JANUARY 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 34	10♑31'24	3♈59	16♑44	20♒13	19♏16	12°R51	14♎40	12♓52	2♐55	13°R39	9°R59	9♎56	26♈13	5♐47	F 1
S 2	6 50 31	11°32'02	15°49	18°17	21°24	19°52	12♊45	14°42	12°54	2°57	13♊38	9♎59	9°52	26°19	5°55	S 2
S 3	6 54 27	12°32'41	27°37	19°50	22°36	20°29	12°39	14°45	12°56	2°58	13°37	9°58	9°49	26°26	6° 2	S 3
M 4	6 58 24	13°33'22	9♉27	21°24	23°48	21° 5	12°33	14°47	12°59	3° 0	13°36	9°56	9°46	26°33	6°10	M 4
T 5	7 2 21	14°34'03	21°25	22°57	25° 0	21°41	12°27	14°49	13° 1	3° 2	13°35	9°51	9°43	26°39	6°17	T 5
W 6	7 6 17	15°34'45	3♊35	24°30	26°12	22°17	12°21	14°51	13° 3	3° 4	13°34	9°44	9°40	26°46	6°24	W 6
T 7	7 10 14	16°35'28	16° 1	26° 3	27°23	22°53	12°16	14°53	13° 5	3° 5	13°33	9°34	9°37	26°53	6°31	T 7
F 8	7 14 10	17°36'12	28°43	27°36	28°35	23°29	12°11	14°55	13° 7	3° 7	13°32	9°22	9°33	26°59	6°38	F 8
S 9	7 18 7	18°36'57	11♋43	29° 9	29°46	24° 5	12° 5	14°57	13°10	3° 9	13°31	9° 8	9°30	27° 6	6°45	S 9
S 10	7 22 3	19°37'43	24°59	0♒42	0♓58	24°41	12° 0	14°58	13°12	3°11	13°30	8°55	9°27	27°13	6°52	S 10
M11	7 26 0	20°38'30	8♌30	2°14	2° 9	25°17	11°56	15° 0	13°15	3°12	13°29	8°43	9°24	27°19	6°59	M11
T 12	7 29 57	21°39'18	22°12	3°47	3°20	25°52	11°51	15° 1	13°17	3°14	13°28	8°34	9°21	27°26	7° 6	T 12
W13	7 33 53	22°40'07	6♍ 3	5°19	4°31	26°28	11°47	15° 3	13°20	3°16	13°28	8°27	9°17	27°33	7°13	W13
T 14	7 37 50	23°40'57	19°59	6°52	5°42	27° 4	11°42	15° 4	13°22	3°17	13°27	8°24	9°14	27°39	7°20	T 14
F 15	7 41 46	24°41'48	4♎ 0	8°24	6°53	27°40	11°38	15° 5	13°25	3°19	13°26	8°D23	9°11	27°46	7°26	F 15
S 16	7 45 43	25°42'40	18° 3	9°55	8° 4	28°15	11°35	15° 6	13°27	3°20	13°25	8°23	9° 8	27°53	7°33	S 16
S 17	7 49 39	26°43'34	2♏ 8	11°27	9°15	28°51	11°31	15° 7	13°30	3°22	13°24	8°R23	9° 5	27°59	7°39	S 17
M18	7 53 36	27°44'28	16°14	12°58	10°25	29°27	11°27	15° 7	13°33	3°23	13°24	8°22	9° 2	28° 6	7°46	M18
T 19	7 57 32	28°45'24	0♐20	14°28	11°36	0♐ 2	11°24	15° 8	13°35	3°25	13°23	8°18	8°58	28°12	7°52	T 19
W20	8 1 29	29°46'20	14°25	15°58	12°46	0°38	11°21	15° 8	13°38	3°26	13°22	8°11	8°55	28°19	7°59	W20
T 21	8 5 26	0♒47'18	28°24	17°27	13°57	1°13	11°18	15° 9	13°41	3°28	13°21	8° 2	8°52	28°26	8° 5	T 21
F 22	8 9 22	1°48'16	12♑15	18°55	15° 7	1°49	11°15	15° 9	13°44	3°29	13°21	7°52	8°49	28°32	8°11	F 22
S 23	8 13 19	2°49'15	25°54	20°21	16°17	2°24	11°13	15° 9	13°46	3°30	13°20	7°40	8°46	28°39	8°17	S 23
S 24	8 17 15	3°50'15	9♒16	21°47	17°27	3° 0	11°11	15°R 9	13°49	3°32	13°19	7°29	8°43	28°46	8°23	S 24
M25	8 21 12	4°51'15	22°21	23°10	18°37	3°35	11° 9	15° 9	13°52	3°33	13°19	7°19	8°39	28°52	8°29	M25
T 26	8 25 8	5°52'15	5♓ 7	24°32	19°47	4°10	11° 7	15° 9	13°55	3°34	13°18	7°12	8°36	28°59	8°35	T 26
W27	8 29 5	6°53'16	17°34	25°51	20°56	4°45	11° 5	15° 9	13°58	3°35	13°18	7° 7	8°33	29° 6	8°41	W27
T 28	8 33 1	7°54'17	29°45	27° 7	22° 6	5°21	11° 4	15° 9	14° 1	3°37	13°17	7° 5	8°30	29°12	8°47	T 28
F 29	8 36 58	8°55'18	11♈44	28°20	23°15	5°56	11° 2	15° 8	14° 4	3°38	13°16	7°D 5	8°27	29°19	8°52	F 29
S 30	8 40 55	9°56'20	23°35	29°29	24°24	6°31	11° 1	15° 7	14° 7	3°39	13°16	7° 6	8°23	29°26	8°58	S 30
S 31	8 44 51	10♒57'21	5♉23	0♓33	25♓33	7♐ 6	11♊ 1	15♎ 7	14♓10	3♐40	13♊15	7°R 7	8♎20	29♈32	9♐ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s45	2n 3	0n32	23s47	1s40	16s37	2s 9	16s22	1n 1	21n 5	1s 0	3s52	2n 0	7s22	0s46	19s 0	1n32	6n33	15s44	3s55	3s53	8n39	18s 5	3n 0
S 2	22 40	5 41	0s31	23 40	1 44	16 14	2 8	16 32	1 1	21 4	1 0	3 53	2 1	7 21	0 46	19 0	1 32	6 33	15 44	3 55	3 52	8 41	18 5	3 0
S 3	22 35	9 4	1 32	23 31	1 49	15 51	2 8	16 42	1 1	21 4	1 0	3 53	2 1	7 21	0 46	19 1	1 32	6 33	15 44	3 54	3 51	8 43	18 6	3 1
M 4	22 29	12 7	2 29	23 21	1 53	15 27	2 8	16 51	1 0	21 3	1 0	3 54	2 1	7 20	0 46	19 1	1 32	6 33	15 44	3 54	3 50	8 44	18 7	3 1
T 5	22 23	14 41	3 21	23 9	1 56	15 2	2 7	17 1	1 0	21 3	1 0	3 54	2 1	7 19	0 46	19 1	1 32	6 33	15 43	3 52	3 48	8 46	18 8	3 2
W 6	22 16	16 38	4 4	22 57	2 0	14 38	2 6	17 10	1 0	21 2	0 59	3 55	2 2	7 18	0 46	19 2	1 32	6 33	15 43	3 49	3 47	8 47	18 8	3 2
T 7	22 9	17 52	4 36	22 43	2 3	14 13	2 6	17 19	1 0	21 2	0 59	3 55	2 2	7 17	0 46	19 2	1 32	6 33	15 43	3 45	3 46	8 49	18 9	3 3
F 8	22 2	18 14	4 55	22 28	2 6	13 47	2 5	17 29	0 59	21 1	0 59	3 56	2 2	7 16	0 46	19 2	1 32	6 33	15 43	3 40	3 45	8 50	18 10	3 3
S 9	21 54	17 40	5 0	22 12	2 9	13 21	2 4	17 38	0 59	21 1	0 59	3 56	2 2	7 15	0 46	19 3	1 32	6 34	15 43	3 35	3 43	8 52	18 10	3 4
S 10	21 45	16 9	4 49	21 54	2 11	12 55	2 3	17 47	0 59	21 1	0 58	3 57	2 3	7 14	0 46	19 3	1 32	6 34	15 42	3 30	3 42	8 54	18 11	3 4
M11	21 36	13 43	4 22	21 36	2 13	12 29	2 1	17 55	0 58	21 0	0 58	3 57	2 3	7 13	0 46	19 3	1 32	6 34	15 42	3 25	3 41	8 55	18 12	3 5
T 12	21 27	10 30	3 39	21 16	2 14	12 2	2 0	18 4	0 58	21 0	0 58	3 57	2 3	7 12	0 46	19 3	1 32	6 34	15 42	3 22	3 40	8 57	18 12	3 5
W13	21 17	6 40	2 42	20 55	2 16	11 35	1 59	18 13	0 58	21 0	0 58	3 57	2 4	7 12	0 46	19 4	1 32	6 34	15 42	3 19	3 39	8 58	18 13	3 6
T 14	21 7	2 27	1 36	20 33	2 16	11 8	1 57	18 21	0 57	20 59	0 57	3 58	2 4	7 11	0 46	19 4	1 32	6 34	15 42	3 18	3 37	9 0	18 13	3 6
F 15	20 57	1s56	0 23	20 10	2 17	10 41	1 56	18 29	0 57	20 59	0 57	3 58	2 4	7 10	0 46	19 4	1 32	6 34	15 41	3 17	3 36	9 1	18 14	3 7
S 16	20 46	6 13	0n51	19 45	2 16	10 13	1 54	18 37	0 57	20 59	0 57	3 58	2 4	7 9	0 46	19 4	1 32	6 35	15 41	3 17	3 35	9 3	18 14	3 7
S 17	20 34	10 9	2 3	19 20	2 16	9 45	1 52	18 45	0 56	20 58	0 57	3 58	2 5	7 7	0 46	19 5	1 32	6 35	15 41	3 17	3 34	9 5	18 15	3 8
M18	20 23	13 31	3 7	18 53	2 15	9 17	1 50	18 53	0 56	20 58	0 56	3 58	2 5	7 6	0 46	19 5	1 32	6 35	15 41	3 17	3 32	9 6	18 15	3 8
T 19	20 11	16 5	3 59	18 26	2 13	8 48	1 48	19 1	0 56	20 58	0 56	3 58	2 5	7 5	0 46	19 5	1 33	6 35	15 40	3 15	3 31	9 8	18 16	3 9
W20	19 58	17 40	4 37	17 57	2 11	8 19	1 46	19 9	0 55	20 58	0 56	3 58	2 5	7 4	0 46	19 5	1 33	6 35	15 40	3 13	3 30	9 9	18 16	3 9
T 21	19 45	18 11	4 59	17 28	2 8	7 51	1 44	19 16	0 55	20 58	0 56	3 58	2 6	7 3	0 46	19 6	1 33	6 35	15 40	3 9	3 29	9 11	18 17	3 10
F 22	19 32	17 36	5 2	16 58	2 5	7 21	1 41	19 24	0 55	20 58	0 55	3 58	2 6	7 2	0 46	19 6	1 33	6 36	15 39	3 5	3 27	9 12	18 17	3 11
S 23	19 18	16 1	4 48	16 27	2 1	6 52	1 39	19 31	0 54	20 57	0 55	3 57	2 6	7 1	0 46	19 6	1 33	6 36	15 39	3 0	3 26	9 14	18 18	3 11
S 24	19 4	13 35	4 18	15 55	1 56	6 23	1 36	19 38	0 54	20 57	0 55	3 57	2 7	7 0	0 46	19 6	1 33	6 36	15 39	2 56	3 25	9 15	18 18	3 12
M25	18 50	10 30	3 35	15 23	1 50	5 53	1 33	19 45	0 54	20 57	0 55	3 57	2 7	6 59	0 46	19 6	1 33	6 36	15 39	2 52	3 24	9 17	18 18	3 12
T 26	18 35	7 1	2 42	14 50	1 44	5 24	1 30	19 52	0 53	20 57	0 54	3 57	2 7	6 58	0 46	19 7	1 33	6 36	15 38	2 50	3 22	9 18	18 19	3 13
W27	18 20	3 17	1 43	14 17	1 37	4 54	1 27	19 59	0 53	20 57	0 54	3 56	2 7	6 57	0 46	19 7	1 33	6 37	15 38	2 48	3 21	9 20	18 19	3 13
T 28	18 5	0n30	0 39	13 44	1 29	4 24	1 24	20 5	0 52	20 58	0 54	3 56	2 8	6 55	0 46	19 7	1 33	6 37	15 38	2 47	3 20	9 22	18 19	3 14
F 29	17 49	4 12	0s25	13 11	1 20	3 54	1 21	20 12	0 52	20 58	0 54	3 55	2 8	6 54	0 46	19 7	1 33	6 37	15 38	2 47	3 19	9 23	18 19	3 15
S 30	17 33	7 42	1 27	12 38	1 10	3 24	1 18	20 18	0 52	20 58	0 53	3 55	2 8	6 53	0 46	19 7	1 33	6 37	15 37	2 47	3 17	9 25	18 20	3 15
S 31	17s17	10n52	2s26	12s 5	1s 0	2s53	1s15	20s24	0n51	20n58	0s53	3s54	2n 8	6s52	0s46	19s 7	1n33	6n37	15s37	2s48	3s16	9n26	18s20	3n16

Julian Day Number = 3218554.5, Delta T = 03h59m34s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°12'31, Lahiri = 53°19'30

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FEBRUARY 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 48	11♒58'22	17♉13	1♓32	26♓42	7♐41	11°R 0	15°R 6	14♓13	3♐41	13°R15	7°R 7	8♎17	29♈39	9♐ 9	M 1
T 2	8 52 44	12°59'24	29°12	2°25	27°51	8°16	11♊ 0	15♎ 5	14°16	3°42	13♊14	7♎ 5	8°14	29°46	9°14	T 2
W 3	8 56 41	14° 0'25	11♊23	3°11	29° 0	8°50	10°D59	15° 4	14°19	3°43	13°14	7° 1	8°11	29°52	9°19	W 3
T 4	9 0 37	15° 1'26	23°51	3°49	0♈ 8	9°25	10°59	15° 3	14°23	3°44	13°13	6°55	8° 8	29°59	9°25	T 4
F 5	9 4 34	16° 2'28	6♋40	4°19	1°16	10° 0	11° 0	15° 2	14°26	3°45	13°13	6°48	8° 4	0♉ 6	9°30	F 5
S 6	9 8 30	17° 3'29	19°51	4°39	2°24	10°35	11° 0	15° 0	14°29	3°46	13°12	6°39	8° 1	0°12	9°35	S 6
S 7	9 12 27	18° 4'30	3♌24	4°R49	3°32	11° 9	11° 1	14°59	14°32	3°47	13°12	6°30	7°58	0°19	9°39	S 7
M 8	9 16 24	19° 5'31	17°16	4°47	4°40	11°44	11° 2	14°57	14°35	3°48	13°12	6°22	7°55	0°26	9°44	M 8
T 9	9 20 20	20° 6'32	1♍24	4°34	5°47	12°18	11° 3	14°55	14°39	3°49	13°11	6°16	7°52	0°32	9°49	T 9
W10	9 24 17	21° 7'33	15°42	4° 9	6°54	12°53	11° 4	14°54	14°42	3°50	13°11	6°12	7°49	0°39	9°54	W10
T 11	9 28 13	22° 8'34	0♎ 6	3°32	8° 1	13°27	11° 5	14°52	14°45	3°50	13°11	6°D10	7°45	0°46	9°58	T 11
F 12	9 32 10	23° 9'35	14°30	2°44	9° 8	14° 1	11° 7	14°50	14°49	3°51	13°10	6°10	7°42	0°52	10° 2	F 12
S 13	9 36 6	24°10'36	28°51	1°46	10°15	14°36	11° 9	14°48	14°52	3°52	13°10	6°11	7°39	0°59	10° 7	S 13
S 14	9 40 3	25°11'38	13♏ 5	0°40	11°21	15°10	11°11	14°46	14°55	3°52	13°10	6°12	7°36	1° 5	10°11	S 14
M15	9 43 59	26°12'39	27°11	29♒27	12°27	15°44	11°13	14°43	14°59	3°53	13°10	6°R13	7°33	1°12	10°15	M15
T 16	9 47 56	27°13'41	11♐ 8	28° 9	13°33	16°18	11°16	14°41	15° 2	3°54	13° 9	6°12	7°29	1°19	10°19	T 16
W17	9 51 53	28°14'43	24°55	26°50	14°38	16°52	11°18	14°38	15° 5	3°54	13° 9	6° 9	7°26	1°25	10°23	W17
T 18	9 55 49	29°15'44	8♑31	25°32	15°44	17°26	11°21	14°36	15° 9	3°55	13° 9	6° 5	7°23	1°32	10°27	T 18
F 19	9 59 46	0♓16'46	21°55	24°16	16°49	18° 0	11°24	14°33	15°12	3°55	13° 9	5°59	7°20	1°39	10°31	F 19
S 20	10 3 42	1°17'47	5♒ 7	23° 6	17°53	18°34	11°28	14°30	15°16	3°56	13° 9	5°53	7°17	1°45	10°34	S 20
S 21	10 7 39	2°18'48	18° 5	22° 2	18°58	19° 7	11°31	14°27	15°19	3°56	13° 9	5°47	7°14	1°52	10°38	S 21
M22	10 11 35	3°19'49	0♓50	21° 7	20° 2	19°41	11°35	14°25	15°23	3°57	13° 9	5°42	7°10	1°59	10°41	M22
T 23	10 15 32	4°20'49	13°21	20°20	21° 6	20°15	11°39	14°21	15°26	3°57	13° 9	5°38	7° 7	2° 5	10°45	T 23
W24	10 19 28	5°21'48	25°38	19°42	22° 9	20°48	11°43	14°18	15°29	3°57	13° 8	5°36	7° 4	2°12	10°48	W24
T 25	10 23 25	6°22'47	7♈44	19°13	23°13	21°22	11°47	14°15	15°33	3°58	13°D 8	5°D36	7° 1	2°19	10°51	T 25
F 26	10 27 22	7°23'45	19°40	18°54	24°15	21°55	11°51	14°12	15°36	3°58	13° 8	5°37	6°58	2°25	10°54	F 26
S 27	10 31 18	8°24'42	1♉30	18°43	25°18	22°28	11°56	14° 8	15°40	3°58	13° 8	5°38	6°55	2°32	10°57	S 27
S 28	10 35 15	9♓25'38	13♉18	18°D41	26♈20	23♐ 1	12♊ 1	14♎ 5	15♓43	3♐58	13♊ 9	5♎40	6♎51	2♉39	10♐59	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 0	13n36	3s19	11s33	0s48	2s23	1s11	20s30	0n51	20n58	0s53	3s54	2n 9	6s51	0s46	19s 8	1n33	6n38	15s37	2s48	3s15	9n28	18s20	3n16
T 2	16 44	15 48	4 3	11 2	0 35	1 53	1 7	20 36	0 50	20 58	0 53	3 53	2 9	6 49	0 46	19 8	1 33	6 38	15 36	2 47	3 14	9 29	18 20	3 17
W 3	16 26	17 19	4 37	10 33	0 21	1 22	1 4	20 42	0 50	20 58	0 52	3 53	2 9	6 48	0 46	19 8	1 33	6 38	15 36	2 45	3 13	9 31	18 20	3 18
T 4	16 9	18 3	4 59	10 5	0 6	0 52	1 0	20 48	0 50	20 59	0 52	3 52	2 10	6 47	0 46	19 8	1 33	6 38	15 36	2 43	3 11	9 32	18 21	3 18
F 5	15 51	17 53	5 7	9 40	0n10	0 21	0 56	20 53	0 49	20 59	0 52	3 51	2 10	6 46	0 46	19 8	1 33	6 39	15 35	2 40	3 10	9 34	18 21	3 19
S 6	15 33	16 47	4 59	9 17	0 26	0n 9	0 52	20 59	0 49	20 59	0 51	3 50	2 10	6 45	0 46	19 8	1 33	6 39	15 35	2 37	3 9	9 35	18 21	3 19
S 7	15 14	14 43	4 34	8 58	0 44	0 40	0 48	21 4	0 48	21 0	0 51	3 50	2 10	6 43	0 46	19 8	1 33	6 39	15 35	2 33	3 8	9 37	18 21	3 20
M 8	14 56	11 47	3 53	8 41	1 2	1 10	0 43	21 9	0 48	21 0	0 51	3 49	2 11	6 42	0 45	19 8	1 33	6 40	15 34	2 30	3 6	9 38	18 21	3 21
T 9	14 37	8 6	2 57	8 29	1 20	1 40	0 39	21 14	0 47	21 0	0 51	3 48	2 11	6 41	0 45	19 9	1 34	6 40	15 34	2 28	3 5	9 40	18 21	3 21
W10	14 18	3 54	1 49	8 21	1 39	2 11	0 34	21 19	0 47	21 1	0 50	3 47	2 11	6 40	0 45	19 9	1 34	6 40	15 34	2 26	3 4	9 41	18 21	3 22
T 11	13 58	0s33	0 33	8 17	1 57	2 41	0 30	21 23	0 46	21 1	0 50	3 46	2 11	6 38	0 45	19 9	1 34	6 40	15 34	2 25	3 3	9 43	18 21	3 23
F 12	13 39	4 58	0n45	8 17	2 14	3 12	0 25	21 28	0 46	21 2	0 50	3 45	2 12	6 37	0 45	19 9	1 34	6 41	15 33	2 25	3 1	9 44	18 21	3 23
S 13	13 19	9 4	2 0	8 22	2 31	3 42	0 20	21 32	0 45	21 2	0 50	3 44	2 12	6 36	0 45	19 9	1 34	6 41	15 33	2 26	3 0	9 46	18 21	3 24
S 14	12 59	12 37	3 7	8 32	2 46	4 12	0 15	21 37	0 45	21 3	0 49	3 43	2 12	6 34	0 45	19 9	1 34	6 41	15 33	2 26	2 59	9 47	18 21	3 25
M15	12 38	15 23	4 2	8 44	2 59	4 42	0 10	21 41	0 44	21 3	0 49	3 42	2 12	6 33	0 45	19 9	1 34	6 42	15 32	2 27	2 58	9 49	18 21	3 25
T 16	12 18	17 12	4 42	9 1	3 10	5 12	0 5	21 45	0 44	21 4	0 49	3 41	2 13	6 32	0 45	19 9	1 34	6 42	15 32	2 26	2 56	9 51	18 21	3 26
W17	11 57	17 59	5 5	9 19	3 18	5 42	0 0	21 49	0 43	21 5	0 49	3 40	2 13	6 31	0 45	19 9	1 34	6 42	15 32	2 25	2 55	9 52	18 21	3 27
T 18	11 36	17 44	5 11	9 40	3 24	6 12	0n 5	21 52	0 43	21 5	0 48	3 38	2 13	6 29	0 45	19 9	1 34	6 43	15 31	2 23	2 54	9 54	18 20	3 27
F 19	11 15	16 29	4 59	10 1	3 27	6 42	0 11	21 56	0 42	21 6	0 48	3 37	2 13	6 28	0 45	19 9	1 34	6 43	15 31	2 21	2 53	9 55	18 20	3 28
S 20	10 54	14 22	4 32	10 23	3 28	7 11	0 16	22 0	0 42	21 7	0 48	3 36	2 14	6 27	0 45	19 9	1 34	6 43	15 31	2 19	2 51	9 57	18 20	3 29
S 21	10 32	11 34	3 51	10 45	3 26	7 41	0 22	22 3	0 41	21 7	0 48	3 35	2 14	6 25	0 45	19 9	1 34	6 43	15 30	2 16	2 50	9 58	18 20	3 29
M22	10 10	8 16	2 59	11 6	3 22	8 10	0 27	22 6	0 40	21 8	0 47	3 33	2 14	6 24	0 45	19 9	1 34	6 44	15 30	2 14	2 49	10 0	18 20	3 30
T 23	9 48	4 38	1 59	11 26	3 17	8 39	0 33	22 9	0 40	21 9	0 47	3 32	2 14	6 23	0 45	19 9	1 34	6 44	15 30	2 13	2 48	10 1	18 20	3 31
W24	9 26	0 53	0 54	11 44	3 9	9 8	0 39	22 12	0 39	21 10	0 47	3 30	2 14	6 21	0 45	19 9	1 34	6 44	15 29	2 12	2 46	10 3	18 19	3 31
T 25	9 4	2n51	0s12	12 1	3 1	9 37	0 45	22 15	0 39	21 10	0 47	3 29	2 15	6 20	0 45	19 9	1 34	6 45	15 29	2 12	2 45	10 4	18 19	3 32
F 26	8 42	6 25	1 17	12 16	2 51	10 5	0 51	22 18	0 38	21 11	0 46	3 28	2 15	6 19	0 45	19 9	1 34	6 45	15 29	2 12	2 44	10 6	18 19	3 33
S 27	8 19	9 42	2 18	12 29	2 41	10 34	0 57	22 20	0 37	21 12	0 46	3 26	2 15	6 17	0 45	19 9	1 34	6 45	15 28	2 13	2 43	10 7	18 18	3 33
S 28	7s57	12n35	3s13	12s40	2n30	11n 2	1n 3	22s23	0n37	21n13	0s46	3s25	2n15	6s16	0s45	19s 9	1n35	6n46	15s28	2s14	2s42	10n 8	18s18	3n34

Julian Day Number = 3218585.5, Delta T = 03h59m35s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°12'35, Lahiri = 53°19'35

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MARCH 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 11	10♓26'34	25♉ 8	18♒46	27♈22	23♐34	12♊ 6	14°R 1	15♓47	3♐59	13♊ 9	5♎42	6♎48	2♉45	11♐ 2	M 1
T 2	10 43 8	11°27'28	7♊ 5	18°59	28°23	24° 7	12°11	13♎58	15°50	3°59	13° 9	5°R43	6°45	2°52	11° 5	T 2
W 3	10 47 4	12°28'22	19°14	19°19	29°24	24°40	12°16	13°54	15°54	3°59	13° 9	5°42	6°42	2°59	11° 7	W 3
T 4	10 51 1	13°29'14	1♋39	19°44	0♉25	25°13	12°22	13°50	15°57	3°59	13° 9	5°41	6°39	3° 5	11° 9	T 4
F 5	10 54 57	14°30'06	14°26	20°16	1°25	25°45	12°27	13°47	16° 1	3°R59	13° 9	5°39	6°35	3°12	11°12	F 5
S 6	10 58 54	15°30'56	27°37	20°52	2°24	26°18	12°33	13°43	16° 4	3°59	13° 9	5°36	6°32	3°19	11°14	S 6
S 7	11 2 51	16°31'45	11♌14	21°33	3°24	26°51	12°39	13°39	16° 8	3°59	13° 9	5°34	6°29	3°25	11°16	S 7
M 8	11 6 47	17°32'33	25°16	22°19	4°22	27°23	12°46	13°35	16°11	3°59	13°10	5°31	6°26	3°32	11°18	M 8
T 9	11 10 44	18°33'20	9♍39	23° 8	5°20	27°55	12°52	13°31	16°15	3°59	13°10	5°29	6°23	3°39	11°19	T 9
W10	11 14 40	19°34'06	24°19	24° 1	6°18	28°27	12°58	13°26	16°18	3°59	13°10	5°28	6°20	3°45	11°21	W10
T 11	11 18 37	20°34'50	9♎ 9	24°57	7°15	29° 0	13° 5	13°22	16°22	3°58	13°11	5°D28	6°16	3°52	11°23	T 11
F 12	11 22 33	21°35'34	24° 1	25°56	8°12	29°32	13°12	13°18	16°25	3°58	13°11	5°28	6°13	3°59	11°24	F 12
S 13	11 26 30	22°36'17	8♏48	26°58	9° 8	0♑ 3	13°19	13°14	16°29	3°58	13°11	5°29	6°10	4° 5	11°25	S 13
S 14	11 30 26	23°36'59	23°24	28° 3	10° 3	0°35	13°26	13° 9	16°32	3°58	13°12	5°30	6° 7	4°12	11°27	S 14
M15	11 34 23	24°37'41	7♐44	29° 9	10°58	1° 7	13°33	13° 5	16°36	3°57	13°12	5°31	6° 4	4°19	11°28	M15
T 16	11 38 19	25°38'21	21°46	0♓18	11°52	1°38	13°41	13° 0	16°39	3°57	13°12	5°R31	6° 0	4°25	11°29	T 16
W17	11 42 16	26°39'01	5♑28	1°29	12°45	2°10	13°49	12°56	16°43	3°57	13°13	5°31	5°57	4°32	11°29	W17
T 18	11 46 13	27°39'40	18°53	2°42	13°38	2°41	13°56	12°51	16°46	3°56	13°13	5°31	5°54	4°39	11°30	T 18
F 19	11 50 9	28°40'17	1♒59	3°56	14°30	3°12	14° 4	12°47	16°50	3°56	13°14	5°30	5°51	4°45	11°31	F 19
S 20	11 54 6	29°40'54	14°51	5°12	15°21	3°43	14°12	12°42	16°53	3°55	13°14	5°29	5°48	4°52	11°31	S 20
S 21	11 58 2	0♈41'29	27°28	6°30	16°12	4°14	14°21	12°37	16°57	3°55	13°15	5°28	5°45	4°59	11°32	S 21
M22	12 1 59	1°42'04	9♓52	7°49	17° 2	4°45	14°29	12°33	17° 0	3°54	13°15	5°28	5°41	5° 5	11°32	M22
T 23	12 5 55	2°42'37	22° 6	9° 9	17°50	5°16	14°38	12°28	17° 3	3°54	13°16	5°28	5°38	5°12	11°32	T 23
W24	12 9 52	3°43'09	4♈11	10°31	18°39	5°46	14°46	12°23	17° 7	3°53	13°16	5°D28	5°35	5°19	11°R32	W24
T 25	12 13 48	4°43'39	16° 8	11°54	19°26	6°17	14°55	12°19	17°10	3°52	13°17	5°28	5°32	5°25	11°32	T 25
F 26	12 17 45	5°44'08	28° 0	13°18	20°12	6°47	15° 4	12°14	17°14	3°52	13°17	5°R28	5°29	5°32	11°32	F 26
S 27	12 21 42	6°44'35	9♉49	14°43	20°57	7°17	15°13	12° 9	17°17	3°51	13°18	5°28	5°26	5°39	11°32	S 27
S 28	12 25 38	7°45'01	21°37	16°10	21°41	7°47	15°22	12° 4	17°20	3°50	13°19	5°27	5°22	5°45	11°31	S 28
M29	12 29 35	8°45'25	3♊28	17°37	22°25	8°17	15°31	11°59	17°24	3°50	13°19	5°27	5°19	5°52	11°31	M29
T 30	12 33 31	9°45'48	15°25	19° 6	23° 7	8°46	15°41	11°54	17°27	3°49	13°20	5°26	5°16	5°59	11°30	T 30
W31	12 37 28	10♈46'08	27♊33	20♓36	23♉48	9♑16	15♊50	11♎50	17♓30	3♐48	13♊21	5♎26	5♎13	6♉ 5	11♐29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s34	14n57	4s 0	12s50	2n19	11n30	1n 9	22s25	0n36	21n14	0s46	3s23	2n16	6s15	0s45	19s 9	1n35	6n46	15s27	2s14	2s40	10n10	18s18	3n35
T 2	7 11	16 41	4 37	12 57	2 7	11 58	1 16	22 27	0 35	21 15	0 45	3 21	2 16	6 13	0 45	19 9	1 35	6 47	15 27	2 15	2 39	10 11	18 17	3 36
W 3	6 48	17 42	5 3	13 2	1 55	12 25	1 22	22 29	0 35	21 16	0 45	3 20	2 16	6 12	0 45	19 9	1 35	6 47	15 27	2 15	2 38	10 13	18 17	3 36
T 4	6 25	17 55	5 15	13 5	1 43	12 52	1 29	22 31	0 34	21 17	0 45	3 18	2 16	6 11	0 45	19 9	1 35	6 47	15 26	2 14	2 37	10 14	18 17	3 37
F 5	6 2	17 14	5 12	13 7	1 32	13 19	1 35	22 33	0 33	21 18	0 45	3 17	2 16	6 9	0 45	19 9	1 35	6 48	15 26	2 13	2 35	10 16	18 16	3 38
S 6	5 39	15 37	4 53	13 7	1 20	13 46	1 42	22 34	0 33	21 19	0 44	3 15	2 16	6 8	0 45	19 9	1 35	6 48	15 26	2 12	2 34	10 17	18 16	3 38
S 7	5 16	13 5	4 17	13 5	1 8	14 13	1 49	22 36	0 32	21 20	0 44	3 13	2 17	6 7	0 45	19 9	1 35	6 48	15 25	2 11	2 33	10 19	18 15	3 39
M 8	4 52	9 44	3 25	13 1	0 57	14 39	1 55	22 37	0 31	21 21	0 44	3 12	2 17	6 5	0 45	19 9	1 35	6 49	15 25	2 10	2 32	10 20	18 15	3 40
T 9	4 29	5 44	2 18	12 56	0 46	15 5	2 2	22 39	0 31	21 22	0 44	3 10	2 17	6 4	0 45	19 9	1 35	6 49	15 25	2 9	2 30	10 22	18 14	3 41
W10	4 5	1 17	1 1	12 49	0 35	15 30	2 9	22 40	0 30	21 23	0 44	3 8	2 17	6 2	0 45	19 9	1 35	6 49	15 24	2 9	2 29	10 23	18 14	3 41
T 11	3 42	3s16	0n20	12 41	0 24	15 56	2 16	22 41	0 29	21 24	0 43	3 6	2 17	6 1	0 45	19 9	1 35	6 50	15 24	2 9	2 28	10 25	18 13	3 42
F 12	3 18	7 39	1 41	12 31	0 14	16 20	2 23	22 42	0 28	21 25	0 43	3 5	2 18	6 0	0 45	19 9	1 35	6 50	15 24	2 9	2 27	10 26	18 13	3 43
S 13	2 54	11 31	2 55	12 20	0 4	16 45	2 30	22 43	0 27	21 26	0 43	3 3	2 18	5 58	0 45	19 9	1 35	6 50	15 23	2 9	2 25	10 28	18 12	3 43
S 14	2 30	14 36	3 56	12 7	0s 6	17 9	2 37	22 43	0 27	21 27	0 43	3 1	2 18	5 57	0 45	19 8	1 35	6 51	15 23	2 10	2 24	10 29	18 12	3 44
M15	2 7	16 44	4 41	11 53	0 16	17 33	2 45	22 44	0 26	21 28	0 42	2 59	2 18	5 56	0 45	19 8	1 35	6 51	15 23	2 10	2 23	10 31	18 11	3 45
T 16	1 43	17 47	5 8	11 38	0 25	17 57	2 52	22 45	0 25	21 29	0 42	2 57	2 18	5 54	0 45	19 8	1 35	6 52	15 22	2 10	2 22	10 32	18 11	3 46
W17	1 19	17 46	5 17	11 21	0 34	18 20	2 59	22 45	0 24	21 30	0 42	2 55	2 18	5 53	0 45	19 8	1 35	6 52	15 22	2 10	2 20	10 34	18 10	3 46
T 18	0 55	16 45	5 9	11 3	0 42	18 43	3 6	22 45	0 23	21 31	0 42	2 54	2 18	5 52	0 45	19 8	1 36	6 52	15 22	2 10	2 19	10 35	18 9	3 47
F 19	0 31	14 52	4 44	10 44	0 50	19 6	3 14	22 45	0 22	21 33	0 42	2 52	2 18	5 50	0 45	19 8	1 36	6 53	15 21	2 10	2 18	10 36	18 9	3 48
S 20	0 8	12 16	4 6	10 24	0 58	19 28	3 21	22 45	0 22	21 34	0 41	2 50	2 19	5 49	0 45	19 8	1 36	6 53	15 21	2 9	2 17	10 38	18 8	3 49
S 21	0n16	9 9	3 16	10 3	1 5	19 50	3 29	22 45	0 21	21 35	0 41	2 48	2 19	5 48	0 45	19 8	1 36	6 53	15 21	2 9	2 15	10 39	18 7	3 49
M22	0 40	5 39	2 18	9 40	1 13	20 11	3 36	22 45	0 20	21 36	0 41	2 46	2 19	5 47	0 45	19 7	1 36	6 54	15 20	2 9	2 14	10 41	18 7	3 50
T 23	1 4	1 58	1 14	9 17	1 19	20 32	3 44	22 45	0 19	21 37	0 41	2 44	2 19	5 45	0 45	19 7	1 36	6 54	15 20	2 9	2 13	10 42	18 6	3 51
W24	1 28	1n45	0 7	8 52	1 26	20 53	3 51	22 45	0 18	21 38	0 41	2 42	2 19	5 44	0 45	19 7	1 36	6 55	15 20	2 9	2 12	10 44	18 5	3 51
T 25	1 51	5 22	0s59	8 26	1 32	21 13	3 58	22 44	0 17	21 39	0 40	2 40	2 19	5 43	0 45	19 7	1 36	6 55	15 20	2 9	2 10	10 45	18 5	3 52
F 26	2 15	8 44	2 2	8 0	1 37	21 33	4 6	22 44	0 16	21 41	0 40	2 38	2 19	5 41	0 45	19 7	1 36	6 55	15 19	2 9	2 9	10 47	18 4	3 53
S 27	2 39	11 45	3 0	7 32	1 43	21 52	4 13	22 43	0 15	21 42	0 40	2 36	2 19	5 40	0 45	19 7	1 36	6 56	15 19	2 9	2 8	10 48	18 3	3 54
S 28	3 2	14 16	3 50	7 3	1 48	22 11	4 21	22 43	0 14	21 43	0 40	2 35	2 19	5 39	0 45	19 6	1 36	6 56	15 19	2 9	2 7	10 50	18 2	3 54
M29	3 26	16 12	4 30	6 34	1 52	22 29	4 28	22 42	0 13	21 44	0 40	2 33	2 19	5 37	0 45	19 6	1 36	6 57	15 18	2 8	2 5	10 51	18 2	3 55
T 30	3 50	17 26	4 59	6 3	1 56	22 47	4 36	22 41	0 12	21 45	0 39	2 31	2 20	5 36	0 46	19 6	1 36	6 57	15 18	2 8	2 4	10 52	18 1	3 56
W31	4n13	17n54	5s15	5s32	2s 0	23n 5	4n43	22s40	0n11	21n47	0s39	2s29	2n20	5s35	0s46	19s 6	1n36	6n57	15s18	2s 8	2s 3	10n54	18s 0	3n57

Julian Day Number = 3218613.5, Delta T = 03h59m36s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°12'39, Lahiri = 53°19'39

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APRIL 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 24	11♈46'27	9♋55	22♓ 7	24♉28	9♋45	16♊ 0	11°R45	17♓34	3°R47	13♊21	5°D26	5♎10	6♉12	11°R29	T 1
F 2	12 45 21	12°46'44	22°36	23°39	25° 6	10°14	16°10	11♎40	17°37	3♐46	13°22	5♎26	5° 6	6°19	11♐28	F 2
S 3	12 49 17	13°46'59	5♌40	25°12	25°44	10°43	16°20	11°35	17°40	3°45	13°23	5°26	5° 3	6°25	11°27	S 3
S 4	12 53 14	14°47'12	19°10	26°46	26°20	11°12	16°30	11°30	17°43	3°44	13°24	5°27	5° 0	6°32	11°25	S 4
M 5	12 57 10	15°47'24	3♍ 7	28°21	26°54	11°40	16°40	11°26	17°47	3°44	13°24	5°28	4°57	6°38	11°24	M 5
T 6	13 1 7	16°47'33	17°30	29°58	27°27	12° 9	16°50	11°21	17°50	3°43	13°25	5°29	4°54	6°45	11°23	T 6
W 7	13 5 4	17°47'41	2♎16	1♈35	27°59	12°37	17° 1	11°16	17°53	3°42	13°26	5°R29	4°51	6°52	11°21	W 7
T 8	13 9 0	18°47'46	17°19	3°13	28°29	13° 5	17°11	11°11	17°56	3°41	13°27	5°29	4°47	6°58	11°20	T 8
F 9	13 12 57	19°47'50	2♏30	4°53	28°58	13°33	17°22	11° 6	17°59	3°39	13°28	5°28	4°44	7° 5	11°18	F 9
S 10	13 16 53	20°47'53	17°40	6°33	29°25	14° 1	17°32	11° 2	18° 2	3°38	13°29	5°27	4°41	7°12	11°16	S 10
S 11	13 20 50	21°47'54	2♐39	8°15	29°50	14°28	17°43	10°57	18° 5	3°37	13°29	5°25	4°38	7°18	11°14	S 11
M12	13 24 46	22°47'53	17°19	9°58	0♊13	14°55	17°54	10°52	18° 8	3°36	13°30	5°22	4°35	7°25	11°12	M12
T 13	13 28 43	23°47'51	1♑35	11°42	0°35	15°22	18° 5	10°48	18°11	3°35	13°31	5°21	4°31	7°32	11°10	T 13
W14	13 32 39	24°47'48	15°26	13°27	0°54	15°49	18°16	10°43	18°14	3°34	13°32	5°20	4°28	7°38	11° 8	W14
T 15	13 36 36	25°47'43	28°51	15°13	1°12	16°16	18°27	10°38	18°17	3°33	13°33	5°D19	4°25	7°45	11° 6	T 15
F 16	13 40 33	26°47'36	11♒52	17° 1	1°28	16°42	18°39	10°34	18°20	3°31	13°34	5°20	4°22	7°52	11° 3	F 16
S 17	13 44 29	27°47'28	24°33	18°50	1°41	17° 8	18°50	10°29	18°23	3°30	13°35	5°21	4°19	7°58	11° 1	S 17
S 18	13 48 26	28°47'18	6♓57	20°39	1°53	17°34	19° 2	10°25	18°26	3°29	13°36	5°23	4°16	8° 5	10°58	S 18
M19	13 52 22	29°47'07	19° 8	22°30	2° 2	18° 0	19°13	10°20	18°29	3°28	13°37	5°25	4°12	8°12	10°56	M19
T 20	13 56 19	0♉46'54	1♈ 9	24°23	2° 9	18°25	19°25	10°16	18°32	3°26	13°38	5°R25	4° 9	8°18	10°53	T 20
W21	14 0 15	1°46'39	13° 4	26°16	2°14	18°51	19°37	10°12	18°35	3°25	13°39	5°25	4° 6	8°25	10°50	W21
T 22	14 4 12	2°46'23	24°54	28°11	2°R16	19°16	19°48	10° 7	18°37	3°24	13°40	5°24	4° 3	8°32	10°47	T 22
F 23	14 8 8	3°46'04	6♉43	0♉ 7	2°16	19°40	20° 0	10° 3	18°40	3°22	13°41	5°21	4° 0	8°38	10°44	F 23
S 24	14 12 5	4°45'44	18°32	2° 4	2°14	20° 4	20°12	9°59	18°43	3°21	13°42	5°16	3°57	8°45	10°41	S 24
S 25	14 16 1	5°45'22	0♊23	4° 2	2° 9	20°29	20°24	9°55	18°45	3°20	13°44	5°11	3°53	8°52	10°38	S 25
M26	14 19 58	6°44'58	12°18	6° 1	2° 1	20°52	20°36	9°51	18°48	3°18	13°45	5° 5	3°50	8°59	10°34	M26
T 27	14 23 55	7°44'32	24°20	8° 1	1°51	21°16	20°49	9°47	18°51	3°17	13°46	5° 0	3°47	9° 5	10°31	T 27
W28	14 27 51	8°44'04	6♋30	10° 2	1°39	21°39	21° 1	9°43	18°53	3°15	13°47	4°55	3°44	9°12	10°28	W28
T 29	14 31 48	9°43'33	18°53	12° 4	1°24	22° 2	21°13	9°39	18°56	3°14	13°48	4°51	3°41	9°19	10°24	T 29
F 30	14 35 44	10♉43'01	1♌32	14♉ 6	1♊ 7	22♋24	21♊26	9♎35	18♓58	3♐12	13♊49	4♎49	3♎37	9♉25	10♐21	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n36	17n32	5s17	5s 0	2s 4	23n22	4n51	22s39	0n10	21n48	0s39	2s27	2n20	5s34	0s46	19s 6	1n36	6n58	15s17	2s 8	2s 2	10n55	17s59	3n57
F 2	5 0	16 18	5 4	4 26	2 7	23 39	4 58	22 38	0 9	21 49	0 39	2 25	2 20	5 32	0 46	19 5	1 36	6 58	15 17	2 8	2 0	10 57	17 58	3 58
S 3	5 23	14 12	4 35	3 52	2 9	23 55	5 5	22 37	0 7	21 50	0 39	2 23	2 20	5 31	0 46	19 5	1 36	6 58	15 17	2 8	1 59	10 58	17 57	3 59
S 4	5 46	11 16	3 50	3 17	2 12	24 11	5 13	22 36	0 6	21 51	0 38	2 21	2 20	5 30	0 46	19 5	1 36	6 59	15 16	2 9	1 58	11 0	17 57	3 59
M 5	6 9	7 36	2 50	2 42	2 14	24 26	5 20	22 35	0 5	21 53	0 38	2 19	2 20	5 29	0 46	19 5	1 36	6 59	15 16	2 9	1 57	11 1	17 56	4 0
T 6	6 32	3 22	1 38	2 5	2 15	24 41	5 27	22 33	0 4	21 54	0 38	2 17	2 20	5 28	0 46	19 5	1 36	7 0	15 16	2 9	1 55	11 2	17 55	4 1
W 7	6 54	1s10	0 18	1 28	2 16	24 55	5 34	22 32	0 3	21 55	0 38	2 16	2 20	5 26	0 46	19 4	1 36	7 0	15 16	2 9	1 54	11 4	17 54	4 1
T 8	7 17	5 43	1n 5	0 50	2 17	25 8	5 41	22 30	0 2	21 56	0 38	2 14	2 20	5 25	0 46	19 4	1 36	7 0	15 15	2 9	1 53	11 5	17 53	4 2
F 9	7 39	9 57	2 24	0 11	2 17	25 22	5 48	22 29	0 0	21 57	0 38	2 12	2 20	5 24	0 46	19 4	1 37	7 1	15 15	2 9	1 52	11 7	17 52	4 3
S 10	8 2	13 30	3 33	0n29	2 17	25 34	5 55	22 27	0s 1	21 58	0 37	2 10	2 20	5 23	0 46	19 4	1 37	7 1	15 15	2 8	1 50	11 8	17 51	4 4
S 11	8 24	16 6	4 26	1 9	2 16	25 46	6 1	22 26	0 2	22 0	0 37	2 8	2 20	5 22	0 46	19 3	1 37	7 1	15 15	2 8	1 49	11 10	17 50	4 4
M12	8 46	17 35	5 1	1 50	2 15	25 57	6 8	22 24	0 4	22 1	0 37	2 6	2 20	5 20	0 46	19 3	1 37	7 2	15 14	2 7	1 48	11 11	17 49	4 5
T 13	9 8	17 54	5 16	2 31	2 14	26 8	6 14	22 22	0 5	22 2	0 37	2 5	2 20	5 19	0 46	19 3	1 37	7 2	15 14	2 6	1 47	11 12	17 48	4 6
W14	9 30	17 8	5 11	3 14	2 12	26 18	6 20	22 21	0 6	22 3	0 37	2 3	2 20	5 18	0 46	19 3	1 37	7 2	15 14	2 6	1 45	11 14	17 47	4 6
T 15	9 51	15 25	4 50	3 56	2 9	26 28	6 26	22 19	0 8	22 4	0 36	2 1	2 20	5 17	0 46	19 2	1 37	7 3	15 13	2 5	1 44	11 15	17 46	4 7
F 16	10 13	12 57	4 14	4 40	2 6	26 36	6 32	22 17	0 9	22 5	0 36	1 59	2 20	5 16	0 46	19 2	1 37	7 3	15 13	2 6	1 43	11 17	17 45	4 8
S 17	10 34	9 56	3 27	5 24	2 3	26 45	6 37	22 15	0 10	22 6	0 36	1 58	2 20	5 15	0 46	19 2	1 37	7 3	15 13	2 6	1 42	11 18	17 44	4 8
S 18	10 55	6 31	2 31	6 8	1 59	26 52	6 42	22 13	0 12	22 7	0 36	1 56	2 20	5 14	0 46	19 2	1 37	7 4	15 13	2 7	1 40	11 19	17 43	4 9
M19	11 16	2 53	1 29	6 53	1 55	26 58	6 47	22 12	0 13	22 8	0 36	1 54	2 20	5 13	0 46	19 1	1 37	7 4	15 12	2 8	1 39	11 21	17 42	4 10
T 20	11 37	0n49	0 24	7 38	1 50	27 4	6 51	22 10	0 15	22 10	0 36	1 53	2 20	5 12	0 46	19 1	1 37	7 5	15 12	2 8	1 38	11 22	17 41	4 10
W21	11 57	4 27	0s42	8 24	1 44	27 9	6 55	22 8	0 16	22 11	0 36	1 51	2 20	5 11	0 46	19 1	1 37	7 5	15 12	2 8	1 37	11 24	17 40	4 11
T 22	12 18	7 54	1 45	9 10	1 39	27 13	6 59	22 6	0 18	22 12	0 35	1 49	2 20	5 10	0 46	19 0	1 37	7 5	15 12	2 7	1 35	11 25	17 39	4 12
F 23	12 38	11 2	2 43	9 56	1 32	27 17	7 2	22 4	0 20	22 13	0 35	1 48	2 20	5 8	0 46	19 0	1 37	7 6	15 12	2 6	1 34	11 26	17 38	4 12
S 24	12 58	13 42	3 35	10 43	1 25	27 19	7 5	22 2	0 21	22 14	0 35	1 46	2 19	5 7	0 46	19 0	1 37	7 6	15 11	2 4	1 33	11 28	17 37	4 13
S 25	13 17	15 49	4 17	11 29	1 18	27 20	7 8	22 0	0 23	22 15	0 35	1 45	2 19	5 6	0 46	19 0	1 37	7 6	15 11	2 2	1 32	11 29	17 36	4 13
M26	13 37	17 15	4 48	12 16	1 10	27 21	7 10	21 58	0 24	22 16	0 35	1 43	2 19	5 5	0 46	18 59	1 37	7 7	15 11	2 0	1 31	11 31	17 35	4 14
T 27	13 56	17 57	5 7	13 2	1 2	27 20	7 11	21 56	0 26	22 17	0 35	1 42	2 19	5 4	0 46	18 59	1 37	7 7	15 11	1 58	1 29	11 32	17 34	4 15
W28	14 15	17 49	5 12	13 49	0 53	27 18	7 12	21 54	0 28	22 18	0 34	1 40	2 19	5 4	0 46	18 59	1 37	7 7	15 11	1 56	1 28	11 33	17 33	4 15
T 29	14 34	16 51	5 3	14 35	0 44	27 15	7 12	21 53	0 30	22 19	0 34	1 39	2 19	5 3	0 46	18 58	1 37	7 8	15 10	1 54	1 27	11 35	17 32	4 16
F 30	14n52	15n 3	4s39	15n20	0s35	27n11	7n11	21s51	0s31	22n20	0s34	1s37	2n19	5s 2	0s46	18s58	1n37	7n 8	15s10	1s54	1s26	11n36	17s31	4n16

Julian Day Number = 3218644.5, Delta T = 03h59m37s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°12'43, Lahiri = 53°19'43

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MAY 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 41	11♉42'26	14♌29	16♉ 9	0°R47	22♊47	21♊38	9°R32	19♓ 1	3°R11	13♊50	4°D49	3♎34	9♉32	10°R17	S 1
S 2	14 43 37	12°41'49	27°49	18°12	0♊25	23° 9	21°51	9♎28	19° 3	3♐ 9	13°52	4♎50	3°31	9°39	10♐13	S 2
M 3	14 47 34	13°41'10	11♍34	20°15	0° 1	23°30	22° 3	9°24	19° 5	3° 8	13°53	4°51	3°28	9°45	10° 9	M 3
T 4	14 51 30	14°40'28	25°46	22°18	29♉35	23°51	22°16	9°21	19° 8	3° 6	13°54	4°52	3°25	9°52	10° 6	T 4
W 5	14 55 27	15°39'45	10♎23	24°20	29° 6	24°12	22°29	9°18	19°10	3° 5	13°55	4°R52	3°22	9°59	10° 2	W 5
T 6	14 59 24	16°38'59	25°21	26°21	28°36	24°33	22°42	9°14	19°12	3° 3	13°56	4°51	3°18	10° 5	9°58	T 6
F 7	15 3 20	17°38'11	10♏33	28°22	28° 4	24°53	22°55	9°11	19°15	3° 2	13°58	4°47	3°15	10°12	9°54	F 7
S 8	15 7 17	18°37'21	25°50	0♊21	27°31	25°13	23° 8	9° 8	19°17	3° 0	13°59	4°42	3°12	10°19	9°50	S 8
S 9	15 11 13	19°36'30	11♐ 1	2°17	26°56	25°32	23°21	9° 5	19°19	2°58	14° 0	4°35	3° 9	10°25	9°46	S 9
M10	15 15 10	20°35'37	25°56	4°12	26°20	25°51	23°34	9° 2	19°21	2°57	14° 1	4°28	3° 6	10°32	9°41	M10
T 11	15 19 6	21°34'42	10♑27	6° 4	25°44	26°10	23°47	8°59	19°23	2°55	14° 3	4°22	3° 3	10°39	9°37	T 11
W12	15 23 3	22°33'45	24°29	7°53	25° 7	26°28	24° 0	8°56	19°25	2°54	14° 4	4°17	2°59	10°45	9°33	W12
T 13	15 26 59	23°32'46	8♒ 2	9°39	24°29	26°46	24°13	8°53	19°27	2°52	14° 5	4°14	2°56	10°52	9°29	T 13
F 14	15 30 56	24°31'46	21° 6	11°20	23°51	27° 3	24°26	8°51	19°29	2°50	14° 6	4°D12	2°53	10°59	9°24	F 14
S 15	15 34 53	25°30'45	3♓47	12°58	23°14	27°20	24°40	8°48	19°31	2°49	14° 8	4°13	2°50	11° 5	9°20	S 15
S 16	15 38 49	26°29'41	16° 7	14°32	22°37	27°37	24°53	8°46	19°33	2°47	14° 9	4°14	2°47	11°12	9°16	S 16
M17	15 42 46	27°28'36	28°12	16° 1	22° 0	27°53	25° 6	8°43	19°35	2°46	14°10	4°R15	2°43	11°19	9°11	M17
T 18	15 46 42	28°27'30	10♈ 7	17°26	21°25	28° 8	25°20	8°41	19°36	2°44	14°12	4°15	2°40	11°25	9° 7	T 18
W19	15 50 39	29°26'21	21°57	18°45	20°51	28°23	25°33	8°39	19°38	2°42	14°13	4°13	2°37	11°32	9° 2	W19
T 20	15 54 35	0♊25'11	3♉44	20° 0	20°17	28°38	25°47	8°37	19°40	2°41	14°14	4° 9	2°34	11°39	8°58	T 20
F 21	15 58 32	1°23'59	15°32	21°10	19°46	28°52	26° 1	8°35	19°42	2°39	14°16	4° 2	2°31	11°45	8°53	F 21
S 22	16 2 28	2°22'46	27°24	22°14	19°16	29° 5	26°14	8°33	19°43	2°37	14°17	3°53	2°28	11°52	8°49	S 22
S 23	16 6 25	3°21'31	9♊21	23°12	18°48	29°18	26°28	8°31	19°45	2°36	14°18	3°42	2°24	11°59	8°44	S 23
M24	16 10 22	4°20'13	21°24	24° 5	18°22	29°31	26°42	8°29	19°46	2°34	14°20	3°31	2°21	12° 5	8°40	M24
T 25	16 14 18	5°18'54	3♋36	24°53	17°58	29°43	26°55	8°28	19°48	2°32	14°21	3°19	2°18	12°12	8°35	T 25
W26	16 18 15	6°17'33	15°56	25°35	17°36	29°54	27° 9	8°26	19°49	2°31	14°22	3° 9	2°15	12°19	8°30	W26
T 27	16 22 11	7°16'10	28°27	26°11	17°16	0♒ 5	27°23	8°25	19°50	2°29	14°24	3° 1	2°12	12°25	8°26	T 27
F 28	16 26 8	8°14'45	11♌10	26°41	16°59	0°15	27°37	8°24	19°52	2°27	14°25	2°55	2° 9	12°32	8°21	F 28
S 29	16 30 4	9°13'18	24° 9	27° 6	16°44	0°25	27°50	8°22	19°53	2°26	14°26	2°52	2° 5	12°39	8°17	S 29
S 30	16 34 1	10°11'49	7♍25	27°25	16°31	0°33	28° 4	8°21	19°54	2°24	14°28	2°D51	2° 2	12°45	8°12	S 30
M31	16 37 57	11♊10'18	21♍ 2	27♊38	16♉21	0♒42	28♊18	8♎20	19♓55	2♐23	14♊29	2♎51	1♎59	12♉52	8♐ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	12n28	4s 0	16n 5	0s25	27n 6	7n10	21s49	0s33	22n21	0s34	1s36	2n19	5s 1	0s46	18s58	1n37	7n 8	15s10	1s53	1s24	11n38	17s30	4n17
S 2	15 28	9 9	3 8	16 49	0 15	26 59	7 8	21 47	0 35	22 21	0 34	1 35	2 19	5 0	0 46	18 58	1 37	7 8	15 10	1 54	1 23	11 39	17 29	4 17
M 3	15 46	5 14	2 3	17 33	0 4	26 51	7 6	21 45	0 37	22 22	0 34	1 33	2 19	4 59	0 46	18 57	1 37	7 9	15 10	1 54	1 22	11 40	17 28	4 18
T 4	16 4	0 54	0 49	18 15	0n 7	26 42	7 3	21 44	0 39	22 23	0 34	1 32	2 19	4 58	0 46	18 57	1 37	7 9	15 9	1 55	1 21	11 42	17 27	4 19
W 5	16 21	3s36	0n30	18 56	0 18	26 32	6 58	21 42	0 41	22 24	0 33	1 31	2 18	4 57	0 46	18 57	1 37	7 9	15 9	1 55	1 19	11 43	17 26	4 19
T 6	16 37	8 0	1 49	19 35	0 29	26 21	6 54	21 40	0 43	22 25	0 33	1 30	2 18	4 56	0 46	18 56	1 37	7 10	15 9	1 54	1 18	11 44	17 25	4 20
F 7	16 54	11 57	3 1	20 13	0 40	26 8	6 48	21 39	0 45	22 26	0 33	1 29	2 18	4 55	0 46	18 56	1 37	7 10	15 9	1 53	1 17	11 46	17 23	4 20
S 8	17 10	15 5	4 1	20 50	0 51	25 54	6 41	21 37	0 47	22 27	0 33	1 27	2 18	4 55	0 46	18 56	1 37	7 10	15 9	1 51	1 16	11 47	17 22	4 21
S 9	17 26	17 10	4 43	21 24	1 2	25 38	6 34	21 36	0 49	22 27	0 33	1 26	2 18	4 54	0 47	18 55	1 37	7 11	15 9	1 48	1 14	11 49	17 21	4 21
M10	17 42	18 1	5 5	21 57	1 13	25 22	6 26	21 34	0 51	22 28	0 33	1 25	2 18	4 53	0 47	18 55	1 37	7 11	15 8	1 45	1 13	11 50	17 20	4 22
T 11	17 57	17 40	5 7	22 27	1 24	25 5	6 17	21 33	0 53	22 29	0 33	1 24	2 18	4 52	0 47	18 55	1 37	7 11	15 8	1 43	1 12	11 51	17 19	4 22
W12	18 12	16 13	4 50	22 55	1 34	24 46	6 7	21 32	0 56	22 30	0 33	1 23	2 18	4 52	0 47	18 54	1 37	7 11	15 8	1 41	1 11	11 53	17 18	4 23
T 13	18 27	13 55	4 17	23 21	1 43	24 27	5 57	21 31	0 58	22 30	0 32	1 22	2 18	4 51	0 47	18 54	1 37	7 12	15 8	1 40	1 9	11 54	17 17	4 23
F 14	18 41	10 57	3 31	23 45	1 53	24 7	5 46	21 30	1 0	22 31	0 32	1 22	2 17	4 50	0 47	18 54	1 37	7 12	15 8	1 39	1 8	11 55	17 16	4 24
S 15	18 55	7 34	2 37	24 6	2 1	23 46	5 34	21 29	1 2	22 32	0 32	1 21	2 17	4 49	0 47	18 53	1 37	7 12	15 8	1 39	1 7	11 57	17 15	4 24
S 16	19 9	3 56	1 36	24 25	2 9	23 24	5 22	21 28	1 5	22 32	0 32	1 20	2 17	4 49	0 47	18 53	1 37	7 12	15 8	1 40	1 6	11 58	17 14	4 25
M17	19 22	0 13	0 33	24 42	2 16	23 3	5 9	21 27	1 7	22 33	0 32	1 19	2 17	4 48	0 47	18 53	1 37	7 13	15 8	1 40	1 4	11 59	17 13	4 25
T 18	19 35	3n29	0s32	24 57	2 22	22 41	4 56	21 26	1 10	22 33	0 32	1 18	2 17	4 47	0 47	18 53	1 37	7 13	15 7	1 40	1 3	12 1	17 12	4 25
W19	19 48	7 0	1 34	25 9	2 28	22 18	4 43	21 26	1 12	22 34	0 32	1 18	2 17	4 47	0 47	18 52	1 37	7 13	15 7	1 39	1 2	12 2	17 10	4 26
T 20	20 0	10 14	2 31	25 19	2 32	21 56	4 29	21 25	1 15	22 35	0 32	1 17	2 16	4 46	0 47	18 52	1 37	7 13	15 7	1 38	1 1	12 4	17 9	4 26
F 21	20 12	13 4	3 23	25 28	2 36	21 34	4 14	21 25	1 17	22 35	0 31	1 16	2 16	4 46	0 47	18 52	1 37	7 14	15 7	1 35	0 59	12 5	17 8	4 27
S 22	20 24	15 22	4 5	25 34	2 38	21 11	4 0	21 25	1 20	22 36	0 31	1 16	2 16	4 45	0 47	18 51	1 37	7 14	15 7	1 32	0 58	12 6	17 7	4 27
S 23	20 35	17 2	4 37	25 39	2 39	20 50	3 45	21 25	1 23	22 36	0 31	1 15	2 16	4 44	0 47	18 51	1 37	7 14	15 7	1 27	0 57	12 8	17 6	4 27
M24	20 46	17 57	4 57	25 42	2 40	20 28	3 30	21 25	1 25	22 37	0 31	1 15	2 16	4 44	0 47	18 51	1 37	7 14	15 7	1 23	0 56	12 9	17 5	4 28
T 25	20 57	18 4	5 4	25 43	2 39	20 7	3 16	21 25	1 28	22 37	0 31	1 14	2 16	4 43	0 47	18 50	1 37	7 14	15 7	1 18	0 54	12 10	17 4	4 28
W26	21 7	17 20	4 56	25 42	2 37	19 47	3 1	21 25	1 31	22 37	0 31	1 14	2 15	4 43	0 47	18 50	1 37	7 15	15 7	1 14	0 53	12 12	17 3	4 28
T 27	21 17	15 45	4 35	25 40	2 33	19 27	2 46	21 26	1 34	22 38	0 31	1 13	2 15	4 42	0 47	18 50	1 37	7 15	15 7	1 11	0 52	12 13	17 2	4 29
F 28	21 26	13 23	3 59	25 37	2 29	19 8	2 32	21 27	1 37	22 38	0 31	1 13	2 15	4 42	0 47	18 49	1 37	7 15	15 7	1 9	0 51	12 14	17 1	4 29
S 29	21 35	10 19	3 11	25 32	2 23	18 50	2 17	21 27	1 40	22 39	0 31	1 13	2 15	4 41	0 47	18 49	1 37	7 15	15 7	1 8	0 49	12 16	17 0	4 29
S 30	21 44	6 39	2 11	25 25	2 16	18 33	2 3	21 28	1 43	22 39	0 30	1 13	2 15	4 41	0 47	18 49	1 37	7 15	15 6	1 7	0 48	12 17	16 59	4 30
M31	21n52	2n33	1s 3	25n17	2n 8	18n17	1n49	21s30	1s46	22n39	0s30	1s12	2n15	4s41	0s47	18s48	1n37	7n16	15s 6	1s 7	0s47	12n18	16s58	4n30

Julian Day Number = 3218674.5, Delta T = 03h59m38s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°12'47, Lahiri = 53°19'47

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 54	12♊ 8'44	5♎ 0	27♊46	16°R14	0♒50	28♊32	8°R19	19♓56	2°R21	14♊30	2°R51	1♎56	12♉59	8°R 3	T 1
W 2	16 45 51	13° 7'09	19°22	27°R48	16♉ 8	0°57	28°46	8♎19	19°58	2♐19	14°32	2♎50	1°53	13° 5	7♐58	W 2
T 3	16 49 47	14° 5'31	4♏ 3	27°45	16° 5	1° 3	29° 0	8°18	19°59	2°18	14°33	2°47	1°49	13°12	7°54	T 3
F 4	16 53 44	15° 3'52	19° 1	27°36	16°D 5	1° 9	29°14	8°18	20° 0	2°16	14°35	2°42	1°46	13°19	7°49	F 4
S 5	16 57 40	16° 2'11	4♐ 7	27°23	16° 7	1°14	29°28	8°17	20° 1	2°15	14°36	2°34	1°43	13°25	7°45	S 5
S 6	17 1 37	17° 0'28	19°12	27° 5	16°11	1°19	29°42	8°17	20° 1	2°13	14°37	2°23	1°40	13°32	7°40	S 6
M 7	17 5 33	17°58'44	4♑ 6	26°43	16°18	1°22	29°56	8°17	20° 2	2°11	14°39	2°13	1°37	13°39	7°36	M 7
T 8	17 9 30	18°56'58	18°40	26°17	16°26	1°25	0♋10	8°16	20° 3	2°10	14°40	2° 2	1°34	13°46	7°31	T 8
W 9	17 13 26	19°55'11	2♒48	25°48	16°37	1°28	0°24	8°D16	20° 4	2° 8	14°41	1°54	1°30	13°52	7°27	W 9
T 10	17 17 23	20°53'22	16°27	25°17	16°50	1°29	0°38	8°17	20° 4	2° 7	14°43	1°47	1°27	13°59	7°23	T 10
F 11	17 21 20	21°51'32	29°37	24°43	17° 5	1°30	0°53	8°17	20° 5	2° 5	14°44	1°44	1°24	14° 6	7°18	F 11
S 12	17 25 16	22°49'40	12♓21	24° 8	17°22	1°R31	1° 7	8°17	20° 6	2° 4	14°45	1°42	1°21	14°12	7°14	S 12
S 13	17 29 13	23°47'47	24°43	23°32	17°41	1°30	1°21	8°17	20° 6	2° 2	14°47	1°42	1°18	14°19	7°10	S 13
M14	17 33 9	24°45'53	6♈49	22°56	18° 2	1°29	1°35	8°18	20° 7	2° 1	14°48	1°42	1°15	14°26	7° 5	M14
T 15	17 37 6	25°43'57	18°44	22°20	18°24	1°27	1°49	8°19	20° 7	1°59	14°49	1°41	1°11	14°32	7° 1	T 15
W16	17 41 2	26°42'01	0♉32	21°45	18°48	1°24	2° 3	8°19	20° 8	1°58	14°51	1°38	1° 8	14°39	6°57	W16
T 17	17 44 59	27°40'03	12°20	21°12	19°14	1°20	2°18	8°20	20° 8	1°56	14°52	1°33	1° 5	14°46	6°53	T 17
F 18	17 48 55	28°38'04	24°11	20°42	19°42	1°16	2°32	8°21	20° 8	1°55	14°53	1°25	1° 2	14°52	6°49	F 18
S 19	17 52 52	29°36'03	6♊ 8	20°13	20°11	1°11	2°46	8°22	20° 8	1°53	14°55	1°14	0°59	14°59	6°45	S 19
S 20	17 56 49	0♋34'01	18°12	19°48	20°41	1° 5	3° 0	8°23	20° 9	1°52	14°56	1° 2	0°55	15° 6	6°41	S 20
M21	18 0 45	1°31'58	0♋27	19°27	21°13	0°58	3°14	8°25	20° 9	1°51	14°57	0°48	0°52	15°12	6°37	M21
T 22	18 4 42	2°29'54	12°52	19° 9	21°46	0°51	3°28	8°26	20° 9	1°49	14°59	0°34	0°49	15°19	6°33	T 22
W23	18 8 38	3°27'48	25°27	18°55	22°21	0°43	3°43	8°27	20°R 9	1°48	15° 0	0°22	0°46	15°26	6°30	W23
T 24	18 12 35	4°25'41	8♌14	18°46	22°57	0°34	3°57	8°29	20° 9	1°47	15° 1	0°12	0°43	15°32	6°26	T 24
F 25	18 16 31	5°23'32	21°11	18°41	23°34	0°24	4°11	8°31	20° 9	1°45	15° 3	0° 5	0°40	15°39	6°22	F 25
S 26	18 20 28	6°21'22	4♍21	18°D40	24°12	0°14	4°25	8°32	20° 9	1°44	15° 4	0° 1	0°36	15°46	6°19	S 26
S 27	18 24 25	7°19'10	17°44	18°44	24°51	0° 3	4°39	8°34	20° 9	1°43	15° 5	29♍59	0°33	15°52	6°15	S 27
M28	18 28 21	8°16'56	1♎21	18°52	25°32	29♉51	4°54	8°36	20° 8	1°41	15° 6	29°59	0°30	15°59	6°12	M28
T 29	18 32 18	9°14'41	15°14	19° 5	26°13	29°38	5° 8	8°38	20° 8	1°40	15° 8	29°59	0°27	16° 6	6° 8	T 29
W30	18 36 14	10♋12'25	29♎23	19♊22	26♉55	29♉25	5♋22	8♎40	20♓ 8	1♐39	15♊ 9	29♍58	0♎24	16♉13	6♐ 5	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	1s48	0n11	25n 8	1n59	18n 1	1n35	21s31	1s49	22n39	0s30	1s12	2n14	4s40	0s47	18s48	1n37	7n16	15s 6	1s 7	0s46	12n20	16s57	4n30
W 2	22 7	6 9	1 27	24 57	1 48	17 47	1 22	21 32	1 52	22 40	0 30	1 12	2 14	4 40	0 47	18 48	1 37	7 16	15 6	1 7	0 44	12 21	16 56	4 31
T 3	22 14	10 15	2 38	24 46	1 37	17 33	1 8	21 34	1 55	22 40	0 30	1 12	2 14	4 39	0 48	18 48	1 37	7 16	15 6	1 6	0 43	12 22	16 55	4 31
F 4	22 21	13 46	3 39	24 33	1 24	17 21	0 55	21 36	1 58	22 40	0 30	1 12	2 14	4 39	0 48	18 47	1 37	7 16	15 6	1 4	0 42	12 24	16 54	4 31
S 5	22 27	16 23	4 26	24 18	1 10	17 9	0 43	21 38	2 1	22 40	0 30	1 12	2 14	4 39	0 48	18 47	1 37	7 16	15 6	1 0	0 41	12 25	16 53	4 31
S 6	22 33	17 51	4 54	24 3	0 55	16 59	0 31	21 40	2 5	22 40	0 30	1 12	2 14	4 38	0 48	18 47	1 37	7 17	15 6	0 56	0 39	12 26	16 52	4 32
M 7	22 38	18 5	5 1	23 47	0 39	16 49	0 19	21 43	2 8	22 40	0 30	1 12	2 13	4 38	0 48	18 46	1 37	7 17	15 6	0 52	0 38	12 28	16 51	4 32
T 8	22 43	17 6	4 49	23 30	0 23	16 41	0 7	21 45	2 11	22 41	0 30	1 12	2 13	4 38	0 48	18 46	1 37	7 17	15 6	0 48	0 37	12 29	16 51	4 32
W 9	22 47	15 6	4 19	23 12	0 6	16 33	0s 4	21 48	2 15	22 41	0 29	1 12	2 13	4 38	0 48	18 46	1 37	7 17	15 6	0 45	0 36	12 30	16 50	4 32
T 10	22 52	12 18	3 35	22 53	0s12	16 26	0 15	21 51	2 18	22 41	0 29	1 13	2 13	4 37	0 48	18 46	1 37	7 17	15 6	0 42	0 34	12 31	16 49	4 32
F 11	22 55	8 57	2 41	22 34	0 29	16 20	0 25	21 54	2 22	22 41	0 29	1 13	2 13	4 37	0 48	18 45	1 37	7 17	15 6	0 41	0 33	12 33	16 48	4 33
S 12	22 59	5 18	1 41	22 15	0 47	16 16	0 35	21 58	2 25	22 41	0 29	1 13	2 12	4 37	0 48	18 45	1 37	7 17	15 6	0 40	0 32	12 34	16 47	4 33
S 13	23 1	1 31	0 37	21 56	1 5	16 11	0 45	22 1	2 29	22 41	0 29	1 13	2 12	4 37	0 48	18 45	1 37	7 18	15 6	0 40	0 31	12 35	16 46	4 33
M14	23 4	2n16	0s27	21 36	1 23	16 8	0 54	22 5	2 32	22 41	0 29	1 14	2 12	4 37	0 48	18 44	1 37	7 18	15 6	0 40	0 29	12 37	16 45	4 33
T 15	23 6	5 53	1 29	21 17	1 40	16 6	1 3	22 9	2 36	22 41	0 29	1 14	2 12	4 37	0 48	18 44	1 37	7 18	15 6	0 40	0 28	12 38	16 45	4 33
W16	23 8	9 15	2 26	20 58	1 57	16 4	1 12	22 13	2 40	22 40	0 29	1 15	2 12	4 36	0 48	18 44	1 37	7 18	15 6	0 39	0 27	12 39	16 44	4 33
T 17	23 9	12 14	3 17	20 40	2 13	16 3	1 20	22 18	2 43	22 40	0 29	1 15	2 11	4 36	0 48	18 44	1 37	7 18	15 6	0 37	0 26	12 41	16 43	4 33
F 18	23 10	14 43	4 0	20 23	2 28	16 2	1 28	22 22	2 47	22 40	0 29	1 16	2 11	4 36	0 48	18 43	1 37	7 18	15 7	0 33	0 24	12 42	16 42	4 33
S 19	23 10	16 37	4 32	20 7	2 43	16 3	1 36	22 27	2 51	22 40	0 29	1 16	2 11	4 36	0 48	18 43	1 37	7 18	15 7	0 29	0 23	12 43	16 42	4 34
S 20	23 10	17 48	4 53	19 51	2 56	16 4	1 43	22 32	2 55	22 40	0 28	1 17	2 11	4 36	0 48	18 43	1 37	7 18	15 7	0 24	0 22	12 44	16 41	4 34
M21	23 10	18 10	5 0	19 38	3 8	16 5	1 50	22 37	2 58	22 39	0 28	1 18	2 11	4 36	0 48	18 43	1 37	7 18	15 7	0 19	0 21	12 46	16 40	4 34
T 22	23 9	17 41	4 53	19 25	3 19	16 7	1 57	22 42	3 2	22 39	0 28	1 18	2 10	4 36	0 48	18 42	1 37	7 18	15 7	0 14	0 19	12 47	16 40	4 34
W23	23 7	16 21	4 32	19 14	3 29	16 10	2 3	22 48	3 6	22 39	0 28	1 19	2 10	4 36	0 48	18 42	1 37	7 18	15 7	0 9	0 18	12 48	16 39	4 34
T 24	23 6	14 11	3 57	19 5	3 38	16 13	2 9	22 53	3 10	22 39	0 28	1 20	2 10	4 36	0 48	18 42	1 37	7 18	15 7	0 5	0 17	12 50	16 38	4 34
F 25	23 4	11 17	3 10	18 57	3 46	16 16	2 15	22 59	3 14	22 38	0 28	1 21	2 10	4 36	0 48	18 42	1 37	7 18	15 7	0 2	0 16	12 51	16 38	4 34
S 26	23 1	7 46	2 11	18 50	3 52	16 20	2 20	23 5	3 17	22 38	0 28	1 21	2 10	4 36	0 48	18 41	1 37	7 19	15 7	0 0	0 14	12 52	16 37	4 34
S 27	22 58	3 48	1 4	18 45	3 57	16 25	2 26	23 11	3 21	22 37	0 28	1 22	2 10	4 36	0 49	18 41	1 37	7 19	15 7	0n 0	0 13	12 53	16 36	4 34
M28	22 55	0s25	0n 7	18 42	4 2	16 29	2 30	23 17	3 25	22 37	0 28	1 23	2 9	4 37	0 49	18 41	1 37	7 19	15 7	0 1	0 12	12 55	16 36	4 34
T 29	22 51	4 42	1 20	18 40	4 5	16 34	2 35	23 24	3 29	22 37	0 28	1 24	2 9	4 37	0 49	18 41	1 37	7 19	15 7	0 1	0 11	12 56	16 35	4 34
W30	22n47	8s48	2n29	18n39	4s 7	16n40	2s39	23s30	3s32	22n36	0s28	1s25	2n 9	4s37	0s49	18s41	1n37	7n19	15s 7	0n 1	0s 9	12n57	16s35	4n34

Julian Day Number = 3218705.5, Delta T = 03h59m40s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 54°12'52, Lahiri = 53°19'51

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 11	11♋10'07	13♏48	19♊43	27♉39	29°R11	5♋36	8♎43	20°R 7	1°R38	15♊10	29°R55	0♎21	16♉19	6°R 2	T 1
F 2	18 44 7	12° 7'48	28°24	20° 9	28°23	28♉57	5°50	8°45	20♓ 7	1♐37	15°11	29♍49	0°17	16°26	5♐59	F 2
S 3	18 48 4	13° 5'28	13♐ 9	20°39	29° 8	28°42	6° 4	8°47	20° 7	1°36	15°13	29°41	0°14	16°33	5°56	S 3
S 4	18 52 0	14° 3'06	27°53	21°13	29°54	28°27	6°18	8°50	20° 6	1°34	15°14	29°31	0°11	16°39	5°53	S 4
M 5	18 55 57	15° 0'43	12♉30	21°52	0♊41	28°10	6°32	8°53	20° 6	1°33	15°15	29°20	0° 8	16°46	5°50	M 5
T 6	18 59 54	15°58'19	26°52	22°34	1°28	27°54	6°46	8°55	20° 5	1°32	15°16	29°10	0° 5	16°53	5°47	T 6
W 7	19 3 50	16°55'54	10♒53	23°20	2°17	27°37	7° 1	8°58	20° 4	1°31	15°17	29° 1	0° 1	16°59	5°45	W 7
T 8	19 7 47	17°53'28	24°29	24° 9	3° 6	27°19	7°15	9° 1	20° 4	1°30	15°19	28°54	29♍58	17° 6	5°42	T 8
F 9	19 11 43	18°51'01	7♓39	25° 3	3°56	27° 1	7°29	9° 4	20° 3	1°29	15°20	28°50	29°55	17°13	5°39	F 9
S 10	19 15 40	19°48'34	20°24	26° 0	4°46	26°43	7°43	9° 7	20° 2	1°28	15°21	28°48	29°52	17°19	5°37	S 10
S 11	19 19 36	20°46'06	2♈49	27° 0	5°37	26°24	7°57	9°11	20° 1	1°27	15°22	28°D48	29°49	17°26	5°35	S 11
M12	19 23 33	21°43'37	14°57	28° 4	6°29	26° 5	8°11	9°14	20° 0	1°26	15°23	28°49	29°46	17°33	5°32	M12
T 13	19 27 29	22°41'08	26°54	29°11	7°22	25°45	8°24	9°17	20° 0	1°25	15°24	28°R49	29°42	17°39	5°30	T 13
W14	19 31 26	23°38'38	8♉45	0♋22	8°15	25°26	8°38	9°21	19°59	1°25	15°25	28°47	29°39	17°46	5°28	W14
T 15	19 35 23	24°36'08	20°35	1°36	9° 8	25° 6	8°52	9°24	19°58	1°24	15°27	28°44	29°36	17°53	5°26	T 15
F 16	19 39 19	25°33'37	2♊29	2°53	10° 2	24°46	9° 6	9°28	19°57	1°23	15°28	28°39	29°33	18° 0	5°24	F 16
S 17	19 43 16	26°31'05	14°31	4°13	10°57	24°26	9°20	9°32	19°55	1°22	15°29	28°31	29°30	18° 6	5°23	S 17
S 18	19 47 12	27°28'34	26°43	5°36	11°52	24° 6	9°34	9°36	19°54	1°21	15°30	28°21	29°26	18°13	5°21	S 18
M19	19 51 9	28°26'01	9♋ 9	7° 3	12°48	23°46	9°48	9°40	19°53	1°21	15°31	28°11	29°23	18°20	5°19	M19
T 20	19 55 5	29°23'28	21°48	8°32	13°44	23°26	10° 1	9°44	19°52	1°20	15°32	28° 0	29°20	18°26	5°18	T 20
W21	19 59 2	0♌20'55	4♌41	10° 5	14°40	23° 6	10°15	9°48	19°51	1°19	15°33	27°51	29°17	18°33	5°16	W21
T 22	20 2 59	1°18'20	17°48	11°40	15°37	22°46	10°29	9°52	19°49	1°19	15°34	27°43	29°14	18°40	5°15	T 22
F 23	20 6 55	2°15'45	1♍ 7	13°19	16°34	22°26	10°42	9°56	19°48	1°18	15°35	27°38	29°11	18°46	5°14	F 23
S 24	20 10 52	3°13'10	14°36	15° 1	17°32	22° 7	10°56	10° 0	19°47	1°17	15°36	27°35	29° 7	18°53	5°13	S 24
S 25	20 14 48	4°10'33	28°16	16°45	18°30	21°48	11° 9	10° 5	19°45	1°17	15°37	27°D34	29° 4	19° 0	5°12	S 25
M26	20 18 45	5° 7'56	12♎ 6	18°32	19°29	21°29	11°23	10° 9	19°44	1°16	15°38	27°35	29° 1	19° 6	5°11	M26
T 27	20 22 41	6° 5'18	26° 4	20°23	20°28	21°10	11°36	10°14	19°42	1°16	15°39	27°36	28°58	19°13	5°10	T 27
W28	20 26 38	7° 2'40	10♏11	22°15	21°27	20°52	11°50	10°19	19°41	1°15	15°40	27°R36	28°55	19°20	5°10	W28
T 29	20 30 34	8° 0'01	24°25	24°11	22°26	20°35	12° 3	10°23	19°39	1°15	15°41	27°35	28°52	19°26	5° 9	T 29
F 30	20 34 31	8°57'21	8♐44	26° 9	23°26	20°18	12°17	10°28	19°38	1°15	15°41	27°32	28°48	19°33	5° 9	F 30
S 31	20 38 28	9♌54'41	23♐ 4	28♋ 9	24♊27	20♉ 1	12♋30	10♎33	19♓36	1♐14	15♊42	27♍27	28♍45	19♉40	5♐ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n42	12s27	3n30	18n40	4s 7	16n45	2s43	23s37	3s36	22n36	0s28	1s26	2n 9	4s37	0s49	18s40	1n37	7n19	15s 8	0n 2	0s 8	12n59	16s34	4n34	T 1
F 2	22 37	15 23	4 18	18 42	4 7	16 51	2 47	23 43	3 40	22 35	0 27	1 27	2 9	4 37	0 49	18 40	1 37	7 19	15 8	0 4	0 7	13 0	16 34	4 34	F 2
S 3	22 32	17 20	4 49	18 45	4 6	16 57	2 51	23 50	3 43	22 34	0 27	1 29	2 8	4 37	0 49	18 40	1 37	7 19	15 8	0 7	0 6	13 1	16 33	4 34	S 3
S 4	22 26	18 8	5 1	18 49	4 4	17 4	2 54	23 57	3 47	22 34	0 27	1 30	2 8	4 38	0 49	18 40	1 37	7 19	15 8	0 11	0 4	13 2	16 33	4 34	S 4
M 5	22 20	17 43	4 54	18 54	4 1	17 10	2 57	24 3	3 51	22 33	0 27	1 31	2 8	4 38	0 49	18 40	1 37	7 19	15 8	0 16	0 3	13 4	16 32	4 34	M 5
T 6	22 14	16 10	4 27	19 0	3 58	17 17	3 0	24 10	3 54	22 33	0 27	1 32	2 8	4 38	0 49	18 39	1 37	7 19	15 8	0 20	0 2	13 5	16 32	4 34	T 6
W 7	22 7	13 41	3 45	19 7	3 53	17 24	3 3	24 17	3 58	22 32	0 27	1 33	2 8	4 38	0 49	18 39	1 37	7 19	15 8	0 23	0 1	13 6	16 31	4 34	W 7
T 8	21 59	10 31	2 52	19 14	3 48	17 30	3 5	24 24	4 1	22 31	0 27	1 35	2 7	4 39	0 49	18 39	1 37	7 19	15 8	0 26	0n 1	13 7	16 31	4 34	T 8
F 9	21 52	6 54	1 50	19 22	3 42	17 37	3 8	24 31	4 4	22 31	0 27	1 36	2 7	4 39	0 49	18 39	1 36	7 19	15 9	0 27	0 2	13 9	16 31	4 34	F 9
S 10	21 44	3 5	0 45	19 31	3 36	17 44	3 10	24 38	4 8	22 30	0 27	1 37	2 7	4 39	0 49	18 39	1 36	7 19	15 9	0 28	0 3	13 10	16 30	4 34	S 10
S 11	21 35	0n47	0s21	19 39	3 29	17 51	3 11	24 44	4 11	22 29	0 27	1 39	2 7	4 40	0 49	18 39	1 36	7 19	15 9	0 28	0 4	13 11	16 30	4 33	S 11
M12	21 26	4 31	1 25	19 48	3 21	17 58	3 13	24 51	4 14	22 28	0 27	1 40	2 7	4 40	0 49	18 39	1 36	7 18	15 9	0 28	0 6	13 12	16 30	4 33	M12
T 13	21 17	8 1	2 24	19 57	3 13	18 6	3 14	24 58	4 17	22 28	0 27	1 42	2 7	4 41	0 49	18 38	1 36	7 18	15 9	0 28	0 7	13 14	16 29	4 33	T 13
W14	21 8	11 9	3 16	20 6	3 4	18 13	3 16	25 4	4 20	22 27	0 27	1 43	2 6	4 41	0 49	18 38	1 36	7 18	15 9	0 29	0 8	13 15	16 29	4 33	W14
T 15	20 58	13 50	4 0	20 15	2 55	18 20	3 17	25 11	4 23	22 26	0 27	1 45	2 6	4 41	0 49	18 38	1 36	7 18	15 10	0 30	0 9	13 16	16 29	4 33	T 15
F 16	20 47	15 57	4 33	20 24	2 45	18 27	3 18	25 17	4 25	22 25	0 26	1 46	2 6	4 42	0 49	18 38	1 36	7 18	15 10	0 32	0 11	13 17	16 29	4 33	F 16
S 17	20 37	17 24	4 55	20 32	2 35	18 33	3 18	25 23	4 28	22 24	0 26	1 48	2 6	4 42	0 49	18 38	1 36	7 18	15 10	0 35	0 12	13 19	16 29	4 33	S 17
S 18	20 26	18 4	5 4	20 39	2 24	18 40	3 19	25 29	4 31	22 23	0 26	1 50	2 6	4 43	0 49	18 38	1 36	7 18	15 10	0 39	0 13	13 20	16 28	4 33	S 18
M19	20 14	17 54	4 58	20 46	2 13	18 47	3 19	25 35	4 33	22 22	0 26	1 51	2 6	4 43	0 49	18 38	1 36	7 18	15 10	0 43	0 14	13 21	16 28	4 33	M19
T 20	20 3	16 50	4 39	20 52	2 2	18 53	3 20	25 41	4 35	22 22	0 26	1 53	2 5	4 44	0 49	18 38	1 36	7 18	15 10	0 47	0 16	13 22	16 28	4 32	T 20
W21	19 51	14 55	4 4	20 57	1 51	19 0	3 20	25 47	4 37	22 21	0 26	1 55	2 5	4 44	0 49	18 38	1 36	7 18	15 11	0 51	0 17	13 24	16 28	4 32	W21
T 22	19 39	12 12	3 16	21 1	1 39	19 6	3 19	25 52	4 40	22 20	0 26	1 57	2 5	4 45	0 49	18 37	1 36	7 18	15 11	0 54	0 18	13 25	16 28	4 32	T 22
F 23	19 26	8 49	2 17	21 4	1 27	19 12	3 19	25 57	4 41	22 19	0 26	1 58	2 5	4 45	0 50	18 37	1 36	7 18	15 11	0 56	0 19	13 26	16 28	4 32	F 23
S 24	19 13	4 56	1 9	21 5	1 15	19 17	3 19	26 2	4 43	22 18	0 26	2 0	2 5	4 46	0 50	18 37	1 36	7 18	15 11	0 57	0 21	13 27	16 28	4 32	S 24
S 25	19 0	0 44	0n 4	21 5	1 3	19 23	3 18	26 7	4 45	22 17	0 26	2 2	2 5	4 46	0 50	18 37	1 36	7 17	15 11	0 57	0 22	13 28	16 28	4 32	S 25
M26	18 46	3s32	1 17	21 3	0 51	19 28	3 18	26 11	4 46	22 15	0 26	2 4	2 4	4 47	0 50	18 37	1 36	7 17	15 12	0 57	0 23	13 30	16 28	4 32	M26
T 27	18 32	7 40	2 27	21 0	0 39	19 33	3 17	26 16	4 48	22 14	0 26	2 6	2 4	4 48	0 50	18 37	1 36	7 17	15 12	0 57	0 24	13 31	16 28	4 31	T 27
W28	18 18	11 24	3 29	20 54	0 27	19 38	3 16	26 20	4 49	22 13	0 26	2 8	2 4	4 48	0 50	18 37	1 36	7 17	15 12	0 57	0 26	13 32	16 28	4 31	W28
T 29	18 4	14 29	4 18	20 47	0 15	19 43	3 15	26 24	4 50	22 12	0 26	2 10	2 4	4 49	0 50	18 37	1 36	7 17	15 12	0 57	0 27	13 33	16 28	4 31	T 29
F 30	17 49	16 42	4 52	20 37	0 4	19 47	3 14	26 27	4 51	22 11	0 26	2 12	2 4	4 50	0 50	18 37	1 36	7 17	15 12	0 58	0 28	13 35	16 28	4 31	F 30
S 31	17n34	17s53	5n 7	20n25	0n 7	19n51	3s12	26s31	4s52	22n10	0s26	2s14	2n 4	4s50	0s50	18s37	1n35	7n17	15s13	1n 0	0n29	13n36	16s28	4n31	S 31

Julian Day Number = 3218735.5, Delta T = 03h59m41s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°12'56, Lahiri = 53°19'56

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AUGUST 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 24	10♌52'00	7♉22	0♌11	25♊27	19°R45	12♋43	10♎38	19°R34	1°R14	15♊43	27°R20	28♍42	19♉47	5°R 8	S 1
M 2	20 46 21	11°49'18	21°33	2°16	26°28	19♉30	12°56	10°43	19♓33	1♐14	15°44	27♍13	28°39	19°53	5♐ 8	M 2
T 3	20 50 17	12°46'37	5♒32	4°22	27°29	19°15	13°10	10°48	19°31	1°13	15°45	27° 6	28°36	20° 0	5°D 8	T 3
W 4	20 54 14	13°43'55	19°13	6°29	28°31	19° 1	13°23	10°53	19°29	1°13	15°46	27° 0	28°32	20° 7	5° 8	W 4
T 5	20 58 10	14°41'13	2♓36	8°38	29°32	18°48	13°36	10°59	19°27	1°13	15°46	26°56	28°29	20°13	5° 8	T 5
F 6	21 2 7	15°38'30	15°37	10°48	0♋34	18°35	13°49	11° 4	19°25	1°13	15°47	26°54	28°26	20°20	5° 8	F 6
S 7	21 6 3	16°35'48	28°19	12°58	1°37	18°23	14° 2	11° 9	19°24	1°12	15°48	26°D53	28°23	20°27	5° 9	S 7
S 8	21 10 0	17°33'06	10♈42	15° 8	2°39	18°11	14°15	11°15	19°22	1°12	15°49	26°54	28°20	20°33	5° 9	S 8
M 9	21 13 57	18°30'24	22°51	17°19	3°42	18° 1	14°28	11°20	19°20	1°12	15°49	26°55	28°17	20°40	5°10	M 9
T 10	21 17 53	19°27'42	4♉49	19°29	4°45	17°51	14°40	11°26	19°18	1°12	15°50	26°57	28°13	20°47	5°10	T 10
W11	21 21 50	20°25'00	16°42	21°39	5°48	17°42	14°53	11°31	19°16	1°D12	15°51	26°R58	28°10	20°53	5°11	W11
T 12	21 25 46	21°22'19	28°34	23°48	6°52	17°34	15° 6	11°37	19°14	1°12	15°52	26°57	28° 7	21° 0	5°12	T 12
F 13	21 29 43	22°19'38	10♊30	25°56	7°56	17°26	15°18	11°43	19°12	1°12	15°52	26°56	28° 4	21° 7	5°13	F 13
S 14	21 33 39	23°16'58	22°34	28° 3	9° 0	17°20	15°31	11°49	19°10	1°12	15°53	26°53	28° 1	21°14	5°14	S 14
S 15	21 37 36	24°14'18	4♋51	0♍ 8	10° 4	17°14	15°43	11°55	19° 8	1°12	15°53	26°49	27°58	21°20	5°16	S 15
M16	21 41 32	25°11'38	17°24	2°12	11° 8	17° 9	15°56	12° 0	19° 5	1°12	15°54	26°44	27°54	21°27	5°17	M16
T 17	21 45 29	26° 8'59	0♌14	4°15	12°13	17° 5	16° 8	12° 6	19° 3	1°13	15°55	26°39	27°51	21°34	5°18	T 17
W18	21 49 26	27° 6'20	13°23	6°16	13°18	17° 2	16°21	12°13	19° 1	1°13	15°55	26°34	27°48	21°40	5°20	W18
T 19	21 53 22	28° 3'41	26°49	8°15	14°23	17° 0	16°33	12°19	18°59	1°13	15°56	26°31	27°45	21°47	5°22	T 19
F 20	21 57 19	29° 1'02	10♍31	10°13	15°28	16°58	16°45	12°25	18°57	1°13	15°56	26°28	27°42	21°54	5°23	F 20
S 21	22 1 15	29°58'24	24°26	12° 9	16°33	16°D57	16°57	12°31	18°55	1°14	15°57	26°D27	27°38	22° 0	5°25	S 21
S 22	22 5 12	0♍55'46	8♎31	14° 3	17°39	16°58	17° 9	12°37	18°52	1°14	15°57	26°28	27°35	22° 7	5°27	S 22
M23	22 9 8	1°53'08	22°43	15°55	18°45	16°59	17°21	12°44	18°50	1°14	15°58	26°29	27°32	22°14	5°29	M23
T 24	22 13 5	2°50'30	6♏58	17°46	19°51	17° 1	17°33	12°50	18°48	1°15	15°58	26°30	27°29	22°21	5°31	T 24
W25	22 17 1	3°47'53	21°13	19°35	20°57	17° 3	17°45	12°56	18°46	1°15	15°59	26°31	27°26	22°27	5°34	W25
T 26	22 20 58	4°45'16	5♐27	21°22	22° 3	17° 7	17°56	13° 3	18°43	1°16	15°59	26°R32	27°23	22°34	5°36	T 26
F 27	22 24 54	5°42'38	19°36	23° 7	23° 9	17°11	18° 8	13° 9	18°41	1°16	15°59	26°31	27°19	22°41	5°38	F 27
S 28	22 28 51	6°40'02	3♑39	24°50	24°16	17°17	18°19	13°16	18°39	1°17	16° 0	26°30	27°16	22°47	5°41	S 28
S 29	22 32 48	7°37'25	17°34	26°32	25°22	17°23	18°31	13°23	18°36	1°17	16° 0	26°28	27°13	22°54	5°44	S 29
M30	22 36 44	8°34'49	1♒18	28°12	26°29	17°29	18°42	13°29	18°34	1°18	16° 0	26°25	27°10	23° 1	5°46	M30
T 31	22 40 41	9♍32'13	14♒49	29♍50	27♋36	17♑37	18♋53	13♎36	18♓32	1♐18	16♊ 1	26♍23	27♍ 7	23♉ 7	5♐49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n19	17s55	5n 3	20n11	0n18	19n55	3s11	26s34	4s53	22n 9	0s26	2s16	2n 4	4s51	0s50	18s37	1n35	7n16	15s13	1n 3	0n31	13n37	16s28	4n30
M 2	17 3	16 50	4 41	19 54	0 29	19 58	3 9	26 37	4 54	22 7	0 25	2 18	2 3	4 52	0 50	18 37	1 35	7 16	15 13	1 6	0 32	13 38	16 29	4 30
T 3	16 47	14 46	4 2	19 35	0 39	20 1	3 8	26 40	4 54	22 6	0 25	2 20	2 3	4 52	0 50	18 37	1 35	7 16	15 13	1 8	0 33	13 39	16 29	4 30
W 4	16 31	11 53	3 10	19 13	0 48	20 4	3 6	26 42	4 55	22 5	0 25	2 22	2 3	4 53	0 50	18 37	1 35	7 16	15 14	1 11	0 34	13 41	16 29	4 30
T 5	16 15	8 26	2 8	18 49	0 57	20 6	3 4	26 44	4 55	22 4	0 25	2 24	2 3	4 54	0 50	18 37	1 35	7 16	15 14	1 12	0 36	13 42	16 29	4 30
F 6	15 58	4 40	1 1	18 23	1 6	20 8	3 2	26 46	4 56	22 3	0 25	2 26	2 3	4 54	0 50	18 37	1 35	7 16	15 14	1 13	0 37	13 43	16 29	4 30
S 7	15 41	0 47	0s 8	17 54	1 13	20 9	3 0	26 48	4 56	22 1	0 25	2 29	2 3	4 55	0 50	18 37	1 35	7 15	15 14	1 14	0 38	13 44	16 30	4 29
S 8	15 24	3n 3	1 15	17 23	1 20	20 11	2 58	26 50	4 56	22 0	0 25	2 31	2 3	4 56	0 50	18 37	1 35	7 15	15 15	1 13	0 39	13 45	16 30	4 29
M 9	15 7	6 40	2 17	16 50	1 26	20 11	2 56	26 51	4 56	21 59	0 25	2 33	2 3	4 57	0 50	18 37	1 35	7 15	15 15	1 13	0 41	13 47	16 30	4 29
T 10	14 49	9 58	3 12	16 15	1 31	20 12	2 53	26 52	4 55	21 57	0 25	2 35	2 2	4 58	0 50	18 37	1 35	7 15	15 15	1 12	0 42	13 48	16 31	4 29
W11	14 31	12 49	3 58	15 39	1 36	20 12	2 51	26 53	4 55	21 56	0 25	2 38	2 2	4 58	0 50	18 37	1 35	7 15	15 15	1 12	0 43	13 49	16 31	4 28
T 12	14 13	15 9	4 35	15 0	1 39	20 11	2 48	26 54	4 55	21 55	0 25	2 40	2 2	4 59	0 50	18 37	1 35	7 15	15 16	1 12	0 44	13 50	16 31	4 28
F 13	13 55	16 50	4 59	14 20	1 42	20 10	2 46	26 55	4 54	21 53	0 25	2 42	2 2	5 0	0 50	18 37	1 35	7 14	15 16	1 12	0 46	13 51	16 32	4 28
S 14	13 36	17 47	5 11	13 39	1 44	20 9	2 43	26 55	4 54	21 52	0 25	2 45	2 2	5 1	0 50	18 37	1 35	7 14	15 16	1 14	0 47	13 53	16 32	4 28
S 15	13 18	17 56	5 9	12 57	1 46	20 7	2 40	26 55	4 53	21 51	0 25	2 47	2 2	5 2	0 50	18 37	1 35	7 14	15 16	1 15	0 48	13 54	16 33	4 28
M16	12 59	17 13	4 52	12 14	1 46	20 5	2 38	26 55	4 52	21 49	0 25	2 49	2 2	5 2	0 50	18 37	1 35	7 14	15 17	1 17	0 49	13 55	16 33	4 27
T 17	12 40	15 38	4 20	11 30	1 46	20 3	2 35	26 55	4 52	21 48	0 25	2 52	2 2	5 3	0 50	18 38	1 35	7 14	15 17	1 19	0 51	13 56	16 33	4 27
W18	12 20	13 11	3 34	10 45	1 45	20 0	2 32	26 54	4 51	21 46	0 25	2 54	2 1	5 4	0 50	18 38	1 35	7 13	15 17	1 21	0 52	13 57	16 34	4 27
T 19	12 1	10 0	2 35	9 59	1 44	19 56	2 29	26 54	4 50	21 45	0 25	2 57	2 1	5 5	0 50	18 38	1 35	7 13	15 18	1 22	0 53	13 58	16 34	4 27
F 20	11 41	6 12	1 26	9 13	1 42	19 52	2 26	26 53	4 49	21 44	0 25	2 59	2 1	5 6	0 50	18 38	1 34	7 13	15 18	1 23	0 54	14 0	16 35	4 27
S 21	11 21	2 1	0 11	8 27	1 39	19 48	2 23	26 52	4 48	21 42	0 25	3 2	2 1	5 7	0 50	18 38	1 34	7 13	15 18	1 24	0 56	14 1	16 35	4 26
S 22	11 1	2s20	1n 6	7 41	1 36	19 43	2 19	26 51	4 46	21 41	0 25	3 4	2 1	5 8	0 50	18 38	1 34	7 12	15 18	1 23	0 57	14 2	16 36	4 26
M23	10 41	6 35	2 19	6 54	1 32	19 38	2 16	26 49	4 45	21 39	0 24	3 7	2 1	5 9	0 50	18 38	1 34	7 12	15 19	1 23	0 58	14 3	16 37	4 26
T 24	10 21	10 27	3 25	6 7	1 27	19 32	2 13	26 48	4 44	21 38	0 24	3 9	2 1	5 9	0 50	18 38	1 34	7 12	15 19	1 22	0 59	14 4	16 37	4 26
W25	10 0	13 43	4 17	5 21	1 22	19 25	2 10	26 46	4 43	21 36	0 24	3 12	2 1	5 10	0 50	18 38	1 34	7 12	15 19	1 22	1 1	14 5	16 38	4 25
T 26	9 40	16 9	4 54	4 34	1 17	19 19	2 6	26 44	4 41	21 35	0 24	3 14	2 1	5 11	0 50	18 39	1 34	7 11	15 19	1 22	1 2	14 7	16 38	4 25
F 27	9 19	17 34	5 13	3 48	1 11	19 11	2 3	26 42	4 40	21 33	0 24	3 17	2 1	5 12	0 50	18 39	1 34	7 11	15 20	1 22	1 3	14 8	16 39	4 25
S 28	8 58	17 55	5 13	3 1	1 5	19 4	1 59	26 40	4 39	21 32	0 24	3 19	2 1	5 13	0 50	18 39	1 34	7 11	15 20	1 23	1 4	14 9	16 40	4 25
S 29	8 37	17 10	4 54	2 15	0 58	18 55	1 56	26 38	4 37	21 30	0 24	3 22	2 0	5 14	0 50	18 39	1 34	7 11	15 20	1 23	1 6	14 10	16 40	4 25
M30	8 16	15 26	4 19	1 29	0 51	18 47	1 52	26 36	4 36	21 29	0 24	3 25	2 0	5 15	0 50	18 39	1 34	7 10	15 21	1 24	1 7	14 11	16 41	4 24
T 31	7n54	12s52	3n30	0n44	0n44	18n38	1s49	26s33	4s34	21n27	0s24	3s27	2n 0	5s16	0s50	18s39	1n34	7n10	15s21	1n25	1n 8	14n12	16s42	4n24

Julian Day Number = 3218766.5, Delta T = 03h59m42s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°13'00, Lahiri = 53°20'00

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SEPTEMBER 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 37	10♍29'37	28♒ 6	1♎27	28♋43	17♌45	19♋ 5	13♎43	18°R29	1♐19	16♊ 1	26°R21	27♍ 4	23♉14	5♐52	W 1
T 2	22 48 34	11°27'02	11♓ 8	3° 1	29°51	17°54	19°16	13°49	18♓27	1°20	16° 1	26♍20	27° 0	23°21	5°55	T 2
F 3	22 52 30	12°24'28	23°54	4°34	0♌58	18° 4	19°27	13°56	18°24	1°20	16° 1	26°D19	26°57	23°28	5°58	F 3
S 4	22 56 27	13°21'55	6♈26	6° 6	2° 6	18°15	19°38	14° 3	18°22	1°21	16° 2	26°20	26°54	23°34	6° 2	S 4
S 5	23 0 23	14°19'22	18°43	7°35	3°13	18°26	19°48	14°10	18°20	1°22	16° 2	26°20	26°51	23°41	6° 5	S 5
M 6	23 4 20	15°16'50	0♉49	9° 3	4°21	18°38	19°59	14°17	18°17	1°23	16° 2	26°21	26°48	23°48	6° 8	M 6
T 7	23 8 17	16°14'20	12°46	10°29	5°29	18°51	20°10	14°24	18°15	1°24	16° 2	26°22	26°44	23°54	6°12	T 7
W 8	23 12 13	17°11'50	24°39	11°53	6°37	19° 4	20°20	14°31	18°12	1°24	16° 2	26°23	26°41	24° 1	6°15	W 8
T 9	23 16 10	18° 9'22	6♊31	13°15	7°46	19°19	20°31	14°38	18°10	1°25	16° 2	26°24	26°38	24° 8	6°19	T 9
F 10	23 20 6	19° 6'55	18°27	14°35	8°54	19°33	20°41	14°45	18° 8	1°26	16° 2	26°R24	26°35	24°14	6°23	F 10
S 11	23 24 3	20° 4'29	0♋31	15°54	10° 3	19°49	20°51	14°52	18° 5	1°27	16° 3	26°24	26°32	24°21	6°27	S 11
S 12	23 27 59	21° 2'04	12°48	17°10	11°11	20° 5	21° 1	14°59	18° 3	1°28	16° 3	26°24	26°29	24°28	6°31	S 12
M13	23 31 56	21°59'40	25°23	18°25	12°20	20°22	21°11	15° 6	18° 0	1°29	16° 3	26°23	26°25	24°35	6°35	M13
T 14	23 35 52	22°57'18	8♌17	19°37	13°29	20°39	21°21	15°14	17°58	1°30	16°R 3	26°23	26°22	24°41	6°39	T 14
W15	23 39 49	23°54'57	21°34	20°48	14°38	20°57	21°31	15°21	17°56	1°31	16° 3	26°22	26°19	24°48	6°43	W15
T 16	23 43 46	24°52'37	5♍13	21°56	15°47	21°15	21°41	15°28	17°53	1°32	16° 3	26°22	26°16	24°55	6°48	T 16
F 17	23 47 42	25°50'18	19°14	23° 1	16°56	21°35	21°50	15°35	17°51	1°34	16° 3	26°22	26°13	25° 1	6°52	F 17
S 18	23 51 39	26°48'00	3♎32	24° 5	18° 6	21°54	22° 0	15°43	17°49	1°35	16° 3	26°22	26° 9	25° 8	6°56	S 18
S 19	23 55 35	27°45'43	18° 4	25° 6	19°15	22°15	22° 9	15°50	17°46	1°36	16° 2	26°22	26° 6	25°15	7° 1	S 19
M20	23 59 32	28°43'28	2♏42	26° 4	20°25	22°36	22°18	15°57	17°44	1°37	16° 2	26°22	26° 3	25°21	7° 6	M20
T 21	0 3 28	29°41'13	17°21	26°59	21°34	22°57	22°27	16° 5	17°41	1°38	16° 2	26°22	26° 0	25°28	7°10	T 21
W22	0 7 25	0♎39'00	1♐55	27°52	22°44	23°19	22°36	16°12	17°39	1°40	16° 2	26°21	25°57	25°35	7°15	W22
T 23	0 11 21	1°36'47	16°19	28°41	23°54	23°42	22°45	16°19	17°37	1°41	16° 2	26°21	25°54	25°42	7°20	T 23
F 24	0 15 18	2°34'35	0♑30	29°27	25° 4	24° 5	22°54	16°27	17°35	1°42	16° 2	26°D21	25°50	25°48	7°25	F 24
S 25	0 19 14	3°32'25	14°25	0♏10	26°14	24°28	23° 2	16°34	17°32	1°44	16° 1	26°21	25°47	25°55	7°30	S 25
S 26	0 23 11	4°30'15	28° 4	0°49	27°24	24°52	23°11	16°42	17°30	1°45	16° 1	26°21	25°44	26° 2	7°35	S 26
M27	0 27 8	5°28'06	11♒28	1°24	28°35	25°17	23°19	16°49	17°28	1°46	16° 1	26°22	25°41	26° 8	7°41	M27
T 28	0 31 4	6°25'59	24°36	1°54	29°45	25°42	23°27	16°57	17°25	1°48	16° 1	26°23	25°38	26°15	7°46	T 28
W29	0 35 1	7°23'52	7♓29	2°21	0♍55	26° 7	23°35	17° 4	17°23	1°49	16° 0	26°24	25°35	26°22	7°51	W29
T 30	0 38 57	8♎21'47	20♓10	2♏43	2♍ 6	26♌33	23♋43	17♎12	17♓21	1♐51	16♊ 0	26°R24	25♍31	26♉28	7♐57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n33	9s39	2n30	0s 1	0n36	18n28	1s45	26s30	4s32	21n26	0s24	3s30	2n 0	5s17	0s50	18s40	1n34	7n10	15s21	1n26	1n 9	14n13	16s42	4n24
T 2	7 11	6 2	1 23	0 45	0 28	18 18	1 42	26 28	4 31	21 24	0 24	3 33	2 0	5 18	0 50	18 40	1 34	7 10	15 22	1 27	1 11	14 15	16 43	4 24
F 3	6 50	2 11	0 13	1 30	0 20	18 7	1 38	26 25	4 29	21 23	0 24	3 35	2 0	5 19	0 50	18 40	1 34	7 9	15 22	1 27	1 12	14 16	16 44	4 24
S 4	6 28	1n40	0s56	2 13	0 11	17 56	1 34	26 22	4 28	21 21	0 24	3 38	2 0	5 19	0 50	18 40	1 34	7 9	15 22	1 27	1 13	14 17	16 45	4 23
S 5	6 6	5 23	2 1	2 56	0 3	17 45	1 31	26 18	4 26	21 20	0 24	3 41	2 0	5 20	0 50	18 40	1 34	7 9	15 22	1 26	1 14	14 18	16 45	4 23
M 6	5 44	8 49	3 0	3 39	0s 6	17 33	1 27	26 15	4 24	21 18	0 24	3 43	2 0	5 21	0 50	18 41	1 34	7 9	15 23	1 26	1 16	14 19	16 46	4 23
T 7	5 22	11 50	3 50	4 20	0 15	17 20	1 23	26 11	4 22	21 17	0 24	3 46	2 0	5 22	0 50	18 41	1 34	7 8	15 23	1 26	1 17	14 20	16 47	4 23
W 8	5 0	14 21	4 30	5 1	0 25	17 7	1 19	26 8	4 21	21 15	0 24	3 49	2 0	5 23	0 50	18 41	1 33	7 8	15 23	1 25	1 18	14 21	16 48	4 23
T 9	4 38	16 15	4 58	5 42	0 34	16 54	1 16	26 4	4 19	21 14	0 24	3 52	2 0	5 24	0 50	18 41	1 33	7 8	15 24	1 25	1 19	14 23	16 48	4 22
F 10	4 16	17 27	5 14	6 22	0 44	16 40	1 12	26 0	4 17	21 12	0 24	3 54	2 0	5 25	0 50	18 41	1 33	7 7	15 24	1 25	1 21	14 24	16 49	4 22
S 11	3 53	17 54	5 16	7 1	0 54	16 26	1 8	25 56	4 15	21 11	0 24	3 57	2 0	5 26	0 50	18 42	1 33	7 7	15 24	1 25	1 22	14 25	16 50	4 22
S 12	3 31	17 31	5 4	7 39	1 3	16 11	1 4	25 52	4 13	21 9	0 24	4 0	2 0	5 27	0 50	18 42	1 33	7 7	15 24	1 25	1 23	14 26	16 51	4 22
M13	3 8	16 16	4 38	8 16	1 13	15 56	1 1	25 48	4 12	21 8	0 24	4 3	2 0	5 28	0 50	18 42	1 33	7 7	15 25	1 25	1 24	14 27	16 52	4 22
T 14	2 46	14 11	3 56	8 53	1 23	15 41	0 57	25 43	4 10	21 6	0 24	4 5	2 0	5 29	0 50	18 42	1 33	7 6	15 25	1 25	1 26	14 28	16 53	4 21
W15	2 23	11 17	3 1	9 28	1 33	15 25	0 53	25 38	4 8	21 5	0 24	4 8	2 0	5 30	0 50	18 43	1 33	7 6	15 25	1 26	1 27	14 29	16 54	4 21
T 16	2 1	7 43	1 55	10 3	1 43	15 8	0 49	25 34	4 6	21 3	0 24	4 11	1 59	5 31	0 50	18 43	1 33	7 6	15 26	1 26	1 28	14 30	16 54	4 21
F 17	1 38	3 37	0 40	10 37	1 54	14 51	0 46	25 29	4 4	21 2	0 23	4 14	1 59	5 32	0 50	18 43	1 33	7 5	15 26	1 26	1 29	14 32	16 55	4 21
S 18	1 16	0s47	0n40	11 9	2 4	14 34	0 42	25 24	4 2	21 1	0 23	4 16	1 59	5 32	0 50	18 43	1 33	7 5	15 26	1 26	1 31	14 33	16 56	4 21
S 19	0 53	5 11	1 58	11 41	2 14	14 16	0 38	25 18	4 0	20 59	0 23	4 19	1 59	5 33	0 50	18 44	1 33	7 5	15 26	1 26	1 32	14 34	16 57	4 21
M20	0 30	9 19	3 8	12 11	2 24	13 58	0 35	25 13	3 58	20 58	0 23	4 22	1 59	5 34	0 50	18 44	1 33	7 5	15 27	1 26	1 33	14 35	16 58	4 20
T 21	0 7	12 52	4 7	12 40	2 33	13 40	0 31	25 8	3 57	20 56	0 23	4 25	1 59	5 35	0 50	18 44	1 33	7 4	15 27	1 26	1 34	14 36	16 59	4 20
W22	0s15	15 35	4 49	13 8	2 43	13 21	0 27	25 2	3 55	20 55	0 23	4 28	1 59	5 36	0 50	18 45	1 33	7 4	15 27	1 26	1 36	14 37	17 0	4 20
T 23	0 38	17 18	5 12	13 35	2 53	13 2	0 24	24 56	3 53	20 53	0 23	4 31	1 59	5 37	0 50	18 45	1 33	7 4	15 28	1 26	1 37	14 38	17 1	4 20
F 24	1 1	17 54	5 16	14 0	3 2	12 42	0 20	24 50	3 51	20 52	0 23	4 33	1 59	5 38	0 50	18 45	1 33	7 3	15 28	1 26	1 38	14 39	17 2	4 20
S 25	1 24	17 24	5 2	14 23	3 11	12 22	0 17	24 44	3 49	20 51	0 23	4 36	1 59	5 39	0 50	18 46	1 33	7 3	15 28	1 26	1 39	14 40	17 3	4 20
S 26	1 46	15 54	4 30	14 45	3 20	12 2	0 13	24 38	3 47	20 49	0 23	4 39	1 59	5 40	0 50	18 46	1 33	7 3	15 28	1 26	1 41	14 41	17 4	4 19
M27	2 9	13 33	3 44	15 6	3 29	11 41	0 9	24 32	3 45	20 48	0 23	4 42	1 59	5 40	0 50	18 46	1 33	7 2	15 29	1 26	1 42	14 43	17 5	4 19
T 28	2 32	10 33	2 47	15 24	3 37	11 20	0 6	24 25	3 43	20 47	0 23	4 45	1 59	5 41	0 50	18 46	1 33	7 2	15 29	1 25	1 43	14 44	17 6	4 19
W29	2 54	7 4	1 43	15 40	3 45	10 59	0 3	24 18	3 41	20 45	0 23	4 47	1 59	5 42	0 50	18 47	1 33	7 2	15 29	1 25	1 44	14 45	17 7	4 19
T 30	3s17	3s19	0n34	15s55	3s52	10n37	0n 1	24s11	3s39	20n44	0s23	4s50	1n59	5s43	0s50	18s47	1n32	7n 1	15s30	1n25	1n46	14n46	17s 7	4n19

Julian Day Number = 3218797.5, Delta T = 03h59m43s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°13'04, Lahiri = 53°20'04

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OCTOBER 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 54	9♎19'43	2♈39	2♏59	3♍17	26♌59	23♋51	17♎19	17°R19	1♐52	16°R 0	26°R24	25♍28	26♉35	8♐ 2	F 1
S 2	0 46 50	10°17'41	14°56	3°11	4°27	27°26	23°59	17°27	17♓17	1°54	15♊59	26♍23	25°25	26°42	8° 8	S 2
S 3	0 50 47	11°15'40	27° 5	3°17	5°38	27°53	24° 6	17°34	17°15	1°55	15°59	26°22	25°22	26°49	8°13	S 3
M 4	0 54 43	12°13'40	9♉ 5	3°R18	6°49	28°21	24°14	17°42	17°12	1°57	15°59	26°20	25°19	26°55	8°19	M 4
T 5	0 58 40	13°11'43	21° 0	3°12	8° 0	28°49	24°21	17°49	17°10	1°58	15°58	26°17	25°15	27° 2	8°25	T 5
W 6	1 2 36	14° 9'46	2♊51	3° 0	9°11	29°17	24°28	17°57	17° 8	2° 0	15°58	26°15	25°12	27° 9	8°31	W 6
T 7	1 6 33	15° 7'52	14°43	2°42	10°23	29°46	24°35	18° 5	17° 6	2° 2	15°57	26°12	25° 9	27°15	8°37	T 7
F 8	1 10 30	16° 6'00	26°38	2°18	11°34	0♒15	24°42	18°12	17° 4	2° 3	15°57	26°10	25° 6	27°22	8°43	F 8
S 9	1 14 26	17° 4'09	8♋41	1°47	12°45	0°45	24°48	18°20	17° 2	2° 5	15°56	26° 9	25° 3	27°29	8°49	S 9
S 10	1 18 23	18° 2'20	20°55	1°10	13°57	1°15	24°55	18°27	17° 0	2° 7	15°56	26°D 9	25° 0	27°35	8°55	S 10
M11	1 22 19	19° 0'33	3♌26	0°28	15° 8	1°45	25° 1	18°35	16°58	2° 8	15°55	26° 9	24°56	27°42	9° 1	M11
T 12	1 26 16	19°58'48	16°18	29♎40	16°20	2°16	25° 7	18°42	16°57	2°10	15°55	26°11	24°53	27°49	9° 7	T 12
W13	1 30 12	20°57'04	29°33	28°47	17°32	2°47	25°13	18°50	16°55	2°12	15°54	26°12	24°50	27°56	9°13	W13
T 14	1 34 9	21°55'23	13♍15	27°50	18°44	3°18	25°19	18°58	16°53	2°14	15°54	26°14	24°47	28° 2	9°20	T 14
F 15	1 38 5	22°53'43	27°23	26°50	19°55	3°50	25°24	19° 5	16°51	2°16	15°53	26°R14	24°44	28° 9	9°26	F 15
S 16	1 42 2	23°52'06	11♎55	25°49	21° 7	4°22	25°30	19°13	16°49	2°17	15°52	26°13	24°40	28°16	9°33	S 16
S 17	1 45 59	24°50'30	26°46	24°47	22°19	4°54	25°35	19°20	16°48	2°19	15°52	26°11	24°37	28°22	9°39	S 17
M18	1 49 55	25°48'55	11♏48	23°46	23°32	5°27	25°40	19°28	16°46	2°21	15°51	26° 8	24°34	28°29	9°46	M18
T 19	1 53 52	26°47'23	26°52	22°48	24°44	6° 0	25°45	19°35	16°44	2°23	15°50	26° 4	24°31	28°36	9°52	T 19
W20	1 57 48	27°45'52	11♐49	21°54	25°56	6°33	25°50	19°43	16°43	2°25	15°50	25°59	24°28	28°43	9°59	W20
T 21	2 1 45	28°44'23	26°31	21° 5	27° 8	7° 6	25°55	19°50	16°41	2°27	15°49	25°55	24°25	28°49	10° 6	T 21
F 22	2 5 41	29°42'55	10♑52	20°23	28°21	7°40	25°59	19°58	16°39	2°29	15°48	25°52	24°21	28°56	10°12	F 22
S 23	2 9 38	0♏41'28	24°50	19°49	29°33	8°14	26° 3	20° 5	16°38	2°31	15°48	25°D51	24°18	29° 3	10°19	S 23
S 24	2 13 34	1°40'04	8♒24	19°23	0♎46	8°49	26° 8	20°13	16°36	2°33	15°47	25°51	24°15	29° 9	10°26	S 24
M25	2 17 31	2°38'40	21°37	19° 7	1°58	9°23	26°11	20°20	16°35	2°35	15°46	25°52	24°12	29°16	10°33	M25
T 26	2 21 28	3°37'18	4♓30	19°D 0	3°11	9°58	26°15	20°28	16°34	2°37	15°45	25°54	24° 9	29°23	10°40	T 26
W27	2 25 24	4°35'58	17° 7	19° 3	4°24	10°33	26°19	20°35	16°32	2°39	15°45	25°55	24° 6	29°30	10°47	W27
T 28	2 29 21	5°34'39	29°30	19°16	5°37	11° 9	26°22	20°43	16°31	2°41	15°44	25°R55	24° 2	29°36	10°54	T 28
F 29	2 33 17	6°33'22	11♈44	19°39	6°49	11°44	26°25	20°50	16°30	2°43	15°43	25°54	23°59	29°43	11° 1	F 29
S 30	2 37 14	7°32'07	23°49	20°12	8° 2	12°20	26°28	20°57	16°28	2°45	15°42	25°51	23°56	29°50	11° 8	S 30
S 31	2 41 10	8♏30'53	5♉48	20♎53	9♎15	12♒56	26♋31	21♎ 5	16♓27	2♐47	15♊41	25♍45	23♍53	29♉56	11♐16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s39	0n31	0s34	16s 7	3s59	10n15	0n 4	24s 4	3s37	20n43	0s23	4s53	1n59	5s44	0s50	18s47	1n32	7n 1	15s30	1n25	1n47	14n47	17s 8	4n19
S 2	4 2	4 16	1 41	16 16	4 4	9 53	0 8	23 57	3 35	20 41	0 23	4 56	1 59	5 45	0 50	18 48	1 32	7 1	15 30	1 25	1 48	14 48	17 9	4 19
S 3	4 24	7 48	2 42	16 23	4 10	9 31	0 11	23 50	3 33	20 40	0 23	4 59	1 59	5 45	0 50	18 48	1 32	7 1	15 30	1 26	1 49	14 49	17 10	4 18
M 4	4 47	10 58	3 34	16 27	4 14	9 8	0 14	23 43	3 31	20 39	0 23	5 2	1 59	5 46	0 50	18 48	1 32	7 0	15 31	1 27	1 51	14 50	17 11	4 18
T 5	5 9	13 39	4 18	16 28	4 17	8 45	0 17	23 35	3 29	20 38	0 23	5 4	1 59	5 47	0 50	18 49	1 32	7 0	15 31	1 28	1 52	14 51	17 12	4 18
W 6	5 31	15 45	4 49	16 26	4 19	8 21	0 21	23 27	3 27	20 37	0 23	5 7	1 59	5 48	0 50	18 49	1 32	7 0	15 31	1 29	1 53	14 52	17 13	4 18
T 7	5 54	17 11	5 9	16 21	4 20	7 58	0 24	23 19	3 26	20 35	0 23	5 10	1 59	5 48	0 50	18 50	1 32	6 59	15 31	1 30	1 54	14 53	17 14	4 18
F 8	6 16	17 53	5 15	16 12	4 20	7 34	0 27	23 11	3 24	20 34	0 23	5 13	1 59	5 49	0 50	18 50	1 32	6 59	15 32	1 30	1 56	14 54	17 15	4 18
S 9	6 38	17 46	5 8	16 0	4 18	7 9	0 30	23 3	3 22	20 33	0 23	5 16	1 59	5 50	0 50	18 50	1 32	6 59	15 32	1 31	1 57	14 55	17 16	4 18
S 10	7 0	16 51	4 46	15 44	4 14	6 45	0 33	22 54	3 20	20 32	0 23	5 18	1 59	5 51	0 50	18 51	1 32	6 58	15 32	1 31	1 58	14 57	17 17	4 18
M11	7 22	15 6	4 11	15 24	4 9	6 20	0 36	22 46	3 18	20 31	0 23	5 21	2 0	5 51	0 50	18 51	1 32	6 58	15 32	1 31	1 59	14 58	17 18	4 18
T 12	7 44	12 33	3 22	15 0	4 2	5 56	0 39	22 37	3 16	20 30	0 23	5 24	2 0	5 52	0 50	18 51	1 32	6 58	15 33	1 30	2 1	14 59	17 19	4 18
W13	8 5	9 17	2 21	14 33	3 53	5 31	0 41	22 28	3 14	20 29	0 23	5 27	2 0	5 53	0 50	18 52	1 32	6 58	15 33	1 30	2 2	15 0	17 20	4 17
T 14	8 27	5 25	1 11	14 3	3 42	5 5	0 44	22 19	3 12	20 28	0 23	5 30	2 0	5 54	0 50	18 52	1 32	6 57	15 33	1 29	2 3	15 1	17 21	4 17
F 15	8 48	1 7	0n 6	13 29	3 29	4 40	0 47	22 9	3 10	20 27	0 23	5 32	2 0	5 54	0 50	18 52	1 32	6 57	15 33	1 29	2 4	15 2	17 22	4 17
S 16	9 10	3s21	1 25	12 54	3 15	4 14	0 49	22 0	3 8	20 26	0 22	5 35	2 0	5 55	0 50	18 53	1 32	6 57	15 34	1 29	2 6	15 3	17 23	4 17
S 17	9 31	7 43	2 40	12 16	2 59	3 49	0 52	21 50	3 6	20 25	0 22	5 38	2 0	5 56	0 50	18 53	1 32	6 56	15 34	1 30	2 7	15 4	17 24	4 17
M18	9 52	11 39	3 44	11 38	2 42	3 23	0 55	21 40	3 4	20 24	0 22	5 41	2 0	5 56	0 50	18 54	1 32	6 56	15 34	1 31	2 8	15 5	17 25	4 17
T 19	10 13	14 48	4 33	10 59	2 23	2 57	0 57	21 30	3 2	20 23	0 22	5 44	2 0	5 57	0 50	18 54	1 32	6 56	15 34	1 33	2 9	15 6	17 26	4 17
W20	10 34	16 57	5 3	10 21	2 4	2 31	0 59	21 20	3 0	20 22	0 22	5 46	2 0	5 57	0 50	18 54	1 32	6 56	15 35	1 35	2 11	15 7	17 27	4 17
T 21	10 54	17 55	5 12	9 45	1 44	2 4	1 2	21 10	2 59	20 22	0 22	5 49	2 0	5 58	0 50	18 55	1 32	6 55	15 35	1 36	2 12	15 8	17 28	4 17
F 22	11 15	17 43	5 2	9 10	1 23	1 38	1 4	21 0	2 57	20 21	0 22	5 52	2 0	5 59	0 50	18 55	1 32	6 55	15 35	1 37	2 13	15 9	17 29	4 17
S 23	11 35	16 26	4 33	8 38	1 3	1 11	1 6	20 49	2 55	20 20	0 22	5 54	2 0	5 59	0 50	18 56	1 32	6 55	15 35	1 38	2 14	15 10	17 30	4 17
S 24	11 55	14 15	3 50	8 10	0 43	0 45	1 8	20 38	2 53	20 19	0 22	5 57	2 0	6 0	0 50	18 56	1 32	6 54	15 35	1 38	2 16	15 11	17 31	4 17
M25	12 15	11 21	2 56	7 46	0 24	0 18	1 10	20 27	2 51	20 19	0 22	6 0	2 0	6 0	0 50	18 56	1 32	6 54	15 36	1 37	2 17	15 12	17 32	4 17
T 26	12 35	7 59	1 54	7 27	0 5	0s 9	1 12	20 16	2 49	20 18	0 22	6 3	2 0	6 1	0 50	18 57	1 32	6 54	15 36	1 37	2 18	15 13	17 33	4 17
W27	12 55	4 18	0 48	7 12	0n12	0 35	1 14	20 5	2 47	20 17	0 22	6 5	2 0	6 1	0 50	18 57	1 32	6 54	15 36	1 36	2 19	15 14	17 34	4 17
T 28	13 14	0 30	0s19	7 1	0 28	1 2	1 16	19 53	2 45	20 17	0 22	6 8	2 1	6 2	0 50	18 58	1 32	6 53	15 36	1 36	2 20	15 15	17 35	4 17
F 29	13 33	3n17	1 25	6 56	0 43	1 29	1 18	19 41	2 43	20 16	0 22	6 11	2 1	6 2	0 50	18 58	1 32	6 53	15 36	1 37	2 22	15 16	17 36	4 17
S 30	13 52	6 53	2 25	6 56	0 57	1 56	1 20	19 30	2 42	20 16	0 22	6 13	2 1	6 3	0 49	18 58	1 32	6 53	15 37	1 38	2 23	15 17	17 37	4 17
S 31	14s11	10n10	3s19	7s 0	1n 9	2s23	1n21	19s18	2s40	20n15	0s22	6s16	2n 1	6s 3	0s49	18s59	1n32	6n53	15s37	1n40	2n24	15n18	17s38	4n17

Julian Day Number = 3218827.5, Delta T = 03h59m44s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°13'08, Lahiri = 53°20'08

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NOVEMBER 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 7	9♏29'42	17♉44	21♎43	10♎28	13♒33	26♋34	21♎12	16°R26	2♐49	15°R40	25°R38	23♍50	0♊ 3	11♐23	M 1
T 2	2 49 3	10°28'32	29°36	22°41	11°41	14° 9	26°36	21°19	16♓25	2°51	15♊40	25♍30	23°46	0°10	11°30	T 2
W 3	2 53 0	11°27'24	11♊27	23°46	12°55	14°46	26°38	21°27	16°24	2°53	15°39	25°21	23°43	0°16	11°37	W 3
T 4	2 56 56	12°26'19	23°20	24°57	14° 8	15°23	26°40	21°34	16°23	2°55	15°38	25°13	23°40	0°23	11°45	T 4
F 5	3 0 53	13°25'15	5♋16	26°14	15°21	16° 0	26°42	21°41	16°22	2°57	15°37	25° 5	23°37	0°30	11°52	F 5
S 6	3 4 50	14°24'14	17°18	27°36	16°34	16°37	26°44	21°48	16°21	3° 0	15°36	24°59	23°34	0°37	12° 0	S 6
S 7	3 8 46	15°23'15	29°31	29° 3	17°48	17°15	26°45	21°56	16°20	3° 2	15°35	24°56	23°31	0°43	12° 7	S 7
M 8	3 12 43	16°22'17	11♌58	0♏33	19° 1	17°53	26°47	22° 3	16°19	3° 4	15°34	24°D54	23°27	0°50	12°15	M 8
T 9	3 16 39	17°21'23	24°44	2° 6	20°15	18°31	26°48	22°10	16°18	3° 6	15°33	24°55	23°24	0°57	12°22	T 9
W10	3 20 36	18°20'30	7♍52	3°42	21°28	19° 9	26°48	22°17	16°18	3° 8	15°32	24°56	23°21	1° 3	12°30	W10
T 11	3 24 32	19°19'39	21°27	5°21	22°42	19°47	26°49	22°24	16°17	3°10	15°31	24°R56	23°18	1°10	12°37	T 11
F 12	3 28 29	20°18'51	5♎30	7° 0	23°56	20°26	26°50	22°31	16°16	3°13	15°30	24°56	23°15	1°17	12°45	F 12
S 13	3 32 25	21°18'05	20° 1	8°41	25° 9	21° 5	26°50	22°38	16°16	3°15	15°29	24°53	23°12	1°24	12°52	S 13
S 14	3 36 22	22°17'20	4♏57	10°23	26°23	21°44	26°R50	22°45	16°15	3°17	15°28	24°49	23° 8	1°30	13° 0	S 14
M15	3 40 19	23°16'38	20° 9	12° 6	27°37	22°23	26°50	22°52	16°15	3°19	15°27	24°41	23° 5	1°37	13° 8	M15
T 16	3 44 15	24°15'58	5♐28	13°49	28°51	23° 2	26°49	22°59	16°14	3°21	15°26	24°33	23° 2	1°44	13°15	T 16
W17	3 48 12	25°15'20	20°42	15°33	0♏ 5	23°41	26°49	23° 6	16°14	3°24	15°25	24°23	22°59	1°50	13°23	W17
T 18	3 52 8	26°14'44	5♑41	17°17	1°19	24°21	26°48	23°12	16°13	3°26	15°24	24°15	22°56	1°57	13°31	T 18
F 19	3 56 5	27°14'09	20°17	19° 0	2°33	25° 1	26°47	23°19	16°13	3°28	15°23	24° 8	22°52	2° 4	13°39	F 19
S 20	4 0 1	28°13'36	4♒26	20°43	3°47	25°41	26°46	23°26	16°13	3°30	15°22	24° 3	22°49	2°11	13°46	S 20
S 21	4 3 58	29°13'05	18° 5	22°27	5° 1	26°21	26°45	23°33	16°13	3°32	15°21	24° 1	22°46	2°17	13°54	S 21
M22	4 7 54	0♐12'35	1♓17	24° 9	6°15	27° 1	26°43	23°39	16°13	3°35	15°20	24°D 0	22°43	2°24	14° 2	M22
T 23	4 11 51	1°12'07	14° 5	25°52	7°29	27°41	26°41	23°46	16°12	3°37	15°19	24° 1	22°40	2°31	14°10	T 23
W24	4 15 48	2°11'40	26°35	27°34	8°43	28°22	26°39	23°52	16°12	3°39	15°18	24°R 1	22°37	2°37	14°18	W24
T 25	4 19 44	3°11'15	8♈49	29°15	9°58	29° 2	26°37	23°59	16°D12	3°41	15°17	24° 0	22°33	2°44	14°26	T 25
F 26	4 23 41	4°10'52	20°53	0♐56	11°12	29°43	26°35	24° 5	16°12	3°44	15°15	23°56	22°30	2°51	14°34	F 26
S 27	4 27 37	5°10'30	2♉50	2°37	12°26	0♓24	26°32	24°11	16°13	3°46	15°14	23°50	22°27	2°58	14°41	S 27
S 28	4 31 34	6°10'11	14°43	4°17	13°41	1° 5	26°29	24°18	16°13	3°48	15°13	23°42	22°24	3° 4	14°49	S 28
M29	4 35 30	7° 9'53	26°35	5°57	14°55	1°46	26°26	24°24	16°13	3°50	15°12	23°30	22°21	3°11	14°57	M29
T 30	4 39 27	8♐ 9'36	8♊27	7♐36	16♏ 9	2♓27	26♋23	24♎30	16♓13	3♐53	15♊11	23♍17	22♍18	3♊18	15♐ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s29	13n 2	4s 3	7s 8	1n20	2s50	1n23	19s 6	2s38	20n15	0s22	6s19	2n 1	6s 3	0s49	18s59	1n32	6n52	15s37	1n43	2n25	15n19	17s39	4n17
T 2	14 48	15 19	4 37	7 21	1 29	3 17	1 24	18 53	2 36	20 14	0 22	6 21	2 1	6 4	0 49	19 0	1 32	6 52	15 37	1 46	2 27	15 20	17 40	4 17
W 3	15 6	16 58	4 58	7 37	1 37	3 44	1 26	18 41	2 34	20 14	0 22	6 24	2 1	6 4	0 49	19 0	1 31	6 52	15 37	1 50	2 28	15 21	17 41	4 17
T 4	15 24	17 53	5 7	7 57	1 44	4 10	1 27	18 28	2 32	20 14	0 22	6 26	2 1	6 4	0 49	19 1	1 31	6 52	15 37	1 53	2 29	15 22	17 42	4 17
F 5	15 41	18 2	5 2	8 19	1 49	4 37	1 28	18 15	2 30	20 13	0 22	6 29	2 1	6 5	0 49	19 1	1 31	6 51	15 38	1 56	2 30	15 23	17 43	4 17
S 6	15 59	17 21	4 44	8 45	1 53	5 4	1 29	18 2	2 29	20 13	0 22	6 31	2 1	6 5	0 49	19 1	1 31	6 51	15 38	1 58	2 32	15 24	17 44	4 17
S 7	16 16	15 53	4 13	9 12	1 56	5 31	1 30	17 49	2 27	20 13	0 22	6 34	2 2	6 5	0 49	19 2	1 31	6 51	15 38	1 59	2 33	15 25	17 45	4 17
M 8	16 33	13 39	3 30	9 42	1 57	5 57	1 31	17 36	2 25	20 13	0 22	6 36	2 2	6 6	0 49	19 2	1 31	6 51	15 38	2 0	2 34	15 26	17 45	4 17
T 9	16 49	10 42	2 35	10 13	1 58	6 24	1 32	17 23	2 23	20 13	0 22	6 39	2 2	6 6	0 49	19 3	1 31	6 50	15 38	2 0	2 35	15 27	17 46	4 17
W10	17 6	7 7	1 30	10 45	1 58	6 50	1 33	17 9	2 21	20 12	0 21	6 41	2 2	6 6	0 49	19 3	1 31	6 50	15 38	2 0	2 37	15 28	17 47	4 17
T 11	17 22	3 4	0 19	11 19	1 57	7 16	1 34	16 55	2 19	20 12	0 21	6 44	2 2	6 7	0 49	19 4	1 31	6 50	15 38	1 59	2 38	15 29	17 48	4 17
F 12	17 37	1s18	0n56	11 53	1 55	7 43	1 35	16 42	2 18	20 12	0 21	6 46	2 2	6 7	0 49	19 4	1 31	6 50	15 39	2 0	2 39	15 30	17 49	4 17
S 13	17 53	5 44	2 10	12 27	1 53	8 9	1 35	16 27	2 16	20 12	0 21	6 49	2 2	6 7	0 49	19 4	1 31	6 50	15 39	2 0	2 40	15 31	17 50	4 17
S 14	18 8	9 55	3 17	13 2	1 50	8 35	1 36	16 13	2 14	20 12	0 21	6 51	2 2	6 7	0 49	19 5	1 31	6 49	15 39	2 2	2 42	15 32	17 51	4 17
M15	18 23	13 32	4 11	13 37	1 46	9 0	1 36	15 59	2 12	20 12	0 21	6 54	2 3	6 7	0 49	19 5	1 31	6 49	15 39	2 5	2 43	15 33	17 52	4 17
T 16	18 37	16 15	4 48	14 11	1 42	9 26	1 37	15 45	2 10	20 13	0 21	6 56	2 3	6 7	0 49	19 6	1 31	6 49	15 39	2 9	2 44	15 34	17 52	4 18
W17	18 52	17 48	5 3	14 45	1 37	9 51	1 37	15 30	2 9	20 13	0 21	6 58	2 3	6 8	0 49	19 6	1 31	6 49	15 39	2 12	2 45	15 35	17 53	4 18
T 18	19 6	18 5	4 58	15 19	1 32	10 16	1 37	15 15	2 7	20 13	0 21	7 1	2 3	6 8	0 49	19 6	1 31	6 49	15 39	2 16	2 47	15 36	17 54	4 18
F 19	19 19	17 9	4 33	15 53	1 27	10 41	1 38	15 0	2 5	20 13	0 21	7 3	2 3	6 8	0 49	19 7	1 31	6 48	15 39	2 18	2 48	15 37	17 55	4 18
S 20	19 32	15 10	3 52	16 25	1 21	11 6	1 38	14 45	2 3	20 13	0 21	7 5	2 3	6 8	0 49	19 7	1 31	6 48	15 39	2 20	2 49	15 38	17 56	4 18
S 21	19 45	12 24	2 59	16 57	1 15	11 31	1 38	14 30	2 2	20 14	0 21	7 8	2 3	6 8	0 49	19 8	1 31	6 48	15 39	2 21	2 50	15 39	17 56	4 18
M22	19 58	9 3	1 58	17 29	1 9	11 55	1 38	14 15	2 0	20 14	0 21	7 10	2 4	6 8	0 49	19 8	1 31	6 48	15 39	2 21	2 52	15 40	17 57	4 18
T 23	20 10	5 23	0 53	17 59	1 3	12 19	1 38	14 0	1 58	20 14	0 21	7 12	2 4	6 8	0 49	19 9	1 31	6 48	15 39	2 21	2 53	15 41	17 58	4 18
W24	20 22	1 33	0s14	18 28	0 57	12 42	1 37	13 44	1 56	20 15	0 21	7 14	2 4	6 8	0 49	19 9	1 31	6 48	15 40	2 21	2 54	15 42	17 59	4 18
T 25	20 33	2n16	1 18	18 57	0 50	13 6	1 37	13 28	1 55	20 15	0 21	7 17	2 4	6 8	0 49	19 9	1 31	6 47	15 40	2 22	2 55	15 43	17 59	4 19
F 26	20 45	5 56	2 18	19 25	0 43	13 29	1 37	13 13	1 53	20 16	0 21	7 19	2 4	6 8	0 48	19 10	1 31	6 47	15 40	2 23	2 57	15 44	18 0	4 19
S 27	20 55	9 20	3 10	19 51	0 36	13 52	1 36	12 57	1 51	20 16	0 21	7 21	2 4	6 8	0 48	19 10	1 31	6 47	15 40	2 25	2 58	15 45	18 1	4 19
S 28	21 6	12 20	3 55	20 17	0 30	14 14	1 36	12 41	1 50	20 17	0 20	7 23	2 4	6 8	0 48	19 11	1 31	6 47	15 40	2 29	2 59	15 46	18 1	4 19
M29	21 16	14 49	4 28	20 41	0 23	14 36	1 35	12 24	1 48	20 18	0 20	7 25	2 5	6 7	0 48	19 11	1 31	6 47	15 40	2 33	3 0	15 47	18 2	4 19
T 30	21s25	16n41	4s50	21s 4	0n16	14s58	1n35	12s 8	1s46	20n18	0s20	7s27	2n 5	6s 7	0s48	19s11	1n31	6n47	15s40	2n38	3n 1	15n48	18s 3	4n19

Julian Day Number = 3218858.5, Delta T = 03h59m45s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°13'13, Lahiri = 53°20'13

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4100

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 23	9♐ 9'22	20♊21	9♐14	17♏24	3♓ 8	26°R20	24♎36	16♓13	3♐55	15°R10	23°R 3	22♍14	3♊24	15♐13	W 1
T 2	4 47 20	10° 9'10	2♋18	10°52	18°38	3°50	26♋16	24°42	16°14	3°57	15♊ 9	22♍49	22°11	3°31	15°21	T 2
F 3	4 51 17	11° 8'59	14°19	12°30	19°53	4°31	26°13	24°49	16°14	3°59	15° 8	22°37	22° 8	3°38	15°29	F 3
S 4	4 55 13	12° 8'51	26°26	14° 7	21° 7	5°13	26° 9	24°54	16°15	4° 2	15° 7	22°27	22° 5	3°45	15°37	S 4
S 5	4 59 10	13° 8'44	8♌43	15°43	22°22	5°55	26° 5	25° 0	16°15	4° 4	15° 5	22°20	22° 2	3°51	15°45	S 5
M 6	5 3 6	14° 8'40	21°11	17°20	23°36	6°37	26° 1	25° 6	16°16	4° 6	15° 4	22°16	21°58	3°58	15°53	M 6
T 7	5 7 3	15° 8'37	3♍54	18°55	24°51	7°19	25°56	25°12	16°16	4° 8	15° 3	22°14	21°55	4° 5	16° 1	T 7
W 8	5 10 59	16° 8'37	16°57	20°31	26° 6	8° 1	25°51	25°18	16°17	4°10	15° 2	22°14	21°52	4°11	16° 9	W 8
T 9	5 14 56	17° 8'38	0♎22	22° 6	27°21	8°43	25°47	25°23	16°18	4°13	15° 1	22°14	21°49	4°18	16°17	T 9
F 10	5 18 52	18° 8'42	14°14	23°40	28°35	9°25	25°42	25°29	16°18	4°15	15° 0	22°12	21°46	4°25	16°25	F 10
S 11	5 22 49	19° 8'47	28°32	25°14	29°50	10° 7	25°37	25°34	16°19	4°17	14°59	22° 9	21°43	4°32	16°33	S 11
S 12	5 26 46	20° 8'55	13♏16	26°48	1♐ 5	10°50	25°31	25°40	16°20	4°19	14°58	22° 3	21°39	4°38	16°41	S 12
M13	5 30 42	21° 9'04	28°20	28°22	2°20	11°32	25°26	25°45	16°21	4°21	14°57	21°54	21°36	4°45	16°48	M13
T 14	5 34 39	22° 9'16	13♐36	29°55	3°34	12°15	25°20	25°51	16°22	4°23	14°55	21°43	21°33	4°52	16°56	T 14
W15	5 38 35	23° 9'29	28°53	1♑28	4°49	12°58	25°14	25°56	16°23	4°26	14°54	21°32	21°30	4°58	17° 4	W15
T 16	5 42 32	24° 9'44	13♑59	3° 1	6° 4	13°40	25° 8	26° 1	16°24	4°28	14°53	21°20	21°27	5° 5	17°12	T 16
F 17	5 46 28	25°10'00	28°44	4°33	7°19	14°23	25° 2	26° 6	16°25	4°30	14°52	21°11	21°24	5°12	17°20	F 17
S 18	5 50 25	26°10'18	13♒ 2	6° 5	8°34	15° 6	24°56	26°11	16°26	4°32	14°51	21° 4	21°20	5°19	17°28	S 18
S 19	5 54 22	27°10'36	26°50	7°37	9°49	15°49	24°50	26°16	16°28	4°34	14°50	21° 0	21°17	5°25	17°36	S 19
M20	5 58 18	28°10'57	10♓ 9	9° 9	11° 4	16°32	24°43	26°21	16°29	4°36	14°49	20°58	21°14	5°32	17°44	M20
T 21	6 2 15	29°11'18	23° 1	10°40	12°19	17°16	24°37	26°26	16°30	4°38	14°48	20°58	21°11	5°39	17°52	T 21
W22	6 6 11	0♑11'41	5♈31	12°11	13°34	17°59	24°30	26°30	16°32	4°40	14°47	20°58	21° 8	5°45	17°59	W22
T 23	6 10 8	1°12'05	17°44	13°42	14°49	18°42	24°23	26°35	16°33	4°42	14°46	20°57	21° 4	5°52	18° 7	T 23
F 24	6 14 4	2°12'30	29°44	15°12	16° 4	19°25	24°16	26°39	16°34	4°45	14°45	20°54	21° 1	5°59	18°15	F 24
S 25	6 18 1	3°12'56	11♉38	16°42	17°19	20° 9	24° 9	26°44	16°36	4°47	14°43	20°48	20°58	6° 6	18°23	S 25
S 26	6 21 57	4°13'24	23°29	18°12	18°34	20°52	24° 2	26°48	16°37	4°49	14°42	20°40	20°55	6°12	18°31	S 26
M27	6 25 54	5°13'52	5♊20	19°42	19°49	21°36	23°54	26°53	16°39	4°51	14°41	20°29	20°52	6°19	18°38	M27
T 28	6 29 51	6°14'23	17°14	21°11	21° 4	22°19	23°47	26°57	16°41	4°53	14°40	20°16	20°49	6°26	18°46	T 28
W29	6 33 47	7°14'54	29°13	22°40	22°19	23° 3	23°39	27° 1	16°42	4°55	14°39	20° 2	20°45	6°33	18°54	W29
T 30	6 37 44	8°15'27	11♋18	24° 8	23°35	23°47	23°32	27° 5	16°44	4°56	14°38	19°48	20°42	6°39	19° 1	T 30
F 31	6 41 40	9♑16'01	23♋29	25♑36	24♐50	24♓30	23♋24	27♎ 9	16♓46	4♐58	14♊37	19♍36	20♍39	6♊46	19♐ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21s34	17n50	5s 0	21s26	0n 9	15s20	1n34	11s52	1s44	20n19	0s20	7s29	2n 5	6s 7	0s48	19s12	1n31	6n47	15s40	2n44	3n 3	15n49	18s 3	4n20	W 1
T 2	21 43	18 13	4 56	21 47	0 2	15 41	1 33	11 35	1 43	20 20	0 20	7 31	2 5	6 7	0 48	19 12	1 31	6 46	15 40	2 49	3 4	15 50	18 4	4 20	T 2
F 3	21 52	17 47	4 39	22 7	0s 5	16 1	1 32	11 19	1 41	20 20	0 20	7 33	2 5	6 7	0 48	19 13	1 31	6 46	15 40	2 54	3 5	15 51	18 5	4 20	F 3
S 4	22 0	16 32	4 10	22 26	0 12	16 22	1 32	11 2	1 39	20 21	0 20	7 35	2 6	6 7	0 48	19 13	1 31	6 46	15 40	2 58	3 6	15 52	18 5	4 20	S 4
S 5	22 7	14 31	3 28	22 43	0 19	16 42	1 31	10 45	1 38	20 22	0 20	7 37	2 6	6 6	0 48	19 13	1 31	6 46	15 40	3 1	3 8	15 52	18 6	4 20	S 5
M 6	22 14	11 48	2 36	23 0	0 25	17 1	1 30	10 28	1 36	20 23	0 20	7 39	2 6	6 6	0 48	19 14	1 31	6 46	15 40	3 2	3 9	15 53	18 7	4 21	M 6
T 7	22 21	8 29	1 35	23 15	0 32	17 20	1 28	10 11	1 34	20 24	0 20	7 41	2 6	6 6	0 48	19 14	1 31	6 46	15 40	3 3	3 10	15 54	18 7	4 21	T 7
W 8	22 27	4 40	0 28	23 29	0 39	17 39	1 27	9 54	1 33	20 25	0 20	7 43	2 6	6 5	0 48	19 15	1 31	6 46	15 40	3 3	3 11	15 55	18 8	4 21	W 8
T 9	22 33	0 31	0n43	23 41	0 45	17 57	1 26	9 37	1 31	20 26	0 20	7 45	2 7	6 5	0 48	19 15	1 31	6 46	15 40	3 3	3 13	15 56	18 8	4 21	T 9
F 10	22 39	3s48	1 53	23 53	0 52	18 14	1 25	9 20	1 29	20 27	0 20	7 46	2 7	6 5	0 48	19 15	1 31	6 46	15 40	3 4	3 14	15 57	18 9	4 21	F 10
S 11	22 44	8 2	2 59	24 3	0 58	18 32	1 23	9 3	1 28	20 28	0 19	7 48	2 7	6 5	0 48	19 16	1 31	6 46	15 40	3 5	3 15	15 58	18 9	4 22	S 11
S 12	22 48	11 54	3 55	24 12	1 4	18 48	1 22	8 45	1 26	20 29	0 19	7 50	2 7	6 4	0 48	19 16	1 31	6 46	15 40	3 7	3 16	15 59	18 10	4 22	S 12
M13	22 53	15 5	4 35	24 20	1 10	19 4	1 21	8 28	1 25	20 30	0 19	7 52	2 7	6 4	0 48	19 16	1 31	6 46	15 39	3 11	3 18	16 0	18 10	4 22	M13
T 14	22 56	17 15	4 57	24 26	1 16	19 20	1 19	8 10	1 23	20 31	0 19	7 53	2 8	6 3	0 48	19 17	1 31	6 45	15 39	3 15	3 19	16 1	18 11	4 22	T 14
W15	23 0	18 12	4 58	24 31	1 22	19 35	1 18	7 52	1 21	20 32	0 19	7 55	2 8	6 3	0 48	19 17	1 31	6 45	15 39	3 19	3 20	16 2	18 11	4 23	W15
T 16	23 2	17 51	4 37	24 35	1 27	19 50	1 16	7 35	1 20	20 33	0 19	7 57	2 8	6 2	0 48	19 18	1 31	6 45	15 39	3 24	3 21	16 3	18 12	4 23	T 16
F 17	23 5	16 17	3 59	24 38	1 33	20 4	1 14	7 17	1 18	20 34	0 19	7 58	2 8	6 2	0 48	19 18	1 32	6 45	15 39	3 27	3 23	16 3	18 12	4 23	F 17
S 18	23 7	13 44	3 6	24 39	1 38	20 17	1 13	6 59	1 17	20 36	0 19	8 0	2 8	6 2	0 48	19 18	1 32	6 45	15 39	3 30	3 24	16 4	18 13	4 24	S 18
S 19	23 8	10 29	2 4	24 40	1 43	20 30	1 11	6 41	1 15	20 37	0 19	8 1	2 9	6 1	0 48	19 19	1 32	6 45	15 39	3 32	3 25	16 5	18 13	4 24	S 19
M20	23 9	6 48	0 57	24 39	1 47	20 42	1 9	6 23	1 14	20 38	0 19	8 3	2 9	6 0	0 48	19 19	1 32	6 45	15 39	3 32	3 26	16 6	18 13	4 24	M20
T 21	23 10	2 55	0s11	24 36	1 52	20 54	1 7	6 5	1 12	20 39	0 19	8 4	2 9	6 0	0 47	19 19	1 32	6 45	15 39	3 32	3 28	16 7	18 14	4 24	T 21
W22	23 10	1n 0	1 16	24 33	1 56	21 5	1 5	5 47	1 10	20 41	0 18	8 6	2 9	5 59	0 47	19 20	1 32	6 45	15 39	3 32	3 29	16 8	18 14	4 25	W22
T 23	23 10	4 46	2 17	24 28	2 0	21 16	1 3	5 29	1 9	20 42	0 18	8 7	2 10	5 59	0 47	19 20	1 32	6 45	15 39	3 33	3 30	16 9	18 15	4 25	T 23
F 24	23 9	8 17	3 10	24 22	2 4	21 26	1 1	5 11	1 7	20 43	0 18	8 9	2 10	5 58	0 47	19 20	1 32	6 45	15 38	3 34	3 31	16 10	18 15	4 25	F 24
S 25	23 8	11 26	3 54	24 15	2 8	21 35	0 59	4 52	1 6	20 45	0 18	8 10	2 10	5 58	0 47	19 21	1 32	6 45	15 38	3 36	3 32	16 11	18 15	4 26	S 25
S 26	23 6	14 6	4 28	24 6	2 11	21 44	0 57	4 34	1 4	20 46	0 18	8 11	2 10	5 57	0 47	19 21	1 32	6 45	15 38	3 40	3 34	16 12	18 16	4 26	S 26
M27	23 4	16 11	4 50	23 57	2 14	21 52	0 55	4 16	1 3	20 47	0 18	8 13	2 11	5 56	0 47	19 21	1 32	6 45	15 38	3 44	3 35	16 12	18 16	4 26	M27
T 28	23 1	17 35	5 0	23 46	2 16	21 59	0 53	3 57	1 1	20 49	0 18	8 14	2 11	5 56	0 47	19 22	1 32	6 45	15 38	3 49	3 36	16 13	18 16	4 27	T 28
W29	22 58	18 13	4 57	23 34	2 18	22 6	0 51	3 39	1 0	20 50	0 18	8 15	2 11	5 55	0 47	19 22	1 32	6 45	15 38	3 54	3 37	16 14	18 16	4 27	W29
T 30	22 55	18 2	4 40	23 21	2 20	22 12	0 49	3 20	0 58	20 51	0 18	8 16	2 11	5 54	0 47	19 22	1 32	6 46	15 38	4 0	3 39	16 15	18 17	4 27	T 30
F 31	22s51	17n 2	4s10	23s 6	2s22	22s18	0n46	3s 2	0s57	20n53	0s17	8s18	2n11	5s54	0s47	19s23	1n32	6n46	15s38	4n 4	3n40	16n16	18s17	4n28	F 31

Julian Day Number = 3218888.5, Delta T = 03h59m46s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°13'17, Lahiri = 53°20'17

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JANUARY 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 37	10♑16'36	5♌48	27♑ 3	26♐ 5	25♓14	23°R16	27♎13	16♓48	5♐ 0	14°R36	19°R26	20♍36	6♊53	19♐16	S 1
S 2	6 49 33	11°17'13	18°16	28°30	27°20	25°58	23♋ 8	27°16	16°50	5° 2	14♊35	19♍19	20°33	6°59	19°24	S 2
M 3	6 53 30	12°17'51	0♍55	29°56	28°35	26°42	23° 1	27°20	16°52	5° 4	14°34	19°15	20°30	7° 6	19°32	M 3
T 4	6 57 26	13°18'30	13°46	1♒21	29°50	27°25	22°53	27°24	16°53	5° 6	14°33	19°D13	20°26	7°13	19°39	T 4
W 5	7 1 23	14°19'11	26°51	2°45	1♑ 6	28° 9	22°45	27°27	16°55	5° 8	14°32	19°13	20°23	7°20	19°47	W 5
T 6	7 5 20	15°19'54	10♎14	4° 8	2°21	28°53	22°37	27°30	16°57	5°10	14°31	19°R14	20°20	7°26	19°54	T 6
F 7	7 9 16	16°20'37	23°58	5°29	3°36	29°37	22°29	27°34	17° 0	5°11	14°31	19°14	20°17	7°33	20° 1	F 7
S 8	7 13 13	17°21'22	8♏ 2	6°49	4°51	0♈21	22°20	27°37	17° 2	5°13	14°30	19°12	20°14	7°40	20° 9	S 8
S 9	7 17 9	18°22'09	22°28	8° 8	6° 7	1° 5	22°12	27°40	17° 4	5°15	14°29	19° 8	20°10	7°46	20°16	S 9
M10	7 21 6	19°22'57	7♐11	9°24	7°22	1°49	22° 4	27°43	17° 6	5°17	14°28	19° 1	20° 7	7°53	20°23	M10
T 11	7 25 2	20°23'46	22° 6	10°38	8°37	2°33	21°56	27°46	17° 8	5°18	14°27	18°52	20° 4	8° 0	20°31	T 11
W12	7 28 59	21°24'36	7♑ 6	11°49	9°53	3°18	21°48	27°49	17°11	5°20	14°26	18°43	20° 1	8° 7	20°38	W12
T 13	7 32 56	22°25'28	22° 0	12°57	11° 8	4° 2	21°40	27°51	17°13	5°22	14°25	18°34	19°58	8°13	20°45	T 13
F 14	7 36 52	23°26'20	6♒40	14° 1	12°23	4°46	21°31	27°54	17°15	5°23	14°24	18°26	19°55	8°20	20°52	F 14
S 15	7 40 49	24°27'13	20°57	15° 1	13°39	5°30	21°23	27°56	17°18	5°25	14°24	18°21	19°51	8°27	20°59	S 15
S 16	7 44 45	25°28'06	4♓49	15°55	14°54	6°14	21°15	27°59	17°20	5°27	14°23	18°18	19°48	8°33	21° 6	S 16
M17	7 48 42	26°29'01	18°13	16°45	16° 9	6°59	21° 7	28° 1	17°23	5°28	14°22	18°D17	19°45	8°40	21°13	M17
T 18	7 52 38	27°29'55	1♈11	17°27	17°25	7°43	20°59	28° 3	17°25	5°30	14°21	18°17	19°42	8°47	21°20	T 18
W19	7 56 35	28°30'50	13°46	18° 3	18°40	8°27	20°51	28° 5	17°28	5°31	14°20	18°19	19°39	8°54	21°27	W19
T 20	8 0 31	29°31'46	26° 2	18°30	19°56	9°12	20°43	28° 7	17°30	5°33	14°20	18°R19	19°36	9° 0	21°34	T 20
F 21	8 4 28	0♒32'42	8♉ 5	18°49	21°11	9°56	20°35	28° 9	17°33	5°34	14°19	18°19	19°32	9° 7	21°41	F 21
S 22	8 8 25	1°33'38	20° 0	18°R57	22°26	10°40	20°27	28°11	17°36	5°36	14°18	18°17	19°29	9°14	21°47	S 22
S 23	8 12 21	2°34'35	1♊51	18°55	23°42	11°25	20°19	28°12	17°38	5°37	14°17	18°13	19°26	9°21	21°54	S 23
M24	8 16 18	3°35'32	13°43	18°41	24°57	12° 9	20°12	28°14	17°41	5°39	14°17	18° 7	19°23	9°27	22° 1	M24
T 25	8 20 14	4°36'30	25°40	18°16	26°13	12°54	20° 4	28°15	17°44	5°40	14°16	17°59	19°20	9°34	22° 7	T 25
W26	8 24 11	5°37'28	7♋44	17°39	27°28	13°38	19°56	28°17	17°47	5°41	14°15	17°51	19°16	9°41	22°14	W26
T 27	8 28 7	6°38'26	19°57	16°50	28°43	14°22	19°49	28°18	17°49	5°43	14°15	17°43	19°13	9°47	22°20	T 27
F 28	8 32 4	7°39'25	2♌21	15°51	29°59	15° 7	19°41	28°19	17°52	5°44	14°14	17°35	19°10	9°54	22°26	F 28
S 29	8 36 0	8°40'24	14°56	14°43	1♒14	15°51	19°34	28°20	17°55	5°45	14°14	17°30	19° 7	10° 1	22°33	S 29
S 30	8 39 57	9°41'23	27°43	13°28	2°30	16°36	19°27	28°21	17°58	5°46	14°13	17°26	19° 4	10° 8	22°39	S 30
M31	8 43 54	10♒42'22	10♍41	12♒ 8	3♒45	17♈20	19♋20	28♎21	18♓ 1	5♐48	14♊12	17♍24	19♍ 1	10♊14	22♐45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	15n14	3s29	22s51	2s23	22s22	0n44	2s43	0s55	20n54	0s17	8s19	2n12	5s53	0s47	19s23	1n32	6n46	15s37	4n 8	3n41	16n17	18s17	4n28
S 2	22 42	12 42	2 37	22 34	2 23	22 27	0 42	2 25	0 54	20 56	0 17	8 20	2 12	5 52	0 47	19 23	1 32	6 46	15 37	4 11	3 42	16 18	18 17	4 29
M 3	22 36	9 32	1 36	22 16	2 23	22 30	0 40	2 6	0 53	20 57	0 17	8 21	2 12	5 51	0 47	19 24	1 32	6 46	15 37	4 13	3 44	16 19	18 17	4 29
T 4	22 31	5 52	0 29	21 58	2 23	22 33	0 37	1 48	0 51	20 58	0 17	8 22	2 13	5 51	0 47	19 24	1 32	6 46	15 37	4 13	3 45	16 19	18 18	4 29
W 5	22 25	1 52	0n41	21 38	2 22	22 35	0 35	1 29	0 50	21 0	0 17	8 23	2 13	5 50	0 47	19 24	1 32	6 46	15 37	4 13	3 46	16 20	18 18	4 30
T 6	22 18	2s20	1 50	21 17	2 21	22 36	0 33	1 11	0 48	21 1	0 17	8 24	2 13	5 49	0 47	19 24	1 32	6 46	15 36	4 13	3 47	16 21	18 18	4 30
F 7	22 11	6 29	2 54	20 55	2 18	22 37	0 30	0 52	0 47	21 3	0 17	8 25	2 13	5 48	0 47	19 25	1 32	6 46	15 36	4 13	3 49	16 22	18 18	4 31
S 8	22 3	10 24	3 50	20 33	2 16	22 37	0 28	0 33	0 45	21 4	0 16	8 26	2 14	5 47	0 47	19 25	1 32	6 46	15 36	4 14	3 50	16 23	18 18	4 31
S 9	21 55	13 47	4 32	20 10	2 12	22 36	0 25	0 15	0 44	21 6	0 16	8 26	2 14	5 46	0 47	19 25	1 32	6 46	15 36	4 15	3 51	16 24	18 18	4 31
M10	21 47	16 22	4 58	19 46	2 8	22 35	0 23	0n 4	0 43	21 7	0 16	8 27	2 14	5 45	0 47	19 26	1 32	6 46	15 36	4 18	3 52	16 25	18 18	4 32
T 11	21 38	17 53	5 4	19 21	2 3	22 33	0 21	0 22	0 41	21 8	0 16	8 28	2 14	5 45	0 47	19 26	1 32	6 47	15 35	4 21	3 53	16 25	18 18	4 32
W12	21 29	18 10	4 49	18 56	1 58	22 30	0 18	0 41	0 40	21 10	0 16	8 29	2 15	5 44	0 47	19 26	1 32	6 47	15 35	4 25	3 55	16 26	18 18	4 33
T 13	21 20	17 12	4 15	18 31	1 51	22 27	0 16	1 0	0 39	21 11	0 16	8 29	2 15	5 43	0 47	19 26	1 32	6 47	15 35	4 28	3 56	16 27	18 18	4 33
F 14	21 10	15 6	3 24	18 5	1 44	22 23	0 13	1 18	0 37	21 13	0 16	8 30	2 15	5 42	0 47	19 27	1 32	6 47	15 35	4 31	3 57	16 28	18 18	4 34
S 15	20 59	12 7	2 21	17 40	1 35	22 18	0 11	1 37	0 36	21 14	0 16	8 31	2 15	5 41	0 47	19 27	1 32	6 47	15 35	4 34	3 58	16 29	18 18	4 34
S 16	20 48	8 31	1 12	17 15	1 25	22 13	0 8	1 55	0 35	21 15	0 15	8 31	2 16	5 40	0 47	19 27	1 32	6 47	15 34	4 35	4 0	16 30	18 18	4 35
M17	20 37	4 36	0 0	16 50	1 15	22 6	0 6	2 14	0 33	21 17	0 15	8 32	2 16	5 39	0 47	19 27	1 32	6 47	15 34	4 35	4 1	16 30	18 18	4 35
T 18	20 26	0 36	1s 9	16 26	1 3	22 0	0 3	2 32	0 32	21 18	0 15	8 32	2 16	5 38	0 47	19 28	1 32	6 48	15 34	4 35	4 2	16 31	18 18	4 36
W19	20 14	3n20	2 13	16 3	0 50	21 52	0 1	2 51	0 31	21 20	0 15	8 33	2 17	5 37	0 46	19 28	1 33	6 48	15 34	4 34	4 3	16 32	18 18	4 36
T 20	20 1	7 0	3 9	15 41	0 36	21 44	0s 2	3 9	0 29	21 21	0 15	8 33	2 17	5 36	0 46	19 28	1 33	6 48	15 33	4 34	4 5	16 33	18 18	4 36
F 21	19 48	10 19	3 56	15 21	0 21	21 35	0 4	3 28	0 28	21 22	0 15	8 33	2 17	5 35	0 46	19 28	1 33	6 48	15 33	4 34	4 6	16 34	18 18	4 37
S 22	19 35	13 10	4 32	15 3	0 5	21 26	0 7	3 46	0 27	21 23	0 15	8 34	2 17	5 34	0 46	19 28	1 33	6 48	15 33	4 35	4 7	16 35	18 18	4 38
S 23	19 22	15 28	4 56	14 47	0n13	21 16	0 9	4 4	0 26	21 25	0 14	8 34	2 18	5 33	0 46	19 29	1 33	6 48	15 33	4 37	4 8	16 35	18 18	4 38
M24	19 8	17 6	5 7	14 34	0 31	21 5	0 11	4 23	0 24	21 26	0 14	8 34	2 18	5 32	0 46	19 29	1 33	6 49	15 32	4 39	4 9	16 36	18 18	4 39
T 25	18 54	18 1	5 6	14 24	0 50	20 54	0 14	4 41	0 23	21 27	0 14	8 35	2 18	5 31	0 46	19 29	1 33	6 49	15 32	4 42	4 11	16 37	18 18	4 39
W26	18 39	18 7	4 50	14 17	1 9	20 42	0 16	4 59	0 22	21 29	0 14	8 35	2 18	5 29	0 46	19 29	1 33	6 49	15 32	4 45	4 12	16 38	18 17	4 40
T 27	18 24	17 24	4 21	14 13	1 28	20 29	0 19	5 17	0 21	21 30	0 14	8 35	2 19	5 28	0 46	19 29	1 33	6 49	15 31	4 48	4 13	16 39	18 17	4 40
F 28	18 9	15 50	3 40	14 12	1 47	20 16	0 21	5 35	0 19	21 31	0 14	8 35	2 19	5 27	0 46	19 30	1 33	6 50	15 31	4 51	4 14	16 39	18 17	4 41
S 29	17 53	13 30	2 47	14 14	2 5	20 2	0 23	5 53	0 18	21 32	0 14	8 35	2 19	5 26	0 46	19 30	1 33	6 50	15 31	4 53	4 16	16 40	18 17	4 41
S 30	17 37	10 29	1 45	14 19	2 22	19 48	0 26	6 11	0 17	21 33	0 13	8 35	2 20	5 25	0 46	19 30	1 33	6 50	15 31	4 55	4 17	16 41	18 17	4 42
M31	17s21	6n55	0s37	14s27	2n37	19s33	0s28	6n29	0s16	21n35	0s13	8s35	2n20	5s24	0s46	19s30	1n33	6n50	15s30	4n55	4n18	16n42	18s16	4n42

Julian Day Number = 3218919.5, Delta T = 03h59m48s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°13'21, Lahiri = 53°20'21

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FEBRUARY 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 50	11♒43'23	23♍51	10°R46	5♒ 1	18♈ 4	19°R13	28♎22	18♓ 4	5♐49	14°R12	17°D24	18♍57	10♊21	22♐51	T 1
W 2	8 51 47	12°44'23	7♎12	9♒24	6°16	18°49	19♋ 6	28°23	18° 7	5°50	14♊11	17♍25	18°54	10°28	22°57	W 2
T 3	8 55 43	13°45'24	20°46	8° 6	7°32	19°33	18°59	28°23	18°10	5°51	14°11	17°27	18°51	10°34	23° 3	T 3
F 4	8 59 40	14°46'26	4♏33	6°54	8°47	20°18	18°52	28°23	18°13	5°52	14°10	17°28	18°48	10°41	23° 9	F 4
S 5	9 3 36	15°47'28	18°33	5°48	10° 3	21° 2	18°46	28°24	18°16	5°53	14°10	17°R29	18°45	10°48	23°15	S 5
S 6	9 7 33	16°48'30	2♐45	4°52	11°18	21°46	18°39	28°R24	18°19	5°54	14° 9	17°28	18°41	10°55	23°21	S 6
M 7	9 11 29	17°49'33	17° 7	4° 5	12°33	22°31	18°33	28°24	18°22	5°55	14° 9	17°25	18°38	11° 1	23°27	M 7
T 8	9 15 26	18°50'36	1♑36	3°29	13°49	23°15	18°27	28°24	18°25	5°56	14° 9	17°22	18°35	11° 8	23°32	T 8
W 9	9 19 23	19°51'40	16° 7	3° 2	15° 4	24° 0	18°21	28°23	18°28	5°57	14° 8	17°17	18°32	11°15	23°38	W 9
T 10	9 23 19	20°52'44	0♒34	2°45	16°20	24°44	18°15	28°23	18°32	5°58	14° 8	17°13	18°29	11°22	23°43	T 10
F 11	9 27 16	21°53'47	14°51	2°D38	17°35	25°28	18°10	28°23	18°35	5°59	14° 8	17°10	18°26	11°28	23°49	F 11
S 12	9 31 12	22°54'51	28°53	2°40	18°51	26°13	18° 4	28°22	18°38	5°59	14° 7	17° 7	18°22	11°35	23°54	S 12
S 13	9 35 9	23°55'54	12♓35	2°50	20° 6	26°57	17°59	28°21	18°41	6° 0	14° 7	17°D 6	18°19	11°42	23°59	S 13
M14	9 39 5	24°56'57	25°56	3° 8	21°22	27°42	17°54	28°21	18°45	6° 1	14° 7	17° 7	18°16	11°48	24° 5	M14
T 15	9 43 2	25°58'00	8♈54	3°33	22°37	28°26	17°49	28°20	18°48	6° 2	14° 6	17° 8	18°13	11°55	24°10	T 15
W16	9 46 58	26°59'02	21°32	4° 4	23°53	29°10	17°44	28°19	18°51	6° 2	14° 6	17° 9	18°10	12° 2	24°15	W16
T 17	9 50 55	28° 0'04	3♉52	4°41	25° 8	29°55	17°39	28°18	18°54	6° 3	14° 6	17°11	18° 7	12° 9	24°20	T 17
F 18	9 54 52	29° 1'05	15°59	5°23	26°24	0♉39	17°35	28°16	18°58	6° 4	14° 6	17°12	18° 3	12°15	24°24	F 18
S 19	9 58 48	0♓ 2'06	27°56	6° 9	27°39	1°23	17°31	28°15	19° 1	6° 4	14° 6	17°R13	18° 0	12°22	24°29	S 19
S 20	10 2 45	1° 3'06	9♊48	7° 0	28°55	2° 8	17°27	28°14	19° 5	6° 5	14° 5	17°12	17°57	12°29	24°34	S 20
M21	10 6 41	2° 4'05	21°41	7°55	0♓10	2°52	17°23	28°12	19° 8	6° 5	14° 5	17°11	17°54	12°35	24°39	M21
T 22	10 10 38	3° 5'04	3♋39	8°52	1°26	3°36	17°19	28°10	19°11	6° 6	14° 5	17°10	17°51	12°42	24°43	T 22
W23	10 14 34	4° 6'02	15°46	9°53	2°41	4°20	17°16	28° 9	19°15	6° 6	14° 5	17° 8	17°47	12°49	24°47	W23
T 24	10 18 31	5° 6'59	28° 4	10°57	3°57	5° 5	17°12	28° 7	19°18	6° 7	14° 5	17° 6	17°44	12°56	24°52	T 24
F 25	10 22 27	6° 7'56	10♌38	12° 3	5°12	5°49	17° 9	28° 5	19°22	6° 7	14° 5	17° 4	17°41	13° 2	24°56	F 25
S 26	10 26 24	7° 8'51	23°28	13°11	6°27	6°33	17° 6	28° 3	19°25	6° 7	14° 5	17° 3	17°38	13° 9	25° 0	S 26
S 27	10 30 21	8° 9'46	6♍34	14°22	7°43	7°17	17° 4	28° 1	19°28	6° 8	14°D 5	17° 2	17°35	13°16	25° 4	S 27
M28	10 34 17	9♓10'41	19♍55	15♒34	8♓58	8♉ 1	17♋ 1	27♎58	19♓32	6♐ 8	14♊ 5	17°D 2	17♍32	13♊23	25♐ 8	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	2n57	0n35	14s37	2n50	19s17	0s30	6n47	0s15	21n36	0s13	8s35	2n20	5s23	0s46	19s30	1n33	6n50	15s30	4n55	4n19	16n43	18s16	4n43
W 2	16 48	1s12	1 46	14 48	3 0	19 1	0 32	7 5	0 14	21 37	0 13	8 35	2 20	5 21	0 46	19 30	1 33	6 51	15 30	4 55	4 21	16 43	18 16	4 44
T 3	16 31	5 21	2 52	15 0	3 8	18 44	0 35	7 22	0 12	21 38	0 13	8 35	2 21	5 20	0 46	19 30	1 33	6 51	15 29	4 54	4 22	16 44	18 16	4 44
F 4	16 13	9 17	3 49	15 13	3 13	18 27	0 37	7 40	0 11	21 39	0 13	8 35	2 21	5 19	0 46	19 31	1 33	6 51	15 29	4 54	4 23	16 45	18 15	4 45
S 5	15 55	12 45	4 34	15 26	3 16	18 9	0 39	7 58	0 10	21 40	0 12	8 35	2 21	5 18	0 46	19 31	1 33	6 51	15 29	4 54	4 24	16 46	18 15	4 45
S 6	15 37	15 31	5 3	15 39	3 16	17 51	0 41	8 15	0 9	21 41	0 12	8 34	2 22	5 17	0 46	19 31	1 33	6 52	15 29	4 54	4 25	16 47	18 15	4 46
M 7	15 19	17 22	5 13	15 52	3 15	17 32	0 43	8 33	0 8	21 42	0 12	8 34	2 22	5 15	0 46	19 31	1 33	6 52	15 28	4 55	4 27	16 47	18 14	4 46
T 8	15 0	18 6	5 3	16 4	3 11	17 13	0 45	8 50	0 7	21 43	0 12	8 34	2 22	5 14	0 46	19 31	1 33	6 52	15 28	4 56	4 28	16 48	18 14	4 47
W 9	14 42	17 40	4 34	16 15	3 6	16 53	0 47	9 7	0 6	21 44	0 12	8 34	2 22	5 13	0 46	19 31	1 34	6 52	15 28	4 58	4 29	16 49	18 14	4 48
T 10	14 22	16 5	3 48	16 25	2 59	16 33	0 49	9 24	0 5	21 45	0 12	8 33	2 23	5 12	0 46	19 31	1 34	6 53	15 27	5 0	4 30	16 50	18 13	4 48
F 11	14 3	13 31	2 48	16 34	2 52	16 12	0 51	9 41	0 4	21 46	0 12	8 33	2 23	5 10	0 46	19 31	1 34	6 53	15 27	5 1	4 32	16 50	18 13	4 49
S 12	13 43	10 11	1 39	16 42	2 43	15 51	0 53	9 58	0 2	21 47	0 11	8 32	2 23	5 9	0 46	19 32	1 34	6 53	15 27	5 2	4 33	16 51	18 12	4 50
S 13	13 24	6 23	0 25	16 48	2 34	15 29	0 55	10 15	0 1	21 47	0 11	8 32	2 24	5 8	0 46	19 32	1 34	6 54	15 26	5 2	4 34	16 52	18 12	4 50
M14	13 4	2 21	0s48	16 54	2 24	15 7	0 57	10 32	0 0	21 48	0 11	8 31	2 24	5 7	0 46	19 32	1 34	6 54	15 26	5 2	4 35	16 53	18 12	4 51
T 15	12 43	1n41	1 57	16 58	2 14	14 45	0 59	10 48	0n 1	21 49	0 11	8 31	2 24	5 5	0 46	19 32	1 34	6 54	15 26	5 2	4 37	16 53	18 11	4 52
W16	12 23	5 32	2 59	17 1	2 4	14 22	1 1	11 5	0 2	21 50	0 11	8 30	2 24	5 4	0 46	19 32	1 34	6 55	15 25	5 1	4 38	16 54	18 11	4 52
T 17	12 2	9 3	3 50	17 3	1 53	13 58	1 2	11 21	0 3	21 51	0 11	8 29	2 25	5 3	0 46	19 32	1 34	6 55	15 25	5 0	4 39	16 55	18 10	4 53
F 18	11 41	12 7	4 30	17 3	1 42	13 35	1 4	11 38	0 4	21 51	0 10	8 29	2 25	5 1	0 46	19 32	1 34	6 55	15 25	5 0	4 40	16 56	18 10	4 54
S 19	11 20	14 37	4 58	17 2	1 32	13 11	1 5	11 54	0 5	21 52	0 10	8 28	2 25	5 0	0 46	19 32	1 34	6 55	15 24	5 0	4 41	16 57	18 9	4 54
S 20	10 59	16 30	5 13	17 0	1 21	12 46	1 7	12 10	0 6	21 53	0 10	8 27	2 25	4 59	0 46	19 32	1 34	6 56	15 24	5 0	4 43	16 57	18 9	4 55
M21	10 37	17 40	5 15	16 57	1 11	12 21	1 9	12 26	0 7	21 53	0 10	8 26	2 26	4 58	0 46	19 32	1 34	6 56	15 24	5 0	4 44	16 58	18 8	4 56
T 22	10 16	18 4	5 3	16 52	1 0	11 56	1 10	12 42	0 8	21 54	0 10	8 26	2 26	4 56	0 46	19 32	1 34	6 56	15 23	5 1	4 45	16 59	18 8	4 56
W23	9 54	17 39	4 38	16 46	0 50	11 31	1 11	12 58	0 9	21 54	0 10	8 25	2 26	4 55	0 46	19 32	1 34	6 57	15 23	5 2	4 46	16 59	18 7	4 57
T 24	9 32	16 24	3 59	16 39	0 40	11 5	1 13	13 13	0 10	21 55	0 10	8 24	2 27	4 54	0 46	19 32	1 34	6 57	15 23	5 2	4 48	17 0	18 7	4 58
F 25	9 10	14 21	3 8	16 30	0 30	10 39	1 14	13 29	0 11	21 56	0 9	8 23	2 27	4 52	0 46	19 32	1 34	6 57	15 22	5 3	4 49	17 1	18 6	4 58
S 26	8 47	11 33	2 7	16 20	0 21	10 12	1 15	13 44	0 11	21 56	0 9	8 22	2 27	4 51	0 46	19 32	1 34	6 58	15 22	5 3	4 50	17 2	18 6	4 59
S 27	8 25	8 6	0 58	16 9	0 11	9 46	1 16	13 59	0 12	21 57	0 9	8 21	2 27	4 49	0 46	19 32	1 34	6 58	15 22	5 4	4 51	17 2	18 5	5 0
M28	8s 2	4n12	0n16	15s57	0n 2	9s19	1s18	14n14	0n13	21n57	0s 9	8s20	2n28	4s48	0s46	19s32	1n35	6n58	15s21	5n 4	4n52	17n 3	18s 4	5n 1

Julian Day Number = 3218950.5, Delta T = 03h59m49s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°13'26, Lahiri = 53°20'25

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MARCH 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 14	10♓11'34	3♎32	16♒48	10♓14	8♉45	16°R59	27°R56	19♓35	6♐ 8	14♊ 5	17♍ 3	17♍28	13♊29	25♐12	T 1
W 2	10 42 10	11°12'27	17°20	18° 4	11°29	9°29	16♋57	27♎54	19°39	6° 9	14° 5	17° 3	17°25	13°36	25°16	W 2
T 3	10 46 7	12°13'20	1♏18	19°21	12°45	10°13	16°55	27°51	19°42	6° 9	14° 5	17° 4	17°22	13°43	25°20	T 3
F 4	10 50 3	13°14'12	15°23	20°40	14° 0	10°57	16°53	27°49	19°46	6° 9	14° 5	17° 4	17°19	13°49	25°23	F 4
S 5	10 54 0	14°15'04	29°33	21°59	15°15	11°41	16°51	27°46	19°49	6° 9	14° 5	17° 4	17°16	13°56	25°27	S 5
S 6	10 57 56	15°15'55	13♐45	23°20	16°31	12°25	16°50	27°43	19°53	6° 9	14° 6	17°R 4	17°13	14° 3	25°30	S 6
M 7	11 1 53	16°16'45	27°56	24°43	17°46	13° 9	16°49	27°40	19°56	6° 9	14° 6	17° 4	17° 9	14°10	25°33	M 7
T 8	11 5 49	17°17'35	12♑ 5	26° 6	19° 2	13°53	16°48	27°37	20° 0	6°R 9	14° 6	17°D 4	17° 6	14°16	25°37	T 8
W 9	11 9 46	18°18'24	26° 9	27°30	20°17	14°37	16°47	27°34	20° 3	6° 9	14° 6	17° 4	17° 3	14°23	25°40	W 9
T 10	11 13 43	19°19'13	10♒ 6	28°56	21°32	15°21	16°47	27°31	20° 7	6° 9	14° 6	17° 5	17° 0	14°30	25°43	T 10
F 11	11 17 39	20°20'00	23°53	0♓22	22°48	16° 5	16°47	27°28	20°10	6° 9	14° 7	17° 5	16°57	14°36	25°46	F 11
S 12	11 21 36	21°20'47	7♓29	1°49	24° 3	16°49	16°D46	27°24	20°14	6° 9	14° 7	17° 5	16°53	14°43	25°49	S 12
S 13	11 25 32	22°21'32	20°50	3°17	25°18	17°33	16°47	27°21	20°17	6° 9	14° 7	17°R 5	16°50	14°50	25°51	S 13
M14	11 29 29	23°22'17	3♈55	4°47	26°34	18°16	16°47	27°17	20°21	6° 8	14° 8	17° 5	16°47	14°57	25°54	M14
T 15	11 33 25	24°23'00	16°45	6°16	27°49	19° 0	16°47	27°14	20°24	6° 8	14° 8	17° 4	16°44	15° 3	25°56	T 15
W16	11 37 22	25°23'42	29°18	7°47	29° 4	19°44	16°48	27°10	20°28	6° 8	14° 8	17° 3	16°41	15°10	25°59	W16
T 17	11 41 18	26°24'23	11♉37	9°19	0♈20	20°28	16°49	27° 7	20°31	6° 8	14° 9	17° 2	16°38	15°17	26° 1	T 17
F 18	11 45 15	27°25'03	23°45	10°52	1°35	21°11	16°50	27° 3	20°35	6° 7	14° 9	17° 1	16°34	15°24	26° 3	F 18
S 19	11 49 12	28°25'41	5♊43	12°25	2°50	21°55	16°52	26°59	20°38	6° 7	14°10	16°59	16°31	15°30	26° 5	S 19
S 20	11 53 8	29°26'17	17°36	13°59	4° 5	22°39	16°53	26°55	20°42	6° 7	14°10	16°58	16°28	15°37	26° 7	S 20
M21	11 57 5	0♈26'52	29°29	15°34	5°21	23°22	16°55	26°51	20°45	6° 6	14°10	16°D58	16°25	15°44	26° 9	M21
T 22	12 1 1	1°27'25	11♋25	17°10	6°36	24° 6	16°57	26°47	20°49	6° 6	14°11	16°58	16°22	15°50	26°11	T 22
W23	12 4 58	2°27'57	23°31	18°47	7°51	24°49	16°59	26°43	20°52	6° 5	14°12	16°59	16°18	15°57	26°13	W23
T 24	12 8 54	3°28'27	5♌50	20°25	9° 6	25°33	17° 1	26°39	20°55	6° 5	14°12	17° 0	16°15	16° 4	26°14	T 24
F 25	12 12 51	4°28'56	18°26	22° 4	10°21	26°16	17° 4	26°35	20°59	6° 4	14°13	17° 2	16°12	16°11	26°16	F 25
S 26	12 16 47	5°29'23	1♍23	23°44	11°37	26°59	17° 6	26°30	21° 2	6° 4	14°13	17° 3	16° 9	16°17	26°17	S 26
S 27	12 20 44	6°29'48	14°42	25°24	12°52	27°43	17° 9	26°26	21° 6	6° 3	14°14	17°R 4	16° 6	16°24	26°18	S 27
M28	12 24 40	7°30'11	28°23	27° 6	14° 7	28°26	17°12	26°22	21° 9	6° 2	14°14	17° 3	16° 3	16°31	26°19	M28
T 29	12 28 37	8°30'33	12♎24	28°48	15°22	29° 9	17°16	26°17	21°12	6° 2	14°15	17° 2	15°59	16°37	26°20	T 29
W30	12 32 34	9°30'54	26°42	0♈32	16°37	29°53	17°19	26°13	21°16	6° 1	14°16	16°59	15°56	16°44	26°21	W30
T 31	12 36 30	10♈31'13	11♏10	2♈16	17♈52	0♊36	17♋23	26♎ 8	21♓19	6♐ 0	14♊16	16♍56	15♍53	16♊51	26♐22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	0s 0	1n30	15s44	0s 7	8s52	1s19	14n29	0n14	21n57	0s 9	8s19	2n28	4s47	0s46	19s32	1n35	6n59	15s21	5n 4	4n54	17n 4	18s 4	5n 1
W 2	7 17	4 16	2 40	15 29	0 15	8 24	1 20	14 44	0 15	21 58	0 9	8 18	2 28	4 45	0 46	19 32	1 35	6 59	15 21	5 3	4 55	17 5	18 3	5 2
T 3	6 54	8 19	3 42	15 14	0 24	7 57	1 21	14 58	0 16	21 58	0 9	8 17	2 28	4 44	0 46	19 32	1 35	6 59	15 20	5 3	4 56	17 5	18 3	5 3
F 4	6 31	11 57	4 30	14 57	0 32	7 29	1 21	15 13	0 17	21 59	0 8	8 16	2 28	4 43	0 46	19 32	1 35	7 0	15 20	5 3	4 57	17 6	18 2	5 3
S 5	6 8	14 54	5 3	14 39	0 40	7 1	1 22	15 27	0 18	21 59	0 8	8 14	2 29	4 41	0 46	19 32	1 35	7 0	15 20	5 3	4 59	17 7	18 1	5 4
S 6	5 45	16 57	5 17	14 20	0 47	6 32	1 23	15 41	0 19	21 59	0 8	8 13	2 29	4 40	0 46	19 32	1 35	7 0	15 19	5 3	5 0	17 7	18 1	5 5
M 7	5 21	17 58	5 12	14 0	0 54	6 4	1 24	15 55	0 19	22 0	0 8	8 12	2 29	4 39	0 46	19 32	1 35	7 1	15 19	5 3	5 1	17 8	18 0	5 6
T 8	4 58	17 51	4 48	13 38	1 1	5 35	1 24	16 9	0 20	22 0	0 8	8 11	2 29	4 37	0 46	19 32	1 35	7 1	15 19	5 3	5 2	17 9	18 0	5 6
W 9	4 34	16 38	4 7	13 16	1 8	5 7	1 25	16 23	0 21	22 0	0 8	8 10	2 30	4 36	0 46	19 32	1 35	7 2	15 18	5 3	5 4	17 10	17 59	5 7
T 10	4 11	14 26	3 11	12 53	1 15	4 38	1 25	16 36	0 22	22 0	0 8	8 8	2 30	4 35	0 46	19 32	1 35	7 2	15 18	5 3	5 5	17 10	17 58	5 8
F 11	3 47	11 26	2 5	12 29	1 21	4 9	1 26	16 50	0 23	22 0	0 7	8 7	2 30	4 33	0 46	19 32	1 35	7 2	15 18	5 3	5 6	17 11	17 58	5 9
S 12	3 24	7 51	0 53	12 3	1 26	3 40	1 26	17 3	0 24	22 1	0 7	8 6	2 30	4 32	0 46	19 32	1 35	7 3	15 17	5 3	5 7	17 12	17 57	5 9
S 13	3 0	3 55	0s21	11 37	1 32	3 10	1 27	17 16	0 24	22 1	0 7	8 4	2 30	4 31	0 46	19 32	1 35	7 3	15 17	5 3	5 8	17 12	17 56	5 10
M14	2 36	0n 8	1 32	11 10	1 37	2 41	1 27	17 29	0 25	22 1	0 7	8 3	2 31	4 29	0 46	19 31	1 35	7 3	15 17	5 3	5 10	17 13	17 56	5 11
T 15	2 12	4 5	2 37	10 41	1 42	2 11	1 27	17 41	0 26	22 1	0 7	8 1	2 31	4 28	0 46	19 31	1 35	7 4	15 16	5 3	5 11	17 14	17 55	5 12
W16	1 49	7 46	3 33	10 12	1 46	1 42	1 27	17 54	0 27	22 1	0 7	8 0	2 31	4 26	0 46	19 31	1 35	7 4	15 16	5 3	5 12	17 14	17 54	5 13
T 17	1 25	11 3	4 18	9 42	1 50	1 12	1 27	18 6	0 27	22 1	0 7	7 58	2 31	4 25	0 46	19 31	1 35	7 4	15 16	5 4	5 13	17 15	17 53	5 13
F 18	1 1	13 48	4 51	9 11	1 54	0 43	1 27	18 18	0 28	22 1	0 6	7 57	2 31	4 24	0 46	19 31	1 35	7 5	15 15	5 4	5 15	17 16	17 53	5 14
S 19	0 37	15 55	5 10	8 38	1 58	0 13	1 27	18 30	0 29	22 1	0 6	7 55	2 32	4 22	0 46	19 31	1 36	7 5	15 15	5 5	5 16	17 16	17 52	5 15
S 20	0 13	17 21	5 16	8 5	2 1	0n17	1 27	18 42	0 30	22 1	0 6	7 54	2 32	4 21	0 46	19 31	1 36	7 6	15 15	5 5	5 17	17 17	17 51	5 16
M21	0n11	18 1	5 9	7 32	2 4	0 46	1 27	18 54	0 30	22 1	0 6	7 52	2 32	4 20	0 46	19 31	1 36	7 6	15 14	5 5	5 18	17 18	17 50	5 16
T 22	0 34	17 54	4 48	6 57	2 6	1 16	1 27	19 5	0 31	22 1	0 6	7 51	2 32	4 18	0 46	19 31	1 36	7 6	15 14	5 5	5 19	17 18	17 50	5 17
W23	0 58	16 58	4 14	6 21	2 8	1 46	1 26	19 16	0 32	22 1	0 6	7 49	2 32	4 17	0 46	19 30	1 36	7 7	15 14	5 5	5 21	17 19	17 49	5 18
T 24	1 22	15 14	3 29	5 45	2 10	2 15	1 26	19 27	0 33	22 0	0 6	7 47	2 32	4 16	0 46	19 30	1 36	7 7	15 13	5 4	5 22	17 20	17 48	5 19
F 25	1 46	12 43	2 32	5 7	2 11	2 45	1 25	19 38	0 33	22 0	0 5	7 46	2 33	4 14	0 46	19 30	1 36	7 7	15 13	5 4	5 23	17 20	17 48	5 20
S 26	2 9	9 32	1 25	4 29	2 12	3 14	1 25	19 49	0 34	22 0	0 5	7 44	2 33	4 13	0 46	19 30	1 36	7 8	15 13	5 3	5 24	17 21	17 47	5 20
S 27	2 33	5 45	0 13	3 50	2 12	3 44	1 24	19 59	0 35	22 0	0 5	7 42	2 33	4 12	0 46	19 30	1 36	7 8	15 12	5 3	5 25	17 22	17 46	5 21
M28	2 57	1 35	1n 2	3 10	2 12	4 13	1 24	20 10	0 35	22 0	0 5	7 41	2 33	4 10	0 46	19 30	1 36	7 9	15 12	5 3	5 27	17 22	17 45	5 22
T 29	3 20	2s46	2 15	2 29	2 12	4 42	1 23	20 20	0 36	21 59	0 5	7 39	2 33	4 9	0 46	19 30	1 36	7 9	15 12	5 4	5 28	17 23	17 44	5 23
W30	3 44	7 3	3 21	1 48	2 11	5 12	1 22	20 30	0 37	21 59	0 5	7 37	2 33	4 8	0 46	19 29	1 36	7 9	15 11	5 5	5 29	17 24	17 44	5 24
T 31	4n 7	10s58	4n15	1s 6	2s10	5n41	1s21	20n39	0n37	21n59	0s 5	7s36	2n33	4s 6	0s46	19s29	1n36	7n10	15s11	5n 6	5n30	17n24	17s43	5n24

Julian Day Number = 3218978.5, Delta T = 03h59m50s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°13'29, Lahiri = 53°20'29

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APRIL 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 27	11♈31'31	25♏43	4♈ 1	19♈ 7	1♊19	17♋27	26°R 4	21♓23	5°R59	14♊17	16°R53	15♍50	16♊58	26♐23	F 1
S 2	12 44 23	12°31'48	10♐15	5°48	20°22	2° 2	17°31	25♎59	21°26	5♐59	14°18	16♍50	15°47	17° 4	26°23	S 2
S 3	12 48 20	13°32'03	24°41	7°35	21°37	2°45	17°35	25°55	21°29	5°58	14°18	16°47	15°44	17°11	26°24	S 3
M 4	12 52 16	14°32'17	8♑56	9°24	22°52	3°28	17°39	25°50	21°32	5°57	14°19	16°D46	15°40	17°18	26°24	M 4
T 5	12 56 13	15°32'30	22°59	11°13	24° 7	4°11	17°44	25°45	21°36	5°56	14°20	16°46	15°37	17°25	26°24	T 5
W 6	13 0 9	16°32'41	6♒47	13° 4	25°22	4°54	17°48	25°41	21°39	5°55	14°21	16°47	15°34	17°31	26°24	W 6
T 7	13 4 6	17°32'51	20°22	14°56	26°37	5°37	17°53	25°36	21°42	5°54	14°22	16°49	15°31	17°38	26°R25	T 7
F 8	13 8 3	18°32'59	3♓44	16°48	27°52	6°20	17°58	25°31	21°45	5°53	14°22	16°50	15°28	17°45	26°24	F 8
S 9	13 11 59	19°33'06	16°53	18°42	29° 7	7° 3	18° 4	25°27	21°49	5°52	14°23	16°R51	15°24	17°51	26°24	S 9
S 10	13 15 56	20°33'12	29°50	20°36	0♉22	7°46	18° 9	25°22	21°52	5°51	14°24	16°50	15°21	17°58	26°24	S 10
M11	13 19 52	21°33'15	12♈35	22°32	1°36	8°29	18°15	25°17	21°55	5°50	14°25	16°48	15°18	18° 5	26°24	M11
T 12	13 23 49	22°33'17	25° 9	24°28	2°51	9°12	18°20	25°12	21°58	5°49	14°26	16°43	15°15	18°12	26°23	T 12
W13	13 27 45	23°33'18	7♉31	26°25	4° 6	9°54	18°26	25° 8	22° 1	5°48	14°27	16°37	15°12	18°18	26°23	W13
T 14	13 31 42	24°33'16	19°44	28°23	5°21	10°37	18°32	25° 3	22° 4	5°47	14°28	16°30	15° 9	18°25	26°22	T 14
F 15	13 35 38	25°33'13	1♊48	0♉21	6°36	11°20	18°39	24°58	22° 7	5°46	14°29	16°23	15° 5	18°32	26°21	F 15
S 16	13 39 35	26°33'07	13°44	2°20	7°50	12° 3	18°45	24°53	22°10	5°45	14°30	16°16	15° 2	18°38	26°20	S 16
S 17	13 43 31	27°33'00	25°36	4°19	9° 5	12°45	18°52	24°48	22°14	5°43	14°31	16°10	14°59	18°45	26°19	S 17
M18	13 47 28	28°32'51	7♋28	6°17	10°20	13°28	18°58	24°44	22°16	5°42	14°32	16° 5	14°56	18°52	26°18	M18
T 19	13 51 25	29°32'39	19°23	8°16	11°34	14°10	19° 5	24°39	22°19	5°41	14°33	16° 3	14°53	18°59	26°17	T 19
W20	13 55 21	0♉32'26	1♌25	10°14	12°49	14°53	19°12	24°34	22°22	5°40	14°34	16°D 2	14°50	19° 5	26°15	W20
T 21	13 59 18	1°32'10	13°41	12°11	14° 4	15°35	19°19	24°29	22°25	5°38	14°35	16° 3	14°46	19°12	26°14	T 21
F 22	14 3 14	2°31'52	26°14	14° 7	15°18	16°18	19°27	24°25	22°28	5°37	14°36	16° 4	14°43	19°19	26°12	F 22
S 23	14 7 11	3°31'32	9♍10	16° 1	16°33	17° 0	19°34	24°20	22°31	5°36	14°37	16° 6	14°40	19°26	26°11	S 23
S 24	14 11 7	4°31'10	22°31	17°54	17°47	17°42	19°42	24°15	22°34	5°34	14°38	16°R 6	14°37	19°32	26° 9	S 24
M25	14 15 4	5°30'46	6♎20	19°44	19° 2	18°25	19°50	24°11	22°37	5°33	14°39	16° 4	14°34	19°39	26° 7	M25
T 26	14 19 0	6°30'20	20°35	21°31	20°16	19° 7	19°57	24° 6	22°39	5°32	14°40	16° 0	14°30	19°46	26° 5	T 26
W27	14 22 57	7°29'52	5♏12	23°14	21°31	19°49	20° 5	24° 2	22°42	5°30	14°41	15°54	14°27	19°52	26° 3	W27
T 28	14 26 54	8°29'21	20° 6	24°54	22°45	20°31	20°14	23°57	22°45	5°29	14°42	15°46	14°24	19°59	26° 1	T 28
F 29	14 30 50	9°28'50	5♐ 7	26°30	23°59	21°13	20°22	23°52	22°48	5°28	14°43	15°37	14°21	20° 6	25°59	F 29
S 30	14 34 47	10♉28'16	20♐ 5	28♉ 2	25♉14	21♊55	20♋30	23♎48	22♓50	5♐26	14♊44	15♍29	14♍18	20♊13	25♐57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n31	14s14	4n53	0s23	2s 8	6n10	1s20	20n49	0n38	21n58	0s 5	7s34	2n33	4s 5	0s46	19s29	1n36	7n10	15s11	5n 7	5n32	17n25	17s42	5n25
S 2	4 54	16 36	5 12	0n21	2 6	6 39	1 19	20 58	0 39	21 58	0 4	7 32	2 34	4 4	0 46	19 29	1 36	7 10	15 11	5 9	5 33	17 26	17 41	5 26
S 3	5 17	17 53	5 11	1 5	2 3	7 7	1 18	21 7	0 39	21 57	0 4	7 31	2 34	4 3	0 46	19 29	1 36	7 11	15 10	5 10	5 34	17 26	17 41	5 27
M 4	5 40	18 2	4 51	1 50	2 0	7 36	1 17	21 16	0 40	21 57	0 4	7 29	2 34	4 1	0 46	19 28	1 36	7 11	15 10	5 10	5 35	17 27	17 40	5 28
T 5	6 3	17 4	4 13	2 36	1 57	8 4	1 16	21 24	0 40	21 57	0 4	7 27	2 34	4 0	0 46	19 28	1 36	7 12	15 10	5 10	5 36	17 28	17 39	5 28
W 6	6 26	15 6	3 22	3 22	1 53	8 32	1 15	21 33	0 41	21 56	0 4	7 25	2 34	3 59	0 46	19 28	1 36	7 12	15 9	5 10	5 38	17 28	17 38	5 29
T 7	6 49	12 19	2 20	4 9	1 48	9 0	1 14	21 41	0 42	21 56	0 4	7 24	2 34	3 58	0 46	19 28	1 36	7 12	15 9	5 9	5 39	17 29	17 37	5 30
F 8	7 11	8 55	1 11	4 57	1 43	9 28	1 12	21 49	0 42	21 55	0 4	7 22	2 34	3 56	0 46	19 28	1 36	7 13	15 9	5 8	5 40	17 29	17 37	5 31
S 9	7 34	5 8	0s 0	5 45	1 37	9 56	1 11	21 57	0 43	21 54	0 4	7 20	2 34	3 55	0 46	19 27	1 37	7 13	15 9	5 8	5 41	17 30	17 36	5 31
S 10	7 56	1 9	1 10	6 33	1 31	10 23	1 10	22 4	0 43	21 54	0 3	7 18	2 34	3 54	0 46	19 27	1 37	7 13	15 8	5 8	5 43	17 31	17 35	5 32
M11	8 19	2n50	2 16	7 22	1 25	10 50	1 8	22 11	0 44	21 53	0 3	7 17	2 34	3 53	0 46	19 27	1 37	7 14	15 8	5 9	5 44	17 31	17 34	5 33
T 12	8 41	6 37	3 13	8 11	1 17	11 17	1 7	22 19	0 44	21 53	0 3	7 15	2 34	3 51	0 46	19 27	1 37	7 14	15 8	5 11	5 45	17 32	17 33	5 34
W13	9 3	10 4	4 1	9 0	1 10	11 43	1 5	22 25	0 45	21 52	0 3	7 13	2 34	3 50	0 46	19 27	1 37	7 14	15 7	5 13	5 46	17 32	17 33	5 35
T 14	9 25	13 1	4 37	9 49	1 2	12 10	1 3	22 32	0 45	21 51	0 3	7 11	2 34	3 49	0 46	19 26	1 37	7 15	15 7	5 16	5 47	17 33	17 32	5 35
F 15	9 46	15 23	5 0	10 38	0 53	12 36	1 2	22 39	0 46	21 50	0 3	7 10	2 34	3 48	0 46	19 26	1 37	7 15	15 7	5 19	5 49	17 34	17 31	5 36
S 16	10 8	17 5	5 9	11 28	0 44	13 1	1 0	22 45	0 46	21 50	0 3	7 8	2 34	3 47	0 46	19 26	1 37	7 15	15 7	5 22	5 50	17 34	17 30	5 37
S 17	10 29	18 1	5 5	12 17	0 34	13 27	0 58	22 51	0 47	21 49	0 3	7 6	2 34	3 46	0 46	19 26	1 37	7 16	15 6	5 24	5 51	17 35	17 29	5 38
M18	10 50	18 10	4 48	13 5	0 24	13 52	0 56	22 57	0 48	21 48	0 3	7 4	2 34	3 44	0 46	19 25	1 37	7 16	15 6	5 26	5 52	17 35	17 29	5 38
T 19	11 11	17 31	4 19	13 53	0 14	14 16	0 54	23 2	0 48	21 47	0 2	7 3	2 34	3 43	0 46	19 25	1 37	7 17	15 6	5 27	5 53	17 36	17 28	5 39
W20	11 32	16 4	3 38	14 41	0 3	14 41	0 52	23 8	0 49	21 46	0 2	7 1	2 34	3 42	0 46	19 25	1 37	7 17	15 6	5 27	5 55	17 37	17 27	5 40
T 21	11 53	13 53	2 46	15 27	0n 8	15 5	0 50	23 13	0 49	21 45	0 2	6 59	2 34	3 41	0 46	19 25	1 37	7 17	15 5	5 27	5 56	17 37	17 26	5 41
F 22	12 13	10 59	1 45	16 13	0 20	15 28	0 48	23 18	0 49	21 45	0 2	6 57	2 34	3 40	0 46	19 24	1 37	7 18	15 5	5 26	5 57	17 38	17 26	5 41
S 23	12 33	7 28	0 37	16 57	0 32	15 51	0 46	23 22	0 50	21 44	0 2	6 56	2 34	3 39	0 46	19 24	1 37	7 18	15 5	5 26	5 58	17 38	17 25	5 42
S 24	12 53	3 28	0n35	17 40	0 43	16 14	0 44	23 27	0 50	21 43	0 2	6 54	2 34	3 38	0 46	19 24	1 37	7 18	15 5	5 26	6 0	17 39	17 24	5 43
M25	13 13	0s51	1 47	18 21	0 55	16 36	0 42	23 31	0 51	21 42	0 2	6 52	2 34	3 37	0 46	19 24	1 37	7 19	15 5	5 26	6 1	17 40	17 23	5 44
T 26	13 32	5 15	2 55	19 1	1 7	16 58	0 40	23 35	0 51	21 41	0 2	6 51	2 34	3 36	0 46	19 23	1 37	7 19	15 4	5 28	6 2	17 40	17 22	5 44
W27	13 51	9 27	3 53	19 38	1 19	17 20	0 38	23 39	0 52	21 40	0 2	6 49	2 34	3 35	0 46	19 23	1 37	7 19	15 4	5 30	6 3	17 41	17 22	5 45
T 28	14 10	13 8	4 36	20 14	1 30	17 41	0 35	23 42	0 52	21 38	0 1	6 48	2 34	3 34	0 46	19 23	1 37	7 19	15 4	5 33	6 4	17 41	17 21	5 46
F 29	14 29	15 59	5 1	20 48	1 41	18 1	0 33	23 45	0 53	21 37	0 1	6 46	2 34	3 33	0 46	19 23	1 37	7 20	15 4	5 36	6 6	17 42	17 20	5 47
S 30	14n48	17s44	5n 5	21n19	1n52	18n21	0s31	23n48	0n53	21n36	0s 1	6s44	2n34	3s32	0s47	19s22	1n37	7n20	15s 4	5n39	6n 7	17n42	17s19	5n47

Julian Day Number = 3219009.5, Delta T = 03h59m51s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°13'34, Lahiri = 53°20'34

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MAY 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 43	11♉27'41	4♊53	29♉28	26♉28	22♊37	20♋39	23°R44	22♓53	5°R25	14♊46	15°R23	14♍15	20♊19	25°R55	S 1
M 2	14 42 40	12°27'04	19°23	0♊49	27°42	23°19	20°47	23♌39	22°55	5♐23	14°47	15♍18	14°11	20°26	25♐52	M 2
T 3	14 46 36	13°26'25	3♒32	2° 5	28°57	24° 1	20°56	23°35	22°58	5°22	14°48	15°16	14° 8	20°33	25°50	T 3
W 4	14 50 33	14°25'45	17°19	3°15	0♊11	24°43	21° 5	23°30	23° 0	5°20	14°49	15°D16	14° 5	20°39	25°47	W 4
T 5	14 54 29	15°25'03	0♓45	4°18	1°25	25°25	21°14	23°26	23° 3	5°19	14°50	15°16	14° 2	20°46	25°44	T 5
F 6	14 58 26	16°24'20	13°52	5°15	2°39	26° 7	21°23	23°22	23° 5	5°17	14°51	15°R17	13°59	20°53	25°41	F 6
S 7	15 2 23	17°23'34	26°44	6° 6	3°54	26°49	21°33	23°18	23° 8	5°16	14°53	15°16	13°55	21° 0	25°39	S 7
S 8	15 6 19	18°22'47	9♈22	6°50	5° 8	27°31	21°42	23°14	23°10	5°14	14°54	15°14	13°52	21° 6	25°36	S 8
M 9	15 10 16	19°21'59	21°49	7°28	6°22	28°12	21°52	23°10	23°12	5°13	14°55	15° 8	13°49	21°13	25°33	M 9
T 10	15 14 12	20°21'08	4♉ 7	7°58	7°36	28°54	22° 1	23° 6	23°15	5°11	14°56	15° 0	13°46	21°20	25°30	T 10
W11	15 18 9	21°20'16	16°17	8°22	8°50	29°36	22°11	23° 2	23°17	5° 9	14°58	14°49	13°43	21°27	25°26	W11
T 12	15 22 5	22°19'22	28°20	8°39	10° 4	0♋17	22°21	22°58	23°19	5° 8	14°59	14°37	13°40	21°33	25°23	T 12
F 13	15 26 2	23°18'26	10♊18	8°49	11°18	0°59	22°31	22°54	23°21	5° 6	15° 0	14°24	13°36	21°40	25°20	F 13
S 14	15 29 58	24°17'28	22°12	8°R53	12°32	1°41	22°41	22°50	23°23	5° 5	15° 1	14°11	13°33	21°47	25°16	S 14
S 15	15 33 55	25°16'28	4♋ 3	8°50	13°46	2°22	22°51	22°47	23°25	5° 3	15° 3	14° 0	13°30	21°53	25°13	S 15
M16	15 37 52	26°15'26	15°54	8°41	15° 0	3° 3	23° 1	22°43	23°27	5° 1	15° 4	13°51	13°27	22° 0	25° 9	M16
T 17	15 41 48	27°14'21	27°48	8°26	16°14	3°45	23°12	22°40	23°29	5° 0	15° 5	13°45	13°24	22° 7	25° 6	T 17
W18	15 45 45	28°13'15	9♌49	8° 5	17°27	4°26	23°22	22°36	23°31	4°58	15° 7	13°41	13°21	22°14	25° 2	W18
T 19	15 49 41	29°12'07	22° 2	7°40	18°41	5° 8	23°33	22°33	23°33	4°57	15° 8	13°40	13°17	22°20	24°59	T 19
F 20	15 53 38	0♊10'56	4♍31	7°10	19°55	5°49	23°43	22°30	23°35	4°55	15° 9	13°D40	13°14	22°27	24°55	F 20
S 21	15 57 34	1° 9'43	17°21	6°37	21° 9	6°30	23°54	22°26	23°37	4°53	15°11	13°R40	13°11	22°34	24°51	S 21
S 22	16 1 31	2° 8'28	0♎37	6° 0	22°22	7°12	24° 5	22°23	23°39	4°52	15°12	13°39	13° 8	22°40	24°47	S 22
M23	16 5 27	3° 7'11	14°23	5°21	23°36	7°53	24°16	22°20	23°40	4°50	15°13	13°36	13° 5	22°47	24°43	M23
T 24	16 9 24	4° 5'52	28°38	4°40	24°50	8°34	24°27	22°17	23°42	4°48	15°15	13°30	13° 1	22°54	24°39	T 24
W25	16 13 20	5° 4'30	13♏20	3°59	26° 3	9°15	24°38	22°14	23°44	4°47	15°16	13°22	12°58	23° 1	24°35	W25
T 26	16 17 17	6° 3'07	28°25	3°17	27°17	9°56	24°49	22°12	23°45	4°45	15°17	13°12	12°55	23° 7	24°31	T 26
F 27	16 21 14	7° 1'42	13♐41	2°36	28°30	10°37	25° 0	22° 9	23°47	4°43	15°19	13° 1	12°52	23°14	24°27	F 27
S 28	16 25 10	8° 0'16	28°58	1°56	29°44	11°18	25°12	22° 6	23°48	4°42	15°20	12°51	12°49	23°21	24°23	S 28
S 29	16 29 7	8°58'48	14♑ 5	1°19	0♋57	11°59	25°23	22° 4	23°50	4°40	15°21	12°42	12°46	23°27	24°19	S 29
M30	16 33 3	9°57'18	28°52	0°44	2°11	12°40	25°35	22° 1	23°51	4°38	15°23	12°35	12°42	23°34	24°15	M30
T 31	16 37 0	10♊55'46	13♒15	0♊12	3♋24	13♋21	25♋46	21♎59	23♓53	4♐37	15♊24	12♍31	12♍39	23♊41	24♐10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	18s17	4n48	21n48	2n 2	18n41	0s29	23n51	0n53	21n35	0s 1	6s43	2n34	3s31	0s47	19s22	1n37	7n20	15s 3	5n42	6n 8	17n43	17s19	5n48
M 2	15 24	17 36	4 14	22 14	2 11	19 0	0 26	23 54	0 54	21 34	0 1	6 41	2 34	3 30	0 47	19 22	1 37	7 21	15 3	5 44	6 9	17 44	17 18	5 49
T 3	15 42	15 50	3 24	22 38	2 20	19 19	0 24	23 56	0 54	21 33	0 1	6 40	2 34	3 29	0 47	19 21	1 37	7 21	15 3	5 44	6 10	17 44	17 17	5 49
W 4	15 59	13 11	2 24	23 0	2 28	19 37	0 21	23 58	0 55	21 31	0 1	6 38	2 34	3 28	0 47	19 21	1 37	7 21	15 3	5 45	6 12	17 45	17 16	5 50
T 5	16 16	9 53	1 17	23 19	2 36	19 54	0 19	24 0	0 55	21 30	0 1	6 37	2 34	3 27	0 47	19 21	1 37	7 22	15 3	5 44	6 13	17 45	17 16	5 51
F 6	16 33	6 10	0 8	23 35	2 42	20 11	0 16	24 2	0 55	21 29	0 1	6 35	2 34	3 26	0 47	19 21	1 37	7 22	15 2	5 44	6 14	17 46	17 15	5 51
S 7	16 50	2 13	1s 1	23 49	2 47	20 28	0 14	24 4	0 56	21 27	0 0	6 34	2 34	3 25	0 47	19 20	1 37	7 22	15 2	5 44	6 15	17 46	17 14	5 52
S 8	17 6	1n45	2 5	24 1	2 51	20 44	0 11	24 5	0 56	21 26	0 0	6 33	2 34	3 24	0 47	19 20	1 37	7 22	15 2	5 45	6 16	17 47	17 13	5 53
M 9	17 22	5 36	3 2	24 10	2 54	20 59	0 9	24 6	0 57	21 25	0 0	6 31	2 34	3 23	0 47	19 20	1 37	7 23	15 2	5 48	6 18	17 47	17 13	5 53
T 10	17 38	9 9	3 49	24 17	2 56	21 14	0 6	24 7	0 57	21 23	0 0	6 30	2 33	3 22	0 47	19 19	1 37	7 23	15 2	5 51	6 19	17 48	17 12	5 54
W11	17 53	12 16	4 26	24 21	2 56	21 28	0 4	24 7	0 57	21 22	0 0	6 29	2 33	3 21	0 47	19 19	1 37	7 23	15 2	5 55	6 20	17 48	17 11	5 54
T 12	18 9	14 51	4 50	24 22	2 55	21 41	0 1	24 8	0 58	21 20	0n 0	6 27	2 33	3 21	0 47	19 19	1 37	7 24	15 1	5 59	6 21	17 49	17 11	5 55
F 13	18 23	16 47	5 1	24 22	2 52	21 54	0n 1	24 8	0 58	21 19	0 0	6 26	2 33	3 20	0 47	19 19	1 37	7 24	15 1	6 4	6 23	17 49	17 10	5 56
S 14	18 38	17 58	4 59	24 18	2 49	22 7	0 4	24 8	0 58	21 17	0 0	6 25	2 33	3 19	0 47	19 18	1 37	7 24	15 1	6 9	6 24	17 50	17 9	5 56
S 15	18 52	18 23	4 44	24 13	2 43	22 18	0 7	24 7	0 59	21 16	0 0	6 24	2 33	3 18	0 47	19 18	1 37	7 24	15 1	6 14	6 25	17 51	17 8	5 57
M16	19 6	17 59	4 16	24 5	2 36	22 29	0 9	24 7	0 59	21 14	0 0	6 22	2 33	3 17	0 47	19 18	1 38	7 25	15 1	6 17	6 26	17 51	17 8	5 57
T 17	19 19	16 48	3 38	23 54	2 28	22 40	0 12	24 6	0 59	21 13	0 0	6 21	2 33	3 17	0 47	19 17	1 38	7 25	15 1	6 19	6 27	17 52	17 7	5 58
W18	19 32	14 52	2 49	23 41	2 19	22 49	0 14	24 5	1 0	21 11	0 1	6 20	2 32	3 16	0 47	19 17	1 38	7 25	15 1	6 21	6 29	17 52	17 6	5 58
T 19	19 45	12 14	1 52	23 26	2 8	22 59	0 17	24 4	1 0	21 9	0 1	6 19	2 32	3 15	0 47	19 17	1 38	7 25	15 1	6 21	6 30	17 53	17 6	5 59
F 20	19 58	9 0	0 48	23 9	1 55	23 7	0 20	24 3	1 0	21 7	0 1	6 18	2 32	3 15	0 47	19 16	1 38	7 26	15 1	6 21	6 31	17 53	17 5	6 0
S 21	20 10	5 15	0n20	22 50	1 42	23 15	0 22	24 1	1 0	21 6	0 1	6 17	2 32	3 14	0 47	19 16	1 38	7 26	15 0	6 21	6 32	17 54	17 4	6 0
S 22	20 21	1 7	1 29	22 30	1 27	23 22	0 25	23 59	1 1	21 4	0 1	6 16	2 32	3 13	0 47	19 16	1 38	7 26	15 0	6 22	6 33	17 54	17 4	6 1
M23	20 33	3s13	2 35	22 8	1 12	23 28	0 28	23 57	1 1	21 2	0 1	6 15	2 32	3 13	0 47	19 16	1 38	7 26	15 0	6 23	6 35	17 55	17 3	6 1
T 24	20 44	7 32	3 34	21 44	0 55	23 34	0 30	23 55	1 1	21 0	0 1	6 14	2 31	3 12	0 47	19 15	1 38	7 26	15 0	6 25	6 36	17 55	17 2	6 1
W25	20 54	11 31	4 21	21 20	0 39	23 39	0 33	23 52	1 2	20 59	0 1	6 13	2 31	3 11	0 47	19 15	1 38	7 27	15 0	6 28	6 37	17 56	17 2	6 2
T 26	21 4	14 51	4 51	20 55	0 21	23 44	0 35	23 50	1 2	20 57	0 1	6 12	2 31	3 11	0 47	19 15	1 38	7 27	15 0	6 32	6 38	17 56	17 1	6 2
F 27	21 14	17 13	5 0	20 30	0 4	23 47	0 38	23 47	1 2	20 55	0 1	6 11	2 31	3 10	0 47	19 14	1 38	7 27	15 0	6 36	6 39	17 57	17 1	6 3
S 28	21 24	18 21	4 49	20 5	0s14	23 50	0 40	23 44	1 2	20 53	0 2	6 11	2 31	3 10	0 47	19 14	1 38	7 27	15 0	6 40	6 41	17 57	17 0	6 3
S 29	21 33	18 10	4 17	19 41	0 31	23 53	0 43	23 40	1 3	20 51	0 2	6 10	2 31	3 9	0 48	19 14	1 38	7 27	15 0	6 43	6 42	17 57	16 59	6 4
M30	21 41	16 45	3 28	19 17	0 48	23 54	0 45	23 37	1 3	20 49	0 2	6 9	2 30	3 9	0 48	19 14	1 38	7 28	15 0	6 46	6 43	17 58	16 59	6 4
T 31	21n50	14s17	2n28	18n54	1s 5	23n55	0n48	23n33	1n 3	20n47	0n 2	6s 8	2n30	3s 8	0s48	19s13	1n38	7n28	15s 0	6n47	6n44	17n58	16s58	6n 4

Julian Day Number = 3219039.5, Delta T = 03h59m52s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°13'38, Lahiri = 53°20'38

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JUNE 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 56	11♊54'13	27♒10	29°R44	4♋37	14♋ 2	25♋58	21°R57	23♓54	4°R35	15♊25	12°R29	12♍36	23♊48	24°R 6	W 1
T 2	16 44 53	12°52'39	10♓39	29♉20	5°51	14°43	26°10	21♎55	23°55	4♐34	15°27	12♍29	12°33	23°54	24♐ 2	T 2
F 3	16 48 50	13°51'03	23°43	29° 1	7° 4	15°23	26°21	21°53	23°57	4°32	15°28	12°29	12°30	24° 1	23°58	F 3
S 4	16 52 46	14°49'25	6♈28	28°46	8°17	16° 4	26°33	21°51	23°58	4°30	15°29	12°28	12°27	24° 8	23°53	S 4
S 5	16 56 43	15°47'47	18°57	28°35	9°30	16°45	26°45	21°49	23°59	4°29	15°31	12°24	12°23	24°15	23°49	S 5
M 6	17 0 39	16°46'06	1♉13	28°29	10°44	17°25	26°57	21°47	24° 0	4°27	15°32	12°18	12°20	24°21	23°44	M 6
T 7	17 4 36	17°44'25	13°20	28°D28	11°57	18° 6	27° 9	21°45	24° 1	4°26	15°33	12°10	12°17	24°28	23°40	T 7
W 8	17 8 32	18°42'42	25°20	28°32	13°10	18°47	27°22	21°44	24° 2	4°24	15°35	11°58	12°14	24°35	23°36	W 8
T 9	17 12 29	19°40'57	7♊16	28°40	14°23	19°27	27°34	21°42	24° 3	4°22	15°36	11°45	12°11	24°41	23°31	T 9
F 10	17 16 25	20°39'11	19°10	28°53	15°36	20° 8	27°46	21°41	24° 4	4°21	15°38	11°31	12° 7	24°48	23°27	F 10
S 11	17 20 22	21°37'23	1♋ 1	29°11	16°49	20°48	27°58	21°40	24° 5	4°19	15°39	11°17	12° 4	24°55	23°22	S 11
S 12	17 24 19	22°35'34	12°53	29°33	18° 2	21°29	28°11	21°39	24° 6	4°18	15°40	11° 5	12° 1	25° 2	23°18	S 12
M13	17 28 15	23°33'43	24°46	29°59	19°15	22° 9	28°23	21°38	24° 6	4°16	15°42	10°55	11°58	25° 8	23°14	M13
T 14	17 32 12	24°31'50	6♌43	0♊30	20°28	22°50	28°36	21°37	24° 7	4°15	15°43	10°47	11°55	25°15	23° 9	T 14
W15	17 36 8	25°29'55	18°47	1° 5	21°41	23°30	28°48	21°36	24° 8	4°13	15°44	10°43	11°52	25°22	23° 5	W15
T 16	17 40 5	26°27'59	1♍ 1	1°43	22°53	24°10	29° 1	21°35	24° 8	4°12	15°46	10°41	11°48	25°28	23° 0	T 16
F 17	17 44 1	27°26'01	13°30	2°25	24° 6	24°51	29°14	21°34	24° 9	4°10	15°47	10°D41	11°45	25°35	22°56	F 17
S 18	17 47 58	28°24'01	26°17	3°11	25°19	25°31	29°26	21°34	24° 9	4° 9	15°48	10°R41	11°42	25°42	22°51	S 18
S 19	17 51 54	29°22'00	9♎28	4° 1	26°32	26°11	29°39	21°34	24°10	4° 7	15°50	10°41	11°39	25°49	22°47	S 19
M20	17 55 51	0♋19'57	23° 6	4°53	27°44	26°51	29°52	21°33	24°10	4° 6	15°51	10°39	11°36	25°55	22°43	M20
T 21	17 59 48	1°17'52	7♏13	5°50	28°57	27°32	0♌ 5	21°33	24°11	4° 4	15°52	10°35	11°33	26° 2	22°38	T 21
W22	18 3 44	2°15'45	21°47	6°49	0♌ 9	28°12	0°18	21°33	24°11	4° 3	15°54	10°28	11°29	26° 9	22°34	W22
T 23	18 7 41	3°13'37	6♐45	7°51	1°22	28°52	0°31	21°D33	24°11	4° 2	15°55	10°20	11°26	26°15	22°30	T 23
F 24	18 11 37	4°11'28	22° 0	8°57	2°34	29°32	0°44	21°33	24°11	4° 0	15°56	10°10	11°23	26°22	22°26	F 24
S 25	18 15 34	5° 9'17	7♑19	10° 5	3°47	0♌12	0°57	21°33	24°11	3°59	15°57	10° 1	11°20	26°29	22°21	S 25
S 26	18 19 30	6° 7'05	22°32	11°16	4°59	0°52	1°10	21°33	24°12	3°58	15°59	9°53	11°17	26°36	22°17	S 26
M27	18 23 27	7° 4'52	7♒30	12°30	6°11	1°32	1°23	21°34	24°12	3°56	16° 0	9°47	11°13	26°42	22°13	M27
T 28	18 27 24	8° 2'38	22° 3	13°47	7°24	2°12	1°36	21°34	24°R12	3°55	16° 1	9°43	11°10	26°49	22° 9	T 28
W29	18 31 20	9° 0'22	6♓ 8	15° 6	8°36	2°52	1°49	21°35	24°12	3°54	16° 3	9°D42	11° 7	26°56	22° 5	W29
T 30	18 35 17	9♋58'06	19♓45	16♊28	9♌48	3♌32	2♌ 2	21♎36	24♓12	3♐52	16♊ 4	9♍42	11♍ 4	27♊ 3	22♐ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	11s 4	1n20	18n33	1s21	23n56	0n50	23n29	1n 3	20n45	0n 2	6s 8	2n30	3s 8	0s48	19s13	1n38	7n28	15s 0	6n48	6n45	17n59	16s58	6n 5
T 2	22 5	7 21	0 10	18 12	1 37	23 55	0 53	23 25	1 4	20 43	0 2	6 7	2 30	3 7	0 48	19 13	1 38	7 28	15 0	6 48	6 47	17 59	16 57	6 5
F 3	22 12	3 22	0s59	17 54	1 51	23 54	0 55	23 21	1 4	20 41	0 2	6 7	2 30	3 7	0 48	19 12	1 38	7 28	15 0	6 48	6 48	18 0	16 57	6 6
S 4	22 19	0n39	2 3	17 37	2 5	23 52	0 58	23 16	1 4	20 38	0 2	6 6	2 29	3 6	0 48	19 12	1 38	7 29	15 0	6 49	6 49	18 0	16 56	6 6
S 5	22 25	4 34	3 0	17 22	2 18	23 50	1 0	23 12	1 4	20 36	0 2	6 6	2 29	3 6	0 48	19 12	1 37	7 29	14 59	6 50	6 50	18 1	16 56	6 6
M 6	22 31	8 12	3 47	17 9	2 30	23 46	1 2	23 7	1 4	20 34	0 2	6 5	2 29	3 5	0 48	19 12	1 37	7 29	14 59	6 52	6 51	18 1	16 55	6 7
T 7	22 37	11 28	4 23	16 58	2 41	23 43	1 4	23 2	1 5	20 32	0 2	6 5	2 29	3 5	0 48	19 11	1 37	7 29	14 59	6 55	6 53	18 2	16 55	6 7
W 8	22 42	14 13	4 47	16 49	2 51	23 38	1 7	22 56	1 5	20 30	0 3	6 4	2 29	3 5	0 48	19 11	1 37	7 29	14 59	7 0	6 54	18 2	16 54	6 7
T 9	22 46	16 22	4 59	16 42	3 0	23 33	1 9	22 51	1 5	20 27	0 3	6 4	2 28	3 4	0 48	19 11	1 37	7 29	14 59	7 5	6 55	18 3	16 54	6 7
F 10	22 51	17 48	4 57	16 37	3 8	23 27	1 11	22 45	1 5	20 25	0 3	6 4	2 28	3 4	0 48	19 11	1 37	7 29	14 59	7 10	6 56	18 3	16 53	6 8
S 11	22 54	18 27	4 43	16 34	3 15	23 20	1 13	22 39	1 5	20 23	0 3	6 3	2 28	3 4	0 48	19 10	1 37	7 29	14 59	7 15	6 57	18 3	16 53	6 8
S 12	22 58	18 19	4 16	16 33	3 22	23 13	1 15	22 33	1 6	20 20	0 3	6 3	2 28	3 3	0 48	19 10	1 37	7 30	14 59	7 20	6 59	18 4	16 52	6 8
M13	23 1	17 22	3 37	16 33	3 27	23 5	1 17	22 27	1 6	20 18	0 3	6 3	2 28	3 3	0 48	19 10	1 37	7 30	14 59	7 24	7 0	18 4	16 52	6 8
T 14	23 3	15 39	2 49	16 35	3 31	22 56	1 19	22 21	1 6	20 16	0 3	6 3	2 27	3 3	0 48	19 9	1 37	7 30	14 59	7 26	7 1	18 5	16 51	6 9
W15	23 6	13 14	1 53	16 39	3 34	22 47	1 21	22 14	1 6	20 13	0 3	6 3	2 27	3 3	0 48	19 9	1 37	7 30	15 0	7 28	7 2	18 5	16 51	6 9
T 16	23 7	10 12	0 51	16 44	3 37	22 37	1 23	22 7	1 6	20 11	0 3	6 3	2 27	3 3	0 48	19 9	1 37	7 30	15 0	7 29	7 3	18 6	16 51	6 9
F 17	23 9	6 39	0n15	16 50	3 38	22 27	1 25	22 0	1 6	20 8	0 3	6 3	2 27	3 2	0 48	19 9	1 37	7 30	15 0	7 29	7 5	18 6	16 50	6 9
S 18	23 10	2 43	1 22	16 58	3 39	22 15	1 27	21 53	1 7	20 6	0 3	6 3	2 27	3 2	0 48	19 8	1 37	7 30	15 0	7 29	7 6	18 7	16 50	6 9
S 19	23 10	1s28	2 27	17 7	3 39	22 4	1 29	21 46	1 7	20 3	0 3	6 3	2 26	3 2	0 48	19 8	1 37	7 30	15 0	7 29	7 7	18 7	16 49	6 10
M20	23 10	5 42	3 25	17 17	3 38	21 51	1 30	21 39	1 7	20 0	0 4	6 3	2 26	3 2	0 48	19 8	1 37	7 30	15 0	7 30	7 8	18 7	16 49	6 10
T 21	23 10	9 46	4 13	17 28	3 37	21 38	1 32	21 31	1 7	19 58	0 4	6 3	2 26	3 2	0 48	19 8	1 37	7 30	15 0	7 31	7 9	18 8	16 49	6 10
W22	23 9	13 23	4 47	17 40	3 35	21 25	1 34	21 23	1 7	19 55	0 4	6 3	2 26	3 2	0 48	19 8	1 37	7 31	15 0	7 34	7 11	18 8	16 48	6 10
T 23	23 8	16 13	5 2	17 53	3 32	21 11	1 35	21 15	1 7	19 53	0 4	6 3	2 25	3 2	0 49	19 7	1 37	7 31	15 0	7 37	7 12	18 9	16 48	6 10
F 24	23 6	18 0	4 56	18 7	3 28	20 56	1 37	21 7	1 7	19 50	0 4	6 4	2 25	3 2	0 49	19 7	1 37	7 31	15 0	7 40	7 13	18 9	16 48	6 10
S 25	23 4	18 29	4 30	18 21	3 24	20 40	1 38	20 59	1 7	19 47	0 4	6 4	2 25	3 2	0 49	19 7	1 37	7 31	15 0	7 44	7 14	18 9	16 47	6 10
S 26	23 2	17 38	3 44	18 35	3 19	20 25	1 39	20 50	1 8	19 44	0 4	6 4	2 25	3 2	0 49	19 7	1 37	7 31	15 0	7 47	7 15	18 10	16 47	6 10
M27	22 59	15 34	2 43	18 50	3 14	20 8	1 40	20 42	1 8	19 42	0 4	6 5	2 24	3 2	0 49	19 6	1 37	7 31	15 0	7 49	7 16	18 10	16 47	6 10
T 28	22 56	12 32	1 33	19 5	3 8	19 51	1 42	20 33	1 8	19 39	0 4	6 5	2 24	3 2	0 49	19 6	1 37	7 31	15 0	7 50	7 18	18 11	16 47	6 10
W29	22 52	8 52	0 19	19 21	3 1	19 34	1 43	20 24	1 8	19 36	0 4	6 5	2 24	3 2	0 49	19 6	1 37	7 31	15 0	7 51	7 19	18 11	16 46	6 10
T 30	22n48	4s50	0s53	19n36	2s54	19n16	1n44	20n15	1n 8	19n33	0n 4	6s 6	2n24	3s 2	0s49	19s 6	1n37	7n31	15s 0	7n51	7n20	18n11	16s46	6n10

Julian Day Number = 3219070.5, Delta T = 03h59m53s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°13'42, Lahiri = 53°20'42

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JULY 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 13	10♋55'48	2♈55	17♊53	11♌ 0	4♌11	2♌16	21♎37	24°R11	3°R51	16♊ 5	9♍43	11♍ 1	27♊ 9	21°R57	F 1
S 2	18 43 10	11°53'30	15°41	19°20	12°12	4°51	2°29	21°37	24♓11	3♐50	16° 6	9°R43	10°58	27°16	21♐53	S 2
S 3	18 47 6	12°51'11	28° 9	20°50	13°24	5°31	2°42	21°39	24°11	3°49	16° 8	9°42	10°54	27°23	21°49	S 3
M 4	18 51 3	13°48'51	10♉22	22°22	14°36	6°11	2°56	21°40	24°11	3°48	16° 9	9°39	10°51	27°29	21°45	M 4
T 5	18 54 59	14°46'31	22°24	23°57	15°48	6°50	3° 9	21°41	24°10	3°46	16°10	9°33	10°48	27°36	21°41	T 5
W 6	18 58 56	15°44'09	4♊20	25°35	17° 0	7°30	3°22	21°42	24°10	3°45	16°11	9°25	10°45	27°43	21°37	W 6
T 7	19 2 53	16°41'47	16°12	27°15	18°12	8°10	3°36	21°44	24°10	3°44	16°12	9°16	10°42	27°50	21°33	T 7
F 8	19 6 49	17°39'24	28° 3	28°57	19°24	8°49	3°49	21°45	24° 9	3°43	16°14	9° 6	10°39	27°56	21°30	F 8
S 9	19 10 46	18°37'00	9♋56	0♋42	20°35	9°29	4° 3	21°47	24° 9	3°42	16°15	8°57	10°35	28° 3	21°26	S 9
S 10	19 14 42	19°34'35	21°50	2°30	21°47	10° 9	4°16	21°49	24° 8	3°41	16°16	8°48	10°32	28°10	21°23	S 10
M11	19 18 39	20°32'09	3♌50	4°20	22°59	10°48	4°30	21°50	24° 7	3°40	16°17	8°41	10°29	28°16	21°19	M11
T 12	19 22 35	21°29'42	15°55	6°12	24°10	11°28	4°43	21°52	24° 7	3°39	16°18	8°37	10°26	28°23	21°16	T 12
W13	19 26 32	22°27'14	28° 7	8° 7	25°22	12° 7	4°57	21°54	24° 6	3°38	16°19	8°34	10°23	28°30	21°12	W13
T 14	19 30 28	23°24'46	10♍30	10° 4	26°33	12°47	5°10	21°57	24° 5	3°37	16°21	8°D34	10°19	28°37	21° 9	T 14
F 15	19 34 25	24°22'16	23° 7	12° 3	27°44	13°26	5°24	21°59	24° 4	3°36	16°22	8°34	10°16	28°43	21° 6	F 15
S 16	19 38 22	25°19'45	5♎59	14° 5	28°56	14° 6	5°38	22° 1	24° 4	3°35	16°23	8°36	10°13	28°50	21° 3	S 16
S 17	19 42 18	26°17'13	19°11	16° 8	0♍ 7	14°45	5°51	22° 4	24° 3	3°34	16°24	8°37	10°10	28°57	20°59	S 17
M18	19 46 15	27°14'40	2♏44	18°14	1°18	15°24	6° 5	22° 6	24° 2	3°34	16°25	8°R37	10° 7	29° 3	20°56	M18
T 19	19 50 11	28°12'06	16°42	20°21	2°29	16° 4	6°18	22° 9	24° 1	3°33	16°26	8°35	10° 4	29°10	20°53	T 19
W20	19 54 8	29° 9'31	1♐ 3	22°29	3°40	16°43	6°32	22°11	24° 0	3°32	16°27	8°32	10° 0	29°17	20°51	W20
T 21	19 58 4	0♌ 6'56	15°45	24°39	4°51	17°22	6°46	22°14	23°59	3°31	16°28	8°28	9°57	29°24	20°48	T 21
F 22	20 2 1	1° 4'19	0♑43	26°49	6° 2	18° 2	6°59	22°17	23°58	3°31	16°29	8°23	9°54	29°30	20°45	F 22
S 23	20 5 57	2° 1'42	15°48	29° 1	7°13	18°41	7°13	22°20	23°56	3°30	16°30	8°17	9°51	29°37	20°43	S 23
S 24	20 9 54	2°59'04	0♒51	1♌13	8°24	19°20	7°27	22°23	23°55	3°29	16°31	8°13	9°48	29°44	20°40	S 24
M25	20 13 51	3°56'26	15°43	3°25	9°35	19°59	7°40	22°26	23°54	3°29	16°32	8°10	9°45	29°50	20°38	M25
T 26	20 17 47	4°53'47	0♓17	5°36	10°45	20°38	7°54	22°30	23°53	3°28	16°33	8° 8	9°41	29°57	20°35	T 26
W27	20 21 44	5°51'08	14°25	7°48	11°56	21°17	8° 8	22°33	23°51	3°27	16°34	8°D 8	9°38	0♋ 4	20°33	W27
T 28	20 25 40	6°48'29	28° 8	9°59	13° 6	21°57	8°22	22°36	23°50	3°27	16°35	8° 9	9°35	0°11	20°31	T 28
F 29	20 29 37	7°45'49	11♈24	12° 8	14°17	22°36	8°35	22°40	23°49	3°26	16°36	8°11	9°32	0°17	20°28	F 29
S 30	20 33 33	8°43'09	24°16	14°17	15°27	23°15	8°49	22°44	23°47	3°26	16°37	8°12	9°29	0°24	20°26	S 30
S 31	20 37 30	9♌40'29	6♉47	16♌25	16♍37	23♌54	9♌ 3	22♎47	23♓46	3♐25	16♊38	8°R13	9♍25	0♋31	20♐24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n43	0s42	2s 1	19n51	2s47	18n57	1n45	20n 6	1n 8	19n30	0n 5	6s 6	2n24	3s 2	0s49	19s 6	1n37	7n31	15s 1	7n50	7n21	18n12	16s46	6n10
S 2	22 39	3n20	3 0	20 7	2 39	18 38	1 46	19 56	1 8	19 27	0 5	6 7	2 23	3 2	0 49	19 5	1 37	7 31	15 1	7 50	7 22	18 12	16 46	6 10
S 3	22 33	7 7	3 49	20 22	2 30	18 19	1 47	19 47	1 8	19 25	0 5	6 8	2 23	3 2	0 49	19 5	1 37	7 31	15 1	7 51	7 24	18 12	16 46	6 10
M 4	22 28	10 32	4 27	20 36	2 21	17 59	1 47	19 37	1 8	19 22	0 5	6 8	2 23	3 2	0 49	19 5	1 37	7 31	15 1	7 52	7 25	18 13	16 45	6 10
T 5	22 22	13 27	4 52	20 50	2 12	17 38	1 48	19 27	1 8	19 19	0 5	6 9	2 23	3 2	0 49	19 5	1 37	7 31	15 1	7 54	7 26	18 13	16 45	6 10
W 6	22 15	15 47	5 4	21 4	2 2	17 18	1 49	19 18	1 9	19 16	0 5	6 10	2 22	3 3	0 49	19 5	1 37	7 31	15 1	7 57	7 27	18 14	16 45	6 10
T 7	22 8	17 26	5 3	21 16	1 52	16 56	1 49	19 7	1 9	19 13	0 5	6 10	2 22	3 3	0 49	19 5	1 37	7 31	15 1	8 0	7 28	18 14	16 45	6 10
F 8	22 1	18 20	4 49	21 28	1 42	16 34	1 50	18 57	1 9	19 10	0 5	6 11	2 22	3 3	0 49	19 4	1 37	7 31	15 1	8 4	7 30	18 14	16 45	6 10
S 9	21 53	18 26	4 23	21 39	1 31	16 12	1 50	18 47	1 9	19 7	0 5	6 12	2 22	3 3	0 49	19 4	1 37	7 31	15 2	8 8	7 31	18 15	16 45	6 10
S 10	21 45	17 43	3 44	21 48	1 21	15 50	1 50	18 36	1 9	19 4	0 5	6 13	2 21	3 4	0 49	19 4	1 37	7 31	15 2	8 11	7 32	18 15	16 44	6 10
M11	21 37	16 13	2 56	21 56	1 10	15 27	1 51	18 26	1 9	19 0	0 5	6 14	2 21	3 4	0 49	19 4	1 37	7 31	15 2	8 13	7 33	18 15	16 44	6 10
T 12	21 28	13 59	1 59	22 3	0 58	15 3	1 51	18 15	1 9	18 57	0 5	6 15	2 21	3 4	0 49	19 4	1 37	7 31	15 2	8 15	7 34	18 16	16 44	6 9
W13	21 19	11 7	0 56	22 8	0 47	14 40	1 51	18 4	1 9	18 54	0 6	6 16	2 21	3 4	0 49	19 4	1 36	7 31	15 2	8 16	7 36	18 16	16 44	6 9
T 14	21 10	7 42	0n11	22 12	0 36	14 16	1 51	17 53	1 9	18 51	0 6	6 17	2 21	3 5	0 49	19 4	1 36	7 31	15 2	8 16	7 37	18 16	16 44	6 9
F 15	21 0	3 54	1 18	22 13	0 25	13 51	1 51	17 42	1 9	18 48	0 6	6 18	2 20	3 5	0 49	19 3	1 36	7 30	15 2	8 16	7 38	18 17	16 44	6 9
S 16	20 50	0s 9	2 23	22 13	0 13	13 26	1 50	17 31	1 9	18 45	0 6	6 19	2 20	3 6	0 49	19 3	1 36	7 30	15 3	8 15	7 39	18 17	16 44	6 9
S 17	20 39	4 18	3 22	22 10	0 2	13 1	1 50	17 20	1 9	18 41	0 6	6 20	2 20	3 6	0 49	19 3	1 36	7 30	15 3	8 15	7 40	18 17	16 44	6 9
M18	20 28	8 20	4 12	22 5	0n 9	12 36	1 50	17 8	1 9	18 38	0 6	6 21	2 20	3 6	0 50	19 3	1 36	7 30	15 3	8 15	7 41	18 18	16 44	6 8
T 19	20 17	12 2	4 48	21 58	0 19	12 10	1 49	16 57	1 9	18 35	0 6	6 22	2 19	3 7	0 50	19 3	1 36	7 30	15 3	8 15	7 43	18 18	16 44	6 8
W20	20 6	15 7	5 8	21 48	0 29	11 44	1 49	16 45	1 9	18 32	0 6	6 23	2 19	3 7	0 50	19 3	1 36	7 30	15 3	8 17	7 44	18 18	16 44	6 8
T 21	19 54	17 19	5 8	21 36	0 39	11 18	1 48	16 33	1 9	18 28	0 6	6 24	2 19	3 8	0 50	19 3	1 36	7 30	15 3	8 18	7 45	18 19	16 44	6 8
F 22	19 42	18 23	4 47	21 21	0 49	10 51	1 47	16 21	1 9	18 25	0 6	6 26	2 19	3 8	0 50	19 3	1 36	7 30	15 4	8 20	7 46	18 19	16 44	6 8
S 23	19 29	18 10	4 7	21 4	0 58	10 25	1 46	16 9	1 9	18 22	0 6	6 27	2 19	3 9	0 50	19 3	1 36	7 30	15 4	8 22	7 47	18 19	16 44	6 7
S 24	19 16	16 40	3 9	20 44	1 6	9 58	1 46	15 57	1 9	18 18	0 6	6 28	2 18	3 9	0 50	19 2	1 36	7 30	15 4	8 24	7 49	18 20	16 44	6 7
M25	19 3	14 2	1 59	20 22	1 14	9 30	1 44	15 45	1 9	18 15	0 7	6 30	2 18	3 10	0 50	19 2	1 36	7 30	15 4	8 25	7 50	18 20	16 44	6 7
T 26	18 50	10 35	0 43	19 58	1 21	9 3	1 43	15 33	1 9	18 12	0 7	6 31	2 18	3 10	0 50	19 2	1 36	7 29	15 4	8 25	7 51	18 20	16 45	6 7
W27	18 36	6 36	0s34	19 31	1 27	8 35	1 42	15 20	1 9	18 8	0 7	6 33	2 18	3 11	0 50	19 2	1 36	7 29	15 5	8 26	7 52	18 21	16 45	6 6
T 28	18 22	2 23	1 47	19 2	1 32	8 7	1 41	15 8	1 9	18 5	0 7	6 34	2 18	3 11	0 50	19 2	1 36	7 29	15 5	8 25	7 53	18 21	16 45	6 6
F 29	18 7	1n49	2 52	18 31	1 37	7 39	1 40	14 55	1 9	18 1	0 7	6 35	2 17	3 12	0 50	19 2	1 36	7 29	15 5	8 25	7 55	18 21	16 45	6 6
S 30	17 53	5 47	3 46	17 58	1 41	7 11	1 38	14 43	1 9	17 58	0 7	6 37	2 17	3 12	0 50	19 2	1 36	7 29	15 5	8 24	7 56	18 22	16 45	6 5
S 31	17n38	9n24	4s28	17n24	1n44	6n42	1n37	14n30	1n 9	17n54	0n 7	6s39	2n17	3s13	0s50	19s 2	1n36	7n29	15s 6	8n24	7n57	18n22	16s45	6n 5

Julian Day Number = 3219100.5, Delta T = 03h59m54s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°13'46, Lahiri = 53°20'46

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AUGUST 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 26	10♌37'50	19♉ 1	18♌31	17♍47	24♌33	9♌16	22♎51	23°R44	3°R25	16♊39	8°R13	9♍22	0♋37	20°R23	M 1
T 2	20 45 23	11°35'10	1♊ 4	20°35	18°58	25°12	9°30	22°55	23♓43	3♐25	16°39	8♍11	9°19	0°44	20♐21	T 2
W 3	20 49 20	12°32'30	12°59	22°38	20° 8	25°51	9°44	22°59	23°41	3°24	16°40	8° 9	9°16	0°51	20°19	W 3
T 4	20 53 16	13°29'50	24°51	24°39	21°17	26°30	9°57	23° 3	23°39	3°24	16°41	8° 5	9°13	0°58	20°18	T 4
F 5	20 57 13	14°27'11	6♋42	26°38	22°27	27° 9	10°11	23° 7	23°38	3°24	16°42	8° 1	9°10	1° 4	20°16	F 5
S 6	21 1 9	15°24'31	18°37	28°35	23°37	27°48	10°25	23°11	23°36	3°23	16°43	7°57	9° 6	1°11	20°15	S 6
S 7	21 5 6	16°21'51	0♌38	0♍31	24°47	28°27	10°38	23°16	23°34	3°23	16°44	7°54	9° 3	1°18	20°13	S 7
M 8	21 9 2	17°19'11	12°45	2°24	25°56	29° 5	10°52	23°20	23°33	3°23	16°44	7°52	9° 0	1°24	20°12	M 8
T 9	21 12 59	18°16'32	25° 2	4°15	27° 6	29°44	11° 6	23°24	23°31	3°23	16°45	7°50	8°57	1°31	20°11	T 9
W10	21 16 55	19°13'52	7♍30	6° 5	28°15	0♍23	11°19	23°29	23°29	3°23	16°46	7°D50	8°54	1°38	20°10	W10
T 11	21 20 52	20°11'12	20° 9	7°52	29°25	1° 2	11°33	23°34	23°27	3°23	16°46	7°50	8°51	1°45	20° 9	T 11
F 12	21 24 49	21° 8'31	3♎ 2	9°37	0♎34	1°41	11°47	23°38	23°25	3°22	16°47	7°51	8°47	1°51	20° 8	F 12
S 13	21 28 45	22° 5'51	16° 8	11°21	1°43	2°20	12° 0	23°43	23°23	3°22	16°48	7°52	8°44	1°58	20° 8	S 13
S 14	21 32 42	23° 3'11	29°30	13° 2	2°52	2°58	12°14	23°48	23°21	3°D22	16°48	7°53	8°41	2° 5	20° 7	S 14
M15	21 36 38	24° 0'30	13♏ 8	14°41	4° 1	3°37	12°27	23°53	23°19	3°22	16°49	7°54	8°38	2°11	20° 6	M15
T 16	21 40 35	24°57'49	27° 3	16°18	5°10	4°16	12°41	23°58	23°17	3°23	16°50	7°R54	8°35	2°18	20° 6	T 16
W17	21 44 31	25°55'09	11♐14	17°54	6°18	4°54	12°54	24° 3	23°15	3°23	16°50	7°54	8°31	2°25	20° 6	W17
T 18	21 48 28	26°52'28	25°39	19°27	7°27	5°33	13° 8	24° 8	23°13	3°23	16°51	7°53	8°28	2°31	20° 5	T 18
F 19	21 52 24	27°49'47	10♑15	20°58	8°35	6°12	13°21	24°13	23°11	3°23	16°51	7°52	8°25	2°38	20° 5	F 19
S 20	21 56 21	28°47'06	24°56	22°27	9°44	6°50	13°35	24°18	23° 9	3°23	16°52	7°51	8°22	2°45	20°D 5	S 20
S 21	22 0 18	29°44'26	9♒36	23°55	10°52	7°29	13°48	24°24	23° 7	3°23	16°53	7°50	8°19	2°52	20° 5	S 21
M22	22 4 14	0♍41'45	24° 9	25°20	12° 0	8° 8	14° 1	24°29	23° 5	3°24	16°53	7°50	8°16	2°58	20° 6	M22
T 23	22 8 11	1°39'05	8♓29	26°43	13° 8	8°46	14°15	24°34	23° 3	3°24	16°54	7°D49	8°12	3° 5	20° 6	T 23
W24	22 12 7	2°36'25	22°30	28° 3	14°16	9°25	14°28	24°40	23° 1	3°24	16°54	7°50	8° 9	3°12	20° 6	W24
T 25	22 16 4	3°33'45	6♈10	29°22	15°23	10° 3	14°41	24°45	22°58	3°24	16°54	7°50	8° 6	3°18	20° 7	T 25
F 26	22 20 0	4°31'07	19°26	0♎39	16°31	10°42	14°55	24°51	22°56	3°25	16°55	7°50	8° 3	3°25	20° 7	F 26
S 27	22 23 57	5°28'29	2♉21	1°53	17°38	11°21	15° 8	24°57	22°54	3°25	16°55	7°51	8° 0	3°32	20° 8	S 27
S 28	22 27 53	6°25'51	14°55	3° 5	18°46	11°59	15°21	25° 3	22°52	3°26	16°56	7°51	7°56	3°39	20° 9	S 28
M29	22 31 50	7°23'15	27°12	4°14	19°53	12°38	15°34	25° 8	22°49	3°26	16°56	7°51	7°53	3°45	20°10	M29
T 30	22 35 47	8°20'39	9♊17	5°21	21° 0	13°16	15°47	25°14	22°47	3°27	16°56	7°51	7°50	3°52	20°10	T 30
W31	22 39 43	9♍18'05	21♊13	6♎25	22♎ 7	13♍55	16♌ 0	25♎20	22♓45	3♐27	16♊57	7♍51	7♍47	3♋59	20♐12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n22	12n31	4s56	16n48	1n47	6n14	1n35	14n17	1n 9	17n51	0n 7	6s40	2n17	3s14	0s50	19s 2	1n36	7n29	15s 6	8n24	7n58	18n22	16s45	6n 5
T 2	17 7	15 4	5 11	16 11	1 48	5 45	1 33	14 4	1 9	17 47	0 7	6 42	2 17	3 14	0 50	19 2	1 36	7 29	15 6	8 24	7 59	18 22	16 46	6 5
W 3	16 51	16 56	5 12	15 32	1 49	5 16	1 31	13 51	1 9	17 44	0 7	6 43	2 16	3 15	0 50	19 2	1 36	7 28	15 6	8 25	8 0	18 23	16 46	6 4
T 4	16 35	18 4	5 0	14 53	1 49	4 47	1 29	13 38	1 9	17 40	0 7	6 45	2 16	3 16	0 50	19 2	1 35	7 28	15 6	8 27	8 2	18 23	16 46	6 4
F 5	16 19	18 25	4 35	14 12	1 49	4 18	1 27	13 25	1 9	17 37	0 8	6 47	2 16	3 16	0 50	19 2	1 35	7 28	15 7	8 28	8 3	18 23	16 46	6 4
S 6	16 2	17 57	3 58	13 31	1 47	3 49	1 25	13 11	1 9	17 33	0 8	6 48	2 16	3 17	0 50	19 2	1 35	7 28	15 7	8 29	8 4	18 24	16 47	6 3
S 7	15 45	16 41	3 11	12 49	1 45	3 20	1 23	12 58	1 9	17 30	0 8	6 50	2 16	3 18	0 50	19 2	1 35	7 28	15 7	8 31	8 5	18 24	16 47	6 3
M 8	15 28	14 39	2 14	12 6	1 43	2 50	1 21	12 44	1 9	17 26	0 8	6 52	2 15	3 18	0 50	19 2	1 35	7 28	15 7	8 32	8 6	18 24	16 47	6 3
T 9	15 11	11 56	1 10	11 23	1 40	2 21	1 18	12 31	1 9	17 22	0 8	6 54	2 15	3 19	0 50	19 2	1 35	7 27	15 8	8 32	8 7	18 24	16 47	6 2
W10	14 53	8 38	0 2	10 40	1 36	1 51	1 16	12 17	1 9	17 19	0 8	6 55	2 15	3 20	0 50	19 2	1 35	7 27	15 8	8 32	8 9	18 25	16 48	6 2
T 11	14 35	4 54	1n 8	9 56	1 31	1 21	1 13	12 4	1 9	17 15	0 8	6 57	2 15	3 21	0 50	19 2	1 35	7 27	15 8	8 32	8 10	18 25	16 48	6 1
F 12	14 17	0 52	2 15	9 13	1 26	0 52	1 11	11 50	1 9	17 12	0 8	6 59	2 15	3 21	0 50	19 2	1 35	7 27	15 8	8 32	8 11	18 25	16 48	6 1
S 13	13 59	3s15	3 16	8 29	1 21	0 22	1 8	11 36	1 9	17 8	0 8	7 1	2 14	3 22	0 50	19 2	1 35	7 27	15 9	8 31	8 12	18 25	16 49	6 1
S 14	13 41	7 17	4 8	7 45	1 15	0s 8	1 5	11 22	1 9	17 4	0 8	7 3	2 14	3 23	0 50	19 2	1 35	7 26	15 9	8 31	8 13	18 26	16 49	6 0
M15	13 22	11 2	4 47	7 1	1 8	0 37	1 2	11 8	1 9	17 1	0 8	7 5	2 14	3 24	0 50	19 2	1 35	7 26	15 9	8 31	8 15	18 26	16 49	6 0
T 16	13 3	14 14	5 11	6 17	1 1	1 7	0 59	10 54	1 9	16 57	0 9	7 7	2 14	3 24	0 50	19 2	1 35	7 26	15 9	8 31	8 16	18 26	16 50	6 0
W17	12 44	16 39	5 16	5 34	0 54	1 37	0 56	10 40	1 9	16 53	0 9	7 9	2 14	3 25	0 50	19 2	1 35	7 26	15 10	8 31	8 17	18 26	16 50	5 59
T 18	12 25	18 5	5 1	4 50	0 46	2 7	0 53	10 26	1 8	16 50	0 9	7 11	2 14	3 26	0 50	19 3	1 35	7 26	15 10	8 31	8 18	18 27	16 50	5 59
F 19	12 6	18 20	4 27	4 7	0 38	2 36	0 50	10 12	1 8	16 46	0 9	7 13	2 13	3 27	0 50	19 3	1 35	7 25	15 10	8 31	8 19	18 27	16 51	5 58
S 20	11 46	17 22	3 36	3 25	0 29	3 6	0 46	9 58	1 8	16 42	0 9	7 15	2 13	3 28	0 50	19 3	1 35	7 25	15 11	8 32	8 20	18 27	16 51	5 58
S 21	11 26	15 14	2 30	2 42	0 20	3 36	0 43	9 43	1 8	16 38	0 9	7 17	2 13	3 29	0 51	19 3	1 35	7 25	15 11	8 32	8 22	18 27	16 52	5 58
M22	11 6	12 8	1 15	2 1	0 11	4 5	0 39	9 29	1 8	16 35	0 9	7 19	2 13	3 29	0 51	19 3	1 35	7 25	15 11	8 32	8 23	18 28	16 52	5 57
T 23	10 46	8 21	0s 4	1 19	0 2	4 35	0 36	9 15	1 8	16 31	0 9	7 21	2 13	3 30	0 51	19 3	1 34	7 24	15 11	8 32	8 24	18 28	16 52	5 57
W24	10 26	4 11	1 21	0 38	0s 8	5 4	0 32	9 0	1 8	16 27	0 9	7 23	2 13	3 31	0 51	19 3	1 34	7 24	15 12	8 32	8 25	18 28	16 53	5 56
T 25	10 5	0n 6	2 31	0s 2	0 18	5 33	0 28	8 46	1 8	16 24	0 9	7 25	2 12	3 32	0 51	19 3	1 34	7 24	15 12	8 32	8 26	18 28	16 53	5 56
F 26	9 45	4 16	3 31	0 41	0 28	6 3	0 25	8 31	1 8	16 20	0 9	7 28	2 12	3 33	0 51	19 3	1 34	7 24	15 12	8 32	8 27	18 29	16 54	5 56
S 27	9 24	8 6	4 18	1 20	0 39	6 32	0 21	8 17	1 8	16 16	0 10	7 30	2 12	3 34	0 51	19 3	1 34	7 24	15 12	8 32	8 29	18 29	16 54	5 55
S 28	9 3	11 28	4 52	1 58	0 50	7 1	0 17	8 2	1 8	16 12	0 10	7 32	2 12	3 35	0 51	19 4	1 34	7 23	15 13	8 32	8 30	18 29	16 55	5 55
M29	8 42	14 15	5 12	2 36	1 1	7 30	0 13	7 47	1 8	16 9	0 10	7 34	2 12	3 36	0 51	19 4	1 34	7 23	15 13	8 32	8 31	18 29	16 55	5 54
T 30	8 21	16 22	5 17	3 12	1 12	7 58	0 9	7 33	1 7	16 5	0 10	7 36	2 12	3 37	0 51	19 4	1 34	7 23	15 13	8 32	8 32	18 29	16 56	5 54
W31	8n 0	17n45	5s 9	3s48	1s23	8s27	0n 4	7n18	1n 7	16n 1	0n10	7s39	2n12	3s37	0s51	19s 4	1n34	7n23	15s14	8n32	8n33	18n30	16s56	5n54

Julian Day Number = 3219131.5, Delta T = 03h59m56s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°13'51, Lahiri = 53°20'51

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SEPTEMBER 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 40	10♍15'31	3♋ 5	7♎27	23♎14	14♍33	16♌13	25♎26	22°R42	3♐28	16♊57	7♍51	7♍44	4♋ 5	20♐13	T 1
F 2	22 47 36	11°12'58	14°58	8°26	24°20	15°11	16°26	25°32	22♓40	3°28	16°57	7°51	7°41	4°12	20°14	F 2
S 3	22 51 33	12°10'26	26°56	9°22	25°27	15°50	16°39	25°38	22°38	3°29	16°58	7°52	7°37	4°19	20°15	S 3
S 4	22 55 29	13° 7'55	9♌ 1	10°15	26°33	16°28	16°52	25°44	22°35	3°30	16°58	7°52	7°34	4°26	20°17	S 4
M 5	22 59 26	14° 5'24	21°19	11° 5	27°39	17° 7	17° 5	25°51	22°33	3°30	16°58	7°53	7°31	4°32	20°18	M 5
T 6	23 3 22	15° 2'55	3♍49	11°52	28°45	17°45	17°18	25°57	22°31	3°31	16°58	7°R53	7°28	4°39	20°20	T 6
W 7	23 7 19	16° 0'26	16°34	12°35	29°51	18°24	17°31	26° 3	22°28	3°32	16°58	7°53	7°25	4°46	20°22	W 7
T 8	23 11 16	16°57'59	29°34	13°15	0♏56	19° 2	17°43	26°10	22°26	3°33	16°59	7°52	7°22	4°52	20°24	T 8
F 9	23 15 12	17°55'32	12♎50	13°50	2° 2	19°40	17°56	26°16	22°23	3°33	16°59	7°51	7°18	4°59	20°26	F 9
S 10	23 19 9	18°53'05	26°19	14°22	3° 7	20°19	18° 9	26°22	22°21	3°34	16°59	7°50	7°15	5° 6	20°28	S 10
S 11	23 23 5	19°50'40	10♏ 1	14°49	4°12	20°57	18°21	26°29	22°19	3°35	16°59	7°49	7°12	5°12	20°30	S 11
M12	23 27 2	20°48'15	23°54	15°12	5°17	21°35	18°34	26°35	22°16	3°36	16°59	7°47	7° 9	5°19	20°32	M12
T 13	23 30 58	21°45'51	7♐57	15°31	6°22	22°14	18°46	26°42	22°14	3°37	16°59	7°46	7° 6	5°26	20°34	T 13
W14	23 34 55	22°43'28	22° 6	15°44	7°26	22°52	18°59	26°49	22°11	3°38	16°59	7°D46	7° 2	5°33	20°37	W14
T 15	23 38 51	23°41'05	6♑20	15°53	8°31	23°30	19°11	26°55	22° 9	3°39	16°R59	7°46	6°59	5°39	20°39	T 15
F 16	23 42 48	24°38'44	20°37	15°R56	9°35	24° 9	19°23	27° 2	22° 7	3°40	16°59	7°47	6°56	5°46	20°42	F 16
S 17	23 46 44	25°36'23	4♒53	15°54	10°38	24°47	19°36	27° 9	22° 4	3°41	16°59	7°48	6°53	5°53	20°45	S 17
S 18	23 50 41	26°34'02	19° 6	15°46	11°42	25°25	19°48	27°16	22° 2	3°42	16°59	7°50	6°50	5°59	20°47	S 18
M19	23 54 38	27°31'43	3♓13	15°33	12°45	26° 3	20° 0	27°22	21°59	3°43	16°59	7°R50	6°47	6° 6	20°50	M19
T 20	23 58 34	28°29'24	17° 9	15°14	13°48	26°42	20°12	27°29	21°57	3°44	16°59	7°50	6°43	6°13	20°53	T 20
W21	0 2 31	29°27'07	0♈52	14°50	14°51	27°20	20°24	27°36	21°55	3°46	16°59	7°49	6°40	6°20	20°56	W21
T 22	0 6 27	0♎24'51	14°18	14°19	15°54	27°58	20°36	27°43	21°52	3°47	16°59	7°47	6°37	6°26	20°59	T 22
F 23	0 10 24	1°22'36	27°27	13°44	16°56	28°36	20°48	27°50	21°50	3°48	16°58	7°43	6°34	6°33	21° 3	F 23
S 24	0 14 20	2°20'23	10♉18	13° 4	17°58	29°15	21° 0	27°57	21°48	3°49	16°58	7°40	6°31	6°40	21° 6	S 24
S 25	0 18 17	3°18'11	22°51	12°19	19° 0	29°53	21°11	28° 4	21°45	3°51	16°58	7°36	6°28	6°46	21° 9	S 25
M26	0 22 13	4°16'00	5♊ 8	11°31	20° 2	0♎31	21°23	28°11	21°43	3°52	16°58	7°32	6°24	6°53	21°13	M26
T 27	0 26 10	5°13'52	17°13	10°39	21° 3	1° 9	21°35	28°18	21°41	3°53	16°58	7°30	6°21	7° 0	21°16	T 27
W28	0 30 7	6°11'44	29°10	9°46	22° 4	1°47	21°46	28°25	21°38	3°55	16°57	7°28	6°18	7° 6	21°20	W28
T 29	0 34 3	7° 9'39	11♋ 2	8°51	23° 4	2°26	21°57	28°33	21°36	3°56	16°57	7°D28	6°15	7°13	21°24	T 29
F 30	0 38 0	8♎ 7'35	22♋55	7♎56	24♏ 5	3♎ 4	22♌ 9	28♎40	21♓34	3♐57	16♊57	7♍29	6♍12	7♋20	21♐28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n38	18n21	4s47	4s22	1s34	8s55	0n 0	7n 3	1n 7	15n57	0n10	7s41	2n11	3s38	0s51	19s 4	1n34	7n22	15s14	8n32	8n35	18n30	16s57	5n53
F 2	7 17	18 9	4 13	4 56	1 46	9 24	0s 4	6 48	1 7	15 54	0 10	7 43	2 11	3 39	0 51	19 4	1 34	7 22	15 14	8 32	8 36	18 30	16 57	5 53
S 3	6 55	17 8	3 28	5 28	1 57	9 52	0 9	6 33	1 7	15 50	0 10	7 46	2 11	3 40	0 51	19 5	1 34	7 22	15 14	8 32	8 37	18 30	16 58	5 52
S 4	6 33	15 20	2 33	6 0	2 9	10 20	0 13	6 19	1 7	15 46	0 10	7 48	2 11	3 41	0 51	19 5	1 34	7 21	15 15	8 31	8 38	18 30	16 58	5 52
M 5	6 11	12 48	1 31	6 30	2 20	10 48	0 18	6 4	1 7	15 42	0 10	7 50	2 11	3 42	0 51	19 5	1 34	7 21	15 15	8 31	8 39	18 30	16 59	5 51
T 6	5 50	9 39	0 23	6 58	2 32	11 15	0 22	5 49	1 7	15 39	0 11	7 53	2 11	3 43	0 51	19 5	1 34	7 21	15 15	8 31	8 40	18 31	16 59	5 51
W 7	5 28	5 59	0n48	7 26	2 43	11 43	0 27	5 34	1 6	15 35	0 11	7 55	2 11	3 44	0 51	19 5	1 34	7 21	15 16	8 31	8 42	18 31	17 0	5 51
T 8	5 5	1 58	1 57	7 51	2 54	12 10	0 32	5 19	1 6	15 31	0 11	7 57	2 11	3 45	0 51	19 5	1 34	7 20	15 16	8 31	8 43	18 31	17 0	5 50
F 9	4 43	2s13	3 2	8 15	3 6	12 37	0 36	5 4	1 6	15 27	0 11	8 0	2 11	3 46	0 51	19 6	1 34	7 20	15 16	8 32	8 44	18 31	17 1	5 50
S 10	4 21	6 21	3 57	8 38	3 17	13 4	0 41	4 49	1 6	15 24	0 11	8 2	2 10	3 47	0 51	19 6	1 34	7 20	15 16	8 32	8 45	18 31	17 1	5 49
S 11	3 59	10 13	4 40	8 58	3 27	13 30	0 46	4 34	1 6	15 20	0 11	8 5	2 10	3 48	0 51	19 6	1 33	7 20	15 17	8 33	8 46	18 32	17 2	5 49
M12	3 36	13 34	5 7	9 16	3 38	13 56	0 51	4 19	1 6	15 16	0 11	8 7	2 10	3 49	0 51	19 6	1 33	7 19	15 17	8 33	8 47	18 32	17 2	5 49
T 13	3 14	16 11	5 16	9 33	3 48	14 22	0 56	4 3	1 6	15 12	0 11	8 9	2 10	3 50	0 51	19 6	1 33	7 19	15 17	8 34	8 49	18 32	17 3	5 48
W14	2 51	17 50	5 6	9 47	3 57	14 48	1 1	3 48	1 6	15 9	0 11	8 12	2 10	3 51	0 51	19 7	1 33	7 19	15 18	8 34	8 50	18 32	17 3	5 48
T 15	2 29	18 24	4 38	9 58	4 6	15 13	1 6	3 33	1 5	15 5	0 11	8 14	2 10	3 51	0 51	19 7	1 33	7 18	15 18	8 34	8 51	18 32	17 4	5 47
F 16	2 6	17 47	3 52	10 7	4 14	15 39	1 11	3 18	1 5	15 1	0 12	8 17	2 10	3 52	0 51	19 7	1 33	7 18	15 18	8 33	8 52	18 32	17 5	5 47
S 17	1 44	16 3	2 52	10 13	4 22	16 3	1 16	3 3	1 5	14 58	0 12	8 19	2 10	3 53	0 51	19 7	1 33	7 18	15 19	8 33	8 53	18 32	17 5	5 47
S 18	1 21	13 19	1 42	10 16	4 28	16 28	1 22	2 48	1 5	14 54	0 12	8 22	2 10	3 54	0 51	19 8	1 33	7 18	15 19	8 32	8 54	18 33	17 6	5 46
M19	0 58	9 49	0 25	10 16	4 34	16 52	1 27	2 33	1 5	14 50	0 12	8 24	2 10	3 55	0 51	19 8	1 33	7 17	15 19	8 32	8 56	18 33	17 6	5 46
T 20	0 36	5 48	0s51	10 13	4 39	17 16	1 32	2 17	1 5	14 47	0 12	8 27	2 9	3 56	0 51	19 8	1 33	7 17	15 19	8 32	8 57	18 33	17 7	5 45
W21	0 13	1 33	2 3	10 7	4 42	17 40	1 37	2 2	1 4	14 43	0 12	8 29	2 9	3 57	0 51	19 8	1 33	7 17	15 20	8 33	8 58	18 33	17 8	5 45
T 22	0s10	2n42	3 7	9 57	4 44	18 3	1 43	1 47	1 4	14 39	0 12	8 32	2 9	3 58	0 51	19 9	1 33	7 16	15 20	8 33	8 59	18 33	17 8	5 45
F 23	0 33	6 43	4 0	9 44	4 44	18 26	1 48	1 32	1 4	14 36	0 12	8 34	2 9	3 59	0 51	19 9	1 33	7 16	15 20	8 35	9 0	18 33	17 9	5 44
S 24	0 55	10 19	4 39	9 27	4 42	18 49	1 54	1 17	1 4	14 32	0 12	8 37	2 9	4 0	0 51	19 9	1 33	7 16	15 21	8 36	9 1	18 33	17 9	5 44
S 25	1 18	13 23	5 3	9 7	4 39	19 11	1 59	1 1	1 4	14 28	0 13	8 39	2 9	4 1	0 51	19 10	1 33	7 15	15 21	8 37	9 2	18 33	17 10	5 43
M26	1 41	15 46	5 13	8 43	4 34	19 33	2 4	0 46	1 4	14 25	0 13	8 42	2 9	4 2	0 51	19 10	1 33	7 15	15 21	8 39	9 4	18 34	17 11	5 43
T 27	2 3	17 26	5 9	8 17	4 28	19 54	2 10	0 31	1 3	14 21	0 13	8 44	2 9	4 3	0 51	19 10	1 33	7 15	15 21	8 40	9 5	18 34	17 11	5 43
W28	2 26	18 19	4 51	7 48	4 19	20 16	2 15	0 16	1 3	14 18	0 13	8 47	2 9	4 3	0 51	19 10	1 33	7 15	15 22	8 40	9 6	18 34	17 12	5 42
T 29	2 49	18 22	4 21	7 17	4 8	20 36	2 21	0 1	1 3	14 14	0 13	8 50	2 9	4 4	0 51	19 11	1 33	7 14	15 22	8 40	9 7	18 34	17 12	5 42
F 30	3s11	17n37	3s40	6s44	3s56	20s57	2s26	0s14	1n 3	14n11	0n13	8s52	2n 9	4s 5	0s51	19s11	1n33	7n14	15s22	8n40	9n 8	18n34	17s13	5n42

Julian Day Number = 3219162.5, Delta T = 03h59m57s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°13'55, Lahiri = 53°20'55

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OCTOBER 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 56	9♎ 5'32	4♌53	7°R 2	25♏ 5	3♎42	22♌20	28♎47	21°R32	3♐59	16°R57	7♍31	6♍ 8	7♋27	21♐32	S 1
S 2	0 45 53	10° 3'32	17° 2	6♎11	26° 4	4°20	22°31	28°54	21♓29	4° 0	16♊56	7°32	6° 5	7°33	21°36	S 2
M 3	0 49 49	11° 1'33	29°25	5°22	27° 3	4°58	22°42	29° 1	21°27	4° 2	16°56	7°34	6° 2	7°40	21°40	M 3
T 4	0 53 46	11°59'35	12♍ 6	4°39	28° 2	5°37	22°53	29° 9	21°25	4° 3	16°55	7°R34	5°59	7°47	21°44	T 4
W 5	0 57 42	12°57'39	25° 6	4° 0	29° 1	6°15	23° 4	29°16	21°23	4° 5	16°55	7°32	5°56	7°53	21°48	W 5
T 6	1 1 39	13°55'45	8♎27	3°29	29°59	6°53	23°15	29°23	21°20	4° 6	16°55	7°29	5°53	8° 0	21°52	T 6
F 7	1 5 35	14°53'52	22° 7	3° 4	0♐57	7°31	23°26	29°31	21°18	4° 8	16°54	7°25	5°49	8° 7	21°57	F 7
S 8	1 9 32	15°52'01	6♏ 4	2°47	1°54	8° 9	23°37	29°38	21°16	4°10	16°54	7°19	5°46	8°13	22° 1	S 8
S 9	1 13 29	16°50'11	20°13	2°D39	2°51	8°47	23°47	29°45	21°14	4°11	16°53	7°13	5°43	8°20	22° 6	S 9
M10	1 17 25	17°48'23	4♐30	2°39	3°47	9°25	23°58	29°53	21°12	4°13	16°53	7° 7	5°40	8°27	22°10	M10
T 11	1 21 22	18°46'36	18°50	2°49	4°43	10° 4	24° 8	0♏ 0	21°10	4°15	16°52	7° 2	5°37	8°34	22°15	T 11
W12	1 25 18	19°44'51	3♑ 9	3° 7	5°39	10°42	24°18	0° 8	21° 8	4°16	16°52	6°59	5°33	8°40	22°20	W12
T 13	1 29 15	20°43'07	17°23	3°34	6°34	11°20	24°29	0°15	21° 6	4°18	16°51	6°D58	5°30	8°47	22°25	T 13
F 14	1 33 11	21°41'24	1♒30	4°10	7°29	11°58	24°39	0°23	21° 4	4°20	16°51	6°59	5°27	8°54	22°30	F 14
S 15	1 37 8	22°39'43	15°29	4°54	8°23	12°36	24°49	0°30	21° 2	4°21	16°50	7° 0	5°24	9° 0	22°35	S 15
S 16	1 41 4	23°38'02	29°18	5°46	9°16	13°14	24°58	0°37	21° 0	4°23	16°50	7° 1	5°21	9° 7	22°40	S 16
M17	1 45 1	24°36'24	12♓59	6°46	10° 9	13°52	25° 8	0°45	20°58	4°25	16°49	7°R 1	5°18	9°14	22°45	M17
T 18	1 48 58	25°34'46	26°29	7°52	11° 1	14°30	25°18	0°52	20°56	4°27	16°48	6°59	5°14	9°20	22°50	T 18
W19	1 52 54	26°33'11	9♈48	9° 6	11°53	15° 9	25°27	1° 0	20°55	4°29	16°48	6°55	5°11	9°27	22°55	W19
T 20	1 56 51	27°31'37	22°56	10°25	12°43	15°47	25°37	1° 7	20°53	4°31	16°47	6°49	5° 8	9°34	23° 1	T 20
F 21	2 0 47	28°30'05	5♉49	11°49	13°34	16°25	25°46	1°15	20°51	4°32	16°46	6°41	5° 5	9°41	23° 6	F 21
S 22	2 4 44	29°28'34	18°29	13°19	14°23	17° 3	25°55	1°22	20°49	4°34	16°46	6°31	5° 2	9°47	23°12	S 22
S 23	2 8 40	0♏27'06	0♊56	14°52	15°12	17°41	26° 5	1°30	20°48	4°36	16°45	6°21	4°59	9°54	23°17	S 23
M24	2 12 37	1°25'39	13° 9	16°29	16° 0	18°19	26°14	1°37	20°46	4°38	16°44	6°12	4°55	10° 1	23°23	M24
T 25	2 16 33	2°24'15	25°11	18° 9	16°48	18°57	26°22	1°45	20°44	4°40	16°43	6° 4	4°52	10° 7	23°28	T 25
W26	2 20 30	3°22'52	7♋ 6	19°51	17°34	19°35	26°31	1°52	20°43	4°42	16°43	5°59	4°49	10°14	23°34	W26
T 27	2 24 26	4°21'32	18°57	21°35	18°20	20°13	26°40	2° 0	20°41	4°44	16°42	5°55	4°46	10°21	23°40	T 27
F 28	2 28 23	5°20'13	0♌48	23°21	19° 4	20°51	26°48	2° 7	20°40	4°46	16°41	5°D54	4°43	10°27	23°46	F 28
S 29	2 32 20	6°18'57	12°44	25° 8	19°48	21°29	26°57	2°15	20°38	4°48	16°40	5°54	4°39	10°34	23°51	S 29
S 30	2 36 16	7°17'43	24°52	26°56	20°31	22° 8	27° 5	2°22	20°37	4°50	16°40	5°54	4°36	10°41	23°57	S 30
M31	2 40 13	8♏16'30	7♍16	28♎44	21♐13	22♎46	27♌13	2♏30	20♓36	4♐52	16♊39	5°R55	4♍33	10♋47	24♐ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	16n 5	2s49	6s10	3s42	21s17	2s32	0s30	1n 3	14n 7	0n13	8s55	2n 9	4s 6	0s51	19s11	1n33	7n14	15s22	8n39	9n 9	18n34	17s14	5n41
S 2	3 56	13 48	1 50	5 36	3 27	21 36	2 37	0 45	1 3	14 4	0 13	8 57	2 9	4 7	0 51	19 12	1 33	7 13	15 23	8 39	9 11	18 34	17 14	5 41
M 3	4 19	10 51	0 44	5 1	3 10	21 55	2 43	1 0	1 2	14 0	0 14	9 0	2 9	4 8	0 51	19 12	1 33	7 13	15 23	8 38	9 12	18 34	17 15	5 41
T 4	4 41	7 20	0n25	4 28	2 52	22 14	2 48	1 15	1 2	13 57	0 14	9 2	2 9	4 9	0 51	19 12	1 32	7 13	15 23	8 38	9 13	18 34	17 15	5 40
W 5	5 4	3 22	1 34	3 55	2 33	22 32	2 54	1 30	1 2	13 53	0 14	9 5	2 9	4 9	0 51	19 13	1 32	7 12	15 24	8 39	9 14	18 35	17 16	5 40
T 6	5 26	0s51	2 40	3 25	2 14	22 50	2 59	1 45	1 2	13 50	0 14	9 8	2 8	4 10	0 51	19 13	1 32	7 12	15 24	8 40	9 15	18 35	17 16	5 39
F 7	5 48	5 8	3 39	2 58	1 55	23 8	3 5	2 0	1 2	13 47	0 14	9 10	2 8	4 11	0 51	19 13	1 32	7 12	15 24	8 41	9 16	18 35	17 17	5 39
S 8	6 11	9 13	4 25	2 33	1 35	23 25	3 10	2 15	1 1	13 43	0 14	9 13	2 8	4 12	0 50	19 14	1 32	7 12	15 24	8 44	9 18	18 35	17 18	5 39
S 9	6 33	12 50	4 56	2 12	1 15	23 42	3 16	2 31	1 1	13 40	0 14	9 15	2 8	4 13	0 50	19 14	1 32	7 11	15 25	8 46	9 19	18 35	17 18	5 38
M10	6 55	15 44	5 9	1 54	0 56	23 58	3 21	2 46	1 1	13 37	0 14	9 18	2 8	4 13	0 50	19 14	1 32	7 11	15 25	8 48	9 20	18 35	17 19	5 38
T 11	7 17	17 40	5 3	1 41	0 38	24 14	3 27	3 1	1 1	13 33	0 14	9 20	2 8	4 14	0 50	19 15	1 32	7 11	15 25	8 50	9 21	18 35	17 19	5 38
W12	7 38	18 30	4 38	1 32	0 20	24 29	3 32	3 16	1 0	13 30	0 15	9 23	2 8	4 15	0 50	19 15	1 32	7 10	15 25	8 51	9 22	18 35	17 20	5 38
T 13	8 0	18 9	3 56	1 27	0 3	24 44	3 37	3 30	1 0	13 27	0 15	9 26	2 8	4 16	0 50	19 15	1 32	7 10	15 26	8 51	9 23	18 35	17 21	5 37
F 14	8 22	16 40	3 0	1 26	0n13	24 58	3 43	3 45	1 0	13 24	0 15	9 28	2 8	4 17	0 50	19 16	1 32	7 10	15 26	8 51	9 24	18 35	17 21	5 37
S 15	8 43	14 12	1 54	1 30	0 28	25 12	3 48	4 0	1 0	13 20	0 15	9 31	2 8	4 17	0 50	19 16	1 32	7 10	15 26	8 51	9 26	18 35	17 22	5 37
S 16	9 5	10 56	0 42	1 38	0 41	25 26	3 53	4 15	1 0	13 17	0 15	9 33	2 8	4 18	0 50	19 16	1 32	7 9	15 26	8 50	9 27	18 35	17 22	5 36
M17	9 26	7 6	0s32	1 50	0 54	25 39	3 58	4 30	0 59	13 14	0 15	9 36	2 8	4 19	0 50	19 17	1 32	7 9	15 27	8 50	9 28	18 35	17 23	5 36
T 18	9 47	2 58	1 43	2 5	1 5	25 52	4 3	4 45	0 59	13 11	0 15	9 38	2 8	4 19	0 50	19 17	1 32	7 9	15 27	8 51	9 29	18 35	17 23	5 36
W19	10 8	1n17	2 47	2 25	1 15	26 4	4 8	5 0	0 59	13 8	0 16	9 41	2 8	4 20	0 50	19 17	1 32	7 8	15 27	8 52	9 30	18 35	17 24	5 35
T 20	10 29	5 23	3 41	2 47	1 24	26 15	4 13	5 14	0 59	13 5	0 16	9 44	2 8	4 21	0 50	19 18	1 32	7 8	15 27	8 55	9 31	18 35	17 24	5 35
F 21	10 49	9 10	4 23	3 13	1 31	26 27	4 18	5 29	0 58	13 2	0 16	9 46	2 8	4 21	0 50	19 18	1 32	7 8	15 27	8 58	9 33	18 35	17 25	5 35
S 22	11 10	12 28	4 51	3 42	1 38	26 37	4 23	5 44	0 58	12 59	0 16	9 49	2 8	4 22	0 50	19 18	1 32	7 8	15 28	9 1	9 34	18 36	17 25	5 35
S 23	11 30	15 9	5 4	4 13	1 43	26 48	4 28	5 58	0 58	12 56	0 16	9 51	2 8	4 23	0 50	19 19	1 32	7 7	15 28	9 5	9 35	18 36	17 26	5 34
M24	11 50	17 6	5 3	4 46	1 47	26 58	4 33	6 13	0 58	12 53	0 16	9 54	2 8	4 23	0 50	19 19	1 32	7 7	15 28	9 8	9 36	18 36	17 27	5 34
T 25	12 10	18 16	4 49	5 21	1 50	27 7	4 37	6 27	0 57	12 50	0 16	9 56	2 8	4 24	0 50	19 20	1 32	7 7	15 28	9 11	9 37	18 36	17 27	5 34
W26	12 30	18 37	4 22	5 57	1 52	27 16	4 42	6 42	0 57	12 48	0 16	9 59	2 8	4 24	0 50	19 20	1 32	7 6	15 28	9 13	9 38	18 36	17 28	5 34
T 27	12 50	18 9	3 44	6 35	1 52	27 25	4 46	6 56	0 57	12 45	0 17	10 1	2 8	4 25	0 50	19 20	1 32	7 6	15 29	9 14	9 39	18 36	17 28	5 33
F 28	13 9	16 53	2 56	7 13	1 53	27 33	4 50	7 11	0 57	12 42	0 17	10 4	2 8	4 26	0 50	19 21	1 32	7 6	15 29	9 15	9 41	18 36	17 29	5 33
S 29	13 28	14 52	2 1	7 53	1 52	27 40	4 54	7 25	0 56	12 39	0 17	10 6	2 8	4 26	0 50	19 21	1 32	7 6	15 29	9 15	9 42	18 36	17 29	5 33
S 30	13 48	12 10	0 59	8 33	1 50	27 48	4 58	7 39	0 56	12 37	0 17	10 9	2 8	4 27	0 50	19 21	1 32	7 5	15 29	9 15	9 43	18 36	17 29	5 33
M31	14s 6	8n52	0n 7	9s13	1n48	27s55	5s 2	7s53	0n56	12n34	0n17	10s11	2n 9	4s27	0s50	19s22	1n32	7n 5	15s29	9n14	9n44	18n36	17s30	5n33

Julian Day Number = 3219192.5, Delta T = 03h59m58s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°13'59, Lahiri = 53°20'59

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NOVEMBER 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 9	9♏15'20	20♍ 0	0♏32	21♐54	23♎24	27♌21	2♏37	20°R34	4♐54	16°R38	5°R54	4♍30	10♋54	24♐ 9	T 1
W 2	2 48 6	10°14'12	3♎ 8	2°21	22°34	24° 2	27°29	2°45	20♓33	4°56	16♊37	5♍51	4°27	11° 1	24°16	W 2
T 3	2 52 2	11°13'07	16°42	4°10	23°13	24°40	27°37	2°52	20°32	4°58	16°36	5°45	4°24	11° 8	24°22	T 3
F 4	2 55 59	12°12'03	0♏42	5°58	23°50	25°18	27°44	3° 0	20°30	5° 0	16°35	5°37	4°20	11°14	24°28	F 4
S 5	2 59 55	13°11'01	15° 2	7°46	24°27	25°56	27°52	3° 7	20°29	5° 3	16°34	5°27	4°17	11°21	24°34	S 5
S 6	3 3 52	14°10'01	29°39	9°34	25° 2	26°34	27°59	3°15	20°28	5° 5	16°33	5°17	4°14	11°28	24°40	S 6
M 7	3 7 49	15° 9'03	14♐23	11°21	25°36	27°12	28° 6	3°22	20°27	5° 7	16°32	5° 6	4°11	11°34	24°47	M 7
T 8	3 11 45	16° 8'07	29° 8	13° 7	26° 8	27°50	28°13	3°30	20°26	5° 9	16°32	4°58	4° 8	11°41	24°53	T 8
W 9	3 15 42	17° 7'12	13♑46	14°53	26°39	28°28	28°20	3°37	20°25	5°11	16°31	4°52	4° 5	11°48	25° 0	W 9
T 10	3 19 38	18° 6'19	28°11	16°38	27° 9	29° 7	28°27	3°44	20°24	5°13	16°30	4°48	4° 1	11°54	25° 6	T 10
F 11	3 23 35	19° 5'28	12♒20	18°22	27°37	29°45	28°33	3°52	20°23	5°15	16°29	4°47	3°58	12° 1	25°13	F 11
S 12	3 27 31	20° 4'38	26°13	20° 6	28° 4	0♏23	28°40	3°59	20°22	5°18	16°28	4°D47	3°55	12° 8	25°19	S 12
S 13	3 31 28	21° 3'50	9♓50	21°49	28°29	1° 1	28°46	4° 6	20°22	5°20	16°27	4°R47	3°52	12°14	25°26	S 13
M14	3 35 24	22° 3'03	23°12	23°31	28°52	1°39	28°52	4°14	20°21	5°22	16°26	4°45	3°49	12°21	25°33	M14
T 15	3 39 21	23° 2'18	6♈22	25°13	29°13	2°17	28°58	4°21	20°20	5°24	16°25	4°42	3°45	12°28	25°39	T 15
W16	3 43 18	24° 1'35	19°19	26°53	29°33	2°55	29° 4	4°28	20°19	5°26	16°24	4°36	3°42	12°35	25°46	W16
T 17	3 47 14	25° 0'54	2♉ 6	28°33	29°50	3°33	29° 9	4°35	20°19	5°28	16°23	4°27	3°39	12°41	25°53	T 17
F 18	3 51 11	26° 0'14	14°42	0♐13	0♑ 6	4°11	29°15	4°42	20°18	5°31	16°22	4°15	3°36	12°48	26° 0	F 18
S 19	3 55 7	26°59'36	27° 7	1°51	0°19	4°49	29°20	4°50	20°18	5°33	16°21	4° 1	3°33	12°55	26° 6	S 19
S 20	3 59 4	27°59'01	9♊23	3°30	0°31	5°28	29°25	4°57	20°17	5°35	16°20	3°47	3°30	13° 1	26°13	S 20
M21	4 3 0	28°58'27	21°29	5° 7	0°40	6° 6	29°30	5° 4	20°17	5°37	16°19	3°34	3°26	13° 8	26°20	M21
T 22	4 6 57	29°57'55	3♋27	6°44	0°47	6°44	29°35	5°11	20°16	5°40	16°17	3°22	3°23	13°15	26°27	T 22
W23	4 10 53	0♐57'26	15°19	8°20	0°52	7°22	29°39	5°18	20°16	5°42	16°16	3°13	3°20	13°21	26°34	W23
T 24	4 14 50	1°56'58	27° 7	9°55	0°55	8° 0	29°44	5°25	20°16	5°44	16°15	3° 6	3°17	13°28	26°41	T 24
F 25	4 18 47	2°56'32	8♌56	11°31	0°R55	8°38	29°48	5°32	20°16	5°46	16°14	3° 3	3°14	13°35	26°48	F 25
S 26	4 22 43	3°56'09	20°51	13° 5	0°53	9°16	29°52	5°39	20°15	5°49	16°13	3° 1	3°10	13°41	26°55	S 26
S 27	4 26 40	4°55'48	2♍55	14°39	0°48	9°54	29°56	5°46	20°15	5°51	16°12	3° 1	3° 7	13°48	27° 2	S 27
M28	4 30 36	5°55'29	15°15	16°12	0°41	10°32	29°59	5°53	20°15	5°53	16°11	3° 1	3° 4	13°55	27° 9	M28
T 29	4 34 33	6°55'12	27°57	17°45	0°32	11°11	0♍ 4	5°59	20°D15	5°55	16°10	3° 0	3° 1	14° 2	27°17	T 29
W30	4 38 29	7♐54'57	11♎ 4	19♐18	0♑20	11♏49	0♍ 7	6♏ 6	20♓15	5♐57	16♊ 9	2♍56	2♍58	14♋ 8	27♐24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	5n 4	1n14	9s53	1n46	28s 1	5s 6	8s 8	0n56	12n32	0n17	10s14	2n 9	4s28	0s50	19s22	1n32	7n 5	15s30	9n15	9n45	18n36	17s30	5n32
W 2	14 43	0 54	2 20	10 33	1 42	28 7	5 10	8 22	0 55	12 29	0 17	10 16	2 9	4 28	0 50	19 23	1 32	7 5	15 30	9 16	9 46	18 36	17 31	5 32
T 3	15 2	3s25	3 19	11 13	1 38	28 12	5 13	8 36	0 55	12 27	0 18	10 19	2 9	4 29	0 50	19 23	1 32	7 4	15 30	9 18	9 47	18 36	17 31	5 32
F 4	15 19	7 42	4 8	11 53	1 34	28 17	5 16	8 50	0 55	12 24	0 18	10 21	2 9	4 29	0 50	19 23	1 32	7 4	15 30	9 21	9 49	18 36	17 32	5 32
S 5	15 37	11 38	4 43	12 32	1 30	28 22	5 19	9 4	0 54	12 22	0 18	10 24	2 9	4 29	0 50	19 24	1 32	7 4	15 30	9 24	9 50	18 36	17 32	5 32
S 6	15 55	14 57	5 1	13 10	1 24	28 26	5 22	9 18	0 54	12 19	0 18	10 26	2 9	4 30	0 50	19 24	1 31	7 4	15 30	9 28	9 51	18 36	17 33	5 31
M 7	16 12	17 20	4 58	13 48	1 19	28 30	5 25	9 31	0 54	12 17	0 18	10 28	2 9	4 30	0 50	19 25	1 31	7 4	15 31	9 32	9 52	18 36	17 33	5 31
T 8	16 29	18 34	4 36	14 26	1 13	28 34	5 27	9 45	0 54	12 15	0 18	10 31	2 9	4 31	0 50	19 25	1 31	7 3	15 31	9 35	9 53	18 36	17 33	5 31
W 9	16 45	18 33	3 56	15 2	1 8	28 37	5 29	9 59	0 53	12 13	0 19	10 33	2 9	4 31	0 50	19 25	1 31	7 3	15 31	9 37	9 54	18 36	17 34	5 31
T 10	17 2	17 20	3 1	15 38	1 1	28 40	5 31	10 12	0 53	12 10	0 19	10 36	2 9	4 31	0 50	19 26	1 31	7 3	15 31	9 39	9 55	18 36	17 34	5 31
F 11	17 18	15 3	1 56	16 13	0 55	28 42	5 33	10 26	0 53	12 8	0 19	10 38	2 9	4 32	0 50	19 26	1 31	7 3	15 31	9 39	9 57	18 35	17 35	5 31
S 12	17 34	11 56	0 45	16 47	0 49	28 44	5 35	10 39	0 52	12 6	0 19	10 40	2 9	4 32	0 49	19 27	1 31	7 2	15 31	9 39	9 58	18 35	17 35	5 31
S 13	17 49	8 13	0s27	17 20	0 42	28 45	5 36	10 53	0 52	12 4	0 19	10 43	2 9	4 32	0 49	19 27	1 31	7 2	15 31	9 39	9 59	18 35	17 35	5 30
M14	18 4	4 8	1 36	17 52	0 35	28 46	5 37	11 6	0 52	12 2	0 19	10 45	2 9	4 32	0 49	19 27	1 31	7 2	15 31	9 40	10 0	18 35	17 36	5 30
T 15	18 19	0n 4	2 39	18 23	0 29	28 47	5 37	11 19	0 52	12 0	0 19	10 47	2 9	4 33	0 49	19 28	1 31	7 2	15 32	9 41	10 1	18 35	17 36	5 30
W16	18 34	4 12	3 32	18 53	0 22	28 47	5 37	11 33	0 51	11 59	0 20	10 50	2 9	4 33	0 49	19 28	1 31	7 2	15 32	9 43	10 2	18 35	17 36	5 30
T 17	18 48	8 5	4 14	19 22	0 15	28 47	5 37	11 46	0 51	11 57	0 20	10 52	2 10	4 33	0 49	19 28	1 31	7 1	15 32	9 46	10 3	18 35	17 37	5 30
F 18	19 2	11 33	4 43	19 50	0 8	28 47	5 37	11 59	0 51	11 55	0 20	10 54	2 10	4 33	0 49	19 29	1 31	7 1	15 32	9 51	10 5	18 35	17 37	5 30
S 19	19 16	14 27	4 58	20 17	0 1	28 46	5 36	12 12	0 50	11 53	0 20	10 57	2 10	4 33	0 49	19 29	1 31	7 1	15 32	9 55	10 6	18 35	17 37	5 30
S 20	19 29	16 41	4 58	20 43	0s 6	28 45	5 35	12 24	0 50	11 52	0 20	10 59	2 10	4 34	0 49	19 30	1 31	7 1	15 32	10 0	10 7	18 35	17 37	5 30
M21	19 42	18 9	4 46	21 7	0 13	28 43	5 33	12 37	0 50	11 50	0 20	11 1	2 10	4 34	0 49	19 30	1 31	7 1	15 32	10 5	10 8	18 35	17 38	5 30
T 22	19 55	18 47	4 20	21 31	0 20	28 41	5 31	12 50	0 49	11 49	0 21	11 3	2 10	4 34	0 49	19 30	1 31	7 1	15 32	10 9	10 9	18 35	17 38	5 30
W23	20 7	18 36	3 44	21 53	0 27	28 38	5 28	13 2	0 49	11 47	0 21	11 5	2 10	4 34	0 49	19 31	1 31	7 0	15 32	10 13	10 10	18 35	17 38	5 29
T 24	20 19	17 36	2 58	22 14	0 33	28 35	5 25	13 15	0 49	11 46	0 21	11 8	2 10	4 34	0 49	19 31	1 31	7 0	15 32	10 15	10 11	18 35	17 38	5 29
F 25	20 31	15 50	2 4	22 34	0 40	28 31	5 21	13 27	0 48	11 45	0 21	11 10	2 10	4 34	0 49	19 32	1 31	7 0	15 32	10 16	10 12	18 35	17 39	5 29
S 26	20 42	13 22	1 4	22 53	0 47	28 27	5 17	13 40	0 48	11 43	0 21	11 12	2 10	4 34	0 49	19 32	1 31	7 0	15 32	10 17	10 14	18 35	17 39	5 29
S 27	20 53	10 19	0 1	23 11	0 53	28 22	5 12	13 52	0 48	11 42	0 21	11 14	2 11	4 34	0 49	19 32	1 31	7 0	15 32	10 17	10 15	18 35	17 39	5 29
M28	21 3	6 44	1n 4	23 27	1 0	28 17	5 7	14 4	0 47	11 41	0 22	11 16	2 11	4 34	0 49	19 33	1 31	7 0	15 32	10 17	10 16	18 34	17 39	5 29
T 29	21 13	2 46	2 8	23 43	1 6	28 11	5 1	14 16	0 47	11 40	0 22	11 18	2 11	4 34	0 49	19 33	1 31	7 0	15 32	10 18	10 17	18 34	17 39	5 29
W30	21s23	1s28	3n 7	23s57	1s13	28s 4	4s54	14s28	0n47	11n39	0n22	11s20	2n11	4s34	0s49	19s33	1n31	6n59	15s33	10n19	10n18	18n34	17s39	5n29

Julian Day Number = 3219223.5, Delta T = 03h59m59s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°14'03, Lahiri = 53°21'03

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DECEMBER 4101

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 26	8♐54'44	24♎39	20♐49	0°R 6	12♏27	0♍10	6♏13	20♓15	6♐ 0	16°R 8	2°R50	2♍55	14♋15	27♐31	T 1
F 2	4 46 22	9°54'33	8♏45	22°21	29♐50	13° 5	0°13	6°20	20°15	6° 2	16♊ 7	2♍42	2°51	14°22	27°38	F 2
S 3	4 50 19	10°54'25	23°17	23°52	29°31	13°43	0°16	6°26	20°16	6° 4	16° 5	2°31	2°48	14°28	27°45	S 3
S 4	4 54 16	11°54'18	8♐10	25°22	29°10	14°21	0°19	6°33	20°16	6° 6	16° 4	2°20	2°45	14°35	27°53	S 4
M 5	4 58 12	12°54'13	23°16	26°52	28°46	15° 0	0°21	6°39	20°16	6° 9	16° 3	2° 9	2°42	14°42	28° 0	M 5
T 6	5 2 9	13°54'10	8♑24	28°22	28°21	15°38	0°23	6°46	20°17	6°11	16° 2	1°59	2°39	14°48	28° 7	T 6
W 7	5 6 5	14°54'09	23°24	29°51	27°54	16°16	0°25	6°52	20°17	6°13	16° 1	1°52	2°36	14°55	28°15	W 7
T 8	5 10 2	15°54'09	8♒ 8	1♑19	27°25	16°54	0°27	6°59	20°17	6°15	16° 0	1°47	2°32	15° 2	28°22	T 8
F 9	5 13 58	16°54'10	22°31	2°48	26°54	17°32	0°29	7° 5	20°18	6°18	15°59	1°46	2°29	15° 8	28°29	F 9
S 10	5 17 55	17°54'13	6♓30	4°15	26°22	18°10	0°30	7°12	20°18	6°20	15°58	1°D46	2°26	15°15	28°37	S 10
S 11	5 21 51	18°54'18	20° 7	5°42	25°48	18°48	0°32	7°18	20°19	6°22	15°56	1°R46	2°23	15°22	28°44	S 11
M12	5 25 48	19°54'23	3♈23	7° 8	25°13	19°27	0°33	7°24	20°20	6°24	15°55	1°45	2°20	15°28	28°51	M12
T 13	5 29 45	20°54'31	16°22	8°34	24°38	20° 5	0°34	7°30	20°20	6°26	15°54	1°42	2°16	15°35	28°59	T 13
W14	5 33 41	21°54'39	29° 5	9°59	24° 2	20°43	0°34	7°36	20°21	6°29	15°53	1°37	2°13	15°42	29° 6	W14
T 15	5 37 38	22°54'49	11♉36	11°24	23°25	21°21	0°35	7°42	20°22	6°31	15°52	1°29	2°10	15°49	29°13	T 15
F 16	5 41 34	23°55'01	23°56	12°47	22°48	21°59	0°35	7°48	20°23	6°33	15°51	1°18	2° 7	15°55	29°21	F 16
S 17	5 45 31	24°55'14	6♊ 8	14°10	22°12	22°38	0°R35	7°54	20°24	6°35	15°50	1° 6	2° 4	16° 2	29°28	S 17
S 18	5 49 27	25°55'29	18°12	15°32	21°36	23°16	0°35	8° 0	20°25	6°37	15°49	0°53	2° 1	16° 9	29°36	S 18
M19	5 53 24	26°55'45	0♋10	16°53	21° 0	23°54	0°35	8° 6	20°26	6°39	15°48	0°41	1°57	16°15	29°43	M19
T 20	5 57 20	27°56'03	12° 4	18°12	20°26	24°32	0°34	8°12	20°27	6°41	15°47	0°30	1°54	16°22	29°50	T 20
W21	6 1 17	28°56'22	23°53	19°31	19°52	25°10	0°34	8°17	20°28	6°44	15°45	0°21	1°51	16°29	29°58	W21
T 22	6 5 14	29°56'43	5♌42	20°47	19°20	25°48	0°33	8°23	20°29	6°46	15°44	0°16	1°48	16°35	0♑ 5	T 22
F 23	6 9 10	0♑57'06	17°31	22° 3	18°49	26°27	0°32	8°28	20°30	6°48	15°43	0°12	1°45	16°42	0°13	F 23
S 24	6 13 7	1°57'30	29°26	23°16	18°20	27° 5	0°30	8°34	20°31	6°50	15°42	0°D11	1°42	16°49	0°20	S 24
S 25	6 17 3	2°57'56	11♍30	24°27	17°53	27°43	0°29	8°39	20°33	6°52	15°41	0°12	1°38	16°55	0°27	S 25
M26	6 21 0	3°58'24	23°48	25°35	17°28	28°21	0°27	8°45	20°34	6°54	15°40	0°13	1°35	17° 2	0°35	M26
T 27	6 24 56	4°58'53	6♎25	26°41	17° 5	29° 0	0°25	8°50	20°35	6°56	15°39	0°R13	1°32	17° 9	0°42	T 27
W28	6 28 53	5°59'24	19°26	27°44	16°44	29°38	0°23	8°55	20°37	6°58	15°38	0°12	1°29	17°15	0°50	W28
T 29	6 32 50	6°59'57	2♏54	28°43	16°26	0♐16	0°21	9° 0	20°38	7° 0	15°37	0° 9	1°26	17°22	0°57	T 29
F 30	6 36 46	8° 0'31	16°52	29°38	16°10	0°54	0°19	9° 5	20°40	7° 2	15°36	0° 4	1°22	17°29	1° 4	F 30
S 31	6 40 43	9♑ 1'07	1♐20	0♒28	15♐56	1♐32	0♍16	9♏10	20♓41	7♐ 4	15♊35	29♌57	1♍19	17♋35	1♑12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	5s46	3n57	24s10	1s19	27s57	4s47	14s40	0n46	11n38	0n22	11s22	2n11	4s34	0s49	19s34	1n31	6n59	15s33	10n21	10n19	18n34	17s40	5n29
F 2	21 41	9 54	4 35	24 22	1 25	27 50	4 39	14 52	0 46	11 37	0 22	11 25	2 11	4 34	0 49	19 34	1 31	6 59	15 33	10 24	10 20	18 34	17 40	5 29
S 3	21 50	13 35	4 57	24 32	1 30	27 41	4 31	15 3	0 45	11 36	0 22	11 27	2 11	4 34	0 49	19 35	1 31	6 59	15 33	10 28	10 22	18 34	17 40	5 29
S 4	21 58	16 30	4 59	24 41	1 36	27 32	4 22	15 15	0 45	11 35	0 23	11 29	2 12	4 34	0 49	19 35	1 31	6 59	15 33	10 32	10 23	18 34	17 40	5 29
M 5	22 5	18 19	4 41	24 50	1 42	27 22	4 12	15 26	0 45	11 35	0 23	11 31	2 12	4 33	0 49	19 35	1 31	6 59	15 33	10 36	10 24	18 34	17 40	5 29
T 6	22 13	18 52	4 3	24 56	1 47	27 11	4 2	15 37	0 44	11 34	0 23	11 33	2 12	4 33	0 49	19 36	1 31	6 59	15 33	10 39	10 25	18 34	17 40	5 29
W 7	22 19	18 4	3 8	25 2	1 52	27 0	3 51	15 49	0 44	11 34	0 23	11 34	2 12	4 33	0 48	19 36	1 31	6 59	15 33	10 42	10 26	18 33	17 40	5 29
T 8	22 26	16 4	2 2	25 7	1 57	26 48	3 40	16 0	0 44	11 33	0 23	11 36	2 12	4 33	0 48	19 36	1 31	6 59	15 33	10 43	10 27	18 33	17 40	5 29
F 9	22 32	13 5	0 49	25 10	2 1	26 35	3 27	16 11	0 43	11 33	0 24	11 38	2 12	4 33	0 48	19 37	1 31	6 58	15 32	10 44	10 28	18 33	17 40	5 29
S 10	22 38	9 25	0s25	25 12	2 6	26 22	3 15	16 22	0 43	11 32	0 24	11 40	2 12	4 32	0 48	19 37	1 31	6 58	15 32	10 44	10 29	18 33	17 40	5 30
S 11	22 43	5 21	1 36	25 13	2 10	26 8	3 2	16 32	0 42	11 32	0 24	11 42	2 13	4 32	0 48	19 38	1 31	6 58	15 32	10 44	10 31	18 33	17 40	5 30
M12	22 47	1 7	2 40	25 12	2 14	25 53	2 48	16 43	0 42	11 32	0 24	11 44	2 13	4 32	0 48	19 38	1 31	6 58	15 32	10 44	10 32	18 33	17 40	5 30
T 13	22 52	3n 4	3 33	25 11	2 17	25 37	2 34	16 54	0 42	11 32	0 24	11 46	2 13	4 32	0 48	19 38	1 31	6 58	15 32	10 45	10 33	18 33	17 40	5 30
W14	22 55	7 2	4 15	25 8	2 21	25 21	2 19	17 4	0 41	11 32	0 24	11 47	2 13	4 31	0 48	19 39	1 31	6 58	15 32	10 47	10 34	18 33	17 40	5 30
T 15	22 59	10 37	4 45	25 4	2 24	25 5	2 5	17 14	0 41	11 32	0 25	11 49	2 13	4 31	0 48	19 39	1 31	6 58	15 32	10 50	10 35	18 32	17 40	5 30
F 16	23 2	13 42	5 0	24 59	2 26	24 48	1 50	17 24	0 40	11 32	0 25	11 51	2 13	4 31	0 48	19 39	1 31	6 58	15 32	10 53	10 36	18 32	17 40	5 30
S 17	23 4	16 8	5 1	24 53	2 28	24 31	1 34	17 34	0 40	11 32	0 25	11 53	2 14	4 30	0 48	19 40	1 31	6 58	15 32	10 58	10 37	18 32	17 40	5 30
S 18	23 6	17 51	4 49	24 46	2 30	24 13	1 19	17 44	0 40	11 32	0 25	11 54	2 14	4 30	0 48	19 40	1 31	6 58	15 32	11 2	10 38	18 32	17 40	5 30
M19	23 8	18 46	4 24	24 37	2 31	23 55	1 3	17 54	0 39	11 32	0 25	11 56	2 14	4 29	0 48	19 40	1 32	6 58	15 32	11 7	10 40	18 32	17 40	5 30
T 20	23 9	18 51	3 47	24 28	2 32	23 37	0 48	18 4	0 39	11 33	0 26	11 58	2 14	4 29	0 48	19 41	1 32	6 58	15 32	11 10	10 41	18 32	17 40	5 31
W21	23 10	18 6	3 1	24 17	2 33	23 20	0 33	18 13	0 38	11 33	0 26	11 59	2 14	4 28	0 48	19 41	1 32	6 58	15 32	11 13	10 42	18 31	17 39	5 31
T 22	23 10	16 35	2 7	24 5	2 32	23 2	0 17	18 23	0 38	11 34	0 26	12 1	2 14	4 28	0 48	19 41	1 32	6 58	15 32	11 15	10 43	18 31	17 39	5 31
F 23	23 10	14 20	1 7	23 53	2 32	22 44	0 2	18 32	0 38	11 34	0 26	12 2	2 15	4 27	0 48	19 42	1 32	6 58	15 32	11 16	10 44	18 31	17 39	5 31
S 24	23 9	11 29	0 4	23 39	2 30	22 27	0n13	18 41	0 37	11 35	0 26	12 4	2 15	4 27	0 48	19 42	1 32	6 58	15 31	11 17	10 45	18 31	17 39	5 31
S 25	23 8	8 6	1n 0	23 25	2 28	22 10	0 28	18 50	0 37	11 35	0 26	12 5	2 15	4 26	0 48	19 42	1 32	6 58	15 31	11 17	10 46	18 31	17 39	5 31
M26	23 7	4 20	2 3	23 10	2 26	21 53	0 42	18 59	0 36	11 36	0 27	12 7	2 15	4 26	0 48	19 43	1 32	6 58	15 31	11 16	10 47	18 31	17 38	5 32
T 27	23 5	0 16	3 2	22 54	2 22	21 37	0 56	19 7	0 36	11 37	0 27	12 8	2 15	4 25	0 48	19 43	1 32	6 58	15 31	11 16	10 49	18 30	17 38	5 32
W28	23 2	3s55	3 53	22 38	2 18	21 22	1 9	19 16	0 35	11 38	0 27	12 10	2 16	4 25	0 48	19 43	1 32	6 58	15 31	11 16	10 50	18 30	17 38	5 32
T 29	22 59	8 3	4 33	22 21	2 13	21 7	1 23	19 24	0 35	11 39	0 27	12 11	2 16	4 24	0 48	19 43	1 32	6 58	15 31	11 17	10 51	18 30	17 38	5 32
F 30	22 56	11 54	4 59	22 4	2 7	20 53	1 35	19 33	0 34	11 40	0 27	12 13	2 16	4 23	0 48	19 44	1 32	6 58	15 31	11 19	10 52	18 30	17 37	5 32
S 31	22s52	15s11	5n 7	21s46	2s 0	20s39	1n48	19s41	0n34	11n41	0n28	12s14	2n16	4s23	0s48	19s44	1n32	6n58	15s30	11n22	10n53	18n30	17s37	5n33

Julian Day Number = 3219253.5, Delta T = 04h00m00s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°14'08, Lahiri = 53°21'08

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JANUARY 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 39	10♑ 1'45	16♐12	1♒13	15°R45	2♐11	0°R13	9♏15	20♓43	7♐ 6	15°R34	29°R49	1♍16	17♋42	1♑19	S 1
M 2	6 48 36	11° 2'24	1♑23	1°51	15♐37	2°49	0♍10	9°20	20°45	7° 8	15♊33	29♌41	1°13	17°49	1°26	M 2
T 3	6 52 32	12° 3'04	16°40	2°23	15°31	3°27	0° 7	9°25	20°46	7°10	15°32	29°35	1°10	17°56	1°34	T 3
W 4	6 56 29	13° 3'46	1♒55	2°48	15°27	4° 5	0° 3	9°29	20°48	7°12	15°31	29°30	1° 7	18° 2	1°41	W 4
T 5	7 0 25	14° 4'28	16°56	3° 4	15°D26	4°44	29♌59	9°34	20°50	7°14	15°30	29°27	1° 3	18° 9	1°48	T 5
F 6	7 4 22	15° 5'11	1♓36	3°R10	15°27	5°22	29°56	9°39	20°52	7°15	15°29	29°D26	1° 0	18°16	1°56	F 6
S 7	7 8 19	16° 5'56	15°50	3° 7	15°31	6° 0	29°52	9°43	20°54	7°17	15°28	29°27	0°57	18°22	2° 3	S 7
S 8	7 12 15	17° 6'41	29°37	2°53	15°37	6°38	29°48	9°47	20°56	7°19	15°27	29°29	0°54	18°29	2°10	S 8
M 9	7 16 12	18° 7'27	12♈59	2°28	15°45	7°17	29°43	9°51	20°58	7°21	15°26	29°R30	0°51	18°36	2°17	M 9
T 10	7 20 8	19° 8'13	25°57	1°51	15°56	7°55	29°39	9°56	21° 0	7°23	15°25	29°29	0°48	18°42	2°24	T 10
W11	7 24 5	20° 9'00	8♉36	1° 3	16° 8	8°33	29°34	10° 0	21° 2	7°25	15°24	29°28	0°44	18°49	2°32	W11
T 12	7 28 1	21° 9'48	20°59	0° 5	16°23	9°11	29°29	10° 4	21° 4	7°26	15°23	29°24	0°41	18°56	2°39	T 12
F 13	7 31 58	22°10'37	3♊11	28♑57	16°40	9°50	29°24	10° 8	21° 6	7°28	15°23	29°19	0°38	19° 2	2°46	F 13
S 14	7 35 54	23°11'27	15°13	27°42	16°59	10°28	29°19	10°11	21° 8	7°30	15°22	29°12	0°35	19° 9	2°53	S 14
S 15	7 39 51	24°12'17	27° 9	26°22	17°20	11° 6	29°14	10°15	21°10	7°31	15°21	29° 5	0°32	19°16	3° 0	S 15
M16	7 43 48	25°13'08	9♋ 1	24°59	17°42	11°44	29° 8	10°19	21°13	7°33	15°20	28°59	0°28	19°22	3° 7	M16
T 17	7 47 44	26°14'00	20°51	23°36	18° 7	12°23	29° 3	10°22	21°15	7°35	15°19	28°53	0°25	19°29	3°14	T 17
W18	7 51 41	27°14'52	2♌41	22°16	18°33	13° 1	28°57	10°26	21°17	7°36	15°18	28°49	0°22	19°36	3°21	W18
T 19	7 55 37	28°15'46	14°33	21° 2	19° 1	13°39	28°51	10°29	21°20	7°38	15°18	28°46	0°19	19°42	3°28	T 19
F 20	7 59 34	29°16'40	26°28	19°55	19°31	14°18	28°45	10°32	21°22	7°39	15°17	28°D45	0°16	19°49	3°35	F 20
S 21	8 3 30	0♒17'35	8♍29	18°58	20° 2	14°56	28°38	10°35	21°25	7°41	15°16	28°45	0°13	19°56	3°42	S 21
S 22	8 7 27	1°18'30	20°40	18°11	20°35	15°34	28°32	10°38	21°27	7°43	15°15	28°47	0° 9	20° 2	3°48	S 22
M23	8 11 24	2°19'27	3♎ 2	17°34	21° 9	16°12	28°26	10°41	21°30	7°44	15°15	28°49	0° 6	20° 9	3°55	M23
T 24	8 15 20	3°20'24	15°41	17° 9	21°45	16°51	28°19	10°44	21°32	7°45	15°14	28°50	0° 3	20°16	4° 2	T 24
W25	8 19 17	4°21'22	28°39	16°54	22°22	17°29	28°12	10°47	21°35	7°47	15°13	28°R51	29♌59	20°22	4° 9	W25
T 26	8 23 13	5°22'21	12♏ 0	16°D50	23° 1	18° 7	28° 5	10°50	21°37	7°48	15°13	28°51	29°57	20°29	4°15	T 26
F 27	8 27 10	6°23'21	25°46	16°55	23°40	18°46	27°58	10°52	21°40	7°50	15°12	28°50	29°54	20°36	4°22	F 27
S 28	8 31 6	7°24'22	9♐58	17° 8	24°21	19°24	27°51	10°55	21°43	7°51	15°11	28°48	29°50	20°43	4°29	S 28
S 29	8 35 3	8°25'23	24°34	17°30	25° 3	20° 2	27°44	10°57	21°46	7°52	15°11	28°45	29°47	20°49	4°35	S 29
M30	8 38 59	9°26'25	9♑30	18° 0	25°46	20°40	27°37	10°59	21°48	7°54	15°10	28°43	29°44	20°56	4°42	M30
T 31	8 42 56	10♒27'28	24♑38	18♑36	26♐30	21♐19	27♌29	11♏ 1	21♓51	7♐55	15♊10	28♌40	29♌41	21♋ 3	4♑48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	17s34	4n55	21s29	1s52	20s26	1n59	19s49	0n34	11n42	0n28	12s15	2n17	4s22	0s47	19s44	1n32	6n58	15s30	11n24	10n54	18n29	17s37	5n33
M 2	22 43	18 48	4 22	21 11	1 42	20 14	2 11	19 57	0 33	11 43	0 28	12 17	2 17	4 21	0 47	19 45	1 32	6 58	15 30	11 27	10 55	18 29	17 37	5 33
T 3	22 38	18 40	3 30	20 54	1 32	20 3	2 21	20 4	0 33	11 45	0 28	12 18	2 17	4 21	0 47	19 45	1 32	6 58	15 30	11 30	10 56	18 29	17 36	5 33
W 4	22 32	17 11	2 23	20 37	1 20	19 52	2 32	20 12	0 32	11 46	0 28	12 19	2 17	4 20	0 47	19 45	1 32	6 59	15 30	11 31	10 57	18 29	17 36	5 34
T 5	22 26	14 31	1 7	20 21	1 7	19 42	2 41	20 19	0 32	11 48	0 29	12 20	2 17	4 19	0 47	19 46	1 32	6 59	15 30	11 32	10 59	18 29	17 36	5 34
F 6	22 20	10 58	0s12	20 5	0 53	19 33	2 51	20 27	0 31	11 49	0 29	12 21	2 18	4 18	0 47	19 46	1 32	6 59	15 29	11 32	11 0	18 28	17 35	5 34
S 7	22 13	6 53	1 28	19 51	0 37	19 25	3 0	20 34	0 31	11 51	0 29	12 23	2 18	4 18	0 47	19 46	1 32	6 59	15 29	11 32	11 1	18 28	17 35	5 34
S 8	22 5	2 33	2 36	19 38	0 21	19 17	3 8	20 41	0 30	11 52	0 29	12 24	2 18	4 17	0 47	19 46	1 32	6 59	15 29	11 32	11 2	18 28	17 34	5 35
M 9	21 57	1n46	3 34	19 26	0 3	19 10	3 16	20 47	0 30	11 54	0 29	12 25	2 18	4 16	0 47	19 47	1 32	6 59	15 29	11 31	11 3	18 28	17 34	5 35
T 10	21 49	5 53	4 19	19 16	0n16	19 4	3 23	20 54	0 29	11 56	0 29	12 26	2 19	4 15	0 47	19 47	1 32	6 59	15 29	11 31	11 4	18 27	17 34	5 35
W11	21 41	9 37	4 51	19 7	0 35	18 59	3 30	21 1	0 29	11 57	0 30	12 27	2 19	4 14	0 47	19 47	1 32	6 59	15 28	11 32	11 5	18 27	17 33	5 36
T 12	21 31	12 51	5 7	19 0	0 55	18 54	3 36	21 7	0 28	11 59	0 30	12 28	2 19	4 14	0 47	19 47	1 32	6 59	15 28	11 33	11 6	18 27	17 33	5 36
F 13	21 22	15 29	5 10	18 55	1 15	18 49	3 42	21 13	0 28	12 1	0 30	12 29	2 19	4 13	0 47	19 48	1 32	6 59	15 28	11 35	11 7	18 27	17 32	5 36
S 14	21 12	17 24	4 59	18 51	1 34	18 46	3 48	21 19	0 27	12 3	0 30	12 30	2 20	4 12	0 47	19 48	1 32	7 0	15 28	11 37	11 9	18 26	17 32	5 36
S 15	21 2	18 34	4 35	18 48	1 52	18 42	3 53	21 25	0 27	12 5	0 30	12 31	2 20	4 11	0 47	19 48	1 32	7 0	15 28	11 40	11 10	18 26	17 31	5 37
M16	20 51	18 54	3 59	18 47	2 9	18 40	3 58	21 31	0 26	12 7	0 31	12 32	2 20	4 10	0 47	19 48	1 32	7 0	15 27	11 42	11 11	18 26	17 31	5 37
T 17	20 40	18 24	3 13	18 46	2 24	18 38	4 2	21 36	0 25	12 9	0 31	12 32	2 20	4 9	0 47	19 48	1 32	7 0	15 27	11 44	11 12	18 26	17 30	5 38
W18	20 28	17 6	2 18	18 47	2 36	18 36	4 6	21 41	0 25	12 12	0 31	12 33	2 20	4 8	0 47	19 49	1 32	7 0	15 27	11 45	11 13	18 25	17 30	5 38
T 19	20 17	15 3	1 17	18 48	2 46	18 34	4 10	21 47	0 24	12 14	0 31	12 34	2 21	4 7	0 47	19 49	1 32	7 0	15 27	11 46	11 14	18 25	17 29	5 38
F 20	20 4	12 21	0 13	18 50	2 54	18 34	4 13	21 52	0 24	12 16	0 31	12 35	2 21	4 6	0 47	19 49	1 32	7 1	15 26	11 47	11 15	18 25	17 29	5 39
S 21	19 52	9 7	0n53	18 53	2 59	18 33	4 16	21 57	0 23	12 18	0 31	12 36	2 21	4 5	0 47	19 49	1 32	7 1	15 26	11 46	11 16	18 25	17 28	5 39
S 22	19 39	5 28	1 58	18 57	3 2	18 33	4 18	22 1	0 23	12 21	0 32	12 36	2 22	4 4	0 47	19 50	1 33	7 1	15 26	11 46	11 17	18 24	17 28	5 39
M23	19 25	1 32	2 58	19 1	3 3	18 33	4 20	22 6	0 22	12 23	0 32	12 37	2 22	4 3	0 47	19 50	1 33	7 1	15 26	11 45	11 19	18 24	17 27	5 40
T 24	19 11	2s33	3 50	19 5	3 1	18 33	4 22	22 10	0 22	12 26	0 32	12 37	2 22	4 2	0 47	19 50	1 33	7 1	15 25	11 45	11 20	18 24	17 26	5 40
W25	18 57	6 37	4 33	19 10	2 58	18 33	4 24	22 14	0 21	12 28	0 32	12 38	2 22	4 1	0 47	19 50	1 33	7 1	15 25	11 45	11 21	18 23	17 26	5 41
T 26	18 43	10 28	5 2	19 15	2 54	18 34	4 25	22 18	0 20	12 30	0 32	12 39	2 23	4 0	0 47	19 50	1 33	7 2	15 25	11 45	11 22	18 23	17 25	5 41
F 27	18 28	13 52	5 15	19 20	2 48	18 35	4 26	22 22	0 20	12 33	0 32	12 39	2 23	3 59	0 47	19 50	1 33	7 2	15 25	11 45	11 23	18 23	17 25	5 41
S 28	18 13	16 35	5 9	19 24	2 42	18 36	4 27	22 26	0 19	12 36	0 33	12 40	2 23	3 58	0 47	19 51	1 33	7 2	15 24	11 46	11 24	18 23	17 24	5 42
S 29	17 57	18 20	4 44	19 29	2 35	18 37	4 28	22 29	0 19	12 38	0 33	12 40	2 23	3 57	0 47	19 51	1 33	7 2	15 24	11 47	11 25	18 22	17 23	5 42
M30	17 41	18 51	3 59	19 33	2 27	18 38	4 28	22 33	0 18	12 41	0 33	12 41	2 24	3 56	0 47	19 51	1 33	7 3	15 24	11 47	11 26	18 22	17 23	5 43
T 31	17s25	18s 3	2n57	19s37	2n18	18s39	4n28	22s36	0n17	12n44	0n33	12s41	2n24	3s55	0s47	19s51	1n33	7n 3	15s23	11n48	11n27	18n22	17s22	5n43

Julian Day Number = 3219284.5, Delta T = 04h00m01s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°14'12, Lahiri = 53°21'12

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	Day
W 1	8 46 53	11♒28'30	9♒49	19♑17	27♐15	21♐57	27°R22	11♏ 3	21♓54	7♐56	15°R 9	28°R39	29♌38	21♋ 9	4♑55	W 1
T 2	8 50 49	12°29'34	24°53	20° 4	28° 1	22°35	27♌14	11° 5	21°57	7°57	15♎ 8	28°D38	29°34	21°16	5° 1	T 2
F 3	8 54 46	13°30'37	9♓42	20°56	28°48	23°14	27° 7	11° 7	22° 0	7°59	15° 8	28♌38	29°31	21°23	5° 7	F 3
S 4	8 58 42	14°31'40	24° 7	21°51	29°36	23°52	26°59	11° 9	22° 3	8° 0	15° 7	28°39	29°28	21°29	5°13	S 4
S 5	9 2 39	15°32'43	8♈ 7	22°51	0♑25	24°30	26°51	11°11	22° 6	8° 1	15° 7	28°40	29°25	21°36	5°20	S 5
M 6	9 6 35	16°33'46	21°39	23°53	1°15	25° 8	26°43	11°12	22° 9	8° 2	15° 6	28°41	29°22	21°43	5°26	M 6
T 7	9 10 32	17°34'49	4♉46	24°59	2° 5	25°47	26°35	11°13	22°12	8° 3	15° 6	28°42	29°19	21°49	5°32	T 7
W 8	9 14 28	18°35'52	17°29	26° 7	2°56	26°25	26°27	11°15	22°15	8° 4	15° 6	28°R42	29°15	21°56	5°38	W 8
T 9	9 18 25	19°36'54	29°53	27°17	3°48	27° 3	26°19	11°16	22°18	8° 5	15° 5	28°42	29°12	22° 3	5°44	T 9
F 10	9 22 22	20°37'57	12♊ 2	28°30	4°41	27°41	26°11	11°17	22°21	8° 6	15° 5	28°41	29° 9	22° 9	5°50	F 10
S 11	9 26 18	21°38'59	24° 0	29°44	5°34	28°20	26° 3	11°18	22°24	8° 7	15° 4	28°41	29° 6	22°16	5°56	S 11
S 12	9 30 15	22°40'00	5♋52	1♒ 0	6°28	28°58	25°55	11°19	22°27	8° 8	15° 4	28°40	29° 3	22°23	6° 2	S 12
M13	9 34 11	23°41'02	17°41	2°17	7°23	29°36	25°47	11°20	22°30	8° 9	15° 4	28°39	29° 0	22°29	6° 7	M13
T 14	9 38 8	24°42'03	29°31	3°36	8°18	0♑14	25°39	11°20	22°33	8° 9	15° 3	28°38	28°56	22°36	6°13	T 14
W15	9 42 4	25°43'03	11♌23	4°56	9°14	0°53	25°31	11°21	22°36	8°10	15° 3	28°38	28°53	22°43	6°19	W15
T 16	9 46 1	26°44'04	23°21	6°18	10°10	1°31	25°23	11°21	22°40	8°11	15° 3	28°D38	28°50	22°49	6°24	T 16
F 17	9 49 57	27°45'04	5♍27	7°40	11° 7	2° 9	25°15	11°21	22°43	8°12	15° 3	28°38	28°47	22°56	6°30	F 17
S 18	9 53 54	28°46'04	17°41	9° 3	12° 5	2°47	25° 7	11°22	22°46	8°12	15° 2	28°R38	28°44	23° 3	6°35	S 18
S 19	9 57 51	29°47'03	0♎ 6	10°27	13° 3	3°26	24°59	11°R22	22°49	8°13	15° 2	28°38	28°40	23° 9	6°40	S 19
M20	10 1 47	0♓48'03	12°43	11°52	14° 1	4° 4	24°51	11°22	22°53	8°14	15° 2	28°38	28°37	23°16	6°46	M20
T 21	10 5 44	1°49'02	25°33	13°18	15° 0	4°42	24°43	11°22	22°56	8°14	15° 2	28°37	28°34	23°23	6°51	T 21
W22	10 9 40	2°50'01	8♏39	14°45	16° 0	5°20	24°35	11°21	22°59	8°15	15° 2	28°37	28°31	23°29	6°56	W22
T 23	10 13 37	3°50'59	22° 2	16°12	16°59	5°58	24°27	11°21	23° 3	8°15	15° 2	28°36	28°28	23°36	7° 1	T 23
F 24	10 17 33	4°51'58	5♐42	17°41	18° 0	6°37	24°19	11°21	23° 6	8°16	15° 2	28°D36	28°25	23°43	7° 6	F 24
S 25	10 21 30	5°52'56	19°41	19° 9	19° 0	7°15	24°12	11°20	23° 9	8°16	15° 1	28°37	28°21	23°49	7°11	S 25
S 26	10 25 26	6°53'55	3♑58	20°39	20° 2	7°53	24° 4	11°19	23°13	8°17	15° 1	28°37	28°18	23°56	7°16	S 26
M27	10 29 23	7°54'52	18°30	22° 9	21° 3	8°31	23°56	11°19	23°16	8°17	15° 1	28°38	28°15	24° 3	7°21	M27
T 28	10 33 20	8♓55'50	3♒14	23♒40	22♑ 5	9♑10	23♌49	11♏18	23♓20	8♐18	15°D 1	28♌39	28♌12	24♋ 9	7♑26	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 9	15s57	1n42	19s40	2n 9	18s41	4n28	22s39	0n17	12n46	0n33	12s41	2n24	3s53	0s46	19s51	1n33	7n 3	15s23	11n49	11n28	18n21	17s21	5n44
T 2	16 52	12 45	0 21	19 42	2 0	18 42	4 27	22 42	0 16	12 49	0 33	12 42	2 24	3 52	0 46	19 51	1 33	7 3	15 23	11 49	11 30	18 21	17 21	5 44
F 3	16 35	8 47	1s 1	19 44	1 51	18 43	4 27	22 44	0 16	12 52	0 33	12 42	2 25	3 51	0 46	19 52	1 33	7 3	15 23	11 49	11 31	18 21	17 20	5 45
S 4	16 17	4 24	2 17	19 45	1 42	18 44	4 26	22 47	0 15	12 54	0 34	12 42	2 25	3 50	0 46	19 52	1 33	7 4	15 22	11 49	11 32	18 20	17 19	5 45
S 5	16 0	0n 5	3 22	19 45	1 32	18 45	4 25	22 49	0 14	12 57	0 34	12 42	2 25	3 49	0 46	19 52	1 33	7 4	15 22	11 48	11 33	18 20	17 18	5 46
M 6	15 42	4 25	4 14	19 44	1 23	18 46	4 24	22 51	0 14	13 0	0 34	12 43	2 26	3 48	0 46	19 52	1 33	7 4	15 22	11 48	11 34	18 20	17 18	5 46
T 7	15 23	8 24	4 50	19 42	1 13	18 47	4 22	22 53	0 13	13 3	0 34	12 43	2 26	3 46	0 46	19 52	1 33	7 4	15 21	11 48	11 35	18 19	17 17	5 47
W 8	15 5	11 52	5 11	19 39	1 4	18 47	4 21	22 55	0 12	13 6	0 34	12 43	2 26	3 45	0 46	19 52	1 33	7 5	15 21	11 48	11 36	18 19	17 16	5 47
T 9	14 46	14 43	5 17	19 35	0 54	18 48	4 19	22 57	0 12	13 8	0 34	12 43	2 26	3 44	0 46	19 52	1 33	7 5	15 21	11 48	11 37	18 19	17 15	5 48
F 10	14 27	16 52	5 9	19 30	0 45	18 48	4 17	22 58	0 11	13 11	0 34	12 43	2 27	3 43	0 46	19 52	1 33	7 5	15 20	11 48	11 38	18 18	17 15	5 48
S 11	14 8	18 15	4 47	19 24	0 36	18 48	4 15	22 59	0 10	13 14	0 35	12 43	2 27	3 42	0 46	19 52	1 33	7 6	15 20	11 48	11 39	18 18	17 14	5 49
S 12	13 48	18 50	4 13	19 16	0 27	18 48	4 13	23 0	0 10	13 17	0 35	12 43	2 27	3 40	0 46	19 53	1 34	7 6	15 20	11 48	11 41	18 18	17 13	5 49
M13	13 28	18 34	3 28	19 8	0 18	18 48	4 10	23 1	0 9	13 20	0 35	12 43	2 27	3 39	0 46	19 53	1 34	7 6	15 20	11 49	11 42	18 17	17 12	5 50
T 14	13 8	17 30	2 35	18 59	0 9	18 47	4 8	23 2	0 8	13 22	0 35	12 43	2 28	3 38	0 46	19 53	1 34	7 6	15 19	11 49	11 43	18 17	17 11	5 50
W15	12 48	15 39	1 34	18 48	0 1	18 46	4 5	23 2	0 8	13 25	0 35	12 43	2 28	3 37	0 46	19 53	1 34	7 7	15 19	11 49	11 44	18 17	17 11	5 51
T 16	12 28	13 7	0 29	18 36	0s 7	18 45	4 2	23 3	0 7	13 28	0 35	12 43	2 28	3 35	0 46	19 53	1 34	7 7	15 19	11 49	11 45	18 16	17 10	5 52
F 17	12 7	10 0	0n38	18 24	0 15	18 44	4 0	23 3	0 6	13 31	0 35	12 43	2 29	3 34	0 46	19 53	1 34	7 7	15 18	11 49	11 46	18 16	17 9	5 52
S 18	11 46	6 25	1 44	18 10	0 23	18 42	3 57	23 3	0 5	13 34	0 35	12 42	2 29	3 33	0 46	19 53	1 34	7 8	15 18	11 49	11 47	18 16	17 8	5 53
S 19	11 25	2 30	2 46	17 55	0 31	18 40	3 53	23 3	0 5	13 36	0 35	12 42	2 29	3 31	0 46	19 53	1 34	7 8	15 18	11 49	11 48	18 15	17 7	5 53
M20	11 4	1s34	3 41	17 39	0 38	18 37	3 50	23 2	0 4	13 39	0 36	12 42	2 29	3 30	0 46	19 53	1 34	7 8	15 17	11 49	11 49	18 15	17 6	5 54
T 21	10 43	5 38	4 26	17 22	0 45	18 35	3 47	23 2	0 3	13 42	0 36	12 42	2 30	3 29	0 46	19 53	1 34	7 9	15 17	11 49	11 50	18 14	17 6	5 55
W22	10 21	9 30	4 59	17 3	0 52	18 32	3 43	23 1	0 2	13 45	0 36	12 41	2 30	3 28	0 46	19 53	1 34	7 9	15 17	11 49	11 51	18 14	17 5	5 55
T 23	9 59	12 59	5 16	16 44	0 59	18 28	3 40	23 0	0 2	13 47	0 36	12 41	2 30	3 26	0 46	19 53	1 34	7 9	15 16	11 50	11 53	18 14	17 4	5 56
F 24	9 37	15 50	5 15	16 24	1 5	18 24	3 36	22 59	0 1	13 50	0 36	12 41	2 30	3 25	0 46	19 53	1 34	7 10	15 16	11 50	11 54	18 13	17 3	5 56
S 25	9 15	17 51	4 57	16 2	1 11	18 20	3 32	22 58	0 0	13 53	0 36	12 40	2 31	3 24	0 46	19 53	1 34	7 10	15 16	11 50	11 55	18 13	17 2	5 57
S 26	8 53	18 47	4 19	15 40	1 17	18 15	3 29	22 57	0s 1	13 55	0 36	12 40	2 31	3 22	0 46	19 53	1 34	7 10	15 15	11 49	11 56	18 13	17 1	5 58
M27	8 30	18 31	3 25	15 16	1 23	18 10	3 25	22 55	0 1	13 58	0 36	12 39	2 31	3 21	0 46	19 53	1 34	7 11	15 15	11 49	11 57	18 12	17 0	5 58
T 28	8s 8	17s 0	2n17	14s52	1s28	18s 5	3n21	22s54	0s 2	14n 0	0n36	12s39	2n31	3s20	0s46	19s53	1n34	7n11	15s15	11n49	11n58	18n12	16s59	5n59

Julian Day Number = 3219315.5, Delta T = 04h00m02s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°14'16, Lahiri = 53°21'16

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MARCH 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 16	9♓56'47	18♒ 4	25♒12	23♑ 7	9♑48	23°R41	11°R17	23♓23	8♐18	15♊ 1	28♌39	28♌ 9	24♋16	7♑30	W 1
T 2	10 41 13	10°57'43	2♓52	26°44	24°10	10°26	23♌34	11♏16	23°26	8°18	15° 1	28°R39	28° 6	24°23	7°35	T 2
F 3	10 45 9	11°58'39	17°31	28°17	25°13	11° 4	23°26	11°14	23°30	8°19	15° 2	28°39	28° 2	24°29	7°39	F 3
S 4	10 49 6	12°59'33	1♈55	29°50	26°16	11°42	23°19	11°13	23°33	8°19	15° 2	28°38	27°59	24°36	7°44	S 4
S 5	10 53 2	14° 0'27	15°58	1♓25	27°19	12°20	23°12	11°12	23°37	8°19	15° 2	28°36	27°56	24°43	7°48	S 5
M 6	10 56 59	15° 1'20	29°36	3° 0	28°23	12°59	23° 5	11°10	23°40	8°19	15° 2	28°33	27°53	24°49	7°52	M 6
T 7	11 0 55	16° 2'12	12♉50	4°35	29°27	13°37	22°58	11° 9	23°44	8°19	15° 2	28°31	27°50	24°56	7°56	T 7
W 8	11 4 52	17° 3'02	25°39	6°12	0♒31	14°15	22°51	11° 7	23°47	8°19	15° 2	28°29	27°46	25° 3	8° 0	W 8
T 9	11 8 48	18° 3'52	8♊ 8	7°49	1°36	14°53	22°44	11° 5	23°51	8°19	15° 2	28°28	27°43	25° 9	8° 4	T 9
F 10	11 12 45	19° 4'40	20°19	9°26	2°41	15°31	22°38	11° 3	23°54	8°R19	15° 3	28°D27	27°40	25°16	8° 8	F 10
S 11	11 16 42	20° 5'27	2♋18	11° 5	3°46	16° 9	22°31	11° 1	23°58	8°19	15° 3	28°28	27°37	25°23	8°12	S 11
S 12	11 20 38	21° 6'13	14° 9	12°44	4°51	16°47	22°25	10°59	24° 1	8°19	15° 3	28°29	27°34	25°29	8°16	S 12
M13	11 24 35	22° 6'57	25°58	14°24	5°57	17°25	22°19	10°57	24° 5	8°19	15° 3	28°31	27°31	25°36	8°19	M13
T 14	11 28 31	23° 7'40	7♌48	16° 5	7° 3	18° 3	22°13	10°55	24° 8	8°19	15° 4	28°33	27°27	25°43	8°23	T 14
W15	11 32 28	24° 8'22	19°44	17°47	8° 9	18°41	22° 7	10°52	24°11	8°19	15° 4	28°34	27°24	25°49	8°26	W15
T 16	11 36 24	25° 9'02	1♍49	19°29	9°15	19°19	22° 1	10°50	24°15	8°19	15° 4	28°R34	27°21	25°56	8°30	T 16
F 17	11 40 21	26° 9'41	14° 6	21°12	10°21	19°57	21°56	10°47	24°18	8°19	15° 5	28°33	27°18	26° 3	8°33	F 17
S 18	11 44 17	27°10'19	26°36	22°56	11°28	20°35	21°50	10°44	24°22	8°18	15° 5	28°31	27°15	26° 9	8°36	S 18
S 19	11 48 14	28°10'56	9♎21	24°41	12°35	21°13	21°45	10°42	24°25	8°18	15° 5	28°27	27°11	26°16	8°39	S 19
M20	11 52 11	29°11'31	22°20	26°27	13°42	21°51	21°40	10°39	24°29	8°18	15° 6	28°22	27° 8	26°23	8°42	M20
T 21	11 56 7	0♈12'05	5♏33	28°14	14°49	22°29	21°35	10°36	24°32	8°17	15° 6	28°17	27° 5	26°29	8°45	T 21
W22	12 0 4	1°12'38	18°58	0♈ 1	15°56	23° 7	21°30	10°33	24°36	8°17	15° 7	28°11	27° 2	26°36	8°48	W22
T 23	12 4 0	2°13'10	2♐35	1°50	17° 4	23°45	21°26	10°30	24°39	8°17	15° 7	28° 7	26°59	26°43	8°51	T 23
F 24	12 7 57	3°13'41	16°23	3°39	18°12	24°23	21°21	10°26	24°43	8°16	15° 8	28° 4	26°56	26°49	8°54	F 24
S 25	12 11 53	4°14'11	0♑20	5°29	19°19	25° 1	21°17	10°23	24°46	8°16	15° 8	28°D 3	26°52	26°56	8°56	S 25
S 26	12 15 50	5°14'40	14°26	7°20	20°28	25°39	21°13	10°20	24°50	8°15	15° 9	28° 3	26°49	27° 3	8°59	S 26
M27	12 19 46	6°15'08	28°39	9°11	21°36	26°17	21° 9	10°16	24°53	8°15	15° 9	28° 4	26°46	27° 9	9° 1	M27
T 28	12 23 43	7°15'34	12♒58	11° 3	22°44	26°55	21° 6	10°13	24°57	8°14	15°10	28° 6	26°43	27°16	9° 3	T 28
W29	12 27 39	8°16'00	27°19	12°56	23°53	27°32	21° 2	10° 9	25° 0	8°14	15°11	28°R 7	26°40	27°23	9° 5	W29
T 30	12 31 36	9°16'23	11♓40	14°49	25° 1	28°10	20°59	10° 6	25° 3	8°13	15°11	28° 6	26°37	27°29	9° 7	T 30
F 31	12 35 33	10♈16'46	25♓56	16♈43	26♒10	28♑48	20♌56	10♏ 2	25♓ 7	8♐12	15♊12	28♌ 3	26♌33	27♋36	9♑ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s45	14s19	0n59	14s26	1s33	17s59	3n17	22s52	0s 3	14n 3	0n36	12s38	2n32	3s18	0s46	19s53	1n34	7n11	15s14	11n49	11n59	18n11	16s58	6n 0
T 2	7 22	10 42	0s23	14 0	1 38	17 53	3 12	22 50	0 4	14 5	0 36	12 38	2 32	3 17	0 46	19 53	1 34	7 12	15 14	11 49	12 0	18 11	16 58	6 0
F 3	7 0	6 27	1 43	13 32	1 42	17 46	3 8	22 47	0 5	14 8	0 36	12 37	2 32	3 16	0 46	19 53	1 35	7 12	15 14	11 49	12 1	18 10	16 57	6 1
S 4	6 36	1 55	2 54	13 4	1 46	17 39	3 4	22 45	0 5	14 10	0 37	12 36	2 33	3 14	0 46	19 53	1 35	7 12	15 13	11 49	12 2	18 10	16 56	6 2
S 5	6 13	2n37	3 53	12 34	1 50	17 31	3 0	22 42	0 6	14 13	0 37	12 36	2 33	3 13	0 46	19 53	1 35	7 13	15 13	11 50	12 3	18 10	16 55	6 2
M 6	5 50	6 53	4 37	12 3	1 53	17 23	2 55	22 40	0 7	14 15	0 37	12 35	2 33	3 11	0 46	19 53	1 35	7 13	15 13	11 51	12 4	18 9	16 54	6 3
T 7	5 27	10 40	5 4	11 32	1 57	17 15	2 51	22 37	0 8	14 17	0 37	12 34	2 33	3 10	0 46	19 53	1 35	7 13	15 12	11 51	12 6	18 9	16 53	6 4
W 8	5 3	13 50	5 16	10 59	1 59	17 6	2 47	22 34	0 9	14 19	0 37	12 33	2 34	3 9	0 46	19 53	1 35	7 14	15 12	11 52	12 7	18 8	16 52	6 4
T 9	4 40	16 17	5 12	10 26	2 2	16 57	2 42	22 30	0 10	14 22	0 37	12 33	2 34	3 7	0 46	19 53	1 35	7 14	15 12	11 53	12 8	18 8	16 51	6 5
F 10	4 17	17 56	4 53	9 52	2 4	16 47	2 38	22 27	0 10	14 24	0 37	12 32	2 34	3 6	0 46	19 53	1 35	7 14	15 11	11 53	12 9	18 7	16 50	6 6
S 11	3 53	18 46	4 23	9 16	2 6	16 37	2 33	22 24	0 11	14 26	0 37	12 31	2 34	3 5	0 46	19 53	1 35	7 15	15 11	11 52	12 10	18 7	16 49	6 6
S 12	3 29	18 46	3 41	8 40	2 7	16 26	2 28	22 20	0 12	14 28	0 37	12 30	2 34	3 3	0 46	19 53	1 35	7 15	15 11	11 52	12 11	18 7	16 48	6 7
M13	3 6	17 56	2 50	8 3	2 8	16 15	2 24	22 16	0 13	14 30	0 37	12 29	2 35	3 2	0 46	19 53	1 35	7 15	15 10	11 51	12 12	18 6	16 47	6 8
T 14	2 42	16 18	1 52	7 25	2 9	16 3	2 19	22 12	0 14	14 32	0 37	12 28	2 35	3 1	0 46	19 53	1 35	7 16	15 10	11 51	12 13	18 6	16 46	6 9
W15	2 18	13 58	0 49	6 46	2 9	15 51	2 14	22 8	0 15	14 34	0 37	12 27	2 35	2 59	0 46	19 53	1 35	7 16	15 10	11 50	12 14	18 5	16 46	6 9
T 16	1 54	10 59	0n18	6 6	2 9	15 39	2 10	22 3	0 16	14 36	0 37	12 26	2 35	2 58	0 46	19 53	1 35	7 16	15 9	11 50	12 15	18 5	16 45	6 10
F 17	1 31	7 29	1 24	5 25	2 8	15 26	2 5	21 59	0 17	14 38	0 37	12 25	2 36	2 56	0 46	19 53	1 35	7 17	15 9	11 51	12 16	18 4	16 44	6 11
S 18	1 7	3 36	2 28	4 44	2 7	15 13	2 0	21 54	0 18	14 39	0 37	12 24	2 36	2 55	0 46	19 52	1 35	7 17	15 9	11 52	12 17	18 4	16 43	6 12
S 19	0 43	0s31	3 25	4 1	2 6	14 59	1 56	21 49	0 19	14 41	0 37	12 23	2 36	2 54	0 46	19 52	1 35	7 18	15 8	11 53	12 19	18 3	16 42	6 12
M20	0 19	4 41	4 13	3 18	2 4	14 45	1 51	21 44	0 20	14 43	0 37	12 22	2 36	2 52	0 46	19 52	1 35	7 18	15 8	11 55	12 20	18 3	16 41	6 13
T 21	0n 5	8 41	4 48	2 34	2 2	14 31	1 46	21 39	0 21	14 44	0 37	12 21	2 36	2 51	0 46	19 52	1 35	7 18	15 8	11 56	12 21	18 2	16 40	6 14
W22	0 29	12 19	5 8	1 49	1 59	14 16	1 42	21 34	0 22	14 46	0 37	12 20	2 37	2 50	0 46	19 52	1 36	7 19	15 7	11 58	12 22	18 2	16 39	6 15
T 23	0 52	15 21	5 11	1 3	1 56	14 0	1 37	21 29	0 23	14 47	0 37	12 19	2 37	2 48	0 46	19 52	1 36	7 19	15 7	12 0	12 23	18 1	16 38	6 15
F 24	1 16	17 34	4 56	0 17	1 52	13 45	1 32	21 23	0 24	14 49	0 37	12 18	2 37	2 47	0 46	19 52	1 36	7 19	15 7	12 1	12 24	18 1	16 37	6 16
S 25	1 40	18 46	4 24	0n30	1 47	13 28	1 27	21 17	0 25	14 50	0 37	12 17	2 37	2 46	0 46	19 52	1 36	7 20	15 6	12 1	12 25	18 0	16 36	6 17
S 26	2 4	18 49	3 36	1 18	1 43	13 12	1 23	21 12	0 26	14 51	0 37	12 15	2 37	2 44	0 46	19 52	1 36	7 20	15 6	12 1	12 26	18 0	16 35	6 18
M27	2 27	17 41	2 34	2 7	1 37	12 55	1 18	21 6	0 27	14 53	0 37	12 14	2 38	2 43	0 46	19 51	1 36	7 21	15 6	12 1	12 27	17 59	16 34	6 18
T 28	2 51	15 26	1 22	2 56	1 31	12 37	1 13	20 59	0 28	14 54	0 37	12 13	2 38	2 42	0 46	19 51	1 36	7 21	15 5	12 0	12 28	17 59	16 33	6 19
W29	3 15	12 12	0 4	3 45	1 25	12 20	1 9	20 53	0 29	14 55	0 37	12 12	2 38	2 40	0 46	19 51	1 36	7 21	15 5	12 0	12 29	17 58	16 33	6 20
T 30	3 38	8 14	1s13	4 35	1 18	12 2	1 4	20 47	0 30	14 56	0 37	12 10	2 38	2 39	0 46	19 51	1 36	7 22	15 5	12 0	12 30	17 58	16 32	6 21
F 31	4n 2	3s49	2s25	5n25	1s10	11s43	1n 0	20s40	0s31	14n57	0n37	12s 9	2n38	2s38	0s46	19s51	1n36	7n22	15s 4	12n 1	12n31	17n57	16s31	6n22

Julian Day Number = 3219343.5, Delta T = 04h00m03s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°14'20, Lahiri = 53°21'20

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APRIL 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 29	11♈17'07	10♈ 2	18♈37	27♒19	29♉26	20°R53	9°R58	25♓10	8°R12	15♊13	27°R58	26♌30	27♋43	9♉11	S 1
S 2	12 43 26	12°17'27	23°53	20°31	28°28	0♒ 4	20♌50	9♏54	25°14	8♐11	15°13	27♌51	26°27	27°49	9°13	S 2
M 3	12 47 22	13°17'44	7♉25	22°25	29°37	0°41	20°47	9°50	25°17	8°10	15°14	27°43	26°24	27°56	9°15	M 3
T 4	12 51 19	14°18'01	20°37	24°19	0♓46	1°19	20°45	9°46	25°20	8° 9	15°15	27°35	26°21	28° 3	9°16	T 4
W 5	12 55 15	15°18'15	3♊28	26°11	1°56	1°57	20°43	9°42	25°24	8° 8	15°15	27°28	26°17	28° 9	9°18	W 5
T 6	12 59 12	16°18'28	15°58	28° 4	3° 5	2°34	20°41	9°38	25°27	8° 8	15°16	27°21	26°14	28°16	9°19	T 6
F 7	13 3 8	17°18'38	28°12	29°54	4°15	3°12	20°39	9°34	25°30	8° 7	15°17	27°17	26°11	28°23	9°20	F 7
S 8	13 7 5	18°18'47	10♋12	1♉43	5°24	3°50	20°37	9°30	25°34	8° 6	15°18	27°15	26° 8	28°29	9°21	S 8
S 9	13 11 2	19°18'54	22° 3	3°30	6°34	4°27	20°36	9°26	25°37	8° 5	15°19	27°D15	26° 5	28°36	9°22	S 9
M10	13 14 58	20°18'59	3♌52	5°15	7°44	5° 5	20°35	9°21	25°40	8° 4	15°19	27°15	26° 2	28°43	9°23	M10
T 11	13 18 55	21°19'02	15°43	6°56	8°54	5°42	20°34	9°17	25°43	8° 3	15°20	27°17	25°58	28°49	9°24	T 11
W12	13 22 51	22°19'02	27°41	8°34	10° 4	6°20	20°33	9°13	25°47	8° 2	15°21	27°R17	25°55	28°56	9°25	W12
T 13	13 26 48	23°19'01	9♍51	10° 7	11°14	6°57	20°32	9° 8	25°50	8° 1	15°22	27°16	25°52	29° 3	9°26	T 13
F 14	13 30 44	24°18'58	22°17	11°36	12°24	7°35	20°32	9° 4	25°53	8° 0	15°23	27°13	25°49	29° 9	9°26	F 14
S 15	13 34 41	25°18'53	5♎ 1	13° 0	13°34	8°12	20°32	8°59	25°56	7°59	15°24	27° 8	25°46	29°16	9°27	S 15
S 16	13 38 37	26°18'46	18° 4	14°18	14°45	8°49	20°D32	8°55	25°59	7°58	15°25	27° 0	25°42	29°22	9°27	S 16
M17	13 42 34	27°18'37	1♏27	15°30	15°55	9°27	20°32	8°50	26° 2	7°57	15°26	26°50	25°39	29°29	9°27	M17
T 18	13 46 30	28°18'26	15° 6	16°36	17° 6	10° 4	20°32	8°46	26° 5	7°55	15°27	26°40	25°36	29°36	9°27	T 18
W19	13 50 27	29°18'14	28°58	17°34	18°16	10°41	20°33	8°41	26° 9	7°54	15°28	26°29	25°33	29°42	9°R27	W19
T 20	13 54 24	0♉18'00	13♐ 0	18°26	19°27	11°19	20°33	8°36	26°12	7°53	15°29	26°20	25°30	29°49	9°27	T 20
F 21	13 58 20	1°17'44	27° 8	19° 9	20°38	11°56	20°34	8°32	26°15	7°52	15°30	26°14	25°27	29°56	9°27	F 21
S 22	14 2 17	2°17'27	11♑17	19°45	21°48	12°33	20°35	8°27	26°18	7°51	15°31	26° 9	25°23	0♌ 2	9°27	S 22
S 23	14 6 13	3°17'08	25°26	20°13	22°59	13°10	20°37	8°22	26°21	7°49	15°32	26° 8	25°20	0° 9	9°27	S 23
M24	14 10 10	4°16'48	9♒33	20°33	24°10	13°47	20°38	8°18	26°23	7°48	15°33	26°D 7	25°17	0°16	9°26	M24
T 25	14 14 6	5°16'26	23°36	20°45	25°21	14°25	20°40	8°13	26°26	7°47	15°34	26°R 8	25°14	0°22	9°26	T 25
W26	14 18 3	6°16'03	7♓36	20°R49	26°32	15° 2	20°42	8° 8	26°29	7°45	15°35	26° 7	25°11	0°29	9°25	W26
T 27	14 21 59	7°15'37	21°31	20°45	27°44	15°39	20°44	8° 3	26°32	7°44	15°36	26° 5	25° 8	0°36	9°24	T 27
F 28	14 25 56	8°15'10	5♈20	20°33	28°55	16°16	20°46	7°59	26°35	7°43	15°37	26° 0	25° 4	0°42	9°23	F 28
S 29	14 29 53	9°14'42	18°59	20°15	0♈ 6	16°52	20°49	7°54	26°38	7°41	15°38	25°52	25° 1	0°49	9°22	S 29
S 30	14 33 49	10♉14'11	2♉28	19♉50	1♈17	17♒29	20♌51	7♏49	26♓41	7♐40	15♊39	25♌41	24♌58	0♌56	9♉21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n25	0n44	3s27	6n16	1s 2	11s24	0n55	20s34	0s32	14n58	0n37	12s 8	2n39	2s36	0s46	19s51	1n36	7n22	15s 4	12n 3	12n32	17n57	16s30	6n22
S 2	4 48	5 11	4 16	7 6	0 53	11 5	0 50	20 27	0 33	14 59	0 37	12 6	2 39	2 35	0 46	19 51	1 36	7 23	15 4	12 5	12 34	17 56	16 29	6 23
M 3	5 11	9 16	4 49	7 57	0 44	10 46	0 46	20 20	0 34	15 0	0 37	12 5	2 39	2 34	0 46	19 50	1 36	7 23	15 4	12 8	12 35	17 56	16 28	6 24
T 4	5 35	12 47	5 6	8 48	0 34	10 26	0 41	20 13	0 35	15 0	0 37	12 4	2 39	2 32	0 46	19 50	1 36	7 23	15 3	12 11	12 36	17 55	16 27	6 25
W 5	5 58	15 35	5 6	9 38	0 24	10 6	0 37	20 6	0 36	15 1	0 37	12 2	2 39	2 31	0 46	19 50	1 36	7 24	15 3	12 13	12 37	17 55	16 26	6 25
T 6	6 21	17 36	4 52	10 28	0 13	9 45	0 33	19 58	0 37	15 2	0 37	12 1	2 39	2 30	0 46	19 50	1 36	7 24	15 3	12 15	12 38	17 54	16 25	6 26
F 7	6 43	18 45	4 25	11 17	0 1	9 24	0 28	19 51	0 39	15 2	0 37	11 59	2 39	2 28	0 46	19 50	1 36	7 25	15 2	12 17	12 39	17 54	16 25	6 27
S 8	7 6	19 1	3 46	12 6	0n10	9 3	0 24	19 43	0 40	15 3	0 37	11 58	2 40	2 27	0 46	19 49	1 36	7 25	15 2	12 17	12 40	17 53	16 24	6 28
S 9	7 29	18 27	2 58	12 54	0 22	8 42	0 20	19 36	0 41	15 3	0 37	11 57	2 40	2 26	0 46	19 49	1 36	7 25	15 2	12 17	12 41	17 53	16 23	6 29
M10	7 51	17 5	2 3	13 40	0 35	8 20	0 15	19 28	0 42	15 4	0 37	11 55	2 40	2 25	0 46	19 49	1 36	7 26	15 2	12 17	12 42	17 52	16 22	6 29
T 11	8 13	14 57	1 2	14 25	0 47	7 58	0 11	19 20	0 43	15 4	0 37	11 54	2 40	2 23	0 46	19 49	1 36	7 26	15 1	12 17	12 43	17 52	16 21	6 30
W12	8 36	12 11	0n 2	15 9	1 0	7 36	0 7	19 12	0 44	15 4	0 37	11 52	2 40	2 22	0 46	19 49	1 37	7 26	15 1	12 17	12 44	17 51	16 20	6 31
T 13	8 58	8 49	1 7	15 50	1 13	7 14	0 3	19 4	0 46	15 4	0 37	11 51	2 40	2 21	0 46	19 49	1 37	7 27	15 1	12 17	12 45	17 50	16 19	6 32
F 14	9 19	5 1	2 10	16 30	1 25	6 51	0s 1	18 55	0 47	15 5	0 37	11 49	2 40	2 20	0 46	19 48	1 37	7 27	15 0	12 18	12 46	17 50	16 19	6 33
S 15	9 41	0 54	3 8	17 7	1 38	6 28	0 5	18 47	0 48	15 5	0 37	11 48	2 40	2 18	0 46	19 48	1 37	7 27	15 0	12 20	12 47	17 49	16 18	6 33
S 16	10 3	3s21	3 57	17 42	1 50	6 5	0 9	18 39	0 49	15 5	0 37	11 46	2 40	2 17	0 46	19 48	1 37	7 28	15 0	12 22	12 48	17 49	16 17	6 34
M17	10 24	7 32	4 35	18 15	2 2	5 41	0 13	18 30	0 51	15 4	0 37	11 45	2 40	2 16	0 46	19 48	1 37	7 28	15 0	12 26	12 49	17 48	16 16	6 35
T 18	10 45	11 26	4 58	18 44	2 13	5 18	0 17	18 21	0 52	15 4	0 37	11 43	2 40	2 15	0 46	19 47	1 37	7 28	14 59	12 29	12 51	17 48	16 15	6 36
W19	11 6	14 46	5 3	19 11	2 24	4 54	0 20	18 13	0 53	15 4	0 37	11 42	2 41	2 14	0 46	19 47	1 37	7 29	14 59	12 33	12 52	17 47	16 15	6 37
T 20	11 27	17 17	4 51	19 35	2 34	4 30	0 24	18 4	0 54	15 4	0 37	11 40	2 41	2 12	0 46	19 47	1 37	7 29	14 59	12 36	12 53	17 46	16 14	6 37
F 21	11 48	18 47	4 21	19 56	2 43	4 6	0 28	17 55	0 56	15 4	0 37	11 39	2 41	2 11	0 46	19 47	1 37	7 29	14 59	12 38	12 54	17 46	16 13	6 38
S 22	12 8	19 7	3 35	20 13	2 51	3 41	0 31	17 46	0 57	15 3	0 37	11 37	2 41	2 10	0 46	19 47	1 37	7 30	14 58	12 39	12 55	17 45	16 12	6 39
S 23	12 28	18 16	2 36	20 27	2 58	3 17	0 35	17 37	0 58	15 3	0 37	11 36	2 41	2 9	0 46	19 46	1 37	7 30	14 58	12 40	12 56	17 45	16 11	6 40
M24	12 48	16 16	1 27	20 38	3 4	2 52	0 38	17 27	1 0	15 2	0 37	11 34	2 41	2 8	0 46	19 46	1 37	7 30	14 58	12 40	12 57	17 44	16 11	6 40
T 25	13 8	13 17	0 13	20 45	3 8	2 28	0 41	17 18	1 1	15 2	0 37	11 33	2 41	2 7	0 46	19 46	1 37	7 31	14 58	12 40	12 58	17 43	16 10	6 41
W26	13 28	9 34	1s 1	20 49	3 11	2 3	0 45	17 9	1 2	15 1	0 37	11 31	2 41	2 6	0 46	19 46	1 37	7 31	14 58	12 40	12 59	17 43	16 9	6 42
T 27	13 47	5 20	2 11	20 50	3 12	1 38	0 48	16 59	1 4	15 0	0 37	11 30	2 41	2 4	0 46	19 45	1 37	7 31	14 57	12 41	13 0	17 42	16 9	6 43
F 28	14 6	0 51	3 12	20 46	3 12	1 12	0 51	16 49	1 5	15 0	0 37	11 28	2 41	2 3	0 47	19 45	1 37	7 32	14 57	12 43	13 1	17 42	16 8	6 44
S 29	14 25	3n37	4 2	20 39	3 10	0 47	0 54	16 40	1 7	14 59	0 37	11 27	2 41	2 2	0 47	19 45	1 37	7 32	14 57	12 45	13 2	17 41	16 7	6 44
S 30	14n43	7n51	4s37	20n29	3n 6	0s22	0s57	16s30	1s 8	14n58	0n37	11s25	2n41	2s 1	0s47	19s45	1n37	7n32	14s57	12n49	13n 3	17n40	16s 6	6n45

Julian Day Number = 3219374.5, Delta T = 04h00m05s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°14'24, Lahiri = 53°21'24

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MAY 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 46	11♉13'39	15♉43	19°R19	2♈29	18♒ 6	20♌54	7°R45	26♓43	7°R39	15♊41	25°R29	24♌55	1♌ 2	9°R20	M 1
T 2	14 41 42	12°13'05	28°43	18♉42	3°40	18°43	20°57	7♏40	26°46	7♐37	15°42	25♌16	24°52	1° 9	9♑19	T 2
W 3	14 45 39	13°12'28	11♊25	18° 2	4°52	19°20	21° 0	7°35	26°49	7°36	15°43	25° 4	24°48	1°16	9°18	W 3
T 4	14 49 35	14°11'50	23°51	17°18	6° 3	19°56	21° 4	7°30	26°51	7°34	15°44	24°53	24°45	1°22	9°16	T 4
F 5	14 53 32	15°11'10	6♋ 2	16°31	7°15	20°33	21° 7	7°26	26°54	7°33	15°45	24°45	24°42	1°29	9°15	F 5
S 6	14 57 28	16°10'27	18° 1	15°43	8°26	21° 9	21°11	7°21	26°56	7°31	15°46	24°40	24°39	1°36	9°13	S 6
S 7	15 1 25	17° 9'43	29°53	14°54	9°38	21°46	21°15	7°17	26°59	7°30	15°48	24°37	24°36	1°42	9°11	S 7
M 8	15 5 22	18° 8'56	11♌41	14° 5	10°49	22°22	21°19	7°12	27° 1	7°28	15°49	24°36	24°33	1°49	9°10	M 8
T 9	15 9 18	19° 8'07	23°31	13°18	12° 1	22°59	21°23	7° 7	27° 4	7°27	15°50	24°36	24°29	1°56	9° 8	T 9
W10	15 13 15	20° 7'15	5♍29	12°33	13°13	23°35	21°28	7° 3	27° 6	7°25	15°51	24°35	24°26	2° 2	9° 6	W10
T 11	15 17 11	21° 6'22	17°40	11°51	14°24	24°11	21°32	6°58	27° 9	7°24	15°53	24°34	24°23	2° 9	9° 4	T 11
F 12	15 21 8	22° 5'26	0♎10	11°12	15°36	24°48	21°37	6°54	27°11	7°22	15°54	24°30	24°20	2°16	9° 2	F 12
S 13	15 25 4	23° 4'28	13° 1	10°37	16°48	25°24	21°42	6°49	27°13	7°20	15°55	24°24	24°17	2°22	8°59	S 13
S 14	15 29 1	24° 3'28	26°16	10° 7	18° 0	26° 0	21°47	6°45	27°16	7°19	15°56	24°15	24°14	2°29	8°57	S 14
M15	15 32 57	25° 2'26	9♏55	9°42	19°12	26°36	21°52	6°41	27°18	7°17	15°58	24° 4	24°10	2°36	8°55	M15
T 16	15 36 54	26° 1'22	23°56	9°21	20°24	27°12	21°58	6°36	27°20	7°16	15°59	23°52	24° 7	2°42	8°52	T 16
W17	15 40 50	27° 0'17	8♐14	9° 6	21°36	27°48	22° 3	6°32	27°22	7°14	16° 0	23°40	24° 4	2°49	8°50	W17
T 18	15 44 47	27°59'09	22°44	8°56	22°48	28°24	22° 9	6°28	27°24	7°12	16° 1	23°29	24° 1	2°55	8°47	T 18
F 19	15 48 44	28°58'00	7♑17	8°D52	24° 0	28°59	22°15	6°24	27°27	7°11	16° 3	23°21	23°58	3° 2	8°45	F 19
S 20	15 52 40	29°56'49	21°48	8°52	25°12	29°35	22°21	6°19	27°29	7° 9	16° 4	23°16	23°54	3° 9	8°42	S 20
S 21	15 56 37	0♊55'36	6♒13	8°58	26°24	0♓11	22°27	6°15	27°31	7° 8	16° 5	23°14	23°51	3°15	8°39	S 21
M22	16 0 33	1°54'22	20°27	9° 9	27°36	0°46	22°33	6°11	27°33	7° 6	16° 7	23°D13	23°48	3°22	8°36	M22
T 23	16 4 30	2°53'06	4♓30	9°25	28°48	1°22	22°40	6° 7	27°34	7° 4	16° 8	23°R13	23°45	3°29	8°33	T 23
W24	16 8 26	3°51'49	18°20	9°45	0♉ 0	1°57	22°46	6° 3	27°36	7° 3	16° 9	23°12	23°42	3°35	8°30	W24
T 25	16 12 23	4°50'30	1♈59	10°10	1°12	2°32	22°53	6° 0	27°38	7° 1	16°11	23°10	23°39	3°42	8°27	T 25
F 26	16 16 20	5°49'09	15°27	10°39	2°25	3° 7	23° 0	5°56	27°40	6°59	16°12	23° 5	23°35	3°49	8°24	F 26
S 27	16 20 16	6°47'47	28°44	11°13	3°37	3°42	23° 7	5°52	27°42	6°58	16°13	22°57	23°32	3°55	8°20	S 27
S 28	16 24 13	7°46'23	11♉49	11°50	4°49	4°17	23°14	5°48	27°43	6°56	16°15	22°47	23°29	4° 2	8°17	S 28
M29	16 28 9	8°44'58	24°42	12°31	6° 1	4°52	23°21	5°45	27°45	6°55	16°16	22°35	23°26	4° 9	8°14	M29
T 30	16 32 6	9°43'31	7♊23	13°16	7°14	5°27	23°29	5°41	27°47	6°53	16°17	22°22	23°23	4°15	8°10	T 30
W31	16 36 2	10♊42'02	19♊51	14♉ 4	8♉26	6♓ 2	23♌36	5♏38	27♓48	6♐51	16♊19	22♌10	23♌20	4♌22	8♑ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 2	11n37	4s57	20n16	3n 1	0n 4	1s 0	16s20	1s10	14n57	0n37	11s24	2n41	2s 0	0s47	19s44	1n37	7n33	14s57	12n53	13n 4	17n40	16s 6	6n46
T 2	15 20	14 45	5 1	19 59	2 54	0 29	1 3	16 10	1 11	14 56	0 37	11 22	2 41	1 59	0 47	19 44	1 37	7 33	14 56	12 57	13 5	17 39	16 5	6 47
W 3	15 38	17 7	4 49	19 39	2 45	0 55	1 5	16 0	1 12	14 55	0 37	11 21	2 41	1 58	0 47	19 44	1 37	7 33	14 56	13 1	13 6	17 38	16 4	6 47
T 4	15 55	18 38	4 24	19 17	2 35	1 20	1 8	15 50	1 14	14 54	0 37	11 19	2 41	1 57	0 47	19 44	1 37	7 33	14 56	13 5	13 7	17 38	16 4	6 48
F 5	16 12	19 15	3 47	18 53	2 23	1 46	1 10	15 40	1 15	14 53	0 37	11 18	2 41	1 56	0 47	19 43	1 37	7 34	14 56	13 7	13 8	17 37	16 3	6 49
S 6	16 29	18 59	3 1	18 26	2 10	2 11	1 13	15 30	1 17	14 52	0 37	11 16	2 41	1 55	0 47	19 43	1 37	7 34	14 56	13 9	13 9	17 37	16 3	6 49
S 7	16 46	17 53	2 7	17 58	1 56	2 37	1 15	15 20	1 18	14 50	0 37	11 15	2 41	1 54	0 47	19 43	1 37	7 34	14 55	13 10	13 11	17 36	16 2	6 50
M 8	17 3	16 0	1 8	17 30	1 41	3 3	1 18	15 10	1 20	14 49	0 37	11 13	2 41	1 53	0 47	19 43	1 37	7 35	14 55	13 11	13 12	17 35	16 1	6 51
T 9	17 19	13 26	0 6	17 1	1 25	3 28	1 20	14 59	1 22	14 48	0 37	11 12	2 41	1 52	0 47	19 42	1 37	7 35	14 55	13 11	13 13	17 35	16 1	6 52
W10	17 34	10 17	0n57	16 31	1 9	3 54	1 22	14 49	1 23	14 46	0 37	11 11	2 41	1 51	0 47	19 42	1 37	7 35	14 55	13 11	13 14	17 34	16 0	6 52
T 11	17 50	6 39	1 59	16 3	0 52	4 19	1 24	14 39	1 25	14 45	0 37	11 9	2 41	1 50	0 47	19 42	1 37	7 35	14 55	13 11	13 15	17 33	16 0	6 53
F 12	18 5	2 38	2 56	15 35	0 35	4 45	1 26	14 28	1 26	14 43	0 37	11 8	2 40	1 50	0 47	19 42	1 37	7 36	14 55	13 12	13 16	17 33	15 59	6 54
S 13	18 20	1s36	3 46	15 8	0 18	5 10	1 28	14 18	1 28	14 42	0 37	11 7	2 40	1 49	0 47	19 41	1 37	7 36	14 54	13 14	13 17	17 32	15 59	6 54
S 14	18 34	5 53	4 26	14 42	0 1	5 36	1 30	14 7	1 30	14 40	0 37	11 5	2 40	1 48	0 47	19 41	1 37	7 36	14 54	13 17	13 18	17 31	15 58	6 55
M15	18 49	10 0	4 52	14 19	0s15	6 1	1 31	13 56	1 31	14 38	0 37	11 4	2 40	1 47	0 47	19 41	1 37	7 36	14 54	13 21	13 19	17 31	15 58	6 56
T 16	19 3	13 41	5 0	13 57	0 31	6 26	1 33	13 46	1 33	14 37	0 37	11 3	2 40	1 46	0 47	19 40	1 37	7 37	14 54	13 25	13 20	17 30	15 57	6 56
W17	19 16	16 38	4 51	13 38	0 46	6 52	1 35	13 35	1 35	14 35	0 37	11 1	2 40	1 45	0 47	19 40	1 37	7 37	14 54	13 29	13 21	17 29	15 57	6 57
T 18	19 29	18 36	4 23	13 21	1 1	7 17	1 36	13 24	1 36	14 33	0 37	11 0	2 40	1 44	0 47	19 40	1 37	7 37	14 54	13 32	13 22	17 29	15 56	6 58
F 19	19 42	19 21	3 37	13 6	1 15	7 42	1 38	13 14	1 38	14 31	0 37	10 59	2 40	1 44	0 47	19 40	1 37	7 37	14 54	13 35	13 23	17 28	15 56	6 58
S 20	19 55	18 49	2 38	12 54	1 29	8 6	1 39	13 3	1 40	14 29	0 37	10 58	2 40	1 43	0 47	19 39	1 37	7 38	14 54	13 37	13 24	17 27	15 55	6 59
S 21	20 7	17 4	1 29	12 44	1 41	8 31	1 40	12 52	1 41	14 27	0 37	10 56	2 40	1 42	0 47	19 39	1 37	7 38	14 53	13 37	13 25	17 26	15 55	6 59
M22	20 19	14 17	0 15	12 36	1 53	8 56	1 41	12 41	1 43	14 25	0 37	10 55	2 39	1 41	0 47	19 39	1 37	7 38	14 53	13 38	13 26	17 26	15 54	7 0
T 23	20 30	10 41	0s59	12 30	2 4	9 20	1 42	12 30	1 45	14 23	0 37	10 54	2 39	1 41	0 47	19 39	1 37	7 38	14 53	13 38	13 27	17 25	15 54	7 1
W24	20 41	6 33	2 9	12 27	2 14	9 44	1 43	12 20	1 47	14 21	0 37	10 53	2 39	1 40	0 47	19 38	1 37	7 39	14 53	13 38	13 28	17 24	15 54	7 1
T 25	20 52	2 8	3 10	12 26	2 23	10 8	1 44	12 9	1 49	14 19	0 37	10 52	2 39	1 39	0 47	19 38	1 37	7 39	14 53	13 39	13 29	17 24	15 53	7 2
F 26	21 2	2n19	3 59	12 27	2 32	10 32	1 45	11 58	1 50	14 16	0 37	10 51	2 39	1 39	0 47	19 38	1 37	7 39	14 53	13 40	13 30	17 23	15 53	7 2
S 27	21 12	6 36	4 35	12 29	2 40	10 55	1 45	11 47	1 52	14 14	0 36	10 50	2 39	1 38	0 47	19 37	1 37	7 39	14 53	13 43	13 31	17 22	15 52	7 3
S 28	21 22	10 30	4 56	12 34	2 47	11 19	1 46	11 36	1 54	14 12	0 36	10 49	2 39	1 37	0 47	19 37	1 37	7 39	14 53	13 46	13 32	17 21	15 52	7 3
M29	21 31	13 51	5 1	12 41	2 53	11 42	1 47	11 25	1 56	14 9	0 36	10 48	2 38	1 37	0 47	19 37	1 37	7 40	14 53	13 50	13 33	17 21	15 52	7 4
T 30	21 39	16 30	4 51	12 49	2 58	12 5	1 47	11 14	1 58	14 7	0 36	10 47	2 38	1 36	0 48	19 37	1 37	7 40	14 53	13 54	13 34	17 20	15 51	7 4
W31	21n48	18n20	4s27	12n58	3s 3	12n27	1s47	11s 3	2s 0	14n 4	0n36	10s46	2n38	1s36	0s48	19s36	1n37	7n40	14s53	13n58	13n35	17n19	15s51	7n 5

Julian Day Number = 3219404.5, Delta T = 04h00m06s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°14'29, Lahiri = 53°21'29

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JUNE 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 59	11♊40'31	2♋ 7	14♉56	9♉38	6♓36	23♌44	5°R35	27♓50	6°R50	16♊20	21°R59	23♌16	4♌29	8°R 3	T 1
F 2	16 43 55	12°38'59	14°11	15°51	10°51	7°11	23°52	5♏31	27°51	6♐48	16°21	21♌51	23°13	4°35	8♑ 0	F 2
S 3	16 47 52	13°37'24	26° 7	16°49	12° 3	7°45	24° 0	5°28	27°53	6°46	16°23	21°45	23°10	4°42	7°56	S 3
S 4	16 51 49	14°35'48	7♌56	17°49	13°15	8°19	24° 8	5°25	27°54	6°45	16°24	21°42	23° 7	4°49	7°52	S 4
M 5	16 55 45	15°34'10	19°43	18°53	14°28	8°54	24°16	5°22	27°55	6°43	16°25	21°D41	23° 4	4°55	7°49	M 5
T 6	16 59 42	16°32'30	1♍32	20° 0	15°40	9°28	24°25	5°19	27°57	6°41	16°27	21°42	23° 0	5° 2	7°45	T 6
W 7	17 3 38	17°30'47	13°29	21° 9	16°52	10° 1	24°33	5°16	27°58	6°40	16°28	21°R42	22°57	5° 9	7°41	W 7
T 8	17 7 35	18°29'03	25°39	22°20	18° 5	10°35	24°42	5°13	27°59	6°38	16°30	21°42	22°54	5°15	7°37	T 8
F 9	17 11 31	19°27'17	8♎ 8	23°34	19°17	11° 9	24°50	5°11	28° 0	6°37	16°31	21°40	22°51	5°22	7°33	F 9
S 10	17 15 28	20°25'29	20°59	24°51	20°30	11°42	24°59	5° 8	28° 1	6°35	16°32	21°36	22°48	5°29	7°29	S 10
S 11	17 19 24	21°23'40	4♏17	26° 9	21°42	12°16	25° 8	5° 5	28° 2	6°34	16°34	21°30	22°45	5°35	7°25	S 11
M12	17 23 21	22°21'48	18° 2	27°31	22°55	12°49	25°17	5° 3	28° 3	6°32	16°35	21°22	22°41	5°42	7°21	M12
T 13	17 27 18	23°19'55	2♐13	28°54	24° 7	13°22	25°26	5° 1	28° 4	6°30	16°36	21°13	22°38	5°48	7°17	T 13
W14	17 31 14	24°18'00	16°47	0♊20	25°20	13°55	25°36	4°58	28° 5	6°29	16°38	21° 4	22°35	5°55	7°13	W14
T 15	17 35 11	25°16'04	1♑36	1°48	26°32	14°28	25°45	4°56	28° 6	6°27	16°39	20°56	22°32	6° 2	7° 9	T 15
F 16	17 39 7	26°14'06	16°33	3°18	27°45	15° 0	25°55	4°54	28° 7	6°26	16°40	20°50	22°29	6° 8	7° 5	F 16
S 17	17 43 4	27°12'07	1♒28	4°50	28°57	15°33	26° 4	4°52	28° 8	6°24	16°42	20°47	22°26	6°15	7° 1	S 17
S 18	17 47 0	28°10'06	16°13	6°24	0♊10	16° 5	26°14	4°50	28° 9	6°23	16°43	20°D45	22°22	6°22	6°57	S 18
M19	17 50 57	29° 8'04	0♓44	8° 1	1°22	16°37	26°24	4°48	28° 9	6°21	16°44	20°46	22°19	6°28	6°53	M19
T 20	17 54 53	0♋ 6'01	14°57	9°39	2°35	17° 9	26°33	4°47	28°10	6°20	16°46	20°47	22°16	6°35	6°48	T 20
W21	17 58 50	1° 3'57	28°51	11°20	3°48	17°41	26°43	4°45	28°10	6°18	16°47	20°R47	22°13	6°42	6°44	W21
T 22	18 2 47	2° 1'52	12♈27	13° 3	5° 0	18°13	26°53	4°44	28°11	6°17	16°48	20°47	22°10	6°48	6°40	T 22
F 23	18 6 43	2°59'45	25°44	14°48	6°13	18°44	27° 4	4°42	28°11	6°15	16°50	20°44	22° 6	6°55	6°36	F 23
S 24	18 10 40	3°57'38	8♉46	16°36	7°26	19°16	27°14	4°41	28°12	6°14	16°51	20°40	22° 3	7° 2	6°31	S 24
S 25	18 14 36	4°55'30	21°34	18°25	8°38	19°47	27°24	4°40	28°12	6°13	16°52	20°34	22° 0	7° 8	6°27	S 25
M26	18 18 33	5°53'20	4♊ 9	20°17	9°51	20°18	27°35	4°39	28°13	6°11	16°54	20°26	21°57	7°15	6°23	M26
T 27	18 22 29	6°51'09	16°32	22°10	11° 4	20°48	27°45	4°38	28°13	6°10	16°55	20°18	21°54	7°22	6°19	T 27
W28	18 26 26	7°48'58	28°45	24° 6	12°16	21°19	27°56	4°37	28°13	6° 9	16°56	20°11	21°51	7°28	6°14	W28
T 29	18 30 23	8°46'45	10♋49	26° 4	13°29	21°49	28° 6	4°36	28°13	6° 7	16°57	20° 4	21°47	7°35	6°10	T 29
F 30	18 34 19	9♋44'30	22♋45	28♊ 4	14♊42	22♓19	28♌17	4♏35	28♓13	6♐ 6	16♊59	19♌59	21♌44	7♌42	6♑ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	19n18	3s52	13n10	3s 6	12n50	1s48	10s53	2s 2	14n 2	0n36	10s45	2n38	1s35	0s48	19s36	1n37	7n40	14s53	14n 1	13n36	17n19	15s51	7n 5
F 2	22 3	19 21	3 6	13 22	3 9	13 12	1 48	10 42	2 4	13 59	0 36	10 44	2 38	1 34	0 48	19 36	1 37	7 40	14 53	14 4	13 38	17 18	15 51	7 6
S 3	22 11	18 32	2 12	13 36	3 12	13 34	1 48	10 31	2 6	13 57	0 36	10 43	2 38	1 34	0 48	19 36	1 37	7 40	14 53	14 6	13 39	17 17	15 50	7 6
S 4	22 17	16 54	1 13	13 51	3 14	13 55	1 48	10 20	2 8	13 54	0 36	10 42	2 37	1 33	0 48	19 35	1 37	7 41	14 53	14 7	13 40	17 16	15 50	7 7
M 5	22 24	14 34	0 11	14 7	3 15	14 16	1 48	10 9	2 10	13 51	0 36	10 41	2 37	1 33	0 48	19 35	1 37	7 41	14 52	14 7	13 41	17 16	15 50	7 7
T 6	22 30	11 38	0n52	14 24	3 15	14 37	1 48	9 58	2 12	13 48	0 36	10 40	2 37	1 32	0 48	19 35	1 37	7 41	14 52	14 7	13 42	17 15	15 50	7 8
W 7	22 35	8 11	1 54	14 42	3 15	14 58	1 48	9 48	2 14	13 46	0 36	10 40	2 37	1 32	0 48	19 35	1 37	7 41	14 52	14 7	13 43	17 14	15 49	7 8
T 8	22 41	4 20	2 51	15 1	3 14	15 18	1 47	9 37	2 16	13 43	0 36	10 39	2 37	1 32	0 48	19 34	1 37	7 41	14 52	14 7	13 44	17 13	15 49	7 9
F 9	22 45	0 13	3 42	15 21	3 12	15 38	1 47	9 26	2 18	13 40	0 36	10 38	2 37	1 31	0 48	19 34	1 37	7 41	14 52	14 7	13 45	17 13	15 49	7 9
S 10	22 50	4s 1	4 23	15 41	3 10	15 57	1 47	9 15	2 20	13 37	0 36	10 38	2 36	1 31	0 48	19 34	1 37	7 41	14 52	14 9	13 46	17 12	15 49	7 9
S 11	22 54	8 13	4 52	16 2	3 7	16 17	1 46	9 5	2 22	13 34	0 36	10 37	2 36	1 30	0 48	19 34	1 37	7 42	14 52	14 11	13 47	17 11	15 49	7 10
M12	22 57	12 7	5 5	16 24	3 4	16 35	1 45	8 54	2 24	13 31	0 36	10 36	2 36	1 30	0 48	19 33	1 37	7 42	14 52	14 13	13 48	17 10	15 49	7 10
T 13	23 0	15 28	5 0	16 45	3 0	16 54	1 45	8 43	2 26	13 28	0 36	10 36	2 36	1 30	0 48	19 33	1 37	7 42	14 52	14 16	13 49	17 9	15 48	7 10
W14	23 3	17 57	4 35	17 8	2 56	17 12	1 44	8 33	2 29	13 25	0 36	10 35	2 35	1 29	0 48	19 33	1 37	7 42	14 52	14 19	13 50	17 9	15 48	7 11
T 15	23 5	19 17	3 52	17 30	2 51	17 29	1 43	8 22	2 31	13 22	0 36	10 35	2 35	1 29	0 48	19 33	1 37	7 42	14 52	14 21	13 51	17 8	15 48	7 11
F 16	23 7	19 18	2 53	17 52	2 45	17 46	1 42	8 12	2 33	13 19	0 36	10 34	2 35	1 29	0 48	19 32	1 37	7 42	14 52	14 23	13 52	17 7	15 48	7 11
S 17	23 8	17 57	1 42	18 15	2 39	18 3	1 41	8 1	2 35	13 15	0 36	10 34	2 35	1 28	0 48	19 32	1 37	7 42	14 52	14 24	13 53	17 6	15 48	7 12
S 18	23 9	15 24	0 24	18 38	2 33	18 19	1 40	7 51	2 38	13 12	0 36	10 33	2 35	1 28	0 48	19 32	1 37	7 42	14 53	14 25	13 54	17 6	15 48	7 12
M19	23 10	11 55	0s54	19 0	2 26	18 35	1 39	7 41	2 40	13 9	0 36	10 33	2 34	1 28	0 48	19 32	1 37	7 42	14 53	14 25	13 55	17 5	15 48	7 12
T 20	23 10	7 49	2 7	19 22	2 18	18 50	1 38	7 31	2 42	13 5	0 36	10 33	2 34	1 28	0 48	19 31	1 37	7 42	14 53	14 24	13 56	17 4	15 48	7 12
W21	23 10	3 22	3 11	19 44	2 10	19 5	1 37	7 20	2 44	13 2	0 36	10 32	2 34	1 28	0 48	19 31	1 37	7 43	14 53	14 24	13 57	17 3	15 48	7 13
T 22	23 9	1n 8	4 2	20 5	2 2	19 19	1 36	7 10	2 47	12 59	0 36	10 32	2 34	1 27	0 48	19 31	1 37	7 43	14 53	14 24	13 58	17 2	15 48	7 13
F 23	23 8	5 29	4 40	20 26	1 53	19 33	1 34	7 0	2 49	12 55	0 36	10 32	2 33	1 27	0 48	19 31	1 37	7 43	14 53	14 25	13 59	17 1	15 48	7 13
S 24	23 7	9 29	5 2	20 46	1 44	19 46	1 33	6 50	2 52	12 52	0 36	10 32	2 33	1 27	0 49	19 31	1 37	7 43	14 53	14 26	14 0	17 1	15 48	7 13
S 25	23 5	12 59	5 8	21 6	1 35	19 59	1 31	6 40	2 54	12 48	0 36	10 31	2 33	1 27	0 49	19 30	1 37	7 43	14 53	14 28	14 1	17 0	15 48	7 13
M26	23 2	15 49	5 0	21 24	1 25	20 12	1 30	6 31	2 56	12 45	0 36	10 31	2 33	1 27	0 49	19 30	1 37	7 43	14 53	14 31	14 2	16 59	15 48	7 13
T 27	23 0	17 54	4 37	21 41	1 15	20 23	1 28	6 21	2 59	12 41	0 36	10 31	2 32	1 27	0 49	19 30	1 37	7 43	14 53	14 33	14 3	16 58	15 48	7 14
W28	22 56	19 8	4 2	21 57	1 5	20 35	1 27	6 11	3 1	12 37	0 36	10 31	2 32	1 27	0 49	19 30	1 37	7 43	14 53	14 36	14 4	16 57	15 48	7 14
T 29	22 53	19 28	3 16	22 12	0 55	20 45	1 25	6 2	3 4	12 34	0 36	10 31	2 32	1 27	0 49	19 30	1 37	7 43	14 53	14 38	14 5	16 57	15 48	7 14
F 30	22n49	18n56	2s22	22n25	0s44	20n55	1s23	5s52	3s 6	12n30	0n36	10s31	2n32	1s27	0s49	19s29	1n37	7n43	14s53	14n39	14n 6	16n56	15s48	7n14

Julian Day Number = 3219435.5, Delta T = 04h00m07s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°14'33, Lahiri = 53°21'33

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JULY 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 16	10♋42'15	4♌35	0♋ 6	15♊55	22♓48	28♌28	4°R35	28♓13	6°R 5	17♊ 0	19°R56	21♌41	7♌48	6°R 2	S 1
S 2	18 42 12	11°39'58	16°22	2° 9	17° 7	23°18	28°39	4♏34	28°R13	6♐ 3	17° 1	19°D55	21°38	7°55	5♑58	S 2
M 3	18 46 9	12°37'40	28° 9	4°15	18°20	23°47	28°50	4°34	28°13	6° 2	17° 2	19♌55	21°35	8° 1	5°53	M 3
T 4	18 50 5	13°35'21	9♍59	6°22	19°33	24°16	29° 1	4°33	28°13	6° 1	17° 4	19°56	21°32	8° 8	5°49	T 4
W 5	18 54 2	14°33'00	21°56	8°30	20°46	24°45	29°12	4°33	28°13	6° 0	17° 5	19°58	21°28	8°15	5°45	W 5
T 6	18 57 58	15°30'38	4♎ 6	10°40	21°59	25°13	29°24	4°D33	28°13	5°59	17° 6	19°59	21°25	8°21	5°41	T 6
F 7	19 1 55	16°28'15	16°33	12°51	23°11	25°41	29°35	4°33	28°13	5°57	17° 7	20°R 0	21°22	8°28	5°37	F 7
S 8	19 5 52	17°25'50	29°21	15° 2	24°24	26° 9	29°46	4°33	28°13	5°56	17° 9	19°59	21°19	8°35	5°33	S 8
S 9	19 9 48	18°23'24	12♏35	17°14	25°37	26°37	29°58	4°34	28°12	5°55	17°10	19°57	21°16	8°41	5°29	S 9
M10	19 13 45	19°20'57	26°17	19°27	26°50	27° 4	0♍ 9	4°34	28°12	5°54	17°11	19°54	21°12	8°48	5°25	M10
T 11	19 17 41	20°18'29	10♐26	21°39	28° 3	27°31	0°21	4°34	28°11	5°53	17°12	19°50	21° 9	8°55	5°21	T 11
W12	19 21 38	21°16'00	25° 2	23°52	29°16	27°58	0°32	4°35	28°11	5°52	17°13	19°46	21° 6	9° 1	5°17	W12
T 13	19 25 34	22°13'30	9♑57	26° 3	0♋29	28°24	0°44	4°35	28°11	5°51	17°14	19°42	21° 3	9° 8	5°13	T 13
F 14	19 29 31	23°10'59	25° 5	28°14	1°41	28°51	0°56	4°36	28°10	5°50	17°16	19°40	21° 0	9°15	5° 9	F 14
S 15	19 33 27	24° 8'27	10♒15	0♌24	2°54	29°16	1° 8	4°37	28° 9	5°49	17°17	19°38	20°57	9°21	5° 5	S 15
S 16	19 37 24	25° 5'54	25°18	2°32	4° 7	29°42	1°20	4°38	28° 9	5°48	17°18	19°D38	20°53	9°28	5° 1	S 16
M17	19 41 21	26° 3'21	10♓ 7	4°39	5°20	0♈ 7	1°32	4°39	28° 8	5°47	17°19	19°39	20°50	9°35	4°57	M17
T 18	19 45 17	27° 0'47	24°36	6°45	6°33	0°32	1°44	4°40	28° 7	5°46	17°20	19°40	20°47	9°41	4°54	T 18
W19	19 49 14	27°58'13	8♈41	8°49	7°46	0°56	1°56	4°41	28° 7	5°45	17°21	19°42	20°44	9°48	4°50	W19
T 20	19 53 10	28°55'38	22°22	10°50	8°59	1°20	2° 8	4°43	28° 6	5°44	17°22	19°42	20°41	9°54	4°46	T 20
F 21	19 57 7	29°53'03	5♉40	12°50	10°12	1°43	2°20	4°44	28° 5	5°44	17°23	19°R42	20°38	10° 1	4°43	F 21
S 22	20 1 3	0♌50'28	18°36	14°48	11°25	2° 7	2°32	4°46	28° 4	5°43	17°24	19°42	20°34	10° 8	4°39	S 22
S 23	20 5 0	1°47'52	1♊15	16°44	12°38	2°29	2°44	4°47	28° 3	5°42	17°25	19°40	20°31	10°14	4°36	S 23
M24	20 8 56	2°45'16	13°38	18°37	13°51	2°52	2°57	4°49	28° 2	5°41	17°26	19°38	20°28	10°21	4°32	M24
T 25	20 12 53	3°42'40	25°49	20°28	15° 4	3°14	3° 9	4°51	28° 1	5°41	17°27	19°35	20°25	10°28	4°29	T 25
W26	20 16 50	4°40'04	7♋50	22°17	16°18	3°35	3°21	4°53	28° 0	5°40	17°28	19°33	20°22	10°34	4°25	W26
T 27	20 20 46	5°37'27	19°44	24° 4	17°31	3°56	3°34	4°55	27°59	5°39	17°29	19°31	20°18	10°41	4°22	T 27
F 28	20 24 43	6°34'50	1♌34	25°48	18°44	4°16	3°46	4°57	27°57	5°39	17°30	19°30	20°15	10°48	4°19	F 28
S 29	20 28 39	7°32'12	13°21	27°30	19°57	4°36	3°59	4°59	27°56	5°38	17°31	19°29	20°12	10°54	4°16	S 29
S 30	20 32 36	8°29'34	25° 9	29°10	21°10	4°56	4°12	5° 2	27°55	5°38	17°32	19°D29	20° 9	11° 1	4°13	S 30
M31	20 36 32	9♌26'55	6♍58	0♍48	22♋23	5♈15	4♍24	5♏ 4	27♓54	5♐37	17♊33	19♌30	20♌ 6	11♌ 8	4♑10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n45	17n34	1s23	22n37	0s33	21n 5	1s22	5s43	3s 9	12n26	0n36	10s31	2n32	1s27	0s49	19s29	1n37	7n43	14s53	14n40	14n 7	16n55	15s48	7n14
S 2	22 40	15 27	0 19	22 47	0 23	21 14	1 20	5 34	3 11	12 23	0 36	10 31	2 31	1 27	0 49	19 29	1 37	7 43	14 53	14 41	14 8	16 54	15 48	7 14
M 3	22 35	12 41	0n45	22 54	0 12	21 22	1 18	5 25	3 14	12 19	0 36	10 31	2 31	1 27	0 49	19 29	1 37	7 43	14 54	14 41	14 9	16 53	15 49	7 14
T 4	22 29	9 24	1 48	23 0	0 1	21 30	1 16	5 16	3 16	12 15	0 36	10 31	2 31	1 27	0 49	19 29	1 37	7 43	14 54	14 40	14 10	16 52	15 49	7 14
W 5	22 23	5 43	2 46	23 4	0n10	21 37	1 14	5 7	3 19	12 11	0 36	10 32	2 31	1 27	0 49	19 28	1 37	7 43	14 54	14 40	14 11	16 51	15 49	7 14
T 6	22 17	1 44	3 38	23 5	0 20	21 44	1 12	4 58	3 22	12 7	0 36	10 32	2 30	1 27	0 49	19 28	1 37	7 43	14 54	14 39	14 12	16 51	15 49	7 14
F 7	22 10	2s24	4 22	23 3	0 30	21 50	1 10	4 49	3 24	12 3	0 36	10 32	2 30	1 27	0 49	19 28	1 37	7 43	14 54	14 39	14 13	16 50	15 49	7 14
S 8	22 3	6 32	4 53	23 0	0 40	21 55	1 8	4 41	3 27	11 59	0 36	10 32	2 30	1 27	0 49	19 28	1 37	7 43	14 54	14 39	14 14	16 49	15 49	7 14
S 9	21 55	10 30	5 11	22 53	0 50	22 0	1 6	4 33	3 30	11 55	0 36	10 33	2 30	1 28	0 49	19 28	1 37	7 43	14 54	14 40	14 15	16 48	15 50	7 14
M10	21 47	14 3	5 11	22 45	0 59	22 4	1 3	4 24	3 32	11 51	0 36	10 33	2 29	1 28	0 49	19 28	1 37	7 43	14 54	14 41	14 16	16 47	15 50	7 14
T 11	21 39	16 55	4 53	22 33	1 7	22 8	1 1	4 16	3 35	11 47	0 36	10 33	2 29	1 28	0 49	19 28	1 37	7 43	14 55	14 42	14 17	16 46	15 50	7 14
W12	21 31	18 48	4 16	22 19	1 15	22 11	0 59	4 8	3 38	11 43	0 36	10 34	2 29	1 28	0 49	19 27	1 37	7 43	14 55	14 43	14 18	16 45	15 50	7 14
T 13	21 22	19 27	3 21	22 3	1 22	22 13	0 57	4 0	3 41	11 39	0 36	10 34	2 28	1 28	0 49	19 27	1 37	7 43	14 55	14 44	14 19	16 44	15 50	7 14
F 14	21 12	18 44	2 11	21 44	1 29	22 15	0 54	3 53	3 43	11 35	0 36	10 35	2 28	1 29	0 49	19 27	1 36	7 43	14 55	14 45	14 20	16 44	15 51	7 14
S 15	21 2	16 39	0 51	21 23	1 34	22 16	0 52	3 45	3 46	11 31	0 36	10 35	2 28	1 29	0 49	19 27	1 36	7 43	14 55	14 46	14 21	16 43	15 51	7 14
S 16	20 52	13 26	0s31	20 59	1 40	22 17	0 50	3 38	3 49	11 27	0 36	10 36	2 28	1 29	0 49	19 27	1 36	7 43	14 55	14 46	14 22	16 42	15 51	7 14
M17	20 42	9 24	1 51	20 34	1 44	22 16	0 47	3 30	3 52	11 23	0 36	10 36	2 27	1 30	0 49	19 27	1 36	7 42	14 55	14 45	14 23	16 41	15 51	7 14
T 18	20 31	4 54	3 1	20 7	1 47	22 16	0 45	3 23	3 55	11 18	0 36	10 37	2 27	1 30	0 49	19 27	1 36	7 42	14 56	14 45	14 24	16 40	15 52	7 13
W19	20 20	0 15	3 59	19 38	1 50	22 14	0 43	3 16	3 57	11 14	0 36	10 38	2 27	1 30	0 50	19 27	1 36	7 42	14 56	14 45	14 25	16 39	15 52	7 13
T 20	20 9	4n15	4 41	19 7	1 52	22 12	0 40	3 10	4 0	11 10	0 36	10 38	2 27	1 31	0 50	19 26	1 36	7 42	14 56	14 44	14 26	16 38	15 52	7 13
F 21	19 57	8 26	5 6	18 35	1 53	22 9	0 38	3 3	4 3	11 6	0 36	10 39	2 26	1 31	0 50	19 26	1 36	7 42	14 56	14 44	14 27	16 37	15 53	7 13
S 22	19 45	12 6	5 16	18 2	1 54	22 6	0 35	2 56	4 6	11 1	0 36	10 40	2 26	1 31	0 50	19 26	1 36	7 42	14 56	14 45	14 28	16 36	15 53	7 13
S 23	19 32	15 7	5 9	17 27	1 53	22 2	0 33	2 50	4 9	10 57	0 36	10 41	2 26	1 32	0 50	19 26	1 36	7 42	14 57	14 45	14 29	16 35	15 53	7 12
M24	19 19	17 24	4 49	16 52	1 52	21 57	0 30	2 44	4 12	10 53	0 36	10 41	2 26	1 32	0 50	19 26	1 36	7 42	14 57	14 46	14 30	16 34	15 54	7 12
T 25	19 6	18 51	4 15	16 15	1 51	21 52	0 28	2 38	4 15	10 48	0 36	10 42	2 25	1 33	0 50	19 26	1 36	7 42	14 57	14 47	14 31	16 34	15 54	7 12
W26	18 53	19 26	3 31	15 38	1 48	21 46	0 25	2 33	4 18	10 44	0 37	10 43	2 25	1 33	0 50	19 26	1 36	7 42	14 57	14 47	14 32	16 33	15 54	7 12
T 27	18 39	19 8	2 38	15 0	1 45	21 40	0 22	2 27	4 21	10 39	0 37	10 44	2 25	1 34	0 50	19 26	1 36	7 41	14 57	14 48	14 33	16 32	15 55	7 11
F 28	18 25	18 0	1 38	14 22	1 41	21 33	0 20	2 22	4 24	10 35	0 37	10 45	2 25	1 34	0 50	19 26	1 36	7 41	14 58	14 48	14 34	16 31	15 55	7 11
S 29	18 11	16 5	0 34	13 43	1 37	21 25	0 17	2 17	4 27	10 30	0 37	10 46	2 24	1 35	0 50	19 26	1 36	7 41	14 58	14 49	14 35	16 30	15 55	7 11
S 30	17 56	13 29	0n31	13 4	1 31	21 17	0 15	2 12	4 30	10 26	0 37	10 47	2 24	1 35	0 50	19 26	1 36	7 41	14 58	14 49	14 36	16 29	15 56	7 11
M31	17n41	10n20	1n36	12n24	1n26	21n 8	0s12	2s 7	4s33	10n21	0n37	10s48	2n24	1s36	0s50	19s26	1n36	7n41	14s58	14n48	14n37	16n28	15s56	7n10

Julian Day Number = 3219465.5, Delta T = 04h00m08s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°14'37, Lahiri = 53°21'37

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 29	10♌24'17	18♍52	2♍23	23♋37	5♈33	4♍37	5♏ 7	27°R52	5°R37	17♊34	19♌30	20♌ 3	11♌14	4°R 7	T 1
W 2	20 44 25	11°21'37	0♎55	3°56	24°50	5°51	4°50	5° 9	27♓51	5♐36	17°35	19°31	19°59	11°21	4♉ 4	W 2
T 3	20 48 22	12°18'57	13° 8	5°26	26° 3	6° 9	5° 2	5°12	27°50	5°36	17°36	19°32	19°56	11°28	4° 1	T 3
F 4	20 52 19	13°16'17	25°37	6°55	27°16	6°26	5°15	5°15	27°48	5°35	17°36	19°33	19°53	11°34	3°59	F 4
S 5	20 56 15	14°13'36	8♏24	8°20	28°30	6°42	5°28	5°18	27°47	5°35	17°37	19°33	19°50	11°41	3°56	S 5
S 6	21 0 12	15°10'55	21°34	9°44	29°43	6°58	5°41	5°20	27°45	5°35	17°38	19°R33	19°47	11°47	3°53	S 6
M 7	21 4 8	16° 8'13	5♐ 8	11° 5	0♌56	7°13	5°54	5°24	27°43	5°34	17°39	19°33	19°43	11°54	3°51	M 7
T 8	21 8 5	17° 5'31	19° 8	12°23	2° 9	7°27	6° 6	5°27	27°42	5°34	17°40	19°32	19°40	12° 1	3°48	T 8
W 9	21 12 1	18° 2'49	3♑33	13°39	3°23	7°41	6°19	5°30	27°40	5°34	17°40	19°32	19°37	12° 7	3°46	W 9
T 10	21 15 58	19° 0'07	18°20	14°53	4°36	7°55	6°32	5°33	27°39	5°33	17°41	19°32	19°34	12°14	3°44	T 10
F 11	21 19 55	19°57'24	3♒23	16° 4	5°50	8° 8	6°45	5°37	27°37	5°33	17°42	19°D32	19°31	12°21	3°42	F 11
S 12	21 23 51	20°54'41	18°34	17°12	7° 3	8°20	6°58	5°40	27°35	5°33	17°43	19°R32	19°28	12°27	3°40	S 12
S 13	21 27 48	21°51'59	3♓44	18°17	8°16	8°31	7°11	5°44	27°33	5°33	17°43	19°32	19°24	12°34	3°37	S 13
M14	21 31 44	22°49'16	18°43	19°19	9°30	8°42	7°24	5°48	27°31	5°33	17°44	19°32	19°21	12°41	3°36	M14
T 15	21 35 41	23°46'33	3♈23	20°19	10°43	8°52	7°37	5°51	27°30	5°33	17°45	19°32	19°18	12°47	3°34	T 15
W16	21 39 37	24°43'51	17°40	21°15	11°57	9° 1	7°51	5°55	27°28	5°D33	17°45	19°31	19°15	12°54	3°32	W16
T 17	21 43 34	25°41'09	1♉31	22° 8	13°10	9°10	8° 4	5°59	27°26	5°33	17°46	19°30	19°12	13° 1	3°30	T 17
F 18	21 47 30	26°38'28	14°54	22°58	14°24	9°18	8°17	6° 3	27°24	5°33	17°47	19°30	19° 9	13° 7	3°29	F 18
S 19	21 51 27	27°35'48	27°53	23°45	15°37	9°25	8°30	6° 7	27°22	5°33	17°47	19°D30	19° 5	13°14	3°27	S 19
S 20	21 55 23	28°33'08	10♊29	24°28	16°51	9°32	8°43	6°11	27°20	5°33	17°48	19°30	19° 2	13°20	3°26	S 20
M21	21 59 20	29°30'28	22°48	25° 7	18° 4	9°38	8°56	6°16	27°18	5°33	17°48	19°31	18°59	13°27	3°24	M21
T 22	22 3 17	0♍27'49	4♋52	25°42	19°18	9°43	9° 9	6°20	27°16	5°33	17°49	19°32	18°56	13°34	3°23	T 22
W23	22 7 13	1°25'11	16°47	26°14	20°32	9°47	9°23	6°24	27°14	5°34	17°49	19°33	18°53	13°40	3°22	W23
T 24	22 11 10	2°22'33	28°37	26°41	21°45	9°50	9°36	6°29	27°12	5°34	17°50	19°34	18°49	13°47	3°21	T 24
F 25	22 15 6	3°19'56	10♌23	27° 4	22°59	9°53	9°49	6°33	27°10	5°34	17°50	19°35	18°46	13°54	3°20	F 25
S 26	22 19 3	4°17'19	22°11	27°22	24°13	9°55	10° 2	6°38	27° 8	5°34	17°51	19°R35	18°43	14° 0	3°19	S 26
S 27	22 22 59	5°14'43	4♍ 1	27°36	25°26	9°56	10°16	6°43	27° 5	5°35	17°51	19°34	18°40	14° 7	3°18	S 27
M28	22 26 56	6°12'07	15°57	27°45	26°40	9°R56	10°29	6°48	27° 3	5°35	17°51	19°33	18°37	14°14	3°18	M28
T 29	22 30 52	7° 9'32	28° 1	27°R49	27°54	9°56	10°42	6°52	27° 1	5°35	17°52	19°31	18°34	14°20	3°17	T 29
W30	22 34 49	8° 6'57	10♎14	27°48	29° 8	9°54	10°55	6°57	26°59	5°36	17°52	19°28	18°30	14°27	3°16	W30
T 31	22 38 46	9♍ 4'23	22♎38	27♍42	0♍21	9♈52	11♍ 9	7♏ 2	26♓57	5♐36	17♊53	19♌25	18♌27	14♌34	3♉16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	6n45	2n36	11n45	1n20	20n58	0s10	2s 3	4s36	10n17	0n37	10s49	2n24	1s36	0s50	19s26	1n36	7n41	14s58	14n48	14n38	16n27	15s56	7n10
W 2	17 11	2 52	3 30	11 5	1 13	20 48	0 7	1 59	4 39	10 12	0 37	10 50	2 23	1 37	0 50	19 26	1 36	7 41	14 59	14 48	14 39	16 26	15 57	7 10
T 3	16 55	1s11	4 16	10 26	1 5	20 37	0 5	1 55	4 42	10 8	0 37	10 51	2 23	1 37	0 50	19 26	1 36	7 41	14 59	14 48	14 40	16 25	15 57	7 9
F 4	16 39	5 16	4 51	9 46	0 57	20 26	0 2	1 51	4 45	10 3	0 37	10 52	2 23	1 38	0 50	19 26	1 36	7 40	14 59	14 47	14 41	16 24	15 58	7 9
S 5	16 23	9 13	5 12	9 7	0 49	20 14	0n 0	1 47	4 48	9 58	0 37	10 53	2 23	1 39	0 50	19 26	1 35	7 40	14 59	14 47	14 42	16 23	15 58	7 9
S 6	16 6	12 50	5 18	8 27	0 40	20 2	0 3	1 44	4 51	9 54	0 37	10 55	2 23	1 39	0 50	19 26	1 35	7 40	14 59	14 47	14 43	16 22	15 59	7 8
M 7	15 49	15 53	5 6	7 48	0 31	19 49	0 5	1 41	4 54	9 49	0 37	10 56	2 22	1 40	0 50	19 26	1 35	7 40	15 0	14 47	14 44	16 21	15 59	7 8
T 8	15 32	18 8	4 37	7 10	0 21	19 35	0 8	1 38	4 57	9 45	0 37	10 57	2 22	1 40	0 50	19 26	1 35	7 40	15 0	14 48	14 45	16 20	15 59	7 8
W 9	15 15	19 18	3 49	6 32	0 11	19 21	0 10	1 35	5 0	9 40	0 37	10 58	2 22	1 41	0 50	19 26	1 35	7 40	15 0	14 48	14 46	16 19	16 0	7 7
T 10	14 57	19 12	2 45	5 54	0 1	19 6	0 13	1 33	5 3	9 35	0 37	11 0	2 22	1 42	0 50	19 26	1 35	7 39	15 0	14 48	14 47	16 18	16 0	7 7
F 11	14 40	17 44	1 29	5 17	0s10	18 51	0 15	1 31	5 6	9 30	0 37	11 1	2 21	1 43	0 50	19 26	1 35	7 39	15 1	14 48	14 48	16 17	16 1	7 6
S 12	14 22	15 0	0 5	4 40	0 22	18 35	0 18	1 29	5 9	9 26	0 37	11 2	2 21	1 43	0 50	19 26	1 35	7 39	15 1	14 48	14 49	16 16	16 1	7 6
S 13	14 4	11 15	1s18	4 4	0 33	18 19	0 20	1 27	5 12	9 21	0 37	11 4	2 21	1 44	0 50	19 26	1 35	7 39	15 1	14 48	14 50	16 15	16 2	7 6
M14	13 45	6 48	2 35	3 29	0 45	18 2	0 23	1 25	5 15	9 16	0 37	11 5	2 21	1 45	0 50	19 26	1 35	7 39	15 1	14 48	14 51	16 14	16 2	7 5
T 15	13 27	2 3	3 41	2 55	0 57	17 45	0 25	1 24	5 18	9 11	0 37	11 7	2 20	1 45	0 50	19 26	1 35	7 38	15 2	14 48	14 52	16 13	16 3	7 5
W16	13 8	2n41	4 30	2 22	1 9	17 27	0 27	1 23	5 21	9 7	0 37	11 8	2 20	1 46	0 50	19 26	1 35	7 38	15 2	14 48	14 53	16 12	16 3	7 4
T 17	12 49	7 8	5 2	1 49	1 22	17 9	0 30	1 22	5 23	9 2	0 37	11 10	2 20	1 47	0 50	19 26	1 35	7 38	15 2	14 48	14 54	16 11	16 4	7 4
F 18	12 30	11 4	5 17	1 18	1 35	16 50	0 32	1 22	5 26	8 57	0 37	11 11	2 20	1 48	0 50	19 26	1 35	7 38	15 2	14 48	14 55	16 10	16 4	7 3
S 19	12 10	14 21	5 14	0 48	1 48	16 31	0 34	1 22	5 29	8 52	0 37	11 13	2 20	1 49	0 50	19 26	1 35	7 38	15 3	14 48	14 56	16 9	16 5	7 3
S 20	11 51	16 52	4 57	0 19	2 1	16 11	0 36	1 22	5 32	8 47	0 37	11 14	2 19	1 49	0 51	19 26	1 35	7 37	15 3	14 48	14 57	16 8	16 5	7 3
M21	11 31	18 33	4 26	0s 8	2 14	15 51	0 38	1 22	5 35	8 43	0 37	11 16	2 19	1 50	0 51	19 26	1 35	7 37	15 3	14 48	14 58	16 7	16 6	7 2
T 22	11 11	19 21	3 44	0 34	2 27	15 31	0 41	1 22	5 37	8 38	0 38	11 17	2 19	1 51	0 51	19 26	1 35	7 37	15 4	14 48	14 59	16 6	16 6	7 2
W23	10 51	19 17	2 52	0 59	2 41	15 10	0 43	1 23	5 40	8 33	0 38	11 19	2 19	1 52	0 51	19 26	1 35	7 37	15 4	14 47	15 0	16 5	16 7	7 1
T 24	10 31	18 21	1 54	1 22	2 54	14 48	0 45	1 24	5 42	8 28	0 38	11 21	2 19	1 53	0 51	19 26	1 34	7 36	15 4	14 47	15 1	16 4	16 7	7 1
F 25	10 10	16 37	0 51	1 42	3 7	14 26	0 47	1 25	5 45	8 23	0 38	11 22	2 18	1 54	0 51	19 26	1 34	7 36	15 4	14 47	15 2	16 3	16 8	7 0
S 26	9 50	14 11	0n14	2 1	3 20	14 4	0 49	1 27	5 47	8 18	0 38	11 24	2 18	1 54	0 51	19 27	1 34	7 36	15 5	14 47	15 3	16 2	16 8	7 0
S 27	9 29	11 9	1 19	2 18	3 32	13 42	0 51	1 29	5 50	8 13	0 38	11 26	2 18	1 55	0 51	19 27	1 34	7 36	15 5	14 47	15 4	16 1	16 9	6 59
M28	9 8	7 39	2 21	2 33	3 44	13 19	0 53	1 31	5 52	8 8	0 38	11 27	2 18	1 56	0 51	19 27	1 34	7 35	15 5	14 47	15 5	16 0	16 9	6 59
T 29	8 47	3 48	3 17	2 45	3 56	12 55	0 55	1 33	5 54	8 3	0 38	11 29	2 18	1 57	0 51	19 27	1 34	7 35	15 5	14 48	15 6	15 59	16 10	6 58
W30	8 26	0s15	4 5	2 55	4 7	12 32	0 56	1 35	5 56	7 59	0 38	11 31	2 17	1 58	0 51	19 27	1 34	7 35	15 6	14 49	15 7	15 58	16 10	6 58
T 31	8n 5	4s20	4n42	3s 3	4s18	12n 8	0n58	1s38	5s58	7n54	0n38	11s33	2n17	1s59	0s51	19s27	1n34	7n35	15s 6	14n50	15n 8	15n57	16s11	6n57

Julian Day Number = 3219496.5, Delta T = 04h00m09s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°14'41, Lahiri = 53°21'41

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SEPTEMBER 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 42	10♍ 1'49	5♏15	27°R31	1♍35	9°R50	11♍22	7♏ 7	26°R54	5♐37	17♊53	19°R22	18♌24	14♌40	3°R16	F 1
S 2	22 46 39	10°59'15	18° 8	27♍15	2°49	9♈46	11°35	7°13	26♓52	5°37	17°53	19♌20	18°21	14°47	3♉15	S 2
S 3	22 50 35	11°56'42	1♐18	26°53	4° 3	9°42	11°48	7°18	26°50	5°38	17°54	19°19	18°18	14°53	3°15	S 3
M 4	22 54 32	12°54'10	14°48	26°27	5°17	9°37	12° 2	7°23	26°47	5°39	17°54	19°D18	18°15	15° 0	3°D15	M 4
T 5	22 58 28	13°51'38	28°38	25°57	6°31	9°31	12°15	7°28	26°45	5°39	17°54	19°19	18°11	15° 7	3°15	T 5
W 6	23 2 25	14°49'06	12♉49	25°22	7°44	9°24	12°28	7°34	26°43	5°40	17°54	19°20	18° 8	15°13	3°15	W 6
T 7	23 6 21	15°46'35	27°19	24°43	8°58	9°17	12°41	7°39	26°40	5°40	17°54	19°22	18° 5	15°20	3°16	T 7
F 8	23 10 18	16°44'05	12♒ 5	24° 1	10°12	9° 9	12°55	7°45	26°38	5°41	17°55	19°R23	18° 2	15°27	3°16	F 8
S 9	23 14 15	17°41'35	27° 2	23°16	11°26	9° 0	13° 8	7°50	26°36	5°42	17°55	19°22	17°59	15°33	3°16	S 9
S 10	23 18 11	18°39'06	12♓ 3	22°30	12°40	8°51	13°21	7°56	26°33	5°43	17°55	19°21	17°55	15°40	3°17	S 10
M11	23 22 8	19°36'37	26°58	21°42	13°54	8°41	13°34	8° 2	26°31	5°44	17°55	19°18	17°52	15°47	3°18	M11
T 12	23 26 4	20°34'10	11♈39	20°54	15° 8	8°30	13°48	8° 7	26°29	5°44	17°55	19°14	17°49	15°53	3°18	T 12
W13	23 30 1	21°31'44	26° 1	20° 6	16°22	8°19	14° 1	8°13	26°26	5°45	17°55	19°10	17°46	16° 0	3°19	W13
T 14	23 33 57	22°29'18	9♉57	19°20	17°36	8° 7	14°14	8°19	26°24	5°46	17°55	19° 5	17°43	16° 7	3°20	T 14
F 15	23 37 54	23°26'55	23°26	18°36	18°50	7°55	14°27	8°25	26°21	5°47	17°55	19° 1	17°40	16°13	3°21	F 15
S 16	23 41 50	24°24'32	6♊29	17°56	20° 4	7°42	14°40	8°31	26°19	5°48	17°55	18°58	17°36	16°20	3°22	S 16
S 17	23 45 47	25°22'11	19° 8	17°20	21°18	7°29	14°53	8°37	26°17	5°49	17°R55	18°56	17°33	16°26	3°23	S 17
M18	23 49 43	26°19'51	1♋26	16°49	22°32	7°15	15° 7	8°43	26°14	5°50	17°55	18°D56	17°30	16°33	3°24	M18
T 19	23 53 40	27°17'33	13°30	16°24	23°46	7° 1	15°20	8°49	26°12	5°51	17°55	18°57	17°27	16°40	3°26	T 19
W20	23 57 37	28°15'16	25°23	16° 4	25° 1	6°46	15°33	8°56	26° 9	5°52	17°55	18°59	17°24	16°46	3°27	W20
T 21	0 1 33	29°13'00	7♌11	15°52	26°15	6°31	15°46	9° 2	26° 7	5°53	17°55	19° 0	17°21	16°53	3°29	T 21
F 22	0 5 30	0♎10'46	18°57	15°D47	27°29	6°16	15°59	9° 8	26° 5	5°54	17°55	19°R 1	17°17	17° 0	3°30	F 22
S 23	0 9 26	1° 8'33	0♍48	15°49	28°43	6° 1	16°12	9°15	26° 2	5°55	17°55	19° 0	17°14	17° 6	3°32	S 23
S 24	0 13 23	2° 6'21	12°44	15°59	29°57	5°45	16°25	9°21	26° 0	5°57	17°55	18°58	17°11	17°13	3°34	S 24
M25	0 17 19	3° 4'11	24°50	16°16	1♎12	5°29	16°38	9°27	25°58	5°58	17°55	18°53	17° 8	17°20	3°36	M25
T 26	0 21 16	4° 2'02	7♎ 7	16°41	2°26	5°14	16°51	9°34	25°55	5°59	17°54	18°46	17° 5	17°26	3°38	T 26
W27	0 25 12	4°59'54	19°35	17°15	3°40	4°58	17° 4	9°40	25°53	6° 0	17°54	18°39	17° 1	17°33	3°40	W27
T 28	0 29 9	5°57'48	2♏17	17°55	4°54	4°42	17°17	9°47	25°50	6° 2	17°54	18°30	16°58	17°40	3°42	T 28
F 29	0 33 6	6°55'43	15°11	18°43	6° 9	4°26	17°29	9°54	25°48	6° 3	17°54	18°22	16°55	17°46	3°44	F 29
S 30	0 37 2	7♎53'39	28♏18	19♍39	7♎23	4♈10	17♍42	10♏ 0	25♓46	6♐ 4	17♊53	18♌15	16♌52	17♌53	3♉47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n43	8s19	5n 6	3s 7	4s27	11n43	1n 0	1s41	6s 0	7n49	0n38	11s35	2n17	2s 0	0s51	19s27	1n34	7n34	15s 6	14n51	15n 9	15n56	16s11	6n57
S 2	7 22	11 59	5 15	3 9	4 36	11 19	1 2	1 44	6 2	7 44	0 38	11 36	2 17	2 1	0 51	19 27	1 34	7 34	15 7	14 51	15 9	15 55	16 12	6 56
S 3	7 0	15 9	5 8	3 8	4 44	10 54	1 3	1 47	6 4	7 39	0 38	11 38	2 17	2 1	0 51	19 28	1 34	7 34	15 7	14 52	15 10	15 53	16 12	6 56
M 4	6 39	17 36	4 45	3 3	4 50	10 29	1 5	1 51	6 5	7 34	0 38	11 40	2 16	2 2	0 51	19 28	1 34	7 34	15 7	14 52	15 11	15 52	16 13	6 55
T 5	6 17	19 6	4 4	2 56	4 56	10 3	1 6	1 54	6 7	7 29	0 38	11 42	2 16	2 3	0 51	19 28	1 34	7 33	15 7	14 52	15 12	15 51	16 13	6 55
W 6	5 55	19 27	3 8	2 46	4 59	9 37	1 8	1 58	6 8	7 24	0 38	11 44	2 16	2 4	0 51	19 28	1 34	7 33	15 8	14 51	15 13	15 50	16 14	6 54
T 7	5 33	18 31	1 58	2 33	5 2	9 11	1 9	2 2	6 9	7 19	0 39	11 46	2 16	2 5	0 51	19 28	1 34	7 33	15 8	14 51	15 14	15 49	16 14	6 53
F 8	5 11	16 20	0 40	2 17	5 2	8 45	1 10	2 6	6 10	7 14	0 39	11 48	2 16	2 6	0 51	19 28	1 34	7 33	15 8	14 51	15 15	15 48	16 15	6 53
S 9	4 49	13 1	0s42	1 58	5 1	8 18	1 12	2 10	6 11	7 9	0 39	11 50	2 16	2 7	0 51	19 29	1 34	7 32	15 9	14 51	15 16	15 47	16 15	6 52
S 10	4 26	8 50	2 1	1 38	4 58	7 51	1 13	2 15	6 12	7 4	0 39	11 52	2 15	2 8	0 51	19 29	1 34	7 32	15 9	14 51	15 17	15 46	16 16	6 52
M11	4 4	4 8	3 12	1 14	4 53	7 24	1 14	2 19	6 13	6 59	0 39	11 53	2 15	2 9	0 51	19 29	1 34	7 32	15 9	14 52	15 18	15 45	16 16	6 51
T 12	3 42	0n45	4 8	0 50	4 46	6 57	1 15	2 24	6 13	6 54	0 39	11 55	2 15	2 10	0 51	19 29	1 33	7 32	15 9	14 53	15 19	15 44	16 17	6 51
W13	3 19	5 28	4 48	0 23	4 38	6 30	1 16	2 28	6 14	6 49	0 39	11 57	2 15	2 11	0 51	19 29	1 33	7 31	15 10	14 55	15 20	15 43	16 18	6 50
T 14	2 57	9 45	5 9	0n 4	4 27	6 2	1 17	2 33	6 14	6 44	0 39	11 59	2 15	2 12	0 51	19 30	1 33	7 31	15 10	14 56	15 21	15 41	16 18	6 50
F 15	2 34	13 23	5 12	0 32	4 16	5 34	1 18	2 38	6 14	6 39	0 39	12 1	2 15	2 13	0 51	19 30	1 33	7 31	15 10	14 57	15 22	15 40	16 19	6 49
S 16	2 12	16 15	4 58	1 0	4 2	5 6	1 19	2 43	6 14	6 34	0 39	12 3	2 14	2 14	0 51	19 30	1 33	7 30	15 11	14 58	15 23	15 39	16 19	6 49
S 17	1 49	18 14	4 30	1 27	3 47	4 38	1 20	2 48	6 13	6 29	0 39	12 6	2 14	2 15	0 51	19 30	1 33	7 30	15 11	14 59	15 24	15 38	16 20	6 48
M18	1 27	19 19	3 51	1 54	3 32	4 10	1 21	2 52	6 13	6 25	0 39	12 8	2 14	2 15	0 51	19 30	1 33	7 30	15 11	14 59	15 25	15 37	16 20	6 48
T 19	1 4	19 29	3 2	2 19	3 15	3 42	1 22	2 57	6 12	6 20	0 39	12 10	2 14	2 16	0 51	19 31	1 33	7 30	15 11	14 58	15 26	15 36	16 21	6 47
W20	0 41	18 46	2 5	2 42	2 57	3 13	1 22	3 2	6 11	6 15	0 40	12 12	2 14	2 17	0 51	19 31	1 33	7 29	15 12	14 58	15 27	15 35	16 21	6 47
T 21	0 18	17 14	1 4	3 4	2 39	2 45	1 23	3 7	6 10	6 10	0 40	12 14	2 14	2 18	0 51	19 31	1 33	7 29	15 12	14 57	15 28	15 34	16 22	6 46
F 22	0s 4	14 58	0 0	3 23	2 21	2 16	1 23	3 12	6 9	6 5	0 40	12 16	2 14	2 19	0 51	19 31	1 33	7 29	15 12	14 57	15 29	15 32	16 22	6 45
S 23	0 27	12 4	1n 4	3 39	2 2	1 47	1 24	3 16	6 8	6 0	0 40	12 18	2 13	2 20	0 51	19 32	1 33	7 28	15 13	14 57	15 30	15 31	16 23	6 45
S 24	0 50	8 38	2 5	3 53	1 44	1 18	1 24	3 21	6 6	5 55	0 40	12 20	2 13	2 21	0 51	19 32	1 33	7 28	15 13	14 58	15 31	15 30	16 23	6 44
M25	1 12	4 49	3 2	4 3	1 25	0 50	1 25	3 26	6 4	5 50	0 40	12 22	2 13	2 22	0 51	19 32	1 33	7 28	15 13	15 0	15 32	15 29	16 24	6 44
T 26	1 35	0 45	3 51	4 10	1 7	0 21	1 25	3 30	6 2	5 45	0 40	12 24	2 13	2 23	0 51	19 32	1 33	7 27	15 13	15 2	15 33	15 28	16 24	6 43
W27	1 58	3s25	4 29	4 13	0 50	0s 8	1 25	3 34	6 0	5 40	0 40	12 27	2 13	2 24	0 51	19 33	1 33	7 27	15 14	15 4	15 33	15 27	16 24	6 43
T 28	2 21	7 30	4 55	4 13	0 33	0 37	1 25	3 38	5 58	5 35	0 40	12 29	2 13	2 25	0 51	19 33	1 33	7 27	15 14	15 7	15 34	15 26	16 25	6 42
F 29	2 43	11 18	5 7	4 10	0 16	1 6	1 25	3 42	5 55	5 31	0 40	12 31	2 13	2 26	0 51	19 33	1 33	7 27	15 14	15 9	15 35	15 24	16 25	6 42
S 30	3s 6	14s38	5n 3	4n 2	0s 1	1s35	1n25	3s46	5s52	5n26	0n40	12s33	2n13	2s27	0s51	19s33	1n33	7n26	15s15	15n11	15n36	15n23	16s26	6n41

Julian Day Number = 3219527.5, Delta T = 04h00m10s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°14'46, Lahiri = 53°21'46

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OCTOBER 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 59	8♎51'36	11♐37	20♍41	8♎37	3°R55	17♍55	10♏ 7	25°R43	6♐ 6	17°R53	18°R10	16♌49	17♌59	3♑49	S 1
M 2	0 44 55	9°49'35	25°10	21°50	9°52	3♈39	18° 8	10°14	25♓41	6° 7	17♊53	18♌ 7	16°46	18° 6	3°52	M 2
T 3	0 48 52	10°47'35	8♑57	23° 6	11° 6	3°24	18°21	10°21	25°39	6° 9	17°53	18°D 6	16°42	18°13	3°54	T 3
W 4	0 52 48	11°45'35	22°58	24°27	12°20	3° 9	18°33	10°27	25°37	6°10	17°52	18° 6	16°39	18°19	3°57	W 4
T 5	0 56 45	12°43'37	7♒11	25°53	13°35	2°55	18°46	10°34	25°34	6°12	17°52	18° 7	16°36	18°26	4° 0	T 5
F 6	1 0 41	13°41'41	21°37	27°24	14°49	2°40	18°58	10°41	25°32	6°13	17°51	18°R 7	16°33	18°33	4° 3	F 6
S 7	1 4 38	14°39'45	6♓12	29° 0	16° 3	2°27	19°11	10°48	25°30	6°15	17°51	18° 6	16°30	18°39	4° 6	S 7
S 8	1 8 34	15°37'51	20°51	0♎39	17°18	2°13	19°24	10°55	25°28	6°16	17°51	18° 3	16°26	18°46	4° 9	S 8
M 9	1 12 31	16°35'58	5♈28	2°22	18°32	2° 1	19°36	11° 2	25°25	6°18	17°50	17°57	16°23	18°53	4°12	M 9
T 10	1 16 28	17°34'06	19°57	4° 8	19°46	1°48	19°48	11° 9	25°23	6°19	17°50	17°48	16°20	18°59	4°15	T 10
W11	1 20 24	18°32'17	4♉10	5°56	21° 1	1°37	20° 1	11°16	25°21	6°21	17°49	17°39	16°17	19° 6	4°18	W11
T 12	1 24 21	19°30'29	18° 3	7°46	22°15	1°25	20°13	11°23	25°19	6°23	17°49	17°29	16°14	19°13	4°22	T 12
F 13	1 28 17	20°28'43	1♊31	9°37	23°30	1°15	20°25	11°30	25°17	6°24	17°48	17°20	16°11	19°19	4°25	F 13
S 14	1 32 14	21°26'58	14°35	11°29	24°44	1° 5	20°38	11°37	25°15	6°26	17°48	17°12	16° 7	19°26	4°28	S 14
S 15	1 36 10	22°25'16	27°15	13°22	25°58	0°56	20°50	11°44	25°13	6°28	17°47	17° 7	16° 4	19°32	4°32	S 15
M16	1 40 7	23°23'35	9♋35	15°16	27°13	0°47	21° 2	11°52	25°11	6°29	17°47	17° 4	16° 1	19°39	4°36	M16
T 17	1 44 3	24°21'57	21°39	17°10	28°27	0°39	21°14	11°59	25° 9	6°31	17°46	17°D 3	15°58	19°46	4°40	T 17
W18	1 48 0	25°20'20	3♌32	19° 3	29°42	0°32	21°26	12° 6	25° 7	6°33	17°45	17° 3	15°55	19°52	4°43	W18
T 19	1 51 57	26°18'46	15°20	20°57	0♏56	0°25	21°38	12°13	25° 5	6°35	17°45	17°R 4	15°52	19°59	4°47	T 19
F 20	1 55 53	27°17'13	27° 9	22°50	2°11	0°20	21°50	12°20	25° 3	6°36	17°44	17° 3	15°48	20° 6	4°51	F 20
S 21	1 59 50	28°15'42	9♍ 2	24°42	3°25	0°15	22° 2	12°28	25° 1	6°38	17°43	17° 1	15°45	20°12	4°55	S 21
S 22	2 3 46	29°14'14	21° 5	26°34	4°40	0°10	22°14	12°35	24°59	6°40	17°43	16°57	15°42	20°19	4°59	S 22
M23	2 7 43	0♏12'47	3♎20	28°26	5°54	0° 7	22°25	12°42	24°57	6°42	17°42	16°49	15°39	20°26	5° 4	M23
T 24	2 11 39	1°11'22	15°51	0♏16	7° 9	0° 4	22°37	12°50	24°55	6°44	17°41	16°39	15°36	20°32	5° 8	T 24
W25	2 15 36	2° 9'59	28°37	2° 5	8°23	0° 3	22°49	12°57	24°54	6°46	17°41	16°28	15°32	20°39	5°12	W25
T 26	2 19 32	3° 8'38	11♏39	3°54	9°38	0° 2	23° 0	13° 4	24°52	6°48	17°40	16°15	15°29	20°46	5°17	T 26
F 27	2 23 29	4° 7'18	24°56	5°42	10°53	0°D 1	23°12	13°12	24°50	6°50	17°39	16° 3	15°26	20°52	5°21	F 27
S 28	2 27 25	5° 6'01	8♐25	7°29	12° 7	0° 2	23°23	13°19	24°49	6°52	17°38	15°52	15°23	20°59	5°26	S 28
S 29	2 31 22	6° 4'45	22° 4	9°15	13°22	0° 3	23°34	13°27	24°47	6°54	17°38	15°44	15°20	21° 5	5°30	S 29
M30	2 35 19	7° 3'31	5♑52	11° 0	14°36	0° 6	23°46	13°34	24°45	6°56	17°37	15°38	15°17	21°12	5°35	M30
T 31	2 39 15	8♏ 2'18	19♑46	12♏44	15♏51	0♈ 9	23♍57	13♏41	24♓44	6♐58	17♊36	15♌35	15♌13	21♌19	5♑40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s28	17s16	4n42	3n52	0n14	2s 4	1n25	3s49	5s50	5n21	0n41	12s35	2n12	2s28	0s51	19s34	1n33	7n26	15s15	15n13	15n37	15n22	16s26	6n41
M 2	3 51	18 59	4 6	3 37	0 27	2 33	1 25	3 53	5 47	5 16	0 41	12 37	2 12	2 28	0 51	19 34	1 33	7 26	15 15	15 14	15 38	15 21	16 27	6 40
T 3	4 14	19 38	3 15	3 20	0 40	3 2	1 25	3 56	5 43	5 11	0 41	12 40	2 12	2 29	0 51	19 34	1 32	7 25	15 15	15 14	15 39	15 20	16 27	6 40
W 4	4 36	19 5	2 11	2 58	0 52	3 31	1 25	3 58	5 40	5 6	0 41	12 42	2 12	2 30	0 51	19 35	1 32	7 25	15 16	15 14	15 40	15 19	16 28	6 39
T 5	4 58	17 19	0 58	2 34	1 2	4 0	1 24	4 1	5 37	5 2	0 41	12 44	2 12	2 31	0 51	19 35	1 32	7 25	15 16	15 14	15 41	15 17	16 28	6 39
F 6	5 21	14 26	0s19	2 7	1 11	4 29	1 24	4 3	5 33	4 57	0 41	12 46	2 12	2 32	0 51	19 35	1 32	7 25	15 16	15 14	15 42	15 16	16 28	6 38
S 7	5 43	10 37	1 35	1 37	1 20	4 58	1 23	4 5	5 29	4 52	0 41	12 48	2 12	2 33	0 51	19 35	1 32	7 24	15 16	15 14	15 43	15 15	16 29	6 38
S 8	6 5	6 8	2 46	1 4	1 27	5 26	1 23	4 7	5 25	4 47	0 41	12 51	2 12	2 34	0 51	19 36	1 32	7 24	15 17	15 15	15 44	15 14	16 29	6 37
M 9	6 27	1 18	3 45	0 30	1 33	5 55	1 22	4 8	5 21	4 43	0 41	12 53	2 12	2 35	0 51	19 36	1 32	7 24	15 17	15 17	15 45	15 13	16 30	6 37
T 10	6 49	3n33	4 30	0s 7	1 38	6 23	1 22	4 9	5 17	4 38	0 42	12 55	2 12	2 35	0 51	19 36	1 32	7 23	15 17	15 19	15 46	15 11	16 30	6 36
W11	7 11	8 7	4 56	0 46	1 42	6 51	1 21	4 10	5 13	4 33	0 42	12 57	2 12	2 36	0 51	19 37	1 32	7 23	15 17	15 22	15 47	15 10	16 30	6 36
T 12	7 33	12 8	5 4	1 26	1 45	7 19	1 20	4 10	5 9	4 28	0 42	12 59	2 11	2 37	0 51	19 37	1 32	7 23	15 18	15 25	15 48	15 9	16 31	6 35
F 13	7 55	15 25	4 55	2 7	1 47	7 47	1 19	4 10	5 4	4 24	0 42	13 2	2 11	2 38	0 51	19 37	1 32	7 23	15 18	15 28	15 49	15 8	16 31	6 35
S 14	8 16	17 48	4 31	2 50	1 48	8 15	1 19	4 10	5 0	4 19	0 42	13 4	2 11	2 39	0 51	19 38	1 32	7 22	15 18	15 30	15 49	15 7	16 32	6 34
S 15	8 38	19 15	3 53	3 33	1 49	8 43	1 18	4 9	4 55	4 14	0 42	13 6	2 11	2 39	0 51	19 38	1 32	7 22	15 18	15 32	15 50	15 5	16 32	6 34
M16	8 59	19 44	3 6	4 17	1 48	9 10	1 17	4 9	4 50	4 10	0 42	13 8	2 11	2 40	0 50	19 38	1 32	7 22	15 19	15 33	15 51	15 4	16 32	6 33
T 17	9 21	19 17	2 11	5 1	1 47	9 38	1 16	4 7	4 46	4 5	0 42	13 10	2 11	2 41	0 50	19 39	1 32	7 21	15 19	15 33	15 52	15 3	16 33	6 33
W18	9 42	17 59	1 12	5 45	1 45	10 5	1 14	4 6	4 41	4 1	0 42	13 13	2 11	2 42	0 50	19 39	1 32	7 21	15 19	15 33	15 53	15 2	16 33	6 32
T 19	10 3	15 54	0 9	6 30	1 43	10 31	1 13	4 4	4 36	3 56	0 43	13 15	2 11	2 42	0 50	19 39	1 32	7 21	15 19	15 33	15 54	15 0	16 33	6 32
F 20	10 23	13 10	0n53	7 14	1 40	10 58	1 12	4 2	4 31	3 52	0 43	13 17	2 11	2 43	0 50	19 40	1 32	7 21	15 20	15 33	15 55	14 59	16 34	6 32
S 21	10 44	9 52	1 54	7 58	1 36	11 24	1 11	3 59	4 26	3 47	0 43	13 19	2 11	2 44	0 50	19 40	1 32	7 20	15 20	15 34	15 56	14 58	16 34	6 31
S 22	11 5	6 7	2 50	8 42	1 32	11 50	1 9	3 56	4 21	3 43	0 43	13 22	2 11	2 45	0 50	19 40	1 32	7 20	15 20	15 35	15 57	14 57	16 34	6 31
M23	11 25	2 3	3 40	9 26	1 28	12 16	1 8	3 53	4 17	3 38	0 43	13 24	2 11	2 45	0 50	19 41	1 32	7 20	15 20	15 37	15 58	14 55	16 34	6 30
T 24	11 45	2s10	4 19	10 8	1 23	12 42	1 6	3 50	4 12	3 34	0 43	13 26	2 11	2 46	0 50	19 41	1 32	7 19	15 20	15 40	15 59	14 54	16 35	6 30
W25	12 5	6 23	4 47	10 51	1 18	13 7	1 5	3 46	4 7	3 29	0 43	13 28	2 11	2 47	0 50	19 41	1 32	7 19	15 21	15 44	16 0	14 53	16 35	6 29
T 26	12 25	10 23	5 0	11 32	1 12	13 32	1 3	3 41	4 2	3 25	0 44	13 30	2 11	2 47	0 50	19 42	1 32	7 19	15 21	15 47	16 1	14 52	16 35	6 29
F 27	12 45	13 58	4 57	12 13	1 7	13 56	1 2	3 37	3 57	3 21	0 44	13 33	2 11	2 48	0 50	19 42	1 32	7 19	15 21	15 51	16 2	14 50	16 35	6 29
S 28	13 5	16 52	4 38	12 54	1 1	14 21	1 0	3 32	3 52	3 16	0 44	13 35	2 11	2 49	0 50	19 42	1 32	7 18	15 21	15 54	16 3	14 49	16 36	6 28
S 29	13 24	18 53	4 3	13 33	0 54	14 45	0 58	3 27	3 47	3 12	0 44	13 37	2 11	2 49	0 50	19 43	1 32	7 18	15 21	15 57	16 3	14 48	16 36	6 28
M30	13 43	19 49	3 14	14 12	0 48	15 8	0 57	3 22	3 42	3 8	0 44	13 39	2 11	2 50	0 50	19 43	1 32	7 18	15 22	15 58	16 4	14 47	16 36	6 27
T 31	14s 2	19s33	2n12	14s49	0n42	15s31	0n55	3s16	3s37	3n 3	0n44	13s41	2n11	2s50	0s50	19s43	1n32	7n18	15s22	15n59	16n 5	14n45	16s36	6n27

Julian Day Number = 3219557.5, Delta T = 04h00m11s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°14'50, Lahiri = 53°21'50

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NOVEMBER 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 12	9♏ 1'07	3♒46	14♏27	17♏ 5	0♈13	24♍ 8	13♏49	24°R42	7♐ 0	17°R35	15°R34	15♌10	21♌25	5♑45	W 1
T 2	2 47 8	9°59'58	17°52	16° 9	18°20	0°17	24°19	13°56	24♓41	7° 2	17♊34	15♌34	15° 7	21°32	5°49	T 2
F 3	2 51 5	10°58'50	2♓ 2	17°50	19°35	0°23	24°30	14° 4	24°39	7° 4	17°33	15°34	15° 4	21°39	5°54	F 3
S 4	2 55 1	11°57'43	16°15	19°31	20°49	0°29	24°41	14°11	24°38	7° 6	17°33	15°31	15° 1	21°45	5°59	S 4
S 5	2 58 58	12°56'39	0♈29	21°11	22° 4	0°36	24°51	14°18	24°37	7° 8	17°32	15°27	14°57	21°52	6° 4	S 5
M 6	3 2 54	13°55'35	14°41	22°49	23°18	0°44	25° 2	14°26	24°35	7°10	17°31	15°19	14°54	21°59	6°10	M 6
T 7	3 6 51	14°54'34	28°45	24°27	24°33	0°53	25°13	14°33	24°34	7°12	17°30	15° 8	14°51	22° 5	6°15	T 7
W 8	3 10 48	15°53'35	12♉39	26° 4	25°47	1° 2	25°23	14°41	24°33	7°14	17°29	14°56	14°48	22°12	6°20	W 8
T 9	3 14 44	16°52'37	26°16	27°41	27° 2	1°12	25°34	14°48	24°32	7°16	17°28	14°44	14°45	22°19	6°25	T 9
F 10	3 18 41	17°51'42	9♊34	29°16	28°17	1°23	25°44	14°56	24°31	7°18	17°27	14°32	14°42	22°25	6°31	F 10
S 11	3 22 37	18°50'48	22°31	0♐51	29°31	1°34	25°54	15° 3	24°29	7°20	17°26	14°22	14°38	22°32	6°36	S 11
S 12	3 26 34	19°49'57	5♋ 8	2°25	0♐46	1°46	26° 4	15°10	24°28	7°23	17°25	14°14	14°35	22°39	6°41	S 12
M13	3 30 30	20°49'07	17°27	3°59	2° 0	1°59	26°14	15°18	24°27	7°25	17°24	14° 9	14°32	22°45	6°47	M13
T 14	3 34 27	21°48'20	29°31	5°31	3°15	2°12	26°24	15°25	24°26	7°27	17°23	14° 7	14°29	22°52	6°53	T 14
W15	3 38 23	22°47'35	11♌24	7° 3	4°30	2°27	26°34	15°33	24°25	7°29	17°22	14°D 6	14°26	22°58	6°58	W15
T 16	3 42 20	23°46'52	23°13	8°34	5°44	2°41	26°44	15°40	24°25	7°31	17°21	14°R 6	14°23	23° 5	7° 4	T 16
F 17	3 46 17	24°46'12	5♍ 1	10° 5	6°59	2°57	26°54	15°47	24°24	7°34	17°20	14° 6	14°19	23°12	7°10	F 17
S 18	3 50 13	25°45'33	16°56	11°35	8°14	3°13	27° 3	15°55	24°23	7°36	17°19	14° 4	14°16	23°18	7°15	S 18
S 19	3 54 10	26°44'57	29° 2	13° 4	9°28	3°29	27°13	16° 2	24°22	7°38	17°18	14° 0	14°13	23°25	7°21	S 19
M20	3 58 6	27°44'23	11♎23	14°32	10°43	3°47	27°22	16°10	24°22	7°40	17°17	13°53	14°10	23°32	7°27	M20
T 21	4 2 3	28°43'51	24° 3	16° 0	11°58	4° 4	27°31	16°17	24°21	7°42	17°16	13°44	14° 7	23°38	7°33	T 21
W22	4 5 59	29°43'21	7♏ 3	17°27	13°12	4°23	27°40	16°24	24°20	7°45	17°15	13°33	14° 3	23°45	7°39	W22
T 23	4 9 56	0♐42'53	20°24	18°54	14°27	4°42	27°49	16°32	24°20	7°47	17°14	13°21	14° 0	23°52	7°45	T 23
F 24	4 13 52	1°42'27	4♐ 3	20°19	15°42	5° 1	27°58	16°39	24°19	7°49	17°13	13° 9	13°57	23°58	7°51	F 24
S 25	4 17 49	2°42'03	17°58	21°44	16°56	5°21	28° 7	16°46	24°19	7°51	17°12	12°59	13°54	24° 5	7°57	S 25
S 26	4 21 46	3°41'41	2♑ 3	23° 8	18°11	5°42	28°16	16°53	24°19	7°54	17°11	12°50	13°51	24°12	8° 3	S 26
M27	4 25 42	4°41'20	16°15	24°32	19°26	6° 3	28°24	17° 1	24°18	7°56	17°10	12°45	13°48	24°18	8° 9	M27
T 28	4 29 39	5°41'02	0♒29	25°54	20°40	6°25	28°33	17° 8	24°18	7°58	17° 9	12°43	13°44	24°25	8°16	T 28
W29	4 33 35	6°40'45	14°42	27°15	21°55	6°47	28°41	17°15	24°18	8° 0	17° 7	12°D42	13°41	24°31	8°22	W29
T 30	4 37 32	7♐40'29	28♒52	28♐36	23♐10	7♈ 9	28♍49	17♏22	24♓17	8♐ 2	17♊ 6	12♌42	13♌38	24♌38	8♑28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s20	18s 5	1n 2	15s26	0n35	15s54	0n53	3s10	3s32	2n59	0n44	13s44	2n11	2s51	0s50	19s44	1n32	7n17	15s22	15n59	16n 6	14n44	16s37	6n27
T 2	14 39	15 30	0s12	16 2	0 28	16 16	0 51	3 3	3 27	2 55	0 45	13 46	2 11	2 51	0 50	19 44	1 32	7 17	15 22	15 59	16 7	14 43	16 37	6 26
F 3	14 57	11 58	1 26	16 37	0 21	16 38	0 49	2 57	3 22	2 51	0 45	13 48	2 10	2 52	0 50	19 44	1 31	7 17	15 22	15 59	16 8	14 42	16 37	6 26
S 4	15 15	7 45	2 35	17 11	0 14	17 0	0 47	2 50	3 17	2 47	0 45	13 50	2 10	2 52	0 50	19 45	1 31	7 17	15 22	16 0	16 9	14 40	16 37	6 25
S 5	15 33	3 5	3 34	17 44	0 7	17 21	0 45	2 43	3 12	2 43	0 45	13 52	2 10	2 53	0 50	19 45	1 31	7 16	15 23	16 1	16 10	14 39	16 37	6 25
M 6	15 50	1n44	4 19	18 16	0 0	17 42	0 43	2 35	3 8	2 39	0 45	13 54	2 10	2 53	0 50	19 45	1 31	7 16	15 23	16 4	16 11	14 38	16 37	6 25
T 7	16 8	6 24	4 48	18 47	0s 7	18 2	0 41	2 28	3 3	2 35	0 45	13 57	2 10	2 54	0 50	19 46	1 31	7 16	15 23	16 7	16 12	14 36	16 37	6 24
W 8	16 25	10 41	5 0	19 17	0 14	18 22	0 39	2 20	2 58	2 31	0 45	13 59	2 10	2 54	0 50	19 46	1 31	7 16	15 23	16 10	16 13	14 35	16 38	6 24
T 9	16 41	14 19	4 54	19 46	0 21	18 41	0 37	2 11	2 54	2 27	0 46	14 1	2 10	2 55	0 50	19 46	1 31	7 16	15 23	16 14	16 14	14 34	16 38	6 24
F 10	16 58	17 8	4 33	20 14	0 28	18 59	0 34	2 3	2 49	2 23	0 46	14 3	2 10	2 55	0 50	19 47	1 31	7 15	15 23	16 17	16 15	14 32	16 38	6 23
S 11	17 14	19 1	3 57	20 40	0 35	19 18	0 32	1 54	2 45	2 19	0 46	14 5	2 11	2 56	0 50	19 47	1 31	7 15	15 24	16 20	16 15	14 31	16 38	6 23
S 12	17 30	19 54	3 11	21 6	0 42	19 35	0 30	1 45	2 40	2 15	0 46	14 7	2 11	2 56	0 50	19 48	1 31	7 15	15 24	16 22	16 16	14 30	16 38	6 23
M13	17 45	19 48	2 16	21 31	0 49	19 53	0 28	1 36	2 36	2 11	0 46	14 9	2 11	2 56	0 50	19 48	1 31	7 15	15 24	16 24	16 17	14 28	16 38	6 22
T 14	18 1	18 46	1 17	21 54	0 56	20 9	0 25	1 27	2 31	2 7	0 46	14 11	2 11	2 57	0 50	19 48	1 31	7 15	15 24	16 24	16 18	14 27	16 38	6 22
W15	18 16	16 56	0 14	22 16	1 3	20 25	0 23	1 17	2 27	2 4	0 47	14 13	2 11	2 57	0 50	19 49	1 31	7 14	15 24	16 25	16 19	14 26	16 38	6 22
T 16	18 30	14 23	0n48	22 38	1 9	20 41	0 21	1 8	2 23	2 0	0 47	14 16	2 11	2 57	0 50	19 49	1 31	7 14	15 24	16 25	16 20	14 24	16 38	6 22
F 17	18 45	11 15	1 49	22 58	1 16	20 56	0 18	0 58	2 18	1 56	0 47	14 18	2 11	2 58	0 49	19 49	1 31	7 14	15 24	16 25	16 21	14 23	16 38	6 21
S 18	18 59	7 38	2 45	23 17	1 23	21 10	0 16	0 48	2 14	1 53	0 47	14 20	2 11	2 58	0 49	19 50	1 31	7 14	15 24	16 25	16 22	14 22	16 38	6 21
S 19	19 13	3 40	3 35	23 35	1 29	21 24	0 13	0 37	2 10	1 49	0 47	14 22	2 11	2 58	0 49	19 50	1 31	7 14	15 24	16 26	16 23	14 20	16 38	6 21
M20	19 26	0s32	4 15	23 52	1 35	21 37	0 11	0 27	2 6	1 46	0 47	14 24	2 11	2 58	0 49	19 50	1 31	7 13	15 24	16 28	16 24	14 19	16 38	6 21
T 21	19 39	4 49	4 44	24 7	1 41	21 50	0 9	0 16	2 2	1 42	0 48	14 26	2 11	2 59	0 49	19 51	1 31	7 13	15 25	16 31	16 25	14 18	16 38	6 20
W22	19 52	8 59	5 0	24 22	1 47	22 2	0 6	0 5	1 58	1 39	0 48	14 28	2 11	2 59	0 49	19 51	1 31	7 13	15 25	16 34	16 25	14 16	16 38	6 20
T 23	20 4	12 50	5 0	24 35	1 53	22 13	0 4	0n 6	1 54	1 36	0 48	14 30	2 11	2 59	0 49	19 52	1 31	7 13	15 25	16 37	16 26	14 15	16 38	6 20
F 24	20 16	16 6	4 42	24 47	1 58	22 24	0 1	0 17	1 50	1 32	0 48	14 32	2 11	2 59	0 49	19 52	1 31	7 13	15 25	16 41	16 27	14 14	16 37	6 20
S 25	20 28	18 31	4 8	24 58	2 4	22 34	0s 1	0 28	1 47	1 29	0 48	14 34	2 11	2 59	0 49	19 52	1 31	7 13	15 25	16 44	16 28	14 12	16 37	6 19
S 26	20 39	19 51	3 18	25 8	2 9	22 43	0 4	0 40	1 43	1 26	0 49	14 36	2 11	2 59	0 49	19 53	1 31	7 12	15 25	16 46	16 29	14 11	16 37	6 19
M27	20 50	19 57	2 16	25 17	2 13	22 52	0 6	0 51	1 39	1 23	0 49	14 38	2 11	2 59	0 49	19 53	1 31	7 12	15 25	16 48	16 30	14 10	16 37	6 19
T 28	21 1	18 46	1 5	25 24	2 18	23 0	0 9	1 3	1 36	1 19	0 49	14 40	2 11	3 0	0 49	19 53	1 31	7 12	15 25	16 48	16 31	14 8	16 37	6 19
W29	21 11	16 25	0s11	25 31	2 22	23 7	0 11	1 15	1 32	1 16	0 49	14 41	2 11	3 0	0 49	19 54	1 31	7 12	15 25	16 48	16 32	14 7	16 37	6 19
T 30	21s21	13s 4	1s25	25s36	2s26	23s14	0s14	1n27	1s28	1n13	0n49	14s43	2n11	3s 0	0s49	19s54	1n31	7n12	15s25	16n48	16n33	14n 6	16s36	6n18

Julian Day Number = 3219588.5, Delta T = 04h00m13s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°14'54, Lahiri = 53°21'54

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4102

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 28	8♐40'15	12♓57	29♐55	24♐24	7♈33	28♍57	17♏29	24°R17	8♐ 5	17°R 5	12°R43	13♌35	24♌45	8♑34	F 1
S 2	4 45 25	9°40'02	26°58	1♑13	25°39	7°56	29° 5	17°36	24♓17	8° 7	17♊ 4	12♌41	13°32	24°51	8°41	S 2
S 3	4 49 21	10°39'51	10♈52	2°30	26°54	8°20	29°13	17°43	24°D17	8° 9	17° 3	12°38	13°29	24°58	8°47	S 3
M 4	4 53 18	11°39'42	24°39	3°46	28° 8	8°45	29°20	17°50	24°17	8°11	17° 2	12°32	13°25	25° 5	8°54	M 4
T 5	4 57 15	12°39'34	8♉18	4°59	29°23	9° 9	29°28	17°57	24°17	8°14	17° 1	12°23	13°22	25°11	9° 0	T 5
W 6	5 1 11	13°39'28	21°45	6°12	0♑38	9°35	29°35	18° 4	24°17	8°16	17° 0	12°13	13°19	25°18	9° 6	W 6
T 7	5 5 8	14°39'23	4♊59	7°22	1°52	10° 0	29°42	18°11	24°18	8°18	16°59	12° 3	13°16	25°25	9°13	T 7
F 8	5 9 4	15°39'20	17°59	8°31	3° 7	10°26	29°49	18°18	24°18	8°20	16°57	11°53	13°13	25°31	9°19	F 8
S 9	5 13 1	16°39'19	0♋42	9°37	4°22	10°53	29°56	18°25	24°18	8°23	16°56	11°44	13° 9	25°38	9°26	S 9
S 10	5 16 57	17°39'20	13°10	10°40	5°36	11°20	0♎ 3	18°32	24°18	8°25	16°55	11°38	13° 6	25°45	9°33	S 10
M11	5 20 54	18°39'23	25°23	11°41	6°51	11°47	0°10	18°39	24°19	8°27	16°54	11°34	13° 3	25°51	9°39	M11
T 12	5 24 51	19°39'27	7♌24	12°38	8° 6	12°14	0°16	18°45	24°19	8°29	16°53	11°D33	13° 0	25°58	9°46	T 12
W13	5 28 47	20°39'34	19°16	13°32	9°20	12°42	0°23	18°52	24°20	8°31	16°52	11°33	12°57	26° 5	9°52	W13
T 14	5 32 44	21°39'42	1♍ 4	14°21	10°35	13°10	0°29	18°59	24°20	8°34	16°51	11°34	12°54	26°11	9°59	T 14
F 15	5 36 40	22°39'52	12°52	15° 6	11°50	13°39	0°35	19° 5	24°21	8°36	16°50	11°36	12°50	26°18	10° 6	F 15
S 16	5 40 37	23°40'04	24°46	15°46	13° 4	14° 7	0°41	19°12	24°21	8°38	16°49	11°R36	12°47	26°25	10°13	S 16
S 17	5 44 33	24°40'18	6♎51	16°20	14°19	14°36	0°47	19°19	24°22	8°40	16°47	11°35	12°44	26°31	10°19	S 17
M18	5 48 30	25°40'34	19°13	16°48	15°34	15° 6	0°52	19°25	24°23	8°42	16°46	11°32	12°41	26°38	10°26	M18
T 19	5 52 26	26°40'52	1♏54	17° 8	16°49	15°36	0°58	19°32	24°24	8°45	16°45	11°28	12°38	26°44	10°33	T 19
W20	5 56 23	27°41'12	14°59	17°21	18° 3	16° 5	1° 3	19°38	24°24	8°47	16°44	11°21	12°35	26°51	10°40	W20
T 21	6 0 20	28°41'33	28°29	17°R25	19°18	16°36	1° 8	19°44	24°25	8°49	16°43	11°14	12°31	26°58	10°46	T 21
F 22	6 4 16	29°41'56	12♐23	17°20	20°33	17° 6	1°13	19°51	24°26	8°51	16°42	11° 7	12°28	27° 4	10°53	F 22
S 23	6 8 13	0♑42'21	26°37	17° 5	21°47	17°37	1°18	19°57	24°27	8°53	16°41	11° 0	12°25	27°11	11° 0	S 23
S 24	6 12 9	1°42'47	11♑ 6	16°39	23° 2	18° 8	1°22	20° 3	24°28	8°55	16°40	10°56	12°22	27°18	11° 7	S 24
M25	6 16 6	2°43'15	25°45	16° 3	24°17	18°39	1°27	20° 9	24°29	8°57	16°39	10°53	12°19	27°24	11°14	M25
T 26	6 20 2	3°43'44	10♒26	15°16	25°31	19°11	1°31	20°15	24°30	8°59	16°38	10°D52	12°15	27°31	11°21	T 26
W27	6 23 59	4°44'14	25° 2	14°19	26°46	19°43	1°35	20°21	24°32	9° 1	16°37	10°52	12°12	27°38	11°27	W27
T 28	6 27 55	5°44'45	9♓29	13°14	28° 1	20°15	1°39	20°27	24°33	9° 4	16°36	10°54	12° 9	27°44	11°34	T 28
F 29	6 31 52	6°45'18	23°45	12° 0	29°15	20°47	1°43	20°33	24°34	9° 6	16°34	10°55	12° 6	27°51	11°41	F 29
S 30	6 35 49	7°45'51	7♈46	10°41	0♒30	21°20	1°46	20°39	24°35	9° 8	16°33	10°R56	12° 3	27°58	11°48	S 30
S 31	6 39 45	8♑46'25	21♈32	9♑19	1♒45	21♈52	1♎50	20♏45	24♓37	9♐10	16♊32	10♌55	12♌ 0	28♌ 4	11♑55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s30	9s 0	2s34	25s40	2s30	23s20	0s17	1n39	1s25	1n10	0n50	14s45	2n11	3s 0	0s49	19s54	1n31	7n12	15s25	16n48	16n34	14n 4	16s36	6n18
S 2	21 39	4 28	3 33	25 43	2 33	23 25	0 19	1 52	1 22	1 7	0 50	14 47	2 11	3 0	0 49	19 55	1 31	7 12	15 25	16 49	16 34	14 3	16 36	6 18
S 3	21 48	0n16	4 19	25 45	2 36	23 30	0 22	2 4	1 18	1 5	0 50	14 49	2 12	3 0	0 49	19 55	1 31	7 12	15 25	16 50	16 35	14 1	16 36	6 18
M 4	21 56	4 56	4 50	25 46	2 39	23 33	0 24	2 17	1 15	1 2	0 50	14 51	2 12	3 0	0 49	19 55	1 31	7 11	15 25	16 51	16 36	14 0	16 36	6 18
T 5	22 4	9 19	5 4	25 45	2 41	23 37	0 27	2 29	1 12	0 59	0 50	14 53	2 12	3 0	0 49	19 56	1 31	7 11	15 25	16 54	16 37	13 59	16 35	6 18
W 6	22 11	13 9	5 0	25 44	2 43	23 39	0 29	2 42	1 9	0 56	0 51	14 54	2 12	2 59	0 49	19 56	1 31	7 11	15 25	16 56	16 38	13 57	16 35	6 17
T 7	22 18	16 17	4 41	25 41	2 44	23 41	0 32	2 55	1 5	0 54	0 51	14 56	2 12	2 59	0 49	19 56	1 31	7 11	15 25	16 59	16 39	13 56	16 35	6 17
F 8	22 24	18 32	4 7	25 38	2 44	23 42	0 34	3 8	1 2	0 51	0 51	14 58	2 12	2 59	0 49	19 57	1 31	7 11	15 25	17 2	16 40	13 54	16 34	6 17
S 9	22 31	19 49	3 21	25 34	2 44	23 42	0 36	3 21	0 59	0 48	0 51	15 0	2 12	2 59	0 49	19 57	1 31	7 11	15 25	17 4	16 41	13 53	16 34	6 17
S 10	22 36	20 6	2 27	25 28	2 44	23 42	0 39	3 34	0 56	0 46	0 51	15 2	2 12	2 59	0 49	19 57	1 31	7 11	15 25	17 6	16 42	13 52	16 34	6 17
M11	22 41	19 25	1 26	25 22	2 43	23 41	0 41	3 47	0 53	0 44	0 52	15 3	2 12	2 59	0 49	19 58	1 31	7 11	15 25	17 7	16 43	13 50	16 33	6 17
T 12	22 46	17 51	0 22	25 15	2 41	23 39	0 44	4 0	0 51	0 41	0 52	15 5	2 12	2 59	0 48	19 58	1 31	7 11	15 25	17 7	16 43	13 49	16 33	6 17
W13	22 51	15 32	0n42	25 7	2 38	23 37	0 46	4 14	0 48	0 39	0 52	15 7	2 12	2 58	0 48	19 58	1 31	7 11	15 25	17 7	16 44	13 47	16 33	6 17
T 14	22 55	12 35	1 43	24 58	2 34	23 33	0 48	4 27	0 45	0 37	0 52	15 8	2 13	2 58	0 48	19 59	1 31	7 11	15 25	17 7	16 45	13 46	16 32	6 17
F 15	22 58	9 8	2 41	24 48	2 30	23 29	0 51	4 40	0 42	0 34	0 52	15 10	2 13	2 58	0 48	19 59	1 31	7 11	15 25	17 7	16 46	13 44	16 32	6 17
S 16	23 1	5 19	3 32	24 38	2 24	23 25	0 53	4 54	0 40	0 32	0 53	15 12	2 13	2 58	0 48	19 59	1 31	7 11	15 25	17 7	16 47	13 43	16 31	6 16
S 17	23 4	1 13	4 15	24 28	2 18	23 19	0 55	5 8	0 37	0 30	0 53	15 13	2 13	2 57	0 48	20 0	1 31	7 11	15 25	17 7	16 48	13 42	16 31	6 16
M18	23 6	3s 1	4 46	24 17	2 10	23 13	0 57	5 21	0 34	0 28	0 53	15 15	2 13	2 57	0 48	20 0	1 31	7 11	15 25	17 8	16 49	13 40	16 31	6 16
T 19	23 8	7 13	5 5	24 5	2 1	23 7	1 0	5 35	0 32	0 26	0 53	15 17	2 13	2 57	0 48	20 0	1 31	7 11	15 25	17 9	16 50	13 39	16 30	6 16
W20	23 9	11 13	5 9	23 53	1 51	22 59	1 2	5 49	0 29	0 25	0 54	15 18	2 13	2 56	0 48	20 1	1 31	7 11	15 24	17 11	16 50	13 37	16 30	6 16
T 21	23 10	14 47	4 56	23 41	1 39	22 51	1 4	6 2	0 27	0 23	0 54	15 20	2 13	2 56	0 48	20 1	1 31	7 11	15 24	17 13	16 51	13 36	16 29	6 16
F 22	23 10	17 38	4 25	23 29	1 26	22 42	1 6	6 16	0 24	0 21	0 54	15 21	2 14	2 55	0 48	20 1	1 31	7 11	15 24	17 15	16 52	13 34	16 29	6 16
S 23	23 10	19 30	3 37	23 16	1 11	22 33	1 8	6 30	0 22	0 19	0 54	15 23	2 14	2 55	0 48	20 2	1 31	7 11	15 24	17 16	16 53	13 33	16 28	6 16
S 24	23 9	20 8	2 35	23 4	0 56	22 23	1 10	6 44	0 20	0 18	0 55	15 24	2 14	2 55	0 48	20 2	1 31	7 11	15 24	17 18	16 54	13 31	16 28	6 16
M25	23 8	19 25	1 22	22 51	0 38	22 12	1 12	6 58	0 17	0 16	0 55	15 26	2 14	2 54	0 48	20 2	1 31	7 11	15 24	17 18	16 55	13 30	16 27	6 16
T 26	23 7	17 23	0 2	22 38	0 20	22 1	1 14	7 12	0 15	0 15	0 55	15 27	2 14	2 54	0 48	20 2	1 31	7 11	15 24	17 19	16 56	13 28	16 26	6 16
W27	23 5	14 14	1s17	22 25	0 1	21 48	1 16	7 26	0 13	0 13	0 55	15 29	2 14	2 53	0 48	20 3	1 31	7 11	15 24	17 18	16 57	13 27	16 26	6 16
T 28	23 3	10 15	2 30	22 12	0n19	21 36	1 18	7 40	0 11	0 12	0 55	15 30	2 14	2 53	0 48	20 3	1 32	7 11	15 24	17 18	16 58	13 26	16 25	6 16
F 29	23 0	5 43	3 33	21 59	0 40	21 22	1 19	7 54	0 9	0 11	0 56	15 31	2 15	2 52	0 48	20 3	1 32	7 11	15 24	17 18	16 58	13 24	16 25	6 16
S 30	22 57	0 59	4 22	21 45	1 0	21 8	1 21	8 8	0 7	0 10	0 56	15 33	2 15	2 51	0 48	20 4	1 32	7 11	15 23	17 18	16 59	13 23	16 24	6 17
S 31	22s53	3n44	4s55	21s32	1n19	20s54	1s23	8n22	0s 5	0n 9	0n56	15s34	2n15	2s51	0s48	20s 4	1n32	7n11	15s23	17n18	17n 0	13n21	16s23	6n17

Julian Day Number = 3219618.5, Delta T = 04h00m14s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°14'58, Lahiri = 53°21'58

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JANUARY 4103 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 42	9♑47'01	5♉ 4	7°R57	2♒59	22♈25	1♎53	20♏51	24♓38	9♐12	16°R31	10°R53	11♌56	28♌11	12♑ 2	M 1
T 2	6 47 38	10°47'37	18°22	6♑37	4°14	22°59	1°56	20°56	24°40	9°14	16♊30	10♌49	11°53	28°18	12° 9	T 2
W 3	6 51 35	11°48'15	1♊26	5°22	5°29	23°32	1°59	21° 2	24°41	9°16	16°29	10°45	11°50	28°24	12°16	W 3
T 4	6 55 31	12°48'53	14°17	4°15	6°43	24° 5	2° 1	21° 8	24°43	9°18	16°28	10°40	11°47	28°31	12°22	T 4
F 5	6 59 28	13°49'33	26°55	3°16	7°58	24°39	2° 4	21°13	24°44	9°19	16°27	10°35	11°44	28°38	12°29	F 5
S 6	7 3 25	14°50'14	9♋20	2°28	9°13	25°13	2° 6	21°18	24°46	9°21	16°26	10°31	11°41	28°44	12°36	S 6
S 7	7 7 21	15°50'55	21°35	1°52	10°27	25°47	2° 8	21°24	24°48	9°23	16°25	10°29	11°37	28°51	12°43	S 7
M 8	7 11 18	16°51'38	3♌39	1°26	11°42	26°21	2°10	21°29	24°49	9°25	16°25	10°27	11°34	28°57	12°50	M 8
T 9	7 15 14	17°52'22	15°35	1°13	12°56	26°56	2°12	21°34	24°51	9°27	16°24	10°D27	11°31	29° 4	12°57	T 9
W10	7 19 11	18°53'08	27°25	1°D10	14°11	27°30	2°13	21°39	24°53	9°29	16°23	10°28	11°28	29°11	13° 4	W10
T 11	7 23 7	19°53'54	9♍12	1°17	15°26	28° 5	2°14	21°44	24°55	9°31	16°22	10°30	11°25	29°17	13°10	T 11
F 12	7 27 4	20°54'41	21° 0	1°33	16°40	28°39	2°16	21°49	24°57	9°32	16°21	10°32	11°21	29°24	13°17	F 12
S 13	7 31 0	21°55'30	2♎54	1°59	17°55	29°14	2°16	21°54	24°59	9°34	16°20	10°33	11°18	29°31	13°24	S 13
S 14	7 34 57	22°56'20	14°57	2°32	19° 9	29°50	2°17	21°59	25° 1	9°36	16°19	10°34	11°15	29°37	13°31	S 14
M15	7 38 54	23°57'11	27°15	3°12	20°24	0♉25	2°18	22° 4	25° 3	9°38	16°18	10°R34	11°12	29°44	13°38	M15
T 16	7 42 50	24°58'03	9♏52	3°58	21°38	1° 0	2°18	22° 9	25° 5	9°39	16°17	10°34	11° 9	29°51	13°44	T 16
W17	7 46 47	25°58'56	22°53	4°49	22°53	1°36	2°R18	22°13	25° 7	9°41	16°17	10°32	11° 6	29°57	13°51	W17
T 18	7 50 43	26°59'51	6♐19	5°45	24° 7	2°11	2°18	22°18	25° 9	9°43	16°16	10°31	11° 2	0♍ 4	13°58	T 18
F 19	7 54 40	28° 0'46	20°13	6°46	25°22	2°47	2°18	22°22	25°12	9°44	16°15	10°29	10°59	0°11	14° 5	F 19
S 20	7 58 36	29° 1'43	4♑32	7°50	26°36	3°23	2°18	22°26	25°14	9°46	16°14	10°27	10°56	0°17	14°11	S 20
S 21	8 2 33	0♒ 2'40	19°14	8°57	27°51	3°59	2°17	22°31	25°16	9°48	16°13	10°26	10°53	0°24	14°18	S 21
M22	8 6 29	1° 3'38	4♒10	10° 8	29° 5	4°35	2°16	22°35	25°18	9°49	16°13	10°D26	10°50	0°31	14°25	M22
T 23	8 10 26	2° 4'37	19°14	11°20	0♓20	5°11	2°15	22°39	25°21	9°51	16°12	10°26	10°47	0°37	14°31	T 23
W24	8 14 23	3° 5'36	4♓16	12°35	1°34	5°48	2°14	22°43	25°23	9°52	16°11	10°26	10°43	0°44	14°38	W24
T 25	8 18 19	4° 6'35	19° 8	13°52	2°48	6°24	2°12	22°47	25°26	9°54	16°10	10°27	10°40	0°51	14°45	T 25
F 26	8 22 16	5° 7'35	3♈43	15°10	4° 3	7° 1	2°11	22°51	25°28	9°55	16°10	10°27	10°37	0°57	14°51	F 26
S 27	8 26 12	6° 8'35	17°57	16°30	5°17	7°37	2° 9	22°54	25°31	9°57	16° 9	10°28	10°34	1° 4	14°58	S 27
S 28	8 30 9	7° 9'35	1♉49	17°51	6°31	8°14	2° 7	22°58	25°33	9°58	16° 8	10°R28	10°31	1°11	15° 4	S 28
M29	8 34 5	8°10'35	15°19	19°13	7°46	8°51	2° 5	23° 2	25°36	10° 0	16° 8	10°28	10°27	1°17	15°11	M29
T 30	8 38 2	9°11'35	28°27	20°36	9° 0	9°28	2° 2	23° 5	25°38	10° 1	16° 7	10°28	10°24	1°24	15°17	T 30
W31	8 41 58	10♒12'36	11♊17	22♑ 1	10♓14	10♉ 5	2♎ 0	23♏ 8	25♓41	10♐ 2	16♊ 7	10°D28	10♌21	1♍30	15♑23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s49	8n10	5s11	21s19	1n37	20s38	1s24	8n36	0s 3	0n 8	0n56	15s35	2n15	2s50	0s48	20s 4	1n32	7n11	15s23	17n18	17n 1	13n20	16s23	6n17
T 2	22 44	12 7	5 10	21 7	1 53	20 23	1 26	8 50	0 1	0 7	0 57	15 37	2 15	2 50	0 48	20 4	1 32	7 11	15 23	17 19	17 2	13 18	16 22	6 17
W 3	22 39	15 26	4 53	20 56	2 8	20 6	1 28	9 4	0n 1	0 6	0 57	15 38	2 15	2 49	0 48	20 5	1 32	7 11	15 23	17 21	17 3	13 17	16 21	6 17
T 4	22 34	17 56	4 21	20 46	2 20	19 49	1 29	9 18	0 3	0 5	0 57	15 39	2 16	2 48	0 48	20 5	1 32	7 11	15 23	17 22	17 4	13 15	16 21	6 17
F 5	22 28	19 31	3 37	20 38	2 30	19 32	1 30	9 32	0 5	0 4	0 57	15 40	2 16	2 48	0 47	20 5	1 32	7 11	15 22	17 23	17 5	13 14	16 20	6 17
S 6	22 21	20 8	2 43	20 31	2 38	19 14	1 32	9 46	0 7	0 3	0 58	15 42	2 16	2 47	0 47	20 5	1 32	7 11	15 22	17 24	17 5	13 12	16 19	6 17
S 7	22 14	19 47	1 42	20 26	2 43	18 55	1 33	9 59	0 9	0 3	0 58	15 43	2 16	2 46	0 47	20 6	1 32	7 11	15 22	17 25	17 6	13 11	16 18	6 17
M 8	22 7	18 31	0 37	20 23	2 47	18 36	1 34	10 13	0 11	0 2	0 58	15 44	2 16	2 46	0 47	20 6	1 32	7 11	15 22	17 25	17 7	13 9	16 18	6 17
T 9	21 59	16 26	0n28	20 22	2 48	18 16	1 35	10 27	0 12	0 2	0 58	15 45	2 17	2 45	0 47	20 6	1 32	7 12	15 22	17 25	17 8	13 8	16 17	6 18
W10	21 51	13 41	1 32	20 22	2 47	17 56	1 36	10 41	0 14	0 2	0 59	15 46	2 17	2 44	0 47	20 6	1 32	7 12	15 22	17 25	17 9	13 6	16 16	6 18
T 11	21 43	10 23	2 32	20 24	2 46	17 35	1 37	10 55	0 16	0 1	0 59	15 47	2 17	2 43	0 47	20 7	1 32	7 12	15 21	17 25	17 10	13 5	16 15	6 18
F 12	21 34	6 41	3 26	20 27	2 42	17 14	1 38	11 9	0 17	0 1	0 59	15 48	2 17	2 43	0 47	20 7	1 32	7 12	15 21	17 24	17 11	13 3	16 15	6 18
S 13	21 24	2 43	4 11	20 31	2 38	16 52	1 39	11 23	0 19	0 1	0 59	15 49	2 17	2 42	0 47	20 7	1 32	7 12	15 21	17 24	17 11	13 2	16 14	6 18
S 14	21 15	1s25	4 46	20 36	2 33	16 30	1 40	11 36	0 21	0 1	1 0	15 50	2 17	2 41	0 47	20 7	1 32	7 12	15 21	17 23	17 12	13 0	16 13	6 18
M15	21 4	5 34	5 8	20 41	2 27	16 7	1 41	11 50	0 22	0 1	1 0	15 51	2 18	2 40	0 47	20 8	1 32	7 12	15 20	17 23	17 13	12 59	16 12	6 19
T 16	20 54	9 35	5 17	20 47	2 20	15 44	1 42	12 4	0 24	0 1	1 0	15 52	2 18	2 39	0 47	20 8	1 32	7 12	15 20	17 24	17 14	12 57	16 11	6 19
W17	20 43	13 17	5 10	20 52	2 13	15 21	1 42	12 17	0 25	0 1	1 0	15 53	2 18	2 38	0 47	20 8	1 32	7 13	15 20	17 24	17 15	12 55	16 10	6 19
T 18	20 31	16 26	4 45	20 58	2 5	14 57	1 43	12 31	0 27	0 1	1 1	15 54	2 18	2 38	0 47	20 8	1 32	7 13	15 20	17 24	17 16	12 54	16 9	6 19
F 19	20 20	18 45	4 4	21 3	1 57	14 33	1 43	12 44	0 28	0 2	1 1	15 55	2 18	2 37	0 47	20 8	1 32	7 13	15 20	17 25	17 17	12 52	16 9	6 19
S 20	20 7	19 59	3 6	21 7	1 49	14 8	1 44	12 58	0 29	0 2	1 1	15 56	2 19	2 36	0 47	20 9	1 32	7 13	15 19	17 25	17 17	12 51	16 8	6 20
S 21	19 55	19 54	1 55	21 12	1 41	13 43	1 44	13 11	0 31	0 3	1 1	15 57	2 19	2 35	0 47	20 9	1 32	7 13	15 19	17 26	17 18	12 49	16 7	6 20
M22	19 42	18 26	0 35	21 15	1 32	13 17	1 44	13 25	0 32	0 3	1 2	15 58	2 19	2 34	0 47	20 9	1 32	7 13	15 19	17 26	17 19	12 48	16 6	6 20
T 23	19 28	15 40	0s49	21 18	1 24	12 52	1 44	13 38	0 33	0 4	1 2	15 59	2 19	2 33	0 47	20 9	1 32	7 14	15 19	17 26	17 20	12 46	16 5	6 20
W24	19 15	11 50	2 9	21 20	1 15	12 25	1 44	13 51	0 35	0 4	1 2	15 59	2 20	2 32	0 47	20 9	1 32	7 14	15 18	17 26	17 21	12 45	16 4	6 21
T 25	19 1	7 19	3 19	21 21	1 6	11 59	1 44	14 4	0 36	0 5	1 2	16 0	2 20	2 31	0 47	20 10	1 32	7 14	15 18	17 25	17 22	12 43	16 3	6 21
F 26	18 46	2 27	4 15	21 22	0 58	11 32	1 44	14 17	0 37	0 6	1 3	16 1	2 20	2 30	0 47	20 10	1 32	7 14	15 18	17 25	17 23	12 41	16 2	6 21
S 27	18 32	2n26	4 54	21 21	0 49	11 5	1 44	14 30	0 39	0 7	1 3	16 2	2 20	2 29	0 47	20 10	1 33	7 14	15 18	17 25	17 23	12 40	16 1	6 22
S 28	18 16	7 3	5 14	21 19	0 41	10 38	1 44	14 43	0 40	0 8	1 3	16 2	2 20	2 28	0 47	20 10	1 33	7 15	15 17	17 25	17 24	12 38	16 0	6 22
M29	18 1	11 11	5 17	21 16	0 32	10 10	1 44	14 56	0 41	0 9	1 3	16 3	2 21	2 27	0 47	20 10	1 33	7 15	15 17	17 25	17 25	12 37	15 59	6 22
T 30	17 45	14 40	5 3	21 13	0 24	9 42	1 43	15 9	0 42	0 10	1 4	16 4	2 21	2 26	0 47	20 10	1 33	7 15	15 17	17 25	17 26	12 35	15 58	6 22
W31	17s29	17n22	4s33	21s 8	0n16	9s14	1s43	15n22	0n43	0n12	1n 4	16s 4	2n21	2s25	0s47	20s11	1n33	7n15	15s16	17n25	17n27	12n34	15s57	6n23

Julian Day Number = 3219649.5, Delta T = 04h00m15s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°15'03, Lahiri = 53°22'03

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FEBRUARY 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 55	11♒13'36	23♊51	23♑26	11♓28	10♉42	1°R57	23♏12	25♓44	10♐ 4	16°R 6	10♌28	10♌18	1♍37	15♑30	T 1
F 2	8 49 52	12°14'37	6♋11	24°52	12°42	11°19	1♎54	23°15	25°47	10° 5	16♊ 5	10°28	10°15	1°44	15°36	F 2
S 3	8 53 48	13°15'38	18°21	26°18	13°57	11°57	1°51	23°18	25°49	10° 6	16° 5	10°28	10°12	1°50	15°43	S 3
S 4	8 57 45	14°16'38	0♌22	27°45	15°11	12°34	1°48	23°21	25°52	10° 7	16° 4	10°28	10° 8	1°57	15°49	S 4
M 5	9 1 41	15°17'39	12°17	29°13	16°25	13°11	1°44	23°24	25°55	10° 8	16° 4	10°R28	10° 5	2° 4	15°55	M 5
T 6	9 5 38	16°18'40	24° 8	0♒41	17°39	13°49	1°41	23°27	25°58	10°10	16° 3	10°28	10° 2	2°10	16° 1	T 6
W 7	9 9 34	17°19'41	5♍56	2°10	18°53	14°26	1°37	23°29	26° 1	10°11	16° 3	10°28	9°59	2°17	16° 7	W 7
T 8	9 13 31	18°20'43	17°45	3°40	20° 7	15° 4	1°33	23°32	26° 3	10°12	16° 2	10°27	9°56	2°24	16°14	T 8
F 9	9 17 27	19°21'44	29°36	5°10	21°21	15°41	1°28	23°34	26° 6	10°13	16° 2	10°26	9°53	2°30	16°20	F 9
S 10	9 21 24	20°22'46	11♎32	6°40	22°35	16°19	1°24	23°37	26° 9	10°14	16° 2	10°24	9°49	2°37	16°26	S 10
S 11	9 25 21	21°23'47	23°37	8°11	23°48	16°57	1°20	23°39	26°12	10°15	16° 1	10°23	9°46	2°44	16°32	S 11
M12	9 29 17	22°24'49	5♏54	9°42	25° 2	17°35	1°15	23°41	26°15	10°16	16° 1	10°22	9°43	2°50	16°38	M12
T 13	9 33 14	23°25'51	18°27	11°14	26°16	18°13	1°10	23°43	26°18	10°17	16° 0	10°D21	9°40	2°57	16°44	T 13
W14	9 37 10	24°26'53	1♐20	12°46	27°30	18°51	1° 5	23°45	26°21	10°18	16° 0	10°21	9°37	3° 4	16°49	W14
T 15	9 41 7	25°27'56	14°37	14°19	28°43	19°29	1° 0	23°47	26°25	10°19	16° 0	10°22	9°33	3°10	16°55	T 15
F 16	9 45 3	26°28'58	28°20	15°52	29°57	20° 7	0°54	23°49	26°28	10°20	15°59	10°23	9°30	3°17	17° 1	F 16
S 17	9 49 0	27°30'01	12♑30	17°26	1♈11	20°45	0°49	23°51	26°31	10°20	15°59	10°24	9°27	3°24	17° 7	S 17
S 18	9 52 56	28°31'04	27° 5	19° 0	2°24	21°23	0°43	23°52	26°34	10°21	15°59	10°25	9°24	3°30	17°12	S 18
M19	9 56 53	29°32'06	12♒ 2	20°34	3°38	22° 1	0°37	23°54	26°37	10°22	15°59	10°R26	9°21	3°37	17°18	M19
T 20	10 0 50	0♓33'08	27°12	22°10	4°51	22°39	0°31	23°55	26°40	10°23	15°59	10°25	9°18	3°44	17°24	T 20
W21	10 4 46	1°34'10	12♓28	23°45	6° 5	23°18	0°25	23°56	26°44	10°23	15°58	10°23	9°14	3°50	17°29	W21
T 22	10 8 43	2°35'11	27°38	25°21	7°18	23°56	0°19	23°58	26°47	10°24	15°58	10°21	9°11	3°57	17°35	T 22
F 23	10 12 39	3°36'11	12♈33	26°58	8°31	24°34	0°13	23°59	26°50	10°25	15°58	10°17	9° 8	4° 4	17°40	F 23
S 24	10 16 36	4°37'11	27° 5	28°36	9°45	25°13	0° 6	24° 0	26°53	10°25	15°58	10°14	9° 5	4°10	17°45	S 24
S 25	10 20 32	5°38'10	11♉11	0♓13	10°58	25°51	29♍59	24° 0	26°57	10°26	15°58	10°11	9° 2	4°17	17°51	S 25
M26	10 24 29	6°39'08	24°49	1°52	12°11	26°30	29°53	24° 1	27° 0	10°26	15°58	10° 9	8°59	4°24	17°56	M26
T 27	10 28 25	7°40'05	8♊ 0	3°31	13°24	27° 8	29°46	24° 2	27° 3	10°27	15°58	10°D 9	8°55	4°30	18° 1	T 27
W28	10 32 22	8♓41'02	20♊46	5♓11	14♈37	27♉47	29♍39	24♏ 2	27♓ 7	10♐27	15♊58	10♌ 9	8♌52	4♍37	18♑ 6	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	19n10	3s51	21s 2	0n 8	8s45	1s42	15n34	0n44	0n13	1n 4	16s 5	2n21	2s24	0s47	20s11	1n33	7n15	15s16	17n25	17n28	12n32	15s56	6n23
F 2	16 56	20 2	2 59	20 55	0s 0	8 17	1 41	15 47	0 45	0 14	1 4	16 5	2 22	2 22	0 47	20 11	1 33	7 16	15 16	17 25	17 29	12 30	15 55	6 23
S 3	16 39	19 57	2 0	20 47	0 8	7 48	1 41	15 59	0 46	0 16	1 5	16 6	2 22	2 21	0 47	20 11	1 33	7 16	15 16	17 25	17 29	12 29	15 54	6 24
S 4	16 22	18 56	0 56	20 38	0 15	7 19	1 40	16 11	0 47	0 17	1 5	16 6	2 22	2 20	0 47	20 11	1 33	7 16	15 15	17 25	17 30	12 27	15 53	6 24
M 5	16 4	17 5	0n10	20 27	0 23	6 50	1 39	16 24	0 48	0 19	1 5	16 7	2 22	2 19	0 46	20 11	1 33	7 16	15 15	17 25	17 31	12 26	15 52	6 25
T 6	15 46	14 31	1 15	20 16	0 30	6 20	1 38	16 36	0 49	0 20	1 5	16 7	2 23	2 18	0 46	20 11	1 33	7 17	15 15	17 25	17 32	12 24	15 51	6 25
W 7	15 28	11 21	2 17	20 3	0 37	5 51	1 37	16 48	0 50	0 22	1 5	16 8	2 23	2 17	0 46	20 11	1 33	7 17	15 14	17 25	17 33	12 22	15 50	6 25
T 8	15 10	7 45	3 13	19 49	0 44	5 21	1 36	17 0	0 51	0 24	1 6	16 8	2 23	2 16	0 46	20 12	1 33	7 17	15 14	17 25	17 34	12 21	15 49	6 26
F 9	14 51	3 50	4 0	19 35	0 50	4 51	1 35	17 11	0 52	0 26	1 6	16 8	2 23	2 14	0 46	20 12	1 33	7 17	15 14	17 26	17 34	12 19	15 48	6 26
S 10	14 32	0s14	4 38	19 19	0 57	4 21	1 33	17 23	0 53	0 28	1 6	16 9	2 24	2 13	0 46	20 12	1 33	7 18	15 13	17 26	17 35	12 18	15 47	6 26
S 11	14 13	4 21	5 4	19 2	1 3	3 51	1 32	17 35	0 54	0 30	1 6	16 9	2 24	2 12	0 46	20 12	1 33	7 18	15 13	17 26	17 36	12 16	15 45	6 27
M12	13 53	8 21	5 16	18 44	1 9	3 20	1 31	17 46	0 55	0 32	1 7	16 9	2 24	2 11	0 46	20 12	1 33	7 18	15 13	17 27	17 37	12 14	15 44	6 27
T 13	13 33	12 5	5 14	18 24	1 14	2 50	1 29	17 57	0 56	0 34	1 7	16 10	2 24	2 10	0 46	20 12	1 33	7 19	15 13	17 27	17 38	12 13	15 43	6 28
W14	13 13	15 21	4 56	18 4	1 20	2 19	1 27	18 9	0 57	0 36	1 7	16 10	2 24	2 8	0 46	20 12	1 33	7 19	15 12	17 27	17 39	12 11	15 42	6 28
T 15	12 53	17 57	4 22	17 43	1 25	1 49	1 26	18 20	0 58	0 38	1 7	16 10	2 25	2 7	0 46	20 12	1 33	7 19	15 12	17 27	17 40	12 9	15 41	6 29
F 16	12 33	19 37	3 33	17 20	1 30	1 18	1 24	18 31	0 58	0 41	1 7	16 10	2 25	2 6	0 46	20 12	1 33	7 19	15 12	17 26	17 40	12 8	15 40	6 29
S 17	12 12	20 7	2 29	16 57	1 35	0 48	1 22	18 41	0 59	0 43	1 8	16 10	2 25	2 5	0 46	20 12	1 33	7 20	15 11	17 26	17 41	12 6	15 39	6 30
S 18	11 51	19 18	1 13	16 32	1 39	0 17	1 20	18 52	1 0	0 45	1 8	16 11	2 25	2 3	0 46	20 12	1 34	7 20	15 11	17 26	17 42	12 5	15 38	6 30
M19	11 30	17 8	0s 9	16 6	1 43	0n14	1 18	19 3	1 1	0 48	1 8	16 11	2 26	2 2	0 46	20 12	1 34	7 20	15 11	17 26	17 43	12 3	15 36	6 30
T 20	11 9	13 44	1 31	15 39	1 47	0 45	1 16	19 13	1 1	0 50	1 8	16 11	2 26	2 1	0 46	20 12	1 34	7 21	15 10	17 26	17 44	12 1	15 35	6 31
W21	10 48	9 24	2 48	15 12	1 51	1 15	1 14	19 23	1 2	0 53	1 8	16 11	2 26	2 0	0 46	20 12	1 34	7 21	15 10	17 26	17 45	12 0	15 34	6 31
T 22	10 26	4 29	3 52	14 43	1 54	1 46	1 12	19 34	1 3	0 56	1 9	16 11	2 27	1 58	0 46	20 13	1 34	7 21	15 10	17 27	17 45	11 58	15 33	6 32
F 23	10 4	0n37	4 39	14 13	1 57	2 17	1 9	19 44	1 4	0 58	1 9	16 11	2 27	1 57	0 46	20 13	1 34	7 22	15 9	17 28	17 46	11 56	15 32	6 32
S 24	9 43	5 32	5 7	13 42	1 59	2 47	1 7	19 54	1 4	1 1	1 9	16 11	2 27	1 56	0 46	20 13	1 34	7 22	15 9	17 29	17 47	11 55	15 31	6 33
S 25	9 20	10 1	5 15	13 10	2 2	3 18	1 5	20 3	1 5	1 4	1 9	16 11	2 27	1 54	0 46	20 13	1 34	7 22	15 9	17 30	17 48	11 53	15 29	6 33
M26	8 58	13 49	5 5	12 37	2 4	3 49	1 2	20 13	1 5	1 7	1 9	16 11	2 28	1 53	0 46	20 13	1 34	7 23	15 8	17 30	17 49	11 51	15 28	6 34
T 27	8 36	16 48	4 39	12 3	2 5	4 19	0 59	20 22	1 6	1 9	1 10	16 11	2 28	1 52	0 46	20 13	1 34	7 23	15 8	17 30	17 49	11 50	15 27	6 35
W28	8s13	18n52	3s59	11s28	2s 6	4n49	0s57	20n32	1n 7	1n12	1n10	16s11	2n28	1s51	0s46	20s13	1n34	7n23	15s 8	17n30	17n50	11n48	15s26	6n35

Julian Day Number = 3219680.5, Delta T = 04h00m16s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°15'07, Lahiri = 53°22'07

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MARCH 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 19	9♓41'58	3♋13	6♓51	15♈50	28♉25	29°R32	24♏ 3	27♐10	10♑28	15°D58	10♌11	8♌49	4♍43	18♎11	T 1
F 2	10 40 15	10°42'52	15°24	8°32	17° 3	29° 4	29♍25	24° 3	27°13	10°28	15♊58	10°13	8°46	4°50	18°16	F 2
S 3	10 44 12	11°43'46	27°24	10°14	18°16	29°43	29°18	24° 3	27°17	10°28	15°58	10°14	8°43	4°57	18°21	S 3
S 4	10 48 8	12°44'38	9♌17	11°56	19°28	0♊21	29°10	24°R 3	27°20	10°29	15°58	10°R15	8°39	5° 3	18°26	S 4
M 5	10 52 5	13°45'30	21° 5	13°39	20°41	1° 0	29° 3	24° 3	27°24	10°29	15°58	10°14	8°36	5°10	18°31	M 5
T 6	10 56 1	14°46'21	2♍53	15°22	21°54	1°39	28°56	24° 3	27°27	10°29	15°58	10°12	8°33	5°17	18°35	T 6
W 7	10 59 58	15°47'10	14°42	17° 7	23° 6	2°17	28°48	24° 3	27°30	10°29	15°58	10° 8	8°30	5°23	18°40	W 7
T 8	11 3 54	16°47'59	26°35	18°52	24°18	2°56	28°40	24° 2	27°34	10°30	15°58	10° 2	8°27	5°30	18°45	T 8
F 9	11 7 51	17°48'47	8♎33	20°37	25°31	3°35	28°33	24° 2	27°37	10°30	15°58	9°55	8°24	5°37	18°49	F 9
S 10	11 11 48	18°49'34	20°37	22°23	26°43	4°14	28°25	24° 1	27°41	10°30	15°59	9°47	8°20	5°43	18°53	S 10
S 11	11 15 44	19°50'20	2♏50	24°10	27°55	4°52	28°17	24° 1	27°44	10°30	15°59	9°40	8°17	5°50	18°58	S 11
M12	11 19 41	20°51'06	15°13	25°58	29° 7	5°31	28°10	24° 0	27°48	10°30	15°59	9°34	8°14	5°57	19° 2	M12
T 13	11 23 37	21°51'50	27°49	27°45	0♉19	6°10	28° 2	23°59	27°51	10°R30	15°59	9°29	8°11	6° 3	19° 6	T 13
W14	11 27 34	22°52'34	10♐40	29°34	1°31	6°49	27°54	23°58	27°55	10°30	16° 0	9°26	8° 8	6°10	19°10	W14
T 15	11 31 30	23°53'17	23°50	1♈22	2°43	7°28	27°46	23°57	27°58	10°30	16° 0	9°D26	8° 4	6°17	19°15	T 15
F 16	11 35 27	24°54'00	7♑22	3°11	3°55	8° 7	27°38	23°56	28° 1	10°30	16° 0	9°26	8° 1	6°23	19°19	F 16
S 17	11 39 23	25°54'41	21°17	5° 0	5° 6	8°46	27°30	23°54	28° 5	10°30	16° 1	9°27	7°58	6°30	19°22	S 17
S 18	11 43 20	26°55'21	5♒35	6°49	6°18	9°24	27°22	23°53	28° 8	10°29	16° 1	9°R28	7°55	6°37	19°26	S 18
M19	11 47 17	27°56'01	20°16	8°37	7°29	10° 3	27°14	23°51	28°12	10°29	16° 1	9°28	7°52	6°43	19°30	M19
T 20	11 51 13	28°56'39	5♓15	10°26	8°41	10°42	27° 6	23°50	28°15	10°29	16° 2	9°25	7°49	6°50	19°34	T 20
W21	11 55 10	29°57'16	20°24	12°13	9°52	11°21	26°58	23°48	28°19	10°29	16° 2	9°21	7°45	6°57	19°37	W21
T 22	11 59 6	0♈57'52	5♈35	13°59	11° 3	12° 0	26°50	23°46	28°22	10°28	16° 3	9°14	7°42	7° 3	19°41	T 22
F 23	12 3 3	1°58'27	20°36	15°44	12°14	12°39	26°43	23°44	28°26	10°28	16° 3	9° 5	7°39	7°10	19°44	F 23
S 24	12 6 59	2°59'00	5♉19	17°27	13°25	13°18	26°35	23°42	28°29	10°28	16° 4	8°56	7°36	7°17	19°48	S 24
S 25	12 10 56	3°59'32	19°35	19° 8	14°36	13°57	26°27	23°40	28°33	10°27	16° 4	8°48	7°33	7°23	19°51	S 25
M26	12 14 52	5° 0'02	3♊23	20°46	15°46	14°36	26°19	23°38	28°36	10°27	16° 5	8°42	7°30	7°30	19°54	M26
T 27	12 18 49	6° 0'30	16°41	22°21	16°57	15°15	26°11	23°36	28°40	10°26	16° 5	8°38	7°26	7°37	19°57	T 27
W28	12 22 45	7° 0'57	29°33	23°52	18° 7	15°54	26° 4	23°33	28°43	10°26	16° 6	8°36	7°23	7°43	20° 0	W28
T 29	12 26 42	8° 1'22	12♋ 1	25°18	19°18	16°33	25°56	23°31	28°47	10°25	16° 6	8°D36	7°20	7°50	20° 3	T 29
F 30	12 30 39	9° 1'45	24°10	26°39	20°28	17°12	25°48	23°28	28°50	10°25	16° 7	8°36	7°17	7°57	20° 6	F 30
S 31	12 34 35	10♈ 2'06	6♌ 8	27♈55	21♉38	17♊51	25♍41	23♏25	28♐54	10♑24	16♊ 7	8°R37	7♌14	8♍ 3	20♎ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s51	19n58	3s10	10s52	2s 7	5n20	0s54	20n41	1n 7	1n15	1n10	16s10	2n28	1s49	0s46	20s13	1n34	7n24	15s 7	17n30	17n51	11n46	15s25	6n36
F 2	7 28	20 6	2 12	10 15	2 8	5 50	0 51	20 50	1 8	1 18	1 10	16 10	2 29	1 48	0 46	20 13	1 34	7 24	15 7	17 29	17 52	11 45	15 24	6 36
S 3	7 5	19 18	1 10	9 37	2 8	6 20	0 48	20 59	1 8	1 21	1 10	16 10	2 29	1 47	0 46	20 13	1 34	7 24	15 7	17 29	17 53	11 43	15 22	6 37
S 4	6 42	17 39	0 5	8 59	2 7	6 50	0 45	21 7	1 9	1 24	1 10	16 10	2 29	1 45	0 46	20 13	1 34	7 25	15 6	17 28	17 54	11 41	15 21	6 37
M 5	6 19	15 14	0n59	8 19	2 7	7 20	0 42	21 16	1 10	1 27	1 10	16 10	2 29	1 44	0 46	20 13	1 34	7 25	15 6	17 29	17 54	11 40	15 20	6 38
T 6	5 56	12 12	2 1	7 38	2 5	7 50	0 39	21 24	1 10	1 30	1 11	16 9	2 30	1 42	0 46	20 13	1 34	7 25	15 6	17 29	17 55	11 38	15 19	6 38
W 7	5 33	8 41	2 57	6 56	2 4	8 19	0 36	21 32	1 11	1 33	1 11	16 9	2 30	1 41	0 46	20 13	1 34	7 26	15 5	17 30	17 56	11 36	15 18	6 39
T 8	5 9	4 48	3 46	6 14	2 2	8 48	0 33	21 40	1 11	1 36	1 11	16 9	2 30	1 40	0 46	20 13	1 34	7 26	15 5	17 32	17 57	11 34	15 16	6 40
F 9	4 46	0 43	4 25	5 30	1 59	9 18	0 30	21 48	1 12	1 40	1 11	16 8	2 30	1 38	0 46	20 13	1 35	7 26	15 5	17 34	17 58	11 33	15 15	6 40
S 10	4 22	3s26	4 53	4 46	1 56	9 47	0 26	21 56	1 12	1 43	1 11	16 8	2 31	1 37	0 46	20 13	1 35	7 27	15 4	17 36	17 58	11 31	15 14	6 41
S 11	3 59	7 29	5 8	4 1	1 52	10 15	0 23	22 3	1 13	1 46	1 11	16 8	2 31	1 36	0 46	20 12	1 35	7 27	15 4	17 38	17 59	11 29	15 13	6 41
M12	3 35	11 17	5 8	3 15	1 48	10 44	0 20	22 11	1 13	1 49	1 11	16 7	2 31	1 34	0 46	20 12	1 35	7 27	15 4	17 39	18 0	11 28	15 12	6 42
T 13	3 12	14 40	4 54	2 28	1 43	11 12	0 16	22 18	1 13	1 52	1 11	16 7	2 31	1 33	0 46	20 12	1 35	7 28	15 3	17 41	18 1	11 26	15 11	6 43
W14	2 48	17 25	4 25	1 40	1 38	11 40	0 13	22 25	1 14	1 55	1 11	16 6	2 31	1 32	0 46	20 12	1 35	7 28	15 3	17 41	18 2	11 24	15 9	6 43
T 15	2 24	19 20	3 42	0 52	1 32	12 8	0 9	22 32	1 14	1 59	1 12	16 6	2 32	1 30	0 46	20 12	1 35	7 28	15 3	17 42	18 3	11 22	15 8	6 44
F 16	2 0	20 13	2 45	0 4	1 26	12 35	0 6	22 39	1 15	2 2	1 12	16 5	2 32	1 29	0 46	20 12	1 35	7 29	15 2	17 41	18 3	11 21	15 7	6 45
S 17	1 36	19 55	1 37	0n46	1 19	13 3	0 2	22 45	1 15	2 5	1 12	16 5	2 32	1 27	0 46	20 12	1 35	7 29	15 2	17 41	18 4	11 19	15 6	6 45
S 18	1 13	18 19	0 21	1 35	1 11	13 30	0n 2	22 51	1 15	2 8	1 12	16 4	2 32	1 26	0 46	20 12	1 35	7 29	15 2	17 41	18 5	11 17	15 5	6 46
M19	0 49	15 29	0s58	2 25	1 3	13 56	0 5	22 57	1 16	2 11	1 12	16 3	2 33	1 25	0 46	20 12	1 35	7 30	15 1	17 41	18 6	11 16	15 4	6 47
T 20	0 25	11 34	2 14	3 15	0 54	14 23	0 9	23 3	1 16	2 14	1 12	16 3	2 33	1 23	0 46	20 12	1 35	7 30	15 1	17 42	18 7	11 14	15 2	6 47
W21	0 1	6 52	3 22	4 6	0 44	14 49	0 13	23 9	1 17	2 18	1 12	16 2	2 33	1 22	0 46	20 12	1 35	7 31	15 1	17 43	18 7	11 12	15 1	6 48
T 22	0n23	1 44	4 16	4 56	0 34	15 14	0 17	23 15	1 17	2 21	1 12	16 2	2 33	1 21	0 46	20 12	1 35	7 31	15 0	17 45	18 8	11 10	15 0	6 49
F 23	0 47	3n27	4 51	5 46	0 23	15 40	0 21	23 20	1 17	2 24	1 12	16 1	2 34	1 19	0 46	20 12	1 35	7 31	15 0	17 47	18 9	11 9	14 59	6 49
S 24	1 10	8 20	5 6	6 36	0 12	16 5	0 25	23 25	1 18	2 27	1 12	16 0	2 34	1 18	0 46	20 11	1 35	7 32	15 0	17 49	18 10	11 7	14 58	6 50
S 25	1 34	12 36	5 1	7 25	0n 0	16 29	0 29	23 30	1 18	2 30	1 12	15 59	2 34	1 17	0 46	20 11	1 35	7 32	14 59	17 51	18 11	11 5	14 57	6 51
M26	1 58	16 2	4 39	8 13	0 12	16 54	0 33	23 35	1 18	2 33	1 12	15 59	2 34	1 15	0 46	20 11	1 35	7 32	14 59	17 53	18 11	11 3	14 56	6 51
T 27	2 22	18 30	4 2	9 0	0 25	17 18	0 37	23 40	1 18	2 36	1 12	15 58	2 34	1 14	0 46	20 11	1 35	7 33	14 59	17 54	18 12	11 2	14 54	6 52
W28	2 45	19 56	3 14	9 45	0 39	17 41	0 41	23 44	1 19	2 39	1 12	15 57	2 35	1 12	0 46	20 11	1 36	7 33	14 58	17 54	18 13	11 0	14 53	6 53
T 29	3 9	20 21	2 18	10 29	0 52	18 4	0 45	23 48	1 19	2 42	1 12	15 56	2 35	1 11	0 46	20 11	1 36	7 33	14 58	17 55	18 14	10 58	14 52	6 53
F 30	3 32	19 47	1 17	11 11	1 6	18 27	0 49	23 53	1 19	2 45	1 12	15 56	2 35	1 10	0 46	20 11	1 36	7 34	14 58	17 54	18 15	10 56	14 51	6 54
S 31	3n56	18n19	0s13	11n51	1n20	18n49	0n53	23n56	1n19	2n48	1n12	15s55	2n35	1s 8	0s46	20s11	1n36	7n34	14s57	17n54	18n15	10n55	14s50	6n55

Julian Day Number = 3219708.5, Delta T = 04h00m17s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°15'11, Lahiri = 53°22'11

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APRIL 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 32	11♈ 2'26	17♌57	29♈ 4	22♉48	18♊30	25°R33	23°R23	28♓57	10°R24	16♊ 8	8°R37	7♌10	8♍10	20♑12	S 1
M 2	12 42 28	12° 2'44	29°44	0♉ 6	23°57	19° 9	25♍26	23♏20	29° 0	10♐23	16° 9	8♌34	7° 7	8°17	20°14	M 2
T 3	12 46 25	13° 3'00	11♍32	1° 1	25° 7	19°48	25°19	23°17	29° 4	10°22	16° 9	8°29	7° 4	8°23	20°17	T 3
W 4	12 50 21	14° 3'14	23°24	1°47	26°16	20°27	25°12	23°14	29° 7	10°22	16°10	8°21	7° 1	8°30	20°19	W 4
T 5	12 54 18	15° 3'26	5♎23	2°25	27°26	21° 6	25° 4	23°11	29°11	10°21	16°11	8°11	6°58	8°37	20°21	T 5
F 6	12 58 14	16° 3'37	17°31	2°54	28°35	21°45	24°57	23° 8	29°14	10°20	16°12	7°59	6°55	8°43	20°24	F 6
S 7	13 2 11	17° 3'46	29°48	3°14	29°44	22°24	24°51	23° 4	29°17	10°19	16°12	7°46	6°51	8°50	20°26	S 7
S 8	13 6 7	18° 3'54	12♏15	3°25	0♊53	23° 3	24°44	23° 1	29°21	10°18	16°13	7°33	6°48	8°57	20°28	S 8
M 9	13 10 4	19° 4'00	24°52	3°R27	2° 1	23°42	24°37	22°58	29°24	10°18	16°14	7°22	6°45	9° 3	20°30	M 9
T 10	13 14 1	20° 4'04	7♐41	3°19	3°10	24°21	24°31	22°54	29°27	10°17	16°15	7°13	6°42	9°10	20°32	T 10
W11	13 17 57	21° 4'07	20°41	3° 3	4°18	25° 0	24°24	22°51	29°31	10°16	16°16	7° 7	6°39	9°17	20°33	W11
T 12	13 21 54	22° 4'09	3♑55	2°38	5°26	25°39	24°18	22°47	29°34	10°15	16°16	7° 3	6°36	9°23	20°35	T 12
F 13	13 25 50	23° 4'09	17°24	2° 6	6°34	26°18	24°12	22°43	29°37	10°14	16°17	7° 2	6°32	9°30	20°37	F 13
S 14	13 29 47	24° 4'08	1♒10	1°26	7°42	26°57	24° 5	22°40	29°40	10°13	16°18	7° 2	6°29	9°37	20°38	S 14
S 15	13 33 43	25° 4'05	15°14	0°41	8°50	27°36	24° 0	22°36	29°44	10°12	16°19	7° 2	6°26	9°43	20°40	S 15
M16	13 37 40	26° 4'00	29°36	29♈51	9°57	28°14	23°54	22°32	29°47	10°11	16°20	7° 1	6°23	9°50	20°41	M16
T 17	13 41 36	27° 3'54	14♓13	28°58	11° 4	28°53	23°48	22°28	29°50	10°10	16°21	6°57	6°20	9°57	20°42	T 17
W18	13 45 33	28° 3'47	29° 1	28° 2	12°11	29°32	23°43	22°24	29°53	10° 9	16°22	6°50	6°16	10° 3	20°43	W18
T 19	13 49 30	29° 3'38	13♈54	27° 6	13°18	0♋11	23°37	22°20	29°56	10° 8	16°23	6°40	6°13	10°10	20°44	T 19
F 20	13 53 26	0♉ 3'27	28°42	26° 9	14°25	0°50	23°32	22°16	29°59	10° 6	16°24	6°29	6°10	10°17	20°45	F 20
S 21	13 57 23	1° 3'14	13♉17	25°14	15°31	1°29	23°27	22°12	0♈ 3	10° 5	16°25	6°17	6° 7	10°23	20°46	S 21
S 22	14 1 19	2° 2'59	27°32	24°21	16°37	2° 8	23°22	22° 8	0° 6	10° 4	16°26	6° 6	6° 4	10°30	20°47	S 22
M23	14 5 16	3° 2'42	11♊21	23°32	17°43	2°47	23°17	22° 3	0° 9	10° 3	16°27	5°56	6° 1	10°37	20°47	M23
T 24	14 9 12	4° 2'24	24°43	22°47	18°49	3°26	23°13	21°59	0°12	10° 2	16°28	5°49	5°57	10°43	20°48	T 24
W25	14 13 9	5° 2'03	7♋39	22° 7	19°54	4° 5	23° 8	21°55	0°15	10° 0	16°29	5°45	5°54	10°50	20°48	W25
T 26	14 17 5	6° 1'40	20°11	21°32	20°59	4°44	23° 4	21°50	0°18	9°59	16°30	5°43	5°51	10°57	20°49	T 26
F 27	14 21 2	7° 1'15	2♌23	21° 2	22° 4	5°22	23° 0	21°46	0°21	9°58	16°31	5°42	5°48	11° 3	20°49	F 27
S 28	14 24 59	8° 0'48	14°22	20°39	23° 9	6° 1	22°56	21°41	0°24	9°56	16°32	5°42	5°45	11°10	20°49	S 28
S 29	14 28 55	9° 0'18	26°13	20°21	24°14	6°40	22°52	21°37	0°27	9°55	16°33	5°41	5°41	11°17	20°R49	S 29
M30	14 32 52	9♉59'46	8♍ 1	20♈ 9	25♊18	7♋19	22♍49	21♏32	0♈30	9♐54	16♊34	5♌39	5♌38	11♍23	20♑49	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n19	16n 4	0n50	12n29	1n34	19n11	0n57	24n 0	1n20	2n51	1n12	15s54	2n35	1s 7	0s46	20s11	1n36	7n35	14s57	17n54	18n16	10n53	14s49	6n56
M 2	4 43	13 10	1 50	13 4	1 47	19 32	1 1	24 4	1 20	2 54	1 12	15 53	2 36	1 6	0 46	20 10	1 36	7 35	14 57	17 55	18 17	10 51	14 48	6 56
T 3	5 6	9 43	2 46	13 35	2 1	19 53	1 5	24 7	1 20	2 57	1 12	15 52	2 36	1 4	0 46	20 10	1 36	7 35	14 57	17 56	18 18	10 49	14 47	6 57
W 4	5 29	5 53	3 35	14 4	2 14	20 13	1 9	24 10	1 20	3 0	1 12	15 51	2 36	1 3	0 46	20 10	1 36	7 36	14 56	17 58	18 19	10 47	14 46	6 58
T 5	5 52	1 47	4 15	14 28	2 27	20 33	1 13	24 13	1 21	3 3	1 12	15 50	2 36	1 2	0 46	20 10	1 36	7 36	14 56	18 1	18 19	10 46	14 45	6 58
F 6	6 15	2s26	4 43	14 49	2 38	20 53	1 17	24 16	1 21	3 5	1 12	15 49	2 36	1 0	0 46	20 10	1 36	7 36	14 56	18 4	18 20	10 44	14 44	6 59
S 7	6 38	6 36	4 59	15 6	2 49	21 12	1 22	24 18	1 21	3 8	1 12	15 48	2 36	0 59	0 46	20 10	1 36	7 37	14 55	18 7	18 21	10 42	14 43	7 0
S 8	7 0	10 33	5 1	15 19	2 59	21 30	1 26	24 20	1 21	3 11	1 12	15 47	2 37	0 58	0 46	20 9	1 36	7 37	14 55	18 10	18 22	10 40	14 42	7 1
M 9	7 23	14 6	4 48	15 28	3 7	21 48	1 30	24 23	1 21	3 13	1 12	15 46	2 37	0 56	0 46	20 9	1 36	7 37	14 55	18 13	18 23	10 39	14 41	7 1
T 10	7 46	17 3	4 21	15 32	3 14	22 5	1 34	24 24	1 22	3 16	1 12	15 45	2 37	0 55	0 46	20 9	1 36	7 38	14 55	18 16	18 23	10 37	14 40	7 2
W11	8 8	19 12	3 40	15 31	3 20	22 22	1 38	24 26	1 22	3 18	1 12	15 44	2 37	0 54	0 46	20 9	1 36	7 38	14 54	18 17	18 24	10 35	14 39	7 3
T 12	8 30	20 21	2 46	15 26	3 24	22 38	1 42	24 28	1 22	3 21	1 12	15 43	2 37	0 53	0 46	20 9	1 36	7 38	14 54	18 18	18 25	10 33	14 38	7 4
F 13	8 52	20 22	1 42	15 17	3 26	22 54	1 46	24 29	1 22	3 23	1 12	15 42	2 37	0 51	0 46	20 9	1 36	7 39	14 54	18 18	18 26	10 31	14 37	7 4
S 14	9 14	19 10	0 31	15 3	3 26	23 9	1 50	24 30	1 22	3 25	1 12	15 41	2 38	0 50	0 46	20 8	1 36	7 39	14 53	18 18	18 26	10 30	14 36	7 5
S 15	9 36	16 47	0s43	14 46	3 24	23 24	1 54	24 31	1 22	3 28	1 12	15 40	2 38	0 49	0 46	20 8	1 36	7 40	14 53	18 18	18 27	10 28	14 35	7 6
M16	9 57	13 18	1 56	14 25	3 20	23 38	1 58	24 32	1 22	3 30	1 12	15 39	2 38	0 48	0 46	20 8	1 36	7 40	14 53	18 19	18 28	10 26	14 34	7 7
T 17	10 19	8 58	3 3	14 0	3 14	23 52	2 2	24 32	1 23	3 32	1 12	15 38	2 38	0 46	0 46	20 8	1 36	7 40	14 53	18 20	18 29	10 24	14 33	7 7
W18	10 40	4 2	3 58	13 33	3 6	24 5	2 6	24 33	1 23	3 34	1 12	15 37	2 38	0 45	0 46	20 8	1 36	7 41	14 52	18 21	18 30	10 22	14 32	7 8
T 19	11 1	1n 9	4 37	13 4	2 56	24 17	2 10	24 33	1 23	3 36	1 11	15 36	2 38	0 44	0 46	20 7	1 36	7 41	14 52	18 24	18 30	10 20	14 31	7 9
F 20	11 22	6 14	4 58	12 33	2 45	24 29	2 14	24 33	1 23	3 38	1 11	15 35	2 38	0 43	0 46	20 7	1 37	7 41	14 52	18 27	18 31	10 19	14 30	7 10
S 21	11 43	10 54	4 58	12 2	2 33	24 40	2 18	24 33	1 23	3 40	1 11	15 33	2 38	0 41	0 46	20 7	1 37	7 42	14 52	18 29	18 32	10 17	14 29	7 10
S 22	12 3	14 50	4 40	11 30	2 19	24 51	2 21	24 32	1 23	3 42	1 11	15 32	2 38	0 40	0 46	20 7	1 37	7 42	14 51	18 32	18 33	10 15	14 29	7 11
M23	12 23	17 50	4 6	10 59	2 5	25 1	2 25	24 32	1 23	3 44	1 11	15 31	2 39	0 39	0 46	20 7	1 37	7 42	14 51	18 35	18 33	10 13	14 28	7 12
T 24	12 43	19 45	3 19	10 28	1 50	25 10	2 29	24 31	1 23	3 45	1 11	15 30	2 39	0 38	0 46	20 6	1 37	7 42	14 51	18 36	18 34	10 11	14 27	7 13
W25	13 3	20 35	2 23	9 58	1 34	25 19	2 32	24 30	1 23	3 47	1 11	15 29	2 39	0 37	0 46	20 6	1 37	7 43	14 51	18 37	18 35	10 9	14 26	7 13
T 26	13 23	20 20	1 21	9 31	1 18	25 28	2 36	24 28	1 23	3 48	1 11	15 28	2 39	0 36	0 46	20 6	1 37	7 43	14 51	18 38	18 36	10 8	14 25	7 14
F 27	13 42	19 7	0 18	9 5	1 2	25 35	2 39	24 27	1 23	3 50	1 11	15 26	2 39	0 34	0 46	20 6	1 37	7 43	14 50	18 38	18 37	10 6	14 24	7 15
S 28	14 1	17 4	0n46	8 41	0 46	25 42	2 43	24 25	1 23	3 51	1 11	15 25	2 39	0 33	0 46	20 6	1 37	7 44	14 50	18 38	18 37	10 4	14 24	7 16
S 29	14 20	14 18	1 46	8 20	0 30	25 49	2 46	24 24	1 23	3 53	1 11	15 24	2 39	0 32	0 46	20 5	1 37	7 44	14 50	18 38	18 38	10 2	14 23	7 16
M30	14n39	10n59	2n42	8n 1	0n15	25n55	2n50	24n22	1n24	3n54	1n10	15s23	2n39	0s31	0s46	20s 5	1n37	7n44	14s50	18n39	18n39	10n 0	14s22	7n17

Julian Day Number = 3219739.5, Delta T = 04h00m18s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°15'15, Lahiri = 53°22'15

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MAY 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 48	10♉59'12	19♍51	20°R 3	26♊21	7♋58	22°R46	21°R28	0♈32	9°R52	16♊35	5°R34	5♌35	11♍30	20°R49	T 1
W 2	14 40 45	11°58'36	1♎47	20°D 3	27°25	8°37	22♍42	21♏23	0°35	9♐51	16°37	5♌26	5°32	11°37	20♑49	W 2
T 3	14 44 41	12°57'58	13°53	20♈ 9	28°28	9°15	22°39	21°19	0°38	9°50	16°38	5°15	5°29	11°43	20°49	T 3
F 4	14 48 38	13°57'18	26°11	20°20	29°31	9°54	22°37	21°14	0°41	9°48	16°39	5° 3	5°26	11°50	20°48	F 4
S 5	14 52 34	14°56'36	8♏42	20°36	0♋34	10°33	22°34	21°10	0°43	9°47	16°40	4°50	5°22	11°57	20°48	S 5
S 6	14 56 31	15°55'51	21°26	20°57	1°36	11°12	22°32	21° 5	0°46	9°45	16°41	4°36	5°19	12° 3	20°47	S 6
M 7	15 0 27	16°55'05	4♐23	21°23	2°38	11°50	22°29	21° 0	0°49	9°44	16°42	4°25	5°16	12°10	20°47	M 7
T 8	15 4 24	17°54'18	17°32	21°53	3°39	12°29	22°27	20°56	0°52	9°42	16°44	4°15	5°13	12°17	20°46	T 8
W 9	15 8 21	18°53'28	0♑52	22°27	4°40	13° 8	22°25	20°51	0°54	9°41	16°45	4° 9	5°10	12°23	20°45	W 9
T 10	15 12 17	19°52'37	14°22	23° 6	5°41	13°47	22°24	20°46	0°57	9°39	16°46	4° 5	5° 7	12°30	20°44	T 10
F 11	15 16 14	20°51'44	28° 1	23°48	6°41	14°25	22°22	20°42	0°59	9°38	16°47	4°D 3	5° 3	12°37	20°43	F 11
S 12	15 20 10	21°50'49	11♒51	24°34	7°41	15° 4	22°21	20°37	1° 2	9°36	16°49	4° 3	5° 0	12°43	20°42	S 12
S 13	15 24 7	22°49'53	25°51	25°23	8°41	15°43	22°20	20°32	1° 4	9°35	16°50	4°R 4	4°57	12°50	20°41	S 13
M14	15 28 3	23°48'55	10♓ 1	26°16	9°40	16°21	22°19	20°28	1° 7	9°33	16°51	4° 3	4°54	12°57	20°40	M14
T 15	15 32 0	24°47'55	24°19	27°11	10°39	17° 0	22°18	20°23	1° 9	9°32	16°52	4° 0	4°51	13° 3	20°38	T 15
W16	15 35 56	25°46'54	8♈44	28°10	11°37	17°39	22°17	20°18	1°11	9°30	16°54	3°54	4°47	13°10	20°37	W16
T 17	15 39 53	26°45'51	23°10	29°11	12°35	18°17	22°17	20°14	1°14	9°29	16°55	3°46	4°44	13°17	20°35	T 17
F 18	15 43 50	27°44'46	7♉33	0♉16	13°32	18°56	22°17	20° 9	1°16	9°27	16°56	3°36	4°41	13°23	20°34	F 18
S 19	15 47 46	28°43'40	21°46	1°22	14°29	19°35	22°D17	20° 5	1°18	9°25	16°57	3°25	4°38	13°30	20°32	S 19
S 20	15 51 43	29°42'32	5♊43	2°31	15°26	20°13	22°17	20° 0	1°20	9°24	16°59	3°15	4°35	13°37	20°30	S 20
M21	15 55 39	0♊41'22	19°21	3°43	16°21	20°52	22°17	19°55	1°23	9°22	17° 0	3° 7	4°32	13°43	20°28	M21
T 22	15 59 36	1°40'10	2♋36	4°56	17°17	21°30	22°18	19°51	1°25	9°20	17° 1	3° 0	4°28	13°50	20°26	T 22
W23	16 3 32	2°38'56	15°29	6°12	18°11	22° 9	22°19	19°46	1°27	9°19	17° 3	2°57	4°25	13°57	20°24	W23
T 24	16 7 29	3°37'40	28° 1	7°30	19° 5	22°47	22°19	19°42	1°29	9°17	17° 4	2°D55	4°22	14° 4	20°22	T 24
F 25	16 11 25	4°36'22	10♌15	8°51	19°59	23°26	22°21	19°38	1°31	9°16	17° 5	2°55	4°19	14°10	20°20	F 25
S 26	16 15 22	5°35'01	22°16	10°13	20°52	24° 5	22°22	19°33	1°33	9°14	17° 7	2°56	4°16	14°17	20°18	S 26
S 27	16 19 19	6°33'39	4♍ 9	11°37	21°44	24°43	22°23	19°29	1°35	9°12	17° 8	2°R57	4°13	14°24	20°15	S 27
M28	16 23 15	7°32'14	15°59	13° 3	22°35	25°22	22°25	19°24	1°37	9°11	17° 9	2°56	4° 9	14°30	20°13	M28
T 29	16 27 12	8°30'48	27°51	14°31	23°26	26° 0	22°27	19°20	1°39	9° 9	17°11	2°54	4° 6	14°37	20°11	T 29
W30	16 31 8	9°29'19	9♎50	16° 1	24°16	26°39	22°29	19°16	1°40	9° 7	17°12	2°50	4° 3	14°44	20° 8	W30
T 31	16 35 5	10♊27'48	22♎ 1	17♉33	25♋ 5	27♋17	22♍31	19♏12	1♈42	9♐ 6	17♊13	2♌44	4♌ 0	14♍50	20♑ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	7n13	3n31	7n45	0s 1	26n 0	2n53	24n19	1n24	3n55	1n10	15s22	2n39	0s30	0s46	20s 5	1n37	7n45	14s49	18n40	18n40	9n58	14s21	7n18
W 2	15 15	3 8	4 11	7 31	0 15	26 5	2 56	24 17	1 24	3 56	1 10	15 21	2 39	0 29	0 46	20 5	1 37	7 45	14 49	18 42	18 40	9 56	14 21	7 19
T 3	15 33	1s 6	4 40	7 20	0 29	26 9	2 59	24 14	1 24	3 57	1 10	15 19	2 39	0 28	0 46	20 4	1 37	7 45	14 49	18 44	18 41	9 55	14 20	7 19
F 4	15 51	5 23	4 57	7 12	0 43	26 12	3 2	24 12	1 24	3 58	1 10	15 18	2 39	0 27	0 46	20 4	1 37	7 46	14 49	18 47	18 42	9 53	14 19	7 20
S 5	16 8	9 30	5 0	7 6	0 56	26 15	3 5	24 9	1 24	3 59	1 10	15 17	2 39	0 26	0 47	20 4	1 37	7 46	14 49	18 51	18 43	9 51	14 19	7 21
S 6	16 25	13 17	4 48	7 2	1 8	26 18	3 8	24 6	1 24	4 0	1 10	15 16	2 39	0 25	0 47	20 4	1 37	7 46	14 49	18 54	18 43	9 49	14 18	7 22
M 7	16 42	16 30	4 21	7 1	1 19	26 20	3 11	24 2	1 24	4 1	1 10	15 14	2 39	0 24	0 47	20 4	1 37	7 46	14 48	18 56	18 44	9 47	14 17	7 22
T 8	16 59	18 57	3 40	7 2	1 30	26 21	3 14	23 59	1 24	4 2	1 9	15 13	2 39	0 23	0 47	20 3	1 37	7 47	14 48	18 59	18 45	9 45	14 17	7 23
W 9	17 15	20 24	2 46	7 5	1 40	26 21	3 16	23 55	1 24	4 2	1 9	15 12	2 39	0 22	0 47	20 3	1 37	7 47	14 48	19 0	18 46	9 43	14 16	7 24
T 10	17 31	20 42	1 42	7 10	1 50	26 21	3 19	23 51	1 24	4 3	1 9	15 11	2 39	0 21	0 47	20 3	1 37	7 47	14 48	19 1	18 47	9 41	14 16	7 24
F 11	17 46	19 48	0 32	7 17	1 59	26 21	3 21	23 47	1 24	4 3	1 9	15 10	2 39	0 20	0 47	20 3	1 37	7 48	14 48	19 1	18 47	9 40	14 15	7 25
S 12	18 1	17 42	0s41	7 26	2 7	26 20	3 23	23 43	1 24	4 4	1 9	15 8	2 39	0 19	0 47	20 2	1 37	7 48	14 48	19 1	18 48	9 38	14 15	7 26
S 13	18 16	14 32	1 53	7 37	2 15	26 18	3 26	23 38	1 24	4 4	1 9	15 7	2 39	0 18	0 47	20 2	1 37	7 48	14 47	19 1	18 49	9 36	14 14	7 27
M14	18 31	10 29	2 59	7 50	2 21	26 16	3 28	23 34	1 23	4 4	1 9	15 6	2 39	0 17	0 47	20 2	1 37	7 48	14 47	19 2	18 50	9 34	14 14	7 27
T 15	18 45	5 49	3 54	8 3	2 28	26 14	3 30	23 29	1 23	4 4	1 8	15 5	2 39	0 16	0 47	20 2	1 37	7 49	14 47	19 2	18 50	9 32	14 13	7 28
W16	18 59	0 47	4 34	8 19	2 33	26 11	3 31	23 24	1 23	4 4	1 8	15 4	2 39	0 15	0 47	20 1	1 37	7 49	14 47	19 4	18 51	9 30	14 13	7 29
T 17	19 13	4n17	4 58	8 36	2 38	26 7	3 33	23 19	1 23	4 4	1 8	15 3	2 39	0 14	0 47	20 1	1 37	7 49	14 47	19 6	18 52	9 28	14 12	7 29
F 18	19 26	9 6	5 2	8 54	2 42	26 3	3 35	23 13	1 23	4 4	1 8	15 1	2 39	0 13	0 47	20 1	1 37	7 49	14 47	19 8	18 53	9 26	14 12	7 30
S 19	19 39	13 22	4 48	9 13	2 46	25 58	3 36	23 8	1 23	4 4	1 8	15 0	2 39	0 12	0 47	20 1	1 37	7 49	14 47	19 10	18 53	9 24	14 11	7 31
S 20	19 52	16 49	4 16	9 34	2 49	25 53	3 37	23 2	1 23	4 4	1 8	14 59	2 39	0 12	0 47	20 0	1 37	7 50	14 46	19 13	18 54	9 22	14 11	7 31
M21	20 4	19 15	3 31	9 55	2 52	25 48	3 38	22 56	1 23	4 4	1 8	14 58	2 39	0 11	0 47	20 0	1 37	7 50	14 46	19 14	18 55	9 21	14 11	7 32
T 22	20 16	20 34	2 35	10 18	2 53	25 42	3 39	22 50	1 23	4 3	1 7	14 57	2 39	0 10	0 47	20 0	1 37	7 50	14 46	19 16	18 56	9 19	14 10	7 33
W23	20 27	20 46	1 32	10 41	2 55	25 35	3 40	22 44	1 23	4 3	1 7	14 56	2 39	0 9	0 47	20 0	1 37	7 50	14 46	19 17	18 56	9 17	14 10	7 33
T 24	20 38	19 54	0 26	11 5	2 55	25 28	3 41	22 38	1 23	4 3	1 7	14 55	2 39	0 8	0 47	19 59	1 37	7 51	14 46	19 17	18 57	9 15	14 9	7 34
F 25	20 49	18 6	0n39	11 31	2 56	25 21	3 41	22 31	1 23	4 2	1 7	14 54	2 39	0 8	0 47	19 59	1 37	7 51	14 46	19 17	18 58	9 13	14 9	7 35
S 26	21 0	15 32	1 42	11 56	2 55	25 13	3 42	22 25	1 23	4 1	1 7	14 53	2 38	0 7	0 47	19 59	1 37	7 51	14 46	19 17	18 59	9 11	14 9	7 35
S 27	21 10	12 21	2 39	12 23	2 54	25 5	3 42	22 18	1 23	4 1	1 7	14 52	2 38	0 6	0 47	19 59	1 37	7 51	14 46	19 17	18 59	9 9	14 9	7 36
M28	21 19	8 42	3 30	12 50	2 53	24 57	3 42	22 11	1 23	4 0	1 7	14 50	2 38	0 5	0 47	19 58	1 37	7 51	14 46	19 17	19 0	9 7	14 8	7 36
T 29	21 29	4 42	4 12	13 18	2 51	24 48	3 42	22 4	1 22	3 59	1 6	14 49	2 38	0 5	0 47	19 58	1 37	7 52	14 46	19 17	19 1	9 5	14 8	7 37
W30	21 37	0 29	4 42	13 46	2 48	24 39	3 41	21 56	1 22	3 58	1 6	14 48	2 38	0 4	0 47	19 58	1 37	7 52	14 46	19 18	19 2	9 3	14 8	7 38
T 31	21n46	3s49	5n 1	14n14	2s45	24n30	3n41	21n49	1n22	3n57	1n 6	14s47	2n38	0s 3	0s47	19s58	1n37	7n52	14s45	19n20	19n 2	9n 1	14s 8	7n38

Julian Day Number = 3219769.5, Delta T = 04h00m19s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°15'19, Lahiri = 53°22'19

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JUNE 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 1	11♊26'16	4♏26	19♉ 6	25♋54	27♋55	22♍33	19°R 8	1♈44	9°R 4	17♊15	2°R36	3♌57	14♍57	20°R 3	F 1
S 2	16 42 58	12°24'41	17° 8	20°42	26°41	28°34	22°36	19♏ 3	1°45	9♐ 3	17°16	2♌27	3°53	15° 4	20♑ 0	S 2
S 3	16 46 54	13°23'05	0♐ 7	22°19	27°28	29°12	22°39	18°59	1°47	9° 1	17°17	2°18	3°50	15°10	19°57	S 3
M 4	16 50 51	14°21'27	13°23	23°58	28°14	29°51	22°42	18°55	1°49	8°59	17°19	2°10	3°47	15°17	19°54	M 4
T 5	16 54 48	15°19'47	26°54	25°39	28°59	0♌29	22°45	18°52	1°50	8°58	17°20	2° 4	3°44	15°24	19°51	T 5
W 6	16 58 44	16°18'06	10♑39	27°22	29°43	1° 7	22°48	18°48	1°52	8°56	17°21	2° 0	3°41	15°30	19°48	W 6
T 7	17 2 41	17°16'23	24°33	29° 7	0♌26	1°46	22°51	18°44	1°53	8°54	17°23	1°58	3°38	15°37	19°45	T 7
F 8	17 6 37	18°14'38	8♒35	0♊53	1° 8	2°24	22°55	18°40	1°55	8°53	17°24	1°D58	3°34	15°44	19°42	F 8
S 9	17 10 34	19°12'52	22°41	2°42	1°49	3° 2	22°59	18°36	1°56	8°51	17°26	1°59	3°31	15°50	19°39	S 9
S 10	17 14 30	20°11'05	6♓50	4°32	2°28	3°41	23° 3	18°33	1°57	8°50	17°27	2° 0	3°28	15°57	19°36	S 10
M11	17 18 27	21° 9'16	21° 1	6°24	3° 7	4°19	23° 7	18°29	1°59	8°48	17°28	2°R 1	3°25	16° 4	19°32	M11
T 12	17 22 24	22° 7'26	5♈11	8°18	3°44	4°57	23°11	18°26	2° 0	8°46	17°30	2° 0	3°22	16°10	19°29	T 12
W13	17 26 20	23° 5'35	19°18	10°14	4°21	5°36	23°15	18°22	2° 1	8°45	17°31	1°58	3°19	16°17	19°25	W13
T 14	17 30 17	24° 3'42	3♉21	12°12	4°55	6°14	23°20	18°19	2° 2	8°43	17°32	1°54	3°15	16°24	19°22	T 14
F 15	17 34 13	25° 1'49	17°17	14°11	5°29	6°52	23°25	18°16	2° 3	8°42	17°34	1°49	3°12	16°30	19°19	F 15
S 16	17 38 10	25°59'54	1♊ 2	16°13	6° 1	7°30	23°30	18°12	2° 4	8°40	17°35	1°43	3° 9	16°37	19°15	S 16
S 17	17 42 6	26°57'57	14°34	18°16	6°32	8° 9	23°35	18° 9	2° 5	8°39	17°36	1°37	3° 6	16°44	19°11	S 17
M18	17 46 3	27°55'59	27°50	20°20	7° 1	8°47	23°40	18° 6	2° 6	8°37	17°38	1°33	3° 3	16°50	19° 8	M18
T 19	17 49 59	28°54'00	10♋49	22°26	7°29	9°25	23°45	18° 3	2° 7	8°36	17°39	1°29	2°59	16°57	19° 4	T 19
W20	17 53 56	29°51'59	23°31	24°34	7°55	10° 3	23°51	18° 0	2° 8	8°34	17°40	1°28	2°56	17° 4	19° 0	W20
T 21	17 57 53	0♋49'57	5♌56	26°43	8°19	10°42	23°56	17°58	2° 9	8°33	17°42	1°D28	2°53	17°11	18°57	T 21
F 22	18 1 49	1°47'53	18° 8	28°53	8°42	11°20	24° 2	17°55	2° 9	8°31	17°43	1°29	2°50	17°17	18°53	F 22
S 23	18 5 46	2°45'48	0♍ 8	1♋ 4	9° 3	11°58	24° 8	17°52	2°10	8°30	17°44	1°30	2°47	17°24	18°49	S 23
S 24	18 9 42	3°43'40	12° 1	3°15	9°22	12°36	24°14	17°50	2°11	8°28	17°46	1°32	2°44	17°31	18°45	S 24
M25	18 13 39	4°41'32	23°52	5°27	9°39	13°14	24°21	17°47	2°11	8°27	17°47	1°33	2°40	17°37	18°41	M25
T 26	18 17 35	5°39'21	5♎45	7°39	9°54	13°53	24°27	17°45	2°12	8°25	17°48	1°R34	2°37	17°44	18°37	T 26
W27	18 21 32	6°37'09	17°45	9°51	10° 8	14°31	24°33	17°43	2°12	8°24	17°50	1°33	2°34	17°51	18°33	W27
T 28	18 25 28	7°34'56	29°56	12° 3	10°19	15° 9	24°40	17°41	2°13	8°22	17°51	1°32	2°31	17°57	18°29	T 28
F 29	18 29 25	8°32'41	12♏24	14°13	10°27	15°47	24°47	17°38	2°13	8°21	17°52	1°29	2°28	18° 4	18°26	F 29
S 30	18 33 22	9♋30'25	25♏10	16♋23	10♌34	16♌25	24♍54	17♏36	2♈13	8♐20	17♊53	1♌26	2♌25	18♍11	18♑22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n54	8s 2	5n 6	14n43	2s41	24n20	3n40	21n41	1n22	3n56	1n 6	14s46	2n38	0s 3	0s47	19s57	1n37	7n52	14s45	19n22	19n 3	8n59	14s 7	7n39
S 2	22 2	12 0	4 57	15 12	2 37	24 10	3 39	21 33	1 22	3 55	1 6	14 45	2 38	0 2	0 47	19 57	1 37	7 52	14 45	19 23	19 4	8 57	14 7	7 39
S 3	22 9	15 31	4 32	15 41	2 32	24 0	3 38	21 25	1 22	3 54	1 6	14 45	2 38	0 1	0 47	19 57	1 37	7 52	14 45	19 25	19 4	8 55	14 7	7 40
M 4	22 16	18 19	3 52	16 10	2 27	23 49	3 37	21 17	1 22	3 52	1 5	14 44	2 37	0 1	0 47	19 57	1 37	7 53	14 45	19 27	19 5	8 53	14 7	7 40
T 5	22 22	20 10	2 58	16 40	2 22	23 38	3 35	21 9	1 22	3 51	1 5	14 43	2 37	0 0	0 48	19 56	1 37	7 53	14 45	19 29	19 6	8 51	14 7	7 41
W 6	22 28	20 53	1 53	17 9	2 16	23 27	3 33	21 1	1 22	3 50	1 5	14 42	2 37	0n 0	0 48	19 56	1 37	7 53	14 45	19 29	19 7	8 49	14 7	7 41
T 7	22 34	20 19	0 40	17 38	2 9	23 16	3 31	20 52	1 21	3 48	1 5	14 41	2 37	0 1	0 48	19 56	1 37	7 53	14 45	19 30	19 7	8 47	14 7	7 42
F 8	22 39	18 29	0s36	18 7	2 2	23 5	3 29	20 43	1 21	3 47	1 5	14 40	2 37	0 1	0 48	19 56	1 37	7 53	14 45	19 30	19 8	8 46	14 7	7 42
S 9	22 44	15 32	1 50	18 35	1 54	22 53	3 26	20 34	1 21	3 45	1 5	14 39	2 37	0 2	0 48	19 56	1 37	7 53	14 45	19 30	19 9	8 44	14 7	7 43
S 10	22 49	11 39	2 58	19 4	1 47	22 41	3 23	20 26	1 21	3 43	1 5	14 38	2 36	0 2	0 48	19 55	1 37	7 53	14 45	19 29	19 10	8 42	14 7	7 43
M11	22 53	7 7	3 55	19 31	1 38	22 29	3 20	20 16	1 21	3 42	1 4	14 38	2 36	0 3	0 48	19 55	1 37	7 54	14 45	19 29	19 10	8 40	14 7	7 44
T 12	22 56	2 13	4 37	19 58	1 30	22 17	3 17	20 7	1 21	3 40	1 4	14 37	2 36	0 3	0 48	19 55	1 37	7 54	14 45	19 29	19 11	8 38	14 7	7 44
W13	22 59	2n47	5 3	20 24	1 21	22 5	3 13	19 58	1 21	3 38	1 4	14 36	2 36	0 4	0 48	19 55	1 37	7 54	14 45	19 30	19 12	8 36	14 7	7 45
T 14	23 2	7 37	5 10	20 49	1 11	21 53	3 9	19 48	1 20	3 36	1 4	14 35	2 36	0 4	0 48	19 54	1 37	7 54	14 45	19 31	19 13	8 34	14 7	7 45
F 15	23 5	12 0	4 59	21 14	1 2	21 41	3 5	19 38	1 20	3 34	1 4	14 35	2 36	0 4	0 48	19 54	1 37	7 54	14 45	19 32	19 13	8 32	14 7	7 45
S 16	23 7	15 43	4 31	21 36	0 52	21 28	3 0	19 29	1 20	3 32	1 4	14 34	2 35	0 5	0 48	19 54	1 37	7 54	14 45	19 33	19 14	8 30	14 7	7 46
S 17	23 8	18 31	3 48	21 58	0 41	21 16	2 56	19 19	1 20	3 30	1 4	14 33	2 35	0 5	0 48	19 54	1 37	7 54	14 45	19 34	19 15	8 28	14 7	7 46
M18	23 9	20 16	2 53	22 18	0 31	21 3	2 50	19 9	1 20	3 28	1 3	14 33	2 35	0 5	0 48	19 54	1 37	7 54	14 45	19 35	19 15	8 26	14 7	7 47
T 19	23 10	20 54	1 50	22 37	0 21	20 51	2 45	18 58	1 20	3 25	1 3	14 32	2 35	0 6	0 48	19 53	1 37	7 54	14 45	19 36	19 16	8 24	14 7	7 47
W20	23 10	20 26	0 43	22 53	0 10	20 39	2 39	18 48	1 19	3 23	1 3	14 31	2 35	0 6	0 48	19 53	1 37	7 54	14 45	19 37	19 17	8 22	14 7	7 47
T 21	23 10	18 58	0n25	23 8	0n 0	20 26	2 33	18 38	1 19	3 21	1 3	14 31	2 34	0 6	0 48	19 53	1 37	7 54	14 45	19 37	19 18	8 20	14 8	7 48
F 22	23 9	16 39	1 30	23 21	0 11	20 14	2 26	18 27	1 19	3 18	1 3	14 30	2 34	0 7	0 48	19 53	1 37	7 55	14 45	19 36	19 18	8 18	14 8	7 48
S 23	23 8	13 39	2 31	23 31	0 21	20 2	2 19	18 16	1 19	3 16	1 3	14 30	2 34	0 7	0 48	19 52	1 37	7 55	14 45	19 36	19 19	8 16	14 8	7 48
S 24	23 7	10 8	3 24	23 39	0 31	19 50	2 12	18 6	1 19	3 13	1 3	14 29	2 34	0 7	0 48	19 52	1 37	7 55	14 45	19 36	19 20	8 14	14 8	7 48
M25	23 5	6 14	4 9	23 45	0 41	19 38	2 4	17 55	1 19	3 11	1 2	14 29	2 34	0 7	0 48	19 52	1 37	7 55	14 46	19 35	19 20	8 12	14 8	7 49
T 26	23 3	2 5	4 43	23 48	0 51	19 26	1 56	17 44	1 18	3 8	1 2	14 28	2 33	0 7	0 48	19 52	1 37	7 55	14 46	19 35	19 21	8 10	14 9	7 49
W27	23 0	2s10	5 5	23 48	1 0	19 15	1 48	17 33	1 18	3 6	1 2	14 28	2 33	0 8	0 48	19 52	1 37	7 55	14 46	19 35	19 22	8 8	14 9	7 49
T 28	22 57	6 24	5 14	23 46	1 9	19 3	1 39	17 21	1 18	3 3	1 2	14 28	2 33	0 8	0 48	19 52	1 37	7 55	14 46	19 36	19 23	8 6	14 9	7 49
F 29	22 54	10 28	5 9	23 42	1 17	18 52	1 30	17 10	1 18	3 0	1 2	14 27	2 33	0 8	0 48	19 51	1 37	7 55	14 46	19 36	19 23	8 4	14 9	7 50
S 30	22n50	14s11	4n48	23n34	1n24	18n41	1n20	16n58	1n18	2n57	1n 2	14s27	2n32	0n 8	0s49	19s51	1n37	7n55	14s46	19n37	19n24	8n 2	14s10	7n50

Julian Day Number = 3219800.5, Delta T = 04h00m21s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°15'24, Lahiri = 53°22'24

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JULY 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 18	10♋28'07	8♐18	18♋32	10♌38	17♌ 3	25♍ 1	17°R35	2♈14	8°R18	17♊55	1°R23	2♌21	18♍17	18°R18	S 1
M 2	18 41 15	11°25'48	21°47	20°39	10°R40	17°41	25° 8	17♏33	2°14	8♐17	17°56	1♌20	2°18	18°24	18♑14	M 2
T 3	18 45 11	12°23'28	5♑37	22°45	10°40	18°19	25°15	17°31	2°14	8°16	17°57	1°18	2°15	18°31	18° 9	T 3
W 4	18 49 8	13°21'07	19°44	24°48	10°37	18°57	25°23	17°29	2°14	8°15	17°58	1°17	2°12	18°37	18° 5	W 4
T 5	18 53 4	14°18'45	4♒ 4	26°50	10°32	19°35	25°31	17°28	2°14	8°13	18° 0	1°D16	2° 9	18°44	18° 1	T 5
F 6	18 57 1	15°16'21	18°33	28°50	10°25	20°13	25°38	17°26	2°R14	8°12	18° 1	1°17	2° 5	18°51	17°57	F 6
S 7	19 0 58	16°13'57	3♓ 4	0♌47	10°15	20°51	25°46	17°25	2°14	8°11	18° 2	1°18	2° 2	18°58	17°53	S 7
S 8	19 4 54	17°11'32	17°33	2°42	10° 2	21°29	25°54	17°24	2°14	8°10	18° 3	1°19	1°59	19° 4	17°49	S 8
M 9	19 8 51	18° 9'06	1♈56	4°34	9°48	22° 8	26° 2	17°23	2°14	8° 8	18° 5	1°20	1°56	19°11	17°45	M 9
T 10	19 12 47	19° 6'40	16° 9	6°24	9°31	22°46	26°10	17°22	2°14	8° 7	18° 6	1°R20	1°53	19°18	17°41	T 10
W11	19 16 44	20° 4'13	0♉11	8°12	9°11	23°24	26°19	17°21	2°14	8° 6	18° 7	1°20	1°50	19°24	17°37	W11
T 12	19 20 40	21° 1'45	14° 0	9°56	8°49	24° 2	26°27	17°20	2°14	8° 5	18° 8	1°20	1°46	19°31	17°33	T 12
F 13	19 24 37	21°59'17	27°35	11°39	8°26	24°39	26°35	17°19	2°13	8° 4	18° 9	1°19	1°43	19°38	17°29	F 13
S 14	19 28 33	22°56'48	10♊55	13°18	8° 0	25°17	26°44	17°18	2°13	8° 3	18°10	1°17	1°40	19°44	17°25	S 14
S 15	19 32 30	23°54'19	24° 2	14°55	7°32	25°55	26°53	17°18	2°13	8° 2	18°12	1°17	1°37	19°51	17°21	S 15
M16	19 36 27	24°51'49	6♋55	16°29	7° 2	26°33	27° 2	17°17	2°12	8° 1	18°13	1°16	1°34	19°58	17°17	M16
T 17	19 40 23	25°49'18	19°34	18° 1	6°31	27°11	27°11	17°17	2°12	8° 0	18°14	1°15	1°31	20° 4	17°13	T 17
W18	19 44 20	26°46'47	2♌ 0	19°30	5°58	27°49	27°20	17°17	2°11	7°59	18°15	1°D15	1°27	20°11	17° 9	W18
T 19	19 48 16	27°44'15	14°14	20°56	5°24	28°27	27°29	17°17	2°11	7°58	18°16	1°15	1°24	20°18	17° 5	T 19
F 20	19 52 13	28°41'42	26°19	22°19	4°49	29° 5	27°38	17°D17	2°10	7°57	18°17	1°16	1°21	20°24	17° 1	F 20
S 21	19 56 9	29°39'08	8♍16	23°40	4°12	29°43	27°48	17°17	2° 9	7°56	18°18	1°16	1°18	20°31	16°57	S 21
S 22	20 0 6	0♌36'34	20° 8	24°58	3°35	0♍21	27°57	17°17	2° 9	7°55	18°19	1°16	1°15	20°38	16°53	S 22
M23	20 4 2	1°33'58	1♎58	26°12	2°58	0°59	28° 7	17°17	2° 8	7°55	18°20	1°R16	1°11	20°45	16°49	M23
T 24	20 7 59	2°31'22	13°51	27°24	2°21	1°37	28°16	17°18	2° 7	7°54	18°21	1°16	1° 8	20°51	16°46	T 24
W25	20 11 56	3°28'45	25°50	28°33	1°43	2°15	28°26	17°18	2° 6	7°53	18°22	1°16	1° 5	20°58	16°42	W25
T 26	20 15 52	4°26'07	8♏ 0	29°39	1° 6	2°53	28°36	17°19	2° 5	7°52	18°23	1°D16	1° 2	21° 5	16°38	T 26
F 27	20 19 49	5°23'29	20°26	0♍41	0°29	3°31	28°46	17°19	2° 4	7°52	18°24	1°16	0°59	21°11	16°34	F 27
S 28	20 23 45	6°20'50	3♐11	1°41	29♋53	4° 9	28°56	17°20	2° 3	7°51	18°25	1°16	0°56	21°18	16°31	S 28
S 29	20 27 42	7°18'10	16°19	2°37	29°18	4°47	29° 6	17°21	2° 2	7°50	18°26	1°17	0°52	21°25	16°27	S 29
M30	20 31 38	8°15'30	29°52	3°30	28°44	5°24	29°16	17°22	2° 1	7°50	18°27	1°17	0°49	21°31	16°24	M30
T 31	20 35 35	9♌12'49	13♑50	4♍19	28♋11	6♍ 2	29♍27	17♏23	2♈ 0	7♐49	18♊28	1♌18	0♌46	21♍38	16♑20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n46	17s18	4n12	23n25	1n31	18n30	1n10	16n47	1n17	2n54	1n 2	14s27	2n32	0n 8	0s49	19s51	1n37	7n55	14s46	19n38	19n25	8n 0	14s10	7n50	S 1
M 2	22 41	19 35	3 21	23 13	1 38	18 19	1 0	16 35	1 17	2 51	1 2	14 26	2 32	0 8	0 49	19 51	1 37	7 55	14 46	19 38	19 25	7 58	14 10	7 50	M 2
T 3	22 36	20 46	2 17	22 58	1 43	18 9	0 49	16 23	1 17	2 48	1 1	14 26	2 32	0 8	0 49	19 51	1 37	7 55	14 46	19 39	19 26	7 56	14 11	7 50	T 3
W 4	22 30	20 42	1 3	22 42	1 48	17 59	0 38	16 11	1 17	2 45	1 1	14 26	2 31	0 8	0 49	19 50	1 37	7 55	14 46	19 39	19 27	7 53	14 11	7 51	W 4
T 5	22 25	19 16	0s15	22 23	1 52	17 49	0 26	15 59	1 17	2 42	1 1	14 26	2 31	0 8	0 49	19 50	1 37	7 55	14 46	19 39	19 28	7 51	14 11	7 51	T 5
F 6	22 18	16 35	1 34	22 2	1 55	17 39	0 14	15 47	1 16	2 39	1 1	14 26	2 31	0 8	0 49	19 50	1 37	7 55	14 46	19 39	19 28	7 49	14 12	7 51	F 6
S 7	22 12	12 52	2 47	21 40	1 57	17 30	0 2	15 35	1 16	2 36	1 1	14 26	2 31	0 8	0 49	19 50	1 37	7 55	14 47	19 39	19 29	7 47	14 12	7 51	S 7
S 8	22 5	8 23	3 49	21 16	1 59	17 21	0s11	15 23	1 16	2 33	1 1	14 25	2 30	0 8	0 49	19 50	1 37	7 55	14 47	19 38	19 30	7 45	14 13	7 51	S 8
M 9	21 57	3 28	4 36	20 51	2 0	17 13	0 24	15 10	1 16	2 29	1 1	14 25	2 30	0 8	0 49	19 50	1 37	7 55	14 47	19 38	19 30	7 43	14 13	7 51	M 9
T 10	21 49	1n34	5 6	20 24	2 0	17 4	0 37	14 58	1 16	2 26	1 1	14 25	2 30	0 8	0 49	19 50	1 36	7 55	14 47	19 38	19 31	7 41	14 13	7 51	T 10
W11	21 41	6 27	5 17	19 56	1 59	16 56	0 51	14 45	1 15	2 23	1 1	14 25	2 30	0 8	0 49	19 49	1 36	7 55	14 47	19 38	19 32	7 39	14 14	7 51	W11
T 12	21 33	10 56	5 9	19 27	1 57	16 48	1 5	14 33	1 15	2 19	1 0	14 25	2 29	0 8	0 49	19 49	1 36	7 55	14 47	19 38	19 32	7 37	14 14	7 51	T 12
F 13	21 24	14 47	4 44	18 56	1 55	16 41	1 19	14 20	1 15	2 16	1 0	14 25	2 29	0 7	0 49	19 49	1 36	7 55	14 47	19 39	19 33	7 35	14 15	7 51	F 13
S 14	21 15	17 48	4 4	18 26	1 52	16 34	1 33	14 7	1 15	2 12	1 0	14 25	2 29	0 7	0 49	19 49	1 36	7 55	14 47	19 39	19 34	7 33	14 15	7 51	S 14
S 15	21 5	19 50	3 12	17 54	1 48	16 27	1 47	13 54	1 14	2 9	1 0	14 26	2 29	0 7	0 49	19 49	1 36	7 55	14 48	19 39	19 35	7 31	14 16	7 51	S 15
M16	20 55	20 49	2 11	17 22	1 44	16 20	2 2	13 41	1 14	2 5	1 0	14 26	2 28	0 7	0 49	19 49	1 36	7 54	14 48	19 39	19 35	7 29	14 16	7 51	M16
T 17	20 45	20 42	1 4	16 49	1 38	16 14	2 16	13 28	1 14	2 2	1 0	14 26	2 28	0 7	0 49	19 49	1 36	7 54	14 48	19 39	19 36	7 27	14 17	7 51	T 17
W18	20 34	19 34	0n 4	16 16	1 32	16 8	2 30	13 15	1 14	1 58	1 0	14 26	2 28	0 6	0 49	19 49	1 36	7 54	14 48	19 39	19 37	7 25	14 17	7 51	W18
T 19	20 23	17 31	1 11	15 43	1 26	16 2	2 45	13 2	1 13	1 54	1 0	14 26	2 28	0 6	0 49	19 48	1 36	7 54	14 48	19 39	19 37	7 23	14 18	7 51	T 19
F 20	20 11	14 43	2 15	15 9	1 19	15 57	2 59	12 48	1 13	1 51	1 0	14 26	2 27	0 6	0 49	19 48	1 36	7 54	14 48	19 39	19 38	7 21	14 18	7 51	F 20
S 21	20 0	11 20	3 11	14 36	1 11	15 52	3 13	12 35	1 13	1 47	0 59	14 27	2 27	0 5	0 49	19 48	1 36	7 54	14 49	19 39	19 39	7 18	14 19	7 51	S 21
S 22	19 48	7 32	3 59	14 2	1 2	15 47	3 26	12 21	1 13	1 43	0 59	14 27	2 27	0 5	0 49	19 48	1 36	7 54	14 49	19 39	19 39	7 16	14 20	7 51	S 22
M23	19 35	3 28	4 37	13 28	0 53	15 43	3 39	12 8	1 12	1 39	0 59	14 27	2 27	0 5	0 49	19 48	1 36	7 54	14 49	19 39	19 40	7 14	14 20	7 51	M23
T 24	19 23	0s44	5 3	12 55	0 43	15 38	3 52	11 54	1 12	1 35	0 59	14 28	2 26	0 4	0 49	19 48	1 36	7 54	14 49	19 39	19 41	7 12	14 21	7 51	T 24
W25	19 9	4 57	5 16	12 22	0 33	15 34	4 5	11 41	1 12	1 31	0 59	14 28	2 26	0 4	0 49	19 48	1 36	7 54	14 49	19 39	19 41	7 10	14 21	7 50	W25
T 26	18 56	9 2	5 15	11 49	0 22	15 31	4 17	11 27	1 12	1 27	0 59	14 29	2 26	0 4	0 50	19 48	1 36	7 54	14 50	19 39	19 42	7 8	14 22	7 50	T 26
F 27	18 42	12 50	5 0	11 17	0 11	15 27	4 28	11 13	1 11	1 23	0 59	14 29	2 26	0 3	0 50	19 48	1 36	7 53	14 50	19 39	19 43	7 6	14 22	7 50	F 27
S 28	18 29	16 9	4 30	10 45	0s 1	15 24	4 39	10 59	1 11	1 19	0 59	14 29	2 25	0 3	0 50	19 48	1 36	7 53	14 50	19 39	19 44	7 4	14 23	7 50	S 28
S 29	18 14	18 45	3 44	10 13	0 13	15 21	4 49	10 45	1 11	1 15	0 59	14 30	2 25	0 2	0 50	19 48	1 36	7 53	14 50	19 39	19 44	7 2	14 24	7 50	S 29
M30	18 0	20 24	2 46	9 43	0 26	15 18	4 59	10 31	1 11	1 11	0 59	14 30	2 25	0 2	0 50	19 48	1 36	7 53	14 50	19 39	19 45	7 0	14 24	7 50	M30
T 31	17n45	20s53	1n35	9n13	0s39	15n16	5s 8	10n17	1n10	1n 7	0n59	14s31	2n24	0n 2	0s50	19s48	1n36	7n53	14s51	19n39	19n46	6n58	14s25	7n49	T 31

Julian Day Number = 3219830.5, Delta T = 04h00m22s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°15'28, Lahiri = 53°22'28

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AUGUST 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 31	10♌10'08	28♉10	5♍ 4	27°R40	6♍40	29♍37	17♏24	1°R59	7°R48	18♊29	1°R18	0♌43	21♍45	16°R16	W 1
T 2	20 43 28	11° 7'27	12♒50	5°46	27♋11	7°18	29°47	17°25	1♈58	7♐48	18°30	1♌18	0°40	21°51	16♉13	T 2
F 3	20 47 25	12° 4'45	27°42	6°24	26°43	7°56	29°58	17°27	1°56	7°47	18°31	1°17	0°37	21°58	16°10	F 3
S 4	20 51 21	13° 2'03	12♓39	6°57	26°18	8°34	0♎ 9	17°28	1°55	7°47	18°32	1°16	0°33	22° 5	16° 6	S 4
S 5	20 55 18	13°59'20	27°32	7°27	25°55	9°12	0°19	17°30	1°54	7°46	18°32	1°15	0°30	22°12	16° 3	S 5
M 6	20 59 14	14°56'38	12♈14	7°53	25°34	9°49	0°30	17°32	1°52	7°46	18°33	1°13	0°27	22°18	16° 0	M 6
T 7	21 3 11	15°53'56	26°40	8°14	25°15	10°27	0°41	17°33	1°51	7°46	18°34	1°12	0°24	22°25	15°56	T 7
W 8	21 7 7	16°51'15	10♉46	8°30	24°58	11° 5	0°52	17°35	1°50	7°45	18°35	1°D12	0°21	22°32	15°53	W 8
T 9	21 11 4	17°48'33	24°31	8°42	24°44	11°43	1° 3	17°37	1°48	7°45	18°36	1°12	0°17	22°38	15°50	T 9
F 10	21 15 0	18°45'52	7♊55	8°50	24°33	12°21	1°14	17°39	1°47	7°45	18°36	1°12	0°14	22°45	15°47	F 10
S 11	21 18 57	19°43'11	21° 0	8°R53	24°23	12°59	1°25	17°41	1°45	7°44	18°37	1°14	0°11	22°52	15°44	S 11
S 12	21 22 54	20°40'30	3♋48	8°51	24°16	13°37	1°36	17°44	1°43	7°44	18°38	1°15	0° 8	22°58	15°41	S 12
M13	21 26 50	21°37'50	16°22	8°44	24°12	14°14	1°47	17°46	1°42	7°44	18°39	1°16	0° 5	23° 5	15°38	M13
T 14	21 30 47	22°35'10	28°43	8°33	24°D10	14°52	1°59	17°48	1°40	7°44	18°39	1°R17	0° 2	23°12	15°36	T 14
W15	21 34 43	23°32'30	10♌54	8°17	24°10	15°30	2°10	17°51	1°38	7°44	18°40	1°16	29♋58	23°18	15°33	W15
T 16	21 38 40	24°29'50	22°58	7°56	24°13	16° 8	2°22	17°54	1°37	7°44	18°41	1°15	29°55	23°25	15°30	T 16
F 17	21 42 36	25°27'10	4♍55	7°32	24°17	16°46	2°33	17°56	1°35	7°43	18°41	1°12	29°52	23°32	15°28	F 17
S 18	21 46 33	26°24'31	16°47	7° 4	24°24	17°24	2°45	17°59	1°33	7°43	18°42	1° 9	29°49	23°39	15°25	S 18
S 19	21 50 29	27°21'51	28°38	6°32	24°33	18° 2	2°56	18° 2	1°31	7°D43	18°43	1° 4	29°46	23°45	15°23	S 19
M20	21 54 26	28°19'12	10♎28	5°57	24°44	18°39	3° 8	18° 5	1°29	7°43	18°43	1° 0	29°42	23°52	15°20	M20
T 21	21 58 23	29°16'33	22°21	5°19	24°58	19°17	3°20	18° 8	1°28	7°44	18°44	0°56	29°39	23°59	15°18	T 21
W22	22 2 19	0♍13'54	4♏21	4°40	25°13	19°55	3°32	18°11	1°26	7°44	18°44	0°52	29°36	24° 5	15°16	W22
T 23	22 6 16	1°11'15	16°30	3°59	25°30	20°33	3°44	18°14	1°24	7°44	18°45	0°50	29°33	24°12	15°14	T 23
F 24	22 10 12	2° 8'36	28°53	3°17	25°49	21°11	3°55	18°18	1°22	7°44	18°45	0°D49	29°30	24°19	15°11	F 24
S 25	22 14 9	3° 5'57	11♐33	2°36	26°10	21°49	4° 7	18°21	1°20	7°44	18°46	0°49	29°27	24°25	15° 9	S 25
S 26	22 18 5	4° 3'19	24°36	1°55	26°32	22°27	4°19	18°25	1°18	7°44	18°46	0°50	29°23	24°32	15° 7	S 26
M27	22 22 2	5° 0'41	8♑ 4	1°15	26°56	23° 4	4°31	18°28	1°16	7°45	18°47	0°52	29°20	24°39	15° 6	M27
T 28	22 25 58	5°58'03	21°59	0°38	27°22	23°42	4°44	18°32	1°14	7°45	18°47	0°53	29°17	24°45	15° 4	T 28
W29	22 29 55	6°55'25	6♒22	0° 4	27°49	24°20	4°56	18°36	1°11	7°45	18°48	0°R53	29°14	24°52	15° 2	W29
T 30	22 33 52	7°52'48	21° 8	29♌34	28°18	24°58	5° 8	18°40	1° 9	7°45	18°48	0°52	29°11	24°59	15° 1	T 30
F 31	22 37 48	8♍50'11	6♓12	29♌ 8	28♋49	25♍36	5♎20	18♏43	1♈ 7	7♐46	18♊48	0♌49	29♋ 8	25♍ 6	14♉59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n30	20s 1	0n17	8n44	0s52	15n13	5s16	10n 3	1n10	1n 3	0n58	14s32	2n24	0n 1	0s50	19s48	1n36	7n53	14s51	19n39	19n46	6n55	14s26	7n49
T 2	17 14	17 47	1s 3	8 16	1 6	15 11	5 24	9 49	1 10	0 59	0 58	14 32	2 24	0 1	0 50	19 48	1 36	7 53	14 51	19 39	19 47	6 53	14 26	7 49
F 3	16 59	14 21	2 21	7 49	1 21	15 9	5 31	9 35	1 10	0 54	0 58	14 33	2 24	0 0	0 50	19 47	1 35	7 53	14 51	19 39	19 48	6 51	14 27	7 49
S 4	16 43	9 58	3 29	7 23	1 35	15 8	5 37	9 20	1 9	0 50	0 58	14 34	2 23	0s 1	0 50	19 47	1 35	7 52	14 51	19 39	19 48	6 49	14 27	7 48
S 5	16 27	5 0	4 23	6 59	1 50	15 6	5 43	9 6	1 9	0 46	0 58	14 34	2 23	0 1	0 50	19 47	1 35	7 52	14 52	19 39	19 49	6 47	14 28	7 48
M 6	16 10	0n11	4 59	6 36	2 4	15 5	5 48	8 52	1 9	0 42	0 58	14 35	2 23	0 2	0 50	19 47	1 35	7 52	14 52	19 40	19 50	6 45	14 29	7 48
T 7	15 53	5 16	5 15	6 14	2 19	15 4	5 52	8 37	1 8	0 37	0 58	14 36	2 23	0 2	0 50	19 47	1 35	7 52	14 52	19 40	19 50	6 43	14 29	7 47
W 8	15 37	9 56	5 12	5 54	2 34	15 3	5 56	8 23	1 8	0 33	0 58	14 36	2 22	0 3	0 50	19 47	1 35	7 52	14 52	19 40	19 51	6 41	14 30	7 47
T 9	15 19	13 59	4 50	5 36	2 49	15 3	5 59	8 8	1 8	0 29	0 58	14 37	2 22	0 3	0 50	19 47	1 35	7 52	14 53	19 40	19 52	6 39	14 31	7 47
F 10	15 2	17 12	4 14	5 19	3 4	15 2	6 2	7 54	1 8	0 24	0 58	14 38	2 22	0 4	0 50	19 47	1 35	7 51	14 53	19 40	19 52	6 36	14 31	7 46
S 11	14 44	19 28	3 24	5 5	3 19	15 2	6 4	7 39	1 7	0 20	0 58	14 39	2 22	0 5	0 50	19 47	1 35	7 51	14 53	19 40	19 53	6 34	14 32	7 46
S 12	14 26	20 41	2 26	4 52	3 33	15 1	6 5	7 24	1 7	0 15	0 58	14 40	2 21	0 5	0 50	19 47	1 35	7 51	14 53	19 39	19 54	6 32	14 33	7 46
M13	14 8	20 50	1 21	4 42	3 47	15 1	6 6	7 10	1 7	0 11	0 58	14 41	2 21	0 6	0 50	19 47	1 35	7 51	14 53	19 39	19 54	6 30	14 33	7 45
T 14	13 50	19 57	0 14	4 34	4 0	15 1	6 7	6 55	1 6	0 6	0 58	14 41	2 21	0 7	0 50	19 47	1 35	7 51	14 54	19 39	19 55	6 28	14 34	7 45
W15	13 31	18 9	0n53	4 28	4 12	15 1	6 7	6 40	1 6	0 2	0 58	14 42	2 21	0 7	0 50	19 47	1 35	7 50	14 54	19 39	19 56	6 26	14 35	7 45
T 16	13 13	15 33	1 57	4 24	4 24	15 1	6 6	6 25	1 6	0s 3	0 57	14 43	2 20	0 8	0 50	19 48	1 35	7 50	14 54	19 39	19 56	6 24	14 35	7 44
F 17	12 54	12 19	2 54	4 23	4 35	15 1	6 5	6 11	1 6	0 7	0 57	14 44	2 20	0 9	0 50	19 48	1 35	7 50	14 54	19 40	19 57	6 21	14 36	7 44
S 18	12 34	8 37	3 44	4 25	4 44	15 1	6 4	5 56	1 5	0 12	0 57	14 45	2 20	0 10	0 50	19 48	1 35	7 50	14 55	19 41	19 58	6 19	14 37	7 43
S 19	12 15	4 35	4 24	4 29	4 52	15 1	6 3	5 41	1 5	0 17	0 57	14 46	2 20	0 10	0 50	19 48	1 35	7 50	14 55	19 42	19 58	6 17	14 38	7 43
M20	11 56	0 24	4 53	4 35	4 59	15 1	6 1	5 26	1 5	0 21	0 57	14 47	2 19	0 11	0 50	19 48	1 35	7 49	14 55	19 43	19 59	6 15	14 38	7 43
T 21	11 36	3s49	5 9	4 43	5 5	15 1	5 59	5 11	1 4	0 26	0 57	14 49	2 19	0 12	0 50	19 48	1 35	7 49	14 56	19 44	20 0	6 13	14 39	7 42
W22	11 16	7 55	5 12	4 54	5 9	15 1	5 56	4 56	1 4	0 31	0 57	14 50	2 19	0 13	0 50	19 48	1 34	7 49	14 56	19 44	20 0	6 11	14 40	7 42
T 23	10 56	11 46	5 1	5 6	5 11	15 0	5 53	4 41	1 4	0 35	0 57	14 51	2 19	0 13	0 50	19 48	1 34	7 49	14 56	19 45	20 1	6 9	14 40	7 41
F 24	10 36	15 11	4 36	5 20	5 11	15 0	5 50	4 26	1 3	0 40	0 57	14 52	2 18	0 14	0 50	19 48	1 34	7 49	14 56	19 45	20 2	6 6	14 41	7 41
S 25	10 15	18 0	3 57	5 36	5 10	15 0	5 47	4 11	1 3	0 45	0 57	14 53	2 18	0 15	0 50	19 48	1 34	7 48	14 57	19 45	20 2	6 4	14 42	7 40
S 26	9 55	19 59	3 5	5 54	5 7	14 59	5 43	3 56	1 3	0 50	0 57	14 54	2 18	0 16	0 50	19 48	1 34	7 48	14 57	19 45	20 3	6 2	14 42	7 40
M27	9 34	20 54	2 1	6 12	5 2	14 58	5 40	3 41	1 2	0 54	0 57	14 55	2 18	0 17	0 50	19 48	1 34	7 48	14 57	19 44	20 4	6 0	14 43	7 39
T 28	9 13	20 36	0 48	6 31	4 55	14 57	5 36	3 26	1 2	0 59	0 57	14 57	2 17	0 17	0 50	19 48	1 34	7 48	14 57	19 44	20 4	5 58	14 44	7 39
W29	8 52	18 57	0s30	6 50	4 47	14 56	5 32	3 10	1 2	1 4	0 57	14 58	2 17	0 18	0 50	19 48	1 34	7 47	14 58	19 44	20 5	5 56	14 44	7 38
T 30	8 31	16 0	1 48	7 10	4 37	14 55	5 27	2 55	1 1	1 9	0 57	14 59	2 17	0 19	0 50	19 49	1 34	7 47	14 58	19 44	20 6	5 53	14 45	7 38
F 31	8n10	11s56	3s 0	7n29	4s26	14n54	5s23	2n40	1n 1	1s14	0n57	15s 0	2n17	0s20	0s50	19s49	1n34	7n47	14s58	19n45	20n 6	5n51	14s46	7n37

Julian Day Number = 3219861.5, Delta T = 04h00m23s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°15'32, Lahiri = 53°22'32

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SEPTEMBER 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 45	9♍47'35	21♓26	28°R46	29♋20	26♍14	5♎32	18♏48	1°R 5	7♐46	18♊49	0°R44	29♋ 4	25♍12	14°R58	S 1
S 2	22 45 41	10°45'00	6♈38	28♌30	29°54	26°52	5°45	18°52	1♈ 3	7°47	18°49	0♌38	29° 1	25°19	14♉56	S 2
M 3	22 49 38	11°42'25	21°39	28°19	0♌28	27°30	5°57	18°56	1° 1	7°47	18°49	0°33	28°58	25°26	14°55	M 3
T 4	22 53 34	12°39'51	6♉21	28°D14	1° 4	28° 7	6°10	19° 0	0°58	7°48	18°50	0°27	28°55	25°32	14°54	T 4
W 5	22 57 31	13°37'18	20°38	28°16	1°41	28°45	6°22	19° 4	0°56	7°48	18°50	0°24	28°52	25°39	14°53	W 5
T 6	23 1 27	14°34'47	4♊28	28°23	2°19	29°23	6°34	19° 9	0°54	7°49	18°50	0°22	28°48	25°46	14°52	T 6
F 7	23 5 24	15°32'16	17°51	28°38	2°58	0♎ 1	6°47	19°13	0°52	7°49	18°50	0°D21	28°45	25°52	14°51	F 7
S 8	23 9 21	16°29'47	0♋50	28°58	3°38	0°39	6°59	19°18	0°49	7°50	18°51	0°22	28°42	25°59	14°50	S 8
S 9	23 13 17	17°27'18	13°28	29°26	4°20	1°17	7°12	19°22	0°47	7°51	18°51	0°23	28°39	26° 6	14°49	S 9
M10	23 17 14	18°24'51	25°50	0♍ 0	5° 2	1°55	7°25	19°27	0°45	7°51	18°51	0°R24	28°36	26°13	14°48	M10
T 11	23 21 10	19°22'25	8♌ 0	0°41	5°46	2°33	7°37	19°32	0°42	7°52	18°51	0°24	28°33	26°19	14°48	T 11
W12	23 25 7	20°20'00	20° 0	1°28	6°30	3°11	7°50	19°37	0°40	7°53	18°51	0°22	28°29	26°26	14°47	W12
T 13	23 29 3	21°17'36	1♍55	2°22	7°15	3°49	8° 3	19°42	0°38	7°54	18°51	0°17	28°26	26°33	14°47	T 13
F 14	23 33 0	22°15'13	13°47	3°22	8° 1	4°27	8°15	19°47	0°35	7°55	18°51	0°11	28°23	26°39	14°46	F 14
S 15	23 36 56	23°12'51	25°37	4°28	8°48	5° 5	8°28	19°52	0°33	7°55	18°52	0° 2	28°20	26°46	14°46	S 15
S 16	23 40 53	24°10'30	7♎28	5°40	9°36	5°43	8°41	19°57	0°31	7°56	18°52	29♋52	28°17	26°53	14°46	S 16
M17	23 44 49	25° 8'10	19°21	6°58	10°24	6°21	8°54	20° 2	0°28	7°57	18°52	29°42	28°14	26°59	14°D46	M17
T 18	23 48 46	26° 5'52	1♏18	8°21	11°13	6°58	9° 6	20° 7	0°26	7°58	18°R52	29°32	28°10	27° 6	14°46	T 18
W19	23 52 43	27° 3'34	13°21	9°49	12° 3	7°36	9°19	20°13	0°23	7°59	18°52	29°23	28° 7	27°13	14°46	W19
T 20	23 56 39	28° 1'17	25°32	11°22	12°54	8°14	9°32	20°18	0°21	8° 0	18°52	29°16	28° 4	27°20	14°46	T 20
F 21	0 0 36	28°59'01	7♐56	12°59	13°45	8°52	9°45	20°23	0°19	8° 1	18°51	29°12	28° 1	27°26	14°46	F 21
S 22	0 4 32	29°56'46	20°34	14°41	14°37	9°31	9°58	20°29	0°16	8° 2	18°51	29° 9	27°58	27°33	14°47	S 22
S 23	0 8 29	0♎54'32	3♑32	16°25	15°30	10° 9	10°11	20°34	0°14	8° 3	18°51	29°D 9	27°54	27°40	14°47	S 23
M24	0 12 25	1°52'19	16°52	18°13	16°23	10°47	10°24	20°40	0°11	8° 4	18°51	29° 9	27°51	27°46	14°48	M24
T 25	0 16 22	2°50'07	0♒38	20° 4	17°16	11°25	10°37	20°46	0° 9	8° 6	18°51	29°R10	27°48	27°53	14°48	T 25
W26	0 20 18	3°47'56	14°52	21°57	18°11	12° 3	10°50	20°52	0° 7	8° 7	18°51	29° 9	27°45	28° 0	14°49	W26
T 27	0 24 15	4°45'46	29°31	23°52	19° 6	12°41	11° 3	20°57	0° 4	8° 8	18°51	29° 6	27°42	28° 6	14°50	T 27
F 28	0 28 12	5°43'36	14♓32	25°48	20° 1	13°19	11°15	21° 3	0° 2	8° 9	18°50	29° 0	27°39	28°13	14°51	F 28
S 29	0 32 8	6°41'29	29°47	27°45	20°57	13°57	11°28	21° 9	29♓59	8°10	18°50	28°52	27°35	28°20	14°52	S 29
S 30	0 36 5	7♎39'22	15♈ 5	29♍43	21♌53	14♎35	11♎41	21♏15	29♓57	8♐12	18♊50	28♋43	27♋32	28♍27	14♉53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n49	7s 3	4s 0	7n48	4s14	14n52	5s18	2n25	1n 1	1s18	0n57	15s 2	2n16	0s21	0s50	19s49	1n34	7n47	14s59	19n46	20n 7	5n49	14s46	7n37
S 2	7 27	1 44	4 43	8 6	4 0	14 50	5 13	2 10	1 0	1 23	0 57	15 3	2 16	0 22	0 51	19 49	1 34	7 46	14 59	19 47	20 7	5 47	14 47	7 36
M 3	7 6	3n36	5 6	8 23	3 46	14 48	5 9	1 55	1 0	1 28	0 57	15 4	2 16	0 23	0 51	19 49	1 34	7 46	14 59	19 48	20 8	5 45	14 48	7 36
T 4	6 44	8 38	5 8	8 39	3 30	14 45	5 4	1 39	1 0	1 33	0 57	15 6	2 16	0 23	0 51	19 49	1 34	7 46	14 59	19 50	20 9	5 42	14 48	7 35
W 5	6 22	13 2	4 51	8 54	3 14	14 42	4 58	1 24	0 59	1 38	0 57	15 7	2 16	0 24	0 51	19 49	1 34	7 46	15 0	19 50	20 9	5 40	14 49	7 35
T 6	6 0	16 35	4 17	9 7	2 58	14 39	4 53	1 9	0 59	1 43	0 57	15 8	2 15	0 25	0 51	19 49	1 34	7 45	15 0	19 51	20 10	5 38	14 50	7 34
F 7	5 38	19 8	3 30	9 18	2 41	14 36	4 48	0 54	0 59	1 48	0 57	15 10	2 15	0 26	0 51	19 50	1 34	7 45	15 0	19 51	20 11	5 36	14 50	7 33
S 8	5 16	20 37	2 33	9 27	2 24	14 32	4 42	0 38	0 58	1 53	0 57	15 11	2 15	0 27	0 51	19 50	1 34	7 45	15 0	19 51	20 11	5 34	14 51	7 33
S 9	4 54	21 0	1 30	9 33	2 7	14 28	4 37	0 23	0 58	1 57	0 57	15 13	2 15	0 28	0 51	19 50	1 34	7 44	15 1	19 50	20 12	5 31	14 52	7 32
M10	4 32	20 20	0 25	9 38	1 50	14 24	4 31	0 8	0 58	2 2	0 57	15 14	2 14	0 29	0 51	19 50	1 33	7 44	15 1	19 50	20 13	5 29	14 52	7 32
T 11	4 10	18 43	0n41	9 39	1 33	14 19	4 26	0s 7	0 57	2 7	0 57	15 16	2 14	0 30	0 51	19 50	1 33	7 44	15 1	19 50	20 13	5 27	14 53	7 31
W12	3 47	16 17	1 44	9 39	1 16	14 14	4 20	0 22	0 57	2 12	0 57	15 17	2 14	0 31	0 51	19 50	1 33	7 44	15 2	19 51	20 14	5 25	14 54	7 31
T 13	3 25	13 11	2 41	9 35	1 0	14 9	4 14	0 38	0 57	2 17	0 57	15 19	2 14	0 32	0 51	19 51	1 33	7 43	15 2	19 52	20 14	5 23	14 54	7 30
F 14	3 2	9 34	3 31	9 29	0 44	14 3	4 9	0 53	0 56	2 22	0 57	15 20	2 14	0 33	0 51	19 51	1 33	7 43	15 2	19 53	20 15	5 20	14 55	7 29
S 15	2 40	5 35	4 12	9 20	0 28	13 57	4 3	1 8	0 56	2 27	0 57	15 22	2 13	0 34	0 51	19 51	1 33	7 43	15 2	19 55	20 16	5 18	14 55	7 29
S 16	2 17	1 24	4 42	9 7	0 13	13 50	3 57	1 23	0 56	2 32	0 57	15 23	2 13	0 35	0 51	19 51	1 33	7 43	15 3	19 57	20 16	5 16	14 56	7 28
M17	1 55	2s51	5 0	8 52	0n 1	13 43	3 51	1 38	0 55	2 37	0 57	15 25	2 13	0 35	0 51	19 51	1 33	7 42	15 3	19 59	20 17	5 14	14 57	7 28
T 18	1 32	7 1	5 4	8 34	0 14	13 36	3 45	1 54	0 55	2 42	0 57	15 26	2 13	0 36	0 51	19 52	1 33	7 42	15 3	20 1	20 18	5 12	14 57	7 27
W19	1 9	10 57	4 56	8 13	0 27	13 28	3 39	2 9	0 55	2 47	0 57	15 28	2 13	0 37	0 51	19 52	1 33	7 42	15 4	20 3	20 18	5 9	14 58	7 26
T 20	0 47	14 30	4 34	7 49	0 39	13 20	3 33	2 24	0 54	2 52	0 57	15 29	2 13	0 38	0 51	19 52	1 33	7 41	15 4	20 4	20 19	5 7	14 58	7 26
F 21	0 24	17 28	3 58	7 23	0 50	13 12	3 27	2 39	0 54	2 57	0 57	15 31	2 12	0 39	0 51	19 52	1 33	7 41	15 4	20 5	20 20	5 5	14 59	7 25
S 22	0 1	19 40	3 11	6 53	1 0	13 3	3 21	2 54	0 54	3 2	0 57	15 33	2 12	0 40	0 51	19 52	1 33	7 41	15 4	20 6	20 20	5 3	14 59	7 25
S 23	0s21	20 55	2 12	6 21	1 9	12 54	3 15	3 9	0 53	3 7	0 57	15 34	2 12	0 41	0 51	19 53	1 33	7 41	15 5	20 6	20 21	5 1	15 0	7 24
M24	0 44	21 2	1 5	5 47	1 17	12 44	3 9	3 24	0 53	3 12	0 57	15 36	2 12	0 42	0 51	19 53	1 33	7 40	15 5	20 6	20 21	4 58	15 1	7 23
T 25	1 7	19 55	0s 8	5 10	1 24	12 34	3 3	3 39	0 52	3 17	0 57	15 37	2 12	0 43	0 51	19 53	1 33	7 40	15 5	20 6	20 22	4 56	15 1	7 23
W26	1 30	17 31	1 23	4 32	1 30	12 24	2 57	3 54	0 52	3 22	0 57	15 39	2 11	0 44	0 51	19 53	1 33	7 40	15 6	20 6	20 23	4 54	15 2	7 22
T 27	1 52	13 55	2 34	3 52	1 35	12 13	2 51	4 9	0 52	3 27	0 57	15 41	2 11	0 45	0 51	19 53	1 33	7 39	15 6	20 7	20 23	4 52	15 2	7 22
F 28	2 15	9 22	3 37	3 10	1 39	12 2	2 45	4 24	0 51	3 32	0 57	15 42	2 11	0 46	0 51	19 54	1 33	7 39	15 6	20 8	20 24	4 49	15 3	7 21
S 29	2 38	4 8	4 25	2 26	1 42	11 50	2 39	4 39	0 51	3 37	0 57	15 44	2 11	0 47	0 51	19 54	1 33	7 39	15 6	20 9	20 25	4 47	15 3	7 20
S 30	3s 0	1n21	4s54	1n42	1n44	11n38	2s33	4s54	0n51	3s42	0n57	15s46	2n11	0s48	0s51	19s54	1n32	7n39	15s 7	20n11	20n25	4n45	15s 4	7n20

Julian Day Number = 3219892.5, Delta T = 04h00m24s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°15'36, Lahiri = 53°22'36

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OCTOBER 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 1	8♎37'17	0♉16	1♎42	22♌50	15♎13	11♎54	21♏21	29°R55	8♐13	18°R50	28°R33	27♋29	28♍33	14♑54	M 1
T 2	0 43 58	9°35'14	15° 9	3°40	23°48	15°51	12° 7	21°27	29♓52	8°14	18♊49	28♋24	27°26	28°40	14°55	T 2
W 3	0 47 54	10°33'12	29°36	5°39	24°45	16°29	12°20	21°33	29°50	8°16	18°49	28°16	27°23	28°47	14°56	W 3
T 4	0 51 51	11°31'12	13♊34	7°37	25°44	17° 7	12°33	21°39	29°48	8°17	18°49	28°11	27°19	28°53	14°58	T 4
F 5	0 55 47	12°29'14	27° 3	9°34	26°42	17°46	12°46	21°46	29°45	8°18	18°48	28° 8	27°16	29° 0	14°59	F 5
S 6	0 59 44	13°27'17	10♋ 3	11°31	27°42	18°24	12°59	21°52	29°43	8°20	18°48	28°D 7	27°13	29° 7	15° 1	S 6
S 7	1 3 41	14°25'23	22°40	13°28	28°41	19° 2	13°12	21°58	29°41	8°21	18°48	28°R 8	27°10	29°14	15° 3	S 7
M 8	1 7 37	15°23'30	4♌58	15°23	29°41	19°40	13°25	22° 5	29°38	8°23	18°47	28° 7	27° 7	29°20	15° 4	M 8
T 9	1 11 34	16°21'39	17° 3	17°17	0♍41	20°18	13°38	22°11	29°36	8°24	18°47	28° 6	27° 4	29°27	15° 6	T 9
W10	1 15 30	17°19'49	28°59	19°10	1°42	20°56	13°51	22°17	29°34	8°26	18°46	28° 3	27° 0	29°34	15° 8	W10
T 11	1 19 27	18°18'02	10♍49	21° 3	2°43	21°35	14° 4	22°24	29°32	8°28	18°46	27°56	26°57	29°40	15°10	T 11
F 12	1 23 23	19°16'16	22°39	22°54	3°45	22°13	14°17	22°31	29°29	8°29	18°46	27°47	26°54	29°47	15°12	F 12
S 13	1 27 20	20°14'32	4♎30	24°44	4°46	22°51	14°30	22°37	29°27	8°31	18°45	27°36	26°51	29°54	15°14	S 13
S 14	1 31 16	21°12'49	16°24	26°33	5°48	23°29	14°43	22°44	29°25	8°32	18°45	27°22	26°48	0♎ 0	15°17	S 14
M15	1 35 13	22°11'09	28°23	28°21	6°51	24° 8	14°56	22°50	29°23	8°34	18°44	27° 8	26°45	0° 7	15°19	M15
T 16	1 39 9	23° 9'30	10♏28	0♏ 7	7°53	24°46	15° 9	22°57	29°21	8°36	18°43	26°54	26°41	0°14	15°21	T 16
W17	1 43 6	24° 7'52	22°40	1°53	8°56	25°24	15°22	23° 4	29°19	8°37	18°43	26°42	26°38	0°21	15°24	W17
T 18	1 47 3	25° 6'17	5♐ 0	3°37	10° 0	26° 3	15°35	23°11	29°17	8°39	18°42	26°32	26°35	0°27	15°26	T 18
F 19	1 50 59	26° 4'43	17°31	5°21	11° 3	26°41	15°48	23°17	29°14	8°41	18°42	26°25	26°32	0°34	15°29	F 19
S 20	1 54 56	27° 3'10	0♑14	7° 3	12° 7	27°19	16° 1	23°24	29°12	8°43	18°41	26°21	26°29	0°41	15°32	S 20
S 21	1 58 52	28° 1'39	13°13	8°44	13°11	27°58	16°14	23°31	29°10	8°44	18°40	26°20	26°25	0°47	15°35	S 21
M22	2 2 49	29° 0'09	26°30	10°24	14°16	28°36	16°26	23°38	29° 8	8°46	18°40	26°20	26°22	0°54	15°38	M22
T 23	2 6 45	29°58'41	10♒ 8	12° 4	15°20	29°15	16°39	23°45	29° 6	8°48	18°39	26°19	26°19	1° 1	15°41	T 23
W24	2 10 42	0♏57'15	24° 9	13°42	16°25	29°53	16°52	23°52	29° 5	8°50	18°38	26°18	26°16	1° 8	15°44	W24
T 25	2 14 38	1°55'49	8♓33	15°19	17°30	0♏31	17° 5	23°59	29° 3	8°52	18°38	26°15	26°13	1°14	15°47	T 25
F 26	2 18 35	2°54'26	23°19	16°55	18°36	1°10	17°18	24° 6	29° 1	8°54	18°37	26° 9	26°10	1°21	15°50	F 26
S 27	2 22 32	3°53'03	8♈20	18°30	19°41	1°48	17°30	24°13	28°59	8°56	18°36	26° 0	26° 6	1°28	15°53	S 27
S 28	2 26 28	4°51'43	23°27	20° 5	20°47	2°27	17°43	24°20	28°57	8°57	18°35	25°49	26° 3	1°34	15°57	S 28
M29	2 30 25	5°50'24	8♉32	21°38	21°53	3° 5	17°56	24°27	28°55	8°59	18°35	25°38	26° 0	1°41	16° 0	M29
T 30	2 34 21	6°49'08	23°23	23°11	23° 0	3°44	18° 8	24°34	28°54	9° 1	18°34	25°28	25°57	1°48	16° 4	T 30
W31	2 38 18	7♏47'53	7♊52	24♏42	24♍ 6	4♏22	18♎21	24♏41	28♓52	9♐ 3	18♊33	25♋19	25♋54	1♎55	16♑ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s23	6n43	5 s 2	0n57	1n45	11n26	2 s27	5 s 9	0n50	3 s47	0n57	15 s47	2n11	0 s49	0 s51	19 s54	1n32	7n38	15 s 7	20n13	20n26	4n43	15 s 4	7n19
T 2	3 45	11 34	4 50	0 11	1 46	11 13	2 21	5 24	0 50	3 52	0 57	15 49	2 10	0 50	0 51	19 55	1 32	7 38	15 7	20 15	20 26	4 40	15 5	7 19
W 3	4 8	15 37	4 19	0 s36	1 46	11 0	2 15	5 39	0 49	3 57	0 57	15 51	2 10	0 50	0 51	19 55	1 32	7 38	15 7	20 16	20 27	4 38	15 5	7 18
T 4	4 30	18 39	3 33	1 23	1 45	10 46	2 9	5 54	0 49	4 2	0 57	15 53	2 10	0 51	0 51	19 55	1 32	7 37	15 8	20 18	20 28	4 36	15 5	7 18
F 5	4 53	20 31	2 37	2 10	1 43	10 32	2 3	6 8	0 49	4 7	0 57	15 54	2 10	0 52	0 51	19 55	1 32	7 37	15 8	20 18	20 28	4 34	15 6	7 17
S 6	5 15	21 14	1 34	2 57	1 41	10 18	1 58	6 23	0 48	4 12	0 57	15 56	2 10	0 53	0 51	19 56	1 32	7 37	15 8	20 18	20 29	4 31	15 6	7 16
S 7	5 37	20 49	0 29	3 45	1 38	10 3	1 52	6 38	0 48	4 17	0 57	15 58	2 10	0 54	0 51	19 56	1 32	7 37	15 9	20 18	20 29	4 29	15 7	7 16
M 8	6 0	19 24	0n36	4 32	1 35	9 48	1 46	6 52	0 48	4 22	0 57	16 0	2 10	0 55	0 51	19 56	1 32	7 36	15 9	20 18	20 30	4 27	15 7	7 15
T 9	6 22	17 7	1 38	5 18	1 31	9 32	1 40	7 7	0 47	4 27	0 57	16 1	2 9	0 56	0 51	19 57	1 32	7 36	15 9	20 18	20 31	4 25	15 8	7 15
W10	6 44	14 8	2 36	6 5	1 27	9 17	1 35	7 22	0 47	4 32	0 57	16 3	2 9	0 57	0 51	19 57	1 32	7 36	15 9	20 19	20 31	4 22	15 8	7 14
T 11	7 6	10 36	3 25	6 51	1 22	9 0	1 29	7 36	0 46	4 37	0 57	16 5	2 9	0 58	0 50	19 57	1 32	7 35	15 10	20 20	20 32	4 20	15 8	7 13
F 12	7 28	6 39	4 6	7 36	1 17	8 44	1 23	7 51	0 46	4 42	0 57	16 7	2 9	0 58	0 50	19 57	1 32	7 35	15 10	20 22	20 32	4 18	15 9	7 13
S 13	7 49	2 28	4 36	8 21	1 12	8 27	1 18	8 5	0 46	4 47	0 57	16 8	2 9	0 59	0 50	19 58	1 32	7 35	15 10	20 24	20 33	4 16	15 9	7 12
S 14	8 11	1 s50	4 54	9 6	1 6	8 10	1 12	8 19	0 45	4 52	0 57	16 10	2 9	1 0	0 50	19 58	1 32	7 35	15 10	20 27	20 34	4 13	15 9	7 12
M15	8 33	6 6	4 59	9 49	1 1	7 52	1 7	8 34	0 45	4 56	0 57	16 12	2 9	1 1	0 50	19 58	1 32	7 34	15 11	20 30	20 34	4 11	15 10	7 11
T 16	8 54	10 10	4 51	10 32	0 54	7 34	1 1	8 48	0 44	5 1	0 57	16 14	2 9	1 2	0 50	19 59	1 32	7 34	15 11	20 32	20 35	4 9	15 10	7 10
W17	9 15	13 52	4 30	11 14	0 48	7 16	0 56	9 2	0 44	5 6	0 57	16 15	2 8	1 3	0 50	19 59	1 32	7 34	15 11	20 35	20 35	4 6	15 10	7 10
T 18	9 37	17 2	3 56	11 56	0 41	6 57	0 51	9 16	0 44	5 11	0 57	16 17	2 8	1 3	0 50	19 59	1 32	7 33	15 11	20 37	20 36	4 4	15 11	7 9
F 19	9 58	19 27	3 9	12 37	0 35	6 38	0 45	9 30	0 43	5 16	0 57	16 19	2 8	1 4	0 50	19 59	1 32	7 33	15 11	20 38	20 37	4 2	15 11	7 9
S 20	10 19	20 57	2 13	13 16	0 28	6 19	0 40	9 44	0 43	5 21	0 57	16 21	2 8	1 5	0 50	20 0	1 32	7 33	15 12	20 39	20 37	4 0	15 11	7 8
S 21	10 39	21 23	1 9	13 55	0 21	6 0	0 35	9 58	0 42	5 26	0 57	16 22	2 8	1 6	0 50	20 0	1 32	7 33	15 12	20 39	20 38	3 57	15 11	7 8
M22	11 0	20 38	0 s 1	14 33	0 14	5 40	0 30	10 12	0 42	5 30	0 58	16 24	2 8	1 6	0 50	20 0	1 32	7 32	15 12	20 39	20 38	3 55	15 12	7 7
T 23	11 20	18 40	1 12	15 11	0 7	5 20	0 25	10 26	0 42	5 35	0 58	16 26	2 8	1 7	0 50	20 1	1 32	7 32	15 12	20 39	20 39	3 53	15 12	7 7
W24	11 41	15 33	2 21	15 47	0 s 1	4 59	0 20	10 40	0 41	5 40	0 58	16 28	2 8	1 8	0 50	20 1	1 32	7 32	15 13	20 39	20 40	3 50	15 12	7 6
T 25	12 1	11 25	3 23	16 22	0 8	4 39	0 15	10 53	0 41	5 45	0 58	16 30	2 8	1 9	0 50	20 1	1 32	7 32	15 13	20 40	20 40	3 48	15 12	7 6
F 26	12 21	6 30	4 13	16 57	0 15	4 18	0 10	11 7	0 40	5 50	0 58	16 31	2 8	1 9	0 50	20 2	1 32	7 31	15 13	20 41	20 41	3 46	15 12	7 5
S 27	12 40	1 8	4 47	17 30	0 23	3 57	0 6	11 21	0 40	5 54	0 58	16 33	2 7	1 10	0 50	20 2	1 31	7 31	15 13	20 43	20 41	3 44	15 12	7 4
S 28	13 0	4n21	5 0	18 3	0 30	3 36	0 1	11 34	0 39	5 59	0 58	16 35	2 7	1 11	0 50	20 2	1 31	7 31	15 13	20 45	20 42	3 41	15 13	7 4
M29	13 19	9 33	4 53	18 34	0 37	3 14	0n 3	11 48	0 39	6 4	0 58	16 37	2 7	1 11	0 50	20 3	1 31	7 31	15 14	20 47	20 43	3 39	15 13	7 3
T 30	13 38	14 6	4 26	19 5	0 45	2 52	0 8	12 1	0 39	6 8	0 58	16 38	2 7	1 12	0 50	20 3	1 31	7 30	15 14	20 48	20 43	3 37	15 13	7 3
W31	13 s57	17n43	3 s42	19 s34	0 s52	2n30	0n12	12 s14	0n38	6 s13	0n58	16 s40	2n 7	1 s13	0 s50	20 s 3	1n31	7n30	15 s14	20n50	20n44	3n34	15 s13	7n 2

Julian Day Number = 3219922.5, Delta T = 04h00m25s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°15'41, Lahiri = 53°22'41

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NOVEMBER 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 14	8♏46'40	21♊54	26♏13	25♍13	5♏ 1	18♎34	24♏49	28°R50	9♐ 5	18°R32	25°R13	25♋51	2♎ 1	16♑11	T 1
F 2	2 46 11	9°45'30	5♋27	27°42	26°20	5°39	18°46	24°56	28♓49	9° 7	18♊31	25♋ 9	25°47	2° 8	16°14	F 2
S 3	2 50 7	10°44'21	18°33	29°11	27°27	6°18	18°59	25° 3	28°47	9° 9	18°31	25° 8	25°44	2°15	16°18	S 3
S 4	2 54 4	11°43'15	1♌13	0♐39	28°35	6°57	19°11	25°10	28°45	9°11	18°30	25°D 8	25°41	2°21	16°22	S 4
M 5	2 58 1	12°42'11	13°33	2° 6	29°42	7°35	19°24	25°17	28°44	9°13	18°29	25°R 8	25°38	2°28	16°26	M 5
T 6	3 1 57	13°41'09	25°38	3°32	0♎50	8°14	19°36	25°25	28°42	9°15	18°28	25° 7	25°35	2°35	16°30	T 6
W 7	3 5 54	14°40'09	7♍34	4°57	1°58	8°53	19°48	25°32	28°41	9°17	18°27	25° 5	25°31	2°41	16°34	W 7
T 8	3 9 50	15°39'12	19°24	6°21	3° 6	9°31	20° 1	25°39	28°40	9°20	18°26	25° 0	25°28	2°48	16°38	T 8
F 9	3 13 47	16°38'16	1♎15	7°44	4°14	10°10	20°13	25°47	28°38	9°22	18°25	24°52	25°25	2°55	16°42	F 9
S 10	3 17 43	17°37'22	13° 8	9° 7	5°23	10°49	20°25	25°54	28°37	9°24	18°24	24°43	25°22	3° 2	16°47	S 10
S 11	3 21 40	18°36'31	25° 7	10°28	6°32	11°27	20°37	26° 1	28°36	9°26	18°23	24°31	25°19	3° 8	16°51	S 11
M12	3 25 36	19°35'42	7♏14	11°47	7°40	12° 6	20°50	26° 9	28°34	9°28	18°23	24°19	25°16	3°15	16°55	M12
T 13	3 29 33	20°34'54	19°30	13° 6	8°49	12°45	21° 2	26°16	28°33	9°30	18°22	24° 6	25°12	3°22	17° 0	T 13
W14	3 33 29	21°34'09	1♐56	14°24	9°58	13°24	21°14	26°23	28°32	9°32	18°21	23°56	25° 9	3°28	17° 4	W14
T 15	3 37 26	22°33'25	14°32	15°40	11° 8	14° 3	21°26	26°31	28°31	9°34	18°20	23°47	25° 6	3°35	17° 9	T 15
F 16	3 41 23	23°32'44	27°18	16°55	12°17	14°42	21°38	26°38	28°30	9°37	18°19	23°42	25° 3	3°42	17°14	F 16
S 17	3 45 19	24°32'04	10♑16	18° 8	13°27	15°20	21°50	26°45	28°29	9°39	18°18	23°38	25° 0	3°49	17°18	S 17
S 18	3 49 16	25°31'26	23°26	19°20	14°37	15°59	22° 1	26°53	28°28	9°41	18°17	23°D38	24°57	3°55	17°23	S 18
M19	3 53 12	26°30'50	6♒49	20°30	15°46	16°38	22°13	27° 0	28°27	9°43	18°16	23°38	24°53	4° 2	17°28	M19
T 20	3 57 9	27°30'15	20°28	21°38	16°56	17°17	22°25	27° 7	28°26	9°45	18°15	23°39	24°50	4° 9	17°33	T 20
W21	4 1 5	28°29'41	4♓23	22°43	18° 6	17°56	22°37	27°15	28°25	9°48	18°13	23°R39	24°47	4°15	17°38	W21
T 22	4 5 2	29°29'10	18°34	23°47	19°17	18°35	22°48	27°22	28°24	9°50	18°12	23°37	24°44	4°22	17°42	T 22
F 23	4 8 58	0♐28'40	3♈ 0	24°48	20°27	19°14	23° 0	27°30	28°24	9°52	18°11	23°34	24°41	4°29	17°47	F 23
S 24	4 12 55	1°28'11	17°38	25°47	21°38	19°53	23°11	27°37	28°23	9°54	18°10	23°28	24°37	4°36	17°53	S 24
S 25	4 16 52	2°27'44	2♉22	26°42	22°48	20°32	23°23	27°44	28°22	9°56	18° 9	23°20	24°34	4°42	17°58	S 25
M26	4 20 48	3°27'19	17° 4	27°34	23°59	21°11	23°34	27°52	28°22	9°59	18° 8	23°12	24°31	4°49	18° 3	M26
T 27	4 24 45	4°26'56	1♊37	28°22	25°10	21°50	23°45	27°59	28°21	10° 1	18° 7	23° 4	24°28	4°56	18° 8	T 27
W28	4 28 41	5°26'35	15°54	29° 6	26°21	22°29	23°56	28° 6	28°21	10° 3	18° 6	22°58	24°25	5° 2	18°13	W28
T 29	4 32 38	6°26'15	29°50	29°46	27°32	23° 8	24° 8	28°14	28°20	10° 5	18° 5	22°54	24°22	5° 9	18°19	T 29
F 30	4 36 34	7♐25'58	13♋21	0♑20	28♎43	23♏48	24♎19	28♏21	28♓20	10♐ 8	18♊ 4	22♋51	24♋18	5♎16	18♑24	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s16	20n10	2s46	20s 3	0s59	2n 8	0n17	12s27	0n38	6s18	0n58	16s42	2n 7	1s13	0s50	20s 4	1n31	7n30	15s14	20n51	20n44	3n32	15s13	7n 2
F 2	14 34	21 21	1 42	20 30	1 7	1 46	0 21	12 40	0 37	6 22	0 58	16 44	2 7	1 14	0 50	20 4	1 31	7 30	15 14	20 52	20 45	3 30	15 13	7 1
S 3	14 53	21 20	0 35	20 57	1 14	1 23	0 25	12 53	0 37	6 27	0 58	16 45	2 7	1 15	0 50	20 4	1 31	7 29	15 14	20 52	20 45	3 27	15 13	7 1
S 4	15 11	20 11	0n32	21 22	1 21	1 0	0 29	13 6	0 36	6 32	0 58	16 47	2 7	1 15	0 50	20 4	1 31	7 29	15 15	20 52	20 46	3 25	15 13	7 0
M 5	15 29	18 6	1 36	21 47	1 28	0 38	0 33	13 19	0 36	6 36	0 58	16 49	2 7	1 16	0 50	20 5	1 31	7 29	15 15	20 52	20 47	3 23	15 13	7 0
T 6	15 46	15 15	2 34	22 10	1 35	0 15	0 37	13 32	0 35	6 41	0 59	16 51	2 7	1 16	0 50	20 5	1 31	7 29	15 15	20 52	20 47	3 21	15 13	6 59
W 7	16 3	11 49	3 25	22 33	1 41	0s 9	0 41	13 45	0 35	6 45	0 59	16 53	2 7	1 17	0 50	20 5	1 31	7 28	15 15	20 53	20 48	3 18	15 13	6 59
T 8	16 21	7 56	4 7	22 54	1 48	0 32	0 45	13 57	0 35	6 50	0 59	16 54	2 7	1 17	0 50	20 6	1 31	7 28	15 15	20 53	20 48	3 16	15 13	6 58
F 9	16 37	3 46	4 37	23 14	1 54	0 55	0 48	14 10	0 34	6 54	0 59	16 56	2 7	1 18	0 50	20 6	1 31	7 28	15 15	20 55	20 49	3 14	15 13	6 58
S 10	16 54	0s34	4 56	23 33	2 0	1 19	0 52	14 22	0 34	6 59	0 59	16 58	2 7	1 18	0 50	20 6	1 31	7 28	15 16	20 57	20 50	3 11	15 13	6 58
S 11	17 10	4 55	5 2	23 51	2 6	1 43	0 55	14 34	0 33	7 3	0 59	16 59	2 7	1 19	0 50	20 7	1 31	7 28	15 16	20 59	20 50	3 9	15 13	6 57
M12	17 26	9 7	4 55	24 8	2 12	2 7	0 59	14 46	0 33	7 8	0 59	17 1	2 6	1 19	0 50	20 7	1 31	7 27	15 16	21 1	20 51	3 7	15 13	6 57
T 13	17 42	13 1	4 34	24 24	2 18	2 30	1 2	14 59	0 32	7 12	0 59	17 3	2 6	1 20	0 50	20 7	1 31	7 27	15 16	21 3	20 51	3 4	15 13	6 56
W14	17 57	16 24	3 59	24 38	2 23	2 54	1 5	15 11	0 32	7 16	0 59	17 5	2 6	1 20	0 50	20 8	1 31	7 27	15 16	21 5	20 52	3 2	15 13	6 56
T 15	18 12	19 6	3 13	24 52	2 28	3 18	1 8	15 22	0 31	7 21	0 59	17 6	2 6	1 21	0 50	20 8	1 31	7 27	15 16	21 6	20 52	3 0	15 13	6 55
F 16	18 27	20 53	2 16	25 5	2 33	3 42	1 11	15 34	0 31	7 25	1 0	17 8	2 6	1 21	0 49	20 8	1 31	7 27	15 16	21 7	20 53	2 57	15 13	6 55
S 17	18 41	21 36	1 11	25 16	2 38	4 6	1 14	15 46	0 30	7 29	1 0	17 10	2 6	1 21	0 49	20 9	1 31	7 26	15 16	21 8	20 54	2 55	15 12	6 55
S 18	18 56	21 9	0 1	25 26	2 42	4 30	1 17	15 57	0 30	7 34	1 0	17 11	2 6	1 22	0 49	20 9	1 31	7 26	15 17	21 8	20 54	2 53	15 12	6 54
M19	19 9	19 29	1s10	25 35	2 46	4 54	1 20	16 9	0 30	7 38	1 0	17 13	2 6	1 22	0 49	20 9	1 31	7 26	15 17	21 8	20 55	2 50	15 12	6 54
T 20	19 23	16 42	2 19	25 44	2 49	5 19	1 23	16 20	0 29	7 42	1 0	17 15	2 6	1 22	0 49	20 10	1 31	7 26	15 17	21 8	20 55	2 48	15 12	6 53
W21	19 36	12 55	3 20	25 50	2 52	5 43	1 25	16 32	0 29	7 46	1 0	17 16	2 6	1 23	0 49	20 10	1 31	7 26	15 17	21 8	20 56	2 46	15 12	6 53
T 22	19 49	8 20	4 11	25 56	2 55	6 7	1 28	16 43	0 28	7 50	1 0	17 18	2 6	1 23	0 49	20 10	1 31	7 25	15 17	21 8	20 56	2 43	15 11	6 53
F 23	20 1	3 13	4 47	26 1	2 57	6 31	1 30	16 54	0 28	7 54	1 0	17 20	2 6	1 23	0 49	20 11	1 31	7 25	15 17	21 8	20 57	2 41	15 11	6 52
S 24	20 13	2n 8	5 5	26 5	2 59	6 55	1 32	17 4	0 27	7 58	1 0	17 21	2 6	1 23	0 49	20 11	1 31	7 25	15 17	21 9	20 57	2 39	15 11	6 52
S 25	20 25	7 25	5 3	26 7	3 0	7 19	1 34	17 15	0 27	8 2	1 1	17 23	2 6	1 24	0 49	20 11	1 31	7 25	15 17	21 11	20 58	2 36	15 11	6 51
M26	20 37	12 15	4 41	26 9	3 0	7 42	1 36	17 26	0 26	8 7	1 1	17 24	2 6	1 24	0 49	20 12	1 31	7 25	15 17	21 12	20 59	2 34	15 10	6 51
T 27	20 48	16 20	4 0	26 9	2 59	8 6	1 38	17 36	0 26	8 11	1 1	17 26	2 6	1 24	0 49	20 12	1 31	7 25	15 17	21 13	20 59	2 31	15 10	6 51
W28	20 58	19 21	3 6	26 8	2 58	8 30	1 40	17 47	0 25	8 14	1 1	17 28	2 6	1 24	0 49	20 12	1 31	7 25	15 17	21 14	21 0	2 29	15 10	6 50
T 29	21 8	21 9	2 1	26 6	2 56	8 53	1 42	17 57	0 25	8 18	1 1	17 29	2 6	1 24	0 49	20 13	1 31	7 24	15 17	21 15	21 0	2 27	15 9	6 50
F 30	21s18	21n40	0s51	26s 3	2s53	9s17	1n44	18s 7	0n24	8s22	1n 1	17s31	2n 6	1s24	0s49	20s13	1n31	7n24	15s17	21n15	21n 1	2n24	15s 9	6n50

Julian Day Number = 3219953.5, Delta T = 04h00m26s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°15'45, Lahiri = 53°22'45

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DECEMBER 4103

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 31	8♐25'43	26♋28	0♑49	29♌55	24♏27	24♌30	28♏28	28°R19	10♐10	18°R 3	22°D51	24♋15	5♌23	18♑29	S 1
S 2	4 44 28	9°25'29	9♌11	1°12	1♏ 6	25° 6	24°41	28°35	28♓19	10°12	18♊ 2	22♋52	24°12	5°29	18°35	S 2
M 3	4 48 24	10°25'18	21°35	1°28	2°18	25°45	24°51	28°43	28°19	10°14	18° 1	22°53	24° 9	5°36	18°40	M 3
T 4	4 52 21	11°25'09	3♍43	1°37	3°29	26°24	25° 2	28°50	28°19	10°17	17°59	22°55	24° 6	5°43	18°46	T 4
W 5	4 56 17	12°25'02	15°41	1°R37	4°41	27° 4	25°13	28°57	28°18	10°19	17°58	22°R55	24° 3	5°49	18°51	W 5
T 6	5 0 14	13°24'57	27°33	1°29	5°53	27°43	25°23	29° 4	28°18	10°21	17°57	22°54	23°59	5°56	18°57	T 6
F 7	5 4 10	14°24'54	9♎25	1°12	7° 5	28°22	25°34	29°12	28°18	10°23	17°56	22°51	23°56	6° 3	19° 3	F 7
S 8	5 8 7	15°24'53	21°20	0°45	8°17	29° 2	25°44	29°19	28°D18	10°26	17°55	22°46	23°53	6°10	19° 8	S 8
S 9	5 12 3	16°24'53	3♏24	0° 9	9°29	29°41	25°55	29°26	28°18	10°28	17°54	22°40	23°50	6°16	19°14	S 9
M10	5 16 0	17°24'56	15°38	29♐22	10°41	0♐20	26° 5	29°33	28°18	10°30	17°53	22°34	23°47	6°23	19°20	M10
T 11	5 19 57	18°25'01	28° 4	28°27	11°53	1° 0	26°15	29°40	28°19	10°32	17°52	22°27	23°43	6°30	19°26	T 11
W12	5 23 53	19°25'08	10♐45	27°23	13° 6	1°39	26°25	29°47	28°19	10°34	17°51	22°22	23°40	6°36	19°32	W12
T 13	5 27 50	20°25'16	23°39	26°12	14°18	2°19	26°35	29°54	28°19	10°37	17°49	22°18	23°37	6°43	19°37	T 13
F 14	5 31 46	21°25'26	6♑47	24°56	15°31	2°58	26°45	0♐ 2	28°19	10°39	17°48	22°15	23°34	6°50	19°43	F 14
S 15	5 35 43	22°25'38	20° 8	23°37	16°43	3°38	26°55	0° 9	28°20	10°41	17°47	22°D14	23°31	6°57	19°49	S 15
S 16	5 39 39	23°25'52	3♒40	22°17	17°56	4°17	27° 4	0°16	28°20	10°43	17°46	22°14	23°28	7° 3	19°55	S 16
M17	5 43 36	24°26'06	17°23	20°58	19° 9	4°57	27°14	0°23	28°21	10°45	17°45	22°16	23°24	7°10	20° 1	M17
T 18	5 47 32	25°26'22	1♓15	19°45	20°22	5°36	27°23	0°29	28°21	10°48	17°44	22°17	23°21	7°17	20° 7	T 18
W19	5 51 29	26°26'39	15°15	18°38	21°35	6°16	27°33	0°36	28°22	10°50	17°43	22°19	23°18	7°24	20°13	W19
T 20	5 55 26	27°26'58	29°23	17°39	22°48	6°55	27°42	0°43	28°22	10°52	17°42	22°R19	23°15	7°30	20°19	T 20
F 21	5 59 22	28°27'18	13♈36	16°51	24° 1	7°35	27°51	0°50	28°23	10°54	17°41	22°18	23°12	7°37	20°25	F 21
S 22	6 3 19	29°27'38	27°53	16°15	25°14	8°15	28° 0	0°57	28°24	10°56	17°39	22°16	23° 9	7°44	20°32	S 22
S 23	6 7 15	0♑28'01	12♉10	15°49	26°27	8°55	28° 9	1° 4	28°24	10°59	17°38	22°14	23° 5	7°50	20°38	S 23
M24	6 11 12	1°28'24	26°23	15°36	27°40	9°34	28°18	1°10	28°25	11° 1	17°37	22°11	23° 2	7°57	20°44	M24
T 25	6 15 8	2°28'49	10♊28	15°D34	28°53	10°14	28°27	1°17	28°26	11° 3	17°36	22° 8	22°59	8° 4	20°50	T 25
W26	6 19 5	3°29'15	24°20	15°42	0♐ 7	10°54	28°35	1°24	28°27	11° 5	17°35	22° 5	22°56	8°11	20°56	W26
T 27	6 23 1	4°29'43	7♋57	16° 1	1°20	11°34	28°44	1°30	28°28	11° 7	17°34	22° 4	22°53	8°17	21° 3	T 27
F 28	6 26 58	5°30'12	21°16	16°28	2°34	12°13	28°52	1°37	28°29	11° 9	17°33	22°D 3	22°49	8°24	21° 9	F 28
S 29	6 30 55	6°30'42	4♌15	17° 4	3°47	12°53	29° 0	1°43	28°30	11°11	17°32	22° 4	22°46	8°31	21°15	S 29
S 30	6 34 51	7°31'14	16°56	17°48	5° 1	13°33	29° 8	1°50	28°31	11°13	17°31	22° 5	22°43	8°37	21°21	S 30
M31	6 38 48	8♑31'48	29♌20	18♐38	6♐14	14♐13	29♌16	1♐56	28♓32	11♐15	17♊30	22♋ 6	22♋40	8♌44	21♑28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s28	20n57	0n20	25s59	2s49	9s40	1n45	18s17	0n24	8s26	1n 1	17s32	2n 6	1s25	0s49	20s13	1n31	7n24	15s17	21n16	21n 1	2n22	15s 9	6n50
S 2	21 37	19 10	1 27	25 54	2 44	10 3	1 47	18 27	0 23	8 30	1 1	17 34	2 6	1 25	0 49	20 14	1 31	7 24	15 17	21 15	21 2	2 20	15 8	6 49
M 3	21 46	16 31	2 29	25 48	2 38	10 27	1 48	18 37	0 23	8 34	1 2	17 35	2 6	1 25	0 49	20 14	1 31	7 24	15 17	21 15	21 2	2 17	15 8	6 49
T 4	21 54	13 12	3 23	25 40	2 31	10 49	1 49	18 46	0 22	8 37	1 2	17 37	2 6	1 25	0 49	20 14	1 31	7 24	15 17	21 15	21 3	2 15	15 7	6 49
W 5	22 2	9 24	4 8	25 31	2 22	11 12	1 50	18 56	0 22	8 41	1 2	17 39	2 6	1 25	0 49	20 15	1 31	7 24	15 17	21 15	21 4	2 13	15 7	6 48
T 6	22 9	5 16	4 41	25 21	2 11	11 35	1 51	19 5	0 21	8 45	1 2	17 40	2 6	1 25	0 49	20 15	1 31	7 24	15 17	21 15	21 4	2 10	15 6	6 48
F 7	22 16	0 57	5 2	25 9	2 0	11 57	1 52	19 14	0 21	8 49	1 2	17 42	2 6	1 25	0 49	20 15	1 31	7 24	15 17	21 16	21 5	2 8	15 6	6 48
S 8	22 23	3s25	5 10	24 56	1 46	12 19	1 53	19 23	0 20	8 52	1 2	17 43	2 6	1 25	0 49	20 16	1 31	7 24	15 17	21 16	21 5	2 6	15 6	6 48
S 9	22 29	7 43	5 5	24 41	1 31	12 41	1 54	19 32	0 20	8 56	1 2	17 44	2 7	1 25	0 49	20 16	1 31	7 23	15 17	21 17	21 6	2 3	15 5	6 47
M10	22 35	11 46	4 46	24 25	1 15	13 3	1 55	19 41	0 19	8 59	1 3	17 46	2 7	1 25	0 49	20 16	1 31	7 23	15 17	21 18	21 6	2 1	15 4	6 47
T 11	22 40	15 23	4 13	24 7	0 57	13 24	1 55	19 49	0 19	9 3	1 3	17 47	2 7	1 24	0 48	20 16	1 31	7 23	15 17	21 19	21 7	1 58	15 4	6 47
W12	22 45	18 23	3 27	23 47	0 38	13 45	1 56	19 58	0 18	9 6	1 3	17 49	2 7	1 24	0 48	20 17	1 31	7 23	15 17	21 20	21 7	1 56	15 3	6 47
T 13	22 50	20 31	2 30	23 25	0 18	14 6	1 56	20 6	0 18	9 10	1 3	17 50	2 7	1 24	0 48	20 17	1 31	7 23	15 17	21 21	21 8	1 54	15 3	6 46
F 14	22 54	21 36	1 24	23 2	0n 2	14 26	1 57	20 14	0 17	9 13	1 3	17 52	2 7	1 24	0 48	20 17	1 31	7 23	15 17	21 21	21 8	1 51	15 2	6 46
S 15	22 57	21 29	0 12	22 39	0 22	14 47	1 57	20 22	0 17	9 16	1 3	17 53	2 7	1 24	0 48	20 18	1 31	7 23	15 17	21 22	21 9	1 49	15 2	6 46
S 16	23 1	20 7	1s 2	22 14	0 42	15 7	1 57	20 30	0 16	9 20	1 4	17 54	2 7	1 24	0 48	20 18	1 31	7 23	15 17	21 21	21 9	1 46	15 1	6 46
M17	23 3	17 34	2 14	21 50	1 2	15 26	1 57	20 38	0 15	9 23	1 4	17 56	2 7	1 23	0 48	20 18	1 31	7 23	15 17	21 21	21 10	1 44	15 0	6 46
T 18	23 6	14 0	3 18	21 27	1 20	15 46	1 57	20 45	0 15	9 26	1 4	17 57	2 7	1 23	0 48	20 19	1 31	7 23	15 17	21 21	21 11	1 42	15 0	6 45
W19	23 7	9 37	4 11	21 6	1 36	16 4	1 57	20 52	0 14	9 29	1 4	17 58	2 7	1 23	0 48	20 19	1 31	7 23	15 17	21 21	21 11	1 39	14 59	6 45
T 20	23 9	4 41	4 50	20 46	1 50	16 23	1 56	21 0	0 14	9 32	1 4	18 0	2 7	1 23	0 48	20 19	1 31	7 23	15 17	21 21	21 12	1 37	14 58	6 45
F 21	23 10	0n32	5 11	20 30	2 3	16 41	1 56	21 7	0 13	9 35	1 4	18 1	2 7	1 22	0 48	20 19	1 31	7 23	15 17	21 21	21 12	1 35	14 58	6 45
S 22	23 10	5 43	5 13	20 16	2 13	16 59	1 56	21 13	0 13	9 38	1 5	18 2	2 7	1 22	0 48	20 20	1 31	7 23	15 17	21 21	21 13	1 32	14 57	6 45
S 23	23 10	10 37	4 56	20 5	2 21	17 16	1 55	21 20	0 12	9 41	1 5	18 4	2 7	1 22	0 48	20 20	1 31	7 23	15 17	21 22	21 13	1 30	14 56	6 45
M24	23 10	14 54	4 20	19 58	2 27	17 33	1 55	21 27	0 12	9 44	1 5	18 5	2 7	1 21	0 48	20 20	1 31	7 23	15 17	21 22	21 14	1 27	14 55	6 44
T 25	23 9	18 18	3 30	19 54	2 31	17 50	1 54	21 33	0 11	9 47	1 5	18 6	2 8	1 21	0 48	20 21	1 31	7 23	15 16	21 22	21 14	1 25	14 55	6 44
W26	23 7	20 36	2 27	19 52	2 33	18 6	1 53	21 39	0 11	9 50	1 5	18 7	2 8	1 21	0 48	20 21	1 31	7 23	15 16	21 23	21 15	1 23	14 54	6 44
T 27	23 6	21 39	1 17	19 54	2 34	18 22	1 52	21 45	0 10	9 53	1 6	18 9	2 8	1 20	0 48	20 21	1 31	7 23	15 16	21 23	21 15	1 20	14 53	6 44
F 28	23 3	21 26	0 4	19 57	2 33	18 37	1 52	21 51	0 9	9 55	1 6	18 10	2 8	1 20	0 48	20 21	1 31	7 23	15 16	21 23	21 16	1 18	14 52	6 44
S 29	23 1	20 4	1n 7	20 2	2 31	18 51	1 51	21 56	0 9	9 58	1 6	18 11	2 8	1 19	0 48	20 22	1 31	7 23	15 16	21 23	21 16	1 15	14 51	6 44
S 30	22 58	17 42	2 13	20 9	2 28	19 6	1 50	22 2	0 8	10 1	1 6	18 12	2 8	1 19	0 48	20 22	1 31	7 23	15 16	21 23	21 17	1 13	14 51	6 44
M31	22s54	14n34	3n12	20s18	2n24	19s19	1n48	22s 7	0n 8	10s 3	1n 6	18s13	2n 8	1s18	0s48	20s22	1n31	7n23	15s16	21n23	21n17	1n11	14s50	6n44

Julian Day Number = 3219983.5, Delta T = 04h00m27s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°15'49, Lahiri = 53°22'49

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JANUARY 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 44	9♑32'22	11♍30	19♐33	7♐28	14♐53	29♎24	2♐ 3	28♓34	11♐17	17°R29	22♋ 7	22♋37	8♎51	21♑34	T 1
W 2	6 46 41	10°32'59	23°29	20°34	8°42	15°33	29°32	2° 9	28°35	11°19	17♊28	22° 8	22°34	8°58	21°40	W 2
T 3	6 50 37	11°33'37	5♎23	21°39	9°56	16°13	29°39	2°15	28°36	11°21	17°27	22° 9	22°30	9° 4	21°47	T 3
F 4	6 54 34	12°34'16	17°15	22°48	11° 9	16°53	29°47	2°21	28°37	11°23	17°26	22°R 9	22°27	9°11	21°53	F 4
S 5	6 58 31	13°34'57	29°11	24° 0	12°23	17°33	29°54	2°28	28°39	11°25	17°25	22° 8	22°24	9°18	21°59	S 5
S 6	7 2 27	14°35'39	11♏15	25°15	13°37	18°13	0♏ 1	2°34	28°40	11°27	17°24	22° 8	22°21	9°24	22° 6	S 6
M 7	7 6 24	15°36'22	23°32	26°32	14°51	18°53	0° 8	2°40	28°42	11°29	17°23	22° 7	22°18	9°31	22°12	M 7
T 8	7 10 20	16°37'07	6♐ 4	27°51	16° 5	19°33	0°15	2°46	28°43	11°31	17°22	22° 6	22°15	9°38	22°18	T 8
W 9	7 14 17	17°37'54	18°54	29°12	17°19	20°13	0°22	2°52	28°45	11°33	17°21	22° 5	22°11	9°45	22°25	W 9
T 10	7 18 13	18°38'41	2♑ 3	0♑35	18°33	20°54	0°28	2°58	28°47	11°35	17°20	22° 5	22° 8	9°51	22°31	T 10
F 11	7 22 10	19°39'30	15°32	1°59	19°48	21°34	0°35	3° 3	28°48	11°37	17°19	22°D 5	22° 5	9°58	22°38	F 11
S 12	7 26 6	20°40'20	29°17	3°24	21° 2	22°14	0°41	3° 9	28°50	11°39	17°18	22° 5	22° 2	10° 5	22°44	S 12
S 13	7 30 3	21°41'10	13♒18	4°50	22°16	22°54	0°47	3°15	28°52	11°40	17°17	22°R 5	21°59	10°11	22°50	S 13
M14	7 34 0	22°42'01	27°29	6°17	23°30	23°35	0°53	3°21	28°54	11°42	17°16	22° 5	21°55	10°18	22°57	M14
T 15	7 37 56	23°42'53	11♓47	7°45	24°44	24°15	0°59	3°26	28°55	11°44	17°15	22° 5	21°52	10°25	23° 3	T 15
W16	7 41 53	24°43'46	26° 7	9°13	25°59	24°55	1° 5	3°32	28°57	11°46	17°15	22° 5	21°49	10°32	23° 9	W16
T 17	7 45 49	25°44'39	10♈25	10°42	27°13	25°36	1°10	3°37	28°59	11°48	17°14	22° 4	21°46	10°38	23°16	T 17
F 18	7 49 46	26°45'32	24°39	12°11	28°27	26°16	1°16	3°43	29° 1	11°49	17°13	22°D 4	21°43	10°45	23°22	F 18
S 19	7 53 42	27°46'26	8♉46	13°41	29°42	26°56	1°21	3°48	29° 3	11°51	17°12	22° 4	21°40	10°52	23°29	S 19
S 20	7 57 39	28°47'21	22°43	15°11	0♑56	27°37	1°26	3°53	29° 5	11°53	17°11	22° 5	21°36	10°59	23°35	S 20
M21	8 1 35	29°48'16	6♊30	16°41	2°11	28°17	1°31	3°58	29° 8	11°54	17°10	22° 5	21°33	11° 5	23°41	M21
T 22	8 5 32	0♒49'11	20° 7	18°12	3°25	28°58	1°36	4° 3	29°10	11°56	17°10	22° 6	21°30	11°12	23°48	T 22
W23	8 9 29	1°50'07	3♋31	19°43	4°40	29°38	1°40	4° 8	29°12	11°58	17° 9	22° 7	21°27	11°19	23°54	W23
T 24	8 13 25	2°51'04	16°42	21°15	5°54	0♑19	1°44	4°13	29°14	11°59	17° 8	22°R 7	21°24	11°25	24° 0	T 24
F 25	8 17 22	3°52'00	29°40	22°46	7° 9	0°59	1°49	4°18	29°16	12° 1	17° 7	22° 7	21°21	11°32	24° 7	F 25
S 26	8 21 18	4°52'58	12♌25	24°18	8°23	1°40	1°53	4°23	29°19	12° 2	17° 7	22° 7	21°17	11°39	24°13	S 26
S 27	8 25 15	5°53'55	24°56	25°50	9°38	2°21	1°57	4°28	29°21	12° 4	17° 6	22° 5	21°14	11°46	24°19	S 27
M28	8 29 11	6°54'54	7♍14	27°23	10°53	3° 1	2° 0	4°33	29°24	12° 5	17° 5	22° 3	21°11	11°52	24°25	M28
T 29	8 33 8	7°55'53	19°22	28°55	12° 7	3°42	2° 4	4°37	29°26	12° 7	17° 5	22° 1	21° 8	11°59	24°32	T 29
W30	8 37 5	8°56'52	1♎21	0♒28	13°22	4°23	2° 7	4°42	29°28	12° 8	17° 4	21°58	21° 5	12° 6	24°38	W30
T 31	8 41 1	9♒57'52	13♎15	2♒ 1	14♑37	5♑ 3	2♏10	4♐46	29♓31	12♐10	17♊ 3	21♋56	21♋ 1	12♎12	24♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	10n53	4n 1	20s27	2n19	19s33	1n47	22s12	0n 7	10s 6	1n 7	18s14	2n 8	1s18	0s48	20s22	1n31	7n23	15s16	21n23	21n18	1n 8	14s49	6n44
W 2	22 45	6 49	4 38	20 37	2 14	19 45	1 46	22 17	0 7	10 8	1 7	18 16	2 8	1 17	0 48	20 23	1 31	7 23	15 15	21 22	21 18	1 6	14 48	6 44
T 3	22 40	2 32	5 3	20 47	2 8	19 58	1 45	22 22	0 6	10 11	1 7	18 17	2 8	1 17	0 48	20 23	1 31	7 23	15 15	21 22	21 19	1 3	14 47	6 44
F 4	22 35	1s50	5 16	20 57	2 2	20 9	1 43	22 26	0 5	10 13	1 7	18 18	2 9	1 16	0 47	20 23	1 31	7 23	15 15	21 22	21 19	1 1	14 46	6 44
S 5	22 29	6 9	5 14	21 7	1 55	20 21	1 42	22 31	0 5	10 16	1 7	18 19	2 9	1 16	0 47	20 23	1 31	7 24	15 15	21 22	21 20	0 58	14 45	6 44
S 6	22 23	10 17	4 59	21 17	1 48	20 31	1 40	22 35	0 4	10 18	1 8	18 20	2 9	1 15	0 47	20 24	1 31	7 24	15 15	21 22	21 20	0 56	14 44	6 44
M 7	22 16	14 4	4 31	21 27	1 40	20 41	1 39	22 39	0 4	10 20	1 8	18 21	2 9	1 14	0 47	20 24	1 31	7 24	15 15	21 23	21 21	0 54	14 43	6 43
T 8	22 9	17 19	3 48	21 36	1 33	20 51	1 37	22 43	0 3	10 22	1 8	18 22	2 9	1 14	0 47	20 24	1 31	7 24	15 14	21 23	21 21	0 51	14 42	6 43
W 9	22 1	19 49	2 54	21 45	1 25	21 0	1 35	22 46	0 3	10 24	1 8	18 23	2 9	1 13	0 47	20 24	1 31	7 24	15 14	21 23	21 22	0 49	14 41	6 43
T 10	21 53	21 20	1 49	21 53	1 17	21 8	1 33	22 50	0 2	10 26	1 8	18 24	2 9	1 12	0 47	20 24	1 32	7 24	15 14	21 23	21 22	0 46	14 40	6 44
F 11	21 45	21 41	0 36	22 0	1 9	21 16	1 32	22 53	0 1	10 28	1 9	18 25	2 9	1 12	0 47	20 25	1 32	7 24	15 14	21 23	21 23	0 44	14 39	6 44
S 12	21 36	20 43	0s40	22 6	1 1	21 23	1 30	22 56	0 1	10 30	1 9	18 26	2 10	1 11	0 47	20 25	1 32	7 24	15 14	21 23	21 23	0 42	14 38	6 44
S 13	21 27	18 29	1 55	22 12	0 53	21 29	1 28	22 59	0 0	10 32	1 9	18 27	2 10	1 10	0 47	20 25	1 32	7 24	15 13	21 23	21 24	0 39	14 37	6 44
M14	21 17	15 6	3 4	22 16	0 45	21 35	1 26	23 1	0s 0	10 34	1 9	18 28	2 10	1 9	0 47	20 25	1 32	7 25	15 13	21 23	21 24	0 37	14 36	6 44
T 15	21 7	10 48	4 2	22 19	0 37	21 40	1 24	23 4	0 1	10 36	1 9	18 29	2 10	1 9	0 47	20 26	1 32	7 25	15 13	21 23	21 25	0 34	14 35	6 44
W16	20 56	5 54	4 45	22 22	0 30	21 45	1 22	23 6	0 2	10 38	1 10	18 29	2 10	1 8	0 47	20 26	1 32	7 25	15 13	21 23	21 25	0 32	14 34	6 44
T 17	20 45	0 41	5 11	22 23	0 22	21 49	1 19	23 8	0 2	10 39	1 10	18 30	2 10	1 7	0 47	20 26	1 32	7 25	15 13	21 23	21 26	0 29	14 33	6 44
F 18	20 34	4n31	5 17	22 23	0 14	21 52	1 17	23 10	0 3	10 41	1 10	18 31	2 10	1 6	0 47	20 26	1 32	7 25	15 12	21 23	21 26	0 27	14 32	6 44
S 19	20 22	9 27	5 4	22 22	0 7	21 55	1 15	23 12	0 4	10 43	1 10	18 32	2 11	1 5	0 47	20 26	1 32	7 25	15 12	21 23	21 27	0 25	14 31	6 44
S 20	20 10	13 50	4 33	22 20	0s 1	21 57	1 13	23 13	0 4	10 44	1 11	18 33	2 11	1 5	0 47	20 26	1 32	7 25	15 12	21 23	21 27	0 22	14 30	6 44
M21	19 58	17 26	3 47	22 17	0 8	21 59	1 10	23 14	0 5	10 46	1 11	18 34	2 11	1 4	0 47	20 27	1 32	7 26	15 12	21 23	21 28	0 20	14 29	6 44
T 22	19 45	20 1	2 48	22 12	0 16	22 0	1 8	23 15	0 5	10 47	1 11	18 34	2 11	1 3	0 47	20 27	1 32	7 26	15 11	21 23	21 28	0 17	14 27	6 44
W23	19 32	21 26	1 41	22 7	0 23	22 0	1 6	23 16	0 6	10 48	1 11	18 35	2 11	1 2	0 47	20 27	1 32	7 26	15 11	21 23	21 29	0 15	14 26	6 44
T 24	19 18	21 39	0 30	22 0	0 30	21 59	1 3	23 17	0 7	10 50	1 12	18 36	2 11	1 1	0 47	20 27	1 32	7 26	15 11	21 23	21 29	0 12	14 25	6 45
F 25	19 4	20 40	0n42	21 52	0 36	21 58	1 1	23 17	0 7	10 51	1 12	18 37	2 12	1 0	0 47	20 27	1 32	7 26	15 11	21 23	21 30	0 10	14 24	6 45
S 26	18 50	18 39	1 50	21 43	0 43	21 56	0 58	23 18	0 8	10 52	1 12	18 37	2 12	0 59	0 47	20 27	1 32	7 27	15 10	21 23	21 30	0 7	14 23	6 45
S 27	18 35	15 46	2 52	21 33	0 49	21 54	0 56	23 18	0 9	10 53	1 12	18 38	2 12	0 58	0 47	20 28	1 32	7 27	15 10	21 23	21 31	0 5	14 22	6 45
M28	18 20	12 14	3 44	21 21	0 56	21 51	0 53	23 17	0 9	10 54	1 12	18 39	2 12	0 57	0 47	20 28	1 32	7 27	15 10	21 23	21 31	0 3	14 20	6 45
T 29	18 5	8 15	4 26	21 9	1 2	21 47	0 51	23 17	0 10	10 55	1 13	18 39	2 12	0 56	0 47	20 28	1 32	7 27	15 10	21 24	21 32	0 0	14 19	6 45
W30	17 49	3 59	4 55	20 55	1 7	21 43	0 48	23 16	0 11	10 56	1 13	18 40	2 12	0 55	0 47	20 28	1 32	7 27	15 9	21 24	21 32	0s 2	14 18	6 46
T 31	17s33	0s23	5n12	20s40	1s13	21s38	0n45	23s16	0s11	10s57	1n13	18s41	2n13	0s54	0s47	20s28	1n32	7n28	15s 9	21n24	21n33	0s 5	14s17	6n46

Julian Day Number = 3220014.5, Delta T = 04h00m29s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°15'53, Lahiri = 53°22'53

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FEBRUARY 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 58	10♒58'53	25♎ 7	3♒35	15♑51	5♑44	2♏13	4♐50	29♓33	12♐11	17°R 3	21°R54	20♋58	12♎19	24♑50	F 1
S 2	8 48 54	11°59'54	7♏ 1	5° 9	17° 6	6°25	2°16	4°55	29°36	12°12	17♊ 2	21°D53	20°55	12°26	24°56	S 2
S 3	8 52 51	13° 0'55	19° 3	6°43	18°21	7° 6	2°19	4°59	29°39	12°14	17° 2	21♋53	20°52	12°33	25° 3	S 3
M 4	8 56 47	14° 1'57	1♐16	8°17	19°36	7°47	2°21	5° 3	29°41	12°15	17° 1	21°54	20°49	12°39	25° 9	M 4
T 5	9 0 44	15° 3'00	13°46	9°52	20°50	8°28	2°23	5° 7	29°44	12°16	17° 1	21°55	20°46	12°46	25°15	T 5
W 6	9 4 40	16° 4'03	26°37	11°27	22° 5	9° 8	2°25	5°11	29°47	12°17	17° 0	21°57	20°42	12°53	25°21	W 6
T 7	9 8 37	17° 5'07	9♑51	13° 2	23°20	9°49	2°27	5°15	29°49	12°19	17° 0	21°58	20°39	13° 0	25°27	T 7
F 8	9 12 34	18° 6'10	23°31	14°38	24°35	10°30	2°29	5°18	29°52	12°20	16°59	21°R59	20°36	13° 6	25°33	F 8
S 9	9 16 30	19° 7'14	7♒34	16°14	25°50	11°11	2°31	5°22	29°55	12°21	16°59	21°58	20°33	13°13	25°39	S 9
S 10	9 20 27	20° 8'18	21°59	17°51	27° 5	11°52	2°32	5°26	29°58	12°22	16°58	21°56	20°30	13°20	25°45	S 10
M11	9 24 23	21° 9'22	6♓38	19°27	28°20	12°33	2°33	5°29	0♈ 1	12°23	16°58	21°52	20°26	13°26	25°51	M11
T 12	9 28 20	22°10'25	21°26	21° 5	29°35	13°15	2°34	5°32	0° 4	12°24	16°57	21°48	20°23	13°33	25°57	T 12
W13	9 32 16	23°11'29	6♈14	22°43	0♒49	13°56	2°35	5°36	0° 7	12°25	16°57	21°43	20°20	13°40	26° 3	W13
T 14	9 36 13	24°12'32	20°55	24°21	2° 4	14°37	2°35	5°39	0°10	12°26	16°57	21°39	20°17	13°47	26° 9	T 14
F 15	9 40 9	25°13'34	5♉23	26° 0	3°19	15°18	2°36	5°42	0°12	12°27	16°56	21°36	20°14	13°53	26°14	F 15
S 16	9 44 6	26°14'36	19°34	27°39	4°34	15°59	2°R36	5°45	0°15	12°28	16°56	21°34	20°11	14° 0	26°20	S 16
S 17	9 48 3	27°15'38	3♊26	29°18	5°49	16°40	2°36	5°48	0°19	12°29	16°56	21°D34	20° 7	14° 7	26°26	S 17
M18	9 51 59	28°16'39	17° 0	0♓58	7° 4	17°22	2°36	5°51	0°22	12°30	16°55	21°35	20° 4	14°13	26°32	M18
T 19	9 55 56	29°17'39	0♋16	2°39	8°19	18° 3	2°35	5°53	0°25	12°31	16°55	21°37	20° 1	14°20	26°37	T 19
W20	9 59 52	0♓18'39	13°18	4°20	9°34	18°44	2°35	5°56	0°28	12°31	16°55	21°38	19°58	14°27	26°43	W20
T 21	10 3 49	1°19'38	26° 6	6° 2	10°49	19°25	2°34	5°59	0°31	12°32	16°55	21°R38	19°55	14°34	26°48	T 21
F 22	10 7 45	2°20'37	8♌43	7°43	12° 4	20° 7	2°33	6° 1	0°34	12°33	16°55	21°37	19°52	14°40	26°54	F 22
S 23	10 11 42	3°21'34	21°10	9°26	13°19	20°48	2°32	6° 3	0°37	12°34	16°54	21°33	19°48	14°47	26°59	S 23
S 24	10 15 38	4°22'32	3♍27	11° 9	14°34	21°29	2°30	6° 6	0°40	12°34	16°54	21°27	19°45	14°54	27° 5	S 24
M25	10 19 35	5°23'29	15°36	12°52	15°49	22°11	2°29	6° 8	0°44	12°35	16°54	21°20	19°42	15° 1	27°10	M25
T 26	10 23 32	6°24'25	27°39	14°35	17° 4	22°52	2°27	6°10	0°47	12°35	16°54	21°11	19°39	15° 7	27°16	T 26
W27	10 27 28	7°25'21	9♎35	16°18	18°19	23°34	2°25	6°12	0°50	12°36	16°54	21° 2	19°36	15°14	27°21	W27
T 28	10 31 25	8°26'16	21°28	18° 2	19°34	24°15	2°23	6°13	0°53	12°37	16°54	20°53	19°32	15°21	27°26	T 28
F 29	10 35 21	9♓27'11	3♏19	19♓46	20♒49	24♑57	2♏21	6♐15	0♈57	12♐37	16♊54	20♋45	19♋29	15♎27	27♑31	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s17	4s43	5n15	20s24	1s18	21s32	0n43	23s15	0s12	10s58	1n13	18s41	2n13	0s53	0s46	20s28	1n32	7n28	15s 9	21n25	21n33	0s 7	14s15	6n46
S 2	17 0	8 54	5 4	20 7	1 24	21 26	0 40	23 14	0 13	10 58	1 14	18 42	2 13	0 52	0 46	20 28	1 32	7 28	15 9	21 25	21 34	0 10	14 14	6 46
S 3	16 43	12 47	4 41	19 49	1 28	21 19	0 37	23 12	0 13	10 59	1 14	18 42	2 13	0 51	0 46	20 29	1 32	7 28	15 8	21 25	21 34	0 12	14 13	6 46
M 4	16 26	16 12	4 4	19 29	1 33	21 11	0 35	23 11	0 14	11 0	1 14	18 43	2 13	0 50	0 46	20 29	1 32	7 29	15 8	21 25	21 35	0 15	14 12	6 47
T 5	16 8	18 58	3 15	19 9	1 38	21 3	0 32	23 9	0 15	11 0	1 14	18 43	2 13	0 49	0 46	20 29	1 33	7 29	15 8	21 24	21 35	0 17	14 10	6 47
W 6	15 51	20 53	2 15	18 47	1 42	20 54	0 29	23 7	0 15	11 1	1 15	18 44	2 14	0 48	0 46	20 29	1 33	7 29	15 7	21 24	21 36	0 19	14 9	6 47
T 7	15 32	21 43	1 6	18 24	1 46	20 44	0 27	23 5	0 16	11 1	1 15	18 44	2 14	0 47	0 46	20 29	1 33	7 29	15 7	21 24	21 36	0 22	14 8	6 47
F 8	15 14	21 17	0s 8	18 0	1 49	20 34	0 24	23 2	0 17	11 1	1 15	18 45	2 14	0 46	0 46	20 29	1 33	7 30	15 7	21 24	21 37	0 24	14 6	6 48
S 9	14 55	19 32	1 25	17 35	1 53	20 24	0 21	23 0	0 17	11 2	1 15	18 45	2 14	0 44	0 46	20 29	1 33	7 30	15 6	21 24	21 37	0 27	14 5	6 48
S 10	14 36	16 30	2 37	17 9	1 56	20 12	0 18	22 57	0 18	11 2	1 16	18 46	2 14	0 43	0 46	20 29	1 33	7 30	15 6	21 24	21 38	0 29	14 4	6 48
M11	14 17	12 23	3 40	16 42	1 59	20 0	0 16	22 54	0 19	11 2	1 16	18 46	2 15	0 42	0 46	20 29	1 33	7 30	15 6	21 25	21 38	0 32	14 3	6 48
T 12	13 58	7 30	4 30	16 13	2 1	19 48	0 13	22 50	0 19	11 2	1 16	18 46	2 15	0 41	0 46	20 30	1 33	7 31	15 6	21 26	21 39	0 34	14 1	6 49
W13	13 38	2 10	5 1	15 44	2 3	19 35	0 10	22 47	0 20	11 2	1 16	18 47	2 15	0 40	0 46	20 30	1 33	7 31	15 5	21 26	21 39	0 37	14 0	6 49
T 14	13 18	3n15	5 12	15 13	2 5	19 21	0 8	22 43	0 21	11 2	1 17	18 47	2 15	0 39	0 46	20 30	1 33	7 31	15 5	21 27	21 39	0 39	13 59	6 49
F 15	12 58	8 24	5 3	14 42	2 6	19 7	0 5	22 40	0 21	11 2	1 17	18 47	2 15	0 37	0 46	20 30	1 33	7 31	15 5	21 28	21 40	0 42	13 57	6 50
S 16	12 38	13 0	4 36	14 9	2 7	18 52	0 2	22 36	0 22	11 2	1 17	18 48	2 16	0 36	0 46	20 30	1 33	7 32	15 4	21 28	21 40	0 44	13 56	6 50
S 17	12 17	16 48	3 53	13 35	2 8	18 37	0s 0	22 31	0 23	11 1	1 17	18 48	2 16	0 35	0 46	20 30	1 33	7 32	15 4	21 28	21 41	0 47	13 54	6 50
M18	11 56	19 36	2 57	13 0	2 8	18 21	0 3	22 27	0 24	11 1	1 18	18 48	2 16	0 34	0 46	20 30	1 33	7 32	15 4	21 28	21 41	0 49	13 53	6 51
T 19	11 35	21 16	1 54	12 24	2 8	18 4	0 6	22 22	0 24	11 1	1 18	18 49	2 16	0 33	0 46	20 30	1 33	7 33	15 3	21 27	21 42	0 52	13 52	6 51
W20	11 14	21 46	0 45	11 48	2 7	17 47	0 8	22 17	0 25	11 0	1 18	18 49	2 17	0 31	0 46	20 30	1 33	7 33	15 3	21 27	21 42	0 54	13 50	6 51
T 21	10 53	21 5	0n24	11 10	2 6	17 30	0 11	22 12	0 26	11 0	1 18	18 49	2 17	0 30	0 46	20 30	1 33	7 33	15 3	21 27	21 43	0 56	13 49	6 52
F 22	10 31	19 21	1 31	10 31	2 5	17 12	0 14	22 7	0 27	10 59	1 19	18 49	2 17	0 29	0 46	20 30	1 33	7 34	15 2	21 27	21 43	0 59	13 48	6 52
S 23	10 10	16 42	2 33	9 51	2 3	16 54	0 16	22 2	0 27	10 59	1 19	18 49	2 17	0 28	0 46	20 30	1 33	7 34	15 2	21 28	21 44	1 1	13 46	6 52
S 24	9 48	13 21	3 27	9 10	2 0	16 35	0 19	21 56	0 28	10 58	1 19	18 50	2 17	0 26	0 46	20 30	1 33	7 34	15 2	21 29	21 44	1 4	13 45	6 53
M25	9 26	9 28	4 10	8 28	1 58	16 15	0 21	21 50	0 29	10 57	1 19	18 50	2 18	0 25	0 46	20 30	1 33	7 34	15 1	21 30	21 45	1 6	13 44	6 53
T 26	9 4	5 15	4 42	7 46	1 54	15 55	0 24	21 44	0 29	10 56	1 20	18 50	2 18	0 24	0 46	20 30	1 34	7 35	15 1	21 31	21 45	1 9	13 42	6 54
W27	8 41	0 52	5 1	7 2	1 50	15 35	0 26	21 38	0 30	10 56	1 20	18 50	2 18	0 22	0 46	20 30	1 34	7 35	15 1	21 33	21 45	1 11	13 41	6 54
T 28	8 19	3s31	5 7	6 18	1 45	15 14	0 29	21 32	0 31	10 55	1 20	18 50	2 18	0 21	0 46	20 30	1 34	7 35	15 0	21 34	21 46	1 14	13 39	6 54
F 29	7s56	7s46	5n 0	5s33	1s40	14s53	0s31	21s25	0s32	10s54	1n20	18s50	2n18	0s20	0s46	20s30	1n34	7n36	15s 0	21n35	21n46	1s16	13s38	6n55

Julian Day Number = 3220045.5, Delta T = 04h00m30s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°15'58, Lahiri = 53°22'58

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MARCH 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 18	10♓28'05	15♏12	21♓29	22♒ 4	25♑38	2°R18	6♐17	1♈ 0	12♐38	16°D54	20°R40	19♋26	15♎34	27♑36	S 1
S 2	10 43 14	11°28'59	27°11	23°13	23°20	26°20	2♏15	6°18	1° 3	12°38	16♊54	20♋36	19°23	15°41	27°42	S 2
M 3	10 47 11	12°29'52	9♐21	24°56	24°35	27° 2	2°13	6°20	1° 7	12°38	16°54	20°D35	19°20	15°48	27°47	M 3
T 4	10 51 7	13°30'45	21°45	26°38	25°50	27°43	2° 9	6°21	1°10	12°39	16°54	20°35	19°17	15°54	27°52	T 4
W 5	10 55 4	14°31'38	4♑30	28°19	27° 5	28°25	2° 6	6°22	1°13	12°39	16°54	20°36	19°13	16° 1	27°57	W 5
T 6	10 59 0	15°32'30	17°40	29°59	28°20	29° 7	2° 3	6°23	1°17	12°39	16°54	20°R37	19°10	16° 8	28° 1	T 6
F 7	11 2 57	16°33'21	1♒17	1♈38	29°35	29°48	1°59	6°24	1°20	12°40	16°54	20°36	19° 7	16°14	28° 6	F 7
S 8	11 6 54	17°34'11	15°23	3°14	0♓50	0♒30	1°56	6°25	1°23	12°40	16°54	20°34	19° 4	16°21	28°11	S 8
S 9	11 10 50	18°35'01	29°57	4°48	2° 5	1°12	1°52	6°26	1°27	12°40	16°55	20°29	19° 1	16°28	28°16	S 9
M10	11 14 47	19°35'50	14♓53	6°19	3°20	1°54	1°47	6°26	1°30	12°40	16°55	20°21	18°58	16°35	28°20	M10
T 11	11 18 43	20°36'38	0♈ 2	7°46	4°35	2°36	1°43	6°27	1°34	12°40	16°55	20°12	18°54	16°41	28°25	T 11
W12	11 22 40	21°37'24	15°15	9°10	5°50	3°18	1°39	6°27	1°37	12°40	16°55	20° 2	18°51	16°48	28°30	W12
T 13	11 26 36	22°38'10	0♉20	10°28	7° 6	3°59	1°34	6°28	1°40	12°40	16°55	19°53	18°48	16°55	28°34	T 13
F 14	11 30 33	23°38'54	15° 9	11°41	8°21	4°41	1°29	6°28	1°44	12°R40	16°56	19°46	18°45	17° 2	28°38	F 14
S 15	11 34 29	24°39'37	29°35	12°47	9°36	5°23	1°24	6°28	1°47	12°40	16°56	19°41	18°42	17° 8	28°43	S 15
S 16	11 38 26	25°40'18	13♊35	13°47	10°51	6° 5	1°19	6°R28	1°51	12°40	16°56	19°38	18°38	17°15	28°47	S 16
M17	11 42 23	26°40'58	27° 9	14°39	12° 6	6°47	1°14	6°28	1°54	12°40	16°57	19°D37	18°35	17°22	28°51	M17
T 18	11 46 19	27°41'37	10♋20	15°22	13°21	7°29	1° 9	6°28	1°58	12°40	16°57	19°38	18°32	17°28	28°56	T 18
W19	11 50 16	28°42'13	23°11	15°56	14°36	8°11	1° 3	6°27	2° 1	12°40	16°57	19°R38	18°29	17°35	29° 0	W19
T 20	11 54 12	29°42'49	5♌45	16°20	15°51	8°53	0°58	6°27	2° 5	12°40	16°58	19°37	18°26	17°42	29° 4	T 20
F 21	11 58 9	0♈43'23	18° 7	16°35	17° 6	9°35	0°52	6°26	2° 8	12°40	16°58	19°33	18°23	17°49	29° 8	F 21
S 22	12 2 5	1°43'55	0♍19	16°R39	18°21	10°18	0°46	6°26	2°12	12°39	16°59	19°27	18°19	17°55	29°11	S 22
S 23	12 6 2	2°44'26	12°25	16°33	19°36	11° 0	0°40	6°25	2°15	12°39	16°59	19°17	18°16	18° 2	29°15	S 23
M24	12 9 58	3°44'55	24°25	16°16	20°51	11°42	0°34	6°24	2°19	12°39	17° 0	19° 6	18°13	18° 9	29°19	M24
T 25	12 13 55	4°45'23	6♎21	15°50	22° 6	12°24	0°27	6°23	2°22	12°38	17° 0	18°52	18°10	18°15	29°23	T 25
W26	12 17 52	5°45'49	18°14	15°14	23°21	13° 6	0°21	6°22	2°26	12°38	17° 1	18°37	18° 7	18°22	29°26	W26
T 27	12 21 48	6°46'14	0♏ 7	14°31	24°37	13°48	0°14	6°21	2°29	12°38	17° 1	18°23	18° 3	18°29	29°30	T 27
F 28	12 25 45	7°46'38	11°59	13°40	25°52	14°31	0° 8	6°20	2°32	12°37	17° 2	18°11	18° 0	18°36	29°33	F 28
S 29	12 29 41	8°47'00	23°54	12°43	27° 7	15°13	0° 1	6°19	2°36	12°37	17° 2	18° 1	17°57	18°42	29°37	S 29
S 30	12 33 38	9°47'21	5♐55	11°43	28°22	15°55	29♎54	6°17	2°39	12°36	17° 3	17°54	17°54	18°49	29°40	S 30
M31	12 37 34	10♈47'41	18♐ 4	10♈39	29♓37	16♒38	29♎47	6♐16	2♈43	12♐36	17♊ 4	17♋50	17♋51	18♎56	29♑43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	11s45	4n40	4s47	1s34	14s31	0s33	21s18	0s32	10s53	1n20	18s50	2n19	0s19	0s46	20s30	1n34	7n36	15s 0	21n36	21n47	1s19	13s37	6n55
S 2	7 11	15 18	4 7	4 1	1 28	14 9	0 36	21 11	0 33	10 51	1 21	18 50	2 19	0 17	0 46	20 30	1 34	7 36	14 59	21 37	21 47	1 21	13 35	6 56
M 3	6 48	18 15	3 23	3 14	1 21	13 47	0 38	21 4	0 34	10 50	1 21	18 50	2 19	0 16	0 46	20 30	1 34	7 37	14 59	21 37	21 48	1 24	13 34	6 56
T 4	6 25	20 27	2 29	2 26	1 13	13 24	0 40	20 57	0 35	10 49	1 21	18 50	2 19	0 15	0 46	20 30	1 34	7 37	14 59	21 37	21 48	1 26	13 32	6 57
W 5	6 2	21 40	1 25	1 39	1 4	13 1	0 43	20 49	0 35	10 48	1 21	18 50	2 20	0 13	0 46	20 30	1 34	7 37	14 58	21 37	21 49	1 29	13 31	6 57
T 6	5 38	21 45	0 16	0 51	0 55	12 37	0 45	20 42	0 36	10 46	1 22	18 50	2 20	0 12	0 46	20 30	1 34	7 38	14 58	21 37	21 49	1 31	13 30	6 58
F 7	5 15	20 34	0s57	0 3	0 45	12 13	0 47	20 34	0 37	10 45	1 22	18 50	2 20	0 11	0 46	20 30	1 34	7 38	14 58	21 37	21 49	1 34	13 28	6 58
S 8	4 52	18 5	2 9	0n45	0 34	11 49	0 49	20 26	0 38	10 43	1 22	18 50	2 20	0 9	0 46	20 30	1 34	7 38	14 57	21 37	21 50	1 36	13 27	6 59
S 9	4 28	14 24	3 14	1 32	0 23	11 25	0 51	20 18	0 39	10 42	1 22	18 50	2 20	0 8	0 46	20 30	1 34	7 39	14 57	21 38	21 50	1 39	13 26	6 59
M10	4 4	9 42	4 8	2 19	0 11	11 0	0 53	20 9	0 39	10 40	1 22	18 50	2 21	0 7	0 46	20 30	1 34	7 39	14 57	21 39	21 51	1 41	13 24	7 0
T 11	3 41	4 21	4 45	3 4	0n 2	10 35	0 55	20 1	0 40	10 39	1 23	18 50	2 21	0 5	0 46	20 30	1 34	7 40	14 56	21 40	21 51	1 44	13 23	7 0
W12	3 17	1n17	5 3	3 49	0 15	10 9	0 57	19 52	0 41	10 37	1 23	18 50	2 21	0 4	0 46	20 30	1 34	7 40	14 56	21 42	21 52	1 46	13 21	7 1
T 13	2 53	6 47	4 59	4 32	0 29	9 43	0 59	19 43	0 42	10 35	1 23	18 49	2 21	0 2	0 46	20 30	1 34	7 40	14 56	21 43	21 52	1 49	13 20	7 1
F 14	2 30	11 49	4 35	5 14	0 43	9 17	1 1	19 34	0 42	10 33	1 23	18 49	2 22	0 1	0 46	20 30	1 34	7 41	14 55	21 44	21 53	1 51	13 19	7 2
S 15	2 6	16 2	3 54	5 53	0 58	8 51	1 2	19 24	0 43	10 32	1 23	18 49	2 22	0n 0	0 46	20 30	1 34	7 41	14 55	21 45	21 53	1 54	13 17	7 2
S 16	1 42	19 12	2 59	6 30	1 13	8 24	1 4	19 15	0 44	10 30	1 24	18 49	2 22	0 2	0 46	20 30	1 35	7 41	14 55	21 45	21 53	1 56	13 16	7 3
M17	1 18	21 12	1 57	7 4	1 28	7 58	1 6	19 5	0 45	10 28	1 24	18 49	2 22	0 3	0 46	20 30	1 35	7 42	14 54	21 45	21 54	1 59	13 15	7 3
T 18	0 54	21 57	0 49	7 35	1 43	7 31	1 7	18 56	0 46	10 26	1 24	18 48	2 22	0 4	0 46	20 30	1 35	7 42	14 54	21 45	21 54	2 1	13 13	7 4
W19	0 31	21 31	0n19	8 2	1 59	7 4	1 9	18 46	0 46	10 24	1 24	18 48	2 23	0 6	0 46	20 30	1 35	7 42	14 54	21 45	21 55	2 4	13 12	7 4
T 20	0 7	19 59	1 25	8 25	2 13	6 36	1 10	18 36	0 47	10 21	1 24	18 48	2 23	0 7	0 46	20 30	1 35	7 43	14 53	21 45	21 55	2 6	13 11	7 5
F 21	0n17	17 32	2 25	8 43	2 28	6 9	1 12	18 25	0 48	10 19	1 24	18 47	2 23	0 8	0 46	20 30	1 35	7 43	14 53	21 46	21 56	2 9	13 9	7 6
S 22	0 41	14 19	3 18	8 57	2 41	5 41	1 13	18 15	0 49	10 17	1 25	18 47	2 23	0 10	0 46	20 29	1 35	7 43	14 53	21 47	21 56	2 11	13 8	7 6
S 23	1 5	10 33	4 1	9 6	2 53	5 13	1 15	18 4	0 50	10 15	1 25	18 47	2 23	0 11	0 46	20 29	1 35	7 44	14 52	21 48	21 56	2 14	13 7	7 7
M24	1 28	6 23	4 33	9 10	3 5	4 45	1 16	17 54	0 50	10 13	1 25	18 46	2 24	0 13	0 46	20 29	1 35	7 44	14 52	21 50	21 57	2 16	13 5	7 7
T 25	1 52	2 0	4 53	9 9	3 14	4 17	1 17	17 43	0 51	10 10	1 25	18 46	2 24	0 14	0 46	20 29	1 35	7 45	14 52	21 52	21 57	2 19	13 4	7 8
W26	2 16	2s26	5 0	9 3	3 22	3 48	1 18	17 32	0 52	10 8	1 25	18 46	2 24	0 15	0 46	20 29	1 35	7 45	14 52	21 54	21 58	2 21	13 3	7 8
T 27	2 40	6 47	4 54	8 52	3 28	3 20	1 19	17 20	0 53	10 6	1 25	18 45	2 24	0 17	0 46	20 29	1 35	7 45	14 51	21 55	21 58	2 24	13 1	7 9
F 28	3 3	10 53	4 35	8 36	3 32	2 51	1 20	17 9	0 54	10 3	1 26	18 45	2 24	0 18	0 46	20 29	1 35	7 46	14 51	21 57	21 58	2 26	13 0	7 10
S 29	3 27	14 36	4 4	8 16	3 34	2 23	1 21	16 58	0 55	10 1	1 26	18 45	2 25	0 19	0 46	20 29	1 35	7 46	14 51	21 58	21 59	2 29	12 59	7 10
S 30	3 50	17 44	3 22	7 52	3 34	1 54	1 22	16 46	0 55	9 58	1 26	18 44	2 25	0 21	0 46	20 29	1 35	7 46	14 50	21 59	21 59	2 31	12 58	7 11
M31	4n14	20s 9	2n30	7n25	3n31	1s25	1s23	16s34	0s56	9s56	1n26	18s44	2n25	0n22	0s46	20s29	1n35	7n47	14s50	22n 0	22n 0	2s34	12s56	7n12

Julian Day Number = 3220074.5, Delta T = 04h00m31s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°16'02, Lahiri = 53°23'02

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ASTRODIENST EPHEMERIS for the year 4104

APRIL 4104 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 31	11♈47'59	0♋26	9°R35	0♈52	17♒20	29°R40	6°R14	2♈46	12°R35	17♊ 4	17°R48	17♋48	19♎ 3	29♋46	T 1
W 2	12 45 27	12°48'17	13° 5	8♈31	2° 7	18° 2	29♎33	6♐12	2°50	12♐34	17° 5	17♋48	17°44	19° 9	29°49	W 2
T 3	12 49 24	13°48'33	26° 7	7°29	3°22	18°45	29°26	6°10	2°53	12°34	17° 6	17°48	17°41	19°16	29°52	T 3
F 4	12 53 20	14°48'47	9♒36	6°30	4°37	19°27	29°18	6° 8	2°57	12°33	17° 6	17°47	17°38	19°23	29°55	F 4
S 5	12 57 17	15°49'01	23°34	5°36	5°52	20°10	29°11	6° 6	3° 0	12°32	17° 7	17°43	17°35	19°29	29°58	S 5
S 6	13 1 14	16°49'12	8♓ 1	4°47	7° 7	20°52	29° 4	6° 4	3° 3	12°32	17° 8	17°38	17°32	19°36	0♒ 1	S 6
M 7	13 5 10	17°49'23	22°54	4° 4	8°22	21°35	28°56	6° 2	3° 7	12°31	17° 8	17°29	17°29	19°43	0° 4	M 7
T 8	13 9 7	18°49'31	8♈ 7	3°27	9°37	22°17	28°48	6° 0	3°10	12°30	17° 9	17°18	17°25	19°50	0° 6	T 8
W 9	13 13 3	19°49'38	23°28	2°57	10°52	23° 0	28°41	5°57	3°14	12°29	17°10	17° 7	17°22	19°56	0° 9	W 9
T 10	13 17 0	20°49'44	8♉46	2°34	12° 6	23°43	28°33	5°55	3°17	12°29	17°11	16°55	17°19	20° 3	0°11	T 10
F 11	13 20 56	21°49'47	23°50	2°17	13°21	24°25	28°25	5°52	3°20	12°28	17°12	16°46	17°16	20°10	0°14	F 11
S 12	13 24 53	22°49'49	8♊32	2° 7	14°36	25° 8	28°18	5°50	3°24	12°27	17°12	16°39	17°13	20°16	0°16	S 12
S 13	13 28 49	23°49'49	22°45	2°D 4	15°51	25°50	28°10	5°47	3°27	12°26	17°13	16°35	17° 9	20°23	0°18	S 13
M14	13 32 46	24°49'47	6♋28	2° 7	17° 6	26°33	28° 2	5°44	3°30	12°25	17°14	16°34	17° 6	20°30	0°20	M14
T 15	13 36 43	25°49'42	19°44	2°15	18°21	27°16	27°54	5°41	3°33	12°24	17°15	16°34	17° 3	20°37	0°22	T 15
W16	13 40 39	26°49'36	2♌36	2°30	19°36	27°58	27°47	5°38	3°37	12°23	17°16	16°34	17° 0	20°43	0°24	W16
T 17	13 44 36	27°49'27	15° 7	2°49	20°51	28°41	27°39	5°35	3°40	12°22	17°17	16°32	16°57	20°50	0°26	T 17
F 18	13 48 32	28°49'16	27°24	3°14	22° 6	29°24	27°31	5°32	3°43	12°21	17°18	16°29	16°54	20°57	0°28	F 18
S 19	13 52 29	29°49'04	9♍29	3°44	23°20	0♓ 7	27°23	5°29	3°46	12°20	17°19	16°23	16°50	21° 4	0°29	S 19
S 20	13 56 25	0♉48'49	21°27	4°18	24°35	0°49	27°16	5°25	3°50	12°19	17°20	16°15	16°47	21°10	0°31	S 20
M21	14 0 22	1°48'32	3♎21	4°56	25°50	1°32	27° 8	5°22	3°53	12°18	17°21	16° 3	16°44	21°17	0°32	M21
T 22	14 4 18	2°48'13	15°13	5°38	27° 5	2°15	27° 0	5°19	3°56	12°16	17°22	15°50	16°41	21°24	0°34	T 22
W23	14 8 15	3°47'52	27° 6	6°24	28°19	2°58	26°52	5°15	3°59	12°15	17°23	15°37	16°38	21°30	0°35	W23
T 24	14 12 11	4°47'29	9♏ 0	7°13	29°34	3°41	26°45	5°11	4° 2	12°14	17°24	15°23	16°35	21°37	0°36	T 24
F 25	14 16 8	5°47'05	20°57	8° 5	0♉49	4°24	26°37	5° 8	4° 5	12°13	17°25	15°12	16°31	21°44	0°38	F 25
S 26	14 20 5	6°46'38	2♐58	9° 1	2° 4	5° 6	26°29	5° 4	4° 8	12°12	17°26	15° 2	16°28	21°51	0°39	S 26
S 27	14 24 1	7°46'10	15° 5	9°59	3°18	5°49	26°22	5° 0	4°11	12°10	17°27	14°55	16°25	21°57	0°40	S 27
M28	14 27 58	8°45'40	27°21	11° 0	4°33	6°32	26°14	4°56	4°14	12° 9	17°28	14°51	16°22	22° 4	0°40	M28
T 29	14 31 54	9°45'09	9♑48	12° 4	5°48	7°15	26° 7	4°52	4°17	12° 8	17°29	14°D50	16°19	22°11	0°41	T 29
W30	14 35 51	10♉44'35	22♑30	13♈10	7♉ 2	7♓58	26♎ 0	4♐49	4♈20	12♐ 6	17♊30	14♋50	16♋15	22♎17	0♒42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n37	21s40	1n30	6n55	3n26	0s57	1s24	16s22	0s57	9s53	1n26	18s43	2n25	0n23	0s46	20s28	1n35	7n47	14s50	22n 0	22n 0	2s36	12s55	7n12
W 2	5 0	22 7	0 25	6 24	3 19	0 28	1 24	16 10	0 58	9 51	1 26	18 43	2 25	0 25	0 46	20 28	1 35	7 47	14 49	22 0	22 1	2 39	12 54	7 13
T 3	5 23	21 24	0s44	5 52	3 11	0n 1	1 25	15 58	0 59	9 48	1 26	18 42	2 26	0 26	0 46	20 28	1 35	7 48	14 49	22 0	22 1	2 41	12 53	7 13
F 4	5 46	19 27	1 52	5 19	3 1	0 30	1 26	15 46	1 0	9 45	1 26	18 42	2 26	0 27	0 46	20 28	1 35	7 48	14 49	22 0	22 1	2 44	12 51	7 14
S 5	6 9	16 18	2 57	4 47	2 49	0 59	1 26	15 33	1 0	9 43	1 26	18 41	2 26	0 29	0 46	20 28	1 36	7 48	14 48	22 1	22 2	2 46	12 50	7 15
S 6	6 32	12 4	3 52	4 17	2 36	1 28	1 27	15 21	1 1	9 40	1 26	18 41	2 26	0 30	0 46	20 28	1 36	7 49	14 48	22 1	22 2	2 49	12 49	7 15
M 7	6 55	6 59	4 33	3 47	2 23	1 57	1 27	15 8	1 2	9 37	1 27	18 40	2 26	0 31	0 46	20 28	1 36	7 49	14 48	22 3	22 3	2 51	12 48	7 16
T 8	7 18	1 22	4 56	3 19	2 8	2 26	1 27	14 55	1 3	9 35	1 27	18 40	2 27	0 33	0 46	20 28	1 36	7 50	14 48	22 4	22 3	2 54	12 47	7 17
W 9	7 40	4n23	4 58	2 54	1 54	2 54	1 27	14 42	1 4	9 32	1 27	18 39	2 27	0 34	0 46	20 27	1 36	7 50	14 47	22 5	22 3	2 56	12 46	7 17
T 10	8 3	9 51	4 39	2 31	1 39	3 23	1 28	14 29	1 5	9 29	1 27	18 38	2 27	0 35	0 46	20 27	1 36	7 50	14 47	22 7	22 4	2 59	12 44	7 18
F 11	8 25	14 38	4 0	2 11	1 24	3 52	1 28	14 16	1 5	9 26	1 27	18 38	2 27	0 37	0 46	20 27	1 36	7 51	14 47	22 8	22 4	3 1	12 43	7 19
S 12	8 47	18 25	3 6	1 53	1 9	4 21	1 28	14 3	1 6	9 24	1 27	18 37	2 27	0 38	0 46	20 27	1 36	7 51	14 47	22 9	22 5	3 4	12 42	7 19
S 13	9 9	20 56	2 2	1 38	0 54	4 49	1 28	13 49	1 7	9 21	1 27	18 37	2 27	0 39	0 46	20 27	1 36	7 51	14 46	22 9	22 5	3 6	12 41	7 20
M14	9 31	22 8	0 53	1 26	0 39	5 17	1 28	13 36	1 8	9 18	1 27	18 36	2 28	0 41	0 46	20 27	1 36	7 52	14 46	22 9	22 5	3 9	12 40	7 21
T 15	9 52	22 1	0n17	1 16	0 25	5 46	1 28	13 22	1 9	9 15	1 27	18 35	2 28	0 42	0 46	20 26	1 36	7 52	14 46	22 9	22 6	3 11	12 39	7 21
W16	10 14	20 43	1 24	1 9	0 11	6 14	1 27	13 8	1 10	9 13	1 27	18 35	2 28	0 43	0 46	20 26	1 36	7 52	14 45	22 9	22 6	3 14	12 38	7 22
T 17	10 35	18 26	2 25	1 5	0s 2	6 42	1 27	12 54	1 11	9 10	1 27	18 34	2 28	0 44	0 46	20 26	1 36	7 53	14 45	22 10	22 7	3 16	12 37	7 23
F 18	10 56	15 21	3 18	1 3	0 15	7 10	1 27	12 40	1 11	9 7	1 27	18 33	2 28	0 46	0 46	20 26	1 36	7 53	14 45	22 10	22 7	3 19	12 36	7 23
S 19	11 17	11 39	4 1	1 3	0 27	7 38	1 26	12 26	1 12	9 4	1 27	18 33	2 28	0 47	0 46	20 26	1 36	7 53	14 45	22 11	22 7	3 22	12 35	7 24
S 20	11 38	7 33	4 33	1 5	0 39	8 5	1 26	12 12	1 13	9 2	1 27	18 32	2 28	0 48	0 46	20 26	1 36	7 54	14 44	22 12	22 8	3 24	12 34	7 25
M21	11 58	3 11	4 53	1 10	0 50	8 33	1 25	11 58	1 14	8 59	1 27	18 31	2 28	0 49	0 46	20 25	1 36	7 54	14 44	22 13	22 8	3 27	12 33	7 26
T 22	12 18	1s18	5 0	1 17	1 1	9 0	1 25	11 43	1 15	8 56	1 27	18 30	2 29	0 51	0 46	20 25	1 36	7 54	14 44	22 15	22 9	3 29	12 32	7 26
W23	12 39	5 44	4 55	1 25	1 11	9 27	1 24	11 29	1 16	8 53	1 27	18 30	2 29	0 52	0 46	20 25	1 36	7 55	14 44	22 16	22 9	3 32	12 31	7 27
T 24	12 58	9 58	4 36	1 36	1 21	9 54	1 23	11 14	1 17	8 51	1 27	18 29	2 29	0 53	0 46	20 25	1 36	7 55	14 44	22 18	22 9	3 34	12 30	7 28
F 25	13 18	13 51	4 5	1 48	1 30	10 20	1 23	11 0	1 17	8 48	1 27	18 28	2 29	0 54	0 46	20 25	1 36	7 55	14 43	22 19	22 10	3 37	12 29	7 28
S 26	13 38	17 12	3 23	2 2	1 38	10 47	1 22	10 45	1 18	8 45	1 27	18 27	2 29	0 55	0 46	20 24	1 36	7 55	14 43	22 20	22 10	3 39	12 28	7 29
S 27	13 57	19 51	2 31	2 17	1 46	11 13	1 21	10 30	1 19	8 43	1 27	18 27	2 29	0 57	0 46	20 24	1 36	7 56	14 43	22 21	22 10	3 42	12 27	7 30
M28	14 16	21 37	1 32	2 34	1 53	11 38	1 20	10 15	1 20	8 40	1 27	18 26	2 29	0 58	0 46	20 24	1 36	7 56	14 43	22 21	22 11	3 44	12 26	7 30
T 29	14 34	22 22	0 27	2 52	2 0	12 4	1 19	10 0	1 21	8 37	1 27	18 25	2 29	0 59	0 46	20 24	1 36	7 56	14 42	22 21	22 11	3 47	12 26	7 31
W30	14n53	21s59	0s41	3n12	2s 7	12n29	1s18	9s45	1s22	8s35	1n27	18s24	2n29	1n 0	0s46	20s24	1n36	7n57	14s42	22n21	22n12	3s49	12s25	7n32

Julian Day Number = 3220105.5, Delta T = 04h00m32s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°16'06, Lahiri = 53°23'06

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MAY 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 47	11♉44'01	5♒30	14♈19	8♉17	8♓41	25°R52	4°R45	4♈23	12°R 5	17♊31	14°R51	16♋12	22♎24	0♒43	T 1
F 2	14 43 44	12°43'24	18°53	15°30	9°32	9°24	25♎45	4♐40	4°26	12♐ 4	17°33	14♋51	16° 9	22°31	0°43	F 2
S 3	14 47 40	13°42'46	2♓41	16°43	10°46	10° 7	25°38	4°36	4°29	12° 2	17°34	14°49	16° 6	22°38	0°44	S 3
S 4	14 51 37	14°42'06	16°55	17°58	12° 1	10°50	25°31	4°32	4°32	12° 1	17°35	14°45	16° 3	22°44	0°44	S 4
M 5	14 55 34	15°41'24	1♈33	19°15	13°16	11°33	25°24	4°28	4°35	11°59	17°36	14°39	16° 0	22°51	0°44	M 5
T 6	14 59 30	16°40'41	16°31	20°33	14°30	12°16	25°17	4°24	4°38	11°58	17°37	14°31	15°56	22°58	0°44	T 6
W 7	15 3 27	17°39'56	1♉42	21°54	15°45	12°59	25°10	4°19	4°40	11°57	17°38	14°22	15°53	23° 5	0°45	W 7
T 8	15 7 23	18°39'09	16°54	23°17	16°59	13°42	25° 4	4°15	4°43	11°55	17°40	14°14	15°50	23°11	0°R45	T 8
F 9	15 11 20	19°38'21	1♊57	24°41	18°14	14°26	24°57	4°11	4°46	11°54	17°41	14° 7	15°47	23°18	0°45	F 9
S 10	15 15 16	20°37'30	16°42	26° 7	19°28	15° 9	24°51	4° 6	4°48	11°52	17°42	14° 1	15°44	23°25	0°44	S 10
S 11	15 19 13	21°36'37	1♋ 3	27°35	20°43	15°52	24°44	4° 2	4°51	11°51	17°43	13°59	15°41	23°31	0°44	S 11
M12	15 23 9	22°35'43	14°55	29° 4	21°57	16°35	24°38	3°57	4°54	11°49	17°44	13°D58	15°37	23°38	0°44	M12
T 13	15 27 6	23°34'46	28°19	0♉35	23°12	17°18	24°32	3°53	4°56	11°48	17°46	13°59	15°34	23°45	0°43	T 13
W14	15 31 3	24°33'47	11♌17	2° 7	24°26	18° 1	24°26	3°48	4°59	11°46	17°47	14° 0	15°31	23°52	0°43	W14
T 15	15 34 59	25°32'45	23°53	3°41	25°41	18°44	24°20	3°44	5° 1	11°45	17°48	14°R 0	15°28	23°58	0°42	T 15
F 16	15 38 56	26°31'42	6♍11	5°17	26°55	19°27	24°14	3°39	5° 4	11°43	17°49	14° 0	15°25	24° 5	0°42	F 16
S 17	15 42 52	27°30'36	18°16	6°54	28° 9	20°11	24° 9	3°35	5° 6	11°41	17°51	13°58	15°21	24°12	0°41	S 17
S 18	15 46 49	28°29'28	0♎12	8°33	29°24	20°54	24° 3	3°30	5° 9	11°40	17°52	13°53	15°18	24°18	0°40	S 18
M19	15 50 45	29°28'18	12° 5	10°14	0♊38	21°37	23°58	3°26	5°11	11°38	17°53	13°47	15°15	24°25	0°39	M19
T 20	15 54 42	0♊27'05	23°56	11°56	1°53	22°20	23°53	3°21	5°13	11°37	17°55	13°40	15°12	24°32	0°38	T 20
W21	15 58 38	1°25'51	5♏50	13°40	3° 7	23° 3	23°48	3°16	5°16	11°35	17°56	13°32	15° 9	24°39	0°37	W21
T 22	16 2 35	2°24'35	17°48	15°25	4°21	23°46	23°43	3°12	5°18	11°33	17°57	13°24	15° 6	24°45	0°36	T 22
F 23	16 6 32	3°23'17	29°51	17°12	5°35	24°30	23°39	3° 7	5°20	11°32	17°59	13°17	15° 2	24°52	0°34	F 23
S 24	16 10 28	4°21'57	12♐ 3	19° 1	6°50	25°13	23°34	3° 3	5°22	11°30	18° 0	13°11	14°59	24°59	0°33	S 24
S 25	16 14 25	5°20'36	24°22	20°51	8° 4	25°56	23°30	2°58	5°24	11°29	18° 1	13° 8	14°56	25° 6	0°32	S 25
M26	16 18 21	6°19'12	6♑52	22°43	9°18	26°39	23°26	2°53	5°27	11°27	18° 3	13° 6	14°53	25°12	0°30	M26
T 27	16 22 18	7°17'47	19°33	24°36	10°32	27°22	23°22	2°49	5°29	11°25	18° 4	13°D 6	14°50	25°19	0°29	T 27
W28	16 26 14	8°16'21	2♒27	26°31	11°47	28° 5	23°18	2°44	5°31	11°24	18° 5	13° 7	14°47	25°26	0°27	W28
T 29	16 30 11	9°14'53	15°37	28°28	13° 1	28°49	23°14	2°40	5°33	11°22	18° 7	13° 9	14°43	25°32	0°25	T 29
F 30	16 34 7	10°13'23	29° 3	0♊27	14°15	29°32	23°11	2°35	5°35	11°20	18° 8	13°10	14°40	25°39	0°23	F 30
S 31	16 38 4	11♊11'51	12♓48	2♊27	15♊29	0♈15	23♎ 7	2♐31	5♈36	11♐19	18♊ 9	13°R11	14♋37	25♎46	0♒22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n11	20s26	1s48	3n33	2s12	12n54	1s17	9s30	1s23	8s32	1n27	18s24	2n30	1n 1	0s46	20s23	1n37	7n57	14s42	22n21	22n12	3s52	12s24	7n32
F 2	15 29	17 42	2 51	3 55	2 17	13 19	1 15	9 15	1 24	8 30	1 26	18 23	2 30	1 2	0 46	20 23	1 37	7 57	14 42	22 21	22 12	3 54	12 23	7 33
S 3	15 47	13 56	3 46	4 18	2 22	13 43	1 14	9 0	1 24	8 27	1 26	18 22	2 30	1 3	0 46	20 23	1 37	7 58	14 42	22 21	22 13	3 57	12 22	7 34
S 4	16 4	9 16	4 30	4 43	2 26	14 7	1 13	8 44	1 25	8 25	1 26	18 21	2 30	1 4	0 46	20 23	1 37	7 58	14 41	22 22	22 13	3 59	12 22	7 35
M 5	16 21	3 56	4 57	5 8	2 30	14 30	1 12	8 29	1 26	8 22	1 26	18 20	2 30	1 6	0 46	20 23	1 37	7 58	14 41	22 22	22 13	4 2	12 21	7 35
T 6	16 38	1n44	5 4	5 35	2 33	14 53	1 10	8 13	1 27	8 20	1 26	18 19	2 30	1 7	0 46	20 22	1 37	7 58	14 41	22 23	22 14	4 4	12 20	7 36
W 7	16 55	7 22	4 51	6 2	2 35	15 16	1 9	7 58	1 28	8 18	1 26	18 19	2 30	1 8	0 46	20 22	1 37	7 59	14 41	22 24	22 14	4 7	12 19	7 37
T 8	17 11	12 35	4 17	6 30	2 38	15 39	1 7	7 42	1 29	8 15	1 26	18 18	2 30	1 9	0 46	20 22	1 37	7 59	14 41	22 25	22 15	4 10	12 19	7 37
F 9	17 27	16 58	3 25	6 59	2 39	16 1	1 6	7 27	1 30	8 13	1 26	18 17	2 30	1 10	0 46	20 22	1 37	7 59	14 41	22 26	22 15	4 12	12 18	7 38
S 10	17 42	20 11	2 21	7 29	2 40	16 22	1 4	7 11	1 30	8 11	1 26	18 16	2 30	1 11	0 46	20 22	1 37	7 59	14 40	22 26	22 15	4 15	12 17	7 39
S 11	17 58	22 1	1 9	7 59	2 41	16 44	1 2	6 55	1 31	8 9	1 26	18 15	2 30	1 12	0 46	20 21	1 37	8 0	14 40	22 27	22 16	4 17	12 17	7 39
M12	18 13	22 26	0n 5	8 31	2 41	17 4	1 1	6 39	1 32	8 7	1 25	18 14	2 30	1 13	0 46	20 21	1 37	8 0	14 40	22 27	22 16	4 20	12 16	7 40
T 13	18 27	21 31	1 16	9 3	2 40	17 25	0 59	6 24	1 33	8 5	1 25	18 14	2 30	1 14	0 46	20 21	1 37	8 0	14 40	22 27	22 16	4 22	12 16	7 41
W14	18 42	19 28	2 22	9 35	2 39	17 45	0 57	6 8	1 34	8 3	1 25	18 13	2 30	1 15	0 46	20 21	1 37	8 0	14 40	22 27	22 17	4 25	12 15	7 41
T 15	18 56	16 32	3 18	10 8	2 38	18 4	0 55	5 52	1 35	8 1	1 25	18 12	2 30	1 16	0 46	20 20	1 37	8 1	14 40	22 27	22 17	4 27	12 15	7 42
F 16	19 10	12 55	4 4	10 41	2 35	18 23	0 53	5 36	1 36	7 59	1 25	18 11	2 30	1 17	0 46	20 20	1 37	8 1	14 39	22 27	22 17	4 30	12 14	7 43
S 17	19 23	8 52	4 38	11 15	2 33	18 41	0 51	5 20	1 36	7 57	1 25	18 10	2 30	1 18	0 46	20 20	1 37	8 1	14 39	22 27	22 18	4 32	12 14	7 43
S 18	19 36	4 30	4 59	11 49	2 30	18 59	0 50	5 4	1 37	7 55	1 25	18 9	2 30	1 19	0 46	20 20	1 37	8 1	14 39	22 27	22 18	4 35	12 13	7 44
M19	19 49	0 1	5 8	12 24	2 26	19 17	0 48	4 48	1 38	7 53	1 24	18 9	2 30	1 19	0 47	20 20	1 37	8 2	14 39	22 28	22 19	4 37	12 13	7 45
T 20	20 1	4s29	5 3	12 59	2 22	19 34	0 46	4 32	1 39	7 52	1 24	18 8	2 30	1 20	0 47	20 19	1 37	8 2	14 39	22 29	22 19	4 40	12 12	7 45
W21	20 13	8 49	4 45	13 34	2 18	19 50	0 43	4 16	1 40	7 50	1 24	18 7	2 30	1 21	0 47	20 19	1 37	8 2	14 39	22 29	22 19	4 43	12 12	7 46
T 22	20 25	12 51	4 15	14 9	2 13	20 6	0 41	3 59	1 41	7 48	1 24	18 6	2 30	1 22	0 47	20 19	1 37	8 2	14 39	22 30	22 20	4 45	12 11	7 47
F 23	20 36	16 25	3 33	14 44	2 8	20 21	0 39	3 43	1 42	7 47	1 24	18 5	2 30	1 23	0 47	20 19	1 37	8 3	14 39	22 31	22 20	4 48	12 11	7 47
S 24	20 47	19 20	2 41	15 19	2 2	20 36	0 37	3 27	1 42	7 45	1 24	18 4	2 30	1 24	0 47	20 18	1 37	8 3	14 39	22 31	22 20	4 50	12 11	7 48
S 25	20 57	21 23	1 40	15 55	1 55	20 50	0 35	3 11	1 43	7 44	1 23	18 4	2 30	1 25	0 47	20 18	1 37	8 3	14 38	22 32	22 21	4 53	12 10	7 49
M26	21 7	22 26	0 34	16 29	1 48	21 3	0 33	2 55	1 44	7 43	1 23	18 3	2 30	1 25	0 47	20 18	1 37	8 3	14 38	22 32	22 21	4 55	12 10	7 49
T 27	21 17	22 21	0s35	17 4	1 41	21 16	0 30	2 38	1 45	7 41	1 23	18 2	2 30	1 26	0 47	20 18	1 37	8 3	14 38	22 32	22 21	4 58	12 10	7 50
W28	21 26	21 4	1 44	17 39	1 33	21 29	0 28	2 22	1 46	7 40	1 23	18 1	2 30	1 27	0 47	20 18	1 37	8 3	14 38	22 32	22 22	5 0	12 9	7 50
T 29	21 35	18 39	2 48	18 12	1 25	21 40	0 26	2 6	1 46	7 39	1 23	18 0	2 30	1 28	0 47	20 17	1 37	8 4	14 38	22 32	22 22	5 3	12 9	7 51
F 30	21 44	15 11	3 45	18 46	1 17	21 52	0 24	1 50	1 47	7 38	1 22	18 0	2 30	1 28	0 47	20 17	1 37	8 4	14 38	22 32	22 22	5 5	12 9	7 52
S 31	21n52	10s50	4s30	19n18	1s 8	22n 2	0s21	1s33	1s48	7s37	1n22	17s59	2n30	1n29	0s47	20s17	1n37	8n 4	14s38	22n32	22n23	5s 8	12s 9	7n52

Julian Day Number = 3220135.5, Delta T = 04h00m33s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°16'10, Lahiri = 53°23'10

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JUNE 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 1	12♊10'19	26♓53	4♊28	16♊43	0♈58	23°R 4	2°R26	5♈38	11°R17	18♊11	13°R10	14♋34	25♎53	0°R20	S 1
M 2	16 45 57	13° 8'44	11♈15	6°32	17°57	1°41	23♎ 1	2♐22	5°40	11♐16	18°12	13♋ 8	14°31	25°59	0♒18	M 2
T 3	16 49 54	14° 7'09	25°52	8°36	19°12	2°25	22°58	2°17	5°42	11°14	18°13	13° 4	14°27	26° 6	0°15	T 3
W 4	16 53 50	15° 5'32	10♉40	10°42	20°26	3° 8	22°56	2°13	5°44	11°12	18°15	13° 0	14°24	26°13	0°13	W 4
T 5	16 57 47	16° 3'53	25°30	12°49	21°40	3°51	22°53	2° 8	5°45	11°11	18°16	12°57	14°21	26°19	0°11	T 5
F 6	17 1 43	17° 2'13	10♊16	14°58	22°54	4°34	22°51	2° 4	5°47	11° 9	18°17	12°53	14°18	26°26	0° 9	F 6
S 7	17 5 40	18° 0'31	24°49	17° 7	24° 8	5°17	22°49	1°59	5°49	11° 7	18°19	12°51	14°15	26°33	0° 6	S 7
S 8	17 9 36	18°58'48	9♋ 3	19°17	25°22	6° 0	22°47	1°55	5°50	11° 6	18°20	12°D50	14°12	26°40	0° 4	S 8
M 9	17 13 33	19°57'03	22°54	21°27	26°36	6°43	22°45	1°51	5°52	11° 4	18°21	12°51	14° 8	26°46	0° 1	M 9
T 10	17 17 30	20°55'16	6♌20	23°38	27°50	7°27	22°43	1°47	5°53	11° 3	18°23	12°52	14° 5	26°53	29♑59	T 10
W11	17 21 26	21°53'27	19°23	25°48	29° 4	8°10	22°42	1°42	5°54	11° 1	18°24	12°53	14° 2	27° 0	29°56	W11
T 12	17 25 23	22°51'37	2♍ 3	27°59	0♋18	8°53	22°41	1°38	5°56	10°59	18°25	12°55	13°59	27° 7	29°53	T 12
F 13	17 29 19	23°49'44	14°25	0♋ 9	1°32	9°36	22°40	1°34	5°57	10°58	18°27	12°56	13°56	27°13	29°51	F 13
S 14	17 33 16	24°47'50	26°33	2°18	2°46	10°19	22°39	1°30	5°58	10°56	18°28	12°R56	13°53	27°20	29°48	S 14
S 15	17 37 12	25°45'54	8♎31	4°25	4° 0	11° 2	22°38	1°26	6° 0	10°55	18°30	12°55	13°49	27°27	29°45	S 15
M16	17 41 9	26°43'56	20°24	6°32	5°14	11°45	22°38	1°22	6° 1	10°53	18°31	12°54	13°46	27°33	29°42	M16
T 17	17 45 6	27°41'56	2♏17	8°36	6°28	12°28	22°38	1°18	6° 2	10°51	18°32	12°52	13°43	27°40	29°39	T 17
W18	17 49 2	28°39'55	14°12	10°39	7°41	13°11	22°D38	1°14	6° 3	10°50	18°34	12°50	13°40	27°47	29°36	W18
T 19	17 52 59	29°37'52	26°15	12°40	8°55	13°53	22°38	1°11	6° 4	10°48	18°35	12°48	13°37	27°54	29°33	T 19
F 20	17 56 55	0♋35'48	8♐26	14°38	10° 9	14°36	22°38	1° 7	6° 5	10°47	18°36	12°46	13°33	28° 0	29°30	F 20
S 21	18 0 52	1°33'42	20°48	16°34	11°23	15°19	22°38	1° 3	6° 6	10°45	18°38	12°45	13°30	28° 7	29°26	S 21
S 22	18 4 48	2°31'35	3♑23	18°27	12°37	16° 2	22°39	1° 0	6° 7	10°44	18°39	12°44	13°27	28°14	29°23	S 22
M23	18 8 45	3°29'26	16°12	20°17	13°51	16°45	22°40	0°56	6° 8	10°42	18°40	12°D44	13°24	28°20	29°20	M23
T 24	18 12 41	4°27'16	29°14	22° 5	15° 4	17°28	22°41	0°53	6° 9	10°41	18°41	12°45	13°21	28°27	29°16	T 24
W25	18 16 38	5°25'05	12♒30	23°49	16°18	18°10	22°42	0°49	6° 9	10°39	18°43	12°45	13°18	28°34	29°13	W25
T 26	18 20 35	6°22'53	25°59	25°31	17°32	18°53	22°43	0°46	6°10	10°38	18°44	12°46	13°14	28°41	29°10	T 26
F 27	18 24 31	7°20'39	9♓40	27° 9	18°46	19°36	22°45	0°43	6°11	10°37	18°45	12°46	13°11	28°47	29° 6	F 27
S 28	18 28 28	8°18'25	23°34	28°45	19°59	20°18	22°47	0°40	6°11	10°35	18°47	12°47	13° 8	28°54	29° 3	S 28
S 29	18 32 24	9°16'10	7♈38	0♌17	21°13	21° 1	22°48	0°37	6°12	10°34	18°48	12°R47	13° 5	29° 1	28°59	S 29
M30	18 36 21	10♋13'53	21♈52	1♌46	22♋27	21♈44	22♎50	0♐34	6♈12	10♐32	18♊49	12♋47	13♋ 2	29♎ 7	28♑56	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	5s50	5s 0	19n50	0s59	22n12	0s19	1s17	1s49	7s36	1n22	17s58	2n30	1n30	0s47	20s17	1n37	8n 4	14s38	22n32	22n23	5s10	12s 9	7n53
M 2	22 7	0 24	5 12	20 21	0 49	22 21	0 17	1 1	1 50	7 35	1 22	17 57	2 30	1 30	0 47	20 17	1 37	8 4	14 38	22 32	22 23	5 13	12 9	7 53
T 3	22 14	5n 8	5 5	20 50	0 39	22 30	0 14	0 45	1 51	7 34	1 22	17 56	2 30	1 31	0 47	20 16	1 37	8 4	14 38	22 32	22 24	5 16	12 8	7 54
W 4	22 21	10 27	4 37	21 19	0 29	22 38	0 12	0 29	1 51	7 33	1 21	17 56	2 29	1 32	0 47	20 16	1 37	8 5	14 38	22 33	22 24	5 18	12 8	7 54
T 5	22 27	15 11	3 51	21 46	0 19	22 45	0 10	0 12	1 52	7 32	1 21	17 55	2 29	1 32	0 47	20 16	1 37	8 5	14 38	22 33	22 24	5 21	12 8	7 55
F 6	22 33	18 57	2 49	22 11	0 9	22 52	0 7	0n 4	1 53	7 32	1 21	17 54	2 29	1 33	0 47	20 16	1 37	8 5	14 38	22 33	22 25	5 23	12 8	7 56
S 7	22 38	21 27	1 37	22 35	0n 2	22 58	0 5	0 20	1 54	7 31	1 21	17 53	2 29	1 34	0 47	20 15	1 37	8 5	14 38	22 33	22 25	5 26	12 8	7 56
S 8	22 43	22 31	0 21	22 57	0 12	23 3	0 2	0 36	1 54	7 31	1 21	17 53	2 29	1 34	0 47	20 15	1 37	8 5	14 38	22 33	22 25	5 28	12 8	7 57
M 9	22 48	22 9	0n55	23 16	0 22	23 8	0n 0	0 52	1 55	7 30	1 20	17 52	2 29	1 35	0 47	20 15	1 37	8 5	14 38	22 33	22 26	5 31	12 8	7 57
T 10	22 52	20 31	2 6	23 34	0 33	23 12	0 3	1 9	1 56	7 30	1 20	17 51	2 29	1 35	0 47	20 15	1 37	8 5	14 38	22 33	22 26	5 33	12 8	7 58
W11	22 56	17 49	3 8	23 49	0 43	23 15	0 5	1 25	1 57	7 30	1 20	17 50	2 29	1 36	0 47	20 15	1 37	8 6	14 38	22 33	22 26	5 36	12 8	7 58
T 12	22 59	14 21	3 59	24 2	0 53	23 18	0 7	1 41	1 57	7 29	1 20	17 50	2 29	1 36	0 47	20 14	1 37	8 6	14 38	22 33	22 27	5 38	12 8	7 59
F 13	23 2	10 20	4 37	24 12	1 2	23 20	0 10	1 57	1 58	7 29	1 19	17 49	2 28	1 37	0 47	20 14	1 37	8 6	14 38	22 33	22 27	5 41	12 8	7 59
S 14	23 4	6 0	5 3	24 20	1 11	23 21	0 12	2 13	1 59	7 29	1 19	17 48	2 28	1 37	0 47	20 14	1 37	8 6	14 38	22 33	22 27	5 44	12 8	8 0
S 15	23 6	1 29	5 14	24 26	1 20	23 21	0 15	2 29	2 0	7 29	1 19	17 48	2 28	1 38	0 47	20 14	1 37	8 6	14 38	22 33	22 28	5 46	12 9	8 0
M16	23 8	3s 3	5 13	24 28	1 28	23 21	0 17	2 45	2 0	7 29	1 19	17 47	2 28	1 38	0 47	20 14	1 37	8 6	14 38	22 33	22 28	5 49	12 9	8 0
T 17	23 9	7 28	4 58	24 29	1 35	23 20	0 20	3 0	2 1	7 29	1 19	17 47	2 28	1 38	0 48	20 13	1 37	8 6	14 38	22 33	22 28	5 51	12 9	8 1
W18	23 10	11 37	4 30	24 26	1 42	23 19	0 22	3 16	2 2	7 29	1 18	17 46	2 28	1 39	0 48	20 13	1 37	8 6	14 38	22 34	22 29	5 54	12 9	8 1
T 19	23 10	15 22	3 49	24 22	1 48	23 17	0 24	3 32	2 3	7 30	1 18	17 45	2 28	1 39	0 48	20 13	1 37	8 6	14 38	22 34	22 29	5 56	12 9	8 2
F 20	23 10	18 31	2 59	24 15	1 53	23 14	0 27	3 48	2 3	7 30	1 18	17 45	2 27	1 40	0 48	20 13	1 37	8 6	14 38	22 34	22 29	5 59	12 9	8 2
S 21	23 10	20 53	1 58	24 6	1 58	23 10	0 29	4 3	2 4	7 30	1 18	17 44	2 27	1 40	0 48	20 13	1 37	8 6	14 38	22 34	22 30	6 1	12 10	8 3
S 22	23 9	22 16	0 52	23 55	2 1	23 6	0 31	4 19	2 5	7 31	1 17	17 44	2 27	1 40	0 48	20 12	1 37	8 6	14 38	22 34	22 30	6 4	12 10	8 3
M23	23 7	22 31	0s19	23 42	2 4	23 1	0 34	4 35	2 5	7 31	1 17	17 43	2 27	1 41	0 48	20 12	1 37	8 7	14 38	22 34	22 30	6 6	12 10	8 3
T 24	23 6	21 33	1 30	23 28	2 6	22 55	0 36	4 50	2 6	7 32	1 17	17 43	2 27	1 41	0 48	20 12	1 37	8 7	14 38	22 34	22 31	6 9	12 11	8 4
W25	23 4	19 23	2 37	23 11	2 8	22 49	0 38	5 6	2 7	7 33	1 17	17 42	2 26	1 41	0 48	20 12	1 37	8 7	14 38	22 34	22 31	6 12	12 11	8 4
T 26	23 1	16 8	3 37	22 54	2 8	22 42	0 40	5 21	2 7	7 33	1 17	17 42	2 26	1 41	0 48	20 12	1 37	8 7	14 38	22 34	22 31	6 14	12 11	8 4
F 27	22 58	11 58	4 26	22 35	2 7	22 35	0 43	5 36	2 8	7 34	1 16	17 41	2 26	1 41	0 48	20 12	1 37	8 7	14 38	22 34	22 31	6 17	12 12	8 5
S 28	22 55	7 7	4 59	22 14	2 6	22 26	0 45	5 52	2 9	7 35	1 16	17 41	2 26	1 42	0 48	20 11	1 37	8 7	14 38	22 34	22 32	6 19	12 12	8 5
S 29	22 51	1 51	5 16	21 53	2 4	22 18	0 47	6 7	2 9	7 36	1 16	17 40	2 26	1 42	0 48	20 11	1 37	8 7	14 38	22 34	22 32	6 22	12 12	8 5
M30	22n47	3n35	5s13	21n30	2n 1	22n 8	0n49	6n22	2s10	7s37	1n16	17s40	2n25	1n42	0s48	20s11	1n37	8n 7	14s38	22n34	22n32	6s24	12s13	8n 6

Julian Day Number = 3220166.5, Delta T = 04h00m34s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°16'14, Lahiri = 53°23'14

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JULY 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 17	11♋11'36	6♉12	3♌12	23♋40	22♈26	22♎53	0°R31	6♈13	10°R31	18♊51	12°R47	12♋58	29♎14	28°R52	T 1
W 2	18 44 14	12° 9'19	20°36	4°35	24°54	23° 9	22°55	0♐28	6°13	10♐30	18°52	12♋47	12°55	29°21	28♑48	W 2
T 3	18 48 10	13° 7'00	4♊59	5°54	26° 8	23°51	22°58	0°25	6°14	10°28	18°53	12°D47	12°52	29°28	28°45	T 3
F 4	18 52 7	14° 4'41	19°17	7°10	27°21	24°33	23° 0	0°22	6°14	10°27	18°54	12°47	12°49	29°34	28°41	F 4
S 5	18 56 4	15° 2'20	3♋26	8°23	28°35	25°16	23° 3	0°20	6°14	10°26	18°56	12°47	12°46	29°41	28°37	S 5
S 6	19 0 0	15°59'59	17°21	9°32	29°49	25°58	23° 6	0°17	6°14	10°25	18°57	12°R47	12°43	29°48	28°33	S 6
M 7	19 3 57	16°57'36	0♌59	10°38	1♌ 2	26°40	23°10	0°15	6°14	10°23	18°58	12°47	12°39	29°54	28°30	M 7
T 8	19 7 53	17°55'13	14°18	11°40	2°16	27°23	23°13	0°12	6°15	10°22	18°59	12°46	12°36	0♏ 1	28°26	T 8
W 9	19 11 50	18°52'48	27°18	12°39	3°30	28° 5	23°17	0°10	6°15	10°21	19° 0	12°46	12°33	0° 8	28°22	W 9
T 10	19 15 46	19°50'22	9♍58	13°34	4°43	28°47	23°20	0° 8	6°R15	10°20	19° 2	12°45	12°30	0°15	28°18	T 10
F 11	19 19 43	20°47'55	22°21	14°25	5°57	29°29	23°24	0° 6	6°15	10°19	19° 3	12°44	12°27	0°21	28°14	F 11
S 12	19 23 40	21°45'27	4♎31	15°12	7°10	0♉11	23°28	0° 4	6°15	10°17	19° 4	12°43	12°24	0°28	28°11	S 12
S 13	19 27 36	22°42'58	16°30	15°55	8°24	0°52	23°33	0° 2	6°14	10°16	19° 5	12°43	12°20	0°35	28° 7	S 13
M14	19 31 33	23°40'28	28°25	16°35	9°37	1°34	23°37	0° 0	6°14	10°15	19° 6	12°D43	12°17	0°41	28° 3	M14
T 15	19 35 29	24°37'56	10♏18	17°10	10°51	2°16	23°42	29♏58	6°14	10°14	19° 7	12°43	12°14	0°48	27°59	T 15
W16	19 39 26	25°35'24	22°14	17°40	12° 4	2°58	23°46	29°57	6°14	10°13	19° 9	12°44	12°11	0°55	27°55	W16
T 17	19 43 22	26°32'51	4♐19	18° 7	13°18	3°39	23°51	29°55	6°13	10°12	19°10	12°45	12° 8	1° 2	27°51	T 17
F 18	19 47 19	27°30'17	16°36	18°29	14°31	4°21	23°56	29°54	6°13	10°11	19°11	12°46	12° 4	1° 8	27°47	F 18
S 19	19 51 15	28°27'42	29° 7	18°47	15°44	5° 2	24° 1	29°52	6°13	10°10	19°12	12°47	12° 1	1°15	27°43	S 19
S 20	19 55 12	29°25'06	11♑56	19° 0	16°58	5°43	24° 7	29°51	6°12	10° 9	19°13	12°R48	11°58	1°22	27°40	S 20
M21	19 59 9	0♌22'29	25° 3	19° 8	18°11	6°25	24°12	29°50	6°12	10° 8	19°14	12°47	11°55	1°28	27°36	M21
T 22	20 3 5	1°19'52	8♒28	19°R12	19°25	7° 6	24°18	29°49	6°11	10° 7	19°15	12°46	11°52	1°35	27°32	T 22
W23	20 7 2	2°17'14	22°10	19°11	20°38	7°47	24°23	29°48	6°10	10° 6	19°16	12°44	11°49	1°42	27°28	W23
T 24	20 10 58	3°14'36	6♓ 6	19° 6	21°51	8°28	24°29	29°47	6°10	10° 6	19°17	12°41	11°45	1°49	27°24	T 24
F 25	20 14 55	4°11'58	20°12	18°57	23° 4	9° 9	24°35	29°46	6° 9	10° 5	19°18	12°39	11°42	1°55	27°20	F 25
S 26	20 18 51	5° 9'19	4♈24	18°43	24°18	9°50	24°41	29°46	6° 8	10° 4	19°19	12°36	11°39	2° 2	27°17	S 26
S 27	20 22 48	6° 6'40	18°40	18°25	25°31	10°31	24°48	29°45	6° 8	10° 3	19°20	12°34	11°36	2° 9	27°13	S 27
M28	20 26 44	7° 4'01	2♉55	18° 3	26°44	11°11	24°54	29°45	6° 7	10° 3	19°21	12°D33	11°33	2°15	27° 9	M28
T 29	20 30 41	8° 1'22	17° 8	17°38	27°57	11°52	25° 1	29°44	6° 6	10° 2	19°22	12°33	11°30	2°22	27° 5	T 29
W30	20 34 38	8°58'42	1♊15	17°10	29°11	12°32	25° 8	29°44	6° 5	10° 1	19°23	12°34	11°26	2°29	27° 1	W30
T 31	20 38 34	9♌56'03	15♊15	16♌39	0♍24	13♉13	25♎14	29♏44	6♈ 4	10♐ 1	19♊24	12♋36	11♋23	2♏36	26♑58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n42	8n51	4s51	21n 7	1n57	21n58	0n51	6n37	2s10	7s38	1n15	17s39	2n25	1n42	0s48	20s11	1n36	8n 7	14s38	22n34	22n33	6s27	12s13	8n	6
W 2	22 37	13 40	4 11	20 43	1 52	21 47	0 53	6 52	2 11	7 39	1 15	17 39	2 25	1 42	0 48	20 11	1 36	8 7	14 39	22 34	22 33	6 29	12 14	8	6
T 3	22 32	17 42	3 15	20 19	1 47	21 36	0 55	7 7	2 12	7 40	1 15	17 39	2 25	1 42	0 48	20 11	1 36	8 7	14 39	22 34	22 33	6 32	12 14	8	6
F 4	22 26	20 38	2 7	19 54	1 41	21 24	0 57	7 21	2 12	7 41	1 15	17 38	2 25	1 42	0 48	20 10	1 36	8 7	14 39	22 34	22 34	6 34	12 15	8	7
S 5	22 20	22 16	0 52	19 28	1 34	21 11	0 59	7 36	2 13	7 42	1 15	17 38	2 24	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 34	6 37	12 15	8	7
S 6	22 13	22 29	0n25	19 3	1 26	20 58	1 1	7 51	2 13	7 44	1 14	17 38	2 24	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 34	6 40	12 16	8	7
M 7	22 6	21 20	1 39	18 37	1 17	20 44	1 3	8 5	2 14	7 45	1 14	17 38	2 24	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 35	6 42	12 16	8	7
T 8	21 59	19 0	2 46	18 11	1 8	20 29	1 5	8 20	2 14	7 47	1 14	17 37	2 24	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 35	6 45	12 17	8	7
W 9	21 51	15 45	3 42	17 45	0 58	20 14	1 7	8 34	2 15	7 48	1 14	17 37	2 24	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 35	6 47	12 17	8	7
T 10	21 43	11 52	4 26	17 19	0 47	19 59	1 9	8 48	2 15	7 50	1 13	17 37	2 23	1 43	0 48	20 10	1 36	8 7	14 39	22 34	22 35	6 50	12 18	8	8
F 11	21 35	7 33	4 57	16 54	0 36	19 43	1 10	9 2	2 16	7 51	1 13	17 37	2 23	1 43	0 48	20 9	1 36	8 7	14 40	22 34	22 36	6 52	12 18	8	8
S 12	21 26	3 2	5 13	16 28	0 24	19 26	1 12	9 16	2 16	7 53	1 13	17 36	2 23	1 42	0 49	20 9	1 36	8 7	14 40	22 34	22 36	6 55	12 19	8	8
S 13	21 17	1s33	5 16	16 3	0 11	19 9	1 14	9 30	2 17	7 55	1 13	17 36	2 23	1 42	0 49	20 9	1 36	8 6	14 40	22 34	22 36	6 57	12 20	8	8
M14	21 7	6 2	5 5	15 39	0s 3	18 51	1 15	9 44	2 17	7 57	1 13	17 36	2 22	1 42	0 49	20 9	1 36	8 6	14 40	22 34	22 37	7 0	12 20	8	8
T 15	20 57	10 17	4 41	15 15	0 17	18 33	1 17	9 58	2 18	7 58	1 12	17 36	2 22	1 42	0 49	20 9	1 36	8 6	14 40	22 34	22 37	7 2	12 21	8	8
W16	20 47	14 11	4 4	14 52	0 31	18 14	1 18	10 11	2 18	8 0	1 12	17 36	2 22	1 42	0 49	20 9	1 36	8 6	14 40	22 34	22 37	7 5	12 22	8	8
T 17	20 37	17 32	3 17	14 30	0 46	17 55	1 20	10 25	2 19	8 2	1 12	17 36	2 22	1 42	0 49	20 9	1 36	8 6	14 40	22 34	22 37	7 8	12 22	8	8
F 18	20 26	20 11	2 20	14 9	1 1	17 35	1 21	10 38	2 19	8 4	1 12	17 36	2 21	1 42	0 49	20 9	1 36	8 6	14 41	22 34	22 38	7 10	12 23	8	8
S 19	20 14	21 55	1 15	13 48	1 17	17 15	1 22	10 51	2 20	8 6	1 11	17 36	2 21	1 41	0 49	20 9	1 36	8 6	14 41	22 34	22 38	7 13	12 24	8	8
S 20	20 3	22 34	0 5	13 29	1 33	16 54	1 23	11 5	2 20	8 9	1 11	17 36	2 21	1 41	0 49	20 8	1 36	8 6	14 41	22 34	22 38	7 15	12 24	8	8
M21	19 51	21 59	1s 7	13 11	1 50	16 33	1 25	11 18	2 20	8 11	1 11	17 36	2 21	1 41	0 49	20 8	1 36	8 6	14 41	22 34	22 39	7 18	12 25	8	8
T 22	19 38	20 9	2 17	12 54	2 6	16 12	1 26	11 30	2 21	8 13	1 11	17 36	2 20	1 41	0 49	20 8	1 36	8 6	14 41	22 34	22 39	7 20	12 26	8	8
W23	19 26	17 7	3 20	12 38	2 23	15 50	1 27	11 43	2 21	8 15	1 11	17 36	2 20	1 41	0 49	20 8	1 36	8 6	14 41	22 34	22 39	7 23	12 27	8	8
T 24	19 13	13 6	4 13	12 24	2 39	15 27	1 28	11 56	2 21	8 17	1 10	17 36	2 20	1 40	0 49	20 8	1 36	8 6	14 42	22 34	22 39	7 25	12 27	8	8
F 25	18 59	8 18	4 51	12 12	2 55	15 4	1 29	12 8	2 22	8 20	1 10	17 36	2 20	1 40	0 49	20 8	1 36	8 6	14 42	22 35	22 40	7 28	12 28	8	8
S 26	18 46	3 2	5 11	12 1	3 11	14 41	1 30	12 21	2 22	8 22	1 10	17 36	2 19	1 40	0 49	20 8	1 36	8 5	14 42	22 35	22 40	7 30	12 29	8	8
S 27	18 32	2n24	5 12	11 51	3 26	14 18	1 30	12 33	2 22	8 25	1 10	17 36	2 19	1 39	0 49	20 8	1 35	8 5	14 42	22 35	22 40	7 33	12 30	8	8
M28	18 18	7 43	4 55	11 44	3 41	13 54	1 31	12 45	2 23	8 27	1 10	17 36	2 19	1 39	0 49	20 8	1 35	8 5	14 42	22 35	22 40	7 35	12 30	8	8
T 29	18 3	12 37	4 19	11 38	3 55	13 29	1 32	12 57	2 23	8 30	1 9	17 37	2 19	1 38	0 49	20 8	1 35	8 5	14 42	22 35	22 41	7 38	12 31	8	8
W30	17 49	16 47	3 28	11 34	4 9	13 5	1 32	13 9	2 23	8 32	1 9	17 37	2 18	1 38	0 49	20 8	1 35	8 5	14 43	22 35	22 41	7 41	12 32	8	8
T 31	17n34	19n58	2s24	11n31	4s21	12n40	1n33	13n21	2s23	8s35	1n 9	17s37	2n18	1n38	0s49	20s 8	1n35	8n 5	14s43	22n35	22n41	7s43	12s33	8n	8

Julian Day Number = 3220196.5, Delta T = 04h00m35s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°16'19, Lahiri = 53°23'19

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AUGUST 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 31	10♌53'24	29♊ 7	16°R 6	1♍37	13♉53	25♎21	29°D44	6°R 3	10°R 0	19♊25	12♋37	11♋20	2♏42	26°R54	F 1
S 2	20 46 27	11°50'45	12♋49	15♌31	2°50	14°33	25°28	29♏44	6♈ 2	9♐59	19°26	12°R38	11°17	2°49	26♑50	S 2
S 3	20 50 24	12°48'06	26°19	14°55	4° 3	15°13	25°36	29°44	6° 1	9°59	19°27	12°37	11°14	2°56	26°47	S 3
M 4	20 54 20	13°45'26	9♌36	14°19	5°17	15°53	25°43	29°44	6° 0	9°58	19°28	12°35	11°10	3° 2	26°43	M 4
T 5	20 58 17	14°42'46	22°39	13°42	6°30	16°32	25°51	29°45	5°58	9°58	19°28	12°31	11° 7	3° 9	26°39	T 5
W 6	21 2 13	15°40'07	5♍28	13° 7	7°43	17°12	25°58	29°45	5°57	9°57	19°29	12°26	11° 4	3°16	26°36	W 6
T 7	21 6 10	16°37'26	18° 1	12°33	8°56	17°51	26° 6	29°46	5°56	9°57	19°30	12°20	11° 1	3°23	26°32	T 7
F 8	21 10 7	17°34'46	0♎21	12° 0	10° 9	18°31	26°14	29°46	5°55	9°57	19°31	12°15	10°58	3°29	26°29	F 8
S 9	21 14 3	18°32'05	12°29	11°30	11°22	19°10	26°22	29°47	5°53	9°56	19°32	12° 9	10°55	3°36	26°25	S 9
S 10	21 18 0	19°29'24	24°27	11° 4	12°35	19°49	26°30	29°48	5°52	9°56	19°32	12° 5	10°51	3°43	26°22	S 10
M11	21 21 56	20°26'43	6♏20	10°41	13°48	20°28	26°38	29°49	5°50	9°55	19°33	12° 2	10°48	3°49	26°19	M11
T 12	21 25 53	21°24'02	18°13	10°21	15° 1	21° 7	26°46	29°50	5°49	9°55	19°34	12°D 1	10°45	3°56	26°15	T 12
W13	21 29 49	22°21'21	0♐ 8	10° 6	16°14	21°45	26°55	29°51	5°47	9°55	19°35	12° 1	10°42	4° 3	26°12	W13
T 14	21 33 46	23°18'39	12°13	9°56	17°27	22°24	27° 3	29°52	5°46	9°55	19°35	12° 3	10°39	4°10	26° 9	T 14
F 15	21 37 42	24°15'57	24°31	9°51	18°40	23° 2	27°12	29°53	5°44	9°55	19°36	12° 4	10°36	4°16	26° 6	F 15
S 16	21 41 39	25°13'16	7♑ 6	9°D51	19°52	23°40	27°21	29°55	5°43	9°54	19°37	12°R 5	10°32	4°23	26° 3	S 16
S 17	21 45 36	26°10'34	20° 3	9°56	21° 5	24°18	27°30	29°56	5°41	9°54	19°37	12° 5	10°29	4°30	25°59	S 17
M18	21 49 32	27° 7'52	3♒24	10° 6	22°18	24°56	27°39	29°58	5°39	9°54	19°38	12° 3	10°26	4°36	25°56	M18
T 19	21 53 29	28° 5'11	17° 8	10°22	23°31	25°33	27°48	29°59	5°38	9°54	19°39	11°59	10°23	4°43	25°53	T 19
W20	21 57 25	29° 2'29	1♓13	10°44	24°44	26°11	27°57	0♐ 2	5°36	9°D54	19°39	11°53	10°20	4°50	25°51	W20
T 21	22 1 22	29°59'48	15°36	11°11	25°56	26°48	28° 6	0° 3	5°34	9°54	19°40	11°46	10°16	4°57	25°48	T 21
F 22	22 5 18	0♍57'08	0♈ 9	11°44	27° 9	27°25	28°16	0° 5	5°32	9°54	19°40	11°39	10°13	5° 3	25°45	F 22
S 23	22 9 15	1°54'27	14°47	12°22	28°22	28° 2	28°25	0° 8	5°30	9°54	19°41	11°32	10°10	5°10	25°42	S 23
S 24	22 13 11	2°51'48	29°23	13° 6	29°34	28°39	28°35	0°10	5°29	9°54	19°41	11°26	10° 7	5°17	25°39	S 24
M25	22 17 8	3°49'09	13♉50	13°56	0♎47	29°15	28°44	0°12	5°27	9°55	19°42	11°23	10° 4	5°23	25°37	M25
T 26	22 21 5	4°46'31	28° 6	14°51	1°59	29°51	28°54	0°14	5°25	9°55	19°42	11°21	10° 1	5°30	25°34	T 26
W27	22 25 1	5°43'54	12♊ 7	15°51	3°12	0♊27	29° 4	0°17	5°23	9°55	19°43	11°D21	9°57	5°37	25°32	W27
T 28	22 28 58	6°41'18	25°54	16°57	4°25	1° 3	29°14	0°19	5°21	9°55	19°43	11°22	9°54	5°44	25°29	T 28
F 29	22 32 54	7°38'42	9♋26	18° 8	5°37	1°39	29°24	0°22	5°19	9°55	19°44	11°R22	9°51	5°50	25°27	F 29
S 30	22 36 51	8°36'07	22°46	19°23	6°50	2°14	29°34	0°25	5°17	9°56	19°44	11°22	9°48	5°57	25°25	S 30
S 31	22 40 47	9♍33'34	5♌53	20♌44	8♎ 2	2♊49	29♎44	0♐28	5♈15	9♐56	19♊44	11♋19	9♋45	6♏ 4	25♑22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n18	21n57	1s13	11n30	4s32	12n14	1n33	13n32	2s24	8s38	1n 9	17s37	2n18	1n37	0s49	20s 8	1n35	8n 5	14s43	22n35	22n42	7s46	12s34	8n 7
S 2	17 3	22 35	0n 1	11 31	4 41	11 49	1 34	13 44	2 24	8 40	1 9	17 37	2 18	1 37	0 49	20 8	1 35	8 4	14 43	22 35	22 42	7 48	12 34	8 7
S 3	16 47	21 52	1 14	11 33	4 50	11 23	1 34	13 55	2 24	8 43	1 9	17 38	2 17	1 36	0 49	20 8	1 35	8 4	14 44	22 35	22 42	7 51	12 35	8 7
M 4	16 31	19 56	2 22	11 37	4 56	10 56	1 34	14 6	2 24	8 46	1 8	17 38	2 17	1 36	0 49	20 8	1 35	8 4	14 44	22 35	22 42	7 53	12 36	8 7
T 5	16 14	16 59	3 21	11 42	5 2	10 30	1 35	14 17	2 24	8 49	1 8	17 38	2 17	1 35	0 49	20 8	1 35	8 4	14 44	22 35	22 43	7 56	12 37	8 7
W 6	15 58	13 16	4 9	11 48	5 5	10 3	1 35	14 28	2 25	8 52	1 8	17 39	2 16	1 35	0 49	20 8	1 35	8 4	14 44	22 36	22 43	7 58	12 38	8 7
T 7	15 41	9 2	4 43	11 56	5 7	9 36	1 35	14 39	2 25	8 55	1 8	17 39	2 16	1 34	0 49	20 8	1 35	8 4	14 44	22 36	22 43	8 1	12 39	8 6
F 8	15 24	4 31	5 4	12 4	5 7	9 9	1 35	14 49	2 25	8 58	1 8	17 40	2 16	1 34	0 49	20 8	1 35	8 3	14 45	22 37	22 43	8 3	12 39	8 6
S 9	15 6	0s 6	5 11	12 14	5 6	8 41	1 35	15 0	2 25	9 1	1 7	17 40	2 16	1 33	0 49	20 8	1 35	8 3	14 45	22 37	22 44	8 6	12 40	8 6
S 10	14 49	4 39	5 3	12 24	5 3	8 13	1 35	15 10	2 25	9 4	1 7	17 40	2 15	1 33	0 50	20 8	1 35	8 3	14 45	22 38	22 44	8 8	12 41	8 6
M11	14 31	9 1	4 43	12 34	4 58	7 45	1 34	15 20	2 25	9 7	1 7	17 41	2 15	1 32	0 50	20 8	1 35	8 3	14 45	22 38	22 44	8 11	12 42	8 5
T 12	14 13	13 2	4 11	12 45	4 52	7 17	1 34	15 30	2 25	9 10	1 7	17 41	2 15	1 31	0 50	20 8	1 35	8 3	14 46	22 38	22 44	8 14	12 43	8 5
W13	13 54	16 34	3 28	12 56	4 45	6 49	1 34	15 40	2 25	9 13	1 7	17 42	2 15	1 31	0 50	20 8	1 35	8 3	14 46	22 38	22 45	8 16	12 44	8 5
T 14	13 36	19 27	2 35	13 7	4 37	6 20	1 33	15 49	2 25	9 16	1 7	17 42	2 14	1 30	0 50	20 8	1 35	8 2	14 46	22 38	22 45	8 19	12 45	8 4
F 15	13 17	21 30	1 34	13 17	4 27	5 52	1 33	15 59	2 25	9 20	1 6	17 43	2 14	1 30	0 50	20 8	1 35	8 2	14 46	22 38	22 45	8 21	12 46	8 4
S 16	12 58	22 32	0 27	13 28	4 16	5 23	1 32	16 8	2 25	9 23	1 6	17 43	2 14	1 29	0 50	20 8	1 35	8 2	14 47	22 38	22 45	8 24	12 46	8 4
S 17	12 39	22 24	0s43	13 38	4 4	4 54	1 31	16 17	2 25	9 26	1 6	17 44	2 14	1 28	0 50	20 8	1 34	8 2	14 47	22 38	22 46	8 26	12 47	8 3
M18	12 20	21 0	1 53	13 47	3 52	4 25	1 31	16 26	2 25	9 29	1 6	17 45	2 13	1 28	0 50	20 8	1 34	8 2	14 47	22 38	22 46	8 29	12 48	8 3
T 19	12 0	18 21	2 58	13 56	3 38	3 55	1 30	16 35	2 25	9 33	1 6	17 45	2 13	1 27	0 50	20 8	1 34	8 1	14 47	22 38	22 46	8 31	12 49	8 3
W20	11 41	14 34	3 53	14 4	3 25	3 26	1 29	16 44	2 25	9 36	1 6	17 46	2 13	1 26	0 50	20 8	1 34	8 1	14 48	22 39	22 46	8 34	12 50	8 2
T 21	11 21	9 51	4 36	14 10	3 10	2 57	1 28	16 52	2 25	9 40	1 5	17 46	2 13	1 25	0 50	20 8	1 34	8 1	14 48	22 39	22 47	8 36	12 51	8 2
F 22	11 1	4 33	5 1	14 16	2 55	2 27	1 27	17 1	2 24	9 43	1 5	17 47	2 12	1 25	0 50	20 8	1 34	8 1	14 48	22 40	22 47	8 39	12 52	8 2
S 23	10 41	1n 3	5 6	14 20	2 40	1 58	1 26	17 9	2 24	9 47	1 5	17 48	2 12	1 24	0 50	20 8	1 34	8 0	14 48	22 41	22 47	8 41	12 53	8 1
S 24	10 20	6 34	4 52	14 22	2 25	1 28	1 25	17 17	2 24	9 50	1 5	17 48	2 12	1 23	0 50	20 8	1 34	8 0	14 49	22 41	22 47	8 44	12 53	8 1
M25	10 0	11 41	4 19	14 23	2 10	0 58	1 23	17 25	2 24	9 54	1 5	17 49	2 12	1 22	0 50	20 8	1 34	8 0	14 49	22 41	22 48	8 46	12 54	8 0
T 26	9 39	16 5	3 31	14 23	1 54	0 28	1 22	17 33	2 24	9 57	1 5	17 50	2 11	1 22	0 50	20 8	1 34	8 0	14 49	22 41	22 48	8 49	12 55	8 0
W27	9 18	19 30	2 30	14 20	1 39	0s 1	1 21	17 41	2 23	10 1	1 5	17 51	2 11	1 21	0 50	20 8	1 34	8 0	14 49	22 41	22 48	8 51	12 56	7 59
T 28	8 57	21 44	1 22	14 15	1 23	0 31	1 19	17 48	2 23	10 4	1 4	17 51	2 11	1 20	0 50	20 8	1 34	7 59	14 50	22 41	22 48	8 54	12 57	7 59
F 29	8 36	22 40	0 10	14 9	1 8	1 1	1 17	17 56	2 23	10 8	1 4	17 52	2 11	1 19	0 50	20 8	1 34	7 59	14 50	22 41	22 49	8 57	12 58	7 58
S 30	8 15	22 16	1n 1	14 0	0 53	1 31	1 16	18 3	2 23	10 12	1 4	17 53	2 10	1 18	0 50	20 9	1 34	7 59	14 50	22 41	22 49	8 59	12 59	7 58
S 31	7n54	20n39	2n 7	13n49	0s39	2s 1	1n14	18n10	2s22	10s15	1n 4	17s54	2n10	1n18	0s50	20s 9	1n34	7n59	14s51	22n42	22n49	9s 2	12s59	7n58

Julian Day Number = 3220227.5, Delta T = 04h00m37s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°16'23, Lahiri = 53°23'23

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SEPTEMBER 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 44	10♍31'01	18♌49	22♌10	9♎14	3♊24	29♎54	0♐31	5°R13	9♐56	19♊45	11°R14	9♋42	6♏10	25°R20	M 1
T 2	22 48 40	11°28'28	1♍33	23°40	10°27	3°59	0♏ 5	0°34	5♈10	9°57	19°45	11♋ 6	9°38	6°17	25♉18	T 2
W 3	22 52 37	12°25'57	14° 6	25°14	11°39	4°33	0°15	0°37	5° 8	9°57	19°45	10°57	9°35	6°24	25°16	W 3
T 4	22 56 34	13°23'26	26°28	26°53	12°52	5° 7	0°26	0°40	5° 6	9°58	19°46	10°46	9°32	6°30	25°14	T 4
F 5	23 0 30	14°20'55	8♎40	28°35	14° 4	5°41	0°36	0°43	5° 4	9°58	19°46	10°34	9°29	6°37	25°12	F 5
S 6	23 4 27	15°18'26	20°43	0♍22	15°16	6°15	0°47	0°47	5° 2	9°59	19°46	10°23	9°26	6°44	25°10	S 6
S 7	23 8 23	16°15'57	2♏38	2°11	16°28	6°48	0°58	0°50	5° 0	9°59	19°46	10°14	9°22	6°51	25° 9	S 7
M 8	23 12 20	17°13'29	14°29	4° 3	17°41	7°21	1° 9	0°54	4°57	10° 0	19°47	10° 7	9°19	6°57	25° 7	M 8
T 9	23 16 16	18°11'01	26°19	5°58	18°53	7°54	1°19	0°57	4°55	10° 0	19°47	10° 2	9°16	7° 4	25° 5	T 9
W10	23 20 13	19° 8'34	8♐12	7°55	20° 5	8°26	1°30	1° 1	4°53	10° 1	19°47	10° 0	9°13	7°11	25° 4	W10
T 11	23 24 9	20° 6'08	20°14	9°54	21°17	8°58	1°41	1° 5	4°51	10° 2	19°47	9°D59	9°10	7°17	25° 2	T 11
F 12	23 28 6	21° 3'43	2♑30	11°55	22°29	9°30	1°53	1° 9	4°48	10° 2	19°47	10° 0	9° 7	7°24	25° 1	F 12
S 13	23 32 3	22° 1'18	15° 4	13°56	23°41	10° 1	2° 4	1°13	4°46	10° 3	19°47	10°R 0	9° 3	7°31	25° 0	S 13
S 14	23 35 59	22°58'54	28° 2	15°59	24°53	10°32	2°15	1°17	4°44	10° 4	19°48	9°59	9° 0	7°38	24°59	S 14
M15	23 39 56	23°56'31	11♒27	18° 1	26° 5	11° 3	2°26	1°21	4°41	10° 5	19°48	9°55	8°57	7°44	24°57	M15
T 16	23 43 52	24°54'09	25°20	20° 4	27°17	11°34	2°38	1°25	4°39	10° 6	19°48	9°49	8°54	7°51	24°56	T 16
W17	23 47 49	25°51'47	9♓40	22° 7	28°29	12° 4	2°49	1°29	4°37	10° 7	19°48	9°41	8°51	7°58	24°55	W17
T 18	23 51 45	26°49'26	24°22	24° 9	29°40	12°33	3° 1	1°34	4°34	10° 7	19°R48	9°31	8°47	8° 4	24°55	T 18
F 19	23 55 42	27°47'07	9♈19	26°11	0♏52	13° 3	3°12	1°38	4°32	10° 8	19°48	9°20	8°44	8°11	24°54	F 19
S 20	23 59 38	28°44'49	24°21	28°12	2° 4	13°32	3°24	1°42	4°29	10° 9	19°48	9°10	8°41	8°18	24°53	S 20
S 21	0 3 35	29°42'32	9♉19	0♎12	3°16	14° 0	3°35	1°47	4°27	10°10	19°48	9° 1	8°38	8°24	24°52	S 21
M22	0 7 31	0♎40'16	24° 5	2°11	4°27	14°29	3°47	1°52	4°25	10°11	19°47	8°55	8°35	8°31	24°52	M22
T 23	0 11 28	1°38'03	8♊32	4° 9	5°39	14°57	3°59	1°56	4°22	10°12	19°47	8°52	8°32	8°38	24°51	T 23
W24	0 15 25	2°35'50	22°38	6° 6	6°50	15°24	4°11	2° 1	4°20	10°13	19°47	8°50	8°28	8°45	24°51	W24
T 25	0 19 21	3°33'40	6♋23	8° 2	8° 2	15°51	4°23	2° 6	4°17	10°15	19°47	8°50	8°25	8°51	24°51	T 25
F 26	0 23 18	4°31'31	19°47	9°56	9°13	16°18	4°35	2°11	4°15	10°16	19°47	8°50	8°22	8°58	24°50	F 26
S 27	0 27 14	5°29'23	2♌53	11°50	10°25	16°44	4°47	2°16	4°13	10°17	19°47	8°49	8°19	9° 5	24°50	S 27
S 28	0 31 11	6°27'17	15°45	13°41	11°36	17° 9	4°59	2°21	4°10	10°18	19°47	8°45	8°16	9°11	24°D50	S 28
M29	0 35 7	7°25'13	28°23	15°32	12°48	17°35	5°11	2°26	4° 8	10°19	19°46	8°38	8°13	9°18	24°50	M29
T 30	0 39 4	8♎23'10	10♍51	17♎21	13♏59	17♊59	5♏23	2♐31	4♈ 5	10♐20	19♊46	8♋29	8♋ 9	9♏25	24♉50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n32	17n58	3n 6	13n35	0s24	2s31	1n12	18n17	2s22	10s19	1n 4	17s55	2n10	1n17	0s50	20s 9	1n34	7n58	14s51	22n42	22n49	9s 4	13s 0	7n57
T 2	7 11	14 28	3 54	13 19	0 11	3 0	1 11	18 23	2 21	10 23	1 4	17 56	2 10	1 16	0 50	20 9	1 34	7 58	14 51	22 43	22 49	9 7	13 1	7 57
W 3	6 49	10 21	4 31	13 0	0n 2	3 30	1 9	18 30	2 21	10 26	1 4	17 56	2 9	1 15	0 50	20 9	1 34	7 58	14 51	22 43	22 50	9 9	13 2	7 56
T 4	6 27	5 53	4 54	12 39	0 15	4 0	1 7	18 36	2 21	10 30	1 4	17 57	2 9	1 14	0 50	20 9	1 33	7 58	14 52	22 44	22 50	9 12	13 3	7 56
F 5	6 6	1 15	5 3	12 15	0 27	4 30	1 5	18 43	2 20	10 34	1 3	17 58	2 9	1 13	0 50	20 9	1 33	7 57	14 52	22 45	22 50	9 14	13 4	7 55
S 6	5 44	3s23	4 58	11 49	0 38	4 59	1 3	18 49	2 20	10 38	1 3	17 59	2 9	1 13	0 50	20 9	1 33	7 57	14 52	22 46	22 50	9 17	13 4	7 55
S 7	5 22	7 51	4 40	11 20	0 48	5 29	1 0	18 55	2 19	10 41	1 3	18 0	2 8	1 12	0 50	20 9	1 33	7 57	14 52	22 47	22 51	9 19	13 5	7 54
M 8	4 59	12 0	4 11	10 49	0 58	5 58	0 58	19 1	2 19	10 45	1 3	18 1	2 8	1 11	0 50	20 10	1 33	7 57	14 53	22 47	22 51	9 22	13 6	7 53
T 9	4 37	15 42	3 30	10 15	1 6	6 27	0 56	19 6	2 18	10 49	1 3	18 2	2 8	1 10	0 50	20 10	1 33	7 56	14 53	22 48	22 51	9 24	13 7	7 53
W10	4 15	18 47	2 40	9 39	1 14	6 56	0 53	19 12	2 17	10 53	1 3	18 3	2 8	1 9	0 50	20 10	1 33	7 56	14 53	22 48	22 51	9 27	13 8	7 52
T 11	3 53	21 6	1 43	9 1	1 21	7 25	0 51	19 18	2 17	10 57	1 3	18 4	2 7	1 8	0 50	20 10	1 33	7 56	14 54	22 48	22 51	9 29	13 8	7 52
F 12	3 30	22 29	0 40	8 22	1 27	7 54	0 49	19 23	2 16	11 1	1 3	18 5	2 7	1 7	0 50	20 10	1 33	7 55	14 54	22 48	22 52	9 32	13 9	7 51
S 13	3 8	22 47	0s27	7 40	1 32	8 23	0 46	19 28	2 15	11 5	1 2	18 6	2 7	1 6	0 50	20 10	1 33	7 55	14 54	22 48	22 52	9 34	13 10	7 51
S 14	2 45	21 52	1 34	6 57	1 36	8 51	0 43	19 33	2 15	11 9	1 2	18 7	2 7	1 5	0 50	20 11	1 33	7 55	14 54	22 48	22 52	9 37	13 11	7 50
M15	2 23	19 42	2 38	6 13	1 40	9 20	0 41	19 38	2 14	11 13	1 2	18 8	2 6	1 4	0 50	20 11	1 33	7 55	14 55	22 48	22 52	9 39	13 11	7 50
T 16	2 0	16 19	3 36	5 27	1 42	9 48	0 38	19 43	2 13	11 16	1 2	18 9	2 6	1 3	0 50	20 11	1 33	7 54	14 55	22 49	22 53	9 42	13 12	7 49
W17	1 38	11 54	4 21	4 41	1 44	10 16	0 35	19 48	2 13	11 20	1 2	18 10	2 6	1 3	0 50	20 11	1 33	7 54	14 55	22 49	22 53	9 44	13 13	7 48
T 18	1 15	6 40	4 51	3 54	1 44	10 44	0 32	19 52	2 12	11 24	1 2	18 11	2 6	1 2	0 50	20 11	1 33	7 54	14 56	22 50	22 53	9 47	13 14	7 48
F 19	0 52	0 58	5 1	3 6	1 44	11 11	0 30	19 57	2 11	11 28	1 2	18 12	2 6	1 1	0 50	20 11	1 33	7 54	14 56	22 51	22 53	9 49	13 14	7 47
S 20	0 30	4n49	4 50	2 18	1 44	11 38	0 27	20 1	2 10	11 32	1 2	18 13	2 5	1 0	0 50	20 12	1 33	7 53	14 56	22 51	22 53	9 52	13 15	7 47
S 21	0 7	10 19	4 20	1 29	1 42	12 5	0 24	20 5	2 9	11 36	1 2	18 14	2 5	0 59	0 50	20 12	1 33	7 53	14 56	22 52	22 54	9 54	13 16	7 46
M22	0s16	15 8	3 33	0 41	1 40	12 32	0 21	20 9	2 8	11 40	1 2	18 16	2 5	0 58	0 50	20 12	1 33	7 53	14 57	22 52	22 54	9 57	13 16	7 45
T 23	0 39	18 58	2 33	0s 8	1 38	12 59	0 18	20 13	2 7	11 44	1 1	18 17	2 5	0 57	0 50	20 12	1 33	7 52	14 57	22 53	22 54	9 59	13 17	7 45
W24	1 1	21 34	1 25	0 57	1 35	13 25	0 15	20 17	2 6	11 48	1 1	18 18	2 5	0 56	0 50	20 12	1 32	7 52	14 57	22 53	22 54	10 2	13 18	7 44
T 25	1 24	22 48	0 13	1 45	1 31	13 51	0 11	20 21	2 5	11 52	1 1	18 19	2 4	0 55	0 50	20 13	1 32	7 52	14 58	22 53	22 54	10 4	13 18	7 44
F 26	1 47	22 41	0n58	2 33	1 27	14 17	0 8	20 25	2 4	11 56	1 1	18 20	2 4	0 54	0 50	20 13	1 32	7 52	14 58	22 53	22 55	10 7	13 19	7 43
S 27	2 9	21 18	2 3	3 21	1 23	14 42	0 5	20 29	2 3	12 0	1 1	18 21	2 4	0 53	0 50	20 13	1 32	7 51	14 58	22 53	22 55	10 9	13 20	7 42
S 28	2 32	18 50	3 2	4 9	1 18	15 7	0 2	20 32	2 2	12 5	1 1	18 22	2 4	0 52	0 50	20 13	1 32	7 51	14 58	22 53	22 55	10 12	13 20	7 42
M29	2 55	15 30	3 50	4 56	1 13	15 32	0s 2	20 36	2 1	12 9	1 1	18 24	2 4	0 51	0 50	20 13	1 32	7 51	14 59	22 54	22 55	10 15	13 21	7 41
T 30	3s17	11n31	4n26	5s42	1n 7	15s56	0s 5	20n39	1s59	12s13	1n 1	18s25	2n 3	0n50	0s50	20s14	1n32	7n50	14s59	22n54	22n55	10s17	13s22	7n41

Julian Day Number = 3220258.5, Delta T = 04h00m38s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°16'27, Lahiri = 53°23'27

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OCTOBER 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 0	9♎21'09	23♍ 9	19♎ 9	15♏10	18♊23	5♏35	2♐37	4°R 3	10♐22	19°R46	8°R17	8♋ 6	9♏31	24♑50	W 1
T 2	0 46 57	10°19'09	5♎19	20°56	16°21	18°47	5°47	2°42	4♈ 1	10°23	19♊46	8♋ 3	8° 3	9°38	24°51	T 2
F 3	0 50 54	11°17'10	17°22	22°41	17°33	19°10	5°59	2°47	3°58	10°24	19°45	7°49	8° 0	9°45	24°51	F 3
S 4	0 54 50	12°15'14	29°19	24°25	18°44	19°33	6°12	2°53	3°56	10°26	19°45	7°36	7°57	9°52	24°51	S 4
S 5	0 58 47	13°13'18	11♏10	26° 8	19°55	19°55	6°24	2°58	3°54	10°27	19°45	7°24	7°53	9°58	24°52	S 5
M 6	1 2 43	14°11'24	23° 0	27°50	21° 6	20°17	6°36	3° 4	3°51	10°28	19°44	7°15	7°50	10° 5	24°53	M 6
T 7	1 6 40	15° 9'32	4♐49	29°30	22°17	20°38	6°49	3° 9	3°49	10°30	19°44	7° 9	7°47	10°12	24°53	T 7
W 8	1 10 36	16° 7'40	16°41	1♏ 9	23°28	20°58	7° 1	3°15	3°47	10°31	19°44	7° 5	7°44	10°18	24°54	W 8
T 9	1 14 33	17° 5'50	28°41	2°47	24°39	21°18	7°14	3°21	3°44	10°33	19°43	7° 3	7°41	10°25	24°55	T 9
F 10	1 18 29	18° 4'02	10♑55	4°24	25°49	21°37	7°26	3°27	3°42	10°34	19°43	7°D 3	7°38	10°32	24°56	F 10
S 11	1 22 26	19° 2'15	23°25	6° 0	27° 0	21°56	7°39	3°33	3°40	10°36	19°42	7°R 3	7°34	10°38	24°57	S 11
S 12	1 26 22	20° 0'29	6♒19	7°34	28°11	22°14	7°51	3°38	3°37	10°37	19°42	7° 2	7°31	10°45	24°58	S 12
M13	1 30 19	20°58'44	19°40	9° 7	29°22	22°31	8° 4	3°44	3°35	10°39	19°41	7° 0	7°28	10°52	24°59	M13
T 14	1 34 16	21°57'01	3♓31	10°40	0♐32	22°48	8°17	3°50	3°33	10°41	19°41	6°54	7°25	10°59	25° 0	T 14
W15	1 38 12	22°55'20	17°51	12°11	1°43	23° 4	8°29	3°56	3°31	10°42	19°40	6°47	7°22	11° 5	25° 2	W15
T 16	1 42 9	23°53'39	2♈39	13°41	2°53	23°20	8°42	4° 3	3°28	10°44	19°40	6°37	7°19	11°12	25° 3	T 16
F 17	1 46 5	24°52'01	17°45	15° 9	4° 4	23°34	8°55	4° 9	3°26	10°46	19°39	6°27	7°15	11°19	25° 5	F 17
S 18	1 50 2	25°50'24	3♉ 2	16°37	5°14	23°48	9° 7	4°15	3°24	10°47	19°38	6°17	7°12	11°25	25° 6	S 18
S 19	1 53 58	26°48'48	18°17	18° 3	6°24	24° 2	9°20	4°21	3°22	10°49	19°38	6° 9	7° 9	11°32	25° 8	S 19
M20	1 57 55	27°47'15	3♊20	19°29	7°34	24°14	9°33	4°28	3°20	10°51	19°37	6° 3	7° 6	11°39	25°10	M20
T 21	2 1 51	28°45'44	18° 3	20°53	8°45	24°26	9°46	4°34	3°18	10°52	19°37	5°59	7° 3	11°45	25°12	T 21
W22	2 5 48	29°44'15	2♋21	22°16	9°55	24°37	9°58	4°40	3°16	10°54	19°36	5°D58	6°59	11°52	25°13	W22
T 23	2 9 45	0♏42'48	16°13	23°38	11° 5	24°48	10°11	4°47	3°14	10°56	19°35	5°58	6°56	11°59	25°15	T 23
F 24	2 13 41	1°41'23	29°40	24°58	12°15	24°57	10°24	4°53	3°12	10°58	19°35	5°R59	6°53	12° 6	25°18	F 24
S 25	2 17 38	2°40'00	12♌44	26°17	13°24	25° 6	10°37	5° 0	3°10	11° 0	19°34	5°58	6°50	12°12	25°20	S 25
S 26	2 21 34	3°38'39	25°28	27°35	14°34	25°14	10°50	5° 6	3° 8	11° 2	19°33	5°56	6°47	12°19	25°22	S 26
M27	2 25 31	4°37'20	7♍57	28°51	15°44	25°21	11° 3	5°13	3° 6	11° 3	19°32	5°51	6°44	12°26	25°24	M27
T 28	2 29 27	5°36'03	20°14	0♐ 6	16°54	25°28	11°16	5°20	3° 4	11° 5	19°32	5°44	6°40	12°32	25°27	T 28
W29	2 33 24	6°34'48	2♎22	1°19	18° 3	25°33	11°29	5°26	3° 2	11° 7	19°31	5°35	6°37	12°39	25°29	W29
T 30	2 37 20	7°33'35	14°22	2°31	19°13	25°38	11°41	5°33	3° 0	11° 9	19°30	5°24	6°34	12°46	25°32	T 30
F 31	2 41 17	8♏32'25	26♎18	3♐41	20♐22	25♊42	11♏54	5♐40	2♈58	11♐11	19♊29	5♋13	6♋31	12♏52	25♑34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s40	7n 8	4n49	6s28	1n 1	16s20	0s 8	20n42	1s58	12s17	1n 1	18s26	2n 3	0n49	0s50	20s14	1n32	7n50	14s59	22n55	22n56	10s20	13s22	7n40
T 2	4 2	2 30	4 59	7 14	0 55	16 44	0 12	20 46	1 57	12 21	1 1	18 27	2 3	0 48	0 50	20 14	1 32	7 50	14 59	22 56	22 56	10 22	13 23	7 39
F 3	4 25	2s11	4 55	7 59	0 48	17 7	0 15	20 49	1 56	12 25	1 1	18 28	2 3	0 48	0 50	20 14	1 32	7 50	15 0	22 57	22 56	10 25	13 23	7 39
S 4	4 47	6 45	4 39	8 43	0 42	17 30	0 18	20 52	1 54	12 29	1 1	18 30	2 3	0 47	0 50	20 15	1 32	7 49	15 0	22 57	22 56	10 27	13 24	7 38
S 5	5 10	11 3	4 10	9 26	0 35	17 52	0 22	20 55	1 53	12 33	1 0	18 31	2 2	0 46	0 50	20 15	1 32	7 49	15 0	22 58	22 56	10 29	13 24	7 38
M 6	5 32	14 55	3 30	10 9	0 28	18 14	0 25	20 58	1 51	12 37	1 0	18 32	2 2	0 45	0 50	20 15	1 32	7 49	15 0	22 58	22 56	10 32	13 25	7 37
T 7	5 54	18 12	2 42	10 51	0 21	18 36	0 29	21 1	1 50	12 41	1 0	18 33	2 2	0 44	0 50	20 15	1 32	7 48	15 1	22 59	22 57	10 34	13 25	7 36
W 8	6 16	20 46	1 46	11 32	0 13	18 57	0 32	21 4	1 48	12 45	1 0	18 35	2 2	0 43	0 50	20 16	1 32	7 48	15 1	22 59	22 57	10 37	13 26	7 36
T 9	6 39	22 26	0 44	12 13	0 6	19 18	0 36	21 7	1 47	12 49	1 0	18 36	2 2	0 42	0 50	20 16	1 32	7 48	15 1	22 59	22 57	10 39	13 26	7 35
F 10	7 1	23 4	0s20	12 52	0s 2	19 38	0 40	21 9	1 45	12 53	1 0	18 37	2 2	0 41	0 50	20 16	1 32	7 48	15 1	22 59	22 57	10 42	13 27	7 34
S 11	7 22	22 34	1 26	13 31	0 9	19 58	0 43	21 12	1 44	12 57	1 0	18 38	2 1	0 40	0 50	20 16	1 32	7 47	15 2	22 59	22 57	10 44	13 27	7 34
S 12	7 44	20 53	2 29	14 9	0 17	20 17	0 47	21 15	1 42	13 1	1 0	18 39	2 1	0 39	0 50	20 17	1 32	7 47	15 2	22 59	22 58	10 47	13 28	7 33
M13	8 6	18 0	3 25	14 46	0 25	20 36	0 50	21 18	1 40	13 6	1 0	18 41	2 1	0 39	0 50	20 17	1 32	7 47	15 2	22 59	22 58	10 49	13 28	7 33
T 14	8 27	14 2	4 13	15 22	0 33	20 55	0 54	21 20	1 39	13 10	1 0	18 42	2 1	0 38	0 50	20 17	1 32	7 46	15 2	23 0	22 58	10 52	13 28	7 32
W15	8 49	9 8	4 46	15 58	0 40	21 13	0 57	21 23	1 37	13 14	1 0	18 43	2 1	0 37	0 50	20 17	1 32	7 46	15 3	23 0	22 58	10 54	13 29	7 31
T 16	9 10	3 34	5 1	16 32	0 48	21 30	1 1	21 26	1 35	13 18	1 0	18 45	2 1	0 36	0 50	20 18	1 32	7 46	15 3	23 0	22 58	10 57	13 29	7 31
F 17	9 31	2n19	4 56	17 6	0 56	21 47	1 5	21 28	1 33	13 22	1 0	18 46	2 0	0 35	0 50	20 18	1 31	7 46	15 3	23 1	22 58	10 59	13 29	7 30
S 18	9 52	8 9	4 30	17 38	1 4	22 3	1 8	21 31	1 31	13 26	1 0	18 47	2 0	0 34	0 50	20 18	1 31	7 45	15 3	23 1	22 59	11 2	13 30	7 29
S 19	10 13	13 28	3 45	18 10	1 12	22 19	1 12	21 33	1 29	13 30	1 0	18 48	2 0	0 33	0 50	20 18	1 31	7 45	15 4	23 2	22 59	11 4	13 30	7 29
M20	10 34	17 54	2 44	18 41	1 19	22 34	1 15	21 36	1 27	13 34	1 0	18 50	2 0	0 33	0 50	20 19	1 31	7 45	15 4	23 2	22 59	11 7	13 30	7 28
T 21	10 55	21 5	1 34	19 10	1 27	22 49	1 19	21 39	1 25	13 38	1 0	18 51	2 0	0 32	0 50	20 19	1 31	7 45	15 4	23 2	22 59	11 9	13 31	7 28
W22	11 15	22 50	0 19	19 39	1 34	23 3	1 22	21 41	1 23	13 42	1 0	18 52	2 0	0 31	0 50	20 19	1 31	7 44	15 4	23 2	22 59	11 12	13 31	7 27
T 23	11 36	23 6	0n54	20 7	1 42	23 16	1 26	21 44	1 20	13 46	1 0	18 53	2 0	0 30	0 50	20 19	1 31	7 44	15 4	23 2	22 59	11 14	13 31	7 26
F 24	11 56	22 0	2 3	20 34	1 49	23 29	1 29	21 46	1 18	13 50	1 0	18 55	1 59	0 29	0 50	20 20	1 31	7 44	15 5	23 2	23 0	11 17	13 31	7 26
S 25	12 16	19 43	3 3	21 0	1 56	23 41	1 33	21 49	1 16	13 54	0 59	18 56	1 59	0 29	0 50	20 20	1 31	7 44	15 5	23 2	23 0	11 19	13 32	7 25
S 26	12 35	16 32	3 52	21 24	2 4	23 53	1 36	21 52	1 13	13 58	0 59	18 57	1 59	0 28	0 50	20 20	1 31	7 43	15 5	23 2	23 0	11 22	13 32	7 25
M27	12 55	12 39	4 29	21 48	2 10	24 4	1 40	21 54	1 11	14 2	0 59	18 59	1 59	0 27	0 50	20 21	1 31	7 43	15 5	23 3	23 0	11 24	13 32	7 24
T 28	13 14	8 19	4 53	22 11	2 17	24 15	1 43	21 57	1 9	14 6	0 59	19 0	1 59	0 27	0 50	20 21	1 31	7 43	15 6	23 3	23 0	11 27	13 32	7 23
W29	13 34	3 43	5 4	22 32	2 24	24 24	1 46	22 0	1 6	14 10	0 59	19 1	1 59	0 26	0 50	20 21	1 31	7 43	15 6	23 3	23 0	11 29	13 32	7 23
T 30	13 53	0s59	5 0	22 53	2 30	24 34	1 50	22 3	1 3	14 14	0 59	19 2	1 59	0 25	0 50	20 21	1 31	7 42	15 6	23 4	23 1	11 32	13 33	7 22
F 31	14s11	5s37	4n44	23s12	2s36	24s42	1s53	22n 5	1s 1	14s18	0n59	19s 4	1n59	0n24	0s50	20s22	1n31	7n42	15s 6	23n 4	23n 1	11s34	13s33	7n22

Julian Day Number = 3220288.5, Delta T = 04h00m39s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°16'31, Lahiri = 53°23'31

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NOVEMBER 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 14	9♏31'16	8♏10	4♐49	21♐32	25♊45	12♏ 7	5♐46	2°R56	11♐13	19°R29	5°R 2	6♋28	12♏59	25♑37	S 1
S 2	2 49 10	10°30'09	20° 0	5°55	22°41	25°47	12°20	5°53	2♈55	11°15	19♊28	4♋53	6°24	13° 6	25°40	S 2
M 3	2 53 7	11°29'04	1♐49	6°59	23°50	25°48	12°33	6° 0	2°53	11°17	19°27	4°45	6°21	13°12	25°42	M 3
T 4	2 57 3	12°28'01	13°41	8° 0	24°59	25°R48	12°46	6° 7	2°51	11°19	19°26	4°41	6°18	13°19	25°45	T 4
W 5	3 1 0	13°26'59	25°37	8°59	26° 8	25°47	12°59	6°14	2°50	11°21	19°25	4°38	6°15	13°26	25°48	W 5
T 6	3 4 56	14°26'00	7♑40	9°55	27°17	25°46	13°12	6°21	2°48	11°23	19°24	4°D38	6°12	13°33	25°51	T 6
F 7	3 8 53	15°25'02	19°55	10°49	28°26	25°43	13°25	6°28	2°46	11°25	19°23	4°39	6° 9	13°39	25°54	F 7
S 8	3 12 49	16°24'05	2♒26	11°39	29°35	25°40	13°38	6°35	2°45	11°27	19°23	4°40	6° 5	13°46	25°58	S 8
S 9	3 16 46	17°23'11	15°16	12°25	0♑43	25°36	13°51	6°42	2°43	11°29	19°22	4°R41	6° 2	13°53	26° 1	S 9
M10	3 20 43	18°22'18	28°31	13° 8	1°52	25°31	14° 4	6°49	2°42	11°31	19°21	4°40	5°59	13°59	26° 4	M10
T 11	3 24 39	19°21'26	12♓13	13°46	3° 0	25°25	14°17	6°56	2°41	11°33	19°20	4°38	5°56	14° 6	26° 8	T 11
W12	3 28 36	20°20'36	26°24	14°20	4° 8	25°18	14°30	7° 3	2°39	11°36	19°19	4°34	5°53	14°13	26°11	W12
T 13	3 32 32	21°19'48	11♈ 1	14°49	5°17	25°10	14°43	7°10	2°38	11°38	19°18	4°28	5°50	14°19	26°15	T 13
F 14	3 36 29	22°19'01	26° 0	15°12	6°25	25° 1	14°55	7°17	2°37	11°40	19°17	4°22	5°46	14°26	26°18	F 14
S 15	3 40 25	23°18'17	11♉14	15°29	7°32	24°52	15° 8	7°24	2°35	11°42	19°16	4°16	5°43	14°33	26°22	S 15
S 16	3 44 22	24°17'34	26°31	15°40	8°40	24°42	15°21	7°32	2°34	11°44	19°15	4°10	5°40	14°39	26°26	S 16
M17	3 48 18	25°16'53	11♊41	15°R43	9°48	24°31	15°34	7°39	2°33	11°46	19°14	4° 7	5°37	14°46	26°29	M17
T 18	3 52 15	26°16'14	26°34	15°39	10°55	24°19	15°47	7°46	2°32	11°48	19°13	4° 5	5°34	14°53	26°33	T 18
W19	3 56 12	27°15'38	11♋ 5	15°27	12° 3	24° 6	16° 0	7°53	2°31	11°51	19°12	4°D 5	5°30	15° 0	26°37	W19
T 20	4 0 8	28°15'03	25° 8	15° 7	13°10	23°53	16°13	8° 0	2°30	11°53	19°11	4° 6	5°27	15° 6	26°41	T 20
F 21	4 4 5	29°14'31	8♌44	14°38	14°17	23°38	16°25	8° 8	2°29	11°55	19°10	4° 8	5°24	15°13	26°45	F 21
S 22	4 8 1	0♐14'01	21°53	14° 1	15°24	23°23	16°38	8°15	2°28	11°57	19° 9	4° 9	5°21	15°20	26°49	S 22
S 23	4 11 58	1°13'33	4♍40	13°14	16°31	23° 8	16°51	8°22	2°27	11°59	19° 8	4°R 9	5°18	15°26	26°53	S 23
M24	4 15 54	2°13'07	17° 8	12°20	17°38	22°52	17° 4	8°29	2°26	12° 2	19° 7	4° 8	5°15	15°33	26°57	M24
T 25	4 19 51	3°12'43	29°20	11°18	18°44	22°35	17°16	8°37	2°25	12° 4	19° 6	4° 5	5°11	15°40	27° 2	T 25
W26	4 23 47	4°12'21	11♎23	10°10	19°50	22°17	17°29	8°44	2°24	12° 6	19° 5	4° 2	5° 8	15°46	27° 6	W26
T 27	4 27 44	5°12'02	23°18	8°57	20°56	21°59	17°42	8°51	2°24	12° 8	19° 3	3°57	5° 5	15°53	27°10	T 27
F 28	4 31 41	6°11'44	5♏ 9	7°41	22° 2	21°41	17°54	8°59	2°23	12°11	19° 2	3°52	5° 2	16° 0	27°15	F 28
S 29	4 35 37	7°11'29	16°59	6°25	23° 8	21°22	18° 7	9° 6	2°22	12°13	19° 1	3°47	4°59	16° 6	27°19	S 29
S 30	4 39 34	8♐11'15	28♏50	5♐10	24♑14	21♊ 2	18♏19	9♐13	2♈22	12♐15	19♊ 0	3♋43	4♋56	16♏13	27♑24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	10s 2	4n15	23s31	2s42	24s50	1s56	22n 8	0s58	14s22	0n59	19s 5	1n58	0n24	0s50	20s22	1n31	7n42	15s 6	23n 5	23n 1	11s36	13s33	7n21
S 2	14 48	14 4	3 36	23 48	2 48	24 58	2 0	22 11	0 55	14 25	0 59	19 6	1 58	0 23	0 50	20 22	1 31	7 42	15 6	23 5	23 1	11 39	13 33	7 21
M 3	15 6	17 34	2 47	24 4	2 53	25 4	2 3	22 14	0 53	14 29	0 59	19 7	1 58	0 22	0 50	20 23	1 31	7 41	15 7	23 5	23 1	11 41	13 33	7 20
T 4	15 24	20 22	1 50	24 19	2 58	25 10	2 6	22 17	0 50	14 33	0 59	19 9	1 58	0 22	0 50	20 23	1 31	7 41	15 7	23 5	23 1	11 44	13 33	7 19
W 5	15 42	22 18	0 48	24 33	3 2	25 16	2 9	22 19	0 47	14 37	0 59	19 10	1 58	0 21	0 50	20 23	1 31	7 41	15 7	23 5	23 1	11 46	13 33	7 19
T 6	15 59	23 13	0s16	24 45	3 6	25 21	2 12	22 22	0 44	14 41	0 59	19 11	1 58	0 21	0 50	20 24	1 31	7 41	15 7	23 5	23 2	11 49	13 33	7 18
F 7	16 16	23 3	1 22	24 57	3 10	25 25	2 15	22 25	0 41	14 45	0 59	19 13	1 58	0 20	0 49	20 24	1 31	7 40	15 7	23 5	23 2	11 51	13 33	7 18
S 8	16 33	21 44	2 24	25 7	3 13	25 28	2 18	22 28	0 38	14 49	0 59	19 14	1 58	0 19	0 49	20 24	1 31	7 40	15 7	23 5	23 2	11 54	13 33	7 17
S 9	16 50	19 17	3 22	25 15	3 15	25 31	2 21	22 31	0 35	14 52	0 59	19 15	1 58	0 19	0 49	20 24	1 31	7 40	15 8	23 5	23 2	11 56	13 33	7 17
M10	17 6	15 46	4 10	25 23	3 17	25 33	2 24	22 34	0 31	14 56	0 59	19 16	1 58	0 18	0 49	20 25	1 31	7 40	15 8	23 5	23 2	11 59	13 33	7 16
T 11	17 22	11 19	4 46	25 29	3 18	25 34	2 26	22 37	0 28	15 0	0 59	19 18	1 57	0 18	0 49	20 25	1 31	7 40	15 8	23 5	23 2	12 1	13 33	7 16
W12	17 38	6 6	5 6	25 33	3 19	25 35	2 29	22 40	0 25	15 4	0 59	19 19	1 57	0 17	0 49	20 25	1 31	7 39	15 8	23 6	23 2	12 4	13 33	7 15
T 13	17 53	0 25	5 7	25 36	3 18	25 35	2 31	22 43	0 22	15 8	0 59	19 20	1 57	0 17	0 49	20 26	1 31	7 39	15 8	23 6	23 3	12 6	13 33	7 15
F 14	18 9	5n27	4 48	25 37	3 17	25 35	2 34	22 46	0 18	15 11	0 59	19 21	1 57	0 16	0 49	20 26	1 31	7 39	15 8	23 6	23 3	12 8	13 32	7 14
S 15	18 23	11 6	4 8	25 37	3 15	25 34	2 36	22 49	0 15	15 15	0 59	19 22	1 57	0 16	0 49	20 26	1 31	7 39	15 8	23 6	23 3	12 11	13 32	7 14
S 16	18 38	16 5	3 10	25 35	3 11	25 32	2 39	22 52	0 12	15 19	0 59	19 24	1 57	0 15	0 49	20 27	1 31	7 39	15 8	23 6	23 3	12 13	13 32	7 13
M17	18 52	19 58	1 59	25 30	3 6	25 29	2 41	22 55	0 8	15 22	0 59	19 25	1 57	0 15	0 49	20 27	1 31	7 38	15 9	23 6	23 3	12 16	13 32	7 13
T 18	19 6	22 27	0 41	25 24	3 0	25 26	2 43	22 58	0 5	15 26	0 59	19 26	1 57	0 15	0 49	20 27	1 31	7 38	15 9	23 6	23 3	12 18	13 32	7 12
W19	19 20	23 21	0n38	25 15	2 53	25 23	2 45	23 1	0 1	15 30	0 59	19 27	1 57	0 14	0 49	20 27	1 31	7 38	15 9	23 6	23 3	12 21	13 31	7 12
T 20	19 33	22 43	1 52	25 4	2 44	25 18	2 47	23 4	0n 3	15 33	0 59	19 28	1 57	0 14	0 49	20 28	1 31	7 38	15 9	23 6	23 4	12 23	13 31	7 11
F 21	19 46	20 44	2 58	24 50	2 33	25 13	2 49	23 7	0 6	15 37	0 59	19 30	1 57	0 13	0 49	20 28	1 31	7 38	15 9	23 6	23 4	12 26	13 31	7 11
S 22	19 58	17 43	3 52	24 34	2 21	25 8	2 51	23 10	0 10	15 40	0 59	19 31	1 57	0 13	0 49	20 28	1 31	7 38	15 9	23 6	23 4	12 28	13 31	7 10
S 23	20 10	13 55	4 32	24 14	2 7	25 1	2 53	23 13	0 13	15 44	0 59	19 32	1 57	0 13	0 49	20 29	1 31	7 37	15 9	23 6	23 4	12 30	13 30	7 10
M24	20 22	9 37	4 59	23 52	1 52	24 54	2 54	23 16	0 17	15 47	0 59	19 33	1 57	0 12	0 49	20 29	1 31	7 37	15 9	23 6	23 4	12 33	13 30	7 9
T 25	20 34	5 2	5 12	23 27	1 35	24 47	2 56	23 19	0 21	15 51	0 59	19 34	1 57	0 12	0 49	20 29	1 31	7 37	15 9	23 6	23 4	12 35	13 30	7 9
W26	20 45	0 19	5 10	22 59	1 16	24 39	2 57	23 21	0 24	15 54	0 59	19 35	1 57	0 12	0 49	20 30	1 31	7 37	15 9	23 7	23 4	12 38	13 29	7 9
T 27	20 56	4s22	4 55	22 29	0 57	24 30	2 59	23 24	0 28	15 58	0 59	19 37	1 56	0 12	0 49	20 30	1 31	7 37	15 9	23 7	23 4	12 40	13 29	7 8
F 28	21 6	8 53	4 28	21 57	0 37	24 21	3 0	23 27	0 32	16 1	0 59	19 38	1 56	0 11	0 49	20 30	1 31	7 37	15 9	23 7	23 5	12 43	13 29	7 8
S 29	21 16	13 3	3 49	21 24	0 16	24 11	3 1	23 29	0 35	16 5	1 0	19 39	1 56	0 11	0 49	20 30	1 31	7 37	15 9	23 7	23 5	12 45	13 28	7 7
S 30	21s26	16s45	3n 0	20s51	0n 5	24s 1	3s 2	23n31	0n39	16s 8	1n 0	19s40	1n56	0n11	0s49	20s31	1n31	7n37	15s 9	23n 7	23n 5	12s47	13s28	7n 7

Julian Day Number = 3220319.5, Delta T = 04h00m40s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°16'36, Lahiri = 53°23'36

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DECEMBER 4104

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 30	9♐11'04	10♐44	3°R59	25♑19	20°R43	18♏32	9♐20	2°R21	12♐17	18°R59	3°R39	4♋52	16♏20	27♑28	M 1
T 2	4 47 27	10°10'54	22°42	2♐55	26°24	20♊23	18°45	9°28	2♈21	12°20	18♊58	3♋38	4°49	16°27	27°33	T 2
W 3	4 51 23	11°10'46	4♑48	1°58	27°29	20° 2	18°57	9°35	2°20	12°22	18°57	3°D37	4°46	16°33	27°38	W 3
T 4	4 55 20	12°10'40	17° 2	1°12	28°34	19°42	19° 9	9°42	2°20	12°24	18°56	3°38	4°43	16°40	27°43	T 4
F 5	4 59 16	13°10'35	29°26	0°36	29°39	19°21	19°22	9°50	2°20	12°26	18°55	3°39	4°40	16°47	27°47	F 5
S 6	5 3 13	14°10'32	12♒ 5	0°11	0♒43	19° 0	19°34	9°57	2°19	12°29	18°54	3°41	4°36	16°53	27°52	S 6
S 7	5 7 10	15°10'31	25° 0	29♏58	1°47	18°39	19°47	10° 4	2°19	12°31	18°52	3°42	4°33	17° 0	27°57	S 7
M 8	5 11 6	16°10'31	8♓14	29°D56	2°51	18°19	19°59	10°11	2°19	12°33	18°51	3°43	4°30	17° 7	28° 2	M 8
T 9	5 15 3	17°10'32	21°49	0♐ 6	3°55	17°58	20°11	10°19	2°19	12°35	18°50	3°R43	4°27	17°13	28° 7	T 9
W10	5 18 59	18°10'35	5♈47	0°25	4°58	17°37	20°23	10°26	2°19	12°37	18°49	3°42	4°24	17°20	28°12	W10
T 11	5 22 56	19°10'39	20° 7	0°55	6° 1	17°17	20°35	10°33	2°D19	12°40	18°48	3°41	4°21	17°27	28°17	T 11
F 12	5 26 52	20°10'45	4♉47	1°33	7° 3	16°56	20°47	10°40	2°19	12°42	18°47	3°39	4°17	17°33	28°22	F 12
S 13	5 30 49	21°10'52	19°41	2°19	8° 6	16°36	20°59	10°48	2°19	12°44	18°46	3°38	4°14	17°40	28°27	S 13
S 14	5 34 45	22°11'01	4♊42	3°12	9° 8	16°17	21°11	10°55	2°19	12°46	18°45	3°37	4°11	17°47	28°32	S 14
M15	5 38 42	23°11'11	19°41	4°11	10°10	15°57	21°23	11° 2	2°19	12°49	18°43	3°36	4° 8	17°53	28°38	M15
T 16	5 42 39	24°11'23	4♋31	5°16	11°11	15°38	21°35	11° 9	2°19	12°51	18°42	3°D35	4° 5	18° 0	28°43	T 16
W17	5 46 35	25°11'37	19° 3	6°25	12°12	15°20	21°47	11°16	2°20	12°53	18°41	3°36	4° 2	18° 7	28°48	W17
T 18	5 50 32	26°11'52	3♌13	7°39	13°13	15° 2	21°59	11°24	2°20	12°55	18°40	3°36	3°58	18°14	28°53	T 18
F 19	5 54 28	27°12'09	16°57	8°55	14°13	14°44	22°11	11°31	2°21	12°57	18°39	3°37	3°55	18°20	28°59	F 19
S 20	5 58 25	28°12'28	0♍14	10°15	15°13	14°27	22°22	11°38	2°21	13° 0	18°38	3°38	3°52	18°27	29° 4	S 20
S 21	6 2 21	29°12'48	13° 7	11°37	16°12	14°10	22°34	11°45	2°21	13° 2	18°37	3°38	3°49	18°34	29°10	S 21
M22	6 6 18	0♑13'11	25°39	13° 1	17°11	13°55	22°45	11°52	2°22	13° 4	18°36	3°R38	3°46	18°40	29°15	M22
T 23	6 10 15	1°13'35	7♎54	14°27	18°10	13°39	22°57	11°59	2°23	13° 6	18°35	3°38	3°42	18°47	29°21	T 23
W24	6 14 11	2°14'00	19°56	15°54	19° 8	13°25	23° 8	12° 6	2°23	13° 8	18°34	3°38	3°39	18°54	29°26	W24
T 25	6 18 8	3°14'28	1♏49	17°23	20° 6	13°11	23°20	12°13	2°24	13°10	18°32	3°D38	3°36	19° 0	29°32	T 25
F 26	6 22 4	4°14'57	13°39	18°52	21° 3	12°58	23°31	12°20	2°25	13°13	18°31	3°38	3°33	19° 7	29°37	F 26
S 27	6 26 1	5°15'28	25°29	20°23	21°59	12°45	23°42	12°27	2°25	13°15	18°30	3°38	3°30	19°14	29°43	S 27
S 28	6 29 57	6°16'01	7♐22	21°54	22°56	12°33	23°53	12°34	2°26	13°17	18°29	3°38	3°27	19°20	29°49	S 28
M29	6 33 54	7°16'35	19°22	23°25	23°51	12°22	24° 4	12°41	2°27	13°19	18°28	3°39	3°23	19°27	29°54	M29
T 30	6 37 50	8°17'10	1♑31	24°57	24°46	12°12	24°15	12°48	2°28	13°21	18°27	3°R39	3°20	19°34	29°59	T 30
W31	6 41 47	9♑17'47	13♑50	26♐29	25♒41	12♊ 3	24♏26	12♐54	2♈29	13♐23	18♊26	3♋39	3♋17	19♏40	0♒ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	19s47	2n 3	20s18	0n24	23s50	3s 3	23n34	0n43	16s12	1n 0	19s41	1n56	0n11	0s49	20s31	1n31	7n36	15s 9	23n 7	23n 5	12s50	13s27	7n 6
T 2	21 44	21 59	1 0	19 48	0 44	23 38	3 3	23 36	0 46	16 15	1 0	19 42	1 56	0 11	0 49	20 31	1 31	7 36	15 10	23 7	23 5	12 52	13 27	7 6
W 3	21 52	23 12	0s 6	19 19	1 1	23 26	3 4	23 38	0 50	16 18	1 0	19 43	1 56	0 11	0 49	20 32	1 31	7 36	15 10	23 7	23 5	12 55	13 26	7 6
T 4	22 0	23 19	1 13	18 54	1 18	23 13	3 4	23 40	0 54	16 22	1 0	19 44	1 56	0 10	0 48	20 32	1 31	7 36	15 10	23 7	23 5	12 57	13 26	7 5
F 5	22 7	22 17	2 18	18 33	1 32	23 0	3 5	23 42	0 57	16 25	1 0	19 45	1 56	0 10	0 48	20 32	1 31	7 36	15 10	23 7	23 5	12 59	13 25	7 5
S 6	22 15	20 8	3 17	18 15	1 44	22 47	3 5	23 44	1 1	16 28	1 0	19 47	1 56	0 10	0 48	20 32	1 31	7 36	15 10	23 7	23 5	13 2	13 25	7 4
S 7	22 21	16 56	4 7	18 2	1 55	22 33	3 5	23 45	1 4	16 31	1 0	19 48	1 56	0 10	0 48	20 33	1 31	7 36	15 10	23 7	23 6	13 4	13 24	7 4
M 8	22 28	12 49	4 46	17 54	2 4	22 18	3 5	23 47	1 7	16 34	1 0	19 49	1 56	0 10	0 48	20 33	1 31	7 36	15 10	23 7	23 6	13 7	13 24	7 4
T 9	22 34	7 57	5 10	17 49	2 10	22 3	3 5	23 48	1 11	16 38	1 0	19 50	1 56	0 10	0 48	20 33	1 31	7 36	15 10	23 7	23 6	13 9	13 23	7 3
W10	22 39	2 35	5 16	17 48	2 15	21 47	3 4	23 50	1 14	16 41	1 0	19 51	1 56	0 10	0 48	20 34	1 31	7 36	15 10	23 7	23 6	13 12	13 22	7 3
T 11	22 44	3n 5	5 4	17 51	2 19	21 31	3 4	23 51	1 17	16 44	1 0	19 52	1 56	0 10	0 48	20 34	1 31	7 36	15 9	23 7	23 6	13 14	13 22	7 3
F 12	22 49	8 42	4 31	17 56	2 21	21 15	3 3	23 52	1 21	16 47	1 0	19 53	1 56	0 10	0 48	20 34	1 31	7 36	15 9	23 7	23 6	13 16	13 21	7 2
S 13	22 53	13 55	3 40	18 5	2 21	20 58	3 2	23 54	1 24	16 50	1 0	19 54	1 56	0 10	0 48	20 34	1 31	7 36	15 9	23 7	23 6	13 19	13 20	7 2
S 14	22 57	18 19	2 33	18 16	2 21	20 41	3 1	23 55	1 27	16 53	1 0	19 55	1 56	0 11	0 48	20 35	1 31	7 35	15 9	23 7	23 6	13 21	13 20	7 2
M15	23 0	21 30	1 16	18 28	2 19	20 23	3 0	23 56	1 30	16 56	1 0	19 56	1 56	0 11	0 48	20 35	1 31	7 35	15 9	23 7	23 6	13 24	13 19	7 2
T 16	23 3	23 11	0n 5	18 42	2 16	20 5	2 58	23 57	1 33	16 59	1 0	19 57	1 56	0 11	0 48	20 35	1 31	7 35	15 9	23 7	23 6	13 26	13 18	7 1
W17	23 5	23 14	1 25	18 57	2 13	19 47	2 57	23 57	1 36	17 2	1 0	19 58	1 56	0 11	0 48	20 35	1 31	7 35	15 9	23 7	23 7	13 28	13 18	7 1
T 18	23 7	21 46	2 37	19 13	2 9	19 28	2 55	23 58	1 38	17 5	1 0	19 59	1 56	0 11	0 48	20 36	1 31	7 35	15 9	23 7	23 7	13 31	13 17	7 1
F 19	23 8	19 3	3 38	19 30	2 4	19 9	2 53	23 59	1 41	17 8	1 1	19 59	1 56	0 11	0 48	20 36	1 31	7 35	15 9	23 7	23 7	13 33	13 16	7 0
S 20	23 9	15 24	4 25	19 47	1 59	18 49	2 51	23 59	1 44	17 11	1 1	20 0	1 56	0 11	0 48	20 36	1 31	7 35	15 9	23 7	23 7	13 36	13 15	7 0
S 21	23 10	11 9	4 58	20 4	1 53	18 29	2 49	24 0	1 46	17 14	1 1	20 1	1 56	0 12	0 48	20 36	1 31	7 35	15 9	23 7	23 7	13 38	13 14	7 0
M22	23 10	6 32	5 15	20 21	1 47	18 9	2 46	24 1	1 49	17 16	1 1	20 2	1 56	0 12	0 48	20 37	1 31	7 35	15 9	23 7	23 7	13 40	13 14	7 0
T 23	23 10	1 46	5 17	20 37	1 40	17 49	2 44	24 1	1 51	17 19	1 1	20 3	1 56	0 12	0 48	20 37	1 31	7 35	15 9	23 7	23 7	13 43	13 13	6 59
W24	23 9	2s59	5 5	20 53	1 33	17 28	2 41	24 2	1 53	17 22	1 1	20 4	1 56	0 13	0 48	20 37	1 31	7 35	15 9	23 7	23 7	13 45	13 12	6 59
T 25	23 8	7 35	4 40	21 9	1 26	17 7	2 38	24 2	1 55	17 25	1 1	20 5	1 56	0 13	0 48	20 37	1 31	7 35	15 9	23 7	23 7	13 47	13 11	6 59
F 26	23 6	11 53	4 4	21 24	1 19	16 46	2 35	24 3	1 58	17 27	1 1	20 6	1 56	0 13	0 48	20 38	1 31	7 35	15 8	23 7	23 7	13 50	13 10	6 59
S 27	23 4	15 44	3 17	21 38	1 12	16 24	2 31	24 3	2 0	17 30	1 1	20 7	1 56	0 14	0 48	20 38	1 31	7 35	15 8	23 7	23 7	13 52	13 9	6 58
S 28	23 1	18 59	2 21	21 51	1 5	16 3	2 28	24 3	2 2	17 33	1 1	20 7	1 56	0 14	0 47	20 38	1 31	7 35	15 8	23 7	23 8	13 55	13 8	6 58
M29	22 58	21 27	1 18	22 3	0 57	15 41	2 24	24 4	2 3	17 35	1 1	20 8	1 56	0 14	0 47	20 38	1 31	7 36	15 8	23 7	23 8	13 57	13 7	6 58
T 30	22 55	22 58	0 12	22 15	0 50	15 19	2 20	24 4	2 5	17 38	1 1	20 9	1 57	0 15	0 47	20 39	1 31	7 36	15 8	23 7	23 8	13 59	13 6	6 58
W31	22s51	23s24	0s56	22s25	0n42	14s57	2s15	24n 5	2n 7	17s40	1n 2	20s10	1n57	0n15	0s47	20s39	1n31	7n36	15s 8	23n 7	23n 8	14s 2	13s 5	6n58

Julian Day Number = 3220349.5, Delta T = 04h00m41s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°16'40, Lahiri = 53°23'40

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JANUARY 4105 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 44	10♑18'25	26♑21	28♐ 2	26♒35	11°R54	24♏37	13♐ 1	2♈30	13♐25	18°R25	3°R38	3♋14	19♏47	0♒11	T 1
F 2	6 49 40	11°19'04	9♒ 5	29°35	27°28	11♊47	24°48	13° 8	2°31	13°27	18♊24	3♋37	3°11	19°54	0°17	F 2
S 3	6 53 37	12°19'44	22° 2	1♑ 8	28°20	11°40	24°58	13°15	2°32	13°29	18°23	3°36	3° 8	20° 0	0°23	S 3
S 4	6 57 33	13°20'25	5♓12	2°41	29°12	11°34	25° 9	13°21	2°34	13°31	18°22	3°35	3° 4	20° 7	0°29	S 4
M 5	7 1 30	14°21'07	18°37	4°14	0♓ 3	11°28	25°19	13°28	2°35	13°33	18°21	3°34	3° 1	20°14	0°34	M 5
T 6	7 5 26	15°21'50	2♈16	5°47	0°54	11°24	25°30	13°35	2°36	13°35	18°20	3°33	2°58	20°21	0°40	T 6
W 7	7 9 23	16°22'34	16° 9	7°21	1°43	11°20	25°40	13°41	2°38	13°37	18°19	3°D33	2°55	20°27	0°46	W 7
T 8	7 13 19	17°23'19	0♉15	8°54	2°32	11°18	25°50	13°48	2°39	13°39	18°18	3°33	2°52	20°34	0°52	T 8
F 9	7 17 16	18°24'04	14°34	10°27	3°20	11°16	26° 0	13°54	2°40	13°41	18°17	3°34	2°48	20°41	0°58	F 9
S 10	7 21 13	19°24'50	29° 2	12° 1	4° 7	11°15	26°10	14° 1	2°42	13°43	18°16	3°35	2°45	20°47	1° 4	S 10
S 11	7 25 9	20°25'37	13♊36	13°34	4°52	11°D14	26°20	14° 7	2°43	13°45	18°15	3°36	2°42	20°54	1°10	S 11
M12	7 29 6	21°26'25	28°10	15° 8	5°37	11°15	26°30	14°13	2°45	13°47	18°14	3°R37	2°39	21° 1	1°15	M12
T 13	7 33 2	22°27'13	12♋40	16°42	6°21	11°16	26°40	14°20	2°47	13°49	18°13	3°37	2°36	21° 7	1°21	T 13
W14	7 36 59	23°28'02	26°58	18°15	7° 4	11°18	26°50	14°26	2°48	13°50	18°13	3°36	2°33	21°14	1°27	W14
T 15	7 40 55	24°28'53	11♌ 1	19°49	7°46	11°21	26°59	14°32	2°50	13°52	18°12	3°33	2°29	21°21	1°33	T 15
F 16	7 44 52	25°29'44	24°43	21°23	8°27	11°25	27° 9	14°38	2°52	13°54	18°11	3°30	2°26	21°27	1°39	F 16
S 17	7 48 49	26°30'36	8♍ 3	22°57	9° 6	11°29	27°18	14°44	2°54	13°56	18°10	3°27	2°23	21°34	1°45	S 17
S 18	7 52 45	27°31'29	21° 0	24°31	9°44	11°34	27°27	14°50	2°55	13°58	18° 9	3°23	2°20	21°41	1°51	S 18
M19	7 56 42	28°32'22	3♎37	26° 5	10°21	11°40	27°36	14°56	2°57	13°59	18° 8	3°20	2°17	21°47	1°57	M19
T 20	8 0 38	29°33'17	15°54	27°39	10°57	11°46	27°45	15° 2	2°59	14° 1	18° 8	3°18	2°14	21°54	2° 3	T 20
W21	8 4 35	0♒34'13	27°58	29°14	11°31	11°53	27°54	15° 8	3° 1	14° 3	18° 7	3°D17	2°10	22° 1	2° 9	W21
T 22	8 8 31	1°35'10	9♏52	0♒48	12° 4	12° 1	28° 3	15°14	3° 3	14° 4	18° 6	3°17	2° 7	22° 7	2°15	T 22
F 23	8 12 28	2°36'07	21°42	2°23	12°35	12°10	28°12	15°19	3° 5	14° 6	18° 5	3°19	2° 4	22°14	2°21	F 23
S 24	8 16 24	3°37'06	3♐32	3°58	13° 5	12°19	28°20	15°25	3° 7	14° 8	18° 4	3°20	2° 1	22°21	2°27	S 24
S 25	8 20 21	4°38'05	15°28	5°33	13°33	12°29	28°29	15°31	3°10	14° 9	18° 4	3°22	1°58	22°27	2°33	S 25
M26	8 24 18	5°39'05	27°32	7° 9	13°59	12°39	28°37	15°36	3°12	14°11	18° 3	3°R23	1°54	22°34	2°39	M26
T 27	8 28 14	6°40'05	9♑50	8°45	14°24	12°50	28°45	15°42	3°14	14°12	18° 2	3°23	1°51	22°41	2°45	T 27
W28	8 32 11	7°41'07	22°23	10°21	14°47	13° 2	28°53	15°47	3°16	14°14	18° 2	3°22	1°48	22°47	2°50	W28
T 29	8 36 7	8°42'08	5♒13	11°57	15° 8	13°15	29° 1	15°53	3°19	14°15	18° 1	3°18	1°45	22°54	2°56	T 29
F 30	8 40 4	9°43'10	18°20	13°33	15°27	13°27	29° 9	15°58	3°21	14°17	18° 0	3°13	1°42	23° 1	3° 2	F 30
S 31	8 44 0	10♒44'12	1♓42	15♒10	15♓44	13♊41	29♏17	16♐ 3	3♈23	14♐18	18♊ 0	3♋ 7	1♋39	23♏ 7	3♒ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s47	22s39	2s 3	22s34	0n35	14s34	2s11	24n 5	2n 9	17s43	1n 2	20s11	1n57	0n16	0s47	20s39	1n31	7n36	15s 8	23n 7	23n 8	14s 4	13s 4	6n58
F 2	22 42	20 45	3 4	22 43	0 27	14 12	2 6	24 6	2 10	17 45	1 2	20 11	1 57	0 16	0 47	20 39	1 31	7 36	15 8	23 7	23 8	14 6	13 3	6 57
S 3	22 36	17 45	3 57	22 50	0 20	13 49	2 1	24 6	2 12	17 48	1 2	20 12	1 57	0 17	0 47	20 40	1 31	7 36	15 7	23 7	23 8	14 9	13 2	6 57
S 4	22 31	13 50	4 39	22 56	0 13	13 26	1 56	24 7	2 13	17 50	1 2	20 13	1 57	0 17	0 47	20 40	1 31	7 36	15 7	23 7	23 8	14 11	13 1	6 57
M 5	22 24	9 9	5 6	23 1	0 5	13 3	1 50	24 7	2 14	17 52	1 2	20 14	1 57	0 18	0 47	20 40	1 31	7 36	15 7	23 7	23 8	14 14	13 0	6 57
T 6	22 18	3 58	5 17	23 5	0s 2	12 40	1 45	24 8	2 16	17 55	1 2	20 14	1 57	0 18	0 47	20 40	1 31	7 36	15 7	23 7	23 8	14 16	12 59	6 57
W 7	22 11	1n31	5 9	23 7	0 9	12 17	1 39	24 9	2 17	17 57	1 2	20 15	1 57	0 19	0 47	20 40	1 31	7 36	15 7	23 7	23 8	14 18	12 58	6 57
T 8	22 3	7 0	4 43	23 8	0 16	11 54	1 32	24 9	2 18	17 59	1 2	20 16	1 57	0 19	0 47	20 41	1 31	7 36	15 7	23 7	23 8	14 21	12 57	6 57
F 9	21 55	12 13	3 59	23 9	0 23	11 31	1 26	24 10	2 19	18 2	1 2	20 16	1 57	0 20	0 47	20 41	1 31	7 36	15 6	23 7	23 8	14 23	12 56	6 57
S 10	21 47	16 47	3 0	23 7	0 30	11 7	1 19	24 11	2 20	18 4	1 3	20 17	1 57	0 21	0 47	20 41	1 31	7 36	15 6	23 7	23 9	14 25	12 55	6 56
S 11	21 38	20 23	1 49	23 5	0 36	10 44	1 12	24 12	2 21	18 6	1 3	20 18	1 57	0 21	0 47	20 41	1 31	7 37	15 6	23 7	23 9	14 28	12 54	6 56
M12	21 29	22 39	0 30	23 2	0 43	10 21	1 5	24 13	2 22	18 8	1 3	20 18	1 57	0 22	0 47	20 41	1 31	7 37	15 6	23 7	23 9	14 30	12 53	6 56
T 13	21 19	23 24	0n50	22 57	0 49	9 58	0 57	24 14	2 23	18 10	1 3	20 19	1 57	0 22	0 47	20 42	1 31	7 37	15 6	23 7	23 9	14 32	12 51	6 56
W14	21 9	22 35	2 5	22 51	0 55	9 35	0 49	24 15	2 23	18 12	1 3	20 20	1 58	0 23	0 47	20 42	1 31	7 37	15 5	23 7	23 9	14 35	12 50	6 56
T 15	20 59	20 21	3 12	22 44	1 1	9 12	0 41	24 16	2 24	18 14	1 3	20 20	1 58	0 24	0 47	20 42	1 31	7 37	15 5	23 7	23 9	14 37	12 49	6 56
F 16	20 48	17 0	4 6	22 36	1 7	8 49	0 33	24 17	2 25	18 16	1 3	20 21	1 58	0 25	0 47	20 42	1 31	7 37	15 5	23 7	23 9	14 39	12 48	6 56
S 17	20 37	12 51	4 44	22 26	1 12	8 27	0 24	24 18	2 25	18 18	1 3	20 21	1 58	0 25	0 47	20 42	1 31	7 37	15 5	23 8	23 9	14 42	12 47	6 56
S 18	20 25	8 14	5 7	22 15	1 18	8 4	0 15	24 20	2 26	18 20	1 4	20 22	1 58	0 26	0 47	20 42	1 31	7 38	15 5	23 8	23 9	14 44	12 45	6 56
M19	20 13	3 24	5 14	22 3	1 23	7 42	0 6	24 21	2 26	18 22	1 4	20 23	1 58	0 27	0 47	20 43	1 31	7 38	15 4	23 8	23 9	14 46	12 44	6 56
T 20	20 1	1s28	5 7	21 50	1 28	7 19	0n 4	24 22	2 27	18 24	1 4	20 23	1 58	0 28	0 47	20 43	1 31	7 38	15 4	23 8	23 9	14 49	12 43	6 56
W21	19 48	6 10	4 46	21 36	1 33	6 57	0 13	24 24	2 27	18 26	1 4	20 24	1 58	0 29	0 47	20 43	1 31	7 38	15 4	23 8	23 9	14 51	12 42	6 56
T 22	19 35	10 36	4 13	21 20	1 37	6 36	0 24	24 25	2 28	18 28	1 4	20 24	1 58	0 29	0 46	20 43	1 31	7 38	15 4	23 8	23 9	14 53	12 40	6 56
F 23	19 21	14 37	3 29	21 3	1 42	6 14	0 34	24 27	2 28	18 29	1 4	20 25	1 58	0 30	0 46	20 43	1 31	7 38	15 3	23 8	23 9	14 56	12 39	6 56
S 24	19 8	18 4	2 36	20 45	1 46	5 53	0 45	24 28	2 28	18 31	1 4	20 25	1 58	0 31	0 46	20 43	1 32	7 39	15 3	23 8	23 9	14 58	12 38	6 56
S 25	18 53	20 47	1 37	20 26	1 49	5 32	0 56	24 30	2 29	18 33	1 4	20 26	1 59	0 32	0 46	20 44	1 32	7 39	15 3	23 8	23 9	15 0	12 36	6 56
M26	18 39	22 37	0 32	20 6	1 53	5 11	1 8	24 31	2 29	18 35	1 5	20 26	1 59	0 33	0 46	20 44	1 32	7 39	15 3	23 8	23 9	15 3	12 35	6 56
T 27	18 24	23 24	0s35	19 44	1 56	4 51	1 19	24 33	2 29	18 36	1 5	20 27	1 59	0 34	0 46	20 44	1 32	7 39	15 2	23 8	23 9	15 5	12 34	6 56
W28	18 9	23 1	1 42	19 22	1 59	4 31	1 31	24 34	2 29	18 38	1 5	20 27	1 59	0 35	0 46	20 44	1 32	7 39	15 2	23 8	23 9	15 7	12 32	6 56
T 29	17 53	21 25	2 45	18 58	2 2	4 12	1 44	24 36	2 29	18 39	1 5	20 27	1 59	0 36	0 46	20 44	1 32	7 40	15 2	23 8	23 10	15 10	12 31	6 56
F 30	17 37	18 40	3 40	18 33	2 4	3 53	1 56	24 38	2 29	18 41	1 5	20 28	1 59	0 37	0 46	20 44	1 32	7 40	15 2	23 8	23 10	15 12	12 30	6 56
S 31	17s21	14s53	4s25	18s 7	2s 6	3s35	2n 9	24n40	2n29	18s42	1n 5	20s28	1n59	0n37	0s46	20s44	1n32	7n40	15s 1	23n 8	23n10	15s14	12s28	6n56

Julian Day Number = 3220380.5, Delta T = 04h00m42s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°16'44, Lahiri = 53°23'44

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FEBRUARY 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 57	11♒45'15	15♓19	16♒47	15♓59	13♊55	29♏24	16♐ 8	3♈26	14♐20	17°R59	3°R 0	1♋35	23♏14	3♒14	S 1
M 2	8 51 53	12°46'17	29° 6	18°24	16°11	14°10	29°31	16°13	3°28	14°21	17♊58	2♋54	1°32	23°21	3°20	M 2
T 3	8 55 50	13°47'20	13♈ 2	20° 2	16°22	14°25	29°39	16°18	3°31	14°22	17°58	2°49	1°29	23°27	3°26	T 3
W 4	8 59 47	14°48'22	27° 3	21°40	16°30	14°41	29°46	16°23	3°33	14°24	17°57	2°45	1°26	23°34	3°32	W 4
T 5	9 3 43	15°49'24	11♉ 9	23°18	16°36	14°57	29°53	16°28	3°36	14°25	17°57	2°D44	1°23	23°41	3°38	T 5
F 6	9 7 40	16°50'27	25°16	24°56	16°40	15°14	29°59	16°33	3°38	14°26	17°56	2°44	1°20	23°48	3°43	F 6
S 7	9 11 36	17°51'28	9♊25	26°34	16°R41	15°31	0♐ 6	16°38	3°41	14°28	17°56	2°45	1°16	23°54	3°49	S 7
S 8	9 15 33	18°52'30	23°33	28°13	16°39	15°49	0°13	16°42	3°44	14°29	17°55	2°46	1°13	24° 1	3°55	S 8
M 9	9 19 29	19°53'32	7♋39	29°52	16°36	16° 7	0°19	16°47	3°46	14°30	17°55	2°R47	1°10	24° 8	4° 1	M 9
T 10	9 23 26	20°54'33	21°40	1♓30	16°29	16°25	0°26	16°51	3°49	14°31	17°54	2°45	1° 7	24°14	4° 6	T 10
W11	9 27 22	21°55'34	5♌33	3° 9	16°20	16°45	0°32	16°56	3°52	14°32	17°54	2°41	1° 4	24°21	4°12	W11
T 12	9 31 19	22°56'35	19°15	4°48	16° 9	17° 4	0°38	17° 0	3°55	14°33	17°54	2°35	1° 0	24°28	4°18	T 12
F 13	9 35 16	23°57'35	2♍43	6°26	15°55	17°24	0°43	17° 4	3°57	14°34	17°53	2°26	0°57	24°34	4°24	F 13
S 14	9 39 12	24°58'36	15°54	8° 4	15°39	17°44	0°49	17° 8	4° 0	14°35	17°53	2°16	0°54	24°41	4°29	S 14
S 15	9 43 9	25°59'36	28°47	9°42	15°20	18° 5	0°55	17°12	4° 3	14°36	17°53	2° 7	0°51	24°48	4°35	S 15
M16	9 47 5	27° 0'36	11♎22	11°19	14°59	18°26	1° 0	17°16	4° 6	14°37	17°52	1°57	0°48	24°54	4°41	M16
T 17	9 51 2	28° 1'36	23°40	12°55	14°35	18°48	1° 5	17°20	4° 9	14°38	17°52	1°50	0°45	25° 1	4°46	T 17
W18	9 54 58	29° 2'36	5♏45	14°30	14°10	19° 9	1°10	17°24	4°12	14°39	17°52	1°44	0°41	25° 8	4°52	W18
T 19	9 58 55	0♓ 3'36	17°39	16° 3	13°42	19°32	1°15	17°28	4°15	14°40	17°51	1°41	0°38	25°14	4°57	T 19
F 20	10 2 51	1° 4'36	29°29	17°34	13°13	19°54	1°20	17°32	4°18	14°41	17°51	1°D40	0°35	25°21	5° 3	F 20
S 21	10 6 48	2° 5'36	11♐18	19° 4	12°42	20°17	1°24	17°35	4°21	14°42	17°51	1°41	0°32	25°28	5° 8	S 21
S 22	10 10 45	3° 6'36	23°14	20°30	12° 9	20°40	1°28	17°39	4°24	14°43	17°51	1°41	0°29	25°34	5°14	S 22
M23	10 14 41	4° 7'35	5♑20	21°54	11°35	21° 4	1°33	17°42	4°27	14°43	17°51	1°R42	0°26	25°41	5°19	M23
T 24	10 18 38	5° 8'34	17°42	23°13	11° 0	21°28	1°37	17°45	4°30	14°44	17°50	1°40	0°22	25°48	5°24	T 24
W25	10 22 34	6° 9'33	0♒23	24°28	10°25	21°52	1°40	17°48	4°33	14°45	17°50	1°37	0°19	25°54	5°30	W25
T 26	10 26 31	7°10'31	13°27	25°38	9°48	22°16	1°44	17°51	4°37	14°45	17°50	1°30	0°16	26° 1	5°35	T 26
F 27	10 30 27	8°11'29	26°53	26°42	9°11	22°41	1°48	17°54	4°40	14°46	17°50	1°21	0°13	26° 8	5°40	F 27
S 28	10 34 24	9♓12'26	10♓39	27♓39	8♓34	23♊ 6	1♐51	17♐57	4♈43	14♐47	17♊50	1♋10	0♋10	26♏14	5♒46	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 4	10s16	4s55	17s39	2s 7	3s17	2n22	24n41	2n29	18s44	1n 5	20s29	1n59	0n38	0s46	20s44	1n32	7n40	15s 1	23n 8	23n10	15s16	12s27	6n57
M 2	16 47	5 5	5 9	17 11	2 9	2 59	2 36	24 43	2 29	18 45	1 6	20 29	2 0	0 39	0 46	20 45	1 32	7 41	15 1	23 8	23 10	15 19	12 26	6 57
T 3	16 30	0n24	5 5	16 41	2 10	2 43	2 50	24 45	2 29	18 47	1 6	20 29	2 0	0 40	0 46	20 45	1 32	7 41	15 0	23 8	23 10	15 21	12 24	6 57
W 4	16 13	5 54	4 43	16 11	2 10	2 27	3 4	24 47	2 29	18 48	1 6	20 30	2 0	0 42	0 46	20 45	1 32	7 41	15 0	23 9	23 10	15 23	12 23	6 57
T 5	15 55	11 9	4 3	15 39	2 10	2 11	3 18	24 48	2 29	18 49	1 6	20 30	2 0	0 43	0 46	20 45	1 32	7 41	15 0	23 9	23 10	15 26	12 21	6 57
F 6	15 37	15 48	3 9	15 6	2 10	1 57	3 32	24 50	2 29	18 50	1 6	20 30	2 0	0 44	0 46	20 45	1 32	7 42	15 0	23 9	23 10	15 28	12 20	6 57
S 7	15 18	19 35	2 3	14 32	2 9	1 43	3 47	24 52	2 29	18 52	1 6	20 31	2 0	0 45	0 46	20 45	1 32	7 42	14 59	23 9	23 10	15 30	12 18	6 57
S 8	15 0	22 11	0 50	13 57	2 8	1 30	4 1	24 54	2 29	18 53	1 7	20 31	2 0	0 46	0 46	20 45	1 32	7 42	14 59	23 9	23 10	15 32	12 17	6 57
M 9	14 41	23 23	0n26	13 21	2 6	1 17	4 16	24 55	2 29	18 54	1 7	20 31	2 0	0 47	0 46	20 45	1 32	7 42	14 59	23 9	23 10	15 35	12 16	6 58
T 10	14 22	23 6	1 40	12 45	2 3	1 6	4 31	24 57	2 29	18 55	1 7	20 32	2 1	0 48	0 46	20 45	1 32	7 43	14 58	23 9	23 10	15 37	12 14	6 58
W11	14 3	21 22	2 47	12 7	2 1	0 56	4 46	24 59	2 29	18 56	1 7	20 32	2 1	0 49	0 46	20 45	1 32	7 43	14 58	23 9	23 10	15 39	12 13	6 58
T 12	13 43	18 25	3 43	11 28	1 57	0 46	5 1	25 1	2 28	18 57	1 7	20 32	2 1	0 50	0 46	20 46	1 32	7 43	14 58	23 9	23 10	15 42	12 11	6 58
F 13	13 23	14 32	4 26	10 48	1 53	0 38	5 16	25 2	2 28	18 58	1 7	20 33	2 1	0 51	0 46	20 46	1 32	7 43	14 57	23 9	23 10	15 44	12 10	6 58
S 14	13 3	10 1	4 54	10 8	1 49	0 30	5 30	25 4	2 28	18 59	1 8	20 33	2 1	0 52	0 46	20 46	1 32	7 44	14 57	23 9	23 10	15 46	12 8	6 59
S 15	12 43	5 9	5 5	9 27	1 43	0 24	5 45	25 6	2 28	19 0	1 8	20 33	2 1	0 54	0 46	20 46	1 32	7 44	14 57	23 9	23 10	15 48	12 7	6 59
M16	12 22	0 11	5 2	8 45	1 37	0 19	5 59	25 7	2 27	19 1	1 8	20 33	2 2	0 55	0 46	20 46	1 33	7 44	14 57	23 9	23 10	15 51	12 5	6 59
T 17	12 2	4s41	4 44	8 2	1 31	0 15	6 13	25 9	2 27	19 2	1 8	20 33	2 2	0 56	0 46	20 46	1 33	7 45	14 56	23 9	23 10	15 53	12 4	6 59
W18	11 41	9 17	4 14	7 19	1 23	0 12	6 27	25 10	2 27	19 3	1 8	20 34	2 2	0 57	0 46	20 46	1 33	7 45	14 56	23 10	23 10	15 55	12 2	6 59
T 19	11 20	13 29	3 33	6 36	1 15	0 10	6 40	25 12	2 27	19 4	1 8	20 34	2 2	0 58	0 46	20 46	1 33	7 45	14 56	23 10	23 10	15 57	12 1	7 0
F 20	10 58	17 9	2 44	5 53	1 7	0 9	6 53	25 13	2 26	19 4	1 9	20 34	2 2	0 59	0 46	20 46	1 33	7 45	14 55	23 10	23 10	16 0	11 59	7 0
S 21	10 37	20 7	1 47	5 9	0 57	0 9	7 5	25 15	2 26	19 5	1 9	20 34	2 2	1 1	0 46	20 46	1 33	7 46	14 55	23 10	23 10	16 2	11 58	7 0
S 22	10 15	22 15	0 45	4 26	0 46	0 10	7 17	25 16	2 26	19 6	1 9	20 34	2 2	1 2	0 46	20 46	1 33	7 46	14 55	23 10	23 10	16 4	11 56	7 0
M23	9 53	23 23	0s19	3 43	0 35	0 13	7 28	25 17	2 25	19 7	1 9	20 34	2 3	1 3	0 46	20 46	1 33	7 46	14 54	23 10	23 10	16 6	11 55	7 1
T 24	9 31	23 25	1 24	3 1	0 23	0 16	7 38	25 18	2 25	19 7	1 9	20 35	2 3	1 4	0 46	20 46	1 33	7 47	14 54	23 10	23 10	16 9	11 53	7 1
W25	9 9	22 14	2 27	2 20	0 10	0 21	7 48	25 20	2 24	19 8	1 9	20 35	2 3	1 6	0 46	20 46	1 33	7 47	14 54	23 10	23 10	16 11	11 52	7 1
T 26	8 47	19 51	3 23	1 40	0n 3	0 26	7 56	25 21	2 24	19 8	1 10	20 35	2 3	1 7	0 45	20 46	1 33	7 47	14 53	23 10	23 10	16 13	11 50	7 2
F 27	8 24	16 20	4 10	1 2	0 18	0 32	8 4	25 22	2 24	19 9	1 10	20 35	2 3	1 8	0 45	20 46	1 33	7 48	14 53	23 10	23 10	16 15	11 49	7 2
S 28	8s 2	11s52	4s43	0s25	0n33	0s39	8n11	25n23	2n23	19s 9	1n10	20s35	2n 3	1n 9	0s45	20s46	1n33	7n48	14s53	23n10	23n10	16s18	11s47	7n 2

Julian Day Number = 3220411.5, Delta T = 04h00m43s
Ecliptic obliquity = 23°10'14, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°16'49, Lahiri = 53°23'48

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MARCH 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 20	10♓13'23	24♓44	28♓28	7°R58	23♊32	1♐54	18♐ 0	4♈46	14♐47	17°R50	0°R59	0♋ 6	26♏21	5♒51	S 1
M 2	10 42 17	11°14'18	9♈ 0	29° 9	7♓21	23°57	1°57	18° 3	4°49	14°48	17°D50	0♋47	0° 3	26°28	5°56	M 2
T 3	10 46 14	12°15'13	23°22	29°40	6°45	24°23	2° 0	18° 5	4°53	14°48	17♊50	0°38	0° 0	26°34	6° 1	T 3
W 4	10 50 10	13°16'07	7♉45	0♈ 2	6°10	24°50	2° 2	18° 8	4°56	14°49	17°50	0°31	29♊57	26°41	6° 6	W 4
T 5	10 54 7	14°17'00	22° 4	0°R13	5°37	25°16	2° 5	18°10	4°59	14°49	17°50	0°27	29°54	26°48	6°11	T 5
F 6	10 58 3	15°17'51	6♊16	0°13	5° 4	25°43	2° 7	18°13	5° 3	14°49	17°50	0°25	29°51	26°54	6°16	F 6
S 7	11 2 0	16°18'42	20°20	0° 2	4°33	26°10	2° 9	18°15	5° 6	14°50	17°50	0°D25	29°47	27° 1	6°21	S 7
S 8	11 5 56	17°19'31	4♋14	29♓39	4° 4	26°37	2°11	18°17	5° 9	14°50	17°50	0°R25	29°44	27° 8	6°26	S 8
M 9	11 9 53	18°20'19	17°59	29° 6	3°36	27° 4	2°13	18°19	5°13	14°50	17°50	0°24	29°41	27°14	6°31	M 9
T 10	11 13 49	19°21'06	1♌35	28°23	3°11	27°32	2°14	18°21	5°16	14°50	17°51	0°21	29°38	27°21	6°35	T 10
W11	11 17 46	20°21'51	15° 2	27°31	2°47	28° 0	2°15	18°23	5°19	14°51	17°51	0°14	29°35	27°28	6°40	W11
T 12	11 21 43	21°22'36	28°19	26°31	2°26	28°28	2°17	18°24	5°23	14°51	17°51	0° 5	29°32	27°34	6°45	T 12
F 13	11 25 39	22°23'19	11♍25	25°26	2° 8	28°56	2°17	18°26	5°26	14°51	17°51	29♊53	29°28	27°41	6°49	F 13
S 14	11 29 36	23°24'01	24°18	24°17	1°51	29°24	2°18	18°28	5°30	14°51	17°52	29°40	29°25	27°48	6°54	S 14
S 15	11 33 32	24°24'41	6♎58	23° 6	1°37	29°53	2°19	18°29	5°33	14°51	17°52	29°26	29°22	27°54	6°59	S 15
M16	11 37 29	25°25'21	19°24	21°55	1°26	0♋22	2°19	18°30	5°36	14°R51	17°52	29°12	29°19	28° 1	7° 3	M16
T 17	11 41 25	26°26'00	1♏37	20°46	1°17	0°51	2°R19	18°31	5°40	14°51	17°52	29° 1	29°16	28° 8	7° 8	T 17
W18	11 45 22	27°26'37	13°39	19°40	1°10	1°20	2°19	18°33	5°43	14°51	17°53	28°52	29°12	28°14	7°12	W18
T 19	11 49 18	28°27'14	25°32	18°40	1° 6	1°49	2°19	18°34	5°47	14°51	17°53	28°46	29° 9	28°21	7°16	T 19
F 20	11 53 15	29°27'49	7♐20	17°45	1°D 5	2°19	2°19	18°34	5°50	14°51	17°53	28°43	29° 6	28°28	7°20	F 20
S 21	11 57 11	0♈28'24	19° 9	16°57	1° 6	2°49	2°18	18°35	5°54	14°51	17°54	28°42	29° 3	28°34	7°25	S 21
S 22	12 1 8	1°28'58	1♑ 2	16°17	1° 9	3°18	2°17	18°36	5°57	14°51	17°54	28°41	29° 0	28°41	7°29	S 22
M23	12 5 5	2°29'30	13° 7	15°44	1°15	3°49	2°16	18°36	6° 0	14°50	17°55	28°41	28°57	28°48	7°33	M23
T 24	12 9 1	3°30'01	25°28	15°19	1°23	4°19	2°15	18°37	6° 4	14°50	17°55	28°40	28°53	28°54	7°37	T 24
W25	12 12 58	4°30'32	8♒10	15° 1	1°33	4°49	2°14	18°37	6° 7	14°50	17°56	28°36	28°50	29° 1	7°41	W25
T 26	12 16 54	5°31'01	21°17	14°51	1°45	5°19	2°12	18°38	6°11	14°50	17°56	28°30	28°47	29° 8	7°45	T 26
F 27	12 20 51	6°31'29	4♓51	14°D48	2° 0	5°50	2°11	18°38	6°14	14°49	17°57	28°21	28°44	29°14	7°49	F 27
S 28	12 24 47	7°31'55	18°52	14°52	2°16	6°21	2° 9	18°R38	6°18	14°49	17°57	28°10	28°41	29°21	7°52	S 28
S 29	12 28 44	8°32'20	3♈16	15° 3	2°35	6°52	2° 7	18°38	6°21	14°49	17°58	27°58	28°37	29°28	7°56	S 29
M30	12 32 40	9°32'44	17°57	15°19	2°56	7°23	2° 4	18°37	6°25	14°48	17°58	27°46	28°34	29°34	8° 0	M30
T 31	12 36 37	10♈33'06	2♉46	15♓41	3♓18	7♋54	2♐ 2	18♐37	6♈28	14♐48	17♊59	27♊36	28♊31	29♏41	8♒ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	6s40	5s 0	0n 8	0n49	0s47	8n17	25n24	2n23	19s10	1n10	20s35	2n 4	1n11	0s45	20s46	1n33	7n48	14s52	23n10	23n10	16s20	11s46	7n 3
M 2	7 16	1 4	4 59	0 39	1 5	0 56	8 22	25 24	2 22	19 10	1 10	20 35	2 4	1 12	0 45	20 46	1 33	7 49	14 52	23 10	23 10	16 22	11 44	7 3
T 3	6 53	4n39	4 39	1 7	1 21	1 5	8 25	25 25	2 22	19 11	1 11	20 35	2 4	1 13	0 45	20 46	1 33	7 49	14 52	23 10	23 10	16 24	11 43	7 3
W 4	6 30	10 8	4 1	1 31	1 38	1 15	8 28	25 26	2 22	19 11	1 11	20 35	2 4	1 15	0 45	20 46	1 33	7 49	14 51	23 10	23 10	16 27	11 41	7 4
T 5	6 7	15 3	3 8	1 50	1 54	1 25	8 31	25 26	2 21	19 11	1 11	20 35	2 4	1 16	0 45	20 46	1 33	7 50	14 51	23 10	23 10	16 29	11 40	7 4
F 6	5 44	19 4	2 4	2 5	2 11	1 35	8 32	25 27	2 21	19 11	1 11	20 35	2 4	1 17	0 45	20 46	1 33	7 50	14 51	23 10	23 10	16 31	11 38	7 4
S 7	5 21	21 56	0 53	2 15	2 26	1 46	8 32	25 27	2 20	19 12	1 11	20 35	2 5	1 19	0 45	20 46	1 34	7 50	14 50	23 10	23 10	16 33	11 37	7 5
S 8	4 57	23 26	0n20	2 20	2 41	1 57	8 31	25 28	2 20	19 12	1 11	20 35	2 5	1 20	0 45	20 46	1 34	7 51	14 50	23 10	23 10	16 35	11 35	7 5
M 9	4 34	23 30	1 32	2 19	2 55	2 8	8 30	25 28	2 19	19 12	1 12	20 35	2 5	1 21	0 45	20 46	1 34	7 51	14 50	23 10	23 10	16 38	11 34	7 5
T 10	4 10	22 8	2 37	2 14	3 7	2 19	8 27	25 28	2 19	19 12	1 12	20 35	2 5	1 22	0 45	20 46	1 34	7 51	14 49	23 10	23 10	16 40	11 32	7 6
W11	3 47	19 32	3 33	2 3	3 17	2 30	8 24	25 28	2 19	19 12	1 12	20 35	2 5	1 24	0 45	20 46	1 34	7 52	14 49	23 10	23 10	16 42	11 30	7 6
T 12	3 23	15 56	4 16	1 47	3 26	2 41	8 20	25 28	2 18	19 12	1 12	20 35	2 6	1 25	0 45	20 46	1 34	7 52	14 49	23 10	23 10	16 44	11 29	7 7
F 13	2 59	11 36	4 45	1 27	3 32	2 52	8 15	25 28	2 18	19 12	1 12	20 35	2 6	1 27	0 45	20 46	1 34	7 52	14 48	23 10	23 10	16 46	11 27	7 7
S 14	2 36	6 49	4 59	1 3	3 35	3 3	8 10	25 27	2 17	19 12	1 13	20 35	2 6	1 28	0 45	20 46	1 34	7 53	14 48	23 10	23 10	16 49	11 26	7 7
S 15	2 12	1 49	4 57	0 37	3 36	3 13	8 4	25 27	2 17	19 12	1 13	20 35	2 6	1 29	0 45	20 46	1 34	7 53	14 48	23 10	23 10	16 51	11 24	7 8
M16	1 48	3s 9	4 42	0 8	3 35	3 23	7 58	25 26	2 16	19 12	1 13	20 35	2 6	1 31	0 45	20 46	1 34	7 53	14 47	23 10	23 10	16 53	11 23	7 8
T 17	1 24	7 56	4 13	0s22	3 32	3 32	7 51	25 26	2 16	19 12	1 13	20 35	2 6	1 32	0 45	20 46	1 34	7 54	14 47	23 10	23 10	16 55	11 22	7 9
W18	1 0	12 21	3 34	0 53	3 26	3 41	7 44	25 25	2 15	19 12	1 13	20 35	2 7	1 33	0 45	20 46	1 34	7 54	14 47	23 10	23 10	16 57	11 20	7 9
T 19	0 36	16 15	2 46	1 23	3 18	3 50	7 36	25 24	2 15	19 11	1 13	20 35	2 7	1 35	0 45	20 46	1 34	7 54	14 46	23 10	23 10	17 0	11 19	7 10
F 20	0 13	19 28	1 50	1 53	3 9	3 58	7 28	25 23	2 14	19 11	1 14	20 35	2 7	1 36	0 45	20 46	1 34	7 55	14 46	23 10	23 10	17 2	11 17	7 10
S 21	0n11	21 54	0 50	2 21	2 59	4 6	7 20	25 22	2 14	19 11	1 14	20 35	2 7	1 37	0 45	20 46	1 34	7 55	14 46	23 10	23 10	17 4	11 16	7 10
S 22	0 35	23 22	0s12	2 47	2 47	4 13	7 11	25 21	2 13	19 11	1 14	20 34	2 7	1 39	0 45	20 46	1 34	7 56	14 45	23 10	23 10	17 6	11 14	7 11
M23	0 59	23 47	1 16	3 11	2 35	4 19	7 2	25 20	2 13	19 10	1 14	20 34	2 7	1 40	0 45	20 45	1 34	7 56	14 45	23 10	23 10	17 8	11 13	7 11
T 24	1 23	23 3	2 17	3 33	2 21	4 25	6 53	25 18	2 12	19 10	1 14	20 34	2 8	1 41	0 45	20 45	1 34	7 56	14 45	23 10	23 10	17 10	11 11	7 12
W25	1 46	21 7	3 13	3 52	2 8	4 30	6 43	25 17	2 12	19 9	1 15	20 34	2 8	1 43	0 45	20 45	1 34	7 57	14 44	23 10	23 10	17 13	11 10	7 12
T 26	2 10	18 3	4 0	4 8	1 54	4 35	6 34	25 15	2 11	19 9	1 15	20 34	2 8	1 44	0 45	20 45	1 34	7 57	14 44	23 10	23 10	17 15	11 8	7 13
F 27	2 34	13 55	4 36	4 22	1 40	4 39	6 24	25 13	2 11	19 8	1 15	20 34	2 8	1 45	0 45	20 45	1 35	7 57	14 44	23 10	23 10	17 17	11 7	7 13
S 28	2 57	8 55	4 57	4 34	1 27	4 42	6 15	25 11	2 10	19 8	1 15	20 33	2 8	1 47	0 45	20 45	1 35	7 58	14 43	23 9	23 10	17 19	11 6	7 14
S 29	3 21	3 18	4 59	4 42	1 13	4 45	6 5	25 9	2 10	19 7	1 15	20 33	2 9	1 48	0 45	20 45	1 35	7 58	14 43	23 9	23 10	17 21	11 4	7 14
M30	3 44	2n36	4 43	4 49	0 59	4 47	5 55	25 7	2 9	19 7	1 15	20 33	2 9	1 50	0 45	20 45	1 35	7 58	14 43	23 9	23 10	17 23	11 3	7 15
T 31	4n 8	8n25	4s 7	4s52	0n46	4s48	5n45	25n 5	2n 9	19s 6	1n16	20s33	2n 9	1n51	0s45	20s45	1n35	7n59	14s43	23n 9	23n10	17s25	11s 1	7n15

Julian Day Number = 3220439.5, Delta T = 04h00m44s
Ecliptic obliquity = 23°10'14, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°16'52, Lahiri = 53°23'52

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APRIL 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 34	11♈33'26	17♉35	16♓ 8	3♓42	8♋25	1°R59	18°R37	6♈32	14°R47	18♊ 0	27°R28	28♊28	29♏48	8♒ 7	W 1
T 2	12 44 30	12°33'45	2♊17	16°41	4° 8	8°57	1♐57	18♐36	6°35	14♐47	18° 0	27♊24	28°25	29°54	8°10	T 2
F 3	12 48 27	13°34'02	16°46	17°17	4°35	9°28	1°54	18°36	6°39	14°46	18° 1	27°21	28°22	0♐ 1	8°14	F 3
S 4	12 52 23	14°34'17	0♋59	17°58	5° 4	10° 0	1°50	18°35	6°42	14°45	18° 1	27°D21	28°18	0° 8	8°17	S 4
S 5	12 56 20	15°34'30	14°54	18°43	5°35	10°32	1°47	18°34	6°45	14°45	18° 2	27°R21	28°15	0°14	8°20	S 5
M 6	13 0 16	16°34'42	28°33	19°31	6° 7	11° 4	1°44	18°33	6°49	14°44	18° 3	27°21	28°12	0°21	8°24	M 6
T 7	13 4 13	17°34'51	11♌56	20°23	6°41	11°36	1°40	18°32	6°52	14°44	18° 4	27°18	28° 9	0°28	8°27	T 7
W 8	13 8 9	18°34'58	25° 5	21°18	7°15	12° 8	1°36	18°31	6°56	14°43	18° 4	27°13	28° 6	0°34	8°30	W 8
T 9	13 12 6	19°35'03	8♍ 1	22°15	7°52	12°40	1°32	18°30	6°59	14°42	18° 5	27° 6	28° 3	0°41	8°33	T 9
F 10	13 16 3	20°35'07	20°46	23°16	8°29	13°12	1°28	18°29	7° 3	14°41	18° 6	26°55	27°59	0°47	8°36	F 10
S 11	13 19 59	21°35'08	3♎20	24°19	9° 8	13°45	1°23	18°27	7° 6	14°40	18° 7	26°44	27°56	0°54	8°38	S 11
S 12	13 23 56	22°35'08	15°43	25°24	9°48	14°17	1°19	18°26	7° 9	14°40	18° 8	26°31	27°53	1° 1	8°41	S 12
M13	13 27 52	23°35'05	27°57	26°32	10°29	14°50	1°14	18°24	7°13	14°39	18° 8	26°20	27°50	1° 7	8°44	M13
T 14	13 31 49	24°35'02	10♏ 1	27°42	11°11	15°22	1° 9	18°23	7°16	14°38	18° 9	26°10	27°47	1°14	8°46	T 14
W15	13 35 45	25°34'56	21°57	28°54	11°54	15°55	1° 4	18°21	7°19	14°37	18°10	26° 2	27°43	1°21	8°49	W15
T 16	13 39 42	26°34'49	3♐47	0♈ 8	12°38	16°28	0°59	18°19	7°23	14°36	18°11	25°57	27°40	1°27	8°51	T 16
F 17	13 43 38	27°34'40	15°34	1°24	13°23	17° 1	0°54	18°17	7°26	14°35	18°12	25°54	27°37	1°34	8°54	F 17
S 18	13 47 35	28°34'30	27°22	2°41	14° 9	17°34	0°49	18°15	7°29	14°34	18°13	25°D53	27°34	1°41	8°56	S 18
S 19	13 51 31	29°34'18	9♑15	4° 0	14°56	18° 7	0°43	18°13	7°33	14°33	18°14	25°54	27°31	1°47	8°58	S 19
M20	13 55 28	0♉34'04	21°18	5°21	15°44	18°40	0°37	18°11	7°36	14°32	18°15	25°55	27°28	1°54	9° 0	M20
T 21	13 59 25	1°33'49	3♒36	6°43	16°32	19°14	0°31	18° 8	7°39	14°31	18°16	25°R55	27°24	2° 1	9° 2	T 21
W22	14 3 21	2°33'32	16°15	8° 7	17°22	19°47	0°26	18° 6	7°42	14°30	18°17	25°54	27°21	2° 7	9° 4	W22
T 23	14 7 18	3°33'14	29°19	9°33	18°12	20°20	0°19	18° 3	7°46	14°29	18°18	25°51	27°18	2°14	9° 6	T 23
F 24	14 11 14	4°32'54	12♓51	11° 0	19° 3	20°54	0°13	18° 1	7°49	14°28	18°19	25°46	27°15	2°21	9° 8	F 24
S 25	14 15 11	5°32'32	26°52	12°28	19°54	21°27	0° 7	17°58	7°52	14°26	18°20	25°39	27°12	2°27	9°10	S 25
S 26	14 19 7	6°32'09	11♈20	13°58	20°47	22° 1	0° 0	17°55	7°55	14°25	18°21	25°31	27° 9	2°34	9°12	S 26
M27	14 23 4	7°31'44	26°10	15°29	21°40	22°35	29♏54	17°52	7°58	14°24	18°22	25°24	27° 5	2°41	9°13	M27
T 28	14 27 0	8°31'17	11♉14	17° 2	22°33	23° 8	29°47	17°49	8° 1	14°23	18°23	25°17	27° 2	2°47	9°15	T 28
W29	14 30 57	9°30'48	26°23	18°36	23°27	23°42	29°40	17°46	8° 4	14°22	18°24	25°12	26°59	2°54	9°16	W29
T 30	14 34 54	10♉30'17	11♊26	20♈12	24♓22	24♋16	29♏34	17♐43	8♈ 7	14♐20	18♊25	25♊ 9	26♊56	3♐ 1	9♒17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n31	13n47	3s14	4s54	0n33	4s49	5n35	25n 2	2n 8	19s 5	1n16	20s33	2n 9	1n52	0s45	20s45	1n35	7n59	14s42	23n 9	23n10	17s28	11s 0	7n16
T 2	4 55	18 17	2 9	4 53	0 21	4 49	5 25	25 0	2 7	19 5	1 16	20 33	2 9	1 54	0 45	20 45	1 35	7 59	14 42	23 9	23 10	17 30	10 59	7 17
F 3	5 18	21 36	0 56	4 50	0 8	4 49	5 15	24 57	2 7	19 4	1 16	20 32	2 9	1 55	0 45	20 44	1 35	8 0	14 42	23 9	23 10	17 32	10 57	7 17
S 4	5 41	23 29	0n19	4 45	0s 3	4 48	5 5	24 54	2 6	19 3	1 16	20 32	2 10	1 56	0 45	20 44	1 35	8 0	14 41	23 9	23 10	17 34	10 56	7 18
S 5	6 4	23 52	1 32	4 38	0 15	4 46	4 55	24 51	2 6	19 2	1 16	20 32	2 10	1 58	0 45	20 44	1 35	8 0	14 41	23 9	23 10	17 36	10 55	7 18
M 6	6 27	22 48	2 38	4 30	0 25	4 44	4 45	24 48	2 5	19 2	1 16	20 32	2 10	1 59	0 45	20 44	1 35	8 1	14 41	23 9	23 10	17 38	10 53	7 19
T 7	6 50	20 26	3 33	4 19	0 36	4 41	4 36	24 45	2 5	19 1	1 17	20 31	2 10	2 0	0 45	20 44	1 35	8 1	14 40	23 9	23 9	17 40	10 52	7 19
W 8	7 12	17 3	4 17	4 7	0 46	4 38	4 26	24 41	2 4	19 0	1 17	20 31	2 10	2 2	0 45	20 44	1 35	8 1	14 40	23 9	23 9	17 43	10 51	7 20
T 9	7 35	12 54	4 46	3 53	0 55	4 33	4 16	24 38	2 4	18 59	1 17	20 31	2 10	2 3	0 45	20 44	1 35	8 2	14 40	23 8	23 9	17 45	10 49	7 20
F 10	7 57	8 14	5 1	3 38	1 4	4 29	4 7	24 34	2 3	18 58	1 17	20 31	2 11	2 4	0 45	20 44	1 35	8 2	14 40	23 8	23 9	17 47	10 48	7 21
S 11	8 19	3 18	5 1	3 21	1 13	4 23	3 57	24 30	2 3	18 57	1 17	20 30	2 11	2 6	0 45	20 43	1 35	8 3	14 39	23 8	23 9	17 49	10 47	7 22
S 12	8 42	1s43	4 46	3 3	1 21	4 17	3 47	24 26	2 2	18 56	1 17	20 30	2 11	2 7	0 45	20 43	1 35	8 3	14 39	23 8	23 9	17 51	10 46	7 22
M13	9 3	6 36	4 18	2 43	1 29	4 11	3 38	24 22	2 2	18 55	1 17	20 30	2 11	2 8	0 45	20 43	1 35	8 3	14 39	23 7	23 9	17 53	10 44	7 23
T 14	9 25	11 10	3 39	2 23	1 36	4 4	3 29	24 18	2 1	18 54	1 18	20 29	2 11	2 10	0 45	20 43	1 35	8 4	14 39	23 7	23 9	17 55	10 43	7 23
W15	9 47	15 17	2 51	2 1	1 43	3 56	3 20	24 14	2 1	18 53	1 18	20 29	2 11	2 11	0 45	20 43	1 35	8 4	14 38	23 7	23 9	17 57	10 42	7 24
T 16	10 8	18 47	1 56	1 37	1 49	3 48	3 10	24 9	2 0	18 51	1 18	20 29	2 11	2 12	0 45	20 43	1 35	8 4	14 38	23 7	23 9	17 59	10 41	7 24
F 17	10 30	21 29	0 55	1 13	1 55	3 40	3 1	24 5	1 59	18 50	1 18	20 29	2 12	2 13	0 45	20 43	1 35	8 5	14 38	23 6	23 9	18 1	10 40	7 25
S 18	10 51	23 17	0s 8	0 47	2 0	3 31	2 53	24 0	1 59	18 49	1 18	20 28	2 12	2 15	0 45	20 42	1 36	8 5	14 38	23 6	23 9	18 4	10 38	7 26
S 19	11 12	24 2	1 11	0 21	2 5	3 21	2 44	23 55	1 58	18 48	1 18	20 28	2 12	2 16	0 45	20 42	1 36	8 5	14 37	23 6	23 9	18 6	10 37	7 26
M20	11 33	23 41	2 12	0n 7	2 10	3 11	2 35	23 50	1 58	18 47	1 18	20 28	2 12	2 17	0 45	20 42	1 36	8 5	14 37	23 7	23 9	18 8	10 36	7 27
T 21	11 53	22 11	3 9	0 35	2 14	3 0	2 26	23 45	1 57	18 45	1 18	20 27	2 12	2 18	0 45	20 42	1 36	8 6	14 37	23 7	23 9	18 10	10 35	7 28
W22	12 13	19 34	3 57	1 5	2 17	2 49	2 18	23 39	1 57	18 44	1 18	20 27	2 12	2 20	0 45	20 42	1 36	8 6	14 37	23 6	23 9	18 12	10 34	7 28
T 23	12 34	15 53	4 35	1 35	2 20	2 37	2 10	23 34	1 56	18 43	1 18	20 27	2 12	2 21	0 45	20 42	1 36	8 6	14 36	23 6	23 9	18 14	10 33	7 29
F 24	12 54	11 17	5 0	2 6	2 23	2 25	2 1	23 28	1 56	18 41	1 19	20 26	2 13	2 22	0 45	20 42	1 36	8 7	14 36	23 6	23 9	18 16	10 32	7 29
S 25	13 13	5 57	5 7	2 38	2 25	2 13	1 53	23 23	1 55	18 40	1 19	20 26	2 13	2 23	0 45	20 41	1 36	8 7	14 36	23 6	23 8	18 18	10 31	7 30
S 26	13 33	0 7	4 56	3 11	2 27	2 0	1 45	23 17	1 55	18 39	1 19	20 25	2 13	2 25	0 45	20 41	1 36	8 7	14 36	23 6	23 8	18 20	10 30	7 31
M27	13 52	5n52	4 25	3 45	2 28	1 46	1 38	23 11	1 54	18 37	1 19	20 25	2 13	2 26	0 45	20 41	1 36	8 8	14 35	23 5	23 8	18 22	10 29	7 31
T 28	14 11	11 38	3 35	4 19	2 29	1 33	1 30	23 5	1 54	18 36	1 19	20 25	2 13	2 27	0 45	20 41	1 36	8 8	14 35	23 5	23 8	18 24	10 28	7 32
W29	14 30	16 42	2 29	4 54	2 29	1 19	1 22	22 58	1 53	18 34	1 19	20 24	2 13	2 28	0 45	20 41	1 36	8 8	14 35	23 5	23 8	18 26	10 27	7 33
T 30	14n48	20n41	1s14	5n30	2s29	1s 4	1n15	22n52	1n52	18s33	1n19	20s24	2n13	2n29	0s45	20s40	1n36	8n 9	14s35	23n 5	23n 8	18s28	10s26	7n33

Julian Day Number = 3220470.5, Delta T = 04h00m46s
Ecliptic obliquity = 23°10'15, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°16'57, Lahiri = 53°23'57

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MAY 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 50	11♉29'45	26♊16	21♈48	25♓17	24♋50	29°R27	17°R40	8♈10	14°R19	18♊26	25°D 9	26♊53	3♐ 7	9♒19	F 1
S 2	14 42 47	12°29'10	10♋46	23°27	26°13	25°24	29♏20	17♐37	8°14	14♐18	18°27	25♊ 9	26°49	3°14	9°20	S 2
S 3	14 46 43	13°28'33	24°54	25° 6	27° 9	25°58	29°13	17°34	8°17	14°16	18°28	25°11	26°46	3°21	9°21	S 3
M 4	14 50 40	14°27'53	8♌39	26°47	28° 6	26°32	29° 5	17°30	8°19	14°15	18°30	25°R12	26°43	3°27	9°22	M 4
T 5	14 54 36	15°27'12	22° 1	28°29	29° 3	27° 6	28°58	17°27	8°22	14°14	18°31	25°12	26°40	3°34	9°23	T 5
W 6	14 58 33	16°26'28	5♍ 4	0♉13	0♈ 0	27°41	28°51	17°23	8°25	14°12	18°32	25°10	26°37	3°41	9°24	W 6
T 7	15 2 29	17°25'41	17°50	1°58	0°59	28°15	28°43	17°20	8°28	14°11	18°33	25° 6	26°34	3°47	9°24	T 7
F 8	15 6 26	18°24'53	0♎21	3°45	1°57	28°49	28°36	17°16	8°31	14° 9	18°34	25° 1	26°30	3°54	9°25	F 8
S 9	15 10 23	19°24'03	12°40	5°33	2°56	29°24	28°29	17°12	8°34	14° 8	18°35	24°55	26°27	4° 1	9°26	S 9
S 10	15 14 19	20°23'10	24°49	7°22	3°55	29°58	28°21	17° 9	8°37	14° 7	18°37	24°49	26°24	4° 7	9°26	S 10
M11	15 18 16	21°22'16	6♏51	9°13	4°55	0♌33	28°13	17° 5	8°39	14° 5	18°38	24°43	26°21	4°14	9°27	M11
T 12	15 22 12	22°21'19	18°46	11° 5	5°55	1° 7	28° 6	17° 1	8°42	14° 4	18°39	24°38	26°18	4°21	9°27	T 12
W13	15 26 9	23°20'21	0♐37	12°59	6°55	1°42	27°58	16°57	8°45	14° 2	18°40	24°34	26°15	4°27	9°27	W13
T 14	15 30 5	24°19'20	12°25	14°55	7°56	2°16	27°51	16°53	8°48	14° 1	18°42	24°32	26°11	4°34	9°27	T 14
F 15	15 34 2	25°18'18	24°13	16°51	8°57	2°51	27°43	16°49	8°50	13°59	18°43	24°D31	26° 8	4°40	9°28	F 15
S 16	15 37 58	26°17'15	6♑ 3	18°50	9°59	3°26	27°35	16°45	8°53	13°58	18°44	24°31	26° 5	4°47	9°R28	S 16
S 17	15 41 55	27°16'09	18° 0	20°49	11° 0	4° 1	27°28	16°41	8°55	13°56	18°45	24°33	26° 2	4°54	9°28	S 17
M18	15 45 52	28°15'02	0♒ 5	22°50	12° 2	4°35	27°20	16°37	8°58	13°54	18°47	24°35	25°59	5° 0	9°27	M18
T 19	15 49 48	29°13'53	12°25	24°53	13° 5	5°10	27°12	16°32	9° 1	13°53	18°48	24°36	25°55	5° 7	9°27	T 19
W20	15 53 45	0♊12'42	25° 2	26°56	14° 7	5°45	27° 4	16°28	9° 3	13°51	18°49	24°R37	25°52	5°14	9°27	W20
T 21	15 57 41	1°11'30	8♓ 2	29° 1	15°10	6°20	26°57	16°24	9° 5	13°50	18°50	24°37	25°49	5°20	9°26	T 21
F 22	16 1 38	2°10'16	21°26	1♊ 7	16°13	6°55	26°49	16°19	9° 8	13°48	18°52	24°36	25°46	5°27	9°26	F 22
S 23	16 5 34	3° 9'01	5♈19	3°13	17°17	7°30	26°42	16°15	9°10	13°47	18°53	24°34	25°43	5°34	9°25	S 23
S 24	16 9 31	4° 7'44	19°38	5°21	18°20	8° 5	26°34	16°11	9°13	13°45	18°54	24°31	25°40	5°40	9°25	S 24
M25	16 13 27	5° 6'26	4♉22	7°29	19°24	8°40	26°26	16° 6	9°15	13°43	18°56	24°29	25°36	5°47	9°24	M25
T 26	16 17 24	6° 5'05	19°23	9°37	20°28	9°15	26°19	16° 2	9°17	13°42	18°57	24°26	25°33	5°54	9°23	T 26
W27	16 21 21	7° 3'44	4♊35	11°46	21°33	9°50	26°11	15°57	9°19	13°40	18°58	24°25	25°30	6° 0	9°22	W27
T 28	16 25 17	8° 2'20	19°47	13°54	22°37	10°25	26° 4	15°53	9°22	13°38	19° 0	24°D24	25°27	6° 7	9°22	T 28
F 29	16 29 14	9° 0'55	4♋50	16° 2	23°42	11° 1	25°57	15°48	9°24	13°37	19° 1	24°24	25°24	6°14	9°21	F 29
S 30	16 33 10	9°59'27	19°36	18° 9	24°47	11°36	25°49	15°44	9°26	13°35	19° 2	24°25	25°21	6°20	9°19	S 30
S 31	16 37 7	10♊57'58	3♌58	20♊14	25♈52	12♌11	25♏42	15♐39	9♈28	13♐34	19♊ 4	24♊26	25♊17	6♐27	9♒18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	23n13	0n 6	6n 6	2s29	0s49	1n 7	22n45	1n52	18s31	1n19	20s24	2n13	2n31	0s45	20s40	1n36	8n 9	14s35	23n 5	23n 8	18s30	10s25	7n34
S 2	15 25	24 8	1 24	6 43	2 27	0 34	1 0	22 39	1 51	18 30	1 19	20 23	2 13	2 32	0 45	20 40	1 36	8 9	14 34	23 5	23 8	18 32	10 24	7 34
S 3	15 42	23 26	2 34	7 20	2 26	0 18	0 53	22 32	1 51	18 28	1 19	20 23	2 14	2 33	0 46	20 40	1 36	8 9	14 34	23 5	23 8	18 34	10 23	7 35
M 4	16 0	21 21	3 34	7 58	2 24	0 2	0 46	22 25	1 50	18 27	1 19	20 22	2 14	2 34	0 46	20 40	1 36	8 10	14 34	23 5	23 8	18 36	10 22	7 36
T 5	16 17	18 7	4 21	8 37	2 21	0n14	0 39	22 18	1 50	18 25	1 19	20 22	2 14	2 35	0 46	20 40	1 36	8 10	14 34	23 5	23 8	18 39	10 21	7 36
W 6	16 34	14 5	4 52	9 15	2 18	0 30	0 33	22 11	1 49	18 23	1 19	20 22	2 14	2 36	0 46	20 39	1 36	8 10	14 34	23 5	23 8	18 41	10 21	7 37
T 7	16 51	9 30	5 8	9 55	2 15	0 47	0 26	22 3	1 49	18 22	1 19	20 21	2 14	2 37	0 46	20 39	1 36	8 11	14 33	23 5	23 8	18 43	10 20	7 38
F 8	17 7	4 36	5 9	10 34	2 11	1 4	0 20	21 56	1 48	18 20	1 19	20 21	2 14	2 38	0 46	20 39	1 36	8 11	14 33	23 5	23 8	18 45	10 19	7 38
S 9	17 23	0s24	4 56	11 14	2 6	1 22	0 14	21 48	1 48	18 19	1 19	20 20	2 14	2 40	0 46	20 39	1 36	8 11	14 33	23 4	23 7	18 47	10 18	7 39
S 10	17 39	5 19	4 30	11 54	2 2	1 39	0 7	21 40	1 47	18 17	1 19	20 20	2 14	2 41	0 46	20 39	1 36	8 11	14 33	23 4	23 7	18 49	10 18	7 39
M11	17 54	10 0	3 51	12 34	1 56	1 57	0 1	21 33	1 47	18 15	1 19	20 19	2 14	2 42	0 46	20 38	1 36	8 12	14 33	23 4	23 7	18 51	10 17	7 40
T 12	18 9	14 16	3 3	13 14	1 50	2 15	0s 5	21 25	1 46	18 14	1 19	20 19	2 14	2 43	0 46	20 38	1 36	8 12	14 33	23 4	23 7	18 53	10 16	7 41
W13	18 24	17 58	2 7	13 54	1 44	2 34	0 10	21 16	1 46	18 12	1 19	20 19	2 14	2 44	0 46	20 38	1 36	8 12	14 32	23 4	23 7	18 55	10 15	7 41
T 14	18 38	20 56	1 6	14 35	1 37	2 52	0 16	21 8	1 45	18 10	1 19	20 18	2 14	2 45	0 46	20 38	1 36	8 12	14 32	23 4	23 7	18 57	10 15	7 42
F 15	18 53	23 1	0 2	15 15	1 30	3 11	0 21	21 0	1 44	18 9	1 19	20 18	2 14	2 46	0 46	20 38	1 36	8 13	14 32	23 4	23 7	18 59	10 14	7 43
S 16	19 6	24 5	1s 3	15 54	1 22	3 30	0 27	20 51	1 44	18 7	1 19	20 17	2 14	2 47	0 46	20 37	1 36	8 13	14 32	23 4	23 7	19 1	10 13	7 43
S 17	19 20	24 3	2 6	16 34	1 14	3 49	0 32	20 43	1 43	18 5	1 19	20 17	2 15	2 48	0 46	20 37	1 36	8 13	14 32	23 4	23 7	19 3	10 13	7 44
M18	19 33	22 53	3 3	17 13	1 6	4 8	0 37	20 34	1 43	18 4	1 19	20 16	2 15	2 49	0 46	20 37	1 36	8 13	14 32	23 4	23 7	19 5	10 12	7 45
T 19	19 46	20 38	3 54	17 51	0 57	4 28	0 42	20 25	1 42	18 2	1 19	20 16	2 15	2 50	0 46	20 37	1 36	8 13	14 32	23 4	23 7	19 7	10 12	7 45
W20	19 58	17 21	4 34	18 29	0 47	4 47	0 47	20 16	1 42	18 0	1 19	20 16	2 15	2 51	0 46	20 37	1 36	8 14	14 31	23 4	23 6	19 9	10 11	7 46
T 21	20 10	13 9	5 2	19 6	0 38	5 7	0 51	20 7	1 41	17 59	1 19	20 15	2 15	2 52	0 46	20 37	1 36	8 14	14 31	23 4	23 6	19 11	10 11	7 46
F 22	20 22	8 11	5 15	19 42	0 28	5 27	0 56	19 58	1 41	17 57	1 19	20 15	2 15	2 52	0 46	20 36	1 36	8 14	14 31	23 4	23 6	19 12	10 10	7 47
S 23	20 33	2 40	5 10	20 16	0 18	5 47	1 0	19 48	1 40	17 55	1 19	20 14	2 15	2 53	0 46	20 36	1 36	8 14	14 31	23 4	23 6	19 14	10 10	7 48
S 24	20 44	3n11	4 46	20 50	0 8	6 7	1 5	19 39	1 40	17 54	1 19	20 14	2 15	2 54	0 46	20 36	1 36	8 15	14 31	23 4	23 6	19 16	10 9	7 48
M25	20 55	9 1	4 2	21 22	0n 3	6 27	1 9	19 29	1 39	17 52	1 18	20 13	2 15	2 55	0 46	20 36	1 36	8 15	14 31	23 3	23 6	19 18	10 9	7 49
T 26	21 5	14 28	3 2	21 52	0 13	6 47	1 13	19 20	1 39	17 50	1 18	20 13	2 15	2 56	0 46	20 36	1 36	8 15	14 31	23 3	23 6	19 20	10 9	7 49
W27	21 15	19 3	1 47	22 20	0 24	7 7	1 17	19 10	1 38	17 49	1 18	20 12	2 15	2 57	0 46	20 35	1 36	8 15	14 31	23 3	23 6	19 22	10 8	7 50
T 28	21 24	22 22	0 26	22 47	0 35	7 27	1 21	19 0	1 38	17 47	1 18	20 12	2 15	2 58	0 46	20 35	1 36	8 15	14 31	23 3	23 6	19 24	10 8	7 51
F 29	21 33	24 2	0n57	23 12	0 45	7 48	1 24	18 50	1 37	17 46	1 18	20 11	2 15	2 58	0 46	20 35	1 36	8 15	14 31	23 3	23 5	19 26	10 8	7 51
S 30	21 42	23 59	2 15	23 34	0 55	8 8	1 28	18 40	1 37	17 44	1 18	20 11	2 15	2 59	0 46	20 35	1 36	8 16	14 30	23 3	23 5	19 28	10 7	7 52
S 31	21n50	22n19	3n22	23n54	1n 5	8n28	1s31	18n29	1n36	17s42	1n18	20s11	2n15	3n 0	0s46	20s35	1n36	8n16	14s30	23n 3	23n 5	19s30	10s 7	7n52

Julian Day Number = 3220500.5, Delta T = 04h00m47s
Ecliptic obliquity = 23°10'14, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°17'01, Lahiri = 53°24'01

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JUNE 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 3	11♊56'27	17♌55	22♊19	26♈57	12♌47	25°R35	15°R35	9♈30	13°R32	19♊ 5	24♊27	25♊14	6♐34	9°R17	M 1
T 2	16 45 0	12°54'53	1♍25	24°22	28° 3	13°22	25♏28	15♐30	9°32	13♐30	19° 6	24°28	25°11	6°40	9♒16	T 2
W 3	16 48 56	13°53'18	14°31	26°22	29° 8	13°57	25°21	15°26	9°34	13°29	19° 8	24°R28	25° 8	6°47	9°14	W 3
T 4	16 52 53	14°51'40	27°15	28°21	0♉14	14°33	25°14	15°21	9°36	13°27	19° 9	24°28	25° 5	6°54	9°13	T 4
F 5	16 56 50	15°50'01	9♎41	0♋17	1°20	15° 8	25° 7	15°16	9°38	13°25	19°10	24°27	25° 1	7° 0	9°11	F 5
S 6	17 0 46	16°48'19	21°53	2°10	2°26	15°44	25° 0	15°12	9°39	13°24	19°12	24°26	24°58	7° 7	9°10	S 6
S 7	17 4 43	17°46'36	3♏54	4° 0	3°33	16°19	24°54	15° 7	9°41	13°22	19°13	24°25	24°55	7°14	9° 8	S 7
M 8	17 8 39	18°44'51	15°47	5°47	4°39	16°55	24°47	15° 3	9°43	13°21	19°15	24°24	24°52	7°20	9° 6	M 8
T 9	17 12 36	19°43'04	27°37	7°31	5°46	17°30	24°41	14°58	9°45	13°19	19°16	24°24	24°49	7°27	9° 4	T 9
W10	17 16 32	20°41'15	9♐25	9°11	6°52	18° 6	24°34	14°54	9°46	13°17	19°17	24°23	24°46	7°33	9° 2	W10
T 11	17 20 29	21°39'25	21°14	10°48	7°59	18°41	24°28	14°49	9°48	13°16	19°19	24°D23	24°42	7°40	9° 0	T 11
F 12	17 24 25	22°37'33	3♑ 6	12°21	9° 6	19°17	24°22	14°45	9°49	13°14	19°20	24°23	24°39	7°47	8°58	F 12
S 13	17 28 22	23°35'40	15° 3	13°50	10°13	19°53	24°16	14°40	9°51	13°12	19°21	24°23	24°36	7°53	8°56	S 13
S 14	17 32 19	24°33'45	27° 8	15°16	11°21	20°28	24°10	14°36	9°52	13°11	19°23	24°R23	24°33	8° 0	8°54	S 14
M15	17 36 15	25°31'49	9♒23	16°38	12°28	21° 4	24° 5	14°31	9°54	13° 9	19°24	24°23	24°30	8° 7	8°52	M15
T 16	17 40 12	26°29'52	21°50	17°56	13°36	21°40	23°59	14°27	9°55	13° 8	19°25	24°23	24°27	8°13	8°50	T 16
W17	17 44 8	27°27'53	4♓33	19°10	14°43	22°15	23°53	14°22	9°57	13° 6	19°27	24°23	24°23	8°20	8°47	W17
T 18	17 48 5	28°25'53	17°33	20°20	15°51	22°51	23°48	14°18	9°58	13° 5	19°28	24°23	24°20	8°27	8°45	T 18
F 19	17 52 1	29°23'51	0♈55	21°26	16°59	23°27	23°43	14°14	9°59	13° 3	19°29	24°D23	24°17	8°33	8°42	F 19
S 20	17 55 58	0♋21'49	14°38	22°27	18° 7	24° 3	23°38	14° 9	10° 0	13° 1	19°31	24°23	24°14	8°40	8°40	S 20
S 21	17 59 54	1°19'46	28°44	23°25	19°15	24°39	23°33	14° 5	10° 1	13° 0	19°32	24°23	24°11	8°47	8°37	S 21
M22	18 3 51	2°17'41	13♉12	24°18	20°23	25°14	23°28	14° 1	10° 2	12°58	19°33	24°24	24° 7	8°53	8°34	M22
T 23	18 7 48	3°15'35	27°58	25° 7	21°32	25°50	23°24	13°57	10° 4	12°57	19°35	24°25	24° 4	9° 0	8°32	T 23
W24	18 11 44	4°13'29	12♊57	25°52	22°40	26°26	23°19	13°53	10° 5	12°55	19°36	24°25	24° 1	9° 7	8°29	W24
T 25	18 15 41	5°11'21	28° 1	26°32	23°48	27° 2	23°15	13°49	10° 6	12°54	19°37	24°R25	23°58	9°13	8°26	T 25
F 26	18 19 37	6° 9'12	13♋ 2	27° 8	24°57	27°38	23°11	13°45	10° 6	12°52	19°39	24°25	23°55	9°20	8°23	F 26
S 27	18 23 34	7° 7'01	27°50	27°39	26° 6	28°14	23° 7	13°41	10° 7	12°51	19°40	24°24	23°52	9°27	8°20	S 27
S 28	18 27 30	8° 4'49	12♌19	28° 6	27°14	28°50	23° 3	13°37	10° 8	12°49	19°41	24°22	23°48	9°33	8°17	S 28
M29	18 31 27	9° 2'36	26°24	28°27	28°23	29°26	23° 0	13°33	10° 9	12°48	19°43	24°20	23°45	9°40	8°14	M29
T 30	18 35 24	10♋ 0'21	10♍ 3	28♋44	29♉32	0♍ 2	22♏56	13♐29	10♈10	12♐47	19♊44	24♊19	23♊42	9♐46	8♒11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
M 1	21n58	19n20	4n15	24n11	1n15	8n48	1s34	18n19	1n35	17s41	1n18	20s10	2n15	3n 1	0s46	20s34	1n36	8n16	14s30	23n 3	23n 5	19s32	10s 7	7n53
T 2	22 6	15 24	4 52	24 27	1 24	9 9	1 37	18 8	1 35	17 39	1 18	20 10	2 15	3 1	0 46	20 34	1 36	8 16	14 30	23 3	23 5	19 34	10 7	7 54
W 3	22 13	10 50	5 12	24 39	1 32	9 29	1 40	17 58	1 34	17 38	1 17	20 9	2 15	3 2	0 46	20 34	1 36	8 16	14 30	23 3	23 5	19 36	10 6	7 54
T 4	22 19	5 56	5 17	24 50	1 40	9 49	1 43	17 47	1 34	17 36	1 17	20 9	2 15	3 3	0 46	20 34	1 36	8 16	14 30	23 3	23 5	19 38	10 6	7 55
F 5	22 26	0 54	5 6	24 58	1 48	10 9	1 46	17 36	1 33	17 35	1 17	20 8	2 14	3 4	0 46	20 34	1 36	8 17	14 30	23 3	23 5	19 40	10 6	7 55
S 6	22 31	4s 4	4 42	25 3	1 54	10 29	1 49	17 25	1 33	17 33	1 17	20 8	2 14	3 4	0 46	20 33	1 36	8 17	14 30	23 3	23 5	19 42	10 6	7 56
S 7	22 37	8 49	4 5	25 7	2 0	10 49	1 51	17 14	1 32	17 32	1 17	20 7	2 14	3 5	0 46	20 33	1 36	8 17	14 30	23 3	23 4	19 44	10 6	7 56
M 8	22 42	13 13	3 18	25 8	2 5	11 9	1 53	17 3	1 32	17 31	1 17	20 7	2 14	3 6	0 47	20 33	1 36	8 17	14 30	23 3	23 4	19 45	10 6	7 57
T 9	22 47	17 5	2 23	25 7	2 10	11 28	1 56	16 52	1 31	17 29	1 17	20 7	2 14	3 6	0 47	20 33	1 36	8 17	14 30	23 3	23 4	19 47	10 6	7 57
W10	22 51	20 15	1 22	25 4	2 13	11 48	1 58	16 41	1 31	17 28	1 16	20 6	2 14	3 7	0 47	20 33	1 36	8 17	14 30	23 3	23 4	19 49	10 6	7 58
T 11	22 55	22 36	0 18	24 59	2 16	12 7	2 0	16 29	1 30	17 26	1 16	20 6	2 14	3 7	0 47	20 32	1 36	8 17	14 30	23 3	23 4	19 51	10 6	7 58
F 12	22 58	23 56	0s48	24 53	2 17	12 27	2 1	16 18	1 30	17 25	1 16	20 5	2 14	3 8	0 47	20 32	1 36	8 17	14 30	23 3	23 4	19 53	10 6	7 59
S 13	23 1	24 12	1 52	24 45	2 18	12 46	2 3	16 6	1 29	17 24	1 16	20 5	2 14	3 9	0 47	20 32	1 36	8 18	14 30	23 3	23 4	19 55	10 6	7 59
S 14	23 4	23 19	2 52	24 36	2 18	13 5	2 5	15 54	1 29	17 23	1 16	20 5	2 14	3 9	0 47	20 32	1 36	8 18	14 30	23 3	23 4	19 57	10 6	8 0
M15	23 6	21 19	3 45	24 25	2 17	13 24	2 6	15 43	1 28	17 21	1 16	20 4	2 14	3 10	0 47	20 32	1 36	8 18	14 30	23 3	23 3	19 59	10 6	8 0
T 16	23 7	18 18	4 28	24 13	2 15	13 42	2 8	15 31	1 28	17 20	1 15	20 4	2 14	3 10	0 47	20 32	1 36	8 18	14 30	23 3	23 3	20 1	10 6	8 1
W17	23 9	14 23	4 59	24 0	2 12	14 1	2 9	15 19	1 27	17 19	1 15	20 3	2 14	3 11	0 47	20 31	1 36	8 18	14 30	23 3	23 3	20 2	10 6	8 1
T 18	23 10	9 43	5 15	23 46	2 8	14 19	2 10	15 7	1 27	17 18	1 15	20 3	2 13	3 11	0 47	20 31	1 36	8 18	14 30	23 3	23 3	20 4	10 6	8 2
F 19	23 10	4 29	5 16	23 31	2 3	14 37	2 11	14 54	1 26	17 17	1 15	20 3	2 13	3 11	0 47	20 31	1 36	8 18	14 30	23 3	23 3	20 6	10 7	8 2
S 20	23 10	1n 7	4 58	23 15	1 58	14 55	2 12	14 42	1 26	17 16	1 15	20 2	2 13	3 12	0 47	20 31	1 36	8 18	14 30	23 3	23 3	20 8	10 7	8 3
S 21	23 10	6 48	4 22	22 59	1 51	15 12	2 13	14 30	1 25	17 15	1 14	20 2	2 13	3 12	0 47	20 31	1 36	8 18	14 30	23 3	23 3	20 10	10 7	8 3
M22	23 9	12 17	3 29	22 42	1 43	15 30	2 14	14 17	1 24	17 14	1 14	20 1	2 13	3 13	0 47	20 30	1 36	8 18	14 30	23 3	23 3	20 12	10 7	8 4
T 23	23 8	17 11	2 22	22 25	1 35	15 47	2 14	14 5	1 24	17 13	1 14	20 1	2 13	3 13	0 47	20 30	1 36	8 18	14 30	23 3	23 2	20 14	10 7	8 4
W24	23 6	21 3	1 3	22 8	1 25	16 3	2 15	13 52	1 23	17 12	1 14	20 1	2 13	3 13	0 47	20 30	1 36	8 18	14 30	23 3	23 2	20 15	10 8	8 4
T 25	23 4	23 29	0n20	21 50	1 15	16 20	2 15	13 40	1 23	17 11	1 14	20 0	2 13	3 14	0 47	20 30	1 36	8 18	14 30	23 3	23 2	20 17	10 8	8 5
F 26	23 2	24 13	1 41	21 32	1 4	16 36	2 15	13 27	1 22	17 11	1 13	20 0	2 12	3 14	0 47	20 30	1 36	8 18	14 30	23 3	23 2	20 19	10 8	8 5
S 27	22 59	23 13	2 55	21 14	0 51	16 52	2 15	13 14	1 22	17 10	1 13	20 0	2 12	3 14	0 47	20 30	1 36	8 18	14 30	23 3	23 2	20 21	10 9	8 5
S 28	22 56	20 41	3 55	20 56	0 39	17 7	2 16	13 1	1 21	17 9	1 13	19 59	2 12	3 15	0 47	20 29	1 36	8 19	14 30	23 3	23 2	20 23	10 9	8 6
M29	22 52	16 58	4 40	20 39	0 25	17 22	2 16	12 48	1 21	17 8	1 13	19 59	2 12	3 15	0 47	20 29	1 36	8 19	14 30	23 3	23 2	20 24	10 10	8 6
T 30	22n48	12n27	5n 7	20n21	0n10	17n37	2s15	12n35	1n20	17s 8	1n12	19s59	2n12	3n15	0s47	20s29	1n36	8n19	14s30	23n 3	23n 1	20s26	10s10	8n 7

Julian Day Number = 3220531.5, Delta T = 04h00m48s
Ecliptic obliquity = 23°10'14, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°17'05, Lahiri = 53°24'05

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 20	10♋58'05	23♍15	28♋57	0♊41	0♍38	22°R53	13°R25	10♈10	12°R45	19♊45	24°R17	23♊39	9♐53	8°R 8	W 1
T 2	18 43 17	11°55'47	6♎ 2	29° 4	1°50	1°14	22♏50	13♐21	10°11	12♐44	19°46	24♊16	23°36	10° 0	8♒ 5	T 2
F 3	18 47 13	12°53'28	18°29	29°R 7	2°59	1°51	22°47	13°18	10°11	12°42	19°48	24°D16	23°33	10° 6	8° 2	F 3
S 4	18 51 10	13°51'08	0♏39	29° 6	4° 9	2°27	22°44	13°14	10°12	12°41	19°49	24°17	23°29	10°13	7°58	S 4
S 5	18 55 6	14°48'46	12°38	29° 0	5°18	3° 3	22°42	13°10	10°12	12°40	19°50	24°19	23°26	10°20	7°55	S 5
M 6	18 59 3	15°46'23	24°28	28°50	6°27	3°39	22°39	13° 7	10°13	12°38	19°51	24°20	23°23	10°26	7°52	M 6
T 7	19 2 59	16°43'59	6♐16	28°35	7°37	4°15	22°37	13° 4	10°13	12°37	19°53	24°22	23°20	10°33	7°48	T 7
W 8	19 6 56	17°41'33	18° 4	28°17	8°46	4°51	22°35	13° 0	10°14	12°36	19°54	24°23	23°17	10°40	7°45	W 8
T 9	19 10 53	18°39'07	29°56	27°55	9°56	5°28	22°33	12°57	10°14	12°35	19°55	24°R23	23°13	10°46	7°42	T 9
F 10	19 14 49	19°36'39	11♑55	27°30	11° 5	6° 4	22°31	12°54	10°14	12°33	19°56	24°21	23°10	10°53	7°38	F 10
S 11	19 18 46	20°34'11	24° 3	27° 2	12°15	6°40	22°30	12°51	10°14	12°32	19°57	24°19	23° 7	11° 0	7°35	S 11
S 12	19 22 42	21°31'41	6♒22	26°32	13°25	7°16	22°29	12°48	10°14	12°31	19°59	24°16	23° 4	11° 6	7°31	S 12
M13	19 26 39	22°29'11	18°52	26° 1	14°35	7°53	22°27	12°45	10°14	12°30	20° 0	24°11	23° 1	11°13	7°28	M13
T 14	19 30 35	23°26'40	1♓35	25°28	15°45	8°29	22°27	12°42	10°R14	12°29	20° 1	24° 7	22°58	11°20	7°24	T 14
W15	19 34 32	24°24'09	14°31	24°54	16°55	9° 5	22°26	12°39	10°14	12°28	20° 2	24° 2	22°54	11°26	7°21	W15
T 16	19 38 29	25°21'37	27°42	24°20	18° 5	9°42	22°25	12°36	10°14	12°26	20° 3	23°59	22°51	11°33	7°17	T 16
F 17	19 42 25	26°19'04	11♈ 8	23°47	19°15	10°18	22°25	12°33	10°14	12°25	20° 4	23°56	22°48	11°39	7°13	F 17
S 18	19 46 22	27°16'31	24°50	23°15	20°25	10°55	22°24	12°31	10°14	12°24	20° 6	23°D55	22°45	11°46	7°10	S 18
S 19	19 50 18	28°13'57	8♉47	22°44	21°35	11°31	22°D24	12°28	10°14	12°23	20° 7	23°56	22°42	11°53	7° 6	S 19
M20	19 54 15	29°11'23	23° 0	22°16	22°46	12° 7	22°24	12°26	10°14	12°22	20° 8	23°57	22°39	11°59	7° 2	M20
T 21	19 58 11	0♌ 8'49	7♊26	21°50	23°56	12°44	22°25	12°24	10°13	12°21	20° 9	23°58	22°35	12° 6	6°59	T 21
W22	20 2 8	1° 6'15	22° 4	21°27	25° 6	13°20	22°25	12°21	10°13	12°20	20°10	23°R59	22°32	12°13	6°55	W22
T 23	20 6 4	2° 3'40	6♋48	21° 8	26°17	13°57	22°26	12°19	10°13	12°19	20°11	23°58	22°29	12°19	6°51	T 23
F 24	20 10 1	3° 1'05	21°31	20°52	27°27	14°34	22°27	12°17	10°12	12°19	20°12	23°56	22°26	12°26	6°48	F 24
S 25	20 13 58	3°58'30	6♌ 8	20°41	28°38	15°10	22°28	12°15	10°12	12°18	20°13	23°52	22°23	12°33	6°44	S 25
S 26	20 17 54	4°55'53	20°30	20°33	29°48	15°47	22°29	12°13	10°11	12°17	20°14	23°46	22°19	12°39	6°40	S 26
M27	20 21 51	5°53'17	4♍33	20°D30	0♋59	16°23	22°30	12°12	10°10	12°16	20°15	23°40	22°16	12°46	6°36	M27
T 28	20 25 47	6°50'39	18°13	20°32	2°10	17° 0	22°32	12°10	10°10	12°15	20°16	23°33	22°13	12°53	6°33	T 28
W29	20 29 44	7°48'01	1♎27	20°39	3°21	17°37	22°33	12° 8	10° 9	12°14	20°17	23°27	22°10	12°59	6°29	W29
T 30	20 33 40	8°45'23	14°17	20°50	4°31	18°13	22°35	12° 7	10° 8	12°14	20°18	23°23	22° 7	13° 6	6°25	T 30
F 31	20 37 37	9♌42'43	26♎46	21♋ 6	5♋42	18♍50	22♏37	12♐ 5	10♈ 8	12♐13	20♊19	23♊20	22♊ 4	13♐13	6♒22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n43	7n30	5n16	20n 4	0s 5	17n52	2s15	12n22	1n20	17s 7	1n12	19s59	2n12	3n15	0s47	20s29	1n36	8n19	14s31	23n 3	23n 1	20s28	10s10	8n 7
T 2	22 39	2 23	5 10	19 47	0 21	18 6	2 15	12 9	1 19	17 7	1 12	19 58	2 12	3 16	0 47	20 29	1 36	8 19	14 31	23 3	23 1	20 30	10 11	8 7
F 3	22 33	2s42	4 49	19 30	0 37	18 19	2 14	11 56	1 19	17 6	1 12	19 58	2 11	3 16	0 47	20 29	1 36	8 19	14 31	23 3	23 1	20 32	10 11	8 7
S 4	22 28	7 35	4 15	19 14	0 54	18 33	2 14	11 42	1 18	17 6	1 12	19 58	2 11	3 16	0 47	20 29	1 36	8 19	14 31	23 3	23 1	20 34	10 12	8 8
S 5	22 21	12 6	3 31	18 58	1 11	18 46	2 13	11 29	1 18	17 5	1 11	19 57	2 11	3 16	0 47	20 28	1 36	8 19	14 31	23 3	23 1	20 35	10 12	8 8
M 6	22 15	16 7	2 38	18 43	1 28	18 58	2 13	11 16	1 17	17 5	1 11	19 57	2 11	3 16	0 48	20 28	1 36	8 19	14 31	23 3	23 0	20 37	10 13	8 8
T 7	22 8	19 30	1 38	18 29	1 46	19 10	2 12	11 2	1 17	17 5	1 11	19 57	2 11	3 16	0 48	20 28	1 36	8 19	14 31	23 3	23 0	20 39	10 13	8 9
W 8	22 1	22 4	0 35	18 16	2 3	19 22	2 11	10 48	1 16	17 4	1 11	19 57	2 10	3 16	0 48	20 28	1 36	8 18	14 31	23 3	23 0	20 41	10 14	8 9
T 9	21 53	23 41	0s31	18 3	2 21	19 33	2 10	10 35	1 16	17 4	1 10	19 57	2 10	3 17	0 48	20 28	1 36	8 18	14 31	23 3	23 0	20 42	10 15	8 9
F 10	21 45	24 13	1 35	17 51	2 38	19 44	2 9	10 21	1 15	17 4	1 10	19 56	2 10	3 17	0 48	20 28	1 36	8 18	14 31	23 3	23 0	20 44	10 15	8 9
S 11	21 37	23 37	2 36	17 40	2 54	19 54	2 8	10 7	1 15	17 4	1 10	19 56	2 10	3 17	0 48	20 28	1 36	8 18	14 32	23 3	23 0	20 46	10 16	8 10
S 12	21 28	21 52	3 30	17 30	3 10	20 4	2 6	9 54	1 14	17 4	1 10	19 56	2 10	3 17	0 48	20 28	1 36	8 18	14 32	23 3	22 59	20 48	10 17	8 10
M13	21 19	19 3	4 16	17 21	3 25	20 13	2 5	9 40	1 14	17 4	1 9	19 56	2 10	3 17	0 48	20 27	1 36	8 18	14 32	23 3	22 59	20 50	10 17	8 10
T 14	21 10	15 18	4 49	17 13	3 40	20 22	2 4	9 26	1 13	17 4	1 9	19 56	2 9	3 17	0 48	20 27	1 36	8 18	14 32	23 2	22 59	20 51	10 18	8 10
W15	21 0	10 47	5 8	17 5	3 53	20 30	2 2	9 12	1 13	17 4	1 9	19 55	2 9	3 17	0 48	20 27	1 36	8 18	14 32	23 2	22 59	20 53	10 19	8 10
T 16	20 50	5 41	5 12	16 59	4 5	20 38	2 1	8 58	1 12	17 4	1 9	19 55	2 9	3 16	0 48	20 27	1 36	8 18	14 32	23 2	22 59	20 55	10 19	8 10
F 17	20 39	0 14	4 59	16 54	4 16	20 46	1 59	8 44	1 12	17 4	1 8	19 55	2 9	3 16	0 48	20 27	1 36	8 18	14 32	23 2	22 59	20 57	10 20	8 11
S 18	20 28	5n20	4 29	16 50	4 25	20 52	1 58	8 30	1 11	17 4	1 8	19 55	2 9	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	20 58	10 21	8 11
S 19	20 17	10 45	3 42	16 47	4 33	20 59	1 56	8 15	1 11	17 4	1 8	19 55	2 8	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	21 0	10 22	8 11
M20	20 5	15 43	2 41	16 45	4 39	21 5	1 54	8 1	1 10	17 4	1 8	19 55	2 8	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	21 2	10 22	8 11
T 21	19 54	19 51	1 29	16 44	4 44	21 10	1 52	7 47	1 10	17 5	1 7	19 55	2 8	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	21 3	10 23	8 11
W22	19 41	22 46	0 10	16 44	4 48	21 15	1 50	7 32	1 9	17 5	1 7	19 55	2 8	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	21 5	10 24	8 11
T 23	19 29	24 9	1n 9	16 45	4 50	21 19	1 48	7 18	1 9	17 6	1 7	19 55	2 7	3 16	0 48	20 27	1 35	8 18	14 33	23 2	22 58	21 7	10 25	8 11
F 24	19 16	23 51	2 24	16 47	4 51	21 23	1 46	7 4	1 8	17 6	1 7	19 55	2 7	3 15	0 48	20 26	1 35	8 17	14 34	23 2	22 57	21 9	10 26	8 11
S 25	19 3	21 54	3 29	16 49	4 50	21 26	1 44	6 49	1 8	17 6	1 6	19 55	2 7	3 15	0 48	20 26	1 35	8 17	14 34	23 2	22 57	21 10	10 26	8 11
S 26	18 49	18 35	4 19	16 53	4 48	21 28	1 42	6 35	1 7	17 7	1 6	19 55	2 7	3 15	0 48	20 26	1 35	8 17	14 34	23 2	22 57	21 12	10 27	8 11
M27	18 35	14 17	4 53	16 56	4 44	21 30	1 40	6 20	1 6	17 8	1 6	19 55	2 7	3 15	0 48	20 26	1 35	8 17	14 34	23 1	22 57	21 14	10 28	8 11
T 28	18 21	9 21	5 8	17 1	4 40	21 32	1 37	6 6	1 6	17 8	1 6	19 55	2 6	3 14	0 48	20 26	1 35	8 17	14 34	23 1	22 57	21 15	10 29	8 11
W29	18 7	4 7	5 6	17 6	4 34	21 33	1 35	5 51	1 5	17 9	1 5	19 55	2 6	3 14	0 48	20 26	1 35	8 17	14 34	23 1	22 57	21 17	10 30	8 11
T 30	17 52	1s 7	4 49	17 11	4 27	21 33	1 33	5 36	1 5	17 10	1 5	19 55	2 6	3 14	0 48	20 26	1 35	8 17	14 35	23 0	22 56	21 19	10 31	8 11
F 31	17n37	6s11	4n19	17n16	4s19	21n33	1s30	5n22	1n 4	17s10	1n 5	19s55	2n 6	3n13	0s48	20s26	1n35	8n17	14s35	23n 0	22n56	21s20	10s32	8n11

Julian Day Number = 3220561.5, Delta T = 04h00m49s
Ecliptic obliquity = 23°10'14, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'09, Lahiri = 53°24'09

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AUGUST 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 33	10♌40'04	8♏57	21♋27	6♋53	19♍27	22♏40	12°R 4	10°R 7	12°R12	20♊20	23°D19	22♊ 0	13♐19	6°R18	S 1
S 2	20 45 30	11°37'23	20°55	21°53	8° 4	20° 3	22°42	12♐ 3	10♈ 6	12♐12	20°21	23♊19	21°57	13°26	6♒14	S 2
M 3	20 49 27	12°34'42	2♐46	22°23	9°15	20°40	22°45	12° 2	10° 5	12°11	20°22	23°20	21°54	13°32	6°10	M 3
T 4	20 53 23	13°32'01	14°34	22°59	10°26	21°17	22°47	12° 1	10° 4	12°10	20°23	23°22	21°51	13°39	6° 7	T 4
W 5	20 57 20	14°29'20	26°24	23°39	11°37	21°54	22°50	12° 0	10° 3	12°10	20°23	23°R22	21°48	13°46	6° 3	W 5
T 6	21 1 16	15°26'38	8♑21	24°23	12°49	22°30	22°53	11°59	10° 2	12° 9	20°24	23°21	21°45	13°52	6° 0	T 6
F 7	21 5 13	16°23'56	20°28	25°13	14° 0	23° 7	22°57	11°58	10° 1	12° 9	20°25	23°17	21°41	13°59	5°56	F 7
S 8	21 9 9	17°21'13	2♒48	26° 7	15°11	23°44	23° 0	11°57	10° 0	12° 8	20°26	23°12	21°38	14° 6	5°52	S 8
S 9	21 13 6	18°18'31	15°22	27° 5	16°22	24°21	23° 4	11°57	9°59	12° 8	20°27	23° 4	21°35	14°12	5°49	S 9
M10	21 17 2	19°15'48	28°12	28° 8	17°34	24°58	23° 7	11°56	9°57	12° 7	20°28	22°55	21°32	14°19	5°45	M10
T 11	21 20 59	20°13'05	11♓16	29°15	18°45	25°35	23°11	11°56	9°56	12° 7	20°28	22°45	21°29	14°26	5°42	T 11
W12	21 24 56	21°10'22	24°33	0♌27	19°57	26°11	23°15	11°56	9°55	12° 7	20°29	22°36	21°25	14°32	5°38	W12
T 13	21 28 52	22° 7'40	8♈ 3	1°43	21° 8	26°48	23°20	11°56	9°54	12° 6	20°30	22°28	21°22	14°39	5°35	T 13
F 14	21 32 49	23° 4'58	21°43	3° 3	22°20	27°25	23°24	11°D55	9°52	12° 6	20°31	22°22	21°19	14°46	5°31	F 14
S 15	21 36 45	24° 2'16	5♉33	4°27	23°31	28° 2	23°29	11°56	9°51	12° 6	20°31	22°18	21°16	14°52	5°28	S 15
S 16	21 40 42	24°59'35	19°31	5°55	24°43	28°39	23°33	11°56	9°49	12° 6	20°32	22°D17	21°13	14°59	5°24	S 16
M17	21 44 38	25°56'54	3♊36	7°28	25°55	29°16	23°38	11°56	9°48	12° 5	20°33	22°17	21°10	15° 5	5°21	M17
T 18	21 48 35	26°54'14	17°48	9° 4	27° 6	29°53	23°43	11°56	9°46	12° 5	20°33	22°R17	21° 6	15°12	5°18	T 18
W19	21 52 31	27°51'35	2♋ 5	10°44	28°18	0♎30	23°48	11°57	9°45	12° 5	20°34	22°17	21° 3	15°19	5°14	W19
T 20	21 56 28	28°48'56	16°25	12°27	29°30	1° 7	23°54	11°57	9°43	12° 5	20°35	22°15	21° 0	15°25	5°11	T 20
F 21	22 0 25	29°46'17	0♌45	14°14	0♌42	1°45	23°59	11°58	9°42	12° 5	20°35	22°10	20°57	15°32	5° 8	F 21
S 22	22 4 21	0♍43'39	14°59	16° 4	1°54	2°22	24° 5	11°59	9°40	12° 5	20°36	22° 3	20°54	15°39	5° 5	S 22
S 23	22 8 18	1°41'01	29° 2	17°58	3° 6	2°59	24°10	11°59	9°38	12°D 5	20°36	21°54	20°50	15°45	5° 2	S 23
M24	22 12 14	2°38'24	12♍51	19°53	4°18	3°36	24°16	12° 0	9°36	12° 5	20°37	21°43	20°47	15°52	4°58	M24
T 25	22 16 11	3°35'47	26°21	21°52	5°30	4°13	24°22	12° 1	9°35	12° 5	20°37	21°32	20°44	15°59	4°55	T 25
W26	22 20 7	4°33'10	9♎30	23°52	6°42	4°51	24°29	12° 2	9°33	12° 5	20°38	21°21	20°41	16° 5	4°52	W26
T 27	22 24 4	5°30'34	22°18	25°54	7°54	5°28	24°35	12° 4	9°31	12° 5	20°38	21°12	20°38	16°12	4°50	T 27
F 28	22 28 0	6°27'58	4♏45	27°58	9° 7	6° 5	24°41	12° 5	9°29	12° 5	20°39	21° 6	20°35	16°19	4°47	F 28
S 29	22 31 57	7°25'22	16°56	0♍ 3	10°19	6°42	24°48	12° 6	9°27	12° 6	20°39	21° 2	20°31	16°25	4°44	S 29
S 30	22 35 54	8°22'47	28°54	2° 9	11°31	7°20	24°55	12° 8	9°25	12° 6	20°40	21° 1	20°28	16°32	4°41	S 30
M31	22 39 50	9♍20'12	10♐44	4♍15	12♌43	7♎57	25♏ 2	12♐10	9♈23	12♐ 6	20♊40	21°D 0	20♊25	16♐39	4♒38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n22	10s53	3n37	17n21	4s10	21n32	1s28	5n 7	1n 4	17s11	1n 5	19s55	2n 5	3n13	0s48	20s26	1n35	8n16	14s35	23n 0	22n56	21s22	10s33	8n11
S 2	17 6	15 7	2 46	17 27	4 1	21 30	1 25	4 52	1 3	17 12	1 4	19 55	2 5	3 13	0 49	20 26	1 35	8 16	14 35	23 0	22 56	21 24	10 34	8 11
M 3	16 51	18 42	1 49	17 32	3 51	21 28	1 23	4 37	1 3	17 13	1 4	19 55	2 5	3 12	0 49	20 26	1 35	8 16	14 35	23 0	22 56	21 26	10 35	8 11
T 4	16 34	21 30	0 47	17 37	3 40	21 26	1 20	4 23	1 2	17 14	1 4	19 55	2 5	3 12	0 49	20 26	1 35	8 16	14 36	23 0	22 55	21 27	10 35	8 11
W 5	16 18	23 24	0s16	17 42	3 28	21 23	1 18	4 8	1 2	17 15	1 4	19 55	2 4	3 11	0 49	20 26	1 35	8 16	14 36	23 0	22 55	21 29	10 36	8 11
T 6	16 2	24 14	1 20	17 47	3 16	21 19	1 15	3 53	1 1	17 16	1 4	19 55	2 4	3 11	0 49	20 26	1 35	8 16	14 36	23 0	22 55	21 30	10 37	8 11
F 7	15 45	23 57	2 21	17 50	3 4	21 15	1 12	3 38	1 1	17 17	1 3	19 55	2 4	3 11	0 49	20 26	1 35	8 15	14 36	23 0	22 55	21 32	10 38	8 11
S 8	15 28	22 29	3 16	17 53	2 51	21 10	1 10	3 23	1 0	17 18	1 3	19 56	2 4	3 10	0 49	20 26	1 35	8 15	14 37	23 0	22 55	21 34	10 39	8 10
S 9	15 10	19 54	4 2	17 56	2 38	21 4	1 7	3 8	1 0	17 19	1 3	19 56	2 3	3 10	0 49	20 26	1 34	8 15	14 37	22 59	22 54	21 35	10 40	8 10
M10	14 53	16 18	4 37	17 57	2 24	20 58	1 4	2 53	0 59	17 20	1 3	19 56	2 3	3 9	0 49	20 26	1 34	8 15	14 37	22 59	22 54	21 37	10 41	8 10
T 11	14 35	11 52	4 59	17 57	2 11	20 52	1 1	2 38	0 59	17 21	1 2	19 56	2 3	3 9	0 49	20 26	1 34	8 15	14 37	22 59	22 54	21 39	10 42	8 10
W12	14 17	6 48	5 5	17 56	1 57	20 45	0 59	2 23	0 58	17 23	1 2	19 56	2 3	3 8	0 49	20 26	1 34	8 15	14 37	22 58	22 54	21 40	10 43	8 10
T 13	13 59	1 21	4 54	17 53	1 43	20 37	0 56	2 9	0 58	17 24	1 2	19 57	2 2	3 8	0 49	20 26	1 34	8 14	14 38	22 58	22 54	21 42	10 44	8 9
F 14	13 40	4n15	4 26	17 49	1 29	20 28	0 53	1 54	0 57	17 25	1 2	19 57	2 2	3 7	0 49	20 26	1 34	8 14	14 38	22 57	22 53	21 44	10 45	8 9
S 15	13 22	9 43	3 43	17 43	1 15	20 20	0 50	1 39	0 57	17 26	1 1	19 57	2 2	3 6	0 49	20 26	1 34	8 14	14 38	22 57	22 53	21 45	10 46	8 9
S 16	13 3	14 45	2 46	17 35	1 1	20 10	0 47	1 23	0 56	17 28	1 1	19 57	2 2	3 6	0 49	20 26	1 34	8 14	14 38	22 57	22 53	21 47	10 47	8 9
M17	12 44	19 2	1 38	17 26	0 48	20 0	0 44	1 8	0 56	17 29	1 1	19 58	2 1	3 5	0 49	20 26	1 34	8 14	14 39	22 57	22 53	21 48	10 48	8 9
T 18	12 24	22 13	0 24	17 14	0 34	19 50	0 41	0 53	0 55	17 31	1 1	19 58	2 1	3 5	0 49	20 26	1 34	8 13	14 39	22 57	22 53	21 50	10 49	8 8
W19	12 5	24 1	0n52	17 0	0 21	19 38	0 39	0 38	0 55	17 32	1 1	19 58	2 1	3 4	0 49	20 26	1 34	8 13	14 39	22 57	22 52	21 52	10 50	8 8
T 20	11 45	24 14	2 5	16 44	0 9	19 27	0 36	0 23	0 54	17 34	1 0	19 59	2 1	3 3	0 49	20 26	1 34	8 13	14 39	22 57	22 52	21 53	10 51	8 8
F 21	11 26	22 51	3 10	16 26	0n 4	19 15	0 33	0 8	0 54	17 35	1 0	19 59	2 0	3 3	0 49	20 26	1 34	8 13	14 40	22 57	22 52	21 55	10 52	8 7
S 22	11 6	20 1	4 2	16 5	0 16	19 2	0 30	0s 7	0 53	17 37	1 0	19 59	2 0	3 2	0 49	20 26	1 34	8 13	14 40	22 56	22 52	21 56	10 53	8 7
S 23	10 45	16 2	4 39	15 42	0 27	18 49	0 27	0 22	0 53	17 38	1 0	20 0	2 0	3 1	0 49	20 26	1 34	8 12	14 40	22 56	22 52	21 58	10 54	8 7
M24	10 25	11 16	4 59	15 17	0 37	18 35	0 24	0 37	0 52	17 40	0 59	20 0	2 0	3 1	0 49	20 26	1 34	8 12	14 40	22 55	22 51	21 59	10 55	8 7
T 25	10 5	6 3	5 1	14 49	0 47	18 21	0 21	0 52	0 52	17 42	0 59	20 0	1 59	3 0	0 49	20 26	1 34	8 12	14 41	22 54	22 51	22 1	10 57	8 6
W26	9 44	0 41	4 47	14 18	0 57	18 6	0 18	1 7	0 51	17 43	0 59	20 1	1 59	2 59	0 49	20 26	1 34	8 12	14 41	22 54	22 51	22 3	10 58	8 6
T 27	9 23	4s34	4 19	13 46	1 5	17 50	0 15	1 22	0 51	17 45	0 59	20 1	1 59	2 58	0 49	20 26	1 34	8 11	14 41	22 53	22 51	22 4	10 59	8 5
F 28	9 2	9 30	3 40	13 11	1 13	17 35	0 12	1 37	0 50	17 47	0 59	20 2	1 59	2 58	0 49	20 27	1 34	8 11	14 41	22 53	22 50	22 6	11 0	8 5
S 29	8 41	13 59	2 50	12 34	1 20	17 18	0 9	1 52	0 50	17 49	0 58	20 2	1 58	2 57	0 49	20 27	1 33	8 11	14 42	22 52	22 50	22 7	11 1	8 5
S 30	8 20	17 49	1 55	11 56	1 26	17 2	0 7	2 7	0 49	17 50	0 58	20 2	1 58	2 56	0 49	20 27	1 33	8 11	14 42	22 52	22 50	22 9	11 2	8 4
M31	7n59	20s55	0n54	11n15	1n31	16n44	0s 4	2s22	0n49	17s52	0n58	20s 3	1n58	2n55	0s49	20s27	1n33	8n10	14s42	22n52	22n50	22s10	11s 3	8n 4

Julian Day Number = 3220592.5, Delta T = 04h00m50s
Ecliptic obliquity = 23°10'15, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°17'14, Lahiri = 53°24'14

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SEPTEMBER 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 47	10♍17'38	22♐33	6♍22	13♌56	8♎34	25♏ 9	12♐11	9°R21	12♐ 6	20♊40	21°R 1	20♊22	16♐45	4°R36	T 1
W 2	22 47 43	11°15'03	4♑25	8°28	15° 8	9°12	25°16	12°13	9♈19	12° 7	20°41	21♊ 0	20°19	16°52	4♒33	W 2
T 3	22 51 40	12°12'30	16°25	10°34	16°21	9°49	25°23	12°15	9°17	12° 7	20°41	20°58	20°16	16°58	4°30	T 3
F 4	22 55 36	13° 9'57	28°38	12°39	17°33	10°27	25°30	12°17	9°15	12° 7	20°41	20°53	20°12	17° 5	4°28	F 4
S 5	22 59 33	14° 7'24	11♒ 8	14°44	18°46	11° 4	25°38	12°19	9°13	12° 8	20°42	20°46	20° 9	17°12	4°25	S 5
S 6	23 3 29	15° 4'52	23°56	16°48	19°58	11°42	25°45	12°21	9°11	12° 8	20°42	20°36	20° 6	17°18	4°23	S 6
M 7	23 7 26	16° 2'20	7♓ 4	18°51	21°11	12°19	25°53	12°23	9° 9	12° 9	20°42	20°25	20° 3	17°25	4°21	M 7
T 8	23 11 23	16°59'50	20°30	20°52	22°24	12°57	26° 1	12°26	9° 7	12° 9	20°42	20°13	20° 0	17°32	4°18	T 8
W 9	23 15 19	17°57'20	4♈12	22°52	23°36	13°34	26° 9	12°28	9° 5	12°10	20°43	20° 1	19°56	17°38	4°16	W 9
T 10	23 19 16	18°54'51	18° 7	24°51	24°49	14°12	26°17	12°31	9° 2	12°10	20°43	19°51	19°53	17°45	4°14	T 10
F 11	23 23 12	19°52'23	2♉10	26°49	26° 2	14°49	26°25	12°33	9° 0	12°11	20°43	19°43	19°50	17°52	4°12	F 11
S 12	23 27 9	20°49'56	16°18	28°45	27°15	15°27	26°34	12°36	8°58	12°12	20°43	19°38	19°47	17°58	4°10	S 12
S 13	23 31 5	21°47'31	0♊27	0♎39	28°28	16° 4	26°42	12°39	8°56	12°12	20°43	19°35	19°44	18° 5	4° 8	S 13
M14	23 35 2	22°45'07	14°36	2°32	29°41	16°42	26°51	12°42	8°54	12°13	20°43	19°34	19°41	18°12	4° 6	M14
T 15	23 38 58	23°42'45	28°43	4°24	0♍54	17°20	27° 0	12°45	8°51	12°14	20°44	19°34	19°37	18°18	4° 4	T 15
W16	23 42 55	24°40'23	12♋48	6°14	2° 7	17°58	27° 8	12°48	8°49	12°14	20°44	19°34	19°34	18°25	4° 2	W16
T 17	23 46 52	25°38'03	26°49	8° 3	3°20	18°35	27°17	12°51	8°47	12°15	20°44	19°31	19°31	18°31	4° 1	T 17
F 18	23 50 48	26°35'45	10♌44	9°50	4°33	19°13	27°26	12°54	8°44	12°16	20°44	19°26	19°28	18°38	3°59	F 18
S 19	23 54 45	27°33'27	24°33	11°36	5°46	19°51	27°35	12°58	8°42	12°17	20°R44	19°18	19°25	18°45	3°58	S 19
S 20	23 58 41	28°31'11	8♍13	13°20	6°59	20°29	27°45	13° 1	8°40	12°18	20°44	19° 8	19°22	18°51	3°56	S 20
M21	0 2 38	29°28'57	21°39	15° 3	8°13	21° 7	27°54	13° 5	8°37	12°19	20°44	18°56	19°18	18°58	3°55	M21
T 22	0 6 34	0♎26'43	4♎51	16°44	9°26	21°45	28° 3	13° 8	8°35	12°20	20°44	18°43	19°15	19° 5	3°53	T 22
W23	0 10 31	1°24'31	17°46	18°24	10°39	22°23	28°13	13°12	8°33	12°21	20°44	18°32	19°12	19°11	3°52	W23
T 24	0 14 27	2°22'19	0♏24	20° 3	11°53	23° 0	28°22	13°16	8°30	12°22	20°43	18°22	19° 9	19°18	3°51	T 24
F 25	0 18 24	3°20'09	12°45	21°40	13° 6	23°38	28°32	13°20	8°28	12°23	20°43	18°15	19° 6	19°25	3°50	F 25
S 26	0 22 20	4°18'01	24°53	23°16	14°19	24°16	28°42	13°24	8°25	12°24	20°43	18°10	19° 2	19°31	3°49	S 26
S 27	0 26 17	5°15'53	6♐49	24°50	15°33	24°55	28°52	13°28	8°23	12°25	20°43	18° 8	18°59	19°38	3°48	S 27
M28	0 30 14	6°13'46	18°38	26°23	16°46	25°33	29° 2	13°32	8°21	12°26	20°43	18°D 7	18°56	19°45	3°47	M28
T 29	0 34 10	7°11'41	0♑26	27°55	18° 0	26°11	29°12	13°36	8°18	12°27	20°43	18° 7	18°53	19°51	3°46	T 29
W30	0 38 7	8♎ 9'36	12♑18	29♎26	19♍14	26♎49	29♏22	13♐40	8♈16	12♐28	20♊42	18°R 7	18♊50	19♐58	3♒46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7n37	23s 6	0s 8	10n33	1n35	16n27	0s 1	2s37	0n48	17s54	0n58	20s 3	1n58	2n55	0s49	20s27	1n33	8n10	14s43	22n52	22n50	22s12	11s 4	8n 4	
W 2	7 16	24 16	1 11	9 50	1 39	16 9	0n 2	2 53	0 48	17 56	0 58	20 4	1 57	2 54	0 49	20 27	1 33	8 10	14 43	22 52	22 49	22 13	11 5	8 3	
T 3	6 54	24 20	2 10	9 5	1 41	15 50	0 5	3 8	0 47	17 58	0 57	20 4	1 57	2 53	0 49	20 27	1 33	8 10	14 43	22 52	22 49	22 15	11 6	8 3	
F 4	6 33	23 14	3 5	8 19	1 43	15 31	0 7	3 23	0 47	18 0	0 57	20 5	1 57	2 52	0 49	20 27	1 33	8 9	14 43	22 52	22 49	22 16	11 7	8 2	
S 5	6 11	20 58	3 52	7 33	1 44	15 12	0 10	3 37	0 46	18 2	0 57	20 5	1 57	2 51	0 49	20 27	1 33	8 9	14 44	22 51	22 49	22 18	11 8	8 2	
S 6	5 49	17 38	4 29	6 46	1 44	14 52	0 13	3 52	0 45	18 4	0 57	20 6	1 56	2 51	0 49	20 27	1 33	8 9	14 44	22 51	22 48	22 19	11 9	8 1	
M 7	5 27	13 21	4 52	5 58	1 44	14 32	0 16	4 7	0 45	18 6	0 57	20 6	1 56	2 50	0 49	20 28	1 33	8 9	14 44	22 50	22 48	22 21	11 10	8 1	
T 8	5 5	8 20	5 0	5 9	1 43	14 11	0 18	4 22	0 44	18 8	0 56	20 7	1 56	2 49	0 49	20 28	1 33	8 8	14 44	22 49	22 48	22 22	11 10	8 0	
W 9	4 43	2 49	4 51	4 21	1 41	13 50	0 21	4 37	0 44	18 10	0 56	20 7	1 56	2 48	0 49	20 28	1 33	8 8	14 45	22 48	22 48	22 24	11 11	8 0	
T 10	4 20	2n56	4 25	3 32	1 39	13 28	0 24	4 52	0 43	18 12	0 56	20 8	1 55	2 47	0 49	20 28	1 33	8 8	14 45	22 47	22 47	22 25	11 12	7 59	
F 11	3 58	8 36	3 43	2 43	1 36	13 7	0 26	5 7	0 43	18 14	0 56	20 9	1 55	2 46	0 49	20 28	1 33	8 8	14 45	22 47	22 47	22 27	11 13	7 59	
S 12	3 36	13 52	2 46	1 54	1 32	12 44	0 29	5 22	0 42	18 16	0 56	20 9	1 55	2 45	0 50	20 28	1 33	8 7	14 46	22 46	22 47	22 28	11 14	7 58	
S 13	3 13	18 24	1 39	1 6	1 28	12 22	0 31	5 37	0 42	18 18	0 55	20 10	1 55	2 44	0 50	20 28	1 33	8 7	14 46	22 46	22 47	22 30	11 15	7 58	
M14	2 51	21 51	0 26	0 17	1 24	11 59	0 34	5 51	0 41	18 20	0 55	20 10	1 55	2 44	0 50	20 28	1 33	8 7	14 46	22 46	22 46	22 31	11 16	7 57	
T 15	2 28	23 58	0n48	0s31	1 19	11 36	0 36	6 6	0 41	18 22	0 55	20 11	1 54	2 43	0 50	20 29	1 33	8 7	14 46	22 46	22 46	22 33	11 17	7 57	
W16	2 6	24 33	2 0	1 19	1 14	11 12	0 38	6 21	0 40	18 25	0 55	20 12	1 54	2 42	0 50	20 29	1 33	8 6	14 47	22 46	22 46	22 34	11 18	7 56	
T 17	1 43	23 33	3 3	2 7	1 8	10 48	0 41	6 35	0 40	18 27	0 55	20 12	1 54	2 41	0 50	20 29	1 32	8 6	14 47	22 46	22 46	22 36	11 19	7 56	
F 18	1 20	21 7	3 56	2 54	1 2	10 24	0 43	6 50	0 39	18 29	0 55	20 13	1 54	2 40	0 50	20 29	1 32	8 6	14 47	22 45	22 45	22 37	11 20	7 55	
S 19	0 58	17 29	4 34	3 41	0 56	10 0	0 45	7 5	0 39	18 31	0 54	20 13	1 53	2 39	0 50	20 29	1 32	8 5	14 48	22 45	22 45	22 38	11 21	7 55	
S 20	0 35	12 58	4 55	4 27	0 49	9 35	0 48	7 19	0 38	18 33	0 54	20 14	1 53	2 38	0 50	20 29	1 32	8 5	14 48	22 44	22 45	22 40	11 21	7 54	
M21	0 12	7 53	5 0	5 12	0 43	9 10	0 50	7 34	0 38	18 36	0 54	20 15	1 53	2 37	0 50	20 30	1 32	8 5	14 48	22 43	22 45	22 41	11 22	7 54	
T 22	0s11	2 32	4 49	5 58	0 36	8 45	0 52	7 48	0 37	18 38	0 54	20 15	1 53	2 36	0 50	20 30	1 32	8 5	14 48	22 42	22 44	22 43	11 23	7 53	
W23	0 33	2s50	4 23	6 42	0 28	8 19	0 54	8 3	0 37	18 40	0 54	20 16	1 52	2 35	0 50	20 30	1 32	8 4	14 49	22 41	22 44	22 44	11 24	7 53	
T 24	0 56	7 58	3 45	7 26	0 21	7 54	0 56	8 17	0 36	18 42	0 53	20 17	1 52	2 34	0 50	20 30	1 32	8 4	14 49	22 40	22 44	22 46	11 25	7 52	
F 25	1 19	12 42	2 56	8 9	0 13	7 28	0 58	8 32	0 36	18 45	0 53	20 17	1 52	2 34	0 50	20 30	1 32	8 4	14 49	22 39	22 44	22 47	11 26	7 51	
S 26	1 41	16 50	2 0	8 52	0 5	7 1	1 0	8 46	0 35	18 47	0 53	20 18	1 52	2 33	0 50	20 30	1 32	8 4	14 49	22 39	22 43	22 48	11 26	7 51	
S 27	2 4	20 13	1 0	9 33	0s 3	6 35	1 2	9 0	0 35	18 49	0 53	20 19	1 52	2 32	0 50	20 31	1 32	8 3	14 50	22 39	22 43	22 50	11 27	7 50	
M28	2 27	22 44	0s 3	10 14	0 11	6 8	1 3	9 14	0 34	18 51	0 53	20 19	1 51	2 31	0 50	20 31	1 32	8 3	14 50	22 39	22 43	22 51	11 28	7 50	
T 29	2 49	24 15	1 5	10 55	0 19	5 42	1 5	9 28	0 34	18 54	0 53	20 20	1 51	2 30	0 50	20 31	1 32	8 3	14 50	22 39	22 43	22 53	11 29	7 49	
W30	3s12	24s41	2s 5	11s34	0s27	5n15	1n 7	9s43	0n33	18s56	0n53	20s21	1n51	2n29	0s50	20s31	1n32	8n 2	14s51	22n39	22n42	22s54	11s29	7n49	

Julian Day Number = 3220623.5, Delta T = 04h00m51s
Ecliptic obliquity = 23°10'15, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'18, Lahiri = 53°24'18

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OCTOBER 4105 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 3	9♎ 7'33	24♉18	0♏55	20♍27	27♎27	29♏32	13♐44	8°R13	12♐29	20°R42	18°R 6	18♊47	20♐ 4	3°R45	T 1
F 2	0 46 0	10° 5'31	6♒34	2°22	21°41	28° 5	29°43	13°49	8♈11	12°31	20♊42	18♊ 3	18°43	20°11	3♒44	F 2
S 3	0 49 56	11° 3'30	19° 7	3°48	22°55	28°43	29°53	13°53	8° 9	12°32	20°42	17°58	18°40	20°18	3°44	S 3
S 4	0 53 53	12° 1'31	2♓ 3	5°13	24° 8	29°22	0♐ 4	13°58	8° 6	12°33	20°41	17°50	18°37	20°24	3°43	S 4
M 5	0 57 49	12°59'32	15°23	6°37	25°22	29°59	0°14	14° 2	8° 4	12°35	20°41	17°41	18°34	20°31	3°43	M 5
T 6	1 1 46	13°57'35	29° 6	7°58	26°36	0♏38	0°25	14° 7	8° 1	12°36	20°41	17°30	18°31	20°38	3°43	T 6
W 7	1 5 43	14°55'40	13♈ 9	9°19	27°50	1°16	0°36	14°12	7°59	12°37	20°40	17°20	18°27	20°44	3°43	W 7
T 8	1 9 39	15°53'46	27°28	10°38	29° 4	1°55	0°47	14°17	7°57	12°39	20°40	17°12	18°24	20°51	3°43	T 8
F 9	1 13 36	16°51'53	11♉57	11°55	0♎17	2°33	0°58	14°21	7°54	12°40	20°40	17° 5	18°21	20°58	3°D43	F 9
S 10	1 17 32	17°50'03	26°29	13°11	1°31	3°12	1° 9	14°26	7°52	12°41	20°39	17° 1	18°18	21° 4	3°43	S 10
S 11	1 21 29	18°48'14	10♊59	14°25	2°45	3°50	1°20	14°31	7°50	12°43	20°39	16°D59	18°15	21°11	3°43	S 11
M12	1 25 25	19°46'27	25°23	15°37	3°59	4°28	1°31	14°37	7°47	12°44	20°38	17° 0	18°12	21°18	3°43	M12
T 13	1 29 22	20°44'42	9♋38	16°47	5°13	5° 7	1°42	14°42	7°45	12°46	20°38	17° 0	18° 8	21°24	3°43	T 13
W14	1 33 18	21°42'59	23°41	17°56	6°28	5°46	1°53	14°47	7°43	12°48	20°37	17°R 1	18° 5	21°31	3°44	W14
T 15	1 37 15	22°41'18	7♌33	19° 2	7°42	6°24	2° 5	14°52	7°40	12°49	20°37	17° 0	18° 2	21°37	3°44	T 15
F 16	1 41 12	23°39'39	21°13	20° 7	8°56	7° 3	2°16	14°58	7°38	12°51	20°36	16°57	17°59	21°44	3°45	F 16
S 17	1 45 8	24°38'02	4♍41	21° 9	10°10	7°41	2°27	15° 3	7°36	12°52	20°36	16°51	17°56	21°51	3°45	S 17
S 18	1 49 5	25°36'27	17°57	22° 8	11°24	8°20	2°39	15° 8	7°34	12°54	20°35	16°44	17°53	21°57	3°46	S 18
M19	1 53 1	26°34'53	1♎ 0	23° 5	12°38	8°59	2°51	15°14	7°31	12°56	20°35	16°35	17°49	22° 4	3°47	M19
T 20	1 56 58	27°33'22	13°51	23°59	13°53	9°37	3° 2	15°20	7°29	12°57	20°34	16°26	17°46	22°11	3°48	T 20
W21	2 0 54	28°31'52	26°28	24°51	15° 7	10°16	3°14	15°25	7°27	12°59	20°33	16°18	17°43	22°17	3°49	W21
T 22	2 4 51	29°30'24	8♏51	25°38	16°21	10°55	3°26	15°31	7°25	13° 1	20°33	16°11	17°40	22°24	3°50	T 22
F 23	2 8 47	0♏28'58	21° 3	26°23	17°36	11°34	3°38	15°37	7°23	13° 2	20°32	16° 6	17°37	22°31	3°51	F 23
S 24	2 12 44	1°27'34	3♐ 3	27° 4	18°50	12°13	3°50	15°43	7°20	13° 4	20°32	16° 3	17°33	22°37	3°52	S 24
S 25	2 16 40	2°26'11	14°56	27°40	20° 4	12°52	4° 1	15°48	7°18	13° 6	20°31	16°D 2	17°30	22°44	3°53	S 25
M26	2 20 37	3°24'50	26°43	28°13	21°19	13°31	4°13	15°54	7°16	13° 8	20°30	16° 2	17°27	22°51	3°54	M26
T 27	2 24 34	4°23'31	8♉30	28°40	22°33	14°10	4°26	16° 0	7°14	13°10	20°29	16° 4	17°24	22°57	3°56	T 27
W28	2 28 30	5°22'13	20°20	29° 3	23°48	14°49	4°38	16° 6	7°12	13°11	20°29	16° 5	17°21	23° 4	3°57	W28
T 29	2 32 27	6°20'57	2♒20	29°20	25° 2	15°28	4°50	16°12	7°10	13°13	20°28	16°R 6	17°18	23°10	3°59	T 29
F 30	2 36 23	7°19'42	14°33	29°31	26°17	16° 7	5° 2	16°19	7° 8	13°15	20°27	16° 6	17°14	23°17	4° 0	F 30
S 31	2 40 20	8♏18'29	27♒ 6	29°R35	27♎31	16♏46	5♐14	16♐25	7♈ 6	13♐17	20♊26	16♊ 4	17♊11	23♐24	4♒ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s35	23s58	3s 0	12s13	0s36	4n47	1n 8	9s57	0n33	18s58	0n52	20s22	1n51	2n28	0s50	20s31	1n32	8n 2	14s51	22n39	22n42	22s55	11s30	7n48
F 2	3 57	22 7	3 48	12 51	0 44	4 20	1 10	10 11	0 32	19 1	0 52	20 22	1 51	2 27	0 50	20 32	1 32	8 2	14 51	22 38	22 42	22 57	11 31	7 47
S 3	4 20	19 9	4 27	13 28	0 53	3 53	1 11	10 25	0 31	19 3	0 52	20 23	1 50	2 26	0 50	20 32	1 32	8 2	14 51	22 38	22 42	22 58	11 31	7 47
S 4	4 42	15 11	4 52	14 5	1 1	3 25	1 13	10 38	0 31	19 5	0 52	20 24	1 50	2 25	0 50	20 32	1 32	8 1	14 52	22 37	22 41	22 59	11 32	7 46
M 5	5 5	10 22	5 3	14 40	1 9	2 58	1 14	10 52	0 30	19 8	0 52	20 25	1 50	2 24	0 50	20 32	1 32	8 1	14 52	22 36	22 41	23 1	11 33	7 46
T 6	5 27	4 55	4 58	15 14	1 18	2 30	1 16	11 6	0 30	19 10	0 52	20 25	1 50	2 23	0 50	20 32	1 32	8 1	14 52	22 35	22 41	23 2	11 33	7 45
W 7	5 49	0n55	4 34	15 48	1 26	2 2	1 17	11 20	0 29	19 12	0 51	20 26	1 50	2 22	0 50	20 33	1 31	8 0	14 52	22 35	22 41	23 3	11 34	7 44
T 8	6 11	6 50	3 53	16 21	1 35	1 34	1 18	11 33	0 29	19 15	0 51	20 27	1 49	2 21	0 50	20 33	1 31	8 0	14 53	22 34	22 40	23 5	11 35	7 44
F 9	6 33	12 27	2 56	16 53	1 43	1 6	1 19	11 47	0 28	19 17	0 51	20 27	1 49	2 21	0 50	20 33	1 31	8 0	14 53	22 33	22 40	23 6	11 35	7 43
S 10	6 55	17 24	1 48	17 23	1 51	0 38	1 20	12 0	0 28	19 20	0 51	20 28	1 49	2 20	0 50	20 33	1 31	8 0	14 53	22 33	22 40	23 7	11 36	7 43
S 11	7 17	21 19	0 32	17 53	2 0	0 10	1 21	12 14	0 27	19 22	0 51	20 29	1 49	2 19	0 50	20 33	1 31	7 59	14 53	22 33	22 39	23 9	11 36	7 42
M12	7 39	23 50	0n45	18 22	2 8	0s19	1 22	12 27	0 27	19 24	0 51	20 30	1 49	2 18	0 50	20 34	1 31	7 59	14 54	22 33	22 39	23 10	11 37	7 41
T 13	8 1	24 48	1 58	18 50	2 16	0 47	1 23	12 40	0 26	19 27	0 51	20 30	1 48	2 17	0 49	20 34	1 31	7 59	14 54	22 33	22 39	23 11	11 38	7 41
W14	8 22	24 8	3 4	19 17	2 23	1 15	1 24	12 53	0 26	19 29	0 51	20 31	1 48	2 16	0 49	20 34	1 31	7 59	14 54	22 33	22 39	23 13	11 38	7 40
T 15	8 44	22 0	3 57	19 42	2 31	1 43	1 25	13 6	0 25	19 31	0 50	20 32	1 48	2 15	0 49	20 34	1 31	7 58	14 54	22 33	22 38	23 14	11 39	7 39
F 16	9 5	18 38	4 37	20 7	2 38	2 12	1 25	13 19	0 25	19 34	0 50	20 33	1 48	2 14	0 49	20 35	1 31	7 58	14 55	22 32	22 38	23 15	11 39	7 39
S 17	9 26	14 21	5 0	20 30	2 46	2 40	1 26	13 32	0 24	19 36	0 50	20 34	1 48	2 13	0 49	20 35	1 31	7 58	14 55	22 32	22 38	23 17	11 39	7 38
S 18	9 47	9 25	5 7	20 53	2 53	3 8	1 26	13 45	0 24	19 38	0 50	20 34	1 48	2 13	0 49	20 35	1 31	7 57	14 55	22 31	22 38	23 18	11 40	7 38
M19	10 8	4 9	4 57	21 14	2 59	3 36	1 27	13 58	0 23	19 41	0 50	20 35	1 47	2 12	0 49	20 35	1 31	7 57	14 55	22 30	22 37	23 19	11 40	7 37
T 20	10 29	1s12	4 33	21 33	3 6	4 4	1 27	14 11	0 22	19 43	0 50	20 36	1 47	2 11	0 49	20 36	1 31	7 57	14 56	22 29	22 37	23 20	11 41	7 36
W21	10 50	6 26	3 55	21 52	3 12	4 32	1 28	14 23	0 22	19 45	0 50	20 37	1 47	2 10	0 49	20 36	1 31	7 57	14 56	22 29	22 37	23 22	11 41	7 36
T 22	11 10	11 20	3 7	22 9	3 17	5 0	1 28	14 36	0 21	19 48	0 50	20 37	1 47	2 9	0 49	20 36	1 31	7 56	14 56	22 28	22 36	23 23	11 42	7 35
F 23	11 31	15 42	2 11	22 24	3 22	5 28	1 28	14 48	0 21	19 50	0 49	20 38	1 47	2 8	0 49	20 36	1 31	7 56	14 56	22 27	22 36	23 24	11 42	7 35
S 24	11 51	19 23	1 10	22 39	3 27	5 56	1 28	15 0	0 20	19 52	0 49	20 39	1 47	2 8	0 49	20 37	1 31	7 56	14 56	22 27	22 36	23 25	11 42	7 34
S 25	12 11	22 14	0 6	22 51	3 31	6 24	1 28	15 13	0 20	19 55	0 49	20 40	1 46	2 7	0 49	20 37	1 31	7 56	14 57	22 27	22 35	23 27	11 43	7 33
M26	12 31	24 6	0s58	23 2	3 35	6 51	1 28	15 25	0 19	19 57	0 49	20 40	1 46	2 6	0 49	20 37	1 31	7 55	14 57	22 27	22 35	23 28	11 43	7 33
T 27	12 50	24 53	1 59	23 11	3 38	7 19	1 28	15 37	0 19	19 59	0 49	20 41	1 46	2 5	0 49	20 37	1 31	7 55	14 57	22 27	22 35	23 29	11 43	7 32
W28	13 10	24 33	2 56	23 18	3 40	7 46	1 28	15 49	0 18	20 1	0 49	20 42	1 46	2 4	0 49	20 38	1 31	7 55	14 57	22 27	22 35	23 30	11 43	7 31
T 29	13 29	23 5	3 46	23 22	3 41	8 13	1 28	16 0	0 18	20 4	0 49	20 43	1 46	2 4	0 49	20 38	1 31	7 55	14 57	22 27	22 34	23 32	11 44	7 31
F 30	13 48	20 31	4 26	23 25	3 41	8 40	1 28	16 12	0 17	20 6	0 49	20 43	1 46	2 3	0 49	20 38	1 31	7 54	14 58	22 27	22 34	23 33	11 44	7 30
S 31	14s 7	16s58	4s55	23s25	3s40	9s 7	1n27	16s24	0n17	20s 8	0n49	20s44	1n45	2n 2	0s49	20s38	1n31	7n54	14s58	22n27	22n34	23s34	11s44	7n30

Julian Day Number = 3220653.5, Delta T = 04h00m52s
Ecliptic obliquity = 23°10'16, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°17'22, Lahiri = 53°24'22

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NOVEMBER 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 16	9♏17'18	10♓ 1	29°R33	28♎46	17♏25	5♐27	16♐31	7°R 4	13♐19	20°R26	16°R 1	17♊ 8	23♐30	4♒ 4	S 1
M 2	2 48 13	10°16'08	23°23	29♏24	0♏ 0	18° 4	5°39	16°37	7♈ 2	13°21	20♊25	15♊57	17° 5	23°37	4° 6	M 2
T 3	2 52 9	11°15'00	7♈11	29° 8	1°15	18°43	5°51	16°44	7° 1	13°23	20°24	15°51	17° 2	23°44	4° 8	T 3
W 4	2 56 6	12°13'53	21°24	28°43	2°30	19°23	6° 4	16°50	6°59	13°25	20°23	15°46	16°59	23°50	4°10	W 4
T 5	3 0 3	13°12'48	5♉59	28°11	3°44	20° 2	6°16	16°56	6°57	13°27	20°22	15°41	16°55	23°57	4°12	T 5
F 6	3 3 59	14°11'46	20°48	27°32	4°59	20°41	6°29	17° 3	6°55	13°29	20°21	15°38	16°52	24° 4	4°14	F 6
S 7	3 7 56	15°10'45	5♊44	26°45	6°14	21°20	6°41	17° 9	6°53	13°31	20°21	15°36	16°49	24°10	4°16	S 7
S 8	3 11 52	16° 9'46	20°38	25°51	7°28	22° 0	6°54	17°16	6°52	13°33	20°20	15°D36	16°46	24°17	4°18	S 8
M 9	3 15 49	17° 8'50	5♋24	24°50	8°43	22°39	7° 6	17°22	6°50	13°35	20°19	15°37	16°43	24°24	4°21	M 9
T 10	3 19 45	18° 7'55	19°56	23°45	9°58	23°19	7°19	17°29	6°49	13°37	20°18	15°38	16°39	24°30	4°23	T 10
W11	3 23 42	19° 7'03	4♌10	22°36	11°12	23°58	7°32	17°36	6°47	13°39	20°17	15°40	16°36	24°37	4°26	W11
T 12	3 27 38	20° 6'13	18° 4	21°25	12°27	24°38	7°44	17°42	6°45	13°41	20°16	15°R40	16°33	24°44	4°28	T 12
F 13	3 31 35	21° 5'25	1♍40	20°13	13°42	25°17	7°57	17°49	6°44	13°43	20°15	15°40	16°30	24°50	4°31	F 13
S 14	3 35 32	22° 4'40	14°56	19° 4	14°57	25°57	8°10	17°56	6°42	13°45	20°14	15°39	16°27	24°57	4°34	S 14
S 15	3 39 28	23° 3'56	27°56	17°58	16°12	26°37	8°23	18° 2	6°41	13°48	20°13	15°36	16°24	25° 3	4°36	S 15
M16	3 43 25	24° 3'15	10♎41	16°58	17°27	27°16	8°36	18° 9	6°40	13°50	20°12	15°33	16°20	25°10	4°39	M16
T 17	3 47 21	25° 2'35	23°12	16° 6	18°41	27°56	8°48	18°16	6°38	13°52	20°11	15°29	16°17	25°17	4°42	T 17
W18	3 51 18	26° 1'58	5♏31	15°22	19°56	28°36	9° 1	18°23	6°37	13°54	20°10	15°26	16°14	25°23	4°45	W18
T 19	3 55 14	27° 1'23	17°40	14°49	21°11	29°16	9°14	18°30	6°36	13°56	20° 9	15°24	16°11	25°30	4°48	T 19
F 20	3 59 11	28° 0'50	29°41	14°26	22°26	29°55	9°27	18°37	6°34	13°58	20° 8	15°22	16° 8	25°37	4°51	F 20
S 21	4 3 7	29° 0'19	11♐34	14°14	23°41	0♐35	9°40	18°44	6°33	14° 0	20° 7	15°D21	16° 5	25°43	4°55	S 21
S 22	4 7 4	29°59'50	23°23	14°D14	24°56	1°15	9°53	18°51	6°32	14° 3	20° 6	15°22	16° 1	25°50	4°58	S 22
M23	4 11 1	0♐59'22	5♑10	14°24	26°11	1°55	10° 6	18°58	6°31	14° 5	20° 5	15°22	15°58	25°57	5° 1	M23
T 24	4 14 57	1°58'57	16°57	14°45	27°26	2°35	10°19	19° 5	6°30	14° 7	20° 4	15°24	15°55	26° 3	5° 5	T 24
W25	4 18 54	2°58'33	28°48	15°16	28°41	3°15	10°32	19°12	6°29	14° 9	20° 3	15°25	15°52	26°10	5° 8	W25
T 26	4 22 50	3°58'10	10♒48	15°56	29°56	3°55	10°45	19°19	6°28	14°11	20° 2	15°26	15°49	26°17	5°11	T 26
F 27	4 26 47	4°57'50	23° 0	16°44	1♐11	4°35	10°58	19°26	6°27	14°14	20° 1	15°27	15°45	26°23	5°15	F 27
S 28	4 30 43	5°57'31	5♓28	17°40	2°26	5°16	11°11	19°33	6°26	14°16	20° 0	15°R27	15°42	26°30	5°19	S 28
S 29	4 34 40	6°57'13	18°18	18°42	3°41	5°56	11°24	19°40	6°25	14°18	19°59	15°27	15°39	26°36	5°22	S 29
M30	4 38 36	7♐56'57	1♈33	19♏50	4♐56	6♐36	11♐37	19♐47	6♈25	14♐20	19♊58	15♊26	15♊36	26♐43	5♒26	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s26	12s31	5s10	23s23	3s38	9s34	1n27	16s35	0n16	20s11	0n48	20s45	1n45	2n 1	0s49	20s39	1n31	7n54	14s58	22n27	22n33	23s35	11s44	7n29
M 2	14 44	7 20	5 9	23 18	3 35	10 0	1 26	16 46	0 15	20 13	0 48	20 46	1 45	2 1	0 49	20 39	1 31	7 54	14 58	22 26	22 33	23 36	11 44	7 28
T 3	15 2	1 38	4 51	23 10	3 30	10 26	1 26	16 58	0 15	20 15	0 48	20 47	1 45	2 0	0 49	20 39	1 31	7 53	14 58	22 26	22 33	23 38	11 45	7 28
W 4	15 20	4n19	4 14	22 58	3 24	10 52	1 25	17 9	0 14	20 17	0 48	20 47	1 45	1 59	0 49	20 39	1 30	7 53	14 58	22 25	22 32	23 39	11 45	7 27
T 5	15 38	10 13	3 20	22 43	3 16	11 18	1 25	17 20	0 14	20 19	0 48	20 48	1 45	1 59	0 49	20 40	1 30	7 53	14 59	22 25	22 32	23 40	11 45	7 27
F 6	15 55	15 38	2 12	22 25	3 7	11 43	1 24	17 31	0 13	20 22	0 48	20 49	1 45	1 58	0 49	20 40	1 30	7 53	14 59	22 24	22 32	23 41	11 45	7 26
S 7	16 12	20 8	0 54	22 3	2 56	12 8	1 23	17 41	0 13	20 24	0 48	20 49	1 45	1 57	0 49	20 40	1 30	7 53	14 59	22 24	22 32	23 42	11 45	7 26
S 8	16 29	23 18	0n28	21 38	2 43	12 33	1 22	17 52	0 12	20 26	0 48	20 50	1 44	1 57	0 49	20 41	1 30	7 52	14 59	22 24	22 31	23 43	11 45	7 25
M 9	16 46	24 50	1 47	21 9	2 28	12 58	1 21	18 2	0 12	20 28	0 48	20 51	1 44	1 56	0 49	20 41	1 30	7 52	14 59	22 24	22 31	23 45	11 45	7 24
T 10	17 2	24 38	2 58	20 37	2 11	13 22	1 20	18 13	0 11	20 30	0 48	20 52	1 44	1 55	0 49	20 41	1 30	7 52	14 59	22 24	22 31	23 46	11 45	7 24
W11	17 18	22 49	3 56	20 3	1 54	13 46	1 19	18 23	0 11	20 32	0 47	20 52	1 44	1 55	0 49	20 41	1 30	7 52	15 0	22 25	22 30	23 47	11 45	7 23
T 12	17 34	19 40	4 39	19 26	1 35	14 10	1 18	18 33	0 10	20 35	0 47	20 53	1 44	1 54	0 49	20 42	1 30	7 52	15 0	22 25	22 30	23 48	11 45	7 23
F 13	17 50	15 31	5 6	18 48	1 15	14 33	1 17	18 43	0 9	20 37	0 47	20 54	1 44	1 54	0 49	20 42	1 30	7 51	15 0	22 25	22 30	23 49	11 45	7 22
S 14	18 5	10 43	5 15	18 10	0 54	14 56	1 16	18 53	0 9	20 39	0 47	20 55	1 44	1 53	0 49	20 42	1 30	7 51	15 0	22 24	22 29	23 50	11 45	7 22
S 15	18 20	5 31	5 8	17 32	0 33	15 18	1 15	19 3	0 8	20 41	0 47	20 55	1 44	1 53	0 49	20 42	1 30	7 51	15 0	22 24	22 29	23 51	11 45	7 21
M16	18 34	0 12	4 45	16 56	0 13	15 41	1 13	19 12	0 8	20 43	0 47	20 56	1 43	1 52	0 49	20 43	1 30	7 51	15 0	22 24	22 29	23 53	11 45	7 20
T 17	18 49	5s 3	4 10	16 22	0n 7	16 2	1 12	19 22	0 7	20 45	0 47	20 57	1 43	1 52	0 49	20 43	1 30	7 51	15 0	22 23	22 28	23 54	11 45	7 20
W18	19 3	10 1	3 23	15 51	0 26	16 24	1 10	19 31	0 7	20 47	0 47	20 57	1 43	1 51	0 49	20 43	1 30	7 50	15 0	22 23	22 28	23 55	11 44	7 19
T 19	19 16	14 33	2 27	15 25	0 43	16 45	1 9	19 40	0 6	20 49	0 47	20 58	1 43	1 51	0 49	20 43	1 30	7 50	15 0	22 23	22 28	23 56	11 44	7 19
F 20	19 30	18 28	1 26	15 3	0 59	17 5	1 7	19 49	0 6	20 51	0 47	20 59	1 43	1 50	0 49	20 44	1 30	7 50	15 1	22 23	22 27	23 57	11 44	7 18
S 21	19 43	21 34	0 21	14 45	1 14	17 25	1 6	19 58	0 5	20 53	0 47	20 59	1 43	1 50	0 48	20 44	1 30	7 50	15 1	22 23	22 27	23 58	11 44	7 18
S 22	19 55	23 45	0s44	14 33	1 27	17 45	1 4	20 6	0 5	20 55	0 47	21 0	1 43	1 49	0 48	20 44	1 30	7 50	15 1	22 23	22 27	23 59	11 44	7 17
M23	20 8	24 52	1 48	14 25	1 38	18 4	1 3	20 15	0 4	20 57	0 47	21 1	1 43	1 49	0 48	20 45	1 30	7 50	15 1	22 23	22 26	24 0	11 43	7 17
T 24	20 20	24 52	2 46	14 23	1 47	18 23	1 1	20 23	0 3	20 59	0 46	21 1	1 43	1 49	0 48	20 45	1 30	7 50	15 1	22 23	22 26	24 1	11 43	7 16
W25	20 31	23 44	3 38	14 24	1 55	18 41	0 59	20 31	0 3	21 1	0 46	21 2	1 43	1 48	0 48	20 45	1 30	7 49	15 1	22 23	22 26	24 2	11 43	7 16
T 26	20 42	21 31	4 22	14 30	2 1	18 59	0 57	20 39	0 2	21 3	0 46	21 3	1 42	1 48	0 48	20 45	1 30	7 49	15 1	22 23	22 25	24 3	11 42	7 15
F 27	20 53	18 20	4 54	14 39	2 5	19 16	0 55	20 47	0 2	21 4	0 46	21 3	1 42	1 48	0 48	20 46	1 30	7 49	15 1	22 23	22 25	24 4	11 42	7 15
S 28	21 4	14 15	5 13	14 51	2 8	19 32	0 54	20 55	0 1	21 6	0 46	21 4	1 42	1 47	0 48	20 46	1 30	7 49	15 1	22 23	22 25	24 5	11 42	7 14
S 29	21 14	9 27	5 17	15 6	2 10	19 48	0 52	21 3	0 1	21 8	0 46	21 5	1 42	1 47	0 48	20 46	1 30	7 49	15 1	22 23	22 24	24 6	11 41	7 14
M30	21s23	4s 4	5s 5	15s24	2n11	20s 4	0n50	21s10	0n 0	21s10	0n46	21s 5	1n42	1n47	0s48	20s46	1n30	7n49	15s 1	22n23	22n24	24s 8	11s41	7n13

Julian Day Number = 3220684.5, Delta T = 04h00m54s
Ecliptic obliquity = 23°10'16, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°17'26, Lahiri = 53°24'26

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4105

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 33	8♐56'43	15♈15	21♏ 3	6♐11	7♐16	11♐50	19♐54	6°R24	14♐23	19°R56	15°R25	15♊33	26♐50	5♒30	T 1
W 2	4 46 30	9°56'30	29°24	22°20	7°26	7°57	12° 4	20° 2	6♈23	14°25	19♊55	15♊25	15°30	26°56	5°34	W 2
T 3	4 50 26	10°56'19	13♉58	23°42	8°41	8°37	12°17	20° 9	6°23	14°27	19°54	15°24	15°26	27° 3	5°38	T 3
F 4	4 54 23	11°56'09	28°53	25° 6	9°56	9°17	12°30	20°16	6°22	14°29	19°53	15°24	15°23	27°10	5°42	F 4
S 5	4 58 19	12°56'01	14♊ 1	26°33	11°11	9°58	12°43	20°23	6°21	14°32	19°52	15°D24	15°20	27°16	5°46	S 5
S 6	5 2 16	13°55'56	29°13	28° 2	12°27	10°38	12°56	20°30	6°21	14°34	19°51	15°24	15°17	27°23	5°50	S 6
M 7	5 6 12	14°55'52	14♋20	29°32	13°42	11°19	13° 9	20°38	6°21	14°36	19°50	15°R24	15°14	27°30	5°54	M 7
T 8	5 10 9	15°55'50	29°12	1♐ 4	14°57	11°59	13°22	20°45	6°20	14°38	19°49	15°24	15°11	27°36	5°58	T 8
W 9	5 14 5	16°55'50	13♌44	2°38	16°12	12°40	13°35	20°52	6°20	14°41	19°48	15°24	15° 7	27°43	6° 2	W 9
T 10	5 18 2	17°55'52	27°51	4°12	17°27	13°20	13°48	20°59	6°20	14°43	19°46	15°24	15° 4	27°50	6° 6	T 10
F 11	5 21 59	18°55'55	11♍32	5°47	18°42	14° 1	14° 1	21° 7	6°19	14°45	19°45	15°24	15° 1	27°56	6°11	F 11
S 12	5 25 55	19°56'01	24°48	7°22	19°57	14°42	14°14	21°14	6°19	14°47	19°44	15°D23	14°58	28° 3	6°15	S 12
S 13	5 29 52	20°56'09	7♎42	8°58	21°13	15°23	14°28	21°21	6°19	14°49	19°43	15°24	14°55	28°10	6°19	S 13
M14	5 33 48	21°56'19	20°17	10°34	22°28	16° 3	14°41	21°28	6°19	14°52	19°42	15°24	14°51	28°16	6°24	M14
T 15	5 37 45	22°56'31	2♏35	12°11	23°43	16°44	14°54	21°35	6°D19	14°54	19°41	15°25	14°48	28°23	6°28	T 15
W16	5 41 41	23°56'44	14°42	13°47	24°58	17°25	15° 7	21°43	6°19	14°56	19°40	15°26	14°45	28°30	6°33	W16
T 17	5 45 38	24°57'00	26°40	15°23	26°13	18° 6	15°20	21°50	6°19	14°58	19°39	15°27	14°42	28°36	6°38	T 17
F 18	5 49 35	25°57'17	8♐32	17° 0	27°29	18°47	15°33	21°57	6°19	15° 1	19°38	15°27	14°39	28°43	6°42	F 18
S 19	5 53 31	26°57'36	20°20	18°36	28°44	19°28	15°46	22° 4	6°19	15° 3	19°36	15°R27	14°36	28°49	6°47	S 19
S 20	5 57 28	27°57'56	2♑ 7	20°12	29°59	20° 9	15°59	22°12	6°19	15° 5	19°35	15°27	14°32	28°56	6°52	S 20
M21	6 1 24	28°58'18	13°56	21°48	1♑14	20°50	16°12	22°19	6°20	15° 7	19°34	15°25	14°29	29° 3	6°56	M21
T 22	6 5 21	29°58'42	25°47	23°24	2°30	21°31	16°25	22°26	6°20	15° 9	19°33	15°23	14°26	29° 9	7° 1	T 22
W23	6 9 17	0♑59'06	7♒44	25° 0	3°45	22°12	16°38	22°33	6°20	15°12	19°32	15°21	14°23	29°16	7° 6	W23
T 24	6 13 14	1°59'33	19°48	26°35	5° 0	22°54	16°51	22°40	6°21	15°14	19°31	15°18	14°20	29°23	7°11	T 24
F 25	6 17 10	3° 0'00	2♓ 3	28°11	6°15	23°35	17° 3	22°48	6°21	15°16	19°30	15°16	14°17	29°29	7°16	F 25
S 26	6 21 7	4° 0'28	14°33	29°46	7°31	24°16	17°16	22°55	6°22	15°18	19°29	15°14	14°13	29°36	7°21	S 26
S 27	6 25 4	5° 0'58	27°19	1♑21	8°46	24°57	17°29	23° 2	6°22	15°20	19°28	15°13	14°10	29°43	7°26	S 27
M28	6 29 0	6° 1'29	10♈26	2°56	10° 1	25°39	17°42	23° 9	6°23	15°22	19°27	15°D13	14° 7	29°49	7°31	M28
T 29	6 32 57	7° 2'01	23°56	4°30	11°17	26°20	17°55	23°16	6°24	15°25	19°26	15°14	14° 4	29°56	7°36	T 29
W30	6 36 53	8° 2'34	7♉51	6° 5	12°32	27° 2	18° 7	23°23	6°24	15°27	19°24	15°15	14° 1	0♑ 3	7°41	W30
T 31	6 40 50	9♑ 3'08	22♉12	7♑39	13♑47	27♐43	18♐20	23♐30	6♈25	15♐29	19♊23	15♊16	13♊57	0♑ 9	7♒46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	1n41	4s36	15s43	2n10	20s19	0n48	21s17	0s 0	21s12	0n46	21s 6	1n42	1n47	0s48	20s47	1n30	7n49	15s 1	22n23	22n24	24s 9	11s40	7n13
W 2	21 41	7 33	3 49	16 4	2 9	20 33	0 46	21 24	0 1	21 13	0 46	21 6	1 42	1 46	0 48	20 47	1 30	7 49	15 1	22 23	22 23	24 10	11 40	7 12
T 3	21 50	13 12	2 46	16 26	2 7	20 47	0 44	21 31	0 2	21 15	0 46	21 7	1 42	1 46	0 48	20 47	1 30	7 48	15 1	22 23	22 23	24 11	11 40	7 12
F 4	21 58	18 13	1 31	16 49	2 4	21 0	0 41	21 38	0 2	21 17	0 46	21 8	1 42	1 46	0 48	20 47	1 30	7 48	15 1	22 23	22 23	24 12	11 39	7 12
S 5	22 6	22 6	0 8	17 13	2 0	21 13	0 39	21 44	0 3	21 19	0 46	21 8	1 42	1 46	0 48	20 48	1 30	7 48	15 1	22 23	22 22	24 13	11 39	7 11
S 6	22 13	24 26	1n16	17 37	1 56	21 25	0 37	21 51	0 3	21 20	0 46	21 9	1 42	1 46	0 48	20 48	1 30	7 48	15 1	22 23	22 22	24 14	11 38	7 11
M 7	22 20	24 58	2 34	18 1	1 51	21 37	0 35	21 57	0 4	21 22	0 46	21 9	1 42	1 45	0 48	20 48	1 30	7 48	15 1	22 23	22 22	24 15	11 38	7 10
T 8	22 26	23 41	3 40	18 25	1 46	21 47	0 33	22 3	0 4	21 24	0 46	21 10	1 42	1 45	0 48	20 48	1 30	7 48	15 1	22 23	22 21	24 16	11 37	7 10
W 9	22 32	20 51	4 31	18 49	1 40	21 58	0 30	22 9	0 5	21 25	0 46	21 10	1 42	1 45	0 48	20 49	1 30	7 48	15 1	22 23	22 21	24 17	11 36	7 9
T 10	22 38	16 50	5 3	19 12	1 34	22 7	0 28	22 14	0 6	21 27	0 46	21 11	1 42	1 45	0 48	20 49	1 30	7 48	15 1	22 23	22 21	24 18	11 36	7 9
F 11	22 43	12 3	5 17	19 35	1 28	22 16	0 26	22 20	0 6	21 28	0 46	21 11	1 41	1 45	0 48	20 49	1 30	7 48	15 1	22 23	22 20	24 19	11 35	7 9
S 12	22 48	6 51	5 14	19 57	1 22	22 24	0 24	22 25	0 7	21 30	0 46	21 12	1 41	1 45	0 48	20 49	1 30	7 48	15 1	22 23	22 20	24 19	11 35	7 8
S 13	22 52	1 30	4 54	20 19	1 15	22 32	0 21	22 30	0 7	21 31	0 46	21 12	1 41	1 45	0 48	20 50	1 30	7 48	15 1	22 23	22 20	24 20	11 34	7 8
M14	22 56	3s48	4 21	20 39	1 8	22 39	0 19	22 35	0 8	21 33	0 45	21 13	1 41	1 45	0 48	20 50	1 30	7 48	15 1	22 23	22 19	24 21	11 33	7 7
T 15	22 59	8 50	3 36	20 59	1 1	22 45	0 17	22 39	0 8	21 34	0 45	21 13	1 41	1 45	0 48	20 50	1 30	7 48	15 1	22 23	22 19	24 22	11 32	7 7
W16	23 2	13 28	2 43	21 18	0 54	22 50	0 14	22 44	0 9	21 36	0 45	21 14	1 41	1 45	0 47	20 50	1 30	7 48	15 1	22 23	22 19	24 23	11 32	7 7
T 17	23 5	17 32	1 43	21 36	0 47	22 55	0 12	22 48	0 10	21 37	0 45	21 14	1 41	1 45	0 47	20 51	1 30	7 48	15 1	22 23	22 18	24 24	11 31	7 6
F 18	23 7	20 51	0 38	21 53	0 40	22 59	0 9	22 52	0 10	21 39	0 45	21 15	1 41	1 45	0 47	20 51	1 30	7 48	15 1	22 23	22 18	24 25	11 30	7 6
S 19	23 8	23 16	0s27	22 8	0 33	23 3	0 7	22 56	0 11	21 40	0 45	21 15	1 41	1 45	0 47	20 51	1 30	7 48	15 1	22 23	22 18	24 26	11 29	7 6
S 20	23 9	24 40	1 31	22 23	0 26	23 6	0 5	23 0	0 11	21 42	0 45	21 16	1 41	1 45	0 47	20 51	1 30	7 48	15 1	22 23	22 17	24 27	11 29	7 5
M21	23 10	24 58	2 31	22 37	0 19	23 8	0 2	23 3	0 12	21 43	0 45	21 16	1 41	1 46	0 47	20 51	1 30	7 48	15 1	22 23	22 17	24 28	11 28	7 5
T 22	23 10	24 7	3 25	22 49	0 11	23 9	0s 0	23 7	0 12	21 44	0 45	21 17	1 41	1 46	0 47	20 52	1 30	7 48	15 1	22 23	22 16	24 29	11 27	7 5
W23	23 10	22 10	4 11	23 0	0 4	23 10	0 3	23 10	0 13	21 45	0 45	21 17	1 41	1 46	0 47	20 52	1 30	7 48	15 1	22 23	22 16	24 30	11 26	7 4
T 24	23 9	19 14	4 45	23 10	0s 3	23 10	0 5	23 12	0 14	21 47	0 45	21 17	1 41	1 46	0 47	20 52	1 30	7 48	15 1	22 22	22 16	24 31	11 25	7 4
F 25	23 8	15 25	5 8	23 19	0 10	23 9	0 7	23 15	0 14	21 48	0 45	21 18	1 41	1 46	0 47	20 52	1 30	7 48	15 1	22 22	22 15	24 31	11 24	7 4
S 26	23 7	10 53	5 16	23 27	0 16	23 7	0 10	23 18	0 15	21 49	0 45	21 18	1 41	1 47	0 47	20 53	1 30	7 48	15 0	22 22	22 15	24 32	11 24	7 3
S 27	23 5	5 47	5 9	23 33	0 23	23 5	0 12	23 20	0 15	21 50	0 45	21 19	1 41	1 47	0 47	20 53	1 30	7 48	15 0	22 22	22 15	24 33	11 23	7 3
M28	23 2	0 19	4 46	23 38	0 30	23 2	0 15	23 22	0 16	21 52	0 45	21 19	1 41	1 47	0 47	20 53	1 30	7 48	15 0	22 22	22 14	24 34	11 22	7 3
T 29	22 59	5n21	4 7	23 42	0 36	22 59	0 17	23 24	0 16	21 53	0 45	21 19	1 41	1 48	0 47	20 53	1 30	7 48	15 0	22 22	22 14	24 35	11 21	7 2
W30	22 56	10 56	3 12	23 45	0 43	22 55	0 19	23 25	0 17	21 54	0 45	21 20	1 41	1 48	0 47	20 53	1 30	7 48	15 0	22 22	22 14	24 36	11 20	7 2
T 31	22s52	16n 7	2s 4	23s46	0s49	22s50	0s22	23s27	0s18	21s55	0n45	21s20	1n41	1n48	0s47	20s54	1n30	7n48	15s 0	22n22	22n13	24s37	11s19	7n 2

Julian Day Number = 3220714.5, Delta T = 04h00m55s
Ecliptic obliquity = 23°10'15, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°17'31, Lahiri = 53°24'31

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JANUARY 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 46	10♑ 3'43	6♊56	9♑14	15♑ 2	28♐25	18♐33	23♐37	6♈26	15♐31	19°R22	15♊17	13♊54	0♑16	7♒51	F 1
S 2	6 48 43	11° 4'19	21°58	10°48	16°18	29° 6	18°45	23°44	6°27	15°33	19♊21	15°R17	13°51	0°23	7°56	S 2
S 3	6 52 39	12° 4'56	7♋10	12°22	17°33	29°48	18°58	23°51	6°28	15°35	19°20	15°16	13°48	0°29	8° 1	S 3
M 4	6 56 36	13° 5'35	22°24	13°56	18°48	0♑30	19°11	23°58	6°29	15°37	19°19	15°13	13°45	0°36	8° 7	M 4
T 5	7 0 33	14° 6'15	7♌28	15°30	20° 4	1°11	19°23	24° 5	6°30	15°39	19°18	15°10	13°42	0°43	8°12	T 5
W 6	7 4 29	15° 6'56	22°14	17° 4	21°19	1°53	19°36	24°12	6°31	15°41	19°17	15° 5	13°38	0°49	8°17	W 6
T 7	7 8 26	16° 7'38	6♍36	18°38	22°34	2°35	19°48	24°19	6°32	15°43	19°16	15° 1	13°35	0°56	8°23	T 7
F 8	7 12 22	17° 8'21	20°28	20°12	23°50	3°17	20° 0	24°26	6°33	15°45	19°15	14°57	13°32	1° 2	8°28	F 8
S 9	7 16 19	18° 9'06	3♎52	21°46	25° 5	3°58	20°13	24°33	6°35	15°47	19°14	14°55	13°29	1° 9	8°33	S 9
S 10	7 20 15	19° 9'52	16°49	23°21	26°20	4°40	20°25	24°40	6°36	15°49	19°13	14°D53	13°26	1°16	8°39	S 10
M11	7 24 12	20°10'40	29°23	24°55	27°36	5°22	20°37	24°47	6°37	15°51	19°12	14°54	13°23	1°22	8°44	M11
T 12	7 28 9	21°11'29	11♏38	26°29	28°51	6° 4	20°50	24°53	6°39	15°53	19°12	14°55	13°19	1°29	8°49	T 12
W13	7 32 5	22°12'19	23°39	28° 3	0♒ 6	6°46	21° 2	25° 0	6°40	15°55	19°11	14°57	13°16	1°36	8°55	W13
T 14	7 36 2	23°13'10	5♐31	29°37	1°22	7°29	21°14	25° 7	6°41	15°57	19°10	14°59	13°13	1°42	9° 0	T 14
F 15	7 39 58	24°14'02	17°18	1♒11	2°37	8°11	21°26	25°14	6°43	15°59	19° 9	14°R59	13°10	1°49	9° 6	F 15
S 16	7 43 55	25°14'55	29° 4	2°46	3°52	8°53	21°38	25°20	6°45	16° 0	19° 8	14°58	13° 7	1°56	9°11	S 16
S 17	7 47 51	26°15'50	10♑52	4°20	5° 8	9°35	21°50	25°27	6°46	16° 2	19° 7	14°54	13° 3	2° 2	9°17	S 17
M18	7 51 48	27°16'45	22°46	5°55	6°23	10°17	22° 2	25°33	6°48	16° 4	19° 6	14°49	13° 0	2° 9	9°22	M18
T 19	7 55 44	28°17'41	4♒45	7°29	7°38	11° 0	22°13	25°40	6°50	16° 6	19° 5	14°42	12°57	2°16	9°28	T 19
W20	7 59 41	29°18'37	16°52	9° 4	8°54	11°42	22°25	25°46	6°51	16° 8	19° 5	14°33	12°54	2°22	9°33	W20
T 21	8 3 38	0♒19'34	29° 9	10°39	10° 9	12°24	22°37	25°53	6°53	16° 9	19° 4	14°24	12°51	2°29	9°39	T 21
F 22	8 7 34	1°20'32	11♓36	12°13	11°25	13° 7	22°49	25°59	6°55	16°11	19° 3	14°16	12°48	2°36	9°44	F 22
S 23	8 11 31	2°21'30	24°14	13°48	12°40	13°49	23° 0	26° 5	6°57	16°13	19° 2	14° 8	12°44	2°42	9°50	S 23
S 24	8 15 27	3°22'28	7♈ 5	15°22	13°55	14°32	23°12	26°12	6°59	16°14	19° 1	14° 3	12°41	2°49	9°55	S 24
M25	8 19 24	4°23'27	20°12	16°57	15°11	15°14	23°23	26°18	7° 1	16°16	19° 1	13°59	12°38	2°56	10° 1	M25
T 26	8 23 20	5°24'26	3♉35	18°31	16°26	15°57	23°34	26°24	7° 3	16°18	19° 0	13°D58	12°35	3° 2	10° 6	T 26
W27	8 27 17	6°25'25	17°18	20° 5	17°41	16°40	23°46	26°30	7° 5	16°19	18°59	13°59	12°32	3° 9	10°12	W27
T 28	8 31 13	7°26'24	1♊22	21°38	18°57	17°22	23°57	26°36	7° 7	16°21	18°58	14° 0	12°29	3°16	10°18	T 28
F 29	8 35 10	8°27'23	15°45	23°11	20°12	18° 5	24° 8	26°42	7° 9	16°22	18°58	14°R 0	12°25	3°22	10°23	F 29
S 30	8 39 7	9°28'23	0♋27	24°44	21°27	18°48	24°19	26°48	7°11	16°24	18°57	13°59	12°22	3°29	10°29	S 30
S 31	8 43 3	10♒29'23	15♋22	26♒16	22♒43	19♑31	24♐30	26♐54	7♈13	16♐25	18♊56	13♊56	12♊19	3♑35	10♒34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s48	20n28	0s46	23s46	0s55	22s44	0s24	23s28	0s18	21s56	0n45	21s20	1n41	1n49	0s47	20s54	1n30	7n48	15s 0	22n22	22n13	24s37	11s18	7n 2
S 2	22 43	23 32	0n37	23 45	1 1	22 38	0 26	23 29	0 19	21 57	0 45	21 21	1 41	1 49	0 47	20 54	1 30	7 48	15 0	22 22	22 12	24 38	11 17	7 1
S 3	22 38	24 56	1 57	23 43	1 7	22 31	0 29	23 30	0 19	21 58	0 45	21 21	1 41	1 49	0 47	20 54	1 30	7 48	14 59	22 22	22 12	24 39	11 16	7 1
M 4	22 32	24 27	3 10	23 39	1 13	22 23	0 31	23 30	0 20	21 59	0 45	21 21	1 41	1 50	0 47	20 54	1 30	7 48	14 59	22 22	22 12	24 40	11 15	7 1
T 5	22 26	22 12	4 8	23 35	1 18	22 14	0 33	23 30	0 20	22 0	0 45	21 22	1 41	1 50	0 47	20 55	1 30	7 48	14 59	22 21	22 11	24 41	11 13	7 1
W 6	22 20	18 30	4 49	23 29	1 24	22 5	0 36	23 30	0 21	22 1	0 45	21 22	1 41	1 51	0 47	20 55	1 30	7 48	14 59	22 21	22 11	24 42	11 12	7 1
T 7	22 13	13 48	5 10	23 21	1 29	21 56	0 38	23 30	0 22	22 2	0 45	21 22	1 41	1 51	0 47	20 55	1 30	7 48	14 59	22 20	22 11	24 42	11 11	7 0
F 8	22 5	8 31	5 12	23 13	1 33	21 45	0 40	23 30	0 22	22 3	0 45	21 22	1 41	1 52	0 47	20 55	1 30	7 49	14 59	22 20	22 10	24 43	11 10	7 0
S 9	21 57	3 1	4 56	23 3	1 38	21 34	0 42	23 29	0 23	22 4	0 45	21 23	1 41	1 52	0 46	20 55	1 30	7 49	14 58	22 20	22 10	24 44	11 9	7 0
S 10	21 49	2s26	4 26	22 52	1 43	21 22	0 44	23 29	0 23	22 5	0 45	21 23	1 41	1 53	0 46	20 56	1 30	7 49	14 58	22 20	22 9	24 45	11 8	7 0
M11	21 40	7 38	3 44	22 40	1 47	21 10	0 46	23 28	0 24	22 6	0 45	21 23	1 41	1 53	0 46	20 56	1 31	7 49	14 58	22 20	22 9	24 45	11 7	7 0
T 12	21 31	12 25	2 52	22 26	1 51	20 57	0 49	23 26	0 24	22 7	0 45	21 23	1 41	1 54	0 46	20 56	1 31	7 49	14 58	22 20	22 9	24 46	11 6	6 59
W13	21 22	16 38	1 54	22 11	1 54	20 44	0 51	23 25	0 25	22 7	0 45	21 24	1 41	1 54	0 46	20 56	1 31	7 49	14 58	22 20	22 8	24 47	11 4	6 59
T 14	21 12	20 8	0 51	21 55	1 58	20 29	0 53	23 23	0 26	22 8	0 45	21 24	1 41	1 55	0 46	20 56	1 31	7 49	14 57	22 20	22 8	24 48	11 3	6 59
F 15	21 2	22 47	0s13	21 38	2 1	20 15	0 55	23 22	0 26	22 9	0 45	21 24	1 41	1 56	0 46	20 56	1 31	7 49	14 57	22 20	22 7	24 48	11 2	6 59
S 16	20 51	24 26	1 16	21 20	2 4	19 59	0 57	23 19	0 27	22 10	0 45	21 24	1 41	1 56	0 46	20 57	1 31	7 50	14 57	22 20	22 7	24 49	11 1	6 59
S 17	20 40	24 59	2 16	21 0	2 6	19 43	0 58	23 17	0 27	22 10	0 45	21 24	1 41	1 57	0 46	20 57	1 31	7 50	14 57	22 20	22 7	24 50	10 59	6 59
M18	20 28	24 24	3 10	20 39	2 8	19 27	1 0	23 15	0 28	22 11	0 45	21 25	1 41	1 58	0 46	20 57	1 31	7 50	14 57	22 19	22 6	24 51	10 58	6 59
T 19	20 16	22 42	3 57	20 17	2 10	19 9	1 2	23 12	0 29	22 12	0 45	21 25	1 41	1 58	0 46	20 57	1 31	7 50	14 56	22 18	22 6	24 51	10 57	6 59
W20	20 4	19 56	4 33	19 54	2 12	18 52	1 4	23 9	0 29	22 12	0 45	21 25	1 41	1 59	0 46	20 57	1 31	7 50	14 56	22 17	22 5	24 52	10 56	6 58
T 21	19 51	16 17	4 57	19 30	2 13	18 33	1 6	23 6	0 30	22 13	0 45	21 25	1 41	2 0	0 46	20 57	1 31	7 50	14 56	22 16	22 5	24 53	10 54	6 58
F 22	19 38	11 53	5 7	19 5	2 13	18 15	1 7	23 2	0 30	22 14	0 45	21 25	1 41	2 1	0 46	20 57	1 31	7 50	14 56	22 15	22 5	24 54	10 53	6 58
S 23	19 25	6 55	5 3	18 38	2 14	17 55	1 9	22 59	0 31	22 14	0 45	21 25	1 41	2 1	0 46	20 58	1 31	7 51	14 55	22 14	22 4	24 54	10 52	6 58
S 24	19 11	1 34	4 43	18 10	2 14	17 36	1 11	22 55	0 31	22 15	0 45	21 26	1 42	2 2	0 46	20 58	1 31	7 51	14 55	22 14	22 4	24 55	10 50	6 58
M25	18 57	3n58	4 9	17 42	2 13	17 15	1 12	22 51	0 32	22 15	0 45	21 26	1 42	2 3	0 46	20 58	1 31	7 51	14 55	22 13	22 3	24 56	10 49	6 58
T 26	18 42	9 26	3 20	17 12	2 12	16 55	1 14	22 46	0 33	22 16	0 45	21 26	1 42	2 4	0 46	20 58	1 31	7 51	14 55	22 13	22 3	24 56	10 47	6 58
W27	18 27	14 35	2 19	16 41	2 10	16 33	1 15	22 42	0 33	22 16	0 45	21 26	1 42	2 5	0 46	20 58	1 31	7 51	14 55	22 13	22 3	24 57	10 46	6 58
T 28	18 12	19 6	1 7	16 9	2 8	16 11	1 17	22 37	0 34	22 17	0 45	21 26	1 42	2 5	0 46	20 58	1 31	7 52	14 54	22 13	22 2	24 58	10 45	6 58
F 29	17 57	22 35	0n 9	15 37	2 5	15 49	1 18	22 32	0 34	22 17	0 45	21 26	1 42	2 6	0 46	20 58	1 31	7 52	14 54	22 13	22 2	24 58	10 43	6 58
S 30	17 41	24 37	1 27	15 3	2 2	15 27	1 19	22 27	0 35	22 18	0 45	21 26	1 42	2 7	0 46	20 58	1 31	7 52	14 54	22 13	22 1	24 59	10 42	6 58
S 31	17s25	24n57	2n40	14s28	1s58	15s 4	1s20	22s21	0s36	22s18	0n45	21s26	1n42	2n 8	0s46	20s59	1n31	7n52	14s53	22n13	22n 1	25s 0	10s40	6n58

Julian Day Number = 3220745.5, Delta T = 04h00m56s
Ecliptic obliquity = 23°10'15, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'35, Lahiri = 53°24'35

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FEBRUARY 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 0	11♒30'23	0♌24	27♒46	23♒58	20♑14	24♐41	27♐ 0	7♈16	16♐27	18°R56	13°R50	12♊16	3♑42	10♒40	M 1
T 2	8 50 56	12°31'23	15°22	29°16	25°13	20°56	24°52	27° 6	7°18	16°28	18♊55	13♊41	12°13	3°49	10°45	T 2
W 3	8 54 53	13°32'23	0♍ 8	0♓44	26°29	21°39	25° 2	27°12	7°20	16°30	18°55	13°31	12° 9	3°55	10°51	W 3
T 4	8 58 49	14°33'24	14°34	2°10	27°44	22°22	25°13	27°17	7°23	16°31	18°54	13°21	12° 6	4° 2	10°56	T 4
F 5	9 2 46	15°34'24	28°34	3°34	28°59	23° 5	25°24	27°23	7°25	16°33	18°53	13°12	12° 3	4° 9	11° 2	F 5
S 6	9 6 43	16°35'25	12♎ 5	4°56	0♓15	23°48	25°34	27°28	7°28	16°34	18°53	13° 5	12° 0	4°15	11° 8	S 6
S 7	9 10 39	17°36'27	25° 9	6°15	1°30	24°32	25°44	27°34	7°30	16°35	18°52	13° 0	11°57	4°22	11°13	S 7
M 8	9 14 36	18°37'29	7♏47	7°30	2°45	25°15	25°55	27°39	7°33	16°37	18°52	12°58	11°54	4°29	11°19	M 8
T 9	9 18 32	19°38'31	20° 4	8°41	4° 0	25°58	26° 5	27°45	7°35	16°38	18°51	12°D57	11°50	4°35	11°24	T 9
W10	9 22 29	20°39'33	2♐ 5	9°47	5°16	26°41	26°15	27°50	7°38	16°39	18°51	12°57	11°47	4°42	11°30	W10
T 11	9 26 25	21°40'36	13°56	10°47	6°31	27°24	26°25	27°55	7°40	16°40	18°51	12°R58	11°44	4°49	11°35	T 11
F 12	9 30 22	22°41'39	25°43	11°41	7°46	28° 8	26°35	28° 1	7°43	16°41	18°50	12°57	11°41	4°55	11°41	F 12
S 13	9 34 18	23°42'42	7♑30	12°28	9° 1	28°51	26°45	28° 6	7°46	16°43	18°50	12°54	11°38	5° 2	11°46	S 13
S 14	9 38 15	24°43'45	19°21	13° 7	10°17	29°35	26°54	28°11	7°48	16°44	18°49	12°48	11°35	5° 9	11°52	S 14
M15	9 42 12	25°44'48	1♒21	13°37	11°32	0♒18	27° 4	28°16	7°51	16°45	18°49	12°40	11°31	5°15	11°57	M15
T 16	9 46 8	26°45'51	13°30	13°56	12°47	1° 1	27°13	28°21	7°54	16°46	18°49	12°28	11°28	5°22	12° 2	T 16
W17	9 50 5	27°46'53	25°51	14°R 5	14° 2	1°45	27°23	28°25	7°57	16°47	18°48	12°15	11°25	5°29	12° 8	W17
T 18	9 54 1	28°47'56	8♓24	14° 3	15°18	2°29	27°32	28°30	8° 0	16°48	18°48	12° 1	11°22	5°35	12°13	T 18
F 19	9 57 58	29°48'57	21° 9	13°50	16°33	3°12	27°41	28°35	8° 2	16°49	18°48	11°48	11°19	5°42	12°19	F 19
S 20	10 1 54	0♓49'59	4♈ 6	13°24	17°48	3°56	27°50	28°39	8° 5	16°50	18°47	11°36	11°15	5°49	12°24	S 20
S 21	10 5 51	1°51'00	17°13	12°47	19° 3	4°39	27°59	28°44	8° 8	16°51	18°47	11°27	11°12	5°55	12°29	S 21
M22	10 9 47	2°52'00	0♉32	11°59	20°18	5°23	28° 8	28°48	8°11	16°51	18°47	11°20	11° 9	6° 2	12°35	M22
T 23	10 13 44	3°52'59	14° 2	11° 2	21°33	6° 7	28°17	28°53	8°14	16°52	18°47	11°17	11° 6	6° 9	12°40	T 23
W24	10 17 41	4°53'58	27°43	9°57	22°48	6°51	28°25	28°57	8°17	16°53	18°47	11°16	11° 3	6°15	12°45	W24
T 25	10 21 37	5°54'56	11♊38	8°45	24° 4	7°35	28°34	29° 1	8°20	16°54	18°47	11°16	11° 0	6°22	12°50	T 25
F 26	10 25 34	6°55'53	25°45	7°30	25°19	8°18	28°42	29° 5	8°23	16°54	18°46	11°16	10°56	6°29	12°56	F 26
S 27	10 29 30	7°56'49	10♋ 5	6°14	26°34	9° 2	28°50	29° 9	8°26	16°55	18°46	11°13	10°53	6°35	13° 1	S 27
S 28	10 33 27	8♓57'45	24♋35	4♓58	27♓49	9♒46	28♐58	29♐13	8♈29	16♐56	18♊46	11♊ 9	10♊50	6♑42	13♒ 6	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 8	23n27	3n42	13s53	1s53	14s40	1s22	22s16	0s36	22s19	0n45	21s26	1n42	2n 9	0s46	20s59	1n31	7n53	14s53	22n12	22n 1	25s 0	10s39	6n58
T 2	16 51	20 19	4 28	13 17	1 48	14 16	1 23	22 10	0 37	22 19	0 45	21 26	1 42	2 10	0 46	20 59	1 31	7 53	14 53	22 11	22 0	25 1	10 38	6 58
W 3	16 34	15 55	4 56	12 41	1 42	13 52	1 24	22 4	0 37	22 19	0 45	21 26	1 42	2 11	0 46	20 59	1 31	7 53	14 53	22 10	22 0	25 2	10 36	6 58
T 4	16 17	10 42	5 4	12 4	1 35	13 27	1 25	21 58	0 38	22 20	0 45	21 26	1 42	2 12	0 46	20 59	1 31	7 53	14 52	22 9	21 59	25 2	10 35	6 58
F 5	15 59	5 4	4 54	11 27	1 27	13 2	1 26	21 51	0 38	22 20	0 45	21 26	1 42	2 13	0 45	20 59	1 31	7 53	14 52	22 8	21 59	25 3	10 33	6 58
S 6	15 41	0s38	4 27	10 49	1 19	12 37	1 27	21 44	0 39	22 20	0 45	21 27	1 42	2 14	0 45	20 59	1 31	7 54	14 52	22 7	21 59	25 3	10 32	6 58
S 7	15 23	6 6	3 46	10 12	1 10	12 11	1 27	21 38	0 40	22 21	0 45	21 27	1 42	2 15	0 45	20 59	1 31	7 54	14 51	22 6	21 58	25 4	10 30	6 58
M 8	15 5	11 10	2 56	9 35	0 59	11 45	1 28	21 30	0 40	22 21	0 46	21 27	1 43	2 16	0 45	20 59	1 32	7 54	14 51	22 6	21 58	25 5	10 29	6 58
T 9	14 46	15 39	1 59	8 58	0 48	11 19	1 29	21 23	0 41	22 21	0 46	21 27	1 43	2 17	0 45	20 59	1 32	7 54	14 51	22 6	21 57	25 5	10 27	6 58
W10	14 27	19 24	0 58	8 23	0 36	10 52	1 30	21 16	0 41	22 22	0 46	21 27	1 43	2 18	0 45	20 59	1 32	7 55	14 51	22 6	21 57	25 6	10 26	6 58
T 11	14 7	22 18	0s 5	7 48	0 23	10 25	1 30	21 8	0 42	22 22	0 46	21 27	1 43	2 19	0 45	21 0	1 32	7 55	14 50	22 6	21 56	25 6	10 24	6 58
F 12	13 48	24 14	1 7	7 15	0 9	9 58	1 31	21 0	0 42	22 22	0 46	21 27	1 43	2 20	0 45	21 0	1 32	7 55	14 50	22 6	21 56	25 7	10 23	6 58
S 13	13 28	25 4	2 7	6 43	0n 6	9 30	1 31	20 52	0 43	22 22	0 46	21 27	1 43	2 21	0 45	21 0	1 32	7 56	14 50	22 5	21 56	25 7	10 21	6 58
S 14	13 8	24 46	3 1	6 14	0 21	9 3	1 31	20 43	0 44	22 22	0 46	21 27	1 43	2 22	0 45	21 0	1 32	7 56	14 49	22 5	21 55	25 8	10 19	6 59
M15	12 48	23 20	3 47	5 47	0 38	8 35	1 32	20 35	0 44	22 23	0 46	21 27	1 43	2 23	0 45	21 0	1 32	7 56	14 49	22 4	21 55	25 9	10 18	6 59
T 16	12 27	20 48	4 24	5 24	0 55	8 6	1 32	20 26	0 45	22 23	0 46	21 26	1 43	2 24	0 45	21 0	1 32	7 56	14 49	22 2	21 54	25 9	10 16	6 59
W17	12 7	17 17	4 48	5 4	1 13	7 38	1 32	20 17	0 45	22 23	0 46	21 26	1 43	2 26	0 45	21 0	1 32	7 57	14 48	22 1	21 54	25 10	10 15	6 59
T 18	11 46	12 58	5 0	4 49	1 30	7 9	1 32	20 8	0 46	22 23	0 46	21 26	1 43	2 27	0 45	21 0	1 32	7 57	14 48	21 59	21 53	25 10	10 13	6 59
F 19	11 25	8 1	4 57	4 38	1 48	6 40	1 32	19 59	0 46	22 23	0 46	21 26	1 43	2 28	0 45	21 0	1 32	7 57	14 48	21 57	21 53	25 11	10 12	6 59
S 20	11 3	2 39	4 38	4 31	2 6	6 11	1 32	19 49	0 47	22 23	0 46	21 26	1 44	2 29	0 45	21 0	1 32	7 58	14 48	21 55	21 53	25 11	10 10	6 59
S 21	10 42	2n55	4 5	4 29	2 22	5 42	1 32	19 39	0 48	22 23	0 46	21 26	1 44	2 30	0 45	21 0	1 32	7 58	14 47	21 54	21 52	25 12	10 9	7 0
M22	10 20	8 26	3 17	4 33	2 38	5 13	1 32	19 29	0 48	22 23	0 46	21 26	1 44	2 31	0 45	21 0	1 32	7 58	14 47	21 53	21 52	25 12	10 7	7 0
T 23	9 58	13 40	2 19	4 41	2 53	4 43	1 32	19 19	0 49	22 23	0 46	21 26	1 44	2 32	0 45	21 0	1 32	7 58	14 47	21 53	21 51	25 13	10 5	7 0
W24	9 37	18 17	1 11	4 53	3 5	4 13	1 31	19 9	0 49	22 23	0 46	21 26	1 44	2 34	0 45	21 0	1 32	7 59	14 46	21 53	21 51	25 13	10 4	7 0
T 25	9 14	21 58	0n 2	5 10	3 15	3 44	1 31	18 58	0 50	22 24	0 46	21 26	1 44	2 35	0 45	21 0	1 32	7 59	14 46	21 53	21 50	25 14	10 2	7 0
F 26	8 52	24 22	1 16	5 30	3 23	3 14	1 30	18 48	0 50	22 24	0 46	21 26	1 44	2 36	0 45	21 0	1 32	7 59	14 46	21 53	21 50	25 14	10 1	7 0
S 27	8 30	25 13	2 26	5 53	3 29	2 44	1 30	18 37	0 51	22 24	0 46	21 26	1 44	2 37	0 45	21 0	1 32	8 0	14 45	21 52	21 50	25 15	9 59	7 1
S 28	8s 7	24n22	3n27	6s18	3n32	2s14	1s29	18s26	0s52	22s24	0n46	21s26	1n44	2n39	0s45	21s 0	1n32	8n 0	14s45	21n52	21n49	25s15	9s57	7n 1

Julian Day Number = 3220776.5, Delta T = 04h00m57s
Ecliptic obliquity = 23°10'16, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°17'39, Lahiri = 53°24'39

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MARCH 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 23	9♓58'39	9♌11	3°R45	29♓ 4	10♒30	29♐ 6	29♐17	8♈33	16♐56	18°R46	11°R 1	10♊47	6♑49	13♒11	M 1
T 2	10 41 20	10°59'32	23°47	2♓36	0♈19	11°14	29°14	29°21	8°36	16°57	18♊46	10♊51	10°44	6°55	13°16	T 2
W 3	10 45 16	12° 0'25	8♍15	1°34	1°34	11°58	29°22	29°25	8°39	16°58	18°D46	10°39	10°41	7° 2	13°21	W 3
T 4	10 49 13	13° 1'16	22°29	0°39	2°49	12°43	29°29	29°28	8°42	16°58	18°46	10°26	10°37	7° 9	13°26	T 4
F 5	10 53 10	14° 2'07	6♎22	29♒53	4° 3	13°27	29°36	29°32	8°45	16°59	18°46	10°14	10°34	7°15	13°31	F 5
S 6	10 57 6	15° 2'57	19°52	29°15	5°18	14°11	29°44	29°35	8°49	16°59	18°46	10° 4	10°31	7°22	13°36	S 6
S 7	11 1 3	16° 3'47	2♏57	28°46	6°33	14°55	29°51	29°38	8°52	17° 0	18°46	9°57	10°28	7°28	13°41	S 7
M 8	11 4 59	17° 4'36	15°37	28°25	7°48	15°39	29°58	29°42	8°55	17° 0	18°46	9°53	10°25	7°35	13°46	M 8
T 9	11 8 56	18° 5'24	27°58	28°13	9° 3	16°24	0♑ 5	29°45	8°58	17° 0	18°46	9°51	10°21	7°42	13°51	T 9
W10	11 12 52	19° 6'11	10♐ 2	28°D 8	10°18	17° 8	0°11	29°48	9° 2	17° 1	18°47	9°D50	10°18	7°48	13°56	W10
T 11	11 16 49	20° 6'58	21°55	28°12	11°32	17°52	0°18	29°51	9° 5	17° 1	18°47	9°R50	10°15	7°55	14° 0	T 11
F 12	11 20 45	21° 7'44	3♑44	28°22	12°47	18°37	0°24	29°54	9° 8	17° 1	18°47	9°50	10°12	8° 2	14° 5	F 12
S 13	11 24 42	22° 8'30	15°32	28°39	14° 2	19°21	0°31	29°57	9°12	17° 1	18°47	9°47	10° 9	8° 8	14°10	S 13
S 14	11 28 38	23° 9'14	27°26	29° 2	15°17	20° 6	0°37	29°59	9°15	17° 2	18°47	9°43	10° 6	8°15	14°14	S 14
M15	11 32 35	24° 9'57	9♒30	29°31	16°31	20°50	0°43	0♑ 2	9°18	17° 2	18°48	9°35	10° 2	8°22	14°19	M15
T 16	11 36 32	25°10'40	21°47	0♓ 4	17°46	21°35	0°48	0° 4	9°22	17° 2	18°48	9°25	9°59	8°28	14°24	T 16
W17	11 40 28	26°11'21	4♓20	0°43	19° 0	22°19	0°54	0° 7	9°25	17° 2	18°48	9°13	9°56	8°35	14°28	W17
T 18	11 44 25	27°12'02	17° 9	1°26	20°15	23° 4	1° 0	0° 9	9°28	17° 2	18°48	9° 0	9°53	8°42	14°33	T 18
F 19	11 48 21	28°12'41	0♈14	2°12	21°30	23°49	1° 5	0°11	9°32	17°R 2	18°49	8°47	9°50	8°48	14°37	F 19
S 20	11 52 18	29°13'19	13°34	3° 3	22°44	24°33	1°10	0°13	9°35	17° 2	18°49	8°36	9°46	8°55	14°41	S 20
S 21	11 56 14	0♈13'55	27° 5	3°56	23°59	25°18	1°15	0°15	9°39	17° 2	18°49	8°27	9°43	9° 2	14°46	S 21
M22	12 0 11	1°14'30	10♉47	4°53	25°13	26° 3	1°20	0°17	9°42	17° 2	18°50	8°21	9°40	9° 8	14°50	M22
T 23	12 4 7	2°15'04	24°36	5°53	26°27	26°48	1°24	0°19	9°46	17° 2	18°50	8°18	9°37	9°15	14°54	T 23
W24	12 8 4	3°15'36	8♊31	6°55	27°42	27°33	1°29	0°21	9°49	17° 1	18°51	8°D18	9°34	9°22	14°58	W24
T 25	12 12 1	4°16'07	22°32	8° 0	28°56	28°17	1°33	0°22	9°52	17° 1	18°51	8°18	9°31	9°28	15° 3	T 25
F 26	12 15 57	5°16'35	6♋36	9° 7	0♉10	29° 2	1°37	0°24	9°56	17° 1	18°52	8°R18	9°27	9°35	15° 7	F 26
S 27	12 19 54	6°17'02	20°44	10°16	1°25	29°47	1°41	0°25	9°59	17° 1	18°52	8°17	9°24	9°42	15°11	S 27
S 28	12 23 50	7°17'28	4♌55	11°27	2°39	0♓32	1°45	0°27	10° 3	17° 1	18°53	8°14	9°21	9°48	15°15	S 28
M29	12 27 47	8°17'51	19° 5	12°40	3°53	1°17	1°49	0°28	10° 6	17° 0	18°53	8° 9	9°18	9°55	15°19	M29
T 30	12 31 43	9°18'13	3♍12	13°54	5° 7	2° 2	1°52	0°29	10°10	17° 0	18°54	8° 1	9°15	10° 2	15°22	T 30
W31	12 35 40	10♈18'33	17♍12	15♓11	6♉21	2♓47	1♑56	0♑30	10♈13	16♐59	18♊54	7♊52	9♊12	10♑ 8	15♒26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s45	21n52	4n16	6s43	3n32	1s44	1s29	18s15	0s52	22s24	0n47	21s26	1n45	2n40	0s45	21s 0	1n33	8n 0	14s45	21n51	21n49	25s15	9s56	7n 1
T 2	7 22	17 58	4 47	7 9	3 30	1 13	1 28	18 3	0 53	22 24	0 47	21 26	1 45	2 41	0 45	21 0	1 33	8 1	14 44	21 49	21 48	25 16	9 54	7 1
W 3	6 59	13 1	5 0	7 35	3 26	0 43	1 27	17 52	0 53	22 24	0 47	21 25	1 45	2 42	0 45	21 0	1 33	8 1	14 44	21 48	21 48	25 16	9 53	7 2
T 4	6 36	7 27	4 54	8 0	3 20	0 13	1 26	17 40	0 54	22 24	0 47	21 25	1 45	2 44	0 45	21 0	1 33	8 1	14 44	21 46	21 47	25 17	9 51	7 2
F 5	6 13	1 38	4 30	8 23	3 12	0n17	1 25	17 28	0 54	22 23	0 47	21 25	1 45	2 45	0 45	21 0	1 33	8 2	14 43	21 44	21 47	25 17	9 49	7 2
S 6	5 50	4s 6	3 52	8 44	3 3	0 48	1 24	17 16	0 55	22 23	0 47	21 25	1 45	2 46	0 45	21 0	1 33	8 2	14 43	21 43	21 46	25 18	9 48	7 2
S 7	5 26	9 30	3 2	9 4	2 53	1 18	1 23	17 4	0 55	22 23	0 47	21 25	1 45	2 47	0 45	21 0	1 33	8 2	14 43	21 42	21 46	25 18	9 46	7 3
M 8	5 3	14 21	2 4	9 21	2 42	1 48	1 22	16 51	0 56	22 23	0 47	21 25	1 45	2 49	0 45	21 0	1 33	8 3	14 42	21 41	21 46	25 18	9 45	7 3
T 9	4 39	18 28	1 3	9 37	2 30	2 18	1 21	16 39	0 56	22 23	0 47	21 25	1 45	2 50	0 45	21 0	1 33	8 3	14 42	21 41	21 45	25 19	9 43	7 3
W10	4 16	21 43	0s 1	9 49	2 18	2 49	1 20	16 26	0 57	22 23	0 47	21 25	1 46	2 51	0 45	21 0	1 33	8 3	14 42	21 41	21 45	25 19	9 41	7 3
T 11	3 52	23 59	1 4	10 0	2 6	3 19	1 18	16 13	0 58	22 23	0 47	21 25	1 46	2 53	0 45	21 0	1 33	8 4	14 41	21 41	21 44	25 20	9 40	7 4
F 12	3 29	25 10	2 3	10 8	1 53	3 49	1 17	16 0	0 58	22 23	0 47	21 24	1 46	2 54	0 45	21 0	1 33	8 4	14 41	21 41	21 44	25 20	9 38	7 4
S 13	3 5	25 13	2 57	10 14	1 41	4 19	1 15	15 47	0 59	22 23	0 47	21 24	1 46	2 55	0 45	21 0	1 33	8 4	14 41	21 40	21 43	25 20	9 37	7 4
S 14	2 41	24 6	3 44	10 18	1 28	4 49	1 14	15 33	0 59	22 23	0 47	21 24	1 46	2 56	0 45	21 0	1 33	8 5	14 40	21 39	21 43	25 21	9 35	7 5
M15	2 18	21 52	4 21	10 20	1 16	5 19	1 12	15 20	1 0	22 23	0 47	21 24	1 46	2 58	0 45	21 0	1 33	8 5	14 40	21 38	21 42	25 21	9 33	7 5
T 16	1 54	18 37	4 47	10 20	1 3	5 48	1 10	15 6	1 0	22 23	0 47	21 24	1 46	2 59	0 45	21 0	1 33	8 5	14 40	21 37	21 42	25 21	9 32	7 5
W17	1 30	14 28	5 0	10 18	0 51	6 18	1 9	14 52	1 1	22 23	0 48	21 24	1 46	3 0	0 45	21 0	1 33	8 6	14 39	21 35	21 41	25 22	9 30	7 6
T 18	1 6	9 36	4 58	10 14	0 40	6 47	1 7	14 38	1 1	22 22	0 48	21 24	1 47	3 2	0 45	21 0	1 33	8 6	14 39	21 33	21 41	25 22	9 29	7 6
F 19	0 42	4 12	4 41	10 8	0 28	7 17	1 5	14 24	1 2	22 22	0 48	21 24	1 47	3 3	0 45	21 0	1 33	8 6	14 39	21 31	21 41	25 23	9 27	7 6
S 20	0 18	1n29	4 8	10 1	0 17	7 46	1 3	14 10	1 2	22 22	0 48	21 23	1 47	3 4	0 45	21 0	1 33	8 7	14 38	21 29	21 40	25 23	9 26	7 7
S 21	0n 5	7 12	3 20	9 51	0 6	8 15	1 1	13 56	1 3	22 22	0 48	21 23	1 47	3 6	0 45	21 0	1 34	8 7	14 38	21 28	21 40	25 23	9 24	7 7
M22	0 29	12 40	2 21	9 41	0s 4	8 44	0 59	13 41	1 3	22 22	0 48	21 23	1 47	3 7	0 45	21 0	1 34	8 8	14 38	21 27	21 39	25 23	9 22	7 7
T 23	0 53	17 32	1 12	9 29	0 14	9 12	0 57	13 27	1 4	22 22	0 48	21 23	1 47	3 8	0 45	21 0	1 34	8 8	14 37	21 27	21 39	25 24	9 21	7 8
W24	1 17	21 30	0n 1	9 15	0 24	9 41	0 55	13 12	1 4	22 22	0 48	21 23	1 47	3 10	0 45	21 0	1 34	8 8	14 37	21 27	21 38	25 24	9 19	7 8
T 25	1 41	24 13	1 15	9 0	0 33	10 9	0 53	12 57	1 5	22 22	0 48	21 23	1 48	3 11	0 45	20 59	1 34	8 9	14 37	21 27	21 38	25 24	9 18	7 9
F 26	2 4	25 25	2 25	8 43	0 42	10 37	0 51	12 42	1 5	22 22	0 48	21 23	1 48	3 12	0 45	20 59	1 34	8 9	14 36	21 27	21 37	25 25	9 16	7 9
S 27	2 28	24 59	3 26	8 25	0 51	11 5	0 48	12 27	1 6	22 21	0 48	21 22	1 48	3 14	0 45	20 59	1 34	8 9	14 36	21 27	21 37	25 25	9 15	7 9
S 28	2 52	22 57	4 15	8 6	0 59	11 32	0 46	12 12	1 6	22 21	0 48	21 22	1 48	3 15	0 45	20 59	1 34	8 10	14 36	21 26	21 36	25 25	9 13	7 10
M29	3 15	19 30	4 48	7 46	1 7	11 59	0 44	11 56	1 7	22 21	0 48	21 22	1 48	3 16	0 45	20 59	1 34	8 10	14 36	21 25	21 36	25 25	9 12	7 10
T 30	3 39	14 56	5 3	7 25	1 15	12 26	0 41	11 41	1 7	22 21	0 48	21 22	1 48	3 18	0 45	20 59	1 34	8 10	14 35	21 24	21 35	25 26	9 10	7 11
W31	4n 2	9n37	5n 0	7s 2	1s22	12n53	0s39	11s25	1s 8	22s21	0n49	21s22	1n48	3n19	0s45	20s59	1n34	8n11	14s35	21n22	21n35	25s26	9s 9	7n11

Julian Day Number = 3220804.5, Delta T = 04h00m58s
Ecliptic obliquity = 23°10'17, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°17'43, Lahiri = 53°24'43

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APRIL 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 36	11♈18'51	1♎ 1	16♓29	7♉35	3♓32	1♑59	0♑31	10♈17	16°R59	18♊55	7°R42	9♊ 8	10♑15	15♒30	T 1
F 2	12 43 33	12°19'07	14°35	17°48	8°49	4°17	2° 2	0°31	10°20	16♐59	18°55	7♊32	9° 5	10°22	15°34	F 2
S 3	12 47 29	13°19'22	27°50	19° 9	10° 3	5° 2	2° 4	0°32	10°24	16°58	18°56	7°24	9° 2	10°28	15°37	S 3
S 4	12 51 26	14°19'36	10♏46	20°31	11°17	5°48	2° 7	0°33	10°27	16°58	18°57	7°19	8°59	10°35	15°41	S 4
M 5	12 55 23	15°19'48	23°22	21°55	12°31	6°33	2° 9	0°33	10°30	16°57	18°57	7°15	8°56	10°42	15°44	M 5
T 6	12 59 19	16°19'59	5♐41	23°20	13°45	7°18	2°12	0°34	10°34	16°56	18°58	7°D14	8°52	10°48	15°48	T 6
W 7	13 3 16	17°20'08	17°46	24°46	14°59	8° 3	2°14	0°34	10°37	16°56	18°59	7°15	8°49	10°55	15°51	W 7
T 8	13 7 12	18°20'16	29°41	26°14	16°12	8°49	2°16	0°34	10°41	16°55	19° 0	7°16	8°46	11° 2	15°55	T 8
F 9	13 11 9	19°20'22	11♑31	27°43	17°26	9°34	2°17	0°R34	10°44	16°55	19° 0	7°17	8°43	11° 8	15°58	F 9
S 10	13 15 5	20°20'27	23°21	29°13	18°40	10°19	2°19	0°34	10°48	16°54	19° 1	7°R18	8°40	11°15	16° 1	S 10
S 11	13 19 2	21°20'31	5♒16	0♈44	19°53	11° 5	2°20	0°34	10°51	16°53	19° 2	7°16	8°37	11°22	16° 4	S 11
M12	13 22 58	22°20'33	17°22	2°16	21° 7	11°50	2°21	0°34	10°54	16°52	19° 3	7°13	8°33	11°28	16° 7	M12
T 13	13 26 55	23°20'33	29°42	3°50	22°20	12°35	2°22	0°33	10°58	16°52	19° 3	7° 8	8°30	11°35	16°10	T 13
W14	13 30 52	24°20'32	12♓21	5°25	23°34	13°21	2°23	0°33	11° 1	16°51	19° 4	7° 2	8°27	11°42	16°13	W14
T 15	13 34 48	25°20'29	25°20	7° 0	24°47	14° 6	2°23	0°32	11° 5	16°50	19° 5	6°54	8°24	11°48	16°16	T 15
F 16	13 38 45	26°20'25	8♈39	8°38	26° 0	14°52	2°24	0°32	11° 8	16°49	19° 6	6°47	8°21	11°55	16°19	F 16
S 17	13 42 41	27°20'19	22°18	10°16	27°14	15°37	2°R24	0°31	11°11	16°48	19° 7	6°41	8°18	12° 2	16°22	S 17
S 18	13 46 38	28°20'11	6♉13	11°55	28°27	16°23	2°24	0°30	11°15	16°47	19° 8	6°36	8°14	12° 8	16°24	S 18
M19	13 50 34	29°20'01	20°21	13°36	29°40	17° 8	2°24	0°29	11°18	16°46	19° 9	6°33	8°11	12°15	16°27	M19
T 20	13 54 31	0♉19'50	4♊38	15°18	0♊53	17°54	2°23	0°28	11°21	16°45	19°10	6°D32	8° 8	12°22	16°30	T 20
W21	13 58 27	1°19'36	18°58	17° 1	2° 6	18°39	2°23	0°27	11°25	16°44	19°11	6°32	8° 5	12°28	16°32	W21
T 22	14 2 24	2°19'21	3♋17	18°45	3°19	19°25	2°22	0°26	11°28	16°43	19°12	6°34	8° 2	12°35	16°34	T 22
F 23	14 6 21	3°19'03	17°34	20°31	4°32	20°11	2°21	0°24	11°31	16°42	19°13	6°35	7°58	12°42	16°37	F 23
S 24	14 10 17	4°18'43	1♌44	22°18	5°45	20°56	2°20	0°23	11°35	16°41	19°14	6°R36	7°55	12°48	16°39	S 24
S 25	14 14 14	5°18'21	15°48	24° 6	6°58	21°42	2°18	0°21	11°38	16°40	19°15	6°35	7°52	12°55	16°41	S 25
M26	14 18 10	6°17'56	29°43	25°55	8°11	22°28	2°17	0°20	11°41	16°39	19°16	6°34	7°49	13° 2	16°43	M26
T 27	14 22 7	7°17'30	13♍27	27°46	9°23	23°13	2°15	0°18	11°44	16°38	19°17	6°30	7°46	13° 8	16°45	T 27
W28	14 26 3	8°17'01	27° 1	29°38	10°36	23°59	2°13	0°16	11°47	16°37	19°18	6°26	7°43	13°15	16°47	W28
T 29	14 30 0	9°16'30	10♎22	1♋31	11°48	24°45	2°11	0°14	11°51	16°35	19°19	6°22	7°39	13°22	16°49	T 29
F 30	14 33 56	10♉15'57	23♎30	3♋25	13♊ 1	25♓31	2♑ 9	0♑12	11♈54	16♐34	19♊20	6♊18	7♊36	13♑28	16♒51	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n26	3n53	4n40	6s38	1s28	13n19	0s36	11s 9	1s 8	22s21	0n49	21s22	1n48	3n21	0s44	20s59	1n34	8n11	14s35	21n21	21n34	25s26	9s 7	7n11
F 2	4 49	1s56	4 4	6 13	1 35	13 45	0 34	10 54	1 9	22 21	0 49	21 22	1 49	3 22	0 44	20 59	1 34	8 11	14 34	21 19	21 34	25 26	9 6	7 12
S 3	5 12	7 32	3 15	5 47	1 41	14 11	0 31	10 38	1 9	22 21	0 49	21 21	1 49	3 23	0 44	20 59	1 34	8 12	14 34	21 18	21 33	25 27	9 4	7 12
S 4	5 35	12 42	2 17	5 21	1 46	14 36	0 28	10 22	1 9	22 20	0 49	21 21	1 49	3 25	0 44	20 59	1 34	8 12	14 34	21 17	21 33	25 27	9 3	7 13
M 5	5 58	17 13	1 14	4 53	1 51	15 1	0 26	10 6	1 10	22 20	0 49	21 21	1 49	3 26	0 44	20 59	1 34	8 12	14 33	21 17	21 32	25 27	9 2	7 13
T 6	6 21	20 53	0 8	4 24	1 56	15 25	0 23	9 49	1 10	22 20	0 49	21 21	1 49	3 27	0 44	20 58	1 34	8 13	14 33	21 16	21 32	25 27	9 0	7 14
W 7	6 44	23 33	0s57	3 54	2 0	15 50	0 20	9 33	1 11	22 20	0 49	21 21	1 49	3 29	0 44	20 58	1 34	8 13	14 33	21 17	21 31	25 28	8 59	7 14
T 8	7 7	25 8	1 58	3 23	2 4	16 13	0 17	9 17	1 11	22 20	0 49	21 21	1 49	3 30	0 44	20 58	1 34	8 13	14 33	21 17	21 31	25 28	8 57	7 15
F 9	7 29	25 34	2 54	2 51	2 8	16 37	0 15	9 0	1 12	22 20	0 49	21 21	1 50	3 31	0 44	20 58	1 34	8 14	14 32	21 17	21 31	25 28	8 56	7 15
S 10	7 52	24 50	3 43	2 19	2 11	17 0	0 12	8 44	1 12	22 20	0 49	21 21	1 50	3 33	0 45	20 58	1 34	8 14	14 32	21 17	21 30	25 28	8 55	7 16
S 11	8 14	22 59	4 23	1 45	2 13	17 22	0 9	8 27	1 13	22 20	0 49	21 20	1 50	3 34	0 45	20 58	1 35	8 14	14 32	21 17	21 30	25 28	8 53	7 16
M12	8 36	20 5	4 51	1 11	2 16	17 44	0 6	8 10	1 13	22 20	0 49	21 20	1 50	3 35	0 45	20 58	1 35	8 15	14 31	21 16	21 29	25 28	8 52	7 17
T 13	8 58	16 14	5 6	0 36	2 18	18 6	0 3	7 54	1 13	22 20	0 49	21 20	1 50	3 36	0 45	20 58	1 35	8 15	14 31	21 15	21 29	25 29	8 51	7 17
W14	9 20	11 36	5 8	0 0	2 19	18 27	0 0	7 37	1 14	22 19	0 50	21 20	1 50	3 38	0 45	20 58	1 35	8 15	14 31	21 14	21 28	25 29	8 49	7 18
T 15	9 42	6 20	4 53	0n36	2 20	18 48	0n 3	7 20	1 14	22 19	0 50	21 20	1 50	3 39	0 45	20 57	1 35	8 16	14 31	21 13	21 28	25 29	8 48	7 18
F 16	10 3	0 39	4 23	1 13	2 21	19 8	0 6	7 3	1 15	22 19	0 50	21 20	1 50	3 40	0 45	20 57	1 35	8 16	14 30	21 12	21 27	25 29	8 47	7 19
S 17	10 25	5n13	3 37	1 51	2 21	19 28	0 9	6 46	1 15	22 19	0 50	21 20	1 51	3 42	0 45	20 57	1 35	8 16	14 30	21 11	21 27	25 29	8 45	7 19
S 18	10 46	10 58	2 37	2 30	2 21	19 47	0 12	6 29	1 15	22 19	0 50	21 20	1 51	3 43	0 45	20 57	1 35	8 17	14 30	21 10	21 26	25 29	8 44	7 20
M19	11 7	16 14	1 27	3 9	2 20	20 6	0 15	6 11	1 16	22 19	0 50	21 19	1 51	3 44	0 45	20 57	1 35	8 17	14 30	21 10	21 26	25 29	8 43	7 20
T 20	11 28	20 39	0 10	3 49	2 19	20 24	0 18	5 54	1 16	22 19	0 50	21 19	1 51	3 46	0 45	20 57	1 35	8 17	14 29	21 9	21 25	25 29	8 42	7 21
W21	11 48	23 50	1n 7	4 30	2 17	20 42	0 21	5 37	1 17	22 19	0 50	21 19	1 51	3 47	0 45	20 57	1 35	8 18	14 29	21 10	21 25	25 30	8 40	7 21
T 22	12 9	25 29	2 21	5 11	2 15	20 59	0 24	5 19	1 17	22 19	0 50	21 19	1 51	3 48	0 45	20 56	1 35	8 18	14 29	21 10	21 24	25 30	8 39	7 22
F 23	12 29	25 26	3 25	5 53	2 12	21 15	0 27	5 2	1 17	22 19	0 50	21 19	1 51	3 49	0 45	20 56	1 35	8 18	14 29	21 10	21 24	25 30	8 38	7 22
S 24	12 49	23 44	4 17	6 35	2 9	21 31	0 30	4 45	1 18	22 19	0 50	21 19	1 51	3 51	0 45	20 56	1 35	8 19	14 28	21 10	21 23	25 30	8 37	7 23
S 25	13 9	20 35	4 53	7 18	2 6	21 47	0 33	4 27	1 18	22 19	0 50	21 19	1 51	3 52	0 45	20 56	1 35	8 19	14 28	21 10	21 23	25 30	8 36	7 23
M26	13 28	16 18	5 11	8 1	2 2	22 1	0 36	4 10	1 18	22 19	0 50	21 19	1 52	3 53	0 45	20 56	1 35	8 19	14 28	21 10	21 22	25 30	8 35	7 24
T 27	13 48	11 13	5 10	8 44	1 57	22 16	0 40	3 52	1 19	22 19	0 50	21 19	1 52	3 54	0 45	20 56	1 35	8 20	14 28	21 9	21 22	25 30	8 33	7 24
W28	14 7	5 40	4 53	9 28	1 52	22 29	0 43	3 34	1 19	22 19	0 50	21 19	1 52	3 56	0 45	20 56	1 35	8 20	14 27	21 9	21 21	25 30	8 32	7 25
T 29	14 25	0s 4	4 20	10 12	1 47	22 42	0 46	3 17	1 19	22 19	0 50	21 18	1 52	3 57	0 45	20 55	1 35	8 20	14 27	21 8	21 21	25 30	8 31	7 26
F 30	14n44	5s43	3n33	10n56	1s41	22n55	0n49	2s59	1s20	22s19	0n51	21s18	1n52	3n58	0s45	20s55	1n35	8n20	14s27	21n 7	21n20	25s30	8s30	7n26

Julian Day Number = 3220835.5, Delta T = 04h00m59s
Ecliptic obliquity = 23°10'17, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'47, Lahiri = 53°24'47

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MAY 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 53	11♉15'22	6♏24	5♉21	14♊13	26♓16	2°R 7	0°R10	11♈57	16°R33	19♊21	6°R14	7♊33	13♐35	16♒53	S 1
S 2	14 41 49	12°14'45	19° 3	7°18	15°26	27° 2	2♐ 4	0♐ 8	12° 0	16♐32	19°22	6♊12	7°30	13°42	16°54	S 2
M 3	14 45 46	13°14'06	1♐28	9°17	16°38	27°48	2° 1	0° 5	12° 3	16°30	19°23	6°D11	7°27	13°48	16°56	M 3
T 4	14 49 43	14°13'26	13°40	11°16	17°50	28°34	1°58	0° 3	12° 6	16°29	19°24	6°11	7°23	13°55	16°57	T 4
W 5	14 53 39	15°12'44	25°42	13°17	19° 2	29°20	1°55	0° 1	12° 9	16°28	19°25	6°12	7°20	14° 2	16°59	W 5
T 6	14 57 36	16°12'00	7♐36	15°19	20°14	0♈ 5	1°52	29♐58	12°12	16°26	19°27	6°14	7°17	14° 8	17° 0	T 6
F 7	15 1 32	17°11'14	19°26	17°21	21°26	0°51	1°48	29°55	12°15	16°25	19°28	6°15	7°14	14°15	17° 2	F 7
S 8	15 5 29	18°10'26	1♒16	19°25	22°38	1°37	1°45	29°53	12°18	16°24	19°29	6°17	7°11	14°22	17° 3	S 8
S 9	15 9 25	19° 9'37	13°12	21°29	23°50	2°23	1°41	29°50	12°21	16°22	19°30	6°17	7° 8	14°28	17° 4	S 9
M10	15 13 22	20° 8'46	25°17	23°34	25° 2	3° 9	1°37	29°47	12°24	16°21	19°31	6°R17	7° 4	14°35	17° 5	M10
T 11	15 17 19	21° 7'54	7♓36	25°39	26°13	3°55	1°33	29°44	12°27	16°19	19°32	6°17	7° 1	14°42	17° 6	T 11
W12	15 21 15	22° 7'00	20°14	27°44	27°25	4°41	1°28	29°41	12°30	16°18	19°34	6°15	6°58	14°48	17° 7	W12
T 13	15 25 12	23° 6'04	3♈14	29°49	28°36	5°27	1°24	29°38	12°33	16°17	19°35	6°14	6°55	14°55	17° 8	T 13
F 14	15 29 8	24° 5'06	16°38	1♊54	29°48	6°13	1°19	29°35	12°35	16°15	19°36	6°12	6°52	15° 2	17° 8	F 14
S 15	15 33 5	25° 4'07	0♉26	3°58	0♋59	6°58	1°14	29°31	12°38	16°14	19°37	6°11	6°49	15° 8	17° 9	S 15
S 16	15 37 1	26° 3'06	14°36	6° 1	2°11	7°44	1° 9	29°28	12°41	16°12	19°39	6°10	6°45	15°15	17°10	S 16
M17	15 40 58	27° 2'03	29° 4	8° 2	3°22	8°30	1° 4	29°25	12°44	16°11	19°40	6°D 9	6°42	15°22	17°10	M17
T 18	15 44 54	28° 0'59	13♊46	10° 2	4°33	9°16	0°59	29°21	12°46	16° 9	19°41	6° 9	6°39	15°29	17°11	T 18
W19	15 48 51	28°59'52	28°33	12° 0	5°44	10° 2	0°54	29°18	12°49	16° 8	19°42	6°10	6°36	15°35	17°11	W19
T 20	15 52 48	29°58'44	13♋18	13°55	6°55	10°48	0°48	29°14	12°52	16° 6	19°44	6°10	6°33	15°42	17°11	T 20
F 21	15 56 44	0♊57'33	27°56	15°47	8° 6	11°34	0°43	29°10	12°54	16° 4	19°45	6°11	6°29	15°49	17°11	F 21
S 22	16 0 41	1°56'20	12♌22	17°37	9°16	12°20	0°37	29° 7	12°57	16° 3	19°46	6°11	6°26	15°55	17°11	S 22
S 23	16 4 37	2°55'05	26°31	19°23	10°27	13° 6	0°31	29° 3	12°59	16° 1	19°48	6°11	6°23	16° 2	17°R12	S 23
M24	16 8 34	3°53'47	10♍23	21° 5	11°38	13°52	0°25	28°59	13° 2	16° 0	19°49	6°R11	6°20	16° 9	17°11	M24
T 25	16 12 30	4°52'28	23°56	22°44	12°48	14°38	0°19	28°55	13° 4	15°58	19°50	6°11	6°17	16°15	17°11	T 25
W26	16 16 27	5°51'06	7♎13	24°18	13°58	15°24	0°12	28°51	13° 7	15°56	19°52	6°D11	6°14	16°22	17°11	W26
T 27	16 20 23	6°49'43	20°13	25°49	15° 9	16°10	0° 6	28°47	13° 9	15°55	19°53	6°11	6°10	16°29	17°11	T 27
F 28	16 24 20	7°48'17	2♏59	27°15	16°19	16°56	29♐59	28°43	13°11	15°53	19°54	6°11	6° 7	16°35	17°11	F 28
S 29	16 28 17	8°46'49	15°32	28°36	17°29	17°42	29°53	28°39	13°14	15°52	19°55	6°11	6° 4	16°42	17°10	S 29
S 30	16 32 13	9°45'20	27°53	29°53	18°39	18°27	29°46	28°35	13°16	15°50	19°57	6°12	6° 1	16°49	17°10	S 30
M31	16 36 10	10♊43'49	10♐ 4	1♋ 6	19♋49	19♈13	29♐39	28♐31	13♈18	15♐48	19♊58	6°R12	5♊58	16♐55	17♒ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 2	11s 2	2n36	11n40	1s34	23n 6	0n52	2s41	1s20	22s19	0n51	21s18	1n52	3n59	0s45	20s55	1n35	8n21	14s27	21n 6	21n20	25s30	8s29	7n27
S 2	15 20	15 48	1 33	12 25	1 28	23 18	0 55	2 24	1 20	22 19	0 51	21 18	1 52	4 0	0 45	20 55	1 35	8 21	14 27	21 6	21 19	25 30	8 28	7 27
M 3	15 38	19 48	0 26	13 9	1 20	23 28	0 58	2 6	1 21	22 19	0 51	21 18	1 52	4 1	0 45	20 55	1 35	8 21	14 26	21 6	21 18	25 30	8 27	7 28
T 4	15 56	22 52	0s41	13 54	1 12	23 38	1 1	1 48	1 21	22 19	0 51	21 18	1 52	4 3	0 45	20 55	1 35	8 22	14 26	21 6	21 18	25 30	8 26	7 28
W 5	16 13	24 52	1 46	14 38	1 4	23 47	1 4	1 30	1 21	22 19	0 51	21 18	1 52	4 4	0 45	20 55	1 35	8 22	14 26	21 6	21 17	25 30	8 25	7 29
T 6	16 30	25 42	2 45	15 22	0 55	23 56	1 7	1 13	1 21	22 19	0 51	21 18	1 53	4 5	0 45	20 54	1 35	8 22	14 26	21 6	21 17	25 30	8 24	7 30
F 7	16 47	25 21	3 37	16 5	0 46	24 3	1 10	0 55	1 22	22 19	0 51	21 18	1 53	4 6	0 45	20 54	1 35	8 22	14 26	21 7	21 16	25 30	8 23	7 30
S 8	17 3	23 52	4 19	16 48	0 37	24 11	1 13	0 37	1 22	22 19	0 51	21 18	1 53	4 7	0 45	20 54	1 35	8 23	14 25	21 7	21 16	25 30	8 23	7 31
S 9	17 19	21 19	4 51	17 30	0 27	24 17	1 16	0 19	1 22	22 19	0 51	21 18	1 53	4 8	0 45	20 54	1 36	8 23	14 25	21 7	21 15	25 30	8 22	7 31
M10	17 35	17 49	5 10	18 11	0 17	24 23	1 18	0 1	1 22	22 19	0 51	21 17	1 53	4 9	0 45	20 54	1 36	8 23	14 25	21 7	21 15	25 30	8 21	7 32
T 11	17 50	13 31	5 16	18 51	0 6	24 28	1 21	0n16	1 23	22 19	0 51	21 17	1 53	4 11	0 45	20 54	1 36	8 23	14 25	21 7	21 14	25 30	8 20	7 32
W12	18 6	8 32	5 7	19 30	0n 4	24 33	1 24	0 34	1 23	22 19	0 51	21 17	1 53	4 12	0 45	20 53	1 36	8 24	14 25	21 7	21 14	25 30	8 19	7 33
T 13	18 20	3 3	4 42	20 8	0 15	24 37	1 27	0 52	1 23	22 19	0 51	21 17	1 53	4 13	0 45	20 53	1 36	8 24	14 25	21 6	21 13	25 30	8 18	7 34
F 14	18 35	2n45	4 1	20 44	0 26	24 40	1 30	1 10	1 23	22 19	0 51	21 17	1 53	4 14	0 45	20 53	1 36	8 24	14 24	21 6	21 13	25 30	8 18	7 34
S 15	18 49	8 36	3 5	21 18	0 37	24 42	1 32	1 27	1 24	22 19	0 51	21 17	1 53	4 15	0 45	20 53	1 36	8 24	14 24	21 6	21 12	25 30	8 17	7 35
S 16	19 3	14 11	1 57	21 51	0 48	24 44	1 35	1 45	1 24	22 19	0 51	21 17	1 53	4 16	0 45	20 53	1 36	8 25	14 24	21 6	21 12	25 30	8 16	7 35
M17	19 17	19 5	0 39	22 22	0 58	24 45	1 37	2 3	1 24	22 19	0 51	21 17	1 53	4 17	0 45	20 53	1 36	8 25	14 24	21 6	21 11	25 30	8 15	7 36
T 18	19 30	22 54	0n42	22 50	1 9	24 46	1 40	2 21	1 24	22 19	0 51	21 17	1 53	4 18	0 45	20 52	1 36	8 25	14 24	21 6	21 11	25 30	8 15	7 36
W19	19 43	25 11	2 1	23 17	1 19	24 45	1 42	2 38	1 24	22 19	0 51	21 17	1 53	4 19	0 45	20 52	1 36	8 25	14 24	21 6	21 10	25 30	8 14	7 37
T 20	19 55	25 42	3 12	23 41	1 29	24 44	1 45	2 56	1 24	22 19	0 51	21 17	1 53	4 20	0 45	20 52	1 36	8 25	14 24	21 6	21 10	25 29	8 13	7 38
F 21	20 7	24 25	4 10	24 3	1 38	24 43	1 47	3 14	1 25	22 19	0 51	21 17	1 53	4 21	0 45	20 52	1 36	8 26	14 23	21 6	21 9	25 29	8 13	7 38
S 22	20 19	21 33	4 50	24 22	1 47	24 40	1 50	3 31	1 25	22 19	0 51	21 17	1 54	4 22	0 45	20 52	1 36	8 26	14 23	21 6	21 9	25 29	8 12	7 39
S 23	20 30	17 27	5 13	24 40	1 55	24 37	1 52	3 49	1 25	22 19	0 51	21 17	1 54	4 23	0 45	20 52	1 36	8 26	14 23	21 6	21 8	25 29	8 12	7 39
M24	20 42	12 29	5 17	24 55	2 2	24 34	1 54	4 6	1 25	22 19	0 51	21 16	1 54	4 24	0 45	20 51	1 36	8 26	14 23	21 6	21 7	25 29	8 11	7 40
T 25	20 52	7 1	5 2	25 7	2 9	24 30	1 56	4 24	1 25	22 19	0 51	21 16	1 54	4 25	0 45	20 51	1 36	8 26	14 23	21 6	21 7	25 29	8 11	7 40
W26	21 3	1 21	4 32	25 18	2 15	24 25	1 58	4 41	1 25	22 19	0 51	21 16	1 54	4 26	0 45	20 51	1 36	8 27	14 23	21 6	21 6	25 29	8 10	7 41
T 27	21 12	4s17	3 48	25 26	2 20	24 19	2 0	4 58	1 25	22 19	0 51	21 16	1 54	4 26	0 45	20 51	1 36	8 27	14 23	21 6	21 6	25 29	8 10	7 41
F 28	21 22	9 38	2 54	25 33	2 24	24 13	2 2	5 16	1 25	22 19	0 51	21 16	1 54	4 27	0 45	20 51	1 36	8 27	14 23	21 6	21 5	25 28	8 9	7 42
S 29	21 31	14 31	1 52	25 37	2 27	24 6	2 4	5 33	1 26	22 19	0 51	21 16	1 54	4 28	0 45	20 51	1 36	8 27	14 23	21 6	21 5	25 28	8 9	7 43
S 30	21 40	18 43	0 46	25 40	2 30	23 58	2 6	5 50	1 26	22 19	0 51	21 16	1 54	4 29	0 45	20 50	1 36	8 27	14 23	21 6	21 4	25 28	8 9	7 43
M31	21n48	22s 4	0s21	25n41	2n31	23n50	2n 8	6n 7	1s26	22s19	0n51	21s16	1n54	4n30	0s45	20s50	1n36	8n28	14s22	21n 6	21n 4	25s28	8s 8	7n44

Julian Day Number = 3220865.5, Delta T = 04h01m00s
Ecliptic obliquity = 23°10'17, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'52, Lahiri = 53°24'52

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JUNE 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 6	11♊42'16	22♐ 6	2♋13	20♋58	19♈59	29°R33	28°R27	13♈20	15°R47	20♊ 0	6°R11	5♊55	17♑ 2	17°R 8	T 1
W 2	16 44 3	12°40'41	4♑ 2	3°16	22° 8	20°45	29♐26	28♐23	13°23	15♐45	20° 1	6♊11	5°51	17° 9	17♒ 8	W 2
T 3	16 47 59	13°39'05	15°54	4°13	23°17	21°31	29°19	28°18	13°25	15°44	20° 2	6°10	5°48	17°15	17° 7	T 3
F 4	16 51 56	14°37'27	27°44	5° 6	24°27	22°17	29°11	28°14	13°27	15°42	20° 4	6° 9	5°45	17°22	17° 6	F 4
S 5	16 55 52	15°35'47	9♒35	5°54	25°36	23° 3	29° 4	28°10	13°29	15°40	20° 5	6° 8	5°42	17°29	17° 5	S 5
S 6	16 59 49	16°34'06	21°31	6°36	26°45	23°49	28°57	28° 5	13°31	15°39	20° 6	6° 6	5°39	17°35	17° 4	S 6
M 7	17 3 46	17°32'24	3♓36	7°13	27°54	24°35	28°50	28° 1	13°33	15°37	20° 8	6° 5	5°35	17°42	17° 3	M 7
T 8	17 7 42	18°30'40	15°53	7°45	29° 3	25°20	28°42	27°56	13°35	15°35	20° 9	6°D 5	5°32	17°49	17° 2	T 8
W 9	17 11 39	19°28'55	28°27	8°12	0♌11	26° 6	28°35	27°52	13°37	15°34	20°10	6° 5	5°29	17°55	17° 1	W 9
T 10	17 15 35	20°27'08	11♈23	8°33	1°20	26°52	28°27	27°48	13°38	15°32	20°12	6° 6	5°26	18° 2	16°59	T 10
F 11	17 19 32	21°25'20	24°42	8°50	2°28	27°38	28°20	27°43	13°40	15°30	20°13	6° 7	5°23	18° 9	16°58	F 11
S 12	17 23 28	22°23'31	8♉28	9° 1	3°37	28°24	28°12	27°39	13°42	15°29	20°14	6° 8	5°20	18°15	16°56	S 12
S 13	17 27 25	23°21'40	22°40	9° 7	4°45	29° 9	28° 5	27°34	13°44	15°27	20°16	6° 9	5°16	18°22	16°55	S 13
M14	17 31 21	24°19'49	7♊16	9°R 8	5°53	29°55	27°57	27°30	13°45	15°26	20°17	6°R10	5°13	18°29	16°53	M14
T 15	17 35 18	25°17'55	22°11	9° 4	7° 1	0♉41	27°49	27°25	13°47	15°24	20°18	6° 9	5°10	18°36	16°52	T 15
W16	17 39 15	26°16'01	7♋17	8°55	8° 8	1°27	27°42	27°21	13°48	15°22	20°20	6° 8	5° 7	18°42	16°50	W16
T 17	17 43 11	27°14'04	22°24	8°42	9°16	2°12	27°34	27°16	13°50	15°21	20°21	6° 5	5° 4	18°49	16°48	T 17
F 18	17 47 8	28°12'06	7♌24	8°25	10°23	2°58	27°27	27°11	13°51	15°19	20°22	6° 2	5° 1	18°56	16°46	F 18
S 19	17 51 4	29°10'07	22° 9	8° 4	11°31	3°44	27°19	27° 7	13°53	15°18	20°24	5°59	4°57	19° 2	16°44	S 19
S 20	17 55 1	0♋ 8'05	6♍32	7°39	12°38	4°29	27°11	27° 2	13°54	15°16	20°25	5°57	4°54	19° 9	16°42	S 20
M21	17 58 57	1° 6'02	20°30	7°12	13°45	5°15	27° 4	26°58	13°56	15°15	20°27	5°56	4°51	19°16	16°40	M21
T 22	18 2 54	2° 3'57	4♎ 4	6°42	14°51	6° 0	26°56	26°53	13°57	15°13	20°28	5°D55	4°48	19°22	16°38	T 22
W23	18 6 51	3° 1'51	17°14	6°10	15°58	6°46	26°48	26°49	13°58	15°11	20°29	5°56	4°45	19°29	16°36	W23
T 24	18 10 47	3°59'42	0♏ 3	5°36	17° 4	7°31	26°41	26°44	13°59	15°10	20°30	5°57	4°41	19°36	16°34	T 24
F 25	18 14 44	4°57'33	12°35	5° 2	18°10	8°17	26°33	26°40	14° 1	15° 8	20°32	5°59	4°38	19°42	16°32	F 25
S 26	18 18 40	5°55'21	24°53	4°28	19°16	9° 2	26°26	26°36	14° 2	15° 7	20°33	6° 0	4°35	19°49	16°29	S 26
S 27	18 22 37	6°53'09	7♐ 0	3°54	20°22	9°48	26°18	26°31	14° 3	15° 5	20°34	6°R 1	4°32	19°56	16°27	S 27
M28	18 26 33	7°50'55	19° 0	3°21	21°27	10°33	26°11	26°27	14° 4	15° 4	20°36	6° 0	4°29	20° 2	16°24	M28
T 29	18 30 30	8°48'39	0♑54	2°50	22°33	11°18	26° 4	26°22	14° 5	15° 2	20°37	5°58	4°26	20° 9	16°22	T 29
W30	18 34 26	9♋46'23	12♑46	2♋20	23♌38	12♉ 4	25♐56	26♐18	14♈ 6	15♐ 1	20♊38	5♊54	4♊22	20♑16	16♒19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	24s23	1s27	25n40	2n31	23n41	2n 9	6n24	1s26	22s19	0n51	21s16	1n54	4n31	0s45	20s50	1n36	8n28	14s22	21n 6	21n 3	25s28	8s 8	7n44
W 2	22 4	25 35	2 28	25 38	2 30	23 32	2 11	6 41	1 26	22 19	0 51	21 16	1 54	4 31	0 45	20 50	1 36	8 28	14 22	21 6	21 3	25 28	8 8	7 45
T 3	22 11	25 36	3 23	25 35	2 28	23 22	2 13	6 58	1 26	22 19	0 51	21 16	1 54	4 32	0 45	20 50	1 36	8 28	14 22	21 6	21 2	25 27	8 7	7 45
F 4	22 18	24 26	4 8	25 30	2 25	23 11	2 14	7 15	1 26	22 19	0 51	21 16	1 54	4 33	0 45	20 49	1 36	8 28	14 22	21 6	21 1	25 27	8 7	7 46
S 5	22 24	22 12	4 43	25 24	2 21	23 0	2 15	7 32	1 26	22 19	0 51	21 16	1 54	4 34	0 46	20 49	1 36	8 28	14 22	21 5	21 1	25 27	8 7	7 46
S 6	22 30	19 1	5 6	25 17	2 16	22 48	2 17	7 48	1 26	22 19	0 51	21 16	1 54	4 34	0 46	20 49	1 36	8 28	14 22	21 5	21 0	25 27	8 7	7 47
M 7	22 36	15 0	5 16	25 8	2 10	22 36	2 18	8 5	1 26	22 19	0 51	21 16	1 54	4 35	0 46	20 49	1 36	8 29	14 22	21 5	21 0	25 26	8 6	7 47
T 8	22 41	10 18	5 12	24 59	2 3	22 23	2 19	8 22	1 26	22 19	0 51	21 16	1 54	4 36	0 46	20 49	1 36	8 29	14 22	21 5	20 59	25 26	8 6	7 48
W 9	22 46	5 6	4 53	24 49	1 54	22 10	2 20	8 38	1 26	22 19	0 51	21 16	1 54	4 37	0 46	20 49	1 36	8 29	14 22	21 5	20 59	25 26	8 6	7 49
T 10	22 50	0n29	4 19	24 38	1 45	21 56	2 21	8 54	1 26	22 19	0 50	21 16	1 54	4 37	0 46	20 48	1 36	8 29	14 22	21 5	20 58	25 26	8 6	7 49
F 11	22 54	6 12	3 30	24 26	1 34	21 41	2 21	9 11	1 26	22 19	0 50	21 16	1 54	4 38	0 46	20 48	1 36	8 29	14 22	21 5	20 58	25 25	8 6	7 50
S 12	22 57	11 51	2 27	24 14	1 22	21 26	2 22	9 27	1 26	22 19	0 50	21 16	1 54	4 39	0 46	20 48	1 36	8 29	14 22	21 5	20 57	25 25	8 6	7 50
S 13	23 0	17 3	1 14	24 1	1 9	21 10	2 23	9 43	1 26	22 19	0 50	21 15	1 53	4 39	0 46	20 48	1 36	8 29	14 22	21 6	20 56	25 25	8 6	7 51
M14	23 3	21 23	0n 6	23 47	0 56	20 54	2 23	9 59	1 26	22 19	0 50	21 15	1 53	4 40	0 46	20 48	1 36	8 29	14 22	21 6	20 56	25 25	8 6	7 51
T 15	23 5	24 24	1 27	23 33	0 41	20 38	2 24	10 15	1 26	22 19	0 50	21 15	1 53	4 40	0 46	20 48	1 36	8 29	14 22	21 6	20 55	25 24	8 6	7 51
W16	23 7	25 42	2 43	23 18	0 26	20 21	2 24	10 30	1 25	22 19	0 50	21 15	1 53	4 41	0 46	20 47	1 36	8 30	14 22	21 5	20 55	25 24	8 6	7 52
T 17	23 9	25 5	3 48	23 3	0 9	20 3	2 24	10 46	1 25	22 19	0 50	21 15	1 53	4 41	0 46	20 47	1 36	8 30	14 22	21 5	20 54	25 24	8 6	7 52
F 18	23 10	22 40	4 36	22 47	0s 7	19 45	2 24	11 2	1 25	22 19	0 50	21 15	1 53	4 42	0 46	20 47	1 36	8 30	14 22	21 4	20 54	25 23	8 6	7 53
S 19	23 10	18 47	5 5	22 31	0 25	19 27	2 24	11 17	1 25	22 19	0 50	21 15	1 53	4 43	0 46	20 47	1 36	8 30	14 22	21 4	20 53	25 23	8 6	7 53
S 20	23 10	13 53	5 15	22 15	0 42	19 8	2 24	11 32	1 25	22 19	0 50	21 15	1 53	4 43	0 46	20 47	1 36	8 30	14 22	21 4	20 53	25 23	8 6	7 54
M21	23 10	8 24	5 5	21 59	1 0	18 49	2 24	11 47	1 25	22 19	0 49	21 15	1 53	4 44	0 46	20 47	1 36	8 30	14 22	21 3	20 52	25 22	8 6	7 54
T 22	23 9	2 39	4 38	21 42	1 18	18 29	2 23	12 2	1 25	22 19	0 49	21 15	1 53	4 44	0 46	20 47	1 36	8 30	14 22	21 3	20 51	25 22	8 7	7 55
W23	23 8	3s 3	3 57	21 26	1 36	18 9	2 23	12 17	1 25	22 19	0 49	21 15	1 53	4 44	0 46	20 46	1 36	8 30	14 22	21 3	20 51	25 22	8 7	7 55
T 24	23 7	8 29	3 5	21 10	1 54	17 48	2 22	12 32	1 24	22 19	0 49	21 15	1 53	4 45	0 46	20 46	1 36	8 30	14 22	21 4	20 50	25 21	8 7	7 56
F 25	23 5	13 27	2 5	20 54	2 11	17 28	2 21	12 47	1 24	22 19	0 49	21 15	1 53	4 45	0 46	20 46	1 36	8 30	14 22	21 4	20 50	25 21	8 7	7 56
S 26	23 2	17 48	1 1	20 39	2 27	17 6	2 21	13 1	1 24	22 19	0 49	21 15	1 53	4 46	0 46	20 46	1 36	8 30	14 22	21 4	20 49	25 21	8 8	7 56
S 27	23 0	21 20	0s 5	20 24	2 43	16 45	2 20	13 16	1 24	22 18	0 49	21 15	1 52	4 46	0 46	20 46	1 36	8 30	14 22	21 4	20 49	25 20	8 8	7 57
M28	22 57	23 54	1 10	20 10	2 58	16 23	2 19	13 30	1 24	22 18	0 49	21 15	1 52	4 46	0 46	20 46	1 36	8 30	14 22	21 4	20 48	25 20	8 8	7 57
T 29	22 53	25 22	2 12	19 57	3 12	16 1	2 17	13 44	1 23	22 18	0 49	21 15	1 52	4 47	0 46	20 46	1 36	8 30	14 22	21 4	20 47	25 20	8 9	7 58
W30	22n49	25s40	3s 7	19n44	3s25	15n38	2n16	13n58	1s23	22s18	0n48	21s15	1n52	4n47	0s46	20s45	1n36	8n30	14s22	21n 3	20n47	25s19	8s 9	7n58

Julian Day Number = 3220896.5, Delta T = 04h01m02s
Ecliptic obliquity = 23°10'16, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°17'56, Lahiri = 53°24'56

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JULY 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 23	10♋44'05	24♑36	1°R54	24♌43	12♉49	25°R49	26°R14	14♈ 6	15°R 0	20♊40	5°R48	4♊19	20♑22	16°R17	T 1
F 2	18 42 20	11°41'46	6♒27	1♋30	25°47	13°34	25♐42	26♐ 9	14° 7	14♐58	20°41	5♊42	4°16	20°29	16♒14	F 2
S 3	18 46 16	12°39'26	18°22	1° 9	26°52	14°19	25°35	26° 5	14° 8	14°57	20°42	5°35	4°13	20°36	16°11	S 3
S 4	18 50 13	13°37'06	0♓21	0°53	27°56	15° 4	25°28	26° 1	14° 9	14°55	20°43	5°29	4°10	20°43	16° 9	S 4
M 5	18 54 9	14°34'44	12°28	0°40	29° 0	15°50	25°21	25°57	14°10	14°54	20°45	5°24	4° 7	20°49	16° 6	M 5
T 6	18 58 6	15°32'21	24°46	0°31	0♍ 3	16°35	25°14	25°53	14°10	14°53	20°46	5°20	4° 3	20°56	16° 3	T 6
W 7	19 2 2	16°29'58	7♈19	0°27	1° 7	17°20	25° 8	25°49	14°11	14°51	20°47	5°18	4° 0	21° 3	16° 0	W 7
T 8	19 5 59	17°27'33	20°10	0°D27	2°10	18° 5	25° 1	25°45	14°11	14°50	20°48	5°D18	3°57	21° 9	15°57	T 8
F 9	19 9 55	18°25'08	3♉22	0°31	3°13	18°50	24°54	25°41	14°12	14°49	20°50	5°18	3°54	21°16	15°54	F 9
S 10	19 13 52	19°22'43	17° 0	0°40	4°15	19°35	24°48	25°37	14°12	14°47	20°51	5°20	3°51	21°23	15°51	S 10
S 11	19 17 49	20°20'17	1♊ 4	0°54	5°17	20°19	24°42	25°33	14°13	14°46	20°52	5°R20	3°47	21°29	15°48	S 11
M12	19 21 45	21°17'50	15°35	1°12	6°19	21° 4	24°35	25°29	14°13	14°45	20°53	5°20	3°44	21°36	15°45	M12
T 13	19 25 42	22°15'23	0♋28	1°34	7°21	21°49	24°29	25°25	14°13	14°44	20°54	5°18	3°41	21°43	15°42	T 13
W14	19 29 38	23°12'55	15°37	2° 1	8°22	22°34	24°23	25°21	14°13	14°42	20°56	5°14	3°38	21°49	15°39	W14
T 15	19 33 35	24°10'26	0♌53	2°32	9°24	23°19	24°18	25°18	14°14	14°41	20°57	5° 8	3°35	21°56	15°35	T 15
F 16	19 37 31	25° 7'56	16° 6	3° 7	10°24	24° 3	24°12	25°14	14°14	14°40	20°58	5° 0	3°32	22° 3	15°32	F 16
S 17	19 41 28	26° 5'26	1♍ 4	3°47	11°25	24°48	24° 6	25°10	14°14	14°39	20°59	4°53	3°28	22° 9	15°29	S 17
S 18	19 45 25	27° 2'54	15°40	4°30	12°25	25°32	24° 1	25° 7	14°R14	14°38	21° 0	4°46	3°25	22°16	15°25	S 18
M19	19 49 21	28° 0'21	29°49	5°18	13°24	26°17	23°55	25° 4	14°14	14°37	21° 1	4°41	3°22	22°23	15°22	M19
T 20	19 53 18	28°57'48	13♎28	6°10	14°24	27° 1	23°50	25° 0	14°14	14°36	21° 2	4°38	3°19	22°30	15°19	T 20
W21	19 57 14	29°55'13	26°40	7° 5	15°22	27°45	23°45	24°57	14°14	14°35	21° 4	4°D37	3°16	22°36	15°15	W21
T 22	20 1 11	0♌52'38	9♏27	8° 4	16°21	28°30	23°40	24°54	14°14	14°34	21° 5	4°37	3°13	22°43	15°12	T 22
F 23	20 5 7	1°50'02	21°54	9° 7	17°19	29°14	23°36	24°51	14°13	14°33	21° 6	4°38	3° 9	22°50	15° 9	F 23
S 24	20 9 4	2°47'25	4♐ 5	10°14	18°16	29°58	23°31	24°47	14°13	14°32	21° 7	4°R38	3° 6	22°56	15° 5	S 24
S 25	20 13 0	3°44'47	16° 5	11°24	19°14	0♊42	23°27	24°44	14°13	14°31	21° 8	4°38	3° 3	23° 3	15° 2	S 25
M26	20 16 57	4°42'08	27°58	12°38	20°10	1°26	23°22	24°41	14°13	14°30	21° 9	4°35	3° 0	23°10	14°58	M26
T 27	20 20 54	5°39'29	9♑48	13°56	21° 6	2°10	23°18	24°39	14°12	14°29	21°10	4°30	2°57	23°16	14°55	T 27
W28	20 24 50	6°36'50	21°38	15°17	22° 2	2°54	23°14	24°36	14°12	14°28	21°11	4°22	2°53	23°23	14°51	W28
T 29	20 28 47	7°34'10	3♒29	16°41	22°57	3°38	23°11	24°33	14°11	14°27	21°12	4°12	2°50	23°30	14°48	T 29
F 30	20 32 43	8°31'29	15°25	18° 9	23°52	4°22	23° 7	24°31	14°11	14°26	21°13	4° 1	2°47	23°36	14°44	F 30
S 31	20 36 40	9♌28'48	27♒25	19♋40	24♍46	5♊ 5	23♐ 4	24♐28	14♈10	14♐26	21♊14	3♊49	2♊44	23♑43	14♒40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n45	24s48	3s54	19n33	3s36	15n15	2n14	14n12	1s23	22s18	0n48	21s15	1n52	4n47	0s46	20s45	1n36	8n30	14s22	21n 2	20n46	25s19	8s 9	7n58
F 2	22 40	22 49	4 31	19 23	3 47	14 52	2 13	14 25	1 23	22 18	0 48	21 15	1 52	4 48	0 46	20 45	1 35	8 30	14 23	21 1	20 46	25 18	8 10	7 59
S 3	22 35	19 51	4 56	19 14	3 56	14 29	2 11	14 39	1 22	22 18	0 48	21 15	1 52	4 48	0 46	20 45	1 35	8 30	14 23	21 0	20 45	25 18	8 10	7 59
S 4	22 29	16 3	5 9	19 6	4 4	14 5	2 9	14 52	1 22	22 18	0 48	21 15	1 52	4 48	0 47	20 45	1 35	8 30	14 23	20 59	20 44	25 18	8 11	7 59
M 5	22 23	11 33	5 8	19 0	4 11	13 41	2 7	15 5	1 22	22 18	0 48	21 15	1 52	4 48	0 47	20 45	1 35	8 30	14 23	20 58	20 44	25 17	8 11	8 0
T 6	22 17	6 32	4 53	18 54	4 16	13 17	2 5	15 18	1 21	22 18	0 48	21 15	1 51	4 49	0 47	20 45	1 35	8 30	14 23	20 57	20 43	25 17	8 12	8 0
W 7	22 10	1 10	4 23	18 50	4 20	12 52	2 3	15 31	1 21	22 18	0 47	21 15	1 51	4 49	0 47	20 45	1 35	8 30	14 23	20 57	20 43	25 16	8 12	8 0
T 8	22 3	4n23	3 40	18 48	4 22	12 28	2 0	15 44	1 21	22 18	0 47	21 15	1 51	4 49	0 47	20 44	1 35	8 30	14 23	20 57	20 42	25 16	8 13	8 1
F 9	21 55	9 55	2 44	18 46	4 24	12 3	1 58	15 56	1 20	22 17	0 47	21 15	1 51	4 49	0 47	20 44	1 35	8 30	14 23	20 57	20 42	25 15	8 13	8 1
S 10	21 47	15 10	1 38	18 46	4 24	11 38	1 55	16 9	1 20	22 17	0 47	21 15	1 51	4 49	0 47	20 44	1 35	8 30	14 23	20 57	20 41	25 15	8 14	8 1
S 11	21 39	19 46	0 23	18 46	4 24	11 13	1 52	16 21	1 20	22 17	0 47	21 15	1 51	4 49	0 47	20 44	1 35	8 30	14 23	20 57	20 40	25 14	8 14	8 1
M12	21 30	23 19	0n55	18 48	4 22	10 47	1 49	16 33	1 19	22 17	0 47	21 15	1 51	4 49	0 47	20 44	1 35	8 30	14 24	20 57	20 40	25 14	8 15	8 2
T 13	21 21	25 22	2 11	18 51	4 19	10 21	1 46	16 45	1 19	22 17	0 46	21 15	1 50	4 50	0 47	20 44	1 35	8 30	14 24	20 57	20 39	25 13	8 16	8 2
W14	21 12	25 35	3 20	18 54	4 15	9 56	1 43	16 56	1 18	22 17	0 46	21 15	1 50	4 50	0 47	20 44	1 35	8 30	14 24	20 56	20 39	25 13	8 16	8 2
T 15	21 2	23 52	4 14	18 58	4 11	9 30	1 39	17 8	1 18	22 17	0 46	21 15	1 50	4 50	0 47	20 44	1 35	8 30	14 24	20 55	20 38	25 12	8 17	8 2
F 16	20 52	20 27	4 50	19 3	4 5	9 4	1 36	17 19	1 18	22 17	0 46	21 15	1 50	4 50	0 47	20 44	1 35	8 30	14 24	20 54	20 37	25 12	8 18	8 3
S 17	20 42	15 45	5 6	19 9	3 59	8 38	1 32	17 30	1 17	22 17	0 46	21 15	1 50	4 50	0 47	20 44	1 35	8 30	14 24	20 52	20 37	25 11	8 19	8 3
S 18	20 31	10 14	5 1	19 14	3 52	8 11	1 28	17 41	1 17	22 17	0 46	21 15	1 50	4 50	0 47	20 43	1 35	8 30	14 24	20 51	20 36	25 11	8 19	8 3
M19	20 20	4 20	4 38	19 20	3 44	7 45	1 24	17 52	1 16	22 17	0 45	21 15	1 49	4 50	0 47	20 43	1 35	8 30	14 24	20 50	20 36	25 10	8 20	8 3
T 20	20 8	1s34	4 0	19 27	3 35	7 18	1 20	18 3	1 16	22 17	0 45	21 15	1 49	4 50	0 47	20 43	1 35	8 29	14 25	20 50	20 35	25 10	8 21	8 3
W21	19 56	7 13	3 9	19 33	3 26	6 52	1 15	18 13	1 15	22 17	0 45	21 16	1 49	4 50	0 47	20 43	1 35	8 29	14 25	20 49	20 34	25 9	8 22	8 3
T 22	19 44	12 24	2 11	19 39	3 17	6 25	1 11	18 23	1 15	22 17	0 45	21 16	1 49	4 49	0 47	20 43	1 35	8 29	14 25	20 49	20 34	25 9	8 22	8 4
F 23	19 32	16 57	1 8	19 45	3 7	5 59	1 6	18 33	1 14	22 17	0 45	21 16	1 49	4 49	0 47	20 43	1 35	8 29	14 25	20 50	20 33	25 8	8 23	8 4
S 24	19 19	20 41	0 3	19 51	2 56	5 32	1 1	18 43	1 14	22 17	0 44	21 16	1 49	4 49	0 47	20 43	1 35	8 29	14 25	20 50	20 33	25 8	8 24	8 4
S 25	19 6	23 28	1s 1	19 56	2 45	5 5	0 56	18 52	1 13	22 17	0 44	21 16	1 48	4 49	0 47	20 43	1 35	8 29	14 25	20 50	20 32	25 7	8 25	8 4
M26	18 52	25 11	2 1	20 1	2 34	4 38	0 51	19 2	1 13	22 17	0 44	21 16	1 48	4 49	0 47	20 43	1 35	8 29	14 26	20 49	20 31	25 6	8 26	8 4
T 27	18 39	25 45	2 56	20 5	2 22	4 12	0 46	19 11	1 12	22 17	0 44	21 16	1 48	4 49	0 47	20 43	1 35	8 29	14 26	20 48	20 31	25 6	8 27	8 4
W28	18 25	25 8	3 43	20 9	2 11	3 45	0 41	19 20	1 12	22 17	0 44	21 16	1 48	4 48	0 47	20 43	1 35	8 29	14 26	20 47	20 30	25 5	8 28	8 4
T 29	18 10	23 23	4 21	20 11	1 58	3 18	0 35	19 29	1 11	22 17	0 43	21 16	1 48	4 48	0 47	20 43	1 35	8 29	14 26	20 45	20 30	25 5	8 29	8 4
F 30	17 56	20 36	4 47	20 12	1 46	2 51	0 29	19 37	1 10	22 17	0 43	21 16	1 47	4 48	0 47	20 43	1 34	8 28	14 26	20 43	20 29	25 4	8 30	8 4
S 31	17n41	16s56	5s 0	20n12	1s34	2n25	0n23	19n46	1s10	22s17	0n43	21s16	1n47	4n48	0s47	20s43	1n34	8n28	14s27	20n41	20n28	25s 3	8s30	8n 4

Julian Day Number = 3220926.5, Delta T = 04h01m03s
Ecliptic obliquity = 23°10'17, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°18'00, Lahiri = 53°25'00

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AUGUST 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 36	10♌26'07	9♓32	21♋15	25♍40	5♊49	23°R 0	24°R26	14°R10	14°R25	21♊15	3°R38	2♊41	23♉50	14°R37	S 1
M 2	20 44 33	11°23'26	21°47	22°53	26°32	6°32	22♐57	24♐23	14♈ 9	14♐24	21°16	3♊28	2°38	23°57	14♒33	M 2
T 3	20 48 29	12°20'45	4♈12	24°34	27°25	7°16	22°54	24°21	14° 8	14°23	21°17	3°20	2°34	24° 3	14°30	T 3
W 4	20 52 26	13°18'03	16°49	26°19	28°16	7°59	22°51	24°19	14° 7	14°23	21°18	3°15	2°31	24°10	14°26	W 4
T 5	20 56 23	14°15'22	29°41	28° 6	29° 8	8°43	22°49	24°17	14° 7	14°22	21°18	3°12	2°28	24°17	14°23	T 5
F 6	21 0 19	15°12'41	12♉51	29°56	29°58	9°26	22°46	24°15	14° 6	14°22	21°19	3°D11	2°25	24°23	14°19	F 6
S 7	21 4 16	16°10'00	26°21	1♌50	0♎48	10° 9	22°44	24°13	14° 5	14°21	21°20	3°R11	2°22	24°30	14°15	S 7
S 8	21 8 12	17° 7'19	10♊15	3°46	1°37	10°52	22°42	24°11	14° 4	14°20	21°21	3°11	2°19	24°37	14°12	S 8
M 9	21 12 9	18° 4'38	24°33	5°44	2°25	11°35	22°40	24° 9	14° 3	14°20	21°22	3°10	2°15	24°43	14° 8	M 9
T 10	21 16 5	19° 1'58	9♋14	7°45	3°12	12°18	22°39	24° 7	14° 2	14°19	21°23	3° 6	2°12	24°50	14° 5	T 10
W11	21 20 2	19°59'18	24°12	9°48	3°59	13° 1	22°37	24° 6	14° 1	14°19	21°24	3° 0	2° 9	24°57	14° 1	W11
T 12	21 23 59	20°56'38	9♌21	11°52	4°45	13°44	22°36	24° 4	14° 0	14°18	21°24	2°51	2° 6	25° 3	13°58	T 12
F 13	21 27 55	21°53'58	24°30	13°59	5°30	14°27	22°35	24° 3	13°59	14°18	21°25	2°41	2° 3	25°10	13°54	F 13
S 14	21 31 52	22°51'18	9♍29	16° 6	6°14	15° 9	22°34	24° 2	13°57	14°18	21°26	2°30	1°59	25°17	13°51	S 14
S 15	21 35 48	23°48'38	24° 9	18°14	6°57	15°52	22°33	24° 0	13°56	14°17	21°27	2°20	1°56	25°24	13°47	S 15
M16	21 39 45	24°45'58	8♎23	20°23	7°39	16°34	22°32	23°59	13°55	14°17	21°27	2°12	1°53	25°30	13°44	M16
T 17	21 43 41	25°43'18	22° 7	22°32	8°20	17°16	22°32	23°58	13°54	14°17	21°28	2° 6	1°50	25°37	13°40	T 17
W18	21 47 38	26°40'38	5♏23	24°42	9° 1	17°59	22°31	23°57	13°52	14°17	21°29	2° 3	1°47	25°44	13°37	W18
T 19	21 51 34	27°37'58	18°13	26°51	9°40	18°41	22°D31	23°57	13°51	14°16	21°29	2° 2	1°44	25°50	13°33	T 19
F 20	21 55 31	28°35'18	0♐40	28°59	10°17	19°23	22°31	23°56	13°49	14°16	21°30	2° 1	1°40	25°57	13°30	F 20
S 21	21 59 27	29°32'38	12°51	1♏ 7	10°54	20° 5	22°32	23°55	13°48	14°16	21°30	2° 1	1°37	26° 4	13°27	S 21
S 22	22 3 24	0♏29'58	24°49	3°14	11°30	20°46	22°32	23°55	13°46	14°16	21°31	2° 0	1°34	26°10	13°23	S 22
M23	22 7 21	1°27'18	6♑41	5°20	12° 4	21°28	22°33	23°54	13°45	14°16	21°32	1°57	1°31	26°17	13°20	M23
T 24	22 11 17	2°24'39	18°30	7°24	12°37	22°10	22°34	23°54	13°43	14°16	21°32	1°51	1°28	26°24	13°17	T 24
W25	22 15 14	3°21'59	0♒21	9°27	13° 8	22°51	22°35	23°54	13°42	14°D16	21°33	1°42	1°25	26°30	13°14	W25
T 26	22 19 10	4°19'20	12°16	11°29	13°38	23°33	22°36	23°54	13°40	14°16	21°33	1°31	1°21	26°37	13°10	T 26
F 27	22 23 7	5°16'41	24°18	13°29	14° 7	24°14	22°37	23°D54	13°38	14°16	21°34	1°18	1°18	26°44	13° 7	F 27
S 28	22 27 3	6°14'03	6♓28	15°28	14°34	24°55	22°39	23°54	13°37	14°16	21°34	1° 4	1°15	26°51	13° 4	S 28
S 29	22 31 0	7°11'25	18°47	17°25	15° 0	25°36	22°41	23°54	13°35	14°16	21°35	0°51	1°12	26°57	13° 1	S 29
M30	22 34 56	8° 8'48	1♈15	19°20	15°23	26°17	22°43	23°54	13°33	14°16	21°35	0°40	1° 9	27° 4	12°58	M30
T 31	22 38 53	9♍ 6'11	13♈53	21♍14	15♎45	26♊58	22♐45	23♐54	13♈31	14♐16	21♊36	0♊31	1♊ 5	27♉11	12♒55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n26	12s33	5s 1	20n11	1s21	1n58	0n17	19n54	1s 9	22s17	0n43	21s16	1n47	4n48	0s48	20s43	1n34	8n28	14s27	20n39	20n28	25s 3	8s31	8n	4
M 2	17 10	7 38	4 47	20 8	1 8	1 31	0 11	20 2	1 9	22 17	0 43	21 16	1 47	4 47	0 48	20 43	1 34	8 28	14 27	20 37	20 27	25 2	8 32	8	4
T 3	16 54	2 20	4 20	20 3	0 56	1 5	0 4	20 10	1 8	22 17	0 42	21 17	1 47	4 47	0 48	20 43	1 34	8 28	14 27	20 35	20 27	25 2	8 33	8	4
W 4	16 38	3n 9	3 40	19 57	0 43	0 38	0s 3	20 17	1 7	22 17	0 42	21 17	1 46	4 47	0 48	20 43	1 34	8 28	14 27	20 34	20 26	25 1	8 34	8	4
T 5	16 22	8 37	2 48	19 48	0 31	0 12	0 9	20 25	1 7	22 17	0 42	21 17	1 46	4 46	0 48	20 42	1 34	8 28	14 28	20 34	20 25	25 0	8 35	8	4
F 6	16 6	13 50	1 46	19 38	0 19	0s14	0 16	20 32	1 6	22 17	0 42	21 17	1 46	4 46	0 48	20 42	1 34	8 27	14 28	20 33	20 25	25 0	8 36	8	4
S 7	15 49	18 32	0 36	19 25	0 7	0 40	0 24	20 39	1 5	22 17	0 42	21 17	1 46	4 46	0 48	20 42	1 34	8 27	14 28	20 34	20 24	24 59	8 37	8	4
S 8	15 32	22 21	0n37	19 11	0n 5	1 6	0 31	20 45	1 5	22 17	0 41	21 17	1 46	4 45	0 48	20 42	1 34	8 27	14 28	20 34	20 23	24 58	8 38	8	4
M 9	15 15	24 54	1 51	18 53	0 16	1 32	0 38	20 52	1 4	22 17	0 41	21 17	1 45	4 45	0 48	20 42	1 34	8 27	14 28	20 33	20 23	24 58	8 39	8	4
T 10	14 57	25 49	2 58	18 34	0 27	1 58	0 46	20 58	1 3	22 17	0 41	21 17	1 45	4 44	0 48	20 42	1 34	8 27	14 29	20 33	20 22	24 57	8 41	8	4
W11	14 39	24 54	3 55	18 12	0 37	2 24	0 54	21 4	1 2	22 17	0 41	21 18	1 45	4 44	0 48	20 42	1 34	8 27	14 29	20 31	20 22	24 56	8 42	8	4
T 12	14 21	22 9	4 36	17 47	0 47	2 49	1 2	21 10	1 2	22 18	0 41	21 18	1 45	4 43	0 48	20 42	1 34	8 26	14 29	20 30	20 21	24 56	8 43	8	4
F 13	14 3	17 53	4 58	17 21	0 56	3 14	1 10	21 16	1 1	22 18	0 40	21 18	1 45	4 43	0 48	20 42	1 34	8 26	14 29	20 28	20 20	24 55	8 44	8	4
S 14	13 45	12 33	4 59	16 52	1 4	3 39	1 19	21 21	1 0	22 18	0 40	21 18	1 44	4 42	0 48	20 42	1 34	8 26	14 30	20 26	20 20	24 54	8 45	8	4
S 15	13 26	6 35	4 40	16 20	1 12	4 4	1 27	21 27	0 59	22 18	0 40	21 18	1 44	4 42	0 48	20 42	1 34	8 26	14 30	20 24	20 19	24 53	8 46	8	4
M16	13 7	0 27	4 4	15 47	1 19	4 29	1 36	21 32	0 59	22 18	0 40	21 18	1 44	4 41	0 48	20 42	1 34	8 26	14 30	20 22	20 18	24 53	8 47	8	3
T 17	12 48	5s31	3 14	15 11	1 25	4 53	1 45	21 37	0 58	22 18	0 40	21 19	1 44	4 41	0 48	20 42	1 34	8 25	14 30	20 21	20 18	24 52	8 48	8	3
W18	12 29	11 2	2 16	14 34	1 30	5 17	1 54	21 41	0 57	22 19	0 39	21 19	1 43	4 40	0 48	20 42	1 34	8 25	14 30	20 20	20 17	24 51	8 49	8	3
T 19	12 10	15 54	1 12	13 55	1 35	5 41	2 3	21 46	0 56	22 19	0 39	21 19	1 43	4 40	0 48	20 43	1 33	8 25	14 31	20 20	20 17	24 50	8 50	8	3
F 20	11 50	19 57	0 7	13 14	1 38	6 4	2 13	21 50	0 55	22 19	0 39	21 19	1 43	4 39	0 48	20 43	1 33	8 25	14 31	20 20	20 16	24 50	8 51	8	3
S 21	11 30	23 2	0s57	12 32	1 41	6 27	2 23	21 54	0 55	22 19	0 39	21 19	1 43	4 39	0 48	20 43	1 33	8 25	14 31	20 20	20 15	24 49	8 52	8	2
S 22	11 10	25 2	1 57	11 49	1 43	6 50	2 32	21 58	0 54	22 19	0 39	21 20	1 43	4 38	0 48	20 43	1 33	8 24	14 31	20 20	20 15	24 48	8 54	8	2
M23	10 50	25 52	2 52	11 5	1 45	7 13	2 42	22 1	0 53	22 20	0 38	21 20	1 42	4 37	0 48	20 43	1 33	8 24	14 32	20 19	20 14	24 47	8 55	8	2
T 24	10 30	25 32	3 39	10 20	1 45	7 35	2 53	22 5	0 52	22 20	0 38	21 20	1 42	4 37	0 48	20 43	1 33	8 24	14 32	20 18	20 13	24 47	8 56	8	2
W25	10 10	24 2	4 17	9 34	1 45	7 57	3 3	22 8	0 51	22 20	0 38	21 20	1 42	4 36	0 48	20 43	1 33	8 24	14 32	20 16	20 13	24 46	8 57	8	2
T 26	9 49	21 28	4 43	8 47	1 44	8 18	3 13	22 11	0 50	22 20	0 38	21 20	1 42	4 36	0 48	20 43	1 33	8 23	14 32	20 14	20 12	24 45	8 58	8	1
F 27	9 28	17 57	4 58	8 0	1 43	8 39	3 24	22 14	0 49	22 21	0 37	21 21	1 41	4 35	0 48	20 43	1 33	8 23	14 33	20 11	20 11	24 44	8 59	8	1
S 28	9 7	13 40	4 58	7 13	1 40	8 59	3 35	22 16	0 48	22 21	0 37	21 21	1 41	4 34	0 48	20 43	1 33	8 23	14 33	20 9	20 11	24 43	9 0	8	1
S 29	8 46	8 46	4 45	6 25	1 38	9 19	3 46	22 19	0 47	22 21	0 37	21 21	1 41	4 33	0 48	20 43	1 33	8 23	14 33	20 6	20 10	24 43	9 1	8	0
M30	8 25	3 28	4 19	5 38	1 34	9 38	3 57	22 21	0 46	22 22	0 37	21 21	1 41	4 33	0 48	20 43	1 33	8 23	14 34	20 4	20 10	24 42	9 3	8	0
T 31	8n 4	2n 3	3s39	4n50	1n31	9s57	4s 8	22n23	0s45	22s22	0n37	21s22	1n41	4n32	0s48	20s43	1n33	8n22	14s34	20n 2	20n 9	24s41	9s 4	8n	0

Julian Day Number = 3220957.5, Delta T = 04h01m04s
Ecliptic obliquity = 23°10'17, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°18'04, Lahiri = 53°25'04

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SEPTEMBER 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 50	10♍ 3'35	26♈43	23♍ 6	16♎ 6	27♊39	22♐47	23♐55	13°R29	14♐16	21♊36	0°R24	1♊ 2	27♉17	12°R52	W 1
T 2	22 46 46	11° 1'01	9♉44	24°56	16°24	28°19	22°49	23°55	13♈27	14°17	21°36	0♊21	0°59	27°24	12♒49	T 2
F 3	22 50 43	11°58'27	23° 0	26°45	16°41	29° 0	22°52	23°56	13°26	14°17	21°37	0°20	0°56	27°31	12°46	F 3
S 4	22 54 39	12°55'54	6♊31	28°32	16°56	29°40	22°55	23°57	13°24	14°17	21°37	0°19	0°53	27°37	12°43	S 4
S 5	22 58 36	13°53'22	20°20	0♎17	17° 8	0♋21	22°58	23°58	13°22	14°18	21°37	0°19	0°50	27°44	12°40	S 5
M 6	23 2 32	14°50'51	4♋27	2° 1	17°19	1° 1	23° 1	23°59	13°20	14°18	21°38	0°18	0°46	27°51	12°37	M 6
T 7	23 6 29	15°48'21	18°52	3°43	17°28	1°41	23° 4	24° 0	13°18	14°18	21°38	0°15	0°43	27°58	12°35	T 7
W 8	23 10 25	16°45'53	3♌31	5°24	17°34	2°21	23° 8	24° 1	13°16	14°19	21°38	0° 9	0°40	28° 4	12°32	W 8
T 9	23 14 22	17°43'25	18°20	7° 2	17°39	3° 0	23°11	24° 2	13°14	14°19	21°39	0° 1	0°37	28°11	12°29	T 9
F 10	23 18 19	18°40'59	3♍11	8°40	17°R41	3°40	23°15	24° 3	13°11	14°20	21°39	29♉51	0°34	28°18	12°27	F 10
S 11	23 22 15	19°38'33	17°55	10°15	17°40	4°20	23°19	24° 5	13° 9	14°20	21°39	29°41	0°31	28°24	12°24	S 11
S 12	23 26 12	20°36'08	2♎25	11°49	17°38	4°59	23°23	24° 6	13° 7	14°21	21°39	29°31	0°27	28°31	12°22	S 12
M13	23 30 8	21°33'45	16°34	13°22	17°33	5°38	23°27	24° 8	13° 5	14°21	21°39	29°23	0°24	28°38	12°19	M13
T 14	23 34 5	22°31'22	0♏17	14°53	17°25	6°17	23°32	24°10	13° 3	14°22	21°39	29°17	0°21	28°44	12°17	T 14
W15	23 38 1	23°28'59	13°33	16°22	17°16	6°56	23°36	24°11	13° 1	14°23	21°40	29°14	0°18	28°51	12°15	W15
T 16	23 41 58	24°26'38	26°25	17°49	17° 3	7°35	23°41	24°13	12°58	14°23	21°40	29°D13	0°15	28°58	12°12	T 16
F 17	23 45 54	25°24'18	8♐55	19°15	16°49	8°13	23°46	24°15	12°56	14°24	21°40	29°13	0°11	29° 5	12°10	F 17
S 18	23 49 51	26°21'58	21° 7	20°40	16°32	8°52	23°51	24°17	12°54	14°25	21°40	29°R14	0° 8	29°11	12° 8	S 18
S 19	23 53 48	27°19'40	3♑ 7	22° 2	16°13	9°30	23°57	24°20	12°52	14°26	21°40	29°14	0° 5	29°18	12° 6	S 19
M20	23 57 44	28°17'22	15° 0	23°23	15°51	10° 8	24° 2	24°22	12°49	14°26	21°R40	29°12	0° 2	29°25	12° 4	M20
T 21	0 1 41	29°15'05	26°50	24°42	15°28	10°46	24° 7	24°24	12°47	14°27	21°40	29° 8	29♉59	29°31	12° 2	T 21
W22	0 5 37	0♎12'49	8♒44	26° 0	15° 2	11°24	24°13	24°27	12°45	14°28	21°40	29° 2	29°56	29°38	12° 0	W22
T 23	0 9 34	1°10'34	20°43	27°15	14°34	12° 2	24°19	24°29	12°42	14°29	21°40	28°54	29°52	29°45	11°58	T 23
F 24	0 13 30	2° 8'20	2♓52	28°29	14° 5	12°39	24°25	24°32	12°40	14°30	21°40	28°45	29°49	29°51	11°57	F 24
S 25	0 17 27	3° 6'07	15°12	29°40	13°34	13°16	24°31	24°35	12°38	14°31	21°40	28°35	29°46	29°58	11°55	S 25
S 26	0 21 23	4° 3'55	27°44	0♏50	13° 1	13°53	24°37	24°38	12°35	14°32	21°39	28°25	29°43	0♒ 5	11°53	S 26
M27	0 25 20	5° 1'45	10♈29	1°57	12°27	14°30	24°44	24°40	12°33	14°33	21°39	28°16	29°40	0°12	11°52	M27
T 28	0 29 16	5°59'36	23°26	3° 2	11°52	15° 7	24°51	24°43	12°31	14°34	21°39	28°10	29°36	0°18	11°50	T 28
W29	0 33 13	6°57'28	6♉36	4° 5	11°15	15°44	24°57	24°47	12°28	14°35	21°39	28° 5	29°33	0°25	11°49	W29
T 30	0 37 10	7♎55'22	19♉56	5♏ 6	10♎39	16♋20	25♐ 4	24♐50	12♈26	14♐36	21♊39	28♉ 3	29♉30	0♒32	11♒48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n43	7n35	2s48	4n 2	1n26	10s15	4s19	22n25	0s44	22s22	0n36	21s22	1n40	4n31	0s48	20s43	1n33	8n22	14s34	20n 0	20n 8	24s40	9s 5	7n59
T 2	7 21	12 53	1 47	3 14	1 21	10 33	4 31	22 26	0 43	22 23	0 36	21 22	1 40	4 31	0 48	20 43	1 33	8 22	14 34	20 0	20 8	24 39	9 6	7 59
F 3	7 0	17 41	0 39	2 27	1 16	10 50	4 42	22 28	0 42	22 23	0 36	21 22	1 40	4 30	0 48	20 43	1 33	8 22	14 35	19 59	20 7	24 38	9 7	7 59
S 4	6 38	21 42	0n33	1 39	1 10	11 6	4 54	22 29	0 41	22 23	0 36	21 23	1 40	4 29	0 48	20 43	1 33	8 21	14 35	19 59	20 6	24 38	9 8	7 58
S 5	6 16	24 33	1 44	0 52	1 4	11 22	5 5	22 30	0 40	22 24	0 36	21 23	1 39	4 28	0 48	20 44	1 33	8 21	14 35	19 59	20 6	24 37	9 9	7 58
M 6	5 54	25 56	2 50	0 6	0 58	11 37	5 17	22 31	0 39	22 24	0 36	21 23	1 39	4 27	0 48	20 44	1 33	8 21	14 35	19 59	20 5	24 36	9 10	7 58
T 7	5 32	25 37	3 47	0s41	0 51	11 51	5 28	22 31	0 38	22 24	0 35	21 23	1 39	4 27	0 49	20 44	1 32	8 21	14 36	19 59	20 4	24 35	9 11	7 57
W 8	5 10	23 32	4 30	1 27	0 44	12 4	5 40	22 32	0 37	22 25	0 35	21 24	1 39	4 26	0 49	20 44	1 32	8 20	14 36	19 57	20 4	24 34	9 13	7 57
T 9	4 48	19 51	4 56	2 12	0 37	12 16	5 52	22 32	0 36	22 25	0 35	21 24	1 38	4 25	0 49	20 44	1 32	8 20	14 36	19 56	20 3	24 33	9 14	7 57
F 10	4 26	14 55	5 1	2 57	0 29	12 28	6 3	22 32	0 35	22 25	0 35	21 24	1 38	4 24	0 49	20 44	1 32	8 20	14 36	19 54	20 2	24 32	9 15	7 56
S 11	4 3	9 8	4 47	3 42	0 21	12 38	6 15	22 32	0 34	22 26	0 35	21 25	1 38	4 23	0 49	20 44	1 32	8 19	14 37	19 51	20 2	24 31	9 16	7 56
S 12	3 41	2 56	4 14	4 26	0 13	12 48	6 26	22 32	0 33	22 26	0 34	21 25	1 38	4 23	0 49	20 44	1 32	8 19	14 37	19 49	20 1	24 30	9 17	7 55
M13	3 19	3s16	3 26	5 9	0 5	12 56	6 37	22 32	0 32	22 27	0 34	21 25	1 38	4 22	0 49	20 44	1 32	8 19	14 37	19 48	20 0	24 29	9 18	7 55
T 14	2 56	9 8	2 28	5 52	0s 4	13 3	6 48	22 31	0 30	22 27	0 34	21 25	1 37	4 21	0 49	20 45	1 32	8 19	14 38	19 46	20 0	24 28	9 19	7 54
W15	2 34	14 25	1 22	6 34	0 13	13 10	6 59	22 30	0 29	22 27	0 34	21 26	1 37	4 20	0 49	20 45	1 32	8 18	14 38	19 46	19 59	24 28	9 20	7 54
T 16	2 11	18 54	0 15	7 15	0 22	13 15	7 10	22 29	0 28	22 28	0 34	21 26	1 37	4 19	0 49	20 45	1 32	8 18	14 38	19 45	19 58	24 27	9 21	7 54
F 17	1 48	22 23	0s52	7 56	0 30	13 18	7 20	22 28	0 27	22 28	0 33	21 26	1 37	4 18	0 49	20 45	1 32	8 18	14 38	19 45	19 58	24 26	9 22	7 53
S 18	1 26	24 47	1 54	8 36	0 40	13 21	7 29	22 27	0 26	22 29	0 33	21 27	1 36	4 17	0 49	20 45	1 32	8 18	14 39	19 46	19 57	24 25	9 23	7 53
S 19	1 3	25 59	2 51	9 15	0 49	13 22	7 39	22 26	0 25	22 29	0 33	21 27	1 36	4 17	0 49	20 45	1 32	8 17	14 39	19 46	19 56	24 24	9 24	7 52
M20	0 40	25 58	3 39	9 53	0 58	13 22	7 48	22 24	0 23	22 30	0 33	21 27	1 36	4 16	0 49	20 45	1 32	8 17	14 39	19 45	19 56	24 23	9 25	7 52
T 21	0 18	24 46	4 18	10 31	1 7	13 21	7 56	22 22	0 22	22 30	0 33	21 28	1 36	4 15	0 49	20 46	1 32	8 17	14 40	19 44	19 55	24 22	9 26	7 51
W22	0s 5	22 28	4 46	11 7	1 17	13 18	8 4	22 21	0 21	22 30	0 33	21 28	1 36	4 14	0 49	20 46	1 32	8 17	14 40	19 43	19 55	24 21	9 27	7 51
T 23	0 28	19 11	5 2	11 43	1 26	13 14	8 11	22 19	0 20	22 31	0 32	21 28	1 35	4 13	0 49	20 46	1 32	8 16	14 40	19 41	19 54	24 20	9 28	7 50
F 24	0 50	15 4	5 4	12 18	1 36	13 8	8 17	22 16	0 18	22 31	0 32	21 29	1 35	4 12	0 49	20 46	1 32	8 16	14 40	19 39	19 53	24 19	9 29	7 50
S 25	1 13	10 16	4 52	12 52	1 45	13 1	8 23	22 14	0 17	22 32	0 32	21 29	1 35	4 11	0 49	20 46	1 32	8 16	14 41	19 37	19 52	24 18	9 30	7 49
S 26	1 36	4 58	4 26	13 25	1 54	12 53	8 28	22 12	0 16	22 32	0 32	21 29	1 35	4 10	0 49	20 46	1 31	8 15	14 41	19 35	19 52	24 17	9 31	7 49
M27	1 59	0n37	3 47	13 57	2 4	12 43	8 32	22 9	0 14	22 32	0 32	21 29	1 35	4 9	0 49	20 46	1 31	8 15	14 41	19 33	19 51	24 16	9 32	7 48
T 28	2 21	6 18	2 55	14 28	2 13	12 33	8 35	22 7	0 13	22 33	0 31	21 30	1 34	4 8	0 49	20 47	1 31	8 15	14 41	19 32	19 50	24 15	9 33	7 48
W29	2 44	11 47	1 53	14 58	2 22	12 20	8 37	22 4	0 12	22 33	0 31	21 30	1 34	4 8	0 49	20 47	1 31	8 15	14 42	19 31	19 50	24 14	9 33	7 47
T 30	3s 7	16n50	0s44	15s27	2s31	12s 7	8s39	22n 1	0s10	22s34	0n31	21s30	1n34	4n 7	0s49	20s47	1n31	8n14	14s42	19n30	19n49	24s13	9s34	7n47

Julian Day Number = 3220988.5, Delta T = 04h01m05s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°18'09, Lahiri = 53°25'09

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 6	8♎53'18	3♊28	6♏ 3	10°R 1	16♋57	25♐11	24♐53	12°R23	14♐37	21°R39	28°D 3	29♉27	0♒38	11°R46	F 1
S 2	0 45 3	9°51'15	17°10	6°58	9♎24	17°33	25°18	24°56	12♈21	14°38	21♊38	28♉ 4	29°24	0°45	11♒45	S 2
S 3	0 48 59	10°49'14	18♋ 4	7°50	8°47	18° 8	25°25	25° 0	12°19	14°40	21°38	28° 5	29°21	0°52	11°44	S 3
M 4	0 52 56	11°47'15	15° 8	8°39	8°10	18°44	25°33	25° 3	12°16	14°41	21°38	28°R 5	29°17	0°59	11°43	M 4
T 5	0 56 52	12°45'18	29°21	9°25	7°33	19°20	25°40	25° 7	12°14	14°42	21°38	28° 4	29°14	1° 5	11°42	T 5
W 6	1 0 49	13°43'22	13♌43	10° 7	6°57	19°55	25°48	25°11	12°11	14°43	21°37	28° 1	29°11	1°12	11°41	W 6
T 7	1 4 45	14°41'29	28° 8	10°45	6°22	20°30	25°56	25°14	12° 9	14°45	21°37	27°56	29° 8	1°19	11°40	T 7
F 8	1 8 42	15°39'36	12♍33	11°20	5°49	21° 5	26° 4	25°18	12° 7	14°46	21°37	27°50	29° 5	1°25	11°39	F 8
S 9	1 12 39	16°37'46	26°52	11°50	5°17	21°39	26°12	25°22	12° 4	14°47	21°36	27°43	29° 2	1°32	11°39	S 9
S 10	1 16 35	17°35'57	11♎ 0	12°15	4°46	22°14	26°20	25°26	12° 2	14°49	21°36	27°37	28°58	1°39	11°38	S 10
M11	1 20 32	18°34'10	24°51	12°36	4°17	22°48	26°28	25°30	12° 0	14°50	21°35	27°32	28°55	1°45	11°37	M11
T 12	1 24 28	19°32'25	8♏22	12°51	3°50	23°22	26°37	25°34	11°57	14°52	21°35	27°29	28°52	1°52	11°37	T 12
W13	1 28 25	20°30'41	21°31	13° 1	3°25	23°56	26°45	25°39	11°55	14°53	21°35	27°D27	28°49	1°59	11°37	W13
T 14	1 32 21	21°28'59	4♐20	13°R 6	3° 2	24°29	26°54	25°43	11°52	14°55	21°34	27°27	28°46	2° 6	11°36	T 14
F 15	1 36 18	22°27'18	16°49	13° 4	2°41	25° 2	27° 3	25°47	11°50	14°56	21°34	27°29	28°42	2°12	11°36	F 15
S 16	1 40 14	23°25'38	29° 2	12°55	2°23	25°35	27°11	25°52	11°48	14°58	21°33	27°30	28°39	2°19	11°36	S 16
S 17	1 44 11	24°24'01	11♑ 4	12°40	2° 6	26° 8	27°20	25°56	11°45	14°59	21°33	27°32	28°36	2°26	11°36	S 17
M18	1 48 8	25°22'24	22°58	12°18	1°53	26°40	27°30	26° 1	11°43	15° 1	21°32	27°R33	28°33	2°32	11°D36	M18
T 19	1 52 4	26°20'49	4♒50	11°50	1°41	27°13	27°39	26° 6	11°41	15° 2	21°31	27°32	28°30	2°39	11°36	T 19
W20	1 56 1	27°19'16	16°45	11°14	1°32	27°44	27°48	26°10	11°38	15° 4	21°31	27°31	28°27	2°46	11°36	W20
T 21	1 59 57	28°17'44	28°46	10°32	1°26	28°16	27°58	26°15	11°36	15° 6	21°30	27°28	28°23	2°53	11°36	T 21
F 22	2 3 54	29°16'13	10♓59	9°44	1°22	28°48	28° 7	26°20	11°34	15° 7	21°30	27°24	28°20	2°59	11°36	F 22
S 23	2 7 50	0♏14'44	23°26	8°50	1°D20	29°19	28°17	26°25	11°32	15° 9	21°29	27°19	28°17	3° 6	11°37	S 23
S 24	2 11 47	1°13'17	6♈ 9	7°52	1°21	29°49	28°26	26°30	11°30	15°11	21°28	27°15	28°14	3°13	11°37	S 24
M25	2 15 43	2°11'51	19° 9	6°49	1°24	0♌20	28°36	26°35	11°27	15°12	21°28	27°11	28°11	3°19	11°38	M25
T 26	2 19 40	3°10'27	2♉26	5°45	1°29	0°50	28°46	26°40	11°25	15°14	21°27	27° 8	28° 8	3°26	11°38	T 26
W27	2 23 36	4° 9'05	15°59	4°39	1°36	1°20	28°56	26°45	11°23	15°16	21°26	27° 7	28° 4	3°33	11°39	W27
T 28	2 27 33	5° 7'45	29°45	3°34	1°46	1°50	29° 6	26°51	11°21	15°18	21°26	27°D 6	28° 1	3°40	11°39	T 28
F 29	2 31 30	6° 6'27	13♊42	2°32	1°58	2°19	29°17	26°56	11°19	15°20	21°25	27° 7	27°58	3°46	11°40	F 29
S 30	2 35 26	7° 5'11	27°47	1°33	2°12	2°48	29°27	27° 2	11°17	15°21	21°24	27° 8	27°55	3°53	11°41	S 30
S 31	2 39 23	8♏ 3'57	11♋57	0♏40	2♎28	3♌17	29♐37	27♐ 7	11♈15	15♐23	21♊23	27♉10	27♉52	4♒ 0	11♒42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s29	21n 5	0n29	15s54	2s40	11s53	8s39	21n58	0s 9	22s34	0n31	21s31	1n34	4n 6	0s49	20s47	1n31	8n14	14s42	19n30	19n48	24s12	9s35	7n46
S 2	3 52	24 14	1 41	16 21	2 49	11 38	8 38	21 55	0 8	22 35	0 31	21 31	1 34	4 5	0 49	20 47	1 31	8 14	14 42	19 30	19 48	24 11	9 36	7 45
S 3	4 14	25 58	2 48	16 46	2 57	11 22	8 37	21 51	0 6	22 35	0 31	21 31	1 33	4 4	0 49	20 47	1 31	8 13	14 43	19 31	19 47	24 9	9 37	7 45
M 4	4 37	26 4	3 46	17 9	3 5	11 5	8 35	21 48	0 5	22 35	0 30	21 32	1 33	4 3	0 49	20 48	1 31	8 13	14 43	19 31	19 46	24 8	9 38	7 44
T 5	4 59	24 29	4 31	17 32	3 13	10 48	8 31	21 45	0 3	22 36	0 30	21 32	1 33	4 2	0 49	20 48	1 31	8 13	14 43	19 30	19 46	24 7	9 38	7 44
W 6	5 21	21 18	4 59	17 52	3 21	10 30	8 27	21 41	0 2	22 36	0 30	21 32	1 33	4 1	0 49	20 48	1 31	8 13	14 44	19 30	19 45	24 6	9 39	7 43
T 7	5 44	16 49	5 9	18 11	3 28	10 12	8 22	21 37	0 0	22 37	0 30	21 33	1 33	4 0	0 49	20 48	1 31	8 12	14 44	19 29	19 44	24 5	9 40	7 43
F 8	6 6	11 23	4 59	18 28	3 35	9 53	8 16	21 34	0n 1	22 37	0 30	21 33	1 32	3 59	0 49	20 48	1 31	8 12	14 44	19 27	19 44	24 4	9 41	7 42
S 9	6 28	5 22	4 30	18 44	3 42	9 35	8 10	21 30	0 3	22 37	0 30	21 33	1 32	3 58	0 49	20 49	1 31	8 12	14 44	19 26	19 43	24 3	9 42	7 41
S 10	6 50	0s51	3 45	18 57	3 47	9 16	8 2	21 26	0 4	22 38	0 29	21 34	1 32	3 57	0 49	20 49	1 31	8 12	14 45	19 25	19 42	24 2	9 42	7 41
M11	7 12	6 55	2 48	19 8	3 53	8 57	7 54	21 22	0 6	22 38	0 29	21 34	1 32	3 56	0 49	20 49	1 31	8 11	14 45	19 23	19 42	24 1	9 43	7 40
T 12	7 34	12 31	1 42	19 17	3 57	8 38	7 46	21 18	0 7	22 39	0 29	21 34	1 32	3 56	0 49	20 49	1 31	8 11	14 45	19 23	19 41	24 0	9 44	7 40
W13	7 55	17 25	0 32	19 24	4 1	8 20	7 36	21 13	0 9	22 39	0 29	21 35	1 31	3 55	0 49	20 49	1 31	8 11	14 45	19 22	19 40	23 58	9 44	7 39
T 14	8 17	21 23	0s37	19 28	4 3	8 2	7 26	21 9	0 10	22 39	0 29	21 35	1 31	3 54	0 49	20 50	1 31	8 10	14 46	19 22	19 40	23 57	9 45	7 39
F 15	8 39	24 15	1 44	19 29	4 5	7 44	7 16	21 5	0 12	22 40	0 29	21 35	1 31	3 53	0 49	20 50	1 31	8 10	14 46	19 23	19 39	23 56	9 46	7 38
S 16	9 0	25 54	2 44	19 27	4 6	7 27	7 5	21 1	0 14	22 40	0 29	21 36	1 31	3 52	0 49	20 50	1 31	8 10	14 46	19 23	19 38	23 55	9 46	7 37
S 17	9 21	26 18	3 36	19 22	4 5	7 11	6 54	20 56	0 15	22 40	0 28	21 36	1 31	3 51	0 49	20 50	1 31	8 10	14 46	19 23	19 38	23 54	9 47	7 37
M18	9 42	25 29	4 18	19 13	4 3	6 55	6 43	20 52	0 17	22 41	0 28	21 36	1 30	3 50	0 49	20 50	1 31	8 9	14 46	19 24	19 37	23 53	9 47	7 36
T 19	10 3	23 31	4 49	19 1	3 59	6 39	6 31	20 47	0 18	22 41	0 28	21 37	1 30	3 49	0 49	20 51	1 30	8 9	14 47	19 23	19 36	23 52	9 48	7 36
W20	10 24	20 32	5 7	18 45	3 54	6 25	6 19	20 43	0 20	22 41	0 28	21 37	1 30	3 48	0 49	20 51	1 30	8 9	14 47	19 23	19 35	23 50	9 49	7 35
T 21	10 45	16 39	5 13	18 25	3 47	6 11	6 7	20 38	0 22	22 42	0 28	21 37	1 30	3 48	0 49	20 51	1 30	8 9	14 47	19 22	19 35	23 49	9 49	7 34
F 22	11 6	12 3	5 4	18 2	3 39	5 58	5 55	20 33	0 24	22 42	0 28	21 38	1 30	3 47	0 49	20 51	1 30	8 8	14 47	19 21	19 34	23 48	9 50	7 34
S 23	11 26	6 53	4 41	17 34	3 28	5 46	5 43	20 29	0 25	22 42	0 27	21 38	1 30	3 46	0 49	20 52	1 30	8 8	14 48	19 21	19 33	23 47	9 50	7 33
S 24	11 46	1 19	4 4	17 4	3 16	5 35	5 30	20 24	0 27	22 42	0 27	21 38	1 29	3 45	0 48	20 52	1 30	8 8	14 48	19 20	19 33	23 46	9 51	7 33
M25	12 6	4n26	3 13	16 30	3 2	5 25	5 18	20 19	0 29	22 43	0 27	21 39	1 29	3 44	0 48	20 52	1 30	8 8	14 48	19 19	19 32	23 44	9 51	7 32
T 26	12 26	10 7	2 11	15 54	2 46	5 16	5 5	20 15	0 31	22 43	0 27	21 39	1 29	3 43	0 48	20 52	1 30	8 7	14 48	19 18	19 31	23 43	9 51	7 31
W27	12 46	15 28	1 1	15 16	2 29	5 7	4 53	20 10	0 32	22 43	0 27	21 39	1 29	3 43	0 48	20 52	1 30	8 7	14 48	19 18	19 31	23 42	9 52	7 31
T 28	13 5	20 7	0n15	14 37	2 10	5 0	4 41	20 5	0 34	22 43	0 27	21 39	1 29	3 42	0 48	20 53	1 30	8 7	14 49	19 18	19 30	23 41	9 52	7 30
F 29	13 24	23 41	1 30	13 57	1 51	4 53	4 28	20 0	0 36	22 44	0 27	21 40	1 29	3 41	0 48	20 53	1 30	8 7	14 49	19 18	19 29	23 39	9 53	7 30
S 30	13 44	25 50	2 41	13 18	1 30	4 47	4 16	19 56	0 38	22 44	0 27	21 40	1 28	3 40	0 48	20 53	1 30	8 6	14 49	19 18	19 28	23 38	9 53	7 29
S 31	14s 2	26n20	3n43	12s40	1s10	4s43	4s 4	19n51	0n40	22s44	0n26	21s40	1n28	3n39	0s48	20s53	1n30	8n 6	14s49	19n18	19n28	23s37	9s53	7n28

Julian Day Number = 3221018.5, Delta T = 04h01m06s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°18'13, Lahiri = 53°25'13

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NOVEMBER 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 19	9♏ 2'46	26♋ 9	29°R54	2♎46	3♌45	29♐48	27♐13	11°R13	15♐25	21°R23	27♉11	27♉48	4♒ 6	11♒43	M 1
T 2	2 47 16	10° 1'36	10♌22	29♎16	3° 6	4°13	29°58	27°18	11♈11	15°27	21♊22	27°R11	27°45	4°13	11°44	T 2
W 3	2 51 12	11° 0'29	24°33	28°47	3°28	4°41	0♑ 9	27°24	11° 9	15°29	21°21	27°11	27°42	4°20	11°45	W 3
T 4	2 55 9	11°59'23	8♍40	28°28	3°52	5° 8	0°20	27°29	11° 7	15°31	21°20	27°10	27°39	4°26	11°47	T 4
F 5	2 59 5	12°58'20	22°40	28°D20	4°17	5°35	0°31	27°35	11° 5	15°33	21°19	27° 8	27°36	4°33	11°48	F 5
S 6	3 3 2	13°57'19	6♎31	28°22	4°44	6° 2	0°42	27°41	11° 3	15°35	21°19	27° 6	27°33	4°40	11°49	S 6
S 7	3 6 59	14°56'21	20°11	28°35	5°13	6°28	0°53	27°47	11° 1	15°37	21°18	27° 4	27°29	4°47	11°51	S 7
M 8	3 10 55	15°55'24	3♏37	28°57	5°43	6°54	1° 4	27°53	10°59	15°39	21°17	27° 3	27°26	4°53	11°52	M 8
T 9	3 14 52	16°54'29	16°47	29°29	6°15	7°19	1°15	27°59	10°57	15°41	21°16	27° 3	27°23	5° 0	11°54	T 9
W10	3 18 48	17°53'36	29°42	0♏11	6°48	7°44	1°26	28° 5	10°55	15°43	21°15	27°D 2	27°20	5° 7	11°55	W10
T 11	3 22 45	18°52'45	12♐21	1° 1	7°23	8° 9	1°38	28°11	10°54	15°45	21°14	27° 3	27°17	5°13	11°57	T 11
F 12	3 26 41	19°51'56	24°45	1°58	7°59	8°33	1°49	28°17	10°52	15°47	21°13	27° 3	27°14	5°20	11°59	F 12
S 13	3 30 38	20°51'09	6♑55	3° 3	8°36	8°57	2° 1	28°23	10°50	15°49	21°12	27° 4	27°10	5°27	12° 1	S 13
S 14	3 34 34	21°50'24	18°56	4°14	9°14	9°20	2°12	28°29	10°49	15°51	21°11	27° 5	27° 7	5°34	12° 3	S 14
M15	3 38 31	22°49'40	0♒50	5°30	9°54	9°43	2°24	28°36	10°47	15°53	21°10	27° 5	27° 4	5°40	12° 5	M15
T 16	3 42 28	23°48'58	12°42	6°51	10°35	10° 5	2°35	28°42	10°46	15°55	21° 9	27° 5	27° 1	5°47	12° 7	T 16
W17	3 46 24	24°48'17	24°36	8°16	11°17	10°27	2°47	28°48	10°44	15°57	21° 8	27°R 5	26°58	5°54	12° 9	W17
T 18	3 50 21	25°47'38	6♓37	9°45	11°59	10°49	2°59	28°55	10°43	15°59	21° 7	27° 5	26°54	6° 0	12°11	T 18
F 19	3 54 17	26°47'01	18°49	11°16	12°43	11°10	3°11	29° 1	10°41	16° 2	21° 6	27°D 5	26°51	6° 7	12°14	F 19
S 20	3 58 14	27°46'26	1♈17	12°50	13°28	11°30	3°23	29° 8	10°40	16° 4	21° 5	27° 5	26°48	6°14	12°16	S 20
S 21	4 2 10	28°45'52	14° 4	14°25	14°14	11°50	3°35	29°14	10°38	16° 6	21° 4	27° 5	26°45	6°21	12°19	S 21
M22	4 6 7	29°45'19	27°12	16° 2	15° 1	12°10	3°47	29°21	10°37	16° 8	21° 3	27° 6	26°42	6°27	12°21	M22
T 23	4 10 3	0♐44'49	10♉43	17°41	15°49	12°29	3°59	29°27	10°36	16°10	21° 2	27° 6	26°39	6°34	12°24	T 23
W24	4 14 0	1°44'21	24°35	19°20	16°38	12°47	4°11	29°34	10°34	16°12	21° 1	27°R 6	26°35	6°41	12°26	W24
T 25	4 17 57	2°43'54	8♊46	21° 0	17°27	13° 5	4°24	29°40	10°33	16°15	21° 0	27° 6	26°32	6°47	12°29	T 25
F 26	4 21 53	3°43'29	23°11	22°40	18°17	13°22	4°36	29°47	10°32	16°17	20°59	27° 6	26°29	6°54	12°32	F 26
S 27	4 25 50	4°43'07	7♋44	24°21	19° 8	13°39	4°48	29°54	10°31	16°19	20°58	27° 5	26°26	7° 1	12°35	S 27
S 28	4 29 46	5°42'46	22°21	26° 1	20° 0	13°55	5° 1	0♑ 1	10°30	16°21	20°57	27° 4	26°23	7° 8	12°37	S 28
M29	4 33 43	6°42'28	6♌53	27°42	20°53	14°11	5°13	0° 7	10°29	16°23	20°56	27° 3	26°20	7°14	12°40	M29
T 30	4 37 39	7♐42'12	21♌18	29♏23	21♎46	14♌26	5♑26	0♑14	10♈28	16♐26	20♉55	27♉ 2	26♉16	7♒21	12♒43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s21	25n 7	4n31	12s 5	0s49	4s39	3s52	19n46	0n42	22s44	0n26	21s41	1n28	3n39	0s48	20s54	1n30	8n 6	14s49	19n19	19n27	23s36	9s54	7n28
T 2	14 40	22 18	5 2	11 33	0 29	4 36	3 40	19 42	0 44	22 44	0 26	21 41	1 28	3 38	0 48	20 54	1 30	8 6	14 50	19 19	19 26	23 34	9 54	7 27
W 3	14 58	18 9	5 15	11 5	0 10	4 33	3 28	19 37	0 46	22 44	0 26	21 41	1 28	3 37	0 48	20 54	1 30	8 6	14 50	19 19	19 26	23 33	9 54	7 27
T 4	15 16	13 1	5 9	10 41	0n 9	4 32	3 17	19 32	0 48	22 44	0 26	21 41	1 28	3 36	0 48	20 54	1 30	8 5	14 50	19 18	19 25	23 32	9 54	7 26
F 5	15 33	7 15	4 45	10 22	0 26	4 32	3 5	19 28	0 50	22 45	0 26	21 42	1 27	3 36	0 48	20 54	1 30	8 5	14 50	19 18	19 24	23 31	9 55	7 25
S 6	15 51	1 11	4 4	10 7	0 42	4 32	2 54	19 23	0 52	22 45	0 26	21 42	1 27	3 35	0 48	20 55	1 30	8 5	14 50	19 18	19 23	23 29	9 55	7 25
S 7	16 8	4s52	3 10	9 58	0 56	4 33	2 43	19 19	0 54	22 45	0 25	21 42	1 27	3 34	0 48	20 55	1 30	8 5	14 50	19 17	19 23	23 28	9 55	7 24
M 8	16 25	10 36	2 6	9 54	1 10	4 35	2 32	19 14	0 56	22 45	0 25	21 42	1 27	3 34	0 48	20 55	1 30	8 4	14 51	19 17	19 22	23 27	9 55	7 24
T 9	16 42	15 46	0 56	9 54	1 21	4 38	2 22	19 10	0 58	22 45	0 25	21 43	1 27	3 33	0 48	20 55	1 30	8 4	14 51	19 17	19 21	23 25	9 55	7 23
W10	16 58	20 6	0s15	9 59	1 31	4 41	2 11	19 6	1 0	22 45	0 25	21 43	1 27	3 32	0 48	20 56	1 30	8 4	14 51	19 17	19 21	23 24	9 55	7 23
T 11	17 15	23 24	1 24	10 8	1 40	4 45	2 1	19 2	1 2	22 45	0 25	21 43	1 27	3 32	0 48	20 56	1 30	8 4	14 51	19 17	19 20	23 23	9 55	7 22
F 12	17 30	25 32	2 28	10 21	1 47	4 50	1 51	18 57	1 4	22 45	0 25	21 43	1 26	3 31	0 48	20 56	1 30	8 4	14 51	19 17	19 19	23 21	9 55	7 21
S 13	17 46	26 23	3 23	10 38	1 52	4 55	1 41	18 53	1 6	22 45	0 25	21 43	1 26	3 30	0 48	20 56	1 30	8 3	14 51	19 17	19 18	23 20	9 56	7 21
S 14	18 1	25 58	4 10	10 57	1 57	5 1	1 31	18 49	1 9	22 45	0 25	21 44	1 26	3 30	0 48	20 57	1 30	8 3	14 51	19 17	19 18	23 19	9 56	7 20
M15	18 16	24 22	4 45	11 20	2 0	5 8	1 22	18 45	1 11	22 45	0 24	21 44	1 26	3 29	0 48	20 57	1 30	8 3	14 52	19 17	19 17	23 17	9 56	7 20
T 16	18 31	21 43	5 7	11 44	2 1	5 15	1 12	18 42	1 13	22 44	0 24	21 44	1 26	3 29	0 48	20 57	1 30	8 3	14 52	19 17	19 16	23 16	9 56	7 19
W17	18 45	18 9	5 17	12 10	2 2	5 23	1 3	18 38	1 15	22 44	0 24	21 44	1 26	3 28	0 48	20 57	1 30	8 3	14 52	19 17	19 16	23 15	9 56	7 19
T 18	18 59	13 50	5 13	12 38	2 2	5 32	0 54	18 34	1 18	22 44	0 24	21 44	1 26	3 27	0 48	20 58	1 30	8 3	14 52	19 17	19 15	23 13	9 55	7 18
F 19	19 13	8 54	4 55	13 7	2 1	5 41	0 46	18 31	1 20	22 44	0 24	21 45	1 25	3 27	0 48	20 58	1 30	8 2	14 52	19 17	19 14	23 12	9 55	7 17
S 20	19 27	3 31	4 22	13 37	1 59	5 50	0 37	18 28	1 22	22 44	0 24	21 45	1 25	3 26	0 48	20 58	1 30	8 2	14 52	19 17	19 13	23 10	9 55	7 17
S 21	19 40	2n 9	3 37	14 8	1 57	6 0	0 29	18 24	1 25	22 44	0 24	21 45	1 25	3 26	0 48	20 58	1 30	8 2	14 52	19 17	19 13	23 9	9 55	7 16
M22	19 52	7 54	2 38	14 39	1 53	6 11	0 21	18 21	1 27	22 43	0 24	21 45	1 25	3 25	0 48	20 58	1 30	8 2	14 52	19 17	19 12	23 8	9 55	7 16
T 23	20 5	13 27	1 30	15 10	1 50	6 22	0 13	18 18	1 30	22 43	0 24	21 45	1 25	3 25	0 48	20 59	1 30	8 2	14 52	19 18	19 11	23 6	9 55	7 15
W24	20 17	18 29	0 14	15 40	1 45	6 33	0 5	18 16	1 32	22 43	0 23	21 45	1 25	3 25	0 48	20 59	1 30	8 2	14 52	19 18	19 11	23 5	9 55	7 15
T 25	20 28	22 34	1n 4	16 11	1 40	6 45	0n 2	18 13	1 35	22 43	0 23	21 46	1 25	3 24	0 48	20 59	1 29	8 2	14 53	19 18	19 10	23 3	9 54	7 14
F 26	20 40	25 19	2 20	16 42	1 35	6 57	0 9	18 10	1 37	22 42	0 23	21 46	1 25	3 24	0 48	20 59	1 29	8 1	14 53	19 17	19 9	23 2	9 54	7 14
S 27	20 51	26 23	3 27	17 12	1 30	7 10	0 16	18 8	1 40	22 42	0 23	21 46	1 25	3 23	0 48	21 0	1 29	8 1	14 53	19 17	19 8	23 0	9 54	7 13
S 28	21 1	25 37	4 20	17 41	1 24	7 23	0 23	18 6	1 42	22 42	0 23	21 46	1 24	3 23	0 47	21 0	1 29	8 1	14 53	19 17	19 8	22 59	9 54	7 13
M29	21 11	23 8	4 57	18 10	1 18	7 36	0 30	18 4	1 45	22 41	0 23	21 46	1 24	3 23	0 47	21 0	1 29	8 1	14 53	19 17	19 7	22 58	9 53	7 12
T 30	21s21	19n13	5n15	18s37	1n12	7s49	0n36	18n 2	1n47	22s41	0n23	21s46	1n24	3n22	0s47	21s 0	1n29	8n 1	14s53	19n17	19n 6	22s56	9s53	7n12

Julian Day Number = 3221049.5, Delta T = 04h01m07s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°18'17, Lahiri = 53°25'17

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DECEMBER 4106

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 36	8♐41'57	5♍31	1♐ 3	22♎40	14♌40	5♑38	0♑21	10°R27	16♐28	20°R54	27°D 2	26♉13	7♒28	12♒46	W 1
T 2	4 45 33	9°41'45	19°30	2°44	23°34	14°54	5°51	0°28	10♈26	16°30	20♊53	27♉ 2	26°10	7°34	12°50	T 2
F 3	4 49 29	10°41'35	3♎13	4°24	24°30	15° 7	6° 3	0°35	10°25	16°32	20°52	27° 3	26° 7	7°41	12°53	F 3
S 4	4 53 26	11°41'27	16°42	6° 3	25°25	15°19	6°16	0°42	10°25	16°35	20°51	27° 4	26° 4	7°48	12°56	S 4
S 5	4 57 22	12°41'22	29°57	7°43	26°22	15°31	6°29	0°49	10°24	16°37	20°49	27° 5	26° 0	7°55	12°59	S 5
M 6	5 1 19	13°41'18	12♏58	9°22	27°19	15°42	6°42	0°56	10°23	16°39	20°48	27° 6	25°57	8° 1	13° 3	M 6
T 7	5 5 15	14°41'16	25°46	11° 0	28°16	15°52	6°55	1° 3	10°22	16°41	20°47	27°R 6	25°54	8° 8	13° 6	T 7
W 8	5 9 12	15°41'16	8♐22	12°38	29°14	16° 2	7° 7	1°10	10°22	16°44	20°46	27° 6	25°51	8°15	13°10	W 8
T 9	5 13 8	16°41'18	20°46	14°16	0♏12	16°11	7°20	1°17	10°21	16°46	20°45	27° 5	25°48	8°21	13°13	T 9
F 10	5 17 5	17°41'22	3♑ 0	15°54	1°11	16°19	7°33	1°24	10°21	16°48	20°44	27° 2	25°45	8°28	13°17	F 10
S 11	5 21 2	18°41'27	15° 6	17°31	2°11	16°26	7°46	1°31	10°20	16°50	20°43	26°59	25°41	8°35	13°20	S 11
S 12	5 24 58	19°41'34	27° 3	19° 7	3°11	16°33	7°59	1°38	10°20	16°53	20°42	26°55	25°38	8°42	13°24	S 12
M13	5 28 55	20°41'43	8♒56	20°44	4°11	16°39	8°12	1°45	10°20	16°55	20°40	26°51	25°35	8°48	13°28	M13
T 14	5 32 51	21°41'53	20°47	22°20	5°12	16°44	8°25	1°52	10°19	16°57	20°39	26°47	25°32	8°55	13°32	T 14
W15	5 36 48	22°42'04	2♓40	23°55	6°13	16°48	8°39	1°59	10°19	16°59	20°38	26°45	25°29	9° 2	13°36	W15
T 16	5 40 44	23°42'17	14°38	25°31	7°14	16°52	8°52	2° 6	10°19	17° 2	20°37	26°43	25°26	9° 9	13°39	T 16
F 17	5 44 41	24°42'31	26°46	27° 6	8°16	16°54	9° 5	2°14	10°19	17° 4	20°36	26°D43	25°22	9°15	13°43	F 17
S 18	5 48 37	25°42'46	9♈ 9	28°41	9°19	16°56	9°18	2°21	10°19	17° 6	20°35	26°43	25°19	9°22	13°47	S 18
S 19	5 52 34	26°43'03	21°52	0♑15	10°21	16°57	9°31	2°28	10°D19	17° 8	20°34	26°45	25°16	9°29	13°51	S 19
M20	5 56 31	27°43'21	4♉59	1°49	11°24	16°R57	9°45	2°35	10°19	17°10	20°33	26°46	25°13	9°35	13°56	M20
T 21	6 0 27	28°43'41	18°31	3°23	12°28	16°57	9°58	2°42	10°19	17°13	20°32	26°48	25°10	9°42	14° 0	T 21
W22	6 4 24	29°44'02	2♊31	4°57	13°31	16°55	10°11	2°49	10°19	17°15	20°30	26°R48	25° 6	9°49	14° 4	W22
T 23	6 8 20	0♑44'24	16°56	6°30	14°35	16°53	10°24	2°57	10°19	17°17	20°29	26°46	25° 3	9°56	14° 8	T 23
F 24	6 12 17	1°44'48	1♋41	8° 4	15°40	16°49	10°38	3° 4	10°19	17°19	20°28	26°43	25° 0	10° 2	14°12	F 24
S 25	6 16 13	2°45'13	16°41	9°37	16°44	16°45	10°51	3°11	10°19	17°21	20°27	26°39	24°57	10° 9	14°17	S 25
S 26	6 20 10	3°45'40	1♌45	11°10	17°49	16°40	11° 4	3°18	10°20	17°24	20°26	26°33	24°54	10°16	14°21	S 26
M27	6 24 7	4°46'08	16°44	12°43	18°54	16°35	11°18	3°25	10°20	17°26	20°25	26°27	24°51	10°22	14°25	M27
T 28	6 28 3	5°46'38	1♍29	14°15	20° 0	16°28	11°31	3°33	10°20	17°28	20°24	26°22	24°47	10°29	14°30	T 28
W29	6 32 0	6°47'09	15°55	15°48	21° 6	16°20	11°45	3°40	10°21	17°30	20°23	26°19	24°44	10°36	14°34	W29
T 30	6 35 56	7°47'42	29°59	17°20	22°12	16°12	11°58	3°47	10°21	17°32	20°22	26°17	24°41	10°43	14°39	T 30
F 31	6 39 53	8♑48'17	13♎40	18♑52	23♏18	16♌ 3	12♑11	3♑54	10♈22	17♐34	20♊21	26°D17	24♉38	10♒49	14♒43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s30	14n14	5n13	19s 4	1n 5	8s 3	0n43	18n 1	1n50	22s40	0n23	21s46	1n24	3n22	0s47	21s 1	1n29	8n 1	14s53	19n17	19n 5	22s55	9s53	7n11
T 2	21 39	8 36	4 53	19 31	0 59	8 18	0 49	17 59	1 53	22 40	0 23	21 46	1 24	3 22	0 47	21 1	1 29	8 1	14 53	19 17	19 5	22 53	9 52	7 11
F 3	21 48	2 39	4 16	19 56	0 52	8 32	0 55	17 58	1 56	22 40	0 23	21 46	1 24	3 21	0 47	21 1	1 29	8 1	14 53	19 17	19 4	22 52	9 52	7 10
S 4	21 56	3s20	3 25	20 20	0 45	8 47	1 1	17 57	1 58	22 39	0 22	21 46	1 24	3 21	0 47	21 1	1 29	8 1	14 53	19 17	19 3	22 50	9 52	7 10
S 5	22 4	9 4	2 24	20 43	0 38	9 2	1 6	17 56	2 1	22 39	0 22	21 46	1 24	3 21	0 47	21 1	1 29	8 0	14 53	19 17	19 2	22 49	9 51	7 9
M 6	22 11	14 19	1 17	21 5	0 31	9 17	1 12	17 55	2 4	22 38	0 22	21 46	1 24	3 21	0 47	21 2	1 29	8 0	14 53	19 18	19 2	22 47	9 51	7 9
T 7	22 18	18 52	0 7	21 26	0 24	9 33	1 17	17 55	2 7	22 38	0 22	21 47	1 24	3 20	0 47	21 2	1 29	8 0	14 53	19 18	19 1	22 46	9 50	7 8
W 8	22 25	22 28	1s 2	21 46	0 17	9 48	1 22	17 55	2 10	22 37	0 22	21 47	1 23	3 20	0 47	21 2	1 29	8 0	14 53	19 18	19 0	22 44	9 50	7 8
T 9	22 31	24 58	2 7	22 5	0 10	10 4	1 27	17 55	2 12	22 36	0 22	21 47	1 23	3 20	0 47	21 2	1 29	8 0	14 53	19 17	18 59	22 43	9 49	7 7
F 10	22 37	26 13	3 5	22 23	0 3	10 20	1 31	17 55	2 15	22 36	0 22	21 47	1 23	3 20	0 47	21 3	1 29	8 0	14 53	19 17	18 59	22 41	9 49	7 7
S 11	22 42	26 12	3 54	22 39	0s 3	10 36	1 36	17 56	2 18	22 35	0 22	21 47	1 23	3 20	0 47	21 3	1 29	8 0	14 53	19 16	18 58	22 40	9 48	7 6
S 12	22 47	24 58	4 32	22 54	0 10	10 52	1 40	17 57	2 21	22 34	0 22	21 47	1 23	3 20	0 47	21 3	1 29	8 0	14 53	19 15	18 57	22 38	9 47	7 6
M13	22 51	22 37	4 58	23 8	0 17	11 8	1 44	17 58	2 24	22 34	0 22	21 47	1 23	3 19	0 47	21 3	1 29	8 0	14 53	19 14	18 57	22 37	9 47	7 6
T 14	22 55	19 20	5 12	23 21	0 24	11 24	1 48	17 59	2 27	22 33	0 21	21 47	1 23	3 19	0 47	21 3	1 29	8 0	14 53	19 13	18 56	22 35	9 46	7 5
W15	22 58	15 16	5 12	23 33	0 31	11 41	1 52	18 1	2 30	22 32	0 21	21 47	1 23	3 19	0 47	21 4	1 29	8 0	14 53	19 13	18 55	22 34	9 46	7 5
T 16	23 1	10 35	4 58	23 43	0 37	11 57	1 56	18 3	2 33	22 32	0 21	21 46	1 23	3 19	0 47	21 4	1 29	8 0	14 53	19 12	18 54	22 32	9 45	7 4
F 17	23 4	5 26	4 32	23 52	0 44	12 13	1 59	18 5	2 36	22 31	0 21	21 46	1 23	3 19	0 47	21 4	1 29	8 0	14 53	19 12	18 54	22 30	9 44	7 4
S 18	23 6	0n 2	3 52	24 0	0 50	12 30	2 2	18 7	2 39	22 30	0 21	21 46	1 23	3 19	0 47	21 4	1 29	8 0	14 53	19 12	18 53	22 29	9 44	7 4
S 19	23 8	5 39	2 59	24 6	0 56	12 46	2 6	18 10	2 42	22 29	0 21	21 46	1 23	3 19	0 47	21 4	1 29	8 0	14 53	19 13	18 52	22 27	9 43	7 3
M20	23 9	11 12	1 57	24 12	1 2	13 3	2 9	18 13	2 45	22 28	0 21	21 46	1 23	3 19	0 47	21 5	1 29	8 0	14 53	19 13	18 51	22 26	9 42	7 3
T 21	23 10	16 25	0 45	24 16	1 8	13 19	2 11	18 16	2 48	22 27	0 21	21 46	1 22	3 19	0 47	21 5	1 29	8 0	14 53	19 13	18 51	22 24	9 41	7 2
W22	23 10	20 56	0n31	24 19	1 14	13 35	2 14	18 19	2 52	22 26	0 21	21 46	1 22	3 19	0 47	21 5	1 29	8 0	14 52	19 13	18 50	22 22	9 41	7 2
T 23	23 10	24 19	1 48	24 20	1 20	13 51	2 17	18 23	2 55	22 26	0 21	21 46	1 22	3 20	0 46	21 5	1 29	8 0	14 52	19 13	18 49	22 21	9 40	7 2
F 24	23 10	26 8	2 59	24 21	1 25	14 8	2 19	18 27	2 58	22 25	0 21	21 46	1 22	3 20	0 46	21 5	1 29	8 0	14 52	19 12	18 48	22 19	9 39	7 1
S 25	23 9	26 5	3 58	24 20	1 30	14 24	2 21	18 31	3 1	22 24	0 20	21 46	1 22	3 20	0 46	21 6	1 29	8 0	14 52	19 11	18 47	22 18	9 38	7 1
S 26	23 7	24 8	4 42	24 18	1 35	14 39	2 23	18 35	3 4	22 23	0 20	21 46	1 22	3 20	0 46	21 6	1 29	8 0	14 52	19 10	18 47	22 16	9 37	7 1
M27	23 5	20 30	5 6	24 14	1 40	14 55	2 25	18 40	3 7	22 22	0 20	21 46	1 22	3 20	0 46	21 6	1 29	8 0	14 52	19 9	18 46	22 14	9 36	7 0
T 28	23 3	15 38	5 9	24 9	1 45	15 11	2 27	18 45	3 10	22 21	0 20	21 45	1 22	3 20	0 46	21 6	1 30	8 0	14 52	19 8	18 45	22 13	9 35	7 0
W29	23 0	9 59	4 52	24 3	1 49	15 26	2 28	18 50	3 13	22 20	0 20	21 45	1 22	3 21	0 46	21 6	1 30	8 0	14 52	19 7	18 44	22 11	9 34	6 59
T 30	22 57	3 58	4 18	23 56	1 53	15 42	2 30	18 56	3 16	22 18	0 20	21 45	1 22	3 21	0 46	21 7	1 30	8 0	14 52	19 6	18 44	22 10	9 34	6 59
F 31	22s53	2s 6	3n30	23s48	1s57	15s57	2n31	19n 1	3n19	22s17	0n20	21s45	1n22	3n21	0s46	21s 7	1n30	8n 0	14s52	19n 6	18n43	22s 8	9s33	6n59

Julian Day Number = 3221079.5, Delta T = 04h01m08s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°18'21, Lahiri = 53°25'21

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JANUARY 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 49	9♑48'53	26♎58	20♑25	24♏24	15°R52	12♑25	4♑ 1	10♈23	17♐37	20°R20	26♉18	24♉35	10♒56	14♒48	S 1
S 2	6 47 46	10°49'31	9♏57	21°57	25°31	15♌41	12°38	4° 9	10°23	17°39	20♊19	26°19	24°32	11° 3	14°53	S 2
M 3	6 51 42	11°50'10	22°40	23°28	26°38	15°29	12°52	4°16	10°24	17°41	20°18	26°R20	24°28	11° 9	14°57	M 3
T 4	6 55 39	12°50'51	5♐10	25° 0	27°45	15°17	13° 5	4°23	10°25	17°43	20°17	26°20	24°25	11°16	15° 2	T 4
W 5	6 59 36	13°51'33	17°28	26°31	28°53	15° 3	13°18	4°30	10°26	17°45	20°16	26°17	24°22	11°23	15° 7	W 5
T 6	7 3 32	14°52'17	29°39	28° 3	0♐ 0	14°49	13°32	4°37	10°26	17°47	20°15	26°12	24°19	11°30	15°11	T 6
F 7	7 7 29	15°53'02	11♑42	29°34	1° 8	14°33	13°45	4°44	10°27	17°49	20°14	26° 5	24°16	11°36	15°16	F 7
S 8	7 11 25	16°53'48	23°40	1♒ 4	2°16	14°18	13°59	4°51	10°28	17°51	20°13	25°56	24°12	11°43	15°21	S 8
S 9	7 15 22	17°54'34	5♒35	2°35	3°25	14° 1	14°12	4°58	10°29	17°53	20°12	25°46	24° 9	11°50	15°26	S 9
M10	7 19 18	18°55'22	17°27	4° 5	4°33	13°43	14°26	5° 5	10°30	17°55	20°11	25°35	24° 6	11°56	15°31	M10
T 11	7 23 15	19°56'11	29°18	5°34	5°41	13°25	14°39	5°13	10°32	17°57	20°10	25°24	24° 3	12° 3	15°36	T 11
W12	7 27 11	20°57'00	11♓10	7° 4	6°50	13° 7	14°53	5°20	10°33	17°59	20° 9	25°15	24° 0	12°10	15°40	W12
T 13	7 31 8	21°57'51	23° 8	8°32	7°59	12°47	15° 6	5°27	10°34	18° 1	20° 8	25° 9	23°57	12°17	15°45	T 13
F 14	7 35 5	22°58'41	5♈13	10° 0	9° 8	12°27	15°19	5°34	10°35	18° 3	20° 7	25° 5	23°53	12°23	15°50	F 14
S 15	7 39 1	23°59'33	17°32	11°26	10°17	12° 7	15°33	5°41	10°37	18° 5	20° 6	25° 3	23°50	12°30	15°55	S 15
S 16	7 42 58	25° 0'25	0♉ 8	12°52	11°27	11°46	15°46	5°47	10°38	18° 7	20° 5	25°D 3	23°47	12°37	16° 0	S 16
M17	7 46 54	26° 1'18	13° 6	14°16	12°36	11°25	15°59	5°54	10°39	18° 9	20° 4	25° 3	23°44	12°44	16° 5	M17
T 18	7 50 51	27° 2'11	26°30	15°39	13°46	11° 3	16°13	6° 1	10°41	18°10	20° 3	25°R 4	23°41	12°50	16°10	T 18
W19	7 54 47	28° 3'05	10♊23	17° 0	14°56	10°40	16°26	6° 8	10°42	18°12	20° 2	25° 3	23°38	12°57	16°15	W19
T 20	7 58 44	29° 3'59	24°46	18°19	16° 6	10°18	16°39	6°15	10°44	18°14	20° 2	25° 0	23°34	13° 4	16°21	T 20
F 21	8 2 41	0♒ 4'54	9♋36	19°36	17°16	9°55	16°53	6°22	10°45	18°16	20° 1	24°54	23°31	13°10	16°26	F 21
S 22	8 6 37	1° 5'49	24°46	20°49	18°26	9°32	17° 6	6°29	10°47	18°18	20° 0	24°45	23°28	13°17	16°31	S 22
S 23	8 10 34	2° 6'45	10♌ 6	21°59	19°36	9° 9	17°19	6°35	10°49	18°19	19°59	24°35	23°25	13°24	16°36	S 23
M24	8 14 30	3° 7'42	25°25	23° 6	20°47	8°45	17°33	6°42	10°51	18°21	19°58	24°25	23°22	13°31	16°41	M24
T 25	8 18 27	4° 8'39	10♍31	24° 8	21°57	8°22	17°46	6°49	10°52	18°23	19°58	24°15	23°18	13°37	16°46	T 25
W26	8 22 23	5° 9'37	25°16	25° 4	23° 8	7°58	17°59	6°55	10°54	18°25	19°57	24° 7	23°15	13°44	16°51	W26
T 27	8 26 20	6°10'35	9♎34	25°55	24°19	7°34	18°12	7° 2	10°56	18°26	19°56	24° 2	23°12	13°51	16°57	T 27
F 28	8 30 16	7°11'35	23°22	26°39	25°30	7°11	18°25	7° 9	10°58	18°28	19°55	23°59	23° 9	13°57	17° 2	F 28
S 29	8 34 13	8°12'35	6♏43	27°15	26°41	6°47	18°38	7°15	11° 0	18°29	19°55	23°D59	23° 6	14° 4	17° 7	S 29
S 30	8 38 10	9°13'35	19°39	27°43	27°52	6°24	18°51	7°22	11° 2	18°31	19°54	23°R59	23° 3	14°11	17°12	S 30
M31	8 42 6	10♒14'37	2♐15	28♒ 1	29♐ 3	6♌ 1	19♑ 4	7♑28	11♈ 4	18♐33	19♊53	23♉58	22♉59	14♒18	17♒17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	7s55	2n32	23s38	2s 1	16s12	2n32	19n 7	3n22	22s16	0n20	21s45	1n22	3n21	0s46	21s 7	1n30	8n 0	14s51	19n 6	18n42	22s 6	9s32	6n59
S 2	22 44	13 15	1 27	23 27	2 4	16 26	2 33	19 14	3 25	22 15	0 20	21 45	1 22	3 22	0 46	21 7	1 30	8 0	14 51	19 7	18 41	22 5	9 31	6 58
M 3	22 39	17 55	0 20	23 15	2 7	16 41	2 34	19 20	3 28	22 14	0 20	21 44	1 22	3 22	0 46	21 7	1 30	8 0	14 51	19 7	18 41	22 3	9 30	6 58
T 4	22 34	21 42	0s47	23 2	2 10	16 55	2 35	19 27	3 31	22 13	0 20	21 44	1 22	3 22	0 46	21 7	1 30	8 0	14 51	19 7	18 40	22 1	9 29	6 58
W 5	22 28	24 26	1 51	22 47	2 13	17 9	2 36	19 33	3 34	22 11	0 20	21 44	1 22	3 23	0 46	21 8	1 30	8 0	14 51	19 6	18 39	21 59	9 27	6 57
T 6	22 21	26 0	2 49	22 31	2 15	17 23	2 36	19 40	3 37	22 10	0 19	21 44	1 22	3 23	0 46	21 8	1 30	8 0	14 51	19 5	18 38	21 58	9 26	6 57
F 7	22 14	26 18	3 39	22 14	2 16	17 36	2 37	19 47	3 40	22 9	0 19	21 44	1 22	3 23	0 46	21 8	1 30	8 1	14 51	19 4	18 38	21 56	9 25	6 57
S 8	22 7	25 22	4 19	21 56	2 18	17 49	2 37	19 55	3 43	22 8	0 19	21 43	1 22	3 24	0 46	21 8	1 30	8 1	14 50	19 1	18 37	21 54	9 24	6 57
S 9	21 59	23 18	4 46	21 37	2 19	18 2	2 37	20 2	3 45	22 6	0 19	21 43	1 22	3 24	0 46	21 8	1 30	8 1	14 50	18 59	18 36	21 53	9 23	6 56
M10	21 51	20 13	5 2	21 16	2 19	18 14	2 37	20 10	3 48	22 5	0 19	21 43	1 22	3 25	0 46	21 8	1 30	8 1	14 50	18 56	18 35	21 51	9 22	6 56
T 11	21 43	16 21	5 4	20 55	2 19	18 26	2 37	20 18	3 51	22 4	0 19	21 43	1 22	3 25	0 46	21 9	1 30	8 1	14 50	18 54	18 34	21 49	9 21	6 56
W12	21 34	11 49	4 53	20 32	2 19	18 38	2 37	20 25	3 53	22 2	0 19	21 42	1 22	3 26	0 46	21 9	1 30	8 1	14 50	18 52	18 34	21 48	9 20	6 56
T 13	21 24	6 50	4 30	20 9	2 18	18 49	2 36	20 33	3 56	22 1	0 19	21 42	1 22	3 26	0 46	21 9	1 30	8 1	14 50	18 50	18 33	21 46	9 18	6 55
F 14	21 14	1 32	3 54	19 44	2 16	19 0	2 36	20 41	3 58	21 59	0 19	21 42	1 22	3 27	0 46	21 9	1 30	8 1	14 49	18 49	18 32	21 44	9 17	6 55
S 15	21 4	3n56	3 6	19 19	2 14	19 11	2 35	20 49	4 0	21 58	0 19	21 42	1 22	3 27	0 46	21 9	1 30	8 2	14 49	18 49	18 31	21 42	9 16	6 55
S 16	20 53	9 22	2 9	18 52	2 12	19 21	2 35	20 57	4 3	21 56	0 19	21 41	1 21	3 28	0 45	21 9	1 30	8 2	14 49	18 49	18 31	21 41	9 15	6 55
M17	20 42	14 35	1 3	18 25	2 8	19 31	2 34	21 5	4 5	21 55	0 19	21 41	1 21	3 28	0 45	21 9	1 30	8 2	14 49	18 49	18 30	21 39	9 14	6 55
T 18	20 31	19 17	0n 8	17 57	2 4	19 40	2 33	21 13	4 7	21 54	0 19	21 41	1 21	3 29	0 45	21 9	1 30	8 2	14 48	18 49	18 29	21 37	9 12	6 54
W19	20 19	23 5	1 21	17 28	2 0	19 49	2 32	21 21	4 9	21 52	0 19	21 40	1 21	3 30	0 45	21 10	1 30	8 2	14 48	18 49	18 28	21 35	9 11	6 54
T 20	20 7	25 35	2 31	16 59	1 54	19 57	2 31	21 29	4 10	21 50	0 18	21 40	1 21	3 30	0 45	21 10	1 30	8 2	14 48	18 48	18 27	21 33	9 10	6 54
F 21	19 54	26 23	3 33	16 29	1 48	20 5	2 30	21 37	4 12	21 49	0 18	21 40	1 21	3 31	0 45	21 10	1 30	8 2	14 48	18 47	18 27	21 32	9 8	6 54
S 22	19 41	25 14	4 22	15 59	1 41	20 13	2 28	21 45	4 14	21 47	0 18	21 40	1 21	3 32	0 45	21 10	1 30	8 3	14 48	18 45	18 26	21 30	9 7	6 54
S 23	19 28	22 13	4 53	15 29	1 33	20 20	2 27	21 52	4 15	21 46	0 18	21 39	1 21	3 32	0 45	21 10	1 30	8 3	14 47	18 42	18 25	21 28	9 6	6 54
M24	19 14	17 39	5 2	14 59	1 24	20 26	2 26	22 0	4 17	21 44	0 18	21 39	1 21	3 33	0 45	21 10	1 30	8 3	14 47	18 40	18 24	21 26	9 4	6 53
T 25	19 0	12 1	4 50	14 30	1 14	20 32	2 24	22 7	4 18	21 42	0 18	21 39	1 21	3 34	0 45	21 10	1 30	8 3	14 47	18 37	18 24	21 25	9 3	6 53
W26	18 46	5 50	4 19	14 0	1 3	20 38	2 22	22 15	4 19	21 41	0 18	21 38	1 21	3 35	0 45	21 10	1 30	8 3	14 47	18 35	18 23	21 23	9 2	6 53
T 27	18 31	0s29	3 32	13 32	0 51	20 43	2 20	22 22	4 20	21 39	0 18	21 38	1 21	3 35	0 45	21 11	1 30	8 4	14 46	18 34	18 22	21 21	9 0	6 53
F 28	18 16	6 35	2 35	13 5	0 38	20 47	2 19	22 29	4 21	21 37	0 18	21 38	1 21	3 36	0 45	21 11	1 30	8 4	14 46	18 34	18 21	21 19	8 59	6 53
S 29	18 1	12 11	1 30	12 39	0 23	20 51	2 17	22 35	4 22	21 36	0 18	21 37	1 21	3 37	0 45	21 11	1 30	8 4	14 46	18 33	18 20	21 17	8 57	6 53
S 30	17 45	17 5	0 23	12 15	0 8	20 55	2 15	22 42	4 22	21 34	0 18	21 37	1 21	3 38	0 45	21 11	1 30	8 4	14 46	18 33	18 20	21 15	8 56	6 53
M31	17s29	21s 6	0s44	11s54	0n 8	20s57	2n13	22n48	4n23	21s32	0n18	21s36	1n21	3n38	0s45	21s11	1n30	8n 4	14s45	18n33	18n19	21s14	8s55	6n53

Julian Day Number = 3221110.5, Delta T = 04h01m10s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°18'26, Lahiri = 53°25'26

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FEBRUARY 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 3	11♒15'39	14♐35	28°R 9	0♑15	5°R38	19♑17	7♑34	11♈ 6	18♐34	19°R53	23°R57	22♉56	14♒24	17♒23	T 1
W 2	8 49 59	12°16'42	26°43	28♒ 6	1°26	5♌16	19°30	7°41	11° 8	18°36	19♊52	23♉53	22°53	14°31	17°28	W 2
T 3	8 53 56	13°17'45	8♑44	27°51	2°38	4°53	19°43	7°47	11°10	18°37	19°51	23°45	22°50	14°38	17°33	T 3
F 4	8 57 52	14°18'48	20°39	27°25	3°49	4°32	19°56	7°53	11°13	18°39	19°51	23°35	22°47	14°45	17°38	F 4
S 5	9 1 49	15°19'52	2♒32	26°46	5° 1	4°10	20° 9	8° 0	11°15	18°40	19°50	23°22	22°44	14°51	17°44	S 5
S 6	9 5 45	16°20'55	14°24	25°57	6°13	3°49	20°22	8° 6	11°17	18°41	19°50	23° 7	22°40	14°58	17°49	S 6
M 7	9 9 42	17°21'59	26°16	24°57	7°25	3°29	20°35	8°12	11°19	18°43	19°49	22°52	22°37	15° 5	17°54	M 7
T 8	9 13 39	18°23'03	8♓10	23°49	8°37	3° 9	20°47	8°18	11°22	18°44	19°49	22°37	22°34	15°11	17°59	T 8
W 9	9 17 35	19°24'07	20° 7	22°34	9°49	2°49	21° 0	8°24	11°24	18°46	19°48	22°24	22°31	15°18	18° 5	W 9
T 10	9 21 32	20°25'11	2♈ 9	21°15	11° 1	2°31	21°13	8°30	11°27	18°47	19°48	22°14	22°28	15°25	18°10	T 10
F 11	9 25 28	21°26'14	14°18	19°54	12°13	2°13	21°25	8°36	11°29	18°48	19°47	22° 7	22°24	15°32	18°15	F 11
S 12	9 29 25	22°27'17	26°37	18°35	13°25	1°55	21°38	8°42	11°32	18°49	19°47	22° 3	22°21	15°38	18°20	S 12
S 13	9 33 21	23°28'20	9♉11	17°19	14°37	1°38	21°50	8°48	11°34	18°51	19°46	22° 1	22°18	15°45	18°25	S 13
M14	9 37 18	24°29'22	22° 3	16° 8	15°50	1°22	22° 3	8°53	11°37	18°52	19°46	22° 1	22°15	15°52	18°31	M14
T 15	9 41 14	25°30'24	5♊19	15° 4	17° 2	1° 7	22°15	8°59	11°39	18°53	19°45	22° 1	22°12	15°58	18°36	T 15
W16	9 45 11	26°31'26	19° 0	14° 9	18°15	0°53	22°27	9° 5	11°42	18°54	19°45	21°59	22° 9	16° 5	18°41	W16
T 17	9 49 8	27°32'27	3♋10	13°24	19°27	0°39	22°39	9°10	11°45	18°55	19°45	21°56	22° 5	16°12	18°46	T 17
F 18	9 53 4	28°33'27	17°47	12°47	20°40	0°26	22°52	9°16	11°47	18°56	19°44	21°50	22° 2	16°19	18°51	F 18
S 19	9 57 1	29°34'27	2♌47	12°21	21°53	0°14	23° 4	9°21	11°50	18°57	19°44	21°41	21°59	16°25	18°57	S 19
S 20	10 0 57	0♓35'26	18° 3	12° 4	23° 5	0° 2	23°16	9°27	11°53	18°58	19°44	21°30	21°56	16°32	19° 2	S 20
M21	10 4 54	1°36'25	3♍24	11°D56	24°18	29♋52	23°28	9°32	11°56	18°59	19°44	21°18	21°53	16°39	19° 7	M21
T 22	10 8 50	2°37'23	18°38	11°56	25°31	29°42	23°40	9°37	11°58	19° 0	19°43	21° 7	21°50	16°46	19°12	T 22
W23	10 12 47	3°38'21	3♎33	12° 5	26°44	29°33	23°52	9°43	12° 1	19° 1	19°43	20°58	21°46	16°52	19°17	W23
T 24	10 16 43	4°39'19	18° 3	12°21	27°57	29°25	24° 3	9°48	12° 4	19° 2	19°43	20°52	21°43	16°59	19°22	T 24
F 25	10 20 40	5°40'16	2♏ 4	12°43	29°10	29°17	24°15	9°53	12° 7	19° 3	19°43	20°49	21°40	17° 6	19°27	F 25
S 26	10 24 37	6°41'13	15°34	13°12	0♒23	29°11	24°27	9°58	12°10	19° 3	19°43	20°D47	21°37	17°12	19°32	S 26
S 27	10 28 33	7°42'10	28°36	13°46	1°36	29° 5	24°38	10° 3	12°13	19° 4	19°43	20°47	21°34	17°19	19°37	S 27
M28	10 32 30	8♓43'06	11♐15	14♒26	2♒49	29♋ 0	24♑50	10♑ 7	12♈16	19♐ 5	19♊42	20°R47	21♉30	17♒26	19♒42	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s12	24s 4	1s47	11s35	0n25	21s 0	2n10	22n54	4n23	21s31	0n18	21s36	1n22	3n39	0s45	21s11	1n30	8n 5	14s45	18n33	18n18	21s12	8s53	6n53
W 2	16 56	25 52	2 44	11 19	0 43	21 2	2 8	23 0	4 24	21 29	0 18	21 36	1 22	3 40	0 45	21 11	1 30	8 5	14 45	18 32	18 17	21 10	8 52	6 52
T 3	16 39	26 26	3 33	11 7	1 2	21 3	2 6	23 6	4 24	21 27	0 18	21 35	1 22	3 41	0 45	21 11	1 31	8 5	14 45	18 30	18 16	21 8	8 50	6 52
F 4	16 21	25 45	4 12	10 58	1 21	21 4	2 4	23 11	4 24	21 25	0 17	21 35	1 22	3 42	0 45	21 11	1 31	8 5	14 44	18 28	18 16	21 6	8 49	6 52
S 5	16 4	23 55	4 40	10 53	1 39	21 4	2 1	23 17	4 24	21 23	0 17	21 35	1 22	3 43	0 45	21 11	1 31	8 6	14 44	18 24	18 15	21 4	8 47	6 52
S 6	15 46	21 3	4 56	10 53	1 58	21 3	1 59	23 21	4 24	21 22	0 17	21 34	1 22	3 44	0 45	21 11	1 31	8 6	14 44	18 21	18 14	21 2	8 46	6 52
M 7	15 27	17 18	4 58	10 56	2 15	21 2	1 56	23 26	4 24	21 20	0 17	21 34	1 22	3 45	0 45	21 12	1 31	8 6	14 43	18 17	18 13	21 0	8 44	6 52
T 8	15 9	12 53	4 48	11 3	2 32	21 0	1 53	23 30	4 23	21 18	0 17	21 33	1 22	3 46	0 45	21 12	1 31	8 6	14 43	18 13	18 12	20 59	8 43	6 52
W 9	14 50	7 57	4 25	11 13	2 46	20 58	1 51	23 34	4 23	21 16	0 17	21 33	1 22	3 47	0 45	21 12	1 31	8 7	14 43	18 10	18 12	20 57	8 41	6 52
T 10	14 31	2 41	3 51	11 26	2 58	20 56	1 48	23 38	4 22	21 14	0 17	21 33	1 22	3 48	0 45	21 12	1 31	8 7	14 43	18 7	18 11	20 55	8 40	6 52
F 11	14 12	2n44	3 5	11 42	3 8	20 52	1 45	23 42	4 22	21 12	0 17	21 32	1 22	3 49	0 45	21 12	1 31	8 7	14 42	18 6	18 10	20 53	8 38	6 52
S 12	13 52	8 8	2 10	11 59	3 16	20 48	1 43	23 45	4 21	21 11	0 17	21 32	1 22	3 50	0 45	21 12	1 31	8 7	14 42	18 5	18 9	20 51	8 37	6 52
S 13	13 33	13 20	1 7	12 17	3 21	20 44	1 40	23 48	4 20	21 9	0 17	21 31	1 22	3 51	0 44	21 12	1 31	8 8	14 42	18 4	18 8	20 49	8 35	6 52
M14	13 13	18 5	0n 0	12 35	3 23	20 39	1 37	23 51	4 19	21 7	0 17	21 31	1 22	3 52	0 44	21 12	1 31	8 8	14 41	18 4	18 8	20 47	8 34	6 52
T 15	12 53	22 5	1 10	12 54	3 23	20 33	1 34	23 53	4 18	21 5	0 17	21 31	1 22	3 53	0 44	21 12	1 31	8 8	14 41	18 4	18 7	20 45	8 32	6 52
W16	12 32	25 0	2 17	13 11	3 21	20 27	1 31	23 55	4 17	21 3	0 17	21 30	1 22	3 54	0 44	21 12	1 31	8 8	14 41	18 4	18 6	20 43	8 30	6 52
T 17	12 12	26 27	3 19	13 28	3 16	20 20	1 28	23 57	4 16	21 1	0 17	21 30	1 22	3 55	0 44	21 12	1 31	8 9	14 40	18 3	18 5	20 41	8 29	6 52
F 18	11 51	26 8	4 9	13 44	3 10	20 12	1 25	23 59	4 15	20 59	0 17	21 29	1 22	3 56	0 44	21 12	1 31	8 9	14 40	18 1	18 4	20 39	8 27	6 52
S 19	11 30	23 56	4 44	13 58	3 3	20 4	1 22	24 0	4 14	20 57	0 17	21 29	1 22	3 57	0 44	21 12	1 31	8 9	14 40	17 59	18 4	20 37	8 26	6 52
S 20	11 8	20 0	5 0	14 11	2 55	19 56	1 19	24 2	4 12	20 55	0 17	21 29	1 22	3 58	0 44	21 12	1 31	8 10	14 40	17 56	18 3	20 35	8 24	6 53
M21	10 47	14 43	4 54	14 22	2 45	19 47	1 15	24 3	4 11	20 53	0 16	21 28	1 22	3 59	0 44	21 12	1 31	8 10	14 39	17 53	18 2	20 33	8 22	6 53
T 22	10 25	8 33	4 27	14 32	2 35	19 37	1 12	24 3	4 10	20 51	0 16	21 28	1 22	4 0	0 44	21 12	1 31	8 10	14 39	17 50	18 1	20 32	8 21	6 53
W23	10 4	2 0	3 42	14 40	2 25	19 27	1 9	24 4	4 8	20 49	0 16	21 27	1 22	4 1	0 44	21 12	1 31	8 11	14 39	17 48	18 0	20 30	8 19	6 53
T 24	9 42	4s28	2 44	14 46	2 14	19 16	1 6	24 4	4 7	20 47	0 16	21 27	1 22	4 2	0 44	21 12	1 31	8 11	14 38	17 46	18 0	20 28	8 18	6 53
F 25	9 20	10 32	1 37	14 50	2 3	19 5	1 3	24 4	4 5	20 45	0 16	21 26	1 22	4 4	0 44	21 12	1 32	8 11	14 38	17 45	17 59	20 26	8 16	6 53
S 26	8 58	15 53	0 28	14 53	1 51	18 53	0 59	24 4	4 4	20 43	0 16	21 26	1 22	4 5	0 44	21 12	1 32	8 11	14 38	17 45	17 58	20 24	8 14	6 53
S 27	8 35	20 18	0s41	14 55	1 40	18 40	0 56	24 4	4 2	20 42	0 16	21 26	1 22	4 6	0 44	21 12	1 32	8 12	14 37	17 45	17 57	20 22	8 13	6 53
M28	8s13	23s38	1s46	14s54	1n29	18s27	0n53	24n 3	4n 0	20s40	0n16	21s25	1n22	4n 7	0s44	21s12	1n32	8n12	14s37	17n45	17n56	20s20	8s11	6n53

Julian Day Number = 3221141.5, Delta T = 04h01m11s
Ecliptic obliquity = 23°10'18, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°18'30, Lahiri = 53°25'30

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 26	9♓44'02	23♐35	15♒10	4♒ 2	28°R56	25♑ 1	10♑12	12♈19	19♐ 6	19°R42	20°R47	21♉27	17♒33	19♒47	T 1
W 2	10 40 23	10°44'58	5♑41	15°58	5°15	28♋53	25°13	10°17	12°22	19° 6	19♊42	20♉44	21°24	17°39	19°52	W 2
T 3	10 44 19	11°45'53	17°38	16°50	6°29	28°50	25°24	10°22	12°25	19° 7	19°42	20°38	21°21	17°46	19°57	T 3
F 4	10 48 16	12°46'47	29°30	17°45	7°42	28°48	25°35	10°26	12°28	19° 8	19°42	20°30	21°18	17°53	20° 2	F 4
S 5	10 52 12	13°47'41	11♒20	18°44	8°55	28°47	25°46	10°31	12°31	19° 8	19°D42	20°19	21°15	17°59	20° 7	S 5
S 6	10 56 9	14°48'34	23°12	19°45	10° 9	28°D47	25°57	10°35	12°35	19° 9	19°42	20° 6	21°11	18° 6	20°12	S 6
M 7	11 0 6	15°49'26	5♓ 7	20°49	11°22	28°48	26° 8	10°39	12°38	19° 9	19°42	19°53	21° 8	18°13	20°17	M 7
T 8	11 4 2	16°50'18	17° 6	21°56	12°35	28°49	26°19	10°44	12°41	19°10	19°42	19°40	21° 5	18°20	20°22	T 8
W 9	11 7 59	17°51'08	29°12	23° 4	13°49	28°51	26°30	10°48	12°44	19°10	19°42	19°29	21° 2	18°26	20°27	W 9
T 10	11 11 55	18°51'58	11♈24	24°15	15° 2	28°54	26°40	10°52	12°47	19°11	19°42	19°21	20°59	18°33	20°31	T 10
F 11	11 15 52	19°52'46	23°44	25°27	16°16	28°57	26°51	10°56	12°51	19°11	19°43	19°15	20°55	18°40	20°36	F 11
S 12	11 19 48	20°53'33	6♉14	26°41	17°29	29° 2	27° 1	11° 0	12°54	19°11	19°43	19°11	20°52	18°47	20°41	S 12
S 13	11 23 45	21°54'19	18°56	27°57	18°43	29° 6	27°12	11° 4	12°57	19°12	19°43	19°D10	20°49	18°53	20°45	S 13
M14	11 27 41	22°55'04	1♊53	29°14	19°57	29°12	27°22	11° 7	13° 0	19°12	19°43	19°11	20°46	19° 0	20°50	M14
T 15	11 31 38	23°55'47	15° 7	0♓33	21°10	29°18	27°32	11°11	13° 4	19°12	19°43	19°12	20°43	19° 7	20°55	T 15
W16	11 35 35	24°56'29	28°42	1°53	22°24	29°25	27°42	11°14	13° 7	19°12	19°44	19°R12	20°40	19°13	20°59	W16
T 17	11 39 31	25°57'10	12♋39	3°14	23°38	29°33	27°52	11°18	13°10	19°12	19°44	19°11	20°36	19°20	21° 4	T 17
F 18	11 43 28	26°57'49	26°59	4°37	24°51	29°41	28° 2	11°21	13°14	19°13	19°44	19° 7	20°33	19°27	21° 8	F 18
S 19	11 47 24	27°58'26	11♌39	6° 0	26° 5	29°50	28°12	11°25	13°17	19°13	19°44	19° 2	20°30	19°34	21°13	S 19
S 20	11 51 21	28°59'02	26°34	7°25	27°19	29°59	28°22	11°28	13°20	19°13	19°45	18°54	20°27	19°40	21°17	S 20
M21	11 55 17	29°59'36	11♍36	8°51	28°32	0♌10	28°31	11°31	13°24	19°R13	19°45	18°47	20°24	19°47	21°22	M21
T 22	11 59 14	1♈ 0'09	26°36	10°18	29°46	0°20	28°41	11°34	13°27	19°13	19°45	18°39	20°21	19°54	21°26	T 22
W23	12 3 10	2° 0'41	11♎25	11°46	1♓ 0	0°31	28°50	11°37	13°31	19°13	19°46	18°33	20°17	20° 0	21°30	W23
T 24	12 7 7	3° 1'11	25°54	13°15	2°14	0°43	28°59	11°40	13°34	19°13	19°46	18°29	20°14	20° 7	21°34	T 24
F 25	12 11 3	4° 1'40	9♏58	14°45	3°28	0°55	29° 8	11°43	13°37	19°12	19°47	18°26	20°11	20°14	21°39	F 25
S 26	12 15 0	5° 2'08	23°35	16°16	4°41	1° 8	29°17	11°45	13°41	19°12	19°47	18°D26	20° 8	20°21	21°43	S 26
S 27	12 18 57	6° 2'35	6♐45	17°48	5°55	1°22	29°26	11°48	13°44	19°12	19°48	18°27	20° 5	20°27	21°47	S 27
M28	12 22 53	7° 3'00	19°31	19°21	7° 9	1°35	29°35	11°50	13°48	19°12	19°48	18°29	20° 1	20°34	21°51	M28
T 29	12 26 50	8° 3'25	1♑56	20°55	8°23	1°50	29°43	11°53	13°51	19°12	19°49	18°30	19°58	20°41	21°55	T 29
W30	12 30 46	9° 3'48	14° 5	22°30	9°37	2° 5	29°52	11°55	13°55	19°11	19°49	18°R30	19°55	20°48	21°59	W30
T 31	12 34 43	10♈ 4'10	26♑ 4	24♓ 6	10♓51	2♌20	0♒ 0	11♑57	13♈58	19♐11	19♊50	18♉29	19♉52	20♒54	22♒ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	25s45	2s45	14s52	1n18	18s14	0n50	24n 2	3n59	20s38	0n16	21s25	1n23	4n 8	0s44	21s12	1n32	8n12	14s37	17n45	17n55	20s18	8s 9	6n54
W 2	7 27	26 37	3 34	14 49	1 6	18 0	0 46	24 1	3 57	20 36	0 16	21 24	1 23	4 9	0 44	21 12	1 32	8 13	14 36	17 44	17 55	20 16	8 8	6 54
T 3	7 4	26 13	4 14	14 44	0 56	17 45	0 43	24 0	3 55	20 34	0 16	21 24	1 23	4 11	0 44	21 12	1 32	8 13	14 36	17 43	17 54	20 14	8 6	6 54
F 4	6 41	24 38	4 42	14 38	0 45	17 30	0 40	23 59	3 53	20 32	0 16	21 24	1 23	4 12	0 44	21 12	1 32	8 13	14 36	17 40	17 53	20 11	8 4	6 54
S 5	6 18	21 58	4 58	14 30	0 34	17 14	0 36	23 57	3 52	20 30	0 16	21 23	1 23	4 13	0 44	21 12	1 32	8 14	14 35	17 38	17 52	20 9	8 3	6 54
S 6	5 55	18 23	5 1	14 21	0 24	16 58	0 33	23 55	3 50	20 28	0 16	21 23	1 23	4 14	0 44	21 12	1 32	8 14	14 35	17 34	17 51	20 7	8 1	6 54
M 7	5 32	14 3	4 51	14 10	0 14	16 42	0 30	23 54	3 48	20 26	0 16	21 22	1 23	4 16	0 44	21 12	1 32	8 14	14 35	17 31	17 51	20 5	8 0	6 54
T 8	5 8	9 10	4 29	13 58	0 4	16 25	0 27	23 52	3 46	20 24	0 16	21 22	1 23	4 17	0 44	21 12	1 32	8 15	14 34	17 27	17 50	20 3	7 58	6 55
W 9	4 45	3 54	3 53	13 45	0s 5	16 7	0 23	23 49	3 45	20 22	0 16	21 22	1 23	4 18	0 44	21 12	1 32	8 15	14 34	17 24	17 49	20 1	7 56	6 55
T 10	4 21	1n35	3 7	13 31	0 14	15 49	0 20	23 47	3 43	20 20	0 16	21 21	1 23	4 19	0 44	21 12	1 32	8 15	14 34	17 22	17 48	19 59	7 55	6 55
F 11	3 58	7 4	2 11	13 15	0 23	15 31	0 17	23 45	3 41	20 18	0 15	21 21	1 23	4 21	0 44	21 12	1 32	8 16	14 33	17 20	17 47	19 57	7 53	6 55
S 12	3 34	12 22	1 9	12 58	0 31	15 12	0 14	23 42	3 39	20 16	0 15	21 20	1 23	4 22	0 44	21 12	1 32	8 16	14 33	17 20	17 46	19 55	7 51	6 55
S 13	3 11	17 14	0 1	12 40	0 40	14 53	0 10	23 39	3 37	20 14	0 15	21 20	1 23	4 23	0 44	21 12	1 32	8 16	14 33	17 19	17 46	19 53	7 50	6 56
M14	2 47	21 25	1n 8	12 21	0 48	14 33	0 7	23 36	3 35	20 12	0 15	21 20	1 23	4 24	0 44	21 12	1 32	8 17	14 32	17 20	17 45	19 51	7 48	6 56
T 15	2 23	24 35	2 14	12 1	0 55	14 13	0 4	23 33	3 34	20 10	0 15	21 19	1 23	4 26	0 44	21 12	1 32	8 17	14 32	17 20	17 44	19 49	7 46	6 56
W16	1 59	26 25	3 15	11 40	1 3	13 53	0 1	23 30	3 32	20 8	0 15	21 19	1 23	4 27	0 44	21 12	1 32	8 17	14 32	17 20	17 43	19 47	7 45	6 56
T 17	1 35	26 40	4 7	11 17	1 9	13 32	0s 2	23 26	3 30	20 6	0 15	21 19	1 24	4 28	0 44	21 12	1 33	8 18	14 31	17 19	17 42	19 45	7 43	6 57
F 18	1 12	25 10	4 44	10 54	1 16	13 10	0 5	23 23	3 28	20 5	0 15	21 18	1 24	4 30	0 44	21 12	1 33	8 18	14 31	17 19	17 41	19 42	7 42	6 57
S 19	0 48	21 58	5 4	10 29	1 22	12 49	0 8	23 19	3 26	20 3	0 15	21 18	1 24	4 31	0 44	21 12	1 33	8 18	14 31	17 17	17 41	19 40	7 40	6 57
S 20	0 24	17 17	5 4	10 4	1 28	12 27	0 11	23 15	3 24	20 1	0 15	21 18	1 24	4 32	0 44	21 12	1 33	8 19	14 30	17 15	17 40	19 38	7 38	6 57
M21	0 0	11 30	4 43	9 37	1 34	12 4	0 14	23 11	3 23	19 59	0 15	21 17	1 24	4 33	0 44	21 12	1 33	8 19	14 30	17 13	17 39	19 36	7 37	6 58
T 22	0n24	5 3	4 2	9 9	1 39	11 42	0 17	23 7	3 21	19 57	0 15	21 17	1 24	4 35	0 44	21 12	1 33	8 19	14 30	17 11	17 38	19 34	7 35	6 58
W23	0 47	1s37	3 6	8 41	1 44	11 19	0 20	23 3	3 19	19 55	0 15	21 17	1 24	4 36	0 44	21 12	1 33	8 20	14 29	17 9	17 37	19 32	7 33	6 58
T 24	1 11	8 3	1 59	8 11	1 49	10 55	0 23	22 59	3 17	19 54	0 15	21 16	1 24	4 37	0 44	21 12	1 33	8 20	14 29	17 8	17 36	19 30	7 32	6 59
F 25	1 35	13 55	0 46	7 41	1 53	10 32	0 26	22 54	3 15	19 52	0 15	21 16	1 24	4 39	0 44	21 12	1 33	8 20	14 29	17 7	17 36	19 28	7 30	6 59
S 26	1 59	18 55	0s28	7 10	1 57	10 8	0 29	22 50	3 14	19 50	0 15	21 16	1 24	4 40	0 44	21 12	1 33	8 21	14 29	17 7	17 35	19 25	7 29	6 59
S 27	2 22	22 48	1 38	6 37	2 0	9 43	0 31	22 45	3 12	19 48	0 15	21 15	1 24	4 41	0 44	21 12	1 33	8 21	14 28	17 8	17 34	19 23	7 27	7 0
M28	2 46	25 26	2 40	6 4	2 4	9 19	0 34	22 40	3 10	19 46	0 15	21 15	1 24	4 43	0 44	21 12	1 33	8 21	14 28	17 8	17 33	19 21	7 26	7 0
T 29	3 10	26 43	3 34	5 30	2 6	8 54	0 37	22 36	3 8	19 45	0 15	21 15	1 24	4 44	0 44	21 11	1 33	8 22	14 28	17 8	17 32	19 19	7 24	7 0
W30	3 33	26 41	4 16	4 55	2 9	8 29	0 39	22 31	3 7	19 43	0 14	21 14	1 25	4 45	0 44	21 11	1 33	8 22	14 27	17 8	17 31	19 17	7 22	7 1
T 31	3n57	25s24	4s47	4s19	2s11	8s 4	0s42	22n25	3n 5	19s41	0n14	21s14	1n25	4n47	0s44	21s11	1n33	8n23	14s27	17n 8	17n30	19s15	7s21	7n 1

Julian Day Number = 3221169.5, Delta T = 04h01m12s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°18'34, Lahiri = 53°25'34

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APRIL 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 39	11♈ 4'30	7♒57	25♓43	12♓ 5	2♌36	0♒ 8	11♑59	14♈ 1	19°R11	19♊50	18°R25	19♉49	21♒ 1	22♒ 7	F 1
S 2	12 42 36	12° 4'49	19°48	27°20	13°19	2°52	0°17	12° 1	14° 5	19♐10	19°51	18♉20	19°46	21° 8	22°11	S 2
S 3	12 46 32	13° 5'07	1♓41	28°59	14°33	3° 8	0°24	12° 3	14° 8	19°10	19°51	18°14	19°42	21°14	22°15	S 3
M 4	12 50 29	14° 5'23	13°39	0♈39	15°47	3°26	0°32	12° 5	14°12	19°10	19°52	18° 8	19°39	21°21	22°18	M 4
T 5	12 54 26	15° 5'38	25°45	2°20	17° 1	3°43	0°40	12° 6	14°15	19° 9	19°53	18° 2	19°36	21°28	22°22	T 5
W 6	12 58 22	16° 5'51	8♈ 1	4° 2	18°15	4° 1	0°48	12° 8	14°19	19° 9	19°53	17°56	19°33	21°35	22°26	W 6
T 7	13 2 19	17° 6'03	20°27	5°45	19°29	4°19	0°55	12°10	14°22	19° 8	19°54	17°52	19°30	21°41	22°29	T 7
F 8	13 6 15	18° 6'13	3♉ 4	7°29	20°43	4°38	1° 2	12°11	14°26	19° 8	19°55	17°49	19°27	21°48	22°33	F 8
S 9	13 10 12	19° 6'21	15°52	9°15	21°57	4°57	1° 9	12°12	14°29	19° 7	19°56	17°D48	19°23	21°55	22°36	S 9
S 10	13 14 8	20° 6'28	28°53	11° 1	23°11	5°17	1°16	12°13	14°32	19° 6	19°56	17°49	19°20	22° 1	22°40	S 10
M11	13 18 5	21° 6'32	12♊ 7	12°48	24°25	5°37	1°23	12°14	14°36	19° 6	19°57	17°50	19°17	22° 8	22°43	M11
T 12	13 22 1	22° 6'35	25°34	14°37	25°39	5°57	1°30	12°15	14°39	19° 5	19°58	17°52	19°14	22°15	22°46	T 12
W13	13 25 58	23° 6'36	9♋15	16°27	26°53	6°18	1°37	12°16	14°43	19° 4	19°59	17°53	19°11	22°22	22°50	W13
T 14	13 29 55	24° 6'34	23°10	18°17	28° 7	6°39	1°43	12°17	14°46	19° 4	19°59	17°R54	19° 7	22°28	22°53	T 14
F 15	13 33 51	25° 6'31	7♌19	20° 9	29°21	7° 0	1°49	12°18	14°50	19° 3	20° 0	17°53	19° 4	22°35	22°56	F 15
S 16	13 37 48	26° 6'25	21°40	22° 2	0♈36	7°21	1°55	12°18	14°53	19° 2	20° 1	17°52	19° 1	22°42	22°59	S 16
S 17	13 41 44	27° 6'17	6♍10	23°56	1°50	7°43	2° 1	12°19	14°56	19° 1	20° 2	17°49	18°58	22°49	23° 2	S 17
M18	13 45 41	28° 6'07	20°45	25°52	3° 4	8° 6	2° 7	12°19	15° 0	19° 0	20° 3	17°47	18°55	22°55	23° 5	M18
T 19	13 49 37	29° 5'55	5♎18	27°48	4°18	8°28	2°13	12°19	15° 3	18°59	20° 4	17°44	18°52	23° 2	23° 8	T 19
W20	13 53 34	0♉ 5'41	19°43	29°45	5°32	8°51	2°18	12°20	15° 7	18°58	20° 5	17°42	18°48	23° 9	23°11	W20
T 21	13 57 30	1° 5'25	3♏55	1♉43	6°46	9°14	2°23	12°R20	15°10	18°57	20° 6	17°41	18°45	23°15	23°13	T 21
F 22	14 1 27	2° 5'08	17°48	3°42	8° 0	9°37	2°29	12°20	15°13	18°57	20° 7	17°D40	18°42	23°22	23°16	F 22
S 23	14 5 23	3° 4'48	1♐20	5°42	9°14	10° 1	2°34	12°19	15°17	18°56	20° 8	17°41	18°39	23°29	23°19	S 23
S 24	14 9 20	4° 4'27	14°30	7°43	10°28	10°25	2°38	12°19	15°20	18°55	20° 8	17°42	18°36	23°36	23°21	S 24
M25	14 13 17	5° 4'05	27°19	9°44	11°42	10°49	2°43	12°19	15°23	18°53	20° 9	17°43	18°33	23°42	23°24	M25
T 26	14 17 13	6° 3'40	9♑48	11°45	12°56	11°14	2°48	12°18	15°27	18°52	20°10	17°44	18°29	23°49	23°26	T 26
W27	14 21 10	7° 3'14	22° 2	13°46	14°10	11°38	2°52	12°18	15°30	18°51	20°12	17°45	18°26	23°56	23°29	W27
T 28	14 25 6	8° 2'46	4♒ 4	15°48	15°24	12° 3	2°56	12°17	15°33	18°50	20°13	17°R45	18°23	24° 3	23°31	T 28
F 29	14 29 3	9° 2'17	15°59	17°48	16°39	12°28	3° 0	12°16	15°36	18°49	20°14	17°45	18°20	24° 9	23°33	F 29
S 30	14 32 59	10♉ 1'46	27♒51	19♉48	17♈53	12♌54	3♒ 4	12♑16	15♈40	18♐48	20♊15	17♉45	18♉17	24♒16	23♒35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n20	22s59	5s 5	3s43	2s12	7s38	0s44	22n20	3n 3	19s40	0n14	21s14	1n25	4n48	0s44	21s11	1n33	8n23	14s27	17n 7	17n30	19s12	7s19	7n 1
S 2	4 43	19 37	5 10	3 6	2 14	7 13	0 47	22 15	3 2	19 38	0 14	21 14	1 25	4 49	0 44	21 11	1 33	8 23	14 26	17 6	17 29	19 10	7 18	7 2
S 3	5 7	15 28	5 2	2 27	2 14	6 47	0 49	22 9	3 0	19 36	0 14	21 13	1 25	4 51	0 44	21 11	1 33	8 24	14 26	17 4	17 28	19 8	7 16	7 2
M 4	5 30	10 41	4 40	1 48	2 15	6 20	0 52	22 4	2 58	19 35	0 14	21 13	1 25	4 52	0 44	21 11	1 33	8 24	14 26	17 2	17 27	19 6	7 15	7 2
T 5	5 53	5 26	4 6	1 9	2 15	5 54	0 54	21 58	2 57	19 33	0 14	21 13	1 25	4 53	0 44	21 11	1 33	8 24	14 25	17 1	17 26	19 4	7 13	7 3
W 6	6 16	0n 4	3 20	0 28	2 14	5 28	0 56	21 52	2 55	19 32	0 14	21 13	1 25	4 55	0 44	21 11	1 33	8 25	14 25	16 59	17 25	19 1	7 12	7 3
T 7	6 39	5 40	2 24	0n13	2 13	5 1	0 58	21 46	2 53	19 30	0 14	21 13	1 25	4 56	0 44	21 11	1 34	8 25	14 25	16 58	17 25	18 59	7 10	7 3
F 8	7 1	11 9	1 20	0 55	2 12	4 34	1 1	21 40	2 52	19 29	0 14	21 12	1 25	4 57	0 44	21 11	1 34	8 25	14 25	16 57	17 24	18 57	7 9	7 4
S 9	7 24	16 14	0 11	1 37	2 10	4 7	1 3	21 34	2 50	19 27	0 14	21 12	1 25	4 59	0 44	21 11	1 34	8 26	14 24	16 57	17 23	18 55	7 7	7 4
S 10	7 46	20 40	1n 0	2 21	2 8	3 40	1 5	21 28	2 49	19 26	0 14	21 12	1 25	5 0	0 44	21 10	1 34	8 26	14 24	16 57	17 22	18 53	7 6	7 5
M11	8 9	24 8	2 9	3 5	2 5	3 13	1 7	21 21	2 47	19 24	0 14	21 12	1 26	5 1	0 44	21 10	1 34	8 26	14 24	16 57	17 21	18 50	7 5	7 5
T 12	8 31	26 18	3 12	3 49	2 2	2 46	1 8	21 15	2 45	19 23	0 14	21 12	1 26	5 3	0 44	21 10	1 34	8 27	14 23	16 58	17 20	18 48	7 3	7 5
W13	8 53	26 56	4 6	4 34	1 58	2 18	1 10	21 8	2 44	19 21	0 14	21 11	1 26	5 4	0 44	21 10	1 34	8 27	14 23	16 58	17 19	18 46	7 2	7 6
T 14	9 15	25 54	4 46	5 20	1 54	1 51	1 12	21 1	2 42	19 20	0 14	21 11	1 26	5 5	0 44	21 10	1 34	8 27	14 23	16 58	17 19	18 44	7 0	7 6
F 15	9 37	23 13	5 9	6 6	1 50	1 23	1 14	20 55	2 41	19 19	0 14	21 11	1 26	5 6	0 44	21 10	1 34	8 28	14 23	16 58	17 18	18 41	6 59	7 7
S 16	9 58	19 4	5 14	6 52	1 45	0 55	1 15	20 48	2 39	19 17	0 14	21 11	1 26	5 8	0 44	21 10	1 34	8 28	14 22	16 58	17 17	18 39	6 58	7 7
S 17	10 20	13 46	4 59	7 39	1 39	0 28	1 17	20 41	2 38	19 16	0 14	21 11	1 26	5 9	0 44	21 10	1 34	8 28	14 22	16 57	17 16	18 37	6 56	7 8
M18	10 41	7 41	4 24	8 26	1 33	0n 0	1 18	20 34	2 36	19 15	0 13	21 11	1 26	5 10	0 44	21 10	1 34	8 29	14 22	16 57	17 15	18 34	6 55	7 8
T 19	11 2	1 11	3 33	9 14	1 26	0 28	1 20	20 26	2 35	19 14	0 13	21 11	1 26	5 12	0 44	21 10	1 34	8 29	14 22	16 56	17 14	18 32	6 54	7 8
W20	11 23	5s20	2 28	10 2	1 19	0 56	1 21	20 19	2 33	19 13	0 13	21 11	1 26	5 13	0 44	21 9	1 34	8 29	14 21	16 55	17 13	18 30	6 52	7 9
T 21	11 43	11 30	1 15	10 49	1 11	1 23	1 23	20 11	2 32	19 11	0 13	21 10	1 26	5 14	0 44	21 9	1 34	8 29	14 21	16 55	17 13	18 28	6 51	7 9
F 22	12 4	16 58	0s 1	11 37	1 3	1 51	1 24	20 4	2 31	19 10	0 13	21 10	1 26	5 15	0 44	21 9	1 34	8 30	14 21	16 55	17 12	18 25	6 50	7 10
S 23	12 24	21 25	1 15	12 25	0 55	2 19	1 25	19 56	2 29	19 9	0 13	21 10	1 26	5 17	0 44	21 9	1 34	8 30	14 21	16 55	17 11	18 23	6 48	7 10
S 24	12 44	24 39	2 23	13 13	0 45	2 47	1 26	19 48	2 28	19 8	0 13	21 10	1 27	5 18	0 44	21 9	1 34	8 30	14 20	16 55	17 10	18 21	6 47	7 11
M25	13 4	26 31	3 22	14 0	0 36	3 14	1 27	19 40	2 26	19 7	0 13	21 10	1 27	5 19	0 44	21 9	1 34	8 31	14 20	16 55	17 9	18 18	6 46	7 11
T 26	13 24	26 58	4 10	14 47	0 26	3 42	1 28	19 32	2 25	19 6	0 13	21 10	1 27	5 20	0 44	21 9	1 34	8 31	14 20	16 56	17 8	18 16	6 45	7 12
W27	13 43	26 5	4 45	15 33	0 16	4 10	1 29	19 24	2 24	19 5	0 13	21 10	1 27	5 22	0 44	21 9	1 34	8 31	14 20	16 56	17 7	18 14	6 44	7 12
T 28	14 2	24 0	5 8	16 18	0 5	4 37	1 30	19 16	2 22	19 5	0 13	21 10	1 27	5 23	0 44	21 8	1 34	8 32	14 19	16 56	17 6	18 11	6 42	7 13
F 29	14 21	20 54	5 16	17 2	0n 6	5 5	1 30	19 8	2 21	19 4	0 13	21 10	1 27	5 24	0 44	21 8	1 34	8 32	14 19	16 56	17 6	18 9	6 41	7 13
S 30	14n40	16s58	5s12	17n46	0n17	5n32	1s31	18n59	2n20	19s 3	0n13	21s10	1n27	5n25	0s44	21s 8	1n34	8n32	14s19	16n56	17n 5	18s 7	6s40	7n13

Julian Day Number = 3221200.5, Delta T = 04h01m13s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°18'38, Lahiri = 53°25'38

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MAY 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 56	11♉ 1'13	9♓46	21♉47	19♈ 7	13♌19	3♒ 7	12°R15	15♈43	18°R47	20♊16	17°R44	18♉13	24♒23	23♒37	S 1
M 2	14 40 52	12° 0'39	21°47	23°45	20°21	13°45	3°11	12♊14	15°46	18♐45	20°17	17♉43	18°10	24°29	23°39	M 2
T 3	14 44 49	13° 0'02	3♈58	25°41	21°35	14°11	3°14	12°12	15°49	18°44	20°18	17°42	18° 7	24°36	23°41	T 3
W 4	14 48 46	13°59'24	16°21	27°34	22°49	14°38	3°17	12°11	15°52	18°43	20°19	17°42	18° 4	24°43	23°43	W 4
T 5	14 52 42	14°58'45	29° 0	29°25	24° 3	15° 4	3°20	12°10	15°55	18°42	20°20	17°42	18° 1	24°50	23°45	T 5
F 6	14 56 39	15°58'03	11♉54	1♊13	25°17	15°31	3°23	12° 8	15°59	18°40	20°21	17°D42	17°58	24°56	23°47	F 6
S 7	15 0 35	16°57'20	25° 5	2°57	26°31	15°58	3°25	12° 7	16° 2	18°39	20°22	17°42	17°54	25° 3	23°48	S 7
S 8	15 4 32	17°56'34	8♊30	4°38	27°45	16°25	3°28	12° 5	16° 5	18°38	20°24	17°R42	17°51	25°10	23°50	S 8
M 9	15 8 28	18°55'47	22° 9	6°15	28°59	16°52	3°30	12° 4	16° 8	18°36	20°25	17°41	17°48	25°16	23°52	M 9
T 10	15 12 25	19°54'57	6♋ 0	7°47	0♉13	17°20	3°32	12° 2	16°11	18°35	20°26	17°41	17°45	25°23	23°53	T 10
W11	15 16 21	20°54'06	20° 0	9°15	1°27	17°47	3°34	12° 0	16°14	18°34	20°27	17°41	17°42	25°30	23°55	W11
T 12	15 20 18	21°53'12	4♌ 7	10°37	2°42	18°15	3°35	11°58	16°17	18°32	20°28	17°41	17°39	25°37	23°56	T 12
F 13	15 24 15	22°52'16	18°19	11°54	3°56	18°43	3°37	11°56	16°20	18°31	20°30	17°D40	17°35	25°43	23°57	F 13
S 14	15 28 11	23°51'18	2♍32	13° 6	5°10	19°11	3°38	11°54	16°23	18°29	20°31	17°41	17°32	25°50	23°58	S 14
S 15	15 32 8	24°50'17	16°45	14°13	6°24	19°40	3°39	11°51	16°26	18°28	20°32	17°41	17°29	25°57	23°59	S 15
M16	15 36 4	25°49'14	0♎54	15°13	7°38	20° 8	3°40	11°49	16°28	18°27	20°33	17°42	17°26	26° 4	24° 0	M16
T 17	15 40 1	26°48'09	14°59	16° 8	8°52	20°37	3°41	11°47	16°31	18°25	20°35	17°42	17°23	26°10	24° 1	T 17
W18	15 43 57	27°47'02	28°54	16°56	10° 6	21° 6	3°41	11°44	16°34	18°24	20°36	17°43	17°19	26°17	24° 2	W18
T 19	15 47 54	28°45'53	12♏39	17°39	11°20	21°35	3°42	11°42	16°37	18°22	20°37	17°R43	17°16	26°24	24° 3	T 19
F 20	15 51 50	29°44'42	26°11	18°15	12°34	22° 4	3°R42	11°39	16°40	18°21	20°38	17°43	17°13	26°30	24° 4	F 20
S 21	15 55 47	0♊43'29	9♐27	18°45	13°48	22°33	3°42	11°36	16°42	18°19	20°40	17°43	17°10	26°37	24° 5	S 21
S 22	15 59 44	1°42'14	22°27	19° 9	15° 2	23° 3	3°42	11°33	16°45	18°17	20°41	17°41	17° 7	26°44	24° 5	S 22
M23	16 3 40	2°40'58	5♑10	19°27	16°15	23°32	3°41	11°30	16°48	18°16	20°42	17°39	17° 4	26°51	24° 6	M23
T 24	16 7 37	3°39'40	17°38	19°39	17°29	24° 2	3°40	11°27	16°50	18°14	20°43	17°37	17° 0	26°57	24° 6	T 24
W25	16 11 33	4°38'20	29°51	19°R44	18°43	24°32	3°40	11°24	16°53	18°13	20°45	17°35	16°57	27° 4	24° 6	W25
T 26	16 15 30	5°36'59	11♒54	19°44	19°57	25° 2	3°39	11°21	16°55	18°11	20°46	17°32	16°54	27°11	24° 7	T 26
F 27	16 19 26	6°35'35	23°50	19°38	21°11	25°32	3°38	11°18	16°58	18°10	20°47	17°31	16°51	27°17	24° 7	F 27
S 28	16 23 23	7°34'11	5♓43	19°27	22°25	26° 2	3°36	11°15	17° 0	18° 8	20°49	17°D30	16°48	27°24	24° 7	S 28
S 29	16 27 20	8°32'44	17°38	19°11	23°39	26°32	3°35	11°11	17° 3	18° 6	20°50	17°31	16°44	27°31	24° 7	S 29
M30	16 31 16	9°31'17	29°39	18°50	24°53	27° 3	3°33	11° 8	17° 5	18° 5	20°51	17°32	16°41	27°38	24°R 7	M30
T 31	16 35 13	10♊29'47	11♈51	18♊25	26♉ 7	27♌33	3♒31	11♑ 4	17♈ 8	18♐ 3	20♊53	17♉33	16♉38	27♒44	24♒ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	12s22	4s54	18n28	0n28	5n59	1s32	18n51	2n18	19s 2	0n13	21s10	1n27	5n27	0s44	21s 8	1n34	8n32	14s19	16n56	17n 4	18s 4	6s39	7n14
M 2	15 16	7 15	4 22	19 8	0 40	6 26	1 32	18 42	2 17	19 1	0 13	21 10	1 27	5 28	0 44	21 8	1 35	8 33	14 19	16 56	17 3	18 2	6 38	7 14
T 3	15 34	1 48	3 39	19 47	0 51	6 53	1 33	18 33	2 16	19 1	0 13	21 10	1 27	5 29	0 44	21 8	1 35	8 33	14 18	16 55	17 2	18 0	6 37	7 15
W 4	15 52	3n49	2 45	20 25	1 2	7 20	1 33	18 24	2 14	19 0	0 12	21 10	1 27	5 30	0 44	21 8	1 35	8 33	14 18	16 55	17 1	17 57	6 36	7 15
T 5	16 9	9 24	1 42	21 0	1 13	7 47	1 33	18 16	2 13	18 59	0 12	21 10	1 27	5 31	0 44	21 8	1 35	8 34	14 18	16 55	17 0	17 55	6 35	7 16
F 6	16 26	14 44	0 32	21 33	1 24	8 13	1 34	18 6	2 12	18 59	0 12	21 10	1 27	5 33	0 44	21 7	1 35	8 34	14 18	16 55	17 0	17 53	6 34	7 16
S 7	16 43	19 29	0n41	22 4	1 35	8 40	1 34	17 57	2 11	18 58	0 12	21 10	1 27	5 34	0 44	21 7	1 35	8 34	14 18	16 55	16 59	17 50	6 33	7 17
S 8	16 59	23 20	1 53	22 33	1 45	9 6	1 34	17 48	2 9	18 58	0 12	21 11	1 28	5 35	0 44	21 7	1 35	8 34	14 17	16 55	16 58	17 48	6 32	7 17
M 9	17 15	25 56	3 0	23 0	1 55	9 32	1 34	17 39	2 8	18 57	0 12	21 11	1 28	5 36	0 44	21 7	1 35	8 35	14 17	16 55	16 57	17 46	6 31	7 18
T 10	17 31	26 59	3 57	23 24	2 4	9 57	1 34	17 29	2 7	18 57	0 12	21 11	1 28	5 37	0 44	21 7	1 35	8 35	14 17	16 55	16 56	17 43	6 30	7 18
W11	17 47	26 20	4 41	23 46	2 12	10 23	1 34	17 20	2 6	18 57	0 12	21 11	1 28	5 38	0 44	21 7	1 35	8 35	14 17	16 55	16 55	17 41	6 29	7 19
T 12	18 2	24 0	5 8	24 6	2 20	10 48	1 34	17 10	2 5	18 56	0 12	21 11	1 28	5 39	0 44	21 7	1 35	8 35	14 17	16 55	16 54	17 38	6 28	7 19
F 13	18 17	20 12	5 17	24 23	2 27	11 13	1 33	17 0	2 3	18 56	0 12	21 11	1 28	5 40	0 44	21 6	1 35	8 36	14 17	16 55	16 53	17 36	6 27	7 20
S 14	18 32	15 13	5 6	24 38	2 33	11 38	1 33	16 50	2 2	18 56	0 12	21 11	1 28	5 42	0 44	21 6	1 35	8 36	14 16	16 55	16 52	17 34	6 26	7 20
S 15	18 46	9 26	4 37	24 51	2 37	12 3	1 33	16 40	2 1	18 56	0 12	21 11	1 28	5 43	0 44	21 6	1 35	8 36	14 16	16 55	16 52	17 31	6 25	7 21
M16	19 0	3 11	3 51	25 2	2 41	12 27	1 32	16 30	2 0	18 56	0 12	21 12	1 28	5 44	0 44	21 6	1 35	8 36	14 16	16 55	16 51	17 29	6 24	7 22
T 17	19 13	3s12	2 52	25 11	2 44	12 51	1 32	16 20	1 59	18 56	0 12	21 12	1 28	5 45	0 44	21 6	1 35	8 36	14 16	16 55	16 50	17 26	6 24	7 22
W18	19 27	9 22	1 42	25 17	2 46	13 14	1 31	16 10	1 58	18 55	0 12	21 12	1 28	5 46	0 44	21 6	1 35	8 37	14 16	16 55	16 49	17 24	6 23	7 23
T 19	19 40	15 1	0 28	25 22	2 46	13 38	1 30	16 0	1 57	18 55	0 11	21 12	1 28	5 47	0 44	21 6	1 35	8 37	14 16	16 56	16 48	17 21	6 22	7 23
F 20	19 52	19 50	0s47	25 25	2 46	14 1	1 30	15 49	1 55	18 56	0 11	21 12	1 28	5 48	0 44	21 5	1 35	8 37	14 16	16 56	16 47	17 19	6 21	7 24
S 21	20 4	23 33	1 57	25 25	2 44	14 23	1 29	15 39	1 54	18 56	0 11	21 12	1 28	5 49	0 44	21 5	1 35	8 37	14 15	16 55	16 46	17 17	6 21	7 24
S 22	20 16	25 58	3 0	25 24	2 41	14 45	1 28	15 28	1 53	18 56	0 11	21 13	1 28	5 50	0 44	21 5	1 35	8 38	14 15	16 55	16 45	17 14	6 20	7 25
M23	20 28	26 57	3 53	25 21	2 36	15 7	1 27	15 17	1 52	18 56	0 11	21 13	1 28	5 51	0 44	21 5	1 35	8 38	14 15	16 54	16 45	17 12	6 19	7 25
T 24	20 39	26 32	4 33	25 16	2 30	15 29	1 26	15 7	1 51	18 56	0 11	21 13	1 28	5 52	0 44	21 5	1 35	8 38	14 15	16 54	16 44	17 9	6 19	7 26
W25	20 50	24 51	5 0	25 9	2 23	15 50	1 25	14 56	1 50	18 56	0 11	21 13	1 28	5 53	0 44	21 5	1 35	8 38	14 15	16 53	16 43	17 7	6 18	7 26
T 26	21 0	22 3	5 14	25 1	2 14	16 11	1 24	14 45	1 49	18 57	0 11	21 14	1 28	5 54	0 44	21 5	1 35	8 38	14 15	16 53	16 42	17 4	6 18	7 27
F 27	21 10	18 21	5 13	24 51	2 5	16 31	1 23	14 34	1 48	18 57	0 11	21 14	1 28	5 55	0 44	21 4	1 35	8 39	14 15	16 52	16 41	17 2	6 17	7 27
S 28	21 20	13 57	4 59	24 39	1 54	16 51	1 22	14 23	1 47	18 57	0 11	21 14	1 28	5 56	0 44	21 4	1 35	8 39	14 15	16 52	16 40	16 59	6 16	7 28
S 29	21 29	9 2	4 33	24 25	1 41	17 11	1 20	14 11	1 46	18 58	0 11	21 14	1 28	5 57	0 44	21 4	1 35	8 39	14 15	16 52	16 39	16 57	6 16	7 28
M30	21 38	3 43	3 54	24 10	1 28	17 30	1 19	14 0	1 45	18 58	0 11	21 15	1 28	5 57	0 44	21 4	1 35	8 39	14 14	16 52	16 38	16 54	6 15	7 29
T 31	21n46	1n48	3s 4	23n54	1n13	17n48	1s18	13n49	1n44	18s59	0n10	21s15	1n28	5n58	0s44	21s 4	1n35	8n39	14s14	16n53	16n37	16s52	6s15	7n29

Julian Day Number = 3221230.5, Delta T = 04h01m14s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°18'42, Lahiri = 53°25'42

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JUNE 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 9	11♊28'17	24♈19	17°R56	27♉21	28♌ 4	3°R29	11°R 1	17♈10	18°R 2	20♊54	17♉35	16♉35	27♒51	24°R 7	W 1
T 2	16 43 6	12°26'44	7♉ 5	17♊24	28°35	28°35	3♒27	10♉57	17°12	18♐ 0	20°55	17°36	16°32	27°58	24♒ 7	T 2
F 3	16 47 2	13°25'10	20°12	16°49	29°49	29° 6	3°24	10°54	17°15	17°58	20°57	17°R36	16°29	28° 4	24° 7	F 3
S 4	16 50 59	14°23'35	3♊40	16°13	1♊ 3	29°37	3°21	10°50	17°17	17°57	20°58	17°36	16°25	28°11	24° 6	S 4
S 5	16 54 55	15°21'58	17°29	15°35	2°17	0♍ 8	3°19	10°46	17°19	17°55	20°59	17°33	16°22	28°18	24° 6	S 5
M 6	16 58 52	16°20'19	1♋36	14°57	3°31	0°39	3°16	10°42	17°21	17°53	21° 1	17°30	16°19	28°25	24° 5	M 6
T 7	17 2 49	17°18'39	15°55	14°19	4°44	1°10	3°12	10°38	17°23	17°52	21° 2	17°26	16°16	28°31	24° 5	T 7
W 8	17 6 45	18°16'56	0♌22	13°42	5°58	1°42	3° 9	10°34	17°25	17°50	21° 3	17°21	16°13	28°38	24° 4	W 8
T 9	17 10 42	19°15'12	14°51	13° 6	7°12	2°13	3° 6	10°30	17°27	17°49	21° 5	17°17	16°10	28°45	24° 3	T 9
F 10	17 14 38	20°13'26	29°16	12°32	8°26	2°45	3° 2	10°26	17°29	17°47	21° 6	17°14	16° 6	28°52	24° 3	F 10
S 11	17 18 35	21°11'38	13♍34	12° 1	9°40	3°17	2°58	10°22	17°31	17°45	21° 8	17°13	16° 3	28°58	24° 2	S 11
S 12	17 22 31	22° 9'48	27°41	11°34	10°54	3°49	2°54	10°18	17°33	17°44	21° 9	17°D13	16° 0	29° 5	24° 1	S 12
M13	17 26 28	23° 7'56	11♎37	11° 9	12° 8	4°21	2°50	10°14	17°35	17°42	21°10	17°14	15°57	29°12	24° 0	M13
T 14	17 30 24	24° 6'02	25°20	10°48	13°21	4°53	2°45	10°10	17°37	17°40	21°12	17°15	15°54	29°18	23°59	T 14
W15	17 34 21	25° 4'07	8♏52	10°32	14°35	5°25	2°41	10° 6	17°39	17°39	21°13	17°16	15°50	29°25	23°58	W15
T 16	17 38 18	26° 2'09	22°11	10°19	15°49	5°57	2°36	10° 1	17°41	17°37	21°14	17°R16	15°47	29°32	23°56	T 16
F 17	17 42 14	27° 0'10	5♐18	10°11	17° 3	6°29	2°31	9°57	17°42	17°36	21°16	17°15	15°44	29°39	23°55	F 17
S 18	17 46 11	27°58'10	18°13	10°D 8	18°17	7° 2	2°26	9°53	17°44	17°34	21°17	17°12	15°41	29°45	23°54	S 18
S 19	17 50 7	28°56'08	0♑56	10° 9	19°31	7°34	2°21	9°48	17°46	17°32	21°18	17° 6	15°38	29°52	23°52	S 19
M20	17 54 4	29°54'05	13°27	10°15	20°44	8° 7	2°16	9°44	17°47	17°31	21°20	16°59	15°35	29°59	23°51	M20
T 21	17 58 0	0♋52'00	25°47	10°25	21°58	8°40	2°11	9°40	17°49	17°29	21°21	16°52	15°31	0♓ 5	23°49	T 21
W22	18 1 57	1°49'54	7♒56	10°40	23°12	9°12	2° 5	9°35	17°50	17°28	21°22	16°44	15°28	0°12	23°48	W22
T 23	18 5 54	2°47'47	19°57	11° 0	24°26	9°45	1°59	9°31	17°52	17°26	21°24	16°36	15°25	0°19	23°46	T 23
F 24	18 9 50	3°45'38	1♓52	11°23	25°39	10°18	1°53	9°26	17°53	17°25	21°25	16°30	15°22	0°26	23°44	F 24
S 25	18 13 47	4°43'29	13°44	11°51	26°53	10°51	1°48	9°22	17°55	17°23	21°26	16°26	15°19	0°32	23°43	S 25
S 26	18 17 43	5°41'18	25°37	12°23	28° 7	11°24	1°41	9°17	17°56	17°21	21°28	16°23	15°16	0°39	23°41	S 26
M27	18 21 40	6°39'06	7♈36	12°59	29°21	11°57	1°35	9°13	17°57	17°20	21°29	16°D22	15°12	0°46	23°39	M27
T 28	18 25 36	7°36'53	19°47	13°39	0♋35	12°30	1°29	9° 8	17°58	17°18	21°30	16°23	15° 9	0°52	23°37	T 28
W29	18 29 33	8°34'40	2♉13	14°23	1°48	13° 3	1°23	9° 4	17°59	17°17	21°32	16°24	15° 6	0°59	23°35	W29
T 30	18 33 29	9♋32'25	15♉ 1	15♊10	3♋ 2	13♍37	1♒16	8♉59	18♈ 1	17♐15	21♊33	16°R25	15♉ 3	1♓ 6	23♒33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n54	7n23	2s 5	23n36	0n58	18n 7	1s16	13n37	1n43	18s59	0n10	21s15	1n28	5n59	0s44	21s 4	1n35	8n39	14s14	16n53	16n36	16s49	6s15	7n30
T 2	22 2	12 49	0 58	23 17	0 42	18 24	1 15	13 26	1 42	19 0	0 10	21 15	1 28	6 0	0 44	21 3	1 35	8 40	14 14	16 54	16 36	16 47	6 14	7 30
F 3	22 9	17 49	0n14	22 57	0 25	18 41	1 13	13 14	1 41	19 1	0 10	21 16	1 28	6 1	0 44	21 3	1 35	8 40	14 14	16 54	16 35	16 44	6 14	7 31
S 4	22 16	22 4	1 27	22 36	0 8	18 58	1 12	13 2	1 40	19 1	0 10	21 16	1 28	6 2	0 44	21 3	1 35	8 40	14 14	16 53	16 34	16 42	6 13	7 31
S 5	22 23	25 11	2 36	22 14	0s10	19 14	1 10	12 51	1 39	19 2	0 10	21 16	1 28	6 2	0 44	21 3	1 35	8 40	14 14	16 53	16 33	16 39	6 13	7 32
M 6	22 29	26 47	3 38	21 52	0 28	19 30	1 8	12 39	1 38	19 3	0 10	21 17	1 28	6 3	0 44	21 3	1 35	8 40	14 14	16 52	16 32	16 37	6 13	7 32
T 7	22 34	26 38	4 26	21 30	0 46	19 45	1 7	12 27	1 37	19 4	0 10	21 17	1 28	6 4	0 44	21 3	1 35	8 40	14 14	16 51	16 31	16 34	6 12	7 33
W 8	22 40	24 42	4 58	21 9	1 3	20 0	1 5	12 15	1 36	19 5	0 10	21 17	1 28	6 5	0 45	21 3	1 35	8 40	14 14	16 49	16 30	16 32	6 12	7 33
T 9	22 45	21 10	5 12	20 47	1 20	20 14	1 3	12 3	1 35	19 5	0 10	21 18	1 28	6 6	0 45	21 2	1 35	8 40	14 14	16 48	16 29	16 29	6 12	7 34
F 10	22 49	16 22	5 5	20 27	1 37	20 27	1 1	11 50	1 34	19 6	0 10	21 18	1 28	6 6	0 45	21 2	1 35	8 41	14 14	16 48	16 28	16 27	6 12	7 34
S 11	22 53	10 42	4 40	20 7	1 53	20 40	0 59	11 38	1 33	19 7	0 10	21 18	1 28	6 7	0 45	21 2	1 35	8 41	14 14	16 47	16 27	16 24	6 12	7 35
S 12	22 57	4 33	3 58	19 48	2 8	20 53	0 57	11 26	1 32	19 8	0 9	21 18	1 28	6 8	0 45	21 2	1 35	8 41	14 14	16 47	16 27	16 22	6 11	7 35
M13	23 0	1s45	3 2	19 30	2 23	21 5	0 56	11 13	1 31	19 9	0 9	21 19	1 28	6 8	0 45	21 2	1 35	8 41	14 14	16 47	16 26	16 19	6 11	7 36
T 14	23 3	7 53	1 57	19 14	2 36	21 16	0 54	11 1	1 30	19 10	0 9	21 19	1 28	6 9	0 45	21 2	1 35	8 41	14 14	16 48	16 25	16 17	6 11	7 36
W15	23 5	13 34	0 46	18 59	2 49	21 26	0 51	10 48	1 29	19 12	0 9	21 20	1 28	6 10	0 45	21 2	1 35	8 41	14 14	16 48	16 24	16 14	6 11	7 37
T 16	23 7	18 32	0s27	18 46	3 0	21 36	0 49	10 36	1 28	19 13	0 9	21 20	1 28	6 10	0 45	21 2	1 35	8 41	14 14	16 48	16 23	16 12	6 11	7 37
F 17	23 8	22 31	1 36	18 35	3 10	21 46	0 47	10 23	1 27	19 14	0 9	21 20	1 28	6 11	0 45	21 1	1 35	8 41	14 14	16 48	16 22	16 9	6 11	7 37
S 18	23 9	25 18	2 40	18 26	3 20	21 55	0 45	10 10	1 26	19 15	0 9	21 21	1 28	6 12	0 45	21 1	1 35	8 41	14 14	16 47	16 21	16 6	6 11	7 38
S 19	23 10	26 44	3 34	18 18	3 28	22 3	0 43	9 57	1 25	19 16	0 9	21 21	1 28	6 12	0 45	21 1	1 35	8 41	14 14	16 45	16 20	16 4	6 11	7 38
M20	23 10	26 46	4 17	18 12	3 35	22 10	0 41	9 45	1 25	19 18	0 9	21 21	1 28	6 13	0 45	21 1	1 35	8 41	14 14	16 43	16 19	16 1	6 11	7 39
T 21	23 10	25 27	4 47	18 7	3 41	22 17	0 39	9 32	1 24	19 19	0 9	21 22	1 28	6 13	0 45	21 1	1 35	8 42	14 14	16 41	16 18	15 59	6 11	7 39
W22	23 10	22 58	5 4	18 4	3 46	22 24	0 36	9 19	1 23	19 20	0 8	21 22	1 28	6 14	0 45	21 1	1 35	8 42	14 14	16 39	16 17	15 56	6 11	7 40
T 23	23 9	19 31	5 7	18 3	3 49	22 29	0 34	9 6	1 22	19 22	0 8	21 22	1 28	6 14	0 45	21 1	1 35	8 42	14 14	16 37	16 17	15 54	6 11	7 40
F 24	23 7	15 19	4 57	18 4	3 52	22 34	0 32	8 52	1 21	19 23	0 8	21 23	1 28	6 15	0 45	21 0	1 35	8 42	14 14	16 35	16 16	15 51	6 12	7 41
S 25	23 5	10 33	4 34	18 5	3 54	22 39	0 30	8 39	1 20	19 24	0 8	21 23	1 28	6 15	0 45	21 0	1 35	8 42	14 14	16 34	16 15	15 48	6 12	7 41
S 26	23 3	5 23	3 59	18 8	3 55	22 42	0 27	8 26	1 19	19 26	0 8	21 23	1 28	6 16	0 45	21 0	1 35	8 42	14 14	16 33	16 14	15 46	6 12	7 41
M27	23 0	0n 1	3 13	18 13	3 55	22 45	0 25	8 13	1 18	19 27	0 8	21 24	1 28	6 16	0 45	21 0	1 35	8 42	14 14	16 33	16 13	15 43	6 12	7 42
T 28	22 57	5 31	2 18	18 18	3 54	22 48	0 23	7 59	1 18	19 29	0 8	21 24	1 28	6 17	0 45	21 0	1 35	8 42	14 14	16 33	16 12	15 41	6 12	7 42
W29	22 54	10 56	1 16	18 25	3 53	22 49	0 20	7 46	1 17	19 30	0 8	21 25	1 28	6 17	0 45	21 0	1 35	8 42	14 14	16 33	16 11	15 38	6 13	7 43
T 30	22n50	16n 2	0s 8	18n33	3s50	22n50	0s18	7n33	1n16	19s32	0n 8	21s25	1n28	6n17	0s45	21s 0	1n35	8n42	14s14	16n34	16n10	15s35	6s13	7n43

Julian Day Number = 3221261.5, Delta T = 04h01m15s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°18'47, Lahiri = 53°25'47

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JULY 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 26	10♋30'10	28♉12	16♊ 1	4♋16	14♍10	1°R 9	8°R55	18♈ 2	17°R14	21♊34	16°R24	15♉ 0	1♓13	23°R31	F 1
S 2	18 41 23	11°27'53	11♊50	16°56	5°30	14°44	1♒ 3	8♉50	18° 3	17♐12	21°35	16♉22	14°56	1°19	23♒28	S 2
S 3	18 45 19	12°25'36	25°54	17°54	6°44	15°17	0°56	8°46	18° 4	17°11	21°37	16°17	14°53	1°26	23°26	S 3
M 4	18 49 16	13°23'18	10♋21	18°55	7°57	15°51	0°49	8°42	18° 5	17°10	21°38	16°10	14°50	1°33	23°24	M 4
T 5	18 53 12	14°20'58	25° 5	20° 0	9°11	16°25	0°42	8°37	18° 6	17° 8	21°39	16° 1	14°47	1°40	23°22	T 5
W 6	18 57 9	15°18'38	9♌58	21° 7	10°25	16°58	0°35	8°33	18° 6	17° 7	21°41	15°52	14°44	1°46	23°19	W 6
T 7	19 1 5	16°16'16	24°52	22°18	11°39	17°32	0°28	8°28	18° 7	17° 5	21°42	15°44	14°41	1°53	23°17	T 7
F 8	19 5 2	17°13'53	9♍38	23°32	12°53	18° 6	0°20	8°24	18° 8	17° 4	21°43	15°37	14°37	2° 0	23°14	F 8
S 9	19 8 58	18°11'28	24° 9	24°48	14° 6	18°40	0°13	8°19	18° 9	17° 3	21°44	15°33	14°34	2° 6	23°12	S 9
S 10	19 12 55	19° 9'02	8♎22	26° 8	15°20	19°14	0° 6	8°15	18° 9	17° 1	21°46	15°31	14°31	2°13	23° 9	S 10
M11	19 16 52	20° 6'36	22°16	27°30	16°34	19°48	29♑58	8°11	18°10	17° 0	21°47	15°D30	14°28	2°20	23° 6	M11
T 12	19 20 48	21° 4'07	5♏50	28°56	17°48	20°22	29°51	8° 6	18°10	16°59	21°48	15°31	14°25	2°27	23° 4	T 12
W13	19 24 45	22° 1'38	19° 6	0♋24	19° 1	20°57	29°43	8° 2	18°11	16°57	21°49	15°R31	14°22	2°33	23° 1	W13
T 14	19 28 41	22°59'08	2♐ 7	1°55	20°15	21°31	29°36	7°58	18°11	16°56	21°50	15°30	14°18	2°40	22°58	T 14
F 15	19 32 38	23°56'37	14°55	3°29	21°29	22° 5	29°28	7°54	18°12	16°55	21°52	15°26	14°15	2°47	22°55	F 15
S 16	19 36 34	24°54'05	27°31	5° 6	22°43	22°40	29°21	7°49	18°12	16°54	21°53	15°20	14°12	2°53	22°52	S 16
S 17	19 40 31	25°51'32	9♑58	6°45	23°56	23°14	29°13	7°45	18°12	16°53	21°54	15°11	14° 9	3° 0	22°49	S 17
M18	19 44 28	26°48'58	22°15	8°28	25°10	23°48	29° 5	7°41	18°13	16°51	21°55	15° 0	14° 6	3° 7	22°47	M18
T 19	19 48 24	27°46'23	4♒25	10°13	26°24	24°23	28°58	7°37	18°13	16°50	21°56	14°48	14° 3	3°14	22°44	T 19
W20	19 52 21	28°43'48	16°27	12° 0	27°38	24°58	28°50	7°33	18°13	16°49	21°57	14°35	13°59	3°20	22°41	W20
T 21	19 56 17	29°41'12	28°23	13°51	28°51	25°32	28°42	7°29	18°13	16°48	21°58	14°23	13°56	3°27	22°37	T 21
F 22	20 0 14	0♌38'35	10♓16	15°44	0♌ 5	26° 7	28°35	7°25	18°13	16°47	21°59	14°12	13°53	3°34	22°34	F 22
S 23	20 4 10	1°35'58	22° 6	17°39	1°19	26°42	28°27	7°21	18°R13	16°46	22° 1	14° 4	13°50	3°40	22°31	S 23
S 24	20 8 7	2°33'21	3♈59	19°37	2°33	27°17	28°19	7°17	18°13	16°45	22° 2	13°59	13°47	3°47	22°28	S 24
M25	20 12 3	3°30'43	15°57	21°37	3°47	27°52	28°12	7°13	18°13	16°44	22° 3	13°55	13°43	3°54	22°25	M25
T 26	20 16 0	4°28'05	28° 5	23°40	5° 0	28°27	28° 4	7°10	18°13	16°43	22° 4	13°54	13°40	4° 1	22°22	T 26
W27	20 19 57	5°25'27	10♉29	25°44	6°14	29° 2	27°57	7° 6	18°13	16°42	22° 5	13°54	13°37	4° 7	22°19	W27
T 28	20 23 53	6°22'49	23°13	27°50	7°28	29°37	27°49	7° 2	18°13	16°41	22° 6	13°54	13°34	4°14	22°15	T 28
F 29	20 27 50	7°20'11	6♊23	29°58	8°42	0♎12	27°42	6°59	18°12	16°40	22° 7	13°53	13°31	4°21	22°12	F 29
S 30	20 31 46	8°17'32	20° 0	2♌ 7	9°56	0°47	27°34	6°55	18°12	16°39	22° 8	13°49	13°28	4°27	22° 9	S 30
S 31	20 35 43	9♌14'54	4♋ 7	4♌17	11♌ 9	1♎22	27♉27	6♉52	18♈12	16♐38	22♊ 9	13♉43	13♉24	4♓34	22♒ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n46	20n34	1n 3	18n41	3s47	22n51	0s15	7n19	1n15	19s33	0n 7	21s25	1n27	6n18	0s45	21s 0	1n35	8n42	14s14	16n33	16n 9	15s33	6s13	7n43
S 2	22 41	24 8	2 12	18 50	3 43	22 51	0 13	7 5	1 14	19 35	0 7	21 26	1 27	6 18	0 45	21 0	1 35	8 42	14 14	16 33	16 8	15 30	6 14	7 44
S 3	22 36	26 21	3 15	19 0	3 38	22 50	0 11	6 52	1 13	19 37	0 7	21 26	1 27	6 18	0 45	20 59	1 35	8 42	14 14	16 31	16 7	15 27	6 14	7 44
M 4	22 30	26 53	4 7	19 11	3 33	22 48	0 8	6 38	1 12	19 38	0 7	21 26	1 27	6 19	0 45	20 59	1 35	8 42	14 14	16 29	16 6	15 25	6 14	7 44
T 5	22 25	25 32	4 44	19 22	3 27	22 46	0 6	6 24	1 12	19 40	0 7	21 27	1 27	6 19	0 45	20 59	1 35	8 42	14 14	16 27	16 6	15 22	6 15	7 45
W 6	22 18	22 24	5 2	19 33	3 20	22 43	0 3	6 11	1 11	19 41	0 7	21 27	1 27	6 19	0 45	20 59	1 35	8 42	14 15	16 24	16 5	15 19	6 15	7 45
T 7	22 12	17 48	5 0	19 44	3 13	22 39	0 1	5 57	1 10	19 43	0 7	21 27	1 27	6 20	0 45	20 59	1 35	8 42	14 15	16 22	16 4	15 17	6 16	7 45
F 8	22 5	12 10	4 38	19 56	3 6	22 35	0n 1	5 43	1 9	19 45	0 7	21 28	1 27	6 20	0 45	20 59	1 35	8 42	14 15	16 20	16 3	15 14	6 16	7 46
S 9	21 57	5 57	3 58	20 7	2 57	22 30	0 4	5 29	1 8	19 46	0 7	21 28	1 27	6 20	0 46	20 59	1 35	8 42	14 15	16 19	16 2	15 12	6 17	7 46
S 10	21 49	0s27	3 4	20 18	2 49	22 24	0 6	5 15	1 8	19 48	0 6	21 29	1 27	6 20	0 46	20 59	1 35	8 42	14 15	16 18	16 1	15 9	6 17	7 46
M11	21 41	6 42	2 1	20 29	2 40	22 18	0 9	5 1	1 7	19 50	0 6	21 29	1 27	6 21	0 46	20 59	1 35	8 42	14 15	16 18	16 0	15 6	6 18	7 47
T 12	21 33	12 30	0 51	20 40	2 30	22 11	0 11	4 47	1 6	19 51	0 6	21 29	1 26	6 21	0 46	20 59	1 35	8 42	14 15	16 18	15 59	15 4	6 18	7 47
W13	21 24	17 37	0s19	20 50	2 20	22 4	0 13	4 33	1 5	19 53	0 6	21 30	1 26	6 21	0 46	20 58	1 34	8 42	14 15	16 18	15 58	15 1	6 19	7 47
T 14	21 14	21 47	1 27	21 0	2 10	21 55	0 16	4 19	1 4	19 55	0 6	21 30	1 26	6 21	0 46	20 58	1 34	8 42	14 15	16 18	15 57	14 58	6 20	7 47
F 15	21 5	24 48	2 29	21 8	1 59	21 47	0 18	4 5	1 4	19 56	0 6	21 30	1 26	6 21	0 46	20 58	1 34	8 41	14 15	16 17	15 56	14 56	6 20	7 48
S 16	20 55	26 32	3 23	21 16	1 48	21 37	0 20	3 51	1 3	19 58	0 6	21 31	1 26	6 21	0 46	20 58	1 34	8 41	14 16	16 15	15 55	14 53	6 21	7 48
S 17	20 44	26 54	4 7	21 23	1 37	21 27	0 23	3 37	1 2	20 0	0 6	21 31	1 26	6 21	0 46	20 58	1 34	8 41	14 16	16 13	15 54	14 50	6 22	7 48
M18	20 34	25 55	4 38	21 28	1 26	21 16	0 25	3 22	1 1	20 1	0 5	21 31	1 26	6 21	0 46	20 58	1 34	8 41	14 16	16 9	15 53	14 47	6 22	7 48
T 19	20 22	23 44	4 56	21 33	1 15	21 5	0 27	3 8	1 1	20 3	0 5	21 32	1 26	6 21	0 46	20 58	1 34	8 41	14 16	16 6	15 53	14 45	6 23	7 49
W20	20 11	20 30	5 0	21 36	1 3	20 53	0 29	2 54	1 0	20 5	0 5	21 32	1 26	6 21	0 46	20 58	1 34	8 41	14 16	16 2	15 52	14 42	6 24	7 49
T 21	19 59	16 28	4 52	21 37	0 51	20 41	0 32	2 39	0 59	20 6	0 5	21 33	1 25	6 21	0 46	20 58	1 34	8 41	14 16	15 58	15 51	14 39	6 24	7 49
F 22	19 47	11 49	4 31	21 36	0 40	20 27	0 34	2 25	0 58	20 8	0 5	21 33	1 25	6 21	0 46	20 58	1 34	8 41	14 16	15 55	15 50	14 37	6 25	7 49
S 23	19 35	6 45	3 58	21 34	0 28	20 14	0 36	2 11	0 57	20 10	0 5	21 33	1 25	6 21	0 46	20 58	1 34	8 41	14 17	15 53	15 49	14 34	6 26	7 49
S 24	19 22	1 25	3 14	21 29	0 16	20 0	0 38	1 56	0 57	20 11	0 5	21 34	1 25	6 21	0 46	20 58	1 34	8 41	14 17	15 51	15 48	14 31	6 27	7 50
M25	19 9	4n 1	2 22	21 22	0 5	19 45	0 40	1 42	0 56	20 13	0 5	21 34	1 25	6 21	0 46	20 58	1 34	8 41	14 17	15 50	15 47	14 28	6 28	7 50
T 26	18 56	9 23	1 23	21 14	0n 6	19 29	0 42	1 28	0 55	20 15	0 4	21 34	1 25	6 21	0 46	20 58	1 34	8 41	14 17	15 50	15 46	14 26	6 28	7 50
W27	18 42	14 31	0 18	21 2	0 17	19 13	0 45	1 13	0 54	20 16	0 4	21 35	1 25	6 21	0 46	20 57	1 34	8 40	14 17	15 50	15 45	14 23	6 29	7 50
T 28	18 28	19 10	0n49	20 49	0 27	18 57	0 47	0 59	0 54	20 18	0 4	21 35	1 24	6 21	0 46	20 57	1 34	8 40	14 17	15 50	15 44	14 20	6 30	7 50
F 29	18 14	23 2	1 56	20 33	0 38	18 40	0 49	0 44	0 53	20 19	0 4	21 35	1 24	6 21	0 46	20 57	1 34	8 40	14 18	15 50	15 43	14 18	6 31	7 50
S 30	17 59	25 46	2 58	20 14	0 47	18 22	0 51	0 30	0 52	20 21	0 4	21 36	1 24	6 21	0 46	20 57	1 34	8 40	14 18	15 49	15 42	14 15	6 32	7 50
S 31	17n45	26n59	3n52	19n53	0n56	18n 4	0n52	0n15	0n52	20s23	0n 4	21s36	1n24	6n21	0s46	20s57	1n34	8n40	14s18	15n47	15n41	14s12	6s33	7n51

Julian Day Number = 3221291.5, Delta T = 04h01m16s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°18'51, Lahiri = 53°25'51

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AUGUST 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 39	10♌12'16	18♋42	6♌27	12♌23	1♎57	27°R19	6°R49	18°R11	16°R38	22♊10	13°R35	13♉21	4♓41	22°R 2	M 1
T 2	20 43 36	11° 9'37	3♌38	8°38	13°37	2°33	27♍12	6♍45	18♈11	16♐37	22°11	13♉24	13°18	4°48	21♒59	T 2
W 3	20 47 32	12° 6'58	18°48	10°50	14°51	3° 8	27° 5	6°42	18°10	16°36	22°12	13°13	13°15	4°54	21°55	W 3
T 4	20 51 29	13° 4'18	4♍ 1	13° 1	16° 5	3°44	26°58	6°39	18°10	16°35	22°13	13° 3	13°12	5° 1	21°52	T 4
F 5	20 55 26	14° 1'39	19° 6	15°12	17°18	4°19	26°51	6°36	18° 9	16°35	22°14	12°55	13° 9	5° 8	21°49	F 5
S 6	20 59 22	14°58'59	3♎54	17°22	18°32	4°55	26°44	6°33	18° 9	16°34	22°14	12°48	13° 5	5°14	21°45	S 6
S 7	21 3 19	15°56'18	18°19	19°31	19°46	5°30	26°37	6°30	18° 8	16°33	22°15	12°45	13° 2	5°21	21°42	S 7
M 8	21 7 15	16°53'37	2♍19	21°39	21° 0	6° 6	26°30	6°27	18° 7	16°33	22°16	12°44	12°59	5°28	21°38	M 8
T 9	21 11 12	17°50'56	15°55	23°46	22°14	6°42	26°23	6°24	18° 6	16°32	22°17	12°44	12°56	5°35	21°35	T 9
W10	21 15 8	18°48'14	29° 7	25°51	23°28	7°17	26°17	6°21	18° 5	16°31	22°18	12°43	12°53	5°41	21°31	W10
T 11	21 19 5	19°45'33	12♐ 0	27°55	24°41	7°53	26°10	6°19	18° 5	16°31	22°19	12°42	12°49	5°48	21°28	T 11
F 12	21 23 1	20°42'51	24°37	29°58	25°55	8°29	26° 4	6°16	18° 4	16°30	22°19	12°38	12°46	5°55	21°25	F 12
S 13	21 26 58	21°40'08	7♑ 1	1♍58	27° 9	9° 5	25°57	6°14	18° 3	16°30	22°20	12°32	12°43	6° 1	21°21	S 13
S 14	21 30 55	22°37'26	19°15	3°57	28°23	9°41	25°51	6°11	18° 2	16°29	22°21	12°23	12°40	6° 8	21°18	S 14
M15	21 34 51	23°34'44	1♒21	5°54	29°37	10°17	25°45	6° 9	18° 1	16°29	22°22	12°12	12°37	6°15	21°14	M15
T 16	21 38 48	24°32'01	13°21	7°50	0♍51	10°53	25°39	6° 7	18° 0	16°29	22°22	11°59	12°34	6°22	21°11	T 16
W17	21 42 44	25°29'19	25°17	9°43	2° 4	11°29	25°33	6° 5	17°58	16°28	22°23	11°45	12°30	6°28	21° 7	W17
T 18	21 46 41	26°26'37	7♓10	11°35	3°18	12° 5	25°28	6° 2	17°57	16°28	22°24	11°33	12°27	6°35	21° 4	T 18
F 19	21 50 37	27°23'55	19° 1	13°24	4°32	12°41	25°22	6° 1	17°56	16°28	22°25	11°22	12°24	6°42	21° 1	F 19
S 20	21 54 34	28°21'13	0♈53	15°12	5°46	13°17	25°17	5°59	17°55	16°27	22°25	11°13	12°21	6°48	20°57	S 20
S 21	21 58 30	29°18'32	12°47	16°58	7° 0	13°54	25°12	5°57	17°53	16°27	22°26	11° 7	12°18	6°55	20°54	S 21
M22	22 2 27	0♍15'52	24°47	18°42	8°14	14°30	25° 6	5°55	17°52	16°27	22°26	11° 4	12°14	7° 2	20°50	M22
T 23	22 6 24	1°13'11	6♉56	20°24	9°27	15° 6	25° 1	5°54	17°51	16°27	22°27	11°D 3	12°11	7° 8	20°47	T 23
W24	22 10 20	2°10'32	19°20	22° 5	10°41	15°43	24°57	5°52	17°49	16°27	22°28	11° 3	12° 8	7°15	20°44	W24
T 25	22 14 17	3° 7'53	2♊ 2	23°43	11°55	16°19	24°52	5°51	17°48	16°27	22°28	11°R 3	12° 5	7°22	20°40	T 25
F 26	22 18 13	4° 5'15	15° 7	25°20	13° 9	16°56	24°47	5°49	17°46	16°27	22°29	11° 3	12° 2	7°29	20°37	F 26
S 27	22 22 10	5° 2'38	28°40	26°54	14°23	17°32	24°43	5°48	17°45	16°27	22°29	11° 0	11°59	7°35	20°34	S 27
S 28	22 26 6	6° 0'02	12♋41	28°27	15°37	18° 9	24°39	5°47	17°43	16°D27	22°30	10°56	11°55	7°42	20°31	S 28
M29	22 30 3	6°57'27	27°10	29°59	16°50	18°46	24°35	5°46	17°42	16°27	22°30	10°49	11°52	7°49	20°27	M29
T 30	22 33 59	7°54'52	12♌ 4	1♎28	18° 4	19°22	24°31	5°45	17°40	16°27	22°31	10°41	11°49	7°55	20°24	T 30
W31	22 37 56	8♍52'18	27♌15	2♎55	19♍18	19♎59	24♍27	5♍44	17♈38	16♐27	22♊31	10♉32	11♉46	8♓ 2	20♒21	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n29	26n23	4n33	19n29	1n 4	17n46	0n54	0n 1	0n51	20s24	0n 4	21s36	1n24	6n20	0s46	20s57	1n34	8n40	14s18	15n44	15n40	14s 9	6s34	7n51
T 2	17 14	23 55	4 56	19 4	1 12	17 27	0 56	0s14	0 50	20 26	0 4	21 37	1 24	6 20	0 46	20 57	1 34	8 40	14 18	15 41	15 39	14 7	6 35	7 51
W 3	16 58	19 45	4 59	18 35	1 19	17 7	0 58	0 29	0 49	20 27	0 3	21 37	1 24	6 20	0 46	20 57	1 34	8 39	14 19	15 38	15 38	14 4	6 36	7 51
T 4	16 42	14 17	4 41	18 5	1 25	16 47	1 0	0 43	0 49	20 29	0 3	21 37	1 23	6 20	0 46	20 57	1 34	8 39	14 19	15 35	15 37	14 1	6 37	7 51
F 5	16 26	8 0	4 3	17 33	1 31	16 27	1 1	0 58	0 48	20 30	0 3	21 38	1 23	6 19	0 46	20 57	1 34	8 39	14 19	15 32	15 37	13 58	6 38	7 51
S 6	16 10	1 22	3 10	16 59	1 36	16 6	1 3	1 12	0 47	20 32	0 3	21 38	1 23	6 19	0 46	20 57	1 33	8 39	14 19	15 31	15 36	13 55	6 39	7 51
S 7	15 53	5s10	2 5	16 23	1 39	15 45	1 5	1 27	0 46	20 33	0 3	21 38	1 23	6 19	0 47	20 57	1 33	8 39	14 19	15 30	15 35	13 53	6 40	7 51
M 8	15 36	11 17	0 55	15 45	1 43	15 23	1 6	1 42	0 46	20 34	0 3	21 38	1 23	6 19	0 47	20 57	1 33	8 39	14 20	15 29	15 34	13 50	6 41	7 51
T 9	15 19	16 41	0s17	15 6	1 45	15 1	1 8	1 56	0 45	20 36	0 3	21 39	1 23	6 18	0 47	20 57	1 33	8 39	14 20	15 29	15 33	13 47	6 42	7 51
W10	15 1	21 8	1 26	14 26	1 47	14 38	1 9	2 11	0 44	20 37	0 3	21 39	1 22	6 18	0 47	20 57	1 33	8 38	14 20	15 29	15 32	13 44	6 43	7 51
T 11	14 44	24 25	2 28	13 45	1 47	14 15	1 11	2 26	0 44	20 38	0 2	21 39	1 22	6 18	0 47	20 57	1 33	8 38	14 20	15 29	15 31	13 42	6 44	7 51
F 12	14 26	26 26	3 22	13 2	1 47	13 52	1 12	2 40	0 43	20 40	0 2	21 40	1 22	6 17	0 47	20 57	1 33	8 38	14 20	15 28	15 30	13 39	6 45	7 51
S 13	14 8	27 4	4 5	12 19	1 47	13 28	1 13	2 55	0 42	20 41	0 2	21 40	1 22	6 17	0 47	20 57	1 33	8 38	14 21	15 26	15 29	13 36	6 46	7 51
S 14	13 49	26 22	4 36	11 35	1 45	13 4	1 15	3 9	0 42	20 42	0 2	21 40	1 22	6 16	0 47	20 57	1 33	8 38	14 21	15 23	15 28	13 33	6 47	7 51
M15	13 31	24 26	4 55	10 51	1 43	12 40	1 16	3 24	0 41	20 44	0 2	21 40	1 21	6 16	0 47	20 57	1 33	8 37	14 21	15 19	15 27	13 30	6 49	7 51
T 16	13 12	21 25	5 0	10 6	1 41	12 15	1 17	3 39	0 40	20 45	0 2	21 41	1 21	6 16	0 47	20 57	1 33	8 37	14 21	15 16	15 26	13 28	6 50	7 51
W17	12 53	17 32	4 52	9 21	1 38	11 50	1 18	3 53	0 39	20 46	0 2	21 41	1 21	6 15	0 47	20 57	1 33	8 37	14 22	15 12	15 25	13 25	6 51	7 51
T 18	12 34	12 59	4 31	8 36	1 34	11 25	1 19	4 8	0 39	20 47	0 2	21 41	1 21	6 15	0 47	20 57	1 33	8 37	14 22	15 8	15 24	13 22	6 52	7 51
F 19	12 14	7 58	3 59	7 50	1 29	10 59	1 20	4 22	0 38	20 48	0 1	21 42	1 21	6 14	0 47	20 57	1 33	8 37	14 22	15 4	15 23	13 19	6 53	7 50
S 20	11 55	2 39	3 16	7 4	1 25	10 33	1 21	4 37	0 37	20 49	0 1	21 42	1 21	6 14	0 47	20 57	1 33	8 36	14 22	15 2	15 22	13 16	6 54	7 50
S 21	11 35	2n47	2 24	6 19	1 19	10 7	1 22	4 51	0 37	20 50	0 1	21 42	1 20	6 13	0 47	20 57	1 33	8 36	14 23	15 0	15 21	13 13	6 55	7 50
M22	11 15	8 10	1 25	5 33	1 13	9 40	1 23	5 6	0 36	20 51	0 1	21 42	1 20	6 13	0 47	20 57	1 33	8 36	14 23	14 59	15 20	13 11	6 57	7 50
T 23	10 55	13 20	0 22	4 48	1 7	9 14	1 23	5 20	0 35	20 52	0 1	21 43	1 20	6 12	0 47	20 57	1 33	8 36	14 23	14 58	15 19	13 8	6 58	7 50
W24	10 35	18 4	0n44	4 2	1 0	8 47	1 24	5 35	0 35	20 53	0 1	21 43	1 20	6 11	0 47	20 57	1 33	8 36	14 23	14 58	15 18	13 5	6 59	7 50
T 25	10 15	22 7	1 49	3 17	0 53	8 19	1 25	5 49	0 34	20 54	0 1	21 43	1 20	6 11	0 47	20 57	1 33	8 35	14 24	14 59	15 17	13 2	7 0	7 50
F 26	9 54	25 11	2 51	2 32	0 46	7 52	1 25	6 4	0 33	20 55	0 1	21 43	1 19	6 10	0 47	20 57	1 32	8 35	14 24	14 58	15 16	12 59	7 1	7 49
S 27	9 33	26 55	3 45	1 48	0 38	7 24	1 26	6 18	0 33	20 56	0 0	21 44	1 19	6 10	0 47	20 57	1 32	8 35	14 24	14 58	15 16	12 56	7 2	7 49
S 28	9 13	27 1	4 28	1 4	0 30	6 56	1 26	6 33	0 32	20 57	0 0	21 44	1 19	6 9	0 47	20 58	1 32	8 35	14 24	14 56	15 15	12 54	7 4	7 49
M29	8 52	25 19	4 55	0 20	0 21	6 28	1 26	6 47	0 31	20 58	0 0	21 44	1 19	6 8	0 47	20 58	1 32	8 34	14 25	14 54	15 14	12 51	7 5	7 49
T 30	8 31	21 51	5 4	0s23	0 13	6 0	1 27	7 2	0 31	20 59	0 0	21 44	1 19	6 8	0 47	20 58	1 32	8 34	14 25	14 52	15 13	12 48	7 6	7 49
W31	8n 9	16n51	4n51	1s 5	0n 4	5n32	1n27	7s16	0n30	20s59	0s 0	21s45	1n18	6n 7	0s47	20s58	1n32	8n34	14s25	14n49	15n12	12s45	7s 7	7n48

Julian Day Number = 3221322.5, Delta T = 04h01m18s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°18'55, Lahiri = 53°25'55

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SEPTEMBER 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 53	9♍49'44	12♍33	4♎21	20♍32	20♎36	24°R24	5°R43	17°R37	16♐27	22♊32	10°R23	11♉43	8♓ 9	20°R18	T 1
F 2	22 45 49	10°47'11	27°46	5°44	21°46	21°13	24♑20	5♑42	17♈35	16°27	22°32	10♉16	11°40	8°16	20♒15	F 2
S 3	22 49 46	11°44'39	12♎46	7° 6	23° 0	21°50	24°17	5°42	17°33	16°27	22°32	10°11	11°36	8°22	20°12	S 3
S 4	22 53 42	12°42'07	27°22	8°25	24°14	22°27	24°14	5°41	17°31	16°27	22°33	10° 8	11°33	8°29	20° 8	S 4
M 5	22 57 39	13°39'36	11♏33	9°43	25°27	23° 4	24°11	5°41	17°29	16°28	22°33	10°D 8	11°30	8°36	20° 5	M 5
T 6	23 1 35	14°37'05	25°15	10°58	26°41	23°41	24° 9	5°41	17°28	16°28	22°33	10° 8	11°27	8°42	20° 2	T 6
W 7	23 5 32	15°34'35	8♐32	12°11	27°55	24°18	24° 6	5°41	17°26	16°28	22°34	10° 9	11°24	8°49	20° 0	W 7
T 8	23 9 28	16°32'05	21°25	13°22	29° 9	24°55	24° 4	5°D41	17°24	16°29	22°34	10°R 9	11°20	8°56	19°57	T 8
F 9	23 13 25	17°29'36	3♑59	14°31	0♎23	25°32	24° 2	5°41	17°22	16°29	22°34	10° 8	11°17	9° 2	19°54	F 9
S 10	23 17 22	18°27'07	16°18	15°37	1°37	26° 9	24° 0	5°41	17°20	16°29	22°35	10° 4	11°14	9° 9	19°51	S 10
S 11	23 21 18	19°24'40	28°25	16°41	2°51	26°47	23°58	5°41	17°18	16°30	22°35	9°58	11°11	9°16	19°48	S 11
M12	23 25 15	20°22'12	10♒25	17°43	4° 4	27°24	23°57	5°41	17°16	16°30	22°35	9°51	11° 8	9°23	19°45	M12
T 13	23 29 11	21°19'46	22°20	18°41	5°18	28° 1	23°55	5°42	17°14	16°31	22°35	9°42	11° 5	9°29	19°43	T 13
W14	23 33 8	22°17'20	4♓12	19°37	6°32	28°39	23°54	5°42	17°12	16°31	22°35	9°33	11° 1	9°36	19°40	W14
T 15	23 37 4	23°14'56	16° 4	20°30	7°46	29°16	23°53	5°43	17° 9	16°32	22°35	9°25	10°58	9°43	19°37	T 15
F 16	23 41 1	24°12'32	27°57	21°19	9° 0	29°54	23°52	5°43	17° 7	16°33	22°36	9°17	10°55	9°49	19°35	F 16
S 17	23 44 57	25°10'09	9♈52	22° 6	10°13	0♏31	23°52	5°44	17° 5	16°33	22°36	9°12	10°52	9°56	19°32	S 17
S 18	23 48 54	26° 7'48	21°53	22°49	11°27	1° 9	23°51	5°45	17° 3	16°34	22°36	9° 8	10°49	10° 3	19°30	S 18
M19	23 52 51	27° 5'27	4♉ 0	23°28	12°41	1°47	23°51	5°46	17° 1	16°35	22°36	9°D 7	10°46	10°10	19°27	M19
T 20	23 56 47	28° 3'09	16°17	24° 4	13°55	2°24	23°D51	5°47	16°59	16°35	22°36	9° 7	10°42	10°16	19°25	T 20
W21	0 0 44	29° 0'51	28°47	24°35	15° 8	3° 2	23°51	5°48	16°56	16°36	22°36	9° 8	10°39	10°23	19°23	W21
T 22	0 4 40	29°58'35	11♊33	25° 2	16°22	3°40	23°51	5°50	16°54	16°37	22°R36	9° 9	10°36	10°30	19°20	T 22
F 23	0 8 37	0♎56'21	24°38	25°25	17°36	4°18	23°52	5°51	16°52	16°38	22°36	9°10	10°33	10°36	19°18	F 23
S 24	0 12 33	1°54'08	8♋ 6	25°43	18°50	4°56	23°52	5°52	16°50	16°38	22°36	9°R10	10°30	10°43	19°16	S 24
S 25	0 16 30	2°51'56	21°58	25°56	20° 4	5°34	23°53	5°54	16°47	16°39	22°36	9° 9	10°26	10°50	19°14	S 25
M26	0 20 26	3°49'46	6♌16	26° 3	21°17	6°12	23°54	5°56	16°45	16°40	22°36	9° 6	10°23	10°56	19°12	M26
T 27	0 24 23	4°47'38	20°55	26°R 5	22°31	6°50	23°56	5°57	16°43	16°41	22°36	9° 2	10°20	11° 3	19°10	T 27
W28	0 28 20	5°45'31	5♍53	26° 2	23°45	7°28	23°57	5°59	16°40	16°42	22°35	8°57	10°17	11°10	19° 8	W28
T 29	0 32 16	6°43'26	20°59	25°52	24°59	8° 6	23°59	6° 1	16°38	16°43	22°35	8°53	10°14	11°17	19° 6	T 29
F 30	0 36 13	7♎41'22	6♎ 6	25♎37	26♎12	8♏44	24♑ 0	6♑ 3	16♈36	16♐44	22♊35	8♉49	10♉11	11♓23	19♒ 4	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n48	10n45	4n18	1s47	0s 5	5n 3	1n27	7s30	0n29	21s 0	0s 0	21s45	1n18	6n 6	0s47	20s58	1n32	8n34	14s25	14n46	15n11	12s42	7s 8	7n48
F 2	7 26	4 2	3 26	2 29	0 15	4 34	1 27	7 45	0 29	21 1	0 0	21 45	1 18	6 6	0 47	20 58	1 32	8 33	14 26	14 44	15 10	12 39	7 9	7 48
S 3	7 5	2s49	2 21	3 10	0 25	4 5	1 27	7 59	0 28	21 1	0 0	21 45	1 18	6 5	0 47	20 58	1 32	8 33	14 26	14 42	15 9	12 36	7 11	7 48
S 4	6 43	9 22	1 8	3 50	0 35	3 36	1 27	8 13	0 27	21 2	0 0	21 45	1 18	6 4	0 47	20 58	1 32	8 33	14 26	14 42	15 8	12 33	7 12	7 47
M 5	6 21	15 15	0s 8	4 29	0 45	3 7	1 27	8 27	0 27	21 3	0 1	21 46	1 18	6 4	0 47	20 58	1 32	8 33	14 26	14 41	15 7	12 31	7 13	7 47
T 6	5 59	20 10	1 20	5 8	0 55	2 38	1 27	8 41	0 26	21 3	0 1	21 46	1 17	6 3	0 47	20 58	1 32	8 33	14 27	14 42	15 6	12 28	7 14	7 47
W 7	5 37	23 53	2 26	5 46	1 5	2 9	1 27	8 55	0 25	21 4	0 1	21 46	1 17	6 2	0 47	20 58	1 32	8 32	14 27	14 42	15 5	12 25	7 15	7 46
T 8	5 15	26 16	3 23	6 23	1 15	1 39	1 26	9 9	0 25	21 4	0 1	21 46	1 17	6 2	0 47	20 58	1 32	8 32	14 27	14 42	15 4	12 22	7 17	7 46
F 9	4 53	27 15	4 8	6 59	1 26	1 10	1 26	9 24	0 24	21 5	0 1	21 46	1 17	6 1	0 47	20 58	1 32	8 32	14 27	14 41	15 3	12 19	7 18	7 46
S 10	4 31	26 50	4 41	7 34	1 37	0 41	1 26	9 37	0 23	21 5	0 1	21 47	1 17	6 0	0 47	20 58	1 32	8 31	14 28	14 40	15 2	12 16	7 19	7 45
S 11	4 9	25 9	5 0	8 8	1 47	0 11	1 25	9 51	0 23	21 6	0 1	21 47	1 16	5 59	0 47	20 59	1 32	8 31	14 28	14 39	15 1	12 13	7 20	7 45
M12	3 46	22 21	5 7	8 42	1 58	0s18	1 25	10 5	0 22	21 6	0 1	21 47	1 16	5 58	0 47	20 59	1 32	8 31	14 28	14 36	15 0	12 10	7 21	7 45
T 13	3 24	18 38	4 59	9 14	2 9	0 48	1 24	10 19	0 22	21 6	0 2	21 47	1 16	5 58	0 47	20 59	1 32	8 31	14 29	14 34	14 59	12 7	7 22	7 44
W14	3 2	14 12	4 39	9 45	2 19	1 17	1 23	10 33	0 21	21 7	0 2	21 47	1 16	5 57	0 47	20 59	1 31	8 30	14 29	14 31	14 58	12 5	7 24	7 44
T 15	2 39	9 14	4 7	10 14	2 30	1 47	1 22	10 47	0 20	21 7	0 2	21 48	1 16	5 56	0 47	20 59	1 31	8 30	14 29	14 28	14 57	12 2	7 25	7 44
F 16	2 17	3 56	3 24	10 42	2 40	2 16	1 22	11 0	0 20	21 7	0 2	21 48	1 15	5 55	0 47	20 59	1 31	8 30	14 29	14 26	14 56	11 59	7 26	7 43
S 17	1 54	1n33	2 31	11 9	2 51	2 46	1 21	11 14	0 19	21 7	0 2	21 48	1 15	5 54	0 47	20 59	1 31	8 30	14 30	14 24	14 55	11 56	7 27	7 43
S 18	1 31	7 0	1 32	11 35	3 1	3 15	1 20	11 27	0 18	21 8	0 2	21 48	1 15	5 54	0 48	20 59	1 31	8 29	14 30	14 23	14 54	11 53	7 28	7 43
M19	1 9	12 17	0 28	11 58	3 11	3 45	1 19	11 41	0 18	21 8	0 2	21 48	1 15	5 53	0 48	20 59	1 31	8 29	14 30	14 22	14 53	11 50	7 29	7 42
T 20	0 46	17 9	0n39	12 21	3 21	4 14	1 18	11 54	0 17	21 8	0 2	21 48	1 15	5 52	0 48	21 0	1 31	8 29	14 30	14 22	14 52	11 47	7 30	7 42
W21	0 23	21 22	1 45	12 41	3 30	4 43	1 16	12 8	0 16	21 8	0 2	21 48	1 14	5 51	0 48	21 0	1 31	8 29	14 31	14 23	14 51	11 44	7 31	7 41
T 22	0 1	24 41	2 47	12 59	3 39	5 13	1 15	12 21	0 16	21 8	0 2	21 49	1 14	5 50	0 48	21 0	1 31	8 28	14 31	14 23	14 50	11 41	7 32	7 41
F 23	0s22	26 46	3 42	13 15	3 48	5 42	1 14	12 34	0 15	21 8	0 3	21 49	1 14	5 49	0 48	21 0	1 31	8 28	14 31	14 24	14 49	11 38	7 33	7 40
S 24	0 45	27 22	4 27	13 30	3 56	6 11	1 13	12 47	0 15	21 8	0 3	21 49	1 14	5 48	0 48	21 0	1 31	8 28	14 32	14 24	14 48	11 35	7 35	7 40
S 25	1 8	26 18	4 58	13 41	4 3	6 39	1 11	13 1	0 14	21 8	0 3	21 49	1 14	5 48	0 48	21 0	1 31	8 27	14 32	14 23	14 47	11 32	7 36	7 40
M26	1 30	23 31	5 11	13 50	4 10	7 8	1 10	13 14	0 13	21 8	0 3	21 49	1 13	5 47	0 48	21 0	1 31	8 27	14 32	14 22	14 46	11 29	7 37	7 39
T 27	1 53	19 11	5 5	13 57	4 16	7 37	1 8	13 27	0 13	21 8	0 3	21 49	1 13	5 46	0 48	21 1	1 31	8 27	14 32	14 21	14 45	11 26	7 38	7 39
W28	2 16	13 34	4 38	14 0	4 21	8 5	1 7	13 39	0 12	21 8	0 3	21 49	1 13	5 45	0 48	21 1	1 31	8 27	14 33	14 19	14 44	11 23	7 39	7 38
T 29	2 38	7 5	3 52	14 1	4 25	8 33	1 5	13 52	0 12	21 7	0 3	21 49	1 13	5 44	0 48	21 1	1 31	8 26	14 33	14 18	14 43	11 20	7 40	7 38
F 30	3s 1	0n12	2n49	13s58	4s28	9s 1	1n 3	14s 5	0n11	21s 7	0s 3	21s50	1n13	5n43	0s48	21s 1	1n31	8n26	14s33	14n17	14n42	11s18	7s41	7n37

Julian Day Number = 3221353.5, Delta T = 04h01m19s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°18'59, Lahiri = 53°25'59

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OCTOBER 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 9	8♎39'19	21♎ 3	25°R15	27♎26	9♏22	24♂ 2	6♂ 5	16°R33	16♐45	22°R35	8°R46	10♉ 7	11♓30	19°R 2	S 1
S 2	0 44 6	9°37'18	5♏43	24♎48	28°40	10° 1	24° 5	6° 8	16♈31	16°46	22♊35	8°D45	10° 4	11°37	19♒ 1	S 2
M 3	0 48 2	10°35'18	19°59	24°15	29°54	10°39	24° 7	6°10	16°28	16°48	22°35	8♉46	10° 1	11°43	18°59	M 3
T 4	0 51 59	11°33'20	3♐48	23°36	1♏ 7	11°18	24° 9	6°12	16°26	16°49	22°34	8°47	9°58	11°50	18°58	T 4
W 5	0 55 55	12°31'23	17°11	22°51	2°21	11°56	24°12	6°15	16°24	16°50	22°34	8°49	9°55	11°57	18°56	W 5
T 6	0 59 52	13°29'27	0♂10	22° 3	3°35	12°34	24°15	6°17	16°21	16°51	22°34	8°50	9°52	12° 3	18°55	T 6
F 7	1 3 48	14°27'32	12°46	21°10	4°48	13°13	24°18	6°20	16°19	16°52	22°33	8°R50	9°48	12°10	18°53	F 7
S 8	1 7 45	15°25'39	25° 6	20°14	6° 2	13°52	24°21	6°23	16°16	16°54	22°33	8°50	9°45	12°17	18°52	S 8
S 9	1 11 42	16°23'46	7♒12	19°16	7°16	14°30	24°25	6°26	16°14	16°55	22°33	8°49	9°42	12°24	18°51	S 9
M10	1 15 38	17°21'56	19° 9	18°17	8°29	15° 9	24°28	6°29	16°12	16°56	22°32	8°46	9°39	12°30	18°49	M10
T 11	1 19 35	18°20'06	1♓ 2	17°18	9°43	15°48	24°32	6°32	16° 9	16°58	22°32	8°43	9°36	12°37	18°48	T 11
W12	1 23 31	19°18'18	12°53	16°21	10°57	16°26	24°36	6°35	16° 7	16°59	22°32	8°40	9°32	12°44	18°47	W12
T 13	1 27 28	20°16'31	24°46	15°27	12°10	17° 5	24°40	6°38	16° 5	17° 0	22°31	8°37	9°29	12°50	18°46	T 13
F 14	1 31 24	21°14'46	6♈43	14°38	13°24	17°44	24°44	6°41	16° 2	17° 2	22°31	8°35	9°26	12°57	18°45	F 14
S 15	1 35 21	22°13'02	18°47	13°54	14°37	18°23	24°49	6°45	16° 0	17° 3	22°30	8°33	9°23	13° 4	18°45	S 15
S 16	1 39 17	23°11'20	0♉58	13°17	15°51	19° 2	24°53	6°48	15°57	17° 5	22°30	8°32	9°20	13°10	18°44	S 16
M17	1 43 14	24° 9'40	13°19	12°47	17° 5	19°41	24°58	6°52	15°55	17° 6	22°29	8°D32	9°17	13°17	18°43	M17
T 18	1 47 11	25° 8'02	25°51	12°26	18°18	20°20	25° 3	6°55	15°53	17° 8	22°29	8°32	9°13	13°24	18°43	T 18
W19	1 51 7	26° 6'25	8♊35	12°14	19°32	20°59	25° 8	6°59	15°50	17° 9	22°28	8°33	9°10	13°31	18°42	W19
T 20	1 55 4	27° 4'51	21°34	12°D11	20°45	21°38	25°14	7° 3	15°48	17°11	22°28	8°34	9° 7	13°37	18°42	T 20
F 21	1 59 0	28° 3'19	4♋48	12°17	21°59	22°18	25°19	7° 7	15°46	17°12	22°27	8°35	9° 4	13°44	18°41	F 21
S 22	2 2 57	29° 1'48	18°19	12°33	23°12	22°57	25°25	7°11	15°43	17°14	22°26	8°36	9° 1	13°51	18°41	S 22
S 23	2 6 53	0♏ 0'20	2♌ 8	12°59	24°26	23°36	25°30	7°15	15°41	17°16	22°26	8°R36	8°57	13°57	18°40	S 23
M24	2 10 50	0°58'54	16°14	13°34	25°39	24°16	25°36	7°19	15°39	17°17	22°25	8°36	8°54	14° 4	18°40	M24
T 25	2 14 46	1°57'30	0♍36	14°17	26°53	24°55	25°42	7°23	15°36	17°19	22°25	8°35	8°51	14°11	18°40	T 25
W26	2 18 43	2°56'07	15°12	15° 9	28° 6	25°35	25°48	7°27	15°34	17°21	22°24	8°35	8°48	14°17	18°D40	W26
T 27	2 22 39	3°54'47	29°56	16° 8	29°20	26°14	25°55	7°32	15°32	17°22	22°23	8°34	8°45	14°24	18°40	T 27
F 28	2 26 36	4°53'29	14♎41	17°15	0♐33	26°54	26° 1	7°36	15°30	17°24	22°23	8°34	8°42	14°31	18°40	F 28
S 29	2 30 33	5°52'13	29°21	18°28	1°47	27°33	26° 8	7°41	15°27	17°26	22°22	8°34	8°38	14°38	18°40	S 29
S 30	2 34 29	6°50'59	13♏50	19°47	3° 0	28°13	26°15	7°45	15°25	17°28	22°21	8°D34	8°35	14°44	18°41	S 30
M31	2 38 26	7♏49'47	28♏ 1	21♎10	4♐14	28♏53	26♂22	7♂50	15♈23	17♐30	22♊20	8♉34	8♉32	14♓51	18♒41	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s24	6s39	1n35	13s52	4s30	9s29	1n 1	14s18	0n10	21s 7	0s 3	21s50	1n13	5n42	0s48	21s 1	1n31	8n26	14s33	14n16	14n41	11s15	7s42	7n37
S 2	3 46	13 1	0 17	13 42	4 31	9 57	1 0	14 30	0 10	21 7	0 3	21 50	1 12	5 41	0 48	21 1	1 31	8 26	14 34	14 16	14 40	11 12	7 43	7 36
M 3	4 9	18 31	1s 1	13 29	4 29	10 24	0 58	14 43	0 9	21 6	0 4	21 50	1 12	5 40	0 48	21 1	1 31	8 25	14 34	14 16	14 39	11 9	7 44	7 36
T 4	4 31	22 51	2 13	13 12	4 27	10 52	0 56	14 55	0 8	21 6	0 4	21 50	1 12	5 39	0 48	21 2	1 30	8 25	14 34	14 16	14 38	11 6	7 45	7 35
W 5	4 54	25 48	3 15	12 51	4 22	11 19	0 54	15 7	0 8	21 6	0 4	21 50	1 12	5 39	0 48	21 2	1 30	8 25	14 34	14 17	14 37	11 3	7 45	7 35
T 6	5 16	27 16	4 6	12 27	4 16	11 45	0 52	15 19	0 7	21 5	0 4	21 50	1 12	5 38	0 48	21 2	1 30	8 24	14 35	14 17	14 36	11 0	7 46	7 34
F 7	5 38	27 15	4 43	12 0	4 8	12 12	0 50	15 32	0 7	21 5	0 4	21 50	1 11	5 37	0 48	21 2	1 30	8 24	14 35	14 17	14 35	10 57	7 47	7 34
S 8	6 1	25 53	5 5	11 29	3 57	12 38	0 48	15 44	0 6	21 4	0 4	21 50	1 11	5 36	0 48	21 2	1 30	8 24	14 35	14 17	14 34	10 54	7 48	7 33
S 9	6 23	23 20	5 14	10 56	3 46	13 4	0 45	15 55	0 5	21 4	0 4	21 50	1 11	5 35	0 48	21 2	1 30	8 24	14 35	14 17	14 33	10 51	7 49	7 33
M10	6 45	19 49	5 9	10 21	3 32	13 30	0 43	16 7	0 5	21 3	0 4	21 50	1 11	5 34	0 48	21 3	1 30	8 23	14 36	14 16	14 32	10 48	7 50	7 32
T 11	7 7	15 31	4 51	9 45	3 17	13 55	0 41	16 19	0 4	21 3	0 4	21 50	1 11	5 33	0 48	21 3	1 30	8 23	14 36	14 15	14 31	10 45	7 51	7 32
W12	7 28	10 40	4 20	9 8	3 0	14 20	0 39	16 31	0 4	21 2	0 4	21 50	1 10	5 32	0 48	21 3	1 30	8 23	14 36	14 14	14 30	10 42	7 52	7 31
T 13	7 50	5 24	3 38	8 31	2 42	14 44	0 36	16 42	0 3	21 2	0 5	21 50	1 10	5 31	0 48	21 3	1 30	8 23	14 36	14 13	14 29	10 39	7 52	7 31
F 14	8 12	0n 5	2 47	7 54	2 23	15 9	0 34	16 53	0 2	21 1	0 5	21 50	1 10	5 30	0 48	21 3	1 30	8 22	14 37	14 12	14 28	10 36	7 53	7 30
S 15	8 33	5 37	1 47	7 19	2 3	15 33	0 32	17 5	0 2	21 0	0 5	21 50	1 10	5 30	0 48	21 3	1 30	8 22	14 37	14 12	14 27	10 33	7 54	7 30
S 16	8 55	11 2	0 42	6 46	1 43	15 56	0 29	17 16	0 1	20 59	0 5	21 50	1 10	5 29	0 48	21 4	1 30	8 22	14 37	14 11	14 26	10 30	7 55	7 29
M17	9 16	16 5	0n26	6 17	1 23	16 19	0 27	17 27	0 1	20 59	0 5	21 50	1 10	5 28	0 48	21 4	1 30	8 22	14 37	14 11	14 25	10 27	7 55	7 28
T 18	9 37	20 32	1 34	5 50	1 3	16 42	0 24	17 38	0 0	20 58	0 5	21 50	1 9	5 27	0 48	21 4	1 30	8 21	14 38	14 12	14 24	10 24	7 56	7 28
W19	9 58	24 6	2 39	5 27	0 44	17 4	0 22	17 49	0s 1	20 57	0 5	21 50	1 9	5 26	0 48	21 4	1 30	8 21	14 38	14 12	14 23	10 21	7 57	7 27
T 20	10 19	26 30	3 36	5 9	0 25	17 26	0 19	17 59	0 1	20 56	0 5	21 50	1 9	5 25	0 47	21 4	1 30	8 21	14 38	14 12	14 22	10 18	7 57	7 27
F 21	10 40	27 29	4 24	4 55	0 7	17 48	0 16	18 10	0 2	20 55	0 5	21 50	1 9	5 24	0 47	21 5	1 30	8 21	14 38	14 12	14 21	10 15	7 58	7 26
S 22	11 0	26 51	4 57	4 45	0n10	18 9	0 14	18 20	0 2	20 54	0 5	21 50	1 9	5 23	0 47	21 5	1 30	8 20	14 39	14 13	14 20	10 12	7 59	7 26
S 23	11 21	24 35	5 15	4 41	0 26	18 29	0 11	18 31	0 3	20 53	0 5	21 50	1 9	5 22	0 47	21 5	1 30	8 20	14 39	14 13	14 19	10 9	7 59	7 25
M24	11 41	20 47	5 14	4 40	0 40	18 49	0 8	18 41	0 3	20 52	0 5	21 50	1 8	5 22	0 47	21 5	1 30	8 20	14 39	14 13	14 18	10 5	8 0	7 25
T 25	12 1	15 43	4 54	4 45	0 54	19 9	0 6	18 51	0 4	20 51	0 6	21 50	1 8	5 21	0 47	21 5	1 30	8 20	14 39	14 12	14 17	10 2	8 0	7 24
W26	12 21	9 41	4 15	4 53	1 6	19 28	0 3	19 1	0 5	20 50	0 6	21 50	1 8	5 20	0 47	21 6	1 30	8 19	14 39	14 12	14 16	9 59	8 1	7 23
T 27	12 41	3 4	3 18	5 6	1 16	19 47	0 0	19 11	0 5	20 49	0 6	21 50	1 8	5 19	0 47	21 6	1 30	8 19	14 40	14 12	14 15	9 56	8 2	7 23
F 28	13 0	3s45	2 9	5 23	1 25	20 5	0s 3	19 20	0 6	20 48	0 6	21 50	1 8	5 18	0 47	21 6	1 29	8 19	14 40	14 12	14 14	9 53	8 2	7 22
S 29	13 20	10 20	0 51	5 43	1 33	20 23	0 6	19 30	0 6	20 47	0 6	21 50	1 8	5 17	0 47	21 6	1 29	8 19	14 40	14 12	14 13	9 50	8 3	7 22
S 30	13 39	16 17	0s29	6 6	1 40	20 40	0 8	19 39	0 7	20 46	0 6	21 50	1 7	5 17	0 47	21 6	1 29	8 18	14 40	14 12	14 12	9 47	8 3	7 21
M31	13s58	21s13	1s46	6s32	1n45	20s56	0s11	19s49	0s 8	20s45	0s 6	21s49	1n 7	5n16	0s47	21s 6	1n29	8n18	14s40	14n12	14n11	9s44	8s 4	7n21

Julian Day Number = 3221383.5, Delta T = 04h01m20s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°19'04, Lahiri = 53°26'03

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NOVEMBER 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 22	8♏48'36	11♐50	22♎39	5♐27	29♏33	26♑29	7♑54	15°R21	17♐31	22°R20	8°R34	8♉29	14♓58	18♒41	T 1
W 2	2 46 19	9°47'27	25°16	24°11	6°41	0♐12	26°36	7°59	15♈19	17°33	22♊19	8♉34	8°26	15° 4	18°42	W 2
T 3	2 50 15	10°46'20	8♑18	25°46	7°54	0°52	26°44	8° 4	15°17	17°35	22°18	8°33	8°23	15°11	18°42	T 3
F 4	2 54 12	11°45'15	20°59	27°24	9° 8	1°32	26°51	8° 9	15°15	17°37	22°17	8°33	8°19	15°18	18°43	F 4
S 5	2 58 8	12°44'11	3♒21	29° 4	10°21	2°12	26°59	8°14	15°13	17°39	22°16	8°33	8°16	15°24	18°44	S 5
S 6	3 2 5	13°43'09	15°28	0♏46	11°34	2°52	27° 7	8°19	15°11	17°41	22°16	8°D33	8°13	15°31	18°44	S 6
M 7	3 6 2	14°42'08	27°26	2°29	12°48	3°33	27°14	8°24	15° 9	17°43	22°15	8°33	8°10	15°38	18°45	M 7
T 8	3 9 58	15°41'10	9♓18	4°14	14° 1	4°13	27°23	8°29	15° 7	17°45	22°14	8°33	8° 7	15°44	18°46	T 8
W 9	3 13 55	16°40'12	21°10	5°59	15°14	4°53	27°31	8°35	15° 5	17°47	22°13	8°34	8° 3	15°51	18°47	W 9
T 10	3 17 51	17°39'17	3♈ 4	7°44	16°28	5°33	27°39	8°40	15° 3	17°49	22°12	8°35	8° 0	15°58	18°48	T 10
F 11	3 21 48	18°38'23	15° 6	9°30	17°41	6°13	27°48	8°45	15° 1	17°51	22°11	8°36	7°57	16° 5	18°49	F 11
S 12	3 25 44	19°37'31	27°18	11°15	18°54	6°54	27°56	8°51	14°59	17°53	22°10	8°37	7°54	16°11	18°50	S 12
S 13	3 29 41	20°36'40	9♉42	13° 1	20° 8	7°34	28° 5	8°56	14°57	17°55	22° 9	8°R37	7°51	16°18	18°51	S 13
M14	3 33 37	21°35'52	22°20	14°46	21°21	8°15	28°14	9° 2	14°55	17°57	22° 9	8°37	7°48	16°25	18°53	M14
T 15	3 37 34	22°35'06	5♊12	16°32	22°34	8°55	28°23	9° 7	14°54	17°59	22° 8	8°36	7°44	16°31	18°54	T 15
W16	3 41 31	23°34'22	18°19	18°16	23°47	9°36	28°32	9°13	14°52	18° 1	22° 7	8°34	7°41	16°38	18°56	W16
T 17	3 45 27	24°33'39	1♋40	20° 0	25° 1	10°16	28°41	9°19	14°50	18° 3	22° 6	8°32	7°38	16°45	18°57	T 17
F 18	3 49 24	25°32'59	15°14	21°44	26°14	10°57	28°50	9°24	14°49	18° 5	22° 5	8°29	7°35	16°51	18°59	F 18
S 19	3 53 20	26°32'22	28°59	23°27	27°27	11°38	29° 0	9°30	14°47	18° 7	22° 4	8°27	7°32	16°58	19° 0	S 19
S 20	3 57 17	27°31'46	12♌55	25°10	28°40	12°19	29° 9	9°36	14°45	18° 9	22° 3	8°26	7°29	17° 5	19° 2	S 20
M21	4 1 13	28°31'12	26°59	26°52	29°53	12°59	29°19	9°42	14°44	18°11	22° 2	8°D25	7°25	17°11	19° 4	M21
T 22	4 5 10	29°30'41	11♍ 9	28°34	1♑ 6	13°40	29°29	9°48	14°42	18°14	22° 1	8°26	7°22	17°18	19° 6	T 22
W23	4 9 6	0♐30'12	25°25	0♐14	2°20	14°21	29°39	9°54	14°41	18°16	22° 0	8°27	7°19	17°25	19° 8	W23
T 24	4 13 3	1°29'45	9♎44	1°55	3°33	15° 2	29°49	10° 0	14°40	18°18	21°59	8°28	7°16	17°32	19°10	T 24
F 25	4 17 0	2°29'20	24° 1	3°34	4°46	15°43	29°59	10° 6	14°38	18°20	21°58	8°29	7°13	17°38	19°12	F 25
S 26	4 20 56	3°28'57	8♏15	5°13	5°59	16°24	0♒ 9	10°13	14°37	18°22	21°57	8°R30	7° 9	17°45	19°14	S 26
S 27	4 24 53	4°28'36	22°21	6°52	7°12	17° 6	0°19	10°19	14°36	18°24	21°55	8°29	7° 6	17°52	19°16	S 27
M28	4 28 49	5°28'18	6♐14	8°30	8°25	17°47	0°30	10°25	14°34	18°27	21°54	8°27	7° 3	17°58	19°18	M28
T 29	4 32 46	6°28'01	19°52	10° 7	9°38	18°28	0°40	10°31	14°33	18°29	21°53	8°24	7° 0	18° 5	19°20	T 29
W30	4 36 42	7♐27'46	3♑11	11♐44	10♑51	19♐ 9	0♒51	10♑38	14♈32	18♐31	21♊52	8♉19	6♉57	18♓12	19♒23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s17	24s50	2s54	7s 1	1n49	21s12	0s14	19s58	0s 8	20s43	0s 6	21s49	1n 7	5n15	0s47	21s 7	1n29	8n18	14s41	14n12	14n10	9s41	8s 4	7n20
W 2	14 35	26 56	3 51	7 32	1 53	21 28	0 17	20 7	0 9	20 42	0 6	21 49	1 7	5 14	0 47	21 7	1 29	8 18	14 41	14 12	14 9	9 38	8 4	7 19
T 3	14 53	27 29	4 34	8 4	1 55	21 42	0 20	20 15	0 9	20 41	0 6	21 49	1 7	5 13	0 47	21 7	1 29	8 17	14 41	14 12	14 8	9 35	8 5	7 19
F 4	15 11	26 32	5 2	8 38	1 56	21 57	0 23	20 24	0 10	20 39	0 6	21 49	1 7	5 13	0 47	21 7	1 29	8 17	14 41	14 12	14 7	9 32	8 5	7 18
S 5	15 29	24 19	5 16	9 13	1 56	22 10	0 25	20 32	0 10	20 38	0 6	21 49	1 7	5 12	0 47	21 7	1 29	8 17	14 41	14 12	14 6	9 29	8 5	7 18
S 6	15 47	21 2	5 15	9 49	1 55	22 23	0 28	20 41	0 11	20 37	0 7	21 49	1 6	5 11	0 47	21 8	1 29	8 17	14 41	14 12	14 5	9 26	8 6	7 17
M 7	16 4	16 56	5 0	10 25	1 53	22 36	0 31	20 49	0 12	20 35	0 7	21 48	1 6	5 10	0 47	21 8	1 29	8 17	14 42	14 12	14 4	9 23	8 6	7 17
T 8	16 21	12 13	4 33	11 2	1 51	22 47	0 34	20 57	0 12	20 34	0 7	21 48	1 6	5 10	0 47	21 8	1 29	8 16	14 42	14 12	14 3	9 20	8 6	7 16
W 9	16 38	7 3	3 54	11 40	1 48	22 59	0 37	21 5	0 13	20 32	0 7	21 48	1 6	5 9	0 47	21 8	1 29	8 16	14 42	14 12	14 2	9 17	8 7	7 15
T 10	16 54	1 37	3 4	12 17	1 45	23 9	0 40	21 12	0 13	20 31	0 7	21 48	1 6	5 8	0 47	21 9	1 29	8 16	14 42	14 12	14 1	9 13	8 7	7 15
F 11	17 11	3n56	2 7	12 54	1 41	23 19	0 42	21 20	0 14	20 29	0 7	21 48	1 6	5 8	0 47	21 9	1 29	8 16	14 42	14 13	14 0	9 10	8 7	7 14
S 12	17 27	9 26	1 2	13 30	1 37	23 28	0 45	21 27	0 14	20 27	0 7	21 47	1 6	5 7	0 47	21 9	1 29	8 16	14 42	14 13	13 59	9 7	8 7	7 14
S 13	17 42	14 39	0n 6	14 7	1 32	23 37	0 48	21 34	0 15	20 26	0 7	21 47	1 5	5 6	0 47	21 9	1 29	8 15	14 43	14 13	13 58	9 4	8 7	7 13
M14	17 58	19 22	1 15	14 42	1 27	23 44	0 51	21 41	0 15	20 24	0 7	21 47	1 5	5 6	0 47	21 9	1 29	8 15	14 43	14 13	13 57	9 1	8 8	7 13
T 15	18 13	23 15	2 22	15 18	1 21	23 52	0 54	21 48	0 16	20 22	0 7	21 47	1 5	5 5	0 47	21 10	1 29	8 15	14 43	14 13	13 56	8 58	8 8	7 12
W16	18 27	26 1	3 22	15 52	1 15	23 58	0 56	21 55	0 17	20 21	0 7	21 47	1 5	5 4	0 47	21 10	1 29	8 15	14 43	14 12	13 55	8 55	8 8	7 11
T 17	18 42	27 22	4 13	16 26	1 9	24 4	0 59	22 1	0 17	20 19	0 7	21 46	1 5	5 4	0 47	21 10	1 29	8 15	14 43	14 11	13 54	8 52	8 8	7 11
F 18	18 56	27 7	4 50	16 59	1 3	24 9	1 2	22 8	0 18	20 17	0 7	21 46	1 5	5 3	0 47	21 10	1 29	8 15	14 43	14 11	13 53	8 49	8 8	7 10
S 19	19 10	25 12	5 11	17 31	0 57	24 13	1 5	22 14	0 18	20 15	0 8	21 46	1 5	5 3	0 47	21 10	1 29	8 14	14 43	14 10	13 52	8 46	8 8	7 10
S 20	19 23	21 46	5 14	18 2	0 50	24 17	1 7	22 20	0 19	20 13	0 8	21 45	1 4	5 2	0 47	21 11	1 29	8 14	14 43	14 9	13 51	8 42	8 8	7 9
M21	19 36	17 4	4 59	18 32	0 44	24 20	1 10	22 25	0 19	20 12	0 8	21 45	1 4	5 1	0 47	21 11	1 29	8 14	14 43	14 9	13 50	8 39	8 8	7 9
T 22	19 49	11 24	4 25	19 1	0 37	24 23	1 13	22 31	0 20	20 10	0 8	21 45	1 4	5 1	0 47	21 11	1 29	8 14	14 44	14 9	13 49	8 36	8 8	7 8
W23	20 2	5 6	3 35	19 29	0 30	24 24	1 15	22 36	0 20	20 8	0 8	21 45	1 4	5 0	0 47	21 11	1 29	8 14	14 44	14 10	13 48	8 33	8 8	7 8
T 24	20 14	1s29	2 32	19 56	0 23	24 25	1 18	22 41	0 21	20 6	0 8	21 44	1 4	5 0	0 47	21 11	1 29	8 14	14 44	14 10	13 47	8 30	8 8	7 7
F 25	20 26	8 0	1 19	20 22	0 16	24 25	1 20	22 46	0 22	20 4	0 8	21 44	1 4	4 59	0 47	21 12	1 29	8 14	14 44	14 11	13 46	8 27	8 8	7 7
S 26	20 37	14 5	0 1	20 47	0 10	24 25	1 23	22 51	0 22	20 2	0 8	21 44	1 4	4 59	0 47	21 12	1 29	8 13	14 44	14 11	13 45	8 24	8 8	7 6
S 27	20 48	19 22	1s15	21 10	0 3	24 24	1 25	22 56	0 23	19 59	0 8	21 43	1 4	4 58	0 47	21 12	1 29	8 13	14 44	14 11	13 44	8 21	8 7	7 6
M28	20 59	23 31	2 26	21 33	0s 4	24 22	1 27	23 0	0 23	19 57	0 8	21 43	1 3	4 58	0 47	21 12	1 29	8 13	14 44	14 10	13 43	8 18	8 7	7 5
T 29	21 9	26 14	3 27	21 54	0 11	24 19	1 30	23 4	0 24	19 55	0 8	21 42	1 3	4 57	0 46	21 12	1 29	8 13	14 44	14 9	13 42	8 14	8 7	7 4
W30	21s19	27s24	4s16	22s14	0s18	24s16	1s32	23s 8	0s24	19s53	0s 8	21s42	1n 3	4n57	0s46	21s13	1n29	8n13	14s44	14n 7	13n41	8s11	8s 7	7n 4

Julian Day Number = 3221414.5, Delta T = 04h01m21s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°19'08, Lahiri = 53°26'08

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DECEMBER 4107

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 39	8♐27'33	16♑11	13♐21	12♑ 4	19♐51	1♒ 1	10♑44	14°R31	18♐33	21°R51	8°R14	6♉54	18♓18	19♒25	T 1
F 2	4 44 36	9°27'22	28°52	14°56	13°17	20°32	1°12	10°51	14♈30	18°35	21♊50	8♉ 9	6°50	18°25	19°28	F 2
S 3	4 48 32	10°27'12	11♒15	16°32	14°30	21°14	1°23	10°57	14°29	18°38	21°49	8° 5	6°47	18°32	19°30	S 3
S 4	4 52 29	11°27'03	23°23	18° 7	15°43	21°55	1°34	11° 4	14°28	18°40	21°48	8° 2	6°44	18°38	19°33	S 4
M 5	4 56 25	12°26'57	5♓21	19°41	16°56	22°37	1°45	11°10	14°27	18°42	21°47	8° 0	6°41	18°45	19°36	M 5
T 6	5 0 22	13°26'51	17°13	21°15	18° 9	23°19	1°56	11°17	14°26	18°44	21°46	8°D 0	6°38	18°52	19°38	T 6
W 7	5 4 18	14°26'48	29° 4	22°49	19°22	24° 0	2° 8	11°23	14°25	18°47	21°45	8° 1	6°35	18°59	19°41	W 7
T 8	5 8 15	15°26'45	10♈58	24°22	20°35	24°42	2°19	11°30	14°24	18°49	21°44	8° 3	6°31	19° 5	19°44	T 8
F 9	5 12 11	16°26'45	23° 2	25°55	21°47	25°24	2°30	11°37	14°23	18°51	21°42	8° 4	6°28	19°12	19°47	F 9
S 10	5 16 8	17°26'45	5♉19	27°27	23° 0	26° 6	2°42	11°43	14°23	18°53	21°41	8°R 5	6°25	19°19	19°50	S 10
S 11	5 20 5	18°26'48	17°53	28°59	24°13	26°48	2°53	11°50	14°22	18°56	21°40	8° 5	6°22	19°25	19°53	S 11
M12	5 24 1	19°26'52	0♊46	0♑31	25°26	27°30	3° 5	11°57	14°22	18°58	21°39	8° 2	6°19	19°32	19°56	M12
T 13	5 27 58	20°26'58	13°58	2° 2	26°38	28°12	3°17	12° 4	14°21	19° 0	21°38	7°58	6°15	19°39	19°59	T 13
W14	5 31 54	21°27'05	27°30	3°33	27°51	28°54	3°29	12°11	14°20	19° 2	21°37	7°52	6°12	19°45	20° 2	W14
T 15	5 35 51	22°27'14	11♋19	5° 4	29° 4	29°36	3°41	12°17	14°20	19° 5	21°36	7°45	6° 9	19°52	20° 6	T 15
F 16	5 39 47	23°27'25	25°20	6°34	0♒16	0♑18	3°53	12°24	14°20	19° 7	21°35	7°37	6° 6	19°59	20° 9	F 16
S 17	5 43 44	24°27'38	9♌31	8° 4	1°29	1° 0	4° 5	12°31	14°19	19° 9	21°33	7°30	6° 3	20° 5	20°12	S 17
S 18	5 47 40	25°27'52	23°45	9°34	2°41	1°42	4°17	12°38	14°19	19°11	21°32	7°24	6° 0	20°12	20°16	S 18
M19	5 51 37	26°28'09	7♍59	11° 3	3°54	2°25	4°29	12°45	14°19	19°14	21°31	7°21	5°56	20°19	20°19	M19
T 20	5 55 34	27°28'27	22°11	12°31	5° 6	3° 7	4°41	12°52	14°18	19°16	21°30	7°D19	5°53	20°25	20°23	T 20
W21	5 59 30	28°28'47	6♎17	14° 0	6°18	3°50	4°54	12°59	14°18	19°18	21°29	7°19	5°50	20°32	20°26	W21
T 22	6 3 27	29°29'09	20°18	15°28	7°31	4°32	5° 6	13° 6	14°18	19°20	21°28	7°20	5°47	20°39	20°30	T 22
F 23	6 7 23	0♑29'32	4♏12	16°55	8°43	5°15	5°18	13°13	14°18	19°22	21°27	7°R21	5°44	20°45	20°34	F 23
S 24	6 11 20	1°29'58	17°59	18°22	9°55	5°57	5°31	13°20	14°D18	19°25	21°26	7°20	5°41	20°52	20°37	S 24
S 25	6 15 16	2°30'25	1♐37	19°48	11° 8	6°40	5°43	13°27	14°18	19°27	21°25	7°18	5°37	20°59	20°41	S 25
M26	6 19 13	3°30'54	15° 6	21°14	12°20	7°23	5°56	13°34	14°18	19°29	21°24	7°13	5°34	21° 6	20°45	M26
T 27	6 23 10	4°31'25	28°23	22°39	13°32	8° 5	6° 9	13°41	14°18	19°31	21°22	7° 5	5°31	21°12	20°49	T 27
W28	6 27 6	5°31'56	11♑27	24° 3	14°44	8°48	6°22	13°49	14°19	19°33	21°21	6°55	5°28	21°19	20°53	W28
T 29	6 31 3	6°32'30	24°16	25°26	15°56	9°31	6°34	13°56	14°19	19°36	21°20	6°44	5°25	21°26	20°57	T 29
F 30	6 34 59	7°33'04	6♒50	26°48	17° 8	10°14	6°47	14° 3	14°19	19°38	21°19	6°32	5°21	21°32	21° 0	F 30
S 31	6 38 56	8♑33'40	19♒ 9	28♑ 9	18♒20	10♑57	7♒ 0	14♑10	14♈19	19♐40	21♊18	6♉22	5♉18	21♓39	21♒ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s28	27s 0	4s49	22s33	0s25	24s12	1s34	23s12	0s25	19s51	0s 8	21s42	1n 3	4n57	0s46	21s13	1n29	8n13	14s44	14n 6	13n40	8s 8	8s 7	7n 3
F 2	21 37	25 11	5 8	22 51	0 32	24 7	1 36	23 16	0 25	19 48	0 9	21 41	1 3	4 56	0 46	21 13	1 29	8 13	14 44	14 4	13 39	8 5	8 6	7 3
S 3	21 46	22 12	5 12	23 8	0 38	24 2	1 39	23 19	0 26	19 46	0 9	21 41	1 3	4 56	0 46	21 13	1 29	8 13	14 44	14 3	13 38	8 2	8 6	7 2
S 4	21 54	18 19	5 1	23 24	0 45	23 56	1 41	23 22	0 26	19 44	0 9	21 41	1 3	4 56	0 46	21 13	1 29	8 13	14 44	14 2	13 37	7 59	8 6	7 2
M 5	22 2	13 45	4 37	23 38	0 51	23 49	1 43	23 25	0 27	19 41	0 9	21 40	1 3	4 55	0 46	21 14	1 29	8 12	14 44	14 1	13 36	7 56	8 5	7 1
T 6	22 10	8 43	4 2	23 51	0 58	23 41	1 45	23 28	0 27	19 39	0 9	21 40	1 3	4 55	0 46	21 14	1 29	8 12	14 44	14 1	13 35	7 52	8 5	7 1
W 7	22 17	3 23	3 17	24 3	1 4	23 33	1 47	23 30	0 28	19 37	0 9	21 39	1 2	4 55	0 46	21 14	1 29	8 12	14 44	14 2	13 34	7 49	8 5	7 0
T 8	22 23	2n 7	2 22	24 13	1 10	23 24	1 48	23 32	0 28	19 34	0 9	21 39	1 2	4 54	0 46	21 14	1 29	8 12	14 44	14 2	13 33	7 46	8 4	7 0
F 9	22 29	7 36	1 21	24 23	1 16	23 15	1 50	23 35	0 29	19 32	0 9	21 38	1 2	4 54	0 46	21 14	1 29	8 12	14 44	14 3	13 32	7 43	8 4	6 59
S 10	22 35	12 55	0 15	24 31	1 22	23 5	1 52	23 36	0 30	19 29	0 9	21 38	1 2	4 54	0 46	21 14	1 29	8 12	14 44	14 3	13 31	7 40	8 3	6 59
S 11	22 41	17 49	0n53	24 38	1 28	22 54	1 54	23 38	0 30	19 27	0 9	21 37	1 2	4 54	0 46	21 15	1 29	8 12	14 44	14 3	13 30	7 37	8 3	6 59
M12	22 45	22 2	2 0	24 43	1 33	22 42	1 55	23 39	0 31	19 24	0 9	21 37	1 2	4 54	0 46	21 15	1 29	8 12	14 44	14 2	13 28	7 33	8 2	6 58
T 13	22 50	25 14	3 2	24 48	1 38	22 30	1 57	23 41	0 31	19 21	0 9	21 36	1 2	4 53	0 46	21 15	1 29	8 12	14 44	14 1	13 27	7 30	8 2	6 58
W14	22 54	27 4	3 55	24 51	1 44	22 17	1 58	23 42	0 32	19 19	0 9	21 36	1 2	4 53	0 46	21 15	1 29	8 12	14 44	13 59	13 26	7 27	8 1	6 57
T 15	22 58	27 17	4 36	24 53	1 48	22 4	1 59	23 42	0 32	19 16	0 9	21 35	1 2	4 53	0 46	21 15	1 29	8 12	14 44	13 56	13 25	7 24	8 1	6 57
F 16	23 1	25 45	5 1	24 54	1 53	21 50	2 1	23 43	0 33	19 13	0 10	21 35	1 2	4 53	0 46	21 16	1 29	8 12	14 44	13 54	13 24	7 21	8 0	6 56
S 17	23 3	22 37	5 7	24 53	1 58	21 36	2 2	23 43	0 33	19 11	0 10	21 34	1 1	4 53	0 46	21 16	1 29	8 12	14 44	13 52	13 23	7 18	8 0	6 56
S 18	23 6	18 6	4 55	24 51	2 2	21 20	2 3	23 43	0 34	19 8	0 10	21 34	1 1	4 53	0 46	21 16	1 29	8 12	14 44	13 50	13 22	7 14	7 59	6 55
M19	23 8	12 35	4 25	24 48	2 6	21 5	2 4	23 43	0 34	19 5	0 10	21 33	1 1	4 53	0 46	21 16	1 29	8 12	14 44	13 49	13 21	7 11	7 58	6 55
T 20	23 9	6 25	3 39	24 44	2 9	20 48	2 5	23 43	0 35	19 2	0 10	21 33	1 1	4 53	0 46	21 16	1 29	8 12	14 44	13 48	13 20	7 8	7 58	6 55
W21	23 10	0s 2	2 39	24 39	2 13	20 31	2 6	23 42	0 35	18 59	0 10	21 32	1 1	4 53	0 46	21 16	1 29	8 12	14 44	13 48	13 19	7 5	7 57	6 54
T 22	23 10	6 27	1 30	24 32	2 16	20 14	2 7	23 41	0 36	18 57	0 10	21 31	1 1	4 53	0 46	21 17	1 29	8 12	14 44	13 48	13 18	7 2	7 56	6 54
F 23	23 10	12 31	0 17	24 24	2 19	19 56	2 8	23 40	0 36	18 54	0 10	21 31	1 1	4 53	0 46	21 17	1 29	8 12	14 44	13 49	13 17	6 59	7 56	6 53
S 24	23 10	17 54	0s57	24 15	2 21	19 37	2 8	23 39	0 37	18 51	0 10	21 30	1 1	4 53	0 46	21 17	1 29	8 12	14 44	13 48	13 16	6 55	7 55	6 53
S 25	23 9	22 19	2 6	24 5	2 23	19 18	2 9	23 37	0 37	18 48	0 10	21 30	1 1	4 53	0 45	21 17	1 29	8 12	14 44	13 48	13 15	6 52	7 54	6 53
M26	23 8	25 28	3 8	23 54	2 25	18 59	2 9	23 36	0 38	18 45	0 10	21 29	1 1	4 53	0 45	21 17	1 29	8 12	14 44	13 46	13 14	6 49	7 53	6 52
T 27	23 6	27 8	3 58	23 42	2 26	18 39	2 9	23 34	0 38	18 42	0 10	21 28	1 1	4 53	0 45	21 17	1 29	8 12	14 43	13 43	13 13	6 46	7 52	6 52
W28	23 3	27 15	4 34	23 28	2 27	18 18	2 10	23 31	0 39	18 39	0 10	21 28	1 1	4 53	0 45	21 18	1 29	8 12	14 43	13 40	13 12	6 43	7 52	6 51
T 29	23 1	25 53	4 56	23 13	2 27	17 57	2 10	23 29	0 39	18 35	0 11	21 27	1 0	4 53	0 45	21 18	1 29	8 12	14 43	13 37	13 11	6 39	7 51	6 51
F 30	22 58	23 15	5 3	22 58	2 27	17 35	2 10	23 26	0 40	18 32	0 11	21 26	1 0	4 53	0 45	21 18	1 29	8 12	14 43	13 33	13 10	6 36	7 50	6 51
S 31	22s54	19s36	4s56	22s41	2s26	17s14	2s10	23s23	0s40	18s29	0s11	21s26	1n 0	4n53	0s45	21s18	1n29	8n12	14s43	13n29	13n 9	6s33	7s49	6n50

Julian Day Number = 3221444.5, Delta T = 04h01m22s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°19'12, Lahiri = 53°26'12

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4108 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 52	9♑34'17	1♓15	29♑28	19♒32	11♑40	7♒13	14♑17	14♈20	19♐42	21°R17	6°R13	5♉15	21♓46	21♒ 9	S 1
M 2	6 46 49	10°34'54	13°12	0♒46	20°44	12°23	7°26	14°24	14°20	19°44	21♊16	6♉ 6	5°12	21°52	21°13	M 2
T 3	6 50 45	11°35'33	25° 2	2° 2	21°56	13° 6	7°39	14°31	14°21	19°46	21°15	6° 3	5° 9	21°59	21°17	T 3
W 4	6 54 42	12°36'13	6♈51	3°16	23° 7	13°50	7°52	14°39	14°21	19°49	21°14	6° 1	5° 6	22° 6	21°21	W 4
T 5	6 58 39	13°36'53	18°44	4°27	24°19	14°33	8° 6	14°46	14°22	19°51	21°13	6°D 1	5° 2	22°12	21°25	T 5
F 6	7 2 35	14°37'35	0♉46	5°35	25°31	15°16	8°19	14°53	14°23	19°53	21°12	6°R 1	4°59	22°19	21°29	F 6
S 7	7 6 32	15°38'18	13° 2	6°41	26°42	15°59	8°32	15° 0	14°23	19°55	21°11	6° 1	4°56	22°26	21°34	S 7
S 8	7 10 28	16°39'01	25°39	7°42	27°53	16°43	8°45	15° 7	14°24	19°57	21°10	6° 0	4°53	22°32	21°38	S 8
M 9	7 14 25	17°39'45	8♊38	8°39	29° 5	17°26	8°59	15°14	14°25	19°59	21° 9	5°55	4°50	22°39	21°42	M 9
T 10	7 18 21	18°40'31	22° 3	9°32	0♓16	18°10	9°12	15°21	14°26	20° 1	21° 8	5°49	4°47	22°46	21°47	T 10
W11	7 22 18	19°41'17	5♋53	10°18	1°27	18°53	9°25	15°29	14°27	20° 3	21° 7	5°39	4°43	22°52	21°51	W11
T 12	7 26 15	20°42'04	20° 6	10°59	2°38	19°37	9°39	15°36	14°28	20° 5	21° 6	5°28	4°40	22°59	21°56	T 12
F 13	7 30 11	21°42'52	4♌35	11°32	3°49	20°21	9°52	15°43	14°29	20° 7	21° 5	5°16	4°37	23° 6	22° 0	F 13
S 14	7 34 8	22°43'41	19°14	11°57	5° 0	21° 4	10° 6	15°50	14°30	20° 9	21° 4	5° 5	4°34	23°13	22° 5	S 14
S 15	7 38 4	23°44'31	3♍56	12°13	6°11	21°48	10°19	15°57	14°31	20°11	21° 3	4°55	4°31	23°19	22° 9	S 15
M16	7 42 1	24°45'22	18°32	12°R20	7°22	22°32	10°33	16° 4	14°32	20°13	21° 2	4°49	4°27	23°26	22°14	M16
T 17	7 45 57	25°46'14	2♎58	12°16	8°32	23°16	10°46	16°11	14°33	20°15	21° 1	4°45	4°24	23°33	22°18	T 17
W18	7 49 54	26°47'07	17°10	12° 1	9°43	24° 0	11° 0	16°18	14°34	20°17	21° 0	4°43	4°21	23°39	22°23	W18
T 19	7 53 50	27°48'01	1♏ 7	11°34	10°53	24°44	11°14	16°26	14°36	20°19	21° 0	4°43	4°18	23°46	22°28	T 19
F 20	7 57 47	28°48'56	14°49	10°56	12° 3	25°28	11°27	16°33	14°37	20°20	20°59	4°43	4°15	23°53	22°32	F 20
S 21	8 1 44	29°49'53	28°18	10° 6	13°13	26°12	11°41	16°40	14°38	20°22	20°58	4°41	4°12	23°59	22°37	S 21
S 22	8 5 40	0♒50'50	11♐35	9° 6	14°24	26°56	11°55	16°47	14°40	20°24	20°57	4°37	4° 8	24° 6	22°42	S 22
M23	8 9 37	1°51'48	24°40	7°57	15°33	27°40	12° 9	16°54	14°41	20°26	20°56	4°30	4° 5	24°13	22°46	M23
T 24	8 13 33	2°52'47	7♑35	6°41	16°43	28°24	12°22	17° 1	14°43	20°28	20°55	4°20	4° 2	24°19	22°51	T 24
W25	8 17 30	3°53'47	20°18	5°21	17°53	29° 8	12°36	17° 8	14°45	20°29	20°55	4° 8	3°59	24°26	22°56	W25
T 26	8 21 26	4°54'47	2♒51	3°58	19° 3	29°53	12°50	17°15	14°46	20°31	20°54	3°53	3°56	24°33	23° 1	T 26
F 27	8 25 23	5°55'48	15°13	2°36	20°12	0♒37	13° 4	17°22	14°48	20°33	20°53	3°38	3°53	24°39	23° 6	F 27
S 28	8 29 19	6°56'49	27°24	1°18	21°21	1°21	13°18	17°28	14°50	20°35	20°52	3°25	3°49	24°46	23°10	S 28
S 29	8 33 16	7°57'51	9♓25	0° 5	22°30	2° 6	13°31	17°35	14°51	20°36	20°52	3°13	3°46	24°53	23°15	S 29
M30	8 37 13	8°58'53	21°18	29♑ 0	23°39	2°50	13°45	17°42	14°53	20°38	20°51	3° 4	3°43	24°59	23°20	M30
T 31	8 41 9	9♒59'54	3♈ 6	28♑ 4	24♓48	3♒35	13♒59	17♑49	14♈55	20♐40	20♊50	2♉58	3♉40	25♓ 6	23♒25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	15s12	4s35	22s24	2s25	16s51	2s10	23s20	0s40	18s26	0s11	21s25	1n 0	4n54	0s45	21s18	1n29	8n12	14s43	13n27	13n 8	6s30	7s48	6n50
M 2	22 45	10 17	4 3	22 5	2 23	16 28	2 10	23 17	0 41	18 23	0 11	21 24	1 0	4 54	0 45	21 18	1 29	8 12	14 43	13 24	13 7	6 27	7 47	6 50
T 3	22 40	5 1	3 20	21 46	2 20	16 5	2 9	23 13	0 41	18 20	0 11	21 24	1 0	4 54	0 45	21 18	1 29	8 12	14 43	13 23	13 6	6 23	7 46	6 49
W 4	22 35	0n24	2 29	21 26	2 17	15 41	2 9	23 9	0 42	18 16	0 11	21 23	1 0	4 54	0 45	21 19	1 29	8 12	14 43	13 23	13 4	6 20	7 45	6 49
T 5	22 29	5 51	1 31	21 5	2 13	15 17	2 8	23 5	0 42	18 13	0 11	21 22	1 0	4 55	0 45	21 19	1 29	8 12	14 42	13 23	13 3	6 17	7 44	6 49
F 6	22 23	11 10	0 28	20 44	2 8	14 53	2 8	23 1	0 43	18 10	0 11	21 22	1 0	4 55	0 45	21 19	1 29	8 13	14 42	13 23	13 2	6 14	7 43	6 48
S 7	22 16	16 10	0n37	20 22	2 2	14 28	2 7	22 57	0 43	18 6	0 11	21 21	1 0	4 55	0 45	21 19	1 29	8 13	14 42	13 23	13 1	6 11	7 42	6 48
S 8	22 9	20 37	1 42	20 0	1 56	14 3	2 6	22 52	0 44	18 3	0 11	21 20	1 0	4 56	0 45	21 19	1 29	8 13	14 42	13 22	13 0	6 7	7 41	6 48
M 9	22 1	24 12	2 44	19 38	1 48	13 37	2 5	22 47	0 44	18 0	0 11	21 19	1 0	4 56	0 45	21 19	1 29	8 13	14 42	13 21	12 59	6 4	7 40	6 47
T 10	21 53	26 34	3 38	19 16	1 39	13 11	2 4	22 42	0 45	17 56	0 11	21 19	1 0	4 56	0 45	21 19	1 29	8 13	14 42	13 19	12 58	6 1	7 39	6 47
W11	21 45	27 24	4 22	18 54	1 30	12 45	2 3	22 36	0 45	17 53	0 11	21 18	1 0	4 57	0 45	21 20	1 29	8 13	14 41	13 16	12 57	5 58	7 38	6 47
T 12	21 36	26 28	4 50	18 33	1 19	12 19	2 1	22 30	0 46	17 49	0 12	21 17	1 0	4 57	0 45	21 20	1 29	8 13	14 41	13 12	12 56	5 54	7 37	6 47
F 13	21 27	23 46	5 1	18 12	1 7	11 52	2 0	22 25	0 46	17 46	0 12	21 16	1 0	4 57	0 45	21 20	1 29	8 13	14 41	13 8	12 55	5 51	7 36	6 46
S 14	21 17	19 30	4 52	17 53	0 54	11 25	1 59	22 18	0 46	17 42	0 12	21 16	0 59	4 58	0 45	21 20	1 29	8 13	14 41	13 4	12 54	5 48	7 35	6 46
S 15	21 7	14 3	4 24	17 34	0 39	10 57	1 57	22 12	0 47	17 39	0 12	21 15	0 59	4 58	0 45	21 20	1 29	8 14	14 41	13 1	12 53	5 45	7 33	6 46
M16	20 56	7 50	3 38	17 17	0 23	10 30	1 55	22 5	0 47	17 35	0 12	21 14	0 59	4 59	0 45	21 20	1 29	8 14	14 40	12 59	12 52	5 42	7 32	6 46
T 17	20 45	1 17	2 39	17 2	0 7	10 2	1 53	21 59	0 48	17 32	0 12	21 13	0 59	4 59	0 44	21 20	1 29	8 14	14 40	12 58	12 51	5 38	7 31	6 45
W18	20 34	5s15	1 31	16 49	0n11	9 34	1 51	21 52	0 48	17 28	0 12	21 13	0 59	5 0	0 44	21 20	1 29	8 14	14 40	12 57	12 50	5 35	7 30	6 45
T 19	20 22	11 26	0 19	16 39	0 30	9 6	1 49	21 44	0 49	17 24	0 12	21 12	0 59	5 0	0 44	21 20	1 29	8 14	14 40	12 57	12 49	5 32	7 29	6 45
F 20	20 10	16 57	0s53	16 30	0 49	8 37	1 47	21 37	0 49	17 21	0 12	21 11	0 59	5 1	0 44	21 21	1 29	8 14	14 40	12 57	12 48	5 29	7 27	6 45
S 21	19 58	21 32	2 1	16 25	1 9	8 8	1 45	21 29	0 49	17 17	0 12	21 10	0 59	5 2	0 44	21 21	1 29	8 14	14 39	12 56	12 47	5 25	7 26	6 44
S 22	19 45	24 55	3 1	16 22	1 28	7 39	1 43	21 21	0 50	17 13	0 12	21 9	0 59	5 2	0 44	21 21	1 29	8 15	14 39	12 55	12 45	5 22	7 25	6 44
M23	19 31	26 55	3 51	16 21	1 47	7 10	1 40	21 13	0 50	17 10	0 12	21 8	0 59	5 3	0 44	21 21	1 29	8 15	14 39	12 53	12 44	5 19	7 23	6 44
T 24	19 18	27 25	4 28	16 23	2 5	6 41	1 37	21 5	0 51	17 6	0 12	21 8	0 59	5 3	0 44	21 21	1 29	8 15	14 39	12 49	12 43	5 16	7 22	6 44
W25	19 4	26 27	4 51	16 26	2 21	6 12	1 35	20 56	0 51	17 2	0 13	21 7	0 59	5 4	0 44	21 21	1 29	8 15	14 39	12 45	12 42	5 12	7 21	6 44
T 26	18 49	24 9	4 59	16 32	2 35	5 42	1 32	20 47	0 52	16 58	0 13	21 6	0 59	5 5	0 44	21 21	1 29	8 15	14 38	12 40	12 41	5 9	7 19	6 43
F 27	18 35	20 46	4 53	16 38	2 47	5 12	1 29	20 38	0 52	16 55	0 13	21 5	0 59	5 5	0 44	21 21	1 29	8 16	14 38	12 35	12 40	5 6	7 18	6 43
S 28	18 20	16 32	4 34	16 46	2 57	4 42	1 26	20 29	0 52	16 51	0 13	21 4	0 59	5 6	0 44	21 21	1 29	8 16	14 38	12 31	12 39	5 3	7 17	6 43
S 29	18 4	11 42	4 3	16 54	3 4	4 12	1 23	20 20	0 53	16 47	0 13	21 3	0 59	5 7	0 44	21 21	1 29	8 16	14 38	12 27	12 38	4 59	7 15	6 43
M30	17 49	6 30	3 21	17 3	3 8	3 42	1 19	20 10	0 53	16 43	0 13	21 3	0 59	5 7	0 44	21 21	1 29	8 16	14 37	12 24	12 37	4 56	7 14	6 43
T 31	17s33	1s 5	2s31	17s12	3n11	3s12	1s16	20s 0	0s53	16s39	0s13	21s 2	0n59	5n 8	0s44	21s22	1n30	8n16	14s37	12n22	12n36	4s53	7s13	6n43

Julian Day Number = 3221475.5, Delta T = 04h01m23s
Ecliptic obliquity = 23°10'19, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°19'16, Lahiri = 53°26'16

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FEBRUARY 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 6	11♒ 0'56	14♈53	27°R19	25♓57	4♒20	14♒13	17♉56	14♈57	20♐41	20°R50	2°R54	3♉37	25♓13	23♒30	W 1
T 2	8 49 2	12° 1'58	26°44	26♉43	27° 5	5° 4	14°27	18° 3	14°59	20°43	20♊49	2♉53	3°33	25°19	23°35	T 2
F 3	8 52 59	13° 3'01	8♉42	26°19	28°14	5°49	14°41	18° 9	15° 1	20°44	20°48	2°53	3°30	25°26	23°40	F 3
S 4	8 56 55	14° 4'03	20°55	26° 4	29°22	6°34	14°55	18°16	15° 3	20°46	20°48	2°53	3°27	25°33	23°45	S 4
S 5	9 0 52	15° 5'05	3♊28	25°D59	0♈30	7°18	15° 8	18°23	15° 5	20°47	20°47	2°52	3°24	25°39	23°50	S 5
M 6	9 4 48	16° 6'07	16°25	26° 4	1°38	8° 3	15°22	18°29	15° 7	20°49	20°46	2°48	3°21	25°46	23°54	M 6
T 7	9 8 45	17° 7'08	29°50	26°16	2°45	8°48	15°36	18°36	15° 9	20°50	20°46	2°42	3°18	25°53	23°59	T 7
W 8	9 12 42	18° 8'10	13♋45	26°37	3°53	9°33	15°50	18°43	15°11	20°52	20°45	2°33	3°14	25°59	24° 4	W 8
T 9	9 16 38	19° 9'12	28° 7	27° 4	5° 0	10°18	16° 4	18°49	15°14	20°53	20°45	2°23	3°11	26° 6	24° 9	T 9
F 10	9 20 35	20°10'13	12♌53	27°38	6° 7	11° 3	16°18	18°56	15°16	20°54	20°44	2°12	3° 8	26°13	24°14	F 10
S 11	9 24 31	21°11'14	27°53	28°18	7°13	11°48	16°32	19° 2	15°18	20°56	20°44	2° 1	3° 5	26°19	24°19	S 11
S 12	9 28 28	22°12'15	12♍59	29° 2	8°20	12°33	16°46	19° 8	15°21	20°57	20°43	1°52	3° 2	26°26	24°24	S 12
M13	9 32 24	23°13'16	28° 0	29°52	9°26	13°18	17° 0	19°15	15°23	20°58	20°43	1°45	2°59	26°33	24°29	M13
T 14	9 36 21	24°14'18	12♎49	0♒45	10°32	14° 3	17°13	19°21	15°25	21° 0	20°43	1°41	2°55	26°39	24°34	T 14
W15	9 40 18	25°15'19	27°18	1°42	11°38	14°49	17°27	19°27	15°28	21° 1	20°42	1°D40	2°52	26°46	24°39	W15
T 16	9 44 14	26°16'20	11♏26	2°42	12°43	15°34	17°41	19°34	15°30	21° 2	20°42	1°40	2°49	26°53	24°44	T 16
F 17	9 48 11	27°17'22	25°12	3°45	13°49	16°19	17°55	19°40	15°33	21° 3	20°41	1°R40	2°46	26°59	24°49	F 17
S 18	9 52 7	28°18'23	8♐37	4°51	14°53	17° 5	18° 9	19°46	15°36	21° 4	20°41	1°40	2°43	27° 6	24°54	S 18
S 19	9 56 4	29°19'25	21°43	5°59	15°58	17°50	18°23	19°52	15°38	21° 5	20°41	1°37	2°39	27°13	24°59	S 19
M20	10 0 0	0♓20'26	4♑34	7°10	17° 2	18°35	18°36	19°58	15°41	21° 6	20°40	1°32	2°36	27°19	25° 4	M20
T 21	10 3 57	1°21'28	17°12	8°22	18° 7	19°21	18°50	20° 4	15°43	21° 7	20°40	1°25	2°33	27°26	25° 9	T 21
W22	10 7 53	2°22'29	29°38	9°36	19°10	20° 6	19° 4	20°10	15°46	21° 8	20°40	1°15	2°30	27°33	25°14	W22
T 23	10 11 50	3°23'30	11♒55	10°52	20°14	20°52	19°18	20°16	15°49	21° 9	20°40	1° 4	2°27	27°39	25°19	T 23
F 24	10 15 47	4°24'30	24° 3	12° 9	21°17	21°38	19°31	20°22	15°52	21°10	20°39	0°52	2°24	27°46	25°24	F 24
S 25	10 19 43	5°25'30	6♓ 4	13°27	22°20	22°23	19°45	20°27	15°54	21°11	20°39	0°41	2°20	27°53	25°28	S 25
S 26	10 23 40	6°26'29	17°58	14°47	23°22	23° 9	19°59	20°33	15°57	21°12	20°39	0°32	2°17	27°59	25°33	S 26
M27	10 27 36	7°27'27	29°48	16° 8	24°24	23°55	20°12	20°39	16° 0	21°13	20°39	0°25	2°14	28° 6	25°38	M27
T 28	10 31 33	8°28'25	11♈35	17°30	25°26	24°40	20°26	20°44	16° 3	21°14	20°39	0°20	2°11	28°13	25°43	T 28
W29	10 35 29	9♓29'22	23♈23	18♒54	26♈27	25♒26	20♒39	20♉50	16♈ 6	21♐15	20♊39	0♉18	2♉ 8	28♓19	25♒48	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s16	4n21	1s34	17s21	3n10	2s42	1s12	19s50	0s54	16s35	0s13	21s 1	0n59	5n 9	0s44	21s22	1n30	8n17	14s37	12n21	12n35	4s50	7s11	6n42
T 2	17 0	9 41	0 33	17 30	3 8	2 12	1 9	19 40	0 54	16 32	0 13	21 0	0 59	5 10	0 44	21 22	1 30	8 17	14 37	12 20	12 34	4 46	7 10	6 42
F 3	16 43	14 44	0n31	17 38	3 5	1 41	1 5	19 29	0 55	16 28	0 13	20 59	0 59	5 11	0 44	21 22	1 30	8 17	14 36	12 20	12 33	4 43	7 8	6 42
S 4	16 25	19 18	1 34	17 46	2 59	1 11	1 1	19 19	0 55	16 24	0 13	20 58	0 59	5 11	0 44	21 22	1 30	8 17	14 36	12 20	12 32	4 40	7 7	6 42
S 5	16 8	23 8	2 35	17 53	2 53	0 41	0 57	19 8	0 55	16 20	0 13	20 58	0 59	5 12	0 44	21 22	1 30	8 18	14 36	12 20	12 31	4 37	7 5	6 42
M 6	15 50	25 57	3 29	17 59	2 45	0 10	0 53	18 57	0 56	16 16	0 14	20 57	0 59	5 13	0 44	21 22	1 30	8 18	14 35	12 19	12 30	4 33	7 4	6 42
T 7	15 32	27 24	4 14	18 5	2 37	0n20	0 49	18 46	0 56	16 12	0 14	20 56	0 59	5 14	0 44	21 22	1 30	8 18	14 35	12 16	12 28	4 30	7 2	6 42
W 8	15 13	27 13	4 46	18 10	2 28	0 51	0 44	18 34	0 56	16 8	0 14	20 55	0 59	5 15	0 44	21 22	1 30	8 18	14 35	12 14	12 27	4 27	7 1	6 42
T 9	14 55	25 13	5 1	18 14	2 19	1 21	0 40	18 23	0 57	16 4	0 14	20 54	0 59	5 16	0 44	21 22	1 30	8 19	14 35	12 10	12 26	4 23	6 59	6 42
F 10	14 36	21 30	4 56	18 17	2 9	1 52	0 35	18 11	0 57	16 0	0 14	20 53	0 59	5 17	0 44	21 22	1 30	8 19	14 34	12 6	12 25	4 20	6 58	6 42
S 11	14 17	16 20	4 32	18 19	1 59	2 22	0 31	17 59	0 58	15 56	0 14	20 52	0 59	5 17	0 44	21 22	1 30	8 19	14 34	12 2	12 24	4 17	6 56	6 41
S 12	13 57	10 8	3 48	18 20	1 49	2 52	0 26	17 47	0 58	15 52	0 14	20 51	0 59	5 18	0 44	21 22	1 30	8 19	14 34	11 59	12 23	4 14	6 55	6 41
M13	13 38	3 22	2 49	18 20	1 39	3 22	0 21	17 34	0 58	15 48	0 14	20 51	0 59	5 19	0 44	21 22	1 30	8 20	14 33	11 57	12 22	4 10	6 53	6 41
T 14	13 18	3s29	1 39	18 19	1 29	3 53	0 16	17 22	0 59	15 44	0 14	20 50	0 58	5 20	0 43	21 22	1 30	8 20	14 33	11 56	12 21	4 7	6 52	6 41
W15	12 58	10 2	0 23	18 16	1 19	4 23	0 11	17 9	0 59	15 40	0 14	20 49	0 58	5 21	0 43	21 22	1 30	8 20	14 33	11 55	12 20	4 4	6 50	6 41
T 16	12 37	15 55	0s52	18 13	1 9	4 53	0 6	16 56	0 59	15 35	0 14	20 48	0 58	5 22	0 43	21 22	1 30	8 20	14 33	11 55	12 19	4 1	6 49	6 41
F 17	12 17	20 49	2 2	18 8	0 59	5 23	0 1	16 43	1 0	15 31	0 15	20 47	0 58	5 23	0 43	21 22	1 30	8 21	14 32	11 55	12 18	3 57	6 47	6 41
S 18	11 56	24 31	3 4	18 2	0 49	5 53	0n 5	16 30	1 0	15 27	0 15	20 46	0 58	5 24	0 43	21 22	1 30	8 21	14 32	11 55	12 17	3 54	6 45	6 41
S 19	11 35	26 48	3 54	17 55	0 40	6 22	0 10	16 16	1 0	15 23	0 15	20 45	0 58	5 25	0 43	21 22	1 30	8 21	14 32	11 54	12 16	3 51	6 44	6 41
M20	11 14	27 37	4 31	17 47	0 30	6 52	0 16	16 3	1 0	15 19	0 15	20 45	0 58	5 26	0 43	21 23	1 30	8 22	14 31	11 53	12 14	3 47	6 42	6 41
T 21	10 52	26 57	4 55	17 38	0 21	7 21	0 21	15 49	1 1	15 15	0 15	20 44	0 58	5 27	0 43	21 23	1 30	8 22	14 31	11 50	12 13	3 44	6 41	6 41
W22	10 31	24 57	5 4	17 28	0 12	7 51	0 27	15 35	1 1	15 11	0 15	20 43	0 58	5 28	0 43	21 23	1 30	8 22	14 31	11 47	12 12	3 41	6 39	6 41
T 23	10 9	21 48	4 59	17 16	0 3	8 20	0 33	15 21	1 1	15 7	0 15	20 42	0 58	5 29	0 43	21 23	1 30	8 22	14 30	11 43	12 11	3 38	6 37	6 41
F 24	9 47	17 46	4 40	17 3	0s 6	8 49	0 39	15 7	1 2	15 2	0 15	20 41	0 58	5 30	0 43	21 23	1 31	8 23	14 30	11 39	12 10	3 34	6 36	6 41
S 25	9 25	13 3	4 9	16 49	0 14	9 18	0 45	14 52	1 2	14 58	0 15	20 40	0 58	5 32	0 43	21 23	1 31	8 23	14 30	11 35	12 9	3 31	6 34	6 41
S 26	9 3	7 53	3 27	16 34	0 22	9 46	0 51	14 38	1 2	14 54	0 15	20 39	0 58	5 33	0 43	21 23	1 31	8 23	14 29	11 32	12 8	3 28	6 33	6 41
M27	8 41	2 28	2 36	16 18	0 30	10 15	0 57	14 23	1 2	14 50	0 15	20 39	0 58	5 34	0 43	21 23	1 31	8 24	14 29	11 29	12 7	3 24	6 31	6 41
T 28	8 18	3n 1	1 39	16 1	0 38	10 43	1 4	14 8	1 3	14 46	0 16	20 38	0 58	5 35	0 43	21 23	1 31	8 24	14 29	11 28	12 6	3 21	6 29	6 42
W29	7s55	8n24	0s37	15s43	0s45	11n11	1n10	13s53	1s 3	14s42	0s16	20s37	0n58	5n36	0s43	21s23	1n31	8n24	14s28	11n27	12n 5	3s18	6s28	6n42

Julian Day Number = 3221506.5, Delta T = 04h01m24s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°19'21, Lahiri = 53°26'21

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MARCH 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 26	10♓30'18	5♉14	20♒18	27♈28	26♒12	20♒53	20♑55	16♈ 9	21♐15	20°R38	0°D18	2♉ 5	28♓26	25♒53	T 1
F 2	10 43 22	11°31'13	17°12	21°43	28°28	26°58	21° 6	21° 1	16°12	21°16	20♊38	0♉19	2° 1	28°33	25°58	F 2
S 3	10 47 19	12°32'08	29°24	23° 9	29°28	27°44	21°20	21° 6	16°15	21°17	20°38	0°20	1°58	28°39	26° 2	S 3
S 4	10 51 15	13°33'01	11♊52	24°36	0♉28	28°30	21°33	21°11	16°18	21°17	20°38	0°R21	1°55	28°46	26° 7	S 4
M 5	10 55 12	14°33'53	24°43	26° 3	1°27	29°16	21°47	21°17	16°21	21°18	20°D38	0°20	1°52	28°53	26°12	M 5
T 6	10 59 9	15°34'44	8♋ 1	27°32	2°25	0♓ 2	22° 0	21°22	16°24	21°19	20°38	0°18	1°49	28°59	26°17	T 6
W 7	11 3 5	16°35'34	21°47	29° 1	3°23	0°48	22°13	21°27	16°27	21°19	20°38	0°14	1°45	29° 6	26°21	W 7
T 8	11 7 2	17°36'22	6♌ 4	0♓31	4°21	1°34	22°27	21°32	16°30	21°20	20°38	0° 8	1°42	29°13	26°26	T 8
F 9	11 10 58	18°37'10	20°47	2° 2	5°18	2°20	22°40	21°37	16°33	21°20	20°39	0° 1	1°39	29°19	26°31	F 9
S 10	11 14 55	19°37'56	5♍51	3°34	6°14	3° 6	22°53	21°42	16°36	21°21	20°39	29♈55	1°36	29°26	26°35	S 10
S 11	11 18 51	20°38'41	21° 6	5° 6	7°10	3°52	23° 6	21°47	16°40	21°21	20°39	29°49	1°33	29°33	26°40	S 11
M12	11 22 48	21°39'25	6♎22	6°40	8° 5	4°38	23°19	21°51	16°43	21°21	20°39	29°46	1°30	29°39	26°45	M12
T 13	11 26 44	22°40'08	21°29	8°14	9° 0	5°24	23°32	21°56	16°46	21°22	20°39	29°44	1°26	29°46	26°49	T 13
W14	11 30 41	23°40'50	6♏17	9°48	9°54	6°11	23°45	22° 0	16°49	21°22	20°39	29°D44	1°23	29°53	26°54	W14
T 15	11 34 38	24°41'31	20°43	11°24	10°47	6°57	23°58	22° 5	16°52	21°22	20°39	29°45	1°20	29°59	26°58	T 15
F 16	11 38 34	25°42'12	4♐42	13° 0	11°39	7°43	24°11	22° 9	16°56	21°23	20°40	29°46	1°17	0♈ 6	27° 3	F 16
S 17	11 42 31	26°42'51	18°15	14°38	12°31	8°30	24°24	22°14	16°59	21°23	20°40	29°48	1°14	0°13	27° 7	S 17
S 18	11 46 27	27°43'30	1♑24	16°16	13°22	9°16	24°37	22°18	17° 2	21°23	20°40	29°R48	1°11	0°19	27°12	S 18
M19	11 50 24	28°44'08	14°13	17°55	14°12	10° 2	24°50	22°22	17° 6	21°23	20°41	29°47	1° 7	0°26	27°16	M19
T 20	11 54 20	29°44'44	26°43	19°34	15° 2	10°49	25° 2	22°26	17° 9	21°23	20°41	29°44	1° 4	0°33	27°21	T 20
W21	11 58 17	0♈45'20	9♒ 0	21°15	15°51	11°35	25°15	22°30	17°12	21°23	20°41	29°40	1° 1	0°39	27°25	W21
T 22	12 2 13	1°45'54	21° 6	22°57	16°38	12°22	25°27	22°34	17°16	21°23	20°42	29°35	0°58	0°46	27°29	T 22
F 23	12 6 10	2°46'27	3♓ 4	24°39	17°25	13° 8	25°40	22°38	17°19	21°R23	20°42	29°30	0°55	0°53	27°33	F 23
S 24	12 10 7	3°46'59	14°57	26°22	18°11	13°55	25°52	22°42	17°22	21°23	20°42	29°26	0°51	0°59	27°38	S 24
S 25	12 14 3	4°47'30	26°46	28° 7	18°56	14°41	26° 5	22°46	17°26	21°23	20°43	29°22	0°48	1° 6	27°42	S 25
M26	12 18 0	5°47'59	8♈34	29°52	19°40	15°28	26°17	22°49	17°29	21°23	20°43	29°19	0°45	1°13	27°46	M26
T 27	12 21 56	6°48'27	20°23	1♈38	20°23	16°15	26°29	22°53	17°32	21°23	20°44	29°17	0°42	1°19	27°50	T 27
W28	12 25 53	7°48'53	2♉15	3°25	21° 5	17° 1	26°41	22°56	17°36	21°23	20°44	29°D17	0°39	1°26	27°54	W28
T 29	12 29 49	8°49'17	14°12	5°13	21°45	17°48	26°54	23° 0	17°39	21°23	20°45	29°18	0°36	1°33	27°58	T 29
F 30	12 33 46	9°49'40	26°16	7° 2	22°25	18°34	27° 6	23° 3	17°43	21°23	20°45	29°19	0°32	1°39	28° 2	F 30
S 31	12 37 42	10♈50'02	8♊33	8♈52	23♉ 3	19♓21	27♒18	23♑ 6	17♈46	21♐22	20♊46	29♈21	0♉29	1♈46	28♒ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	13n32	0n27	15s23	0s52	11n39	1n17	13s38	1s 3	14s37	0s16	20s36	0n58	5n37	0s43	21s23	1n31	8n25	14s28	11n27	12n 4	3s14	6s26	6n42
F 2	7 10	18 14	1 30	15 3	0 59	12 6	1 23	13 23	1 3	14 33	0 16	20 35	0 58	5 38	0 43	21 23	1 31	8 25	14 28	11 27	12 3	3 11	6 24	6 42
S 3	6 47	22 15	2 31	14 41	1 6	12 34	1 30	13 8	1 4	14 29	0 16	20 34	0 58	5 39	0 43	21 23	1 31	8 25	14 27	11 28	12 2	3 8	6 23	6 42
S 4	6 24	25 21	3 26	14 19	1 12	13 1	1 36	12 52	1 4	14 25	0 16	20 34	0 58	5 41	0 43	21 23	1 31	8 26	14 27	11 28	12 0	3 5	6 21	6 42
M 5	6 1	27 16	4 12	13 55	1 18	13 28	1 43	12 36	1 4	14 21	0 16	20 33	0 58	5 42	0 43	21 23	1 31	8 26	14 27	11 28	11 59	3 1	6 19	6 42
T 6	5 37	27 42	4 47	13 30	1 24	13 54	1 50	12 21	1 4	14 17	0 16	20 32	0 58	5 43	0 43	21 23	1 31	8 26	14 26	11 27	11 58	2 58	6 18	6 42
W 7	5 14	26 28	5 6	13 5	1 29	14 21	1 57	12 5	1 5	14 12	0 16	20 31	0 58	5 44	0 43	21 23	1 31	8 27	14 26	11 26	11 57	2 55	6 16	6 42
T 8	4 51	23 31	5 8	12 38	1 34	14 47	2 4	11 49	1 5	14 8	0 16	20 30	0 58	5 45	0 43	21 23	1 31	8 27	14 26	11 24	11 56	2 51	6 14	6 42
F 9	4 27	18 59	4 50	12 11	1 39	15 12	2 11	11 33	1 5	14 4	0 17	20 30	0 59	5 47	0 43	21 23	1 31	8 27	14 26	11 21	11 55	2 48	6 13	6 42
S 10	4 4	13 10	4 11	11 42	1 44	15 38	2 18	11 16	1 5	14 0	0 17	20 29	0 59	5 48	0 43	21 23	1 31	8 28	14 25	11 19	11 54	2 45	6 11	6 43
S 11	3 40	6 29	3 15	11 13	1 48	16 3	2 25	11 0	1 5	13 56	0 17	20 28	0 59	5 49	0 43	21 23	1 31	8 28	14 25	11 17	11 53	2 41	6 10	6 43
M12	3 16	0s36	2 4	10 42	1 52	16 27	2 33	10 43	1 6	13 52	0 17	20 27	0 59	5 50	0 43	21 22	1 31	8 28	14 25	11 16	11 52	2 38	6 8	6 43
T 13	2 53	7 35	0 45	10 11	1 55	16 52	2 40	10 27	1 6	13 47	0 17	20 27	0 59	5 51	0 43	21 22	1 31	8 29	14 24	11 15	11 51	2 35	6 6	6 43
W14	2 29	14 2	0s36	9 38	1 58	17 16	2 47	10 10	1 6	13 43	0 17	20 26	0 59	5 53	0 43	21 22	1 31	8 29	14 24	11 15	11 50	2 31	6 5	6 43
T 15	2 5	19 32	1 52	9 5	2 1	17 40	2 55	9 53	1 6	13 39	0 17	20 25	0 59	5 54	0 43	21 22	1 32	8 29	14 24	11 16	11 48	2 28	6 3	6 43
F 16	1 41	23 47	2 59	8 31	2 4	18 3	3 2	9 36	1 6	13 35	0 17	20 25	0 59	5 55	0 43	21 22	1 32	8 30	14 23	11 16	11 47	2 25	6 1	6 44
S 17	1 18	26 33	3 54	7 55	2 6	18 26	3 10	9 19	1 7	13 31	0 17	20 24	0 59	5 56	0 43	21 22	1 32	8 30	14 23	11 17	11 46	2 21	6 0	6 44
S 18	0 54	27 45	4 35	7 19	2 8	18 49	3 17	9 2	1 7	13 27	0 18	20 23	0 59	5 58	0 43	21 22	1 32	8 30	14 23	11 17	11 45	2 18	5 58	6 44
M19	0 30	27 25	5 1	6 43	2 9	19 11	3 25	8 45	1 7	13 23	0 18	20 22	0 59	5 59	0 43	21 22	1 32	8 31	14 22	11 16	11 44	2 15	5 56	6 44
T 20	0 6	25 41	5 12	6 5	2 10	19 33	3 32	8 28	1 7	13 19	0 18	20 22	0 59	6 0	0 43	21 22	1 32	8 31	14 22	11 15	11 43	2 12	5 55	6 44
W21	0n18	22 46	5 9	5 26	2 11	19 55	3 40	8 11	1 7	13 15	0 18	20 21	0 59	6 2	0 43	21 22	1 32	8 31	14 22	11 14	11 42	2 8	5 53	6 45
T 22	0 42	18 54	4 51	4 47	2 11	20 16	3 48	7 53	1 7	13 10	0 18	20 20	0 59	6 3	0 43	21 22	1 32	8 32	14 21	11 12	11 41	2 5	5 51	6 45
F 23	1 5	14 20	4 21	4 6	2 11	20 36	3 55	7 36	1 7	13 6	0 18	20 20	0 59	6 4	0 43	21 22	1 32	8 32	14 21	11 11	11 40	2 2	5 50	6 45
S 24	1 29	9 15	3 40	3 25	2 10	20 57	4 3	7 18	1 8	13 2	0 18	20 19	0 59	6 5	0 43	21 22	1 32	8 32	14 21	11 9	11 39	1 58	5 48	6 45
S 25	1 53	3 52	2 50	2 43	2 9	21 17	4 11	7 0	1 8	12 58	0 18	20 19	0 59	6 7	0 43	21 22	1 32	8 33	14 20	11 8	11 38	1 55	5 47	6 45
M26	2 17	1n39	1 52	2 0	2 7	21 36	4 19	6 43	1 8	12 54	0 18	20 18	0 59	6 8	0 43	21 22	1 32	8 33	14 20	11 7	11 36	1 52	5 45	6 46
T 27	2 40	7 7	0 49	1 17	2 5	21 55	4 26	6 25	1 8	12 50	0 19	20 17	0 59	6 9	0 43	21 22	1 32	8 33	14 20	11 6	11 35	1 48	5 43	6 46
W28	3 4	12 23	0n16	0 32	2 3	22 14	4 34	6 7	1 8	12 46	0 19	20 17	0 59	6 11	0 43	21 22	1 32	8 34	14 19	11 6	11 34	1 45	5 42	6 46
T 29	3 28	17 13	1 21	0n13	2 0	22 32	4 42	5 49	1 8	12 42	0 19	20 16	0 59	6 12	0 43	21 22	1 32	8 34	14 19	11 6	11 33	1 42	5 40	6 46
F 30	3 51	21 26	2 24	0 58	1 57	22 50	4 49	5 31	1 8	12 38	0 19	20 16	0 59	6 13	0 43	21 22	1 32	8 34	14 19	11 7	11 32	1 38	5 39	6 47
S 31	4n15	24n47	3n20	1n45	1s53	23n 7	4n57	5s13	1s 8	12s34	0s19	20s15	0n59	6n14	0s43	21s22	1n32	8n35	14s19	11n 7	11n31	1s35	5s37	6n47

Julian Day Number = 3221535.5, Delta T = 04h01m26s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°19'25, Lahiri = 53°26'25

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APRIL 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 39	11♈50'21	21♊ 4	10♈43	23♉40	20♓ 8	27♒29	23♑ 9	17♈50	21°R22	20♊46	29♈22	0♉26	1♈53	28♒10	S 1
M 2	12 45 36	12°50'39	3♋53	12°35	24°15	20°55	27°41	23°12	17°53	21♐22	20°47	29°23	0°23	1°59	28°14	M 2
T 3	12 49 32	13°50'55	17° 5	14°28	24°50	21°41	27°53	23°15	17°56	21°21	20°48	29°R23	0°20	2° 6	28°18	T 3
W 4	12 53 29	14°51'09	0♌41	16°21	25°22	22°28	28° 5	23°18	18° 0	21°21	20°48	29°23	0°16	2°13	28°22	W 4
T 5	12 57 25	15°51'21	14°44	18°15	25°54	23°15	28°16	23°21	18° 3	21°21	20°49	29°22	0°13	2°19	28°25	T 5
F 6	13 1 22	16°51'31	29°11	20°10	26°23	24° 2	28°28	23°23	18° 7	21°20	20°49	29°20	0°10	2°26	28°29	F 6
S 7	13 5 18	17°51'39	14♍ 1	22° 6	26°51	24°48	28°39	23°26	18°10	21°20	20°50	29°19	0° 7	2°33	28°33	S 7
S 8	13 9 15	18°51'45	29° 5	24° 2	27°17	25°35	28°50	23°28	18°14	21°19	20°51	29°17	0° 4	2°39	28°36	S 8
M 9	13 13 11	19°51'49	14♎17	25°59	27°42	26°22	29° 1	23°31	18°17	21°19	20°52	29°17	0° 1	2°46	28°40	M 9
T 10	13 17 8	20°51'52	29°26	27°56	28° 5	27° 9	29°13	23°33	18°21	21°18	20°52	29°D16	29♈57	2°53	28°43	T 10
W11	13 21 4	21°51'52	14♏23	29°53	28°26	27°56	29°24	23°35	18°24	21°17	20°53	29°17	29°54	2°59	28°47	W11
T 12	13 25 1	22°51'52	29° 0	1♑49	28°45	28°42	29°35	23°37	18°27	21°17	20°54	29°17	29°51	3° 6	28°50	T 12
F 13	13 28 58	23°51'50	13♐13	3°45	29° 2	29°29	29°45	23°39	18°31	21°16	20°55	29°18	29°48	3°13	28°54	F 13
S 14	13 32 54	24°51'46	26°58	5°41	29°17	0♈16	29°56	23°41	18°34	21°15	20°55	29°18	29°45	3°19	28°57	S 14
S 15	13 36 51	25°51'41	10♑17	7°35	29°29	1° 3	0♓ 7	23°43	18°38	21°15	20°56	29°18	29°42	3°26	29° 0	S 15
M16	13 40 47	26°51'34	23°10	9°27	29°40	1°50	0°17	23°44	18°41	21°14	20°57	29°R19	29°38	3°33	29° 3	M16
T 17	13 44 44	27°51'26	5♒43	11°18	29°48	2°37	0°28	23°46	18°45	21°13	20°58	29°19	29°35	3°39	29° 7	T 17
W18	13 48 40	28°51'16	17°58	13° 7	29°55	3°24	0°38	23°47	18°48	21°12	20°59	29°D19	29°32	3°46	29°10	W18
T 19	13 52 37	29°51'04	29°59	14°52	29°58	4°11	0°48	23°49	18°51	21°11	21° 0	29°19	29°29	3°53	29°13	T 19
F 20	13 56 33	0♉50'51	11♓53	16°35	29°R59	4°58	0°59	23°50	18°55	21°10	21° 1	29°19	29°26	3°59	29°16	F 20
S 21	14 0 30	1°50'36	23°42	18°14	29°59	5°45	1° 9	23°51	18°58	21°10	21° 2	29°19	29°22	4° 6	29°19	S 21
S 22	14 4 27	2°50'19	5♈29	19°48	29°55	6°32	1°19	23°52	19° 2	21° 9	21° 3	29°19	29°19	4°13	29°21	S 22
M23	14 8 23	3°50'01	17°18	21°18	29°50	7°19	1°28	23°53	19° 5	21° 8	21° 3	29°20	29°16	4°19	29°24	M23
T 24	14 12 20	4°49'41	29°12	22°43	29°41	8° 6	1°38	23°54	19° 8	21° 7	21° 4	29°R20	29°13	4°26	29°27	T 24
W25	14 16 16	5°49'19	11♉11	24° 2	29°31	8°53	1°48	23°55	19°12	21° 6	21° 5	29°19	29°10	4°33	29°30	W25
T 26	14 20 13	6°48'55	23°19	25°15	29°17	9°40	1°57	23°55	19°15	21° 5	21° 6	29°19	29° 7	4°39	29°32	T 26
F 27	14 24 9	7°48'29	5♊37	26°22	29° 2	10°27	2° 6	23°56	19°18	21° 4	21° 7	29°18	29° 3	4°46	29°35	F 27
S 28	14 28 6	8°48'01	18° 7	27°23	28°43	11°14	2°16	23°56	19°22	21° 3	21° 9	29°17	29° 0	4°53	29°37	S 28
S 29	14 32 2	9°47'31	0♋50	28°17	28°23	12° 0	2°25	23°57	19°25	21° 1	21°10	29°15	28°57	4°59	29°40	S 29
M30	14 35 59	10♉46'59	13♋48	29♉ 4	28♉ 0	12♈47	2♓34	23♑57	19♈28	21♐ 0	21♊11	29♈14	28♈54	5♈ 6	29♒42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	27n 1	4n 9	2n32	1s48	23n24	5n 5	4s55	1s 8	12s31	0s19	20s15	0n59	6n16	0s43	21s22	1n32	8n35	14s18	11n 8	11n30	1s32	5s35	6n47
M 2	5 1	27 53	4 46	3 20	1 43	23 40	5 12	4 37	1 8	12 27	0 19	20 14	0 59	6 17	0 43	21 21	1 32	8 35	14 18	11 8	11 29	1 28	5 34	6 48
T 3	5 24	27 13	5 9	4 8	1 38	23 56	5 20	4 19	1 8	12 23	0 19	20 13	0 59	6 18	0 43	21 21	1 32	8 36	14 18	11 8	11 28	1 25	5 32	6 48
W 4	5 47	24 56	5 17	4 56	1 32	24 11	5 27	4 0	1 8	12 19	0 20	20 13	0 59	6 20	0 43	21 21	1 32	8 36	14 17	11 8	11 27	1 22	5 31	6 48
T 5	6 10	21 6	5 5	5 46	1 26	24 26	5 34	3 42	1 8	12 15	0 20	20 13	0 59	6 21	0 43	21 21	1 33	8 36	14 17	11 7	11 25	1 18	5 29	6 48
F 6	6 33	15 55	4 35	6 35	1 19	24 40	5 42	3 24	1 8	12 11	0 20	20 12	0 59	6 22	0 42	21 21	1 33	8 37	14 17	11 7	11 24	1 15	5 28	6 49
S 7	6 56	9 42	3 46	7 25	1 11	24 54	5 49	3 6	1 9	12 8	0 20	20 12	0 59	6 24	0 43	21 21	1 33	8 37	14 16	11 6	11 23	1 12	5 26	6 49
S 8	7 19	2 48	2 40	8 15	1 3	25 7	5 56	2 47	1 9	12 4	0 20	20 11	0 59	6 25	0 42	21 21	1 33	8 37	14 16	11 6	11 22	1 8	5 25	6 49
M 9	7 41	4s18	1 22	9 5	0 54	25 19	6 3	2 29	1 9	12 0	0 20	20 11	0 59	6 26	0 42	21 21	1 33	8 38	14 16	11 6	11 21	1 5	5 23	6 50
T 10	8 3	11 10	0s 1	9 55	0 45	25 31	6 10	2 10	1 9	11 56	0 20	20 10	0 59	6 27	0 42	21 21	1 33	8 38	14 16	11 6	11 20	1 2	5 22	6 50
W11	8 26	17 18	1 23	10 45	0 36	25 42	6 16	1 52	1 9	11 53	0 20	20 10	0 59	6 29	0 42	21 21	1 33	8 38	14 15	11 6	11 19	0 58	5 20	6 50
T 12	8 48	22 17	2 38	11 34	0 25	25 53	6 23	1 33	1 9	11 49	0 21	20 10	0 59	6 30	0 42	21 21	1 33	8 39	14 15	11 6	11 18	0 55	5 19	6 51
F 13	9 10	25 47	3 41	12 24	0 15	26 3	6 29	1 15	1 9	11 45	0 21	20 9	0 59	6 31	0 42	21 21	1 33	8 39	14 15	11 6	11 17	0 52	5 17	6 51
S 14	9 31	27 37	4 29	13 12	0 4	26 12	6 35	0 57	1 8	11 42	0 21	20 9	0 59	6 33	0 42	21 21	1 33	8 39	14 14	11 6	11 15	0 48	5 16	6 51
S 15	9 53	27 46	5 0	14 0	0n 7	26 20	6 41	0 38	1 8	11 38	0 21	20 9	0 59	6 34	0 42	21 20	1 33	8 40	14 14	11 6	11 14	0 45	5 15	6 52
M16	10 14	26 24	5 16	14 47	0 19	26 28	6 46	0 20	1 8	11 35	0 21	20 8	0 59	6 35	0 42	21 20	1 33	8 40	14 14	11 6	11 13	0 42	5 13	6 52
T 17	10 36	23 44	5 16	15 33	0 31	26 35	6 51	0 1	1 8	11 31	0 21	20 8	0 59	6 36	0 42	21 20	1 33	8 40	14 14	11 6	11 12	0 38	5 12	6 52
W18	10 57	20 3	5 1	16 17	0 43	26 41	6 56	0n17	1 8	11 28	0 21	20 8	0 59	6 38	0 42	21 20	1 33	8 41	14 13	11 6	11 11	0 35	5 10	6 53
T 19	11 18	15 37	4 33	17 0	0 55	26 46	7 1	0 36	1 8	11 24	0 22	20 7	0 59	6 39	0 42	21 20	1 33	8 41	14 13	11 6	11 10	0 31	5 9	6 53
F 20	11 38	10 38	3 54	17 41	1 7	26 50	7 5	0 54	1 8	11 21	0 22	20 7	1 0	6 40	0 42	21 20	1 33	8 41	14 13	11 6	11 9	0 28	5 8	6 54
S 21	11 59	5 19	3 5	18 20	1 19	26 54	7 9	1 13	1 8	11 17	0 22	20 7	1 0	6 42	0 42	21 20	1 33	8 41	14 13	11 6	11 8	0 25	5 6	6 54
S 22	12 19	0n11	2 9	18 57	1 31	26 56	7 12	1 31	1 8	11 14	0 22	20 7	1 0	6 43	0 42	21 20	1 33	8 42	14 12	11 7	11 7	0 21	5 5	6 54
M23	12 39	5 42	1 6	19 32	1 43	26 58	7 15	1 50	1 8	11 11	0 22	20 7	1 0	6 44	0 43	21 20	1 33	8 42	14 12	11 7	11 6	0 18	5 4	6 55
T 24	12 59	11 3	0 1	20 5	1 54	26 58	7 17	2 8	1 8	11 7	0 22	20 6	1 0	6 45	0 43	21 20	1 33	8 42	14 12	11 7	11 4	0 15	5 2	6 55
W25	13 19	16 3	1n 5	20 35	2 5	26 58	7 19	2 27	1 8	11 4	0 22	20 6	1 0	6 47	0 43	21 19	1 33	8 43	14 12	11 7	11 3	0 11	5 1	6 55
T 26	13 38	20 29	2 9	21 3	2 15	26 56	7 20	2 45	1 8	11 1	0 23	20 6	1 0	6 48	0 43	21 19	1 33	8 43	14 11	11 7	11 2	0 8	5 0	6 56
F 27	13 58	24 5	3 8	21 28	2 24	26 53	7 20	3 3	1 7	10 58	0 23	20 6	1 0	6 49	0 43	21 19	1 33	8 43	14 11	11 6	11 1	0 5	4 59	6 56
S 28	14 16	26 37	3 59	21 50	2 33	26 48	7 20	3 22	1 7	10 55	0 23	20 6	1 0	6 50	0 43	21 19	1 33	8 44	14 11	11 6	11 0	0 1	4 57	6 57
S 29	14 35	27 49	4 39	22 10	2 41	26 43	7 20	3 40	1 7	10 51	0 23	20 6	1 0	6 52	0 43	21 19	1 34	8 44	14 11	11 5	10 59	0n 2	4 56	6 57
M30	14n54	27n32	5n 5	22n27	2n47	26n36	7n18	3n58	1s 7	10s48	0s23	20s 6	1n 0	6n53	0s43	21s19	1n34	8n44	14s11	11n 5	10n58	0n 5	4s55	6n57

Julian Day Number = 3221566.5, Delta T = 04h01m27s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°19'29, Lahiri = 53°26'29

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MAY 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 56	11♉46'25	27♋ 3	29♉43	27°R35	13♈34	2♓43	23♑57	19♈32	20°R59	21♊12	29°R13	28♈51	5♈13	29♒44	T 1
W 2	14 43 52	12°45'49	10♌36	0♊16	27♉ 8	14°21	2°51	23°R57	19°35	20♐58	21°13	29°D13	28°48	5°19	29°47	W 2
T 3	14 47 49	13°45'10	24°28	0°41	26°39	15° 8	3° 0	23°57	19°38	20°57	21°14	29♈13	28°44	5°26	29°49	T 3
F 4	14 51 45	14°44'29	8♍39	0°59	26° 9	15°55	3° 8	23°57	19°41	20°56	21°15	29°14	28°41	5°32	29°51	F 4
S 5	14 55 42	15°43'46	23° 8	1° 9	25°36	16°42	3°17	23°57	19°44	20°54	21°16	29°15	28°38	5°39	29°53	S 5
S 6	14 59 38	16°43'00	7♎50	1°R12	25° 2	17°29	3°25	23°56	19°48	20°53	21°17	29°16	28°35	5°46	29°55	S 6
M 7	15 3 35	17°42'13	22°41	1° 8	24°27	18°16	3°33	23°56	19°51	20°52	21°18	29°R17	28°32	5°52	29°57	M 7
T 8	15 7 31	18°41'23	7♏34	0°58	23°51	19° 3	3°41	23°56	19°54	20°50	21°20	29°17	28°28	5°59	29°59	T 8
W 9	15 11 28	19°40'31	22°22	0°41	23°14	19°50	3°49	23°55	19°57	20°49	21°21	29°16	28°25	6° 6	0♓ 1	W 9
T 10	15 15 25	20°39'38	6♐56	0°18	22°37	20°37	3°57	23°54	20° 0	20°48	21°22	29°13	28°22	6°12	0° 2	T 10
F 11	15 19 21	21°38'43	21°11	29♉50	21°59	21°24	4° 4	23°53	20° 3	20°46	21°23	29°11	28°19	6°19	0° 4	F 11
S 12	15 23 18	22°37'46	5♑ 2	29°18	21°22	22°11	4°12	23°52	20° 6	20°45	21°24	29° 7	28°16	6°26	0° 6	S 12
S 13	15 27 14	23°36'47	18°27	28°41	20°44	22°57	4°19	23°51	20° 9	20°44	21°25	29° 4	28°13	6°32	0° 7	S 13
M14	15 31 11	24°35'47	1♒27	28° 1	20° 7	23°44	4°26	23°50	20°12	20°42	21°27	29° 1	28° 9	6°39	0° 9	M14
T 15	15 35 7	25°34'45	14° 4	27°19	19°31	24°31	4°33	23°49	20°15	20°41	21°28	28°59	28° 6	6°46	0°10	T 15
W16	15 39 4	26°33'41	26°22	26°35	18°56	25°18	4°40	23°48	20°18	20°39	21°29	28°D59	28° 3	6°52	0°11	W16
T 17	15 43 0	27°32'36	8♓24	25°50	18°22	26° 5	4°46	23°46	20°21	20°38	21°30	28°59	28° 0	6°59	0°13	T 17
F 18	15 46 57	28°31'28	20°17	25° 6	17°49	26°52	4°53	23°45	20°24	20°36	21°32	29° 1	27°57	7° 6	0°14	F 18
S 19	15 50 54	29°30'20	2♈ 6	24°22	17°18	27°39	4°59	23°43	20°27	20°35	21°33	29° 2	27°54	7°12	0°15	S 19
S 20	15 54 50	0♊29'09	13°53	23°41	16°49	28°25	5° 5	23°41	20°30	20°33	21°34	29° 4	27°50	7°19	0°16	S 20
M21	15 58 47	1°27'57	25°45	23° 1	16°22	29°12	5°11	23°40	20°32	20°32	21°35	29°R 5	27°47	7°26	0°17	M21
T 22	16 2 43	2°26'43	7♉44	22°25	15°56	29°59	5°17	23°38	20°35	20°30	21°37	29° 5	27°44	7°32	0°18	T 22
W23	16 6 40	3°25'28	19°54	21°53	15°33	0♉46	5°23	23°36	20°38	20°29	21°38	29° 3	27°41	7°39	0°19	W23
T 24	16 10 36	4°24'11	2♊16	21°24	15°12	1°32	5°29	23°34	20°41	20°27	21°39	28°59	27°38	7°46	0°20	T 24
F 25	16 14 33	5°22'52	14°52	20°59	14°53	2°19	5°34	23°32	20°43	20°26	21°41	28°54	27°34	7°52	0°20	F 25
S 26	16 18 29	6°21'31	27°41	20°40	14°37	3° 6	5°39	23°29	20°46	20°24	21°42	28°48	27°31	7°59	0°21	S 26
S 27	16 22 26	7°20'08	10♋45	20°25	14°23	3°52	5°44	23°27	20°49	20°23	21°43	28°41	27°28	8° 6	0°22	S 27
M28	16 26 23	8°18'44	24° 1	20°15	14°12	4°39	5°49	23°25	20°51	20°21	21°45	28°35	27°25	8°12	0°22	M28
T 29	16 30 19	9°17'17	7♌30	20° 9	14° 3	5°26	5°54	23°22	20°54	20°19	21°46	28°30	27°22	8°19	0°23	T 29
W30	16 34 16	10°15'48	21°12	20°D 9	13°56	6°12	5°59	23°20	20°56	20°18	21°47	28°27	27°19	8°26	0°23	W30
T 31	16 38 12	11♊14'17	5♍ 4	20♉14	13♉52	6♉59	6♓ 3	23♑17	20♈59	20♐16	21♊49	28°D25	27♈15	8♈32	0♓23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	25n41	5n17	22n41	2n53	26n28	7n16	4n16	1s 7	10s45	0s23	20s 6	1n 0	6n54	0s43	21s19	1n34	8n44	14s10	11n 4	10n57	0n 9	4s54	6n58
W 2	15 30	22 22	5 11	22 52	2 58	26 19	7 13	4 34	1 7	10 42	0 23	20 6	1 0	6 55	0 43	21 19	1 34	8 45	14 10	11 4	10 55	0 12	4 53	6 58
T 3	15 47	17 43	4 47	23 1	3 1	26 8	7 9	4 52	1 6	10 40	0 24	20 6	1 0	6 56	0 43	21 19	1 34	8 45	14 10	11 4	10 54	0 15	4 51	6 59
F 4	16 5	12 1	4 5	23 6	3 3	25 56	7 4	5 10	1 6	10 37	0 24	20 6	1 0	6 58	0 43	21 18	1 34	8 45	14 10	11 5	10 53	0 19	4 50	6 59
S 5	16 22	5 34	3 7	23 9	3 3	25 43	6 59	5 28	1 6	10 34	0 24	20 6	1 0	6 59	0 43	21 18	1 34	8 45	14 10	11 5	10 52	0 22	4 49	7 0
S 6	16 39	1s18	1 56	23 8	3 2	25 29	6 52	5 46	1 6	10 31	0 24	20 6	1 0	7 0	0 43	21 18	1 34	8 46	14 9	11 5	10 51	0 25	4 48	7 0
M 7	16 55	8 10	0 36	23 5	2 59	25 13	6 45	6 4	1 6	10 28	0 24	20 6	1 0	7 1	0 43	21 18	1 34	8 46	14 9	11 6	10 50	0 29	4 47	7 0
T 8	17 12	14 36	0s46	22 59	2 55	24 56	6 37	6 22	1 6	10 26	0 24	20 6	1 0	7 2	0 43	21 18	1 34	8 46	14 9	11 6	10 49	0 32	4 46	7 1
W 9	17 27	20 9	2 4	22 50	2 49	24 39	6 29	6 40	1 5	10 23	0 25	20 6	1 0	7 3	0 43	21 18	1 34	8 46	14 9	11 5	10 48	0 36	4 45	7 1
T 10	17 43	24 24	3 13	22 38	2 42	24 20	6 19	6 57	1 5	10 20	0 25	20 6	1 0	7 5	0 43	21 18	1 34	8 47	14 9	11 5	10 47	0 39	4 44	7 2
F 11	17 58	27 1	4 8	22 23	2 33	24 0	6 9	7 15	1 5	10 18	0 25	20 6	1 0	7 6	0 43	21 18	1 34	8 47	14 8	11 4	10 45	0 42	4 43	7 2
S 12	18 13	27 52	4 47	22 6	2 23	23 40	5 58	7 32	1 5	10 15	0 25	20 6	1 0	7 7	0 43	21 18	1 34	8 47	14 8	11 2	10 44	0 46	4 42	7 3
S 13	18 28	27 1	5 9	21 47	2 12	23 18	5 47	7 50	1 4	10 13	0 25	20 6	1 0	7 8	0 43	21 17	1 34	8 47	14 8	11 1	10 43	0 49	4 41	7 3
M14	18 42	24 43	5 14	21 25	1 59	22 57	5 35	8 7	1 4	10 10	0 25	20 7	1 0	7 9	0 43	21 17	1 34	8 48	14 8	11 0	10 42	0 52	4 40	7 4
T 15	18 56	21 16	5 4	21 2	1 45	22 35	5 22	8 24	1 4	10 8	0 26	20 7	1 0	7 10	0 43	21 17	1 34	8 48	14 8	11 0	10 41	0 56	4 39	7 4
W16	19 10	16 58	4 40	20 37	1 29	22 12	5 9	8 42	1 4	10 6	0 26	20 7	1 0	7 11	0 43	21 17	1 34	8 48	14 8	10 59	10 40	0 59	4 38	7 4
T 17	19 24	12 5	4 3	20 12	1 14	21 50	4 55	8 59	1 3	10 4	0 26	20 7	1 0	7 12	0 43	21 17	1 34	8 48	14 7	11 0	10 39	1 2	4 38	7 5
F 18	19 37	6 50	3 17	19 45	0 57	21 27	4 41	9 16	1 3	10 1	0 26	20 7	1 0	7 13	0 43	21 17	1 34	8 49	14 7	11 0	10 38	1 6	4 37	7 5
S 19	19 49	1 22	2 23	19 18	0 40	21 5	4 27	9 33	1 3	9 59	0 26	20 8	1 0	7 14	0 43	21 17	1 34	8 49	14 7	11 1	10 36	1 9	4 36	7 6
S 20	20 2	4n 9	1 22	18 51	0 23	20 43	4 13	9 49	1 2	9 57	0 26	20 8	1 0	7 15	0 43	21 17	1 34	8 49	14 7	11 1	10 35	1 12	4 35	7 6
M21	20 13	9 34	0 18	18 25	0 5	20 21	3 58	10 6	1 2	9 55	0 27	20 8	1 0	7 16	0 43	21 16	1 34	8 49	14 7	11 2	10 34	1 16	4 34	7 7
T 22	20 25	14 41	0n47	17 59	0s12	19 59	3 43	10 23	1 2	9 53	0 27	20 9	1 0	7 17	0 43	21 16	1 34	8 49	14 7	11 1	10 33	1 19	4 34	7 7
W23	20 36	19 18	1 51	17 34	0 29	19 39	3 29	10 39	1 1	9 51	0 27	20 9	1 0	7 18	0 43	21 16	1 34	8 50	14 7	11 1	10 32	1 23	4 33	7 8
T 24	20 47	23 11	2 51	17 11	0 45	19 18	3 14	10 55	1 1	9 49	0 27	20 9	1 0	7 19	0 43	21 16	1 34	8 50	14 7	11 0	10 31	1 26	4 32	7 8
F 25	20 58	26 2	3 44	16 49	1 1	18 59	2 59	11 12	1 1	9 48	0 27	20 10	1 0	7 20	0 43	21 16	1 34	8 50	14 6	10 58	10 30	1 29	4 31	7 9
S 26	21 8	27 35	4 26	16 29	1 17	18 40	2 45	11 28	1 0	9 46	0 28	20 10	1 0	7 21	0 43	21 16	1 34	8 50	14 6	10 56	10 29	1 33	4 31	7 9
S 27	21 17	27 39	4 55	16 11	1 31	18 22	2 30	11 44	1 0	9 44	0 28	20 10	1 0	7 22	0 43	21 16	1 34	8 50	14 6	10 53	10 27	1 36	4 30	7 10
M28	21 27	26 8	5 9	15 55	1 45	18 5	2 16	12 0	1 0	9 43	0 28	20 11	1 0	7 23	0 43	21 16	1 34	8 50	14 6	10 51	10 26	1 39	4 30	7 10
T 29	21 36	23 7	5 6	15 41	1 58	17 49	2 2	12 15	0 59	9 41	0 28	20 11	1 0	7 24	0 43	21 15	1 34	8 51	14 6	10 49	10 25	1 43	4 29	7 10
W30	21 44	18 48	4 46	15 29	2 11	17 34	1 48	12 31	0 59	9 39	0 28	20 12	1 0	7 25	0 43	21 15	1 34	8 51	14 6	10 48	10 24	1 46	4 28	7 11
T 31	21n53	13n25	4n 9	15n19	2s22	17n19	1n34	12n46	0s58	9s38	0s29	20s12	1n 0	7n26	0s43	21s15	1n34	8n51	14s 6	10n48	10n23	1n49	4s28	7n11

Julian Day Number = 3221596.5, Delta T = 04h01m28s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°19'33, Lahiri = 53°26'33

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 42 9	12♊12'44	19♍ 7	20♉23	13°D50	7♉45	6♓ 7	23°R14	21♈ 1	20°R15	21♊50	28♈25	27♈12	8♈39	0♓23	F 1
S 2	16 46 5	13°11'09	3♎19	20°38	13♉50	8°32	6°11	23♉11	21° 4	20♐13	21°51	28°26	27° 9	8°45	0°24	S 2
S 3	16 50 2	14° 9'32	17°40	20°57	13°53	9°18	6°15	23° 8	21° 6	20°11	21°53	28°27	27° 6	8°52	0°24	S 3
M 4	16 53 58	15° 7'53	2♏ 6	21°20	13°58	10° 5	6°19	23° 5	21° 9	20°10	21°54	28°R27	27° 3	8°59	0°R24	M 4
T 5	16 57 55	16° 6'12	16°33	21°47	14° 5	10°51	6°22	23° 2	21°11	20° 8	21°55	28°26	27° 0	9° 5	0°24	T 5
W 6	17 1 52	17° 4'29	0♐58	22°19	14°15	11°38	6°26	22°59	21°13	20° 7	21°57	28°23	26°56	9°12	0°23	W 6
T 7	17 5 48	18° 2'45	15°14	22°55	14°27	12°24	6°29	22°56	21°15	20° 5	21°58	28°17	26°53	9°19	0°23	T 7
F 8	17 9 45	19° 0'59	29°17	23°35	14°40	13°10	6°32	22°53	21°18	20° 3	21°59	28° 9	26°50	9°25	0°23	F 8
S 9	17 13 41	19°59'11	13♑ 0	24°18	14°56	13°57	6°35	22°50	21°20	20° 2	22° 1	28° 1	26°47	9°32	0°23	S 9
S 10	17 17 38	20°57'22	26°23	25° 5	15°14	14°43	6°37	22°46	21°22	20° 0	22° 2	27°52	26°44	9°39	0°22	S 10
M11	17 21 34	21°55'31	9♒23	25°55	15°33	15°29	6°40	22°43	21°24	19°58	22° 3	27°44	26°40	9°45	0°22	M11
T 12	17 25 31	22°53'39	22° 1	26°49	15°55	16°15	6°42	22°39	21°26	19°57	22° 5	27°38	26°37	9°52	0°21	T 12
W13	17 29 28	23°51'46	4♓21	27°46	16°18	17° 2	6°44	22°36	21°28	19°55	22° 6	27°34	26°34	9°59	0°21	W13
T 14	17 33 24	24°49'51	16°25	28°46	16°43	17°48	6°46	22°32	21°30	19°54	22° 7	27°32	26°31	10° 5	0°20	T 14
F 15	17 37 21	25°47'55	28°19	29°49	17° 9	18°34	6°48	22°28	21°32	19°52	22° 9	27°D31	26°28	10°12	0°19	F 15
S 16	17 41 17	26°45'58	10♈ 8	0♊55	17°37	19°20	6°49	22°25	21°34	19°50	22°10	27°32	26°25	10°19	0°18	S 16
S 17	17 45 14	27°43'59	21°57	2° 3	18° 7	20° 6	6°51	22°21	21°36	19°49	22°12	27°R33	26°21	10°25	0°17	S 17
M18	17 49 10	28°42'00	3♉51	3°15	18°38	20°52	6°52	22°17	21°38	19°47	22°13	27°33	26°18	10°32	0°17	M18
T 19	17 53 7	29°39'59	15°56	4°29	19°11	21°38	6°53	22°13	21°39	19°45	22°14	27°31	26°15	10°39	0°16	T 19
W20	17 57 3	0♋37'57	28°14	5°45	19°44	22°24	6°53	22° 9	21°41	19°44	22°16	27°27	26°12	10°45	0°14	W20
T 21	18 1 0	1°35'54	10♊49	7° 4	20°19	23°10	6°54	22° 5	21°43	19°42	22°17	27°20	26° 9	10°52	0°13	T 21
F 22	18 4 57	2°33'49	23°42	8°26	20°56	23°56	6°54	22° 1	21°44	19°41	22°18	27°12	26° 6	10°58	0°12	F 22
S 23	18 8 53	3°31'43	6♋53	9°50	21°33	24°42	6°R54	21°57	21°46	19°39	22°20	27° 1	26° 2	11° 5	0°11	S 23
S 24	18 12 50	4°29'36	20°20	11°16	22°12	25°27	6°54	21°53	21°48	19°38	22°21	26°50	25°59	11°12	0° 9	S 24
M25	18 16 46	5°27'28	4♌ 2	12°45	22°52	26°13	6°54	21°49	21°49	19°36	22°22	26°39	25°56	11°18	0° 8	M25
T 26	18 20 43	6°25'18	17°54	14°16	23°33	26°59	6°54	21°44	21°51	19°34	22°24	26°30	25°53	11°25	0° 7	T 26
W27	18 24 39	7°23'06	1♍54	15°50	24°15	27°44	6°53	21°40	21°52	19°33	22°25	26°24	25°50	11°32	0° 5	W27
T 28	18 28 36	8°20'53	15°58	17°26	24°57	28°30	6°52	21°36	21°53	19°31	22°26	26°20	25°46	11°38	0° 4	T 28
F 29	18 32 32	9°18'38	0♎ 4	19° 4	25°41	29°15	6°52	21°32	21°55	19°30	22°27	26°18	25°43	11°45	0° 2	F 29
S 30	18 36 29	10♋16'22	14♎12	20♊45	26♉26	0♊ 1	6♓50	21♉27	21♈56	19♐28	22♊29	26°D18	25♈40	11♈52	0♓ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	7n17	3n17	15n12	2s32	17n 6	1n21	13n 2	0s58	9s37	0s29	20s12	1n 0	7n27	0s43	21s15	1n34	8n51	14s 6	10n48	10n22	1n53	4s27	7n12
S 2	22 8	0 43	2 12	15 6	2 42	16 54	1 8	13 17	0 58	9 35	0 29	20 13	1 0	7 28	0 43	21 15	1 34	8 51	14 6	10 48	10 21	1 56	4 27	7 12
S 3	22 15	5s57	0 58	15 3	2 50	16 43	0 55	13 32	0 57	9 34	0 29	20 13	1 0	7 29	0 43	21 15	1 34	8 51	14 6	10 48	10 20	2 0	4 26	7 13
M 4	22 21	12 22	0s20	15 2	2 58	16 32	0 43	13 47	0 57	9 33	0 29	20 14	1 0	7 29	0 43	21 15	1 34	8 51	14 6	10 48	10 18	2 3	4 26	7 13
T 5	22 27	18 8	1 36	15 2	3 5	16 23	0 31	14 1	0 56	9 32	0 29	20 14	1 0	7 30	0 43	21 15	1 34	8 52	14 6	10 48	10 17	2 6	4 26	7 14
W 6	22 33	22 50	2 46	15 4	3 10	16 15	0 19	14 16	0 56	9 31	0 30	20 15	1 0	7 31	0 43	21 15	1 34	8 52	14 5	10 47	10 16	2 10	4 25	7 14
T 7	22 38	26 5	3 45	15 8	3 15	16 7	0 8	14 30	0 55	9 30	0 30	20 15	1 0	7 32	0 43	21 14	1 34	8 52	14 5	10 45	10 15	2 13	4 25	7 15
F 8	22 43	27 39	4 29	15 14	3 19	16 1	0s 3	14 45	0 55	9 29	0 30	20 16	1 0	7 33	0 43	21 14	1 34	8 52	14 5	10 42	10 14	2 16	4 25	7 15
S 9	22 48	27 27	4 56	15 21	3 23	15 55	0 14	14 59	0 54	9 28	0 30	20 17	1 0	7 34	0 43	21 14	1 34	8 52	14 5	10 39	10 13	2 20	4 24	7 16
S 10	22 52	25 39	5 6	15 30	3 25	15 50	0 24	15 13	0 54	9 27	0 30	20 17	1 0	7 34	0 43	21 14	1 34	8 52	14 5	10 36	10 12	2 23	4 24	7 16
M11	22 56	22 32	5 0	15 40	3 27	15 47	0 34	15 26	0 54	9 27	0 31	20 18	1 0	7 35	0 43	21 14	1 34	8 52	14 5	10 33	10 10	2 26	4 24	7 16
T 12	22 59	18 25	4 39	15 51	3 28	15 44	0 43	15 40	0 53	9 26	0 31	20 18	1 0	7 36	0 43	21 14	1 34	8 52	14 5	10 31	10 9	2 30	4 23	7 17
W13	23 2	13 38	4 6	16 3	3 28	15 41	0 52	15 54	0 53	9 25	0 31	20 19	1 0	7 37	0 43	21 14	1 34	8 52	14 5	10 30	10 8	2 33	4 23	7 17
T 14	23 4	8 25	3 22	16 17	3 28	15 40	1 1	16 7	0 52	9 25	0 31	20 19	1 0	7 37	0 43	21 14	1 34	8 53	14 5	10 29	10 7	2 36	4 23	7 18
F 15	23 6	2 58	2 30	16 31	3 27	15 39	1 10	16 20	0 52	9 24	0 31	20 20	1 0	7 38	0 43	21 13	1 34	8 53	14 5	10 29	10 6	2 40	4 23	7 18
S 16	23 8	2n33	1 32	16 46	3 25	15 39	1 18	16 33	0 51	9 24	0 32	20 21	1 0	7 39	0 43	21 13	1 34	8 53	14 5	10 29	10 5	2 43	4 23	7 19
S 17	23 9	8 0	0 30	17 2	3 22	15 40	1 26	16 46	0 50	9 24	0 32	20 21	1 0	7 39	0 44	21 13	1 34	8 53	14 5	10 29	10 4	2 47	4 23	7 19
M18	23 10	13 12	0n34	17 19	3 19	15 41	1 33	16 58	0 50	9 24	0 32	20 22	1 0	7 40	0 44	21 13	1 34	8 53	14 5	10 29	10 3	2 50	4 23	7 19
T 19	23 10	17 58	1 37	17 36	3 16	15 43	1 40	17 10	0 49	9 23	0 32	20 23	1 0	7 40	0 44	21 13	1 34	8 53	14 5	10 28	10 1	2 53	4 23	7 20
W20	23 10	22 5	2 36	17 53	3 11	15 45	1 47	17 23	0 49	9 23	0 32	20 23	1 0	7 41	0 44	21 13	1 34	8 53	14 5	10 27	10 0	2 57	4 23	7 20
T 21	23 10	25 16	3 29	18 11	3 6	15 48	1 54	17 35	0 48	9 23	0 33	20 24	1 0	7 42	0 44	21 13	1 34	8 53	14 5	10 25	9 59	3 0	4 23	7 21
F 22	23 9	27 14	4 13	18 29	3 1	15 51	2 0	17 46	0 48	9 23	0 33	20 25	1 0	7 42	0 44	21 13	1 34	8 53	14 5	10 22	9 58	3 3	4 23	7 21
S 23	23 8	27 44	4 44	18 48	2 55	15 55	2 6	17 58	0 47	9 24	0 33	20 25	1 0	7 43	0 44	21 13	1 34	8 53	14 5	10 18	9 57	3 7	4 23	7 22
S 24	23 6	26 36	5 1	19 6	2 48	16 0	2 12	18 9	0 47	9 24	0 33	20 26	1 0	7 43	0 44	21 13	1 34	8 53	14 5	10 14	9 56	3 10	4 23	7 22
M25	23 4	23 53	5 0	19 24	2 41	16 4	2 17	18 21	0 46	9 24	0 34	20 27	1 0	7 44	0 44	21 12	1 34	8 53	14 5	10 10	9 55	3 13	4 23	7 22
T 26	23 1	19 46	4 42	19 43	2 34	16 9	2 22	18 32	0 45	9 24	0 34	20 27	1 0	7 44	0 44	21 12	1 34	8 53	14 5	10 7	9 53	3 17	4 23	7 23
W27	22 58	14 32	4 7	20 0	2 26	16 15	2 27	18 42	0 45	9 25	0 34	20 28	1 0	7 45	0 44	21 12	1 34	8 53	14 5	10 4	9 52	3 20	4 23	7 23
T 28	22 55	8 30	3 17	20 18	2 18	16 20	2 31	18 53	0 44	9 25	0 34	20 29	0 59	7 45	0 44	21 12	1 34	8 53	14 5	10 3	9 51	3 24	4 23	7 23
F 29	22 51	2 2	2 14	20 35	2 9	16 26	2 36	19 3	0 44	9 26	0 34	20 30	0 59	7 46	0 44	21 12	1 34	8 53	14 6	10 2	9 50	3 27	4 23	7 24
S 30	22n47	4s33	1n 4	20n52	2s 0	16n33	2s40	19n14	0s43	9s26	0s35	20s30	0n59	7n46	0s44	21s12	1n34	8n53	14s 6	10n 2	9n49	3n30	4s24	7n24

Julian Day Number = 3221627.5, Delta T = 04h01m29s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°19'37, Lahiri = 53°26'37

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JULY 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 26	11♋14'05	28♎19	22♊28	27♉11	0♊46	6°R49	21°R23	21♈57	19°R27	22♊30	26°R18	25♈37	11♈58	29°R58	S 1
M 2	18 44 22	12°11'46	12♏25	24°14	27°58	1°32	6♓47	21♉19	21°58	19♐25	22°31	26♈17	25°34	12° 5	29♒57	M 2
T 3	18 48 19	13° 9'25	26°29	26° 1	28°45	2°17	6°46	21°14	21°59	19°24	22°33	26°14	25°31	12°12	29°55	T 3
W 4	18 52 15	14° 7'04	10♐28	27°51	29°33	3° 3	6°44	21°10	22° 1	19°22	22°34	26° 9	25°27	12°18	29°53	W 4
T 5	18 56 12	15° 4'41	24°19	29°44	0♊21	3°48	6°42	21° 5	22° 2	19°21	22°35	26° 1	25°24	12°25	29°51	T 5
F 6	19 0 8	16° 2'17	7♉59	1♋38	1°11	4°33	6°39	21° 1	22° 3	19°20	22°36	25°50	25°21	12°32	29°49	F 6
S 7	19 4 5	16°59'52	21°25	3°35	2° 1	5°18	6°37	20°57	22° 4	19°18	22°38	25°38	25°18	12°38	29°47	S 7
S 8	19 8 2	17°57'26	4♒34	5°34	2°52	6° 3	6°34	20°52	22° 4	19°17	22°39	25°26	25°15	12°45	29°44	S 8
M 9	19 11 58	18°54'59	17°26	7°35	3°43	6°48	6°32	20°48	22° 5	19°15	22°40	25°14	25°12	12°52	29°42	M 9
T 10	19 15 55	19°52'32	29°59	9°38	4°35	7°33	6°29	20°43	22° 6	19°14	22°41	25° 5	25° 8	12°58	29°40	T 10
W11	19 19 51	20°50'03	12♓15	11°43	5°28	8°18	6°25	20°39	22° 7	19°13	22°43	24°58	25° 5	13° 5	29°38	W11
T 12	19 23 48	21°47'34	24°18	13°50	6°21	9° 3	6°22	20°34	22° 8	19°11	22°44	24°53	25° 2	13°11	29°35	T 12
F 13	19 27 44	22°45'04	6♈12	15°58	7°15	9°48	6°18	20°30	22° 8	19°10	22°45	24°51	24°59	13°18	29°33	F 13
S 14	19 31 41	23°42'34	18° 1	18° 7	8° 9	10°33	6°15	20°25	22° 9	19° 9	22°46	24°50	24°56	13°25	29°31	S 14
S 15	19 35 37	24°40'03	29°50	20°18	9° 4	11°18	6°11	20°21	22°10	19° 8	22°47	24°50	24°52	13°31	29°28	S 15
M16	19 39 34	25°37'31	11♉46	22°29	9°59	12° 2	6° 7	20°17	22°10	19° 6	22°49	24°50	24°49	13°38	29°26	M16
T 17	19 43 31	26°34'59	23°53	24°41	10°55	12°47	6° 3	20°12	22°11	19° 5	22°50	24°48	24°46	13°45	29°23	T 17
W18	19 47 27	27°32'27	6♊16	26°53	11°51	13°32	5°58	20° 8	22°11	19° 4	22°51	24°43	24°43	13°51	29°20	W18
T 19	19 51 24	28°29'54	18°59	29° 6	12°48	14°16	5°54	20° 3	22°11	19° 3	22°52	24°36	24°40	13°58	29°18	T 19
F 20	19 55 20	29°27'21	2♋ 5	1♌18	13°45	15° 1	5°49	19°59	22°12	19° 2	22°53	24°27	24°37	14° 5	29°15	F 20
S 21	19 59 17	0♌24'48	15°33	3°29	14°43	15°45	5°44	19°55	22°12	19° 0	22°54	24°16	24°33	14°11	29°12	S 21
S 22	20 3 13	1°22'13	29°21	5°40	15°41	16°29	5°39	19°50	22°12	18°59	22°55	24° 4	24°30	14°18	29° 9	S 22
M23	20 7 10	2°19'39	13♌27	7°50	16°39	17°14	5°34	19°46	22°12	18°58	22°57	23°53	24°27	14°25	29° 7	M23
T 24	20 11 7	3°17'03	27°45	9°58	17°38	17°58	5°29	19°42	22°12	18°57	22°58	23°43	24°24	14°31	29° 4	T 24
W25	20 15 3	4°14'27	12♍ 9	12° 5	18°37	18°42	5°23	19°37	22°13	18°56	22°59	23°36	24°21	14°38	29° 1	W25
T 26	20 19 0	5°11'50	26°34	14°11	19°36	19°26	5°18	19°33	22°R13	18°55	23° 0	23°31	24°18	14°45	28°58	T 26
F 27	20 22 56	6° 9'13	10♎55	16°15	20°36	20°10	5°12	19°29	22°13	18°54	23° 1	23°29	24°14	14°51	28°55	F 27
S 28	20 26 53	7° 6'35	25°10	18°17	21°36	20°54	5° 6	19°25	22°12	18°53	23° 2	23°D29	24°11	14°58	28°52	S 28
S 29	20 30 49	8° 3'56	9♏16	20°17	22°36	21°38	5° 0	19°21	22°12	18°52	23° 3	23°R29	24° 8	15° 4	28°49	S 29
M30	20 34 46	9° 1'16	23°13	22°15	23°37	22°22	4°54	19°17	22°12	18°51	23° 4	23°28	24° 5	15°11	28°46	M30
T 31	20 38 42	9♌58'36	7♐ 0	24♌11	24♊38	23♊ 6	4♓47	19♉13	22♈12	18♐50	23♊ 5	23♈26	24♈ 2	15♈18	28♒43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n42	10s56	0s11	21n 8	1s50	16n39	2s44	19n24	0s42	9s27	0s35	20s31	0n59	7n47	0s44	21s12	1n34	8n53	14s 6	10n 2	9n48	3n34	4s24	7n25
M 2	22 37	16 44	1 24	21 23	1 40	16 46	2 47	19 33	0 42	9 28	0 35	20 32	0 59	7 47	0 44	21 12	1 34	8 53	14 6	10 2	9 47	3 37	4 24	7 25
T 3	22 32	21 38	2 33	21 37	1 30	16 53	2 51	19 43	0 41	9 29	0 35	20 32	0 59	7 48	0 44	21 12	1 34	8 53	14 6	10 1	9 45	3 40	4 25	7 25
W 4	22 26	25 15	3 31	21 49	1 20	17 0	2 54	19 52	0 40	9 30	0 35	20 33	0 59	7 48	0 44	21 12	1 34	8 53	14 6	9 59	9 44	3 44	4 25	7 26
T 5	22 20	27 19	4 17	22 1	1 9	17 7	2 57	20 1	0 40	9 30	0 36	20 34	0 59	7 48	0 44	21 11	1 34	8 53	14 6	9 56	9 43	3 47	4 25	7 26
F 6	22 13	27 42	4 46	22 11	0 58	17 14	2 59	20 10	0 39	9 32	0 36	20 35	0 59	7 49	0 44	21 11	1 34	8 53	14 6	9 52	9 42	3 50	4 26	7 26
S 7	22 6	26 25	5 0	22 20	0 48	17 22	3 2	20 19	0 39	9 33	0 36	20 35	0 59	7 49	0 44	21 11	1 34	8 53	14 6	9 48	9 41	3 54	4 26	7 27
S 8	21 59	23 43	4 57	22 27	0 37	17 29	3 4	20 27	0 38	9 34	0 36	20 36	0 59	7 49	0 44	21 11	1 34	8 53	14 6	9 44	9 40	3 57	4 26	7 27
M 9	21 51	19 52	4 39	22 32	0 25	17 37	3 6	20 36	0 37	9 35	0 36	20 37	0 59	7 49	0 44	21 11	1 34	8 53	14 6	9 40	9 39	4 0	4 27	7 27
T 10	21 43	15 13	4 7	22 35	0 14	17 44	3 8	20 44	0 36	9 36	0 37	20 38	0 59	7 50	0 44	21 11	1 34	8 53	14 6	9 36	9 37	4 4	4 27	7 28
W11	21 35	10 3	3 25	22 36	0 3	17 52	3 10	20 51	0 36	9 38	0 37	20 38	0 59	7 50	0 44	21 11	1 34	8 53	14 6	9 33	9 36	4 7	4 28	7 28
T 12	21 26	4 36	2 34	22 35	0n 7	17 59	3 11	20 59	0 35	9 39	0 37	20 39	0 59	7 50	0 44	21 11	1 34	8 53	14 7	9 32	9 35	4 10	4 28	7 28
F 13	21 17	0n57	1 37	22 32	0 18	18 7	3 12	21 6	0 34	9 41	0 37	20 40	0 58	7 50	0 44	21 11	1 34	8 53	14 7	9 31	9 34	4 14	4 29	7 28
S 14	21 7	6 26	0 36	22 26	0 28	18 14	3 13	21 13	0 34	9 42	0 37	20 41	0 58	7 51	0 44	21 11	1 34	8 53	14 7	9 31	9 33	4 17	4 29	7 29
S 15	20 57	11 42	0n26	22 17	0 38	18 22	3 14	21 20	0 33	9 44	0 38	20 41	0 58	7 51	0 44	21 11	1 34	8 53	14 7	9 31	9 32	4 21	4 30	7 29
M16	20 47	16 36	1 28	22 6	0 48	18 29	3 15	21 27	0 32	9 45	0 38	20 42	0 58	7 51	0 44	21 11	1 34	8 53	14 7	9 31	9 30	4 24	4 31	7 29
T 17	20 36	20 55	2 27	21 53	0 57	18 36	3 16	21 33	0 32	9 47	0 38	20 43	0 58	7 51	0 44	21 11	1 33	8 53	14 7	9 30	9 29	4 27	4 31	7 30
W18	20 25	24 24	3 21	21 37	1 5	18 43	3 16	21 40	0 31	9 49	0 38	20 44	0 58	7 51	0 44	21 11	1 33	8 53	14 7	9 28	9 28	4 31	4 32	7 30
T 19	20 14	26 48	4 5	21 18	1 13	18 50	3 16	21 46	0 30	9 51	0 38	20 44	0 58	7 51	0 45	21 10	1 33	8 53	14 7	9 26	9 27	4 34	4 33	7 30
F 20	20 2	27 48	4 38	20 57	1 20	18 57	3 16	21 51	0 29	9 53	0 39	20 45	0 58	7 51	0 45	21 10	1 33	8 53	14 8	9 22	9 26	4 37	4 33	7 30
S 21	19 50	27 12	4 57	20 34	1 27	19 3	3 16	21 57	0 29	9 55	0 39	20 46	0 58	7 52	0 45	21 10	1 33	8 52	14 8	9 18	9 25	4 41	4 34	7 30
S 22	19 38	24 56	4 59	20 8	1 32	19 10	3 16	22 2	0 28	9 57	0 39	20 46	0 58	7 52	0 45	21 10	1 33	8 52	14 8	9 14	9 24	4 44	4 35	7 31
M23	19 25	21 8	4 44	19 41	1 37	19 16	3 16	22 7	0 27	9 59	0 39	20 47	0 58	7 52	0 45	21 10	1 33	8 52	14 8	9 10	9 22	4 47	4 36	7 31
T 24	19 12	16 2	4 10	19 11	1 42	19 22	3 15	22 12	0 26	10 1	0 39	20 48	0 57	7 52	0 45	21 10	1 33	8 52	14 8	9 6	9 21	4 51	4 36	7 31
W25	18 59	10 1	3 20	18 40	1 45	19 27	3 15	22 16	0 26	10 3	0 40	20 49	0 57	7 52	0 45	21 10	1 33	8 52	14 8	9 4	9 20	4 54	4 37	7 31
T 26	18 45	3 27	2 17	18 7	1 48	19 33	3 14	22 21	0 25	10 5	0 40	20 49	0 57	7 52	0 45	21 10	1 33	8 52	14 9	9 2	9 19	4 57	4 38	7 31
F 27	18 32	3s16	1 6	17 32	1 50	19 38	3 13	22 25	0 24	10 7	0 40	20 50	0 57	7 52	0 45	21 10	1 33	8 52	14 9	9 1	9 18	5 1	4 39	7 32
S 28	18 17	9 46	0s 9	16 56	1 51	19 43	3 12	22 29	0 23	10 10	0 40	20 51	0 57	7 52	0 45	21 10	1 33	8 52	14 9	9 1	9 17	5 4	4 40	7 32
S 29	18 3	15 44	1 23	16 19	1 51	19 47	3 11	22 32	0 22	10 12	0 40	20 51	0 57	7 51	0 45	21 10	1 33	8 52	14 9	9 1	9 16	5 7	4 40	7 32
M30	17 48	20 48	2 31	15 41	1 51	19 52	3 10	22 36	0 22	10 14	0 41	20 52	0 57	7 51	0 45	21 10	1 33	8 51	14 9	9 1	9 14	5 11	4 41	7 32
T 31	17n33	24s40	3s29	15n 2	1n50	19n56	3s 8	22n39	0s21	10s17	0s41	20s53	0n57	7n51	0s45	21s10	1n33	8n51	14s 9	9n 0	9n13	5n14	4s42	7n32

Julian Day Number = 3221657.5, Delta T = 04h01m30s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°19'42, Lahiri = 53°26'42

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AUGUST 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 39	10♌55'56	20♐38	26♌ 5	25♊39	23♊49	4°R41	19°R 9	22°R12	18°R50	23♊ 6	23°R21	23♈58	15♈24	28°R40	W 1
T 2	20 46 36	11°53'15	4♑ 6	27°57	26°41	24°33	4♓35	19♑ 5	22♈11	18♐49	23° 7	23♈13	23°55	15°31	28♒37	T 2
F 3	20 50 32	12°50'33	17°22	29°47	27°43	25°17	4°28	19° 1	22°11	18°48	23° 8	23° 3	23°52	15°38	28°33	F 3
S 4	20 54 29	13°47'51	0♒26	1♍35	28°45	26° 0	4°21	18°57	22°11	18°47	23° 9	22°52	23°49	15°44	28°30	S 4
S 5	20 58 25	14°45'09	13°16	3°21	29°47	26°44	4°15	18°53	22°10	18°46	23°10	22°40	23°46	15°51	28°27	S 5
M 6	21 2 22	15°42'27	25°52	5° 4	0♋50	27°27	4° 8	18°49	22°10	18°46	23°10	22°30	23°43	15°58	28°24	M 6
T 7	21 6 18	16°39'44	8♓14	6°46	1°53	28°10	4° 1	18°46	22° 9	18°45	23°11	22°21	23°39	16° 4	28°21	T 7
W 8	21 10 15	17°37'02	20°24	8°25	2°56	28°53	3°54	18°42	22° 9	18°44	23°12	22°14	23°36	16°11	28°17	W 8
T 9	21 14 11	18°34'20	2♈22	10° 2	3°59	29°37	3°46	18°38	22° 8	18°44	23°13	22°10	23°33	16°18	28°14	T 9
F 10	21 18 8	19°31'37	14°14	11°37	5° 3	0♋20	3°39	18°35	22° 7	18°43	23°14	22° 8	23°30	16°24	28°11	F 10
S 11	21 22 5	20°28'55	26° 1	13°10	6° 7	1° 3	3°32	18°32	22° 7	18°42	23°15	22°D 7	23°27	16°31	28° 8	S 11
S 12	21 26 1	21°26'14	7♉50	14°41	7°11	1°46	3°24	18°28	22° 6	18°42	23°15	22° 8	23°24	16°38	28° 4	S 12
M13	21 29 58	22°23'32	19°45	16°10	8°15	2°29	3°17	18°25	22° 5	18°41	23°16	22°R 9	23°20	16°44	28° 1	M13
T 14	21 33 54	23°20'51	1♊52	17°36	9°20	3°11	3° 9	18°22	22° 4	18°41	23°17	22° 8	23°17	16°51	27°58	T 14
W15	21 37 51	24°18'11	14°16	19° 0	10°24	3°54	3° 2	18°18	22° 3	18°40	23°18	22° 6	23°14	16°57	27°54	W15
T 16	21 41 47	25°15'31	27° 1	20°22	11°29	4°37	2°54	18°15	22° 2	18°40	23°18	22° 2	23°11	17° 4	27°51	T 16
F 17	21 45 44	26°12'51	10♋11	21°42	12°34	5°19	2°47	18°12	22° 1	18°40	23°19	21°56	23° 8	17°11	27°48	F 17
S 18	21 49 40	27°10'12	23°47	23° 0	13°40	6° 2	2°39	18° 9	22° 0	18°39	23°20	21°48	23° 4	17°17	27°44	S 18
S 19	21 53 37	28° 7'33	7♌48	24°15	14°45	6°44	2°31	18° 6	21°59	18°39	23°21	21°40	23° 1	17°24	27°41	S 19
M20	21 57 34	29° 4'55	22°11	25°27	15°51	7°27	2°24	18° 4	21°58	18°39	23°21	21°32	22°58	17°31	27°38	M20
T 21	22 1 30	0♍ 2'17	6♍50	26°37	16°56	8° 9	2°16	18° 1	21°57	18°38	23°22	21°24	22°55	17°37	27°34	T 21
W22	22 5 27	0°59'39	21°37	27°45	18° 2	8°51	2° 8	17°58	21°56	18°38	23°22	21°19	22°52	17°44	27°31	W22
T 23	22 9 23	1°57'01	6♎26	28°50	19° 8	9°33	2° 0	17°56	21°54	18°38	23°23	21°16	22°49	17°51	27°28	T 23
F 24	22 13 20	2°54'24	21° 8	29°52	20°15	10°15	1°53	17°53	21°53	18°38	23°24	21°D16	22°45	17°57	27°25	F 24
S 25	22 17 16	3°51'46	5♏38	0♎52	21°21	10°57	1°45	17°51	21°52	18°37	23°24	21°16	22°42	18° 4	27°21	S 25
S 26	22 21 13	4°49'09	19°54	1°48	22°28	11°39	1°37	17°48	21°50	18°37	23°25	21°17	22°39	18°11	27°18	S 26
M27	22 25 9	5°46'33	3♐53	2°41	23°35	12°21	1°29	17°46	21°49	18°37	23°25	21°R18	22°36	18°17	27°15	M27
T 28	22 29 6	6°43'56	17°35	3°32	24°41	13° 3	1°22	17°44	21°48	18°37	23°26	21°17	22°33	18°24	27°11	T 28
W29	22 33 3	7°41'20	1♑ 1	4°18	25°48	13°44	1°14	17°42	21°46	18°D37	23°26	21°15	22°30	18°30	27° 8	W29
T 30	22 36 59	8°38'44	14°12	5° 2	26°56	14°26	1° 6	17°40	21°45	18°37	23°27	21°11	22°26	18°37	27° 5	T 30
F 31	22 40 56	9♍36'09	27♑ 9	5♎41	28♋ 3	15♋ 7	0♓59	17♑38	21♈43	18♐37	23♊27	21♈ 5	22♈23	18♈44	27♒ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n18	27s 5	4s15	14n22	1n48	19n59	3s 7	22n42	0s20	10s19	0s41	20s53	0n57	7n51	0s45	21s10	1n33	8n51	14s10	8n58	9n12	5n17	4s43	7n32
T 2	17 2	27 52	4 46	13 42	1 45	20 3	3 5	22 44	0 19	10 22	0 41	20 54	0 56	7 51	0 45	21 10	1 33	8 51	14 10	8 55	9 11	5 21	4 44	7 32
F 3	16 46	27 2	5 1	13 1	1 42	20 6	3 4	22 47	0 18	10 24	0 41	20 55	0 56	7 51	0 45	21 10	1 33	8 51	14 10	8 52	9 10	5 24	4 45	7 33
S 4	16 30	24 43	5 0	12 20	1 38	20 8	3 2	22 49	0 18	10 27	0 41	20 55	0 56	7 51	0 45	21 10	1 33	8 51	14 10	8 48	9 9	5 27	4 46	7 33
S 5	16 14	21 10	4 43	11 38	1 34	20 10	3 0	22 51	0 17	10 30	0 42	20 56	0 56	7 50	0 45	21 10	1 33	8 51	14 10	8 43	9 7	5 31	4 47	7 33
M 6	15 57	16 44	4 13	10 56	1 29	20 12	2 58	22 53	0 16	10 32	0 42	20 57	0 56	7 50	0 45	21 10	1 33	8 50	14 11	8 40	9 6	5 34	4 48	7 33
T 7	15 40	11 40	3 32	10 14	1 24	20 14	2 56	22 54	0 15	10 35	0 42	20 57	0 56	7 50	0 45	21 10	1 33	8 50	14 11	8 36	9 5	5 37	4 49	7 33
W 8	15 23	6 14	2 41	9 31	1 18	20 15	2 54	22 56	0 14	10 38	0 42	20 58	0 56	7 50	0 45	21 10	1 33	8 50	14 11	8 34	9 4	5 41	4 50	7 33
T 9	15 6	0 39	1 44	8 49	1 11	20 16	2 51	22 57	0 13	10 40	0 42	20 58	0 56	7 50	0 45	21 10	1 33	8 50	14 11	8 32	9 3	5 44	4 51	7 33
F 10	14 48	4n54	0 42	8 7	1 4	20 16	2 49	22 58	0 13	10 43	0 42	20 59	0 55	7 49	0 45	21 10	1 32	8 50	14 11	8 31	9 2	5 47	4 52	7 33
S 11	14 30	10 16	0n21	7 25	0 56	20 16	2 47	22 58	0 12	10 46	0 43	21 0	0 55	7 49	0 45	21 10	1 32	8 50	14 12	8 31	9 0	5 51	4 53	7 33
S 12	14 12	15 17	1 23	6 43	0 49	20 15	2 44	22 59	0 11	10 49	0 43	21 0	0 55	7 49	0 45	21 10	1 32	8 49	14 12	8 32	8 59	5 54	4 54	7 33
M13	13 54	19 46	2 23	6 1	0 40	20 14	2 41	22 59	0 10	10 51	0 43	21 1	0 55	7 48	0 45	21 10	1 32	8 49	14 12	8 32	8 58	5 57	4 55	7 33
T 14	13 35	23 31	3 16	5 20	0 31	20 13	2 39	22 59	0 9	10 54	0 43	21 1	0 55	7 48	0 45	21 10	1 32	8 49	14 12	8 32	8 57	6 1	4 56	7 33
W15	13 16	26 16	4 2	4 39	0 22	20 11	2 36	22 59	0 8	10 57	0 43	21 2	0 55	7 48	0 45	21 10	1 32	8 49	14 12	8 31	8 56	6 4	4 58	7 33
T 16	12 58	27 46	4 38	3 58	0 13	20 8	2 33	22 58	0 7	11 0	0 43	21 2	0 55	7 47	0 45	21 10	1 32	8 49	14 13	8 29	8 55	6 7	4 59	7 33
F 17	12 38	27 46	5 0	3 18	0 3	20 6	2 30	22 58	0 6	11 3	0 43	21 3	0 54	7 47	0 45	21 10	1 32	8 48	14 13	8 27	8 53	6 11	5 0	7 33
S 18	12 19	26 8	5 6	2 38	0s 7	20 2	2 27	22 57	0 6	11 6	0 44	21 4	0 54	7 46	0 45	21 10	1 32	8 48	14 13	8 24	8 52	6 14	5 1	7 33
S 19	12 0	22 51	4 54	1 59	0 18	19 59	2 24	22 55	0 5	11 8	0 44	21 4	0 54	7 46	0 46	21 10	1 32	8 48	14 13	8 21	8 51	6 17	5 2	7 33
M20	11 40	18 7	4 24	1 21	0 29	19 54	2 21	22 54	0 4	11 11	0 44	21 5	0 54	7 46	0 46	21 10	1 32	8 48	14 14	8 18	8 50	6 21	5 3	7 33
T 21	11 20	12 15	3 36	0 43	0 40	19 50	2 18	22 53	0 3	11 14	0 44	21 5	0 54	7 45	0 46	21 10	1 32	8 48	14 14	8 15	8 49	6 24	5 4	7 33
W22	11 0	5 38	2 33	0 6	0 51	19 45	2 15	22 51	0 2	11 17	0 44	21 6	0 54	7 45	0 46	21 10	1 32	8 47	14 14	8 14	8 48	6 27	5 6	7 33
T 23	10 40	1s19	1 19	0s30	1 2	19 39	2 12	22 49	0 1	11 20	0 44	21 6	0 54	7 44	0 46	21 10	1 32	8 47	14 14	8 12	8 46	6 31	5 7	7 33
F 24	10 19	8 9	0 1	1 5	1 14	19 33	2 8	22 47	0 0	11 23	0 44	21 7	0 53	7 44	0 46	21 10	1 32	8 47	14 15	8 12	8 45	6 34	5 8	7 32
S 25	9 59	14 28	1s17	1 39	1 26	19 26	2 5	22 44	0n 1	11 26	0 44	21 7	0 53	7 43	0 46	21 10	1 32	8 47	14 15	8 12	8 44	6 37	5 9	7 32
S 26	9 38	19 54	2 29	2 12	1 38	19 19	2 2	22 42	0 2	11 29	0 45	21 7	0 53	7 43	0 46	21 10	1 32	8 46	14 15	8 13	8 43	6 41	5 10	7 32
M27	9 17	24 8	3 30	2 45	1 50	19 12	1 58	22 39	0 3	11 31	0 45	21 8	0 53	7 42	0 46	21 10	1 32	8 46	14 15	8 13	8 42	6 44	5 12	7 32
T 28	8 57	26 53	4 18	3 15	2 2	19 4	1 55	22 36	0 4	11 34	0 45	21 8	0 53	7 42	0 46	21 10	1 32	8 46	14 16	8 13	8 41	6 47	5 13	7 32
W29	8 35	28 1	4 51	3 45	2 14	18 55	1 51	22 33	0 4	11 37	0 45	21 9	0 53	7 41	0 46	21 10	1 32	8 46	14 16	8 12	8 39	6 51	5 14	7 32
T 30	8 14	27 31	5 7	4 13	2 27	18 46	1 48	22 29	0 5	11 40	0 45	21 9	0 53	7 40	0 46	21 10	1 31	8 46	14 16	8 10	8 38	6 54	5 15	7 32
F 31	7n53	25s32	5s 8	4s40	2s39	18n37	1s44	22n26	0n 6	11s42	0s45	21s10	0n52	7n40	0s46	21s10	1n31	8n45	14s16	8n 8	8n37	6n57	5s16	7n31

Julian Day Number = 3221688.5, Delta T = 04h01m31s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°19'46, Lahiri = 53°26'46

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SEPTEMBER 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 52	10♍33'33	9♒53	6♎17	29♋10	15♋49	0°R51	17°R36	21°R41	18♐37	23♊28	20°R59	22♈20	18♈50	26°R59	S 1
S 2	22 48 49	11°30'59	22°24	6°49	0♌18	16°30	0♓43	17♉34	21♈40	18°37	23°28	20♈52	22°17	18°57	26♒55	S 2
M 3	22 52 45	12°28'25	4♓44	7°16	1°26	17°11	0°36	17°33	21°38	18°38	23°28	20°45	22°14	19° 4	26°52	M 3
T 4	22 56 42	13°25'51	16°53	7°40	2°34	17°52	0°29	17°31	21°36	18°38	23°29	20°40	22°10	19°10	26°49	T 4
W 5	23 0 38	14°23'18	28°53	7°58	3°42	18°33	0°21	17°30	21°35	18°38	23°29	20°36	22° 7	19°17	26°46	W 5
T 6	23 4 35	15°20'46	10♈47	8°12	4°50	19°14	0°14	17°28	21°33	18°38	23°30	20°34	22° 4	19°24	26°43	T 6
F 7	23 8 32	16°18'16	22°35	8°21	5°58	19°55	0° 7	17°27	21°31	18°38	23°30	20°D33	22° 1	19°30	26°40	F 7
S 8	23 12 28	17°15'46	4♉22	8°R25	7° 7	20°36	29♒59	17°26	21°29	18°39	23°30	20°34	21°58	19°37	26°37	S 8
S 9	23 16 25	18°13'17	16°11	8°24	8°15	21°17	29°53	17°25	21°27	18°39	23°30	20°36	21°55	19°44	26°34	S 9
M10	23 20 21	19°10'49	28° 6	8°18	9°24	21°57	29°46	17°24	21°26	18°39	23°31	20°37	21°51	19°50	26°31	M10
T 11	23 24 18	20° 8'22	10♊13	8° 6	10°32	22°38	29°39	17°23	21°24	18°40	23°31	20°39	21°48	19°57	26°28	T 11
W12	23 28 14	21° 5'57	22°35	7°48	11°41	23°18	29°32	17°22	21°22	18°40	23°31	20°R39	21°45	20° 3	26°25	W12
T 13	23 32 11	22° 3'33	5♋18	7°26	12°50	23°59	29°25	17°21	21°20	18°41	23°31	20°38	21°42	20°10	26°22	T 13
F 14	23 36 7	23° 1'11	18°25	6°58	14° 0	24°39	29°19	17°21	21°18	18°41	23°31	20°36	21°39	20°17	26°19	F 14
S 15	23 40 4	23°58'49	1♌59	6°25	15° 9	25°19	29°12	17°20	21°16	18°42	23°32	20°34	21°36	20°23	26°17	S 15
S 16	23 44 1	24°56'29	16° 1	5°48	16°18	25°59	29° 6	17°20	21°14	18°42	23°32	20°30	21°32	20°30	26°14	S 16
M17	23 47 57	25°54'10	0♍28	5° 6	17°28	26°39	29° 0	17°19	21°12	18°43	23°32	20°27	21°29	20°37	26°11	M17
T 18	23 51 54	26°51'52	15°16	4°21	18°37	27°19	28°54	17°19	21° 9	18°44	23°32	20°24	21°26	20°43	26° 9	T 18
W19	23 55 50	27°49'35	0♎17	3°32	19°47	27°58	28°48	17°19	21° 7	18°44	23°32	20°22	21°23	20°50	26° 6	W19
T 20	23 59 47	28°47'20	15°23	2°42	20°57	28°38	28°42	17°D19	21° 5	18°45	23°32	20°D21	21°20	20°57	26° 3	T 20
F 21	0 3 43	29°45'06	0♏25	1°50	22° 7	29°18	28°36	17°19	21° 3	18°46	23°32	20°21	21°16	21° 3	26° 1	F 21
S 22	0 7 40	0♎42'52	15°14	0°58	23°17	29°57	28°31	17°19	21° 1	18°46	23°R32	20°22	21°13	21°10	25°58	S 22
S 23	0 11 36	1°40'40	29°46	0° 7	24°27	0♌36	28°25	17°20	20°59	18°47	23°32	20°23	21°10	21°17	25°56	S 23
M24	0 15 33	2°38'29	13♐56	29♍18	25°37	1°16	28°20	17°20	20°56	18°48	23°32	20°24	21° 7	21°23	25°53	M24
T 25	0 19 29	3°36'19	27°43	28°31	26°47	1°55	28°15	17°20	20°54	18°49	23°32	20°R25	21° 4	21°30	25°51	T 25
W26	0 23 26	4°34'09	11♑ 7	27°48	27°57	2°34	28°10	17°21	20°52	18°50	23°32	20°25	21° 1	21°36	25°49	W26
T 27	0 27 23	5°32'01	24°11	27°10	29° 8	3°13	28° 6	17°22	20°50	18°51	23°32	20°24	20°57	21°43	25°46	T 27
F 28	0 31 19	6°29'54	6♒56	26°38	0♍18	3°51	28° 1	17°22	20°47	18°51	23°32	20°23	20°54	21°50	25°44	F 28
S 29	0 35 16	7°27'48	19°26	26°12	1°29	4°30	27°56	17°23	20°45	18°52	23°32	20°21	20°51	21°56	25°42	S 29
S 30	0 39 12	8♎25'43	1♓43	25♍53	2♍40	5♌ 9	27♒52	17♉24	20♈43	18♐53	23♊31	20♈19	20♈48	22♈ 3	25♒40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n32	22s17	4s53	5s 5	2s51	18n27	1s41	22n22	0n 7	11s45	0s45	21s10	0n52	7n39	0s46	21s10	1n31	8n45	14s17	8n 6	8n36	7n 1	5s18	7n31
S 2	7 10	18 3	4 24	5 29	3 3	18 17	1 37	22 18	0 8	11 48	0 45	21 10	0 52	7 39	0 46	21 11	1 31	8 45	14 17	8 3	8 35	7 4	5 19	7 31
M 3	6 48	13 9	3 44	5 51	3 15	18 6	1 34	22 14	0 9	11 51	0 45	21 11	0 52	7 38	0 46	21 11	1 31	8 45	14 17	8 1	8 34	7 7	5 20	7 31
T 4	6 27	7 47	2 53	6 10	3 26	17 54	1 30	22 10	0 10	11 53	0 45	21 11	0 52	7 37	0 46	21 11	1 31	8 44	14 17	7 59	8 32	7 10	5 21	7 31
W 5	6 5	2 12	1 56	6 28	3 38	17 43	1 26	22 5	0 11	11 56	0 45	21 11	0 52	7 37	0 46	21 11	1 31	8 44	14 18	7 57	8 31	7 14	5 23	7 30
T 6	5 43	3n24	0 53	6 43	3 48	17 30	1 23	22 1	0 12	11 59	0 45	21 12	0 52	7 36	0 46	21 11	1 31	8 44	14 18	7 57	8 30	7 17	5 24	7 30
F 7	5 21	8 52	0n11	6 56	3 59	17 18	1 19	21 56	0 13	12 1	0 46	21 12	0 51	7 35	0 46	21 11	1 31	8 44	14 18	7 57	8 29	7 20	5 25	7 30
S 8	4 59	14 1	1 15	7 7	4 9	17 4	1 15	21 51	0 14	12 4	0 46	21 12	0 51	7 35	0 46	21 11	1 31	8 43	14 18	7 57	8 28	7 24	5 26	7 30
S 9	4 36	18 40	2 16	7 15	4 18	16 51	1 12	21 45	0 15	12 6	0 46	21 13	0 51	7 34	0 46	21 11	1 31	8 43	14 19	7 57	8 27	7 27	5 27	7 30
M10	4 14	22 38	3 11	7 20	4 26	16 37	1 8	21 40	0 16	12 9	0 46	21 13	0 51	7 33	0 46	21 11	1 31	8 43	14 19	7 58	8 25	7 30	5 29	7 29
T 11	3 52	25 41	3 59	7 22	4 34	16 22	1 4	21 35	0 17	12 11	0 46	21 13	0 51	7 32	0 46	21 11	1 31	8 43	14 19	7 59	8 24	7 34	5 30	7 29
W12	3 29	27 35	4 37	7 21	4 40	16 7	1 0	21 29	0 18	12 13	0 46	21 13	0 51	7 32	0 46	21 11	1 31	8 42	14 20	7 59	8 23	7 37	5 31	7 29
T 13	3 7	28 7	5 3	7 17	4 45	15 52	0 57	21 23	0 19	12 16	0 46	21 14	0 50	7 31	0 46	21 11	1 31	8 42	14 20	7 58	8 22	7 40	5 32	7 28
F 14	2 44	27 6	5 14	7 10	4 49	15 36	0 53	21 17	0 20	12 18	0 46	21 14	0 50	7 30	0 46	21 11	1 31	8 42	14 20	7 58	8 21	7 43	5 33	7 28
S 15	2 22	24 30	5 8	6 59	4 52	15 20	0 49	21 11	0 21	12 20	0 46	21 14	0 50	7 29	0 46	21 12	1 31	8 42	14 20	7 57	8 20	7 47	5 35	7 28
S 16	1 59	20 22	4 44	6 46	4 53	15 3	0 46	21 5	0 22	12 23	0 46	21 14	0 50	7 29	0 46	21 12	1 31	8 41	14 21	7 55	8 18	7 50	5 36	7 27
M17	1 37	14 57	4 1	6 29	4 52	14 46	0 42	20 58	0 23	12 25	0 46	21 14	0 50	7 28	0 46	21 12	1 31	8 41	14 21	7 54	8 17	7 53	5 37	7 27
T 18	1 14	8 32	3 1	6 9	4 49	14 28	0 38	20 51	0 24	12 27	0 46	21 15	0 50	7 27	0 46	21 12	1 30	8 41	14 21	7 53	8 16	7 57	5 38	7 27
W19	0 51	1 33	1 48	5 46	4 45	14 10	0 35	20 45	0 25	12 29	0 46	21 15	0 50	7 26	0 46	21 12	1 30	8 40	14 21	7 52	8 15	8 0	5 39	7 27
T 20	0 29	5s34	0 27	5 20	4 39	13 52	0 31	20 38	0 26	12 31	0 46	21 15	0 49	7 25	0 46	21 12	1 30	8 40	14 22	7 52	8 14	8 3	5 41	7 26
F 21	0 6	12 21	0s55	4 52	4 31	13 33	0 27	20 31	0 27	12 33	0 46	21 15	0 49	7 25	0 46	21 12	1 30	8 40	14 22	7 52	8 13	8 7	5 42	7 26
S 22	0s17	18 21	2 13	4 23	4 21	13 14	0 24	20 24	0 28	12 35	0 46	21 15	0 49	7 24	0 46	21 12	1 30	8 40	14 22	7 52	8 11	8 10	5 43	7 25
S 23	0 40	23 9	3 21	3 52	4 9	12 55	0 20	20 16	0 29	12 37	0 46	21 15	0 49	7 23	0 46	21 12	1 30	8 39	14 23	7 53	8 10	8 13	5 44	7 25
M24	1 2	26 26	4 15	3 20	3 56	12 35	0 17	20 9	0 30	12 39	0 46	21 15	0 49	7 22	0 46	21 13	1 30	8 39	14 23	7 53	8 9	8 16	5 45	7 25
T 25	1 25	28 1	4 52	2 48	3 41	12 14	0 13	20 1	0 31	12 40	0 46	21 16	0 49	7 21	0 46	21 13	1 30	8 39	14 23	7 53	8 8	8 20	5 46	7 24
W26	1 48	27 54	5 12	2 17	3 25	11 54	0 10	19 54	0 32	12 42	0 46	21 16	0 48	7 20	0 46	21 13	1 30	8 39	14 23	7 53	8 7	8 23	5 47	7 24
T 27	2 10	26 13	5 16	1 46	3 8	11 33	0 6	19 46	0 33	12 44	0 46	21 16	0 48	7 20	0 46	21 13	1 30	8 38	14 24	7 53	8 5	8 26	5 49	7 24
F 28	2 33	23 13	5 3	1 17	2 50	11 12	0 3	19 38	0 34	12 45	0 46	21 16	0 48	7 19	0 46	21 13	1 30	8 38	14 24	7 53	8 4	8 29	5 50	7 23
S 29	2 56	19 13	4 37	0 49	2 31	10 50	0n 1	19 30	0 36	12 47	0 46	21 16	0 48	7 18	0 46	21 13	1 30	8 38	14 24	7 52	8 3	8 33	5 51	7 23
S 30	3s18	14s27	3s58	0s24	2s12	10n28	0n 4	19n22	0n37	12s48	0s46	21s16	0n48	7n17	0s46	21s13	1n30	8n38	14s24	7n51	8n 2	8n36	5s52	7n22

Julian Day Number = 3221719.5, Delta T = 04h01m32s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°19'50, Lahiri = 53°26'50

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OCTOBER 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 9	9♎23'39	13♓49	25°R41	3♍51	5♌47	27°R48	17♑25	20°R40	18♐54	23°R31	20°R18	20♈45	22♈10	25°R38	M 1
T 2	0 47 5	10°21'37	25°47	25°D38	5° 2	6°25	27♒44	17°26	20♈38	18°56	23♊31	20♈16	20°41	22°16	25♒36	T 2
W 3	0 51 2	11°19'36	7♈40	25♍43	6°13	7° 4	27°40	17°28	20°36	18°57	23°31	20°16	20°38	22°23	25°34	W 3
T 4	0 54 58	12°17'36	19°29	25°57	7°24	7°42	27°37	17°29	20°33	18°58	23°31	20°D15	20°35	22°30	25°32	T 4
F 5	0 58 55	13°15'38	1♉16	26°19	8°35	8°20	27°33	17°30	20°31	18°59	23°30	20°16	20°32	22°36	25°30	F 5
S 6	1 2 52	14°13'41	13° 4	26°49	9°46	8°58	27°30	17°32	20°29	19° 0	23°30	20°16	20°29	22°43	25°29	S 6
S 7	1 6 48	15°11'47	24°57	27°27	10°57	9°35	27°27	17°34	20°26	19° 1	23°30	20°17	20°26	22°50	25°27	S 7
M 8	1 10 45	16° 9'54	6♊56	28°14	12° 9	10°13	27°24	17°35	20°24	19° 2	23°29	20°17	20°22	22°56	25°25	M 8
T 9	1 14 41	17° 8'02	19° 5	29° 8	13°20	10°51	27°22	17°37	20°21	19° 4	23°29	20°17	20°19	23° 3	25°24	T 9
W10	1 18 38	18° 6'13	1♋28	0♎10	14°32	11°28	27°19	17°39	20°19	19° 5	23°29	20°18	20°16	23° 9	25°22	W10
T 11	1 22 34	19° 4'26	14° 9	1°18	15°44	12° 5	27°17	17°41	20°17	19° 6	23°28	20°18	20°13	23°16	25°21	T 11
F 12	1 26 31	20° 2'40	27°11	2°33	16°56	12°42	27°15	17°43	20°14	19° 8	23°28	20°18	20°10	23°23	25°19	F 12
S 13	1 30 27	21° 0'56	10♌38	3°54	18° 7	13°19	27°13	17°45	20°12	19° 9	23°27	20°18	20° 7	23°29	25°18	S 13
S 14	1 34 24	21°59'15	24°30	5°20	19°19	13°56	27°11	17°48	20° 9	19°10	23°27	20°18	20° 3	23°36	25°16	S 14
M15	1 38 21	22°57'35	8♍49	6°50	20°31	14°33	27° 9	17°50	20° 7	19°12	23°27	20°18	20° 0	23°43	25°15	M15
T 16	1 42 17	23°55'57	23°31	8°25	21°43	15°10	27° 8	17°53	20° 5	19°13	23°26	20°18	19°57	23°49	25°14	T 16
W17	1 46 14	24°54'20	8♎31	10° 4	22°56	15°46	27° 7	17°55	20° 2	19°15	23°26	20°19	19°54	23°56	25°13	W17
T 18	1 50 10	25°52'46	23°41	11°45	24° 8	16°23	27° 6	17°58	20° 0	19°16	23°25	20°R19	19°51	24° 3	25°12	T 18
F 19	1 54 7	26°51'13	8♏53	13°29	25°20	16°59	27° 5	18° 0	19°57	19°18	23°25	20°18	19°47	24° 9	25°11	F 19
S 20	1 58 3	27°49'43	23°56	15°16	26°33	17°35	27° 4	18° 3	19°55	19°19	23°24	20°18	19°44	24°16	25°10	S 20
S 21	2 2 0	28°48'13	8♐42	17° 3	27°45	18°11	27° 4	18° 6	19°53	19°21	23°23	20°17	19°41	24°23	25° 9	S 21
M22	2 5 56	29°46'46	23° 5	18°52	28°58	18°47	27°D 4	18° 9	19°50	19°22	23°23	20°16	19°38	24°29	25° 9	M22
T 23	2 9 53	0♏45'20	7♑ 3	20°42	0♎10	19°22	27° 4	18°12	19°48	19°24	23°22	20°15	19°35	24°36	25° 8	T 23
W24	2 13 49	1°43'55	20°33	22°33	1°23	19°58	27° 4	18°16	19°46	19°26	23°22	20°14	19°32	24°43	25° 7	W24
T 25	2 17 46	2°42'32	3♒37	24°24	2°35	20°33	27° 5	18°19	19°43	19°27	23°21	20°D14	19°28	24°49	25° 7	T 25
F 26	2 21 43	3°41'11	16°19	26°14	3°48	21° 8	27° 5	18°22	19°41	19°29	23°20	20°14	19°25	24°56	25° 6	F 26
S 27	2 25 39	4°39'51	28°42	28° 5	5° 1	21°43	27° 6	18°26	19°39	19°31	23°20	20°15	19°22	25° 2	25° 6	S 27
S 28	2 29 36	5°38'32	10♓51	29°56	6°14	22°18	27° 7	18°29	19°36	19°32	23°19	20°16	19°19	25° 9	25° 5	S 28
M29	2 33 32	6°37'15	22°49	1♏46	7°27	22°53	27° 8	18°33	19°34	19°34	23°18	20°18	19°16	25°16	25° 5	M29
T 30	2 37 29	7°36'00	4♈41	3°35	8°40	23°27	27° 9	18°36	19°32	19°36	23°17	20°19	19°13	25°22	25° 5	T 30
W31	2 41 25	8♏34'46	16♈29	5♏24	9♎53	24♌ 2	27♒11	18♑40	19♈30	19♐38	23♊17	20°R20	19♈ 9	25♈29	25♒ 5	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s41	9s12	3s 9	0s 2	1s53	10n 6	0n 7	19n14	0n38	12s50	0s46	21s16	0n48	7n16	0s46	21s13	1n30	8n37	14s25	7n51	8n 1	8n39	5s53	7n22
T 2	4 3	3 40	2 12	0n17	1 34	9 44	0 11	19 5	0 39	12 51	0 46	21 16	0 47	7 15	0 46	21 14	1 30	8 37	14 25	7 50	8 0	8 43	5 54	7 21
W 3	4 26	1n57	1 9	0 32	1 15	9 21	0 14	18 57	0 40	12 52	0 46	21 16	0 47	7 14	0 46	21 14	1 30	8 37	14 25	7 50	7 58	8 46	5 55	7 21
T 4	4 48	7 28	0 4	0 44	0 56	8 58	0 17	18 48	0 41	12 53	0 46	21 16	0 47	7 14	0 46	21 14	1 30	8 36	14 25	7 50	7 57	8 49	5 56	7 21
F 5	5 11	12 44	1n 1	0 52	0 38	8 34	0 20	18 39	0 42	12 55	0 46	21 16	0 47	7 13	0 46	21 14	1 30	8 36	14 26	7 50	7 56	8 52	5 57	7 20
S 6	5 33	17 33	2 3	0 56	0 21	8 11	0 23	18 31	0 43	12 56	0 46	21 16	0 47	7 12	0 46	21 14	1 30	8 36	14 26	7 50	7 55	8 56	5 58	7 20
S 7	5 55	21 43	3 1	0 56	0 5	7 47	0 26	18 22	0 44	12 57	0 46	21 16	0 47	7 11	0 46	21 14	1 30	8 36	14 26	7 50	7 54	8 59	5 59	7 19
M 8	6 17	25 2	3 51	0 52	0n11	7 23	0 29	18 13	0 45	12 58	0 46	21 16	0 47	7 10	0 46	21 14	1 29	8 35	14 26	7 50	7 52	9 2	6 0	7 19
T 9	6 39	27 15	4 32	0 44	0 25	6 59	0 32	18 4	0 47	12 59	0 46	21 16	0 46	7 9	0 46	21 15	1 29	8 35	14 27	7 51	7 51	9 5	6 1	7 18
W10	7 1	28 11	5 1	0 32	0 39	6 34	0 35	17 55	0 48	12 59	0 46	21 15	0 46	7 8	0 46	21 15	1 29	8 35	14 27	7 51	7 50	9 9	6 2	7 18
T 11	7 23	27 40	5 16	0 16	0 51	6 9	0 38	17 46	0 49	13 0	0 46	21 15	0 46	7 7	0 46	21 15	1 29	8 35	14 27	7 51	7 49	9 12	6 3	7 17
F 12	7 45	25 39	5 16	0s 3	1 2	5 44	0 41	17 36	0 50	13 1	0 46	21 15	0 46	7 6	0 46	21 15	1 29	8 34	14 27	7 51	7 48	9 15	6 4	7 17
S 13	8 7	22 9	4 58	0 26	1 12	5 19	0 44	17 27	0 51	13 1	0 46	21 15	0 46	7 6	0 46	21 15	1 29	8 34	14 28	7 51	7 47	9 18	6 5	7 16
S 14	8 28	17 21	4 23	0 51	1 21	4 54	0 46	17 18	0 52	13 2	0 46	21 15	0 46	7 5	0 46	21 15	1 29	8 34	14 28	7 51	7 45	9 22	6 5	7 16
M15	8 50	11 26	3 31	1 20	1 28	4 28	0 49	17 8	0 53	13 3	0 46	21 15	0 46	7 4	0 46	21 15	1 29	8 34	14 28	7 51	7 44	9 25	6 6	7 15
T 16	9 11	4 45	2 24	1 51	1 35	4 2	0 51	16 59	0 54	13 3	0 46	21 15	0 45	7 3	0 46	21 16	1 29	8 33	14 28	7 51	7 43	9 28	6 7	7 15
W17	9 32	2s20	1 5	2 25	1 40	3 36	0 54	16 49	0 56	13 3	0 46	21 14	0 45	7 2	0 46	21 16	1 29	8 33	14 29	7 51	7 42	9 31	6 8	7 14
T 18	9 53	9 23	0s19	3 0	1 44	3 10	0 56	16 39	0 57	13 4	0 46	21 14	0 45	7 1	0 46	21 16	1 29	8 33	14 29	7 51	7 41	9 35	6 9	7 14
F 19	10 14	15 54	1 41	3 37	1 47	2 44	0 59	16 30	0 58	13 4	0 46	21 14	0 45	7 0	0 46	21 16	1 29	8 33	14 29	7 51	7 39	9 38	6 10	7 13
S 20	10 35	21 23	2 56	4 16	1 49	2 18	1 1	16 20	0 59	13 4	0 46	21 14	0 45	6 59	0 46	21 16	1 29	8 32	14 29	7 51	7 38	9 41	6 10	7 13
S 21	10 56	25 25	3 58	4 55	1 50	1 51	1 3	16 10	1 0	13 4	0 46	21 14	0 45	6 59	0 46	21 16	1 29	8 32	14 29	7 50	7 37	9 44	6 11	7 12
M22	11 16	27 42	4 42	5 36	1 51	1 25	1 6	16 0	1 2	13 4	0 46	21 13	0 45	6 58	0 46	21 17	1 29	8 32	14 30	7 50	7 36	9 48	6 12	7 12
T 23	11 37	28 8	5 9	6 17	1 50	0 58	1 8	15 50	1 3	13 4	0 46	21 13	0 44	6 57	0 46	21 17	1 29	8 32	14 30	7 50	7 35	9 51	6 13	7 11
W24	11 57	26 51	5 17	6 59	1 49	0 32	1 10	15 41	1 4	13 4	0 46	21 13	0 44	6 56	0 46	21 17	1 29	8 31	14 30	7 49	7 33	9 54	6 13	7 11
T 25	12 17	24 8	5 9	7 41	1 47	0 5	1 12	15 31	1 5	13 4	0 46	21 12	0 44	6 55	0 46	21 17	1 29	8 31	14 30	7 49	7 32	9 57	6 14	7 10
F 26	12 36	20 18	4 45	8 23	1 45	0s22	1 14	15 21	1 6	13 4	0 45	21 12	0 44	6 54	0 46	21 17	1 29	8 31	14 31	7 49	7 31	10 1	6 15	7 10
S 27	12 56	15 41	4 9	9 6	1 42	0 49	1 15	15 11	1 8	13 3	0 45	21 12	0 44	6 53	0 46	21 17	1 29	8 31	14 31	7 50	7 30	10 4	6 15	7 9
S 28	13 15	10 32	3 22	9 47	1 38	1 16	1 17	15 1	1 9	13 3	0 45	21 12	0 44	6 53	0 46	21 18	1 29	8 30	14 31	7 50	7 29	10 7	6 16	7 9
M29	13 35	5 4	2 27	10 29	1 34	1 43	1 19	14 51	1 10	13 2	0 45	21 11	0 44	6 52	0 46	21 18	1 29	8 30	14 31	7 51	7 28	10 10	6 16	7 8
T 30	13 54	0n32	1 26	11 10	1 29	2 10	1 21	14 40	1 11	13 2	0 45	21 11	0 43	6 51	0 46	21 18	1 29	8 30	14 31	7 51	7 26	10 13	6 17	7 8
W31	14s12	6n 5	0s21	11s51	1n24	2s37	1n22	14n30	1n13	13s 1	0s45	21s10	0n43	6n50	0s46	21s18	1n29	8n30	14s32	7n51	7n25	10n17	6s18	7n 7

Julian Day Number = 3221749.5, Delta T = 04h01m34s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°19'54, Lahiri = 53°26'54

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 22	9♏33'35	28♈16	7♏13	11♎ 6	24♌36	27♒13	18♑44	19°R27	19♐39	23°R16	20°R20	19♈ 6	25♈36	25°R 5	T 1
F 2	2 49 18	10°32'25	10♉ 6	9° 0	12°19	25°10	27°15	18°48	19♈25	19°41	23♊15	20♈18	19° 3	25°42	25°D 5	F 2
S 3	2 53 15	11°31'17	22° 0	10°47	13°33	25°44	27°17	18°52	19°23	19°43	23°14	20°16	19° 0	25°49	25♒ 5	S 3
S 4	2 57 12	12°30'11	4♊ 0	12°33	14°46	26°18	27°19	18°56	19°21	19°45	23°14	20°13	18°57	25°56	25° 5	S 4
M 5	3 1 8	13°29'07	16° 8	14°18	15°59	26°51	27°22	19° 0	19°19	19°47	23°13	20° 9	18°53	26° 2	25° 5	M 5
T 6	3 5 5	14°28'05	28°26	16° 3	17°13	27°25	27°24	19° 4	19°17	19°49	23°12	20° 5	18°50	26° 9	25° 5	T 6
W 7	3 9 1	15°27'05	10♋56	17°46	18°26	27°58	27°27	19° 9	19°15	19°51	23°11	20° 2	18°47	26°16	25° 6	W 7
T 8	3 12 58	16°26'08	23°41	19°29	19°40	28°31	27°30	19°13	19°13	19°53	23°10	19°59	18°44	26°22	25° 6	T 8
F 9	3 16 54	17°25'12	6♌43	21°11	20°53	29° 4	27°34	19°18	19°11	19°54	23° 9	19°57	18°41	26°29	25° 6	F 9
S 10	3 20 51	18°24'19	20° 3	22°52	22° 7	29°36	27°37	19°22	19° 9	19°56	23° 9	19°D57	18°38	26°35	25° 7	S 10
S 11	3 24 47	19°23'28	3♍45	24°33	23°21	0♍ 9	27°41	19°27	19° 7	19°58	23° 8	19°57	18°34	26°42	25° 8	S 11
M12	3 28 44	20°22'39	17°49	26°12	24°34	0°41	27°44	19°31	19° 5	20° 0	23° 7	19°59	18°31	26°49	25° 8	M12
T 13	3 32 41	21°21'52	2♎15	27°51	25°48	1°13	27°48	19°36	19° 3	20° 2	23° 6	20° 0	18°28	26°55	25° 9	T 13
W14	3 36 37	22°21'08	16°59	29°30	27° 2	1°45	27°53	19°41	19° 1	20° 4	23° 5	20°R 1	18°25	27° 2	25°10	W14
T 15	3 40 34	23°20'25	1♏58	1♐ 7	28°16	2°17	27°57	19°46	18°59	20° 6	23° 4	20° 0	18°22	27° 9	25°11	T 15
F 16	3 44 30	24°19'45	17° 2	2°44	29°30	2°48	28° 1	19°51	18°57	20° 9	23° 3	19°58	18°19	27°15	25°12	F 16
S 17	3 48 27	25°19'07	2♐ 5	4°20	0♏44	3°19	28° 6	19°56	18°55	20°11	23° 2	19°55	18°15	27°22	25°13	S 17
S 18	3 52 23	26°18'30	16°55	5°56	1°58	3°50	28°11	20° 1	18°54	20°13	23° 1	19°49	18°12	27°29	25°14	S 18
M19	3 56 20	27°17'56	1♑26	7°30	3°12	4°21	28°16	20° 6	18°52	20°15	23° 0	19°44	18° 9	27°35	25°15	M19
T 20	4 0 16	28°17'23	15°32	9° 5	4°26	4°52	28°21	20°11	18°50	20°17	22°59	19°38	18° 6	27°42	25°16	T 20
W21	4 4 13	29°16'52	29° 9	10°38	5°40	5°22	28°27	20°17	18°48	20°19	22°58	19°33	18° 3	27°49	25°17	W21
T 22	4 8 10	0♐16'22	12♒19	12°11	6°54	5°52	28°32	20°22	18°47	20°21	22°57	19°30	17°59	27°55	25°19	T 22
F 23	4 12 6	1°15'55	25° 4	13°44	8° 9	6°22	28°38	20°28	18°45	20°23	22°56	19°28	17°56	28° 2	25°20	F 23
S 24	4 16 3	2°15'28	7♓27	15°15	9°23	6°51	28°44	20°33	18°44	20°25	22°55	19°D28	17°53	28° 9	25°22	S 24
S 25	4 19 59	3°15'03	19°33	16°47	10°37	7°21	28°50	20°39	18°42	20°28	22°54	19°29	17°50	28°15	25°23	S 25
M26	4 23 56	4°14'40	1♈28	18°17	11°51	7°50	28°56	20°44	18°41	20°30	22°53	19°31	17°47	28°22	25°25	M26
T 27	4 27 52	5°14'19	13°17	19°47	13° 6	8°19	29° 3	20°50	18°39	20°32	22°52	19°32	17°44	28°28	25°26	T 27
W28	4 31 49	6°13'59	25° 4	21°17	14°20	8°47	29° 9	20°55	18°38	20°34	22°51	19°R32	17°40	28°35	25°28	W28
T 29	4 35 45	7°13'41	6♉53	22°46	15°35	9°16	29°16	21° 1	18°37	20°36	22°50	19°30	17°37	28°42	25°30	T 29
F 30	4 39 42	8♐13'25	18♉47	24♐14	16♏49	9♍44	29♒23	21♑ 7	18♈35	20♐39	22♊49	19♈26	17♈34	28♈48	25♒32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	11n25	0n44	12s31	1n19	3s 4	1n24	14n20	1n14	13s 1	0s45	21s10	0n43	6n49	0s46	21s18	1n28	8n30	14s32	7n51	7n24	10n20	6s18	7n 7
F 2	14 49	16 23	1 47	13 10	1 14	3 31	1 25	14 10	1 15	13 0	0 45	21 10	0 43	6 48	0 46	21 18	1 28	8 29	14 32	7 51	7 23	10 23	6 19	7 6
S 3	15 7	20 44	2 46	13 49	1 8	3 57	1 26	14 0	1 16	12 59	0 45	21 9	0 43	6 48	0 46	21 19	1 28	8 29	14 32	7 50	7 22	10 26	6 19	7 5
S 4	15 25	24 17	3 38	14 27	1 2	4 24	1 28	13 50	1 18	12 58	0 45	21 9	0 43	6 47	0 46	21 19	1 28	8 29	14 32	7 49	7 20	10 30	6 20	7 5
M 5	15 43	26 47	4 21	15 4	0 56	4 51	1 29	13 40	1 19	12 58	0 45	21 8	0 43	6 46	0 46	21 19	1 28	8 29	14 32	7 48	7 19	10 33	6 20	7 4
T 6	16 0	28 2	4 52	15 40	0 49	5 18	1 30	13 30	1 20	12 57	0 45	21 8	0 42	6 45	0 46	21 19	1 28	8 28	14 33	7 46	7 18	10 36	6 20	7 4
W 7	16 17	27 53	5 10	16 15	0 43	5 45	1 31	13 19	1 22	12 56	0 45	21 7	0 42	6 45	0 46	21 19	1 28	8 28	14 33	7 45	7 17	10 39	6 21	7 3
T 8	16 34	26 16	5 13	16 49	0 36	6 11	1 32	13 9	1 23	12 54	0 45	21 7	0 42	6 44	0 46	21 19	1 28	8 28	14 33	7 44	7 16	10 42	6 21	7 3
F 9	16 51	23 14	5 1	17 23	0 29	6 38	1 33	12 59	1 24	12 53	0 45	21 6	0 42	6 43	0 46	21 20	1 28	8 28	14 33	7 43	7 14	10 46	6 22	7 2
S 10	17 7	18 56	4 32	17 55	0 23	7 4	1 34	12 49	1 25	12 52	0 45	21 6	0 42	6 42	0 46	21 20	1 28	8 28	14 33	7 43	7 13	10 49	6 22	7 2
S 11	17 23	13 33	3 47	18 26	0 16	7 30	1 34	12 39	1 27	12 51	0 45	21 5	0 42	6 42	0 46	21 20	1 28	8 27	14 33	7 43	7 12	10 52	6 22	7 1
M12	17 39	7 20	2 47	18 57	0 9	7 57	1 35	12 29	1 28	12 49	0 45	21 5	0 42	6 41	0 46	21 20	1 28	8 27	14 33	7 44	7 11	10 55	6 23	7 1
T 13	17 54	0 35	1 36	19 26	0 2	8 23	1 35	12 19	1 29	12 48	0 45	21 4	0 42	6 40	0 46	21 20	1 28	8 27	14 34	7 44	7 10	10 58	6 23	7 0
W14	18 9	6s21	0 17	19 54	0s 5	8 48	1 36	12 9	1 31	12 47	0 45	21 4	0 41	6 40	0 46	21 20	1 28	8 27	14 34	7 44	7 8	11 2	6 23	7 0
T 15	18 24	13 2	1s 5	20 21	0 12	9 14	1 36	11 59	1 32	12 45	0 44	21 3	0 41	6 39	0 46	21 21	1 28	8 27	14 34	7 44	7 7	11 5	6 23	6 59
F 16	18 39	19 1	2 22	20 47	0 19	9 40	1 37	11 49	1 34	12 43	0 44	21 3	0 41	6 38	0 46	21 21	1 28	8 27	14 34	7 43	7 6	11 8	6 23	6 58
S 17	18 53	23 46	3 29	21 12	0 26	10 5	1 37	11 39	1 35	12 42	0 44	21 2	0 41	6 38	0 46	21 21	1 28	8 26	14 34	7 42	7 5	11 11	6 24	6 58
S 18	19 7	26 52	4 21	21 36	0 33	10 30	1 37	11 29	1 36	12 40	0 44	21 1	0 41	6 37	0 46	21 21	1 28	8 26	14 34	7 40	7 4	11 14	6 24	6 57
M19	19 20	28 5	4 55	21 59	0 40	10 55	1 37	11 20	1 38	12 38	0 44	21 1	0 41	6 36	0 46	21 21	1 28	8 26	14 34	7 38	7 2	11 17	6 24	6 57
T 20	19 33	27 25	5 10	22 20	0 47	11 20	1 37	11 10	1 39	12 36	0 44	21 0	0 41	6 36	0 46	21 21	1 28	8 26	14 34	7 36	7 1	11 21	6 24	6 56
W21	19 46	25 6	5 6	22 40	0 53	11 44	1 37	11 0	1 41	12 35	0 44	21 0	0 41	6 35	0 46	21 22	1 28	8 26	14 35	7 34	7 0	11 24	6 24	6 56
T 22	19 59	21 30	4 47	23 0	1 0	12 8	1 37	10 51	1 42	12 33	0 44	20 59	0 40	6 35	0 45	21 22	1 28	8 26	14 35	7 33	6 59	11 27	6 24	6 55
F 23	20 11	17 0	4 13	23 18	1 7	12 32	1 37	10 41	1 44	12 31	0 44	20 58	0 40	6 34	0 45	21 22	1 28	8 26	14 35	7 32	6 58	11 30	6 24	6 55
S 24	20 23	11 55	3 28	23 35	1 13	12 56	1 37	10 31	1 45	12 28	0 44	20 57	0 40	6 33	0 45	21 22	1 28	8 25	14 35	7 32	6 56	11 33	6 24	6 54
S 25	20 34	6 29	2 35	23 50	1 19	13 19	1 36	10 22	1 46	12 26	0 44	20 57	0 40	6 33	0 45	21 22	1 28	8 25	14 35	7 33	6 55	11 36	6 24	6 54
M26	20 45	0 54	1 36	24 5	1 25	13 42	1 36	10 13	1 48	12 24	0 44	20 56	0 40	6 32	0 45	21 23	1 28	8 25	14 35	7 33	6 54	11 40	6 24	6 53
T 27	20 56	4n40	0 34	24 18	1 31	14 5	1 36	10 3	1 49	12 22	0 44	20 55	0 40	6 32	0 45	21 23	1 28	8 25	14 35	7 34	6 53	11 43	6 24	6 53
W28	21 6	10 4	0n30	24 30	1 37	14 27	1 35	9 54	1 51	12 20	0 44	20 55	0 40	6 31	0 45	21 23	1 28	8 25	14 35	7 34	6 52	11 46	6 24	6 52
T 29	21 16	15 7	1 32	24 41	1 43	14 49	1 34	9 45	1 53	12 17	0 44	20 54	0 40	6 31	0 45	21 23	1 28	8 25	14 35	7 33	6 50	11 49	6 24	6 52
F 30	21s26	19n38	2n31	24s51	1s48	15s10	1n34	9n36	1n54	12s15	0s44	20s53	0n40	6n30	0s45	21s23	1n28	8n25	14s35	7n31	6n49	11n52	6s24	6n51

Julian Day Number = 3221780.5, Delta T = 04h01m35s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°19'59, Lahiri = 53°26'59

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DECEMBER 4108

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 39	9♐13'10	0♊49	25♐42	18♏ 3	10♍11	29♒30	21♑13	18°R34	20♐41	22°R48	19°R20	17♈31	28♈55	25♒34	S 1
S 2	4 47 35	10°12'57	13° 1	27° 9	19°18	10°39	29°37	21°19	18♈33	20°43	22♊47	19♈12	17°28	29° 2	25°36	S 2
M 3	4 51 32	11°12'47	25°24	28°36	20°33	11° 6	29°44	21°25	18°32	20°45	22°45	19° 2	17°25	29° 8	25°38	M 3
T 4	4 55 28	12°12'38	7♋58	0♑ 2	21°47	11°33	29°52	21°31	18°30	20°47	22°44	18°52	17°21	29°15	25°40	T 4
W 5	4 59 25	13°12'31	20°44	1°27	23° 2	12° 0	29°59	21°37	18°29	20°50	22°43	18°42	17°18	29°22	25°42	W 5
T 6	5 3 21	14°12'26	3♌42	2°51	24°16	12°26	0♓ 7	21°43	18°28	20°52	22°42	18°34	17°15	29°28	25°44	T 6
F 7	5 7 18	15°12'23	16°52	4°15	25°31	12°52	0°15	21°49	18°27	20°54	22°41	18°28	17°12	29°35	25°47	F 7
S 8	5 11 15	16°12'21	0♍16	5°38	26°46	13°18	0°23	21°55	18°26	20°56	22°40	18°25	17° 9	29°42	25°49	S 8
S 9	5 15 11	17°12'22	13°54	7° 0	28° 0	13°43	0°31	22° 2	18°25	20°59	22°39	18°D24	17° 5	29°48	25°52	S 9
M10	5 19 8	18°12'25	27°47	8°21	29°15	14° 8	0°39	22° 8	18°25	21° 1	22°38	18°24	17° 2	29°55	25°54	M10
T 11	5 23 4	19°12'30	11♎56	9°41	0♐30	14°33	0°48	22°14	18°24	21° 3	22°37	18°R25	16°59	0♉ 2	25°57	T 11
W12	5 27 1	20°12'37	26°19	11° 0	1°45	14°57	0°57	22°21	18°23	21° 5	22°35	18°25	16°56	0° 8	25°59	W12
T 13	5 30 57	21°12'46	10♏55	12°18	3° 0	15°21	1° 5	22°27	18°22	21° 8	22°34	18°23	16°53	0°15	26° 2	T 13
F 14	5 34 54	22°12'57	25°39	13°34	4°15	15°45	1°14	22°34	18°22	21°10	22°33	18°18	16°50	0°21	26° 5	F 14
S 15	5 38 50	23°13'10	10♐24	14°49	5°29	16° 8	1°23	22°40	18°21	21°12	22°32	18°11	16°46	0°28	26° 7	S 15
S 16	5 42 47	24°13'25	25° 2	16° 2	6°44	16°31	1°32	22°47	18°20	21°14	22°31	18° 1	16°43	0°35	26°10	S 16
M17	5 46 44	25°13'41	9♑26	17°13	7°59	16°54	1°42	22°53	18°20	21°17	22°30	17°50	16°40	0°41	26°13	M17
T 18	5 50 40	26°13'59	23°30	18°22	9°14	17°16	1°51	23° 0	18°19	21°19	22°29	17°39	16°37	0°48	26°16	T 18
W19	5 54 37	27°14'18	7♒ 9	19°28	10°29	17°38	2° 0	23° 6	18°19	21°21	22°28	17°29	16°34	0°55	26°19	W19
T 20	5 58 33	28°14'38	20°22	20°31	11°44	17°59	2°10	23°13	18°19	21°23	22°27	17°21	16°31	1° 1	26°22	T 20
F 21	6 2 30	29°15'00	3♓10	21°31	12°59	18°20	2°20	23°20	18°18	21°26	22°25	17°16	16°27	1° 8	26°25	F 21
S 22	6 6 26	0♑15'23	15°35	22°27	14°14	18°40	2°30	23°27	18°18	21°28	22°24	17°13	16°24	1°15	26°28	S 22
S 23	6 10 23	1°15'47	27°43	23°19	15°29	19° 0	2°40	23°33	18°18	21°30	22°23	17°D12	16°21	1°21	26°32	S 23
M24	6 14 20	2°16'12	9♈39	24° 7	16°44	19°20	2°50	23°40	18°18	21°32	22°22	17°12	16°18	1°28	26°35	M24
T 25	6 18 16	3°16'39	21°27	24°49	17°59	19°39	3° 0	23°47	18°18	21°34	22°21	17°R12	16°15	1°35	26°38	T 25
W26	6 22 13	4°17'06	3♉15	25°25	19°15	19°58	3°10	23°54	18°17	21°37	22°20	17°11	16°11	1°41	26°41	W26
T 27	6 26 9	5°17'35	15° 6	25°54	20°30	20°16	3°21	24° 1	18°D17	21°39	22°19	17° 8	16° 8	1°48	26°45	T 27
F 28	6 30 6	6°18'06	27° 5	26°16	21°45	20°34	3°31	24° 8	18°17	21°41	22°18	17° 2	16° 5	1°55	26°48	F 28
S 29	6 34 2	7°18'37	9♊15	26°30	23° 0	20°51	3°42	24°14	18°18	21°43	22°17	16°53	16° 2	2° 1	26°52	S 29
S 30	6 37 59	8°19'10	21°40	26°R35	24°15	21° 8	3°53	24°21	18°18	21°45	22°16	16°42	15°59	2° 8	26°55	S 30
M31	6 41 55	9♑19'44	4♋19	26♑29	25♐30	21♍24	4♓ 4	24♑28	18♈18	21♐48	22♊15	16♈28	15♈56	2♉15	26♒59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	23n25	3n24	25s 0	1s54	15s32	1n33	9n27	1n56	12s12	0s44	20s52	0n39	6n30	0s45	21s23	1n28	8n25	14s35	7n29	6n48	11n55	6s24	6n51
S 2	21 44	26 12	4 8	25 7	1 59	15 53	1 32	9 18	1 57	12 10	0 44	20 51	0 39	6 30	0 45	21 23	1 28	8 25	14 35	7 26	6 47	11 59	6 23	6 50
M 3	21 52	27 46	4 40	25 13	2 4	16 13	1 31	9 9	1 59	12 7	0 44	20 51	0 39	6 29	0 45	21 24	1 28	8 24	14 35	7 22	6 46	12 2	6 23	6 50
T 4	22 0	27 56	5 0	25 18	2 8	16 33	1 30	9 1	2 0	12 5	0 44	20 50	0 39	6 29	0 45	21 24	1 28	8 24	14 35	7 19	6 44	12 5	6 23	6 49
W 5	22 8	26 37	5 5	25 22	2 12	16 53	1 29	8 52	2 2	12 2	0 43	20 49	0 39	6 28	0 45	21 24	1 28	8 24	14 35	7 15	6 43	12 8	6 23	6 49
T 6	22 15	23 53	4 55	25 25	2 17	17 12	1 28	8 44	2 3	11 59	0 43	20 48	0 39	6 28	0 45	21 24	1 28	8 24	14 35	7 12	6 42	12 11	6 23	6 48
F 7	22 22	19 53	4 29	25 27	2 20	17 31	1 27	8 35	2 5	11 56	0 43	20 47	0 39	6 28	0 45	21 24	1 28	8 24	14 35	7 10	6 41	12 14	6 22	6 48
S 8	22 28	14 49	3 48	25 27	2 24	17 49	1 26	8 27	2 7	11 53	0 43	20 46	0 39	6 27	0 45	21 24	1 28	8 24	14 35	7 8	6 40	12 17	6 22	6 47
S 9	22 34	8 56	2 54	25 26	2 27	18 7	1 25	8 19	2 8	11 51	0 43	20 46	0 39	6 27	0 45	21 25	1 28	8 24	14 35	7 8	6 38	12 21	6 22	6 47
M10	22 39	2 32	1 48	25 24	2 30	18 25	1 23	8 11	2 10	11 48	0 43	20 45	0 38	6 27	0 45	21 25	1 28	8 24	14 35	7 8	6 37	12 24	6 21	6 46
T 11	22 44	4s 8	0 35	25 21	2 32	18 42	1 22	8 3	2 12	11 45	0 43	20 44	0 38	6 26	0 45	21 25	1 28	8 24	14 35	7 8	6 36	12 27	6 21	6 46
W12	22 49	10 42	0s42	25 17	2 34	18 58	1 20	7 55	2 13	11 42	0 43	20 43	0 38	6 26	0 45	21 25	1 28	8 24	14 35	7 8	6 35	12 30	6 20	6 45
T 13	22 53	16 48	1 57	25 12	2 36	19 14	1 19	7 47	2 15	11 38	0 43	20 42	0 38	6 26	0 45	21 25	1 28	8 24	14 35	7 8	6 34	12 33	6 20	6 45
F 14	22 57	21 57	3 5	25 5	2 37	19 29	1 17	7 40	2 17	11 35	0 43	20 41	0 38	6 26	0 45	21 25	1 28	8 24	14 35	7 6	6 32	12 36	6 20	6 44
S 15	23 0	25 43	4 0	24 58	2 37	19 44	1 16	7 32	2 19	11 32	0 43	20 40	0 38	6 26	0 45	21 25	1 28	8 24	14 35	7 3	6 31	12 39	6 19	6 44
S 16	23 3	27 44	4 39	24 49	2 37	19 58	1 14	7 25	2 20	11 29	0 43	20 39	0 38	6 25	0 45	21 26	1 28	8 24	14 35	6 59	6 30	12 42	6 19	6 44
M17	23 5	27 49	4 59	24 40	2 37	20 12	1 13	7 18	2 22	11 25	0 43	20 38	0 38	6 25	0 45	21 26	1 28	8 24	14 35	6 55	6 29	12 46	6 18	6 43
T 18	23 7	26 6	5 1	24 30	2 35	20 25	1 11	7 11	2 24	11 22	0 43	20 37	0 38	6 25	0 45	21 26	1 28	8 24	14 35	6 51	6 28	12 49	6 17	6 43
W19	23 9	22 53	4 45	24 19	2 34	20 38	1 9	7 5	2 26	11 19	0 43	20 36	0 38	6 25	0 45	21 26	1 28	8 24	14 35	6 47	6 26	12 52	6 17	6 42
T 20	23 10	18 33	4 14	24 7	2 31	20 50	1 7	6 58	2 27	11 15	0 43	20 35	0 38	6 25	0 44	21 26	1 28	8 24	14 35	6 44	6 25	12 55	6 16	6 42
F 21	23 10	13 31	3 32	23 54	2 28	21 1	1 5	6 52	2 29	11 12	0 43	20 34	0 37	6 25	0 44	21 26	1 28	8 24	14 35	6 42	6 24	12 58	6 16	6 41
S 22	23 10	8 5	2 40	23 41	2 23	21 12	1 3	6 45	2 31	11 8	0 43	20 33	0 37	6 25	0 44	21 26	1 28	8 24	14 35	6 41	6 23	13 1	6 15	6 41
S 23	23 10	2 27	1 42	23 27	2 18	21 23	1 1	6 39	2 33	11 5	0 43	20 32	0 37	6 25	0 44	21 27	1 28	8 24	14 35	6 41	6 22	13 4	6 14	6 41
M24	23 9	3n10	0 40	23 13	2 12	21 32	0 59	6 33	2 35	11 1	0 43	20 31	0 37	6 25	0 44	21 27	1 28	8 24	14 35	6 41	6 20	13 7	6 14	6 40
T 25	23 8	8 37	0n23	22 59	2 5	21 41	0 57	6 28	2 37	10 57	0 43	20 30	0 37	6 25	0 44	21 27	1 28	8 24	14 35	6 41	6 19	13 10	6 13	6 40
W26	23 6	13 47	1 24	22 44	1 57	21 49	0 55	6 22	2 39	10 54	0 43	20 29	0 37	6 25	0 44	21 27	1 28	8 24	14 35	6 40	6 18	13 13	6 12	6 39
T 27	23 4	18 27	2 22	22 29	1 47	21 57	0 53	6 17	2 41	10 50	0 43	20 28	0 37	6 25	0 44	21 27	1 28	8 24	14 35	6 39	6 17	13 17	6 12	6 39
F 28	23 1	22 27	3 14	22 15	1 37	22 4	0 51	6 12	2 42	10 46	0 43	20 27	0 37	6 25	0 44	21 27	1 28	8 24	14 34	6 37	6 16	13 20	6 11	6 39
S 29	22 58	25 31	3 59	22 0	1 25	22 11	0 49	6 7	2 44	10 42	0 43	20 25	0 37	6 25	0 44	21 27	1 28	8 24	14 34	6 34	6 14	13 23	6 10	6 38
S 30	22 55	27 27	4 32	21 46	1 11	22 16	0 47	6 2	2 46	10 38	0 43	20 24	0 37	6 25	0 44	21 27	1 28	8 24	14 34	6 29	6 13	13 26	6 9	6 38
M31	22s51	27n59	4n53	21s33	0s57	22s21	0n44	5n57	2n48	10s34	0s43	20s23	0n37	6n25	0s44	21s28	1n28	8n24	14s34	6n24	6n12	13n29	6s 8	6n37

Julian Day Number = 3221810.5, Delta T = 04h01m36s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°20'03, Lahiri = 53°27'03

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JANUARY 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 52	10♑20'19	17♋13	26°R14	26♐45	21♍40	4♓15	24♑35	18♈18	21♐50	22°R13	16°R15	15♈52	2♉21	27♒ 2	T 1
W 2	6 49 49	11°20'55	0♌21	25♑47	28° 1	21°55	4°26	24°42	18°18	21°52	22♊12	16♈ 2	15°49	2°28	27° 6	W 2
T 3	6 53 45	12°21'33	13°41	25° 9	29°16	22°10	4°37	24°49	18°19	21°54	22°11	15°50	15°46	2°34	27°10	T 3
F 4	6 57 42	13°22'12	27°11	24°21	0♑31	22°24	4°48	24°56	18°19	21°56	22°10	15°41	15°43	2°41	27°14	F 4
S 5	7 1 38	14°22'53	10♍50	23°22	1°46	22°38	5° 0	25° 3	18°20	21°58	22° 9	15°36	15°40	2°48	27°17	S 5
S 6	7 5 35	15°23'34	24°37	22°14	3° 2	22°51	5°11	25°11	18°20	22° 0	22° 8	15°33	15°37	2°54	27°21	S 6
M 7	7 9 31	16°24'17	8♎31	20°59	4°17	23° 3	5°23	25°18	18°21	22° 2	22° 7	15°32	15°33	3° 1	27°25	M 7
T 8	7 13 28	17°25'02	22°32	19°38	5°32	23°15	5°34	25°25	18°21	22° 5	22° 6	15°32	15°30	3° 8	27°29	T 8
W 9	7 17 24	18°25'48	6♏41	18°15	6°47	23°26	5°46	25°32	18°22	22° 7	22° 5	15°31	15°27	3°14	27°33	W 9
T 10	7 21 21	19°26'35	20°55	16°53	8° 3	23°37	5°58	25°39	18°22	22° 9	22° 4	15°29	15°24	3°21	27°37	T 10
F 11	7 25 18	20°27'24	5♐13	15°33	9°18	23°47	6°10	25°46	18°23	22°11	22° 3	15°23	15°21	3°28	27°41	F 11
S 12	7 29 14	21°28'14	19°31	14°19	10°33	23°56	6°22	25°53	18°24	22°13	22° 2	15°15	15°17	3°34	27°45	S 12
S 13	7 33 11	22°29'05	3♑44	13°13	11°49	24° 5	6°34	26° 0	18°25	22°15	22° 1	15° 4	15°14	3°41	27°49	S 13
M14	7 37 7	23°29'57	17°47	12°16	13° 4	24°13	6°46	26° 7	18°26	22°17	22° 0	14°52	15°11	3°48	27°53	M14
T 15	7 41 4	24°30'50	1♒35	11°30	14°19	24°20	6°58	26°15	18°27	22°19	22° 0	14°39	15° 8	3°54	27°57	T 15
W16	7 45 0	25°31'44	15° 4	10°55	15°35	24°26	7°10	26°22	18°28	22°21	21°59	14°27	15° 5	4° 1	28° 2	W16
T 17	7 48 57	26°32'38	28°11	10°31	16°50	24°32	7°23	26°29	18°29	22°23	21°58	14°17	15° 2	4° 8	28° 6	T 17
F 18	7 52 54	27°33'33	10♓57	10°18	18° 6	24°37	7°35	26°36	18°30	22°25	21°57	14°10	14°58	4°14	28°10	F 18
S 19	7 56 50	28°34'29	23°22	10°D16	19°21	24°42	7°48	26°43	18°31	22°26	21°56	14° 6	14°55	4°21	28°14	S 19
S 20	8 0 47	29°35'25	5♈31	10°23	20°36	24°45	8° 0	26°50	18°32	22°28	21°55	14° 4	14°52	4°28	28°19	S 20
M21	8 4 43	0♒36'21	17°27	10°39	21°52	24°48	8°13	26°57	18°33	22°30	21°54	14°D 4	14°49	4°34	28°23	M21
T 22	8 8 40	1°37'18	29°17	11° 3	23° 7	24°51	8°26	27° 4	18°35	22°32	21°53	14°R 4	14°46	4°41	28°27	T 22
W23	8 12 36	2°38'15	11♉ 5	11°35	24°23	24°52	8°39	27°12	18°36	22°34	21°53	14° 4	14°43	4°48	28°32	W23
T 24	8 16 33	3°39'13	22°57	12°13	25°38	24°R53	8°51	27°19	18°38	22°36	21°52	14° 2	14°39	4°54	28°36	T 24
F 25	8 20 29	4°40'11	4♊58	12°57	26°53	24°52	9° 4	27°26	18°39	22°38	21°51	13°57	14°36	5° 1	28°41	F 25
S 26	8 24 26	5°41'09	17°14	13°47	28° 9	24°52	9°17	27°33	18°40	22°39	21°50	13°51	14°33	5° 7	28°45	S 26
S 27	8 28 23	6°42'08	29°46	14°41	29°24	24°50	9°30	27°40	18°42	22°41	21°49	13°41	14°30	5°14	28°49	S 27
M28	8 32 19	7°43'06	12♋37	15°39	0♒40	24°47	9°44	27°47	18°44	22°43	21°49	13°30	14°27	5°21	28°54	M28
T 29	8 36 16	8°44'06	25°48	16°41	1°55	24°44	9°57	27°54	18°45	22°45	21°48	13°19	14°23	5°27	28°58	T 29
W30	8 40 12	9°45'05	9♌17	17°46	3°11	24°40	10°10	28° 1	18°47	22°46	21°47	13° 7	14°20	5°34	29° 3	W30
T 31	8 44 9	10♒46'04	23♌ 2	18♑54	4♒26	24♍35	10♓23	28♑ 8	18♈49	22♐48	21♊47	12♈57	14♈17	5♉41	29♒ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s46	27n 2	5n 0	21s20	0s41	22s26	0n42	5n53	2n50	10s30	0s43	20s22	0n36	6n25	0s44	21s28	1n28	8n24	14s34	6n19	6n11	13n32	6s 8	6n37
W 2	22 42	24 35	4 51	21 8	0 23	22 30	0 40	5 49	2 52	10 26	0 42	20 21	0 36	6 25	0 44	21 28	1 28	8 24	14 34	6 14	6 10	13 35	6 7	6 37
T 3	22 36	20 47	4 26	20 57	0 5	22 33	0 37	5 45	2 54	10 22	0 42	20 20	0 36	6 25	0 44	21 28	1 28	8 24	14 34	6 10	6 8	13 38	6 6	6 36
F 4	22 31	15 51	3 46	20 46	0n14	22 35	0 35	5 41	2 56	10 18	0 42	20 19	0 36	6 26	0 44	21 28	1 28	8 24	14 34	6 7	6 7	13 41	6 5	6 36
S 5	22 24	10 5	2 52	20 37	0 34	22 37	0 33	5 38	2 59	10 14	0 42	20 17	0 36	6 26	0 44	21 28	1 28	8 24	14 33	6 4	6 6	13 44	6 4	6 36
S 6	22 18	3 46	1 48	20 28	0 54	22 38	0 30	5 35	3 1	10 10	0 42	20 16	0 36	6 26	0 44	21 28	1 28	8 25	14 33	6 3	6 5	13 47	6 3	6 35
M 7	22 11	2s46	0 37	20 20	1 14	22 38	0 28	5 32	3 3	10 6	0 42	20 15	0 36	6 26	0 44	21 28	1 28	8 25	14 33	6 3	6 3	13 50	6 2	6 35
T 8	22 3	9 15	0s37	20 13	1 33	22 38	0 26	5 29	3 5	10 1	0 42	20 14	0 36	6 27	0 44	21 29	1 28	8 25	14 33	6 3	6 2	13 53	6 1	6 35
W 9	21 55	15 19	1 49	20 7	1 51	22 37	0 23	5 27	3 7	9 57	0 42	20 13	0 36	6 27	0 44	21 29	1 28	8 25	14 33	6 3	6 1	13 56	6 0	6 34
T 10	21 47	20 36	2 55	20 1	2 7	22 35	0 21	5 24	3 9	9 53	0 42	20 11	0 36	6 27	0 44	21 29	1 28	8 25	14 33	6 2	6 0	13 59	5 59	6 34
F 11	21 38	24 42	3 50	19 57	2 21	22 33	0 18	5 22	3 11	9 49	0 42	20 10	0 36	6 27	0 44	21 29	1 28	8 25	14 33	6 0	5 59	14 2	5 58	6 34
S 12	21 29	27 16	4 31	19 53	2 33	22 30	0 16	5 21	3 13	9 44	0 42	20 9	0 36	6 28	0 44	21 29	1 28	8 25	14 32	5 56	5 57	14 5	5 57	6 33
S 13	21 19	28 2	4 55	19 50	2 42	22 26	0 13	5 19	3 15	9 40	0 42	20 8	0 36	6 28	0 43	21 29	1 28	8 25	14 32	5 52	5 56	14 9	5 56	6 33
M14	21 9	26 58	5 0	19 49	2 49	22 21	0 11	5 18	3 18	9 35	0 42	20 6	0 35	6 29	0 43	21 29	1 28	8 25	14 32	5 48	5 55	14 12	5 55	6 33
T 15	20 59	24 15	4 48	19 48	2 54	22 16	0 8	5 17	3 20	9 31	0 42	20 5	0 35	6 29	0 43	21 29	1 28	8 26	14 32	5 43	5 54	14 15	5 54	6 32
W16	20 48	20 16	4 19	19 48	2 56	22 11	0 6	5 17	3 22	9 26	0 42	20 4	0 35	6 29	0 43	21 29	1 28	8 26	14 32	5 38	5 53	14 18	5 52	6 32
T 17	20 37	15 23	3 38	19 50	2 56	22 4	0 3	5 17	3 24	9 22	0 42	20 3	0 35	6 30	0 43	21 29	1 28	8 26	14 31	5 34	5 51	14 21	5 51	6 32
F 18	20 25	9 57	2 46	19 52	2 55	21 57	0 1	5 17	3 26	9 17	0 42	20 1	0 35	6 30	0 43	21 29	1 28	8 26	14 31	5 32	5 50	14 24	5 50	6 32
S 19	20 13	4 15	1 48	19 55	2 52	21 49	0s 1	5 17	3 29	9 12	0 42	20 0	0 35	6 31	0 43	21 30	1 28	8 26	14 31	5 30	5 49	14 27	5 49	6 31
S 20	20 1	1n28	0 45	19 59	2 48	21 41	0 4	5 17	3 31	9 8	0 42	19 59	0 35	6 31	0 43	21 30	1 28	8 26	14 31	5 29	5 48	14 30	5 48	6 31
M21	19 48	7 4	0n18	20 3	2 42	21 31	0 6	5 18	3 33	9 3	0 42	19 58	0 35	6 32	0 43	21 30	1 28	8 27	14 31	5 29	5 46	14 33	5 47	6 31
T 22	19 35	12 21	1 20	20 7	2 36	21 22	0 9	5 19	3 35	8 58	0 42	19 56	0 35	6 32	0 43	21 30	1 28	8 27	14 30	5 29	5 45	14 36	5 45	6 31
W23	19 21	17 11	2 19	20 12	2 29	21 11	0 11	5 21	3 37	8 54	0 42	19 55	0 35	6 33	0 43	21 30	1 28	8 27	14 30	5 29	5 44	14 39	5 44	6 30
T 24	19 7	21 23	3 11	20 16	2 22	21 0	0 14	5 23	3 40	8 49	0 42	19 54	0 35	6 33	0 43	21 30	1 28	8 27	14 30	5 28	5 43	14 42	5 43	6 30
F 25	18 53	24 46	3 56	20 20	2 14	20 48	0 16	5 25	3 42	8 44	0 42	19 52	0 35	6 34	0 43	21 30	1 28	8 27	14 30	5 27	5 42	14 45	5 42	6 30
S 26	18 38	27 4	4 31	20 23	2 5	20 36	0 18	5 27	3 44	8 39	0 42	19 51	0 35	6 34	0 43	21 30	1 28	8 27	14 29	5 24	5 40	14 48	5 40	6 30
S 27	18 23	28 4	4 54	20 26	1 57	20 23	0 21	5 30	3 46	8 34	0 42	19 50	0 35	6 35	0 43	21 30	1 28	8 28	14 29	5 21	5 39	14 51	5 39	6 30
M28	18 8	27 36	5 3	20 29	1 48	20 10	0 23	5 33	3 48	8 29	0 42	19 48	0 35	6 36	0 43	21 30	1 28	8 28	14 29	5 16	5 38	14 54	5 38	6 29
T 29	17 53	25 35	4 56	20 31	1 39	19 55	0 25	5 36	3 50	8 25	0 42	19 47	0 35	6 36	0 43	21 30	1 28	8 28	14 29	5 12	5 37	14 57	5 36	6 29
W30	17 37	22 6	4 32	20 32	1 30	19 41	0 28	5 40	3 53	8 20	0 42	19 46	0 34	6 37	0 43	21 30	1 29	8 28	14 28	5 8	5 36	15 0	5 35	6 29
T 31	17s20	17n21	3n53	20s32	1n21	19s25	0s30	5n44	3n55	8s15	0s42	19s44	0n34	6n38	0s43	21s30	1n29	8n29	14s28	5n 4	5n34	15n 3	5s34	6n29

Julian Day Number = 3221841.5, Delta T = 04h01m37s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°20'07, Lahiri = 53°27'07

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FEBRUARY 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 5	11♒47'04	6♍59	20♉ 4	5♒42	24°R29	10♓37	28♉15	18♈50	22♐49	21°R46	12°R50	14♈14	5♉47	29♒12	F 1
S 2	8 52 2	12°48'05	21° 4	21°16	6°57	24♍22	10°50	28°22	18°52	22°51	21♊45	12♈45	14°11	5°54	29°17	S 2
S 3	8 55 58	13°49'05	5♎13	22°31	8°12	24°15	11° 3	28°29	18°54	22°53	21°45	12°43	14° 8	6° 1	29°21	S 3
M 4	8 59 55	14°50'07	19°23	23°47	9°28	24° 7	11°17	28°36	18°56	22°54	21°44	12°D43	14° 4	6° 7	29°26	M 4
T 5	9 3 52	15°51'08	3♏32	25° 5	10°43	23°58	11°31	28°43	18°58	22°56	21°43	12°44	14° 1	6°14	29°31	T 5
W 6	9 7 48	16°52'10	17°38	26°24	11°59	23°48	11°44	28°50	19° 0	22°57	21°43	12°R45	13°58	6°21	29°35	W 6
T 7	9 11 45	17°53'13	1♐42	27°44	13°14	23°37	11°58	28°57	19° 2	22°59	21°42	12°44	13°55	6°27	29°40	T 7
F 8	9 15 41	18°54'16	15°41	29° 6	14°30	23°25	12°11	29° 4	19° 4	23° 0	21°42	12°41	13°52	6°34	29°44	F 8
S 9	9 19 38	19°55'19	29°34	0♒28	15°45	23°13	12°25	29°11	19° 6	23° 2	21°41	12°35	13°49	6°41	29°49	S 9
S 10	9 23 34	20°56'23	13♉20	1°52	17° 1	23° 0	12°39	29°17	19° 8	23° 3	21°41	12°28	13°45	6°47	29°54	S 10
M11	9 27 31	21°57'27	26°55	3°16	18°16	22°46	12°53	29°24	19°10	23° 4	21°40	12°19	13°42	6°54	29°59	M11
T 12	9 31 28	22°58'30	10♒18	4°42	19°32	22°31	13° 7	29°31	19°13	23° 6	21°40	12°10	13°39	7° 1	0♓ 3	T 12
W13	9 35 24	23°59'34	23°26	6° 8	20°47	22°16	13°20	29°38	19°15	23° 7	21°39	12° 1	13°36	7° 7	0° 8	W13
T 14	9 39 21	25° 0'37	6♓18	7°34	22° 3	22° 0	13°34	29°45	19°17	23° 8	21°39	11°54	13°33	7°14	0°13	T 14
F 15	9 43 17	26° 1'40	18°53	9° 2	23°18	21°43	13°48	29°51	19°19	23°10	21°38	11°49	13°29	7°21	0°17	F 15
S 16	9 47 14	27° 2'43	1♈13	10°30	24°34	21°25	14° 2	29°58	19°22	23°11	21°38	11°46	13°26	7°27	0°22	S 16
S 17	9 51 10	28° 3'45	13°19	11°59	25°49	21° 7	14°16	0♒ 4	19°24	23°12	21°38	11°D46	13°23	7°34	0°27	S 17
M18	9 55 7	29° 4'47	25°15	13°28	27° 5	20°48	14°30	0°11	19°27	23°13	21°37	11°47	13°20	7°41	0°32	M18
T 19	9 59 3	0♓ 5'48	7♉ 4	14°58	28°20	20°28	14°44	0°18	19°29	23°14	21°37	11°48	13°17	7°47	0°36	T 19
W20	10 3 0	1° 6'49	18°52	16°28	29°36	20° 8	14°58	0°24	19°32	23°16	21°37	11°50	13°14	7°54	0°41	W20
T 21	10 6 57	2° 7'49	0♊44	17°59	0♓51	19°47	15°13	0°30	19°34	23°17	21°36	11°R51	13°10	8° 1	0°46	T 21
F 22	10 10 53	3° 8'48	12°45	19°31	2° 7	19°26	15°27	0°37	19°37	23°18	21°36	11°50	13° 7	8° 7	0°50	F 22
S 23	10 14 50	4° 9'47	24°59	21° 3	3°22	19° 5	15°41	0°43	19°39	23°19	21°36	11°48	13° 4	8°14	0°55	S 23
S 24	10 18 46	5°10'45	7♋32	22°36	4°38	18°43	15°55	0°50	19°42	23°20	21°36	11°44	13° 1	8°21	1° 0	S 24
M25	10 22 43	6°11'42	20°26	24°10	5°53	18°20	16° 9	0°56	19°45	23°21	21°35	11°39	12°58	8°27	1° 5	M25
T 26	10 26 39	7°12'38	3♌45	25°44	7° 9	17°58	16°23	1° 2	19°48	23°22	21°35	11°33	12°55	8°34	1° 9	T 26
W27	10 30 36	8°13'34	17°26	27°18	8°24	17°34	16°38	1° 8	19°50	23°22	21°35	11°27	12°51	8°40	1°14	W27
T 28	10 34 32	9♓14'28	1♍29	28♒53	9♓39	17♍11	16♓52	1♒14	19♈53	23♐23	21♊35	11♈22	12♈48	8♉47	1♓19	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 4	11n37	2n59	20s31	1n11	19s10	0s32	5n48	3n57	8s10	0s42	19s43	0n34	6n38	0s43	21s30	1n29	8n29	14s28	5n 1	5n33	15n 6	5s32	6n29
S 2	16 47	5 14	1 53	20 29	1 2	18 53	0 34	5 52	3 59	8 5	0 42	19 42	0 34	6 39	0 43	21 30	1 29	8 29	14 28	4 59	5 32	15 9	5 31	6 28
S 3	16 30	1s26	0 40	20 26	0 53	18 36	0 37	5 57	4 1	8 0	0 42	19 40	0 34	6 40	0 43	21 30	1 29	8 29	14 27	4 58	5 31	15 12	5 29	6 28
M 4	16 12	8 3	0s36	20 23	0 44	18 19	0 39	6 2	4 3	7 55	0 42	19 39	0 34	6 41	0 43	21 31	1 29	8 29	14 27	4 58	5 29	15 15	5 28	6 28
T 5	15 54	14 16	1 49	20 18	0 36	18 1	0 41	6 8	4 5	7 49	0 42	19 38	0 34	6 41	0 43	21 31	1 29	8 30	14 27	4 59	5 28	15 18	5 27	6 28
W 6	15 36	19 43	2 56	20 12	0 27	17 42	0 43	6 13	4 7	7 44	0 42	19 36	0 34	6 42	0 43	21 31	1 29	8 30	14 27	4 59	5 27	15 20	5 25	6 28
T 7	15 18	24 3	3 52	20 5	0 18	17 23	0 45	6 19	4 9	7 39	0 42	19 35	0 34	6 43	0 43	21 31	1 29	8 30	14 26	4 58	5 26	15 23	5 24	6 28
F 8	14 59	26 56	4 33	19 57	0 10	17 3	0 47	6 25	4 11	7 34	0 42	19 34	0 34	6 44	0 42	21 31	1 29	8 30	14 26	4 57	5 25	15 26	5 22	6 28
S 9	14 41	28 9	4 59	19 48	0 2	16 43	0 49	6 32	4 12	7 29	0 42	19 32	0 34	6 45	0 42	21 31	1 29	8 31	14 26	4 55	5 23	15 29	5 21	6 27
S 10	14 21	27 36	5 6	19 38	0s 6	16 23	0 51	6 39	4 14	7 24	0 42	19 31	0 34	6 45	0 42	21 31	1 29	8 31	14 25	4 52	5 22	15 32	5 19	6 27
M11	14 2	25 23	4 57	19 26	0 14	16 2	0 53	6 46	4 16	7 18	0 43	19 30	0 34	6 46	0 42	21 31	1 29	8 31	14 25	4 49	5 21	15 35	5 18	6 27
T 12	13 42	21 48	4 31	19 14	0 22	15 40	0 55	6 53	4 17	7 13	0 43	19 28	0 34	6 47	0 42	21 31	1 29	8 31	14 25	4 45	5 20	15 38	5 16	6 27
W13	13 23	17 11	3 51	19 0	0 29	15 18	0 57	7 1	4 19	7 8	0 43	19 27	0 34	6 48	0 42	21 31	1 29	8 32	14 25	4 42	5 18	15 41	5 15	6 27
T 14	13 2	11 53	3 0	18 46	0 36	14 56	0 59	7 8	4 21	7 3	0 43	19 26	0 34	6 49	0 42	21 31	1 29	8 32	14 24	4 39	5 17	15 44	5 13	6 27
F 15	12 42	6 12	2 1	18 30	0 43	14 33	1 0	7 16	4 22	6 57	0 43	19 24	0 34	6 50	0 42	21 31	1 29	8 32	14 24	4 37	5 16	15 47	5 12	6 27
S 16	12 22	0 24	0 57	18 13	0 50	14 10	1 2	7 24	4 23	6 52	0 43	19 23	0 34	6 51	0 42	21 31	1 29	8 33	14 24	4 36	5 15	15 50	5 10	6 27
S 17	12 1	5n20	0n 8	17 55	0 57	13 46	1 4	7 33	4 25	6 47	0 43	19 22	0 34	6 52	0 42	21 31	1 29	8 33	14 23	4 36	5 14	15 53	5 9	6 27
M18	11 40	10 47	1 13	17 36	1 3	13 22	1 5	7 41	4 26	6 42	0 43	19 20	0 34	6 53	0 42	21 31	1 29	8 33	14 23	4 36	5 12	15 56	5 7	6 27
T 19	11 19	15 49	2 13	17 16	1 9	12 58	1 7	7 50	4 27	6 36	0 43	19 19	0 33	6 54	0 42	21 31	1 29	8 33	14 23	4 37	5 11	15 59	5 5	6 27
W20	10 57	20 15	3 8	16 55	1 15	12 33	1 8	7 59	4 28	6 31	0 43	19 18	0 33	6 54	0 42	21 31	1 29	8 34	14 22	4 38	5 10	16 2	5 4	6 27
T 21	10 36	23 54	3 55	16 33	1 20	12 8	1 10	8 8	4 29	6 26	0 43	19 16	0 33	6 55	0 42	21 31	1 29	8 34	14 22	4 38	5 9	16 4	5 2	6 27
F 22	10 14	26 35	4 32	16 10	1 26	11 43	1 11	8 17	4 30	6 20	0 43	19 15	0 33	6 56	0 42	21 31	1 29	8 34	14 22	4 38	5 7	16 7	5 1	6 27
S 23	9 52	28 3	4 58	15 45	1 31	11 17	1 13	8 26	4 31	6 15	0 43	19 14	0 33	6 57	0 42	21 31	1 29	8 35	14 22	4 37	5 6	16 10	4 59	6 27
S 24	9 30	28 8	5 11	15 20	1 36	10 51	1 14	8 35	4 31	6 9	0 43	19 12	0 33	6 58	0 42	21 31	1 30	8 35	14 21	4 35	5 5	16 13	4 58	6 27
M25	9 8	26 42	5 8	14 54	1 40	10 25	1 15	8 44	4 32	6 4	0 43	19 11	0 33	7 0	0 42	21 31	1 30	8 35	14 21	4 33	5 4	16 16	4 56	6 26
T 26	8 46	23 47	4 49	14 26	1 44	9 59	1 16	8 53	4 32	5 59	0 43	19 10	0 33	7 1	0 42	21 31	1 30	8 35	14 21	4 31	5 3	16 19	4 54	6 26
W27	8 24	19 27	4 13	13 58	1 48	9 32	1 17	9 3	4 33	5 53	0 43	19 9	0 33	7 2	0 42	21 31	1 30	8 36	14 20	4 29	5 1	16 22	4 53	6 26
T 28	8s 1	13n57	3n21	13s29	1s52	9s 5	1s19	9n12	4n33	5s48	0s43	19s 7	0n33	7n 3	0s42	21s31	1n30	8n36	14s20	4n27	5n 0	16n25	4s51	6n26

Julian Day Number = 3221872.5, Delta T = 04h01m38s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°20'12, Lahiri = 53°27'11

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MARCH 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 29	10♓15'22	15♍50	0♓29	10♓55	16°R48	17♓ 6	1♒21	19♈56	23♐24	21°R35	11°R19	12♈45	8♉54	1♓23	F 1
S 2	10 42 26	11°16'15	0♎22	2° 6	12°10	16♍24	17°20	1°27	19°59	23°25	21♊35	11♈17	12°42	9° 0	1°28	S 2
S 3	10 46 22	12°17'08	14°59	3°43	13°26	16° 0	17°35	1°33	20° 2	23°26	21°35	11°D16	12°39	9° 7	1°33	S 3
M 4	10 50 19	13°18'00	29°35	5°21	14°41	15°36	17°49	1°38	20° 5	23°26	21°35	11°17	12°35	9°14	1°37	M 4
T 5	10 54 15	14°18'51	14♏ 6	6°59	15°56	15°12	18° 3	1°44	20° 7	23°27	21°35	11°19	12°32	9°20	1°42	T 5
W 6	10 58 12	15°19'42	28°26	8°38	17°12	14°48	18°18	1°50	20°10	23°28	21°D35	11°20	12°29	9°27	1°46	W 6
T 7	11 2 8	16°20'32	12♐34	10°18	18°27	14°24	18°32	1°56	20°13	23°28	21°35	11°R21	12°26	9°34	1°51	T 7
F 8	11 6 5	17°21'22	26°28	11°59	19°43	14° 0	18°46	2° 2	20°16	23°29	21°35	11°21	12°23	9°40	1°56	F 8
S 9	11 10 1	18°22'11	10♑ 8	13°40	20°58	13°36	19° 0	2° 7	20°19	23°30	21°35	11°19	12°20	9°47	2° 0	S 9
S 10	11 13 58	19°23'00	23°33	15°22	22°13	13°13	19°15	2°13	20°22	23°30	21°35	11°17	12°16	9°54	2° 5	S 10
M11	11 17 55	20°23'48	6♒44	17° 5	23°29	12°50	19°29	2°19	20°26	23°31	21°35	11°14	12°13	10° 0	2° 9	M11
T 12	11 21 51	21°24'34	19°42	18°49	24°44	12°27	19°43	2°24	20°29	23°31	21°35	11°11	12°10	10° 7	2°14	T 12
W13	11 25 48	22°25'20	2♓27	20°33	25°59	12° 4	19°58	2°30	20°32	23°32	21°35	11° 8	12° 7	10°14	2°18	W13
T 14	11 29 44	23°26'05	14°59	22°18	27°15	11°42	20°12	2°35	20°35	23°32	21°35	11° 5	12° 4	10°20	2°23	T 14
F 15	11 33 41	24°26'49	27°19	24° 4	28°30	11°20	20°26	2°40	20°38	23°32	21°35	11° 4	12° 1	10°27	2°27	F 15
S 16	11 37 37	25°27'31	9♈28	25°51	29°45	10°58	20°41	2°45	20°41	23°33	21°36	11°D 3	11°57	10°34	2°32	S 16
S 17	11 41 34	26°28'12	21°28	27°38	1♈ 1	10°37	20°55	2°51	20°44	23°33	21°36	11° 4	11°54	10°40	2°36	S 17
M18	11 45 30	27°28'52	3♉20	29°26	2°16	10°17	21° 9	2°56	20°48	23°33	21°36	11° 4	11°51	10°47	2°40	M18
T 19	11 49 27	28°29'31	15° 9	1♈15	3°31	9°57	21°24	3° 1	20°51	23°33	21°36	11° 6	11°48	10°54	2°45	T 19
W20	11 53 23	29°30'08	26°57	3° 5	4°46	9°38	21°38	3° 6	20°54	23°34	21°37	11° 7	11°45	11° 0	2°49	W20
T 21	11 57 20	0♈30'44	8♊49	4°55	6° 2	9°19	21°52	3°11	20°57	23°34	21°37	11° 8	11°41	11° 7	2°53	T 21
F 22	12 1 17	1°31'18	20°48	6°46	7°17	9° 1	22° 6	3°16	21° 1	23°34	21°37	11° 9	11°38	11°14	2°58	F 22
S 23	12 5 13	2°31'51	3♋ 0	8°37	8°32	8°43	22°21	3°20	21° 4	23°34	21°38	11°R 9	11°35	11°20	3° 2	S 23
S 24	12 9 10	3°32'22	15°28	10°28	9°47	8°27	22°35	3°25	21° 7	23°34	21°38	11° 9	11°32	11°27	3° 6	S 24
M25	12 13 6	4°32'51	28°18	12°20	11° 2	8°11	22°49	3°30	21°11	23°R34	21°38	11° 8	11°29	11°34	3°10	M25
T 26	12 17 3	5°33'19	11♌33	14°12	12°18	7°56	23° 3	3°34	21°14	23°34	21°39	11° 7	11°26	11°40	3°15	T 26
W27	12 20 59	6°33'45	25°14	16° 4	13°33	7°41	23°17	3°39	21°17	23°34	21°39	11° 7	11°22	11°47	3°19	W27
T 28	12 24 56	7°34'09	9♍21	17°55	14°48	7°27	23°32	3°43	21°21	23°34	21°40	11° 6	11°19	11°54	3°23	T 28
F 29	12 28 52	8°34'31	23°52	19°46	16° 3	7°14	23°46	3°47	21°24	23°34	21°40	11° 6	11°16	12° 0	3°27	F 29
S 30	12 32 49	9°34'52	8♎41	21°36	17°18	7° 2	24° 0	3°52	21°28	23°34	21°41	11°D 6	11°13	12° 7	3°31	S 30
S 31	12 36 46	10♈35'12	23♎41	23♈25	18♈33	6♍50	24♓14	3♒56	21♈31	23♐34	21♊41	11°R 6	11♈10	12♉14	3♓35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s38	7n36	2n15	12s58	1s55	8s37	1s20	9n21	4n33	5s42	0s43	19s 6	0n33	7n 4	0s42	21s31	1n30	8n36	14s20	4n26	4n59	16n28	4s49	6n27
S 2	7 16	0 46	0 59	12 27	1 58	8 10	1 20	9 30	4 33	5 37	0 43	19 5	0 33	7 5	0 42	21 31	1 30	8 37	14 19	4 25	4 58	16 30	4 48	6 27
S 3	6 53	6s 9	0s20	11 54	2 0	7 42	1 21	9 40	4 33	5 31	0 43	19 3	0 33	7 6	0 42	21 31	1 30	8 37	14 19	4 25	4 56	16 33	4 46	6 27
M 4	6 30	12 45	1 39	11 21	2 3	7 14	1 22	9 49	4 33	5 26	0 43	19 2	0 33	7 7	0 42	21 31	1 30	8 37	14 19	4 25	4 55	16 36	4 45	6 27
T 5	6 6	18 36	2 51	10 47	2 4	6 46	1 23	9 57	4 32	5 20	0 43	19 1	0 33	7 8	0 42	21 31	1 30	8 38	14 18	4 26	4 54	16 39	4 43	6 27
W 6	5 43	23 20	3 51	10 11	2 6	6 17	1 24	10 6	4 32	5 15	0 43	19 0	0 33	7 9	0 42	21 31	1 30	8 38	14 18	4 26	4 53	16 42	4 41	6 27
T 7	5 20	26 37	4 36	9 35	2 7	5 49	1 24	10 15	4 31	5 9	0 43	18 58	0 33	7 10	0 42	21 31	1 30	8 38	14 18	4 26	4 52	16 45	4 40	6 27
F 8	4 56	28 12	5 4	8 58	2 8	5 20	1 25	10 24	4 31	5 4	0 44	18 57	0 33	7 12	0 42	21 31	1 30	8 39	14 17	4 26	4 50	16 48	4 38	6 27
S 9	4 33	28 1	5 15	8 20	2 8	4 51	1 25	10 32	4 30	4 58	0 44	18 56	0 33	7 13	0 42	21 31	1 30	8 39	14 17	4 26	4 49	16 50	4 36	6 27
S 10	4 9	26 12	5 8	7 41	2 8	4 22	1 26	10 40	4 29	4 53	0 44	18 55	0 33	7 14	0 42	21 31	1 30	8 39	14 17	4 25	4 48	16 53	4 35	6 27
M11	3 46	22 58	4 44	7 1	2 8	3 53	1 26	10 48	4 28	4 47	0 44	18 54	0 33	7 15	0 42	21 31	1 30	8 40	14 16	4 24	4 47	16 56	4 33	6 27
T 12	3 22	18 39	4 7	6 20	2 7	3 24	1 27	10 56	4 27	4 42	0 44	18 52	0 33	7 16	0 42	21 31	1 30	8 40	14 16	4 22	4 45	16 59	4 31	6 27
W13	2 58	13 34	3 17	5 38	2 6	2 54	1 27	11 3	4 26	4 36	0 44	18 51	0 33	7 17	0 42	21 31	1 30	8 40	14 16	4 21	4 44	17 2	4 30	6 27
T 14	2 35	8 0	2 19	4 56	2 4	2 25	1 27	11 11	4 24	4 31	0 44	18 50	0 33	7 19	0 42	21 31	1 30	8 41	14 15	4 20	4 43	17 5	4 28	6 27
F 15	2 11	2 13	1 15	4 12	2 2	1 56	1 27	11 18	4 23	4 25	0 44	18 49	0 33	7 20	0 42	21 31	1 30	8 41	14 15	4 20	4 42	17 8	4 26	6 27
S 16	1 47	3n34	0 9	3 28	1 59	1 26	1 27	11 25	4 22	4 20	0 44	18 48	0 33	7 21	0 41	21 31	1 30	8 41	14 15	4 20	4 41	17 10	4 25	6 28
S 17	1 23	9 10	0n57	2 43	1 56	0 56	1 27	11 31	4 20	4 14	0 44	18 47	0 33	7 22	0 41	21 31	1 31	8 42	14 14	4 20	4 39	17 13	4 23	6 28
M18	0 59	14 23	2 0	1 57	1 52	0 27	1 27	11 37	4 18	4 9	0 44	18 45	0 33	7 23	0 41	21 31	1 31	8 42	14 14	4 20	4 38	17 16	4 22	6 28
T 19	0 36	19 2	2 58	1 10	1 48	0n 3	1 27	11 43	4 17	4 3	0 44	18 44	0 33	7 25	0 41	21 31	1 31	8 42	14 14	4 21	4 37	17 19	4 20	6 28
W20	0 12	22 57	3 48	0 23	1 44	0 33	1 27	11 49	4 15	3 58	0 44	18 43	0 32	7 26	0 41	21 31	1 31	8 43	14 14	4 21	4 36	17 22	4 18	6 28
T 21	0n12	25 57	4 28	0n26	1 38	1 2	1 27	11 54	4 13	3 52	0 44	18 42	0 32	7 27	0 41	21 30	1 31	8 43	14 13	4 21	4 34	17 24	4 17	6 28
F 22	0 36	27 48	4 58	1 14	1 32	1 32	1 26	11 59	4 11	3 47	0 44	18 41	0 32	7 28	0 41	21 30	1 31	8 43	14 13	4 22	4 33	17 27	4 15	6 28
S 23	1 0	28 23	5 14	2 4	1 26	2 2	1 26	12 4	4 9	3 41	0 45	18 40	0 32	7 29	0 41	21 30	1 31	8 44	14 13	4 22	4 32	17 30	4 13	6 28
S 24	1 24	27 32	5 17	2 53	1 19	2 31	1 25	12 8	4 7	3 36	0 45	18 39	0 32	7 31	0 41	21 30	1 31	8 44	14 12	4 22	4 31	17 33	4 12	6 29
M25	1 47	25 13	5 3	3 43	1 12	3 1	1 25	12 12	4 5	3 30	0 45	18 38	0 32	7 32	0 41	21 30	1 31	8 44	14 12	4 21	4 29	17 36	4 10	6 29
T 26	2 11	21 31	4 34	4 34	1 3	3 31	1 24	12 16	4 3	3 25	0 45	18 37	0 32	7 33	0 41	21 30	1 31	8 45	14 12	4 21	4 28	17 38	4 8	6 29
W27	2 35	16 33	3 48	5 25	0 55	4 0	1 24	12 19	4 1	3 19	0 45	18 36	0 32	7 34	0 41	21 30	1 31	8 45	14 11	4 21	4 27	17 41	4 7	6 29
T 28	2 58	10 34	2 47	6 15	0 45	4 29	1 23	12 22	3 58	3 14	0 45	18 35	0 32	7 36	0 41	21 30	1 31	8 45	14 11	4 21	4 26	17 44	4 5	6 29
F 29	3 22	3 51	1 34	7 6	0 35	4 59	1 22	12 25	3 56	3 9	0 45	18 34	0 32	7 37	0 41	21 30	1 31	8 46	14 11	4 21	4 25	17 47	4 4	6 30
S 30	3 45	3s12	0 13	7 56	0 25	5 28	1 21	12 27	3 54	3 3	0 45	18 33	0 32	7 38	0 41	21 30	1 31	8 46	14 10	4 21	4 23	17 49	4 2	6 30
S 31	4n 9	10s10	1s 9	8n47	0s14	5n57	1s21	12n29	3n52	2s58	0s45	18s32	0n32	7n40	0s41	21s30	1n31	8n46	14s10	4n21	4n22	17n52	4s 0	6n30

Julian Day Number = 3221900.5, Delta T = 04h01m39s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°20'15, Lahiri = 53°27'15

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APRIL 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 42	11♈35'30	8♏43	25♈12	19♈48	6°R40	24♓28	4♒ 0	21♈34	23°R33	21♊42	11°R 6	11♈ 6	12♉20	3♓39	M 1
T 2	12 44 39	12°35'46	23°39	26°57	21° 3	6♍30	24°42	4° 4	21°38	23♐33	21°42	11♈ 6	11° 3	12°27	3°43	T 2
W 3	12 48 35	13°36'01	8♐22	28°40	22°18	6°21	24°56	4° 8	21°41	23°33	21°43	11° 6	11° 0	12°34	3°47	W 3
T 4	12 52 32	14°36'16	22°46	0♉19	23°33	6°12	25°10	4°12	21°45	23°32	21°44	11° 5	10°57	12°40	3°51	T 4
F 5	12 56 28	15°36'28	6♑49	1°55	24°48	6° 5	25°24	4°15	21°48	23°32	21°44	11° 5	10°54	12°47	3°54	F 5
S 6	13 0 25	16°36'40	20°28	3°27	26° 3	5°58	25°38	4°19	21°51	23°32	21°45	11°D 5	10°51	12°54	3°58	S 6
S 7	13 4 21	17°36'49	3♒46	4°55	27°18	5°52	25°51	4°23	21°55	23°31	21°46	11° 5	10°47	13° 0	4° 2	S 7
M 8	13 8 18	18°36'58	16°44	6°17	28°33	5°46	26° 5	4°26	21°58	23°31	21°46	11° 6	10°44	13° 7	4° 6	M 8
T 9	13 12 15	19°37'05	29°25	7°33	29°48	5°42	26°19	4°29	22° 2	23°30	21°47	11° 7	10°41	13°14	4° 9	T 9
W10	13 16 11	20°37'10	11♓52	8°43	1♉ 2	5°38	26°33	4°33	22° 5	23°30	21°48	11° 8	10°38	13°20	4°13	W10
T 11	13 20 8	21°37'14	24° 6	9°46	2°17	5°35	26°46	4°36	22° 9	23°29	21°48	11° 9	10°35	13°27	4°16	T 11
F 12	13 24 4	22°37'16	6♈11	10°42	3°32	5°33	27° 0	4°39	22°12	23°29	21°49	11°R 9	10°32	13°34	4°20	F 12
S 13	13 28 1	23°37'17	18° 9	11°31	4°47	5°32	27°14	4°42	22°16	23°28	21°50	11° 9	10°28	13°40	4°23	S 13
S 14	13 31 57	24°37'16	0♉ 2	12°11	6° 2	5°D31	27°27	4°45	22°19	23°28	21°51	11° 8	10°25	13°47	4°27	S 14
M15	13 35 54	25°37'13	11°52	12°43	7°16	5°31	27°41	4°48	22°22	23°27	21°52	11° 7	10°22	13°54	4°30	M15
T 16	13 39 50	26°37'08	23°41	13° 6	8°31	5°32	27°54	4°51	22°26	23°26	21°52	11° 5	10°19	14° 0	4°33	T 16
W17	13 43 47	27°37'02	5♊30	13°21	9°46	5°34	28° 8	4°54	22°29	23°26	21°53	11° 2	10°16	14° 7	4°37	W17
T 18	13 47 43	28°36'53	17°24	13°R27	11° 0	5°36	28°21	4°56	22°33	23°25	21°54	10°59	10°12	14°14	4°40	T 18
F 19	13 51 40	29°36'42	29°25	13°25	12°15	5°39	28°34	4°59	22°36	23°24	21°55	10°57	10° 9	14°20	4°43	F 19
S 20	13 55 37	0♉36'30	11♋36	13°14	13°30	5°43	28°48	5° 1	22°40	23°23	21°56	10°55	10° 6	14°27	4°46	S 20
S 21	13 59 33	1°36'15	24° 2	12°56	14°44	5°47	29° 1	5° 3	22°43	23°22	21°57	10°53	10° 3	14°34	4°49	S 21
M22	14 3 30	2°35'58	6♌46	12°31	15°59	5°52	29°14	5° 6	22°46	23°21	21°58	10°D53	10° 0	14°40	4°52	M22
T 23	14 7 26	3°35'39	19°53	11°59	17°13	5°58	29°27	5° 8	22°50	23°21	21°59	10°54	9°57	14°47	4°55	T 23
W24	14 11 23	4°35'17	3♍24	11°21	18°28	6° 4	29°40	5°10	22°53	23°20	22° 0	10°55	9°53	14°54	4°58	W24
T 25	14 15 19	5°34'54	17°23	10°38	19°42	6°11	29°53	5°12	22°57	23°19	22° 1	10°57	9°50	15° 0	5° 1	T 25
F 26	14 19 16	6°34'28	1♎49	9°51	20°57	6°19	0♈ 6	5°13	23° 0	23°18	22° 2	10°58	9°47	15° 7	5° 4	F 26
S 27	14 23 12	7°34'00	16°38	9° 1	22°11	6°27	0°19	5°15	23° 3	23°17	22° 3	10°R58	9°44	15°14	5° 7	S 27
S 28	14 27 9	8°33'30	1♏44	8° 9	23°26	6°36	0°32	5°17	23° 7	23°16	22° 4	10°57	9°41	15°20	5° 9	S 28
M29	14 31 6	9°32'59	16°59	7°17	24°40	6°45	0°45	5°18	23°10	23°15	22° 5	10°54	9°38	15°27	5°12	M29
T 30	14 35 2	10♉32'25	2♐13	6♉25	25♉54	6♍55	0♈57	5♒20	23♈13	23♐14	22♊ 6	10♈51	9♈34	15♉34	5♓15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n32	16s35	2s28	9n36	0s 3	6n26	1s20	12n31	3n49	2s52	0s45	18s31	0n32	7n41	0s41	21s30	1n31	8n47	14s10	4n21	4n21	17n55	3s59	6n30
T 2	4 55	21 57	3 35	10 25	0n 9	6 55	1 19	12 33	3 47	2 47	0 45	18 30	0 32	7 42	0 41	21 30	1 31	8 47	14 9	4 21	4 20	17 58	3 57	6 30
W 3	5 19	25 51	4 27	11 13	0 22	7 23	1 17	12 34	3 44	2 41	0 46	18 29	0 32	7 43	0 41	21 30	1 31	8 47	14 9	4 21	4 18	18 0	3 56	6 31
T 4	5 42	28 0	5 2	12 0	0 34	7 52	1 16	12 35	3 42	2 36	0 46	18 28	0 32	7 45	0 41	21 30	1 31	8 48	14 9	4 20	4 17	18 3	3 54	6 31
F 5	6 5	28 16	5 17	12 45	0 47	8 20	1 15	12 35	3 39	2 31	0 46	18 28	0 32	7 46	0 41	21 30	1 31	8 48	14 9	4 20	4 16	18 6	3 53	6 31
S 6	6 28	26 48	5 13	13 28	1 0	8 48	1 14	12 35	3 37	2 25	0 46	18 27	0 32	7 47	0 41	21 30	1 31	8 48	14 8	4 20	4 15	18 9	3 51	6 31
S 7	6 50	23 51	4 53	14 10	1 13	9 16	1 13	12 35	3 35	2 20	0 46	18 26	0 32	7 48	0 41	21 30	1 32	8 49	14 8	4 20	4 13	18 11	3 50	6 32
M 8	7 13	19 45	4 18	14 50	1 27	9 44	1 11	12 35	3 32	2 15	0 46	18 25	0 32	7 50	0 41	21 29	1 32	8 49	14 8	4 21	4 12	18 14	3 48	6 32
T 9	7 36	14 51	3 32	15 27	1 40	10 11	1 10	12 34	3 30	2 9	0 46	18 24	0 32	7 51	0 41	21 29	1 32	8 49	14 7	4 21	4 11	18 17	3 46	6 32
W10	7 58	9 26	2 36	16 2	1 52	10 38	1 8	12 33	3 27	2 4	0 46	18 24	0 32	7 52	0 41	21 29	1 32	8 50	14 7	4 21	4 10	18 20	3 45	6 32
T 11	8 20	3 45	1 33	16 33	2 5	11 5	1 7	12 32	3 25	1 59	0 46	18 23	0 32	7 53	0 41	21 29	1 32	8 50	14 7	4 22	4 9	18 22	3 43	6 33
F 12	8 42	2n 1	0 27	17 2	2 17	11 32	1 5	12 30	3 22	1 53	0 46	18 22	0 32	7 55	0 41	21 29	1 32	8 50	14 7	4 22	4 7	18 25	3 42	6 33
S 13	9 4	7 38	0n39	17 28	2 28	11 58	1 4	12 29	3 20	1 48	0 47	18 21	0 32	7 56	0 41	21 29	1 32	8 51	14 6	4 22	4 6	18 28	3 40	6 33
S 14	9 26	12 58	1 43	17 50	2 39	12 24	1 2	12 27	3 17	1 43	0 47	18 21	0 32	7 57	0 41	21 29	1 32	8 51	14 6	4 22	4 5	18 30	3 39	6 33
M15	9 48	17 48	2 42	18 9	2 48	12 50	1 0	12 24	3 15	1 38	0 47	18 20	0 32	7 59	0 41	21 29	1 32	8 51	14 6	4 21	4 4	18 33	3 38	6 34
T 16	10 9	21 56	3 34	18 24	2 57	13 16	0 58	12 22	3 12	1 33	0 47	18 20	0 32	8 0	0 41	21 29	1 32	8 51	14 6	4 20	4 2	18 36	3 36	6 34
W17	10 31	25 12	4 17	18 36	3 4	13 41	0 56	12 19	3 10	1 27	0 47	18 19	0 32	8 1	0 41	21 29	1 32	8 52	14 5	4 19	4 1	18 38	3 35	6 34
T 18	10 52	27 23	4 49	18 43	3 10	14 6	0 55	12 16	3 7	1 22	0 47	18 18	0 32	8 2	0 41	21 29	1 32	8 52	14 5	4 18	4 0	18 41	3 33	6 35
F 19	11 13	28 19	5 9	18 47	3 14	14 30	0 53	12 12	3 5	1 17	0 47	18 18	0 32	8 4	0 41	21 29	1 32	8 52	14 5	4 17	3 59	18 44	3 32	6 35
S 20	11 33	27 54	5 15	18 46	3 17	14 54	0 51	12 9	3 2	1 12	0 47	18 17	0 32	8 5	0 41	21 29	1 32	8 53	14 4	4 16	3 57	18 47	3 30	6 35
S 21	11 54	26 6	5 7	18 42	3 18	15 18	0 49	12 5	3 0	1 7	0 48	18 17	0 32	8 6	0 41	21 28	1 32	8 53	14 4	4 16	3 56	18 49	3 29	6 35
M22	12 14	22 57	4 44	18 34	3 18	15 42	0 47	12 1	2 58	1 2	0 48	18 16	0 32	8 7	0 41	21 28	1 32	8 53	14 4	4 16	3 55	18 52	3 28	6 36
T 23	12 35	18 34	4 5	18 22	3 16	16 5	0 45	11 57	2 55	0 57	0 48	18 16	0 32	8 9	0 41	21 28	1 32	8 54	14 4	4 16	3 54	18 55	3 26	6 36
W24	12 54	13 8	3 12	18 6	3 11	16 27	0 42	11 52	2 53	0 52	0 48	18 15	0 32	8 10	0 41	21 28	1 32	8 54	14 3	4 17	3 53	18 57	3 25	6 36
T 25	13 14	6 52	2 6	17 47	3 5	16 49	0 40	11 47	2 51	0 47	0 48	18 15	0 32	8 11	0 41	21 28	1 32	8 54	14 3	4 17	3 51	19 0	3 24	6 37
F 26	13 34	0 3	0 50	17 25	2 58	17 11	0 38	11 42	2 48	0 42	0 48	18 14	0 32	8 12	0 41	21 28	1 32	8 54	14 3	4 18	3 50	19 2	3 22	6 37
S 27	13 53	6s57	0s31	17 0	2 48	17 32	0 36	11 37	2 46	0 37	0 48	18 14	0 32	8 14	0 41	21 28	1 32	8 55	14 3	4 18	3 49	19 5	3 21	6 37
S 28	14 12	13 42	1 52	16 33	2 37	17 53	0 33	11 32	2 44	0 32	0 48	18 14	0 32	8 15	0 41	21 28	1 32	8 55	14 3	4 17	3 48	19 8	3 20	6 38
M29	14 31	19 41	3 5	16 4	2 25	18 13	0 31	11 26	2 42	0 27	0 49	18 13	0 32	8 16	0 41	21 28	1 32	8 55	14 2	4 16	3 46	19 10	3 19	6 38
T 30	14n49	24s22	4s 5	15n35	2n11	18n33	0s29	11n21	2n39	0s22	0s49	18s13	0n32	8n17	0s41	21s28	1n32	8n56	14s 2	4n15	3n45	19n13	3s17	6n38

Julian Day Number = 3221931.5, Delta T = 04h01m40s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°20'20, Lahiri = 53°27'20

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MAY 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 59	11♉31'50	17♐16	5°R35	27♉ 9	7♍ 6	1♈10	5♒21	23♈17	23°R13	22♊ 7	10°R46	9♈31	15♉40	5♓17	W 1
T 2	14 42 55	12°31'13	1♋58	4♉46	28°23	7°17	1°22	5°22	23°20	23♐11	22° 8	10♈42	9°28	15°47	5°20	T 2
F 3	14 46 52	13°30'35	16°15	4° 1	29°37	7°28	1°35	5°24	23°23	23°10	22° 9	10°38	9°25	15°54	5°22	F 3
S 4	14 50 48	14°29'54	0♒ 4	3°20	0♊51	7°40	1°47	5°25	23°27	23° 9	22°10	10°36	9°22	16° 0	5°25	S 4
S 5	14 54 45	15°29'12	13°25	2°43	2° 6	7°53	2° 0	5°26	23°30	23° 8	22°11	10°D35	9°18	16° 7	5°27	S 5
M 6	14 58 41	16°28'29	26°21	2°11	3°20	8° 6	2°12	5°26	23°33	23° 7	22°12	10°35	9°15	16°14	5°29	M 6
T 7	15 2 38	17°27'43	8♓55	1°44	4°34	8°20	2°24	5°27	23°36	23° 5	22°13	10°37	9°12	16°20	5°31	T 7
W 8	15 6 35	18°26'56	21°13	1°23	5°48	8°34	2°36	5°28	23°40	23° 4	22°14	10°38	9° 9	16°27	5°33	W 8
T 9	15 10 31	19°26'07	3♈17	1° 7	7° 2	8°49	2°48	5°28	23°43	23° 3	22°16	10°40	9° 6	16°34	5°35	T 9
F 10	15 14 28	20°25'17	15°13	0°56	8°16	9° 4	3° 0	5°29	23°46	23° 2	22°17	10°R40	9° 3	16°40	5°37	F 10
S 11	15 18 24	21°24'25	27° 4	0°D52	9°30	9°19	3°12	5°29	23°49	23° 0	22°18	10°38	8°59	16°47	5°39	S 11
S 12	15 22 21	22°23'31	8♉52	0°52	10°44	9°35	3°24	5°30	23°52	22°59	22°19	10°35	8°56	16°54	5°41	S 12
M13	15 26 17	23°22'35	20°40	0°58	11°58	9°51	3°35	5°30	23°55	22°58	22°20	10°29	8°53	17° 0	5°43	M13
T 14	15 30 14	24°21'37	2♊31	1° 9	13°12	10° 8	3°47	5°R30	23°58	22°56	22°22	10°22	8°50	17° 7	5°45	T 14
W15	15 34 10	25°20'37	14°26	1°25	14°26	10°26	3°59	5°30	24° 1	22°55	22°23	10°13	8°47	17°14	5°47	W15
T 16	15 38 7	26°19'36	26°26	1°46	15°40	10°43	4°10	5°30	24° 5	22°54	22°24	10° 4	8°44	17°20	5°48	T 16
F 17	15 42 4	27°18'32	8♋33	2°11	16°54	11° 1	4°21	5°29	24° 8	22°52	22°25	9°56	8°40	17°27	5°50	F 17
S 18	15 46 0	28°17'26	20°50	2°41	18° 7	11°20	4°32	5°29	24°11	22°51	22°26	9°49	8°37	17°34	5°51	S 18
S 19	15 49 57	29°16'19	3♌19	3°15	19°21	11°39	4°44	5°28	24°14	22°49	22°28	9°44	8°34	17°40	5°53	S 19
M20	15 53 53	0♊15'09	16° 3	3°53	20°35	11°58	4°55	5°28	24°17	22°48	22°29	9°40	8°31	17°47	5°54	M20
T 21	15 57 50	1°13'56	29° 4	4°34	21°49	12°17	5° 6	5°27	24°19	22°46	22°30	9°D39	8°28	17°54	5°55	T 21
W22	16 1 46	2°12'42	12♍27	5°19	23° 2	12°37	5°16	5°27	24°22	22°45	22°31	9°40	8°24	18° 1	5°57	W22
T 23	16 5 43	3°11'25	26°14	6° 8	24°16	12°58	5°27	5°26	24°25	22°43	22°33	9°41	8°21	18° 7	5°58	T 23
F 24	16 9 39	4°10'07	10♎26	7° 0	25°29	13°18	5°38	5°25	24°28	22°42	22°34	9°R41	8°18	18°14	5°59	F 24
S 25	16 13 36	5° 8'46	25° 2	7°55	26°43	13°39	5°48	5°24	24°31	22°40	22°35	9°40	8°15	18°21	6° 0	S 25
S 26	16 17 33	6° 7'23	9♏59	8°54	27°56	14° 1	5°59	5°23	24°34	22°39	22°37	9°37	8°12	18°27	6° 1	S 26
M27	16 21 29	7° 5'58	25° 9	9°55	29°10	14°22	6° 9	5°21	24°36	22°37	22°38	9°32	8° 9	18°34	6° 2	M27
T 28	16 25 26	8° 4'32	10♐23	10°58	0♋23	14°44	6°19	5°20	24°39	22°36	22°39	9°24	8° 5	18°41	6° 3	T 28
W29	16 29 22	9° 3'03	25°31	12° 5	1°37	15° 6	6°29	5°19	24°42	22°34	22°41	9°15	8° 2	18°47	6° 4	W29
T 30	16 33 19	10° 1'33	10♑22	13°14	2°50	15°29	6°39	5°17	24°45	22°32	22°42	9° 6	7°59	18°54	6° 4	T 30
F 31	16 37 15	11♊ 0'02	24♑49	14♉25	4♋ 3	15♍52	6♈49	5♒16	24♈47	22♐31	22♊43	8♈58	7♈56	19♉ 1	6♓ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 7	27s20	4s47	15n 4	1n57	18n52	0s26	11n15	2n37	0s17	0s49	18s13	0n32	8n18	0s41	21s28	1n33	8n56	14s 2	4n13	3n44	19n16	3s16	6n39
T 2	15 25	28 18	5 9	14 34	1 41	19 11	0 24	11 9	2 35	0 13	0 49	18 12	0 31	8 20	0 41	21 28	1 33	8 56	14 2	4 11	3 43	19 18	3 15	6 39
F 3	15 43	27 21	5 11	14 3	1 25	19 30	0 22	11 2	2 33	0 8	0 49	18 12	0 31	8 21	0 41	21 27	1 33	8 56	14 1	4 10	3 41	19 21	3 14	6 40
S 4	16 1	24 43	4 55	13 34	1 9	19 47	0 19	10 56	2 31	0 3	0 49	18 12	0 31	8 22	0 41	21 27	1 33	8 57	14 1	4 9	3 40	19 23	3 12	6 40
S 5	16 18	20 49	4 23	13 6	0 52	20 5	0 17	10 49	2 29	0n 2	0 49	18 12	0 31	8 23	0 41	21 27	1 33	8 57	14 1	4 9	3 39	19 26	3 11	6 40
M 6	16 35	16 1	3 38	12 39	0 36	20 21	0 14	10 42	2 26	0 6	0 50	18 11	0 31	8 24	0 41	21 27	1 33	8 57	14 1	4 9	3 38	19 29	3 10	6 41
T 7	16 51	10 41	2 45	12 15	0 19	20 37	0 12	10 35	2 24	0 11	0 50	18 11	0 31	8 26	0 41	21 27	1 33	8 57	14 1	4 9	3 36	19 31	3 9	6 41
W 8	17 8	5 3	1 44	11 52	0 3	20 53	0 9	10 28	2 22	0 15	0 50	18 11	0 31	8 27	0 41	21 27	1 33	8 58	14 0	4 10	3 35	19 34	3 8	6 41
T 9	17 24	0n41	0 40	11 32	0s13	21 8	0 7	10 21	2 20	0 20	0 50	18 11	0 31	8 28	0 41	21 27	1 33	8 58	14 0	4 10	3 34	19 36	3 7	6 42
F 10	17 39	6 19	0n25	11 14	0 28	21 23	0 4	10 13	2 18	0 25	0 50	18 11	0 31	8 29	0 41	21 27	1 33	8 58	14 0	4 11	3 33	19 39	3 6	6 42
S 11	17 55	11 41	1 28	10 59	0 43	21 36	0 1	10 6	2 16	0 29	0 50	18 11	0 31	8 30	0 41	21 27	1 33	8 58	14 0	4 10	3 32	19 42	3 5	6 43
S 12	18 10	16 37	2 27	10 46	0 57	21 50	0n 1	9 58	2 14	0 34	0 51	18 11	0 31	8 31	0 41	21 27	1 33	8 59	14 0	4 9	3 30	19 44	3 4	6 43
M13	18 25	20 56	3 20	10 35	1 10	22 2	0 4	9 50	2 12	0 38	0 51	18 11	0 31	8 32	0 41	21 27	1 33	8 59	14 0	4 6	3 29	19 47	3 3	6 43
T 14	18 39	24 25	4 4	10 27	1 23	22 14	0 6	9 42	2 10	0 42	0 51	18 11	0 31	8 34	0 41	21 26	1 33	8 59	13 59	4 4	3 28	19 49	3 2	6 44
W15	18 53	26 52	4 37	10 21	1 35	22 26	0 9	9 34	2 9	0 47	0 51	18 11	0 31	8 35	0 41	21 26	1 33	8 59	13 59	4 0	3 27	19 52	3 1	6 44
T 16	19 7	28 6	4 59	10 18	1 46	22 36	0 12	9 25	2 7	0 51	0 51	18 11	0 31	8 36	0 41	21 26	1 33	9 0	13 59	3 57	3 25	19 54	3 0	6 45
F 17	19 20	28 1	5 7	10 17	1 56	22 46	0 14	9 17	2 5	0 55	0 51	18 11	0 31	8 37	0 41	21 26	1 33	9 0	13 59	3 54	3 24	19 57	2 59	6 45
S 18	19 33	26 33	5 2	10 17	2 6	22 56	0 17	9 8	2 3	1 0	0 52	18 11	0 31	8 38	0 41	21 26	1 33	9 0	13 59	3 51	3 23	20 0	2 58	6 45
S 19	19 46	23 46	4 42	10 20	2 15	23 5	0 20	8 59	2 1	1 4	0 52	18 11	0 31	8 39	0 41	21 26	1 33	9 0	13 59	3 49	3 22	20 2	2 57	6 46
M20	19 59	19 48	4 8	10 25	2 23	23 13	0 22	8 50	1 59	1 8	0 52	18 11	0 31	8 40	0 41	21 26	1 33	9 0	13 59	3 47	3 20	20 5	2 56	6 46
T 21	20 11	14 48	3 21	10 32	2 30	23 20	0 25	8 41	1 58	1 12	0 52	18 12	0 31	8 41	0 41	21 26	1 33	9 1	13 58	3 47	3 19	20 7	2 55	6 47
W22	20 22	8 59	2 21	10 41	2 37	23 27	0 27	8 32	1 56	1 16	0 52	18 12	0 31	8 42	0 41	21 26	1 33	9 1	13 58	3 47	3 18	20 10	2 54	6 47
T 23	20 34	2 35	1 12	10 51	2 43	23 33	0 30	8 23	1 54	1 20	0 53	18 12	0 31	8 43	0 41	21 26	1 33	9 1	13 58	3 48	3 17	20 12	2 54	6 47
F 24	20 45	4s 9	0s 4	11 3	2 48	23 38	0 33	8 13	1 52	1 24	0 53	18 12	0 31	8 44	0 41	21 25	1 33	9 1	13 58	3 48	3 15	20 15	2 53	6 48
S 25	20 55	10 51	1 21	11 16	2 53	23 43	0 35	8 4	1 51	1 28	0 53	18 13	0 31	8 45	0 41	21 25	1 33	9 1	13 58	3 47	3 14	20 17	2 52	6 48
S 26	21 5	17 6	2 35	11 31	2 57	23 47	0 38	7 54	1 49	1 32	0 53	18 13	0 31	8 46	0 42	21 25	1 33	9 2	13 58	3 46	3 13	20 20	2 51	6 49
M27	21 15	22 22	3 38	11 46	3 0	23 50	0 40	7 44	1 47	1 36	0 53	18 13	0 31	8 47	0 42	21 25	1 33	9 2	13 58	3 44	3 12	20 22	2 51	6 49
T 28	21 25	26 9	4 27	12 4	3 2	23 53	0 43	7 34	1 46	1 40	0 53	18 14	0 31	8 48	0 42	21 25	1 33	9 2	13 58	3 41	3 10	20 25	2 50	6 49
W29	21 34	28 1	4 56	12 22	3 4	23 55	0 45	7 24	1 44	1 44	0 54	18 14	0 31	8 49	0 42	21 25	1 33	9 2	13 57	3 38	3 9	20 27	2 49	6 50
T 30	21 42	27 50	5 4	12 41	3 5	23 56	0 48	7 14	1 42	1 47	0 54	18 14	0 31	8 50	0 42	21 25	1 33	9 2	13 57	3 34	3 8	20 30	2 49	6 50
F 31	21n51	25s44	4s53	13n 1	3s 6	23n57	0n50	7n 4	1n41	1n51	0s54	18s15	0n31	8n51	0s42	21s25	1n33	9n 2	13s57	3n31	3n 7	20n32	2s48	6n51

Julian Day Number = 3221961.5, Delta T = 04h01m42s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°20'24, Lahiri = 53°27'24

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 12	11♊58'29	8♒47	15♉39	5♋17	16♍15	6♈59	5°R14	24♈50	22°R29	22♊45	8°R51	7♈53	19♉ 7	6♓ 5	S 1
S 2	16 45 8	12°56'54	22°16	16°56	6°30	16°38	7° 9	5♒12	24°52	22♐28	22°46	8♈47	7°50	19°14	6° 6	S 2
M 3	16 49 5	13°55'18	5♓16	18°14	7°43	17° 2	7°18	5°10	24°55	22°26	22°47	8°45	7°46	19°21	6° 6	M 3
T 4	16 53 2	14°53'40	17°52	19°35	8°56	17°26	7°28	5° 8	24°57	22°24	22°49	8°D45	7°43	19°27	6° 7	T 4
W 5	16 56 58	15°52'01	0♈ 8	20°58	10°10	17°50	7°37	5° 6	25° 0	22°23	22°50	8°45	7°40	19°34	6° 7	W 5
T 6	17 0 55	16°50'20	12°10	22°23	11°23	18°14	7°46	5° 4	25° 2	22°21	22°51	8°R46	7°37	19°41	6° 7	T 6
F 7	17 4 51	17°48'38	24° 2	23°50	12°36	18°39	7°55	5° 2	25° 5	22°20	22°53	8°45	7°34	19°47	6° 8	F 7
S 8	17 8 48	18°46'55	5♉50	25°19	13°49	19° 4	8° 4	5° 0	25° 7	22°18	22°54	8°41	7°30	19°54	6° 8	S 8
S 9	17 12 44	19°45'10	17°38	26°50	15° 2	19°29	8°13	4°57	25° 9	22°16	22°55	8°35	7°27	20° 1	6°R 8	S 9
M10	17 16 41	20°43'24	29°28	28°23	16°15	19°54	8°22	4°55	25°12	22°15	22°57	8°27	7°24	20° 7	6° 8	M10
T 11	17 20 37	21°41'36	11♊23	29°58	17°28	20°20	8°30	4°52	25°14	22°13	22°58	8°16	7°21	20°14	6° 8	T 11
W12	17 24 34	22°39'47	23°26	1♊36	18°41	20°46	8°39	4°50	25°16	22°11	22°59	8° 3	7°18	20°21	6° 7	W12
T 13	17 28 31	23°37'56	5♋36	3°15	19°53	21°12	8°47	4°47	25°18	22°10	23° 1	7°49	7°15	20°27	6° 7	T 13
F 14	17 32 27	24°36'03	17°55	4°56	21° 6	21°38	8°55	4°44	25°21	22° 8	23° 2	7°37	7°11	20°34	6° 7	F 14
S 15	17 36 24	25°34'09	0♌24	6°39	22°19	22° 5	9° 3	4°41	25°23	22° 7	23° 3	7°26	7° 8	20°41	6° 7	S 15
S 16	17 40 20	26°32'13	13° 4	8°25	23°32	22°32	9°11	4°38	25°25	22° 5	23° 5	7°17	7° 5	20°48	6° 6	S 16
M17	17 44 17	27°30'16	25°56	10°12	24°44	22°59	9°18	4°35	25°27	22° 3	23° 6	7°11	7° 2	20°54	6° 6	M17
T 18	17 48 13	28°28'16	9♍ 3	12° 1	25°57	23°26	9°26	4°32	25°29	22° 2	23° 8	7° 8	6°59	21° 1	6° 5	T 18
W19	17 52 10	29°26'15	22°25	13°52	27°10	23°53	9°33	4°29	25°31	22° 0	23° 9	7° 7	6°56	21° 8	6° 5	W19
T 20	17 56 7	0♋24'13	6♎ 5	15°46	28°22	24°21	9°41	4°26	25°33	21°58	23°10	7° 7	6°52	21°14	6° 4	T 20
F 21	18 0 3	1°22'08	20° 6	17°41	29°35	24°49	9°48	4°22	25°34	21°57	23°12	7° 6	6°49	21°21	6° 3	F 21
S 22	18 4 0	2°20'02	4♏26	19°38	0♌47	25°16	9°55	4°19	25°36	21°55	23°13	7° 5	6°46	21°28	6° 2	S 22
S 23	18 7 56	3°17'54	19° 4	21°38	2° 0	25°45	10° 2	4°16	25°38	21°54	23°14	7° 0	6°43	21°34	6° 1	S 23
M24	18 11 53	4°15'45	3♐56	23°39	3°12	26°13	10° 8	4°12	25°40	21°52	23°16	6°54	6°40	21°41	6° 1	M24
T 25	18 15 49	5°13'34	18°54	25°42	4°24	26°41	10°15	4° 9	25°41	21°50	23°17	6°44	6°36	21°48	6° 0	T 25
W26	18 19 46	6°11'22	3♑50	27°46	5°37	27°10	10°21	4° 5	25°43	21°49	23°18	6°33	6°33	21°54	5°58	W26
T 27	18 23 42	7° 9'09	18°34	29°52	6°49	27°39	10°27	4° 1	25°45	21°47	23°20	6°22	6°30	22° 1	5°57	T 27
F 28	18 27 39	8° 6'54	2♒59	2♋ 0	8° 1	28° 8	10°33	3°58	25°46	21°46	23°21	6°12	6°27	22° 8	5°56	F 28
S 29	18 31 36	9° 4'39	16°57	4° 9	9°13	28°37	10°39	3°54	25°48	21°44	23°22	6° 3	6°24	22°14	5°55	S 29
S 30	18 35 32	10♋ 2'22	0♓29	6♋19	10♌25	29♍ 6	10♈45	3♒50	25♈49	21♐43	23♊23	5♈57	6♈21	22♉21	5♓54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	22s 7	4s24	13n22	3s 6	23n57	0n53	6n54	1n39	1n55	0s54	18s15	0n31	8n52	0s42	21s25	1n33	9n 2	13s57	3n28	3n 6	20n35	2s47	6n51
S 2	22 6	17 26	3 42	13 44	3 5	23 56	0 55	6 43	1 38	1 58	0 54	18 16	0 31	8 53	0 42	21 25	1 33	9 3	13 57	3 27	3 4	20 37	2 47	6 51
M 3	22 13	12 6	2 49	14 7	3 4	23 55	0 58	6 33	1 36	2 2	0 55	18 16	0 31	8 54	0 42	21 25	1 33	9 3	13 57	3 26	3 3	20 40	2 46	6 52
T 4	22 20	6 25	1 49	14 30	3 2	23 52	1 0	6 22	1 35	2 5	0 55	18 17	0 31	8 55	0 42	21 24	1 33	9 3	13 57	3 26	3 2	20 42	2 46	6 52
W 5	22 26	0 39	0 46	14 54	3 0	23 49	1 2	6 11	1 33	2 9	0 55	18 17	0 30	8 55	0 42	21 24	1 33	9 3	13 57	3 26	3 1	20 45	2 45	6 53
T 6	22 32	5n 2	0n18	15 18	2 57	23 46	1 5	6 1	1 32	2 12	0 55	18 18	0 30	8 56	0 42	21 24	1 33	9 3	13 57	3 26	2 59	20 47	2 45	6 53
F 7	22 37	10 28	1 20	15 43	2 54	23 42	1 7	5 50	1 30	2 15	0 55	18 18	0 30	8 57	0 42	21 24	1 33	9 3	13 57	3 26	2 58	20 49	2 44	6 54
S 8	22 42	15 30	2 19	16 8	2 50	23 37	1 9	5 39	1 29	2 19	0 56	18 19	0 30	8 58	0 42	21 24	1 33	9 3	13 57	3 24	2 57	20 52	2 44	6 54
S 9	22 47	19 57	3 11	16 33	2 45	23 31	1 11	5 28	1 27	2 22	0 56	18 19	0 30	8 59	0 42	21 24	1 33	9 4	13 57	3 22	2 56	20 54	2 44	6 54
M10	22 51	23 38	3 55	16 58	2 40	23 25	1 13	5 16	1 26	2 25	0 56	18 20	0 30	9 0	0 42	21 24	1 33	9 4	13 57	3 19	2 54	20 57	2 43	6 55
T 11	22 55	26 20	4 29	17 24	2 35	23 18	1 16	5 5	1 25	2 28	0 56	18 21	0 30	9 0	0 42	21 24	1 33	9 4	13 57	3 14	2 53	20 59	2 43	6 55
W12	22 58	27 51	4 51	17 49	2 29	23 10	1 18	4 54	1 23	2 31	0 57	18 21	0 30	9 1	0 42	21 24	1 33	9 4	13 57	3 9	2 52	21 2	2 42	6 56
T 13	23 1	28 3	5 0	18 15	2 22	23 2	1 20	4 42	1 22	2 34	0 57	18 22	0 30	9 2	0 42	21 24	1 33	9 4	13 57	3 4	2 51	21 4	2 42	6 56
F 14	23 4	26 52	4 56	18 40	2 15	22 53	1 22	4 31	1 20	2 37	0 57	18 23	0 30	9 3	0 42	21 23	1 33	9 4	13 57	2 59	2 49	21 6	2 42	6 56
S 15	23 6	24 21	4 37	19 5	2 8	22 43	1 23	4 19	1 19	2 40	0 57	18 24	0 30	9 3	0 42	21 23	1 33	9 4	13 57	2 55	2 48	21 9	2 42	6 57
S 16	23 8	20 37	4 5	19 29	2 0	22 33	1 25	4 7	1 18	2 43	0 57	18 24	0 30	9 4	0 42	21 23	1 33	9 4	13 57	2 51	2 47	21 11	2 41	6 57
M17	23 9	15 52	3 19	19 53	1 52	22 22	1 27	3 56	1 16	2 46	0 58	18 25	0 30	9 5	0 42	21 23	1 33	9 4	13 56	2 49	2 46	21 14	2 41	6 58
T 18	23 10	10 18	2 23	20 17	1 43	22 11	1 29	3 44	1 15	2 49	0 58	18 26	0 30	9 6	0 42	21 23	1 33	9 4	13 56	2 48	2 44	21 16	2 41	6 58
W19	23 10	4 9	1 17	20 39	1 34	21 59	1 31	3 32	1 14	2 51	0 58	18 27	0 30	9 6	0 42	21 23	1 33	9 4	13 56	2 48	2 43	21 18	2 41	6 58
T 20	23 10	2s19	0 5	21 1	1 25	21 46	1 32	3 20	1 12	2 54	0 58	18 27	0 30	9 7	0 42	21 23	1 33	9 4	13 56	2 48	2 42	21 21	2 41	6 59
F 21	23 10	8 49	1s 8	21 22	1 15	21 33	1 34	3 8	1 11	2 56	0 59	18 28	0 30	9 7	0 42	21 23	1 33	9 4	13 57	2 47	2 41	21 23	2 41	6 59
S 22	23 9	15 2	2 19	21 41	1 5	21 19	1 35	2 56	1 10	2 59	0 59	18 29	0 30	9 8	0 42	21 23	1 33	9 5	13 57	2 47	2 39	21 25	2 41	6 59
S 23	23 8	20 32	3 22	22 0	0 55	21 4	1 37	2 44	1 9	3 1	0 59	18 30	0 30	9 9	0 42	21 23	1 33	9 5	13 57	2 45	2 38	21 28	2 41	7 0
M24	23 6	24 50	4 13	22 17	0 45	20 49	1 38	2 31	1 7	3 4	0 59	18 31	0 30	9 9	0 42	21 23	1 33	9 5	13 57	2 42	2 37	21 30	2 41	7 0
T 25	23 4	27 28	4 46	22 32	0 34	20 34	1 40	2 19	1 6	3 6	1 0	18 32	0 30	9 10	0 42	21 23	1 33	9 5	13 57	2 39	2 36	21 33	2 41	7 1
W26	23 2	28 7	5 0	22 46	0 23	20 17	1 41	2 7	1 5	3 8	1 0	18 33	0 29	9 10	0 42	21 22	1 33	9 5	13 57	2 35	2 34	21 35	2 41	7 1
T 27	22 59	26 45	4 54	22 58	0 13	20 1	1 42	1 54	1 4	3 10	1 0	18 33	0 29	9 11	0 42	21 22	1 33	9 5	13 57	2 30	2 33	21 37	2 41	7 1
F 28	22 56	23 38	4 29	23 7	0 2	19 43	1 43	1 42	1 3	3 12	1 0	18 34	0 29	9 12	0 42	21 22	1 33	9 5	13 57	2 26	2 32	21 40	2 41	7 2
S 29	22 52	19 12	3 48	23 15	0n 8	19 26	1 44	1 29	1 1	3 15	1 1	18 35	0 29	9 12	0 42	21 22	1 33	9 5	13 57	2 23	2 31	21 42	2 41	7 2
S 30	22n48	13s55	2s55	23n20	0n19	19n 7	1n45	1n17	1n 0	3n16	1s 1	18s36	0n29	9n13	0s42	21s22	1n33	9n 5	13s57	2n20	2n30	21n44	2s41	7n 2

Julian Day Number = 3221992.5, Delta T = 04h01m43s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°20'28, Lahiri = 53°27'28

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JULY 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 29	11♋ 0'04	13♓32	8♋31	11♌37	29♍36	10♈51	3°R46	25♈51	21°R41	23♊25	5°R54	6♈17	22♉28	5°R52	M 1
T 2	18 43 25	11°57'45	26°11	10°42	12°49	0♎ 5	10°56	3♒42	25°52	21♐40	23°26	5♈52	6°14	22°34	5♓51	T 2
W 3	18 47 22	12°55'26	8♈30	12°55	14° 1	0°35	11° 1	3°38	25°53	21°38	23°27	5°52	6°11	22°41	5°49	W 3
T 4	18 51 18	13°53'05	20°34	15° 7	15°13	1° 5	11° 6	3°34	25°55	21°37	23°29	5°52	6° 8	22°48	5°48	T 4
F 5	18 55 15	14°50'44	2♉27	17°19	16°25	1°35	11°11	3°30	25°56	21°35	23°30	5°51	6° 5	22°55	5°46	F 5
S 6	18 59 12	15°48'22	14°16	19°31	17°36	2° 5	11°16	3°26	25°57	21°34	23°31	5°48	6° 2	23° 1	5°45	S 6
S 7	19 3 8	16°45'59	26° 6	21°42	18°48	2°36	11°20	3°22	25°58	21°32	23°32	5°43	5°58	23° 8	5°43	S 7
M 8	19 7 5	17°43'36	7♊59	23°53	20° 0	3° 6	11°25	3°18	25°59	21°31	23°34	5°35	5°55	23°15	5°41	M 8
T 9	19 11 1	18°41'12	20° 1	26° 2	21°11	3°37	11°29	3°14	26° 1	21°29	23°35	5°24	5°52	23°21	5°39	T 9
W10	19 14 58	19°38'47	2♋12	28°10	22°23	4° 8	11°33	3° 9	26° 2	21°28	23°36	5°12	5°49	23°28	5°37	W10
T 11	19 18 54	20°36'21	14°35	0♌16	23°34	4°38	11°37	3° 5	26° 3	21°27	23°37	4°59	5°46	23°35	5°35	T 11
F 12	19 22 51	21°33'54	27° 9	2°20	24°46	5° 9	11°41	3° 1	26° 3	21°25	23°39	4°47	5°42	23°41	5°33	F 12
S 13	19 26 47	22°31'26	9♌55	4°23	25°57	5°41	11°44	2°56	26° 4	21°24	23°40	4°36	5°39	23°48	5°31	S 13
S 14	19 30 44	23°28'58	22°53	6°23	27° 9	6°12	11°47	2°52	26° 5	21°23	23°41	4°28	5°36	23°55	5°29	S 14
M15	19 34 41	24°26'28	6♍ 3	8°22	28°20	6°43	11°50	2°48	26° 6	21°21	23°42	4°22	5°33	24° 1	5°27	M15
T 16	19 38 37	25°23'57	19°23	10°18	29°31	7°15	11°53	2°43	26° 7	21°20	23°43	4°19	5°30	24° 8	5°25	T 16
W17	19 42 34	26°21'26	2♎56	12°12	0♍42	7°47	11°56	2°39	26° 7	21°19	23°45	4°D18	5°27	24°15	5°23	W17
T 18	19 46 30	27°18'53	16°40	14° 3	1°53	8°19	11°59	2°35	26° 8	21°17	23°46	4°18	5°23	24°21	5°20	T 18
F 19	19 50 27	28°16'19	0♏38	15°53	3° 4	8°51	12° 1	2°30	26° 9	21°16	23°47	4°R19	5°20	24°28	5°18	F 19
S 20	19 54 23	29°13'45	14°48	17°39	4°15	9°23	12° 3	2°26	26° 9	21°15	23°48	4°18	5°17	24°35	5°16	S 20
S 21	19 58 20	0♌11'10	29°10	19°24	5°26	9°55	12° 5	2°21	26°10	21°14	23°49	4°15	5°14	24°42	5°13	S 21
M22	20 2 17	1° 8'33	13♐40	21° 6	6°37	10°27	12° 7	2°17	26°10	21°13	23°50	4° 9	5°11	24°48	5°11	M22
T 23	20 6 13	2° 5'56	28°14	22°45	7°47	11° 0	12° 9	2°12	26°10	21°12	23°51	4° 2	5° 8	24°55	5° 8	T 23
W24	20 10 10	3° 3'19	12♑46	24°22	8°58	11°32	12°10	2° 8	26°11	21°10	23°53	3°53	5° 4	25° 2	5° 6	W24
T 25	20 14 6	4° 0'40	27° 9	25°57	10° 9	12° 5	12°11	2° 3	26°11	21° 9	23°54	3°44	5° 1	25° 8	5° 3	T 25
F 26	20 18 3	4°58'01	11♒17	27°29	11°19	12°37	12°12	1°59	26°11	21° 8	23°55	3°35	4°58	25°15	5° 1	F 26
S 27	20 21 59	5°55'22	25° 4	28°59	12°29	13°10	12°13	1°55	26°12	21° 7	23°56	3°28	4°55	25°22	4°58	S 27
S 28	20 25 56	6°52'42	8♓29	0♍26	13°40	13°43	12°14	1°50	26°12	21° 6	23°57	3°23	4°52	25°28	4°55	S 28
M29	20 29 52	7°50'02	21°30	1°50	14°50	14°16	12°14	1°46	26°12	21° 5	23°58	3°20	4°48	25°35	4°53	M29
T 30	20 33 49	8°47'22	4♈ 9	3°13	16° 0	14°49	12°15	1°41	26°12	21° 4	23°59	3°D20	4°45	25°42	4°50	T 30
W31	20 37 46	9♌44'41	16♈29	4♍32	17♍10	15♎23	12°R15	1♒37	26°R12	21♐ 3	24♊ 0	3♈20	4♈42	25♉48	4♓47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n43	8s11	1s55	23n23	0n29	18n49	1n46	1n 4	0n59	3n18	1s 1	18s37	0n29	9n13	0s42	21s22	1n33	9n 5	13s57	2n19	2n28	21n47	2s41	7n 3
T 2	22 38	2 17	0 51	23 24	0 39	18 29	1 47	0 51	0 58	3 20	1 1	18 38	0 29	9 14	0 42	21 22	1 33	9 5	13 57	2 18	2 27	21 49	2 41	7 3
W 3	22 33	3n33	0n14	23 22	0 49	18 10	1 48	0 38	0 57	3 22	1 2	18 39	0 29	9 14	0 42	21 22	1 33	9 5	13 57	2 18	2 26	21 51	2 42	7 3
T 4	22 27	9 8	1 17	23 17	0 58	17 50	1 49	0 26	0 56	3 24	1 2	18 40	0 29	9 14	0 42	21 22	1 33	9 5	13 57	2 18	2 25	21 53	2 42	7 4
F 5	22 21	14 19	2 16	23 10	1 6	17 29	1 49	0 13	0 54	3 25	1 2	18 41	0 29	9 15	0 43	21 22	1 33	9 5	13 57	2 18	2 23	21 56	2 42	7 4
S 6	22 15	18 57	3 8	23 0	1 14	17 8	1 50	0s 0	0 53	3 27	1 2	18 42	0 29	9 15	0 43	21 22	1 33	9 5	13 57	2 17	2 22	21 58	2 42	7 4
S 7	22 8	22 50	3 53	22 47	1 22	16 46	1 50	0 13	0 52	3 29	1 3	18 43	0 29	9 16	0 43	21 22	1 33	9 5	13 57	2 15	2 21	22 0	2 43	7 5
M 8	22 1	25 47	4 27	22 33	1 29	16 24	1 51	0 26	0 51	3 30	1 3	18 44	0 29	9 16	0 43	21 22	1 33	9 5	13 57	2 11	2 20	22 3	2 43	7 5
T 9	21 53	27 37	4 50	22 15	1 35	16 2	1 51	0 39	0 50	3 31	1 3	18 45	0 29	9 16	0 43	21 22	1 33	9 5	13 57	2 7	2 18	22 5	2 43	7 5
W10	21 45	28 10	5 0	21 56	1 40	15 39	1 51	0 52	0 49	3 33	1 3	18 46	0 29	9 17	0 43	21 21	1 33	9 5	13 58	2 3	2 17	22 7	2 44	7 6
T 11	21 37	27 18	4 57	21 34	1 45	15 16	1 51	1 5	0 48	3 34	1 4	18 47	0 28	9 17	0 43	21 21	1 33	9 4	13 58	1 58	2 16	22 9	2 44	7 6
F 12	21 28	25 3	4 39	21 11	1 49	14 52	1 51	1 18	0 47	3 35	1 4	18 48	0 28	9 17	0 43	21 21	1 33	9 4	13 58	1 53	2 15	22 12	2 45	7 6
S 13	21 19	21 31	4 6	20 45	1 52	14 29	1 51	1 32	0 46	3 36	1 4	18 49	0 28	9 18	0 43	21 21	1 33	9 4	13 58	1 48	2 13	22 14	2 45	7 7
S 14	21 9	16 54	3 21	20 18	1 54	14 4	1 51	1 45	0 45	3 37	1 4	18 50	0 28	9 18	0 43	21 21	1 33	9 4	13 58	1 45	2 12	22 16	2 45	7 7
M15	21 0	11 26	2 24	19 50	1 55	13 40	1 51	1 58	0 44	3 38	1 5	18 51	0 28	9 18	0 43	21 21	1 33	9 4	13 58	1 43	2 11	22 18	2 46	7 7
T 16	20 49	5 22	1 18	19 20	1 56	13 15	1 51	2 11	0 43	3 39	1 5	18 53	0 28	9 18	0 43	21 21	1 33	9 4	13 58	1 42	2 10	22 21	2 47	7 7
W17	20 39	1s 2	0 7	18 48	1 56	12 50	1 50	2 25	0 42	3 40	1 5	18 54	0 28	9 19	0 43	21 21	1 33	9 4	13 58	1 41	2 8	22 23	2 47	7 8
T 18	20 28	7 29	1s 5	18 16	1 55	12 24	1 50	2 38	0 41	3 41	1 6	18 55	0 28	9 19	0 43	21 21	1 33	9 4	13 58	1 42	2 7	22 25	2 48	7 8
F 19	20 17	13 41	2 15	17 42	1 54	11 58	1 49	2 51	0 40	3 41	1 6	18 56	0 28	9 19	0 43	21 21	1 32	9 4	13 59	1 42	2 6	22 27	2 48	7 8
S 20	20 5	19 15	3 18	17 8	1 51	11 32	1 49	3 5	0 39	3 42	1 6	18 57	0 28	9 19	0 43	21 21	1 32	9 4	13 59	1 41	2 5	22 29	2 49	7 8
S 21	19 53	23 48	4 9	16 33	1 48	11 6	1 48	3 18	0 38	3 42	1 6	18 58	0 28	9 19	0 43	21 21	1 32	9 4	13 59	1 40	2 3	22 32	2 49	7 9
M22	19 41	26 54	4 45	15 58	1 44	10 39	1 47	3 32	0 37	3 43	1 7	18 59	0 28	9 19	0 43	21 21	1 32	9 4	13 59	1 38	2 2	22 34	2 50	7 9
T 23	19 28	28 12	5 2	15 21	1 40	10 12	1 46	3 45	0 36	3 43	1 7	19 0	0 28	9 20	0 43	21 21	1 32	9 4	13 59	1 35	2 1	22 36	2 51	7 9
W24	19 15	27 33	5 0	14 45	1 35	9 45	1 45	3 59	0 35	3 43	1 7	19 1	0 27	9 20	0 43	21 21	1 32	9 3	13 59	1 32	2 0	22 38	2 52	7 9
T 25	19 2	25 3	4 39	14 8	1 29	9 18	1 44	4 12	0 34	3 44	1 7	19 2	0 27	9 20	0 43	21 21	1 32	9 3	13 59	1 28	1 58	22 40	2 52	7 10
F 26	18 49	21 4	4 1	13 31	1 23	8 50	1 43	4 26	0 33	3 44	1 8	19 3	0 27	9 20	0 43	21 21	1 32	9 3	14 0	1 25	1 57	22 43	2 53	7 10
S 27	18 35	16 0	3 10	12 53	1 16	8 22	1 42	4 39	0 32	3 44	1 8	19 4	0 27	9 20	0 43	21 21	1 32	9 3	14 0	1 22	1 56	22 45	2 54	7 10
S 28	18 21	10 18	2 9	12 16	1 9	7 54	1 40	4 53	0 31	3 44	1 8	19 5	0 27	9 20	0 43	21 21	1 32	9 3	14 0	1 20	1 55	22 47	2 55	7 10
M29	18 6	4 18	1 3	11 39	1 1	7 26	1 39	5 6	0 30	3 44	1 9	19 6	0 27	9 20	0 43	21 21	1 32	9 3	14 0	1 19	1 53	22 49	2 55	7 10
T 30	17 52	1n42	0n 4	11 2	0 52	6 58	1 37	5 20	0 29	3 44	1 9	19 7	0 27	9 20	0 43	21 21	1 32	9 3	14 0	1 19	1 52	22 51	2 56	7 11
W31	17n37	7n29	1n10	10n25	0n43	6n29	1n36	5s33	0n28	3n43	1s 9	19s 9	0n27	9n20	0s43	21s21	1n32	9n 3	14s 0	1n19	1n51	22n53	2s57	7n11

Julian Day Number = 3222022.5, Delta T = 04h01m44s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°20'32, Lahiri = 53°27'32

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AUGUST 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 42	10♌42'01	28♈34	5♍49	18♍20	15♎56	12°R15	1°R33	26°R12	21°R 2	24♊ 1	3♈21	4♈39	25♉55	4°R44	T 1
F 2	20 45 39	11°39'20	10♉30	7° 3	19°30	16°29	12♈14	1♒28	26♈12	21♐ 1	24° 2	3°R22	4°36	26° 2	4♓41	F 2
S 3	20 49 35	12°36'40	22°21	8°14	20°40	17° 3	12°14	1°24	26°12	21° 1	24° 3	3°21	4°33	26° 9	4°38	S 3
S 4	20 53 32	13°34'00	4♊13	9°23	21°49	17°37	12°13	1°20	26°11	21° 0	24° 4	3°19	4°29	26°15	4°36	S 4
M 5	20 57 28	14°31'20	16°10	10°28	22°59	18°10	12°12	1°15	26°11	20°59	24° 5	3°15	4°26	26°22	4°33	M 5
T 6	21 1 25	15°28'39	28°16	11°31	24° 9	18°44	12°11	1°11	26°11	20°58	24° 6	3° 9	4°23	26°29	4°30	T 6
W 7	21 5 21	16°25'59	10♋35	12°31	25°18	19°18	12°10	1° 7	26°11	20°57	24° 7	3° 1	4°20	26°35	4°27	W 7
T 8	21 9 18	17°23'19	23° 8	13°27	26°27	19°52	12° 8	1° 3	26°10	20°57	24° 7	2°53	4°17	26°42	4°24	T 8
F 9	21 13 15	18°20'39	5♌57	14°21	27°37	20°27	12° 7	0°58	26°10	20°56	24° 8	2°45	4°14	26°49	4°21	F 9
S 10	21 17 11	19°18'00	19° 2	15°10	28°46	21° 1	12° 5	0°54	26° 9	20°55	24° 9	2°39	4°10	26°55	4°17	S 10
S 11	21 21 8	20°15'20	2♍21	15°57	29°55	21°35	12° 3	0°50	26° 9	20°54	24°10	2°34	4° 7	27° 2	4°14	S 11
M12	21 25 4	21°12'39	15°53	16°40	1♎ 4	22°10	12° 0	0°46	26° 8	20°54	24°11	2°30	4° 4	27° 9	4°11	M12
T 13	21 29 1	22° 9'59	29°37	17°18	2°13	22°44	11°58	0°42	26° 8	20°53	24°12	2°D29	4° 1	27°15	4° 8	T 13
W14	21 32 57	23° 7'19	13♎29	17°54	3°22	23°19	11°55	0°38	26° 7	20°53	24°12	2°30	3°58	27°22	4° 5	W14
T 15	21 36 54	24° 4'39	27°29	18°25	4°30	23°53	11°53	0°34	26° 6	20°52	24°13	2°31	3°54	27°29	4° 2	T 15
F 16	21 40 50	25° 1'58	11♏35	18°51	5°39	24°28	11°50	0°31	26° 5	20°52	24°14	2°32	3°51	27°36	3°59	F 16
S 17	21 44 47	25°59'18	25°46	19°14	6°47	25° 3	11°46	0°27	26° 5	20°51	24°15	2°R33	3°48	27°42	3°56	S 17
S 18	21 48 44	26°56'37	9♐59	19°32	7°55	25°38	11°43	0°23	26° 4	20°51	24°15	2°32	3°45	27°49	3°52	S 18
M19	21 52 40	27°53'57	24°12	19°45	9° 4	26°13	11°39	0°19	26° 3	20°50	24°16	2°30	3°42	27°56	3°49	M19
T 20	21 56 37	28°51'16	8♑23	19°54	10°12	26°48	11°36	0°16	26° 2	20°50	24°17	2°26	3°39	28° 2	3°46	T 20
W21	22 0 33	29°48'36	22°28	19°R58	11°20	27°24	11°32	0°12	26° 1	20°50	24°17	2°22	3°35	28° 9	3°43	W21
T 22	22 4 30	0♍45'55	6♒24	19°57	12°27	27°59	11°28	0° 9	26° 0	20°49	24°18	2°17	3°32	28°16	3°40	T 22
F 23	22 8 26	1°43'15	20° 6	19°51	13°35	28°34	11°23	0° 5	25°59	20°49	24°19	2°13	3°29	28°22	3°36	F 23
S 24	22 12 23	2°40'35	3♓33	19°40	14°43	29°10	11°19	0° 2	25°58	20°49	24°19	2° 9	3°26	28°29	3°33	S 24
S 25	22 16 19	3°37'55	16°42	19°25	15°50	29°45	11°14	29♑58	25°57	20°49	24°20	2° 7	3°23	28°36	3°30	S 25
M26	22 20 16	4°35'16	29°32	19° 4	16°57	0♏21	11°10	29°55	25°55	20°48	24°20	2°D 6	3°20	28°43	3°27	M26
T 27	22 24 13	5°32'38	12♈ 5	18°39	18° 4	0°57	11° 5	29°52	25°54	20°48	24°21	2° 6	3°16	28°49	3°23	T 27
W28	22 28 9	6°30'00	24°23	18°10	19°11	1°33	11° 0	29°49	25°53	20°48	24°22	2° 7	3°13	28°56	3°20	W28
T 29	22 32 6	7°27'23	6♉28	17°36	20°18	2° 8	10°55	29°46	25°52	20°48	24°22	2° 9	3°10	29° 3	3°17	T 29
F 30	22 36 2	8°24'47	18°24	17° 0	21°25	2°44	10°49	29°43	25°50	20°48	24°23	2°11	3° 7	29° 9	3°14	F 30
S 31	22 39 59	9♍22'11	0♊16	16♍20	22♎31	3♏20	10♈44	29♑40	25♈49	20♐48	24♊23	2♈12	3♈ 4	29♉16	3♓11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n21	12n54	2n11	9n48	0n33	6n 1	1n34	5s47	0n27	3n43	1s 9	19s10	0n27	9n20	0s43	21s21	1n32	9n 3	14s 1	1n19	1n50	22n56	2s58	7n11
F 2	17 6	17 45	3 6	9 11	0 23	5 32	1 32	6 0	0 27	3 43	1 10	19 11	0 27	9 20	0 43	21 21	1 32	9 2	14 1	1 19	1 48	22 58	2 59	7 11
S 3	16 50	21 54	3 53	8 35	0 13	5 3	1 30	6 14	0 26	3 42	1 10	19 12	0 27	9 20	0 43	21 21	1 32	9 2	14 1	1 19	1 47	23 0	3 0	7 11
S 4	16 34	25 9	4 29	8 0	0 2	4 34	1 28	6 27	0 25	3 42	1 10	19 13	0 26	9 19	0 43	21 21	1 32	9 2	14 1	1 18	1 46	23 2	3 1	7 11
M 5	16 18	27 20	4 54	7 25	0s10	4 5	1 26	6 41	0 24	3 41	1 10	19 14	0 26	9 19	0 43	21 21	1 32	9 2	14 1	1 17	1 45	23 4	3 1	7 11
T 6	16 1	28 16	5 6	6 50	0 21	3 35	1 24	6 54	0 23	3 41	1 11	19 15	0 26	9 19	0 44	21 21	1 32	9 2	14 2	1 14	1 43	23 6	3 2	7 11
W 7	15 44	27 49	5 5	6 16	0 33	3 6	1 22	7 8	0 22	3 40	1 11	19 16	0 26	9 19	0 44	21 21	1 32	9 2	14 2	1 11	1 42	23 8	3 3	7 12
T 8	15 27	25 57	4 49	5 43	0 46	2 37	1 19	7 21	0 21	3 39	1 11	19 17	0 26	9 19	0 44	21 21	1 32	9 1	14 2	1 8	1 41	23 10	3 4	7 12
F 9	15 10	22 44	4 18	5 11	0 59	2 7	1 17	7 35	0 20	3 38	1 12	19 18	0 26	9 19	0 44	21 21	1 32	9 1	14 2	1 5	1 40	23 12	3 5	7 12
S 10	14 52	18 20	3 33	4 40	1 12	1 37	1 14	7 49	0 20	3 37	1 12	19 19	0 26	9 19	0 44	21 21	1 32	9 1	14 2	1 2	1 38	23 15	3 6	7 12
S 11	14 34	12 57	2 36	4 10	1 25	1 8	1 12	8 2	0 19	3 36	1 12	19 20	0 26	9 18	0 44	21 21	1 32	9 1	14 3	1 0	1 37	23 17	3 7	7 12
M12	14 16	6 52	1 29	3 41	1 39	0 38	1 9	8 15	0 18	3 35	1 12	19 21	0 26	9 18	0 44	21 21	1 31	9 1	14 3	0 59	1 36	23 19	3 8	7 12
T 13	13 58	0 24	0 16	3 14	1 52	0 8	1 6	8 29	0 17	3 34	1 13	19 22	0 26	9 18	0 44	21 21	1 31	9 1	14 3	0 59	1 35	23 21	3 9	7 12
W14	13 40	6s11	0s59	2 47	2 6	0s21	1 3	8 42	0 16	3 33	1 13	19 22	0 26	9 18	0 44	21 21	1 31	9 0	14 3	0 59	1 33	23 23	3 10	7 12
T 15	13 21	12 31	2 12	2 23	2 20	0 51	1 0	8 56	0 15	3 31	1 13	19 23	0 25	9 17	0 44	21 21	1 31	9 0	14 3	0 59	1 32	23 25	3 12	7 12
F 16	13 2	18 15	3 17	1 59	2 34	1 21	0 57	9 9	0 15	3 30	1 13	19 24	0 25	9 17	0 44	21 21	1 31	9 0	14 4	1 0	1 31	23 27	3 13	7 12
S 17	12 43	23 2	4 10	1 38	2 48	1 50	0 54	9 23	0 14	3 28	1 14	19 25	0 25	9 17	0 44	21 21	1 31	9 0	14 4	1 0	1 30	23 29	3 14	7 12
S 18	12 24	26 26	4 48	1 18	3 2	2 20	0 51	9 36	0 13	3 27	1 14	19 26	0 25	9 16	0 44	21 21	1 31	9 0	14 4	1 0	1 28	23 31	3 15	7 12
M19	12 4	28 11	5 8	1 0	3 16	2 50	0 47	9 49	0 12	3 25	1 14	19 27	0 25	9 16	0 44	21 21	1 31	8 59	14 4	0 59	1 27	23 33	3 16	7 12
T 20	11 45	28 4	5 10	0 45	3 29	3 19	0 44	10 3	0 11	3 24	1 14	19 28	0 25	9 16	0 44	21 21	1 31	8 59	14 5	0 58	1 26	23 35	3 17	7 12
W21	11 25	26 8	4 53	0 31	3 42	3 49	0 40	10 16	0 11	3 22	1 15	19 29	0 25	9 15	0 44	21 21	1 31	8 59	14 5	0 56	1 25	23 37	3 18	7 12
T 22	11 5	22 38	4 18	0 20	3 55	4 18	0 37	10 29	0 10	3 20	1 15	19 30	0 25	9 15	0 44	21 21	1 31	8 59	14 5	0 54	1 23	23 39	3 19	7 12
F 23	10 45	17 56	3 30	0 11	4 7	4 48	0 33	10 42	0 9	3 18	1 15	19 30	0 25	9 14	0 44	21 21	1 31	8 59	14 5	0 52	1 22	23 41	3 21	7 12
S 24	10 24	12 26	2 30	0 5	4 18	5 17	0 29	10 56	0 8	3 16	1 15	19 31	0 24	9 14	0 44	21 21	1 31	8 58	14 5	0 51	1 21	23 43	3 22	7 12
S 25	10 4	6 29	1 23	0 1	4 28	5 46	0 25	11 9	0 7	3 14	1 16	19 32	0 24	9 14	0 44	21 21	1 31	8 58	14 6	0 50	1 20	23 45	3 23	7 12
M26	9 43	0 24	0 14	0 0	4 38	6 16	0 21	11 22	0 7	3 12	1 16	19 33	0 24	9 13	0 44	21 21	1 31	8 58	14 6	0 50	1 18	23 47	3 24	7 12
T 27	9 23	5n34	0n55	0 2	4 46	6 45	0 17	11 35	0 6	3 10	1 16	19 34	0 24	9 13	0 44	21 21	1 31	8 58	14 6	0 50	1 17	23 49	3 25	7 12
W28	9 2	11 12	1 59	0 7	4 54	7 14	0 13	11 48	0 5	3 8	1 16	19 34	0 24	9 12	0 44	21 21	1 31	8 57	14 6	0 50	1 16	23 51	3 27	7 12
T 29	8 41	16 19	2 58	0 14	4 59	7 42	0 9	12 1	0 4	3 6	1 17	19 35	0 24	9 12	0 44	21 21	1 31	8 57	14 7	0 51	1 15	23 53	3 28	7 12
F 30	8 19	20 46	3 48	0 24	5 4	8 11	0 5	12 14	0 4	3 3	1 17	19 36	0 24	9 11	0 44	21 21	1 31	8 57	14 7	0 51	1 13	23 55	3 29	7 12
S 31	7n58	24n20	4n27	0n37	5s 6	8s40	0n 1	12s27	0n 3	3n 1	1s17	19s36	0n24	9n11	0s44	21s21	1n31	8n57	14s 7	0n52	1n12	23n57	3s30	7n11

Julian Day Number = 3222053.5, Delta T = 04h01m45s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 54°20'37, Lahiri = 53°27'37

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SEPTEMBER 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 55	10♍19'37	12♊ 9	15°R38	23♎38	3♏57	10°R38	29°R37	25°R47	20°D48	24♊23	2°R12	3♈ 0	29♉23	3°R 7	S 1
M 2	22 47 52	11°17'04	24° 7	14♍54	24°44	4°33	10♈32	29♉34	25♈46	20♐48	24°24	2♈11	2°57	29°29	3♓ 4	M 2
T 3	22 51 48	12°14'31	6♋15	14° 9	25°50	5° 9	10°26	29°32	25°44	20°48	24°24	2°10	2°54	29°36	3° 1	T 3
W 4	22 55 45	13°12'00	18°37	13°23	26°56	5°46	10°20	29°29	25°43	20°48	24°25	2° 8	2°51	29°43	2°58	W 4
T 5	22 59 42	14° 9'29	1♌16	12°39	28° 1	6°22	10°14	29°26	25°41	20°48	24°25	2° 5	2°48	29°50	2°55	T 5
F 6	23 3 38	15° 6'59	14°14	11°56	29° 7	6°59	10° 8	29°24	25°40	20°48	24°25	2° 3	2°45	29°56	2°52	F 6
S 7	23 7 35	16° 4'31	27°33	11°15	0♏12	7°35	10° 1	29°22	25°38	20°48	24°26	2° 1	2°41	0♊ 3	2°49	S 7
S 8	23 11 31	17° 2'03	11♍11	10°37	1°17	8°12	9°54	29°19	25°36	20°49	24°26	1°59	2°38	0°10	2°46	S 8
M 9	23 15 28	17°59'36	25° 6	10° 3	2°22	8°49	9°48	29°17	25°35	20°49	24°26	1°D58	2°35	0°16	2°42	M 9
T 10	23 19 24	18°57'10	9♎16	9°33	3°27	9°25	9°41	29°15	25°33	20°49	24°27	1°58	2°32	0°23	2°39	T 10
W11	23 23 21	19°54'44	23°35	9° 9	4°32	10° 2	9°34	29°13	25°31	20°49	24°27	1°59	2°29	0°30	2°36	W11
T 12	23 27 17	20°52'20	7♏59	8°50	5°36	10°39	9°27	29°11	25°29	20°50	24°27	2° 0	2°25	0°36	2°33	T 12
F 13	23 31 14	21°49'56	22°24	8°38	6°40	11°16	9°20	29° 9	25°27	20°50	24°27	2° 1	2°22	0°43	2°30	F 13
S 14	23 35 11	22°47'33	6♐46	8°D32	7°44	11°54	9°13	29° 8	25°26	20°51	24°28	2° 1	2°19	0°50	2°28	S 14
S 15	23 39 7	23°45'11	21° 1	8°32	8°48	12°31	9° 5	29° 6	25°24	20°51	24°28	2°R 2	2°16	0°57	2°25	S 15
M16	23 43 4	24°42'49	5♑ 7	8°40	9°51	13° 8	8°58	29° 4	25°22	20°52	24°28	2° 1	2°13	1° 3	2°22	M16
T 17	23 47 0	25°40'29	19° 2	8°55	10°54	13°46	8°50	29° 3	25°20	20°52	24°28	2° 1	2°10	1°10	2°19	T 17
W18	23 50 57	26°38'09	2♒45	9°18	11°57	14°23	8°43	29° 2	25°18	20°53	24°28	2° 0	2° 6	1°17	2°16	W18
T 19	23 54 53	27°35'50	16°15	9°48	13° 0	15° 0	8°35	29° 0	25°16	20°53	24°28	2° 0	2° 3	1°23	2°13	T 19
F 20	23 58 50	28°33'31	29°31	10°24	14° 3	15°38	8°28	28°59	25°14	20°54	24°28	1°59	2° 0	1°30	2°11	F 20
S 21	0 2 46	29°31'14	12♓34	11° 9	15° 5	16°16	8°20	28°58	25°12	20°54	24°28	1°59	1°57	1°37	2° 8	S 21
S 22	0 6 43	0♎28'58	25°22	12° 0	16° 7	16°53	8°12	28°57	25° 9	20°55	24°28	1°59	1°54	1°43	2° 5	S 22
M23	0 10 39	1°26'43	7♈57	12°58	17° 8	17°31	8° 5	28°56	25° 7	20°56	24°R28	1°59	1°51	1°50	2° 2	M23
T 24	0 14 36	2°24'29	20°19	14° 2	18°10	18° 9	7°57	28°55	25° 5	20°57	24°28	1°59	1°47	1°57	2° 0	T 24
W25	0 18 33	3°22'17	2♉30	15°13	19°11	18°47	7°49	28°54	25° 3	20°57	24°28	1°59	1°44	2° 4	1°57	W25
T 26	0 22 29	4°20'06	14°31	16°30	20°12	19°25	7°41	28°54	25° 1	20°58	24°28	1°59	1°41	2°10	1°55	T 26
F 27	0 26 26	5°17'57	26°26	17°53	21°12	20° 3	7°33	28°53	24°59	20°59	24°28	1°58	1°38	2°17	1°52	F 27
S 28	0 30 22	6°15'49	8♊18	19°20	22°12	20°41	7°25	28°53	24°56	21° 0	24°28	1°58	1°35	2°24	1°50	S 28
S 29	0 34 19	7°13'43	20°10	20°53	23°12	21°20	7°17	28°52	24°54	21° 1	24°28	1°58	1°31	2°30	1°47	S 29
M30	0 38 15	8♎11'38	2♋ 8	22♍30	24♏11	21♏58	7♈ 9	28♉52	24♈52	21♐ 2	24♊28	1♈57	1♈28	2♊37	1♓45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n37	26n53	4n56	0n52	5s 7	9s 8	0s 4	12s39	0n 2	2n59	1s17	19s37	0n24	9n10	0s44	21s21	1n30	8n57	14s 7	0n52	1n11	23n59	3s31	7n11
M 2	7 15	28 14	5 12	1 10	5 7	9 36	0 8	12 52	0 1	2 56	1 17	19 38	0 23	9 10	0 44	21 21	1 30	8 56	14 8	0 52	1 10	24 1	3 33	7 11
T 3	6 54	28 15	5 14	1 29	5 4	10 4	0 13	13 5	0 1	2 54	1 18	19 38	0 23	9 9	0 44	21 21	1 30	8 56	14 8	0 51	1 8	24 3	3 34	7 11
W 4	6 32	26 53	5 2	1 50	5 0	10 32	0 17	13 18	0 0	2 51	1 18	19 39	0 23	9 9	0 44	21 21	1 30	8 56	14 8	0 50	1 7	24 5	3 35	7 11
T 5	6 10	24 8	4 35	2 13	4 54	11 0	0 22	13 30	0s 1	2 49	1 18	19 40	0 23	9 8	0 44	21 21	1 30	8 56	14 8	0 49	1 6	24 7	3 36	7 11
F 6	5 48	20 6	3 54	2 36	4 46	11 27	0 27	13 43	0 1	2 46	1 18	19 40	0 23	9 7	0 44	21 21	1 30	8 55	14 9	0 48	1 5	24 8	3 38	7 11
S 7	5 26	15 0	2 59	3 0	4 36	11 55	0 32	13 55	0 2	2 43	1 18	19 41	0 23	9 7	0 44	21 22	1 30	8 55	14 9	0 47	1 3	24 10	3 39	7 10
S 8	5 4	9 2	1 52	3 25	4 25	12 22	0 36	14 8	0 3	2 41	1 19	19 42	0 23	9 6	0 44	21 22	1 30	8 55	14 9	0 47	1 2	24 12	3 40	7 10
M 9	4 42	2 30	0 38	3 49	4 12	12 49	0 41	14 20	0 4	2 38	1 19	19 42	0 23	9 5	0 44	21 22	1 30	8 55	14 10	0 47	1 1	24 14	3 41	7 10
T 10	4 19	4s15	0s40	4 13	3 58	13 15	0 46	14 32	0 4	2 35	1 19	19 43	0 23	9 5	0 44	21 22	1 30	8 54	14 10	0 47	1 0	24 16	3 43	7 10
W11	3 57	10 52	1 57	4 36	3 43	13 42	0 51	14 45	0 5	2 32	1 19	19 43	0 22	9 4	0 44	21 22	1 30	8 54	14 10	0 47	0 58	24 18	3 44	7 10
T 12	3 35	16 57	3 6	4 57	3 27	14 8	0 56	14 57	0 6	2 29	1 19	19 44	0 22	9 3	0 44	21 22	1 30	8 54	14 10	0 47	0 57	24 20	3 45	7 9
F 13	3 12	22 6	4 4	5 18	3 11	14 34	1 1	15 9	0 6	2 26	1 19	19 44	0 22	9 3	0 44	21 22	1 30	8 54	14 11	0 47	0 56	24 22	3 46	7 9
S 14	2 50	25 54	4 47	5 36	2 53	14 59	1 7	15 21	0 7	2 23	1 19	19 45	0 22	9 2	0 44	21 22	1 30	8 53	14 11	0 48	0 55	24 24	3 48	7 9
S 15	2 27	28 2	5 11	5 52	2 36	15 24	1 12	15 33	0 8	2 20	1 20	19 45	0 22	9 1	0 45	21 22	1 30	8 53	14 11	0 48	0 53	24 25	3 49	7 9
M16	2 5	28 20	5 16	6 6	2 18	15 49	1 17	15 44	0 8	2 17	1 20	19 45	0 22	9 1	0 45	21 22	1 30	8 53	14 11	0 48	0 52	24 27	3 50	7 8
T 17	1 42	26 50	5 3	6 17	2 0	16 14	1 22	15 56	0 9	2 14	1 20	19 46	0 22	9 0	0 45	21 22	1 30	8 53	14 12	0 48	0 51	24 29	3 51	7 8
W18	1 19	23 45	4 32	6 25	1 42	16 39	1 28	16 8	0 10	2 11	1 20	19 46	0 22	8 59	0 45	21 22	1 30	8 52	14 12	0 47	0 50	24 31	3 52	7 8
T 19	0 57	19 24	3 47	6 31	1 24	17 3	1 33	16 19	0 10	2 8	1 20	19 47	0 22	8 58	0 45	21 22	1 30	8 52	14 12	0 47	0 48	24 33	3 54	7 8
F 20	0 34	14 11	2 50	6 33	1 7	17 27	1 38	16 31	0 11	2 5	1 20	19 47	0 21	8 58	0 45	21 23	1 29	8 52	14 12	0 47	0 47	24 35	3 55	7 7
S 21	0 11	8 24	1 46	6 32	0 50	17 50	1 44	16 42	0 12	2 2	1 20	19 47	0 21	8 57	0 45	21 23	1 29	8 51	14 13	0 47	0 46	24 36	3 56	7 7
S 22	0s11	2 23	0 37	6 28	0 33	18 13	1 49	16 54	0 12	1 59	1 20	19 48	0 21	8 56	0 45	21 23	1 29	8 51	14 13	0 47	0 45	24 38	3 57	7 7
M23	0 34	3n38	0n33	6 21	0 17	18 36	1 55	17 5	0 13	1 56	1 21	19 48	0 21	8 55	0 45	21 23	1 29	8 51	14 13	0 47	0 43	24 40	3 59	7 6
T 24	0 57	9 24	1 40	6 11	0 2	18 58	2 0	17 16	0 14	1 53	1 21	19 48	0 21	8 55	0 45	21 23	1 29	8 51	14 13	0 47	0 42	24 42	4 0	7 6
W25	1 20	14 44	2 41	5 57	0n12	19 21	2 6	17 27	0 14	1 50	1 21	19 49	0 21	8 54	0 45	21 23	1 29	8 50	14 14	0 47	0 41	24 44	4 1	7 6
T 26	1 42	19 26	3 35	5 39	0 25	19 42	2 11	17 38	0 15	1 47	1 21	19 49	0 21	8 53	0 45	21 23	1 29	8 50	14 14	0 47	0 40	24 45	4 2	7 5
F 27	2 5	23 19	4 18	5 19	0 38	20 4	2 17	17 49	0 16	1 43	1 21	19 49	0 21	8 52	0 45	21 23	1 29	8 50	14 14	0 47	0 38	24 47	4 3	7 5
S 28	2 28	26 13	4 50	4 56	0 49	20 25	2 23	17 59	0 16	1 40	1 21	19 49	0 21	8 51	0 45	21 23	1 29	8 50	14 15	0 46	0 37	24 49	4 4	7 5
S 29	2 50	27 58	5 10	4 29	0 59	20 45	2 28	18 10	0 17	1 37	1 21	19 49	0 20	8 51	0 45	21 23	1 29	8 49	14 15	0 46	0 36	24 51	4 6	7 4
M30	3s13	28n26	5n17	4n 0	1n 9	21s 6	2s34	18s20	0s17	1n34	1s21	19s49	0n20	8n50	0s45	21s24	1n29	8n49	14s15	0n46	0n35	24n52	4s 7	7n 4

Julian Day Number = 3222084.5, Delta T = 04h01m46s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 54°20'41, Lahiri = 53°27'41

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OCTOBER 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 12	9♎ 9'36	14♋14	24♍10	25♏10	22♏36	7°R 1	28°R52	24°R50	21♐ 3	24°R28	1°D57	1♈25	2♊44	1°R43	T 1
W 2	0 46 8	10° 7'35	26°34	25°55	26° 9	23°15	6♈54	28°D52	24♈47	21° 4	24♊28	1♈58	1°22	2°50	1♓40	W 2
T 3	0 50 5	11° 5'35	9♌13	27°42	27° 7	23°53	6°46	28♉52	24°45	21° 5	24°27	1°58	1°19	2°57	1°38	T 3
F 4	0 54 2	12° 3'37	22°12	29°31	28° 5	24°32	6°38	28°52	24°43	21° 6	24°27	1°59	1°16	3° 4	1°36	F 4
S 5	0 57 58	13° 1'41	5♍36	1♎23	29° 2	25°11	6°30	28°52	24°40	21° 7	24°27	2° 0	1°12	3°11	1°34	S 5
S 6	1 1 55	13°59'47	19°24	3°16	29°59	25°49	6°22	28°53	24°38	21° 8	24°27	2° 1	1° 9	3°17	1°32	S 6
M 7	1 5 51	14°57'54	3♎36	5°10	0♐56	26°28	6°14	28°53	24°36	21° 9	24°26	2°R 1	1° 6	3°24	1°30	M 7
T 8	1 9 48	15°56'03	18° 7	7° 5	1°52	27° 7	6° 7	28°54	24°33	21°10	24°26	2° 0	1° 3	3°31	1°28	T 8
W 9	1 13 44	16°54'13	2♏51	9° 1	2°48	27°46	5°59	28°54	24°31	21°11	24°26	1°59	1° 0	3°37	1°26	W 9
T 10	1 17 41	17°52'25	17°42	10°57	3°43	28°25	5°51	28°55	24°29	21°12	24°25	1°58	0°57	3°44	1°24	T 10
F 11	1 21 37	18°50'38	2♐32	12°53	4°38	29° 4	5°44	28°56	24°26	21°14	24°25	1°56	0°53	3°51	1°22	F 11
S 12	1 25 34	19°48'53	17°14	14°48	5°32	29°43	5°37	28°57	24°24	21°15	24°25	1°54	0°50	3°58	1°21	S 12
S 13	1 29 31	20°47'09	1♑41	16°43	6°26	0♐22	5°29	28°58	24°21	21°16	24°24	1°52	0°47	4° 4	1°19	S 13
M14	1 33 27	21°45'27	15°50	18°38	7°19	1° 2	5°22	28°59	24°19	21°18	24°24	1°D51	0°44	4°11	1°17	M14
T 15	1 37 24	22°43'46	29°40	20°32	8°12	1°41	5°15	29° 0	24°17	21°19	24°23	1°51	0°41	4°18	1°16	T 15
W16	1 41 20	23°42'06	13♒10	22°25	9° 4	2°21	5° 7	29° 2	24°14	21°20	24°23	1°52	0°37	4°24	1°14	W16
T 17	1 45 17	24°40'28	26°23	24°17	9°55	3° 0	5° 0	29° 3	24°12	21°22	24°22	1°53	0°34	4°31	1°13	T 17
F 18	1 49 13	25°38'51	9♓18	26° 9	10°45	3°40	4°54	29° 5	24° 9	21°23	24°22	1°55	0°31	4°38	1°11	F 18
S 19	1 53 10	26°37'15	22° 0	27°59	11°35	4°19	4°47	29° 6	24° 7	21°24	24°21	1°56	0°28	4°44	1°10	S 19
S 20	1 57 6	27°35'41	4♈29	29°49	12°24	4°59	4°40	29° 8	24° 5	21°26	24°21	1°R56	0°25	4°51	1° 9	S 20
M21	2 1 3	28°34'09	16°48	1♑37	13°13	5°39	4°33	29°10	24° 2	21°27	24°20	1°55	0°22	4°58	1° 7	M21
T 22	2 4 59	29°32'38	28°57	3°25	14° 1	6°19	4°27	29°12	24° 0	21°29	24°20	1°53	0°18	5° 5	1° 6	T 22
W23	2 8 56	0♑31'10	11♉ 0	5°11	14°47	6°59	4°21	29°14	23°57	21°31	24°19	1°50	0°15	5°11	1° 5	W23
T 24	2 12 53	1°29'43	22°57	6°57	15°34	7°39	4°14	29°16	23°55	21°32	24°19	1°45	0°12	5°18	1° 4	T 24
F 25	2 16 49	2°28'18	4♊50	8°41	16°19	8°19	4° 8	29°18	23°53	21°34	24°18	1°39	0° 9	5°25	1° 3	F 25
S 26	2 20 46	3°26'55	16°41	10°25	17° 3	8°59	4° 2	29°20	23°50	21°35	24°17	1°34	0° 6	5°31	1° 2	S 26
S 27	2 24 42	4°25'34	28°33	12° 7	17°46	9°39	3°56	29°23	23°48	21°37	24°17	1°29	0° 3	5°38	1° 1	S 27
M28	2 28 39	5°24'15	10♋29	13°49	18°29	10°19	3°51	29°25	23°46	21°39	24°16	1°25	29♓59	5°45	1° 0	M28
T 29	2 32 35	6°22'58	22°34	15°29	19°10	11° 0	3°45	29°28	23°43	21°40	24°15	1°22	29°56	5°52	1° 0	T 29
W30	2 36 32	7°21'44	4♌50	17° 9	19°50	11°40	3°40	29°30	23°41	21°42	24°15	1°D21	29°53	5°58	0°59	W30
T 31	2 40 28	8♑20'31	17♌24	18♑48	20♐30	12♐21	3♈35	29♉33	23♈39	21♐44	24♊14	1♈21	29♓50	6♊ 5	0♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s35	27n33	5n10	3n28	1n17	21 s25	2 s39	18 s31	0 s18	1n31	1 s21	19 s50	0n20	8n49	0 s45	21 s24	1n29	8n49	14 s15	0n46	0n33	24n54	4 s 8	7n 4
W 2	3 58	25 19	4 48	2 54	1 24	21 45	2 45	18 41	0 19	1 28	1 21	19 50	0 20	8 48	0 45	21 24	1 29	8 49	14 16	0 46	0 32	24 56	4 9	7 3
T 3	4 21	21 49	4 12	2 18	1 30	22 4	2 51	18 51	0 19	1 25	1 21	19 50	0 20	8 47	0 45	21 24	1 29	8 48	14 16	0 47	0 31	24 58	4 10	7 3
F 4	4 43	17 9	3 23	1 39	1 36	22 23	2 56	19 1	0 20	1 22	1 21	19 50	0 20	8 46	0 45	21 24	1 29	8 48	14 16	0 47	0 30	24 59	4 11	7 3
S 5	5 5	11 33	2 21	0 59	1 40	22 41	3 2	19 11	0 21	1 18	1 21	19 50	0 20	8 46	0 45	21 24	1 29	8 48	14 16	0 47	0 28	25 1	4 12	7 2
S 6	5 28	5 13	1 9	0 18	1 43	22 59	3 8	19 20	0 21	1 15	1 21	19 50	0 20	8 45	0 45	21 24	1 29	8 48	14 17	0 47	0 27	25 3	4 13	7 2
M 7	5 50	1 s33	0 s 9	0 s25	1 45	23 16	3 13	19 30	0 22	1 12	1 21	19 50	0 20	8 44	0 45	21 24	1 29	8 47	14 17	0 48	0 26	25 4	4 14	7 1
T 8	6 12	8 23	1 28	1 9	1 47	23 33	3 19	19 40	0 22	1 9	1 21	19 50	0 19	8 43	0 45	21 25	1 29	8 47	14 17	0 47	0 25	25 6	4 16	7 1
W 9	6 34	14 52	2 42	1 53	1 47	23 50	3 24	19 49	0 23	1 6	1 21	19 50	0 19	8 42	0 45	21 25	1 29	8 47	14 17	0 47	0 23	25 8	4 17	7 1
T 10	6 56	20 33	3 46	2 38	1 47	24 6	3 30	19 58	0 24	1 3	1 21	19 50	0 19	8 41	0 45	21 25	1 28	8 46	14 18	0 46	0 22	25 10	4 18	7 0
F 11	7 18	24 56	4 35	3 24	1 46	24 21	3 35	20 7	0 24	1 0	1 21	19 50	0 19	8 40	0 45	21 25	1 28	8 46	14 18	0 45	0 21	25 11	4 19	7 0
S 12	7 40	27 38	5 5	4 10	1 45	24 37	3 41	20 16	0 25	0 58	1 21	19 50	0 19	8 40	0 45	21 25	1 28	8 46	14 18	0 45	0 20	25 13	4 20	6 59
S 13	8 2	28 25	5 15	4 55	1 42	24 51	3 46	20 25	0 25	0 55	1 21	19 50	0 19	8 39	0 45	21 25	1 28	8 46	14 18	0 44	0 18	25 15	4 21	6 59
M14	8 23	27 18	5 6	5 41	1 39	25 6	3 52	20 34	0 26	0 52	1 21	19 50	0 19	8 38	0 45	21 25	1 28	8 45	14 19	0 44	0 17	25 16	4 22	6 59
T 15	8 45	24 32	4 39	6 27	1 36	25 20	3 57	20 42	0 26	0 49	1 21	19 49	0 19	8 37	0 45	21 25	1 28	8 45	14 19	0 44	0 16	25 18	4 23	6 58
W16	9 6	20 28	3 57	7 12	1 32	25 33	4 2	20 50	0 27	0 46	1 21	19 49	0 19	8 36	0 45	21 26	1 28	8 45	14 19	0 44	0 15	25 20	4 23	6 58
T 17	9 27	15 28	3 3	7 57	1 28	25 46	4 8	20 59	0 28	0 44	1 21	19 49	0 18	8 35	0 45	21 26	1 28	8 45	14 19	0 45	0 13	25 21	4 24	6 57
F 18	9 48	9 52	2 1	8 41	1 23	25 59	4 13	21 7	0 28	0 41	1 21	19 49	0 18	8 34	0 45	21 26	1 28	8 44	14 20	0 45	0 12	25 23	4 25	6 57
S 19	10 9	3 58	0 54	9 25	1 18	26 11	4 18	21 15	0 29	0 38	1 21	19 49	0 18	8 34	0 45	21 26	1 28	8 44	14 20	0 46	0 11	25 24	4 26	6 56
S 20	10 30	1n59	0n14	10 9	1 13	26 23	4 23	21 22	0 29	0 36	1 21	19 48	0 18	8 33	0 45	21 26	1 28	8 44	14 20	0 46	0 10	25 26	4 27	6 56
M21	10 51	7 46	1 21	10 51	1 7	26 34	4 28	21 30	0 30	0 33	1 21	19 48	0 18	8 32	0 45	21 26	1 28	8 44	14 20	0 45	0 8	25 28	4 28	6 55
T 22	11 11	13 13	2 23	11 33	1 1	26 45	4 33	21 37	0 30	0 31	1 21	19 48	0 18	8 31	0 45	21 26	1 28	8 43	14 20	0 45	0 7	25 29	4 29	6 55
W23	11 32	18 6	3 18	12 14	0 55	26 55	4 38	21 44	0 31	0 28	1 21	19 48	0 18	8 30	0 45	21 26	1 28	8 43	14 21	0 43	0 6	25 31	4 30	6 54
T 24	11 52	22 14	4 3	12 54	0 49	27 5	4 42	21 52	0 31	0 26	1 21	19 47	0 18	8 29	0 45	21 27	1 28	8 43	14 21	0 41	0 5	25 32	4 30	6 54
F 25	12 12	25 25	4 38	13 34	0 42	27 14	4 47	21 58	0 32	0 24	1 20	19 47	0 18	8 28	0 45	21 27	1 28	8 43	14 21	0 39	0 3	25 34	4 31	6 53
S 26	12 32	27 30	5 1	14 13	0 36	27 23	4 52	22 5	0 33	0 21	1 20	19 47	0 18	8 28	0 45	21 27	1 28	8 43	14 21	0 37	0 2	25 36	4 32	6 53
S 27	12 51	28 21	5 11	14 50	0 29	27 32	4 56	22 12	0 33	0 19	1 20	19 46	0 17	8 27	0 45	21 27	1 28	8 42	14 21	0 35	0 1	25 37	4 33	6 53
M28	13 11	27 52	5 7	15 27	0 22	27 40	5 0	22 18	0 34	0 17	1 20	19 46	0 17	8 26	0 45	21 27	1 28	8 42	14 22	0 33	0 s 0	25 39	4 33	6 52
T 29	13 30	26 5	4 50	16 3	0 15	27 48	5 5	22 24	0 34	0 15	1 20	19 45	0 17	8 25	0 45	21 27	1 28	8 42	14 22	0 32	0 2	25 40	4 34	6 52
W30	13 49	23 3	4 20	16 38	0 8	27 55	5 9	22 30	0 35	0 13	1 20	19 45	0 17	8 24	0 45	21 27	1 28	8 42	14 22	0 32	0 3	25 42	4 35	6 51
T 31	14 s 8	18n53	3n36	17 s12	0n 1	28 s 2	5 s12	22 s36	0 s35	0n11	1 s20	19 s44	0n17	8n23	0 s45	21 s28	1n28	8n41	14 s22	0n32	0 s 4	25n43	4 s35	6n51

Julian Day Number = 3222114.5, Delta T = 04h01m47s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°20'45, Lahiri = 53°27'45

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NOVEMBER 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 25	9♏19'21	0♍19	20♏26	21♐ 8	13♐ 1	3°R30	29♑36	23°R36	21♐46	24°R13	1♈23	29♓47	6♊12	0°R58	F 1
S 2	2 48 22	10°18'12	13°38	22° 3	21°45	13°42	3♈25	29°39	23♈34	21°47	24♊12	1°24	29°43	6°18	0♓57	S 2
S 3	2 52 18	11°17'06	27°25	23°39	22°20	14°22	3°20	29°42	23°32	21°49	24°12	1°R25	29°40	6°25	0°57	S 3
M 4	2 56 15	12°16'02	11♎39	25°14	22°55	15° 3	3°16	29°45	23°30	21°51	24°11	1°25	29°37	6°32	0°57	M 4
T 5	3 0 11	13°15'00	26°19	26°48	23°28	15°44	3°11	29°48	23°27	21°53	24°10	1°23	29°34	6°39	0°56	T 5
W 6	3 4 8	14°13'59	11♏19	28°22	24° 0	16°25	3° 7	29°51	23°25	21°55	24° 9	1°18	29°31	6°45	0°56	W 6
T 7	3 8 4	15°13'01	26°30	29°55	24°30	17° 6	3° 3	29°55	23°23	21°56	24° 8	1°13	29°28	6°52	0°56	T 7
F 8	3 12 1	16°12'05	11♐42	1♐27	24°59	17°47	2°59	29°58	23°21	21°58	24° 8	1° 6	29°24	6°59	0°56	F 8
S 9	3 15 57	17°11'11	26°45	2°58	25°26	18°28	2°55	0♒ 2	23°19	22° 0	24° 7	0°59	29°21	7° 5	0°D56	S 9
S 10	3 19 54	18°10'18	11♑30	4°29	25°52	19° 9	2°52	0° 5	23°17	22° 2	24° 6	0°53	29°18	7°12	0°56	S 10
M11	3 23 51	19° 9'27	25°51	5°58	26°16	19°50	2°49	0° 9	23°15	22° 4	24° 5	0°49	29°15	7°19	0°56	M11
T 12	3 27 47	20° 8'38	9♒46	7°27	26°38	20°32	2°46	0°13	23°12	22° 6	24° 4	0°46	29°12	7°26	0°56	T 12
W13	3 31 44	21° 7'50	23°15	8°55	26°59	21°13	2°43	0°16	23°10	22° 8	24° 3	0°D46	29° 9	7°32	0°57	W13
T 14	3 35 40	22° 7'04	6♓20	10°23	27°18	21°54	2°40	0°20	23° 8	22°10	24° 2	0°47	29° 5	7°39	0°57	T 14
F 15	3 39 37	23° 6'19	19° 4	11°49	27°34	22°36	2°37	0°24	23° 6	22°12	24° 1	0°48	29° 2	7°46	0°57	F 15
S 16	3 43 33	24° 5'36	1♈32	13°15	27°49	23°18	2°35	0°28	23° 4	22°14	24° 0	0°R48	28°59	7°52	0°58	S 16
S 17	3 47 30	25° 4'55	13°48	14°40	28° 1	23°59	2°33	0°33	23° 3	22°16	24° 0	0°47	28°56	7°59	0°58	S 17
M18	3 51 26	26° 4'15	25°54	16° 4	28°12	24°41	2°31	0°37	23° 1	22°18	23°59	0°44	28°53	8° 6	0°59	M18
T 19	3 55 23	27° 3'38	7♉54	17°27	28°20	25°23	2°29	0°41	22°59	22°20	23°58	0°38	28°49	8°13	1° 0	T 19
W20	3 59 20	28° 3'02	19°49	18°49	28°26	26° 4	2°28	0°46	22°57	22°22	23°57	0°30	28°46	8°19	1° 0	W20
T 21	4 3 16	29° 2'28	1♊42	20°10	28°30	26°46	2°27	0°50	22°55	22°24	23°56	0°20	28°43	8°26	1° 1	T 21
F 22	4 7 13	0♐ 1'56	13°34	21°30	28°R32	27°28	2°25	0°55	22°53	22°27	23°55	0° 8	28°40	8°33	1° 2	F 22
S 23	4 11 9	1° 1'26	25°26	22°49	28°31	28°10	2°24	0°59	22°52	22°29	23°54	29♓57	28°37	8°39	1° 3	S 23
S 24	4 15 6	2° 0'58	7♋21	24° 7	28°27	28°52	2°24	1° 4	22°50	22°31	23°53	29°45	28°34	8°46	1° 4	S 24
M25	4 19 2	3° 0'32	19°20	25°23	28°22	29°34	2°23	1° 9	22°48	22°33	23°52	29°36	28°30	8°53	1° 5	M25
T 26	4 22 59	4° 0'08	1♌26	26°38	28°14	0♑17	2°23	1°13	22°47	22°35	23°51	29°28	28°27	9° 0	1° 6	T 26
W27	4 26 56	4°59'46	13°42	27°52	28° 3	0°59	2°D23	1°18	22°45	22°37	23°49	29°24	28°24	9° 6	1° 7	W27
T 28	4 30 52	5°59'26	26°12	29° 4	27°50	1°41	2°23	1°23	22°43	22°39	23°48	29°21	28°21	9°13	1° 9	T 28
F 29	4 34 49	6°59'09	9♍ 1	0♑14	27°35	2°24	2°23	1°28	22°42	22°42	23°47	29°D21	28°18	9°20	1°10	F 29
S 30	4 38 45	7♐58'53	22♍12	1♑22	27♐17	3♑ 6	2♈24	1♒33	22♈40	22♐44	23♊46	29°R21	28♓15	9♊26	1♓11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s26	13n45	2n41	17s45	0s 6	28s 8	5s16	22s42	0s36	0n 9	1s20	19s44	0n17	8n23	0s45	21s28	1n28	8n41	14s22	0n33	0s 5	25n45	4s36	6n50	F 1
S 2	14 45	7 50	1 35	18 17	0 13	28 14	5 20	22 47	0 36	0 7	1 20	19 43	0 17	8 22	0 45	21 28	1 28	8 41	14 23	0 33	0 7	25 46	4 37	6 50	S 2
S 3	15 3	1 21	0 22	18 49	0 21	28 20	5 23	22 53	0 37	0 6	1 19	19 43	0 17	8 21	0 44	21 28	1 28	8 41	14 23	0 33	0 8	25 48	4 37	6 49	S 3
M 4	15 21	5s25	0s55	19 19	0 28	28 25	5 26	22 58	0 37	0 4	1 19	19 42	0 17	8 20	0 44	21 28	1 27	8 41	14 23	0 33	0 9	25 49	4 38	6 49	M 4
T 5	15 39	12 5	2 11	19 48	0 35	28 30	5 29	23 3	0 38	0 2	1 19	19 42	0 16	8 19	0 44	21 28	1 27	8 40	14 23	0 32	0 10	25 51	4 38	6 48	T 5
W 6	15 56	18 13	3 19	20 16	0 42	28 34	5 32	23 7	0 38	0 1	1 19	19 41	0 16	8 19	0 44	21 28	1 27	8 40	14 23	0 31	0 12	25 52	4 39	6 48	W 6
T 7	16 13	23 16	4 14	20 42	0 49	28 38	5 35	23 12	0 39	0s 1	1 19	19 41	0 16	8 18	0 44	21 29	1 27	8 40	14 23	0 29	0 13	25 54	4 40	6 47	T 7
F 8	16 30	26 44	4 51	21 8	0 56	28 41	5 37	23 16	0 39	0 2	1 19	19 40	0 16	8 17	0 44	21 29	1 27	8 40	14 24	0 26	0 14	25 55	4 40	6 47	F 8
S 9	16 47	28 15	5 7	21 33	1 3	28 45	5 39	23 20	0 40	0 3	1 18	19 39	0 16	8 16	0 44	21 29	1 27	8 40	14 24	0 23	0 15	25 57	4 40	6 46	S 9
S 10	17 3	27 42	5 3	21 57	1 10	28 47	5 41	23 24	0 40	0 4	1 18	19 39	0 16	8 15	0 44	21 29	1 27	8 39	14 24	0 21	0 17	25 58	4 41	6 46	S 10
M11	17 19	25 19	4 39	22 20	1 17	28 50	5 42	23 28	0 41	0 6	1 18	19 38	0 16	8 15	0 44	21 29	1 27	8 39	14 24	0 19	0 18	26 0	4 41	6 45	M11
T 12	17 35	21 27	4 0	22 41	1 24	28 51	5 44	23 31	0 41	0 7	1 18	19 37	0 16	8 14	0 44	21 29	1 27	8 39	14 24	0 18	0 19	26 1	4 42	6 45	T 12
W13	17 50	16 35	3 8	23 2	1 30	28 53	5 45	23 35	0 42	0 8	1 18	19 37	0 16	8 13	0 44	21 29	1 27	8 39	14 24	0 18	0 20	26 3	4 42	6 44	W13
T 14	18 6	11 4	2 8	23 21	1 37	28 54	5 45	23 38	0 42	0 8	1 18	19 36	0 16	8 13	0 44	21 30	1 27	8 39	14 24	0 18	0 22	26 4	4 43	6 44	T 14
F 15	18 21	5 15	1 3	23 39	1 43	28 54	5 45	23 40	0 42	0 9	1 17	19 35	0 15	8 12	0 44	21 30	1 27	8 39	14 25	0 19	0 23	26 6	4 43	6 43	F 15
S 16	18 35	0n40	0n 4	23 56	1 49	28 55	5 45	23 43	0 43	0 10	1 17	19 34	0 15	8 11	0 44	21 30	1 27	8 38	14 25	0 19	0 24	26 7	4 43	6 43	S 16
S 17	18 49	6 27	1 9	24 12	1 55	28 54	5 45	23 46	0 43	0 11	1 17	19 34	0 15	8 10	0 44	21 30	1 27	8 38	14 25	0 19	0 25	26 8	4 43	6 42	S 17
M18	19 3	11 55	2 10	24 27	2 1	28 54	5 44	23 48	0 44	0 11	1 17	19 33	0 15	8 10	0 44	21 30	1 27	8 38	14 25	0 17	0 27	26 10	4 44	6 42	M18
T 19	19 17	16 54	3 5	24 41	2 6	28 52	5 43	23 50	0 44	0 12	1 17	19 32	0 15	8 9	0 44	21 30	1 27	8 38	14 25	0 15	0 28	26 11	4 44	6 41	T 19
W20	19 30	21 12	3 51	24 53	2 11	28 51	5 41	23 52	0 45	0 12	1 17	19 31	0 15	8 8	0 44	21 30	1 27	8 38	14 25	0 12	0 29	26 13	4 44	6 41	W20
T 21	19 43	24 37	4 27	25 5	2 17	28 48	5 38	23 53	0 45	0 13	1 16	19 30	0 15	8 8	0 44	21 31	1 27	8 38	14 25	0 8	0 30	26 14	4 44	6 40	T 21
F 22	19 56	26 59	4 51	25 15	2 21	28 46	5 36	23 54	0 46	0 13	1 16	19 29	0 15	8 7	0 44	21 31	1 27	8 37	14 25	0 3	0 32	26 15	4 45	6 40	F 22
S 23	20 8	28 7	5 2	25 24	2 26	28 42	5 32	23 56	0 46	0 13	1 16	19 29	0 15	8 7	0 44	21 31	1 27	8 37	14 25	0s 1	0 33	26 17	4 45	6 39	S 23
S 24	20 20	27 58	5 0	25 33	2 30	28 38	5 29	23 56	0 46	0 13	1 16	19 28	0 15	8 6	0 44	21 31	1 27	8 37	14 26	0 6	0 34	26 18	4 45	6 39	S 24
M25	20 32	26 30	4 45	25 40	2 34	28 34	5 24	23 57	0 47	0 13	1 16	19 27	0 15	8 5	0 44	21 31	1 27	8 37	14 26	0 10	0 35	26 19	4 45	6 38	M25
T 26	20 43	23 48	4 18	25 45	2 38	28 29	5 19	23 58	0 47	0 13	1 15	19 26	0 14	8 5	0 44	21 31	1 27	8 37	14 26	0 12	0 37	26 21	4 45	6 38	T 26
W27	20 54	20 0	3 38	25 50	2 41	28 23	5 14	23 58	0 48	0 13	1 15	19 25	0 14	8 4	0 44	21 31	1 27	8 37	14 26	0 14	0 38	26 22	4 45	6 37	W27
T 28	21 4	15 15	2 47	25 54	2 44	28 17	5 7	23 58	0 48	0 13	1 15	19 24	0 14	8 4	0 44	21 32	1 27	8 37	14 26	0 15	0 39	26 23	4 45	6 37	T 28
F 29	21 14	9 44	1 46	25 56	2 46	28 9	5 1	23 58	0 48	0 13	1 15	19 23	0 14	8 3	0 44	21 32	1 27	8 37	14 26	0 15	0 40	26 25	4 45	6 36	F 29
S 30	21s24	3n39	0n38	25s58	2s48	28s 2	4s53	23s57	0s49	0s12	1s15	19s22	0n14	8n 3	0s44	21s32	1n27	8n37	14s26	0s15	0s42	26n26	4s45	6n36	S 30

Julian Day Number = 3222145.5, Delta T = 04h01m48s
Ecliptic obliquity = 23°10'21, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°20'49, Lahiri = 53°27'49

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DECEMBER 4109

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 42	8♐58'40	5♎49	2♑28	26°R57	3♑49	2♈24	1♒39	22°R39	22♐46	23°R45	29°R21	28♓11	9♊33	1♓13	S 1
M 2	4 46 38	9°58'28	19°55	3°32	26♐35	4°31	2°25	1°44	22♈38	22°48	23♊44	29♓20	28° 8	9°40	1°14	M 2
T 3	4 50 35	10°58'19	4♏29	4°33	26°11	5°14	2°26	1°49	22°36	22°50	23°43	29°16	28° 5	9°47	1°16	T 3
W 4	4 54 31	11°58'12	19°26	5°31	25°44	5°57	2°28	1°54	22°35	22°53	23°42	29° 9	28° 2	9°53	1°17	W 4
T 5	4 58 28	12°58'07	4♐41	6°26	25°16	6°40	2°29	2° 0	22°34	22°55	23°41	29° 0	27°59	10° 0	1°19	T 5
F 6	5 2 25	13°58'04	20° 1	7°17	24°46	7°23	2°31	2° 5	22°32	22°57	23°40	28°49	27°55	10° 7	1°21	F 6
S 7	5 6 21	14°58'03	5♑17	8° 4	24°15	8° 5	2°33	2°11	22°31	22°59	23°39	28°38	27°52	10°13	1°23	S 7
S 8	5 10 18	15°58'03	20°16	8°46	23°42	8°48	2°35	2°17	22°30	23° 1	23°38	28°28	27°49	10°20	1°25	S 8
M 9	5 14 14	16°58'05	4♒51	9°23	23° 8	9°32	2°37	2°22	22°29	23° 4	23°36	28°20	27°46	10°27	1°27	M 9
T 10	5 18 11	17°58'08	18°56	9°54	22°33	10°15	2°40	2°28	22°28	23° 6	23°35	28°15	27°43	10°34	1°29	T 10
W11	5 22 7	18°58'13	2♓32	10°19	21°57	10°58	2°42	2°34	22°27	23° 8	23°34	28°12	27°40	10°40	1°31	W11
T 12	5 26 4	19°58'19	15°40	10°37	21°21	11°41	2°45	2°39	22°26	23°10	23°33	28°12	27°36	10°47	1°33	T 12
F 13	5 30 0	20°58'26	28°23	10°47	20°44	12°24	2°48	2°45	22°25	23°13	23°32	28°12	27°33	10°54	1°35	F 13
S 14	5 33 57	21°58'35	10♈47	10°R49	20° 7	13° 8	2°52	2°51	22°24	23°15	23°31	28°11	27°30	11° 0	1°37	S 14
S 15	5 37 54	22°58'45	22°56	10°41	19°31	13°51	2°55	2°57	22°23	23°17	23°30	28° 9	27°27	11° 7	1°39	S 15
M16	5 41 50	23°58'57	4♉56	10°24	18°55	14°35	2°59	3° 3	22°23	23°19	23°29	28° 5	27°24	11°14	1°42	M16
T 17	5 45 47	24°59'10	16°50	9°57	18°20	15°18	3° 3	3° 9	22°22	23°22	23°28	27°57	27°21	11°21	1°44	T 17
W18	5 49 43	25°59'25	28°41	9°20	17°46	16° 2	3° 7	3°15	22°21	23°24	23°26	27°47	27°17	11°27	1°47	W18
T 19	5 53 40	26°59'41	10♊33	8°32	17°13	16°46	3°11	3°22	22°20	23°26	23°25	27°34	27°14	11°34	1°49	T 19
F 20	5 57 36	27°59'58	22°26	7°35	16°41	17°29	3°15	3°28	22°20	23°28	23°24	27°20	27°11	11°41	1°52	F 20
S 21	6 1 33	29° 0'18	4♋23	6°29	16°11	18°13	3°20	3°34	22°19	23°31	23°23	27° 5	27° 8	11°47	1°54	S 21
S 22	6 5 30	0♑ 0'38	16°24	5°16	15°43	18°57	3°25	3°40	22°19	23°33	23°22	26°51	27° 5	11°54	1°57	S 22
M23	6 9 26	1° 1'01	28°31	3°57	15°17	19°41	3°30	3°47	22°18	23°35	23°21	26°38	27° 1	12° 1	2° 0	M23
T 24	6 13 23	2° 1'25	10♌45	2°36	14°52	20°25	3°35	3°53	22°18	23°37	23°20	26°29	26°58	12° 8	2° 3	T 24
W25	6 17 19	3° 1'50	23° 8	1°14	14°30	21° 9	3°40	4° 0	22°18	23°40	23°19	26°22	26°55	12°14	2° 5	W25
T 26	6 21 16	4° 2'17	5♍42	29♐55	14°11	21°53	3°46	4° 6	22°17	23°42	23°18	26°18	26°52	12°21	2° 8	T 26
F 27	6 25 12	5° 2'46	18°31	28°41	13°53	22°37	3°51	4°13	22°17	23°44	23°16	26°17	26°49	12°28	2°11	F 27
S 28	6 29 9	6° 3'16	1♎39	27°35	13°38	23°21	3°57	4°19	22°17	23°46	23°15	26°17	26°46	12°34	2°14	S 28
S 29	6 33 5	7° 3'48	15° 8	26°37	13°26	24° 6	4° 3	4°26	22°17	23°48	23°14	26°17	26°42	12°41	2°17	S 29
M30	6 37 2	8° 4'22	29° 1	25°51	13°16	24°50	4° 9	4°32	22°17	23°51	23°13	26°15	26°39	12°48	2°20	M30
T 31	6 40 59	9♑ 4'57	13♏19	25♐15	13♐ 8	25♑34	4♈16	4♒39	22°D17	23♐53	23♊12	26♓12	26♓36	12♊55	2♓24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	2s49	0s34	25s58	2s49	27s53	4s45	23s56	0s49	0s12	1s14	19s21	0n14	8n 2	0s44	21s32	1n27	8n36	14s26	0s15	0s43	26n27	4s45	6n35
M 2	21 42	9 21	1 47	25 58	2 50	27 44	4 36	23 55	0 50	0 11	1 14	19 20	0 14	8 2	0 44	21 32	1 27	8 36	14 26	0 16	0 44	26 29	4 45	6 35
T 3	21 50	15 37	2 55	25 56	2 51	27 34	4 27	23 54	0 50	0 11	1 14	19 19	0 14	8 1	0 44	21 32	1 27	8 36	14 26	0 17	0 45	26 30	4 45	6 34
W 4	21 58	21 7	3 52	25 54	2 50	27 23	4 17	23 53	0 50	0 10	1 14	19 17	0 14	8 1	0 44	21 32	1 27	8 36	14 26	0 20	0 47	26 31	4 45	6 34
T 5	22 6	25 20	4 35	25 50	2 49	27 11	4 6	23 51	0 51	0 9	1 14	19 16	0 14	8 0	0 44	21 32	1 27	8 36	14 26	0 24	0 48	26 33	4 45	6 33
F 6	22 13	27 45	4 57	25 46	2 47	26 59	3 55	23 49	0 51	0 8	1 13	19 15	0 14	8 0	0 44	21 33	1 27	8 36	14 26	0 28	0 49	26 34	4 45	6 33
S 7	22 20	28 3	4 59	25 40	2 45	26 45	3 43	23 47	0 52	0 7	1 13	19 14	0 13	8 0	0 44	21 33	1 27	8 36	14 26	0 32	0 50	26 35	4 44	6 32
S 8	22 27	26 16	4 40	25 34	2 41	26 31	3 30	23 45	0 52	0 6	1 13	19 13	0 13	7 59	0 44	21 33	1 27	8 36	14 26	0 36	0 51	26 36	4 44	6 32
M 9	22 33	22 46	4 3	25 27	2 37	26 17	3 17	23 42	0 52	0 5	1 13	19 12	0 13	7 59	0 43	21 33	1 27	8 36	14 26	0 39	0 53	26 38	4 44	6 31
T 10	22 38	18 1	3 12	25 19	2 31	26 1	3 4	23 39	0 53	0 4	1 13	19 11	0 13	7 58	0 43	21 33	1 27	8 36	14 26	0 41	0 54	26 39	4 44	6 31
W11	22 43	12 30	2 11	25 10	2 24	25 45	2 50	23 36	0 53	0 3	1 12	19 9	0 13	7 58	0 43	21 33	1 27	8 36	14 26	0 42	0 55	26 40	4 43	6 30
T 12	22 48	6 36	1 6	25 1	2 16	25 29	2 35	23 33	0 53	0 1	1 12	19 8	0 13	7 58	0 43	21 33	1 27	8 36	14 26	0 43	0 56	26 41	4 43	6 30
F 13	22 52	0 37	0n 1	24 51	2 7	25 11	2 21	23 30	0 54	0 0	1 12	19 7	0 13	7 58	0 43	21 33	1 27	8 36	14 26	0 43	0 58	26 43	4 43	6 29
S 14	22 56	5n14	1 6	24 40	1 56	24 54	2 6	23 26	0 54	0n 1	1 12	19 6	0 13	7 57	0 43	21 34	1 27	8 36	14 26	0 43	0 59	26 44	4 42	6 29
S 15	22 59	10 47	2 7	24 29	1 44	24 36	1 50	23 22	0 54	0 3	1 12	19 4	0 13	7 57	0 43	21 34	1 27	8 36	14 26	0 44	1 0	26 45	4 42	6 28
M16	23 2	15 52	3 1	24 17	1 31	24 18	1 35	23 18	0 55	0 5	1 11	19 3	0 13	7 57	0 43	21 34	1 27	8 36	14 26	0 45	1 1	26 46	4 42	6 28
T 17	23 5	20 18	3 46	24 4	1 16	23 59	1 20	23 13	0 55	0 6	1 11	19 2	0 13	7 56	0 43	21 34	1 27	8 36	14 26	0 48	1 3	26 47	4 41	6 28
W18	23 7	23 54	4 22	23 50	0 59	23 41	1 4	23 8	0 55	0 8	1 11	19 0	0 13	7 56	0 43	21 34	1 27	8 36	14 26	0 52	1 4	26 49	4 41	6 27
T 19	23 8	26 30	4 46	23 35	0 41	23 22	0 49	23 3	0 56	0 10	1 11	18 59	0 12	7 56	0 43	21 34	1 27	8 36	14 26	0 57	1 5	26 50	4 40	6 27
F 20	23 9	27 55	4 58	23 20	0 22	23 4	0 33	22 58	0 56	0 12	1 11	18 58	0 12	7 56	0 43	21 34	1 27	8 36	14 26	1 3	1 6	26 51	4 40	6 26
S 21	23 10	28 2	4 57	23 4	0 3	22 46	0 18	22 53	0 56	0 14	1 10	18 56	0 12	7 56	0 43	21 34	1 27	8 36	14 26	1 9	1 8	26 52	4 39	6 26
S 22	23 10	26 51	4 42	22 47	0n18	22 28	0 3	22 47	0 57	0 16	1 10	18 55	0 12	7 56	0 43	21 34	1 27	8 36	14 26	1 15	1 9	26 53	4 39	6 25
M23	23 10	24 23	4 15	22 29	0 38	22 11	0n11	22 41	0 57	0 18	1 10	18 54	0 12	7 55	0 43	21 35	1 27	8 36	14 26	1 19	1 10	26 54	4 38	6 25
T 24	23 9	20 48	3 35	22 11	0 58	21 54	0 26	22 35	0 57	0 20	1 10	18 52	0 12	7 55	0 43	21 35	1 27	8 36	14 26	1 23	1 11	26 55	4 38	6 25
W25	23 8	16 16	2 45	21 53	1 17	21 37	0 40	22 29	0 58	0 23	1 10	18 51	0 12	7 55	0 43	21 35	1 27	8 36	14 26	1 26	1 13	26 57	4 37	6 24
T 26	23 7	10 58	1 46	21 36	1 34	21 21	0 54	22 22	0 58	0 25	1 9	18 49	0 12	7 55	0 43	21 35	1 27	8 36	14 26	1 27	1 14	26 58	4 36	6 24
F 27	23 5	5 7	0 41	21 20	1 50	21 6	1 7	22 15	0 58	0 27	1 9	18 48	0 12	7 55	0 43	21 35	1 27	8 36	14 26	1 28	1 15	26 59	4 36	6 23
S 28	23 2	1s 5	0s28	21 5	2 4	20 52	1 20	22 8	0 58	0 30	1 9	18 47	0 12	7 55	0 43	21 35	1 27	8 36	14 25	1 28	1 16	27 0	4 35	6 23
S 29	22 59	7 24	1 38	20 52	2 16	20 38	1 32	22 1	0 59	0 32	1 9	18 45	0 12	7 55	0 43	21 35	1 27	8 36	14 25	1 28	1 18	27 1	4 34	6 23
M30	22 56	13 33	2 44	20 41	2 25	20 25	1 44	21 53	0 59	0 35	1 9	18 44	0 12	7 55	0 43	21 35	1 27	8 36	14 25	1 28	1 19	27 2	4 34	6 22
T 31	22s52	19s11	3s41	20s33	2n32	20s13	1n56	21s46	0s59	0n38	1s 9	18s42	0n11	7n55	0s43	21s35	1n27	8n36	14s25	1s30	1s20	27n 3	4s33	6n22

Julian Day Number = 3222175.5, Delta T = 04h01m50s
Ecliptic obliquity = 23°10'20, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°20'54, Lahiri = 53°27'54

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JANUARY 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 55	10♑ 5'34	28♏ 0	24°R52	13°R 3	26♑19	4♈22	4♒46	22♈17	23♐55	23°R11	26°R 5	26♓33	13♊ 1	2♓27	W 1
T 2	6 48 52	11° 6'13	13♐ 0	24♐39	13♐ 1	27° 3	4°29	4°52	22°17	23°57	23♊10	25♓56	26°30	13° 8	2°30	T 2
F 3	6 52 48	12° 6'53	28°10	24°D38	13°D 1	27°48	4°36	4°59	22°17	23°59	23° 9	25°46	26°27	13°15	2°33	F 3
S 4	6 56 45	13° 7'34	13♑20	24°47	13° 3	28°32	4°43	5° 6	22°17	24° 1	23° 8	25°34	26°23	13°22	2°37	S 4
S 5	7 0 41	14° 8'17	28°19	25° 6	13° 8	29°17	4°50	5°13	22°17	24° 4	23° 7	25°24	26°20	13°28	2°40	S 5
M 6	7 4 38	15° 9'00	12♒58	25°33	13°15	0♒ 2	4°58	5°19	22°18	24° 6	23° 6	25°16	26°17	13°35	2°43	M 6
T 7	7 8 35	16° 9'45	27°11	26° 8	13°24	0°47	5° 5	5°26	22°18	24° 8	23° 5	25°10	26°14	13°42	2°47	T 7
W 8	7 12 31	17°10'30	10♓54	26°50	13°36	1°32	5°13	5°33	22°18	24°10	23° 4	25° 7	26°11	13°48	2°50	W 8
T 9	7 16 28	18°11'16	24° 9	27°39	13°49	2°16	5°21	5°40	22°19	24°12	23° 3	25°D 6	26° 7	13°55	2°54	T 9
F 10	7 20 24	19°12'03	6♈58	28°33	14° 5	3° 1	5°28	5°47	22°19	24°14	23° 2	25° 6	26° 4	14° 2	2°57	F 10
S 11	7 24 21	20°12'50	19°25	29°31	14°23	3°46	5°37	5°54	22°20	24°16	23° 1	25°R 7	26° 1	14° 9	3° 1	S 11
S 12	7 28 17	21°13'39	1♉35	0♑34	14°43	4°31	5°45	6° 1	22°20	24°18	23° 0	25° 6	25°58	14°15	3° 5	S 12
M13	7 32 14	22°14'28	13°34	1°41	15° 4	5°17	5°53	6° 8	22°21	24°20	22°59	25° 4	25°55	14°22	3° 8	M13
T 14	7 36 10	23°15'17	25°27	2°51	15°28	6° 2	6° 2	6°15	22°22	24°22	22°58	24°59	25°52	14°29	3°12	T 14
W15	7 40 7	24°16'08	7♊18	4° 3	15°53	6°47	6°10	6°22	22°22	24°24	22°57	24°51	25°48	14°35	3°16	W15
T 16	7 44 4	25°16'59	19°10	5°18	16°20	7°32	6°19	6°29	22°23	24°26	22°56	24°41	25°45	14°42	3°20	T 16
F 17	7 48 0	26°17'51	1♋ 6	6°35	16°49	8°18	6°28	6°36	22°24	24°28	22°55	24°30	25°42	14°49	3°23	F 17
S 18	7 51 57	27°18'43	13° 9	7°53	17°19	9° 3	6°37	6°43	22°25	24°30	22°54	24°19	25°39	14°56	3°27	S 18
S 19	7 55 53	28°19'36	25°20	9°14	17°51	9°48	6°47	6°50	22°26	24°32	22°53	24° 8	25°36	15° 2	3°31	S 19
M20	7 59 50	29°20'30	7♌39	10°35	18°25	10°34	6°56	6°57	22°27	24°34	22°52	23°58	25°33	15° 9	3°35	M20
T 21	8 3 46	0♒21'25	20° 8	11°58	19° 0	11°19	7° 6	7° 4	22°28	24°36	22°52	23°51	25°29	15°16	3°39	T 21
W22	8 7 43	1°22'20	2♍46	13°22	19°36	12° 5	7°15	7°11	22°29	24°38	22°51	23°46	25°26	15°23	3°43	W22
T 23	8 11 39	2°23'16	15°35	14°47	20°13	12°50	7°25	7°18	22°30	24°40	22°50	23°44	25°23	15°29	3°47	T 23
F 24	8 15 36	3°24'13	28°36	16°13	20°52	13°36	7°35	7°26	22°31	24°42	22°49	23°D43	25°20	15°36	3°51	F 24
S 25	8 19 33	4°25'10	11♎51	17°39	21°32	14°22	7°45	7°33	22°32	24°44	22°48	23°44	25°17	15°43	3°55	S 25
S 26	8 23 29	5°26'09	25°21	19° 6	22°14	15° 7	7°55	7°40	22°34	24°46	22°47	23°45	25°13	15°49	3°59	S 26
M27	8 27 26	6°27'08	9♏ 9	20°34	22°56	15°53	8° 5	7°47	22°35	24°47	22°47	23°R46	25°10	15°56	4° 4	M27
T 28	8 31 22	7°28'08	23°14	22° 2	23°40	16°39	8°15	7°54	22°36	24°49	22°46	23°45	25° 7	16° 3	4° 8	T 28
W29	8 35 19	8°29'09	7♐37	23°31	24°24	17°25	8°26	8° 1	22°38	24°51	22°45	23°41	25° 4	16°10	4°12	W29
T 30	8 39 15	9°30'10	22°13	25° 0	25°10	18°11	8°37	8° 8	22°39	24°53	22°44	23°36	25° 1	16°16	4°16	T 30
F 31	8 43 12	10♒31'13	6♑58	26♑30	25♐56	18♒57	8♈47	8♒15	22♈41	24♐54	22♊44	23♓30	24♓58	16♊23	4♓20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s48	23s49	4s26	20s27	2n37	20s 1	2n 7	21s38	0s59	0n40	1s 8	18s41	0n11	7n55	0s43	21s35	1n27	8n36	14s25	1s32	1s21	27n 4	4s32	6n21
T 2	22 43	26 57	4 53	20 24	2 40	19 50	2 17	21 29	1 0	0 43	1 8	18 39	0 11	7 55	0 43	21 35	1 27	8 36	14 25	1 36	1 23	27 5	4 31	6 21
F 3	22 38	28 10	5 1	20 22	2 42	19 40	2 27	21 21	1 0	0 46	1 8	18 38	0 11	7 55	0 43	21 36	1 27	8 36	14 25	1 40	1 24	27 6	4 31	6 21
S 4	22 32	27 16	4 47	20 23	2 41	19 31	2 37	21 12	1 0	0 49	1 8	18 36	0 11	7 55	0 42	21 36	1 27	8 36	14 25	1 44	1 25	27 7	4 30	6 20
S 5	22 26	24 24	4 13	20 25	2 40	19 23	2 46	21 3	1 0	0 52	1 8	18 34	0 11	7 56	0 42	21 36	1 27	8 36	14 25	1 48	1 26	27 8	4 29	6 20
M 6	22 19	19 59	3 24	20 29	2 37	19 15	2 54	20 54	1 1	0 55	1 7	18 33	0 11	7 56	0 42	21 36	1 27	8 36	14 24	1 52	1 28	27 10	4 28	6 20
T 7	22 12	14 33	2 22	20 35	2 33	19 8	3 2	20 45	1 1	0 58	1 7	18 31	0 11	7 56	0 42	21 36	1 27	8 36	14 24	1 54	1 29	27 11	4 27	6 19
W 8	22 5	8 33	1 15	20 41	2 28	19 2	3 10	20 35	1 1	1 1	1 7	18 30	0 11	7 56	0 42	21 36	1 27	8 37	14 24	1 55	1 30	27 12	4 26	6 19
T 9	21 57	2 23	0 5	20 47	2 22	18 56	3 17	20 26	1 1	1 4	1 7	18 28	0 11	7 56	0 42	21 36	1 27	8 37	14 24	1 56	1 31	27 13	4 25	6 19
F 10	21 49	3n42	1n 3	20 54	2 16	18 51	3 24	20 16	1 2	1 8	1 7	18 27	0 11	7 56	0 42	21 36	1 27	8 37	14 24	1 55	1 33	27 14	4 25	6 18
S 11	21 40	9 27	2 6	21 1	2 9	18 47	3 30	20 6	1 2	1 11	1 7	18 25	0 11	7 57	0 42	21 36	1 27	8 37	14 24	1 55	1 34	27 15	4 24	6 18
S 12	21 31	14 44	3 1	21 9	2 2	18 44	3 36	19 55	1 2	1 14	1 6	18 23	0 11	7 57	0 42	21 36	1 27	8 37	14 23	1 55	1 35	27 16	4 23	6 18
M13	21 22	19 22	3 48	21 16	1 54	18 41	3 42	19 45	1 2	1 18	1 6	18 22	0 11	7 57	0 42	21 36	1 27	8 37	14 23	1 56	1 36	27 17	4 22	6 17
T 14	21 12	23 12	4 25	21 22	1 46	18 38	3 47	19 34	1 2	1 21	1 6	18 20	0 10	7 57	0 42	21 36	1 27	8 37	14 23	1 58	1 38	27 17	4 21	6 17
W15	21 1	26 3	4 50	21 28	1 38	18 36	3 51	19 23	1 2	1 25	1 6	18 18	0 10	7 58	0 42	21 36	1 27	8 37	14 23	2 1	1 39	27 18	4 20	6 17
T 16	20 51	27 45	5 2	21 34	1 30	18 34	3 56	19 12	1 3	1 28	1 6	18 17	0 10	7 58	0 42	21 36	1 27	8 38	14 23	2 5	1 40	27 19	4 19	6 16
F 17	20 39	28 12	5 2	21 39	1 22	18 33	4 0	19 0	1 3	1 32	1 6	18 15	0 10	7 58	0 42	21 37	1 27	8 38	14 23	2 10	1 41	27 20	4 17	6 16
S 18	20 28	27 18	4 48	21 43	1 14	18 33	4 3	18 48	1 3	1 36	1 5	18 13	0 10	7 59	0 42	21 37	1 27	8 38	14 22	2 14	1 43	27 21	4 16	6 16
S 19	20 16	25 6	4 20	21 46	1 5	18 32	4 6	18 37	1 3	1 40	1 5	18 12	0 10	7 59	0 42	21 37	1 27	8 38	14 22	2 18	1 44	27 22	4 15	6 16
M20	20 4	21 43	3 41	21 48	0 57	18 32	4 9	18 25	1 3	1 43	1 5	18 10	0 10	8 0	0 42	21 37	1 27	8 38	14 22	2 22	1 45	27 23	4 14	6 15
T 21	19 51	17 18	2 50	21 50	0 49	18 32	4 12	18 12	1 3	1 47	1 5	18 8	0 10	8 0	0 42	21 37	1 27	8 38	14 22	2 25	1 46	27 24	4 13	6 15
W22	19 38	12 5	1 50	21 50	0 41	18 33	4 14	18 0	1 4	1 51	1 5	18 7	0 10	8 0	0 42	21 37	1 27	8 39	14 21	2 27	1 48	27 25	4 12	6 15
T 23	19 24	6 18	0 44	21 50	0 32	18 34	4 16	17 47	1 4	1 55	1 5	18 5	0 10	8 1	0 42	21 37	1 27	8 39	14 21	2 28	1 49	27 26	4 11	6 14
F 24	19 11	0 9	0s26	21 48	0 24	18 35	4 18	17 35	1 4	1 59	1 5	18 3	0 10	8 1	0 42	21 37	1 27	8 39	14 21	2 28	1 50	27 27	4 9	6 14
S 25	18 57	6s 7	1 36	21 45	0 16	18 36	4 19	17 22	1 4	2 3	1 4	18 1	0 10	8 2	0 42	21 37	1 27	8 39	14 21	2 28	1 51	27 28	4 8	6 14
S 26	18 42	12 13	2 42	21 41	0 8	18 37	4 20	17 9	1 4	2 7	1 4	18 0	0 10	8 2	0 42	21 37	1 27	8 39	14 21	2 27	1 53	27 29	4 7	6 14
M27	18 27	17 52	3 40	21 36	0 1	18 39	4 21	16 55	1 4	2 11	1 4	17 58	0 10	8 3	0 42	21 37	1 27	8 39	14 20	2 27	1 54	27 29	4 6	6 13
T 28	18 12	22 40	4 26	21 30	0s 7	18 40	4 22	16 42	1 4	2 16	1 4	17 56	0 9	8 3	0 42	21 37	1 27	8 40	14 20	2 27	1 55	27 30	4 5	6 13
W29	17 56	26 13	4 56	21 23	0 14	18 42	4 22	16 28	1 4	2 20	1 4	17 54	0 9	8 4	0 41	21 37	1 27	8 40	14 20	2 29	1 56	27 31	4 3	6 13
T 30	17 41	28 5	5 8	21 15	0 22	18 43	4 22	16 14	1 5	2 24	1 4	17 53	0 9	8 5	0 41	21 37	1 27	8 40	14 20	2 31	1 58	27 32	4 2	6 13
F 31	17s24	27s59	5s 0	21s 5	0s29	18s45	4n22	16s 0	1s 5	2n28	1s 4	17s51	0n 9	8n 5	0s41	21s37	1n27	8n40	14s19	2s33	1s59	27n33	4s 1	6n13

Julian Day Number = 3222206.5, Delta T = 04h01m51s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°20'58, Lahiri = 53°27'58

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FEBRUARY 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 9	11♒32'15	21♉45	28♉ 0	26♐44	19♒43	8♈58	8♒23	22♈42	24♐56	22°R43	23°R23	24♓54	16♊30	4♓25	S 1
S 2	8 51 5	12°33'18	6♒25	29°31	27°32	20°29	9° 9	8°30	22°44	24°58	22♊42	23♓16	24°51	16°36	4°29	S 2
M 3	8 55 2	13°34'22	20°52	1♒ 2	28°21	21°15	9°20	8°37	22°46	24°59	22°42	23°11	24°48	16°43	4°33	M 3
T 4	8 58 58	14°35'25	4♓59	2°33	29°11	22° 1	9°31	8°44	22°47	25° 1	22°41	23° 8	24°45	16°50	4°38	T 4
W 5	9 2 55	15°36'28	18°42	4° 5	0♉ 2	22°47	9°42	8°51	22°49	25° 3	22°40	23°D 6	24°42	16°57	4°42	W 5
T 6	9 6 51	16°37'32	1♈59	5°37	0°54	23°34	9°54	8°58	22°51	25° 4	22°40	23° 7	24°39	17° 3	4°46	T 6
F 7	9 10 48	17°38'35	14°53	7° 9	1°46	24°20	10° 5	9° 5	22°53	25° 6	22°39	23° 8	24°35	17°10	4°51	F 7
S 8	9 14 44	18°39'38	27°25	8°42	2°39	25° 6	10°17	9°12	22°55	25° 7	22°39	23°10	24°32	17°17	4°55	S 8
S 9	9 18 41	19°40'41	9♉39	10°15	3°33	25°53	10°28	9°19	22°57	25° 9	22°38	23°11	24°29	17°24	4°59	S 9
M10	9 22 38	20°41'43	21°42	11°48	4°27	26°39	10°40	9°26	22°59	25°10	22°38	23°R12	24°26	17°30	5° 4	M10
T 11	9 26 34	21°42'46	3♊36	13°22	5°22	27°25	10°52	9°33	23° 1	25°12	22°37	23°11	24°23	17°37	5° 8	T 11
W12	9 30 31	22°43'48	15°28	14°57	6°17	28°12	11° 4	9°40	23° 3	25°13	22°37	23° 9	24°19	17°44	5°13	W12
T 13	9 34 27	23°44'50	27°21	16°32	7°14	28°58	11°16	9°47	23° 5	25°14	22°36	23° 5	24°16	17°50	5°17	T 13
F 14	9 38 24	24°45'51	9♋20	18° 7	8°10	29°45	11°28	9°54	23° 7	25°16	22°36	23° 0	24°13	17°57	5°22	F 14
S 15	9 42 20	25°46'52	21°28	19°43	9° 7	0♓32	11°40	10° 1	23° 9	25°17	22°35	22°55	24°10	18° 4	5°26	S 15
S 16	9 46 17	26°47'52	3♌47	21°19	10° 5	1°18	11°52	10° 8	23°11	25°18	22°35	22°51	24° 7	18°11	5°30	S 16
M17	9 50 13	27°48'53	16°19	22°55	11° 3	2° 5	12° 5	10°15	23°14	25°20	22°34	22°47	24° 4	18°17	5°35	M17
T 18	9 54 10	28°49'52	29° 5	24°32	12° 2	2°51	12°17	10°22	23°16	25°21	22°34	22°44	24° 0	18°24	5°39	T 18
W19	9 58 7	29°50'52	12♍ 4	26°10	13° 1	3°38	12°30	10°29	23°18	25°22	22°34	22°42	23°57	18°31	5°44	W19
T 20	10 2 3	0♓51'51	25°16	27°48	14° 1	4°25	12°42	10°36	23°21	25°23	22°33	22°D42	23°54	18°37	5°48	T 20
F 21	10 6 0	1°52'50	8♎40	29°27	15° 1	5°12	12°55	10°43	23°23	25°24	22°33	22°42	23°51	18°44	5°53	F 21
S 22	10 9 56	2°53'48	22°16	1♓ 6	16° 1	5°58	13° 8	10°50	23°25	25°26	22°33	22°44	23°48	18°51	5°57	S 22
S 23	10 13 53	3°54'47	6♏ 2	2°46	17° 2	6°45	13°21	10°56	23°28	25°27	22°32	22°45	23°45	18°58	6° 2	S 23
M24	10 17 49	4°55'45	19°58	4°26	18° 4	7°32	13°33	11° 3	23°30	25°28	22°32	22°46	23°41	19° 4	6° 7	M24
T 25	10 21 46	5°56'43	4♐ 3	6° 7	19° 5	8°19	13°46	11°10	23°33	25°29	22°32	22°R47	23°38	19°11	6°11	T 25
W26	10 25 42	6°57'41	18°15	7°49	20° 7	9° 6	13°59	11°16	23°36	25°30	22°32	22°46	23°35	19°18	6°16	W26
T 27	10 29 39	7°58'38	2♉31	9°31	21°10	9°53	14°12	11°23	23°38	25°31	22°32	22°45	23°32	19°25	6°20	T 27
F 28	10 33 36	8♓59'36	16♉50	11♓14	22♉12	10♓40	14♈26	11♒30	23♈41	25♐32	22♊31	22♓44	23♓29	19♊31	6♓25	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	25s55	4s32	20s55	0s36	18s46	4n22	15s46	1s 5	2n33	1s 3	17s49	0n 9	8n 6	0s41	21s37	1n27	8n41	14s19	2s36	2s 0	27n34	3s59	6n12
S 2	16 51	22 6	3 46	20 43	0 42	18 48	4 21	15 32	1 5	2 37	1 3	17 47	0 9	8 6	0 41	21 37	1 28	8 41	14 19	2 38	2 1	27 34	3 58	6 12
M 3	16 34	17 0	2 46	20 30	0 49	18 49	4 20	15 17	1 5	2 41	1 3	17 46	0 9	8 7	0 41	21 37	1 28	8 41	14 19	2 41	2 3	27 35	3 57	6 12
T 4	16 16	11 5	1 37	20 16	0 55	18 51	4 19	15 2	1 5	2 46	1 3	17 44	0 9	8 8	0 41	21 37	1 28	8 41	14 18	2 42	2 4	27 36	3 55	6 12
W 5	15 59	4 48	0 24	20 1	1 1	18 52	4 18	14 47	1 5	2 50	1 3	17 42	0 9	8 8	0 41	21 37	1 28	8 41	14 18	2 42	2 5	27 37	3 54	6 12
T 6	15 41	1n31	0n48	19 45	1 7	18 53	4 17	14 32	1 5	2 55	1 3	17 40	0 9	8 9	0 41	21 37	1 28	8 42	14 18	2 42	2 6	27 38	3 53	6 11
F 7	15 22	7 35	1 56	19 27	1 13	18 54	4 16	14 17	1 5	2 59	1 3	17 39	0 9	8 10	0 41	21 37	1 28	8 42	14 18	2 42	2 8	27 38	3 51	6 11
S 8	15 4	13 11	2 56	19 9	1 18	18 55	4 14	14 2	1 5	3 4	1 3	17 37	0 9	8 10	0 41	21 37	1 28	8 42	14 17	2 41	2 9	27 39	3 50	6 11
S 9	14 45	18 8	3 47	18 49	1 24	18 56	4 12	13 47	1 5	3 9	1 2	17 35	0 9	8 11	0 41	21 37	1 28	8 42	14 17	2 41	2 10	27 40	3 48	6 11
M10	14 26	22 17	4 27	18 28	1 29	18 56	4 10	13 31	1 5	3 13	1 2	17 33	0 9	8 12	0 41	21 37	1 28	8 43	14 17	2 40	2 11	27 41	3 47	6 11
T 11	14 7	25 27	4 54	18 7	1 33	18 56	4 8	13 15	1 5	3 18	1 2	17 31	0 8	8 13	0 41	21 37	1 28	8 43	14 16	2 41	2 13	27 41	3 46	6 11
W12	13 47	27 31	5 10	17 44	1 38	18 56	4 6	12 59	1 5	3 23	1 2	17 30	0 8	8 14	0 41	21 37	1 28	8 43	14 16	2 42	2 14	27 42	3 44	6 11
T 13	13 27	28 20	5 11	17 20	1 42	18 56	4 3	12 43	1 5	3 27	1 2	17 28	0 8	8 14	0 41	21 37	1 28	8 43	14 16	2 43	2 15	27 43	3 43	6 10
F 14	13 7	27 50	5 0	16 55	1 46	18 55	4 1	12 27	1 5	3 32	1 2	17 26	0 8	8 15	0 41	21 37	1 28	8 44	14 16	2 45	2 16	27 44	3 41	6 10
S 15	12 47	26 0	4 35	16 28	1 49	18 54	3 58	12 11	1 5	3 37	1 2	17 24	0 8	8 16	0 41	21 37	1 28	8 44	14 15	2 47	2 18	27 44	3 40	6 10
S 16	12 27	22 55	3 57	16 1	1 53	18 53	3 55	11 55	1 5	3 42	1 2	17 23	0 8	8 17	0 41	21 37	1 28	8 44	14 15	2 49	2 19	27 45	3 38	6 10
M17	12 6	18 44	3 7	15 33	1 56	18 51	3 52	11 38	1 5	3 47	1 2	17 21	0 8	8 18	0 41	21 37	1 28	8 45	14 15	2 50	2 20	27 46	3 37	6 10
T 18	11 45	13 38	2 6	15 4	1 58	18 50	3 49	11 21	1 5	3 52	1 1	17 19	0 8	8 19	0 41	21 37	1 28	8 45	14 14	2 51	2 21	27 46	3 35	6 10
W19	11 24	7 51	0 58	14 33	2 1	18 47	3 46	11 5	1 5	3 56	1 1	17 17	0 8	8 19	0 41	21 37	1 28	8 45	14 14	2 52	2 23	27 47	3 34	6 10
T 20	11 3	1 39	0s14	14 2	2 3	18 45	3 43	10 48	1 5	4 1	1 1	17 15	0 8	8 20	0 41	21 37	1 28	8 45	14 14	2 52	2 24	27 48	3 32	6 10
F 21	10 41	4s44	1 27	13 29	2 5	18 42	3 40	10 31	1 5	4 6	1 1	17 14	0 8	8 21	0 41	21 37	1 28	8 46	14 13	2 52	2 25	27 48	3 31	6 10
S 22	10 20	10 59	2 36	12 56	2 6	18 39	3 36	10 14	1 5	4 11	1 1	17 12	0 8	8 22	0 41	21 37	1 28	8 46	14 13	2 51	2 26	27 49	3 29	6 9
S 23	9 58	16 48	3 37	12 21	2 7	18 35	3 33	9 57	1 5	4 16	1 1	17 10	0 8	8 23	0 41	21 37	1 28	8 46	14 13	2 51	2 28	27 50	3 27	6 9
M24	9 36	21 48	4 26	11 45	2 8	18 31	3 29	9 39	1 5	4 21	1 1	17 8	0 8	8 24	0 41	21 37	1 28	8 47	14 13	2 50	2 29	27 50	3 26	6 9
T 25	9 14	25 37	4 59	11 9	2 8	18 27	3 25	9 22	1 5	4 26	1 1	17 7	0 8	8 25	0 41	21 37	1 28	8 47	14 12	2 50	2 30	27 51	3 24	6 9
W26	8 52	27 53	5 15	10 31	2 8	18 22	3 21	9 4	1 5	4 31	1 1	17 5	0 7	8 26	0 41	21 37	1 28	8 47	14 12	2 50	2 31	27 52	3 23	6 9
T 27	8 29	28 20	5 11	9 53	2 7	18 16	3 18	8 47	1 5	4 37	1 1	17 3	0 7	8 27	0 40	21 37	1 28	8 47	14 12	2 51	2 32	27 52	3 21	6 9
F 28	8s 7	26s54	4s48	9s13	2s 6	18s11	3n14	8s29	1s 5	4n42	1s 1	17s 1	0n 7	8n28	0s40	21s37	1n29	8n48	14s11	2s51	2s34	27n53	3s20	6n 9

Julian Day Number = 3222237.5, Delta T = 04h01m52s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°21'02, Lahiri = 53°28'02

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MARCH 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 32	10♓ 0'32	1♒ 7	12♓57	23♉15	11♓27	14♈39	11♒36	23♈43	25♐33	22°R31	22°R42	23♓25	19♊38	6♓29	S 1
S 2	10 41 29	11° 1'29	15°18	14°41	24°19	12°14	14°52	11°43	23°46	25°33	22♊31	22♓41	23°22	19°45	6°34	S 2
M 3	10 45 25	12° 2'24	29°18	16°26	25°22	13° 1	15° 5	11°49	23°49	25°34	22°31	22°39	23°19	19°51	6°38	M 3
T 4	10 49 22	13° 3'19	13♓ 5	18°10	26°26	13°48	15°19	11°56	23°52	25°35	22°31	22°39	23°16	19°58	6°43	T 4
W 5	10 53 18	14° 4'13	26°34	19°56	27°31	14°35	15°32	12° 2	23°55	25°36	22°31	22°D39	23°13	20° 5	6°47	W 5
T 6	10 57 15	15° 5'06	9♈44	21°42	28°35	15°22	15°46	12° 9	23°57	25°37	22°31	22°39	23°10	20°12	6°52	T 6
F 7	11 1 11	16° 5'58	22°35	23°28	29°40	16° 9	15°59	12°15	24° 0	25°37	22°D31	22°40	23° 6	20°18	6°56	F 7
S 8	11 5 8	17° 6'49	5♉ 7	25°14	0♒45	16°56	16°13	12°21	24° 3	25°38	22°31	22°40	23° 3	20°25	7° 0	S 8
S 9	11 9 5	18° 7'39	17°24	27° 1	1°50	17°44	16°27	12°28	24° 6	25°39	22°31	22°41	23° 0	20°32	7° 5	S 9
M10	11 13 1	19° 8'28	29°29	28°48	2°56	18°31	16°40	12°34	24° 9	25°39	22°31	22°41	22°57	20°38	7° 9	M10
T 11	11 16 58	20° 9'16	11♊25	0♈34	4° 1	19°18	16°54	12°40	24°12	25°40	22°31	22°41	22°54	20°45	7°14	T 11
W12	11 20 54	21°10'02	23°18	2°21	5° 7	20° 5	17° 8	12°46	24°15	25°40	22°31	22°R41	22°50	20°52	7°18	W12
T 13	11 24 51	22°10'47	5♋12	4° 7	6°13	20°52	17°22	12°52	24°18	25°41	22°31	22°D41	22°47	20°59	7°23	T 13
F 14	11 28 47	23°11'31	17°11	5°52	7°20	21°40	17°36	12°58	24°21	25°41	22°31	22°41	22°44	21° 5	7°27	F 14
S 15	11 32 44	24°12'13	29°20	7°36	8°26	22°27	17°50	13° 4	24°24	25°42	22°32	22°41	22°41	21°12	7°31	S 15
S 16	11 36 40	25°12'54	11♌44	9°18	9°33	23°14	18° 4	13°10	24°27	25°42	22°32	22°42	22°38	21°19	7°36	S 16
M17	11 40 37	26°13'33	24°24	10°59	10°40	24° 2	18°18	13°16	24°30	25°43	22°32	22°42	22°35	21°26	7°40	M17
T 18	11 44 33	27°14'11	7♍22	12°38	11°47	24°49	18°32	13°22	24°33	25°43	22°32	22°42	22°31	21°32	7°44	T 18
W19	11 48 30	28°14'48	20°40	14°14	12°55	25°36	18°46	13°27	24°37	25°43	22°32	22°R43	22°28	21°39	7°49	W19
T 20	11 52 27	29°15'24	4♎16	15°47	14° 2	26°23	19° 0	13°33	24°40	25°44	22°33	22°42	22°25	21°46	7°53	T 20
F 21	11 56 23	0♈15'58	18° 8	17°16	15°10	27°11	19°14	13°39	24°43	25°44	22°33	22°42	22°22	21°52	7°57	F 21
S 22	12 0 20	1°16'31	2♏13	18°40	16°18	27°58	19°28	13°44	24°46	25°44	22°33	22°41	22°19	21°59	8° 1	S 22
S 23	12 4 16	2°17'03	16°27	20° 0	17°26	28°46	19°42	13°50	24°49	25°44	22°34	22°40	22°16	22° 6	8° 6	S 23
M24	12 8 13	3°17'34	0♐45	21°13	18°34	29°33	19°57	13°55	24°53	25°44	22°34	22°39	22°12	22°13	8°10	M24
T 25	12 12 9	4°18'04	15° 3	22°21	19°42	0♈20	20°11	14° 1	24°56	25°44	22°34	22°38	22° 9	22°19	8°14	T 25
W26	12 16 6	5°18'32	29°19	23°21	20°50	1° 8	20°25	14° 6	24°59	25°45	22°35	22°D37	22° 6	22°26	8°18	W26
T 27	12 20 2	6°19'00	13♑29	24°13	21°59	1°55	20°40	14°11	25° 3	25°45	22°35	22°37	22° 3	22°33	8°22	T 27
F 28	12 23 59	7°19'26	27°31	24°57	23° 8	2°42	20°54	14°17	25° 6	25°R45	22°36	22°38	22° 0	22°39	8°26	F 28
S 29	12 27 56	8°19'52	11♒24	25°32	24°17	3°30	21° 8	14°22	25° 9	25°45	22°36	22°39	21°56	22°46	8°30	S 29
S 30	12 31 52	9°20'16	25° 6	25°58	25°26	4°17	21°23	14°27	25°12	25°44	22°37	22°40	21°53	22°53	8°34	S 30
M31	12 35 49	10♈20'38	8♓38	26♈14	26♒35	5♈ 5	21♈37	14♒32	25♈16	25♐44	22♊37	22♓41	21♓50	23♊ 0	8♓38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	23s43	4s 8	8s33	2s 4	18s 5	3n10	8s11	1s 4	4n47	1s 0	17s 0	0n 7	8n29	0s40	21s37	1n29	8n48	14s11	2s52	2s35	27n53	3s18	6n 9
S 2	7 21	19 8	3 12	7 51	2 2	17 58	3 6	7 53	1 4	4 52	1 0	16 58	0 7	8 30	0 40	21 37	1 29	8 48	14 11	2 53	2 36	27 54	3 16	6 9
M 3	6 58	13 33	2 6	7 9	2 0	17 51	3 1	7 35	1 4	4 57	1 0	16 56	0 7	8 31	0 40	21 37	1 29	8 49	14 10	2 53	2 37	27 55	3 15	6 9
T 4	6 35	7 23	0 53	6 25	1 57	17 44	2 57	7 17	1 4	5 2	1 0	16 55	0 7	8 32	0 40	21 37	1 29	8 49	14 10	2 53	2 39	27 55	3 13	6 9
W 5	6 12	1 1	0n22	5 41	1 53	17 36	2 53	6 59	1 4	5 7	1 0	16 53	0 7	8 33	0 40	21 37	1 29	8 49	14 10	2 53	2 40	27 56	3 12	6 9
T 6	5 49	5n15	1 33	4 56	1 49	17 28	2 49	6 41	1 4	5 13	1 0	16 51	0 7	8 34	0 40	21 37	1 29	8 50	14 9	2 53	2 41	27 56	3 10	6 9
F 7	5 25	11 9	2 38	4 10	1 45	17 19	2 44	6 23	1 4	5 18	1 0	16 49	0 7	8 35	0 40	21 37	1 29	8 50	14 9	2 53	2 42	27 57	3 8	6 9
S 8	5 2	16 27	3 34	3 24	1 40	17 10	2 40	6 5	1 4	5 23	1 0	16 48	0 7	8 36	0 40	21 37	1 29	8 50	14 9	2 53	2 44	27 57	3 7	6 9
S 9	4 39	20 59	4 19	2 37	1 34	17 0	2 36	5 46	1 3	5 28	1 0	16 46	0 7	8 37	0 40	21 37	1 29	8 51	14 8	2 52	2 45	27 58	3 5	6 9
M10	4 15	24 34	4 51	1 49	1 27	16 50	2 31	5 28	1 3	5 34	1 0	16 44	0 7	8 38	0 40	21 37	1 29	8 51	14 8	2 52	2 46	27 58	3 4	6 9
T 11	3 51	27 2	5 11	1 0	1 20	16 39	2 27	5 10	1 3	5 39	1 0	16 43	0 7	8 40	0 40	21 37	1 29	8 51	14 8	2 52	2 47	27 59	3 2	6 9
W12	3 28	28 17	5 17	0 12	1 13	16 28	2 22	4 51	1 3	5 44	1 0	16 41	0 7	8 41	0 40	21 37	1 29	8 52	14 7	2 52	2 49	28 0	3 0	6 9
T 13	3 4	28 14	5 10	0n38	1 5	16 17	2 18	4 32	1 3	5 49	1 0	16 39	0 7	8 42	0 40	21 37	1 29	8 52	14 7	2 52	2 50	28 0	2 59	6 9
F 14	2 40	26 51	4 49	1 27	0 56	16 5	2 13	4 14	1 3	5 55	1 0	16 38	0 6	8 43	0 40	21 37	1 29	8 52	14 7	2 52	2 51	28 1	2 57	6 9
S 15	2 17	24 13	4 15	2 16	0 46	15 53	2 8	3 55	1 2	6 0	1 0	16 36	0 6	8 44	0 40	21 37	1 29	8 53	14 6	2 52	2 52	28 1	2 55	6 9
S 16	1 53	20 25	3 28	3 6	0 36	15 40	2 4	3 37	1 2	6 5	1 0	16 35	0 6	8 45	0 40	21 37	1 29	8 53	14 6	2 52	2 54	28 1	2 54	6 9
M17	1 29	15 37	2 31	3 55	0 25	15 27	1 59	3 18	1 2	6 11	0 59	16 33	0 6	8 46	0 40	21 37	1 29	8 53	14 6	2 52	2 55	28 2	2 52	6 9
T 18	1 5	10 1	1 24	4 44	0 13	15 14	1 55	2 59	1 2	6 16	0 59	16 32	0 6	8 47	0 40	21 37	1 29	8 54	14 6	2 52	2 56	28 2	2 51	6 10
W19	0 41	3 50	0 11	5 32	0 1	15 0	1 50	2 40	1 2	6 21	0 59	16 30	0 6	8 49	0 40	21 37	1 29	8 54	14 5	2 52	2 57	28 3	2 49	6 10
T 20	0 18	2s39	1s 4	6 19	0n11	14 45	1 45	2 22	1 1	6 27	0 59	16 28	0 6	8 50	0 40	21 37	1 29	8 54	14 5	2 52	2 59	28 3	2 47	6 10
F 21	0n 6	9 8	2 16	7 5	0 25	14 30	1 41	2 3	1 1	6 32	0 59	16 27	0 6	8 51	0 40	21 37	1 30	8 55	14 5	2 52	3 0	28 4	2 46	6 10
S 22	0 30	15 16	3 22	7 50	0 38	14 15	1 36	1 44	1 1	6 37	0 59	16 25	0 6	8 52	0 40	21 37	1 30	8 55	14 4	2 52	3 1	28 4	2 44	6 10
S 23	0 54	20 39	4 15	8 32	0 52	13 59	1 31	1 25	1 1	6 43	0 59	16 24	0 6	8 53	0 40	21 37	1 30	8 55	14 4	2 53	3 2	28 5	2 42	6 10
M24	1 18	24 52	4 54	9 13	1 6	13 43	1 27	1 6	1 0	6 48	0 59	16 22	0 6	8 54	0 40	21 37	1 30	8 56	14 4	2 53	3 4	28 5	2 41	6 10
T 25	1 41	27 32	5 13	9 51	1 21	13 27	1 22	0 47	1 0	6 53	0 59	16 21	0 6	8 56	0 40	21 37	1 30	8 56	14 3	2 54	3 5	28 5	2 39	6 10
W26	2 5	28 24	5 14	10 27	1 35	13 10	1 17	0 28	1 0	6 59	0 59	16 19	0 6	8 57	0 40	21 37	1 30	8 56	14 3	2 54	3 6	28 6	2 38	6 10
T 27	2 29	27 24	4 56	11 0	1 50	12 52	1 13	0 9	1 0	7 4	0 59	16 18	0 6	8 58	0 40	21 37	1 30	8 57	14 3	2 54	3 7	28 6	2 36	6 10
F 28	2 53	24 40	4 20	11 29	2 4	12 35	1 8	0n 9	0 59	7 9	0 59	16 17	0 6	8 59	0 40	21 36	1 30	8 57	14 2	2 54	3 8	28 7	2 34	6 11
S 29	3 16	20 31	3 29	11 54	2 17	12 17	1 4	0 28	0 59	7 15	0 59	16 15	0 5	9 1	0 40	21 36	1 30	8 57	14 2	2 53	3 10	28 7	2 33	6 11
S 30	3 40	15 19	2 26	12 16	2 31	11 58	0 59	0 47	0 59	7 20	0 59	16 14	0 5	9 2	0 40	21 36	1 30	8 58	14 2	2 53	3 11	28 7	2 31	6 11
M31	4n 3	9s26	1s17	12n33	2n43	11s40	0n55	1n 6	0s58	7n25	0s59	16s12	0n 5	9n 3	0s40	21s36	1n30	8n58	14s 1	2s52	3s12	28n 8	2s30	6n11

Julian Day Number = 3222265.5, Delta T = 04h01m53s
Ecliptic obliquity = 23°10'21, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°21'06, Lahiri = 53°28'06

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 45	11♈21'00	21♓57	26°R21	27♒44	5♈52	21♈52	14♒37	25♈19	25°R44	22♊38	22°R42	21♓47	23♊ 6	8♓42	T 1
W 2	12 43 42	12°21'19	5♈ 4	26♈18	28°53	6°40	22° 6	14°42	25°23	25♐44	22°38	22♓41	21°44	23°13	8°46	W 2
T 3	12 47 38	13°21'37	17°57	26° 5	0♓ 3	7°27	22°21	14°46	25°26	25°44	22°39	22°40	21°41	23°20	8°50	T 3
F 4	12 51 35	14°21'54	0♉37	25°43	1°12	8°14	22°35	14°51	25°29	25°44	22°39	22°37	21°37	23°27	8°54	F 4
S 5	12 55 31	15°22'09	13° 3	25°12	2°22	9° 2	22°50	14°56	25°33	25°43	22°40	22°34	21°34	23°33	8°58	S 5
S 6	12 59 28	16°22'22	25°17	24°34	3°32	9°49	23° 4	15° 0	25°36	25°43	22°40	22°29	21°31	23°40	9° 2	S 6
M 7	13 3 25	17°22'33	7♊20	23°49	4°42	10°37	23°19	15° 5	25°40	25°43	22°41	22°25	21°28	23°47	9° 5	M 7
T 8	13 7 21	18°22'43	19°17	22°58	5°52	11°24	23°33	15° 9	25°43	25°42	22°42	22°22	21°25	23°53	9° 9	T 8
W 9	13 11 18	19°22'51	1♋ 9	22° 3	7° 2	12°12	23°48	15°14	25°46	25°42	22°42	22°19	21°22	24° 0	9°13	W 9
T 10	13 15 14	20°22'56	13° 2	21° 5	8°12	12°59	24° 2	15°18	25°50	25°42	22°43	22°18	21°18	24° 7	9°16	T 10
F 11	13 19 11	21°23'00	24°59	20° 5	9°22	13°46	24°17	15°22	25°53	25°41	22°44	22°D17	21°15	24°14	9°20	F 11
S 12	13 23 7	22°23'02	7♌ 6	19° 5	10°32	14°34	24°31	15°26	25°57	25°41	22°45	22°18	21°12	24°20	9°24	S 12
S 13	13 27 4	23°23'01	19°28	18° 6	11°43	15°21	24°46	15°30	26° 0	25°40	22°45	22°20	21° 9	24°27	9°27	S 13
M14	13 31 0	24°22'59	2♍ 9	17° 9	12°53	16° 8	25° 1	15°34	26° 4	25°40	22°46	22°22	21° 6	24°34	9°31	M14
T 15	13 34 57	25°22'54	15°12	16°16	14° 4	16°56	25°15	15°38	26° 7	25°39	22°47	22°23	21° 2	24°40	9°34	T 15
W16	13 38 53	26°22'48	28°39	15°27	15°14	17°43	25°30	15°42	26°10	25°38	22°48	22°R23	20°59	24°47	9°38	W16
T 17	13 42 50	27°22'39	12♎31	14°43	16°25	18°30	25°44	15°46	26°14	25°38	22°49	22°21	20°56	24°54	9°41	T 17
F 18	13 46 47	28°22'29	26°46	14° 5	17°36	19°18	25°59	15°49	26°17	25°37	22°49	22°18	20°53	25° 1	9°44	F 18
S 19	13 50 43	29°22'17	11♏18	13°33	18°46	20° 5	26°13	15°53	26°21	25°36	22°50	22°13	20°50	25° 7	9°48	S 19
S 20	13 54 40	0♉22'03	26° 1	13° 6	19°57	20°52	26°28	15°56	26°24	25°36	22°51	22° 7	20°47	25°14	9°51	S 20
M21	13 58 36	1°21'48	10♐48	12°47	21° 8	21°40	26°43	16° 0	26°28	25°35	22°52	22° 1	20°43	25°21	9°54	M21
T 22	14 2 33	2°21'30	25°31	12°33	22°19	22°27	26°57	16° 3	26°31	25°34	22°53	21°56	20°40	25°28	9°57	T 22
W23	14 6 29	3°21'12	10♑ 2	12°26	23°30	23°14	27°12	16° 6	26°35	25°33	22°54	21°52	20°37	25°34	10° 0	W23
T 24	14 10 26	4°20'52	24°19	12°D24	24°41	24° 1	27°26	16° 9	26°38	25°32	22°55	21°50	20°34	25°41	10° 3	T 24
F 25	14 14 22	5°20'30	8♒19	12°29	25°53	24°49	27°41	16°13	26°41	25°31	22°56	21°D50	20°31	25°48	10° 6	F 25
S 26	14 18 19	6°20'06	22° 1	12°39	27° 4	25°36	27°55	16°15	26°45	25°31	22°57	21°51	20°28	25°54	10° 9	S 26
S 27	14 22 16	7°19'41	5♓26	12°54	28°15	26°23	28°10	16°18	26°48	25°30	22°58	21°52	20°24	26° 1	10°12	S 27
M28	14 26 12	8°19'14	18°36	13°15	29°27	27°10	28°24	16°21	26°52	25°29	22°59	21°R53	20°21	26° 8	10°15	M28
T 29	14 30 9	9°18'45	1♈32	13°40	0♈38	27°57	28°39	16°24	26°55	25°28	23° 0	21°52	20°18	26°15	10°18	T 29
W30	14 34 5	10♉18'15	14♈17	14♈10	1♈50	28♈45	28♈53	16♒26	26♈58	25♐27	23♊ 1	21♓50	20♓15	26♊21	10♓21	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n26	3s13	0s 4	12n46	2n54	11s20	0n50	1n25	0s58	7n31	0s59	16s11	0n 5	9n 4	0s40	21s36	1n30	8n58	14s 1	2s52	3s13	28n 8	2s28	6n11
W 2	4 50	3n 2	1n 8	12 54	3 4	11 1	0 46	1 44	0 58	7 36	0 59	16 10	0 5	9 5	0 40	21 36	1 30	8 59	14 1	2 52	3 15	28 8	2 26	6 11
T 3	5 13	9 3	2 15	12 58	3 13	10 41	0 41	2 3	0 57	7 41	0 59	16 8	0 5	9 7	0 40	21 36	1 30	8 59	14 1	2 53	3 16	28 9	2 25	6 11
F 4	5 36	14 35	3 14	12 56	3 20	10 21	0 37	2 21	0 57	7 47	0 59	16 7	0 5	9 8	0 40	21 36	1 30	8 59	14 0	2 54	3 17	28 9	2 23	6 12
S 5	5 59	19 26	4 2	12 50	3 25	10 1	0 33	2 40	0 57	7 52	0 59	16 6	0 5	9 9	0 40	21 36	1 30	9 0	14 0	2 55	3 18	28 9	2 22	6 12
S 6	6 22	23 23	4 39	12 39	3 29	9 40	0 28	2 59	0 56	7 57	0 59	16 4	0 5	9 10	0 40	21 36	1 30	9 0	14 0	2 57	3 20	28 10	2 20	6 12
M 7	6 45	26 16	5 3	12 24	3 30	9 19	0 24	3 18	0 56	8 3	0 59	16 3	0 5	9 12	0 40	21 36	1 30	9 0	13 59	2 58	3 21	28 10	2 19	6 12
T 8	7 8	27 57	5 13	12 5	3 29	8 57	0 20	3 36	0 56	8 8	0 59	16 2	0 5	9 13	0 40	21 36	1 30	9 0	13 59	3 0	3 22	28 10	2 17	6 12
W 9	7 30	28 20	5 10	11 42	3 27	8 36	0 16	3 55	0 55	8 13	0 59	16 1	0 5	9 14	0 40	21 36	1 30	9 1	13 59	3 1	3 23	28 10	2 15	6 13
T 10	7 53	27 24	4 53	11 15	3 22	8 14	0 11	4 14	0 55	8 19	0 59	16 0	0 5	9 15	0 40	21 36	1 30	9 1	13 59	3 1	3 25	28 11	2 14	6 13
F 11	8 15	25 13	4 24	10 47	3 15	7 51	0 7	4 32	0 55	8 24	0 59	15 58	0 5	9 17	0 40	21 36	1 31	9 1	13 58	3 2	3 26	28 11	2 12	6 13
S 12	8 37	21 53	3 43	10 16	3 6	7 29	0 3	4 51	0 54	8 29	0 59	15 57	0 5	9 18	0 40	21 36	1 31	9 2	13 58	3 1	3 27	28 11	2 11	6 13
S 13	8 59	17 31	2 50	9 44	2 56	7 6	0s 1	5 9	0 54	8 34	0 59	15 56	0 4	9 19	0 40	21 36	1 31	9 2	13 58	3 1	3 28	28 11	2 9	6 13
M14	9 21	12 17	1 48	9 12	2 44	6 43	0 5	5 27	0 53	8 40	0 59	15 55	0 4	9 20	0 40	21 36	1 31	9 2	13 57	3 0	3 30	28 12	2 8	6 14
T 15	9 43	6 22	0 39	8 40	2 32	6 20	0 9	5 46	0 53	8 45	0 59	15 54	0 4	9 21	0 40	21 35	1 31	9 3	13 57	2 59	3 31	28 12	2 6	6 14
W16	10 4	0 0	0s34	8 8	2 18	5 57	0 12	6 4	0 53	8 50	0 59	15 53	0 4	9 23	0 40	21 35	1 31	9 3	13 57	2 59	3 32	28 12	2 5	6 14
T 17	10 26	6s33	1 48	7 38	2 3	5 33	0 16	6 22	0 52	8 55	0 59	15 52	0 4	9 24	0 40	21 35	1 31	9 3	13 57	3 0	3 33	28 12	2 4	6 14
F 18	10 47	12 57	2 56	7 9	1 48	5 9	0 20	6 40	0 52	9 1	0 59	15 51	0 4	9 25	0 40	21 35	1 31	9 4	13 56	3 1	3 35	28 12	2 2	6 15
S 19	11 8	18 46	3 55	6 42	1 32	4 45	0 23	6 58	0 51	9 6	0 59	15 50	0 4	9 26	0 40	21 35	1 31	9 4	13 56	3 3	3 36	28 13	2 1	6 15
S 20	11 28	23 33	4 38	6 18	1 17	4 21	0 27	7 16	0 51	9 11	0 59	15 49	0 4	9 28	0 40	21 35	1 31	9 4	13 56	3 5	3 37	28 13	1 59	6 15
M21	11 49	26 50	5 4	5 56	1 1	3 57	0 31	7 34	0 51	9 16	0 59	15 48	0 4	9 29	0 40	21 35	1 31	9 4	13 56	3 8	3 38	28 13	1 58	6 15
T 22	12 9	28 15	5 9	5 36	0 45	3 32	0 34	7 52	0 50	9 21	0 59	15 47	0 4	9 30	0 40	21 35	1 31	9 5	13 55	3 10	3 39	28 13	1 56	6 16
W23	12 30	27 41	4 54	5 19	0 30	3 7	0 37	8 10	0 50	9 26	0 59	15 46	0 4	9 31	0 40	21 35	1 31	9 5	13 55	3 11	3 41	28 13	1 55	6 16
T 24	12 50	25 18	4 21	5 5	0 15	2 43	0 41	8 27	0 49	9 31	0 59	15 45	0 4	9 33	0 40	21 35	1 31	9 5	13 55	3 12	3 42	28 14	1 54	6 16
F 25	13 9	21 25	3 34	4 53	0 1	2 18	0 44	8 45	0 49	9 37	0 59	15 45	0 4	9 34	0 40	21 35	1 31	9 6	13 55	3 12	3 43	28 14	1 52	6 16
S 26	13 29	16 27	2 34	4 45	0s13	1 53	0 47	9 2	0 48	9 42	0 59	15 44	0 4	9 35	0 40	21 35	1 31	9 6	13 54	3 12	3 44	28 14	1 51	6 17
S 27	13 48	10 47	1 28	4 38	0 26	1 27	0 50	9 20	0 48	9 47	0 59	15 43	0 4	9 36	0 40	21 35	1 31	9 6	13 54	3 12	3 46	28 14	1 50	6 17
M28	14 7	4 44	0 18	4 34	0 39	1 2	0 53	9 37	0 47	9 52	0 59	15 42	0 3	9 37	0 40	21 35	1 31	9 6	13 54	3 11	3 47	28 14	1 48	6 17
T 29	14 26	1n24	0n52	4 33	0 51	0 37	0 56	9 54	0 47	9 57	0 59	15 42	0 3	9 39	0 40	21 35	1 31	9 7	13 54	3 11	3 48	28 14	1 47	6 17
W30	14n45	7n23	1n58	4n33	1s 3	0s11	0s59	10n11	0s46	10n 2	0s59	15s41	0n 3	9n40	0s40	21s34	1n31	9n 7	13s53	3s12	3s49	28n14	1s46	6n18

Julian Day Number = 3222296.5, Delta T = 04h01m54s
Ecliptic obliquity = 23°10'21, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°21'10, Lahiri = 53°28'10

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MAY 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 2	11♉17'43	26♈50	14♈45	3♈ 1	29♈32	29♈ 7	16♒29	27♈ 2	25°R26	23♊ 2	21°R45	20♓12	26♊28	10♓23	T 1
F 2	14 41 58	12°17'09	9♉14	15°23	4°13	0♉19	29°22	16°31	27° 5	25♐25	23° 3	21♓38	20° 8	26°35	10°26	F 2
S 3	14 45 55	13°16'33	21°29	16° 5	5°24	1° 6	29°36	16°34	27° 8	25°24	23° 4	21°29	20° 5	26°41	10°29	S 3
S 4	14 49 51	14°15'56	3♊36	16°51	6°36	1°53	29°50	16°36	27°12	25°22	23° 5	21°19	20° 2	26°48	10°31	S 4
M 5	14 53 48	15°15'16	15°35	17°40	7°48	2°40	0♉ 5	16°38	27°15	25°21	23° 6	21° 8	19°59	26°55	10°34	M 5
T 6	14 57 45	16°14'34	27°30	18°33	8°59	3°27	0°19	16°40	27°18	25°20	23° 7	20°58	19°56	27° 2	10°36	T 6
W 7	15 1 41	17°13'50	9♋21	19°29	10°11	4°14	0°33	16°42	27°22	25°19	23° 8	20°50	19°53	27° 8	10°39	W 7
T 8	15 5 38	18°13'04	21°12	20°27	11°23	5° 1	0°48	16°44	27°25	25°18	23° 9	20°44	19°49	27°15	10°41	T 8
F 9	15 9 34	19°12'16	3♌ 8	21°28	12°35	5°48	1° 2	16°45	27°28	25°17	23°11	20°40	19°46	27°22	10°43	F 9
S 10	15 13 31	20°11'26	15°12	22°32	13°47	6°35	1°16	16°47	27°31	25°15	23°12	20°D39	19°43	27°29	10°45	S 10
S 11	15 17 27	21°10'33	27°30	23°39	14°59	7°22	1°30	16°48	27°35	25°14	23°13	20°39	19°40	27°35	10°48	S 11
M12	15 21 24	22° 9'38	10♍ 6	24°48	16°10	8° 9	1°44	16°50	27°38	25°13	23°14	20°40	19°37	27°42	10°50	M12
T 13	15 25 20	23° 8'41	23° 6	25°59	17°22	8°55	1°58	16°51	27°41	25°11	23°15	20°R40	19°34	27°49	10°52	T 13
W14	15 29 17	24° 7'42	6♎33	27°12	18°34	9°42	2°12	16°52	27°44	25°10	23°16	20°39	19°30	27°55	10°54	W14
T 15	15 33 14	25° 6'40	20°29	28°27	19°46	10°29	2°26	16°54	27°47	25° 9	23°18	20°36	19°27	28° 2	10°56	T 15
F 16	15 37 10	26° 5'37	4♏52	29°45	20°58	11°16	2°40	16°55	27°51	25° 7	23°19	20°30	19°24	28° 9	10°58	F 16
S 17	15 41 7	27° 4'31	19°40	1♉ 4	22°10	12° 2	2°54	16°56	27°54	25° 6	23°20	20°22	19°21	28°16	10°59	S 17
S 18	15 45 3	28° 3'24	4♐44	2°26	23°23	12°49	3° 8	16°56	27°57	25° 5	23°21	20°12	19°18	28°22	11° 1	S 18
M19	15 49 0	29° 2'15	19°54	3°49	24°35	13°36	3°22	16°57	28° 0	25° 3	23°23	20° 2	19°14	28°29	11° 3	M19
T 20	15 52 56	0♊ 1'04	5♑ 0	5°15	25°47	14°22	3°36	16°58	28° 3	25° 2	23°24	19°52	19°11	28°36	11° 5	T 20
W21	15 56 53	0°59'52	19°53	6°42	26°59	15° 9	3°50	16°58	28° 6	25° 0	23°25	19°45	19° 8	28°42	11° 6	W21
T 22	16 0 49	1°58'37	4♒25	8°10	28°11	15°55	4° 3	16°59	28° 9	24°59	23°26	19°40	19° 5	28°49	11° 8	T 22
F 23	16 4 46	2°57'22	18°33	9°41	29°23	16°42	4°17	16°59	28°12	24°57	23°28	19°37	19° 2	28°56	11° 9	F 23
S 24	16 8 43	3°56'04	2♓17	11°13	0♉36	17°28	4°31	16°59	28°15	24°56	23°29	19°D37	18°59	29° 3	11°11	S 24
S 25	16 12 39	4°54'45	15°37	12°48	1°48	18°15	4°44	17° 0	28°18	24°54	23°30	19°R37	18°55	29° 9	11°12	S 25
M26	16 16 36	5°53'24	28°37	14°24	3° 0	19° 1	4°58	17°R 0	28°21	24°53	23°31	19°37	18°52	29°16	11°13	M26
T 27	16 20 32	6°52'02	11♈20	16° 1	4°13	19°47	5°11	17° 0	28°24	24°51	23°33	19°35	18°49	29°23	11°14	T 27
W28	16 24 29	7°50'38	23°50	17°41	5°25	20°34	5°25	16°59	28°26	24°50	23°34	19°31	18°46	29°30	11°15	W28
T 29	16 28 25	8°49'13	6♉ 9	19°22	6°37	21°20	5°38	16°59	28°29	24°48	23°35	19°24	18°43	29°36	11°17	T 29
F 30	16 32 22	9°47'46	18°19	21° 4	7°50	22° 6	5°51	16°59	28°32	24°47	23°37	19°14	18°40	29°43	11°18	F 30
S 31	16 36 18	10♊46'17	0♊23	22♉49	9♉ 2	22♉53	6♉ 5	16♒58	28♈35	24♐45	23♊38	19♓ 1	18♓36	29♊50	11♓19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	12n59	2n57	4n36	1s14	0n14	1s 2	10n28	0s46	10n 7	0s59	15s40	0n 3	9n41	0s40	21s34	1n31	9n 7	13s53	3s14	3s51	28n14	1s44	6n18
F 2	15 21	17 59	3 46	4 41	1 24	0 40	1 4	10 45	0 45	10 12	0 59	15 40	0 3	9 42	0 40	21 34	1 31	9 8	13 53	3 17	3 52	28 14	1 43	6 18
S 3	15 39	22 12	4 25	4 48	1 34	1 6	1 7	11 1	0 45	10 17	0 59	15 39	0 3	9 43	0 40	21 34	1 31	9 8	13 53	3 21	3 53	28 14	1 42	6 19
S 4	15 57	25 24	4 51	4 57	1 43	1 31	1 10	11 18	0 44	10 22	0 59	15 38	0 3	9 45	0 40	21 34	1 31	9 8	13 53	3 24	3 54	28 15	1 41	6 19
M 5	16 14	27 26	5 3	5 8	1 52	1 57	1 12	11 34	0 44	10 27	1 0	15 38	0 3	9 46	0 40	21 34	1 31	9 8	13 52	3 29	3 56	28 15	1 39	6 19
T 6	16 31	28 12	5 3	5 20	2 0	2 23	1 15	11 51	0 43	10 32	1 0	15 37	0 3	9 47	0 40	21 34	1 31	9 9	13 52	3 32	3 57	28 15	1 38	6 20
W 7	16 47	27 39	4 49	5 34	2 7	2 49	1 17	12 7	0 43	10 36	1 0	15 37	0 3	9 48	0 40	21 34	1 31	9 9	13 52	3 36	3 58	28 15	1 37	6 20
T 8	17 4	25 51	4 23	5 50	2 14	3 14	1 19	12 23	0 42	10 41	1 0	15 36	0 3	9 49	0 40	21 34	1 32	9 9	13 52	3 38	3 59	28 15	1 36	6 20
F 9	17 20	22 54	3 46	6 7	2 20	3 40	1 21	12 39	0 42	10 46	1 0	15 36	0 3	9 50	0 40	21 34	1 32	9 9	13 52	3 39	4 0	28 15	1 35	6 21
S 10	17 36	18 56	2 58	6 25	2 25	4 6	1 23	12 55	0 41	10 51	1 0	15 35	0 3	9 52	0 40	21 34	1 32	9 10	13 51	3 40	4 2	28 15	1 34	6 21
S 11	17 51	14 6	2 0	6 45	2 30	4 31	1 25	13 10	0 41	10 56	1 0	15 35	0 3	9 53	0 40	21 34	1 32	9 10	13 51	3 40	4 3	28 15	1 33	6 21
M12	18 6	8 34	0 56	7 6	2 34	4 57	1 27	13 26	0 40	11 0	1 0	15 35	0 2	9 54	0 40	21 34	1 32	9 10	13 51	3 40	4 4	28 15	1 31	6 22
T 13	18 21	2 31	0s13	7 28	2 38	5 22	1 29	13 41	0 40	11 5	1 0	15 34	0 2	9 55	0 40	21 34	1 32	9 10	13 51	3 40	4 5	28 15	1 30	6 22
W14	18 36	3s51	1 24	7 51	2 41	5 48	1 31	13 56	0 39	11 10	1 0	15 34	0 2	9 56	0 40	21 33	1 32	9 10	13 51	3 40	4 7	28 15	1 29	6 22
T 15	18 50	10 15	2 32	8 15	2 44	6 13	1 32	14 11	0 39	11 15	1 0	15 34	0 2	9 57	0 40	21 33	1 32	9 11	13 51	3 41	4 8	28 15	1 28	6 23
F 16	19 4	16 20	3 32	8 40	2 46	6 39	1 34	14 26	0 38	11 19	1 0	15 34	0 2	9 58	0 40	21 33	1 32	9 11	13 50	3 44	4 9	28 15	1 27	6 23
S 17	19 17	21 38	4 20	9 6	2 47	7 4	1 35	14 41	0 37	11 24	1 0	15 33	0 2	9 59	0 40	21 33	1 32	9 11	13 50	3 47	4 10	28 15	1 26	6 23
S 18	19 30	25 37	4 51	9 33	2 48	7 29	1 37	14 56	0 37	11 29	1 0	15 33	0 2	10 0	0 40	21 33	1 32	9 11	13 50	3 50	4 12	28 15	1 25	6 24
M19	19 43	27 49	5 2	10 0	2 49	7 54	1 38	15 10	0 36	11 33	1 0	15 33	0 2	10 1	0 40	21 33	1 32	9 12	13 50	3 54	4 13	28 15	1 24	6 24
T 20	19 56	27 56	4 52	10 28	2 49	8 19	1 39	15 24	0 36	11 38	1 0	15 33	0 2	10 3	0 40	21 33	1 32	9 12	13 50	3 58	4 14	28 14	1 23	6 24
W21	20 8	26 2	4 22	10 57	2 48	8 43	1 40	15 38	0 35	11 42	1 0	15 33	0 2	10 4	0 40	21 33	1 32	9 12	13 50	4 1	4 15	28 14	1 23	6 25
T 22	20 20	22 26	3 35	11 26	2 47	9 8	1 41	15 52	0 34	11 47	1 1	15 33	0 2	10 5	0 40	21 33	1 32	9 12	13 49	4 3	4 16	28 14	1 22	6 25
F 23	20 31	17 35	2 37	11 56	2 45	9 32	1 42	16 6	0 34	11 51	1 1	15 33	0 2	10 6	0 40	21 33	1 32	9 12	13 49	4 4	4 18	28 14	1 21	6 25
S 24	20 42	11 57	1 30	12 27	2 43	9 56	1 43	16 19	0 33	11 56	1 1	15 33	0 2	10 7	0 40	21 33	1 32	9 12	13 49	4 4	4 19	28 14	1 20	6 26
S 25	20 53	5 56	0 21	12 58	2 40	10 20	1 44	16 33	0 33	12 0	1 1	15 33	0 1	10 8	0 40	21 33	1 32	9 13	13 49	4 4	4 20	28 14	1 19	6 26
M26	21 3	0n11	0n48	13 29	2 37	10 44	1 45	16 46	0 32	12 4	1 1	15 33	0 1	10 9	0 40	21 33	1 32	9 13	13 49	4 4	4 21	28 14	1 18	6 26
T 27	21 13	6 10	1 52	14 0	2 33	11 8	1 45	16 59	0 31	12 9	1 1	15 33	0 1	10 10	0 40	21 33	1 32	9 13	13 49	4 5	4 23	28 14	1 18	6 27
W28	21 22	11 47	2 50	14 32	2 29	11 31	1 46	17 12	0 31	12 13	1 1	15 33	0 1	10 11	0 40	21 32	1 32	9 13	13 49	4 6	4 24	28 14	1 17	6 27
T 29	21 32	16 52	3 39	15 4	2 24	11 54	1 46	17 24	0 30	12 17	1 1	15 33	0 1	10 12	0 40	21 32	1 32	9 13	13 49	4 9	4 25	28 13	1 16	6 27
F 30	21 40	21 13	4 18	15 36	2 19	12 17	1 47	17 37	0 30	12 22	1 1	15 33	0 1	10 13	0 40	21 32	1 32	9 13	13 49	4 13	4 26	28 13	1 15	6 28
S 31	21n49	24n38	4n44	16n 8	2s13	12n39	1s47	17n49	0s29	12n26	1s 1	15s34	0n 1	10n14	0s40	21s32	1n32	9n14	13s48	4s18	4s28	28n13	1s15	6n28

Julian Day Number = 3222326.5, Delta T = 04h01m55s
Ecliptic obliquity = 23°10'21, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°21'15, Lahiri = 53°28'15

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JUNE 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 15	11♊44'47	12♊22	24♉35	10♉15	23♉39	6♉18	16°R58	28♈38	24°R44	23♊39	18°R48	18♓33	29♊56	11♓19	S 1
M 2	16 44 12	12°43'15	24°17	26°23	11°27	24°25	6°31	16♒57	28°40	24♐42	23°41	18♓33	18°30	0♋ 3	11°20	M 2
T 3	16 48 8	13°41'41	6♋ 8	28°13	12°40	25°11	6°44	16°57	28°43	24°40	23°42	18°20	18°27	0°10	11°21	T 3
W 4	16 52 5	14°40'06	17°59	0♊ 5	13°52	25°57	6°57	16°56	28°46	24°39	23°43	18° 8	18°24	0°17	11°22	W 4
T 5	16 56 1	15°38'28	29°51	1°58	15° 5	26°43	7°10	16°55	28°48	24°37	23°45	17°59	18°20	0°23	11°22	T 5
F 6	16 59 58	16°36'49	11♌48	3°53	16°17	27°29	7°23	16°54	28°51	24°36	23°46	17°53	18°17	0°30	11°23	F 6
S 7	17 3 54	17°35'07	23°51	5°50	17°30	28°15	7°36	16°53	28°53	24°34	23°47	17°49	18°14	0°37	11°23	S 7
S 8	17 7 51	18°33'24	6♍ 8	7°49	18°42	29° 1	7°48	16°51	28°56	24°32	23°49	17°48	18°11	0°43	11°24	S 8
M 9	17 11 48	19°31'38	18°41	9°49	19°55	29°46	8° 1	16°50	28°58	24°31	23°50	17°48	18° 8	0°50	11°24	M 9
T 10	17 15 44	20°29'51	1♎35	11°51	21° 7	0♊32	8°14	16°49	29° 1	24°29	23°51	17°47	18° 5	0°57	11°25	T 10
W11	17 19 41	21°28'02	14°56	13°55	22°20	1°18	8°26	16°47	29° 3	24°28	23°53	17°46	18° 1	1° 4	11°25	W11
T 12	17 23 37	22°26'11	28°46	16° 0	23°32	2° 4	8°39	16°46	29° 6	24°26	23°54	17°43	17°58	1°10	11°25	T 12
F 13	17 27 34	23°24'18	13♏ 6	18° 7	24°45	2°49	8°51	16°44	29° 8	24°24	23°56	17°37	17°55	1°17	11°25	F 13
S 14	17 31 30	24°22'24	27°53	20°14	25°57	3°35	9° 3	16°42	29°10	24°23	23°57	17°28	17°52	1°24	11°R25	S 14
S 15	17 35 27	25°20'28	13♐ 1	22°23	27°10	4°20	9°16	16°40	29°13	24°21	23°58	17°18	17°49	1°31	11°25	S 15
M16	17 39 23	26°18'30	28°20	24°33	28°23	5° 6	9°28	16°38	29°15	24°19	24° 0	17° 7	17°46	1°37	11°25	M16
T 17	17 43 20	27°16'31	13♑39	26°44	29°35	5°51	9°40	16°36	29°17	24°18	24° 1	16°57	17°42	1°44	11°25	T 17
W18	17 47 17	28°14'31	28°47	28°55	0♊48	6°37	9°52	16°34	29°19	24°16	24° 2	16°49	17°39	1°51	11°25	W18
T 19	17 51 13	29°12'29	13♒34	1♋ 7	2° 0	7°22	10° 4	16°32	29°21	24°15	24° 4	16°43	17°36	1°57	11°25	T 19
F 20	17 55 10	0♋10'25	27°54	3°18	3°13	8° 7	10°15	16°30	29°23	24°13	24° 5	16°40	17°33	2° 4	11°24	F 20
S 21	17 59 6	1° 8'21	11♓47	5°30	4°26	8°53	10°27	16°27	29°25	24°11	24° 6	16°D39	17°30	2°11	11°24	S 21
S 22	18 3 3	2° 6'15	25°12	7°40	5°39	9°38	10°39	16°25	29°27	24°10	24° 8	16°39	17°26	2°18	11°23	S 22
M23	18 6 59	3° 4'09	8♈12	9°50	6°51	10°23	10°50	16°22	29°29	24° 8	24° 9	16°R39	17°23	2°24	11°23	M23
T 24	18 10 56	4° 2'01	20°52	11°59	8° 4	11° 8	11° 2	16°20	29°31	24° 6	24°10	16°38	17°20	2°31	11°22	T 24
W25	18 14 52	4°59'52	3♉16	14° 7	9°17	11°53	11°13	16°17	29°33	24° 5	24°12	16°34	17°17	2°38	11°22	W25
T 26	18 18 49	5°57'43	15°27	16°13	10°29	12°38	11°25	16°14	29°35	24° 3	24°13	16°29	17°14	2°44	11°21	T 26
F 27	18 22 46	6°55'32	27°29	18°17	11°42	13°23	11°36	16°11	29°37	24° 2	24°14	16°20	17°11	2°51	11°20	F 27
S 28	18 26 42	7°53'20	9♊26	20°19	12°55	14° 8	11°47	16° 8	29°38	24° 0	24°16	16° 9	17° 7	2°58	11°19	S 28
S 29	18 30 39	8°51'07	21°19	22°18	14° 8	14°53	11°58	16° 5	29°40	23°59	24°17	15°57	17° 4	3° 5	11°18	S 29
M30	18 34 35	9♋48'53	3♋11	24♋16	15♊21	15♊38	12♉ 9	16♒ 2	29♈42	23♐57	24♊18	15♓45	17♓ 1	3♋11	11♓17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	26n56	4n58	16n39	2s 7	13n 2	1s47	18n 1	0s28	12n30	1s 1	15s34	0n 1	10n15	0s40	21s32	1n32	9n14	13s48	4s23	4s29	28n13	1s14	6n29
M 2	22 4	28 1	4 58	17 11	2 0	13 24	1 47	18 13	0 28	12 34	1 2	15 34	0 1	10 15	0 40	21 32	1 32	9 14	13 48	4 29	4 30	28 13	1 13	6 29
T 3	22 11	27 47	4 45	17 42	1 53	13 45	1 47	18 25	0 27	12 38	1 2	15 34	0 1	10 16	0 40	21 32	1 32	9 14	13 48	4 34	4 31	28 13	1 13	6 29
W 4	22 18	26 17	4 20	18 13	1 45	14 7	1 47	18 36	0 26	12 42	1 2	15 35	0 1	10 17	0 40	21 32	1 32	9 14	13 48	4 38	4 32	28 12	1 12	6 30
T 5	22 25	23 36	3 44	18 44	1 37	14 28	1 47	18 47	0 26	12 47	1 2	15 35	0 1	10 18	0 40	21 32	1 32	9 14	13 48	4 42	4 34	28 12	1 11	6 30
F 6	22 30	19 54	2 58	19 14	1 29	14 49	1 47	18 58	0 25	12 51	1 2	15 35	0 1	10 19	0 40	21 32	1 32	9 14	13 48	4 44	4 35	28 12	1 11	6 30
S 7	22 36	15 21	2 3	19 43	1 20	15 9	1 47	19 9	0 24	12 55	1 2	15 36	0 0	10 20	0 40	21 32	1 32	9 15	13 48	4 46	4 36	28 12	1 10	6 31
S 8	22 41	10 7	1 1	20 12	1 11	15 29	1 46	19 20	0 24	12 59	1 2	15 36	0 0	10 21	0 40	21 32	1 32	9 15	13 48	4 46	4 37	28 12	1 10	6 31
M 9	22 46	4 22	0s 5	20 39	1 2	15 49	1 46	19 30	0 23	13 2	1 2	15 37	0 0	10 22	0 40	21 32	1 32	9 15	13 48	4 46	4 39	28 11	1 9	6 32
T 10	22 50	1s44	1 12	21 6	0 52	16 8	1 46	19 40	0 23	13 6	1 2	15 37	0 0	10 23	0 40	21 32	1 32	9 15	13 48	4 46	4 40	28 11	1 9	6 32
W11	22 54	7 57	2 18	21 31	0 42	16 27	1 45	19 50	0 22	13 10	1 3	15 38	0 0	10 23	0 40	21 31	1 32	9 15	13 48	4 47	4 41	28 11	1 9	6 32
T 12	22 58	14 1	3 18	21 55	0 32	16 46	1 44	20 0	0 21	13 14	1 3	15 38	0 0	10 24	0 40	21 31	1 32	9 15	13 48	4 48	4 42	28 11	1 8	6 33
F 13	23 1	19 33	4 8	22 17	0 22	17 4	1 44	20 9	0 21	13 18	1 3	15 39	0s 0	10 25	0 40	21 31	1 32	9 15	13 48	4 51	4 43	28 10	1 8	6 33
S 14	23 3	24 4	4 43	22 38	0 11	17 22	1 43	20 19	0 20	13 22	1 3	15 39	0 0	10 26	0 40	21 31	1 32	9 15	13 48	4 54	4 45	28 10	1 7	6 33
S 15	23 5	27 4	5 0	22 57	0 1	17 39	1 42	20 28	0 19	13 25	1 3	15 40	0 0	10 27	0 40	21 31	1 32	9 15	13 48	4 58	4 46	28 10	1 7	6 34
M16	23 7	28 4	4 55	23 13	0n10	17 56	1 41	20 36	0 18	13 29	1 3	15 41	0 0	10 27	0 40	21 31	1 32	9 15	13 48	5 2	4 47	28 9	1 7	6 34
T 17	23 9	26 56	4 29	23 28	0 20	18 12	1 40	20 45	0 18	13 33	1 3	15 41	0 0	10 28	0 40	21 31	1 32	9 15	13 48	5 6	4 48	28 9	1 6	6 34
W18	23 10	23 50	3 44	23 40	0 30	18 28	1 39	20 53	0 17	13 36	1 3	15 42	0 0	10 29	0 40	21 31	1 32	9 16	13 48	5 9	4 50	28 9	1 6	6 35
T 19	23 10	19 13	2 45	23 50	0 40	18 44	1 38	21 2	0 16	13 40	1 4	15 43	0 1	10 29	0 40	21 31	1 32	9 16	13 48	5 11	4 51	28 9	1 6	6 35
F 20	23 10	13 36	1 37	23 58	0 50	18 59	1 37	21 9	0 16	13 43	1 4	15 44	0 1	10 30	0 40	21 31	1 32	9 16	13 48	5 12	4 52	28 8	1 6	6 36
S 21	23 10	7 28	0 26	24 3	0 59	19 14	1 35	21 17	0 15	13 47	1 4	15 44	0 1	10 31	0 40	21 31	1 32	9 16	13 48	5 13	4 53	28 8	1 6	6 36
S 22	23 9	1 12	0n45	24 5	1 8	19 28	1 34	21 25	0 14	13 50	1 4	15 45	0 1	10 32	0 40	21 31	1 32	9 16	13 48	5 13	4 55	28 8	1 5	6 36
M23	23 8	4n56	1 52	24 5	1 17	19 41	1 33	21 32	0 14	13 54	1 4	15 46	0 1	10 32	0 40	21 31	1 32	9 16	13 48	5 13	4 56	28 7	1 5	6 37
T 24	23 7	10 42	2 51	24 3	1 25	19 54	1 31	21 39	0 13	13 57	1 4	15 47	0 1	10 33	0 40	21 31	1 32	9 16	13 48	5 13	4 57	28 7	1 5	6 37
W25	23 5	15 55	3 40	23 57	1 32	20 7	1 30	21 46	0 12	14 0	1 4	15 48	0 1	10 33	0 41	21 31	1 32	9 16	13 48	5 15	4 58	28 6	1 5	6 37
T 26	23 2	20 25	4 19	23 50	1 38	20 19	1 28	21 52	0 12	14 4	1 5	15 49	0 1	10 34	0 41	21 31	1 32	9 16	13 48	5 17	4 59	28 6	1 5	6 38
F 27	23 0	24 1	4 46	23 40	1 44	20 31	1 27	21 58	0 11	14 7	1 5	15 50	0 1	10 35	0 41	21 30	1 32	9 16	13 48	5 20	5 1	28 6	1 5	6 38
S 28	22 56	26 33	5 0	23 27	1 49	20 41	1 25	22 4	0 10	14 10	1 5	15 51	0 1	10 35	0 41	21 30	1 32	9 16	13 48	5 24	5 2	28 5	1 5	6 38
S 29	22 53	27 53	5 0	23 13	1 53	20 52	1 23	22 10	0 9	14 13	1 5	15 52	0 1	10 36	0 41	21 30	1 32	9 16	13 48	5 29	5 3	28 5	1 5	6 39
M30	22n49	27n56	4n48	22n57	1n57	21n 2	1s21	22n16	0s 9	14n16	1s 5	15s53	0s 1	10n36	0s41	21s30	1n32	9n16	13s48	5s34	5s 4	28n 5	1s 5	6n39

Julian Day Number = 3222357.5, Delta T = 04h01m56s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°21'19, Lahiri = 53°28'19

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JULY 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 32	10♋46'38	15♋ 3	26♋11	16♊33	16♊22	12♉19	15°R59	29♈43	23°R55	24♊20	15°R33	16♓58	3♋18	11°R16	T 1
W 2	18 42 28	11°44'21	26°56	28° 4	17°46	17° 7	12°30	15♒56	29°45	23♐54	24°21	15♓23	16°55	3°25	11♓15	W 2
T 3	18 46 25	12°42'04	8♌52	29°54	18°59	17°52	12°41	15°53	29°47	23°52	24°22	15°15	16°52	3°31	11°14	T 3
F 4	18 50 22	13°39'45	20°54	1♌41	20°12	18°36	12°51	15°49	29°48	23°51	24°24	15° 9	16°48	3°38	11°13	F 4
S 5	18 54 18	14°37'24	3♍ 3	3°25	21°25	19°21	13° 2	15°46	29°50	23°49	24°25	15° 7	16°45	3°45	11°12	S 5
S 6	18 58 15	15°35'03	15°23	5° 7	22°38	20° 5	13°12	15°43	29°51	23°48	24°26	15°D 6	16°42	3°52	11°11	S 6
M 7	19 2 11	16°32'40	27°59	6°46	23°51	20°50	13°22	15°39	29°52	23°46	24°27	15° 6	16°39	3°58	11° 9	M 7
T 8	19 6 8	17°30'16	10♎53	8°22	25° 3	21°34	13°32	15°35	29°54	23°45	24°29	15° 7	16°36	4° 5	11° 8	T 8
W 9	19 10 4	18°27'50	24° 9	9°55	26°16	22°19	13°42	15°32	29°55	23°43	24°30	15°R 7	16°32	4°12	11° 6	W 9
T 10	19 14 1	19°25'24	7♏52	11°26	27°29	23° 3	13°52	15°28	29°56	23°42	24°31	15° 5	16°29	4°18	11° 5	T 10
F 11	19 17 57	20°22'56	22° 2	12°53	28°42	23°47	14° 1	15°24	29°57	23°41	24°32	15° 2	16°26	4°25	11° 3	F 11
S 12	19 21 54	21°20'27	6♐37	14°18	29°55	24°31	14°11	15°20	29°58	23°39	24°34	14°56	16°23	4°32	11° 1	S 12
S 13	19 25 51	22°17'57	21°34	15°39	1♋ 8	25°15	14°20	15°17	29°59	23°38	24°35	14°49	16°20	4°39	11° 0	S 13
M14	19 29 47	23°15'26	6♑45	16°58	2°21	25°59	14°30	15°13	0♉ 0	23°36	24°36	14°42	16°17	4°45	10°58	M14
T 15	19 33 44	24°12'55	21°59	18°13	3°34	26°43	14°39	15° 9	0° 1	23°35	24°37	14°34	16°13	4°52	10°56	T 15
W16	19 37 40	25°10'22	7♒ 7	19°25	4°47	27°27	14°48	15° 5	0° 2	23°34	24°38	14°29	16°10	4°59	10°54	W16
T 17	19 41 37	26° 7'48	21°59	20°34	6° 0	28°11	14°57	15° 1	0° 3	23°32	24°40	14°25	16° 7	5° 5	10°53	T 17
F 18	19 45 33	27° 5'14	6♓26	21°40	7°13	28°55	15° 6	14°57	0° 4	23°31	24°41	14°23	16° 4	5°12	10°51	F 18
S 19	19 49 30	28° 2'40	20°27	22°43	8°26	29°38	15°14	14°52	0° 5	23°30	24°42	14°D23	16° 1	5°19	10°49	S 19
S 20	19 53 27	29° 0'04	4♈ 0	23°42	9°39	0♋22	15°23	14°48	0° 6	23°29	24°43	14°24	15°58	5°26	10°47	S 20
M21	19 57 23	29°57'29	17° 6	24°38	10°52	1° 6	15°31	14°44	0° 6	23°27	24°44	14°25	15°54	5°32	10°44	M21
T 22	20 1 20	0♌54'53	29°49	25°30	12° 5	1°49	15°40	14°40	0° 7	23°26	24°45	14°R26	15°51	5°39	10°42	T 22
W23	20 5 16	1°52'17	12♉14	26°19	13°18	2°33	15°48	14°36	0° 8	23°25	24°47	14°25	15°48	5°46	10°40	W23
T 24	20 9 13	2°49'41	24°24	27° 3	14°31	3°16	15°56	14°31	0° 8	23°24	24°48	14°23	15°45	5°52	10°38	T 24
F 25	20 13 9	3°47'04	6♊24	27°44	15°44	4° 0	16° 4	14°27	0° 9	23°23	24°49	14°19	15°42	5°59	10°36	F 25
S 26	20 17 6	4°44'27	18°18	28°21	16°58	4°43	16°11	14°23	0° 9	23°21	24°50	14°13	15°38	6° 6	10°33	S 26
S 27	20 21 2	5°41'50	0♋ 9	28°54	18°11	5°26	16°19	14°18	0°10	23°20	24°51	14° 7	15°35	6°13	10°31	S 27
M28	20 24 59	6°39'13	12° 0	29°23	19°24	6°10	16°26	14°14	0°10	23°19	24°52	14° 0	15°32	6°19	10°28	M28
T 29	20 28 56	7°36'35	23°54	29°47	20°37	6°53	16°34	14°10	0°10	23°18	24°53	13°53	15°29	6°26	10°26	T 29
W30	20 32 52	8°33'57	5♌53	0♍ 7	21°50	7°36	16°41	14° 5	0°11	23°17	24°54	13°47	15°26	6°33	10°24	W30
T 31	20 36 49	9♌31'18	17♌57	0♍23	23♋ 4	8♋19	16♉48	14♒ 1	0♉11	23♐16	24♊55	13♓43	15♓23	6♋39	10♓21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n44	26n42	4n23	22n38	2n 0	21n11	1s20	22n21	0s 8	14n20	1s 5	15s54	0s 2	10n37	0s41	21s30	1n32	9n16	13s48	5s38	5s 6	28n 4	1s 5	6n39
W 2	22 40	24 15	3 47	22 18	2 2	21 20	1 18	22 26	0 7	14 23	1 5	15 55	0 2	10 37	0 41	21 30	1 32	9 16	13 48	5 42	5 7	28 4	1 5	6 40
T 3	22 34	20 45	3 0	21 57	2 3	21 28	1 16	22 31	0 7	14 26	1 6	15 56	0 2	10 38	0 41	21 30	1 32	9 16	13 48	5 45	5 8	28 3	1 5	6 40
F 4	22 29	16 21	2 5	21 34	2 3	21 35	1 14	22 36	0 6	14 29	1 6	15 57	0 2	10 38	0 41	21 30	1 32	9 16	13 48	5 47	5 9	28 3	1 5	6 40
S 5	22 23	11 16	1 4	21 9	2 2	21 42	1 12	22 40	0 5	14 32	1 6	15 58	0 2	10 39	0 41	21 30	1 32	9 16	13 48	5 48	5 10	28 2	1 6	6 41
S 6	22 16	5 40	0s 2	20 44	2 1	21 49	1 10	22 44	0 4	14 34	1 6	15 59	0 2	10 39	0 41	21 30	1 32	9 16	13 48	5 49	5 12	28 2	1 6	6 41
M 7	22 10	0s15	1 8	20 18	1 59	21 54	1 8	22 48	0 4	14 37	1 6	16 0	0 2	10 40	0 41	21 30	1 32	9 16	13 48	5 48	5 13	28 1	1 6	6 41
T 8	22 2	6 19	2 13	19 50	1 56	21 59	1 6	22 51	0 3	14 40	1 6	16 1	0 2	10 40	0 41	21 30	1 32	9 16	13 48	5 48	5 14	28 1	1 6	6 42
W 9	21 55	12 16	3 13	19 22	1 52	22 4	1 3	22 55	0 2	14 43	1 7	16 2	0 2	10 41	0 41	21 30	1 32	9 16	13 48	5 48	5 15	28 0	1 7	6 42
T 10	21 47	17 50	4 4	18 53	1 48	22 8	1 1	22 58	0 2	14 46	1 7	16 3	0 2	10 41	0 41	21 30	1 32	9 16	13 48	5 49	5 17	28 0	1 7	6 42
F 11	21 39	22 37	4 42	18 24	1 43	22 11	0 59	23 1	0 1	14 48	1 7	16 5	0 2	10 41	0 41	21 30	1 32	9 16	13 49	5 50	5 18	28 0	1 7	6 42
S 12	21 30	26 9	5 3	17 54	1 37	22 14	0 57	23 3	0 0	14 51	1 7	16 6	0 3	10 42	0 41	21 30	1 32	9 16	13 49	5 52	5 19	27 59	1 7	6 43
S 13	21 21	27 58	5 4	17 24	1 30	22 16	0 54	23 6	0n 1	14 53	1 7	16 7	0 3	10 42	0 41	21 30	1 32	9 16	13 49	5 55	5 20	27 58	1 8	6 43
M14	21 12	27 44	4 44	16 54	1 23	22 17	0 52	23 8	0 1	14 56	1 7	16 8	0 3	10 43	0 41	21 30	1 32	9 16	13 49	5 58	5 21	27 58	1 8	6 43
T 15	21 2	25 25	4 4	16 23	1 15	22 18	0 50	23 10	0 2	14 58	1 8	16 9	0 3	10 43	0 41	21 30	1 32	9 16	13 49	6 0	5 23	27 57	1 9	6 44
W16	20 52	21 18	3 7	15 52	1 6	22 18	0 47	23 12	0 3	15 1	1 8	16 11	0 3	10 43	0 41	21 30	1 32	9 15	13 49	6 3	5 24	27 57	1 9	6 44
T 17	20 41	15 53	1 58	15 22	0 56	22 17	0 45	23 13	0 4	15 3	1 8	16 12	0 3	10 43	0 41	21 30	1 31	9 15	13 49	6 4	5 25	27 56	1 10	6 44
F 18	20 30	9 43	0 43	14 52	0 46	22 16	0 43	23 14	0 4	15 6	1 8	16 13	0 3	10 44	0 41	21 30	1 31	9 15	13 49	6 5	5 26	27 56	1 10	6 44
S 19	20 19	3 14	0n33	14 21	0 36	22 14	0 40	23 15	0 5	15 8	1 8	16 14	0 3	10 44	0 41	21 30	1 31	9 15	13 49	6 5	5 27	27 55	1 10	6 45
S 20	20 8	3n10	1 44	13 52	0 25	22 12	0 38	23 16	0 6	15 10	1 9	16 16	0 3	10 44	0 41	21 30	1 31	9 15	13 50	6 5	5 29	27 55	1 11	6 45
M21	19 56	9 14	2 47	13 22	0 13	22 9	0 35	23 17	0 6	15 12	1 9	16 17	0 3	10 44	0 41	21 30	1 31	9 15	13 50	6 4	5 30	27 54	1 12	6 45
T 22	19 44	14 44	3 41	12 53	0 0	22 5	0 33	23 17	0 7	15 15	1 9	16 18	0 3	10 45	0 41	21 29	1 31	9 15	13 50	6 4	5 31	27 53	1 12	6 45
W23	19 31	19 30	4 22	12 25	0s12	22 1	0 30	23 17	0 8	15 17	1 9	16 20	0 3	10 45	0 41	21 29	1 31	9 15	13 50	6 4	5 32	27 53	1 13	6 46
T 24	19 19	23 22	4 51	11 57	0 26	21 56	0 28	23 17	0 9	15 19	1 9	16 21	0 4	10 45	0 41	21 29	1 31	9 15	13 50	6 5	5 34	27 52	1 13	6 46
F 25	19 5	26 10	5 6	11 30	0 40	21 50	0 25	23 16	0 9	15 21	1 10	16 22	0 4	10 45	0 41	21 29	1 31	9 15	13 50	6 7	5 35	27 52	1 14	6 46
S 26	18 52	27 47	5 9	11 4	0 54	21 44	0 23	23 16	0 10	15 23	1 10	16 24	0 4	10 45	0 41	21 29	1 31	9 15	13 50	6 9	5 36	27 51	1 15	6 46
S 27	18 38	28 8	4 57	10 39	1 8	21 37	0 20	23 15	0 11	15 25	1 10	16 25	0 4	10 45	0 41	21 29	1 31	9 14	13 51	6 11	5 37	27 50	1 15	6 46
M28	18 24	27 11	4 34	10 15	1 23	21 30	0 18	23 13	0 12	15 27	1 10	16 26	0 4	10 45	0 41	21 29	1 31	9 14	13 51	6 14	5 38	27 50	1 16	6 47
T 29	18 10	24 59	3 58	9 53	1 39	21 22	0 15	23 12	0 12	15 29	1 10	16 28	0 4	10 45	0 41	21 29	1 31	9 14	13 51	6 16	5 40	27 49	1 17	6 47
W30	17 55	21 41	3 11	9 31	1 54	21 13	0 12	23 11	0 13	15 30	1 11	16 29	0 4	10 46	0 42	21 29	1 31	9 14	13 51	6 18	5 41	27 48	1 17	6 47
T 31	17n40	17n26	2n16	9n11	2s10	21n 4	0s10	23n 9	0n14	15n32	1s11	16s30	0s 4	10n46	0s42	21s29	1n31	9n14	13s51	6s20	5s42	27n48	1s18	6n47

Julian Day Number = 3222387.5, Delta T = 04h01m58s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°21'23, Lahiri = 53°28'23

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AUGUST 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 45	10♌28'40	0♍ 9	0♍34	24♋17	9♋ 2	16♉55	13°R56	0♉11	23°R15	24♊56	13°R41	15♓19	6♋46	10°R18	F 1
S 2	20 44 42	11°26'00	12°30	0°40	25°30	9°45	17° 1	13♒52	0°11	23♐14	24°57	13°D40	15°16	6°53	10♓16	S 2
S 3	20 48 38	12°23'21	25° 3	0°R42	26°43	10°28	17° 8	13°47	0°11	23°13	24°58	13♓40	15°13	7° 0	10°13	S 3
M 4	20 52 35	13°20'41	7♎49	0°39	27°57	11°10	17°14	13°43	0°R11	23°12	24°59	13°42	15°10	7° 6	10°11	M 4
T 5	20 56 31	14°18'00	20°51	0°32	29°10	11°53	17°20	13°39	0°11	23°11	25° 0	13°43	15° 7	7°13	10° 8	T 5
W 6	21 0 28	15°15'19	4♏11	0°20	0♌23	12°36	17°26	13°34	0°11	23°10	25° 1	13°44	15° 4	7°20	10° 5	W 6
T 7	21 4 25	16°12'38	17°51	0° 4	1°37	13°18	17°32	13°30	0°11	23°10	25° 2	13°R45	15° 0	7°26	10° 2	T 7
F 8	21 8 21	17° 9'56	1♐52	29♌43	2°50	14° 1	17°38	13°25	0°11	23° 9	25° 3	13°44	14°57	7°33	10° 0	F 8
S 9	21 12 18	18° 7'14	16°13	29°19	4° 3	14°43	17°43	13°21	0°10	23° 8	25° 4	13°42	14°54	7°40	9°57	S 9
S 10	21 16 14	19° 4'32	0♑52	28°51	5°17	15°26	17°49	13°16	0°10	23° 7	25° 4	13°40	14°51	7°47	9°54	S 10
M11	21 20 11	20° 1'49	15°42	28°20	6°30	16° 8	17°54	13°12	0°10	23° 7	25° 5	13°36	14°48	7°53	9°51	M11
T 12	21 24 7	20°59'07	0♒38	27°46	7°44	16°50	17°59	13° 8	0°10	23° 6	25° 6	13°34	14°44	8° 0	9°48	T 12
W13	21 28 4	21°56'24	15°30	27°10	8°57	17°33	18° 4	13° 3	0° 9	23° 5	25° 7	13°31	14°41	8° 7	9°45	W13
T 14	21 32 0	22°53'41	0♓12	26°32	10°11	18°15	18° 9	12°59	0° 9	23° 5	25° 8	13°30	14°38	8°13	9°42	T 14
F 15	21 35 57	23°50'58	14°35	25°53	11°24	18°57	18°13	12°55	0° 8	23° 4	25° 9	13°D29	14°35	8°20	9°39	F 15
S 16	21 39 54	24°48'16	28°36	25°13	12°37	19°39	18°17	12°50	0° 8	23° 3	25° 9	13°30	14°32	8°27	9°36	S 16
S 17	21 43 50	25°45'33	12♈11	24°34	13°51	20°21	18°22	12°46	0° 7	23° 3	25°10	13°31	14°29	8°34	9°33	S 17
M18	21 47 47	26°42'51	25°22	23°56	15° 5	21° 3	18°26	12°42	0° 6	23° 2	25°11	13°32	14°25	8°40	9°30	M18
T 19	21 51 43	27°40'10	8♉10	23°20	16°18	21°45	18°29	12°37	0° 6	23° 2	25°12	13°33	14°22	8°47	9°27	T 19
W20	21 55 40	28°37'29	20°38	22°46	17°32	22°26	18°33	12°33	0° 5	23° 1	25°12	13°34	14°19	8°54	9°24	W20
T 21	21 59 36	29°34'49	2♊50	22°15	18°45	23° 8	18°36	12°29	0° 4	23° 1	25°13	13°R34	14°16	9° 0	9°21	T 21
F 22	22 3 33	0♍32'10	14°51	21°47	19°59	23°50	18°40	12°25	0° 3	23° 1	25°14	13°34	14°13	9° 7	9°18	F 22
S 23	22 7 29	1°29'31	26°45	21°24	21°13	24°31	18°43	12°21	0° 2	23° 0	25°14	13°33	14°10	9°14	9°15	S 23
S 24	22 11 26	2°26'53	8♋37	21° 5	22°26	25°13	18°46	12°17	0° 2	23° 0	25°15	13°31	14° 6	9°21	9°12	S 24
M25	22 15 23	3°24'15	20°30	20°50	23°40	25°54	18°48	12°13	0° 1	23° 0	25°16	13°30	14° 3	9°27	9° 9	M25
T 26	22 19 19	4°21'38	2♌27	20°41	24°54	26°36	18°51	12° 9	29♈59	22°59	25°16	13°29	14° 0	9°34	9° 6	T 26
W27	22 23 16	5°19'01	14°32	20°D38	26° 7	27°17	18°53	12° 5	29°59	22°59	25°17	13°28	13°57	9°41	9° 3	W27
T 28	22 27 12	6°16'25	26°47	20°40	27°21	27°58	18°55	12° 1	29°57	22°59	25°17	13°27	13°54	9°47	8°59	T 28
F 29	22 31 9	7°13'50	9♍13	20°49	28°35	28°40	18°57	11°57	29°56	22°59	25°18	13°D27	13°50	9°54	8°56	F 29
S 30	22 35 5	8°11'15	21°52	21° 3	29°49	29°21	18°59	11°54	29°55	22°58	25°18	13°27	13°47	10° 1	8°53	S 30
S 31	22 39 2	9♍ 8'41	4♎44	21♌24	1♍ 2	0♌ 2	19♉ 0	11♒50	29♈54	22♐58	25♊19	13♓27	13♓44	10♋ 8	8♓50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n25	12n26	1n13	8n53	2s25	20n54	0s 7	23n 7	0n15	15n34	1s11	16s32	0s 4	10n46	0s42	21s29	1n31	9n14	13s51	6s21	5s43	27n47	1s19	6n47
S 2	17 10	6 53	0 6	8 36	2 41	20 43	0 5	23 4	0 15	15 35	1 11	16 33	0 4	10 46	0 42	21 29	1 31	9 14	13 52	6 21	5 45	27 46	1 20	6 48
S 3	16 54	1 0	1s 2	8 21	2 56	20 32	0 2	23 2	0 16	15 37	1 11	16 34	0 4	10 46	0 42	21 29	1 31	9 13	13 52	6 21	5 46	27 46	1 21	6 48
M 4	16 38	5s 2	2 8	8 7	3 12	20 21	0n 0	22 59	0 17	15 39	1 12	16 36	0 4	10 46	0 42	21 29	1 31	9 13	13 52	6 21	5 47	27 45	1 22	6 48
T 5	16 21	10 59	3 10	7 56	3 27	20 8	0 3	22 56	0 18	15 40	1 12	16 37	0 5	10 46	0 42	21 29	1 31	9 13	13 52	6 20	5 48	27 44	1 22	6 48
W 6	16 5	16 34	4 2	7 46	3 41	19 56	0 5	22 53	0 18	15 42	1 12	16 38	0 5	10 46	0 42	21 29	1 31	9 13	13 52	6 20	5 49	27 44	1 23	6 48
T 7	15 48	21 29	4 42	7 39	3 55	19 42	0 8	22 50	0 19	15 43	1 12	16 40	0 5	10 45	0 42	21 29	1 31	9 13	13 52	6 19	5 51	27 43	1 24	6 48
F 8	15 31	25 19	5 7	7 34	4 8	19 28	0 10	22 46	0 20	15 44	1 13	16 41	0 5	10 45	0 42	21 29	1 31	9 13	13 53	6 20	5 52	27 42	1 25	6 48
S 9	15 14	27 40	5 13	7 30	4 20	19 14	0 13	22 43	0 21	15 46	1 13	16 42	0 5	10 45	0 42	21 29	1 31	9 13	13 53	6 20	5 53	27 42	1 26	6 48
S 10	14 56	28 10	5 0	7 29	4 32	18 59	0 15	22 39	0 21	15 47	1 13	16 44	0 5	10 45	0 42	21 29	1 31	9 12	13 53	6 21	5 54	27 41	1 27	6 49
M11	14 38	26 40	4 26	7 30	4 42	18 43	0 17	22 34	0 22	15 48	1 13	16 45	0 5	10 45	0 42	21 29	1 30	9 12	13 53	6 23	5 55	27 40	1 28	6 49
T 12	14 21	23 17	3 34	7 34	4 50	18 27	0 20	22 30	0 23	15 49	1 13	16 46	0 5	10 45	0 42	21 29	1 30	9 12	13 53	6 24	5 57	27 39	1 29	6 49
W13	14 2	18 22	2 28	7 39	4 58	18 11	0 22	22 26	0 24	15 50	1 14	16 48	0 5	10 45	0 42	21 29	1 30	9 12	13 54	6 25	5 58	27 38	1 30	6 49
T 14	13 44	12 25	1 13	7 46	5 4	17 54	0 25	22 21	0 24	15 51	1 14	16 49	0 5	10 44	0 42	21 29	1 30	9 12	13 54	6 25	5 59	27 38	1 31	6 49
F 15	13 25	5 55	0n 6	7 55	5 8	17 36	0 27	22 16	0 25	15 52	1 14	16 50	0 5	10 44	0 42	21 29	1 30	9 11	13 54	6 25	6 0	27 37	1 32	6 49
S 16	13 7	0n43	1 22	8 5	5 10	17 18	0 29	22 11	0 26	15 53	1 14	16 52	0 5	10 44	0 42	21 29	1 30	9 11	13 54	6 25	6 2	27 36	1 33	6 49
S 17	12 48	7 6	2 32	8 17	5 11	16 59	0 32	22 5	0 27	15 54	1 15	16 53	0 6	10 44	0 42	21 29	1 30	9 11	13 55	6 25	6 3	27 35	1 34	6 49
M18	12 28	12 59	3 31	8 30	5 10	16 40	0 34	22 0	0 27	15 55	1 15	16 54	0 6	10 44	0 42	21 29	1 30	9 11	13 55	6 24	6 4	27 35	1 35	6 49
T 19	12 9	18 8	4 18	8 44	5 8	16 21	0 36	21 54	0 28	15 56	1 15	16 55	0 6	10 43	0 42	21 29	1 30	9 11	13 55	6 24	6 5	27 34	1 36	6 49
W20	11 49	22 23	4 51	8 59	5 3	16 1	0 38	21 48	0 29	15 57	1 15	16 57	0 6	10 43	0 42	21 30	1 30	9 10	13 55	6 23	6 6	27 33	1 37	6 49
T 21	11 30	25 34	5 10	9 14	4 57	15 41	0 40	21 42	0 30	15 57	1 16	16 58	0 6	10 43	0 42	21 30	1 30	9 10	13 55	6 23	6 8	27 32	1 38	6 49
F 22	11 10	27 33	5 16	9 30	4 50	15 20	0 42	21 36	0 30	15 58	1 16	16 59	0 6	10 42	0 42	21 30	1 30	9 10	13 56	6 24	6 9	27 31	1 39	6 49
S 23	10 50	28 16	5 8	9 46	4 41	14 59	0 45	21 29	0 31	15 59	1 16	17 0	0 6	10 42	0 42	21 30	1 30	9 10	13 56	6 24	6 10	27 30	1 41	6 49
S 24	10 29	27 39	4 46	10 2	4 31	14 37	0 47	21 23	0 32	15 59	1 16	17 1	0 6	10 42	0 42	21 30	1 30	9 10	13 56	6 24	6 11	27 30	1 42	6 49
M25	10 9	25 48	4 13	10 17	4 19	14 15	0 49	21 16	0 32	16 0	1 16	17 3	0 6	10 41	0 42	21 30	1 30	9 9	13 56	6 25	6 12	27 29	1 43	6 49
T 26	9 48	22 46	3 28	10 32	4 7	13 52	0 50	21 9	0 33	16 0	1 17	17 4	0 6	10 41	0 42	21 30	1 30	9 9	13 57	6 26	6 14	27 28	1 44	6 49
W27	9 27	18 44	2 33	10 45	3 53	13 30	0 52	21 2	0 34	16 1	1 17	17 5	0 6	10 41	0 42	21 30	1 30	9 9	13 57	6 26	6 15	27 27	1 45	6 49
T 28	9 7	13 52	1 31	10 58	3 39	13 6	0 54	20 54	0 35	16 1	1 17	17 6	0 6	10 40	0 42	21 30	1 30	9 9	13 57	6 26	6 16	27 26	1 46	6 49
F 29	8 46	8 23	0 23	11 10	3 24	12 43	0 56	20 47	0 35	16 1	1 17	17 7	0 7	10 40	0 42	21 30	1 30	9 9	13 57	6 26	6 17	27 25	1 48	6 49
S 30	8 24	2 29	0s47	11 20	3 9	12 19	0 58	20 39	0 36	16 2	1 18	17 8	0 7	10 39	0 42	21 30	1 30	9 8	13 58	6 26	6 18	27 24	1 49	6 49
S 31	8n 3	3s38	1s55	11n29	2s53	11n55	1n 0	20n31	0n37	16n 2	1s18	17s 9	0s 7	10n39	0s42	21s30	1n30	9n 8	13s58	6s26	6s20	27n23	1s50	6n49

Julian Day Number = 3222418.5, Delta T = 04h01m59s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°21'27, Lahiri = 53°28'27

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SEPTEMBER 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 58	10♍ 6'07	17♎50	21♌50	2♍16	0♌43	19♉ 2	11°R46	29°R53	22°R58	25♊19	13♓27	13♓41	10♋14	8°R47	M 1
T 2	22 46 55	11° 3'34	1♏ 9	22°23	3°30	1°24	19° 3	11♒43	29♈51	22♐58	25°20	13°27	13°38	10°21	8♓44	T 2
W 3	22 50 52	12° 1'01	14°43	23° 2	4°44	2° 4	19° 4	11°39	29°50	22°D58	25°20	13°28	13°35	10°28	8°41	W 3
T 4	22 54 48	12°58'29	28°30	23°47	5°58	2°45	19° 5	11°36	29°49	22°58	25°21	13°28	13°31	10°34	8°38	T 4
F 5	22 58 45	13°55'57	12♐30	24°38	7°12	3°26	19° 5	11°32	29°47	22°58	25°21	13°28	13°28	10°41	8°34	F 5
S 6	23 2 41	14°53'25	26°42	25°35	8°26	4° 7	19° 6	11°29	29°46	22°58	25°21	13°28	13°25	10°48	8°31	S 6
S 7	23 6 38	15°50'55	11♑ 3	26°38	9°40	4°47	19°R 6	11°26	29°44	22°58	25°22	13°28	13°22	10°54	8°28	S 7
M 8	23 10 34	16°48'24	25°31	27°47	10°54	5°28	19° 6	11°22	29°43	22°59	25°22	13°28	13°19	11° 1	8°25	M 8
T 9	23 14 31	17°45'54	10♒ 0	29° 1	12° 7	6° 8	19° 5	11°19	29°41	22°59	25°22	13°28	13°15	11° 8	8°22	T 9
W10	23 18 27	18°43'25	24°27	0♍20	13°21	6°49	19° 5	11°16	29°40	22°59	25°23	13°29	13°12	11°15	8°19	W10
T 11	23 22 24	19°40'57	8♓46	1°45	14°35	7°29	19° 4	11°13	29°38	22°59	25°23	13°R29	13° 9	11°21	8°16	T 11
F 12	23 26 21	20°38'29	22°53	3°14	15°49	8° 9	19° 4	11°10	29°36	22°59	25°23	13°29	13° 6	11°28	8°13	F 12
S 13	23 30 17	21°36'02	6♈42	4°48	17° 3	8°49	19° 2	11° 7	29°34	23° 0	25°24	13°29	13° 3	11°35	8°10	S 13
S 14	23 34 14	22°33'37	20°12	6°27	18°17	9°29	19° 1	11° 5	29°33	23° 0	25°24	13°28	13° 0	11°41	8° 7	S 14
M15	23 38 10	23°31'12	3♉21	8° 9	19°31	10° 9	19° 0	11° 2	29°31	23° 0	25°24	13°26	12°56	11°48	8° 4	M15
T 16	23 42 7	24°28'49	16° 9	9°55	20°46	10°49	18°58	10°59	29°29	23° 1	25°24	13°25	12°53	11°55	8° 1	T 16
W17	23 46 3	25°26'27	28°39	11°44	22° 0	11°29	18°56	10°57	29°27	23° 1	25°24	13°24	12°50	12° 2	7°58	W17
T 18	23 50 0	26°24'07	10♊53	13°36	23°14	12° 9	18°54	10°54	29°25	23° 2	25°24	13°23	12°47	12° 8	7°55	T 18
F 19	23 53 56	27°21'48	22°55	15°30	24°28	12°49	18°52	10°52	29°24	23° 2	25°25	13°D22	12°44	12°15	7°52	F 19
S 20	23 57 53	28°19'30	4♋50	17°26	25°42	13°29	18°50	10°50	29°22	23° 3	25°25	13°22	12°41	12°22	7°50	S 20
S 21	0 1 50	29°17'14	16°42	19°24	26°56	14° 8	18°47	10°48	29°20	23° 3	25°25	13°23	12°37	12°28	7°47	S 21
M22	0 5 46	0♎14'59	28°36	21°23	28°10	14°48	18°44	10°45	29°18	23° 4	25°25	13°24	12°34	12°35	7°44	M22
T 23	0 9 43	1°12'46	10♌36	23°22	29°25	15°27	18°41	10°43	29°16	23° 5	25°25	13°26	12°31	12°42	7°41	T 23
W24	0 13 39	2°10'34	22°47	25°23	0♎39	16° 7	18°38	10°41	29°14	23° 5	25°R25	13°27	12°28	12°48	7°38	W24
T 25	0 17 36	3° 8'23	5♍11	27°23	1°53	16°46	18°35	10°40	29°12	23° 6	25°25	13°28	12°25	12°55	7°36	T 25
F 26	0 21 32	4° 6'14	17°51	29°23	3° 7	17°25	18°31	10°38	29° 9	23° 7	25°25	13°R28	12°21	13° 2	7°33	F 26
S 27	0 25 29	5° 4'06	0♎48	1♎24	4°21	18° 4	18°28	10°36	29° 7	23° 7	25°25	13°27	12°18	13° 9	7°30	S 27
S 28	0 29 25	6° 2'00	14° 3	3°23	5°36	18°44	18°24	10°35	29° 5	23° 8	25°25	13°25	12°15	13°15	7°28	S 28
M29	0 33 22	6°59'54	27°33	5°22	6°50	19°23	18°19	10°33	29° 3	23° 9	25°25	13°22	12°12	13°22	7°25	M29
T 30	0 37 18	7♎57'51	11♏18	7♎20	8♎ 4	20♌ 2	18♉15	10♒32	29♈ 1	23♐10	25♊24	13♓19	12♓ 9	13♋29	7♓23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n42	9s41	2s59	11n36	2s37	11n30	1n 1	20n23	0n38	16n 2	1s18	17s11	0s 7	10n38	0s42	21s30	1n29	9n 8	13s58	6s26	6s21	27n22	1s51	6n49
T 2	7 20	15 25	3 55	11 41	2 20	11 5	1 3	20 15	0 38	16 2	1 18	17 12	0 7	10 38	0 42	21 30	1 29	9 8	13 58	6 26	6 22	27 22	1 52	6 49
W 3	6 59	20 30	4 38	11 44	2 4	10 40	1 4	20 7	0 39	16 2	1 19	17 13	0 7	10 38	0 42	21 30	1 29	9 7	13 59	6 26	6 23	27 21	1 54	6 49
T 4	6 37	24 35	5 6	11 45	1 47	10 15	1 6	19 58	0 40	16 2	1 19	17 14	0 7	10 37	0 42	21 30	1 29	9 7	13 59	6 26	6 24	27 20	1 55	6 49
F 5	6 15	27 17	5 17	11 44	1 31	9 49	1 7	19 50	0 41	16 2	1 19	17 15	0 7	10 37	0 42	21 30	1 29	9 7	13 59	6 26	6 26	27 19	1 56	6 48
S 6	5 53	28 16	5 9	11 40	1 15	9 23	1 9	19 41	0 41	16 2	1 19	17 16	0 7	10 36	0 43	21 30	1 29	9 7	13 59	6 26	6 27	27 18	1 57	6 48
S 7	5 31	27 23	4 41	11 34	0 59	8 57	1 10	19 32	0 42	16 2	1 20	17 17	0 7	10 35	0 43	21 30	1 29	9 6	14 0	6 26	6 28	27 17	1 59	6 48
M 8	5 9	24 40	3 56	11 25	0 44	8 30	1 12	19 23	0 43	16 1	1 20	17 18	0 7	10 35	0 43	21 30	1 29	9 6	14 0	6 26	6 29	27 16	2 0	6 48
T 9	4 47	20 21	2 55	11 14	0 29	8 4	1 13	19 14	0 44	16 1	1 20	17 18	0 7	10 34	0 43	21 30	1 29	9 6	14 0	6 26	6 31	27 15	2 1	6 48
W10	4 25	14 51	1 44	11 0	0 14	7 37	1 14	19 5	0 44	16 1	1 20	17 19	0 7	10 34	0 43	21 30	1 29	9 6	14 0	6 25	6 32	27 14	2 2	6 48
T 11	4 2	8 36	0 26	10 44	0 1	7 10	1 15	18 55	0 45	16 0	1 20	17 20	0 8	10 33	0 43	21 31	1 29	9 5	14 1	6 25	6 33	27 13	2 3	6 48
F 12	3 40	2 0	0n52	10 24	0n13	6 42	1 16	18 46	0 46	16 0	1 21	17 21	0 8	10 33	0 43	21 31	1 29	9 5	14 1	6 25	6 34	27 12	2 5	6 48
S 13	3 18	4n33	2 5	10 2	0 25	6 15	1 17	18 36	0 47	15 59	1 21	17 22	0 8	10 32	0 43	21 31	1 29	9 5	14 1	6 26	6 35	27 11	2 6	6 47
S 14	2 55	10 44	3 10	9 37	0 37	5 47	1 18	18 26	0 47	15 59	1 21	17 23	0 8	10 31	0 43	21 31	1 29	9 5	14 1	6 26	6 37	27 10	2 7	6 47
M15	2 33	16 17	4 2	9 9	0 47	5 19	1 19	18 16	0 48	15 58	1 21	17 24	0 8	10 31	0 43	21 31	1 29	9 4	14 2	6 26	6 38	27 9	2 8	6 47
T 16	2 10	20 58	4 41	8 39	0 57	4 51	1 20	18 6	0 49	15 58	1 22	17 24	0 8	10 30	0 43	21 31	1 29	9 4	14 2	6 27	6 39	27 8	2 10	6 47
W17	1 48	24 36	5 6	8 6	1 6	4 23	1 21	17 56	0 50	15 57	1 22	17 25	0 8	10 29	0 43	21 31	1 29	9 4	14 2	6 27	6 40	27 7	2 11	6 47
T 18	1 25	27 2	5 16	7 32	1 14	3 55	1 22	17 46	0 50	15 56	1 22	17 26	0 8	10 29	0 43	21 31	1 29	9 4	14 2	6 28	6 41	27 6	2 12	6 46
F 19	1 2	28 10	5 12	6 54	1 21	3 26	1 22	17 36	0 51	15 55	1 22	17 27	0 8	10 28	0 43	21 31	1 29	9 3	14 3	6 28	6 43	27 5	2 13	6 46
S 20	0 40	27 59	4 54	6 15	1 27	2 58	1 23	17 25	0 52	15 54	1 22	17 27	0 8	10 27	0 43	21 31	1 28	9 3	14 3	6 28	6 44	27 4	2 15	6 46
S 21	0 17	26 31	4 24	5 35	1 33	2 29	1 23	17 15	0 52	15 54	1 23	17 28	0 8	10 27	0 43	21 31	1 28	9 3	14 3	6 28	6 45	27 2	2 16	6 46
M22	0s 6	23 51	3 43	4 52	1 37	2 0	1 24	17 4	0 53	15 53	1 23	17 29	0 8	10 26	0 43	21 31	1 28	9 3	14 3	6 27	6 46	27 1	2 17	6 45
T 23	0 29	20 8	2 51	4 8	1 40	1 31	1 24	16 53	0 54	15 52	1 23	17 29	0 8	10 25	0 43	21 31	1 28	9 2	14 4	6 27	6 47	27 0	2 18	6 45
W24	0 51	15 32	1 52	3 23	1 43	1 2	1 25	16 42	0 55	15 51	1 23	17 30	0 9	10 25	0 43	21 32	1 28	9 2	14 4	6 26	6 49	26 59	2 20	6 45
T 25	1 14	10 13	0 46	2 38	1 44	0 33	1 25	16 31	0 55	15 49	1 23	17 30	0 9	10 24	0 43	21 32	1 28	9 2	14 4	6 26	6 50	26 58	2 21	6 45
F 26	1 37	4 23	0s24	1 51	1 45	0 5	1 25	16 20	0 56	15 48	1 24	17 31	0 9	10 23	0 43	21 32	1 28	9 2	14 5	6 26	6 51	26 57	2 22	6 44
S 27	2 0	1s45	1 34	1 4	1 45	0s25	1 25	16 9	0 57	15 47	1 24	17 31	0 9	10 22	0 43	21 32	1 28	9 1	14 5	6 26	6 52	26 56	2 23	6 44
S 28	2 22	7 57	2 40	0 16	1 44	0 54	1 25	15 58	0 58	15 46	1 24	17 32	0 9	10 22	0 43	21 32	1 28	9 1	14 5	6 27	6 53	26 55	2 25	6 44
M29	2 45	13 54	3 39	0s32	1 43	1 23	1 25	15 46	0 58	15 45	1 24	17 32	0 9	10 21	0 43	21 32	1 28	9 1	14 5	6 28	6 55	26 54	2 26	6 44
T 30	3s 8	19s16	4s26	1s20	1n41	1s52	1n25	15n35	0n59	15n43	1s24	17s33	0s 9	10n20	0s43	21s32	1n28	9n 1	14s 6	6s29	6s56	26n52	2s27	6n43

Julian Day Number = 3222449.5, Delta T = 04h02m00s
Ecliptic obliquity = 23°10'21, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°21'32, Lahiri = 53°28'32

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OCTOBER 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 15	8♎55'48	25♏15	9♎18	9♎19	20♌40	18°R11	10°R30	28°R59	23♐11	25°R24	13°R15	12♓ 6	13♋35	7°R20	W 1
T 2	0 45 12	9°53'47	9♐20	11°14	10°33	21°19	18♉ 6	10♒29	28♈56	23°12	25♊24	13♓12	12° 2	13°42	7♓18	T 2
F 3	0 49 8	10°51'47	23°30	13° 9	11°47	21°58	18° 1	10°28	28°54	23°12	25°24	13°10	11°59	13°49	7°15	F 3
S 4	0 53 5	11°49'48	7♑42	15° 3	13° 2	22°37	17°56	10°27	28°52	23°13	25°24	13°D 9	11°56	13°55	7°13	S 4
S 5	0 57 1	12°47'50	21°54	16°56	14°16	23°15	17°51	10°26	28°50	23°14	25°24	13° 9	11°53	14° 2	7°10	S 5
M 6	1 0 58	13°45'54	6♒ 4	18°48	15°30	23°54	17°46	10°25	28°47	23°15	25°23	13°10	11°50	14° 9	7° 8	M 6
T 7	1 4 54	14°43'59	20°10	20°38	16°45	24°32	17°40	10°24	28°45	23°17	25°23	13°12	11°47	14°16	7° 6	T 7
W 8	1 8 51	15°42'04	4♓10	22°28	17°59	25°10	17°35	10°24	28°43	23°18	25°23	13°13	11°43	14°22	7° 4	W 8
T 9	1 12 47	16°40'12	18° 2	24°16	19°13	25°49	17°29	10°23	28°40	23°19	25°23	13°R13	11°40	14°29	7° 2	T 9
F 10	1 16 44	17°38'20	1♈43	26° 3	20°28	26°27	17°23	10°23	28°38	23°20	25°22	13°12	11°37	14°36	6°59	F 10
S 11	1 20 41	18°36'30	15°13	27°48	21°42	27° 5	17°17	10°22	28°36	23°21	25°22	13° 9	11°34	14°42	6°57	S 11
S 12	1 24 37	19°34'42	28°27	29°33	22°57	27°43	17°11	10°22	28°33	23°22	25°22	13° 4	11°31	14°49	6°55	S 12
M13	1 28 34	20°32'55	11♉26	1♏16	24°11	28°21	17° 5	10°22	28°31	23°23	25°21	12°58	11°27	14°56	6°53	M13
T 14	1 32 30	21°31'11	24° 9	2°59	25°25	28°59	16°58	10°D22	28°29	23°25	25°21	12°51	11°24	15° 2	6°51	T 14
W15	1 36 27	22°29'28	6♊35	4°40	26°40	29°36	16°52	10°22	28°26	23°26	25°20	12°45	11°21	15° 9	6°50	W15
T 16	1 40 23	23°27'47	18°48	6°20	27°54	0♍14	16°45	10°22	28°24	23°27	25°20	12°39	11°18	15°16	6°48	T 16
F 17	1 44 20	24°26'08	0♋49	7°59	29° 9	0°52	16°38	10°22	28°21	23°29	25°19	12°34	11°15	15°23	6°46	F 17
S 18	1 48 16	25°24'31	12°44	9°37	0♏23	1°29	16°31	10°23	28°19	23°30	25°19	12°32	11°12	15°29	6°44	S 18
S 19	1 52 13	26°22'55	24°35	11°13	1°38	2° 7	16°24	10°23	28°17	23°31	25°19	12°D31	11° 8	15°36	6°43	S 19
M20	1 56 10	27°21'22	6♌28	12°49	2°52	2°44	16°17	10°24	28°14	23°33	25°18	12°31	11° 5	15°43	6°41	M20
T 21	2 0 6	28°19'51	18°28	14°24	4° 7	3°21	16°10	10°24	28°12	23°34	25°17	12°32	11° 2	15°49	6°39	T 21
W22	2 4 3	29°18'22	0♍40	15°58	5°21	3°59	16° 2	10°25	28° 9	23°36	25°17	12°34	10°59	15°56	6°38	W22
T 23	2 7 59	0♏16'55	13° 9	17°30	6°36	4°36	15°55	10°26	28° 7	23°37	25°16	12°R34	10°56	16° 3	6°37	T 23
F 24	2 11 56	1°15'29	25°58	19° 2	7°50	5°13	15°47	10°27	28° 5	23°39	25°16	12°33	10°53	16° 9	6°35	F 24
S 25	2 15 52	2°14'06	9♎ 9	20°33	9° 5	5°50	15°40	10°28	28° 2	23°40	25°15	12°30	10°49	16°16	6°34	S 25
S 26	2 19 49	3°12'45	22°43	22° 2	10°19	6°26	15°32	10°29	28° 0	23°42	25°15	12°25	10°46	16°23	6°33	S 26
M27	2 23 45	4°11'25	6♏38	23°31	11°34	7° 3	15°24	10°30	27°57	23°43	25°14	12°18	10°43	16°30	6°31	M27
T 28	2 27 42	5°10'08	20°51	24°59	12°48	7°40	15°17	10°32	27°55	23°45	25°13	12°10	10°40	16°36	6°30	T 28
W29	2 31 38	6° 8'52	5♐16	26°25	14° 3	8°16	15° 9	10°33	27°53	23°47	25°13	12° 1	10°37	16°43	6°29	W29
T 30	2 35 35	7° 7'38	19°46	27°51	15°17	8°53	15° 1	10°35	27°50	23°48	25°12	11°53	10°33	16°50	6°28	T 30
F 31	2 39 32	8♏ 6'26	4♑16	29♏15	16♏32	9♍29	14♉53	10♒36	27♈48	23♐50	25♊11	11♓47	10♓30	16♋56	6♓27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s30	23s41	4s58	2s 8	1n38	2s21	1n25	15n23	1n 0	15n42	1s25	17s33	0s 9	10n19	0s43	21s32	1n28	9n 0	14s 6	6s31	6s57	26n51	2s28	6n43
T 2	3 53	26 45	5 12	2 56	1 35	2 50	1 25	15 12	1 1	15 40	1 25	17 34	0 9	10 18	0 43	21 32	1 28	9 0	14 6	6 32	6 58	26 50	2 29	6 43
F 3	4 15	28 9	5 8	3 44	1 32	3 19	1 25	15 0	1 1	15 39	1 25	17 34	0 9	10 18	0 43	21 32	1 28	9 0	14 6	6 33	6 59	26 49	2 30	6 42
S 4	4 38	27 42	4 45	4 31	1 28	3 47	1 24	14 48	1 2	15 37	1 25	17 34	0 9	10 17	0 43	21 32	1 28	8 59	14 7	6 33	7 1	26 48	2 32	6 42
S 5	5 0	25 26	4 5	5 18	1 23	4 16	1 24	14 36	1 3	15 36	1 25	17 35	0 9	10 16	0 43	21 33	1 28	8 59	14 7	6 33	7 2	26 47	2 33	6 42
M 6	5 22	21 36	3 9	6 5	1 18	4 45	1 23	14 25	1 4	15 34	1 25	17 35	0 9	10 15	0 43	21 33	1 28	8 59	14 7	6 33	7 3	26 45	2 34	6 41
T 7	5 45	16 33	2 3	6 51	1 13	5 14	1 23	14 13	1 4	15 33	1 26	17 35	0 9	10 14	0 43	21 33	1 28	8 59	14 7	6 32	7 4	26 44	2 35	6 41
W 8	6 7	10 38	0 49	7 36	1 7	5 42	1 22	14 1	1 5	15 31	1 26	17 35	0 9	10 14	0 43	21 33	1 28	8 58	14 8	6 32	7 5	26 43	2 36	6 41
T 9	6 29	4 17	0n26	8 21	1 2	6 11	1 22	13 48	1 6	15 29	1 26	17 36	0 10	10 13	0 43	21 33	1 28	8 58	14 8	6 31	7 7	26 42	2 37	6 40
F 10	6 51	2n12	1 39	9 5	0 55	6 39	1 21	13 36	1 6	15 27	1 26	17 36	0 10	10 12	0 43	21 33	1 27	8 58	14 8	6 32	7 8	26 41	2 38	6 40
S 11	7 13	8 28	2 45	9 49	0 49	7 7	1 20	13 24	1 7	15 26	1 26	17 36	0 10	10 11	0 43	21 33	1 27	8 58	14 8	6 33	7 9	26 39	2 39	6 40
S 12	7 35	14 15	3 41	10 32	0 43	7 35	1 20	13 12	1 8	15 24	1 26	17 36	0 10	10 10	0 43	21 33	1 27	8 57	14 9	6 35	7 10	26 38	2 41	6 39
M13	7 56	19 17	4 24	11 14	0 36	8 3	1 19	13 0	1 9	15 22	1 26	17 36	0 10	10 10	0 43	21 33	1 27	8 57	14 9	6 37	7 11	26 37	2 42	6 39
T 14	8 18	23 20	4 53	11 55	0 29	8 31	1 18	12 47	1 9	15 20	1 27	17 36	0 10	10 9	0 43	21 33	1 27	8 57	14 9	6 40	7 13	26 36	2 43	6 38
W15	8 39	26 13	5 8	12 35	0 22	8 59	1 17	12 35	1 10	15 18	1 27	17 36	0 10	10 8	0 43	21 34	1 27	8 57	14 9	6 42	7 14	26 34	2 44	6 38
T 16	9 1	27 49	5 8	13 15	0 15	9 26	1 16	12 22	1 11	15 16	1 27	17 36	0 10	10 7	0 43	21 34	1 27	8 56	14 10	6 44	7 15	26 33	2 45	6 38
F 17	9 22	28 4	4 54	13 54	0 7	9 53	1 15	12 10	1 12	15 14	1 27	17 36	0 10	10 6	0 43	21 34	1 27	8 56	14 10	6 46	7 16	26 32	2 46	6 37
S 18	9 43	27 1	4 28	14 32	0 0	10 20	1 13	11 57	1 12	15 12	1 27	17 36	0 10	10 5	0 43	21 34	1 27	8 56	14 10	6 47	7 17	26 31	2 47	6 37
S 19	10 4	24 45	3 50	15 9	0s 7	10 47	1 12	11 45	1 13	15 10	1 27	17 36	0 10	10 4	0 43	21 34	1 27	8 56	14 10	6 48	7 18	26 29	2 48	6 37
M20	10 25	21 24	3 3	15 45	0 15	11 13	1 11	11 32	1 14	15 8	1 27	17 36	0 10	10 4	0 43	21 34	1 27	8 55	14 10	6 47	7 20	26 28	2 49	6 36
T 21	10 46	17 8	2 7	16 20	0 22	11 39	1 9	11 20	1 15	15 6	1 27	17 36	0 10	10 3	0 43	21 34	1 27	8 55	14 11	6 47	7 21	26 27	2 50	6 36
W22	11 6	12 7	1 4	16 55	0 30	12 5	1 8	11 7	1 15	15 4	1 27	17 36	0 10	10 2	0 43	21 34	1 27	8 55	14 11	6 46	7 22	26 25	2 50	6 35
T 23	11 27	6 30	0s 3	17 28	0 37	12 31	1 7	10 54	1 16	15 1	1 27	17 36	0 10	10 1	0 43	21 34	1 27	8 55	14 11	6 46	7 23	26 24	2 51	6 35
F 24	11 47	0 29	1 12	18 0	0 45	12 56	1 5	10 41	1 17	14 59	1 27	17 36	0 10	10 0	0 43	21 35	1 27	8 55	14 11	6 47	7 24	26 23	2 52	6 34
S 25	12 7	5s42	2 18	18 32	0 52	13 21	1 4	10 29	1 18	14 57	1 27	17 35	0 11	9 59	0 43	21 35	1 27	8 54	14 12	6 48	7 26	26 22	2 53	6 34
S 26	12 27	11 49	3 19	19 2	1 0	13 46	1 2	10 16	1 18	14 55	1 27	17 35	0 11	9 59	0 43	21 35	1 27	8 54	14 12	6 50	7 27	26 20	2 54	6 34
M27	12 47	17 30	4 9	19 32	1 7	14 11	1 0	10 3	1 19	14 53	1 28	17 35	0 11	9 58	0 43	21 35	1 27	8 54	14 12	6 52	7 28	26 19	2 55	6 33
T 28	13 6	22 21	4 45	20 0	1 15	14 35	0 59	9 50	1 20	14 50	1 28	17 35	0 11	9 57	0 43	21 35	1 27	8 54	14 12	6 55	7 29	26 17	2 56	6 33
W29	13 25	25 55	5 3	20 28	1 22	14 58	0 57	9 37	1 21	14 48	1 28	17 34	0 11	9 56	0 43	21 35	1 27	8 53	14 12	6 59	7 30	26 16	2 56	6 32
T 30	13 44	27 49	5 2	20 55	1 29	15 22	0 55	9 25	1 21	14 46	1 28	17 34	0 11	9 55	0 43	21 35	1 27	8 53	14 13	7 2	7 32	26 15	2 57	6 32
F 31	14s 3	27s48	4s42	21s20	1s36	15s45	0n53	9n12	1n22	14n43	1s28	17s33	0s11	9n54	0s43	21s35	1n27	8n53	14s13	7s 4	7s33	26n13	2s58	6n31

Julian Day Number = 3222479.5, Delta T = 04h02m01s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°21'36, Lahiri = 53°28'36

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NOVEMBER 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 28	9♏ 5'15	18♉40	0♐39	17♏47	10♍ 5	14°R45	10♒38	27°R46	23♐52	25°R11	11°R43	10♓27	17♋ 3	6°R26	S 1
S 2	2 47 25	10° 4'06	2♒54	2° 1	19° 1	10°42	14♉37	10°40	27♈43	23°53	25♊10	11♓41	10°24	17°10	6♓25	S 2
M 3	2 51 21	11° 2'59	16°57	3°22	20°16	11°18	14°29	10°42	27°41	23°55	25° 9	11°D41	10°21	17°16	6°25	M 3
T 4	2 55 18	12° 1'52	0♓49	4°42	21°30	11°54	14°21	10°44	27°39	23°57	25° 8	11°42	10°18	17°23	6°24	T 4
W 5	2 59 14	13° 0'48	14°28	6° 1	22°45	12°30	14°13	10°46	27°36	23°59	25° 8	11°R42	10°14	17°30	6°23	W 5
T 6	3 3 11	13°59'45	27°56	7°19	23°59	13° 5	14° 5	10°48	27°34	24° 0	25° 7	11°41	10°11	17°36	6°23	T 6
F 7	3 7 7	14°58'44	11♈13	8°35	25°14	13°41	13°57	10°50	27°32	24° 2	25° 6	11°37	10° 8	17°43	6°22	F 7
S 8	3 11 4	15°57'44	24°20	9°50	26°29	14°16	13°49	10°52	27°30	24° 4	25° 5	11°31	10° 5	17°50	6°22	S 8
S 9	3 15 1	16°56'47	7♉14	11° 3	27°43	14°52	13°41	10°55	27°27	24° 6	25° 4	11°22	10° 2	17°57	6°21	S 9
M10	3 18 57	17°55'51	19°57	12°14	28°58	15°27	13°33	10°58	27°25	24° 8	25° 3	11°11	9°58	18° 3	6°21	M10
T 11	3 22 54	18°54'57	2♊28	13°24	0♐12	16° 3	13°25	11° 0	27°23	24°10	25° 3	10°59	9°55	18°10	6°21	T 11
W12	3 26 50	19°54'06	14°47	14°32	1°27	16°38	13°17	11° 3	27°21	24°12	25° 2	10°46	9°52	18°17	6°20	W12
T 13	3 30 47	20°53'16	26°54	15°38	2°41	17°13	13° 9	11° 6	27°19	24°14	25° 1	10°35	9°49	18°23	6°20	T 13
F 14	3 34 43	21°52'29	8♋53	16°42	3°56	17°48	13° 1	11° 9	27°17	24°16	25° 0	10°26	9°46	18°30	6°20	F 14
S 15	3 38 40	22°51'43	20°45	17°43	5°11	18°22	12°53	11°12	27°14	24°18	24°59	10°19	9°43	18°37	6°D20	S 15
S 16	3 42 36	23°51'00	2♌34	18°42	6°25	18°57	12°45	11°15	27°12	24°20	24°58	10°14	9°39	18°43	6°20	S 16
M17	3 46 33	24°50'19	14°24	19°38	7°40	19°32	12°37	11°18	27°10	24°22	24°57	10°12	9°36	18°50	6°20	M17
T 18	3 50 30	25°49'40	26°22	20°31	8°54	20° 6	12°30	11°21	27° 8	24°24	24°56	10°D12	9°33	18°57	6°20	T 18
W19	3 54 26	26°49'03	8♍32	21°20	10° 9	20°41	12°22	11°25	27° 6	24°26	24°55	10°R12	9°30	19° 3	6°21	W19
T 20	3 58 23	27°48'28	20°59	22° 5	11°24	21°15	12°15	11°28	27° 4	24°28	24°54	10°11	9°27	19°10	6°21	T 20
F 21	4 2 19	28°47'56	3♎49	22°46	12°38	21°49	12° 7	11°32	27° 2	24°30	24°53	10° 9	9°24	19°17	6°21	F 21
S 22	4 6 16	29°47'25	17° 5	23°23	13°53	22°23	12° 0	11°35	27° 0	24°32	24°52	10° 5	9°20	19°24	6°22	S 22
S 23	4 10 12	0♐46'57	0♏49	23°55	15° 8	22°57	11°53	11°39	26°59	24°34	24°51	9°58	9°17	19°30	6°22	S 23
M24	4 14 9	1°46'31	14°59	24°20	16°22	23°31	11°46	11°43	26°57	24°36	24°50	9°48	9°14	19°37	6°23	M24
T 25	4 18 5	2°46'07	29°33	24°40	17°37	24° 4	11°39	11°46	26°55	24°38	24°49	9°37	9°11	19°44	6°23	T 25
W26	4 22 2	3°45'45	14♐22	24°53	18°52	24°38	11°32	11°50	26°53	24°40	24°48	9°25	9° 8	19°50	6°24	W26
T 27	4 25 59	4°45'25	29°19	24°R59	20° 6	25°11	11°25	11°54	26°51	24°42	24°47	9°14	9° 4	19°57	6°25	T 27
F 28	4 29 55	5°45'07	14♉13	24°57	21°21	25°44	11°18	11°59	26°50	24°44	24°46	9° 5	9° 1	20° 4	6°26	F 28
S 29	4 33 52	6°44'50	28°58	24°46	22°35	26°17	11°12	12° 3	26°48	24°47	24°45	8°59	8°58	20°10	6°27	S 29
S 30	4 37 48	7♐44'35	13♒26	24♐27	23♐50	26♍50	11♉ 5	12♒ 7	26♈46	24♐49	24♊44	8♓56	8♓55	20♋17	6♓27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s22	25s56	4s 5	21s45	1s43	16s 7	0n51	8n59	1n23	14n41	1s28	17s33	0s11	9n54	0s43	21s35	1n27	8n53	14s13	7s 6	7s34	26n12	2s59	6n31	
S 2	14 40	22 24	3 12	22 8	1 50	16 29	0 49	8 46	1 24	14 39	1 28	17 33	0 11	9 53	0 43	21 36	1 26	8 53	14 13	7 6	7 35	26 11	2 59	6 30	
M 3	14 59	17 37	2 8	22 30	1 57	16 51	0 47	8 33	1 24	14 36	1 28	17 32	0 11	9 52	0 43	21 36	1 26	8 52	14 13	7 6	7 36	26 9	3 0	6 30	
T 4	15 17	11 58	0 58	22 52	2 3	17 12	0 45	8 20	1 25	14 34	1 28	17 32	0 11	9 51	0 43	21 36	1 26	8 52	14 13	7 6	7 38	26 8	3 1	6 30	
W 5	15 34	5 49	0n15	23 12	2 10	17 33	0 43	8 7	1 26	14 32	1 28	17 31	0 11	9 50	0 43	21 36	1 26	8 52	14 14	7 6	7 39	26 6	3 2	6 29	
T 6	15 52	0n30	1 25	23 31	2 16	17 54	0 41	7 55	1 27	14 30	1 27	17 31	0 11	9 50	0 43	21 36	1 26	8 52	14 14	7 6	7 40	26 5	3 2	6 29	
F 7	16 9	6 42	2 30	23 49	2 22	18 14	0 39	7 42	1 27	14 27	1 27	17 30	0 11	9 49	0 43	21 36	1 26	8 52	14 14	7 8	7 41	26 4	3 3	6 28	
S 8	16 26	12 32	3 26	24 6	2 28	18 33	0 37	7 29	1 28	14 25	1 27	17 30	0 11	9 48	0 43	21 36	1 26	8 51	14 14	7 10	7 42	26 2	3 3	6 28	
S 9	16 43	17 43	4 11	24 22	2 33	18 52	0 35	7 16	1 29	14 23	1 27	17 29	0 11	9 47	0 43	21 36	1 26	8 51	14 14	7 13	7 43	26 1	3 4	6 27	
M10	16 59	22 3	4 42	24 37	2 38	19 10	0 32	7 3	1 30	14 20	1 27	17 28	0 11	9 47	0 43	21 36	1 26	8 51	14 14	7 17	7 45	25 59	3 5	6 27	
T 11	17 15	25 18	4 58	24 51	2 43	19 28	0 30	6 50	1 30	14 18	1 27	17 28	0 12	9 46	0 43	21 37	1 26	8 51	14 15	7 22	7 46	25 58	3 5	6 26	
W12	17 31	27 18	5 1	25 4	2 48	19 46	0 28	6 38	1 31	14 16	1 27	17 27	0 12	9 45	0 43	21 37	1 26	8 51	14 15	7 27	7 47	25 56	3 6	6 26	
T 13	17 47	27 58	4 50	25 15	2 52	20 3	0 26	6 25	1 32	14 13	1 27	17 26	0 12	9 44	0 43	21 37	1 26	8 50	14 15	7 31	7 48	25 55	3 6	6 25	
F 14	18 2	27 18	4 26	25 26	2 55	20 19	0 23	6 12	1 33	14 11	1 27	17 25	0 12	9 44	0 43	21 37	1 26	8 50	14 15	7 35	7 49	25 53	3 7	6 25	
S 15	18 17	25 23	3 51	25 35	2 59	20 35	0 21	5 59	1 34	14 9	1 27	17 25	0 12	9 43	0 43	21 37	1 26	8 50	14 15	7 37	7 51	25 52	3 7	6 24	
S 16	18 32	22 23	3 5	25 43	3 2	20 50	0 19	5 46	1 34	14 7	1 27	17 24	0 12	9 42	0 43	21 37	1 26	8 50	14 15	7 39	7 52	25 50	3 7	6 24	
M17	18 46	18 26	2 12	25 50	3 4	21 5	0 16	5 34	1 35	14 5	1 27	17 23	0 12	9 41	0 43	21 37	1 26	8 50	14 15	7 40	7 53	25 49	3 8	6 24	
T 18	19 0	13 44	1 13	25 55	3 6	21 19	0 14	5 21	1 36	14 2	1 27	17 22	0 12	9 41	0 42	21 37	1 26	8 50	14 16	7 40	7 54	25 47	3 8	6 23	
W19	19 14	8 25	0 9	26 0	3 7	21 32	0 11	5 8	1 37	14 0	1 26	17 21	0 12	9 40	0 42	21 37	1 26	8 49	14 16	7 40	7 55	25 46	3 9	6 23	
T 20	19 27	2 40	0s57	26 3	3 7	21 45	0 9	4 56	1 37	13 58	1 26	17 21	0 12	9 39	0 42	21 38	1 26	8 49	14 16	7 40	7 56	25 44	3 9	6 22	
F 21	19 40	3s22	2 2	26 5	3 7	21 57	0 6	4 43	1 38	13 56	1 26	17 20	0 12	9 39	0 42	21 38	1 26	8 49	14 16	7 41	7 58	25 43	3 9	6 22	
S 22	19 53	9 27	3 2	26 6	3 6	22 9	0 4	4 31	1 39	13 54	1 26	17 19	0 12	9 38	0 42	21 38	1 26	8 49	14 16	7 42	7 59	25 41	3 9	6 21	
S 23	20 5	15 17	3 54	26 6	3 4	22 20	0 1	4 18	1 40	13 52	1 26	17 18	0 12	9 37	0 42	21 38	1 26	8 49	14 16	7 45	8 0	25 40	3 10	6 21	
M24	20 17	20 30	4 33	26 4	3 1	22 30	0s 1	4 6	1 41	13 50	1 26	17 17	0 12	9 37	0 42	21 38	1 26	8 49	14 16	7 48	8 1	25 38	3 10	6 20	
T 25	20 29	24 38	4 56	26 1	2 57	22 40	0 4	3 53	1 41	13 48	1 26	17 16	0 12	9 36	0 42	21 38	1 26	8 49	14 16	7 53	8 2	25 37	3 10	6 20	
W26	20 40	27 13	4 59	25 56	2 52	22 49	0 6	3 41	1 42	13 46	1 25	17 15	0 12	9 35	0 42	21 38	1 26	8 49	14 16	7 57	8 4	25 35	3 10	6 19	
T 27	20 51	27 52	4 42	25 50	2 45	22 57	0 9	3 28	1 43	13 44	1 25	17 14	0 12	9 35	0 42	21 38	1 26	8 48	14 16	8 1	8 5	25 34	3 11	6 19	
F 28	21 2	26 30	4 6	25 42	2 38	23 5	0 11	3 16	1 44	13 42	1 25	17 13	0 12	9 34	0 42	21 38	1 26	8 48	14 16	8 4	8 6	25 32	3 11	6 18	
S 29	21 12	23 18	3 14	25 32	2 28	23 12	0 14	3 4	1 45	13 40	1 25	17 11	0 13	9 34	0 42	21 39	1 26	8 48	14 17	8 7	8 7	25 31	3 11	6 18	
S 30	21s21	18s41	2s10	25s21	2s18	23s18	0s16	2n52	1n45	13n39	1s25	17s10	0s13	9n33	0s42	21s39	1n26	8n48	14s17	8s 8	8s 8	25n29	3s11	6n17	

Julian Day Number = 3222510.5, Delta T = 04h02m02s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°21'40, Lahiri = 53°28'40

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DECEMBER 4110

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 45	8♐44'21	27♒35	23°R58	25♐ 5	27♍23	10°R59	12♒11	26°R45	24♐51	24°R43	8°R54	8♓52	20♋24	6♓29	M 1
T 2	4 45 41	9°44'09	11♓24	23♐20	26°19	27°56	10♉53	12°16	26♈43	24°53	24♊42	8♓54	8°49	20°30	6°30	T 2
W 3	4 49 38	10°43'58	24°55	22°33	27°34	28°28	10°47	12°20	26°42	24°55	24°41	8°54	8°45	20°37	6°31	W 3
T 4	4 53 35	11°43'49	8♈ 9	21°37	28°49	29° 1	10°41	12°25	26°40	24°58	24°40	8°52	8°42	20°44	6°32	T 4
F 5	4 57 31	12°43'41	21° 8	20°33	0♎ 3	29°33	10°35	12°29	26°39	25° 0	24°39	8°48	8°39	20°51	6°33	F 5
S 6	5 1 28	13°43'35	3♉55	19°23	1°18	0♎ 5	10°30	12°34	26°37	25° 2	24°38	8°40	8°36	20°57	6°34	S 6
S 7	5 5 24	14°43'30	16°31	18° 8	2°33	0°37	10°24	12°39	26°36	25° 4	24°36	8°30	8°33	21° 4	6°36	S 7
M 8	5 9 21	15°43'28	28°57	16°49	3°47	1° 8	10°19	12°44	26°35	25° 6	24°35	8°18	8°30	21°11	6°37	M 8
T 9	5 13 17	16°43'27	11♊14	15°31	5° 2	1°40	10°14	12°49	26°33	25° 9	24°34	8° 4	8°26	21°17	6°39	T 9
W10	5 17 14	17°43'28	23°22	14°14	6°17	2°11	10° 9	12°54	26°32	25°11	24°33	7°49	8°23	21°24	6°40	W10
T 11	5 21 10	18°43'30	5♋23	13° 2	7°31	2°43	10° 5	12°59	26°31	25°13	24°32	7°36	8°20	21°31	6°42	T 11
F 12	5 25 7	19°43'34	17°17	11°57	8°46	3°14	10° 0	13° 4	26°30	25°15	24°31	7°25	8°17	21°37	6°44	F 12
S 13	5 29 4	20°43'40	29° 6	11° 0	10° 1	3°45	9°56	13° 9	26°29	25°18	24°30	7°16	8°14	21°44	6°45	S 13
S 14	5 33 0	21°43'48	10♌54	10°13	11°15	4°16	9°52	13°14	26°27	25°20	24°29	7°11	8°11	21°51	6°47	S 14
M15	5 36 57	22°43'58	22°44	9°38	12°30	4°46	9°48	13°20	26°26	25°22	24°28	7° 8	8° 7	21°57	6°49	M15
T 16	5 40 53	23°44'10	4♍39	9°14	13°44	5°17	9°44	13°25	26°25	25°24	24°26	7°D 7	8° 4	22° 4	6°51	T 16
W17	5 44 50	24°44'23	16°46	9° 2	14°59	5°47	9°40	13°30	26°25	25°27	24°25	7° 7	8° 1	22°11	6°53	W17
T 18	5 48 46	25°44'38	29°10	9°D 2	16°14	6°17	9°37	13°36	26°24	25°29	24°24	7°R 7	7°58	22°17	6°55	T 18
F 19	5 52 43	26°44'56	11♎55	9°12	17°28	6°47	9°34	13°41	26°23	25°31	24°23	7° 6	7°55	22°24	6°57	F 19
S 20	5 56 39	27°45'15	25° 7	9°32	18°43	7°16	9°31	13°47	26°22	25°33	24°22	7° 3	7°51	22°31	6°59	S 20
S 21	6 0 36	28°45'36	8♏47	10° 2	19°58	7°46	9°28	13°53	26°21	25°36	24°21	6°57	7°48	22°37	7° 1	S 21
M22	6 4 33	29°45'58	22°58	10°40	21°12	8°15	9°25	13°58	26°21	25°38	24°20	6°49	7°45	22°44	7° 4	M22
T 23	6 8 29	0♎46'23	7♐37	11°25	22°27	8°44	9°23	14° 4	26°20	25°40	24°19	6°40	7°42	22°51	7° 6	T 23
W24	6 12 26	1°46'49	22°37	12°17	23°42	9°13	9°21	14°10	26°19	25°42	24°17	6°29	7°39	22°58	7° 8	W24
T 25	6 16 22	2°47'17	7♎50	13°15	24°56	9°42	9°19	14°16	26°19	25°45	24°16	6°20	7°36	23° 4	7°11	T 25
F 26	6 20 19	3°47'46	23° 4	14°18	26°11	10°10	9°17	14°22	26°18	25°47	24°15	6°12	7°32	23°11	7°13	F 26
S 27	6 24 15	4°48'17	8♒ 9	15°25	27°26	10°38	9°15	14°28	26°18	25°49	24°14	6° 6	7°29	23°18	7°16	S 27
S 28	6 28 12	5°48'48	22°56	16°37	28°40	11° 6	9°14	14°34	26°17	25°51	24°13	6° 3	7°26	23°24	7°18	S 28
M29	6 32 9	6°49'21	7♓20	17°51	29°55	11°34	9°13	14°40	26°17	25°53	24°12	6°D 2	7°23	23°31	7°21	M29
T 30	6 36 5	7°49'55	21°20	19° 8	1♒10	12° 2	9°12	14°46	26°17	25°56	24°11	6° 3	7°20	23°38	7°24	T 30
W31	6 40 2	8♎50'29	4♈54	20♐28	2♒24	12♎29	9♉11	14♒52	26♈16	25♐58	24♊10	6°R 4	7♓17	23♋44	7♓26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s31	13s 7	0s59	25s 7	2s 5	23s24	0s19	2n39	1n46	13n37	1s25	17s 9	0s13	9n33	0s42	21s39	1n26	8n48	14s17	8s 8	8s 9	25n27	3s11	6n17
T 2	21 40	7 0	0n13	24 51	1 51	23 29	0 21	2 27	1 47	13 35	1 24	17 8	0 13	9 32	0 42	21 39	1 26	8 48	14 17	8 9	8 11	25 26	3 11	6 16
W 3	21 48	0 43	1 24	24 33	1 36	23 33	0 24	2 15	1 48	13 33	1 24	17 7	0 13	9 32	0 42	21 39	1 26	8 48	14 17	8 9	8 12	25 24	3 11	6 16
T 4	21 56	5n28	2 28	24 13	1 19	23 36	0 26	2 3	1 49	13 32	1 24	17 6	0 13	9 31	0 42	21 39	1 26	8 48	14 17	8 9	8 13	25 23	3 11	6 16
F 5	22 4	11 18	3 23	23 51	1 0	23 39	0 29	1 51	1 50	13 30	1 24	17 4	0 13	9 31	0 42	21 39	1 26	8 48	14 17	8 11	8 14	25 21	3 11	6 15
S 6	22 12	16 34	4 7	23 26	0 41	23 41	0 31	1 40	1 50	13 29	1 24	17 3	0 13	9 30	0 42	21 39	1 26	8 48	14 17	8 14	8 15	25 19	3 11	6 15
S 7	22 18	21 2	4 38	22 59	0 21	23 43	0 34	1 28	1 51	13 27	1 23	17 2	0 13	9 30	0 42	21 39	1 26	8 48	14 17	8 17	8 17	25 18	3 11	6 14
M 8	22 25	24 31	4 56	22 32	0 0	23 43	0 36	1 16	1 52	13 26	1 23	17 1	0 13	9 29	0 42	21 39	1 26	8 48	14 17	8 22	8 18	25 16	3 11	6 14
T 9	22 31	26 49	4 59	22 4	0n20	23 43	0 39	1 4	1 53	13 25	1 23	16 59	0 13	9 29	0 42	21 39	1 26	8 47	14 17	8 27	8 19	25 14	3 11	6 13
W10	22 37	27 49	4 49	21 35	0 40	23 43	0 41	0 53	1 54	13 23	1 23	16 58	0 13	9 28	0 42	21 40	1 26	8 47	14 17	8 32	8 20	25 13	3 11	6 13
T 11	22 42	27 30	4 26	21 8	0 59	23 41	0 44	0 41	1 55	13 22	1 22	16 57	0 13	9 28	0 42	21 40	1 26	8 47	14 17	8 37	8 21	25 11	3 10	6 12
F 12	22 47	25 54	3 51	20 42	1 16	23 39	0 46	0 30	1 55	13 21	1 22	16 55	0 13	9 28	0 42	21 40	1 26	8 47	14 17	8 42	8 22	25 9	3 10	6 12
S 13	22 51	23 9	3 7	20 19	1 32	23 36	0 48	0 19	1 56	13 20	1 22	16 54	0 13	9 27	0 42	21 40	1 26	8 47	14 17	8 45	8 24	25 8	3 10	6 11
S 14	22 55	19 27	2 14	19 59	1 46	23 33	0 51	0 7	1 57	13 19	1 22	16 52	0 13	9 27	0 42	21 40	1 26	8 47	14 17	8 47	8 25	25 6	3 10	6 11
M15	22 59	14 59	1 16	19 42	1 58	23 28	0 53	0s 4	1 58	13 18	1 21	16 51	0 13	9 27	0 42	21 40	1 26	8 47	14 17	8 48	8 26	25 4	3 9	6 11
T 16	23 2	9 54	0 13	19 29	2 8	23 23	0 55	0 15	1 59	13 17	1 21	16 49	0 13	9 26	0 42	21 40	1 26	8 47	14 17	8 48	8 27	25 3	3 9	6 10
W17	23 4	4 23	0s51	19 20	2 15	23 18	0 57	0 26	2 0	13 16	1 21	16 48	0 14	9 26	0 42	21 40	1 26	8 47	14 17	8 48	8 28	25 1	3 9	6 10
T 18	23 6	1s25	1 54	19 14	2 21	23 11	1 0	0 37	2 1	13 15	1 21	16 46	0 14	9 26	0 42	21 40	1 26	8 47	14 17	8 48	8 29	24 59	3 9	6 9
F 19	23 8	7 20	2 54	19 11	2 25	23 4	1 2	0 48	2 2	13 14	1 20	16 45	0 14	9 25	0 42	21 40	1 26	8 47	14 17	8 48	8 31	24 58	3 8	6 9
S 20	23 9	13 7	3 46	19 12	2 27	22 56	1 4	0 59	2 2	13 14	1 20	16 43	0 14	9 25	0 41	21 40	1 26	8 47	14 17	8 50	8 32	24 56	3 8	6 8
S 21	23 10	18 30	4 28	19 16	2 28	22 48	1 6	1 9	2 3	13 13	1 20	16 42	0 14	9 25	0 41	21 40	1 26	8 47	14 17	8 52	8 33	24 54	3 7	6 8
M22	23 10	23 3	4 54	19 21	2 28	22 39	1 8	1 20	2 4	13 13	1 20	16 40	0 14	9 25	0 41	21 41	1 26	8 47	14 17	8 55	8 34	24 52	3 7	6 8
T 23	23 10	26 19	5 3	19 29	2 26	22 29	1 10	1 30	2 5	13 12	1 19	16 39	0 14	9 24	0 41	21 41	1 26	8 47	14 17	8 58	8 35	24 51	3 7	6 7
W24	23 10	27 49	4 51	19 39	2 23	22 18	1 12	1 41	2 6	13 12	1 19	16 37	0 14	9 24	0 41	21 41	1 26	8 47	14 17	9 2	8 36	24 49	3 6	6 7
T 25	23 9	27 15	4 19	19 49	2 20	22 7	1 14	1 51	2 7	13 11	1 19	16 35	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 5	8 38	24 47	3 6	6 6
F 26	23 7	24 39	3 28	20 1	2 15	21 55	1 16	2 1	2 8	13 11	1 19	16 34	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 8	8 39	24 45	3 5	6 6
S 27	23 5	20 20	2 23	20 14	2 10	21 43	1 18	2 11	2 9	13 11	1 18	16 32	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 10	8 40	24 44	3 4	6 6
S 28	23 3	14 49	1 9	20 26	2 5	21 30	1 20	2 21	2 10	13 11	1 18	16 30	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 11	8 41	24 42	3 4	6 5
M29	23 0	8 37	0n 7	20 39	1 59	21 16	1 21	2 31	2 11	13 11	1 18	16 29	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 12	8 42	24 40	3 3	6 5
T 30	22 57	2 10	1 21	20 52	1 52	21 2	1 23	2 41	2 12	13 10	1 17	16 27	0 14	9 24	0 41	21 41	1 26	8 47	14 16	9 11	8 43	24 38	3 3	6 4
W31	22s53	4n12	2n28	21s 5	1n45	20s47	1s25	2s51	2n12	13n11	1s17	16s25	0s14	9n24	0s41	21s41	1n26	8n48	14s16	9s11	8s45	24n37	3s 2	6n 4

Julian Day Number = 3222540.5, Delta T = 04h02m03s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°21'44, Lahiri = 53°28'44

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 58	9♑51'05	18♈ 6	21♐49	3♒39	12♎56	9°R11	14♒59	26°R16	26♐ 0	24°R 9	6°R 3	7♓13	23♋51	7♓29	T 1
F 2	6 47 55	10°51'42	0♉59	23°13	4°53	13°23	9♉10	15° 5	26♈16	26° 2	24♊ 8	6♓ 1	7°10	23°58	7°32	F 2
S 3	6 51 51	11°52'19	13°35	24°37	6° 8	13°49	9°D10	15°11	26°16	26° 4	24° 7	5°57	7° 7	24° 4	7°35	S 3
S 4	6 55 48	12°52'58	25°58	26° 3	7°23	14°16	9°10	15°18	26°D16	26° 7	24° 6	5°50	7° 4	24°11	7°38	S 4
M 5	6 59 44	13°53'38	8♊11	27°30	8°37	14°42	9°11	15°24	26°16	26° 9	24° 5	5°41	7° 1	24°18	7°41	M 5
T 6	7 3 41	14°54'19	20°16	28°58	9°52	15° 7	9°11	15°30	26°16	26°11	24° 3	5°31	6°57	24°24	7°44	T 6
W 7	7 7 38	15°55'00	2♋15	0♌27	11° 6	15°33	9°12	15°37	26°16	26°13	24° 2	5°21	6°54	24°31	7°47	W 7
T 8	7 11 34	16°55'43	14° 9	1°56	12°21	15°58	9°13	15°43	26°16	26°15	24° 1	5°12	6°51	24°38	7°50	T 8
F 9	7 15 31	17°56'27	25°59	3°26	13°35	16°23	9°14	15°50	26°17	26°17	24° 0	5° 4	6°48	24°44	7°53	F 9
S 10	7 19 27	18°57'12	7♌49	4°56	14°50	16°48	9°15	15°57	26°17	26°20	23°59	4°58	6°45	24°51	7°56	S 10
S 11	7 23 24	19°57'58	19°38	6°27	16° 5	17°12	9°17	16° 3	26°17	26°22	23°58	4°54	6°42	24°58	8° 0	S 11
M12	7 27 20	20°58'45	1♍31	7°58	17°19	17°36	9°18	16°10	26°17	26°24	23°57	4°D53	6°38	25° 5	8° 3	M12
T 13	7 31 17	21°59'34	13°29	9°29	18°34	18° 0	9°20	16°17	26°18	26°26	23°56	4°53	6°35	25°11	8° 6	T 13
W14	7 35 14	23° 0'23	25°38	11° 1	19°48	18°24	9°22	16°23	26°18	26°28	23°55	4°54	6°32	25°18	8°10	W14
T 15	7 39 10	24° 1'13	8♎ 1	12°32	21° 2	18°47	9°25	16°30	26°19	26°30	23°55	4°56	6°29	25°25	8°13	T 15
F 16	7 43 7	25° 2'05	20°43	14° 4	22°17	19° 9	9°27	16°37	26°19	26°32	23°54	4°R57	6°26	25°31	8°16	F 16
S 17	7 47 3	26° 2'58	3♏48	15°37	23°31	19°32	9°30	16°44	26°20	26°34	23°53	4°57	6°23	25°38	8°20	S 17
S 18	7 51 0	27° 3'51	17°19	17° 9	24°46	19°54	9°33	16°50	26°21	26°36	23°52	4°55	6°19	25°45	8°23	S 18
M19	7 54 56	28° 4'46	1♐19	18°41	26° 0	20°16	9°36	16°57	26°21	26°38	23°51	4°51	6°16	25°51	8°27	M19
T 20	7 58 53	29° 5'43	15°47	20°14	27°15	20°37	9°40	17° 4	26°22	26°40	23°50	4°47	6°13	25°58	8°31	T 20
W21	8 2 49	0♒ 6'40	0♑39	21°47	28°29	20°58	9°43	17°11	26°23	26°42	23°49	4°41	6°10	26° 5	8°34	W21
T 22	8 6 46	1° 7'38	15°48	23°20	29°43	21°19	9°47	17°18	26°24	26°44	23°48	4°36	6° 7	26°11	8°38	T 22
F 23	8 10 43	2° 8'36	1♒ 5	24°53	0♓58	21°39	9°51	17°25	26°25	26°46	23°47	4°32	6° 3	26°18	8°42	F 23
S 24	8 14 39	3° 9'35	16°18	26°27	2°12	21°59	9°55	17°32	26°26	26°48	23°46	4°29	6° 0	26°25	8°45	S 24
S 25	8 18 36	4°10'35	1♓19	28° 0	3°26	22°19	9°59	17°39	26°27	26°50	23°46	4°D28	5°57	26°31	8°49	S 25
M26	8 22 32	5°11'35	15°59	29°34	4°41	22°38	10° 4	17°46	26°28	26°51	23°45	4°28	5°54	26°38	8°53	M26
T 27	8 26 29	6°12'35	0♈13	1♒ 8	5°55	22°57	10° 8	17°53	26°29	26°53	23°44	4°30	5°51	26°45	8°57	T 27
W28	8 30 25	7°13'35	13°59	2°42	7° 9	23°15	10°13	18° 0	26°30	26°55	23°43	4°31	5°48	26°51	9° 1	W28
T 29	8 34 22	8°14'35	27°19	4°16	8°23	23°33	10°18	18° 7	26°31	26°57	23°43	4°33	5°44	26°58	9° 4	T 29
F 30	8 38 18	9°15'36	10♉15	5°51	9°38	23°50	10°24	18°14	26°33	26°59	23°42	4°R33	5°41	27° 5	9° 8	F 30
S 31	8 42 15	10♒16'37	22♉50	7♒26	10♓52	24♎ 7	10♉29	18♒21	26♈34	27♐ 1	23♊41	4♓32	5♓38	27♋11	9♓12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	10n12	3n26	21s17	1n38	20s31	1s26	3s 0	2n13	13n11	1s17	16s23	0s14	9n24	0s41	21s41	1n26	8n48	14s16	9s11	8s46	24n35	3s 1	6n 4
F 2	22 44	15 37	4 11	21 29	1 31	20 15	1 28	3 9	2 14	13 11	1 17	16 22	0 14	9 23	0 41	21 41	1 26	8 48	14 16	9 12	8 47	24 33	3 1	6 3
S 3	22 39	20 15	4 43	21 40	1 24	19 58	1 29	3 19	2 15	13 11	1 16	16 20	0 14	9 23	0 41	21 41	1 26	8 48	14 16	9 14	8 48	24 31	3 0	6 3
S 4	22 33	23 55	5 1	21 51	1 16	19 41	1 31	3 28	2 16	13 11	1 16	16 18	0 15	9 24	0 41	21 41	1 26	8 48	14 15	9 16	8 49	24 29	2 59	6 3
M 5	22 27	26 27	5 6	22 1	1 8	19 23	1 32	3 37	2 17	13 12	1 16	16 16	0 15	9 24	0 41	21 41	1 26	8 48	14 15	9 19	8 50	24 27	2 59	6 2
T 6	22 21	27 44	4 56	22 9	1 1	19 5	1 33	3 46	2 18	13 12	1 15	16 14	0 15	9 24	0 41	21 41	1 26	8 48	14 15	9 23	8 52	24 26	2 58	6 2
W 7	22 14	27 43	4 33	22 17	0 53	18 46	1 35	3 55	2 19	13 13	1 15	16 13	0 15	9 24	0 41	21 41	1 26	8 48	14 15	9 27	8 53	24 24	2 57	6 1
T 8	22 7	26 23	3 59	22 24	0 45	18 26	1 36	4 3	2 20	13 13	1 15	16 11	0 15	9 24	0 41	21 42	1 26	8 48	14 15	9 30	8 54	24 22	2 56	6 1
F 9	21 59	23 54	3 14	22 30	0 38	18 6	1 37	4 12	2 21	13 14	1 15	16 9	0 15	9 24	0 41	21 42	1 26	8 48	14 15	9 33	8 55	24 20	2 55	6 1
S 10	21 51	20 23	2 21	22 35	0 30	17 46	1 38	4 20	2 22	13 14	1 14	16 7	0 15	9 24	0 41	21 42	1 26	8 48	14 15	9 35	8 56	24 18	2 55	6 0
S 11	21 42	16 3	1 22	22 39	0 22	17 25	1 39	4 28	2 23	13 15	1 14	16 5	0 15	9 24	0 41	21 42	1 26	8 49	14 14	9 37	8 57	24 16	2 54	6 0
M12	21 33	11 6	0 18	22 42	0 15	17 3	1 40	4 37	2 24	13 16	1 14	16 3	0 15	9 24	0 41	21 42	1 26	8 49	14 14	9 37	8 59	24 15	2 53	6 0
T 13	21 24	5 42	0s47	22 43	0 7	16 41	1 41	4 45	2 25	13 17	1 13	16 1	0 15	9 25	0 41	21 42	1 26	8 49	14 14	9 37	9 0	24 13	2 52	5 59
W14	21 14	0 1	1 50	22 43	0s 0	16 19	1 41	4 52	2 26	13 18	1 13	15 59	0 15	9 25	0 41	21 42	1 26	8 49	14 14	9 36	9 1	24 11	2 51	5 59
T 15	21 4	5s46	2 50	22 43	0 7	15 56	1 42	5 0	2 27	13 19	1 13	15 57	0 15	9 25	0 40	21 42	1 26	8 49	14 14	9 36	9 2	24 9	2 50	5 59
F 16	20 53	11 27	3 44	22 41	0 15	15 33	1 43	5 8	2 28	13 20	1 13	15 55	0 15	9 25	0 40	21 42	1 26	8 49	14 14	9 35	9 3	24 7	2 49	5 58
S 17	20 42	16 50	4 27	22 38	0 22	15 9	1 43	5 15	2 29	13 21	1 12	15 54	0 15	9 25	0 40	21 42	1 26	8 49	14 13	9 36	9 4	24 5	2 48	5 58
S 18	20 31	21 34	4 57	22 33	0 28	14 45	1 44	5 22	2 30	13 22	1 12	15 52	0 15	9 26	0 40	21 42	1 26	8 50	14 13	9 36	9 6	24 3	2 47	5 58
M19	20 19	25 16	5 11	22 28	0 35	14 21	1 44	5 29	2 31	13 23	1 12	15 50	0 15	9 26	0 40	21 42	1 26	8 50	14 13	9 37	9 7	24 1	2 46	5 58
T 20	20 7	27 29	5 6	22 21	0 42	13 56	1 44	5 36	2 32	13 25	1 12	15 48	0 16	9 26	0 40	21 42	1 26	8 50	14 13	9 39	9 8	23 59	2 45	5 57
W21	19 54	27 51	4 40	22 13	0 48	13 30	1 45	5 43	2 34	13 26	1 11	15 46	0 16	9 27	0 40	21 42	1 26	8 50	14 13	9 41	9 9	23 57	2 44	5 57
T 22	19 41	26 8	3 55	22 4	0 54	13 5	1 45	5 50	2 35	13 28	1 11	15 43	0 16	9 27	0 40	21 42	1 26	8 50	14 12	9 43	9 10	23 56	2 43	5 57
F 23	19 28	22 30	2 52	21 54	1 0	12 39	1 45	5 56	2 36	13 29	1 11	15 41	0 16	9 27	0 40	21 42	1 26	8 50	14 12	9 45	9 11	23 54	2 42	5 56
S 24	19 14	17 20	1 38	21 43	1 6	12 12	1 45	6 3	2 37	13 31	1 10	15 39	0 16	9 28	0 40	21 42	1 26	8 51	14 12	9 46	9 12	23 52	2 41	5 56
S 25	19 0	11 9	0 17	21 30	1 12	11 46	1 45	6 9	2 38	13 32	1 10	15 37	0 16	9 28	0 40	21 42	1 26	8 51	14 12	9 46	9 14	23 50	2 40	5 56
M26	18 45	4 30	1n 3	21 16	1 17	11 19	1 45	6 15	2 39	13 34	1 10	15 35	0 16	9 29	0 40	21 42	1 26	8 51	14 12	9 46	9 15	23 48	2 38	5 56
T 27	18 31	2n11	2 17	21 2	1 22	10 52	1 44	6 20	2 40	13 36	1 10	15 33	0 16	9 29	0 40	21 42	1 26	8 51	14 11	9 45	9 16	23 46	2 37	5 55
W28	18 16	8 32	3 20	20 45	1 27	10 24	1 44	6 26	2 41	13 37	1 9	15 31	0 16	9 29	0 40	21 42	1 26	8 51	14 11	9 45	9 17	23 44	2 36	5 55
T 29	18 0	14 18	4 11	20 28	1 32	9 56	1 44	6 31	2 42	13 39	1 9	15 29	0 16	9 30	0 40	21 42	1 26	8 52	14 11	9 44	9 18	23 42	2 35	5 55
F 30	17 44	19 16	4 47	20 10	1 37	9 28	1 43	6 37	2 43	13 41	1 9	15 27	0 16	9 30	0 40	21 42	1 26	8 52	14 11	9 44	9 19	23 40	2 34	5 55
S 31	17s28	23n15	5n 8	19s50	1s41	9s 0	1s43	6s42	2n45	13n43	1s 9	15s25	0s16	9n31	0s40	21s42	1n26	8n52	14s10	9s44	9s21	23n38	2s32	5n54

Julian Day Number = 3222571.5, Delta T = 04h02m04s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°21'49, Lahiri = 53°28'49

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FEBRUARY 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 12	11♒17'38	5♊ 9	9♒ 1	12♓ 6	24♎24	10♉35	18♒28	26♈35	27♐ 2	23°R40	4°R30	5♓35	27♋18	9♓16	S 1
M 2	8 50 8	12°18'39	17°16	10°37	13°20	24°40	10°40	18°36	26°37	27° 4	23♊40	4♓28	5°32	27°25	9°20	M 2
T 3	8 54 5	13°19'39	29°14	12°13	14°34	24°55	10°46	18°43	26°38	27° 6	23°39	4°24	5°29	27°31	9°24	T 3
W 4	8 58 1	14°20'40	11♋ 6	13°49	15°48	25°10	10°53	18°50	26°40	27° 7	23°38	4°21	5°25	27°38	9°28	W 4
T 5	9 1 58	15°21'41	22°56	15°25	17° 2	25°25	10°59	18°57	26°41	27° 9	23°38	4°17	5°22	27°45	9°32	T 5
F 6	9 5 54	16°22'42	4♌45	17° 2	18°16	25°39	11° 5	19° 4	26°43	27°11	23°37	4°15	5°19	27°51	9°36	F 6
S 7	9 9 51	17°23'43	16°37	18°40	19°30	25°52	11°12	19°11	26°45	27°12	23°36	4°13	5°16	27°58	9°41	S 7
S 8	9 13 48	18°24'44	28°32	20°17	20°44	26° 5	11°19	19°18	26°46	27°14	23°36	4°D12	5°13	28° 5	9°45	S 8
M 9	9 17 44	19°25'45	10♍33	21°55	21°58	26°18	11°26	19°25	26°48	27°15	23°35	4°12	5° 9	28°11	9°49	M 9
T 10	9 21 41	20°26'47	22°42	23°33	23°12	26°30	11°33	19°32	26°50	27°17	23°35	4°13	5° 6	28°18	9°53	T 10
W11	9 25 37	21°27'48	5♎ 1	25°12	24°25	26°41	11°40	19°40	26°52	27°18	23°34	4°14	5° 3	28°25	9°57	W11
T 12	9 29 34	22°28'49	17°32	26°51	25°39	26°52	11°48	19°47	26°54	27°20	23°34	4°15	5° 0	28°31	10° 1	T 12
F 13	9 33 30	23°29'51	0♏19	28°31	26°53	27° 2	11°55	19°54	26°55	27°21	23°33	4°16	4°57	28°38	10° 5	F 13
S 14	9 37 27	24°30'52	13°24	0♓11	28° 6	27°12	12° 3	20° 1	26°57	27°23	23°33	4°17	4°54	28°45	10°10	S 14
S 15	9 41 23	25°31'54	26°50	1°51	29°20	27°21	12°11	20° 8	26°59	27°24	23°32	4°R17	4°50	28°51	10°14	S 15
M16	9 45 20	26°32'56	10♐38	3°32	0♈33	27°29	12°19	20°15	27° 1	27°26	23°32	4°17	4°47	28°58	10°18	M16
T 17	9 49 17	27°33'59	24°49	5°13	1°47	27°37	12°27	20°22	27° 4	27°27	23°31	4°16	4°44	29° 5	10°22	T 17
W18	9 53 13	28°35'01	9♑21	6°54	3° 0	27°44	12°36	20°29	27° 6	27°28	23°31	4°15	4°41	29°11	10°27	W18
T 19	9 57 10	29°36'03	24°10	8°35	4°14	27°51	12°44	20°37	27° 8	27°29	23°31	4°15	4°38	29°18	10°31	T 19
F 20	10 1 6	0♓37'05	9♒10	10°17	5°27	27°56	12°53	20°44	27°10	27°31	23°30	4°14	4°35	29°25	10°35	F 20
S 21	10 5 3	1°38'06	24°12	11°58	6°40	28° 2	13° 1	20°51	27°12	27°32	23°30	4°14	4°31	29°31	10°40	S 21
S 22	10 8 59	2°39'07	9♓ 9	13°40	7°54	28° 6	13°10	20°58	27°15	27°33	23°30	4°D14	4°28	29°38	10°44	S 22
M23	10 12 56	3°40'08	23°51	15°21	9° 7	28°10	13°19	21° 5	27°17	27°34	23°29	4°14	4°25	29°45	10°48	M23
T 24	10 16 52	4°41'08	8♈13	17° 2	10°20	28°13	13°29	21°12	27°19	27°35	23°29	4°R14	4°22	29°51	10°53	T 24
W25	10 20 49	5°42'07	22° 9	18°43	11°33	28°15	13°38	21°19	27°22	27°37	23°29	4°14	4°19	29°58	10°57	W25
T 26	10 24 46	6°43'05	5♉39	20°23	12°46	28°17	13°47	21°26	27°24	27°38	23°28	4°14	4°15	0♌ 5	11° 1	T 26
F 27	10 28 42	7°44'03	18°43	22° 2	13°59	28°17	13°57	21°33	27°27	27°39	23°28	4°14	4°12	0°12	11° 6	F 27
S 28	10 32 39	8♓45'00	1♊24	23♓39	15♈12	28°R18	14♉ 7	21♒40	27♈29	27♐40	23♊28	4♓13	4♓ 9	0♌18	11♓10	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	26n 5	5n15	19s29	1s45	8s31	1s42	6s47	2n46	13n45	1s 8	15s23	0s16	9n31	0s40	21s42	1n26	8n52	14s10	9s45	9s22	23n36	2s31	5n54
M 2	16 55	27 40	5 7	19 7	1 49	8 3	1 41	6 51	2 47	13 47	1 8	15 21	0 16	9 32	0 40	21 42	1 26	8 52	14 10	9 46	9 23	23 34	2 30	5 54
T 3	16 38	27 56	4 46	18 44	1 52	7 34	1 41	6 56	2 48	13 49	1 8	15 19	0 16	9 33	0 40	21 42	1 26	8 53	14 10	9 47	9 24	23 32	2 29	5 54
W 4	16 21	26 54	4 13	18 20	1 55	7 4	1 40	7 0	2 49	13 51	1 7	15 16	0 16	9 33	0 40	21 42	1 26	8 53	14 9	9 49	9 25	23 30	2 27	5 54
T 5	16 3	24 41	3 29	17 55	1 58	6 35	1 39	7 4	2 50	13 53	1 7	15 14	0 17	9 34	0 40	21 42	1 26	8 53	14 9	9 50	9 26	23 28	2 26	5 53
F 6	15 45	21 23	2 36	17 28	2 1	6 5	1 38	7 8	2 51	13 56	1 7	15 12	0 17	9 34	0 40	21 42	1 26	8 53	14 9	9 51	9 27	23 26	2 25	5 53
S 7	15 27	17 12	1 36	17 1	2 3	5 36	1 37	7 12	2 52	13 58	1 7	15 10	0 17	9 35	0 40	21 42	1 26	8 54	14 9	9 51	9 29	23 24	2 24	5 53
S 8	15 8	12 20	0 31	16 32	2 5	5 6	1 35	7 16	2 54	14 0	1 6	15 8	0 17	9 36	0 40	21 42	1 26	8 54	14 8	9 52	9 30	23 22	2 22	5 53
M 9	14 50	6 59	0s35	16 2	2 6	4 36	1 34	7 19	2 55	14 2	1 6	15 6	0 17	9 36	0 40	21 42	1 26	8 54	14 8	9 52	9 31	23 20	2 21	5 53
T 10	14 31	1 19	1 41	15 32	2 7	4 6	1 33	7 22	2 56	14 5	1 6	15 4	0 17	9 37	0 39	21 42	1 27	8 54	14 8	9 51	9 32	23 18	2 19	5 52
W11	14 11	4s28	2 43	15 0	2 8	3 35	1 31	7 25	2 57	14 7	1 6	15 2	0 17	9 38	0 39	21 42	1 27	8 55	14 7	9 51	9 33	23 16	2 18	5 52
T 12	13 52	10 10	3 38	14 27	2 9	3 5	1 30	7 28	2 58	14 10	1 5	14 59	0 17	9 38	0 39	21 42	1 27	8 55	14 7	9 51	9 34	23 14	2 17	5 52
F 13	13 32	15 34	4 24	13 52	2 9	2 35	1 28	7 31	2 59	14 12	1 5	14 57	0 17	9 39	0 39	21 42	1 27	8 55	14 7	9 50	9 36	23 12	2 15	5 52
S 14	13 12	20 24	4 57	13 17	2 8	2 4	1 26	7 33	3 0	14 15	1 5	14 55	0 17	9 40	0 39	21 42	1 27	8 55	14 7	9 50	9 37	23 9	2 14	5 52
S 15	12 52	24 20	5 15	12 41	2 7	1 34	1 25	7 35	3 2	14 18	1 5	14 53	0 17	9 41	0 39	21 42	1 27	8 56	14 6	9 50	9 38	23 7	2 12	5 52
M16	12 32	27 0	5 15	12 4	2 6	1 3	1 23	7 37	3 3	14 20	1 5	14 51	0 17	9 41	0 39	21 42	1 27	8 56	14 6	9 50	9 39	23 5	2 11	5 51
T 17	12 11	28 1	4 57	11 26	2 4	0 32	1 21	7 39	3 4	14 23	1 4	14 49	0 17	9 42	0 39	21 42	1 27	8 56	14 6	9 50	9 40	23 3	2 10	5 51
W18	11 50	27 10	4 20	10 46	2 2	0 2	1 19	7 40	3 5	14 26	1 4	14 46	0 17	9 43	0 39	21 42	1 27	8 56	14 5	9 50	9 41	23 1	2 8	5 51
T 19	11 29	24 24	3 25	10 6	1 59	0n29	1 17	7 41	3 6	14 28	1 4	14 44	0 18	9 44	0 39	21 42	1 27	8 57	14 5	9 51	9 42	22 59	2 7	5 51
F 20	11 8	19 56	2 15	9 25	1 56	1 0	1 15	7 42	3 7	14 31	1 4	14 42	0 18	9 44	0 39	21 42	1 27	8 57	14 5	9 51	9 44	22 57	2 5	5 51
S 21	10 46	14 11	0 55	8 43	1 52	1 31	1 12	7 43	3 8	14 34	1 3	14 40	0 18	9 45	0 39	21 42	1 27	8 57	14 5	9 51	9 45	22 55	2 4	5 51
S 22	10 25	7 38	0n27	8 0	1 47	2 1	1 10	7 43	3 10	14 37	1 3	14 38	0 18	9 46	0 39	21 42	1 27	8 58	14 4	9 51	9 46	22 53	2 2	5 51
M23	10 3	0 47	1 47	7 17	1 42	2 32	1 8	7 44	3 11	14 40	1 3	14 36	0 18	9 47	0 39	21 42	1 27	8 58	14 4	9 51	9 47	22 51	2 1	5 51
T 24	9 41	5n57	2 58	6 33	1 36	3 3	1 5	7 44	3 12	14 43	1 3	14 34	0 18	9 48	0 39	21 42	1 27	8 58	14 4	9 51	9 48	22 49	1 59	5 50
W25	9 19	12 11	3 56	5 48	1 30	3 33	1 3	7 44	3 13	14 46	1 2	14 31	0 18	9 49	0 39	21 42	1 27	8 58	14 3	9 51	9 49	22 46	1 58	5 50
T 26	8 57	17 39	4 39	5 3	1 23	4 4	1 0	7 43	3 14	14 49	1 2	14 29	0 18	9 50	0 39	21 42	1 27	8 59	14 3	9 51	9 50	22 44	1 56	5 50
F 27	8 34	22 6	5 6	4 17	1 15	4 34	0 57	7 42	3 15	14 52	1 2	14 27	0 18	9 51	0 39	21 42	1 27	8 59	14 3	9 51	9 52	22 42	1 55	5 50
S 28	8s12	25n23	5n17	3s31	1s 6	5n 5	0s55	7s41	3n16	14n55	1s 2	14s25	0s18	9n51	0s39	21s42	1n27	8n59	14s 2	9s51	9s53	22n40	1s53	5n50

Julian Day Number = 3222602.5, Delta T = 04h02m06s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°21'53, Lahiri = 53°28'53

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MARCH 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 35	9♓45'56	13♊45	25♓15	16♈25	28°R17	14♉17	21♒47	27♈32	27♐41	23°R28	4°D13	4♓ 6	0♌25	11♓14	S 1
M 2	10 40 32	10°46'51	25°52	26°49	17°37	28♎15	14°27	21°53	27°34	27°42	23♊28	4♓14	4° 3	0°32	11°19	M 2
T 3	10 44 28	11°47'45	7♋48	28°21	18°50	28°13	14°37	22° 0	27°37	27°43	23°28	4°14	4° 0	0°38	11°23	T 3
W 4	10 48 25	12°48'38	19°38	29°50	20° 3	28°10	14°47	22° 7	27°39	27°43	23°28	4°15	3°56	0°45	11°27	W 4
T 5	10 52 21	13°49'30	1♌26	1♈15	21°15	28° 7	14°57	22°14	27°42	27°44	23°27	4°16	3°53	0°52	11°32	T 5
F 6	10 56 18	14°50'21	13°16	2°36	22°28	28° 2	15° 8	22°21	27°45	27°45	23°27	4°17	3°50	0°58	11°36	F 6
S 7	11 0 15	15°51'11	25°12	3°53	23°40	27°57	15°18	22°28	27°48	27°46	23°27	4°18	3°47	1° 5	11°40	S 7
S 8	11 4 11	16°51'59	7♍16	5° 4	24°52	27°51	15°29	22°34	27°50	27°47	23°D27	4°R18	3°44	1°12	11°44	S 8
M 9	11 8 8	17°52'47	19°29	6° 8	26° 4	27°44	15°40	22°41	27°53	27°47	23°27	4°17	3°40	1°18	11°49	M 9
T 10	11 12 4	18°53'34	1♎54	7° 6	27°16	27°36	15°51	22°48	27°56	27°48	23°27	4°16	3°37	1°25	11°53	T 10
W11	11 16 1	19°54'20	14°30	7°56	28°28	27°28	16° 2	22°54	27°59	27°49	23°27	4°14	3°34	1°32	11°57	W11
T 12	11 19 57	20°55'05	27°20	8°37	29°40	27°19	16°13	23° 1	28° 2	27°49	23°27	4°12	3°31	1°38	12° 2	T 12
F 13	11 23 54	21°55'49	10♏23	9° 8	0♉52	27° 9	16°24	23° 7	28° 5	27°50	23°28	4° 9	3°28	1°45	12° 6	F 13
S 14	11 27 50	22°56'33	23°40	9°30	2° 4	26°58	16°35	23°14	28° 8	27°51	23°28	4° 7	3°25	1°51	12°10	S 14
S 15	11 31 47	23°57'15	7♐12	9°42	3°15	26°46	16°47	23°20	28°10	27°51	23°28	4° 5	3°21	1°58	12°15	S 15
M16	11 35 43	24°57'57	20°58	9°R43	4°27	26°34	16°58	23°27	28°13	27°52	23°28	4°D 4	3°18	2° 5	12°19	M16
T 17	11 39 40	25°58'38	4♑58	9°33	5°38	26°21	17°10	23°33	28°16	27°52	23°28	4° 4	3°15	2°11	12°23	T 17
W18	11 43 37	26°59'19	19°11	9°12	6°50	26° 7	17°22	23°40	28°20	27°52	23°28	4° 5	3°12	2°18	12°27	W18
T 19	11 47 33	27°59'58	3♒36	8°41	8° 1	25°52	17°33	23°46	28°23	27°53	23°29	4° 7	3° 9	2°25	12°31	T 19
F 20	11 51 30	29° 0'36	18° 9	8° 1	9°12	25°37	17°45	23°52	28°26	27°53	23°29	4° 8	3° 6	2°31	12°36	F 20
S 21	11 55 26	0♈ 1'13	2♓46	7°13	10°23	25°21	17°57	23°59	28°29	27°54	23°29	4°R 9	3° 2	2°38	12°40	S 21
S 22	11 59 23	1° 1'49	17°22	6°17	11°34	25° 4	18° 9	24° 5	28°32	27°54	23°29	4° 8	2°59	2°45	12°44	S 22
M23	12 3 19	2° 2'24	1♈49	5°16	12°45	24°47	18°21	24°11	28°35	27°54	23°30	4° 6	2°56	2°51	12°48	M23
T 24	12 7 16	3° 2'57	16° 2	4°11	13°55	24°29	18°34	24°17	28°38	27°54	23°30	4° 3	2°53	2°58	12°52	T 24
W25	12 11 12	4° 3'29	29°56	3° 4	15° 6	24°10	18°46	24°23	28°41	27°55	23°30	3°58	2°50	3° 5	12°56	W25
T 26	12 15 9	5° 3'59	13♉28	1°57	16°16	23°51	18°58	24°29	28°45	27°55	23°31	3°53	2°46	3°11	13° 0	T 26
F 27	12 19 6	6° 4'28	26°36	0°51	17°27	23°31	19°11	24°35	28°48	27°55	23°31	3°48	2°43	3°18	13° 5	F 27
S 28	12 23 2	7° 4'55	9♊22	29♓48	18°37	23°10	19°23	24°41	28°51	27°55	23°32	3°44	2°40	3°25	13° 9	S 28
S 29	12 26 59	8° 5'20	21°47	28°48	19°47	22°50	19°36	24°47	28°54	27°55	23°32	3°41	2°37	3°31	13°13	S 29
M30	12 30 55	9° 5'44	3♋56	27°55	20°57	22°28	19°49	24°53	28°58	27°R55	23°32	3°D39	2°34	3°38	13°17	M30
T 31	12 34 52	10♈ 6'06	15♋53	27♓ 7	22♉ 7	22♎ 6	20♉ 1	24♒58	29♈ 1	27♐55	23♊33	3♓39	2♓31	3♌45	13♓21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s49	27n23	5n13	2s45	0s57	5n35	0s52	7s40	3n17	14n58	1s 2	14s23	0s18	9n52	0s39	21s42	1n27	9n 0	14s 2	9s51	9s54	22n38	1s52	5n50
M 2	7 27	28 2	4 55	1 58	0 47	6 5	0 49	7 39	3 18	15 1	1 1	14 21	0 18	9 53	0 39	21 42	1 27	9 0	14 2	9 51	9 55	22 36	1 50	5 50
T 3	7 4	27 21	4 25	1 12	0 36	6 35	0 46	7 37	3 19	15 4	1 1	14 19	0 18	9 54	0 39	21 42	1 27	9 0	14 1	9 51	9 56	22 33	1 48	5 50
W 4	6 41	25 26	3 43	0 27	0 25	7 5	0 43	7 35	3 20	15 7	1 1	14 16	0 19	9 55	0 39	21 42	1 27	9 1	14 1	9 51	9 57	22 31	1 47	5 50
T 5	6 18	22 25	2 52	0n18	0 13	7 35	0 40	7 33	3 21	15 10	1 1	14 14	0 19	9 56	0 39	21 42	1 27	9 1	14 1	9 50	9 58	22 29	1 45	5 50
F 6	5 54	18 28	1 54	1 2	0n 0	8 5	0 37	7 31	3 22	15 14	1 1	14 12	0 19	9 57	0 39	21 42	1 28	9 1	14 0	9 50	10 0	22 27	1 44	5 50
S 7	5 31	13 46	0 50	1 44	0 14	8 34	0 34	7 28	3 22	15 17	1 0	14 10	0 19	9 58	0 39	21 42	1 28	9 1	14 0	9 50	10 1	22 25	1 42	5 50
S 8	5 8	8 30	0s16	2 25	0 28	9 3	0 30	7 25	3 23	15 20	1 0	14 8	0 19	9 59	0 39	21 42	1 28	9 2	14 0	9 50	10 2	22 23	1 41	5 50
M 9	4 44	2 50	1 23	3 4	0 43	9 32	0 27	7 22	3 24	15 23	1 0	14 6	0 19	10 0	0 39	21 42	1 28	9 2	14 0	9 50	10 3	22 20	1 39	5 50
T 10	4 21	3s 0	2 27	3 41	0 58	10 1	0 24	7 19	3 25	15 27	1 0	14 4	0 19	10 1	0 39	21 42	1 28	9 2	13 59	9 50	10 4	22 18	1 37	5 50
W11	3 57	8 48	3 25	4 15	1 14	10 30	0 20	7 15	3 26	15 30	1 0	14 2	0 19	10 2	0 39	21 42	1 28	9 3	13 59	9 51	10 5	22 16	1 36	5 50
T 12	3 34	14 21	4 13	4 45	1 30	10 58	0 17	7 11	3 26	15 33	0 59	14 0	0 19	10 3	0 39	21 41	1 28	9 3	13 59	9 52	10 6	22 14	1 34	5 50
F 13	3 10	19 21	4 49	5 12	1 45	11 26	0 13	7 7	3 27	15 37	0 59	13 58	0 19	10 4	0 39	21 41	1 28	9 3	13 58	9 53	10 8	22 12	1 33	5 50
S 14	2 46	23 29	5 10	5 35	2 1	11 54	0 10	7 3	3 27	15 40	0 59	13 56	0 19	10 5	0 39	21 41	1 28	9 4	13 58	9 54	10 9	22 9	1 31	5 50
S 15	2 23	26 27	5 15	5 54	2 16	12 22	0 6	6 58	3 28	15 43	0 59	13 54	0 19	10 6	0 38	21 41	1 28	9 4	13 58	9 54	10 10	22 7	1 29	5 50
M16	1 59	27 53	5 2	6 8	2 31	12 50	0 2	6 53	3 28	15 47	0 59	13 52	0 20	10 8	0 38	21 41	1 28	9 4	13 57	9 55	10 11	22 5	1 28	5 50
T 17	1 35	27 36	4 31	6 16	2 45	13 17	0n 1	6 48	3 29	15 50	0 59	13 50	0 20	10 9	0 38	21 41	1 28	9 5	13 57	9 54	10 12	22 3	1 26	5 50
W18	1 11	25 30	3 43	6 20	2 58	13 43	0 5	6 43	3 29	15 53	0 58	13 48	0 20	10 10	0 38	21 41	1 28	9 5	13 57	9 54	10 13	22 0	1 25	5 50
T 19	0 47	21 44	2 40	6 18	3 9	14 10	0 9	6 37	3 30	15 57	0 58	13 46	0 20	10 11	0 38	21 41	1 28	9 5	13 56	9 54	10 14	21 58	1 23	5 50
F 20	0 23	16 36	1 27	6 11	3 18	14 36	0 13	6 32	3 30	16 0	0 58	13 44	0 20	10 12	0 38	21 41	1 28	9 6	13 56	9 53	10 15	21 56	1 21	5 50
S 21	0n 0	10 29	0 8	6 0	3 26	15 2	0 17	6 26	3 30	16 4	0 58	13 42	0 20	10 13	0 38	21 41	1 28	9 6	13 56	9 53	10 17	21 54	1 20	5 50
S 22	0 24	3 50	1n12	5 43	3 32	15 28	0 21	6 20	3 30	16 7	0 58	13 40	0 20	10 14	0 38	21 41	1 28	9 6	13 55	9 53	10 18	21 51	1 18	5 50
M23	0 48	2n57	2 26	5 22	3 35	15 53	0 25	6 13	3 30	16 11	0 58	13 38	0 20	10 15	0 38	21 41	1 28	9 7	13 55	9 54	10 19	21 49	1 17	5 50
T 24	1 12	9 28	3 30	4 57	3 36	16 18	0 29	6 7	3 30	16 14	0 57	13 36	0 20	10 16	0 38	21 41	1 28	9 7	13 55	9 55	10 20	21 47	1 15	5 50
W25	1 36	15 22	4 19	4 30	3 35	16 42	0 33	6 0	3 30	16 18	0 57	13 34	0 20	10 18	0 38	21 41	1 28	9 7	13 54	9 57	10 21	21 44	1 13	5 50
T 26	1 59	20 22	4 53	4 0	3 31	17 6	0 37	5 54	3 30	16 21	0 57	13 32	0 20	10 19	0 38	21 41	1 28	9 8	13 54	9 59	10 22	21 42	1 12	5 50
F 27	2 23	24 12	5 10	3 29	3 25	17 30	0 41	5 47	3 30	16 25	0 57	13 30	0 20	10 20	0 38	21 41	1 28	9 8	13 54	10 0	10 23	21 40	1 10	5 50
S 28	2 47	26 44	5 11	2 57	3 18	17 53	0 45	5 39	3 29	16 28	0 57	13 28	0 21	10 21	0 38	21 41	1 29	9 8	13 54	10 2	10 25	21 38	1 9	5 50
S 29	3 10	27 52	4 57	2 25	3 8	18 16	0 49	5 32	3 29	16 32	0 57	13 27	0 21	10 22	0 38	21 41	1 29	9 9	13 53	10 3	10 26	21 35	1 7	5 50
M30	3 34	27 37	4 30	1 54	2 57	18 39	0 53	5 25	3 29	16 35	0 56	13 25	0 21	10 23	0 38	21 41	1 29	9 9	13 53	10 3	10 27	21 33	1 5	5 51
T 31	3n57	26n 4	3n52	1n24	2n45	19n 1	0n57	5s18	3n28	16n39	0s56	13s23	0s21	10n24	0s38	21s41	1n29	9n 9	13s53	10s 3	10s28	21n31	1s 4	5n51

Julian Day Number = 3222630.5, Delta T = 04h02m07s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°21'57, Lahiri = 53°28'57

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APRIL 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 48	11♈ 6'26	27♋43	26°R25	23♉16	21°R44	20♉14	25♒ 4	29♈ 4	27°R55	23♊33	3♓41	2♓27	3♌51	13♓25	W 1
T 2	12 42 45	12° 6'45	9♌32	25♓51	24°26	21♎22	20°27	25°10	29° 8	27♐55	23°34	3°42	2°24	3°58	13°29	T 2
F 3	12 46 41	13° 7'01	21°23	25°24	25°35	20°59	20°40	25°15	29°11	27°55	23°34	3°44	2°21	4° 5	13°32	F 3
S 4	12 50 38	14° 7'16	3♍23	25° 4	26°44	20°36	20°53	25°21	29°14	27°55	23°35	3°R45	2°18	4°11	13°36	S 4
S 5	12 54 35	15° 7'28	15°34	24°51	27°53	20°13	21° 6	25°26	29°18	27°54	23°36	3°44	2°15	4°18	13°40	S 5
M 6	12 58 31	16° 7'39	27°59	24°D45	29° 2	19°49	21°19	25°31	29°21	27°54	23°36	3°41	2°12	4°25	13°44	M 6
T 7	13 2 28	17° 7'49	10♎41	24°46	0♊11	19°26	21°33	25°37	29°24	27°54	23°37	3°36	2° 8	4°31	13°48	T 7
W 8	13 6 24	18° 7'56	23°39	24°52	1°19	19° 2	21°46	25°42	29°28	27°54	23°37	3°30	2° 5	4°38	13°51	W 8
T 9	13 10 21	19° 8'02	6♏53	25° 5	2°27	18°38	21°59	25°47	29°31	27°53	23°38	3°22	2° 2	4°45	13°55	T 9
F 10	13 14 17	20° 8'07	20°21	25°24	3°36	18°15	22°13	25°52	29°34	27°53	23°39	3°14	1°59	4°51	13°59	F 10
S 11	13 18 14	21° 8'10	4♐ 1	25°47	4°44	17°51	22°26	25°57	29°38	27°53	23°39	3° 6	1°56	4°58	14° 3	S 11
S 12	13 22 10	22° 8'11	17°50	26°16	5°51	17°27	22°39	26° 2	29°41	27°52	23°40	3° 0	1°52	5° 5	14° 6	S 12
M13	13 26 7	23° 8'11	1♑47	26°49	6°59	17° 4	22°53	26° 7	29°45	27°52	23°41	2°56	1°49	5°11	14°10	M13
T 14	13 30 4	24° 8'09	15°50	27°27	8° 6	16°40	23° 7	26°12	29°48	27°51	23°42	2°54	1°46	5°18	14°13	T 14
W15	13 34 0	25° 8'06	29°56	28° 8	9°13	16°17	23°20	26°17	29°52	27°51	23°42	2°D53	1°43	5°25	14°17	W15
T 16	13 37 57	26° 8'02	14♒ 5	28°54	10°20	15°54	23°34	26°22	29°55	27°50	23°43	2°54	1°40	5°31	14°20	T 16
F 17	13 41 53	27° 7'56	28°16	29°42	11°27	15°32	23°48	26°26	29°58	27°50	23°44	2°R55	1°37	5°38	14°24	F 17
S 18	13 45 50	28° 7'48	12♓26	0♈35	12°34	15°10	24° 1	26°31	0♉ 2	27°49	23°45	2°55	1°33	5°45	14°27	S 18
S 19	13 49 46	29° 7'39	26°33	1°30	13°40	14°48	24°15	26°35	0° 5	27°48	23°46	2°52	1°30	5°51	14°31	S 19
M20	13 53 43	0♉ 7'28	10♈35	2°28	14°46	14°26	24°29	26°40	0° 9	27°48	23°47	2°47	1°27	5°58	14°34	M20
T 21	13 57 39	1° 7'15	24°26	3°29	15°52	14° 5	24°43	26°44	0°12	27°47	23°47	2°40	1°24	6° 5	14°37	T 21
W22	14 1 36	2° 7'01	8♉ 4	4°32	16°58	13°45	24°57	26°49	0°16	27°46	23°48	2°30	1°21	6°11	14°40	W22
T 23	14 5 32	3° 6'44	21°26	5°38	18° 3	13°25	25°11	26°53	0°19	27°46	23°49	2°20	1°17	6°18	14°44	T 23
F 24	14 9 29	4° 6'26	4♊28	6°46	19° 8	13° 5	25°25	26°57	0°23	27°45	23°50	2° 9	1°14	6°25	14°47	F 24
S 25	14 13 26	5° 6'06	17°11	7°57	20°13	12°46	25°39	27° 1	0°26	27°44	23°51	1°59	1°11	6°31	14°50	S 25
S 26	14 17 22	6° 5'44	29°36	9° 9	21°18	12°28	25°53	27° 5	0°29	27°43	23°52	1°51	1° 8	6°38	14°53	S 26
M27	14 21 19	7° 5'19	11♋45	10°24	22°22	12°11	26° 7	27° 9	0°33	27°42	23°53	1°45	1° 5	6°45	14°56	M27
T 28	14 25 15	8° 4'53	23°43	11°40	23°26	11°54	26°21	27°12	0°36	27°41	23°54	1°42	1° 2	6°51	14°59	T 28
W29	14 29 12	9° 4'24	5♌33	12°58	24°30	11°37	26°36	27°16	0°40	27°40	23°55	1°D41	0°58	6°58	15° 2	W29
T 30	14 33 8	10♉ 3'53	17♌21	14♈18	25♊34	11♎22	26♉50	27♒20	0♉43	27♐39	23♊56	1♓41	0♓55	7♌ 5	15♓ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n21	23n23	3n 4	0n56	2n32	19n22	1n 1	5s10	3n27	16n42	0s56	13s21	0s21	10n26	0s38	21s41	1n29	9n10	13s52	10s 3	10s29	21n28	1s 2	5n51
T 2	4 44	19 44	2 8	0 30	2 19	19 43	1 5	5 2	3 27	16 46	0 56	13 19	0 21	10 27	0 38	21 41	1 29	9 10	13 52	10 2	10 30	21 26	1 1	5 51
F 3	5 7	15 16	1 7	0 6	2 5	20 4	1 10	4 55	3 26	16 49	0 56	13 18	0 21	10 28	0 38	21 41	1 29	9 10	13 52	10 2	10 31	21 24	0 59	5 51
S 4	5 31	10 11	0 2	0s15	1 50	20 24	1 14	4 47	3 25	16 53	0 56	13 16	0 21	10 29	0 38	21 41	1 29	9 11	13 51	10 2	10 32	21 21	0 58	5 51
S 5	5 54	4 39	1s 4	0 33	1 36	20 44	1 18	4 40	3 24	16 56	0 56	13 14	0 21	10 30	0 38	21 40	1 29	9 11	13 51	10 2	10 34	21 19	0 56	5 51
M 6	6 17	1s10	2 8	0 49	1 21	21 3	1 22	4 32	3 23	17 0	0 55	13 12	0 21	10 32	0 38	21 40	1 29	9 11	13 51	10 3	10 35	21 17	0 54	5 51
T 7	6 39	7 3	3 7	1 2	1 7	21 22	1 26	4 24	3 22	17 3	0 55	13 11	0 22	10 33	0 38	21 40	1 29	9 12	13 51	10 4	10 36	21 14	0 53	5 52
W 8	7 2	12 45	3 57	1 13	0 53	21 40	1 30	4 16	3 20	17 7	0 55	13 9	0 22	10 34	0 38	21 40	1 29	9 12	13 50	10 7	10 37	21 12	0 51	5 52
T 9	7 25	18 0	4 36	1 20	0 39	21 58	1 35	4 9	3 19	17 10	0 55	13 7	0 22	10 35	0 38	21 40	1 29	9 12	13 50	10 10	10 38	21 10	0 50	5 52
F 10	7 47	22 27	5 0	1 26	0 25	22 15	1 39	4 1	3 18	17 14	0 55	13 6	0 22	10 36	0 38	21 40	1 29	9 12	13 50	10 13	10 39	21 7	0 48	5 52
S 11	8 9	25 45	5 7	1 28	0 12	22 32	1 43	3 54	3 16	17 17	0 55	13 4	0 22	10 37	0 38	21 40	1 29	9 13	13 49	10 15	10 40	21 5	0 47	5 52
S 12	8 32	27 33	4 57	1 29	0s 1	22 48	1 47	3 46	3 15	17 21	0 55	13 3	0 22	10 39	0 38	21 40	1 29	9 13	13 49	10 18	10 41	21 2	0 45	5 52
M13	8 54	27 39	4 30	1 27	0 13	23 4	1 51	3 39	3 13	17 24	0 55	13 1	0 22	10 40	0 38	21 40	1 29	9 13	13 49	10 19	10 43	21 0	0 44	5 52
T 14	9 16	25 59	3 46	1 23	0 25	23 19	1 55	3 32	3 11	17 28	0 54	13 0	0 22	10 41	0 38	21 40	1 29	9 14	13 49	10 20	10 44	20 58	0 42	5 53
W15	9 37	22 40	2 48	1 17	0 36	23 33	1 59	3 25	3 10	17 31	0 54	12 58	0 22	10 42	0 38	21 40	1 29	9 14	13 48	10 20	10 45	20 55	0 41	5 53
T 16	9 59	18 0	1 39	1 9	0 47	23 47	2 3	3 18	3 8	17 35	0 54	12 57	0 22	10 43	0 38	21 40	1 29	9 14	13 48	10 20	10 46	20 53	0 39	5 53
F 17	10 20	12 20	0 25	0 59	0 57	24 0	2 7	3 11	3 6	17 38	0 54	12 55	0 23	10 45	0 38	21 40	1 29	9 15	13 48	10 19	10 47	20 51	0 38	5 53
S 18	10 42	6 2	0n51	0 48	1 7	24 13	2 11	3 4	3 4	17 42	0 54	12 54	0 23	10 46	0 38	21 40	1 29	9 15	13 47	10 19	10 48	20 48	0 36	5 53
S 19	11 3	0n32	2 3	0 34	1 16	24 25	2 15	2 58	3 2	17 45	0 54	12 52	0 23	10 47	0 38	21 40	1 30	9 15	13 47	10 20	10 49	20 46	0 35	5 54
M20	11 23	7 1	3 7	0 20	1 25	24 37	2 19	2 52	3 0	17 49	0 54	12 51	0 23	10 48	0 38	21 40	1 30	9 16	13 47	10 22	10 50	20 43	0 34	5 54
T 21	11 44	13 5	4 0	0 3	1 33	24 48	2 23	2 45	2 58	17 52	0 54	12 49	0 23	10 49	0 38	21 40	1 30	9 16	13 47	10 25	10 51	20 41	0 32	5 54
W22	12 5	18 25	4 37	0n15	1 40	24 58	2 27	2 40	2 56	17 55	0 54	12 48	0 23	10 51	0 38	21 40	1 30	9 16	13 46	10 28	10 53	20 38	0 31	5 54
T 23	12 25	22 43	4 58	0 34	1 48	25 8	2 30	2 34	2 53	17 59	0 54	12 47	0 23	10 52	0 38	21 40	1 30	9 16	13 46	10 32	10 54	20 36	0 29	5 54
F 24	12 45	25 46	5 4	0 54	1 54	25 18	2 34	2 29	2 51	18 2	0 53	12 45	0 23	10 53	0 38	21 39	1 30	9 17	13 46	10 36	10 55	20 34	0 28	5 55
S 25	13 5	27 26	4 53	1 16	2 0	25 26	2 38	2 24	2 49	18 6	0 53	12 44	0 23	10 54	0 38	21 39	1 30	9 17	13 46	10 39	10 56	20 31	0 27	5 55
S 26	13 24	27 40	4 29	1 39	2 6	25 34	2 41	2 19	2 46	18 9	0 53	12 43	0 24	10 55	0 38	21 39	1 30	9 17	13 45	10 42	10 57	20 29	0 25	5 55
M27	13 44	26 32	3 54	2 3	2 11	25 42	2 45	2 14	2 44	18 12	0 53	12 42	0 24	10 57	0 38	21 39	1 30	9 18	13 45	10 44	10 58	20 26	0 24	5 55
T 28	14 3	24 12	3 8	2 29	2 16	25 49	2 48	2 10	2 42	18 16	0 53	12 41	0 24	10 58	0 38	21 39	1 30	9 18	13 45	10 45	10 59	20 24	0 22	5 55
W29	14 22	20 51	2 15	2 55	2 20	25 55	2 52	2 6	2 39	18 19	0 53	12 39	0 24	10 59	0 38	21 39	1 30	9 18	13 45	10 45	11 0	20 21	0 21	5 56
T 30	14n40	16n40	1n16	3n22	2s24	26n 1	2n55	2s 2	2n37	18n22	0s53	12s38	0s24	11n 0	0s38	21s39	1n30	9n18	13s45	10s45	11s 2	20n19	0s20	5n56

Julian Day Number = 3222661.5, Delta T = 04h02m08s
Ecliptic obliquity = 23°10'20, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°22'01, Lahiri = 53°29'01

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MAY 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 5	11♉ 3'20	29♌14	15♈40	26♊37	11°R 7	27♉ 4	27♒23	0♉46	27°R38	23♊57	1°R42	0♓52	7♌11	15♓ 8	F 1
S 2	14 41 1	12° 2'44	11♍15	17° 3	27°40	10♎53	27°18	27°27	0°50	27♐37	23°58	1♓41	0°49	7°18	15°11	S 2
S 3	14 44 58	13° 2'07	23°30	18°28	28°42	10°39	27°33	27°30	0°53	27°36	23°59	1°39	0°46	7°25	15°13	S 3
M 4	14 48 55	14° 1'27	6♎ 3	19°55	29°44	10°27	27°47	27°33	0°57	27°35	24° 0	1°34	0°43	7°31	15°16	M 4
T 5	14 52 51	15° 0'45	18°57	21°23	0♋46	10°15	28° 1	27°37	1° 0	27°34	24° 1	1°27	0°39	7°38	15°19	T 5
W 6	14 56 48	16° 0'02	2♏12	22°53	1°48	10° 4	28°16	27°40	1° 3	27°33	24° 2	1°18	0°36	7°44	15°21	W 6
T 7	15 0 44	16°59'16	15°49	24°24	2°49	9°54	28°30	27°43	1° 7	27°32	24° 3	1° 6	0°33	7°51	15°24	T 7
F 8	15 4 41	17°58'28	29°43	25°57	3°50	9°44	28°44	27°46	1°10	27°31	24° 5	0°54	0°30	7°58	15°26	F 8
S 9	15 8 37	18°57'39	13♐50	27°31	4°50	9°35	28°59	27°49	1°13	27°30	24° 6	0°43	0°27	8° 4	15°29	S 9
S 10	15 12 34	19°56'47	28° 6	29° 7	5°50	9°27	29°13	27°51	1°17	27°29	24° 7	0°33	0°23	8°11	15°31	S 10
M11	15 16 30	20°55'54	12♑25	0♉44	6°49	9°20	29°28	27°54	1°20	27°27	24° 8	0°26	0°20	8°18	15°34	M11
T 12	15 20 27	21°55'00	26°43	2°23	7°48	9°14	29°42	27°57	1°23	27°26	24° 9	0°22	0°17	8°24	15°36	T 12
W13	15 24 24	22°54'03	10♒56	4° 3	8°47	9° 8	29°56	27°59	1°27	27°25	24°10	0°21	0°14	8°31	15°38	W13
T 14	15 28 20	23°53'05	25° 3	5°45	9°45	9° 3	0♊11	28° 1	1°30	27°24	24°11	0°20	0°11	8°38	15°40	T 14
F 15	15 32 17	24°52'06	9♓ 3	7°29	10°43	8°59	0°25	28° 4	1°33	27°22	24°13	0°20	0° 8	8°44	15°42	F 15
S 16	15 36 13	25°51'05	22°55	9°13	11°40	8°55	0°40	28° 6	1°36	27°21	24°14	0°19	0° 4	8°51	15°45	S 16
S 17	15 40 10	26°50'02	6♈39	11° 0	12°37	8°53	0°54	28° 8	1°39	27°20	24°15	0°15	0° 1	8°58	15°47	S 17
M18	15 44 6	27°48'57	20°15	12°48	13°33	8°51	1° 9	28°10	1°43	27°18	24°16	0° 9	29♒58	9° 4	15°49	M18
T 19	15 48 3	28°47'51	3♉42	14°37	14°28	8°50	1°23	28°12	1°46	27°17	24°18	29♒59	29°55	9°11	15°50	T 19
W20	15 51 59	29°46'43	16°57	16°28	15°24	8°D50	1°38	28°14	1°49	27°16	24°19	29°48	29°52	9°18	15°52	W20
T 21	15 55 56	0♊45'33	29°59	18°21	16°18	8°50	1°52	28°16	1°52	27°14	24°20	29°35	29°49	9°24	15°54	T 21
F 22	15 59 53	1°44'21	12♊46	20°15	17°12	8°51	2° 7	28°17	1°55	27°13	24°21	29°22	29°45	9°31	15°56	F 22
S 23	16 3 49	2°43'08	25°19	22°11	18° 5	8°53	2°21	28°19	1°58	27°11	24°23	29° 9	29°42	9°38	15°58	S 23
S 24	16 7 46	3°41'53	7♋37	24° 9	18°58	8°56	2°36	28°20	2° 1	27°10	24°24	28°59	29°39	9°44	15°59	S 24
M25	16 11 42	4°40'35	19°42	26° 7	19°50	8°59	2°50	28°21	2° 4	27° 8	24°25	28°51	29°36	9°51	16° 1	M25
T 26	16 15 39	5°39'16	1♌37	28° 8	20°41	9° 3	3° 5	28°23	2° 7	27° 7	24°26	28°46	29°33	9°58	16° 2	T 26
W27	16 19 35	6°37'54	13°26	0♊10	21°32	9° 8	3°19	28°24	2°10	27° 5	24°28	28°43	29°29	10° 4	16° 4	W27
T 28	16 23 32	7°36'30	25°14	2°13	22°22	9°13	3°34	28°25	2°13	27° 4	24°29	28°D43	29°26	10°11	16° 5	T 28
F 29	16 27 28	8°35'04	7♍ 6	4°18	23°11	9°19	3°48	28°26	2°16	27° 2	24°30	28°R43	29°23	10°18	16° 6	F 29
S 30	16 31 25	9°33'37	19° 6	6°24	23°59	9°25	4° 3	28°27	2°19	27° 1	24°32	28°42	29°20	10°24	16° 8	S 30
S 31	16 35 22	10♊32'07	1♎22	8♊31	24♋46	9♎33	4♊17	28♒27	2♉22	26♐59	24♊33	28♒41	29♒17	10♌31	16♓ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n59	11n49	0n13	3n50	2s27	26n 6	2n58	1s59	2n34	18n26	0s53	12s37	0s24	11n 1	0s38	21s39	1n30	9n19	13s44	10s45	11s 3	20n16	0s18	5n56
S 2	15 17	6 29	0s51	4 19	2 29	26 11	3 2	1 56	2 32	18 29	0 53	12 36	0 24	11 2	0 38	21 39	1 30	9 19	13 44	10 45	11 4	20 14	0 17	5 56
S 3	15 35	0 49	1 53	4 49	2 32	26 15	3 5	1 53	2 29	18 32	0 53	12 35	0 24	11 4	0 38	21 39	1 30	9 19	13 44	10 46	11 5	20 11	0 16	5 57
M 4	15 52	5s 1	2 52	5 20	2 33	26 18	3 8	1 50	2 27	18 36	0 53	12 34	0 24	11 5	0 38	21 39	1 30	9 19	13 44	10 48	11 6	20 9	0 15	5 57
T 5	16 10	10 47	3 43	5 51	2 34	26 21	3 11	1 48	2 24	18 39	0 52	12 33	0 25	11 6	0 38	21 39	1 30	9 20	13 43	10 50	11 7	20 7	0 13	5 57
W 6	16 27	16 14	4 24	6 24	2 35	26 23	3 14	1 46	2 22	18 42	0 52	12 32	0 25	11 7	0 38	21 39	1 30	9 20	13 43	10 54	11 8	20 4	0 12	5 57
T 7	16 43	21 1	4 50	6 56	2 35	26 25	3 16	1 44	2 19	18 45	0 52	12 31	0 25	11 8	0 38	21 39	1 30	9 20	13 43	10 58	11 9	20 2	0 11	5 58
F 8	17 0	24 46	5 1	7 30	2 35	26 26	3 19	1 43	2 17	18 48	0 52	12 30	0 25	11 9	0 38	21 39	1 30	9 20	13 43	11 2	11 10	19 59	0 10	5 58
S 9	17 16	27 3	4 53	8 4	2 34	26 27	3 22	1 42	2 14	18 52	0 52	12 29	0 25	11 11	0 38	21 39	1 30	9 21	13 43	11 6	11 12	19 57	0 9	5 58
S 10	17 32	27 37	4 27	8 39	2 33	26 27	3 24	1 41	2 12	18 55	0 52	12 29	0 25	11 12	0 38	21 39	1 30	9 21	13 42	11 9	11 13	19 54	0 7	5 58
M11	17 47	26 20	3 45	9 14	2 31	26 26	3 26	1 41	2 9	18 58	0 52	12 28	0 25	11 13	0 38	21 39	1 30	9 21	13 42	11 12	11 14	19 51	0 6	5 59
T 12	18 3	23 19	2 48	9 50	2 29	26 25	3 29	1 40	2 7	19 1	0 52	12 27	0 25	11 14	0 38	21 39	1 30	9 21	13 42	11 13	11 15	19 49	0 5	5 59
W13	18 17	18 55	1 41	10 26	2 26	26 23	3 31	1 40	2 4	19 4	0 52	12 26	0 25	11 15	0 38	21 38	1 30	9 21	13 42	11 14	11 16	19 46	0 4	5 59
T 14	18 32	13 28	0 28	11 2	2 23	26 21	3 33	1 41	2 2	19 7	0 52	12 26	0 26	11 16	0 38	21 38	1 30	9 22	13 42	11 14	11 17	19 44	0 3	6 0
F 15	18 46	7 23	0n46	11 39	2 20	26 19	3 35	1 42	1 59	19 10	0 52	12 25	0 26	11 17	0 38	21 38	1 30	9 22	13 42	11 14	11 18	19 41	0 2	6 0
S 16	19 0	1 0	1 56	12 16	2 15	26 16	3 37	1 43	1 57	19 13	0 52	12 24	0 26	11 18	0 38	21 38	1 30	9 22	13 41	11 14	11 19	19 39	0 1	6 0
S 17	19 14	5n22	2 59	12 53	2 11	26 12	3 38	1 44	1 54	19 16	0 52	12 24	0 26	11 19	0 38	21 38	1 30	9 22	13 41	11 15	11 20	19 36	0n 0	6 0
M18	19 27	11 24	3 51	13 30	2 6	26 8	3 40	1 45	1 52	19 19	0 52	12 23	0 26	11 20	0 38	21 38	1 30	9 23	13 41	11 18	11 21	19 34	0 1	6 1
T 19	19 40	16 50	4 29	14 8	2 0	26 3	3 41	1 47	1 49	19 22	0 51	12 23	0 26	11 22	0 38	21 38	1 30	9 23	13 41	11 21	11 23	19 31	0 2	6 1
W20	19 53	21 23	4 53	14 45	1 54	25 58	3 42	1 49	1 47	19 25	0 51	12 22	0 26	11 23	0 38	21 38	1 31	9 23	13 41	11 25	11 24	19 29	0 3	6 1
T 21	20 5	24 48	5 0	15 23	1 47	25 53	3 43	1 51	1 45	19 28	0 51	12 22	0 26	11 24	0 38	21 38	1 31	9 23	13 41	11 29	11 25	19 26	0 4	6 2
F 22	20 17	26 54	4 52	16 0	1 40	25 47	3 44	1 54	1 42	19 31	0 51	12 21	0 26	11 25	0 38	21 38	1 31	9 23	13 41	11 34	11 26	19 24	0 5	6 2
S 23	20 28	27 35	4 30	16 37	1 33	25 41	3 45	1 57	1 40	19 34	0 51	12 21	0 27	11 26	0 38	21 38	1 31	9 24	13 40	11 38	11 27	19 21	0 6	6 2
S 24	20 39	26 52	3 55	17 13	1 25	25 34	3 46	2 0	1 38	19 37	0 51	12 20	0 27	11 27	0 38	21 38	1 31	9 24	13 40	11 42	11 28	19 18	0 7	6 3
M25	20 50	24 53	3 11	17 49	1 17	25 27	3 46	2 3	1 35	19 39	0 51	12 20	0 27	11 28	0 38	21 38	1 31	9 24	13 40	11 45	11 29	19 16	0 8	6 3
T 26	21 0	21 49	2 18	18 25	1 8	25 20	3 46	2 7	1 33	19 42	0 51	12 20	0 27	11 29	0 38	21 38	1 31	9 24	13 40	11 46	11 30	19 13	0 9	6 3
W27	21 10	17 53	1 20	18 59	0 59	25 12	3 46	2 11	1 31	19 45	0 51	12 19	0 27	11 30	0 38	21 38	1 31	9 24	13 40	11 47	11 31	19 11	0 10	6 4
T 28	21 20	13 15	0 18	19 33	0 50	25 3	3 46	2 15	1 29	19 48	0 51	12 19	0 27	11 31	0 38	21 38	1 31	9 24	13 40	11 48	11 32	19 8	0 10	6 4
F 29	21 29	8 7	0s44	20 6	0 40	24 55	3 46	2 19	1 26	19 50	0 51	12 19	0 27	11 32	0 38	21 38	1 31	9 25	13 40	11 48	11 34	19 5	0 11	6 4
S 30	21 38	2 38	1 46	20 38	0 30	24 46	3 45	2 24	1 24	19 53	0 51	12 19	0 27	11 33	0 38	21 38	1 31	9 25	13 40	11 48	11 35	19 3	0 12	6 4
S 31	21n47	3s 3	2s44	21n 9	0s20	24n37	3n45	2s29	1n22	19n56	0s51	12s19	0s28	11n34	0s38	21s38	1n31	9n25	13s39	11s48	11s36	19n 0	0n13	6n 5

Julian Day Number = 3222691.5, Delta T = 04h02m09s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°22'05, Lahiri = 53°29'05

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JUNE 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 18	11♊30'35	13♎57	10♊38	25♋33	9♎41	4♊32	28♒28	2♉25	26°R58	24♊34	28°R37	29♒14	10♌38	16♓10	M 1
T 2	16 43 15	12°29'01	26°55	12°47	26°19	9°49	4°46	28°29	2°28	26♐56	24°36	28♒31	29°10	10°44	16°11	T 2
W 3	16 47 11	13°27'25	10♏19	14°57	27° 3	9°58	5° 0	28°29	2°30	26°55	24°37	28°22	29° 7	10°51	16°12	W 3
T 4	16 51 8	14°25'47	24° 9	17° 6	27°47	10° 8	5°15	28°29	2°33	26°53	24°38	28°12	29° 4	10°57	16°13	T 4
F 5	16 55 4	15°24'08	8♐22	19°16	28°30	10°18	5°29	28°30	2°36	26°52	24°40	28° 1	29° 1	11° 4	16°14	F 5
S 6	16 59 1	16°22'27	22°53	21°26	29°11	10°29	5°43	28°30	2°39	26°50	24°41	27°50	28°58	11°11	16°15	S 6
S 7	17 2 58	17°20'44	7♑34	23°35	29°52	10°41	5°58	28°R30	2°41	26°48	24°42	27°41	28°55	11°17	16°16	S 7
M 8	17 6 54	18°19'00	22°18	25°43	0♌32	10°52	6°12	28°30	2°44	26°47	24°44	27°34	28°51	11°24	16°17	M 8
T 9	17 10 51	19°17'14	6♒59	27°51	1°10	11° 5	6°26	28°30	2°47	26°45	24°45	27°31	28°48	11°31	16°17	T 9
W10	17 14 47	20°15'26	21°29	29°57	1°47	11°18	6°41	28°29	2°49	26°44	24°46	27°D29	28°45	11°37	16°18	W10
T 11	17 18 44	21°13'38	5♓47	2♋ 1	2°23	11°31	6°55	28°29	2°52	26°42	24°48	27°29	28°42	11°44	16°18	T 11
F 12	17 22 40	22°11'48	19°49	4° 4	2°57	11°45	7° 9	28°29	2°54	26°40	24°49	27°R30	28°39	11°51	16°19	F 12
S 13	17 26 37	23° 9'56	3♈36	6° 5	3°30	12° 0	7°23	28°28	2°57	26°39	24°50	27°29	28°35	11°57	16°19	S 13
S 14	17 30 33	24° 8'04	17° 8	8° 3	4° 2	12°15	7°37	28°28	2°59	26°37	24°52	27°27	28°32	12° 4	16°20	S 14
M15	17 34 30	25° 6'10	0♉27	9°58	4°32	12°30	7°52	28°27	3° 2	26°35	24°53	27°22	28°29	12°11	16°20	M15
T 16	17 38 27	26° 4'15	13°33	11°51	5° 1	12°46	8° 6	28°26	3° 4	26°34	24°54	27°15	28°26	12°17	16°20	T 16
W17	17 42 23	27° 2'18	26°26	13°41	5°28	13° 3	8°20	28°25	3° 6	26°32	24°56	27° 6	28°23	12°24	16°20	W17
T 18	17 46 20	28° 0'21	9♊ 8	15°28	5°54	13°19	8°34	28°24	3° 9	26°30	24°57	26°56	28°20	12°31	16°20	T 18
F 19	17 50 16	28°58'22	21°37	17°12	6°18	13°37	8°48	28°23	3°11	26°29	24°58	26°45	28°16	12°37	16°R20	F 19
S 20	17 54 13	29°56'21	3♋55	18°53	6°40	13°54	9° 2	28°22	3°13	26°27	25° 0	26°35	28°13	12°44	16°20	S 20
S 21	17 58 9	0♋54'19	16° 3	20°30	7° 0	14°13	9°16	28°20	3°16	26°26	25° 1	26°27	28°10	12°51	16°20	S 21
M22	18 2 6	1°52'16	28° 1	22° 5	7°19	14°31	9°30	28°19	3°18	26°24	25° 3	26°21	28° 7	12°57	16°20	M22
T 23	18 6 2	2°50'11	9♌52	23°36	7°35	14°50	9°44	28°18	3°20	26°22	25° 4	26°17	28° 4	13° 4	16°20	T 23
W24	18 9 59	3°48'05	21°40	25° 3	7°50	15°10	9°57	28°16	3°22	26°21	25° 5	26°D15	28° 1	13°10	16°20	W24
T 25	18 13 56	4°45'57	3♍26	26°27	8° 2	15°29	10°11	28°14	3°24	26°19	25° 7	26°15	27°57	13°17	16°19	T 25
F 26	18 17 52	5°43'47	15°17	27°47	8°13	15°49	10°25	28°13	3°26	26°18	25° 8	26°16	27°54	13°24	16°19	F 26
S 27	18 21 49	6°41'36	27°17	29° 4	8°21	16°10	10°39	28°11	3°28	26°16	25° 9	26°18	27°51	13°30	16°19	S 27
S 28	18 25 45	7°39'23	9♎31	0♌17	8°27	16°31	10°52	28° 9	3°30	26°14	25°11	26°R18	27°48	13°37	16°18	S 28
M29	18 29 42	8°37'09	22° 5	1°27	8°31	16°52	11° 6	28° 7	3°32	26°13	25°12	26°17	27°45	13°44	16°18	M29
T 30	18 33 38	9♋34'53	5♏ 2	2♌33	8°R32	17♎14	11♊20	28♒ 5	3♉34	26♐11	25♊13	26♒14	27♒41	13♌50	16♓17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n55	8s45	3s36	21n38	0s10	24n27	3n44	2s34	1n20	19n58	0s51	12s19	0s28	11n35	0s38	21s38	1n31	9n25	13s39	11s49	11s37	18n58	0n13	6n 5
T 2	22 2	14 16	4 18	22 5	0n 1	24 18	3 43	2 39	1 18	20 1	0 51	12 18	0 28	11 36	0 38	21 38	1 31	9 25	13 39	11 52	11 38	18 55	0 14	6 5
W 3	22 10	19 18	4 47	22 31	0 11	24 8	3 41	2 45	1 16	20 4	0 51	12 18	0 28	11 37	0 38	21 37	1 31	9 25	13 39	11 55	11 39	18 52	0 15	6 6
T 4	22 16	23 28	5 1	22 55	0 21	23 58	3 40	2 50	1 14	20 6	0 51	12 18	0 28	11 37	0 38	21 37	1 31	9 25	13 39	11 58	11 40	18 50	0 16	6 6
F 5	22 23	26 20	4 57	23 16	0 32	23 47	3 38	2 56	1 12	20 9	0 51	12 18	0 28	11 38	0 38	21 37	1 31	9 25	13 39	12 2	11 41	18 47	0 16	6 6
S 6	22 29	27 32	4 34	23 36	0 42	23 36	3 36	3 2	1 10	20 11	0 51	12 19	0 28	11 39	0 38	21 37	1 31	9 26	13 39	12 6	11 42	18 45	0 17	6 7
S 7	22 35	26 50	3 52	23 53	0 52	23 26	3 33	3 8	1 8	20 14	0 51	12 19	0 28	11 40	0 38	21 37	1 31	9 26	13 39	12 9	11 43	18 42	0 17	6 7
M 8	22 40	24 14	2 55	24 8	1 2	23 15	3 31	3 15	1 6	20 16	0 51	12 19	0 29	11 41	0 38	21 37	1 31	9 26	13 39	12 11	11 45	18 39	0 18	6 7
T 9	22 45	20 3	1 47	24 20	1 11	23 4	3 28	3 21	1 4	20 19	0 51	12 19	0 29	11 42	0 38	21 37	1 31	9 26	13 39	12 12	11 46	18 37	0 19	6 8
W10	22 49	14 41	0 32	24 30	1 20	22 52	3 25	3 28	1 2	20 21	0 51	12 19	0 29	11 43	0 38	21 37	1 31	9 26	13 39	12 13	11 47	18 34	0 19	6 8
T 11	22 53	8 36	0n44	24 38	1 28	22 41	3 22	3 35	1 0	20 23	0 51	12 19	0 29	11 44	0 38	21 37	1 31	9 26	13 39	12 13	11 48	18 31	0 20	6 8
F 12	22 57	2 12	1 56	24 43	1 36	22 29	3 18	3 42	0 58	20 26	0 51	12 20	0 29	11 44	0 38	21 37	1 31	9 26	13 39	12 12	11 49	18 29	0 20	6 9
S 13	23 0	4n10	3 0	24 45	1 43	22 18	3 14	3 49	0 57	20 28	0 51	12 20	0 29	11 45	0 38	21 37	1 31	9 26	13 39	12 13	11 50	18 26	0 21	6 9
S 14	23 3	10 15	3 53	24 45	1 49	22 6	3 10	3 57	0 55	20 30	0 51	12 20	0 29	11 46	0 38	21 37	1 31	9 26	13 39	12 13	11 51	18 23	0 21	6 9
M15	23 5	15 45	4 32	24 43	1 55	21 54	3 5	4 4	0 53	20 33	0 51	12 21	0 29	11 47	0 38	21 37	1 31	9 26	13 39	12 15	11 52	18 21	0 21	6 10
T 16	23 7	20 26	4 56	24 39	2 0	21 43	3 0	4 12	0 51	20 35	0 51	12 21	0 30	11 48	0 38	21 37	1 31	9 27	13 38	12 17	11 53	18 18	0 22	6 10
W17	23 8	24 4	5 4	24 32	2 4	21 31	2 55	4 20	0 49	20 37	0 51	12 21	0 30	11 48	0 38	21 37	1 31	9 27	13 38	12 20	11 54	18 15	0 22	6 10
T 18	23 9	26 28	4 57	24 24	2 7	21 19	2 49	4 28	0 48	20 39	0 51	12 22	0 30	11 49	0 38	21 37	1 31	9 27	13 38	12 24	11 55	18 13	0 22	6 11
F 19	23 10	27 30	4 36	24 13	2 10	21 8	2 43	4 36	0 46	20 41	0 51	12 22	0 30	11 50	0 38	21 37	1 31	9 27	13 38	12 28	11 57	18 10	0 23	6 11
S 20	23 10	27 9	4 3	24 1	2 11	20 56	2 37	4 45	0 44	20 43	0 51	12 23	0 30	11 51	0 39	21 37	1 31	9 27	13 38	12 31	11 58	18 7	0 23	6 11
S 21	23 10	25 30	3 18	23 48	2 12	20 44	2 30	4 53	0 43	20 46	0 51	12 24	0 30	11 51	0 39	21 37	1 31	9 27	13 38	12 34	11 59	18 5	0 23	6 12
M22	23 10	22 42	2 26	23 33	2 12	20 33	2 23	5 2	0 41	20 48	0 51	12 24	0 30	11 52	0 39	21 37	1 31	9 27	13 38	12 36	12 0	18 2	0 24	6 12
T 23	23 9	18 59	1 27	23 17	2 11	20 21	2 16	5 10	0 40	20 50	0 51	12 25	0 30	11 53	0 39	21 37	1 31	9 27	13 38	12 37	12 1	17 59	0 24	6 12
W24	23 7	14 31	0 25	23 0	2 9	20 10	2 8	5 19	0 38	20 52	0 51	12 25	0 31	11 54	0 39	21 37	1 31	9 27	13 38	12 38	12 2	17 57	0 24	6 13
T 25	23 5	9 32	0s39	22 41	2 6	19 59	2 0	5 28	0 36	20 54	0 51	12 26	0 31	11 54	0 39	21 37	1 31	9 27	13 38	12 38	12 3	17 54	0 24	6 13
F 26	23 3	4 11	1 41	22 22	2 2	19 48	1 51	5 37	0 35	20 56	0 51	12 27	0 31	11 55	0 39	21 37	1 31	9 27	13 38	12 37	12 4	17 51	0 24	6 13
S 27	23 0	1s23	2 40	22 2	1 58	19 37	1 42	5 47	0 33	20 58	0 51	12 28	0 31	11 56	0 39	21 37	1 31	9 27	13 38	12 37	12 5	17 48	0 24	6 14
S 28	22 57	6 59	3 32	21 41	1 52	19 26	1 33	5 56	0 32	20 59	0 51	12 28	0 31	11 56	0 39	21 36	1 31	9 27	13 39	12 37	12 6	17 46	0 25	6 14
M29	22 54	12 28	4 16	21 20	1 46	19 16	1 23	6 5	0 30	21 1	0 51	12 29	0 31	11 57	0 39	21 36	1 31	9 27	13 39	12 37	12 7	17 43	0 25	6 14
T 30	22n50	17s35	4s48	20n58	1n39	19n 6	1n13	6s15	0n29	21n 3	0s51	12s30	0s31	11n57	0s39	21s36	1n31	9n27	13s39	12s38	12s 8	17n40	0n25	6n14

Julian Day Number = 3222722.5, Delta T = 04h02m10s
Ecliptic obliquity = 23°10'18, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°22'10, Lahiri = 53°29'10

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JULY 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 35	10♋32'36	18♏25	3♌35	8°R31	17♎36	11♊33	28°R 2	3♉35	26°R10	25♊15	26°R 9	27♒38	13♌57	16°R16	W 1
T 2	18 41 32	11°30'18	2♐17	4°33	8♌28	17°58	11°47	28♒ 0	3°37	26♐ 8	25°16	26♒ 4	27°35	14° 4	16♓15	T 2
F 3	18 45 28	12°27'58	16°36	5°28	8°22	18°20	12° 0	27°58	3°39	26° 6	25°17	25°57	27°32	14°10	16°15	F 3
S 4	18 49 25	13°25'37	1♑18	6°18	8°14	18°43	12°13	27°55	3°41	26° 5	25°18	25°50	27°29	14°17	16°14	S 4
S 5	18 53 21	14°23'15	16°15	7° 4	8° 3	19° 7	12°27	27°53	3°42	26° 3	25°20	25°45	27°26	14°24	16°13	S 5
M 6	18 57 18	15°20'52	1♒18	7°47	7°50	19°30	12°40	27°50	3°44	26° 2	25°21	25°41	27°22	14°30	16°12	M 6
T 7	19 1 14	16°18'28	16°20	8°24	7°34	19°54	12°53	27°48	3°45	26° 0	25°22	25°39	27°19	14°37	16°11	T 7
W 8	19 5 11	17°16'03	1♓11	8°58	7°16	20°18	13° 6	27°45	3°47	25°59	25°24	25°D39	27°16	14°44	16°10	W 8
T 9	19 9 7	18°13'37	15°45	9°27	6°56	20°42	13°19	27°42	3°48	25°57	25°25	25°40	27°13	14°50	16° 9	T 9
F 10	19 13 4	19°11'10	29°59	9°52	6°34	21° 7	13°33	27°39	3°50	25°56	25°26	25°41	27°10	14°57	16° 7	F 10
S 11	19 17 1	20° 8'43	13♈53	10°12	6° 9	21°32	13°46	27°36	3°51	25°54	25°27	25°R42	27° 7	15° 4	16° 6	S 11
S 12	19 20 57	21° 6'15	27°24	10°28	5°43	21°57	13°58	27°33	3°52	25°53	25°29	25°42	27° 3	15°10	16° 5	S 12
M13	19 24 54	22° 3'47	10♉36	10°39	5°14	22°23	14°11	27°30	3°54	25°52	25°30	25°41	27° 0	15°17	16° 3	M13
T 14	19 28 50	23° 1'18	23°30	10°46	4°44	22°49	14°24	27°27	3°55	25°50	25°31	25°38	26°57	15°23	16° 2	T 14
W15	19 32 47	23°58'48	6♊ 9	10°R48	4°12	23°15	14°37	27°23	3°56	25°49	25°32	25°34	26°54	15°30	16° 1	W15
T 16	19 36 43	24°56'18	18°34	10°45	3°39	23°41	14°50	27°20	3°57	25°47	25°33	25°29	26°51	15°37	15°59	T 16
F 17	19 40 40	25°53'47	0♋48	10°38	3° 4	24° 8	15° 2	27°17	3°58	25°46	25°35	25°24	26°48	15°43	15°57	F 17
S 18	19 44 37	26°51'16	12°53	10°27	2°28	24°34	15°15	27°13	3°59	25°45	25°36	25°19	26°44	15°50	15°56	S 18
S 19	19 48 33	27°48'44	24°50	10°12	1°52	25° 1	15°27	27°10	4° 0	25°43	25°37	25°15	26°41	15°57	15°54	S 19
M20	19 52 30	28°46'11	6♌42	9°53	1°15	25°29	15°40	27° 6	4° 1	25°42	25°38	25°13	26°38	16° 3	15°52	M20
T 21	19 56 26	29°43'38	18°30	9°30	0°37	25°56	15°52	27° 2	4° 2	25°41	25°39	25°11	26°35	16°10	15°51	T 21
W22	20 0 23	0♌41'04	0♍16	9° 4	29♋59	26°24	16° 4	26°59	4° 3	25°39	25°41	25°D11	26°32	16°17	15°49	W22
T 23	20 4 19	1°38'29	12° 4	8°36	29°22	26°52	16°16	26°55	4° 4	25°38	25°42	25°12	26°28	16°23	15°47	T 23
F 24	20 8 16	2°35'53	23°57	8° 5	28°45	27°20	16°28	26°51	4° 5	25°37	25°43	25°14	26°25	16°30	15°45	F 24
S 25	20 12 12	3°33'17	5♎59	7°32	28° 9	27°49	16°40	26°47	4° 5	25°36	25°44	25°15	26°22	16°37	15°43	S 25
S 26	20 16 9	4°30'39	18°14	6°58	27°33	28°17	16°52	26°43	4° 6	25°35	25°45	25°17	26°19	16°43	15°41	S 26
M27	20 20 6	5°28'02	0♏46	6°23	26°58	28°46	17° 4	26°39	4° 7	25°33	25°46	25°R17	26°16	16°50	15°39	M27
T 28	20 24 2	6°25'23	13°40	5°48	26°25	29°15	17°16	26°35	4° 7	25°32	25°47	25°17	26°13	16°57	15°37	T 28
W29	20 27 59	7°22'44	26°58	5°13	25°53	29°45	17°27	26°31	4° 8	25°31	25°48	25°16	26° 9	17° 3	15°34	W29
T 30	20 31 55	8°20'04	10♐44	4°40	25°22	0♏14	17°39	26°27	4° 8	25°30	25°49	25°15	26° 6	17°10	15°32	T 30
F 31	20 35 52	9♌17'24	24♐57	4♌ 8	24♋54	0♏44	17♊51	26♒23	4♉ 9	25♐29	25♊50	25♒13	26♒ 3	17♌16	15♓30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n45	22s 1	5s 6	20n36	1n31	18n56	1n 2	6s24	0n27	21n 5	0s51	12s31	0s31	11n58	0s39	21s36	1n31	9n27	13s39	12s39	12s10	17n38	0n25	6n15
T 2	22 41	25 24	5 7	20 14	1 22	18 46	0 51	6 34	0 26	21 7	0 51	12 32	0 32	11 58	0 39	21 36	1 31	9 27	13 39	12 41	12 11	17 35	0 25	6 15
F 3	22 36	27 18	4 49	19 52	1 12	18 36	0 39	6 44	0 25	21 8	0 51	12 33	0 32	11 59	0 39	21 36	1 31	9 27	13 39	12 44	12 12	17 32	0 25	6 15
S 4	22 30	27 22	4 12	19 29	1 2	18 27	0 28	6 54	0 23	21 10	0 51	12 34	0 32	12 0	0 39	21 36	1 31	9 27	13 39	12 46	12 13	17 29	0 25	6 16
S 5	22 24	25 28	3 17	19 7	0 51	18 18	0 15	7 4	0 22	21 12	0 51	12 35	0 32	12 0	0 39	21 36	1 31	9 27	13 39	12 48	12 14	17 27	0 25	6 16
M 6	22 18	21 44	2 8	18 45	0 39	18 9	0 3	7 14	0 21	21 14	0 51	12 36	0 32	12 1	0 39	21 36	1 31	9 27	13 39	12 49	12 15	17 24	0 24	6 16
T 7	22 11	16 34	0 51	18 23	0 26	18 1	0s10	7 24	0 19	21 15	0 51	12 37	0 32	12 1	0 39	21 36	1 31	9 27	13 39	12 50	12 16	17 21	0 24	6 17
W 8	22 4	10 28	0n30	18 1	0 13	17 52	0 23	7 34	0 18	21 17	0 51	12 38	0 32	12 2	0 39	21 36	1 31	9 27	13 39	12 50	12 17	17 18	0 24	6 17
T 9	21 57	3 54	1 47	17 40	0s 1	17 44	0 37	7 44	0 17	21 18	0 51	12 39	0 32	12 2	0 39	21 36	1 30	9 27	13 39	12 49	12 18	17 16	0 24	6 17
F 10	21 49	2n42	2 56	17 19	0 16	17 36	0 51	7 55	0 15	21 20	0 51	12 40	0 33	12 3	0 39	21 36	1 30	9 27	13 39	12 49	12 19	17 13	0 24	6 17
S 11	21 41	9 0	3 53	16 59	0 31	17 29	1 5	8 5	0 14	21 21	0 51	12 41	0 33	12 3	0 39	21 36	1 30	9 27	13 39	12 49	12 20	17 10	0 24	6 18
S 12	21 32	14 43	4 35	16 40	0 47	17 22	1 19	8 16	0 13	21 23	0 51	12 42	0 33	12 3	0 39	21 36	1 30	9 27	13 39	12 49	12 21	17 7	0 23	6 18
M13	21 23	19 37	5 2	16 22	1 3	17 14	1 33	8 26	0 12	21 24	0 51	12 43	0 33	12 4	0 39	21 36	1 30	9 27	13 39	12 49	12 22	17 5	0 23	6 18
T 14	21 14	23 28	5 12	16 4	1 19	17 8	1 47	8 37	0 10	21 26	0 51	12 45	0 33	12 4	0 39	21 36	1 30	9 27	13 40	12 50	12 24	17 2	0 23	6 18
W15	21 4	26 8	5 7	15 47	1 36	17 1	2 2	8 48	0 9	21 27	0 51	12 46	0 33	12 5	0 39	21 36	1 30	9 27	13 40	12 51	12 25	16 59	0 22	6 19
T 16	20 54	27 28	4 47	15 32	1 53	16 55	2 16	8 58	0 8	21 29	0 51	12 47	0 33	12 5	0 39	21 36	1 30	9 27	13 40	12 53	12 26	16 56	0 22	6 19
F 17	20 44	27 25	4 15	15 17	2 10	16 49	2 30	9 9	0 7	21 30	0 51	12 48	0 33	12 5	0 39	21 36	1 30	9 26	13 40	12 55	12 27	16 53	0 22	6 19
S 18	20 33	26 4	3 32	15 4	2 27	16 43	2 45	9 20	0 6	21 31	0 51	12 50	0 33	12 6	0 39	21 36	1 30	9 26	13 40	12 56	12 28	16 51	0 21	6 20
S 19	20 22	23 32	2 39	14 51	2 44	16 37	2 58	9 31	0 4	21 33	0 51	12 51	0 34	12 6	0 39	21 36	1 30	9 26	13 40	12 58	12 29	16 48	0 21	6 20
M20	20 11	20 0	1 40	14 41	3 0	16 32	3 12	9 42	0 3	21 34	0 51	12 52	0 34	12 6	0 39	21 36	1 30	9 26	13 40	12 58	12 30	16 45	0 20	6 20
T 21	19 59	15 42	0 37	14 31	3 16	16 27	3 26	9 53	0 2	21 35	0 51	12 53	0 34	12 6	0 39	21 36	1 30	9 26	13 40	12 59	12 31	16 42	0 20	6 20
W22	19 47	10 49	0s28	14 23	3 31	16 22	3 39	10 4	0 1	21 36	0 51	12 55	0 34	12 7	0 39	21 36	1 30	9 26	13 40	12 59	12 32	16 39	0 20	6 20
T 23	19 34	5 32	1 32	14 16	3 46	16 17	3 51	10 15	0s 0	21 38	0 51	12 56	0 34	12 7	0 39	21 36	1 30	9 26	13 41	12 59	12 33	16 37	0 19	6 21
F 24	19 22	0 2	2 32	14 11	4 0	16 12	4 3	10 26	0 1	21 39	0 51	12 58	0 34	12 7	0 39	21 36	1 30	9 26	13 41	12 58	12 34	16 34	0 18	6 21
S 25	19 9	5s31	3 27	14 7	4 12	16 8	4 15	10 37	0 2	21 40	0 51	12 59	0 34	12 7	0 39	21 36	1 30	9 26	13 41	12 58	12 35	16 31	0 18	6 21
S 26	18 55	10 58	4 13	14 4	4 23	16 4	4 26	10 48	0 3	21 41	0 51	13 0	0 34	12 8	0 39	21 36	1 30	9 26	13 41	12 57	12 36	16 28	0 17	6 21
M27	18 41	16 7	4 48	14 3	4 33	16 0	4 36	10 59	0 4	21 42	0 51	13 2	0 34	12 8	0 39	21 36	1 30	9 25	13 41	12 57	12 37	16 25	0 17	6 22
T 28	18 28	20 41	5 10	14 3	4 42	15 57	4 46	11 10	0 5	21 43	0 51	13 3	0 35	12 8	0 39	21 36	1 30	9 25	13 41	12 57	12 38	16 23	0 16	6 22
W29	18 13	24 23	5 16	14 4	4 49	15 54	4 55	11 21	0 6	21 44	0 51	13 5	0 35	12 8	0 39	21 36	1 30	9 25	13 41	12 57	12 40	16 20	0 15	6 22
T 30	17 59	26 50	5 5	14 6	4 55	15 50	5 4	11 33	0 7	21 45	0 51	13 6	0 35	12 8	0 40	21 36	1 30	9 25	13 42	12 58	12 41	16 17	0 15	6 22
F 31	17n44	27s39	4s35	14n10	4s59	15n48	5s12	11s44	0s 8	21n46	0s51	13s 8	0s35	12n 8	0s40	21s36	1n30	9n25	13s42	12s58	12s42	16n14	0n14	6n22

Julian Day Number = 3222752.5, Delta T = 04h02m11s
Ecliptic obliquity = 23°10'18, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°22'14, Lahiri = 53°29'14

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AUGUST 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 48	10♌14'43	9♉35	3°R39	24°R27	1♏14	18♊ 2	26°R19	4♉ 9	25°R28	25♊51	25°R11	26♒ 0	17♌23	15°R28	S 1
S 2	20 43 45	11°12'01	24°33	3♌12	24♋ 2	1°44	18°13	26♒15	4° 9	25♐27	25°52	25♒ 9	25°57	17°30	15♓25	S 2
M 3	20 47 41	12° 9'20	9♒42	2°48	23°40	2°14	18°24	26°11	4°10	25°26	25°53	25° 8	25°54	17°36	15°23	M 3
T 4	20 51 38	13° 6'37	24°54	2°28	23°19	2°45	18°36	26° 6	4°10	25°25	25°54	25°D 8	25°50	17°43	15°21	T 4
W 5	20 55 35	14° 3'55	10♓ 0	2°12	23° 1	3°15	18°47	26° 2	4°10	25°24	25°55	25° 8	25°47	17°50	15°18	W 5
T 6	20 59 31	15° 1'13	24°50	2° 0	22°45	3°46	18°58	25°58	4°10	25°23	25°56	25° 9	25°44	17°56	15°16	T 6
F 7	21 3 28	15°58'30	9♈19	1°52	22°32	4°17	19° 8	25°54	4°10	25°22	25°57	25°10	25°41	18° 3	15°13	F 7
S 8	21 7 24	16°55'48	23°23	1°D50	22°21	4°48	19°19	25°49	4°R10	25°21	25°58	25°10	25°38	18°10	15°11	S 8
S 9	21 11 21	17°53'06	7♉ 1	1°52	22°13	5°19	19°30	25°45	4°10	25°20	25°59	25°11	25°34	18°16	15° 8	S 9
M10	21 15 17	18°50'24	20°15	1°59	22° 6	5°51	19°40	25°40	4°10	25°20	26° 0	25°R11	25°31	18°23	15° 5	M10
T 11	21 19 14	19°47'43	3♊ 6	2°12	22° 3	6°23	19°51	25°36	4°10	25°19	26° 1	25°11	25°28	18°30	15° 3	T 11
W12	21 23 10	20°45'02	15°38	2°30	22°D 1	6°54	20° 1	25°32	4°10	25°18	26° 2	25°10	25°25	18°36	15° 0	W12
T 13	21 27 7	21°42'21	27°54	2°53	22° 2	7°26	20°11	25°27	4°10	25°17	26° 3	25°10	25°22	18°43	14°57	T 13
F 14	21 31 4	22°39'41	9♋59	3°21	22° 6	7°59	20°21	25°23	4°10	25°17	26° 3	25°10	25°19	18°49	14°55	F 14
S 15	21 35 0	23°37'01	21°55	3°54	22°11	8°31	20°31	25°18	4° 9	25°16	26° 4	25° 9	25°15	18°56	14°52	S 15
S 16	21 38 57	24°34'21	3♌45	4°33	22°19	9° 3	20°41	25°14	4° 9	25°15	26° 5	25° 9	25°12	19° 3	14°49	S 16
M17	21 42 53	25°31'41	15°32	5°17	22°28	9°36	20°51	25° 9	4° 9	25°15	26° 6	25°D 9	25° 9	19° 9	14°46	M17
T 18	21 46 50	26°29'01	27°19	6° 6	22°40	10° 9	21° 1	25° 5	4° 8	25°14	26° 6	25°R 9	25° 6	19°16	14°43	T 18
W19	21 50 46	27°26'22	9♍ 8	7° 0	22°54	10°42	21°10	25° 0	4° 8	25°13	26° 7	25° 9	25° 3	19°23	14°40	W19
T 20	21 54 43	28°23'43	21° 2	7°58	23°10	11°15	21°20	24°56	4° 7	25°13	26° 8	25° 9	24°59	19°29	14°38	T 20
F 21	21 58 39	29°21'04	3♎ 1	9° 2	23°28	11°48	21°29	24°52	4° 7	25°12	26° 9	25° 9	24°56	19°36	14°35	F 21
S 22	22 2 36	0♍18'25	15°11	10°11	23°47	12°21	21°38	24°47	4° 6	25°12	26° 9	25° 8	24°53	19°43	14°32	S 22
S 23	22 6 33	1°15'46	27°32	11°24	24° 9	12°55	21°47	24°43	4° 5	25°11	26°10	25° 7	24°50	19°49	14°29	S 23
M24	22 10 29	2°13'07	10♏ 7	12°43	24°32	13°29	21°56	24°38	4° 4	25°11	26°11	25° 7	24°47	19°56	14°26	M24
T 25	22 14 26	3°10'29	23° 1	14° 5	24°57	14° 3	22° 5	24°34	4° 4	25°11	26°11	25° 6	24°44	20° 3	14°23	T 25
W26	22 18 22	4° 7'51	6♐16	15°32	25°23	14°37	22°13	24°30	4° 3	25°10	26°12	25°D 6	24°40	20° 9	14°20	W26
T 27	22 22 19	5° 5'13	19°53	17° 4	25°51	15°11	22°22	24°25	4° 2	25°10	26°13	25° 6	24°37	20°16	14°17	T 27
F 28	22 26 15	6° 2'36	3♉55	18°39	26°20	15°45	22°30	24°21	4° 1	25°10	26°13	25° 7	24°34	20°23	14°14	F 28
S 29	22 30 12	6°59'58	18°19	20°19	26°51	16°19	22°39	24°17	4° 0	25° 9	26°14	25° 8	24°31	20°29	14°11	S 29
S 30	22 34 8	7°57'21	3♒ 4	22° 2	27°23	16°54	22°47	24°12	3°59	25° 9	26°14	25° 9	24°28	20°36	14° 8	S 30
M31	22 38 5	8♍54'44	18♒ 4	23♌49	27♋57	17♏28	22♊55	24♒ 8	3♉58	25♐ 9	26♊15	25°R 9	24♒25	20♌42	14♓ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	26s36	3s46	14n14	5s 1	15n45	5s19	11s55	0s 9	21n47	0s52	13s 9	0s35	12n 8	0s40	21s36	1n30	9n25	13s42	12s59	12s43	16n11	0n13	6n23
S 2	17 13	23 37	2 42	14 19	5 2	15 43	5 26	12 6	0 10	21 48	0 52	13 11	0 35	12 8	0 40	21 36	1 30	9 25	13 42	13 0	12 44	16 8	0 13	6 23
M 3	16 58	18 59	1 25	14 25	5 1	15 41	5 32	12 18	0 11	21 49	0 52	13 12	0 35	12 9	0 40	21 36	1 30	9 25	13 42	13 0	12 45	16 6	0 12	6 23
T 4	16 42	13 6	0 1	14 32	4 59	15 39	5 37	12 29	0 12	21 50	0 52	13 14	0 35	12 9	0 40	21 36	1 30	9 24	13 42	13 0	12 46	16 3	0 11	6 23
W 5	16 25	6 29	1n22	14 39	4 55	15 37	5 42	12 40	0 13	21 51	0 52	13 15	0 35	12 9	0 40	21 36	1 30	9 24	13 43	13 0	12 47	16 0	0 10	6 23
T 6	16 9	0n23	2 37	14 47	4 50	15 35	5 46	12 51	0 14	21 52	0 52	13 17	0 35	12 9	0 40	21 36	1 30	9 24	13 43	13 0	12 48	15 57	0 10	6 23
F 7	15 52	7 3	3 41	14 54	4 44	15 34	5 49	13 3	0 15	21 52	0 52	13 18	0 36	12 9	0 40	21 36	1 30	9 24	13 43	12 59	12 49	15 54	0 9	6 23
S 8	15 35	13 10	4 30	15 2	4 36	15 33	5 52	13 14	0 16	21 53	0 52	13 20	0 36	12 9	0 40	21 36	1 29	9 24	13 43	12 59	12 50	15 51	0 8	6 24
S 9	15 18	18 27	5 2	15 10	4 27	15 32	5 54	13 25	0 17	21 54	0 52	13 21	0 36	12 9	0 40	21 36	1 29	9 24	13 43	12 59	12 51	15 48	0 7	6 24
M10	15 1	22 41	5 16	15 18	4 18	15 31	5 56	13 36	0 18	21 55	0 52	13 23	0 36	12 9	0 40	21 36	1 29	9 23	13 44	12 59	12 52	15 46	0 6	6 24
T 11	14 43	25 41	5 15	15 26	4 7	15 30	5 58	13 47	0 19	21 55	0 52	13 25	0 36	12 9	0 40	21 36	1 29	9 23	13 44	12 59	12 53	15 43	0 5	6 24
W12	14 25	27 20	4 58	15 33	3 56	15 30	5 59	13 59	0 20	21 56	0 52	13 26	0 36	12 8	0 40	21 36	1 29	9 23	13 44	12 59	12 54	15 40	0 4	6 24
T 13	14 7	27 37	4 27	15 40	3 44	15 29	5 59	14 10	0 20	21 57	0 52	13 28	0 36	12 8	0 40	21 36	1 29	9 23	13 44	12 59	12 55	15 37	0 4	6 24
F 14	13 48	26 33	3 46	15 46	3 31	15 28	5 59	14 21	0 21	21 57	0 52	13 29	0 36	12 8	0 40	21 36	1 29	9 23	13 44	12 59	12 56	15 34	0 3	6 24
S 15	13 30	24 17	2 54	15 51	3 18	15 28	5 58	14 32	0 22	21 58	0 52	13 31	0 36	12 8	0 40	21 36	1 29	9 23	13 45	12 59	12 58	15 31	0 2	6 24
S 16	13 11	20 59	1 56	15 56	3 4	15 28	5 58	14 43	0 23	21 59	0 52	13 32	0 36	12 8	0 40	21 36	1 29	9 22	13 45	13 0	12 59	15 28	0 1	6 24
M17	12 52	16 51	0 53	15 59	2 50	15 27	5 56	14 54	0 24	21 59	0 53	13 34	0 36	12 8	0 40	21 36	1 29	9 22	13 45	13 0	13 0	15 25	0s 0	6 25
T 18	12 33	12 5	0s12	16 2	2 35	15 27	5 55	15 5	0 25	22 0	0 53	13 35	0 37	12 8	0 40	21 36	1 29	9 22	13 45	13 0	13 1	15 23	0 1	6 25
W19	12 14	6 52	1 17	16 3	2 21	15 27	5 53	15 16	0 25	22 0	0 53	13 37	0 37	12 7	0 40	21 36	1 29	9 22	13 45	13 0	13 2	15 20	0 2	6 25
T 20	11 54	1 23	2 19	16 2	2 6	15 26	5 51	15 27	0 26	22 1	0 53	13 39	0 37	12 7	0 40	21 36	1 29	9 22	13 46	13 0	13 3	15 17	0 3	6 25
F 21	11 34	4s11	3 15	16 0	1 51	15 26	5 49	15 38	0 27	22 1	0 53	13 40	0 37	12 7	0 40	21 36	1 29	9 21	13 46	13 0	13 4	15 14	0 4	6 25
S 22	11 14	9 40	4 4	15 57	1 37	15 25	5 46	15 49	0 28	22 2	0 53	13 42	0 37	12 7	0 40	21 36	1 29	9 21	13 46	13 0	13 5	15 11	0 6	6 25
S 23	10 54	14 51	4 41	15 51	1 22	15 25	5 43	16 0	0 29	22 2	0 53	13 43	0 37	12 7	0 40	21 36	1 29	9 21	13 46	13 0	13 6	15 8	0 7	6 25
M24	10 34	19 32	5 7	15 44	1 7	15 24	5 40	16 11	0 29	22 3	0 53	13 45	0 37	12 6	0 40	21 36	1 29	9 21	13 47	13 0	13 7	15 5	0 8	6 25
T 25	10 14	23 26	5 17	15 34	0 53	15 23	5 36	16 21	0 30	22 3	0 53	13 46	0 37	12 6	0 40	21 36	1 29	9 21	13 47	13 1	13 8	15 2	0 9	6 25
W26	9 53	26 13	5 11	15 23	0 39	15 22	5 33	16 32	0 31	22 4	0 53	13 48	0 37	12 6	0 40	21 37	1 29	9 20	13 47	13 1	13 9	14 59	0 10	6 25
T 27	9 32	27 35	4 48	15 9	0 25	15 21	5 29	16 43	0 32	22 4	0 53	13 49	0 37	12 5	0 40	21 37	1 29	9 20	13 47	13 1	13 10	14 56	0 11	6 25
F 28	9 12	27 14	4 8	14 53	0 12	15 20	5 25	16 53	0 32	22 4	0 53	13 51	0 37	12 5	0 40	21 37	1 29	9 20	13 48	13 0	13 11	14 54	0 12	6 25
S 29	8 51	25 5	3 10	14 34	0n 1	15 18	5 21	17 4	0 33	22 5	0 53	13 52	0 37	12 5	0 40	21 37	1 28	9 20	13 48	13 0	13 12	14 51	0 13	6 25
S 30	8 30	21 11	1 59	14 13	0 13	15 16	5 16	17 14	0 34	22 5	0 54	13 54	0 37	12 4	0 40	21 37	1 28	9 19	13 48	13 0	13 13	14 48	0 14	6 25
M31	8n 8	15s52	0s39	13n50	0n25	15n15	5s12	17s25	0s35	22n 6	0s54	13s55	0s37	12n 4	0s40	21s37	1n28	9n19	13s48	13s 0	13s14	14n45	0s16	6n25

Julian Day Number = 3222783.5, Delta T = 04h02m12s
Ecliptic obliquity = 23°10'18, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°22'18, Lahiri = 53°29'18

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SEPTEMBER 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 2	9♍52'08	3♓12	25♌39	28♋31	18♏ 3	23♊ 3	24°R 4	3°R57	25°R 9	26♊15	25°R 9	24♒21	20♌49	14°R 2	T 1
W 2	22 45 58	10°49'32	18°18	27°32	29° 7	18°38	23°10	24♒ 0	3♉56	25♐ 9	26°16	25♒ 9	24°18	20°56	13♓59	W 2
T 3	22 49 55	11°46'57	3♈14	29°28	29°45	19°13	23°18	23°56	3°55	25° 9	26°16	25° 7	24°15	21° 2	13°56	T 3
F 4	22 53 51	12°44'23	17°52	1♍26	0♌23	19°48	23°25	23°52	3°54	25° 9	26°17	25° 5	24°12	21° 9	13°53	F 4
S 5	22 57 48	13°41'49	2♉ 5	3°26	1° 3	20°24	23°32	23°47	3°52	25° 9	26°17	25° 3	24° 9	21°16	13°50	S 5
S 6	23 1 44	14°39'17	15°52	5°28	1°43	20°59	23°40	23°43	3°51	25°D 9	26°17	25° 0	24° 5	21°22	13°47	S 6
M 7	23 5 41	15°36'46	29°11	7°30	2°25	21°34	23°47	23°39	3°50	25° 9	26°18	24°59	24° 2	21°29	13°44	M 7
T 8	23 9 37	16°34'16	12♊ 5	9°34	3° 8	22°10	23°53	23°36	3°48	25° 9	26°18	24°D58	23°59	21°36	13°41	T 8
W 9	23 13 34	17°31'47	24°37	11°38	3°51	22°46	24° 0	23°32	3°47	25° 9	26°19	24°58	23°56	21°42	13°37	W 9
T 10	23 17 31	18°29'19	6♋50	13°43	4°36	23°22	24° 7	23°28	3°46	25° 9	26°19	24°59	23°53	21°49	13°34	T 10
F 11	23 21 27	19°26'52	18°51	15°47	5°21	23°58	24°13	23°24	3°44	25° 9	26°19	25° 0	23°50	21°56	13°31	F 11
S 12	23 25 24	20°24'27	0♌42	17°51	6° 8	24°34	24°19	23°20	3°43	25° 9	26°20	25° 2	23°46	22° 2	13°28	S 12
S 13	23 29 20	21°22'03	12°30	19°55	6°55	25°10	24°25	23°17	3°41	25° 9	26°20	25° 4	23°43	22° 9	13°25	S 13
M14	23 33 17	22°19'39	24°16	21°58	7°43	25°46	24°31	23°13	3°39	25°10	26°20	25°R 4	23°40	22°15	13°22	M14
T 15	23 37 13	23°17'17	6♍ 6	24° 0	8°32	26°23	24°37	23°10	3°38	25°10	26°20	25° 4	23°37	22°22	13°19	T 15
W16	23 41 10	24°14'56	18° 1	26° 1	9°21	27° 0	24°42	23° 6	3°36	25°10	26°20	25° 2	23°34	22°29	13°16	W16
T 17	23 45 6	25°12'36	0♎ 3	28° 1	10°11	27°36	24°48	23° 3	3°34	25°11	26°21	24°58	23°31	22°35	13°13	T 17
F 18	23 49 3	26°10'17	12°15	29°59	11° 2	28°13	24°53	22°59	3°33	25°11	26°21	24°54	23°27	22°42	13°11	F 18
S 19	23 52 59	27° 7'59	24°37	1♎57	11°53	28°50	24°58	22°56	3°31	25°11	26°21	24°48	23°24	22°49	13° 8	S 19
S 20	23 56 56	28° 5'42	7♏12	3°53	12°45	29°27	25° 3	22°53	3°29	25°12	26°21	24°43	23°21	22°55	13° 5	S 20
M21	0 0 53	29° 3'26	19°59	5°48	13°38	0♐ 4	25° 7	22°50	3°27	25°12	26°21	24°38	23°18	23° 2	13° 2	M21
T 22	0 4 49	0♎ 1'11	3♐ 1	7°42	14°31	0°42	25°12	22°46	3°25	25°13	26°21	24°34	23°15	23° 9	12°59	T 22
W23	0 8 46	0°58'57	16°18	9°34	15°25	1°19	25°16	22°43	3°23	25°13	26°21	24°31	23°11	23°15	12°56	W23
T 24	0 12 42	1°56'44	29°52	11°25	16°20	1°56	25°20	22°41	3°22	25°14	26°21	24°D30	23° 8	23°22	12°53	T 24
F 25	0 16 39	2°54'33	13♑44	13°14	17°15	2°34	25°24	22°38	3°20	25°15	26°R21	24°31	23° 5	23°29	12°50	F 25
S 26	0 20 35	3°52'22	27°54	15° 2	18°10	3°12	25°28	22°35	3°18	25°15	26°21	24°32	23° 2	23°35	12°48	S 26
S 27	0 24 32	4°50'12	12♒20	16°48	19° 6	3°50	25°31	22°32	3°16	25°16	26°21	24°33	22°59	23°42	12°45	S 27
M28	0 28 28	5°48'03	27° 1	18°34	20° 3	4°28	25°35	22°30	3°14	25°17	26°21	24°R33	22°56	23°48	12°42	M28
T 29	0 32 25	6°45'55	11♓50	20°17	21° 0	5° 6	25°38	22°27	3°12	25°17	26°21	24°32	22°52	23°55	12°40	T 29
W30	0 36 22	7♎43'48	26♓42	22♎ 0	21♌57	5♐44	25♊41	22♒24	3♉ 9	25♐18	26♊21	24♒29	22♒49	24♌ 2	12♓37	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n47	9s32	0n44	13n23	0n36	15n12	5s 7	17s35	0s35	22n 6	0s54	13s57	0s38	12n 4	0s40	21s37	1n28	9n19	13s48	13s 0	13s15	14n42	0s17	6n25
W 2	7 26	2 39	2 5	12 55	0 46	15 10	5 2	17 45	0 36	22 6	0 54	13 58	0 38	12 3	0 40	21 37	1 28	9 19	13 49	13 0	13 16	14 39	0 18	6 25
T 3	7 4	4n16	3 15	12 24	0 56	15 7	4 58	17 55	0 37	22 6	0 54	13 59	0 38	12 3	0 40	21 37	1 28	9 19	13 49	13 0	13 17	14 36	0 19	6 25
F 4	6 42	10 49	4 12	11 51	1 5	15 4	4 53	18 5	0 37	22 7	0 54	14 1	0 38	12 2	0 40	21 37	1 28	9 18	13 49	13 1	13 19	14 33	0 20	6 25
S 5	6 21	16 37	4 51	11 16	1 12	15 1	4 48	18 15	0 38	22 7	0 54	14 2	0 38	12 2	0 40	21 37	1 28	9 18	13 49	13 2	13 20	14 30	0 22	6 25
S 6	5 59	21 23	5 12	10 38	1 19	14 58	4 42	18 25	0 39	22 7	0 54	14 4	0 38	12 2	0 40	21 37	1 28	9 18	13 50	13 3	13 21	14 27	0 23	6 25
M 7	5 37	24 52	5 15	9 59	1 25	14 54	4 37	18 35	0 39	22 7	0 54	14 5	0 38	12 1	0 41	21 37	1 28	9 18	13 50	13 3	13 22	14 24	0 24	6 24
T 8	5 15	26 58	5 2	9 18	1 31	14 49	4 32	18 45	0 40	22 8	0 54	14 6	0 38	12 1	0 41	21 37	1 28	9 17	13 50	13 3	13 23	14 21	0 25	6 24
W 9	4 52	27 38	4 35	8 35	1 35	14 45	4 26	18 55	0 41	22 8	0 54	14 8	0 38	12 0	0 41	21 37	1 28	9 17	13 50	13 3	13 24	14 18	0 26	6 24
T 10	4 30	26 55	3 55	7 51	1 39	14 40	4 21	19 4	0 41	22 8	0 55	14 9	0 38	12 0	0 41	21 37	1 28	9 17	13 51	13 3	13 25	14 15	0 28	6 24
F 11	4 8	24 57	3 7	7 6	1 41	14 35	4 16	19 14	0 42	22 8	0 55	14 10	0 38	11 59	0 41	21 37	1 28	9 17	13 51	13 2	13 26	14 12	0 29	6 24
S 12	3 46	21 54	2 10	6 20	1 43	14 29	4 10	19 23	0 42	22 8	0 55	14 11	0 38	11 59	0 41	21 37	1 28	9 16	13 51	13 2	13 27	14 9	0 30	6 24
S 13	3 23	17 58	1 9	5 33	1 44	14 23	4 4	19 33	0 43	22 9	0 55	14 13	0 38	11 58	0 41	21 37	1 28	9 16	13 51	13 1	13 28	14 6	0 31	6 24
M14	3 1	13 21	0 4	4 45	1 44	14 17	3 59	19 42	0 44	22 9	0 55	14 14	0 38	11 57	0 41	21 37	1 28	9 16	13 52	13 1	13 29	14 3	0 33	6 24
T 15	2 38	8 14	1s 0	3 57	1 44	14 11	3 53	19 51	0 44	22 9	0 55	14 15	0 38	11 57	0 41	21 38	1 28	9 16	13 52	13 1	13 30	14 0	0 34	6 24
W16	2 16	2 48	2 3	3 8	1 43	14 3	3 47	20 0	0 45	22 9	0 55	14 16	0 38	11 56	0 41	21 38	1 28	9 15	13 52	13 2	13 31	13 58	0 35	6 23
T 17	1 53	2s47	3 0	2 20	1 41	13 56	3 41	20 9	0 46	22 9	0 55	14 17	0 38	11 56	0 41	21 38	1 27	9 15	13 53	13 3	13 32	13 55	0 36	6 23
F 18	1 30	8 19	3 50	1 31	1 39	13 48	3 36	20 17	0 46	22 9	0 55	14 19	0 38	11 55	0 41	21 38	1 27	9 15	13 53	13 5	13 33	13 52	0 38	6 23
S 19	1 8	13 37	4 30	0 42	1 36	13 40	3 30	20 26	0 47	22 9	0 55	14 20	0 39	11 55	0 41	21 38	1 27	9 15	13 53	13 6	13 34	13 49	0 39	6 23
S 20	0 45	18 27	4 57	0s 7	1 32	13 32	3 24	20 35	0 47	22 9	0 56	14 21	0 39	11 54	0 41	21 38	1 27	9 14	13 53	13 8	13 35	13 46	0 40	6 23
M21	0 22	22 31	5 11	0 56	1 28	13 23	3 18	20 43	0 48	22 9	0 56	14 22	0 39	11 53	0 41	21 38	1 27	9 14	13 54	13 10	13 36	13 43	0 41	6 23
T 22	0s 0	25 34	5 8	1 44	1 24	13 13	3 12	20 51	0 48	22 9	0 56	14 23	0 39	11 53	0 41	21 38	1 27	9 14	13 54	13 11	13 37	13 40	0 43	6 22
W23	0 23	27 17	4 49	2 32	1 19	13 4	3 6	21 0	0 49	22 10	0 56	14 24	0 39	11 52	0 41	21 38	1 27	9 14	13 54	13 12	13 38	13 37	0 44	6 22
T 24	0 46	27 25	4 14	3 20	1 14	12 53	3 0	21 8	0 49	22 10	0 56	14 25	0 39	11 51	0 41	21 38	1 27	9 13	13 54	13 12	13 39	13 34	0 45	6 22
F 25	1 9	25 51	3 24	4 7	1 8	12 43	2 55	21 16	0 50	22 10	0 56	14 26	0 39	11 51	0 41	21 38	1 27	9 13	13 55	13 12	13 40	13 31	0 46	6 22
S 26	1 31	22 38	2 20	4 54	1 2	12 32	2 49	21 23	0 51	22 10	0 56	14 27	0 39	11 50	0 41	21 38	1 27	9 13	13 55	13 12	13 41	13 28	0 48	6 22
S 27	1 54	17 58	1 6	5 40	0 56	12 21	2 43	21 31	0 51	22 10	0 56	14 28	0 39	11 49	0 41	21 38	1 27	9 13	13 55	13 12	13 42	13 25	0 49	6 21
M28	2 17	12 10	0n13	6 26	0 50	12 9	2 37	21 38	0 52	22 10	0 56	14 28	0 39	11 49	0 41	21 38	1 27	9 12	13 55	13 11	13 43	13 22	0 50	6 21
T 29	2 39	5 37	1 32	7 11	0 43	11 57	2 31	21 46	0 52	22 10	0 56	14 29	0 39	11 48	0 41	21 39	1 27	9 12	13 56	13 12	13 44	13 19	0 51	6 21
W30	3s 2	1n14	2n45	7s55	0n36	11n44	2s25	21s53	0s53	22n10	0s57	14s30	0s39	11n47	0s41	21s39	1n27	9n12	13s56	13s13	13s45	13n16	0s53	6n21

Julian Day Number = 3222814.5, Delta T = 04h02m14s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°22'22, Lahiri = 53°29'22

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OCTOBER 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 18	8♎41'43	11♈29	23♎41	22♌55	6♐22	25♊44	22°R22	3°R 7	25♐19	26°R21	24°R24	22♒46	24♌ 8	12°R34	T 1
F 2	0 44 15	9°39'39	26° 3	25°21	23°53	7° 0	25°47	22♒20	3♉ 5	25°20	26♊21	24♒18	22°43	24°15	12♓32	F 2
S 3	0 48 11	10°37'36	10♉17	27° 0	24°52	7°39	25°49	22°18	3° 3	25°21	26°21	24°10	22°40	24°22	12°29	S 3
S 4	0 52 8	11°35'36	24° 6	28°37	25°51	8°17	25°51	22°15	3° 1	25°21	26°21	24° 3	22°36	24°28	12°27	S 4
M 5	0 56 4	12°33'37	7♊29	0♏13	26°51	8°56	25°53	22°13	2°59	25°22	26°20	23°57	22°33	24°35	12°24	M 5
T 6	1 0 1	13°31'40	20°26	1°48	27°51	9°34	25°55	22°11	2°56	25°23	26°20	23°53	22°30	24°42	12°22	T 6
W 7	1 3 57	14°29'44	3♋ 0	3°22	28°51	10°13	25°57	22°10	2°54	25°24	26°20	23°50	22°27	24°48	12°19	W 7
T 8	1 7 54	15°27'51	15°15	4°54	29°52	10°52	25°58	22° 8	2°52	25°25	26°20	23°D49	22°24	24°55	12°17	T 8
F 9	1 11 51	16°25'59	27°15	6°25	0♍53	11°31	26° 0	22° 6	2°50	25°26	26°19	23°50	22°21	25° 2	12°14	F 9
S 10	1 15 47	17°24'09	9♌ 6	7°55	1°55	12°10	26° 1	22° 5	2°47	25°27	26°19	23°51	22°17	25° 8	12°12	S 10
S 11	1 19 44	18°22'21	20°53	9°24	2°57	12°49	26° 2	22° 3	2°45	25°29	26°19	23°R52	22°14	25°15	12°10	S 11
M12	1 23 40	19°20'34	2♍41	10°51	3°59	13°29	26° 2	22° 2	2°43	25°30	26°18	23°51	22°11	25°21	12° 8	M12
T 13	1 27 37	20°18'50	14°35	12°18	5° 1	14° 8	26° 3	22° 0	2°40	25°31	26°18	23°49	22° 8	25°28	12° 5	T 13
W14	1 31 33	21°17'07	26°37	13°43	6° 4	14°48	26° 3	21°59	2°38	25°32	26°18	23°44	22° 5	25°35	12° 3	W14
T 15	1 35 30	22°15'26	8♎50	15° 6	7° 7	15°27	26°R 3	21°58	2°36	25°33	26°17	23°37	22° 2	25°41	12° 1	T 15
F 16	1 39 26	23°13'47	21°17	16°29	8°10	16° 7	26° 3	21°57	2°33	25°34	26°17	23°28	21°58	25°48	11°59	F 16
S 17	1 43 23	24°12'09	3♏57	17°50	9°14	16°47	26° 3	21°56	2°31	25°36	26°17	23°17	21°55	25°55	11°57	S 17
S 18	1 47 19	25°10'33	16°51	19° 9	10°18	17°27	26° 2	21°55	2°29	25°37	26°16	23° 6	21°52	26° 1	11°55	S 18
M19	1 51 16	26° 8'59	29°58	20°28	11°22	18° 7	26° 1	21°54	2°26	25°38	26°16	22°56	21°49	26° 8	11°53	M19
T 20	1 55 13	27° 7'27	13♐17	21°44	12°26	18°47	26° 1	21°54	2°24	25°40	26°15	22°48	21°46	26°15	11°51	T 20
W21	1 59 9	28° 5'56	26°47	22°59	13°31	19°27	25°59	21°53	2°21	25°41	26°15	22°41	21°42	26°21	11°50	W21
T 22	2 3 6	29° 4'26	10♑28	24°13	14°36	20° 7	25°58	21°53	2°19	25°42	26°14	22°38	21°39	26°28	11°48	T 22
F 23	2 7 2	0♏ 2'58	24°19	25°25	15°41	20°48	25°57	21°52	2°17	25°44	26°14	22°D36	21°36	26°35	11°46	F 23
S 24	2 10 59	1° 1'32	8♒20	26°35	16°47	21°28	25°55	21°52	2°14	25°45	26°13	22°36	21°33	26°41	11°44	S 24
S 25	2 14 55	2° 0'07	22°31	27°43	17°52	22° 9	25°53	21°52	2°12	25°47	26°12	22°R36	21°30	26°48	11°43	S 25
M26	2 18 52	2°58'43	6♓51	28°49	18°58	22°49	25°51	21°D52	2° 9	25°48	26°12	22°36	21°27	26°54	11°41	M26
T 27	2 22 48	3°57'21	21°16	29°53	20° 4	23°30	25°48	21°52	2° 7	25°50	26°11	22°33	21°23	27° 1	11°40	T 27
W28	2 26 45	4°56'01	5♈45	0♐55	21°10	24°11	25°46	21°52	2° 5	25°51	26°11	22°28	21°20	27° 8	11°38	W28
T 29	2 30 42	5°54'42	20°10	1°54	22°17	24°51	25°43	21°52	2° 2	25°53	26°10	22°20	21°17	27°14	11°37	T 29
F 30	2 34 38	6°53'25	4♉26	2°51	23°24	25°32	25°40	21°53	2° 0	25°55	26° 9	22° 9	21°14	27°21	11°36	F 30
S 31	2 38 35	7♏52'10	18♉27	3♐45	24♍31	26♐13	25♊37	21♒53	1♉57	25♐56	26♊ 9	21♒58	21♒11	27♌28	11♓34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s25	7n58	3n47	8 s39	0n29	11n32	2 s19	22 s 0	0 s53	22n10	0 s57	14 s31	0 s39	11n46	0 s41	21 s39	1n27	9n12	13 s56	13 s14	13 s46	13n13	0 s54	6n20
F 2	3 47	14 11	4 32	9 22	0 22	11 18	2 14	22 7	0 54	22 10	0 57	14 32	0 39	11 46	0 41	21 39	1 27	9 11	13 56	13 17	13 47	13 10	0 55	6 20
S 3	4 10	19 28	4 59	10 4	0 14	11 5	2 8	22 14	0 54	22 10	0 57	14 32	0 39	11 45	0 41	21 39	1 27	9 11	13 57	13 19	13 48	13 7	0 56	6 20
S 4	4 32	23 34	5 8	10 45	0 7	10 50	2 2	22 20	0 55	22 10	0 57	14 33	0 39	11 44	0 41	21 39	1 27	9 11	13 57	13 21	13 49	13 4	0 57	6 20
M 5	4 55	26 15	5 0	11 26	0 s 1	10 36	1 56	22 27	0 55	22 10	0 57	14 34	0 39	11 44	0 41	21 39	1 27	9 10	13 57	13 23	13 50	13 1	0 59	6 19
T 6	5 17	27 25	4 36	12 6	0 9	10 21	1 51	22 33	0 56	22 9	0 57	14 35	0 39	11 43	0 41	21 39	1 27	9 10	13 57	13 25	13 52	12 58	1 0	6 19
W 7	5 39	27 8	4 0	12 45	0 17	10 6	1 45	22 39	0 56	22 9	0 57	14 35	0 39	11 42	0 41	21 39	1 26	9 10	13 58	13 26	13 53	12 55	1 1	6 19
T 8	6 1	25 30	3 13	13 24	0 25	9 50	1 39	22 45	0 56	22 9	0 57	14 36	0 39	11 41	0 41	21 39	1 26	9 10	13 58	13 26	13 54	12 51	1 2	6 18
F 9	6 23	22 44	2 18	14 1	0 33	9 34	1 34	22 51	0 57	22 9	0 57	14 36	0 39	11 40	0 41	21 39	1 26	9 9	13 58	13 26	13 55	12 48	1 3	6 18
S 10	6 46	19 3	1 19	14 38	0 41	9 18	1 28	22 57	0 57	22 9	0 58	14 37	0 39	11 40	0 41	21 39	1 26	9 9	13 58	13 25	13 56	12 45	1 4	6 18
S 11	7 7	14 38	0 16	15 14	0 49	9 2	1 23	23 2	0 58	22 9	0 58	14 37	0 39	11 39	0 41	21 40	1 26	9 9	13 59	13 25	13 57	12 42	1 6	6 17
M12	7 29	9 40	0 s47	15 49	0 57	8 45	1 17	23 8	0 58	22 9	0 58	14 38	0 39	11 38	0 41	21 40	1 26	9 9	13 59	13 25	13 58	12 39	1 7	6 17
T 13	7 51	4 20	1 49	16 23	1 5	8 27	1 12	23 13	0 59	22 9	0 58	14 38	0 39	11 37	0 41	21 40	1 26	9 8	13 59	13 26	13 59	12 36	1 8	6 17
W14	8 13	1 s13	2 46	16 56	1 13	8 9	1 6	23 18	0 59	22 9	0 58	14 39	0 39	11 37	0 41	21 40	1 26	9 8	13 59	13 28	14 0	12 33	1 9	6 16
T 15	8 34	6 47	3 37	17 28	1 21	7 51	1 1	23 22	0 59	22 9	0 58	14 39	0 39	11 36	0 41	21 40	1 26	9 8	14 0	13 30	14 1	12 30	1 10	6 16
F 16	8 56	12 12	4 18	18 0	1 29	7 33	0 56	23 27	1 0	22 9	0 58	14 39	0 39	11 35	0 41	21 40	1 26	9 8	14 0	13 33	14 2	12 27	1 11	6 16
S 17	9 17	17 12	4 47	18 30	1 37	7 14	0 50	23 31	1 0	22 9	0 58	14 40	0 39	11 34	0 41	21 40	1 26	9 7	14 0	13 36	14 3	12 24	1 12	6 15
S 18	9 38	21 30	5 2	19 0	1 44	6 55	0 45	23 36	1 1	22 9	0 58	14 40	0 39	11 33	0 41	21 40	1 26	9 7	14 0	13 40	14 4	12 21	1 13	6 15
M19	9 59	24 49	5 1	19 28	1 52	6 36	0 40	23 40	1 1	22 8	0 58	14 40	0 39	11 33	0 41	21 40	1 26	9 7	14 0	13 43	14 5	12 18	1 14	6 15
T 20	10 20	26 51	4 45	19 55	2 0	6 17	0 35	23 43	1 1	22 8	0 58	14 40	0 39	11 32	0 41	21 40	1 26	9 7	14 1	13 46	14 6	12 15	1 15	6 14
W21	10 41	27 20	4 12	20 22	2 7	5 57	0 30	23 47	1 2	22 8	0 59	14 41	0 39	11 31	0 41	21 40	1 26	9 7	14 1	13 48	14 7	12 12	1 16	6 14
T 22	11 1	26 10	3 25	20 47	2 14	5 37	0 25	23 51	1 2	22 8	0 59	14 41	0 39	11 30	0 41	21 40	1 26	9 6	14 1	13 49	14 8	12 9	1 17	6 14
F 23	11 22	23 23	2 25	21 12	2 22	5 16	0 20	23 54	1 3	22 8	0 59	14 41	0 39	11 29	0 41	21 41	1 26	9 6	14 1	13 50	14 9	12 6	1 18	6 13
S 24	11 42	19 11	1 15	21 35	2 29	4 56	0 15	23 57	1 3	22 8	0 59	14 41	0 39	11 29	0 41	21 41	1 26	9 6	14 2	13 50	14 10	12 3	1 19	6 13
S 25	12 2	13 52	0 0	21 57	2 35	4 35	0 11	24 0	1 3	22 8	0 59	14 41	0 39	11 28	0 41	21 41	1 26	9 6	14 2	13 49	14 11	12 0	1 20	6 13
M26	12 22	7 44	1n15	22 18	2 42	4 14	0 6	24 2	1 4	22 8	0 59	14 41	0 39	11 27	0 41	21 41	1 26	9 5	14 2	13 50	14 12	11 57	1 21	6 12
T 27	12 42	1 11	2 26	22 38	2 48	3 52	0 1	24 5	1 4	22 7	0 59	14 41	0 39	11 26	0 41	21 41	1 26	9 5	14 2	13 51	14 13	11 54	1 22	6 12
W28	13 1	5n26	3 28	22 57	2 54	3 30	0n 3	24 7	1 4	22 7	0 59	14 41	0 39	11 25	0 41	21 41	1 26	9 5	14 2	13 52	14 14	11 50	1 23	6 11
T 29	13 21	11 45	4 16	23 14	2 59	3 9	0 8	24 9	1 5	22 7	0 59	14 41	0 39	11 24	0 41	21 41	1 25	9 5	14 3	13 55	14 15	11 47	1 24	6 11
F 30	13 40	17 22	4 47	23 31	3 5	2 47	0 12	24 11	1 5	22 7	0 59	14 41	0 39	11 24	0 41	21 41	1 25	9 5	14 3	13 58	14 16	11 44	1 25	6 11
S 31	13 s59	21n57	5n 1	23 s46	3 s 9	2n24	0n16	24 s12	1 s 5	22n 7	0 s59	14 s41	0 s39	11n23	0 s41	21 s41	1n25	9n 4	14 s 3	14 s 2	14 s17	11n41	1 s25	6n10

Julian Day Number = 3222844.5, Delta T = 04h02m15s
Ecliptic obliquity = 23°10'19, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°22'27, Lahiri = 53°29'26

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NOVEMBER 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 31	8♏50'57	2♊ 9	4♐35	25♍38	26♐55	25°R34	21♒54	1°R55	25♐58	26°R 8	21°R46	21♒ 8	27♌34	11°R33	S 1
M 2	2 46 28	9°49'46	15°28	5°23	26°45	27°36	25♊30	21°54	1♉53	25°59	26♊ 7	21♒35	21° 4	27°41	11♓32	M 2
T 3	2 50 24	10°48'37	28°24	6° 6	27°53	28°17	25°27	21°55	1°50	26° 1	26° 6	21°27	21° 1	27°48	11°31	T 3
W 4	2 54 21	11°47'30	10♋58	6°46	29° 1	28°59	25°23	21°56	1°48	26° 3	26° 6	21°21	20°58	27°54	11°30	W 4
T 5	2 58 17	12°46'25	23°13	7°21	0♎ 8	29°40	25°19	21°57	1°46	26° 5	26° 5	21°18	20°55	28° 1	11°29	T 5
F 6	3 2 14	13°45'23	5♌14	7°52	1°17	0♑22	25°15	21°58	1°43	26° 6	26° 4	21°16	20°52	28° 8	11°28	F 6
S 7	3 6 11	14°44'22	17° 5	8°17	2°25	1° 3	25°10	21°59	1°41	26° 8	26° 3	21°16	20°48	28°14	11°27	S 7
S 8	3 10 7	15°43'24	28°53	8°37	3°33	1°45	25° 6	22° 0	1°39	26°10	26° 3	21°16	20°45	28°21	11°26	S 8
M 9	3 14 4	16°42'28	10♍43	8°51	4°42	2°27	25° 1	22° 1	1°36	26°12	26° 2	21°15	20°42	28°28	11°26	M 9
T 10	3 18 0	17°41'33	22°39	8°59	5°51	3° 9	24°56	22° 3	1°34	26°14	26° 1	21°12	20°39	28°34	11°25	T 10
W11	3 21 57	18°40'42	4♎47	8°R59	7° 0	3°51	24°51	22° 4	1°32	26°15	26° 0	21° 6	20°36	28°41	11°24	W11
T 12	3 25 53	19°39'52	17°10	8°52	8° 9	4°33	24°46	22° 6	1°29	26°17	25°59	20°58	20°33	28°47	11°24	T 12
F 13	3 29 50	20°39'04	29°51	8°38	9°18	5°15	24°40	22° 8	1°27	26°19	25°58	20°47	20°29	28°54	11°23	F 13
S 14	3 33 46	21°38'18	12♏49	8°15	10°28	5°57	24°35	22°10	1°25	26°21	25°57	20°34	20°26	29° 1	11°23	S 14
S 15	3 37 43	22°37'35	26° 5	7°44	11°37	6°39	24°29	22°11	1°23	26°23	25°57	20°21	20°23	29° 7	11°22	S 15
M16	3 41 40	23°36'53	9♐36	7° 5	12°47	7°22	24°23	22°13	1°21	26°25	25°56	20° 8	20°20	29°14	11°22	M16
T 17	3 45 36	24°36'14	23°19	6°17	13°57	8° 4	24°17	22°16	1°18	26°27	25°55	19°58	20°17	29°21	11°22	T 17
W18	3 49 33	25°35'36	7♑11	5°22	15° 7	8°47	24°11	22°18	1°16	26°29	25°54	19°50	20°14	29°27	11°22	W18
T 19	3 53 29	26°34'59	21°10	4°20	16°17	9°29	24° 4	22°20	1°14	26°31	25°53	19°45	20°10	29°34	11°21	T 19
F 20	3 57 26	27°34'25	5♒12	3°13	17°27	10°12	23°58	22°23	1°12	26°33	25°52	19°43	20° 7	29°41	11°21	F 20
S 21	4 1 22	28°33'52	19°17	2° 1	18°38	10°55	23°51	22°25	1°10	26°35	25°51	19°D42	20° 4	29°47	11°D21	S 21
S 22	4 5 19	29°33'20	3♓22	0°47	19°48	11°38	23°44	22°28	1° 8	26°37	25°50	19°R42	20° 1	29°54	11°21	S 22
M23	4 9 15	0♐32'51	17°29	29♏33	20°59	12°21	23°38	22°30	1° 6	26°39	25°49	19°41	19°58	0♍ 1	11°21	M23
T 24	4 13 12	1°32'22	1♈34	28°20	22° 9	13° 4	23°31	22°33	1° 4	26°41	25°48	19°39	19°54	0° 7	11°22	T 24
W25	4 17 9	2°31'56	15°38	27°12	23°20	13°47	23°23	22°36	1° 2	26°43	25°47	19°33	19°51	0°14	11°22	W25
T 26	4 21 5	3°31'31	29°36	26°10	24°31	14°30	23°16	22°39	1° 0	26°45	25°46	19°25	19°48	0°20	11°22	T 26
F 27	4 25 2	4°31'07	13♉27	25°16	25°42	15°13	23° 9	22°42	0°58	26°47	25°45	19°14	19°45	0°27	11°23	F 27
S 28	4 28 58	5°30'46	27° 5	24°31	26°53	15°57	23° 2	22°45	0°56	26°50	25°44	19° 2	19°42	0°34	11°23	S 28
S 29	4 32 55	6°30'26	10♊29	23°57	28° 5	16°40	22°54	22°48	0°55	26°52	25°43	18°50	19°39	0°40	11°23	S 29
M30	4 36 51	7♐30'09	23♊34	23♏34	29♎16	17♑23	22♊47	22♒51	0♉53	26♐54	25♊42	18♒39	19♒35	0♍47	11♓24	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	25n12	4n56	24s 0	3s14	2n 2	0n20	24s14	1s 6	22n 7	0s59	14s41	0s39	11n22	0s41	21s41	1n25	9n 4	14s 3	14s 6	14s18	11n38	1s26	6n10
M 2	14 36	26 58	4 36	24 12	3 18	1 39	0 25	24 15	1 6	22 6	0 59	14 40	0 40	11 21	0 41	21 41	1 25	9 4	14 3	14 9	14 19	11 35	1 27	6 9
T 3	14 54	27 11	4 2	24 23	3 21	1 16	0 29	24 16	1 6	22 6	0 59	14 40	0 40	11 20	0 41	21 41	1 25	9 4	14 4	14 12	14 20	11 32	1 28	6 9
W 4	15 12	25 59	3 16	24 33	3 24	0 53	0 33	24 16	1 6	22 6	1 0	14 40	0 40	11 20	0 41	21 42	1 25	9 3	14 4	14 14	14 21	11 29	1 29	6 9
T 5	15 30	23 33	2 23	24 41	3 26	0 30	0 36	24 17	1 7	22 6	1 0	14 40	0 40	11 19	0 41	21 42	1 25	9 3	14 4	14 15	14 22	11 26	1 29	6 8
F 6	15 47	20 6	1 24	24 47	3 27	0 7	0 40	24 17	1 7	22 6	1 0	14 39	0 40	11 18	0 41	21 42	1 25	9 3	14 4	14 15	14 23	11 23	1 30	6 8
S 7	16 5	15 54	0 22	24 52	3 28	0s17	0 44	24 17	1 7	22 5	1 0	14 39	0 40	11 17	0 41	21 42	1 25	9 3	14 4	14 15	14 24	11 20	1 31	6 7
S 8	16 22	11 6	0s40	24 55	3 27	0 40	0 48	24 17	1 8	22 5	1 0	14 39	0 40	11 16	0 41	21 42	1 25	9 3	14 4	14 15	14 25	11 17	1 31	6 7
M 9	16 39	5 54	1 41	24 55	3 26	1 4	0 51	24 17	1 8	22 5	1 0	14 38	0 40	11 16	0 41	21 42	1 25	9 3	14 5	14 16	14 26	11 13	1 32	6 7
T 10	16 55	0 27	2 38	24 54	3 24	1 28	0 55	24 16	1 8	22 5	1 0	14 38	0 40	11 15	0 41	21 42	1 25	9 2	14 5	14 16	14 27	11 10	1 33	6 6
W11	17 11	5s 5	3 29	24 51	3 20	1 52	0 58	24 15	1 8	22 5	1 0	14 37	0 40	11 14	0 41	21 42	1 25	9 2	14 5	14 18	14 28	11 7	1 33	6 6
T 12	17 27	10 32	4 10	24 45	3 15	2 16	1 1	24 14	1 9	22 4	1 0	14 37	0 40	11 13	0 41	21 42	1 25	9 2	14 5	14 21	14 29	11 4	1 34	6 5
F 13	17 43	15 40	4 41	24 36	3 8	2 40	1 4	24 13	1 9	22 4	1 0	14 36	0 40	11 13	0 41	21 42	1 25	9 2	14 5	14 24	14 30	11 1	1 35	6 5
S 14	17 58	20 14	4 57	24 24	3 1	3 4	1 7	24 11	1 9	22 4	1 0	14 36	0 40	11 12	0 41	21 42	1 25	9 2	14 5	14 28	14 31	10 58	1 35	6 4
S 15	18 13	23 54	4 59	24 10	2 51	3 28	1 10	24 10	1 9	22 4	1 0	14 35	0 40	11 11	0 41	21 42	1 25	9 2	14 5	14 33	14 32	10 55	1 36	6 4
M16	18 28	26 19	4 43	23 52	2 40	3 52	1 13	24 8	1 9	22 3	1 0	14 34	0 40	11 10	0 41	21 43	1 25	9 1	14 6	14 36	14 33	10 52	1 36	6 4
T 17	18 43	27 11	4 11	23 32	2 27	4 16	1 16	24 5	1 10	22 3	1 0	14 34	0 40	11 10	0 41	21 43	1 25	9 1	14 6	14 40	14 34	10 49	1 37	6 3
W18	18 57	26 23	3 24	23 7	2 12	4 40	1 19	24 3	1 10	22 3	1 0	14 33	0 40	11 9	0 41	21 43	1 25	9 1	14 6	14 42	14 35	10 46	1 37	6 3
T 19	19 10	23 55	2 25	22 40	1 56	5 5	1 22	24 0	1 10	22 2	1 0	14 32	0 40	11 8	0 41	21 43	1 25	9 1	14 6	14 44	14 36	10 42	1 38	6 2
F 20	19 24	19 59	1 16	22 10	1 38	5 29	1 24	23 57	1 10	22 2	1 0	14 32	0 40	11 8	0 41	21 43	1 25	9 1	14 6	14 44	14 37	10 39	1 38	6 2
S 21	19 37	14 55	0 2	21 38	1 19	5 53	1 26	23 54	1 10	22 2	1 0	14 31	0 40	11 7	0 41	21 43	1 25	9 1	14 6	14 45	14 38	10 36	1 39	6 1
S 22	19 50	9 2	1n12	21 3	0 59	6 17	1 29	23 50	1 11	22 2	1 0	14 30	0 40	11 6	0 40	21 43	1 25	9 1	14 6	14 45	14 39	10 33	1 39	6 1
M23	20 2	2 43	2 21	20 27	0 39	6 41	1 31	23 47	1 11	22 1	1 0	14 29	0 40	11 6	0 40	21 43	1 25	9 0	14 6	14 45	14 40	10 30	1 39	6 0
T 24	20 14	3n43	3 22	19 52	0 18	7 5	1 33	23 43	1 11	22 1	1 0	14 28	0 40	11 5	0 40	21 43	1 25	9 0	14 6	14 46	14 41	10 27	1 40	6 0
W25	20 26	9 57	4 11	19 17	0n 2	7 29	1 35	23 39	1 11	22 1	1 0	14 27	0 40	11 4	0 40	21 43	1 25	9 0	14 7	14 47	14 42	10 24	1 40	6 0
T 26	20 37	15 38	4 44	18 43	0 22	7 53	1 37	23 34	1 11	22 0	1 0	14 26	0 40	11 4	0 40	21 43	1 25	9 0	14 7	14 50	14 43	10 21	1 40	5 59
F 27	20 48	20 28	5 0	18 12	0 41	8 17	1 39	23 30	1 11	22 0	1 0	14 25	0 40	11 3	0 40	21 43	1 25	9 0	14 7	14 53	14 44	10 17	1 41	5 59
S 28	20 59	24 8	4 58	17 45	0 58	8 41	1 41	23 25	1 12	22 0	1 0	14 24	0 40	11 2	0 40	21 43	1 25	9 0	14 7	14 57	14 45	10 14	1 41	5 58
S 29	21 9	26 24	4 40	17 22	1 14	9 4	1 42	23 20	1 12	21 59	1 0	14 23	0 40	11 2	0 40	21 44	1 25	9 0	14 7	15 1	14 46	10 11	1 41	5 58
M30	21s19	27n 9	4n 8	17s 2	1n28	9s28	1n44	23s14	1s12	21n59	1s 0	14s22	0s40	11n 1	0s40	21s44	1n25	9n 0	14s 7	15s 4	14s47	10n 8	1s41	5n57

Julian Day Number = 3222875.5, Delta T = 04h02m16s
Ecliptic obliquity = 23°10'18, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°22'31, Lahiri = 53°29'31

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4111

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 48	8♐29'53	6♋21	23°D23	0♏28	18♑ 7	22°R39	22♒55	0°R51	26♐56	25°R41	18°R30	19♒32	0♍54	11♓25	T 1
W 2	4 44 45	9°29'40	18°50	23♏23	1°39	18°51	22♊31	22°58	0♉49	26°58	25♊40	18♒23	19°29	1° 0	11°25	W 2
T 3	4 48 41	10°29'28	1♌ 3	23°34	2°51	19°34	22°23	23° 2	0°48	27° 0	25°39	18°20	19°26	1° 7	11°26	T 3
F 4	4 52 38	11°29'18	13° 3	23°55	4° 3	20°18	22°16	23° 5	0°46	27° 3	25°38	18°D18	19°23	1°14	11°27	F 4
S 5	4 56 34	12°29'11	24°54	24°26	5°15	21° 2	22° 8	23° 9	0°44	27° 5	25°36	18°18	19°20	1°20	11°28	S 5
S 6	5 0 31	13°29'05	6♍42	25° 6	6°27	21°46	22° 0	23°13	0°43	27° 7	25°35	18°19	19°16	1°27	11°29	S 6
M 7	5 4 27	14°29'01	18°32	25°54	7°39	22°30	21°52	23°17	0°41	27° 9	25°34	18°R19	19°13	1°34	11°30	M 7
T 8	5 8 24	15°29'00	0♎29	26°49	8°51	23°14	21°44	23°21	0°40	27°11	25°33	18°18	19°10	1°40	11°31	T 8
W 9	5 12 20	16°29'00	12°39	27°51	10° 3	23°58	21°35	23°25	0°38	27°14	25°32	18°14	19° 7	1°47	11°32	W 9
T 10	5 16 17	17°29'03	25° 5	28°58	11°16	24°42	21°27	23°29	0°37	27°16	25°31	18° 8	19° 4	1°54	11°33	T 10
F 11	5 20 14	18°29'07	7♏53	0♐ 9	12°28	25°26	21°19	23°33	0°35	27°18	25°30	18° 0	19° 0	2° 0	11°34	F 11
S 12	5 24 10	19°29'13	21° 2	1°25	13°41	26°10	21°11	23°38	0°34	27°20	25°29	17°51	18°57	2° 7	11°36	S 12
S 13	5 28 7	20°29'22	4♐34	2°44	14°53	26°55	21° 3	23°42	0°33	27°22	25°28	17°41	18°54	2°14	11°37	S 13
M14	5 32 3	21°29'32	18°26	4° 6	16° 6	27°39	20°55	23°46	0°31	27°25	25°26	17°31	18°51	2°20	11°38	M14
T 15	5 36 0	22°29'44	2♑34	5°30	17°19	28°24	20°46	23°51	0°30	27°27	25°25	17°23	18°48	2°27	11°40	T 15
W16	5 39 56	23°29'57	16°54	6°56	18°32	29° 8	20°38	23°55	0°29	27°29	25°24	17°17	18°45	2°33	11°41	W16
T 17	5 43 53	24°30'12	1♒18	8°24	19°45	29°53	20°30	24° 0	0°28	27°31	25°23	17°13	18°41	2°40	11°43	T 17
F 18	5 47 49	25°30'29	15°44	9°54	20°58	0♒38	20°22	24° 5	0°27	27°34	25°22	17°D12	18°38	2°47	11°45	F 18
S 19	5 51 46	26°30'46	0♓ 5	11°25	22°11	1°23	20°14	24°10	0°26	27°36	25°21	17°13	18°35	2°53	11°46	S 19
S 20	5 55 43	27°31'05	14°19	12°56	23°24	2° 7	20° 6	24°15	0°25	27°38	25°20	17°14	18°32	3° 0	11°48	S 20
M21	5 59 39	28°31'25	28°25	14°28	24°37	2°52	19°58	24°20	0°24	27°40	25°19	17°R14	18°29	3° 7	11°50	M21
T 22	6 3 36	29°31'46	12♈22	16° 1	25°50	3°37	19°50	24°25	0°23	27°43	25°18	17°13	18°26	3°13	11°52	T 22
W23	6 7 32	0♑32'09	26° 8	17°35	27° 3	4°22	19°42	24°30	0°22	27°45	25°16	17°11	18°22	3°20	11°54	W23
T 24	6 11 29	1°32'33	9♉45	19° 8	28°17	5° 7	19°34	24°35	0°21	27°47	25°15	17° 6	18°19	3°27	11°56	T 24
F 25	6 15 25	2°32'58	23° 9	20°42	29°30	5°52	19°27	24°40	0°21	27°49	25°14	16°59	18°16	3°33	11°58	F 25
S 26	6 19 22	3°33'24	6♊22	22°16	0♐43	6°38	19°19	24°45	0°20	27°52	25°13	16°51	18°13	3°40	12° 0	S 26
S 27	6 23 19	4°33'52	19°22	23°51	1°57	7°23	19°11	24°51	0°19	27°54	25°12	16°44	18°10	3°47	12° 2	S 27
M28	6 27 15	5°34'21	2♋ 8	25°25	3°11	8° 8	19° 4	24°56	0°19	27°56	25°11	16°37	18° 6	3°53	12° 4	M28
T 29	6 31 12	6°34'51	14°40	26°59	4°24	8°54	18°56	25° 2	0°18	27°58	25°10	16°31	18° 3	4° 0	12° 6	T 29
W30	6 35 8	7°35'23	26°58	28°34	5°38	9°39	18°49	25° 7	0°18	28° 1	25° 9	16°27	18° 0	4° 7	12° 9	W30
T 31	6 39 5	8♑35'56	9♌ 5	0♑ 8	6♐52	10♒24	18♊42	25♒13	0♉17	28♐ 3	25♊ 8	16♒25	17♒57	4♍13	12♓11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s29	26n24	3n23	16s48	1n40	9s51	1n45	23s 9	1s12	21n59	1s 0	14s21	0s40	11n 1	0s40	21s44	1n25	9n 0	14s 7	15s 7	14s48	10n 5	1s41	5n57
W 2	21 38	24 20	2 30	16 38	1 50	10 15	1 47	23 3	1 12	21 58	1 0	14 20	0 40	11 0	0 40	21 44	1 25	8 59	14 7	15 9	14 49	10 2	1 42	5 56
T 3	21 46	21 10	1 31	16 32	1 59	10 38	1 48	22 57	1 12	21 58	1 0	14 19	0 40	11 0	0 40	21 44	1 24	8 59	14 7	15 10	14 50	9 59	1 42	5 56
F 4	21 55	17 10	0 28	16 31	2 5	11 1	1 49	22 51	1 12	21 57	1 0	14 18	0 40	10 59	0 40	21 44	1 24	8 59	14 7	15 10	14 51	9 56	1 42	5 56
S 5	22 2	12 31	0s35	16 34	2 10	11 23	1 50	22 44	1 12	21 57	0 59	14 17	0 40	10 58	0 40	21 44	1 24	8 59	14 7	15 10	14 52	9 52	1 42	5 55
S 6	22 10	7 27	1 37	16 40	2 14	11 46	1 51	22 38	1 12	21 57	0 59	14 15	0 40	10 58	0 40	21 44	1 24	8 59	14 7	15 10	14 53	9 49	1 42	5 55
M 7	22 17	2 7	2 34	16 49	2 16	12 8	1 52	22 31	1 12	21 56	0 59	14 14	0 40	10 57	0 40	21 44	1 24	8 59	14 7	15 10	14 54	9 46	1 42	5 54
T 8	22 23	3s20	3 26	17 1	2 17	12 30	1 53	22 23	1 13	21 56	0 59	14 13	0 40	10 57	0 40	21 44	1 24	8 59	14 7	15 11	14 55	9 43	1 42	5 54
W 9	22 30	8 46	4 9	17 15	2 16	12 52	1 54	22 16	1 13	21 55	0 59	14 11	0 40	10 56	0 40	21 44	1 24	8 59	14 7	15 12	14 56	9 40	1 42	5 53
T 10	22 35	13 58	4 41	17 31	2 15	13 14	1 54	22 8	1 13	21 55	0 59	14 10	0 40	10 56	0 40	21 44	1 24	8 59	14 7	15 13	14 56	9 37	1 42	5 53
F 11	22 41	18 43	5 0	17 48	2 12	13 35	1 55	22 0	1 13	21 55	0 59	14 9	0 40	10 56	0 40	21 44	1 24	8 59	14 7	15 16	14 57	9 34	1 42	5 53
S 12	22 46	22 42	5 4	18 6	2 9	13 56	1 55	21 52	1 13	21 54	0 59	14 7	0 40	10 55	0 40	21 44	1 24	8 59	14 7	15 19	14 58	9 30	1 42	5 52
S 13	22 50	25 36	4 52	18 25	2 5	14 17	1 56	21 44	1 13	21 54	0 59	14 6	0 40	10 55	0 40	21 44	1 24	8 59	14 7	15 22	14 59	9 27	1 42	5 52
M14	22 54	27 2	4 22	18 45	2 1	14 37	1 56	21 35	1 13	21 53	0 59	14 5	0 40	10 54	0 40	21 44	1 24	8 59	14 7	15 25	15 0	9 24	1 41	5 51
T 15	22 58	26 45	3 36	19 5	1 56	14 57	1 56	21 26	1 13	21 53	0 59	14 3	0 40	10 54	0 40	21 44	1 24	8 59	14 7	15 27	15 1	9 21	1 41	5 51
W16	23 1	24 41	2 35	19 25	1 50	15 17	1 56	21 17	1 13	21 52	0 58	14 2	0 40	10 54	0 40	21 45	1 24	8 59	14 7	15 29	15 2	9 18	1 41	5 50
T 17	23 4	21 1	1 24	19 44	1 45	15 37	1 56	21 8	1 13	21 52	0 58	14 0	0 40	10 53	0 40	21 45	1 24	8 59	14 7	15 30	15 3	9 15	1 41	5 50
F 18	23 6	16 4	0 8	20 4	1 38	15 56	1 56	20 59	1 13	21 52	0 58	13 59	0 40	10 53	0 40	21 45	1 24	8 59	14 7	15 30	15 4	9 11	1 41	5 50
S 19	23 8	10 15	1n 9	20 23	1 32	16 15	1 56	20 49	1 13	21 51	0 58	13 57	0 40	10 53	0 40	21 45	1 24	8 59	14 7	15 30	15 5	9 8	1 40	5 49
S 20	23 9	3 56	2 21	20 41	1 25	16 33	1 55	20 39	1 13	21 51	0 58	13 55	0 40	10 52	0 40	21 45	1 24	8 59	14 7	15 30	15 6	9 5	1 40	5 49
M21	23 10	2n30	3 24	20 59	1 18	16 51	1 55	20 29	1 13	21 50	0 58	13 54	0 40	10 52	0 40	21 45	1 24	8 59	14 7	15 30	15 7	9 2	1 40	5 48
T 22	23 10	8 44	4 14	21 16	1 11	17 9	1 55	20 18	1 13	21 50	0 58	13 52	0 40	10 52	0 40	21 45	1 24	8 59	14 7	15 30	15 8	8 59	1 40	5 48
W23	23 10	14 28	4 48	21 32	1 4	17 26	1 54	20 8	1 13	21 49	0 57	13 50	0 40	10 51	0 40	21 45	1 24	8 59	14 7	15 31	15 9	8 56	1 39	5 48
T 24	23 10	19 24	5 6	21 47	0 57	17 43	1 53	19 57	1 13	21 49	0 57	13 49	0 40	10 51	0 40	21 45	1 24	8 59	14 7	15 32	15 10	8 52	1 39	5 47
F 25	23 9	23 18	5 7	22 1	0 50	17 59	1 53	19 46	1 13	21 48	0 57	13 47	0 40	10 51	0 39	21 45	1 24	8 59	14 7	15 34	15 11	8 49	1 38	5 47
S 26	23 7	25 55	4 51	22 15	0 42	18 15	1 52	19 35	1 13	21 48	0 57	13 45	0 40	10 51	0 39	21 45	1 24	8 59	14 7	15 37	15 12	8 46	1 38	5 46
S 27	23 6	27 5	4 20	22 27	0 35	18 30	1 51	19 23	1 13	21 48	0 57	13 44	0 40	10 50	0 39	21 45	1 24	8 59	14 7	15 39	15 13	8 43	1 38	5 46
M28	23 3	26 46	3 37	22 38	0 28	18 45	1 50	19 12	1 13	21 47	0 57	13 42	0 40	10 50	0 39	21 45	1 24	8 59	14 7	15 41	15 14	8 40	1 37	5 46
T 29	23 1	25 6	2 44	22 48	0 21	19 0	1 49	19 0	1 13	21 47	0 56	13 40	0 40	10 50	0 39	21 45	1 24	8 59	14 7	15 43	15 15	8 37	1 37	5 45
W30	22 57	22 14	1 44	22 57	0 13	19 14	1 48	18 48	1 12	21 46	0 56	13 38	0 40	10 50	0 39	21 45	1 24	8 59	14 7	15 44	15 16	8 33	1 36	5 45
T 31	22s54	18n26	0n40	23s 4	0n 6	19s28	1n47	18s36	1s12	21n46	0s56	13s36	0s40	10n50	0s39	21s45	1n24	8n59	14s 6	15s44	15s17	8n30	1s36	5n45

Julian Day Number = 3222905.5, Delta T = 04h02m17s
Ecliptic obliquity = 23°10'17, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°22'35, Lahiri = 53°29'35

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JANUARY 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 1	9♑36'31	21♌ 1	1♑42	8♐ 5	11♒10	18°R35	25♒18	0°R17	28♐ 5	25°R 7	16°D25	17♒54	4♍20	12♓13	F 1
S 2	6 46 58	10°37'06	2♍51	3°17	9°19	11°56	18♊28	25°24	0♉16	28° 7	25♊ 5	16♒26	17°51	4°27	12°16	S 2
S 3	6 50 54	11°37'44	14°38	4°51	10°33	12°41	18°21	25°30	0°16	28° 9	25° 4	16°28	17°47	4°33	12°18	S 3
M 4	6 54 51	12°38'23	26°28	6°25	11°47	13°27	18°14	25°36	0°16	28°12	25° 3	16°29	17°44	4°40	12°21	M 4
T 5	6 58 48	13°39'03	8♎23	7°59	13° 1	14°13	18° 7	25°41	0°15	28°14	25° 2	16°R31	17°41	4°46	12°24	T 5
W 6	7 2 44	14°39'45	20°31	9°33	14°15	14°58	18° 1	25°47	0°15	28°16	25° 1	16°30	17°38	4°53	12°26	W 6
T 7	7 6 41	15°40'28	2♏56	11° 7	15°29	15°44	17°54	25°53	0°15	28°18	25° 0	16°29	17°35	5° 0	12°29	T 7
F 8	7 10 37	16°41'12	15°42	12°41	16°43	16°30	17°48	25°59	0°15	28°20	24°59	16°26	17°32	5° 6	12°32	F 8
S 9	7 14 34	17°41'58	28°52	14°16	17°57	17°16	17°42	26° 5	0°D15	28°23	24°58	16°22	17°28	5°13	12°35	S 9
S 10	7 18 30	18°42'46	12♐28	15°50	19°11	18° 2	17°36	26°12	0°15	28°25	24°57	16°18	17°25	5°20	12°37	S 10
M11	7 22 27	19°43'34	26°30	17°24	20°26	18°48	17°30	26°18	0°15	28°27	24°56	16°14	17°22	5°26	12°40	M11
T 12	7 26 23	20°44'24	10♑53	18°58	21°40	19°34	17°25	26°24	0°15	28°29	24°55	16°10	17°19	5°33	12°43	T 12
W13	7 30 20	21°45'14	25°34	20°32	22°54	20°21	17°19	26°30	0°16	28°31	24°54	16° 8	17°16	5°40	12°46	W13
T 14	7 34 17	22°46'06	10♒24	22° 6	24° 8	21° 7	17°14	26°37	0°16	28°33	24°53	16°D 7	17°12	5°46	12°49	T 14
F 15	7 38 13	23°46'58	25°16	23°40	25°23	21°53	17° 9	26°43	0°16	28°35	24°52	16° 7	17° 9	5°53	12°52	F 15
S 16	7 42 10	24°47'51	10♓ 3	25°15	26°37	22°39	17° 4	26°49	0°17	28°37	24°51	16° 8	17° 6	6° 0	12°55	S 16
S 17	7 46 6	25°48'44	24°38	26°49	27°52	23°26	16°59	26°56	0°17	28°39	24°50	16° 9	17° 3	6° 6	12°59	S 17
M18	7 50 3	26°49'38	8♈57	28°24	29° 6	24°12	16°54	27° 2	0°17	28°41	24°49	16°10	17° 0	6°13	13° 2	M18
T 19	7 53 59	27°50'33	22°59	29°58	0♑21	24°58	16°50	27° 9	0°18	28°43	24°48	16°R11	16°57	6°20	13° 5	T 19
W20	7 57 56	28°51'28	6♉41	1♒33	1°35	25°45	16°46	27°15	0°18	28°45	24°47	16°11	16°53	6°26	13° 8	W20
T 21	8 1 53	29°52'23	20° 6	3° 8	2°49	26°31	16°42	27°22	0°19	28°47	24°47	16°10	16°50	6°33	13°12	T 21
F 22	8 5 49	0♒53'19	3♊14	4°43	4° 4	27°18	16°38	27°29	0°20	28°49	24°46	16° 8	16°47	6°40	13°15	F 22
S 23	8 9 46	1°54'15	16° 6	6°19	5°19	28° 5	16°34	27°35	0°20	28°51	24°45	16° 6	16°44	6°46	13°18	S 23
S 24	8 13 42	2°55'11	28°45	7°54	6°33	28°51	16°31	27°42	0°21	28°53	24°44	16° 4	16°41	6°53	13°22	S 24
M25	8 17 39	3°56'08	11♋11	9°30	7°48	29°38	16°28	27°49	0°22	28°55	24°43	16° 2	16°38	7° 0	13°25	M25
T 26	8 21 35	4°57'06	23°26	11° 5	9° 2	0♓24	16°24	27°55	0°23	28°57	24°42	16° 1	16°34	7° 6	13°29	T 26
W27	8 25 32	5°58'04	5♌31	12°41	10°17	1°11	16°22	28° 2	0°24	28°59	24°42	16° 0	16°31	7°13	13°32	W27
T 28	8 29 28	6°59'02	17°29	14°18	11°32	1°58	16°19	28° 9	0°25	29° 1	24°41	16°D 0	16°28	7°19	13°36	T 28
F 29	8 33 25	8° 0'01	29°22	15°54	12°46	2°45	16°16	28°16	0°26	29° 3	24°40	16° 0	16°25	7°26	13°39	F 29
S 30	8 37 22	9° 1'00	11♍10	17°31	14° 1	3°32	16°14	28°23	0°27	29° 5	24°39	16° 1	16°22	7°33	13°43	S 30
S 31	8 41 18	10♒ 1'59	22♍58	19♒ 7	15♑16	4♓18	16♊12	28♒30	0♉28	29♐ 6	24♊38	16♒ 2	16♒18	7♍39	13♓47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s50	13n56	0s25	23s11	0s 1	19s41	1n45	18s23	1s12	21n45	0s56	13s35	0s40	10n50	0s39	21s45	1n24	8n59	14s 6	15s44	15s18	8n27	1s35	5n44
S 2	22 45	8 58	1 29	23 16	0 8	19 53	1 44	18 11	1 12	21 45	0 56	13 33	0 40	10 50	0 39	21 45	1 24	8 59	14 6	15 44	15 19	8 24	1 34	5 44
S 3	22 40	3 42	2 28	23 20	0 15	20 5	1 43	17 58	1 12	21 45	0 56	13 31	0 40	10 50	0 39	21 45	1 24	8 59	14 6	15 44	15 20	8 21	1 34	5 43
M 4	22 35	1s42	3 22	23 23	0 22	20 16	1 41	17 45	1 12	21 44	0 55	13 29	0 40	10 50	0 39	21 45	1 24	8 59	14 6	15 43	15 21	8 18	1 33	5 43
T 5	22 29	7 5	4 7	23 25	0 29	20 27	1 40	17 32	1 12	21 44	0 55	13 27	0 40	10 50	0 39	21 45	1 24	8 59	14 6	15 43	15 22	8 14	1 33	5 43
W 6	22 23	12 17	4 42	23 25	0 35	20 38	1 38	17 18	1 12	21 44	0 55	13 25	0 40	10 49	0 39	21 45	1 24	9 0	14 6	15 43	15 23	8 11	1 32	5 42
T 7	22 16	17 8	5 5	23 24	0 42	20 47	1 37	17 5	1 12	21 43	0 55	13 23	0 40	10 49	0 39	21 45	1 24	9 0	14 6	15 43	15 24	8 8	1 31	5 42
F 8	22 9	21 21	5 14	23 22	0 48	20 57	1 35	16 51	1 11	21 43	0 55	13 21	0 40	10 49	0 39	21 45	1 24	9 0	14 5	15 44	15 25	8 5	1 31	5 42
S 9	22 1	24 40	5 6	23 19	0 54	21 5	1 33	16 37	1 11	21 43	0 54	13 19	0 40	10 50	0 39	21 45	1 24	9 0	14 5	15 45	15 25	8 2	1 30	5 41
S 10	21 53	26 42	4 42	23 14	1 0	21 13	1 31	16 23	1 11	21 42	0 54	13 17	0 40	10 50	0 39	21 45	1 24	9 0	14 5	15 46	15 26	7 58	1 29	5 41
M11	21 44	27 7	4 0	23 9	1 6	21 21	1 29	16 9	1 11	21 42	0 54	13 15	0 41	10 50	0 39	21 45	1 24	9 0	14 5	15 48	15 27	7 55	1 28	5 41
T 12	21 35	25 45	3 2	23 2	1 12	21 27	1 27	15 54	1 11	21 42	0 54	13 13	0 41	10 50	0 39	21 45	1 24	9 0	14 5	15 49	15 28	7 52	1 28	5 40
W13	21 26	22 36	1 51	22 54	1 17	21 34	1 25	15 40	1 11	21 41	0 53	13 11	0 41	10 50	0 39	21 45	1 24	9 0	14 5	15 49	15 29	7 49	1 27	5 40
T 14	21 16	17 57	0 31	22 44	1 22	21 39	1 23	15 25	1 11	21 41	0 53	13 9	0 41	10 50	0 39	21 45	1 24	9 0	14 5	15 50	15 30	7 46	1 26	5 40
F 15	21 6	12 10	0n50	22 34	1 27	21 44	1 21	15 10	1 10	21 41	0 53	13 7	0 41	10 50	0 39	21 45	1 25	9 1	14 4	15 50	15 31	7 43	1 25	5 39
S 16	20 56	5 44	2 8	22 22	1 32	21 49	1 19	14 55	1 10	21 41	0 53	13 4	0 41	10 50	0 39	21 45	1 25	9 1	14 4	15 49	15 32	7 39	1 24	5 39
S 17	20 45	0n55	3 17	22 9	1 37	21 52	1 17	14 40	1 10	21 40	0 53	13 2	0 41	10 50	0 39	21 45	1 25	9 1	14 4	15 49	15 33	7 36	1 23	5 39
M18	20 33	7 23	4 12	21 54	1 41	21 55	1 15	14 24	1 10	21 40	0 52	13 0	0 41	10 51	0 39	21 45	1 25	9 1	14 4	15 49	15 34	7 33	1 22	5 38
T 19	20 22	13 20	4 51	21 39	1 45	21 58	1 13	14 9	1 10	21 40	0 52	12 58	0 41	10 51	0 39	21 45	1 25	9 1	14 4	15 48	15 35	7 30	1 21	5 38
W20	20 10	18 31	5 12	21 22	1 49	21 59	1 10	13 53	1 9	21 40	0 52	12 56	0 41	10 51	0 38	21 45	1 25	9 1	14 3	15 49	15 36	7 27	1 20	5 38
T 21	19 57	22 38	5 16	21 4	1 53	22 1	1 8	13 37	1 9	21 40	0 52	12 54	0 41	10 51	0 38	21 45	1 25	9 1	14 3	15 49	15 37	7 23	1 19	5 37
F 22	19 44	25 31	5 2	20 45	1 56	22 1	1 6	13 21	1 9	21 39	0 51	12 51	0 41	10 52	0 38	21 45	1 25	9 2	14 3	15 49	15 38	7 20	1 19	5 37
S 23	19 31	27 0	4 34	20 25	1 59	22 1	1 3	13 5	1 9	21 39	0 51	12 49	0 41	10 52	0 38	21 45	1 25	9 2	14 3	15 50	15 39	7 17	1 17	5 37
S 24	19 17	27 3	3 53	20 3	2 2	22 0	1 1	12 49	1 8	21 39	0 51	12 47	0 41	10 52	0 38	21 45	1 25	9 2	14 3	15 51	15 40	7 14	1 16	5 37
M25	19 3	25 43	3 1	19 41	2 4	21 59	0 58	12 32	1 8	21 39	0 51	12 45	0 41	10 52	0 38	21 45	1 25	9 2	14 2	15 51	15 41	7 11	1 15	5 36
T 26	18 49	23 10	2 2	19 17	2 6	21 56	0 56	12 16	1 8	21 39	0 50	12 42	0 41	10 53	0 38	21 45	1 25	9 2	14 2	15 51	15 42	7 7	1 14	5 36
W27	18 34	19 37	0 58	18 52	2 8	21 54	0 53	11 59	1 8	21 39	0 50	12 40	0 41	10 53	0 38	21 45	1 25	9 3	14 2	15 52	15 43	7 4	1 13	5 36
T 28	18 19	15 17	0s 8	18 26	2 10	21 50	0 51	11 42	1 7	21 39	0 50	12 38	0 41	10 54	0 38	21 45	1 25	9 3	14 2	15 52	15 44	7 1	1 12	5 36
F 29	18 4	10 25	1 14	17 58	2 11	21 46	0 48	11 26	1 7	21 39	0 50	12 35	0 41	10 54	0 38	21 45	1 25	9 3	14 2	15 52	15 44	6 58	1 11	5 35
S 30	17 48	5 12	2 15	17 30	2 11	21 41	0 45	11 9	1 7	21 39	0 49	12 33	0 41	10 54	0 38	21 45	1 25	9 3	14 1	15 51	15 45	6 55	1 10	5 35
S 31	17s32	0s10	3s11	17s 0	2s11	21s36	0n43	10s51	1s 7	21n39	0s49	12s31	0s41	10n55	0s38	21s45	1n25	9n 3	14s 1	15s51	15s46	6n51	1s 9	5n35

Julian Day Number = 3222936.5, Delta T = 04h02m18s
Ecliptic obliquity = 23°10'17, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°22'39, Lahiri = 53°29'39

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FEBRUARY 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 15	11♒ 2'59	4♎48	20♒44	16♉31	5♓ 5	16°R10	28♒36	0♉29	29♐ 8	24°R38	16♒ 2	16♒15	7♍46	13♓50	M 1
T 2	8 49 11	12° 4'00	16°44	22°21	17°45	5°52	16♊ 9	28°43	0°30	29°10	24♊37	16° 3	16°12	7°53	13°54	T 2
W 3	8 53 8	13° 5'01	28°51	23°58	19° 0	6°39	16° 7	28°50	0°32	29°12	24°36	16° 3	16° 9	7°59	13°58	W 3
T 4	8 57 4	14° 6'03	11♏12	25°35	20°15	7°26	16° 6	28°57	0°33	29°14	24°36	16°R 3	16° 6	8° 6	14° 1	T 4
F 5	9 1 1	15° 7'05	23°52	27°11	21°30	8°13	16° 5	29° 4	0°34	29°15	24°35	16° 3	16° 3	8°13	14° 5	F 5
S 6	9 4 57	16° 8'08	6♐55	28°48	22°45	9° 0	16° 4	29°11	0°36	29°17	24°34	16°D 3	15°59	8°19	14° 9	S 6
S 7	9 8 54	17° 9'11	20°24	0♓24	24° 0	9°47	16° 3	29°18	0°37	29°19	24°34	16° 3	15°56	8°26	14°13	S 7
M 8	9 12 51	18°10'14	4♉20	2° 0	25°15	10°34	16° 3	29°25	0°39	29°20	24°33	16° 3	15°53	8°33	14°17	M 8
T 9	9 16 47	19°11'18	18°43	3°35	26°29	11°22	16°D 3	29°33	0°40	29°22	24°32	16° 4	15°50	8°39	14°21	T 9
W10	9 20 44	20°12'22	3♒28	5°10	27°44	12° 9	16° 3	29°40	0°42	29°23	24°32	16° 4	15°47	8°46	14°25	W10
T 11	9 24 40	21°13'26	18°31	6°44	28°59	12°56	16° 3	29°47	0°43	29°25	24°31	16°R 4	15°44	8°53	14°29	T 11
F 12	9 28 37	22°14'29	3♓41	8°16	0♒14	13°43	16° 3	29°54	0°45	29°27	24°31	16° 4	15°40	8°59	14°32	F 12
S 13	9 32 33	23°15'33	18°50	9°47	1°29	14°30	16° 4	0♓ 1	0°47	29°28	24°30	16° 3	15°37	9° 6	14°36	S 13
S 14	9 36 30	24°16'36	3♈49	11°16	2°44	15°18	16° 5	0° 8	0°49	29°30	24°30	16° 2	15°34	9°13	14°40	S 14
M15	9 40 26	25°17'39	18°29	12°43	3°59	16° 5	16° 6	0°15	0°50	29°31	24°29	16° 1	15°31	9°19	14°44	M15
T 16	9 44 23	26°18'41	2♉46	14° 7	5°14	16°52	16° 7	0°22	0°52	29°32	24°29	16° 0	15°28	9°26	14°48	T 16
W17	9 48 20	27°19'43	16°37	15°28	6°29	17°39	16° 9	0°29	0°54	29°34	24°28	16° 0	15°24	9°33	14°52	W17
T 18	9 52 16	28°20'44	0♊ 3	16°45	7°44	18°27	16°10	0°37	0°56	29°35	24°28	15°D59	15°21	9°39	14°57	T 18
F 19	9 56 13	29°21'45	13° 6	17°58	8°59	19°14	16°12	0°44	0°58	29°37	24°27	16° 0	15°18	9°46	15° 1	F 19
S 20	10 0 9	0♓22'45	25°48	19° 6	10°14	20° 1	16°14	0°51	1° 0	29°38	24°27	16° 1	15°15	9°53	15° 5	S 20
S 21	10 4 6	1°23'45	8♋13	20° 8	11°29	20°49	16°17	0°58	1° 2	29°39	24°27	16° 2	15°12	9°59	15° 9	S 21
M22	10 8 2	2°24'44	20°25	21° 3	12°44	21°36	16°19	1° 5	1° 4	29°41	24°26	16° 4	15° 9	10° 6	15°13	M22
T 23	10 11 59	3°25'42	2♌27	21°50	13°59	22°24	16°22	1°12	1° 6	29°42	24°26	16° 5	15° 5	10°13	15°17	T 23
W24	10 15 56	4°26'39	14°22	22°29	15°14	23°11	16°25	1°19	1° 9	29°43	24°26	16°R 5	15° 2	10°19	15°21	W24
T 25	10 19 52	5°27'36	26°13	22°58	16°29	23°58	16°28	1°27	1°11	29°44	24°26	16° 5	14°59	10°26	15°25	T 25
F 26	10 23 49	6°28'32	8♍ 2	23°18	17°45	24°46	16°31	1°34	1°13	29°45	24°25	16° 3	14°56	10°33	15°29	F 26
S 27	10 27 45	7°29'28	19°51	23°R27	19° 0	25°33	16°34	1°41	1°16	29°46	24°25	16° 1	14°53	10°39	15°34	S 27
S 28	10 31 42	8°30'23	1♎42	23°24	20°15	26°21	16°38	1°48	1°18	29°47	24°25	15°57	14°50	10°46	15°38	S 28
M29	10 35 38	9♓31'17	13♎36	23♓10	21♒30	27♓ 8	16♊42	1♓55	1♉20	29♐49	24♊25	15♒53	14♒46	10♍52	15♓42	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s16	5s33	3s59	16s30	2s11	21s30	0n40	10s34	1s 6	21n39	0s49	12s28	0s41	10n55	0s38	21s45	1n25	9n 4	14s 1	15s51	15s47	6n48	1s 8	5n35
T 2	16 59	10 47	4 37	15 58	2 10	21 23	0 37	10 17	1 6	21 39	0 49	12 26	0 41	10 56	0 38	21 45	1 25	9 4	14 1	15 51	15 48	6 45	1 6	5 34
W 3	16 42	15 41	5 4	15 25	2 9	21 16	0 35	9 59	1 6	21 39	0 48	12 24	0 41	10 56	0 38	21 45	1 25	9 4	14 0	15 51	15 49	6 42	1 5	5 34
T 4	16 25	20 2	5 17	14 52	2 8	21 8	0 32	9 42	1 5	21 39	0 48	12 21	0 41	10 57	0 38	21 45	1 25	9 4	14 0	15 51	15 50	6 39	1 4	5 34
F 5	16 7	23 37	5 15	14 17	2 6	20 59	0 29	9 24	1 5	21 40	0 48	12 19	0 42	10 57	0 38	21 45	1 25	9 5	14 0	15 51	15 51	6 35	1 3	5 34
S 6	15 49	26 6	4 57	13 41	2 3	20 50	0 27	9 6	1 5	21 40	0 48	12 17	0 42	10 58	0 38	21 45	1 25	9 5	14 0	15 51	15 52	6 32	1 2	5 33
S 7	15 31	27 12	4 23	13 4	2 0	20 40	0 24	8 48	1 4	21 40	0 47	12 14	0 42	10 58	0 38	21 45	1 25	9 5	13 59	15 51	15 53	6 29	1 0	5 33
M 8	15 13	26 38	3 32	12 27	1 56	20 30	0 21	8 31	1 4	21 40	0 47	12 12	0 42	10 59	0 38	21 45	1 25	9 5	13 59	15 51	15 54	6 26	0 59	5 33
T 9	14 54	24 18	2 26	11 49	1 51	20 19	0 19	8 12	1 4	21 40	0 47	12 9	0 42	10 59	0 38	21 45	1 25	9 5	13 59	15 51	15 55	6 23	0 58	5 33
W10	14 35	20 17	1 9	11 10	1 46	20 7	0 16	7 54	1 3	21 41	0 47	12 7	0 42	11 0	0 38	21 45	1 25	9 6	13 59	15 51	15 56	6 19	0 57	5 33
T 11	14 16	14 54	0n14	10 30	1 40	19 55	0 13	7 36	1 3	21 41	0 46	12 5	0 42	11 0	0 38	21 45	1 25	9 6	13 58	15 51	15 57	6 16	0 55	5 32
F 12	13 57	8 33	1 36	9 50	1 34	19 42	0 11	7 18	1 3	21 41	0 46	12 2	0 42	11 1	0 38	21 45	1 25	9 6	13 58	15 51	15 58	6 13	0 54	5 32
S 13	13 37	1 43	2 52	9 9	1 26	19 29	0 8	7 0	1 2	21 42	0 46	12 0	0 42	11 2	0 38	21 45	1 25	9 6	13 58	15 51	15 58	6 10	0 53	5 32
S 14	13 17	5n 6	3 55	8 28	1 18	19 15	0 5	6 41	1 2	21 42	0 46	11 57	0 42	11 2	0 38	21 45	1 25	9 7	13 57	15 51	15 59	6 6	0 51	5 32
M15	12 57	11 31	4 42	7 47	1 9	19 0	0 2	6 23	1 1	21 42	0 45	11 55	0 42	11 3	0 38	21 45	1 25	9 7	13 57	15 51	16 0	6 3	0 50	5 32
T 16	12 36	17 8	5 9	7 6	0 59	18 45	0s 0	6 4	1 1	21 43	0 45	11 53	0 42	11 4	0 37	21 45	1 25	9 7	13 57	15 52	16 1	6 0	0 49	5 32
W17	12 16	21 41	5 17	6 25	0 49	18 29	0 3	5 45	1 1	21 43	0 45	11 50	0 42	11 4	0 37	21 45	1 25	9 8	13 57	15 52	16 2	5 57	0 47	5 31
T 18	11 55	24 57	5 8	5 45	0 37	18 13	0 6	5 27	1 0	21 43	0 45	11 48	0 42	11 5	0 37	21 45	1 25	9 8	13 56	15 52	16 3	5 54	0 46	5 31
F 19	11 34	26 47	4 43	5 5	0 25	17 56	0 8	5 8	1 0	21 44	0 44	11 45	0 42	11 6	0 37	21 45	1 25	9 8	13 56	15 52	16 4	5 50	0 44	5 31
S 20	11 13	27 10	4 4	4 27	0 12	17 39	0 11	4 49	0 59	21 44	0 44	11 43	0 42	11 7	0 37	21 45	1 26	9 8	13 56	15 52	16 5	5 47	0 43	5 31
S 21	10 52	26 10	3 15	3 50	0n 2	17 21	0 13	4 30	0 59	21 45	0 44	11 40	0 42	11 7	0 37	21 45	1 26	9 9	13 55	15 51	16 6	5 44	0 42	5 31
M22	10 30	23 54	2 17	3 15	0 17	17 3	0 16	4 12	0 59	21 45	0 44	11 38	0 43	11 8	0 37	21 45	1 26	9 9	13 55	15 51	16 7	5 41	0 40	5 31
T 23	10 8	20 36	1 15	2 42	0 32	16 44	0 18	3 53	0 58	21 46	0 43	11 35	0 43	11 9	0 37	21 45	1 26	9 9	13 55	15 50	16 8	5 38	0 39	5 31
W24	9 46	16 29	0 9	2 12	0 49	16 25	0 21	3 34	0 58	21 46	0 43	11 33	0 43	11 10	0 37	21 45	1 26	9 10	13 54	15 50	16 9	5 34	0 37	5 30
T 25	9 24	11 46	0s56	1 45	1 5	16 5	0 23	3 15	0 57	21 47	0 43	11 30	0 43	11 10	0 37	21 45	1 26	9 10	13 54	15 50	16 10	5 31	0 36	5 30
F 26	9 2	6 38	1 58	1 22	1 22	15 45	0 26	2 56	0 57	21 47	0 43	11 28	0 43	11 11	0 37	21 45	1 26	9 10	13 54	15 51	16 10	5 28	0 34	5 30
S 27	8 40	1 17	2 56	1 3	1 39	15 25	0 28	2 37	0 56	21 48	0 42	11 26	0 43	11 12	0 37	21 44	1 26	9 10	13 54	15 52	16 11	5 25	0 33	5 30
S 28	8 17	4s 7	3 46	0 48	1 57	15 4	0 31	2 18	0 56	21 49	0 42	11 23	0 43	11 13	0 37	21 44	1 26	9 11	13 53	15 53	16 12	5 21	0 31	5 30
M29	7s55	9s24	4s26	0s38	2n13	14s42	0s33	1s59	0s55	21n49	0s42	11s21	0s43	11n14	0s37	21s44	1n26	9n11	13s53	15s54	16s13	5n18	0s30	5n30

Julian Day Number = 3222967.5, Delta T = 04h02m19s
Ecliptic obliquity = 23°10'17, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°22'44, Lahiri = 53°29'44

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MARCH 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 35	10♓32'11	25♎38	22°R45	22♒45	27♓56	16♊46	2♓ 2	1♉23	29♐50	24°R24	15°R49	14♒43	10♍59	15♓46	T 1
W 2	10 43 31	11°33'05	7♏48	22♓ 8	24° 0	28°43	16°50	2° 9	1°25	29°51	24♊24	15♒45	14°40	11° 6	15°50	W 2
T 3	10 47 28	12°33'58	20°10	21°22	25°15	29°31	16°55	2°16	1°28	29°52	24°24	15°42	14°37	11°12	15°54	T 3
F 4	10 51 24	13°34'50	2♐47	20°26	26°30	0♈18	16°59	2°23	1°30	29°52	24°24	15°40	14°34	11°19	15°59	F 4
S 5	10 55 21	14°35'42	15°44	19°23	27°45	1° 5	17° 4	2°31	1°33	29°53	24°24	15°D40	14°30	11°26	16° 3	S 5
S 6	10 59 18	15°36'34	29° 2	18°14	29° 0	1°53	17° 9	2°38	1°35	29°54	24°24	15°40	14°27	11°32	16° 7	S 6
M 7	11 3 14	16°37'24	12♑46	17° 2	0♓15	2°40	17°14	2°45	1°38	29°55	24°24	15°42	14°24	11°39	16°11	M 7
T 8	11 7 11	17°38'15	26°55	15°48	1°31	3°28	17°19	2°52	1°41	29°56	24°D24	15°43	14°21	11°46	16°15	T 8
W 9	11 11 7	18°39'04	11♒29	14°35	2°46	4°15	17°25	2°59	1°43	29°57	24°24	15°R44	14°18	11°52	16°20	W 9
T 10	11 15 4	19°39'53	26°25	13°25	4° 1	5° 3	17°31	3° 6	1°46	29°57	24°24	15°44	14°15	11°59	16°24	T 10
F 11	11 19 0	20°40'40	11♓35	12°19	5°16	5°50	17°36	3°12	1°49	29°58	24°24	15°42	14°11	12° 6	16°28	F 11
S 12	11 22 57	21°41'27	26°51	11°18	6°31	6°38	17°42	3°19	1°52	29°59	24°24	15°38	14° 8	12°12	16°32	S 12
S 13	11 26 53	22°42'12	12♈ 2	10°24	7°46	7°25	17°49	3°26	1°54	29°59	24°24	15°33	14° 5	12°19	16°36	S 13
M14	11 30 50	23°42'57	26°57	9°38	9° 1	8°13	17°55	3°33	1°57	0♑ 0	24°24	15°27	14° 2	12°26	16°40	M14
T 15	11 34 47	24°43'40	11♉30	9° 0	10°16	9° 0	18° 1	3°40	2° 0	0° 1	24°24	15°21	13°59	12°32	16°45	T 15
W16	11 38 43	25°44'22	25°34	8°30	11°32	9°48	18° 8	3°47	2° 3	0° 1	24°24	15°16	13°56	12°39	16°49	W16
T 17	11 42 40	26°45'02	9♊ 9	8° 7	12°47	10°35	18°15	3°54	2° 6	0° 2	24°25	15°13	13°52	12°46	16°53	T 17
F 18	11 46 36	27°45'41	22°17	7°53	14° 2	11°23	18°22	4° 0	2° 9	0° 2	24°25	15°D11	13°49	12°52	16°57	F 18
S 19	11 50 33	28°46'18	4♋59	7°D46	15°17	12°10	18°29	4° 7	2°12	0° 3	24°25	15°11	13°46	12°59	17° 1	S 19
S 20	11 54 29	29°46'54	17°20	7°47	16°32	12°58	18°36	4°14	2°15	0° 3	24°25	15°12	13°43	13° 6	17° 5	S 20
M21	11 58 26	0♈47'28	29°27	7°55	17°47	13°45	18°44	4°21	2°18	0° 3	24°26	15°14	13°40	13°12	17° 9	M21
T 22	12 2 22	1°48'01	11♌22	8° 9	19° 2	14°33	18°51	4°27	2°21	0° 4	24°26	15°R15	13°36	13°19	17°13	T 22
W23	12 6 19	2°48'32	23°12	8°29	20°17	15°20	18°59	4°34	2°24	0° 4	24°26	15°14	13°33	13°26	17°17	W23
T 24	12 10 16	3°49'01	4♍59	8°54	21°32	16° 7	19° 7	4°40	2°27	0° 4	24°26	15°12	13°30	13°32	17°21	T 24
F 25	12 14 12	4°49'29	16°47	9°25	22°47	16°55	19°15	4°47	2°30	0° 4	24°27	15° 8	13°27	13°39	17°25	F 25
S 26	12 18 9	5°49'55	28°39	10° 0	24° 2	17°42	19°23	4°53	2°33	0° 5	24°27	15° 1	13°24	13°46	17°29	S 26
S 27	12 22 5	6°50'20	10♎36	10°40	25°17	18°30	19°32	5° 0	2°37	0° 5	24°28	14°52	13°21	13°52	17°33	S 27
M28	12 26 2	7°50'44	22°39	11°24	26°33	19°17	19°40	5° 6	2°40	0° 5	24°28	14°41	13°17	13°59	17°37	M28
T 29	12 29 58	8°51'06	4♏51	12°11	27°48	20° 4	19°49	5°13	2°43	0° 5	24°28	14°31	13°14	14° 6	17°41	T 29
W30	12 33 55	9°51'27	17°12	13° 2	29° 3	20°51	19°58	5°19	2°46	0° 5	24°29	14°21	13°11	14°12	17°45	W30
T 31	12 37 51	10♈51'46	29♏44	13♓57	0♈18	21♈39	20♊ 6	5♓25	2♉49	0°R 5	24♊29	14♒12	13♒ 8	14♍19	17♓49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	14s23	4s55	0s33	2n29	14s20	0s35	1s40	0s55	21n50	0s42	11s18	0s43	11n15	0s37	21s44	1n26	9n11	13s53	15s55	16s14	5n15	0s28	5n30
W 2	7 9	18 51	5 11	0 34	2 44	13 58	0 38	1 20	0 55	21 50	0 41	11 16	0 43	11 15	0 37	21 44	1 26	9 12	13 52	15 56	16 15	5 12	0 27	5 30
T 3	6 46	22 37	5 13	0 39	2 58	13 35	0 40	1 1	0 54	21 51	0 41	11 13	0 43	11 16	0 37	21 44	1 26	9 12	13 52	15 57	16 16	5 9	0 25	5 30
F 4	6 23	25 23	5 0	0 50	3 10	13 12	0 42	0 42	0 54	21 52	0 41	11 11	0 43	11 17	0 37	21 44	1 26	9 12	13 52	15 58	16 17	5 5	0 24	5 29
S 5	6 0	26 55	4 32	1 5	3 20	12 49	0 44	0 23	0 53	21 52	0 41	11 8	0 43	11 18	0 37	21 44	1 26	9 13	13 51	15 58	16 18	5 2	0 22	5 29
S 6	5 37	26 59	3 49	1 25	3 27	12 25	0 47	0 4	0 53	21 53	0 41	11 6	0 43	11 19	0 37	21 44	1 26	9 13	13 51	15 58	16 19	4 59	0 21	5 29
M 7	5 13	25 24	2 51	1 48	3 32	12 1	0 49	0n15	0 52	21 54	0 40	11 4	0 44	11 20	0 37	21 44	1 26	9 13	13 51	15 57	16 20	4 56	0 19	5 29
T 8	4 50	22 12	1 41	2 14	3 35	11 37	0 51	0 34	0 52	21 55	0 40	11 1	0 44	11 21	0 37	21 44	1 26	9 13	13 50	15 57	16 21	4 52	0 18	5 29
W 9	4 26	17 31	0 23	2 41	3 35	11 12	0 53	0 53	0 51	21 55	0 40	10 59	0 44	11 22	0 37	21 44	1 26	9 14	13 50	15 56	16 21	4 49	0 16	5 29
T 10	4 3	11 40	0n58	3 10	3 33	10 47	0 55	1 13	0 51	21 56	0 40	10 56	0 44	11 23	0 37	21 44	1 26	9 14	13 50	15 57	16 22	4 46	0 15	5 29
F 11	3 39	5 2	2 17	3 39	3 28	10 21	0 57	1 32	0 50	21 57	0 39	10 54	0 44	11 24	0 37	21 44	1 26	9 14	13 49	15 57	16 23	4 43	0 13	5 29
S 12	3 16	1n55	3 26	4 7	3 22	9 56	0 58	1 51	0 50	21 58	0 39	10 52	0 44	11 25	0 37	21 44	1 26	9 15	13 49	15 58	16 24	4 40	0 11	5 29
S 13	2 52	8 41	4 20	4 35	3 14	9 30	1 0	2 10	0 49	21 58	0 39	10 49	0 44	11 26	0 37	21 44	1 26	9 15	13 49	16 0	16 25	4 36	0 10	5 29
M14	2 28	14 52	4 55	5 1	3 4	9 4	1 2	2 29	0 48	21 59	0 39	10 47	0 44	11 27	0 37	21 44	1 26	9 15	13 49	16 2	16 26	4 33	0 8	5 29
T 15	2 4	20 1	5 10	5 25	2 54	8 37	1 4	2 48	0 48	22 0	0 39	10 44	0 44	11 28	0 37	21 44	1 27	9 16	13 48	16 3	16 27	4 30	0 7	5 29
W16	1 40	23 53	5 6	5 47	2 42	8 10	1 5	3 7	0 47	22 1	0 38	10 42	0 44	11 29	0 37	21 44	1 27	9 16	13 48	16 5	16 28	4 27	0 5	5 29
T 17	1 17	26 15	4 44	6 7	2 30	7 43	1 7	3 26	0 47	22 2	0 38	10 40	0 44	11 30	0 37	21 44	1 27	9 16	13 48	16 6	16 29	4 23	0 4	5 29
F 18	0 53	27 5	4 8	6 24	2 17	7 16	1 9	3 44	0 46	22 2	0 38	10 37	0 45	11 31	0 37	21 44	1 27	9 17	13 47	16 6	16 30	4 20	0 2	5 29
S 19	0 29	26 26	3 21	6 39	2 4	6 49	1 10	4 3	0 46	22 3	0 38	10 35	0 45	11 32	0 37	21 44	1 27	9 17	13 47	16 6	16 31	4 17	0 1	5 29
S 20	0 5	24 28	2 26	6 51	1 50	6 22	1 12	4 22	0 45	22 4	0 38	10 33	0 45	11 33	0 37	21 44	1 27	9 17	13 47	16 6	16 31	4 14	0n 1	5 29
M21	0n19	21 25	1 25	7 0	1 37	5 54	1 13	4 41	0 45	22 5	0 37	10 30	0 45	11 34	0 37	21 43	1 27	9 18	13 46	16 5	16 32	4 10	0 3	5 29
T 22	0 43	17 31	0 21	7 8	1 24	5 26	1 14	4 59	0 44	22 6	0 37	10 28	0 45	11 35	0 37	21 43	1 27	9 18	13 46	16 5	16 33	4 7	0 4	5 29
W23	1 6	12 57	0s43	7 12	1 11	4 58	1 16	5 18	0 44	22 6	0 37	10 26	0 45	11 36	0 36	21 43	1 27	9 18	13 46	16 5	16 34	4 4	0 6	5 29
T 24	1 30	7 57	1 45	7 15	0 58	4 30	1 17	5 37	0 43	22 7	0 37	10 24	0 45	11 37	0 36	21 43	1 27	9 19	13 45	16 6	16 35	4 1	0 7	5 29
F 25	1 54	2 40	2 42	7 15	0 45	4 2	1 18	5 55	0 42	22 8	0 36	10 21	0 45	11 38	0 36	21 43	1 27	9 19	13 45	16 7	16 36	3 58	0 9	5 29
S 26	2 17	2s43	3 32	7 14	0 33	3 33	1 19	6 14	0 42	22 9	0 36	10 19	0 45	11 39	0 36	21 43	1 27	9 19	13 45	16 9	16 37	3 54	0 10	5 29
S 27	2 41	8 2	4 13	7 10	0 21	3 5	1 20	6 32	0 41	22 10	0 36	10 17	0 45	11 40	0 36	21 43	1 27	9 20	13 44	16 12	16 38	3 51	0 12	5 29
M28	3 5	13 6	4 43	7 4	0 9	2 36	1 21	6 50	0 41	22 11	0 36	10 15	0 46	11 41	0 36	21 43	1 27	9 20	13 44	16 15	16 39	3 48	0 14	5 29
T 29	3 28	17 43	5 1	6 57	0s 2	2 7	1 22	7 8	0 40	22 12	0 36	10 12	0 46	11 43	0 36	21 43	1 27	9 20	13 44	16 18	16 40	3 45	0 15	5 29
W30	3 52	21 39	5 5	6 47	0 13	1 39	1 23	7 27	0 39	22 12	0 36	10 10	0 46	11 44	0 36	21 43	1 27	9 21	13 44	16 21	16 40	3 41	0 17	5 29
T 31	4n15	24s39	4s54	6s36	0s23	1s10	1s23	7n45	0s39	22n13	0s35	10s 8	0s46	11n45	0s36	21s43	1n27	9n21	13s43	16s23	16s41	3n38	0n18	5n29

Julian Day Number = 3222996.5, Delta T = 04h02m20s
Ecliptic obliquity = 23°10'18, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°22'48, Lahiri = 53°29'48

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APRIL 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 48	11♈52'04	12♐27	14♓54	1♈33	22♈26	20♊15	5♓31	2♉53	0°R 5	24♊30	14°R 6	13♒ 5	14♍26	17♓53	F 1
S 2	12 45 44	12°52'21	25°25	15°54	2°48	23°13	20°25	5°38	2°56	0♑ 5	24°30	14♒ 2	13° 1	14°32	17°57	S 2
S 3	12 49 41	13°52'37	8♑40	16°57	4° 3	24° 1	20°34	5°44	2°59	0° 5	24°31	14°D 0	12°58	14°39	18° 1	S 3
M 4	12 53 38	14°52'51	22°14	18° 2	5°18	24°48	20°43	5°50	3° 3	0° 5	24°31	14° 0	12°55	14°46	18° 5	M 4
T 5	12 57 34	15°53'04	6♒ 9	19° 9	6°33	25°35	20°53	5°56	3° 6	0° 5	24°32	14° 1	12°52	14°52	18° 9	T 5
W 6	13 1 31	16°53'15	20°26	20°19	7°48	26°22	21° 2	6° 2	3° 9	0° 5	24°33	14°R 1	12°49	14°59	18°12	W 6
T 7	13 5 27	17°53'25	5♓ 3	21°30	9° 3	27° 9	21°12	6° 8	3°13	0° 4	24°33	13°59	12°46	15° 6	18°16	T 7
F 8	13 9 24	18°53'34	19°56	22°44	10°18	27°56	21°22	6°14	3°16	0° 4	24°34	13°55	12°42	15°12	18°20	F 8
S 9	13 13 20	19°53'41	4♈59	23°59	11°33	28°44	21°32	6°20	3°19	0° 4	24°35	13°48	12°39	15°19	18°24	S 9
S 10	13 17 17	20°53'46	20° 2	25°16	12°48	29°31	21°42	6°25	3°23	0° 4	24°35	13°39	12°36	15°26	18°27	S 10
M11	13 21 13	21°53'50	4♉57	26°34	14° 2	0♉18	21°52	6°31	3°26	0° 3	24°36	13°28	12°33	15°32	18°31	M11
T 12	13 25 10	22°53'52	19°32	27°54	15°17	1° 5	22° 3	6°37	3°29	0° 3	24°37	13°18	12°30	15°39	18°35	T 12
W13	13 29 7	23°53'52	3♊43	29°16	16°32	1°52	22°13	6°43	3°33	0° 3	24°37	13° 8	12°27	15°46	18°38	W13
T 14	13 33 3	24°53'50	17°26	0♈39	17°47	2°39	22°24	6°48	3°36	0° 2	24°38	13° 0	12°23	15°52	18°42	T 14
F 15	13 37 0	25°53'46	0♋39	2° 4	19° 2	3°26	22°34	6°54	3°40	0° 2	24°39	12°55	12°20	15°59	18°45	F 15
S 16	13 40 56	26°53'40	13°26	3°30	20°17	4°13	22°45	6°59	3°43	0° 1	24°40	12°53	12°17	16° 6	18°49	S 16
S 17	13 44 53	27°53'32	25°51	4°57	21°32	5° 0	22°56	7° 4	3°46	0° 1	24°40	12°D52	12°14	16°12	18°52	S 17
M18	13 48 49	28°53'22	7♌58	6°26	22°47	5°46	23° 7	7°10	3°50	0° 0	24°41	12°R52	12°11	16°19	18°56	M18
T 19	13 52 46	29°53'10	19°53	7°56	24° 2	6°33	23°18	7°15	3°53	29♐59	24°42	12°52	12° 7	16°26	18°59	T 19
W20	13 56 42	0♉52'55	1♍42	9°28	25°16	7°20	23°29	7°20	3°57	29°59	24°43	12°51	12° 4	16°32	19° 2	W20
T 21	14 0 39	1°52'39	13°29	11° 0	26°31	8° 7	23°40	7°25	4° 0	29°58	24°44	12°47	12° 1	16°39	19° 6	T 21
F 22	14 4 36	2°52'20	25°19	12°34	27°46	8°54	23°52	7°30	4° 4	29°58	24°45	12°40	11°58	16°46	19° 9	F 22
S 23	14 8 32	3°51'59	7♎15	14° 9	29° 1	9°40	24° 3	7°35	4° 7	29°57	24°46	12°31	11°55	16°52	19°12	S 23
S 24	14 12 29	4°51'37	19°20	15°46	0♉15	10°27	24°15	7°40	4°11	29°56	24°46	12°19	11°52	16°59	19°15	S 24
M25	14 16 25	5°51'12	1♏35	17°24	1°30	11°14	24°26	7°45	4°14	29°55	24°47	12° 6	11°48	17° 6	19°19	M25
T 26	14 20 22	6°50'46	14° 1	19° 3	2°45	12° 0	24°38	7°50	4°17	29°55	24°48	11°52	11°45	17°12	19°22	T 26
W27	14 24 18	7°50'17	26°39	20°43	4° 0	12°47	24°50	7°55	4°21	29°54	24°49	11°39	11°42	17°19	19°25	W27
T 28	14 28 15	8°49'47	9♐27	22°25	5°14	13°33	25° 2	7°59	4°24	29°53	24°50	11°27	11°39	17°26	19°28	T 28
F 29	14 32 11	9°49'16	22°27	24° 8	6°29	14°20	25°13	8° 4	4°28	29°52	24°51	11°18	11°36	17°32	19°31	F 29
S 30	14 36 8	10♉48'42	5♑38	25♈53	7♉44	15♉ 6	25♊25	8♓ 8	4♉31	29♐51	24♊52	11♒12	11♒33	17♍39	19♓34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n38	26s29	4s29	6s24	0s33	0s41	1s24	8n 3	0s38	22n14	0s35	10s 6	0s46	11n46	0s36	21s43	1n27	9n21	13s43	16s25	16s42	3n35	0n20	5n29
S 2	5 2	26 55	3 50	6 10	0 43	0 12	1 25	8 20	0 38	22 15	0 35	10 4	0 46	11 47	0 36	21 43	1 27	9 22	13 43	16 26	16 43	3 32	0 21	5 30
S 3	5 25	25 50	2 57	5 54	0 52	0n17	1 25	8 38	0 37	22 16	0 35	10 1	0 46	11 48	0 36	21 43	1 27	9 22	13 42	16 26	16 44	3 29	0 23	5 30
M 4	5 48	23 14	1 54	5 37	1 1	0 46	1 26	8 56	0 36	22 17	0 35	9 59	0 46	11 49	0 36	21 43	1 27	9 22	13 42	16 26	16 45	3 25	0 25	5 30
T 5	6 11	19 12	0 42	5 18	1 9	1 15	1 26	9 14	0 36	22 17	0 34	9 57	0 46	11 50	0 36	21 43	1 27	9 22	13 42	16 26	16 46	3 22	0 26	5 30
W 6	6 34	13 59	0n34	4 59	1 17	1 44	1 27	9 31	0 35	22 18	0 34	9 55	0 47	11 51	0 36	21 43	1 28	9 23	13 41	16 26	16 47	3 19	0 28	5 30
T 7	6 57	7 51	1 50	4 38	1 24	2 13	1 27	9 48	0 35	22 19	0 34	9 53	0 47	11 53	0 36	21 43	1 28	9 23	13 41	16 27	16 48	3 16	0 29	5 30
F 8	7 19	1 12	2 59	4 16	1 31	2 41	1 27	10 6	0 34	22 20	0 34	9 51	0 47	11 54	0 36	21 43	1 28	9 23	13 41	16 28	16 48	3 12	0 31	5 30
S 9	7 42	5n35	3 57	3 52	1 38	3 10	1 27	10 23	0 33	22 21	0 34	9 49	0 47	11 55	0 36	21 43	1 28	9 24	13 41	16 30	16 49	3 9	0 32	5 30
S 10	8 4	12 2	4 38	3 28	1 44	3 39	1 28	10 40	0 33	22 21	0 34	9 47	0 47	11 56	0 36	21 43	1 28	9 24	13 40	16 33	16 50	3 6	0 34	5 30
M11	8 26	17 43	4 59	3 2	1 50	4 8	1 28	10 57	0 32	22 22	0 33	9 45	0 47	11 57	0 36	21 43	1 28	9 24	13 40	16 36	16 51	3 3	0 35	5 30
T 12	8 48	22 15	5 1	2 35	1 55	4 36	1 28	11 14	0 31	22 23	0 33	9 43	0 47	11 58	0 36	21 42	1 28	9 25	13 40	16 39	16 52	2 59	0 37	5 31
W13	9 10	25 18	4 43	2 8	2 0	5 5	1 28	11 30	0 31	22 24	0 33	9 41	0 47	11 59	0 36	21 42	1 28	9 25	13 39	16 41	16 53	2 56	0 38	5 31
T 14	9 32	26 44	4 10	1 39	2 5	5 33	1 27	11 47	0 30	22 25	0 33	9 39	0 47	12 1	0 36	21 42	1 28	9 25	13 39	16 43	16 54	2 53	0 40	5 31
F 15	9 54	26 35	3 24	1 10	2 9	6 2	1 27	12 3	0 30	22 25	0 33	9 37	0 48	12 2	0 36	21 42	1 28	9 26	13 39	16 45	16 55	2 50	0 41	5 31
S 16	10 15	24 59	2 30	0 39	2 12	6 30	1 27	12 20	0 29	22 26	0 32	9 35	0 48	12 3	0 36	21 42	1 28	9 26	13 39	16 46	16 55	2 47	0 43	5 31
S 17	10 36	22 12	1 29	0 8	2 16	6 58	1 27	12 36	0 28	22 27	0 32	9 34	0 48	12 4	0 36	21 42	1 28	9 26	13 38	16 46	16 56	2 43	0 44	5 31
M18	10 58	18 29	0 26	0n24	2 18	7 26	1 26	12 52	0 28	22 28	0 32	9 32	0 48	12 5	0 36	21 42	1 28	9 26	13 38	16 46	16 57	2 40	0 46	5 31
T 19	11 18	14 6	0s37	0 57	2 21	7 53	1 26	13 8	0 27	22 28	0 32	9 30	0 48	12 6	0 36	21 42	1 28	9 27	13 38	16 46	16 58	2 37	0 47	5 32
W20	11 39	9 13	1 38	1 31	2 22	8 21	1 25	13 23	0 26	22 29	0 32	9 28	0 48	12 8	0 36	21 42	1 28	9 27	13 38	16 46	16 59	2 34	0 48	5 32
T 21	12 0	4 2	2 35	2 6	2 24	8 48	1 25	13 39	0 26	22 30	0 32	9 26	0 48	12 9	0 36	21 42	1 28	9 27	13 37	16 47	17 0	2 30	0 50	5 32
F 22	12 20	1s18	3 25	2 41	2 25	9 15	1 24	13 54	0 25	22 30	0 32	9 25	0 48	12 10	0 36	21 42	1 28	9 28	13 37	16 49	17 1	2 27	0 51	5 32
S 23	12 40	6 37	4 6	3 17	2 25	9 42	1 23	14 10	0 24	22 31	0 31	9 23	0 49	12 11	0 36	21 42	1 28	9 28	13 37	16 52	17 2	2 24	0 53	5 32
S 24	13 0	11 45	4 36	3 54	2 25	10 9	1 23	14 25	0 24	22 32	0 31	9 21	0 49	12 12	0 36	21 42	1 28	9 28	13 37	16 55	17 2	2 21	0 54	5 32
M25	13 19	16 30	4 55	4 31	2 25	10 35	1 22	14 40	0 23	22 32	0 31	9 19	0 49	12 13	0 36	21 42	1 28	9 28	13 36	16 59	17 3	2 18	0 55	5 32
T 26	13 39	20 38	5 0	5 9	2 24	11 1	1 21	14 55	0 22	22 33	0 31	9 18	0 49	12 14	0 36	21 42	1 28	9 29	13 36	17 2	17 4	2 14	0 57	5 33
W27	13 58	23 53	4 50	5 48	2 23	11 27	1 20	15 9	0 22	22 34	0 31	9 16	0 49	12 16	0 36	21 42	1 28	9 29	13 36	17 6	17 5	2 11	0 58	5 33
T 28	14 17	26 0	4 25	6 27	2 21	11 53	1 19	15 24	0 21	22 34	0 31	9 15	0 49	12 17	0 36	21 42	1 28	9 29	13 36	17 9	17 6	2 8	0 59	5 33
F 29	14 36	26 44	3 47	7 6	2 19	12 18	1 18	15 38	0 20	22 35	0 30	9 13	0 49	12 18	0 36	21 42	1 28	9 29	13 35	17 12	17 7	2 5	1 1	5 33
S 30	14n54	25s59	2s56	7n46	2s16	12n43	1s17	15n52	0s20	22n35	0s30	9s12	0s50	12n19	0s36	21s42	1n29	9n30	13s35	17s13	17s 8	2n 1	1n 2	5n33

Julian Day Number = 3223027.5, Delta T = 04h02m22s
Ecliptic obliquity = 23°10'17, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°22'52, Lahiri = 53°29'52

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MAY 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 5	11♉48'07	19♊ 1	27♈38	8♉58	15♉53	25♊38	8♓13	4♉35	29°R50	24♊53	11°R 9	11♒29	17♍46	19♓37	S 1
M 2	14 44 1	12°47'30	2♒37	29°26	10°13	16°39	25°50	8°17	4°38	29♐49	24°54	11♒ 8	11°26	17°52	19°40	M 2
T 3	14 47 58	13°46'52	16°26	1♉14	11°28	17°25	26° 2	8°21	4°41	29°48	24°55	11° 8	11°23	17°59	19°42	T 3
W 4	14 51 54	14°46'12	0♓31	3° 4	12°42	18°12	26°14	8°26	4°45	29°47	24°56	11° 8	11°20	18° 6	19°45	W 4
T 5	14 55 51	15°45'30	14°50	4°55	13°57	18°58	26°27	8°30	4°48	29°46	24°58	11° 5	11°17	18°12	19°48	T 5
F 6	14 59 47	16°44'46	29°21	6°48	15°11	19°44	26°39	8°34	4°52	29°45	24°59	11° 1	11°13	18°19	19°51	F 6
S 7	15 3 44	17°44'01	14♈ 0	8°42	16°26	20°30	26°52	8°38	4°55	29°44	25° 0	10°53	11°10	18°26	19°53	S 7
S 8	15 7 40	18°43'14	28°41	10°37	17°40	21°17	27° 4	8°42	4°58	29°43	25° 1	10°43	11° 7	18°32	19°56	S 8
M 9	15 11 37	19°42'26	13♉16	12°34	18°55	22° 3	27°17	8°45	5° 2	29°42	25° 2	10°32	11° 4	18°39	19°58	M 9
T 10	15 15 33	20°41'35	27°39	14°33	20°10	22°49	27°30	8°49	5° 5	29°41	25° 3	10°20	11° 1	18°46	20° 1	T 10
W11	15 19 30	21°40'43	11♊42	16°32	21°24	23°35	27°42	8°53	5° 8	29°39	25° 4	10° 9	10°58	18°52	20° 3	W11
T 12	15 23 27	22°39'49	25°20	18°33	22°39	24°21	27°55	8°56	5°12	29°38	25° 5	10° 1	10°54	18°59	20° 6	T 12
F 13	15 27 23	23°38'52	8♋34	20°35	23°53	25° 7	28° 8	9° 0	5°15	29°37	25° 7	9°54	10°51	19° 6	20° 8	F 13
S 14	15 31 20	24°37'54	21°23	22°38	25° 7	25°53	28°21	9° 3	5°18	29°36	25° 8	9°51	10°48	19°12	20°10	S 14
S 15	15 35 16	25°36'53	3♌50	24°42	26°22	26°39	28°34	9° 6	5°22	29°34	25° 9	9°49	10°45	19°19	20°13	S 15
M16	15 39 13	26°35'50	16° 0	26°48	27°36	27°24	28°47	9°10	5°25	29°33	25°10	9°D49	10°42	19°26	20°15	M16
T 17	15 43 9	27°34'45	27°58	28°54	28°51	28°10	29° 0	9°13	5°28	29°32	25°11	9°R50	10°39	19°32	20°17	T 17
W18	15 47 6	28°33'38	9♍48	1♊ 0	0♊ 5	28°56	29°13	9°16	5°31	29°31	25°13	9°49	10°35	19°39	20°19	W18
T 19	15 51 3	29°32'28	21°37	3° 7	1°19	29°42	29°27	9°19	5°35	29°29	25°14	9°47	10°32	19°46	20°21	T 19
F 20	15 54 59	0♊31'17	3♎30	5°14	2°34	0♊27	29°40	9°22	5°38	29°28	25°15	9°42	10°29	19°53	20°23	F 20
S 21	15 58 56	1°30'03	15°30	7°21	3°48	1°13	29°53	9°24	5°41	29°26	25°16	9°35	10°26	19°59	20°25	S 21
S 22	16 2 52	2°28'47	27°42	9°28	5° 2	1°58	0♋ 6	9°27	5°44	29°25	25°18	9°25	10°23	20° 6	20°27	S 22
M23	16 6 49	3°27'29	10♏ 7	11°34	6°17	2°44	0°20	9°30	5°47	29°24	25°19	9°14	10°19	20°13	20°29	M23
T 24	16 10 45	4°26'10	22°48	13°39	7°31	3°29	0°33	9°32	5°50	29°22	25°20	9° 3	10°16	20°19	20°31	T 24
W25	16 14 42	5°24'48	5♐43	15°43	8°45	4°15	0°47	9°35	5°53	29°21	25°21	8°52	10°13	20°26	20°32	W25
T 26	16 18 38	6°23'25	18°52	17°45	9°59	5° 0	1° 0	9°37	5°57	29°19	25°23	8°42	10°10	20°33	20°34	T 26
F 27	16 22 35	7°22'00	2♑14	19°45	11°14	5°45	1°14	9°39	6° 0	29°18	25°24	8°35	10° 7	20°39	20°36	F 27
S 28	16 26 32	8°20'34	15°47	21°43	12°28	6°30	1°27	9°41	6° 3	29°16	25°25	8°30	10° 4	20°46	20°37	S 28
S 29	16 30 28	9°19'05	29°29	23°38	13°42	7°16	1°41	9°43	6° 6	29°15	25°27	8°28	10° 0	20°53	20°39	S 29
M30	16 34 25	10°17'35	13♒20	25°31	14°56	8° 1	1°55	9°45	6° 9	29°13	25°28	8°D28	9°57	20°59	20°40	M30
T 31	16 38 21	11♊16'04	27♒18	27♊20	16♊10	8♊46	2♋ 8	9♓47	6♉12	29♐12	25♊29	8♒28	9♒54	21♍ 6	20♓42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	23s43	1s54	8n27	2s13	13n 8	1s15	16n 6	0s19	22n36	0s30	9s10	0s50	12n20	0s36	21s42	1n29	9n30	13s35	17s14	17s 9	1n58	1n 3	5n34
M 2	15 30	20 5	0 45	9 8	2 9	13 32	1 14	16 20	0 18	22 36	0 30	9 9	0 50	12 21	0 36	21 42	1 29	9 30	13 35	17 14	17 9	1 55	1 5	5 34
T 3	15 48	15 17	0n28	9 49	2 5	13 57	1 13	16 34	0 18	22 37	0 30	9 7	0 50	12 22	0 36	21 42	1 29	9 30	13 35	17 14	17 10	1 52	1 6	5 34
W 4	16 5	9 36	1 41	10 31	2 0	14 20	1 12	16 47	0 17	22 37	0 30	9 6	0 50	12 24	0 36	21 42	1 29	9 31	13 34	17 14	17 11	1 49	1 7	5 34
T 5	16 22	3 19	2 48	11 12	1 55	14 44	1 10	17 0	0 16	22 38	0 30	9 4	0 50	12 25	0 36	21 42	1 29	9 31	13 34	17 15	17 12	1 45	1 9	5 34
F 6	16 39	3n12	3 45	11 54	1 50	15 7	1 9	17 13	0 16	22 38	0 29	9 3	0 50	12 26	0 36	21 42	1 29	9 31	13 34	17 16	17 13	1 42	1 10	5 35
S 7	16 56	9 35	4 28	12 36	1 43	15 29	1 7	17 26	0 15	22 39	0 29	9 2	0 51	12 27	0 36	21 42	1 29	9 31	13 34	17 18	17 14	1 39	1 11	5 35
S 8	17 12	15 28	4 54	13 18	1 37	15 52	1 6	17 39	0 14	22 39	0 29	9 0	0 51	12 28	0 36	21 41	1 29	9 32	13 34	17 21	17 15	1 36	1 12	5 35
M 9	17 28	20 25	5 0	14 0	1 30	16 13	1 4	17 51	0 14	22 40	0 29	8 59	0 51	12 29	0 36	21 41	1 29	9 32	13 33	17 24	17 15	1 32	1 13	5 35
T 10	17 44	24 4	4 47	14 42	1 22	16 35	1 2	18 4	0 13	22 40	0 29	8 58	0 51	12 30	0 36	21 41	1 29	9 32	13 33	17 27	17 16	1 29	1 15	5 36
W11	17 59	26 11	4 17	15 24	1 15	16 56	1 1	18 16	0 12	22 40	0 29	8 57	0 51	12 31	0 36	21 41	1 29	9 32	13 33	17 30	17 17	1 26	1 16	5 36
T 12	18 14	26 38	3 32	16 5	1 6	17 16	0 59	18 28	0 12	22 41	0 29	8 55	0 51	12 32	0 36	21 41	1 29	9 33	13 33	17 32	17 18	1 23	1 17	5 36
F 13	18 29	25 31	2 38	16 46	0 57	17 36	0 57	18 39	0 11	22 41	0 29	8 54	0 51	12 34	0 36	21 41	1 29	9 33	13 33	17 34	17 19	1 20	1 18	5 36
S 14	18 43	23 5	1 36	17 27	0 48	17 56	0 55	18 51	0 10	22 41	0 28	8 53	0 52	12 35	0 36	21 41	1 29	9 33	13 32	17 35	17 20	1 16	1 19	5 37
S 15	18 57	19 35	0 32	18 6	0 39	18 15	0 54	19 2	0 10	22 42	0 28	8 52	0 52	12 36	0 36	21 41	1 29	9 33	13 32	17 35	17 21	1 13	1 20	5 37
M16	19 11	15 20	0s33	18 45	0 29	18 34	0 52	19 13	0 9	22 42	0 28	8 51	0 52	12 37	0 36	21 41	1 29	9 33	13 32	17 35	17 21	1 10	1 21	5 37
T 17	19 24	10 34	1 35	19 23	0 19	18 52	0 50	19 24	0 8	22 42	0 28	8 50	0 52	12 38	0 36	21 41	1 29	9 34	13 32	17 35	17 22	1 7	1 22	5 37
W18	19 37	5 27	2 32	19 59	0 9	19 10	0 48	19 34	0 8	22 42	0 28	8 49	0 52	12 39	0 36	21 41	1 29	9 34	13 32	17 35	17 23	1 4	1 23	5 37
T 19	19 50	0 10	3 23	20 35	0n 2	19 27	0 46	19 45	0 7	22 42	0 28	8 48	0 52	12 40	0 36	21 41	1 29	9 34	13 32	17 36	17 24	1 0	1 24	5 38
F 20	20 2	5s 8	4 5	21 8	0 12	19 44	0 44	19 55	0 6	22 43	0 28	8 47	0 53	12 41	0 36	21 41	1 29	9 34	13 31	17 37	17 25	0 57	1 25	5 38
S 21	20 14	10 18	4 37	21 40	0 23	20 0	0 42	20 5	0 6	22 43	0 28	8 46	0 53	12 42	0 36	21 41	1 29	9 34	13 31	17 39	17 26	0 54	1 26	5 38
S 22	20 25	15 9	4 56	22 11	0 34	20 15	0 39	20 15	0 5	22 43	0 27	8 45	0 53	12 43	0 36	21 41	1 29	9 35	13 31	17 42	17 27	0 51	1 27	5 39
M23	20 37	19 28	5 3	22 39	0 44	20 30	0 37	20 24	0 4	22 43	0 27	8 45	0 53	12 44	0 36	21 41	1 29	9 35	13 31	17 45	17 27	0 47	1 28	5 39
T 24	20 47	23 0	4 54	23 5	0 55	20 44	0 35	20 34	0 3	22 43	0 27	8 44	0 53	12 45	0 36	21 41	1 29	9 35	13 31	17 48	17 28	0 44	1 29	5 39
W25	20 58	25 27	4 31	23 29	1 5	20 58	0 33	20 43	0 3	22 43	0 27	8 43	0 53	12 46	0 36	21 41	1 29	9 35	13 31	17 51	17 29	0 41	1 30	5 39
T 26	21 8	26 34	3 52	23 51	1 15	21 12	0 31	20 51	0 2	22 43	0 27	8 42	0 53	12 47	0 36	21 41	1 29	9 35	13 31	17 53	17 30	0 38	1 31	5 40
F 27	21 18	26 10	3 1	24 11	1 24	21 24	0 28	21 0	0 1	22 43	0 27	8 42	0 54	12 48	0 36	21 41	1 29	9 35	13 31	17 55	17 31	0 35	1 32	5 40
S 28	21 27	24 12	1 58	24 28	1 33	21 36	0 26	21 8	0 1	22 43	0 27	8 41	0 54	12 49	0 36	21 41	1 29	9 36	13 30	17 56	17 32	0 31	1 33	5 40
S 29	21 36	20 49	0 48	24 43	1 42	21 48	0 24	21 17	0 0	22 43	0 27	8 40	0 54	12 50	0 36	21 41	1 29	9 36	13 30	17 57	17 32	0 28	1 34	5 40
M30	21 45	16 13	0n26	24 55	1 49	21 58	0 22	21 25	0n 1	22 43	0 26	8 40	0 54	12 51	0 36	21 41	1 29	9 36	13 30	17 57	17 33	0 25	1 34	5 41
T 31	21n53	10s43	1n39	25n 5	1n56	22n 9	0s19	21n32	0n 1	22n43	0s26	8s39	0s54	12n52	0s36	21s41	1n29	9n36	13s30	17s57	17s34	0n22	1n35	5n41

Julian Day Number = 3223057.5, Delta T = 04h02m23s
Ecliptic obliquity = 23°10'17, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°22'56, Lahiri = 53°29'56

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JUNE 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 42 18	12♊14'31	11♓22	29♊ 7	17♊24	9♊31	2♋22	9♓49	6♉15	29°R10	25♊31	8°R29	9♒51	21♍13	20♓43	W 1
T 2	16 46 14	13°12'57	25°32	0♋50	18°39	10°16	2°36	9°50	6°17	29♐ 9	25°32	8♒28	9°48	21°19	20°44	T 2
F 3	16 50 11	14°11'21	9♈47	2°29	19°53	11° 1	2°50	9°52	6°20	29° 7	25°33	8°26	9°45	21°26	20°45	F 3
S 4	16 54 7	15° 9'44	24° 3	4° 4	21° 7	11°46	3° 3	9°53	6°23	29° 6	25°34	8°21	9°41	21°33	20°47	S 4
S 5	16 58 4	16° 8'05	8♉18	5°36	22°21	12°31	3°17	9°55	6°26	29° 4	25°36	8°14	9°38	21°39	20°48	S 5
M 6	17 2 1	17° 6'25	22°26	7° 3	23°35	13°16	3°31	9°56	6°29	29° 3	25°37	8° 6	9°35	21°46	20°49	M 6
T 7	17 5 57	18° 4'44	6♊23	8°27	24°49	14° 0	3°45	9°57	6°32	29° 1	25°39	7°58	9°32	21°53	20°50	T 7
W 8	17 9 54	19° 3'01	20° 5	9°46	26° 3	14°45	3°59	9°58	6°34	28°59	25°40	7°50	9°29	21°59	20°51	W 8
T 9	17 13 50	20° 1'16	3♋28	11° 1	27°17	15°30	4°13	9°59	6°37	28°58	25°41	7°44	9°25	22° 6	20°52	T 9
F 10	17 17 47	20°59'30	16°32	12°12	28°31	16°14	4°27	10° 0	6°40	28°56	25°43	7°40	9°22	22°13	20°52	F 10
S 11	17 21 43	21°57'41	29°15	13°19	29°45	16°59	4°41	10° 1	6°43	28°55	25°44	7°37	9°19	22°19	20°53	S 11
S 12	17 25 40	22°55'52	11♌40	14°21	0♋59	17°43	4°55	10° 1	6°45	28°53	25°45	7°D37	9°16	22°26	20°54	S 12
M13	17 29 36	23°54'00	23°50	15°19	2°13	18°28	5° 9	10° 2	6°48	28°51	25°47	7°38	9°13	22°33	20°54	M13
T 14	17 33 33	24°52'06	5♍49	16°12	3°27	19°12	5°23	10° 2	6°50	28°50	25°48	7°40	9°10	22°39	20°55	T 14
W15	17 37 30	25°50'11	17°41	17° 0	4°41	19°57	5°37	10° 3	6°53	28°48	25°49	7°41	9° 6	22°46	20°55	W15
T 16	17 41 26	26°48'14	29°32	17°44	5°55	20°41	5°51	10° 3	6°55	28°46	25°51	7°R41	9° 3	22°53	20°56	T 16
F 17	17 45 23	27°46'15	11♎26	18°23	7° 9	21°25	6° 5	10° 3	6°58	28°45	25°52	7°40	9° 0	23° 0	20°56	F 17
S 18	17 49 19	28°44'14	23°28	18°57	8°23	22° 9	6°19	10°R 3	7° 0	28°43	25°53	7°37	8°57	23° 6	20°57	S 18
S 19	17 53 16	29°42'12	5♏44	19°26	9°36	22°54	6°33	10° 3	7° 3	28°42	25°55	7°33	8°54	23°13	20°57	S 19
M20	17 57 12	0♋40'08	18°15	19°51	10°50	23°38	6°47	10° 3	7° 5	28°40	25°56	7°28	8°51	23°20	20°57	M20
T 21	18 1 9	1°38'03	1♐ 5	20°10	12° 4	24°22	7° 1	10° 3	7° 7	28°38	25°57	7°22	8°47	23°26	20°57	T 21
W22	18 5 6	2°35'56	14°14	20°25	13°18	25° 6	7°16	10° 3	7°10	28°37	25°59	7°16	8°44	23°33	20°57	W22
T 23	18 9 2	3°33'48	27°41	20°35	14°32	25°50	7°30	10° 2	7°12	28°35	26° 0	7°11	8°41	23°40	20°R57	T 23
F 24	18 12 59	4°31'38	11♑26	20°40	15°45	26°33	7°44	10° 2	7°14	28°33	26° 1	7° 7	8°38	23°46	20°57	F 24
S 25	18 16 55	5°29'27	25°24	20°R40	16°59	27°17	7°58	10° 1	7°16	28°32	26° 3	7° 5	8°35	23°53	20°57	S 25
S 26	18 20 52	6°27'15	9♒32	20°36	18°13	28° 1	8°12	10° 0	7°18	28°30	26° 4	7°D 5	8°31	24° 0	20°57	S 26
M27	18 24 48	7°25'01	23°47	20°27	19°27	28°45	8°26	10° 0	7°21	28°29	26° 5	7° 6	8°28	24° 6	20°57	M27
T 28	18 28 45	8°22'47	8♓ 4	20°14	20°40	29°28	8°40	9°59	7°23	28°27	26° 7	7° 7	8°25	24°13	20°57	T 28
W29	18 32 41	9°20'32	22°21	19°57	21°54	0♋12	8°54	9°58	7°25	28°25	26° 8	7° 8	8°22	24°20	20°56	W29
T 30	18 36 38	10♋18'15	6♈35	19♋36	23♋ 8	0♋55	9♋ 8	9♓57	7♉27	28♐24	26♊ 9	7°R 9	8♒19	24♍26	20♓56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	4s39	2n47	25n13	2n 3	22n18	0s17	21n40	0n 2	22n43	0s26	8s39	0s54	12n53	0s36	21s41	1n29	9n36	13s30	17s56	17s35	0n19	1n36	5n41
T 2	22 8	1n41	3 45	25 18	2 8	22 27	0 14	21 47	0 3	22 43	0 26	8 38	0 55	12 54	0 36	21 41	1 29	9 36	13 30	17 57	17 36	0 15	1 37	5 42
F 3	22 15	7 58	4 29	25 22	2 13	22 35	0 12	21 54	0 3	22 42	0 26	8 38	0 55	12 55	0 36	21 41	1 29	9 36	13 30	17 57	17 37	0 12	1 38	5 42
S 4	22 21	13 50	4 57	25 23	2 17	22 43	0 10	22 1	0 4	22 42	0 26	8 38	0 55	12 56	0 36	21 41	1 29	9 36	13 30	17 58	17 38	0 9	1 38	5 42
S 5	22 28	18 57	5 6	25 23	2 20	22 50	0 7	22 7	0 5	22 42	0 26	8 37	0 55	12 57	0 36	21 41	1 29	9 37	13 30	18 0	17 38	0 6	1 39	5 42
M 6	22 33	22 57	4 57	25 21	2 22	22 56	0 5	22 13	0 5	22 42	0 26	8 37	0 55	12 57	0 36	21 41	1 29	9 37	13 30	18 2	17 39	0 3	1 40	5 43
T 7	22 39	25 34	4 30	25 17	2 23	23 2	0 2	22 19	0 6	22 41	0 26	8 37	0 55	12 58	0 36	21 41	1 29	9 37	13 30	18 4	17 40	0s 1	1 40	5 43
W 8	22 44	26 35	3 48	25 12	2 23	23 7	0 0	22 25	0 7	22 41	0 26	8 36	0 56	12 59	0 36	21 41	1 29	9 37	13 30	18 6	17 41	0 4	1 41	5 43
T 9	22 48	26 1	2 54	25 5	2 23	23 11	0n 2	22 31	0 7	22 41	0 25	8 36	0 56	13 0	0 36	21 41	1 29	9 37	13 29	18 8	17 42	0 7	1 41	5 44
F 10	22 52	24 0	1 51	24 57	2 21	23 15	0 5	22 36	0 8	22 41	0 25	8 36	0 56	13 1	0 36	21 41	1 29	9 37	13 29	18 9	17 43	0 10	1 42	5 44
S 11	22 56	20 49	0 45	24 48	2 18	23 17	0 7	22 41	0 9	22 40	0 25	8 36	0 56	13 2	0 36	21 41	1 29	9 37	13 29	18 10	17 43	0 13	1 43	5 44
S 12	22 59	16 44	0s22	24 38	2 14	23 20	0 10	22 46	0 9	22 40	0 25	8 36	0 56	13 3	0 36	21 41	1 29	9 37	13 29	18 10	17 44	0 17	1 43	5 44
M13	23 2	12 4	1 27	24 27	2 9	23 21	0 12	22 51	0 10	22 39	0 25	8 36	0 56	13 3	0 36	21 41	1 29	9 37	13 29	18 9	17 45	0 20	1 44	5 45
T 14	23 4	7 0	2 27	24 15	2 4	23 22	0 15	22 55	0 11	22 39	0 25	8 36	0 57	13 4	0 36	21 41	1 29	9 37	13 29	18 9	17 46	0 23	1 44	5 45
W15	23 6	1 44	3 20	24 2	1 57	23 22	0 17	22 59	0 11	22 38	0 25	8 36	0 57	13 5	0 36	21 41	1 29	9 38	13 29	18 9	17 47	0 26	1 45	5 45
T 16	23 8	3s34	4 5	23 49	1 49	23 22	0 19	23 3	0 12	22 38	0 25	8 36	0 57	13 6	0 36	21 41	1 29	9 38	13 29	18 9	17 48	0 29	1 45	5 46
F 17	23 9	8 45	4 39	23 35	1 40	23 21	0 22	23 6	0 13	22 37	0 25	8 36	0 57	13 7	0 36	21 41	1 29	9 38	13 29	18 9	17 48	0 33	1 45	5 46
S 18	23 10	13 41	5 1	23 21	1 30	23 19	0 24	23 10	0 13	22 37	0 25	8 36	0 57	13 7	0 36	21 41	1 29	9 38	13 29	18 10	17 49	0 36	1 46	5 46
S 19	23 10	18 10	5 10	23 6	1 20	23 16	0 26	23 13	0 14	22 36	0 24	8 36	0 57	13 8	0 36	21 41	1 29	9 38	13 29	18 11	17 50	0 39	1 46	5 46
M20	23 10	21 57	5 5	22 51	1 8	23 13	0 29	23 16	0 15	22 36	0 24	8 36	0 58	13 9	0 36	21 41	1 29	9 38	13 29	18 12	17 51	0 42	1 47	5 47
T 21	23 10	24 47	4 45	22 35	0 55	23 9	0 31	23 18	0 15	22 35	0 24	8 37	0 58	13 10	0 36	21 40	1 29	9 38	13 29	18 13	17 52	0 45	1 47	5 47
W22	23 9	26 22	4 9	22 20	0 42	23 4	0 34	23 21	0 16	22 34	0 24	8 37	0 58	13 10	0 37	21 40	1 29	9 38	13 29	18 15	17 52	0 49	1 47	5 47
T 23	23 7	26 27	3 18	22 4	0 27	22 59	0 36	23 23	0 16	22 34	0 24	8 37	0 58	13 11	0 37	21 40	1 29	9 38	13 29	18 16	17 53	0 52	1 47	5 48
F 24	23 6	24 56	2 16	21 48	0 12	22 53	0 38	23 25	0 17	22 33	0 24	8 37	0 58	13 12	0 37	21 40	1 29	9 38	13 29	18 17	17 54	0 55	1 48	5 48
S 25	23 4	21 52	1 4	21 33	0s 3	22 46	0 40	23 26	0 18	22 32	0 24	8 38	0 58	13 12	0 37	21 40	1 29	9 38	13 29	18 18	17 55	0 58	1 48	5 48
S 26	23 1	17 27	0n13	21 17	0 20	22 39	0 43	23 28	0 18	22 31	0 24	8 38	0 59	13 13	0 37	21 40	1 29	9 38	13 29	18 18	17 56	1 1	1 48	5 48
M27	22 58	12 1	1 30	21 2	0 37	22 31	0 45	23 29	0 19	22 31	0 24	8 39	0 59	13 14	0 37	21 40	1 29	9 38	13 29	18 18	17 57	1 4	1 48	5 49
T 28	22 55	5 57	2 42	20 46	0 54	22 23	0 47	23 30	0 20	22 30	0 24	8 39	0 59	13 14	0 37	21 40	1 29	9 38	13 29	18 17	17 57	1 8	1 48	5 49
W29	22 51	0n25	3 43	20 32	1 12	22 13	0 49	23 31	0 20	22 29	0 24	8 40	0 59	13 15	0 37	21 40	1 29	9 38	13 29	18 17	17 58	1 11	1 49	5 49
T 30	22n47	6n44	4n30	20n17	1s29	22n 3	0n51	23n31	0n21	22n28	0s23	8s40	0s59	13n16	0s37	21s40	1n29	9n38	13s29	18s17	17s59	1s14	1n49	5n50

Julian Day Number = 3223088.5, Delta T = 04h02m24s
Ecliptic obliquity = 23°10'16, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°23'00, Lahiri = 53°30'00

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JULY 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 35	11♋15'58	20♈44	19°R12	24♋21	1♋39	9♋23	9°R55	7♉29	28°R22	26♊11	7°R 9	8♒16	24♍33	20°R55	F 1
S 2	18 44 31	12°13'40	4♉46	18♋45	25°35	2°22	9°37	9♓54	7°30	28♐21	26°12	7♒ 7	8°12	24°40	20♓55	S 2
S 3	18 48 28	13°11'22	18°39	18°16	26°49	3° 6	9°51	9°53	7°32	28°19	26°13	7° 5	8° 9	24°46	20°54	S 3
M 4	18 52 24	14° 9'02	2♊21	17°45	28° 2	3°49	10° 5	9°51	7°34	28°17	26°15	7° 2	8° 6	24°53	20°54	M 4
T 5	18 56 21	15° 6'42	15°51	17°13	29°16	4°33	10°19	9°50	7°36	28°16	26°16	6°59	8° 3	25° 0	20°53	T 5
W 6	19 0 17	16° 4'21	29° 7	16°39	0♌30	5°16	10°33	9°48	7°38	28°14	26°17	6°56	8° 0	25° 7	20°52	W 6
T 7	19 4 14	17° 1'58	12♋ 9	16° 6	1°43	5°59	10°47	9°46	7°39	28°13	26°19	6°54	7°57	25°13	20°51	T 7
F 8	19 8 11	17°59'35	24°55	15°33	2°57	6°42	11° 1	9°45	7°41	28°11	26°20	6°52	7°53	25°20	20°51	F 8
S 9	19 12 7	18°57'11	7♌26	15° 0	4°10	7°25	11°15	9°43	7°43	28°10	26°21	6°D52	7°50	25°27	20°50	S 9
S 10	19 16 4	19°54'46	19°43	14°30	5°24	8° 8	11°29	9°41	7°44	28° 8	26°22	6°52	7°47	25°33	20°49	S 10
M11	19 20 0	20°52'19	1♍49	14° 1	6°37	8°51	11°43	9°39	7°46	28° 7	26°24	6°53	7°44	25°40	20°48	M11
T 12	19 23 57	21°49'52	13°46	13°34	7°51	9°34	11°57	9°36	7°47	28° 5	26°25	6°55	7°41	25°47	20°47	T 12
W13	19 27 53	22°47'23	25°38	13°11	9° 4	10°17	12°11	9°34	7°49	28° 4	26°26	6°56	7°37	25°53	20°45	W13
T 14	19 31 50	23°44'54	7♎29	12°51	10°18	11° 0	12°25	9°32	7°50	28° 3	26°27	6°57	7°34	26° 0	20°44	T 14
F 15	19 35 46	24°42'23	19°23	12°34	11°31	11°42	12°39	9°29	7°51	28° 1	26°29	6°R57	7°31	26° 7	20°43	F 15
S 16	19 39 43	25°39'52	1♏26	12°21	12°45	12°25	12°53	9°27	7°53	28° 0	26°30	6°57	7°28	26°13	20°42	S 16
S 17	19 43 40	26°37'19	13°41	12°13	13°58	13° 8	13° 7	9°24	7°54	27°58	26°31	6°57	7°25	26°20	20°40	S 17
M18	19 47 36	27°34'45	26°13	12°D 9	15°11	13°50	13°21	9°22	7°55	27°57	26°32	6°56	7°22	26°27	20°39	M18
T 19	19 51 33	28°32'11	9♐ 5	12° 9	16°25	14°33	13°35	9°19	7°56	27°56	26°33	6°55	7°18	26°34	20°37	T 19
W20	19 55 29	29°29'36	22°20	12°14	17°38	15°15	13°49	9°16	7°57	27°54	26°35	6°54	7°15	26°40	20°36	W20
T 21	19 59 26	0♌27'00	5♑58	12°23	18°52	15°58	14° 2	9°13	7°58	27°53	26°36	6°53	7°12	26°47	20°34	T 21
F 22	20 3 22	1°24'23	19°58	12°37	20° 5	16°40	14°16	9°10	7°59	27°52	26°37	6°53	7° 9	26°54	20°33	F 22
S 23	20 7 19	2°21'46	4♒17	12°55	21°18	17°23	14°30	9° 7	8° 0	27°50	26°38	6°D53	7° 6	27° 0	20°31	S 23
S 24	20 11 15	3°19'07	18°50	13°19	22°31	18° 5	14°44	9° 4	8° 1	27°49	26°39	6°53	7° 3	27° 7	20°29	S 24
M25	20 15 12	4°16'29	3♓31	13°46	23°45	18°47	14°57	9° 1	8° 2	27°48	26°40	6°53	6°59	27°14	20°28	M25
T 26	20 19 9	5°13'50	18°14	14°19	24°58	19°29	15°11	8°57	8° 3	27°47	26°41	6°53	6°56	27°20	20°26	T 26
W27	20 23 5	6°11'11	2♈52	14°56	26°11	20°11	15°25	8°54	8° 4	27°45	26°42	6°53	6°53	27°27	20°24	W27
T 28	20 27 2	7° 8'32	17°20	15°37	27°24	20°53	15°38	8°51	8° 5	27°44	26°44	6°R53	6°50	27°34	20°22	T 28
F 29	20 30 58	8° 5'52	1♉35	16°23	28°38	21°35	15°52	8°47	8° 5	27°43	26°45	6°D53	6°47	27°40	20°20	F 29
S 30	20 34 55	9° 3'13	15°33	17°13	29°51	22°17	16° 5	8°44	8° 6	27°42	26°46	6°53	6°43	27°47	20°18	S 30
S 31	20 38 51	10♌ 0'34	29♉14	18♋ 7	1♍ 4	22♋59	16♋19	8♓40	8♉ 6	27♐41	26♊47	6♒53	6♒40	27♍54	20♓16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n42	12n40	5n 1	20n 3	1s47	21n53	0n53	23n31	0n22	22n27	0s23	8s41	0s59	13n16	0s37	21s40	1n29	9n38	13s29	18s17	18s 0	1s17	1n49	5n50
S 2	22 37	17 53	5 14	19 49	2 5	21 42	0 55	23 31	0 22	22 26	0 23	8 42	1 0	13 17	0 37	21 40	1 29	9 38	13 29	18 17	18 1	1 20	1 49	5 50
S 3	22 32	22 6	5 8	19 36	2 22	21 30	0 57	23 31	0 23	22 25	0 23	8 42	1 0	13 17	0 37	21 40	1 29	9 38	13 29	18 18	18 1	1 23	1 49	5 50
M 4	22 26	25 2	4 44	19 23	2 39	21 18	0 59	23 30	0 24	22 24	0 23	8 43	1 0	13 18	0 37	21 40	1 29	9 38	13 29	18 18	18 2	1 27	1 49	5 51
T 5	22 20	26 29	4 5	19 11	2 55	21 5	1 1	23 30	0 24	22 23	0 23	8 44	1 0	13 19	0 37	21 40	1 29	9 38	13 29	18 19	18 3	1 30	1 49	5 51
W 6	22 13	26 23	3 13	19 0	3 10	20 51	1 3	23 29	0 25	22 22	0 23	8 44	1 0	13 19	0 37	21 40	1 29	9 38	13 30	18 20	18 4	1 33	1 49	5 51
T 7	22 6	24 49	2 12	18 49	3 25	20 37	1 5	23 28	0 25	22 21	0 23	8 45	1 0	13 20	0 37	21 40	1 29	9 38	13 30	18 21	18 5	1 36	1 49	5 51
F 8	21 59	21 59	1 5	18 40	3 38	20 22	1 7	23 26	0 26	22 20	0 23	8 46	1 1	13 20	0 37	21 40	1 29	9 38	13 30	18 21	18 5	1 39	1 49	5 52
S 9	21 51	18 9	0s 3	18 31	3 51	20 7	1 9	23 25	0 27	22 19	0 23	8 47	1 1	13 21	0 37	21 40	1 29	9 38	13 30	18 21	18 6	1 43	1 49	5 52
S 10	21 43	13 37	1 10	18 23	4 2	19 51	1 10	23 23	0 27	22 18	0 23	8 48	1 1	13 21	0 37	21 40	1 29	9 38	13 30	18 21	18 7	1 46	1 48	5 52
M11	21 34	8 38	2 14	18 17	4 11	19 34	1 12	23 21	0 28	22 17	0 23	8 49	1 1	13 22	0 37	21 40	1 29	9 38	13 30	18 21	18 8	1 49	1 48	5 52
T 12	21 25	3 23	3 10	18 11	4 20	19 17	1 14	23 18	0 28	22 16	0 23	8 50	1 1	13 22	0 37	21 40	1 29	9 38	13 30	18 20	18 9	1 52	1 48	5 53
W13	21 16	1s56	3 58	18 6	4 27	19 0	1 15	23 16	0 29	22 15	0 22	8 51	1 1	13 22	0 37	21 40	1 29	9 38	13 30	18 20	18 10	1 55	1 48	5 53
T 14	21 7	7 10	4 36	18 3	4 32	18 42	1 17	23 13	0 30	22 14	0 22	8 52	1 2	13 23	0 37	21 40	1 29	9 38	13 30	18 20	18 10	1 58	1 48	5 53
F 15	20 57	12 10	5 2	18 0	4 36	18 23	1 18	23 10	0 30	22 12	0 22	8 53	1 2	13 23	0 37	21 40	1 29	9 37	13 30	18 20	18 11	2 1	1 47	5 53
S 16	20 46	16 46	5 15	17 59	4 39	18 4	1 20	23 7	0 31	22 11	0 22	8 54	1 2	13 24	0 37	21 40	1 29	9 37	13 30	18 20	18 12	2 5	1 47	5 54
S 17	20 36	20 46	5 14	17 58	4 40	17 45	1 21	23 3	0 31	22 10	0 22	8 55	1 2	13 24	0 37	21 40	1 29	9 37	13 30	18 20	18 13	2 8	1 47	5 54
M18	20 25	23 56	4 59	17 58	4 40	17 25	1 22	23 0	0 32	22 9	0 22	8 56	1 2	13 24	0 37	21 40	1 29	9 37	13 31	18 20	18 14	2 11	1 46	5 54
T 19	20 13	25 59	4 28	18 0	4 39	17 4	1 24	22 56	0 33	22 7	0 22	8 57	1 2	13 25	0 37	21 40	1 29	9 37	13 31	18 20	18 14	2 14	1 46	5 54
W20	20 2	26 39	3 43	18 2	4 36	16 43	1 25	22 52	0 33	22 6	0 22	8 58	1 2	13 25	0 37	21 40	1 29	9 37	13 31	18 20	18 15	2 17	1 46	5 55
T 21	19 50	25 45	2 43	18 4	4 33	16 22	1 26	22 47	0 34	22 5	0 22	9 0	1 3	13 25	0 37	21 40	1 29	9 37	13 31	18 21	18 16	2 20	1 45	5 55
F 22	19 37	23 14	1 32	18 8	4 28	16 0	1 27	22 43	0 34	22 3	0 22	9 1	1 3	13 26	0 37	21 40	1 29	9 37	13 31	18 21	18 17	2 24	1 45	5 55
S 23	19 25	19 12	0 14	18 12	4 23	15 38	1 28	22 38	0 35	22 2	0 22	9 2	1 3	13 26	0 37	21 41	1 29	9 37	13 31	18 21	18 17	2 27	1 44	5 55
S 24	19 12	13 58	1n 6	18 16	4 16	15 15	1 29	22 33	0 36	22 1	0 22	9 3	1 3	13 26	0 37	21 41	1 29	9 37	13 31	18 21	18 18	2 30	1 44	5 55
M25	18 58	7 53	2 23	18 21	4 9	14 52	1 30	22 28	0 36	21 59	0 22	9 5	1 3	13 27	0 37	21 41	1 29	9 37	13 31	18 21	18 19	2 33	1 43	5 56
T 26	18 45	1 22	3 30	18 26	4 0	14 29	1 31	22 23	0 37	21 58	0 22	9 6	1 3	13 27	0 37	21 41	1 29	9 36	13 32	18 21	18 20	2 36	1 43	5 56
W27	18 31	5n10	4 23	18 31	3 51	14 5	1 31	22 17	0 37	21 56	0 21	9 7	1 3	13 27	0 37	21 41	1 29	9 36	13 32	18 21	18 21	2 39	1 42	5 56
T 28	18 17	11 21	4 59	18 36	3 42	13 41	1 32	22 12	0 38	21 55	0 21	9 9	1 4	13 27	0 37	21 41	1 29	9 36	13 32	18 21	18 21	2 42	1 42	5 56
F 29	18 2	16 50	5 16	18 41	3 31	13 16	1 33	22 6	0 38	21 53	0 21	9 10	1 4	13 27	0 37	21 41	1 29	9 36	13 32	18 21	18 22	2 46	1 41	5 56
S 30	17 48	21 19	5 14	18 46	3 21	12 51	1 33	22 0	0 39	21 52	0 21	9 12	1 4	13 28	0 37	21 41	1 28	9 36	13 32	18 21	18 23	2 49	1 41	5 57
S 31	17n32	24n32	4n53	18n50	3s 9	12n26	1n34	21n53	0n40	21n50	0s21	9s13	1s 4	13n28	0s37	21s41	1n28	9n36	13s32	18s21	18s24	2s52	1n40	5n57

Julian Day Number = 3223118.5, Delta T = 04h02m25s
Ecliptic obliquity = 23°10'16, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°23'05, Lahiri = 53°30'05

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AUGUST 4112 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 48	10♌57'54	12♊38	19♋ 5	2♍17	23♋41	16♋32	8°R37	8♉ 7	27°R40	26♊48	6♒54	6♒37	28♍ 0	20°R14	M 1
T 2	20 46 44	11°55'15	25°47	20° 8	3°30	24°23	16°45	8♓33	8° 8	27♐39	26°49	6°54	6°34	28° 7	20♓12	T 2
W 3	20 50 41	12°52'36	8♋40	21°15	4°43	25° 5	16°59	8°29	8° 8	27°38	26°50	6°55	6°31	28°14	20°10	W 3
T 4	20 54 38	13°49'56	21°20	22°25	5°56	25°46	17°12	8°25	8° 8	27°37	26°51	6°55	6°28	28°21	20° 7	T 4
F 5	20 58 34	14°47'17	3♌47	23°40	7° 9	26°28	17°25	8°21	8° 9	27°36	26°52	6°R55	6°24	28°27	20° 5	F 5
S 6	21 2 31	15°44'37	16° 4	24°59	8°22	27° 9	17°39	8°18	8° 9	27°35	26°53	6°55	6°21	28°34	20° 3	S 6
S 7	21 6 27	16°41'57	28°11	26°21	9°35	27°51	17°52	8°14	8° 9	27°34	26°54	6°55	6°18	28°41	20° 1	S 7
M 8	21 10 24	17°39'17	10♍10	27°47	10°48	28°32	18° 5	8°10	8° 9	27°33	26°54	6°54	6°15	28°47	19°58	M 8
T 9	21 14 20	18°36'37	22° 4	29°17	12° 1	29°14	18°18	8° 6	8°10	27°32	26°55	6°52	6°12	28°54	19°56	T 9
W10	21 18 17	19°33'56	3♎55	0♌51	13°14	29°55	18°31	8° 1	8°10	27°31	26°56	6°50	6° 9	29° 1	19°53	W10
T 11	21 22 13	20°31'16	15°45	2°28	14°27	0♌37	18°44	7°57	8°10	27°30	26°57	6°48	6° 5	29° 7	19°51	T 11
F 12	21 26 10	21°28'35	27°39	4° 9	15°40	1°18	18°57	7°53	8°R10	27°29	26°58	6°47	6° 2	29°14	19°48	F 12
S 13	21 30 7	22°25'54	9♏41	5°54	16°53	1°59	19°10	7°49	8°10	27°29	26°59	6°46	5°59	29°21	19°46	S 13
S 14	21 34 3	23°23'13	21°53	7°41	18° 6	2°40	19°22	7°45	8°10	27°28	27° 0	6°D45	5°56	29°28	19°43	S 14
M15	21 38 0	24°20'32	4♐22	9°32	19°19	3°21	19°35	7°40	8° 9	27°27	27° 1	6°45	5°53	29°34	19°41	M15
T 16	21 41 56	25°17'51	17°11	11°25	20°32	4° 2	19°48	7°36	8° 9	27°26	27° 1	6°46	5°49	29°41	19°38	T 16
W17	21 45 53	26°15'10	0♑24	13°22	21°44	4°43	20° 1	7°32	8° 9	27°26	27° 2	6°48	5°46	29°48	19°35	W17
T 18	21 49 49	27°12'28	14° 2	15°20	22°57	5°24	20°13	7°28	8° 9	27°25	27° 3	6°49	5°43	29°54	19°33	T 18
F 19	21 53 46	28° 9'47	28° 7	17°21	24°10	6° 5	20°26	7°23	8° 8	27°25	27° 4	6°50	5°40	0♎ 1	19°30	F 19
S 20	21 57 43	29° 7'06	12♒36	19°24	25°22	6°46	20°38	7°19	8° 8	27°24	27° 4	6°R50	5°37	0° 8	19°27	S 20
S 21	22 1 39	0♍ 4'25	27°25	21°28	26°35	7°27	20°50	7°14	8° 8	27°23	27° 5	6°49	5°34	0°14	19°25	S 21
M22	22 5 36	1° 1'44	12♓27	23°34	27°48	8° 7	21° 3	7°10	8° 7	27°23	27° 6	6°47	5°30	0°21	19°22	M22
T 23	22 9 32	1°59'04	27°33	25°41	29° 0	8°48	21°15	7° 6	8° 7	27°22	27° 6	6°44	5°27	0°28	19°19	T 23
W24	22 13 29	2°56'24	12♈34	27°48	0♎13	9°29	21°27	7° 1	8° 6	27°22	27° 7	6°40	5°24	0°34	19°16	W24
T 25	22 17 25	3°53'45	27°21	29°56	1°25	10° 9	21°39	6°57	8° 5	27°22	27° 8	6°37	5°21	0°41	19°13	T 25
F 26	22 21 22	4°51'06	11♉48	2♍ 4	2°38	10°50	21°51	6°52	8° 5	27°21	27° 8	6°34	5°18	0°48	19°11	F 26
S 27	22 25 18	5°48'29	25°52	4°11	3°50	11°30	22° 3	6°48	8° 4	27°21	27° 9	6°33	5°15	0°55	19° 8	S 27
S 28	22 29 15	6°45'52	9♊32	6°18	5° 3	12°11	22°15	6°43	8° 3	27°20	27°10	6°D33	5°11	1° 1	19° 5	S 28
M29	22 33 11	7°43'16	22°48	8°25	6°15	12°51	22°27	6°39	8° 3	27°20	27°10	6°33	5° 8	1° 8	19° 2	M29
T 30	22 37 8	8°40'41	5♋44	10°30	7°28	13°32	22°39	6°34	8° 2	27°20	27°11	6°35	5° 5	1°15	18°59	T 30
W31	22 41 5	9♍38'07	18♋22	12♍35	8♎40	14♌12	22♋50	6♓30	8♉ 1	27♐20	27♊11	6♒36	5♒ 2	1♎21	18♓56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n17	26n19	4n18	18n54	2s57	12n 1	1n34	21n47	0n40	21n49	0s21	9s15	1s 4	13n28	0s37	21s41	1n28	9n36	13s33	18s21	18s25	2s55	1n39	5n57
T 2	17 1	26 35	3 29	18 57	2 45	11 35	1 35	21 40	0 41	21 47	0 21	9 16	1 4	13 28	0 37	21 41	1 28	9 36	13 33	18 20	18 25	2 58	1 39	5 57
W 3	16 46	25 23	2 30	19 0	2 33	11 9	1 35	21 33	0 41	21 46	0 21	9 18	1 4	13 28	0 37	21 41	1 28	9 35	13 33	18 20	18 26	3 1	1 38	5 57
T 4	16 29	22 54	1 25	19 1	2 20	10 42	1 35	21 26	0 42	21 44	0 21	9 19	1 5	13 28	0 38	21 41	1 28	9 35	13 33	18 20	18 27	3 4	1 37	5 58
F 5	16 13	19 22	0 17	19 2	2 7	10 16	1 35	21 19	0 42	21 42	0 21	9 21	1 5	13 28	0 38	21 41	1 28	9 35	13 33	18 20	18 28	3 8	1 37	5 58
S 6	15 56	15 2	0s50	19 2	1 54	9 49	1 35	21 12	0 43	21 41	0 21	9 22	1 5	13 28	0 38	21 41	1 28	9 35	13 33	18 20	18 29	3 11	1 36	5 58
S 7	15 39	10 10	1 55	19 0	1 41	9 22	1 35	21 4	0 44	21 39	0 21	9 24	1 5	13 28	0 38	21 41	1 28	9 35	13 34	18 20	18 29	3 14	1 35	5 58
M 8	15 22	4 59	2 54	18 56	1 27	8 54	1 35	20 57	0 44	21 37	0 21	9 25	1 5	13 29	0 38	21 41	1 28	9 35	13 34	18 21	18 30	3 17	1 34	5 58
T 9	15 5	0s20	3 45	18 52	1 14	8 26	1 35	20 49	0 45	21 36	0 21	9 27	1 5	13 29	0 38	21 41	1 28	9 34	13 34	18 21	18 31	3 20	1 34	5 58
W10	14 47	5 36	4 25	18 45	1 1	7 59	1 35	20 41	0 45	21 34	0 21	9 29	1 5	13 29	0 38	21 41	1 28	9 34	13 34	18 21	18 32	3 23	1 33	5 58
T 11	14 29	10 40	4 55	18 37	0 48	7 30	1 34	20 32	0 46	21 32	0 21	9 30	1 5	13 29	0 38	21 41	1 28	9 34	13 34	18 22	18 32	3 26	1 32	5 58
F 12	14 11	15 23	5 12	18 26	0 35	7 2	1 34	20 24	0 46	21 31	0 20	9 32	1 6	13 29	0 38	21 41	1 28	9 34	13 34	18 22	18 33	3 29	1 31	5 59
S 13	13 53	19 32	5 15	18 14	0 22	6 34	1 34	20 15	0 47	21 29	0 20	9 34	1 6	13 28	0 38	21 41	1 28	9 34	13 35	18 23	18 34	3 33	1 30	5 59
S 14	13 34	22 57	5 5	17 59	0 10	6 5	1 33	20 7	0 47	21 27	0 20	9 35	1 6	13 28	0 38	21 41	1 28	9 34	13 35	18 23	18 35	3 36	1 29	5 59
M15	13 16	25 22	4 40	17 42	0n 2	5 36	1 33	19 58	0 48	21 25	0 20	9 37	1 6	13 28	0 38	21 41	1 28	9 33	13 35	18 23	18 36	3 39	1 28	5 59
T 16	12 57	26 33	4 1	17 23	0 14	5 7	1 32	19 49	0 48	21 24	0 20	9 39	1 6	13 28	0 38	21 41	1 28	9 33	13 35	18 22	18 36	3 42	1 27	5 59
W17	12 38	26 18	3 8	17 2	0 25	4 38	1 31	19 40	0 49	21 22	0 20	9 40	1 6	13 28	0 38	21 41	1 28	9 33	13 36	18 22	18 37	3 45	1 26	5 59
T 18	12 18	24 28	2 2	16 38	0 36	4 9	1 30	19 30	0 49	21 20	0 20	9 42	1 6	13 28	0 38	21 41	1 28	9 33	13 36	18 22	18 38	3 48	1 26	5 59
F 19	11 59	21 5	0 48	16 11	0 46	3 40	1 29	19 21	0 50	21 18	0 20	9 44	1 6	13 28	0 38	21 41	1 28	9 33	13 36	18 21	18 39	3 51	1 25	5 59
S 20	11 39	16 20	0n32	15 42	0 55	3 10	1 28	19 11	0 50	21 17	0 20	9 45	1 6	13 28	0 38	21 41	1 28	9 32	13 36	18 21	18 39	3 54	1 24	5 59
S 21	11 19	10 30	1 51	15 11	1 3	2 41	1 27	19 2	0 51	21 15	0 20	9 47	1 6	13 28	0 38	21 41	1 28	9 32	13 36	18 22	18 40	3 57	1 23	5 59
M22	10 59	3 59	3 3	14 38	1 11	2 11	1 26	18 52	0 51	21 13	0 20	9 49	1 7	13 27	0 38	21 41	1 27	9 32	13 37	18 22	18 41	4 1	1 22	5 59
T 23	10 39	2n46	4 3	14 3	1 18	1 42	1 25	18 42	0 52	21 11	0 20	9 51	1 7	13 27	0 38	21 41	1 27	9 32	13 37	18 23	18 42	4 4	1 21	5 59
W24	10 19	9 19	4 46	13 25	1 24	1 12	1 24	18 31	0 53	21 9	0 20	9 52	1 7	13 27	0 38	21 41	1 27	9 32	13 37	18 24	18 42	4 7	1 19	6 0
T 25	9 58	15 14	5 9	12 46	1 30	0 42	1 22	18 21	0 53	21 8	0 20	9 54	1 7	13 27	0 38	21 41	1 27	9 31	13 37	18 25	18 43	4 10	1 18	6 0
F 26	9 38	20 9	5 12	12 6	1 34	0 12	1 21	18 11	0 54	21 6	0 20	9 56	1 7	13 27	0 38	21 41	1 27	9 31	13 37	18 25	18 44	4 13	1 17	6 0
S 27	9 17	23 48	4 56	11 23	1 38	0s17	1 20	18 0	0 54	21 4	0 20	9 57	1 7	13 26	0 38	21 41	1 27	9 31	13 38	18 26	18 45	4 16	1 16	6 0
S 28	8 56	25 58	4 23	10 40	1 41	0 47	1 18	17 50	0 55	21 2	0 20	9 59	1 7	13 26	0 38	21 42	1 27	9 31	13 38	18 26	18 45	4 19	1 15	6 0
M29	8 35	26 35	3 37	9 55	1 43	1 17	1 16	17 39	0 55	21 0	0 19	10 1	1 7	13 26	0 38	21 42	1 27	9 30	13 38	18 26	18 46	4 22	1 14	6 0
T 30	8 14	25 44	2 41	9 9	1 44	1 47	1 15	17 28	0 56	20 58	0 19	10 3	1 7	13 26	0 38	21 42	1 27	9 30	13 38	18 25	18 47	4 25	1 13	6 0
W31	7n52	23n33	1n38	8n23	1n45	2s17	1n13	17n17	0n56	20n57	0s19	10s 4	1s 7	13n25	0s38	21s42	1n27	9n30	13s39	18s25	18s48	4s28	1n12	6n 0

Julian Day Number = 3223149.5, Delta T = 04h02m26s
Ecliptic obliquity = 23°10'16, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°23'09, Lahiri = 53°30'09

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SEPTEMBER 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 1	10♍35'34	0♌46	14♍38	9♎52	14♌52	23♋ 2	6°R25	8°R 0	27°R19	27♊12	6°R37	4♒59	1♎28	18°R53	T 1
F 2	22 48 58	11°33'01	12°59	16°40	11° 5	15°32	23°13	6♓21	7♉59	27♐19	27°12	6♒37	4°55	1°35	18♓50	F 2
S 3	22 52 54	12°30'30	25° 2	18°40	12°17	16°12	23°25	6°17	7°58	27°19	27°13	6°36	4°52	1°41	18°47	S 3
S 4	22 56 51	13°27'59	7♍ 0	20°40	13°29	16°52	23°36	6°12	7°57	27°19	27°13	6°32	4°49	1°48	18°44	S 4
M 5	23 0 47	14°25'28	18°54	22°37	14°41	17°32	23°47	6° 8	7°56	27°19	27°14	6°27	4°46	1°55	18°41	M 5
T 6	23 4 44	15°22'59	0♎45	24°33	15°53	18°12	23°58	6° 3	7°55	27°19	27°14	6°21	4°43	2° 2	18°38	T 6
W 7	23 8 40	16°20'30	12°35	26°28	17° 6	18°52	24° 9	5°59	7°53	27°D19	27°14	6°13	4°40	2° 8	18°35	W 7
T 8	23 12 37	17°18'02	24°27	28°21	18°18	19°32	24°20	5°55	7°52	27°19	27°15	6° 6	4°36	2°15	18°32	T 8
F 9	23 16 34	18°15'35	6♏22	0♎13	19°30	20°12	24°31	5°50	7°51	27°19	27°15	5°59	4°33	2°22	18°29	F 9
S 10	23 20 30	19°13'08	18°25	2° 3	20°42	20°52	24°42	5°46	7°50	27°19	27°15	5°54	4°30	2°28	18°26	S 10
S 11	23 24 27	20°10'42	0♐37	3°51	21°54	21°32	24°53	5°42	7°48	27°19	27°16	5°50	4°27	2°35	18°23	S 11
M12	23 28 23	21° 8'17	13° 3	5°38	23° 6	22°11	25° 3	5°38	7°47	27°19	27°16	5°48	4°24	2°42	18°20	M12
T 13	23 32 20	22° 5'53	25°47	7°23	24°18	22°51	25°14	5°33	7°45	27°19	27°16	5°D47	4°20	2°48	18°17	T 13
W14	23 36 16	23° 3'29	8♑54	9° 7	25°29	23°30	25°24	5°29	7°44	27°20	27°17	5°48	4°17	2°55	18°15	W14
T 15	23 40 13	24° 1'06	22°25	10°49	26°41	24°10	25°34	5°25	7°42	27°20	27°17	5°49	4°14	3° 2	18°12	T 15
F 16	23 44 9	24°58'44	6♒24	12°30	27°53	24°49	25°44	5°21	7°41	27°20	27°17	5°R50	4°11	3° 9	18° 9	F 16
S 17	23 48 6	25°56'23	20°51	14° 9	29° 5	25°29	25°54	5°17	7°39	27°20	27°17	5°49	4° 8	3°15	18° 6	S 17
S 18	23 52 3	26°54'02	5♓41	15°47	0♏16	26° 8	26° 4	5°13	7°38	27°21	27°17	5°46	4° 5	3°22	18° 3	S 18
M19	23 55 59	27°51'43	20°50	17°23	1°28	26°47	26°14	5° 9	7°36	27°21	27°17	5°41	4° 1	3°29	18° 0	M19
T 20	23 59 56	28°49'24	6♈ 8	18°58	2°40	27°27	26°24	5° 5	7°34	27°21	27°18	5°34	3°58	3°35	17°57	T 20
W21	0 3 52	29°47'07	21°24	20°31	3°51	28° 6	26°34	5° 1	7°33	27°22	27°18	5°26	3°55	3°42	17°54	W21
T 22	0 7 49	0♎44'51	6♉27	22° 3	5° 3	28°45	26°43	4°57	7°31	27°22	27°18	5°18	3°52	3°49	17°51	T 22
F 23	0 11 45	1°42'36	21° 8	23°33	6°14	29°24	26°52	4°54	7°29	27°23	27°18	5°11	3°49	3°55	17°48	F 23
S 24	0 15 42	2°40'24	5♊23	25° 2	7°26	0♍ 3	27° 2	4°50	7°27	27°23	27°18	5° 6	3°46	4° 2	17°45	S 24
S 25	0 19 38	3°38'12	19° 8	26°29	8°37	0°42	27°11	4°46	7°25	27°24	27°18	5° 3	3°42	4° 9	17°43	S 25
M26	0 23 35	4°36'03	2♋26	27°55	9°48	1°21	27°20	4°43	7°23	27°25	27°R18	5°D 2	3°39	4°16	17°40	M26
T 27	0 27 32	5°33'55	15°18	29°20	11° 0	2° 0	27°29	4°39	7°21	27°25	27°18	5° 3	3°36	4°22	17°37	T 27
W28	0 31 28	6°31'48	27°50	0♏43	12°11	2°39	27°38	4°36	7°20	27°26	27°18	5° 3	3°33	4°29	17°34	W28
T 29	0 35 25	7°29'43	10♌ 5	2° 4	13°22	3°18	27°46	4°32	7°18	27°26	27°18	5°R 3	3°30	4°36	17°31	T 29
F 30	0 39 21	8♎27'40	22♌ 9	3♏24	14♏33	3♍57	27♋55	4♓29	7♉16	27♐27	27♊18	5♒ 2	3♒26	4♎42	17♓29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n31	20n17	0n32	7n36	1n44	2s47	1n11	17n 6	0n56	20n55	0s19	10s 6	1s 7	13n25	0s38	21s42	1n27	9n30	13s39	18s25	18s49	4s31	1n11	6n 0
F 2	7 9	16 11	0s35	6 48	1 43	3 16	1 9	16 54	0 57	20 53	0 19	10 8	1 7	13 25	0 38	21 42	1 27	9 30	13 39	18 25	18 49	4 35	1 10	6 0
S 3	6 48	11 29	1 39	6 0	1 42	3 46	1 7	16 43	0 57	20 51	0 19	10 9	1 7	13 24	0 38	21 42	1 27	9 29	13 39	18 25	18 50	4 38	1 8	6 0
S 4	6 26	6 24	2 38	5 12	1 40	4 16	1 5	16 32	0 58	20 49	0 19	10 11	1 8	13 24	0 38	21 42	1 27	9 29	13 40	18 26	18 51	4 41	1 7	6 0
M 5	6 4	1 8	3 29	4 23	1 37	4 45	1 3	16 20	0 58	20 47	0 19	10 13	1 8	13 24	0 38	21 42	1 27	9 29	13 40	18 27	18 52	4 44	1 6	5 59
T 6	5 42	4s 9	4 12	3 34	1 34	5 15	1 1	16 8	0 59	20 46	0 19	10 14	1 8	13 23	0 38	21 42	1 27	9 29	13 40	18 29	18 52	4 47	1 5	5 59
W 7	5 20	9 16	4 43	2 46	1 30	5 44	0 59	15 56	0 59	20 44	0 19	10 16	1 8	13 23	0 38	21 42	1 27	9 28	13 40	18 30	18 53	4 50	1 4	5 59
T 8	4 58	14 4	5 2	1 57	1 25	6 14	0 56	15 45	1 0	20 42	0 19	10 18	1 8	13 22	0 38	21 42	1 27	9 28	13 41	18 32	18 54	4 53	1 2	5 59
F 9	4 36	18 21	5 9	1 9	1 21	6 43	0 54	15 33	1 0	20 40	0 19	10 19	1 8	13 22	0 38	21 42	1 27	9 28	13 41	18 34	18 55	4 56	1 1	5 59
S 10	4 13	21 57	5 2	0 21	1 15	7 12	0 52	15 20	1 1	20 38	0 19	10 21	1 8	13 21	0 38	21 42	1 27	9 28	13 41	18 35	18 55	4 59	1 0	5 59
S 11	3 51	24 38	4 41	0s27	1 10	7 41	0 49	15 8	1 1	20 36	0 19	10 22	1 8	13 21	0 38	21 42	1 26	9 27	13 41	18 36	18 56	5 2	0 59	5 59
M12	3 29	26 11	4 6	1 14	1 4	8 9	0 46	14 56	1 2	20 35	0 19	10 24	1 8	13 21	0 38	21 42	1 26	9 27	13 42	18 37	18 57	5 5	0 58	5 59
T 13	3 6	26 25	3 19	2 1	0 58	8 38	0 44	14 44	1 2	20 33	0 19	10 26	1 8	13 20	0 38	21 42	1 26	9 27	13 42	18 37	18 58	5 8	0 56	5 59
W14	2 44	25 12	2 20	2 47	0 51	9 7	0 41	14 31	1 3	20 31	0 19	10 27	1 8	13 20	0 38	21 42	1 26	9 27	13 42	18 37	18 58	5 11	0 55	5 59
T 15	2 21	22 31	1 12	3 33	0 44	9 35	0 38	14 19	1 3	20 29	0 19	10 29	1 8	13 19	0 38	21 42	1 26	9 26	13 42	18 36	18 59	5 14	0 54	5 59
F 16	1 58	18 25	0n 3	4 19	0 37	10 3	0 36	14 6	1 4	20 27	0 19	10 30	1 8	13 19	0 38	21 42	1 26	9 26	13 43	18 36	19 0	5 18	0 53	5 59
S 17	1 36	13 7	1 20	5 4	0 30	10 31	0 33	13 53	1 4	20 26	0 18	10 32	1 8	13 18	0 39	21 43	1 26	9 26	13 43	18 36	19 1	5 21	0 51	5 58
S 18	1 13	6 56	2 33	5 48	0 22	10 58	0 30	13 41	1 4	20 24	0 18	10 33	1 8	13 17	0 39	21 43	1 26	9 26	13 43	18 37	19 1	5 24	0 50	5 58
M19	0 50	0 15	3 38	6 32	0 14	11 26	0 27	13 28	1 5	20 22	0 18	10 35	1 8	13 17	0 39	21 43	1 26	9 25	13 43	18 38	19 2	5 27	0 49	5 58
T 20	0 28	6n30	4 27	7 15	0 6	11 53	0 24	13 15	1 5	20 20	0 18	10 36	1 8	13 16	0 39	21 43	1 26	9 25	13 44	18 40	19 3	5 30	0 48	5 58
W21	0 5	12 50	4 57	7 57	0s 2	12 20	0 21	13 2	1 6	20 18	0 18	10 37	1 8	13 16	0 39	21 43	1 26	9 25	13 44	18 42	19 3	5 33	0 46	5 58
T 22	0s18	18 20	5 6	8 39	0 10	12 47	0 18	12 49	1 6	20 17	0 18	10 39	1 8	13 15	0 39	21 43	1 26	9 25	13 44	18 44	19 4	5 36	0 45	5 58
F 23	0 40	22 34	4 54	9 20	0 19	13 13	0 15	12 36	1 7	20 15	0 18	10 40	1 8	13 15	0 39	21 43	1 26	9 24	13 44	18 45	19 5	5 39	0 44	5 58
S 24	1 3	25 18	4 24	10 0	0 27	13 39	0 12	12 23	1 7	20 13	0 18	10 42	1 8	13 14	0 39	21 43	1 26	9 24	13 45	18 47	19 6	5 42	0 43	5 57
S 25	1 26	26 23	3 40	10 40	0 36	14 5	0 9	12 9	1 8	20 12	0 18	10 43	1 8	13 13	0 39	21 43	1 26	9 24	13 45	18 47	19 6	5 45	0 41	5 57
M26	1 49	25 54	2 45	11 19	0 45	14 30	0 5	11 56	1 8	20 10	0 18	10 44	1 8	13 13	0 39	21 43	1 26	9 24	13 45	18 48	19 7	5 48	0 40	5 57
T 27	2 11	24 1	1 44	11 57	0 53	14 56	0 2	11 43	1 8	20 8	0 18	10 46	1 8	13 12	0 39	21 43	1 26	9 23	13 45	18 48	19 8	5 51	0 39	5 57
W28	2 34	21 0	0 39	12 34	1 2	15 20	0s 1	11 29	1 9	20 7	0 18	10 47	1 8	13 12	0 39	21 43	1 26	9 23	13 46	18 47	19 9	5 54	0 38	5 57
T 29	2 57	17 5	0s27	13 10	1 11	15 45	0 5	11 16	1 9	20 5	0 18	10 48	1 8	13 11	0 39	21 43	1 26	9 23	13 46	18 47	19 9	5 57	0 37	5 57
F 30	3s19	12n33	1s30	13s46	1s20	16s 9	0s 8	11n 2	1n10	20n 3	0s18	10s49	1s 8	13n10	0s39	21s43	1n25	9n23	13s46	18s48	19s10	6s 0	0n35	5n56

Julian Day Number = 3223180.5, Delta T = 04h02m27s
Ecliptic obliquity = 23°10'16, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°23'13, Lahiri = 53°30'13

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 18	9♎25'38	4♍ 5	4♏42	15♏44	4♍35	28♋ 3	4°R26	7°R14	27♐28	27°R18	4°R58	3♒23	4♎49	17°R26	S 1
S 2	0 47 14	10°23'38	15°57	5°58	16°55	5°14	28°11	4♓23	7♉11	27°29	27♊17	4♒52	3°20	4°56	17♓23	S 2
M 3	0 51 11	11°21'39	27°47	7°13	18° 6	5°53	28°20	4°20	7° 9	27°30	27°17	4°42	3°17	5° 3	17°21	M 3
T 4	0 55 7	12°19'42	9♎38	8°26	19°17	6°31	28°28	4°17	7° 7	27°30	27°17	4°31	3°14	5° 9	17°18	T 4
W 5	0 59 4	13°17'46	21°31	9°37	20°28	7°10	28°35	4°14	7° 5	27°31	27°17	4°19	3°11	5°16	17°16	W 5
T 6	1 3 0	14°15'52	3♏27	10°46	21°39	7°48	28°43	4°11	7° 3	27°32	27°17	4° 6	3° 7	5°23	17°13	T 6
F 7	1 6 57	15°13'59	15°29	11°53	22°50	8°26	28°51	4° 8	7° 1	27°33	27°17	3°54	3° 4	5°29	17°10	F 7
S 8	1 10 54	16°12'08	27°37	12°57	24° 1	9° 5	28°58	4° 5	6°59	27°34	27°16	3°43	3° 1	5°36	17° 8	S 8
S 9	1 14 50	17°10'18	9♐54	14° 0	25°12	9°43	29° 5	4° 2	6°56	27°35	27°16	3°35	2°58	5°43	17° 6	S 9
M10	1 18 47	18° 8'30	22°22	15° 0	26°22	10°21	29°13	4° 0	6°54	27°36	27°16	3°30	2°55	5°49	17° 3	M10
T 11	1 22 43	19° 6'43	5♑ 6	15°57	27°33	11° 0	29°20	3°57	6°52	27°37	27°15	3°28	2°52	5°56	17° 1	T 11
W12	1 26 40	20° 4'57	18° 8	16°52	28°43	11°38	29°26	3°55	6°50	27°38	27°15	3°D27	2°48	6° 3	16°58	W12
T 13	1 30 36	21° 3'13	1♒32	17°43	29°54	12°16	29°33	3°53	6°47	27°39	27°15	3°R27	2°45	6°10	16°56	T 13
F 14	1 34 33	22° 1'30	15°20	18°32	1♐ 4	12°54	29°40	3°50	6°45	27°41	27°14	3°27	2°42	6°16	16°54	F 14
S 15	1 38 29	22°59'48	29°35	19°17	2°15	13°32	29°46	3°48	6°43	27°42	27°14	3°25	2°39	6°23	16°52	S 15
S 16	1 42 26	23°58'08	14♓15	19°59	3°25	14°10	29°52	3°46	6°40	27°43	27°14	3°20	2°36	6°30	16°49	S 16
M17	1 46 23	24°56'29	29°15	20°36	4°35	14°48	29°58	3°44	6°38	27°44	27°13	3°13	2°32	6°36	16°47	M17
T 18	1 50 19	25°54'52	14♈28	21°10	5°45	15°25	0♌ 4	3°42	6°36	27°45	27°13	3° 4	2°29	6°43	16°45	T 18
W19	1 54 16	26°53'16	29°43	21°38	6°55	16° 3	0°10	3°41	6°33	27°47	27°12	2°53	2°26	6°50	16°43	W19
T 20	1 58 12	27°51'43	14♉50	22° 3	8° 5	16°41	0°15	3°39	6°31	27°48	27°12	2°42	2°23	6°57	16°41	T 20
F 21	2 2 9	28°50'11	29°39	22°21	9°15	17°18	0°21	3°37	6°29	27°49	27°11	2°32	2°20	7° 3	16°39	F 21
S 22	2 6 5	29°48'41	14♊ 1	22°35	10°25	17°56	0°26	3°36	6°26	27°51	27°11	2°24	2°17	7°10	16°37	S 22
S 23	2 10 2	0♏47'13	27°54	22°42	11°35	18°34	0°31	3°34	6°24	27°52	27°10	2°19	2°13	7°17	16°35	S 23
M24	2 13 58	1°45'47	11♋17	22°R43	12°44	19°11	0°36	3°33	6°21	27°53	27°10	2°17	2°10	7°23	16°33	M24
T 25	2 17 55	2°44'24	24°12	22°38	13°54	19°49	0°41	3°32	6°19	27°55	27° 9	2°16	2° 7	7°30	16°32	T 25
W26	2 21 52	3°43'02	6♌45	22°26	15° 4	20°26	0°45	3°31	6°17	27°56	27° 9	2°16	2° 4	7°37	16°30	W26
T 27	2 25 48	4°41'42	18°59	22° 6	16°13	21° 3	0°50	3°30	6°14	27°58	27° 8	2°15	2° 1	7°44	16°28	T 27
F 28	2 29 45	5°40'25	1♍ 1	21°39	17°22	21°41	0°54	3°29	6°12	27°59	27° 7	2°13	1°58	7°50	16°27	F 28
S 29	2 33 41	6°39'09	12°54	21° 5	18°32	22°18	0°58	3°28	6° 9	28° 1	27° 7	2° 9	1°54	7°57	16°25	S 29
S 30	2 37 38	7°37'56	24°44	20°24	19°41	22°55	1° 2	3°27	6° 7	28° 2	27° 6	2° 2	1°51	8° 4	16°24	S 30
M31	2 41 34	8♏36'44	6♎34	19♏35	20♐50	23♍32	1♌ 6	3♓26	6♉ 5	28♐ 4	27♊ 5	1♒52	1♒48	8♎10	16♓22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s42	7n36	2s28	14s20	1s29	16s33	0s11	10n49	1n10	20n 2	0s18	10s50	1s 8	13n10	0s39	21s43	1n25	9n22	13s46	18s49	19s11	6s 3	0n34	5n56
S 2	4 4	2 25	3 20	14 54	1 37	16 56	0 15	10 35	1 10	20 0	0 18	10 52	1 8	13 9	0 39	21 43	1 25	9 22	13 47	18 50	19 12	6 6	0 33	5 56
M 3	4 27	2s50	4 2	15 27	1 46	17 20	0 18	10 21	1 11	19 59	0 18	10 53	1 8	13 8	0 39	21 44	1 25	9 22	13 47	18 52	19 12	6 9	0 32	5 56
T 4	4 49	7 59	4 34	15 58	1 55	17 42	0 22	10 8	1 11	19 57	0 18	10 54	1 8	13 8	0 39	21 44	1 25	9 22	13 47	18 55	19 13	6 12	0 30	5 55
W 5	5 12	12 51	4 54	16 29	2 4	18 4	0 25	9 54	1 12	19 56	0 18	10 55	1 8	13 7	0 39	21 44	1 25	9 21	13 47	18 58	19 14	6 15	0 29	5 55
T 6	5 34	17 15	5 1	16 59	2 12	18 26	0 29	9 40	1 12	19 54	0 17	10 56	1 8	13 6	0 39	21 44	1 25	9 21	13 48	19 1	19 14	6 18	0 28	5 55
F 7	5 56	21 0	4 55	17 27	2 20	18 48	0 32	9 26	1 13	19 53	0 17	10 57	1 8	13 5	0 39	21 44	1 25	9 21	13 48	19 4	19 15	6 21	0 27	5 55
S 8	6 18	23 53	4 36	17 55	2 29	19 9	0 36	9 12	1 13	19 51	0 17	10 58	1 8	13 5	0 39	21 44	1 25	9 21	13 48	19 6	19 16	6 24	0 26	5 54
S 9	6 40	25 42	4 4	18 21	2 37	19 29	0 40	8 58	1 13	19 50	0 17	10 59	1 8	13 4	0 39	21 44	1 25	9 20	13 48	19 8	19 17	6 27	0 24	5 54
M10	7 2	26 16	3 19	18 47	2 45	19 49	0 43	8 44	1 14	19 48	0 17	11 0	1 8	13 3	0 39	21 44	1 25	9 20	13 49	19 9	19 17	6 30	0 23	5 54
T 11	7 24	25 28	2 24	19 11	2 52	20 9	0 47	8 30	1 14	19 47	0 17	11 1	1 8	13 3	0 39	21 44	1 25	9 20	13 49	19 10	19 18	6 33	0 22	5 54
W12	7 46	23 17	1 20	19 34	3 0	20 28	0 50	8 17	1 15	19 46	0 17	11 2	1 8	13 2	0 39	21 44	1 25	9 20	13 49	19 10	19 19	6 36	0 21	5 53
T 13	8 8	19 46	0 10	19 55	3 7	20 47	0 54	8 2	1 15	19 44	0 17	11 2	1 8	13 1	0 39	21 44	1 25	9 19	13 49	19 10	19 19	6 39	0 20	5 53
F 14	8 29	15 4	1n 2	20 15	3 14	21 5	0 58	7 48	1 15	19 43	0 17	11 3	1 8	13 0	0 39	21 44	1 25	9 19	13 50	19 10	19 20	6 42	0 19	5 53
S 15	8 51	9 24	2 13	20 34	3 20	21 23	1 1	7 34	1 16	19 42	0 17	11 4	1 8	13 0	0 39	21 44	1 25	9 19	13 50	19 10	19 21	6 45	0 18	5 53
S 16	9 12	3 5	3 18	20 51	3 26	21 40	1 5	7 20	1 16	19 40	0 17	11 5	1 8	12 59	0 39	21 44	1 25	9 19	13 50	19 11	19 22	6 48	0 17	5 52
M17	9 33	3n32	4 10	21 6	3 32	21 56	1 8	7 6	1 17	19 39	0 17	11 5	1 8	12 58	0 39	21 44	1 25	9 18	13 50	19 13	19 22	6 51	0 15	5 52
T 18	9 54	10 1	4 45	21 20	3 37	22 12	1 12	6 52	1 17	19 38	0 17	11 6	1 8	12 57	0 39	21 45	1 25	9 18	13 51	19 15	19 23	6 54	0 14	5 52
W19	10 15	15 56	5 0	21 32	3 41	22 28	1 16	6 38	1 17	19 37	0 17	11 7	1 8	12 57	0 39	21 45	1 25	9 18	13 51	19 18	19 24	6 57	0 13	5 51
T 20	10 36	20 47	4 54	21 42	3 45	22 43	1 19	6 24	1 18	19 36	0 17	11 7	1 8	12 56	0 39	21 45	1 25	9 18	13 51	19 20	19 24	7 0	0 12	5 51
F 21	10 56	24 12	4 28	21 49	3 48	22 57	1 23	6 10	1 18	19 35	0 17	11 8	1 8	12 55	0 39	21 45	1 24	9 17	13 51	19 22	19 25	7 3	0 11	5 51
S 22	11 17	25 57	3 45	21 55	3 50	23 11	1 26	5 55	1 18	19 34	0 17	11 8	1 8	12 54	0 39	21 45	1 24	9 17	13 51	19 24	19 26	7 6	0 10	5 50
S 23	11 37	26 0	2 51	21 58	3 51	23 24	1 30	5 41	1 19	19 33	0 17	11 9	1 8	12 53	0 39	21 45	1 24	9 17	13 52	19 25	19 27	7 9	0 9	5 50
M24	11 57	24 30	1 48	21 58	3 51	23 37	1 33	5 27	1 19	19 32	0 17	11 9	1 8	12 53	0 39	21 45	1 24	9 17	13 52	19 26	19 27	7 12	0 8	5 50
T 25	12 17	21 44	0 42	21 56	3 50	23 49	1 37	5 13	1 20	19 31	0 16	11 10	1 8	12 52	0 39	21 45	1 24	9 17	13 52	19 26	19 28	7 15	0 7	5 49
W26	12 37	18 0	0s24	21 51	3 48	24 0	1 40	4 59	1 20	19 30	0 16	11 10	1 8	12 51	0 39	21 45	1 24	9 16	13 52	19 26	19 29	7 18	0 6	5 49
T 27	12 57	13 35	1 27	21 42	3 44	24 11	1 44	4 44	1 20	19 29	0 16	11 10	1 8	12 50	0 39	21 45	1 24	9 16	13 52	19 26	19 29	7 21	0 5	5 49
F 28	13 16	8 43	2 26	21 30	3 39	24 22	1 47	4 30	1 21	19 28	0 16	11 11	1 8	12 50	0 39	21 45	1 24	9 16	13 53	19 27	19 30	7 24	0 4	5 48
S 29	13 35	3 36	3 17	21 14	3 32	24 31	1 51	4 16	1 21	19 27	0 16	11 11	1 8	12 49	0 39	21 45	1 24	9 16	13 53	19 28	19 31	7 27	0 3	5 48
S 30	13 54	1s36	3 59	20 55	3 24	24 40	1 54	4 2	1 21	19 26	0 16	11 11	1 8	12 48	0 39	21 45	1 24	9 16	13 53	19 29	19 32	7 30	0 2	5 48
M31	14s13	6s45	4s32	20s32	3s13	24s49	1s57	3n48	1n22	19n26	0s16	11s11	1s 8	12n47	0s39	21s45	1n24	9n15	13s53	19s31	19s32	7s33	0n 1	5n47

Julian Day Number = 3223210.5, Delta T = 04h02m28s
Ecliptic obliquity = 23°10'16, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°23'17, Lahiri = 53°30'17

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NOVEMBER 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 31	9♏35'35	18♎27	18°R41	21♐59	24♍ 9	1♌ 9	3°R26	6°R 2	28♐ 6	27°R 5	1°R40	1♒45	8♎17	16°R21	T 1
W 2	2 49 27	10°34'28	0♏25	17♏41	23° 8	24°46	1°12	3♓25	6♉ 0	28° 7	27♊ 4	1♒26	1°42	8°24	16♓19	W 2
T 3	2 53 24	11°33'22	12°29	16°36	24°17	25°23	1°15	3°25	5°57	28° 9	27° 3	1°12	1°38	8°30	16°18	T 3
F 4	2 57 20	12°32'19	24°41	15°29	25°26	26° 0	1°18	3°25	5°55	28°11	27° 2	0°59	1°35	8°37	16°17	F 4
S 5	3 1 17	13°31'17	7♐ 1	14°20	26°35	26°37	1°21	3°24	5°53	28°12	27° 2	0°47	1°32	8°44	16°15	S 5
S 6	3 5 14	14°30'18	19°30	13°11	27°43	27°14	1°24	3°D24	5°50	28°14	27° 1	0°39	1°29	8°51	16°14	S 6
M 7	3 9 10	15°29'20	2♑ 9	12° 5	28°52	27°50	1°26	3°24	5°48	28°16	27° 0	0°33	1°26	8°57	16°13	M 7
T 8	3 13 7	16°28'24	15° 0	11° 2	0♑ 0	28°27	1°28	3°25	5°45	28°18	26°59	0°30	1°23	9° 4	16°12	T 8
W 9	3 17 3	17°27'29	28° 6	10° 6	1° 8	29° 4	1°30	3°25	5°43	28°19	26°58	0°D29	1°19	9°11	16°11	W 9
T 10	3 21 0	18°26'36	11♒29	9°17	2°17	29°40	1°32	3°25	5°41	28°21	26°58	0°R29	1°16	9°17	16°10	T 10
F 11	3 24 56	19°25'45	25°11	8°36	3°25	0♎17	1°33	3°26	5°38	28°23	26°57	0°29	1°13	9°24	16° 9	F 11
S 12	3 28 53	20°24'55	9♓14	8° 6	4°33	0°53	1°35	3°26	5°36	28°25	26°56	0°28	1°10	9°31	16° 9	S 12
S 13	3 32 49	21°24'06	23°37	7°45	5°40	1°29	1°36	3°27	5°34	28°27	26°55	0°24	1° 7	9°38	16° 8	S 13
M14	3 36 46	22°23'20	8♈18	7°D36	6°48	2° 5	1°37	3°28	5°32	28°29	26°54	0°18	1° 3	9°44	16° 7	M14
T 15	3 40 43	23°22'35	23°11	7°37	7°56	2°42	1°38	3°28	5°29	28°31	26°53	0°10	1° 0	9°51	16° 6	T 15
W16	3 44 39	24°21'52	8♉10	7°50	9° 3	3°18	1°38	3°29	5°27	28°32	26°52	29♑59	0°57	9°58	16° 6	W16
T 17	3 48 36	25°21'11	23° 4	8°12	10°10	3°54	1°39	3°30	5°25	28°34	26°51	29°50	0°54	10° 4	16° 5	T 17
F 18	3 52 32	26°20'31	7♊45	8°45	11°17	4°30	1°R39	3°32	5°23	28°36	26°51	29°41	0°51	10°11	16° 5	F 18
S 19	3 56 29	27°19'54	22° 5	9°26	12°24	5° 6	1°39	3°33	5°20	28°38	26°50	29°33	0°48	10°18	16° 5	S 19
S 20	4 0 25	28°19'19	5♋58	10°16	13°31	5°42	1°39	3°34	5°18	28°40	26°49	29°29	0°44	10°25	16° 4	S 20
M21	4 4 22	29°18'46	19°25	11°14	14°38	6°18	1°38	3°36	5°16	28°42	26°48	29°26	0°41	10°31	16° 4	M21
T 22	4 8 18	0♐18'15	2♌25	12°18	15°44	6°53	1°38	3°37	5°14	28°44	26°47	29°D26	0°38	10°38	16° 4	T 22
W23	4 12 15	1°17'46	15° 1	13°28	16°51	7°29	1°37	3°39	5°12	28°46	26°46	29°27	0°35	10°45	16° 4	W23
T 24	4 16 12	2°17'20	27°19	14°43	17°57	8° 5	1°36	3°41	5°10	28°48	26°45	29°R27	0°32	10°51	16° 3	T 24
F 25	4 20 8	3°16'55	9♍22	16° 2	19° 3	8°40	1°35	3°42	5° 8	28°51	26°44	29°27	0°29	10°58	16°D 3	F 25
S 26	4 24 5	4°16'33	21°17	17°25	20° 9	9°16	1°33	3°44	5° 6	28°53	26°43	29°26	0°25	11° 5	16° 3	S 26
S 27	4 28 1	5°16'12	3♎ 7	18°52	21°14	9°51	1°32	3°46	5° 4	28°55	26°42	29°22	0°22	11°12	16° 4	S 27
M28	4 31 58	6°15'54	14°59	20°21	22°20	10°26	1°30	3°48	5° 2	28°57	26°41	29°15	0°19	11°18	16° 4	M28
T 29	4 35 54	7°15'38	26°55	21°52	23°25	11° 2	1°28	3°51	5° 0	28°59	26°40	29° 7	0°16	11°25	16° 4	T 29
W30	4 39 51	8♐15'24	8♏58	23♏25	24♑30	11♎37	1♌25	3♓53	4♉58	29♐ 1	26♊39	28♑58	0♒13	11♎32	16♓ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	11s39	4s52	20s 5	3s 1	24s56	2s 1	3n33	1n22	19n25	0s16	11s12	1s 8	12n46	0s39	21s45	1n24	9n15	13s53	19s34	19s33	7s36	0n 1	5n47
W 2	14 50	16 10	5 0	19 35	2 47	25 3	2 4	3 19	1 23	19 24	0 16	11 12	1 8	12 46	0 39	21 45	1 24	9 15	13 54	19 37	19 34	7 39	0s 0	5 47
T 3	15 8	20 5	4 54	19 2	2 32	25 10	2 7	3 5	1 23	19 24	0 16	11 12	1 8	12 45	0 39	21 46	1 24	9 15	13 54	19 40	19 34	7 42	0 1	5 46
F 4	15 26	23 10	4 35	18 26	2 14	25 16	2 10	2 51	1 23	19 23	0 16	11 12	1 8	12 44	0 39	21 46	1 24	9 15	13 54	19 43	19 35	7 45	0 2	5 46
S 5	15 43	25 14	4 3	17 48	1 56	25 21	2 13	2 37	1 24	19 23	0 16	11 12	1 8	12 43	0 39	21 46	1 24	9 14	13 54	19 45	19 36	7 48	0 3	5 45
S 6	16 1	26 4	3 19	17 9	1 36	25 25	2 16	2 23	1 24	19 22	0 16	11 12	1 8	12 43	0 39	21 46	1 24	9 14	13 54	19 47	19 36	7 50	0 3	5 45
M 7	16 18	25 33	2 24	16 30	1 16	25 29	2 19	2 9	1 24	19 22	0 16	11 12	1 8	12 42	0 39	21 46	1 24	9 14	13 54	19 48	19 37	7 53	0 4	5 45
T 8	16 35	23 41	1 21	15 51	0 56	25 32	2 22	1 54	1 25	19 21	0 16	11 12	1 8	12 41	0 39	21 46	1 24	9 14	13 55	19 49	19 38	7 56	0 5	5 44
W 9	16 51	20 31	0 13	15 14	0 35	25 35	2 25	1 40	1 25	19 21	0 16	11 12	1 7	12 40	0 39	21 46	1 24	9 14	13 55	19 49	19 38	7 59	0 6	5 44
T 10	17 7	16 13	0n58	14 40	0 15	25 37	2 28	1 26	1 25	19 21	0 15	11 11	1 7	12 40	0 39	21 46	1 24	9 13	13 55	19 49	19 39	8 2	0 6	5 44
F 11	17 23	10 59	2 7	14 8	0n 5	25 38	2 30	1 12	1 26	19 20	0 15	11 11	1 7	12 39	0 39	21 46	1 24	9 13	13 55	19 49	19 40	8 5	0 7	5 43
S 12	17 39	5 5	3 10	13 41	0 23	25 39	2 33	0 58	1 26	19 20	0 15	11 11	1 7	12 38	0 39	21 46	1 24	9 13	13 55	19 50	19 41	8 8	0 8	5 43
S 13	17 55	1n13	4 3	13 18	0 40	25 39	2 36	0 44	1 26	19 20	0 15	11 11	1 7	12 37	0 39	21 46	1 24	9 13	13 55	19 50	19 41	8 11	0 8	5 42
M14	18 10	7 34	4 41	13 1	0 56	25 38	2 38	0 30	1 27	19 20	0 15	11 10	1 7	12 37	0 39	21 46	1 24	9 13	13 56	19 52	19 42	8 14	0 9	5 42
T 15	18 25	13 34	5 0	12 48	1 10	25 36	2 41	0 16	1 27	19 20	0 15	11 10	1 7	12 36	0 39	21 46	1 24	9 13	13 56	19 53	19 43	8 17	0 10	5 42
W16	18 39	18 48	5 0	12 40	1 22	25 34	2 43	0 3	1 27	19 20	0 15	11 10	1 7	12 35	0 38	21 46	1 24	9 12	13 56	19 55	19 43	8 20	0 10	5 41
T 17	18 53	22 49	4 38	12 37	1 33	25 32	2 45	0s11	1 28	19 20	0 15	11 9	1 7	12 34	0 38	21 46	1 24	9 12	13 56	19 57	19 44	8 23	0 11	5 41
F 18	19 7	25 17	3 59	12 38	1 42	25 28	2 47	0 25	1 28	19 20	0 15	11 9	1 7	12 34	0 38	21 46	1 23	9 12	13 56	19 59	19 45	8 26	0 11	5 40
S 19	19 21	26 1	3 5	12 44	1 50	25 25	2 49	0 39	1 28	19 20	0 15	11 8	1 7	12 33	0 38	21 46	1 23	9 12	13 56	20 1	19 45	8 28	0 12	5 40
S 20	19 34	25 4	2 2	12 54	1 56	25 20	2 51	0 53	1 29	19 20	0 15	11 8	1 7	12 32	0 38	21 46	1 23	9 12	13 56	20 2	19 46	8 31	0 12	5 40
M21	19 47	22 40	0 53	13 7	2 1	25 15	2 53	1 6	1 29	19 20	0 15	11 7	1 7	12 32	0 38	21 46	1 23	9 12	13 56	20 2	19 47	8 34	0 13	5 39
T 22	19 59	19 9	0s16	13 23	2 4	25 9	2 55	1 20	1 29	19 20	0 15	11 7	1 7	12 31	0 38	21 47	1 23	9 12	13 57	20 2	19 47	8 37	0 13	5 39
W23	20 11	14 50	1 22	13 42	2 6	25 3	2 57	1 34	1 30	19 20	0 15	11 6	1 7	12 30	0 38	21 47	1 23	9 12	13 57	20 2	19 48	8 40	0 14	5 38
T 24	20 23	10 1	2 24	14 3	2 7	24 56	2 58	1 47	1 30	19 21	0 14	11 5	1 7	12 30	0 38	21 47	1 23	9 11	13 57	20 2	19 49	8 43	0 14	5 38
F 25	20 35	4 55	3 17	14 26	2 7	24 48	3 0	2 1	1 30	19 21	0 14	11 5	1 7	12 29	0 38	21 47	1 23	9 11	13 57	20 2	19 49	8 46	0 15	5 38
S 26	20 46	0s17	4 1	14 50	2 6	24 40	3 1	2 14	1 31	19 21	0 14	11 4	1 7	12 28	0 38	21 47	1 23	9 11	13 57	20 3	19 50	8 49	0 15	5 37
S 27	20 56	5 26	4 35	15 15	2 4	24 31	3 2	2 28	1 31	19 22	0 14	11 3	1 7	12 28	0 38	21 47	1 23	9 11	13 57	20 3	19 51	8 52	0 15	5 37
M28	21 7	10 24	4 57	15 41	2 1	24 22	3 3	2 41	1 31	19 22	0 14	11 2	1 7	12 27	0 38	21 47	1 23	9 11	13 57	20 5	19 51	8 54	0 16	5 36
T 29	21 17	15 1	5 6	16 8	1 58	24 12	3 4	2 54	1 32	19 23	0 14	11 1	1 7	12 26	0 38	21 47	1 23	9 11	13 57	20 6	19 52	8 57	0 16	5 36
W30	21s26	19s 5	5s 1	16s35	1n54	24s 1	3s 5	3s 8	1n32	19n23	0s14	11s 1	1s 7	12n26	0s38	21s47	1n23	9n11	13s57	20s 8	19s53	9s 0	0s16	5n35

Julian Day Number = 3223241.5, Delta T = 04h02m30s
Ecliptic obliquity = 23°10'15, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°23'22, Lahiri = 53°30'22

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DECEMBER 4112

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 47	9♐15'12	21♏11	25♏ 0	25♉35	12♎12	1°R23	3♓55	4°R56	29♐ 3	26°R37	28°R48	0♒ 9	11♎38	16♓ 4	T 1
F 2	4 47 44	10°15'02	3♐35	26°35	26°39	12°47	1♌20	3°58	4♉54	29° 5	26♊36	28♉39	0° 6	11°45	16° 5	F 2
S 3	4 51 41	11°14'54	16°11	28°12	27°44	13°22	1°18	4° 1	4°52	29° 7	26°35	28°31	0° 3	11°52	16° 5	S 3
S 4	4 55 37	12°14'48	28°58	29°49	28°48	13°57	1°15	4° 3	4°51	29°10	26°34	28°25	29♉59	11°59	16° 6	S 4
M 5	4 59 34	13°14'43	11♉56	1♐26	29°52	14°32	1°11	4° 6	4°49	29°12	26°33	28°21	29°57	12° 5	16° 6	M 5
T 6	5 3 30	14°14'40	25° 6	3° 4	0♒55	15° 6	1° 8	4° 9	4°47	29°14	26°32	28°D20	29°54	12°12	16° 7	T 6
W 7	5 7 27	15°14'39	8♒28	4°42	1°58	15°41	1° 4	4°12	4°46	29°16	26°31	28°20	29°50	12°19	16° 8	W 7
T 8	5 11 23	16°14'39	22° 2	6°20	3° 2	16°16	1° 1	4°15	4°44	29°18	26°30	28°22	29°47	12°25	16° 9	T 8
F 9	5 15 20	17°14'41	5♓48	7°58	4° 4	16°50	0°57	4°18	4°42	29°21	26°29	28°23	29°44	12°32	16° 9	F 9
S 10	5 19 17	18°14'44	19°47	9°37	5° 7	17°24	0°52	4°21	4°41	29°23	26°28	28°R24	29°41	12°39	16°10	S 10
S 11	5 23 13	19°14'48	3♈58	11°14	6° 9	17°59	0°48	4°25	4°39	29°25	26°27	28°23	29°38	12°46	16°11	S 11
M12	5 27 10	20°14'54	18°19	12°52	7°11	18°33	0°44	4°28	4°38	29°27	26°25	28°20	29°35	12°52	16°12	M12
T 13	5 31 6	21°15'01	2♉48	14°30	8°12	19° 7	0°39	4°32	4°36	29°29	26°24	28°16	29°31	12°59	16°13	T 13
W14	5 35 3	22°15'10	17°19	16° 7	9°14	19°41	0°34	4°35	4°35	29°32	26°23	28°10	29°28	13° 6	16°14	W14
T 15	5 38 59	23°15'20	1♊47	17°44	10°14	20°15	0°29	4°39	4°34	29°34	26°22	28° 5	29°25	13°12	16°16	T 15
F 16	5 42 56	24°15'32	16° 5	19°21	11°15	20°49	0°24	4°43	4°32	29°36	26°21	28° 0	29°22	13°19	16°17	F 16
S 17	5 46 52	25°15'45	0♋ 8	20°57	12°15	21°23	0°19	4°46	4°31	29°38	26°20	27°56	29°19	13°26	16°18	S 17
S 18	5 50 49	26°16'00	13°51	22°34	13°14	21°56	0°13	4°50	4°30	29°41	26°19	27°53	29°15	13°33	16°19	S 18
M19	5 54 46	27°16'17	27°13	24°10	14°14	22°30	0° 7	4°54	4°29	29°43	26°18	27°D52	29°12	13°39	16°21	M19
T 20	5 58 42	28°16'35	10♌12	25°46	15°12	23° 3	0° 2	4°58	4°27	29°45	26°17	27°53	29° 9	13°46	16°22	T 20
W21	6 2 39	29°16'55	22°50	27°21	16°11	23°37	29♋56	5° 3	4°26	29°47	26°15	27°54	29° 6	13°53	16°24	W21
T 22	6 6 35	0♉17'17	5♍10	28°56	17° 9	24°10	29°49	5° 7	4°25	29°50	26°14	27°56	29° 3	14° 0	16°25	T 22
F 23	6 10 32	1°17'41	17°16	0♉31	18° 6	24°43	29°43	5°11	4°24	29°52	26°13	27°58	29° 0	14° 6	16°27	F 23
S 24	6 14 28	2°18'06	29°13	2° 6	19° 3	25°16	29°37	5°16	4°23	29°54	26°12	27°R59	28°56	14°13	16°29	S 24
S 25	6 18 25	3°18'33	11♎ 6	3°41	19°59	25°49	29°30	5°20	4°22	29°56	26°11	27°58	28°53	14°20	16°30	S 25
M26	6 22 21	4°19'01	22°58	5°16	20°55	26°22	29°24	5°25	4°21	29°59	26°10	27°57	28°50	14°26	16°32	M26
T 27	6 26 18	5°19'32	4♏56	6°50	21°50	26°55	29°17	5°29	4°21	0♉ 1	26° 9	27°54	28°47	14°33	16°34	T 27
W28	6 30 15	6°20'04	17° 3	8°24	22°45	27°28	29°10	5°34	4°20	0° 3	26° 8	27°51	28°44	14°40	16°36	W28
T 29	6 34 11	7°20'37	29°22	9°58	23°39	28° 0	29° 3	5°39	4°19	0° 5	26° 7	27°48	28°41	14°47	16°38	T 29
F 30	6 38 8	8°21'12	11♐55	11°32	24°33	28°33	28°56	5°44	4°18	0° 8	26° 5	27°45	28°37	14°53	16°40	F 30
S 31	6 42 4	9♉21'49	24♐45	13♉ 6	25♒25	29♎ 5	28♋48	5♓49	4♉18	0♉10	26♊ 4	27♉42	28♉34	15♎ 0	16♓42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	22s25	4s43	17s 2	1n49	23s50	3s 6	3s21	1n32	19n24	0s14	11s 0	1s 7	12n25	0s38	21s47	1n23	9n11	13s57	20s10	19s53	9s 3	0s16	5n35
F 2	21 44	24 45	4 12	17 29	1 44	23 39	3 7	3 34	1 33	19 25	0 14	10 59	1 6	12 25	0 38	21 47	1 23	9 11	13 57	20 12	19 54	9 6	0 17	5 35
S 3	21 53	25 54	3 27	17 56	1 39	23 26	3 7	3 47	1 33	19 25	0 14	10 58	1 6	12 24	0 38	21 47	1 23	9 11	13 57	20 14	19 55	9 9	0 17	5 34
S 4	22 0	25 42	2 32	18 22	1 33	23 14	3 7	4 0	1 33	19 26	0 14	10 57	1 6	12 24	0 38	21 47	1 23	9 10	13 57	20 15	19 55	9 12	0 17	5 34
M 5	22 8	24 6	1 27	18 48	1 27	23 1	3 8	4 13	1 34	19 27	0 14	10 56	1 6	12 23	0 38	21 47	1 23	9 10	13 57	20 16	19 56	9 15	0 17	5 33
T 6	22 15	21 10	0 17	19 13	1 21	22 47	3 8	4 26	1 34	19 28	0 13	10 55	1 6	12 22	0 38	21 47	1 23	9 10	13 57	20 16	19 57	9 17	0 17	5 33
W 7	22 22	17 4	0n55	19 37	1 14	22 33	3 8	4 39	1 34	19 29	0 13	10 54	1 6	12 22	0 38	21 47	1 23	9 10	13 57	20 16	19 57	9 20	0 17	5 33
T 8	22 28	12 2	2 5	20 1	1 8	22 18	3 7	4 52	1 35	19 30	0 13	10 52	1 6	12 21	0 38	21 47	1 23	9 10	13 58	20 15	19 58	9 23	0 18	5 32
F 9	22 34	6 21	3 9	20 23	1 1	22 3	3 7	5 5	1 35	19 30	0 13	10 51	1 6	12 21	0 38	21 47	1 23	9 10	13 58	20 15	19 59	9 26	0 18	5 32
S 10	22 39	0 16	4 3	20 45	0 54	21 48	3 7	5 17	1 35	19 31	0 13	10 50	1 6	12 20	0 38	21 47	1 23	9 10	13 58	20 15	19 59	9 29	0 18	5 31
S 11	22 44	5n54	4 43	21 6	0 47	21 32	3 6	5 30	1 36	19 32	0 13	10 49	1 6	12 20	0 38	21 47	1 23	9 10	13 58	20 15	20 0	9 32	0 18	5 31
M12	22 49	11 49	5 6	21 25	0 40	21 15	3 5	5 43	1 36	19 34	0 13	10 47	1 6	12 19	0 38	21 47	1 23	9 10	13 58	20 16	20 1	9 34	0 18	5 31
T 13	22 53	17 9	5 9	21 44	0 33	20 58	3 4	5 55	1 36	19 35	0 13	10 46	1 6	12 19	0 38	21 47	1 23	9 10	13 58	20 17	20 1	9 37	0 18	5 30
W14	22 57	21 30	4 53	22 1	0 26	20 41	3 3	6 7	1 36	19 36	0 13	10 45	1 6	12 19	0 38	21 47	1 23	9 10	13 58	20 18	20 2	9 40	0 18	5 30
T 15	23 0	24 31	4 19	22 18	0 19	20 24	3 2	6 20	1 37	19 37	0 13	10 43	1 6	12 18	0 38	21 47	1 23	9 10	13 58	20 19	20 3	9 43	0 17	5 29
F 16	23 3	25 54	3 28	22 33	0 12	20 6	3 0	6 32	1 37	19 38	0 13	10 42	1 6	12 18	0 38	21 47	1 23	9 10	13 58	20 20	20 3	9 46	0 17	5 29
S 17	23 5	25 36	2 26	22 47	0 5	19 47	2 58	6 44	1 37	19 39	0 12	10 41	1 6	12 17	0 38	21 47	1 23	9 10	13 58	20 21	20 4	9 49	0 17	5 29
S 18	23 7	23 43	1 16	23 0	0s 2	19 29	2 56	6 56	1 38	19 41	0 12	10 39	1 6	12 17	0 38	21 47	1 23	9 10	13 57	20 21	20 5	9 51	0 17	5 28
M19	23 9	20 32	0 4	23 11	0 9	19 10	2 54	7 8	1 38	19 42	0 12	10 38	1 6	12 17	0 38	21 47	1 23	9 10	13 57	20 21	20 5	9 54	0 17	5 28
T 20	23 10	16 25	1s 7	23 22	0 16	18 50	2 52	7 20	1 38	19 43	0 12	10 36	1 6	12 16	0 38	21 47	1 23	9 10	13 57	20 21	20 6	9 57	0 17	5 27
W21	23 10	11 40	2 13	23 31	0 22	18 31	2 50	7 32	1 39	19 45	0 12	10 35	1 6	12 16	0 38	21 47	1 23	9 10	13 57	20 21	20 7	10 0	0 16	5 27
T 22	23 10	6 33	3 10	23 39	0 29	18 11	2 47	7 44	1 39	19 46	0 12	10 33	1 6	12 16	0 38	21 47	1 23	9 10	13 57	20 21	20 7	10 3	0 16	5 27
F 23	23 10	1 18	3 59	23 46	0 36	17 51	2 44	7 56	1 39	19 47	0 12	10 32	1 6	12 15	0 38	21 47	1 23	9 10	13 57	20 20	20 8	10 5	0 16	5 26
S 24	23 9	3s55	4 36	23 51	0 42	17 30	2 41	8 7	1 39	19 49	0 12	10 30	1 6	12 15	0 37	21 47	1 23	9 10	13 57	20 20	20 8	10 8	0 16	5 26
S 25	23 8	8 58	5 1	23 56	0 48	17 9	2 38	8 19	1 40	19 50	0 12	10 28	1 6	12 15	0 37	21 47	1 23	9 10	13 57	20 20	20 9	10 11	0 15	5 26
M26	23 6	13 41	5 13	23 59	0 55	16 48	2 35	8 30	1 40	19 52	0 11	10 27	1 6	12 15	0 37	21 47	1 23	9 10	13 57	20 20	20 10	10 14	0 15	5 25
T 27	23 4	17 55	5 12	24 0	1 1	16 27	2 31	8 42	1 40	19 53	0 11	10 25	1 6	12 14	0 37	21 47	1 23	9 10	13 57	20 21	20 10	10 17	0 15	5 25
W28	23 1	21 29	4 57	24 1	1 7	16 6	2 27	8 53	1 41	19 55	0 11	10 23	1 6	12 14	0 37	21 47	1 23	9 10	13 57	20 21	20 11	10 19	0 14	5 24
T 29	22 58	24 9	4 28	24 0	1 12	15 44	2 23	9 4	1 41	19 56	0 11	10 21	1 6	12 14	0 37	21 47	1 23	9 10	13 57	20 22	20 12	10 22	0 14	5 24
F 30	22 55	25 42	3 46	23 58	1 18	15 22	2 18	9 15	1 41	19 58	0 11	10 20	1 6	12 14	0 37	21 47	1 23	9 10	13 57	20 23	20 12	10 25	0 13	5 24
S 31	22s51	25s56	2s52	23s55	1s23	15s 0	2s14	9s26	1n42	19n59	0s11	10s18	1s 5	12n13	0s37	21s47	1n23	9n10	13s57	20s23	20s13	10s28	0s13	5n23

Julian Day Number = 3223271.5, Delta T = 04h02m31s
Ecliptic obliquity = 23°10'14, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°23'26, Lahiri = 53°30'26

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JANUARY 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 1	10♑22'27	7♑51	14♑40	26♒17	29♎37	28°R41	5♓54	4°R17	0♑12	26°R 3	27°R40	28♑31	15♎ 7	16♓44	S 1
M 2	6 49 57	11°23'06	21°13	16°13	27° 9	0♏ 9	28♋34	5°59	4♉17	0°14	26♊ 2	27°D39	28°28	15°13	16°46	M 2
T 3	6 53 54	12°23'47	4♒49	17°47	28° 0	0°41	28°26	6° 4	4°16	0°17	26° 1	27♑39	28°25	15°20	16°49	T 3
W 4	6 57 51	13°24'28	18°36	19°21	28°50	1°13	28°18	6° 9	4°16	0°19	26° 0	27°40	28°22	15°27	16°51	W 4
T 5	7 1 47	14°25'10	2♓33	20°54	29°39	1°45	28°11	6°14	4°15	0°21	25°59	27°41	28°18	15°34	16°53	T 5
F 6	7 5 44	15°25'54	16°38	22°28	0♓27	2°16	28° 3	6°19	4°15	0°23	25°58	27°42	28°15	15°40	16°56	F 6
S 7	7 9 40	16°26'38	0♈46	24° 1	1°14	2°48	27°55	6°25	4°15	0°25	25°57	27°43	28°12	15°47	16°58	S 7
S 8	7 13 37	17°27'22	14°58	25°34	2° 1	3°19	27°47	6°30	4°15	0°28	25°56	27°R43	28° 9	15°54	17° 1	S 8
M 9	7 17 33	18°28'08	29° 9	27° 8	2°46	3°50	27°39	6°36	4°14	0°30	25°55	27°43	28° 6	16° 0	17° 3	M 9
T 10	7 21 30	19°28'55	13♉19	28°41	3°31	4°21	27°31	6°41	4°14	0°32	25°54	27°43	28° 2	16° 7	17° 6	T 10
W11	7 25 26	20°29'42	27°24	0♒14	4°14	4°52	27°23	6°47	4°14	0°34	25°53	27°42	27°59	16°14	17° 8	W11
T 12	7 29 23	21°30'30	11♊22	1°48	4°57	5°23	27°15	6°53	4°D14	0°36	25°52	27°41	27°56	16°21	17°11	T 12
F 13	7 33 20	22°31'18	25°10	3°21	5°38	5°54	27° 7	6°59	4°14	0°38	25°51	27°40	27°53	16°27	17°14	F 13
S 14	7 37 16	23°32'08	8♋46	4°54	6°18	6°24	26°59	7° 4	4°14	0°40	25°50	27°40	27°50	16°34	17°16	S 14
S 15	7 41 13	24°32'58	22° 8	6°27	6°57	6°55	26°51	7°10	4°14	0°43	25°49	27°D40	27°47	16°41	17°19	S 15
M16	7 45 9	25°33'49	5♌14	8° 0	7°35	7°25	26°43	7°16	4°15	0°45	25°48	27°40	27°43	16°48	17°22	M16
T 17	7 49 6	26°34'41	18° 3	9°33	8°11	7°55	26°34	7°22	4°15	0°47	25°47	27°40	27°40	16°54	17°25	T 17
W18	7 53 2	27°35'33	0♍37	11° 6	8°46	8°25	26°26	7°28	4°15	0°49	25°46	27°R40	27°37	17° 1	17°28	W18
T 19	7 56 59	28°36'27	12°56	12°38	9°19	8°54	26°18	7°34	4°16	0°51	25°45	27°40	27°34	17° 8	17°31	T 19
F 20	8 0 56	29°37'21	25° 2	14°10	9°51	9°24	26°10	7°40	4°16	0°53	25°44	27°40	27°31	17°14	17°34	F 20
S 21	8 4 52	0♒38'17	7♎ 0	15°41	10°22	9°53	26° 2	7°46	4°16	0°55	25°43	27°39	27°27	17°21	17°37	S 21
S 22	8 8 49	1°39'13	18°53	17°12	10°51	10°23	25°54	7°53	4°17	0°57	25°42	27°39	27°24	17°28	17°40	S 22
M23	8 12 45	2°40'10	0♏46	18°43	11°18	10°52	25°46	7°59	4°17	0°59	25°42	27°D39	27°21	17°35	17°43	M23
T 24	8 16 42	3°41'08	12°43	20°12	11°44	11°21	25°38	8° 5	4°18	1° 1	25°41	27°39	27°18	17°41	17°46	T 24
W25	8 20 38	4°42'07	24°48	21°40	12° 7	11°49	25°30	8°12	4°19	1° 3	25°40	27°39	27°15	17°48	17°49	W25
T 26	8 24 35	5°43'06	7♐ 8	23° 8	12°29	12°18	25°22	8°18	4°19	1° 5	25°39	27°40	27°12	17°55	17°53	T 26
F 27	8 28 31	6°44'07	19°44	24°33	12°49	12°46	25°14	8°24	4°20	1° 7	25°38	27°41	27° 8	18° 1	17°56	F 27
S 28	8 32 28	7°45'08	2♑41	25°57	13° 7	13°14	25° 6	8°31	4°21	1° 9	25°37	27°42	27° 5	18° 8	17°59	S 28
S 29	8 36 25	8°46'09	15°59	27°19	13°23	13°42	24°58	8°37	4°22	1°10	25°37	27°43	27° 2	18°15	18° 3	S 29
M30	8 40 21	9°47'12	29°40	28°38	13°37	14°10	24°51	8°44	4°23	1°12	25°36	27°R43	26°59	18°22	18° 6	M30
T 31	8 44 18	10♒48'14	13♒40	29♒54	13♓49	14♏37	24♋43	8♓51	4♉24	1♑14	25♊35	27♑42	26♑56	18♎28	18♓ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	24s43	1s47	23s50	1s28	14s38	2s 9	9s37	1n42	20n 1	0s11	10s16	1s 5	12n13	0s37	21s47	1n23	9n11	13s57	20s24	20s14	10s31	0s12	5n23
M 2	22 41	22 6	0 35	23 45	1 33	14 16	2 4	9 48	1 42	20 3	0 11	10 14	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 24	20 14	10 33	0 12	5 23
T 3	22 36	18 12	0n39	23 38	1 38	13 54	1 59	9 59	1 42	20 4	0 11	10 12	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 24	20 15	10 36	0 11	5 22
W 4	22 30	13 17	1 53	23 29	1 43	13 31	1 53	10 10	1 43	20 6	0 10	10 10	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 24	20 15	10 39	0 11	5 22
T 5	22 24	7 37	3 1	23 20	1 47	13 9	1 47	10 20	1 43	20 8	0 10	10 8	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 23	20 16	10 42	0 10	5 22
F 6	22 17	1 33	3 59	23 9	1 51	12 46	1 41	10 31	1 43	20 9	0 10	10 6	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 23	20 17	10 44	0 10	5 21
S 7	22 10	4n38	4 42	22 57	1 55	12 24	1 35	10 41	1 44	20 11	0 10	10 4	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 23	20 17	10 47	0 9	5 21
S 8	22 3	10 35	5 9	22 44	1 58	12 1	1 28	10 51	1 44	20 13	0 10	10 2	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 23	20 18	10 50	0 8	5 21
M 9	21 55	15 59	5 17	22 29	2 2	11 38	1 22	11 1	1 44	20 14	0 10	10 0	1 5	12 13	0 37	21 47	1 23	9 11	13 56	20 23	20 19	10 53	0 8	5 20
T 10	21 46	20 30	5 5	22 14	2 5	11 16	1 14	11 11	1 44	20 16	0 10	9 58	1 5	12 13	0 37	21 47	1 23	9 11	13 55	20 23	20 19	10 55	0 7	5 20
W11	21 38	23 49	4 35	21 57	2 7	10 53	1 7	11 21	1 45	20 18	0 10	9 56	1 5	12 13	0 37	21 47	1 23	9 12	13 55	20 23	20 20	10 58	0 6	5 20
T 12	21 28	25 41	3 49	21 39	2 10	10 31	0 59	11 31	1 45	20 19	0 9	9 54	1 5	12 13	0 37	21 47	1 23	9 12	13 55	20 23	20 21	11 1	0 6	5 19
F 13	21 19	25 55	2 51	21 19	2 12	10 8	0 51	11 41	1 45	20 21	0 9	9 52	1 5	12 13	0 37	21 47	1 23	9 12	13 55	20 24	20 21	11 4	0 5	5 19
S 14	21 9	24 36	1 43	20 59	2 13	9 46	0 43	11 50	1 45	20 23	0 9	9 50	1 5	12 13	0 37	21 47	1 23	9 12	13 55	20 24	20 22	11 6	0 4	5 19
S 15	20 58	21 53	0 31	20 37	2 14	9 24	0 35	12 0	1 46	20 24	0 9	9 48	1 5	12 13	0 37	21 47	1 23	9 12	13 55	20 24	20 22	11 9	0 3	5 18
M16	20 47	18 4	0s42	20 14	2 15	9 2	0 26	12 9	1 46	20 26	0 9	9 45	1 5	12 13	0 37	21 47	1 23	9 12	13 54	20 24	20 23	11 12	0 3	5 18
T 17	20 36	13 29	1 51	19 51	2 16	8 40	0 16	12 19	1 46	20 28	0 9	9 43	1 5	12 13	0 37	21 47	1 23	9 12	13 54	20 24	20 24	11 15	0 2	5 18
W18	20 25	8 26	2 53	19 26	2 16	8 18	0 7	12 28	1 47	20 29	0 9	9 41	1 5	12 13	0 37	21 47	1 23	9 12	13 54	20 24	20 24	11 17	0 1	5 17
T 19	20 13	3 9	3 46	18 59	2 15	7 57	0n 3	12 37	1 47	20 31	0 8	9 39	1 5	12 13	0 37	21 47	1 23	9 13	13 54	20 24	20 25	11 20	0 0	5 17
F 20	20 0	2s 9	4 27	18 32	2 14	7 35	0 13	12 46	1 47	20 33	0 8	9 36	1 5	12 14	0 36	21 47	1 23	9 13	13 54	20 24	20 25	11 23	0n 1	5 17
S 21	19 47	7 18	4 57	18 4	2 13	7 14	0 23	12 55	1 47	20 34	0 8	9 34	1 5	12 14	0 36	21 47	1 23	9 13	13 54	20 24	20 26	11 25	0 2	5 16
S 22	19 34	12 9	5 13	17 35	2 11	6 53	0 34	13 4	1 48	20 36	0 8	9 32	1 5	12 14	0 36	21 47	1 23	9 13	13 53	20 24	20 27	11 28	0 3	5 16
M23	19 21	16 33	5 17	17 5	2 8	6 33	0 45	13 12	1 48	20 37	0 8	9 30	1 5	12 14	0 36	21 47	1 23	9 13	13 53	20 24	20 27	11 31	0 3	5 16
T 24	19 7	20 20	5 6	16 34	2 5	6 13	0 57	13 21	1 48	20 39	0 8	9 27	1 5	12 14	0 36	21 47	1 23	9 14	13 53	20 24	20 28	11 34	0 4	5 16
W25	18 52	23 19	4 42	16 2	2 1	5 53	1 8	13 29	1 48	20 41	0 8	9 25	1 5	12 15	0 36	21 47	1 23	9 14	13 53	20 24	20 29	11 36	0 5	5 15
T 26	18 38	25 17	4 5	15 30	1 57	5 34	1 20	13 38	1 49	20 42	0 8	9 23	1 5	12 15	0 36	21 47	1 23	9 14	13 53	20 24	20 29	11 39	0 6	5 15
F 27	18 23	26 1	3 15	14 57	1 51	5 15	1 33	13 46	1 49	20 44	0 7	9 20	1 5	12 15	0 36	21 47	1 23	9 14	13 52	20 23	20 30	11 42	0 7	5 15
S 28	18 8	25 23	2 14	14 23	1 45	4 56	1 45	13 54	1 49	20 45	0 7	9 18	1 5	12 15	0 36	21 47	1 23	9 14	13 52	20 23	20 30	11 44	0 8	5 15
S 29	17 52	23 18	1 4	13 49	1 39	4 38	1 58	14 2	1 49	20 47	0 7	9 15	1 5	12 16	0 36	21 47	1 23	9 15	13 52	20 23	20 31	11 47	0 9	5 14
M30	17 36	19 49	0n11	13 14	1 31	4 21	2 11	14 10	1 50	20 48	0 7	9 13	1 5	12 16	0 36	21 47	1 23	9 15	13 52	20 23	20 32	11 50	0 11	5 14
T 31	17s20	15s 9	1n27	12s40	1s22	4s 4	2n25	14s18	1n50	20n50	0s 7	9s11	1s 5	12n16	0s36	21s46	1n23	9n15	13s51	20s23	20s32	11s52	0n12	5n14

Julian Day Number = 3223302.5, Delta T = 04h02m32s
Ecliptic obliquity = 23°10'14, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°23'30, Lahiri = 53°30'30

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FEBRUARY 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 48 14	11♒49'17	27♒56	1♓ 7	13♓58	15♏ 5	24°R36	8♓57	4♉25	1♑16	25°R34	27°R41	26♑53	18♎35	18♓13	W 1
T 2	8 52 11	12°50'20	12♓24	2°15	14° 6	15°32	24♋28	9° 4	4°26	1°18	25♊34	27♑39	26°49	18°42	18°16	T 2
F 3	8 56 7	13°51'22	26°56	3°19	14°11	15°59	24°21	9°11	4°27	1°20	25°33	27°37	26°46	18°49	18°20	F 3
S 4	9 0 4	14°52'25	11♈28	4°18	14°13	16°25	24°14	9°17	4°28	1°21	25°32	27°35	26°43	18°55	18°23	S 4
S 5	9 4 0	15°53'28	25°53	5°10	14°R13	16°52	24° 7	9°24	4°29	1°23	25°32	27°33	26°40	19° 2	18°27	S 5
M 6	9 7 57	16°54'30	10♉ 9	5°55	14°11	17°18	24° 0	9°31	4°30	1°25	25°31	27°32	26°37	19° 9	18°31	M 6
T 7	9 11 54	17°55'33	24°12	6°31	14° 6	17°44	23°53	9°38	4°32	1°26	25°30	27°D32	26°33	19°15	18°34	T 7
W 8	9 15 50	18°56'35	8♊ 2	6°59	13°58	18°10	23°46	9°45	4°33	1°28	25°30	27°33	26°30	19°22	18°38	W 8
T 9	9 19 47	19°57'37	21°38	7°17	13°48	18°35	23°40	9°51	4°34	1°30	25°29	27°35	26°27	19°29	18°41	T 9
F 10	9 23 43	20°58'39	5♋ 0	7°R24	13°36	19° 1	23°33	9°58	4°36	1°31	25°28	27°36	26°24	19°36	18°45	F 10
S 11	9 27 40	21°59'40	18° 9	7°20	13°21	19°26	23°27	10° 5	4°37	1°33	25°28	27°37	26°21	19°42	18°49	S 11
S 12	9 31 36	23° 0'41	1♌ 6	7° 5	13° 3	19°50	23°21	10°12	4°39	1°35	25°27	27°R38	26°18	19°49	18°53	S 12
M13	9 35 33	24° 1'42	13°51	6°37	12°44	20°15	23°15	10°19	4°40	1°36	25°27	27°37	26°14	19°56	18°56	M13
T 14	9 39 30	25° 2'42	26°25	5°58	12°21	20°39	23° 9	10°26	4°42	1°38	25°26	27°34	26°11	20° 2	19° 0	T 14
W15	9 43 26	26° 3'43	8♍48	5° 8	11°57	21° 3	23° 3	10°33	4°44	1°39	25°26	27°30	26° 8	20° 9	19° 4	W15
T 16	9 47 23	27° 4'43	21° 0	4° 8	11°31	21°27	22°57	10°40	4°45	1°41	25°25	27°25	26° 5	20°16	19° 8	T 16
F 17	9 51 19	28° 5'43	3♎ 4	3° 0	11° 2	21°50	22°52	10°47	4°47	1°42	25°25	27°19	26° 2	20°23	19°12	F 17
S 18	9 55 16	29° 6'42	15° 0	1°47	10°32	22°13	22°47	10°54	4°49	1°44	25°24	27°14	25°59	20°29	19°16	S 18
S 19	9 59 12	0♓ 7'42	26°53	0°29	10° 0	22°36	22°42	11° 1	4°51	1°45	25°24	27° 9	25°55	20°36	19°19	S 19
M20	10 3 9	1° 8'42	8♏44	29♒11	9°27	22°58	22°37	11° 9	4°53	1°46	25°24	27° 5	25°52	20°43	19°23	M20
T 21	10 7 5	2° 9'41	20°39	27°53	8°52	23°20	22°32	11°16	4°55	1°48	25°23	27° 2	25°49	20°50	19°27	T 21
W22	10 11 2	3°10'40	2♐42	26°39	8°17	23°42	22°27	11°23	4°57	1°49	25°23	27°D 1	25°46	20°56	19°31	W22
T 23	10 14 58	4°11'39	14°57	25°31	7°41	24° 4	22°23	11°30	4°59	1°50	25°23	27° 2	25°43	21° 3	19°35	T 23
F 24	10 18 55	5°12'38	27°29	24°29	7° 4	24°25	22°19	11°37	5° 1	1°51	25°22	27° 3	25°39	21°10	19°39	F 24
S 25	10 22 52	6°13'37	10♑23	23°35	6°27	24°46	22°15	11°44	5° 3	1°53	25°22	27° 5	25°36	21°16	19°43	S 25
S 26	10 26 48	7°14'35	23°43	22°50	5°50	25° 6	22°11	11°51	5° 5	1°54	25°22	27°R 6	25°33	21°23	19°47	S 26
M27	10 30 45	8°15'33	7♒30	22°14	5°14	25°26	22° 7	11°59	5° 7	1°55	25°22	27° 6	25°30	21°30	19°51	M27
T 28	10 34 41	9♓16'30	21♒43	21♒47	4♓38	25♏46	22♋ 4	12♓ 6	5♉10	1♑56	25♊21	27♑ 3	25♑27	21♎37	19♓55	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 3	9s33	2n39	12s 6	1s13	3s47	2n39	14s25	1n50	20n51	0s 7	9s 8	1s 5	12n17	0s36	21s46	1n23	9n15	13s51	20s23	20s33	11s55	0n13	5n14
T 2	16 46	3 24	3 42	11 32	1 3	3 32	2 53	14 33	1 50	20 53	0 7	9 6	1 5	12 17	0 36	21 46	1 23	9 15	13 51	20 24	20 33	11 58	0 14	5 13
F 3	16 29	2n57	4 31	10 58	0 51	3 17	3 7	14 40	1 51	20 54	0 6	9 3	1 5	12 18	0 36	21 46	1 23	9 16	13 51	20 24	20 34	12 0	0 15	5 13
S 4	16 11	9 8	5 3	10 26	0 39	3 2	3 21	14 47	1 51	20 55	0 6	9 1	1 5	12 18	0 36	21 46	1 24	9 16	13 50	20 25	20 35	12 3	0 16	5 13
S 5	15 54	14 47	5 15	9 55	0 25	2 49	3 36	14 55	1 51	20 57	0 6	8 58	1 5	12 18	0 36	21 46	1 24	9 16	13 50	20 25	20 35	12 6	0 17	5 13
M 6	15 36	19 34	5 8	9 25	0 11	2 36	3 51	15 2	1 51	20 58	0 6	8 56	1 5	12 19	0 36	21 46	1 24	9 16	13 50	20 25	20 36	12 8	0 18	5 12
T 7	15 17	23 10	4 42	8 57	0n 4	2 24	4 6	15 9	1 52	20 59	0 6	8 53	1 5	12 19	0 36	21 46	1 24	9 17	13 50	20 25	20 36	12 11	0 20	5 12
W 8	14 59	25 21	4 0	8 32	0 20	2 13	4 21	15 15	1 52	21 1	0 6	8 51	1 5	12 20	0 36	21 46	1 24	9 17	13 49	20 25	20 37	12 14	0 21	5 12
T 9	14 40	26 0	3 5	8 10	0 37	2 3	4 36	15 22	1 52	21 2	0 6	8 48	1 6	12 20	0 36	21 46	1 24	9 17	13 49	20 25	20 38	12 16	0 22	5 12
F 10	14 21	25 6	2 1	7 51	0 55	1 53	4 51	15 29	1 52	21 3	0 5	8 45	1 6	12 21	0 36	21 46	1 24	9 17	13 49	20 24	20 38	12 19	0 23	5 12
S 11	14 1	22 49	0 52	7 35	1 13	1 45	5 6	15 35	1 52	21 4	0 5	8 43	1 6	12 21	0 36	21 46	1 24	9 18	13 49	20 24	20 39	12 22	0 25	5 11
S 12	13 42	19 23	0s19	7 24	1 31	1 38	5 21	15 41	1 53	21 6	0 5	8 40	1 6	12 22	0 36	21 46	1 24	9 18	13 48	20 24	20 39	12 24	0 26	5 11
M13	13 22	15 5	1 28	7 17	1 50	1 32	5 36	15 48	1 53	21 7	0 5	8 38	1 6	12 23	0 36	21 46	1 24	9 18	13 48	20 24	20 40	12 27	0 27	5 11
T 14	13 2	10 12	2 31	7 15	2 7	1 27	5 50	15 54	1 53	21 8	0 5	8 35	1 6	12 23	0 36	21 46	1 24	9 18	13 48	20 25	20 41	12 29	0 28	5 11
W15	12 41	4 59	3 26	7 17	2 24	1 23	6 4	16 0	1 53	21 9	0 5	8 33	1 6	12 24	0 36	21 46	1 24	9 19	13 47	20 26	20 41	12 32	0 30	5 11
T 16	12 21	0s20	4 11	7 24	2 40	1 20	6 18	16 6	1 53	21 10	0 5	8 30	1 6	12 24	0 36	21 46	1 24	9 19	13 47	20 27	20 42	12 35	0 31	5 10
F 17	12 0	5 34	4 44	7 35	2 54	1 18	6 32	16 11	1 54	21 11	0 4	8 27	1 6	12 25	0 35	21 46	1 24	9 19	13 47	20 28	20 42	12 37	0 32	5 10
S 18	11 39	10 32	5 4	7 50	3 6	1 17	6 44	16 17	1 54	21 12	0 4	8 25	1 6	12 26	0 35	21 46	1 24	9 19	13 47	20 29	20 43	12 40	0 34	5 10
S 19	11 18	15 5	5 11	8 7	3 15	1 17	6 57	16 23	1 54	21 13	0 4	8 22	1 6	12 26	0 35	21 46	1 24	9 20	13 46	20 30	20 43	12 43	0 35	5 10
M20	10 57	19 4	5 5	8 28	3 23	1 18	7 9	16 28	1 54	21 14	0 4	8 19	1 6	12 27	0 35	21 46	1 24	9 20	13 46	20 31	20 44	12 45	0 36	5 10
T 21	10 35	22 18	4 46	8 50	3 27	1 20	7 20	16 33	1 54	21 15	0 4	8 17	1 6	12 28	0 35	21 45	1 24	9 20	13 46	20 31	20 45	12 48	0 38	5 10
W22	10 14	24 36	4 13	9 13	3 29	1 24	7 30	16 38	1 54	21 16	0 4	8 14	1 6	12 28	0 35	21 45	1 24	9 21	13 45	20 31	20 45	12 50	0 39	5 9
T 23	9 52	25 48	3 29	9 36	3 28	1 28	7 40	16 43	1 55	21 17	0 4	8 12	1 6	12 29	0 35	21 45	1 24	9 21	13 45	20 31	20 46	12 53	0 40	5 9
F 24	9 30	25 43	2 34	9 59	3 26	1 33	7 49	16 48	1 55	21 17	0 3	8 9	1 6	12 30	0 35	21 45	1 24	9 21	13 45	20 31	20 46	12 55	0 42	5 9
S 25	9 8	24 15	1 30	10 20	3 21	1 39	7 56	16 53	1 55	21 18	0 3	8 6	1 6	12 30	0 35	21 45	1 24	9 21	13 45	20 30	20 47	12 58	0 43	5 9
S 26	8 45	21 25	0 18	10 41	3 14	1 45	8 3	16 58	1 55	21 19	0 3	8 4	1 6	12 31	0 35	21 45	1 24	9 22	13 44	20 30	20 48	13 1	0 45	5 9
M27	8 23	17 17	0n56	11 0	3 6	1 53	8 10	17 3	1 55	21 20	0 3	8 1	1 6	12 32	0 35	21 45	1 24	9 22	13 44	20 30	20 48	13 3	0 46	5 9
T 28	8s 0	12s 4	2n 9	11s17	2n57	2s 1	8n15	17s 7	1n55	21n20	0s 3	7s58	1s 6	12n33	0s35	21s45	1n24	9n22	13s44	20s31	20s49	13s 6	0n47	5n 9

Julian Day Number = 3223333.5, Delta T = 04h02m33s
Ecliptic obliquity = 23°10'14, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°23'34, Lahiri = 53°30'34

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 38	10♓17'27	6♓19	21°R29	4°R 2	26♏ 5	22°R 1	12♓13	5♉12	1♑57	25°R21	26°R59	25♑24	21♎43	19♓59	W 1
T 2	10 42 34	11°18'23	21°12	21♒20	3♓28	26°24	21♋57	12°20	5°14	1°58	25♊21	26♑53	25°20	21°50	20° 3	T 2
F 3	10 46 31	12°19'18	6♈13	21°D19	2°55	26°43	21°55	12°27	5°16	1°59	25°21	26°45	25°17	21°57	20° 7	F 3
S 4	10 50 27	13°20'12	21°12	21°25	2°23	27° 1	21°52	12°34	5°19	2° 0	25°21	26°38	25°14	22° 3	20°11	S 4
S 5	10 54 24	14°21'05	6♉ 1	21°39	1°53	27°19	21°49	12°42	5°21	2° 1	25°21	26°32	25°11	22°10	20°15	S 5
M 6	10 58 21	15°21'57	20°33	21°59	1°24	27°36	21°47	12°49	5°24	2° 2	25°20	26°27	25° 8	22°17	20°19	M 6
T 7	11 2 17	16°22'48	4♊44	22°25	0°58	27°53	21°45	12°56	5°26	2° 3	25°20	26°24	25° 5	22°24	20°23	T 7
W 8	11 6 14	17°23'38	18°33	22°57	0°34	28°10	21°43	13° 3	5°29	2° 4	25°20	26°D24	25° 1	22°30	20°27	W 8
T 9	11 10 10	18°24'27	2♋ 0	23°33	0°11	28°26	21°42	13°10	5°31	2° 5	25°20	26°24	24°58	22°37	20°31	T 9
F 10	11 14 7	19°25'14	15° 8	24°15	29♒51	28°41	21°40	13°17	5°34	2° 6	25°D20	26°25	24°55	22°44	20°35	F 10
S 11	11 18 3	20°26'00	27°59	25° 0	29°34	28°56	21°39	13°25	5°36	2° 7	25°20	26°R26	24°52	22°51	20°39	S 11
S 12	11 22 0	21°26'45	10♌37	25°50	29°19	29°11	21°38	13°32	5°39	2° 7	25°20	26°25	24°49	22°57	20°43	S 12
M13	11 25 56	22°27'28	23° 3	26°43	29° 6	29°25	21°37	13°39	5°42	2° 8	25°20	26°21	24°45	23° 4	20°48	M13
T 14	11 29 53	23°28'10	5♍20	27°39	28°55	29°39	21°36	13°46	5°45	2° 9	25°21	26°15	24°42	23°11	20°52	T 14
W15	11 33 50	24°28'51	17°30	28°38	28°48	29°52	21°36	13°53	5°47	2° 9	25°21	26° 6	24°39	23°17	20°56	W15
T 16	11 37 46	25°29'31	29°34	29°40	28°42	0♐ 5	21°36	14° 0	5°50	2°10	25°21	25°56	24°36	23°24	21° 0	T 16
F 17	11 41 43	26°30'09	11♎32	0♓44	28°40	0°17	21°D36	14° 7	5°53	2°11	25°21	25°44	24°33	23°31	21° 4	F 17
S 18	11 45 39	27°30'47	23°26	1°51	28°D39	0°29	21°36	14°14	5°56	2°11	25°21	25°31	24°30	23°38	21° 8	S 18
S 19	11 49 36	28°31'23	5♏18	2°59	28°41	0°40	21°36	14°21	5°59	2°12	25°21	25°20	24°26	23°44	21°12	S 19
M20	11 53 32	29°31'58	17°10	4°10	28°46	0°50	21°37	14°28	6° 2	2°12	25°22	25°10	24°23	23°51	21°16	M20
T 21	11 57 29	0♈32'33	29° 4	5°23	28°52	1° 0	21°37	14°35	6° 4	2°13	25°22	25° 3	24°20	23°58	21°20	T 21
W22	12 1 25	1°33'06	11♐ 5	6°37	29° 1	1° 9	21°38	14°42	6° 7	2°13	25°22	24°58	24°17	24° 4	21°24	W22
T 23	12 5 22	2°33'38	23°17	7°53	29°13	1°18	21°40	14°49	6°10	2°13	25°22	24°56	24°14	24°11	21°28	T 23
F 24	12 9 19	3°34'09	5♑44	9°11	29°26	1°26	21°41	14°56	6°13	2°14	25°23	24°D56	24°11	24°18	21°32	F 24
S 25	12 13 15	4°34'39	18°32	10°30	29°42	1°34	21°42	15° 3	6°16	2°14	25°23	24°R56	24° 7	24°25	21°36	S 25
S 26	12 17 12	5°35'08	1♒44	11°50	29°59	1°41	21°44	15°10	6°19	2°14	25°23	24°56	24° 4	24°31	21°40	S 26
M27	12 21 8	6°35'36	15°25	13°12	0♓19	1°47	21°46	15°17	6°23	2°15	25°24	24°54	24° 1	24°38	21°44	M27
T 28	12 25 5	7°36'02	29°36	14°35	0°40	1°53	21°48	15°24	6°26	2°15	25°24	24°50	23°58	24°45	21°48	T 28
W29	12 29 1	8°36'27	14♓15	15°59	1° 3	1°58	21°51	15°31	6°29	2°15	25°24	24°43	23°55	24°52	21°51	W29
T 30	12 32 58	9°36'51	29°17	17°25	1°28	2° 2	21°53	15°37	6°32	2°15	25°25	24°34	23°51	24°58	21°55	T 30
F 31	12 36 54	10♈37'13	14♈33	18♓51	1♓55	2♐ 5	21♋56	15♓44	6♉35	2♑15	25♊25	24♑23	23♑48	25♎ 5	21♓59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s38	6s 3	3n16	11s33	2n47	2s 9	8n19	17s11	1n55	21n21	0s 3	7s56	1s 6	12n33	0s35	21s45	1n24	9n23	13s43	20s32	20s49	13s 8	0n49	5n 9
T 2	7 15	0n24	4 10	11 46	2 36	2 18	8 22	17 16	1 55	21 22	0 3	7 53	1 6	12 34	0 35	21 45	1 24	9 23	13 43	20 33	20 50	13 11	0 50	5 8
F 3	6 52	6 52	4 48	11 57	2 25	2 27	8 24	17 20	1 56	21 22	0 3	7 50	1 6	12 35	0 35	21 45	1 24	9 23	13 43	20 34	20 50	13 13	0 52	5 8
S 4	6 29	12 55	5 6	12 6	2 13	2 37	8 26	17 24	1 56	21 23	0 2	7 48	1 7	12 36	0 35	21 45	1 25	9 23	13 42	20 36	20 51	13 16	0 53	5 8
S 5	6 6	18 9	5 3	12 13	2 1	2 47	8 26	17 28	1 56	21 23	0 2	7 45	1 7	12 37	0 35	21 45	1 25	9 24	13 42	20 37	20 52	13 19	0 55	5 8
M 6	5 42	22 12	4 41	12 18	1 49	2 57	8 26	17 31	1 56	21 24	0 2	7 42	1 7	12 37	0 35	21 45	1 25	9 24	13 42	20 38	20 52	13 21	0 56	5 8
T 7	5 19	24 48	4 2	12 21	1 37	3 8	8 24	17 35	1 56	21 24	0 2	7 40	1 7	12 38	0 35	21 45	1 25	9 24	13 41	20 38	20 53	13 24	0 58	5 8
W 8	4 56	25 50	3 9	12 22	1 25	3 18	8 22	17 39	1 56	21 25	0 2	7 37	1 7	12 39	0 35	21 45	1 25	9 25	13 41	20 38	20 53	13 26	0 59	5 8
T 9	4 32	25 17	2 7	12 22	1 13	3 28	8 19	17 42	1 56	21 25	0 2	7 34	1 7	12 40	0 35	21 45	1 25	9 25	13 41	20 38	20 54	13 29	1 1	5 8
F 10	4 9	23 19	1 0	12 19	1 2	3 38	8 16	17 45	1 56	21 25	0 2	7 32	1 7	12 41	0 35	21 45	1 25	9 25	13 41	20 38	20 54	13 31	1 2	5 8
S 11	3 45	20 12	0s 8	12 15	0 50	3 48	8 11	17 49	1 56	21 26	0 2	7 29	1 7	12 42	0 35	21 44	1 25	9 26	13 40	20 38	20 55	13 34	1 4	5 8
S 12	3 21	16 10	1 15	12 9	0 39	3 58	8 7	17 52	1 56	21 26	0 1	7 26	1 7	12 43	0 35	21 44	1 25	9 26	13 40	20 38	20 56	13 36	1 5	5 8
M13	2 58	11 31	2 18	12 2	0 28	4 7	8 1	17 55	1 56	21 26	0 1	7 24	1 7	12 44	0 35	21 44	1 25	9 26	13 40	20 39	20 56	13 39	1 7	5 8
T 14	2 34	6 28	3 12	11 53	0 17	4 16	7 55	17 58	1 56	21 26	0 1	7 21	1 7	12 44	0 35	21 44	1 25	9 27	13 39	20 40	20 57	13 41	1 8	5 7
W15	2 10	1 14	3 58	11 43	0 7	4 25	7 49	18 0	1 56	21 27	0 1	7 18	1 7	12 45	0 35	21 44	1 25	9 27	13 39	20 41	20 57	13 44	1 10	5 7
T 16	1 46	4s 0	4 32	11 31	0s 3	4 34	7 42	18 3	1 56	21 27	0 1	7 16	1 7	12 46	0 35	21 44	1 25	9 27	13 39	20 43	20 58	13 46	1 11	5 7
F 17	1 23	9 1	4 54	11 17	0 13	4 41	7 34	18 6	1 56	21 27	0 1	7 13	1 7	12 47	0 35	21 44	1 25	9 28	13 38	20 46	20 58	13 49	1 13	5 7
S 18	0 59	13 41	5 3	11 3	0 22	4 49	7 26	18 8	1 56	21 27	0 1	7 11	1 8	12 48	0 35	21 44	1 25	9 28	13 38	20 48	20 59	13 51	1 14	5 7
S 19	0 35	17 50	4 58	10 47	0 31	4 56	7 18	18 10	1 56	21 27	0 1	7 8	1 8	12 49	0 35	21 44	1 25	9 28	13 38	20 50	20 59	13 54	1 16	5 7
M20	0 11	21 16	4 41	10 29	0 40	5 2	7 10	18 13	1 56	21 27	0 0	7 5	1 8	12 50	0 35	21 44	1 25	9 29	13 37	20 52	21 0	13 56	1 17	5 7
T 21	0n13	23 49	4 12	10 11	0 48	5 8	7 1	18 15	1 55	21 27	0 0	7 3	1 8	12 51	0 35	21 44	1 25	9 29	13 37	20 53	21 1	13 59	1 19	5 7
W22	0 37	25 20	3 31	9 51	0 56	5 13	6 53	18 17	1 55	21 27	0 0	7 0	1 8	12 52	0 35	21 44	1 25	9 29	13 37	20 54	21 1	14 1	1 21	5 7
T 23	1 0	25 40	2 40	9 30	1 4	5 18	6 44	18 19	1 55	21 27	0 0	6 58	1 8	12 53	0 35	21 44	1 25	9 29	13 36	20 54	21 2	14 4	1 22	5 7
F 24	1 24	24 43	1 40	9 8	1 11	5 22	6 35	18 20	1 55	21 27	0n 0	6 55	1 8	12 54	0 34	21 44	1 25	9 30	13 36	20 54	21 2	14 6	1 24	5 7
S 25	1 48	22 28	0 34	8 45	1 18	5 25	6 25	18 22	1 55	21 27	0 0	6 52	1 8	12 55	0 34	21 44	1 25	9 30	13 36	20 54	21 3	14 9	1 25	5 7
S 26	2 12	18 58	0n36	8 21	1 25	5 28	6 16	18 24	1 55	21 27	0 0	6 50	1 8	12 56	0 34	21 44	1 25	9 30	13 36	20 54	21 3	14 11	1 27	5 7
M27	2 35	14 20	1 46	7 56	1 31	5 31	6 6	18 25	1 54	21 26	0 0	6 47	1 8	12 57	0 34	21 44	1 26	9 31	13 35	20 55	21 4	14 14	1 28	5 7
T 28	2 59	8 47	2 53	7 30	1 37	5 32	5 57	18 26	1 54	21 26	0 0	6 45	1 8	12 58	0 34	21 44	1 26	9 31	13 35	20 55	21 4	14 16	1 30	5 7
W29	3 23	2 35	3 50	7 2	1 42	5 33	5 47	18 28	1 54	21 26	0 1	6 42	1 9	12 59	0 34	21 44	1 26	9 31	13 35	20 56	21 5	14 19	1 31	5 7
T 30	3 46	3n54	4 32	6 34	1 47	5 34	5 38	18 29	1 53	21 26	0 1	6 40	1 9	13 0	0 34	21 43	1 26	9 32	13 34	20 58	21 5	14 21	1 33	5 7
F 31	4n10	10n14	4n56	6s 5	1s52	5s33	5n28	18s30	1n53	21n25	0n 1	6s37	1s 9	13n 1	0s34	21s43	1n26	9n32	13s34	21s 0	21s 6	14s24	1n34	5n 7

Julian Day Number = 3223361.5, Delta T = 04h02m34s
Ecliptic obliquity = 23°10'15, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°23'38, Lahiri = 53°30'38

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ASTRODIENST EPHEMERIS for the year 4113

APRIL 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 51	11♈37'34	29♈52	20♓19	2♓23	2♐ 8	21♋59	15♓51	6♉38	2♑15	25♊26	24°R12	23♑45	25♎12	22♓ 3	S 1
S 2	12 44 47	12°37'53	15♉ 2	21°48	2°53	2°11	22° 2	15°58	6°41	2°15	25°26	24♑ 2	23°42	25°18	22° 7	S 2
M 3	12 48 44	13°38'10	29°54	23°18	3°25	2°12	22° 5	16° 4	6°45	2°R15	25°27	23°54	23°39	25°25	22°11	M 3
T 4	12 52 41	14°38'26	14♊20	24°50	3°57	2°13	22° 9	16°11	6°48	2°15	25°27	23°48	23°36	25°32	22°15	T 4
W 5	12 56 37	15°38'39	28°19	26°22	4°32	2°R13	22°12	16°18	6°51	2°15	25°28	23°46	23°32	25°39	22°18	W 5
T 6	13 0 34	16°38'51	11♋50	27°55	5° 7	2°12	22°16	16°24	6°54	2°15	25°28	23°45	23°29	25°45	22°22	T 6
F 7	13 4 30	17°39'01	24°56	29°30	5°44	2°11	22°20	16°31	6°58	2°15	25°29	23°45	23°26	25°52	22°26	F 7
S 8	13 8 27	18°39'09	7♌41	1♈ 6	6°22	2° 9	22°24	16°37	7° 1	2°15	25°30	23°44	23°23	25°59	22°30	S 8
S 9	13 12 23	19°39'14	20° 9	2°42	7° 2	2° 6	22°29	16°43	7° 4	2°15	25°30	23°42	23°20	26° 5	22°33	S 9
M10	13 16 20	20°39'18	2♍25	4°20	7°42	2° 2	22°33	16°50	7° 8	2°15	25°31	23°38	23°16	26°12	22°37	M10
T 11	13 20 16	21°39'20	14°31	5°59	8°24	1°57	22°38	16°56	7°11	2°14	25°32	23°30	23°13	26°19	22°41	T 11
W12	13 24 13	22°39'20	26°31	7°39	9° 6	1°52	22°43	17° 3	7°14	2°14	25°32	23°19	23°10	26°26	22°44	W12
T 13	13 28 10	23°39'18	8♎27	9°20	9°50	1°46	22°48	17° 9	7°18	2°14	25°33	23° 6	23° 7	26°32	22°48	T 13
F 14	13 32 6	24°39'14	20°21	11° 2	10°34	1°40	22°53	17°15	7°21	2°13	25°34	22°52	23° 4	26°39	22°52	F 14
S 15	13 36 3	25°39'08	2♏13	12°46	11°20	1°32	22°59	17°21	7°24	2°13	25°34	22°37	23° 1	26°46	22°55	S 15
S 16	13 39 59	26°39'01	14° 6	14°30	12° 6	1°24	23° 4	17°27	7°28	2°13	25°35	22°23	22°57	26°53	22°59	S 16
M17	13 43 56	27°38'52	26° 1	16°16	12°54	1°15	23°10	17°33	7°31	2°12	25°36	22°11	22°54	26°59	23° 2	M17
T 18	13 47 52	28°38'41	7♐59	18° 3	13°42	1° 5	23°16	17°39	7°35	2°12	25°37	22° 2	22°51	27° 6	23° 6	T 18
W19	13 51 49	29°38'29	20° 4	19°51	14°31	0°54	23°22	17°45	7°38	2°11	25°38	21°55	22°48	27°13	23° 9	W19
T 20	13 55 45	0♉38'15	2♑18	21°41	15°21	0°43	23°28	17°51	7°41	2°11	25°38	21°52	22°45	27°19	23°12	T 20
F 21	13 59 42	1°38'00	14°45	23°31	16°11	0°31	23°35	17°57	7°45	2°10	25°39	21°50	22°42	27°26	23°16	F 21
S 22	14 3 39	2°37'43	27°29	25°23	17° 3	0°18	23°41	18° 3	7°48	2° 9	25°40	21°50	22°38	27°33	23°19	S 22
S 23	14 7 35	3°37'24	10♒35	27°16	17°55	0° 4	23°48	18° 9	7°52	2° 9	25°41	21°50	22°35	27°40	23°22	S 23
M24	14 11 32	4°37'04	24° 8	29°11	18°47	29♏50	23°55	18°14	7°55	2° 8	25°42	21°49	22°32	27°46	23°26	M24
T 25	14 15 28	5°36'42	8♓ 8	1♉ 6	19°40	29°35	24° 2	18°20	7°58	2° 7	25°43	21°45	22°29	27°53	23°29	T 25
W26	14 19 25	6°36'18	22°36	3° 3	20°34	29°19	24° 9	18°26	8° 2	2° 7	25°44	21°39	22°26	28° 0	23°32	W26
T 27	14 23 21	7°35'53	7♈30	5° 1	21°29	29° 3	24°16	18°31	8° 5	2° 6	25°45	21°31	22°22	28° 6	23°35	T 27
F 28	14 27 18	8°35'26	22°41	7° 0	22°24	28°46	24°24	18°37	8° 9	2° 5	25°46	21°21	22°19	28°13	23°38	F 28
S 29	14 31 14	9°34'57	8♉ 1	9° 0	23°19	28°28	24°31	18°42	8°12	2° 4	25°47	21°10	22°16	28°20	23°42	S 29
S 30	14 35 11	10♉34'27	23♉17	11♉ 1	24♓15	28♏10	24♋39	18♓47	8♉16	2♑ 3	25♊48	21♑ 0	22♑13	28♎27	23♓45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n33	15n58	4n59	5s35	1s56	5s33	5n18	18s31	1n53	21n25	0n 1	6s35	1s 9	13n 2	0s34	21s43	1n26	9n32	13s34	21s 2	21s 7	14s26	1n36	5n 7
S 2	4 56	20 39	4 41	5 4	2 0	5 31	5 8	18 32	1 52	21 25	0 1	6 32	1 9	13 3	0 34	21 43	1 26	9 33	13 33	21 4	21 7	14 28	1 37	5 7
M 3	5 19	23 52	4 4	4 32	2 4	5 29	4 59	18 32	1 52	21 24	0 1	6 30	1 9	13 4	0 34	21 43	1 26	9 33	13 33	21 5	21 8	14 31	1 39	5 7
T 4	5 42	25 27	3 12	3 59	2 7	5 27	4 49	18 33	1 52	21 24	0 1	6 27	1 9	13 5	0 34	21 43	1 26	9 33	13 33	21 6	21 8	14 33	1 40	5 7
W 5	6 5	25 20	2 10	3 25	2 10	5 24	4 40	18 33	1 51	21 23	0 1	6 25	1 9	13 7	0 34	21 43	1 26	9 34	13 32	21 6	21 9	14 36	1 42	5 8
T 6	6 28	23 41	1 3	2 51	2 12	5 20	4 30	18 34	1 50	21 23	0 1	6 23	1 9	13 8	0 34	21 43	1 26	9 34	13 32	21 7	21 9	14 38	1 44	5 8
F 7	6 51	20 48	0s 6	2 15	2 14	5 15	4 21	18 34	1 50	21 22	0 2	6 20	1 10	13 9	0 34	21 43	1 26	9 34	13 32	21 7	21 10	14 41	1 45	5 8
S 8	7 14	16 58	1 13	1 39	2 16	5 11	4 11	18 34	1 49	21 22	0 2	6 18	1 10	13 10	0 34	21 43	1 26	9 34	13 32	21 7	21 10	14 43	1 47	5 8
S 9	7 36	12 28	2 15	1 2	2 17	5 5	4 2	18 34	1 49	21 21	0 2	6 15	1 10	13 11	0 34	21 43	1 26	9 35	13 31	21 7	21 11	14 45	1 48	5 8
M10	7 59	7 33	3 9	0 24	2 18	4 59	3 52	18 34	1 48	21 20	0 2	6 13	1 10	13 12	0 34	21 43	1 26	9 35	13 31	21 8	21 11	14 48	1 50	5 8
T 11	8 21	2 26	3 54	0n14	2 18	4 52	3 43	18 34	1 47	21 20	0 2	6 11	1 10	13 13	0 34	21 43	1 26	9 35	13 31	21 9	21 12	14 50	1 51	5 8
W12	8 43	2s44	4 28	0 53	2 18	4 45	3 34	18 34	1 47	21 19	0 2	6 8	1 10	13 14	0 34	21 43	1 26	9 36	13 30	21 11	21 12	14 53	1 53	5 8
T 13	9 5	7 45	4 50	1 33	2 17	4 38	3 25	18 33	1 46	21 18	0 2	6 6	1 10	13 15	0 34	21 43	1 26	9 36	13 30	21 13	21 13	14 55	1 54	5 8
F 14	9 27	12 29	4 59	2 13	2 16	4 29	3 16	18 33	1 45	21 17	0 2	6 4	1 10	13 16	0 34	21 43	1 26	9 36	13 30	21 15	21 13	14 57	1 55	5 8
S 15	9 48	16 44	4 55	2 55	2 15	4 21	3 7	18 32	1 44	21 17	0 2	6 2	1 11	13 17	0 34	21 43	1 26	9 37	13 30	21 18	21 14	15 0	1 57	5 8
S 16	10 10	20 19	4 38	3 36	2 13	4 11	2 58	18 31	1 43	21 16	0 3	5 59	1 11	13 18	0 34	21 43	1 26	9 37	13 29	21 20	21 15	15 2	1 58	5 8
M17	10 31	23 5	4 9	4 19	2 11	4 2	2 50	18 30	1 42	21 15	0 3	5 57	1 11	13 20	0 34	21 43	1 26	9 37	13 29	21 22	21 15	15 4	2 0	5 8
T 18	10 52	24 50	3 29	5 2	2 8	3 51	2 41	18 29	1 41	21 14	0 3	5 55	1 11	13 21	0 34	21 43	1 26	9 37	13 29	21 24	21 16	15 7	2 1	5 9
W19	11 13	25 27	2 39	5 45	2 5	3 41	2 33	18 28	1 40	21 13	0 3	5 53	1 11	13 22	0 34	21 43	1 27	9 38	13 29	21 25	21 16	15 9	2 3	5 9
T 20	11 34	24 50	1 41	6 29	2 1	3 29	2 24	18 27	1 39	21 12	0 3	5 51	1 11	13 23	0 34	21 43	1 27	9 38	13 28	21 25	21 17	15 12	2 4	5 9
F 21	11 55	22 59	0 37	7 14	1 57	3 18	2 16	18 26	1 38	21 11	0 3	5 48	1 11	13 24	0 34	21 43	1 27	9 38	13 28	21 25	21 17	15 14	2 6	5 9
S 22	12 15	19 57	0n30	7 58	1 52	3 6	2 8	18 24	1 37	21 10	0 3	5 46	1 11	13 25	0 34	21 43	1 27	9 39	13 28	21 25	21 18	15 16	2 7	5 9
S 23	12 35	15 49	1 38	8 44	1 47	2 53	2 0	18 22	1 36	21 9	0 3	5 44	1 12	13 26	0 34	21 43	1 27	9 39	13 28	21 25	21 18	15 19	2 8	5 9
M24	12 55	10 47	2 42	9 29	1 41	2 40	1 52	18 21	1 35	21 8	0 3	5 42	1 12	13 27	0 34	21 43	1 27	9 39	13 27	21 26	21 19	15 21	2 10	5 9
T 25	13 15	5 2	3 39	10 15	1 35	2 27	1 44	18 19	1 33	21 7	0 3	5 40	1 12	13 28	0 34	21 42	1 27	9 39	13 27	21 26	21 19	15 23	2 11	5 9
W26	13 34	1n 9	4 24	11 1	1 28	2 13	1 36	18 17	1 32	21 6	0 3	5 38	1 12	13 30	0 34	21 42	1 27	9 40	13 27	21 27	21 20	15 26	2 13	5 10
T 27	13 53	7 26	4 53	11 47	1 21	1 59	1 29	18 15	1 31	21 5	0 4	5 36	1 12	13 31	0 34	21 42	1 27	9 40	13 27	21 28	21 20	15 28	2 14	5 10
F 28	14 12	13 24	5 1	12 33	1 13	1 44	1 21	18 13	1 29	21 3	0 4	5 34	1 12	13 32	0 34	21 42	1 27	9 40	13 26	21 30	21 21	15 30	2 15	5 10
S 29	14 31	18 35	4 49	13 18	1 5	1 29	1 14	18 10	1 28	21 2	0 4	5 32	1 12	13 33	0 34	21 42	1 27	9 40	13 26	21 32	21 21	15 33	2 17	5 10
S 30	14n50	22n30	4n15	14n 4	0s56	1s14	1n 7	18s 8	1n26	21n 1	0n 4	5s30	1s13	13n34	0s34	21s42	1n27	9n41	13s26	21s33	21s22	15s35	2n18	5n10

Julian Day Number = 3223392.5, Delta T = 04h02m35s
Ecliptic obliquity = 23°10'14, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°23'43, Lahiri = 53°30'43

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MAY 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 7	11♉33'54	8♊18	13♉ 2	25♓12	27°R51	24♋47	18♓53	8♉19	2°R 3	25♊49	20°R52	22♑10	28♎33	23♓48	M 1
T 2	14 43 4	12°33'20	22°56	15° 5	26° 9	27♏32	24°55	18°58	8°23	2♑ 2	25°50	20♑47	22° 7	28°40	23°51	T 2
W 3	14 47 1	13°32'43	7♋ 6	17° 8	27° 6	27°12	25° 3	19° 3	8°26	2° 1	25°51	20°44	22° 3	28°47	23°54	W 3
T 4	14 50 57	14°32'04	20°46	19°12	28° 4	26°51	25°11	19° 8	8°29	2° 0	25°52	20°D43	22° 0	28°54	23°56	T 4
F 5	14 54 54	15°31'23	3♌59	21°15	29° 2	26°30	25°20	19°13	8°33	1°59	25°53	20°44	21°57	29° 0	23°59	F 5
S 6	14 58 50	16°30'40	16°48	23°19	0♈ 1	26° 9	25°28	19°18	8°36	1°58	25°54	20°R44	21°54	29° 7	24° 2	S 6
S 7	15 2 47	17°29'54	29°16	25°22	1° 0	25°47	25°37	19°23	8°40	1°57	25°55	20°43	21°51	29°14	24° 5	S 7
M 8	15 6 43	18°29'06	11♍29	27°25	2° 0	25°26	25°46	19°28	8°43	1°56	25°56	20°41	21°48	29°20	24° 8	M 8
T 9	15 10 40	19°28'16	23°32	29°27	3° 0	25° 3	25°55	19°33	8°46	1°55	25°57	20°36	21°44	29°27	24°10	T 9
W10	15 14 36	20°27'24	5♎27	1♊27	4° 0	24°41	26° 4	19°37	8°50	1°54	25°58	20°28	21°41	29°34	24°13	W10
T 11	15 18 33	21°26'30	17°19	3°26	5° 1	24°18	26°13	19°42	8°53	1°53	25°59	20°18	21°38	29°41	24°16	T 11
F 12	15 22 30	22°25'33	29°11	5°22	6° 2	23°55	26°22	19°46	8°57	1°51	26° 1	20° 8	21°35	29°47	24°18	F 12
S 13	15 26 26	23°24'35	11♏ 4	7°17	7° 3	23°32	26°32	19°51	9° 0	1°50	26° 2	19°56	21°32	29°54	24°21	S 13
S 14	15 30 23	24°23'35	23° 1	9° 8	8° 4	23° 9	26°41	19°55	9° 3	1°49	26° 3	19°46	21°28	0♏ 1	24°23	S 14
M15	15 34 19	25°22'33	5♐ 2	10°56	9° 6	22°46	26°51	19°59	9° 7	1°48	26° 4	19°37	21°25	0° 7	24°25	M15
T 16	15 38 16	26°21'29	17° 9	12°41	10° 9	22°23	27° 0	20° 4	9°10	1°47	26° 5	19°30	21°22	0°14	24°28	T 16
W17	15 42 12	27°20'23	29°23	14°23	11°11	22° 0	27°10	20° 8	9°13	1°45	26° 6	19°25	21°19	0°21	24°30	W17
T 18	15 46 9	28°19'16	11♑47	16° 0	12°14	21°37	27°20	20°12	9°17	1°44	26° 8	19°23	21°16	0°28	24°32	T 18
F 19	15 50 5	29°18'07	24°22	17°33	13°17	21°14	27°30	20°16	9°20	1°43	26° 9	19°D23	21°13	0°34	24°35	F 19
S 20	15 54 2	0♊16'56	7♒13	19° 2	14°20	20°51	27°40	20°20	9°23	1°41	26°10	19°24	21° 9	0°41	24°37	S 20
S 21	15 57 59	1°15'43	20°21	20°26	15°24	20°29	27°50	20°24	9°26	1°40	26°11	19°25	21° 6	0°48	24°39	S 21
M22	16 1 55	2°14'29	3♓50	21°45	16°28	20° 7	28° 1	20°27	9°30	1°39	26°13	19°R26	21° 3	0°55	24°41	M22
T 23	16 5 52	3°13'14	17°41	22°59	17°32	19°45	28°11	20°31	9°33	1°37	26°14	19°25	21° 0	1° 1	24°43	T 23
W24	16 9 48	4°11'56	1♈56	24° 8	18°36	19°23	28°22	20°35	9°36	1°36	26°15	19°22	20°57	1° 8	24°45	W24
T 25	16 13 45	5°10'38	16°32	25°12	19°40	19° 2	28°32	20°38	9°39	1°35	26°16	19°17	20°54	1°15	24°47	T 25
F 26	16 17 41	6° 9'17	1♉25	26°11	20°45	18°41	28°43	20°41	9°42	1°33	26°18	19°11	20°50	1°21	24°49	F 26
S 27	16 21 38	7° 7'56	16°28	27° 4	21°50	18°21	28°54	20°45	9°46	1°32	26°19	19° 5	20°47	1°28	24°50	S 27
S 28	16 25 34	8° 6'32	1♊31	27°52	22°55	18° 1	29° 5	20°48	9°49	1°30	26°20	18°59	20°44	1°35	24°52	S 28
M29	16 29 31	9° 5'07	16°24	28°34	24° 0	17°42	29°16	20°51	9°52	1°29	26°22	18°54	20°41	1°42	24°54	M29
T 30	16 33 28	10° 3'40	1♋ 0	29°11	25° 6	17°23	29°27	20°54	9°55	1°27	26°23	18°51	20°38	1°48	24°56	T 30
W31	16 37 24	11♊ 2'11	15♋13	29♊42	26♈11	17♏ 5	29♋38	20♓57	9♉58	1♑26	26♊24	18°D50	20♑34	1♏55	24♓57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 8	24n49	3n25	14n50	0s47	0s58	1n 0	18s 5	1n24	21n 0	0n 4	5s28	1s13	13n35	0s34	21s42	1n27	9n41	13s26	21s34	21s22	15s37	2n19	5n10
T 2	15 26	25 21	2 22	15 34	0 38	0 42	0 53	18 3	1 23	20 58	0 4	5 26	1 13	13 36	0 34	21 42	1 27	9 41	13 25	21 35	21 23	15 40	2 21	5 10
W 3	15 44	24 11	1 12	16 19	0 28	0 26	0 46	18 0	1 21	20 57	0 4	5 25	1 13	13 37	0 34	21 42	1 27	9 41	13 25	21 35	21 23	15 42	2 22	5 11
T 4	16 1	21 35	0s 0	17 2	0 18	0 9	0 39	17 57	1 19	20 56	0 4	5 23	1 13	13 38	0 34	21 42	1 27	9 42	13 25	21 36	21 24	15 44	2 23	5 11
F 5	16 18	17 54	1 10	17 45	0 8	0n 7	0 33	17 54	1 18	20 54	0 4	5 21	1 13	13 39	0 34	21 42	1 27	9 42	13 25	21 36	21 24	15 46	2 24	5 11
S 6	16 35	13 30	2 14	18 27	0n 3	0 25	0 26	17 51	1 16	20 53	0 4	5 19	1 14	13 40	0 34	21 42	1 27	9 42	13 25	21 35	21 25	15 49	2 26	5 11
S 7	16 52	8 37	3 10	19 7	0 14	0 42	0 20	17 48	1 14	20 51	0 4	5 17	1 14	13 42	0 34	21 42	1 27	9 42	13 24	21 36	21 25	15 51	2 27	5 11
M 8	17 8	3 32	3 56	19 46	0 25	1 0	0 14	17 44	1 12	20 50	0 5	5 16	1 14	13 43	0 34	21 42	1 27	9 43	13 24	21 36	21 26	15 53	2 28	5 12
T 9	17 24	1s37	4 31	20 24	0 36	1 18	0 8	17 41	1 10	20 48	0 5	5 14	1 14	13 44	0 34	21 42	1 27	9 43	13 24	21 37	21 26	15 56	2 29	5 12
W10	17 40	6 38	4 54	20 59	0 47	1 36	0 2	17 38	1 8	20 47	0 5	5 12	1 14	13 45	0 34	21 42	1 27	9 43	13 24	21 38	21 27	15 58	2 31	5 12
T 11	17 55	11 24	5 3	21 33	0 58	1 55	0s 4	17 34	1 6	20 45	0 5	5 11	1 14	13 46	0 34	21 42	1 27	9 43	13 24	21 39	21 27	16 0	2 32	5 12
F 12	18 10	15 44	5 0	22 5	1 9	2 13	0 10	17 31	1 4	20 43	0 5	5 9	1 15	13 47	0 34	21 42	1 27	9 44	13 23	21 41	21 28	16 2	2 33	5 12
S 13	18 25	19 29	4 44	22 35	1 19	2 32	0 15	17 27	1 2	20 42	0 5	5 7	1 15	13 48	0 34	21 42	1 27	9 44	13 23	21 43	21 28	16 5	2 34	5 12
S 14	18 39	22 26	4 15	23 3	1 30	2 51	0 21	17 24	0 59	20 40	0 5	5 6	1 15	13 49	0 34	21 42	1 27	9 44	13 23	21 44	21 29	16 7	2 35	5 13
M15	18 54	24 25	3 34	23 28	1 39	3 10	0 26	17 20	0 57	20 38	0 5	5 4	1 15	13 50	0 34	21 42	1 27	9 44	13 23	21 45	21 29	16 9	2 36	5 13
T 16	19 7	25 17	2 44	23 51	1 49	3 30	0 31	17 16	0 55	20 36	0 5	5 3	1 15	13 51	0 34	21 42	1 27	9 44	13 23	21 46	21 30	16 11	2 37	5 13
W17	19 21	24 55	1 45	24 12	1 57	3 49	0 36	17 13	0 53	20 35	0 5	5 1	1 15	13 52	0 34	21 42	1 27	9 45	13 23	21 47	21 30	16 14	2 39	5 13
T 18	19 34	23 20	0 41	24 31	2 5	4 9	0 41	17 9	0 51	20 33	0 5	5 0	1 16	13 53	0 34	21 42	1 27	9 45	13 22	21 47	21 31	16 16	2 40	5 13
F 19	19 47	20 34	0n27	24 47	2 12	4 29	0 46	17 5	0 48	20 31	0 5	4 59	1 16	13 54	0 34	21 42	1 27	9 45	13 22	21 47	21 31	16 18	2 41	5 14
S 20	19 59	16 44	1 35	25 2	2 19	4 49	0 50	17 2	0 46	20 29	0 6	4 57	1 16	13 55	0 34	21 42	1 28	9 45	13 22	21 47	21 32	16 20	2 42	5 14
S 21	20 11	12 1	2 39	25 14	2 24	5 9	0 55	16 58	0 44	20 27	0 6	4 56	1 16	13 56	0 34	21 42	1 28	9 45	13 22	21 47	21 32	16 23	2 43	5 14
M22	20 23	6 37	3 36	25 24	2 29	5 29	0 59	16 54	0 41	20 25	0 6	4 55	1 16	13 57	0 34	21 42	1 28	9 45	13 22	21 47	21 33	16 25	2 44	5 14
T 23	20 34	0 46	4 23	25 31	2 32	5 50	1 3	16 51	0 39	20 23	0 6	4 53	1 16	13 58	0 34	21 42	1 28	9 46	13 22	21 47	21 33	16 27	2 45	5 15
W24	20 45	5n16	4 55	25 38	2 35	6 10	1 8	16 47	0 37	20 21	0 6	4 52	1 17	13 59	0 34	21 42	1 28	9 46	13 22	21 47	21 34	16 29	2 46	5 15
T 25	20 55	11 11	5 8	25 42	2 37	6 30	1 12	16 44	0 34	20 19	0 6	4 51	1 17	14 0	0 34	21 42	1 28	9 46	13 21	21 48	21 34	16 31	2 47	5 15
F 26	21 6	16 33	5 2	25 44	2 37	6 51	1 15	16 41	0 32	20 17	0 6	4 50	1 17	14 1	0 34	21 42	1 28	9 46	13 21	21 49	21 35	16 34	2 48	5 15
S 27	21 15	20 57	4 34	25 45	2 37	7 11	1 19	16 37	0 30	20 15	0 6	4 49	1 17	14 2	0 34	21 42	1 28	9 46	13 21	21 50	21 35	16 36	2 49	5 15
S 28	21 25	23 57	3 48	25 44	2 35	7 32	1 23	16 34	0 27	20 13	0 6	4 48	1 17	14 3	0 34	21 42	1 28	9 46	13 21	21 51	21 35	16 38	2 49	5 16
M29	21 34	25 15	2 47	25 42	2 32	7 52	1 26	16 31	0 25	20 11	0 6	4 47	1 18	14 4	0 34	21 42	1 28	9 47	13 21	21 51	21 36	16 40	2 50	5 16
T 30	21 42	24 45	1 35	25 38	2 28	8 13	1 30	16 28	0 23	20 9	0 6	4 46	1 18	14 5	0 34	21 42	1 28	9 47	13 21	21 52	21 36	16 42	2 51	5 16
W31	21n51	22n38	0n20	25n33	2n23	8n33	1s33	16s26	0n20	20n 6	0n 6	4s45	1s18	14n 6	0s34	21s42	1n28	9n47	13s21	21s52	21s37	16s45	2n52	5n16

Julian Day Number = 3223422.5, Delta T = 04h02m36s
Ecliptic obliquity = 23°10'14, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°23'47, Lahiri = 53°30'47

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JUNE 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 21	12♊ 0'40	28♋59	0♋ 7	27♈17	16°R48	29♋49	21♓ 0	10♉ 1	1°R24	26♊25	18♑50	20♑31	2♏ 2	24♓59	T 1
F 2	16 45 17	12°59'07	12♌18	0°27	28°23	16♏31	0♌ 1	21° 3	10° 4	1♑23	26°27	18°51	20°28	2° 8	25° 0	F 2
S 3	16 49 14	13°57'32	25°13	0°42	29°29	16°15	0°12	21° 6	10° 7	1°21	26°28	18°53	20°25	2°15	25° 2	S 3
S 4	16 53 10	14°55'55	7♍46	0°50	0♉36	15°59	0°23	21° 8	10°10	1°20	26°29	18°54	20°22	2°22	25° 3	S 4
M 5	16 57 7	15°54'16	20° 2	0°R54	1°42	15°45	0°35	21°11	10°13	1°18	26°31	18°R54	20°19	2°29	25° 4	M 5
T 6	17 1 4	16°52'36	2♎ 5	0°52	2°49	15°31	0°47	21°13	10°16	1°17	26°32	18°53	20°15	2°35	25° 6	T 6
W 7	17 5 0	17°50'53	14° 1	0°45	3°55	15°17	0°58	21°15	10°19	1°15	26°33	18°50	20°12	2°42	25° 7	W 7
T 8	17 8 57	18°49'08	25°53	0°33	5° 2	15° 5	1°10	21°18	10°22	1°14	26°35	18°46	20° 9	2°49	25° 8	T 8
F 9	17 12 53	19°47'22	7♏45	0°17	6° 9	14°53	1°22	21°20	10°24	1°12	26°36	18°42	20° 6	2°56	25° 9	F 9
S 10	17 16 50	20°45'33	19°41	29♊56	7°16	14°42	1°34	21°22	10°27	1°10	26°37	18°37	20° 3	3° 2	25°10	S 10
S 11	17 20 46	21°43'43	1♐42	29°32	8°24	14°32	1°46	21°24	10°30	1° 9	26°39	18°32	20° 0	3° 9	25°11	S 11
M12	17 24 43	22°41'52	13°52	29° 4	9°31	14°23	1°58	21°26	10°33	1° 7	26°40	18°28	19°56	3°16	25°12	M12
T 13	17 28 39	23°39'59	26°10	28°34	10°38	14°14	2°10	21°28	10°36	1° 6	26°42	18°26	19°53	3°22	25°13	T 13
W14	17 32 36	24°38'04	8♑40	28° 1	11°46	14° 6	2°22	21°29	10°38	1° 4	26°43	18°24	19°50	3°29	25°14	W14
T 15	17 36 33	25°36'08	21°20	27°27	12°54	13°59	2°34	21°31	10°41	1° 2	26°44	18°D24	19°47	3°36	25°14	T 15
F 16	17 40 29	26°34'10	4♒13	26°52	14° 2	13°53	2°47	21°32	10°44	1° 1	26°46	18°24	19°44	3°43	25°15	F 16
S 17	17 44 26	27°32'11	17°20	26°16	15°10	13°48	2°59	21°34	10°46	0°59	26°47	18°26	19°40	3°49	25°16	S 17
S 18	17 48 22	28°30'11	0♓41	25°41	16°18	13°43	3°11	21°35	10°49	0°57	26°48	18°27	19°37	3°56	25°16	S 18
M19	17 52 19	29°28'09	14°17	25° 6	17°26	13°39	3°24	21°36	10°51	0°56	26°50	18°28	19°34	4° 3	25°17	M19
T 20	17 56 15	0♋26'07	28° 9	24°33	18°34	13°36	3°36	21°37	10°54	0°54	26°51	18°R29	19°31	4° 9	25°17	T 20
W21	18 0 12	1°24'03	12♈16	24° 2	19°43	13°34	3°49	21°38	10°56	0°53	26°52	18°29	19°28	4°16	25°18	W21
T 22	18 4 8	2°21'58	26°37	23°34	20°51	13°32	4° 1	21°39	10°59	0°51	26°54	18°28	19°25	4°23	25°18	T 22
F 23	18 8 5	3°19'52	11♉ 9	23° 8	22° 0	13°D31	4°14	21°40	11° 1	0°49	26°55	18°26	19°21	4°30	25°18	F 23
S 24	18 12 2	4°17'46	25°46	22°46	23° 8	13°31	4°27	21°41	11° 4	0°48	26°56	18°24	19°18	4°36	25°18	S 24
S 25	18 15 58	5°15'38	10♊24	22°27	24°17	13°32	4°40	21°41	11° 6	0°46	26°58	18°23	19°15	4°43	25°19	S 25
M26	18 19 55	6°13'29	24°55	22°13	25°26	13°34	4°52	21°42	11° 8	0°44	26°59	18°21	19°12	4°50	25°19	M26
T 27	18 23 51	7°11'19	9♋14	22° 2	26°35	13°36	5° 5	21°42	11°10	0°43	27° 0	18°21	19° 9	4°56	25°R19	T 27
W28	18 27 48	8° 9'07	23°16	21°56	27°44	13°39	5°18	21°42	11°13	0°41	27° 2	18°D21	19° 6	5° 3	25°19	W28
T 29	18 31 44	9° 6'54	6♌57	21°D54	28°53	13°43	5°31	21°43	11°15	0°40	27° 3	18°21	19° 2	5°10	25°19	T 29
F 30	18 35 41	10♋ 4'40	20♌15	21♊56	0♊ 2	13♏48	5♌44	21♓43	11♉17	0♑38	27♊ 4	18♑22	18♑59	5♏17	25♓19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	19n14	0s55	25n27	2n17	8n54	1s36	16s23	0n18	20n 4	0n 7	4s44	1s18	14n 7	0s34	21s42	1n28	9n47	13s21	21s52	21s37	16s47	2n53	5n17
F 2	22 6	14 56	2 4	25 19	2 9	9 14	1 39	16 20	0 16	20 2	0 7	4 43	1 18	14 8	0 34	21 42	1 28	9 47	13 21	21 52	21 38	16 49	2 54	5 17
S 3	22 13	10 4	3 5	25 10	2 0	9 35	1 42	16 18	0 13	19 59	0 7	4 42	1 19	14 9	0 34	21 42	1 28	9 47	13 20	21 51	21 38	16 51	2 54	5 17
S 4	22 20	4 55	3 55	25 0	1 50	9 55	1 44	16 16	0 11	19 57	0 7	4 41	1 19	14 10	0 34	21 42	1 28	9 47	13 20	21 51	21 39	16 53	2 55	5 17
M 5	22 26	0s18	4 34	24 49	1 39	10 15	1 47	16 14	0 9	19 55	0 7	4 40	1 19	14 11	0 34	21 42	1 28	9 47	13 20	21 51	21 39	16 55	2 56	5 18
T 6	22 32	5 24	4 59	24 37	1 27	10 36	1 49	16 12	0 6	19 52	0 7	4 39	1 19	14 12	0 34	21 42	1 28	9 48	13 20	21 51	21 40	16 57	2 57	5 18
W 7	22 37	10 15	5 11	24 24	1 14	10 56	1 52	16 10	0 4	19 50	0 7	4 39	1 19	14 12	0 34	21 42	1 28	9 48	13 20	21 52	21 40	17 0	2 57	5 18
T 8	22 42	14 42	5 10	24 9	0 59	11 16	1 54	16 9	0 2	19 47	0 7	4 38	1 20	14 13	0 34	21 42	1 28	9 48	13 20	21 52	21 41	17 2	2 58	5 18
F 9	22 47	18 36	4 55	23 54	0 44	11 35	1 56	16 7	0s 0	19 45	0 7	4 37	1 20	14 14	0 34	21 42	1 28	9 48	13 20	21 53	21 41	17 4	2 59	5 19
S 10	22 51	21 45	4 28	23 38	0 28	11 55	1 58	16 6	0 2	19 42	0 7	4 37	1 20	14 15	0 34	21 42	1 28	9 48	13 20	21 54	21 42	17 6	2 59	5 19
S 11	22 55	24 0	3 48	23 22	0 11	12 15	2 0	16 5	0 4	19 40	0 7	4 36	1 20	14 16	0 34	21 42	1 28	9 48	13 20	21 54	21 42	17 8	3 0	5 19
M12	22 58	25 9	2 58	23 4	0s 6	12 34	2 2	16 5	0 6	19 37	0 7	4 36	1 20	14 17	0 34	21 42	1 28	9 48	13 20	21 55	21 42	17 10	3 1	5 19
T 13	23 1	25 6	1 59	22 46	0 24	12 54	2 3	16 4	0 9	19 35	0 8	4 35	1 21	14 18	0 34	21 42	1 28	9 48	13 20	21 55	21 43	17 12	3 1	5 20
W14	23 4	23 47	0 53	22 28	0 41	13 13	2 5	16 4	0 11	19 32	0 8	4 35	1 21	14 18	0 34	21 42	1 28	9 48	13 20	21 55	21 43	17 14	3 2	5 20
T 15	23 6	21 14	0n16	22 9	0 59	13 32	2 6	16 4	0 13	19 29	0 8	4 34	1 21	14 19	0 34	21 42	1 28	9 48	13 20	21 55	21 44	17 17	3 2	5 20
F 16	23 8	17 35	1 26	21 51	1 17	13 50	2 8	16 4	0 15	19 27	0 8	4 34	1 21	14 20	0 34	21 42	1 28	9 48	13 20	21 55	21 44	17 19	3 3	5 20
S 17	23 9	13 2	2 33	21 32	1 35	14 9	2 9	16 4	0 17	19 24	0 8	4 33	1 21	14 21	0 34	21 42	1 28	9 48	13 20	21 55	21 45	17 21	3 3	5 21
S 18	23 10	7 47	3 32	21 14	1 52	14 27	2 10	16 4	0 18	19 21	0 8	4 33	1 22	14 22	0 34	21 42	1 28	9 49	13 20	21 55	21 45	17 23	3 4	5 21
M19	23 10	2 5	4 21	20 56	2 8	14 45	2 11	16 5	0 20	19 18	0 8	4 33	1 22	14 22	0 34	21 42	1 28	9 49	13 20	21 55	21 46	17 25	3 4	5 21
T 20	23 10	3n48	4 56	20 39	2 24	15 3	2 11	16 6	0 22	19 16	0 8	4 33	1 22	14 23	0 34	21 42	1 28	9 49	13 20	21 55	21 46	17 27	3 4	5 21
W21	23 10	9 37	5 14	20 23	2 39	15 20	2 12	16 7	0 24	19 13	0 8	4 32	1 22	14 24	0 34	21 42	1 28	9 49	13 20	21 55	21 47	17 29	3 5	5 22
T 22	23 9	15 1	5 12	20 8	2 53	15 38	2 13	16 8	0 26	19 10	0 8	4 32	1 22	14 25	0 34	21 42	1 28	9 49	13 20	21 55	21 47	17 31	3 5	5 22
F 23	23 8	19 37	4 51	19 54	3 6	15 55	2 13	16 10	0 28	19 7	0 8	4 32	1 23	14 25	0 34	21 42	1 28	9 49	13 20	21 55	21 47	17 33	3 6	5 22
S 24	23 6	23 3	4 11	19 41	3 18	16 11	2 14	16 11	0 29	19 4	0 8	4 32	1 23	14 26	0 34	21 42	1 28	9 49	13 20	21 55	21 48	17 35	3 6	5 22
S 25	23 4	24 58	3 15	19 29	3 29	16 28	2 14	16 13	0 31	19 1	0 8	4 32	1 23	14 27	0 34	21 42	1 28	9 49	13 20	21 56	21 48	17 37	3 6	5 23
M26	23 2	25 10	2 6	19 19	3 38	16 44	2 14	16 15	0 33	18 58	0 9	4 32	1 23	14 27	0 34	21 42	1 28	9 49	13 20	21 56	21 49	17 39	3 6	5 23
T 27	22 59	23 41	0 50	19 10	3 47	17 0	2 14	16 17	0 34	18 55	0 9	4 32	1 23	14 28	0 34	21 42	1 28	9 49	13 20	21 56	21 49	17 41	3 7	5 23
W28	22 55	20 45	0s27	19 2	3 54	17 15	2 14	16 20	0 36	18 52	0 9	4 32	1 24	14 29	0 34	21 42	1 28	9 49	13 20	21 56	21 50	17 43	3 7	5 23
T 29	22 52	16 42	1 41	18 56	4 0	17 30	2 14	16 23	0 38	18 49	0 9	4 32	1 24	14 29	0 34	21 42	1 28	9 49	13 20	21 56	21 50	17 45	3 7	5 24
F 30	22n48	11n55	2s48	18n52	4s 4	17n45	2s14	16s25	0s39	18n46	0n 9	4s32	1s24	14n30	0s34	21s42	1n28	9n49	13s20	21s56	21s51	17s48	3n 7	5n24

Julian Day Number = 3223453.5, Delta T = 04h02m38s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°23'51, Lahiri = 53°30'51

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 38	11♋ 2'24	3♍12	22♊ 4	1♊11	13♏53	5♌57	21°R43	11♉19	0°R36	27♊ 6	18♑23	18♑56	5♏23	25°R18	S 1
S 2	18 43 34	12° 0'07	15°48	22°15	2°21	13°59	6°10	21♓43	11°21	0♑35	27° 7	18°23	18°53	5°30	25♓18	S 2
M 3	18 47 31	12°57'49	28° 7	22°31	3°30	14° 5	6°23	21°42	11°23	0°33	27° 8	18°24	18°50	5°37	25°18	M 3
T 4	18 51 27	13°55'29	10♎13	22°51	4°39	14°13	6°36	21°42	11°25	0°32	27°10	18°R24	18°46	5°43	25°17	T 4
W 5	18 55 24	14°53'08	22°10	23°16	5°49	14°21	6°50	21°42	11°27	0°30	27°11	18°24	18°43	5°50	25°17	W 5
T 6	18 59 20	15°50'45	4♏ 3	23°45	6°59	14°29	7° 3	21°41	11°29	0°28	27°12	18°24	18°40	5°57	25°17	T 6
F 7	19 3 17	16°48'22	15°57	24°18	8° 8	14°39	7°16	21°41	11°31	0°27	27°14	18°23	18°37	6° 4	25°16	F 7
S 8	19 7 13	17°45'57	27°55	24°56	9°18	14°48	7°29	21°40	11°33	0°25	27°15	18°23	18°34	6°10	25°15	S 8
S 9	19 11 10	18°43'31	10♐ 1	25°37	10°28	14°59	7°43	21°39	11°35	0°24	27°16	18°D23	18°31	6°17	25°15	S 9
M10	19 15 7	19°41'04	22°18	26°22	11°38	15°10	7°56	21°38	11°36	0°22	27°17	18°23	18°27	6°24	25°14	M10
T 11	19 19 3	20°38'36	4♑48	27°11	12°47	15°22	8° 9	21°37	11°38	0°21	27°19	18°24	18°24	6°31	25°13	T 11
W12	19 23 0	21°36'06	17°34	28° 4	13°57	15°34	8°23	21°36	11°40	0°19	27°20	18°R24	18°21	6°37	25°13	W12
T 13	19 26 56	22°33'36	0♒35	29° 0	15° 7	15°47	8°36	21°35	11°41	0°18	27°21	18°24	18°18	6°44	25°12	T 13
F 14	19 30 53	23°31'06	13°52	29°59	16°17	16° 1	8°49	21°34	11°43	0°16	27°22	18°23	18°15	6°51	25°11	F 14
S 15	19 34 49	24°28'34	27°22	1♋ 3	17°28	16°15	9° 3	21°33	11°45	0°15	27°24	18°23	18°12	6°57	25°10	S 15
S 16	19 38 46	25°26'02	11♓ 6	2°10	18°38	16°29	9°16	21°31	11°46	0°13	27°25	18°22	18° 8	7° 4	25° 9	S 16
M17	19 42 42	26°23'29	25° 0	3°20	19°48	16°44	9°30	21°30	11°47	0°12	27°26	18°21	18° 5	7°11	25° 8	M17
T 18	19 46 39	27°20'56	9♈ 4	4°34	20°58	17° 0	9°43	21°28	11°49	0°11	27°27	18°20	18° 2	7°18	25° 6	T 18
W19	19 50 36	28°18'22	23°13	5°51	22° 9	17°16	9°57	21°26	11°50	0° 9	27°28	18°D20	17°59	7°24	25° 5	W19
T 20	19 54 32	29°15'48	7♉27	7°11	23°19	17°33	10°10	21°25	11°52	0° 8	27°30	18°20	17°56	7°31	25° 4	T 20
F 21	19 58 29	0♌13'14	21°43	8°35	24°30	17°50	10°24	21°23	11°53	0° 6	27°31	18°21	17°52	7°38	25° 3	F 21
S 22	20 2 25	1°10'39	5♊57	10° 1	25°40	18° 8	10°37	21°21	11°54	0° 5	27°32	18°21	17°49	7°44	25° 1	S 22
S 23	20 6 22	2° 8'04	20° 8	11°31	26°51	18°26	10°51	21°19	11°55	0° 4	27°33	18°22	17°46	7°51	25° 0	S 23
M24	20 10 18	3° 5'29	4♋12	13° 4	28° 2	18°44	11° 5	21°17	11°56	0° 3	27°34	18°23	17°43	7°58	24°59	M24
T 25	20 14 15	4° 2'54	18° 5	14°40	29°12	19° 3	11°18	21°14	11°57	0° 1	27°35	18°R24	17°40	8° 5	24°57	T 25
W26	20 18 12	5° 0'18	1♌46	16°19	0♋23	19°23	11°32	21°12	11°58	29♐59	27°37	18°23	17°37	8°11	24°56	W26
T 27	20 22 8	5°57'41	15°11	18° 1	1°34	19°43	11°45	21°10	11°59	29°59	27°38	18°22	17°33	8°18	24°54	T 27
F 28	20 26 5	6°55'04	28°19	19°46	2°45	20° 3	11°59	21° 7	12° 0	29°57	27°39	18°20	17°30	8°25	24°52	F 28
S 29	20 30 1	7°52'27	11♍10	21°34	3°56	20°24	12°13	21° 4	12° 1	29°56	27°40	18°17	17°27	8°31	24°51	S 29
S 30	20 33 58	8°49'49	23°44	23°25	5° 7	20°45	12°26	21° 2	12° 2	29°55	27°41	18°14	17°24	8°38	24°49	S 30
M31	20 37 54	9♌47'10	6♎ 3	25♋18	6♋18	21♏ 7	12♌40	20♓59	12♉ 3	29♐54	27♊42	18♑11	17♑21	8♏45	24♓47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n43	6n44	3s44	18n49	4s 8	17n59	2s14	16s28	0s41	18n43	0n 9	4s33	1s24	14n31	0s34	21s42	1n28	9n49	13s20	21s56	21s51	17s50	3n 7	5n24
S 2	22 38	1 26	4 27	18 47	4 10	18 13	2 13	16 32	0 42	18 40	0 9	4 33	1 24	14 31	0 34	21 42	1 28	9 49	13 20	21 55	21 51	17 52	3 8	5 24
M 3	22 33	3s49	4 57	18 46	4 12	18 27	2 13	16 35	0 44	18 37	0 9	4 33	1 25	14 32	0 34	21 42	1 28	9 49	13 20	21 55	21 52	17 54	3 8	5 25
T 4	22 27	8 49	5 14	18 47	4 12	18 40	2 12	16 38	0 45	18 34	0 9	4 33	1 25	14 32	0 35	21 42	1 28	9 49	13 20	21 55	21 52	17 56	3 8	5 25
W 5	22 21	13 26	5 16	18 49	4 11	18 53	2 11	16 42	0 46	18 30	0 9	4 34	1 25	14 33	0 35	21 42	1 28	9 49	13 20	21 55	21 53	17 58	3 8	5 25
T 6	22 14	17 31	5 5	18 52	4 10	19 5	2 11	16 46	0 48	18 27	0 9	4 34	1 25	14 34	0 35	21 42	1 28	9 49	13 20	21 55	21 53	18 0	3 8	5 25
F 7	22 8	20 55	4 41	18 56	4 7	19 17	2 10	16 50	0 49	18 24	0 9	4 34	1 25	14 34	0 35	21 43	1 28	9 49	13 20	21 55	21 54	18 2	3 8	5 26
S 8	22 0	23 27	4 5	19 1	4 3	19 28	2 9	16 54	0 50	18 21	0 9	4 35	1 26	14 35	0 35	21 43	1 28	9 49	13 20	21 55	21 54	18 4	3 8	5 26
S 9	21 53	24 57	3 17	19 7	3 59	19 39	2 8	16 58	0 52	18 17	0 10	4 35	1 26	14 35	0 35	21 43	1 28	9 49	13 20	21 55	21 54	18 6	3 8	5 26
M10	21 45	25 16	2 20	19 13	3 54	19 50	2 7	17 3	0 53	18 14	0 10	4 36	1 26	14 36	0 35	21 43	1 28	9 49	13 20	21 55	21 55	18 7	3 8	5 26
T 11	21 36	24 20	1 15	19 20	3 48	20 0	2 6	17 8	0 54	18 11	0 10	4 37	1 26	14 36	0 35	21 43	1 28	9 49	13 20	21 55	21 55	18 9	3 8	5 27
W12	21 28	22 6	0 5	19 28	3 42	20 10	2 4	17 12	0 56	18 7	0 10	4 37	1 26	14 37	0 35	21 43	1 28	9 48	13 20	21 55	21 56	18 11	3 8	5 27
T 13	21 18	18 42	1n 7	19 35	3 35	20 19	2 3	17 17	0 57	18 4	0 10	4 38	1 27	14 37	0 35	21 43	1 28	9 48	13 20	21 55	21 56	18 13	3 7	5 27
F 14	21 9	14 18	2 16	19 43	3 27	20 28	2 2	17 22	0 58	18 1	0 10	4 38	1 27	14 38	0 35	21 43	1 28	9 48	13 20	21 55	21 57	18 15	3 7	5 27
S 15	20 59	9 7	3 20	19 51	3 18	20 36	2 0	17 27	0 59	17 57	0 10	4 39	1 27	14 38	0 35	21 43	1 27	9 48	13 21	21 56	21 57	18 17	3 7	5 27
S 16	20 49	3 26	4 12	20 0	3 10	20 43	1 58	17 32	1 0	17 54	0 10	4 40	1 27	14 39	0 35	21 43	1 27	9 48	13 21	21 56	21 57	18 19	3 7	5 28
M17	20 38	2n30	4 51	20 8	3 0	20 51	1 57	17 38	1 1	17 50	0 10	4 41	1 27	14 39	0 35	21 43	1 27	9 48	13 21	21 56	21 58	18 21	3 7	5 28
T 18	20 27	8 21	5 12	20 15	2 50	20 57	1 55	17 43	1 2	17 47	0 10	4 41	1 28	14 39	0 35	21 43	1 27	9 48	13 21	21 56	21 58	18 23	3 6	5 28
W19	20 16	13 49	5 15	20 23	2 40	21 3	1 53	17 49	1 3	17 43	0 10	4 42	1 28	14 40	0 35	21 43	1 27	9 48	13 21	21 56	21 59	18 25	3 6	5 28
T 20	20 5	18 33	4 59	20 29	2 30	21 9	1 51	17 54	1 4	17 40	0 10	4 43	1 28	14 40	0 35	21 43	1 27	9 48	13 21	21 56	21 59	18 27	3 6	5 29
F 21	19 53	22 15	4 24	20 35	2 19	21 14	1 50	18 0	1 5	17 36	0 11	4 44	1 28	14 40	0 35	21 43	1 27	9 48	13 21	21 56	21 59	18 29	3 6	5 29
S 22	19 40	24 34	3 34	20 41	2 7	21 18	1 48	18 6	1 6	17 33	0 11	4 45	1 28	14 41	0 35	21 43	1 27	9 48	13 21	21 56	22 0	18 31	3 5	5 29
S 23	19 28	25 18	2 30	20 45	1 56	21 22	1 46	18 12	1 7	17 29	0 11	4 46	1 29	14 41	0 35	21 43	1 27	9 48	13 21	21 56	22 0	18 33	3 5	5 29
M24	19 15	24 24	1 18	20 49	1 44	21 26	1 44	18 18	1 8	17 26	0 11	4 47	1 29	14 41	0 35	21 43	1 27	9 47	13 22	21 55	22 1	18 35	3 5	5 29
T 25	19 2	21 59	0 2	20 51	1 32	21 29	1 41	18 24	1 9	17 22	0 11	4 48	1 29	14 42	0 35	21 43	1 27	9 47	13 22	21 55	22 1	18 37	3 4	5 30
W26	18 48	18 21	1s13	20 52	1 20	21 31	1 39	18 30	1 10	17 18	0 11	4 49	1 29	14 42	0 35	21 43	1 27	9 47	13 22	21 55	22 2	18 38	3 4	5 30
T 27	18 34	13 50	2 22	20 51	1 8	21 33	1 37	18 37	1 11	17 15	0 11	4 50	1 29	14 42	0 35	21 43	1 27	9 47	13 22	21 56	22 2	18 40	3 3	5 30
F 28	18 20	8 45	3 23	20 49	0 56	21 34	1 35	18 43	1 12	17 11	0 11	4 51	1 29	14 43	0 35	21 43	1 27	9 47	13 22	21 56	22 2	18 42	3 3	5 30
S 29	18 6	3 25	4 11	20 45	0 43	21 34	1 32	18 49	1 13	17 7	0 11	4 53	1 30	14 43	0 35	21 43	1 27	9 47	13 22	21 56	22 3	18 44	3 2	5 30
S 30	17 51	1s56	4 46	20 39	0 31	21 34	1 30	18 56	1 14	17 4	0 11	4 54	1 30	14 43	0 35	21 43	1 27	9 47	13 22	21 57	22 3	18 46	3 2	5 30
M31	17n36	7s 5	5s 7	20n31	0s19	21n34	1s28	19s 2	1s15	17n 0	0n11	4s55	1s30	14n43	0s35	21s43	1n27	9n47	13s23	21s57	22s 4	18s48	3n 1	5n31

Julian Day Number = 3223483.5, Delta T = 04h02m39s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°23'55, Lahiri = 53°30'55

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AUGUST 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 51	10♌44'31	18♎ 9	27♋14	7♋29	21♏29	12♌54	20°R56	12♉ 4	29°R53	27♊43	18°R 9	17♑18	8♏52	24°R45	T 1
W 2	20 45 47	11°41'51	0♏ 6	29°13	8°40	21°52	13° 7	20♓53	12° 4	29♐52	27°44	18♑ 7	17°14	8°58	24♓43	W 2
T 3	20 49 44	12°39'11	12° 0	1♌14	9°51	22°15	13°21	20°50	12° 5	29°51	27°45	18°D 7	17°11	9° 5	24°41	T 3
F 4	20 53 41	13°36'31	23°53	3°17	11° 2	22°38	13°35	20°47	12° 6	29°49	27°46	18° 7	17° 8	9°12	24°39	F 4
S 5	20 57 37	14°33'50	5♐51	5°21	12°13	23° 1	13°48	20°44	12° 6	29°48	27°47	18° 8	17° 5	9°18	24°37	S 5
S 6	21 1 34	15°31'08	17°59	7°28	13°25	23°25	14° 2	20°41	12° 7	29°47	27°48	18°10	17° 2	9°25	24°35	S 6
M 7	21 5 30	16°28'27	0♑21	9°36	14°36	23°50	14°15	20°38	12° 7	29°46	27°49	18°11	16°58	9°32	24°33	M 7
T 8	21 9 27	17°25'45	13° 0	11°45	15°47	24°15	14°29	20°35	12° 8	29°45	27°50	18°R12	16°55	9°39	24°31	T 8
W 9	21 13 23	18°23'02	25°59	13°54	16°59	24°40	14°43	20°31	12° 8	29°44	27°51	18°12	16°52	9°45	24°29	W 9
T 10	21 17 20	19°20'20	9♒18	16° 4	18°10	25° 5	14°56	20°28	12° 8	29°44	27°52	18°11	16°49	9°52	24°27	T 10
F 11	21 21 16	20°17'37	22°58	18°14	19°22	25°31	15°10	20°24	12° 9	29°43	27°53	18° 8	16°46	9°59	24°24	F 11
S 12	21 25 13	21°14'55	6♓55	20°24	20°33	25°57	15°24	20°21	12° 9	29°42	27°54	18° 4	16°43	10° 5	24°22	S 12
S 13	21 29 10	22°12'12	21° 6	22°34	21°45	26°23	15°37	20°17	12° 9	29°41	27°54	17°59	16°39	10°12	24°20	S 13
M14	21 33 6	23° 9'30	5♈27	24°43	22°57	26°50	15°51	20°13	12° 9	29°40	27°55	17°54	16°36	10°19	24°17	M14
T 15	21 37 3	24° 6'48	19°51	26°52	24° 8	27°17	16° 4	20°10	12° 9	29°39	27°56	17°49	16°33	10°25	24°15	T 15
W16	21 40 59	25° 4'07	4♉14	28°59	25°20	27°44	16°18	20° 6	12°R 9	29°39	27°57	17°46	16°30	10°32	24°13	W16
T 17	21 44 56	26° 1'26	18°31	1♍ 5	26°32	28°12	16°31	20° 2	12° 9	29°38	27°58	17°44	16°27	10°39	24°10	T 17
F 18	21 48 52	26°58'46	2♊41	3° 9	27°44	28°39	16°45	19°58	12° 9	29°37	27°59	17°D44	16°24	10°46	24° 8	F 18
S 19	21 52 49	27°56'06	16°41	5°13	28°56	29° 8	16°58	19°54	12° 9	29°36	27°59	17°45	16°20	10°52	24° 5	S 19
S 20	21 56 45	28°53'27	0♋31	7°14	0♌ 8	29°36	17°12	19°50	12° 9	29°36	28° 0	17°47	16°17	10°59	24° 3	S 20
M21	22 0 42	29°50'48	14°11	9°15	1°20	0♐ 5	17°25	19°46	12° 9	29°35	28° 1	17°R48	16°14	11° 6	24° 0	M21
T 22	22 4 39	0♍48'10	27°39	11°13	2°32	0°34	17°39	19°42	12° 8	29°35	28° 1	17°47	16°11	11°12	23°57	T 22
W23	22 8 35	1°45'32	10♌55	13°10	3°44	1° 3	17°52	19°38	12° 8	29°34	28° 2	17°45	16° 8	11°19	23°55	W23
T 24	22 12 32	2°42'55	23°59	15° 5	4°56	1°33	18° 6	19°34	12° 8	29°33	28° 3	17°41	16° 4	11°26	23°52	T 24
F 25	22 16 28	3°40'18	6♍51	16°58	6° 8	2° 2	18°19	19°29	12° 7	29°33	28° 4	17°34	16° 1	11°33	23°50	F 25
S 26	22 20 25	4°37'42	19°29	18°49	7°20	2°32	18°32	19°25	12° 7	29°32	28° 4	17°26	15°58	11°39	23°47	S 26
S 27	22 24 21	5°35'06	1♎55	20°39	8°33	3° 3	18°46	19°21	12° 6	29°32	28° 5	17°18	15°55	11°46	23°44	S 27
M28	22 28 18	6°32'30	14° 8	22°27	9°45	3°33	18°59	19°17	12° 6	29°32	28° 5	17° 9	15°52	11°53	23°41	M28
T 29	22 32 14	7°29'55	26°12	24°13	10°57	4° 4	19°12	19°12	12° 5	29°31	28° 6	17° 1	15°49	11°59	23°39	T 29
W30	22 36 11	8°27'20	8♏ 7	25°58	12°10	4°35	19°25	19° 8	12° 4	29°31	28° 7	16°55	15°45	12° 6	23°36	W30
T 31	22 40 8	9♍24'46	19♏59	27♍41	13♌22	5♐ 7	19♌39	19♓ 3	12♉ 4	29♐31	28♊ 7	16♑51	15♑42	12♏13	23♓33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n21	11s53	5s14	20n21	0s 8	21n33	1s25	19s 9	1s15	16n56	0n11	4s56	1s30	14n44	0s35	21s43	1n27	9n46	13s23	21s57	22s 4	18s50	3n 1	5n31
W 2	17 5	16 11	5 7	20 9	0n 4	21 31	1 23	19 15	1 16	16 52	0 12	4 58	1 30	14 44	0 35	21 43	1 27	9 46	13 23	21 58	22 4	18 51	3 0	5 31
T 3	16 49	19 49	4 48	19 54	0 15	21 29	1 20	19 22	1 17	16 49	0 12	4 59	1 31	14 44	0 35	21 43	1 27	9 46	13 23	21 58	22 5	18 53	2 59	5 31
F 4	16 33	22 39	4 15	19 37	0 26	21 26	1 17	19 28	1 18	16 45	0 12	5 0	1 31	14 44	0 35	21 43	1 27	9 46	13 23	21 58	22 5	18 55	2 59	5 31
S 5	16 17	24 31	3 32	19 18	0 36	21 22	1 15	19 35	1 18	16 41	0 12	5 2	1 31	14 44	0 35	21 43	1 27	9 46	13 23	21 57	22 6	18 57	2 58	5 31
S 6	16 0	25 16	2 38	18 56	0 45	21 18	1 12	19 42	1 19	16 37	0 12	5 3	1 31	14 44	0 35	21 43	1 27	9 46	13 24	21 57	22 6	18 59	2 58	5 32
M 7	15 43	24 47	1 36	18 32	0 55	21 14	1 9	19 49	1 20	16 34	0 12	5 4	1 31	14 44	0 35	21 43	1 27	9 46	13 24	21 57	22 6	19 1	2 57	5 32
T 8	15 26	23 1	0 29	18 5	1 3	21 9	1 7	19 55	1 21	16 30	0 12	5 6	1 31	14 45	0 35	21 44	1 27	9 45	13 24	21 57	22 7	19 3	2 56	5 32
W 9	15 9	20 1	0n42	17 36	1 11	21 3	1 4	20 2	1 21	16 26	0 12	5 7	1 32	14 45	0 35	21 44	1 27	9 45	13 24	21 57	22 7	19 4	2 55	5 32
T 10	14 51	15 55	1 53	17 5	1 18	20 56	1 1	20 9	1 22	16 22	0 12	5 9	1 32	14 45	0 35	21 44	1 27	9 45	13 24	21 57	22 8	19 6	2 55	5 32
F 11	14 34	10 54	2 58	16 32	1 24	20 50	0 58	20 16	1 23	16 18	0 12	5 10	1 32	14 45	0 35	21 44	1 27	9 45	13 24	21 57	22 8	19 8	2 54	5 32
S 12	14 15	5 14	3 55	15 56	1 30	20 42	0 56	20 22	1 23	16 14	0 12	5 12	1 32	14 45	0 35	21 44	1 27	9 45	13 25	21 58	22 8	19 10	2 53	5 32
S 13	13 57	0n46	4 38	15 19	1 34	20 34	0 53	20 29	1 24	16 10	0 12	5 13	1 32	14 45	0 35	21 44	1 26	9 45	13 25	21 59	22 9	19 12	2 52	5 33
M14	13 39	6 47	5 4	14 41	1 38	20 25	0 50	20 36	1 24	16 7	0 13	5 15	1 32	14 45	0 35	21 44	1 26	9 44	13 25	21 59	22 9	19 13	2 51	5 33
T 15	13 20	12 28	5 11	14 1	1 41	20 16	0 47	20 43	1 25	16 3	0 13	5 17	1 32	14 45	0 35	21 44	1 26	9 44	13 25	22 0	22 9	19 15	2 51	5 33
W16	13 1	17 28	4 58	13 19	1 44	20 6	0 44	20 49	1 26	15 59	0 13	5 18	1 33	14 45	0 35	21 44	1 26	9 44	13 25	22 0	22 10	19 17	2 50	5 33
T 17	12 42	21 26	4 27	12 37	1 45	19 56	0 41	20 56	1 26	15 55	0 13	5 20	1 33	14 45	0 35	21 44	1 26	9 44	13 26	22 1	22 10	19 19	2 49	5 33
F 18	12 23	24 4	3 40	11 53	1 46	19 45	0 39	21 3	1 27	15 51	0 13	5 21	1 33	14 45	0 36	21 44	1 26	9 44	13 26	22 1	22 11	19 20	2 48	5 33
S 19	12 3	25 11	2 41	11 8	1 46	19 34	0 36	21 9	1 27	15 47	0 13	5 23	1 33	14 45	0 36	21 44	1 26	9 43	13 26	22 0	22 11	19 22	2 47	5 33
S 20	11 44	24 42	1 32	10 23	1 45	19 22	0 33	21 16	1 28	15 43	0 13	5 25	1 33	14 45	0 36	21 44	1 26	9 43	13 26	22 0	22 11	19 24	2 46	5 33
M21	11 24	22 45	0 20	9 37	1 44	19 9	0 30	21 23	1 28	15 39	0 13	5 26	1 33	14 45	0 36	21 44	1 26	9 43	13 26	22 0	22 12	19 26	2 45	5 33
T 22	11 4	19 32	0s53	8 51	1 42	18 56	0 27	21 29	1 29	15 35	0 13	5 28	1 33	14 44	0 36	21 44	1 26	9 43	13 27	22 0	22 12	19 27	2 44	5 33
W23	10 44	15 21	2 2	8 5	1 39	18 43	0 24	21 36	1 29	15 31	0 13	5 30	1 34	14 44	0 36	21 44	1 26	9 43	13 27	22 0	22 13	19 29	2 43	5 33
T 24	10 23	10 30	3 3	7 18	1 36	18 29	0 21	21 42	1 30	15 27	0 14	5 32	1 34	14 44	0 36	21 44	1 26	9 42	13 27	22 1	22 13	19 31	2 42	5 33
F 25	10 3	5 17	3 53	6 31	1 32	18 14	0 18	21 49	1 30	15 23	0 14	5 33	1 34	14 44	0 36	21 44	1 26	9 42	13 27	22 2	22 13	19 33	2 41	5 34
S 26	9 42	0s 3	4 31	5 44	1 28	17 59	0 15	21 55	1 31	15 19	0 14	5 35	1 34	14 44	0 36	21 44	1 26	9 42	13 28	22 3	22 14	19 34	2 40	5 34
S 27	9 22	5 17	4 56	4 57	1 23	17 43	0 13	22 1	1 31	15 15	0 14	5 37	1 34	14 44	0 36	21 44	1 26	9 42	13 28	22 4	22 14	19 36	2 39	5 34
M28	9 1	10 13	5 6	4 10	1 18	17 27	0 10	22 8	1 32	15 11	0 14	5 39	1 34	14 44	0 36	21 44	1 26	9 41	13 28	22 5	22 14	19 38	2 38	5 34
T 29	8 40	14 42	5 3	3 23	1 12	17 11	0 7	22 14	1 32	15 7	0 14	5 40	1 34	14 43	0 36	21 44	1 26	9 41	13 28	22 6	22 15	19 40	2 37	5 34
W30	8 18	18 34	4 46	2 36	1 6	16 54	0 4	22 20	1 32	15 3	0 14	5 42	1 34	14 43	0 36	21 44	1 26	9 41	13 28	22 7	22 15	19 41	2 36	5 34
T 31	7n57	21s40	4s17	1n50	1n 0	16n36	0s 1	22s26	1s33	14n59	0n14	5s44	1s34	14n43	0s36	21s45	1n26	9n41	13s29	22s 7	22s15	19s43	2n35	5n34

Julian Day Number = 3223514.5, Delta T = 04h02m40s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°24'00, Lahiri = 53°31'00

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SEPTEMBER 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 4	10♍22'12	1♐50	29♍22	14♌35	5♐38	19♌52	18°R59	12°R 3	29°R30	28♊ 8	16°R49	15♑39	12♏20	23°R30	F 1
S 2	22 48 1	11°19'38	13°47	1♎ 1	15°47	6°10	20° 5	18♓55	12♉ 2	29♐30	28° 8	16°D49	15°36	12°26	23♓27	S 2
S 3	22 51 57	12°17'05	25°53	2°39	17° 0	6°42	20°18	18°50	12° 1	29°30	28° 9	16♑49	15°33	12°33	23°25	S 3
M 4	22 55 54	13°14'32	8♑15	4°15	18°12	7°14	20°31	18°46	12° 0	29°30	28° 9	16°50	15°29	12°40	23°22	M 4
T 5	22 59 50	14°12'00	20°56	5°49	19°25	7°47	20°44	18°41	12° 0	29°29	28°10	16°R50	15°26	12°46	23°19	T 5
W 6	23 3 47	15° 9'28	4♒ 1	7°21	20°37	8°19	20°57	18°37	11°59	29°29	28°10	16°49	15°23	12°53	23°16	W 6
T 7	23 7 43	16° 6'57	17°32	8°52	21°50	8°52	21°10	18°32	11°58	29°29	28°10	16°46	15°20	13° 0	23°13	T 7
F 8	23 11 40	17° 4'27	1♓28	10°21	23° 3	9°25	21°23	18°28	11°57	29°29	28°11	16°40	15°17	13° 6	23°10	F 8
S 9	23 15 37	18° 1'57	15°47	11°48	24°16	9°58	21°36	18°23	11°55	29°29	28°11	16°32	15°14	13°13	23° 7	S 9
S 10	23 19 33	18°59'28	0♈24	13°14	25°29	10°32	21°48	18°19	11°54	29°D29	28°12	16°23	15°10	13°20	23° 4	S 10
M11	23 23 30	19°57'00	15°11	14°38	26°41	11° 6	22° 1	18°14	11°53	29°29	28°12	16°13	15° 7	13°27	23° 1	M11
T 12	23 27 26	20°54'33	0♉ 0	16° 0	27°54	11°39	22°14	18°10	11°52	29°29	28°12	16° 5	15° 4	13°33	22°58	T 12
W13	23 31 23	21°52'07	14°43	17°20	29° 7	12°13	22°27	18° 5	11°51	29°29	28°12	15°58	15° 1	13°40	22°56	W13
T 14	23 35 19	22°49'43	29°14	18°38	0♍20	12°48	22°39	18° 1	11°49	29°29	28°13	15°54	14°58	13°47	22°53	T 14
F 15	23 39 16	23°47'20	13♊29	19°55	1°33	13°22	22°52	17°57	11°48	29°30	28°13	15°52	14°55	13°53	22°50	F 15
S 16	23 43 12	24°44'58	27°27	21° 9	2°47	13°57	23° 4	17°52	11°47	29°30	28°13	15°D51	14°51	14° 0	22°47	S 16
S 17	23 47 9	25°42'38	11♋ 6	22°21	4° 0	14°32	23°17	17°48	11°45	29°30	28°13	15°R52	14°48	14° 7	22°44	S 17
M18	23 51 5	26°40'19	24°30	23°31	5°13	15° 7	23°29	17°43	11°44	29°30	28°14	15°51	14°45	14°14	22°41	M18
T 19	23 55 2	27°38'01	7♌38	24°39	6°26	15°42	23°42	17°39	11°42	29°30	28°14	15°50	14°42	14°20	22°38	T 19
W20	23 58 59	28°35'45	20°34	25°45	7°39	16°17	23°54	17°34	11°41	29°31	28°14	15°45	14°39	14°27	22°35	W20
T 21	0 2 55	29°33'30	3♍19	26°49	8°53	16°53	24° 6	17°30	11°39	29°31	28°14	15°38	14°35	14°34	22°32	T 21
F 22	0 6 52	0♎31'16	15°52	27°49	10° 6	17°28	24°18	17°26	11°37	29°32	28°14	15°28	14°32	14°40	22°29	F 22
S 23	0 10 48	1°29'04	28°16	28°48	11°19	18° 4	24°30	17°21	11°36	29°32	28°14	15°16	14°29	14°47	22°27	S 23
S 24	0 14 45	2°26'53	10♎30	29°43	12°33	18°40	24°42	17°17	11°34	29°32	28°14	15° 3	14°26	14°54	22°24	S 24
M25	0 18 41	3°24'43	22°36	0♏36	13°46	19°17	24°54	17°13	11°32	29°33	28°14	14°50	14°23	15° 0	22°21	M25
T 26	0 22 38	4°22'34	4♏34	1°25	15° 0	19°53	25° 6	17° 9	11°31	29°33	28°14	14°38	14°20	15° 7	22°18	T 26
W27	0 26 34	5°20'26	16°26	2°11	16°13	20°30	25°18	17° 5	11°29	29°34	28°R14	14°27	14°16	15°14	22°15	W27
T 28	0 30 31	6°18'20	28°16	2°54	17°27	21° 6	25°30	17° 0	11°27	29°35	28°14	14°20	14°13	15°21	22°12	T 28
F 29	0 34 28	7°16'15	10♐ 5	3°33	18°40	21°43	25°42	16°56	11°25	29°35	28°14	14°15	14°10	15°27	22°10	F 29
S 30	0 38 24	8♎14'11	21♐59	4♏ 8	19♍54	22♐20	25♌53	16♓52	11♉23	29♐36	28♊14	14♑12	14♑ 7	15♏34	22♓ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n36	23s51	3s37	1n 4	0n53	16n18	0n 2	22s32	1s33	14n55	0n14	5s46	1s34	14n43	0s36	21s45	1n26	9n41	13s29	22s 8	22s16	19s45	2n34	5n34
S 2	7 14	24 58	2 48	0 18	0 46	16 0	0 4	22 38	1 34	14 51	0 14	5 48	1 35	14 42	0 36	21 45	1 26	9 40	13 29	22 8	22 16	19 46	2 33	5 34
S 3	6 53	24 56	1 50	0s27	0 38	15 41	0 7	22 44	1 34	14 47	0 14	5 49	1 35	14 42	0 36	21 45	1 25	9 40	13 29	22 7	22 17	19 48	2 32	5 34
M 4	6 31	23 41	0 46	1 12	0 31	15 22	0 10	22 49	1 34	14 43	0 15	5 51	1 35	14 42	0 36	21 45	1 25	9 40	13 30	22 7	22 17	19 50	2 31	5 34
T 5	6 9	21 12	0n22	1 56	0 22	15 2	0 13	22 55	1 35	14 39	0 15	5 53	1 35	14 42	0 36	21 45	1 25	9 40	13 30	22 7	22 17	19 51	2 30	5 34
W 6	5 47	17 34	1 31	2 40	0 14	14 42	0 15	23 1	1 35	14 35	0 15	5 55	1 35	14 41	0 36	21 45	1 25	9 39	13 30	22 8	22 18	19 53	2 28	5 34
T 7	5 25	12 55	2 36	3 24	0 6	14 21	0 18	23 6	1 35	14 31	0 15	5 57	1 35	14 41	0 36	21 45	1 25	9 39	13 30	22 8	22 18	19 55	2 27	5 34
F 8	5 3	7 29	3 35	4 6	0s 3	14 0	0 21	23 11	1 36	14 27	0 15	5 58	1 35	14 41	0 36	21 45	1 25	9 39	13 31	22 9	22 18	19 56	2 26	5 34
S 9	4 41	1 31	4 21	4 48	0 12	13 39	0 23	23 17	1 36	14 23	0 15	6 0	1 35	14 40	0 36	21 45	1 25	9 39	13 31	22 10	22 19	19 58	2 25	5 34
S 10	4 19	4n37	4 52	5 30	0 21	13 17	0 26	23 22	1 36	14 19	0 15	6 2	1 35	14 40	0 36	21 45	1 25	9 38	13 31	22 11	22 19	20 0	2 24	5 34
M11	3 56	10 35	5 3	6 11	0 31	12 55	0 28	23 27	1 36	14 15	0 15	6 4	1 35	14 39	0 36	21 45	1 25	9 38	13 31	22 12	22 19	20 1	2 23	5 33
T 12	3 34	15 57	4 54	6 51	0 40	12 33	0 31	23 32	1 37	14 11	0 15	6 6	1 35	14 39	0 36	21 45	1 25	9 38	13 32	22 13	22 20	20 3	2 21	5 33
W13	3 11	20 19	4 26	7 30	0 50	12 10	0 33	23 36	1 37	14 7	0 16	6 7	1 35	14 39	0 36	21 45	1 25	9 38	13 32	22 14	22 20	20 4	2 20	5 33
T 14	2 49	23 22	3 41	8 8	0 59	11 47	0 36	23 41	1 37	14 3	0 16	6 9	1 35	14 38	0 36	21 45	1 25	9 37	13 32	22 14	22 20	20 6	2 19	5 33
F 15	2 26	24 52	2 43	8 46	1 9	11 24	0 38	23 46	1 37	13 59	0 16	6 11	1 36	14 38	0 36	21 45	1 25	9 37	13 32	22 14	22 21	20 8	2 18	5 33
S 16	2 4	24 45	1 36	9 23	1 19	11 0	0 40	23 50	1 38	13 55	0 16	6 13	1 36	14 37	0 36	21 45	1 25	9 37	13 33	22 14	22 21	20 9	2 17	5 33
S 17	1 41	23 8	0 25	9 59	1 29	10 36	0 43	23 54	1 38	13 51	0 16	6 14	1 36	14 37	0 36	21 45	1 25	9 37	13 33	22 14	22 22	20 11	2 15	5 33
M18	1 19	20 14	0s46	10 34	1 39	10 12	0 45	23 59	1 38	13 48	0 16	6 16	1 36	14 37	0 36	21 45	1 25	9 36	13 33	22 14	22 22	20 13	2 14	5 33
T 19	0 56	16 20	1 53	11 8	1 49	9 47	0 47	24 3	1 38	13 44	0 16	6 18	1 36	14 36	0 36	21 45	1 25	9 36	13 33	22 15	22 22	20 14	2 13	5 33
W20	0 33	11 44	2 53	11 41	1 58	9 22	0 49	24 6	1 39	13 40	0 16	6 20	1 36	14 36	0 36	21 46	1 25	9 36	13 34	22 15	22 23	20 16	2 12	5 33
T 21	0 10	6 42	3 43	12 13	2 8	8 57	0 51	24 10	1 39	13 36	0 16	6 21	1 36	14 35	0 36	21 46	1 25	9 36	13 34	22 16	22 23	20 17	2 10	5 33
F 22	0s12	1 29	4 22	12 44	2 18	8 31	0 53	24 14	1 39	13 32	0 16	6 23	1 36	14 35	0 36	21 46	1 25	9 35	13 34	22 17	22 23	20 19	2 9	5 32
S 23	0 35	3s43	4 47	13 14	2 28	8 6	0 55	24 17	1 39	13 28	0 17	6 25	1 36	14 34	0 36	21 46	1 24	9 35	13 34	22 18	22 24	20 20	2 8	5 32
S 24	0 58	8 43	4 59	13 42	2 37	7 40	0 57	24 21	1 39	13 24	0 17	6 26	1 36	14 34	0 36	21 46	1 24	9 35	13 35	22 20	22 24	20 22	2 7	5 32
M25	1 21	13 18	4 58	14 10	2 47	7 14	0 59	24 24	1 39	13 20	0 17	6 28	1 36	14 33	0 36	21 46	1 24	9 35	13 35	22 21	22 24	20 24	2 6	5 32
T 26	1 43	17 20	4 43	14 35	2 56	6 47	1 1	24 27	1 40	13 16	0 17	6 30	1 36	14 32	0 36	21 46	1 24	9 34	13 35	22 23	22 25	20 25	2 4	5 32
W27	2 6	20 39	4 15	15 0	3 5	6 21	1 3	24 30	1 40	13 13	0 17	6 31	1 36	14 32	0 36	21 46	1 24	9 34	13 35	22 24	22 25	20 27	2 3	5 32
T 28	2 29	23 5	3 37	15 23	3 14	5 54	1 5	24 32	1 40	13 9	0 17	6 33	1 36	14 31	0 36	21 46	1 24	9 34	13 36	22 25	22 25	20 28	2 2	5 32
F 29	2 51	24 31	2 50	15 44	3 22	5 27	1 6	24 35	1 40	13 5	0 17	6 35	1 36	14 31	0 36	21 46	1 24	9 34	13 36	22 25	22 26	20 30	2 1	5 31
S 30	3s14	24s50	1s55	16s 4	3s31	5n 0	1n 8	24s37	1s40	13n 1	0n17	6s36	1s36	14n30	0s36	21s46	1n24	9n33	13s36	22s25	22s26	20s31	1n59	5n31

Julian Day Number = 3223545.5, Delta T = 04h02m41s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°24'04, Lahiri = 53°31'04

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OCTOBER 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 21	9♎12'08	4♑ 3	4♏39	21♍ 8	22♐58	26♌ 5	16°R48	11°R21	29♐36	28°R14	14°R11	14♑ 4	15♏41	22°R 4	S 1
M 2	0 46 17	10°10'07	16°22	5° 6	22°22	23°35	26°16	16♓44	11♉19	29°37	28♊14	14♑11	14° 1	15°47	22♓ 1	M 2
T 3	0 50 14	11° 8'06	29° 0	5°28	23°35	24°12	26°28	16°41	11°18	29°38	28°14	14°11	13°57	15°54	21°59	T 3
W 4	0 54 10	12° 6'07	12♒ 4	5°44	24°49	24°50	26°39	16°37	11°16	29°39	28°14	14° 9	13°54	16° 1	21°56	W 4
T 5	0 58 7	13° 4'08	25°35	5°56	26° 3	25°28	26°51	16°33	11°13	29°39	28°14	14° 5	13°51	16° 7	21°53	T 5
F 6	1 2 3	14° 2'11	9♓37	6° 2	27°17	26° 6	27° 2	16°29	11°11	29°40	28°14	13°58	13°48	16°14	21°51	F 6
S 7	1 6 0	15° 0'16	24° 6	6°R 2	28°31	26°44	27°13	16°26	11° 9	29°41	28°13	13°49	13°45	16°21	21°48	S 7
S 8	1 9 56	15°58'21	8♈57	5°56	29°44	27°22	27°24	16°22	11° 7	29°42	28°13	13°38	13°41	16°28	21°45	S 8
M 9	1 13 53	16°56'29	24° 4	5°44	0♎58	28° 1	27°35	16°18	11° 5	29°43	28°13	13°27	13°38	16°34	21°43	M 9
T 10	1 17 50	17°54'38	9♉14	5°26	2°12	28°39	27°46	16°15	11° 3	29°44	28°13	13°17	13°35	16°41	21°40	T 10
W11	1 21 46	18°52'48	24°19	5° 1	3°26	29°18	27°56	16°12	11° 1	29°45	28°12	13° 8	13°32	16°48	21°38	W11
T 12	1 25 43	19°51'01	9♊ 8	4°29	4°40	29°56	28° 7	16° 8	10°59	29°46	28°12	13° 3	13°29	16°54	21°35	T 12
F 13	1 29 39	20°49'16	23°36	3°52	5°54	0♑35	28°18	16° 5	10°56	29°47	28°12	13° 0	13°26	17° 1	21°33	F 13
S 14	1 33 36	21°47'32	7♋40	3° 8	7° 9	1°14	28°28	16° 2	10°54	29°48	28°11	12°59	13°22	17° 8	21°31	S 14
S 15	1 37 32	22°45'51	21°21	2°19	8°23	1°54	28°39	15°59	10°52	29°49	28°11	12°59	13°19	17°14	21°28	S 15
M16	1 41 29	23°44'11	4♌40	1°25	9°37	2°33	28°49	15°55	10°50	29°50	28°11	12°59	13°16	17°21	21°26	M16
T 17	1 45 25	24°42'33	17°39	0°27	10°51	3°12	28°59	15°52	10°47	29°51	28°10	12°57	13°13	17°28	21°24	T 17
W18	1 49 22	25°40'57	0♍22	29♎26	12° 5	3°52	29° 9	15°50	10°45	29°53	28°10	12°52	13°10	17°35	21°21	W18
T 19	1 53 19	26°39'23	12°52	28°23	13°20	4°32	29°19	15°47	10°43	29°54	28° 9	12°45	13° 7	17°41	21°19	T 19
F 20	1 57 15	27°37'51	25°12	27°21	14°34	5°12	29°29	15°44	10°40	29°55	28° 9	12°36	13° 3	17°48	21°17	F 20
S 21	2 1 12	28°36'21	7♎22	26°19	15°48	5°52	29°39	15°41	10°38	29°56	28° 8	12°24	13° 0	17°55	21°15	S 21
S 22	2 5 8	29°34'53	19°26	25°21	17° 2	6°32	29°49	15°39	10°36	29°58	28° 8	12°11	12°57	18° 1	21°13	S 22
M23	2 9 5	0♏33'27	1♏24	24°26	18°17	7°12	29°58	15°36	10°33	29°59	28° 7	11°57	12°54	18° 8	21°11	M23
T 24	2 13 1	1°32'02	13°17	23°38	19°31	7°52	0♍ 8	15°34	10°31	0♑ 0	28° 7	11°45	12°51	18°15	21° 9	T 24
W25	2 16 58	2°30'39	25° 7	22°56	20°46	8°33	0°17	15°31	10°29	0° 2	28° 6	11°35	12°47	18°21	21° 7	W25
T 26	2 20 54	3°29'18	6♐56	22°22	22° 0	9°13	0°26	15°29	10°26	0° 3	28° 6	11°27	12°44	18°28	21° 5	T 26
F 27	2 24 51	4°27'59	18°46	21°57	23°15	9°54	0°35	15°27	10°24	0° 5	28° 5	11°22	12°41	18°35	21° 3	F 27
S 28	2 28 48	5°26'41	0♑41	21°42	24°29	10°35	0°44	15°25	10°21	0° 6	28° 5	11°19	12°38	18°41	21° 1	S 28
S 29	2 32 44	6°25'25	12°44	21°D37	25°44	11°16	0°53	15°23	10°19	0° 7	28° 4	11°D19	12°35	18°48	20°59	S 29
M30	2 36 41	7°24'11	25° 1	21°42	26°58	11°57	1° 2	15°21	10°17	0° 9	28° 3	11°19	12°32	18°55	20°57	M30
T 31	2 40 37	8♏22'58	7♒36	21♎57	28♎13	12♑38	1♍11	15♓19	10♉14	0♑10	28♊ 3	11°R20	12♑28	19♏ 2	20♓56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s36	24 s 0	0 s53	16 s21	3 s38	4n33	1n10	24 s39	1 s40	12n57	0n18	6 s38	1 s36	14n30	0 s36	21 s46	1n24	9n33	13 s36	22 s25	22 s26	20 s33	1n58	5n31
M 2	3 59	21 59	0n12	16 37	3 46	4 5	1 11	24 41	1 40	12 54	0 18	6 39	1 36	14 29	0 36	21 46	1 24	9 33	13 37	22 25	22 27	20 34	1 57	5 31
T 3	4 21	18 52	1 18	16 51	3 52	3 38	1 13	24 43	1 40	12 50	0 18	6 41	1 36	14 28	0 36	21 46	1 24	9 33	13 37	22 26	22 27	20 36	1 56	5 31
W 4	4 44	14 43	2 22	17 2	3 58	3 10	1 14	24 45	1 40	12 46	0 18	6 42	1 36	14 28	0 36	21 46	1 24	9 32	13 37	22 26	22 27	20 37	1 55	5 31
T 5	5 6	9 42	3 20	17 11	4 4	2 42	1 15	24 46	1 41	12 43	0 18	6 44	1 36	14 27	0 36	21 46	1 24	9 32	13 37	22 26	22 28	20 39	1 53	5 30
F 6	5 29	4 2	4 9	17 17	4 8	2 15	1 17	24 47	1 41	12 39	0 18	6 45	1 36	14 26	0 36	21 46	1 24	9 32	13 38	22 27	22 28	20 40	1 52	5 30
S 7	5 51	2n 1	4 43	17 21	4 12	1 47	1 18	24 48	1 41	12 35	0 18	6 46	1 36	14 26	0 36	21 46	1 24	9 32	13 38	22 28	22 28	20 42	1 51	5 30
S 8	6 13	8 6	4 59	17 21	4 15	1 19	1 19	24 49	1 41	12 32	0 18	6 48	1 36	14 25	0 36	21 46	1 24	9 32	13 38	22 29	22 29	20 43	1 50	5 30
M 9	6 35	13 49	4 55	17 19	4 16	0 51	1 20	24 50	1 41	12 28	0 19	6 49	1 36	14 25	0 36	21 47	1 24	9 31	13 38	22 30	22 29	20 45	1 48	5 30
T 10	6 57	18 41	4 30	17 13	4 16	0 22	1 21	24 51	1 41	12 25	0 19	6 50	1 36	14 24	0 36	21 47	1 24	9 31	13 39	22 31	22 29	20 46	1 47	5 29
W11	7 19	22 18	3 47	17 3	4 15	0 s 6	1 22	24 51	1 41	12 21	0 19	6 52	1 36	14 23	0 36	21 47	1 24	9 31	13 39	22 32	22 29	20 48	1 46	5 29
T 12	7 41	24 21	2 49	16 50	4 13	0 34	1 23	24 51	1 41	12 17	0 19	6 53	1 36	14 23	0 36	21 47	1 24	9 31	13 39	22 32	22 30	20 49	1 45	5 29
F 13	8 2	24 42	1 41	16 33	4 8	1 2	1 24	24 51	1 41	12 14	0 19	6 54	1 36	14 22	0 36	21 47	1 23	9 30	13 39	22 33	22 30	20 51	1 44	5 29
S 14	8 24	23 25	0 28	16 13	4 2	1 31	1 24	24 51	1 41	12 10	0 19	6 55	1 36	14 21	0 36	21 47	1 23	9 30	13 39	22 33	22 30	20 52	1 43	5 28
S 15	8 45	20 46	0 s44	15 49	3 54	1 59	1 25	24 50	1 41	12 7	0 19	6 57	1 36	14 20	0 36	21 47	1 23	9 30	13 40	22 33	22 31	20 53	1 41	5 28
M16	9 7	17 4	1 52	15 21	3 45	2 27	1 26	24 49	1 41	12 4	0 19	6 58	1 36	14 20	0 36	21 47	1 23	9 30	13 40	22 33	22 31	20 55	1 40	5 28
T 17	9 28	12 38	2 52	14 50	3 33	2 55	1 26	24 49	1 41	12 0	0 20	6 59	1 36	14 19	0 36	21 47	1 23	9 29	13 40	22 33	22 31	20 56	1 39	5 28
W18	9 49	7 44	3 43	14 16	3 20	3 24	1 27	24 47	1 41	11 57	0 20	7 0	1 36	14 18	0 36	21 47	1 23	9 29	13 40	22 33	22 32	20 58	1 38	5 27
T 19	10 10	2 37	4 22	13 39	3 5	3 52	1 27	24 46	1 41	11 54	0 20	7 1	1 35	14 18	0 36	21 47	1 23	9 29	13 41	22 34	22 32	20 59	1 37	5 27
F 20	10 31	2 s31	4 47	13 2	2 48	4 20	1 27	24 45	1 41	11 50	0 20	7 2	1 35	14 17	0 36	21 47	1 23	9 29	13 41	22 35	22 32	21 1	1 36	5 27
S 21	10 52	7 29	5 0	12 23	2 30	4 48	1 28	24 43	1 40	11 47	0 20	7 3	1 35	14 16	0 36	21 47	1 23	9 28	13 41	22 36	22 33	21 2	1 35	5 27
S 22	11 12	12 8	4 59	11 44	2 11	5 16	1 28	24 41	1 40	11 44	0 20	7 4	1 35	14 15	0 36	21 47	1 23	9 28	13 41	22 37	22 33	21 3	1 34	5 26
M23	11 32	16 16	4 44	11 6	1 51	5 44	1 28	24 39	1 40	11 41	0 20	7 5	1 35	14 15	0 36	21 47	1 23	9 28	13 41	22 38	22 33	21 5	1 33	5 26
T 24	11 53	19 44	4 17	10 29	1 31	6 12	1 28	24 36	1 40	11 37	0 21	7 6	1 35	14 14	0 36	21 47	1 23	9 28	13 42	22 39	22 33	21 6	1 32	5 26
W25	12 13	22 23	3 39	9 55	1 11	6 39	1 28	24 34	1 40	11 34	0 21	7 7	1 35	14 13	0 36	21 47	1 23	9 28	13 42	22 40	22 34	21 8	1 31	5 25
T 26	12 32	24 3	2 52	9 23	0 50	7 7	1 28	24 31	1 40	11 31	0 21	7 7	1 35	14 13	0 36	21 47	1 23	9 27	13 42	22 41	22 34	21 9	1 30	5 25
F 27	12 52	24 39	1 57	8 56	0 31	7 34	1 28	24 28	1 40	11 28	0 21	7 8	1 35	14 12	0 36	21 47	1 23	9 27	13 42	22 41	22 34	21 10	1 29	5 25
S 28	13 11	24 7	0 56	8 33	0 12	8 1	1 28	24 25	1 40	11 25	0 21	7 9	1 35	14 11	0 36	21 47	1 23	9 27	13 43	22 42	22 35	21 12	1 28	5 24
S 29	13 31	22 27	0n 8	8 14	0n 6	8 28	1 27	24 21	1 40	11 22	0 21	7 10	1 35	14 10	0 36	21 47	1 23	9 27	13 43	22 42	22 35	21 13	1 27	5 24
M30	13 50	19 42	1 13	8 0	0 23	8 55	1 27	24 18	1 40	11 19	0 21	7 10	1 35	14 10	0 36	21 47	1 23	9 27	13 43	22 42	22 35	21 14	1 26	5 24
T 31	14 s 8	15 s58	2n16	7 s51	0n39	9 s22	1n27	24 s14	1 s39	11n16	0n22	7 s11	1 s35	14n 9	0 s36	21 s48	1n23	9n26	13 s43	22 s42	22 s36	21 s16	1n25	5n24

Julian Day Number = 3223575.5, Delta T = 04h02m42s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°24'08, Lahiri = 53°31'08

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NOVEMBER 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 34	9♏21'47	20♒35	22♎21	29♎27	13♑19	1♍19	15°R17	10°R12	0♑12	28°R 2	11°R19	12♑25	19♏ 8	20°R54	W 1
T 2	2 48 30	10°20'37	4♓ 0	22°55	0♏42	14° 1	1°28	15♓16	10♉ 9	0°14	28♊ 1	11♑17	12°22	19°15	20♓52	T 2
F 3	2 52 27	11°19'29	17°55	23°39	1°56	14°42	1°36	15°14	10° 7	0°15	28° 1	11°12	12°19	19°22	20°51	F 3
S 4	2 56 23	12°18'22	2♈20	24°30	3°11	15°24	1°44	15°13	10° 5	0°17	28° 0	11° 5	12°16	19°28	20°49	S 4
S 5	3 0 20	13°17'17	17°10	25°29	4°26	16° 6	1°52	15°11	10° 2	0°19	27°59	10°57	12°12	19°35	20°48	S 5
M 6	3 4 16	14°16'14	2♉20	26°35	5°40	16°47	2° 0	15°10	10° 0	0°20	27°58	10°48	12° 9	19°42	20°46	M 6
T 7	3 8 13	15°15'13	17°39	27°48	6°55	17°29	2° 8	15° 9	9°57	0°22	27°58	10°40	12° 6	19°48	20°45	T 7
W 8	3 12 10	16°14'14	2♊55	29° 6	8°10	18°11	2°15	15° 8	9°55	0°24	27°57	10°33	12° 3	19°55	20°44	W 8
T 9	3 16 6	17°13'17	17°59	0♏28	9°24	18°53	2°23	15° 7	9°53	0°25	27°56	10°29	12° 0	20° 2	20°43	T 9
F 10	3 20 3	18°12'21	2♋42	1°55	10°39	19°36	2°30	15° 6	9°50	0°27	27°55	10°27	11°57	20° 9	20°41	F 10
S 11	3 23 59	19°11'29	16°59	3°26	11°54	20°18	2°37	15° 5	9°48	0°29	27°54	10°D27	11°53	20°15	20°40	S 11
S 12	3 27 56	20°10'38	0♌49	4°59	13° 9	21° 0	2°44	15° 5	9°45	0°31	27°54	10°28	11°50	20°22	20°39	S 12
M13	3 31 52	21° 9'49	14°13	6°35	14°24	21°43	2°51	15° 4	9°43	0°33	27°53	10°29	11°47	20°29	20°38	M13
T 14	3 35 49	22° 9'03	27°13	8°13	15°38	22°25	2°58	15° 4	9°41	0°34	27°52	10°R29	11°44	20°35	20°37	T 14
W15	3 39 46	23° 8'18	9♍53	9°52	16°53	23° 8	3° 5	15° 3	9°38	0°36	27°51	10°28	11°41	20°42	20°36	W15
T 16	3 43 42	24° 7'36	22°16	11°33	18° 8	23°51	3°11	15° 3	9°36	0°38	27°50	10°24	11°38	20°49	20°35	T 16
F 17	3 47 39	25° 6'56	4♎28	13°14	19°23	24°34	3°18	15° 3	9°34	0°40	27°49	10°18	11°34	20°55	20°35	F 17
S 18	3 51 35	26° 6'19	16°30	14°56	20°38	25°17	3°24	15°D 3	9°31	0°42	27°48	10°11	11°31	21° 2	20°34	S 18
S 19	3 55 32	27° 5'43	28°26	16°39	21°53	26° 0	3°30	15° 3	9°29	0°44	27°47	10° 3	11°28	21° 9	20°33	S 19
M20	3 59 28	28° 5'09	10♏18	18°22	23° 8	26°43	3°35	15° 3	9°27	0°46	27°46	9°55	11°25	21°15	20°33	M20
T 21	4 3 25	29° 4'38	22° 9	20° 5	24°23	27°26	3°41	15° 3	9°25	0°48	27°45	9°47	11°22	21°22	20°32	T 21
W22	4 7 21	0♐ 4'08	3♐59	21°47	25°38	28°10	3°47	15° 3	9°22	0°50	27°44	9°41	11°18	21°29	20°31	W22
T 23	4 11 18	1° 3'40	15°50	23°30	26°53	28°53	3°52	15° 4	9°20	0°52	27°43	9°36	11°15	21°36	20°31	T 23
F 24	4 15 15	2° 3'15	27°46	25°12	28° 8	29°37	3°57	15° 4	9°18	0°54	27°42	9°33	11°12	21°42	20°31	F 24
S 25	4 19 11	3° 2'51	9♑47	26°55	29°23	0♒20	4° 2	15° 5	9°16	0°56	27°41	9°D33	11° 9	21°49	20°30	S 25
S 26	4 23 8	4° 2'28	21°56	28°36	0♐38	1° 4	4° 7	15° 6	9°14	0°58	27°40	9°33	11° 6	21°56	20°30	S 26
M27	4 27 4	5° 2'08	4♒18	0♐18	1°53	1°48	4°12	15° 7	9°12	1° 0	27°39	9°35	11° 3	22° 2	20°30	M27
T 28	4 31 1	6° 1'48	16°55	1°58	3° 8	2°32	4°16	15° 8	9°10	1° 2	27°38	9°36	10°59	22° 9	20°30	T 28
W29	4 34 57	7° 1'31	29°52	3°39	4°23	3°16	4°21	15° 9	9° 7	1° 4	27°37	9°38	10°56	22°16	20°30	W29
T 30	4 38 54	8♐ 1'15	13♓11	5♐19	5♐38	4♒ 0	4♍25	15♓10	9♉ 5	1♑ 6	27♊36	9°R38	10♑53	22♏22	20°D30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s27	11s24	3n14	7s47	0n53	9s49	1n26	24s 9	1s39	11n13	0n22	7s12	1s35	14n 8	0s36	21s48	1n23	9n26	13s43	22s42	22s36	21s17	1n24	5n23
T 2	14 45	6 9	4 3	7 48	1 6	10 15	1 26	24 5	1 39	11 11	0 22	7 12	1 35	14 7	0 36	21 48	1 23	9 26	13 43	22 42	22 36	21 18	1 23	5 23
F 3	15 4	0 25	4 40	7 53	1 17	10 41	1 25	24 0	1 39	11 8	0 22	7 13	1 35	14 7	0 36	21 48	1 23	9 26	13 44	22 42	22 36	21 20	1 22	5 23
S 4	15 21	5n32	5 2	8 2	1 27	11 7	1 24	23 56	1 39	11 5	0 22	7 13	1 34	14 6	0 36	21 48	1 23	9 26	13 44	22 43	22 37	21 21	1 21	5 22
S 5	15 39	11 21	5 3	8 16	1 36	11 32	1 24	23 51	1 39	11 2	0 22	7 14	1 34	14 5	0 36	21 48	1 22	9 25	13 44	22 43	22 37	21 22	1 20	5 22
M 6	15 56	16 36	4 44	8 33	1 43	11 57	1 23	23 45	1 38	11 0	0 22	7 14	1 34	14 4	0 36	21 48	1 22	9 25	13 44	22 44	22 37	21 24	1 19	5 22
T 7	16 14	20 49	4 4	8 53	1 48	12 23	1 22	23 40	1 38	10 57	0 23	7 14	1 34	14 4	0 36	21 48	1 22	9 25	13 44	22 45	22 38	21 25	1 18	5 21
W 8	16 31	23 34	3 7	9 16	1 53	12 47	1 21	23 34	1 38	10 55	0 23	7 15	1 34	14 3	0 36	21 48	1 22	9 25	13 45	22 45	22 38	21 26	1 18	5 21
T 9	16 47	24 35	1 58	9 42	1 56	13 12	1 20	23 28	1 38	10 52	0 23	7 15	1 34	14 2	0 36	21 48	1 22	9 25	13 45	22 46	22 38	21 28	1 17	5 21
F 10	17 3	23 50	0 42	10 10	1 58	13 36	1 19	23 22	1 37	10 50	0 23	7 15	1 34	14 1	0 36	21 48	1 22	9 24	13 45	22 46	22 38	21 29	1 16	5 20
S 11	17 20	21 31	0s35	10 39	1 59	14 0	1 18	23 16	1 37	10 47	0 23	7 15	1 34	14 1	0 36	21 48	1 22	9 24	13 45	22 46	22 39	21 30	1 15	5 20
S 12	17 35	18 0	1 48	11 10	1 59	14 23	1 17	23 9	1 37	10 45	0 23	7 16	1 34	14 0	0 36	21 48	1 22	9 24	13 45	22 46	22 39	21 31	1 15	5 20
M13	17 51	13 38	2 52	11 42	1 58	14 46	1 16	23 2	1 37	10 43	0 24	7 16	1 34	13 59	0 36	21 48	1 22	9 24	13 45	22 46	22 39	21 33	1 14	5 19
T 14	18 6	8 46	3 45	12 15	1 57	15 9	1 15	22 55	1 37	10 40	0 24	7 16	1 34	13 59	0 36	21 48	1 22	9 24	13 45	22 46	22 40	21 34	1 13	5 19
W15	18 21	3 40	4 26	12 48	1 54	15 31	1 13	22 48	1 36	10 38	0 24	7 16	1 34	13 58	0 36	21 48	1 22	9 24	13 46	22 46	22 40	21 35	1 12	5 18
T 16	18 36	1s28	4 53	13 21	1 51	15 53	1 12	22 40	1 36	10 36	0 24	7 16	1 33	13 57	0 36	21 48	1 22	9 24	13 46	22 46	22 40	21 36	1 12	5 18
F 17	18 50	6 27	5 7	13 55	1 48	16 15	1 10	22 32	1 36	10 34	0 24	7 16	1 33	13 56	0 36	21 48	1 22	9 23	13 46	22 46	22 40	21 38	1 11	5 18
S 18	19 4	11 8	5 6	14 29	1 44	16 36	1 9	22 24	1 35	10 32	0 24	7 16	1 33	13 56	0 36	21 48	1 22	9 23	13 46	22 47	22 41	21 39	1 11	5 17
S 19	19 17	15 22	4 53	15 2	1 39	16 57	1 7	22 16	1 35	10 30	0 25	7 16	1 33	13 55	0 36	21 48	1 22	9 23	13 46	22 48	22 41	21 40	1 10	5 17
M20	19 31	18 58	4 26	15 35	1 34	17 17	1 6	22 8	1 35	10 28	0 25	7 16	1 33	13 54	0 36	21 48	1 22	9 23	13 46	22 48	22 41	21 41	1 9	5 17
T 21	19 44	21 47	3 49	16 8	1 29	17 37	1 4	21 59	1 35	10 26	0 25	7 15	1 33	13 54	0 36	21 48	1 22	9 23	13 46	22 49	22 41	21 43	1 9	5 16
W22	19 56	23 40	3 1	16 40	1 24	17 56	1 3	21 50	1 34	10 24	0 25	7 15	1 33	13 53	0 36	21 48	1 22	9 23	13 46	22 49	22 42	21 44	1 8	5 16
T 23	20 8	24 30	2 5	17 11	1 18	18 15	1 1	21 41	1 34	10 22	0 25	7 15	1 33	13 52	0 36	21 48	1 22	9 23	13 47	22 50	22 42	21 45	1 8	5 16
F 24	20 20	24 13	1 4	17 42	1 12	18 33	0 59	21 32	1 34	10 21	0 25	7 15	1 33	13 52	0 36	21 48	1 22	9 23	13 47	22 50	22 42	21 46	1 7	5 15
S 25	20 32	22 48	0n 1	18 11	1 5	18 51	0 57	21 22	1 33	10 19	0 26	7 14	1 33	13 51	0 36	21 48	1 22	9 22	13 47	22 50	22 42	21 47	1 7	5 15
S 26	20 43	20 18	1 7	18 40	0 59	19 9	0 56	21 12	1 33	10 17	0 26	7 14	1 33	13 50	0 36	21 48	1 22	9 22	13 47	22 50	22 43	21 49	1 6	5 14
M27	20 54	16 50	2 11	19 8	0 52	19 26	0 54	21 2	1 33	10 16	0 26	7 13	1 32	13 50	0 36	21 48	1 22	9 22	13 47	22 50	22 43	21 50	1 6	5 14
T 28	21 4	12 34	3 10	19 35	0 46	19 42	0 52	20 52	1 32	10 15	0 26	7 13	1 32	13 49	0 36	21 48	1 22	9 22	13 47	22 50	22 43	21 51	1 6	5 14
W29	21 14	7 37	4 1	20 1	0 39	19 58	0 50	20 42	1 32	10 13	0 26	7 13	1 32	13 48	0 36	21 48	1 22	9 22	13 47	22 50	22 44	21 52	1 5	5 13
T 30	21s24	2s12	4n41	20s25	0n32	20s13	0n48	20s31	1s31	10n12	0n27	7s12	1s32	13n48	0s36	21s48	1n22	9n22	13s47	22s49	22s44	21s53	1n 5	5n13

Julian Day Number = 3223606.5, Delta T = 04h02m43s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°24'12, Lahiri = 53°31'12

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DECEMBER 4113

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 50	9♐ 1'01	26♓56	6♐58	6♐53	4♒44	4♍29	15♓11	9°R 3	1♑ 8	27°R35	9°R36	10♑50	22♏29	20♓30	F 1
S 2	4 46 47	10° 0'48	11♈ 7	8°37	8° 8	5°28	4°33	15°13	9♉ 1	1°10	27♊34	9♑34	10°47	22°36	20°30	S 2
S 3	4 50 44	11° 0'36	25°43	10°16	9°23	6°12	4°36	15°14	9° 0	1°13	27°33	9°30	10°44	22°42	20°30	S 3
M 4	4 54 40	12° 0'27	10♉39	11°54	10°38	6°57	4°40	15°16	8°58	1°15	27°32	9°26	10°40	22°49	20°30	M 4
T 5	4 58 37	13° 0'19	25°48	13°31	11°53	7°41	4°43	15°17	8°56	1°17	27°31	9°23	10°37	22°56	20°30	T 5
W 6	5 2 33	14° 0'13	10♊59	15° 8	13° 8	8°26	4°46	15°19	8°54	1°19	27°30	9°20	10°34	23° 2	20°31	W 6
T 7	5 6 30	15° 0'08	26° 4	16°45	14°23	9°10	4°49	15°21	8°52	1°21	27°29	9°18	10°31	23° 9	20°31	T 7
F 8	5 10 26	16° 0'06	10♋54	18°21	15°38	9°55	4°52	15°23	8°50	1°23	27°28	9°D17	10°28	23°16	20°31	F 8
S 9	5 14 23	17° 0'05	25°20	19°57	16°53	10°40	4°54	15°25	8°48	1°26	27°27	9°18	10°24	23°23	20°32	S 9
S 10	5 18 19	18° 0'06	9♌21	21°33	18° 9	11°24	4°56	15°27	8°47	1°28	27°26	9°19	10°21	23°29	20°32	S 10
M11	5 22 16	19° 0'09	22°54	23° 8	19°24	12° 9	4°58	15°29	8°45	1°30	27°24	9°21	10°18	23°36	20°33	M11
T 12	5 26 13	20° 0'14	6♍ 1	24°42	20°39	12°54	5° 0	15°32	8°43	1°32	27°23	9°22	10°15	23°43	20°34	T 12
W13	5 30 9	21° 0'21	18°45	26°17	21°54	13°39	5° 2	15°34	8°42	1°34	27°22	9°R23	10°12	23°49	20°34	W13
T 14	5 34 6	22° 0'30	1♎10	27°51	23° 9	14°24	5° 4	15°37	8°40	1°37	27°21	9°22	10° 9	23°56	20°35	T 14
F 15	5 38 2	23° 0'41	13°20	29°25	24°24	15° 9	5° 5	15°39	8°39	1°39	27°20	9°21	10° 5	24° 3	20°36	F 15
S 16	5 41 59	24° 0'54	25°19	0♑58	25°40	15°54	5° 6	15°42	8°37	1°41	27°19	9°20	10° 2	24° 9	20°37	S 16
S 17	5 45 55	25° 1'08	7♏11	2°31	26°55	16°40	5° 7	15°45	8°36	1°43	27°18	9°17	9°59	24°16	20°38	S 17
M18	5 49 52	26° 1'25	19° 1	4° 4	28°10	17°25	5° 8	15°48	8°34	1°46	27°17	9°15	9°56	24°23	20°39	M18
T 19	5 53 48	27° 1'43	0♐51	5°37	29°25	18°10	5° 9	15°51	8°33	1°48	27°15	9°13	9°53	24°29	20°40	T 19
W20	5 57 45	28° 2'03	12°44	7° 9	0♑41	18°56	5° 9	15°54	8°32	1°50	27°14	9°12	9°50	24°36	20°41	W20
T 21	6 1 42	29° 2'25	24°42	8°41	1°56	19°41	5°R 9	15°57	8°30	1°52	27°13	9°11	9°46	24°43	20°42	T 21
F 22	6 5 38	0♑ 2'48	6♑47	10°13	3°11	20°27	5° 9	16° 0	8°29	1°55	27°12	9°D10	9°43	24°49	20°44	F 22
S 23	6 9 35	1° 3'13	19° 0	11°45	4°26	21°12	5° 9	16° 4	8°28	1°57	27°11	9°10	9°40	24°56	20°45	S 23
S 24	6 13 31	2° 3'39	1♒24	13°17	5°42	21°58	5° 9	16° 7	8°27	1°59	27°10	9°11	9°37	25° 3	20°46	S 24
M25	6 17 28	3° 4'07	14° 0	14°48	6°57	22°44	5° 8	16°11	8°26	2° 1	27° 9	9°12	9°34	25° 9	20°48	M25
T 26	6 21 24	4° 4'35	26°49	16°19	8°12	23°30	5° 7	16°14	8°25	2° 4	27° 8	9°12	9°30	25°16	20°49	T 26
W27	6 25 21	5° 5'05	9♓54	17°50	9°27	24°15	5° 6	16°18	8°24	2° 6	27° 7	9°13	9°27	25°23	20°51	W27
T 28	6 29 18	6° 5'36	23°15	19°20	10°43	25° 1	5° 5	16°22	8°23	2° 8	27° 5	9°13	9°24	25°30	20°53	T 28
F 29	6 33 14	7° 6'08	6♈55	20°50	11°58	25°47	5° 3	16°26	8°22	2°10	27° 4	9°R13	9°21	25°36	20°54	F 29
S 30	6 37 11	8° 6'41	20°54	22°20	13°13	26°33	5° 2	16°30	8°21	2°13	27° 3	9°13	9°18	25°43	20°56	S 30
S 31	6 41 7	9♑ 7'15	5♉11	23♑50	14♑28	27♒19	5♍ 0	16♓34	8♉20	2♑15	27♊ 2	9°D13	9♑15	25♏50	20♓58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	3n29	5n 6	20s49	0n25	20s28	0n46	20s20	1s31	10n11	0n27	7s11	1s32	13n47	0s36	21s48	1n22	9n22	13s47	22s50	22s44	21s54	1n 4	5n13
S 2	21 42	9 10	5 13	21 12	0 18	20 42	0 44	20 9	1 31	10 9	0 27	7 11	1 32	13 47	0 36	21 48	1 22	9 22	13 47	22 50	22 44	21 56	1 4	5 12
S 3	21 51	14 30	5 1	21 33	0 11	20 55	0 42	19 58	1 30	10 8	0 27	7 10	1 32	13 46	0 36	21 48	1 22	9 22	13 47	22 50	22 45	21 57	1 4	5 12
M 4	21 59	19 6	4 28	21 53	0 4	21 8	0 39	19 47	1 30	10 7	0 27	7 9	1 32	13 45	0 36	21 48	1 22	9 22	13 47	22 50	22 45	21 58	1 4	5 11
T 5	22 6	22 30	3 37	22 13	0s 3	21 21	0 37	19 35	1 29	10 6	0 27	7 9	1 32	13 45	0 36	21 48	1 22	9 22	13 47	22 51	22 45	21 59	1 3	5 11
W 6	22 13	24 18	2 29	22 31	0 10	21 32	0 35	19 23	1 29	10 5	0 28	7 8	1 32	13 44	0 36	21 48	1 22	9 21	13 47	22 51	22 45	22 0	1 3	5 11
T 7	22 20	24 19	1 12	22 47	0 16	21 43	0 33	19 11	1 29	10 4	0 28	7 7	1 31	13 44	0 36	21 48	1 22	9 21	13 47	22 51	22 46	22 1	1 3	5 10
F 8	22 27	22 35	0s 9	23 3	0 23	21 54	0 31	18 59	1 28	10 4	0 28	7 6	1 31	13 43	0 36	21 48	1 22	9 21	13 47	22 51	22 46	22 2	1 3	5 10
S 9	22 33	19 24	1 27	23 17	0 30	22 4	0 28	18 47	1 28	10 3	0 28	7 5	1 31	13 43	0 36	21 48	1 22	9 21	13 48	22 51	22 46	22 3	1 3	5 9
S 10	22 38	15 10	2 38	23 31	0 37	22 13	0 26	18 34	1 27	10 2	0 28	7 5	1 31	13 42	0 36	21 48	1 22	9 21	13 48	22 51	22 46	22 5	1 2	5 9
M11	22 43	10 17	3 38	23 43	0 43	22 21	0 24	18 21	1 27	10 2	0 29	7 4	1 31	13 42	0 36	21 48	1 22	9 21	13 48	22 51	22 46	22 6	1 2	5 9
T 12	22 48	5 6	4 24	23 53	0 49	22 29	0 21	18 8	1 26	10 1	0 29	7 3	1 31	13 41	0 36	21 48	1 22	9 21	13 48	22 51	22 47	22 7	1 2	5 8
W13	22 52	0s 9	4 56	24 3	0 56	22 36	0 19	17 55	1 26	10 1	0 29	7 2	1 31	13 41	0 36	21 48	1 22	9 21	13 48	22 51	22 47	22 8	1 2	5 8
T 14	22 56	5 15	5 13	24 11	1 2	22 43	0 17	17 41	1 26	10 0	0 29	7 1	1 31	13 40	0 36	21 48	1 22	9 21	13 48	22 51	22 47	22 9	1 2	5 8
F 15	22 59	10 3	5 15	24 18	1 8	22 49	0 14	17 28	1 25	10 0	0 29	6 59	1 31	13 40	0 36	21 48	1 22	9 21	13 48	22 51	22 47	22 10	1 2	5 7
S 16	23 2	14 24	5 4	24 24	1 14	22 54	0 12	17 14	1 25	10 0	0 30	6 58	1 31	13 39	0 36	21 48	1 22	9 21	13 48	22 51	22 48	22 11	1 2	5 7
S 17	23 5	18 10	4 40	24 28	1 20	22 58	0 10	17 0	1 24	9 59	0 30	6 57	1 31	13 39	0 35	21 48	1 21	9 21	13 48	22 51	22 48	22 12	1 2	5 7
M18	23 7	21 11	4 3	24 32	1 25	23 2	0 7	16 46	1 24	9 59	0 30	6 56	1 30	13 38	0 35	21 48	1 21	9 21	13 48	22 51	22 48	22 13	1 2	5 6
T 19	23 8	23 18	3 17	24 34	1 31	23 5	0 5	16 32	1 23	9 59	0 30	6 55	1 30	13 38	0 35	21 48	1 21	9 21	13 47	22 51	22 48	22 14	1 2	5 6
W20	23 9	24 24	2 21	24 34	1 36	23 8	0 2	16 17	1 23	9 59	0 30	6 53	1 30	13 38	0 35	21 48	1 21	9 21	13 47	22 51	22 49	22 15	1 2	5 5
T 21	23 10	24 23	1 19	24 34	1 41	23 9	0 0	16 3	1 22	9 59	0 31	6 52	1 30	13 37	0 35	21 48	1 21	9 21	13 47	22 51	22 49	22 16	1 3	5 5
F 22	23 10	23 13	0 13	24 32	1 45	23 10	0s 2	15 48	1 22	10 0	0 31	6 51	1 30	13 37	0 35	21 48	1 21	9 21	13 47	22 51	22 49	22 17	1 3	5 5
S 23	23 10	20 57	0n54	24 29	1 50	23 11	0 5	15 33	1 21	10 0	0 31	6 49	1 30	13 37	0 35	21 48	1 21	9 21	13 47	22 51	22 49	22 18	1 3	5 4
S 24	23 9	17 40	2 0	24 25	1 54	23 10	0 7	15 18	1 20	10 0	0 31	6 48	1 30	13 36	0 35	21 48	1 21	9 21	13 47	22 51	22 50	22 19	1 3	5 4
M25	23 8	13 32	3 2	24 19	1 58	23 9	0 10	15 3	1 20	10 1	0 31	6 47	1 30	13 36	0 35	21 48	1 21	9 21	13 47	22 51	22 50	22 20	1 3	5 4
T 26	23 6	8 45	3 55	24 13	2 2	23 7	0 12	14 47	1 19	10 1	0 32	6 45	1 30	13 36	0 35	21 48	1 21	9 21	13 47	22 51	22 50	22 21	1 4	5 3
W27	23 4	3 29	4 37	24 5	2 6	23 5	0 14	14 32	1 19	10 2	0 32	6 44	1 30	13 35	0 35	21 48	1 21	9 21	13 47	22 51	22 50	22 22	1 4	5 3
T 28	23 2	2n 2	5 5	23 55	2 9	23 1	0 17	14 16	1 18	10 2	0 32	6 42	1 30	13 35	0 35	21 48	1 21	9 21	13 47	22 51	22 50	22 23	1 4	5 3
F 29	22 59	7 35	5 17	23 45	2 12	22 57	0 19	14 0	1 18	10 3	0 32	6 41	1 30	13 35	0 35	21 48	1 21	9 21	13 47	22 51	22 51	22 24	1 4	5 2
S 30	22 55	12 53	5 11	23 33	2 15	22 53	0 22	13 44	1 17	10 4	0 32	6 39	1 29	13 34	0 35	21 48	1 21	9 22	13 47	22 51	22 51	22 25	1 5	5 2
S 31	22s52	17n36	4n46	23s20	2s17	22s47	0s24	13s28	1s17	10n 5	0n33	6s37	1s29	13n34	0s35	21s48	1n21	9n22	13s47	22s51	22s51	22s26	1n 5	5n 1

Julian Day Number = 3223636.5, Delta T = 04h02m44s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°24'17, Lahiri = 53°31'17

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JANUARY 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 4	10♑ 7'50	19♉44	25♑19	15♑44	28♒ 5	4°R58	16♓38	8°R19	2♑17	27°R 1	9♑13	9♑11	25♏56	20♓59	M 1
T 2	6 49 0	11° 8'26	4♊28	26°48	16°59	28°51	4♍56	16°42	8♉18	2°19	27♊ 0	9°13	9° 8	26° 3	21° 1	T 2
W 3	6 52 57	12° 9'03	19°19	28°16	18°14	29°38	4°53	16°46	8°18	2°21	26°59	9°13	9° 5	26°10	21° 3	W 3
T 4	6 56 53	13° 9'42	4♋ 7	29°44	19°30	0♓24	4°51	16°51	8°17	2°24	26°58	9°R14	9° 2	26°16	21° 5	T 4
F 5	7 0 50	14°10'21	18°47	1♒11	20°45	1°10	4°48	16°55	8°17	2°26	26°57	9°13	8°59	26°23	21° 7	F 5
S 6	7 4 47	15°11'02	3♌10	2°37	22° 0	1°56	4°45	17° 0	8°16	2°28	26°56	9°13	8°56	26°30	21° 9	S 6
S 7	7 8 43	16°11'44	17°13	4° 3	23°16	2°43	4°42	17° 4	8°16	2°30	26°55	9°12	8°52	26°36	21°11	S 7
M 8	7 12 40	17°12'27	0♍52	5°27	24°31	3°29	4°39	17° 9	8°15	2°33	26°54	9°11	8°49	26°43	21°14	M 8
T 9	7 16 36	18°13'11	14° 5	6°51	25°46	4°15	4°35	17°14	8°15	2°35	26°53	9°10	8°46	26°50	21°16	T 9
W10	7 20 33	19°13'56	26°56	8°13	27° 1	5° 2	4°31	17°18	8°14	2°37	26°52	9° 9	8°43	26°56	21°18	W10
T 11	7 24 29	20°14'43	9♎25	9°33	28°17	5°48	4°27	17°23	8°14	2°39	26°50	9° 9	8°40	27° 3	21°20	T 11
F 12	7 28 26	21°15'31	21°37	10°52	29°32	6°35	4°23	17°28	8°14	2°41	26°49	9°D 8	8°36	27°10	21°23	F 12
S 13	7 32 22	22°16'21	3♏37	12° 8	0♒47	7°21	4°19	17°33	8°14	2°43	26°48	9° 9	8°33	27°16	21°25	S 13
S 14	7 36 19	23°17'11	15°29	13°22	2° 3	8° 8	4°15	17°38	8°13	2°46	26°47	9°10	8°30	27°23	21°28	S 14
M15	7 40 16	24°18'03	27°18	14°33	3°18	8°54	4°10	17°44	8°13	2°48	26°47	9°11	8°27	27°30	21°30	M15
T 16	7 44 12	25°18'56	9♐ 9	15°41	4°33	9°41	4° 5	17°49	8°D13	2°50	26°46	9°12	8°24	27°36	21°33	T 16
W17	7 48 9	26°19'50	21° 5	16°45	5°49	10°28	4° 0	17°54	8°13	2°52	26°45	9°14	8°21	27°43	21°35	W17
T 18	7 52 5	27°20'44	3♑10	17°44	7° 4	11°14	3°55	18° 0	8°13	2°54	26°44	9°R15	8°17	27°50	21°38	T 18
F 19	7 56 2	28°21'40	15°26	18°39	8°20	12° 1	3°50	18° 5	8°14	2°56	26°43	9°15	8°14	27°57	21°41	F 19
S 20	7 59 58	29°22'37	27°56	19°27	9°35	12°48	3°44	18°10	8°14	2°58	26°42	9°13	8°11	28° 3	21°43	S 20
S 21	8 3 55	0♒23'34	10♒39	20° 9	10°50	13°35	3°39	18°16	8°14	3° 0	26°41	9°11	8° 8	28°10	21°46	S 21
M22	8 7 52	1°24'31	23°37	20°43	12° 6	14°22	3°33	18°22	8°14	3° 2	26°40	9° 8	8° 5	28°17	21°49	M22
T 23	8 11 48	2°25'30	6♓48	21° 9	13°21	15° 8	3°27	18°27	8°15	3° 4	26°39	9° 5	8° 2	28°23	21°52	T 23
W24	8 15 45	3°26'28	20°13	21°25	14°36	15°55	3°21	18°33	8°15	3° 6	26°38	9° 1	7°58	28°30	21°55	W24
T 25	8 19 41	4°27'27	3♈49	21°R31	15°52	16°42	3°15	18°39	8°15	3° 8	26°37	8°57	7°55	28°37	21°58	T 25
F 26	8 23 38	5°28'26	17°37	21°26	17° 7	17°29	3° 9	18°45	8°16	3°10	26°36	8°55	7°52	28°43	22° 1	F 26
S 27	8 27 34	6°29'26	1♉34	21°10	18°22	18°16	3° 2	18°51	8°16	3°12	26°36	8°D54	7°49	28°50	22° 4	S 27
S 28	8 31 31	7°30'25	15°40	20°42	19°38	19° 3	2°56	18°57	8°17	3°14	26°35	8°54	7°46	28°57	22° 7	S 28
M29	8 35 27	8°31'25	29°53	20° 2	20°53	19°50	2°49	19° 3	8°18	3°16	26°34	8°55	7°42	29° 3	22°10	M29
T 30	8 39 24	9°32'25	14♊12	19°11	22° 8	20°37	2°42	19° 9	8°18	3°18	26°33	8°57	7°39	29°10	22°13	T 30
W31	8 43 21	10♒33'25	28♊34	18♒10	23♒24	21♓24	2♍35	19♓15	8♉19	3♑20	26♊32	8♑58	7♑36	29♏17	22♓16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22s47	21n21	4n 2	23s 6	2s19	22s41	0s26	13s12	1s16	10n 6	0n33	6s36	1s29	13n34	0s35	21s48	1n21	9n22	13s47	22s51	22s51	22s27	1n 5	5n 1	M 1
T 2	22 43	23 46	3 1	22 51	2 20	22 35	0 29	12 55	1 15	10 7	0 33	6 34	1 29	13 34	0 35	21 48	1 21	9 22	13 47	22 51	22 52	22 28	1 6	5 1	T 2
W 3	22 37	24 33	1 48	22 35	2 21	22 27	0 31	12 39	1 15	10 8	0 33	6 32	1 29	13 34	0 35	21 47	1 21	9 22	13 46	22 51	22 52	22 29	1 6	5 0	W 3
T 4	22 32	23 35	0 28	22 18	2 22	22 19	0 33	12 22	1 14	10 9	0 33	6 30	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 52	22 30	1 7	5 0	T 4
F 5	22 26	21 0	0s53	21 59	2 22	22 10	0 35	12 5	1 14	10 10	0 34	6 29	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 52	22 31	1 7	5 0	F 5
S 6	22 19	17 8	2 9	21 39	2 22	22 1	0 38	11 48	1 13	10 11	0 34	6 27	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 52	22 32	1 8	4 59	S 6
S 7	22 12	12 23	3 16	21 19	2 21	21 51	0 40	11 31	1 12	10 12	0 34	6 25	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 53	22 33	1 8	4 59	S 7
M 8	22 5	7 9	4 9	20 57	2 20	21 40	0 42	11 14	1 12	10 14	0 34	6 23	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 53	22 34	1 9	4 59	M 8
T 9	21 57	1 46	4 47	20 35	2 18	21 29	0 44	10 57	1 11	10 15	0 34	6 21	1 29	13 33	0 35	21 47	1 21	9 22	13 46	22 51	22 53	22 35	1 9	4 58	T 9
W10	21 48	3s32	5 10	20 11	2 15	21 17	0 46	10 39	1 11	10 17	0 35	6 19	1 29	13 33	0 35	21 47	1 21	9 23	13 46	22 51	22 53	22 36	1 10	4 58	W10
T 11	21 40	8 33	5 17	19 47	2 12	21 4	0 48	10 22	1 10	10 18	0 35	6 17	1 29	13 33	0 35	21 47	1 22	9 23	13 45	22 52	22 53	22 37	1 11	4 58	T 11
F 12	21 31	13 7	5 10	19 22	2 8	20 51	0 51	10 4	1 9	10 20	0 35	6 15	1 29	13 33	0 35	21 47	1 22	9 23	13 45	22 52	22 54	22 38	1 11	4 57	F 12
S 13	21 21	17 6	4 49	18 57	2 4	20 37	0 53	9 47	1 9	10 22	0 35	6 13	1 28	13 33	0 35	21 47	1 22	9 23	13 45	22 52	22 54	22 38	1 12	4 57	S 13
S 14	21 11	20 22	4 16	18 31	1 58	20 22	0 55	9 29	1 8	10 24	0 35	6 11	1 28	13 33	0 35	21 47	1 22	9 23	13 45	22 51	22 54	22 39	1 13	4 57	S 14
M15	21 1	22 46	3 32	18 4	1 52	20 7	0 57	9 11	1 7	10 25	0 35	6 9	1 28	13 33	0 35	21 47	1 22	9 23	13 45	22 51	22 54	22 40	1 13	4 57	M15
T 16	20 50	24 11	2 39	17 38	1 45	19 51	0 58	8 53	1 7	10 27	0 36	6 7	1 28	13 33	0 34	21 47	1 22	9 23	13 45	22 51	22 54	22 41	1 14	4 56	T 16
W17	20 39	24 31	1 39	17 11	1 37	19 35	1 0	8 35	1 6	10 29	0 36	6 5	1 28	13 33	0 34	21 47	1 22	9 24	13 45	22 51	22 55	22 42	1 15	4 56	W17
T 18	20 27	23 41	0 34	16 44	1 28	19 18	1 2	8 17	1 5	10 31	0 36	6 3	1 28	13 33	0 34	21 47	1 22	9 24	13 44	22 51	22 55	22 43	1 15	4 56	T 18
F 19	20 15	21 43	0n34	16 18	1 18	19 1	1 4	7 59	1 5	10 33	0 36	6 1	1 28	13 33	0 34	21 47	1 22	9 24	13 44	22 51	22 55	22 44	1 16	4 55	F 19
S 20	20 3	18 41	1 41	15 52	1 6	18 43	1 6	7 40	1 4	10 36	0 36	5 59	1 28	13 33	0 34	21 47	1 22	9 24	13 44	22 51	22 55	22 44	1 17	4 55	S 20
S 21	19 50	14 43	2 45	15 28	0 54	18 24	1 7	7 22	1 3	10 38	0 37	5 56	1 28	13 33	0 34	21 47	1 22	9 24	13 44	22 51	22 55	22 45	1 18	4 55	S 21
M22	19 37	10 1	3 41	15 4	0 40	18 5	1 9	7 3	1 3	10 40	0 37	5 54	1 28	13 33	0 34	21 46	1 22	9 24	13 44	22 52	22 56	22 46	1 19	4 55	M22
T 23	19 24	4 47	4 26	14 42	0 26	17 45	1 11	6 45	1 2	10 42	0 37	5 52	1 28	13 33	0 34	21 46	1 22	9 25	13 43	22 52	22 56	22 47	1 19	4 54	T 23
W24	19 10	0n44	4 57	14 22	0 10	17 25	1 12	6 26	1 1	10 45	0 37	5 50	1 28	13 33	0 34	21 46	1 22	9 25	13 43	22 52	22 56	22 48	1 20	4 54	W24
T 25	18 56	6 18	5 13	14 4	0n 7	17 5	1 14	6 7	1 1	10 47	0 37	5 47	1 28	13 34	0 34	21 46	1 22	9 25	13 43	22 52	22 56	22 49	1 21	4 54	T 25
F 26	18 41	11 37	5 10	13 49	0 24	16 44	1 15	5 49	1 0	10 49	0 38	5 45	1 28	13 34	0 34	21 46	1 22	9 25	13 43	22 52	22 56	22 49	1 22	4 53	F 26
S 27	18 26	16 25	4 50	13 36	0 43	16 22	1 17	5 30	0 59	10 52	0 38	5 43	1 28	13 34	0 34	21 46	1 22	9 25	13 43	22 52	22 57	22 50	1 23	4 53	S 27
S 28	18 11	20 22	4 12	13 27	1 2	16 0	1 18	5 11	0 59	10 54	0 38	5 40	1 28	13 34	0 34	21 46	1 22	9 25	13 42	22 52	22 57	22 51	1 24	4 53	S 28
M29	17 56	23 7	3 18	13 21	1 21	15 38	1 19	4 52	0 58	10 57	0 38	5 38	1 28	13 34	0 34	21 46	1 22	9 26	13 42	22 52	22 57	22 52	1 25	4 53	M29
T 30	17 40	24 25	2 12	13 19	1 40	15 15	1 21	4 33	0 57	10 59	0 38	5 36	1 28	13 35	0 34	21 46	1 22	9 26	13 42	22 52	22 57	22 53	1 26	4 52	T 30
W31	17s24	24n 6	0n57	13s20	1n58	14s51	1s22	4s14	0s56	11n 2	0n38	5s33	1s28	13n35	0s34	21s46	1n22	9n26	13s42	22s52	22s57	22s53	1n27	4n52	W31

Julian Day Number = 3223667.5, Delta T = 04h02m46s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°24'21, Lahiri = 53°31'21

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FEBRUARY 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 17	11♒34'25	12♋54	17°R 0	24♒39	22♓11	2°R28	19♓21	8♉20	3♑22	26°R32	8°R58	7♑33	29♏23	22♓19	T 1
F 2	8 51 14	12°35'25	27° 9	15♒44	25°54	22°58	2♍21	19°27	8°21	3°24	26♊31	8♑57	7°30	29°30	22°23	F 2
S 3	8 55 10	13°36'26	11♌15	14°24	27°10	23°45	2°14	19°34	8°22	3°26	26°30	8°54	7°27	29°37	22°26	S 3
S 4	8 59 7	14°37'26	25° 5	13° 2	28°25	24°32	2° 6	19°40	8°23	3°27	26°30	8°49	7°23	29°43	22°29	S 4
M 5	9 3 3	15°38'27	8♍38	11°41	29°40	25°19	1°59	19°46	8°24	3°29	26°29	8°43	7°20	29°50	22°32	M 5
T 6	9 7 0	16°39'27	21°50	10°25	0♓55	26° 6	1°51	19°53	8°25	3°31	26°28	8°36	7°17	29°57	22°36	T 6
W 7	9 10 56	17°40'29	4♎42	9°14	2°11	26°53	1°44	19°59	8°26	3°33	26°27	8°30	7°14	0♐ 3	22°39	W 7
T 8	9 14 53	18°41'30	17°14	8°11	3°26	27°40	1°36	20° 6	8°27	3°34	26°27	8°24	7°11	0°10	22°43	T 8
F 9	9 18 50	19°42'32	29°28	7°16	4°41	28°27	1°28	20°12	8°28	3°36	26°26	8°20	7° 8	0°17	22°46	F 9
S 10	9 22 46	20°43'34	11♏30	6°32	5°56	29°15	1°21	20°19	8°29	3°38	26°26	8°18	7° 4	0°23	22°49	S 10
S 11	9 26 43	21°44'36	23°22	5°57	7°12	0♈ 2	1°13	20°25	8°30	3°39	26°25	8°D17	7° 1	0°30	22°53	S 11
M12	9 30 39	22°45'38	5♐11	5°33	8°27	0°49	1° 5	20°32	8°32	3°41	26°24	8°18	6°58	0°37	22°56	M12
T 13	9 34 36	23°46'41	17° 2	5°18	9°42	1°36	0°57	20°39	8°33	3°43	26°24	8°20	6°55	0°43	23° 0	T 13
W14	9 38 32	24°47'44	29° 0	5°D13	10°57	2°23	0°49	20°45	8°35	3°44	26°23	8°21	6°52	0°50	23° 4	W14
T 15	9 42 29	25°48'46	11♑ 9	5°16	12°13	3°10	0°41	20°52	8°36	3°46	26°23	8°R21	6°48	0°57	23° 7	T 15
F 16	9 46 26	26°49'49	23°34	5°27	13°28	3°57	0°33	20°59	8°38	3°47	26°22	8°20	6°45	1° 3	23°11	F 16
S 17	9 50 22	27°50'52	6♒16	5°46	14°43	4°44	0°25	21° 6	8°39	3°49	26°22	8°16	6°42	1°10	23°14	S 17
S 18	9 54 19	28°51'54	19°18	6°12	15°58	5°31	0°17	21°12	8°41	3°50	26°21	8°11	6°39	1°17	23°18	S 18
M19	9 58 15	29°52'56	2♓40	6°43	17°13	6°19	0° 9	21°19	8°43	3°52	26°21	8° 3	6°36	1°23	23°22	M19
T 20	10 2 12	0♓53'58	16°18	7°21	18°28	7° 6	0° 1	21°26	8°44	3°53	26°21	7°53	6°33	1°30	23°26	T 20
W21	10 6 8	1°54'59	0♈11	8° 3	19°44	7°53	29♌53	21°33	8°46	3°55	26°20	7°44	6°29	1°37	23°29	W21
T 22	10 10 5	2°56'00	14°13	8°50	20°59	8°40	29°45	21°40	8°48	3°56	26°20	7°35	6°26	1°43	23°33	T 22
F 23	10 14 1	3°57'00	28°21	9°41	22°14	9°27	29°37	21°47	8°50	3°57	26°20	7°28	6°23	1°50	23°37	F 23
S 24	10 17 58	4°57'59	12♉31	10°35	23°29	10°14	29°29	21°54	8°52	3°59	26°19	7°23	6°20	1°57	23°41	S 24
S 25	10 21 54	5°58'57	26°41	11°33	24°44	11° 1	29°21	22° 1	8°53	4° 0	26°19	7°21	6°17	2° 3	23°44	S 25
M26	10 25 51	6°59'55	10♊47	12°34	25°59	11°48	29°13	22° 8	8°55	4° 1	26°19	7°D21	6°14	2°10	23°48	M26
T 27	10 29 48	8° 0'52	24°50	13°37	27°14	12°35	29° 5	22°15	8°57	4° 2	26°18	7°22	6°10	2°17	23°52	T 27
W28	10 33 44	9♓ 1'47	8♋49	14♒43	28♓29	13♈22	28♌57	22♓22	9♉ 0	4♑ 4	26♊18	7°R22	6♑ 7	2♐23	23♓56	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 7	22n12	0s21	13s24	2n16	14s28	1s23	3s55	0s56	11n 5	0n39	5s31	1s28	13n35	0s34	21s46	1n22	9n26	13s41	22s52	22s57	22s54	1n28	4n52
F 2	16 50	18 54	1 38	13 31	2 32	14 4	1 24	3 36	0 55	11 7	0 39	5 28	1 28	13 36	0 34	21 46	1 22	9 27	13 41	22 52	22 58	22 55	1 29	4 52
S 3	16 33	14 32	2 47	13 41	2 45	13 39	1 25	3 17	0 54	11 10	0 39	5 26	1 28	13 36	0 34	21 46	1 22	9 27	13 41	22 52	22 58	22 56	1 30	4 51
S 4	16 16	9 28	3 45	13 53	2 57	13 14	1 26	2 58	0 54	11 13	0 39	5 24	1 27	13 36	0 34	21 46	1 22	9 27	13 41	22 53	22 58	22 56	1 31	4 51
M 5	15 58	4 4	4 29	14 6	3 6	12 49	1 27	2 39	0 53	11 16	0 39	5 21	1 27	13 37	0 34	21 46	1 22	9 27	13 40	22 53	22 58	22 57	1 32	4 51
T 6	15 40	1s22	4 57	14 20	3 13	12 23	1 28	2 20	0 52	11 18	0 39	5 18	1 27	13 37	0 34	21 45	1 22	9 27	13 40	22 54	22 58	22 58	1 33	4 51
W 7	15 22	6 35	5 10	14 35	3 17	11 58	1 28	2 1	0 51	11 21	0 39	5 16	1 27	13 37	0 34	21 45	1 22	9 28	13 40	22 54	22 58	22 59	1 34	4 50
T 8	15 3	11 25	5 7	14 49	3 18	11 31	1 29	1 42	0 51	11 24	0 40	5 13	1 27	13 38	0 34	21 45	1 22	9 28	13 40	22 54	22 59	22 59	1 35	4 50
F 9	14 44	15 41	4 50	15 3	3 17	11 5	1 30	1 22	0 50	11 27	0 40	5 11	1 27	13 38	0 34	21 45	1 22	9 28	13 39	22 55	22 59	23 0	1 37	4 50
S 10	14 25	19 14	4 20	15 17	3 15	10 38	1 30	1 3	0 49	11 30	0 40	5 8	1 27	13 39	0 34	21 45	1 22	9 28	13 39	22 55	22 59	23 1	1 38	4 50
S 11	14 6	21 57	3 40	15 30	3 10	10 11	1 31	0 44	0 48	11 33	0 40	5 6	1 27	13 39	0 34	21 45	1 22	9 29	13 39	22 55	22 59	23 2	1 39	4 50
M12	13 46	23 43	2 50	15 42	3 4	9 43	1 31	0 25	0 48	11 36	0 40	5 3	1 27	13 39	0 34	21 45	1 22	9 29	13 39	22 55	22 59	23 2	1 40	4 49
T 13	13 27	24 25	1 53	15 52	2 57	9 16	1 32	0 5	0 47	11 39	0 40	5 1	1 27	13 40	0 33	21 45	1 22	9 29	13 38	22 55	22 59	23 3	1 41	4 49
W14	13 7	24 0	0 50	16 2	2 48	8 48	1 32	0n14	0 46	11 41	0 40	4 58	1 27	13 40	0 33	21 45	1 22	9 29	13 38	22 55	23 0	23 4	1 43	4 49
T 15	12 46	22 27	0n15	16 10	2 39	8 20	1 32	0 33	0 45	11 44	0 41	4 55	1 27	13 41	0 33	21 45	1 22	9 30	13 38	22 55	23 0	23 4	1 44	4 49
F 16	12 26	19 48	1 21	16 16	2 30	7 51	1 32	0 52	0 45	11 47	0 41	4 53	1 27	13 41	0 33	21 45	1 22	9 30	13 38	22 55	23 0	23 5	1 45	4 49
S 17	12 5	16 9	2 25	16 22	2 19	7 23	1 32	1 11	0 44	11 50	0 41	4 50	1 27	13 42	0 33	21 45	1 22	9 30	13 37	22 55	23 0	23 6	1 46	4 48
S 18	11 44	11 39	3 22	16 26	2 9	6 54	1 32	1 30	0 43	11 53	0 41	4 47	1 27	13 43	0 33	21 45	1 22	9 30	13 37	22 55	23 0	23 6	1 48	4 48
M19	11 23	6 31	4 10	16 28	1 58	6 25	1 32	1 50	0 42	11 56	0 41	4 45	1 27	13 43	0 33	21 44	1 22	9 31	13 37	22 56	23 0	23 7	1 49	4 48
T 20	11 2	0 58	4 44	16 29	1 48	5 56	1 32	2 9	0 42	11 59	0 41	4 42	1 27	13 44	0 33	21 44	1 22	9 31	13 36	22 56	23 1	23 8	1 50	4 48
W21	10 40	4n43	5 3	16 29	1 37	5 26	1 32	2 28	0 41	12 2	0 41	4 39	1 27	13 44	0 33	21 44	1 22	9 31	13 36	22 57	23 1	23 8	1 51	4 48
T 22	10 19	10 13	5 3	16 28	1 26	4 57	1 32	2 47	0 40	12 5	0 41	4 37	1 27	13 45	0 33	21 44	1 22	9 32	13 36	22 57	23 1	23 9	1 53	4 48
F 23	9 57	15 13	4 46	16 25	1 15	4 27	1 32	3 6	0 39	12 8	0 41	4 34	1 27	13 45	0 33	21 44	1 23	9 32	13 36	22 58	23 1	23 10	1 54	4 47
S 24	9 35	19 24	4 10	16 21	1 5	3 58	1 31	3 25	0 39	12 11	0 42	4 31	1 27	13 46	0 33	21 44	1 23	9 32	13 35	22 58	23 1	23 10	1 55	4 47
S 25	9 13	22 26	3 20	16 15	0 54	3 28	1 31	3 44	0 38	12 13	0 42	4 28	1 27	13 47	0 33	21 44	1 23	9 32	13 35	22 58	23 1	23 11	1 57	4 47
M26	8 51	24 4	2 17	16 8	0 44	2 58	1 30	4 3	0 37	12 16	0 42	4 26	1 27	13 47	0 33	21 44	1 23	9 33	13 35	22 58	23 2	23 11	1 58	4 47
T 27	8 28	24 11	1 6	16 0	0 34	2 28	1 30	4 22	0 36	12 19	0 42	4 23	1 27	13 48	0 33	21 44	1 23	9 33	13 34	22 58	23 2	23 12	1 59	4 47
W28	8s 6	22n45	0s 8	15s51	0n24	1s58	1s29	4n40	0s36	12n22	0n42	4s20	1s27	13n49	0s33	21s44	1n23	9n33	13s34	22s58	23s 2	23s13	2n 1	4n47

Julian Day Number = 3223698.5, Delta T = 04h02m47s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°24'25, Lahiri = 53°31'25

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MARCH 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 41	10♓ 2'42	22♋43	15♒52	29♓44	14♈ 9	28°R49	22♓29	9♉ 2	4♑ 5	26°R18	7°R21	6♑ 4	2♐30	24♓ 0	T 1
F 2	10 41 37	11° 3'36	6♌30	17° 2	0♈59	14°56	28♌41	22°37	9° 4	4° 6	26♊18	7♑17	6° 1	2°37	24° 4	F 2
S 3	10 45 34	12° 4'29	20° 8	18°14	2°14	15°43	28°34	22°44	9° 6	4° 7	26°17	7°11	5°58	2°43	24° 7	S 3
S 4	10 49 30	13° 5'21	3♍36	19°28	3°29	16°30	28°26	22°51	9° 8	4° 8	26°17	7° 2	5°54	2°50	24°11	S 4
M 5	10 53 27	14° 6'12	16°51	20°44	4°44	17°17	28°19	22°58	9°10	4° 9	26°17	6°51	5°51	2°57	24°15	M 5
T 6	10 57 23	15° 7'02	29°52	22° 1	5°58	18° 4	28°11	23° 5	9°13	4°10	26°17	6°39	5°48	3° 3	24°19	T 6
W 7	11 1 20	16° 7'51	12♎35	23°19	7°13	18°51	28° 4	23°12	9°15	4°11	26°17	6°26	5°45	3°10	24°23	W 7
T 8	11 5 17	17° 8'40	25° 3	24°39	8°28	19°38	27°57	23°20	9°17	4°12	26°17	6°15	5°42	3°17	24°27	T 8
F 9	11 9 13	18° 9'28	7♏16	26° 0	9°43	20°25	27°49	23°27	9°20	4°13	26°17	6° 6	5°39	3°23	24°31	F 9
S 10	11 13 10	19°10'15	19°17	27°22	10°58	21°12	27°42	23°34	9°22	4°14	26°17	5°59	5°35	3°30	24°35	S 10
S 11	11 17 6	20°11'02	1♐ 9	28°46	12°12	21°59	27°35	23°41	9°25	4°15	26°D17	5°55	5°32	3°37	24°39	S 11
M12	11 21 3	21°11'48	12°57	0♓10	13°27	22°46	27°29	23°48	9°27	4°16	26°17	5°53	5°29	3°43	24°43	M12
T 13	11 24 59	22°12'33	24°47	1°35	14°42	23°33	27°22	23°56	9°30	4°17	26°17	5°D53	5°26	3°50	24°47	T 13
W14	11 28 56	23°13'17	6♑44	3° 2	15°56	24°19	27°15	24° 3	9°32	4°17	26°17	5°R53	5°23	3°57	24°51	W14
T 15	11 32 52	24°14'00	18°53	4°29	17°11	25° 6	27° 9	24°10	9°35	4°18	26°17	5°53	5°20	4° 3	24°54	T 15
F 16	11 36 49	25°14'42	1♒20	5°57	18°26	25°53	27° 2	24°17	9°38	4°19	26°17	5°50	5°16	4°10	24°58	F 16
S 17	11 40 46	26°15'24	14° 9	7°27	19°40	26°40	26°56	24°24	9°40	4°19	26°17	5°45	5°13	4°17	25° 2	S 17
S 18	11 44 42	27°16'04	27°22	8°57	20°55	27°26	26°50	24°32	9°43	4°20	26°17	5°37	5°10	4°23	25° 6	S 18
M19	11 48 39	28°16'43	10♓59	10°28	22° 9	28°13	26°44	24°39	9°46	4°21	26°18	5°27	5° 7	4°30	25°10	M19
T 20	11 52 35	29°17'22	24°59	12° 0	23°24	29° 0	26°38	24°46	9°49	4°21	26°18	5°15	5° 4	4°37	25°14	T 20
W21	11 56 32	0♈17'58	9♈18	13°33	24°38	29°46	26°33	24°53	9°51	4°22	26°18	5° 2	5° 0	4°43	25°18	W21
T 22	12 0 28	1°18'34	23°49	15° 6	25°52	0♉33	26°27	25° 0	9°54	4°22	26°18	4°51	4°57	4°50	25°22	T 22
F 23	12 4 25	2°19'08	8♉25	16°41	27° 7	1°20	26°22	25° 8	9°57	4°23	26°18	4°41	4°54	4°57	25°26	F 23
S 24	12 8 21	3°19'41	22°59	18°17	28°21	2° 6	26°17	25°15	10° 0	4°23	26°19	4°34	4°51	5° 3	25°30	S 24
S 25	12 12 18	4°20'12	7♊25	19°53	29°35	2°53	26°12	25°22	10° 3	4°24	26°19	4°30	4°48	5°10	25°34	S 25
M26	12 16 14	5°20'41	21°40	21°30	0♉50	3°39	26° 7	25°29	10° 6	4°24	26°19	4°29	4°45	5°17	25°38	M26
T 27	12 20 11	6°21'09	5♋43	23° 9	2° 4	4°26	26° 2	25°36	10° 9	4°24	26°20	4°28	4°41	5°23	25°42	T 27
W28	12 24 8	7°21'35	19°33	24°48	3°18	5°12	25°58	25°43	10°12	4°25	26°20	4°28	4°38	5°30	25°45	W28
T 29	12 28 4	8°21'59	3♌10	26°28	4°32	5°59	25°53	25°51	10°15	4°25	26°20	4°27	4°35	5°37	25°49	T 29
F 30	12 32 1	9°22'21	16°36	28° 9	5°46	6°45	25°49	25°58	10°18	4°25	26°21	4°23	4°32	5°43	25°53	F 30
S 31	12 35 57	10♈22'41	29♌51	29♓51	7♉ 0	7♉31	25♌45	26♓ 5	10♉21	4♑25	26♊21	4♑16	4♑29	5♐50	25♓57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	19n57	1s21	15s40	0n15	1s27	1s28	4n59	0s35	12n25	0n42	4s17	1s27	13n49	0s33	21s44	1n23	9n34	13s34	22s58	23s 2	23s13	2n 2	4n47
F 2	7 20	16 2	2 29	15 28	0 5	0 57	1 27	5 18	0 34	12 27	0 42	4 15	1 27	13 50	0 33	21 44	1 23	9 34	13 33	22 58	23 2	23 14	2 4	4 46
S 3	6 57	11 20	3 27	15 15	0s 4	0 27	1 27	5 36	0 33	12 30	0 42	4 12	1 28	13 51	0 33	21 44	1 23	9 34	13 33	22 59	23 2	23 14	2 5	4 46
S 4	6 34	6 8	4 13	15 1	0 13	0n 3	1 26	5 55	0 33	12 33	0 42	4 9	1 28	13 52	0 33	21 44	1 23	9 35	13 33	22 59	23 2	23 15	2 6	4 46
M 5	6 11	0 46	4 44	14 45	0 21	0 34	1 25	6 14	0 32	12 35	0 42	4 6	1 28	13 52	0 33	21 43	1 23	9 35	13 33	23 0	23 3	23 16	2 8	4 46
T 6	5 48	4s32	5 0	14 29	0 30	1 4	1 24	6 32	0 31	12 38	0 42	4 4	1 28	13 53	0 33	21 43	1 23	9 35	13 32	23 0	23 3	23 16	2 9	4 46
W 7	5 25	9 32	5 0	14 11	0 38	1 34	1 22	6 50	0 30	12 41	0 42	4 1	1 28	13 54	0 33	21 43	1 23	9 35	13 32	23 1	23 3	23 17	2 11	4 46
T 8	5 1	14 2	4 46	13 52	0 45	2 4	1 21	7 9	0 29	12 43	0 42	3 58	1 28	13 55	0 33	21 43	1 23	9 36	13 32	23 1	23 3	23 17	2 12	4 46
F 9	4 38	17 52	4 19	13 32	0 53	2 35	1 20	7 27	0 29	12 46	0 42	3 55	1 28	13 55	0 33	21 43	1 23	9 36	13 31	23 2	23 3	23 18	2 14	4 46
S 10	4 14	20 53	3 41	13 11	1 0	3 5	1 19	7 45	0 28	12 48	0 43	3 52	1 28	13 56	0 33	21 43	1 23	9 36	13 31	23 2	23 3	23 18	2 15	4 46
S 11	3 51	22 59	2 53	12 49	1 7	3 35	1 17	8 3	0 27	12 50	0 43	3 50	1 28	13 57	0 33	21 43	1 23	9 37	13 31	23 2	23 3	23 19	2 16	4 46
M12	3 27	24 3	1 59	12 26	1 13	4 5	1 16	8 21	0 26	12 53	0 43	3 47	1 28	13 58	0 33	21 43	1 23	9 37	13 30	23 2	23 3	23 19	2 18	4 45
T 13	3 3	24 3	0 59	12 2	1 19	4 35	1 14	8 39	0 26	12 55	0 43	3 44	1 28	13 59	0 33	21 43	1 23	9 37	13 30	23 2	23 4	23 20	2 19	4 45
W14	2 40	22 56	0n 5	11 36	1 25	5 5	1 13	8 56	0 25	12 57	0 43	3 41	1 28	13 59	0 33	21 43	1 23	9 38	13 30	23 2	23 4	23 20	2 21	4 45
T 15	2 16	20 44	1 8	11 10	1 31	5 35	1 11	9 14	0 24	13 0	0 43	3 38	1 28	14 0	0 33	21 43	1 23	9 38	13 29	23 2	23 4	23 21	2 22	4 45
F 16	1 52	17 31	2 11	10 43	1 36	6 5	1 9	9 32	0 23	13 2	0 43	3 36	1 28	14 1	0 33	21 43	1 23	9 38	13 29	23 3	23 4	23 21	2 24	4 45
S 17	1 28	13 24	3 8	10 15	1 41	6 34	1 7	9 49	0 22	13 4	0 43	3 33	1 28	14 2	0 33	21 43	1 23	9 39	13 29	23 3	23 4	23 22	2 25	4 45
S 18	1 4	8 32	3 57	9 46	1 46	7 3	1 6	10 6	0 22	13 6	0 43	3 30	1 28	14 3	0 32	21 43	1 23	9 39	13 28	23 3	23 4	23 22	2 27	4 45
M19	0 41	3 8	4 34	9 16	1 50	7 33	1 4	10 24	0 21	13 8	0 43	3 27	1 28	14 4	0 32	21 43	1 23	9 39	13 28	23 4	23 4	23 23	2 28	4 45
T 20	0 17	2n34	4 56	8 45	1 54	8 2	1 2	10 41	0 20	13 10	0 43	3 25	1 28	14 5	0 32	21 42	1 24	9 40	13 28	23 4	23 4	23 23	2 30	4 45
W21	0n 7	8 15	4 59	8 13	1 57	8 31	1 0	10 58	0 19	13 12	0 43	3 22	1 28	14 6	0 32	21 42	1 24	9 40	13 28	23 5	23 5	23 24	2 31	4 45
T 22	0 31	13 33	4 44	7 40	2 1	8 59	0 58	11 15	0 19	13 14	0 43	3 19	1 28	14 6	0 32	21 42	1 24	9 40	13 27	23 5	23 5	23 24	2 33	4 45
F 23	0 55	18 6	4 10	7 6	2 4	9 28	0 55	11 31	0 18	13 16	0 43	3 16	1 28	14 7	0 32	21 42	1 24	9 40	13 27	23 5	23 5	23 25	2 34	4 45
S 24	1 19	21 32	3 20	6 31	2 6	9 56	0 53	11 48	0 17	13 17	0 43	3 14	1 29	14 8	0 32	21 42	1 24	9 41	13 27	23 6	23 5	23 25	2 36	4 45
S 25	1 42	23 34	2 18	5 56	2 8	10 24	0 51	12 5	0 16	13 19	0 43	3 11	1 29	14 9	0 32	21 42	1 24	9 41	13 26	23 6	23 5	23 26	2 37	4 45
M26	2 6	24 2	1 7	5 19	2 10	10 52	0 49	12 21	0 16	13 21	0 43	3 8	1 29	14 10	0 32	21 42	1 24	9 41	13 26	23 6	23 5	23 26	2 39	4 45
T 27	2 30	22 56	0s 7	4 42	2 11	11 20	0 46	12 37	0 15	13 22	0 43	3 5	1 29	14 11	0 32	21 42	1 24	9 42	13 26	23 6	23 5	23 27	2 40	4 45
W28	2 53	20 28	1 19	4 4	2 12	11 47	0 44	12 53	0 14	13 24	0 43	3 3	1 29	14 12	0 32	21 42	1 24	9 42	13 25	23 6	23 5	23 27	2 42	4 45
T 29	3 17	16 52	2 25	3 25	2 13	12 14	0 42	13 9	0 13	13 25	0 43	3 0	1 29	14 13	0 32	21 42	1 24	9 42	13 25	23 6	23 5	23 27	2 43	4 45
F 30	3 40	12 27	3 23	2 46	2 13	12 41	0 39	13 25	0 13	13 27	0 43	2 57	1 29	14 14	0 32	21 42	1 24	9 43	13 25	23 6	23 6	23 28	2 45	4 45
S 31	4n 4	7n31	4s 8	2s 5	2s13	13n 7	0s37	13n41	0s12	13n28	0n43	2s54	1s29	14n15	0s32	21s42	1n24	9n43	13s25	23s 6	23s 6	23s28	2n46	4n45

Julian Day Number = 3223726.5, Delta T = 04h02m48s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°24'29, Lahiri = 53°31'29

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APRIL 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 54	11♈23'00	12♍55	1♈34	8♉14	8♉18	25°R42	26♓12	10♉24	4♑25	26♊22	4°R 6	4♑25	5♐57	26♓ 1	S 1
M 2	12 43 50	12°23'17	25°48	3°18	9°28	9° 4	25♌38	26°19	10°27	4°26	26°22	3♑53	4°22	6° 3	26° 5	M 2
T 3	12 47 47	13°23'32	8♎30	5° 4	10°42	9°50	25°35	26°26	10°30	4°26	26°23	3°40	4°19	6°10	26° 8	T 3
W 4	12 51 43	14°23'46	20°59	6°50	11°56	10°36	25°31	26°33	10°33	4°26	26°23	3°26	4°16	6°17	26°12	W 4
T 5	12 55 40	15°23'58	3♏17	8°37	13°10	11°22	25°28	26°40	10°37	4°R26	26°24	3°13	4°13	6°23	26°16	T 5
F 6	12 59 37	16°24'08	15°23	10°25	14°23	12° 9	25°25	26°47	10°40	4°26	26°24	3° 3	4°10	6°30	26°20	F 6
S 7	13 3 33	17°24'18	27°20	12°14	15°37	12°55	25°23	26°54	10°43	4°26	26°25	2°55	4° 6	6°37	26°23	S 7
S 8	13 7 30	18°24'25	9♐10	14° 5	16°51	13°41	25°20	27° 1	10°46	4°26	26°25	2°50	4° 3	6°43	26°27	S 8
M 9	13 11 26	19°24'31	20°58	15°56	18° 4	14°27	25°18	27° 8	10°50	4°26	26°26	2°47	4° 0	6°50	26°31	M 9
T 10	13 15 23	20°24'36	2♑46	17°49	19°18	15°13	25°16	27°14	10°53	4°25	26°27	2°D46	3°57	6°57	26°35	T 10
W11	13 19 19	21°24'39	14°42	19°42	20°31	15°59	25°14	27°21	10°56	4°25	26°27	2°47	3°54	7° 3	26°38	W11
T 12	13 23 16	22°24'41	26°49	21°37	21°45	16°45	25°12	27°28	10°59	4°25	26°28	2°R47	3°51	7°10	26°42	T 12
F 13	13 27 12	23°24'41	9♒14	23°32	22°58	17°30	25°11	27°35	11° 3	4°25	26°29	2°46	3°47	7°17	26°45	F 13
S 14	13 31 9	24°24'40	22° 1	25°28	24°12	18°16	25°10	27°42	11° 6	4°24	26°29	2°42	3°44	7°23	26°49	S 14
S 15	13 35 6	25°24'37	5♓14	27°26	25°25	19° 2	25° 8	27°48	11° 9	4°24	26°30	2°37	3°41	7°30	26°53	S 15
M16	13 39 2	26°24'33	18°56	29°24	26°38	19°48	25° 7	27°55	11°13	4°24	26°31	2°28	3°38	7°37	26°56	M16
T 17	13 42 59	27°24'27	3♈ 5	1♉22	27°51	20°33	25° 7	28° 2	11°16	4°23	26°32	2°19	3°35	7°43	27° 0	T 17
W18	13 46 55	28°24'19	17°38	3°21	29° 4	21°19	25° 6	28° 8	11°19	4°23	26°32	2° 8	3°31	7°50	27° 3	W18
T 19	13 50 52	29°24'09	2♉29	5°21	0♊17	22° 5	25° 6	28°15	11°23	4°23	26°33	1°59	3°28	7°57	27° 7	T 19
F 20	13 54 48	0♉23'58	17°28	7°20	1°30	22°50	25°D 6	28°21	11°26	4°22	26°34	1°50	3°25	8° 3	27°10	F 20
S 21	13 58 45	1°23'45	2♊26	9°19	2°43	23°36	25° 6	28°28	11°29	4°22	26°35	1°45	3°22	8°10	27°14	S 21
S 22	14 2 41	2°23'30	17°15	11°19	3°56	24°21	25° 6	28°34	11°33	4°21	26°36	1°42	3°19	8°17	27°17	S 22
M23	14 6 38	3°23'13	1♋49	13°17	5° 9	25° 7	25° 6	28°40	11°36	4°21	26°36	1°D41	3°16	8°23	27°20	M23
T 24	14 10 34	4°22'53	16° 5	15°14	6°22	25°52	25° 7	28°47	11°40	4°20	26°37	1°41	3°12	8°30	27°24	T 24
W25	14 14 31	5°22'32	29°59	17°10	7°35	26°38	25° 8	28°53	11°43	4°19	26°38	1°R42	3° 9	8°36	27°27	W25
T 26	14 18 28	6°22'08	13♌35	19° 5	8°47	27°23	25° 9	28°59	11°47	4°19	26°39	1°42	3° 6	8°43	27°30	T 26
F 27	14 22 24	7°21'42	26°52	20°57	10° 0	28° 8	25°10	29° 6	11°50	4°18	26°40	1°40	3° 3	8°50	27°33	F 27
S 28	14 26 21	8°21'13	9♍53	22°47	11°12	28°53	25°12	29°12	11°53	4°17	26°41	1°36	3° 0	8°56	27°37	S 28
S 29	14 30 17	9°20'43	22°40	24°33	12°25	29°39	25°13	29°18	11°57	4°17	26°42	1°29	2°57	9° 3	27°40	S 29
M30	14 34 14	10♉20'10	5♎15	26♉17	13♊37	0♊24	25♌15	29♓24	12♉ 0	4♑16	26♊43	1♑21	2♑53	9♐10	27♓43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n27	2n19	4s40	1s24	2s12	13n33	0s34	13n56	0s11	13n29	0n43	2s52	1s29	14n16	0s32	21s42	1n24	9n43	13s24	23s 6	23s 6	23s29	2n48	4n45
M 2	4 51	2s54	4 57	0 42	2 11	13 59	0 31	14 12	0 10	13 30	0 43	2 49	1 29	14 17	0 32	21 42	1 24	9 44	13 24	23 7	23 6	23 29	2 49	4 45
T 3	5 14	7 55	4 59	0n 1	2 9	14 25	0 29	14 27	0 10	13 32	0 43	2 46	1 29	14 18	0 32	21 42	1 24	9 44	13 24	23 7	23 6	23 29	2 51	4 45
W 4	5 37	12 32	4 46	0 44	2 7	14 50	0 26	14 42	0 9	13 33	0 43	2 44	1 29	14 19	0 32	21 42	1 24	9 44	13 23	23 8	23 6	23 30	2 52	4 45
T 5	6 0	16 33	4 21	1 28	2 5	15 15	0 23	14 57	0 8	13 34	0 43	2 41	1 30	14 20	0 32	21 42	1 24	9 45	13 23	23 8	23 6	23 30	2 54	4 45
F 6	6 23	19 49	3 43	2 13	2 2	15 39	0 21	15 11	0 7	13 35	0 43	2 38	1 30	14 21	0 32	21 42	1 24	9 45	13 23	23 8	23 6	23 31	2 55	4 45
S 7	6 46	22 12	2 56	2 58	1 58	16 3	0 18	15 26	0 7	13 35	0 43	2 36	1 30	14 22	0 32	21 42	1 24	9 45	13 22	23 8	23 6	23 31	2 57	4 45
S 8	7 8	23 35	2 2	3 44	1 54	16 26	0 15	15 40	0 6	13 36	0 43	2 33	1 30	14 23	0 32	21 41	1 24	9 45	13 22	23 8	23 6	23 31	2 58	4 45
M 9	7 31	23 54	1 2	4 31	1 50	16 50	0 12	15 55	0 5	13 37	0 43	2 31	1 30	14 24	0 32	21 41	1 24	9 46	13 22	23 8	23 7	23 32	3 0	4 45
T 10	7 53	23 8	0 0	5 18	1 45	17 12	0 9	16 9	0 4	13 38	0 43	2 28	1 30	14 25	0 32	21 41	1 24	9 46	13 22	23 8	23 7	23 32	3 1	4 45
W11	8 15	21 20	1n 3	6 5	1 39	17 35	0 6	16 23	0 4	13 38	0 43	2 25	1 30	14 26	0 32	21 41	1 24	9 46	13 21	23 8	23 7	23 32	3 3	4 45
T 12	8 38	18 31	2 4	6 53	1 33	17 57	0 3	16 36	0 3	13 39	0 43	2 23	1 30	14 27	0 32	21 41	1 25	9 47	13 21	23 8	23 7	23 33	3 4	4 45
F 13	9 0	14 50	3 1	7 42	1 27	18 18	0 0	16 50	0 2	13 39	0 43	2 20	1 30	14 28	0 32	21 41	1 25	9 47	13 21	23 8	23 7	23 33	3 6	4 45
S 14	9 22	10 22	3 51	8 30	1 20	18 39	0n 3	17 3	0 1	13 40	0 43	2 18	1 30	14 29	0 32	21 41	1 25	9 47	13 20	23 9	23 7	23 33	3 7	4 45
S 15	9 43	5 17	4 30	9 19	1 12	19 0	0 6	17 16	0 1	13 40	0 43	2 15	1 31	14 30	0 32	21 41	1 25	9 47	13 20	23 9	23 7	23 34	3 9	4 45
M16	10 5	0n12	4 55	10 8	1 4	19 19	0 9	17 29	0 0	13 40	0 43	2 13	1 31	14 31	0 32	21 41	1 25	9 48	13 20	23 9	23 7	23 34	3 10	4 45
T 17	10 26	5 52	5 3	10 57	0 56	19 39	0 12	17 42	0n 1	13 41	0 43	2 10	1 31	14 32	0 32	21 41	1 25	9 48	13 20	23 9	23 7	23 34	3 11	4 45
W18	10 47	11 21	4 53	11 46	0 47	19 58	0 15	17 55	0 1	13 41	0 43	2 8	1 31	14 33	0 32	21 41	1 25	9 48	13 19	23 9	23 7	23 35	3 13	4 45
T 19	11 8	16 18	4 22	12 34	0 37	20 16	0 18	18 7	0 2	13 41	0 43	2 5	1 31	14 34	0 32	21 41	1 25	9 49	13 19	23 9	23 7	23 35	3 14	4 45
F 20	11 29	20 16	3 33	13 22	0 27	20 34	0 21	18 19	0 3	13 41	0 43	2 3	1 31	14 35	0 32	21 41	1 25	9 49	13 19	23 9	23 8	23 35	3 16	4 46
S 21	11 50	22 52	2 30	14 10	0 17	20 52	0 24	18 31	0 4	13 41	0 43	2 0	1 31	14 36	0 32	21 41	1 25	9 49	13 19	23 9	23 8	23 35	3 17	4 46
S 22	12 10	23 50	1 16	14 57	0 6	21 9	0 27	18 43	0 4	13 41	0 42	1 58	1 31	14 37	0 32	21 41	1 25	9 49	13 18	23 10	23 8	23 36	3 19	4 46
M23	12 30	23 9	0s 1	15 43	0n 5	21 25	0 30	18 55	0 5	13 40	0 42	1 55	1 32	14 38	0 32	21 41	1 25	9 50	13 18	23 10	23 8	23 36	3 20	4 46
T 24	12 50	20 57	1 16	16 29	0 16	21 41	0 33	19 6	0 6	13 40	0 42	1 53	1 32	14 39	0 32	21 41	1 25	9 50	13 18	23 10	23 8	23 36	3 21	4 46
W25	13 10	17 33	2 26	17 13	0 27	21 56	0 36	19 17	0 6	13 40	0 42	1 51	1 32	14 40	0 32	21 41	1 25	9 50	13 18	23 10	23 8	23 36	3 23	4 46
T 26	13 30	13 17	3 25	17 55	0 39	22 10	0 40	19 28	0 7	13 40	0 42	1 48	1 32	14 41	0 32	21 41	1 25	9 51	13 17	23 10	23 8	23 37	3 24	4 46
F 27	13 49	8 28	4 12	18 37	0 51	22 24	0 43	19 39	0 8	13 39	0 42	1 46	1 32	14 43	0 32	21 41	1 25	9 51	13 17	23 10	23 8	23 37	3 25	4 46
S 28	14 8	3 22	4 45	19 16	1 2	22 37	0 46	19 49	0 8	13 39	0 42	1 44	1 32	14 44	0 32	21 41	1 25	9 51	13 17	23 10	23 8	23 37	3 27	4 46
S 29	14 27	1s46	5 3	19 54	1 14	22 50	0 49	20 0	0 9	13 38	0 42	1 42	1 32	14 45	0 32	21 41	1 25	9 51	13 17	23 10	23 8	23 37	3 28	4 46
M30	14n45	6s45	5s 6	20n29	1n25	23n 2	0n52	20n10	0n10	13n37	0n42	1s39	1s33	14n46	0s32	21s41	1n25	9n52	13s16	23s10	23s 8	23s38	3n29	4n47

Julian Day Number = 3223757.5, Delta T = 04h02m49s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°24'33, Lahiri = 53°31'33

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MAY 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 10	11♉19'36	17♎39	27♉56	14♊49	1♊ 9	25♌17	29♓30	12♉ 4	4°R15	26♊44	1°R12	2♑50	9♐16	27♓46	T 1
W 2	14 42 7	12°18'59	29°53	29°31	16° 2	1°54	25°19	29°36	12° 7	4♑14	26°45	1♑ 2	2°47	9°23	27°49	W 2
T 3	14 46 3	13°18'20	11♏58	1♊ 2	17°14	2°39	25°21	29°42	12°11	4°13	26°46	0°54	2°44	9°30	27°52	T 3
F 4	14 50 0	14°17'40	23°56	2°28	18°26	3°24	25°24	29°48	12°14	4°12	26°47	0°46	2°41	9°36	27°55	F 4
S 5	14 53 57	15°16'58	5♐48	3°48	19°38	4° 9	25°27	29°53	12°17	4°12	26°48	0°41	2°37	9°43	27°58	S 5
S 6	14 57 53	16°16'13	17°36	5° 3	20°50	4°53	25°30	29°59	12°21	4°11	26°49	0°38	2°34	9°50	28° 1	S 6
M 7	15 1 50	17°15'27	29°23	6°12	22° 2	5°38	25°33	0♈ 5	12°24	4°10	26°50	0°D37	2°31	9°56	28° 4	M 7
T 8	15 5 46	18°14'40	11♑13	7°15	23°13	6°23	25°36	0°10	12°28	4° 9	26°51	0°38	2°28	10° 3	28° 7	T 8
W 9	15 9 43	19°13'50	23° 9	8°12	24°25	7° 8	25°39	0°16	12°31	4° 8	26°52	0°39	2°25	10°10	28° 9	W 9
T 10	15 13 39	20°12'59	5♒16	9° 2	25°37	7°52	25°43	0°22	12°35	4° 7	26°53	0°41	2°22	10°16	28°12	T 10
F 11	15 17 36	21°12'06	17°39	9°46	26°48	8°37	25°47	0°27	12°38	4° 6	26°55	0°R42	2°18	10°23	28°15	F 11
S 12	15 21 32	22°11'12	0♓23	10°24	28° 0	9°21	25°51	0°32	12°41	4° 4	26°56	0°41	2°15	10°30	28°17	S 12
S 13	15 25 29	23°10'16	13°31	10°54	29°11	10° 6	25°55	0°38	12°45	4° 3	26°57	0°39	2°12	10°36	28°20	S 13
M14	15 29 26	24° 9'18	27° 8	11°18	0♋22	10°50	25°59	0°43	12°48	4° 2	26°58	0°36	2° 9	10°43	28°23	M14
T 15	15 33 22	25° 8'18	11♈13	11°36	1°34	11°35	26° 3	0°48	12°52	4° 1	26°59	0°31	2° 6	10°50	28°25	T 15
W16	15 37 19	26° 7'17	25°44	11°47	2°45	12°19	26° 8	0°53	12°55	4° 0	27° 0	0°26	2° 2	10°56	28°28	W16
T 17	15 41 15	27° 6'14	10♉38	11°R51	3°56	13° 4	26°13	0°58	12°58	3°59	27° 1	0°21	1°59	11° 3	28°30	T 17
F 18	15 45 12	28° 5'10	25°46	11°49	5° 7	13°48	26°18	1° 3	13° 2	3°57	27° 3	0°17	1°56	11°10	28°33	F 18
S 19	15 49 8	29° 4'04	10♊58	11°41	6°17	14°32	26°23	1° 8	13° 5	3°56	27° 4	0°15	1°53	11°16	28°35	S 19
S 20	15 53 5	0♊ 2'55	26° 5	11°27	7°28	15°16	26°28	1°13	13° 8	3°55	27° 5	0°D13	1°50	11°23	28°37	S 20
M21	15 57 1	1° 1'45	10♋57	11° 8	8°39	16° 0	26°34	1°18	13°12	3°54	27° 6	0°14	1°47	11°30	28°40	M21
T 22	16 0 58	2° 0'33	25°30	10°44	9°49	16°44	26°39	1°23	13°15	3°52	27° 8	0°15	1°43	11°36	28°42	T 22
W23	16 4 55	2°59'18	9♌38	10°16	11° 0	17°28	26°45	1°27	13°18	3°51	27° 9	0°16	1°40	11°43	28°44	W23
T 24	16 8 51	3°58'01	23°22	9°44	12°10	18°12	26°51	1°32	13°22	3°50	27°10	0°18	1°37	11°49	28°46	T 24
F 25	16 12 48	4°56'42	6♍41	9° 9	13°21	18°56	26°57	1°36	13°25	3°48	27°11	0°R18	1°34	11°56	28°48	F 25
S 26	16 16 44	5°55'21	19°40	8°31	14°31	19°40	27° 3	1°41	13°28	3°47	27°13	0°17	1°31	12° 3	28°50	S 26
S 27	16 20 41	6°53'58	2♎19	7°51	15°41	20°24	27°10	1°45	13°31	3°46	27°14	0°15	1°28	12° 9	28°52	S 27
M28	16 24 37	7°52'33	14°44	7°11	16°51	21° 8	27°16	1°49	13°34	3°44	27°15	0°13	1°24	12°16	28°54	M28
T 29	16 28 34	8°51'05	26°56	6°30	18° 0	21°52	27°23	1°54	13°38	3°43	27°16	0° 9	1°21	12°23	28°56	T 29
W30	16 32 30	9°49'36	8♏58	5°50	19°10	22°35	27°29	1°58	13°41	3°41	27°18	0° 6	1°18	12°29	28°58	W30
T 31	16 36 27	10♊48'05	20♏54	5♊11	20♋20	23♊19	27♌36	2♈ 2	13♉44	3♑40	27♊19	0♑ 3	1♑15	12♐36	28♓59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 4	11s23	4s54	21n 3	1n36	23n14	0n55	20n20	0n10	13n37	0n42	1s37	1s33	14n47	0s32	21s41	1n25	9n52	13s16	23s10	23s 8	23s38	3n31	4n47
W 2	15 22	15 30	4 29	21 34	1 47	23 24	0 58	20 29	0 11	13 36	0 42	1 35	1 33	14 48	0 32	21 41	1 25	9 52	13 16	23 10	23 8	23 38	3 32	4 47
T 3	15 39	18 56	3 52	22 3	1 57	23 35	1 1	20 39	0 12	13 35	0 42	1 33	1 33	14 49	0 32	21 41	1 25	9 52	13 16	23 10	23 9	23 38	3 33	4 47
F 4	15 57	21 32	3 5	22 30	2 7	23 44	1 4	20 48	0 12	13 34	0 42	1 31	1 33	14 50	0 32	21 41	1 25	9 53	13 16	23 10	23 9	23 38	3 35	4 47
S 5	16 14	23 10	2 10	22 54	2 16	23 53	1 7	20 57	0 13	13 33	0 42	1 28	1 33	14 51	0 32	21 41	1 25	9 53	13 15	23 10	23 9	23 39	3 36	4 47
S 6	16 31	23 46	1 10	23 16	2 24	24 1	1 10	21 6	0 14	13 32	0 42	1 26	1 33	14 52	0 32	21 41	1 25	9 53	13 15	23 10	23 9	23 39	3 37	4 47
M 7	16 48	23 17	0 7	23 35	2 31	24 9	1 13	21 14	0 14	13 31	0 42	1 24	1 34	14 53	0 32	21 41	1 25	9 53	13 15	23 10	23 9	23 39	3 38	4 47
T 8	17 4	21 45	0n57	23 52	2 38	24 16	1 16	21 23	0 15	13 30	0 42	1 22	1 34	14 54	0 32	21 41	1 25	9 53	13 15	23 10	23 9	23 39	3 40	4 48
W 9	17 20	19 15	2 0	24 7	2 43	24 22	1 19	21 31	0 16	13 29	0 42	1 20	1 34	14 55	0 32	21 41	1 26	9 54	13 15	23 10	23 9	23 39	3 41	4 48
T 10	17 36	15 52	2 57	24 19	2 47	24 27	1 22	21 39	0 16	13 28	0 42	1 18	1 34	14 56	0 32	21 41	1 26	9 54	13 14	23 10	23 9	23 39	3 42	4 48
F 11	17 51	11 44	3 48	24 29	2 51	24 32	1 24	21 46	0 17	13 26	0 42	1 16	1 34	14 57	0 32	21 41	1 26	9 54	13 14	23 10	23 9	23 40	3 43	4 48
S 12	18 7	7 0	4 29	24 36	2 53	24 37	1 27	21 54	0 18	13 25	0 42	1 14	1 34	14 58	0 32	21 41	1 26	9 54	13 14	23 10	23 9	23 40	3 45	4 48
S 13	18 21	1 49	4 58	24 41	2 53	24 40	1 30	22 1	0 18	13 24	0 42	1 12	1 35	14 59	0 32	21 41	1 26	9 55	13 14	23 10	23 9	23 40	3 46	4 48
M14	18 36	3n38	5 11	24 44	2 53	24 43	1 33	22 8	0 19	13 22	0 42	1 10	1 35	15 0	0 32	21 41	1 26	9 55	13 14	23 10	23 9	23 40	3 47	4 48
T 15	18 50	9 5	5 6	24 45	2 51	24 45	1 35	22 15	0 20	13 21	0 42	1 8	1 35	15 1	0 32	21 41	1 26	9 55	13 13	23 10	23 9	23 40	3 48	4 49
W16	19 4	14 13	4 42	24 43	2 48	24 46	1 38	22 21	0 20	13 19	0 41	1 7	1 35	15 2	0 32	21 41	1 26	9 55	13 13	23 10	23 9	23 40	3 49	4 49
T 17	19 17	18 37	3 58	24 39	2 43	24 47	1 41	22 27	0 21	13 17	0 41	1 5	1 35	15 3	0 32	21 41	1 26	9 55	13 13	23 10	23 9	23 40	3 50	4 49
F 18	19 31	21 51	2 58	24 32	2 37	24 47	1 43	22 33	0 21	13 16	0 41	1 3	1 36	15 4	0 32	21 41	1 26	9 56	13 13	23 10	23 9	23 40	3 51	4 49
S 19	19 43	23 33	1 44	24 24	2 29	24 47	1 46	22 39	0 22	13 14	0 41	1 1	1 36	15 5	0 32	21 41	1 26	9 56	13 13	23 10	23 9	23 41	3 52	4 49
S 20	19 56	23 29	0 23	24 13	2 20	24 46	1 48	22 45	0 23	13 12	0 41	0 59	1 36	15 6	0 32	21 41	1 26	9 56	13 13	23 10	23 9	23 41	3 54	4 49
M21	20 8	21 45	0s59	24 0	2 10	24 44	1 50	22 50	0 23	13 10	0 41	0 58	1 36	15 7	0 32	21 41	1 26	9 56	13 12	23 10	23 9	23 41	3 55	4 50
T 22	20 20	18 36	2 14	23 45	1 58	24 41	1 53	22 55	0 24	13 8	0 41	0 56	1 36	15 8	0 32	21 41	1 26	9 56	13 12	23 10	23 9	23 41	3 56	4 50
W23	20 31	14 25	3 20	23 29	1 45	24 38	1 55	23 0	0 25	13 6	0 41	0 54	1 36	15 9	0 32	21 41	1 26	9 56	13 12	23 10	23 10	23 41	3 57	4 50
T 24	20 42	9 36	4 12	23 10	1 31	24 34	1 57	23 4	0 25	13 4	0 41	0 53	1 37	15 10	0 32	21 41	1 26	9 57	13 12	23 10	23 10	23 41	3 58	4 50
F 25	20 53	4 29	4 49	22 50	1 16	24 29	1 59	23 9	0 26	13 2	0 41	0 51	1 37	15 11	0 32	21 41	1 26	9 57	13 12	23 10	23 10	23 41	3 59	4 50
S 26	21 3	0s42	5 9	22 28	1 1	24 24	2 1	23 13	0 26	13 0	0 41	0 50	1 37	15 12	0 32	21 41	1 26	9 57	13 12	23 10	23 10	23 41	4 0	4 51
S 27	21 13	5 44	5 14	22 6	0 44	24 18	2 3	23 16	0 27	12 58	0 41	0 48	1 37	15 13	0 32	21 41	1 26	9 57	13 12	23 10	23 10	23 41	4 1	4 51
M28	21 23	10 26	5 5	21 42	0 27	24 12	2 5	23 20	0 27	12 56	0 41	0 47	1 37	15 14	0 32	21 41	1 26	9 57	13 11	23 10	23 10	23 41	4 1	4 51
T 29	21 32	14 38	4 41	21 18	0 9	24 4	2 7	23 23	0 28	12 53	0 41	0 45	1 38	15 15	0 32	21 41	1 26	9 57	13 11	23 10	23 10	23 41	4 2	4 51
W30	21 40	18 12	4 6	20 54	0s 8	23 57	2 9	23 26	0 29	12 51	0 41	0 44	1 38	15 16	0 32	21 41	1 26	9 57	13 11	23 10	23 10	23 41	4 3	4 51
T 31	21n49	20s59	3s19	20n30	0s26	23n48	2n11	23n29	0n29	12n49	0n41	0s42	1s38	15n17	0s32	21s41	1n26	9n58	13s11	23s10	23s10	23s41	4n 4	4n52

Julian Day Number = 3223787.5, Delta T = 04h02m50s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°24'38, Lahiri = 53°31'37

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 24	11♊46'32	2♐45	4°R34	21♋29	24♊ 2	27♌43	2♈ 6	13♉47	3°R38	27♊20	0°R 0	1♑12	12♐43	29♓ 1	F 1
S 2	16 44 20	12°44'58	14°33	3♊59	22°39	24°46	27°51	2°10	13°50	3♑37	27°22	29♐59	1° 8	12°49	29° 3	S 2
S 3	16 48 17	13°43'21	26°22	3°28	23°48	25°29	27°58	2°13	13°53	3°35	27°23	29°D58	1° 5	12°56	29° 4	S 3
M 4	16 52 13	14°41'43	8♑12	2°59	24°57	26°13	28° 5	2°17	13°56	3°34	27°24	29°58	1° 2	13° 3	29° 6	M 4
T 5	16 56 10	15°40'04	20° 6	2°35	26° 6	26°56	28°13	2°21	13°59	3°32	27°26	29°59	0°59	13° 9	29° 8	T 5
W 6	17 0 6	16°38'22	2♒ 8	2°15	27°15	27°39	28°21	2°24	14° 2	3°31	27°27	0♑ 0	0°56	13°16	29° 9	W 6
T 7	17 4 3	17°36'40	14°20	1°59	28°23	28°23	28°29	2°28	14° 5	3°29	27°28	0° 1	0°53	13°23	29°10	T 7
F 8	17 7 59	18°34'55	26°46	1°48	29°32	29° 6	28°37	2°31	14° 8	3°28	27°30	0° 2	0°49	13°29	29°12	F 8
S 9	17 11 56	19°33'10	9♓30	1°41	0♌40	29°49	28°45	2°34	14°11	3°26	27°31	0° 3	0°46	13°36	29°13	S 9
S 10	17 15 53	20°31'23	22°35	1°D40	1°48	0♋32	28°53	2°38	14°14	3°25	27°32	0°R 3	0°43	13°43	29°14	S 10
M11	17 19 49	21°29'34	6♈ 4	1°42	2°57	1°15	29° 1	2°41	14°17	3°23	27°34	0° 3	0°40	13°49	29°16	M11
T 12	17 23 46	22°27'45	19°59	1°50	4° 5	1°58	29°10	2°44	14°20	3°21	27°35	0° 2	0°37	13°56	29°17	T 12
W13	17 27 42	23°25'54	4♉19	2° 2	5°12	2°41	29°18	2°47	14°23	3°20	27°36	0° 2	0°34	14° 3	29°18	W13
T 14	17 31 39	24°24'02	19° 1	2°19	6°20	3°24	29°27	2°49	14°26	3°18	27°38	0° 1	0°30	14° 9	29°19	T 14
F 15	17 35 35	25°22'09	4♊ 1	2°40	7°28	4° 7	29°36	2°52	14°29	3°17	27°39	0° 0	0°27	14°16	29°20	F 15
S 16	17 39 32	26°20'14	19°10	3° 6	8°35	4°50	29°45	2°55	14°31	3°15	27°40	0° 0	0°24	14°22	29°21	S 16
S 17	17 43 29	27°18'18	4♋20	3°35	9°42	5°33	29°54	2°57	14°34	3°13	27°42	0°D 0	0°21	14°29	29°21	S 17
M18	17 47 25	28°16'20	19°20	4° 9	10°49	6°15	0♍ 3	3° 0	14°37	3°12	27°43	0° 0	0°18	14°36	29°22	M18
T 19	17 51 22	29°14'21	4♌ 4	4°47	11°56	6°58	0°12	3° 2	14°40	3°10	27°45	0° 0	0°15	14°42	29°23	T 19
W20	17 55 18	0♋12'20	18°24	5°28	13° 3	7°41	0°22	3° 5	14°42	3° 9	27°46	0°R 0	0°11	14°49	29°24	W20
T 21	17 59 15	1°10'17	2♍18	6°13	14° 9	8°23	0°31	3° 7	14°45	3° 7	27°47	0° 0	0° 8	14°56	29°24	T 21
F 22	18 3 11	2° 8'13	15°46	7° 2	15°16	9° 6	0°41	3° 9	14°47	3° 5	27°49	0° 0	0° 5	15° 2	29°25	F 22
S 23	18 7 8	3° 6'07	28°48	7°54	16°22	9°48	0°50	3°11	14°50	3° 4	27°50	0°D 0	0° 2	15° 9	29°25	S 23
S 24	18 11 4	4° 3'59	11♎28	8°50	17°28	10°31	1° 0	3°13	14°52	3° 2	27°51	0° 0	29♐59	15°16	29°26	S 24
M25	18 15 1	5° 1'50	23°50	9°49	18°33	11°13	1°10	3°15	14°55	3° 0	27°53	0° 0	29°55	15°22	29°26	M25
T 26	18 18 58	5°59'39	5♏57	10°50	19°39	11°55	1°20	3°16	14°57	2°59	27°54	0° 1	29°52	15°29	29°27	T 26
W27	18 22 54	6°57'27	17°54	11°55	20°44	12°37	1°30	3°18	15° 0	2°57	27°55	0° 1	29°49	15°36	29°27	W27
T 28	18 26 51	7°55'13	29°44	13° 3	21°49	13°20	1°40	3°20	15° 2	2°56	27°57	0° 2	29°46	15°42	29°27	T 28
F 29	18 30 47	8°52'58	11♐32	14°14	22°54	14° 2	1°51	3°21	15° 5	2°54	27°58	0° 3	29°43	15°49	29°27	F 29
S 30	18 34 44	9♋50'41	23♐20	15♊28	23♌58	14♋44	2♍ 1	3♈22	15♉ 7	2♑52	27♊59	0♑ 3	29♐40	15♐56	29♓27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	22s51	2s25	20n 6	0s43	23n39	2n12	23n32	0n30	12n46	0n41	0s41	1s38	15n18	0s32	21s41	1n26	9n58	13s11	23s10	23s10	23s41	4n 5	4n52
S 2	22 4	23 41	1 24	19 43	1 0	23 29	2 14	23 34	0 30	12 44	0 41	0 40	1 38	15 18	0 32	21 41	1 26	9 58	13 11	23 10	23 10	23 41	4 6	4 52
S 3	22 11	23 27	0 20	19 21	1 17	23 19	2 15	23 36	0 31	12 41	0 41	0 38	1 39	15 19	0 32	21 41	1 26	9 58	13 11	23 10	23 10	23 41	4 7	4 52
M 4	22 18	22 10	0n45	19 0	1 33	23 8	2 17	23 38	0 31	12 38	0 41	0 37	1 39	15 20	0 32	21 41	1 26	9 58	13 11	23 10	23 10	23 41	4 8	4 52
T 5	22 25	19 53	1 49	18 40	1 48	22 57	2 18	23 40	0 32	12 36	0 41	0 36	1 39	15 21	0 32	21 41	1 26	9 58	13 11	23 10	23 10	23 41	4 8	4 53
W 6	22 30	16 43	2 49	18 22	2 3	22 45	2 19	23 41	0 33	12 33	0 41	0 35	1 39	15 22	0 32	21 41	1 26	9 58	13 11	23 10	23 10	23 41	4 9	4 53
T 7	22 36	12 48	3 42	18 6	2 16	22 32	2 20	23 43	0 33	12 30	0 41	0 33	1 39	15 23	0 32	21 41	1 26	9 58	13 10	23 10	23 10	23 41	4 10	4 53
F 8	22 41	8 17	4 26	17 51	2 29	22 19	2 21	23 44	0 34	12 28	0 41	0 32	1 40	15 24	0 32	21 41	1 26	9 58	13 10	23 10	23 10	23 41	4 11	4 53
S 9	22 46	3 19	4 57	17 39	2 40	22 6	2 22	23 44	0 34	12 25	0 41	0 31	1 40	15 25	0 32	21 41	1 26	9 59	13 10	23 10	23 10	23 41	4 11	4 53
S 10	22 50	1n55	5 15	17 28	2 51	21 51	2 23	23 45	0 35	12 22	0 41	0 30	1 40	15 25	0 32	21 41	1 26	9 59	13 10	23 10	23 10	23 41	4 12	4 54
M11	22 54	7 14	5 16	17 19	3 1	21 37	2 24	23 45	0 35	12 19	0 41	0 29	1 40	15 26	0 32	21 41	1 26	9 59	13 10	23 10	23 10	23 41	4 13	4 54
T 12	22 57	12 20	4 59	17 12	3 9	21 21	2 24	23 45	0 36	12 16	0 40	0 28	1 41	15 27	0 32	21 41	1 26	9 59	13 10	23 10	23 10	23 41	4 13	4 54
W13	23 1	16 56	4 23	17 7	3 17	21 6	2 25	23 45	0 36	12 13	0 40	0 27	1 41	15 28	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 14	4 54
T 14	23 3	20 38	3 29	17 4	3 23	20 49	2 25	23 44	0 37	12 10	0 40	0 26	1 41	15 29	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 14	4 54
F 15	23 5	23 0	2 20	17 2	3 29	20 33	2 25	23 44	0 37	12 7	0 40	0 25	1 41	15 30	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 15	4 55
S 16	23 7	23 44	1 0	17 3	3 34	20 15	2 26	23 43	0 38	12 4	0 40	0 24	1 41	15 30	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 16	4 55
S 17	23 9	22 42	0s24	17 4	3 37	19 58	2 26	23 42	0 38	12 1	0 40	0 24	1 42	15 31	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 16	4 55
M18	23 9	20 3	1 45	17 8	3 40	19 40	2 26	23 40	0 39	11 57	0 40	0 23	1 42	15 32	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 17	4 55
T 19	23 10	16 8	2 58	17 13	3 42	19 21	2 26	23 39	0 39	11 54	0 40	0 22	1 42	15 33	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 41	4 17	4 56
W20	23 10	11 22	3 58	17 19	3 43	19 2	2 25	23 37	0 40	11 51	0 40	0 21	1 42	15 33	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 18	4 56
T 21	23 10	6 9	4 42	17 26	3 43	18 43	2 25	23 35	0 40	11 48	0 40	0 21	1 43	15 34	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 18	4 56
F 22	23 9	0 48	5 8	17 35	3 43	18 23	2 25	23 32	0 41	11 44	0 40	0 20	1 43	15 35	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 19	4 56
S 23	23 8	4s24	5 18	17 44	3 41	18 3	2 24	23 30	0 41	11 41	0 40	0 20	1 43	15 36	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 19	4 56
S 24	23 6	9 16	5 12	17 55	3 39	17 42	2 23	23 27	0 42	11 37	0 40	0 19	1 43	15 36	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 19	4 57
M25	23 4	13 39	4 51	18 6	3 36	17 21	2 22	23 24	0 42	11 34	0 40	0 19	1 43	15 37	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 20	4 57
T 26	23 2	17 24	4 18	18 18	3 33	17 0	2 21	23 21	0 43	11 30	0 40	0 18	1 44	15 38	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 20	4 57
W27	22 59	20 23	3 33	18 31	3 29	16 38	2 20	23 18	0 43	11 27	0 40	0 18	1 44	15 39	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 40	4 20	4 57
T 28	22 56	22 29	2 41	18 44	3 24	16 16	2 19	23 14	0 44	11 23	0 40	0 17	1 44	15 39	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 39	4 21	4 58
F 29	22 53	23 35	1 41	18 58	3 19	15 54	2 18	23 10	0 44	11 20	0 40	0 17	1 44	15 40	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 39	4 21	4 58
S 30	22n49	23s37	0s37	19n12	3s13	15n32	2n16	23n 6	0n45	11n16	0n40	0s17	1s45	15n41	0s32	21s42	1n26	9n59	13s10	23s10	23s10	23s39	4n21	4n58

Julian Day Number = 3223818.5, Delta T = 04h02m51s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°24'42, Lahiri = 53°31'42

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JULY 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	Day
S 1	18 38 40	10♋48'24	5♉11	16♊44	25♌ 3	15♋26	2♍11	3♈24	15♉ 9	2°R51	28♊ 1	0°R 3	29♐36	16♐ 2	29♓28	S 1
M 2	18 42 37	11°46'05	17° 7	18° 4	26° 7	16° 8	2°22	3°25	15°11	2♉49	28° 2	0♉ 3	29°33	16° 9	29°R28	M 2
T 3	18 46 33	12°43'45	29°11	19°26	27°11	16°50	2°32	3°26	15°14	2°47	28° 3	0° 2	29°30	16°16	29°27	T 3
W 4	18 50 30	13°41'24	11♒24	20°50	28°14	17°32	2°43	3°27	15°16	2°46	28° 5	0° 0	29°27	16°22	29°27	W 4
T 5	18 54 27	14°39'02	23°49	22°18	29°18	18°14	2°54	3°28	15°18	2°44	28° 6	29♐58	29°24	16°29	29°27	T 5
F 6	18 58 23	15°36'39	6♓26	23°48	0♍21	18°56	3° 5	3°28	15°20	2°43	28° 7	29°56	29°21	16°35	29°27	F 6
S 7	19 2 20	16°34'15	19°18	25°20	1°23	19°37	3°16	3°29	15°22	2°41	28° 9	29°54	29°17	16°42	29°27	S 7
S 8	19 6 16	17°31'51	2♈26	26°55	2°26	20°19	3°27	3°30	15°24	2°40	28°10	29°53	29°14	16°49	29°26	S 8
M 9	19 10 13	18°29'26	15°54	28°33	3°28	21° 1	3°38	3°30	15°26	2°38	28°11	29°D52	29°11	16°55	29°26	M 9
T 10	19 14 9	19°27'00	29°40	0♋14	4°30	21°43	3°49	3°30	15°28	2°36	28°12	29°52	29° 8	17° 2	29°25	T 10
W11	19 18 6	20°24'33	13♉47	1°57	5°32	22°24	4° 0	3°31	15°30	2°35	28°14	29°53	29° 5	17° 9	29°25	W11
T 12	19 22 3	21°22'06	28°12	3°42	6°33	23° 6	4°11	3°31	15°32	2°33	28°15	29°55	29° 1	17°15	29°24	T 12
F 13	19 25 59	22°19'39	12♊53	5°30	7°34	23°47	4°23	3°R31	15°34	2°32	28°16	29°56	28°58	17°22	29°24	F 13
S 14	19 29 56	23°17'11	27°46	7°21	8°34	24°29	4°34	3°31	15°35	2°30	28°17	29°R56	28°55	17°29	29°23	S 14
S 15	19 33 52	24°14'42	12♋42	9°14	9°35	25°10	4°46	3°31	15°37	2°29	28°19	29°56	28°52	17°35	29°22	S 15
M16	19 37 49	25°12'12	27°35	11° 9	10°35	25°52	4°57	3°31	15°39	2°27	28°20	29°54	28°49	17°42	29°22	M16
T 17	19 41 45	26° 9'42	12♌16	13° 7	11°34	26°33	5° 9	3°30	15°40	2°26	28°21	29°52	28°46	17°49	29°21	T 17
W18	19 45 42	27° 7'11	26°38	15° 7	12°33	27°14	5°21	3°30	15°42	2°24	28°22	29°48	28°42	17°55	29°20	W18
T 19	19 49 38	28° 4'38	10♍37	17° 9	13°32	27°55	5°32	3°29	15°44	2°23	28°24	29°44	28°39	18° 2	29°19	T 19
F 20	19 53 35	29° 2'05	24°11	19°14	14°30	28°37	5°44	3°29	15°45	2°22	28°25	29°40	28°36	18° 9	29°18	F 20
S 21	19 57 32	29°59'31	7♎18	21°19	15°28	29°18	5°56	3°28	15°46	2°20	28°26	29°37	28°33	18°15	29°17	S 21
S 22	20 1 28	0♌56'57	20° 1	23°27	16°26	29°59	6° 8	3°27	15°48	2°19	28°27	29°35	28°30	18°22	29°16	S 22
M23	20 5 25	1°54'21	2♏24	25°36	17°23	0♌40	6°20	3°26	15°49	2°17	28°28	29°D35	28°26	18°28	29°15	M23
T 24	20 9 21	2°51'44	14°30	27°46	18°19	1°21	6°32	3°25	15°51	2°16	28°29	29°35	28°23	18°35	29°13	T 24
W25	20 13 18	3°49'07	26°26	29°57	19°15	2° 2	6°44	3°24	15°52	2°15	28°31	29°37	28°20	18°42	29°12	W25
T 26	20 17 14	4°46'29	8♐15	2♌ 8	20°11	2°43	6°56	3°23	15°53	2°13	28°32	29°38	28°17	18°48	29°11	T 26
F 27	20 21 11	5°43'51	20° 2	4°20	21° 6	3°24	7° 8	3°22	15°54	2°12	28°33	29°40	28°14	18°55	29°10	F 27
S 28	20 25 7	6°41'12	1♑52	6°32	22° 0	4° 5	7°21	3°20	15°55	2°11	28°34	29°R40	28°11	19° 2	29° 8	S 28
S 29	20 29 4	7°38'32	13°49	8°43	22°54	4°45	7°33	3°19	15°57	2°10	28°35	29°39	28° 7	19° 8	29° 7	S 29
M30	20 33 1	8°35'52	25°54	10°54	23°48	5°26	7°45	3°17	15°58	2° 8	28°36	29°36	28° 4	19°15	29° 5	M30
T 31	20 36 57	9♌33'11	8♒11	13♌ 4	24♍40	6♌ 7	7♍58	3♈15	15♉59	2♑ 7	28♊37	29♐32	28♐ 1	19♐22	29♓ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷		☊	⚸	⚳	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n44	22s36	0n28	19n26	3s 6	15n 9	2n15	23n 2	0n45	11n12	0n40	0s16	1s45	15n41	0s32	21s42	1n26	9n59	13s10	23s10	23s10	23s39	4n21	4n58		
M 2	22 39	20 33	1 33	19 40	2 59	14 46	2 13	22 58	0 45	11 8	0 40	0 16	1 45	15 42	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 39	4 22	4 58		
T 3	22 34	17 34	2 35	19 54	2 51	14 22	2 11	22 53	0 46	11 5	0 40	0 16	1 45	15 42	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 39	4 22	4 59		
W 4	22 28	13 48	3 30	20 8	2 43	13 58	2 9	22 48	0 46	11 1	0 40	0 16	1 46	15 43	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 39	4 22	4 59		
T 5	22 22	9 24	4 16	20 22	2 35	13 34	2 7	22 43	0 47	10 57	0 40	0 16	1 46	15 44	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 38	4 22	4 59		
F 6	22 16	4 33	4 50	20 36	2 26	13 10	2 5	22 38	0 47	10 53	0 40	0 16	1 46	15 44	0 32	21 42	1 26	9 59	13 10	23 10	23 10	23 38	4 22	4 59		
S 7	22 9	0n35	5 11	20 49	2 17	12 46	2 2	22 32	0 48	10 49	0 40	0 15	1 46	15 45	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 38	4 22	5 0		
S 8	22 2	5 48	5 16	21 1	2 7	12 21	2 0	22 27	0 48	10 45	0 40	0 15	1 46	15 45	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 38	4 22	5 0		
M 9	21 55	10 52	5 4	21 13	1 57	11 56	1 57	22 21	0 49	10 41	0 40	0 16	1 47	15 46	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 38	4 22	5 0		
T 10	21 47	15 31	4 34	21 24	1 46	11 31	1 54	22 15	0 49	10 37	0 40	0 16	1 47	15 46	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 37	4 22	5 0		
W11	21 38	19 25	3 48	21 33	1 36	11 6	1 51	22 9	0 49	10 33	0 40	0 16	1 47	15 47	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 37	4 22	5 0		
T 12	21 30	22 14	2 46	21 42	1 25	10 41	1 48	22 2	0 50	10 29	0 40	0 16	1 47	15 47	0 32	21 43	1 26	9 59	13 10	23 10	23 10	23 37	4 22	5 1		
F 13	21 21	23 37	1 33	21 50	1 14	10 15	1 45	21 56	0 50	10 25	0 40	0 16	1 48	15 48	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 37	4 22	5 1		
S 14	21 11	23 21	0 12	21 56	1 3	9 50	1 41	21 49	0 51	10 21	0 40	0 16	1 48	15 48	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 36	4 22	5 1		
S 15	21 1	21 25	1s10	22 0	0 51	9 24	1 37	21 42	0 51	10 17	0 40	0 17	1 48	15 49	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 36	4 22	5 1		
M16	20 51	18 1	2 26	22 3	0 40	8 58	1 34	21 35	0 51	10 13	0 40	0 17	1 48	15 49	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 36	4 22	5 1		
T 17	20 41	13 32	3 32	22 3	0 29	8 32	1 30	21 27	0 52	10 8	0 40	0 17	1 49	15 50	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 36	4 22	5 2		
W18	20 30	8 22	4 23	22 2	0 17	8 6	1 26	21 20	0 52	10 4	0 40	0 18	1 49	15 50	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 35	4 22	5 2		
T 19	20 19	2 55	4 56	21 59	0 6	7 40	1 21	21 12	0 53	10 0	0 40	0 18	1 49	15 51	0 32	21 43	1 26	9 59	13 11	23 10	23 10	23 35	4 21	5 2		
F 20	20 7	2s30	5 12	21 53	0n 5	7 13	1 17	21 4	0 53	9 56	0 40	0 18	1 49	15 51	0 32	21 43	1 26	9 58	13 11	23 10	23 10	23 35	4 21	5 2		
S 21	19 55	7 38	5 11	21 46	0 16	6 47	1 12	20 56	0 53	9 51	0 40	0 19	1 50	15 52	0 32	21 43	1 26	9 58	13 11	23 10	23 10	23 35	4 21	5 2		
S 22	19 43	12 17	4 54	21 35	0 26	6 20	1 8	20 48	0 54	9 47	0 40	0 19	1 50	15 52	0 32	21 43	1 26	9 58	13 11	23 10	23 10	23 34	4 21	5 3		
M23	19 31	16 18	4 24	21 23	0 36	5 54	1 3	20 40	0 54	9 42	0 40	0 20	1 50	15 52	0 32	21 43	1 26	9 58	13 12	23 10	23 10	23 34	4 20	5 3		
T 24	19 18	19 33	3 42	21 7	0 46	5 27	0 58	20 31	0 54	9 38	0 40	0 21	1 50	15 53	0 32	21 43	1 26	9 58	13 12	23 10	23 10	23 34	4 20	5 3		
W25	19 5	21 55	2 52	20 50	0 55	5 1	0 53	20 22	0 55	9 34	0 40	0 21	1 50	15 53	0 32	21 43	1 26	9 58	13 12	23 10	23 10	23 33	4 20	5 3		
T 26	18 51	23 19	1 54	20 29	1 3	4 34	0 47	20 14	0 55	9 29	0 40	0 22	1 51	15 53	0 33	21 43	1 26	9 58	13 12	23 10	23 9	23 33	4 19	5 3		
F 27	18 38	23 40	0 52	20 7	1 11	4 8	0 42	20 5	0 55	9 25	0 40	0 23	1 51	15 54	0 33	21 44	1 26	9 58	13 12	23 10	23 9	23 33	4 19	5 3		
S 28	18 24	22 57	0n12	19 42	1 18	3 41	0 36	19 55	0 56	9 20	0 40	0 23	1 51	15 54	0 33	21 44	1 26	9 58	13 12	23 10	23 9	23 32	4 19	5 4		
S 29	18 9	21 12	1 16	19 15	1 25	3 15	0 30	19 46	0 56	9 16	0 40	0 24	1 51	15 54	0 33	21 44	1 25	9 57	13 12	23 10	23 9	23 32	4 18	5 4		
M30	17 55	18 28	2 18	18 45	1 31	2 48	0 24	19 37	0 56	9 11	0 40	0 25	1 52	15 55	0 33	21 44	1 25	9 57	13 12	23 10	23 9	23 32	4 18	5 4		
T 31	17n40	14s53	3n14	18n14	1n35	2n22	0n18	19n27	0n57	9n 7	0n40	0s26	1s52	15n55	0s33	21s44	1n25	9n57	13s13	23s10	23s 9	23s31	4n17	5n 4		

Julian Day Number = 3223848.5, Delta T = 04h02m52s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°24'46, Lahiri = 53°31'46

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AUGUST 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 54	10♌30'30	20♒39	15♌14	25♍33	6♌47	8♍10	3°R14	16♉ 0	2°R 6	28♊38	29°R26	27♐58	19♐28	29°R 2	W 1
T 2	20 44 50	11°27'48	3♓22	17°22	26°24	7°28	8°23	3♈12	16° 1	2♋ 5	28°39	29♐19	27°55	19°35	29♓ 0	T 2
F 3	20 48 47	12°25'07	16°17	19°28	27°15	8° 9	8°35	3°10	16° 1	2° 4	28°40	29°11	27°52	19°42	28°59	F 3
S 4	20 52 43	13°22'25	29°26	21°34	28° 5	8°49	8°48	3° 8	16° 2	2° 3	28°41	29° 5	27°48	19°48	28°57	S 4
S 5	20 56 40	14°19'44	12♈47	23°37	28°54	9°30	9° 0	3° 6	16° 3	2° 1	28°42	28°59	27°45	19°55	28°55	S 5
M 6	21 0 36	15°17'02	26°22	25°39	29°43	10°10	9°13	3° 4	16° 4	2° 0	28°43	28°56	27°42	20° 2	28°53	M 6
T 7	21 4 33	16°14'21	10♉ 9	27°39	0♎31	10°51	9°26	3° 1	16° 4	1°59	28°44	28°D54	27°39	20° 8	28°51	T 7
W 8	21 8 30	17°11'40	24° 8	29°37	1°18	11°31	9°38	2°59	16° 5	1°58	28°45	28°54	27°36	20°15	28°50	W 8
T 9	21 12 26	18° 8'59	8♊19	1♍34	2° 5	12°11	9°51	2°56	16° 6	1°57	28°46	28°55	27°32	20°21	28°48	T 9
F 10	21 16 23	19° 6'19	22°41	3°28	2°50	12°52	10° 4	2°54	16° 6	1°56	28°47	28°R56	27°29	20°28	28°46	F 10
S 11	21 20 19	20° 3'38	7♋11	5°21	3°35	13°32	10°17	2°51	16° 7	1°55	28°48	28°56	27°26	20°35	28°44	S 11
S 12	21 24 16	21° 0'58	21°44	7°11	4°19	14°12	10°29	2°49	16° 7	1°54	28°49	28°54	27°23	20°41	28°41	S 12
M13	21 28 12	21°58'19	6♌17	9° 0	5° 1	14°52	10°42	2°46	16° 7	1°53	28°50	28°50	27°20	20°48	28°39	M13
T 14	21 32 9	22°55'39	20°42	10°46	5°43	15°32	10°55	2°43	16° 8	1°52	28°51	28°43	27°17	20°55	28°37	T 14
W15	21 36 6	23°52'59	4♍53	12°31	6°24	16°13	11° 8	2°40	16° 8	1°52	28°52	28°35	27°13	21° 1	28°35	W15
T 16	21 40 2	24°50'20	18°46	14°14	7° 4	16°53	11°21	2°37	16° 8	1°51	28°52	28°26	27°10	21° 8	28°33	T 16
F 17	21 43 59	25°47'40	2♎17	15°54	7°42	17°33	11°34	2°34	16° 8	1°50	28°53	28°17	27° 7	21°15	28°30	F 17
S 18	21 47 55	26°45'00	15°23	17°33	8°20	18°13	11°47	2°31	16° 9	1°49	28°54	28° 9	27° 4	21°21	28°28	S 18
S 19	21 51 52	27°42'21	28° 7	19°10	8°56	18°53	12° 0	2°27	16° 9	1°48	28°55	28° 3	27° 1	21°28	28°26	S 19
M20	21 55 48	28°39'41	10♏31	20°45	9°31	19°32	12°13	2°24	16°R 9	1°48	28°56	27°59	26°58	21°35	28°23	M20
T 21	21 59 45	29°37'02	22°38	22°17	10° 5	20°12	12°26	2°21	16° 9	1°47	28°56	27°58	26°54	21°41	28°21	T 21
W22	22 3 41	0♍34'23	4♐33	23°48	10°37	20°52	12°39	2°17	16° 9	1°46	28°57	27°D57	26°51	21°48	28°19	W22
T 23	22 7 38	1°31'44	16°23	25°17	11° 9	21°32	12°52	2°14	16° 8	1°46	28°58	27°58	26°48	21°54	28°16	T 23
F 24	22 11 34	2°29'04	28°11	26°44	11°38	22°12	13° 5	2°10	16° 8	1°45	28°59	27°R58	26°45	22° 1	28°14	F 24
S 25	22 15 31	3°26'26	10♑ 4	28° 9	12° 6	22°51	13°19	2° 7	16° 8	1°45	28°59	27°58	26°42	22° 8	28°11	S 25
S 26	22 19 28	4°23'47	22° 5	29°31	12°33	23°31	13°32	2° 3	16° 8	1°44	29° 0	27°55	26°38	22°14	28° 9	S 26
M27	22 23 24	5°21'09	4♒19	0♎52	12°58	24°11	13°45	1°59	16° 8	1°43	29° 1	27°50	26°35	22°21	28° 6	M27
T 28	22 27 21	6°18'30	16°49	2°10	13°21	24°50	13°58	1°55	16° 7	1°43	29° 1	27°42	26°32	22°28	28° 3	T 28
W29	22 31 17	7°15'53	29°34	3°27	13°42	25°30	14°11	1°52	16° 7	1°43	29° 2	27°33	26°29	22°34	28° 1	W29
T 30	22 35 14	8°13'16	12♓37	4°41	14° 2	26° 9	14°24	1°48	16° 6	1°42	29° 2	27°22	26°26	22°41	27°58	T 30
F 31	22 39 10	9♍10'39	25♓55	5♎53	14♎20	26♌49	14♍38	1♈44	16♉ 6	1♋42	29♊ 3	27♐10	26♐23	22♐48	27♓56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n24	10s37	4n 2	17n41	1n40	1n56	0n11	19n17	0n57	9n 2	0n40	0s27	1s52	15n55	0s33	21s44	1n25	9n57	13s13	23s10	23s 9	23s31	4n17	5n 4	
T 2	17 9	5 50	4 38	17 6	1 43	1 29	0 5	19 7	0 57	8 58	0 40	0 28	1 52	15 55	0 33	21 44	1 25	9 57	13 13	23 10	23 9	23 31	4 16	5 4	
F 3	16 53	0 43	5 1	16 29	1 46	1 3	0s 2	18 57	0 58	8 53	0 40	0 29	1 52	15 56	0 33	21 44	1 25	9 57	13 13	23 10	23 9	23 30	4 16	5 5	
S 4	16 37	4n30	5 9	15 51	1 47	0 37	0 9	18 47	0 58	8 48	0 40	0 30	1 53	15 56	0 33	21 44	1 25	9 57	13 13	23 10	23 9	23 30	4 15	5 5	
S 5	16 21	9 36	5 0	15 12	1 48	0 11	0 16	18 37	0 58	8 44	0 40	0 31	1 53	15 56	0 33	21 44	1 25	9 56	13 13	23 10	23 9	23 30	4 15	5 5	
M 6	16 4	14 20	4 34	14 32	1 49	0s15	0 23	18 26	0 59	8 39	0 40	0 32	1 53	15 56	0 33	21 44	1 25	9 56	13 13	23 10	23 9	23 29	4 14	5 5	
T 7	15 47	18 23	3 53	13 51	1 48	0 41	0 31	18 16	0 59	8 34	0 40	0 33	1 53	15 56	0 33	21 44	1 25	9 56	13 14	23 10	23 9	23 29	4 14	5 5	
W 8	15 30	21 27	2 57	13 9	1 47	1 6	0 38	18 5	0 59	8 30	0 40	0 34	1 53	15 56	0 33	21 44	1 25	9 56	13 14	23 10	23 9	23 28	4 13	5 5	
T 9	15 13	23 14	1 49	12 27	1 45	1 32	0 46	17 54	1 0	8 25	0 40	0 35	1 54	15 57	0 33	21 44	1 25	9 56	13 14	23 10	23 9	23 28	4 12	5 5	
F 10	14 56	23 32	0 34	11 43	1 43	1 57	0 54	17 43	1 0	8 20	0 40	0 36	1 54	15 57	0 33	21 44	1 25	9 56	13 14	23 10	23 9	23 28	4 12	5 6	
S 11	14 38	22 14	0s44	11 0	1 40	2 22	1 3	17 32	1 0	8 15	0 40	0 38	1 54	15 57	0 33	21 44	1 25	9 55	13 14	23 10	23 9	23 27	4 11	5 6	
S 12	14 20	19 28	2 0	10 16	1 36	2 47	1 11	17 21	1 1	8 10	0 40	0 39	1 54	15 57	0 33	21 44	1 25	9 55	13 15	23 10	23 9	23 27	4 10	5 6	
M13	14 2	15 28	3 7	9 32	1 32	3 12	1 20	17 10	1 1	8 6	0 40	0 40	1 54	15 57	0 33	21 44	1 25	9 55	13 15	23 10	23 9	23 26	4 10	5 6	
T 14	13 43	10 36	4 1	8 47	1 27	3 36	1 28	16 58	1 1	8 1	0 40	0 41	1 55	15 57	0 33	21 44	1 25	9 55	13 15	23 10	23 8	23 26	4 9	5 6	
W15	13 25	5 15	4 40	8 3	1 22	4 0	1 37	16 47	1 1	7 56	0 40	0 43	1 55	15 57	0 33	21 45	1 25	9 55	13 15	23 10	23 8	23 26	4 8	5 6	
T 16	13 6	0s14	5 1	7 19	1 16	4 24	1 46	16 35	1 2	7 51	0 41	0 44	1 55	15 57	0 33	21 45	1 25	9 55	13 15	23 10	23 8	23 25	4 7	5 6	
F 17	12 47	5 34	5 5	6 34	1 10	4 48	1 56	16 23	1 2	7 46	0 41	0 45	1 55	15 57	0 33	21 45	1 25	9 54	13 16	23 9	23 8	23 25	4 6	5 6	
S 18	12 27	10 29	4 52	5 50	1 3	5 11	2 5	16 11	1 2	7 41	0 41	0 47	1 55	15 57	0 33	21 45	1 25	9 54	13 16	23 9	23 8	23 24	4 6	5 6	
S 19	12 8	14 49	4 25	5 6	0 56	5 34	2 15	15 59	1 3	7 37	0 41	0 48	1 56	15 57	0 33	21 45	1 25	9 54	13 16	23 9	23 8	23 24	4 5	5 7	
M20	11 48	18 23	3 46	4 22	0 48	5 57	2 25	15 47	1 3	7 32	0 41	0 50	1 56	15 57	0 33	21 45	1 25	9 54	13 16	23 9	23 8	23 23	4 4	5 7	
T 21	11 29	21 5	2 57	3 39	0 40	6 20	2 35	15 35	1 3	7 27	0 41	0 51	1 56	15 57	0 33	21 45	1 25	9 54	13 16	23 9	23 8	23 23	4 3	5 7	
W22	11 9	22 49	2 2	2 55	0 32	6 42	2 45	15 23	1 3	7 22	0 41	0 53	1 56	15 57	0 33	21 45	1 25	9 53	13 17	23 9	23 8	23 22	4 2	5 7	
T 23	10 49	23 30	1 2	2 13	0 23	7 3	2 55	15 10	1 4	7 17	0 41	0 54	1 56	15 57	0 33	21 45	1 24	9 53	13 17	23 9	23 8	23 22	4 1	5 7	
F 24	10 28	23 8	0n 1	1 30	0 14	7 25	3 6	14 58	1 4	7 12	0 41	0 56	1 56	15 57	0 33	21 45	1 24	9 53	13 17	23 9	23 8	23 21	4 0	5 7	
S 25	10 8	21 44	1 4	0 48	0 5	7 45	3 17	14 45	1 4	7 7	0 41	0 57	1 57	15 57	0 33	21 45	1 24	9 53	13 17	23 9	23 8	23 21	3 59	5 7	
S 26	9 47	19 19	2 5	0 7	0s 5	8 6	3 28	14 33	1 4	7 2	0 41	0 59	1 57	15 57	0 33	21 45	1 24	9 53	13 17	23 9	23 8	23 20	3 58	5 7	
M27	9 27	16 2	3 1	0s34	0 15	8 25	3 39	14 20	1 5	6 57	0 41	1 1	1 57	15 57	0 33	21 45	1 24	9 52	13 18	23 9	23 8	23 20	3 58	5 7	
T 28	9 6	11 58	3 49	1 14	0 25	8 45	3 50	14 7	1 5	6 52	0 41	1 2	1 57	15 57	0 33	21 45	1 24	9 52	13 18	23 9	23 7	23 19	3 57	5 7	
W29	8 45	7 19	4 27	1 53	0 35	9 3	4 1	13 54	1 5	6 47	0 41	1 4	1 57	15 57	0 33	21 45	1 24	9 52	13 18	23 9	23 7	23 19	3 56	5 7	
T 30	8 24	2 15	4 52	2 32	0 45	9 22	4 12	13 41	1 5	6 42	0 41	1 6	1 57	15 56	0 33	21 45	1 24	9 52	13 18	23 9	23 7	23 18	3 55	5 7	
F 31	8n 2	3n 1	5n 2	3s10	0s56	9s39	4s24	13n28	1n 6	6n37	0n41	1s 7	1s58	15n56	0s33	21s45	1n24	9n51	13s18	23s 8	23s 7	23s18	3n54	5n 7	

Julian Day Number = 3223879.5, Delta T = 04h02m54s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°24'50, Lahiri = 53°31'50

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SEPTEMBER 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 7	10♍ 8'03	9♈27	7♎ 2	14♎36	27♌28	14♍51	1°R40	16°R 5	1°R41	29♊ 4	26°R59	26♐19	22♐54	27°R53	S 1
S 2	22 47 3	11° 5'28	23°10	8° 9	14°50	28° 8	15° 4	1♈36	16♉ 5	1♋41	29° 4	26♐50	26°16	23° 1	27♓50	S 2
M 3	22 51 0	12° 2'54	7♉ 1	9°13	15° 2	28°47	15°17	1°32	16° 4	1°41	29° 5	26°44	26°13	23° 8	27°47	M 3
T 4	22 54 57	13° 0'21	20°59	10°15	15°12	29°26	15°30	1°28	16° 3	1°40	29° 5	26°40	26°10	23°14	27°45	T 4
W 5	22 58 53	13°57'48	5♊ 1	11°14	15°20	0♍ 6	15°44	1°23	16° 3	1°40	29° 6	26°39	26° 7	23°21	27°42	W 5
T 6	23 2 50	14°55'18	19° 8	12°10	15°25	0°45	15°57	1°19	16° 2	1°40	29° 6	26°38	26° 4	23°27	27°39	T 6
F 7	23 6 46	15°52'48	3♋17	13° 4	15°29	1°24	16°10	1°15	16° 1	1°40	29° 6	26°38	26° 0	23°34	27°36	F 7
S 8	23 10 43	16°50'19	17°27	13°54	15°R30	2° 4	16°23	1°11	16° 0	1°40	29° 7	26°37	25°57	23°41	27°34	S 8
S 9	23 14 39	17°47'51	1♌37	14°40	15°29	2°43	16°37	1° 6	15°59	1°40	29° 7	26°34	25°54	23°47	27°31	S 9
M10	23 18 36	18°45'25	15°45	15°24	15°25	3°22	16°50	1° 2	15°58	1°39	29° 8	26°28	25°51	23°54	27°28	M10
T 11	23 22 32	19°42'59	29°46	16° 3	15°19	4° 1	17° 3	0°58	15°57	1°39	29° 8	26°19	25°48	24° 1	27°25	T 11
W12	23 26 29	20°40'34	13♍36	16°39	15°11	4°40	17°16	0°53	15°56	1°D39	29° 8	26° 8	25°44	24° 7	27°22	W12
T 13	23 30 26	21°38'11	27°12	17°11	15° 0	5°19	17°29	0°49	15°55	1°39	29° 9	25°56	25°41	24°14	27°19	T 13
F 14	23 34 22	22°35'48	10♎29	17°39	14°47	5°58	17°43	0°44	15°54	1°39	29° 9	25°43	25°38	24°21	27°17	F 14
S 15	23 38 19	23°33'26	23°28	18° 2	14°32	6°37	17°56	0°40	15°53	1°40	29° 9	25°32	25°35	24°27	27°14	S 15
S 16	23 42 15	24°31'05	6♏ 6	18°21	14°14	7°16	18° 9	0°35	15°52	1°40	29° 9	25°23	25°32	24°34	27°11	S 16
M17	23 46 12	25°28'45	18°27	18°35	13°54	7°55	18°22	0°31	15°51	1°40	29°10	25°17	25°29	24°41	27° 8	M17
T 18	23 50 8	26°26'26	0♐33	18°43	13°32	8°34	18°35	0°26	15°49	1°40	29°10	25°13	25°25	24°47	27° 5	T 18
W19	23 54 5	27°24'08	12°28	18°R47	13° 8	9°13	18°49	0°22	15°48	1°40	29°10	25°12	25°22	24°54	27° 2	W19
T 20	23 58 1	28°21'51	24°17	18°44	12°41	9°52	19° 2	0°17	15°47	1°40	29°10	25°11	25°19	25° 0	26°59	T 20
F 21	0 1 58	29°19'35	6♑ 6	18°37	12°13	10°30	19°15	0°13	15°45	1°41	29°10	25°11	25°16	25° 7	26°57	F 21
S 22	0 5 55	0♎17'19	17°59	18°23	11°43	11° 9	19°28	0° 8	15°44	1°41	29°11	25°10	25°13	25°14	26°54	S 22
S 23	0 9 51	1°15'05	0♒ 4	18° 4	11°11	11°48	19°41	0° 4	15°42	1°41	29°11	25° 8	25° 9	25°20	26°51	S 23
M24	0 13 48	2°12'51	12°23	17°39	10°38	12°26	19°54	29♓59	15°41	1°42	29°11	25° 3	25° 6	25°27	26°48	M24
T 25	0 17 44	3°10'39	25° 0	17° 9	10° 3	13° 5	20° 7	29°55	15°39	1°42	29°11	24°55	25° 3	25°34	26°45	T 25
W26	0 21 41	4° 8'27	7♓59	16°33	9°28	13°44	20°20	29°50	15°38	1°43	29°11	24°45	25° 0	25°40	26°42	W26
T 27	0 25 37	5° 6'17	21°19	15°52	8°51	14°22	20°33	29°46	15°36	1°43	29°11	24°34	24°57	25°47	26°39	T 27
F 28	0 29 34	6° 4'08	4♈59	15° 7	8°14	15° 1	20°46	29°41	15°34	1°43	29°R11	24°22	24°54	25°54	26°37	F 28
S 29	0 33 30	7° 2'00	18°55	14°17	7°37	15°39	20°59	29°37	15°32	1°44	29°11	24°11	24°50	26° 0	26°34	S 29
S 30	0 37 27	7♎59'54	3♉ 3	13♎25	7♎ 0	16♍18	21♍12	29♓32	15♉31	1♋45	29♊11	24♐ 1	24♐47	26♐ 7	26♓31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n41	8n14	4n55	3s47	1s 7	9s56	4s36	13n15	1n 6	6n32	0n41	1s 9	1s58	15n56	0s33	21s45	1n24	9n51	13s19	23s 8	23s 7	23s17	3n52	5n 7
S 2	7 20	13 6	4 31	4 24	1 18	10 12	4 47	13 1	1 6	6 27	0 41	1 11	1 58	15 56	0 33	21 46	1 24	9 51	13 19	23 8	23 7	23 17	3 51	5 7
M 3	6 58	17 21	3 51	4 59	1 29	10 28	4 59	12 48	1 6	6 22	0 41	1 12	1 58	15 56	0 33	21 46	1 24	9 51	13 19	23 8	23 7	23 16	3 50	5 7
T 4	6 36	20 39	2 57	5 33	1 40	10 42	5 11	12 35	1 7	6 17	0 41	1 14	1 58	15 55	0 33	21 46	1 24	9 51	13 19	23 8	23 7	23 16	3 49	5 7
W 5	6 14	22 44	1 52	6 6	1 51	10 56	5 23	12 21	1 7	6 12	0 41	1 16	1 58	15 55	0 33	21 46	1 24	9 50	13 20	23 8	23 7	23 15	3 48	5 7
T 6	5 52	23 23	0 40	6 39	2 3	11 9	5 35	12 8	1 7	6 7	0 42	1 18	1 58	15 55	0 33	21 46	1 24	9 50	13 20	23 8	23 7	23 15	3 47	5 7
F 7	5 30	22 33	0s35	7 10	2 14	11 22	5 47	11 54	1 7	6 2	0 42	1 19	1 58	15 55	0 33	21 46	1 24	9 50	13 20	23 8	23 7	23 14	3 46	5 7
S 8	5 8	20 16	1 48	7 39	2 25	11 33	5 58	11 40	1 7	5 57	0 42	1 21	1 59	15 55	0 33	21 46	1 24	9 50	13 20	23 8	23 6	23 13	3 45	5 7
S 9	4 46	16 45	2 54	8 8	2 36	11 43	6 10	11 27	1 8	5 52	0 42	1 23	1 59	15 54	0 33	21 46	1 24	9 49	13 21	23 8	23 6	23 13	3 44	5 7
M10	4 24	12 17	3 49	8 35	2 48	11 53	6 22	11 13	1 8	5 47	0 42	1 25	1 59	15 54	0 33	21 46	1 24	9 49	13 21	23 7	23 6	23 12	3 43	5 7
T 11	4 2	7 13	4 29	9 0	2 59	12 1	6 33	10 59	1 8	5 42	0 42	1 27	1 59	15 54	0 33	21 46	1 24	9 49	13 21	23 7	23 6	23 12	3 42	5 7
W12	3 39	1 51	4 54	9 24	3 9	12 8	6 44	10 45	1 8	5 37	0 42	1 28	1 59	15 53	0 33	21 46	1 24	9 49	13 21	23 7	23 6	23 11	3 40	5 7
T 13	3 17	3s30	5 1	9 46	3 20	12 14	6 55	10 31	1 8	5 32	0 42	1 30	1 59	15 53	0 33	21 46	1 23	9 48	13 22	23 6	23 6	23 11	3 39	5 7
F 14	2 54	8 34	4 51	10 6	3 30	12 19	7 6	10 17	1 9	5 27	0 42	1 32	1 59	15 53	0 33	21 46	1 23	9 48	13 22	23 6	23 6	23 10	3 38	5 7
S 15	2 32	13 8	4 26	10 24	3 40	12 22	7 16	10 3	1 9	5 22	0 42	1 34	1 59	15 52	0 34	21 46	1 23	9 48	13 22	23 6	23 6	23 9	3 37	5 7
S 16	2 9	17 0	3 49	10 40	3 50	12 25	7 26	9 49	1 9	5 17	0 42	1 36	1 59	15 52	0 34	21 46	1 23	9 48	13 22	23 5	23 6	23 9	3 36	5 7
M17	1 47	20 2	3 1	10 53	3 59	12 26	7 36	9 35	1 9	5 12	0 42	1 38	1 59	15 52	0 34	21 46	1 23	9 47	13 23	23 5	23 6	23 8	3 35	5 7
T 18	1 24	22 6	2 7	11 4	4 7	12 26	7 45	9 20	1 9	5 7	0 42	1 39	1 59	15 51	0 34	21 46	1 23	9 47	13 23	23 5	23 5	23 8	3 33	5 7
W19	1 1	23 8	1 7	11 13	4 15	12 24	7 54	9 6	1 9	5 2	0 42	1 41	2 0	15 51	0 34	21 46	1 23	9 47	13 23	23 5	23 5	23 7	3 32	5 7
T 20	0 39	23 8	0 5	11 18	4 22	12 21	8 1	8 52	1 10	4 57	0 42	1 43	2 0	15 50	0 34	21 46	1 23	9 47	13 23	23 5	23 5	23 6	3 31	5 7
F 21	0 16	22 4	0n58	11 21	4 28	12 17	8 9	8 37	1 10	4 52	0 43	1 45	2 0	15 50	0 34	21 46	1 23	9 46	13 24	23 5	23 5	23 6	3 30	5 7
S 22	0s 7	20 2	1 58	11 21	4 33	12 11	8 15	8 23	1 10	4 47	0 43	1 47	2 0	15 50	0 34	21 47	1 23	9 46	13 24	23 5	23 5	23 5	3 29	5 7
S 23	0 30	17 5	2 54	11 17	4 37	12 4	8 21	8 9	1 10	4 42	0 43	1 49	2 0	15 49	0 34	21 47	1 23	9 46	13 24	23 5	23 5	23 4	3 27	5 6
M24	0 52	13 20	3 42	11 10	4 39	11 56	8 26	7 54	1 10	4 37	0 43	1 50	2 0	15 49	0 34	21 47	1 23	9 46	13 24	23 5	23 5	23 4	3 26	5 6
T 25	1 15	8 55	4 22	10 59	4 41	11 46	8 31	7 40	1 10	4 32	0 43	1 52	2 0	15 48	0 34	21 47	1 23	9 45	13 25	23 4	23 5	23 3	3 25	5 6
W26	1 38	4 0	4 49	10 45	4 40	11 36	8 34	7 25	1 11	4 27	0 43	1 54	2 0	15 48	0 34	21 47	1 23	9 45	13 25	23 4	23 5	23 2	3 24	5 6
T 27	2 0	1n13	5 1	10 27	4 38	11 24	8 37	7 10	1 11	4 22	0 43	1 56	2 0	15 47	0 34	21 47	1 23	9 45	13 25	23 4	23 4	23 2	3 23	5 6
F 28	2 23	6 30	4 56	10 6	4 34	11 11	8 38	6 56	1 11	4 17	0 43	1 58	2 0	15 47	0 34	21 47	1 23	9 45	13 25	23 3	23 4	23 1	3 21	5 6
S 29	2 46	11 33	4 34	9 42	4 29	10 57	8 39	6 41	1 11	4 12	0 43	1 59	2 0	15 46	0 34	21 47	1 23	9 44	13 26	23 3	23 4	23 0	3 20	5 6
S 30	3s 8	16n 4	3n55	9s15	4s21	10s42	8s39	6n27	1n11	4n 7	0n43	2s 1	2s 0	15n46	0s34	21s47	1n23	9n44	13s26	23s 2	23s 4	23s 0	3n19	5n 6

Julian Day Number = 3223910.5, Delta T = 04h02m55s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°24'55, Lahiri = 53°31'55

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OCTOBER 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚷	Day
M 1	0 41 23	8♎57'49	17♉19	12°R30	6°R22	16♍56	21♍25	29°R28	15°R29	1♑45	29°R11	23°R55	24♐44	26♐14	26°R28	M 1
T 2	0 45 20	9°55'46	1♊37	11♎34	5♎45	17°35	21°38	29♓23	15♉27	1°46	29♊11	23♐51	24°41	26°20	26♓25	T 2
W 3	0 49 17	10°53'45	15°54	10°38	5° 9	18°13	21°51	29°19	15°25	1°46	29°11	23°49	24°38	26°27	26°23	W 3
T 4	0 53 13	11°51'46	0♋ 7	9°43	4°33	18°52	22° 3	29°15	15°23	1°47	29°11	23°D49	24°35	26°33	26°20	T 4
F 5	0 57 10	12°49'48	14°14	8°51	3°59	19°30	22°16	29°10	15°22	1°48	29°10	23°R49	24°31	26°40	26°17	F 5
S 6	1 1 6	13°47'52	28°15	8° 2	3°25	20° 8	22°29	29° 6	15°20	1°49	29°10	23°48	24°28	26°47	26°15	S 6
S 7	1 5 3	14°45'58	12♌ 9	7°18	2°54	20°47	22°42	29° 2	15°18	1°49	29°10	23°46	24°25	26°53	26°12	S 7
M 8	1 8 59	15°44'06	25°54	6°39	2°24	21°25	22°54	28°58	15°16	1°50	29°10	23°40	24°22	27° 0	26° 9	M 8
T 9	1 12 56	16°42'15	9♍30	6° 7	1°55	22° 3	23° 7	28°53	15°14	1°51	29°10	23°32	24°19	27° 7	26° 7	T 9
W10	1 16 52	17°40'26	22°56	5°43	1°29	22°41	23°19	28°49	15°12	1°52	29° 9	23°23	24°15	27°13	26° 4	W10
T 11	1 20 49	18°38'39	6♎ 9	5°27	1° 5	23°19	23°32	28°45	15°10	1°53	29° 9	23°12	24°12	27°20	26° 1	T 11
F 12	1 24 45	19°36'53	19° 7	5°D19	0°42	23°58	23°45	28°41	15° 7	1°54	29° 9	23° 0	24° 9	27°27	25°59	F 12
S 13	1 28 42	20°35'10	1♏50	5°20	0°22	24°36	23°57	28°37	15° 5	1°55	29° 9	22°50	24° 6	27°33	25°56	S 13
S 14	1 32 39	21°33'27	14°18	5°31	0° 5	25°14	24° 9	28°33	15° 3	1°56	29° 8	22°42	24° 3	27°40	25°54	S 14
M15	1 36 35	22°31'47	26°31	5°50	29♍49	25°52	24°22	28°29	15° 1	1°57	29° 8	22°37	24° 0	27°47	25°51	M15
T 16	1 40 32	23°30'08	8♐33	6°18	29°37	26°30	24°34	28°25	14°59	1°58	29° 8	22°33	23°56	27°53	25°49	T 16
W17	1 44 28	24°28'30	20°25	6°56	29°26	27° 8	24°46	28°21	14°57	1°59	29° 7	22°D32	23°53	28° 0	25°46	W17
T 18	1 48 25	25°26'54	2♑13	7°41	29°18	27°46	24°59	28°17	14°54	2° 0	29° 7	22°32	23°50	28° 6	25°44	T 18
F 19	1 52 21	26°25'20	14° 1	8°35	29°12	28°24	25°11	28°14	14°52	2° 1	29° 6	22°33	23°47	28°13	25°42	F 19
S 20	1 56 18	27°23'47	25°54	9°36	29° 9	29° 2	25°23	28°10	14°50	2° 2	29° 6	22°R34	23°44	28°20	25°39	S 20
S 21	2 0 14	28°22'15	7♒58	10°44	29°D 8	29°39	25°35	28° 6	14°48	2° 4	29° 5	22°34	23°41	28°26	25°37	S 21
M22	2 4 11	29°20'45	20°17	11°58	29° 9	0♎17	25°47	28° 3	14°45	2° 5	29° 5	22°31	23°37	28°33	25°35	M22
T 23	2 8 8	0♏19'16	2♓57	13°18	29°13	0°55	25°59	27°59	14°43	2° 6	29° 5	22°27	23°34	28°40	25°33	T 23
W24	2 12 4	1°17'49	16° 0	14°44	29°19	1°33	26°11	27°56	14°41	2° 7	29° 4	22°21	23°31	28°46	25°31	W24
T 25	2 16 1	2°16'23	29°28	16°14	29°28	2°11	26°23	27°53	14°38	2° 9	29° 3	22°13	23°28	28°53	25°28	T 25
F 26	2 19 57	3°14'59	13♈21	17°47	29°38	2°48	26°35	27°49	14°36	2°10	29° 3	22° 5	23°25	29° 0	25°26	F 26
S 27	2 23 54	4°13'37	27°36	19°24	29°51	3°26	26°46	27°46	14°34	2°11	29° 2	21°57	23°21	29° 6	25°24	S 27
S 28	2 27 50	5°12'17	12♉ 7	21° 4	0♎ 5	4° 4	26°58	27°43	14°31	2°13	29° 2	21°51	23°18	29°13	25°22	S 28
M29	2 31 47	6°10'58	26°48	22°46	0°22	4°41	27°10	27°40	14°29	2°14	29° 1	21°46	23°15	29°20	25°20	M29
T 30	2 35 43	7° 9'42	11♊31	24°30	0°41	5°19	27°21	27°37	14°26	2°16	29° 1	21°44	23°12	29°26	25°18	T 30
W31	2 39 40	8♏ 8'28	26♊11	26♎16	1♎ 1	5♎56	27♍33	27♓34	14♉24	2♑17	29♊ 0	21°D44	23♐ 9	29♐33	25♓16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	3s31	19n42	3n 1	8s45	4s12	10s26	8s37	6n12	1n11	4n 2	0n43	2s 3	2s 0	15n45	0s34	21s47	1n23	9n44	13s26	23s 2	23s 4	22s59	3n18	5n 5	M 1
T 2	3 53	22 8	1 55	8 13	4 0	10 9	8 35	5 57	1 11	3 57	0 43	2 5	2 0	15 45	0 34	21 47	1 22	9 44	13 26	23 2	23 4	22 58	3 16	5 5	T 2
W 3	4 16	23 8	0 42	7 39	3 47	9 52	8 32	5 42	1 12	3 52	0 44	2 7	2 0	15 44	0 34	21 47	1 22	9 44	13 27	23 2	23 4	22 58	3 15	5 5	W 3
T 4	4 38	22 37	0s33	7 4	3 33	9 35	8 28	5 28	1 12	3 47	0 44	2 8	2 0	15 44	0 34	21 47	1 22	9 43	13 27	23 2	23 4	22 57	3 14	5 5	T 4
F 5	5 1	20 39	1 46	6 29	3 17	9 17	8 24	5 13	1 12	3 42	0 44	2 10	2 0	15 43	0 34	21 47	1 22	9 43	13 27	23 2	23 3	22 56	3 13	5 5	F 5
S 6	5 23	17 28	2 52	5 54	2 59	8 58	8 18	4 58	1 12	3 37	0 44	2 12	2 0	15 43	0 34	21 47	1 22	9 43	13 27	23 2	23 3	22 55	3 12	5 5	S 6
S 7	5 45	13 19	3 47	5 20	2 41	8 40	8 12	4 43	1 12	3 33	0 44	2 13	2 0	15 42	0 34	21 47	1 22	9 43	13 27	23 1	23 3	22 55	3 10	5 5	S 7
M 8	6 8	8 31	4 29	4 47	2 22	8 22	8 4	4 29	1 12	3 28	0 44	2 15	2 0	15 41	0 34	21 47	1 22	9 42	13 28	23 1	23 3	22 54	3 9	5 4	M 8
T 9	6 30	3 22	4 54	4 17	2 2	8 3	7 57	4 14	1 12	3 23	0 44	2 17	2 0	15 41	0 34	21 47	1 22	9 42	13 28	23 1	23 3	22 53	3 8	5 4	T 9
W10	6 52	1s52	5 3	3 49	1 43	7 45	7 48	3 59	1 12	3 18	0 44	2 18	2 0	15 40	0 34	21 47	1 22	9 42	13 28	23 0	23 3	22 52	3 7	5 4	W10
T 11	7 14	6 57	4 56	3 25	1 23	7 27	7 39	3 44	1 13	3 13	0 44	2 20	2 0	15 40	0 34	21 47	1 22	9 42	13 28	23 0	23 3	22 52	3 6	5 4	T 11
F 12	7 35	11 37	4 33	3 4	1 3	7 10	7 30	3 29	1 13	3 8	0 44	2 21	2 0	15 39	0 34	21 47	1 22	9 41	13 29	22 59	23 2	22 51	3 4	5 4	F 12
S 13	7 57	15 41	3 57	2 47	0 44	6 53	7 20	3 14	1 13	3 4	0 45	2 23	2 0	15 38	0 34	21 47	1 22	9 41	13 29	22 59	23 2	22 50	3 3	5 3	S 13
S 14	8 19	18 58	3 10	2 34	0 26	6 36	7 9	3 0	1 13	2 59	0 45	2 25	2 0	15 38	0 34	21 47	1 22	9 41	13 29	22 58	23 2	22 49	3 2	5 3	S 14
M15	8 40	21 21	2 15	2 25	0 9	6 20	6 58	2 45	1 13	2 54	0 45	2 26	2 0	15 37	0 34	21 47	1 22	9 41	13 29	22 58	23 2	22 49	3 1	5 3	M15
T 16	9 2	22 42	1 14	2 21	0n 8	6 5	6 47	2 30	1 13	2 49	0 45	2 28	2 0	15 36	0 34	21 47	1 22	9 40	13 30	22 58	23 2	22 48	3 0	5 3	T 16
W17	9 23	23 1	0 11	2 22	0 23	5 50	6 36	2 15	1 13	2 45	0 45	2 29	2 0	15 36	0 34	21 48	1 22	9 40	13 30	22 58	23 2	22 47	2 59	5 3	W17
T 18	9 44	22 17	0n52	2 26	0 38	5 36	6 24	2 0	1 13	2 40	0 45	2 31	2 0	15 35	0 34	21 48	1 22	9 40	13 30	22 58	23 2	22 46	2 57	5 2	T 18
F 19	10 5	20 34	1 53	2 35	0 51	5 23	6 12	1 45	1 13	2 35	0 45	2 32	2 0	15 35	0 34	21 48	1 22	9 40	13 30	22 58	23 1	22 45	2 56	5 2	F 19
S 20	10 26	17 57	2 50	2 48	1 2	5 11	6 0	1 31	1 13	2 31	0 45	2 33	2 0	15 34	0 34	21 48	1 22	9 39	13 30	22 58	23 1	22 45	2 55	5 2	S 20
S 21	10 47	14 32	3 40	3 5	1 13	4 59	5 48	1 16	1 14	2 26	0 46	2 35	2 0	15 33	0 34	21 48	1 22	9 39	13 31	22 58	23 1	22 44	2 54	5 2	S 21
M22	11 7	10 26	4 21	3 25	1 22	4 49	5 36	1 1	1 14	2 21	0 46	2 36	2 0	15 33	0 34	21 48	1 22	9 39	13 31	22 58	23 1	22 43	2 53	5 1	M22
T 23	11 27	5 47	4 50	3 49	1 30	4 39	5 24	0 46	1 14	2 17	0 46	2 37	2 0	15 32	0 34	21 48	1 22	9 39	13 31	22 57	23 1	22 42	2 52	5 1	T 23
W24	11 48	0 45	5 6	4 15	1 37	4 30	5 11	0 31	1 14	2 12	0 46	2 39	1 59	15 31	0 34	21 48	1 21	9 39	13 31	22 57	23 1	22 41	2 51	5 1	W24
T 25	12 8	4n28	5 5	4 44	1 42	4 22	4 59	0 17	1 14	2 8	0 46	2 40	1 59	15 31	0 34	21 48	1 21	9 38	13 32	22 57	23 1	22 41	2 50	5 1	T 25
F 26	12 27	9 37	4 47	5 16	1 46	4 15	4 47	0 2	1 14	2 3	0 46	2 41	1 59	15 30	0 34	21 48	1 21	9 38	13 32	22 56	23 0	22 40	2 49	5 0	F 26
S 27	12 47	14 24	4 11	5 49	1 50	4 9	4 35	0s13	1 14	1 59	0 46	2 42	1 59	15 29	0 34	21 48	1 21	9 38	13 32	22 56	23 0	22 39	2 48	5 0	S 27
S 28	13 7	18 26	3 18	6 24	1 52	4 4	4 23	0 28	1 14	1 54	0 46	2 43	1 59	15 28	0 34	21 48	1 21	9 38	13 32	22 55	23 0	22 38	2 47	5 0	S 28
M29	13 26	21 21	2 11	7 0	1 53	3 59	4 11	0 42	1 14	1 50	0 47	2 45	1 59	15 28	0 34	21 48	1 21	9 38	13 32	22 55	23 0	22 37	2 46	5 0	M29
T 30	13 45	22 49	0 55	7 38	1 53	3 56	3 59	0 57	1 14	1 45	0 47	2 46	1 59	15 27	0 34	21 48	1 21	9 37	13 33	22 55	23 0	22 36	2 45	4 59	T 30
W31	14s 4	22n43	0s24	8s16	1n53	3s53	3s47	1s12	1n14	1n41	0n47	2s47	1s59	15n26	0s34	21s48	1n21	9n37	13s33	22s55	23s 0	22s36	2n44	4n59	W31

Julian Day Number = 3223940.5, Delta T = 04h02m56s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°24'59, Lahiri = 53°31'59

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 37	9♏ 7'16	10♋41	28♎ 2	1♎23	6♎34	27♍44	27°R31	14°R22	2♑19	28°R59	21♐45	23♐ 6	29♐40	25°R15	T 1
F 2	2 47 33	10° 6'06	24°59	29°49	1°48	7°11	27°55	27♓29	14♉19	2°20	28♊59	21°46	23° 2	29°46	25♓13	F 2
S 3	2 51 30	11° 4'58	9♌ 2	1♏37	2°14	7°49	28° 6	27°26	14°17	2°22	28°58	21°R47	22°59	29°53	25°11	S 3
S 4	2 55 26	12° 3'52	22°49	3°25	2°41	8°26	28°18	27°24	14°14	2°23	28°57	21°46	22°56	29°59	25° 9	S 4
M 5	2 59 23	13° 2'48	6♍22	5°13	3°10	9° 4	28°29	27°21	14°12	2°25	28°56	21°44	22°53	0♑ 6	25° 8	M 5
T 6	3 3 19	14° 1'47	19°40	7° 1	3°41	9°41	28°40	27°19	14° 9	2°26	28°56	21°40	22°50	0°13	25° 6	T 6
W 7	3 7 16	15° 0'48	2♎44	8°48	4°13	10°19	28°51	27°16	14° 7	2°28	28°55	21°35	22°47	0°19	25° 5	W 7
T 8	3 11 12	15°59'50	15°34	10°35	4°47	10°56	29° 2	27°14	14° 5	2°30	28°54	21°29	22°43	0°26	25° 3	T 8
F 9	3 15 9	16°58'55	28°12	12°22	5°22	11°33	29°12	27°12	14° 2	2°31	28°53	21°23	22°40	0°33	25° 2	F 9
S 10	3 19 6	17°58'02	10♏38	14° 8	5°58	12°10	29°23	27°10	14° 0	2°33	28°53	21°17	22°37	0°39	25° 0	S 10
S 11	3 23 2	18°57'11	22°52	15°54	6°36	12°48	29°34	27° 8	13°57	2°35	28°52	21°13	22°34	0°46	24°59	S 11
M12	3 26 59	19°56'22	4♐55	17°39	7°15	13°25	29°44	27° 6	13°55	2°37	28°51	21°10	22°31	0°53	24°57	M12
T 13	3 30 55	20°55'35	16°51	19°23	7°55	14° 2	29°55	27° 4	13°53	2°38	28°50	21°D 9	22°27	0°59	24°56	T 13
W14	3 34 52	21°54'49	28°40	21° 7	8°36	14°39	0♎ 5	27° 3	13°50	2°40	28°49	21° 9	22°24	1° 6	24°55	W14
T 15	3 38 48	22°54'06	10♑27	22°50	9°18	15°16	0°15	27° 1	13°48	2°42	28°48	21°10	22°21	1°13	24°54	T 15
F 16	3 42 45	23°53'24	22°14	24°32	10° 1	15°54	0°25	27° 0	13°45	2°44	28°48	21°12	22°18	1°19	24°53	F 16
S 17	3 46 41	24°52'43	4♒ 6	26°13	10°45	16°31	0°35	26°58	13°43	2°46	28°47	21°13	22°15	1°26	24°52	S 17
S 18	3 50 38	25°52'05	16° 8	27°54	11°31	17° 8	0°45	26°57	13°41	2°48	28°46	21°15	22°12	1°32	24°51	S 18
M19	3 54 35	26°51'28	28°25	29°34	12°17	17°45	0°55	26°56	13°38	2°50	28°45	21°R15	22° 8	1°39	24°50	M19
T 20	3 58 31	27°50'52	11♓ 1	1♐14	13° 4	18°22	1° 5	26°55	13°36	2°51	28°44	21°14	22° 5	1°46	24°49	T 20
W21	4 2 28	28°50'19	24° 1	2°53	13°52	18°58	1°15	26°54	13°34	2°53	28°43	21°13	22° 2	1°52	24°48	W21
T 22	4 6 24	29°49'46	7♈27	4°31	14°41	19°35	1°24	26°53	13°31	2°55	28°42	21°10	21°59	1°59	24°47	T 22
F 23	4 10 21	0♐49'16	21°20	6° 9	15°30	20°12	1°34	26°52	13°29	2°57	28°41	21° 7	21°56	2° 6	24°47	F 23
S 24	4 14 17	1°48'47	5♉40	7°46	16°21	20°49	1°43	26°51	13°27	2°59	28°40	21° 5	21°52	2°12	24°46	S 24
S 25	4 18 14	2°48'20	20°21	9°22	17°12	21°26	1°52	26°51	13°25	3° 1	28°39	21° 2	21°49	2°19	24°45	S 25
M26	4 22 10	3°47'55	5♊18	10°58	18° 4	22° 3	2° 1	26°50	13°22	3° 3	28°38	21° 1	21°46	2°26	24°45	M26
T 27	4 26 7	4°47'32	20°23	12°33	18°57	22°39	2°10	26°50	13°20	3° 5	28°37	21°D 0	21°43	2°32	24°44	T 27
W28	4 30 4	5°47'11	5♋26	14° 8	19°50	23°16	2°19	26°50	13°18	3° 7	28°36	21° 1	21°40	2°39	24°44	W28
T 29	4 34 0	6°46'52	20°19	15°42	20°44	23°53	2°28	26°50	13°16	3° 9	28°35	21° 2	21°37	2°46	24°43	T 29
F 30	4 37 57	7♐46'35	4♌55	17♐16	21♎39	24♎29	2♎37	26°D50	13♉14	3♑11	28♊34	21♐ 3	21♐33	2♑52	24♓43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s22	21n 4	1s41	8s55	1n52	3s51	3s36	1s26	1n14	1n37	0n47	2s48	1s59	15n26	0s34	21s48	1n21	9n37	13s33	22s55	22s59	22s35	2n43	4n59
F 2	14 41	18 6	2 51	9 34	1 50	3 50	3 24	1 41	1 14	1 32	0 47	2 49	1 59	15 25	0 34	21 48	1 21	9 37	13 33	22 55	22 59	22 34	2 42	4 58
S 3	14 59	14 7	3 49	10 14	1 47	3 50	3 13	1 55	1 14	1 28	0 47	2 50	1 59	15 24	0 34	21 48	1 21	9 37	13 33	22 55	22 59	22 33	2 41	4 58
S 4	15 17	9 27	4 32	10 53	1 44	3 51	3 2	2 10	1 14	1 24	0 47	2 51	1 59	15 24	0 34	21 48	1 21	9 36	13 33	22 55	22 59	22 32	2 40	4 58
M 5	15 35	4 25	5 0	11 32	1 40	3 52	2 51	2 25	1 15	1 20	0 48	2 51	1 58	15 23	0 34	21 48	1 21	9 36	13 34	22 55	22 59	22 31	2 39	4 58
T 6	15 52	0s44	5 11	12 11	1 36	3 54	2 40	2 39	1 15	1 15	0 48	2 52	1 58	15 22	0 34	21 48	1 21	9 36	13 34	22 55	22 59	22 30	2 38	4 57
W 7	16 9	5 45	5 5	12 50	1 31	3 57	2 30	2 54	1 15	1 11	0 48	2 53	1 58	15 21	0 34	21 48	1 21	9 36	13 34	22 54	22 58	22 29	2 37	4 57
T 8	16 26	10 26	4 44	13 28	1 26	4 1	2 19	3 8	1 15	1 7	0 48	2 54	1 58	15 21	0 34	21 48	1 21	9 36	13 34	22 54	22 58	22 29	2 36	4 57
F 9	16 43	14 36	4 10	14 5	1 21	4 5	2 9	3 22	1 15	1 3	0 48	2 55	1 58	15 20	0 34	21 48	1 21	9 36	13 34	22 54	22 58	22 28	2 35	4 56
S 10	17 0	18 4	3 24	14 42	1 16	4 10	1 59	3 37	1 15	0 59	0 48	2 55	1 58	15 19	0 34	21 48	1 21	9 35	13 35	22 53	22 58	22 27	2 34	4 56
S 11	17 16	20 41	2 29	15 18	1 10	4 16	1 49	3 51	1 15	0 55	0 48	2 56	1 58	15 19	0 34	21 48	1 21	9 35	13 35	22 53	22 58	22 26	2 34	4 56
M12	17 32	22 19	1 28	15 53	1 4	4 22	1 39	4 5	1 15	0 51	0 49	2 57	1 58	15 18	0 34	21 48	1 21	9 35	13 35	22 53	22 58	22 25	2 33	4 55
T 13	17 47	22 55	0 24	16 27	0 57	4 29	1 30	4 19	1 15	0 47	0 49	2 57	1 58	15 17	0 34	21 48	1 21	9 35	13 35	22 53	22 57	22 24	2 32	4 55
W14	18 2	22 28	0n41	17 1	0 51	4 37	1 21	4 34	1 15	0 43	0 49	2 58	1 57	15 17	0 34	21 48	1 21	9 35	13 35	22 53	22 57	22 23	2 31	4 55
T 15	18 17	21 2	1 44	17 33	0 44	4 45	1 12	4 48	1 15	0 39	0 49	2 58	1 57	15 16	0 34	21 48	1 21	9 35	13 35	22 53	22 57	22 22	2 31	4 54
F 16	18 32	18 41	2 43	18 5	0 38	4 53	1 3	5 2	1 15	0 35	0 49	2 59	1 57	15 15	0 34	21 48	1 21	9 34	13 35	22 53	22 57	22 21	2 30	4 54
S 17	18 46	15 32	3 35	18 35	0 31	5 2	0 54	5 16	1 15	0 32	0 49	2 59	1 57	15 14	0 34	21 48	1 21	9 34	13 36	22 53	22 57	22 20	2 29	4 54
S 18	19 0	11 42	4 18	19 5	0 24	5 12	0 46	5 30	1 15	0 28	0 50	2 59	1 57	15 14	0 34	21 48	1 21	9 34	13 36	22 53	22 57	22 19	2 28	4 53
M19	19 14	7 20	4 51	19 33	0 17	5 22	0 37	5 44	1 15	0 24	0 50	3 0	1 57	15 13	0 34	21 48	1 20	9 34	13 36	22 53	22 56	22 18	2 28	4 53
T 20	19 27	2 33	5 11	20 0	0 10	5 33	0 29	5 58	1 15	0 20	0 50	3 0	1 57	15 12	0 34	21 48	1 20	9 34	13 36	22 53	22 56	22 17	2 27	4 53
W21	19 40	2n29	5 15	20 27	0 3	5 44	0 21	6 12	1 15	0 17	0 50	3 0	1 57	15 12	0 34	21 48	1 20	9 34	13 36	22 53	22 56	22 16	2 26	4 52
T 22	19 53	7 34	5 3	20 52	0s 4	5 56	0 13	6 25	1 15	0 13	0 50	3 1	1 56	15 11	0 34	21 48	1 20	9 34	13 36	22 53	22 56	22 15	2 26	4 52
F 23	20 5	12 27	4 33	21 16	0 11	6 8	0 6	6 39	1 15	0 10	0 51	3 1	1 56	15 10	0 34	21 48	1 20	9 34	13 36	22 53	22 56	22 15	2 25	4 52
S 24	20 17	16 48	3 45	21 39	0 17	6 20	0n 1	6 53	1 15	0 6	0 51	3 1	1 56	15 10	0 34	21 48	1 20	9 33	13 36	22 52	22 55	22 14	2 25	4 51
S 25	20 29	20 14	2 42	22 0	0 24	6 33	0 9	7 6	1 15	0 3	0 51	3 1	1 56	15 9	0 34	21 48	1 20	9 33	13 36	22 52	22 55	22 13	2 24	4 51
M26	20 40	22 21	1 26	22 21	0 31	6 46	0 15	7 20	1 15	0s 1	0 51	3 1	1 56	15 9	0 34	21 48	1 20	9 33	13 37	22 52	22 55	22 12	2 24	4 51
T 27	20 51	22 53	0 3	22 40	0 38	7 0	0 22	7 33	1 15	0 4	0 51	3 1	1 56	15 8	0 34	21 48	1 20	9 33	13 37	22 52	22 55	22 11	2 23	4 50
W28	21 2	21 44	1s19	22 58	0 45	7 14	0 29	7 47	1 15	0 8	0 51	3 1	1 56	15 7	0 33	21 48	1 20	9 33	13 37	22 52	22 55	22 10	2 23	4 50
T 29	21 12	19 5	2 35	23 16	0 51	7 28	0 35	8 0	1 15	0 11	0 52	3 1	1 55	15 7	0 33	21 48	1 20	9 33	13 37	22 52	22 54	22 9	2 22	4 50
F 30	21s22	15n15	3s40	23s31	0s58	7s42	0n41	8s13	1n15	0s14	0n52	3s 1	1s55	15n 6	0s33	21s48	1n20	9n33	13s37	22s52	22s54	22s 8	2n22	4n49

Julian Day Number = 3223971.5, Delta T = 04h02m57s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°25'03, Lahiri = 53°32'03

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DECEMBER 4114

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 53	8♐46'20	19♌11	18♐49	22♎34	25♎ 6	2♎45	26♓50	13°R12	3♑14	28°R33	21♐ 4	21♐30	2♑59	24°R43	S 1
S 2	4 45 50	9°46'08	3♍ 5	20°22	23°30	25°42	2°54	26°50	13♉ 9	3°16	28♊32	21° 4	21°27	3° 6	24♓43	S 2
M 3	4 49 46	10°45'57	16°36	21°54	24°26	26°19	3° 2	26°50	13° 7	3°18	28°31	21°R 4	21°24	3°12	24°43	M 3
T 4	4 53 43	11°45'48	29°46	23°26	25°23	26°56	3°10	26°50	13° 5	3°20	28°30	21° 4	21°21	3°19	24°42	T 4
W 5	4 57 39	12°45'42	12♎37	24°57	26°21	27°32	3°18	26°51	13° 3	3°22	28°29	21° 3	21°18	3°25	24°D42	W 5
T 6	5 1 36	13°45'37	25°12	26°28	27°19	28° 8	3°26	26°51	13° 1	3°24	28°28	21° 2	21°14	3°32	24°42	T 6
F 7	5 5 33	14°45'35	7♏33	27°59	28°18	28°45	3°34	26°52	12°59	3°26	28°27	21° 1	21°11	3°39	24°43	F 7
S 8	5 9 29	15°45'34	19°43	29°29	29°17	29°21	3°42	26°53	12°57	3°28	28°25	21° 0	21° 8	3°45	24°43	S 8
S 9	5 13 26	16°45'36	1♐44	0♑58	0♏16	29°57	3°49	26°53	12°55	3°31	28°24	21° 0	21° 5	3°52	24°43	S 9
M10	5 17 22	17°45'39	13°39	2°28	1°16	0♏34	3°57	26°54	12°54	3°33	28°23	21° 0	21° 2	3°59	24°43	M10
T 11	5 21 19	18°45'44	25°29	3°56	2°17	1°10	4° 4	26°56	12°52	3°35	28°22	21°D 0	20°58	4° 5	24°43	T 11
W12	5 25 15	19°45'51	7♑16	5°24	3°18	1°46	4°11	26°57	12°50	3°37	28°21	21° 0	20°55	4°12	24°44	W12
T 13	5 29 12	20°45'59	19° 3	6°52	4°19	2°22	4°18	26°58	12°48	3°39	28°20	21°R 0	20°52	4°19	24°44	T 13
F 14	5 33 8	21°46'09	0♒53	8°19	5°20	2°58	4°25	26°59	12°46	3°42	28°19	21° 0	20°49	4°25	24°45	F 14
S 15	5 37 5	22°46'21	12°47	9°46	6°22	3°35	4°31	27° 1	12°45	3°44	28°18	21° 0	20°46	4°32	24°45	S 15
S 16	5 41 2	23°46'33	24°51	11°12	7°25	4°11	4°38	27° 2	12°43	3°46	28°17	20°59	20°43	4°39	24°46	S 16
M17	5 44 58	24°46'48	7♓ 7	12°38	8°27	4°47	4°44	27° 4	12°42	3°48	28°16	20°59	20°39	4°45	24°47	M17
T 18	5 48 55	25°47'03	19°40	14° 2	9°31	5°23	4°51	27° 6	12°40	3°50	28°14	20°D59	20°36	4°52	24°47	T 18
W19	5 52 51	26°47'20	2♈33	15°26	10°34	5°58	4°57	27° 8	12°38	3°53	28°13	20°59	20°33	4°59	24°48	W19
T 20	5 56 48	27°47'38	15°49	16°50	11°38	6°34	5° 3	27°10	12°37	3°55	28°12	20°59	20°30	5° 5	24°49	T 20
F 21	6 0 44	28°47'57	29°33	18°12	12°42	7°10	5° 8	27°12	12°35	3°57	28°11	21° 0	20°27	5°12	24°50	F 21
S 22	6 4 41	29°48'18	13♉43	19°33	13°46	7°46	5°14	27°14	12°34	3°59	28°10	21° 0	20°24	5°19	24°51	S 22
S 23	6 8 37	0♑48'40	28°18	20°53	14°51	8°22	5°19	27°16	12°33	4° 2	28° 9	21° 1	20°20	5°25	24°52	S 23
M24	6 12 34	1°49'04	13♊15	22°12	15°56	8°57	5°25	27°19	12°31	4° 4	28° 8	21° 2	20°17	5°32	24°53	M24
T 25	6 16 31	2°49'28	28°25	23°29	17° 1	9°33	5°30	27°21	12°30	4° 6	28° 7	21°R 2	20°14	5°38	24°54	T 25
W26	6 20 27	3°49'55	13♋41	24°44	18° 6	10° 9	5°35	27°24	12°29	4° 8	28° 5	21° 1	20°11	5°45	24°55	W26
T 27	6 24 24	4°50'22	28°51	25°58	19°12	10°44	5°39	27°26	12°28	4°11	28° 4	21° 0	20° 8	5°52	24°57	T 27
F 28	6 28 20	5°50'52	13♌46	27° 9	20°18	11°20	5°44	27°29	12°26	4°13	28° 3	20°58	20° 5	5°58	24°58	F 28
S 29	6 32 17	6°51'22	28°19	28°18	21°25	11°55	5°49	27°32	12°25	4°15	28° 2	20°56	20° 1	6° 5	24°59	S 29
S 30	6 36 13	7°51'54	12♍26	29°23	22°31	12°31	5°53	27°35	12°24	4°17	28° 1	20°54	19°58	6°12	25° 1	S 30
M31	6 40 10	8♑52'28	26♍ 6	0♒26	23♏38	13♏ 6	5♎57	27♓38	12♉23	4♑20	28♊ 0	20♐53	19♐55	6♑18	25♓ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s31	10n37	4s30	23s46	1s 4	7s57	0n47	8s27	1n15	0s17	0n52	3s 1	1s55	15n 5	0s33	21s48	1n20	9n33	13s37	22s52	22s54	22s 7	2n21	4n49
S 2	21 40	5 33	5 2	23 59	1 10	8 12	0 53	8 40	1 15	0 20	0 52	3 1	1 55	15 5	0 33	21 48	1 20	9 33	13 37	22 52	22 54	22 6	2 21	4 49
M 3	21 48	0 22	5 16	24 12	1 16	8 27	0 59	8 53	1 15	0 23	0 52	3 0	1 55	15 4	0 33	21 48	1 20	9 33	13 37	22 52	22 54	22 5	2 21	4 48
T 4	21 57	4s43	5 14	24 23	1 22	8 43	1 4	9 6	1 15	0 26	0 53	3 0	1 55	15 4	0 33	21 48	1 20	9 33	13 37	22 52	22 53	22 4	2 20	4 48
W 5	22 4	9 28	4 55	24 33	1 28	8 58	1 10	9 19	1 15	0 29	0 53	3 0	1 55	15 3	0 33	21 48	1 20	9 33	13 37	22 52	22 53	22 2	2 20	4 48
T 6	22 12	13 43	4 23	24 41	1 34	9 14	1 15	9 32	1 15	0 32	0 53	3 0	1 54	15 2	0 33	21 47	1 20	9 32	13 37	22 52	22 53	22 1	2 20	4 47
F 7	22 19	17 19	3 39	24 49	1 39	9 30	1 20	9 45	1 14	0 35	0 53	2 59	1 54	15 2	0 33	21 47	1 20	9 32	13 37	22 52	22 53	22 0	2 19	4 47
S 8	22 25	20 7	2 45	24 55	1 45	9 46	1 25	9 57	1 14	0 38	0 53	2 59	1 54	15 1	0 33	21 47	1 20	9 32	13 37	22 52	22 53	21 59	2 19	4 47
S 9	22 31	21 59	1 45	25 0	1 50	10 3	1 29	10 10	1 14	0 41	0 54	2 58	1 54	15 1	0 33	21 47	1 20	9 32	13 37	22 52	22 52	21 58	2 19	4 46
M10	22 37	22 51	0 41	25 3	1 55	10 19	1 34	10 23	1 14	0 44	0 54	2 58	1 54	15 0	0 33	21 47	1 20	9 32	13 37	22 52	22 52	21 57	2 19	4 46
T 11	22 42	22 41	0n25	25 6	1 59	10 36	1 38	10 35	1 14	0 46	0 54	2 57	1 54	15 0	0 33	21 47	1 20	9 32	13 37	22 52	22 52	21 56	2 18	4 46
W12	22 47	21 29	1 29	25 7	2 4	10 52	1 42	10 48	1 14	0 49	0 54	2 57	1 54	14 59	0 33	21 47	1 20	9 32	13 37	22 52	22 52	21 55	2 18	4 45
T 13	22 51	19 21	2 30	25 7	2 8	11 9	1 46	11 0	1 14	0 51	0 54	2 56	1 53	14 59	0 33	21 47	1 20	9 32	13 37	22 52	22 52	21 54	2 18	4 45
F 14	22 55	16 25	3 24	25 6	2 12	11 25	1 50	11 12	1 14	0 54	0 55	2 55	1 53	14 58	0 33	21 47	1 20	9 32	13 37	22 52	22 51	21 53	2 18	4 45
S 15	22 58	12 46	4 10	25 4	2 15	11 42	1 53	11 24	1 14	0 56	0 55	2 55	1 53	14 58	0 33	21 47	1 20	9 32	13 37	22 52	22 51	21 52	2 18	4 44
S 16	23 1	8 36	4 46	25 0	2 18	11 59	1 57	11 36	1 14	0 59	0 55	2 54	1 53	14 57	0 33	21 47	1 20	9 32	13 37	22 52	22 51	21 51	2 18	4 44
M17	23 4	4 1	5 9	24 55	2 21	12 16	2 0	11 48	1 14	1 1	0 55	2 53	1 53	14 57	0 33	21 47	1 20	9 32	13 37	22 52	22 51	21 50	2 18	4 44
T 18	23 6	0n50	5 18	24 50	2 24	12 33	2 3	12 0	1 14	1 3	0 56	2 52	1 53	14 56	0 33	21 47	1 20	9 32	13 37	22 52	22 50	21 49	2 18	4 43
W19	23 8	5 46	5 12	24 42	2 26	12 49	2 6	12 12	1 14	1 5	0 56	2 51	1 53	14 56	0 33	21 47	1 20	9 32	13 37	22 52	22 50	21 48	2 18	4 43
T 20	23 9	10 36	4 49	24 34	2 28	13 6	2 9	12 24	1 14	1 7	0 56	2 50	1 52	14 56	0 33	21 47	1 20	9 32	13 37	22 52	22 50	21 46	2 18	4 42
F 21	23 10	15 4	4 9	24 25	2 29	13 23	2 12	12 35	1 14	1 9	0 56	2 49	1 52	14 55	0 33	21 47	1 20	9 32	13 37	22 52	22 50	21 45	2 18	4 42
S 22	23 10	18 51	3 13	24 15	2 30	13 39	2 14	12 47	1 13	1 11	0 56	2 48	1 52	14 55	0 33	21 47	1 20	9 32	13 37	22 52	22 50	21 44	2 18	4 42
S 23	23 10	21 33	2 3	24 3	2 31	13 56	2 17	12 58	1 13	1 13	0 57	2 47	1 52	14 54	0 33	21 47	1 20	9 32	13 37	22 52	22 49	21 43	2 18	4 41
M24	23 9	22 51	0 43	23 51	2 31	14 12	2 19	13 10	1 13	1 15	0 57	2 46	1 52	14 54	0 33	21 47	1 20	9 32	13 37	22 52	22 49	21 42	2 18	4 41
T 25	23 8	22 29	0s41	23 37	2 30	14 28	2 21	13 21	1 13	1 17	0 57	2 45	1 52	14 54	0 33	21 47	1 20	9 32	13 37	22 52	22 49	21 41	2 18	4 41
W26	23 7	20 27	2 2	23 23	2 29	14 44	2 23	13 32	1 13	1 19	0 57	2 44	1 52	14 53	0 33	21 46	1 20	9 32	13 37	22 52	22 49	21 40	2 18	4 40
T 27	23 5	16 59	3 15	23 8	2 27	15 0	2 25	13 43	1 13	1 20	0 58	2 43	1 51	14 53	0 33	21 46	1 20	9 32	13 37	22 52	22 48	21 39	2 18	4 40
F 28	23 2	12 28	4 13	22 52	2 25	15 16	2 26	13 54	1 13	1 22	0 58	2 42	1 51	14 53	0 33	21 46	1 20	9 32	13 37	22 52	22 48	21 37	2 19	4 40
S 29	23 0	7 20	4 52	22 35	2 22	15 32	2 28	14 5	1 13	1 24	0 58	2 41	1 51	14 52	0 33	21 46	1 20	9 33	13 37	22 52	22 48	21 36	2 19	4 39
S 30	22 56	1 59	5 13	22 18	2 18	15 47	2 29	14 16	1 13	1 25	0 58	2 39	1 51	14 52	0 33	21 46	1 20	9 33	13 37	22 52	22 48	21 35	2 19	4 39
M31	22s53	3s18	5s15	22s 0	2s13	16s 3	2n30	14s27	1n12	1s26	0n59	2s38	1s51	14n52	0s33	21s46	1n20	9n33	13s37	22s52	22s47	21s34	2n19	4n39

Julian Day Number = 3224001.5, Delta T = 04h02m58s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°25'07, Lahiri = 53°32'07

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JANUARY 4115 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 7	9♑53'04	9♎18	1♒25	24♏45	13♏41	6♎ 1	27♓41	12°R22	4♑22	27°R59	20°D52	19♐52	6♑25	25♓ 4	T 1
W 2	6 48 3	10°53'41	22° 6	2°19	25°52	14°17	6° 5	27°44	12♉21	4°24	27♊58	20♐53	19°49	6°32	25° 5	W 2
T 3	6 52 0	11°54'19	4♏35	3° 9	27° 0	14°52	6° 8	27°47	12°20	4°26	27°57	20°54	19°45	6°38	25° 7	T 3
F 4	6 55 56	12°54'59	16°47	3°53	28° 7	15°27	6°12	27°51	12°19	4°29	27°56	20°55	19°42	6°45	25° 9	F 4
S 5	6 59 53	13°55'41	28°47	4°31	29°15	16° 2	6°15	27°54	12°19	4°31	27°54	20°57	19°39	6°52	25°10	S 5
S 6	7 3 49	14°56'24	10♐40	5° 2	0♐23	16°37	6°18	27°58	12°18	4°33	27°53	20°58	19°36	6°58	25°12	S 6
M 7	7 7 46	15°57'08	22°28	5°25	1°32	17°12	6°21	28° 2	12°17	4°35	27°52	20°R59	19°33	7° 5	25°14	M 7
T 8	7 11 42	16°57'53	4♑15	5°39	2°40	17°47	6°23	28° 5	12°17	4°38	27°51	20°58	19°30	7°12	25°16	T 8
W 9	7 15 39	17°58'40	16° 3	5°R44	3°49	18°22	6°26	28° 9	12°16	4°40	27°50	20°56	19°26	7°18	25°18	W 9
T 10	7 19 36	18°59'28	27°54	5°38	4°57	18°57	6°28	28°13	12°15	4°42	27°49	20°52	19°23	7°25	25°20	T 10
F 11	7 23 32	20° 0'16	9♒51	5°22	6° 6	19°32	6°30	28°17	12°15	4°44	27°48	20°47	19°20	7°32	25°22	F 11
S 12	7 27 29	21° 1'05	21°53	4°54	7°15	20° 7	6°32	28°21	12°14	4°46	27°47	20°42	19°17	7°38	25°24	S 12
S 13	7 31 25	22° 1'56	4♓ 5	4°15	8°25	20°41	6°34	28°25	12°14	4°49	27°46	20°36	19°14	7°45	25°26	S 13
M14	7 35 22	23° 2'46	16°27	3°24	9°34	21°16	6°36	28°30	12°14	4°51	27°45	20°31	19°10	7°51	25°28	M14
T 15	7 39 18	24° 3'38	29° 3	2°24	10°44	21°50	6°37	28°34	12°13	4°53	27°44	20°27	19° 7	7°58	25°30	T 15
W16	7 43 15	25° 4'30	11♈54	1°14	11°53	22°25	6°38	28°38	12°13	4°55	27°43	20°24	19° 4	8° 5	25°33	W16
T 17	7 47 12	26° 5'23	25° 4	29♑57	13° 3	22°59	6°39	28°43	12°13	4°57	27°42	20°D23	19° 1	8°11	25°35	T 17
F 18	7 51 8	27° 6'16	8♉36	28°36	14°13	23°34	6°40	28°47	12°13	4°59	27°41	20°24	18°58	8°18	25°37	F 18
S 19	7 55 5	28° 7'10	22°30	27°13	15°23	24° 8	6°40	28°52	12°13	5° 1	27°40	20°25	18°55	8°25	25°40	S 19
S 20	7 59 1	29° 8'04	6♊48	25°51	16°34	24°42	6°41	28°57	12°D13	5° 4	27°39	20°27	18°51	8°31	25°42	S 20
M21	8 2 58	0♒ 8'59	21°29	24°32	17°44	25°16	6°41	29° 2	12°13	5° 6	27°38	20°R27	18°48	8°38	25°45	M21
T 22	8 6 54	1° 9'54	6♋27	23°20	18°54	25°50	6°R41	29° 6	12°13	5° 8	27°37	20°26	18°45	8°45	25°47	T 22
W23	8 10 51	2°10'50	21°35	22°15	20° 5	26°24	6°41	29°11	12°13	5°10	27°37	20°23	18°42	8°51	25°50	W23
T 24	8 14 47	3°11'46	6♌45	21°20	21°16	26°58	6°40	29°16	12°13	5°12	27°36	20°18	18°39	8°58	25°53	T 24
F 25	8 18 44	4°12'43	21°47	20°35	22°27	27°32	6°40	29°22	12°13	5°14	27°35	20°12	18°36	9° 5	25°55	F 25
S 26	8 22 41	5°13'40	6♍30	20° 1	23°38	28° 6	6°39	29°27	12°13	5°16	27°34	20° 4	18°32	9°11	25°58	S 26
S 27	8 26 37	6°14'38	20°49	19°38	24°49	28°40	6°38	29°32	12°14	5°18	27°33	19°57	18°29	9°18	26° 1	S 27
M28	8 30 34	7°15'37	4♎38	19°26	26° 0	29°14	6°37	29°37	12°14	5°20	27°32	19°51	18°26	9°25	26° 4	M28
T 29	8 34 30	8°16'36	17°59	19°D23	27°11	29°47	6°35	29°43	12°15	5°22	27°31	19°47	18°23	9°31	26° 6	T 29
W30	8 38 27	9°17'36	0♏52	19°30	28°22	0♐21	6°34	29°48	12°15	5°24	27°31	19°45	18°20	9°38	26° 9	W30
T 31	8 42 23	10♒18'37	13♏22	19♑45	29♐34	0♐54	6♎32	29♓53	12♉15	5♑26	27♊30	19°D44	18♐16	9♑45	26♓12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s48	8s15	5s 0	21s41	2s 7	16s18	2n31	14s37	1n12	1s28	0n59	2s37	1s51	14n51	0s33	21s46	1n20	9n33	13s37	22s52	22s47	21s33	2n20	4n38
W 2	22 44	12 42	4 31	21 23	2 1	16 32	2 32	14 48	1 12	1 29	0 59	2 35	1 51	14 51	0 33	21 46	1 20	9 33	13 36	22 52	22 47	21 32	2 20	4 38
T 3	22 39	16 30	3 49	21 4	1 53	16 47	2 33	14 58	1 12	1 30	0 59	2 34	1 51	14 51	0 33	21 46	1 20	9 33	13 36	22 52	22 47	21 30	2 20	4 38
F 4	22 33	19 30	2 58	20 45	1 44	17 1	2 34	15 8	1 12	1 31	0 59	2 32	1 50	14 51	0 33	21 46	1 20	9 33	13 36	22 52	22 46	21 29	2 21	4 37
S 5	22 27	21 36	2 0	20 26	1 34	17 15	2 34	15 18	1 12	1 32	1 0	2 31	1 50	14 50	0 32	21 46	1 20	9 33	13 36	22 52	22 46	21 28	2 21	4 37
S 6	22 21	22 44	0 57	20 8	1 23	17 29	2 35	15 28	1 12	1 33	1 0	2 29	1 50	14 50	0 32	21 46	1 20	9 33	13 36	22 52	22 46	21 27	2 22	4 37
M 7	22 14	22 49	0n 8	19 51	1 11	17 42	2 35	15 38	1 11	1 34	1 0	2 28	1 50	14 50	0 32	21 46	1 20	9 33	13 36	22 52	22 46	21 26	2 22	4 37
T 8	22 6	21 54	1 12	19 34	0 57	17 55	2 35	15 48	1 11	1 35	1 0	2 26	1 50	14 50	0 32	21 46	1 20	9 33	13 36	22 52	22 45	21 25	2 22	4 36
W 9	21 59	20 0	2 14	19 18	0 42	18 8	2 35	15 58	1 11	1 36	1 1	2 25	1 50	14 50	0 32	21 45	1 20	9 33	13 36	22 52	22 45	21 23	2 23	4 36
T 10	21 50	17 15	3 9	19 4	0 26	18 20	2 35	16 7	1 11	1 36	1 1	2 23	1 50	14 50	0 32	21 45	1 20	9 34	13 36	22 51	22 45	21 22	2 23	4 36
F 11	21 42	13 47	3 57	18 51	0 9	18 32	2 35	16 17	1 11	1 37	1 1	2 21	1 50	14 50	0 32	21 45	1 20	9 34	13 35	22 51	22 45	21 21	2 24	4 35
S 12	21 33	9 43	4 34	18 40	0n10	18 44	2 35	16 26	1 11	1 37	1 1	2 19	1 49	14 49	0 32	21 45	1 20	9 34	13 35	22 51	22 44	21 20	2 24	4 35
S 13	21 23	5 14	5 0	18 31	0 29	18 55	2 34	16 35	1 10	1 38	1 2	2 18	1 49	14 49	0 32	21 45	1 20	9 34	13 35	22 50	22 44	21 19	2 25	4 35
M14	21 14	0 29	5 11	18 23	0 48	19 6	2 34	16 44	1 10	1 38	1 2	2 16	1 49	14 49	0 32	21 45	1 20	9 34	13 35	22 50	22 44	21 17	2 26	4 34
T 15	21 3	4n21	5 9	18 18	1 8	19 17	2 33	16 53	1 10	1 39	1 2	2 14	1 49	14 49	0 32	21 45	1 20	9 34	13 35	22 50	22 44	21 16	2 26	4 34
W16	20 53	9 7	4 51	18 14	1 28	19 27	2 32	17 2	1 10	1 39	1 2	2 12	1 49	14 49	0 32	21 45	1 20	9 34	13 35	22 50	22 43	21 15	2 27	4 34
T 17	20 42	13 35	4 17	18 12	1 46	19 36	2 31	17 11	1 10	1 39	1 3	2 10	1 49	14 49	0 32	21 45	1 20	9 35	13 35	22 50	22 43	21 14	2 27	4 34
F 18	20 30	17 30	3 29	18 11	2 4	19 45	2 30	17 20	1 9	1 39	1 3	2 9	1 49	14 49	0 32	21 45	1 20	9 35	13 34	22 50	22 43	21 12	2 28	4 33
S 19	20 18	20 33	2 26	18 12	2 19	19 54	2 29	17 28	1 9	1 39	1 3	2 7	1 49	14 49	0 32	21 45	1 20	9 35	13 34	22 50	22 43	21 11	2 29	4 33
S 20	20 6	22 25	1 14	18 14	2 33	20 3	2 28	17 37	1 9	1 39	1 4	2 5	1 48	14 49	0 32	21 44	1 20	9 35	13 34	22 50	22 42	21 10	2 29	4 33
M21	19 53	22 48	0s 6	18 17	2 44	20 10	2 27	17 45	1 9	1 39	1 4	2 3	1 48	14 49	0 32	21 44	1 20	9 35	13 34	22 50	22 42	21 9	2 30	4 32
T 22	19 40	21 35	1 26	18 20	2 53	20 18	2 25	17 53	1 9	1 39	1 4	2 1	1 48	14 49	0 32	21 44	1 20	9 35	13 34	22 50	22 42	21 7	2 31	4 32
W23	19 27	18 49	2 41	18 24	2 59	20 25	2 24	18 1	1 8	1 38	1 4	1 59	1 48	14 49	0 32	21 44	1 20	9 36	13 33	22 49	22 42	21 6	2 32	4 32
T 24	19 13	14 45	3 45	18 29	3 3	20 31	2 22	18 9	1 8	1 38	1 5	1 57	1 48	14 49	0 32	21 44	1 20	9 36	13 33	22 49	22 41	21 5	2 33	4 32
F 25	18 59	9 47	4 32	18 34	3 5	20 37	2 21	18 17	1 8	1 37	1 5	1 54	1 48	14 49	0 32	21 44	1 20	9 36	13 33	22 49	22 41	21 4	2 33	4 31
S 26	18 45	4 22	5 0	18 39	3 4	20 42	2 19	18 25	1 8	1 37	1 5	1 52	1 48	14 50	0 32	21 44	1 20	9 36	13 33	22 48	22 41	21 2	2 34	4 31
S 27	18 30	1s 8	5 9	18 45	3 2	20 47	2 17	18 32	1 7	1 36	1 5	1 50	1 48	14 50	0 32	21 44	1 20	9 36	13 33	22 48	22 41	21 1	2 35	4 31
M28	18 15	6 24	4 59	18 50	2 58	20 51	2 15	18 40	1 7	1 36	1 6	1 48	1 48	14 50	0 32	21 44	1 20	9 36	13 32	22 47	22 40	21 0	2 36	4 30
T 29	17 59	11 11	4 32	18 56	2 53	20 55	2 13	18 47	1 7	1 35	1 6	1 46	1 48	14 50	0 32	21 44	1 20	9 37	13 32	22 47	22 40	20 59	2 37	4 30
W30	17 44	15 17	3 53	19 1	2 47	20 58	2 11	18 54	1 7	1 34	1 6	1 44	1 48	14 50	0 32	21 44	1 20	9 37	13 32	22 47	22 40	20 57	2 38	4 30
T 31	17s28	18s36	3s 4	19s 6	2n39	21s 1	2n 9	19s 2	1n 6	1s33	1n 6	1s41	1s47	14n50	0s32	21s43	1n20	9n37	13s32	22s47	22s39	20s56	2n39	4n30

Julian Day Number = 3224032.5, Delta T = 04h02m59s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°25'12, Lahiri = 53°32'12

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FEBRUARY 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 20	11♒19'38	25♏33	20♑ 8	0♑45	1♐27	6°R30	29♓59	12♉16	5♑28	27°R29	19♐45	18♐13	9♑51	26♓15	F 1
S 2	8 50 16	12°20'40	7♐30	20°38	1°57	2° 1	6♎28	0♈ 5	12°17	5°30	27♊28	19°47	18°10	9°58	26°18	S 2
S 3	8 54 13	13°21'43	19°20	21°15	3° 9	2°34	6°26	0°10	12°17	5°31	27°27	19°R47	18° 7	10° 5	26°21	S 3
M 4	8 58 10	14°22'46	1♑ 6	21°57	4°21	3° 7	6°23	0°16	12°18	5°33	27°27	19°46	18° 4	10°11	26°24	M 4
T 5	9 2 6	15°23'49	12°53	22°44	5°33	3°40	6°21	0°22	12°19	5°35	27°26	19°43	18° 1	10°18	26°27	T 5
W 6	9 6 3	16°24'52	24°44	23°36	6°45	4°13	6°18	0°28	12°20	5°37	27°25	19°38	17°57	10°25	26°31	W 6
T 7	9 9 59	17°25'56	6♒42	24°32	7°57	4°46	6°15	0°34	12°21	5°39	27°25	19°30	17°54	10°31	26°34	T 7
F 8	9 13 56	18°27'00	18°48	25°32	9° 9	5°19	6°11	0°40	12°22	5°41	27°24	19°19	17°51	10°38	26°37	F 8
S 9	9 17 52	19°28'03	1♓ 4	26°34	10°21	5°51	6° 8	0°46	12°23	5°42	27°23	19° 8	17°48	10°44	26°40	S 9
S 10	9 21 49	20°29'07	13°31	27°40	11°33	6°24	6° 4	0°52	12°24	5°44	27°23	18°55	17°45	10°51	26°43	S 10
M11	9 25 45	21°30'11	26° 8	28°48	12°46	6°56	6° 0	0°58	12°25	5°46	27°22	18°44	17°42	10°58	26°47	M11
T 12	9 29 42	22°31'14	8♈56	29°58	13°58	7°29	5°56	1° 4	12°26	5°47	27°22	18°35	17°38	11° 4	26°50	T 12
W13	9 33 39	23°32'17	21°57	1♒10	15°11	8° 1	5°52	1°10	12°27	5°49	27°21	18°28	17°35	11°11	26°53	W13
T 14	9 37 35	24°33'19	5♉10	2°24	16°23	8°33	5°48	1°16	12°28	5°51	27°20	18°24	17°32	11°18	26°57	T 14
F 15	9 41 32	25°34'22	18°39	3°40	17°36	9° 5	5°43	1°23	12°29	5°52	27°20	18°22	17°29	11°24	27° 0	F 15
S 16	9 45 28	26°35'23	2♊23	4°57	18°48	9°37	5°39	1°29	12°31	5°54	27°19	18°D22	17°26	11°31	27° 4	S 16
S 17	9 49 25	27°36'25	16°25	6°16	20° 1	10° 9	5°34	1°36	12°32	5°56	27°19	18°R22	17°22	11°38	27° 7	S 17
M18	9 53 21	28°37'25	0♋45	7°36	21°14	10°40	5°29	1°42	12°34	5°57	27°18	18°22	17°19	11°44	27°11	M18
T 19	9 57 18	29°38'25	15°20	8°57	22°27	11°12	5°24	1°49	12°35	5°59	27°18	18°19	17°16	11°51	27°14	T 19
W20	10 1 14	0♓39'25	0♌ 6	10°19	23°39	11°44	5°18	1°55	12°37	6° 0	27°18	18°14	17°13	11°58	27°18	W20
T 21	10 5 11	1°40'24	14°57	11°42	24°52	12°15	5°13	2° 2	12°38	6° 2	27°17	18° 6	17°10	12° 4	27°21	T 21
F 22	10 9 8	2°41'22	29°46	13° 6	26° 5	12°46	5° 7	2° 8	12°40	6° 3	27°17	17°55	17° 7	12°11	27°25	F 22
S 23	10 13 4	3°42'20	14♍22	14°31	27°18	13°17	5° 2	2°15	12°41	6° 4	27°16	17°44	17° 3	12°18	27°28	S 23
S 24	10 17 1	4°43'17	28°39	15°57	28°31	13°48	4°56	2°22	12°43	6° 6	27°16	17°32	17° 0	12°24	27°32	S 24
M25	10 20 57	5°44'14	12♎32	17°24	29°44	14°19	4°50	2°28	12°45	6° 7	27°16	17°21	16°57	12°31	27°35	M25
T 26	10 24 54	6°45'10	25°57	18°51	0♒58	14°50	4°43	2°35	12°47	6° 9	27°15	17°13	16°54	12°38	27°39	T 26
W27	10 28 50	7°46'06	8♏55	20°19	2°11	15°21	4°37	2°42	12°48	6°10	27°15	17° 7	16°51	12°44	27°43	W27
T 28	10 32 47	8♓47'02	21♏29	21♒48	3♒24	15♐51	4♎31	2♈49	12♉50	6♑11	27♊15	17♐ 4	16♐48	12♑51	27♓46	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s11	20s59	2s 7	19s11	2n32	21s 3	2n 7	19s 8	1n 6	1s32	1n 7	1s39	1s47	14n51	0s32	21s43	1n20	9n37	13s32	22s47	22s39	20s55	2n39	4n29
S 2	16 54	22 24	1 6	19 15	2 23	21 4	2 5	19 15	1 6	1 31	1 7	1 37	1 47	14 51	0 32	21 43	1 20	9 38	13 31	22 47	22 39	20 53	2 40	4 29
S 3	16 37	22 47	0 2	19 18	2 14	21 5	2 3	19 22	1 5	1 30	1 7	1 34	1 47	14 51	0 32	21 43	1 20	9 38	13 31	22 47	22 39	20 52	2 41	4 29
M 4	16 20	22 9	1n 1	19 21	2 5	21 6	2 0	19 29	1 5	1 29	1 7	1 32	1 47	14 51	0 31	21 43	1 20	9 38	13 31	22 47	22 38	20 51	2 42	4 29
T 5	16 2	20 33	2 1	19 22	1 56	21 6	1 58	19 35	1 5	1 27	1 8	1 30	1 47	14 52	0 31	21 43	1 20	9 38	13 31	22 47	22 38	20 49	2 43	4 29
W 6	15 44	18 3	2 56	19 23	1 46	21 5	1 55	19 41	1 5	1 26	1 8	1 27	1 47	14 52	0 31	21 43	1 20	9 38	13 30	22 46	22 38	20 48	2 44	4 28
T 7	15 26	14 46	3 44	19 23	1 36	21 4	1 53	19 48	1 4	1 25	1 8	1 25	1 47	14 52	0 31	21 43	1 20	9 39	13 30	22 45	22 38	20 47	2 45	4 28
F 8	15 8	10 51	4 22	19 22	1 27	21 2	1 50	19 54	1 4	1 23	1 8	1 23	1 47	14 52	0 31	21 43	1 20	9 39	13 30	22 45	22 37	20 45	2 46	4 28
S 9	14 49	6 28	4 49	19 20	1 17	20 59	1 47	20 0	1 4	1 21	1 8	1 20	1 47	14 53	0 31	21 43	1 20	9 39	13 30	22 44	22 37	20 44	2 48	4 28
S 10	14 30	1 45	5 2	19 17	1 8	20 56	1 45	20 6	1 3	1 20	1 9	1 18	1 47	14 53	0 31	21 42	1 20	9 39	13 29	22 43	22 37	20 43	2 49	4 27
M11	14 11	3n 5	5 1	19 13	0 58	20 52	1 42	20 11	1 3	1 18	1 9	1 15	1 47	14 53	0 31	21 42	1 20	9 40	13 29	22 42	22 36	20 41	2 50	4 27
T 12	13 51	7 52	4 45	19 8	0 49	20 48	1 39	20 17	1 3	1 16	1 9	1 13	1 47	14 54	0 31	21 42	1 20	9 40	13 29	22 41	22 36	20 40	2 51	4 27
W13	13 31	12 23	4 14	19 2	0 39	20 43	1 36	20 22	1 2	1 15	1 9	1 10	1 46	14 54	0 31	21 42	1 20	9 40	13 29	22 40	22 36	20 39	2 52	4 27
T 14	13 11	16 23	3 29	18 55	0 30	20 38	1 33	20 28	1 2	1 13	1 10	1 8	1 46	14 55	0 31	21 42	1 20	9 40	13 28	22 40	22 36	20 37	2 53	4 27
F 15	12 51	19 36	2 31	18 46	0 21	20 32	1 30	20 33	1 1	1 11	1 10	1 5	1 46	14 55	0 31	21 42	1 21	9 41	13 28	22 40	22 35	20 36	2 54	4 26
S 16	12 31	21 47	1 24	18 37	0 12	20 25	1 27	20 38	1 1	1 9	1 10	1 3	1 46	14 55	0 31	21 42	1 21	9 41	13 28	22 40	22 35	20 35	2 55	4 26
S 17	12 10	22 39	0 10	18 26	0 4	20 18	1 24	20 43	1 1	1 7	1 10	1 0	1 46	14 56	0 31	21 42	1 21	9 41	13 27	22 40	22 35	20 33	2 57	4 26
M18	11 49	22 5	1s 5	18 14	0s 5	20 11	1 21	20 48	1 0	1 4	1 10	0 57	1 46	14 56	0 31	21 42	1 21	9 41	13 27	22 40	22 34	20 32	2 58	4 26
T 19	11 28	20 1	2 18	18 1	0 13	20 2	1 18	20 53	1 0	1 2	1 11	0 55	1 46	14 57	0 31	21 42	1 21	9 42	13 27	22 40	22 34	20 31	2 59	4 26
W20	11 7	16 36	3 22	17 47	0 21	19 53	1 15	20 57	0 59	1 0	1 11	0 52	1 46	14 57	0 31	21 41	1 21	9 42	13 27	22 39	22 34	20 29	3 0	4 25
T 21	10 46	12 8	4 13	17 32	0 28	19 44	1 12	21 2	0 59	0 58	1 11	0 50	1 46	14 58	0 31	21 41	1 21	9 42	13 26	22 39	22 33	20 28	3 1	4 25
F 22	10 24	6 57	4 47	17 16	0 36	19 34	1 9	21 6	0 59	0 55	1 11	0 47	1 46	14 58	0 31	21 41	1 21	9 43	13 26	22 38	22 33	20 26	3 3	4 25
S 23	10 2	1 27	5 1	16 59	0 43	19 23	1 6	21 11	0 58	0 53	1 12	0 44	1 46	14 59	0 31	21 41	1 21	9 43	13 26	22 37	22 33	20 25	3 4	4 25
S 24	9 40	4s 0	4 56	16 41	0 50	19 12	1 2	21 15	0 58	0 50	1 12	0 42	1 46	14 59	0 31	21 41	1 21	9 43	13 25	22 35	22 33	20 24	3 5	4 25
M25	9 18	9 6	4 33	16 21	0 57	19 1	0 59	21 19	0 57	0 48	1 12	0 39	1 46	15 0	0 31	21 41	1 21	9 43	13 25	22 35	22 32	20 22	3 6	4 25
T 26	8 56	13 35	3 56	16 1	1 3	18 48	0 56	21 23	0 57	0 45	1 12	0 36	1 46	15 1	0 31	21 41	1 21	9 44	13 25	22 34	22 32	20 21	3 8	4 24
W27	8 34	17 16	3 7	15 39	1 10	18 36	0 53	21 27	0 56	0 42	1 12	0 34	1 46	15 1	0 31	21 41	1 21	9 44	13 25	22 33	22 32	20 19	3 9	4 24
T 28	8s11	20s 2	2s11	15s17	1s16	18s22	0n49	21s30	0n56	0s40	1n12	0s31	1s46	15n 2	0s31	21s41	1n21	9n44	13s24	22s33	22s31	20s18	3n10	4n24

Julian Day Number = 3224063.5, Delta T = 04h03m01s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°25'16, Lahiri = 53°32'16

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MARCH 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 43	9♓47'58	3♐43	23♒18	4♒37	16♐21	4°R24	2♈56	12♉52	6♑12	27°R15	17°R 3	16♐44	12♑58	27♓50	F 1
S 2	10 40 40	10°48'53	15°43	24°48	5°51	16°52	4♎17	3° 3	12°54	6°14	27♊14	17♐ 3	16°41	13° 4	27°54	S 2
S 3	10 44 37	11°49'48	27°33	26°19	7° 4	17°22	4°11	3° 9	12°56	6°15	27°14	17° 3	16°38	13°11	27°58	S 3
M 4	10 48 33	12°50'42	9♑20	27°51	8°17	17°52	4° 4	3°16	12°58	6°16	27°14	17° 1	16°35	13°18	28° 1	M 4
T 5	10 52 30	13°51'35	21° 8	29°23	9°31	18°22	3°57	3°23	13° 0	6°17	27°14	16°58	16°32	13°24	28° 5	T 5
W 6	10 56 26	14°52'28	3♒ 3	0♓56	10°44	18°51	3°50	3°30	13° 3	6°18	27°14	16°51	16°28	13°31	28° 9	W 6
T 7	11 0 23	15°53'20	15° 8	2°30	11°58	19°21	3°43	3°37	13° 5	6°19	27°14	16°41	16°25	13°38	28°13	T 7
F 8	11 4 19	16°54'12	27°24	4° 5	13°11	19°50	3°35	3°45	13° 7	6°20	27°13	16°29	16°22	13°44	28°16	F 8
S 9	11 8 16	17°55'02	9♓55	5°40	14°25	20°19	3°28	3°52	13° 9	6°21	27°13	16°15	16°19	13°51	28°20	S 9
S 10	11 12 12	18°55'52	22°39	7°16	15°38	20°48	3°20	3°59	13°11	6°22	27°13	16° 1	16°16	13°58	28°24	S 10
M11	11 16 9	19°56'40	5♈37	8°53	16°52	21°17	3°13	4° 6	13°14	6°23	27°13	15°47	16°13	14° 4	28°28	M11
T 12	11 20 6	20°57'28	18°46	10°30	18° 6	21°46	3° 5	4°13	13°16	6°24	27°D13	15°36	16° 9	14°11	28°32	T 12
W13	11 24 2	21°58'14	2♉ 7	12° 8	19°19	22°14	2°58	4°20	13°19	6°25	27°13	15°27	16° 6	14°18	28°36	W13
T 14	11 27 59	22°58'59	15°37	13°47	20°33	22°42	2°50	4°27	13°21	6°26	27°13	15°22	16° 3	14°24	28°39	T 14
F 15	11 31 55	23°59'43	29°16	15°27	21°47	23°10	2°42	4°34	13°23	6°27	27°13	15°19	16° 0	14°31	28°43	F 15
S 16	11 35 52	25° 0'26	13♊ 5	17° 8	23° 1	23°38	2°35	4°42	13°26	6°27	27°13	15°D18	15°57	14°38	28°47	S 16
S 17	11 39 48	26° 1'07	27° 2	18°49	24°14	24° 6	2°27	4°49	13°29	6°28	27°14	15°R18	15°54	14°44	28°51	S 17
M18	11 43 45	27° 1'46	11♋ 9	20°31	25°28	24°33	2°19	4°56	13°31	6°29	27°14	15°18	15°50	14°51	28°55	M18
T 19	11 47 41	28° 2'24	25°24	22°15	26°42	25° 1	2°11	5° 3	13°34	6°30	27°14	15°15	15°47	14°58	28°59	T 19
W20	11 51 38	29° 3'00	9♌45	23°58	27°56	25°28	2° 3	5°11	13°36	6°30	27°14	15°10	15°44	15° 4	29° 2	W20
T 21	11 55 35	0♈ 3'35	24° 9	25°43	29°10	25°55	1°55	5°18	13°39	6°31	27°14	15° 2	15°41	15°11	29° 6	T 21
F 22	11 59 31	1° 4'08	8♍31	27°29	0♓23	26°21	1°47	5°25	13°42	6°31	27°14	14°52	15°38	15°18	29°10	F 22
S 23	12 3 28	2° 4'40	22°45	29°15	1°37	26°48	1°39	5°32	13°45	6°32	27°15	14°41	15°34	15°24	29°14	S 23
S 24	12 7 24	3° 5'11	6♎44	1♈ 3	2°51	27°14	1°31	5°40	13°47	6°32	27°15	14°29	15°31	15°31	29°18	S 24
M25	12 11 21	4° 5'40	20°24	2°51	4° 5	27°40	1°24	5°47	13°50	6°33	27°15	14°18	15°28	15°37	29°22	M25
T 26	12 15 17	5° 6'07	3♏43	4°40	5°19	28° 6	1°16	5°54	13°53	6°33	27°15	14°10	15°25	15°44	29°25	T 26
W27	12 19 14	6° 6'34	16°39	6°30	6°33	28°32	1° 8	6° 1	13°56	6°34	27°16	14° 4	15°22	15°51	29°29	W27
T 28	12 23 10	7° 6'59	29°14	8°21	7°47	28°57	1° 0	6° 9	13°59	6°34	27°16	14° 0	15°19	15°57	29°33	T 28
F 29	12 27 7	8° 7'23	11♐30	10°13	9° 1	29°22	0°52	6°16	14° 2	6°35	27°16	13°D59	15°15	16° 4	29°37	F 29
S 30	12 31 3	9° 7'46	23°32	12° 5	10°15	29°47	0°44	6°23	14° 5	6°35	27°17	14° 0	15°12	16°11	29°41	S 30
S 31	12 35 0	10♈ 8'08	5♑24	13♈58	11♓29	0♑11	0♎37	6♈30	14♉ 7	6♑35	27♊17	14°R 0	15♐ 9	16♑17	29♓44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s49	21s48	1s10	14s53	1s21	18s 9	0n46	21s34	0n55	0s37	1n13	0s28	1s46	15n 2	0s31	21s41	1n21	9n45	13s24	22s33	22s31	20s17	3n12	4n24
S 2	7 26	22 32	0 7	14 28	1 27	17 54	0 43	21 37	0 55	0 34	1 13	0 25	1 46	15 3	0 31	21 41	1 21	9 45	13 24	22 33	22 31	20 15	3 13	4 24
S 3	7 3	22 13	0n55	14 3	1 32	17 39	0 40	21 41	0 54	0 31	1 13	0 23	1 46	15 4	0 31	21 40	1 21	9 45	13 23	22 33	22 30	20 14	3 14	4 24
M 4	6 40	20 56	1 55	13 36	1 37	17 24	0 36	21 44	0 54	0 29	1 13	0 20	1 46	15 4	0 31	21 40	1 21	9 45	13 23	22 33	22 30	20 12	3 16	4 24
T 5	6 17	18 44	2 50	13 8	1 41	17 8	0 33	21 47	0 53	0 26	1 13	0 17	1 46	15 5	0 31	21 40	1 21	9 46	13 23	22 32	22 30	20 11	3 17	4 24
W 6	5 54	15 43	3 38	12 40	1 45	16 52	0 30	21 50	0 53	0 23	1 13	0 14	1 46	15 6	0 31	21 40	1 21	9 46	13 22	22 32	22 29	20 10	3 18	4 23
T 7	5 30	12 1	4 16	12 10	1 49	16 35	0 27	21 53	0 52	0 20	1 14	0 12	1 46	15 6	0 30	21 40	1 21	9 46	13 22	22 31	22 29	20 8	3 20	4 23
F 8	5 7	7 47	4 44	11 39	1 53	16 18	0 23	21 56	0 51	0 17	1 14	0 9	1 46	15 7	0 30	21 40	1 21	9 47	13 22	22 29	22 29	20 7	3 21	4 23
S 9	4 43	3 9	4 58	11 8	1 56	16 0	0 20	21 59	0 51	0 14	1 14	0 6	1 46	15 8	0 30	21 40	1 21	9 47	13 22	22 28	22 28	20 5	3 23	4 23
S 10	4 20	1n41	4 58	10 35	1 59	15 42	0 17	22 1	0 50	0 11	1 14	0 3	1 46	15 8	0 30	21 40	1 21	9 47	13 21	22 27	22 28	20 4	3 24	4 23
M11	3 56	6 32	4 42	10 2	2 2	15 23	0 14	22 4	0 50	0 8	1 14	0 1	1 46	15 9	0 30	21 40	1 21	9 48	13 21	22 25	22 28	20 2	3 25	4 23
T 12	3 33	11 10	4 12	9 28	2 4	15 4	0 11	22 6	0 49	0 5	1 14	0n 2	1 46	15 10	0 30	21 40	1 21	9 48	13 21	22 24	22 28	20 1	3 27	4 23
W13	3 9	15 19	3 27	8 52	2 6	14 44	0 8	22 8	0 48	0 2	1 14	0 5	1 46	15 10	0 30	21 40	1 21	9 48	13 20	22 23	22 27	19 59	3 28	4 23
T 14	2 45	18 43	2 30	8 16	2 7	14 24	0 4	22 11	0 48	0n 2	1 14	0 8	1 46	15 11	0 30	21 39	1 21	9 49	13 20	22 23	22 27	19 58	3 30	4 23
F 15	2 22	21 8	1 24	7 39	2 8	14 4	0 1	22 13	0 47	0 5	1 15	0 11	1 46	15 12	0 30	21 39	1 22	9 49	13 20	22 22	22 27	19 56	3 31	4 22
S 16	1 58	22 18	0 12	7 1	2 9	13 43	0s 2	22 15	0 46	0 8	1 15	0 13	1 46	15 13	0 30	21 39	1 22	9 49	13 19	22 22	22 26	19 55	3 32	4 22
S 17	1 34	22 6	1s 2	6 22	2 10	13 22	0 5	22 17	0 46	0 11	1 15	0 16	1 46	15 14	0 30	21 39	1 22	9 49	13 19	22 22	22 26	19 53	3 34	4 22
M18	1 10	20 31	2 12	5 42	2 9	13 1	0 8	22 19	0 45	0 14	1 15	0 19	1 46	15 14	0 30	21 39	1 22	9 50	13 19	22 22	22 26	19 52	3 35	4 22
T 19	0 46	17 37	3 15	5 1	2 9	12 39	0 11	22 20	0 44	0 17	1 15	0 22	1 46	15 15	0 30	21 39	1 22	9 50	13 18	22 22	22 25	19 51	3 37	4 22
W20	0 22	13 39	4 6	4 20	2 8	12 17	0 14	22 22	0 43	0 21	1 15	0 25	1 46	15 16	0 30	21 39	1 22	9 50	13 18	22 21	22 25	19 49	3 38	4 22
T 21	0n 1	8 53	4 42	3 38	2 7	11 54	0 17	22 24	0 43	0 24	1 15	0 28	1 46	15 17	0 30	21 39	1 22	9 51	13 18	22 20	22 25	19 48	3 40	4 22
F 22	0 25	3 39	5 0	2 54	2 5	11 31	0 20	22 25	0 42	0 27	1 15	0 30	1 46	15 18	0 30	21 39	1 22	9 51	13 18	22 19	22 24	19 46	3 41	4 22
S 23	0 49	1s44	4 58	2 10	2 3	11 8	0 23	22 27	0 41	0 30	1 15	0 33	1 46	15 18	0 30	21 39	1 22	9 51	13 17	22 18	22 24	19 45	3 43	4 22
S 24	1 13	6 56	4 39	1 26	2 0	10 44	0 25	22 28	0 40	0 33	1 15	0 36	1 46	15 19	0 30	21 39	1 22	9 52	13 17	22 17	22 24	19 43	3 44	4 22
M25	1 37	11 40	4 4	0 40	1 57	10 20	0 28	22 29	0 39	0 36	1 15	0 39	1 46	15 20	0 30	21 39	1 22	9 52	13 17	22 15	22 23	19 42	3 46	4 22
T 26	2 0	15 42	3 17	0n 6	1 53	9 56	0 31	22 31	0 39	0 40	1 15	0 42	1 46	15 21	0 30	21 39	1 22	9 52	13 16	22 14	22 23	19 40	3 47	4 22
W27	2 24	18 52	2 20	0 53	1 49	9 32	0 34	22 32	0 38	0 43	1 15	0 44	1 46	15 22	0 30	21 39	1 22	9 53	13 16	22 14	22 23	19 39	3 48	4 22
T 28	2 48	21 1	1 18	1 41	1 44	9 7	0 36	22 33	0 37	0 46	1 15	0 47	1 46	15 23	0 30	21 39	1 22	9 53	13 16	22 13	22 22	19 37	3 50	4 22
F 29	3 11	22 8	0 13	2 29	1 39	8 42	0 39	22 34	0 36	0 49	1 15	0 50	1 46	15 24	0 30	21 38	1 22	9 53	13 15	22 13	22 22	19 35	3 51	4 22
S 30	3 35	22 10	0n51	3 18	1 33	8 17	0 41	22 35	0 35	0 52	1 16	0 53	1 46	15 24	0 30	21 38	1 22	9 54	13 15	22 13	22 21	19 34	3 53	4 22
S 31	3n58	21s12	1n52	4n 7	1s27	7s51	0s44	22s36	0n34	0n55	1n16	0n56	1s46	15n25	0s30	21s38	1n22	9n54	13s15	22s13	22s21	19s32	3n54	4n22

Julian Day Number = 3224091.5, Delta T = 04h03m02s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°25'20, Lahiri = 53°32'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 57	11♈ 8'28	17♉13	15♈52	12♓43	0♉36	0°R29	6♈38	14♉10	6♉35	27♊18	14°R 0	15♐ 6	16♉24	29♓48	M 1
T 2	12 42 53	12° 8'47	29° 3	17°46	13°57	1° 0	0♎21	6°45	14°13	6°36	27°18	13♐58	15° 3	16°31	29°52	T 2
W 3	12 46 50	13° 9'05	11♒ 1	19°40	15°11	1°24	0°14	6°52	14°17	6°36	27°18	13°54	14°59	16°37	29°56	W 3
T 4	12 50 46	14° 9'21	23° 9	21°35	16°25	1°47	0° 6	6°59	14°20	6°36	27°19	13°48	14°56	16°44	29°59	T 4
F 5	12 54 43	15° 9'36	5♓32	23°30	17°39	2°10	29♍59	7° 7	14°23	6°36	27°19	13°40	14°53	16°51	0♈ 3	F 5
S 6	12 58 39	16° 9'49	18°13	25°25	18°53	2°33	29°51	7°14	14°26	6°36	27°20	13°30	14°50	16°57	0° 7	S 6
S 7	13 2 36	17°10'01	1♈12	27°19	20° 7	2°56	29°44	7°21	14°29	6°36	27°21	13°19	14°47	17° 4	0°11	S 7
M 8	13 6 32	18°10'11	14°29	29°12	21°21	3°18	29°37	7°28	14°32	6°R36	27°21	13° 9	14°44	17°11	0°14	M 8
T 9	13 10 29	19°10'19	28° 2	1♉ 4	22°36	3°40	29°30	7°36	14°35	6°36	27°22	13° 1	14°40	17°17	0°18	T 9
W10	13 14 25	20°10'26	11♉47	2°55	23°50	4° 2	29°23	7°43	14°38	6°36	27°22	12°55	14°37	17°24	0°22	W10
T 11	13 18 22	21°10'31	25°43	4°45	25° 4	4°23	29°16	7°50	14°42	6°36	27°23	12°51	14°34	17°31	0°25	T 11
F 12	13 22 19	22°10'35	9♊45	6°32	26°18	4°44	29° 9	7°57	14°45	6°36	27°24	12°D49	14°31	17°37	0°29	F 12
S 13	13 26 15	23°10'36	23°52	8°16	27°32	5° 4	29° 2	8° 4	14°48	6°36	27°24	12°50	14°28	17°44	0°33	S 13
S 14	13 30 12	24°10'35	8♋ 0	9°57	28°46	5°24	28°56	8°11	14°51	6°35	27°25	12°51	14°25	17°51	0°36	S 14
M15	13 34 8	25°10'32	22° 8	11°34	0♈ 0	5°44	28°49	8°18	14°55	6°35	27°26	12°R52	14°21	17°57	0°40	M15
T 16	13 38 5	26°10'27	6♌16	13° 7	1°14	6° 4	28°43	8°25	14°58	6°35	27°26	12°51	14°18	18° 4	0°43	T 16
W17	13 42 1	27°10'20	20°21	14°35	2°29	6°23	28°37	8°32	15° 1	6°35	27°27	12°49	14°15	18°11	0°47	W17
T 18	13 45 58	28°10'11	4♍22	15°58	3°43	6°42	28°30	8°39	15° 5	6°34	27°28	12°45	14°12	18°17	0°50	T 18
F 19	13 49 54	29° 9'59	18°16	17°15	4°57	7° 0	28°25	8°46	15° 8	6°34	27°29	12°39	14° 9	18°24	0°54	F 19
S 20	13 53 51	0♉ 9'45	2♎ 1	18°27	6°11	7°18	28°19	8°53	15°11	6°34	27°29	12°32	14° 5	18°31	0°57	S 20
S 21	13 57 48	1° 9'30	15°33	19°31	7°25	7°35	28°13	9° 0	15°15	6°33	27°30	12°25	14° 2	18°37	1° 1	S 21
M22	14 1 44	2° 9'13	28°51	20°29	8°39	7°52	28° 8	9° 7	15°18	6°33	27°31	12°18	13°59	18°44	1° 4	M22
T 23	14 5 41	3° 8'53	11♏52	21°19	9°53	8° 9	28° 2	9°14	15°21	6°32	27°32	12°13	13°56	18°51	1° 8	T 23
W24	14 9 37	4° 8'32	24°37	22° 2	11° 7	8°25	27°57	9°21	15°25	6°32	27°33	12° 9	13°53	18°57	1°11	W24
T 25	14 13 34	5° 8'09	7♐ 4	22°37	12°21	8°41	27°52	9°28	15°28	6°31	27°34	12°D 8	13°50	19° 4	1°14	T 25
F 26	14 17 30	6° 7'45	19°17	23° 5	13°36	8°56	27°47	9°34	15°31	6°31	27°34	12° 8	13°46	19°11	1°18	F 26
S 27	14 21 27	7° 7'19	1♑19	23°24	14°50	9°11	27°42	9°41	15°35	6°30	27°35	12° 9	13°43	19°17	1°21	S 27
S 28	14 25 23	8° 6'51	13°12	23°36	16° 4	9°26	27°37	9°48	15°38	6°29	27°36	12°11	13°40	19°24	1°24	S 28
M29	14 29 20	9° 6'21	25° 2	23°R40	17°18	9°39	27°33	9°55	15°42	6°29	27°37	12°13	13°37	19°31	1°27	M29
T 30	14 33 17	10♉ 5'50	6♒53	23♉36	18♈32	9♑53	27♍29	10♈ 1	15♉45	6♑28	27♊38	12°R14	13♐34	19♑38	1♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n22	19s18	2n48	4n57	1s20	7s26	0s46	22s37	0n33	0n58	1n16	0n58	1s46	15n26	0s30	21s38	1n22	9n54	13s15	22s13	22s21	19s31	3n56	4n22
T 2	4 45	16 35	3 37	5 47	1 12	7 0	0 49	22 38	0 32	1 1	1 16	1 1	1 46	15 27	0 30	21 38	1 22	9 54	13 14	22 13	22 20	19 29	3 57	4 22
W 3	5 8	13 9	4 17	6 37	1 4	6 34	0 51	22 39	0 31	1 4	1 16	1 4	1 46	15 28	0 30	21 38	1 22	9 55	13 14	22 13	22 20	19 28	3 59	4 22
T 4	5 31	9 9	4 45	7 28	0 56	6 7	0 54	22 39	0 30	1 7	1 16	1 7	1 46	15 29	0 30	21 38	1 22	9 55	13 14	22 12	22 20	19 26	4 0	4 22
F 5	5 54	4 41	5 2	8 18	0 47	5 41	0 56	22 40	0 29	1 10	1 16	1 9	1 46	15 30	0 30	21 38	1 22	9 55	13 13	22 11	22 19	19 25	4 2	4 22
S 6	6 17	0n 4	5 4	9 9	0 37	5 14	0 58	22 41	0 28	1 13	1 16	1 12	1 47	15 31	0 30	21 38	1 22	9 56	13 13	22 10	22 19	19 23	4 3	4 22
S 7	6 40	4 55	4 50	9 59	0 27	4 48	1 0	22 41	0 27	1 16	1 16	1 15	1 47	15 32	0 30	21 38	1 22	9 56	13 13	22 8	22 19	19 22	4 5	4 22
M 8	7 3	9 40	4 21	10 49	0 16	4 21	1 2	22 42	0 26	1 19	1 15	1 18	1 47	15 33	0 30	21 38	1 23	9 56	13 12	22 7	22 18	19 20	4 6	4 22
T 9	7 25	14 2	3 37	11 38	0 5	3 54	1 4	22 42	0 25	1 21	1 15	1 20	1 47	15 34	0 30	21 38	1 23	9 57	13 12	22 6	22 18	19 18	4 8	4 22
W10	7 48	17 43	2 39	12 27	0n 6	3 26	1 6	22 43	0 24	1 24	1 15	1 23	1 47	15 34	0 30	21 38	1 23	9 57	13 12	22 5	22 18	19 17	4 9	4 22
T 11	8 10	20 26	1 31	13 15	0 18	2 59	1 8	22 43	0 22	1 27	1 15	1 26	1 47	15 35	0 30	21 38	1 23	9 57	13 12	22 5	22 17	19 15	4 10	4 22
F 12	8 32	21 56	0 17	14 1	0 30	2 32	1 10	22 44	0 21	1 29	1 15	1 29	1 47	15 36	0 30	21 38	1 23	9 57	13 11	22 5	22 17	19 14	4 12	4 22
S 13	8 54	22 3	0s59	14 47	0 43	2 4	1 12	22 44	0 20	1 32	1 15	1 31	1 47	15 37	0 30	21 38	1 23	9 58	13 11	22 5	22 17	19 12	4 13	4 22
S 14	9 16	20 45	2 12	15 30	0 55	1 36	1 13	22 45	0 19	1 35	1 15	1 34	1 47	15 38	0 30	21 38	1 23	9 58	13 11	22 5	22 16	19 11	4 15	4 22
M15	9 38	18 9	3 16	16 12	1 8	1 9	1 15	22 45	0 17	1 37	1 15	1 37	1 47	15 39	0 30	21 38	1 23	9 58	13 10	22 5	22 16	19 9	4 16	4 22
T 16	10 0	14 29	4 8	16 53	1 20	0 41	1 17	22 46	0 16	1 39	1 15	1 39	1 47	15 40	0 30	21 38	1 23	9 59	13 10	22 5	22 15	19 7	4 18	4 22
W17	10 21	10 1	4 45	17 31	1 33	0 13	1 18	22 46	0 15	1 42	1 15	1 42	1 47	15 41	0 30	21 38	1 23	9 59	13 10	22 5	22 15	19 6	4 19	4 22
T 18	10 42	5 3	5 5	18 6	1 45	0n14	1 19	22 47	0 13	1 44	1 15	1 45	1 48	15 42	0 30	21 38	1 23	9 59	13 10	22 4	22 15	19 4	4 21	4 22
F 19	11 3	0s 8	5 7	18 40	1 57	0 42	1 21	22 47	0 12	1 46	1 15	1 47	1 48	15 43	0 30	21 38	1 23	9 59	13 9	22 3	22 14	19 3	4 22	4 22
S 20	11 24	5 15	4 51	19 10	2 8	1 10	1 22	22 48	0 11	1 49	1 15	1 50	1 48	15 44	0 30	21 38	1 23	10 0	13 9	22 3	22 14	19 1	4 23	4 22
S 21	11 45	10 3	4 19	19 38	2 19	1 38	1 23	22 48	0 9	1 51	1 15	1 52	1 48	15 45	0 30	21 38	1 23	10 0	13 9	22 2	22 14	18 59	4 25	4 22
M22	12 5	14 16	3 33	20 3	2 29	2 6	1 25	22 49	0 8	1 53	1 15	1 55	1 48	15 46	0 30	21 38	1 23	10 0	13 9	22 1	22 13	18 58	4 26	4 22
T 23	12 25	17 43	2 37	20 26	2 38	2 34	1 26	22 49	0 6	1 55	1 15	1 58	1 48	15 47	0 30	21 38	1 23	10 0	13 8	22 0	22 13	18 56	4 28	4 22
W24	12 45	20 14	1 34	20 45	2 46	3 1	1 27	22 50	0 5	1 57	1 14	2 0	1 48	15 48	0 29	21 38	1 23	10 1	13 8	22 0	22 12	18 55	4 29	4 22
T 25	13 5	21 42	0 28	21 1	2 53	3 29	1 28	22 50	0 3	1 59	1 14	2 3	1 48	15 49	0 29	21 37	1 23	10 1	13 8	21 59	22 12	18 53	4 30	4 22
F 26	13 25	22 6	0n39	21 14	2 59	3 57	1 28	22 51	0 1	2 1	1 14	2 5	1 48	15 50	0 29	21 37	1 23	10 1	13 8	21 59	22 12	18 51	4 32	4 22
S 27	13 44	21 27	1 43	21 23	3 4	4 24	1 29	22 51	0s 0	2 2	1 14	2 8	1 48	15 51	0 29	21 37	1 23	10 2	13 7	22 0	22 11	18 50	4 33	4 22
S 28	14 3	19 50	2 42	21 29	3 7	4 52	1 30	22 52	0 2	2 4	1 14	2 10	1 49	15 52	0 29	21 37	1 23	10 2	13 7	22 0	22 11	18 48	4 34	4 22
M29	14 22	17 23	3 33	21 32	3 9	5 19	1 31	22 53	0 4	2 6	1 14	2 13	1 49	15 53	0 29	21 37	1 23	10 2	13 7	22 0	22 11	18 46	4 36	4 22
T 30	14n41	14s12	4n16	21n32	3n10	5n46	1s31	22s54	0s 5	2n 7	1n14	2n15	1s49	15n54	0s29	21s37	1n23	10n 2	13s 7	22s 0	22s10	18s45	4n37	4n23

Julian Day Number = 3224122.5, Delta T = 04h03m03s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°25'24, Lahiri = 53°32'24

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MAY 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 13	11♉ 5'17	18♒51	23°R25	19♈46	10♊ 6	27°R25	10♈ 8	15♉49	6°R27	27♊39	12°R13	13♐31	19♊44	1♈34	W 1
T 2	14 41 10	12° 4'42	1♓ 0	23♉ 7	21° 0	10°18	27♍21	10°14	15°52	6♊27	27°40	12♐12	13°27	19°51	1°37	T 2
F 3	14 45 6	13° 4'06	13°25	22°43	22°15	10°30	27°17	10°21	15°55	6°26	27°41	12° 9	13°24	19°58	1°40	F 3
S 4	14 49 3	14° 3'28	26° 9	22°13	23°29	10°41	27°13	10°27	15°59	6°25	27°42	12° 5	13°21	20° 4	1°43	S 4
S 5	14 52 59	15° 2'48	9♈15	21°38	24°43	10°51	27°10	10°34	16° 2	6°24	27°43	12° 1	13°18	20°11	1°46	S 5
M 6	14 56 56	16° 2'06	22°43	20°59	25°57	11° 1	27° 7	10°40	16° 6	6°23	27°44	11°57	13°15	20°18	1°49	M 6
T 7	15 0 52	17° 1'23	6♉32	20°16	27°11	11°11	27° 4	10°47	16° 9	6°22	27°45	11°53	13°11	20°24	1°52	T 7
W 8	15 4 49	18° 0'38	20°40	19°30	28°25	11°20	27° 1	10°53	16°13	6°21	27°46	11°51	13° 8	20°31	1°55	W 8
T 9	15 8 45	18°59'51	5♊ 1	18°43	29°39	11°28	26°58	10°59	16°16	6°20	27°47	11°D49	13° 5	20°38	1°58	T 9
F 10	15 12 42	19°59'02	19°31	17°55	0♉53	11°36	26°56	11° 5	16°19	6°19	27°48	11°50	13° 2	20°44	2° 1	F 10
S 11	15 16 39	20°58'11	4♋ 4	17° 8	2° 7	11°43	26°53	11°12	16°23	6°18	27°50	11°50	12°59	20°51	2° 4	S 11
S 12	15 20 35	21°57'18	18°34	16°22	3°22	11°49	26°51	11°18	16°26	6°17	27°51	11°52	12°56	20°58	2° 6	S 12
M13	15 24 32	22°56'22	2♌57	15°37	4°36	11°55	26°49	11°24	16°30	6°16	27°52	11°53	12°52	21° 4	2° 9	M13
T 14	15 28 28	23°55'25	17°11	14°56	5°50	12° 0	26°47	11°30	16°33	6°15	27°53	11°54	12°49	21°11	2°12	T 14
W15	15 32 25	24°54'25	1♍13	14°18	7° 4	12° 4	26°46	11°36	16°37	6°14	27°54	11°R54	12°46	21°18	2°14	W15
T 16	15 36 21	25°53'22	15° 2	13°43	8°18	12° 8	26°44	11°42	16°40	6°13	27°55	11°53	12°43	21°24	2°17	T 16
F 17	15 40 18	26°52'18	28°37	13°13	9°32	12°11	26°43	11°48	16°43	6°12	27°56	11°52	12°40	21°31	2°20	F 17
S 18	15 44 14	27°51'11	11♎58	12°48	10°46	12°13	26°42	11°53	16°47	6°11	27°58	11°50	12°37	21°38	2°22	S 18
S 19	15 48 11	28°50'03	25° 5	12°27	12° 0	12°15	26°41	11°59	16°50	6°10	27°59	11°48	12°33	21°44	2°25	S 19
M20	15 52 8	29°48'52	7♏58	12°12	13°14	12°15	26°41	12° 5	16°54	6° 8	28° 0	11°46	12°30	21°51	2°27	M20
T 21	15 56 4	0♊47'39	20°38	12° 2	14°28	12°R16	26°40	12°10	16°57	6° 7	28° 1	11°45	12°27	21°58	2°29	T 21
W22	16 0 1	1°46'25	3♐ 6	11°D57	15°42	12°15	26°40	12°16	17° 0	6° 6	28° 3	11°44	12°24	22° 4	2°32	W22
T 23	16 3 57	2°45'08	15°21	11°57	16°56	12°14	26°D40	12°22	17° 4	6° 5	28° 4	11°D44	12°21	22°11	2°34	T 23
F 24	16 7 54	3°43'50	27°27	12° 3	18°10	12°12	26°40	12°27	17° 7	6° 3	28° 5	11°45	12°17	22°18	2°36	F 24
S 25	16 11 50	4°42'30	9♑25	12°13	19°24	12° 9	26°40	12°32	17°10	6° 2	28° 6	11°45	12°14	22°24	2°39	S 25
S 26	16 15 47	5°41'09	21°17	12°28	20°38	12° 5	26°41	12°38	17°14	6° 1	28° 8	11°46	12°11	22°31	2°41	S 26
M27	16 19 44	6°39'45	3♒ 7	12°48	21°52	12° 1	26°41	12°43	17°17	5°59	28° 9	11°47	12° 8	22°38	2°43	M27
T 28	16 23 40	7°38'20	14°58	13°12	23° 6	11°56	26°42	12°48	17°20	5°58	28°10	11°47	12° 5	22°44	2°45	T 28
W29	16 27 37	8°36'54	26°56	13°41	24°20	11°50	26°43	12°53	17°23	5°57	28°11	11°47	12° 2	22°51	2°47	W29
T 30	16 31 33	9°35'26	9♓ 4	14°13	25°34	11°44	26°45	12°58	17°27	5°55	28°13	11°R47	11°58	22°58	2°49	T 30
F 31	16 35 30	10♊33'56	21♓26	14♉50	26♉48	11♊36	26♍46	13♈ 3	17♉30	5♊54	28♊14	11♐47	11♐55	23♊ 4	2♈51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n59	10s26	4n48	21n28	3n 9	6n14	1s32	22s54	0s 7	2n 9	1n14	2n18	1s49	15n55	0s29	21s37	1n23	10n 3	13s 6	22s 0	22s10	18s43	4n38	4n23
T 2	15 17	6 12	5 7	21 20	3 6	6 41	1 32	22 55	0 9	2 10	1 14	2 20	1 49	15 56	0 29	21 37	1 23	10 3	13 6	22 0	22 9	18 42	4 40	4 23
F 3	15 35	1 37	5 13	21 10	3 1	7 8	1 33	22 56	0 11	2 12	1 13	2 23	1 49	15 57	0 29	21 37	1 23	10 3	13 6	22 0	22 9	18 40	4 41	4 23
S 4	15 53	3n 9	5 4	20 56	2 55	7 34	1 33	22 57	0 13	2 13	1 13	2 25	1 49	15 58	0 29	21 37	1 24	10 3	13 6	21 59	22 9	18 38	4 42	4 23
S 5	16 10	7 54	4 39	20 39	2 47	8 1	1 33	22 58	0 15	2 14	1 13	2 27	1 49	15 59	0 29	21 37	1 24	10 3	13 6	21 59	22 8	18 37	4 44	4 23
M 6	16 27	12 25	3 58	20 20	2 38	8 28	1 33	23 0	0 17	2 15	1 13	2 30	1 50	16 0	0 29	21 37	1 24	10 4	13 5	21 58	22 8	18 35	4 45	4 23
T 7	16 44	16 25	3 2	19 58	2 27	8 54	1 34	23 1	0 19	2 16	1 13	2 32	1 50	16 1	0 29	21 37	1 24	10 4	13 5	21 58	22 7	18 33	4 46	4 23
W 8	17 0	19 33	1 54	19 34	2 14	9 20	1 34	23 2	0 21	2 17	1 13	2 34	1 50	16 2	0 29	21 38	1 24	10 4	13 5	21 57	22 7	18 32	4 47	4 23
T 9	17 16	21 30	0 37	19 8	2 1	9 46	1 34	23 3	0 23	2 18	1 13	2 37	1 50	16 3	0 29	21 38	1 24	10 4	13 5	21 57	22 7	18 30	4 49	4 23
F 10	17 32	22 3	0s42	18 41	1 46	10 11	1 33	23 5	0 25	2 19	1 13	2 39	1 50	16 4	0 29	21 38	1 24	10 5	13 5	21 57	22 6	18 28	4 50	4 24
S 11	17 48	21 7	2 0	18 13	1 31	10 37	1 33	23 6	0 27	2 20	1 12	2 41	1 50	16 5	0 29	21 38	1 24	10 5	13 4	21 57	22 6	18 27	4 51	4 24
S 12	18 3	18 46	3 9	17 44	1 15	11 2	1 33	23 8	0 29	2 21	1 12	2 43	1 51	16 6	0 29	21 38	1 24	10 5	13 4	21 57	22 6	18 25	4 52	4 24
M13	18 18	15 17	4 6	17 15	0 58	11 27	1 33	23 10	0 32	2 21	1 12	2 45	1 51	16 7	0 29	21 38	1 24	10 5	13 4	21 57	22 5	18 23	4 53	4 24
T 14	18 32	10 56	4 47	16 47	0 41	11 52	1 32	23 12	0 34	2 22	1 12	2 48	1 51	16 8	0 29	21 38	1 24	10 5	13 4	21 58	22 5	18 22	4 55	4 24
W15	18 47	6 4	5 11	16 20	0 24	12 16	1 32	23 14	0 36	2 22	1 12	2 50	1 51	16 9	0 29	21 38	1 24	10 6	13 4	21 58	22 4	18 20	4 56	4 24
T 16	19 1	0 58	5 16	15 53	0 7	12 40	1 31	23 16	0 39	2 23	1 12	2 52	1 51	16 10	0 29	21 38	1 24	10 6	13 3	21 57	22 4	18 18	4 57	4 24
F 17	19 14	4s 5	5 3	15 28	0s10	13 4	1 31	23 18	0 41	2 23	1 11	2 54	1 51	16 11	0 29	21 38	1 24	10 6	13 3	21 57	22 4	18 17	4 58	4 24
S 18	19 27	8 53	4 34	15 5	0 26	13 27	1 30	23 20	0 43	2 23	1 11	2 56	1 51	16 11	0 29	21 38	1 24	10 6	13 3	21 57	22 3	18 15	4 59	4 25
S 19	19 40	13 11	3 51	14 44	0 42	13 50	1 29	23 22	0 46	2 24	1 11	2 58	1 52	16 12	0 29	21 38	1 24	10 6	13 3	21 57	22 3	18 13	5 0	4 25
M20	19 53	16 47	2 56	14 25	0 57	14 13	1 29	23 25	0 48	2 24	1 11	3 0	1 52	16 13	0 29	21 38	1 24	10 7	13 3	21 57	22 2	18 11	5 1	4 25
T 21	20 5	19 33	1 54	14 8	1 12	14 36	1 28	23 27	0 51	2 24	1 11	3 2	1 52	16 14	0 29	21 38	1 24	10 7	13 3	21 56	22 2	18 10	5 2	4 25
W22	20 17	21 19	0 48	13 53	1 26	14 58	1 27	23 30	0 54	2 24	1 11	3 4	1 52	16 15	0 29	21 38	1 24	10 7	13 2	21 56	22 1	18 8	5 3	4 25
T 23	20 28	22 3	0n20	13 41	1 39	15 20	1 26	23 33	0 56	2 24	1 11	3 6	1 52	16 16	0 29	21 38	1 24	10 7	13 2	21 56	22 1	18 6	5 4	4 25
F 24	20 40	21 43	1 26	13 30	1 51	15 41	1 25	23 36	0 59	2 23	1 10	3 8	1 53	16 17	0 29	21 38	1 24	10 7	13 2	21 56	22 1	18 5	5 5	4 25
S 25	20 50	20 23	2 28	13 23	2 3	16 2	1 24	23 39	1 2	2 23	1 10	3 10	1 53	16 18	0 29	21 38	1 24	10 7	13 2	21 56	22 0	18 3	5 6	4 26
S 26	21 1	18 10	3 22	13 17	2 13	16 23	1 23	23 42	1 5	2 23	1 10	3 12	1 53	16 19	0 29	21 38	1 24	10 7	13 2	21 57	22 0	18 1	5 7	4 26
M27	21 11	15 13	4 8	13 13	2 23	16 43	1 22	23 45	1 7	2 22	1 10	3 14	1 53	16 20	0 29	21 38	1 24	10 8	13 2	21 57	21 59	17 59	5 8	4 26
T 28	21 20	11 38	4 44	13 12	2 32	17 2	1 20	23 48	1 10	2 22	1 10	3 16	1 53	16 21	0 29	21 38	1 24	10 8	13 2	21 57	21 59	17 58	5 9	4 26
W29	21 29	7 34	5 7	13 13	2 40	17 22	1 19	23 52	1 13	2 21	1 10	3 17	1 53	16 22	0 29	21 38	1 24	10 8	13 2	21 57	21 59	17 56	5 10	4 26
T 30	21 38	3 10	5 17	13 15	2 48	17 41	1 18	23 55	1 16	2 21	1 9	3 19	1 54	16 23	0 29	21 38	1 24	10 8	13 1	21 57	21 58	17 54	5 11	4 26
F 31	21n47	1n27	5n13	13n20	2s54	17n59	1s16	23s59	1s19	2n20	1n 9	3n21	1s54	16n24	0s29	21s38	1n24	10n 8	13s 1	21s57	21s58	17s53	5n12	4n27

Julian Day Number = 3224152.5, Delta T = 04h03m04s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°25'28, Lahiri = 53°32'28

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JUNE 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 26	11♊32'25	4♈ 8	15♉31	28♉ 2	11°R28	26♍48	13♈ 8	17♉33	5°R52	28♊15	11°D47	11♐52	23♑11	2♈53	S 1
S 2	16 43 23	12°30'53	17°12	16°15	29°15	11♑19	26°49	13°13	17°36	5♑51	28°17	11♐47	11°49	23°18	2°55	S 2
M 3	16 47 19	13°29'18	0♉42	17° 3	0♊29	11° 9	26°51	13°18	17°39	5°49	28°18	11°47	11°46	23°24	2°56	M 3
T 4	16 51 16	14°27'43	14°36	17°54	1°43	10°59	26°53	13°23	17°43	5°48	28°19	11°48	11°42	23°31	2°58	T 4
W 5	16 55 13	15°26'06	28°55	18°48	2°57	10°48	26°56	13°27	17°46	5°46	28°20	11°48	11°39	23°38	3° 0	W 5
T 6	16 59 9	16°24'27	13♊33	19°46	4°11	10°36	26°58	13°32	17°49	5°45	28°22	11°R48	11°36	23°44	3° 1	T 6
F 7	17 3 6	17°22'47	28°24	20°46	5°25	10°23	27° 1	13°36	17°52	5°43	28°23	11°48	11°33	23°51	3° 3	F 7
S 8	17 7 2	18°21'05	13♋22	21°50	6°39	10°10	27° 4	13°41	17°55	5°42	28°24	11°47	11°30	23°58	3° 5	S 8
S 9	17 10 59	19°19'21	28°17	22°56	7°53	9°56	27° 7	13°45	17°58	5°40	28°26	11°47	11°27	24° 5	3° 6	S 9
M10	17 14 55	20°17'36	13♌ 2	24° 5	9° 7	9°41	27°10	13°49	18° 1	5°39	28°27	11°46	11°23	24°11	3° 8	M10
T 11	17 18 52	21°15'48	27°32	25°16	10°21	9°26	27°13	13°54	18° 4	5°37	28°28	11°45	11°20	24°18	3° 9	T 11
W12	17 22 48	22°13'59	11♍42	26°30	11°35	9°10	27°17	13°58	18° 7	5°36	28°30	11°44	11°17	24°25	3°10	W12
T 13	17 26 45	23°12'07	25°30	27°46	12°48	8°53	27°20	14° 2	18°10	5°34	28°31	11°D44	11°14	24°31	3°12	T 13
F 14	17 30 42	24°10'14	8♎57	29° 5	14° 2	8°36	27°24	14° 6	18°13	5°33	28°33	11°44	11°11	24°38	3°13	F 14
S 15	17 34 38	25° 8'19	22° 5	0♊26	15°16	8°18	27°28	14°10	18°16	5°31	28°34	11°45	11° 8	24°45	3°14	S 15
S 16	17 38 35	26° 6'22	4♏54	1°50	16°30	8° 0	27°32	14°13	18°19	5°29	28°35	11°46	11° 4	24°51	3°15	S 16
M17	17 42 31	27° 4'23	17°29	3°15	17°44	7°41	27°37	14°17	18°22	5°28	28°37	11°48	11° 1	24°58	3°16	M17
T 18	17 46 28	28° 2'23	29°51	4°43	18°58	7°22	27°41	14°21	18°25	5°26	28°38	11°49	10°58	25° 5	3°17	T 18
W19	17 50 24	29° 0'21	12♐ 3	6°13	20°11	7° 3	27°46	14°24	18°27	5°25	28°39	11°R49	10°55	25°11	3°18	W19
T 20	17 54 21	29°58'18	24° 6	7°46	21°25	6°43	27°51	14°28	18°30	5°23	28°41	11°48	10°52	25°18	3°19	T 20
F 21	17 58 17	0♋56'14	6♑ 3	9°21	22°39	6°23	27°56	14°31	18°33	5°21	28°42	11°47	10°48	25°25	3°20	F 21
S 22	18 2 14	1°54'07	17°56	10°57	23°53	6° 2	28° 1	14°34	18°36	5°20	28°43	11°45	10°45	25°31	3°21	S 22
S 23	18 6 11	2°52'00	29°47	12°36	25° 7	5°41	28° 6	14°38	18°38	5°18	28°45	11°42	10°42	25°38	3°21	S 23
M24	18 10 7	3°49'51	11♒37	14°18	26°21	5°20	28°12	14°41	18°41	5°16	28°46	11°38	10°39	25°45	3°22	M24
T 25	18 14 4	4°47'42	23°31	16° 1	27°34	4°59	28°17	14°44	18°44	5°15	28°47	11°34	10°36	25°51	3°23	T 25
W26	18 18 0	5°45'30	5♓29	17°47	28°48	4°38	28°23	14°47	18°46	5°13	28°49	11°31	10°33	25°58	3°23	W26
T 27	18 21 57	6°43'18	17°37	19°35	0♋ 2	4°16	28°29	14°49	18°49	5°12	28°50	11°29	10°29	26° 5	3°24	T 27
F 28	18 25 53	7°41'05	29°58	21°25	1°16	3°55	28°35	14°52	18°51	5°10	28°51	11°27	10°26	26°12	3°24	F 28
S 29	18 29 50	8°38'51	12♈36	23°17	2°30	3°33	28°41	14°55	18°54	5° 8	28°53	11°D27	10°23	26°18	3°25	S 29
S 30	18 33 46	9♋36'36	25♈35	25♊11	3♋43	3♑12	28♍47	14♈57	18♉56	5♑ 7	28♊54	11♐28	10♐20	26♑25	3♈25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	6n 8	4n54	13n26	3s 0	18n17	1s15	24s 3	1s22	2n19	1n 9	3n23	1s54	16n24	0s29	21s38	1n24	10n 8	13s 1	21s57	21s57	17s51	5n13	4n27
S 2	22 2	10 41	4 19	13 34	3 5	18 34	1 13	24 6	1 25	2 18	1 9	3 24	1 54	16 25	0 29	21 38	1 24	10 8	13 1	21 57	21 57	17 49	5 14	4 27
M 3	22 10	14 51	3 29	13 43	3 9	18 51	1 12	24 10	1 28	2 17	1 9	3 26	1 54	16 26	0 29	21 38	1 24	10 9	13 1	21 57	21 57	17 47	5 15	4 27
T 4	22 17	18 21	2 25	13 54	3 12	19 8	1 10	24 14	1 31	2 16	1 9	3 28	1 55	16 27	0 29	21 38	1 24	10 9	13 1	21 57	21 56	17 46	5 16	4 27
W 5	22 23	20 51	1 11	14 6	3 15	19 24	1 8	24 18	1 34	2 15	1 8	3 29	1 55	16 28	0 29	21 38	1 24	10 9	13 1	21 57	21 56	17 44	5 17	4 27
T 6	22 29	22 0	0s10	14 19	3 17	19 39	1 7	24 22	1 38	2 14	1 8	3 31	1 55	16 29	0 29	21 38	1 24	10 9	13 1	21 57	21 55	17 42	5 17	4 28
F 7	22 35	21 39	1 31	14 34	3 18	19 54	1 5	24 26	1 41	2 13	1 8	3 32	1 55	16 30	0 29	21 39	1 24	10 9	13 1	21 57	21 55	17 40	5 18	4 28
S 8	22 40	19 45	2 46	14 49	3 18	20 8	1 3	24 31	1 44	2 12	1 8	3 34	1 55	16 30	0 29	21 39	1 24	10 9	13 1	21 57	21 54	17 39	5 19	4 28
S 9	22 45	16 30	3 50	15 6	3 18	20 22	1 1	24 35	1 47	2 10	1 8	3 35	1 56	16 31	0 29	21 39	1 24	10 9	13 0	21 57	21 54	17 37	5 20	4 28
M10	22 49	12 15	4 38	15 23	3 17	20 35	0 59	24 39	1 50	2 9	1 8	3 37	1 56	16 32	0 29	21 39	1 24	10 9	13 0	21 57	21 54	17 35	5 20	4 28
T 11	22 53	7 22	5 7	15 42	3 16	20 48	0 58	24 43	1 53	2 8	1 7	3 38	1 56	16 33	0 29	21 39	1 24	10 9	13 0	21 56	21 53	17 33	5 21	4 28
W12	22 57	2 12	5 17	16 0	3 14	21 0	0 56	24 48	1 57	2 6	1 7	3 39	1 56	16 34	0 29	21 39	1 24	10 9	13 0	21 56	21 53	17 31	5 22	4 29
T 13	23 0	2s57	5 8	16 20	3 11	21 11	0 54	24 52	2 0	2 5	1 7	3 41	1 57	16 35	0 29	21 39	1 24	10 9	13 0	21 56	21 52	17 30	5 22	4 29
F 14	23 2	7 50	4 42	16 40	3 8	21 22	0 52	24 56	2 3	2 3	1 7	3 42	1 57	16 35	0 29	21 39	1 24	10 10	13 0	21 56	21 52	17 28	5 23	4 29
S 15	23 5	12 15	4 2	17 1	3 4	21 33	0 50	25 1	2 6	2 1	1 7	3 43	1 57	16 36	0 29	21 39	1 24	10 10	13 0	21 56	21 51	17 26	5 24	4 29
S 16	23 7	16 0	3 10	17 21	3 0	21 42	0 47	25 5	2 9	1 59	1 7	3 45	1 57	16 37	0 29	21 39	1 24	10 10	13 0	21 57	21 51	17 24	5 24	4 29
M17	23 8	18 57	2 11	17 43	2 55	21 51	0 45	25 9	2 12	1 57	1 6	3 46	1 57	16 38	0 29	21 39	1 24	10 10	13 0	21 57	21 50	17 23	5 25	4 30
T 18	23 9	20 58	1 6	18 4	2 49	22 0	0 43	25 13	2 16	1 56	1 6	3 47	1 58	16 38	0 29	21 39	1 24	10 10	13 0	21 57	21 50	17 21	5 25	4 30
W19	23 10	21 57	0n 1	18 25	2 43	22 8	0 41	25 17	2 19	1 54	1 6	3 48	1 58	16 39	0 29	21 39	1 24	10 10	13 0	21 57	21 50	17 19	5 26	4 30
T 20	23 10	21 55	1 7	18 47	2 37	22 15	0 39	25 22	2 22	1 52	1 6	3 49	1 58	16 40	0 29	21 39	1 24	10 10	13 0	21 57	21 49	17 17	5 27	4 30
F 21	23 10	20 52	2 10	19 8	2 30	22 22	0 37	25 26	2 25	1 49	1 6	3 50	1 58	16 41	0 29	21 39	1 24	10 10	13 0	21 57	21 49	17 15	5 27	4 30
S 22	23 9	18 54	3 6	19 29	2 22	22 27	0 34	25 30	2 28	1 47	1 6	3 51	1 59	16 41	0 29	21 39	1 24	10 10	13 0	21 56	21 48	17 14	5 28	4 30
S 23	23 8	16 9	3 54	19 50	2 14	22 33	0 32	25 33	2 31	1 45	1 6	3 52	1 59	16 42	0 29	21 39	1 24	10 10	13 0	21 56	21 48	17 12	5 28	4 31
M24	23 7	12 44	4 32	20 10	2 6	22 37	0 30	25 37	2 34	1 43	1 5	3 53	1 59	16 43	0 29	21 40	1 24	10 10	13 0	21 55	21 47	17 10	5 28	4 31
T 25	23 5	8 49	4 59	20 30	1 57	22 41	0 27	25 41	2 37	1 40	1 5	3 54	1 59	16 44	0 29	21 40	1 24	10 10	13 0	21 55	21 47	17 8	5 29	4 31
W26	23 3	4 32	5 12	20 49	1 48	22 45	0 25	25 45	2 39	1 38	1 5	3 55	2 0	16 44	0 29	21 40	1 24	10 10	13 0	21 55	21 47	17 6	5 29	4 31
T 27	23 0	0 2	5 12	21 7	1 39	22 47	0 23	25 48	2 42	1 36	1 5	3 56	2 0	16 45	0 30	21 40	1 24	10 10	13 0	21 54	21 46	17 5	5 30	4 31
F 28	22 57	4n33	4 58	21 25	1 29	22 49	0 20	25 52	2 45	1 33	1 5	3 57	2 0	16 46	0 30	21 40	1 24	10 10	13 0	21 54	21 46	17 3	5 30	4 32
S 29	22 53	9 4	4 29	21 41	1 19	22 51	0 18	25 55	2 48	1 31	1 5	3 58	2 0	16 46	0 30	21 40	1 24	10 10	13 0	21 54	21 45	17 1	5 30	4 32
S 30	22n49	13n17	3n46	21n56	1s 9	22n51	0s16	25s58	2s50	1n28	1n 5	3n58	2s 1	16n47	0s30	21s40	1n24	10n10	13s 0	21s54	21s45	16s59	5n31	4n32

Julian Day Number = 3224183.5, Delta T = 04h03m05s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°25'33, Lahiri = 53°32'33

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JULY 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 43	10♋34'20	8♉58	27♊ 8	4♋57	2°R51	28♍54	15♈ 0	18♉59	5°R 5	28♊55	11♐29	10♐17	26♑32	3♈25	M 1
T 2	18 41 40	11°32'04	22°48	29° 6	6°11	2♑29	29° 0	15° 2	19° 1	5♑ 3	28°57	11°31	10°14	26°38	3°25	T 2
W 3	18 45 36	12°29'46	7♊ 4	1♋ 7	7°25	2° 8	29° 7	15° 5	19° 4	5° 2	28°58	11°R32	10°10	26°45	3°26	W 3
T 4	18 49 33	13°27'28	21°45	3° 9	8°39	1°48	29°14	15° 7	19° 6	5° 0	28°59	11°31	10° 7	26°52	3°26	T 4
F 5	18 53 29	14°25'08	6♋45	5°14	9°52	1°27	29°21	15° 9	19° 8	4°59	29° 1	11°30	10° 4	26°58	3°26	F 5
S 6	18 57 26	15°22'48	21°57	7°20	11° 6	1° 7	29°28	15°11	19°10	4°57	29° 2	11°26	10° 1	27° 5	3°R26	S 6
S 7	19 1 22	16°20'26	7♌ 9	9°28	12°20	0°47	29°35	15°13	19°13	4°55	29° 3	11°22	9°58	27°12	3°26	S 7
M 8	19 5 19	17°18'03	22°13	11°37	13°34	0°28	29°43	15°15	19°15	4°54	29° 5	11°17	9°55	27°18	3°26	M 8
T 9	19 9 16	18°15'39	7♍ 0	13°47	14°47	0° 9	29°50	15°16	19°17	4°52	29° 6	11°12	9°51	27°25	3°25	T 9
W10	19 13 12	19°13'14	21°23	15°58	16° 1	29♐50	29°58	15°18	19°19	4°51	29° 7	11° 8	9°48	27°32	3°25	W10
T 11	19 17 9	20°10'48	5♎18	18°10	17°15	29°32	0♎ 5	15°20	19°21	4°49	29° 9	11° 5	9°45	27°38	3°25	T 11
F 12	19 21 5	21° 8'20	18°47	20°22	18°29	29°15	0°13	15°21	19°23	4°48	29°10	11°D 4	9°42	27°45	3°25	F 12
S 13	19 25 2	22° 5'51	1♏51	22°35	19°43	28°58	0°21	15°22	19°25	4°46	29°11	11° 5	9°39	27°52	3°24	S 13
S 14	19 28 58	23° 3'22	14°33	24°47	20°56	28°42	0°29	15°23	19°27	4°45	29°12	11° 6	9°35	27°59	3°24	S 14
M15	19 32 55	24° 0'51	26°57	26°59	22°10	28°27	0°38	15°25	19°29	4°43	29°14	11° 7	9°32	28° 5	3°23	M15
T 16	19 36 51	24°58'19	9♐ 8	29°10	23°24	28°12	0°46	15°26	19°31	4°42	29°15	11°R 8	9°29	28°12	3°23	T 16
W17	19 40 48	25°55'46	21° 9	1♌21	24°38	27°58	0°55	15°27	19°33	4°40	29°16	11° 8	9°26	28°19	3°22	W17
T 18	19 44 45	26°53'12	3♑ 4	3°30	25°51	27°44	1° 3	15°27	19°34	4°39	29°17	11° 5	9°23	28°25	3°22	T 18
F 19	19 48 41	27°50'38	14°55	5°38	27° 5	27°32	1°12	15°28	19°36	4°37	29°19	11° 1	9°20	28°32	3°21	F 19
S 20	19 52 38	28°48'02	26°45	7°44	28°19	27°20	1°21	15°29	19°38	4°36	29°20	10°54	9°16	28°39	3°20	S 20
S 21	19 56 34	29°45'26	8♒36	9°49	29°33	27° 9	1°29	15°29	19°40	4°34	29°21	10°46	9°13	28°45	3°19	S 21
M22	20 0 31	0♌42'50	20°30	11°52	0♌47	26°58	1°38	15°30	19°41	4°33	29°22	10°37	9°10	28°52	3°18	M22
T 23	20 4 27	1°40'13	2♓28	13°53	2° 0	26°49	1°48	15°30	19°43	4°31	29°23	10°27	9° 7	28°59	3°17	T 23
W24	20 8 24	2°37'35	14°32	15°52	3°14	26°40	1°57	15°30	19°44	4°30	29°24	10°19	9° 4	29° 5	3°17	W24
T 25	20 12 21	3°34'57	26°44	17°49	4°28	26°32	2° 6	15°31	19°46	4°29	29°26	10°11	9° 0	29°12	3°15	T 25
F 26	20 16 17	4°32'19	9♈ 7	19°43	5°42	26°25	2°15	15°R31	19°47	4°27	29°27	10° 6	8°57	29°19	3°14	F 26
S 27	20 20 14	5°29'40	21°45	21°36	6°55	26°18	2°25	15°31	19°49	4°26	29°28	10° 3	8°54	29°25	3°13	S 27
S 28	20 24 10	6°27'02	4♉40	23°26	8° 9	26°13	2°35	15°30	19°50	4°25	29°29	10°D 2	8°51	29°32	3°12	S 28
M29	20 28 7	7°24'23	17°57	25°15	9°23	26° 8	2°44	15°30	19°51	4°23	29°30	10° 2	8°48	29°39	3°11	M29
T 30	20 32 3	8°21'44	1♊38	27° 1	10°37	26° 4	2°54	15°30	19°52	4°22	29°31	10° 3	8°45	29°46	3°10	T 30
W31	20 36 0	9♌19'06	15♊44	28♌44	11♌51	26♐ 1	3♎ 4	15♈29	19♉54	4♑21	29♊32	10°R 3	8♐41	29♑52	3♈ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n45	17n 0	2n49	22n10	0s59	22n51	0s13	26s 1	2s53	1n25	1n 4	3n59	2s 1	16n48	0s30	21s40	1n24	10n10	13s 0	21s54	21s44	16s57	5n31	4n32
T 2	22 40	19 53	1 41	22 22	0 48	22 51	0 11	26 4	2 55	1 23	1 4	4 0	2 1	16 48	0 30	21 40	1 24	10 10	13 0	21 55	21 44	16 55	5 31	4 32
W 3	22 35	21 39	0 24	22 33	0 37	22 49	0 8	26 7	2 58	1 20	1 4	4 0	2 1	16 49	0 30	21 40	1 24	10 10	13 0	21 55	21 43	16 54	5 31	4 33
T 4	22 30	21 59	0s56	22 42	0 26	22 47	0 6	26 9	3 0	1 17	1 4	4 1	2 1	16 49	0 30	21 40	1 24	10 10	13 0	21 55	21 43	16 52	5 32	4 33
F 5	22 24	20 46	2 14	22 49	0 15	22 45	0 4	26 12	3 2	1 14	1 4	4 2	2 2	16 50	0 30	21 40	1 24	10 10	13 0	21 54	21 42	16 50	5 32	4 33
S 6	22 18	18 4	3 23	22 54	0 5	22 41	0 1	26 14	3 4	1 11	1 4	4 2	2 2	16 51	0 30	21 40	1 24	10 10	13 0	21 54	21 42	16 48	5 32	4 33
S 7	22 11	14 7	4 18	22 56	0n 6	22 37	0n 1	26 16	3 6	1 8	1 4	4 3	2 2	16 51	0 30	21 40	1 24	10 10	13 0	21 53	21 42	16 46	5 32	4 33
M 8	22 4	9 18	4 54	22 57	0 17	22 33	0 4	26 18	3 8	1 5	1 3	4 3	2 2	16 52	0 30	21 41	1 24	10 10	13 0	21 53	21 41	16 44	5 32	4 34
T 9	21 56	4 2	5 10	22 55	0 27	22 27	0 6	26 20	3 10	1 2	1 3	4 3	2 3	16 52	0 30	21 41	1 24	10 10	13 0	21 52	21 41	16 43	5 32	4 34
W10	21 48	1s19	5 6	22 50	0 37	22 21	0 8	26 22	3 12	0 59	1 3	4 4	2 3	16 53	0 30	21 41	1 24	10 10	13 0	21 51	21 40	16 41	5 32	4 34
T 11	21 40	6 26	4 44	22 43	0 46	22 15	0 11	26 24	3 14	0 56	1 3	4 4	2 3	16 53	0 30	21 41	1 24	10 10	13 0	21 51	21 40	16 39	5 33	4 34
F 12	21 32	11 5	4 7	22 34	0 56	22 8	0 13	26 25	3 15	0 53	1 3	4 4	2 4	16 54	0 30	21 41	1 24	10 10	13 0	21 51	21 39	16 37	5 33	4 34
S 13	21 23	15 4	3 17	22 21	1 4	22 0	0 15	26 27	3 17	0 49	1 3	4 5	2 4	16 55	0 30	21 41	1 24	10 10	13 0	21 51	21 39	16 35	5 33	4 34
S 14	21 13	18 14	2 19	22 7	1 12	21 51	0 18	26 28	3 19	0 46	1 3	4 5	2 4	16 55	0 30	21 41	1 24	10 9	13 1	21 51	21 38	16 33	5 33	4 35
M15	21 4	20 30	1 16	21 50	1 20	21 42	0 20	26 29	3 20	0 43	1 3	4 5	2 4	16 56	0 30	21 41	1 24	10 9	13 1	21 51	21 38	16 31	5 33	4 35
T 16	20 54	21 45	0 11	21 30	1 26	21 32	0 22	26 31	3 21	0 39	1 2	4 5	2 5	16 56	0 30	21 41	1 24	10 9	13 1	21 51	21 37	16 30	5 33	4 35
W17	20 43	21 59	0n54	21 8	1 32	21 22	0 25	26 32	3 22	0 36	1 2	4 5	2 5	16 56	0 30	21 41	1 24	10 9	13 1	21 51	21 37	16 28	5 32	4 35
T 18	20 33	21 12	1 56	20 44	1 38	21 11	0 27	26 33	3 24	0 32	1 2	4 6	2 5	16 57	0 30	21 41	1 24	10 9	13 1	21 51	21 36	16 26	5 32	4 35
F 19	20 21	19 29	2 52	20 18	1 42	20 59	0 29	26 33	3 25	0 29	1 2	4 6	2 5	16 57	0 30	21 41	1 24	10 9	13 1	21 50	21 36	16 24	5 32	4 35
S 20	20 10	16 57	3 41	19 50	1 46	20 47	0 32	26 34	3 26	0 25	1 2	4 6	2 6	16 58	0 30	21 41	1 24	10 9	13 1	21 50	21 35	16 22	5 32	4 36
S 21	19 58	13 43	4 20	19 20	1 49	20 34	0 34	26 35	3 27	0 22	1 2	4 6	2 6	16 58	0 30	21 41	1 24	10 9	13 1	21 48	21 35	16 20	5 32	4 36
M22	19 46	9 56	4 48	18 49	1 51	20 20	0 36	26 36	3 28	0 18	1 2	4 5	2 6	16 59	0 30	21 42	1 24	10 9	13 1	21 47	21 34	16 18	5 32	4 36
T 23	19 34	5 45	5 3	18 16	1 52	20 6	0 38	26 36	3 28	0 14	1 2	4 5	2 6	16 59	0 30	21 42	1 24	10 9	13 1	21 46	21 34	16 16	5 32	4 36
W24	19 21	1 19	5 5	17 42	1 53	19 52	0 40	26 37	3 29	0 11	1 1	4 5	2 7	16 59	0 30	21 42	1 24	10 9	13 1	21 45	21 34	16 15	5 31	4 36
T 25	19 8	3n13	4 54	17 7	1 53	19 37	0 42	26 37	3 30	0 7	1 1	4 5	2 7	17 0	0 30	21 42	1 24	10 8	13 2	21 43	21 33	16 13	5 31	4 37
F 26	18 55	7 41	4 28	16 30	1 52	19 21	0 44	26 37	3 30	0 3	1 1	4 5	2 7	17 0	0 30	21 42	1 24	10 8	13 2	21 43	21 33	16 11	5 31	4 37
S 27	18 41	11 56	3 49	15 53	1 50	19 5	0 46	26 38	3 31	0s 1	1 1	4 5	2 7	17 1	0 30	21 42	1 24	10 8	13 2	21 42	21 32	16 9	5 30	4 37
S 28	18 27	15 44	2 58	15 15	1 48	18 48	0 48	26 38	3 31	0 5	1 1	4 4	2 8	17 1	0 30	21 42	1 24	10 8	13 2	21 42	21 32	16 7	5 30	4 37
M29	18 13	18 50	1 56	14 37	1 45	18 31	0 50	26 38	3 32	0 9	1 1	4 4	2 8	17 1	0 30	21 42	1 24	10 8	13 2	21 42	21 31	16 5	5 30	4 37
T 30	17 58	20 59	0 45	13 58	1 41	18 13	0 52	26 39	3 32	0 13	1 1	4 4	2 8	17 2	0 30	21 42	1 24	10 8	13 2	21 42	21 31	16 3	5 29	4 37
W31	17n43	21n55	0s30	13n18	1n37	17n55	0n54	26s39	3s32	0s17	1n 1	4n 3	2s 8	17n 2	0s30	21s42	1n24	10n 8	13s 2	21s42	21s30	16s 1	5n29	4n37

Julian Day Number = 3224213.5, Delta T = 04h03m06s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°25'37, Lahiri = 53°32'37

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AUGUST 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 56	10♌16'27	0♋16	0♍26	13♌ 4	25°R59	3♎14	15°R29	19♉55	4°R19	29♊33	10°R 2	8♐38	29♑59	3°R 7	T 1
F 2	20 43 53	11°13'48	15°10	2° 5	14°18	25♐58	3°24	15♈28	19°56	4♑18	29°34	9♐58	8°35	0♒ 6	3♈ 6	F 2
S 3	20 47 50	12°11'09	0♌20	3°42	15°32	25°D57	3°34	15°27	19°57	4°17	29°36	9°52	8°32	0°12	3° 4	S 3
S 4	20 51 46	13° 8'30	15°35	5°17	16°46	25°57	3°44	15°27	19°58	4°16	29°37	9°43	8°29	0°19	3° 3	S 4
M 5	20 55 43	14° 5'50	0♍46	6°49	18° 0	25°59	3°55	15°26	19°59	4°15	29°38	9°34	8°26	0°26	3° 1	M 5
T 6	20 59 39	15° 3'10	15°42	8°20	19°14	26° 0	4° 5	15°25	20° 0	4°13	29°39	9°25	8°22	0°32	2°59	T 6
W 7	21 3 36	16° 0'30	0♎14	9°48	20°27	26° 3	4°16	15°23	20° 1	4°12	29°40	9°17	8°19	0°39	2°58	W 7
T 8	21 7 32	16°57'50	14°18	11°13	21°41	26° 7	4°26	15°22	20° 2	4°11	29°41	9°11	8°16	0°46	2°56	T 8
F 9	21 11 29	17°55'09	27°52	12°36	22°55	26°11	4°37	15°21	20° 3	4°10	29°42	9° 7	8°13	0°52	2°54	F 9
S 10	21 15 25	18°52'28	10♏58	13°57	24° 9	26°16	4°48	15°19	20° 3	4° 9	29°42	9° 5	8°10	0°59	2°52	S 10
S 11	21 19 22	19°49'47	23°40	15°16	25°23	26°22	4°58	15°18	20° 4	4° 8	29°43	9°D 5	8° 6	1° 6	2°51	S 11
M12	21 23 19	20°47'05	6♐ 2	16°31	26°37	26°29	5° 9	15°16	20° 5	4° 7	29°44	9°R 5	8° 3	1°13	2°49	M12
T 13	21 27 15	21°44'23	18° 8	17°45	27°50	26°37	5°20	15°15	20° 5	4° 6	29°45	9° 5	8° 0	1°19	2°47	T 13
W14	21 31 12	22°41'41	0♑ 5	18°56	29° 4	26°45	5°31	15°13	20° 6	4° 5	29°46	9° 3	7°57	1°26	2°45	W14
T 15	21 35 8	23°38'59	11°56	20° 4	0♍18	26°54	5°42	15°11	20° 6	4° 4	29°47	8°59	7°54	1°33	2°43	T 15
F 16	21 39 5	24°36'17	23°46	21° 9	1°32	27° 3	5°53	15° 9	20° 7	4° 3	29°48	8°52	7°51	1°39	2°41	F 16
S 17	21 43 1	25°33'35	5♒36	22°12	2°46	27°14	6° 5	15° 7	20° 7	4° 2	29°49	8°43	7°47	1°46	2°39	S 17
S 18	21 46 58	26°30'53	17°30	23°11	3°59	27°25	6°16	15° 5	20° 7	4° 2	29°50	8°31	7°44	1°53	2°37	S 18
M19	21 50 54	27°28'11	29°30	24° 8	5°13	27°37	6°27	15° 2	20° 8	4° 1	29°50	8°18	7°41	1°59	2°35	M19
T 20	21 54 51	28°25'30	11♓36	25° 1	6°27	27°49	6°39	15° 0	20° 8	4° 0	29°51	8° 5	7°38	2° 6	2°32	T 20
W21	21 58 48	29°22'48	23°50	25°51	7°41	28° 2	6°50	14°58	20° 8	3°59	29°52	7°52	7°35	2°13	2°30	W21
T 22	22 2 44	0♍20'08	6♈13	26°38	8°55	28°16	7° 2	14°55	20° 8	3°59	29°53	7°42	7°32	2°20	2°28	T 22
F 23	22 6 41	1°17'27	18°45	27°22	10° 9	28°30	7°13	14°53	20° 8	3°58	29°53	7°33	7°28	2°26	2°26	F 23
S 24	22 10 37	2°14'47	1♉30	28° 1	11°22	28°45	7°25	14°50	20° 8	3°57	29°54	7°28	7°25	2°33	2°23	S 24
S 25	22 14 34	3°12'08	14°29	28°37	12°36	29° 1	7°37	14°47	20°R 8	3°56	29°55	7°26	7°22	2°40	2°21	S 25
M26	22 18 30	4° 9'30	27°44	29° 9	13°50	29°17	7°48	14°44	20° 8	3°56	29°56	7°25	7°19	2°46	2°19	M26
T 27	22 22 27	5° 6'53	11♊20	29°36	15° 4	29°34	8° 0	14°42	20° 8	3°55	29°56	7°25	7°16	2°53	2°16	T 27
W28	22 26 23	6° 4'16	25°16	29°59	16°18	29°51	8°12	14°39	20° 8	3°55	29°57	7°24	7°12	3° 0	2°14	W28
T 29	22 30 20	7° 1'40	9♋35	0♎18	17°32	0♑ 9	8°24	14°35	20° 8	3°54	29°58	7°22	7° 9	3° 6	2°11	T 29
F 30	22 34 17	7°59'05	24°13	0°32	18°45	0°28	8°36	14°32	20° 8	3°54	29°58	7°17	7° 6	3°13	2° 9	F 30
S 31	22 38 13	8♍56'31	9♌ 7	0♎42	19♍59	0♑47	8♎48	14♈29	20♉ 8	3♑53	29♊59	7♐10	7♐ 3	3♒20	2♈ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	21n24	1s46	12n38	1n32	17n36	0n56	26s39	3s33	0s21	1n 1	4n 3	2s 9	17n 2	0s30	21s42	1n24	10n 8	13s 2	21s42	21s30	15s59	5n29	4n38
F 2	17 13	19 24	2 56	11 58	1 27	17 17	0 58	26 39	3 33	0 25	1 1	4 2	2 9	17 2	0 30	21 42	1 24	10 7	13 3	21 42	21 29	15 57	5 28	4 38
S 3	16 57	16 1	3 55	11 18	1 21	16 57	1 0	26 39	3 33	0 29	1 0	4 2	2 9	17 3	0 30	21 42	1 24	10 7	13 3	21 41	21 29	15 56	5 28	4 38
S 4	16 41	11 34	4 37	10 37	1 14	16 37	1 1	26 39	3 33	0 33	1 0	4 1	2 9	17 3	0 30	21 42	1 24	10 7	13 3	21 39	21 28	15 54	5 27	4 38
M 5	16 25	6 23	5 0	9 57	1 7	16 16	1 3	26 39	3 33	0 37	1 0	4 1	2 10	17 3	0 30	21 43	1 24	10 7	13 3	21 38	21 28	15 52	5 27	4 38
T 6	16 8	0 56	5 2	9 16	0 59	15 55	1 5	26 39	3 33	0 41	1 0	4 0	2 10	17 3	0 30	21 43	1 24	10 7	13 3	21 37	21 27	15 50	5 26	4 38
W 7	15 51	4s26	4 44	8 36	0 51	15 33	1 6	26 39	3 33	0 45	1 0	3 59	2 10	17 4	0 30	21 43	1 23	10 7	13 3	21 35	21 27	15 48	5 26	4 38
T 8	15 35	9 24	4 9	7 56	0 43	15 11	1 8	26 39	3 33	0 49	1 0	3 59	2 10	17 4	0 30	21 43	1 23	10 6	13 4	21 35	21 26	15 46	5 25	4 39
F 9	15 17	13 44	3 21	7 16	0 34	14 49	1 9	26 39	3 32	0 54	1 0	3 58	2 11	17 4	0 30	21 43	1 23	10 6	13 4	21 34	21 26	15 44	5 25	4 39
S 10	15 0	17 14	2 24	6 37	0 24	14 26	1 11	26 39	3 32	0 58	1 0	3 57	2 11	17 4	0 30	21 43	1 23	10 6	13 4	21 34	21 25	15 42	5 24	4 39
S 11	14 42	19 47	1 21	5 58	0 14	14 3	1 12	26 39	3 32	1 2	1 0	3 56	2 11	17 4	0 30	21 43	1 23	10 6	13 4	21 34	21 25	15 40	5 23	4 39
M12	14 24	21 20	0 16	5 19	0 4	13 39	1 13	26 39	3 32	1 7	1 0	3 56	2 11	17 5	0 30	21 43	1 23	10 6	13 4	21 34	21 24	15 38	5 23	4 39
T 13	14 6	21 51	0n48	4 41	0s 7	13 15	1 15	26 39	3 31	1 11	1 0	3 55	2 12	17 5	0 30	21 43	1 23	10 6	13 4	21 34	21 24	15 36	5 22	4 39
W14	13 48	21 21	1 49	4 4	0 18	12 51	1 16	26 39	3 31	1 15	1 0	3 54	2 12	17 5	0 30	21 43	1 23	10 5	13 5	21 33	21 23	15 34	5 22	4 39
T 15	13 29	19 54	2 45	3 27	0 29	12 27	1 17	26 39	3 31	1 20	0 59	3 53	2 12	17 5	0 30	21 43	1 23	10 5	13 5	21 33	21 23	15 32	5 21	4 39
F 16	13 10	17 36	3 33	2 51	0 40	12 2	1 18	26 38	3 30	1 24	0 59	3 52	2 12	17 5	0 30	21 43	1 23	10 5	13 5	21 32	21 22	15 30	5 20	4 39
S 17	12 51	14 34	4 12	2 16	0 52	11 36	1 19	26 38	3 30	1 29	0 59	3 51	2 12	17 5	0 30	21 43	1 23	10 5	13 5	21 30	21 22	15 29	5 19	4 40
S 18	12 32	10 57	4 41	1 41	1 4	11 11	1 20	26 38	3 29	1 33	0 59	3 50	2 13	17 5	0 30	21 43	1 23	10 5	13 5	21 29	21 21	15 27	5 19	4 40
M19	12 13	6 52	4 57	1 8	1 17	10 45	1 21	26 38	3 29	1 38	0 59	3 49	2 13	17 5	0 30	21 44	1 23	10 5	13 6	21 26	21 21	15 25	5 18	4 40
T 20	11 53	2 30	5 0	0 35	1 29	10 19	1 22	26 37	3 28	1 42	0 59	3 48	2 13	17 5	0 30	21 44	1 23	10 4	13 6	21 24	21 20	15 23	5 17	4 40
W21	11 34	2n 1	4 49	0 4	1 42	9 52	1 23	26 37	3 28	1 47	0 59	3 47	2 13	17 5	0 30	21 44	1 23	10 4	13 6	21 22	21 20	15 21	5 16	4 40
T 22	11 14	6 30	4 24	0s26	1 55	9 26	1 23	26 37	3 27	1 51	0 59	3 45	2 14	17 5	0 30	21 44	1 23	10 4	13 6	21 21	21 19	15 19	5 16	4 40
F 23	10 54	10 46	3 47	0 55	2 7	8 59	1 24	26 36	3 27	1 56	0 59	3 44	2 14	17 5	0 30	21 44	1 23	10 4	13 6	21 19	21 19	15 17	5 15	4 40
S 24	10 33	14 38	2 58	1 22	2 20	8 32	1 25	26 36	3 26	2 0	0 59	3 43	2 14	17 5	0 30	21 44	1 23	10 4	13 7	21 19	21 18	15 15	5 14	4 40
S 25	10 13	17 53	1 58	1 48	2 33	8 4	1 25	26 35	3 26	2 5	0 59	3 42	2 14	17 5	0 30	21 44	1 23	10 3	13 7	21 18	21 18	15 13	5 13	4 40
M26	9 52	20 16	0 51	2 13	2 46	7 37	1 26	26 35	3 25	2 10	0 59	3 41	2 14	17 5	0 30	21 44	1 23	10 3	13 7	21 18	21 17	15 11	5 12	4 40
T 27	9 32	21 33	0s21	2 35	2 59	7 9	1 26	26 34	3 24	2 14	0 59	3 39	2 15	17 5	0 30	21 44	1 23	10 3	13 7	21 18	21 17	15 9	5 11	4 40
W28	9 11	21 32	1 33	2 56	3 12	6 41	1 27	26 34	3 24	2 19	0 59	3 38	2 15	17 5	0 31	21 44	1 23	10 3	13 7	21 18	21 16	15 7	5 10	4 40
T 29	8 50	20 9	2 41	3 15	3 24	6 13	1 27	26 33	3 23	2 24	0 59	3 37	2 15	17 5	0 31	21 44	1 23	10 2	13 8	21 18	21 15	15 5	5 9	4 40
F 30	8 29	17 24	3 40	3 32	3 36	5 44	1 27	26 32	3 22	2 28	0 59	3 35	2 15	17 5	0 31	21 44	1 22	10 2	13 8	21 17	21 15	15 3	5 8	4 40
S 31	8n 8	13n30	4s26	3s46	3s48	5n16	1n27	26s31	3s21	2s33	0n58	3n34	2s15	17n 5	0s31	21s44	1n22	10n 2	13s 8	21s16	21s14	15s 1	5n 7	4n40

Julian Day Number = 3224244.5, Delta T = 04h03m07s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°25'41, Lahiri = 53°32'41

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SEPTEMBER 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 10	9♍53'58	24♌10	0°R46	21♍13	1♎ 7	9♎ 0	14°R26	20°R 7	3°R53	29♊59	7°R 0	7♐ 0	3♒26	2°R 4	S 1
M 2	22 46 6	10°51'25	9♍11	0♎45	22°27	1°27	9°12	14♈23	20♉ 7	3♎52	29°59	6♐49	6°57	3°33	2♈ 1	M 2
T 3	22 50 3	11°48'53	24° 2	0°40	23°41	1°48	9°24	14°19	20° 6	3°52	0♋ 0	6°38	6°53	3°40	1°59	T 3
W 4	22 53 59	12°46'21	8♎33	0°29	24°55	2° 9	9°37	14°16	20° 6	3°52	0° 1	6°29	6°50	3°47	1°56	W 4
T 5	22 57 56	13°43'50	22°39	0°12	26° 8	2°31	9°49	14°12	20° 5	3°51	0° 1	6°21	6°47	3°53	1°53	T 5
F 6	23 1 52	14°41'20	6♏16	29♍51	27°22	2°53	10° 1	14° 8	20° 5	3°51	0° 2	6°16	6°44	4° 0	1°51	F 6
S 7	23 5 49	15°38'50	19°26	29°25	28°36	3°16	10°13	14° 5	20° 4	3°51	0° 2	6°13	6°41	4° 7	1°48	S 7
S 8	23 9 45	16°36'21	2♐10	28°54	29°50	3°39	10°26	14° 1	20° 4	3°51	0° 3	6°D12	6°38	4°13	1°45	S 8
M 9	23 13 42	17°33'52	14°34	28°19	1♎ 4	4° 3	10°38	13°57	20° 3	3°50	0° 3	6°R12	6°34	4°20	1°43	M 9
T 10	23 17 39	18°31'24	26°41	27°40	2°17	4°27	10°51	13°53	20° 2	3°50	0° 4	6°12	6°31	4°27	1°40	T 10
W11	23 21 35	19°28'57	8♑38	26°57	3°31	4°51	11° 3	13°50	20° 1	3°50	0° 4	6°11	6°28	4°33	1°37	W11
T 12	23 25 32	20°26'30	20°29	26°12	4°45	5°16	11°16	13°46	20° 0	3°50	0° 4	6° 7	6°25	4°40	1°34	T 12
F 13	23 29 28	21°24'05	2♒19	25°24	5°59	5°42	11°28	13°42	20° 0	3°50	0° 5	6° 1	6°22	4°47	1°32	F 13
S 14	23 33 25	22°21'39	14°12	24°35	7°13	6° 8	11°41	13°38	19°59	3°50	0° 5	5°52	6°18	4°54	1°29	S 14
S 15	23 37 21	23°19'15	26°11	23°46	8°26	6°34	11°53	13°33	19°58	3°D50	0° 5	5°41	6°15	5° 0	1°26	S 15
M16	23 41 18	24°16'51	8♓19	22°58	9°40	7° 1	12° 6	13°29	19°57	3°50	0° 6	5°29	6°12	5° 7	1°23	M16
T 17	23 45 14	25°14'29	20°36	22°11	10°54	7°28	12°19	13°25	19°56	3°50	0° 6	5°17	6° 9	5°14	1°20	T 17
W18	23 49 11	26°12'07	3♈ 3	21°26	12° 8	7°55	12°31	13°21	19°54	3°50	0° 6	5° 5	6° 6	5°20	1°18	W18
T 19	23 53 8	27° 9'47	15°41	20°45	13°21	8°23	12°44	13°17	19°53	3°50	0° 6	4°55	6° 3	5°27	1°15	T 19
F 20	23 57 4	28° 7'28	28°30	20° 8	14°35	8°51	12°57	13°12	19°52	3°50	0° 7	4°48	5°59	5°34	1°12	F 20
S 21	0 1 1	29° 5'10	11♉31	19°36	15°49	9°20	13°10	13° 8	19°51	3°51	0° 7	4°43	5°56	5°40	1° 9	S 21
S 22	0 4 57	0♎ 2'54	24°43	19°10	17° 3	9°49	13°22	13° 4	19°50	3°51	0° 7	4°41	5°53	5°47	1° 6	S 22
M23	0 8 54	1° 0'39	8♊ 7	18°50	18°16	10°18	13°35	12°59	19°48	3°51	0° 7	4°D40	5°50	5°54	1° 3	M23
T 24	0 12 50	1°58'26	21°46	18°37	19°30	10°48	13°48	12°55	19°47	3°51	0° 7	4°41	5°47	6° 1	1° 1	T 24
W25	0 16 47	2°56'14	5♋39	18°D32	20°44	11°18	14° 1	12°50	19°45	3°52	0° 7	4°R41	5°43	6° 7	0°58	W25
T 26	0 20 43	3°54'04	19°48	18°34	21°58	11°48	14°14	12°46	19°44	3°52	0° 7	4°40	5°40	6°14	0°55	T 26
F 27	0 24 40	4°51'56	4♌10	18°44	23°11	12°19	14°27	12°41	19°43	3°52	0° 7	4°37	5°37	6°21	0°52	F 27
S 28	0 28 37	5°49'49	18°43	19° 2	24°25	12°50	14°39	12°37	19°41	3°53	0° 7	4°32	5°34	6°27	0°49	S 28
S 29	0 32 33	6°47'43	3♍23	19°28	25°39	13°21	14°52	12°32	19°39	3°53	0°R 7	4°24	5°31	6°34	0°47	S 29
M30	0 36 30	7♎45'39	18♍ 2	20♍ 2	26♎52	13♉53	15♎ 5	12♈28	19♉38	3♉54	0♋ 7	4♐16	5♐28	6♒41	0♈44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n46	8n42	4s53	3s58	3s59	4n47	1n27	26s31	3s21	2s38	0n58	3n32	2s16	17n 5	0s31	21s44	1n22	10n 2	13s 8	21s14	21s14	14s59	5n 6	4n41
M 2	7 25	3 23	5 0	4 8	4 10	4 18	1 27	26 30	3 20	2 43	0 58	3 31	2 16	17 5	0 31	21 44	1 22	10 2	13 9	21 12	21 13	14 57	5 6	4 41
T 3	7 3	2s 3	4 47	4 15	4 20	3 49	1 27	26 29	3 19	2 47	0 58	3 29	2 16	17 5	0 31	21 44	1 22	10 1	13 9	21 10	21 13	14 55	5 5	4 41
W 4	6 41	7 16	4 15	4 19	4 29	3 20	1 27	26 27	3 18	2 52	0 58	3 28	2 16	17 4	0 31	21 45	1 22	10 1	13 9	21 9	21 12	14 53	5 4	4 41
T 5	6 20	11 57	3 29	4 20	4 37	2 51	1 27	26 26	3 18	2 57	0 58	3 26	2 16	17 4	0 31	21 45	1 22	10 1	13 9	21 7	21 12	14 51	5 2	4 41
F 6	5 58	15 51	2 31	4 18	4 45	2 22	1 27	26 25	3 17	3 2	0 58	3 25	2 16	17 4	0 31	21 45	1 22	10 1	13 9	21 7	21 11	14 49	5 1	4 41
S 7	5 36	18 48	1 28	4 13	4 51	1 53	1 27	26 24	3 16	3 7	0 58	3 23	2 17	17 4	0 31	21 45	1 22	10 0	13 10	21 6	21 11	14 47	5 0	4 41
S 8	5 14	20 43	0 21	4 5	4 55	1 23	1 26	26 22	3 15	3 11	0 58	3 22	2 17	17 4	0 31	21 45	1 22	10 0	13 10	21 6	21 10	14 45	4 59	4 41
M 9	4 52	21 33	0n44	3 55	4 58	0 54	1 26	26 21	3 14	3 16	0 58	3 20	2 17	17 4	0 31	21 45	1 22	10 0	13 10	21 6	21 10	14 43	4 58	4 41
T 10	4 29	21 21	1 46	3 41	5 0	0 24	1 25	26 19	3 13	3 21	0 58	3 19	2 17	17 3	0 31	21 45	1 22	10 0	13 10	21 6	21 9	14 41	4 57	4 41
W11	4 7	20 11	2 43	3 24	5 0	0s 5	1 25	26 17	3 13	3 26	0 58	3 17	2 17	17 3	0 31	21 45	1 22	9 59	13 11	21 6	21 9	14 39	4 56	4 41
T 12	3 45	18 8	3 32	3 4	4 58	0 35	1 24	26 15	3 12	3 31	0 58	3 15	2 17	17 3	0 31	21 45	1 22	9 59	13 11	21 5	21 8	14 37	4 55	4 41
F 13	3 22	15 20	4 12	2 42	4 54	1 4	1 23	26 13	3 11	3 36	0 58	3 14	2 18	17 3	0 31	21 45	1 22	9 59	13 11	21 4	21 8	14 35	4 54	4 41
S 14	3 0	11 54	4 41	2 18	4 48	1 34	1 23	26 11	3 10	3 41	0 58	3 12	2 18	17 2	0 31	21 45	1 22	9 59	13 11	21 3	21 7	14 33	4 53	4 41
S 15	2 37	7 58	4 57	1 52	4 41	2 3	1 22	26 9	3 9	3 45	0 58	3 10	2 18	17 2	0 31	21 45	1 22	9 59	13 12	21 1	21 6	14 31	4 52	4 40
M16	2 15	3 42	5 1	1 24	4 32	2 33	1 21	26 7	3 8	3 50	0 58	3 9	2 18	17 2	0 31	21 45	1 22	9 58	13 12	20 59	21 6	14 29	4 51	4 40
T 17	1 52	0n47	4 51	0 56	4 21	3 2	1 20	26 5	3 7	3 55	0 58	3 7	2 18	17 2	0 31	21 45	1 22	9 58	13 12	20 56	21 5	14 27	4 49	4 40
W18	1 30	5 17	4 27	0 27	4 8	3 32	1 19	26 2	3 6	4 0	0 58	3 5	2 18	17 1	0 31	21 45	1 22	9 58	13 12	20 54	21 5	14 25	4 48	4 40
T 19	1 7	9 38	3 49	0n 2	3 54	4 1	1 18	25 59	3 5	4 5	0 58	3 3	2 18	17 1	0 31	21 45	1 22	9 58	13 13	20 53	21 4	14 23	4 47	4 40
F 20	0 44	13 38	3 0	0 30	3 39	4 30	1 17	25 57	3 4	4 10	0 58	3 2	2 18	17 1	0 31	21 45	1 21	9 57	13 13	20 51	21 4	14 21	4 46	4 40
S 21	0 22	17 1	2 0	0 58	3 22	5 0	1 15	25 54	3 3	4 15	0 58	3 0	2 19	17 0	0 31	21 45	1 21	9 57	13 13	20 50	21 3	14 19	4 45	4 40
S 22	0s 1	19 35	0 53	1 24	3 5	5 29	1 14	25 51	3 3	4 20	0 58	2 58	2 19	17 0	0 31	21 45	1 21	9 57	13 13	20 50	21 3	14 17	4 44	4 40
M23	0 24	21 7	0s18	1 48	2 47	5 58	1 13	25 47	3 2	4 25	0 58	2 56	2 19	17 0	0 31	21 45	1 21	9 57	13 14	20 50	21 2	14 15	4 42	4 40
T 24	0 47	21 25	1 30	2 10	2 29	6 27	1 11	25 44	3 1	4 30	0 58	2 55	2 19	16 59	0 31	21 46	1 21	9 56	13 14	20 50	21 2	14 13	4 41	4 40
W25	1 9	20 26	2 37	2 29	2 10	6 55	1 10	25 41	3 0	4 35	0 58	2 53	2 19	16 59	0 31	21 46	1 21	9 56	13 14	20 50	21 1	14 11	4 40	4 40
T 26	1 32	18 9	3 37	2 46	1 51	7 24	1 8	25 37	2 59	4 39	0 58	2 51	2 19	16 58	0 31	21 46	1 21	9 56	13 14	20 50	21 0	14 9	4 39	4 40
F 27	1 55	14 44	4 23	2 59	1 32	7 52	1 7	25 33	2 58	4 44	0 58	2 49	2 19	16 58	0 31	21 46	1 21	9 56	13 15	20 49	21 0	14 7	4 38	4 40
S 28	2 17	10 23	4 53	3 9	1 14	8 21	1 5	25 29	2 57	4 49	0 58	2 47	2 19	16 58	0 31	21 46	1 21	9 55	13 15	20 48	20 59	14 5	4 36	4 40
S 29	2 40	5 24	5 5	3 16	0 56	8 49	1 4	25 25	2 56	4 54	0 58	2 46	2 19	16 57	0 31	21 46	1 21	9 55	13 15	20 47	20 59	14 3	4 35	4 40
M30	3s 3	0n 7	4s56	3n19	0s39	9s17	1n 2	25s21	2s55	4s59	0n58	2n44	2s19	16n57	0s31	21s46	1n21	9n55	13s15	20s45	20s58	14s 1	4n34	4n39

Julian Day Number = 3224275.5, Delta T = 04h03m09s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°25'45, Lahiri = 53°32'45

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OCTOBER 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 26	8♎43'37	2♎34	20♍44	28♎ 6	14♐25	15♎18	12°R23	19°R36	3♐54	0°R 7	4°R 7	5♐24	6♒48	0°R41	T 1
W 2	0 44 23	9°41'36	16°50	21°33	29°20	14°57	15°31	12♈19	19♉35	3°55	0♋ 7	3♐59	5°21	6°54	0♈38	W 2
T 3	0 48 19	10°39'36	0♏46	22°30	0♏34	15°29	15°44	12°14	19°33	3°55	0° 7	3°53	5°18	7° 1	0°35	T 3
F 4	0 52 16	11°37'38	14°19	23°33	1°47	16° 2	15°57	12°10	19°31	3°56	0° 7	3°49	5°15	7° 8	0°33	F 4
S 5	0 56 12	12°35'41	27°27	24°43	3° 1	16°35	16°10	12° 5	19°29	3°57	0° 7	3°47	5°12	7°14	0°30	S 5
S 6	1 0 9	13°33'46	10♐12	26° 0	4°15	17° 9	16°23	12° 1	19°28	3°57	0° 7	3°D47	5° 9	7°21	0°27	S 6
M 7	1 4 5	14°31'52	22°37	27°22	5°28	17°42	16°36	11°56	19°26	3°58	0° 7	3°48	5° 5	7°28	0°24	M 7
T 8	1 8 2	15°29'59	4♐46	28°49	6°42	18°16	16°49	11°51	19°24	3°59	0° 7	3°49	5° 2	7°34	0°22	T 8
W 9	1 11 59	16°28'07	16°45	0♎21	7°55	18°50	17° 2	11°47	19°22	4° 0	0° 6	3°R50	4°59	7°41	0°19	W 9
T 10	1 15 55	17°26'17	28°37	1°57	9° 9	19°25	17°15	11°42	19°20	4° 0	0° 6	3°49	4°56	7°48	0°16	T 10
F 11	1 19 52	18°24'28	10♒29	3°37	10°23	20° 0	17°28	11°38	19°18	4° 1	0° 6	3°46	4°53	7°55	0°14	F 11
S 12	1 23 48	19°22'40	22°25	5°20	11°36	20°35	17°41	11°33	19°16	4° 2	0° 6	3°42	4°49	8° 1	0°11	S 12
S 13	1 27 45	20°20'54	4♓28	7° 6	12°50	21°10	17°54	11°29	19°14	4° 3	0° 5	3°36	4°46	8° 8	0° 9	S 13
M14	1 31 41	21°19'09	16°42	8°54	14° 3	21°45	18° 7	11°24	19°12	4° 4	0° 5	3°29	4°43	8°15	0° 6	M14
T 15	1 35 38	22°17'26	29° 9	10°44	15°17	22°21	18°20	11°20	19°10	4° 5	0° 5	3°21	4°40	8°21	0° 3	T 15
W16	1 39 34	23°15'44	11♈51	12°35	16°30	22°57	18°33	11°15	19° 8	4° 6	0° 4	3°14	4°37	8°28	0° 1	W16
T 17	1 43 31	24°14'04	24°47	14°27	17°44	23°33	18°46	11°11	19° 6	4° 7	0° 4	3° 8	4°34	8°35	29♓58	T 17
F 18	1 47 27	25°12'25	7♉57	16°19	18°57	24° 9	18°59	11° 7	19° 4	4° 8	0° 4	3° 4	4°30	8°42	29°56	F 18
S 19	1 51 24	26°10'49	21°19	18°12	20°11	24°46	19°12	11° 2	19° 1	4° 9	0° 3	3° 2	4°27	8°48	29°53	S 19
S 20	1 55 21	27° 9'14	4♊54	20° 5	21°24	25°22	19°25	10°58	18°59	4°10	0° 3	3°D 1	4°24	8°55	29°51	S 20
M21	1 59 17	28° 7'41	18°38	21°58	22°38	25°59	19°38	10°54	18°57	4°11	0° 2	3° 2	4°21	9° 2	29°49	M21
T 22	2 3 14	29° 6'11	2♋31	23°51	23°51	26°36	19°50	10°50	18°55	4°12	0° 2	3° 4	4°18	9° 8	29°46	T 22
W23	2 7 10	0♏ 4'42	16°33	25°43	25° 5	27°14	20° 3	10°45	18°53	4°13	0° 2	3° 5	4°15	9°15	29°44	W23
T 24	2 11 7	1° 3'15	0♌41	27°34	26°18	27°51	20°16	10°41	18°50	4°15	0° 1	3°R 6	4°11	9°22	29°42	T 24
F 25	2 15 3	2° 1'51	14°54	29°25	27°32	28°29	20°29	10°37	18°48	4°16	0° 1	3° 5	4° 8	9°28	29°39	F 25
S 26	2 19 0	3° 0'29	29°10	1♏16	28°45	29° 7	20°42	10°33	18°46	4°17	0° 0	3° 3	4° 5	9°35	29°37	S 26
S 27	2 22 56	3°59'08	13♍25	3° 5	29°59	29°45	20°55	10°29	18°43	4°19	29♊59	3° 0	4° 2	9°42	29°35	S 27
M28	2 26 53	4°57'50	27°37	4°54	1♐12	0♒23	21° 8	10°25	18°41	4°20	29°59	2°56	3°59	9°49	29°33	M28
T 29	2 30 50	5°56'34	11♎41	6°42	2°25	1° 2	21°20	10°21	18°39	4°21	29°58	2°52	3°55	9°55	29°31	T 29
W30	2 34 46	6°55'19	25°32	8°29	3°39	1°41	21°33	10°17	18°36	4°23	29°58	2°48	3°52	10° 2	29°29	W30
T 31	2 38 43	7♏54'07	9♏ 8	10♏15	4♐52	2♒20	21♎46	10♈14	18♉34	4♐24	29♊57	2♐45	3♐49	10♒ 9	29♓27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s25	5s 7	4s29	3n18	0s22	9s45	1n 0	25s17	2s54	5s 4	0n58	2n42	2s19	16n56	0s31	21s46	1n21	9n55	13s15	20s44	20s58	13s59	4n33	4n39
W 2	3 48	10 0	3 44	3 13	0 6	10 12	0 58	25 12	2 53	5 9	0 58	2 40	2 19	16 56	0 31	21 46	1 21	9 54	13 16	20 42	20 57	13 57	4 32	4 39
T 3	4 10	14 14	2 48	3 5	0n 9	10 40	0 56	25 7	2 52	5 14	0 58	2 38	2 19	16 55	0 31	21 46	1 21	9 54	13 16	20 41	20 57	13 55	4 30	4 39
F 4	4 33	17 35	1 43	2 53	0 23	11 7	0 54	25 2	2 51	5 19	0 58	2 37	2 20	16 55	0 31	21 46	1 21	9 54	13 16	20 40	20 56	13 53	4 29	4 39
S 5	4 55	19 55	0 34	2 38	0 36	11 34	0 52	24 57	2 50	5 24	0 58	2 35	2 20	16 54	0 31	21 46	1 21	9 54	13 16	20 40	20 55	13 51	4 28	4 39
S 6	5 18	21 9	0n35	2 19	0 48	12 0	0 50	24 52	2 48	5 29	0 58	2 33	2 20	16 54	0 31	21 46	1 21	9 53	13 17	20 40	20 55	13 49	4 27	4 39
M 7	5 40	21 18	1 40	1 57	0 59	12 26	0 48	24 47	2 47	5 34	0 58	2 31	2 20	16 53	0 31	21 46	1 21	9 53	13 17	20 40	20 54	13 47	4 26	4 39
T 8	6 2	20 26	2 39	1 31	1 9	12 53	0 46	24 41	2 46	5 38	0 58	2 29	2 20	16 53	0 31	21 46	1 21	9 53	13 17	20 41	20 54	13 45	4 24	4 38
W 9	6 24	18 39	3 31	1 3	1 18	13 18	0 44	24 35	2 45	5 43	0 58	2 28	2 20	16 52	0 31	21 46	1 21	9 53	13 17	20 41	20 53	13 43	4 23	4 38
T 10	6 46	16 4	4 13	0 32	1 25	13 44	0 41	24 29	2 44	5 48	0 58	2 26	2 20	16 52	0 31	21 46	1 20	9 52	13 18	20 40	20 53	13 41	4 22	4 38
F 11	7 8	12 51	4 44	0s 1	1 32	14 9	0 39	24 23	2 43	5 53	0 58	2 24	2 20	16 51	0 31	21 46	1 20	9 52	13 18	20 40	20 52	13 39	4 21	4 38
S 12	7 30	9 6	5 3	0 36	1 37	14 34	0 37	24 17	2 42	5 58	0 58	2 22	2 20	16 51	0 31	21 46	1 20	9 52	13 18	20 39	20 52	13 37	4 20	4 38
S 13	7 52	4 58	5 9	1 14	1 42	14 58	0 34	24 11	2 41	6 3	0 58	2 21	2 20	16 50	0 31	21 46	1 20	9 52	13 18	20 38	20 51	13 34	4 19	4 38
M14	8 13	0 34	5 1	1 53	1 45	15 22	0 32	24 4	2 40	6 8	0 58	2 19	2 20	16 50	0 31	21 46	1 20	9 52	13 19	20 37	20 50	13 32	4 17	4 37
T 15	8 35	3n56	4 38	2 33	1 47	15 46	0 29	23 57	2 39	6 13	0 58	2 17	2 20	16 49	0 31	21 46	1 20	9 51	13 19	20 35	20 50	13 30	4 16	4 37
W16	8 56	8 21	4 2	3 15	1 49	16 9	0 27	23 50	2 38	6 17	0 58	2 15	2 20	16 49	0 31	21 46	1 20	9 51	13 19	20 34	20 49	13 28	4 15	4 37
T 17	9 18	12 29	3 13	3 57	1 49	16 32	0 24	23 43	2 37	6 22	0 58	2 14	2 20	16 48	0 31	21 46	1 20	9 51	13 19	20 33	20 49	13 26	4 14	4 37
F 18	9 39	16 5	2 12	4 40	1 49	16 55	0 22	23 36	2 36	6 27	0 58	2 12	2 20	16 47	0 31	21 46	1 20	9 51	13 19	20 32	20 48	13 24	4 13	4 37
S 19	10 0	18 54	1 3	5 24	1 48	17 17	0 19	23 28	2 34	6 32	0 58	2 10	2 20	16 47	0 31	21 46	1 20	9 50	13 20	20 32	20 47	13 22	4 12	4 36
S 20	10 21	20 42	0s10	6 7	1 46	17 38	0 17	23 20	2 33	6 37	0 58	2 9	2 20	16 46	0 31	21 46	1 20	9 50	13 20	20 32	20 47	13 20	4 10	4 36
M21	10 41	21 17	1 24	6 51	1 44	18 0	0 14	23 12	2 32	6 41	0 58	2 7	2 20	16 46	0 31	21 46	1 20	9 50	13 20	20 32	20 46	13 18	4 9	4 36
T 22	11 2	20 35	2 34	7 35	1 41	18 21	0 11	23 4	2 31	6 46	0 58	2 6	2 20	16 45	0 31	21 46	1 20	9 50	13 20	20 32	20 46	13 16	4 8	4 36
W23	11 22	18 36	3 35	8 19	1 38	18 41	0 9	22 56	2 30	6 51	0 59	2 4	2 19	16 44	0 31	21 46	1 20	9 50	13 21	20 32	20 45	13 14	4 7	4 36
T 24	11 43	15 28	4 24	9 2	1 34	19 1	0 6	22 47	2 29	6 56	0 59	2 3	2 19	16 44	0 31	21 46	1 20	9 49	13 21	20 32	20 45	13 12	4 6	4 35
F 25	12 3	11 26	4 57	9 45	1 29	19 20	0 3	22 39	2 28	7 0	0 59	2 1	2 19	16 43	0 31	21 46	1 20	9 49	13 21	20 32	20 44	13 10	4 5	4 35
S 26	12 23	6 45	5 12	10 27	1 25	19 39	0 0	22 30	2 27	7 5	0 59	1 59	2 19	16 43	0 31	21 46	1 20	9 49	13 21	20 32	20 43	13 8	4 4	4 35
S 27	12 42	1 42	5 8	11 9	1 20	19 57	0s 2	22 21	2 26	7 10	0 59	1 58	2 19	16 42	0 31	21 46	1 20	9 49	13 21	20 31	20 43	13 6	4 3	4 35
M28	13 2	3s25	4 44	11 50	1 14	20 15	0 5	22 11	2 24	7 15	0 59	1 56	2 19	16 41	0 31	21 46	1 20	9 48	13 22	20 30	20 42	13 3	4 2	4 35
T 29	13 21	8 19	4 4	12 31	1 9	20 33	0 8	22 2	2 23	7 19	0 59	1 55	2 19	16 41	0 31	21 46	1 20	9 48	13 22	20 30	20 42	13 1	4 1	4 34
W30	13 40	12 43	3 10	13 11	1 3	20 49	0 11	21 52	2 22	7 24	0 59	1 54	2 19	16 40	0 31	21 46	1 20	9 48	13 22	20 29	20 41	12 59	4 0	4 34
T 31	13s59	16s22	2s 6	13s50	0n56	21s 6	0s14	21s42	2s21	7s29	0n59	1n52	2s19	16n39	0s31	21s46	1n20	9n48	13s22	20s28	20s40	12s57	3n59	4n34

Julian Day Number = 3224305.5, Delta T = 04h03m10s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°25'50, Lahiri = 53°32'49

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NOVEMBER 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 39	8♏52'57	22♏26	12♏ 0	6♐ 6	2♒59	21♎59	10°R10	18°R32	4♑25	29°R56	2°R44	3♐46	10♒15	29°R25	F 1
S 2	2 46 36	9°51'48	5♐25	13°44	7°19	3°38	22°11	10♈ 6	18♉29	4°27	29♊56	2°D43	3°43	10°22	29♓23	S 2
S 3	2 50 32	10°50'41	18° 5	15°27	8°32	4°17	22°24	10° 3	18°27	4°28	29°55	2♐44	3°40	10°29	29°21	S 3
M 4	2 54 29	11°49'36	0♑28	17°10	9°46	4°57	22°36	9°59	18°24	4°30	29°54	2°45	3°36	10°36	29°19	M 4
T 5	2 58 25	12°48'33	12°38	18°51	10°59	5°36	22°49	9°56	18°22	4°31	29°54	2°47	3°33	10°42	29°17	T 5
W 6	3 2 22	13°47'31	24°37	20°32	12°12	6°16	23° 2	9°52	18°20	4°33	29°53	2°48	3°30	10°49	29°15	W 6
T 7	3 6 19	14°46'31	6♒31	22°12	13°26	6°56	23°14	9°49	18°17	4°35	29°52	2°49	3°27	10°56	29°13	T 7
F 8	3 10 15	15°45'33	18°23	23°51	14°39	7°37	23°27	9°46	18°15	4°36	29°52	2°R50	3°24	11° 2	29°12	F 8
S 9	3 14 12	16°44'36	0♓19	25°29	15°52	8°17	23°39	9°43	18°12	4°38	29°51	2°49	3°20	11° 9	29°10	S 9
S 10	3 18 8	17°43'41	12°23	27° 7	17° 6	8°57	23°51	9°39	18°10	4°39	29°50	2°48	3°17	11°16	29° 8	S 10
M11	3 22 5	18°42'47	24°40	28°44	18°19	9°38	24° 4	9°36	18° 7	4°41	29°49	2°46	3°14	11°23	29° 7	M11
T 12	3 26 1	19°41'55	7♈12	0♐20	19°32	10°19	24°16	9°33	18° 5	4°43	29°48	2°44	3°11	11°29	29° 5	T 12
W13	3 29 58	20°41'05	20° 3	1°55	20°45	11° 0	24°28	9°31	18° 3	4°45	29°48	2°42	3° 8	11°36	29° 4	W13
T 14	3 33 54	21°40'17	3♉13	3°29	21°58	11°41	24°41	9°28	18° 0	4°46	29°47	2°41	3° 5	11°43	29° 2	T 14
F 15	3 37 51	22°39'31	16°42	5° 3	23°12	12°22	24°53	9°25	17°58	4°48	29°46	2°40	3° 1	11°49	29° 1	F 15
S 16	3 41 48	23°38'46	0♊29	6°36	24°25	13° 3	25° 5	9°22	17°55	4°50	29°45	2°D40	2°58	11°56	29° 0	S 16
S 17	3 45 44	24°38'04	14°30	8° 9	25°38	13°44	25°17	9°20	17°53	4°52	29°44	2°40	2°55	12° 3	28°59	S 17
M18	3 49 41	25°37'24	28°42	9°40	26°51	14°26	25°29	9°18	17°51	4°54	29°43	2°40	2°52	12°10	28°57	M18
T 19	3 53 37	26°36'45	13♋ 1	11°11	28° 4	15° 8	25°41	9°15	17°48	4°55	29°42	2°41	2°49	12°16	28°56	T 19
W20	3 57 34	27°36'09	27°22	12°42	29°17	15°49	25°53	9°13	17°46	4°57	29°41	2°41	2°46	12°23	28°55	W20
T 21	4 1 30	28°35'35	11♌42	14°12	0♑30	16°31	26° 5	9°11	17°43	4°59	29°41	2°42	2°42	12°30	28°54	T 21
F 22	4 5 27	29°35'03	25°57	15°41	1°43	17°13	26°17	9° 9	17°41	5° 1	29°40	2°R42	2°39	12°36	28°53	F 22
S 23	4 9 23	0♐34'34	10♍ 5	17° 9	2°56	17°55	26°29	9° 7	17°39	5° 3	29°39	2°42	2°36	12°43	28°52	S 23
S 24	4 13 20	1°34'06	24° 4	18°37	4° 9	18°38	26°40	9° 5	17°36	5° 5	29°38	2°42	2°33	12°50	28°51	S 24
M25	4 17 17	2°33'41	7♎52	20° 4	5°22	19°20	26°52	9° 3	17°34	5° 7	29°37	2°D42	2°30	12°57	28°50	M25
T 26	4 21 13	3°33'18	21°29	21°30	6°35	20° 2	27° 4	9° 1	17°32	5° 9	29°36	2°42	2°26	13° 3	28°49	T 26
W27	4 25 10	4°32'57	4♏53	22°56	7°48	20°45	27°15	9° 0	17°29	5°11	29°35	2°42	2°23	13°10	28°49	W27
T 28	4 29 6	5°32'38	18° 3	24°21	9° 1	21°28	27°27	8°58	17°27	5°13	29°34	2°42	2°20	13°17	28°48	T 28
F 29	4 33 3	6°32'21	1♐ 0	25°45	10°14	22°10	27°38	8°57	17°25	5°15	29°33	2°R42	2°17	13°23	28°47	F 29
S 30	4 36 59	7♐32'06	13♐43	27♐ 9	11♑27	22♒53	27♎50	8♈55	17♉23	5♑17	29♊32	2♐42	2♐14	13♒30	28♓47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s18	19s 5	0s56	14s28	0n50	21s21	0s17	21s32	2s20	7s33	0n59	1n51	2s19	16n39	0s31	21s46	1n19	9n48	13s22	20s28	20s40	12s55	3n58	4n34
S 2	14 36	20 43	0n15	15 5	0 44	21 36	0 20	21 22	2 19	7 38	0 59	1 50	2 19	16 38	0 31	21 46	1 19	9 48	13 23	20 28	20 39	12 53	3 57	4 33
S 3	14 55	21 15	1 24	15 42	0 37	21 51	0 22	21 12	2 17	7 42	0 59	1 48	2 19	16 37	0 31	21 46	1 19	9 47	13 23	20 28	20 39	12 51	3 56	4 33
M 4	15 13	20 43	2 27	16 17	0 30	22 5	0 25	21 1	2 16	7 47	0 59	1 47	2 19	16 37	0 31	21 46	1 19	9 47	13 23	20 28	20 38	12 49	3 55	4 33
T 5	15 30	19 13	3 23	16 51	0 23	22 18	0 28	20 50	2 15	7 51	0 59	1 46	2 19	16 36	0 31	21 46	1 19	9 47	13 23	20 29	20 38	12 47	3 54	4 33
W 6	15 48	16 53	4 9	17 25	0 17	22 31	0 31	20 39	2 14	7 56	0 59	1 44	2 18	16 35	0 31	21 46	1 19	9 47	13 23	20 29	20 37	12 45	3 53	4 32
T 7	16 5	13 51	4 43	17 57	0 10	22 43	0 34	20 28	2 13	8 0	0 59	1 43	2 18	16 35	0 31	21 46	1 19	9 47	13 23	20 29	20 36	12 43	3 52	4 32
F 8	16 22	10 17	5 6	18 29	0 3	22 54	0 37	20 17	2 12	8 5	0 59	1 42	2 18	16 34	0 31	21 46	1 19	9 46	13 24	20 29	20 36	12 40	3 51	4 32
S 9	16 39	6 18	5 16	18 59	0s 5	23 5	0 40	20 5	2 10	8 9	1 0	1 41	2 18	16 34	0 31	21 46	1 19	9 46	13 24	20 29	20 35	12 38	3 50	4 31
S 10	16 55	2 2	5 12	19 29	0 12	23 15	0 42	19 54	2 9	8 14	1 0	1 40	2 18	16 33	0 31	21 46	1 19	9 46	13 24	20 29	20 35	12 36	3 49	4 31
M11	17 12	2n24	4 53	19 57	0 19	23 25	0 45	19 42	2 8	8 18	1 0	1 39	2 18	16 32	0 31	21 46	1 19	9 46	13 24	20 29	20 34	12 34	3 48	4 31
T 12	17 28	6 50	4 21	20 24	0 26	23 34	0 48	19 30	2 7	8 23	1 0	1 38	2 18	16 32	0 31	21 46	1 19	9 46	13 24	20 28	20 33	12 32	3 47	4 31
W13	17 43	11 4	3 35	20 51	0 33	23 42	0 51	19 17	2 6	8 27	1 0	1 37	2 18	16 31	0 31	21 46	1 19	9 46	13 24	20 28	20 33	12 30	3 46	4 30
T 14	17 59	14 53	2 36	21 16	0 40	23 49	0 54	19 5	2 5	8 31	1 0	1 36	2 17	16 30	0 31	21 46	1 19	9 46	13 25	20 28	20 32	12 28	3 46	4 30
F 15	18 14	18 2	1 27	21 40	0 47	23 56	0 57	18 52	2 3	8 36	1 0	1 35	2 17	16 30	0 31	21 46	1 19	9 45	13 25	20 27	20 32	12 26	3 45	4 30
S 16	18 28	20 13	0 12	22 3	0 53	24 2	0 59	18 40	2 2	8 40	1 0	1 34	2 17	16 29	0 31	21 46	1 19	9 45	13 25	20 27	20 31	12 24	3 44	4 29
S 17	18 43	21 12	1s 5	22 24	1 0	24 8	1 2	18 27	2 1	8 44	1 0	1 33	2 17	16 28	0 31	21 46	1 19	9 45	13 25	20 27	20 30	12 22	3 43	4 29
M18	18 57	20 50	2 19	22 45	1 7	24 13	1 5	18 14	2 0	8 48	1 0	1 32	2 17	16 28	0 31	21 46	1 19	9 45	13 25	20 27	20 30	12 19	3 43	4 29
T 19	19 11	19 8	3 26	23 5	1 13	24 17	1 7	18 0	1 59	8 53	1 0	1 32	2 17	16 27	0 31	21 46	1 19	9 45	13 25	20 28	20 29	12 17	3 42	4 29
W20	19 24	16 13	4 19	23 23	1 20	24 20	1 10	17 47	1 57	8 57	1 1	1 31	2 17	16 26	0 31	21 46	1 19	9 45	13 25	20 28	20 28	12 15	3 41	4 28
T 21	19 37	12 20	4 56	23 40	1 26	24 23	1 13	17 33	1 56	9 1	1 1	1 30	2 16	16 26	0 31	21 46	1 19	9 45	13 25	20 28	20 28	12 13	3 40	4 28
F 22	19 50	7 46	5 15	23 56	1 32	24 25	1 15	17 19	1 55	9 5	1 1	1 29	2 16	16 25	0 31	21 46	1 19	9 44	13 26	20 28	20 27	12 11	3 40	4 28
S 23	20 2	2 50	5 15	24 11	1 38	24 26	1 18	17 6	1 54	9 9	1 1	1 29	2 16	16 24	0 31	21 46	1 19	9 44	13 26	20 28	20 27	12 9	3 39	4 27
S 24	20 14	2s12	4 55	24 25	1 44	24 27	1 20	16 51	1 53	9 13	1 1	1 28	2 16	16 24	0 31	21 46	1 19	9 44	13 26	20 28	20 26	12 7	3 38	4 27
M25	20 26	7 4	4 20	24 38	1 50	24 26	1 23	16 37	1 51	9 17	1 1	1 28	2 16	16 23	0 31	21 46	1 19	9 44	13 26	20 28	20 25	12 5	3 38	4 27
T 26	20 38	11 31	3 29	24 49	1 56	24 26	1 25	16 23	1 50	9 21	1 1	1 27	2 16	16 22	0 31	21 46	1 19	9 44	13 26	20 28	20 25	12 3	3 37	4 26
W27	20 49	15 20	2 28	25 0	2 1	24 24	1 28	16 8	1 49	9 25	1 1	1 27	2 16	16 22	0 31	21 46	1 19	9 44	13 26	20 28	20 24	12 0	3 37	4 26
T 28	20 59	18 18	1 20	25 9	2 6	24 22	1 30	15 53	1 48	9 29	1 1	1 26	2 15	16 21	0 31	21 45	1 19	9 44	13 26	20 28	20 24	11 58	3 36	4 26
F 29	21 9	20 17	0 9	25 17	2 11	24 19	1 32	15 39	1 46	9 33	1 2	1 26	2 15	16 21	0 31	21 45	1 19	9 44	13 26	20 28	20 23	11 56	3 36	4 26
S 30	21s19	21s11	1n 1	25s23	2s15	24s15	1s35	15s23	1s45	9s37	1n 2	1n26	2s15	16n20	0s31	21s45	1n19	9n44	13s26	20s28	20s22	11s54	3n35	4n25

Julian Day Number = 3224336.5, Delta T = 04h03m11s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°25'54, Lahiri = 53°32'54

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DECEMBER 4115

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 56	8♐31'53	26♐12	28♐31	12♑40	23♒36	28♎ 1	8°R54	17°R20	5♑19	29°R31	2°R42	2♐11	13♒37	28°R46	S 1
M 2	4 44 52	9°31'41	8♑29	29°53	13°53	24°19	28°12	8♈53	17♉18	5°21	29♊30	2♐41	2° 7	13°44	28♓46	M 2
T 3	4 48 49	10°31'32	20°36	1♑14	15° 6	25° 2	28°23	8°52	17°16	5°23	29°29	2°40	2° 4	13°50	28°46	T 3
W 4	4 52 46	11°31'23	2♒34	2°33	16°19	25°46	28°34	8°51	17°14	5°25	29°27	2°39	2° 1	13°57	28°45	W 4
T 5	4 56 42	12°31'17	14°26	3°52	17°31	26°29	28°45	8°50	17°12	5°27	29°26	2°38	1°58	14° 4	28°45	T 5
F 6	5 0 39	13°31'12	26°18	5° 9	18°44	27°12	28°56	8°50	17°10	5°29	29°25	2°37	1°55	14°10	28°45	F 6
S 7	5 4 35	14°31'09	8♓12	6°24	19°57	27°56	29° 7	8°49	17° 7	5°31	29°24	2°36	1°52	14°17	28°44	S 7
S 8	5 8 32	15°31'07	20°14	7°39	21°10	28°40	29°18	8°48	17° 5	5°34	29°23	2°D36	1°48	14°24	28°44	S 8
M 9	5 12 28	16°31'06	2♈28	8°51	22°22	29°23	29°29	8°48	17° 3	5°36	29°22	2°36	1°45	14°31	28°D44	M 9
T 10	5 16 25	17°31'07	14°59	10° 2	23°35	0♓ 7	29°39	8°48	17° 1	5°38	29°21	2°37	1°42	14°37	28°44	T 10
W11	5 20 21	18°31'10	27°50	11°10	24°48	0°51	29°50	8°48	16°59	5°40	29°20	2°39	1°39	14°44	28°44	W11
T 12	5 24 18	19°31'14	11♉ 5	12°17	26° 0	1°35	0♏ 0	8°D47	16°57	5°42	29°19	2°40	1°36	14°51	28°44	T 12
F 13	5 28 15	20°31'19	24°44	13°20	27°13	2°19	0°10	8°47	16°56	5°44	29°18	2°41	1°32	14°57	28°45	F 13
S 14	5 32 11	21°31'27	8♊47	14°21	28°25	3° 3	0°21	8°48	16°54	5°47	29°17	2°R41	1°29	15° 4	28°45	S 14
S 15	5 36 8	22°31'35	23°11	15°18	29°38	3°47	0°31	8°48	16°52	5°49	29°15	2°40	1°26	15°11	28°45	S 15
M16	5 40 4	23°31'46	7♋51	16°12	0♒50	4°31	0°41	8°48	16°50	5°51	29°14	2°38	1°23	15°18	28°46	M16
T 17	5 44 1	24°31'58	22°39	17° 1	2° 3	5°15	0°51	8°49	16°48	5°53	29°13	2°35	1°20	15°24	28°46	T 17
W18	5 47 57	25°32'12	7♌28	17°46	3°15	6° 0	1° 1	8°49	16°47	5°55	29°12	2°32	1°17	15°31	28°46	W18
T 19	5 51 54	26°32'28	22°10	18°25	4°27	6°44	1°11	8°50	16°45	5°58	29°11	2°29	1°13	15°38	28°47	T 19
F 20	5 55 51	27°32'45	6♍40	18°59	5°40	7°28	1°20	8°50	16°43	6° 0	29°10	2°27	1°10	15°44	28°48	F 20
S 21	5 59 47	28°33'05	20°53	19°25	6°52	8°13	1°30	8°51	16°42	6° 2	29° 9	2°25	1° 7	15°51	28°48	S 21
S 22	6 3 44	29°33'26	4♎47	19°45	8° 4	8°57	1°39	8°52	16°40	6° 4	29° 8	2°D25	1° 4	15°58	28°49	S 22
M23	6 7 40	0♑33'49	18°23	19°56	9°16	9°42	1°49	8°53	16°38	6° 7	29° 7	2°26	1° 1	16° 5	28°50	M23
T 24	6 11 37	1°34'14	1♏41	19°R58	10°28	10°27	1°58	8°54	16°37	6° 9	29° 5	2°28	0°58	16°11	28°50	T 24
W25	6 15 33	2°34'40	14°43	19°51	11°41	11°11	2° 7	8°56	16°35	6°11	29° 4	2°29	0°54	16°18	28°51	W25
T 26	6 19 30	3°35'09	27°31	19°34	12°53	11°56	2°16	8°57	16°34	6°13	29° 3	2°R31	0°51	16°25	28°52	T 26
F 27	6 23 26	4°35'39	10♐ 7	19° 6	14° 5	12°41	2°25	8°59	16°33	6°16	29° 2	2°30	0°48	16°32	28°53	F 27
S 28	6 27 23	5°36'10	22°32	18°27	15°17	13°26	2°34	9° 0	16°31	6°18	29° 1	2°29	0°45	16°38	28°54	S 28
S 29	6 31 20	6°36'43	4♑47	17°38	16°28	14°11	2°43	9° 2	16°30	6°20	29° 0	2°25	0°42	16°45	28°55	S 29
M30	6 35 16	7°37'17	16°55	16°39	17°40	14°56	2°51	9° 4	16°29	6°22	28°59	2°20	0°38	16°52	28°56	M30
T 31	6 39 13	8♑37'53	28♑55	15♑31	18♒52	15♓41	3♏ 0	9♈ 5	16♉27	6♑25	28♊58	2♐13	0♐35	16♒58	28♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s29	21s 0	2n 7	25s29	2s20	24s11	1s37	15s 8	1s44	9s41	1n 2	1n25	2s15	16n19	0s31	21s45	1n18	9n44	13s26	20s28	20s22	11s52	3n35	4n25	
M 2	21 38	19 49	3 6	25 34	2 24	24 6	1 39	14 53	1 43	9 45	1 2	1 25	2 15	16 19	0 31	21 45	1 18	9 44	13 26	20 28	20 21	11 50	3 34	4 25	
T 3	21 46	17 44	3 55	25 37	2 27	24 0	1 41	14 37	1 42	9 49	1 2	1 25	2 14	16 18	0 31	21 45	1 18	9 43	13 27	20 27	20 20	11 48	3 34	4 24	
W 4	21 55	14 55	4 34	25 39	2 31	23 54	1 43	14 22	1 40	9 53	1 2	1 25	2 14	16 18	0 31	21 45	1 18	9 43	13 27	20 27	20 20	11 46	3 33	4 24	
T 5	22 2	11 30	5 1	25 40	2 34	23 46	1 45	14 6	1 39	9 56	1 2	1 24	2 14	16 17	0 31	21 45	1 18	9 43	13 27	20 27	20 19	11 43	3 33	4 24	
F 6	22 10	7 40	5 15	25 40	2 36	23 39	1 47	13 50	1 38	10 0	1 2	1 24	2 14	16 17	0 31	21 45	1 18	9 43	13 27	20 27	20 19	11 41	3 32	4 23	
S 7	22 17	3 31	5 15	25 39	2 38	23 30	1 49	13 34	1 37	10 4	1 3	1 24	2 14	16 16	0 31	21 45	1 18	9 43	13 27	20 27	20 18	11 39	3 32	4 23	
S 8	22 23	0n48	5 2	25 37	2 40	23 21	1 51	13 18	1 35	10 7	1 3	1 24	2 14	16 15	0 31	21 45	1 18	9 43	13 27	20 27	20 17	11 37	3 32	4 23	
M 9	22 30	5 11	4 35	25 34	2 42	23 11	1 53	13 2	1 34	10 11	1 3	1 24	2 13	16 15	0 31	21 45	1 18	9 43	13 27	20 27	20 17	11 35	3 31	4 22	
T 10	22 35	9 26	3 54	25 29	2 42	23 1	1 54	12 45	1 33	10 14	1 3	1 24	2 13	16 14	0 31	21 45	1 18	9 43	13 27	20 27	20 16	11 33	3 31	4 22	
W11	22 41	13 24	3 1	25 24	2 43	22 50	1 56	12 29	1 32	10 18	1 3	1 24	2 13	16 14	0 31	21 45	1 18	9 43	13 27	20 27	20 15	11 31	3 31	4 22	
T 12	22 46	16 50	1 57	25 18	2 42	22 38	1 57	12 12	1 31	10 21	1 3	1 24	2 13	16 13	0 31	21 45	1 18	9 43	13 27	20 27	20 15	11 28	3 31	4 21	
F 13	22 50	19 27	0 44	25 11	2 41	22 25	1 59	11 55	1 29	10 25	1 3	1 25	2 13	16 13	0 31	21 45	1 18	9 43	13 27	20 28	20 14	11 26	3 30	4 21	
S 14	22 54	20 58	0s34	25 3	2 39	22 12	2 0	11 39	1 28	10 28	1 4	1 25	2 12	16 12	0 31	21 44	1 18	9 43	13 27	20 28	20 14	11 24	3 30	4 21	
S 15	22 58	21 9	1 51	24 54	2 37	21 59	2 2	11 22	1 27	10 32	1 4	1 25	2 12	16 12	0 31	21 44	1 18	9 43	13 27	20 27	20 13	11 22	3 30	4 20	
M16	23 1	19 55	3 2	24 44	2 34	21 45	2 3	11 5	1 26	10 35	1 4	1 25	2 12	16 11	0 30	21 44	1 18	9 43	13 27	20 27	20 12	11 20	3 30	4 20	
T 17	23 3	17 19	4 1	24 34	2 29	21 30	2 4	10 47	1 24	10 38	1 4	1 26	2 12	16 11	0 30	21 44	1 18	9 43	13 27	20 26	20 12	11 18	3 30	4 20	
W18	23 6	13 36	4 45	24 23	2 24	21 14	2 5	10 30	1 23	10 41	1 4	1 26	2 12	16 10	0 30	21 44	1 18	9 43	13 27	20 26	20 11	11 16	3 30	4 20	
T 19	23 7	9 5	5 9	24 12	2 18	20 58	2 6	10 13	1 22	10 45	1 4	1 27	2 12	16 10	0 30	21 44	1 18	9 43	13 27	20 25	20 10	11 13	3 30	4 19	
F 20	23 9	4 6	5 13	24 0	2 11	20 42	2 7	9 55	1 21	10 48	1 4	1 27	2 11	16 9	0 30	21 44	1 18	9 43	13 27	20 25	20 10	11 11	3 29	4 19	
S 21	23 10	1s 0	4 58	23 48	2 2	20 25	2 8	9 38	1 20	10 51	1 5	1 28	2 11	16 9	0 30	21 44	1 18	9 43	13 27	20 25	20 9	11 9	3 29	4 19	
S 22	23 10	5 57	4 26	23 36	1 53	20 7	2 9	9 20	1 18	10 54	1 5	1 28	2 11	16 9	0 30	21 44	1 18	9 43	13 27	20 25	20 8	11 7	3 29	4 18	
M23	23 10	10 30	3 39	23 23	1 42	19 49	2 9	9 2	1 17	10 57	1 5	1 29	2 11	16 8	0 30	21 44	1 18	9 43	13 27	20 25	20 8	11 5	3 29	4 18	
T 24	23 10	14 27	2 41	23 10	1 29	19 30	2 10	8 44	1 16	11 0	1 5	1 29	2 11	16 8	0 30	21 44	1 18	9 43	13 27	20 25	20 7	11 3	3 29	4 18	
W25	23 9	17 36	1 36	22 58	1 15	19 11	2 10	8 27	1 15	11 3	1 5	1 30	2 10	16 7	0 30	21 43	1 18	9 43	13 27	20 25	20 6	11 1	3 29	4 17	
T 26	23 7	19 50	0 27	22 45	1 0	18 51	2 11	8 9	1 14	11 6	1 5	1 31	2 10	16 7	0 30	21 43	1 18	9 43	13 27	20 26	20 6	10 58	3 30	4 17	
F 27	23 5	21 2	0n41	22 33	0 44	18 30	2 11	7 50	1 12	11 9	1 6	1 31	2 10	16 7	0 30	21 43	1 18	9 43	13 27	20 26	20 5	10 56	3 30	4 17	
S 28	23 3	21 11	1 47	22 20	0 26	18 10	2 11	7 32	1 11	11 12	1 6	1 32	2 10	16 6	0 30	21 43	1 18	9 43	13 27	20 25	20 5	10 54	3 30	4 16	
S 29	23 0	20 18	2 47	22 8	0 7	17 48	2 11	7 14	1 10	11 14	1 6	1 33	2 10	16 6	0 30	21 43	1 18	9 43	13 26	20 24	20 4	10 52	3 30	4 16	
M30	22 57	18 30	3 38	21 56	0n13	17 27	2 11	6 56	1 9	11 17	1 6	1 34	2 9	16 6	0 30	21 43	1 18	9 43	13 26	20 23	20 3	10 50	3 30	4 16	
T 31	22s53	15s54	4n19	21s44	0n33	17s 5	2s11	6s37	1s 8	11s20	1n 6	1n35	2s 9	16n 5	0s30	21s43	1n18	9n44	13s26	20s22	20s 3	10s48	3n30	4n15	

Julian Day Number = 3224366.5, Delta T = 04h03m12s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°25'58, Lahiri = 53°32'58

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ASTRODIENST EPHEMERIS for the year 4116

JANUARY 4116 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 9	9♑38'30	10♒51	14°R16	20♒ 4	16♓26	3♏ 8	9♈ 7	16°R26	6♑27	28°R56	2°R 6	0♐32	17♒ 5	28♓59	W 1
T 2	6 47 6	10°39'07	22°42	12♑55	21°15	17°11	3°16	9°10	16♉25	6°29	28♊55	1♐58	0°29	17°12	29° 0	T 2
F 3	6 51 2	11°39'46	4♓33	11°33	22°27	17°56	3°24	9°12	16°24	6°31	28°54	1°52	0°26	17°19	29° 1	F 3
S 4	6 54 59	12°40'26	16°26	10°11	23°38	18°41	3°32	9°14	16°23	6°34	28°53	1°47	0°23	17°25	29° 3	S 4
S 5	6 58 55	13°41'07	28°25	8°52	24°50	19°26	3°40	9°16	16°22	6°36	28°52	1°43	0°19	17°32	29° 4	S 5
M 6	7 2 52	14°41'49	10♈35	7°38	26° 1	20°12	3°48	9°19	16°21	6°38	28°51	1°D42	0°16	17°39	29° 6	M 6
T 7	7 6 49	15°42'31	23° 0	6°33	27°12	20°57	3°56	9°21	16°20	6°40	28°50	1°42	0°13	17°45	29° 7	T 7
W 8	7 10 45	16°43'15	5♉45	5°37	28°24	21°42	4° 3	9°24	16°19	6°43	28°49	1°43	0°10	17°52	29° 9	W 8
T 9	7 14 42	17°43'59	18°54	4°52	29°35	22°28	4°10	9°27	16°18	6°45	28°48	1°45	0° 7	17°59	29°11	T 9
F 10	7 18 38	18°44'44	2♊31	4°18	0♓46	23°13	4°17	9°30	16°18	6°47	28°47	1°R45	0° 4	18° 6	29°13	F 10
S 11	7 22 35	19°45'30	16°36	3°55	1°57	23°58	4°25	9°33	16°17	6°49	28°46	1°44	0° 0	18°12	29°14	S 11
S 12	7 26 31	20°46'17	1♋ 9	3°44	3° 8	24°44	4°31	9°36	16°16	6°52	28°45	1°41	29♏57	18°19	29°16	S 12
M13	7 30 28	21°47'05	16° 4	3°D43	4°18	25°29	4°38	9°39	16°16	6°54	28°44	1°36	29°54	18°26	29°18	M13
T 14	7 34 25	22°47'53	1♌13	3°52	5°29	26°15	4°45	9°42	16°15	6°56	28°43	1°28	29°51	18°32	29°20	T 14
W15	7 38 21	23°48'43	16°27	4°10	6°39	27° 0	4°51	9°45	16°15	6°58	28°42	1°20	29°48	18°39	29°22	W15
T 16	7 42 18	24°49'33	1♍34	4°37	7°50	27°46	4°58	9°49	16°14	7° 0	28°41	1°12	29°44	18°46	29°24	T 16
F 17	7 46 14	25°50'24	16°25	5°11	9° 0	28°31	5° 4	9°52	16°14	7° 2	28°40	1° 5	29°41	18°53	29°26	F 17
S 18	7 50 11	26°51'17	0♎54	5°52	10°10	29°17	5°10	9°56	16°13	7° 5	28°39	1° 0	29°38	18°59	29°28	S 18
S 19	7 54 7	27°52'10	14°56	6°39	11°20	0♈ 2	5°16	10° 0	16°13	7° 7	28°38	0°57	29°35	19° 6	29°30	S 19
M20	7 58 4	28°53'05	28°33	7°31	12°30	0°48	5°21	10° 3	16°13	7° 9	28°37	0°D56	29°32	19°13	29°33	M20
T 21	8 2 0	29°54'00	11♏45	8°27	13°40	1°33	5°27	10° 7	16°12	7°11	28°36	0°56	29°29	19°20	29°35	T 21
W22	8 5 57	0♒54'57	24°36	9°28	14°50	2°19	5°32	10°11	16°12	7°13	28°35	0°R57	29°25	19°26	29°37	W22
T 23	8 9 54	1°55'54	7♐10	10°32	16° 0	3° 5	5°37	10°15	16°12	7°15	28°34	0°57	29°22	19°33	29°39	T 23
F 24	8 13 50	2°56'53	19°31	11°39	17° 9	3°50	5°43	10°19	16°12	7°17	28°33	0°55	29°19	19°40	29°42	F 24
S 25	8 17 47	3°57'52	1♑42	12°49	18°18	4°36	5°47	10°24	16°D12	7°19	28°32	0°51	29°16	19°46	29°44	S 25
S 26	8 21 43	4°58'52	13°45	14° 2	19°28	5°22	5°52	10°28	16°12	7°21	28°31	0°44	29°13	19°53	29°47	S 26
M27	8 25 40	5°59'52	25°44	15°16	20°37	6° 7	5°57	10°32	16°12	7°23	28°30	0°33	29°10	20° 0	29°49	M27
T 28	8 29 36	7° 0'53	7♒39	16°33	21°46	6°53	6° 1	10°37	16°12	7°25	28°30	0°21	29° 6	20° 7	29°52	T 28
W29	8 33 33	8° 1'54	19°31	17°51	22°54	7°39	6° 5	10°41	16°13	7°27	28°29	0° 8	29° 3	20°13	29°54	W29
T 30	8 37 29	9° 2'56	1♓23	19°10	24° 3	8°24	6°10	10°46	16°13	7°29	28°28	29♏54	29° 0	20°20	29°57	T 30
F 31	8 41 26	10♒ 3'58	13♓15	20♑31	25♓12	9♈10	6♏13	10♈51	16♉13	7♑31	28♊27	29♏41	28♏57	20♒27	29♓59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s49	12s41	4n49	21s32	0n53	16s42	2s11	6s19	1s 6	11s22	1n 7	1n36	2s 9	16n 5	0s30	21s43	1n18	9n44	13s26	20s21	20s 2	10s45	3n30	4n15
T 2	22 45	8 58	5 6	21 21	1 13	16 19	2 10	6 1	1 5	11 25	1 7	1 37	2 9	16 5	0 30	21 43	1 18	9 44	13 26	20 19	20 1	10 43	3 31	4 15
F 3	22 40	4 55	5 9	21 9	1 31	15 56	2 10	5 42	1 4	11 28	1 7	1 38	2 9	16 4	0 30	21 43	1 18	9 44	13 26	20 18	20 1	10 41	3 31	4 15
S 4	22 34	0 41	5 0	20 59	1 49	15 32	2 10	5 23	1 3	11 30	1 7	1 39	2 9	16 4	0 30	21 42	1 18	9 44	13 26	20 17	20 0	10 39	3 31	4 14
S 5	22 28	3n37	4 37	20 49	2 4	15 7	2 9	5 5	1 2	11 32	1 7	1 40	2 8	16 4	0 30	21 42	1 18	9 44	13 26	20 16	19 59	10 37	3 32	4 14
M 6	22 22	7 51	4 1	20 40	2 17	14 43	2 8	4 46	1 0	11 35	1 8	1 41	2 8	16 4	0 30	21 42	1 18	9 44	13 26	20 16	19 59	10 35	3 32	4 14
T 7	22 15	11 51	3 14	20 32	2 28	14 18	2 7	4 27	0 59	11 37	1 8	1 42	2 8	16 3	0 30	21 42	1 18	9 44	13 26	20 16	19 58	10 32	3 32	4 13
W 8	22 8	15 25	2 16	20 26	2 37	13 53	2 6	4 9	0 58	11 40	1 8	1 43	2 8	16 3	0 30	21 42	1 18	9 44	13 26	20 16	19 57	10 30	3 33	4 13
T 9	22 0	18 21	1 9	20 21	2 44	13 27	2 5	3 50	0 57	11 42	1 8	1 45	2 8	16 3	0 30	21 42	1 18	9 44	13 25	20 17	19 57	10 28	3 33	4 13
F 10	21 52	20 22	0s 4	20 18	2 48	13 1	2 4	3 31	0 56	11 44	1 8	1 46	2 7	16 3	0 30	21 42	1 18	9 44	13 25	20 17	19 56	10 26	3 33	4 12
S 11	21 44	21 11	1 19	20 17	2 50	12 35	2 3	3 12	0 54	11 46	1 9	1 47	2 7	16 3	0 30	21 42	1 18	9 45	13 25	20 16	19 55	10 24	3 34	4 12
S 12	21 35	20 38	2 31	20 17	2 50	12 8	2 1	2 53	0 53	11 48	1 9	1 49	2 7	16 2	0 30	21 42	1 18	9 45	13 25	20 16	19 55	10 22	3 34	4 12
M13	21 26	18 39	3 35	20 18	2 49	11 41	2 0	2 34	0 52	11 50	1 9	1 50	2 7	16 2	0 30	21 41	1 18	9 45	13 25	20 15	19 54	10 19	3 35	4 12
T 14	21 16	15 21	4 25	20 21	2 46	11 14	1 58	2 15	0 51	11 52	1 9	1 51	2 7	16 2	0 30	21 41	1 18	9 45	13 25	20 13	19 53	10 17	3 35	4 11
W15	21 6	11 1	4 56	20 24	2 42	10 47	1 57	1 57	0 50	11 54	1 9	1 53	2 7	16 2	0 30	21 41	1 18	9 45	13 25	20 12	19 53	10 15	3 36	4 11
T 16	20 55	6 1	5 6	20 29	2 37	10 19	1 55	1 38	0 49	11 56	1 10	1 54	2 6	16 2	0 30	21 41	1 18	9 45	13 24	20 10	19 52	10 13	3 36	4 11
F 17	20 44	0 45	4 55	20 33	2 31	9 51	1 53	1 19	0 48	11 58	1 10	1 56	2 6	16 2	0 30	21 41	1 18	9 45	13 24	20 9	19 51	10 11	3 37	4 10
S 18	20 33	4s25	4 26	20 38	2 24	9 23	1 51	1 0	0 46	12 0	1 10	1 57	2 6	16 2	0 30	21 41	1 18	9 46	13 24	20 8	19 51	10 9	3 37	4 10
S 19	20 21	9 13	3 41	20 43	2 17	8 54	1 49	0 41	0 45	12 1	1 10	1 59	2 6	16 2	0 30	21 41	1 18	9 46	13 24	20 7	19 50	10 6	3 38	4 10
M20	20 9	13 24	2 44	20 48	2 10	8 26	1 46	0 22	0 44	12 3	1 10	2 1	2 6	16 2	0 29	21 41	1 18	9 46	13 24	20 7	19 49	10 4	3 39	4 10
T 21	19 56	16 47	1 41	20 53	2 2	7 57	1 44	0 3	0 43	12 5	1 11	2 2	2 6	16 2	0 29	21 40	1 18	9 46	13 24	20 7	19 49	10 2	3 39	4 9
W22	19 44	19 15	0 34	20 57	1 53	7 28	1 41	0n16	0 42	12 6	1 11	2 4	2 5	16 2	0 29	21 40	1 18	9 46	13 23	20 7	19 48	10 0	3 40	4 9
T 23	19 30	20 43	0n33	21 1	1 45	6 59	1 39	0 35	0 41	12 8	1 11	2 6	2 5	16 2	0 29	21 40	1 18	9 46	13 23	20 7	19 47	9 58	3 41	4 9
F 24	19 17	21 8	1 37	21 4	1 36	6 30	1 36	0 54	0 40	12 9	1 11	2 7	2 5	16 2	0 29	21 40	1 18	9 47	13 23	20 7	19 47	9 56	3 41	4 9
S 25	19 3	20 33	2 36	21 6	1 28	6 0	1 33	1 13	0 38	12 11	1 12	2 9	2 5	16 2	0 29	21 40	1 18	9 47	13 23	20 6	19 46	9 53	3 42	4 8
S 26	18 48	19 2	3 27	21 8	1 19	5 31	1 30	1 32	0 37	12 12	1 12	2 11	2 5	16 2	0 29	21 40	1 18	9 47	13 23	20 4	19 45	9 51	3 43	4 8
M27	18 34	16 41	4 8	21 9	1 10	5 1	1 27	1 51	0 36	12 13	1 12	2 13	2 5	16 2	0 29	21 40	1 18	9 47	13 22	20 2	19 45	9 49	3 44	4 8
T 28	18 19	13 40	4 38	21 8	1 1	4 31	1 24	2 10	0 35	12 14	1 12	2 15	2 4	16 2	0 29	21 40	1 18	9 47	13 22	20 0	19 44	9 47	3 44	4 8
W29	18 3	10 6	4 56	21 7	0 53	4 1	1 20	2 29	0 34	12 16	1 12	2 16	2 4	16 2	0 29	21 39	1 18	9 48	13 22	19 57	19 43	9 45	3 45	4 7
T 30	17 47	6 10	5 1	21 5	0 44	3 31	1 17	2 47	0 33	12 17	1 13	2 18	2 4	16 2	0 29	21 39	1 18	9 48	13 22	19 54	19 42	9 42	3 46	4 7
F 31	17s31	1s59	4n53	21s 2	0n35	3s 1	1s13	3n 6	0s32	12s18	1n13	2n20	2s 4	16n 2	0s29	21s39	1n18	9n48	13s22	19s51	19s42	9s40	3n47	4n 7

Julian Day Number = 3224397.5, Delta T = 04h03m13s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°26'02, Lahiri = 53°33'02

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FEBRUARY 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 23	11♒ 5'00	25♓10	21♑53	26♓20	9♈56	6♏17	10♈55	16♉14	7♑33	28°R26	29°R30	28♏54	20♒33	0♈ 3	S 1
S 2	8 49 19	12° 6'02	7♈10	23°16	27°28	10°41	6°21	11° 0	16°14	7°35	28♊26	29♏22	28°50	20°40	0° 5	S 2
M 3	8 53 16	13° 7'04	19°19	24°40	28°36	11°27	6°24	11° 5	16°14	7°37	28°25	29°17	28°47	20°47	0° 8	M 3
T 4	8 57 12	14° 8'06	1♉40	26° 5	29°43	12°13	6°27	11°10	16°15	7°39	28°24	29°15	28°44	20°54	0°11	T 4
W 5	9 1 9	15° 9'08	14°19	27°31	0♈51	12°58	6°30	11°15	16°15	7°41	28°23	29°D14	28°41	21° 0	0°14	W 5
T 6	9 5 5	16°10'10	27°19	28°57	1°58	13°44	6°33	11°20	16°16	7°43	28°23	29°R14	28°38	21° 7	0°17	T 6
F 7	9 9 2	17°11'12	10♊46	0♒24	3° 5	14°30	6°36	11°26	16°17	7°45	28°22	29°14	28°35	21°14	0°20	F 7
S 8	9 12 58	18°12'14	24°41	1°52	4°12	15°15	6°38	11°31	16°17	7°47	28°21	29°12	28°31	21°21	0°23	S 8
S 9	9 16 55	19°13'15	9♋ 6	3°20	5°19	16° 1	6°40	11°36	16°18	7°48	28°21	29° 7	28°28	21°27	0°26	S 9
M10	9 20 52	20°14'16	23°58	4°49	6°25	16°47	6°43	11°42	16°19	7°50	28°20	29° 0	28°25	21°34	0°29	M10
T 11	9 24 48	21°15'17	9♌10	6°18	7°32	17°32	6°44	11°47	16°20	7°52	28°19	28°50	28°22	21°41	0°32	T 11
W12	9 28 45	22°16'18	24°33	7°48	8°37	18°18	6°46	11°53	16°21	7°54	28°19	28°38	28°19	21°47	0°35	W12
T 13	9 32 41	23°17'19	9♍54	9°18	9°43	19° 4	6°48	11°58	16°22	7°56	28°18	28°27	28°16	21°54	0°38	T 13
F 14	9 36 38	24°18'20	25° 2	10°49	10°48	19°49	6°49	12° 4	16°23	7°57	28°17	28°16	28°12	22° 1	0°41	F 14
S 15	9 40 34	25°19'20	9♎47	12°20	11°54	20°35	6°50	12°10	16°24	7°59	28°17	28° 8	28° 9	22° 8	0°45	S 15
S 16	9 44 31	26°20'21	24° 3	13°52	12°58	21°20	6°51	12°15	16°25	8° 1	28°16	28° 3	28° 6	22°14	0°48	S 16
M17	9 48 27	27°21'22	7♏50	15°24	14° 3	22° 6	6°52	12°21	16°26	8° 2	28°16	28° 0	28° 3	22°21	0°51	M17
T 18	9 52 24	28°22'22	21° 7	16°57	15° 7	22°51	6°53	12°27	16°27	8° 4	28°15	28° 0	28° 0	22°28	0°54	T 18
W19	9 56 21	29°23'23	4♐ 0	18°30	16°11	23°37	6°53	12°33	16°29	8° 5	28°15	28° 0	27°56	22°34	0°58	W19
T 20	10 0 17	0♓24'24	16°31	20° 4	17°15	24°22	6°53	12°39	16°30	8° 7	28°14	27°59	27°53	22°41	1° 1	T 20
F 21	10 4 14	1°25'25	28°46	21°39	18°18	25° 8	6°R53	12°45	16°31	8° 8	28°14	27°57	27°50	22°48	1° 4	F 21
S 22	10 8 10	2°26'25	10♑50	23°14	19°21	25°53	6°53	12°51	16°33	8°10	28°14	27°52	27°47	22°55	1° 8	S 22
S 23	10 12 7	3°27'25	22°47	24°49	20°24	26°39	6°53	12°57	16°34	8°11	28°13	27°44	27°44	23° 1	1°11	S 23
M24	10 16 3	4°28'25	4♒39	26°25	21°26	27°24	6°52	13° 4	16°36	8°13	28°13	27°33	27°41	23° 8	1°15	M24
T 25	10 20 0	5°29'25	16°31	28° 2	22°28	28°10	6°51	13°10	16°37	8°14	28°12	27°19	27°37	23°15	1°18	T 25
W26	10 23 56	6°30'24	28°23	29°39	23°29	28°55	6°50	13°16	16°39	8°16	28°12	27° 5	27°34	23°22	1°22	W26
T 27	10 27 53	7°31'22	10♓17	1♓16	24°31	29°41	6°49	13°23	16°41	8°17	28°12	26°50	27°31	23°28	1°25	T 27
F 28	10 31 50	8°32'20	22°14	2°55	25°31	0♉26	6°48	13°29	16°42	8°18	28°11	26°35	27°28	23°35	1°29	F 28
S 29	10 35 46	9♓33'17	4♈15	4♓34	26♈32	1♉11	6♏46	13♈35	16♉44	8♑20	28♊11	26♏24	27♏25	23♒42	1♈32	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s15	2n16	4n32	20s58	0n27	2s31	1s10	3n25	0s31	12s19	1n13	2n22	2s 4	16n 2	0s29	21s39	1n18	9n48	13s21	19s49	19s41	9s38	3n48	4n 7
S 2	16 58	6 29	3 59	20 53	0 19	2 1	1 6	3 44	0 30	12 20	1 13	2 24	2 4	16 2	0 29	21 39	1 18	9 48	13 21	19 47	19 40	9 36	3 49	4 6
M 3	16 41	10 29	3 15	20 46	0 11	1 30	1 2	4 2	0 29	12 20	1 14	2 26	2 4	16 3	0 29	21 39	1 18	9 49	13 21	19 46	19 40	9 34	3 49	4 6
T 4	16 24	14 7	2 20	20 39	0 3	1 0	0 58	4 21	0 28	12 21	1 14	2 28	2 3	16 3	0 29	21 39	1 18	9 49	13 21	19 46	19 39	9 32	3 50	4 6
W 5	16 7	17 12	1 18	20 31	0s 5	0 30	0 54	4 40	0 27	12 22	1 14	2 30	2 3	16 3	0 29	21 39	1 18	9 49	13 20	19 46	19 38	9 29	3 51	4 6
T 6	15 49	19 30	0 10	20 21	0 13	0n 1	0 50	4 58	0 25	12 23	1 14	2 33	2 3	16 3	0 29	21 38	1 18	9 49	13 20	19 46	19 38	9 27	3 52	4 5
F 7	15 31	20 48	1s 1	20 10	0 20	0 31	0 45	5 16	0 24	12 23	1 15	2 35	2 3	16 3	0 29	21 38	1 18	9 50	13 20	19 45	19 37	9 25	3 53	4 5
S 8	15 12	20 54	2 10	19 58	0 28	1 2	0 41	5 35	0 23	12 24	1 15	2 37	2 3	16 4	0 29	21 38	1 19	9 50	13 20	19 45	19 36	9 23	3 54	4 5
S 9	14 53	19 38	3 14	19 45	0 35	1 32	0 36	5 53	0 22	12 24	1 15	2 39	2 3	16 4	0 29	21 38	1 19	9 50	13 19	19 44	19 36	9 21	3 55	4 5
M10	14 34	17 1	4 7	19 31	0 42	2 2	0 32	6 12	0 21	12 25	1 15	2 41	2 3	16 4	0 29	21 38	1 19	9 50	13 19	19 42	19 35	9 18	3 56	4 5
T 11	14 15	13 12	4 43	19 16	0 49	2 33	0 27	6 30	0 20	12 25	1 16	2 43	2 2	16 4	0 29	21 38	1 19	9 51	13 19	19 40	19 34	9 16	3 57	4 4
W12	13 56	8 28	4 59	19 0	0 55	3 3	0 22	6 48	0 19	12 26	1 16	2 46	2 2	16 5	0 29	21 38	1 19	9 51	13 19	19 38	19 34	9 14	3 58	4 4
T 13	13 36	3 13	4 54	18 43	1 1	3 33	0 17	7 6	0 18	12 26	1 16	2 48	2 2	16 5	0 29	21 38	1 19	9 51	13 18	19 35	19 33	9 12	3 59	4 4
F 14	13 16	2s10	4 28	18 24	1 7	4 3	0 12	7 24	0 17	12 26	1 16	2 50	2 2	16 5	0 29	21 37	1 19	9 51	13 18	19 33	19 32	9 10	4 0	4 4
S 15	12 56	7 17	3 45	18 5	1 13	4 33	0 6	7 42	0 16	12 26	1 16	2 53	2 2	16 6	0 29	21 37	1 19	9 52	13 18	19 31	19 31	9 7	4 1	4 3
S 16	12 36	11 51	2 49	17 44	1 19	5 3	0 1	8 0	0 15	12 26	1 17	2 55	2 2	16 6	0 29	21 37	1 19	9 52	13 18	19 30	19 31	9 5	4 2	4 3
M17	12 15	15 37	1 44	17 22	1 24	5 33	0n 4	8 17	0 14	12 26	1 17	2 57	2 2	16 6	0 29	21 37	1 19	9 52	13 17	19 30	19 30	9 3	4 4	4 3
T 18	11 54	18 25	0 36	17 0	1 29	6 3	0 10	8 35	0 13	12 26	1 17	3 0	2 2	16 7	0 29	21 37	1 19	9 52	13 17	19 29	19 29	9 1	4 5	4 3
W19	11 33	20 11	0n32	16 36	1 34	6 32	0 16	8 53	0 12	12 26	1 17	3 2	2 2	16 7	0 29	21 37	1 19	9 53	13 17	19 29	19 29	8 59	4 6	4 3
T 20	11 12	20 54	1 36	16 11	1 38	7 2	0 21	9 10	0 11	12 26	1 18	3 4	2 1	16 8	0 28	21 37	1 19	9 53	13 17	19 29	19 28	8 56	4 7	4 3
F 21	10 51	20 35	2 35	15 45	1 42	7 31	0 27	9 28	0 10	12 26	1 18	3 7	2 1	16 8	0 28	21 37	1 19	9 53	13 16	19 29	19 27	8 54	4 8	4 2
S 22	10 29	19 19	3 25	15 18	1 46	8 0	0 33	9 45	0 9	12 26	1 18	3 9	2 1	16 8	0 28	21 36	1 19	9 53	13 16	19 28	19 27	8 52	4 9	4 2
S 23	10 8	17 13	4 6	14 50	1 50	8 29	0 39	10 2	0 8	12 25	1 18	3 12	2 1	16 9	0 28	21 36	1 19	9 54	13 16	19 26	19 26	8 50	4 11	4 2
M24	9 46	14 24	4 36	14 21	1 53	8 58	0 45	10 19	0 7	12 25	1 19	3 14	2 1	16 9	0 28	21 36	1 19	9 54	13 15	19 23	19 25	8 48	4 12	4 2
T 25	9 24	11 1	4 54	13 51	1 56	9 27	0 51	10 36	0 6	12 24	1 19	3 17	2 1	16 10	0 28	21 36	1 19	9 54	13 15	19 20	19 24	8 45	4 13	4 2
W26	9 1	7 13	4 59	13 20	1 59	9 55	0 58	10 53	0 6	12 24	1 19	3 19	2 1	16 10	0 28	21 36	1 19	9 55	13 15	19 17	19 24	8 43	4 14	4 2
T 27	8 39	3 7	4 51	12 48	2 1	10 23	1 4	11 10	0 5	12 23	1 19	3 22	2 1	16 11	0 28	21 36	1 19	9 55	13 15	19 14	19 23	8 41	4 15	4 1
F 28	8 17	1n 6	4 31	12 14	2 3	10 52	1 11	11 26	0 4	12 23	1 20	3 24	2 1	16 11	0 28	21 36	1 19	9 55	13 14	19 10	19 22	8 39	4 17	4 1
S 29	7s54	5n19	3n58	11s40	2s 5	11n19	1n17	11n43	0s 3	12s22	1n20	3n27	2s 1	16n12	0s28	21s36	1n19	9n55	13s14	19s 8	19s22	8s37	4n18	4n 1

Julian Day Number = 3224428.5, Delta T = 04h03m14s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°26'07, Lahiri = 53°33'07

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MARCH 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 43	10♓34'13	16♈22	6♓13	27♈31	1♉57	6°R45	13♈42	16♉46	8♊21	28°R11	26°R14	27♏22	23♒48	1♈36	S 1
M 2	10 43 39	11°35'08	28°38	7°54	28°31	2°42	6♏43	13°49	16°48	8°22	28♊11	26♏ 8	27°18	23°55	1°39	M 2
T 3	10 47 36	12°36'03	11♉ 3	9°34	29°30	3°27	6°41	13°55	16°49	8°24	28°10	26° 5	27°15	24° 2	1°43	T 3
W 4	10 51 32	13°36'56	23°43	11°16	0♉28	4°12	6°38	14° 2	16°51	8°25	28°10	26°D 4	27°12	24° 9	1°47	W 4
T 5	10 55 29	14°37'48	6♊41	12°58	1°26	4°58	6°36	14° 8	16°53	8°26	28°10	26° 4	27° 9	24°15	1°50	T 5
F 6	10 59 25	15°38'40	20° 0	14°41	2°23	5°43	6°33	14°15	16°55	8°27	28°10	26°R 5	27° 6	24°22	1°54	F 6
S 7	11 3 22	16°39'30	3♋44	16°25	3°20	6°28	6°30	14°22	16°57	8°28	28°10	26° 3	27° 2	24°29	1°58	S 7
S 8	11 7 19	17°40'19	17°54	18° 9	4°16	7°13	6°27	14°29	16°59	8°29	28°10	26° 0	26°59	24°35	2° 1	S 8
M 9	11 11 15	18°41'06	2♌30	19°54	5°12	7°58	6°24	14°36	17° 2	8°30	28°10	25°54	26°56	24°42	2° 5	M 9
T 10	11 15 12	19°41'53	17°26	21°40	6° 7	8°43	6°21	14°42	17° 4	8°31	28°10	25°46	26°53	24°49	2° 9	T 10
W11	11 19 8	20°42'38	2♍37	23°26	7° 1	9°28	6°17	14°49	17° 6	8°32	28°10	25°36	26°50	24°56	2°12	W11
T 12	11 23 5	21°43'22	17°51	25°13	7°55	10°13	6°14	14°56	17° 8	8°33	28°D10	25°26	26°47	25° 2	2°16	T 12
F 13	11 27 1	22°44'04	2♎58	27° 1	8°48	10°58	6°10	15° 3	17°11	8°34	28°10	25°17	26°43	25° 9	2°20	F 13
S 14	11 30 58	23°44'46	17°47	28°49	9°40	11°43	6° 6	15°10	17°13	8°35	28°10	25° 9	26°40	25°16	2°23	S 14
S 15	11 34 54	24°45'27	2♏12	0♈38	10°32	12°28	6° 1	15°17	17°15	8°36	28°10	25° 5	26°37	25°23	2°27	S 15
M16	11 38 51	25°46'07	16° 8	2°27	11°23	13°13	5°57	15°24	17°18	8°37	28°10	25° 2	26°34	25°29	2°31	M16
T 17	11 42 47	26°46'46	29°35	4°16	12°13	13°58	5°53	15°31	17°20	8°38	28°10	25°D 2	26°31	25°36	2°35	T 17
W18	11 46 44	27°47'24	12♐35	6° 6	13° 2	14°43	5°48	15°38	17°22	8°38	28°10	25° 3	26°27	25°43	2°38	W18
T 19	11 50 41	28°48'01	25°12	7°56	13°50	15°28	5°43	15°45	17°25	8°39	28°10	25°R 4	26°24	25°49	2°42	T 19
F 20	11 54 37	29°48'37	7♑29	9°45	14°38	16°12	5°38	15°53	17°28	8°40	28°10	25° 3	26°21	25°56	2°46	F 20
S 21	11 58 34	0♈49'12	19°34	11°34	15°24	16°57	5°33	16° 0	17°30	8°40	28°10	25° 1	26°18	26° 3	2°50	S 21
S 22	12 2 30	1°49'46	1♒29	13°23	16°10	17°42	5°27	16° 7	17°33	8°41	28°11	24°57	26°15	26°10	2°53	S 22
M23	12 6 27	2°50'19	13°21	15°11	16°54	18°26	5°22	16°14	17°35	8°42	28°11	24°50	26°12	26°16	2°57	M23
T 24	12 10 23	3°50'51	25°11	16°58	17°38	19°11	5°16	16°21	17°38	8°42	28°11	24°42	26° 8	26°23	3° 1	T 24
W25	12 14 20	4°51'21	7♓ 4	18°43	18°20	19°56	5°10	16°29	17°41	8°43	28°11	24°32	26° 5	26°30	3° 5	W25
T 26	12 18 16	5°51'50	19° 2	20°26	19° 2	20°40	5° 5	16°36	17°43	8°43	28°12	24°22	26° 2	26°36	3° 9	T 26
F 27	12 22 13	6°52'18	1♈ 6	22° 7	19°42	21°25	4°59	16°43	17°46	8°44	28°12	24°13	25°59	26°43	3°12	F 27
S 28	12 26 10	7°52'44	13°18	23°44	20°21	22° 9	4°52	16°50	17°49	8°44	28°12	24° 5	25°56	26°50	3°16	S 28
S 29	12 30 6	8°53'09	25°38	25°19	20°59	22°54	4°46	16°58	17°52	8°45	28°13	23°59	25°53	26°57	3°20	S 29
M30	12 34 3	9°53'32	8♉ 8	26°49	21°35	23°38	4°40	17° 5	17°55	8°45	28°13	23°55	25°49	27° 3	3°24	M30
T 31	12 37 59	10♈53'54	20♉48	28♈15	22♉10	24♉22	4♏33	17♈12	17♉58	8♊45	28♊13	23°D54	25♏46	27♒10	3♈27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	9n21	3n14	11s 5	2s 6	11n47	1n24	11n59	0s 2	12s21	1n20	3n29	2s 1	16n12	0s28	21s35	1n19	9n56	13s14	19s 6	19s21	8s34	4n19	4n 1
M 2	7 8	13 3	2 20	10 29	2 7	12 14	1 31	12 15	0 1	12 20	1 20	3 32	2 1	16 13	0 28	21 35	1 19	9 56	13 13	19 4	19 20	8 32	4 20	4 1
T 3	6 45	16 13	1 19	9 52	2 8	12 42	1 38	12 32	0 0	12 19	1 21	3 35	2 0	16 13	0 28	21 35	1 19	9 56	13 13	19 3	19 19	8 30	4 22	4 1
W 4	6 22	18 42	0 12	9 14	2 8	13 8	1 45	12 48	0n 1	12 18	1 21	3 37	2 0	16 14	0 28	21 35	1 19	9 57	13 13	19 3	19 19	8 28	4 23	4 1
T 5	5 59	20 16	0s56	8 35	2 8	13 35	1 52	13 3	0 2	12 17	1 21	3 40	2 0	16 15	0 28	21 35	1 19	9 57	13 12	19 3	19 18	8 26	4 24	4 0
F 6	5 36	20 45	2 3	7 55	2 7	14 1	1 59	13 19	0 3	12 16	1 21	3 42	2 0	16 15	0 28	21 35	1 19	9 57	13 12	19 3	19 17	8 23	4 26	4 0
S 7	5 13	20 1	3 6	7 14	2 6	14 28	2 6	13 35	0 4	12 15	1 21	3 45	2 0	16 16	0 28	21 35	1 19	9 58	13 12	19 3	19 17	8 21	4 27	4 0
S 8	4 49	18 2	3 59	6 33	2 4	14 53	2 13	13 50	0 4	12 14	1 22	3 48	2 0	16 16	0 28	21 35	1 19	9 58	13 12	19 2	19 16	8 19	4 28	4 0
M 9	4 26	14 52	4 38	5 50	2 2	15 19	2 20	14 6	0 5	12 13	1 22	3 50	2 0	16 17	0 28	21 35	1 19	9 58	13 11	19 1	19 15	8 17	4 30	4 0
T 10	4 2	10 40	5 0	5 6	2 0	15 44	2 28	14 21	0 6	12 11	1 22	3 53	2 0	16 18	0 28	21 35	1 19	9 58	13 11	18 59	19 14	8 15	4 31	4 0
W11	3 38	5 44	5 1	4 22	1 57	16 9	2 35	14 36	0 7	12 10	1 22	3 56	2 0	16 18	0 28	21 34	1 20	9 59	13 11	18 57	19 14	8 12	4 32	4 0
T 12	3 15	0 26	4 40	3 37	1 53	16 33	2 43	14 51	0 8	12 9	1 22	3 58	2 0	16 19	0 28	21 34	1 20	9 59	13 10	18 54	19 13	8 10	4 34	4 0
F 13	2 51	4s51	4 0	2 51	1 49	16 58	2 50	15 5	0 9	12 7	1 23	4 1	2 0	16 20	0 28	21 34	1 20	9 59	13 10	18 52	19 12	8 8	4 35	3 59
S 14	2 27	9 45	3 5	2 4	1 45	17 21	2 58	15 20	0 9	12 6	1 23	4 4	2 0	16 20	0 28	21 34	1 20	10 0	13 10	18 50	19 11	8 6	4 36	3 59
S 15	2 4	13 58	1 59	1 17	1 40	17 45	3 5	15 34	0 10	12 4	1 23	4 6	2 0	16 21	0 28	21 34	1 20	10 0	13 9	18 49	19 11	8 4	4 38	3 59
M16	1 40	17 14	0 47	0 29	1 34	18 8	3 13	15 48	0 11	12 3	1 23	4 9	2 0	16 22	0 28	21 34	1 20	10 0	13 9	18 49	19 10	8 1	4 39	3 59
T 17	1 16	19 26	0n24	0n20	1 28	18 31	3 21	16 2	0 12	12 1	1 23	4 12	2 0	16 22	0 28	21 34	1 20	10 1	13 9	18 49	19 9	7 59	4 41	3 59
W18	0 52	20 31	1 33	1 9	1 21	18 53	3 29	16 16	0 13	11 59	1 24	4 15	2 0	16 23	0 28	21 34	1 20	10 1	13 9	18 49	19 9	7 57	4 42	3 59
T 19	0 28	20 31	2 34	1 59	1 13	19 15	3 36	16 30	0 14	11 57	1 24	4 17	2 0	16 24	0 28	21 34	1 20	10 1	13 8	18 49	19 8	7 55	4 43	3 59
F 20	0 4	19 31	3 27	2 49	1 5	19 37	3 44	16 44	0 14	11 56	1 24	4 20	2 0	16 24	0 28	21 34	1 20	10 1	13 8	18 49	19 7	7 53	4 45	3 59
S 21	0n19	17 38	4 10	3 40	0 56	19 58	3 52	16 57	0 15	11 54	1 24	4 23	2 0	16 25	0 28	21 34	1 20	10 2	13 8	18 48	19 6	7 50	4 46	3 59
S 22	0 43	15 2	4 41	4 30	0 47	20 19	4 0	17 10	0 16	11 52	1 24	4 25	2 0	16 26	0 28	21 33	1 20	10 2	13 7	18 47	19 6	7 48	4 48	3 59
M23	1 7	11 50	5 0	5 20	0 37	20 40	4 8	17 23	0 17	11 50	1 25	4 28	2 0	16 27	0 28	21 33	1 20	10 2	13 7	18 46	19 5	7 46	4 49	3 59
T 24	1 31	8 10	5 6	6 11	0 27	21 0	4 16	17 36	0 17	11 48	1 25	4 31	2 0	16 27	0 28	21 33	1 20	10 3	13 7	18 44	19 4	7 44	4 50	3 59
W25	1 55	4 11	4 59	7 1	0 16	21 19	4 24	17 49	0 18	11 46	1 25	4 34	2 0	16 28	0 28	21 33	1 20	10 3	13 6	18 41	19 3	7 42	4 52	3 58
T 26	2 18	0 1	4 39	7 50	0 4	21 38	4 32	18 1	0 19	11 44	1 25	4 36	2 0	16 29	0 28	21 33	1 20	10 3	13 6	18 39	19 3	7 39	4 53	3 58
F 27	2 42	4n12	4 6	8 39	0n 8	21 57	4 40	18 14	0 20	11 42	1 25	4 39	2 0	16 30	0 27	21 33	1 20	10 4	13 6	18 37	19 2	7 37	4 55	3 58
S 28	3 5	8 17	3 21	9 26	0 21	22 15	4 48	18 26	0 20	11 39	1 25	4 42	2 0	16 31	0 27	21 33	1 20	10 4	13 5	18 35	19 1	7 35	4 56	3 58
S 29	3 29	12 5	2 27	10 13	0 34	22 33	4 56	18 38	0 21	11 37	1 25	4 45	2 0	16 31	0 27	21 33	1 20	10 4	13 5	18 33	19 0	7 33	4 58	3 58
M30	3 53	15 23	1 24	10 57	0 47	22 50	5 3	18 49	0 22	11 35	1 26	4 47	2 0	16 32	0 27	21 33	1 20	10 5	13 5	18 32	19 0	7 30	4 59	3 58
T 31	4n16	18n 1	0n17	11n41	1n 1	23n 7	5n11	19n 1	0n23	11s33	1n26	4n50	2s 0	16n33	0s27	21s33	1n20	10n 5	13s 5	18s32	18s59	7s28	5n 0	3n58

Julian Day Number = 3224457.5, Delta T = 04h03m15s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°26'11, Lahiri = 53°33'11

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APRIL 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 56	11♈54'14	3♊41	29♈35	22♉44	25♉ 7	4°R26	17♈19	18♉ 0	8♑45	28♊14	23♏54	25♏43	27♒17	3♈31	W 1
T 2	12 45 52	12°54'32	16°48	0♉50	23°16	25°51	4♏20	17°27	18° 3	8°46	28°14	23°56	25°40	27°24	3°35	T 2
F 3	12 49 49	13°54'48	0♋11	1°58	23°47	26°35	4°13	17°34	18° 6	8°46	28°15	23°57	25°37	27°30	3°38	F 3
S 4	12 53 45	14°55'03	13°52	2°59	24°16	27°19	4° 6	17°41	18° 9	8°46	28°15	23°R58	25°33	27°37	3°42	S 4
S 5	12 57 42	15°55'15	27°52	3°52	24°44	28° 4	3°59	17°49	18°12	8°46	28°16	23°57	25°30	27°44	3°46	S 5
M 6	13 1 38	16°55'26	12♌10	4°37	25° 9	28°48	3°52	17°56	18°15	8°46	28°16	23°55	25°27	27°50	3°50	M 6
T 7	13 5 35	17°55'34	26°44	5°14	25°33	29°32	3°45	18° 3	18°18	8°47	28°17	23°51	25°24	27°57	3°53	T 7
W 8	13 9 32	18°55'40	11♍30	5°42	25°56	0♊16	3°37	18°11	18°22	8°47	28°17	23°46	25°21	28° 4	3°57	W 8
T 9	13 13 28	19°55'45	26°21	6° 1	26°16	1° 0	3°30	18°18	18°25	8°R47	28°18	23°41	25°18	28°11	4° 1	T 9
F 10	13 17 25	20°55'48	11♎ 8	6°11	26°34	1°44	3°23	18°25	18°28	8°47	28°19	23°36	25°14	28°17	4° 4	F 10
S 11	13 21 21	21°55'49	25°44	6°R12	26°50	2°28	3°15	18°33	18°31	8°47	28°19	23°32	25°11	28°24	4° 8	S 11
S 12	13 25 18	22°55'48	10♏ 1	6° 4	27° 5	3°12	3° 8	18°40	18°34	8°46	28°20	23°30	25° 8	28°31	4°11	S 12
M13	13 29 14	23°55'45	23°56	5°47	27°17	3°55	3° 0	18°47	18°37	8°46	28°20	23°D29	25° 5	28°37	4°15	M13
T 14	13 33 11	24°55'42	7♐26	5°22	27°26	4°39	2°52	18°55	18°40	8°46	28°21	23°30	25° 2	28°44	4°19	T 14
W15	13 37 7	25°55'36	20°31	4°50	27°34	5°23	2°45	19° 2	18°44	8°46	28°22	23°32	24°58	28°51	4°22	W15
T 16	13 41 4	26°55'29	3♑13	4°12	27°39	6° 7	2°37	19° 9	18°47	8°46	28°23	23°33	24°55	28°58	4°26	T 16
F 17	13 45 1	27°55'20	15°37	3°27	27°42	6°50	2°29	19°17	18°50	8°46	28°23	23°35	24°52	29° 4	4°29	F 17
S 18	13 48 57	28°55'10	27°45	2°38	27°R43	7°34	2°22	19°24	18°53	8°45	28°24	23°R35	24°49	29°11	4°33	S 18
S 19	13 52 54	29°54'58	9♒43	1°46	27°41	8°17	2°14	19°31	18°57	8°45	28°25	23°35	24°46	29°18	4°36	S 19
M20	13 56 50	0♉54'45	21°36	0°51	27°36	9° 1	2° 6	19°38	19° 0	8°45	28°26	23°33	24°43	29°25	4°40	M20
T 21	14 0 47	1°54'30	3♓28	29♈56	27°30	9°44	1°58	19°46	19° 3	8°44	28°26	23°31	24°39	29°31	4°43	T 21
W22	14 4 43	2°54'13	15°23	29° 0	27°20	10°28	1°51	19°53	19° 7	8°44	28°27	23°28	24°36	29°38	4°47	W22
T 23	14 8 40	3°53'55	27°25	28° 6	27° 9	11°11	1°43	20° 0	19°10	8°43	28°28	23°24	24°33	29°45	4°50	T 23
F 24	14 12 36	4°53'34	9♈36	27°15	26°54	11°55	1°35	20° 7	19°13	8°43	28°29	23°21	24°30	29°51	4°53	F 24
S 25	14 16 33	5°53'13	21°58	26°27	26°38	12°38	1°27	20°14	19°17	8°42	28°30	23°19	24°27	29°58	4°57	S 25
S 26	14 20 29	6°52'49	4♉33	25°42	26°19	13°21	1°19	20°22	19°20	8°42	28°31	23°17	24°24	0♓ 5	5° 0	S 26
M27	14 24 26	7°52'23	17°22	25° 3	25°58	14° 4	1°12	20°29	19°23	8°41	28°32	23°D16	24°20	0°12	5° 3	M27
T 28	14 28 23	8°51'56	0♊23	24°28	25°34	14°48	1° 4	20°36	19°27	8°41	28°32	23°16	24°17	0°18	5° 7	T 28
W29	14 32 19	9°51'26	13°38	23°59	25° 8	15°31	0°56	20°43	19°30	8°40	28°33	23°17	24°14	0°25	5°10	W29
T 30	14 36 16	10♉50'55	27♊ 6	23♈36	24♉41	16♊14	0♏49	20♈50	19♉34	8♑40	28♊34	23♏18	24♏11	0♓32	5♈13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n39	19n47	0s53	12n22	1n14	23n23	5n19	19n12	0n23	11s30	1n26	4n53	2s 0	16n34	0s27	21s33	1n20	10n 5	13s 4	18s32	18s58	7s26	5n 2	3n58
T 2	5 3	20 31	2 1	13 0	1 28	23 39	5 27	19 23	0 24	11 28	1 26	4 56	2 0	16 35	0 27	21 33	1 20	10 5	13 4	18 33	18 57	7 24	5 3	3 58
F 3	5 26	20 6	3 4	13 37	1 42	23 54	5 35	19 34	0 25	11 26	1 26	4 58	2 0	16 35	0 27	21 33	1 20	10 6	13 4	18 33	18 57	7 22	5 5	3 58
S 4	5 49	18 30	3 58	14 10	1 55	24 9	5 42	19 45	0 25	11 23	1 26	5 1	2 0	16 36	0 27	21 33	1 20	10 6	13 3	18 33	18 56	7 19	5 6	3 58
S 5	6 12	15 47	4 39	14 40	2 8	24 23	5 50	19 56	0 26	11 21	1 26	5 4	2 0	16 37	0 27	21 33	1 21	10 6	13 3	18 33	18 55	7 17	5 8	3 58
M 6	6 35	12 4	5 4	15 8	2 21	24 37	5 57	20 6	0 27	11 18	1 26	5 7	2 0	16 38	0 27	21 32	1 21	10 7	13 3	18 32	18 54	7 15	5 9	3 58
T 7	6 57	7 35	5 11	15 31	2 32	24 50	6 4	20 16	0 27	11 16	1 26	5 9	2 0	16 39	0 27	21 32	1 21	10 7	13 3	18 31	18 54	7 13	5 11	3 58
W 8	7 20	2 35	4 56	15 51	2 43	25 2	6 11	20 26	0 28	11 13	1 27	5 12	2 0	16 40	0 27	21 32	1 21	10 7	13 2	18 30	18 53	7 11	5 12	3 58
T 9	7 42	2s35	4 22	16 6	2 53	25 14	6 18	20 36	0 29	11 11	1 27	5 15	2 0	16 41	0 27	21 32	1 21	10 8	13 2	18 29	18 52	7 8	5 13	3 58
F 10	8 5	7 35	3 31	16 18	3 2	25 25	6 25	20 45	0 29	11 8	1 27	5 18	2 0	16 41	0 27	21 32	1 21	10 8	13 2	18 28	18 51	7 6	5 15	3 58
S 11	8 27	12 6	2 26	16 25	3 10	25 35	6 32	20 55	0 30	11 6	1 27	5 20	2 0	16 42	0 27	21 32	1 21	10 8	13 1	18 27	18 51	7 4	5 16	3 58
S 12	8 49	15 49	1 13	16 29	3 16	25 44	6 38	21 4	0 31	11 3	1 27	5 23	2 0	16 43	0 27	21 32	1 21	10 8	13 1	18 26	18 50	7 2	5 18	3 58
M13	9 11	18 30	0n 2	16 27	3 20	25 53	6 44	21 12	0 31	11 1	1 27	5 26	2 0	16 44	0 27	21 32	1 21	10 9	13 1	18 26	18 49	6 59	5 19	3 58
T 14	9 33	20 3	1 16	16 22	3 23	26 1	6 50	21 21	0 32	10 58	1 27	5 28	2 0	16 45	0 27	21 32	1 21	10 9	13 1	18 26	18 48	6 57	5 20	3 58
W15	9 54	20 28	2 23	16 12	3 24	26 8	6 56	21 29	0 33	10 55	1 27	5 31	2 0	16 46	0 27	21 32	1 21	10 9	13 0	18 27	18 48	6 55	5 22	3 58
T 16	10 16	19 47	3 21	15 58	3 23	26 15	7 1	21 38	0 33	10 53	1 27	5 34	2 0	16 47	0 27	21 32	1 21	10 9	13 0	18 27	18 47	6 53	5 23	3 58
F 17	10 37	18 9	4 8	15 40	3 20	26 20	7 6	21 46	0 34	10 50	1 27	5 36	2 0	16 48	0 27	21 32	1 21	10 10	13 0	18 27	18 46	6 51	5 25	3 58
S 18	10 58	15 45	4 43	15 18	3 15	26 25	7 11	21 53	0 34	10 47	1 27	5 39	2 0	16 49	0 27	21 32	1 21	10 10	12 59	18 28	18 45	6 48	5 26	3 58
S 19	11 19	12 42	5 5	14 54	3 8	26 28	7 15	22 1	0 35	10 45	1 27	5 42	2 0	16 49	0 27	21 32	1 21	10 10	12 59	18 27	18 45	6 46	5 27	3 58
M20	11 40	9 11	5 14	14 27	3 0	26 31	7 18	22 8	0 36	10 42	1 27	5 44	2 0	16 50	0 27	21 32	1 21	10 11	12 59	18 27	18 44	6 44	5 29	3 58
T 21	12 0	5 18	5 10	13 58	2 49	26 32	7 22	22 15	0 36	10 39	1 27	5 47	2 0	16 51	0 27	21 32	1 21	10 11	12 59	18 26	18 43	6 42	5 30	3 58
W22	12 20	1 12	4 52	13 28	2 38	26 33	7 24	22 22	0 37	10 37	1 27	5 50	2 0	16 52	0 27	21 32	1 21	10 11	12 58	18 26	18 42	6 40	5 32	3 58
T 23	12 41	2n59	4 21	12 56	2 25	26 32	7 26	22 29	0 37	10 34	1 27	5 52	2 0	16 53	0 27	21 32	1 21	10 11	12 58	18 25	18 42	6 37	5 33	3 58
F 24	13 0	7 6	3 38	12 25	2 11	26 30	7 28	22 35	0 38	10 32	1 27	5 55	2 1	16 54	0 27	21 32	1 21	10 12	12 58	18 24	18 41	6 35	5 34	3 58
S 25	13 20	11 0	2 44	11 53	1 56	26 27	7 29	22 41	0 38	10 29	1 27	5 57	2 1	16 55	0 27	21 32	1 21	10 12	12 58	18 23	18 40	6 33	5 36	3 58
S 26	13 39	14 29	1 42	11 23	1 40	26 23	7 29	22 47	0 39	10 26	1 27	6 0	2 1	16 56	0 27	21 32	1 21	10 12	12 57	18 23	18 39	6 31	5 37	3 58
M27	13 59	17 21	0 33	10 54	1 24	26 17	7 28	22 53	0 40	10 24	1 27	6 3	2 1	16 57	0 27	21 32	1 21	10 12	12 57	18 23	18 39	6 28	5 38	3 58
T 28	14 18	19 22	0s39	10 26	1 8	26 10	7 27	22 59	0 40	10 21	1 27	6 5	2 1	16 58	0 27	21 32	1 21	10 13	12 57	18 23	18 38	6 26	5 40	3 58
W29	14 36	20 21	1 50	10 1	0 52	26 2	7 25	23 4	0 41	10 19	1 27	6 8	2 1	16 59	0 27	21 32	1 21	10 13	12 57	18 23	18 37	6 24	5 41	3 58
T 30	14n55	20n12	2s56	9n37	0n36	25n52	7n22	23n 9	0n41	10s16	1n27	6n10	2s 1	16n59	0s27	21s32	1n21	10n13	12s57	18s23	18s36	6s22	5n42	3n58

Julian Day Number = 3224488.5, Delta T = 04h03m17s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°26'15, Lahiri = 53°33'15

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MAY 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 12	11♉50'21	10♋46	23°R19	24°R11	16♊57	0°R41	20♈57	19♉37	8°R39	28♊35	23♏19	24♏ 8	0♓38	5♈16	F 1
S 2	14 44 9	12°49'46	24°37	23♈ 7	23♉40	17°40	0♏34	21° 4	19°41	8♑38	28°36	23°20	24° 4	0°45	5°19	S 2
S 3	14 48 5	13°49'08	8♌39	23° 1	23° 7	18°23	0°26	21°11	19°44	8°37	28°37	23°R20	24° 1	0°52	5°23	S 3
M 4	14 52 2	14°48'27	22°50	23°D 1	22°32	19° 6	0°19	21°18	19°47	8°37	28°38	23°20	23°58	0°59	5°26	M 4
T 5	14 55 58	15°47'44	7♍ 8	23° 6	21°57	19°49	0°12	21°25	19°51	8°36	28°39	23°20	23°55	1° 5	5°29	T 5
W 6	14 59 55	16°47'00	21°30	23°17	21°21	20°31	0° 5	21°32	19°54	8°35	28°40	23°19	23°52	1°12	5°32	W 6
T 7	15 3 52	17°46'12	5♎52	23°33	20°44	21°14	29♎57	21°39	19°58	8°34	28°41	23°19	23°49	1°19	5°35	T 7
F 8	15 7 48	18°45'23	20°10	23°53	20° 6	21°57	29°50	21°45	20° 1	8°33	28°42	23°18	23°45	1°26	5°38	F 8
S 9	15 11 45	19°44'32	4♏19	24°19	19°28	22°40	29°43	21°52	20° 5	8°32	28°44	23°18	23°42	1°32	5°41	S 9
S 10	15 15 41	20°43'39	18°15	24°49	18°51	23°22	29°36	21°59	20° 8	8°31	28°45	23°D17	23°39	1°39	5°43	S 10
M11	15 19 38	21°42'44	1♐55	25°23	18°14	24° 5	29°30	22° 6	20°11	8°30	28°46	23°18	23°36	1°46	5°46	M11
T 12	15 23 34	22°41'47	15°16	26° 1	17°37	24°47	29°23	22°12	20°15	8°29	28°47	23°18	23°33	1°52	5°49	T 12
W13	15 27 31	23°40'48	28°18	26°43	17° 1	25°30	29°16	22°19	20°18	8°28	28°48	23°R18	23°30	1°59	5°52	W13
T 14	15 31 27	24°39'47	11♑ 0	27°28	16°26	26°12	29°10	22°26	20°22	8°27	28°49	23°17	23°26	2° 6	5°55	T 14
F 15	15 35 24	25°38'45	23°26	28°17	15°53	26°55	29° 4	22°32	20°25	8°26	28°50	23°17	23°23	2°13	5°57	F 15
S 16	15 39 21	26°37'41	5♒37	29°10	15°21	27°37	28°57	22°39	20°29	8°25	28°51	23°17	23°20	2°19	6° 0	S 16
S 17	15 43 17	27°36'36	17°37	0♉ 5	14°50	28°19	28°51	22°45	20°32	8°24	28°53	23°17	23°17	2°26	6° 3	S 17
M18	15 47 14	28°35'28	29°32	1° 3	14°22	29° 2	28°45	22°52	20°35	8°23	28°54	23°D17	23°14	2°33	6° 5	M18
T 19	15 51 10	29°34'19	11♓25	2° 5	13°55	29°44	28°39	22°58	20°39	8°22	28°55	23°17	23°10	2°39	6° 8	T 19
W20	15 55 7	0♊33'09	23°21	3° 8	13°30	0♋26	28°34	23° 4	20°42	8°21	28°56	23°17	23° 7	2°46	6°10	W20
T 21	15 59 3	1°31'57	5♈24	4°15	13° 8	1° 8	28°28	23°11	20°46	8°19	28°57	23°18	23° 4	2°53	6°13	T 21
F 22	16 3 0	2°30'43	17°39	5°24	12°48	1°50	28°23	23°17	20°49	8°18	28°59	23°19	23° 1	3° 0	6°15	F 22
S 23	16 6 56	3°29'27	0♉ 9	6°35	12°30	2°32	28°17	23°23	20°52	8°17	29° 0	23°20	22°58	3° 6	6°18	S 23
S 24	16 10 53	4°28'10	12°57	7°49	12°15	3°15	28°12	23°29	20°56	8°16	29° 1	23°20	22°55	3°13	6°20	S 24
M25	16 14 50	5°26'51	26° 2	9° 5	12° 2	3°57	28° 7	23°35	20°59	8°14	29° 2	23°R21	22°51	3°20	6°22	M25
T 26	16 18 46	6°25'31	9♊26	10°23	11°51	4°38	28° 2	23°41	21° 2	8°13	29° 4	23°20	22°48	3°27	6°25	T 26
W27	16 22 43	7°24'09	23° 7	11°43	11°43	5°20	27°58	23°47	21° 6	8°12	29° 5	23°19	22°45	3°33	6°27	W27
T 28	16 26 39	8°22'44	7♋ 3	13° 5	11°38	6° 2	27°53	23°53	21° 9	8°10	29° 6	23°17	22°42	3°40	6°29	T 28
F 29	16 30 36	9°21'18	21° 9	14°29	11°34	6°44	27°49	23°59	21°12	8° 9	29° 7	23°15	22°39	3°47	6°31	F 29
S 30	16 34 32	10°19'50	5♌22	15°56	11°D34	7°26	27°45	24° 5	21°16	8° 8	29° 9	23°13	22°36	3°53	6°33	S 30
S 31	16 38 29	11♊18'20	19♌38	17♉24	11♉35	8♋ 8	27♎40	24♈11	21♉19	8♑ 6	29♊10	23♏11	22♏32	4♓ 0	6♈35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n13	18n51	3s54	9n16	0n20	25n41	7n19	23n14	0n42	10s13	1n27	6n13	2s 1	17n 0	0s27	21s32	1n22	10n13	12s56	18s24	18s35	6s20	5n44	3n59
S 2	15 31	16 24	4 38	8 57	0 4	25 29	7 14	23 18	0 42	10 11	1 27	6 15	2 1	17 1	0 27	21 32	1 22	10 14	12 56	18 24	18 35	6 17	5 45	3 59
S 3	15 48	12 57	5 6	8 41	0s11	25 16	7 9	23 22	0 43	10 8	1 27	6 18	2 1	17 2	0 27	21 32	1 22	10 14	12 56	18 24	18 34	6 15	5 46	3 59
M 4	16 6	8 45	5 17	8 27	0 25	25 1	7 3	23 27	0 43	10 6	1 27	6 20	2 1	17 3	0 27	21 32	1 22	10 14	12 56	18 24	18 33	6 13	5 47	3 59
T 5	16 23	4 1	5 8	8 16	0 39	24 45	6 56	23 30	0 44	10 3	1 27	6 23	2 2	17 4	0 27	21 32	1 22	10 14	12 55	18 24	18 32	6 11	5 49	3 59
W 6	16 40	0s57	4 39	8 8	0 53	24 28	6 49	23 34	0 44	10 1	1 27	6 25	2 2	17 5	0 27	21 32	1 22	10 14	12 55	18 24	18 32	6 9	5 50	3 59
T 7	16 56	5 53	3 54	8 2	1 5	24 10	6 40	23 37	0 45	9 59	1 26	6 27	2 2	17 6	0 27	21 32	1 22	10 15	12 55	18 23	18 31	6 6	5 51	3 59
F 8	17 12	10 29	2 54	7 58	1 17	23 50	6 31	23 41	0 45	9 56	1 26	6 30	2 2	17 7	0 27	21 32	1 22	10 15	12 55	18 23	18 30	6 4	5 53	3 59
S 9	17 28	14 26	1 43	7 57	1 29	23 30	6 21	23 44	0 46	9 54	1 26	6 32	2 2	17 8	0 27	21 32	1 22	10 15	12 55	18 23	18 29	6 2	5 54	3 59
S 10	17 44	17 31	0 28	7 58	1 39	23 10	6 10	23 46	0 46	9 52	1 26	6 35	2 2	17 9	0 27	21 32	1 22	10 15	12 54	18 23	18 28	6 0	5 55	3 59
M11	17 59	19 32	0n48	8 1	1 49	22 48	5 59	23 49	0 47	9 49	1 26	6 37	2 2	17 10	0 27	21 32	1 22	10 16	12 54	18 23	18 28	5 57	5 56	3 59
T 12	18 14	20 24	1 59	8 6	1 58	22 26	5 47	23 51	0 47	9 47	1 26	6 39	2 2	17 10	0 27	21 32	1 22	10 16	12 54	18 23	18 27	5 55	5 57	3 59
W13	18 29	20 7	3 2	8 13	2 7	22 4	5 34	23 53	0 47	9 45	1 26	6 42	2 2	17 11	0 27	21 32	1 22	10 16	12 54	18 23	18 26	5 53	5 59	3 59
T 14	18 43	18 49	3 55	8 21	2 15	21 41	5 21	23 55	0 48	9 43	1 26	6 44	2 3	17 12	0 27	21 32	1 22	10 16	12 54	18 23	18 25	5 51	6 0	4 0
F 15	18 57	16 38	4 35	8 32	2 22	21 19	5 8	23 56	0 48	9 41	1 26	6 46	2 3	17 13	0 27	21 32	1 22	10 16	12 53	18 23	18 25	5 49	6 1	4 0
S 16	19 11	13 46	5 2	8 44	2 28	20 56	4 54	23 58	0 49	9 39	1 25	6 48	2 3	17 14	0 27	21 32	1 22	10 16	12 53	18 23	18 24	5 46	6 2	4 0
S 17	19 24	10 22	5 15	8 58	2 34	20 34	4 40	23 59	0 49	9 37	1 25	6 51	2 3	17 15	0 27	21 32	1 22	10 17	12 53	18 23	18 23	5 44	6 3	4 0
M18	19 37	6 35	5 15	9 13	2 39	20 11	4 25	23 59	0 50	9 35	1 25	6 53	2 3	17 16	0 27	21 32	1 22	10 17	12 53	18 23	18 22	5 42	6 4	4 0
T 19	19 50	2 33	5 1	9 29	2 44	19 50	4 11	24 0	0 50	9 33	1 25	6 55	2 3	17 17	0 27	21 33	1 22	10 17	12 53	18 23	18 21	5 40	6 5	4 0
W20	20 2	1n36	4 35	9 47	2 48	19 28	3 56	24 0	0 50	9 31	1 25	6 57	2 3	17 18	0 27	21 33	1 22	10 17	12 53	18 23	18 21	5 38	6 6	4 0
T 21	20 14	5 44	3 55	10 6	2 51	19 7	3 41	24 1	0 51	9 29	1 25	6 59	2 4	17 19	0 27	21 33	1 22	10 17	12 52	18 23	18 20	5 35	6 8	4 0
F 22	20 26	9 42	3 5	10 26	2 54	18 47	3 27	24 0	0 51	9 27	1 25	7 2	2 4	17 19	0 27	21 33	1 22	10 18	12 52	18 23	18 19	5 33	6 9	4 0
S 23	20 37	13 21	2 5	10 47	2 56	18 28	3 12	24 0	0 52	9 26	1 24	7 4	2 4	17 20	0 27	21 33	1 22	10 18	12 52	18 24	18 18	5 31	6 10	4 1
S 24	20 48	16 27	0 57	11 10	2 57	18 9	2 57	24 0	0 52	9 24	1 24	7 6	2 4	17 21	0 27	21 33	1 22	10 18	12 52	18 24	18 17	5 29	6 11	4 1
M25	20 58	18 48	0s15	11 33	2 58	17 51	2 43	23 59	0 52	9 23	1 24	7 8	2 4	17 22	0 27	21 33	1 22	10 18	12 52	18 24	18 17	5 26	6 12	4 1
T 26	21 8	20 10	1 28	11 56	2 58	17 34	2 28	23 58	0 53	9 21	1 24	7 10	2 4	17 23	0 27	21 33	1 22	10 18	12 52	18 24	18 16	5 24	6 13	4 1
W27	21 18	20 22	2 37	12 21	2 58	17 19	2 14	23 57	0 53	9 19	1 24	7 12	2 4	17 24	0 27	21 33	1 22	10 18	12 52	18 23	18 15	5 22	6 14	4 1
T 28	21 27	19 21	3 39	12 46	2 57	17 4	2 0	23 55	0 53	9 18	1 23	7 14	2 5	17 25	0 27	21 33	1 22	10 18	12 51	18 23	18 14	5 20	6 15	4 1
F 29	21 36	17 7	4 27	13 12	2 56	16 50	1 47	23 54	0 54	9 17	1 23	7 16	2 5	17 26	0 27	21 33	1 22	10 19	12 51	18 23	18 13	5 18	6 16	4 1
S 30	21 45	13 51	5 0	13 39	2 54	16 37	1 33	23 52	0 54	9 15	1 23	7 18	2 5	17 26	0 27	21 33	1 22	10 19	12 51	18 22	18 13	5 15	6 17	4 1
S 31	21n53	9n46	5s15	14n 6	2s51	16n25	1n20	23n50	0n55	9s14	1n23	7n20	2s 5	17n27	0s27	21s33	1n22	10n19	12s51	18s22	18s12	5s13	6n17	4n 2

Julian Day Number = 3224518.5, Delta T = 04h03m18s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°26'19, Lahiri = 53°33'19

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JUNE 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 25	12♊16'47	3♍54	18♉54	11♉39	8♋49	27°R37	24♈17	21♉22	8°R 5	29♊11	23°R10	22♏29	4♓ 7	6♈37	M 1
T 2	16 46 22	13°15'13	18° 7	20°26	11°45	9°31	27♎33	24°22	21°26	8♌ 4	29°13	23°D10	22°26	4°14	6°39	T 2
W 3	16 50 19	14°13'36	2♎14	22° 0	11°53	10°12	27°29	24°28	21°29	8° 2	29°14	23♏11	22°23	4°20	6°41	W 3
T 4	16 54 15	15°11'58	16°14	23°36	12° 3	10°54	27°26	24°33	21°32	8° 1	29°15	23°12	22°20	4°27	6°43	T 4
F 5	16 58 12	16°10'17	0♏ 5	25°13	12°16	11°36	27°23	24°39	21°35	7°59	29°17	23°14	22°16	4°34	6°45	F 5
S 6	17 2 8	17° 8'35	13°46	26°53	12°30	12°17	27°20	24°44	21°38	7°58	29°18	23°15	22°13	4°40	6°47	S 6
S 7	17 6 5	18° 6'51	27°16	28°34	12°47	12°58	27°17	24°50	21°42	7°56	29°19	23°R15	22°10	4°47	6°48	S 7
M 8	17 10 1	19° 5'05	10♐33	0♊18	13° 5	13°40	27°14	24°55	21°45	7°55	29°21	23°14	22° 7	4°54	6°50	M 8
T 9	17 13 58	20° 3'18	23°37	2° 3	13°26	14°21	27°12	25° 0	21°48	7°53	29°22	23°12	22° 4	5° 1	6°52	T 9
W10	17 17 54	21° 1'28	6♑26	3°50	13°48	15° 2	27° 9	25° 5	21°51	7°52	29°23	23° 8	22° 1	5° 7	6°53	W10
T 11	17 21 51	21°59'38	19° 0	5°39	14°12	15°44	27° 7	25°10	21°54	7°50	29°25	23° 4	21°57	5°14	6°55	T 11
F 12	17 25 48	22°57'46	1♒22	7°30	14°37	16°25	27° 5	25°15	21°57	7°49	29°26	22°59	21°54	5°21	6°56	F 12
S 13	17 29 44	23°55'52	13°31	9°23	15° 4	17° 6	27° 3	25°20	22° 0	7°47	29°27	22°54	21°51	5°27	6°58	S 13
S 14	17 33 41	24°53'57	25°31	11°18	15°33	17°47	27° 2	25°25	22° 3	7°45	29°29	22°49	21°48	5°34	6°59	S 14
M15	17 37 37	25°52'01	7♓26	13°14	16° 3	18°28	27° 0	25°30	22° 6	7°44	29°30	22°46	21°45	5°41	7° 0	M15
T 16	17 41 34	26°50'03	19°18	15°13	16°35	19° 9	26°59	25°35	22° 9	7°42	29°31	22°45	21°42	5°48	7° 1	T 16
W17	17 45 30	27°48'05	1♈14	17°13	17° 8	19°50	26°58	25°40	22°12	7°41	29°33	22°D44	21°38	5°54	7° 3	W17
T 18	17 49 27	28°46'05	13°17	19°15	17°42	20°31	26°57	25°44	22°15	7°39	29°34	22°45	21°35	6° 1	7° 4	T 18
F 19	17 53 24	29°44'04	25°32	21°19	18°18	21°12	26°56	25°49	22°18	7°37	29°35	22°47	21°32	6° 8	7° 5	F 19
S 20	17 57 20	0♋42'01	8♉ 4	23°24	18°55	21°53	26°56	25°53	22°21	7°36	29°37	22°48	21°29	6°15	7° 6	S 20
S 21	18 1 17	1°39'58	20°57	25°31	19°33	22°34	26°56	25°58	22°24	7°34	29°38	22°R49	21°26	6°21	7° 7	S 21
M22	18 5 13	2°37'53	4♊14	27°40	20°12	23°15	26°D55	26° 2	22°27	7°33	29°39	22°49	21°22	6°28	7° 8	M22
T 23	18 9 10	3°35'48	17°54	29°49	20°52	23°56	26°55	26° 6	22°29	7°31	29°41	22°46	21°19	6°35	7° 9	T 23
W24	18 13 6	4°33'41	1♋56	2♋ 0	21°34	24°36	26°56	26°10	22°32	7°29	29°42	22°42	21°16	6°41	7°10	W24
T 25	18 17 3	5°31'32	16°18	4°11	22°16	25°17	26°56	26°14	22°35	7°28	29°44	22°36	21°13	6°48	7°10	T 25
F 26	18 20 59	6°29'23	0♌52	6°23	22°59	25°58	26°57	26°18	22°38	7°26	29°45	22°30	21°10	6°55	7°11	F 26
S 27	18 24 56	7°27'12	15°32	8°35	23°43	26°39	26°57	26°22	22°40	7°25	29°46	22°23	21° 7	7° 2	7°12	S 27
S 28	18 28 53	8°24'59	0♍11	10°47	24°29	27°19	26°58	26°26	22°43	7°23	29°48	22°17	21° 3	7° 8	7°12	S 28
M29	18 32 49	9°22'45	14°43	12°59	25°14	28° 0	26°59	26°30	22°45	7°21	29°49	22°13	21° 0	7°15	7°13	M29
T 30	18 36 46	10♋20'29	29♍ 2	15♋10	26♉ 1	28♋40	27♎ 1	26♈33	22♉48	7♌20	29♊50	22♏11	20♏57	7♓22	7♈13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	5n 8	5s10	14n33	2s48	16n14	1n 7	23n47	0n55	9s13	1n23	7n22	2s 5	17n28	0s27	21s33	1n22	10n19	12s51	18s21	18s11	5s11	6n18	4n 2
T 2	22 8	0 15	4 46	15 1	2 44	16 4	0 55	23 45	0 55	9 12	1 23	7 24	2 6	17 29	0 27	21 33	1 22	10 19	12 51	18 21	18 10	5 9	6 19	4 2
W 3	22 15	4s38	4 5	15 28	2 40	15 55	0 43	23 42	0 56	9 11	1 22	7 25	2 6	17 30	0 27	21 33	1 22	10 19	12 51	18 22	18 9	5 7	6 20	4 2
T 4	22 21	9 14	3 10	15 57	2 36	15 46	0 31	23 39	0 56	9 10	1 22	7 27	2 6	17 31	0 27	21 33	1 22	10 19	12 51	18 22	18 9	5 4	6 21	4 2
F 5	22 28	13 19	2 4	16 25	2 31	15 39	0 20	23 36	0 56	9 9	1 22	7 29	2 6	17 31	0 27	21 34	1 22	10 19	12 51	18 22	18 8	5 2	6 22	4 2
S 6	22 33	16 37	0 52	16 53	2 25	15 33	0 9	23 33	0 57	9 8	1 22	7 31	2 6	17 32	0 27	21 34	1 22	10 19	12 51	18 22	18 7	5 0	6 23	4 2
S 7	22 39	18 58	0n22	17 21	2 19	15 28	0s 2	23 29	0 57	9 7	1 21	7 33	2 6	17 33	0 27	21 34	1 22	10 20	12 50	18 22	18 6	4 58	6 23	4 2
M 8	22 43	20 14	1 34	17 49	2 12	15 24	0 12	23 25	0 57	9 6	1 21	7 34	2 7	17 34	0 27	21 34	1 22	10 20	12 50	18 22	18 5	4 55	6 24	4 3
T 9	22 48	20 22	2 39	18 17	2 5	15 20	0 23	23 21	0 57	9 6	1 21	7 36	2 7	17 35	0 27	21 34	1 22	10 20	12 50	18 22	18 5	4 53	6 25	4 3
W10	22 52	19 26	3 35	18 45	1 58	15 17	0 32	23 17	0 58	9 5	1 21	7 38	2 7	17 35	0 27	21 34	1 22	10 20	12 50	18 21	18 4	4 51	6 26	4 3
T 11	22 56	17 34	4 19	19 12	1 50	15 15	0 42	23 13	0 58	9 5	1 21	7 39	2 7	17 36	0 27	21 34	1 22	10 20	12 50	18 20	18 3	4 49	6 26	4 3
F 12	22 59	14 54	4 50	19 38	1 42	15 14	0 51	23 8	0 58	9 4	1 20	7 41	2 7	17 37	0 27	21 34	1 22	10 20	12 50	18 18	18 2	4 47	6 27	4 3
S 13	23 2	11 39	5 8	20 4	1 33	15 14	0 59	23 3	0 59	9 4	1 20	7 43	2 8	17 38	0 27	21 34	1 22	10 20	12 50	18 17	18 1	4 44	6 28	4 3
S 14	23 4	7 58	5 12	20 29	1 24	15 14	1 8	22 58	0 59	9 3	1 20	7 44	2 8	17 39	0 27	21 34	1 22	10 20	12 50	18 16	18 1	4 42	6 29	4 4
M15	23 6	4 0	5 2	20 54	1 15	15 15	1 16	22 53	0 59	9 3	1 20	7 46	2 8	17 39	0 27	21 34	1 22	10 20	12 50	18 15	18 0	4 40	6 29	4 4
T 16	23 8	0n 6	4 39	21 17	1 5	15 16	1 23	22 48	0 59	9 3	1 20	7 47	2 8	17 40	0 27	21 34	1 22	10 20	12 50	18 15	17 59	4 38	6 30	4 4
W17	23 9	4 14	4 5	21 39	0 55	15 19	1 31	22 42	1 0	9 3	1 19	7 49	2 8	17 41	0 27	21 35	1 22	10 20	12 50	18 15	17 58	4 36	6 30	4 4
T 18	23 10	8 14	3 19	21 59	0 45	15 21	1 38	22 36	1 0	9 2	1 19	7 50	2 9	17 42	0 27	21 35	1 22	10 20	12 50	18 15	17 57	4 33	6 31	4 4
F 19	23 10	11 59	2 23	22 19	0 35	15 25	1 44	22 31	1 0	9 2	1 19	7 51	2 9	17 42	0 27	21 35	1 22	10 20	12 50	18 15	17 56	4 31	6 32	4 4
S 20	23 10	15 18	1 19	22 36	0 24	15 28	1 51	22 24	1 0	9 2	1 19	7 53	2 9	17 43	0 27	21 35	1 22	10 20	12 50	18 16	17 56	4 29	6 32	4 4
S 21	23 9	17 57	0 10	22 52	0 14	15 32	1 57	22 18	1 1	9 3	1 18	7 54	2 9	17 44	0 27	21 35	1 22	10 20	12 50	18 16	17 55	4 27	6 33	4 5
M22	23 8	19 44	1s 2	23 6	0 3	15 37	2 3	22 12	1 1	9 3	1 18	7 56	2 10	17 44	0 27	21 35	1 22	10 20	12 50	18 16	17 54	4 25	6 33	4 5
T 23	23 7	20 26	2 12	23 17	0n 7	15 42	2 8	22 5	1 1	9 3	1 18	7 57	2 10	17 45	0 27	21 35	1 22	10 20	12 50	18 15	17 53	4 22	6 34	4 5
W24	23 5	19 53	3 16	23 27	0 18	15 48	2 14	21 58	1 1	9 3	1 18	7 58	2 10	17 46	0 27	21 35	1 22	10 20	12 50	18 14	17 52	4 20	6 34	4 5
T 25	23 3	18 4	4 9	23 34	0 28	15 53	2 19	21 51	1 2	9 4	1 17	7 59	2 10	17 46	0 27	21 35	1 22	10 20	12 50	18 13	17 52	4 18	6 35	4 5
F 26	23 1	15 4	4 47	23 39	0 38	15 59	2 24	21 44	1 2	9 4	1 17	8 1	2 10	17 47	0 27	21 35	1 22	10 20	12 50	18 11	17 51	4 16	6 35	4 5
S 27	22 58	11 7	5 6	23 41	0 48	16 6	2 28	21 36	1 2	9 4	1 17	8 2	2 11	17 48	0 27	21 35	1 22	10 20	12 50	18 9	17 50	4 13	6 35	4 6
S 28	22 54	6 30	5 5	23 41	0 57	16 13	2 32	21 29	1 2	9 5	1 17	8 3	2 11	17 48	0 27	21 36	1 22	10 20	12 50	18 8	17 49	4 11	6 36	4 6
M29	22 50	1 34	4 45	23 38	1 6	16 19	2 36	21 21	1 3	9 6	1 17	8 4	2 11	17 49	0 27	21 36	1 22	10 20	12 50	18 7	17 48	4 9	6 36	4 6
T 30	22n46	3s24	4s 7	23n32	1n14	16n27	2s40	21n13	1n 3	9s 6	1n16	8n 5	2s11	17n50	0s27	21s36	1n22	10n20	12s50	18s 6	17s47	4s 7	6n37	4n 6

Julian Day Number = 3224549.5, Delta T = 04h03m19s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°26'23, Lahiri = 53°33'23

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 42	11♋18'12	13♎ 7	17♋21	26♉49	29♋21	27♎ 2	26♈37	22♉51	7°R18	29♊52	22°D10	20♏54	7♓28	7♈14	W 1
T 2	18 44 39	12°15'54	26°56	19°30	27°37	0♌ 1	27° 4	26°40	22°53	7♉16	29°53	22♏11	20°51	7°35	7°14	T 2
F 3	18 48 35	13°13'34	10♏30	21°39	28°26	0°42	27° 6	26°44	22°56	7°15	29°54	22°12	20°48	7°42	7°15	F 3
S 4	18 52 32	14°11'13	23°50	23°45	29°16	1°22	27° 8	26°47	22°58	7°13	29°56	22°R12	20°44	7°49	7°15	S 4
S 5	18 56 28	15° 8'50	6♐56	25°50	0♊ 6	2° 2	27°10	26°50	23° 0	7°12	29°57	22°11	20°41	7°55	7°15	S 5
M 6	19 0 25	16° 6'27	19°51	27°53	0°57	2°43	27°12	26°53	23° 3	7°10	29°58	22° 8	20°38	8° 2	7°15	M 6
T 7	19 4 22	17° 4'02	2♑34	29°54	1°49	3°23	27°15	26°56	23° 5	7° 8	29°59	22° 2	20°35	8° 9	7°15	T 7
W 8	19 8 18	18° 1'36	15° 7	1♌53	2°41	4° 3	27°17	26°59	23° 7	7° 7	0♋ 1	21°55	20°32	8°15	7°15	W 8
T 9	19 12 15	18°59'09	27°30	3°50	3°34	4°43	27°20	27° 2	23°10	7° 5	0° 2	21°45	20°28	8°22	7°R15	T 9
F 10	19 16 11	19°56'41	9♒42	5°44	4°27	5°23	27°23	27° 5	23°12	7° 4	0° 3	21°34	20°25	8°29	7°15	F 10
S 11	19 20 8	20°54'12	21°47	7°35	5°21	6° 4	27°26	27° 8	23°14	7° 2	0° 5	21°24	20°22	8°36	7°15	S 11
S 12	19 24 4	21°51'43	3♓44	9°25	6°16	6°44	27°30	27°10	23°16	7° 0	0° 6	21°14	20°19	8°42	7°15	S 12
M13	19 28 1	22°49'13	15°36	11°11	7°11	7°24	27°33	27°13	23°18	6°59	0° 7	21° 6	20°16	8°49	7°15	M13
T 14	19 31 58	23°46'42	27°27	12°56	8° 6	8° 4	27°37	27°15	23°21	6°57	0° 8	21° 0	20°13	8°56	7°15	T 14
W15	19 35 54	24°44'11	9♈21	14°37	9° 3	8°44	27°41	27°17	23°23	6°56	0°10	20°57	20° 9	9° 2	7°14	W15
T 16	19 39 51	25°41'39	21°22	16°16	9°59	9°24	27°45	27°20	23°25	6°54	0°11	20°D56	20° 6	9° 9	7°14	T 16
F 17	19 43 47	26°39'07	3♉35	17°53	10°56	10° 4	27°49	27°22	23°27	6°53	0°12	20°56	20° 3	9°16	7°14	F 17
S 18	19 47 44	27°36'34	16° 6	19°27	11°53	10°43	27°53	27°24	23°28	6°51	0°13	20°R56	20° 0	9°23	7°13	S 18
S 19	19 51 40	28°34'01	28°58	20°58	12°51	11°23	27°58	27°26	23°30	6°50	0°15	20°56	19°57	9°29	7°13	S 19
M20	19 55 37	29°31'27	12♊16	22°26	13°49	12° 3	28° 3	27°28	23°32	6°48	0°16	20°54	19°54	9°36	7°12	M20
T 21	19 59 33	0♌28'53	26° 3	23°52	14°48	12°43	28° 7	27°29	23°34	6°47	0°17	20°50	19°50	9°43	7°11	T 21
W22	20 3 30	1°26'19	10♋17	25°16	15°47	13°23	28°12	27°31	23°36	6°45	0°18	20°44	19°47	9°49	7°11	W22
T 23	20 7 27	2°23'45	24°55	26°36	16°46	14° 3	28°17	27°33	23°38	6°44	0°19	20°35	19°44	9°56	7°10	T 23
F 24	20 11 23	3°21'09	9♌50	27°54	17°45	14°42	28°23	27°34	23°39	6°43	0°21	20°25	19°41	10° 3	7° 9	F 24
S 25	20 15 20	4°18'33	24°54	29° 8	18°45	15°22	28°28	27°35	23°41	6°41	0°22	20°14	19°38	10°10	7° 8	S 25
S 26	20 19 16	5°15'57	9♍56	0♍20	19°46	16° 2	28°34	27°37	23°42	6°40	0°23	20° 5	19°34	10°16	7° 7	S 26
M27	20 23 13	6°13'20	24°47	1°29	20°46	16°41	28°39	27°38	23°44	6°38	0°24	19°58	19°31	10°23	7° 6	M27
T 28	20 27 9	7°10'42	9♎20	2°35	21°47	17°21	28°45	27°39	23°45	6°37	0°25	19°53	19°28	10°30	7° 5	T 28
W29	20 31 6	8° 8'03	23°32	3°38	22°48	18° 0	28°51	27°40	23°47	6°36	0°26	19°51	19°25	10°36	7° 4	W29
T 30	20 35 2	9° 5'24	7♏22	4°38	23°50	18°40	28°57	27°41	23°48	6°34	0°27	19°D50	19°22	10°43	7° 3	T 30
F 31	20 38 59	10♌ 2'45	20♏50	5♍34	24♊51	19♌19	29♎ 3	27♈41	23♉50	6♑33	0♋29	19°R50	19♏19	10♓50	7♈ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n42	8s 7	3s15	23n24	1n22	16n34	2s44	21n 5	1n 3	9s 7	1n16	8n 6	2s12	17n50	0s27	21s36	1n22	10n20	12s50	18s 6	17s47	4s 5	6n37	4n 6
T 2	22 37	12 19	2 12	23 14	1 29	16 41	2 47	20 57	1 3	9 8	1 16	8 7	2 12	17 51	0 27	21 36	1 22	10 20	12 50	18 6	17 46	4 2	6 37	4 6
F 3	22 31	15 48	1 3	23 1	1 35	16 49	2 50	20 48	1 3	9 9	1 16	8 8	2 12	17 52	0 27	21 36	1 22	10 20	12 50	18 7	17 45	4 0	6 37	4 7
S 4	22 25	18 23	0n 9	22 46	1 41	16 57	2 53	20 40	1 4	9 10	1 15	8 9	2 12	17 52	0 27	21 36	1 22	10 20	12 50	18 7	17 44	3 58	6 38	4 7
S 5	22 19	19 56	1 18	22 28	1 46	17 5	2 56	20 31	1 4	9 11	1 15	8 10	2 13	17 53	0 27	21 36	1 22	10 20	12 50	18 6	17 43	3 56	6 38	4 7
M 6	22 12	20 25	2 23	22 9	1 50	17 12	2 58	20 22	1 4	9 12	1 15	8 11	2 13	17 53	0 27	21 36	1 22	10 20	12 50	18 6	17 42	3 54	6 38	4 7
T 7	22 6	19 50	3 19	21 47	1 53	17 20	3 0	20 13	1 4	9 13	1 15	8 12	2 13	17 54	0 27	21 36	1 22	10 20	12 50	18 4	17 42	3 51	6 38	4 7
W 8	21 58	18 16	4 4	21 24	1 56	17 28	3 3	20 4	1 4	9 14	1 14	8 12	2 13	17 54	0 27	21 36	1 22	10 20	12 50	18 2	17 41	3 49	6 39	4 7
T 9	21 50	15 53	4 38	20 59	1 58	17 36	3 4	19 55	1 4	9 15	1 14	8 13	2 14	17 55	0 27	21 37	1 22	10 20	12 50	18 0	17 40	3 47	6 39	4 8
F 10	21 42	12 50	4 58	20 32	1 59	17 44	3 6	19 45	1 5	9 16	1 14	8 14	2 14	17 56	0 27	21 37	1 22	10 20	12 50	17 57	17 39	3 45	6 39	4 8
S 11	21 34	9 17	5 4	20 5	1 59	17 52	3 8	19 35	1 5	9 18	1 14	8 15	2 14	17 56	0 27	21 37	1 22	10 20	12 50	17 54	17 38	3 43	6 39	4 8
S 12	21 25	5 24	4 57	19 36	1 58	18 0	3 9	19 26	1 5	9 19	1 14	8 15	2 14	17 57	0 27	21 37	1 22	10 20	12 50	17 52	17 37	3 40	6 39	4 8
M13	21 16	1 21	4 37	19 6	1 57	18 8	3 10	19 16	1 5	9 21	1 13	8 16	2 15	17 57	0 27	21 37	1 22	10 20	12 50	17 50	17 37	3 38	6 39	4 8
T 14	21 6	2n45	4 5	18 35	1 55	18 16	3 11	19 6	1 5	9 22	1 13	8 17	2 15	17 58	0 27	21 37	1 22	10 20	12 50	17 48	17 36	3 36	6 39	4 8
W15	20 56	6 47	3 23	18 3	1 52	18 24	3 12	18 56	1 5	9 24	1 13	8 17	2 15	17 58	0 27	21 37	1 22	10 20	12 50	17 47	17 35	3 34	6 39	4 8
T 16	20 46	10 34	2 31	17 30	1 48	18 31	3 12	18 45	1 5	9 25	1 13	8 18	2 15	17 59	0 27	21 37	1 22	10 20	12 50	17 47	17 34	3 32	6 39	4 9
F 17	20 35	14 0	1 31	16 57	1 44	18 39	3 13	18 35	1 6	9 27	1 12	8 18	2 16	17 59	0 27	21 37	1 22	10 20	12 51	17 47	17 33	3 29	6 39	4 9
S 18	20 24	16 53	0 26	16 23	1 39	18 46	3 13	18 24	1 6	9 29	1 12	8 19	2 16	18 0	0 27	21 37	1 22	10 19	12 51	17 47	17 32	3 27	6 39	4 9
S 19	20 13	19 0	0s43	15 49	1 33	18 53	3 13	18 13	1 6	9 31	1 12	8 19	2 16	18 0	0 27	21 38	1 22	10 19	12 51	17 47	17 32	3 25	6 39	4 9
M20	20 1	20 11	1 51	15 15	1 27	19 0	3 13	18 3	1 6	9 32	1 12	8 20	2 16	18 0	0 27	21 38	1 22	10 19	12 51	17 47	17 31	3 23	6 39	4 9
T 21	19 49	20 12	2 55	14 40	1 20	19 7	3 13	17 52	1 6	9 34	1 12	8 20	2 17	18 1	0 27	21 38	1 22	10 19	12 51	17 46	17 30	3 21	6 39	4 9
W22	19 37	18 57	3 50	14 5	1 12	19 13	3 13	17 40	1 6	9 36	1 11	8 20	2 17	18 1	0 27	21 38	1 22	10 19	12 51	17 44	17 29	3 19	6 39	4 10
T 23	19 24	16 26	4 32	13 31	1 4	19 19	3 12	17 29	1 6	9 38	1 11	8 21	2 17	18 2	0 27	21 38	1 22	10 19	12 51	17 42	17 28	3 16	6 38	4 10
F 24	19 11	12 49	4 56	12 56	0 55	19 26	3 12	17 18	1 6	9 40	1 11	8 21	2 17	18 2	0 27	21 38	1 22	10 19	12 51	17 39	17 27	3 14	6 38	4 10
S 25	18 58	8 21	5 1	12 22	0 46	19 31	3 11	17 6	1 7	9 42	1 11	8 21	2 18	18 2	0 27	21 38	1 22	10 19	12 51	17 36	17 26	3 12	6 38	4 10
S 26	18 44	3 22	4 44	11 47	0 36	19 37	3 10	16 55	1 7	9 45	1 10	8 21	2 18	18 3	0 27	21 38	1 22	10 19	12 51	17 34	17 26	3 10	6 38	4 10
M27	18 30	1s45	4 8	11 13	0 25	19 42	3 9	16 43	1 7	9 47	1 10	8 21	2 18	18 3	0 27	21 38	1 22	10 18	12 52	17 32	17 25	3 8	6 38	4 10
T 28	18 16	6 41	3 17	10 40	0 14	19 47	3 8	16 31	1 7	9 49	1 10	8 22	2 18	18 4	0 27	21 38	1 22	10 18	12 52	17 31	17 24	3 5	6 37	4 10
W29	18 2	11 7	2 14	10 7	0 3	19 52	3 7	16 19	1 7	9 51	1 10	8 22	2 19	18 4	0 27	21 39	1 22	10 18	12 52	17 30	17 23	3 3	6 37	4 11
T 30	17 47	14 51	1 6	9 34	0s 9	19 56	3 6	16 7	1 7	9 54	1 10	8 22	2 19	18 4	0 27	21 39	1 22	10 18	12 52	17 30	17 22	3 1	6 37	4 11
F 31	17n32	17s40	0n 5	9n 2	0s21	20n 0	3s 4	15n55	1n 7	9s56	1n 9	8n22	2s19	18n 5	0s27	21s39	1n22	10n18	12s52	17s30	17s21	2s59	6n36	4n11

Julian Day Number = 3224579.5, Delta T = 04h03m20s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°26'28, Lahiri = 53°33'28

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AUGUST 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 56	11♌ 0'04	3♐58	6♍27	25♊53	19♌59	29♎10	27♈42	23♉51	6°R32	0♋30	19°R50	19♏15	10♓57	7°R 1	S 1
S 2	20 46 52	11°57'24	16°51	7°17	26°56	20°38	29°16	27°42	23°52	6♉31	0°31	19♏48	19°12	11° 3	7♈ 0	S 2
M 3	20 50 49	12°54'42	29°29	8° 3	27°58	21°18	29°23	27°43	23°53	6°29	0°32	19°43	19° 9	11°10	6°58	M 3
T 4	20 54 45	13°52'01	11♑57	8°45	29° 1	21°57	29°30	27°43	23°55	6°28	0°33	19°35	19° 6	11°17	6°57	T 4
W 5	20 58 42	14°49'19	24°15	9°23	0♋ 4	22°36	29°37	27°44	23°56	6°27	0°34	19°25	19° 3	11°23	6°56	W 5
T 6	21 2 38	15°46'37	6♒25	9°58	1° 7	23°16	29°44	27°44	23°57	6°26	0°35	19°13	19° 0	11°30	6°54	T 6
F 7	21 6 35	16°43'54	18°28	10°28	2°10	23°55	29°51	27°R44	23°58	6°25	0°36	18°59	18°56	11°37	6°53	F 7
S 8	21 10 31	17°41'12	0♓26	10°54	3°14	24°34	29°58	27°44	23°59	6°23	0°37	18°45	18°53	11°44	6°51	S 8
S 9	21 14 28	18°38'29	12°20	11°16	4°18	25°14	0♏ 6	27°44	24° 0	6°22	0°38	18°33	18°50	11°50	6°49	S 9
M10	21 18 25	19°35'46	24°10	11°33	5°22	25°53	0°13	27°43	24° 1	6°21	0°39	18°22	18°47	11°57	6°48	M10
T 11	21 22 21	20°33'04	6♈ 1	11°46	6°27	26°32	0°21	27°43	24° 2	6°20	0°40	18°14	18°44	12° 4	6°46	T 11
W12	21 26 18	21°30'22	17°55	11°54	7°31	27°11	0°29	27°42	24° 2	6°19	0°41	18° 9	18°40	12°10	6°44	W12
T 13	21 30 14	22°27'40	29°55	11°R58	8°36	27°50	0°37	27°42	24° 3	6°18	0°41	18° 6	18°37	12°17	6°43	T 13
F 14	21 34 11	23°24'59	12♉ 7	11°56	9°41	28°29	0°45	27°41	24° 4	6°17	0°42	18° 5	18°34	12°24	6°41	F 14
S 15	21 38 7	24°22'18	24°35	11°50	10°46	29° 9	0°53	27°41	24° 5	6°16	0°43	18° 5	18°31	12°31	6°39	S 15
S 16	21 42 4	25°19'37	7♊24	11°39	11°51	29°48	1° 1	27°40	24° 5	6°15	0°44	18° 5	18°28	12°37	6°37	S 16
M17	21 46 0	26°16'57	20°39	11°24	12°57	0♍27	1°10	27°39	24° 6	6°14	0°45	18° 3	18°25	12°44	6°35	M17
T 18	21 49 57	27°14'17	4♋22	11° 4	14° 2	1° 6	1°18	27°38	24° 6	6°13	0°46	17°59	18°21	12°51	6°33	T 18
W19	21 53 54	28°11'38	18°36	10°39	15° 8	1°45	1°27	27°37	24° 7	6°13	0°47	17°53	18°18	12°57	6°31	W19
T 20	21 57 50	29° 9'00	3♌16	10°11	16°14	2°24	1°36	27°35	24° 7	6°12	0°47	17°44	18°15	13° 4	6°29	T 20
F 21	22 1 47	0♍ 6'22	18°19	9°39	17°21	3° 3	1°44	27°34	24° 8	6°11	0°48	17°34	18°12	13°11	6°27	F 21
S 22	22 5 43	1° 3'44	3♍33	9° 4	18°27	3°42	1°53	27°33	24° 8	6°10	0°49	17°24	18° 9	13°17	6°25	S 22
S 23	22 9 40	2° 1'06	18°50	8°26	19°33	4°21	2° 2	27°31	24° 8	6° 9	0°50	17°14	18° 5	13°24	6°23	S 23
M24	22 13 36	2°58'29	3♎56	7°46	20°40	4°59	2°12	27°29	24° 8	6° 9	0°50	17° 7	18° 2	13°31	6°21	M24
T 25	22 17 33	3°55'52	18°45	7° 4	21°47	5°38	2°21	27°28	24° 9	6° 8	0°51	17° 2	17°59	13°38	6°19	T 25
W26	22 21 29	4°53'15	3♏ 9	6°22	22°54	6°17	2°30	27°26	24° 9	6° 7	0°52	16°59	17°56	13°44	6°16	W26
T 27	22 25 26	5°50'39	17° 6	5°39	24° 1	6°56	2°40	27°24	24° 9	6° 7	0°52	16°D58	17°53	13°51	6°14	T 27
F 28	22 29 23	6°48'03	0♐37	4°58	25° 8	7°35	2°49	27°22	24°R 9	6° 6	0°53	16°R59	17°50	13°58	6°12	F 28
S 29	22 33 19	7°45'27	13°45	4°17	26°16	8°14	2°59	27°20	24° 9	6° 6	0°54	16°59	17°46	14° 4	6° 9	S 29
S 30	22 37 16	8°42'51	26°32	3°39	27°23	8°52	3° 9	27°18	24° 9	6° 5	0°54	16°57	17°43	14°11	6° 7	S 30
M31	22 41 12	9♍40'16	9♑ 3	3♍ 4	28♋31	9♍31	3♏18	27♈15	24♉ 9	6♑ 4	0♋55	16♏54	17♏40	14♓18	6♈ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n16	19s29	1n14	8n31	0s34	20n 3	3s 3	15n43	1n 7	9s58	1n 9	8n22	2s20	18n 5	0s27	21s39	1n22	10n18	12s52	17s30	17s20	2s57	6n36	4n11
S 2	17 1	20 15	2 18	8 1	0 47	20 7	3 1	15 31	1 7	10 1	1 9	8 22	2 20	18 5	0 27	21 39	1 22	10 18	12 52	17 29	17 20	2 54	6 36	4 11
M 3	16 45	19 57	3 13	7 31	1 1	20 10	3 0	15 18	1 7	10 3	1 9	8 22	2 20	18 5	0 27	21 39	1 22	10 17	12 52	17 28	17 19	2 52	6 35	4 11
T 4	16 29	18 41	3 58	7 3	1 14	20 12	2 58	15 6	1 7	10 6	1 9	8 21	2 20	18 6	0 27	21 39	1 22	10 17	12 53	17 26	17 18	2 50	6 35	4 11
W 5	16 12	16 34	4 32	6 35	1 29	20 14	2 56	14 53	1 8	10 8	1 8	8 21	2 21	18 6	0 27	21 39	1 22	10 17	12 53	17 23	17 17	2 48	6 34	4 11
T 6	15 56	13 44	4 52	6 9	1 43	20 16	2 54	14 41	1 8	10 11	1 8	8 21	2 21	18 6	0 27	21 39	1 22	10 17	12 53	17 20	17 16	2 46	6 34	4 12
F 7	15 39	10 22	5 0	5 45	1 57	20 17	2 52	14 28	1 8	10 14	1 8	8 21	2 21	18 6	0 27	21 39	1 22	10 17	12 53	17 16	17 15	2 43	6 33	4 12
S 8	15 21	6 36	4 54	5 21	2 12	20 18	2 49	14 15	1 8	10 17	1 8	8 21	2 21	18 7	0 27	21 39	1 22	10 17	12 53	17 12	17 14	2 41	6 33	4 12
S 9	15 4	2 37	4 35	5 0	2 27	20 19	2 47	14 2	1 8	10 19	1 8	8 20	2 22	18 7	0 27	21 40	1 22	10 17	12 53	17 9	17 14	2 39	6 32	4 12
M10	14 46	1n27	4 4	4 39	2 41	20 19	2 45	13 49	1 8	10 22	1 7	8 20	2 22	18 7	0 27	21 40	1 22	10 16	12 54	17 6	17 13	2 37	6 32	4 12
T 11	14 29	5 28	3 23	4 21	2 56	20 19	2 42	13 36	1 8	10 25	1 7	8 20	2 22	18 7	0 27	21 40	1 21	10 16	12 54	17 4	17 12	2 35	6 31	4 12
W12	14 10	9 18	2 32	4 5	3 10	20 18	2 40	13 22	1 8	10 28	1 7	8 19	2 22	18 8	0 27	21 40	1 21	10 16	12 54	17 2	17 11	2 33	6 31	4 12
T 13	13 52	12 48	1 35	3 50	3 25	20 17	2 37	13 9	1 8	10 31	1 7	8 19	2 23	18 8	0 27	21 40	1 21	10 16	12 54	17 2	17 10	2 30	6 30	4 12
F 14	13 34	15 48	0 32	3 38	3 38	20 15	2 34	12 56	1 8	10 34	1 7	8 18	2 23	18 8	0 27	21 40	1 21	10 16	12 54	17 1	17 9	2 28	6 30	4 12
S 15	13 15	18 9	0s34	3 28	3 52	20 13	2 32	12 42	1 8	10 37	1 7	8 18	2 23	18 8	0 28	21 40	1 21	10 15	12 54	17 1	17 8	2 26	6 29	4 12
S 16	12 56	19 39	1 40	3 20	4 5	20 11	2 29	12 29	1 8	10 40	1 6	8 17	2 23	18 8	0 28	21 40	1 21	10 15	12 55	17 1	17 8	2 24	6 28	4 13
M17	12 37	20 8	2 43	3 15	4 17	20 8	2 26	12 15	1 8	10 43	1 6	8 17	2 24	18 8	0 28	21 40	1 21	10 15	12 55	17 1	17 7	2 22	6 28	4 13
T 18	12 18	19 27	3 39	3 12	4 28	20 4	2 23	12 1	1 8	10 46	1 6	8 16	2 24	18 8	0 28	21 40	1 21	10 15	12 55	17 0	17 6	2 20	6 27	4 13
W19	11 58	17 33	4 23	3 11	4 38	20 0	2 20	11 48	1 8	10 49	1 6	8 15	2 24	18 8	0 28	21 40	1 21	10 15	12 55	16 58	17 5	2 17	6 26	4 13
T 20	11 38	14 28	4 52	3 13	4 47	19 56	2 17	11 34	1 8	10 52	1 6	8 15	2 25	18 9	0 28	21 40	1 21	10 15	12 55	16 56	17 4	2 15	6 26	4 13
F 21	11 18	10 23	5 1	3 18	4 55	19 51	2 14	11 20	1 8	10 55	1 6	8 14	2 25	18 9	0 28	21 41	1 21	10 14	12 56	16 53	17 3	2 13	6 25	4 13
S 22	10 58	5 35	4 49	3 25	5 1	19 45	2 11	11 6	1 8	10 58	1 5	8 13	2 25	18 9	0 28	21 41	1 21	10 14	12 56	16 50	17 2	2 11	6 24	4 13
S 23	10 38	0 25	4 17	3 35	5 6	19 40	2 7	10 52	1 8	11 2	1 5	8 12	2 25	18 9	0 28	21 41	1 21	10 14	12 56	16 47	17 1	2 9	6 23	4 13
M24	10 18	4s43	3 27	3 46	5 9	19 33	2 4	10 38	1 8	11 5	1 5	8 12	2 25	18 9	0 28	21 41	1 21	10 14	12 56	16 45	17 1	2 6	6 22	4 13
T 25	9 57	9 29	2 24	4 0	5 11	19 26	2 1	10 24	1 8	11 8	1 5	8 11	2 26	18 9	0 28	21 41	1 21	10 13	12 56	16 44	17 0	2 4	6 22	4 13
W26	9 37	13 34	1 13	4 15	5 10	19 19	1 57	10 10	1 8	11 11	1 5	8 10	2 26	18 9	0 28	21 41	1 21	10 13	12 57	16 43	16 59	2 2	6 21	4 13
T 27	9 16	16 44	0n 1	4 33	5 8	19 11	1 54	9 55	1 8	11 15	1 5	8 9	2 26	18 9	0 28	21 41	1 21	10 13	12 57	16 43	16 58	2 0	6 20	4 13
F 28	8 55	18 53	1 12	4 51	5 4	19 3	1 51	9 41	1 8	11 18	1 4	8 8	2 26	18 9	0 28	21 41	1 21	10 13	12 57	16 43	16 57	1 58	6 19	4 13
S 29	8 34	19 55	2 17	5 11	4 59	18 54	1 47	9 27	1 8	11 21	1 4	8 7	2 27	18 9	0 28	21 41	1 21	10 13	12 57	16 43	16 56	1 56	6 18	4 13
S 30	8 13	19 54	3 14	5 31	4 51	18 45	1 44	9 12	1 8	11 25	1 4	8 6	2 27	18 9	0 28	21 41	1 21	10 12	12 57	16 43	16 55	1 53	6 17	4 13
M31	7n51	18s52	4n 0	5n52	4s43	18n35	1s40	8n58	1n 8	11s28	1n 4	8n 5	2s27	18n 9	0s28	21s41	1n21	10n12	12s58	16s42	16s54	1s51	6n16	4n14

Julian Day Number = 3224610.5, Delta T = 04h03m21s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°26'32, Lahiri = 53°33'32

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SEPTEMBER 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 9	10♍37'41	21♉20	2°R32	29♋38	10♍10	3♏28	27°R13	24°R 8	6°R 4	0♋56	16°R48	17♏37	14♓25	6°R 2	T 1
W 2	22 49 5	11°35'07	3♒29	2♍ 4	0♌46	10°49	3°38	27♈11	24♉ 8	6♉ 4	0°56	16♏39	17°34	14°31	6♈ 0	W 2
T 3	22 53 2	12°32'33	15°30	1°42	1°54	11°27	3°48	27° 8	24° 8	6° 3	0°57	16°29	17°31	14°38	5°57	T 3
F 4	22 56 58	13°30'00	27°26	1°24	3° 3	12° 6	3°58	27° 6	24° 8	6° 3	0°57	16°17	17°27	14°45	5°55	F 4
S 5	23 0 55	14°27'27	9♓19	1°13	4°11	12°45	4° 9	27° 3	24° 7	6° 2	0°58	16° 5	17°24	14°51	5°52	S 5
S 6	23 4 52	15°24'55	21°11	1°D 7	5°19	13°23	4°19	27° 0	24° 7	6° 2	0°58	15°55	17°21	14°58	5°50	S 6
M 7	23 8 48	16°22'24	3♈ 3	1° 8	6°28	14° 2	4°29	26°57	24° 6	6° 2	0°59	15°46	17°18	15° 5	5°47	M 7
T 8	23 12 45	17°19'54	14°56	1°15	7°36	14°40	4°40	26°54	24° 6	6° 1	0°59	15°39	17°15	15°11	5°44	T 8
W 9	23 16 41	18°17'25	26°54	1°29	8°45	15°19	4°51	26°51	24° 5	6° 1	1° 0	15°35	17°11	15°18	5°42	W 9
T 10	23 20 38	19°14'56	8♉58	1°50	9°54	15°57	5° 1	26°48	24° 5	6° 1	1° 0	15°33	17° 8	15°25	5°39	T 10
F 11	23 24 34	20°12'29	21°13	2°17	11° 3	16°36	5°12	26°45	24° 4	6° 1	1° 0	15°D33	17° 5	15°32	5°37	F 11
S 12	23 28 31	21°10'04	3♊43	2°51	12°12	17°14	5°23	26°42	24° 3	6° 1	1° 1	15°34	17° 2	15°38	5°34	S 12
S 13	23 32 27	22° 7'39	16°31	3°32	13°21	17°53	5°34	26°38	24° 3	6° 1	1° 1	15°R35	16°59	15°45	5°31	S 13
M14	23 36 24	23° 5'16	29°42	4°20	14°31	18°31	5°45	26°35	24° 2	6° 0	1° 1	15°35	16°56	15°52	5°29	M14
T 15	23 40 20	24° 2'54	13♋19	5°15	15°40	19°10	5°56	26°32	24° 1	6° 0	1° 2	15°33	16°52	15°58	5°26	T 15
W16	23 44 17	25° 0'34	27°23	6°15	16°50	19°48	6° 7	26°28	24° 0	6°D 0	1° 2	15°29	16°49	16° 5	5°23	W16
T 17	23 48 14	25°58'15	11♌55	7°22	18° 0	20°27	6°18	26°25	23°59	6° 0	1° 2	15°24	16°46	16°12	5°20	T 17
F 18	23 52 10	26°55'57	26°49	8°35	19° 9	21° 5	6°29	26°21	23°58	6° 0	1° 2	15°17	16°43	16°19	5°18	F 18
S 19	23 56 7	27°53'40	11♍59	9°54	20°19	21°44	6°40	26°17	23°57	6° 1	1° 3	15°10	16°40	16°25	5°15	S 19
S 20	0 0 3	28°51'24	27°14	11°18	21°29	22°22	6°52	26°13	23°56	6° 1	1° 3	15° 3	16°37	16°32	5°12	S 20
M21	0 4 0	29°49'10	12♎24	12°47	22°39	23° 0	7° 3	26°10	23°55	6° 1	1° 3	14°58	16°33	16°39	5° 9	M21
T 22	0 7 56	0♎46'57	27°19	14°20	23°50	23°39	7°15	26° 6	23°54	6° 1	1° 3	14°55	16°30	16°45	5° 7	T 22
W23	0 11 53	1°44'45	11♏52	15°58	25° 0	24°17	7°26	26° 2	23°53	6° 1	1° 3	14°D54	16°27	16°52	5° 4	W23
T 24	0 15 49	2°42'34	25°59	17°40	26°10	24°56	7°38	25°58	23°52	6° 1	1° 4	14°54	16°24	16°59	5° 1	T 24
F 25	0 19 46	3°40'24	9♐38	19°26	27°21	25°34	7°49	25°54	23°50	6° 2	1° 4	14°56	16°21	17° 5	4°58	F 25
S 26	0 23 43	4°38'16	22°50	21°14	28°31	26°12	8° 1	25°50	23°49	6° 2	1° 4	14°57	16°17	17°12	4°55	S 26
S 27	0 27 39	5°36'08	5♑40	23° 5	29°42	26°50	8°13	25°45	23°48	6° 2	1° 4	14°R57	16°14	17°19	4°53	S 27
M28	0 31 36	6°34'01	18°10	24°58	0♍53	27°29	8°25	25°41	23°46	6° 3	1° 4	14°57	16°11	17°26	4°50	M28
T 29	0 35 32	7°31'56	0♒25	26°53	2° 3	28° 7	8°37	25°37	23°45	6° 3	1°R 4	14°54	16° 8	17°32	4°47	T 29
W30	0 39 29	8♎29'51	12♒29	28♍49	3♍14	28♍45	8♏49	25♈33	23♉43	6♉ 4	1♋ 4	14♏50	16♏ 5	17♓39	4♈44	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n30	16s59	4n34	6n13	4s32	18n25	1s37	8n43	1n 8	11s32	1n 4	8n 4	2s27	18n 9	0s28	21s41	1n21	10n12	12s58	16s40	16s54	1s49	6n15	4n14
W 2	7 8	14 22	4 55	6 33	4 20	18 15	1 33	8 29	1 8	11 35	1 4	8 3	2 28	18 9	0 28	21 41	1 21	10 12	12 58	16 37	16 53	1 47	6 15	4 14
T 3	6 47	11 11	5 3	6 53	4 7	18 3	1 29	8 14	1 8	11 39	1 4	8 2	2 28	18 9	0 28	21 41	1 20	10 12	12 58	16 34	16 52	1 45	6 14	4 14
F 4	6 25	7 34	4 57	7 13	3 53	17 52	1 26	8 0	1 8	11 42	1 3	8 1	2 28	18 8	0 28	21 42	1 20	10 11	12 59	16 31	16 51	1 43	6 13	4 14
S 5	6 3	3 40	4 39	7 31	3 38	17 40	1 22	7 45	1 8	11 46	1 3	8 0	2 28	18 8	0 28	21 42	1 20	10 11	12 59	16 28	16 50	1 40	6 12	4 14
S 6	5 41	0n21	4 8	7 48	3 22	17 27	1 19	7 30	1 8	11 49	1 3	7 59	2 28	18 8	0 28	21 42	1 20	10 11	12 59	16 25	16 49	1 38	6 11	4 14
M 7	5 19	4 22	3 27	8 3	3 6	17 14	1 15	7 16	1 8	11 53	1 3	7 57	2 29	18 8	0 28	21 42	1 20	10 11	12 59	16 22	16 48	1 36	6 10	4 14
T 8	4 57	8 13	2 36	8 16	2 49	17 1	1 11	7 1	1 8	11 57	1 3	7 56	2 29	18 8	0 28	21 42	1 20	10 10	12 59	16 20	16 47	1 34	6 9	4 14
W 9	4 35	11 47	1 38	8 27	2 32	16 47	1 8	6 46	1 8	12 0	1 3	7 55	2 29	18 8	0 28	21 42	1 20	10 10	13 0	16 19	16 47	1 32	6 8	4 14
T 10	4 13	14 53	0 35	8 36	2 14	16 32	1 4	6 31	1 8	12 4	1 3	7 54	2 29	18 8	0 28	21 42	1 20	10 10	13 0	16 19	16 46	1 30	6 7	4 14
F 11	3 50	17 22	0s30	8 43	1 57	16 18	1 0	6 16	1 8	12 7	1 2	7 52	2 29	18 7	0 28	21 42	1 20	10 10	13 0	16 19	16 45	1 28	6 6	4 14
S 12	3 28	19 5	1 36	8 47	1 40	16 2	0 57	6 2	1 8	12 11	1 2	7 51	2 30	18 7	0 28	21 42	1 20	10 9	13 0	16 19	16 44	1 25	6 4	4 14
S 13	3 5	19 52	2 39	8 48	1 23	15 47	0 53	5 47	1 8	12 15	1 2	7 50	2 30	18 7	0 28	21 42	1 20	10 9	13 1	16 19	16 43	1 23	6 3	4 14
M14	2 43	19 35	3 35	8 47	1 6	15 30	0 49	5 32	1 8	12 19	1 2	7 48	2 30	18 7	0 28	21 42	1 20	10 9	13 1	16 19	16 42	1 21	6 2	4 14
T 15	2 20	18 11	4 21	8 43	0 50	15 14	0 46	5 17	1 8	12 22	1 2	7 47	2 30	18 7	0 28	21 42	1 20	10 9	13 1	16 19	16 41	1 19	6 1	4 14
W16	1 58	15 40	4 52	8 36	0 34	14 57	0 42	5 2	1 7	12 26	1 2	7 45	2 30	18 6	0 28	21 42	1 20	10 8	13 1	16 18	16 40	1 17	6 0	4 14
T 17	1 35	12 6	5 7	8 25	0 18	14 39	0 38	4 47	1 7	12 30	1 2	7 44	2 31	18 6	0 28	21 42	1 20	10 8	13 2	16 16	16 39	1 15	5 59	4 14
F 18	1 12	7 42	5 1	8 12	0 4	14 22	0 35	4 32	1 7	12 33	1 2	7 43	2 31	18 6	0 28	21 42	1 20	10 8	13 2	16 14	16 39	1 12	5 58	4 14
S 19	0 50	2 45	4 35	7 56	0n10	14 3	0 31	4 17	1 7	12 37	1 1	7 41	2 31	18 6	0 28	21 42	1 20	10 8	13 2	16 12	16 38	1 10	5 57	4 13
S 20	0 27	2s25	3 49	7 36	0 23	13 45	0 28	4 2	1 7	12 41	1 1	7 40	2 31	18 5	0 28	21 42	1 20	10 7	13 2	16 10	16 37	1 8	5 56	4 13
M21	0 4	7 24	2 47	7 14	0 35	13 26	0 24	3 46	1 7	12 45	1 1	7 38	2 31	18 5	0 28	21 42	1 20	10 7	13 3	16 9	16 36	1 6	5 55	4 13
T 22	0s18	11 52	1 34	6 49	0 47	13 6	0 20	3 31	1 7	12 49	1 1	7 37	2 31	18 5	0 28	21 42	1 20	10 7	13 3	16 8	16 35	1 4	5 53	4 13
W23	0 41	15 29	0 16	6 21	0 57	12 47	0 17	3 16	1 7	12 52	1 1	7 35	2 31	18 5	0 28	21 43	1 20	10 7	13 3	16 7	16 34	1 2	5 52	4 13
T 24	1 4	18 4	1n 0	5 50	1 6	12 27	0 13	3 1	1 7	12 56	1 1	7 33	2 32	18 4	0 28	21 43	1 19	10 7	13 3	16 7	16 33	1 0	5 51	4 13
F 25	1 27	19 30	2 10	5 17	1 15	12 6	0 10	2 46	1 7	13 0	1 1	7 32	2 32	18 4	0 28	21 43	1 19	10 6	13 4	16 8	16 32	0 57	5 50	4 13
S 26	1 49	19 48	3 11	4 42	1 22	11 45	0 6	2 31	1 7	13 4	1 1	7 30	2 32	18 4	0 28	21 43	1 19	10 6	13 4	16 8	16 31	0 55	5 49	4 13
S 27	2 12	19 2	4 1	4 4	1 28	11 24	0 3	2 16	1 7	13 8	1 1	7 29	2 32	18 3	0 28	21 43	1 19	10 6	13 4	16 8	16 30	0 53	5 48	4 13
M28	2 35	17 22	4 38	3 25	1 34	11 3	0n 0	2 1	1 6	13 11	1 1	7 27	2 32	18 3	0 28	21 43	1 19	10 6	13 4	16 8	16 30	0 51	5 46	4 13
T 29	2 57	14 55	5 1	2 44	1 38	10 41	0 4	1 45	1 6	13 15	1 0	7 25	2 32	18 3	0 28	21 43	1 19	10 5	13 4	16 7	16 29	0 49	5 45	4 13
W30	3s20	11s53	5n11	2n 1	1n41	10n19	0n 7	1n30	1n 6	13s19	1n 0	7n24	2s32	18n 2	0s28	21s43	1n19	10n 5	13s 5	16s 6	16s28	0s47	5n44	4n13

Julian Day Number = 3224641.5, Delta T = 04h03m22s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°26'36, Lahiri = 53°33'36

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OCTOBER 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 25	9♎27'48	24♒26	0♎46	4♍25	29♍23	9♏ 1	25°R28	23°R42	6♑ 4	1°R 4	14°R45	16♏ 2	17♓46	4°R41	T 1
F 2	0 47 22	10°25'46	6♓18	2°43	5°36	0♎ 2	9°13	25♈24	23♉40	6° 5	1♋ 4	14♏39	15°58	17°52	4♈39	F 2
S 3	0 51 18	11°23'45	18°10	4°41	6°47	0°40	9°25	25°20	23°39	6° 5	1° 4	14°33	15°55	17°59	4°36	S 3
S 4	0 55 15	12°21'45	0♈ 2	6°39	7°59	1°18	9°37	25°15	23°37	6° 6	1° 4	14°27	15°52	18° 6	4°33	S 4
M 5	0 59 11	13°19'47	11°57	8°36	9°10	1°56	9°49	25°11	23°35	6° 6	1° 3	14°23	15°49	18°12	4°30	M 5
T 6	1 3 8	14°17'51	23°58	10°34	10°21	2°34	10° 1	25° 6	23°34	6° 7	1° 3	14°20	15°46	18°19	4°28	T 6
W 7	1 7 5	15°15'56	6♉ 4	12°30	11°33	3°13	10°13	25° 2	23°32	6° 8	1° 3	14°18	15°42	18°26	4°25	W 7
T 8	1 11 1	16°14'02	18°19	14°26	12°45	3°51	10°26	24°57	23°30	6° 8	1° 3	14°D18	15°39	18°33	4°22	T 8
F 9	1 14 58	17°12'11	0♊45	16°22	13°56	4°29	10°38	24°53	23°28	6° 9	1° 3	14°19	15°36	18°39	4°20	F 9
S 10	1 18 54	18°10'21	13°24	18°16	15° 8	5° 7	10°50	24°48	23°27	6°10	1° 3	14°20	15°33	18°46	4°17	S 10
S 11	1 22 51	19° 8'33	26°18	20° 9	16°20	5°45	11° 3	24°44	23°25	6°10	1° 2	14°22	15°30	18°53	4°14	S 11
M12	1 26 47	20° 6'47	9♋31	22° 2	17°32	6°23	11°15	24°39	23°23	6°11	1° 2	14°23	15°27	18°59	4°12	M12
T 13	1 30 44	21° 5'03	23° 5	23°53	18°44	7° 1	11°28	24°35	23°21	6°12	1° 2	14°R23	15°23	19° 6	4° 9	T 13
W14	1 34 40	22° 3'21	7♌ 1	25°43	19°56	7°39	11°40	24°30	23°19	6°13	1° 2	14°23	15°20	19°13	4° 6	W14
T 15	1 38 37	23° 1'41	21°18	27°32	21° 8	8°18	11°53	24°25	23°17	6°14	1° 1	14°21	15°17	19°19	4° 4	T 15
F 16	1 42 34	24° 0'03	5♍55	29°20	22°20	8°56	12° 5	24°21	23°15	6°15	1° 1	14°19	15°14	19°26	4° 1	F 16
S 17	1 46 30	24°58'27	20°45	1♏ 7	23°32	9°34	12°18	24°16	23°13	6°16	1° 1	14°16	15°11	19°33	3°59	S 17
S 18	1 50 27	25°56'52	5♎44	2°53	24°45	10°12	12°30	24°12	23°11	6°17	1° 0	14°14	15° 8	19°40	3°56	S 18
M19	1 54 23	26°55'20	20°42	4°38	25°57	10°50	12°43	24° 7	23° 9	6°18	1° 0	14°12	15° 4	19°46	3°54	M19
T 20	1 58 20	27°53'49	5♏30	6°22	27°10	11°28	12°56	24° 2	23° 7	6°19	0°59	14°11	15° 1	19°53	3°51	T 20
W21	2 2 16	28°52'20	20° 1	8° 4	28°22	12° 6	13° 9	23°58	23° 4	6°20	0°59	14°D11	14°58	20° 0	3°49	W21
T 22	2 6 13	29°50'53	4♐10	9°46	29°35	12°44	13°21	23°53	23° 2	6°21	0°59	14°12	14°55	20° 6	3°46	T 22
F 23	2 10 9	0♏49'27	17°55	11°27	0♎48	13°22	13°34	23°49	23° 0	6°22	0°58	14°13	14°52	20°13	3°44	F 23
S 24	2 14 6	1°48'03	1♑13	13° 6	2° 0	14° 0	13°47	23°44	22°58	6°23	0°58	14°14	14°48	20°20	3°41	S 24
S 25	2 18 2	2°46'40	14° 8	14°45	3°13	14°38	14° 0	23°40	22°56	6°25	0°57	14°15	14°45	20°26	3°39	S 25
M26	2 21 59	3°45'19	26°41	16°23	4°26	15°16	14°12	23°35	22°53	6°26	0°57	14°15	14°42	20°33	3°37	M26
T 27	2 25 56	4°44'00	8♒58	17°59	5°39	15°54	14°25	23°31	22°51	6°27	0°56	14°R15	14°39	20°40	3°34	T 27
W28	2 29 52	5°42'42	21° 2	19°35	6°52	16°32	14°38	23°26	22°49	6°28	0°55	14°15	14°36	20°47	3°32	W28
T 29	2 33 49	6°41'26	2♓57	21°10	8° 5	17°10	14°51	23°22	22°47	6°30	0°55	14°14	14°33	20°53	3°30	T 29
F 30	2 37 45	7°40'11	14°49	22°44	9°18	17°48	15° 4	23°17	22°44	6°31	0°54	14°13	14°29	21° 0	3°28	F 30
S 31	2 41 42	8♏38'58	26♓40	24♏17	10♎31	18♎26	15♏17	23♈13	22♉42	6♑33	0♋54	14♏13	14♏26	21♓ 7	3♈26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s43	8s24	5n 7	1n17	1n44	9n56	0n10	1n15	1n 6	13s23	1n 0	7n22	2s32	18n 2	0s28	21s43	1n19	10n 5	13s 5	16s 5	16s27	0s45	5n43	4n13
F 2	4 5	4 36	4 49	0 33	1 45	9 34	0 13	1 0	1 6	13 27	1 0	7 21	2 33	18 1	0 28	21 43	1 19	10 5	13 5	16 3	16 26	0 42	5 42	4 13
S 3	4 27	0 38	4 20	0s13	1 46	9 11	0 17	0 45	1 6	13 31	1 0	7 19	2 33	18 1	0 28	21 43	1 19	10 4	13 5	16 1	16 25	0 40	5 41	4 12
S 4	4 50	3n22	3 39	0 59	1 46	8 47	0 20	0 30	1 6	13 35	1 0	7 17	2 33	18 1	0 28	21 43	1 19	10 4	13 6	16 0	16 24	0 38	5 39	4 12
M 5	5 12	7 15	2 48	1 45	1 45	8 24	0 23	0 15	1 6	13 38	1 0	7 16	2 33	18 0	0 28	21 43	1 19	10 4	13 6	15 58	16 23	0 36	5 38	4 12
T 6	5 35	10 53	1 49	2 32	1 44	8 0	0 26	0s 0	1 6	13 42	1 0	7 14	2 33	18 0	0 28	21 43	1 19	10 4	13 6	15 57	16 22	0 34	5 37	4 12
W 7	5 57	14 6	0 45	3 19	1 42	7 36	0 29	0 16	1 5	13 46	1 0	7 12	2 33	17 59	0 28	21 43	1 19	10 3	13 6	15 57	16 21	0 32	5 36	4 12
T 8	6 19	16 44	0s22	4 6	1 39	7 12	0 32	0 31	1 5	13 50	1 0	7 11	2 33	17 59	0 28	21 43	1 19	10 3	13 7	15 57	16 20	0 30	5 35	4 12
F 9	6 41	18 37	1 29	4 53	1 36	6 47	0 35	0 46	1 5	13 54	1 0	7 9	2 33	17 58	0 28	21 43	1 19	10 3	13 7	15 57	16 20	0 27	5 33	4 12
S 10	7 3	19 37	2 33	5 39	1 33	6 22	0 38	1 1	1 5	13 58	1 0	7 7	2 33	17 58	0 28	21 43	1 19	10 3	13 7	15 58	16 19	0 25	5 32	4 12
S 11	7 25	19 36	3 31	6 25	1 28	5 57	0 40	1 16	1 5	14 2	0 59	7 5	2 33	17 58	0 28	21 43	1 19	10 2	13 7	15 58	16 18	0 23	5 31	4 11
M12	7 47	18 32	4 19	7 11	1 24	5 32	0 43	1 31	1 5	14 6	0 59	7 4	2 33	17 57	0 28	21 43	1 19	10 2	13 8	15 58	16 17	0 21	5 30	4 11
T 13	8 8	16 23	4 54	7 56	1 19	5 7	0 46	1 46	1 5	14 9	0 59	7 2	2 33	17 57	0 28	21 43	1 19	10 2	13 8	15 58	16 16	0 19	5 29	4 11
W14	8 30	13 16	5 12	8 41	1 14	4 41	0 48	2 1	1 5	14 13	0 59	7 0	2 33	17 56	0 28	21 43	1 18	10 2	13 8	15 58	16 15	0 17	5 28	4 11
T 15	8 51	9 17	5 13	9 25	1 8	4 16	0 51	2 16	1 4	14 17	0 59	6 59	2 33	17 56	0 28	21 43	1 18	10 2	13 8	15 58	16 14	0 15	5 26	4 11
F 16	9 13	4 41	4 53	10 8	1 2	3 50	0 53	2 31	1 4	14 21	0 59	6 57	2 33	17 55	0 28	21 43	1 18	10 1	13 8	15 57	16 13	0 13	5 25	4 11
S 17	9 34	0s16	4 14	10 51	0 56	3 24	0 56	2 46	1 4	14 25	0 59	6 55	2 34	17 55	0 28	21 43	1 18	10 1	13 9	15 56	16 12	0 10	5 24	4 11
S 18	9 55	5 16	3 17	11 33	0 50	2 58	0 58	3 1	1 4	14 29	0 59	6 54	2 34	17 54	0 28	21 43	1 18	10 1	13 9	15 56	16 11	0 8	5 23	4 10
M19	10 16	9 57	2 6	12 14	0 43	2 31	1 1	3 15	1 4	14 32	0 59	6 52	2 34	17 54	0 28	21 43	1 18	10 1	13 9	15 55	16 10	0 6	5 22	4 10
T 20	10 36	13 58	0 48	12 55	0 37	2 5	1 3	3 30	1 4	14 36	0 59	6 50	2 34	17 53	0 28	21 43	1 18	10 0	13 9	15 55	16 9	0 4	5 21	4 10
W21	10 57	17 2	0n32	13 34	0 30	1 38	1 5	3 45	1 4	14 40	0 59	6 49	2 34	17 52	0 28	21 43	1 18	10 0	13 10	15 55	16 9	0 2	5 20	4 10
T 22	11 17	18 58	1 48	14 13	0 23	1 12	1 7	4 0	1 3	14 44	0 59	6 47	2 34	17 52	0 28	21 43	1 18	10 0	13 10	15 55	16 8	0n 0	5 18	4 10
F 23	11 38	19 42	2 56	14 50	0 16	0 45	1 9	4 15	1 3	14 48	0 59	6 45	2 34	17 51	0 28	21 43	1 18	10 0	13 10	15 55	16 7	0 2	5 17	4 9
S 24	11 58	19 18	3 52	15 27	0 9	0 18	1 11	4 29	1 3	14 52	0 59	6 44	2 34	17 51	0 28	21 43	1 18	10 0	13 10	15 56	16 6	0 4	5 16	4 9
S 25	12 18	17 53	4 34	16 3	0 2	0s 9	1 13	4 44	1 3	14 55	0 59	6 42	2 34	17 50	0 28	21 43	1 18	9 59	13 10	15 56	16 5	0 7	5 15	4 9
M26	12 38	15 38	5 2	16 38	0s 6	0 36	1 15	4 59	1 3	14 59	0 59	6 40	2 33	17 50	0 28	21 43	1 18	9 59	13 11	15 56	16 4	0 9	5 14	4 9
T 27	12 57	12 44	5 16	17 12	0 13	1 3	1 17	5 13	1 2	15 3	0 59	6 39	2 33	17 49	0 28	21 43	1 18	9 59	13 11	15 56	16 3	0 11	5 13	4 9
W28	13 17	9 21	5 15	17 45	0 20	1 30	1 18	5 28	1 2	15 7	0 59	6 37	2 33	17 49	0 28	21 43	1 18	9 59	13 11	15 56	16 2	0 13	5 12	4 8
T 29	13 36	5 37	5 0	18 17	0 28	1 57	1 20	5 42	1 2	15 10	0 59	6 36	2 33	17 48	0 28	21 43	1 18	9 59	13 11	15 56	16 1	0 15	5 11	4 8
F 30	13 55	1 42	4 33	18 48	0 35	2 24	1 22	5 57	1 2	15 14	0 58	6 34	2 33	17 47	0 28	21 43	1 18	9 58	13 11	15 56	16 0	0 17	5 10	4 8
S 31	14s13	2n17	3n54	19s19	0s42	2s51	1n23	6s11	1n 2	15s18	0n58	6n33	2s33	17n47	0s28	21s43	1n18	9n58	13s12	15s55	15s59	0n19	5n 9	4n 8

Julian Day Number = 3224671.5, Delta T = 04h03m23s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°26'40, Lahiri = 53°33'40

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NOVEMBER 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 38	9♏37'46	8♈35	25♏49	11♎44	19♎ 3	15♏30	23°R 9	22°R40	6♑34	0°R53	14°R12	14♏23	21♓13	3°R24	S 1
M 2	2 49 35	10°36'37	20°36	27°20	12°58	19°41	15°43	23♈ 4	22♉37	6°35	0♋52	14♏11	14°17	21°27	3°20	M 2
T 3	2 53 31	11°35'29	2♉46	28°51	14°11	20°19	15°56	23° 0	22°35	6°37	0°52	14°11	14°17	21°27	3°20	T 3
W 4	2 57 28	12°34'23	15° 6	0♐20	15°24	20°57	16° 8	22°56	22°32	6°38	0°51	14°D11	14°14	21°33	3°18	W 4
T 5	3 1 25	13°33'19	27°37	1°49	16°38	21°35	16°21	22°52	22°30	6°40	0°50	14°11	14°10	21°40	3°16	T 5
F 6	3 5 21	14°32'17	10♊21	3°17	17°51	22°13	16°34	22°48	22°28	6°41	0°50	14°R11	14° 7	21°47	3°14	F 6
S 7	3 9 18	15°31'17	23°19	4°43	19° 5	22°51	16°47	22°43	22°25	6°43	0°49	14°11	14° 4	21°53	3°12	S 7
S 8	3 13 14	16°30'19	6♋30	6° 9	20°18	23°29	17° 0	22°39	22°23	6°44	0°48	14°11	14° 1	22° 0	3°10	S 8
M 9	3 17 11	17°29'23	19°55	7°34	21°32	24° 7	17°13	22°35	22°20	6°46	0°47	14°11	13°58	22° 7	3° 8	M 9
T 10	3 21 7	18°28'30	3♌35	8°59	22°46	24°44	17°26	22°32	22°18	6°48	0°47	14°10	13°54	22°14	3° 6	T 10
W11	3 25 4	19°27'39	17°28	10°22	24° 0	25°22	17°39	22°28	22°16	6°49	0°46	14°D10	13°51	22°20	3° 5	W11
T 12	3 29 0	20°26'49	1♍35	11°44	25°13	26° 0	17°52	22°24	22°13	6°51	0°45	14°10	13°48	22°27	3° 3	T 12
F 13	3 32 57	21°26'02	15°54	13° 5	26°27	26°38	18° 5	22°20	22°11	6°53	0°44	14°11	13°45	22°34	3° 2	F 13
S 14	3 36 54	22°25'18	0♎22	14°25	27°41	27°16	18°18	22°16	22° 8	6°54	0°43	14°11	13°42	22°40	3° 0	S 14
S 15	3 40 50	23°24'35	14°54	15°44	28°55	27°54	18°31	22°13	22° 6	6°56	0°42	14°12	13°39	22°47	2°58	S 15
M16	3 44 47	24°23'55	29°27	17° 1	0♏ 9	28°31	18°44	22° 9	22° 3	6°58	0°42	14°13	13°35	22°54	2°57	M16
T 17	3 48 43	25°23'16	13♏54	18°18	1°23	29° 9	18°57	22° 6	22° 1	7° 0	0°41	14°R13	13°32	23° 0	2°56	T 17
W18	3 52 40	26°22'40	28°10	19°33	2°37	29°47	19°10	22° 2	21°59	7° 1	0°40	14°13	13°29	23° 7	2°54	W18
T 19	3 56 36	27°22'06	12♐10	20°46	3°51	0♏25	19°23	21°59	21°56	7° 3	0°39	14°12	13°26	23°14	2°53	T 19
F 20	4 0 33	28°21'33	25°51	21°58	5° 5	1° 3	19°35	21°56	21°54	7° 5	0°38	14°10	13°23	23°20	2°52	F 20
S 21	4 4 29	29°21'02	9♑ 9	23° 8	6°20	1°41	19°48	21°53	21°51	7° 7	0°37	14° 8	13°19	23°27	2°50	S 21
S 22	4 8 26	0♐20'33	22° 6	24°16	7°34	2°18	20° 1	21°50	21°49	7° 9	0°36	14° 6	13°16	23°34	2°49	S 22
M23	4 12 23	1°20'06	4♒42	25°22	8°48	2°56	20°14	21°47	21°47	7°11	0°35	14° 4	13°13	23°41	2°48	M23
T 24	4 16 19	2°19'40	17° 1	26°26	10° 3	3°34	20°27	21°44	21°44	7°13	0°34	14° 2	13°10	23°47	2°47	T 24
W25	4 20 16	3°19'16	29° 6	27°27	11°17	4°12	20°40	21°41	21°42	7°15	0°33	14°D 1	13° 7	23°54	2°46	W25
T 26	4 24 12	4°18'53	11♓ 2	28°26	12°31	4°49	20°53	21°38	21°39	7°17	0°32	14° 1	13° 4	24° 1	2°45	T 26
F 27	4 28 9	5°18'33	22°53	29°21	13°46	5°27	21° 5	21°35	21°37	7°19	0°31	14° 2	13° 0	24° 7	2°44	F 27
S 28	4 32 5	6°18'13	4♈45	0♑13	15° 0	6° 5	21°18	21°33	21°35	7°20	0°30	14° 4	12°57	24°14	2°43	S 28
S 29	4 36 2	7°17'55	16°42	1° 1	16°15	6°43	21°31	21°30	21°32	7°22	0°29	14° 6	12°54	24°21	2°43	S 29
M30	4 39 58	8♐17'39	28♈47	1♑45	17♏29	7♏20	21♏43	21♈28	21♉30	7♑24	0♋28	14♏ 7	12♏51	24♓27	2♈42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s32	6n12	3n 5	19s48	0s49	3s18	1n24	6s26	1n 2	15s22	0n58	6n31	2s33	17n46	0s28	21s43	1n18	9n58	13s12	15s55	15s58	0n21	5n 8	4n 8
M 2	14 50	9 56	2 7	20 16	0 57	3 45	1 26	6 40	1 1	15 25	0 58	6 30	2 33	17 46	0 28	21 43	1 18	9 58	13 12	15 55	15 57	0 23	5 7	4 7
T 3	15 8	13 17	1 3	20 43	1 4	4 11	1 27	6 54	1 1	15 29	0 58	6 28	2 33	17 45	0 28	21 43	1 18	9 58	13 12	15 55	15 57	0 26	5 6	4 7
W 4	15 26	16 6	0s 5	21 9	1 11	4 38	1 28	7 9	1 1	15 33	0 58	6 27	2 33	17 45	0 28	21 43	1 18	9 58	13 12	15 55	15 56	0 28	5 5	4 7
T 5	15 44	18 12	1 14	21 34	1 18	5 5	1 29	7 23	1 1	15 36	0 58	6 25	2 33	17 44	0 28	21 43	1 18	9 57	13 12	15 55	15 55	0 30	5 4	4 7
F 6	16 1	19 26	2 20	21 58	1 25	5 32	1 30	7 37	1 1	15 40	0 58	6 24	2 33	17 43	0 28	21 43	1 17	9 57	13 13	15 55	15 54	0 32	5 3	4 7
S 7	16 18	19 40	3 21	22 20	1 32	5 59	1 31	7 51	1 0	15 44	0 58	6 22	2 33	17 43	0 28	21 43	1 17	9 57	13 13	15 55	15 53	0 34	5 2	4 6
S 8	16 35	18 49	4 11	22 42	1 38	6 25	1 32	8 5	1 0	15 47	0 58	6 21	2 33	17 42	0 28	21 43	1 17	9 57	13 13	15 55	15 52	0 36	5 1	4 6
M 9	16 52	16 56	4 49	23 3	1 45	6 52	1 33	8 19	1 0	15 51	0 58	6 20	2 33	17 41	0 28	21 43	1 17	9 57	13 13	15 55	15 51	0 38	5 0	4 6
T 10	17 8	14 4	5 12	23 22	1 51	7 18	1 34	8 33	1 0	15 55	0 58	6 18	2 32	17 41	0 28	21 42	1 17	9 57	13 13	15 55	15 50	0 40	4 59	4 6
W11	17 24	10 23	5 17	23 41	1 57	7 44	1 34	8 47	1 0	15 58	0 58	6 17	2 32	17 40	0 28	21 42	1 17	9 56	13 13	15 55	15 49	0 42	4 58	4 5
T 12	17 39	6 4	5 3	23 58	2 3	8 10	1 35	9 1	0 59	16 2	0 58	6 16	2 32	17 40	0 28	21 42	1 17	9 56	13 14	15 55	15 48	0 44	4 57	4 5
F 13	17 55	1 20	4 30	24 15	2 9	8 36	1 35	9 14	0 59	16 5	0 58	6 14	2 32	17 39	0 28	21 42	1 17	9 56	13 14	15 55	15 47	0 47	4 56	4 5
S 14	18 10	3s31	3 40	24 30	2 15	9 2	1 36	9 28	0 59	16 9	0 58	6 13	2 32	17 38	0 28	21 42	1 17	9 56	13 14	15 55	15 46	0 49	4 56	4 5
S 15	18 25	8 12	2 36	24 44	2 20	9 28	1 36	9 42	0 59	16 12	0 58	6 12	2 32	17 38	0 28	21 42	1 17	9 56	13 14	15 55	15 45	0 51	4 55	4 4
M16	18 39	12 25	1 21	24 57	2 25	9 53	1 37	9 55	0 58	16 16	0 58	6 11	2 32	17 37	0 28	21 42	1 17	9 56	13 14	15 55	15 44	0 53	4 54	4 4
T 17	18 54	15 52	0 2	25 9	2 30	10 18	1 37	10 9	0 58	16 19	0 58	6 10	2 32	17 37	0 28	21 42	1 17	9 56	13 14	15 55	15 43	0 55	4 53	4 4
W18	19 7	18 17	1n17	25 20	2 35	10 44	1 37	10 22	0 58	16 23	0 58	6 9	2 32	17 36	0 28	21 42	1 17	9 55	13 14	15 55	15 42	0 57	4 52	4 4
T 19	19 21	19 32	2 29	25 29	2 39	11 8	1 37	10 35	0 58	16 26	0 58	6 7	2 31	17 35	0 28	21 42	1 17	9 55	13 15	15 55	15 42	0 59	4 52	4 3
F 20	19 34	19 36	3 31	25 38	2 43	11 33	1 37	10 48	0 57	16 30	0 58	6 6	2 31	17 35	0 28	21 42	1 17	9 55	13 15	15 55	15 41	1 1	4 51	4 3
S 21	19 47	18 33	4 19	25 45	2 46	11 57	1 37	11 2	0 57	16 33	0 58	6 5	2 31	17 34	0 28	21 42	1 17	9 55	13 15	15 54	15 40	1 3	4 50	4 3
S 22	19 59	16 33	4 53	25 52	2 49	12 21	1 37	11 15	0 57	16 37	0 58	6 4	2 31	17 34	0 28	21 42	1 17	9 55	13 15	15 53	15 39	1 5	4 49	4 2
M23	20 12	13 49	5 12	25 57	2 52	12 45	1 36	11 28	0 57	16 40	0 58	6 3	2 31	17 33	0 28	21 42	1 17	9 55	13 15	15 53	15 38	1 7	4 49	4 2
T 24	20 23	10 32	5 15	26 1	2 54	13 8	1 36	11 41	0 56	16 43	0 58	6 2	2 31	17 32	0 28	21 42	1 17	9 55	13 15	15 52	15 37	1 9	4 48	4 2
W25	20 35	6 53	5 5	26 4	2 56	13 32	1 36	11 53	0 56	16 47	0 58	6 2	2 30	17 32	0 28	21 42	1 17	9 55	13 15	15 52	15 36	1 12	4 47	4 2
T 26	20 46	3 0	4 41	26 6	2 57	13 54	1 35	12 6	0 56	16 50	0 58	6 1	2 30	17 31	0 28	21 41	1 17	9 55	13 15	15 52	15 35	1 14	4 47	4 1
F 27	20 57	0n59	4 6	26 7	2 57	14 17	1 35	12 19	0 56	16 53	0 58	6 0	2 30	17 31	0 28	21 41	1 17	9 55	13 15	15 52	15 34	1 16	4 46	4 1
S 28	21 7	4 56	3 20	26 7	2 57	14 39	1 34	12 32	0 55	16 57	0 58	5 59	2 30	17 30	0 28	21 41	1 17	9 54	13 16	15 53	15 33	1 18	4 46	4 1
S 29	21 17	8 44	2 25	26 6	2 56	15 1	1 33	12 44	0 55	17 0	0 58	5 58	2 30	17 29	0 28	21 41	1 17	9 54	13 16	15 53	15 32	1 20	4 45	4 0
M30	21s26	12n13	1n23	26s 4	2s54	15s22	1n33	12s56	0n55	17s 3	0n58	5n58	2s30	17n29	0s28	21s41	1n17	9n54	13s16	15s54	15s31	1n22	4n44	4n 0

Julian Day Number = 3224702.5, Delta T = 04h03m25s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°26'45, Lahiri = 53°33'45

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4116

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 55	9♐17'25	11♉ 5	2♑25	18♏44	7♏58	21♏56	21°R25	21°R28	7♑27	0°R27	14°R 8	12♏48	24♓34	2°R41	T 1
W 2	4 47 52	10°17'13	23°39	2°59	19°58	8°36	22° 9	21♈23	21♉25	7°29	0♋26	14♏ 8	12°45	24°41	2♈40	W 2
T 3	4 51 48	11°17'02	6♊28	3°27	21°13	9°13	22°21	21°21	21°23	7°31	0°25	14° 6	12°41	24°47	2°40	T 3
F 4	4 55 45	12°16'53	19°35	3°49	22°27	9°51	22°34	21°19	21°21	7°33	0°24	14° 3	12°38	24°54	2°39	F 4
S 5	4 59 41	13°16'46	2♋57	4° 4	23°42	10°29	22°47	21°17	21°19	7°35	0°23	13°59	12°35	25° 1	2°39	S 5
S 6	5 3 38	14°16'40	16°34	4°R11	24°57	11° 7	22°59	21°15	21°17	7°37	0°22	13°54	12°32	25° 7	2°38	S 6
M 7	5 7 34	15°16'37	0♌22	4°11	26°11	11°44	23°12	21°13	21°14	7°39	0°21	13°49	12°29	25°14	2°38	M 7
T 8	5 11 31	16°16'36	14°20	4° 1	27°26	12°22	23°24	21°12	21°12	7°41	0°20	13°45	12°25	25°21	2°38	T 8
W 9	5 15 27	17°16'36	28°24	3°42	28°41	13° 0	23°36	21°10	21°10	7°43	0°19	13°42	12°22	25°28	2°38	W 9
T 10	5 19 24	18°16'39	12♍31	3°13	29°56	13°37	23°49	21° 9	21° 8	7°45	0°18	13°D41	12°19	25°34	2°37	T 10
F 11	5 23 21	19°16'43	26°40	2°34	1♐10	14°15	24° 1	21° 7	21° 6	7°48	0°16	13°41	12°16	25°41	2°37	F 11
S 12	5 27 17	20°16'50	10♎50	1°46	2°25	14°53	24°13	21° 6	21° 4	7°50	0°15	13°42	12°13	25°48	2°37	S 12
S 13	5 31 14	21°16'59	24°58	0°48	3°40	15°30	24°26	21° 5	21° 2	7°52	0°14	13°43	12°10	25°54	2°D37	S 13
M14	5 35 10	22°17'09	9♏ 3	29♐42	4°55	16° 8	24°38	21° 4	21° 0	7°54	0°13	13°R44	12° 6	26° 1	2°37	M14
T 15	5 39 7	23°17'22	23° 2	28°30	6°10	16°46	24°50	21° 3	20°58	7°56	0°12	13°44	12° 3	26° 8	2°37	T 15
W16	5 43 3	24°17'36	6♐53	27°12	7°25	17°23	25° 2	21° 2	20°56	7°58	0°11	13°42	12° 0	26°14	2°37	W16
T 17	5 47 0	25°17'52	20°33	25°52	8°40	18° 1	25°14	21° 1	20°54	8° 1	0°10	13°38	11°57	26°21	2°38	T 17
F 18	5 50 56	26°18'10	3♑58	24°31	9°55	18°38	25°26	21° 0	20°52	8° 3	0° 9	13°31	11°54	26°28	2°38	F 18
S 19	5 54 53	27°18'29	17° 8	23°14	11°10	19°16	25°38	21° 0	20°51	8° 5	0° 8	13°24	11°51	26°34	2°38	S 19
S 20	5 58 50	28°18'50	29°59	22° 1	12°25	19°54	25°50	20°59	20°49	8° 7	0° 6	13°15	11°47	26°41	2°39	S 20
M21	6 2 46	29°19'12	12♒33	20°56	13°40	20°31	26° 2	20°59	20°47	8°10	0° 5	13° 7	11°44	26°48	2°39	M21
T 22	6 6 43	0♑19'35	24°52	20° 0	14°55	21° 9	26°14	20°59	20°45	8°12	0° 4	13° 0	11°41	26°54	2°40	T 22
W23	6 10 39	1°20'00	6♓56	19°14	16°10	21°46	26°26	20°59	20°44	8°14	0° 3	12°55	11°38	27° 1	2°40	W23
T 24	6 14 36	2°20'26	18°52	18°40	17°25	22°24	26°37	20°D59	20°42	8°16	0° 2	12°52	11°35	27° 8	2°41	T 24
F 25	6 18 32	3°20'53	0♈42	18°18	18°40	23° 1	26°49	20°59	20°40	8°19	0° 1	12°D51	11°31	27°14	2°41	F 25
S 26	6 22 29	4°21'21	12°32	18°D 7	19°55	23°39	27° 0	20°59	20°39	8°21	29♊59	12°51	11°28	27°21	2°42	S 26
S 27	6 26 26	5°21'50	24°28	18° 7	21°11	24°17	27°12	20°59	20°37	8°23	29°59	12°52	11°25	27°28	2°43	S 27
M28	6 30 22	6°22'21	6♉35	18°18	22°26	24°54	27°23	21° 0	20°36	8°25	29°57	12°R53	11°22	27°35	2°44	M28
T 29	6 34 19	7°22'52	18°57	18°38	23°41	25°32	27°35	21° 0	20°34	8°28	29°56	12°53	11°19	27°41	2°45	T 29
W30	6 38 15	8°23'25	1♊38	19° 7	24°56	26° 9	27°46	21° 1	20°33	8°30	29°55	12°51	11°16	27°48	2°45	W30
T 31	6 42 12	9♑23'59	14♊41	19♐45	26♐11	26♏47	27♏57	21♈ 2	20♉31	8♑32	29♊54	12♏47	11♏12	27♓55	2♈46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	15n15	0n17	26s 0	2s52	15s43	1n32	13s 9	0n54	17s 6	0n58	5n57	2s29	17n28	0s28	21s41	1n17	9n54	13s16	15s54	15s30	1n24	4n44	4n 0
W 2	21 44	17 38	0s52	25 56	2 48	16 4	1 31	13 21	0 54	17 9	0 58	5 56	2 29	17 28	0 28	21 41	1 17	9 54	13 16	15 54	15 29	1 26	4 43	4 0
T 3	21 53	19 11	2 0	25 51	2 44	16 24	1 30	13 33	0 54	17 13	0 58	5 56	2 29	17 27	0 28	21 41	1 17	9 54	13 16	15 53	15 28	1 28	4 43	3 59
F 4	22 1	19 44	3 2	25 45	2 38	16 44	1 29	13 45	0 54	17 16	0 58	5 55	2 29	17 27	0 28	21 41	1 17	9 54	13 16	15 52	15 27	1 30	4 42	3 59
S 5	22 8	19 12	3 56	25 37	2 31	17 4	1 28	13 57	0 53	17 19	0 58	5 54	2 29	17 26	0 28	21 41	1 17	9 54	13 16	15 51	15 26	1 32	4 42	3 59
S 6	22 15	17 34	4 38	25 29	2 23	17 23	1 27	14 9	0 53	17 22	0 58	5 54	2 28	17 26	0 28	21 41	1 17	9 54	13 16	15 50	15 25	1 34	4 42	3 58
M 7	22 22	14 54	5 4	25 19	2 13	17 41	1 26	14 21	0 53	17 25	0 58	5 54	2 28	17 25	0 28	21 41	1 17	9 54	13 16	15 48	15 24	1 36	4 41	3 58
T 8	22 28	11 21	5 12	25 8	2 2	18 0	1 24	14 32	0 52	17 28	0 58	5 53	2 28	17 24	0 28	21 40	1 17	9 54	13 16	15 47	15 23	1 38	4 41	3 58
W 9	22 34	7 10	5 2	24 56	1 49	18 17	1 23	14 44	0 52	17 31	0 59	5 53	2 28	17 24	0 28	21 40	1 17	9 54	13 16	15 46	15 23	1 41	4 40	3 58
T 10	22 39	2 34	4 34	24 43	1 35	18 34	1 22	14 55	0 52	17 34	0 59	5 52	2 28	17 23	0 28	21 40	1 16	9 54	13 16	15 46	15 22	1 43	4 40	3 57
F 11	22 44	2s12	3 49	24 28	1 20	18 51	1 20	15 7	0 51	17 37	0 59	5 52	2 27	17 23	0 28	21 40	1 16	9 54	13 16	15 46	15 21	1 45	4 40	3 57
S 12	22 49	6 51	2 50	24 12	1 3	19 7	1 19	15 18	0 51	17 40	0 59	5 52	2 27	17 22	0 28	21 40	1 16	9 54	13 16	15 46	15 20	1 47	4 39	3 57
S 13	22 53	11 7	1 40	23 54	0 44	19 23	1 17	15 29	0 51	17 43	0 59	5 52	2 27	17 22	0 28	21 40	1 16	9 54	13 16	15 47	15 19	1 49	4 39	3 56
M14	22 57	14 45	0 26	23 35	0 25	19 38	1 16	15 40	0 51	17 46	0 59	5 51	2 27	17 21	0 28	21 40	1 16	9 54	13 16	15 47	15 18	1 51	4 39	3 56
T 15	23 0	17 31	0n50	23 14	0 5	19 52	1 14	15 51	0 50	17 49	0 59	5 51	2 27	17 21	0 28	21 40	1 16	9 54	13 16	15 47	15 17	1 53	4 39	3 56
W16	23 3	19 12	2 2	22 53	0n16	20 6	1 12	16 2	0 50	17 51	0 59	5 51	2 26	17 20	0 28	21 40	1 16	9 54	13 16	15 46	15 16	1 55	4 38	3 56
T 17	23 5	19 44	3 6	22 30	0 36	20 20	1 11	16 13	0 50	17 54	0 59	5 51	2 26	17 20	0 28	21 39	1 16	9 54	13 16	15 45	15 15	1 57	4 38	3 55
F 18	23 7	19 8	3 58	22 8	0 56	20 33	1 9	16 23	0 49	17 57	0 59	5 51	2 26	17 19	0 28	21 39	1 16	9 54	13 16	15 43	15 14	1 59	4 38	3 55
S 19	23 8	17 30	4 37	21 46	1 14	20 45	1 7	16 34	0 49	18 0	0 59	5 51	2 26	17 19	0 28	21 39	1 16	9 54	13 16	15 41	15 13	2 1	4 38	3 55
S 20	23 9	15 2	5 0	21 25	1 31	20 57	1 5	16 44	0 49	18 2	0 59	5 51	2 25	17 19	0 28	21 39	1 16	9 54	13 16	15 38	15 12	2 3	4 38	3 54
M21	23 10	11 55	5 8	21 5	1 47	21 8	1 3	16 54	0 48	18 5	0 59	5 51	2 25	17 18	0 28	21 39	1 16	9 54	13 16	15 36	15 11	2 5	4 38	3 54
T 22	23 10	8 20	5 2	20 48	2 0	21 18	1 1	17 4	0 48	18 8	0 59	5 51	2 25	17 18	0 28	21 39	1 16	9 54	13 16	15 34	15 10	2 7	4 38	3 54
W23	23 10	4 30	4 42	20 34	2 11	21 28	0 59	17 14	0 47	18 10	0 59	5 51	2 25	17 17	0 28	21 39	1 16	9 54	13 16	15 32	15 9	2 9	4 38	3 54
T 24	23 9	0 31	4 10	20 22	2 20	21 38	0 57	17 24	0 47	18 13	0 59	5 52	2 25	17 17	0 28	21 39	1 16	9 54	13 16	15 31	15 8	2 11	4 38	3 53
F 25	23 8	3n27	3 27	20 13	2 27	21 46	0 55	17 34	0 47	18 16	0 59	5 52	2 24	17 16	0 27	21 38	1 16	9 54	13 16	15 31	15 7	2 13	4 38	3 53
S 26	23 6	7 18	2 36	20 7	2 32	21 54	0 53	17 43	0 46	18 18	0 59	5 52	2 24	17 16	0 27	21 38	1 16	9 54	13 16	15 31	15 6	2 15	4 38	3 53
S 27	23 4	10 54	1 38	20 5	2 35	22 2	0 51	17 53	0 46	18 21	0 59	5 52	2 24	17 16	0 27	21 38	1 16	9 54	13 16	15 31	15 5	2 17	4 38	3 52
M28	23 1	14 6	0 34	20 4	2 36	22 8	0 49	18 2	0 46	18 23	1 0	5 53	2 24	17 15	0 27	21 38	1 16	9 54	13 16	15 32	15 4	2 20	4 38	3 52
T 29	22 58	16 44	0s32	20 6	2 36	22 14	0 47	18 12	0 45	18 26	1 0	5 53	2 23	17 15	0 27	21 38	1 16	9 54	13 16	15 32	15 3	2 22	4 38	3 52
W30	22 54	18 38	1 39	20 10	2 34	22 20	0 44	18 21	0 45	18 28	1 0	5 54	2 23	17 15	0 27	21 38	1 16	9 54	13 16	15 31	15 2	2 24	4 38	3 51
T 31	22s50	19n37	2s42	20s16	2n31	22s25	0n42	18s30	0n44	18s30	1n 0	5n54	2s23	17n14	0s27	21s38	1n16	9n54	13s16	15s30	15s 1	2n26	4n38	3n51

Julian Day Number = 3224732.5, Delta T = 04h03m26s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°26'49, Lahiri = 53°33'49

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JANUARY 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 8	10♑24'34	28♊ 6	20♐29	27♐26	27♏24	28♏ 8	21♈ 2	20°R30	8♑34	29°R53	12°R40	11♏ 9	28♓ 1	2♈48	F 1
S 2	6 50 5	11°25'11	11♋53	21°20	28°42	28° 2	28°19	21° 3	20♉29	8°37	29♊52	12♏32	11° 6	28° 8	2°49	S 2
S 3	6 54 1	12°25'48	25°58	22°16	29°57	28°39	28°30	21° 4	20°28	8°39	29°51	12°22	11° 3	28°15	2°50	S 3
M 4	6 57 58	13°26'27	10♌15	23°17	1♑12	29°17	28°41	21° 5	20°26	8°41	29°50	12°12	11° 0	28°21	2°51	M 4
T 5	7 1 55	14°27'07	24°40	24°22	2°27	29°54	28°52	21° 7	20°25	8°43	29°49	12° 2	10°57	28°28	2°52	T 5
W 6	7 5 51	15°27'48	9♍ 6	25°31	3°43	0♐31	29° 3	21° 8	20°24	8°46	29°48	11°55	10°53	28°35	2°54	W 6
T 7	7 9 48	16°28'31	23°27	26°43	4°58	1° 9	29°14	21°10	20°23	8°48	29°47	11°51	10°50	28°41	2°55	T 7
F 8	7 13 44	17°29'15	7♎41	27°58	6°13	1°46	29°24	21°11	20°22	8°50	29°45	11°48	10°47	28°48	2°56	F 8
S 9	7 17 41	18°30'00	21°46	29°15	7°28	2°24	29°35	21°13	20°21	8°52	29°44	11°D48	10°44	28°55	2°58	S 9
S 10	7 21 37	19°30'47	5♏40	0♑34	8°44	3° 1	29°45	21°14	20°20	8°55	29°43	11°R48	10°41	29° 1	2°59	S 10
M11	7 25 34	20°31'35	19°25	1°55	9°59	3°39	29°56	21°16	20°19	8°57	29°42	11°48	10°37	29° 8	3° 1	M11
T 12	7 29 30	21°32'25	2♐59	3°17	11°14	4°16	0♐ 6	21°18	20°19	8°59	29°41	11°46	10°34	29°15	3° 3	T 12
W13	7 33 27	22°33'15	16°24	4°41	12°30	4°53	0°16	21°20	20°18	9° 1	29°40	11°42	10°31	29°21	3° 4	W13
T 14	7 37 24	23°34'07	29°39	6° 6	13°45	5°31	0°26	21°23	20°17	9° 3	29°39	11°34	10°28	29°28	3° 6	T 14
F 15	7 41 20	24°35'00	12♑43	7°31	15° 1	6° 8	0°36	21°25	20°16	9° 6	29°38	11°24	10°25	29°35	3° 8	F 15
S 16	7 45 17	25°35'53	25°35	8°58	16°16	6°45	0°46	21°27	20°16	9° 8	29°37	11°12	10°22	29°41	3°10	S 16
S 17	7 49 13	26°36'48	8♒13	10°25	17°31	7°23	0°56	21°30	20°15	9°10	29°36	10°58	10°18	29°48	3°12	S 17
M18	7 53 10	27°37'43	20°39	11°53	18°47	8° 0	1° 5	21°32	20°15	9°12	29°35	10°44	10°15	29°55	3°13	M18
T 19	7 57 6	28°38'38	2♓52	13°22	20° 2	8°37	1°15	21°35	20°14	9°14	29°34	10°32	10°12	0♈ 1	3°15	T 19
W20	8 1 3	29°39'35	14°54	14°51	21°18	9°15	1°24	21°38	20°14	9°16	29°33	10°22	10° 9	0° 8	3°17	W20
T 21	8 5 0	0♒40'31	26°47	16°20	22°33	9°52	1°34	21°41	20°13	9°19	29°32	10°14	10° 6	0°15	3°20	T 21
F 22	8 8 56	1°41'28	8♈35	17°50	23°48	10°29	1°43	21°44	20°13	9°21	29°31	10°10	10° 3	0°22	3°22	F 22
S 23	8 12 53	2°42'26	20°23	19°20	25° 4	11° 7	1°52	21°47	20°13	9°23	29°30	10° 8	9°59	0°28	3°24	S 23
S 24	8 16 49	3°43'24	2♉16	20°51	26°19	11°44	2° 1	21°50	20°12	9°25	29°30	10° 7	9°56	0°35	3°26	S 24
M25	8 20 46	4°44'22	14°20	22°21	27°35	12°21	2°10	21°53	20°12	9°27	29°29	10° 7	9°53	0°42	3°28	M25
T 26	8 24 42	5°45'20	26°40	23°53	28°50	12°58	2°19	21°56	20°12	9°29	29°28	10° 7	9°50	0°48	3°31	T 26
W27	8 28 39	6°46'19	9♊21	25°24	0♒ 6	13°35	2°28	22° 0	20°12	9°31	29°27	10° 4	9°47	0°55	3°33	W27
T 28	8 32 35	7°47'18	22°27	26°56	1°21	14°13	2°36	22° 3	20°D12	9°33	29°26	9°59	9°43	1° 2	3°35	T 28
F 29	8 36 32	8°48'17	6♋ 0	28°28	2°36	14°50	2°45	22° 7	20°12	9°35	29°25	9°51	9°40	1° 8	3°38	F 29
S 30	8 40 29	9°49'16	20° 1	0♒ 0	3°52	15°27	2°53	22°11	20°12	9°37	29°24	9°41	9°37	1°15	3°40	S 30
S 31	8 44 25	10♒50'15	4♌26	1♒33	5♒ 7	16♐ 4	3♐ 1	22♈14	20♉12	9♑39	29♊24	9♏29	9♏34	1♈22	3♈43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s46	19n32	3s37	20s23	2n27	22s29	0n40	18s38	0n44	18s33	1n 0	5n55	2s23	17n14	0s27	21s38	1n16	9n54	13s16	15s28	15s 0	2n28	4n38	3n51
S 2	22 41	18 18	4 22	20 31	2 23	22 32	0 38	18 47	0 44	18 35	1 0	5 55	2 23	17 14	0 27	21 37	1 16	9 55	13 15	15 25	14 59	2 30	4 38	3 51
S 3	22 36	15 56	4 52	20 39	2 18	22 35	0 35	18 56	0 43	18 37	1 0	5 56	2 22	17 13	0 27	21 37	1 16	9 55	13 15	15 22	14 58	2 32	4 39	3 50
M 4	22 30	12 35	5 4	20 48	2 12	22 37	0 33	19 4	0 43	18 40	1 0	5 56	2 22	17 13	0 27	21 37	1 16	9 55	13 15	15 19	14 57	2 34	4 39	3 50
T 5	22 24	8 29	4 57	20 58	2 5	22 38	0 31	19 13	0 42	18 42	1 0	5 57	2 22	17 13	0 27	21 37	1 16	9 55	13 15	15 16	14 56	2 36	4 39	3 50
W 6	22 17	3 53	4 31	21 7	1 58	22 39	0 28	19 21	0 42	18 44	1 0	5 58	2 22	17 13	0 27	21 37	1 16	9 55	13 15	15 14	14 55	2 38	4 39	3 50
T 7	22 10	0s55	3 48	21 16	1 51	22 39	0 26	19 29	0 42	18 46	1 0	5 58	2 21	17 12	0 27	21 37	1 16	9 55	13 15	15 13	14 54	2 40	4 40	3 49
F 8	22 2	5 39	2 51	21 25	1 44	22 38	0 23	19 37	0 41	18 49	1 0	5 59	2 21	17 12	0 27	21 37	1 16	9 55	13 15	15 12	14 53	2 42	4 40	3 49
S 9	21 54	10 0	1 45	21 34	1 36	22 37	0 21	19 44	0 41	18 51	1 1	6 0	2 21	17 12	0 27	21 36	1 16	9 55	13 15	15 12	14 52	2 44	4 40	3 49
S 10	21 46	13 47	0 33	21 41	1 28	22 35	0 18	19 52	0 40	18 53	1 1	6 1	2 21	17 12	0 27	21 36	1 16	9 55	13 15	15 12	14 51	2 46	4 41	3 48
M11	21 37	16 44	0n40	21 49	1 21	22 32	0 16	19 59	0 40	18 55	1 1	6 2	2 20	17 11	0 27	21 36	1 16	9 56	13 14	15 12	14 51	2 48	4 41	3 48
T 12	21 28	18 43	1 50	21 55	1 13	22 28	0 14	20 7	0 39	18 57	1 1	6 3	2 20	17 11	0 27	21 36	1 16	9 56	13 14	15 12	14 50	2 50	4 41	3 48
W13	21 18	19 37	2 53	22 1	1 5	22 24	0 11	20 14	0 39	18 59	1 1	6 4	2 20	17 11	0 27	21 36	1 16	9 56	13 14	15 10	14 49	2 52	4 42	3 48
T 14	21 8	19 25	3 45	22 5	0 56	22 19	0 9	20 21	0 38	19 1	1 1	6 5	2 20	17 11	0 27	21 36	1 16	9 56	13 14	15 8	14 48	2 54	4 42	3 47
F 15	20 58	18 11	4 24	22 9	0 48	22 14	0 6	20 28	0 38	19 3	1 1	6 6	2 20	17 11	0 27	21 35	1 16	9 56	13 14	15 5	14 47	2 56	4 43	3 47
S 16	20 47	16 2	4 50	22 12	0 40	22 8	0 4	20 35	0 37	19 5	1 1	6 7	2 19	17 11	0 27	21 35	1 16	9 56	13 14	15 1	14 46	2 58	4 43	3 47
S 17	20 36	13 10	5 0	22 13	0 32	22 1	0 1	20 41	0 37	19 7	1 1	6 8	2 19	17 10	0 27	21 35	1 16	9 56	13 14	14 57	14 45	3 0	4 44	3 47
M18	20 24	9 45	4 56	22 14	0 25	21 53	0s 1	20 48	0 37	19 8	1 1	6 9	2 19	17 10	0 27	21 35	1 16	9 57	13 13	14 53	14 44	3 2	4 44	3 46
T 19	20 12	6 0	4 39	22 14	0 17	21 45	0 4	20 54	0 36	19 10	1 2	6 10	2 19	17 10	0 27	21 35	1 16	9 57	13 13	14 49	14 43	3 4	4 45	3 46
W20	19 59	2 3	4 9	22 12	0 9	21 36	0 6	21 0	0 36	19 12	1 2	6 12	2 18	17 10	0 27	21 35	1 16	9 57	13 13	14 46	14 42	3 6	4 45	3 46
T 21	19 47	1n55	3 28	22 9	0 2	21 27	0 9	21 6	0 35	19 14	1 2	6 13	2 18	17 10	0 27	21 35	1 16	9 57	13 13	14 43	14 41	3 8	4 46	3 46
F 22	19 33	5 48	2 39	22 6	0s 6	21 17	0 11	21 12	0 35	19 15	1 2	6 14	2 18	17 10	0 27	21 34	1 16	9 57	13 13	14 42	14 40	3 10	4 46	3 45
S 23	19 20	9 28	1 43	22 1	0 13	21 6	0 13	21 17	0 34	19 17	1 2	6 15	2 18	17 10	0 27	21 34	1 16	9 57	13 13	14 41	14 39	3 12	4 47	3 45
S 24	19 6	12 47	0 41	21 55	0 20	20 54	0 16	21 23	0 34	19 19	1 2	6 17	2 18	17 10	0 27	21 34	1 16	9 58	13 12	14 41	14 38	3 14	4 48	3 45
M25	18 52	15 36	0s22	21 47	0 27	20 42	0 18	21 28	0 33	19 20	1 2	6 18	2 17	17 10	0 27	21 34	1 16	9 58	13 12	14 41	14 37	3 16	4 48	3 45
T 26	18 37	17 47	1 26	21 39	0 34	20 30	0 21	21 33	0 33	19 22	1 2	6 20	2 17	17 10	0 27	21 34	1 16	9 58	13 12	14 41	14 36	3 18	4 49	3 44
W27	18 22	19 10	2 28	21 29	0 41	20 16	0 23	21 39	0 32	19 24	1 3	6 21	2 17	17 10	0 27	21 34	1 16	9 58	13 12	14 40	14 35	3 20	4 50	3 44
T 28	18 7	19 34	3 24	21 19	0 47	20 3	0 25	21 43	0 31	19 25	1 3	6 23	2 17	17 10	0 27	21 33	1 16	9 58	13 12	14 39	14 34	3 22	4 50	3 44
F 29	17 51	18 52	4 10	21 7	0 54	19 48	0 28	21 48	0 31	19 27	1 3	6 24	2 17	17 10	0 26	21 33	1 16	9 59	13 11	14 36	14 33	3 24	4 51	3 44
S 30	17 35	17 1	4 43	20 54	1 0	19 33	0 30	21 53	0 30	19 28	1 3	6 26	2 16	17 10	0 26	21 33	1 16	9 59	13 11	14 33	14 32	3 26	4 52	3 43
S 31	17s19	14n 5	4s59	20s40	1s 6	19s17	0s32	21s57	0n30	19s30	1n 3	6n27	2s16	17n10	0s26	21s33	1n16	9n59	13s11	14s29	14s31	3n28	4n53	3n43

Julian Day Number = 3224763.5, Delta T = 04h03m27s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°26'53, Lahiri = 53°33'53

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FEBRUARY 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 22	11♒51'15	19♌ 9	3♒ 6	6♒23	16♐41	3♐ 9	22♈18	20♉13	9♑41	29°R23	9°R17	9♏31	1♈28	3♈45	M 1
T 2	8 52 18	12°52'15	4♍ 1	4°39	7°38	17°18	3°17	22°22	20°13	9°43	29♊22	9♏ 5	9°28	1°35	3°48	T 2
W 3	8 56 15	13°53'15	18°54	6°12	8°54	17°55	3°25	22°26	20°13	9°45	29°21	8°56	9°24	1°42	3°51	W 3
T 4	9 0 11	14°54'16	3♎39	7°46	10° 9	18°32	3°33	22°31	20°13	9°47	29°20	8°50	9°21	1°48	3°53	T 4
F 5	9 4 8	15°55'17	18°10	9°20	11°25	19° 9	3°40	22°35	20°14	9°49	29°20	8°47	9°18	1°55	3°56	F 5
S 6	9 8 4	16°56'18	2♏25	10°55	12°40	19°46	3°48	22°39	20°14	9°51	29°19	8°46	9°15	2° 2	3°59	S 6
S 7	9 12 1	17°57'20	16°20	12°30	13°56	20°23	3°55	22°43	20°15	9°53	29°18	8°45	9°12	2° 8	4° 2	S 7
M 8	9 15 58	18°58'22	29°58	14° 5	15°11	21° 0	4° 2	22°48	20°15	9°55	29°18	8°45	9° 9	2°15	4° 4	M 8
T 9	9 19 54	19°59'25	13♐20	15°41	16°27	21°37	4° 9	22°52	20°16	9°56	29°17	8°43	9° 5	2°22	4° 7	T 9
W10	9 23 51	21° 0'28	26°27	17°17	17°42	22°14	4°16	22°57	20°17	9°58	29°16	8°39	9° 2	2°28	4°10	W10
T 11	9 27 47	22° 1'31	9♑21	18°53	18°58	22°51	4°23	23° 2	20°17	10° 0	29°16	8°31	8°59	2°35	4°13	T 11
F 12	9 31 44	23° 2'34	22° 4	20°30	20°13	23°28	4°29	23° 7	20°18	10° 2	29°15	8°21	8°56	2°42	4°16	F 12
S 13	9 35 40	24° 3'37	4♒37	22° 7	21°29	24° 5	4°36	23°11	20°19	10° 4	29°14	8° 8	8°53	2°48	4°19	S 13
S 14	9 39 37	25° 4'40	17° 0	23°45	22°44	24°42	4°42	23°16	20°20	10° 5	29°14	7°55	8°49	2°55	4°22	S 14
M15	9 43 33	26° 5'43	29°13	25°24	24° 0	25°19	4°48	23°21	20°21	10° 7	29°13	7°41	8°46	3° 2	4°25	M15
T 16	9 47 30	27° 6'46	11♓17	27° 2	25°15	25°55	4°54	23°27	20°22	10° 9	29°13	7°28	8°43	3° 8	4°28	T 16
W17	9 51 27	28° 7'48	23°13	28°42	26°31	26°32	5° 0	23°32	20°23	10°10	29°12	7°18	8°40	3°15	4°31	W17
T 18	9 55 23	29° 8'50	5♈ 3	0♓21	27°46	27° 9	5° 6	23°37	20°24	10°12	29°12	7°10	8°37	3°22	4°34	T 18
F 19	9 59 20	0♓ 9'51	16°50	2° 1	29° 2	27°46	5°11	23°42	20°25	10°14	29°11	7° 5	8°34	3°28	4°38	F 19
S 20	10 3 16	1°10'52	28°37	3°42	0♓17	28°22	5°17	23°48	20°26	10°15	29°11	7° 3	8°30	3°35	4°41	S 20
S 21	10 7 13	2°11'52	10♉29	5°23	1°32	28°59	5°22	23°53	20°27	10°17	29°10	7°D 3	8°27	3°42	4°44	S 21
M22	10 11 9	3°12'51	22°30	7° 5	2°48	29°36	5°27	23°59	20°28	10°18	29°10	7° 3	8°24	3°48	4°47	M22
T 23	10 15 6	4°13'50	4♊46	8°47	4° 3	0♑12	5°32	24° 4	20°30	10°20	29°10	7°R 4	8°21	3°55	4°51	T 23
W24	10 19 2	5°14'48	17°22	10°30	5°19	0°49	5°36	24°10	20°31	10°21	29° 9	7° 3	8°18	4° 2	4°54	W24
T 25	10 22 59	6°15'45	0♋23	12°13	6°34	1°26	5°41	24°15	20°32	10°23	29° 9	7° 0	8°15	4° 8	4°57	T 25
F 26	10 26 56	7°16'42	13°52	13°57	7°50	2° 2	5°45	24°21	20°34	10°24	29° 8	6°55	8°11	4°15	5° 1	F 26
S 27	10 30 52	8°17'37	27°52	15°40	9° 5	2°39	5°50	24°27	20°35	10°26	29° 8	6°48	8° 8	4°22	5° 4	S 27
S 28	10 34 49	9♓18'32	12♌20	17♓24	10♓21	3♑15	5♐54	24♈33	20♉37	10♑27	29♊ 8	6♏39	8♏ 5	4♈28	5♈ 7	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 2	10n13	4s56	20s24	1s11	19s 1	0s34	22s 1	0n29	19s31	1n 3	6n29	2s16	17n10	0s26	21s33	1n16	9n59	13s11	14s25	14s30	3n30	4n54	3n43
T 2	16 45	5 41	4 33	20 8	1 17	18 44	0 36	22 6	0 29	19 32	1 3	6 30	2 16	17 10	0 26	21 33	1 16	9 59	13 11	14 22	14 29	3 32	4 54	3 43
W 3	16 28	0 48	3 51	19 50	1 22	18 27	0 39	22 10	0 28	19 34	1 3	6 32	2 16	17 10	0 26	21 32	1 17	10 0	13 10	14 19	14 28	3 34	4 55	3 42
T 4	16 11	4s 6	2 54	19 31	1 27	18 9	0 41	22 13	0 28	19 35	1 4	6 34	2 15	17 11	0 26	21 32	1 17	10 0	13 10	14 17	14 27	3 36	4 56	3 42
F 5	15 53	8 42	1 47	19 12	1 32	17 51	0 43	22 17	0 27	19 36	1 4	6 36	2 15	17 11	0 26	21 32	1 17	10 0	13 10	14 16	14 26	3 38	4 57	3 42
S 6	15 35	12 42	0 34	18 51	1 36	17 32	0 45	22 20	0 26	19 37	1 4	6 37	2 15	17 11	0 26	21 32	1 17	10 0	13 10	14 15	14 25	3 40	4 58	3 42
S 7	15 17	15 54	0n40	18 28	1 41	17 13	0 47	22 24	0 26	19 39	1 4	6 39	2 15	17 11	0 26	21 32	1 17	10 1	13 9	14 15	14 24	3 42	4 59	3 42
M 8	14 58	18 7	1 50	18 5	1 45	16 53	0 49	22 27	0 25	19 40	1 4	6 41	2 15	17 11	0 26	21 32	1 17	10 1	13 9	14 15	14 23	3 44	5 0	3 41
T 9	14 39	19 18	2 52	17 41	1 48	16 32	0 51	22 30	0 25	19 41	1 4	6 43	2 14	17 11	0 26	21 32	1 17	10 1	13 9	14 15	14 22	3 46	5 0	3 41
W10	14 20	19 23	3 44	17 15	1 52	16 12	0 53	22 33	0 24	19 42	1 4	6 45	2 14	17 12	0 26	21 31	1 17	10 1	13 9	14 13	14 21	3 48	5 1	3 41
T 11	14 1	18 28	4 23	16 49	1 55	15 50	0 55	22 35	0 23	19 43	1 5	6 46	2 14	17 12	0 26	21 31	1 17	10 2	13 8	14 11	14 20	3 50	5 2	3 41
F 12	13 41	16 37	4 49	16 21	1 58	15 29	0 57	22 38	0 23	19 44	1 5	6 48	2 14	17 12	0 26	21 31	1 17	10 2	13 8	14 8	14 19	3 52	5 3	3 41
S 13	13 21	14 1	5 0	15 52	2 0	15 6	0 58	22 40	0 22	19 45	1 5	6 50	2 14	17 12	0 26	21 31	1 17	10 2	13 8	14 4	14 18	3 54	5 4	3 40
S 14	13 1	10 50	4 57	15 23	2 2	14 44	1 0	22 42	0 21	19 46	1 5	6 52	2 14	17 13	0 26	21 31	1 17	10 2	13 8	13 59	14 17	3 56	5 5	3 40
M15	12 41	7 14	4 40	14 52	2 4	14 21	1 2	22 44	0 21	19 47	1 5	6 54	2 13	17 13	0 26	21 31	1 17	10 3	13 7	13 55	14 16	3 58	5 6	3 40
T 16	12 20	3 22	4 11	14 20	2 6	13 57	1 4	22 46	0 20	19 48	1 5	6 56	2 13	17 13	0 26	21 30	1 17	10 3	13 7	13 51	14 15	4 0	5 7	3 40
W17	11 59	0n34	3 31	13 47	2 7	13 34	1 5	22 48	0 19	19 49	1 6	6 58	2 13	17 13	0 26	21 30	1 17	10 3	13 7	13 47	14 14	4 1	5 9	3 40
T 18	11 38	4 28	2 42	13 13	2 8	13 9	1 7	22 49	0 19	19 50	1 6	7 0	2 13	17 14	0 26	21 30	1 17	10 3	13 7	13 45	14 13	4 3	5 10	3 39
F 19	11 17	8 10	1 46	12 38	2 8	12 45	1 8	22 51	0 18	19 51	1 6	7 2	2 13	17 14	0 26	21 30	1 17	10 4	13 6	13 43	14 12	4 5	5 11	3 39
S 20	10 56	11 34	0 45	12 2	2 8	12 20	1 10	22 52	0 17	19 51	1 6	7 4	2 13	17 14	0 26	21 30	1 17	10 4	13 6	13 43	14 11	4 7	5 12	3 39
S 21	10 34	14 30	0s18	11 24	2 7	11 55	1 11	22 53	0 17	19 52	1 6	7 7	2 12	17 15	0 26	21 30	1 17	10 4	13 6	13 43	14 10	4 9	5 13	3 39
M22	10 13	16 52	1 22	10 46	2 7	11 29	1 12	22 54	0 16	19 53	1 6	7 9	2 12	17 15	0 26	21 30	1 17	10 4	13 5	13 43	14 9	4 11	5 14	3 39
T 23	9 51	18 30	2 23	10 7	2 5	11 3	1 14	22 55	0 15	19 53	1 6	7 11	2 12	17 15	0 26	21 29	1 17	10 5	13 5	13 43	14 8	4 13	5 15	3 38
W24	9 29	19 17	3 18	9 27	2 3	10 37	1 15	22 55	0 14	19 54	1 7	7 13	2 12	17 16	0 26	21 29	1 17	10 5	13 5	13 43	14 7	4 15	5 16	3 38
T 25	9 7	19 4	4 6	8 46	2 1	10 11	1 16	22 56	0 14	19 55	1 7	7 15	2 12	17 16	0 26	21 29	1 17	10 5	13 5	13 42	14 6	4 17	5 17	3 38
F 26	8 44	17 47	4 41	8 4	1 58	9 44	1 17	22 56	0 13	19 55	1 7	7 17	2 12	17 17	0 26	21 29	1 17	10 6	13 4	13 40	14 5	4 19	5 19	3 38
S 27	8 22	15 25	5 2	7 21	1 55	9 17	1 18	22 56	0 12	19 56	1 7	7 20	2 12	17 17	0 26	21 29	1 17	10 6	13 4	13 38	14 4	4 21	5 20	3 38
S 28	7s59	12n 2	5s 4	6s38	1s51	8s50	1s19	22s56	0n11	19s56	1n 7	7n22	2s11	17n17	0s26	21s29	1n17	10n 6	13s 4	13s35	14s 3	4n23	5n21	3n38

Julian Day Number = 3224794.5, Delta T = 04h03m28s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°26'57, Lahiri = 53°33'57

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MARCH 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 45	10♓19'25	27♌12	19♓ 9	11♓36	3♉51	5♐58	24♈39	20♉39	10♉28	29°R 8	6°R30	8♏ 2	4♈35	5♈11	M 1
T 2	10 42 42	11°20'18	12♍20	20°53	12°51	4°28	6° 1	24°45	20°40	10°30	29♊ 7	6♏21	7°59	4°42	5°14	T 2
W 3	10 46 38	12°21'10	27°32	22°38	14° 7	5° 4	6° 5	24°51	20°42	10°31	29° 7	6°14	7°55	4°48	5°18	W 3
T 4	10 50 35	13°22'02	12♎40	24°22	15°22	5°41	6° 8	24°57	20°44	10°32	29° 7	6° 9	7°52	4°55	5°21	T 4
F 5	10 54 31	14°22'52	27°33	26° 6	16°38	6°17	6°11	25° 3	20°45	10°34	29° 7	6° 7	7°49	5° 2	5°25	F 5
S 6	10 58 28	15°23'43	12♏ 7	27°49	17°53	6°53	6°14	25° 9	20°47	10°35	29° 6	6°D 7	7°46	5° 8	5°28	S 6
S 7	11 2 24	16°24'32	26°16	29°32	19° 8	7°29	6°17	25°16	20°49	10°36	29° 6	6° 8	7°43	5°15	5°32	S 7
M 8	11 6 21	17°25'21	10♐ 1	1♈14	20°24	8° 6	6°20	25°22	20°51	10°37	29° 6	6° 9	7°40	5°22	5°35	M 8
T 9	11 10 18	18°26'10	23°23	2°54	21°39	8°42	6°22	25°28	20°53	10°38	29° 6	6°R 9	7°36	5°28	5°39	T 9
W10	11 14 14	19°26'58	6♑25	4°33	22°54	9°18	6°25	25°35	20°55	10°39	29° 6	6° 8	7°33	5°35	5°42	W10
T 11	11 18 11	20°27'45	19°10	6°10	24°10	9°54	6°27	25°41	20°57	10°40	29° 6	6° 4	7°30	5°42	5°46	T 11
F 12	11 22 7	21°28'31	1♒40	7°44	25°25	10°30	6°29	25°48	20°59	10°41	29° 6	5°58	7°27	5°48	5°50	F 12
S 13	11 26 4	22°29'16	13°58	9°14	26°41	11° 6	6°30	25°54	21° 1	10°42	29°D 6	5°51	7°24	5°55	5°53	S 13
S 14	11 30 0	23°30'01	26° 7	10°41	27°56	11°42	6°32	26° 1	21° 3	10°43	29° 6	5°43	7°20	6° 2	5°57	S 14
M15	11 33 57	24°30'44	8♓ 8	12° 4	29°11	12°18	6°33	26° 8	21° 6	10°44	29° 6	5°34	7°17	6° 8	6° 1	M15
T 16	11 37 53	25°31'26	20° 3	13°22	0♈26	12°54	6°34	26°14	21° 8	10°45	29° 6	5°27	7°14	6°15	6° 4	T 16
W17	11 41 50	26°32'07	1♈54	14°34	1°42	13°30	6°35	26°21	21°10	10°46	29° 6	5°20	7°11	6°22	6° 8	W17
T 18	11 45 47	27°32'47	13°42	15°39	2°57	14° 6	6°36	26°28	21°12	10°47	29° 6	5°16	7° 8	6°28	6°11	T 18
F 19	11 49 43	28°33'26	25°30	16°37	4°12	14°42	6°37	26°35	21°15	10°48	29° 6	5°14	7° 5	6°35	6°15	F 19
S 20	11 53 40	29°34'03	7♉19	17°27	5°28	15°17	6°37	26°41	21°17	10°49	29° 6	5°D13	7° 1	6°42	6°19	S 20
S 21	11 57 36	0♈34'39	19°14	18° 9	6°43	15°53	6°37	26°48	21°19	10°49	29° 7	5°14	6°58	6°48	6°23	S 21
M22	12 1 33	1°35'13	1♊17	18°42	7°58	16°29	6°R37	26°55	21°22	10°50	29° 7	5°16	6°55	6°55	6°26	M22
T 23	12 5 29	2°35'46	13°33	19° 4	9°13	17° 4	6°37	27° 2	21°24	10°51	29° 7	5°18	6°52	7° 2	6°30	T 23
W24	12 9 26	3°36'17	26° 7	19°17	10°28	17°40	6°37	27° 9	21°27	10°51	29° 7	5°19	6°49	7° 8	6°34	W24
T 25	12 13 22	4°36'47	9♋ 2	19°R20	11°43	18°15	6°36	27°16	21°30	10°52	29° 7	5°R19	6°46	7°15	6°37	T 25
F 26	12 17 19	5°37'15	22°23	19°12	12°59	18°51	6°36	27°23	21°32	10°53	29° 8	5°18	6°42	7°22	6°41	F 26
S 27	12 21 16	6°37'41	6♌13	18°55	14°14	19°26	6°35	27°30	21°35	10°53	29° 8	5°15	6°39	7°28	6°45	S 27
S 28	12 25 12	7°38'05	20°30	18°27	15°29	20° 1	6°34	27°37	21°37	10°54	29° 8	5°12	6°36	7°35	6°48	S 28
M29	12 29 9	8°38'28	5♍13	17°51	16°44	20°37	6°32	27°44	21°40	10°54	29° 9	5° 8	6°33	7°42	6°52	M29
T 30	12 33 5	9°38'49	20°16	17° 7	17°59	21°12	6°31	27°52	21°43	10°55	29° 9	5° 4	6°30	7°48	6°56	T 30
W31	12 37 2	10♈39'08	5♎30	16♈17	19♈14	21♉47	6♐29	27♈59	21♉46	10♉55	29♊ 9	5♏ 1	6♏26	7♈55	6♈59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s37	7n49	4s46	5s53	1s46	8s22	1s20	22s56	0n11	19s57	1n 7	7n24	2s11	17n18	0s26	21s29	1n17	10n 6	13s 3	13s32	14s 2	4n25	5n22	3n38
T 2	7 14	3 2	4 8	5 8	1 41	7 55	1 21	22 56	0 10	19 57	1 8	7 27	2 11	17 18	0 26	21 28	1 17	10 7	13 3	13 29	14 1	4 27	5 23	3 37
W 3	6 51	1s58	3 12	4 22	1 36	7 27	1 22	22 55	0 9	19 58	1 8	7 29	2 11	17 19	0 26	21 28	1 17	10 7	13 3	13 27	14 0	4 29	5 25	3 37
T 4	6 28	6 50	2 3	3 35	1 29	6 59	1 23	22 54	0 8	19 58	1 8	7 31	2 11	17 19	0 25	21 28	1 17	10 7	13 3	13 25	13 59	4 31	5 26	3 37
F 5	6 5	11 12	0 46	2 48	1 22	6 30	1 24	22 54	0 8	19 59	1 8	7 33	2 11	17 20	0 25	21 28	1 17	10 8	13 2	13 25	13 58	4 33	5 27	3 37
S 6	5 42	14 47	0n32	2 0	1 15	6 2	1 24	22 53	0 7	19 59	1 8	7 36	2 11	17 20	0 25	21 28	1 17	10 8	13 2	13 25	13 57	4 35	5 28	3 37
S 7	5 18	17 22	1 47	1 12	1 7	5 33	1 25	22 52	0 6	19 59	1 8	7 38	2 10	17 21	0 25	21 28	1 17	10 8	13 2	13 25	13 55	4 36	5 30	3 37
M 8	4 55	18 51	2 52	0 24	0 58	5 4	1 25	22 50	0 5	20 0	1 9	7 41	2 10	17 21	0 25	21 28	1 17	10 9	13 1	13 25	13 54	4 38	5 31	3 37
T 9	4 31	19 13	3 47	0n24	0 48	4 36	1 26	22 49	0 4	20 0	1 9	7 43	2 10	17 22	0 25	21 28	1 17	10 9	13 1	13 25	13 53	4 40	5 32	3 36
W10	4 8	18 33	4 28	1 13	0 38	4 6	1 26	22 47	0 3	20 0	1 9	7 45	2 10	17 22	0 25	21 27	1 17	10 9	13 1	13 25	13 52	4 42	5 34	3 36
T 11	3 44	16 56	4 55	2 1	0 27	3 37	1 27	22 46	0 3	20 0	1 9	7 48	2 10	17 23	0 25	21 27	1 18	10 9	13 0	13 24	13 51	4 44	5 35	3 36
F 12	3 21	14 33	5 8	2 48	0 15	3 8	1 27	22 44	0 2	20 0	1 9	7 50	2 10	17 24	0 25	21 27	1 18	10 10	13 0	13 22	13 50	4 46	5 36	3 36
S 13	2 57	11 34	5 6	3 35	0 3	2 39	1 27	22 42	0 1	20 0	1 10	7 53	2 10	17 24	0 25	21 27	1 18	10 10	13 0	13 19	13 49	4 48	5 37	3 36
S 14	2 33	8 7	4 50	4 21	0n10	2 9	1 27	22 40	0s 0	20 1	1 10	7 55	2 10	17 25	0 25	21 27	1 18	10 10	13 0	13 17	13 48	4 50	5 39	3 36
M15	2 9	4 23	4 21	5 5	0 24	1 39	1 27	22 37	0 1	20 1	1 10	7 58	2 10	17 25	0 25	21 27	1 18	10 11	12 59	13 14	13 47	4 52	5 40	3 36
T 16	1 46	0 30	3 41	5 48	0 38	1 10	1 27	22 35	0 2	20 1	1 10	8 0	2 10	17 26	0 25	21 27	1 18	10 11	12 59	13 11	13 46	4 54	5 41	3 36
W17	1 22	3n22	2 51	6 29	0 52	0 40	1 27	22 32	0 3	20 1	1 10	8 2	2 9	17 26	0 25	21 27	1 18	10 11	12 59	13 9	13 45	4 56	5 43	3 36
T 18	0 58	7 7	1 55	7 8	1 7	0 11	1 27	22 30	0 4	20 1	1 10	8 5	2 9	17 27	0 25	21 27	1 18	10 12	12 58	13 8	13 44	4 58	5 44	3 35
F 19	0 34	10 34	0 53	7 44	1 22	0n19	1 27	22 27	0 5	20 0	1 11	8 7	2 9	17 28	0 25	21 26	1 18	10 12	12 58	13 7	13 43	5 0	5 45	3 35
S 20	0 10	13 37	0s11	8 17	1 37	0 49	1 27	22 24	0 6	20 0	1 11	8 10	2 9	17 28	0 25	21 26	1 18	10 12	12 58	13 7	13 42	5 1	5 47	3 35
S 21	0n14	16 7	1 16	8 46	1 52	1 19	1 26	22 21	0 7	20 0	1 11	8 12	2 9	17 29	0 25	21 26	1 18	10 12	12 57	13 7	13 41	5 3	5 48	3 35
M22	0 37	17 56	2 18	9 12	2 7	1 48	1 26	22 17	0 8	20 0	1 11	8 15	2 9	17 30	0 25	21 26	1 18	10 13	12 57	13 8	13 40	5 5	5 50	3 35
T 23	1 1	18 57	3 15	9 34	2 21	2 18	1 26	22 14	0 9	20 0	1 11	8 18	2 9	17 30	0 25	21 26	1 18	10 13	12 57	13 8	13 39	5 7	5 51	3 35
W24	1 25	19 3	4 4	9 51	2 35	2 48	1 25	22 11	0 10	20 0	1 11	8 20	2 9	17 31	0 25	21 26	1 18	10 13	12 57	13 9	13 38	5 9	5 52	3 35
T 25	1 49	18 11	4 42	10 4	2 47	3 17	1 25	22 7	0 11	19 59	1 12	8 23	2 9	17 32	0 25	21 26	1 18	10 14	12 56	13 9	13 37	5 11	5 54	3 35
F 26	2 12	16 18	5 6	10 12	2 59	3 47	1 24	22 3	0 12	19 59	1 12	8 25	2 9	17 32	0 25	21 26	1 18	10 14	12 56	13 8	13 36	5 13	5 55	3 35
S 27	2 36	13 26	5 14	10 15	3 9	4 16	1 23	21 59	0 13	19 59	1 12	8 28	2 9	17 33	0 25	21 26	1 18	10 14	12 56	13 8	13 35	5 15	5 56	3 35
S 28	3 0	9 42	5 3	10 12	3 18	4 45	1 22	21 55	0 14	19 59	1 12	8 30	2 9	17 34	0 25	21 26	1 18	10 15	12 55	13 6	13 34	5 17	5 58	3 35
M29	3 23	5 16	4 32	10 5	3 25	5 15	1 22	21 51	0 15	19 58	1 12	8 33	2 9	17 35	0 25	21 26	1 18	10 15	12 55	13 5	13 33	5 19	5 59	3 35
T 30	3 47	0 24	3 42	9 53	3 30	5 44	1 21	21 47	0 16	19 58	1 12	8 35	2 9	17 35	0 25	21 26	1 18	10 15	12 55	13 4	13 32	5 20	6 1	3 35
W31	4n10	4s33	2s35	9n36	3n33	6n13	1s20	21s43	0s17	19s57	1n12	8n38	2s 9	17n36	0s25	21s25	1n18	10n15	12s54	13s 3	13s31	5n22	6n 2	3n34

Julian Day Number = 3224822.5, Delta T = 04h03m29s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°27'01, Lahiri = 53°34'01

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APRIL 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 58	11♈39'26	20♎46	15°R21	20♈29	22♑22	6°R27	28♈ 6	21♉48	10♑55	29♊10	5°R 0	6♏23	8♈ 2	7♈ 3	T 1
F 2	12 44 55	12°39'42	5♏53	14♈21	21°44	22°57	6♐25	28°13	21°51	10°56	29°10	4°D59	6°20	8° 8	7° 7	F 2
S 3	12 48 51	13°39'57	20°42	13°18	22°59	23°32	6°23	28°20	21°54	10°56	29°11	5♏ 0	6°17	8°15	7°11	S 3
S 4	12 52 48	14°40'10	5♐ 8	12°15	24°14	24° 7	6°21	28°28	21°57	10°56	29°11	5° 1	6°14	8°22	7°14	S 4
M 5	12 56 44	15°40'22	19° 7	11°12	25°29	24°42	6°18	28°35	22° 0	10°56	29°11	5° 2	6°11	8°28	7°18	M 5
T 6	13 0 41	16°40'33	2♑39	10°11	26°44	25°17	6°15	28°42	22° 3	10°57	29°12	5° 3	6° 7	8°35	7°22	T 6
W 7	13 4 38	17°40'42	15°46	9°14	27°59	25°51	6°12	28°49	22° 6	10°57	29°12	5°R 4	6° 4	8°42	7°25	W 7
T 8	13 8 34	18°40'50	28°31	8°21	29°14	26°26	6° 9	28°57	22° 9	10°57	29°13	5° 4	6° 1	8°48	7°29	T 8
F 9	13 12 31	19°40'57	10♒58	7°33	0♉28	27° 1	6° 6	29° 4	22°12	10°57	29°14	5° 3	5°58	8°55	7°32	F 9
S 10	13 16 27	20°41'02	23°10	6°51	1°43	27°35	6° 3	29°11	22°15	10°57	29°14	5° 1	5°55	9° 2	7°36	S 10
S 11	13 20 24	21°41'05	5♓11	6°15	2°58	28°10	5°59	29°19	22°18	10°57	29°15	4°59	5°52	9° 8	7°40	S 11
M12	13 24 20	22°41'07	17° 4	5°45	4°13	28°44	5°55	29°26	22°21	10°R57	29°15	4°57	5°48	9°15	7°43	M12
T 13	13 28 17	23°41'07	28°54	5°23	5°28	29°18	5°51	29°34	22°24	10°57	29°16	4°55	5°45	9°22	7°47	T 13
W14	13 32 13	24°41'06	10♈41	5° 7	6°42	29°52	5°47	29°41	22°27	10°57	29°17	4°54	5°42	9°28	7°50	W14
T 15	13 36 10	25°41'03	22°30	4°57	7°57	0♒27	5°43	29°48	22°30	10°57	29°17	4°53	5°39	9°35	7°54	T 15
F 16	13 40 6	26°40'58	4♉21	4°D54	9°12	1° 1	5°38	29°56	22°33	10°57	29°18	4°D53	5°36	9°42	7°58	F 16
S 17	13 44 3	27°40'52	16°18	4°57	10°26	1°35	5°34	0♉ 3	22°37	10°57	29°19	4°53	5°32	9°48	8° 1	S 17
S 18	13 48 0	28°40'43	28°21	5° 6	11°41	2° 8	5°29	0°11	22°40	10°57	29°19	4°53	5°29	9°55	8° 5	S 18
M19	13 51 56	29°40'33	10♊34	5°20	12°56	2°42	5°24	0°18	22°43	10°56	29°20	4°54	5°26	10° 1	8° 8	M19
T 20	13 55 53	0♉40'20	22°59	5°40	14°10	3°16	5°19	0°25	22°46	10°56	29°21	4°55	5°23	10° 8	8°12	T 20
W21	13 59 49	1°40'06	5♋38	6° 5	15°25	3°50	5°13	0°33	22°50	10°56	29°22	4°55	5°20	10°15	8°15	W21
T 22	14 3 46	2°39'49	18°35	6°34	16°39	4°23	5° 8	0°40	22°53	10°55	29°23	4°55	5°17	10°21	8°18	T 22
F 23	14 7 42	3°39'31	1♌53	7° 8	17°54	4°56	5° 3	0°48	22°56	10°55	29°23	4°R55	5°13	10°28	8°22	F 23
S 24	14 11 39	4°39'10	15°32	7°46	19° 8	5°30	4°57	0°55	22°59	10°55	29°24	4°D55	5°10	10°35	8°25	S 24
S 25	14 15 35	5°38'47	29°35	8°28	20°23	6° 3	4°51	1° 2	23° 3	10°54	29°25	4°55	5° 7	10°41	8°29	S 25
M26	14 19 32	6°38'21	14♍ 0	9°13	21°37	6°36	4°45	1°10	23° 6	10°54	29°26	4°55	5° 4	10°48	8°32	M26
T 27	14 23 29	7°37'54	28°44	10° 2	22°52	7° 9	4°39	1°17	23° 9	10°53	29°27	4°56	5° 1	10°55	8°35	T 27
W28	14 27 25	8°37'24	13♎43	10°55	24° 6	7°42	4°33	1°24	23°13	10°53	29°28	4°56	4°57	11° 1	8°39	W28
T 29	14 31 22	9°36'53	28°47	11°50	25°20	8°15	4°27	1°32	23°16	10°52	29°29	4°R56	4°54	11° 8	8°42	T 29
F 30	14 35 18	10♉36'19	13♏49	12♈48	26♉35	8♒47	4♐20	1♉39	23♉19	10♑52	29♊30	4♏56	4♏51	11♈15	8♈45	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	9s13	1s18	9n16	3n33	6n42	1s19	21s38	0s18	19s57	1n13	8n40	2s 8	17n37	0s25	21s25	1n18	10n16	12s54	13s 2	13s30	5n24	6n 3	3n34
F 2	4 57	13 15	0n 5	8 51	3 32	7 10	1 18	21 34	0 19	19 56	1 13	8 43	2 8	17 37	0 25	21 25	1 18	10 16	12 54	13 2	13 29	5 26	6 5	3 34
S 3	5 20	16 21	1 26	8 24	3 28	7 39	1 17	21 29	0 21	19 56	1 13	8 46	2 8	17 38	0 25	21 25	1 18	10 16	12 54	13 2	13 28	5 28	6 6	3 34
S 4	5 43	18 18	2 39	7 54	3 22	8 7	1 15	21 24	0 22	19 55	1 13	8 48	2 8	17 39	0 25	21 25	1 18	10 17	12 53	13 3	13 27	5 30	6 8	3 34
M 5	6 6	19 4	3 40	7 22	3 15	8 35	1 14	21 19	0 23	19 55	1 13	8 51	2 8	17 40	0 25	21 25	1 18	10 17	12 53	13 3	13 26	5 32	6 9	3 34
T 6	6 29	18 41	4 27	6 50	3 5	9 3	1 13	21 14	0 24	19 54	1 13	8 53	2 8	17 40	0 25	21 25	1 19	10 17	12 53	13 4	13 25	5 34	6 10	3 34
W 7	6 52	17 18	4 59	6 18	2 54	9 31	1 11	21 9	0 25	19 53	1 14	8 56	2 8	17 41	0 25	21 25	1 19	10 18	12 52	13 4	13 24	5 36	6 12	3 34
T 8	7 14	15 5	5 14	5 46	2 42	9 59	1 10	21 4	0 27	19 53	1 14	8 58	2 8	17 42	0 25	21 25	1 19	10 18	12 52	13 4	13 23	5 37	6 13	3 34
F 9	7 37	12 14	5 15	5 15	2 29	10 26	1 9	20 58	0 28	19 52	1 14	9 1	2 8	17 43	0 25	21 25	1 19	10 18	12 52	13 3	13 22	5 39	6 15	3 34
S 10	7 59	8 54	5 1	4 45	2 15	10 53	1 7	20 53	0 29	19 51	1 14	9 4	2 8	17 44	0 25	21 25	1 19	10 18	12 52	13 3	13 20	5 41	6 16	3 34
S 11	8 22	5 15	4 34	4 18	2 0	11 20	1 5	20 47	0 30	19 51	1 14	9 6	2 8	17 44	0 25	21 25	1 19	10 19	12 51	13 2	13 19	5 43	6 17	3 34
M12	8 44	1 26	3 55	3 52	1 45	11 47	1 4	20 42	0 32	19 50	1 14	9 9	2 8	17 45	0 25	21 25	1 19	10 19	12 51	13 1	13 18	5 45	6 19	3 34
T 13	9 6	2n26	3 7	3 30	1 30	12 13	1 2	20 36	0 33	19 49	1 14	9 11	2 8	17 46	0 25	21 25	1 19	10 19	12 51	13 1	13 17	5 47	6 20	3 34
W14	9 27	6 11	2 10	3 9	1 15	12 39	1 0	20 30	0 34	19 48	1 14	9 14	2 8	17 47	0 25	21 25	1 19	10 20	12 50	13 0	13 16	5 49	6 22	3 34
T 15	9 49	9 43	1 8	2 52	1 0	13 5	0 59	20 24	0 35	19 47	1 15	9 16	2 8	17 48	0 25	21 25	1 19	10 20	12 50	13 0	13 15	5 50	6 23	3 34
F 16	10 11	12 52	0 3	2 37	0 45	13 30	0 57	20 18	0 37	19 46	1 15	9 19	2 8	17 48	0 25	21 25	1 19	10 20	12 50	13 0	13 14	5 52	6 24	3 34
S 17	10 32	15 31	1s 3	2 24	0 30	13 55	0 55	20 12	0 38	19 46	1 15	9 22	2 8	17 49	0 24	21 25	1 19	10 20	12 50	13 0	13 13	5 54	6 26	3 34
S 18	10 53	17 30	2 7	2 15	0 16	14 20	0 53	20 6	0 40	19 45	1 15	9 24	2 8	17 50	0 24	21 25	1 19	10 21	12 49	13 0	13 12	5 56	6 27	3 34
M19	11 14	18 43	3 6	2 8	0 2	14 44	0 51	20 0	0 41	19 44	1 15	9 27	2 8	17 51	0 24	21 25	1 19	10 21	12 49	13 1	13 11	5 58	6 28	3 34
T 20	11 35	19 2	3 57	2 3	0s11	15 8	0 49	19 54	0 42	19 43	1 15	9 29	2 8	17 52	0 24	21 25	1 19	10 21	12 49	13 1	13 10	6 0	6 30	3 34
W21	11 55	18 26	4 38	2 1	0 24	15 31	0 47	19 47	0 44	19 42	1 15	9 32	2 8	17 52	0 24	21 25	1 19	10 21	12 49	13 1	13 9	6 2	6 31	3 34
T 22	12 16	16 51	5 5	2 2	0 36	15 55	0 45	19 41	0 45	19 41	1 15	9 34	2 8	17 53	0 24	21 25	1 19	10 22	12 48	13 1	13 8	6 3	6 32	3 34
F 23	12 36	14 21	5 18	2 4	0 48	16 17	0 43	19 34	0 47	19 40	1 15	9 37	2 8	17 54	0 24	21 25	1 19	10 22	12 48	13 1	13 7	6 5	6 34	3 34
S 24	12 56	11 0	5 13	2 9	0 59	16 40	0 40	19 28	0 48	19 38	1 15	9 39	2 8	17 55	0 24	21 25	1 19	10 22	12 48	13 1	13 6	6 7	6 35	3 34
S 25	13 15	6 58	4 49	2 15	1 9	17 2	0 38	19 21	0 50	19 37	1 16	9 42	2 8	17 56	0 24	21 25	1 19	10 22	12 48	13 1	13 5	6 9	6 37	3 34
M26	13 35	2 25	4 7	2 24	1 19	17 23	0 36	19 14	0 51	19 36	1 16	9 44	2 8	17 57	0 24	21 25	1 19	10 23	12 47	13 1	13 4	6 11	6 38	3 34
T 27	13 54	2s23	3 8	2 34	1 29	17 44	0 34	19 8	0 53	19 35	1 16	9 47	2 8	17 57	0 24	21 25	1 19	10 23	12 47	13 1	13 3	6 13	6 39	3 34
W28	14 13	7 8	1 55	2 47	1 37	18 5	0 31	19 1	0 54	19 34	1 16	9 49	2 8	17 58	0 24	21 25	1 19	10 23	12 47	13 1	13 2	6 15	6 40	3 34
T 29	14 32	11 27	0 34	3 0	1 45	18 25	0 29	18 54	0 56	19 33	1 16	9 52	2 8	17 59	0 24	21 25	1 19	10 23	12 47	13 1	13 1	6 16	6 42	3 34
F 30	14n50	15s 1	0n49	3n16	1s53	18n44	0s27	18s47	0s58	19s32	1n16	9n54	2s 8	18n 0	0s24	21s25	1n19	10n24	12s46	13s 1	13s 0	6n18	6n43	3n34

Julian Day Number = 3224853.5, Delta T = 04h03m30s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°27'06, Lahiri = 53°34'06

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 15	11♉35'44	28♏40	13♈50	27♉49	9♒20	4°R14	1♉46	23♉23	10°R51	29♊30	4°R56	4♏48	11♈21	8♈48	S 1
S 2	14 43 11	12°35'06	13♐13	14°53	29° 3	9°52	4♐ 7	1°54	23°26	10♋50	29°31	4♏55	4°45	11°28	8°52	S 2
M 3	14 47 8	13°34'27	27°22	15°59	0♊17	10°25	4° 0	2° 1	23°30	10°50	29°32	4°54	4°42	11°35	8°55	M 3
T 4	14 51 4	14°33'47	11♋ 4	17° 8	1°32	10°57	3°54	2° 8	23°33	10°49	29°33	4°53	4°38	11°41	8°58	T 4
W 5	14 55 1	15°33'05	24°20	18°19	2°46	11°29	3°47	2°16	23°36	10°48	29°34	4°52	4°35	11°48	9° 1	W 5
T 6	14 58 58	16°32'20	7♒11	19°31	4° 0	12° 1	3°40	2°23	23°40	10°48	29°35	4°51	4°32	11°55	9° 4	T 6
F 7	15 2 54	17°31'35	19°40	20°46	5°14	12°33	3°33	2°30	23°43	10°47	29°36	4°D51	4°29	12° 1	9° 7	F 7
S 8	15 6 51	18°30'47	1♓52	22° 3	6°28	13° 5	3°26	2°37	23°47	10°46	29°38	4°51	4°26	12° 8	9°10	S 8
S 9	15 10 47	19°29'58	13°51	23°22	7°42	13°36	3°18	2°45	23°50	10°45	29°39	4°52	4°23	12°15	9°13	S 9
M10	15 14 44	20°29'08	25°43	24°43	8°56	14° 8	3°11	2°52	23°54	10°44	29°40	4°54	4°19	12°21	9°16	M10
T 11	15 18 40	21°28'15	7♈30	26° 6	10°10	14°39	3° 4	2°59	23°57	10°43	29°41	4°55	4°16	12°28	9°19	T 11
W12	15 22 37	22°27'21	19°18	27°30	11°24	15°10	2°56	3° 6	24° 0	10°42	29°42	4°56	4°13	12°35	9°22	W12
T 13	15 26 33	23°26'25	1♉ 9	28°56	12°38	15°41	2°49	3°13	24° 4	10°41	29°43	4°R57	4°10	12°41	9°25	T 13
F 14	15 30 30	24°25'27	13° 7	0♉24	13°52	16°12	2°41	3°20	24° 7	10°41	29°44	4°57	4° 7	12°48	9°28	F 14
S 15	15 34 27	25°24'28	25°13	1°54	15° 6	16°43	2°34	3°27	24°11	10°40	29°45	4°56	4° 3	12°55	9°31	S 15
S 16	15 38 23	26°23'26	7♊30	3°25	16°19	17°13	2°26	3°34	24°14	10°38	29°46	4°53	4° 0	13° 1	9°34	S 16
M17	15 42 20	27°22'23	19°59	4°58	17°33	17°43	2°19	3°41	24°18	10°37	29°48	4°50	3°57	13° 8	9°36	M17
T 18	15 46 16	28°21'18	2♋41	6°32	18°47	18°14	2°11	3°48	24°21	10°36	29°49	4°47	3°54	13°15	9°39	T 18
W19	15 50 13	29°20'10	15°36	8° 8	20° 1	18°44	2° 3	3°55	24°24	10°35	29°50	4°43	3°51	13°21	9°42	W19
T 20	15 54 9	0♊19'01	28°45	9°46	21°14	19°13	1°56	4° 2	24°28	10°34	29°51	4°40	3°48	13°28	9°44	T 20
F 21	15 58 6	1°17'49	12♌ 9	11°26	22°28	19°43	1°48	4° 9	24°31	10°33	29°52	4°37	3°44	13°34	9°47	F 21
S 22	16 2 2	2°16'35	25°48	13° 6	23°42	20°12	1°40	4°16	24°35	10°32	29°54	4°36	3°41	13°41	9°49	S 22
S 23	16 5 59	3°15'19	9♍43	14°49	24°55	20°42	1°33	4°23	24°38	10°31	29°55	4°D36	3°38	13°48	9°52	S 23
M24	16 9 56	4°14'01	23°53	16°33	26° 9	21°11	1°25	4°30	24°42	10°29	29°56	4°37	3°35	13°54	9°54	M24
T 25	16 13 52	5°12'41	8♎16	18°19	27°22	21°39	1°17	4°36	24°45	10°28	29°57	4°38	3°32	14° 1	9°57	T 25
W26	16 17 49	6°11'18	22°51	20° 7	28°36	22° 8	1°10	4°43	24°48	10°27	29°58	4°40	3°29	14° 8	9°59	W26
T 27	16 21 45	7° 9'54	7♏32	21°56	29°49	22°37	1° 2	4°50	24°52	10°26	29°59	4°R40	3°25	14°14	10° 2	T 27
F 28	16 25 42	8° 8'27	22°14	23°47	1♋ 3	23° 5	0°54	4°56	24°55	10°24	0♋ 1	4°39	3°22	14°21	10° 4	F 28
S 29	16 29 38	9° 6'59	6♐50	25°40	2°16	23°33	0°47	5° 3	24°59	10°23	0° 2	4°36	3°19	14°28	10° 6	S 29
S 30	16 33 35	10° 5'29	21°14	27°34	3°29	24° 0	0°39	5° 9	25° 2	10°22	0° 4	4°32	3°16	14°34	10° 8	S 30
M31	16 37 31	11♊ 3'58	5♑19	29♉30	4♋43	24♒28	0♐32	5♉16	25♉ 5	10♑20	0♋ 5	4♏26	3♏13	14♈41	10♈11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 8	17s33	2n 8	3n33	2s 0	19n 3	0s24	18s40	0s59	19s30	1n16	9n57	2s 8	18n 1	0s24	21s25	1n19	10n24	12s46	13s 1	12s58	6n20	6n44	3n34
S 2	15 26	18 52	3 17	3 51	2 7	19 22	0 22	18 33	1 1	19 29	1 16	9 59	2 9	18 2	0 24	21 25	1 19	10 24	12 46	13 1	12 57	6 22	6 46	3 34
M 3	15 44	18 56	4 12	4 11	2 13	19 40	0 19	18 26	1 3	19 28	1 16	10 1	2 9	18 3	0 24	21 25	1 20	10 24	12 46	13 0	12 56	6 24	6 47	3 34
T 4	16 1	17 53	4 51	4 31	2 18	19 57	0 17	18 19	1 4	19 26	1 16	10 4	2 9	18 3	0 24	21 25	1 20	10 25	12 45	13 0	12 55	6 26	6 48	3 34
W 5	16 19	15 53	5 12	4 53	2 23	20 14	0 14	18 12	1 6	19 25	1 16	10 6	2 9	18 4	0 24	21 25	1 20	10 25	12 45	13 0	12 54	6 27	6 50	3 34
T 6	16 36	13 9	5 17	5 17	2 27	20 31	0 12	18 5	1 8	19 24	1 16	10 9	2 9	18 5	0 24	21 25	1 20	10 25	12 45	13 0	12 53	6 29	6 51	3 34
F 7	16 52	9 53	5 7	5 41	2 31	20 47	0 9	17 58	1 10	19 22	1 16	10 11	2 9	18 6	0 24	21 25	1 20	10 25	12 45	12 59	12 52	6 31	6 52	3 34
S 8	17 8	6 16	4 43	6 6	2 34	21 2	0 7	17 50	1 11	19 21	1 16	10 13	2 9	18 7	0 24	21 25	1 20	10 25	12 45	13 0	12 51	6 33	6 53	3 34
S 9	17 24	2 28	4 7	6 33	2 37	21 17	0 4	17 43	1 13	19 20	1 16	10 16	2 9	18 8	0 24	21 25	1 20	10 26	12 44	13 0	12 50	6 35	6 54	3 35
M10	17 40	1n23	3 21	7 0	2 39	21 31	0 2	17 36	1 15	19 18	1 16	10 18	2 9	18 8	0 24	21 25	1 20	10 26	12 44	13 0	12 49	6 36	6 56	3 35
T 11	17 55	5 11	2 26	7 28	2 41	21 44	0n 1	17 29	1 17	19 17	1 16	10 20	2 9	18 9	0 24	21 25	1 20	10 26	12 44	13 1	12 48	6 38	6 57	3 35
W12	18 11	8 48	1 26	7 57	2 42	21 57	0 4	17 21	1 19	19 16	1 16	10 23	2 9	18 10	0 24	21 25	1 20	10 26	12 44	13 1	12 47	6 40	6 58	3 35
T 13	18 25	12 4	0 21	8 26	2 43	22 9	0 6	17 14	1 21	19 14	1 16	10 25	2 9	18 11	0 24	21 25	1 20	10 26	12 44	13 2	12 46	6 42	6 59	3 35
F 14	18 40	14 53	0s45	8 56	2 43	22 21	0 9	17 7	1 23	19 13	1 16	10 27	2 9	18 12	0 24	21 25	1 20	10 27	12 43	13 1	12 45	6 44	7 0	3 35
S 15	18 54	17 5	1 50	9 27	2 42	22 32	0 12	17 0	1 25	19 11	1 16	10 30	2 9	18 13	0 24	21 25	1 20	10 27	12 43	13 1	12 44	6 46	7 2	3 35
S 16	19 8	18 31	2 50	9 59	2 41	22 42	0 14	16 52	1 27	19 10	1 16	10 32	2 9	18 14	0 24	21 25	1 20	10 27	12 43	13 0	12 43	6 47	7 3	3 35
M17	19 21	19 5	3 43	10 31	2 40	22 52	0 17	16 45	1 29	19 8	1 16	10 34	2 10	18 14	0 24	21 25	1 20	10 27	12 43	12 59	12 42	6 49	7 4	3 35
T 18	19 34	18 42	4 27	11 3	2 38	23 1	0 19	16 38	1 31	19 7	1 16	10 36	2 10	18 15	0 24	21 25	1 20	10 27	12 43	12 58	12 40	6 51	7 5	3 35
W19	19 47	17 21	4 57	11 36	2 35	23 10	0 22	16 31	1 33	19 6	1 16	10 39	2 10	18 16	0 24	21 25	1 20	10 27	12 43	12 57	12 39	6 53	7 6	3 35
T 20	19 59	15 4	5 13	12 10	2 33	23 17	0 25	16 23	1 35	19 4	1 16	10 41	2 10	18 17	0 24	21 25	1 20	10 28	12 42	12 56	12 38	6 55	7 7	3 35
F 21	20 11	11 58	5 12	12 43	2 29	23 25	0 27	16 16	1 37	19 3	1 16	10 43	2 10	18 18	0 24	21 25	1 20	10 28	12 42	12 55	12 37	6 56	7 8	3 35
S 22	20 23	8 10	4 53	13 17	2 25	23 31	0 30	16 9	1 39	19 1	1 16	10 45	2 10	18 19	0 24	21 25	1 20	10 28	12 42	12 54	12 36	6 58	7 9	3 35
S 23	20 34	3 51	4 17	13 51	2 21	23 37	0 33	16 2	1 41	19 0	1 16	10 47	2 10	18 19	0 24	21 26	1 20	10 28	12 42	12 54	12 35	7 0	7 10	3 36
M24	20 45	0s45	3 25	14 25	2 16	23 42	0 35	15 55	1 43	18 58	1 16	10 49	2 10	18 20	0 24	21 26	1 20	10 28	12 42	12 55	12 34	7 2	7 11	3 36
T 25	20 56	5 23	2 20	15 0	2 10	23 46	0 38	15 48	1 46	18 57	1 16	10 52	2 10	18 21	0 24	21 26	1 20	10 28	12 42	12 55	12 33	7 4	7 13	3 36
W26	21 6	9 47	1 4	15 34	2 5	23 50	0 40	15 41	1 48	18 55	1 16	10 54	2 11	18 22	0 24	21 26	1 20	10 29	12 41	12 56	12 32	7 5	7 14	3 36
T 27	21 16	13 37	0n16	16 8	1 58	23 53	0 43	15 34	1 50	18 54	1 16	10 56	2 11	18 23	0 24	21 26	1 20	10 29	12 41	12 56	12 31	7 7	7 15	3 36
F 28	21 25	16 35	1 35	16 42	1 51	23 55	0 45	15 27	1 53	18 52	1 16	10 58	2 11	18 23	0 24	21 26	1 20	10 29	12 41	12 55	12 30	7 9	7 16	3 36
S 29	21 34	18 28	2 47	17 16	1 44	23 57	0 48	15 20	1 55	18 51	1 15	11 0	2 11	18 24	0 24	21 26	1 20	10 29	12 41	12 55	12 29	7 11	7 16	3 36
S 30	21 43	19 6	3 47	17 49	1 37	23 58	0 50	15 13	1 57	18 50	1 15	11 2	2 11	18 25	0 24	21 26	1 20	10 29	12 41	12 53	12 28	7 12	7 17	3 36
M31	21n51	18s32	4n32	18n22	1s29	23n58	0n53	15s 6	2s 0	18s48	1n15	11n 4	2s11	18n26	0s24	21s26	1n20	10n29	12s41	12s51	12s27	7n14	7n18	3n36

Julian Day Number = 3224883.5, Delta T = 04h03m31s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°27'10, Lahiri = 53°34'10

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JUNE 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 28	12♊ 2'24	19♉ 3	1♊28	5♋56	24♒55	0°R24	5♉22	25♉ 9	10°R19	0♋ 6	4°R20	3♏ 9	14♈48	10♈13	T 1
W 2	16 45 25	13° 0'50	2♒22	3°27	7° 9	25°22	0♐17	5°29	25°12	10♉18	0° 7	4♏15	3° 6	14°54	10°15	W 2
T 3	16 49 21	13°59'13	15°17	5°28	8°22	25°49	0°10	5°35	25°15	10°16	0° 9	4°10	3° 3	15° 1	10°17	T 3
F 4	16 53 18	14°57'35	27°49	7°30	9°35	26°16	0° 2	5°41	25°18	10°15	0°10	4° 7	3° 0	15° 8	10°19	F 4
S 5	16 57 14	15°55'56	10♓ 4	9°34	10°48	26°42	29♏55	5°48	25°22	10°13	0°11	4° 5	2°57	15°14	10°21	S 5
S 6	17 1 11	16°54'15	22° 4	11°40	12° 1	27° 8	29°48	5°54	25°25	10°12	0°13	4°D 5	2°54	15°21	10°23	S 6
M 7	17 5 7	17°52'33	3♈56	13°46	13°14	27°34	29°41	6° 0	25°28	10°10	0°14	4° 6	2°50	15°28	10°25	M 7
T 8	17 9 4	18°50'49	15°44	15°54	14°27	27°59	29°34	6° 6	25°31	10° 9	0°15	4° 8	2°47	15°34	10°26	T 8
W 9	17 13 0	19°49'04	27°33	18° 3	15°40	28°24	29°27	6°12	25°35	10° 8	0°17	4° 9	2°44	15°41	10°28	W 9
T 10	17 16 57	20°47'17	9♉28	20°13	16°53	28°49	29°21	6°18	25°38	10° 6	0°18	4°R 9	2°41	15°48	10°30	T 10
F 11	17 20 54	21°45'29	21°33	22°23	18° 6	29°14	29°14	6°24	25°41	10° 4	0°19	4° 7	2°38	15°54	10°32	F 11
S 12	17 24 50	22°43'40	3♊50	24°34	19°19	29°38	29° 7	6°30	25°44	10° 3	0°21	4° 3	2°35	16° 1	10°33	S 12
S 13	17 28 47	23°41'49	16°22	26°45	20°32	0♓ 2	29° 1	6°36	25°47	10° 1	0°22	3°57	2°31	16° 7	10°35	S 13
M14	17 32 43	24°39'57	29°10	28°56	21°44	0°26	28°54	6°42	25°51	10° 0	0°23	3°50	2°28	16°14	10°36	M14
T 15	17 36 40	25°38'04	12♋14	1♋ 6	22°57	0°49	28°48	6°47	25°54	9°58	0°25	3°41	2°25	16°21	10°38	T 15
W16	17 40 36	26°36'08	25°31	3°16	24°10	1°12	28°42	6°53	25°57	9°57	0°26	3°32	2°22	16°27	10°39	W16
T 17	17 44 33	27°34'11	9♌ 2	5°25	25°22	1°34	28°36	6°59	26° 0	9°55	0°27	3°24	2°19	16°34	10°41	T 17
F 18	17 48 29	28°32'12	22°43	7°32	26°35	1°56	28°30	7° 4	26° 3	9°54	0°29	3°17	2°15	16°41	10°42	F 18
S 19	17 52 26	29°30'12	6♍33	9°38	27°47	2°18	28°24	7°10	26° 6	9°52	0°30	3°12	2°12	16°47	10°43	S 19
S 20	17 56 23	0♋28'10	20°31	11°43	29° 0	2°39	28°19	7°15	26° 9	9°50	0°31	3°10	2° 9	16°54	10°44	S 20
M21	18 0 19	1°26'06	4♎36	13°45	0♌12	3° 0	28°13	7°20	26°12	9°49	0°33	3°D10	2° 6	17° 1	10°46	M21
T 22	18 4 16	2°24'00	18°46	15°45	1°25	3°21	28° 8	7°26	26°15	9°47	0°34	3°10	2° 3	17° 7	10°47	T 22
W23	18 8 12	3°21'53	3♏ 0	17°42	2°37	3°41	28° 3	7°31	26°18	9°46	0°36	3°R11	2° 0	17°14	10°48	W23
T 24	18 12 9	4°19'44	17°17	19°37	3°49	4° 1	27°58	7°36	26°20	9°44	0°37	3°10	1°56	17°21	10°49	T 24
F 25	18 16 5	5°17'34	1♐33	21°30	5° 2	4°20	27°53	7°41	26°23	9°42	0°38	3° 7	1°53	17°27	10°50	F 25
S 26	18 20 2	6°15'22	15°45	23°20	6°14	4°39	27°48	7°46	26°26	9°41	0°40	3° 2	1°50	17°34	10°51	S 26
S 27	18 23 59	7°13'09	29°48	25° 6	7°26	4°57	27°44	7°51	26°29	9°39	0°41	2°54	1°47	17°41	10°52	S 27
M28	18 27 55	8°10'54	13♑37	26°50	8°38	5°15	27°39	7°56	26°32	9°38	0°42	2°44	1°44	17°47	10°52	M28
T 29	18 31 52	9° 8'38	27° 9	28°31	9°50	5°33	27°35	8° 1	26°35	9°36	0°44	2°33	1°41	17°54	10°53	T 29
W30	18 35 48	10♋ 6'22	10♒21	0♌ 9	11♌ 2	5♓50	27♏31	8♉ 6	26♉37	9♑34	0♋45	2♏23	1♏37	18♈ 1	10♈54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	16s53	5n 0	18n55	1s20	23n57	0n55	14s59	2s 2	18s47	1n15	11n 6	2s11	18n27	0s24	21s26	1n20	10n29	12s41	12s49	12s26	7n16	7n19	3n36
W 2	22 6	14 21	5 11	19 26	1 11	23 56	0 58	14 53	2 5	18 45	1 15	11 8	2 11	18 27	0 24	21 26	1 20	10 29	12 41	12 47	12 24	7 18	7 20	3 37
T 3	22 13	11 12	5 5	19 57	1 2	23 54	1 0	14 46	2 7	18 44	1 15	11 10	2 12	18 28	0 24	21 26	1 20	10 29	12 41	12 46	12 23	7 20	7 21	3 37
F 4	22 20	7 37	4 45	20 27	0 53	23 52	1 2	14 39	2 10	18 42	1 15	11 12	2 12	18 29	0 24	21 26	1 20	10 30	12 40	12 45	12 22	7 21	7 22	3 37
S 5	22 26	3 49	4 12	20 56	0 43	23 48	1 5	14 33	2 12	18 41	1 15	11 14	2 12	18 30	0 24	21 27	1 20	10 30	12 40	12 44	12 21	7 23	7 23	3 37
S 6	22 32	0n 5	3 29	21 23	0 33	23 45	1 7	14 26	2 15	18 40	1 15	11 15	2 12	18 31	0 24	21 27	1 20	10 30	12 40	12 44	12 20	7 25	7 24	3 37
M 7	22 37	3 57	2 37	21 49	0 23	23 40	1 9	14 20	2 18	18 38	1 14	11 17	2 12	18 31	0 24	21 27	1 20	10 30	12 40	12 45	12 19	7 27	7 25	3 37
T 8	22 42	7 38	1 38	22 14	0 12	23 35	1 11	14 14	2 20	18 37	1 14	11 19	2 12	18 32	0 24	21 27	1 20	10 30	12 40	12 45	12 18	7 28	7 25	3 37
W 9	22 47	11 2	0 36	22 36	0 2	23 29	1 14	14 8	2 23	18 36	1 14	11 21	2 12	18 33	0 24	21 27	1 20	10 30	12 40	12 45	12 17	7 30	7 26	3 37
T 10	22 51	14 2	0s29	22 57	0n 9	23 22	1 16	14 2	2 26	18 34	1 14	11 23	2 13	18 34	0 24	21 27	1 20	10 30	12 40	12 45	12 16	7 32	7 27	3 37
F 11	22 55	16 27	1 33	23 16	0 19	23 15	1 18	13 56	2 29	18 33	1 14	11 24	2 13	18 34	0 24	21 27	1 20	10 30	12 40	12 45	12 15	7 34	7 28	3 38
S 12	22 58	18 10	2 33	23 33	0 29	23 7	1 20	13 50	2 31	18 32	1 14	11 26	2 13	18 35	0 24	21 27	1 20	10 30	12 40	12 44	12 14	7 35	7 28	3 38
S 13	23 1	19 2	3 28	23 47	0 39	22 58	1 22	13 45	2 34	18 31	1 14	11 28	2 13	18 36	0 24	21 27	1 20	10 30	12 40	12 42	12 13	7 37	7 29	3 38
M14	23 4	18 57	4 13	23 59	0 49	22 49	1 24	13 39	2 37	18 30	1 13	11 30	2 13	18 36	0 24	21 27	1 20	10 30	12 40	12 39	12 12	7 39	7 30	3 38
T 15	23 6	17 53	4 45	24 9	0 59	22 39	1 26	13 34	2 40	18 28	1 13	11 31	2 13	18 37	0 24	21 28	1 20	10 30	12 40	12 36	12 10	7 41	7 31	3 38
W16	23 7	15 49	5 3	24 16	1 8	22 28	1 27	13 28	2 43	18 27	1 13	11 33	2 14	18 38	0 24	21 28	1 20	10 30	12 39	12 33	12 9	7 42	7 31	3 38
T 17	23 9	12 53	5 5	24 20	1 17	22 17	1 29	13 23	2 46	18 26	1 13	11 35	2 14	18 39	0 24	21 28	1 20	10 31	12 39	12 30	12 8	7 44	7 32	3 38
F 18	23 10	9 13	4 49	24 22	1 25	22 5	1 31	13 18	2 49	18 25	1 13	11 36	2 14	18 39	0 24	21 28	1 20	10 31	12 39	12 28	12 7	7 46	7 33	3 38
S 19	23 10	5 2	4 16	24 21	1 32	21 53	1 33	13 13	2 52	18 24	1 13	11 38	2 14	18 40	0 24	21 28	1 20	10 31	12 39	12 27	12 6	7 48	7 33	3 39
S 20	23 10	0 31	3 28	24 18	1 39	21 40	1 34	13 8	2 55	18 23	1 12	11 39	2 14	18 41	0 24	21 28	1 20	10 31	12 39	12 26	12 5	7 49	7 34	3 39
M21	23 10	4s 4	2 27	24 13	1 45	21 26	1 36	13 4	2 58	18 22	1 12	11 41	2 15	18 41	0 24	21 28	1 20	10 31	12 39	12 26	12 4	7 51	7 34	3 39
T 22	23 9	8 27	1 16	24 5	1 51	21 12	1 37	12 59	3 2	18 21	1 12	11 42	2 15	18 42	0 24	21 28	1 20	10 31	12 39	12 26	12 3	7 53	7 35	3 39
W23	23 7	12 23	0 1	23 55	1 55	20 57	1 39	12 55	3 5	18 20	1 12	11 44	2 15	18 43	0 24	21 28	1 20	10 31	12 39	12 26	12 2	7 55	7 35	3 39
T 24	23 6	15 36	1n15	23 43	1 59	20 42	1 40	12 51	3 8	18 19	1 12	11 45	2 15	18 43	0 24	21 29	1 20	10 31	12 39	12 26	12 1	7 56	7 36	3 39
F 25	23 4	17 52	2 26	23 29	2 2	20 26	1 41	12 47	3 11	18 18	1 11	11 47	2 15	18 44	0 24	21 29	1 20	10 31	12 39	12 25	12 0	7 58	7 36	3 39
S 26	23 1	18 59	3 27	23 13	2 5	20 10	1 43	12 43	3 15	18 17	1 11	11 48	2 16	18 45	0 24	21 29	1 20	10 31	12 39	12 23	11 59	8 0	7 37	3 39
S 27	22 58	18 55	4 15	22 56	2 6	19 53	1 44	12 40	3 18	18 17	1 11	11 50	2 16	18 45	0 24	21 29	1 20	10 31	12 39	12 20	11 57	8 1	7 37	3 40
M28	22 55	17 43	4 47	22 37	2 7	19 35	1 45	12 36	3 22	18 16	1 11	11 51	2 16	18 46	0 24	21 29	1 20	10 31	12 39	12 17	11 56	8 3	7 38	3 40
T 29	22 51	15 33	5 2	22 17	2 6	19 17	1 46	12 33	3 25	18 15	1 11	11 52	2 16	18 47	0 24	21 29	1 20	10 31	12 39	12 13	11 55	8 5	7 38	3 40
W30	22n47	12s37	5n 0	21n55	2n 5	18n59	1n47	12s30	3s29	18s14	1n10	11n54	2s16	18n47	0s24	21s29	1n20	10n31	12s39	12s10	11s54	8n 7	7n39	3n40

Julian Day Number = 3224914.5, Delta T = 04h03m33s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°27'14, Lahiri = 53°34'14

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JULY 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 45	11♋ 4'04	23♒13	1♌44	12♌14	6♓ 7	27°R27	8♉10	26♉40	9°R33	0♋46	2°R13	1♏34	18♈ 7	10♈55	T 1
F 2	18 43 41	12° 1'45	5♓44	3°16	13°26	6°23	27♏23	8°15	26°43	9♑31	0°48	2♏ 6	1°31	18°14	10°55	F 2
S 3	18 47 38	12°59'25	17°59	4°45	14°37	6°38	27°19	8°19	26°45	9°29	0°49	2° 1	1°28	18°20	10°56	S 3
S 4	18 51 34	13°57'04	29°59	6°11	15°49	6°53	27°16	8°24	26°48	9°28	0°50	1°58	1°25	18°27	10°56	S 4
M 5	18 55 31	14°54'43	11♈52	7°33	17° 1	7° 8	27°12	8°28	26°50	9°26	0°52	1°D57	1°21	18°34	10°57	M 5
T 6	18 59 28	15°52'20	23°40	8°53	18°13	7°22	27° 9	8°32	26°53	9°25	0°53	1°57	1°18	18°40	10°57	T 6
W 7	19 3 24	16°49'57	5♉31	10° 9	19°24	7°35	27° 6	8°37	26°55	9°23	0°54	1°R57	1°15	18°47	10°57	W 7
T 8	19 7 21	17°47'33	17°28	11°22	20°36	7°48	27° 3	8°41	26°58	9°21	0°56	1°56	1°12	18°54	10°58	T 8
F 9	19 11 17	18°45'09	29°38	12°31	21°47	8° 0	27° 1	8°45	27° 0	9°20	0°57	1°53	1° 9	19° 0	10°58	F 9
S 10	19 15 14	19°42'44	12♊ 4	13°37	22°59	8°11	26°58	8°49	27° 3	9°18	0°58	1°48	1° 6	19° 7	10°58	S 10
S 11	19 19 10	20°40'18	24°49	14°40	24°10	8°22	26°56	8°53	27° 5	9°17	1° 0	1°40	1° 2	19°14	10°58	S 11
M12	19 23 7	21°37'51	7♋54	15°39	25°21	8°32	26°54	8°56	27° 7	9°15	1° 1	1°30	0°59	19°20	10°58	M12
T 13	19 27 3	22°35'24	21°18	16°34	26°32	8°42	26°52	9° 0	27°10	9°13	1° 2	1°18	0°56	19°27	10°R58	T 13
W14	19 31 0	23°32'55	5♌ 0	17°26	27°44	8°51	26°50	9° 4	27°12	9°12	1° 3	1° 6	0°53	19°34	10°58	W14
T 15	19 34 57	24°30'26	18°56	18°14	28°55	8°59	26°49	9° 7	27°14	9°10	1° 5	0°55	0°50	19°40	10°58	T 15
F 16	19 38 53	25°27'56	3♍ 2	18°58	0♍ 6	9° 7	26°47	9°11	27°16	9° 9	1° 6	0°46	0°47	19°47	10°58	F 16
S 17	19 42 50	26°25'25	17°12	19°38	1°17	9°14	26°46	9°14	27°18	9° 7	1° 7	0°39	0°43	19°54	10°58	S 17
S 18	19 46 46	27°22'53	1♎25	20°13	2°28	9°20	26°45	9°17	27°21	9° 6	1° 8	0°35	0°40	20° 0	10°57	S 18
M19	19 50 43	28°20'19	15°36	20°45	3°38	9°26	26°44	9°20	27°23	9° 4	1°10	0°34	0°37	20° 7	10°57	M19
T 20	19 54 39	29°17'45	29°44	21°13	4°49	9°31	26°44	9°24	27°25	9° 3	1°11	0°34	0°34	20°13	10°57	T 20
W21	19 58 36	0♌15'10	13♏49	21°36	6° 0	9°35	26°43	9°27	27°27	9° 1	1°12	0°33	0°31	20°20	10°56	W21
T 22	20 2 32	1°12'34	27°48	21°54	7°11	9°38	26°43	9°29	27°29	9° 0	1°13	0°32	0°27	20°27	10°56	T 22
F 23	20 6 29	2° 9'58	11♐42	22° 8	8°21	9°41	26°D43	9°32	27°30	8°58	1°14	0°28	0°24	20°33	10°55	F 23
S 24	20 10 26	3° 7'20	25°29	22°18	9°32	9°43	26°43	9°35	27°32	8°57	1°16	0°22	0°21	20°40	10°55	S 24
S 25	20 14 22	4° 4'42	9♑ 7	22°23	10°42	9°44	26°43	9°38	27°34	8°55	1°17	0°13	0°18	20°47	10°54	S 25
M26	20 18 19	5° 2'03	22°33	22°R23	11°52	9°R45	26°43	9°40	27°36	8°54	1°18	0° 1	0°15	20°53	10°53	M26
T 27	20 22 15	5°59'24	5♒45	22°19	13° 2	9°45	26°44	9°43	27°38	8°52	1°19	29♎49	0°12	21° 0	10°53	T 27
W28	20 26 12	6°56'44	18°42	22°10	14°12	9°44	26°45	9°45	27°39	8°51	1°20	29°37	0° 8	21° 7	10°52	W28
T 29	20 30 8	7°54'04	1♓23	21°57	15°23	9°42	26°46	9°47	27°41	8°50	1°21	29°25	0° 5	21°13	10°51	T 29
F 30	20 34 5	8°51'23	13°47	21°40	16°32	9°40	26°47	9°49	27°43	8°48	1°22	29°16	0° 2	21°20	10°50	F 30
S 31	20 38 2	9♌48'43	25♓57	21♌19	17♍42	9♓36	26♏48	9♉52	27♉44	8♑47	1♋24	29♎10	29♎59	21♈27	10♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n43	9s 9	4n43	21n33	2n 3	18n40	1n48	12s27	3s32	18s14	1n10	11n55	2s17	18n48	0s24	21s29	1n20	10n31	12s39	12s 6	11s53	8n 8	7n39	3n40
F 2	22 38	5 22	4 13	21 9	2 0	18 20	1 49	12 25	3 36	18 13	1 10	11 56	2 17	18 48	0 24	21 30	1 20	10 31	12 39	12 4	11 52	8 10	7 39	3 40
S 3	22 32	1 27	3 32	20 45	1 57	18 0	1 49	12 22	3 39	18 12	1 10	11 57	2 17	18 49	0 24	21 30	1 20	10 31	12 39	12 2	11 51	8 12	7 40	3 40
S 4	22 27	2n28	2 41	20 20	1 52	17 40	1 50	12 20	3 43	18 12	1 9	11 58	2 17	18 50	0 24	21 30	1 20	10 31	12 39	12 1	11 50	8 13	7 40	3 40
M 5	22 21	6 15	1 45	19 54	1 47	17 19	1 50	12 18	3 47	18 11	1 9	12 0	2 17	18 50	0 24	21 30	1 20	10 31	12 39	12 1	11 49	8 15	7 40	3 41
T 6	22 14	9 46	0 44	19 28	1 41	16 58	1 51	12 17	3 50	18 11	1 9	12 1	2 18	18 51	0 24	21 30	1 20	10 30	12 39	12 1	11 48	8 17	7 41	3 41
W 7	22 7	12 55	0s19	19 1	1 35	16 36	1 51	12 15	3 54	18 10	1 9	12 2	2 18	18 51	0 24	21 30	1 20	10 30	12 39	12 1	11 47	8 19	7 41	3 41
T 8	22 0	15 33	1 22	18 34	1 27	16 14	1 52	12 14	3 58	18 10	1 9	12 3	2 18	18 52	0 24	21 30	1 20	10 30	12 39	12 1	11 46	8 20	7 41	3 41
F 9	21 52	17 32	2 21	18 7	1 19	15 51	1 52	12 13	4 2	18 10	1 8	12 4	2 18	18 52	0 24	21 30	1 20	10 30	12 39	12 0	11 44	8 22	7 41	3 41
S 10	21 44	18 45	3 16	17 40	1 10	15 28	1 52	12 12	4 5	18 9	1 8	12 5	2 19	18 53	0 24	21 31	1 20	10 30	12 40	11 58	11 43	8 24	7 41	3 41
S 11	21 36	19 2	4 2	17 13	1 0	15 5	1 52	12 12	4 9	18 9	1 8	12 6	2 19	18 53	0 24	21 31	1 20	10 30	12 40	11 55	11 42	8 25	7 42	3 41
M12	21 27	18 20	4 36	16 45	0 50	14 41	1 52	12 12	4 13	18 9	1 8	12 7	2 19	18 54	0 24	21 31	1 20	10 30	12 40	11 52	11 41	8 27	7 42	3 42
T 13	21 18	16 37	4 56	16 19	0 39	14 17	1 52	12 12	4 17	18 9	1 7	12 8	2 19	18 54	0 24	21 31	1 20	10 30	12 40	11 48	11 40	8 29	7 42	3 42
W14	21 8	13 56	5 0	15 52	0 27	13 53	1 52	12 12	4 21	18 8	1 7	12 9	2 19	18 55	0 24	21 31	1 20	10 30	12 40	11 43	11 39	8 30	7 42	3 42
T 15	20 59	10 26	4 46	15 26	0 15	13 28	1 52	12 12	4 25	18 8	1 7	12 10	2 20	18 55	0 24	21 31	1 20	10 30	12 40	11 40	11 38	8 32	7 42	3 42
F 16	20 48	6 18	4 15	15 0	0 2	13 3	1 51	12 13	4 29	18 8	1 7	12 11	2 20	18 56	0 24	21 31	1 20	10 30	12 40	11 36	11 37	8 34	7 42	3 42
S 17	20 38	1 48	3 28	14 35	0s12	12 38	1 51	12 14	4 33	18 8	1 6	12 11	2 20	18 56	0 24	21 31	1 20	10 30	12 40	11 34	11 36	8 35	7 42	3 42
S 18	20 27	2s49	2 28	14 10	0 26	12 12	1 50	12 16	4 37	18 8	1 6	12 12	2 20	18 57	0 24	21 32	1 20	10 30	12 40	11 33	11 35	8 37	7 42	3 42
M19	20 16	7 17	1 18	13 46	0 40	11 46	1 50	12 17	4 41	18 8	1 6	12 13	2 21	18 57	0 24	21 32	1 20	10 30	12 40	11 32	11 33	8 39	7 42	3 42
T 20	20 4	11 19	0 4	13 24	0 55	11 20	1 49	12 19	4 45	18 8	1 6	12 14	2 21	18 58	0 24	21 32	1 20	10 30	12 40	11 32	11 32	8 41	7 42	3 43
W21	19 52	14 42	1n10	13 2	1 11	10 53	1 48	12 21	4 49	18 8	1 5	12 14	2 21	18 58	0 24	21 32	1 20	10 29	12 40	11 32	11 31	8 42	7 42	3 43
T 22	19 40	17 11	2 19	12 41	1 26	10 26	1 47	12 24	4 53	18 9	1 5	12 15	2 21	18 59	0 24	21 32	1 20	10 29	12 40	11 32	11 30	8 44	7 42	3 43
F 23	19 27	18 38	3 19	12 21	1 42	9 59	1 46	12 26	4 57	18 9	1 5	12 16	2 22	18 59	0 24	21 32	1 20	10 29	12 40	11 30	11 29	8 46	7 42	3 43
S 24	19 14	18 58	4 7	12 3	1 59	9 32	1 45	12 29	5 1	18 9	1 5	12 16	2 22	18 59	0 24	21 32	1 20	10 29	12 41	11 28	11 28	8 47	7 42	3 43
S 25	19 1	18 11	4 41	11 46	2 15	9 5	1 44	12 32	5 5	18 9	1 4	12 17	2 22	19 0	0 24	21 32	1 20	10 29	12 41	11 25	11 27	8 49	7 42	3 43
M26	18 47	16 24	4 58	11 30	2 31	8 37	1 43	12 36	5 9	18 10	1 4	12 17	2 22	19 0	0 24	21 32	1 20	10 29	12 41	11 21	11 26	8 51	7 42	3 43
T 27	18 34	13 47	4 59	11 16	2 47	8 9	1 41	12 40	5 13	18 10	1 4	12 18	2 23	19 1	0 24	21 33	1 20	10 29	12 41	11 17	11 25	8 52	7 41	3 43
W28	18 20	10 32	4 44	11 4	3 3	7 41	1 40	12 44	5 17	18 10	1 4	12 18	2 23	19 1	0 24	21 33	1 20	10 29	12 41	11 12	11 24	8 54	7 41	3 44
T 29	18 5	6 52	4 16	10 53	3 19	7 13	1 38	12 48	5 21	18 11	1 3	12 19	2 23	19 1	0 24	21 33	1 20	10 28	12 41	11 9	11 22	8 56	7 41	3 44
F 30	17 50	2 59	3 36	10 45	3 34	6 45	1 37	12 53	5 25	18 11	1 3	12 19	2 23	19 2	0 24	21 33	1 20	10 28	12 41	11 5	11 21	8 57	7 41	3 44
S 31	17n35	0n57	2n46	10n37	3s48	6n16	1n35	12s57	5s29	18s12	1n 3	12n20	2s24	19n 2	0s24	21s33	1n20	10n28	12s41	11s 3	11s20	8n59	7n40	3n44

Julian Day Number = 3224944.5, Delta T = 04h03m34s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°27'18, Lahiri = 53°34'18

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AUGUST 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 58	10♌46'02	7♈56	20°R54	18♍52	9°R33	26♏50	9♉54	27♉46	8°R46	1♋25	29°R 6	29♎56	21♈33	10°R48	S 1
M 2	20 45 55	11°43'21	19°47	20♌26	20° 2	9♓28	26°51	9°55	27°47	8♊44	1°26	29♎ 4	29°53	21°40	10♈47	M 2
T 3	20 49 51	12°40'40	1♉35	19°55	21°11	9°22	26°53	9°57	27°49	8°43	1°27	29°D 4	29°49	21°46	10°46	T 3
W 4	20 53 48	13°37'59	13°25	19°22	22°21	9°16	26°55	9°59	27°50	8°42	1°28	29°R 4	29°46	21°53	10°45	W 4
T 5	20 57 44	14°35'19	25°23	18°47	23°30	9° 9	26°57	10° 0	27°51	8°41	1°29	29° 4	29°43	22° 0	10°44	T 5
F 6	21 1 41	15°32'38	7♊35	18°11	24°40	9° 1	27° 0	10° 2	27°53	8°39	1°30	29° 2	29°40	22° 6	10°42	F 6
S 7	21 5 37	16°29'58	20° 4	17°34	25°49	8°53	27° 2	10° 3	27°54	8°38	1°31	28°58	29°37	22°13	10°41	S 7
S 8	21 9 34	17°27'18	2♋55	16°57	26°58	8°44	27° 5	10° 5	27°55	8°37	1°32	28°51	29°33	22°20	10°40	S 8
M 9	21 13 31	18°24'37	16°10	16°20	28° 7	8°34	27° 8	10° 6	27°56	8°36	1°33	28°42	29°30	22°26	10°38	M 9
T 10	21 17 27	19°21'57	29°49	15°45	29°16	8°24	27°11	10° 7	27°57	8°35	1°34	28°32	29°27	22°33	10°37	T 10
W11	21 21 24	20°19'18	13♌50	15°11	0♎25	8°12	27°14	10° 8	27°58	8°34	1°35	28°21	29°24	22°40	10°36	W11
T 12	21 25 20	21°16'38	28° 9	14°40	1°33	8° 1	27°17	10° 9	27°59	8°32	1°36	28°11	29°21	22°46	10°34	T 12
F 13	21 29 17	22°13'58	12♍40	14°12	2°42	7°48	27°21	10°10	28° 0	8°31	1°37	28° 3	29°18	22°53	10°33	F 13
S 14	21 33 13	23°11'18	27°15	13°48	3°50	7°35	27°25	10°10	28° 1	8°30	1°38	27°57	29°14	23° 0	10°31	S 14
S 15	21 37 10	24° 8'38	11♎49	13°27	4°59	7°22	27°28	10°11	28° 2	8°29	1°39	27°54	29°11	23° 6	10°29	S 15
M16	21 41 6	25° 5'57	26°17	13°11	6° 7	7° 8	27°33	10°11	28° 3	8°28	1°39	27°D53	29° 8	23°13	10°28	M16
T 17	21 45 3	26° 3'17	10♏35	12°59	7°15	6°54	27°37	10°12	28° 4	8°27	1°40	27°54	29° 5	23°20	10°26	T 17
W18	21 48 59	27° 0'37	24°41	12°53	8°23	6°39	27°41	10°12	28° 5	8°26	1°41	27°R54	29° 2	23°26	10°24	W18
T 19	21 52 56	27°57'57	8♐34	12°D51	9°31	6°24	27°46	10°12	28° 5	8°25	1°42	27°54	28°58	23°33	10°22	T 19
F 20	21 56 53	28°55'16	22°15	12°55	10°39	6° 8	27°50	10°R12	28° 6	8°25	1°43	27°51	28°55	23°39	10°20	F 20
S 21	22 0 49	29°52'36	5♑43	13° 5	11°46	5°52	27°55	10°12	28° 6	8°24	1°44	27°47	28°52	23°46	10°18	S 21
S 22	22 4 46	0♏49'56	18°59	13°20	12°54	5°36	28° 0	10°12	28° 7	8°23	1°44	27°40	28°49	23°53	10°17	S 22
M23	22 8 42	1°47'16	2♒ 3	13°41	14° 1	5°20	28° 5	10°12	28° 7	8°22	1°45	27°32	28°46	23°59	10°15	M23
T 24	22 12 39	2°44'36	14°54	14° 7	15° 8	5° 3	28°10	10°12	28° 8	8°21	1°46	27°22	28°43	24° 6	10°13	T 24
W25	22 16 35	3°41'56	27°32	14°40	16°15	4°46	28°16	10°11	28° 8	8°20	1°47	27°13	28°39	24°13	10°10	W25
T 26	22 20 32	4°39'17	9♓57	15°18	17°22	4°29	28°21	10°11	28° 9	8°20	1°47	27° 4	28°36	24°19	10° 8	T 26
F 27	22 24 28	5°36'39	22°10	16° 1	18°29	4°13	28°27	10°10	28° 9	8°19	1°48	26°57	28°33	24°26	10° 6	F 27
S 28	22 28 25	6°34'00	4♈13	16°51	19°36	3°56	28°33	10° 9	28° 9	8°18	1°49	26°52	28°30	24°33	10° 4	S 28
S 29	22 32 22	7°31'23	16° 7	17°46	20°42	3°39	28°39	10° 8	28° 9	8°18	1°49	26°50	28°27	24°39	10° 2	S 29
M30	22 36 18	8°28'46	27°56	18°46	21°48	3°22	28°45	10° 7	28° 9	8°17	1°50	26°D49	28°24	24°46	10° 0	M30
T 31	22 40 15	9♍26'10	9♉43	19♌52	22♎54	3♓ 5	28♏51	10♉ 6	28♉10	8♊16	1♋51	26♎50	28♎20	24♈53	9♈57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n20	4n48	1n50	10n32	4s 2	5n47	1n33	13s 2	5s32	18s12	1n 3	12n20	2s24	19n 2	0s24	21s33	1n20	10n28	12s42	11s 2	11s19	9n 0	7n40	3n44
M 2	17 5	8 25	0 49	10 29	4 15	5 18	1 31	13 8	5 36	18 13	1 2	12 20	2 24	19 3	0 24	21 33	1 20	10 28	12 42	11 1	11 18	9 2	7 40	3 44
T 3	16 49	11 41	0s13	10 27	4 26	4 49	1 29	13 13	5 40	18 14	1 2	12 21	2 24	19 3	0 24	21 33	1 20	10 28	12 42	11 1	11 17	9 4	7 40	3 44
W 4	16 33	14 29	1 16	10 27	4 37	4 20	1 27	13 19	5 43	18 14	1 2	12 21	2 25	19 3	0 24	21 34	1 20	10 28	12 42	11 1	11 16	9 5	7 39	3 44
T 5	16 16	16 42	2 15	10 29	4 46	3 51	1 25	13 25	5 47	18 15	1 2	12 21	2 25	19 4	0 24	21 34	1 20	10 27	12 42	11 1	11 15	9 7	7 39	3 44
F 6	16 0	18 12	3 10	10 32	4 54	3 22	1 23	13 31	5 51	18 16	1 2	12 21	2 25	19 4	0 24	21 34	1 20	10 27	12 42	11 0	11 14	9 9	7 38	3 45
S 7	15 43	18 52	3 57	10 37	5 0	2 53	1 20	13 37	5 54	18 17	1 1	12 22	2 25	19 4	0 25	21 34	1 20	10 27	12 42	10 59	11 13	9 10	7 38	3 45
S 8	15 26	18 35	4 33	10 44	5 5	2 23	1 18	13 44	5 57	18 18	1 1	12 22	2 26	19 4	0 25	21 34	1 20	10 27	12 43	10 57	11 11	9 12	7 38	3 45
M 9	15 8	17 18	4 56	10 51	5 8	1 54	1 15	13 50	6 1	18 18	1 1	12 22	2 26	19 5	0 25	21 34	1 20	10 27	12 43	10 53	11 10	9 14	7 37	3 45
T 10	14 51	15 1	5 3	11 0	5 9	1 24	1 12	13 57	6 4	18 19	1 1	12 22	2 26	19 5	0 25	21 34	1 20	10 27	12 43	10 50	11 9	9 15	7 37	3 45
W11	14 33	11 49	4 52	11 10	5 8	0 54	1 10	14 4	6 7	18 20	1 0	12 22	2 27	19 5	0 25	21 34	1 20	10 26	12 43	10 46	11 8	9 17	7 36	3 45
T 12	14 15	7 51	4 23	11 21	5 6	0 25	1 7	14 11	6 10	18 21	1 0	12 22	2 27	19 5	0 25	21 34	1 19	10 26	12 43	10 43	11 7	9 18	7 36	3 45
F 13	13 57	3 23	3 37	11 32	5 3	0s 5	1 4	14 19	6 12	18 22	1 0	12 22	2 27	19 5	0 25	21 34	1 19	10 26	12 43	10 40	11 6	9 20	7 35	3 45
S 14	13 38	1s18	2 36	11 44	4 58	0 35	1 1	14 26	6 15	18 23	1 0	12 22	2 27	19 6	0 25	21 35	1 19	10 26	12 44	10 38	11 5	9 22	7 35	3 45
S 15	13 19	5 56	1 25	11 56	4 51	1 4	0 58	14 33	6 18	18 24	0 59	12 22	2 28	19 6	0 25	21 35	1 19	10 26	12 44	10 37	11 4	9 23	7 34	3 45
M16	13 0	10 10	0 9	12 9	4 43	1 34	0 55	14 41	6 20	18 26	0 59	12 22	2 28	19 6	0 25	21 35	1 19	10 26	12 44	10 36	11 3	9 25	7 33	3 45
T 17	12 41	13 46	1n 7	12 21	4 34	2 4	0 51	14 48	6 22	18 27	0 59	12 22	2 28	19 6	0 25	21 35	1 19	10 25	12 44	10 36	11 1	9 27	7 33	3 46
W18	12 22	16 29	2 18	12 32	4 23	2 33	0 48	14 55	6 24	18 28	0 59	12 21	2 28	19 6	0 25	21 35	1 19	10 25	12 44	10 37	11 0	9 28	7 32	3 46
T 19	12 3	18 11	3 20	12 44	4 12	3 3	0 44	15 3	6 26	18 29	0 58	12 21	2 29	19 6	0 25	21 35	1 19	10 25	12 44	10 36	10 59	9 30	7 32	3 46
F 20	11 43	18 48	4 9	12 55	3 59	3 32	0 41	15 10	6 28	18 30	0 58	12 21	2 29	19 7	0 25	21 35	1 19	10 25	12 45	10 36	10 58	9 31	7 31	3 46
S 21	11 23	18 19	4 43	13 5	3 46	4 2	0 37	15 18	6 30	18 32	0 58	12 21	2 29	19 7	0 25	21 35	1 19	10 25	12 45	10 34	10 57	9 33	7 30	3 46
S 22	11 3	16 51	5 2	13 14	3 32	4 31	0 34	15 25	6 31	18 33	0 58	12 21	2 29	19 7	0 25	21 35	1 19	10 24	12 45	10 32	10 56	9 35	7 30	3 46
M23	10 43	14 31	5 5	13 22	3 18	5 1	0 30	15 32	6 32	18 34	0 58	12 20	2 30	19 7	0 25	21 35	1 19	10 24	12 45	10 29	10 55	9 36	7 29	3 46
T 24	10 23	11 32	4 52	13 29	3 3	5 30	0 26	15 39	6 33	18 36	0 57	12 20	2 30	19 7	0 25	21 36	1 19	10 24	12 45	10 25	10 54	9 38	7 28	3 46
W25	10 2	8 3	4 24	13 34	2 48	5 59	0 22	15 46	6 34	18 37	0 57	12 19	2 30	19 7	0 25	21 36	1 19	10 24	12 46	10 22	10 52	9 39	7 27	3 46
T 26	9 42	4 16	3 45	13 38	2 32	6 28	0 18	15 53	6 35	18 39	0 57	12 19	2 30	19 7	0 25	21 36	1 19	10 24	12 46	10 19	10 51	9 41	7 27	3 46
F 27	9 21	0 23	2 56	13 41	2 17	6 57	0 14	16 0	6 36	18 40	0 57	12 19	2 31	19 7	0 25	21 36	1 19	10 23	12 46	10 16	10 50	9 43	7 26	3 46
S 28	9 0	3n29	1 59	13 41	2 1	7 26	0 10	16 6	6 36	18 41	0 57	12 18	2 31	19 7	0 25	21 36	1 19	10 23	12 46	10 15	10 49	9 44	7 25	3 46
S 29	8 39	7 9	0 58	13 40	1 45	7 55	0 5	16 13	6 36	18 43	0 56	12 18	2 31	19 7	0 25	21 36	1 19	10 23	12 46	10 14	10 48	9 46	7 24	3 46
M30	8 18	10 31	0s 6	13 36	1 29	8 23	0 1	16 19	6 36	18 44	0 56	12 17	2 31	19 7	0 25	21 36	1 19	10 23	12 47	10 13	10 47	9 47	7 23	3 46
T 31	7n57	13n28	1s 9	13n31	1s14	8s52	0s 4	16s25	6s36	18s46	0n56	12n17	2s32	19n 7	0s25	21s36	1n19	10n22	12s47	10s14	10s46	9n49	7n23	3n46

Julian Day Number = 3224975.5, Delta T = 04h03m35s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°27'23, Lahiri = 53°34'23

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SEPTEMBER 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 11	10♍23'36	21♉33	21♌ 4	24♎ 0	2°R49	28♏58	10°R 5	28°R10	8°R16	1♋51	26♎51	28♎17	24♈59	9°R55	W 1
T 2	22 48 8	11°21'02	3♊31	22°20	25° 6	2♓32	29° 4	10♉ 4	28♉10	8♌15	1°52	26°52	28°14	25° 6	9♈53	T 2
F 3	22 52 4	12°18'28	15°41	23°41	26°12	2°16	29°11	10° 3	28°10	8°15	1°52	26°R53	28°11	25°12	9°51	F 3
S 4	22 56 1	13°15'56	28°10	25° 8	27°17	2° 0	29°18	10° 1	28° 9	8°14	1°53	26°51	28° 8	25°19	9°48	S 4
S 5	22 59 57	14°13'25	11♋ 1	26°38	28°22	1°45	29°25	10° 0	28° 9	8°14	1°54	26°48	28° 4	25°26	9°46	S 5
M 6	23 3 54	15°10'55	24°17	28°14	29°27	1°30	29°32	9°58	28° 9	8°14	1°54	26°44	28° 1	25°32	9°43	M 6
T 7	23 7 51	16° 8'26	8♌ 0	29°53	0♏32	1°15	29°39	9°57	28° 9	8°13	1°55	26°38	27°58	25°39	9°41	T 7
W 8	23 11 47	17° 5'58	22°10	1♍36	1°37	1° 1	29°47	9°55	28° 9	8°13	1°55	26°32	27°55	25°46	9°38	W 8
T 9	23 15 44	18° 3'31	6♍42	3°23	2°41	0°47	29°54	9°53	28° 8	8°12	1°55	26°26	27°52	25°52	9°36	T 9
F 10	23 19 40	19° 1'05	21°30	5°13	3°46	0°34	0♐ 2	9°51	28° 8	8°12	1°56	26°22	27°49	25°59	9°33	F 10
S 11	23 23 37	19°58'40	6♎26	7° 6	4°50	0°21	0° 9	9°49	28° 7	8°12	1°56	26°19	27°45	26° 6	9°31	S 11
S 12	23 27 33	20°56'15	21°23	9° 1	5°53	0° 9	0°17	9°47	28° 7	8°12	1°57	26°D17	27°42	26°12	9°28	S 12
M13	23 31 30	21°53'52	6♏11	10°58	6°57	29♒58	0°25	9°44	28° 6	8°11	1°57	26°18	27°39	26°19	9°26	M13
T 14	23 35 26	22°51'29	20°46	12°57	8° 0	29°47	0°33	9°42	28° 6	8°11	1°57	26°19	27°36	26°26	9°23	T 14
W15	23 39 23	23°49'07	5♐ 4	14°58	9° 3	29°38	0°42	9°40	28° 5	8°11	1°58	26°20	27°33	26°32	9°20	W15
T 16	23 43 20	24°46'46	19° 2	16°59	10° 6	29°28	0°50	9°37	28° 4	8°11	1°58	26°R21	27°30	26°39	9°18	T 16
F 17	23 47 16	25°44'25	2♑40	19° 1	11° 9	29°20	0°58	9°34	28° 4	8°11	1°58	26°21	27°26	26°45	9°15	F 17
S 18	23 51 13	26°42'05	15°59	21° 3	12°11	29°12	1° 7	9°32	28° 3	8°D11	1°59	26°20	27°23	26°52	9°13	S 18
S 19	23 55 9	27°39'47	29° 2	23° 5	13°13	29° 5	1°16	9°29	28° 2	8°11	1°59	26°17	27°20	26°59	9°10	S 19
M20	23 59 6	28°37'29	11♒48	25° 7	14°15	28°59	1°24	9°26	28° 1	8°11	1°59	26°13	27°17	27° 5	9° 7	M20
T 21	0 3 2	29°35'12	24°21	27° 9	15°17	28°54	1°33	9°23	28° 0	8°11	1°59	26° 9	27°14	27°12	9° 4	T 21
W22	0 6 59	0♎32'55	6♓42	29°10	16°18	28°49	1°42	9°20	27°59	8°11	1°59	26° 5	27°10	27°19	9° 2	W22
T 23	0 10 55	1°30'41	18°53	1♎10	17°19	28°45	1°51	9°17	27°58	8°11	2° 0	26° 1	27° 7	27°25	8°59	T 23
F 24	0 14 52	2°28'27	0♈54	3° 9	18°19	28°43	2° 1	9°14	27°57	8°12	2° 0	25°58	27° 4	27°32	8°56	F 24
S 25	0 18 48	3°26'14	12°49	5° 7	19°19	28°41	2°10	9°11	27°56	8°12	2° 0	25°56	27° 1	27°39	8°54	S 25
S 26	0 22 45	4°24'03	24°39	7° 4	20°19	28°39	2°19	9° 7	27°55	8°12	2° 0	25°D56	26°58	27°45	8°51	S 26
M27	0 26 42	5°21'53	6♉26	9° 0	21°19	28°D39	2°29	9° 4	27°54	8°12	2° 0	25°56	26°55	27°52	8°48	M27
T 28	0 30 38	6°19'45	18°14	10°55	22°18	28°39	2°38	9° 0	27°53	8°12	2° 0	25°57	26°51	27°59	8°45	T 28
W29	0 34 35	7°17'38	0♊ 5	12°48	23°17	28°40	2°48	8°57	27°52	8°13	2° 0	25°59	26°48	28° 5	8°43	W29
T 30	0 38 31	8♎15'33	12♊ 4	14♎41	24♏15	28♒42	2♐58	8♉53	27♉50	8♌13	2♋ 0	26♎ 0	26♎45	28♈12	8♈40	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n35	15n51	2s10	13n23	0s59	9s20	0s 8	16s30	6s36	18s48	0n56	12n16	2s32	19n 7	0s25	21s36	1n19	10n22	12s47	10s14	10s45	9n51	7n22	3n46
T 2	7 14	17 35	3 6	13 13	0 44	9 48	0 13	16 36	6 35	18 49	0 55	12 15	2 32	19 7	0 25	21 36	1 19	10 22	12 47	10 15	10 44	9 52	7 21	3 46
F 3	6 52	18 32	3 54	13 0	0 29	10 16	0 17	16 41	6 34	18 51	0 55	12 15	2 32	19 7	0 25	21 36	1 19	10 22	12 47	10 15	10 42	9 54	7 20	3 46
S 4	6 30	18 37	4 33	12 45	0 15	10 44	0 22	16 46	6 33	18 53	0 55	12 14	2 33	19 7	0 25	21 36	1 19	10 22	12 48	10 14	10 41	9 55	7 19	3 47
S 5	6 8	17 45	4 59	12 28	0 2	11 11	0 27	16 50	6 32	18 54	0 55	12 13	2 33	19 7	0 25	21 37	1 18	10 21	12 48	10 13	10 40	9 57	7 18	3 47
M 6	5 46	15 55	5 10	12 8	0n11	11 39	0 32	16 54	6 31	18 56	0 55	12 13	2 33	19 7	0 25	21 37	1 18	10 21	12 48	10 12	10 39	9 58	7 17	3 47
T 7	5 24	13 9	5 4	11 45	0 23	12 6	0 36	16 58	6 29	18 58	0 54	12 12	2 33	19 7	0 25	21 37	1 18	10 21	12 48	10 10	10 38	10 0	7 16	3 47
W 8	5 2	9 32	4 40	11 19	0 35	12 33	0 41	17 2	6 28	18 59	0 54	12 11	2 34	19 7	0 25	21 37	1 18	10 21	12 49	10 7	10 37	10 2	7 15	3 47
T 9	4 40	5 16	3 58	10 51	0 45	13 0	0 46	17 5	6 26	19 1	0 54	12 10	2 34	19 7	0 25	21 37	1 18	10 20	12 49	10 5	10 36	10 3	7 14	3 47
F 10	4 18	0 36	2 58	10 21	0 55	13 26	0 51	17 8	6 24	19 3	0 54	12 9	2 34	19 7	0 25	21 37	1 18	10 20	12 49	10 4	10 35	10 5	7 13	3 47
S 11	3 56	4s10	1 46	9 48	1 4	13 52	0 57	17 10	6 22	19 5	0 54	12 9	2 34	19 7	0 25	21 37	1 18	10 20	12 49	10 3	10 33	10 6	7 12	3 47
S 12	3 33	8 40	0 27	9 13	1 12	14 18	1 2	17 12	6 19	19 6	0 53	12 8	2 35	19 7	0 25	21 37	1 18	10 20	12 50	10 2	10 32	10 8	7 11	3 47
M13	3 11	12 35	0n54	8 36	1 19	14 44	1 7	17 14	6 17	19 8	0 53	12 7	2 35	19 6	0 25	21 37	1 18	10 19	12 50	10 2	10 31	10 9	7 10	3 47
T 14	2 48	15 39	2 10	7 57	1 26	15 10	1 12	17 16	6 14	19 10	0 53	12 6	2 35	19 6	0 25	21 37	1 18	10 19	12 50	10 3	10 30	10 11	7 9	3 47
W15	2 26	17 41	3 16	7 16	1 31	15 35	1 18	17 17	6 12	19 12	0 53	12 5	2 35	19 6	0 25	21 37	1 18	10 19	12 50	10 3	10 29	10 12	7 8	3 47
T 16	2 3	18 34	4 10	6 33	1 35	16 0	1 23	17 17	6 9	19 14	0 53	12 4	2 35	19 6	0 25	21 37	1 18	10 19	12 50	10 3	10 28	10 14	7 7	3 47
F 17	1 40	18 21	4 47	5 49	1 39	16 24	1 28	17 17	6 6	19 16	0 53	12 3	2 36	19 6	0 25	21 37	1 18	10 19	12 51	10 3	10 27	10 16	7 6	3 47
S 18	1 18	17 7	5 9	5 4	1 42	16 49	1 34	17 17	6 3	19 18	0 52	12 2	2 36	19 6	0 25	21 37	1 18	10 18	12 51	10 3	10 26	10 17	7 5	3 46
S 19	0 55	15 0	5 13	4 18	1 43	17 13	1 39	17 17	6 0	19 20	0 52	12 1	2 36	19 5	0 25	21 37	1 18	10 18	12 51	10 2	10 24	10 19	7 4	3 46
M20	0 32	12 12	5 2	3 31	1 44	17 36	1 45	17 16	5 57	19 22	0 52	12 0	2 36	19 5	0 25	21 37	1 18	10 18	12 51	10 1	10 23	10 20	7 3	3 46
T 21	0 10	8 54	4 37	2 44	1 45	18 0	1 50	17 15	5 53	19 23	0 52	11 59	2 37	19 5	0 25	21 37	1 18	10 18	12 52	9 59	10 22	10 22	7 2	3 46
W22	0s13	5 15	3 59	1 56	1 44	18 23	1 56	17 13	5 50	19 25	0 52	11 58	2 37	19 5	0 25	21 37	1 18	10 17	12 52	9 58	10 21	10 23	7 1	3 46
T 23	0 36	1 26	3 10	1 7	1 43	18 45	2 2	17 11	5 46	19 27	0 51	11 56	2 37	19 5	0 25	21 38	1 18	10 17	12 52	9 56	10 20	10 25	7 0	3 46
F 24	0 58	2n24	2 14	0 19	1 41	19 8	2 7	17 9	5 43	19 29	0 51	11 55	2 37	19 4	0 25	21 38	1 18	10 17	12 52	9 55	10 19	10 26	6 59	3 46
S 25	1 21	6 7	1 12	0s30	1 39	19 30	2 13	17 6	5 39	19 31	0 51	11 54	2 37	19 4	0 25	21 38	1 18	10 17	12 53	9 54	10 18	10 28	6 57	3 46
S 26	1 44	9 33	0 7	1 18	1 36	19 51	2 19	17 3	5 35	19 33	0 51	11 53	2 37	19 4	0 25	21 38	1 17	10 16	12 53	9 54	10 16	10 29	6 56	3 46
M27	2 6	12 36	0s58	2 7	1 32	20 12	2 24	17 0	5 32	19 35	0 51	11 52	2 38	19 4	0 25	21 38	1 17	10 16	12 53	9 54	10 15	10 31	6 55	3 46
T 28	2 29	15 8	2 0	2 55	1 28	20 33	2 30	16 56	5 28	19 37	0 51	11 50	2 38	19 3	0 25	21 38	1 17	10 16	12 53	9 55	10 14	10 32	6 54	3 46
W29	2 52	17 2	2 58	3 43	1 24	20 54	2 36	16 52	5 24	19 39	0 50	11 49	2 38	19 3	0 25	21 38	1 17	10 16	12 54	9 55	10 13	10 34	6 53	3 46
T 30	3s14	18n12	3s49	4s30	1n19	21s14	2s42	16s48	5s20	19s41	0n50	11n48	2s38	19n 3	0s25	21s38	1n17	10n15	12s54	9s56	10s12	10n35	6n52	3n46

Julian Day Number = 3225006.5, Delta T = 04h03m36s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°27'27, Lahiri = 53°34'27

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 28	9♎13'30	24♊15	16♎31	25♏13	28♒45	3♐ 8	8°R50	27°R49	8♑14	2°R 0	26♎ 1	26♎42	28♈18	8°R37	F 1
S 2	0 46 24	10°11'28	6♋41	18°21	26°11	28°49	3°18	8♑46	27♑48	8°14	2♋ 0	26°R 2	26°39	28°25	8♈34	S 2
S 3	0 50 21	11° 9'28	19°29	20°10	27° 8	28°53	3°28	8°42	27°46	8°14	2° 0	26° 2	26°35	28°32	8°32	S 3
M 4	0 54 17	12° 7'30	2♌40	21°57	28° 5	28°59	3°38	8°38	27°45	8°15	2° 0	26° 1	26°32	28°38	8°29	M 4
T 5	0 58 14	13° 5'33	16°19	23°42	29° 1	29° 5	3°48	8°34	27°43	8°15	2° 0	26° 0	26°29	28°45	8°26	T 5
W 6	1 2 11	14° 3'39	0♍24	25°27	29°57	29°12	3°59	8°30	27°42	8°16	2° 0	25°58	26°26	28°52	8°23	W 6
T 7	1 6 7	15° 1'46	14°55	27°10	0♐53	29°19	4° 9	8°26	27°40	8°17	2° 0	25°57	26°23	28°58	8°21	T 7
F 8	1 10 4	15°59'54	29°47	28°53	1°48	29°28	4°20	8°22	27°38	8°17	2° 0	25°56	26°20	29° 5	8°18	F 8
S 9	1 14 0	16°58'04	14♎52	0♏34	2°42	29°37	4°30	8°18	27°37	8°18	1°59	25°55	26°16	29°12	8°15	S 9
S 10	1 17 57	17°56'16	0♏ 3	2°13	3°36	29°47	4°41	8°14	27°35	8°19	1°59	25°D55	26°13	29°18	8°12	S 10
M11	1 21 53	18°54'30	15° 9	3°52	4°29	29°58	4°52	8°10	27°33	8°19	1°59	25°55	26°10	29°25	8°10	M11
T 12	1 25 50	19°52'45	0♐ 2	5°29	5°22	0♓ 9	5° 2	8° 5	27°32	8°20	1°59	25°56	26° 7	29°32	8° 7	T 12
W13	1 29 46	20°51'01	14°35	7° 6	6°14	0°22	5°13	8° 1	27°30	8°21	1°59	25°56	26° 4	29°38	8° 4	W13
T 14	1 33 43	21°49'19	28°45	8°41	7° 6	0°35	5°24	7°57	27°28	8°22	1°58	25°57	26° 1	29°45	8° 2	T 14
F 15	1 37 39	22°47'38	12♑29	10°15	7°57	0°49	5°35	7°52	27°26	8°22	1°58	25°57	25°57	29°51	7°59	F 15
S 16	1 41 36	23°45'59	25°49	11°48	8°47	1° 3	5°47	7°48	27°24	8°23	1°58	25°R57	25°54	29°58	7°56	S 16
S 17	1 45 33	24°44'21	8♒47	13°20	9°37	1°18	5°58	7°43	27°22	8°24	1°57	25°57	25°51	0♉ 5	7°54	S 17
M18	1 49 29	25°42'44	21°24	14°50	10°25	1°34	6° 9	7°39	27°20	8°25	1°57	25°D57	25°48	0°11	7°51	M18
T 19	1 53 26	26°41'09	3♓46	16°20	11°13	1°50	6°20	7°34	27°18	8°26	1°57	25°57	25°45	0°18	7°49	T 19
W20	1 57 22	27°39'36	15°55	17°48	12° 1	2° 7	6°32	7°30	27°16	8°27	1°56	25°57	25°41	0°25	7°46	W20
T 21	2 1 19	28°38'03	27°55	19°16	12°47	2°25	6°43	7°25	27°14	8°28	1°56	25°57	25°38	0°31	7°44	T 21
F 22	2 5 15	29°36'33	9♈48	20°42	13°33	2°44	6°55	7°21	27°12	8°29	1°55	25°58	25°35	0°38	7°41	F 22
S 23	2 9 12	0♏35'04	21°37	22° 7	14°18	3° 2	7° 7	7°16	27°10	8°30	1°55	25°R58	25°32	0°45	7°39	S 23
S 24	2 13 8	1°33'37	3♉25	23°31	15° 1	3°22	7°18	7°11	27° 8	8°31	1°55	25°58	25°29	0°51	7°36	S 24
M25	2 17 5	2°32'12	15°13	24°54	15°44	3°42	7°30	7° 7	27° 6	8°32	1°54	25°57	25°26	0°58	7°34	M25
T 26	2 21 1	3°30'49	27° 5	26°16	16°26	4° 3	7°42	7° 2	27° 4	8°34	1°54	25°57	25°22	1° 5	7°31	T 26
W27	2 24 58	4°29'28	9♊ 2	27°36	17° 7	4°24	7°54	6°58	27° 2	8°35	1°53	25°56	25°19	1°11	7°29	W27
T 28	2 28 55	5°28'08	21° 6	28°55	17°47	4°46	8° 5	6°53	26°59	8°36	1°53	25°54	25°16	1°18	7°27	T 28
F 29	2 32 51	6°26'51	3♋22	0♐13	18°25	5° 8	8°17	6°48	26°57	8°37	1°52	25°53	25°13	1°24	7°24	F 29
S 30	2 36 48	7°25'36	15°51	1°29	19° 3	5°31	8°29	6°44	26°55	8°39	1°51	25°52	25°10	1°31	7°22	S 30
S 31	2 40 44	8♏24'23	28♋37	2♐44	19♐39	5♓54	8♐42	6♉39	26♉53	8♑40	1♋51	25♎51	25♎ 7	1♉38	7♈20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s37	18n33	4s30	5s17	1n14	21s34	2s47	16s43	5s16	19s43	0n50	11n47	2s38	19n 2	0s25	21s38	1n17	10n15	12s54	9s56	10s11	10n37	6n51	3n46
S 2	3 59	18 1	4 59	6 3	1 9	21 53	2 53	16 38	5 12	19 46	0 50	11 45	2 38	19 2	0 25	21 38	1 17	10 15	12 54	9 56	10 10	10 38	6 49	3 46
S 3	4 22	16 34	5 15	6 49	1 3	22 12	2 59	16 33	5 8	19 48	0 50	11 44	2 39	19 2	0 25	21 38	1 17	10 15	12 54	9 56	10 9	10 40	6 48	3 46
M 4	4 44	14 13	5 15	7 35	0 57	22 30	3 5	16 27	5 4	19 50	0 50	11 43	2 39	19 1	0 25	21 38	1 17	10 14	12 55	9 56	10 7	10 42	6 47	3 46
T 5	5 7	11 2	4 57	8 19	0 50	22 48	3 10	16 21	5 0	19 52	0 49	11 41	2 39	19 1	0 25	21 38	1 17	10 14	12 55	9 56	10 6	10 43	6 46	3 45
W 6	5 29	7 7	4 22	9 3	0 44	23 6	3 16	16 15	4 56	19 54	0 49	11 40	2 39	19 1	0 25	21 38	1 17	10 14	12 55	9 55	10 5	10 45	6 45	3 45
T 7	5 51	2 40	3 29	9 46	0 37	23 23	3 22	16 8	4 52	19 56	0 49	11 38	2 39	19 0	0 25	21 38	1 17	10 14	12 55	9 55	10 4	10 46	6 44	3 45
F 8	6 13	2s 4	2 20	10 29	0 30	23 40	3 27	16 2	4 48	19 58	0 49	11 37	2 39	19 0	0 25	21 38	1 17	10 14	12 56	9 54	10 3	10 48	6 43	3 45
S 9	6 36	6 44	1 1	11 11	0 23	23 57	3 33	15 55	4 44	20 0	0 49	11 36	2 39	19 0	0 25	21 38	1 17	10 13	12 56	9 54	10 2	10 49	6 41	3 45
S 10	6 58	11 0	0n23	11 52	0 16	24 13	3 39	15 47	4 40	20 2	0 49	11 34	2 39	18 59	0 25	21 38	1 17	10 13	12 56	9 54	10 1	10 50	6 40	3 45
M11	7 19	14 31	1 45	12 32	0 8	24 28	3 44	15 40	4 36	20 4	0 49	11 33	2 40	18 59	0 25	21 38	1 17	10 13	12 56	9 54	9 59	10 52	6 39	3 45
T 12	7 41	17 1	2 59	13 11	0 1	24 44	3 50	15 32	4 32	20 6	0 48	11 31	2 40	18 58	0 25	21 38	1 17	10 13	12 57	9 54	9 58	10 53	6 38	3 45
W13	8 3	18 20	3 59	13 50	0s 7	24 58	3 56	15 23	4 27	20 8	0 48	11 30	2 40	18 58	0 25	21 38	1 17	10 12	12 57	9 55	9 57	10 55	6 37	3 45
T 14	8 25	18 27	4 43	14 28	0 14	25 13	4 1	15 15	4 23	20 10	0 48	11 28	2 40	18 58	0 25	21 38	1 17	10 12	12 57	9 55	9 56	10 56	6 36	3 44
F 15	8 46	17 27	5 9	15 4	0 22	25 26	4 7	15 6	4 19	20 12	0 48	11 27	2 40	18 57	0 25	21 38	1 17	10 12	12 57	9 55	9 55	10 58	6 34	3 44
S 16	9 7	15 32	5 18	15 40	0 30	25 40	4 12	14 58	4 15	20 14	0 48	11 25	2 40	18 57	0 25	21 38	1 17	10 12	12 57	9 55	9 54	10 59	6 33	3 44
S 17	9 29	12 52	5 10	16 15	0 37	25 53	4 17	14 48	4 11	20 16	0 48	11 24	2 40	18 56	0 25	21 38	1 16	10 12	12 58	9 55	9 53	11 1	6 32	3 44
M18	9 50	9 40	4 47	16 50	0 45	26 5	4 23	14 39	4 7	20 18	0 48	11 22	2 40	18 56	0 25	21 38	1 16	10 11	12 58	9 55	9 51	11 2	6 31	3 44
T 19	10 11	6 6	4 11	17 23	0 53	26 17	4 28	14 29	4 3	20 20	0 47	11 21	2 40	18 55	0 25	21 38	1 16	10 11	12 58	9 55	9 50	11 4	6 30	3 44
W20	10 31	2 20	3 25	17 55	1 1	26 29	4 33	14 20	3 59	20 23	0 47	11 19	2 40	18 55	0 25	21 38	1 16	10 11	12 58	9 55	9 49	11 5	6 29	3 44
T 21	10 52	1n29	2 30	18 26	1 8	26 40	4 38	14 10	3 55	20 25	0 47	11 18	2 40	18 55	0 25	21 38	1 16	10 11	12 59	9 55	9 48	11 7	6 28	3 43
F 22	11 12	5 12	1 29	18 57	1 16	26 51	4 43	13 59	3 51	20 27	0 47	11 16	2 40	18 54	0 25	21 38	1 16	10 11	12 59	9 55	9 47	11 8	6 26	3 43
S 23	11 33	8 42	0 24	19 26	1 24	27 1	4 48	13 49	3 48	20 29	0 47	11 15	2 40	18 54	0 25	21 38	1 16	10 10	12 59	9 55	9 46	11 10	6 25	3 43
S 24	11 53	11 52	0s41	19 55	1 31	27 11	4 53	13 38	3 44	20 31	0 47	11 13	2 41	18 53	0 25	21 38	1 16	10 10	12 59	9 55	9 45	11 11	6 24	3 43
M25	12 13	14 32	1 45	20 22	1 38	27 21	4 58	13 27	3 40	20 33	0 47	11 12	2 41	18 53	0 25	21 38	1 16	10 10	12 59	9 55	9 43	11 13	6 23	3 43
T 26	12 33	16 37	2 44	20 49	1 46	27 30	5 2	13 16	3 36	20 35	0 47	11 10	2 41	18 52	0 25	21 38	1 16	10 10	13 0	9 55	9 42	11 14	6 22	3 43
W27	12 52	17 58	3 37	21 14	1 53	27 38	5 7	13 5	3 32	20 37	0 47	11 9	2 41	18 52	0 25	21 38	1 16	10 10	13 0	9 54	9 41	11 16	6 21	3 42
T 28	13 12	18 32	4 21	21 38	2 0	27 46	5 11	12 54	3 28	20 39	0 46	11 7	2 41	18 51	0 25	21 38	1 16	10 9	13 0	9 54	9 40	11 17	6 20	3 42
F 29	13 31	18 14	4 53	22 2	2 7	27 54	5 15	12 42	3 25	20 41	0 46	11 6	2 41	18 51	0 25	21 38	1 16	10 9	13 0	9 53	9 39	11 18	6 19	3 42
S 30	13 50	17 4	5 12	22 24	2 13	28 1	5 19	12 30	3 21	20 43	0 46	11 4	2 41	18 50	0 25	21 38	1 16	10 9	13 0	9 53	9 38	11 20	6 18	3 42
S 31	14s 9	15n 2	5s17	22s45	2s20	28s 8	5s23	12s18	3s17	20s45	0n46	11n 3	2s41	18n50	0s25	21s38	1n16	10n 9	13s 1	9s53	9s37	11n21	6n17	3n42

Julian Day Number = 3225036.5, Delta T = 04h03m37s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°27'31, Lahiri = 53°34'31

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NOVEMBER 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 41	9♏23'12	11♌44	3♐57	20♐14	6♓18	8♐54	6°R34	26°R50	8♑41	1°R50	25°D51	25♎ 3	1♉44	7°R18	M 1
T 2	2 48 37	10°22'03	25°13	5° 9	20°48	6°42	9° 6	6♉30	26♉48	8°43	1♋50	25♎51	25° 0	1°51	7♈15	T 2
W 3	2 52 34	11°20'57	9♍ 7	6°19	21°20	7° 7	9°18	6°25	26°46	8°44	1°49	25°52	24°57	1°58	7°13	W 3
T 4	2 56 30	12°19'52	23°25	7°27	21°51	7°32	9°30	6°20	26°43	8°45	1°48	25°53	24°54	2° 4	7°11	T 4
F 5	3 0 27	13°18'50	8♎ 6	8°33	22°21	7°58	9°43	6°16	26°41	8°47	1°48	25°54	24°51	2°11	7° 9	F 5
S 6	3 4 24	14°17'50	23° 4	9°37	22°49	8°24	9°55	6°11	26°39	8°48	1°47	25°R55	24°47	2°18	7° 7	S 6
S 7	3 8 20	15°16'51	8♏13	10°39	23°15	8°51	10° 7	6° 6	26°36	8°50	1°46	25°55	24°44	2°24	7° 5	S 7
M 8	3 12 17	16°15'55	23°24	11°38	23°40	9°18	10°20	6° 2	26°34	8°51	1°45	25°53	24°41	2°31	7° 3	M 8
T 9	3 16 13	17°15'01	8♐26	12°34	24° 3	9°45	10°32	5°57	26°32	8°53	1°45	25°51	24°38	2°38	7° 1	T 9
W10	3 20 10	18°14'09	23°11	13°27	24°25	10°13	10°45	5°53	26°29	8°54	1°44	25°48	24°35	2°44	6°59	W10
T 11	3 24 6	19°13'18	7♑33	14°17	24°44	10°41	10°57	5°48	26°27	8°56	1°43	25°45	24°32	2°51	6°57	T 11
F 12	3 28 3	20°12'29	21°27	15° 4	25° 2	11°10	11°10	5°44	26°24	8°58	1°42	25°42	24°28	2°57	6°55	F 12
S 13	3 31 59	21°11'42	4♒54	15°47	25°18	11°39	11°23	5°40	26°22	8°59	1°42	25°40	24°25	3° 4	6°54	S 13
S 14	3 35 56	22°10'56	17°54	16°25	25°32	12° 8	11°35	5°35	26°20	9° 1	1°41	25°D39	24°22	3°11	6°52	S 14
M15	3 39 53	23°10'12	0♓30	16°58	25°43	12°38	11°48	5°31	26°17	9° 3	1°40	25°39	24°19	3°17	6°50	M15
T 16	3 43 49	24° 9'29	12°48	17°27	25°53	13° 8	12° 1	5°27	26°15	9° 4	1°39	25°40	24°16	3°24	6°49	T 16
W17	3 47 46	25° 8'49	24°52	17°50	26° 0	13°38	12°14	5°22	26°12	9° 6	1°38	25°42	24°12	3°31	6°47	W17
T 18	3 51 42	26° 8'09	6♈46	18° 6	26° 5	14° 9	12°26	5°18	26°10	9° 8	1°37	25°44	24° 9	3°37	6°45	T 18
F 19	3 55 39	27° 7'32	18°34	18°16	26° 8	14°40	12°39	5°14	26° 7	9° 9	1°36	25°45	24° 6	3°44	6°44	F 19
S 20	3 59 35	28° 6'56	0♉21	18°R19	26°R 8	15°12	12°52	5°10	26° 5	9°11	1°35	25°R45	24° 3	3°51	6°42	S 20
S 21	4 3 32	29° 6'23	12°10	18°14	26° 6	15°43	13° 5	5° 6	26° 2	9°13	1°35	25°44	24° 0	3°57	6°41	S 21
M22	4 7 28	0♐ 5'51	24° 3	18° 1	26° 2	16°15	13°18	5° 2	26° 0	9°15	1°34	25°41	23°57	4° 4	6°40	M22
T 23	4 11 25	1° 5'21	6♊ 2	17°39	25°55	16°48	13°31	4°58	25°58	9°17	1°33	25°36	23°53	4°11	6°38	T 23
W24	4 15 22	2° 4'52	18°10	17° 8	25°46	17°20	13°44	4°54	25°55	9°19	1°32	25°30	23°50	4°17	6°37	W24
T 25	4 19 18	3° 4'26	0♋26	16°29	25°34	17°53	13°57	4°50	25°53	9°21	1°31	25°23	23°47	4°24	6°36	T 25
F 26	4 23 15	4° 4'02	12°54	15°41	25°20	18°26	14°10	4°46	25°50	9°22	1°30	25°16	23°44	4°31	6°35	F 26
S 27	4 27 11	5° 3'40	25°33	14°44	25° 3	18°59	14°23	4°43	25°48	9°24	1°29	25°10	23°41	4°37	6°34	S 27
S 28	4 31 8	6° 3'20	8♌26	13°40	24°45	19°33	14°36	4°39	25°46	9°26	1°28	25° 5	23°38	4°44	6°33	S 28
M29	4 35 4	7° 3'02	21°34	12°31	24°23	20° 7	14°49	4°35	25°43	9°28	1°27	25° 2	23°34	4°50	6°32	M29
T 30	4 39 1	8♐ 2'46	4♍59	11♐16	24♐ 0	20♓41	15♐ 2	4♉32	25♉41	9♑30	1♋26	25°D 1	23♎31	4♉57	6♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s27	12n11	5s 5	23s 6	2s26	28s15	5s27	12s 6	3s14	20s46	0n46	11n 1	2s41	18n49	0s25	21s37	1n16	10n 9	13s 1	9s53	9s35	11n23	6n16	3n42
T 2	14 46	8 37	4 37	23 25	2 32	28 21	5 30	11 54	3 10	20 48	0 46	11 0	2 41	18 49	0 25	21 37	1 16	10 8	13 1	9 53	9 34	11 24	6 15	3 41
W 3	15 4	4 29	3 51	23 43	2 38	28 26	5 34	11 41	3 6	20 50	0 46	10 58	2 41	18 48	0 25	21 37	1 16	10 8	13 1	9 53	9 33	11 26	6 14	3 41
T 4	15 22	0s 2	2 50	24 0	2 44	28 31	5 37	11 29	3 3	20 52	0 46	10 57	2 41	18 48	0 25	21 37	1 16	10 8	13 1	9 53	9 32	11 27	6 13	3 41
F 5	15 39	4 40	1 37	24 15	2 49	28 36	5 40	11 16	2 59	20 54	0 46	10 55	2 41	18 47	0 25	21 37	1 16	10 8	13 1	9 54	9 31	11 29	6 12	3 41
S 6	15 57	9 7	0 16	24 30	2 54	28 40	5 42	11 3	2 56	20 56	0 45	10 54	2 41	18 46	0 25	21 37	1 16	10 8	13 2	9 54	9 30	11 30	6 11	3 41
S 7	16 14	13 1	1n 8	24 44	2 58	28 44	5 45	10 50	2 52	20 58	0 45	10 53	2 40	18 46	0 25	21 37	1 16	10 8	13 2	9 54	9 29	11 31	6 10	3 40
M 8	16 31	16 3	2 26	24 56	3 2	28 48	5 47	10 37	2 49	21 0	0 45	10 51	2 40	18 45	0 25	21 37	1 16	10 7	13 2	9 53	9 27	11 33	6 9	3 40
T 9	16 47	17 56	3 34	25 7	3 6	28 51	5 49	10 23	2 46	21 2	0 45	10 50	2 40	18 45	0 25	21 37	1 16	10 7	13 2	9 53	9 26	11 34	6 8	3 40
W10	17 4	18 34	4 26	25 17	3 9	28 53	5 51	10 10	2 42	21 4	0 45	10 48	2 40	18 44	0 25	21 37	1 15	10 7	13 2	9 52	9 25	11 36	6 7	3 40
T 11	17 20	17 58	4 59	25 25	3 12	28 55	5 52	9 56	2 39	21 5	0 45	10 47	2 40	18 44	0 25	21 37	1 15	10 7	13 2	9 50	9 24	11 37	6 6	3 40
F 12	17 36	16 18	5 14	25 33	3 14	28 57	5 53	9 42	2 36	21 7	0 45	10 46	2 40	18 43	0 25	21 37	1 15	10 7	13 3	9 49	9 23	11 38	6 5	3 39
S 13	17 51	13 47	5 11	25 39	3 15	28 58	5 53	9 28	2 32	21 9	0 45	10 44	2 40	18 43	0 25	21 37	1 15	10 7	13 3	9 49	9 22	11 40	6 4	3 39
S 14	18 6	10 39	4 52	25 43	3 16	28 59	5 54	9 14	2 29	21 11	0 45	10 43	2 40	18 42	0 25	21 37	1 15	10 7	13 3	9 48	9 20	11 41	6 3	3 39
M15	18 21	7 7	4 19	25 47	3 15	28 59	5 54	9 0	2 26	21 13	0 45	10 42	2 40	18 42	0 25	21 37	1 15	10 6	13 3	9 48	9 19	11 43	6 2	3 39
T 16	18 36	3 22	3 35	25 48	3 14	28 59	5 53	8 45	2 23	21 14	0 44	10 40	2 40	18 41	0 25	21 37	1 15	10 6	13 3	9 49	9 18	11 44	6 1	3 38
W17	18 50	0n28	2 42	25 49	3 12	28 58	5 52	8 31	2 20	21 16	0 44	10 39	2 40	18 40	0 25	21 36	1 15	10 6	13 3	9 49	9 17	11 46	6 1	3 38
T 18	19 4	4 14	1 42	25 47	3 9	28 57	5 51	8 16	2 16	21 18	0 44	10 38	2 40	18 40	0 25	21 36	1 15	10 6	13 3	9 50	9 16	11 47	6 0	3 38
F 19	19 18	7 48	0 39	25 44	3 5	28 55	5 49	8 1	2 13	21 20	0 44	10 36	2 40	18 39	0 25	21 36	1 15	10 6	13 4	9 50	9 15	11 48	5 59	3 38
S 20	19 31	11 4	0s25	25 39	3 0	28 53	5 46	7 47	2 10	21 21	0 44	10 35	2 39	18 39	0 25	21 36	1 15	10 6	13 4	9 50	9 14	11 50	5 58	3 37
S 21	19 44	13 54	1 29	25 32	2 53	28 50	5 43	7 32	2 7	21 23	0 44	10 34	2 39	18 38	0 25	21 36	1 15	10 6	13 4	9 50	9 12	11 51	5 57	3 37
M22	19 56	16 10	2 29	25 22	2 45	28 46	5 40	7 17	2 4	21 25	0 44	10 33	2 39	18 38	0 25	21 36	1 15	10 6	13 4	9 49	9 11	11 53	5 57	3 37
T 23	20 9	17 45	3 22	25 10	2 35	28 42	5 36	7 1	2 1	21 26	0 44	10 32	2 39	18 37	0 25	21 36	1 15	10 5	13 4	9 47	9 10	11 54	5 56	3 37
W24	20 21	18 32	4 7	24 56	2 24	28 37	5 31	6 46	1 58	21 28	0 44	10 30	2 39	18 37	0 25	21 36	1 15	10 5	13 4	9 45	9 9	11 55	5 55	3 36
T 25	20 32	18 28	4 42	24 39	2 11	28 31	5 26	6 31	1 56	21 29	0 44	10 29	2 39	18 36	0 25	21 36	1 15	10 5	13 4	9 43	9 8	11 57	5 54	3 36
F 26	20 43	17 31	5 3	24 20	1 56	28 25	5 20	6 15	1 53	21 31	0 44	10 28	2 39	18 35	0 25	21 36	1 15	10 5	13 4	9 40	9 7	11 58	5 54	3 36
S 27	20 54	15 42	5 10	23 57	1 40	28 18	5 14	6 0	1 50	21 33	0 44	10 27	2 38	18 35	0 25	21 36	1 15	10 5	13 4	9 38	9 5	11 59	5 53	3 36
S 28	21 4	13 5	5 2	23 32	1 22	28 10	5 6	5 44	1 47	21 34	0 44	10 26	2 38	18 34	0 25	21 35	1 15	10 5	13 5	9 36	9 4	12 1	5 52	3 35
M29	21 14	9 46	4 38	23 5	1 3	28 1	4 59	5 29	1 44	21 36	0 43	10 25	2 38	18 34	0 25	21 35	1 15	10 5	13 5	9 35	9 3	12 2	5 52	3 35
T 30	21s24	5n52	3s58	22s35	0s43	27s52	4s50	5s13	1s42	21s37	0n43	10n24	2s38	18n33	0s25	21s35	1n15	10n 5	13s 5	9s34	9s 2	12n 4	5n51	3n35

Julian Day Number = 3225067.5, Delta T = 04h03m38s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°27'35, Lahiri = 53°34'35

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DECEMBER 4117

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚷	Day
W 1	4 42 57	9♐ 2'33	18♍42	10°R 0	23°R35	21♓15	15♐15	4°R29	25°R38	9♑32	1°R25	25♎ 1	23♎28	5♉ 4	6°R30	W 1
T 2	4 46 54	10° 2'21	2♎45	8♐43	23♐ 8	21°50	15°28	4♉25	25♉36	9°34	1♋24	25° 2	23°25	5°10	6♈29	T 2
F 3	4 50 51	11° 2'12	17° 7	7°28	22°39	22°24	15°41	4°22	25°34	9°36	1°23	25° 3	23°22	5°17	6°28	F 3
S 4	4 54 47	12° 2'05	1♏46	6°18	22° 8	22°59	15°54	4°19	25°31	9°38	1°22	25°R 3	23°18	5°24	6°27	S 4
S 5	4 58 44	13° 2'00	16°38	5°15	21°36	23°34	16° 7	4°16	25°29	9°40	1°21	25° 1	23°15	5°30	6°27	S 5
M 6	5 2 40	14° 1'56	1♐36	4°20	21° 2	24°10	16°20	4°13	25°27	9°42	1°20	24°57	23°12	5°37	6°26	M 6
T 7	5 6 37	15° 1'55	16°31	3°35	20°28	24°45	16°34	4°10	25°25	9°45	1°19	24°51	23° 9	5°44	6°25	T 7
W 8	5 10 33	16° 1'56	1♑15	3° 2	19°52	25°21	16°47	4° 7	25°22	9°47	1°17	24°43	23° 6	5°50	6°25	W 8
T 9	5 14 30	17° 1'58	15°39	2°39	19°16	25°57	17° 0	4° 4	25°20	9°49	1°16	24°34	23° 3	5°57	6°24	T 9
F 10	5 18 26	18° 2'02	29°39	2°D29	18°40	26°34	17°13	4° 1	25°18	9°51	1°15	24°26	22°59	6° 4	6°24	F 10
S 11	5 22 23	19° 2'07	13♒11	2°30	18° 3	27°10	17°26	3°59	25°16	9°53	1°14	24°19	22°56	6°10	6°24	S 11
S 12	5 26 20	20° 2'13	26°16	2°42	17°27	27°46	17°39	3°56	25°14	9°55	1°13	24°14	22°53	6°17	6°23	S 12
M13	5 30 16	21° 2'22	8♓56	3° 4	16°51	28°23	17°52	3°54	25°11	9°57	1°12	24°11	22°50	6°24	6°23	M13
T 14	5 34 13	22° 2'31	21°15	3°35	16°15	29° 0	18° 6	3°51	25° 9	9°59	1°11	24°D10	22°47	6°30	6°23	T 14
W15	5 38 9	23° 2'42	3♈19	4°15	15°40	29°37	18°19	3°49	25° 7	10° 2	1°10	24°11	22°44	6°37	6°23	W15
T 16	5 42 6	24° 2'54	15°11	5° 2	15° 7	0♈14	18°32	3°47	25° 5	10° 4	1° 9	24°12	22°40	6°43	6°23	T 16
F 17	5 46 2	25° 3'08	26°59	5°56	14°34	0°52	18°45	3°45	25° 3	10° 6	1° 8	24°R12	22°37	6°50	6°D23	F 17
S 18	5 49 59	26° 3'23	8♉46	6°56	14° 3	1°29	18°58	3°43	25° 1	10° 8	1° 6	24°11	22°34	6°57	6°23	S 18
S 19	5 53 55	27° 3'39	20°37	8° 1	13°34	2° 7	19°11	3°41	24°59	10°10	1° 5	24° 7	22°31	7° 3	6°23	S 19
M20	5 57 52	28° 3'57	2♊36	9°11	13° 7	2°45	19°24	3°39	24°57	10°13	1° 4	24° 1	22°28	7°10	6°23	M20
T 21	6 1 49	29° 4'16	14°46	10°24	12°41	3°23	19°37	3°38	24°55	10°15	1° 3	23°52	22°24	7°17	6°23	T 21
W22	6 5 45	0♑ 4'37	27° 7	11°41	12°18	4° 1	19°50	3°36	24°53	10°17	1° 2	23°41	22°21	7°23	6°23	W22
T 23	6 9 42	1° 4'59	9♋40	13° 1	11°57	4°39	20° 3	3°35	24°52	10°19	1° 1	23°29	22°18	7°30	6°24	T 23
F 24	6 13 38	2° 5'23	22°27	14°22	11°38	5°17	20°16	3°33	24°50	10°21	1° 0	23°16	22°15	7°37	6°24	F 24
S 25	6 17 35	3° 5'49	5♌25	15°46	11°22	5°56	20°29	3°32	24°48	10°24	0°59	23° 5	22°12	7°43	6°24	S 25
S 26	6 21 31	4° 6'16	18°34	17°12	11° 8	6°34	20°42	3°31	24°46	10°26	0°57	22°55	22° 9	7°50	6°25	S 26
M27	6 25 28	5° 6'44	1♍55	18°39	10°56	7°13	20°55	3°30	24°45	10°28	0°56	22°48	22° 5	7°57	6°25	M27
T 28	6 29 25	6° 7'14	15°27	20° 7	10°47	7°52	21° 8	3°29	24°43	10°30	0°55	22°44	22° 2	8° 3	6°26	T 28
W29	6 33 21	7° 7'46	29°10	21°36	10°41	8°31	21°21	3°28	24°41	10°33	0°54	22°43	21°59	8°10	6°27	W29
T 30	6 37 18	8° 8'20	13♎ 4	23° 5	10°37	9°10	21°34	3°27	24°40	10°35	0°53	22°D43	21°56	8°17	6°27	T 30
F 31	6 41 14	9♑ 8'55	27♎11	24♐36	10°D36	9♈49	21♐47	3♉27	24♉38	10♑37	0♋52	22°R43	21♎53	8♉23	6♈28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s33	1n35	3s 4	22s 4	0s23	27s41	4s41	4s57	1s39	21s39	0n43	10n23	2s38	18n33	0s25	21s35	1n15	10n 5	13s 5	9s35	9s 1	12n 5	5n51	3n35
T 2	21 42	2s53	1 58	21 33	0 2	27 30	4 31	4 41	1 36	21 40	0 43	10 22	2 38	18 32	0 25	21 35	1 15	10 5	13 5	9 35	9 0	12 6	5 50	3 34
F 3	21 51	7 19	0 43	21 1	0n18	27 18	4 21	4 25	1 34	21 42	0 43	10 21	2 37	18 32	0 25	21 35	1 15	10 5	13 5	9 35	8 58	12 8	5 49	3 34
S 4	21 59	11 23	0n36	20 30	0 38	27 5	4 9	4 9	1 31	21 43	0 43	10 20	2 37	18 31	0 25	21 35	1 15	10 5	13 5	9 35	8 57	12 9	5 49	3 34
S 5	22 6	14 48	1 54	20 1	0 56	26 51	3 58	3 53	1 28	21 44	0 43	10 20	2 37	18 31	0 25	21 35	1 15	10 5	13 5	9 35	8 56	12 10	5 48	3 34
M 6	22 13	17 14	3 4	19 34	1 13	26 37	3 45	3 37	1 26	21 46	0 43	10 19	2 37	18 30	0 25	21 34	1 15	10 5	13 5	9 33	8 55	12 12	5 48	3 33
T 7	22 20	18 29	4 1	19 11	1 28	26 22	3 32	3 20	1 23	21 47	0 43	10 18	2 37	18 30	0 25	21 34	1 15	10 5	13 5	9 31	8 54	12 13	5 47	3 33
W 8	22 27	18 28	4 42	18 52	1 42	26 6	3 19	3 4	1 21	21 48	0 43	10 17	2 37	18 29	0 25	21 34	1 15	10 4	13 5	9 28	8 53	12 15	5 47	3 33
T 9	22 33	17 14	5 3	18 36	1 53	25 49	3 5	2 48	1 18	21 50	0 43	10 16	2 36	18 29	0 25	21 34	1 15	10 4	13 5	9 25	8 51	12 16	5 47	3 33
F 10	22 38	15 1	5 5	18 25	2 2	25 32	2 51	2 31	1 16	21 51	0 43	10 16	2 36	18 28	0 25	21 34	1 15	10 4	13 5	9 22	8 50	12 17	5 46	3 32
S 11	22 43	12 1	4 50	18 18	2 10	25 14	2 36	2 15	1 14	21 52	0 43	10 15	2 36	18 28	0 25	21 34	1 15	10 4	13 5	9 19	8 49	12 19	5 46	3 32
S 12	22 48	8 31	4 20	18 14	2 16	24 56	2 22	1 58	1 11	21 54	0 43	10 14	2 36	18 27	0 25	21 34	1 15	10 4	13 5	9 18	8 48	12 20	5 45	3 32
M13	22 52	4 45	3 38	18 15	2 20	24 37	2 6	1 41	1 9	21 55	0 43	10 14	2 36	18 27	0 25	21 34	1 15	10 4	13 5	9 16	8 47	12 21	5 45	3 32
T 14	22 56	0 52	2 47	18 18	2 22	24 18	1 51	1 25	1 7	21 56	0 43	10 13	2 35	18 26	0 25	21 33	1 15	10 4	13 5	9 16	8 46	12 23	5 45	3 31
W15	22 59	2n59	1 50	18 24	2 23	24 0	1 36	1 8	1 4	21 57	0 43	10 13	2 35	18 26	0 25	21 33	1 14	10 4	13 5	9 16	8 44	12 24	5 44	3 31
T 16	23 2	6 39	0 48	18 33	2 23	23 41	1 20	0 51	1 2	21 58	0 42	10 12	2 35	18 25	0 25	21 33	1 14	10 4	13 5	9 17	8 43	12 25	5 44	3 31
F 17	23 5	10 3	0s15	18 44	2 21	23 22	1 5	0 35	1 0	21 59	0 42	10 12	2 35	18 25	0 25	21 33	1 14	10 4	13 5	9 17	8 42	12 27	5 44	3 31
S 18	23 7	13 2	1 17	18 56	2 19	23 3	0 49	0 18	0 58	22 1	0 42	10 11	2 34	18 24	0 25	21 33	1 14	10 4	13 5	9 16	8 41	12 28	5 44	3 30
S 19	23 8	15 31	2 16	19 10	2 16	22 44	0 34	0 1	0 55	22 2	0 42	10 11	2 34	18 24	0 25	21 33	1 14	10 4	13 5	9 15	8 40	12 29	5 43	3 30
M20	23 9	17 20	3 10	19 24	2 12	22 26	0 19	0n16	0 53	22 3	0 42	10 10	2 34	18 23	0 25	21 33	1 14	10 4	13 5	9 13	8 39	12 31	5 43	3 30
T 21	23 10	18 24	3 56	19 40	2 7	22 8	0 4	0 33	0 51	22 4	0 42	10 10	2 34	18 23	0 25	21 32	1 14	10 4	13 5	9 10	8 37	12 32	5 43	3 29
W22	23 10	18 37	4 31	19 55	2 2	21 51	0n10	0 50	0 49	22 5	0 42	10 10	2 34	18 22	0 25	21 32	1 14	10 5	13 5	9 6	8 36	12 33	5 43	3 29
T 23	23 10	17 56	4 54	20 11	1 56	21 34	0 24	1 6	0 47	22 6	0 42	10 10	2 33	18 22	0 25	21 32	1 14	10 5	13 5	9 1	8 35	12 35	5 43	3 29
F 24	23 9	16 21	5 2	20 27	1 50	21 18	0 38	1 23	0 45	22 7	0 42	10 9	2 33	18 22	0 25	21 32	1 14	10 5	13 5	8 57	8 34	12 36	5 43	3 29
S 25	23 8	13 55	4 55	20 42	1 43	21 2	0 51	1 40	0 43	22 8	0 42	10 9	2 33	18 21	0 25	21 32	1 14	10 5	13 5	8 52	8 33	12 37	5 43	3 28
S 26	23 6	10 45	4 33	20 57	1 36	20 47	1 5	1 57	0 41	22 9	0 42	10 9	2 33	18 21	0 25	21 32	1 14	10 5	13 5	8 49	8 32	12 38	5 43	3 28
M27	23 4	7 0	3 55	21 12	1 29	20 33	1 17	2 14	0 39	22 10	0 42	10 9	2 32	18 20	0 25	21 31	1 14	10 5	13 5	8 46	8 30	12 40	5 43	3 28
T 28	23 2	2 50	3 4	21 26	1 22	20 20	1 29	2 31	0 37	22 11	0 42	10 9	2 32	18 20	0 25	21 31	1 14	10 5	13 5	8 45	8 29	12 41	5 43	3 28
W29	22 59	1s32	2 2	21 39	1 15	20 8	1 41	2 48	0 35	22 11	0 42	10 9	2 32	18 20	0 24	21 31	1 14	10 5	13 5	8 44	8 28	12 42	5 43	3 27
T 30	22 55	5 53	0 51	21 52	1 8	19 56	1 52	3 5	0 33	22 12	0 42	10 9	2 32	18 19	0 24	21 31	1 14	10 5	13 5	8 44	8 27	12 44	5 43	3 27
F 31	22s51	9s59	0n24	22s 3	1n 0	19s45	2n 3	3n22	0s31	22s13	0n42	10n 9	2s31	18n19	0s24	21s31	1n14	10n 5	13s 5	8s44	8s26	12n45	5n43	3n27

Julian Day Number = 3225097.5, Delta T = 04h03m40s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°27'40, Lahiri = 53°34'40

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JANUARY 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 11	10♑ 9'31	11♏29	26♐ 7	10♐37	10♈28	22♐ 0	3°R26	24°R37	10♑39	0°R51	22°R41	21♎50	8♉30	6♈29	S 1
S 2	6 49 7	11°10'10	25°56	27°38	10°40	11° 7	22°13	3♉26	24♉35	10°42	0♋50	22♎38	21°46	8°37	6°30	S 2
M 3	6 53 4	12°10'50	10♐29	29°10	10°46	11°46	22°25	3°26	24°34	10°44	0°49	22°32	21°43	8°43	6°31	M 3
T 4	6 57 0	13°11'31	25° 2	0♑42	10°54	12°26	22°38	3°25	24°32	10°46	0°47	22°23	21°40	8°50	6°32	T 4
W 5	7 0 57	14°12'14	9♑28	2°15	11° 4	13° 5	22°51	3°D25	24°31	10°48	0°46	22°11	21°37	8°57	6°33	W 5
T 6	7 4 54	15°12'57	23°40	3°47	11°17	13°45	23° 4	3°25	24°30	10°51	0°45	21°59	21°34	9° 3	6°34	T 6
F 7	7 8 50	16°13'42	7♒34	5°20	11°31	14°25	23°16	3°25	24°29	10°53	0°44	21°46	21°30	9°10	6°35	F 7
S 8	7 12 47	17°14'28	21° 3	6°53	11°48	15° 5	23°29	3°26	24°27	10°55	0°43	21°35	21°27	9°16	6°36	S 8
S 9	7 16 43	18°15'14	4♓ 9	8°26	12° 7	15°44	23°41	3°26	24°26	10°58	0°42	21°27	21°24	9°23	6°37	S 9
M10	7 20 40	19°16'02	16°50	9°59	12°27	16°24	23°54	3°27	24°25	11° 0	0°41	21°21	21°21	9°30	6°39	M10
T 11	7 24 36	20°16'50	29°12	11°32	12°50	17° 4	24° 6	3°27	24°24	11° 2	0°40	21°18	21°18	9°36	6°40	T 11
W12	7 28 33	21°17'39	11♈16	13° 5	13°14	17°45	24°19	3°28	24°23	11° 4	0°39	21°16	21°15	9°43	6°41	W12
T 13	7 32 29	22°18'28	23°10	14°38	13°40	18°25	24°31	3°29	24°22	11° 6	0°38	21°16	21°11	9°50	6°43	T 13
F 14	7 36 26	23°19'19	4♉58	16°12	14° 8	19° 5	24°44	3°29	24°21	11° 9	0°37	21°16	21° 8	9°56	6°44	F 14
S 15	7 40 23	24°20'09	16°46	17°45	14°37	19°45	24°56	3°30	24°20	11°11	0°36	21°14	21° 5	10° 3	6°46	S 15
S 16	7 44 19	25°21'01	28°40	19°19	15° 9	20°26	25° 8	3°32	24°19	11°13	0°35	21°11	21° 2	10°10	6°47	S 16
M17	7 48 16	26°21'53	10♊44	20°52	15°41	21° 6	25°20	3°33	24°19	11°15	0°34	21° 4	20°59	10°16	6°49	M17
T 18	7 52 12	27°22'46	23° 1	22°26	16°15	21°46	25°32	3°34	24°18	11°17	0°33	20°55	20°56	10°23	6°51	T 18
W19	7 56 9	28°23'39	5♋34	24° 0	16°51	22°27	25°45	3°35	24°17	11°20	0°32	20°43	20°52	10°30	6°53	W19
T 20	8 0 5	29°24'33	18°24	25°34	17°27	23° 7	25°57	3°37	24°16	11°22	0°31	20°30	20°49	10°36	6°54	T 20
F 21	8 4 2	0♒25'28	1♌30	27° 8	18° 5	23°48	26° 9	3°39	24°16	11°24	0°30	20°16	20°46	10°43	6°56	F 21
S 22	8 7 59	1°26'23	14°52	28°42	18°45	24°29	26°20	3°40	24°15	11°26	0°29	20° 4	20°43	10°50	6°58	S 22
S 23	8 11 55	2°27'19	28°26	0♒16	19°25	25° 9	26°32	3°42	24°15	11°28	0°28	19°53	20°40	10°56	7° 0	S 23
M24	8 15 52	3°28'16	12♍10	1°51	20° 7	25°50	26°44	3°44	24°14	11°30	0°27	19°46	20°36	11° 3	7° 2	M24
T 25	8 19 48	4°29'13	26° 1	3°26	20°50	26°31	26°56	3°46	24°14	11°33	0°26	19°41	20°33	11°10	7° 4	T 25
W26	8 23 45	5°30'11	9♎58	5° 1	21°34	27°12	27° 8	3°48	24°14	11°35	0°25	19°39	20°30	11°16	7° 6	W26
T 27	8 27 41	6°31'10	23°58	6°36	22°19	27°52	27°19	3°51	24°13	11°37	0°24	19°D39	20°27	11°23	7° 8	T 27
F 28	8 31 38	7°32'09	8♏ 2	8°12	23° 5	28°33	27°31	3°53	24°13	11°39	0°23	19°R39	20°24	11°30	7°10	F 28
S 29	8 35 34	8°33'10	22° 8	9°47	23°52	29°14	27°42	3°55	24°13	11°41	0°23	19°38	20°21	11°36	7°13	S 29
S 30	8 39 31	9°34'11	6♐16	11°23	24°40	29°55	27°54	3°58	24°13	11°43	0°22	19°36	20°17	11°43	7°15	S 30
M31	8 43 28	10♒35'13	20♐24	13♒ 0	25♐29	0♉36	28♐ 5	4♉ 1	24♉13	11♑45	0♋21	19♎30	20♎14	11♉49	7♈17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	13s33	1n38	22s14	0n53	19s35	2n13	3n39	0s29	22s14	0n42	10n 9	2s31	18n19	0s24	21s31	1n14	10n 5	13s 5	8s44	8s25	12n46	5n43	3n27
S 2	22 42	16 19	2 46	22 24	0 45	19 26	2 23	3 56	0 28	22 15	0 42	10 9	2 31	18 18	0 24	21 30	1 14	10 5	13 5	8 43	8 23	12 48	5 43	3 26
M 3	22 37	18 4	3 44	22 32	0 38	19 17	2 32	4 12	0 26	22 15	0 42	10 9	2 31	18 18	0 24	21 30	1 14	10 5	13 5	8 40	8 22	12 49	5 43	3 26
T 4	22 31	18 37	4 28	22 40	0 30	19 10	2 41	4 29	0 24	22 16	0 42	10 9	2 30	18 18	0 24	21 30	1 14	10 5	13 4	8 37	8 21	12 50	5 43	3 26
W 5	22 25	17 57	4 53	22 46	0 23	19 3	2 49	4 46	0 22	22 17	0 42	10 10	2 30	18 17	0 24	21 30	1 14	10 5	13 4	8 33	8 20	12 51	5 43	3 26
T 6	22 19	16 11	5 0	22 52	0 15	18 57	2 57	5 3	0 21	22 17	0 42	10 10	2 30	18 17	0 24	21 30	1 14	10 6	13 4	8 28	8 19	12 53	5 43	3 25
F 7	22 12	13 30	4 49	22 56	0 8	18 51	3 5	5 20	0 19	22 18	0 42	10 10	2 30	18 17	0 24	21 30	1 14	10 6	13 4	8 23	8 18	12 54	5 44	3 25
S 8	22 4	10 10	4 22	22 59	0 1	18 47	3 12	5 37	0 17	22 19	0 42	10 10	2 29	18 17	0 24	21 29	1 14	10 6	13 4	8 19	8 16	12 55	5 44	3 25
S 9	21 56	6 25	3 42	23 1	0s 7	18 42	3 18	5 53	0 15	22 19	0 42	10 11	2 29	18 16	0 24	21 29	1 14	10 6	13 4	8 16	8 15	12 57	5 44	3 24
M10	21 48	2 30	2 52	23 1	0 14	18 39	3 25	6 10	0 14	22 20	0 42	10 11	2 29	18 16	0 24	21 29	1 14	10 6	13 4	8 14	8 14	12 58	5 44	3 24
T 11	21 39	1n26	1 54	23 1	0 21	18 36	3 30	6 27	0 12	22 21	0 42	10 12	2 28	18 16	0 24	21 29	1 14	10 6	13 4	8 13	8 13	12 59	5 45	3 24
W12	21 30	5 13	0 53	22 59	0 27	18 34	3 36	6 43	0 11	22 21	0 42	10 12	2 28	18 16	0 24	21 29	1 14	10 6	13 4	8 12	8 12	13 0	5 45	3 24
T 13	21 21	8 45	0s10	22 56	0 34	18 32	3 41	7 0	0 9	22 22	0 42	10 13	2 28	18 15	0 24	21 28	1 14	10 6	13 3	8 12	8 11	13 2	5 45	3 23
F 14	21 11	11 54	1 12	22 52	0 41	18 30	3 45	7 16	0 7	22 22	0 42	10 13	2 28	18 15	0 24	21 28	1 14	10 7	13 3	8 12	8 9	13 3	5 46	3 23
S 15	21 0	14 34	2 11	22 47	0 47	18 30	3 49	7 33	0 6	22 23	0 42	10 14	2 27	18 15	0 24	21 28	1 14	10 7	13 3	8 12	8 8	13 4	5 46	3 23
S 16	20 50	16 38	3 4	22 40	0 53	18 29	3 53	7 49	0 4	22 23	0 42	10 14	2 27	18 15	0 24	21 28	1 14	10 7	13 3	8 10	8 7	13 5	5 47	3 23
M17	20 38	18 0	3 50	22 33	0 59	18 29	3 57	8 6	0 3	22 23	0 42	10 15	2 27	18 15	0 24	21 28	1 14	10 7	13 3	8 8	8 6	13 7	5 47	3 22
T 18	20 27	18 33	4 26	22 24	1 5	18 29	4 0	8 22	0 1	22 24	0 42	10 16	2 27	18 15	0 24	21 28	1 14	10 7	13 3	8 4	8 5	13 8	5 47	3 22
W19	20 15	18 13	4 50	22 14	1 11	18 30	4 3	8 38	0 0	22 24	0 42	10 16	2 26	18 14	0 24	21 27	1 14	10 7	13 3	8 0	8 3	13 9	5 48	3 22
T 20	20 3	16 58	5 0	22 2	1 16	18 31	4 5	8 55	0n 1	22 25	0 42	10 17	2 26	18 14	0 24	21 27	1 14	10 8	13 2	7 55	8 2	13 10	5 48	3 22
F 21	19 50	14 48	4 55	21 50	1 22	18 32	4 8	9 11	0 3	22 25	0 42	10 18	2 26	18 14	0 24	21 27	1 14	10 8	13 2	7 50	8 1	13 12	5 49	3 22
S 22	19 37	11 50	4 33	21 36	1 27	18 33	4 10	9 27	0 4	22 25	0 42	10 19	2 26	18 14	0 24	21 27	1 14	10 8	13 2	7 45	8 0	13 13	5 49	3 21
S 23	19 23	8 11	3 56	21 21	1 31	18 34	4 11	9 43	0 6	22 26	0 42	10 19	2 25	18 14	0 24	21 27	1 14	10 8	13 2	7 41	7 59	13 14	5 50	3 21
M24	19 9	4 4	3 5	21 5	1 36	18 36	4 13	9 59	0 7	22 26	0 42	10 20	2 25	18 14	0 24	21 26	1 14	10 8	13 2	7 39	7 58	13 15	5 50	3 21
T 25	18 55	0s18	2 2	20 48	1 40	18 38	4 14	10 15	0 8	22 26	0 42	10 21	2 25	18 14	0 24	21 26	1 14	10 8	13 2	7 37	7 56	13 17	5 51	3 21
W26	18 41	4 41	0 51	20 29	1 44	18 40	4 15	10 30	0 10	22 26	0 42	10 22	2 25	18 14	0 24	21 26	1 14	10 9	13 1	7 36	7 55	13 18	5 52	3 20
T 27	18 26	8 50	0n23	20 9	1 48	18 42	4 16	10 46	0 11	22 27	0 42	10 23	2 24	18 14	0 24	21 26	1 14	10 9	13 1	7 36	7 54	13 19	5 52	3 20
F 28	18 11	12 31	1 36	19 49	1 52	18 44	4 16	11 2	0 12	22 27	0 42	10 24	2 24	18 14	0 24	21 26	1 14	10 9	13 1	7 36	7 53	13 20	5 53	3 20
S 29	17 55	15 27	2 43	19 27	1 55	18 46	4 16	11 17	0 13	22 27	0 42	10 25	2 24	18 14	0 24	21 25	1 14	10 9	13 1	7 36	7 52	13 22	5 54	3 20
S 30	17 39	17 29	3 41	19 3	1 58	18 48	4 16	11 33	0 15	22 27	0 42	10 26	2 24	18 14	0 24	21 25	1 14	10 9	13 1	7 35	7 50	13 23	5 54	3 19
M31	17s23	18s25	4n25	18s39	2s 1	18s50	4n16	11n48	0n16	22s27	0n42	10n27	2s23	18n14	0s24	21s25	1n14	10n10	13s 0	7s33	7s49	13n24	5n55	3n19

Julian Day Number = 3225128.5, Delta T = 04h03m41s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°27'44, Lahiri = 53°34'44

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FEBRUARY 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 24	11♒36'15	4♑29	14♒36	26♐18	1♉17	28♐16	4♉ 3	24°D13	11♑47	0°R20	19°R22	20♎11	11♉56	7♈20	T 1
W 2	8 51 21	12°37'18	18°27	16°13	27° 9	1°58	28°27	4° 6	24♉13	11°49	0♋19	19♎12	20° 8	12° 3	7°22	W 2
T 3	8 55 17	13°38'21	2♒15	17°50	28° 0	2°39	28°38	4° 9	24°13	11°51	0°18	19° 0	20° 5	12° 9	7°24	T 3
F 4	8 59 14	14°39'25	15°48	19°28	28°52	3°20	28°49	4°12	24°13	11°53	0°18	18°49	20° 2	12°16	7°27	F 4
S 5	9 3 10	15°40'28	29° 4	21° 6	29°44	4° 1	29° 0	4°15	24°13	11°55	0°17	18°39	19°58	12°23	7°29	S 5
S 6	9 7 7	16°41'32	12♓ 0	22°44	0♑38	4°43	29°11	4°19	24°13	11°57	0°16	18°31	19°55	12°29	7°32	S 6
M 7	9 11 3	17°42'35	24°37	24°22	1°32	5°24	29°22	4°22	24°14	11°59	0°15	18°25	19°52	12°36	7°35	M 7
T 8	9 15 0	18°43'39	6♈56	26° 1	2°26	6° 5	29°33	4°25	24°14	12° 1	0°15	18°22	19°49	12°43	7°37	T 8
W 9	9 18 57	19°44'42	19° 1	27°40	3°21	6°46	29°43	4°29	24°14	12° 3	0°14	18°D22	19°46	12°49	7°40	W 9
T 10	9 22 53	20°45'45	0♉55	29°19	4°17	7°27	29°54	4°32	24°15	12° 5	0°13	18°22	19°42	12°56	7°43	T 10
F 11	9 26 50	21°46'48	12°44	0♓58	5°14	8° 9	0♑ 4	4°36	24°15	12° 6	0°13	18°23	19°39	13° 3	7°45	F 11
S 12	9 30 46	22°47'50	24°33	2°38	6°10	8°50	0°15	4°40	24°16	12° 8	0°12	18°R24	19°36	13° 9	7°48	S 12
S 13	9 34 43	23°48'52	6♊27	4°17	7° 8	9°31	0°25	4°44	24°16	12°10	0°11	18°22	19°33	13°16	7°51	S 13
M14	9 38 39	24°49'54	18°31	5°57	8° 6	10°12	0°35	4°48	24°17	12°12	0°11	18°19	19°30	13°23	7°54	M14
T 15	9 42 36	25°50'55	0♋51	7°36	9° 4	10°54	0°45	4°52	24°18	12°14	0°10	18°14	19°27	13°29	7°57	T 15
W16	9 46 32	26°51'56	13°29	9°15	10° 3	11°35	0°55	4°56	24°18	12°15	0°10	18° 7	19°23	13°36	8° 0	W16
T 17	9 50 29	27°52'57	26°29	10°54	11° 3	12°16	1° 5	5° 0	24°19	12°17	0° 9	17°58	19°20	13°43	8° 3	T 17
F 18	9 54 26	28°53'56	9♌49	12°32	12° 2	12°58	1°15	5° 5	24°20	12°19	0° 9	17°49	19°17	13°49	8° 6	F 18
S 19	9 58 22	29°54'56	23°31	14°10	13° 3	13°39	1°24	5° 9	24°21	12°20	0° 8	17°41	19°14	13°56	8° 9	S 19
S 20	10 2 19	0♓55'55	7♍29	15°46	14° 3	14°20	1°34	5°13	24°22	12°22	0° 8	17°34	19°11	14° 3	8°12	S 20
M21	10 6 15	1°56'53	21°40	17°22	15° 4	15° 2	1°43	5°18	24°23	12°24	0° 7	17°29	19° 8	14° 9	8°15	M21
T 22	10 10 12	2°57'52	5♎59	18°55	16° 6	15°43	1°52	5°23	24°24	12°25	0° 7	17°26	19° 4	14°16	8°18	T 22
W23	10 14 8	3°58'50	20°21	20°27	17° 8	16°24	2° 2	5°27	24°25	12°27	0° 6	17°D26	19° 1	14°23	8°21	W23
T 24	10 18 5	4°59'47	4♏42	21°56	18°10	17° 5	2°11	5°32	24°26	12°28	0° 6	17°27	18°58	14°29	8°24	T 24
F 25	10 22 1	6° 0'45	18°58	23°23	19°12	17°47	2°20	5°37	24°27	12°30	0° 6	17°28	18°55	14°36	8°27	F 25
S 26	10 25 58	7° 1'42	3♐ 7	24°46	20°15	18°28	2°29	5°42	24°29	12°31	0° 5	17°R29	18°52	14°43	8°30	S 26
S 27	10 29 55	8° 2'39	17° 9	26° 5	21°19	19° 9	2°37	5°47	24°30	12°33	0° 5	17°29	18°48	14°49	8°34	S 27
M28	10 33 51	9♓ 3'36	1♑ 2	27♓19	22♑22	19♉51	2♑46	5♉52	24♉31	12♑34	0♋ 5	17♎27	18♎45	14♉56	8♈37	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 6	18s13	4n53	18s14	2s 3	18s51	4n16	12n 3	0n17	22s28	0n42	10n29	2s23	18n14	0s24	21s25	1n14	10n10	13s 0	7s30	7s48	13n25	5n56	3n19
W 2	16 50	16 55	5 3	17 47	2 5	18 53	4 15	12 19	0 18	22 28	0 42	10 30	2 23	18 14	0 24	21 25	1 14	10 10	13 0	7 26	7 47	13 26	5 56	3 19
T 3	16 32	14 38	4 55	17 19	2 7	18 55	4 14	12 34	0 20	22 28	0 42	10 31	2 23	18 14	0 24	21 24	1 14	10 10	13 0	7 22	7 46	13 28	5 57	3 19
F 4	16 15	11 36	4 30	16 50	2 8	18 57	4 13	12 49	0 21	22 28	0 42	10 32	2 22	18 14	0 24	21 24	1 15	10 11	12 59	7 17	7 45	13 29	5 58	3 18
S 5	15 57	8 3	3 52	16 20	2 9	18 58	4 12	13 4	0 22	22 28	0 42	10 34	2 22	18 14	0 23	21 24	1 15	10 11	12 59	7 14	7 43	13 30	5 59	3 18
S 6	15 39	4 11	3 2	15 49	2 10	18 59	4 10	13 18	0 23	22 28	0 42	10 35	2 22	18 14	0 23	21 24	1 15	10 11	12 59	7 11	7 42	13 31	6 0	3 18
M 7	15 21	0 13	2 4	15 17	2 10	19 1	4 9	13 33	0 24	22 28	0 42	10 36	2 22	18 14	0 23	21 24	1 15	10 11	12 59	7 8	7 41	13 33	6 0	3 18
T 8	15 2	3n39	1 1	14 44	2 9	19 1	4 7	13 48	0 25	22 28	0 42	10 37	2 21	18 14	0 23	21 24	1 15	10 11	12 59	7 7	7 40	13 34	6 1	3 18
W 9	14 44	7 19	0s 4	14 10	2 9	19 2	4 5	14 2	0 26	22 28	0 42	10 39	2 21	18 14	0 23	21 23	1 15	10 12	12 58	7 7	7 39	13 35	6 2	3 17
T 10	14 25	10 37	1 7	13 34	2 7	19 3	4 3	14 16	0 27	22 28	0 42	10 40	2 21	18 14	0 23	21 23	1 15	10 12	12 58	7 7	7 37	13 36	6 3	3 17
F 11	14 5	13 28	2 7	12 58	2 6	19 3	4 1	14 31	0 28	22 28	0 42	10 42	2 21	18 15	0 23	21 23	1 15	10 12	12 58	7 8	7 36	13 37	6 4	3 17
S 12	13 46	15 45	3 2	12 21	2 4	19 3	3 59	14 45	0 29	22 28	0 42	10 43	2 21	18 15	0 23	21 23	1 15	10 12	12 58	7 8	7 35	13 38	6 5	3 17
S 13	13 26	17 22	3 49	11 42	2 1	19 2	3 56	14 59	0 30	22 28	0 42	10 45	2 20	18 15	0 23	21 23	1 15	10 13	12 57	7 7	7 34	13 40	6 6	3 17
M14	13 6	18 15	4 27	11 3	1 58	19 2	3 54	15 12	0 31	22 28	0 42	10 46	2 20	18 15	0 23	21 22	1 15	10 13	12 57	7 6	7 33	13 41	6 7	3 16
T 15	12 46	18 17	4 53	10 23	1 54	19 1	3 51	15 26	0 32	22 28	0 42	10 48	2 20	18 15	0 23	21 22	1 15	10 13	12 57	7 4	7 31	13 42	6 8	3 16
W16	12 25	17 25	5 6	9 42	1 50	19 0	3 48	15 40	0 33	22 28	0 42	10 49	2 20	18 16	0 23	21 22	1 15	10 13	12 57	7 2	7 30	13 43	6 9	3 16
T 17	12 4	15 39	5 4	9 1	1 44	18 58	3 46	15 53	0 34	22 28	0 42	10 51	2 19	18 16	0 23	21 22	1 15	10 14	12 56	6 58	7 29	13 44	6 10	3 16
F 18	11 43	13 0	4 45	8 18	1 39	18 56	3 42	16 7	0 35	22 28	0 42	10 53	2 19	18 16	0 23	21 22	1 15	10 14	12 56	6 55	7 28	13 46	6 11	3 16
S 19	11 22	9 35	4 10	7 35	1 32	18 54	3 39	16 20	0 36	22 27	0 42	10 54	2 19	18 16	0 23	21 22	1 15	10 14	12 56	6 52	7 27	13 47	6 12	3 15
S 20	11 1	5 35	3 19	6 52	1 25	18 51	3 36	16 33	0 37	22 27	0 42	10 56	2 19	18 16	0 23	21 21	1 15	10 15	12 55	6 49	7 26	13 48	6 13	3 15
M21	10 40	1 12	2 15	6 8	1 18	18 48	3 33	16 46	0 38	22 27	0 42	10 58	2 19	18 17	0 23	21 21	1 15	10 15	12 55	6 47	7 24	13 49	6 14	3 15
T 22	10 18	3s18	1 2	5 24	1 9	18 45	3 29	16 59	0 39	22 27	0 42	10 59	2 18	18 17	0 23	21 21	1 15	10 15	12 55	6 46	7 23	13 50	6 15	3 15
W23	9 56	7 37	0n16	4 39	1 0	18 41	3 26	17 11	0 40	22 27	0 42	11 1	2 18	18 17	0 23	21 21	1 15	10 15	12 55	6 46	7 22	13 51	6 16	3 15
T 24	9 34	11 29	1 32	3 55	0 50	18 37	3 22	17 24	0 40	22 27	0 42	11 3	2 18	18 18	0 23	21 21	1 15	10 16	12 54	6 46	7 21	13 53	6 17	3 15
F 25	9 12	14 39	2 43	3 11	0 39	18 32	3 19	17 36	0 41	22 26	0 42	11 5	2 18	18 18	0 23	21 21	1 15	10 16	12 54	6 47	7 20	13 54	6 18	3 14
S 26	8 50	16 54	3 43	2 28	0 27	18 27	3 15	17 48	0 42	22 26	0 42	11 6	2 18	18 18	0 23	21 20	1 15	10 16	12 54	6 47	7 18	13 55	6 19	3 14
S 27	8 27	18 6	4 29	1 46	0 14	18 21	3 11	18 0	0 43	22 26	0 42	11 8	2 17	18 19	0 23	21 20	1 15	10 16	12 53	6 47	7 17	13 56	6 20	3 14
M28	8s 5	18s11	4n58	1s 4	0s 1	18s15	3n 7	18n12	0n44	22s26	0n42	11n10	2s17	18n19	0s23	21s20	1n15	10n17	12s53	6s46	7s16	13n57	6n21	3n14

Julian Day Number = 3225159.5, Delta T = 04h03m42s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°27'48, Lahiri = 53°34'48

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MARCH 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 48	10♓ 4'32	14♉45	28♓28	23♉26	20♉32	2♉54	5♉57	24♉33	12♉36	0°R 4	17°R23	18♎42	15♉ 3	8♈40	T 1
W 2	10 41 44	11° 5'28	28°17	29°31	24°30	21°13	3° 3	6° 3	24°34	12°37	0♋ 4	17♎17	18°39	15° 9	8°44	W 2
T 3	10 45 41	12° 6'23	11♒37	0♈27	25°34	21°55	3°11	6° 8	24°36	12°39	0° 4	17°11	18°36	15°16	8°47	T 3
F 4	10 49 37	13° 7'18	24°45	1°15	26°39	22°36	3°19	6°13	24°37	12°40	0° 3	17° 5	18°33	15°22	8°50	F 4
S 5	10 53 34	14° 8'12	7♓38	1°54	27°44	23°17	3°27	6°19	24°39	12°41	0° 3	17° 0	18°29	15°29	8°54	S 5
S 6	10 57 30	15° 9'05	20°18	2°23	28°49	23°59	3°35	6°24	24°40	12°42	0° 3	16°56	18°26	15°36	8°57	S 6
M 7	11 1 27	16° 9'57	2♈43	2°43	29°55	24°40	3°43	6°30	24°42	12°44	0° 3	16°53	18°23	15°42	9° 0	M 7
T 8	11 5 23	17°10'48	14°55	2°R52	1♒ 0	25°21	3°50	6°35	24°44	12°45	0° 3	16°D52	18°20	15°49	9° 4	T 8
W 9	11 9 20	18°11'38	26°56	2°50	2° 6	26° 2	3°58	6°41	24°46	12°46	0° 3	16°52	18°17	15°56	9° 7	W 9
T 10	11 13 17	19°12'27	8♉49	2°37	3°12	26°44	4° 5	6°47	24°47	12°47	0° 2	16°54	18°13	16° 2	9°11	T 10
F 11	11 17 13	20°13'15	20°37	2°12	4°19	27°25	4°12	6°53	24°49	12°48	0° 2	16°56	18°10	16° 9	9°14	F 11
S 12	11 21 10	21°14'02	2♊26	1°38	5°25	28° 6	4°19	6°59	24°51	12°50	0° 2	16°57	18° 7	16°16	9°18	S 12
S 13	11 25 6	22°14'47	14°19	0°53	6°32	28°48	4°26	7° 5	24°53	12°51	0° 2	16°59	18° 4	16°22	9°21	S 13
M14	11 29 3	23°15'31	26°22	0° 1	7°39	29°29	4°33	7°11	24°55	12°52	0°D 2	16°R59	18° 1	16°29	9°25	M14
T 15	11 32 59	24°16'13	8♋39	29♓ 1	8°46	0♊10	4°40	7°17	24°57	12°53	0° 2	16°58	17°58	16°36	9°28	T 15
W16	11 36 56	25°16'55	21°16	27°56	9°53	0°51	4°46	7°23	24°59	12°54	0° 2	16°56	17°54	16°42	9°32	W16
T 17	11 40 52	26°17'34	4♌15	26°47	11° 0	1°32	4°52	7°29	25° 1	12°55	0° 2	16°54	17°51	16°49	9°35	T 17
F 18	11 44 49	27°18'13	17°39	25°37	12° 8	2°14	4°59	7°35	25° 3	12°56	0° 2	16°51	17°48	16°56	9°39	F 18
S 19	11 48 46	28°18'50	1♍28	24°27	13°16	2°55	5° 5	7°42	25° 6	12°56	0° 2	16°48	17°45	17° 2	9°43	S 19
S 20	11 52 42	29°19'25	15°40	23°19	14°24	3°36	5°10	7°48	25° 8	12°57	0° 3	16°46	17°42	17° 9	9°46	S 20
M21	11 56 39	0♈19'59	0♎11	22°15	15°32	4°17	5°16	7°55	25°10	12°58	0° 3	16°44	17°39	17°16	9°50	M21
T 22	12 0 35	1°20'32	14°55	21°16	16°40	4°58	5°22	8° 1	25°12	12°59	0° 3	16°D44	17°35	17°22	9°53	T 22
W23	12 4 32	2°21'03	29°45	20°23	17°48	5°39	5°27	8° 7	25°15	13° 0	0° 3	16°44	17°32	17°29	9°57	W23
T 24	12 8 28	3°21'33	14♏33	19°36	18°57	6°20	5°32	8°14	25°17	13° 0	0° 3	16°45	17°29	17°36	10° 1	T 24
F 25	12 12 25	4°22'03	29°12	18°57	20° 6	7° 1	5°37	8°21	25°20	13° 1	0° 3	16°46	17°26	17°42	10° 4	F 25
S 26	12 16 21	5°22'31	13♐39	18°25	21°14	7°42	5°42	8°27	25°22	13° 2	0° 4	16°47	17°23	17°49	10° 8	S 26
S 27	12 20 18	6°22'58	27°49	18° 1	22°23	8°23	5°47	8°34	25°25	13° 2	0° 4	16°47	17°19	17°56	10°12	S 27
M28	12 24 15	7°23'24	11♑41	17°45	23°32	9° 4	5°52	8°41	25°27	13° 3	0° 4	16°R47	17°16	18° 2	10°15	M28
T 29	12 28 11	8°23'48	25°15	17°35	24°42	9°45	5°56	8°47	25°30	13° 4	0° 4	16°47	17°13	18° 9	10°19	T 29
W30	12 32 8	9°24'12	8♒31	17°D33	25°51	10°26	6° 0	8°54	25°32	13° 4	0° 5	16°46	17°10	18°16	10°22	W30
T 31	12 36 4	10♈24'34	21♒31	17♓37	27♒ 0	11♊ 7	6♉ 4	9♉ 1	25♉35	13♉ 5	0♋ 5	16♎45	17♎ 7	18♉22	10♈26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	17s13	5n11	0s24	0n13	18s 9	3n 3	18n24	0n44	22s26	0n42	11n12	2s17	18n19	0s23	21s20	1n15	10n17	12s53	6s45	7s15	13n58	6n22	3n14
W 2	7 19	15 17	5 5	0n14	0 28	18 2	2 59	18 35	0 45	22 25	0 43	11 14	2 17	18 20	0 23	21 20	1 15	10 17	12 53	6 43	7 14	14 0	6 24	3 14
T 3	6 57	12 33	4 43	0 50	0 43	17 55	2 55	18 47	0 46	22 25	0 43	11 16	2 17	18 20	0 23	21 20	1 15	10 18	12 52	6 41	7 12	14 1	6 25	3 14
F 4	6 34	9 14	4 7	1 23	0 59	17 47	2 51	18 58	0 47	22 25	0 43	11 18	2 16	18 20	0 23	21 19	1 15	10 18	12 52	6 38	7 11	14 2	6 26	3 13
S 5	6 10	5 32	3 18	1 53	1 15	17 39	2 47	19 9	0 47	22 25	0 43	11 19	2 16	18 21	0 23	21 19	1 15	10 18	12 52	6 36	7 10	14 3	6 27	3 13
S 6	5 47	1 39	2 20	2 20	1 31	17 31	2 42	19 20	0 48	22 24	0 43	11 21	2 16	18 21	0 23	21 19	1 15	10 19	12 51	6 35	7 9	14 4	6 28	3 13
M 7	5 24	2n15	1 17	2 43	1 48	17 22	2 38	19 31	0 49	22 24	0 43	11 23	2 16	18 22	0 23	21 19	1 15	10 19	12 51	6 34	7 8	14 5	6 30	3 13
T 8	5 0	5 59	0 11	3 1	2 4	17 12	2 34	19 41	0 50	22 24	0 43	11 25	2 16	18 22	0 23	21 19	1 15	10 19	12 51	6 33	7 6	14 6	6 31	3 13
W 9	4 37	9 24	0s55	3 15	2 20	17 2	2 29	19 52	0 50	22 24	0 43	11 27	2 16	18 23	0 23	21 19	1 15	10 19	12 51	6 33	7 5	14 7	6 32	3 13
T 10	4 13	12 25	1 58	3 24	2 35	16 52	2 25	20 2	0 51	22 23	0 43	11 29	2 15	18 23	0 23	21 19	1 15	10 20	12 50	6 34	7 4	14 9	6 33	3 13
F 11	3 50	14 53	2 55	3 27	2 49	16 41	2 20	20 12	0 52	22 23	0 43	11 31	2 15	18 24	0 23	21 18	1 15	10 20	12 50	6 35	7 3	14 10	6 34	3 12
S 12	3 26	16 44	3 45	3 25	3 1	16 30	2 16	20 22	0 52	22 23	0 43	11 33	2 15	18 24	0 23	21 18	1 15	10 20	12 50	6 35	7 2	14 11	6 36	3 12
S 13	3 3	17 51	4 26	3 18	3 13	16 18	2 12	20 31	0 53	22 23	0 43	11 36	2 15	18 24	0 22	21 18	1 15	10 21	12 49	6 36	7 0	14 12	6 37	3 12
M14	2 39	18 12	4 55	3 6	3 22	16 6	2 7	20 41	0 53	22 22	0 43	11 38	2 15	18 25	0 22	21 18	1 16	10 21	12 49	6 36	6 59	14 13	6 38	3 12
T 15	2 15	17 42	5 12	2 49	3 29	15 53	2 3	20 50	0 54	22 22	0 43	11 40	2 15	18 25	0 22	21 18	1 16	10 21	12 49	6 36	6 58	14 14	6 40	3 12
W16	1 51	16 19	5 15	2 28	3 34	15 40	1 58	20 59	0 55	22 22	0 43	11 42	2 14	18 26	0 22	21 18	1 16	10 22	12 48	6 35	6 57	14 15	6 41	3 12
T 17	1 27	14 6	5 1	2 3	3 36	15 27	1 53	21 8	0 55	22 21	0 43	11 44	2 14	18 27	0 22	21 18	1 16	10 22	12 48	6 34	6 56	14 16	6 42	3 12
F 18	1 4	11 3	4 31	1 35	3 36	15 13	1 49	21 17	0 56	22 21	0 43	11 46	2 14	18 27	0 22	21 17	1 16	10 22	12 48	6 33	6 54	14 17	6 43	3 12
S 19	0 40	7 19	3 45	1 6	3 34	14 59	1 44	21 25	0 56	22 21	0 43	11 48	2 14	18 28	0 22	21 17	1 16	10 22	12 48	6 32	6 53	14 19	6 45	3 12
S 20	0 16	3 4	2 44	0 35	3 29	14 44	1 40	21 34	0 57	22 21	0 43	11 50	2 14	18 28	0 22	21 17	1 16	10 23	12 47	6 31	6 52	14 20	6 46	3 11
M21	0n 8	1s27	1 30	0 4	3 23	14 29	1 35	21 42	0 57	22 20	0 43	11 53	2 14	18 29	0 22	21 17	1 16	10 23	12 47	6 30	6 51	14 21	6 47	3 11
T 22	0 32	5 58	0 10	0s27	3 14	14 13	1 31	21 50	0 58	22 20	0 43	11 55	2 14	18 29	0 22	21 17	1 16	10 23	12 47	6 30	6 50	14 22	6 49	3 11
W23	0 55	10 8	1n12	0 56	3 4	13 57	1 26	21 58	0 59	22 20	0 44	11 57	2 13	18 30	0 22	21 17	1 16	10 24	12 46	6 30	6 48	14 23	6 50	3 11
T 24	1 19	13 39	2 28	1 25	2 53	13 41	1 21	22 5	0 59	22 20	0 44	11 59	2 13	18 30	0 22	21 17	1 16	10 24	12 46	6 30	6 47	14 24	6 51	3 11
F 25	1 43	16 15	3 34	1 51	2 41	13 24	1 17	22 13	1 0	22 19	0 44	12 1	2 13	18 31	0 22	21 17	1 16	10 24	12 46	6 31	6 46	14 25	6 53	3 11
S 26	2 7	17 47	4 26	2 15	2 28	13 7	1 12	22 20	1 0	22 19	0 44	12 3	2 13	18 32	0 22	21 17	1 16	10 25	12 45	6 31	6 45	14 26	6 54	3 11
S 27	2 30	18 9	5 0	2 37	2 15	12 49	1 8	22 27	1 0	22 19	0 44	12 6	2 13	18 32	0 22	21 17	1 16	10 25	12 45	6 31	6 44	14 27	6 55	3 11
M28	2 54	17 25	5 16	2 56	2 1	12 31	1 3	22 34	1 1	22 19	0 44	12 8	2 13	18 33	0 22	21 16	1 16	10 25	12 45	6 31	6 42	14 28	6 57	3 11
T 29	3 18	15 42	5 14	3 13	1 47	12 13	0 59	22 40	1 1	22 18	0 44	12 10	2 13	18 33	0 22	21 16	1 16	10 25	12 45	6 31	6 41	14 29	6 58	3 11
W30	3 41	13 10	4 55	3 26	1 33	11 54	0 54	22 47	1 2	22 18	0 44	12 12	2 13	18 34	0 22	21 16	1 16	10 26	12 44	6 31	6 40	14 31	6 59	3 11
T 31	4n 5	10s 3	4n21	3s38	1n19	11s35	0n50	22n53	1n 2	22s18	0n44	12n15	2s12	18n35	0s22	21s16	1n16	10n26	12s44	6s31	6s39	14n32	7n 1	3n11

Julian Day Number = 3225187.5, Delta T = 04h03m43s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°27'52, Lahiri = 53°34'52

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APRIL 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 1	11♈24'55	4♓16	17♓48	28♒10	11♊48	6♌ 8	9♉ 8	25♉38	13♌ 5	0♋ 6	16°R45	17♎ 4	18♉29	10♈30	F 1
S 2	12 43 57	12°25'14	16°48	18° 5	29°20	12°29	6°12	9°15	25°40	13° 5	0° 6	16♎44	17° 0	18°36	10°33	S 2
S 3	12 47 54	13°25'32	29° 8	18°27	0♓29	13°10	6°15	9°22	25°43	13° 6	0° 6	16°44	16°57	18°42	10°37	S 3
M 4	12 51 50	14°25'48	11♈19	18°54	1°39	13°51	6°19	9°29	25°46	13° 6	0° 7	16°D43	16°54	18°49	10°41	M 4
T 5	12 55 47	15°26'03	23°21	19°27	2°49	14°32	6°22	9°36	25°48	13° 6	0° 7	16°43	16°51	18°56	10°44	T 5
W 6	12 59 43	16°26'16	5♉16	20° 3	3°59	15°13	6°25	9°43	25°51	13° 7	0° 8	16°R44	16°48	19° 2	10°48	W 6
T 7	13 3 40	17°26'28	17° 6	20°44	5° 9	15°53	6°28	9°50	25°54	13° 7	0° 8	16°43	16°44	19° 9	10°52	T 7
F 8	13 7 37	18°26'37	28°55	21°29	6°20	16°34	6°31	9°57	25°57	13° 7	0° 9	16°43	16°41	19°16	10°55	F 8
S 9	13 11 33	19°26'45	10♊44	22°17	7°30	17°15	6°33	10° 4	26° 0	13° 7	0° 9	16°43	16°38	19°22	10°59	S 9
S 10	13 15 30	20°26'51	22°38	23° 9	8°40	17°56	6°35	10°11	26° 3	13° 8	0°10	16°43	16°35	19°29	11° 2	S 10
M11	13 19 26	21°26'55	4♋40	24° 3	9°51	18°37	6°37	10°19	26° 6	13° 8	0°10	16°42	16°32	19°36	11° 6	M11
T 12	13 23 23	22°26'57	16°54	25° 1	11° 1	19°17	6°39	10°26	26° 9	13° 8	0°11	16°D42	16°29	19°42	11°10	T 12
W13	13 27 19	23°26'57	29°26	26° 2	12°12	19°58	6°41	10°33	26°12	13° 8	0°12	16°42	16°25	19°49	11°13	W13
T 14	13 31 16	24°26'55	12♌19	27° 5	13°23	20°39	6°43	10°40	26°15	13°R 8	0°12	16°42	16°22	19°56	11°17	T 14
F 15	13 35 12	25°26'50	25°36	28°10	14°33	21°19	6°44	10°48	26°18	13° 8	0°13	16°43	16°19	20° 2	11°20	F 15
S 16	13 39 9	26°26'44	9♍20	29°18	15°44	22° 0	6°45	10°55	26°21	13° 8	0°13	16°44	16°16	20° 9	11°24	S 16
S 17	13 43 5	27°26'36	23°31	0♈28	16°55	22°40	6°46	11° 2	26°24	13° 8	0°14	16°45	16°13	20°16	11°27	S 17
M18	13 47 2	28°26'25	8♎ 7	1°39	18° 6	23°21	6°47	11°10	26°27	13° 8	0°15	16°45	16°10	20°22	11°31	M18
T 19	13 50 59	29°26'13	23° 2	2°53	19°17	24° 2	6°48	11°17	26°30	13° 7	0°16	16°R45	16° 6	20°29	11°34	T 19
W20	13 54 55	0♉25'59	8♏10	4° 9	20°28	24°42	6°48	11°24	26°33	13° 7	0°16	16°45	16° 3	20°36	11°38	W20
T 21	13 58 52	1°25'43	23°20	5°27	21°39	25°23	6°48	11°32	26°37	13° 7	0°17	16°43	16° 0	20°42	11°41	T 21
F 22	14 2 48	2°25'25	8♐24	6°46	22°50	26° 3	6°R48	11°39	26°40	13° 7	0°18	16°42	15°57	20°49	11°45	F 22
S 23	14 6 45	3°25'06	23°12	8° 7	24° 2	26°43	6°48	11°46	26°43	13° 7	0°19	16°39	15°54	20°56	11°48	S 23
S 24	14 10 41	4°24'45	7♑39	9°29	25°13	27°24	6°48	11°54	26°46	13° 6	0°20	16°38	15°50	21° 2	11°52	S 24
M25	14 14 38	5°24'23	21°41	10°54	26°24	28° 4	6°47	12° 1	26°50	13° 6	0°20	16°36	15°47	21° 9	11°55	M25
T 26	14 18 34	6°23'59	5♒18	12°19	27°36	28°45	6°47	12° 9	26°53	13° 6	0°21	16°D36	15°44	21°16	11°58	T 26
W27	14 22 31	7°23'33	18°30	13°46	28°47	29°25	6°46	12°16	26°56	13° 5	0°22	16°36	15°41	21°22	12° 2	W27
T 28	14 26 28	8°23'06	1♓21	15°15	29°59	0♋ 5	6°45	12°24	26°59	13° 5	0°23	16°37	15°38	21°29	12° 5	T 28
F 29	14 30 24	9°22'37	13°53	16°45	1♈10	0°46	6°44	12°31	27° 3	13° 4	0°24	16°39	15°35	21°36	12° 9	F 29
S 30	14 34 21	10♉22'06	26♓11	18♈17	2♈22	1♋26	6♌42	12♉39	27♉ 6	13♌ 4	0♋25	16♎40	15♎31	21♉42	12♈12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n28	6s30	3n35	3s46	1n 5	11s16	0n46	22n59	1n 3	22s18	0n44	12n17	2s12	18n35	0s22	21s16	1n16	10n26	12s44	6s30	6s38	14n33	7n 2	3n10
S 2	4 51	2 43	2 39	3 52	0 51	10 56	0 41	23 5	1 3	22 17	0 44	12 19	2 12	18 36	0 22	21 16	1 16	10 27	12 43	6 30	6 36	14 34	7 3	3 10
S 3	5 14	1n 8	1 36	3 56	0 38	10 36	0 37	23 10	1 4	22 17	0 44	12 21	2 12	18 37	0 22	21 16	1 16	10 27	12 43	6 30	6 35	14 35	7 5	3 10
M 4	5 38	4 53	0 30	3 57	0 25	10 15	0 33	23 16	1 4	22 17	0 44	12 24	2 12	18 37	0 22	21 16	1 16	10 27	12 43	6 30	6 34	14 36	7 6	3 10
T 5	6 1	8 24	0s37	3 56	0 13	9 55	0 28	23 21	1 4	22 17	0 44	12 26	2 12	18 38	0 22	21 16	1 16	10 27	12 43	6 30	6 33	14 37	7 7	3 10
W 6	6 24	11 32	1 41	3 53	0 1	9 34	0 24	23 26	1 5	22 17	0 44	12 28	2 12	18 39	0 22	21 16	1 16	10 28	12 42	6 30	6 32	14 38	7 9	3 10
T 7	6 46	14 10	2 41	3 48	0s11	9 12	0 20	23 31	1 5	22 16	0 44	12 30	2 12	18 39	0 22	21 16	1 16	10 28	12 42	6 30	6 30	14 39	7 10	3 10
F 8	7 9	16 12	3 34	3 41	0 22	8 51	0 16	23 35	1 6	22 16	0 44	12 33	2 12	18 40	0 22	21 16	1 16	10 28	12 42	6 30	6 29	14 40	7 12	3 10
S 9	7 32	17 33	4 17	3 32	0 33	8 29	0 12	23 39	1 6	22 16	0 44	12 35	2 12	18 41	0 22	21 16	1 16	10 29	12 41	6 30	6 28	14 41	7 13	3 10
S 10	7 54	18 8	4 50	3 21	0 43	8 7	0 8	23 44	1 6	22 16	0 45	12 37	2 12	18 41	0 22	21 15	1 17	10 29	12 41	6 30	6 27	14 42	7 14	3 10
M11	8 16	17 55	5 11	3 9	0 53	7 44	0 4	23 47	1 7	22 16	0 45	12 40	2 12	18 42	0 22	21 15	1 17	10 29	12 41	6 30	6 26	14 43	7 16	3 10
T 12	8 38	16 51	5 18	2 55	1 3	7 21	0s 0	23 51	1 7	22 16	0 45	12 42	2 11	18 43	0 22	21 15	1 17	10 29	12 41	6 29	6 24	14 44	7 17	3 10
W13	9 0	14 59	5 10	2 39	1 11	6 58	0 4	23 55	1 7	22 15	0 45	12 44	2 11	18 44	0 22	21 15	1 17	10 30	12 40	6 29	6 23	14 45	7 18	3 10
T 14	9 22	12 19	4 47	2 22	1 20	6 35	0 8	23 58	1 8	22 15	0 45	12 46	2 11	18 44	0 22	21 15	1 17	10 30	12 40	6 30	6 22	14 46	7 20	3 10
F 15	9 44	8 57	4 8	2 4	1 28	6 12	0 12	24 1	1 8	22 15	0 45	12 49	2 11	18 45	0 22	21 15	1 17	10 30	12 40	6 30	6 21	14 47	7 21	3 10
S 16	10 5	4 59	3 13	1 44	1 35	5 48	0 16	24 4	1 8	22 15	0 45	12 51	2 11	18 46	0 22	21 15	1 17	10 31	12 39	6 30	6 20	14 48	7 22	3 10
S 17	10 27	0 37	2 5	1 23	1 42	5 24	0 19	24 6	1 9	22 15	0 45	12 53	2 11	18 46	0 22	21 15	1 17	10 31	12 39	6 30	6 18	14 49	7 24	3 10
M18	10 48	3s55	0 48	1 1	1 49	5 0	0 23	24 9	1 9	22 15	0 45	12 56	2 11	18 47	0 22	21 15	1 17	10 31	12 39	6 31	6 17	14 50	7 25	3 10
T 19	11 9	8 19	0n35	0 37	1 55	4 36	0 26	24 11	1 9	22 15	0 45	12 58	2 11	18 48	0 22	21 15	1 17	10 31	12 39	6 31	6 16	14 51	7 26	3 10
W20	11 30	12 14	1 56	0 13	2 0	4 12	0 30	24 13	1 9	22 15	0 45	13 0	2 11	18 49	0 22	21 15	1 17	10 32	12 38	6 30	6 15	14 52	7 28	3 10
T 21	11 50	15 20	3 9	0n13	2 5	3 47	0 33	24 15	1 10	22 15	0 45	13 2	2 11	18 49	0 22	21 15	1 17	10 32	12 38	6 30	6 14	14 53	7 29	3 10
F 22	12 11	17 22	4 9	0 40	2 10	3 22	0 37	24 16	1 10	22 15	0 45	13 5	2 11	18 50	0 22	21 15	1 17	10 32	12 38	6 29	6 12	14 54	7 30	3 10
S 23	12 31	18 10	4 50	1 7	2 14	2 58	0 40	24 18	1 10	22 15	0 45	13 7	2 11	18 51	0 22	21 15	1 17	10 32	12 38	6 28	6 11	14 55	7 32	3 10
S 24	12 51	17 45	5 12	1 36	2 18	2 33	0 43	24 19	1 10	22 14	0 45	13 9	2 11	18 52	0 22	21 15	1 17	10 33	12 37	6 28	6 10	14 57	7 33	3 10
M25	13 11	16 15	5 15	2 6	2 21	2 7	0 46	24 20	1 11	22 14	0 45	13 11	2 11	18 52	0 22	21 15	1 17	10 33	12 37	6 27	6 9	14 58	7 34	3 10
T 26	13 30	13 53	5 0	2 36	2 24	1 42	0 49	24 21	1 11	22 14	0 45	13 14	2 11	18 53	0 22	21 15	1 17	10 33	12 37	6 27	6 7	14 59	7 36	3 10
W27	13 49	10 50	4 29	3 7	2 26	1 17	0 52	24 21	1 11	22 14	0 45	13 16	2 11	18 54	0 22	21 15	1 17	10 33	12 37	6 27	6 6	15 0	7 37	3 10
T 28	14 8	7 22	3 45	3 40	2 28	0 51	0 55	24 21	1 11	22 14	0 45	13 18	2 11	18 55	0 22	21 15	1 17	10 34	12 36	6 28	6 5	15 1	7 38	3 10
F 29	14 27	3 38	2 51	4 12	2 29	0 26	0 58	24 21	1 12	22 14	0 45	13 20	2 11	18 55	0 22	21 15	1 17	10 34	12 36	6 28	6 4	15 2	7 40	3 10
S 30	14n46	0n12	1n51	4n46	2s30	0s 0	1s 1	24n21	1n12	22s15	0n45	13n23	2s11	18n56	0s22	21s15	1n17	10n34	12s36	6s29	6s 3	15n 2	7n41	3n10

Julian Day Number = 3225218.5, Delta T = 04h03m44s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°27'56, Lahiri = 53°34'56

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MAY 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 17	11♉21'34	8♈17	19♈50	3♈34	2♋ 6	6°R41	12♉46	27♉ 9	13°R 3	0♋26	16♎41	15♎28	21♉49	12♈15	S 1
M 2	14 42 14	12°20'59	20°16	21°24	4°46	2°46	6♊39	12°54	27°13	13♊ 3	0°27	16°R42	15°25	21°56	12°18	M 2
T 3	14 46 10	13°20'23	2♉ 9	23° 0	5°57	3°26	6°37	13° 1	27°16	13° 2	0°28	16°41	15°22	22° 2	12°22	T 3
W 4	14 50 7	14°19'45	13°59	24°37	7° 9	4° 7	6°35	13° 8	27°19	13° 1	0°29	16°38	15°19	22° 9	12°25	W 4
T 5	14 54 3	15°19'06	25°47	26°16	8°21	4°47	6°32	13°16	27°23	13° 1	0°30	16°34	15°16	22°16	12°28	T 5
F 6	14 58 0	16°18'24	7♊37	27°56	9°33	5°27	6°30	13°23	27°26	13° 0	0°31	16°29	15°12	22°22	12°31	F 6
S 7	15 1 57	17°17'40	19°30	29°37	10°45	6° 7	6°27	13°31	27°30	12°59	0°32	16°24	15° 9	22°29	12°34	S 7
S 8	15 5 53	18°16'54	1♋27	1♉20	11°57	6°47	6°24	13°38	27°33	12°59	0°33	16°18	15° 6	22°36	12°37	S 8
M 9	15 9 50	19°16'06	13°33	3° 5	13° 9	7°27	6°21	13°46	27°36	12°58	0°34	16°13	15° 3	22°42	12°41	M 9
T 10	15 13 46	20°15'16	25°49	4°50	14°21	8° 7	6°18	13°53	27°40	12°57	0°35	16° 9	15° 0	22°49	12°44	T 10
W11	15 17 43	21°14'24	8♌19	6°38	15°33	8°47	6°14	14° 1	27°43	12°56	0°36	16° 7	14°56	22°56	12°47	W11
T 12	15 21 39	22°13'30	21° 7	8°26	16°45	9°27	6°11	14° 8	27°47	12°55	0°37	16°D 6	14°53	23° 2	12°50	T 12
F 13	15 25 36	23°12'33	4♍17	10°16	17°57	10° 7	6° 7	14°16	27°50	12°54	0°38	16° 6	14°50	23° 9	12°53	F 13
S 14	15 29 32	24°11'34	17°50	12° 8	19° 9	10°47	6° 3	14°23	27°54	12°54	0°39	16° 8	14°47	23°16	12°55	S 14
S 15	15 33 29	25°10'33	1♎51	14° 1	20°21	11°27	5°59	14°30	27°57	12°53	0°40	16° 9	14°44	23°22	12°58	S 15
M16	15 37 26	26° 9'30	16°17	15°56	21°33	12° 7	5°55	14°38	28° 0	12°52	0°41	16°R10	14°41	23°29	13° 1	M16
T 17	15 41 22	27° 8'24	1♏ 7	17°52	22°45	12°47	5°50	14°45	28° 4	12°51	0°43	16° 9	14°37	23°36	13° 4	T 17
W18	15 45 19	28° 7'17	16°14	19°50	23°58	13°26	5°46	14°52	28° 7	12°50	0°44	16° 6	14°34	23°42	13° 7	W18
T 19	15 49 15	29° 6'08	1♐31	21°49	25°10	14° 6	5°41	15° 0	28°11	12°49	0°45	16° 1	14°31	23°49	13°10	T 19
F 20	15 53 12	0♊ 4'56	16°46	23°49	26°22	14°46	5°36	15° 7	28°14	12°48	0°46	15°55	14°28	23°56	13°12	F 20
S 21	15 57 8	1° 3'44	1♑49	25°51	27°34	15°26	5°31	15°14	28°18	12°46	0°47	15°48	14°25	24° 3	13°15	S 21
S 22	16 1 5	2° 2'29	16°31	27°54	28°47	16° 5	5°26	15°22	28°21	12°45	0°48	15°42	14°22	24° 9	13°18	S 22
M23	16 5 1	3° 1'13	0♒46	29°59	29°59	16°45	5°21	15°29	28°25	12°44	0°50	15°36	14°18	24°16	13°20	M23
T 24	16 8 58	3°59'55	14°32	2♊ 4	1♉11	17°25	5°15	15°36	28°28	12°43	0°51	15°33	14°15	24°23	13°23	T 24
W25	16 12 55	4°58'35	27°49	4°11	2°24	18° 4	5°10	15°43	28°31	12°42	0°52	15°31	14°12	24°29	13°26	W25
T 26	16 16 51	5°57'14	10♓40	6°18	3°36	18°44	5° 4	15°51	28°35	12°41	0°53	15°D31	14° 9	24°36	13°28	T 26
F 27	16 20 48	6°55'52	23° 9	8°26	4°49	19°24	4°58	15°58	28°38	12°39	0°55	15°32	14° 6	24°43	13°31	F 27
S 28	16 24 44	7°54'27	5♈21	10°35	6° 1	20° 3	4°52	16° 5	28°42	12°38	0°56	15°33	14° 2	24°49	13°33	S 28
S 29	16 28 41	8°53'02	17°21	12°44	7°14	20°43	4°46	16°12	28°45	12°37	0°57	15°R33	13°59	24°56	13°35	S 29
M30	16 32 37	9°51'34	29°13	14°52	8°26	21°22	4°40	16°19	28°48	12°36	0°58	15°32	13°56	25° 3	13°38	M30
T 31	16 36 34	10♊50'05	11♉ 1	17♊ 1	9♉38	22♋ 2	4♑33	16♉26	28♉52	12♑34	1♋ 0	15♎29	13♎53	25♉ 9	13♈40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 4	3n58	0n46	5n20	2s31	0n25	1s 4	24n21	1n12	22s15	0n46	13n25	2s11	18n57	0s22	21s15	1n17	10n34	12s36	6s29	6s 1	15n 3	7n42	3n10
M 2	15 22	7 32	0s20	5 55	2 31	0 51	1 6	24 20	1 12	22 15	0 46	13 27	2 11	18 58	0 22	21 15	1 17	10 34	12 35	6 29	6 0	15 4	7 44	3 10
T 3	15 40	10 46	1 24	6 31	2 30	1 17	1 9	24 20	1 12	22 15	0 46	13 29	2 11	18 59	0 22	21 15	1 17	10 35	12 35	6 29	5 59	15 5	7 45	3 10
W 4	15 57	13 33	2 24	7 7	2 29	1 43	1 11	24 19	1 13	22 15	0 46	13 32	2 11	18 59	0 22	21 15	1 17	10 35	12 35	6 28	5 58	15 6	7 46	3 10
T 5	16 15	15 46	3 18	7 44	2 28	2 9	1 14	24 18	1 13	22 15	0 46	13 34	2 11	19 0	0 22	21 15	1 17	10 35	12 35	6 27	5 57	15 7	7 47	3 10
F 6	16 32	17 19	4 4	8 21	2 26	2 34	1 16	24 16	1 13	22 15	0 46	13 36	2 11	19 1	0 21	21 15	1 17	10 35	12 35	6 25	5 55	15 8	7 49	3 10
S 7	16 48	18 8	4 39	8 58	2 23	3 0	1 18	24 15	1 13	22 15	0 46	13 38	2 11	19 2	0 21	21 15	1 17	10 36	12 34	6 23	5 54	15 9	7 50	3 10
S 8	17 5	18 8	5 2	9 36	2 20	3 26	1 20	24 13	1 13	22 15	0 46	13 40	2 11	19 2	0 21	21 15	1 17	10 36	12 34	6 20	5 53	15 10	7 51	3 10
M 9	17 21	17 19	5 12	10 15	2 17	3 52	1 22	24 11	1 13	22 15	0 46	13 42	2 11	19 3	0 21	21 15	1 18	10 36	12 34	6 18	5 52	15 11	7 52	3 10
T 10	17 36	15 42	5 8	10 54	2 13	4 18	1 24	24 9	1 14	22 15	0 46	13 45	2 11	19 4	0 21	21 15	1 18	10 36	12 34	6 17	5 50	15 12	7 53	3 10
W11	17 52	13 19	4 49	11 33	2 9	4 43	1 26	24 6	1 14	22 16	0 46	13 47	2 11	19 5	0 21	21 15	1 18	10 36	12 34	6 16	5 49	15 13	7 55	3 10
T 12	18 7	10 15	4 16	12 12	2 4	5 9	1 28	24 4	1 14	22 16	0 46	13 49	2 11	19 5	0 21	21 16	1 18	10 37	12 33	6 16	5 48	15 14	7 56	3 10
F 13	18 22	6 35	3 28	12 51	1 59	5 34	1 30	24 1	1 14	22 16	0 46	13 51	2 11	19 6	0 21	21 16	1 18	10 37	12 33	6 16	5 47	15 15	7 57	3 10
S 14	18 36	2 28	2 28	13 31	1 53	6 0	1 32	23 58	1 14	22 16	0 46	13 53	2 11	19 7	0 21	21 16	1 18	10 37	12 33	6 16	5 46	15 16	7 58	3 10
S 15	18 50	1s54	1 17	14 10	1 47	6 25	1 33	23 55	1 14	22 16	0 46	13 55	2 11	19 8	0 21	21 16	1 18	10 37	12 33	6 17	5 44	15 17	7 59	3 10
M16	19 4	6 19	0n 1	14 49	1 40	6 51	1 35	23 51	1 14	22 16	0 46	13 57	2 11	19 9	0 21	21 16	1 18	10 37	12 33	6 17	5 43	15 18	8 1	3 10
T 17	19 18	10 28	1 20	15 29	1 33	7 16	1 36	23 48	1 14	22 17	0 46	13 59	2 11	19 9	0 21	21 16	1 18	10 37	12 32	6 17	5 42	15 19	8 2	3 10
W18	19 31	14 1	2 36	16 7	1 25	7 41	1 37	23 44	1 14	22 17	0 46	14 1	2 11	19 10	0 21	21 16	1 18	10 38	12 32	6 16	5 41	15 20	8 3	3 10
T 19	19 44	16 37	3 41	16 46	1 17	8 6	1 38	23 40	1 15	22 17	0 46	14 4	2 11	19 11	0 21	21 16	1 18	10 38	12 32	6 14	5 40	15 21	8 4	3 10
F 20	19 56	18 2	4 30	17 24	1 9	8 31	1 40	23 36	1 15	22 17	0 46	14 6	2 11	19 12	0 21	21 16	1 18	10 38	12 32	6 12	5 38	15 22	8 5	3 10
S 21	20 8	18 10	5 0	18 2	1 0	8 55	1 41	23 31	1 15	22 17	0 46	14 8	2 11	19 12	0 21	21 16	1 18	10 38	12 32	6 9	5 37	15 23	8 6	3 10
S 22	20 20	17 3	5 9	18 39	0 51	9 20	1 42	23 27	1 15	22 18	0 46	14 10	2 11	19 13	0 21	21 16	1 18	10 38	12 32	6 7	5 36	15 24	8 7	3 10
M23	20 31	14 54	4 58	19 15	0 41	9 44	1 43	23 22	1 15	22 18	0 46	14 12	2 11	19 14	0 21	21 16	1 18	10 38	12 31	6 5	5 35	15 25	8 8	3 11
T 24	20 42	11 58	4 30	19 50	0 31	10 8	1 43	23 17	1 15	22 18	0 46	14 14	2 11	19 15	0 21	21 16	1 18	10 39	12 31	6 3	5 33	15 26	8 9	3 11
W25	20 53	8 30	3 49	20 23	0 21	10 32	1 44	23 12	1 15	22 18	0 46	14 16	2 11	19 15	0 21	21 16	1 18	10 39	12 31	6 2	5 32	15 26	8 10	3 11
T 26	21 3	4 45	2 57	20 56	0 11	10 56	1 45	23 7	1 15	22 18	0 46	14 18	2 11	19 16	0 21	21 17	1 18	10 39	12 31	6 2	5 31	15 27	8 11	3 11
F 27	21 13	0 53	1 58	21 27	0 1	11 19	1 45	23 1	1 15	22 19	0 46	14 20	2 11	19 17	0 21	21 17	1 18	10 39	12 31	6 3	5 30	15 28	8 12	3 11
S 28	21 23	2n56	0 55	21 57	0n10	11 43	1 46	22 56	1 15	22 19	0 46	14 22	2 12	19 18	0 21	21 17	1 18	10 39	12 31	6 3	5 29	15 29	8 13	3 11
S 29	21 32	6 35	0s10	22 24	0 20	12 6	1 46	22 50	1 15	22 19	0 46	14 23	2 12	19 18	0 21	21 17	1 18	10 39	12 31	6 3	5 27	15 30	8 14	3 11
M30	21 41	9 56	1 13	22 50	0 31	12 28	1 46	22 44	1 15	22 19	0 46	14 25	2 12	19 19	0 21	21 17	1 18	10 39	12 30	6 3	5 26	15 31	8 15	3 11
T 31	21n49	12n52	2s12	23n14	0n41	12n51	1s47	22n38	1n15	22s20	0n46	14n27	2s12	19n20	0s21	21s17	1n18	10n39	12s30	6s 2	5s25	15n32	8n16	3n11

Julian Day Number = 3225248.5, Delta T = 04h03m45s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°28'01, Lahiri = 53°35'00

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JUNE 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 30	11♊48'35	22♉49	19♊ 9	10♉51	22♋41	4°R27	16♉33	28♉55	12°R33	1♋ 1	15°R23	13♎50	25♉16	13♈42	W 1
T 2	16 44 27	12°47'03	4♊39	21°16	12° 4	23°21	4♑20	16°40	28°59	12♑32	1° 2	15♎15	13°47	25°23	13°45	T 2
F 3	16 48 24	13°45'29	16°32	23°21	13°16	24° 0	4°14	16°47	29° 2	12°30	1° 4	15° 5	13°43	25°29	13°47	F 3
S 4	16 52 20	14°43'53	28°32	25°25	14°29	24°39	4° 7	16°54	29° 5	12°29	1° 5	14°53	13°40	25°36	13°49	S 4
S 5	16 56 17	15°42'16	10♋38	27°28	15°41	25°19	4° 0	17° 1	29° 9	12°28	1° 6	14°42	13°37	25°43	13°51	S 5
M 6	17 0 13	16°40'37	22°53	29°28	16°54	25°58	3°53	17° 8	29°12	12°26	1° 7	14°31	13°34	25°49	13°53	M 6
T 7	17 4 10	17°38'56	5♌17	1♋26	18° 6	26°38	3°46	17°14	29°15	12°25	1° 9	14°23	13°31	25°56	13°55	T 7
W 8	17 8 6	18°37'13	17°53	3°21	19°19	27°17	3°39	17°21	29°19	12°23	1°10	14°16	13°28	26° 3	13°57	W 8
T 9	17 12 3	19°35'28	0♍43	5°14	20°32	27°56	3°32	17°28	29°22	12°22	1°11	14°12	13°24	26° 9	13°59	T 9
F 10	17 15 59	20°33'42	13°50	7° 3	21°44	28°35	3°25	17°35	29°25	12°20	1°13	14°11	13°21	26°16	14° 1	F 10
S 11	17 19 56	21°31'53	27°17	8°50	22°57	29°15	3°17	17°41	29°28	12°19	1°14	14°D11	13°18	26°23	14° 3	S 11
S 12	17 23 53	22°30'02	11♎ 6	10°33	24° 9	29°54	3°10	17°48	29°32	12°17	1°15	14°R11	13°15	26°29	14° 4	S 12
M13	17 27 49	23°28'10	25°18	12°13	25°22	0♌33	3° 3	17°55	29°35	12°16	1°17	14°11	13°12	26°36	14° 6	M13
T 14	17 31 46	24°26'16	9♏53	13°49	26°35	1°12	2°55	18° 1	29°38	12°14	1°18	14° 8	13° 8	26°43	14° 8	T 14
W15	17 35 42	25°24'20	24°46	15°22	27°47	1°51	2°48	18° 8	29°41	12°13	1°19	14° 4	13° 5	26°50	14° 9	W15
T 16	17 39 39	26°22'22	9♐52	16°51	29° 0	2°30	2°40	18°14	29°44	12°11	1°21	13°56	13° 2	26°56	14°11	T 16
F 17	17 43 35	27°20'23	25° 1	18°16	0♊13	3°10	2°33	18°20	29°48	12°10	1°22	13°47	12°59	27° 3	14°13	F 17
S 18	17 47 32	28°18'23	10♑ 2	19°38	1°26	3°49	2°25	18°27	29°51	12° 8	1°24	13°36	12°56	27°10	14°14	S 18
S 19	17 51 28	29°16'21	24°47	20°56	2°38	4°28	2°17	18°33	29°54	12° 7	1°25	13°26	12°53	27°16	14°16	S 19
M20	17 55 25	0♋14'17	9♒ 8	22°10	3°51	5° 7	2°10	18°39	29°57	12° 5	1°26	13°17	12°49	27°23	14°17	M20
T 21	17 59 22	1°12'13	23° 0	23°20	5° 4	5°46	2° 2	18°45	0♊ 0	12° 3	1°28	13°10	12°46	27°30	14°18	T 21
W22	18 3 18	2°10'07	6♓22	24°26	6°16	6°25	1°55	18°52	0° 3	12° 2	1°29	13° 5	12°43	27°36	14°20	W22
T 23	18 7 15	3° 8'00	19°17	25°28	7°29	7° 4	1°47	18°58	0° 6	12° 0	1°30	13° 3	12°40	27°43	14°21	T 23
F 24	18 11 11	4° 5'52	1♈49	26°26	8°42	7°43	1°39	19° 4	0° 9	11°59	1°32	13°D 3	12°37	27°50	14°22	F 24
S 25	18 15 8	5° 3'43	14° 1	27°20	9°55	8°21	1°32	19°10	0°12	11°57	1°33	13°R 3	12°33	27°56	14°23	S 25
S 26	18 19 4	6° 1'32	26° 1	28°10	11° 8	9° 0	1°24	19°16	0°15	11°55	1°34	13° 2	12°30	28° 3	14°24	S 26
M27	18 23 1	6°59'21	7♉52	28°55	12°20	9°39	1°16	19°21	0°18	11°54	1°36	13° 0	12°27	28°10	14°25	M27
T 28	18 26 57	7°57'09	19°40	29°36	13°33	10°18	1° 9	19°27	0°21	11°52	1°37	12°56	12°24	28°16	14°26	T 28
W29	18 30 54	8°54'56	1♊29	0♌12	14°46	10°57	1° 1	19°33	0°24	11°51	1°38	12°49	12°21	28°23	14°27	W29
T 30	18 34 51	9♋52'42	13♊22	0♌44	15♊59	11♌36	0♑54	19♉39	0♊27	11♑49	1♋40	12♎39	12♎18	28♉30	14♈28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n57	15n16	3s 6	23n35	0n52	13n13	1s47	22n31	1n15	22s20	0n46	14n29	2s12	19n21	0s21	21s17	1n18	10n40	12s30	5s59	5s24	15n33	8n17	3n11
T 2	22 4	17 1	3 52	23 54	1 1	13 35	1 47	22 25	1 15	22 20	0 46	14 31	2 12	19 21	0 21	21 17	1 18	10 40	12 30	5 56	5 23	15 34	8 18	3 11
F 3	22 11	18 3	4 27	24 11	1 11	13 57	1 47	22 18	1 15	22 20	0 46	14 33	2 12	19 22	0 21	21 17	1 18	10 40	12 30	5 52	5 21	15 35	8 19	3 11
S 4	22 18	18 18	4 52	24 25	1 20	14 18	1 47	22 11	1 15	22 21	0 46	14 35	2 12	19 23	0 21	21 17	1 18	10 40	12 30	5 48	5 20	15 36	8 20	3 11
S 5	22 25	17 43	5 3	24 37	1 29	14 39	1 46	22 4	1 15	22 21	0 46	14 37	2 12	19 23	0 21	21 18	1 18	10 40	12 30	5 44	5 19	15 36	8 21	3 11
M 6	22 30	16 19	5 1	24 47	1 37	15 0	1 46	21 57	1 15	22 21	0 45	14 38	2 12	19 24	0 21	21 18	1 18	10 40	12 30	5 40	5 18	15 37	8 22	3 12
T 7	22 36	14 8	4 44	24 54	1 44	15 20	1 46	21 50	1 15	22 21	0 45	14 40	2 12	19 25	0 21	21 18	1 18	10 40	12 30	5 36	5 16	15 38	8 23	3 12
W 8	22 41	11 16	4 14	24 59	1 51	15 40	1 45	21 42	1 16	22 22	0 45	14 42	2 13	19 26	0 21	21 18	1 18	10 40	12 29	5 34	5 15	15 39	8 23	3 12
T 9	22 46	7 49	3 30	25 1	1 57	15 59	1 45	21 34	1 16	22 22	0 45	14 44	2 13	19 26	0 21	21 18	1 18	10 40	12 29	5 32	5 14	15 40	8 24	3 12
F 10	22 50	3 55	2 34	25 1	2 2	16 19	1 44	21 26	1 16	22 22	0 45	14 45	2 13	19 27	0 21	21 18	1 18	10 40	12 29	5 32	5 13	15 41	8 25	3 12
S 11	22 54	0s18	1 29	24 59	2 7	16 37	1 44	21 18	1 15	22 22	0 45	14 47	2 13	19 28	0 21	21 18	1 18	10 40	12 29	5 32	5 12	15 42	8 26	3 12
S 12	22 57	4 36	0 16	24 55	2 11	16 56	1 43	21 10	1 15	22 23	0 45	14 49	2 13	19 28	0 21	21 18	1 18	10 40	12 29	5 32	5 10	15 43	8 27	3 12
M13	23 0	8 46	0n59	24 50	2 13	17 14	1 42	21 2	1 15	22 23	0 45	14 50	2 13	19 29	0 21	21 19	1 18	10 41	12 29	5 32	5 9	15 44	8 27	3 12
T 14	23 3	12 31	2 12	24 42	2 15	17 31	1 41	20 53	1 15	22 23	0 45	14 52	2 13	19 30	0 21	21 19	1 18	10 41	12 29	5 31	5 8	15 44	8 28	3 12
W15	23 5	15 33	3 18	24 33	2 16	17 48	1 41	20 45	1 15	22 23	0 45	14 54	2 13	19 30	0 21	21 19	1 18	10 41	12 29	5 29	5 7	15 45	8 29	3 12
T 16	23 7	17 33	4 11	24 22	2 16	18 5	1 40	20 36	1 15	22 24	0 45	14 55	2 13	19 31	0 21	21 19	1 18	10 41	12 29	5 26	5 5	15 46	8 30	3 12
F 17	23 8	18 19	4 46	24 11	2 16	18 21	1 39	20 27	1 15	22 24	0 45	14 57	2 14	19 32	0 21	21 19	1 18	10 41	12 29	5 23	5 4	15 47	8 30	3 13
S 18	23 9	17 47	5 1	23 57	2 14	18 37	1 37	20 18	1 15	22 24	0 45	14 59	2 14	19 32	0 21	21 19	1 18	10 41	12 29	5 19	5 3	15 48	8 31	3 13
S 19	23 10	16 4	4 56	23 43	2 11	18 53	1 36	20 9	1 15	22 24	0 45	15 0	2 14	19 33	0 21	21 19	1 18	10 41	12 29	5 15	5 2	15 49	8 32	3 13
M20	23 10	13 23	4 32	23 28	2 8	19 7	1 35	19 59	1 15	22 24	0 44	15 2	2 14	19 34	0 21	21 19	1 18	10 41	12 29	5 11	5 1	15 50	8 32	3 13
T 21	23 10	10 2	3 53	23 12	2 3	19 22	1 34	19 50	1 15	22 25	0 44	15 3	2 14	19 34	0 21	21 20	1 18	10 41	12 29	5 8	4 59	15 50	8 33	3 13
W22	23 9	6 15	3 1	22 55	1 58	19 36	1 32	19 40	1 15	22 25	0 44	15 5	2 14	19 35	0 21	21 20	1 18	10 41	12 29	5 7	4 58	15 51	8 33	3 13
T 23	23 8	2 19	2 2	22 38	1 51	19 49	1 31	19 30	1 15	22 25	0 44	15 6	2 14	19 36	0 21	21 20	1 18	10 41	12 29	5 6	4 57	15 52	8 34	3 13
F 24	23 6	1n37	0 59	22 20	1 44	20 2	1 29	19 21	1 15	22 25	0 44	15 8	2 15	19 36	0 21	21 20	1 18	10 41	12 29	5 6	4 56	15 53	8 35	3 13
S 25	23 4	5 23	0s 5	22 1	1 36	20 14	1 28	19 11	1 15	22 25	0 44	15 9	2 15	19 37	0 21	21 20	1 18	10 41	12 29	5 6	4 54	15 54	8 35	3 13
S 26	23 2	8 52	1 8	21 43	1 27	20 26	1 26	19 0	1 15	22 26	0 44	15 11	2 15	19 37	0 21	21 20	1 18	10 41	12 29	5 5	4 53	15 55	8 36	3 13
M27	22 59	11 58	2 7	21 24	1 17	20 37	1 25	18 50	1 15	22 26	0 44	15 12	2 15	19 38	0 21	21 20	1 18	10 41	12 29	5 5	4 52	15 56	8 36	3 14
T 28	22 56	14 33	3 1	21 5	1 6	20 48	1 23	18 40	1 15	22 26	0 44	15 13	2 15	19 39	0 21	21 21	1 18	10 41	12 29	5 3	4 51	15 56	8 37	3 14
W29	22 52	16 31	3 46	20 46	0 55	20 58	1 21	18 29	1 15	22 26	0 44	15 15	2 15	19 39	0 21	21 21	1 18	10 41	12 29	5 0	4 50	15 57	8 37	3 14
T 30	22n48	17n48	4s22	20n27	0n42	21n 7	1s19	18n18	1n15	22s26	0n43	15n16	2s15	19n40	0s21	21s21	1n18	10n41	12s29	4s56	4s48	15n58	8n37	3n14

Julian Day Number = 3225279.5, Delta T = 04h03m46s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°28'05, Lahiri = 53°35'05

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JULY 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 47	10♋50'26	25♊22	1♌12	17♊12	12♌15	0°R46	19♉44	0♊29	11°R47	1♋41	12°R27	12♎14	28♉36	14♈29	F 1
S 2	18 42 44	11°48'10	7♋31	1°35	18°25	12°53	0♑39	19°50	0°32	11♑46	1°42	12♎13	12°11	28°43	14°30	S 2
S 3	18 46 40	12°45'53	19°49	1°53	19°38	13°32	0°32	19°55	0°35	11°44	1°44	12° 0	12° 8	28°50	14°31	S 3
M 4	18 50 37	13°43'34	2♌18	2° 7	20°51	14°11	0°24	20° 1	0°38	11°42	1°45	11°47	12° 5	28°57	14°31	M 4
T 5	18 54 33	14°41'14	14°57	2°16	22° 4	14°50	0°17	20° 6	0°40	11°41	1°46	11°36	12° 2	29° 3	14°32	T 5
W 6	18 58 30	15°38'53	27°47	2°R20	23°16	15°28	0°10	20°11	0°43	11°39	1°48	11°28	11°59	29°10	14°33	W 6
T 7	19 2 27	16°36'31	10♍49	2°20	24°29	16° 7	0° 3	20°17	0°46	11°38	1°49	11°23	11°55	29°17	14°33	T 7
F 8	19 6 23	17°34'07	24° 4	2°15	25°42	16°46	29♐56	20°22	0°48	11°36	1°50	11°20	11°52	29°23	14°34	F 8
S 9	19 10 20	18°31'42	7♎33	2° 6	26°55	17°25	29°49	20°27	0°51	11°34	1°52	11°19	11°49	29°30	14°34	S 9
S 10	19 14 16	19°29'16	21°18	1°52	28° 8	18° 3	29°42	20°32	0°53	11°33	1°53	11°19	11°46	29°37	14°34	S 10
M11	19 18 13	20°26'49	5♏21	1°35	29°21	18°42	29°35	20°37	0°56	11°31	1°54	11°19	11°43	29°43	14°35	M11
T 12	19 22 9	21°24'20	19°40	1°14	0♋34	19°20	29°28	20°42	0°58	11°30	1°56	11°17	11°39	29°50	14°35	T 12
W13	19 26 6	22°21'50	4♐14	0°50	1°47	19°59	29°22	20°47	1° 1	11°28	1°57	11°12	11°36	29°57	14°35	W13
T 14	19 30 2	23°19'20	18°59	0°23	3° 0	20°38	29°15	20°51	1° 3	11°26	1°58	11° 5	11°33	0♊ 3	14°35	T 14
F 15	19 33 59	24°16'48	3♑47	29♋54	4°13	21°16	29° 9	20°56	1° 6	11°25	1°59	10°55	11°30	0°10	14°35	F 15
S 16	19 37 56	25°14'16	18°32	29°22	5°26	21°55	29° 3	21° 1	1° 8	11°23	2° 1	10°45	11°27	0°17	14°R35	S 16
S 17	19 41 52	26°11'42	3♒ 3	28°50	6°39	22°33	28°57	21° 5	1°10	11°22	2° 2	10°34	11°24	0°23	14°35	S 17
M18	19 45 49	27° 9'08	17°16	28°16	7°52	23°12	28°51	21°10	1°13	11°20	2° 3	10°25	11°20	0°30	14°35	M18
T 19	19 49 45	28° 6'33	1♓ 4	27°42	9° 5	23°50	28°45	21°14	1°15	11°19	2° 5	10°17	11°17	0°37	14°35	T 19
W20	19 53 42	29° 3'58	14°27	27° 8	10°18	24°29	28°39	21°18	1°17	11°17	2° 6	10°12	11°14	0°44	14°35	W20
T 21	19 57 38	0♌ 1'22	27°23	26°35	11°32	25° 7	28°33	21°22	1°19	11°16	2° 7	10°10	11°11	0°50	14°35	T 21
F 22	20 1 35	0°58'46	9♈57	26° 4	12°45	25°46	28°28	21°27	1°21	11°14	2° 8	10°D 9	11° 8	0°57	14°35	F 22
S 23	20 5 31	1°56'09	22°12	25°34	13°58	26°24	28°22	21°31	1°23	11°13	2° 9	10° 9	11° 5	1° 4	14°34	S 23
S 24	20 9 28	2°53'32	4♉14	25° 7	15°11	27° 3	28°17	21°35	1°25	11°11	2°11	10°R10	11° 1	1°10	14°34	S 24
M25	20 13 25	3°50'55	16° 7	24°43	16°24	27°41	28°12	21°38	1°27	11°10	2°12	10° 9	10°58	1°17	14°34	M25
T 26	20 17 21	4°48'18	27°57	24°23	17°37	28°19	28° 7	21°42	1°29	11° 8	2°13	10° 6	10°55	1°24	14°33	T 26
W27	20 21 18	5°45'41	9♊48	24° 6	18°51	28°58	28° 2	21°46	1°31	11° 7	2°14	10° 1	10°52	1°30	14°33	W27
T 28	20 25 14	6°43'03	21°46	23°53	20° 4	29°36	27°58	21°50	1°33	11° 5	2°15	9°54	10°49	1°37	14°32	T 28
F 29	20 29 11	7°40'25	3♋52	23°44	21°17	0♍15	27°53	21°53	1°35	11° 4	2°16	9°45	10°45	1°44	14°31	F 29
S 30	20 33 7	8°37'47	16°10	23°D40	22°30	0°53	27°49	21°57	1°37	11° 2	2°18	9°34	10°42	1°50	14°31	S 30
S 31	20 37 4	9♌35'09	28♋42	23♋40	23♋44	1♍31	27♐45	22♉ 0	1♊39	11♑ 1	2♋19	9♎24	10♎39	1♊57	14♈30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n44	18n18	4s47	20n 8	0n29	21n16	1s18	18n 7	1n15	22s27	0n43	15n17	2s16	19n40	0s21	21s21	1n18	10n41	12s29	4s52	4s47	15n59	8n38	3n14
S 2	22 39	17 59	4 59	19 49	0 15	21 25	1 16	17 57	1 14	22 27	0 43	15 19	2 16	19 41	0 21	21 21	1 18	10 41	12 29	4 47	4 46	16 0	8 38	3 14
S 3	22 34	16 49	4 57	19 31	0 0	21 32	1 14	17 45	1 14	22 27	0 43	15 20	2 16	19 42	0 21	21 21	1 18	10 41	12 29	4 41	4 45	16 0	8 39	3 14
M 4	22 28	14 51	4 41	19 13	0s15	21 40	1 12	17 34	1 14	22 27	0 43	15 21	2 16	19 42	0 21	21 21	1 18	10 41	12 29	4 36	4 43	16 1	8 39	3 14
T 5	22 22	12 9	4 11	18 56	0 31	21 46	1 10	17 23	1 14	22 27	0 43	15 23	2 16	19 43	0 21	21 22	1 18	10 41	12 29	4 32	4 42	16 2	8 39	3 14
W 6	22 16	8 50	3 28	18 39	0 47	21 52	1 8	17 12	1 14	22 27	0 43	15 24	2 16	19 43	0 21	21 22	1 18	10 41	12 29	4 29	4 41	16 3	8 40	3 14
T 7	22 9	5 3	2 34	18 22	1 4	21 58	1 5	17 0	1 14	22 28	0 42	15 25	2 17	19 44	0 21	21 22	1 18	10 41	12 29	4 27	4 40	16 4	8 40	3 15
F 8	22 2	0 57	1 30	18 7	1 21	22 3	1 3	16 48	1 14	22 28	0 42	15 26	2 17	19 44	0 21	21 22	1 18	10 41	12 29	4 26	4 38	16 5	8 40	3 15
S 9	21 54	3s16	0 20	17 52	1 39	22 7	1 1	16 37	1 14	22 28	0 42	15 27	2 17	19 45	0 21	21 22	1 18	10 41	12 29	4 26	4 37	16 5	8 41	3 15
S 10	21 46	7 24	0n53	17 38	1 56	22 10	0 59	16 25	1 14	22 28	0 42	15 28	2 17	19 45	0 21	21 22	1 18	10 40	12 29	4 26	4 36	16 6	8 41	3 15
M11	21 38	11 13	2 3	17 25	2 13	22 13	0 57	16 13	1 14	22 28	0 42	15 29	2 17	19 46	0 21	21 22	1 18	10 40	12 29	4 26	4 35	16 7	8 41	3 15
T 12	21 29	14 26	3 8	17 12	2 31	22 15	0 54	16 1	1 13	22 28	0 42	15 31	2 18	19 46	0 21	21 23	1 18	10 40	12 29	4 25	4 34	16 8	8 41	3 15
W13	21 20	16 48	4 1	17 1	2 47	22 17	0 52	15 49	1 13	22 28	0 42	15 32	2 18	19 47	0 21	21 23	1 18	10 40	12 29	4 23	4 32	16 9	8 41	3 15
T 14	21 11	18 4	4 39	16 51	3 4	22 18	0 50	15 37	1 13	22 28	0 41	15 33	2 18	19 47	0 21	21 23	1 18	10 40	12 29	4 20	4 31	16 9	8 42	3 15
F 15	21 1	18 8	4 59	16 41	3 19	22 19	0 47	15 24	1 13	22 29	0 41	15 34	2 18	19 48	0 21	21 23	1 18	10 40	12 29	4 17	4 30	16 10	8 42	3 15
S 16	20 51	16 58	4 59	16 33	3 34	22 18	0 45	15 12	1 13	22 29	0 41	15 35	2 18	19 48	0 21	21 23	1 18	10 40	12 29	4 12	4 29	16 11	8 42	3 16
S 17	20 40	14 43	4 39	16 26	3 48	22 17	0 43	14 59	1 13	22 29	0 41	15 36	2 19	19 49	0 21	21 23	1 18	10 40	12 29	4 8	4 27	16 12	8 42	3 16
M18	20 29	11 38	4 2	16 20	4 1	22 16	0 40	14 47	1 13	22 29	0 41	15 37	2 19	19 49	0 21	21 23	1 18	10 40	12 29	4 5	4 26	16 12	8 42	3 16
T 19	20 18	7 59	3 12	16 15	4 12	22 14	0 38	14 34	1 13	22 29	0 41	15 37	2 19	19 50	0 21	21 24	1 18	10 40	12 29	4 2	4 25	16 13	8 42	3 16
W20	20 7	4 1	2 12	16 12	4 23	22 11	0 35	14 21	1 12	22 29	0 40	15 38	2 19	19 50	0 21	21 24	1 18	10 40	12 29	4 0	4 24	16 14	8 42	3 16
T 21	19 55	0n 0	1 7	16 9	4 32	22 8	0 33	14 8	1 12	22 29	0 40	15 39	2 19	19 50	0 21	21 24	1 18	10 40	12 29	3 59	4 23	16 15	8 42	3 16
F 22	19 43	3 55	0 1	16 7	4 39	22 4	0 30	13 55	1 12	22 29	0 40	15 40	2 20	19 51	0 21	21 24	1 18	10 39	12 30	3 59	4 21	16 16	8 42	3 16
S 23	19 30	7 34	1s 4	16 7	4 45	21 59	0 28	13 42	1 12	22 30	0 40	15 41	2 20	19 51	0 21	21 24	1 18	10 39	12 30	3 59	4 20	16 16	8 42	3 16
S 24	19 17	10 50	2 5	16 7	4 50	21 54	0 25	13 29	1 12	22 30	0 40	15 42	2 20	19 52	0 21	21 24	1 18	10 39	12 30	3 59	4 19	16 17	8 42	3 16
M25	19 4	13 36	2 59	16 8	4 52	21 48	0 23	13 16	1 12	22 30	0 40	15 42	2 20	19 52	0 21	21 25	1 18	10 39	12 30	3 59	4 18	16 18	8 42	3 16
T 26	18 51	15 48	3 46	16 10	4 54	21 41	0 20	13 2	1 11	22 30	0 39	15 43	2 20	19 52	0 21	21 25	1 18	10 39	12 30	3 57	4 16	16 19	8 42	3 17
W27	18 37	17 20	4 23	16 13	4 54	21 34	0 18	12 49	1 11	22 30	0 39	15 44	2 21	19 53	0 21	21 25	1 18	10 39	12 30	3 56	4 15	16 19	8 42	3 17
T 28	18 23	18 6	4 49	16 17	4 52	21 26	0 15	12 36	1 11	22 30	0 39	15 45	2 21	19 53	0 21	21 25	1 18	10 39	12 30	3 53	4 14	16 20	8 42	3 17
F 29	18 9	18 5	5 2	16 21	4 49	21 18	0 13	12 22	1 11	22 30	0 39	15 45	2 21	19 54	0 21	21 25	1 18	10 39	12 30	3 49	4 13	16 21	8 41	3 17
S 30	17 54	17 12	5 2	16 26	4 45	21 9	0 10	12 9	1 11	22 30	0 39	15 46	2 21	19 54	0 21	21 25	1 18	10 38	12 30	3 45	4 11	16 22	8 41	3 17
S 31	17n39	15n30	4s47	16n31	4s40	20n59	0s 8	11n55	1n11	22s30	0n38	15n47	2s22	19n54	0s21	21s25	1n18	10n38	12s31	3s41	4s10	16n22	8n41	3n17

Julian Day Number = 3225309.5, Delta T = 04h03m47s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°28'09, Lahiri = 53°35'09

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 0	10♌32'30	11♌26	23♋45	24♋57	2♍10	27°R41	22♉ 3	1♊40	11°R 0	2♋20	9°R13	10♎36	2♊ 4	14°R29	M 1
T 2	20 44 57	11°29'51	24°24	23°55	26°10	2°48	27♐37	22° 6	1°42	10♑58	2°21	9♎ 5	10°33	2°11	14♈28	T 2
W 3	20 48 54	12°27'12	7♍35	24°10	27°23	3°26	27°33	22° 9	1°44	10°57	2°22	8°59	10°30	2°17	14°27	W 3
T 4	20 52 50	13°24'32	20°57	24°30	28°37	4° 5	27°30	22°12	1°45	10°56	2°23	8°55	10°26	2°24	14°26	T 4
F 5	20 56 47	14°21'52	4♎29	24°54	29°50	4°43	27°26	22°15	1°47	10°54	2°24	8°D54	10°23	2°31	14°25	F 5
S 6	21 0 43	15°19'11	18°12	25°24	1♌ 3	5°21	27°23	22°18	1°48	10°53	2°25	8°54	10°20	2°37	14°24	S 6
S 7	21 4 40	16°16'30	2♏ 5	25°58	2°17	5°59	27°20	22°21	1°50	10°52	2°26	8°55	10°17	2°44	14°23	S 7
M 8	21 8 36	17°13'49	16° 7	26°38	3°30	6°38	27°17	22°23	1°51	10°51	2°27	8°R55	10°14	2°51	14°22	M 8
T 9	21 12 33	18°11'07	0♐19	27°22	4°44	7°16	27°15	22°26	1°52	10°49	2°28	8°55	10°11	2°57	14°21	T 9
W10	21 16 29	19° 8'25	14°37	28°11	5°57	7°54	27°12	22°28	1°54	10°48	2°29	8°52	10° 7	3° 4	14°20	W10
T 11	21 20 26	20° 5'43	29° 0	29° 4	7°11	8°32	27°10	22°31	1°55	10°47	2°30	8°48	10° 4	3°11	14°19	T 11
F 12	21 24 23	21° 3'01	13♑23	0♌ 2	8°24	9°11	27° 8	22°33	1°56	10°46	2°31	8°42	10° 1	3°17	14°17	F 12
S 13	21 28 19	22° 0'18	27°41	1° 5	9°37	9°49	27° 6	22°35	1°57	10°45	2°32	8°35	9°58	3°24	14°16	S 13
S 14	21 32 16	22°57'35	11♒49	2°12	10°51	10°27	27° 4	22°37	1°59	10°44	2°33	8°27	9°55	3°31	14°14	S 14
M15	21 36 12	23°54'52	25°41	3°24	12° 4	11° 5	27° 2	22°39	2° 0	10°43	2°34	8°21	9°51	3°38	14°13	M15
T 16	21 40 9	24°52'10	9♓15	4°40	13°18	11°43	27° 1	22°41	2° 1	10°41	2°35	8°16	9°48	3°44	14°11	T 16
W17	21 44 5	25°49'27	22°28	6° 0	14°31	12°22	27° 0	22°43	2° 2	10°40	2°36	8°13	9°45	3°51	14°10	W17
T 18	21 48 2	26°46'45	5♈19	7°25	15°45	13° 0	26°59	22°44	2° 3	10°39	2°37	8°D12	9°42	3°58	14° 8	T 18
F 19	21 51 58	27°44'03	17°51	8°54	16°59	13°38	26°58	22°46	2° 3	10°38	2°37	8°12	9°39	4° 4	14° 7	F 19
S 20	21 55 55	28°41'22	0♉ 7	10°27	18°12	14°16	26°57	22°47	2° 4	10°37	2°38	8°13	9°36	4°11	14° 5	S 20
S 21	21 59 52	29°38'42	12°10	12° 4	19°26	14°54	26°57	22°49	2° 5	10°37	2°39	8°15	9°32	4°18	14° 3	S 21
M22	22 3 48	0♍36'02	24° 4	13°44	20°40	15°32	26°56	22°50	2° 6	10°36	2°40	8°16	9°29	4°24	14° 2	M22
T 23	22 7 45	1°33'22	5♊56	15°28	21°53	16°10	26°D56	22°51	2° 7	10°35	2°41	8°R16	9°26	4°31	14° 0	T 23
W24	22 11 41	2°30'43	17°49	17°16	23° 7	16°49	26°56	22°52	2° 7	10°34	2°41	8°15	9°23	4°38	13°58	W24
T 25	22 15 38	3°28'05	29°49	19° 7	24°21	17°27	26°56	22°53	2° 8	10°33	2°42	8°12	9°20	4°44	13°56	T 25
F 26	22 19 34	4°25'28	12♋ 0	21° 0	25°34	18° 5	26°57	22°54	2° 8	10°32	2°43	8° 8	9°17	4°51	13°54	F 26
S 27	22 23 31	5°22'51	24°25	22°57	26°48	18°43	26°57	22°55	2° 9	10°31	2°44	8° 3	9°13	4°58	13°52	S 27
S 28	22 27 27	6°20'15	7♌ 6	24°55	28° 2	19°21	26°58	22°56	2° 9	10°31	2°44	7°58	9°10	5° 5	13°50	S 28
M29	22 31 24	7°17'39	20° 4	26°56	29°16	19°59	26°59	22°56	2°10	10°30	2°45	7°53	9° 7	5°11	13°48	M29
T 30	22 35 21	8°15'05	3♍20	28°59	0♍29	20°37	27° 0	22°57	2°10	10°29	2°46	7°49	9° 4	5°18	13°46	T 30
W31	22 39 17	9♍12'30	16♍53	1♍ 2	1♍43	21♍15	27♐ 1	22♉57	2♊10	10♑29	2♋46	7♎46	9♎ 1	5♊25	13♈44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n24	13n 1	4s18	16n37	4s33	20n49	0s 5	11n41	1n10	22s31	0n38	15n47	2s22	19n55	0s21	21s25	1n18	10n38	12s31	3s37	4s 9	16n23	8n41	3n17
T 2	17 8	9 51	3 35	16 42	4 26	20 38	0 3	11 27	1 10	22 31	0 38	15 48	2 22	19 55	0 21	21 26	1 18	10 38	12 31	3 34	4 8	16 24	8 41	3 17
W 3	16 52	6 9	2 40	16 48	4 17	20 27	0 0	11 13	1 10	22 31	0 38	15 48	2 22	19 55	0 21	21 26	1 18	10 38	12 31	3 31	4 7	16 25	8 40	3 17
T 4	16 36	2 6	1 35	16 54	4 8	20 15	0n 2	10 59	1 10	22 31	0 38	15 49	2 23	19 56	0 21	21 26	1 18	10 38	12 31	3 30	4 5	16 25	8 40	3 17
F 5	16 20	2s 8	0 24	17 0	3 58	20 2	0 5	10 45	1 10	22 31	0 37	15 49	2 23	19 56	0 22	21 26	1 18	10 38	12 31	3 29	4 4	16 26	8 40	3 17
S 6	16 4	6 17	0n50	17 6	3 47	19 49	0 7	10 31	1 10	22 31	0 37	15 50	2 23	19 56	0 22	21 26	1 18	10 37	12 31	3 29	4 3	16 27	8 39	3 18
S 7	15 47	10 10	2 1	17 11	3 36	19 35	0 10	10 17	1 9	22 31	0 37	15 50	2 23	19 56	0 22	21 26	1 18	10 37	12 31	3 30	4 2	16 28	8 39	3 18
M 8	15 30	13 30	3 6	17 16	3 23	19 21	0 12	10 3	1 9	22 31	0 37	15 51	2 23	19 57	0 22	21 26	1 18	10 37	12 32	3 30	4 0	16 28	8 39	3 18
T 9	15 12	16 3	4 1	17 20	3 11	19 6	0 15	9 49	1 9	22 32	0 37	15 51	2 24	19 57	0 22	21 27	1 18	10 37	12 32	3 30	3 59	16 29	8 38	3 18
W10	14 55	17 39	4 41	17 23	2 58	18 51	0 17	9 35	1 9	22 32	0 36	15 51	2 24	19 57	0 22	21 27	1 18	10 37	12 32	3 29	3 58	16 30	8 38	3 18
T 11	14 37	18 7	5 3	17 26	2 45	18 35	0 20	9 20	1 9	22 32	0 36	15 52	2 24	19 57	0 22	21 27	1 17	10 37	12 32	3 27	3 57	16 30	8 38	3 18
F 12	14 19	17 25	5 7	17 27	2 31	18 19	0 22	9 6	1 8	22 32	0 36	15 52	2 24	19 58	0 22	21 27	1 17	10 36	12 32	3 25	3 55	16 31	8 37	3 18
S 13	14 1	15 38	4 51	17 27	2 17	18 2	0 24	8 51	1 8	22 32	0 36	15 52	2 25	19 58	0 22	21 27	1 17	10 36	12 32	3 22	3 54	16 32	8 37	3 18
S 14	13 42	12 55	4 17	17 27	2 3	17 44	0 27	8 37	1 8	22 32	0 36	15 53	2 25	19 58	0 22	21 27	1 17	10 36	12 33	3 19	3 53	16 33	8 36	3 18
M15	13 24	9 31	3 29	17 24	1 49	17 27	0 29	8 22	1 8	22 33	0 36	15 53	2 25	19 58	0 22	21 27	1 17	10 36	12 33	3 16	3 52	16 33	8 36	3 18
T 16	13 5	5 41	2 30	17 21	1 35	17 8	0 31	8 8	1 8	22 33	0 35	15 53	2 25	19 58	0 22	21 27	1 17	10 36	12 33	3 15	3 50	16 34	8 35	3 18
W17	12 46	1 40	1 24	17 15	1 21	16 49	0 34	7 53	1 7	22 33	0 35	15 53	2 26	19 59	0 22	21 28	1 17	10 36	12 33	3 13	3 49	16 35	8 35	3 18
T 18	12 27	2n20	0 16	17 8	1 7	16 30	0 36	7 39	1 7	22 33	0 35	15 54	2 26	19 59	0 22	21 28	1 17	10 35	12 33	3 13	3 48	16 35	8 34	3 18
F 19	12 7	6 7	0s52	16 59	0 53	16 10	0 38	7 24	1 7	22 33	0 35	15 54	2 26	19 59	0 22	21 28	1 17	10 35	12 33	3 13	3 47	16 36	8 34	3 19
S 20	11 48	9 34	1 56	16 47	0 39	15 50	0 40	7 9	1 7	22 33	0 35	15 54	2 26	19 59	0 22	21 28	1 17	10 35	12 34	3 14	3 46	16 37	8 33	3 19
S 21	11 28	12 32	2 54	16 34	0 26	15 30	0 42	6 54	1 7	22 34	0 34	15 54	2 27	19 59	0 22	21 28	1 17	10 35	12 34	3 14	3 44	16 37	8 32	3 19
M22	11 8	14 57	3 44	16 18	0 13	15 9	0 44	6 40	1 6	22 34	0 34	15 54	2 27	19 59	0 22	21 28	1 17	10 35	12 34	3 15	3 43	16 38	8 32	3 19
T 23	10 48	16 43	4 24	16 1	0 0	14 47	0 46	6 25	1 6	22 34	0 34	15 54	2 27	20 0	0 22	21 28	1 17	10 34	12 34	3 15	3 42	16 39	8 31	3 19
W24	10 28	17 46	4 52	15 40	0n12	14 25	0 48	6 10	1 6	22 34	0 34	15 54	2 27	20 0	0 22	21 28	1 17	10 34	12 34	3 14	3 41	16 39	8 30	3 19
T 25	10 7	18 2	5 8	15 18	0 23	14 3	0 50	5 55	1 6	22 34	0 34	15 54	2 28	20 0	0 22	21 28	1 17	10 34	12 35	3 13	3 39	16 40	8 30	3 19
F 26	9 47	17 28	5 11	14 52	0 34	13 40	0 52	5 40	1 5	22 35	0 33	15 54	2 28	20 0	0 22	21 29	1 17	10 34	12 35	3 12	3 38	16 41	8 29	3 19
S 27	9 26	16 5	4 59	14 25	0 44	13 17	0 54	5 25	1 5	22 35	0 33	15 54	2 28	20 0	0 22	21 29	1 17	10 33	12 35	3 10	3 37	16 42	8 28	3 19
S 28	9 5	13 53	4 33	13 55	0 54	12 54	0 56	5 10	1 5	22 35	0 33	15 54	2 28	20 0	0 22	21 29	1 17	10 33	12 35	3 8	3 36	16 42	8 28	3 19
M29	8 44	10 57	3 52	13 23	1 3	12 30	0 58	4 55	1 5	22 35	0 33	15 54	2 29	20 0	0 22	21 29	1 17	10 33	12 35	3 6	3 34	16 43	8 27	3 19
T 30	8 23	7 24	2 57	12 48	1 11	12 6	0 59	4 40	1 4	22 35	0 33	15 54	2 29	20 0	0 22	21 29	1 17	10 33	12 36	3 4	3 33	16 44	8 26	3 19
W31	8n 2	3n24	1s52	12n12	1n18	11n42	1n 1	4n25	1n 4	22s36	0n32	15n53	2s29	20n 0	0s22	21s29	1n17	10n33	12s36	3s 3	3s32	16n44	8n25	3n19

Julian Day Number = 3225340.5, Delta T = 04h03m49s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°28'13, Lahiri = 53°35'13

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SEPTEMBER 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 14	10♍ 9'57	0♎39	3♍ 7	2♍57	21♍54	27♐ 3	22♉57	2♊11	10°R28	2♋47	7°R45	8♎57	5♊31	13°R42	T 1
F 2	22 47 10	11° 7'24	14°37	5°13	4°11	22°32	27° 5	22°57	2°11	10♑27	2°48	7°D45	8°54	5°38	13♈40	F 2
S 3	22 51 7	12° 4'51	28°43	7°19	5°25	23°10	27° 6	22°R57	2°11	10°27	2°48	7♎46	8°51	5°45	13°37	S 3
S 4	22 55 3	13° 2'19	12♏54	9°25	6°39	23°48	27° 8	22°57	2°11	10°26	2°49	7°47	8°48	5°51	13°35	S 4
M 5	22 59 0	13°59'47	27° 8	11°30	7°53	24°26	27°11	22°57	2°11	10°26	2°49	7°48	8°45	5°58	13°33	M 5
T 6	23 2 56	14°57'16	11♐22	13°36	9° 7	25° 4	27°13	22°57	2°R11	10°25	2°50	7°R49	8°42	6° 5	13°31	T 6
W 7	23 6 53	15°54'45	25°34	15°40	10°21	25°42	27°16	22°56	2°11	10°25	2°50	7°49	8°38	6°12	13°28	W 7
T 8	23 10 50	16°52'15	9♑41	17°44	11°34	26°20	27°18	22°56	2°11	10°24	2°51	7°48	8°35	6°18	13°26	T 8
F 9	23 14 46	17°49'46	23°42	19°47	12°48	26°58	27°21	22°55	2°11	10°24	2°51	7°46	8°32	6°25	13°24	F 9
S 10	23 18 43	18°47'17	7♒33	21°49	14° 2	27°36	27°24	22°55	2°11	10°24	2°52	7°43	8°29	6°32	13°21	S 10
S 11	23 22 39	19°44'49	21°14	23°49	15°16	28°14	27°28	22°54	2°11	10°23	2°52	7°41	8°26	6°38	13°19	S 11
M12	23 26 36	20°42'21	4♓40	25°49	16°30	28°53	27°31	22°53	2°10	10°23	2°53	7°38	8°22	6°45	13°16	M12
T 13	23 30 32	21°39'54	17°52	27°47	17°44	29°31	27°35	22°52	2°10	10°23	2°53	7°37	8°19	6°52	13°14	T 13
W14	23 34 29	22°37'28	0♈48	29°43	18°58	0♎ 9	27°38	22°51	2°10	10°22	2°53	7°36	8°16	6°58	13°11	W14
T 15	23 38 25	23°35'04	13°27	1♎38	20°13	0°47	27°42	22°50	2° 9	10°22	2°54	7°D36	8°13	7° 5	13° 9	T 15
F 16	23 42 22	24°32'40	25°52	3°32	21°27	1°25	27°46	22°48	2° 9	10°22	2°54	7°37	8°10	7°12	13° 6	F 16
S 17	23 46 18	25°30'18	8♉ 4	5°24	22°41	2° 3	27°51	22°47	2° 8	10°22	2°54	7°38	8° 7	7°19	13° 4	S 17
S 18	23 50 15	26°27'57	20° 5	7°15	23°55	2°41	27°55	22°46	2° 8	10°22	2°55	7°39	8° 3	7°25	13° 1	S 18
M19	23 54 12	27°25'37	2♊ 0	9° 4	25° 9	3°19	28° 0	22°44	2° 7	10°22	2°55	7°40	8° 0	7°32	12°59	M19
T 20	23 58 8	28°23'19	13°52	10°52	26°23	3°57	28° 4	22°42	2° 6	10°22	2°55	7°40	7°57	7°39	12°56	T 20
W21	0 2 5	29°21'02	25°45	12°38	27°37	4°35	28° 9	22°41	2° 6	10°D22	2°56	7°R41	7°54	7°45	12°53	W21
T 22	0 6 1	0♎18'47	7♋45	14°23	28°51	5°13	28°14	22°39	2° 5	10°22	2°56	7°41	7°51	7°52	12°51	T 22
F 23	0 9 58	1°16'33	19°56	16° 7	0♎ 6	5°51	28°19	22°37	2° 4	10°22	2°56	7°40	7°48	7°59	12°48	F 23
S 24	0 13 54	2°14'20	2♌22	17°49	1°20	6°30	28°25	22°35	2° 3	10°22	2°56	7°40	7°44	8° 5	12°45	S 24
S 25	0 17 51	3°12'09	15° 7	19°30	2°34	7° 8	28°30	22°33	2° 2	10°22	2°56	7°39	7°41	8°12	12°43	S 25
M26	0 21 47	4°10'00	28°12	21° 9	3°48	7°46	28°36	22°30	2° 1	10°22	2°56	7°39	7°38	8°19	12°40	M26
T 27	0 25 44	5° 7'52	11♍40	22°47	5° 3	8°24	28°42	22°28	2° 1	10°22	2°56	7°39	7°35	8°26	12°37	T 27
W28	0 29 41	6° 5'45	25°30	24°24	6°17	9° 2	28°48	22°26	1°59	10°22	2°57	7°38	7°32	8°32	12°35	W28
T 29	0 33 37	7° 3'40	9♎38	25°59	7°31	9°40	28°54	22°23	1°58	10°23	2°57	7°38	7°28	8°39	12°32	T 29
F 30	0 37 34	8♎ 1'36	24♎ 2	27♎33	8♎45	10♎18	29♐ 0	22♉20	1♊57	10♑23	2♋57	7♎38	7♎25	8♊46	12♈29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n40	0s51	0s39	11n33	1n24	11n17	1n 3	4n10	1n 4	22s36	0n32	15n53	2s29	20n 0	0s22	21s29	1n17	10n32	12s36	3s 2	3s31	16n45	8n25	3n19
F 2	7 19	5 7	0n38	10 53	1 29	10 52	1 4	3 55	1 4	22 36	0 32	15 53	2 30	20 0	0 22	21 29	1 17	10 32	12 36	3 2	3 29	16 45	8 24	3 19
S 3	6 57	9 8	1 53	10 11	1 34	10 27	1 6	3 39	1 3	22 36	0 32	15 53	2 30	20 0	0 22	21 29	1 17	10 32	12 36	3 3	3 28	16 46	8 23	3 19
S 4	6 35	12 39	3 1	9 28	1 38	10 1	1 7	3 24	1 3	22 37	0 32	15 53	2 30	20 0	0 22	21 29	1 17	10 32	12 37	3 3	3 27	16 47	8 22	3 19
M 5	6 14	15 25	3 59	8 43	1 40	9 35	1 9	3 9	1 3	22 37	0 31	15 52	2 30	20 0	0 22	21 29	1 16	10 32	12 37	3 4	3 26	16 47	8 21	3 19
T 6	5 52	17 14	4 42	7 58	1 42	9 9	1 10	2 54	1 3	22 37	0 31	15 52	2 31	20 0	0 22	21 30	1 16	10 31	12 37	3 4	3 25	16 48	8 20	3 19
W 7	5 30	17 58	5 8	7 11	1 44	8 43	1 11	2 39	1 2	22 37	0 31	15 52	2 31	20 0	0 22	21 30	1 16	10 31	12 37	3 4	3 23	16 49	8 19	3 19
T 8	5 8	17 35	5 15	6 24	1 44	8 16	1 13	2 24	1 2	22 37	0 31	15 51	2 31	20 0	0 22	21 30	1 16	10 31	12 37	3 3	3 22	16 49	8 19	3 19
F 9	4 45	16 8	5 3	5 36	1 44	7 49	1 14	2 8	1 2	22 38	0 31	15 51	2 31	20 0	0 22	21 30	1 16	10 31	12 38	3 3	3 21	16 50	8 18	3 19
S 10	4 23	13 46	4 33	4 48	1 43	7 22	1 15	1 53	1 2	22 38	0 31	15 51	2 32	20 0	0 22	21 30	1 16	10 30	12 38	3 2	3 20	16 51	8 17	3 19
S 11	4 1	10 39	3 49	3 59	1 41	6 55	1 16	1 38	1 1	22 38	0 30	15 50	2 32	20 0	0 22	21 30	1 16	10 30	12 38	3 1	3 18	16 51	8 16	3 19
M12	3 39	7 1	2 52	3 10	1 39	6 27	1 17	1 23	1 1	22 38	0 30	15 50	2 32	20 0	0 22	21 30	1 16	10 30	12 38	3 0	3 17	16 52	8 15	3 19
T 13	3 16	3 6	1 47	2 21	1 37	6 0	1 18	1 8	1 1	22 39	0 30	15 49	2 32	20 0	0 22	21 30	1 16	10 30	12 39	2 59	3 16	16 53	8 14	3 19
W14	2 54	0n53	0 38	1 32	1 33	5 32	1 19	0 52	1 1	22 39	0 30	15 49	2 33	20 0	0 22	21 30	1 16	10 29	12 39	2 59	3 15	16 53	8 13	3 19
T 15	2 31	4 45	0s32	0 44	1 29	5 4	1 20	0 37	1 0	22 39	0 30	15 48	2 33	20 0	0 22	21 30	1 16	10 29	12 39	2 59	3 13	16 54	8 12	3 19
F 16	2 9	8 20	1 39	0s 5	1 25	4 36	1 21	0 22	1 0	22 39	0 29	15 48	2 33	20 0	0 22	21 30	1 16	10 29	12 39	2 59	3 12	16 54	8 11	3 19
S 17	1 46	11 30	2 41	0 53	1 20	4 7	1 21	0 7	1 0	22 40	0 29	15 47	2 33	20 0	0 22	21 30	1 16	10 29	12 40	3 0	3 11	16 55	8 10	3 19
S 18	1 23	14 7	3 34	1 41	1 15	3 39	1 22	0s 9	0 59	22 40	0 29	15 47	2 33	20 0	0 22	21 30	1 16	10 29	12 40	3 0	3 10	16 56	8 9	3 19
M19	1 1	16 7	4 18	2 29	1 10	3 10	1 23	0 24	0 59	22 40	0 29	15 46	2 34	19 59	0 22	21 30	1 16	10 28	12 40	3 0	3 8	16 56	8 8	3 19
T 20	0 38	17 24	4 50	3 16	1 4	2 42	1 23	0 39	0 59	22 40	0 29	15 45	2 34	19 59	0 22	21 30	1 16	10 28	12 40	3 1	3 7	16 57	8 7	3 19
W21	0 15	17 56	5 10	4 3	0 58	2 13	1 24	0 54	0 59	22 41	0 29	15 45	2 34	19 59	0 22	21 31	1 16	10 28	12 40	3 1	3 6	16 57	8 6	3 19
T 22	0s 7	17 40	5 17	4 49	0 51	1 44	1 24	1 9	0 58	22 41	0 28	15 44	2 34	19 59	0 22	21 31	1 16	10 28	12 41	3 1	3 5	16 58	8 5	3 19
F 23	0 30	16 36	5 10	5 35	0 45	1 15	1 24	1 25	0 58	22 41	0 28	15 43	2 35	19 59	0 22	21 31	1 16	10 27	12 41	3 1	3 3	16 59	8 4	3 19
S 24	0 53	14 43	4 48	6 20	0 38	0 47	1 25	1 40	0 58	22 41	0 28	15 43	2 35	19 59	0 22	21 31	1 16	10 27	12 41	3 0	3 2	16 59	8 3	3 19
S 25	1 16	12 6	4 12	7 4	0 30	0 18	1 25	1 55	0 57	22 42	0 28	15 42	2 35	19 58	0 22	21 31	1 16	10 27	12 41	3 0	3 1	17 0	8 2	3 19
M26	1 38	8 48	3 22	7 48	0 23	0s11	1 25	2 10	0 57	22 42	0 28	15 41	2 35	19 58	0 22	21 31	1 16	10 27	12 42	3 0	3 0	17 0	8 0	3 19
T 27	2 1	4 57	2 19	8 31	0 15	0 41	1 25	2 25	0 57	22 42	0 28	15 40	2 35	19 58	0 22	21 31	1 15	10 26	12 42	3 0	2 58	17 1	7 59	3 19
W28	2 24	0 45	1 7	9 14	0 8	1 10	1 25	2 40	0 57	22 42	0 27	15 39	2 36	19 58	0 22	21 31	1 15	10 26	12 42	3 0	2 57	17 2	7 58	3 19
T 29	2 46	3s36	0n11	9 56	0s 0	1 39	1 25	2 55	0 56	22 43	0 27	15 39	2 36	19 58	0 22	21 31	1 15	10 26	12 42	3 0	2 56	17 2	7 57	3 19
F 30	3s 9	7s50	1n30	10s37	0s 8	2s 8	1n25	3s11	0n56	22s43	0n27	15n38	2s36	19n57	0s22	21s31	1n15	10n26	12s43	3s 0	2s55	17n 3	7n56	3n19

Julian Day Number = 3225371.5, Delta T = 04h03m50s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°28'18, Lahiri = 53°35'18

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OCTOBER 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 30	8♎59'33	8♏35	29♎ 5	10♎ 0	10♎56	29♐ 6	22°R18	1°R56	10♑23	2♋57	7°R38	7♎22	8♊52	12°R26	S 1
S 2	0 45 27	9°57'32	23°12	0♏37	11°14	11°34	29°13	22♉15	1♊55	10°24	2°R57	7♎38	7°19	8°59	12♈24	S 2
M 3	0 49 23	10°55'32	7♐47	2° 7	12°28	12°13	29°20	22°12	1°54	10°24	2°57	7°38	7°16	9° 6	12°21	M 3
T 4	0 53 20	11°53'34	22°14	3°35	13°43	12°51	29°27	22° 9	1°52	10°24	2°57	7°38	7°13	9°13	12°18	T 4
W 5	0 57 16	12°51'36	6♑30	5° 3	14°57	13°29	29°34	22° 6	1°51	10°25	2°57	7°D37	7° 9	9°19	12°16	W 5
T 6	1 1 13	13°49'40	20°33	6°29	16°11	14° 7	29°41	22° 3	1°50	10°25	2°57	7°37	7° 6	9°26	12°13	T 6
F 7	1 5 9	14°47'45	4♒20	7°53	17°26	14°45	29°48	22° 0	1°48	10°26	2°56	7°38	7° 3	9°33	12°10	F 7
S 8	1 9 6	15°45'51	17°52	9°16	18°40	15°23	29°55	21°57	1°47	10°26	2°56	7°38	7° 0	9°39	12° 7	S 8
S 9	1 13 3	16°43'58	1♓ 8	10°38	19°54	16° 1	0♑ 3	21°53	1°45	10°27	2°56	7°39	6°57	9°46	12° 5	S 9
M10	1 16 59	17°42'07	14°11	11°58	21° 9	16°40	0°10	21°50	1°44	10°28	2°56	7°40	6°54	9°53	12° 2	M10
T 11	1 20 56	18°40'17	26°59	13°17	22°23	17°18	0°18	21°46	1°42	10°28	2°56	7°40	6°50	9°59	11°59	T 11
W12	1 24 52	19°38'29	9♈36	14°35	23°38	17°56	0°26	21°43	1°41	10°29	2°56	7°R41	6°47	10° 6	11°57	W12
T 13	1 28 49	20°36'42	22° 0	15°50	24°52	18°34	0°34	21°39	1°39	10°30	2°55	7°40	6°44	10°13	11°54	T 13
F 14	1 32 45	21°34'57	4♉14	17° 4	26° 6	19°12	0°42	21°36	1°37	10°30	2°55	7°39	6°41	10°20	11°51	F 14
S 15	1 36 42	22°33'13	16°19	18°16	27°21	19°51	0°50	21°32	1°36	10°31	2°55	7°37	6°38	10°26	11°48	S 15
S 16	1 40 38	23°31'32	28°17	19°27	28°35	20°29	0°59	21°28	1°34	10°32	2°55	7°35	6°34	10°33	11°46	S 16
M17	1 44 35	24°29'52	10♊10	20°35	29°50	21° 7	1° 7	21°24	1°32	10°33	2°54	7°32	6°31	10°40	11°43	M17
T 18	1 48 32	25°28'14	22° 1	21°42	1♏ 4	21°45	1°16	21°20	1°30	10°34	2°54	7°30	6°28	10°46	11°41	T 18
W19	1 52 28	26°26'39	3♋54	22°46	2°19	22°23	1°25	21°16	1°28	10°34	2°54	7°28	6°25	10°53	11°38	W19
T 20	1 56 25	27°25'05	15°52	23°48	3°33	23° 2	1°34	21°12	1°27	10°35	2°53	7°26	6°22	11° 0	11°35	T 20
F 21	2 0 21	28°23'33	28° 1	24°48	4°47	23°40	1°43	21° 8	1°25	10°36	2°53	7°D26	6°19	11° 7	11°33	F 21
S 22	2 4 18	29°22'03	10♌24	25°45	6° 2	24°18	1°52	21° 4	1°23	10°37	2°52	7°26	6°15	11°13	11°30	S 22
S 23	2 8 14	0♏20'36	23° 5	26°39	7°16	24°56	2° 1	21° 0	1°21	10°38	2°52	7°27	6°12	11°20	11°28	S 23
M24	2 12 11	1°19'10	6♍ 9	27°30	8°31	25°35	2°10	20°55	1°19	10°39	2°52	7°29	6° 9	11°27	11°25	M24
T 25	2 16 7	2°17'46	19°39	28°18	9°45	26°13	2°20	20°51	1°17	10°40	2°51	7°30	6° 6	11°33	11°23	T 25
W26	2 20 4	3°16'25	3♎35	29° 3	11° 0	26°51	2°29	20°47	1°15	10°41	2°51	7°R31	6° 3	11°40	11°20	W26
T 27	2 24 0	4°15'05	17°56	29°43	12°14	27°30	2°39	20°42	1°13	10°43	2°50	7°31	5°59	11°47	11°18	T 27
F 28	2 27 57	5°13'47	2♏38	0♐20	13°29	28° 8	2°49	20°38	1°10	10°44	2°50	7°29	5°56	11°53	11°15	F 28
S 29	2 31 54	6°12'31	17°34	0°52	14°44	28°46	2°58	20°33	1° 8	10°45	2°49	7°26	5°53	12° 0	11°13	S 29
S 30	2 35 50	7°11'17	2♐37	1°19	15°58	29°25	3° 8	20°29	1° 6	10°46	2°49	7°22	5°50	12° 7	11°10	S 30
M31	2 39 47	8♏10'05	17♐36	1♐42	17♏13	0♏ 3	3♑18	20♉24	1♊ 4	10♑47	2♋48	7♎18	5♎47	12♊14	11♈ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s32	11s37	2n43	11s17	0s16	2s37	1n25	3s26	0n56	22s43	0n27	15n37	2s36	19n57	0s22	21s31	1n15	10n25	12s43	3s 0	2s54	17n 3	7n55	3n19
S 2	3 54	14 42	3 47	11 56	0 24	3 6	1 25	3 41	0 55	22 43	0 27	15 36	2 36	19 57	0 22	21 31	1 15	10 25	12 43	3 0	2 52	17 4	7 54	3 19
M 3	4 17	16 50	4 35	12 35	0 33	3 35	1 24	3 56	0 55	22 43	0 27	15 35	2 37	19 57	0 22	21 31	1 15	10 25	12 43	3 0	2 51	17 4	7 53	3 19
T 4	4 39	17 51	5 6	13 13	0 41	4 3	1 24	4 11	0 55	22 44	0 26	15 34	2 37	19 56	0 22	21 31	1 15	10 25	12 43	3 0	2 50	17 5	7 52	3 18
W 5	5 1	17 44	5 17	13 50	0 49	4 32	1 24	4 26	0 54	22 44	0 26	15 33	2 37	19 56	0 22	21 31	1 15	10 25	12 44	2 59	2 49	17 6	7 50	3 18
T 6	5 24	16 31	5 9	14 26	0 58	5 1	1 23	4 40	0 54	22 44	0 26	15 32	2 37	19 56	0 22	21 31	1 15	10 24	12 44	2 59	2 47	17 6	7 49	3 18
F 7	5 46	14 22	4 43	15 1	1 6	5 30	1 23	4 55	0 54	22 44	0 26	15 31	2 37	19 56	0 22	21 31	1 15	10 24	12 44	3 0	2 46	17 7	7 48	3 18
S 8	6 8	11 27	4 2	15 36	1 14	5 58	1 22	5 10	0 53	22 44	0 26	15 30	2 37	19 55	0 22	21 31	1 15	10 24	12 44	3 0	2 45	17 7	7 47	3 18
S 9	6 30	8 0	3 9	16 9	1 23	6 27	1 21	5 25	0 53	22 44	0 26	15 29	2 38	19 55	0 22	21 31	1 15	10 24	12 45	3 0	2 44	17 8	7 46	3 18
M10	6 52	4 12	2 7	16 42	1 31	6 55	1 20	5 40	0 53	22 45	0 25	15 28	2 38	19 55	0 22	21 31	1 15	10 23	12 45	3 0	2 42	17 8	7 45	3 18
T 11	7 14	0 17	0 59	17 14	1 39	7 23	1 20	5 54	0 52	22 45	0 25	15 27	2 38	19 54	0 22	21 31	1 15	10 23	12 45	3 1	2 41	17 9	7 44	3 18
W12	7 36	3n36	0s11	17 44	1 47	7 51	1 19	6 9	0 52	22 45	0 25	15 26	2 38	19 54	0 22	21 31	1 15	10 23	12 45	3 1	2 40	17 9	7 43	3 18
T 13	7 58	7 16	1 18	18 14	1 55	8 19	1 18	6 24	0 52	22 45	0 25	15 25	2 38	19 54	0 22	21 31	1 15	10 23	12 46	3 1	2 39	17 10	7 41	3 18
F 14	8 19	10 34	2 22	18 43	2 3	8 46	1 17	6 38	0 51	22 45	0 25	15 24	2 38	19 53	0 22	21 31	1 15	10 23	12 46	3 0	2 37	17 11	7 40	3 18
S 15	8 41	13 22	3 18	19 11	2 11	9 14	1 16	6 53	0 51	22 45	0 25	15 23	2 38	19 53	0 22	21 31	1 15	10 22	12 46	2 59	2 36	17 11	7 39	3 17
S 16	9 2	15 35	4 4	19 37	2 19	9 41	1 15	7 8	0 51	22 45	0 25	15 22	2 39	19 53	0 22	21 31	1 15	10 22	12 46	2 59	2 35	17 12	7 38	3 17
M17	9 23	17 6	4 40	20 3	2 26	10 8	1 14	7 22	0 50	22 45	0 24	15 21	2 39	19 52	0 22	21 31	1 15	10 22	12 46	2 58	2 34	17 12	7 37	3 17
T 18	9 44	17 52	5 4	20 27	2 34	10 35	1 12	7 36	0 50	22 45	0 24	15 20	2 39	19 52	0 22	21 31	1 14	10 22	12 47	2 57	2 32	17 13	7 36	3 17
W19	10 5	17 52	5 15	20 51	2 41	11 1	1 11	7 51	0 50	22 45	0 24	15 19	2 39	19 52	0 22	21 31	1 14	10 21	12 47	2 56	2 31	17 13	7 35	3 17
T 20	10 26	17 4	5 12	21 13	2 48	11 28	1 10	8 5	0 49	22 46	0 24	15 18	2 39	19 51	0 22	21 31	1 14	10 21	12 47	2 55	2 30	17 14	7 33	3 17
F 21	10 47	15 30	4 55	21 34	2 54	11 54	1 8	8 20	0 49	22 46	0 24	15 16	2 39	19 51	0 22	21 31	1 14	10 21	12 47	2 55	2 29	17 14	7 32	3 17
S 22	11 7	13 11	4 25	21 54	3 1	12 20	1 7	8 34	0 49	22 46	0 24	15 15	2 39	19 50	0 22	21 31	1 14	10 21	12 47	2 55	2 27	17 15	7 31	3 17
S 23	11 28	10 11	3 41	22 13	3 7	12 45	1 5	8 48	0 48	22 46	0 23	15 14	2 39	19 50	0 22	21 31	1 14	10 21	12 48	2 56	2 26	17 15	7 30	3 16
M24	11 48	6 36	2 44	22 30	3 12	13 10	1 4	9 2	0 48	22 46	0 23	15 13	2 39	19 50	0 22	21 31	1 14	10 20	12 48	2 56	2 25	17 16	7 29	3 16
T 25	12 8	2 34	1 37	22 46	3 18	13 35	1 2	9 16	0 48	22 46	0 23	15 12	2 40	19 49	0 22	21 31	1 14	10 20	12 48	2 57	2 24	17 16	7 28	3 16
W26	12 28	1s44	0 22	23 0	3 22	14 0	1 1	9 30	0 47	22 46	0 23	15 11	2 40	19 49	0 22	21 31	1 14	10 20	12 48	2 57	2 22	17 17	7 27	3 16
T 27	12 48	6 5	0n57	23 13	3 27	14 24	0 59	9 44	0 47	22 45	0 23	15 9	2 40	19 48	0 22	21 31	1 14	10 20	12 48	2 57	2 21	17 17	7 26	3 16
F 28	13 7	10 9	2 13	23 25	3 30	14 48	0 57	9 58	0 46	22 45	0 23	15 8	2 40	19 48	0 22	21 31	1 14	10 20	12 49	2 56	2 20	17 18	7 25	3 16
S 29	13 26	13 39	3 22	23 34	3 33	15 11	0 55	10 12	0 46	22 45	0 23	15 7	2 40	19 48	0 22	21 30	1 14	10 19	12 49	2 55	2 19	17 18	7 23	3 16
S 30	13 45	16 14	4 17	23 42	3 35	15 35	0 53	10 25	0 46	22 45	0 23	15 6	2 40	19 47	0 22	21 30	1 14	10 19	12 49	2 54	2 17	17 19	7 22	3 15
M31	14s 4	17s43	4n54	23s48	3s37	15s57	0n52	10s39	0n45	22s45	0n22	15n 4	2s40	19n47	0s22	21s30	1n14	10n19	12s49	2s52	2s16	17n19	7n21	3n15

Julian Day Number = 3225401.5, Delta T = 04h03m51s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°28'22, Lahiri = 53°35'22

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NOVEMBER 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 43	9♏ 8'55	2♑24	1♐58	18♏27	0♏41	3♑29	20°R20	1°R 2	10♑49	2°R47	7°R14	5♎44	12♊20	11°R 6	T 1
W 2	2 47 40	10° 7'46	16°53	2° 9	19°42	1°20	3°39	20♉15	1♊ 0	10°50	2♋47	7♎11	5°40	12°27	11♈ 3	W 2
T 3	2 51 36	11° 6'39	1♒ 1	2°R13	20°56	1°58	3°49	20°11	0°57	10°51	2°46	7° 9	5°37	12°34	11° 1	T 3
F 4	2 55 33	12° 5'33	14°46	2°10	22°11	2°37	4° 0	20° 6	0°55	10°53	2°45	7°D 9	5°34	12°40	10°59	F 4
S 5	2 59 29	13° 4'29	28° 8	2° 0	23°25	3°15	4°10	20° 1	0°53	10°54	2°45	7° 9	5°31	12°47	10°57	S 5
S 6	3 3 26	14° 3'26	11♓10	1°43	24°40	3°53	4°21	19°57	0°51	10°55	2°44	7°11	5°28	12°54	10°55	S 6
M 7	3 7 23	15° 2'25	23°56	1°17	25°54	4°32	4°31	19°52	0°48	10°57	2°43	7°12	5°25	13° 1	10°52	M 7
T 8	3 11 19	16° 1'26	6♈26	0°44	27° 9	5°10	4°42	19°47	0°46	10°58	2°43	7°R13	5°21	13° 7	10°50	T 8
W 9	3 15 16	17° 0'28	18°46	0° 3	28°24	5°49	4°53	19°43	0°44	11° 0	2°42	7°12	5°18	13°14	10°48	W 9
T 10	3 19 12	17°59'32	0♉56	29♏14	29°38	6°27	5° 4	19°38	0°41	11° 1	2°41	7°10	5°15	13°21	10°46	T 10
F 11	3 23 9	18°58'39	12°59	28°19	0♐53	7° 6	5°15	19°33	0°39	11° 3	2°41	7° 5	5°12	13°27	10°44	F 11
S 12	3 27 5	19°57'47	24°57	27°17	2° 7	7°44	5°26	19°28	0°36	11° 4	2°40	6°59	5° 9	13°34	10°42	S 12
S 13	3 31 2	20°56'57	6♊51	26°10	3°22	8°23	5°37	19°24	0°34	11° 6	2°39	6°51	5° 5	13°41	10°40	S 13
M14	3 34 58	21°56'09	18°43	25° 0	4°36	9° 1	5°49	19°19	0°32	11° 7	2°38	6°42	5° 2	13°48	10°38	M14
T 15	3 38 55	22°55'23	0♋35	23°48	5°51	9°40	6° 0	19°14	0°29	11° 9	2°37	6°33	4°59	13°54	10°37	T 15
W16	3 42 52	23°54'39	12°28	22°36	7° 6	10°18	6°11	19°10	0°27	11°11	2°37	6°25	4°56	14° 1	10°35	W16
T 17	3 46 48	24°53'58	24°27	21°26	8°20	10°57	6°23	19° 5	0°24	11°12	2°36	6°19	4°53	14° 8	10°33	T 17
F 18	3 50 45	25°53'18	6♌33	20°21	9°35	11°35	6°34	19° 0	0°22	11°14	2°35	6°15	4°50	14°14	10°31	F 18
S 19	3 54 41	26°52'41	18°53	19°21	10°49	12°14	6°46	18°56	0°19	11°16	2°34	6°13	4°46	14°21	10°30	S 19
S 20	3 58 38	27°52'06	1♍29	18°30	12° 4	12°52	6°58	18°51	0°17	11°18	2°33	6°D12	4°43	14°28	10°28	S 20
M21	4 2 34	28°51'33	14°26	17°48	13°18	13°31	7°10	18°46	0°15	11°19	2°32	6°13	4°40	14°35	10°26	M21
T 22	4 6 31	29°51'02	27°48	17°16	14°33	14°10	7°21	18°42	0°12	11°21	2°31	6°14	4°37	14°41	10°25	T 22
W23	4 10 27	0♐50'34	11♎39	16°56	15°48	14°48	7°33	18°37	0°10	11°23	2°30	6°R14	4°34	14°48	10°23	W23
T 24	4 14 24	1°50'07	25°58	16°D46	17° 2	15°27	7°45	18°33	0° 7	11°25	2°29	6°13	4°31	14°55	10°22	T 24
F 25	4 18 21	2°49'43	10♏43	16°48	18°17	16° 6	7°57	18°28	0° 5	11°27	2°28	6° 9	4°27	15° 1	10°21	F 25
S 26	4 22 17	3°49'21	25°49	17° 1	19°32	16°44	8° 9	18°24	0° 2	11°28	2°27	6° 2	4°24	15° 8	10°19	S 26
S 27	4 26 14	4°49'01	11♐ 6	17°24	20°46	17°23	8°22	18°19	29♉59	11°30	2°26	5°54	4°21	15°15	10°18	S 27
M28	4 30 10	5°48'42	26°24	17°57	22° 1	18° 2	8°34	18°15	29°57	11°32	2°25	5°45	4°18	15°22	10°17	M28
T 29	4 34 7	6°48'26	11♑31	18°39	23°15	18°41	8°46	18°11	29°55	11°34	2°24	5°36	4°15	15°28	10°15	T 29
W30	4 38 3	7♐48'11	26♑17	19♏28	24♐30	19♏19	8♑58	18♉ 6	29♉53	11♑36	2♋23	5♎28	4♎11	15♊35	10♈14	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	17s58	5n11	23s52	3s37	16s20	0n50	10s53	0n45	22s45	0n22	15n 3	2s40	19n46	0s22	21s30	1n14	10n19	12s49	2s50	2s15	17n20	7n20	3n15
W 2	14 41	17 1	5 8	23 54	3 37	16 42	0 48	11 6	0 45	22 45	0 22	15 2	2 40	19 46	0 22	21 30	1 14	10 19	12 50	2 49	2 14	17 20	7 19	3 15
T 3	14 59	15 3	4 46	23 53	3 36	17 3	0 46	11 20	0 44	22 45	0 22	15 1	2 40	19 45	0 22	21 30	1 14	10 19	12 50	2 48	2 12	17 21	7 18	3 15
F 4	15 17	12 16	4 8	23 50	3 33	17 24	0 44	11 33	0 44	22 45	0 22	14 59	2 40	19 45	0 22	21 30	1 14	10 18	12 50	2 48	2 11	17 21	7 17	3 15
S 5	15 35	8 54	3 17	23 44	3 29	17 45	0 41	11 46	0 43	22 44	0 22	14 58	2 40	19 44	0 22	21 30	1 14	10 18	12 50	2 49	2 10	17 22	7 16	3 14
S 6	15 53	5 10	2 17	23 35	3 24	18 5	0 39	12 0	0 43	22 44	0 22	14 57	2 40	19 44	0 22	21 30	1 14	10 18	12 50	2 49	2 9	17 22	7 15	3 14
M 7	16 10	1 17	1 12	23 23	3 17	18 25	0 37	12 13	0 43	22 44	0 21	14 56	2 40	19 43	0 22	21 30	1 14	10 18	12 51	2 50	2 8	17 23	7 14	3 14
T 8	16 27	2n36	0 4	23 8	3 8	18 44	0 35	12 26	0 42	22 44	0 21	14 55	2 40	19 43	0 22	21 30	1 14	10 18	12 51	2 50	2 6	17 23	7 13	3 14
W 9	16 43	6 18	1s 2	22 49	2 58	19 3	0 33	12 39	0 42	22 43	0 21	14 53	2 40	19 43	0 22	21 30	1 14	10 18	12 51	2 50	2 5	17 24	7 12	3 14
T 10	17 0	9 42	2 5	22 27	2 46	19 21	0 30	12 52	0 41	22 43	0 21	14 52	2 40	19 42	0 22	21 30	1 13	10 18	12 51	2 49	2 4	17 24	7 11	3 14
F 11	17 16	12 40	3 2	22 2	2 32	19 38	0 28	13 5	0 41	22 43	0 21	14 51	2 40	19 42	0 22	21 30	1 13	10 17	12 51	2 47	2 3	17 24	7 10	3 13
S 12	17 32	15 4	3 49	21 33	2 16	19 56	0 26	13 17	0 41	22 43	0 21	14 50	2 40	19 41	0 22	21 29	1 13	10 17	12 51	2 44	2 1	17 25	7 9	3 13
S 13	17 47	16 49	4 27	21 0	1 59	20 12	0 24	13 30	0 40	22 42	0 21	14 48	2 40	19 41	0 22	21 29	1 13	10 17	12 51	2 41	2 0	17 25	7 8	3 13
M14	18 3	17 50	4 53	20 26	1 41	20 28	0 21	13 43	0 40	22 42	0 21	14 47	2 40	19 40	0 22	21 29	1 13	10 17	12 52	2 38	1 59	17 26	7 8	3 13
T 15	18 18	18 4	5 6	19 49	1 21	20 44	0 19	13 55	0 39	22 41	0 21	14 46	2 40	19 40	0 22	21 29	1 13	10 17	12 52	2 34	1 58	17 26	7 7	3 13
W16	18 32	17 31	5 6	19 12	1 1	20 59	0 16	14 7	0 39	22 41	0 20	14 45	2 40	19 39	0 22	21 29	1 13	10 17	12 52	2 31	1 56	17 27	7 6	3 12
T 17	18 47	16 11	4 52	18 34	0 41	21 13	0 14	14 20	0 39	22 41	0 20	14 44	2 40	19 39	0 22	21 29	1 13	10 17	12 52	2 29	1 55	17 27	7 5	3 12
F 18	19 1	14 8	4 26	17 57	0 20	21 27	0 11	14 32	0 38	22 40	0 20	14 42	2 40	19 38	0 22	21 29	1 13	10 16	12 52	2 27	1 54	17 28	7 4	3 12
S 19	19 14	11 24	3 47	17 22	0n 0	21 40	0 9	14 44	0 38	22 40	0 20	14 41	2 40	19 38	0 22	21 29	1 13	10 16	12 52	2 26	1 53	17 28	7 3	3 12
S 20	19 28	8 5	2 56	16 49	0 20	21 52	0 7	14 56	0 37	22 39	0 20	14 40	2 40	19 37	0 22	21 29	1 13	10 16	12 52	2 26	1 51	17 29	7 2	3 12
M21	19 41	4 18	1 54	16 20	0 38	22 4	0 4	15 8	0 37	22 39	0 20	14 39	2 40	19 37	0 22	21 29	1 13	10 16	12 53	2 27	1 50	17 29	7 2	3 11
T 22	19 53	0 10	0 45	15 55	0 55	22 15	0 2	15 20	0 37	22 38	0 20	14 38	2 40	19 36	0 22	21 28	1 13	10 16	12 53	2 27	1 49	17 29	7 1	3 11
W23	20 6	4s 7	0n29	15 35	1 10	22 26	0s 1	15 31	0 36	22 38	0 20	14 37	2 40	19 36	0 22	21 28	1 13	10 16	12 53	2 27	1 48	17 30	7 0	3 11
T 24	20 18	8 18	1 44	15 19	1 23	22 36	0 4	15 43	0 36	22 37	0 19	14 35	2 39	19 35	0 22	21 28	1 13	10 16	12 53	2 26	1 46	17 30	6 59	3 11
F 25	20 29	12 7	2 54	15 8	1 35	22 45	0 6	15 54	0 35	22 36	0 19	14 34	2 39	19 35	0 22	21 28	1 13	10 16	12 53	2 25	1 45	17 31	6 58	3 10
S 26	20 40	15 13	3 53	15 2	1 45	22 54	0 9	16 6	0 35	22 36	0 19	14 33	2 39	19 34	0 22	21 28	1 13	10 16	12 53	2 22	1 44	17 31	6 58	3 10
S 27	20 51	17 17	4 36	15 1	1 54	23 2	0 11	16 17	0 34	22 35	0 19	14 32	2 39	19 34	0 22	21 28	1 13	10 16	12 53	2 19	1 43	17 31	6 57	3 10
M28	21 2	18 7	5 0	15 3	2 0	23 9	0 14	16 28	0 34	22 35	0 19	14 31	2 39	19 33	0 22	21 28	1 13	10 15	12 53	2 15	1 41	17 32	6 56	3 10
T 29	21 12	17 39	5 2	15 10	2 5	23 16	0 16	16 39	0 33	22 34	0 19	14 30	2 39	19 33	0 22	21 28	1 13	10 15	12 53	2 12	1 40	17 32	6 56	3 10
W30	21s22	16s 0	4n44	15s20	2n 9	23s22	0s19	16s50	0n33	22s33	0n19	14n29	2s39	19n32	0s22	21s27	1n13	10n15	12s53	2s 9	1s39	17n33	6n55	3n 9

Julian Day Number = 3225432.5, Delta T = 04h03m52s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°28'26, Lahiri = 53°35'26

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DECEMBER 4118

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 0	8♐47'58	10♒38	20♏25	25♐45	19♏58	9♑11	18°R 2	29°R50	11♑38	2°R22	5°R23	4♎ 8	15♊42	10°R13	T 1
F 2	4 45 56	9°47'46	24°29	21°28	26°59	20°37	9°23	17♑58	29♑48	11°40	2♋21	5♎19	4° 5	15°48	10♈12	F 2
S 3	4 49 53	10°47'36	7♓53	22°37	28°14	21°16	9°36	17°54	29°45	11°42	2°20	5°D18	4° 2	15°55	10°11	S 3
S 4	4 53 50	11°47'27	20°52	23°51	29°29	21°55	9°48	17°50	29°43	11°44	2°19	5°18	3°59	16° 2	10°10	S 4
M 5	4 57 46	12°47'20	3♈30	25° 8	0♑43	22°33	10° 1	17°45	29°41	11°46	2°18	5°R19	3°56	16° 9	10° 9	M 5
T 6	5 1 43	13°47'14	15°51	26°30	1°58	23°12	10°14	17°41	29°38	11°48	2°17	5°18	3°52	16°15	10° 8	T 6
W 7	5 5 39	14°47'10	28° 0	27°54	3°12	23°51	10°26	17°38	29°36	11°50	2°16	5°16	3°49	16°22	10° 8	W 7
T 8	5 9 36	15°47'07	10♉ 1	29°20	4°27	24°30	10°39	17°34	29°34	11°52	2°15	5°11	3°46	16°29	10° 7	T 8
F 9	5 13 32	16°47'06	21°56	0♐49	5°42	25° 9	10°52	17°30	29°31	11°54	2°14	5° 3	3°43	16°35	10° 6	F 9
S 10	5 17 29	17°47'07	3♊49	2°19	6°56	25°48	11° 5	17°26	29°29	11°56	2°13	4°52	3°40	16°42	10° 6	S 10
S 11	5 21 25	18°47'10	15°41	3°51	8°11	26°27	11°18	17°22	29°27	11°58	2°12	4°39	3°37	16°49	10° 5	S 11
M12	5 25 22	19°47'14	27°34	5°24	9°25	27° 6	11°30	17°19	29°24	12° 1	2°11	4°25	3°33	16°56	10° 4	M12
T 13	5 29 19	20°47'20	9♋28	6°58	10°40	27°44	11°43	17°15	29°22	12° 3	2°10	4°11	3°30	17° 2	10° 4	T 13
W14	5 33 15	21°47'28	21°26	8°32	11°55	28°23	11°56	17°12	29°20	12° 5	2° 9	3°58	3°27	17° 9	10° 4	W14
T 15	5 37 12	22°47'37	3♌30	10° 7	13° 9	29° 2	12° 9	17° 9	29°18	12° 7	2° 8	3°47	3°24	17°16	10° 3	T 15
F 16	5 41 8	23°47'49	15°40	11°42	14°24	29°41	12°22	17° 5	29°16	12° 9	2° 6	3°39	3°21	17°22	10° 3	F 16
S 17	5 45 5	24°48'02	28° 1	13°18	15°39	0♐20	12°36	17° 2	29°14	12°11	2° 5	3°34	3°17	17°29	10° 3	S 17
S 18	5 49 1	25°48'17	10♍35	14°53	16°53	1° 0	12°49	16°59	29°11	12°13	2° 4	3°32	3°14	17°36	10° 2	S 18
M19	5 52 58	26°48'34	23°28	16°29	18° 8	1°39	13° 2	16°56	29° 9	12°16	2° 3	3°31	3°11	17°43	10° 2	M19
T 20	5 56 54	27°48'53	6♎42	18° 5	19°22	2°18	13°15	16°53	29° 7	12°18	2° 2	3°31	3° 8	17°49	10° 2	T 20
W21	6 0 51	28°49'13	20°22	19°41	20°37	2°57	13°28	16°50	29° 5	12°20	2° 1	3°30	3° 5	17°56	10°D 2	W21
T 22	6 4 48	29°49'36	4♏28	21°16	21°52	3°36	13°41	16°47	29° 3	12°22	2° 0	3°28	3° 2	18° 3	10° 2	T 22
F 23	6 8 44	0♑50'00	19° 2	22°52	23° 6	4°15	13°55	16°44	29° 1	12°25	1°59	3°23	2°58	18°10	10° 2	F 23
S 24	6 12 41	1°50'26	3♐59	24°28	24°21	4°54	14° 8	16°42	28°59	12°27	1°57	3°15	2°55	18°16	10° 2	S 24
S 25	6 16 37	2°50'54	19°13	26° 3	25°35	5°33	14°21	16°39	28°57	12°29	1°56	3° 5	2°52	18°23	10° 3	S 25
M26	6 20 34	3°51'23	4♑32	27°38	26°50	6°13	14°35	16°37	28°55	12°31	1°55	2°53	2°49	18°30	10° 3	M26
T 27	6 24 30	4°51'54	19°45	29°14	28° 5	6°52	14°48	16°34	28°54	12°33	1°54	2°41	2°46	18°36	10° 3	T 27
W28	6 28 27	5°52'26	4♒41	0♑49	29°19	7°31	15° 1	16°32	28°52	12°36	1°53	2°31	2°43	18°43	10° 3	W28
T 29	6 32 24	6°52'59	19°12	2°23	0♒34	8°10	15°15	16°30	28°50	12°38	1°52	2°23	2°39	18°50	10° 4	T 29
F 30	6 36 20	7°53'34	3♓15	3°58	1°49	8°50	15°28	16°28	28°48	12°40	1°51	2°18	2°36	18°57	10° 4	F 30
S 31	6 40 17	8♑54'09	16♓46	5♑33	3♒ 3	9♐29	15♑42	16♑26	28♑47	12♑42	1♋50	2♎16	2♎33	19♊ 3	10♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s31	13s22	4n 9	15s32	2n11	23s27	0s21	17s 0	0n33	22s32	0n19	14n28	2s39	19n32	0s22	21s27	1n13	10n15	12s54	2s 7	1s38	17n33	6n54	3n 9
F 2	21 40	10 4	3 20	15 48	2 12	23 32	0 24	17 11	0 32	22 32	0 19	14 27	2 39	19 31	0 22	21 27	1 13	10 15	12 54	2 5	1 36	17 34	6 54	3 9
S 3	21 48	6 20	2 21	16 5	2 12	23 36	0 26	17 22	0 32	22 31	0 19	14 26	2 38	19 31	0 22	21 27	1 13	10 15	12 54	2 5	1 35	17 34	6 53	3 9
S 4	21 57	2 25	1 16	16 24	2 11	23 39	0 29	17 32	0 31	22 30	0 18	14 25	2 38	19 30	0 22	21 27	1 13	10 15	12 54	2 5	1 34	17 34	6 53	3 8
M 5	22 4	1n31	0 10	16 45	2 9	23 41	0 31	17 42	0 31	22 29	0 18	14 24	2 38	19 30	0 22	21 27	1 13	10 15	12 54	2 5	1 33	17 35	6 52	3 8
T 6	22 12	5 19	0s56	17 6	2 6	23 43	0 34	17 52	0 30	22 28	0 18	14 23	2 38	19 29	0 22	21 27	1 13	10 15	12 54	2 5	1 31	17 35	6 51	3 8
W 7	22 19	8 49	1 57	17 29	2 2	23 44	0 36	18 2	0 30	22 28	0 18	14 22	2 38	19 29	0 22	21 26	1 13	10 15	12 54	2 4	1 30	17 35	6 51	3 8
T 8	22 25	11 54	2 53	17 51	1 58	23 44	0 39	18 12	0 29	22 27	0 18	14 21	2 38	19 28	0 22	21 26	1 13	10 15	12 54	2 2	1 29	17 36	6 50	3 7
F 9	22 31	14 29	3 41	18 14	1 54	23 44	0 41	18 22	0 29	22 26	0 18	14 20	2 38	19 28	0 22	21 26	1 13	10 15	12 54	1 59	1 28	17 36	6 50	3 7
S 10	22 37	16 27	4 18	18 37	1 48	23 43	0 44	18 32	0 28	22 25	0 18	14 19	2 37	19 27	0 22	21 26	1 13	10 15	12 54	1 55	1 26	17 37	6 49	3 7
S 11	22 42	17 42	4 44	19 0	1 43	23 41	0 46	18 41	0 28	22 24	0 18	14 18	2 37	19 27	0 22	21 26	1 13	10 15	12 54	1 50	1 25	17 37	6 49	3 7
M12	22 47	18 11	4 58	19 22	1 37	23 38	0 48	18 50	0 27	22 23	0 18	14 18	2 37	19 26	0 22	21 26	1 13	10 15	12 54	1 44	1 24	17 37	6 49	3 7
T 13	22 51	17 52	4 59	19 44	1 31	23 35	0 51	19 0	0 27	22 22	0 18	14 17	2 37	19 26	0 22	21 25	1 13	10 15	12 54	1 39	1 23	17 38	6 48	3 6
W14	22 55	16 46	4 47	20 5	1 24	23 31	0 53	19 9	0 26	22 21	0 17	14 16	2 37	19 25	0 22	21 25	1 13	10 15	12 54	1 34	1 21	17 38	6 48	3 6
T 15	22 58	14 54	4 21	20 26	1 18	23 26	0 55	19 18	0 26	22 20	0 17	14 15	2 36	19 25	0 22	21 25	1 12	10 15	12 54	1 29	1 20	17 38	6 47	3 6
F 16	23 1	12 23	3 44	20 46	1 11	23 21	0 58	19 26	0 25	22 19	0 17	14 15	2 36	19 25	0 22	21 25	1 12	10 15	12 54	1 26	1 19	17 39	6 47	3 6
S 17	23 4	9 16	2 56	21 5	1 4	23 15	1 0	19 35	0 25	22 18	0 17	14 14	2 36	19 24	0 22	21 25	1 12	10 15	12 54	1 24	1 18	17 39	6 47	3 5
S 18	23 6	5 41	1 58	21 23	0 57	23 8	1 2	19 43	0 24	22 16	0 17	14 13	2 36	19 24	0 22	21 25	1 12	10 15	12 54	1 23	1 16	17 40	6 46	3 5
M19	23 8	1 45	0 53	21 40	0 50	23 1	1 4	19 52	0 24	22 15	0 17	14 13	2 36	19 23	0 22	21 24	1 12	10 15	12 54	1 23	1 15	17 40	6 46	3 5
T 20	23 9	2s22	0n17	21 56	0 43	22 53	1 6	20 0	0 23	22 14	0 17	14 12	2 35	19 23	0 22	21 24	1 12	10 15	12 54	1 23	1 14	17 40	6 46	3 5
W21	23 10	6 30	1 28	22 11	0 35	22 44	1 8	20 8	0 23	22 13	0 17	14 11	2 35	19 22	0 22	21 24	1 12	10 15	12 54	1 23	1 13	17 41	6 46	3 4
T 22	23 10	10 25	2 36	22 25	0 28	22 34	1 10	20 16	0 22	22 12	0 17	14 11	2 35	19 22	0 22	21 24	1 12	10 15	12 54	1 22	1 11	17 41	6 46	3 4
F 23	23 10	13 49	3 36	22 38	0 21	22 24	1 12	20 24	0 22	22 10	0 17	14 10	2 35	19 22	0 22	21 24	1 12	10 15	12 54	1 20	1 10	17 41	6 45	3 4
S 24	23 9	16 24	4 22	22 49	0 14	22 13	1 14	20 31	0 21	22 9	0 17	14 10	2 35	19 21	0 22	21 23	1 12	10 15	12 54	1 17	1 9	17 42	6 45	3 4
S 25	23 8	17 53	4 51	23 0	0 7	22 2	1 16	20 39	0 21	22 8	0 16	14 9	2 34	19 21	0 22	21 23	1 12	10 15	12 54	1 13	1 8	17 42	6 45	3 3
M26	23 7	18 6	5 0	23 9	0s 0	21 50	1 18	20 46	0 20	22 6	0 16	14 9	2 34	19 20	0 22	21 23	1 12	10 15	12 54	1 8	1 6	17 42	6 45	3 3
T 27	23 5	17 0	4 47	23 17	0 7	21 37	1 20	20 53	0 20	22 5	0 16	14 8	2 34	19 20	0 21	21 23	1 12	10 15	12 54	1 3	1 5	17 43	6 45	3 3
W28	23 2	14 45	4 15	23 24	0 14	21 23	1 22	21 0	0 19	22 4	0 16	14 8	2 34	19 20	0 21	21 23	1 12	10 15	12 54	0 59	1 4	17 43	6 45	3 3
T 29	22 59	11 37	3 26	23 30	0 21	21 9	1 23	21 7	0 19	22 2	0 16	14 8	2 33	19 19	0 21	21 22	1 12	10 15	12 54	0 56	1 3	17 43	6 45	3 2
F 30	22 56	7 55	2 27	23 34	0 28	20 55	1 25	21 13	0 18	22 1	0 16	14 7	2 33	19 19	0 21	21 22	1 12	10 15	12 54	0 54	1 1	17 44	6 45	3 2
S 31	22s52	3s55	1n21	23s37	0s34	20s39	1s27	21s20	0n18	21s59	0n16	14n 7	2s33	19n19	0s21	21s22	1n12	10n16	12s54	0s53	1s 0	17n44	6n45	3n 2

Julian Day Number = 3225462.5, Delta T = 04h03m53s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°28'30, Lahiri = 53°35'30

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

ASTRODIENST EPHEMERIS for the year 4119

JANUARY 4119 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 13	9♑54'45	29♓50	7♑ 7	4♒18	10♐ 8	15♑55	16°R24	28°R45	12♑45	1°R48	2°D15	2♎30	19♊10	10♈ 5	S 1
M 2	6 48 10	10°55'23	12♈30	8°42	5°32	10°47	16° 8	16♉22	28♉43	12°47	1♋47	2°R15	2°27	19°17	10° 6	M 2
T 3	6 52 6	11°56'01	24°50	10°16	6°47	11°27	16°22	16°21	28°42	12°49	1°46	2♎15	2°23	19°23	10° 7	T 3
W 4	6 56 3	12°56'40	6♉56	11°50	8° 1	12° 6	16°35	16°19	28°40	12°51	1°45	2°12	2°20	19°30	10° 8	W 4
T 5	6 59 59	13°57'20	18°53	13°25	9°16	12°45	16°49	16°18	28°39	12°54	1°44	2° 8	2°17	19°37	10° 8	T 5
F 6	7 3 56	14°58'02	0♊45	14°59	10°30	13°25	17° 2	16°16	28°37	12°56	1°43	2° 0	2°14	19°44	10° 9	F 6
S 7	7 7 53	15°58'44	12°36	16°33	11°45	14° 4	17°16	16°15	28°36	12°58	1°42	1°49	2°11	19°50	10°10	S 7
S 8	7 11 49	16°59'27	24°28	18° 7	13° 0	14°44	17°29	16°14	28°34	13° 0	1°41	1°37	2° 8	19°57	10°11	S 8
M 9	7 15 46	18° 0'11	6♋24	19°41	14°14	15°23	17°43	16°13	28°33	13° 3	1°40	1°23	2° 4	20° 4	10°12	M 9
T 10	7 19 42	19° 0'56	18°25	21°15	15°28	16° 2	17°56	16°12	28°32	13° 5	1°39	1° 9	2° 1	20°10	10°13	T 10
W11	7 23 39	20° 1'43	0♌31	22°49	16°43	16°42	18°10	16°11	28°30	13° 7	1°38	0°56	1°58	20°17	10°14	W11
T 12	7 27 35	21° 2'30	12°45	24°23	17°57	17°21	18°23	16°10	28°29	13° 9	1°36	0°45	1°55	20°24	10°15	T 12
F 13	7 31 32	22° 3'18	25° 7	25°58	19°12	18° 1	18°37	16°10	28°28	13°12	1°35	0°37	1°52	20°31	10°17	F 13
S 14	7 35 28	23° 4'07	7♍38	27°32	20°26	18°40	18°50	16° 9	28°27	13°14	1°34	0°32	1°49	20°37	10°18	S 14
S 15	7 39 25	24° 4'58	20°21	29° 6	21°41	19°20	19° 4	16° 9	28°26	13°16	1°33	0°29	1°45	20°44	10°19	S 15
M16	7 43 22	25° 5'49	3♎18	0♒41	22°55	20° 0	19°17	16° 9	28°25	13°18	1°32	0°D29	1°42	20°51	10°21	M16
T 17	7 47 18	26° 6'42	16°31	2°15	24°10	20°39	19°31	16° 9	28°24	13°21	1°31	0°30	1°39	20°57	10°22	T 17
W18	7 51 15	27° 7'35	0♏ 4	3°50	25°24	21°19	19°44	16°D 8	28°23	13°23	1°30	0°R30	1°36	21° 4	10°24	W18
T 19	7 55 11	28° 8'30	13°59	5°25	26°38	21°58	19°58	16° 8	28°22	13°25	1°29	0°29	1°33	21°11	10°25	T 19
F 20	7 59 8	29° 9'26	28°16	6°59	27°53	22°38	20°11	16° 9	28°21	13°27	1°28	0°25	1°29	21°18	10°27	F 20
S 21	8 3 4	0♒10'23	12♐53	8°34	29° 7	23°18	20°24	16° 9	28°20	13°29	1°27	0°20	1°26	21°24	10°28	S 21
S 22	8 7 1	1°11'21	27°46	10° 9	0♓21	23°57	20°38	16° 9	28°19	13°32	1°26	0°12	1°23	21°31	10°30	S 22
M23	8 10 58	2°12'19	12♑48	11°45	1°36	24°37	20°51	16°10	28°19	13°34	1°25	0° 2	1°20	21°38	10°32	M23
T 24	8 14 54	3°13'19	27°48	13°20	2°50	25°17	21° 5	16°10	28°18	13°36	1°24	29♍53	1°17	21°45	10°33	T 24
W25	8 18 51	4°14'19	12♒37	14°55	4° 4	25°57	21°18	16°11	28°17	13°38	1°24	29°45	1°14	21°51	10°35	W25
T 26	8 22 47	5°15'19	27° 7	16°30	5°18	26°36	21°31	16°12	28°17	13°40	1°23	29°38	1°10	21°58	10°37	T 26
F 27	8 26 44	6°16'20	11♓12	18° 5	6°33	27°16	21°45	16°13	28°16	13°42	1°22	29°34	1° 7	22° 5	10°39	F 27
S 28	8 30 40	7°17'21	24°49	19°40	7°47	27°56	21°58	16°14	28°16	13°44	1°21	29°D33	1° 4	22°11	10°41	S 28
S 29	8 34 37	8°18'22	8♈ 0	21°15	9° 1	28°36	22°11	16°15	28°16	13°47	1°20	29°33	1° 1	22°18	10°43	S 29
M30	8 38 33	9°19'23	20°45	22°50	10°15	29°16	22°24	16°16	28°15	13°49	1°19	29°34	0°58	22°25	10°45	M30
T 31	8 42 30	10♒20'25	3♉10	24♒24	11♓29	29♐55	22♑38	16♉18	28♉15	13♑51	1♋18	29♍35	0♎54	22♊32	10♈47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	0n 8	0n13	23s39	0s41	20s24	1s28	21s26	0n17	21s58	0n16	14n 7	2s33	19n18	0s21	21s22	1n12	10n16	12s54	0s53	0s59	17n44	6n45	3n 2
M 2	22 43	4 3	0s54	23 40	0 47	20 7	1 30	21 32	0 17	21 57	0 16	14 6	2 32	19 18	0 21	21 22	1 12	10 16	12 54	0 53	0 58	17 45	6 45	3 2
T 3	22 38	7 42	1 56	23 40	0 53	19 50	1 31	21 38	0 16	21 55	0 16	14 6	2 32	19 18	0 21	21 21	1 12	10 16	12 53	0 53	0 56	17 45	6 45	3 1
W 4	22 33	10 57	2 52	23 38	0 59	19 32	1 32	21 44	0 16	21 53	0 16	14 6	2 32	19 17	0 21	21 21	1 12	10 16	12 53	0 52	0 55	17 45	6 45	3 1
T 5	22 27	13 42	3 40	23 35	1 5	19 14	1 34	21 49	0 15	21 52	0 16	14 6	2 32	19 17	0 21	21 21	1 12	10 16	12 53	0 50	0 54	17 46	6 45	3 1
F 6	22 20	15 52	4 18	23 31	1 11	18 56	1 35	21 55	0 14	21 50	0 15	14 6	2 31	19 17	0 21	21 21	1 12	10 16	12 53	0 47	0 53	17 46	6 45	3 1
S 7	22 13	17 21	4 44	23 25	1 16	18 36	1 36	22 0	0 14	21 49	0 15	14 6	2 31	19 16	0 21	21 21	1 12	10 16	12 53	0 43	0 51	17 46	6 45	3 0
S 8	22 6	18 5	4 58	23 18	1 22	18 17	1 37	22 5	0 13	21 47	0 15	14 6	2 31	19 16	0 21	21 20	1 12	10 16	12 53	0 38	0 50	17 46	6 45	3 0
M 9	21 58	18 2	4 59	23 11	1 27	17 56	1 38	22 10	0 13	21 45	0 15	14 6	2 31	19 16	0 21	21 20	1 12	10 16	12 53	0 33	0 49	17 47	6 45	3 0
T 10	21 50	17 10	4 47	23 1	1 32	17 36	1 39	22 15	0 12	21 44	0 15	14 6	2 30	19 16	0 21	21 20	1 12	10 17	12 53	0 27	0 48	17 47	6 46	3 0
W11	21 41	15 32	4 22	22 51	1 37	17 14	1 40	22 19	0 12	21 42	0 15	14 6	2 30	19 15	0 21	21 20	1 12	10 17	12 53	0 22	0 46	17 47	6 46	2 59
T 12	21 32	13 12	3 45	22 39	1 41	16 53	1 41	22 23	0 11	21 40	0 15	14 6	2 30	19 15	0 21	21 20	1 12	10 17	12 53	0 18	0 45	17 48	6 46	2 59
F 13	21 23	10 14	2 56	22 26	1 45	16 31	1 42	22 28	0 10	21 39	0 15	14 6	2 29	19 15	0 21	21 19	1 12	10 17	12 52	0 15	0 44	17 48	6 46	2 59
S 14	21 13	6 46	1 58	22 12	1 49	16 8	1 42	22 32	0 10	21 37	0 15	14 6	2 29	19 15	0 21	21 19	1 12	10 17	12 52	0 13	0 43	17 48	6 47	2 59
S 15	21 3	2 57	0 54	21 57	1 53	15 45	1 43	22 35	0 9	21 35	0 15	14 6	2 29	19 14	0 21	21 19	1 12	10 17	12 52	0 12	0 41	17 48	6 47	2 58
M16	20 52	1s 4	0n15	21 40	1 56	15 21	1 44	22 39	0 9	21 33	0 15	14 6	2 29	19 14	0 21	21 19	1 12	10 17	12 52	0 11	0 40	17 49	6 47	2 58
T 17	20 41	5 7	1 24	21 23	2 0	14 57	1 44	22 42	0 8	21 32	0 15	14 6	2 28	19 14	0 21	21 18	1 12	10 18	12 52	0 12	0 39	17 49	6 48	2 58
W18	20 30	9 1	2 31	21 4	2 2	14 33	1 45	22 46	0 7	21 30	0 14	14 7	2 28	19 14	0 21	21 18	1 12	10 18	12 52	0 12	0 38	17 49	6 48	2 58
T 19	20 18	12 30	3 30	20 43	2 5	14 8	1 45	22 49	0 7	21 28	0 14	14 7	2 28	19 14	0 21	21 18	1 12	10 18	12 52	0 11	0 36	17 50	6 48	2 58
F 20	20 6	15 21	4 18	20 22	2 7	13 43	1 45	22 52	0 6	21 26	0 14	14 7	2 28	19 13	0 21	21 18	1 12	10 18	12 51	0 10	0 35	17 50	6 49	2 57
S 21	19 53	17 17	4 51	19 59	2 9	13 18	1 45	22 54	0 6	21 24	0 14	14 8	2 27	19 13	0 21	21 18	1 12	10 18	12 51	0 8	0 34	17 50	6 49	2 57
S 22	19 40	18 5	5 4	19 36	2 11	12 52	1 45	22 57	0 5	21 22	0 14	14 8	2 27	19 13	0 21	21 17	1 12	10 18	12 51	0 5	0 33	17 50	6 50	2 57
M23	19 27	17 38	4 57	19 11	2 12	12 26	1 45	22 59	0 4	21 20	0 14	14 8	2 27	19 13	0 21	21 17	1 12	10 19	12 51	0 1	0 31	17 51	6 50	2 57
T 24	19 13	15 58	4 29	18 45	2 13	11 59	1 45	23 1	0 4	21 18	0 14	14 9	2 26	19 13	0 21	21 17	1 12	10 19	12 51	0n 3	0 30	17 51	6 51	2 56
W25	18 59	13 14	3 44	18 18	2 13	11 33	1 45	23 3	0 3	21 16	0 14	14 9	2 26	19 13	0 21	21 17	1 12	10 19	12 51	0 6	0 29	17 51	6 51	2 56
T 26	18 44	9 45	2 45	17 50	2 13	11 5	1 45	23 5	0 2	21 14	0 14	14 10	2 26	19 13	0 21	21 16	1 12	10 19	12 50	0 9	0 28	17 51	6 52	2 56
F 27	18 29	5 47	1 37	17 20	2 12	10 38	1 45	23 6	0 2	21 12	0 14	14 10	2 26	19 13	0 21	21 16	1 12	10 19	12 50	0 10	0 26	17 52	6 52	2 56
S 28	18 14	1 39	0 25	16 50	2 11	10 10	1 44	23 8	0 1	21 10	0 14	14 11	2 25	19 13	0 21	21 16	1 12	10 20	12 50	0 11	0 25	17 52	6 53	2 56
S 29	17 59	2n26	0s45	16 18	2 10	9 42	1 44	23 9	0 1	21 8	0 14	14 11	2 25	19 13	0 21	21 16	1 12	10 20	12 50	0 11	0 24	17 52	6 53	2 55
M30	17 43	6 17	1 52	15 46	2 8	9 14	1 43	23 10	0s 0	21 6	0 14	14 12	2 25	19 12	0 21	21 16	1 12	10 20	12 50	0 10	0 23	17 52	6 54	2 55
T 31	17s27	9n45	2s51	15s13	2s 5	8s46	1s43	23s11	0s 1	21s 4	0n14	14n13	2s25	19n12	0s21	21s15	1n12	10n20	12s49	0n10	0s21	17n52	6n55	2n55

Julian Day Number = 3225493.5, Delta T = 04h03m54s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°28'35, Lahiri = 53°35'35

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FEBRUARY 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 27	11♒21'26	15♉19	25♒57	12♓43	0♑35	22♑51	16♉19	28°R15	13♑53	1°R17	29°R35	0♎51	22♊38	10♈49	W 1
T 2	8 50 23	12°22'28	27°17	27°30	13°57	1°15	23° 4	16°21	28♉14	13°55	1♋17	29♍34	0°48	22°45	10°52	T 2
F 3	8 54 20	13°23'29	9♊ 9	29° 3	15°11	1°55	23°17	16°22	28°14	13°57	1°16	29°30	0°45	22°52	10°54	F 3
S 4	8 58 16	14°24'31	21° 1	0♓34	16°25	2°35	23°30	16°24	28°14	13°59	1°15	29°25	0°42	22°58	10°56	S 4
S 5	9 2 13	15°25'32	2♋54	2° 4	17°39	3°15	23°43	16°26	28°D14	14° 1	1°14	29°18	0°39	23° 5	10°58	S 5
M 6	9 6 9	16°26'34	14°54	3°32	18°53	3°55	23°56	16°28	28°14	14° 3	1°13	29° 9	0°35	23°12	11° 1	M 6
T 7	9 10 6	17°27'35	27° 1	4°59	20° 7	4°35	24° 9	16°30	28°14	14° 5	1°13	29° 1	0°32	23°19	11° 3	T 7
W 8	9 14 2	18°28'36	9♌19	6°23	21°21	5°15	24°22	16°32	28°14	14° 7	1°12	28°53	0°29	23°25	11° 6	W 8
T 9	9 17 59	19°29'38	21°47	7°45	22°34	5°55	24°35	16°34	28°14	14° 9	1°11	28°47	0°26	23°32	11° 8	T 9
F 10	9 21 56	20°30'39	4♍26	9° 4	23°48	6°35	24°48	16°37	28°15	14°11	1°11	28°42	0°23	23°39	11°11	F 10
S 11	9 25 52	21°31'40	17°16	10°19	25° 2	7°15	25° 1	16°39	28°15	14°13	1°10	28°40	0°20	23°46	11°13	S 11
S 12	9 29 49	22°32'42	0♎17	11°29	26°15	7°55	25°14	16°42	28°15	14°14	1° 9	28°D39	0°16	23°52	11°16	S 12
M13	9 33 45	23°33'43	13°31	12°35	27°29	8°35	25°26	16°45	28°16	14°16	1° 9	28°40	0°13	23°59	11°19	M13
T 14	9 37 42	24°34'45	26°57	13°34	28°42	9°15	25°39	16°47	28°16	14°18	1° 8	28°42	0°10	24° 6	11°21	T 14
W15	9 41 38	25°35'46	10♏37	14°27	29°56	9°55	25°52	16°50	28°17	14°20	1° 7	28°43	0° 7	24°12	11°24	W15
T 16	9 45 35	26°36'48	24°30	15°13	1♈ 9	10°35	26° 4	16°53	28°17	14°22	1° 7	28°R44	0° 4	24°19	11°27	T 16
F 17	9 49 31	27°37'50	8♐37	15°50	2°23	11°16	26°17	16°56	28°18	14°24	1° 6	28°43	0° 0	24°26	11°29	F 17
S 18	9 53 28	28°38'52	22°55	16°17	3°36	11°56	26°29	17° 0	28°18	14°25	1° 6	28°41	29♍57	24°33	11°32	S 18
S 19	9 57 25	29°39'54	7♑24	16°35	4°49	12°36	26°42	17° 3	28°19	14°27	1° 5	28°38	29°54	24°39	11°35	S 19
M20	10 1 21	0♓40'56	21°57	16°R42	6° 3	13°16	26°54	17° 6	28°20	14°29	1° 5	28°34	29°51	24°46	11°38	M20
T 21	10 5 18	1°41'57	6♒29	16°37	7°16	13°56	27° 6	17°10	28°21	14°30	1° 4	28°30	29°48	24°53	11°41	T 21
W22	10 9 14	2°42'59	20°54	16°21	8°29	14°37	27°19	17°13	28°21	14°32	1° 4	28°26	29°45	24°59	11°44	W22
T 23	10 13 11	3°44'00	5♓ 6	15°53	9°42	15°17	27°31	17°17	28°22	14°34	1° 3	28°24	29°41	25° 6	11°47	T 23
F 24	10 17 7	4°45'00	19° 0	15°14	10°55	15°57	27°43	17°21	28°23	14°35	1° 3	28°22	29°38	25°13	11°50	F 24
S 25	10 21 4	5°45'59	2♈33	14°25	12° 8	16°38	27°55	17°25	28°24	14°37	1° 2	28°D22	29°35	25°20	11°53	S 25
S 26	10 25 0	6°46'58	15°43	13°26	13°21	17°18	28° 7	17°29	28°25	14°38	1° 2	28°23	29°32	25°26	11°56	S 26
M27	10 28 57	7°47'57	28°31	12°20	14°34	17°58	28°19	17°33	28°26	14°40	1° 2	28°24	29°29	25°33	11°59	M27
T 28	10 32 53	8♓48'54	10♉59	11♓ 8	15♈46	18♑38	28♑31	17♉37	28♉27	14♑42	1♋ 1	28♍26	29♍26	25♊40	12♈ 2	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s10	12n43	3s41	14s38	2s 2	8s17	1s42	23s11	0s 1	21s 2	0n13	14n13	2s24	19n12	0s21	21s15	1n12	10n20	12s49	0n10	0s20	17n53	6n55	2n55
T 2	16 54	15 5	4 21	14 3	1 58	7 48	1 41	23 12	0 2	21 0	0 13	14 14	2 24	19 12	0 21	21 15	1 12	10 21	12 49	0 10	0 19	17 53	6 56	2 55
F 3	16 37	16 48	4 49	13 27	1 54	7 19	1 40	23 12	0 3	20 58	0 13	14 15	2 24	19 12	0 21	21 15	1 12	10 21	12 49	0 12	0 18	17 53	6 57	2 54
S 4	16 19	17 48	5 5	12 51	1 49	6 50	1 39	23 12	0 3	20 56	0 13	14 16	2 23	19 12	0 21	21 14	1 12	10 21	12 49	0 14	0 16	17 53	6 57	2 54
S 5	16 2	18 1	5 8	12 14	1 43	6 20	1 38	23 12	0 4	20 54	0 13	14 16	2 23	19 12	0 21	21 14	1 12	10 21	12 48	0 17	0 15	17 54	6 58	2 54
M 6	15 44	17 26	4 57	11 36	1 37	5 51	1 37	23 11	0 5	20 51	0 13	14 17	2 23	19 12	0 21	21 14	1 12	10 22	12 48	0 20	0 14	17 54	6 59	2 54
T 7	15 26	16 3	4 33	10 58	1 29	5 21	1 36	23 11	0 5	20 49	0 13	14 18	2 23	19 12	0 20	21 14	1 12	10 22	12 48	0 23	0 13	17 54	7 0	2 54
W 8	15 7	13 56	3 56	10 19	1 21	4 51	1 35	23 10	0 6	20 47	0 13	14 19	2 22	19 13	0 20	21 14	1 12	10 22	12 48	0 26	0 11	17 54	7 0	2 53
T 9	14 48	11 8	3 7	9 41	1 12	4 21	1 33	23 9	0 7	20 45	0 13	14 20	2 22	19 13	0 20	21 13	1 12	10 22	12 47	0 29	0 10	17 54	7 1	2 53
F 10	14 29	7 47	2 8	9 3	1 2	3 51	1 32	23 8	0 8	20 43	0 13	14 21	2 22	19 13	0 20	21 13	1 12	10 23	12 47	0 31	0 9	17 55	7 2	2 53
S 11	14 10	4 2	1 2	8 25	0 52	3 20	1 31	23 6	0 8	20 41	0 13	14 22	2 22	19 13	0 20	21 13	1 13	10 23	12 47	0 32	0 8	17 55	7 3	2 53
S 12	13 51	0 1	0n 9	7 48	0 40	2 50	1 29	23 5	0 9	20 38	0 13	14 23	2 21	19 13	0 20	21 13	1 13	10 23	12 47	0 32	0 6	17 55	7 4	2 53
M13	13 31	4s 2	1 20	7 11	0 27	2 20	1 27	23 3	0 10	20 36	0 13	14 24	2 21	19 13	0 20	21 13	1 13	10 23	12 46	0 31	0 5	17 55	7 4	2 52
T 14	13 11	7 58	2 28	6 36	0 14	1 49	1 25	23 1	0 10	20 34	0 13	14 25	2 21	19 13	0 20	21 12	1 13	10 24	12 46	0 31	0 4	17 55	7 5	2 52
W15	12 51	11 31	3 29	6 3	0n 1	1 18	1 24	22 59	0 11	20 32	0 12	14 26	2 20	19 13	0 20	21 12	1 13	10 24	12 46	0 30	0 3	17 56	7 6	2 52
T 16	12 30	14 29	4 19	5 31	0 16	0 48	1 22	22 57	0 12	20 29	0 12	14 27	2 20	19 13	0 20	21 12	1 13	10 24	12 46	0 30	0 1	17 56	7 7	2 52
F 17	12 10	16 39	4 54	5 2	0 32	0 17	1 20	22 54	0 13	20 27	0 12	14 28	2 20	19 13	0 20	21 12	1 13	10 24	12 45	0 30	0 0	17 56	7 8	2 52
S 18	11 49	17 48	5 11	4 36	0 49	0n14	1 18	22 52	0 13	20 25	0 12	14 29	2 20	19 14	0 20	21 12	1 13	10 25	12 45	0 31	0n 1	17 56	7 9	2 52
S 19	11 28	17 49	5 9	4 13	1 6	0 44	1 15	22 49	0 14	20 23	0 12	14 30	2 19	19 14	0 20	21 11	1 13	10 25	12 45	0 32	0 2	17 56	7 10	2 51
M20	11 6	16 40	4 47	3 55	1 23	1 15	1 13	22 46	0 15	20 20	0 12	14 31	2 19	19 14	0 20	21 11	1 13	10 25	12 45	0 34	0 4	17 57	7 11	2 51
T 21	10 45	14 27	4 7	3 40	1 41	1 46	1 11	22 42	0 16	20 18	0 12	14 33	2 19	19 14	0 20	21 11	1 13	10 25	12 44	0 35	0 5	17 57	7 12	2 51
W22	10 23	11 20	3 11	3 30	1 59	2 17	1 8	22 39	0 16	20 16	0 12	14 34	2 19	19 14	0 20	21 11	1 13	10 26	12 44	0 37	0 6	17 57	7 13	2 51
T 23	10 2	7 36	2 4	3 25	2 16	2 47	1 6	22 35	0 17	20 14	0 12	14 35	2 18	19 15	0 20	21 11	1 13	10 26	12 44	0 38	0 7	17 57	7 14	2 51
F 24	9 40	3 31	0 51	3 25	2 32	3 18	1 3	22 31	0 18	20 11	0 12	14 36	2 18	19 15	0 20	21 10	1 13	10 26	12 44	0 39	0 9	17 57	7 15	2 51
S 25	9 18	0n39	0s23	3 30	2 47	3 48	1 1	22 27	0 19	20 9	0 12	14 38	2 18	19 15	0 20	21 10	1 13	10 26	12 43	0 39	0 10	17 57	7 16	2 50
S 26	8 55	4 40	1 34	3 40	3 0	4 19	0 58	22 23	0 19	20 7	0 12	14 39	2 18	19 15	0 20	21 10	1 13	10 27	12 43	0 38	0 11	17 58	7 17	2 50
M27	8 33	8 21	2 39	3 54	3 11	4 49	0 55	22 18	0 20	20 4	0 12	14 40	2 17	19 16	0 20	21 10	1 13	10 27	12 43	0 38	0 12	17 58	7 18	2 50
T 28	8s10	11n34	3s34	4s12	3n21	5n20	0s53	22s14	0s21	20s 2	0n12	14n42	2s17	19n16	0s20	21s10	1n13	10n27	12s42	0n37	0n14	17n58	7n19	2n50

Julian Day Number = 3225524.5, Delta T = 04h03m56s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°28'39, Lahiri = 53°35'39

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MARCH 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 50	9♓49'51	23♉12	9°R53	16♈59	19♊19	28♊43	17♉41	28♉29	14♊43	1°R 1	28♍27	29♍22	25♊47	12♈ 5	W 1
T 2	10 40 47	10°50'46	5♊13	8♓37	18°12	19°59	28°54	17°45	28°30	14°44	1♋ 1	28°28	29°19	25°53	12° 9	T 2
F 3	10 44 43	11°51'41	17° 8	7°23	19°24	20°40	29° 6	17°50	28°31	14°46	1° 0	28°R28	29°16	26° 0	12°12	F 3
S 4	10 48 40	12°52'34	29° 0	6°11	20°37	21°20	29°18	17°54	28°33	14°47	1° 0	28°27	29°13	26° 7	12°15	S 4
S 5	10 52 36	13°53'27	10♋55	5° 4	21°49	22° 0	29°29	17°59	28°34	14°49	1° 0	28°26	29°10	26°13	12°18	S 5
M 6	10 56 33	14°54'18	22°56	4° 4	23° 1	22°41	29°40	18° 3	28°35	14°50	1° 0	28°24	29° 6	26°20	12°21	M 6
T 7	11 0 29	15°55'09	5♌ 8	3°11	24°13	23°21	29°52	18° 8	28°37	14°51	0°59	28°22	29° 3	26°27	12°25	T 7
W 8	11 4 26	16°55'58	17°33	2°26	25°25	24° 2	0♒ 3	18°13	28°38	14°53	0°59	28°20	29° 0	26°34	12°28	W 8
T 9	11 8 22	17°56'46	0♍14	1°50	26°37	24°42	0°14	18°18	28°40	14°54	0°59	28°19	28°57	26°40	12°31	T 9
F 10	11 12 19	18°57'33	13°10	1°22	27°49	25°23	0°25	18°23	28°42	14°55	0°59	28°18	28°54	26°47	12°35	F 10
S 11	11 16 16	19°58'19	26°22	1° 3	29° 1	26° 3	0°36	18°28	28°43	14°56	0°59	28°D17	28°51	26°54	12°38	S 11
S 12	11 20 12	20°59'04	9♎49	0°51	0♉13	26°44	0°47	18°33	28°45	14°58	0°59	28°18	28°47	27° 0	12°42	S 12
M13	11 24 9	21°59'48	23°29	0°D48	1°24	27°25	0°58	18°38	28°47	14°59	0°59	28°18	28°44	27° 7	12°45	M13
T 14	11 28 5	23° 0'31	7♏20	0°52	2°36	28° 5	1° 9	18°43	28°48	15° 0	0°59	28°19	28°41	27°14	12°48	T 14
W15	11 32 2	24° 1'14	21°20	1° 3	3°47	28°46	1°20	18°49	28°50	15° 1	0°59	28°19	28°38	27°21	12°52	W15
T 16	11 35 58	25° 1'55	5♐26	1°21	4°59	29°26	1°30	18°54	28°52	15° 2	0°D59	28°19	28°35	27°27	12°55	T 16
F 17	11 39 55	26° 2'36	19°37	1°44	6°10	0♒ 7	1°41	18°59	28°54	15° 3	0°59	28°20	28°31	27°34	12°59	F 17
S 18	11 43 51	27° 3'16	3♑49	2°13	7°21	0°48	1°51	19° 5	28°56	15° 4	0°59	28°R20	28°28	27°41	13° 2	S 18
S 19	11 47 48	28° 3'55	18° 0	2°47	8°32	1°28	2° 1	19°10	28°58	15° 5	0°59	28°D20	28°25	27°48	13° 6	S 19
M20	11 51 45	29° 4'33	2♒ 8	3°25	9°43	2° 9	2°11	19°16	29° 0	15° 6	0°59	28°20	28°22	27°54	13° 9	M20
T 21	11 55 41	0♈ 5'10	16°11	4° 8	10°54	2°50	2°21	19°22	29° 2	15° 7	0°59	28°20	28°19	28° 1	13°13	T 21
W22	11 59 38	1° 5'45	0♓ 6	4°55	12° 4	3°30	2°31	19°28	29° 4	15° 8	0°59	28°20	28°16	28° 8	13°16	W22
T 23	12 3 34	2° 6'20	13°50	5°45	13°15	4°11	2°41	19°34	29° 7	15° 8	0°59	28°20	28°12	28°14	13°20	T 23
F 24	12 7 31	3° 6'53	27°21	6°39	14°25	4°52	2°51	19°39	29° 9	15° 9	0°59	28°R20	28° 9	28°21	13°23	F 24
S 25	12 11 27	4° 7'25	10♈36	7°36	15°36	5°33	3° 1	19°45	29°11	15°10	1° 0	28°20	28° 6	28°28	13°27	S 25
S 26	12 15 24	5° 7'56	23°35	8°35	16°46	6°13	3°10	19°51	29°13	15°11	1° 0	28°20	28° 3	28°35	13°30	S 26
M27	12 19 20	6° 8'25	6♉18	9°38	17°56	6°54	3°20	19°58	29°16	15°11	1° 0	28°19	28° 0	28°41	13°34	M27
T 28	12 23 17	7° 8'52	18°45	10°42	19° 6	7°35	3°29	20° 4	29°18	15°12	1° 0	28°18	27°57	28°48	13°38	T 28
W29	12 27 13	8° 9'18	0♊58	11°49	20°16	8°16	3°38	20°10	29°21	15°13	1° 1	28°16	27°53	28°55	13°41	W29
T 30	12 31 10	9° 9'42	13° 0	12°58	21°25	8°57	3°47	20°16	29°23	15°13	1° 1	28°15	27°50	29° 1	13°45	T 30
F 31	12 35 7	10♈10'04	24♊56	14♓ 9	22♉35	9♒37	3♒56	20♉22	29♉25	15♊14	1♋ 1	28♍14	27♍47	29♊ 8	13♈48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s48	14n11	4s18	4s34	3n27	5n50	0s50	22s 9	0s22	20s 0	0n12	14n43	2s17	19n16	0s20	21s 9	1n13	10n28	12s42	0n37	0n15	17n58	7n20	2n50
T 2	7 25	16 10	4 50	4 58	3 32	6 20	0 47	22 4	0 22	19 57	0 11	14 44	2 17	19 16	0 20	21 9	1 13	10 28	12 42	0 36	0 16	17 58	7 21	2 50
F 3	7 2	17 25	5 10	5 24	3 33	6 50	0 44	21 59	0 23	19 55	0 11	14 46	2 16	19 17	0 20	21 9	1 13	10 28	12 42	0 36	0 17	17 58	7 22	2 49
S 4	6 39	17 54	5 16	5 51	3 32	7 20	0 41	21 54	0 24	19 53	0 11	14 47	2 16	19 17	0 20	21 9	1 13	10 28	12 41	0 37	0 19	17 58	7 23	2 49
S 5	6 16	17 36	5 8	6 17	3 29	7 50	0 37	21 48	0 25	19 51	0 11	14 49	2 16	19 17	0 20	21 9	1 13	10 29	12 41	0 37	0 20	17 59	7 25	2 49
M 6	5 53	16 31	4 48	6 44	3 24	8 19	0 34	21 42	0 26	19 48	0 11	14 50	2 16	19 18	0 20	21 8	1 13	10 29	12 41	0 38	0 21	17 59	7 26	2 49
T 7	5 30	14 40	4 13	7 9	3 17	8 49	0 31	21 36	0 26	19 46	0 11	14 52	2 16	19 18	0 20	21 8	1 13	10 29	12 40	0 39	0 22	17 59	7 27	2 49
W 8	5 6	12 6	3 27	7 33	3 9	9 18	0 28	21 30	0 27	19 44	0 11	14 53	2 15	19 18	0 20	21 8	1 13	10 30	12 40	0 39	0 24	17 59	7 28	2 49
T 9	4 43	8 56	2 29	7 55	2 59	9 47	0 24	21 24	0 28	19 41	0 11	14 55	2 15	19 19	0 20	21 8	1 13	10 30	12 40	0 40	0 25	17 59	7 29	2 49
F 10	4 19	5 16	1 23	8 15	2 48	10 15	0 21	21 18	0 29	19 39	0 11	14 56	2 15	19 19	0 20	21 8	1 13	10 30	12 40	0 40	0 26	17 59	7 30	2 49
S 11	3 56	1 16	0 11	8 32	2 37	10 44	0 17	21 11	0 30	19 37	0 11	14 58	2 15	19 20	0 20	21 8	1 13	10 31	12 39	0 40	0 27	17 59	7 32	2 48
S 12	3 32	2s52	1n 3	8 47	2 24	11 12	0 14	21 4	0 31	19 35	0 11	14 59	2 15	19 20	0 20	21 7	1 13	10 31	12 39	0 40	0 29	17 59	7 33	2 48
M13	3 8	6 55	2 15	9 0	2 12	11 40	0 10	20 57	0 31	19 32	0 11	15 1	2 14	19 20	0 20	21 7	1 13	10 31	12 39	0 40	0 30	18 0	7 34	2 48
T 14	2 45	10 39	3 20	9 11	1 59	12 8	0 6	20 50	0 32	19 30	0 11	15 3	2 14	19 21	0 20	21 7	1 13	10 31	12 38	0 40	0 31	18 0	7 35	2 48
W15	2 21	13 48	4 14	9 19	1 46	12 36	0 3	20 43	0 33	19 28	0 11	15 4	2 14	19 21	0 20	21 7	1 13	10 32	12 38	0 40	0 32	18 0	7 36	2 48
T 16	1 57	16 10	4 52	9 25	1 34	13 3	0n 1	20 35	0 34	19 26	0 11	15 6	2 14	19 22	0 20	21 7	1 13	10 32	12 38	0 40	0 34	18 0	7 38	2 48
F 17	1 33	17 33	5 14	9 28	1 21	13 30	0 5	20 28	0 35	19 23	0 11	15 8	2 13	19 22	0 20	21 7	1 13	10 32	12 37	0 40	0 35	18 0	7 39	2 48
S 18	1 9	17 51	5 16	9 30	1 9	13 57	0 9	20 20	0 36	19 21	0 10	15 9	2 13	19 23	0 20	21 7	1 13	10 33	12 37	0 40	0 36	18 0	7 40	2 48
S 19	0 46	17 2	4 59	9 29	0 56	14 23	0 13	20 12	0 37	19 19	0 10	15 11	2 13	19 23	0 19	21 6	1 13	10 33	12 37	0 40	0 37	18 0	7 41	2 47
M20	0 22	15 10	4 24	9 27	0 44	14 49	0 17	20 4	0 38	19 17	0 10	15 13	2 13	19 23	0 19	21 6	1 14	10 33	12 37	0 40	0 39	18 0	7 43	2 47
T 21	0n 2	12 24	3 33	9 23	0 32	15 15	0 21	19 56	0 38	19 15	0 10	15 14	2 13	19 24	0 19	21 6	1 14	10 33	12 36	0 39	0 40	18 0	7 44	2 47
W22	0 26	8 57	2 30	9 16	0 21	15 40	0 25	19 47	0 39	19 12	0 10	15 16	2 13	19 24	0 19	21 6	1 14	10 34	12 36	0 39	0 41	18 1	7 45	2 47
T 23	0 50	5 4	1 20	9 9	0 10	16 5	0 29	19 39	0 40	19 10	0 10	15 18	2 12	19 25	0 19	21 6	1 14	10 34	12 36	0 39	0 42	18 1	7 46	2 47
F 24	1 13	0 58	0 6	8 59	0s 1	16 30	0 33	19 30	0 41	19 8	0 10	15 19	2 12	19 25	0 19	21 6	1 14	10 34	12 35	0 39	0 44	18 1	7 48	2 47
S 25	1 37	3n 7	1s 8	8 48	0 11	16 54	0 37	19 21	0 42	19 6	0 10	15 21	2 12	19 26	0 19	21 6	1 14	10 35	12 35	0 39	0 45	18 1	7 49	2 47
S 26	2 1	6 57	2 15	8 35	0 21	17 18	0 41	19 12	0 43	19 4	0 10	15 23	2 12	19 26	0 19	21 6	1 14	10 35	12 35	0 39	0 46	18 1	7 50	2 47
M27	2 25	10 23	3 15	8 21	0 31	17 42	0 45	19 3	0 44	19 2	0 10	15 25	2 12	19 27	0 19	21 5	1 14	10 35	12 35	0 40	0 47	18 1	7 52	2 47
T 28	2 48	13 17	4 4	8 5	0 40	18 5	0 49	18 53	0 45	19 0	0 10	15 27	2 11	19 27	0 19	21 5	1 14	10 36	12 34	0 40	0 49	18 1	7 53	2 47
W29	3 12	15 31	4 41	7 48	0 49	18 28	0 53	18 44	0 46	18 58	0 10	15 28	2 11	19 28	0 19	21 5	1 14	10 36	12 34	0 41	0 50	18 1	7 54	2 47
T 30	3 35	17 3	5 5	7 30	0 57	18 50	0 57	18 34	0 47	18 56	0 10	15 30	2 11	19 29	0 19	21 5	1 14	10 36	12 34	0 41	0 51	18 1	7 55	2 46
F 31	3n59	17n49	5s16	7s10	1s 5	19n12	1n 2	18s24	0s48	18s54	0n10	15n32	2s11	19n29	0s19	21s 5	1n14	10n36	12s33	0n42	0n52	18n 1	7n57	2n46

Julian Day Number = 3225552.5, Delta T = 04h03m57s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°28'43, Lahiri = 53°35'43

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APRIL 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 3	11♈10'25	6♋48	15♓22	23♉44	10♒18	4♒ 5	20♉29	29♉28	15♑15	1♋ 1	28°D13	27♍44	29♊15	13♈52	S 1
S 2	12 43 0	12°10'44	18°42	16°37	24°53	10°59	4°14	20°35	29°31	15°15	1° 2	28♍13	27°41	29°22	13°56	S 2
M 3	12 46 56	13°11'01	0♌43	17°53	26° 2	11°40	4°22	20°42	29°33	15°16	1° 2	28°14	27°37	29°28	13°59	M 3
T 4	12 50 53	14°11'16	12°55	19°11	27°11	12°21	4°31	20°48	29°36	15°16	1° 3	28°15	27°34	29°35	14° 3	T 4
W 5	12 54 49	15°11'29	25°22	20°31	28°20	13° 2	4°39	20°55	29°38	15°16	1° 3	28°17	27°31	29°42	14° 6	W 5
T 6	12 58 46	16°11'40	8♍ 8	21°52	29°28	13°43	4°47	21° 1	29°41	15°17	1° 4	28°18	27°28	29°49	14°10	T 6
F 7	13 2 42	17°11'50	21°15	23°14	0♊36	14°24	4°55	21° 8	29°44	15°17	1° 4	28°19	27°25	29°55	14°14	F 7
S 8	13 6 39	18°11'57	4♎44	24°38	1°45	15° 5	5° 3	21°15	29°47	15°17	1° 4	28°R19	27°22	0♋ 2	14°17	S 8
S 9	13 10 35	19°12'03	18°34	26° 3	2°52	15°46	5°11	21°22	29°49	15°18	1° 5	28°18	27°18	0° 9	14°21	S 9
M10	13 14 32	20°12'07	2♏42	27°30	4° 0	16°26	5°19	21°28	29°52	15°18	1° 5	28°16	27°15	0°15	14°24	M10
T 11	13 18 29	21°12'10	17° 3	28°58	5° 8	17° 7	5°26	21°35	29°55	15°18	1° 6	28°13	27°12	0°22	14°28	T 11
W12	13 22 25	22°12'11	1♐32	0♈27	6°15	17°48	5°34	21°42	29°58	15°18	1° 7	28°10	27° 9	0°29	14°31	W12
T 13	13 26 22	23°12'10	16° 3	1°57	7°22	18°29	5°41	21°49	0♊ 1	15°18	1° 7	28° 6	27° 6	0°36	14°35	T 13
F 14	13 30 18	24°12'08	0♑30	3°28	8°29	19°10	5°48	21°56	0° 4	15°18	1° 8	28° 4	27° 3	0°42	14°39	F 14
S 15	13 34 15	25°12'05	14°50	5° 1	9°36	19°51	5°55	22° 3	0° 7	15°19	1° 8	28° 2	26°59	0°49	14°42	S 15
S 16	13 38 11	26°12'00	28°58	6°35	10°43	20°33	6° 2	22°10	0°10	15°19	1° 9	28°D 2	26°56	0°56	14°46	S 16
M17	13 42 8	27°11'54	12♒54	8°10	11°49	21°14	6° 8	22°17	0°13	15°R19	1°10	28° 2	26°53	1° 2	14°49	M17
T 18	13 46 4	28°11'46	26°37	9°46	12°55	21°55	6°15	22°24	0°16	15°19	1°10	28° 4	26°50	1° 9	14°53	T 18
W19	13 50 1	29°11'36	10♓ 7	11°24	14° 1	22°36	6°21	22°31	0°19	15°18	1°11	28° 5	26°47	1°16	14°56	W19
T 20	13 53 58	0♉11'25	23°24	13° 3	15° 6	23°17	6°28	22°38	0°22	15°18	1°12	28°R 6	26°43	1°23	15° 0	T 20
F 21	13 57 54	1°11'12	6♈29	14°43	16°12	23°58	6°34	22°46	0°25	15°18	1°13	28° 6	26°40	1°29	15° 3	F 21
S 22	14 1 51	2°10'57	19°22	16°24	17°17	24°39	6°40	22°53	0°28	15°18	1°13	28° 4	26°37	1°36	15° 7	S 22
S 23	14 5 47	3°10'40	2♉ 4	18° 6	18°22	25°20	6°45	23° 0	0°31	15°18	1°14	28° 1	26°34	1°43	15°10	S 23
M24	14 9 44	4°10'22	14°33	19°50	19°26	26° 1	6°51	23° 7	0°34	15°18	1°15	27°55	26°31	1°50	15°14	M24
T 25	14 13 40	5°10'02	26°52	21°35	20°31	26°42	6°56	23°14	0°37	15°17	1°16	27°49	26°28	1°56	15°17	T 25
W26	14 17 37	6° 9'40	9♊ 1	23°21	21°35	27°23	7° 2	23°22	0°41	15°17	1°17	27°41	26°24	2° 3	15°21	W26
T 27	14 21 33	7° 9'15	21° 1	25° 9	22°38	28° 4	7° 7	23°29	0°44	15°17	1°17	27°34	26°21	2°10	15°24	T 27
F 28	14 25 30	8° 8'49	2♋55	26°57	23°42	28°46	7°12	23°36	0°47	15°16	1°18	27°28	26°18	2°16	15°27	F 28
S 29	14 29 27	9° 8'21	14°47	28°48	24°45	29°27	7°16	23°44	0°50	15°16	1°19	27°23	26°15	2°23	15°31	S 29
S 30	14 33 23	10♉ 7'50	26♋39	0♉39	25♊48	0♓ 8	7♒21	23♉51	0♊54	15♑16	1♋20	27♍20	26♍12	2♋30	15♈34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n22	17n47	5s13	6s50	1s13	19n33	1n 6	18s14	0s49	18s52	0n 9	15n34	2s11	19n30	0s19	21s 5	1n14	10n37	12s33	0n42	0n54	18n 1	7n58	2n46
S 2	4 46	16 59	4 57	6 28	1 20	19 54	1 10	18 4	0 49	18 50	0 9	15 36	2 11	19 30	0 19	21 5	1 14	10 37	12 33	0 42	0 55	18 1	7 59	2 46
M 3	5 9	15 25	4 27	6 5	1 27	20 15	1 14	17 54	0 50	18 48	0 9	15 37	2 11	19 31	0 19	21 5	1 14	10 37	12 32	0 42	0 56	18 1	8 1	2 46
T 4	5 32	13 8	3 45	5 40	1 34	20 35	1 18	17 44	0 51	18 46	0 9	15 39	2 10	19 31	0 19	21 5	1 14	10 38	12 32	0 41	0 57	18 1	8 2	2 46
W 5	5 55	10 13	2 52	5 15	1 40	20 54	1 23	17 33	0 52	18 44	0 9	15 41	2 10	19 32	0 19	21 5	1 14	10 38	12 32	0 41	0 59	18 1	8 3	2 46
T 6	6 18	6 44	1 49	4 49	1 46	21 13	1 27	17 22	0 53	18 42	0 9	15 43	2 10	19 33	0 19	21 4	1 14	10 38	12 32	0 40	1 0	18 2	8 5	2 46
F 7	6 41	2 50	0 39	4 21	1 51	21 32	1 31	17 12	0 54	18 40	0 9	15 45	2 10	19 33	0 19	21 4	1 14	10 38	12 31	0 40	1 1	18 2	8 6	2 46
S 8	7 3	1s19	0n35	3 53	1 56	21 50	1 35	17 1	0 55	18 38	0 9	15 47	2 10	19 34	0 19	21 4	1 14	10 39	12 31	0 40	1 2	18 2	8 7	2 46
S 9	7 26	5 30	1 49	3 24	2 0	22 7	1 40	16 50	0 56	18 37	0 9	15 48	2 10	19 34	0 19	21 4	1 14	10 39	12 31	0 40	1 4	18 2	8 9	2 46
M10	7 48	9 28	2 58	2 53	2 4	22 24	1 44	16 38	0 57	18 35	0 9	15 50	2 10	19 35	0 19	21 4	1 14	10 39	12 30	0 41	1 5	18 2	8 10	2 46
T 11	8 11	12 57	3 57	2 22	2 8	22 41	1 48	16 27	0 58	18 33	0 9	15 52	2 9	19 36	0 19	21 4	1 14	10 40	12 30	0 42	1 6	18 2	8 11	2 46
W12	8 33	15 39	4 41	1 50	2 11	22 57	1 52	16 16	0 59	18 31	0 9	15 54	2 9	19 36	0 19	21 4	1 14	10 40	12 30	0 43	1 7	18 2	8 13	2 46
T 13	8 55	17 21	5 7	1 17	2 14	23 12	1 56	16 4	1 0	18 30	0 9	15 56	2 9	19 37	0 19	21 4	1 14	10 40	12 30	0 45	1 9	18 2	8 14	2 46
F 14	9 17	17 56	5 13	0 44	2 16	23 27	2 0	15 52	1 1	18 28	0 9	15 58	2 9	19 37	0 19	21 4	1 14	10 40	12 29	0 46	1 10	18 2	8 15	2 46
S 15	9 39	17 22	5 0	0 9	2 18	23 41	2 4	15 41	1 2	18 26	0 9	16 0	2 9	19 38	0 19	21 4	1 14	10 41	12 29	0 46	1 11	18 2	8 17	2 45
S 16	10 0	15 44	4 29	0n26	2 20	23 55	2 9	15 29	1 3	18 25	0 8	16 1	2 9	19 39	0 19	21 4	1 14	10 41	12 29	0 47	1 12	18 2	8 18	2 45
M17	10 22	13 11	3 43	1 2	2 21	24 8	2 13	15 17	1 4	18 23	0 8	16 3	2 9	19 39	0 19	21 4	1 15	10 41	12 29	0 46	1 14	18 2	8 19	2 45
T 18	10 43	9 56	2 44	1 39	2 22	24 21	2 17	15 5	1 5	18 22	0 8	16 5	2 9	19 40	0 19	21 4	1 15	10 41	12 28	0 46	1 15	18 2	8 21	2 45
W19	11 4	6 11	1 37	2 17	2 22	24 33	2 21	14 52	1 6	18 20	0 8	16 7	2 8	19 41	0 19	21 4	1 15	10 42	12 28	0 45	1 16	18 2	8 22	2 45
T 20	11 25	2 12	0 26	2 55	2 22	24 44	2 24	14 40	1 7	18 19	0 8	16 9	2 8	19 41	0 19	21 4	1 15	10 42	12 28	0 45	1 17	18 2	8 23	2 45
F 21	11 45	1n51	0s46	3 34	2 21	24 55	2 28	14 28	1 8	18 17	0 8	16 11	2 8	19 42	0 19	21 4	1 15	10 42	12 27	0 45	1 19	18 2	8 25	2 45
S 22	12 6	5 45	1 53	4 13	2 20	25 5	2 32	14 15	1 10	18 16	0 8	16 13	2 8	19 43	0 19	21 4	1 15	10 42	12 27	0 46	1 20	18 2	8 26	2 45
S 23	12 26	9 19	2 54	4 53	2 18	25 15	2 36	14 2	1 11	18 15	0 8	16 15	2 8	19 43	0 19	21 4	1 15	10 43	12 27	0 47	1 21	18 2	8 27	2 45
M24	12 46	12 25	3 46	5 34	2 16	25 24	2 40	13 50	1 12	18 13	0 8	16 16	2 8	19 44	0 19	21 4	1 15	10 43	12 27	0 49	1 22	18 2	8 28	2 45
T 25	13 6	14 55	4 26	6 15	2 14	25 33	2 43	13 37	1 13	18 12	0 8	16 18	2 8	19 45	0 19	21 4	1 15	10 43	12 26	0 52	1 24	18 2	8 30	2 45
W26	13 25	16 43	4 53	6 56	2 11	25 41	2 47	13 24	1 14	18 11	0 8	16 20	2 8	19 45	0 19	21 4	1 15	10 43	12 26	0 55	1 25	18 2	8 31	2 45
T 27	13 45	17 45	5 7	7 38	2 8	25 48	2 51	13 11	1 15	18 10	0 8	16 22	2 8	19 46	0 19	21 4	1 15	10 44	12 26	0 57	1 26	18 2	8 32	2 45
F 28	14 4	18 0	5 8	8 21	2 4	25 55	2 54	12 58	1 16	18 8	0 8	16 24	2 8	19 47	0 19	21 4	1 15	10 44	12 26	1 0	1 27	18 2	8 34	2 45
S 29	14 23	17 28	4 56	9 4	1 59	26 1	2 57	12 44	1 17	18 7	0 7	16 26	2 8	19 47	0 19	21 4	1 15	10 44	12 26	1 2	1 29	18 2	8 35	2 45
S 30	14n41	16n10	4s30	9n47	1s54	26n 7	3n 1	12s31	1s18	18s 6	0n 7	16n28	2s 8	19n48	0s19	21s 4	1n15	10n44	12s25	1n 3	1n30	18n 2	8n36	2n45

Julian Day Number = 3225583.5, Delta T = 04h03m58s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°28'47, Lahiri = 53°35'47

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MAY 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 20	11♉ 7'17	8♌38	2♉32	26♊50	0♓49	7♒25	23♉59	0♊57	15°R15	1♋21	27°D19	26♍ 8	2♋37	15♈37	M 1
T 2	14 41 16	12° 6'42	20°47	4°26	27°52	1°30	7°30	24° 6	1° 0	15♋15	1°22	27♍20	26° 5	2°43	15°41	T 2
W 3	14 45 13	13° 6'05	3♍11	6°21	28°54	2°11	7°34	24°14	1° 3	15°14	1°23	27°21	26° 2	2°50	15°44	W 3
T 4	14 49 9	14° 5'26	15°56	8°18	29°56	2°52	7°38	24°21	1° 7	15°14	1°24	27°22	25°59	2°57	15°47	T 4
F 5	14 53 6	15° 4'44	29° 4	10°16	0♋57	3°33	7°42	24°28	1°10	15°13	1°25	27°R23	25°56	3° 3	15°50	F 5
S 6	14 57 2	16° 4'00	12♎40	12°15	1°57	4°14	7°45	24°36	1°13	15°12	1°26	27°21	25°53	3°10	15°54	S 6
S 7	15 0 59	17° 3'14	26°42	14°16	2°58	4°56	7°48	24°43	1°17	15°12	1°27	27°18	25°49	3°17	15°57	S 7
M 8	15 4 55	18° 2'27	11♏ 8	16°17	3°57	5°37	7°52	24°51	1°20	15°11	1°28	27°13	25°46	3°24	16° 0	M 8
T 9	15 8 52	19° 1'37	25°53	18°20	4°57	6°18	7°55	24°58	1°24	15°10	1°29	27° 6	25°43	3°30	16° 3	T 9
W10	15 12 49	20° 0'45	10♐50	20°23	5°56	6°59	7°58	25° 6	1°27	15°10	1°30	26°58	25°40	3°37	16° 6	W10
T 11	15 16 45	20°59'52	25°48	22°28	6°54	7°40	8° 0	25°13	1°30	15° 9	1°31	26°49	25°37	3°44	16° 9	T 11
F 12	15 20 42	21°58'57	10♑39	24°33	7°52	8°21	8° 3	25°21	1°34	15° 8	1°32	26°42	25°34	3°51	16°12	F 12
S 13	15 24 38	22°58'00	25°16	26°38	8°50	9° 2	8° 5	25°29	1°37	15° 7	1°33	26°37	25°30	3°57	16°15	S 13
S 14	15 28 35	23°57'01	9♒34	28°44	9°47	9°44	8° 7	25°36	1°41	15° 6	1°34	26°34	25°27	4° 4	16°19	S 14
M15	15 32 31	24°56'01	23°31	0♊50	10°44	10°25	8° 9	25°44	1°44	15° 6	1°35	26°D33	25°24	4°11	16°21	M15
T 16	15 36 28	25°54'59	7♓ 7	2°55	11°40	11° 6	8°11	25°51	1°47	15° 5	1°36	26°34	25°21	4°17	16°24	T 16
W17	15 40 24	26°53'56	20°23	5° 0	12°35	11°47	8°13	25°59	1°51	15° 4	1°38	26°R34	25°18	4°24	16°27	W17
T 18	15 44 21	27°52'51	3♈23	7° 4	13°30	12°28	8°14	26° 6	1°54	15° 3	1°39	26°34	25°14	4°31	16°30	T 18
F 19	15 48 18	28°51'44	16° 9	9° 7	14°24	13° 9	8°15	26°14	1°58	15° 2	1°40	26°32	25°11	4°38	16°33	F 19
S 20	15 52 14	29°50'36	28°43	11° 8	15°18	13°50	8°16	26°21	2° 1	15° 1	1°41	26°28	25° 8	4°44	16°36	S 20
S 21	15 56 11	0♊49'26	11♉ 7	13° 8	16°11	14°31	8°17	26°29	2° 5	15° 0	1°42	26°21	25° 5	4°51	16°39	S 21
M22	16 0 7	1°48'14	23°23	15° 5	17° 4	15°12	8°18	26°36	2° 8	14°59	1°43	26°11	25° 2	4°58	16°42	M22
T 23	16 4 4	2°47'00	5♊31	17° 0	17°56	15°54	8°18	26°44	2°12	14°58	1°45	26° 0	24°59	5° 4	16°44	T 23
W24	16 8 0	3°45'45	17°32	18°52	18°47	16°35	8°19	26°51	2°15	14°57	1°46	25°47	24°55	5°11	16°47	W24
T 25	16 11 57	4°44'27	29°28	20°40	19°37	17°16	8°R19	26°59	2°18	14°55	1°47	25°34	24°52	5°18	16°50	T 25
F 26	16 15 53	5°43'08	11♋20	22°26	20°27	17°57	8°19	27° 6	2°22	14°54	1°48	25°23	24°49	5°25	16°52	F 26
S 27	16 19 50	6°41'46	23°11	24° 8	21°16	18°38	8°18	27°14	2°25	14°53	1°50	25°13	24°46	5°31	16°55	S 27
S 28	16 23 47	7°40'23	5♌ 3	25°46	22° 4	19°19	8°18	27°21	2°29	14°52	1°51	25° 6	24°43	5°38	16°57	S 28
M29	16 27 43	8°38'58	17° 0	27°20	22°51	20° 0	8°17	27°29	2°32	14°51	1°52	25° 1	24°40	5°45	17° 0	M29
T 30	16 31 40	9°37'30	29° 6	28°50	23°37	20°41	8°16	27°36	2°36	14°50	1°53	24°59	24°36	5°52	17° 2	T 30
W31	16 35 36	10♊36'00	11♍27	0♋15	24♋23	21♓21	8♒15	27♉44	2♊39	14♑48	1♋55	24°D59	24♍33	5♋58	17♈ 5	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 0	14n 9	3s53	10n30	1s49	26n12	3n 4	12s18	1s19	18s 5	0n 7	16n30	2s 7	19n49	0s19	21s 4	1n15	10n45	12s25	1n 3	1n31	18n 2	8n37	2n45
T 2	15 18	11 29	3 5	11 14	1 43	26 16	3 7	12 4	1 20	18 4	0 7	16 31	2 7	19 49	0 19	21 4	1 15	10 45	12 25	1 3	1 32	18 2	8 39	2 45
W 3	15 36	8 15	2 7	11 58	1 37	26 20	3 10	11 51	1 21	18 3	0 7	16 33	2 7	19 50	0 19	21 4	1 15	10 45	12 25	1 3	1 34	18 2	8 40	2 45
T 4	15 53	4 33	1 1	12 41	1 30	26 23	3 13	11 37	1 22	18 2	0 7	16 35	2 7	19 51	0 19	21 4	1 15	10 45	12 24	1 2	1 35	18 2	8 41	2 45
F 5	16 10	0 30	0n 9	13 25	1 23	26 26	3 16	11 23	1 24	18 2	0 7	16 37	2 7	19 51	0 19	21 4	1 15	10 45	12 24	1 2	1 36	18 2	8 42	2 45
S 6	16 27	3s42	1 21	14 9	1 15	26 28	3 19	11 10	1 25	18 1	0 7	16 39	2 7	19 52	0 19	21 4	1 15	10 46	12 24	1 2	1 37	18 2	8 44	2 45
S 7	16 44	7 50	2 31	14 52	1 7	26 30	3 22	10 56	1 26	18 0	0 7	16 41	2 7	19 53	0 19	21 4	1 15	10 46	12 24	1 4	1 39	18 2	8 45	2 45
M 8	17 1	11 37	3 33	15 35	0 58	26 31	3 25	10 42	1 27	17 59	0 7	16 42	2 7	19 53	0 19	21 4	1 15	10 46	12 23	1 6	1 40	18 1	8 46	2 45
T 9	17 17	14 46	4 22	16 18	0 49	26 32	3 27	10 28	1 28	17 58	0 7	16 44	2 7	19 54	0 19	21 4	1 15	10 46	12 23	1 9	1 41	18 1	8 47	2 45
W10	17 33	16 58	4 54	17 0	0 40	26 32	3 30	10 14	1 29	17 58	0 7	16 46	2 7	19 55	0 19	21 4	1 15	10 46	12 23	1 12	1 42	18 1	8 49	2 45
T 11	17 48	18 0	5 6	17 41	0 30	26 31	3 32	10 0	1 30	17 57	0 6	16 48	2 7	19 55	0 19	21 4	1 15	10 47	12 23	1 15	1 43	18 1	8 50	2 45
F 12	18 3	17 49	4 57	18 22	0 20	26 30	3 34	9 46	1 31	17 57	0 6	16 50	2 7	19 56	0 19	21 4	1 15	10 47	12 23	1 18	1 45	18 1	8 51	2 45
S 13	18 18	16 26	4 29	19 1	0 10	26 28	3 36	9 31	1 33	17 56	0 6	16 51	2 7	19 57	0 19	21 4	1 15	10 47	12 22	1 20	1 46	18 1	8 52	2 45
S 14	18 33	14 3	3 44	19 40	0n 1	26 26	3 38	9 17	1 34	17 56	0 6	16 53	2 7	19 58	0 19	21 4	1 15	10 47	12 22	1 21	1 47	18 1	8 53	2 45
M15	18 47	10 53	2 47	20 17	0 11	26 24	3 40	9 3	1 35	17 55	0 6	16 55	2 7	19 58	0 19	21 4	1 15	10 47	12 22	1 21	1 48	18 1	8 54	2 45
T 16	19 1	7 13	1 42	20 52	0 22	26 21	3 42	8 48	1 36	17 55	0 6	16 57	2 7	19 59	0 19	21 4	1 15	10 48	12 22	1 21	1 50	18 1	8 56	2 45
W17	19 15	3 16	0 33	21 26	0 33	26 17	3 43	8 34	1 37	17 55	0 6	16 58	2 7	20 0	0 19	21 5	1 15	10 48	12 22	1 21	1 51	18 1	8 57	2 45
T 18	19 28	0n47	0s36	21 58	0 44	26 13	3 45	8 19	1 38	17 54	0 6	17 0	2 7	20 0	0 19	21 5	1 16	10 48	12 22	1 21	1 52	18 1	8 58	2 45
F 19	19 41	4 42	1 43	22 28	0 54	26 9	3 46	8 5	1 40	17 54	0 6	17 2	2 7	20 1	0 18	21 5	1 16	10 48	12 21	1 22	1 53	18 1	8 59	2 45
S 20	19 53	8 22	2 42	22 56	1 5	26 4	3 47	7 50	1 41	17 54	0 6	17 4	2 7	20 2	0 18	21 5	1 16	10 48	12 21	1 23	1 55	18 1	9 0	2 45
S 21	20 5	11 36	3 34	23 21	1 15	25 58	3 48	7 36	1 42	17 54	0 6	17 5	2 7	20 2	0 18	21 5	1 16	10 48	12 21	1 26	1 56	18 1	9 1	2 45
M22	20 17	14 18	4 14	23 45	1 25	25 53	3 49	7 21	1 43	17 54	0 5	17 7	2 7	20 3	0 18	21 5	1 16	10 48	12 21	1 30	1 57	18 1	9 2	2 45
T 23	20 29	16 20	4 43	24 6	1 34	25 47	3 50	7 6	1 44	17 54	0 5	17 9	2 7	20 4	0 18	21 5	1 16	10 49	12 21	1 34	1 58	18 0	9 3	2 45
W24	20 40	17 38	4 59	24 25	1 43	25 40	3 50	6 52	1 45	17 54	0 5	17 10	2 7	20 4	0 18	21 5	1 16	10 49	12 21	1 40	2 0	18 0	9 4	2 45
T 25	20 50	18 9	5 1	24 41	1 51	25 33	3 51	6 37	1 47	17 54	0 5	17 12	2 7	20 5	0 18	21 5	1 16	10 49	12 20	1 44	2 1	18 0	9 5	2 45
F 26	21 1	17 52	4 50	24 56	1 59	25 26	3 51	6 22	1 48	17 54	0 5	17 14	2 7	20 6	0 18	21 5	1 16	10 49	12 20	1 49	2 2	18 0	9 6	2 46
S 27	21 11	16 49	4 27	25 8	2 5	25 18	3 51	6 7	1 49	17 54	0 5	17 15	2 7	20 6	0 18	21 5	1 16	10 49	12 20	1 53	2 3	18 0	9 7	2 46
S 28	21 20	15 2	3 52	25 17	2 12	25 10	3 50	5 53	1 50	17 54	0 5	17 17	2 7	20 7	0 18	21 6	1 16	10 49	12 20	1 56	2 5	18 0	9 8	2 46
M29	21 30	12 35	3 7	25 25	2 17	25 2	3 50	5 38	1 51	17 55	0 5	17 19	2 7	20 8	0 18	21 6	1 16	10 49	12 20	1 57	2 6	18 0	9 9	2 46
T 30	21 38	9 35	2 13	25 31	2 21	24 53	3 49	5 23	1 53	17 55	0 5	17 20	2 7	20 8	0 18	21 6	1 16	10 50	12 20	1 58	2 7	18 0	9 10	2 46
W31	21n47	6n 5	1s11	25n34	2n24	24n45	3n48	5s 8	1s54	17s55	0n 5	17n22	2s 7	20n 9	0s18	21s 6	1n16	10n50	12s20	1n58	2n 8	18n 0	9n11	2n46

Julian Day Number = 3225613.5, Delta T = 04h03m59s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°28'51, Lahiri = 53°35'51

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JUNE 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 33	11♊34'29	24♍ 7	1♋36	25♋ 7	22♓ 2	8°R14	27♉51	2♊43	14°R47	1♋56	24°R59	24♍30	6♋ 5	17♈ 7	T 1
F 2	16 43 29	12°32'55	7♎11	2°53	25°51	22°43	8♒12	27°58	2°46	14♉46	1°57	24♍59	24°27	6°12	17°10	F 2
S 3	16 47 26	13°31'19	20°43	4° 5	26°33	23°24	8°11	28° 6	2°49	14°44	1°58	24°57	24°24	6°18	17°12	S 3
S 4	16 51 22	14°29'42	4♏45	5°13	27°14	24° 5	8° 9	28°13	2°53	14°43	2° 0	24°52	24°20	6°25	17°14	S 4
M 5	16 55 19	15°28'02	19°16	6°15	27°55	24°46	8° 7	28°20	2°56	14°42	2° 1	24°45	24°17	6°32	17°16	M 5
T 6	16 59 16	16°26'21	4♐11	7°13	28°34	25°27	8° 5	28°28	2°59	14°40	2° 2	24°36	24°14	6°39	17°19	T 6
W 7	17 3 12	17°24'38	19°22	8° 6	29°12	26° 7	8° 3	28°35	3° 3	14°39	2° 4	24°25	24°11	6°45	17°21	W 7
T 8	17 7 9	18°22'53	4♑39	8°54	29°49	26°48	8° 0	28°42	3° 6	14°38	2° 5	24°14	24° 8	6°52	17°23	T 8
F 9	17 11 5	19°21'07	19°50	9°37	0♌24	27°29	7°57	28°50	3°10	14°36	2° 6	24° 4	24° 5	6°59	17°25	F 9
S 10	17 15 2	20°19'19	4♒45	10°15	0°58	28°10	7°55	28°57	3°13	14°35	2° 8	23°57	24° 1	7° 5	17°27	S 10
S 11	17 18 58	21°17'30	19°18	10°48	1°31	28°50	7°51	29° 4	3°16	14°33	2° 9	23°52	23°58	7°12	17°29	S 11
M12	17 22 55	22°15'40	3♓25	11°16	2° 2	29°31	7°48	29°11	3°20	14°32	2°10	23°49	23°55	7°19	17°31	M12
T 13	17 26 52	23°13'48	17° 5	11°38	2°32	0♈11	7°45	29°18	3°23	14°30	2°12	23°49	23°52	7°26	17°33	T 13
W14	17 30 48	24°11'55	0♈20	11°56	3° 0	0°52	7°41	29°25	3°26	14°29	2°13	23°49	23°49	7°32	17°35	W14
T 15	17 34 45	25°10'00	13°14	12° 8	3°27	1°33	7°38	29°32	3°29	14°27	2°14	23°48	23°46	7°39	17°36	T 15
F 16	17 38 41	26° 8'05	25°51	12°15	3°52	2°13	7°34	29°39	3°33	14°26	2°16	23°46	23°42	7°46	17°38	F 16
S 17	17 42 38	27° 6'08	8♉14	12°R17	4°15	2°54	7°30	29°46	3°36	14°24	2°17	23°41	23°39	7°52	17°40	S 17
S 18	17 46 34	28° 4'10	20°26	12°15	4°37	3°34	7°25	29°53	3°39	14°23	2°18	23°33	23°36	7°59	17°42	S 18
M19	17 50 31	29° 2'10	2♊30	12° 8	4°57	4°14	7°21	0♊ 0	3°42	14°21	2°20	23°22	23°33	8° 6	17°43	M19
T 20	17 54 27	0♋ 0'10	14°29	11°56	5°15	4°55	7°16	0° 7	3°45	14°20	2°21	23°10	23°30	8°13	17°45	T 20
W21	17 58 24	0°58'08	26°24	11°40	5°30	5°35	7°12	0°14	3°49	14°18	2°22	22°56	23°26	8°19	17°46	W21
T 22	18 2 21	1°56'04	8♋17	11°20	5°44	6°15	7° 7	0°21	3°52	14°17	2°24	22°42	23°23	8°26	17°48	T 22
F 23	18 6 17	2°53'59	20° 8	10°57	5°56	6°55	7° 2	0°28	3°55	14°15	2°25	22°29	23°20	8°33	17°49	F 23
S 24	18 10 14	3°51'53	2♌ 0	10°31	6° 6	7°35	6°56	0°35	3°58	14°13	2°27	22°18	23°17	8°40	17°51	S 24
S 25	18 14 10	4°49'45	13°54	10° 2	6°14	8°15	6°51	0°41	4° 1	14°12	2°28	22°10	23°14	8°46	17°52	S 25
M26	18 18 7	5°47'36	25°53	9°31	6°19	8°55	6°46	0°48	4° 4	14°10	2°29	22° 5	23°11	8°53	17°53	M26
T 27	18 22 3	6°45'25	8♍ 2	8°58	6°22	9°35	6°40	0°55	4° 7	14° 9	2°31	22° 2	23° 7	9° 0	17°54	T 27
W28	18 26 0	7°43'13	20°22	8°24	6°R23	10°15	6°34	1° 1	4°10	14° 7	2°32	22°D 1	23° 4	9° 6	17°56	W28
T 29	18 29 56	8°40'59	3♎ 1	7°51	6°21	10°55	6°28	1° 8	4°13	14° 5	2°33	22°R 1	23° 1	9°13	17°57	T 29
F 30	18 33 53	9♋38'44	16♎ 1	7♋17	6♌17	11♈35	6♒22	1♊14	4♊16	14♉ 4	2♋35	22♍ 1	22♍58	9♋20	17♈58	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	2n14	0s 5	25n36	2n27	24n35	3n47	4s53	1s55	17s56	0n 5	17n24	2s 7	20n10	0s18	21s 6	1n16	10n50	12s19	1n58	2n10	18n 0	9n12	2n46
F 2	22 3	1s50	1n 4	25 37	2 28	24 26	3 46	4 38	1 56	17 56	0 4	17 25	2 7	20 10	0 18	21 6	1 16	10 50	12 19	1 58	2 11	17 59	9 13	2 46
S 3	22 10	5 58	2 12	25 35	2 29	24 17	3 44	4 23	1 57	17 57	0 4	17 27	2 7	20 11	0 18	21 6	1 16	10 50	12 19	1 59	2 12	17 59	9 14	2 46
S 4	22 17	9 55	3 14	25 32	2 28	24 7	3 43	4 9	1 59	17 57	0 4	17 28	2 7	20 12	0 18	21 6	1 16	10 50	12 19	2 1	2 13	17 59	9 15	2 46
M 5	22 23	13 24	4 5	25 28	2 27	23 57	3 41	3 54	2 0	17 58	0 4	17 30	2 7	20 12	0 18	21 7	1 16	10 50	12 19	2 4	2 15	17 59	9 16	2 46
T 6	22 29	16 7	4 42	25 22	2 24	23 47	3 38	3 39	2 1	17 58	0 4	17 31	2 7	20 13	0 18	21 7	1 16	10 50	12 19	2 7	2 16	17 59	9 17	2 46
W 7	22 35	17 46	4 59	25 16	2 21	23 36	3 36	3 24	2 2	17 59	0 4	17 33	2 7	20 14	0 18	21 7	1 16	10 50	12 19	2 12	2 17	17 59	9 18	2 46
T 8	22 40	18 10	4 56	25 8	2 16	23 26	3 33	3 9	2 3	18 0	0 4	17 35	2 7	20 14	0 18	21 7	1 16	10 50	12 19	2 16	2 18	17 59	9 19	2 46
F 9	22 45	17 15	4 31	24 59	2 10	23 15	3 30	2 54	2 5	18 1	0 4	17 36	2 7	20 15	0 18	21 7	1 16	10 50	12 19	2 20	2 20	17 58	9 20	2 46
S 10	22 49	15 10	3 48	24 49	2 3	23 4	3 26	2 39	2 6	18 1	0 4	17 38	2 7	20 16	0 18	21 7	1 16	10 51	12 19	2 23	2 21	17 58	9 20	2 46
S 11	22 53	12 9	2 51	24 39	1 55	22 53	3 23	2 24	2 7	18 2	0 3	17 39	2 7	20 16	0 18	21 7	1 16	10 51	12 18	2 25	2 22	17 58	9 21	2 46
M12	22 57	8 30	1 46	24 27	1 46	22 42	3 19	2 9	2 8	18 3	0 3	17 40	2 7	20 17	0 18	21 7	1 16	10 51	12 18	2 26	2 23	17 58	9 22	2 46
T 13	23 0	4 30	0 36	24 15	1 36	22 31	3 14	1 54	2 9	18 4	0 3	17 42	2 7	20 17	0 18	21 8	1 16	10 51	12 18	2 26	2 25	17 58	9 23	2 46
W14	23 2	0 24	0s34	24 3	1 25	22 20	3 10	1 40	2 11	18 5	0 3	17 43	2 7	20 18	0 18	21 8	1 16	10 51	12 18	2 26	2 26	17 58	9 24	2 47
T 15	23 5	3n37	1 41	23 49	1 12	22 9	3 5	1 25	2 12	18 6	0 3	17 45	2 7	20 19	0 18	21 8	1 16	10 51	12 18	2 26	2 27	17 58	9 24	2 47
F 16	23 7	7 23	2 41	23 36	0 59	21 58	2 59	1 10	2 13	18 7	0 3	17 46	2 8	20 19	0 18	21 8	1 16	10 51	12 18	2 27	2 28	17 57	9 25	2 47
S 17	23 8	10 45	3 32	23 21	0 45	21 47	2 54	0 55	2 14	18 9	0 3	17 48	2 8	20 20	0 18	21 8	1 16	10 51	12 18	2 29	2 30	17 57	9 26	2 47
S 18	23 9	13 36	4 12	23 7	0 30	21 36	2 48	0 41	2 16	18 10	0 3	17 49	2 8	20 21	0 18	21 8	1 16	10 51	12 18	2 32	2 31	17 57	9 26	2 47
M19	23 10	15 50	4 40	22 52	0 15	21 25	2 41	0 26	2 17	18 11	0 3	17 50	2 8	20 21	0 18	21 9	1 16	10 51	12 18	2 36	2 32	17 57	9 27	2 47
T 20	23 10	17 22	4 56	22 36	0s 2	21 14	2 34	0 11	2 18	18 12	0 2	17 52	2 8	20 22	0 18	21 9	1 16	10 51	12 18	2 41	2 33	17 57	9 28	2 47
W21	23 10	18 8	4 59	22 21	0 19	21 3	2 27	0n 4	2 19	18 13	0 2	17 53	2 8	20 22	0 18	21 9	1 16	10 51	12 18	2 47	2 35	17 57	9 28	2 47
T 22	23 9	18 6	4 49	22 5	0 36	20 53	2 20	0 18	2 20	18 15	0 2	17 54	2 8	20 23	0 18	21 9	1 16	10 51	12 18	2 52	2 36	17 56	9 29	2 47
F 23	23 8	17 17	4 26	21 49	0 54	20 42	2 12	0 33	2 22	18 16	0 2	17 56	2 8	20 23	0 18	21 9	1 16	10 51	12 18	2 57	2 37	17 56	9 30	2 47
S 24	23 7	15 43	3 52	21 34	1 12	20 32	2 3	0 47	2 23	18 18	0 2	17 57	2 8	20 24	0 18	21 9	1 16	10 51	12 18	3 1	2 38	17 56	9 30	2 47
S 25	23 5	13 29	3 7	21 18	1 30	20 21	1 54	1 2	2 24	18 19	0 2	17 58	2 8	20 25	0 18	21 10	1 16	10 51	12 18	3 4	2 39	17 56	9 31	2 47
M26	23 2	10 39	2 14	21 3	1 47	20 11	1 45	1 16	2 25	18 21	0 2	17 59	2 8	20 25	0 18	21 10	1 16	10 51	12 18	3 6	2 41	17 56	9 31	2 47
T 27	23 0	7 20	1 14	20 47	2 5	20 1	1 36	1 31	2 26	18 22	0 2	18 1	2 8	20 26	0 18	21 10	1 16	10 51	12 18	3 7	2 42	17 56	9 32	2 47
W28	22 57	3 38	0 9	20 33	2 22	19 51	1 26	1 45	2 28	18 24	0 2	18 2	2 9	20 26	0 18	21 10	1 16	10 51	12 18	3 8	2 43	17 55	9 32	2 48
T 29	22 53	0s18	0n58	20 18	2 38	19 41	1 15	1 59	2 29	18 25	0 1	18 3	2 9	20 27	0 18	21 10	1 16	10 51	12 18	3 8	2 44	17 55	9 33	2 48
F 30	22n49	4s19	2n 4	20n 5	2s54	19n32	1n 4	2n13	2s30	18s27	0n 1	18n 4	2s 9	20n27	0s18	21s10	1n16	10n51	12s18	3n 8	2n46	17n55	9n33	2n48

Julian Day Number = 3225644.5, Delta T = 04h04m00s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°28'56, Lahiri = 53°35'56

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JULY 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 50	10♋36'27	29♎27	6°R44	6°R10	12♈14	6°R16	1♊21	4♊19	14°R 2	2♋36	22°R 0	22♍55	9♋27	17♈59	S 1
S 2	18 41 46	11°34'09	13♏21	6♋12	6♌ 1	12°54	6♒10	1°27	4°22	14♉ 0	2°37	21♍57	22°52	9°33	18° 0	S 2
M 3	18 45 43	12°31'49	27°44	5°42	5°50	13°33	6° 4	1°33	4°25	13°59	2°39	21°51	22°48	9°40	18° 1	M 3
T 4	18 49 39	13°29'28	12♐34	5°15	5°36	14°13	5°57	1°40	4°28	13°57	2°40	21°43	22°45	9°47	18° 2	T 4
W 5	18 53 36	14°27'06	27°42	4°50	5°20	14°52	5°51	1°46	4°31	13°56	2°41	21°34	22°42	9°53	18° 2	W 5
T 6	18 57 32	15°24'43	13♑ 1	4°29	5° 1	15°31	5°44	1°52	4°33	13°54	2°43	21°24	22°39	10° 0	18° 3	T 6
F 7	19 1 29	16°22'19	28°19	4°11	4°40	16°11	5°37	1°58	4°36	13°52	2°44	21°15	22°36	10° 7	18° 4	F 7
S 8	19 5 26	17°19'53	13♒24	3°57	4°17	16°50	5°30	2° 4	4°39	13°51	2°45	21° 9	22°32	10°14	18° 5	S 8
S 9	19 9 22	18°17'27	28° 8	3°47	3°52	17°29	5°24	2°10	4°42	13°49	2°47	21° 4	22°29	10°20	18° 5	S 9
M10	19 13 19	19°15'00	12♓25	3°41	3°25	18° 8	5°17	2°16	4°44	13°48	2°48	21° 3	22°26	10°27	18° 6	M10
T 11	19 17 15	20°12'32	26°14	3°D40	2°55	18°47	5° 9	2°22	4°47	13°46	2°49	21°D 2	22°23	10°34	18° 6	T 11
W12	19 21 12	21°10'04	9♈36	3°43	2°25	19°25	5° 2	2°28	4°50	13°44	2°51	21° 3	22°20	10°40	18° 7	W12
T 13	19 25 8	22° 7'35	22°32	3°51	1°52	20° 4	4°55	2°34	4°52	13°43	2°52	21°R 3	22°17	10°47	18° 7	T 13
F 14	19 29 5	23° 5'05	5♉ 8	4° 3	1°18	20°43	4°48	2°39	4°55	13°41	2°53	21° 3	22°13	10°54	18° 8	F 14
S 15	19 33 1	24° 2'35	17°28	4°19	0°43	21°21	4°40	2°45	4°57	13°39	2°54	21° 0	22°10	11° 1	18° 8	S 15
S 16	19 36 58	25° 0'05	29°35	4°41	0° 7	21°59	4°33	2°51	5° 0	13°38	2°56	20°55	22° 7	11° 7	18° 8	S 16
M17	19 40 55	25°57'34	11♊34	5° 6	29♋31	22°38	4°25	2°56	5° 2	13°36	2°57	20°48	22° 4	11°14	18° 8	M17
T 18	19 44 51	26°55'02	23°28	5°36	28°53	23°16	4°18	3° 2	5° 5	13°35	2°58	20°39	22° 1	11°21	18° 9	T 18
W19	19 48 48	27°52'30	5♋20	6°11	28°16	23°54	4°10	3° 7	5° 7	13°33	3° 0	20°29	21°58	11°27	18° 9	W19
T 20	19 52 44	28°49'57	17°11	6°49	27°38	24°31	4° 3	3°12	5°10	13°32	3° 1	20°19	21°54	11°34	18°R 9	T 20
F 21	19 56 41	29°47'24	29° 4	7°32	27° 1	25° 9	3°55	3°18	5°12	13°30	3° 2	20°10	21°51	11°41	18° 9	F 21
S 22	20 0 37	0♌44'50	11♌ 0	8°19	26°24	25°47	3°47	3°23	5°14	13°29	3° 3	20° 2	21°48	11°48	18° 9	S 22
S 23	20 4 34	1°42'15	23° 1	9°10	25°48	26°24	3°40	3°28	5°16	13°27	3° 4	19°57	21°45	11°54	18° 8	S 23
M24	20 8 30	2°39'40	5♍ 8	10° 5	25°13	27° 1	3°32	3°33	5°19	13°25	3° 6	19°54	21°42	12° 1	18° 8	M24
T 25	20 12 27	3°37'03	17°25	11° 3	24°38	27°39	3°24	3°38	5°21	13°24	3° 7	19°D52	21°38	12° 8	18° 8	T 25
W26	20 16 24	4°34'27	29°53	12° 6	24° 5	28°16	3°17	3°43	5°23	13°22	3° 8	19°53	21°35	12°14	18° 8	W26
T 27	20 20 20	5°31'49	12♎36	13°12	23°34	28°52	3° 9	3°48	5°25	13°21	3° 9	19°54	21°32	12°21	18° 7	T 27
F 28	20 24 17	6°29'11	25°38	14°23	23° 4	29°29	3° 1	3°53	5°27	13°20	3°10	19°55	21°29	12°28	18° 7	F 28
S 29	20 28 13	7°26'32	9♏ 1	15°36	22°36	0♉ 6	2°54	3°57	5°29	13°18	3°12	19°R56	21°26	12°35	18° 7	S 29
S 30	20 32 10	8°23'52	22°49	16°54	22°10	0°42	2°46	4° 2	5°31	13°17	3°13	19°55	21°23	12°41	18° 6	S 30
M31	20 36 6	9♌21'12	7♐ 1	18♋15	21♋46	1♉18	2♒38	4♊ 7	5♊33	13♉15	3♋14	19♍52	21♍19	12♋48	18♈ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n45	8s16	3n 5	19n52	3s 8	19n22	0n53	2n27	2s31	18s28	0n 1	18n 5	2s 9	20n28	0s18	21s11	1n16	10n51	12s18	3n 8	2n47	17n55	9n34	2n48
S 2	22 40	11 53	3 57	19 40	3 22	19 13	0 41	2 42	2 32	18 30	0 1	18 7	2 9	20 28	0 18	21 11	1 16	10 51	12 18	3 10	2 48	17 55	9 34	2 48
M 3	22 35	14 56	4 37	19 28	3 34	19 4	0 29	2 56	2 34	18 32	0 1	18 8	2 9	20 29	0 18	21 11	1 16	10 51	12 18	3 12	2 49	17 54	9 35	2 48
T 4	22 29	17 6	4 59	19 18	3 46	18 56	0 17	3 10	2 35	18 33	0 1	18 9	2 9	20 29	0 18	21 11	1 16	10 51	12 18	3 15	2 51	17 54	9 35	2 48
W 5	22 24	18 8	5 1	19 9	3 56	18 47	0 4	3 23	2 36	18 35	0 1	18 10	2 9	20 30	0 18	21 11	1 16	10 51	12 18	3 19	2 52	17 54	9 36	2 48
T 6	22 17	17 52	4 42	19 1	4 4	18 39	0s 9	3 37	2 37	18 37	0 1	18 11	2 9	20 30	0 18	21 11	1 16	10 51	12 18	3 22	2 53	17 54	9 36	2 48
F 7	22 11	16 18	4 2	18 55	4 12	18 31	0 23	3 51	2 38	18 39	0 0	18 12	2 10	20 31	0 18	21 12	1 16	10 51	12 18	3 26	2 54	17 53	9 36	2 48
S 8	22 3	13 38	3 6	18 49	4 18	18 23	0 36	4 5	2 39	18 40	0 0	18 13	2 10	20 31	0 18	21 12	1 16	10 51	12 18	3 28	2 56	17 53	9 37	2 48
S 9	21 56	10 7	1 59	18 45	4 22	18 15	0 50	4 18	2 41	18 42	0 0	18 14	2 10	20 32	0 18	21 12	1 16	10 51	12 18	3 30	2 57	17 53	9 37	2 48
M10	21 48	6 7	0 46	18 41	4 26	18 8	1 4	4 32	2 42	18 44	0 0	18 15	2 10	20 32	0 18	21 12	1 16	10 51	12 18	3 31	2 58	17 53	9 37	2 49
T 11	21 40	1 54	0s28	18 39	4 28	18 0	1 19	4 45	2 43	18 46	0s 0	18 16	2 10	20 33	0 18	21 12	1 16	10 50	12 18	3 31	2 59	17 53	9 37	2 49
W12	21 31	2n16	1 38	18 38	4 29	17 53	1 33	4 59	2 44	18 48	0 0	18 17	2 10	20 33	0 18	21 12	1 16	10 50	12 18	3 31	3 1	17 52	9 38	2 49
T 13	21 22	6 11	2 40	18 38	4 28	17 46	1 47	5 12	2 45	18 49	0 0	18 18	2 10	20 34	0 18	21 13	1 16	10 50	12 18	3 30	3 2	17 52	9 38	2 49
F 14	21 13	9 44	3 33	18 39	4 27	17 40	2 2	5 25	2 46	18 51	0 0	18 19	2 10	20 34	0 18	21 13	1 16	10 50	12 18	3 31	3 3	17 52	9 38	2 49
S 15	21 3	12 46	4 15	18 41	4 25	17 33	2 16	5 38	2 47	18 53	0 1	18 20	2 11	20 35	0 18	21 13	1 16	10 50	12 18	3 32	3 4	17 52	9 38	2 49
S 16	20 53	15 12	4 45	18 44	4 21	17 27	2 30	5 51	2 49	18 55	0 1	18 21	2 11	20 35	0 18	21 13	1 16	10 50	12 18	3 34	3 6	17 51	9 38	2 49
M17	20 43	16 56	5 1	18 48	4 17	17 21	2 44	6 4	2 50	18 57	0 1	18 22	2 11	20 36	0 18	21 13	1 16	10 50	12 18	3 36	3 7	17 51	9 39	2 49
T 18	20 32	17 56	5 5	18 52	4 11	17 15	2 58	6 17	2 51	18 59	0 1	18 23	2 11	20 36	0 18	21 13	1 16	10 50	12 18	3 40	3 8	17 51	9 39	2 49
W19	20 21	18 9	4 55	18 57	4 5	17 9	3 11	6 30	2 52	19 1	0 1	18 24	2 11	20 36	0 18	21 14	1 16	10 50	12 18	3 44	3 9	17 51	9 39	2 49
T 20	20 10	17 34	4 33	19 2	3 58	17 3	3 24	6 43	2 53	19 3	0 1	18 25	2 11	20 37	0 18	21 14	1 16	10 50	12 18	3 48	3 11	17 50	9 39	2 49
F 21	19 58	16 13	3 59	19 7	3 50	16 58	3 37	6 55	2 54	19 4	0 1	18 25	2 12	20 37	0 18	21 14	1 16	10 50	12 18	3 51	3 12	17 50	9 39	2 49
S 22	19 46	14 10	3 14	19 13	3 42	16 52	3 49	7 7	2 55	19 6	0 1	18 26	2 12	20 38	0 18	21 14	1 16	10 50	12 19	3 54	3 13	17 50	9 39	2 49
S 23	19 33	11 29	2 20	19 19	3 33	16 47	4 1	7 20	2 56	19 8	0 2	18 27	2 12	20 38	0 18	21 14	1 16	10 49	12 19	3 56	3 14	17 50	9 39	2 50
M24	19 20	8 18	1 19	19 25	3 23	16 43	4 12	7 32	2 57	19 10	0 2	18 28	2 12	20 38	0 18	21 14	1 16	10 49	12 19	3 57	3 15	17 49	9 39	2 50
T 25	19 7	4 43	0 13	19 30	3 13	16 38	4 23	7 44	2 58	19 12	0 2	18 28	2 12	20 39	0 18	21 15	1 16	10 49	12 19	3 58	3 17	17 49	9 39	2 50
W26	18 54	0 52	0n54	19 35	3 3	16 34	4 33	7 56	3 0	19 14	0 2	18 29	2 12	20 39	0 18	21 15	1 16	10 49	12 19	3 58	3 18	17 49	9 39	2 50
T 27	18 40	3s 5	2 0	19 40	2 52	16 30	4 42	8 8	3 1	19 16	0 2	18 30	2 12	20 40	0 18	21 15	1 16	10 49	12 19	3 57	3 19	17 48	9 39	2 50
F 28	18 26	6 59	3 1	19 45	2 40	16 26	4 51	8 20	3 2	19 18	0 2	18 31	2 13	20 40	0 18	21 15	1 16	10 49	12 19	3 57	3 20	17 48	9 39	2 50
S 29	18 12	10 37	3 55	19 48	2 28	16 22	4 59	8 31	3 3	19 20	0 2	18 31	2 13	20 40	0 18	21 15	1 16	10 49	12 19	3 57	3 22	17 48	9 39	2 50
S 30	17 57	13 48	4 36	19 51	2 16	16 19	5 7	8 43	3 4	19 21	0 2	18 32	2 13	20 41	0 18	21 15	1 16	10 49	12 19	3 57	3 23	17 48	9 39	2 50
M31	17n43	16s15	5n 2	19n53	2s 4	16n16	5s14	8n54	3s 5	19s23	0s 3	18n33	2s13	20n41	0s18	21s16	1n16	10n48	12s19	3n58	3n24	17n47	9n39	2n50

Julian Day Number = 3225674.5, Delta T = 04h04m01s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°29'00, Lahiri = 53°36'00

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AUGUST 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 3	10♌18'32	21♐35	19♋40	21°R24	1♉54	2°R31	4♊11	5♊35	13°R14	3♋15	19°R48	21♍16	12♋55	18°R 5	T 1
W 2	20 43 59	11°15'50	6♑29	21° 8	21♋ 4	2°30	2♒23	4°15	5°37	13♑12	3°16	19♍43	21°13	13° 1	18♈ 4	W 2
T 3	20 47 56	12°13'09	21°34	22°39	20°47	3° 6	2°16	4°20	5°39	13°11	3°17	19°38	21°10	13° 8	18° 4	T 3
F 4	20 51 53	13°10'27	6♒41	24°14	20°32	3°41	2° 8	4°24	5°40	13°10	3°18	19°33	21° 7	13°15	18° 3	F 4
S 5	20 55 49	14° 7'44	21°41	25°53	20°19	4°16	2° 1	4°28	5°42	13° 8	3°19	19°29	21° 4	13°22	18° 2	S 5
S 6	20 59 46	15° 5'02	6♓24	27°34	20° 9	4°52	1°54	4°32	5°44	13° 7	3°20	19°27	21° 0	13°28	18° 1	S 6
M 7	21 3 42	16° 2'19	20°45	29°19	20° 1	5°26	1°46	4°36	5°45	13° 6	3°21	19°D26	20°57	13°35	18° 0	M 7
T 8	21 7 39	16°59'36	4♈40	1♌ 7	19°56	6° 1	1°39	4°40	5°47	13° 4	3°22	19°27	20°54	13°42	18° 0	T 8
W 9	21 11 35	17°56'54	18° 7	2°59	19°53	6°36	1°32	4°44	5°49	13° 3	3°24	19°28	20°51	13°48	17°59	W 9
T 10	21 15 32	18°54'12	1♉10	4°52	19°D52	7°10	1°25	4°48	5°50	13° 2	3°25	19°30	20°48	13°55	17°58	T 10
F 11	21 19 28	19°51'30	13°50	6°49	19°54	7°44	1°18	4°51	5°52	13° 1	3°26	19°31	20°44	14° 2	17°56	F 11
S 12	21 23 25	20°48'48	26°11	8°48	19°58	8°18	1°11	4°55	5°53	12°59	3°26	19°R31	20°41	14° 9	17°55	S 12
S 13	21 27 22	21°46'07	8♊19	10°49	20° 4	8°51	1° 4	4°58	5°54	12°58	3°27	19°30	20°38	14°15	17°54	S 13
M14	21 31 18	22°43'26	20°17	12°53	20°12	9°24	0°58	5° 2	5°56	12°57	3°28	19°27	20°35	14°22	17°53	M14
T 15	21 35 15	23°40'45	2♋10	14°58	20°23	9°57	0°51	5° 5	5°57	12°56	3°29	19°24	20°32	14°29	17°52	T 15
W16	21 39 11	24°38'05	14° 1	17° 4	20°36	10°30	0°45	5° 8	5°58	12°55	3°30	19°20	20°29	14°35	17°50	W16
T 17	21 43 8	25°35'25	25°53	19°11	20°50	11° 3	0°38	5°11	5°59	12°54	3°31	19°16	20°25	14°42	17°49	T 17
F 18	21 47 4	26°32'46	7♌50	21°20	21° 7	11°35	0°32	5°14	6° 1	12°53	3°32	19°12	20°22	14°49	17°48	F 18
S 19	21 51 1	27°30'06	19°53	23°28	21°25	12° 7	0°26	5°17	6° 2	12°52	3°33	19° 9	20°19	14°55	17°46	S 19
S 20	21 54 57	28°27'27	2♍ 4	25°37	21°45	12°38	0°20	5°20	6° 3	12°51	3°34	19° 7	20°16	15° 2	17°45	S 20
M21	21 58 54	29°24'48	14°25	27°46	22° 7	13°10	0°14	5°23	6° 4	12°50	3°35	19°D 6	20°13	15° 9	17°43	M21
T 22	22 2 51	0♍22'10	26°57	29°55	22°31	13°41	0° 8	5°25	6° 5	12°49	3°35	19° 7	20° 9	15°16	17°41	T 22
W23	22 6 47	1°19'31	9♎40	2♍ 2	22°56	14°11	0° 2	5°28	6° 6	12°48	3°36	19° 7	20° 6	15°22	17°40	W23
T 24	22 10 44	2°16'53	22°38	4° 9	23°23	14°42	29♑57	5°30	6° 7	12°47	3°37	19° 9	20° 3	15°29	17°38	T 24
F 25	22 14 40	3°14'15	5♏51	6°16	23°51	15°12	29°52	5°33	6° 7	12°46	3°38	19°10	20° 0	15°36	17°36	F 25
S 26	22 18 37	4°11'37	19°20	8°20	24°21	15°41	29°46	5°35	6° 8	12°45	3°39	19°11	19°57	15°42	17°35	S 26
S 27	22 22 33	5° 9'00	3♐ 7	10°24	24°52	16°11	29°41	5°37	6° 9	12°44	3°39	19°R11	19°54	15°49	17°33	S 27
M28	22 26 30	6° 6'22	17°11	12°26	25°25	16°40	29°36	5°39	6°10	12°43	3°40	19°11	19°50	15°56	17°31	M28
T 29	22 30 26	7° 3'45	1♑31	14°27	25°59	17° 8	29°32	5°41	6°10	12°43	3°41	19°10	19°47	16° 3	17°29	T 29
W30	22 34 23	8° 1'08	16° 4	16°26	26°34	17°36	29°27	5°43	6°11	12°42	3°41	19° 9	19°44	16° 9	17°27	W30
T 31	22 38 20	8♍58'32	0♒46	18♍24	27♋11	18♉ 4	29♑23	5♊45	6♊11	12♑41	3♋42	19♍ 8	19♍41	16♋16	17♈25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n27	17s45	5n10	19n54	1s52	16n13	5s20	9n 5	3s 6	19s25	0s 3	18n33	2s13	20n41	0s18	21s16	1n16	10n48	12s20	4n 0	3n25	17n47	9n38	2n50
W 2	17 12	18 4	4 57	19 54	1 39	16 10	5 26	9 17	3 7	19 27	0 3	18 34	2 14	20 42	0 18	21 16	1 16	10 48	12 20	4 2	3 27	17 47	9 38	2 50
T 3	16 56	17 7	4 24	19 52	1 26	16 8	5 31	9 28	3 8	19 29	0 3	18 34	2 14	20 42	0 18	21 16	1 16	10 48	12 20	4 4	3 28	17 46	9 38	2 50
F 4	16 40	14 58	3 32	19 49	1 13	16 5	5 35	9 38	3 9	19 30	0 3	18 35	2 14	20 42	0 18	21 16	1 16	10 48	12 20	4 6	3 29	17 46	9 38	2 50
S 5	16 24	11 49	2 26	19 44	1 1	16 3	5 39	9 49	3 9	19 32	0 3	18 36	2 14	20 43	0 18	21 16	1 15	10 48	12 20	4 7	3 30	17 46	9 38	2 51
S 6	16 8	7 58	1 11	19 38	0 48	16 2	5 42	10 0	3 10	19 34	0 3	18 36	2 14	20 43	0 18	21 17	1 15	10 47	12 20	4 8	3 32	17 46	9 37	2 51
M 7	15 51	3 44	0s 7	19 29	0 35	16 0	5 45	10 10	3 11	19 36	0 3	18 37	2 14	20 43	0 18	21 17	1 15	10 47	12 20	4 8	3 33	17 45	9 37	2 51
T 8	15 34	0n34	1 22	19 18	0 23	15 59	5 47	10 21	3 12	19 37	0 4	18 37	2 15	20 43	0 18	21 17	1 15	10 47	12 20	4 8	3 34	17 45	9 37	2 51
W 9	15 17	4 42	2 30	19 6	0 11	15 57	5 49	10 31	3 13	19 39	0 4	18 38	2 15	20 44	0 18	21 17	1 15	10 47	12 21	4 7	3 35	17 45	9 37	2 51
T 10	14 59	8 29	3 29	18 51	0n 1	15 56	5 50	10 41	3 14	19 41	0 4	18 38	2 15	20 44	0 18	21 17	1 15	10 47	12 21	4 7	3 37	17 44	9 36	2 51
F 11	14 41	11 45	4 15	18 34	0 13	15 55	5 51	10 51	3 15	19 42	0 4	18 39	2 15	20 44	0 18	21 17	1 15	10 47	12 21	4 6	3 38	17 44	9 36	2 51
S 12	14 24	14 24	4 48	18 14	0 24	15 54	5 51	11 1	3 16	19 44	0 4	18 39	2 15	20 44	0 18	21 17	1 15	10 46	12 21	4 6	3 39	17 44	9 35	2 51
S 13	14 5	16 23	5 7	17 52	0 34	15 54	5 51	11 11	3 17	19 45	0 4	18 39	2 16	20 45	0 18	21 18	1 15	10 46	12 21	4 7	3 40	17 43	9 35	2 51
M14	13 47	17 36	5 13	17 28	0 44	15 53	5 51	11 20	3 17	19 47	0 4	18 40	2 16	20 45	0 18	21 18	1 15	10 46	12 21	4 8	3 41	17 43	9 35	2 51
T 15	13 28	18 3	5 6	17 1	0 53	15 52	5 50	11 30	3 18	19 49	0 4	18 40	2 16	20 45	0 19	21 18	1 15	10 46	12 22	4 9	3 43	17 43	9 34	2 51
W16	13 10	17 43	4 45	16 32	1 2	15 52	5 49	11 39	3 19	19 50	0 4	18 41	2 16	20 45	0 19	21 18	1 15	10 46	12 22	4 11	3 44	17 42	9 34	2 51
T 17	12 51	16 36	4 12	16 0	1 10	15 51	5 47	11 48	3 20	19 52	0 5	18 41	2 16	20 45	0 19	21 18	1 15	10 46	12 22	4 12	3 45	17 42	9 33	2 51
F 18	12 32	14 45	3 28	15 27	1 17	15 50	5 45	11 57	3 21	19 53	0 5	18 41	2 17	20 46	0 19	21 18	1 15	10 45	12 22	4 14	3 46	17 42	9 33	2 51
S 19	12 12	12 14	2 34	14 51	1 23	15 50	5 43	12 6	3 21	19 54	0 5	18 42	2 17	20 46	0 19	21 18	1 15	10 45	12 22	4 15	3 48	17 41	9 32	2 51
S 20	11 53	9 10	1 33	14 14	1 29	15 49	5 41	12 14	3 22	19 56	0 5	18 42	2 17	20 46	0 19	21 19	1 15	10 45	12 22	4 15	3 49	17 41	9 32	2 51
M21	11 33	5 40	0 26	13 35	1 33	15 48	5 38	12 23	3 23	19 57	0 5	18 42	2 17	20 46	0 19	21 19	1 15	10 45	12 23	4 16	3 50	17 41	9 31	2 51
T 22	11 13	1 52	0n43	12 54	1 37	15 47	5 35	12 31	3 23	19 58	0 5	18 42	2 18	20 46	0 19	21 19	1 15	10 45	12 23	4 16	3 51	17 40	9 31	2 52
W23	10 53	2s 5	1 51	12 12	1 40	15 46	5 32	12 40	3 24	20 0	0 5	18 43	2 18	20 46	0 19	21 19	1 15	10 44	12 23	4 15	3 53	17 40	9 30	2 52
T 24	10 33	6 0	2 55	11 28	1 43	15 45	5 29	12 48	3 25	20 1	0 5	18 43	2 18	20 47	0 19	21 19	1 15	10 44	12 23	4 15	3 54	17 40	9 30	2 52
F 25	10 12	9 41	3 50	10 44	1 44	15 44	5 26	12 56	3 25	20 2	0 5	18 43	2 18	20 47	0 19	21 19	1 15	10 44	12 23	4 14	3 55	17 39	9 29	2 52
S 26	9 52	12 57	4 35	9 58	1 45	15 43	5 22	13 4	3 26	20 3	0 6	18 43	2 18	20 47	0 19	21 19	1 15	10 44	12 23	4 14	3 56	17 39	9 28	2 52
S 27	9 31	15 34	5 4	9 12	1 45	15 41	5 18	13 11	3 26	20 5	0 6	18 43	2 19	20 47	0 19	21 19	1 15	10 44	12 24	4 14	3 58	17 38	9 28	2 52
M28	9 10	17 19	5 16	8 26	1 44	15 40	5 14	13 19	3 27	20 6	0 6	18 43	2 19	20 47	0 19	21 20	1 15	10 43	12 24	4 14	3 59	17 38	9 27	2 52
T 29	8 49	18 0	5 9	7 38	1 43	15 38	5 10	13 26	3 28	20 7	0 6	18 44	2 19	20 47	0 19	21 20	1 15	10 43	12 24	4 14	4 0	17 38	9 26	2 52
W30	8 28	17 32	4 42	6 51	1 41	15 36	5 6	13 33	3 28	20 8	0 6	18 44	2 19	20 47	0 19	21 20	1 15	10 43	12 24	4 15	4 1	17 37	9 26	2 52
T 31	8n 7	15s54	3n57	6n 3	1n38	15n33	5s 1	13n40	3s29	20s 9	0s 6	18n44	2s19	20n47	0s19	21s20	1n15	10n43	12s24	4n15	4n 2	17n37	9n25	2n52

Julian Day Number = 3225705.5, Delta T = 04h04m02s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°29'04, Lahiri = 53°36'04

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SEPTEMBER 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 16	9♍55'56	15♒31	20♍20	27♋48	18♉32	29°R18	5♊46	6♊12	12°R40	3♋43	19°R 7	19♍38	16♋23	17°R23	F 1
S 2	22 46 13	10°53'20	0♓11	22°14	28°27	18°59	29♉14	5°48	6°12	12♉40	3°43	19♍ 6	19°35	16°29	17♈21	S 2
S 3	22 50 9	11°50'45	14°40	24° 7	29° 7	19°25	29°10	5°50	6°13	12°39	3°44	19°D 6	19°31	16°36	17°19	S 3
M 4	22 54 6	12°48'10	28°52	25°58	29°48	19°52	29° 6	5°51	6°13	12°38	3°45	19° 6	19°28	16°43	17°17	M 4
T 5	22 58 2	13°45'37	12♈43	27°48	0♌30	20°17	29° 3	5°52	6°13	12°38	3°45	19° 6	19°25	16°50	17°15	T 5
W 6	23 1 59	14°43'04	26°11	29°36	1°13	20°43	28°59	5°53	6°13	12°37	3°46	19° 7	19°22	16°56	17°13	W 6
T 7	23 5 55	15°40'32	9♉16	1♎22	1°57	21° 8	28°56	5°54	6°14	12°37	3°46	19° 7	19°19	17° 3	17°11	T 7
F 8	23 9 52	16°38'01	21°59	3° 7	2°42	21°32	28°53	5°55	6°14	12°36	3°47	19° 7	19°15	17°10	17° 9	F 8
S 9	23 13 48	17°35'32	4♊24	4°50	3°27	21°56	28°50	5°56	6°14	12°36	3°47	19° 8	19°12	17°16	17° 6	S 9
S 10	23 17 45	18°33'03	16°34	6°31	4°14	22°19	28°47	5°57	6°R14	12°35	3°48	19° 8	19° 9	17°23	17° 4	S 10
M11	23 21 42	19°30'36	28°33	8°11	5° 1	22°42	28°45	5°58	6°14	12°35	3°48	19° 8	19° 6	17°30	17° 2	M11
T 12	23 25 38	20°28'10	10♋26	9°49	5°49	23° 5	28°42	5°58	6°14	12°35	3°49	19° 8	19° 3	17°36	16°59	T 12
W13	23 29 35	21°25'45	22°18	11°26	6°38	23°27	28°40	5°59	6°14	12°34	3°49	19° 8	19° 0	17°43	16°57	W13
T 14	23 33 31	22°23'22	4♌13	13° 1	7°28	23°48	28°38	5°59	6°14	12°34	3°50	19° 8	18°56	17°50	16°55	T 14
F 15	23 37 28	23°20'59	16°14	14°34	8°18	24° 9	28°36	5°59	6°13	12°34	3°50	19° 9	18°53	17°57	16°52	F 15
S 16	23 41 24	24°18'38	28°24	16° 6	9° 9	24°29	28°34	5°59	6°13	12°33	3°50	19° 9	18°50	18° 3	16°50	S 16
S 17	23 45 21	25°16'18	10♍47	17°37	10° 1	24°49	28°33	5°R59	6°13	12°33	3°51	19° 9	18°47	18°10	16°47	S 17
M18	23 49 17	26°13'59	23°23	19° 6	10°53	25° 7	28°32	5°59	6°12	12°33	3°51	19°R 9	18°44	18°17	16°45	M18
T 19	23 53 14	27°11'41	6♎14	20°33	11°46	25°26	28°30	5°59	6°12	12°33	3°51	19° 9	18°41	18°23	16°42	T 19
W20	23 57 11	28° 9'24	19°20	21°58	12°40	25°44	28°29	5°59	6°12	12°33	3°52	19° 8	18°37	18°30	16°40	W20
T 21	0 1 7	29° 7'08	2♏41	23°23	13°34	26° 1	28°29	5°58	6°11	12°32	3°52	19° 7	18°34	18°37	16°37	T 21
F 22	0 5 4	0♎ 4'53	16°14	24°45	14°28	26°17	28°28	5°58	6°11	12°32	3°52	19° 6	18°31	18°43	16°35	F 22
S 23	0 9 0	1° 2'40	0♐ 0	26° 6	15°23	26°33	28°28	5°57	6°10	12°D32	3°52	19° 5	18°28	18°50	16°32	S 23
S 24	0 12 57	2° 0'27	13°56	27°25	16°19	26°48	28°D28	5°56	6° 9	12°32	3°52	19° 3	18°25	18°57	16°30	S 24
M25	0 16 53	2°58'15	28° 2	28°42	17°15	27° 2	28°28	5°56	6° 9	12°32	3°53	19°D 3	18°21	19° 4	16°27	M25
T 26	0 20 50	3°56'05	12♑14	29°57	18°12	27°16	28°28	5°55	6° 8	12°33	3°53	19° 3	18°18	19°10	16°24	T 26
W27	0 24 46	4°53'55	26°30	1♏11	19° 9	27°29	28°28	5°54	6° 7	12°33	3°53	19° 4	18°15	19°17	16°22	W27
T 28	0 28 43	5°51'46	10♒49	2°22	20° 6	27°41	28°29	5°53	6° 6	12°33	3°53	19° 5	18°12	19°24	16°19	T 28
F 29	0 32 39	6°49'39	25° 7	3°32	21° 4	27°53	28°30	5°51	6° 5	12°33	3°53	19° 6	18° 9	19°30	16°16	F 29
S 30	0 36 36	7♎47'32	9♓20	4♏39	22♌ 3	28♉ 4	28♉31	5♊50	6♊ 4	12♉33	3♋53	19♍ 7	18♍ 6	19♋37	16♈14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n45	13s12	2n56	5n15	1n35	15n31	4s57	13n47	3s29	20s10	0s 6	18n44	2s20	20n47	0s19	21s20	1n15	10n42	12s25	4n16	4n 4	17n37	9n24	2n52
S 2	7 24	9 40	1 43	4 27	1 31	15 28	4 52	13 54	3 29	20 11	0 6	18 44	2 20	20 47	0 19	21 20	1 14	10 42	12 25	4 16	4 5	17 36	9 23	2 52
S 3	7 2	5 36	0 25	3 39	1 27	15 25	4 47	14 1	3 30	20 12	0 6	18 44	2 20	20 48	0 19	21 20	1 14	10 42	12 25	4 16	4 6	17 36	9 23	2 52
M 4	6 41	1 16	0s54	2 51	1 22	15 21	4 42	14 7	3 30	20 13	0 7	18 44	2 20	20 48	0 19	21 20	1 14	10 42	12 25	4 16	4 7	17 35	9 22	2 52
T 5	6 19	3n 1	2 7	2 3	1 17	15 18	4 37	14 14	3 31	20 13	0 7	18 44	2 21	20 48	0 19	21 20	1 14	10 42	12 25	4 16	4 9	17 35	9 21	2 52
W 6	5 57	7 1	3 12	1 16	1 12	15 14	4 32	14 20	3 31	20 14	0 7	18 44	2 21	20 48	0 19	21 21	1 14	10 41	12 26	4 16	4 10	17 35	9 20	2 52
T 7	5 35	10 33	4 4	0 28	1 6	15 10	4 27	14 26	3 31	20 15	0 7	18 44	2 21	20 48	0 19	21 21	1 14	10 41	12 26	4 16	4 11	17 34	9 19	2 52
F 8	5 13	13 30	4 42	0s19	0 59	15 5	4 22	14 32	3 31	20 16	0 7	18 44	2 21	20 48	0 19	21 21	1 14	10 41	12 26	4 15	4 12	17 34	9 19	2 52
S 9	4 51	15 45	5 7	1 5	0 53	15 0	4 16	14 38	3 32	20 16	0 7	18 44	2 21	20 48	0 19	21 21	1 14	10 41	12 26	4 15	4 14	17 33	9 18	2 52
S 10	4 29	17 14	5 17	1 51	0 46	14 55	4 11	14 43	3 32	20 17	0 7	18 44	2 22	20 48	0 19	21 21	1 14	10 40	12 27	4 15	4 15	17 33	9 17	2 52
M11	4 6	17 57	5 13	2 37	0 39	14 49	4 6	14 49	3 32	20 18	0 7	18 44	2 22	20 48	0 19	21 21	1 14	10 40	12 27	4 15	4 16	17 33	9 16	2 52
T 12	3 44	17 51	4 56	3 22	0 31	14 43	4 0	14 54	3 32	20 18	0 7	18 43	2 22	20 48	0 19	21 21	1 14	10 40	12 27	4 15	4 17	17 32	9 15	2 52
W13	3 22	16 58	4 26	4 7	0 23	14 37	3 55	15 0	3 32	20 19	0 7	18 43	2 22	20 48	0 19	21 21	1 14	10 40	12 27	4 15	4 18	17 32	9 14	2 52
T 14	2 59	15 21	3 44	4 51	0 15	14 30	3 49	15 5	3 32	20 19	0 8	18 43	2 23	20 48	0 19	21 21	1 14	10 40	12 27	4 15	4 20	17 31	9 13	2 52
F 15	2 37	13 2	2 53	5 34	0 7	14 23	3 44	15 10	3 32	20 20	0 8	18 43	2 23	20 48	0 19	21 21	1 14	10 39	12 28	4 15	4 21	17 31	9 12	2 52
S 16	2 14	10 8	1 53	6 17	0s 1	14 15	3 38	15 14	3 32	20 20	0 8	18 43	2 23	20 48	0 19	21 21	1 14	10 39	12 28	4 15	4 22	17 31	9 11	2 52
S 17	1 51	6 43	0 46	6 59	0 10	14 7	3 32	15 19	3 32	20 21	0 8	18 43	2 23	20 47	0 19	21 21	1 14	10 39	12 28	4 15	4 23	17 30	9 10	2 52
M18	1 29	2 57	0n23	7 41	0 18	13 59	3 27	15 24	3 32	20 21	0 8	18 42	2 23	20 47	0 19	21 21	1 14	10 39	12 28	4 15	4 25	17 30	9 10	2 52
T 19	1 6	1s 1	1 33	8 21	0 27	13 50	3 21	15 28	3 32	20 21	0 8	18 42	2 24	20 47	0 19	21 22	1 14	10 38	12 29	4 15	4 26	17 29	9 9	2 52
W20	0 44	5 1	2 40	9 2	0 36	13 41	3 15	15 32	3 32	20 22	0 8	18 42	2 24	20 47	0 19	21 22	1 14	10 38	12 29	4 15	4 27	17 29	9 8	2 52
T 21	0 21	8 50	3 38	9 41	0 45	13 32	3 9	15 36	3 31	20 22	0 8	18 42	2 24	20 47	0 19	21 22	1 14	10 38	12 29	4 16	4 28	17 28	9 7	2 52
F 22	0s 2	12 15	4 26	10 19	0 54	13 22	3 4	15 40	3 31	20 22	0 8	18 41	2 24	20 47	0 19	21 22	1 14	10 38	12 29	4 16	4 30	17 28	9 6	2 52
S 23	0 25	15 3	4 59	10 57	1 3	13 12	2 58	15 44	3 31	20 22	0 8	18 41	2 24	20 47	0 19	21 22	1 14	10 37	12 29	4 17	4 31	17 27	9 5	2 52
S 24	0 47	17 0	5 15	11 34	1 13	13 1	2 52	15 48	3 30	20 22	0 8	18 41	2 25	20 47	0 19	21 22	1 14	10 37	12 30	4 17	4 32	17 27	9 4	2 52
M25	1 10	17 57	5 12	12 10	1 22	12 50	2 46	15 52	3 30	20 22	0 9	18 40	2 25	20 47	0 19	21 22	1 13	10 37	12 30	4 17	4 33	17 27	9 3	2 52
T 26	1 33	17 47	4 51	12 45	1 31	12 39	2 41	15 55	3 29	20 22	0 9	18 40	2 25	20 47	0 19	21 22	1 13	10 37	12 30	4 17	4 34	17 26	9 1	2 52
W27	1 56	16 30	4 11	13 19	1 40	12 27	2 35	15 59	3 29	20 22	0 9	18 40	2 25	20 46	0 19	21 22	1 13	10 37	12 30	4 17	4 36	17 26	9 0	2 52
T 28	2 18	14 10	3 16	13 53	1 50	12 15	2 29	16 2	3 28	20 22	0 9	18 39	2 26	20 46	0 19	21 22	1 13	10 36	12 31	4 16	4 37	17 25	8 59	2 52
F 29	2 41	10 59	2 9	14 25	1 59	12 3	2 23	16 5	3 28	20 22	0 9	18 39	2 26	20 46	0 19	21 22	1 13	10 36	12 31	4 16	4 38	17 25	8 58	2 52
S 30	3s 3	7s 9	0n54	14s56	2s 8	11n50	2s18	16n 8	3s27	20s22	0s 9	18n38	2s26	20n46	0s19	21s22	1n13	10n36	12s31	4n16	4n39	17n24	8n57	2n51

Julian Day Number = 3225736.5, Delta T = 04h04m04s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°29'08, Lahiri = 53°36'08

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OCTOBER 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 33	8♎45'27	23♓24	5♏44	23♌ 2	28♉14	28♑32	5°R49	6°R 4	12♑33	3♋53	19°R 7	18♍ 2	19♋44	16°R11	S 1
M 2	0 44 29	9°43'23	7♈17	6°47	24° 1	28°23	28°33	5♊47	6♊ 3	12°34	3°53	19♍ 6	17°59	19°50	16♈ 8	M 2
T 3	0 48 26	10°41'20	20°54	7°47	25° 1	28°32	28°35	5°45	6° 1	12°34	3°R53	19° 4	17°56	19°57	16° 6	T 3
W 4	0 52 22	11°39'19	4♉13	8°45	26° 1	28°39	28°36	5°44	6° 0	12°34	3°53	19° 2	17°53	20° 4	16° 3	W 4
T 5	0 56 19	12°37'20	17°13	9°40	27° 1	28°46	28°38	5°42	5°59	12°35	3°53	18°58	17°50	20°11	16° 0	T 5
F 6	1 0 15	13°35'22	29°55	10°32	28° 2	28°52	28°40	5°40	5°58	12°35	3°53	18°54	17°46	20°17	15°58	F 6
S 7	1 4 12	14°33'26	12♊20	11°21	29° 3	28°58	28°42	5°38	5°57	12°35	3°53	18°51	17°43	20°24	15°55	S 7
S 8	1 8 8	15°31'32	24°31	12° 7	0♍ 4	29° 2	28°45	5°36	5°56	12°36	3°53	18°48	17°40	20°31	15°52	S 8
M 9	1 12 5	16°29'39	6♋30	12°49	1° 6	29° 6	28°47	5°34	5°54	12°36	3°53	18°46	17°37	20°37	15°49	M 9
T 10	1 16 2	17°27'49	18°24	13°28	2° 8	29° 8	28°50	5°31	5°53	12°37	3°53	18°D46	17°34	20°44	15°47	T 10
W11	1 19 58	18°26'00	0♌15	14° 2	3°11	29°10	28°53	5°29	5°51	12°37	3°53	18°46	17°31	20°51	15°44	W11
T 12	1 23 55	19°24'13	12°10	14°32	4°14	29°11	28°56	5°27	5°50	12°38	3°52	18°48	17°27	20°57	15°41	T 12
F 13	1 27 51	20°22'28	24°13	14°58	5°17	29°R11	29° 0	5°24	5°49	12°39	3°52	18°50	17°24	21° 4	15°39	F 13
S 14	1 31 48	21°20'45	6♍29	15°18	6°20	29°10	29° 3	5°21	5°47	12°39	3°52	18°51	17°21	21°11	15°36	S 14
S 15	1 35 44	22°19'03	19° 0	15°34	7°24	29° 9	29° 7	5°19	5°46	12°40	3°52	18°R52	17°18	21°18	15°33	S 15
M16	1 39 41	23°17'24	1♎50	15°43	8°28	29° 6	29°11	5°16	5°44	12°41	3°51	18°51	17°15	21°24	15°31	M16
T 17	1 43 37	24°15'46	15° 0	15°R47	9°32	29° 3	29°15	5°13	5°42	12°41	3°51	18°49	17°12	21°31	15°28	T 17
W18	1 47 34	25°14'10	28°29	15°45	10°36	28°59	29°19	5°10	5°41	12°42	3°51	18°44	17° 8	21°38	15°25	W18
T 19	1 51 30	26°12'36	12♏16	15°36	11°41	28°53	29°23	5° 7	5°39	12°43	3°51	18°39	17° 5	21°44	15°23	T 19
F 20	1 55 27	27°11'03	26°18	15°20	12°46	28°47	29°28	5° 4	5°37	12°44	3°50	18°33	17° 2	21°51	15°20	F 20
S 21	1 59 24	28° 9'32	10♐29	14°57	13°51	28°40	29°33	5° 0	5°35	12°45	3°50	18°27	16°59	21°58	15°17	S 21
S 22	2 3 20	29° 8'03	24°45	14°28	14°57	28°33	29°37	4°57	5°34	12°46	3°50	18°22	16°56	22° 4	15°15	S 22
M23	2 7 17	0♏ 6'35	9♑ 2	13°52	16° 2	28°24	29°43	4°54	5°32	12°47	3°49	18°18	16°52	22°11	15°12	M23
T 24	2 11 13	1° 5'09	23°17	13° 8	17° 8	28°15	29°48	4°50	5°30	12°47	3°49	18°17	16°49	22°18	15° 9	T 24
W25	2 15 10	2° 3'44	7♒27	12°19	18°14	28° 5	29°53	4°47	5°28	12°48	3°48	18°D16	16°46	22°25	15° 7	W25
T 26	2 19 6	3° 2'21	21°30	11°24	19°21	27°54	29°59	4°43	5°26	12°49	3°48	18°17	16°43	22°31	15° 4	T 26
F 27	2 23 3	4° 0'59	5♓26	10°24	20°27	27°43	0♒ 4	4°39	5°24	12°51	3°47	18°19	16°40	22°38	15° 2	F 27
S 28	2 26 59	4°59'39	19°13	9°21	21°34	27°30	0°10	4°36	5°22	12°52	3°47	18°R19	16°37	22°45	14°59	S 28
S 29	2 30 56	5°58'20	2♈51	8°15	22°41	27°18	0°16	4°32	5°20	12°53	3°46	18°18	16°33	22°51	14°57	S 29
M30	2 34 53	6°57'03	16°18	7° 9	23°48	27° 4	0°22	4°28	5°18	12°54	3°46	18°15	16°30	22°58	14°54	M30
T 31	2 38 49	7♏55'47	29♈34	6♏ 3	24♍55	26♉50	0♒29	4♊24	5♊16	12♑55	3♋45	18♍10	16♍27	23♋ 5	14♈52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s26	2s57	0s24	15s26	2s17	11n36	2s12	16n11	3s26	20s22	0s 9	18n38	2s26	20n46	0s19	21s22	1n13	10n36	12s31	4n16	4n41	17n24	8n56	2n51
M 2	3 49	1n21	1 38	15 55	2 26	11 22	2 6	16 14	3 25	20 22	0 9	18 37	2 26	20 46	0 19	21 22	1 13	10 35	12 32	4 16	4 42	17 23	8 55	2 51
T 3	4 11	5 30	2 46	16 23	2 35	11 8	2 1	16 17	3 24	20 22	0 9	18 37	2 27	20 45	0 19	21 22	1 13	10 35	12 32	4 17	4 43	17 23	8 54	2 51
W 4	4 34	9 16	3 43	16 50	2 43	10 54	1 55	16 19	3 23	20 21	0 9	18 36	2 27	20 45	0 19	21 22	1 13	10 35	12 32	4 18	4 44	17 22	8 53	2 51
T 5	4 56	12 30	4 27	17 16	2 52	10 39	1 49	16 22	3 22	20 21	0 9	18 36	2 27	20 45	0 19	21 22	1 13	10 35	12 32	4 19	4 45	17 22	8 52	2 51
F 6	5 18	15 4	4 57	17 40	3 0	10 24	1 44	16 24	3 21	20 21	0 9	18 35	2 27	20 45	0 19	21 22	1 13	10 34	12 32	4 21	4 47	17 21	8 51	2 51
S 7	5 40	16 52	5 12	18 2	3 8	10 8	1 38	16 26	3 20	20 20	0 10	18 35	2 27	20 45	0 19	21 22	1 13	10 34	12 33	4 22	4 48	17 21	8 50	2 51
S 8	6 3	17 51	5 12	18 24	3 15	9 52	1 33	16 29	3 19	20 20	0 10	18 34	2 27	20 44	0 19	21 22	1 13	10 34	12 33	4 23	4 49	17 20	8 49	2 51
M 9	6 25	18 2	4 59	18 44	3 22	9 36	1 27	16 31	3 17	20 20	0 10	18 34	2 28	20 44	0 19	21 22	1 13	10 34	12 33	4 24	4 50	17 20	8 47	2 51
T 10	6 47	17 25	4 33	19 2	3 29	9 19	1 22	16 33	3 16	20 19	0 10	18 33	2 28	20 44	0 19	21 22	1 13	10 34	12 33	4 24	4 52	17 19	8 46	2 51
W11	7 9	16 2	3 55	19 18	3 36	9 2	1 16	16 35	3 14	20 19	0 10	18 33	2 28	20 44	0 19	21 22	1 13	10 33	12 34	4 24	4 53	17 19	8 45	2 51
T 12	7 31	13 57	3 7	19 33	3 42	8 45	1 11	16 36	3 13	20 18	0 10	18 32	2 28	20 43	0 19	21 22	1 13	10 33	12 34	4 23	4 54	17 18	8 44	2 51
F 13	7 52	11 14	2 11	19 45	3 47	8 27	1 6	16 38	3 11	20 17	0 10	18 31	2 28	20 43	0 19	21 22	1 13	10 33	12 34	4 22	4 55	17 18	8 43	2 51
S 14	8 14	7 59	1 7	19 56	3 52	8 9	1 1	16 40	3 9	20 17	0 10	18 31	2 28	20 43	0 19	21 22	1 13	10 33	12 34	4 22	4 57	17 17	8 42	2 50
S 15	8 35	4 19	0n 1	20 4	3 56	7 50	0 55	16 41	3 8	20 16	0 10	18 30	2 29	20 43	0 19	21 22	1 13	10 32	12 34	4 22	4 58	17 17	8 41	2 50
M16	8 57	0 21	1 10	20 10	3 59	7 32	0 50	16 42	3 6	20 15	0 10	18 30	2 29	20 42	0 19	21 22	1 12	10 32	12 35	4 22	4 59	17 16	8 40	2 50
T 17	9 18	3s43	2 18	20 13	4 1	7 13	0 45	16 44	3 4	20 15	0 10	18 29	2 29	20 42	0 19	21 22	1 12	10 32	12 35	4 23	5 0	17 16	8 38	2 50
W18	9 39	7 43	3 19	20 13	4 2	6 53	0 40	16 45	3 2	20 14	0 10	18 28	2 29	20 42	0 19	21 22	1 12	10 32	12 35	4 24	5 1	17 15	8 37	2 50
T 19	10 0	11 22	4 10	20 11	4 2	6 34	0 35	16 46	2 59	20 13	0 10	18 28	2 29	20 42	0 19	21 22	1 12	10 32	12 35	4 26	5 3	17 15	8 36	2 50
F 20	10 21	14 27	4 47	20 5	4 0	6 14	0 30	16 47	2 57	20 12	0 11	18 27	2 29	20 41	0 19	21 22	1 12	10 31	12 36	4 29	5 4	17 14	8 35	2 50
S 21	10 42	16 42	5 7	19 56	3 58	5 54	0 25	16 48	2 55	20 11	0 11	18 26	2 30	20 41	0 19	21 22	1 12	10 31	12 36	4 31	5 5	17 14	8 34	2 50
S 22	11 3	17 56	5 8	19 43	3 53	5 33	0 20	16 48	2 52	20 10	0 11	18 25	2 30	20 41	0 19	21 22	1 12	10 31	12 36	4 33	5 6	17 13	8 33	2 50
M23	11 23	18 3	4 50	19 26	3 47	5 12	0 16	16 49	2 50	20 9	0 11	18 25	2 30	20 40	0 19	21 22	1 12	10 31	12 36	4 34	5 8	17 13	8 32	2 50
T 24	11 43	17 0	4 14	19 6	3 40	4 51	0 11	16 50	2 47	20 8	0 11	18 24	2 30	20 40	0 19	21 22	1 12	10 31	12 36	4 35	5 9	17 12	8 31	2 49
W25	12 3	14 55	3 23	18 42	3 30	4 30	0 6	16 50	2 44	20 7	0 11	18 23	2 30	20 40	0 19	21 22	1 12	10 30	12 37	4 35	5 10	17 12	8 30	2 49
T 26	12 23	11 58	2 20	18 14	3 19	4 9	0 2	16 51	2 41	20 6	0 11	18 22	2 30	20 39	0 19	21 22	1 12	10 30	12 37	4 35	5 11	17 11	8 29	2 49
F 27	12 43	8 20	1 9	17 43	3 6	3 47	0n 3	16 51	2 38	20 5	0 11	18 22	2 30	20 39	0 19	21 22	1 12	10 30	12 37	4 34	5 12	17 11	8 27	2 49
S 28	13 2	4 18	0s 5	17 9	2 51	3 25	0 7	16 51	2 35	20 4	0 11	18 21	2 30	20 39	0 19	21 22	1 12	10 30	12 37	4 34	5 14	17 10	8 26	2 49
S 29	13 22	0 4	1 18	16 32	2 34	3 3	0 11	16 51	2 32	20 3	0 11	18 20	2 31	20 38	0 19	21 21	1 12	10 30	12 37	4 34	5 15	17 10	8 25	2 49
M30	13 41	4n 6	2 25	15 54	2 17	2 40	0 16	16 51	2 29	20 1	0 11	18 19	2 31	20 38	0 19	21 21	1 12	10 30	12 38	4 36	5 16	17 9	8 24	2 49
T 31	14s 0	8n 1	3s23	15s14	1s58	2n18	0n20	16n51	2s26	20s 0	0s11	18n19	2s31	20n38	0s19	21s21	1n12	10n29	12s38	4n38	5n17	17n 8	8n23	2n48

Julian Day Number = 3225766.5, Delta T = 04h04m05s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°29'13, Lahiri = 53°36'12

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NOVEMBER 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 46	8♏54'34	12♉37	5°R 0	26♍ 3	26°R35	0♒35	4°R20	5°R14	12♑56	3°R45	18°R 2	16♍24	23♋11	14°R49	W 1
T 2	2 46 42	9°53'23	25°26	4♏ 1	27°11	26♉20	0°42	4♊16	5♊12	12°57	3♋44	17♍53	16°21	23°18	14♈47	T 2
F 3	2 50 39	10°52'13	8♊ 0	3° 8	28°19	26° 4	0°48	4°12	5°10	12°59	3°43	17°43	16°18	23°25	14°45	F 3
S 4	2 54 35	11°51'06	20°20	2°23	29°27	25°48	0°55	4° 7	5° 7	13° 0	3°43	17°34	16°14	23°31	14°42	S 4
S 5	2 58 32	12°50'00	2♋28	1°46	0♎35	25°31	1° 2	4° 3	5° 5	13° 1	3°42	17°26	16°11	23°38	14°40	S 5
M 6	3 2 28	13°48'57	14°26	1°19	1°43	25°14	1°10	3°59	5° 3	13° 3	3°42	17°19	16° 8	23°45	14°38	M 6
T 7	3 6 25	14°47'56	26°18	1° 2	2°52	24°57	1°17	3°55	5° 1	13° 4	3°41	17°15	16° 5	23°52	14°36	T 7
W 8	3 10 22	15°46'57	8♌ 8	0°D55	4° 1	24°39	1°24	3°50	4°58	13° 5	3°40	17°13	16° 2	23°58	14°33	W 8
T 9	3 14 18	16°46'00	20° 1	0°59	5°10	24°21	1°32	3°46	4°56	13° 7	3°39	17°D13	15°58	24° 5	14°31	T 9
F 10	3 18 15	17°45'06	2♍ 3	1°13	6°19	24° 3	1°40	3°41	4°54	13° 8	3°39	17°13	15°55	24°12	14°29	F 10
S 11	3 22 11	18°44'13	14°18	1°38	7°28	23°44	1°48	3°37	4°52	13°10	3°38	17°R14	15°52	24°18	14°27	S 11
S 12	3 26 8	19°43'23	26°52	2°12	8°38	23°26	1°56	3°32	4°49	13°11	3°37	17°14	15°49	24°25	14°25	S 12
M13	3 30 4	20°42'34	9♎49	2°55	9°47	23° 7	2° 4	3°28	4°47	13°13	3°36	17°11	15°46	24°32	14°23	M13
T 14	3 34 1	21°41'48	23°10	3°47	10°57	22°49	2°12	3°23	4°45	13°14	3°36	17° 6	15°43	24°38	14°21	T 14
W15	3 37 57	22°41'04	6♏57	4°46	12° 7	22°30	2°21	3°19	4°42	13°16	3°35	16°59	15°39	24°45	14°19	W15
T 16	3 41 54	23°40'23	21° 7	5°51	13°17	22°12	2°29	3°14	4°40	13°17	3°34	16°50	15°36	24°52	14°17	T 16
F 17	3 45 50	24°39'43	5♐34	7° 3	14°27	21°54	2°38	3° 9	4°37	13°19	3°33	16°39	15°33	24°58	14°15	F 17
S 18	3 49 47	25°39'05	20°14	8°20	15°37	21°36	2°47	3° 5	4°35	13°21	3°32	16°29	15°30	25° 5	14°13	S 18
S 19	3 53 44	26°38'29	4♑56	9°42	16°47	21°18	2°56	3° 0	4°33	13°22	3°32	16°19	15°27	25°12	14°11	S 19
M20	3 57 40	27°37'54	19°35	11° 7	17°58	21° 0	3° 5	2°55	4°30	13°24	3°31	16°12	15°23	25°19	14° 9	M20
T 21	4 1 37	28°37'21	4♒ 4	12°35	19° 8	20°43	3°14	2°50	4°28	13°26	3°30	16° 7	15°20	25°25	14° 8	T 21
W22	4 5 33	29°36'50	18°20	14° 7	20°19	20°26	3°23	2°46	4°25	13°28	3°29	16° 5	15°17	25°32	14° 6	W22
T 23	4 9 30	0♐36'21	2♓20	15°40	21°30	20°10	3°33	2°41	4°23	13°29	3°28	16°D 5	15°14	25°39	14° 4	T 23
F 24	4 13 26	1°35'53	16° 4	17°15	22°41	19°54	3°42	2°36	4°20	13°31	3°27	16°R 5	15°11	25°45	14° 3	F 24
S 25	4 17 23	2°35'26	29°34	18°52	23°52	19°39	3°52	2°31	4°18	13°33	3°26	16° 5	15° 8	25°52	14° 1	S 25
S 26	4 21 19	3°35'01	12♈51	20°30	25° 3	19°24	4° 2	2°27	4°15	13°35	3°25	16° 2	15° 4	25°59	14° 0	S 26
M27	4 25 16	4°34'38	25°56	22° 9	26°14	19°10	4°12	2°22	4°13	13°37	3°24	15°57	15° 1	26° 5	13°58	M27
T 28	4 29 13	5°34'17	8♉50	23°48	27°26	18°57	4°22	2°17	4°11	13°38	3°23	15°49	14°58	26°12	13°57	T 28
W29	4 33 9	6°33'57	21°33	25°28	28°37	18°44	4°32	2°12	4° 8	13°40	3°22	15°38	14°55	26°19	13°55	W29
T 30	4 37 6	7♐33'39	4♊ 6	27♏ 7	29♎49	18♉32	4♒42	2♊ 8	4♊ 6	13♑42	3♋21	15♍25	14♍52	26♋25	13♈54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s18	11n28	4s10	14s35	1s38	1n55	0n24	16n51	2s22	19s59	0s11	18n18	2s31	20n37	0s19	21s21	1n12	10n29	12s38	4n41	5n19	17n 8	8n22	2n48
T 2	14 37	14 19	4 43	13 56	1 17	1 32	0 28	16 51	2 19	19 57	0 11	18 17	2 31	20 37	0 19	21 21	1 12	10 29	12 38	4 44	5 20	17 7	8 21	2 48
F 3	14 55	16 26	5 1	13 19	0 57	1 9	0 32	16 51	2 16	19 56	0 11	18 16	2 31	20 36	0 19	21 21	1 12	10 29	12 38	4 48	5 21	17 7	8 20	2 48
S 4	15 13	17 45	5 5	12 44	0 36	0 46	0 36	16 51	2 12	19 55	0 12	18 15	2 31	20 36	0 19	21 21	1 12	10 29	12 38	4 52	5 22	17 6	8 19	2 48
S 5	15 31	18 13	4 55	12 13	0 17	0 23	0 39	16 51	2 8	19 53	0 12	18 14	2 31	20 36	0 19	21 21	1 12	10 29	12 39	4 55	5 23	17 6	8 18	2 48
M 6	15 48	17 53	4 32	11 46	0n 2	0s 1	0 43	16 50	2 4	19 52	0 12	18 14	2 31	20 35	0 19	21 21	1 12	10 28	12 39	4 57	5 25	17 5	8 17	2 48
T 7	16 6	16 45	3 58	11 23	0 20	0 25	0 47	16 50	2 1	19 50	0 12	18 13	2 31	20 35	0 19	21 21	1 12	10 28	12 39	4 59	5 26	17 4	8 16	2 47
W 8	16 23	14 54	3 13	11 5	0 37	0 48	0 50	16 50	1 57	19 49	0 12	18 12	2 31	20 34	0 19	21 21	1 11	10 28	12 39	5 0	5 27	17 4	8 15	2 47
T 9	16 39	12 25	2 20	10 52	0 52	1 12	0 54	16 49	1 53	19 47	0 12	18 11	2 31	20 34	0 19	21 21	1 11	10 28	12 39	5 0	5 28	17 3	8 14	2 47
F 10	16 56	9 22	1 20	10 44	1 6	1 36	0 57	16 49	1 49	19 45	0 12	18 10	2 31	20 34	0 19	21 20	1 11	10 28	12 39	4 59	5 29	17 3	8 13	2 47
S 11	17 12	5 52	0 16	10 41	1 18	2 0	1 0	16 48	1 45	19 44	0 12	18 9	2 31	20 33	0 19	21 20	1 11	10 28	12 40	4 59	5 31	17 2	8 12	2 47
S 12	17 28	2 1	0n51	10 42	1 29	2 25	1 3	16 47	1 41	19 42	0 12	18 8	2 31	20 33	0 19	21 20	1 11	10 28	12 40	4 59	5 32	17 2	8 11	2 47
M13	17 44	2s 2	1 57	10 48	1 38	2 49	1 7	16 47	1 37	19 40	0 12	18 8	2 32	20 32	0 19	21 20	1 11	10 27	12 40	5 0	5 33	17 1	8 10	2 46
T 14	17 59	6 7	2 59	10 58	1 46	3 13	1 10	16 46	1 32	19 38	0 12	18 7	2 32	20 32	0 19	21 20	1 11	10 27	12 40	5 2	5 34	17 0	8 9	2 46
W15	18 14	10 1	3 52	11 12	1 52	3 37	1 12	16 46	1 28	19 37	0 12	18 6	2 32	20 32	0 19	21 20	1 11	10 27	12 40	5 5	5 36	17 0	8 8	2 46
T 16	18 29	13 26	4 33	11 29	1 56	4 2	1 15	16 45	1 24	19 35	0 12	18 5	2 32	20 31	0 19	21 20	1 11	10 27	12 40	5 9	5 37	16 59	8 7	2 46
F 17	18 43	16 7	4 57	11 49	2 0	4 26	1 18	16 45	1 20	19 33	0 12	18 4	2 32	20 31	0 19	21 20	1 11	10 27	12 41	5 13	5 38	16 59	8 6	2 46
S 18	18 57	17 48	5 2	12 12	2 2	4 50	1 21	16 44	1 16	19 31	0 12	18 3	2 32	20 30	0 19	21 20	1 11	10 27	12 41	5 17	5 39	16 58	8 6	2 46
S 19	19 11	18 18	4 47	12 36	2 3	5 15	1 23	16 44	1 11	19 29	0 12	18 2	2 32	20 30	0 19	21 19	1 11	10 27	12 41	5 20	5 40	16 57	8 5	2 45
M20	19 24	17 35	4 13	13 2	2 3	5 39	1 25	16 43	1 7	19 27	0 13	18 1	2 32	20 29	0 19	21 19	1 11	10 27	12 41	5 23	5 42	16 57	8 4	2 45
T 21	19 38	15 43	3 23	13 30	2 2	6 3	1 28	16 43	1 3	19 25	0 13	18 0	2 32	20 29	0 19	21 19	1 11	10 26	12 41	5 25	5 43	16 56	8 3	2 45
W22	19 50	12 55	2 22	13 58	2 1	6 28	1 30	16 43	0 59	19 23	0 13	18 0	2 32	20 29	0 19	21 19	1 11	10 26	12 41	5 26	5 44	16 55	8 2	2 45
T 23	20 3	9 24	1 12	14 27	1 58	6 52	1 32	16 42	0 55	19 21	0 13	17 59	2 32	20 28	0 19	21 19	1 11	10 26	12 41	5 26	5 45	16 55	8 1	2 45
F 24	20 15	5 26	0 0	14 57	1 55	7 16	1 34	16 42	0 50	19 19	0 13	17 58	2 32	20 28	0 19	21 19	1 11	10 26	12 41	5 26	5 47	16 54	8 1	2 44
S 25	20 26	1 15	1s11	15 27	1 52	7 40	1 36	16 42	0 46	19 16	0 13	17 57	2 31	20 27	0 19	21 19	1 11	10 26	12 41	5 26	5 48	16 54	8 0	2 44
S 26	20 38	2n55	2 17	15 57	1 47	8 4	1 38	16 42	0 42	19 14	0 13	17 56	2 31	20 27	0 19	21 18	1 11	10 26	12 42	5 27	5 49	16 53	7 59	2 44
M27	20 49	6 53	3 14	16 26	1 43	8 28	1 40	16 42	0 38	19 12	0 13	17 55	2 31	20 26	0 19	21 18	1 11	10 26	12 42	5 29	5 50	16 52	7 58	2 44
T 28	20 59	10 29	4 1	16 56	1 38	8 52	1 41	16 43	0 34	19 10	0 13	17 54	2 31	20 26	0 19	21 18	1 11	10 26	12 42	5 32	5 51	16 52	7 58	2 44
W29	21 10	13 31	4 34	17 25	1 32	9 15	1 43	16 43	0 30	19 7	0 13	17 54	2 31	20 25	0 19	21 18	1 11	10 26	12 42	5 36	5 53	16 51	7 57	2 43
T 30	21s19	15n54	4s54	17s53	1n26	9s39	1n44	16n44	0s26	19s 5	0s13	17n53	2s31	20n25	0s19	21s18	1n11	10n26	12s42	5n41	5n54	16n50	7n56	2n43

Julian Day Number = 3225797.5, Delta T = 04h04m06s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°29'17, Lahiri = 53°36'17

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DECEMBER 4119

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 2	8♐33'23	16♊28	28♏48	1♏ 1	18°R20	4♒52	2°R 3	4°R 3	13♑44	3°R20	15°R11	14♍49	26♋32	13°R53	F 1
S 2	4 44 59	9°33'09	28°39	0♐28	2°12	18♉ 9	5° 3	1♊58	4♊ 1	13°46	3♋19	14♍57	14°45	26°39	13♈51	S 2
S 3	4 48 55	10°32'57	10♋42	2° 8	3°24	17°59	5°13	1°53	3°58	13°48	3°18	14°44	14°42	26°46	13°50	S 3
M 4	4 52 52	11°32'47	22°36	3°47	4°36	17°50	5°24	1°49	3°56	13°50	3°17	14°34	14°39	26°52	13°49	M 4
T 5	4 56 49	12°32'39	4♌26	5°27	5°48	17°41	5°34	1°44	3°53	13°52	3°16	14°27	14°36	26°59	13°48	T 5
W 6	5 0 45	13°32'32	16°14	7° 6	7° 0	17°33	5°45	1°40	3°51	13°54	3°15	14°22	14°33	27° 6	13°47	W 6
T 7	5 4 42	14°32'28	28° 5	8°45	8°13	17°26	5°56	1°35	3°49	13°56	3°14	14°20	14°29	27°12	13°46	T 7
F 8	5 8 38	15°32'26	10♍ 4	10°24	9°25	17°20	6° 7	1°30	3°46	13°58	3°13	14°19	14°26	27°19	13°45	F 8
S 9	5 12 35	16°32'26	22°16	12° 2	10°38	17°14	6°18	1°26	3°44	14° 0	3°12	14°19	14°23	27°26	13°44	S 9
S 10	5 16 31	17°32'28	4♎47	13°40	11°50	17°10	6°29	1°21	3°41	14° 2	3°11	14°19	14°20	27°32	13°43	S 10
M11	5 20 28	18°32'32	17°41	15°18	13° 3	17° 6	6°41	1°17	3°39	14° 4	3°10	14°16	14°17	27°39	13°42	M11
T 12	5 24 24	19°32'38	1♏ 4	16°55	14°15	17° 2	6°52	1°12	3°37	14° 6	3° 9	14°11	14°14	27°46	13°42	T 12
W13	5 28 21	20°32'45	14°55	18°32	15°28	17° 0	7° 3	1° 8	3°34	14° 8	3° 8	14° 3	14°10	27°52	13°41	W13
T 14	5 32 18	21°32'55	29°15	20° 9	16°41	16°59	7°15	1° 4	3°32	14°10	3° 6	13°53	14° 7	27°59	13°40	T 14
F 15	5 36 14	22°33'07	13♐59	21°45	17°54	16°D58	7°27	1° 0	3°30	14°12	3° 5	13°42	14° 4	28° 6	13°40	F 15
S 16	5 40 11	23°33'20	28°59	23°21	19° 7	16°58	7°38	0°55	3°28	14°15	3° 4	13°30	14° 1	28°12	13°39	S 16
S 17	5 44 7	24°33'35	14♑ 5	24°57	20°20	16°59	7°50	0°51	3°25	14°17	3° 3	13°20	13°58	28°19	13°39	S 17
M18	5 48 4	25°33'52	29° 8	26°32	21°33	17° 1	8° 2	0°47	3°23	14°19	3° 2	13°11	13°55	28°26	13°38	M18
T 19	5 52 0	26°34'10	13♒58	28° 8	22°46	17° 3	8°14	0°43	3°21	14°21	3° 1	13° 6	13°51	28°33	13°38	T 19
W20	5 55 57	27°34'29	28°29	29°42	23°59	17° 6	8°26	0°39	3°19	14°23	3° 0	13° 3	13°48	28°39	13°38	W20
T 21	5 59 53	28°34'49	12♓39	1♑17	25°13	17°10	8°38	0°35	3°17	14°25	2°59	13°D 3	13°45	28°46	13°38	T 21
F 22	6 3 50	29°35'11	26°26	2°51	26°26	17°15	8°50	0°31	3°14	14°28	2°58	13°R 3	13°42	28°53	13°37	F 22
S 23	6 7 47	0♑35'34	9♈51	4°25	27°39	17°21	9° 2	0°27	3°12	14°30	2°56	13° 3	13°39	28°59	13°37	S 23
S 24	6 11 43	1°35'58	22°58	5°59	28°53	17°27	9°14	0°24	3°10	14°32	2°55	13° 1	13°35	29° 6	13°37	S 24
M25	6 15 40	2°36'23	5♉49	7°33	0♐ 6	17°34	9°27	0°20	3° 8	14°34	2°54	12°56	13°32	29°13	13°D37	M25
T 26	6 19 36	3°36'50	18°27	9° 7	1°20	17°42	9°39	0°16	3° 6	14°36	2°53	12°49	13°29	29°19	13°37	T 26
W27	6 23 33	4°37'17	0♊54	10°40	2°33	17°51	9°52	0°13	3° 4	14°39	2°52	12°39	13°26	29°26	13°37	W27
T 28	6 27 29	5°37'47	13°11	12°13	3°47	18° 0	10° 4	0°10	3° 2	14°41	2°51	12°27	13°23	29°33	13°37	T 28
F 29	6 31 26	6°38'17	25°20	13°46	5° 1	18°10	10°17	0° 6	3° 0	14°43	2°50	12°14	13°20	29°39	13°38	F 29
S 30	6 35 22	7°38'49	7♋22	15°19	6°14	18°20	10°30	0° 3	2°58	14°45	2°49	12° 2	13°16	29°46	13°38	S 30
S 31	6 39 19	8♑39'22	19♋18	16♑52	7♐28	18♉31	10♒42	29♉59	2♊57	14♑48	2♋47	11♍50	13♍13	29♋53	13♈38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s29	17n31	5s 0	18s21	1n20	10s 2	1n46	16n44	0s22	19s 3	0s13	17n52	2s31	20n25	0s19	21s18	1n11	10n26	12s42	5n47	5n55	16n50	7n55	2n43
S 2	21 38	18 18	4 51	18 48	1 14	10 25	1 47	16 45	0 18	19 0	0 13	17 51	2 31	20 24	0 19	21 17	1 11	10 26	12 42	5 52	5 56	16 49	7 55	2 43
S 3	21 46	18 15	4 30	19 15	1 8	10 48	1 48	16 46	0 15	18 58	0 13	17 50	2 31	20 24	0 19	21 17	1 11	10 26	12 42	5 57	5 57	16 48	7 54	2 43
M 4	21 55	17 24	3 57	19 40	1 1	11 11	1 49	16 47	0 11	18 55	0 13	17 49	2 31	20 23	0 19	21 17	1 11	10 25	12 42	6 1	5 59	16 48	7 53	2 42
T 5	22 3	15 47	3 14	20 4	0 54	11 34	1 50	16 48	0 7	18 53	0 13	17 49	2 31	20 23	0 19	21 17	1 11	10 25	12 42	6 3	6 0	16 47	7 53	2 42
W 6	22 10	13 31	2 23	20 28	0 48	11 57	1 51	16 49	0 3	18 50	0 14	17 48	2 31	20 22	0 19	21 17	1 11	10 25	12 42	6 5	6 1	16 46	7 52	2 42
T 7	22 17	10 40	1 25	20 50	0 41	12 19	1 52	16 51	0n 0	18 48	0 14	17 47	2 31	20 22	0 19	21 17	1 11	10 25	12 42	6 6	6 2	16 46	7 52	2 42
F 8	22 24	7 22	0 23	21 12	0 34	12 41	1 53	16 52	0 4	18 45	0 14	17 46	2 30	20 22	0 19	21 16	1 11	10 25	12 42	6 6	6 3	16 45	7 51	2 42
S 9	22 30	3 41	0n42	21 32	0 27	13 3	1 53	16 54	0 7	18 42	0 14	17 45	2 30	20 21	0 19	21 16	1 11	10 25	12 43	6 6	6 5	16 44	7 51	2 41
S 10	22 35	0s15	1 46	21 51	0 20	13 24	1 54	16 56	0 10	18 40	0 14	17 45	2 30	20 21	0 19	21 16	1 10	10 25	12 43	6 6	6 6	16 44	7 50	2 41
M11	22 41	4 17	2 47	22 9	0 13	13 45	1 54	16 58	0 14	18 37	0 14	17 44	2 30	20 20	0 19	21 16	1 10	10 25	12 43	6 7	6 7	16 43	7 50	2 41
T 12	22 46	8 16	3 40	22 26	0 6	14 6	1 55	17 0	0 17	18 34	0 14	17 43	2 30	20 20	0 19	21 16	1 10	10 25	12 43	6 9	6 8	16 42	7 49	2 41
W13	22 50	11 56	4 23	22 42	0s 1	14 27	1 55	17 2	0 20	18 31	0 14	17 42	2 30	20 19	0 19	21 15	1 10	10 25	12 43	6 12	6 10	16 42	7 49	2 41
T 14	22 54	15 1	4 51	22 56	0 8	14 47	1 55	17 5	0 23	18 29	0 14	17 42	2 30	20 19	0 19	21 15	1 10	10 25	12 43	6 16	6 11	16 41	7 48	2 40
F 15	22 58	17 14	5 1	23 10	0 15	15 7	1 55	17 8	0 26	18 26	0 14	17 41	2 30	20 19	0 19	21 15	1 10	10 25	12 43	6 20	6 12	16 40	7 48	2 40
S 16	23 1	18 20	4 50	23 22	0 22	15 27	1 55	17 11	0 29	18 23	0 14	17 40	2 29	20 18	0 19	21 15	1 10	10 25	12 43	6 25	6 13	16 40	7 47	2 40
S 17	23 3	18 8	4 19	23 33	0 28	15 47	1 55	17 13	0 32	18 20	0 14	17 40	2 29	20 18	0 18	21 15	1 10	10 25	12 43	6 29	6 14	16 39	7 47	2 40
M18	23 6	16 40	3 30	23 42	0 35	16 6	1 55	17 17	0 35	18 17	0 14	17 39	2 29	20 17	0 18	21 14	1 10	10 25	12 43	6 32	6 16	16 38	7 47	2 40
T 19	23 7	14 5	2 28	23 51	0 41	16 24	1 55	17 20	0 37	18 14	0 14	17 38	2 29	20 17	0 18	21 14	1 10	10 25	12 43	6 34	6 17	16 38	7 46	2 39
W20	23 9	10 40	1 16	23 58	0 48	16 43	1 54	17 23	0 40	18 11	0 14	17 38	2 29	20 17	0 18	21 14	1 10	10 25	12 43	6 35	6 18	16 37	7 46	2 39
T 21	23 10	6 42	0 2	24 4	0 54	17 0	1 54	17 27	0 43	18 8	0 14	17 37	2 29	20 16	0 18	21 14	1 10	10 25	12 43	6 35	6 19	16 36	7 46	2 39
F 22	23 10	2 29	1s10	24 8	1 0	17 18	1 53	17 31	0 45	18 5	0 15	17 36	2 28	20 16	0 18	21 14	1 10	10 25	12 43	6 35	6 20	16 36	7 45	2 39
S 23	23 10	1n45	2 17	24 12	1 6	17 35	1 53	17 35	0 47	18 2	0 15	17 36	2 28	20 15	0 18	21 13	1 10	10 25	12 43	6 35	6 22	16 35	7 45	2 38
S 24	23 9	5 48	3 15	24 14	1 12	17 52	1 52	17 39	0 50	17 59	0 15	17 35	2 28	20 15	0 18	21 13	1 10	10 26	12 43	6 36	6 23	16 34	7 45	2 38
M25	23 8	9 30	4 2	24 15	1 18	18 8	1 51	17 43	0 52	17 55	0 15	17 35	2 28	20 15	0 18	21 13	1 10	10 26	12 43	6 38	6 24	16 33	7 45	2 38
T 26	23 7	12 42	4 36	24 14	1 23	18 23	1 50	17 47	0 54	17 52	0 15	17 34	2 28	20 14	0 18	21 13	1 10	10 26	12 43	6 40	6 25	16 33	7 45	2 38
W27	23 5	15 16	4 56	24 13	1 28	18 39	1 49	17 52	0 57	17 49	0 15	17 34	2 27	20 14	0 18	21 13	1 10	10 26	12 43	6 44	6 26	16 32	7 44	2 38
T 28	23 3	17 7	5 2	24 10	1 33	18 54	1 48	17 56	0 59	17 46	0 15	17 33	2 27	20 14	0 18	21 12	1 10	10 26	12 43	6 49	6 28	16 31	7 44	2 37
F 29	23 0	18 11	4 54	24 6	1 38	19 8	1 47	18 1	1 1	17 42	0 15	17 33	2 27	20 13	0 18	21 12	1 10	10 26	12 42	6 54	6 29	16 30	7 44	2 37
S 30	22 57	18 25	4 34	24 0	1 43	19 22	1 46	18 6	1 3	17 39	0 15	17 32	2 27	20 13	0 18	21 12	1 10	10 26	12 42	6 58	6 30	16 30	7 44	2 37
S 31	22s53	17n49	4s 1	23s54	1s47	19s35	1n45	18n11	1n 5	17s36	0s15	17n32	2s27	20n13	0s18	21s12	1n10	10n26	12s42	7n 3	6n31	16n29	7n44	2n37

Julian Day Number = 3225827.5, Delta T = 04h04m07s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°29'21, Lahiri = 53°36'21

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JANUARY 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 16	9♑39'56	1♌ 9	18♑25	8♐42	18♉43	10♒55	29°R57	2°R55	14♑50	2°R46	11°R41	13♍10	29♋59	13♈38	M 1
T 2	6 47 12	10°40'32	12°57	19°57	9°56	18°56	11° 8	29♉54	2♊53	14°52	2♋45	11♍34	13° 7	0♌ 6	13°39	T 2
W 3	6 51 9	11°41'09	24°45	21°30	11°10	19° 9	11°21	29°51	2°51	14°54	2°44	11°30	13° 4	0°13	13°39	W 3
T 4	6 55 5	12°41'47	6♍37	23° 2	12°24	19°22	11°34	29°48	2°49	14°57	2°43	11°D28	13° 1	0°19	13°40	T 4
F 5	6 59 2	13°42'27	18°35	24°34	13°38	19°37	11°47	29°45	2°48	14°59	2°42	11°28	12°57	0°26	13°40	F 5
S 6	7 2 58	14°43'09	0♎46	26° 7	14°52	19°52	12° 0	29°42	2°46	15° 1	2°41	11°29	12°54	0°33	13°41	S 6
S 7	7 6 55	15°43'51	13°13	27°39	16° 6	20° 7	12°13	29°40	2°45	15° 3	2°40	11°R30	12°51	0°39	13°42	S 7
M 8	7 10 52	16°44'35	26° 2	29°10	17°20	20°23	12°26	29°37	2°43	15° 6	2°39	11°30	12°48	0°46	13°42	M 8
T 9	7 14 48	17°45'21	9♏17	0♒42	18°35	20°39	12°39	29°35	2°41	15° 8	2°37	11°27	12°45	0°53	13°43	T 9
W10	7 18 45	18°46'08	23° 2	2°14	19°49	20°56	12°52	29°33	2°40	15°10	2°36	11°23	12°41	0°59	13°44	W10
T 11	7 22 41	19°46'56	7♐16	3°45	21° 3	21°14	13° 6	29°30	2°38	15°12	2°35	11°16	12°38	1° 6	13°45	T 11
F 12	7 26 38	20°47'45	21°58	5°16	22°17	21°32	13°19	29°28	2°37	15°15	2°34	11° 9	12°35	1°13	13°46	F 12
S 13	7 30 34	21°48'36	7♑ 1	6°46	23°32	21°50	13°32	29°26	2°36	15°17	2°33	11° 0	12°32	1°20	13°47	S 13
S 14	7 34 31	22°49'28	22°17	8°16	24°46	22° 9	13°46	29°24	2°34	15°19	2°32	10°53	12°29	1°26	13°48	S 14
M15	7 38 27	23°50'20	7♒34	9°46	26° 1	22°29	13°59	29°23	2°33	15°21	2°31	10°47	12°26	1°33	13°49	M15
T 16	7 42 24	24°51'14	22°41	11°15	27°15	22°49	14°13	29°21	2°32	15°24	2°30	10°44	12°22	1°40	13°50	T 16
W17	7 46 21	25°52'07	7♓31	12°43	28°30	23° 9	14°26	29°19	2°31	15°26	2°29	10°D42	12°19	1°46	13°52	W17
T 18	7 50 17	26°53'02	21°57	14°10	29°44	23°30	14°40	29°18	2°29	15°28	2°28	10°43	12°16	1°53	13°53	T 18
F 19	7 54 14	27°53'57	5♈56	15°36	0♑59	23°51	14°53	29°17	2°28	15°30	2°27	10°44	12°13	2° 0	13°54	F 19
S 20	7 58 10	28°54'52	19°29	17° 1	2°13	24°13	15° 7	29°15	2°27	15°33	2°26	10°45	12°10	2° 6	13°55	S 20
S 21	8 2 7	29°55'48	2♉38	18°24	3°28	24°35	15°21	29°14	2°26	15°35	2°25	10°R46	12° 7	2°13	13°57	S 21
M22	8 6 3	0♒56'44	15°26	19°46	4°42	24°58	15°34	29°13	2°25	15°37	2°24	10°45	12° 3	2°20	13°58	M22
T 23	8 10 0	1°57'41	27°57	21° 5	5°57	25°21	15°48	29°12	2°24	15°39	2°23	10°42	12° 0	2°26	14° 0	T 23
W24	8 13 56	2°58'38	10♊14	22°22	7°12	25°44	16° 2	29°11	2°24	15°41	2°22	10°37	11°57	2°33	14° 1	W24
T 25	8 17 53	3°59'35	22°21	23°35	8°26	26° 8	16°15	29°11	2°23	15°44	2°21	10°31	11°54	2°40	14° 3	T 25
F 26	8 21 50	5° 0'33	4♋20	24°45	9°41	26°32	16°29	29°10	2°22	15°46	2°20	10°24	11°51	2°46	14° 5	F 26
S 27	8 25 46	6° 1'31	16°14	25°51	10°56	26°56	16°43	29° 9	2°21	15°48	2°19	10°17	11°47	2°53	14° 7	S 27
S 28	8 29 43	7° 2'30	28° 5	26°53	12°10	27°21	16°57	29° 9	2°21	15°50	2°18	10°11	11°44	3° 0	14° 8	S 28
M29	8 33 39	8° 3'29	9♌55	27°49	13°25	27°46	17°11	29° 9	2°20	15°52	2°18	10° 6	11°41	3° 6	14°10	M29
T 30	8 37 36	9° 4'28	21°45	28°39	14°40	28°11	17°25	29° 9	2°19	15°54	2°17	10° 3	11°38	3°13	14°12	T 30
W31	8 41 32	10♒ 5'28	3♍38	29♒21	15♑55	28♉36	17♒38	29°D 9	2♊19	15♑56	2♋16	10♍ 1	11♍35	3♌20	14♈14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s49	16n27	3s18	23s46	1s52	19s48	1n44	18n16	1n 6	17s32	0s15	17n31	2s26	20n12	0s18	21s11	1n10	10n26	12s42	7n 6	6n32	16n28	7n44	2n37
T 2	22 45	14 23	2 26	23 37	1 56	20 0	1 42	18 21	1 8	17 29	0 15	17 31	2 26	20 12	0 18	21 11	1 10	10 26	12 42	7 9	6 34	16 28	7 44	2 36
W 3	22 40	11 44	1 28	23 26	1 59	20 12	1 41	18 26	1 10	17 25	0 15	17 30	2 26	20 12	0 18	21 11	1 10	10 26	12 42	7 10	6 35	16 27	7 44	2 36
T 4	22 34	8 35	0 26	23 15	2 3	20 23	1 39	18 31	1 12	17 22	0 15	17 30	2 26	20 11	0 18	21 11	1 10	10 26	12 42	7 11	6 36	16 26	7 44	2 36
F 5	22 28	5 3	0n38	23 2	2 6	20 34	1 38	18 37	1 13	17 18	0 15	17 30	2 26	20 11	0 18	21 10	1 10	10 26	12 42	7 11	6 37	16 25	7 44	2 36
S 6	22 22	1 16	1 42	22 48	2 9	20 44	1 36	18 42	1 15	17 15	0 16	17 29	2 25	20 11	0 18	21 10	1 10	10 27	12 42	7 11	6 38	16 25	7 44	2 35
S 7	22 15	2s40	2 42	22 32	2 11	20 53	1 34	18 48	1 17	17 11	0 16	17 29	2 25	20 10	0 18	21 10	1 10	10 27	12 42	7 10	6 40	16 24	7 44	2 35
M 8	22 8	6 35	3 36	22 16	2 13	21 2	1 33	18 54	1 18	17 8	0 16	17 29	2 25	20 10	0 18	21 10	1 10	10 27	12 42	7 10	6 41	16 23	7 44	2 35
T 9	22 0	10 18	4 20	21 58	2 15	21 10	1 31	18 59	1 20	17 4	0 16	17 29	2 25	20 10	0 18	21 9	1 10	10 27	12 42	7 11	6 42	16 22	7 44	2 35
W10	21 52	13 36	4 52	21 39	2 16	21 18	1 29	19 5	1 21	17 1	0 16	17 28	2 24	20 10	0 18	21 9	1 10	10 27	12 42	7 13	6 43	16 22	7 44	2 35
T 11	21 44	16 14	5 6	21 19	2 18	21 25	1 27	19 11	1 22	16 57	0 16	17 28	2 24	20 9	0 18	21 9	1 10	10 27	12 41	7 15	6 44	16 21	7 44	2 34
F 12	21 35	17 54	5 2	20 58	2 18	21 32	1 25	19 17	1 24	16 53	0 16	17 28	2 24	20 9	0 18	21 9	1 10	10 27	12 41	7 18	6 46	16 20	7 45	2 34
S 13	21 25	18 23	4 36	20 36	2 18	21 38	1 23	19 23	1 25	16 49	0 16	17 28	2 24	20 9	0 18	21 8	1 10	10 27	12 41	7 21	6 47	16 19	7 45	2 34
S 14	21 16	17 33	3 51	20 13	2 18	21 43	1 21	19 29	1 26	16 46	0 16	17 28	2 23	20 9	0 18	21 8	1 10	10 28	12 41	7 24	6 48	16 18	7 45	2 34
M15	21 5	15 26	2 49	19 48	2 17	21 47	1 19	19 35	1 27	16 42	0 16	17 27	2 23	20 8	0 18	21 8	1 10	10 28	12 41	7 26	6 49	16 18	7 45	2 34
T 16	20 55	12 17	1 36	19 23	2 16	21 51	1 17	19 41	1 28	16 38	0 16	17 27	2 23	20 8	0 18	21 8	1 10	10 28	12 41	7 28	6 50	16 17	7 46	2 33
W17	20 44	8 23	0 17	18 57	2 14	21 55	1 15	19 48	1 29	16 34	0 16	17 27	2 23	20 8	0 18	21 7	1 10	10 28	12 41	7 28	6 52	16 16	7 46	2 33
T 18	20 32	4 5	1s 1	18 29	2 11	21 58	1 12	19 54	1 31	16 31	0 16	17 27	2 22	20 8	0 18	21 7	1 10	10 28	12 40	7 28	6 53	16 15	7 46	2 33
F 19	20 21	0n18	2 13	18 1	2 8	22 0	1 10	20 0	1 32	16 27	0 16	17 27	2 22	20 8	0 18	21 7	1 10	10 28	12 40	7 27	6 54	16 15	7 46	2 33
S 20	20 9	4 32	3 15	17 32	2 5	22 1	1 8	20 6	1 33	16 23	0 17	17 27	2 22	20 7	0 18	21 7	1 10	10 29	12 40	7 27	6 55	16 14	7 47	2 33
S 21	19 56	8 24	4 5	17 3	2 0	22 2	1 5	20 13	1 33	16 19	0 17	17 27	2 21	20 7	0 18	21 6	1 10	10 29	12 40	7 27	6 56	16 13	7 47	2 32
M22	19 43	11 47	4 41	16 33	1 55	22 2	1 3	20 19	1 34	16 15	0 17	17 27	2 21	20 7	0 18	21 6	1 10	10 29	12 40	7 27	6 58	16 12	7 47	2 32
T 23	19 30	14 33	5 3	16 2	1 49	22 2	1 1	20 25	1 35	16 11	0 17	17 27	2 21	20 7	0 18	21 6	1 10	10 29	12 40	7 28	6 59	16 11	7 48	2 32
W24	19 16	16 36	5 11	15 31	1 42	22 0	0 58	20 32	1 36	16 7	0 17	17 27	2 21	20 7	0 18	21 6	1 10	10 29	12 40	7 30	7 0	16 11	7 48	2 32
T 25	19 2	17 53	5 4	15 0	1 35	21 59	0 56	20 38	1 37	16 3	0 17	17 28	2 20	20 7	0 18	21 5	1 10	10 29	12 39	7 33	7 1	16 10	7 49	2 32
F 26	18 48	18 22	4 44	14 28	1 26	21 56	0 53	20 44	1 38	15 59	0 17	17 28	2 20	20 6	0 18	21 5	1 10	10 30	12 39	7 35	7 2	16 9	7 49	2 31
S 27	18 33	18 1	4 12	13 57	1 16	21 53	0 51	20 51	1 38	15 55	0 17	17 28	2 20	20 6	0 18	21 5	1 10	10 30	12 39	7 38	7 4	16 8	7 50	2 31
S 28	18 18	16 53	3 29	13 27	1 6	21 49	0 48	20 57	1 39	15 51	0 17	17 28	2 20	20 6	0 18	21 5	1 10	10 30	12 39	7 40	7 5	16 7	7 50	2 31
M29	18 3	15 2	2 37	12 57	0 54	21 45	0 45	21 3	1 40	15 47	0 17	17 28	2 19	20 6	0 18	21 4	1 10	10 30	12 39	7 42	7 6	16 7	7 51	2 31
T 30	17 47	12 32	1 39	12 28	0 42	21 40	0 43	21 10	1 41	15 43	0 17	17 28	2 19	20 6	0 18	21 4	1 10	10 30	12 38	7 43	7 7	16 6	7 51	2 31
W31	17s31	9n31	0s35	12s 0	0s28	21s34	0n40	21n16	1n41	15s39	0s17	17n29	2s19	20n 6	0s18	21s 4	1n10	10n31	12s38	7n44	7n 8	16n 5	7n52	2n30

Julian Day Number = 3225858.5, Delta T = 04h04m08s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°29'25, Lahiri = 53°36'25

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FEBRUARY 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 29	11♒ 6'28	15♍35	29♒56	17♑ 9	29♉ 2	17♒52	29♉ 9	2°R18	15♑58	2°R15	10°D 1	11♍32	3♌26	14♈16	T 1
F 2	8 49 25	12° 7'28	27°39	0♓22	18°24	29°29	18° 6	29° 9	2♊18	16° 1	2♋14	10♍ 2	11°28	3°33	14°18	F 2
S 3	8 53 22	13° 8'29	9♎55	0°38	19°39	29°55	18°20	29° 9	2°18	16° 3	2°13	10° 4	11°25	3°40	14°20	S 3
S 4	8 57 19	14° 9'31	22°24	0°R44	20°54	0♊22	18°34	29° 9	2°17	16° 5	2°12	10° 6	11°22	3°46	14°22	S 4
M 5	9 1 15	15°10'32	5♏12	0°38	22° 9	0°49	18°48	29°10	2°17	16° 7	2°12	10° 7	11°19	3°53	14°24	M 5
T 6	9 5 12	16°11'35	18°22	0°21	23°24	1°16	19° 2	29°10	2°17	16° 9	2°11	10°R 7	11°16	4° 0	14°26	T 6
W 7	9 9 8	17°12'38	1♐56	29♒51	24°39	1°44	19°16	29°11	2°17	16°11	2°10	10° 7	11°13	4° 6	14°29	W 7
T 8	9 13 5	18°13'41	15°57	29°10	25°54	2°12	19°30	29°12	2°17	16°13	2° 9	10° 5	11° 9	4°13	14°31	T 8
F 9	9 17 1	19°14'44	0♑23	28°19	27° 9	2°40	19°44	29°13	2°17	16°15	2° 9	10° 2	11° 6	4°20	14°33	F 9
S 10	9 20 58	20°15'48	15°11	27°17	28°23	3° 8	19°58	29°14	2°D17	16°17	2° 8	9°59	11° 3	4°26	14°35	S 10
S 11	9 24 55	21°16'52	0♒16	26° 7	29°38	3°37	20°12	29°15	2°17	16°19	2° 7	9°57	11° 0	4°33	14°38	S 11
M12	9 28 51	22°17'56	15°28	24°52	0♒53	4° 5	20°26	29°16	2°17	16°21	2° 7	9°55	10°57	4°40	14°40	M12
T 13	9 32 48	23°19'00	0♓37	23°32	2° 8	4°34	20°39	29°18	2°17	16°22	2° 6	9°54	10°53	4°46	14°43	T 13
W14	9 36 44	24°20'04	15°34	22°12	3°24	5° 4	20°53	29°19	2°17	16°24	2° 5	9°D54	10°50	4°53	14°45	W14
T 15	9 40 41	25°21'07	0♈12	20°54	4°39	5°33	21° 7	29°21	2°17	16°26	2° 5	9°54	10°47	5° 0	14°48	T 15
F 16	9 44 37	26°22'10	14°24	19°39	5°54	6° 3	21°21	29°22	2°18	16°28	2° 4	9°55	10°44	5° 6	14°50	F 16
S 17	9 48 34	27°23'13	28°10	18°30	7° 9	6°33	21°35	29°24	2°18	16°30	2° 3	9°57	10°41	5°13	14°53	S 17
S 18	9 52 30	28°24'15	11♉28	17°29	8°24	7° 3	21°49	29°26	2°18	16°32	2° 3	9°58	10°38	5°20	14°56	S 18
M19	9 56 27	29°25'16	24°22	16°36	9°39	7°33	22° 3	29°28	2°19	16°33	2° 2	9°R58	10°34	5°26	14°58	M19
T 20	10 0 23	0♓26'17	6♊54	15°52	10°54	8° 3	22°17	29°30	2°19	16°35	2° 2	9°58	10°31	5°33	15° 1	T 20
W21	10 4 20	1°27'17	19°10	15°18	12° 9	8°34	22°31	29°32	2°20	16°37	2° 1	9°57	10°28	5°40	15° 4	W21
T 22	10 8 17	2°28'17	1♋13	14°53	13°24	9° 5	22°45	29°35	2°21	16°39	2° 1	9°57	10°25	5°46	15° 7	T 22
F 23	10 12 13	3°29'16	13° 8	14°38	14°39	9°36	22°59	29°37	2°21	16°40	2° 0	9°56	10°22	5°53	15° 9	F 23
S 24	10 16 10	4°30'14	24°58	14°D31	15°54	10° 7	23°12	29°40	2°22	16°42	2° 0	9°55	10°19	6° 0	15°12	S 24
S 25	10 20 6	5°31'11	6♌46	14°33	17° 9	10°38	23°26	29°42	2°23	16°44	1°59	9°54	10°15	6° 6	15°15	S 25
M26	10 24 3	6°32'08	18°37	14°43	18°24	11° 9	23°40	29°45	2°24	16°45	1°59	9°54	10°12	6°13	15°18	M26
T 27	10 27 59	7°33'04	0♍31	14°59	19°39	11°41	23°54	29°48	2°24	16°47	1°59	9°54	10° 9	6°20	15°21	T 27
W28	10 31 56	8°33'59	12°32	15°22	20°54	12°13	24° 8	29°51	2°25	16°49	1°58	9°D54	10° 6	6°26	15°24	W28
T 29	10 35 52	9♓34'54	24♍40	15♒52	22♒10	12♊45	24♒21	29♉54	2♊26	16♑50	1♋58	9°R54	10♍ 3	6♌33	15♈27	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s15	6n 6	0n31	11s34	0s13	21s28	0n38	21n22	1n42	15s35	0s17	17n29	2s18	20n 6	0s18	21s 4	1n10	10n31	12s38	7n44	7n10	16n 4	7n52	2n30
F 2	16 58	2 23	1 36	11 11	0n 3	21 21	0 35	21 29	1 42	15 31	0 17	17 29	2 18	20 6	0 18	21 3	1 10	10 31	12 38	7 43	7 11	16 3	7 53	2 30
S 3	16 41	1s28	2 37	10 49	0 19	21 13	0 32	21 35	1 43	15 26	0 18	17 30	2 18	20 6	0 18	21 3	1 10	10 31	12 38	7 43	7 12	16 2	7 54	2 30
S 4	16 24	5 20	3 33	10 31	0 37	21 5	0 30	21 41	1 43	15 22	0 18	17 30	2 18	20 6	0 17	21 3	1 10	10 32	12 37	7 42	7 13	16 2	7 54	2 30
M 5	16 6	9 2	4 19	10 16	0 55	20 56	0 27	21 47	1 44	15 18	0 18	17 30	2 17	20 6	0 17	21 3	1 10	10 32	12 37	7 41	7 14	16 1	7 55	2 29
T 6	15 48	12 24	4 53	10 5	1 14	20 46	0 24	21 53	1 44	15 14	0 18	17 31	2 17	20 6	0 17	21 2	1 10	10 32	12 37	7 41	7 16	16 0	7 56	2 29
W 7	15 30	15 12	5 12	9 57	1 32	20 36	0 21	21 59	1 45	15 10	0 18	17 31	2 17	20 6	0 17	21 2	1 10	10 32	12 37	7 42	7 17	15 59	7 56	2 29
T 8	15 12	17 14	5 14	9 54	1 51	20 25	0 19	22 5	1 45	15 5	0 18	17 32	2 16	20 6	0 17	21 2	1 10	10 32	12 37	7 42	7 18	15 58	7 57	2 29
F 9	14 53	18 14	4 56	9 55	2 9	20 14	0 16	22 11	1 46	15 1	0 18	17 32	2 16	20 6	0 17	21 2	1 10	10 33	12 36	7 43	7 19	15 57	7 58	2 29
S 10	14 34	18 2	4 18	10 0	2 25	20 2	0 13	22 17	1 46	14 57	0 18	17 33	2 16	20 6	0 17	21 1	1 10	10 33	12 36	7 44	7 20	15 57	7 58	2 29
S 11	14 15	16 34	3 22	10 8	2 41	19 49	0 11	22 23	1 47	14 53	0 18	17 33	2 16	20 6	0 17	21 1	1 10	10 33	12 36	7 45	7 22	15 56	7 59	2 28
M12	13 55	13 55	2 11	10 21	2 54	19 36	0 8	22 28	1 47	14 48	0 18	17 34	2 15	20 6	0 17	21 1	1 10	10 33	12 36	7 46	7 23	15 55	8 0	2 28
T 13	13 36	10 20	0 51	10 36	3 5	19 22	0 5	22 34	1 47	14 44	0 18	17 34	2 15	20 6	0 17	21 1	1 10	10 34	12 35	7 46	7 24	15 54	8 1	2 28
W14	13 16	6 7	0s31	10 53	3 14	19 8	0 3	22 40	1 48	14 40	0 18	17 35	2 15	20 6	0 17	21 0	1 10	10 34	12 35	7 46	7 25	15 53	8 2	2 28
T 15	12 55	1 37	1 50	11 12	3 20	18 53	0 0	22 45	1 48	14 35	0 19	17 35	2 14	20 6	0 17	21 0	1 10	10 34	12 35	7 46	7 26	15 52	8 2	2 28
F 16	12 35	2n51	3 0	11 31	3 24	18 38	0s 3	22 51	1 48	14 31	0 19	17 36	2 14	20 6	0 17	21 0	1 10	10 34	12 35	7 46	7 28	15 51	8 3	2 27
S 17	12 14	7 0	3 57	11 51	3 25	18 22	0 5	22 56	1 48	14 27	0 19	17 37	2 14	20 6	0 17	21 0	1 10	10 35	12 34	7 45	7 29	15 51	8 4	2 27
S 18	11 54	10 40	4 39	12 11	3 24	18 5	0 8	23 1	1 49	14 22	0 19	17 37	2 14	20 6	0 17	21 0	1 10	10 35	12 34	7 45	7 30	15 50	8 5	2 27
M19	11 33	13 42	5 6	12 30	3 20	17 48	0 11	23 7	1 49	14 18	0 19	17 38	2 13	20 6	0 17	20 59	1 10	10 35	12 34	7 45	7 31	15 49	8 6	2 27
T 20	11 12	16 0	5 17	12 47	3 15	17 31	0 13	23 12	1 49	14 14	0 19	17 39	2 13	20 7	0 17	20 59	1 10	10 36	12 34	7 45	7 32	15 48	8 7	2 27
W21	10 50	17 31	5 13	13 4	3 8	17 13	0 16	23 17	1 49	14 9	0 19	17 40	2 13	20 7	0 17	20 59	1 10	10 36	12 33	7 45	7 33	15 47	8 8	2 27
T 22	10 29	18 14	4 56	13 18	3 0	16 54	0 18	23 22	1 50	14 5	0 19	17 40	2 12	20 7	0 17	20 59	1 10	10 36	12 33	7 45	7 35	15 46	8 9	2 27
F 23	10 7	18 7	4 26	13 32	2 51	16 35	0 21	23 27	1 50	14 0	0 19	17 41	2 12	20 7	0 17	20 58	1 11	10 36	12 33	7 46	7 36	15 45	8 9	2 26
S 24	9 45	17 13	3 45	13 43	2 41	16 15	0 23	23 31	1 50	13 56	0 19	17 42	2 12	20 7	0 17	20 58	1 11	10 37	12 33	7 46	7 37	15 44	8 10	2 26
S 25	9 23	15 34	2 54	13 53	2 31	15 56	0 26	23 36	1 50	13 52	0 19	17 43	2 12	20 7	0 17	20 58	1 11	10 37	12 32	7 46	7 38	15 43	8 11	2 26
M26	9 1	13 14	1 56	14 0	2 20	15 35	0 28	23 41	1 50	13 47	0 20	17 44	2 11	20 7	0 17	20 58	1 11	10 37	12 32	7 46	7 39	15 43	8 12	2 26
T 27	8 38	10 21	0 52	14 6	2 8	15 14	0 30	23 45	1 50	13 43	0 20	17 44	2 11	20 8	0 17	20 57	1 11	10 37	12 32	7 46	7 41	15 42	8 13	2 26
W28	8 16	7 1	0n15	14 11	1 57	14 53	0 33	23 49	1 50	13 38	0 20	17 45	2 11	20 8	0 17	20 57	1 11	10 38	12 31	7 46	7 42	15 41	8 14	2 26
T 29	7s53	3n20	1n21	14s13	1n45	14s31	0s35	23n54	1n50	13s34	0s20	17n46	2s11	20n 8	0s17	20s57	1n11	10n38	12s31	7n46	7n43	15n40	8n15	2n25

Julian Day Number = 3225889.5, Delta T = 04h04m09s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°29'30, Lahiri = 53°36'30

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MARCH 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 49	10♓35'48	6♎58	16♒26	23♒25	13♊17	24♒35	29♉57	2♊27	16♑52	1°R58	9°R54	9♍59	6♌40	15♈30	F 1
S 2	10 43 46	11°36'41	19°28	17° 6	24°40	13°49	24°49	0♊ 0	2°28	16°53	1♋57	9♍53	9°56	6°46	15°33	S 2
S 3	10 47 42	12°37'34	2♏10	17°50	25°55	14°21	25° 2	0° 3	2°30	16°55	1°57	9°53	9°53	6°53	15°36	S 3
M 4	10 51 39	13°38'27	15° 7	18°39	27°10	14°53	25°16	0° 7	2°31	16°56	1°57	9°53	9°50	7° 0	15°39	M 4
T 5	10 55 35	14°39'18	28°20	19°31	28°25	15°26	25°30	0°10	2°32	16°57	1°56	9°52	9°47	7° 6	15°43	T 5
W 6	10 59 32	15°40'10	11♐52	20°26	29°40	15°59	25°43	0°14	2°33	16°59	1°56	9°D52	9°44	7°13	15°46	W 6
T 7	11 3 28	16°41'00	25°42	21°25	0♓55	16°31	25°57	0°18	2°35	17° 0	1°56	9°52	9°40	7°20	15°49	T 7
F 8	11 7 25	17°41'51	9♑51	22°26	2°11	17° 4	26°10	0°22	2°36	17° 2	1°56	9°53	9°37	7°26	15°52	F 8
S 9	11 11 21	18°42'40	24°18	23°30	3°26	17°37	26°24	0°25	2°37	17° 3	1°56	9°53	9°34	7°33	15°55	S 9
S 10	11 15 18	19°43'29	8♒58	24°36	4°41	18°10	26°37	0°29	2°39	17° 4	1°55	9°54	9°31	7°40	15°59	S 10
M11	11 19 15	20°44'17	23°48	25°45	5°56	18°44	26°51	0°33	2°40	17° 5	1°55	9°55	9°28	7°46	16° 2	M11
T 12	11 23 11	21°45'04	8♓40	26°55	7°11	19°17	27° 4	0°38	2°42	17° 7	1°55	9°R55	9°24	7°53	16° 5	T 12
W13	11 27 8	22°45'49	23°26	28° 8	8°26	19°50	27°17	0°42	2°44	17° 8	1°55	9°55	9°21	8° 0	16° 9	W13
T 14	11 31 4	23°46'34	8♈ 0	29°22	9°41	20°24	27°31	0°46	2°45	17° 9	1°55	9°54	9°18	8° 6	16°12	T 14
F 15	11 35 1	24°47'18	22°15	0♓37	10°57	20°57	27°44	0°51	2°47	17°10	1°55	9°52	9°15	8°13	16°15	F 15
S 16	11 38 57	25°48'00	6♉ 6	1°55	12°12	21°31	27°57	0°55	2°49	17°11	1°D55	9°50	9°12	8°20	16°19	S 16
S 17	11 42 54	26°48'41	19°32	3°13	13°27	22° 5	28°10	1° 0	2°50	17°12	1°55	9°48	9° 9	8°26	16°22	S 17
M18	11 46 50	27°49'21	2♊33	4°33	14°42	22°39	28°23	1° 4	2°52	17°13	1°55	9°46	9° 5	8°33	16°26	M18
T 19	11 50 47	28°49'59	15°11	5°55	15°57	23°13	28°36	1° 9	2°54	17°14	1°55	9°44	9° 2	8°40	16°29	T 19
W20	11 54 43	29°50'35	27°30	7°17	17°12	23°47	28°49	1°14	2°56	17°15	1°55	9°D43	8°59	8°46	16°32	W20
T 21	11 58 40	0♈51'10	9♋34	8°41	18°27	24°21	29° 2	1°19	2°58	17°16	1°55	9°44	8°56	8°53	16°36	T 21
F 22	12 2 37	1°51'44	21°28	10° 6	19°42	24°55	29°15	1°24	3° 0	17°17	1°56	9°45	8°53	9° 0	16°39	F 22
S 23	12 6 33	2°52'15	3♌17	11°32	20°58	25°30	29°28	1°29	3° 2	17°18	1°56	9°46	8°50	9° 6	16°43	S 23
S 24	12 10 30	3°52'45	15° 5	12°59	22°13	26° 4	29°41	1°34	3° 4	17°19	1°56	9°48	8°46	9°13	16°46	S 24
M25	12 14 26	4°53'14	26°58	14°27	23°28	26°39	29°53	1°39	3° 6	17°20	1°56	9°50	8°43	9°20	16°50	M25
T 26	12 18 23	5°53'41	8♍58	15°56	24°43	27°13	0♓ 6	1°45	3° 9	17°20	1°56	9°R50	8°40	9°26	16°53	T 26
W27	12 22 19	6°54'06	21° 8	17°26	25°58	27°48	0°19	1°50	3°11	17°21	1°56	9°50	8°37	9°33	16°57	W27
T 28	12 26 16	7°54'30	3♎30	18°58	27°13	28°22	0°31	1°55	3°13	17°22	1°57	9°48	8°34	9°40	17° 0	T 28
F 29	12 30 12	8°54'52	16° 6	20°30	28°28	28°57	0°44	2° 1	3°15	17°23	1°57	9°44	8°30	9°46	17° 4	F 29
S 30	12 34 9	9°55'13	28°56	22° 3	29°43	29°32	0°56	2° 6	3°18	17°23	1°57	9°40	8°27	9°53	17° 7	S 30
S 31	12 38 6	10♈55'32	12♏ 0	23♓37	0♈58	0♋ 7	1♓ 8	2♊12	3♊20	17♑24	1♋58	9♍35	8♍24	10♌ 0	17♈11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s31	0s31	2n25	14s14	1n34	14s 9	0s37	23n58	1n51	13s29	0s20	17n47	2s10	20n 8	0s17	20s57	1n11	10n38	12s31	7n46	7n44	15n39	8n16	2n25
S 2	7 8	4 24	3 23	14 13	1 23	13 47	0 40	24 2	1 51	13 25	0 20	17 48	2 10	20 9	0 17	20 57	1 11	10 39	12 31	7 46	7 45	15 38	8 17	2 25
S 3	6 45	8 9	4 12	14 11	1 11	13 24	0 42	24 6	1 51	13 21	0 20	17 49	2 10	20 9	0 17	20 56	1 11	10 39	12 30	7 47	7 47	15 37	8 19	2 25
M 4	6 22	11 34	4 49	14 7	1 0	13 0	0 44	24 9	1 51	13 16	0 20	17 50	2 10	20 9	0 17	20 56	1 11	10 39	12 30	7 47	7 48	15 36	8 20	2 25
T 5	5 59	14 30	5 11	14 1	0 49	12 37	0 46	24 13	1 51	13 12	0 20	17 51	2 9	20 9	0 17	20 56	1 11	10 39	12 30	7 47	7 49	15 35	8 21	2 25
W 6	5 35	16 42	5 18	13 54	0 38	12 13	0 48	24 16	1 51	13 7	0 20	17 52	2 9	20 10	0 17	20 56	1 11	10 40	12 29	7 47	7 50	15 34	8 22	2 25
T 7	5 12	18 0	5 6	13 46	0 28	11 49	0 50	24 20	1 51	13 3	0 21	17 53	2 9	20 10	0 17	20 56	1 11	10 40	12 29	7 47	7 51	15 33	8 23	2 24
F 8	4 48	18 14	4 35	13 36	0 18	11 24	0 52	24 23	1 51	12 58	0 21	17 54	2 9	20 10	0 17	20 55	1 11	10 40	12 29	7 47	7 52	15 33	8 24	2 24
S 9	4 25	17 17	3 47	13 25	0 8	10 59	0 54	24 26	1 51	12 54	0 21	17 55	2 8	20 10	0 17	20 55	1 11	10 41	12 29	7 46	7 54	15 32	8 25	2 24
S 10	4 1	15 11	2 44	13 12	0s 2	10 34	0 56	24 29	1 51	12 50	0 21	17 56	2 8	20 11	0 17	20 55	1 11	10 41	12 28	7 46	7 55	15 31	8 26	2 24
M11	3 38	12 3	1 28	12 58	0 11	10 8	0 58	24 32	1 51	12 45	0 21	17 57	2 8	20 11	0 17	20 55	1 11	10 41	12 28	7 46	7 56	15 30	8 27	2 24
T 12	3 14	8 7	0 7	12 43	0 20	9 42	1 0	24 35	1 51	12 41	0 21	17 58	2 8	20 11	0 17	20 55	1 11	10 42	12 28	7 46	7 57	15 29	8 29	2 24
W13	2 50	3 43	1s14	12 27	0 29	9 16	1 2	24 37	1 51	12 36	0 21	17 59	2 7	20 12	0 17	20 55	1 11	10 42	12 27	7 46	7 58	15 28	8 30	2 24
T 14	2 27	0n51	2 30	12 9	0 38	8 50	1 4	24 40	1 51	12 32	0 21	18 0	2 7	20 12	0 17	20 54	1 11	10 42	12 27	7 46	8 0	15 27	8 31	2 24
F 15	2 3	5 15	3 34	11 50	0 46	8 23	1 5	24 42	1 51	12 28	0 21	18 1	2 7	20 12	0 17	20 54	1 11	10 42	12 27	7 47	8 1	15 26	8 32	2 24
S 16	1 39	9 15	4 23	11 30	0 53	7 56	1 7	24 44	1 50	12 23	0 21	18 3	2 7	20 13	0 17	20 54	1 11	10 43	12 27	7 48	8 2	15 25	8 33	2 23
S 17	1 15	12 39	4 57	11 9	1 1	7 29	1 8	24 46	1 50	12 19	0 22	18 4	2 6	20 13	0 17	20 54	1 11	10 43	12 26	7 49	8 3	15 24	8 34	2 23
M18	0 51	15 18	5 14	10 47	1 8	7 2	1 10	24 48	1 50	12 14	0 22	18 5	2 6	20 13	0 17	20 54	1 11	10 43	12 26	7 49	8 4	15 23	8 36	2 23
T 19	0 28	17 8	5 15	10 24	1 15	6 35	1 11	24 50	1 50	12 10	0 22	18 6	2 6	20 14	0 16	20 54	1 11	10 44	12 26	7 50	8 5	15 22	8 37	2 23
W20	0 4	18 7	5 1	10 0	1 21	6 7	1 13	24 51	1 50	12 6	0 22	18 7	2 6	20 14	0 16	20 53	1 11	10 44	12 25	7 50	8 7	15 21	8 38	2 23
T 21	0n20	18 16	4 34	9 35	1 27	5 39	1 14	24 53	1 50	12 1	0 22	18 8	2 5	20 15	0 16	20 53	1 11	10 44	12 25	7 50	8 8	15 20	8 39	2 23
F 22	0 44	17 35	3 56	9 8	1 33	5 11	1 15	24 54	1 50	11 57	0 22	18 10	2 5	20 15	0 16	20 53	1 11	10 44	12 25	7 50	8 9	15 19	8 40	2 23
S 23	1 8	16 9	3 8	8 41	1 39	4 43	1 17	24 55	1 50	11 53	0 22	18 11	2 5	20 15	0 16	20 53	1 11	10 45	12 24	7 49	8 10	15 18	8 42	2 23
S 24	1 32	14 1	2 12	8 13	1 44	4 15	1 18	24 56	1 50	11 48	0 22	18 12	2 5	20 16	0 16	20 53	1 11	10 45	12 24	7 48	8 11	15 17	8 43	2 23
M25	1 55	11 17	1 10	7 43	1 48	3 47	1 19	24 57	1 50	11 44	0 22	18 13	2 5	20 16	0 16	20 53	1 11	10 45	12 24	7 48	8 13	15 16	8 44	2 22
T 26	2 19	8 3	0 5	7 13	1 53	3 18	1 20	24 58	1 49	11 40	0 23	18 15	2 4	20 17	0 16	20 53	1 11	10 46	12 24	7 48	8 14	15 15	8 45	2 22
W27	2 43	4 26	1n 2	6 42	1 57	2 49	1 21	24 58	1 49	11 35	0 23	18 16	2 4	20 17	0 16	20 52	1 11	10 46	12 23	7 48	8 15	15 14	8 47	2 22
T 28	3 6	0 34	2 6	6 10	2 0	2 21	1 22	24 58	1 49	11 31	0 23	18 17	2 4	20 18	0 16	20 52	1 11	10 46	12 23	7 48	8 16	15 13	8 48	2 22
F 29	3 30	3s24	3 6	5 37	2 4	1 52	1 22	24 59	1 49	11 27	0 23	18 18	2 4	20 18	0 16	20 52	1 12	10 46	12 23	7 50	8 17	15 12	8 49	2 22
S 30	3 53	7 16	3 57	5 4	2 6	1 23	1 23	24 59	1 49	11 23	0 23	18 20	2 4	20 19	0 16	20 52	1 12	10 47	12 22	7 51	8 18	15 11	8 50	2 22
S 31	4n17	10s51	4n37	4s29	2s 9	0s54	1s24	24n59	1n49	11s19	0s23	18n21	2s 3	20n19	0s16	20s52	1n12	10n47	12s22	7n53	8n20	15n10	8n52	2n22

Julian Day Number = 3225918.5, Delta T = 04h04m10s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°29'34, Lahiri = 53°36'34

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APRIL 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 2	11♈55'50	25♏17	25♓13	2♈13	0♋42	1♓21	2♊18	3♊22	17♑24	1♋58	9°R29	8♍21	10♌ 6	17♈14	M 1
T 2	12 45 59	12°56'07	8♐47	26°49	3°28	1°17	1°33	2°23	3°25	17°25	1°58	9♍25	8°18	10°13	17°18	T 2
W 3	12 49 55	13°56'22	22°28	28°26	4°43	1°52	1°45	2°29	3°27	17°26	1°59	9°21	8°15	10°20	17°22	W 3
T 4	12 53 52	14°56'36	6♑20	0♈ 5	5°58	2°27	1°57	2°35	3°30	17°26	1°59	9°19	8°11	10°26	17°25	T 4
F 5	12 57 48	15°56'49	20°21	1°44	7°13	3° 2	2° 9	2°41	3°32	17°26	1°59	9°D19	8° 8	10°33	17°29	F 5
S 6	13 1 45	16°57'01	4♒32	3°24	8°28	3°37	2°21	2°47	3°35	17°27	2° 0	9°20	8° 5	10°40	17°32	S 6
S 7	13 5 41	17°57'10	18°50	5° 6	9°43	4°12	2°33	2°53	3°38	17°27	2° 0	9°22	8° 2	10°46	17°36	S 7
M 8	13 9 38	18°57'19	3♓13	6°49	10°58	4°48	2°44	2°59	3°40	17°28	2° 1	9°R23	7°59	10°53	17°39	M 8
T 9	13 13 34	19°57'26	17°37	8°32	12°13	5°23	2°56	3° 6	3°43	17°28	2° 1	9°23	7°55	11° 0	17°43	T 9
W10	13 17 31	20°57'31	1♈59	10°17	13°28	5°58	3° 8	3°12	3°46	17°28	2° 2	9°21	7°52	11° 6	17°47	W10
T 11	13 21 28	21°57'35	16°13	12° 3	14°43	6°34	3°19	3°18	3°48	17°29	2° 2	9°16	7°49	11°13	17°50	T 11
F 12	13 25 24	22°57'37	0♉14	13°50	15°58	7° 9	3°31	3°24	3°51	17°29	2° 3	9°10	7°46	11°20	17°54	F 12
S 13	13 29 21	23°57'38	13°57	15°38	17°13	7°45	3°42	3°31	3°54	17°29	2° 4	9° 3	7°43	11°26	17°57	S 13
S 14	13 33 17	24°57'36	27°21	17°27	18°28	8°21	3°53	3°37	3°57	17°29	2° 4	8°55	7°40	11°33	18° 1	S 14
M15	13 37 14	25°57'33	10♊22	19°18	19°43	8°56	4° 4	3°44	4° 0	17°29	2° 5	8°47	7°36	11°40	18° 4	M15
T 16	13 41 10	26°57'27	23° 2	21°10	20°58	9°32	4°15	3°50	4° 3	17°29	2° 5	8°40	7°33	11°46	18° 8	T 16
W17	13 45 7	27°57'20	5♋23	23° 2	22°13	10° 8	4°26	3°57	4° 5	17°29	2° 6	8°36	7°30	11°53	18°11	W17
T 18	13 49 3	28°57'11	17°29	24°56	23°27	10°43	4°37	4° 4	4° 8	17°R29	2° 7	8°33	7°27	12° 0	18°15	T 18
F 19	13 53 0	29°56'59	29°24	26°51	24°42	11°19	4°48	4°10	4°11	17°29	2° 8	8°D32	7°24	12° 6	18°18	F 19
S 20	13 56 57	0♉56'45	11♌14	28°47	25°57	11°55	4°59	4°17	4°14	17°29	2° 8	8°33	7°21	12°13	18°22	S 20
S 21	14 0 53	1°56'29	23° 3	0♉45	27°12	12°31	5° 9	4°24	4°17	17°29	2° 9	8°34	7°17	12°20	18°25	S 21
M22	14 4 50	2°56'11	4♍56	2°43	28°27	13° 7	5°20	4°31	4°20	17°29	2°10	8°R35	7°14	12°26	18°29	M22
T 23	14 8 46	3°55'51	17° 0	4°42	29°41	13°43	5°30	4°38	4°24	17°29	2°11	8°34	7°11	12°33	18°32	T 23
W24	14 12 43	4°55'29	29°17	6°42	0♉56	14°19	5°40	4°45	4°27	17°29	2°11	8°32	7° 8	12°40	18°36	W24
T 25	14 16 39	5°55'04	11♎51	8°42	2°11	14°54	5°51	4°52	4°30	17°28	2°12	8°27	7° 5	12°46	18°39	T 25
F 26	14 20 36	6°54'38	24°44	10°44	3°26	15°30	6° 1	4°59	4°33	17°28	2°13	8°20	7° 1	12°53	18°43	F 26
S 27	14 24 32	7°54'10	7♏56	12°45	4°40	16° 6	6°11	5° 6	4°36	17°28	2°14	8°11	6°58	13° 0	18°46	S 27
S 28	14 28 29	8°53'40	21°24	14°47	5°55	16°43	6°20	5°13	4°39	17°28	2°15	8° 1	6°55	13° 6	18°49	S 28
M29	14 32 25	9°53'08	5♐ 8	16°49	7°10	17°19	6°30	5°20	4°42	17°27	2°16	7°51	6°52	13°13	18°53	M29
T 30	14 36 22	10♉52'34	19♐ 3	18♉51	8♉24	17♋55	6♓40	5♊27	4♊46	17♑27	2♋16	7♍41	6♍49	13♌19	18♈56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n40	13s58	5n 3	3s53	2s11	0s25	1s25	24n58	1n48	11s14	0s23	18n22	2s 3	20n19	0s16	20s52	1n12	10n47	12s22	7n55	8n21	15n 9	8n53	2n22
T 2	5 3	16 22	5 12	3 17	2 13	0n 3	1 25	24 58	1 48	11 10	0 23	18 24	2 3	20 20	0 16	20 52	1 12	10 48	12 22	7 57	8 22	15 8	8 54	2 22
W 3	5 26	17 54	5 4	2 40	2 14	0 32	1 26	24 57	1 48	11 6	0 24	18 25	2 3	20 20	0 16	20 52	1 12	10 48	12 21	7 58	8 23	15 7	8 56	2 22
T 4	5 49	18 23	4 38	2 2	2 15	1 1	1 26	24 56	1 48	11 2	0 24	18 26	2 3	20 21	0 16	20 52	1 12	10 48	12 21	7 59	8 24	15 6	8 57	2 22
F 5	6 12	17 45	3 56	1 24	2 15	1 30	1 27	24 56	1 48	10 58	0 24	18 27	2 2	20 21	0 16	20 51	1 12	10 48	12 21	7 59	8 25	15 5	8 58	2 22
S 6	6 35	16 1	2 58	0 44	2 16	1 59	1 27	24 54	1 47	10 54	0 24	18 29	2 2	20 22	0 16	20 51	1 12	10 49	12 20	7 59	8 27	15 4	8 59	2 21
S 7	6 58	13 16	1 50	0 4	2 15	2 28	1 27	24 53	1 47	10 50	0 24	18 30	2 2	20 22	0 16	20 51	1 12	10 49	12 20	7 58	8 28	15 3	9 1	2 21
M 8	7 21	9 41	0 34	0n37	2 14	2 57	1 27	24 52	1 47	10 45	0 24	18 31	2 2	20 23	0 16	20 51	1 12	10 49	12 20	7 58	8 29	15 2	9 2	2 21
T 9	7 43	5 32	0s45	1 18	2 13	3 26	1 28	24 50	1 47	10 41	0 24	18 33	2 2	20 23	0 16	20 51	1 12	10 50	12 20	7 58	8 30	15 1	9 3	2 21
W10	8 5	1 3	2 0	2 0	2 11	3 55	1 28	24 48	1 47	10 37	0 25	18 34	2 1	20 24	0 16	20 51	1 12	10 50	12 19	7 59	8 31	15 0	9 5	2 21
T 11	8 28	3n26	3 6	2 43	2 9	4 23	1 28	24 47	1 46	10 33	0 25	18 35	2 1	20 25	0 16	20 51	1 12	10 50	12 19	8 0	8 32	14 59	9 6	2 21
F 12	8 50	7 40	4 1	3 27	2 7	4 52	1 28	24 45	1 46	10 30	0 25	18 37	2 1	20 25	0 16	20 51	1 12	10 50	12 19	8 2	8 34	14 58	9 7	2 21
S 13	9 12	11 23	4 40	4 11	2 4	5 20	1 27	24 42	1 46	10 26	0 25	18 38	2 1	20 26	0 16	20 51	1 12	10 51	12 18	8 5	8 35	14 57	9 8	2 21
S 14	9 33	14 26	5 2	4 55	2 0	5 49	1 27	24 40	1 46	10 22	0 25	18 40	2 1	20 26	0 16	20 51	1 12	10 51	12 18	8 8	8 36	14 56	9 10	2 21
M15	9 55	16 40	5 8	5 41	1 56	6 17	1 27	24 37	1 45	10 18	0 25	18 41	2 1	20 27	0 16	20 51	1 12	10 51	12 18	8 11	8 37	14 55	9 11	2 21
T 16	10 16	18 1	4 59	6 26	1 51	6 45	1 27	24 35	1 45	10 14	0 25	18 42	2 0	20 27	0 16	20 51	1 12	10 51	12 18	8 14	8 38	14 54	9 12	2 21
W17	10 38	18 28	4 36	7 12	1 46	7 13	1 26	24 32	1 45	10 10	0 26	18 44	2 0	20 28	0 16	20 51	1 12	10 52	12 17	8 15	8 39	14 53	9 14	2 21
T 18	10 59	18 4	4 0	7 59	1 41	7 41	1 26	24 29	1 45	10 6	0 26	18 45	2 0	20 28	0 16	20 51	1 12	10 52	12 17	8 16	8 41	14 52	9 15	2 21
F 19	11 20	16 52	3 15	8 45	1 35	8 8	1 25	24 25	1 44	10 3	0 26	18 46	2 0	20 29	0 16	20 51	1 12	10 52	12 17	8 17	8 42	14 51	9 16	2 21
S 20	11 40	14 56	2 22	9 32	1 28	8 36	1 25	24 22	1 44	9 59	0 26	18 48	2 0	20 29	0 16	20 51	1 12	10 52	12 17	8 16	8 43	14 50	9 17	2 21
S 21	12 1	12 23	1 23	10 20	1 21	9 3	1 24	24 19	1 44	9 55	0 26	18 49	2 0	20 30	0 16	20 51	1 12	10 53	12 16	8 16	8 44	14 49	9 19	2 21
M22	12 21	9 17	0 20	11 7	1 14	9 30	1 23	24 15	1 44	9 52	0 26	18 50	2 0	20 31	0 16	20 51	1 12	10 53	12 16	8 16	8 45	14 48	9 20	2 21
T 23	12 41	5 46	0n45	11 54	1 6	9 57	1 23	24 11	1 43	9 48	0 26	18 52	1 59	20 31	0 16	20 51	1 12	10 53	12 16	8 16	8 46	14 47	9 21	2 21
W24	13 1	1 57	1 49	12 42	0 57	10 23	1 22	24 7	1 43	9 44	0 27	18 53	1 59	20 32	0 16	20 51	1 12	10 53	12 16	8 17	8 48	14 46	9 23	2 21
T 25	13 21	2s 3	2 49	13 29	0 48	10 50	1 21	24 3	1 43	9 41	0 27	18 55	1 59	20 32	0 16	20 50	1 12	10 54	12 15	8 18	8 49	14 45	9 24	2 20
F 26	13 40	6 2	3 41	14 15	0 39	11 16	1 20	23 58	1 43	9 37	0 27	18 56	1 59	20 33	0 16	20 50	1 12	10 54	12 15	8 21	8 50	14 44	9 25	2 20
S 27	13 59	9 50	4 23	15 1	0 29	11 41	1 19	23 54	1 42	9 34	0 27	18 57	1 59	20 33	0 16	20 50	1 13	10 54	12 15	8 24	8 51	14 43	9 26	2 20
S 28	14 18	13 13	4 51	15 47	0 19	12 7	1 18	23 49	1 42	9 30	0 27	18 59	1 59	20 34	0 16	20 51	1 13	10 54	12 15	8 28	8 52	14 42	9 28	2 20
M29	14 37	15 56	5 3	16 32	0 9	12 32	1 17	23 44	1 42	9 27	0 27	19 0	1 59	20 35	0 16	20 51	1 13	10 55	12 14	8 32	8 53	14 40	9 29	2 20
T 30	14n55	17s46	4n58	17n16	0n 2	12n57	1s16	23n39	1n41	9s24	0s27	19n 1	1s59	20n35	0s16	20s51	1n13	10n55	12s14	8n35	8n55	14n39	9n30	2n20

Julian Day Number = 3225949.5, Delta T = 04h04m12s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°29'38, Lahiri = 53°36'38

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MAY 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 19	11♉51'59	3♊ 6	20♉52	9♉39	18♋31	6♓49	5♊34	4♊49	17°R27	2♋17	7°R34	6♍46	13♌26	19♈ 0	W 1
T 2	14 44 15	12°51'22	17°12	22°52	10°54	19° 7	6°59	5°41	4°52	17♊26	2°18	7♍29	6°42	13°33	19° 3	T 2
F 3	14 48 12	13°50'43	1♒20	24°52	12° 8	19°43	7° 8	5°49	4°55	17°26	2°19	7°26	6°39	13°39	19° 6	F 3
S 4	14 52 8	14°50'03	15°28	26°49	13°23	20°19	7°17	5°56	4°59	17°25	2°20	7°D25	6°36	13°46	19° 9	S 4
S 5	14 56 5	15°49'21	29°34	28°45	14°38	20°56	7°26	6° 3	5° 2	17°25	2°21	7°26	6°33	13°53	19°13	S 5
M 6	15 0 1	16°48'37	13♓37	0♊38	15°52	21°32	7°35	6°10	5° 5	17°24	2°22	7°R26	6°30	13°59	19°16	M 6
T 7	15 3 58	17°47'51	27°37	2°28	17° 7	22° 8	7°44	6°18	5° 9	17°23	2°23	7°24	6°27	14° 6	19°19	T 7
W 8	15 7 54	18°47'04	11♈32	4°16	18°21	22°44	7°52	6°25	5°12	17°23	2°24	7°20	6°23	14°13	19°22	W 8
T 9	15 11 51	19°46'16	25°19	6° 0	19°36	23°21	8° 1	6°32	5°15	17°22	2°25	7°13	6°20	14°19	19°26	T 9
F 10	15 15 48	20°45'25	8♉56	7°40	20°50	23°57	8° 9	6°40	5°19	17°21	2°26	7° 4	6°17	14°26	19°29	F 10
S 11	15 19 44	21°44'33	22°21	9°16	22° 5	24°33	8°17	6°47	5°22	17°21	2°27	6°52	6°14	14°33	19°32	S 11
S 12	15 23 41	22°43'38	5♊30	10°47	23°19	25°10	8°26	6°55	5°25	17°20	2°28	6°39	6°11	14°39	19°35	S 12
M13	15 27 37	23°42'42	18°22	12°14	24°34	25°46	8°33	7° 2	5°29	17°19	2°29	6°27	6° 7	14°46	19°38	M13
T 14	15 31 34	24°41'44	0♋56	13°36	25°48	26°23	8°41	7°10	5°32	17°18	2°31	6°16	6° 4	14°53	19°41	T 14
W15	15 35 30	25°40'43	13°15	14°53	27° 3	26°59	8°49	7°17	5°36	17°18	2°32	6° 7	6° 1	14°59	19°44	W15
T 16	15 39 27	26°39'41	25°19	16° 4	28°17	27°35	8°57	7°25	5°39	17°17	2°33	6° 1	5°58	15° 6	19°47	T 16
F 17	15 43 23	27°38'36	7♌14	17°10	29°31	28°12	9° 4	7°32	5°42	17°16	2°34	5°57	5°55	15°13	19°50	F 17
S 18	15 47 20	28°37'30	19° 3	18°10	0♊46	28°48	9°11	7°40	5°46	17°15	2°35	5°56	5°52	15°19	19°53	S 18
S 19	15 51 17	29°36'21	0♍52	19° 5	2° 0	29°25	9°18	7°47	5°49	17°14	2°36	5°56	5°48	15°26	19°56	S 19
M20	15 55 13	0♊35'09	12°46	19°54	3°15	0♌ 1	9°25	7°55	5°53	17°13	2°37	5°55	5°45	15°33	19°59	M20
T 21	15 59 10	1°33'56	24°50	20°36	4°29	0°38	9°32	8° 2	5°56	17°12	2°39	5°54	5°42	15°39	20° 2	T 21
W22	16 3 6	2°32'41	7♎10	21°13	5°43	1°15	9°39	8°10	6° 0	17°11	2°40	5°52	5°39	15°46	20° 5	W22
T 23	16 7 3	3°31'23	19°51	21°44	6°57	1°51	9°45	8°18	6° 3	17°10	2°41	5°46	5°36	15°53	20° 7	T 23
F 24	16 10 59	4°30'04	2♏54	22° 8	8°12	2°28	9°52	8°25	6° 6	17° 9	2°42	5°38	5°33	15°59	20°10	F 24
S 25	16 14 56	5°28'42	16°21	22°27	9°26	3° 4	9°58	8°33	6°10	17° 8	2°43	5°28	5°29	16° 6	20°13	S 25
S 26	16 18 52	6°27'19	0♐10	22°39	10°40	3°41	10° 4	8°40	6°13	17° 7	2°45	5°16	5°26	16°13	20°16	S 26
M27	16 22 49	7°25'54	14°18	22°46	11°54	4°17	10°10	8°48	6°17	17° 6	2°46	5° 4	5°23	16°19	20°18	M27
T 28	16 26 46	8°24'27	28°40	22°R47	13° 9	4°54	10°16	8°56	6°20	17° 4	2°47	4°53	5°20	16°26	20°21	T 28
W29	16 30 42	9°22'58	13♑ 9	22°42	14°23	5°31	10°21	9° 3	6°24	17° 3	2°48	4°44	5°17	16°32	20°24	W29
T 30	16 34 39	10°21'28	27°39	22°33	15°37	6° 7	10°27	9°11	6°27	17° 2	2°50	4°38	5°13	16°39	20°26	T 30
F 31	16 38 35	11♊19'56	12♒ 4	22♊18	16♊51	6♌44	10♓32	9♊18	6♊31	17♑ 1	2♋51	4♍34	5♍10	16♌46	20♈29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n13	18s33	4n35	17n59	0n13	13n22	1s14	23n34	1n41	9s20	0s28	19n 3	1s58	20n36	0s16	20s51	1n13	10n55	12s14	8n38	8n56	14n38	9n31	2n20
T 2	15 31	18 12	3 54	18 40	0 24	13 46	1 13	23 29	1 41	9 17	0 28	19 4	1 58	20 36	0 16	20 51	1 13	10 55	12 14	8 40	8 57	14 37	9 33	2 20
F 3	15 49	16 43	3 0	19 20	0 36	14 10	1 12	23 24	1 40	9 14	0 28	19 5	1 58	20 37	0 16	20 51	1 13	10 55	12 13	8 41	8 58	14 36	9 34	2 20
S 4	16 6	14 12	1 54	19 59	0 47	14 33	1 10	23 18	1 40	9 10	0 28	19 7	1 58	20 38	0 16	20 51	1 13	10 56	12 13	8 41	8 59	14 35	9 35	2 20
S 5	16 23	10 51	0 42	20 36	0 58	14 57	1 9	23 12	1 40	9 7	0 28	19 8	1 58	20 38	0 16	20 51	1 13	10 56	12 13	8 41	9 0	14 34	9 36	2 20
M 6	16 40	6 53	0s33	21 11	1 9	15 19	1 7	23 6	1 40	9 4	0 28	19 9	1 58	20 39	0 16	20 51	1 13	10 56	12 13	8 41	9 2	14 33	9 37	2 20
T 7	16 57	2 33	1 45	21 44	1 20	15 42	1 6	23 0	1 39	9 1	0 29	19 11	1 58	20 39	0 16	20 51	1 13	10 56	12 13	8 42	9 3	14 32	9 39	2 20
W 8	17 13	1n53	2 51	22 14	1 31	16 4	1 4	22 54	1 39	8 58	0 29	19 12	1 58	20 40	0 16	20 51	1 13	10 56	12 12	8 43	9 4	14 31	9 40	2 20
T 9	17 29	6 11	3 45	22 43	1 41	16 26	1 3	22 48	1 39	8 55	0 29	19 13	1 58	20 41	0 16	20 51	1 13	10 57	12 12	8 46	9 5	14 30	9 41	2 20
F 10	17 44	10 6	4 26	23 9	1 51	16 47	1 1	22 41	1 38	8 52	0 29	19 15	1 57	20 41	0 16	20 51	1 13	10 57	12 12	8 49	9 6	14 29	9 42	2 20
S 11	18 0	13 26	4 52	23 33	2 0	17 8	0 59	22 34	1 38	8 49	0 29	19 16	1 57	20 42	0 16	20 51	1 13	10 57	12 12	8 53	9 7	14 27	9 43	2 20
S 12	18 15	16 2	5 1	23 55	2 8	17 28	0 57	22 28	1 38	8 46	0 29	19 17	1 57	20 42	0 16	20 51	1 13	10 57	12 12	8 58	9 9	14 26	9 45	2 20
M13	18 29	17 46	4 55	24 15	2 16	17 48	0 56	22 21	1 37	8 44	0 30	19 19	1 57	20 43	0 16	20 51	1 13	10 57	12 11	9 3	9 10	14 25	9 46	2 20
T 14	18 44	18 36	4 34	24 32	2 23	18 7	0 54	22 14	1 37	8 41	0 30	19 20	1 57	20 44	0 16	20 51	1 13	10 58	12 11	9 7	9 11	14 24	9 47	2 20
W15	18 58	18 31	4 1	24 47	2 29	18 26	0 52	22 6	1 37	8 38	0 30	19 21	1 57	20 44	0 16	20 51	1 13	10 58	12 11	9 10	9 12	14 23	9 48	2 20
T 16	19 11	17 35	3 18	25 0	2 34	18 44	0 50	21 59	1 36	8 36	0 30	19 22	1 57	20 45	0 16	20 51	1 13	10 58	12 11	9 12	9 13	14 22	9 49	2 20
F 17	19 25	15 54	2 26	25 11	2 38	19 2	0 48	21 51	1 36	8 33	0 30	19 24	1 57	20 45	0 16	20 51	1 13	10 58	12 11	9 13	9 14	14 21	9 50	2 20
S 18	19 38	13 32	1 28	25 19	2 41	19 20	0 46	21 44	1 36	8 30	0 31	19 25	1 57	20 46	0 16	20 52	1 13	10 58	12 10	9 14	9 16	14 20	9 51	2 20
S 19	19 50	10 37	0 27	25 26	2 43	19 37	0 44	21 36	1 35	8 28	0 31	19 26	1 57	20 47	0 16	20 52	1 13	10 58	12 10	9 14	9 17	14 18	9 53	2 20
M20	20 2	7 15	0n36	25 31	2 44	19 53	0 42	21 28	1 35	8 26	0 31	19 27	1 57	20 47	0 16	20 52	1 13	10 58	12 10	9 14	9 18	14 17	9 54	2 20
T 21	20 14	3 32	1 38	25 33	2 44	20 9	0 40	21 20	1 35	8 23	0 31	19 29	1 57	20 48	0 15	20 52	1 13	10 59	12 10	9 14	9 19	14 16	9 55	2 20
W22	20 26	0s24	2 37	25 34	2 42	20 24	0 38	21 11	1 34	8 21	0 31	19 30	1 57	20 48	0 15	20 52	1 13	10 59	12 10	9 16	9 20	14 15	9 56	2 20
T 23	20 37	4 25	3 30	25 34	2 39	20 39	0 35	21 3	1 34	8 19	0 31	19 31	1 57	20 49	0 15	20 52	1 13	10 59	12 10	9 17	9 21	14 14	9 57	2 20
F 24	20 48	8 21	4 14	25 31	2 35	20 53	0 33	20 54	1 34	8 16	0 32	19 32	1 56	20 50	0 15	20 52	1 13	10 59	12 9	9 20	9 22	14 13	9 58	2 20
S 25	20 58	11 59	4 44	25 27	2 30	21 6	0 31	20 46	1 33	8 14	0 32	19 34	1 56	20 50	0 15	20 52	1 13	10 59	12 9	9 24	9 24	14 12	9 59	2 20
S 26	21 8	15 4	4 59	25 21	2 23	21 19	0 29	20 37	1 33	8 12	0 32	19 35	1 56	20 51	0 15	20 52	1 13	10 59	12 9	9 28	9 25	14 10	10 0	2 20
M27	21 18	17 20	4 57	25 14	2 15	21 31	0 26	20 28	1 33	8 10	0 32	19 36	1 56	20 51	0 15	20 52	1 13	10 59	12 9	9 33	9 26	14 9	10 1	2 20
T 28	21 27	18 34	4 35	25 4	2 6	21 43	0 24	20 19	1 32	8 8	0 32	19 37	1 56	20 52	0 15	20 53	1 13	11 0	12 9	9 37	9 27	14 8	10 2	2 20
W29	21 36	18 36	3 56	24 54	1 56	21 54	0 22	20 10	1 32	8 6	0 33	19 38	1 56	20 53	0 15	20 53	1 13	11 0	12 9	9 40	9 28	14 7	10 3	2 20
T 30	21 45	17 25	3 2	24 42	1 44	22 5	0 19	20 0	1 32	8 4	0 33	19 40	1 56	20 53	0 15	20 53	1 13	11 0	12 9	9 42	9 29	14 6	10 4	2 20
F 31	21n53	15s 7	1n56	24n28	1n31	22n14	0s17	19n51	1n31	8s 3	0s33	19n41	1s56	20n54	0s15	20s53	1n13	11n 0	12s 8	9n44	9n30	14n 5	10n 5	2n20

Julian Day Number = 3225979.5, Delta T = 04h04m13s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°29'42, Lahiri = 53°36'42

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JUNE 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 32	12♊18'23	26♒22	21°R58	18♊ 5	7♌21	10♓37	9♊26	6♊34	17°R 0	2♋52	4°R33	5♍ 7	16♌52	20♈31	S 1
S 2	16 46 28	13°16'48	10♓30	21♊34	19°19	7°57	10°42	9°34	6°38	16♎58	2°53	4♍33	5° 4	16°59	20°34	S 2
M 3	16 50 25	14°15'12	24°26	21° 7	20°33	8°34	10°47	9°41	6°41	16°57	2°55	4°33	5° 1	17° 6	20°36	M 3
T 4	16 54 21	15°13'34	8♈12	20°36	21°47	9°11	10°51	9°49	6°44	16°56	2°56	4°31	4°58	17°12	20°38	T 4
W 5	16 58 18	16°11'55	21°47	20° 3	23° 1	9°47	10°56	9°56	6°48	16°54	2°57	4°27	4°54	17°19	20°41	W 5
T 6	17 2 15	17°10'15	5♉12	19°28	24°16	10°24	11° 0	10° 4	6°51	16°53	2°59	4°20	4°51	17°26	20°43	T 6
F 7	17 6 11	18° 8'33	18°25	18°51	25°30	11° 1	11° 4	10°11	6°55	16°52	3° 0	4°11	4°48	17°32	20°45	F 7
S 8	17 10 8	19° 6'49	1♊27	18°14	26°44	11°37	11° 8	10°19	6°58	16°50	3° 1	3°59	4°45	17°39	20°47	S 8
S 9	17 14 4	20° 5'04	14°16	17°36	27°58	12°14	11°12	10°27	7° 1	16°49	3° 3	3°47	4°42	17°46	20°50	S 9
M10	17 18 1	21° 3'18	26°52	17° 0	29°12	12°51	11°15	10°34	7° 5	16°48	3° 4	3°34	4°39	17°52	20°52	M10
T 11	17 21 57	22° 1'30	9♋15	16°24	0♋26	13°28	11°19	10°42	7° 8	16°46	3° 5	3°23	4°35	17°59	20°54	T 11
W12	17 25 54	22°59'40	21°25	15°51	1°40	14° 4	11°22	10°49	7°12	16°45	3° 7	3°14	4°32	18° 6	20°56	W12
T 13	17 29 51	23°57'49	3♌25	15°20	2°54	14°41	11°25	10°57	7°15	16°43	3° 8	3° 8	4°29	18°12	20°58	T 13
F 14	17 33 47	24°55'55	15°16	14°51	4° 7	15°18	11°28	11° 4	7°18	16°42	3° 9	3° 4	4°26	18°19	21° 0	F 14
S 15	17 37 44	25°54'00	27° 4	14°27	5°21	15°55	11°30	11°12	7°22	16°40	3°11	3° 2	4°23	18°26	21° 2	S 15
S 16	17 41 40	26°52'04	8♍52	14° 5	6°35	16°32	11°33	11°19	7°25	16°39	3°12	3°D 2	4°19	18°32	21° 4	S 16
M17	17 45 37	27°50'05	20°45	13°48	7°49	17° 8	11°35	11°26	7°28	16°37	3°13	3° 3	4°16	18°39	21° 5	M17
T 18	17 49 33	28°48'05	2♎48	13°35	9° 3	17°45	11°37	11°34	7°31	16°36	3°15	3°R 3	4°13	18°45	21° 7	T 18
W19	17 53 30	29°46'03	15° 8	13°26	10°17	18°22	11°39	11°41	7°35	16°34	3°16	3° 2	4°10	18°52	21° 9	W19
T 20	17 57 26	0♋43'59	27°49	13°D22	11°31	18°59	11°41	11°49	7°38	16°33	3°17	2°58	4° 7	18°59	21°11	T 20
F 21	18 1 23	1°41'54	10♏54	13°22	12°44	19°36	11°42	11°56	7°41	16°31	3°19	2°53	4° 4	19° 5	21°12	F 21
S 22	18 5 20	2°39'47	24°26	13°27	13°58	20°13	11°43	12° 3	7°44	16°30	3°20	2°45	4° 0	19°12	21°14	S 22
S 23	18 9 16	3°37'39	8♐25	13°36	15°12	20°49	11°45	12°10	7°48	16°28	3°21	2°37	3°57	19°19	21°15	S 23
M24	18 13 13	4°35'29	22°48	13°50	16°26	21°26	11°45	12°18	7°51	16°26	3°23	2°27	3°54	19°25	21°17	M24
T 25	18 17 9	5°33'18	7♑29	14° 8	17°39	22° 3	11°46	12°25	7°54	16°25	3°24	2°19	3°51	19°32	21°18	T 25
W26	18 21 6	6°31'05	22°21	14°30	18°53	22°40	11°47	12°32	7°57	16°23	3°26	2°12	3°48	19°39	21°20	W26
T 27	18 25 2	7°28'51	7♒15	14°57	20° 7	23°17	11°47	12°39	8° 0	16°22	3°27	2° 8	3°45	19°45	21°21	T 27
F 28	18 28 59	8°26'37	22° 3	15°28	21°21	23°54	11°47	12°46	8° 3	16°20	3°28	2° 5	3°41	19°52	21°22	F 28
S 29	18 32 55	9°24'21	6♓39	16° 3	22°34	24°31	11°R47	12°53	8° 6	16°18	3°30	2°D 5	3°38	19°59	21°24	S 29
S 30	18 36 52	10♋22'04	20♓59	16♊42	23♋48	25♌ 8	11♓47	13♊ 1	8♊ 9	16♎17	3♋31	2♍ 6	3♍35	20♌ 5	21♈25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	11s54	0n43	24n13	1n18	22n24	0s15	19n41	1n31	8s 1	0s33	19n42	1s56	20n54	0s15	20s53	1n13	11n 0	12s 8	9n44	9n32	14n 4	10n 6	2n20
S 2	22 8	8 2	0s31	23 57	1 3	22 32	0 12	19 32	1 31	7 59	0 33	19 43	1 56	20 55	0 15	20 53	1 13	11 0	12 8	9 44	9 33	14 2	10 7	2 20
M 3	22 15	3 46	1 43	23 39	0 47	22 40	0 10	19 22	1 30	7 58	0 34	19 44	1 56	20 56	0 15	20 53	1 13	11 0	12 8	9 44	9 34	14 1	10 8	2 20
T 4	22 21	0n38	2 48	23 21	0 30	22 47	0 8	19 12	1 30	7 56	0 34	19 45	1 56	20 56	0 15	20 54	1 14	11 0	12 8	9 45	9 35	14 0	10 9	2 21
W 5	22 28	4 57	3 43	23 1	0 13	22 54	0 5	19 2	1 29	7 55	0 34	19 46	1 56	20 57	0 15	20 54	1 14	11 0	12 8	9 46	9 36	13 59	10 10	2 21
T 6	22 33	8 57	4 24	22 41	0s 4	23 0	0 3	18 52	1 29	7 53	0 34	19 47	1 56	20 57	0 15	20 54	1 14	11 0	12 8	9 49	9 37	13 58	10 10	2 21
F 7	22 39	12 27	4 50	22 20	0 22	23 5	0 0	18 41	1 29	7 52	0 34	19 49	1 56	20 58	0 15	20 54	1 14	11 0	12 8	9 52	9 39	13 56	10 11	2 21
S 8	22 44	15 18	5 1	21 59	0 40	23 10	0n 2	18 31	1 28	7 51	0 35	19 50	1 56	20 58	0 15	20 54	1 14	11 1	12 8	9 56	9 40	13 55	10 12	2 21
S 9	22 48	17 21	4 56	21 38	0 58	23 14	0 5	18 21	1 28	7 49	0 35	19 51	1 56	20 59	0 15	20 54	1 14	11 1	12 7	10 1	9 41	13 54	10 13	2 21
M10	22 52	18 31	4 37	21 18	1 15	23 17	0 7	18 10	1 28	7 48	0 35	19 52	1 56	20 59	0 15	20 54	1 14	11 1	12 7	10 5	9 42	13 53	10 14	2 21
T 11	22 56	18 46	4 5	20 57	1 32	23 19	0 9	17 59	1 27	7 47	0 35	19 53	1 56	21 0	0 15	20 55	1 14	11 1	12 7	10 9	9 43	13 52	10 15	2 21
W12	22 59	18 9	3 22	20 37	1 49	23 21	0 12	17 48	1 27	7 46	0 36	19 54	1 56	21 1	0 15	20 55	1 14	11 1	12 7	10 12	9 44	13 51	10 15	2 21
T 13	23 2	16 43	2 31	20 18	2 5	23 22	0 14	17 37	1 26	7 45	0 36	19 55	1 56	21 1	0 15	20 55	1 14	11 1	12 7	10 15	9 45	13 49	10 16	2 21
F 14	23 4	14 35	1 33	20 0	2 20	23 23	0 17	17 26	1 26	7 44	0 36	19 56	1 56	21 2	0 15	20 55	1 14	11 1	12 7	10 16	9 47	13 48	10 17	2 21
S 15	23 6	11 51	0 32	19 43	2 34	23 23	0 19	17 15	1 26	7 44	0 36	19 57	1 56	21 2	0 15	20 55	1 14	11 1	12 7	10 17	9 48	13 47	10 18	2 21
S 16	23 8	8 38	0n31	19 28	2 47	23 22	0 22	17 4	1 25	7 43	0 36	19 58	1 56	21 3	0 15	20 55	1 14	11 1	12 7	10 17	9 49	13 46	10 18	2 21
M17	23 9	5 4	1 33	19 14	2 59	23 20	0 24	16 52	1 25	7 42	0 37	19 59	1 56	21 3	0 15	20 56	1 14	11 1	12 7	10 16	9 50	13 45	10 19	2 21
T 18	23 10	1 14	2 32	19 1	3 10	23 18	0 26	16 41	1 25	7 42	0 37	20 0	1 56	21 4	0 15	20 56	1 14	11 1	12 7	10 16	9 51	13 43	10 20	2 21
W19	23 10	2s44	3 25	18 51	3 20	23 15	0 29	16 29	1 24	7 41	0 37	20 1	1 56	21 4	0 15	20 56	1 14	11 1	12 7	10 17	9 52	13 42	10 21	2 21
T 20	23 10	6 41	4 10	18 41	3 29	23 11	0 31	16 18	1 24	7 41	0 37	20 2	1 56	21 5	0 15	20 56	1 14	11 1	12 7	10 18	9 53	13 41	10 21	2 21
F 21	23 9	10 26	4 43	18 34	3 36	23 7	0 33	16 6	1 23	7 40	0 37	20 3	1 56	21 5	0 15	20 56	1 14	11 1	12 7	10 20	9 55	13 40	10 22	2 21
S 22	23 8	13 47	5 2	18 28	3 43	23 2	0 36	15 54	1 23	7 40	0 38	20 4	1 56	21 6	0 15	20 57	1 14	11 1	12 7	10 22	9 56	13 38	10 23	2 21
S 23	23 7	16 28	5 4	18 24	3 48	22 56	0 38	15 42	1 23	7 40	0 38	20 4	1 56	21 6	0 15	20 57	1 14	11 1	12 7	10 26	9 57	13 37	10 23	2 21
M24	23 5	18 12	4 46	18 21	3 52	22 50	0 40	15 30	1 22	7 40	0 38	20 5	1 56	21 7	0 15	20 57	1 14	11 1	12 7	10 29	9 58	13 36	10 24	2 21
T 25	23 3	18 48	4 10	18 20	3 56	22 43	0 42	15 18	1 22	7 40	0 38	20 6	1 56	21 7	0 15	20 57	1 14	11 1	12 7	10 32	9 59	13 35	10 24	2 21
W26	23 0	18 6	3 17	18 20	3 58	22 35	0 45	15 5	1 22	7 40	0 39	20 7	1 56	21 8	0 15	20 57	1 14	11 1	12 7	10 34	10 0	13 34	10 25	2 21
T 27	22 57	16 10	2 9	18 22	3 59	22 27	0 47	14 53	1 21	7 40	0 39	20 8	1 56	21 8	0 15	20 57	1 14	11 1	12 7	10 36	10 1	13 32	10 25	2 21
F 28	22 54	13 9	0 54	18 25	4 0	22 18	0 49	14 41	1 21	7 40	0 39	20 9	1 56	21 9	0 15	20 58	1 14	11 1	12 7	10 37	10 3	13 31	10 26	2 22
S 29	22 50	9 21	0s25	18 29	3 59	22 9	0 51	14 28	1 20	7 40	0 39	20 10	1 56	21 9	0 15	20 58	1 14	11 1	12 6	10 37	10 4	13 30	10 27	2 22
S 30	22n46	5s 4	1s40	18n34	3s57	21n58	0n53	14n15	1n20	7s40	0s39	20n10	1s56	21n10	0s15	20s58	1n14	11n 1	12s 6	10n36	10n 5	13n29	10n27	2n22

Julian Day Number = 3226010.5, Delta T = 04h04m14s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°29'46, Lahiri = 53°36'46

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JULY 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 49	11♋19'46	5♈ 1	17♊25	25♋ 1	25♌45	11°R47	13♊ 8	8♊12	16°R15	3♋32	2°R 7	3♍32	20♌12	21♈26	M 1
T 2	18 44 45	12°17'28	18°45	18°12	26°15	26°21	11♓46	13°15	8°15	16♑14	3°34	2♍ 7	3°29	20°19	21°27	T 2
W 3	18 48 42	13°15'09	2♉12	19° 2	27°29	26°58	11°46	13°22	8°18	16°12	3°35	2° 5	3°25	20°25	21°28	W 3
T 4	18 52 38	14°12'48	15°22	19°56	28°42	27°35	11°45	13°28	8°21	16°10	3°36	2° 1	3°22	20°32	21°29	T 4
F 5	18 56 35	15°10'28	28°18	20°54	29°56	28°12	11°43	13°35	8°24	16° 9	3°38	1°56	3°19	20°39	21°30	F 5
S 6	19 0 31	16° 8'06	11♊ 1	21°54	1♌ 9	28°49	11°42	13°42	8°27	16° 7	3°39	1°48	3°16	20°45	21°31	S 6
S 7	19 4 28	17° 5'43	23°31	22°58	2°23	29°26	11°41	13°49	8°30	16° 6	3°40	1°40	3°13	20°52	21°32	S 7
M 8	19 8 24	18° 3'20	5♋50	24° 5	3°37	0♍ 3	11°39	13°56	8°33	16° 4	3°42	1°33	3°10	20°58	21°33	M 8
T 9	19 12 21	19° 0'56	17°59	25°16	4°50	0°40	11°37	14° 2	8°36	16° 2	3°43	1°25	3° 6	21° 5	21°34	T 9
W10	19 16 18	19°58'30	29°59	26°29	6° 4	1°17	11°35	14° 9	8°39	16° 1	3°44	1°20	3° 3	21°12	21°34	W10
T 11	19 20 14	20°56'04	11♌53	27°46	7°17	1°54	11°33	14°16	8°41	15°59	3°46	1°16	3° 0	21°18	21°35	T 11
F 12	19 24 11	21°53'37	23°41	29° 5	8°31	2°31	11°30	14°22	8°44	15°57	3°47	1°14	2°57	21°25	21°36	F 12
S 13	19 28 7	22°51'08	5♍28	0♋28	9°44	3° 8	11°27	14°29	8°47	15°56	3°48	1°D14	2°54	21°32	21°36	S 13
S 14	19 32 4	23°48'39	17°16	1°54	10°58	3°45	11°25	14°35	8°49	15°54	3°50	1°15	2°51	21°38	21°37	S 14
M15	19 36 0	24°46'09	29° 9	3°22	12°11	4°22	11°22	14°42	8°52	15°53	3°51	1°16	2°47	21°45	21°37	M15
T 16	19 39 57	25°43'37	11♎13	4°53	13°24	4°59	11°18	14°48	8°55	15°51	3°52	1°18	2°44	21°52	21°37	T 16
W17	19 43 53	26°41'05	23°31	6°28	14°38	5°36	11°15	14°55	8°57	15°49	3°53	1°R19	2°41	21°58	21°38	W17
T 18	19 47 50	27°38'32	6♏ 9	8° 5	15°51	6°13	11°11	15° 1	9° 0	15°48	3°55	1°18	2°38	22° 5	21°38	T 18
F 19	19 51 47	28°35'57	19°12	9°45	17° 4	6°50	11° 8	15° 7	9° 2	15°46	3°56	1°17	2°35	22°12	21°38	F 19
S 20	19 55 43	29°33'22	2♐41	11°27	18°18	7°27	11° 4	15°13	9° 5	15°45	3°57	1°14	2°31	22°18	21°39	S 20
S 21	19 59 40	0♌30'46	16°38	13°13	19°31	8° 5	11° 0	15°19	9° 7	15°43	3°58	1°10	2°28	22°25	21°39	S 21
M22	20 3 36	1°28'10	1♑ 3	15° 1	20°44	8°42	10°56	15°26	9°10	15°42	4° 0	1° 6	2°25	22°32	21°39	M22
T 23	20 7 33	2°25'32	15°49	16°52	21°58	9°19	10°51	15°32	9°12	15°40	4° 1	1° 2	2°22	22°38	21°R39	T 23
W24	20 11 29	3°22'54	0♒51	18°46	23°11	9°56	10°47	15°38	9°14	15°38	4° 2	0°59	2°19	22°45	21°39	W24
T 25	20 15 26	4°20'15	16° 0	20°42	24°24	10°33	10°42	15°43	9°17	15°37	4° 3	0°57	2°16	22°51	21°39	T 25
F 26	20 19 23	5°17'36	1♓ 7	22°41	25°37	11°10	10°37	15°49	9°19	15°35	4° 4	0°D56	2°12	22°58	21°39	F 26
S 27	20 23 19	6°14'56	16° 1	24°42	26°50	11°47	10°32	15°55	9°21	15°34	4° 6	0°57	2° 9	23° 5	21°38	S 27
S 28	20 27 16	7°12'17	0♈38	26°44	28° 4	12°24	10°27	16° 1	9°23	15°32	4° 7	0°58	2° 6	23°11	21°38	S 28
M29	20 31 12	8° 9'37	14°53	28°49	29°17	13° 1	10°22	16° 6	9°26	15°31	4° 8	0°59	2° 3	23°18	21°38	M29
T 30	20 35 9	9° 6'57	28°45	0♌56	0♍30	13°38	10°16	16°12	9°28	15°30	4° 9	1° 0	2° 0	23°25	21°38	T 30
W31	20 39 5	10♌ 4'17	12♉13	3♌ 4	1♍43	14♍16	10♓11	16♊18	9♊30	15♑28	4♋10	1°R 1	1♍56	23♌31	21♈37	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n41	0s36	2s48	18n41	3s55	21n47	0n55	14n 3	1n20	7s41	0s40	20n11	1s56	21n10	0s15	20s58	1n14	11n 1	12s 6	10n36	10n 6	13n27	10n28	2n22
T 2	22 36	3n48	3 45	18 48	3 52	21 36	0 57	13 50	1 19	7 41	0 40	20 12	1 56	21 11	0 15	20 58	1 14	11 1	12 6	10 36	10 7	13 26	10 28	2 22
W 3	22 31	7 54	4 28	18 56	3 48	21 24	0 59	13 37	1 19	7 42	0 40	20 13	1 57	21 11	0 15	20 59	1 14	11 1	12 6	10 37	10 8	13 25	10 28	2 22
T 4	22 25	11 32	4 55	19 4	3 44	21 11	1 1	13 24	1 18	7 42	0 40	20 14	1 57	21 12	0 15	20 59	1 14	11 1	12 7	10 38	10 9	13 24	10 29	2 22
F 5	22 19	14 33	5 8	19 14	3 38	20 58	1 3	13 11	1 18	7 43	0 41	20 14	1 57	21 12	0 15	20 59	1 14	11 1	12 7	10 40	10 10	13 22	10 29	2 22
S 6	22 12	16 49	5 4	19 23	3 32	20 44	1 5	12 58	1 18	7 43	0 41	20 15	1 57	21 13	0 15	20 59	1 14	11 1	12 7	10 43	10 12	13 21	10 30	2 22
S 7	22 5	18 15	4 46	19 33	3 26	20 29	1 7	12 45	1 17	7 44	0 41	20 16	1 57	21 13	0 15	20 59	1 14	11 1	12 7	10 45	10 13	13 20	10 30	2 22
M 8	21 58	18 47	4 15	19 44	3 19	20 14	1 9	12 32	1 17	7 45	0 41	20 17	1 57	21 14	0 15	21 0	1 14	11 1	12 7	10 48	10 14	13 19	10 30	2 22
T 9	21 50	18 27	3 33	19 54	3 11	19 59	1 10	12 18	1 16	7 46	0 41	20 17	1 57	21 14	0 15	21 0	1 14	11 1	12 7	10 51	10 15	13 17	10 31	2 22
W10	21 42	17 17	2 42	20 4	3 3	19 42	1 12	12 5	1 16	7 47	0 42	20 18	1 57	21 14	0 15	21 0	1 14	11 0	12 7	10 53	10 16	13 16	10 31	2 22
T 11	21 33	15 22	1 43	20 15	2 54	19 26	1 14	11 51	1 16	7 48	0 42	20 19	1 57	21 15	0 15	21 0	1 14	11 0	12 7	10 54	10 17	13 15	10 31	2 22
F 12	21 25	12 49	0 41	20 25	2 45	19 8	1 15	11 38	1 15	7 49	0 42	20 19	1 57	21 15	0 15	21 0	1 14	11 0	12 7	10 55	10 18	13 13	10 32	2 22
S 13	21 15	9 46	0n23	20 35	2 35	18 51	1 17	11 24	1 15	7 50	0 42	20 20	1 57	21 16	0 15	21 1	1 14	11 0	12 7	10 55	10 20	13 12	10 32	2 22
S 14	21 6	6 18	1 26	20 44	2 25	18 32	1 18	11 11	1 14	7 52	0 43	20 21	1 57	21 16	0 15	21 1	1 14	11 0	12 7	10 55	10 21	13 11	10 32	2 22
M15	20 56	2 35	2 27	20 53	2 15	18 14	1 20	10 57	1 14	7 53	0 43	20 21	1 57	21 17	0 15	21 1	1 14	11 0	12 7	10 54	10 22	13 10	10 32	2 22
T 16	20 45	1s18	3 21	21 0	2 4	17 54	1 21	10 43	1 14	7 54	0 43	20 22	1 57	21 17	0 15	21 1	1 14	11 0	12 7	10 53	10 23	13 8	10 33	2 23
W17	20 35	5 11	4 8	21 7	1 53	17 34	1 22	10 29	1 13	7 56	0 43	20 23	1 58	21 17	0 15	21 1	1 14	11 0	12 7	10 53	10 24	13 7	10 33	2 23
T 18	20 24	8 57	4 44	21 13	1 42	17 14	1 24	10 15	1 13	7 57	0 43	20 23	1 58	21 18	0 15	21 2	1 14	11 0	12 7	10 53	10 25	13 6	10 33	2 23
F 19	20 12	12 24	5 6	21 18	1 31	16 54	1 25	10 1	1 12	7 59	0 44	20 24	1 58	21 18	0 15	21 2	1 14	11 0	12 7	10 54	10 26	13 4	10 33	2 23
S 20	20 1	15 20	5 13	21 22	1 19	16 32	1 26	9 47	1 12	8 1	0 44	20 24	1 58	21 18	0 15	21 2	1 14	11 0	12 7	10 55	10 27	13 3	10 33	2 23
S 21	19 49	17 30	5 2	21 24	1 7	16 11	1 27	9 33	1 12	8 2	0 44	20 25	1 58	21 19	0 15	21 2	1 14	10 59	12 7	10 56	10 29	13 2	10 33	2 23
M22	19 36	18 38	4 32	21 25	0 56	15 49	1 28	9 19	1 11	8 4	0 44	20 25	1 58	21 19	0 15	21 2	1 13	10 59	12 7	10 58	10 30	13 1	10 33	2 23
T 23	19 24	18 33	3 43	21 23	0 44	15 26	1 29	9 5	1 11	8 6	0 44	20 26	1 58	21 20	0 15	21 3	1 13	10 59	12 7	10 59	10 31	12 59	10 33	2 23
W24	19 11	17 10	2 38	21 20	0 32	15 3	1 30	8 51	1 10	8 8	0 45	20 27	1 58	21 20	0 15	21 3	1 13	10 59	12 8	11 0	10 32	12 58	10 33	2 23
T 25	18 57	14 34	1 21	21 15	0 20	14 40	1 31	8 36	1 10	8 10	0 45	20 27	1 58	21 20	0 15	21 3	1 13	10 59	12 8	11 1	10 33	12 57	10 33	2 23
F 26	18 44	10 58	0s 1	21 8	0 9	14 17	1 32	8 22	1 9	8 12	0 45	20 28	1 58	21 21	0 15	21 3	1 13	10 59	12 8	11 1	10 34	12 55	10 33	2 23
S 27	18 30	6 43	1 22	20 59	0n 2	13 53	1 32	8 8	1 9	8 14	0 45	20 28	1 59	21 21	0 15	21 3	1 13	10 59	12 8	11 1	10 35	12 54	10 33	2 23
S 28	18 16	2 9	2 37	20 47	0 13	13 28	1 33	7 53	1 9	8 16	0 45	20 28	1 59	21 21	0 15	21 3	1 13	10 59	12 8	11 0	10 36	12 53	10 33	2 23
M29	18 1	2n25	3 39	20 33	0 24	13 3	1 34	7 39	1 8	8 18	0 46	20 29	1 59	21 22	0 15	21 4	1 13	10 58	12 8	11 0	10 38	12 51	10 33	2 23
T 30	17 46	6 44	4 27	20 17	0 34	12 38	1 34	7 24	1 8	8 20	0 46	20 29	1 59	21 22	0 15	21 4	1 13	10 58	12 8	11 0	10 39	12 50	10 33	2 23
W31	17n31	10n34	4s59	19n58	0n44	12n13	1n35	7n10	1n 7	8s23	0s46	20n30	1s59	21n22	0s15	21s 4	1n13	10n58	12s 8	11n 0	10n40	12n49	10n33	2n23

Julian Day Number = 3226040.5, Delta T = 04h04m15s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°29'51, Lahiri = 53°36'51

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AUGUST 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 2	11♌ 1'37	25♉19	5♌13	2♍56	14♍53	10°R 5	16♊23	9♊32	15°R27	4♋11	1°R 0	1♍53	23♌38	21°R37	T 1
F 2	20 46 58	11°58'57	8♊ 6	7°23	4° 9	15°30	9♓59	16°28	9°34	15♑25	4°13	0♍58	1°50	23°45	21♈36	F 2
S 3	20 50 55	12°56'17	20°37	9°34	5°22	16° 7	9°53	16°34	9°36	15°24	4°14	0°56	1°47	23°51	21°36	S 3
S 4	20 54 52	13°53'37	2♋54	11°45	6°35	16°44	9°47	16°39	9°38	15°22	4°15	0°54	1°44	23°58	21°35	S 4
M 5	20 58 48	14°50'57	15° 0	13°56	7°48	17°22	9°40	16°44	9°40	15°21	4°16	0°51	1°41	24° 5	21°34	M 5
T 6	21 2 45	15°48'17	26°58	16° 6	9° 1	17°59	9°34	16°49	9°41	15°20	4°17	0°49	1°37	24°11	21°34	T 6
W 7	21 6 41	16°45'37	8♌51	18°17	10°14	18°36	9°28	16°54	9°43	15°18	4°18	0°48	1°34	24°18	21°33	W 7
T 8	21 10 38	17°42'57	20°39	20°26	11°27	19°13	9°21	16°59	9°45	15°17	4°19	0°47	1°31	24°24	21°32	T 8
F 9	21 14 34	18°40'17	2♍26	22°35	12°40	19°51	9°14	17° 4	9°47	15°16	4°20	0°D46	1°28	24°31	21°31	F 9
S 10	21 18 31	19°37'37	14°14	24°42	13°53	20°28	9° 7	17° 9	9°48	15°14	4°21	0°47	1°25	24°38	21°31	S 10
S 11	21 22 27	20°34'56	26° 5	26°48	15° 6	21° 5	9° 0	17°14	9°50	15°13	4°22	0°47	1°22	24°44	21°30	S 11
M12	21 26 24	21°32'16	8♎ 2	28°53	16°19	21°42	8°53	17°19	9°52	15°12	4°23	0°48	1°18	24°51	21°29	M12
T 13	21 30 21	22°29'35	20° 9	0♍56	17°31	22°20	8°46	17°23	9°53	15°11	4°24	0°49	1°15	24°58	21°28	T 13
W14	21 34 17	23°26'54	2♏30	2°57	18°44	22°57	8°39	17°28	9°55	15°10	4°25	0°50	1°12	25° 4	21°26	W14
T 15	21 38 14	24°24'14	15° 8	4°57	19°57	23°34	8°32	17°32	9°56	15° 8	4°26	0°50	1° 9	25°11	21°25	T 15
F 16	21 42 10	25°21'33	28° 7	6°55	21°10	24°12	8°25	17°36	9°58	15° 7	4°27	0°R50	1° 6	25°18	21°24	F 16
S 17	21 46 7	26°18'52	11♐30	8°51	22°22	24°49	8°17	17°41	9°59	15° 6	4°28	0°50	1° 2	25°24	21°23	S 17
S 18	21 50 3	27°16'11	25°19	10°46	23°35	25°27	8°10	17°45	10° 0	15° 5	4°29	0°50	0°59	25°31	21°22	S 18
M19	21 54 0	28°13'30	9♑34	12°38	24°48	26° 4	8° 2	17°49	10° 1	15° 4	4°29	0°50	0°56	25°38	21°20	M19
T 20	21 57 56	29°10'49	24°13	14°29	26° 0	26°41	7°55	17°53	10° 3	15° 3	4°30	0°49	0°53	25°44	21°19	T 20
W21	22 1 53	0♒ 8'08	9♒10	16°18	27°13	27°19	7°47	17°57	10° 4	15° 2	4°31	0°49	0°50	25°51	21°18	W21
T 22	22 5 50	1° 5'27	24°19	18° 5	28°25	27°56	7°39	18° 1	10° 5	15° 1	4°32	0°49	0°47	25°58	21°16	T 22
F 23	22 9 46	2° 2'46	9♓31	19°50	29°38	28°34	7°32	18° 5	10° 6	15° 0	4°33	0°49	0°43	26° 4	21°15	F 23
S 24	22 13 43	3° 0'06	24°36	21°33	0♎50	29°11	7°24	18° 8	10° 7	14°59	4°34	0°49	0°40	26°11	21°13	S 24
S 25	22 17 39	3°57'27	9♈26	23°15	2° 3	29°48	7°16	18°12	10° 8	14°58	4°34	0°49	0°37	26°17	21°12	S 25
M26	22 21 36	4°54'48	23°54	24°55	3°15	0♎26	7° 8	18°15	10° 9	14°57	4°35	0°49	0°34	26°24	21°10	M26
T 27	22 25 32	5°52'10	7♉56	26°33	4°28	1° 3	7° 1	18°19	10°10	14°56	4°36	0°48	0°31	26°31	21° 8	T 27
W28	22 29 29	6°49'32	21°31	28° 9	5°40	1°41	6°53	18°22	10°11	14°55	4°37	0°48	0°28	26°37	21° 7	W28
T 29	22 33 25	7°46'56	4♊40	29°43	6°52	2°18	6°45	18°25	10°12	14°54	4°37	0°D48	0°24	26°44	21° 5	T 29
F 30	22 37 22	8°44'20	17°26	1♎15	8° 5	2°56	6°37	18°29	10°12	14°54	4°38	0°48	0°21	26°51	21° 3	F 30
S 31	22 41 19	9♍41'46	29♊52	2♎46	9♎17	3♎33	6♓30	18♊32	10♊13	14♑53	4♋39	0♍48	0♍18	26♌57	21♈ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n16	13n47	5s14	19n37	0n53	11n47	1n35	6n55	1n 7	8s25	0s46	20n30	1s59	21n22	0s15	21s 4	1n13	10n58	12s 8	11n 0	10n41	12n47	10n33	2n23
F 2	17 0	16 15	5 13	19 13	1 2	11 21	1 35	6 41	1 7	8 27	0 46	20 31	1 59	21 23	0 15	21 4	1 13	10 58	12 8	11 0	10 42	12 46	10 33	2 23
S 3	16 44	17 54	4 57	18 47	1 10	10 55	1 35	6 26	1 6	8 30	0 47	20 31	1 59	21 23	0 15	21 5	1 13	10 58	12 9	11 1	10 43	12 45	10 33	2 23
S 4	16 28	18 40	4 28	18 18	1 17	10 29	1 36	6 11	1 6	8 32	0 47	20 31	1 59	21 23	0 15	21 5	1 13	10 58	12 9	11 2	10 44	12 43	10 33	2 24
M 5	16 12	18 34	3 47	17 47	1 23	10 2	1 36	5 57	1 5	8 35	0 47	20 32	2 0	21 24	0 15	21 5	1 13	10 57	12 9	11 3	10 45	12 42	10 32	2 24
T 6	15 55	17 38	2 57	17 15	1 29	9 35	1 36	5 42	1 5	8 37	0 47	20 32	2 0	21 24	0 15	21 5	1 13	10 57	12 9	11 4	10 47	12 41	10 32	2 24
W 7	15 38	15 56	1 59	16 40	1 34	9 7	1 36	5 27	1 4	8 40	0 47	20 33	2 0	21 24	0 15	21 5	1 13	10 57	12 9	11 4	10 48	12 39	10 32	2 24
T 8	15 21	13 34	0 56	16 4	1 38	8 40	1 35	5 12	1 4	8 43	0 48	20 33	2 0	21 24	0 15	21 5	1 13	10 57	12 9	11 4	10 49	12 38	10 32	2 24
F 9	15 3	10 38	0n 9	15 26	1 41	8 12	1 35	4 57	1 4	8 45	0 48	20 33	2 0	21 25	0 15	21 6	1 13	10 57	12 9	11 4	10 50	12 37	10 31	2 24
S 10	14 46	7 17	1 14	14 47	1 44	7 44	1 35	4 42	1 3	8 48	0 48	20 34	2 0	21 25	0 15	21 6	1 13	10 57	12 10	11 4	10 51	12 35	10 31	2 24
S 11	14 28	3 38	2 16	14 6	1 46	7 16	1 35	4 27	1 3	8 51	0 48	20 34	2 0	21 25	0 15	21 6	1 13	10 56	12 10	11 4	10 52	12 34	10 31	2 24
M12	14 10	0s12	3 13	13 24	1 47	6 47	1 34	4 13	1 2	8 54	0 48	20 34	2 1	21 25	0 15	21 6	1 13	10 56	12 10	11 4	10 53	12 33	10 31	2 24
T 13	13 52	4 3	4 1	12 41	1 47	6 19	1 34	3 58	1 2	8 56	0 48	20 34	2 1	21 26	0 15	21 6	1 13	10 56	12 10	11 3	10 54	12 31	10 30	2 24
W14	13 33	7 49	4 40	11 58	1 47	5 50	1 33	3 43	1 1	8 59	0 49	20 35	2 1	21 26	0 15	21 6	1 13	10 56	12 10	11 3	10 55	12 30	10 30	2 24
T 15	13 14	11 18	5 6	11 14	1 45	5 21	1 32	3 28	1 1	9 2	0 49	20 35	2 1	21 26	0 15	21 7	1 13	10 56	12 10	11 3	10 57	12 28	10 29	2 24
F 16	12 55	14 21	5 18	10 29	1 44	4 52	1 32	3 13	1 1	9 5	0 49	20 35	2 1	21 26	0 15	21 7	1 13	10 56	12 10	11 3	10 58	12 27	10 29	2 24
S 17	12 36	16 45	5 12	9 43	1 41	4 23	1 31	2 57	1 0	9 8	0 49	20 35	2 1	21 26	0 15	21 7	1 13	10 55	12 11	11 3	10 59	12 26	10 29	2 24
S 18	12 17	18 16	4 49	8 58	1 38	3 54	1 30	2 42	1 0	9 11	0 49	20 36	2 1	21 27	0 15	21 7	1 13	10 55	12 11	11 3	11 0	12 24	10 28	2 24
M19	11 57	18 42	4 8	8 12	1 34	3 25	1 29	2 27	0 59	9 14	0 49	20 36	2 2	21 27	0 15	21 7	1 13	10 55	12 11	11 3	11 1	12 23	10 28	2 24
T 20	11 38	17 54	3 10	7 26	1 30	2 55	1 28	2 12	0 59	9 16	0 49	20 36	2 2	21 27	0 15	21 7	1 13	10 55	12 11	11 3	11 2	12 22	10 27	2 24
W21	11 18	15 52	1 58	6 40	1 26	2 26	1 27	1 57	0 58	9 19	0 50	20 36	2 2	21 27	0 15	21 8	1 13	10 55	12 11	11 3	11 3	12 20	10 27	2 24
T 22	10 58	12 42	0 36	5 54	1 20	1 56	1 26	1 42	0 58	9 22	0 50	20 36	2 2	21 27	0 15	21 8	1 13	10 54	12 11	11 3	11 4	12 19	10 26	2 24
F 23	10 38	8 39	0s48	5 8	1 15	1 26	1 24	1 27	0 58	9 25	0 50	20 37	2 2	21 27	0 15	21 8	1 13	10 54	12 12	11 3	11 6	12 17	10 26	2 24
S 24	10 17	4 5	2 9	4 22	1 9	0 57	1 23	1 12	0 57	9 28	0 50	20 37	2 2	21 28	0 15	21 8	1 13	10 54	12 12	11 3	11 7	12 16	10 25	2 24
S 25	9 57	0n39	3 19	3 36	1 2	0 27	1 22	0 57	0 57	9 31	0 50	20 37	2 2	21 28	0 15	21 8	1 13	10 54	12 12	11 4	11 8	12 15	10 25	2 24
M26	9 36	5 13	4 14	2 51	0 55	0s 3	1 20	0 42	0 56	9 34	0 50	20 37	2 3	21 28	0 15	21 8	1 12	10 54	12 12	11 4	11 9	12 13	10 24	2 24
T 27	9 15	9 22	4 53	2 6	0 48	0 33	1 19	0 26	0 56	9 37	0 50	20 37	2 3	21 28	0 15	21 8	1 12	10 53	12 12	11 4	11 10	12 12	10 23	2 24
W28	8 54	12 53	5 14	1 21	0 40	1 3	1 17	0 11	0 55	9 40	0 50	20 37	2 3	21 28	0 15	21 9	1 12	10 53	12 13	11 4	11 11	12 10	10 23	2 24
T 29	8 33	15 38	5 17	0 36	0 32	1 33	1 15	0s 4	0 55	9 43	0 51	20 37	2 3	21 28	0 15	21 9	1 12	10 53	12 13	11 4	11 12	12 9	10 22	2 24
F 30	8 12	17 32	5 5	0s 8	0 24	2 2	1 13	0 19	0 54	9 46	0 51	20 38	2 3	21 28	0 15	21 9	1 12	10 53	12 13	11 4	11 13	12 8	10 21	2 24
S 31	7n51	18n32	4s38	0s51	0n15	2s32	1n12	0s34	0n54	9s49	0s51	20n38	2s 3	21n28	0s15	21s 9	1n12	10n52	12s13	11n 4	11n14	12n 6	10n21	2n24

Julian Day Number = 3226071.5, Delta T = 04h04m16s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°29'55, Lahiri = 53°36'55

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SEPTEMBER 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 15	10♍39'12	12♋ 3	4♎15	10♎29	4♎11	6°R22	18♊35	10♊14	14°R52	4♋39	0♍49	0♍15	27♌ 4	20°R59	S 1
M 2	22 49 12	11°36'39	24° 2	5°42	11°41	4°49	6♓14	18°38	10°14	14♉51	4°40	0°50	0°12	27°11	20♈57	M 2
T 3	22 53 8	12°34'07	5♌54	7° 7	12°53	5°26	6° 6	18°40	10°15	14°51	4°41	0°51	0° 8	27°17	20°55	T 3
W 4	22 57 5	13°31'36	17°42	8°30	14° 6	6° 4	5°59	18°43	10°15	14°50	4°41	0°52	0° 5	27°24	20°53	W 4
T 5	23 1 1	14°29'05	29°28	9°51	15°18	6°41	5°51	18°46	10°16	14°49	4°42	0°R52	0° 2	27°31	20°51	T 5
F 6	23 4 58	15°26'36	11♍17	11°11	16°30	7°19	5°43	18°48	10°16	14°49	4°42	0°52	29♌59	27°37	20°49	F 6
S 7	23 8 54	16°24'07	23°10	12°28	17°42	7°57	5°36	18°51	10°17	14°48	4°43	0°51	29°56	27°44	20°47	S 7
S 8	23 12 51	17°21'39	5♎ 8	13°43	18°54	8°34	5°28	18°53	10°17	14°48	4°43	0°49	29°53	27°50	20°45	S 8
M 9	23 16 47	18°19'12	17°15	14°56	20° 6	9°12	5°21	18°55	10°17	14°47	4°44	0°47	29°49	27°57	20°43	M 9
T 10	23 20 44	19°16'45	29°33	16° 7	21°18	9°50	5°14	18°57	10°17	14°47	4°44	0°44	29°46	28° 4	20°41	T 10
W11	23 24 41	20°14'20	12♏ 2	17°16	22°29	10°28	5° 6	18°59	10°18	14°46	4°45	0°41	29°43	28°10	20°39	W11
T 12	23 28 37	21°11'55	24°46	18°22	23°41	11° 5	4°59	19° 1	10°18	14°46	4°45	0°39	29°40	28°17	20°36	T 12
F 13	23 32 34	22° 9'31	7♐47	19°26	24°53	11°43	4°52	19° 3	10°18	14°45	4°46	0°37	29°37	28°24	20°34	F 13
S 14	23 36 30	23° 7'07	21° 7	20°28	26° 5	12°21	4°45	19° 4	10°R18	14°45	4°46	0°D36	29°33	28°30	20°32	S 14
S 15	23 40 27	24° 4'45	4♑47	21°26	27°17	12°59	4°38	19° 6	10°18	14°45	4°47	0°37	29°30	28°37	20°30	S 15
M16	23 44 23	25° 2'23	18°49	22°22	28°28	13°36	4°31	19° 8	10°18	14°44	4°47	0°38	29°27	28°44	20°27	M16
T 17	23 48 20	26° 0'02	3♒12	23°15	29°40	14°14	4°24	19° 9	10°17	14°44	4°47	0°39	29°24	28°50	20°25	T 17
W18	23 52 16	26°57'41	17°54	24° 5	0♏51	14°52	4°18	19°10	10°17	14°44	4°48	0°40	29°21	28°57	20°22	W18
T 19	23 56 13	27°55'22	2♓49	24°52	2° 3	15°30	4°11	19°11	10°17	14°44	4°48	0°R41	29°18	29° 4	20°20	T 19
F 20	0 0 10	28°53'03	17°51	25°35	3°14	16° 8	4° 5	19°12	10°17	14°43	4°48	0°40	29°14	29°10	20°18	F 20
S 21	0 4 6	29°50'46	2♈52	26°14	4°26	16°46	3°58	19°13	10°16	14°43	4°48	0°38	29°11	29°17	20°15	S 21
S 22	0 8 3	0♎48'30	17°42	26°50	5°37	17°24	3°52	19°14	10°16	14°43	4°49	0°34	29° 8	29°23	20°13	S 22
M23	0 11 59	1°46'15	2♉14	27°22	6°49	18° 2	3°46	19°15	10°16	14°43	4°49	0°30	29° 5	29°30	20°10	M23
T 24	0 15 56	2°44'01	16°23	27°49	8° 0	18°40	3°40	19°16	10°15	14°43	4°49	0°25	29° 2	29°37	20° 8	T 24
W25	0 19 52	3°41'50	0♊ 5	28°12	9°11	19°18	3°34	19°16	10°15	14°D43	4°49	0°21	28°59	29°43	20° 5	W25
T 26	0 23 49	4°39'39	13°19	28°29	10°22	19°56	3°29	19°17	10°14	14°43	4°49	0°18	28°55	29°50	20° 2	T 26
F 27	0 27 45	5°37'31	26° 8	28°42	11°33	20°34	3°23	19°17	10°13	14°43	4°50	0°16	28°52	29°57	20° 0	F 27
S 28	0 31 42	6°35'23	8♋35	28°50	12°44	21°12	3°18	19°17	10°13	14°43	4°50	0°D15	28°49	0♍ 3	19°57	S 28
S 29	0 35 38	7°33'18	20°45	28°R52	13°55	21°50	3°13	19°17	10°12	14°43	4°50	0°16	28°46	0°10	19°55	S 29
M30	0 39 35	8♎31'14	2♌42	28♎48	15♏ 6	22♎28	3♓ 7	19°R17	10♊11	14♉43	4♋50	0♍18	28♌43	0♍17	19♈52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n29	18n39	3s59	1s34	0n 7	3s 2	1n10	0s49	0n54	9s52	0s51	20n38	2s 4	21n28	0s15	21s 9	1n12	10n52	12s13	11n 4	11n15	12n 5	10n20	2n24
M 2	7 8	17 56	3 11	2 17	0s 2	3 32	1 8	1 5	0 53	9 55	0 51	20 38	2 4	21 29	0 15	21 9	1 12	10 52	12 14	11 3	11 17	12 3	10 19	2 24
T 3	6 46	16 25	2 14	2 58	0 12	4 1	1 6	1 20	0 53	9 58	0 51	20 38	2 4	21 29	0 15	21 9	1 12	10 52	12 14	11 3	11 18	12 2	10 19	2 24
W 4	6 24	14 12	1 12	3 40	0 21	4 31	1 4	1 35	0 52	10 1	0 51	20 38	2 4	21 29	0 15	21 9	1 12	10 52	12 14	11 3	11 19	12 1	10 18	2 24
T 5	6 2	11 24	0 8	4 20	0 31	5 1	1 1	1 50	0 52	10 3	0 51	20 38	2 4	21 29	0 15	21 10	1 12	10 51	12 14	11 2	11 20	11 59	10 17	2 24
F 6	5 40	8 8	0n57	5 0	0 41	5 30	0 59	2 5	0 51	10 6	0 51	20 38	2 4	21 29	0 15	21 10	1 12	10 51	12 14	11 3	11 21	11 58	10 16	2 25
S 7	5 18	4 32	2 0	5 39	0 51	5 59	0 57	2 20	0 51	10 9	0 51	20 38	2 5	21 29	0 15	21 10	1 12	10 51	12 15	11 3	11 22	11 56	10 16	2 25
S 8	4 56	0 43	2 59	6 17	1 1	6 29	0 54	2 35	0 50	10 12	0 51	20 38	2 5	21 29	0 15	21 10	1 12	10 51	12 15	11 4	11 23	11 55	10 15	2 25
M 9	4 34	3s10	3 49	6 55	1 11	6 58	0 52	2 50	0 50	10 15	0 52	20 38	2 5	21 29	0 15	21 10	1 12	10 50	12 15	11 4	11 24	11 53	10 14	2 25
T 10	4 12	6 58	4 30	7 31	1 21	7 27	0 50	3 5	0 49	10 17	0 52	20 38	2 5	21 29	0 15	21 10	1 12	10 50	12 15	11 5	11 25	11 52	10 13	2 24
W11	3 49	10 31	4 59	8 7	1 32	7 56	0 47	3 21	0 49	10 20	0 52	20 38	2 5	21 29	0 15	21 10	1 12	10 50	12 15	11 6	11 27	11 51	10 12	2 24
T 12	3 27	13 40	5 14	8 42	1 42	8 24	0 44	3 36	0 49	10 23	0 52	20 38	2 6	21 29	0 15	21 10	1 12	10 50	12 16	11 7	11 28	11 49	10 12	2 24
F 13	3 5	16 12	5 13	9 16	1 53	8 53	0 42	3 51	0 48	10 25	0 52	20 38	2 6	21 29	0 15	21 10	1 12	10 50	12 16	11 8	11 29	11 48	10 11	2 24
S 14	2 42	17 57	4 56	9 48	2 3	9 21	0 39	4 6	0 48	10 28	0 52	20 38	2 6	21 29	0 15	21 10	1 12	10 49	12 16	11 8	11 30	11 46	10 10	2 24
S 15	2 20	18 44	4 21	10 20	2 13	9 49	0 36	4 21	0 47	10 31	0 52	20 38	2 6	21 29	0 15	21 10	1 12	10 49	12 16	11 8	11 31	11 45	10 9	2 24
M16	1 57	18 23	3 31	10 50	2 24	10 17	0 33	4 35	0 47	10 33	0 52	20 38	2 6	21 29	0 15	21 11	1 12	10 49	12 16	11 7	11 32	11 43	10 8	2 24
T 17	1 34	16 51	2 26	11 19	2 34	10 45	0 30	4 50	0 46	10 36	0 52	20 38	2 6	21 29	0 15	21 11	1 12	10 49	12 17	11 7	11 33	11 42	10 7	2 24
W18	1 12	14 11	1 10	11 47	2 44	11 13	0 28	5 5	0 46	10 38	0 52	20 38	2 7	21 29	0 15	21 11	1 12	10 48	12 17	11 7	11 34	11 40	10 6	2 24
T 19	0 49	10 32	0s12	12 14	2 54	11 40	0 25	5 20	0 45	10 40	0 52	20 38	2 7	21 29	0 15	21 11	1 11	10 48	12 17	11 6	11 35	11 39	10 5	2 24
F 20	0 26	6 11	1 33	12 39	3 4	12 7	0 21	5 35	0 45	10 43	0 52	20 37	2 7	21 29	0 15	21 11	1 11	10 48	12 17	11 7	11 36	11 38	10 4	2 24
S 21	0 4	1 27	2 48	13 2	3 14	12 34	0 18	5 50	0 44	10 45	0 52	20 37	2 7	21 29	0 15	21 11	1 11	10 48	12 18	11 7	11 38	11 36	10 3	2 24
S 22	0s19	3n19	3 50	13 23	3 23	13 0	0 15	6 5	0 44	10 47	0 52	20 37	2 7	21 29	0 15	21 11	1 11	10 47	12 18	11 9	11 39	11 35	10 2	2 24
M23	0 42	7 47	4 36	13 43	3 32	13 27	0 12	6 19	0 44	10 49	0 52	20 37	2 8	21 29	0 15	21 11	1 11	10 47	12 18	11 10	11 40	11 33	10 2	2 24
T 24	1 5	11 42	5 3	14 1	3 41	13 53	0 9	6 34	0 43	10 52	0 52	20 37	2 8	21 29	0 15	21 11	1 11	10 47	12 18	11 12	11 41	11 32	10 1	2 24
W25	1 27	14 50	5 13	14 17	3 49	14 18	0 6	6 49	0 43	10 54	0 52	20 37	2 8	21 29	0 15	21 11	1 11	10 47	12 18	11 13	11 42	11 30	10 0	2 24
T 26	1 50	17 6	5 5	14 30	3 57	14 44	0 2	7 3	0 42	10 56	0 52	20 37	2 8	21 28	0 16	21 11	1 11	10 47	12 19	11 14	11 43	11 29	9 59	2 24
F 27	2 13	18 25	4 42	14 41	4 4	15 9	0s 1	7 18	0 42	10 58	0 52	20 37	2 8	21 28	0 16	21 11	1 11	10 46	12 19	11 15	11 44	11 27	9 58	2 24
S 28	2 35	18 48	4 6	14 50	4 10	15 33	0 4	7 32	0 41	11 0	0 52	20 36	2 8	21 28	0 16	21 11	1 11	10 46	12 19	11 15	11 45	11 26	9 57	2 24
S 29	2 58	18 18	3 19	14 56	4 15	15 58	0 8	7 47	0 41	11 1	0 52	20 36	2 9	21 28	0 16	21 11	1 11	10 46	12 19	11 15	11 46	11 24	9 55	2 24
M30	3s21	16n59	2s25	14s59	4s20	16s22	0s11	8s 1	0n40	11s 3	0s52	20n36	2s 9	21n28	0s16	21s11	1n11	10n46	12s20	11n14	11n47	11n23	9n54	2n24

Julian Day Number = 3226102.5, Delta T = 04h04m17s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°29'59, Lahiri = 53°36'59

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OCTOBER 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 32	9♎29'12	14♌31	28°R38	16♏17	23♎ 6	3°R 3	19°R17	10°R10	14♑44	4♋50	0♍19	28♌39	0♍23	19°R49	T 1
W 2	0 47 28	10°27'11	26°18	28♎23	17°28	23°44	2♓58	19♊17	10♊10	14°44	4°50	0°R20	28°36	0°30	19♈47	W 2
T 3	0 51 25	11°25'12	8♍ 6	28° 1	18°39	24°22	2°53	19°17	10° 9	14°44	4°R50	0°20	28°33	0°37	19°44	T 3
F 4	0 55 21	12°23'15	19°58	27°33	19°50	25° 1	2°49	19°17	10° 8	14°44	4°50	0°18	28°30	0°43	19°41	F 4
S 5	0 59 18	13°21'19	1♎59	26°59	21° 1	25°39	2°44	19°16	10° 7	14°45	4°50	0°14	28°27	0°50	19°39	S 5
S 6	1 3 14	14°19'25	14° 9	26°19	22°11	26°17	2°40	19°15	10° 6	14°45	4°50	0° 8	28°24	0°56	19°36	S 6
M 7	1 7 11	15°17'32	26°30	25°34	23°22	26°55	2°36	19°15	10° 5	14°45	4°50	0° 1	28°20	1° 3	19°33	M 7
T 8	1 11 7	16°15'41	9♏ 4	24°44	24°33	27°34	2°33	19°14	10° 3	14°46	4°50	29♌52	28°17	1°10	19°31	T 8
W 9	1 15 4	17°13'51	21°50	23°50	25°43	28°12	2°29	19°13	10° 2	14°46	4°50	29°44	28°14	1°16	19°28	W 9
T 10	1 19 1	18°12'03	4♐48	22°53	26°54	28°50	2°26	19°12	10° 1	14°47	4°50	29°37	28°11	1°23	19°25	T 10
F 11	1 22 57	19°10'16	18° 0	21°54	28° 4	29°29	2°22	19°11	10° 0	14°47	4°49	29°31	28° 8	1°30	19°23	F 11
S 12	1 26 54	20° 8'31	1♑25	20°54	29°14	0♏ 7	2°19	19°10	9°59	14°48	4°49	29°27	28° 5	1°36	19°20	S 12
S 13	1 30 50	21° 6'47	15° 4	19°55	0♐25	0°45	2°17	19° 8	9°57	14°48	4°49	29°D26	28° 1	1°43	19°17	S 13
M14	1 34 47	22° 5'04	28°57	18°57	1°35	1°24	2°14	19° 7	9°56	14°49	4°49	29°26	27°58	1°50	19°14	M14
T 15	1 38 43	23° 3'22	13♒ 6	18° 3	2°45	2° 2	2°11	19° 5	9°54	14°50	4°49	29°26	27°55	1°56	19°12	T 15
W16	1 42 40	24° 1'42	27°28	17°13	3°55	2°41	2° 9	19° 4	9°53	14°50	4°48	29°R27	27°52	2° 3	19° 9	W16
T 17	1 46 36	25° 0'04	12♓ 1	16°29	5° 5	3°19	2° 7	19° 2	9°51	14°51	4°48	29°26	27°49	2°10	19° 6	T 17
F 18	1 50 33	25°58'26	26°42	15°52	6°15	3°58	2° 5	19° 0	9°50	14°52	4°48	29°24	27°45	2°16	19° 4	F 18
S 19	1 54 29	26°56'51	11♈24	15°23	7°25	4°36	2° 4	18°58	9°48	14°52	4°47	29°19	27°42	2°23	19° 1	S 19
S 20	1 58 26	27°55'17	26° 1	15° 2	8°35	5°15	2° 2	18°56	9°47	14°53	4°47	29°11	27°39	2°29	18°58	S 20
M21	2 2 23	28°53'45	10♉24	14°51	9°44	5°53	2° 1	18°54	9°45	14°54	4°47	29° 2	27°36	2°36	18°56	M21
T 22	2 6 19	29°52'14	24°29	14°D49	10°54	6°32	2° 0	18°52	9°43	14°55	4°46	28°52	27°33	2°43	18°53	T 22
W23	2 10 16	0♏50'46	8♊10	14°57	12° 3	7°11	1°59	18°49	9°42	14°56	4°46	28°43	27°30	2°49	18°50	W23
T 24	2 14 12	1°49'19	21°25	15°15	13°13	7°49	1°58	18°47	9°40	14°57	4°46	28°35	27°26	2°56	18°48	T 24
F 25	2 18 9	2°47'55	4♋16	15°42	14°22	8°28	1°57	18°44	9°38	14°58	4°45	28°29	27°23	3° 3	18°45	F 25
S 26	2 22 5	3°46'33	16°45	16°18	15°32	9° 7	1°57	18°42	9°36	14°59	4°45	28°25	27°20	3° 9	18°43	S 26
S 27	2 26 2	4°45'13	28°56	17° 3	16°41	9°46	1°D57	18°39	9°34	15° 0	4°44	28°24	27°17	3°16	18°40	S 27
M28	2 29 58	5°43'55	10♌53	17°56	17°50	10°24	1°57	18°36	9°32	15° 1	4°44	28°D24	27°14	3°23	18°38	M28
T 29	2 33 55	6°42'38	22°43	18°57	18°59	11° 3	1°57	18°33	9°31	15° 2	4°43	28°R24	27°10	3°29	18°35	T 29
W30	2 37 52	7°41'24	4♍30	20° 5	20° 8	11°42	1°57	18°30	9°29	15° 3	4°43	28°24	27° 7	3°36	18°33	W30
T 31	2 41 48	8♏40'13	16♍20	21♎19	21♐17	12♏21	1♓58	18♊27	9♊27	15♑ 4	4♋42	28♌23	27♌ 4	3♍43	18♈30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s43	14n56	1 s25	14 s59	4 s24	16 s45	0 s15	8 s16	0n40	11 s 5	0 s52	20n36	2 s 9	21n28	0 s16	21 s11	1n11	10n45	12 s20	11n14	11n48	11n21	9n53	2n24
W 2	4 6	12 16	0 22	14 55	4 26	17 9	0 18	8 30	0 39	11 7	0 52	20 36	2 9	21 28	0 16	21 11	1 11	10 45	12 20	11 14	11 50	11 20	9 52	2 24
T 3	4 28	9 6	0n42	14 48	4 27	17 32	0 22	8 44	0 39	11 8	0 52	20 36	2 9	21 28	0 16	21 11	1 11	10 45	12 20	11 14	11 51	11 18	9 51	2 24
F 4	4 50	5 32	1 45	14 38	4 27	17 54	0 25	8 59	0 38	11 10	0 52	20 35	2 9	21 28	0 16	21 11	1 11	10 45	12 20	11 14	11 52	11 17	9 50	2 24
S 5	5 13	1 43	2 43	14 24	4 25	18 16	0 29	9 13	0 38	11 11	0 52	20 35	2 10	21 27	0 16	21 11	1 11	10 44	12 21	11 16	11 53	11 15	9 49	2 24
S 6	5 35	2 s13	3 35	14 6	4 21	18 38	0 32	9 27	0 37	11 13	0 52	20 35	2 10	21 27	0 16	21 11	1 11	10 44	12 21	11 18	11 54	11 14	9 48	2 24
M 7	5 57	6 6	4 17	13 45	4 16	18 59	0 36	9 41	0 37	11 14	0 52	20 35	2 10	21 27	0 16	21 11	1 11	10 44	12 21	11 20	11 55	11 12	9 47	2 24
T 8	6 19	9 48	4 48	13 20	4 9	19 20	0 40	9 55	0 36	11 16	0 52	20 34	2 10	21 27	0 16	21 11	1 11	10 44	12 21	11 23	11 56	11 11	9 46	2 23
W 9	6 42	13 6	5 5	12 52	4 0	19 40	0 43	10 9	0 36	11 17	0 52	20 34	2 10	21 27	0 16	21 11	1 11	10 44	12 22	11 26	11 57	11 9	9 45	2 23
T 10	7 3	15 50	5 6	12 21	3 49	20 0	0 47	10 23	0 35	11 18	0 52	20 34	2 10	21 27	0 16	21 11	1 11	10 43	12 22	11 29	11 58	11 8	9 44	2 23
F 11	7 25	17 47	4 52	11 47	3 36	20 19	0 50	10 37	0 35	11 19	0 52	20 34	2 11	21 26	0 16	21 11	1 10	10 43	12 22	11 31	11 59	11 6	9 43	2 23
S 12	7 47	18 48	4 21	11 11	3 22	20 38	0 54	10 51	0 34	11 20	0 52	20 33	2 11	21 26	0 16	21 11	1 10	10 43	12 22	11 32	12 0	11 5	9 42	2 23
S 13	8 9	18 45	3 36	10 34	3 6	20 57	0 58	11 4	0 34	11 21	0 52	20 33	2 11	21 26	0 16	21 11	1 10	10 43	12 22	11 33	12 2	11 3	9 41	2 23
M14	8 30	17 35	2 36	9 57	2 49	21 15	1 1	11 18	0 34	11 22	0 52	20 33	2 11	21 26	0 16	21 11	1 10	10 43	12 23	11 33	12 3	11 2	9 39	2 23
T 15	8 52	15 18	1 27	9 19	2 30	21 32	1 5	11 32	0 33	11 23	0 52	20 33	2 11	21 26	0 16	21 11	1 10	10 42	12 23	11 32	12 4	11 0	9 38	2 23
W16	9 13	12 3	0 11	8 42	2 11	21 49	1 9	11 45	0 33	11 24	0 52	20 32	2 11	21 25	0 16	21 11	1 10	10 42	12 23	11 32	12 5	10 59	9 37	2 23
T 17	9 34	8 1	1 s 7	8 7	1 51	22 5	1 12	11 59	0 32	11 24	0 52	20 32	2 12	21 25	0 16	21 11	1 10	10 42	12 23	11 32	12 6	10 57	9 36	2 23
F 18	9 55	3 27	2 21	7 34	1 31	22 21	1 16	12 12	0 32	11 25	0 51	20 32	2 12	21 25	0 16	21 11	1 10	10 42	12 24	11 33	12 7	10 56	9 35	2 23
S 19	10 16	1n18	3 25	7 5	1 11	22 37	1 20	12 25	0 31	11 25	0 51	20 31	2 12	21 25	0 16	21 11	1 10	10 42	12 24	11 35	12 8	10 54	9 34	2 23
S 20	10 37	5 57	4 16	6 39	0 51	22 51	1 23	12 39	0 31	11 26	0 51	20 31	2 12	21 24	0 16	21 11	1 10	10 41	12 24	11 38	12 9	10 53	9 33	2 22
M21	10 58	10 12	4 49	6 16	0 32	23 5	1 27	12 52	0 30	11 26	0 51	20 31	2 12	21 24	0 16	21 11	1 10	10 41	12 24	11 41	12 10	10 51	9 32	2 22
T 22	11 18	13 46	5 4	5 59	0 13	23 19	1 30	13 5	0 30	11 27	0 51	20 30	2 12	21 24	0 16	21 11	1 10	10 41	12 24	11 44	12 11	10 49	9 31	2 22
W23	11 38	16 28	5 0	5 46	0n 4	23 32	1 34	13 18	0 29	11 27	0 51	20 30	2 12	21 24	0 16	21 11	1 10	10 41	12 25	11 47	12 12	10 48	9 30	2 22
T 24	11 58	18 13	4 41	5 37	0 21	23 44	1 38	13 31	0 29	11 27	0 51	20 30	2 13	21 23	0 16	21 11	1 10	10 41	12 25	11 50	12 13	10 46	9 29	2 22
F 25	12 18	18 58	4 8	5 33	0 36	23 56	1 41	13 43	0 28	11 27	0 51	20 30	2 13	21 23	0 16	21 11	1 10	10 40	12 25	11 52	12 14	10 45	9 28	2 22
S 26	12 38	18 46	3 23	5 34	0 50	24 7	1 45	13 56	0 28	11 27	0 51	20 29	2 13	21 23	0 16	21 11	1 10	10 40	12 25	11 53	12 16	10 43	9 26	2 22
S 27	12 58	17 41	2 31	5 40	1 2	24 18	1 48	14 9	0 27	11 27	0 51	20 29	2 13	21 23	0 16	21 11	1 10	10 40	12 25	11 54	12 17	10 42	9 25	2 22
M28	13 17	15 49	1 32	5 49	1 14	24 28	1 51	14 21	0 27	11 27	0 51	20 28	2 13	21 22	0 16	21 11	1 10	10 40	12 26	11 54	12 18	10 40	9 24	2 22
T 29	13 36	13 19	0 30	6 3	1 23	24 37	1 55	14 34	0 26	11 27	0 51	20 28	2 13	21 22	0 16	21 11	1 10	10 40	12 26	11 54	12 19	10 39	9 23	2 22
W30	13 55	10 15	0n32	6 21	1 32	24 46	1 58	14 46	0 26	11 27	0 51	20 28	2 13	21 22	0 16	21 10	1 10	10 39	12 26	11 54	12 20	10 37	9 22	2 21
T 31	14 s14	6n47	1n34	6 s41	1n39	24 s54	2 s 2	14 s58	0n25	11 s27	0 s51	20n27	2 s13	21n21	0 s16	21 s10	1n10	10n39	12 s26	11n54	12n21	10n36	9n21	2n21

Julian Day Number = 3226132.5, Delta T = 04h04m19s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°30'03, Lahiri = 53°37'03

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NOVEMBER 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 45	9♏39'03	28♍18	22♎39	22♐25	13♏ 0	1♓59	18°R24	9°R25	15♑ 5	4°R42	28°R19	27♌ 1	3♍49	18°R28	F 1
S 2	2 49 41	10°37'55	10♎26	24° 3	23°34	13°39	2° 0	18♊21	9♊23	15° 6	4♋41	28♌12	26°58	3°56	18♈25	S 2
S 3	2 53 38	11°36'49	22°48	25°32	24°43	14°18	2° 1	18°18	9°20	15° 8	4°40	28° 3	26°55	4° 2	18°23	S 3
M 4	2 57 34	12°35'46	5♏26	27° 4	25°51	14°57	2° 3	18°14	9°18	15° 9	4°40	27°52	26°51	4° 9	18°20	M 4
T 5	3 1 31	13°34'44	18°19	28°40	27° 0	15°36	2° 4	18°11	9°16	15°10	4°39	27°39	26°48	4°16	18°18	T 5
W 6	3 5 27	14°33'44	1♐26	0♏18	28° 8	16°15	2° 6	18° 7	9°14	15°11	4°38	27°27	26°45	4°22	18°16	W 6
T 7	3 9 24	15°32'46	14°47	1°58	29°16	16°54	2° 8	18° 4	9°12	15°13	4°38	27°15	26°42	4°29	18°13	T 7
F 8	3 13 20	16°31'50	28°19	3°39	0♑24	17°33	2°10	18° 0	9°10	15°14	4°37	27° 6	26°39	4°36	18°11	F 8
S 9	3 17 17	17°30'55	12♑ 0	5°22	1°32	18°12	2°12	17°56	9° 7	15°15	4°36	26°59	26°36	4°42	18° 9	S 9
S 10	3 21 14	18°30'03	25°49	7° 6	2°40	18°51	2°15	17°53	9° 5	15°17	4°36	26°55	26°32	4°49	18° 6	S 10
M11	3 25 10	19°29'11	9♒45	8°50	3°48	19°31	2°18	17°49	9° 3	15°18	4°35	26°54	26°29	4°56	18° 4	M11
T 12	3 29 7	20°28'22	23°47	10°35	4°55	20°10	2°21	17°45	9° 1	15°20	4°34	26°54	26°26	5° 2	18° 2	T 12
W13	3 33 3	21°27'34	7♓55	12°20	6° 3	20°49	2°24	17°41	8°58	15°21	4°33	26°53	26°23	5° 9	18° 0	W13
T 14	3 37 0	22°26'47	22° 9	14° 5	7°10	21°28	2°27	17°37	8°56	15°23	4°33	26°52	26°20	5°16	17°58	T 14
F 15	3 40 56	23°26'02	6♈25	15°50	8°17	22° 8	2°31	17°33	8°54	15°24	4°32	26°48	26°16	5°22	17°56	F 15
S 16	3 44 53	24°25'19	20°41	17°34	9°24	22°47	2°34	17°28	8°51	15°26	4°31	26°41	26°13	5°29	17°54	S 16
S 17	3 48 49	25°24'38	4♉53	19°19	10°31	23°26	2°38	17°24	8°49	15°27	4°30	26°32	26°10	5°35	17°52	S 17
M18	3 52 46	26°23'59	18°56	21° 2	11°37	24° 6	2°42	17°20	8°47	15°29	4°29	26°20	26° 7	5°42	17°50	M18
T 19	3 56 43	27°23'21	2♊44	22°46	12°44	24°45	2°47	17°16	8°44	15°31	4°28	26° 7	26° 4	5°49	17°48	T 19
W20	4 0 39	28°22'45	16°13	24°29	13°50	25°25	2°51	17°11	8°42	15°32	4°28	25°55	26° 1	5°55	17°46	W20
T 21	4 4 36	29°22'12	29°22	26°11	14°56	26° 4	2°56	17° 7	8°39	15°34	4°27	25°44	25°57	6° 2	17°44	T 21
F 22	4 8 32	0♐21'40	12♋ 9	27°53	16° 2	26°44	3° 0	17° 2	8°37	15°36	4°26	25°36	25°54	6° 9	17°42	F 22
S 23	4 12 29	1°21'11	24°37	29°35	17° 8	27°23	3° 5	16°58	8°35	15°37	4°25	25°30	25°51	6°15	17°40	S 23
S 24	4 16 25	2°20'44	6♌47	1♐15	18°14	28° 3	3°10	16°53	8°32	15°39	4°24	25°27	25°48	6°22	17°39	S 24
M25	4 20 22	3°20'18	18°45	2°56	19°19	28°43	3°16	16°49	8°30	15°41	4°23	25°26	25°45	6°29	17°37	M25
T 26	4 24 19	4°19'55	0♍35	4°35	20°24	29°22	3°21	16°44	8°27	15°43	4°22	25°26	25°42	6°35	17°35	T 26
W27	4 28 15	5°19'34	12°23	6°14	21°30	0♐ 2	3°27	16°39	8°25	15°45	4°21	25°25	25°38	6°42	17°34	W27
T 28	4 32 12	6°19'16	24°14	7°53	22°34	0°42	3°32	16°35	8°22	15°46	4°20	25°24	25°35	6°49	17°32	T 28
F 29	4 36 8	7°18'59	6♎14	9°31	23°39	1°21	3°38	16°30	8°20	15°48	4°19	25°21	25°32	6°55	17°31	F 29
S 30	4 40 5	8♐18'44	18♎27	11♐ 8	24♑43	2♐ 1	3♓45	16♊25	8♊17	15♑50	4♋18	25♌15	25♌29	7♍ 2	17♈29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s32	3n 0	2n32	7s 5	1n45	25s 2	2s 5	15s10	0n25	11s26	0s51	20n27	2s14	21n21	0s16	21s10	1n10	10n39	12s26	11n56	12n22	10n34	9n20	2n21
S 2	14 51	0s57	3 24	7 32	1 49	25 9	2 8	15 22	0 24	11 26	0 51	20 27	2 14	21 21	0 16	21 10	1 10	10 39	12 27	11 58	12 23	10 32	9 19	2 21
S 3	15 9	4 57	4 7	8 1	1 53	25 15	2 11	15 34	0 24	11 25	0 50	20 26	2 14	21 21	0 16	21 10	1 9	10 39	12 27	12 1	12 24	10 31	9 18	2 21
M 4	15 27	8 48	4 39	8 31	1 55	25 20	2 14	15 46	0 23	11 25	0 50	20 26	2 14	21 20	0 16	21 10	1 9	10 39	12 27	12 5	12 25	10 29	9 17	2 21
T 5	15 44	12 19	4 57	9 4	1 56	25 25	2 17	15 58	0 23	11 24	0 50	20 25	2 14	21 20	0 16	21 10	1 9	10 39	12 27	12 9	12 26	10 28	9 16	2 21
W 6	16 1	15 18	5 0	9 37	1 57	25 30	2 20	16 9	0 22	11 24	0 50	20 25	2 14	21 20	0 16	21 10	1 9	10 38	12 27	12 13	12 27	10 26	9 15	2 20
T 7	16 19	17 33	4 47	10 12	1 56	25 33	2 23	16 21	0 21	11 23	0 50	20 25	2 14	21 19	0 16	21 10	1 9	10 38	12 27	12 17	12 28	10 25	9 14	2 20
F 8	16 35	18 51	4 18	10 47	1 55	25 36	2 26	16 32	0 21	11 22	0 50	20 24	2 14	21 19	0 16	21 10	1 9	10 38	12 28	12 20	12 30	10 23	9 13	2 20
S 9	16 52	19 5	3 34	11 23	1 53	25 39	2 29	16 44	0 20	11 21	0 50	20 24	2 14	21 19	0 15	21 9	1 9	10 38	12 28	12 23	12 31	10 21	9 12	2 20
S 10	17 8	18 11	2 37	12 0	1 50	25 40	2 32	16 55	0 20	11 20	0 50	20 23	2 14	21 18	0 15	21 9	1 9	10 38	12 28	12 24	12 32	10 20	9 11	2 20
M11	17 24	16 10	1 30	12 36	1 47	25 41	2 35	17 6	0 19	11 19	0 50	20 23	2 14	21 18	0 15	21 9	1 9	10 38	12 28	12 24	12 33	10 18	9 10	2 20
T 12	17 40	13 11	0 16	13 12	1 43	25 42	2 37	17 17	0 19	11 18	0 50	20 23	2 14	21 18	0 15	21 9	1 9	10 38	12 28	12 24	12 34	10 17	9 9	2 20
W13	17 55	9 24	0s58	13 48	1 38	25 41	2 40	17 28	0 18	11 17	0 50	20 22	2 15	21 17	0 15	21 9	1 9	10 37	12 28	12 25	12 35	10 15	9 8	2 19
T 14	18 10	5 4	2 9	14 23	1 34	25 41	2 42	17 38	0 18	11 15	0 50	20 22	2 15	21 17	0 15	21 9	1 9	10 37	12 28	12 25	12 36	10 13	9 7	2 19
F 15	18 25	0 26	3 13	14 58	1 29	25 39	2 45	17 49	0 17	11 14	0 50	20 21	2 15	21 17	0 15	21 9	1 9	10 37	12 29	12 26	12 37	10 12	9 6	2 19
S 16	18 40	4n13	4 4	15 33	1 23	25 37	2 47	17 59	0 17	11 13	0 50	20 21	2 15	21 16	0 15	21 9	1 9	10 37	12 29	12 29	12 38	10 10	9 5	2 19
S 17	18 54	8 36	4 40	16 7	1 18	25 34	2 49	18 9	0 16	11 11	0 49	20 20	2 15	21 16	0 15	21 8	1 9	10 37	12 29	12 32	12 39	10 9	9 4	2 19
M18	19 8	12 28	4 58	16 40	1 12	25 31	2 51	18 20	0 16	11 10	0 49	20 20	2 15	21 16	0 15	21 8	1 9	10 37	12 29	12 36	12 40	10 7	9 3	2 19
T 19	19 21	15 35	4 58	17 12	1 5	25 26	2 53	18 30	0 15	11 8	0 49	20 20	2 15	21 15	0 15	21 8	1 9	10 37	12 29	12 40	12 41	10 5	9 3	2 19
W20	19 34	17 47	4 42	17 43	0 59	25 22	2 55	18 40	0 15	11 7	0 49	20 19	2 15	21 15	0 15	21 8	1 9	10 37	12 29	12 44	12 42	10 4	9 2	2 18
T 21	19 47	18 59	4 11	18 14	0 53	25 16	2 57	18 49	0 14	11 5	0 49	20 19	2 15	21 14	0 15	21 8	1 9	10 37	12 29	12 48	12 43	10 2	9 1	2 18
F 22	20 0	19 10	3 28	18 43	0 46	25 11	2 59	18 59	0 14	11 3	0 49	20 18	2 15	21 14	0 15	21 8	1 9	10 36	12 30	12 51	12 44	10 1	9 0	2 18
S 23	20 12	18 24	2 36	19 11	0 39	25 4	3 1	19 8	0 13	11 1	0 49	20 18	2 15	21 14	0 15	21 8	1 9	10 36	12 30	12 53	12 45	9 59	8 59	2 18
S 24	20 24	16 48	1 37	19 39	0 32	24 57	3 2	19 18	0 13	10 59	0 49	20 17	2 15	21 13	0 15	21 7	1 9	10 36	12 30	12 54	12 47	9 57	8 58	2 18
M25	20 35	14 28	0 35	20 5	0 26	24 49	3 3	19 27	0 12	10 57	0 49	20 17	2 15	21 13	0 15	21 7	1 9	10 36	12 30	12 54	12 48	9 56	8 58	2 18
T 26	20 46	11 34	0n27	20 30	0 19	24 41	3 5	19 36	0 11	10 55	0 49	20 17	2 15	21 13	0 15	21 7	1 9	10 36	12 30	12 54	12 49	9 54	8 57	2 17
W27	20 57	8 13	1 29	20 55	0 12	24 32	3 6	19 45	0 11	10 53	0 49	20 16	2 15	21 12	0 15	21 7	1 9	10 36	12 30	12 54	12 50	9 52	8 56	2 17
T 28	21 7	4 31	2 27	21 18	0 5	24 22	3 7	19 54	0 10	10 51	0 49	20 16	2 15	21 12	0 15	21 7	1 9	10 36	12 30	12 54	12 51	9 51	8 55	2 17
F 29	21 17	0 36	3 19	21 40	0s 2	24 12	3 8	20 2	0 10	10 49	0 49	20 15	2 15	21 12	0 15	21 6	1 9	10 36	12 30	12 56	12 52	9 49	8 55	2 17
S 30	21s27	3s24	4n 2	22s 0	0s 9	24s 2	3s 9	20s11	0n 9	10s47	0s49	20n15	2s15	21n11	0s15	21s 6	1n 9	10n36	12s30	12n57	12n53	9n47	8n54	2n17

Julian Day Number = 3226163.5, Delta T = 04h04m20s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°30'08, Lahiri = 53°37'08

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DECEMBER 4120

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 1	9♐18'32	0♏58	12♐45	25♑47	2♐41	3♓51	16°R20	8°R15	15♑52	4°R17	25°R 6	25♌26	7♍ 9	17°R28	S 1
M 2	4 47 58	10°18'21	13°47	14°22	26°51	3°21	3°57	16♊16	8♊13	15°54	4♋16	24♌56	25°22	7°15	17♈26	M 2
T 3	4 51 54	11°18'13	26°57	15°58	27°55	4° 1	4° 4	16°11	8°10	15°56	4°15	24°44	25°19	7°22	17°25	T 3
W 4	4 55 51	12°18'06	10♐26	17°34	28°58	4°41	4°11	16° 6	8° 8	15°58	4°14	24°31	25°16	7°28	17°24	W 4
T 5	4 59 48	13°18'02	24°11	19° 9	0♒ 2	5°21	4°18	16° 1	8° 5	16° 0	4°13	24°20	25°13	7°35	17°23	T 5
F 6	5 3 44	14°17'59	8♑ 9	20°43	1° 4	6° 1	4°25	15°57	8° 3	16° 2	4°12	24°11	25°10	7°42	17°21	F 6
S 7	5 7 41	15°17'57	22°15	22°18	2° 7	6°41	4°32	15°52	8° 0	16° 4	4°11	24° 4	25° 7	7°48	17°20	S 7
S 8	5 11 37	16°17'58	6♒25	23°51	3° 9	7°21	4°39	15°47	7°58	16° 6	4°10	24° 1	25° 3	7°55	17°19	S 8
M 9	5 15 34	17°17'59	20°36	25°25	4°11	8° 1	4°47	15°42	7°55	16° 8	4° 9	24°D 0	25° 0	8° 2	17°18	M 9
T 10	5 19 30	18°18'03	4♓46	26°58	5°13	8°41	4°55	15°37	7°53	16°10	4° 8	24° 0	24°57	8° 8	17°17	T 10
W11	5 23 27	19°18'07	18°53	28°31	6°14	9°21	5° 2	15°32	7°51	16°12	4° 7	24°R 0	24°54	8°15	17°16	W11
T 12	5 27 23	20°18'13	2♈57	0♑ 3	7°15	10° 2	5°10	15°28	7°48	16°14	4° 6	23°59	24°51	8°22	17°15	T 12
F 13	5 31 20	21°18'20	16°55	1°35	8°16	10°42	5°19	15°23	7°46	16°16	4° 5	23°57	24°48	8°28	17°15	F 13
S 14	5 35 17	22°18'29	0♉48	3° 7	9°16	11°22	5°27	15°18	7°44	16°18	4° 3	23°51	24°44	8°35	17°14	S 14
S 15	5 39 13	23°18'39	14°33	4°38	10°16	12° 2	5°35	15°13	7°41	16°20	4° 2	23°44	24°41	8°42	17°13	S 15
M16	5 43 10	24°18'51	28° 9	6° 9	11°15	12°43	5°44	15° 9	7°39	16°22	4° 1	23°34	24°38	8°48	17°12	M16
T 17	5 47 6	25°19'04	11♊32	7°40	12°14	13°23	5°52	15° 4	7°37	16°24	4° 0	23°24	24°35	8°55	17°12	T 17
W18	5 51 3	26°19'19	24°41	9°11	13°13	14° 4	6° 1	14°59	7°34	16°27	3°59	23°13	24°32	9° 2	17°11	W18
T 19	5 54 59	27°19'35	7♋34	10°41	14°11	14°44	6°10	14°55	7°32	16°29	3°58	23° 4	24°28	9° 8	17°11	T 19
F 20	5 58 56	28°19'53	20°11	12°10	15° 8	15°25	6°19	14°50	7°30	16°31	3°57	22°57	24°25	9°15	17°10	F 20
S 21	6 2 52	29°20'13	2♌32	13°40	16° 5	16° 5	6°28	14°45	7°27	16°33	3°56	22°53	24°22	9°22	17°10	S 21
S 22	6 6 49	0♑20'34	14°39	15° 9	17° 2	16°46	6°38	14°41	7°25	16°35	3°55	22°50	24°19	9°28	17° 9	S 22
M23	6 10 46	1°20'57	26°35	16°38	17°58	17°26	6°47	14°36	7°23	16°37	3°53	22°D50	24°16	9°35	17° 9	M23
T 24	6 14 42	2°21'22	8♍25	18° 6	18°54	18° 7	6°57	14°32	7°21	16°40	3°52	22°51	24°13	9°41	17° 9	T 24
W25	6 18 39	3°21'48	20°12	19°33	19°48	18°47	7° 7	14°27	7°19	16°42	3°51	22°52	24° 9	9°48	17° 9	W25
T 26	6 22 35	4°22'16	2♎ 3	21° 1	20°43	19°28	7°16	14°23	7°17	16°44	3°50	22°R53	24° 6	9°55	17° 9	T 26
F 27	6 26 32	5°22'46	14° 2	22°27	21°36	20° 9	7°26	14°19	7°15	16°46	3°49	22°53	24° 3	10° 1	17° 9	F 27
S 28	6 30 28	6°23'17	26°15	23°53	22°30	20°50	7°36	14°14	7°12	16°48	3°48	22°50	24° 0	10° 8	17°D 9	S 28
S 29	6 34 25	7°23'50	8♏47	25°19	23°22	21°31	7°47	14°10	7°10	16°51	3°47	22°46	23°57	10°15	17° 9	S 29
M30	6 38 21	8°24'24	21°40	26°43	24°14	22°11	7°57	14° 6	7° 8	16°53	3°45	22°40	23°54	10°21	17° 9	M30
T 31	6 42 18	9♑25'00	4♐58	28♑ 7	25♒ 5	22♐52	8♓ 7	14♊ 2	7♊ 6	16♑55	3♋44	22♌33	23♌50	10♍28	17♈ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	7s21	4n36	22s20	0s16	23s51	3s 9	20s19	0n 9	10s44	0s48	20n14	2s15	21n11	0s15	21s 6	1n 8	10n36	12s30	13n 0	12n54	9n46	8n53	2n17
M 2	21 44	11 5	4 56	22 38	0 23	23 39	3 10	20 27	0 8	10 42	0 48	20 14	2 15	21 10	0 15	21 6	1 8	10 36	12 30	13 4	12 55	9 44	8 53	2 16
T 3	21 53	14 21	5 1	22 55	0 29	23 27	3 10	20 35	0 8	10 40	0 48	20 13	2 15	21 10	0 15	21 6	1 8	10 36	12 31	13 8	12 56	9 43	8 52	2 16
W 4	22 1	16 58	4 50	23 11	0 36	23 14	3 11	20 43	0 7	10 37	0 48	20 13	2 15	21 10	0 15	21 6	1 8	10 36	12 31	13 12	12 57	9 41	8 51	2 16
T 5	22 8	18 40	4 22	23 26	0 43	23 1	3 11	20 50	0 7	10 34	0 48	20 13	2 15	21 9	0 15	21 5	1 8	10 36	12 31	13 16	12 58	9 39	8 51	2 16
F 6	22 15	19 17	3 38	23 40	0 49	22 48	3 11	20 58	0 6	10 32	0 48	20 12	2 15	21 9	0 15	21 5	1 8	10 36	12 31	13 19	12 59	9 38	8 50	2 16
S 7	22 22	18 43	2 40	23 52	0 56	22 33	3 10	21 5	0 5	10 29	0 48	20 12	2 15	21 9	0 15	21 5	1 8	10 36	12 31	13 21	13 0	9 36	8 49	2 15
S 8	22 28	16 58	1 32	24 3	1 2	22 19	3 10	21 12	0 5	10 26	0 48	20 11	2 15	21 8	0 15	21 5	1 8	10 36	12 31	13 22	13 1	9 34	8 49	2 15
M 9	22 34	14 10	0 18	24 13	1 8	22 4	3 10	21 19	0 4	10 24	0 48	20 11	2 15	21 8	0 15	21 4	1 8	10 36	12 31	13 22	13 2	9 33	8 48	2 15
T 10	22 39	10 33	0s57	24 22	1 14	21 48	3 9	21 26	0 4	10 21	0 48	20 10	2 14	21 7	0 15	21 4	1 8	10 36	12 31	13 22	13 3	9 31	8 48	2 15
W11	22 44	6 20	2 9	24 29	1 20	21 32	3 8	21 33	0 3	10 18	0 48	20 10	2 14	21 7	0 15	21 4	1 8	10 36	12 31	13 22	13 4	9 29	8 47	2 15
T 12	22 49	1 47	3 12	24 35	1 25	21 16	3 7	21 39	0 3	10 15	0 48	20 9	2 14	21 7	0 15	21 4	1 8	10 36	12 31	13 22	13 6	9 28	8 47	2 15
F 13	22 53	2n49	4 4	24 40	1 31	20 59	3 6	21 46	0 2	10 12	0 48	20 9	2 14	21 6	0 15	21 4	1 8	10 36	12 31	13 23	13 7	9 26	8 46	2 14
S 14	22 57	7 14	4 40	24 44	1 36	20 42	3 5	21 52	0 2	10 9	0 48	20 9	2 14	21 6	0 15	21 3	1 8	10 36	12 31	13 25	13 8	9 24	8 46	2 14
S 15	23 0	11 14	5 1	24 47	1 41	20 25	3 3	21 58	0 1	10 6	0 48	20 8	2 14	21 6	0 15	21 3	1 8	10 36	12 31	13 27	13 9	9 23	8 45	2 14
M16	23 3	14 35	5 3	24 48	1 46	20 7	3 2	22 3	0 0	10 3	0 47	20 8	2 14	21 5	0 15	21 3	1 8	10 36	12 31	13 31	13 10	9 21	8 45	2 14
T 17	23 5	17 8	4 50	24 48	1 51	19 49	3 0	22 9	0s 0	9 59	0 47	20 7	2 14	21 5	0 15	21 3	1 8	10 36	12 31	13 34	13 11	9 19	8 44	2 14
W18	23 7	18 43	4 20	24 46	1 56	19 30	2 58	22 14	0 1	9 56	0 47	20 7	2 14	21 4	0 15	21 2	1 8	10 36	12 31	13 37	13 12	9 18	8 44	2 13
T 19	23 8	19 19	3 38	24 44	2 0	19 11	2 56	22 20	0 1	9 53	0 47	20 7	2 14	21 4	0 15	21 2	1 8	10 36	12 31	13 40	13 13	9 16	8 44	2 13
F 20	23 9	18 56	2 46	24 40	2 4	18 52	2 53	22 25	0 2	9 49	0 47	20 6	2 13	21 4	0 15	21 2	1 8	10 36	12 31	13 43	13 14	9 14	8 43	2 13
S 21	23 10	17 38	1 47	24 35	2 8	18 33	2 51	22 29	0 2	9 46	0 47	20 6	2 13	21 3	0 15	21 2	1 8	10 36	12 31	13 44	13 15	9 13	8 43	2 13
S 22	23 10	15 33	0 44	24 29	2 11	18 13	2 48	22 34	0 3	9 43	0 47	20 5	2 13	21 3	0 15	21 1	1 8	10 36	12 31	13 45	13 16	9 11	8 43	2 13
M23	23 10	12 50	0n20	24 22	2 14	17 53	2 45	22 38	0 4	9 39	0 47	20 5	2 13	21 3	0 15	21 1	1 8	10 36	12 31	13 45	13 17	9 9	8 42	2 12
T 24	23 9	9 37	1 23	24 13	2 17	17 33	2 41	22 43	0 4	9 35	0 47	20 5	2 13	21 2	0 15	21 1	1 8	10 36	12 31	13 45	13 18	9 8	8 42	2 12
W25	23 7	6 2	2 22	24 3	2 19	17 12	2 38	22 47	0 5	9 32	0 47	20 4	2 13	21 2	0 15	21 1	1 8	10 36	12 31	13 44	13 19	9 6	8 42	2 12
T 26	23 6	2 12	3 16	23 52	2 21	16 52	2 34	22 51	0 5	9 28	0 47	20 4	2 13	21 2	0 15	21 0	1 8	10 36	12 31	13 44	13 20	9 4	8 42	2 12
F 27	23 4	1s45	4 1	23 40	2 23	16 31	2 30	22 54	0 6	9 24	0 47	20 4	2 12	21 1	0 15	21 0	1 8	10 36	12 31	13 44	13 21	9 2	8 41	2 12
S 28	23 1	5 43	4 37	23 27	2 24	16 10	2 26	22 58	0 6	9 21	0 47	20 3	2 12	21 1	0 15	21 0	1 8	10 36	12 31	13 45	13 22	9 1	8 41	2 12
S 29	22 58	9 31	5 0	23 13	2 25	15 49	2 22	23 1	0 7	9 17	0 47	20 3	2 12	21 1	0 15	21 0	1 8	10 36	12 31	13 46	13 23	8 59	8 41	2 11
M30	22 54	12 59	5 9	22 57	2 26	15 27	2 17	23 4	0 8	9 13	0 47	20 3	2 12	21 0	0 15	20 59	1 8	10 36	12 31	13 48	13 24	8 57	8 41	2 11
T 31	22s50	15s55	5n 2	22s41	2s26	15s 6	2s12	23s 7	0s 8	9s 9	0s47	20n 2	2s12	21n 0	0s15	20s59	1n 8	10n36	12s31	13n50	13n25	8n56	8n41	2n11

Julian Day Number = 3226193.5, Delta T = 04h04m21s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°30'12, Lahiri = 53°37'12

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JANUARY 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 15	10♑25'38	18♐39	29♑29	25♒55	23♐33	8♓18	13°R58	7°R 4	16♑57	3°R43	22°R26	23♌47	10♍35	17♈ 9	W 1
T 2	6 50 11	11°26'17	2♑42	0♒50	26°44	24°14	8°28	13♊54	7♊ 3	17° 0	3♋42	22♌19	23°44	10°41	17° 9	T 2
F 3	6 54 8	12°26'58	17° 3	2°10	27°33	24°55	8°39	13°50	7° 1	17° 2	3°41	22°13	23°41	10°48	17°10	F 3
S 4	6 58 4	13°27'39	1♒36	3°28	28°21	25°36	8°50	13°46	6°59	17° 4	3°40	22°10	23°38	10°55	17°10	S 4
S 5	7 2 1	14°28'22	16°14	4°44	29° 8	26°17	9° 1	13°42	6°57	17° 6	3°39	22°D 8	23°34	11° 1	17°10	S 5
M 6	7 5 57	15°29'05	0♓50	5°58	29°54	26°59	9°12	13°39	6°55	17° 9	3°38	22° 8	23°31	11° 8	17°11	M 6
T 7	7 9 54	16°29'50	15°20	7°10	0♓39	27°40	9°23	13°35	6°54	17°11	3°37	22°10	23°28	11°15	17°11	T 7
W 8	7 13 51	17°30'35	29°40	8°18	1°23	28°21	9°34	13°31	6°52	17°13	3°35	22°11	23°25	11°21	17°12	W 8
T 9	7 17 47	18°31'20	13♈48	9°24	2° 6	29° 2	9°46	13°28	6°50	17°15	3°34	22°R12	23°22	11°28	17°13	T 9
F 10	7 21 44	19°32'07	27°41	10°25	2°48	29°43	9°57	13°24	6°49	17°18	3°33	22°12	23°19	11°35	17°13	F 10
S 11	7 25 40	20°32'54	11♉21	11°22	3°29	0♑25	10° 9	13°21	6°47	17°20	3°32	22°10	23°15	11°41	17°14	S 11
S 12	7 29 37	21°33'42	24°47	12°13	4° 8	1° 6	10°20	13°18	6°45	17°22	3°31	22° 7	23°12	11°48	17°15	S 12
M13	7 33 33	22°34'31	7♊59	12°59	4°47	1°47	10°32	13°15	6°44	17°24	3°30	22° 3	23° 9	11°54	17°16	M13
T 14	7 37 30	23°35'21	20°58	13°39	5°24	2°29	10°44	13°12	6°42	17°27	3°29	21°58	23° 6	12° 1	17°17	T 14
W15	7 41 26	24°36'11	3♋44	14°11	5°59	3°10	10°56	13° 9	6°41	17°29	3°28	21°53	23° 3	12° 8	17°17	W15
T 16	7 45 23	25°37'02	16°17	14°34	6°34	3°52	11° 8	13° 6	6°40	17°31	3°27	21°49	23° 0	12°14	17°18	T 16
F 17	7 49 20	26°37'54	28°38	14°49	7° 7	4°33	11°20	13° 3	6°38	17°33	3°26	21°46	22°56	12°21	17°20	F 17
S 18	7 53 16	27°38'46	10♌48	14°R53	7°38	5°15	11°32	13° 0	6°37	17°36	3°25	21°44	22°53	12°28	17°21	S 18
S 19	7 57 13	28°39'40	22°49	14°47	8° 8	5°56	11°44	12°57	6°36	17°38	3°24	21°D43	22°50	12°34	17°22	S 19
M20	8 1 9	29°40'34	4♍42	14°29	8°36	6°38	11°56	12°55	6°35	17°40	3°23	21°44	22°47	12°41	17°23	M20
T 21	8 5 6	0♒41'29	16°30	14° 0	9° 2	7°20	12° 9	12°53	6°33	17°42	3°22	21°45	22°44	12°48	17°24	T 21
W22	8 9 2	1°42'25	28°17	13°19	9°27	8° 1	12°21	12°50	6°32	17°45	3°21	21°47	22°40	12°54	17°26	W22
T 23	8 12 59	2°43'21	10♎ 8	12°26	9°50	8°43	12°34	12°48	6°31	17°47	3°20	21°49	22°37	13° 1	17°27	T 23
F 24	8 16 55	3°44'19	22° 6	11°24	10°11	9°25	12°46	12°46	6°30	17°49	3°19	21°50	22°34	13° 8	17°28	F 24
S 25	8 20 52	4°45'17	4♏17	10°13	10°30	10° 7	12°59	12°44	6°29	17°51	3°18	21°R50	22°31	13°14	17°30	S 25
S 26	8 24 49	5°46'16	16°44	8°56	10°47	10°49	13°12	12°42	6°28	17°53	3°17	21°50	22°28	13°21	17°31	S 26
M27	8 28 45	6°47'16	29°33	7°35	11° 2	11°30	13°25	12°40	6°27	17°55	3°16	21°49	22°25	13°28	17°33	M27
T 28	8 32 42	7°48'17	12♐47	6°12	11°15	12°12	13°37	12°38	6°27	17°58	3°15	21°47	22°21	13°34	17°35	T 28
W29	8 36 38	8°49'18	26°28	4°51	11°25	12°54	13°50	12°37	6°26	18° 0	3°14	21°46	22°18	13°41	17°36	W29
T 30	8 40 35	9°50'20	10♑35	3°34	11°34	13°36	14° 3	12°35	6°25	18° 2	3°14	21°44	22°15	13°48	17°38	T 30
F 31	8 44 31	10♒51'22	25♑ 6	2♒23	11♓40	14♑19	14♓16	12♊34	6♊24	18♑ 4	3♋13	21♌43	22♌12	13♍54	17♈40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s46	18s 4	4n38	22s23	2s25	14s44	2s 7	23s 9	0s 9	9s 5	0s47	20n 2	2s12	21n 0	0s15	20s59	1n 8	10n36	12s31	13n53	13n26	8n54	8n41	2n11
T 2	22 41	19 12	3 56	22 5	2 24	14 22	2 2	23 12	0 9	9 1	0 47	20 2	2 11	21 0	0 15	20 59	1 8	10 37	12 31	13 55	13 27	8 52	8 41	2 11
F 3	22 35	19 8	2 59	21 45	2 22	14 0	1 56	23 14	0 10	8 57	0 47	20 2	2 11	20 59	0 15	20 58	1 8	10 37	12 31	13 57	13 28	8 50	8 41	2 10
S 4	22 30	17 48	1 50	21 25	2 20	13 38	1 50	23 16	0 11	8 53	0 47	20 1	2 11	20 59	0 15	20 58	1 8	10 37	12 30	13 58	13 29	8 49	8 40	2 10
S 5	22 23	15 17	0 32	21 4	2 17	13 16	1 44	23 18	0 11	8 49	0 46	20 1	2 11	20 59	0 15	20 58	1 8	10 37	12 30	13 58	13 31	8 47	8 40	2 10
M 6	22 17	11 47	0s47	20 43	2 13	12 54	1 38	23 20	0 12	8 45	0 46	20 1	2 11	20 58	0 15	20 58	1 8	10 37	12 30	13 58	13 32	8 45	8 40	2 10
T 7	22 10	7 37	2 3	20 20	2 8	12 32	1 31	23 21	0 12	8 41	0 46	20 1	2 11	20 58	0 15	20 57	1 8	10 37	12 30	13 58	13 33	8 44	8 40	2 10
W 8	22 2	3 3	3 11	19 58	2 3	12 10	1 24	23 22	0 13	8 37	0 46	20 0	2 10	20 58	0 15	20 57	1 8	10 37	12 30	13 57	13 34	8 42	8 41	2 9
T 9	21 54	1n36	4 6	19 34	1 57	11 48	1 17	23 23	0 14	8 32	0 46	20 0	2 10	20 58	0 15	20 57	1 8	10 37	12 30	13 57	13 35	8 40	8 41	2 9
F 10	21 46	6 5	4 45	19 11	1 49	11 26	1 9	23 24	0 14	8 28	0 46	20 0	2 10	20 57	0 15	20 56	1 8	10 38	12 30	13 57	13 36	8 38	8 41	2 9
S 11	21 37	10 11	5 7	18 48	1 41	11 4	1 2	23 25	0 15	8 24	0 46	20 0	2 10	20 57	0 15	20 56	1 8	10 38	12 30	13 58	13 37	8 37	8 41	2 9
S 12	21 28	13 41	5 13	18 25	1 32	10 43	0 53	23 25	0 15	8 19	0 46	20 0	2 10	20 57	0 15	20 56	1 8	10 38	12 30	13 59	13 38	8 35	8 41	2 9
M13	21 18	16 26	5 1	18 2	1 22	10 21	0 45	23 25	0 16	8 15	0 46	19 59	2 9	20 57	0 15	20 56	1 8	10 38	12 30	14 0	13 39	8 33	8 41	2 8
T 14	21 8	18 18	4 34	17 40	1 10	9 59	0 36	23 25	0 17	8 10	0 46	19 59	2 9	20 56	0 15	20 55	1 8	10 38	12 29	14 2	13 40	8 31	8 41	2 8
W15	20 58	19 13	3 54	17 18	0 57	9 38	0 27	23 25	0 17	8 6	0 46	19 59	2 9	20 56	0 15	20 55	1 8	10 38	12 29	14 3	13 41	8 30	8 41	2 8
T 16	20 47	19 10	3 3	16 58	0 44	9 17	0 18	23 24	0 18	8 1	0 46	19 59	2 9	20 56	0 15	20 55	1 8	10 38	12 29	14 5	13 42	8 28	8 42	2 8
F 17	20 35	18 11	2 4	16 40	0 28	8 56	0 8	23 24	0 18	7 57	0 46	19 59	2 8	20 56	0 15	20 54	1 8	10 39	12 29	14 6	13 43	8 26	8 42	2 8
S 18	20 24	16 22	1 0	16 23	0 12	8 35	0n 2	23 23	0 19	7 52	0 46	19 59	2 8	20 56	0 15	20 54	1 8	10 39	12 29	14 6	13 44	8 24	8 42	2 8
S 19	20 12	13 51	0n 6	16 8	0n 5	8 14	0 12	23 22	0 20	7 48	0 46	19 59	2 8	20 55	0 15	20 54	1 8	10 39	12 29	14 6	13 45	8 23	8 42	2 7
M20	19 59	10 47	1 11	15 56	0 23	7 54	0 23	23 20	0 20	7 43	0 46	19 59	2 8	20 55	0 15	20 54	1 8	10 39	12 29	14 6	13 46	8 21	8 43	2 7
T 21	19 46	7 19	2 13	15 46	0 42	7 34	0 34	23 19	0 21	7 38	0 46	19 59	2 7	20 55	0 15	20 53	1 8	10 39	12 28	14 6	13 47	8 19	8 43	2 7
W22	19 33	3 34	3 9	15 39	1 2	7 14	0 45	23 17	0 21	7 34	0 46	19 59	2 7	20 55	0 15	20 53	1 8	10 39	12 28	14 5	13 48	8 17	8 43	2 7
T 23	19 20	0s20	3 57	15 35	1 21	6 55	0 57	23 15	0 22	7 29	0 46	19 58	2 7	20 55	0 15	20 53	1 8	10 40	12 28	14 5	13 49	8 16	8 44	2 7
F 24	19 6	4 15	4 35	15 33	1 40	6 36	1 9	23 13	0 23	7 24	0 46	19 58	2 7	20 55	0 15	20 53	1 8	10 40	12 28	14 4	13 50	8 14	8 44	2 6
S 25	18 51	8 3	5 2	15 35	1 58	6 17	1 21	23 10	0 23	7 19	0 46	19 58	2 6	20 54	0 14	20 52	1 8	10 40	12 28	14 4	13 51	8 12	8 44	2 6
S 26	18 37	11 36	5 16	15 38	2 15	5 59	1 34	23 8	0 24	7 14	0 46	19 58	2 6	20 54	0 14	20 52	1 8	10 40	12 28	14 4	13 52	8 10	8 45	2 6
M27	18 22	14 42	5 14	15 44	2 31	5 42	1 47	23 5	0 25	7 9	0 46	19 58	2 6	20 54	0 14	20 52	1 8	10 40	12 27	14 5	13 53	8 9	8 45	2 6
T 28	18 7	17 11	4 56	15 52	2 44	5 25	2 0	23 2	0 25	7 5	0 46	19 59	2 6	20 54	0 14	20 51	1 8	10 41	12 27	14 5	13 54	8 7	8 46	2 6
W29	17 51	18 46	4 21	16 0	2 55	5 8	2 14	22 59	0 26	7 0	0 46	19 59	2 5	20 54	0 14	20 51	1 8	10 41	12 27	14 6	13 55	8 5	8 46	2 6
T 30	17 35	19 17	3 29	16 10	3 3	4 52	2 27	22 55	0 26	6 55	0 46	19 59	2 5	20 54	0 14	20 51	1 8	10 41	12 27	14 6	13 56	8 3	8 47	2 5
F 31	17s19	18s32	2n22	16s20	3n 9	4s37	2n42	22s51	0s27	6s50	0s46	19n59	2s 5	20n54	0s14	20s51	1n 8	10n41	12s27	14n 7	13n57	8n 2	8n47	2n 5

Julian Day Number = 3226224.5, Delta T = 04h04m22s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°30'16, Lahiri = 53°37'16

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FEBRUARY 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 28	11♒52'25	9♒55	1°R21	11♓44	15♉ 1	14♓30	12°R32	6°R24	18♉ 6	3°R12	21°R42	22♌ 9	14♍ 1	17♈42	S 1
S 2	8 52 25	12°53'28	24°55	0♒27	11°R45	15°43	14°43	12♊31	6♊23	18° 8	3♋11	21°D42	22° 6	14° 8	17°43	S 2
M 3	8 56 21	13°54'31	9♓57	29♉44	11°44	16°25	14°56	12°30	6°23	18°10	3°10	21♌42	22° 2	14°14	17°45	M 3
T 4	9 0 18	14°55'35	24°52	29°11	11°40	17° 7	15° 9	12°29	6°22	18°12	3° 9	21°43	21°59	14°21	17°47	T 4
W 5	9 4 14	15°56'38	9♈35	28°49	11°34	17°49	15°23	12°28	6°22	18°15	3° 8	21°43	21°56	14°28	17°49	W 5
T 6	9 8 11	16°57'41	23°58	28°36	11°26	18°32	15°36	12°27	6°21	18°17	3° 8	21°44	21°53	14°34	17°51	T 6
F 7	9 12 7	17°58'44	8♉ 1	28°D33	11°15	19°14	15°50	12°27	6°21	18°19	3° 7	21°44	21°50	14°41	17°53	F 7
S 8	9 16 4	18°59'46	21°41	28°39	11° 1	19°56	16° 3	12°26	6°21	18°21	3° 6	21°R44	21°46	14°47	17°56	S 8
S 9	9 20 0	20° 0'49	4♊59	28°53	10°45	20°39	16°17	12°26	6°20	18°23	3° 5	21°44	21°43	14°54	17°58	S 9
M10	9 23 57	21° 1'51	17°58	29°14	10°27	21°21	16°30	12°25	6°20	18°25	3° 5	21°44	21°40	15° 1	18° 0	M10
T 11	9 27 54	22° 2'52	0♋40	29°43	10° 6	22° 4	16°44	12°25	6°20	18°27	3° 4	21°D44	21°37	15° 7	18° 2	T 11
W12	9 31 50	23° 3'54	13° 8	0♒17	9°43	22°46	16°58	12°D25	6°20	18°29	3° 3	21°44	21°34	15°14	18° 5	W12
T 13	9 35 47	24° 4'55	25°24	0°57	9°18	23°29	17°11	12°25	6°D20	18°30	3° 3	21°44	21°31	15°21	18° 7	T 13
F 14	9 39 43	25° 5'56	7♌30	1°42	8°50	24°11	17°25	12°25	6°20	18°32	3° 2	21°44	21°27	15°27	18° 9	F 14
S 15	9 43 40	26° 6'57	19°29	2°31	8°21	24°54	17°39	12°25	6°20	18°34	3° 1	21°R44	21°24	15°34	18°12	S 15
S 16	9 47 36	27° 7'57	1♍22	3°25	7°50	25°36	17°53	12°26	6°20	18°36	3° 1	21°44	21°21	15°41	18°14	S 16
M17	9 51 33	28° 8'57	13°12	4°22	7°17	26°19	18° 7	12°26	6°21	18°38	3° 0	21°44	21°18	15°47	18°17	M17
T 18	9 55 29	29° 9'57	25° 0	5°22	6°44	27° 2	18°21	12°27	6°21	18°40	3° 0	21°43	21°15	15°54	18°19	T 18
W19	9 59 26	0♓10'56	6♎49	6°25	6° 9	27°45	18°35	12°27	6°21	18°42	2°59	21°42	21°11	16° 1	18°22	W19
T 20	10 3 22	1°11'56	18°42	7°31	5°33	28°27	18°49	12°28	6°21	18°43	2°59	21°41	21° 8	16° 7	18°24	T 20
F 21	10 7 19	2°12'55	0♏42	8°39	4°56	29°10	19° 3	12°29	6°22	18°45	2°58	21°39	21° 5	16°14	18°27	F 21
S 22	10 11 16	3°13'54	12°53	9°49	4°19	29°53	19°17	12°30	6°22	18°47	2°58	21°38	21° 2	16°21	18°30	S 22
S 23	10 15 12	4°14'52	25°17	11° 1	3°42	0♒36	19°31	12°31	6°23	18°49	2°57	21°37	20°59	16°27	18°32	S 23
M24	10 19 9	5°15'51	8♐ 1	12°15	3° 6	1°19	19°45	12°32	6°23	18°50	2°57	21°D37	20°56	16°34	18°35	M24
T 25	10 23 5	6°16'49	21° 6	13°31	2°29	2° 2	19°59	12°34	6°24	18°52	2°56	21°37	20°52	16°41	18°38	T 25
W26	10 27 2	7°17'47	4♉36	14°48	1°53	2°45	20°13	12°35	6°25	18°54	2°56	21°39	20°49	16°47	18°41	W26
T 27	10 30 58	8°18'45	18°33	16° 6	1°18	3°28	20°27	12°37	6°25	18°55	2°55	21°40	20°46	16°54	18°44	T 27
F 28	10 34 55	9♓19'43	2♒57	17♒26	0♓45	4♒11	20♓41	12♊38	6♊26	18♉57	2♋55	21♌41	20♌43	17♍ 1	18♈47	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 2	16s31	1n 5	16s31	3n12	4s22	2n56	22s47	0s28	6s45	0s46	19n59	2s 5	20n54	0s14	20s50	1n 8	10n41	12s26	14n 7	13n58	8n 0	8n48	2n 5
S 2	16 45	13 21	0s18	16 41	3 13	4 8	3 10	22 43	0 28	6 40	0 46	19 59	2 4	20 54	0 14	20 50	1 8	10 42	12 26	14 7	13 59	7 58	8 48	2 5
M 3	16 28	9 18	1 40	16 51	3 11	3 55	3 25	22 39	0 29	6 35	0 46	19 59	2 4	20 54	0 14	20 50	1 8	10 42	12 26	14 7	14 0	7 56	8 49	2 5
T 4	16 10	4 41	2 54	17 1	3 8	3 42	3 40	22 34	0 30	6 29	0 46	19 59	2 4	20 53	0 14	20 49	1 8	10 42	12 26	14 7	14 1	7 54	8 49	2 5
W 5	15 53	0n 8	3 56	17 10	3 4	3 31	3 55	22 30	0 30	6 24	0 46	19 59	2 4	20 53	0 14	20 49	1 8	10 42	12 26	14 6	14 2	7 53	8 50	2 4
T 6	15 35	4 49	4 42	17 18	2 58	3 20	4 10	22 25	0 31	6 19	0 46	20 0	2 3	20 53	0 14	20 49	1 8	10 43	12 25	14 6	14 3	7 51	8 51	2 4
F 7	15 16	9 8	5 9	17 26	2 50	3 10	4 25	22 19	0 31	6 14	0 46	20 0	2 3	20 53	0 14	20 49	1 8	10 43	12 25	14 6	14 4	7 49	8 51	2 4
S 8	14 58	12 51	5 18	17 33	2 42	3 1	4 40	22 14	0 32	6 9	0 46	20 0	2 3	20 53	0 14	20 48	1 8	10 43	12 25	14 6	14 5	7 47	8 52	2 4
S 9	14 39	15 48	5 10	17 39	2 34	2 53	4 56	22 8	0 33	6 4	0 46	20 0	2 3	20 53	0 14	20 48	1 8	10 43	12 25	14 6	14 6	7 45	8 53	2 4
M10	14 19	17 53	4 45	17 43	2 24	2 46	5 11	22 3	0 33	5 58	0 46	20 0	2 2	20 53	0 14	20 48	1 8	10 44	12 24	14 6	14 7	7 44	8 53	2 4
T 11	14 0	19 2	4 8	17 47	2 15	2 40	5 25	21 57	0 34	5 53	0 46	20 1	2 2	20 53	0 14	20 47	1 8	10 44	12 24	14 6	14 8	7 42	8 54	2 3
W12	13 40	19 14	3 19	17 50	2 5	2 35	5 40	21 50	0 35	5 48	0 46	20 1	2 2	20 53	0 14	20 47	1 8	10 44	12 24	14 6	14 9	7 40	8 55	2 3
T 13	13 21	18 30	2 21	17 51	1 54	2 30	5 54	21 44	0 35	5 43	0 46	20 1	2 1	20 53	0 14	20 47	1 8	10 44	12 24	14 6	14 10	7 38	8 55	2 3
F 14	13 1	16 55	1 18	17 52	1 44	2 27	6 9	21 37	0 36	5 37	0 46	20 1	2 1	20 53	0 14	20 47	1 8	10 45	12 24	14 6	14 11	7 36	8 56	2 3
S 15	12 40	14 37	0 13	17 51	1 34	2 25	6 22	21 30	0 37	5 32	0 46	20 2	2 1	20 53	0 14	20 46	1 8	10 45	12 23	14 6	14 12	7 35	8 57	2 3
S 16	12 20	11 42	0n53	17 49	1 24	2 24	6 35	21 23	0 37	5 27	0 46	20 2	2 1	20 53	0 14	20 46	1 8	10 45	12 23	14 6	14 13	7 33	8 58	2 3
M17	11 59	8 20	1 56	17 46	1 13	2 24	6 48	21 16	0 38	5 21	0 46	20 2	2 0	20 53	0 14	20 46	1 8	10 45	12 23	14 6	14 14	7 31	8 59	2 2
T 18	11 38	4 38	2 55	17 41	1 3	2 25	7 0	21 9	0 38	5 16	0 46	20 3	2 0	20 54	0 14	20 46	1 8	10 46	12 23	14 6	14 15	7 29	8 59	2 2
W19	11 17	0 47	3 45	17 36	0 53	2 27	7 11	21 1	0 39	5 11	0 46	20 3	2 0	20 54	0 14	20 45	1 8	10 46	12 22	14 7	14 16	7 27	9 0	2 2
T 20	10 56	3s 8	4 26	17 29	0 43	2 30	7 22	20 53	0 40	5 5	0 46	20 3	2 0	20 54	0 14	20 45	1 8	10 46	12 22	14 7	14 17	7 25	9 1	2 2
F 21	10 34	6 57	4 56	17 21	0 34	2 34	7 31	20 45	0 40	5 0	0 46	20 4	1 59	20 54	0 14	20 45	1 8	10 46	12 22	14 8	14 18	7 24	9 2	2 2
S 22	10 12	10 32	5 13	17 12	0 24	2 39	7 40	20 37	0 41	4 54	0 46	20 4	1 59	20 54	0 14	20 44	1 8	10 47	12 22	14 8	14 19	7 22	9 3	2 2
S 23	9 50	13 44	5 16	17 1	0 15	2 44	7 48	20 28	0 42	4 49	0 46	20 5	1 59	20 54	0 14	20 44	1 8	10 47	12 21	14 8	14 20	7 20	9 4	2 2
M24	9 28	16 23	5 4	16 50	0 6	2 50	7 56	20 20	0 42	4 43	0 46	20 5	1 58	20 54	0 14	20 44	1 8	10 47	12 21	14 8	14 21	7 18	9 5	2 1
T 25	9 6	18 17	4 36	16 37	0s 3	2 57	8 2	20 11	0 43	4 38	0 46	20 5	1 58	20 54	0 14	20 44	1 8	10 48	12 21	14 8	14 22	7 16	9 6	2 1
W26	8 44	19 13	3 52	16 24	0 11	3 5	8 7	20 2	0 44	4 33	0 46	20 6	1 58	20 54	0 14	20 43	1 8	10 48	12 20	14 8	14 23	7 15	9 6	2 1
T 27	8 22	19 2	2 53	16 9	0 20	3 12	8 12	19 53	0 44	4 27	0 46	20 6	1 58	20 54	0 14	20 43	1 8	10 48	12 20	14 7	14 24	7 13	9 7	2 1
F 28	7s59	17s37	1n42	15s53	0s28	3s21	8n15	19s43	0s45	4s22	0s46	20n 7	1s57	20n55	0s14	20s43	1n 8	10n48	12s20	14n 7	14n25	7n11	9n 8	2n 1

Julian Day Number = 3226255.5, Delta T = 04h04m23s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°30'20, Lahiri = 53°37'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 51	10♓20'40	17♒45	18♒47	0°R12	4♒54	20♓56	12♊40	6♊27	18♉59	2°R55	21°R42	20♌40	17♍ 7	18♈49	S 1
S 2	10 42 48	11°21'36	2♓50	20° 9	29♒41	5°38	21°10	12°42	6°28	19° 0	2♋54	21♌41	20°37	17°14	18°52	S 2
M 3	10 46 45	12°22'31	18° 5	21°32	29°12	6°21	21°24	12°44	6°29	19° 2	2°54	21°40	20°33	17°21	18°55	M 3
T 4	10 50 41	13°23'26	3♈18	22°56	28°45	7° 4	21°39	12°46	6°30	19° 3	2°54	21°38	20°30	17°27	18°58	T 4
W 5	10 54 38	14°24'20	18°21	24°21	28°19	7°47	21°53	12°48	6°31	19° 5	2°53	21°35	20°27	17°34	19° 1	W 5
T 6	10 58 34	15°25'12	3♉ 4	25°47	27°56	8°31	22° 7	12°51	6°32	19° 6	2°53	21°31	20°24	17°41	19° 4	T 6
F 7	11 2 31	16°26'04	17°22	27°14	27°35	9°14	22°21	12°53	6°33	19° 8	2°53	21°28	20°21	17°47	19° 8	F 7
S 8	11 6 27	17°26'55	1♊13	28°42	27°16	9°57	22°36	12°56	6°34	19° 9	2°53	21°26	20°17	17°54	19°11	S 8
S 9	11 10 24	18°27'44	14°36	0♓11	26°59	10°41	22°50	12°58	6°35	19°10	2°53	21°D25	20°14	18° 1	19°14	S 9
M10	11 14 20	19°28'32	27°33	1°40	26°45	11°24	23° 4	13° 1	6°37	19°12	2°52	21°25	20°11	18° 7	19°17	M10
T 11	11 18 17	20°29'19	10♋ 9	3°10	26°34	12° 8	23°19	13° 4	6°38	19°13	2°52	21°27	20° 8	18°14	19°20	T 11
W12	11 22 14	21°30'04	22°28	4°42	26°25	12°51	23°33	13° 7	6°39	19°14	2°52	21°28	20° 5	18°21	19°23	W12
T 13	11 26 10	22°30'48	4♌33	6°13	26°18	13°35	23°48	13°10	6°41	19°15	2°52	21°30	20° 2	18°27	19°27	T 13
F 14	11 30 7	23°31'31	16°29	7°46	26°14	14°18	24° 2	13°13	6°42	19°17	2°52	21°R31	19°58	18°34	19°30	F 14
S 15	11 34 3	24°32'13	28°20	9°20	26°D12	15° 2	24°16	13°16	6°44	19°18	2°52	21°31	19°55	18°41	19°33	S 15
S 16	11 38 0	25°32'53	10♍ 8	10°54	26°13	15°46	24°31	13°19	6°45	19°19	2°52	21°29	19°52	18°47	19°36	S 16
M17	11 41 56	26°33'32	21°57	12°29	26°16	16°29	24°45	13°23	6°47	19°20	2°D52	21°26	19°49	18°54	19°40	M17
T 18	11 45 53	27°34'10	3♎47	14° 5	26°22	17°13	24°59	13°26	6°48	19°21	2°52	21°20	19°46	19° 1	19°43	T 18
W19	11 49 49	28°34'46	15°42	15°42	26°30	17°57	25°14	13°30	6°50	19°22	2°52	21°14	19°43	19° 7	19°46	W19
T 20	11 53 46	29°35'22	27°42	17°20	26°40	18°41	25°28	13°34	6°52	19°23	2°52	21° 6	19°39	19°14	19°50	T 20
F 21	11 57 42	0♈35'56	9♏49	18°58	26°52	19°24	25°42	13°37	6°54	19°25	2°52	20°59	19°36	19°20	19°53	F 21
S 22	12 1 39	1°36'29	22° 6	20°38	27° 6	20° 8	25°57	13°41	6°55	19°26	2°52	20°52	19°33	19°27	19°56	S 22
S 23	12 5 36	2°37'01	4♐35	22°18	27°23	20°52	26°11	13°45	6°57	19°26	2°52	20°47	19°30	19°34	20° 0	S 23
M24	12 9 32	3°37'32	17°18	23°59	27°41	21°36	26°25	13°49	6°59	19°27	2°52	20°44	19°27	19°40	20° 3	M24
T 25	12 13 29	4°38'02	0♑18	25°41	28° 2	22°20	26°40	13°54	7° 1	19°28	2°52	20°D42	19°23	19°47	20° 7	T 25
W26	12 17 25	5°38'31	13°39	27°24	28°24	23° 4	26°54	13°58	7° 3	19°29	2°53	20°42	19°20	19°54	20°10	W26
T 27	12 21 22	6°38'59	27°23	29° 8	28°48	23°48	27° 8	14° 2	7° 5	19°30	2°53	20°43	19°17	20° 0	20°14	T 27
F 28	12 25 18	7°39'25	11♒32	0♈53	29°14	24°32	27°23	14° 7	7° 7	19°31	2°53	20°45	19°14	20° 7	20°17	F 28
S 29	12 29 15	8°39'51	26° 4	2°39	29°42	25°16	27°37	14°11	7° 9	19°32	2°53	20°R45	19°11	20°14	20°21	S 29
S 30	12 33 11	9°40'15	10♓56	4°26	0♓11	26° 0	27°51	14°16	7°12	19°32	2°54	20°43	19° 8	20°20	20°24	S 30
M31	12 37 8	10♈40'37	26♓ 4	6♈14	0♓41	26♒44	28♓ 5	14♊20	7♊14	19♉33	2♋54	20♌39	19♌ 4	20♍27	20♈28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	14s59	0n22	15s35	0s36	3s29	8n17	19s34	0s46	4s16	0s46	20n 7	1s57	20n55	0s14	20s43	1n 8	10n49	12s20	14n 7	14n26	7n 9	9n 9	2n 1
S 2	7 13	11 18	1s 1	15 17	0 43	3 38	8 19	19 24	0 46	4 10	0 46	20 8	1 57	20 55	0 14	20 43	1 8	10 49	12 19	14 7	14 27	7 7	9 10	2 1
M 3	6 50	6 49	2 21	14 58	0 50	3 48	8 20	19 14	0 47	4 5	0 46	20 8	1 57	20 55	0 14	20 42	1 8	10 49	12 19	14 7	14 28	7 5	9 11	2 0
T 4	6 27	1 55	3 30	14 37	0 57	3 57	8 19	19 4	0 47	3 59	0 46	20 9	1 56	20 55	0 14	20 42	1 8	10 49	12 19	14 8	14 29	7 3	9 12	2 0
W 5	6 4	3n 2	4 24	14 16	1 4	4 6	8 18	18 53	0 48	3 54	0 46	20 9	1 56	20 56	0 14	20 42	1 8	10 50	12 19	14 9	14 30	7 2	9 13	2 0
T 6	5 41	7 42	4 59	13 53	1 11	4 16	8 17	18 43	0 49	3 48	0 46	20 10	1 56	20 56	0 14	20 42	1 8	10 50	12 18	14 10	14 31	7 0	9 14	2 0
F 7	5 18	11 48	5 14	13 30	1 17	4 25	8 14	18 32	0 49	3 43	0 47	20 11	1 55	20 56	0 14	20 41	1 8	10 50	12 18	14 11	14 32	6 58	9 15	2 0
S 8	4 54	15 6	5 10	13 5	1 23	4 34	8 11	18 21	0 50	3 37	0 47	20 11	1 55	20 56	0 14	20 41	1 8	10 51	12 18	14 12	14 33	6 56	9 17	2 0
S 9	4 31	17 29	4 50	12 40	1 28	4 44	8 7	18 10	0 51	3 32	0 47	20 12	1 55	20 56	0 14	20 41	1 9	10 51	12 17	14 12	14 34	6 54	9 18	2 0
M10	4 7	18 54	4 15	12 13	1 33	4 52	8 2	17 59	0 51	3 26	0 47	20 12	1 55	20 57	0 14	20 41	1 9	10 51	12 17	14 12	14 35	6 52	9 19	2 0
T 11	3 44	19 20	3 28	11 45	1 38	5 1	7 57	17 48	0 52	3 20	0 47	20 13	1 54	20 57	0 14	20 41	1 9	10 52	12 17	14 12	14 36	6 50	9 20	1 59
W12	3 20	18 48	2 33	11 17	1 43	5 9	7 52	17 36	0 53	3 15	0 47	20 14	1 54	20 57	0 14	20 40	1 9	10 52	12 17	14 11	14 37	6 49	9 21	1 59
T 13	2 56	17 25	1 32	10 47	1 47	5 17	7 45	17 25	0 53	3 9	0 47	20 14	1 54	20 57	0 14	20 40	1 9	10 52	12 16	14 11	14 38	6 47	9 22	1 59
F 14	2 33	15 17	0 28	10 17	1 51	5 25	7 39	17 13	0 54	3 4	0 47	20 15	1 54	20 58	0 13	20 40	1 9	10 52	12 16	14 10	14 39	6 45	9 23	1 59
S 15	2 9	12 30	0n37	9 46	1 55	5 32	7 32	17 1	0 55	2 58	0 47	20 15	1 53	20 58	0 13	20 40	1 9	10 53	12 16	14 10	14 40	6 43	9 24	1 59
S 16	1 45	9 14	1 40	9 13	1 58	5 39	7 25	16 49	0 55	2 53	0 47	20 16	1 53	20 58	0 13	20 40	1 9	10 53	12 15	14 11	14 41	6 41	9 25	1 59
M17	1 21	5 36	2 39	8 40	2 1	5 45	7 17	16 36	0 56	2 47	0 47	20 17	1 53	20 58	0 13	20 39	1 9	10 53	12 15	14 12	14 42	6 39	9 26	1 59
T 18	0 57	1 44	3 30	8 6	2 4	5 51	7 9	16 24	0 56	2 41	0 47	20 17	1 53	20 59	0 13	20 39	1 9	10 54	12 15	14 14	14 43	6 37	9 28	1 59
W19	0 34	2s13	4 13	7 31	2 6	5 56	7 1	16 11	0 57	2 36	0 47	20 18	1 52	20 59	0 13	20 39	1 9	10 54	12 14	14 16	14 44	6 36	9 29	1 59
T 20	0 10	6 6	4 45	6 55	2 8	6 0	6 52	15 58	0 58	2 30	0 47	20 19	1 52	20 59	0 13	20 39	1 9	10 54	12 14	14 18	14 45	6 34	9 30	1 58
F 21	0n14	9 46	5 4	6 18	2 9	6 5	6 44	15 45	0 58	2 25	0 47	20 19	1 52	21 0	0 13	20 39	1 9	10 54	12 14	14 20	14 46	6 32	9 31	1 58
S 22	0 38	13 5	5 10	5 40	2 10	6 8	6 35	15 32	0 59	2 19	0 47	20 20	1 52	21 0	0 13	20 38	1 9	10 55	12 14	14 22	14 47	6 30	9 32	1 58
S 23	1 2	15 53	5 1	5 2	2 11	6 11	6 26	15 19	1 0	2 14	0 47	20 21	1 51	21 0	0 13	20 38	1 9	10 55	12 13	14 24	14 48	6 28	9 33	1 58
M24	1 26	17 58	4 37	4 23	2 11	6 14	6 17	15 6	1 0	2 8	0 47	20 22	1 51	21 1	0 13	20 38	1 9	10 55	12 13	14 25	14 49	6 26	9 35	1 58
T 25	1 49	19 11	3 59	3 42	2 11	6 15	6 8	14 52	1 1	2 2	0 48	20 22	1 51	21 1	0 13	20 38	1 9	10 56	12 13	14 26	14 50	6 24	9 36	1 58
W26	2 13	19 22	3 7	3 1	2 11	6 17	5 58	14 39	1 1	1 57	0 48	20 23	1 51	21 1	0 13	20 38	1 9	10 56	12 12	14 26	14 51	6 22	9 37	1 58
T 27	2 37	18 26	2 3	2 20	2 10	6 17	5 49	14 25	1 2	1 51	0 48	20 24	1 50	21 2	0 13	20 38	1 9	10 56	12 12	14 25	14 52	6 20	9 38	1 58
F 28	3 0	16 20	0 50	1 37	2 8	6 17	5 40	14 11	1 3	1 46	0 48	20 24	1 50	21 2	0 13	20 38	1 9	10 56	12 12	14 25	14 53	6 19	9 39	1 58
S 29	3 24	13 8	0s29	0 54	2 6	6 17	5 30	13 57	1 3	1 40	0 48	20 25	1 50	21 2	0 13	20 37	1 9	10 57	12 12	14 25	14 54	6 17	9 41	1 58
S 30	3 47	9 2	1 47	0 10	2 4	6 16	5 21	13 43	1 4	1 35	0 48	20 26	1 50	21 3	0 13	20 37	1 9	10 57	12 11	14 25	14 55	6 15	9 42	1 57
M31	4n11	4s17	2s59	0n35	2s 1	6s14	5n11	13s28	1s 5	1s29	0s48	20n27	1s50	21n 3	0s13	20s37	1n 9	10n57	12s11	14n27	14n56	6n13	9n43	1n57

Julian Day Number = 3226283.5, Delta T = 04h04m24s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°30'24, Lahiri = 53°37'24

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 5	11♈40'58	11♈16	8♈ 3	1♓14	27♒29	28♓20	14♊25	7♊16	19♑34	2♋54	20°R33	19♌ 1	20♍34	20♈31	T 1
W 2	12 45 1	12°41'18	26°24	9°52	1°47	28°13	28°34	14°30	7°18	19°34	2°55	20♌25	18°58	20°40	20°35	W 2
T 3	12 48 58	13°41'36	11♉17	11°43	2°22	28°57	28°48	14°35	7°21	19°35	2°55	20°16	18°55	20°47	20°38	T 3
F 4	12 52 54	14°41'52	25°46	13°35	2°58	29°41	29° 2	14°40	7°23	19°35	2°55	20° 8	18°52	20°54	20°42	F 4
S 5	12 56 51	15°42'06	9♊48	15°28	3°36	0♓26	29°16	14°45	7°25	19°36	2°56	20° 1	18°48	21° 0	20°45	S 5
S 6	13 0 47	16°42'19	23°19	17°21	4°15	1°10	29°30	14°50	7°28	19°37	2°56	19°56	18°45	21° 7	20°49	S 6
M 7	13 4 44	17°42'30	6♋22	19°16	4°55	1°54	29°44	14°55	7°30	19°37	2°57	19°54	18°42	21°14	20°52	M 7
T 8	13 8 40	18°42'38	19° 1	21°11	5°36	2°39	29°58	15° 1	7°33	19°37	2°57	19°D53	18°39	21°20	20°56	T 8
W 9	13 12 37	19°42'45	1♌18	23° 7	6°18	3°23	0♈12	15° 6	7°35	19°38	2°58	19°54	18°36	21°27	20°59	W 9
T 10	13 16 34	20°42'50	13°21	25° 4	7° 1	4° 8	0°26	15°11	7°38	19°38	2°58	19°54	18°33	21°34	21° 3	T 10
F 11	13 20 30	21°42'52	25°14	27° 1	7°45	4°52	0°40	15°17	7°41	19°39	2°59	19°R54	18°29	21°40	21° 6	F 11
S 12	13 24 27	22°42'53	7♍ 2	28°58	8°30	5°37	0°54	15°22	7°43	19°39	2°59	19°53	18°26	21°47	21°10	S 12
S 13	13 28 23	23°42'52	18°49	0♉55	9°16	6°21	1° 8	15°28	7°46	19°39	3° 0	19°49	18°23	21°54	21°13	S 13
M14	13 32 20	24°42'49	0♎39	2°53	10° 3	7° 6	1°22	15°34	7°49	19°39	3° 0	19°42	18°20	22° 0	21°17	M14
T 15	13 36 16	25°42'43	12°34	4°50	10°51	7°50	1°36	15°40	7°51	19°39	3° 1	19°33	18°17	22° 7	21°20	T 15
W16	13 40 13	26°42'36	24°36	6°47	11°40	8°35	1°49	15°45	7°54	19°40	3° 1	19°21	18°14	22°14	21°24	W16
T 17	13 44 9	27°42'28	6♏48	8°42	12°29	9°19	2° 3	15°51	7°57	19°40	3° 2	19° 8	18°10	22°20	21°28	T 17
F 18	13 48 6	28°42'17	19° 8	10°37	13°19	10° 4	2°17	15°57	8° 0	19°40	3° 3	18°56	18° 7	22°27	21°31	F 18
S 19	13 52 2	29°42'05	1♐39	12°30	14°10	10°49	2°30	16° 3	8° 3	19°40	3° 3	18°44	18° 4	22°34	21°35	S 19
S 20	13 55 59	0♉41'51	14°20	14°20	15° 2	11°33	2°44	16° 9	8° 5	19°R40	3° 4	18°34	18° 1	22°40	21°38	S 20
M21	13 59 56	1°41'36	27°13	16° 9	15°54	12°18	2°57	16°16	8° 8	19°40	3° 5	18°27	17°58	22°47	21°42	M21
T 22	14 3 52	2°41'19	10♑19	17°54	16°47	13° 3	3°11	16°22	8°11	19°40	3° 6	18°22	17°54	22°54	21°45	T 22
W23	14 7 49	3°41'00	23°40	19°36	17°40	13°48	3°24	16°28	8°14	19°40	3° 6	18°20	17°51	23° 0	21°49	W23
T 24	14 11 45	4°40'40	7♒17	21°14	18°35	14°32	3°38	16°34	8°17	19°40	3° 7	18°D20	17°48	23° 7	21°52	T 24
F 25	14 15 42	5°40'18	21°13	22°48	19°29	15°17	3°51	16°41	8°20	19°40	3° 8	18°R20	17°45	23°14	21°55	F 25
S 26	14 19 38	6°39'54	5♓28	24°17	20°25	16° 2	4° 4	16°47	8°23	19°39	3° 9	18°19	17°42	23°20	21°59	S 26
S 27	14 23 35	7°39'29	20° 1	25°41	21°20	16°47	4°17	16°54	8°26	19°39	3°10	18°16	17°39	23°27	22° 2	S 27
M28	14 27 31	8°39'02	4♈47	26°59	22°17	17°32	4°31	17° 0	8°30	19°39	3°10	18°11	17°35	23°34	22° 6	M28
T 29	14 31 28	9°38'34	19°41	28°12	23°14	18°17	4°44	17° 7	8°33	19°39	3°11	18° 2	17°32	23°40	22° 9	T 29
W30	14 35 25	10♉38'04	4♉35	29♉18	24♓11	19♓ 2	4♈57	17♊13	8♊36	19♑38	3♋12	17♌52	17♌29	23♍47	22♈13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	0n45	3s58	1n21	1s58	6s12	5n 2	13s14	1s 5	1s24	0s48	20n27	1s49	21n 4	0s13	20s37	1n 9	10n58	12s11	14n29	14n57	6n11	9n44	1n57
W 2	4 57	5 43	4 40	2 7	1 54	6 9	4 53	12 59	1 6	1 18	0 48	20 28	1 49	21 4	0 13	20 37	1 9	10 58	12 10	14 31	14 58	6 9	9 46	1 57
T 3	5 21	10 14	5 3	2 54	1 50	6 6	4 43	12 45	1 6	1 13	0 48	20 29	1 49	21 4	0 13	20 37	1 9	10 58	12 10	14 34	14 59	6 7	9 47	1 57
F 4	5 44	14 2	5 5	3 41	1 45	6 2	4 34	12 30	1 7	1 7	0 48	20 30	1 49	21 5	0 13	20 37	1 9	10 58	12 10	14 36	15 0	6 5	9 48	1 57
S 5	6 7	16 54	4 49	4 29	1 40	5 57	4 25	12 15	1 8	1 2	0 48	20 31	1 48	21 5	0 13	20 37	1 9	10 59	12 10	14 38	15 1	6 3	9 49	1 57
S 6	6 30	18 44	4 16	5 17	1 34	5 52	4 15	12 0	1 8	0 56	0 49	20 31	1 48	21 6	0 13	20 36	1 9	10 59	12 9	14 40	15 2	6 1	9 51	1 57
M 7	6 52	19 29	3 32	6 6	1 28	5 46	4 6	11 45	1 9	0 51	0 49	20 32	1 48	21 6	0 13	20 36	1 9	10 59	12 9	14 41	15 3	5 59	9 52	1 57
T 8	7 15	19 14	2 38	6 55	1 21	5 40	3 57	11 30	1 9	0 45	0 49	20 33	1 48	21 6	0 13	20 36	1 9	11 0	12 9	14 41	15 4	5 58	9 53	1 57
W 9	7 38	18 3	1 38	7 45	1 13	5 34	3 48	11 14	1 10	0 40	0 49	20 34	1 48	21 7	0 13	20 36	1 9	11 0	12 8	14 41	15 5	5 56	9 54	1 57
T 10	8 0	16 4	0 35	8 34	1 6	5 26	3 39	10 59	1 11	0 35	0 49	20 34	1 47	21 7	0 13	20 36	1 10	11 0	12 8	14 41	15 6	5 54	9 56	1 57
F 11	8 22	13 25	0n28	9 24	0 57	5 18	3 30	10 44	1 11	0 29	0 49	20 35	1 47	21 8	0 13	20 36	1 10	11 0	12 8	14 41	15 7	5 52	9 57	1 57
S 12	8 44	10 14	1 30	10 14	0 48	5 10	3 21	10 28	1 12	0 24	0 49	20 36	1 47	21 8	0 13	20 36	1 10	11 1	12 8	14 41	15 8	5 50	9 58	1 56
S 13	9 6	6 39	2 28	11 4	0 39	5 1	3 13	10 12	1 12	0 18	0 49	20 37	1 47	21 9	0 13	20 36	1 10	11 1	12 7	14 42	15 9	5 48	9 59	1 56
M14	9 28	2 48	3 19	11 53	0 29	4 52	3 4	9 56	1 13	0 13	0 49	20 38	1 47	21 9	0 13	20 36	1 10	11 1	12 7	14 44	15 10	5 46	10 1	1 56
T 15	9 50	1s11	4 2	12 42	0 18	4 42	2 55	9 41	1 14	0 8	0 49	20 38	1 46	21 9	0 13	20 36	1 10	11 1	12 7	14 47	15 11	5 44	10 2	1 56
W16	10 11	5 10	4 35	13 30	0 8	4 32	2 47	9 25	1 14	0 3	0 50	20 39	1 46	21 10	0 13	20 36	1 10	11 2	12 7	14 51	15 12	5 42	10 3	1 56
T 17	10 32	8 58	4 55	14 18	0n 4	4 21	2 39	9 8	1 15	0n 3	0 50	20 40	1 46	21 10	0 13	20 36	1 10	11 2	12 6	14 55	15 13	5 40	10 4	1 56
F 18	10 54	12 28	5 2	15 5	0 15	4 10	2 30	8 52	1 15	0 8	0 50	20 41	1 46	21 11	0 13	20 36	1 10	11 2	12 6	14 59	15 14	5 38	10 6	1 56
S 19	11 14	15 27	4 54	15 50	0 27	3 58	2 22	8 36	1 16	0 13	0 50	20 42	1 46	21 11	0 13	20 36	1 10	11 2	12 6	15 2	15 15	5 36	10 7	1 56
S 20	11 35	17 45	4 32	16 35	0 39	3 46	2 14	8 20	1 16	0 18	0 50	20 42	1 46	21 12	0 13	20 36	1 10	11 3	12 5	15 5	15 15	5 34	10 8	1 56
M21	11 56	19 12	3 56	17 17	0 51	3 34	2 6	8 3	1 17	0 24	0 50	20 43	1 45	21 12	0 13	20 35	1 10	11 3	12 5	15 8	15 16	5 32	10 9	1 56
T 22	12 16	19 40	3 7	17 59	1 3	3 21	1 58	7 47	1 18	0 29	0 50	20 44	1 45	21 13	0 13	20 35	1 10	11 3	12 5	15 9	15 17	5 31	10 11	1 56
W23	12 36	19 2	2 7	18 38	1 15	3 7	1 50	7 30	1 18	0 34	0 50	20 45	1 45	21 13	0 13	20 35	1 10	11 3	12 5	15 10	15 18	5 29	10 12	1 56
T 24	12 56	17 18	0 58	19 15	1 26	2 53	1 43	7 14	1 19	0 39	0 50	20 46	1 45	21 14	0 13	20 35	1 10	11 4	12 4	15 10	15 19	5 27	10 13	1 56
F 25	13 16	14 30	0s15	19 51	1 38	2 39	1 35	6 57	1 19	0 44	0 51	20 46	1 45	21 14	0 13	20 35	1 10	11 4	12 4	15 10	15 20	5 25	10 14	1 56
S 26	13 35	10 47	1 29	20 24	1 49	2 25	1 28	6 41	1 20	0 49	0 51	20 47	1 44	21 15	0 13	20 35	1 10	11 4	12 4	15 10	15 21	5 23	10 16	1 56
S 27	13 54	6 21	2 39	20 54	2 0	2 10	1 21	6 24	1 20	0 54	0 51	20 48	1 44	21 15	0 13	20 35	1 10	11 4	12 4	15 11	15 22	5 21	10 17	1 56
M28	14 13	1 29	3 39	21 22	2 10	1 54	1 13	6 7	1 21	1 0	0 51	20 49	1 44	21 16	0 13	20 35	1 10	11 4	12 3	15 12	15 23	5 19	10 18	1 56
T 29	14 32	3n31	4 25	21 48	2 20	1 39	1 6	5 50	1 21	1 5	0 51	20 50	1 44	21 16	0 13	20 35	1 10	11 5	12 3	15 15	15 24	5 17	10 19	1 56
W30	14n51	8n18	4s53	22n11	2n28	1s23	0n59	5s33	1s22	1n10	0s51	20n50	1s44	21n17	0s13	20s35	1n10	11n 5	12s 3	15n18	15n25	5n15	10n20	1n55

Julian Day Number = 3226314.5, Delta T = 04h04m25s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°30'29, Lahiri = 53°37'29

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MAY 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 21	11♉37'31	19♉19	0♊18	25♓ 9	19♓47	5♈10	17♊20	8♊39	19°R38	3♋13	17°R40	17♌26	23♍54	22♈16	T 1
F 2	14 43 18	12°36'57	3♊46	1°11	26° 7	20°32	5°23	17°27	8°42	19♑38	3°14	17♌28	17°23	24° 1	22°19	F 2
S 3	14 47 14	13°36'21	17°48	1°58	27° 6	21°17	5°35	17°34	8°45	19°37	3°15	17°18	17°20	24° 7	22°23	S 3
S 4	14 51 11	14°35'43	1♋23	2°37	28° 5	22° 1	5°48	17°40	8°48	19°37	3°16	17°10	17°16	24°14	22°26	S 4
M 5	14 55 7	15°35'03	14°31	3° 9	29° 4	22°46	6° 1	17°47	8°52	19°36	3°17	17° 5	17°13	24°21	22°29	M 5
T 6	14 59 4	16°34'20	27°13	3°34	0♈ 4	23°32	6°14	17°54	8°55	19°36	3°18	17° 3	17°10	24°27	22°33	T 6
W 7	15 3 0	17°33'36	9♌34	3°52	1° 4	24°17	6°26	18° 1	8°58	19°35	3°19	17° 2	17° 7	24°34	22°36	W 7
T 8	15 6 57	18°32'49	21°39	4° 3	2° 4	25° 2	6°39	18° 8	9° 2	19°35	3°20	17° 2	17° 4	24°41	22°39	T 8
F 9	15 10 54	19°31'59	3♍33	4°R 7	3° 5	25°47	6°51	18°15	9° 5	19°34	3°21	17° 1	17° 0	24°47	22°43	F 9
S 10	15 14 50	20°31'08	15°22	4° 4	4° 6	26°32	7° 3	18°22	9° 8	19°34	3°22	16°59	16°57	24°54	22°46	S 10
S 11	15 18 47	21°30'14	27°10	3°54	5° 8	27°17	7°16	18°29	9°11	19°33	3°23	16°55	16°54	25° 1	22°49	S 11
M12	15 22 43	22°29'19	9♎ 3	3°38	6°10	28° 2	7°28	18°36	9°15	19°32	3°24	16°48	16°51	25° 7	22°52	M12
T 13	15 26 40	23°28'21	21° 4	3°17	7°12	28°47	7°40	18°44	9°18	19°32	3°25	16°39	16°48	25°14	22°55	T 13
W14	15 30 36	24°27'21	3♏15	2°50	8°14	29°32	7°52	18°51	9°21	19°31	3°26	16°27	16°45	25°21	22°58	W14
T 15	15 34 33	25°26'19	15°38	2°19	9°17	0♈17	8° 4	18°58	9°25	19°30	3°27	16°13	16°41	25°27	23° 2	T 15
F 16	15 38 29	26°25'15	28°14	1°44	10°20	1° 2	8°16	19° 5	9°28	19°29	3°28	16° 0	16°38	25°34	23° 5	F 16
S 17	15 42 26	27°24'10	11♐ 3	1° 5	11°23	1°47	8°28	19°13	9°32	19°29	3°29	15°48	16°35	25°41	23° 8	S 17
S 18	15 46 22	28°23'02	24° 3	0°24	12°26	2°33	8°39	19°20	9°35	19°28	3°30	15°37	16°32	25°47	23°11	S 18
M19	15 50 19	29°21'53	7♑15	29♉41	13°30	3°18	8°51	19°27	9°38	19°27	3°32	15°30	16°29	25°54	23°14	M19
T 20	15 54 16	0♊20'42	20°38	28°58	14°34	4° 3	9° 3	19°35	9°42	19°26	3°33	15°25	16°26	26° 1	23°17	T 20
W21	15 58 12	1°19'30	4♒11	28°14	15°38	4°48	9°14	19°42	9°45	19°25	3°34	15°23	16°22	26° 7	23°20	W21
T 22	16 2 9	2°18'16	17°55	27°32	16°43	5°33	9°26	19°49	9°49	19°24	3°35	15°D22	16°19	26°14	23°23	T 22
F 23	16 6 5	3°17'00	1♓50	26°51	17°47	6°19	9°37	19°57	9°52	19°23	3°36	15°R23	16°16	26°21	23°25	F 23
S 24	16 10 2	4°15'42	15°56	26°12	18°52	7° 4	9°48	20° 4	9°56	19°22	3°37	15°22	16°13	26°27	23°28	S 24
S 25	16 13 58	5°14'24	0♈12	25°36	19°57	7°49	9°59	20°12	9°59	19°21	3°39	15°20	16°10	26°34	23°31	S 25
M26	16 17 55	6°13'03	14°37	25° 3	21° 3	8°34	10°10	20°19	10° 2	19°20	3°40	15°15	16° 6	26°41	23°34	M26
T 27	16 21 51	7°11'41	29° 6	24°35	22° 8	9°19	10°21	20°27	10° 6	19°19	3°41	15° 8	16° 3	26°47	23°37	T 27
W28	16 25 48	8°10'17	13♉34	24°10	23°14	10° 5	10°32	20°34	10° 9	19°18	3°42	14°59	16° 0	26°54	23°39	W28
T 29	16 29 45	9° 8'52	27°55	23°50	24°19	10°50	10°42	20°42	10°13	19°17	3°44	14°48	15°57	27° 1	23°42	T 29
F 30	16 33 41	10° 7'25	12♊ 3	23°35	25°25	11°35	10°53	20°50	10°16	19°16	3°45	14°38	15°54	27° 7	23°45	F 30
S 31	16 37 38	11♊ 5'57	25♊52	23♉24	26♈31	12♈20	11♈ 4	20♊57	10♊20	19♑14	3♋46	14♌29	15♌51	27♍14	23♈48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n 9	12n32	5s 0	22n32	2n36	1s 6	0n53	5s16	1s22	1n14	0s51	20n51	1s44	21n17	0s13	20s35	1n10	11n 5	12s 3	15n22	15n26	5n13	10n22	1n55	T 1
F 2	15 27	15 56	4 49	22 49	2 43	0 50	0 46	4 59	1 23	1 19	0 51	20 52	1 44	21 18	0 13	20 35	1 10	11 5	12 3	15 25	15 27	5 11	10 23	1 55	F 2
S 3	15 45	18 18	4 20	23 5	2 49	0 33	0 39	4 42	1 23	1 24	0 52	20 53	1 43	21 18	0 13	20 35	1 10	11 6	12 2	15 28	15 28	5 9	10 24	1 55	S 3
S 4	16 2	19 33	3 36	23 17	2 54	0 15	0 33	4 25	1 24	1 29	0 52	20 53	1 43	21 19	0 13	20 35	1 10	11 6	12 2	15 31	15 29	5 7	10 25	1 55	S 4
M 5	16 19	19 41	2 43	23 27	2 57	0n 2	0 26	4 8	1 24	1 34	0 52	20 54	1 43	21 19	0 13	20 36	1 10	11 6	12 2	15 32	15 30	5 5	10 27	1 55	M 5
T 6	16 36	18 48	1 43	23 34	2 59	0 20	0 20	3 51	1 25	1 39	0 52	20 55	1 43	21 20	0 13	20 36	1 10	11 6	12 2	15 33	15 31	5 3	10 28	1 55	T 6
W 7	16 53	17 1	0 39	23 38	3 0	0 38	0 14	3 34	1 25	1 44	0 52	20 56	1 43	21 20	0 13	20 36	1 10	11 6	12 1	15 33	15 32	5 1	10 29	1 55	W 7
T 8	17 9	14 31	0n24	23 40	3 0	0 56	0 8	3 16	1 26	1 48	0 52	20 56	1 43	21 21	0 13	20 36	1 10	11 7	12 1	15 33	15 33	4 59	10 30	1 55	T 8
F 9	17 25	11 26	1 26	23 39	2 58	1 15	0 2	2 59	1 26	1 53	0 52	20 57	1 43	21 21	0 13	20 36	1 10	11 7	12 1	15 33	15 34	4 57	10 31	1 55	F 9
S 10	17 41	7 55	2 24	23 35	2 55	1 34	0s 3	2 42	1 27	1 58	0 53	20 58	1 42	21 22	0 13	20 36	1 10	11 7	12 1	15 34	15 35	4 55	10 32	1 55	S 10
S 11	17 56	4 6	3 15	23 28	2 50	1 53	0 9	2 24	1 27	2 2	0 53	20 59	1 42	21 22	0 13	20 36	1 10	11 7	12 1	15 35	15 36	4 53	10 34	1 55	S 11
M12	18 11	0 7	3 58	23 19	2 43	2 12	0 14	2 7	1 28	2 7	0 53	20 59	1 42	21 23	0 13	20 36	1 11	11 7	12 0	15 37	15 37	4 51	10 35	1 55	M12
T 13	18 26	3s55	4 31	23 7	2 35	2 31	0 20	1 50	1 28	2 12	0 53	21 0	1 42	21 23	0 13	20 36	1 11	11 7	12 0	15 40	15 37	4 49	10 36	1 55	T 13
W14	18 40	7 52	4 53	22 52	2 25	2 51	0 25	1 32	1 29	2 16	0 53	21 1	1 42	21 24	0 13	20 36	1 11	11 8	12 0	15 44	15 38	4 47	10 37	1 55	W14
T 15	18 54	11 32	5 0	22 35	2 15	3 10	0 30	1 15	1 29	2 21	0 53	21 1	1 42	21 24	0 12	20 36	1 11	11 8	12 0	15 48	15 39	4 45	10 38	1 55	T 15
F 16	19 8	14 46	4 54	22 16	2 2	3 30	0 35	0 58	1 30	2 25	0 54	21 2	1 42	21 25	0 12	20 36	1 11	11 8	12 0	15 52	15 40	4 43	10 39	1 55	F 16
S 17	19 21	17 21	4 32	21 55	1 49	3 50	0 40	0 40	1 30	2 30	0 54	21 3	1 41	21 25	0 12	20 36	1 11	11 8	11 59	15 55	15 41	4 41	10 40	1 55	S 17
S 18	19 34	19 6	3 56	21 32	1 34	4 10	0 45	0 23	1 30	2 34	0 54	21 4	1 41	21 26	0 12	20 36	1 11	11 8	11 59	15 58	15 42	4 39	10 41	1 55	S 18
M19	19 47	19 51	3 7	21 8	1 19	4 31	0 49	0 6	1 31	2 38	0 54	21 4	1 41	21 26	0 12	20 36	1 11	11 8	11 59	16 0	15 43	4 37	10 43	1 55	M19
T 20	19 59	19 30	2 7	20 43	1 3	4 51	0 54	0n12	1 31	2 43	0 54	21 5	1 41	21 27	0 12	20 37	1 11	11 8	11 59	16 2	15 44	4 35	10 44	1 55	T 20
W21	20 11	18 2	0 59	20 17	0 46	5 12	0 58	0 29	1 32	2 47	0 54	21 6	1 41	21 27	0 12	20 37	1 11	11 9	11 59	16 2	15 45	4 33	10 45	1 55	W21
T 22	20 23	15 30	0s13	19 51	0 29	5 32	1 2	0 46	1 32	2 51	0 55	21 6	1 41	21 28	0 12	20 37	1 11	11 9	11 59	16 3	15 46	4 31	10 46	1 55	T 22
F 23	20 34	12 3	1 26	19 25	0 11	5 53	1 6	1 4	1 32	2 56	0 55	21 7	1 41	21 28	0 12	20 37	1 11	11 9	11 58	16 3	15 47	4 29	10 47	1 55	F 23
S 24	20 45	7 52	2 35	18 59	0s 6	6 13	1 10	1 21	1 33	3 0	0 55	21 8	1 41	21 29	0 12	20 37	1 11	11 9	11 58	16 3	15 48	4 27	10 48	1 55	S 24
S 25	20 56	3 12	3 34	18 34	0 24	6 34	1 14	1 38	1 33	3 4	0 55	21 8	1 41	21 29	0 12	20 37	1 11	11 9	11 58	16 3	15 49	4 25	10 49	1 55	S 25
M26	21 6	1n41	4 21	18 9	0 40	6 55	1 18	1 56	1 33	3 8	0 55	21 9	1 41	21 30	0 12	20 37	1 11	11 9	11 58	16 5	15 50	4 23	10 50	1 55	M26
T 27	21 16	6 29	4 51	17 47	0 57	7 16	1 21	2 13	1 34	3 12	0 55	21 9	1 40	21 30	0 12	20 37	1 11	11 9	11 58	16 7	15 51	4 21	10 51	1 55	T 27
W28	21 25	10 55	5 3	17 25	1 13	7 37	1 25	2 30	1 34	3 16	0 56	21 10	1 40	21 31	0 12	20 38	1 11	11 10	11 58	16 9	15 52	4 19	10 52	1 55	W28
T 29	21 34	14 40	4 55	17 6	1 28	7 57	1 28	2 47	1 34	3 20	0 56	21 11	1 40	21 31	0 12	20 38	1 11	11 10	11 58	16 12	15 52	4 17	10 53	1 55	T 29
F 30	21 43	17 32	4 29	16 48	1 43	8 18	1 31	3 4	1 35	3 24	0 56	21 11	1 40	21 32	0 12	20 38	1 11	11 10	11 57	16 15	15 53	4 15	10 54	1 55	F 30
S 31	21n51	19n18	3s48	16n32	1s56	8n39	1s34	3n22	1s35	3n28	0s56	21n12	1s40	21n32	0s12	20s38	1n11	11n10	11s57	16n18	15n54	4n13	10n55	1n55	S 31

Julian Day Number = 3226344.5, Delta T = 04h04m27s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°30'33, Lahiri = 53°37'33

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JUNE 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 34	12♊ 4'26	9♋19	23°R18	27♈38	13♈ 6	11♈14	21♊ 5	10♊23	19°R13	3♋47	14°R22	15♌47	27♍21	23♈50	S 1
M 2	16 45 31	13° 2'54	22°23	23°D18	28°44	13°51	11°24	21°12	10°27	19♉12	3°49	14♌17	15°44	27°27	23°53	M 2
T 3	16 49 27	14° 1'20	5♌ 5	23♉22	29°51	14°36	11°34	21°20	10°30	19°11	3°50	14°15	15°41	27°34	23°55	T 3
W 4	16 53 24	14°59'43	17°27	23°30	0♉57	15°21	11°44	21°28	10°34	19°10	3°51	14°D15	15°38	27°41	23°58	W 4
T 5	16 57 21	15°58'05	29°34	23°44	2° 4	16° 6	11°54	21°35	10°37	19° 8	3°53	14°15	15°35	27°47	24° 0	T 5
F 6	17 1 17	16°56'25	11♍30	24° 2	3°11	16°51	12° 4	21°43	10°41	19° 7	3°54	14°R16	15°32	27°54	24° 3	F 6
S 7	17 5 14	17°54'42	23°21	24°25	4°18	17°37	12°14	21°51	10°44	19° 6	3°55	14°16	15°28	28° 1	24° 5	S 7
S 8	17 9 10	18°52'58	5♎11	24°51	5°26	18°22	12°23	21°58	10°47	19° 4	3°56	14°15	15°25	28° 8	24° 7	S 8
M 9	17 13 7	19°51'12	17° 7	25°22	6°33	19° 7	12°33	22° 6	10°51	19° 3	3°58	14°11	15°22	28°14	24°10	M 9
T 10	17 17 3	20°49'24	29°11	25°58	7°40	19°52	12°42	22°13	10°54	19° 2	3°59	14° 5	15°19	28°21	24°12	T 10
W11	17 21 0	21°47'35	11♏29	26°37	8°48	20°37	12°51	22°21	10°58	19° 0	4° 0	13°58	15°16	28°28	24°14	W11
T 12	17 24 56	22°45'43	24° 2	27°19	9°56	21°22	13° 0	22°29	11° 1	18°59	4° 2	13°49	15°12	28°34	24°16	T 12
F 13	17 28 53	23°43'50	6♐51	28° 6	11° 4	22° 7	13° 9	22°36	11° 4	18°57	4° 3	13°40	15° 9	28°41	24°18	F 13
S 14	17 32 50	24°41'55	19°58	28°55	12°12	22°52	13°18	22°44	11° 8	18°56	4° 4	13°32	15° 6	28°48	24°21	S 14
S 15	17 36 46	25°39'59	3♑20	29°48	13°20	23°38	13°27	22°52	11°11	18°55	4° 6	13°25	15° 3	28°54	24°23	S 15
M16	17 40 43	26°38'01	16°55	0♊45	14°28	24°23	13°36	22°59	11°15	18°53	4° 7	13°20	15° 0	29° 1	24°25	M16
T 17	17 44 39	27°36'02	0♒42	1°44	15°36	25° 8	13°44	23° 7	11°18	18°52	4° 9	13°17	14°57	29° 8	24°27	T 17
W18	17 48 36	28°34'02	14°37	2°47	16°44	25°53	13°52	23°15	11°21	18°50	4°10	13°D17	14°53	29°14	24°29	W18
T 19	17 52 32	29°32'00	28°39	3°52	17°53	26°38	14° 1	23°22	11°25	18°49	4°11	13°17	14°50	29°21	24°31	T 19
F 20	17 56 29	0♋29'57	12♓46	5° 0	19° 1	27°23	14° 9	23°30	11°28	18°47	4°13	13°19	14°47	29°28	24°32	F 20
S 21	18 0 25	1°27'53	26°55	6°12	20°10	28° 8	14°16	23°38	11°31	18°46	4°14	13°R19	14°44	29°34	24°34	S 21
S 22	18 4 22	2°25'48	11♈ 6	7°25	21°19	28°53	14°24	23°45	11°35	18°44	4°15	13°19	14°41	29°41	24°36	S 22
M23	18 8 19	3°23'41	25°17	8°42	22°28	29°38	14°32	23°53	11°38	18°43	4°17	13°17	14°37	29°48	24°38	M23
T 24	18 12 15	4°21'34	9♉25	10° 1	23°37	0♉22	14°39	24° 0	11°41	18°41	4°18	13°14	14°34	29°54	24°39	T 24
W25	18 16 12	5°19'26	23°27	11°22	24°46	1° 7	14°47	24° 8	11°44	18°39	4°19	13° 9	14°31	0♎ 1	24°41	W25
T 26	18 20 8	6°17'16	7♊20	12°46	25°55	1°52	14°54	24°16	11°48	18°38	4°21	13° 3	14°28	0° 8	24°43	T 26
F 27	18 24 5	7°15'06	21° 1	14°13	27° 4	2°37	15° 1	24°23	11°51	18°36	4°22	12°57	14°25	0°15	24°44	F 27
S 28	18 28 1	8°12'54	4♋27	15°42	28°13	3°22	15° 8	24°31	11°54	18°35	4°23	12°52	14°22	0°21	24°46	S 28
S 29	18 31 58	9°10'42	17°37	17°13	29°23	4° 7	15°15	24°38	11°57	18°33	4°25	12°49	14°18	0°28	24°47	S 29
M30	18 35 54	10♋ 8'27	0♌28	18♊47	0♊32	4♉51	15♈21	24♊46	12♊ 0	18♉31	4♋26	12♌46	14♌15	0♎35	24♈48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n59	19n56	2s55	16n18	2s 9	9n 0	1s37	3n39	1s35	3n32	0s56	21n12	1s40	21n33	0s12	20s38	1n11	11n10	11s57	16n20	15n55	4n11	10n56	1n55	
M 2	22 6	19 27	1 54	16 7	2 21	9 20	1 40	3 56	1 36	3 36	0 57	21 13	1 40	21 33	0 12	20 38	1 11	11 10	11 57	16 21	15 56	4 9	10 57	1 55	
T 3	22 13	17 59	0 49	15 57	2 32	9 41	1 43	4 13	1 36	3 39	0 57	21 14	1 40	21 34	0 12	20 38	1 11	11 10	11 57	16 22	15 57	4 7	10 58	1 55	
W 4	22 20	15 42	0n17	15 49	2 42	10 1	1 46	4 30	1 36	3 43	0 57	21 14	1 40	21 34	0 12	20 39	1 11	11 10	11 57	16 22	15 58	4 5	10 59	1 55	
T 5	22 26	12 46	1 21	15 44	2 51	10 22	1 48	4 47	1 37	3 47	0 57	21 15	1 40	21 35	0 12	20 39	1 11	11 10	11 57	16 22	15 59	4 3	11 0	1 55	
F 6	22 32	9 21	2 21	15 40	2 59	10 42	1 50	5 3	1 37	3 50	0 57	21 15	1 40	21 35	0 12	20 39	1 11	11 10	11 57	16 22	16 0	4 1	11 0	1 55	
S 7	22 37	5 35	3 14	15 39	3 6	11 2	1 53	5 20	1 37	3 54	0 58	21 16	1 40	21 36	0 12	20 39	1 11	11 10	11 56	16 22	16 1	3 59	11 1	1 55	
S 8	22 42	1 37	3 59	15 39	3 12	11 23	1 55	5 37	1 37	3 57	0 58	21 16	1 40	21 36	0 12	20 39	1 11	11 10	11 56	16 22	16 2	3 57	11 2	1 55	
M 9	22 47	2s26	4 33	15 41	3 18	11 43	1 57	5 54	1 38	4 1	0 58	21 17	1 39	21 37	0 12	20 39	1 11	11 11	11 56	16 23	16 3	3 55	11 3	1 55	
T 10	22 51	6 26	4 56	15 45	3 22	12 2	1 59	6 10	1 38	4 4	0 58	21 17	1 39	21 37	0 12	20 40	1 11	11 11	11 56	16 25	16 4	3 53	11 4	1 55	
W11	22 55	10 15	5 6	15 50	3 26	12 22	2 0	6 27	1 38	4 7	0 58	21 18	1 39	21 38	0 12	20 40	1 11	11 11	11 56	16 27	16 5	3 51	11 5	1 55	
T 12	22 58	13 41	5 2	15 57	3 28	12 42	2 2	6 43	1 38	4 11	0 59	21 18	1 39	21 38	0 12	20 40	1 11	11 11	11 56	16 29	16 5	3 49	11 6	1 55	
F 13	23 1	16 34	4 42	16 5	3 30	13 1	2 3	7 0	1 38	4 14	0 59	21 19	1 39	21 39	0 12	20 40	1 11	11 11	11 56	16 32	16 6	3 47	11 6	1 55	
S 14	23 4	18 41	4 7	16 15	3 32	13 20	2 5	7 16	1 39	4 17	0 59	21 19	1 39	21 39	0 12	20 40	1 11	11 11	11 56	16 34	16 7	3 45	11 7	1 55	
S 15	23 6	19 49	3 18	16 25	3 32	13 39	2 6	7 32	1 39	4 20	0 59	21 20	1 39	21 40	0 12	20 40	1 11	11 11	11 56	16 36	16 8	3 43	11 8	1 55	
M16	23 7	19 50	2 17	16 37	3 32	13 58	2 7	7 48	1 39	4 23	0 59	21 20	1 39	21 40	0 12	20 41	1 11	11 11	11 56	16 38	16 9	3 41	11 9	1 55	
T 17	23 9	18 40	1 8	16 50	3 31	14 16	2 8	8 5	1 39	4 26	1 0	21 20	1 39	21 41	0 12	20 41	1 11	11 11	11 56	16 38	16 10	3 39	11 9	1 55	
W18	23 10	16 23	0s 7	17 3	3 29	14 35	2 9	8 21	1 39	4 29	1 0	21 21	1 39	21 41	0 12	20 41	1 11	11 11	11 56	16 39	16 11	3 37	11 10	1 55	
T 19	23 10	13 6	1 22	17 18	3 27	14 53	2 10	8 36	1 39	4 32	1 0	21 21	1 39	21 42	0 12	20 41	1 11	11 11	11 55	16 38	16 12	3 35	11 11	1 55	
F 20	23 10	9 3	2 33	17 33	3 24	15 11	2 11	8 52	1 40	4 35	1 0	21 22	1 39	21 42	0 12	20 41	1 11	11 11	11 55	16 38	16 13	3 33	11 12	1 55	
S 21	23 10	4 30	3 34	17 49	3 20	15 28	2 11	9 8	1 40	4 38	1 1	21 22	1 39	21 42	0 12	20 42	1 11	11 11	11 55	16 38	16 14	3 30	11 12	1 55	
S 22	23 9	0n18	4 23	18 5	3 16	15 45	2 12	9 24	1 40	4 41	1 1	21 23	1 39	21 43	0 12	20 42	1 11	11 11	11 55	16 38	16 15	3 28	11 13	1 55	
M23	23 7	5 5	4 55	18 21	3 11	16 2	2 12	9 39	1 40	4 43	1 1	21 23	1 39	21 43	0 12	20 42	1 11	11 11	11 55	16 38	16 16	3 26	11 14	1 55	
T 24	23 6	9 34	5 10	18 38	3 5	16 19	2 13	9 55	1 40	4 46	1 1	21 23	1 39	21 44	0 12	20 42	1 11	11 11	11 55	16 39	16 17	3 24	11 14	1 55	
W25	23 4	13 29	5 5	18 55	2 59	16 35	2 13	10 10	1 40	4 49	1 2	21 24	1 39	21 44	0 12	20 42	1 11	11 11	11 55	16 41	16 17	3 22	11 15	1 55	
T 26	23 1	16 38	4 43	19 13	2 53	16 51	2 13	10 25	1 40	4 51	1 2	21 24	1 39	21 45	0 12	20 43	1 11	11 11	11 55	16 42	16 18	3 20	11 15	1 55	
F 27	22 58	18 48	4 5	19 30	2 46	17 7	2 13	10 40	1 40	4 54	1 2	21 24	1 39	21 45	0 12	20 43	1 11	11 11	11 55	16 44	16 19	3 18	11 16	1 55	
S 28	22 55	19 52	3 14	19 47	2 38	17 23	2 13	10 55	1 40	4 56	1 2	21 25	1 39	21 45	0 12	20 43	1 11	11 11	11 55	16 45	16 20	3 16	11 17	1 55	
S 29	22 51	19 49	2 13	20 4	2 30	17 38	2 13	11 10	1 40	4 58	1 2	21 25	1 39	21 46	0 12	20 43	1 11	11 11	11 55	16 46	16 21	3 14	11 17	1 55	
M30	22n47	18n44	1s 7	20n20	2s22	17n52	2s12	11n25	1s40	5n 1	1s 3	21n25	1s39	21n46	0s12	20s44	1n11	11n11	11s55	16n47	16n22	3n12	11n18	1n55	

Julian Day Number = 3226375.5, Delta T = 04h04m28s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°30'37, Lahiri = 53°37'37

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JULY 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 51	11♋ 6'12	13♌ 2	20♊24	1♊41	5♉36	15♈28	24♊53	12♊ 3	18°R30	4♋28	12°D46	14♌12	0♎41	24♈50	T 1
W 2	18 43 48	12° 3'55	25°20	22° 2	2°51	6°21	15°34	25° 1	12° 7	18♉28	4°29	12♌46	14° 9	0°48	24°51	W 2
T 3	18 47 44	13° 1'37	7♍26	23°43	4° 0	7° 5	15°40	25° 8	12°10	18°27	4°30	12°48	14° 6	0°55	24°52	T 3
F 4	18 51 41	13°59'18	19°22	25°27	5°10	7°50	15°46	25°15	12°13	18°25	4°32	12°49	14° 3	1° 1	24°53	F 4
S 5	18 55 37	14°56'57	1♎14	27°13	6°20	8°34	15°52	25°23	12°16	18°23	4°33	12°51	13°59	1° 8	24°55	S 5
S 6	18 59 34	15°54'35	13° 5	29° 1	7°30	9°19	15°57	25°30	12°19	18°22	4°34	12°R52	13°56	1°15	24°56	S 6
M 7	19 3 30	16°52'11	25° 2	0♋52	8°39	10° 3	16° 3	25°38	12°22	18°20	4°36	12°51	13°53	1°21	24°57	M 7
T 8	19 7 27	17°49'47	7♏ 8	2°45	9°49	10°48	16° 8	25°45	12°25	18°19	4°37	12°50	13°50	1°28	24°58	T 8
W 9	19 11 24	18°47'21	19°27	4°40	10°59	11°32	16°13	25°52	12°28	18°17	4°38	12°48	13°47	1°35	24°59	W 9
T 10	19 15 20	19°44'54	2♐ 4	6°38	12° 9	12°16	16°18	25°59	12°31	18°15	4°40	12°45	13°43	1°41	25° 0	T 10
F 11	19 19 17	20°42'26	15° 1	8°37	13°19	13° 1	16°23	26° 7	12°33	18°14	4°41	12°41	13°40	1°48	25° 0	F 11
S 12	19 23 13	21°39'57	28°20	10°39	14°30	13°45	16°27	26°14	12°36	18°12	4°42	12°38	13°37	1°55	25° 1	S 12
S 13	19 27 10	22°37'27	11♑58	12°43	15°40	14°29	16°32	26°21	12°39	18°10	4°44	12°36	13°34	2° 2	25° 2	S 13
M14	19 31 6	23°34'56	25°55	14°48	16°50	15°13	16°36	26°28	12°42	18° 9	4°45	12°34	13°31	2° 8	25° 3	M14
T 15	19 35 3	24°32'24	10♒ 7	16°55	18° 0	15°57	16°40	26°35	12°45	18° 7	4°46	12°D34	13°28	2°15	25° 3	T 15
W16	19 38 59	25°29'51	24°29	19° 4	19°11	16°41	16°44	26°42	12°48	18° 6	4°47	12°34	13°24	2°22	25° 4	W16
T 17	19 42 56	26°27'18	8♓57	21°14	20°21	17°25	16°48	26°49	12°50	18° 4	4°49	12°35	13°21	2°28	25° 4	T 17
F 18	19 46 53	27°24'44	23°25	23°25	21°32	18° 9	16°51	26°56	12°53	18° 2	4°50	12°36	13°18	2°35	25° 5	F 18
S 19	19 50 49	28°22'10	7♈49	25°36	22°42	18°53	16°55	27° 3	12°56	18° 1	4°51	12°37	13°15	2°42	25° 5	S 19
S 20	19 54 46	29°19'35	22° 6	27°48	23°53	19°37	16°58	27°10	12°58	17°59	4°53	12°37	13°12	2°48	25° 6	S 20
M21	19 58 42	0♌17'00	6♉14	0♌ 1	25° 3	20°21	17° 1	27°17	13° 1	17°58	4°54	12°R37	13° 9	2°55	25° 6	M21
T 22	20 2 39	1°14'25	20° 9	2°13	26°14	21° 4	17° 4	27°24	13° 3	17°56	4°55	12°37	13° 5	3° 2	25° 6	T 22
W23	20 6 35	2°11'50	3♊53	4°24	27°25	21°48	17° 6	27°31	13° 6	17°54	4°56	12°36	13° 2	3° 8	25° 7	W23
T 24	20 10 32	3° 9'14	17°22	6°35	28°36	22°31	17° 9	27°37	13° 9	17°53	4°57	12°35	12°59	3°15	25° 7	T 24
F 25	20 14 28	4° 6'38	0♋38	8°46	29°46	23°15	17°11	27°44	13°11	17°51	4°59	12°34	12°56	3°22	25° 7	F 25
S 26	20 18 25	5° 4'02	13°39	10°55	0♋57	23°58	17°13	27°51	13°13	17°50	5° 0	12°33	12°53	3°28	25° 7	S 26
S 27	20 22 22	6° 1'25	26°27	13° 3	2° 8	24°42	17°15	27°57	13°16	17°48	5° 1	12°32	12°49	3°35	25°R 7	S 27
M28	20 26 18	6°58'48	9♌ 1	15° 9	3°19	25°25	17°16	28° 4	13°18	17°47	5° 2	12°D32	12°46	3°42	25° 7	M28
T 29	20 30 15	7°56'10	21°22	17°14	4°30	26° 8	17°18	28°10	13°21	17°45	5° 3	12°32	12°43	3°49	25° 7	T 29
W30	20 34 11	8°53'32	3♍32	19°17	5°42	26°51	17°19	28°17	13°23	17°44	5° 5	12°32	12°40	3°55	25° 7	W30
T 31	20 38 8	9♌50'54	15♍33	21♌18	6♋53	27♉34	17♈20	28♊23	13♊25	17♉42	5♋ 6	12♌33	12♌37	4♎ 2	25♈ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n43	16n44	0n 1	20n36	2s13	18n 6	2s12	11n40	1s40	5n 3	1s 3	21n26	1s39	21n47	0s12	20s44	1n11	11n11	11s55	16n47	16n23	3n10	11n18	1n56
W 2	22 38	14 0	1 8	20 52	2 4	18 20	2 12	11 54	1 40	5 5	1 3	21 26	1 39	21 47	0 12	20 44	1 11	11 11	11 55	16 47	16 24	3 8	11 19	1 56
T 3	22 32	10 43	2 11	21 7	1 55	18 34	2 11	12 9	1 40	5 7	1 3	21 26	1 39	21 48	0 12	20 44	1 11	11 11	11 55	16 47	16 25	3 6	11 19	1 56
F 4	22 26	7 2	3 7	21 21	1 45	18 47	2 10	12 23	1 40	5 9	1 4	21 26	1 39	21 48	0 12	20 44	1 11	11 11	11 55	16 46	16 26	3 4	11 20	1 56
S 5	22 20	3 7	3 55	21 34	1 34	18 59	2 10	12 37	1 40	5 11	1 4	21 27	1 39	21 48	0 12	20 45	1 11	11 11	11 55	16 46	16 27	3 2	11 20	1 56
S 6	22 14	0s55	4 33	21 46	1 24	19 12	2 9	12 51	1 40	5 13	1 4	21 27	1 39	21 49	0 12	20 45	1 11	11 11	11 55	16 46	16 27	2 59	11 20	1 56
M 7	22 7	4 56	4 59	21 56	1 13	19 23	2 8	13 5	1 40	5 15	1 4	21 27	1 39	21 49	0 12	20 45	1 11	11 11	11 55	16 46	16 28	2 57	11 21	1 56
T 8	22 0	8 48	5 13	22 6	1 3	19 35	2 7	13 19	1 40	5 17	1 5	21 27	1 39	21 49	0 12	20 45	1 11	11 10	11 55	16 46	16 29	2 55	11 21	1 56
W 9	21 52	12 23	5 12	22 14	0 52	19 46	2 6	13 32	1 40	5 18	1 5	21 28	1 39	21 50	0 12	20 45	1 11	11 10	11 55	16 47	16 30	2 53	11 22	1 56
T 10	21 44	15 29	4 57	22 20	0 40	19 56	2 5	13 46	1 40	5 20	1 5	21 28	1 39	21 50	0 12	20 46	1 11	11 10	11 55	16 48	16 31	2 51	11 22	1 56
F 11	21 36	17 56	4 26	22 24	0 29	20 6	2 3	13 59	1 39	5 22	1 6	21 28	1 39	21 51	0 12	20 46	1 11	11 10	11 55	16 48	16 32	2 49	11 22	1 56
S 12	21 27	19 29	3 40	22 27	0 18	20 15	2 2	14 12	1 39	5 23	1 6	21 28	1 39	21 51	0 12	20 46	1 11	11 10	11 55	16 49	16 33	2 47	11 23	1 56
S 13	21 18	19 58	2 41	22 27	0 7	20 24	2 1	14 25	1 39	5 24	1 6	21 28	1 39	21 51	0 12	20 46	1 11	11 10	11 55	16 50	16 34	2 45	11 23	1 56
M14	21 8	19 14	1 31	22 25	0n 4	20 33	1 59	14 38	1 39	5 26	1 6	21 29	1 39	21 52	0 12	20 47	1 11	11 10	11 55	16 50	16 35	2 43	11 23	1 56
T 15	20 58	17 18	0 14	22 21	0 14	20 41	1 58	14 51	1 39	5 27	1 7	21 29	1 39	21 52	0 12	20 47	1 11	11 10	11 55	16 51	16 36	2 41	11 23	1 56
W16	20 48	14 14	1s 5	22 14	0 25	20 48	1 56	15 3	1 39	5 28	1 7	21 29	1 39	21 52	0 12	20 47	1 11	11 10	11 55	16 51	16 36	2 39	11 24	1 56
T 17	20 37	10 18	2 21	22 5	0 35	20 55	1 54	15 16	1 38	5 30	1 7	21 29	1 39	21 53	0 12	20 47	1 11	11 10	11 56	16 50	16 37	2 37	11 24	1 56
F 18	20 26	5 46	3 27	21 54	0 45	21 2	1 53	15 28	1 38	5 31	1 7	21 29	1 39	21 53	0 12	20 47	1 11	11 10	11 56	16 50	16 38	2 34	11 24	1 56
S 19	20 15	0 55	4 20	21 40	0 54	21 7	1 51	15 40	1 38	5 32	1 8	21 29	1 39	21 53	0 12	20 48	1 11	11 10	11 56	16 50	16 39	2 32	11 24	1 56
S 20	20 4	3n55	4 56	21 23	1 2	21 13	1 49	15 52	1 38	5 33	1 8	21 29	1 39	21 54	0 12	20 48	1 11	11 9	11 56	16 50	16 40	2 30	11 25	1 56
M21	19 52	8 29	5 14	21 4	1 10	21 18	1 47	16 4	1 38	5 33	1 8	21 29	1 39	21 54	0 12	20 48	1 11	11 9	11 56	16 50	16 41	2 28	11 25	1 56
T 22	19 39	12 32	5 14	20 42	1 18	21 22	1 45	16 15	1 37	5 34	1 8	21 30	1 39	21 54	0 12	20 48	1 11	11 9	11 56	16 50	16 42	2 26	11 25	1 56
W23	19 27	15 51	4 55	20 18	1 24	21 26	1 43	16 27	1 37	5 35	1 9	21 30	1 39	21 55	0 12	20 49	1 11	11 9	11 56	16 50	16 43	2 24	11 25	1 56
T 24	19 14	18 15	4 20	19 52	1 30	21 29	1 41	16 38	1 37	5 36	1 9	21 30	1 39	21 55	0 12	20 49	1 11	11 9	11 56	16 50	16 44	2 22	11 25	1 56
F 25	19 1	19 38	3 32	19 24	1 35	21 31	1 39	16 49	1 36	5 36	1 9	21 30	1 39	21 55	0 12	20 49	1 11	11 9	11 56	16 51	16 44	2 20	11 25	1 56
S 26	18 47	19 56	2 33	18 54	1 40	21 33	1 36	17 0	1 36	5 37	1 10	21 30	1 39	21 56	0 12	20 49	1 11	11 9	11 56	16 51	16 45	2 18	11 25	1 56
S 27	18 33	19 11	1 28	18 22	1 44	21 35	1 34	17 11	1 36	5 37	1 10	21 30	1 39	21 56	0 12	20 49	1 11	11 9	11 56	16 51	16 46	2 16	11 25	1 56
M28	18 19	17 29	0 20	17 48	1 46	21 36	1 32	17 21	1 35	5 38	1 10	21 30	1 39	21 56	0 12	20 50	1 11	11 8	11 56	16 51	16 47	2 13	11 25	1 56
T 29	18 5	14 59	0n49	17 13	1 48	21 36	1 30	17 32	1 35	5 38	1 10	21 30	1 39	21 56	0 12	20 50	1 11	11 8	11 56	16 51	16 48	2 11	11 25	1 56
W30	17 50	11 52	1 54	16 37	1 50	21 36	1 27	17 42	1 35	5 38	1 11	21 30	1 39	21 57	0 12	20 50	1 11	11 8	11 57	16 51	16 49	2 9	11 25	1 56
T 31	17n35	8n18	2n53	15n59	1n50	21n35	1s25	17n52	1s34	5n38	1s11	21n30	1s39	21n57	0s12	20s50	1n11	11n 8	11s57	16n51	16n50	2n 7	11n25	1n56

Julian Day Number = 3226405.5, Delta T = 04h04m29s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°30'41, Lahiri = 53°37'41

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AUGUST 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 4	10♌48'15	27♍28	23♌17	8♋ 4	28♉17	17♈21	28♊30	13♊27	17°R41	5♋ 7	12♌33	12♌34	4♎ 9	25°R 6	F 1
S 2	20 46 1	11°45'35	9♎18	25°14	9°15	29° 0	17°22	28°36	13°29	17♉39	5° 8	12°33	12°30	4°15	25♈ 6	S 2
S 3	20 49 57	12°42'55	21°10	27°10	10°26	29°43	17°22	28°42	13°32	17°38	5° 9	12°R33	12°27	4°22	25° 6	S 3
M 4	20 53 54	13°40'15	3♏ 5	29° 3	11°38	0♊26	17°23	28°48	13°34	17°37	5°10	12°33	12°24	4°29	25° 5	M 4
T 5	20 57 51	14°37'34	15°10	0♍54	12°49	1° 8	17°R23	28°55	13°36	17°35	5°11	12°D33	12°21	4°35	25° 5	T 5
W 6	21 1 47	15°34'53	27°28	2°43	14° 0	1°51	17°23	29° 1	13°38	17°34	5°12	12°33	12°18	4°42	25° 4	W 6
T 7	21 5 44	16°32'11	10♐ 4	4°31	15°12	2°33	17°23	29° 7	13°40	17°32	5°14	12°33	12°15	4°49	25° 4	T 7
F 8	21 9 40	17°29'29	23° 1	6°16	16°23	3°16	17°22	29°13	13°42	17°31	5°15	12°34	12°11	4°55	25° 3	F 8
S 9	21 13 37	18°26'47	6♑23	7°59	17°35	3°58	17°21	29°19	13°44	17°30	5°16	12°34	12° 8	5° 2	25° 3	S 9
S 10	21 17 33	19°24'05	20° 8	9°39	18°46	4°40	17°21	29°24	13°46	17°28	5°17	12°35	12° 5	5° 9	25° 2	S 10
M11	21 21 30	20°21'22	4♒18	11°18	19°58	5°22	17°20	29°30	13°47	17°27	5°18	12°35	12° 2	5°16	25° 1	M11
T 12	21 25 26	21°18'40	18°48	12°55	21°10	6° 4	17°18	29°36	13°49	17°26	5°19	12°R35	11°59	5°22	25° 0	T 12
W13	21 29 23	22°15'57	3♓34	14°29	22°21	6°46	17°17	29°42	13°51	17°24	5°20	12°35	11°55	5°29	24°59	W13
T 14	21 33 20	23°13'14	18°27	16° 2	23°33	7°28	17°15	29°47	13°53	17°23	5°21	12°34	11°52	5°36	24°59	T 14
F 15	21 37 16	24°10'32	3♈20	17°32	24°45	8°10	17°13	29°53	13°54	17°22	5°22	12°33	11°49	5°42	24°58	F 15
S 16	21 41 13	25° 7'50	18° 6	19° 1	25°57	8°51	17°11	29°58	13°56	17°21	5°23	12°31	11°46	5°49	24°57	S 16
S 17	21 45 9	26° 5'08	2♉38	20°27	27° 9	9°33	17° 9	0♋ 4	13°57	17°20	5°23	12°30	11°43	5°56	24°56	S 17
M18	21 49 6	27° 2'27	16°52	21°51	28°21	10°14	17° 7	0° 9	13°59	17°18	5°24	12°29	11°40	6° 2	24°54	M18
T 19	21 53 2	27°59'46	0♊47	23°12	29°33	10°56	17° 4	0°14	14° 0	17°17	5°25	12°D29	11°36	6° 9	24°53	T 19
W20	21 56 59	28°57'07	14°21	24°32	0♌45	11°37	17° 1	0°19	14° 2	17°16	5°26	12°29	11°33	6°16	24°52	W20
T 21	22 0 55	29°54'27	27°35	25°49	1°57	12°18	16°58	0°25	14° 3	17°15	5°27	12°30	11°30	6°23	24°51	T 21
F 22	22 4 52	0♍51'49	10♋32	27° 4	3° 9	12°59	16°55	0°30	14° 5	17°14	5°28	12°32	11°27	6°29	24°50	F 22
S 23	22 8 49	1°49'10	23°14	28°17	4°21	13°40	16°52	0°35	14° 6	17°13	5°29	12°33	11°24	6°36	24°48	S 23
S 24	22 12 45	2°46'33	5♌42	29°27	5°33	14°20	16°49	0°39	14° 7	17°12	5°30	12°34	11°21	6°43	24°47	S 24
M25	22 16 42	3°43'56	18° 0	0♎34	6°45	15° 1	16°45	0°44	14° 8	17°11	5°30	12°R34	11°17	6°49	24°46	M25
T 26	22 20 38	4°41'19	0♍ 8	1°39	7°58	15°41	16°41	0°49	14° 9	17°10	5°31	12°33	11°14	6°56	24°44	T 26
W27	22 24 35	5°38'43	12° 9	2°42	9°10	16°22	16°37	0°54	14°11	17° 9	5°32	12°31	11°11	7° 3	24°43	W27
T 28	22 28 31	6°36'07	24° 4	3°41	10°22	17° 2	16°33	0°58	14°12	17° 8	5°33	12°28	11° 8	7° 9	24°41	T 28
F 29	22 32 28	7°33'32	5♎55	4°38	11°35	17°42	16°28	1° 3	14°13	17° 7	5°33	12°24	11° 5	7°16	24°39	F 29
S 30	22 36 24	8°30'57	17°46	5°31	12°47	18°22	16°24	1° 7	14°14	17° 6	5°34	12°19	11° 1	7°23	24°38	S 30
S 31	22 40 21	9♍28'23	29♎37	6♎22	14♌ 0	19♊ 1	16♈19	1♋12	14♊15	17♉ 5	5♋35	12♌15	10♌58	7♎29	24♈36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n20	4n26	3n44	15n20	1n50	21n33	1s22	18n 2	1s34	5n38	1s11	21n30	1s39	21n57	0s12	20s51	1n11	11n 8	11s57	16n51	16n51	2n 5	11n25	1n56
S 2	17 4	0 26	4 26	14 41	1 49	21 31	1 20	18 11	1 33	5 38	1 11	21 30	1 39	21 58	0 12	20 51	1 11	11 8	11 57	16 51	16 52	2 3	11 25	1 56
S 3	16 48	3s35	4 56	14 0	1 48	21 29	1 17	18 21	1 33	5 38	1 12	21 30	1 39	21 58	0 12	20 51	1 11	11 8	11 57	16 51	16 52	2 1	11 25	1 57
M 4	16 32	7 29	5 13	13 19	1 45	21 26	1 15	18 30	1 32	5 38	1 12	21 30	1 40	21 58	0 12	20 51	1 11	11 7	11 57	16 51	16 53	1 59	11 25	1 57
T 5	16 16	11 8	5 17	12 38	1 42	21 22	1 12	18 39	1 32	5 38	1 12	21 30	1 40	21 58	0 12	20 51	1 11	11 7	11 57	16 51	16 54	1 57	11 25	1 57
W 6	15 59	14 23	5 7	11 56	1 39	21 17	1 9	18 48	1 32	5 38	1 13	21 30	1 40	21 59	0 12	20 52	1 11	11 7	11 57	16 51	16 55	1 54	11 24	1 57
T 7	15 42	17 4	4 42	11 13	1 35	21 13	1 7	18 57	1 31	5 37	1 13	21 30	1 40	21 59	0 12	20 52	1 11	11 7	11 57	16 51	16 56	1 52	11 24	1 57
F 8	15 25	18 58	4 2	10 30	1 30	21 7	1 4	19 5	1 31	5 37	1 13	21 30	1 40	21 59	0 12	20 52	1 11	11 7	11 58	16 51	16 57	1 50	11 24	1 57
S 9	15 8	19 53	3 8	9 48	1 25	21 1	1 1	19 14	1 30	5 36	1 13	21 30	1 40	21 59	0 12	20 52	1 11	11 7	11 58	16 50	16 58	1 48	11 24	1 57
S 10	14 50	19 40	2 1	9 5	1 19	20 54	0 58	19 22	1 29	5 36	1 14	21 30	1 40	22 0	0 12	20 52	1 11	11 6	11 58	16 50	16 59	1 46	11 24	1 57
M11	14 32	18 13	0 46	8 22	1 12	20 47	0 56	19 30	1 29	5 35	1 14	21 30	1 40	22 0	0 12	20 53	1 11	11 6	11 58	16 50	16 59	1 44	11 23	1 57
T 12	14 14	15 34	0s34	7 39	1 6	20 39	0 53	19 37	1 28	5 34	1 14	21 30	1 40	22 0	0 12	20 53	1 11	11 6	11 58	16 50	17 0	1 42	11 23	1 57
W13	13 56	11 51	1 54	6 56	0 58	20 31	0 50	19 45	1 28	5 34	1 14	21 30	1 40	22 0	0 12	20 53	1 11	11 6	11 58	16 50	17 1	1 39	11 23	1 57
T 14	13 37	7 23	3 6	6 14	0 51	20 22	0 47	19 52	1 27	5 33	1 15	21 30	1 40	22 0	0 12	20 53	1 11	11 6	11 58	16 51	17 2	1 37	11 23	1 57
F 15	13 19	2 27	4 5	5 31	0 42	20 12	0 44	20 0	1 27	5 32	1 15	21 30	1 40	22 1	0 12	20 53	1 11	11 6	11 59	16 51	17 3	1 35	11 22	1 57
S 16	13 0	2n34	4 48	4 49	0 34	20 2	0 41	20 7	1 26	5 31	1 15	21 30	1 40	22 1	0 12	20 53	1 10	11 5	11 59	16 51	17 4	1 33	11 22	1 57
S 17	12 41	7 21	5 12	4 8	0 25	19 52	0 39	20 13	1 25	5 30	1 16	21 30	1 40	22 1	0 12	20 54	1 10	11 5	11 59	16 52	17 5	1 31	11 22	1 57
M18	12 22	11 38	5 15	3 26	0 16	19 40	0 36	20 20	1 25	5 29	1 16	21 30	1 41	22 1	0 12	20 54	1 10	11 5	11 59	16 52	17 6	1 29	11 21	1 57
T 19	12 2	15 11	5 0	2 46	0 6	19 29	0 33	20 26	1 24	5 27	1 16	21 29	1 41	22 1	0 12	20 54	1 10	11 5	11 59	16 52	17 6	1 27	11 21	1 57
W20	11 42	17 48	4 29	2 5	0s 4	19 16	0 30	20 33	1 23	5 26	1 16	21 29	1 41	22 1	0 12	20 54	1 10	11 5	11 59	16 52	17 7	1 25	11 20	1 57
T 21	11 23	19 25	3 44	1 26	0 14	19 4	0 27	20 39	1 23	5 25	1 17	21 29	1 41	22 2	0 12	20 54	1 10	11 4	12 0	16 52	17 8	1 22	11 20	1 57
F 22	11 3	19 58	2 48	0 46	0 25	18 50	0 24	20 45	1 22	5 23	1 17	21 29	1 41	22 2	0 12	20 55	1 10	11 4	12 0	16 51	17 9	1 20	11 19	1 57
S 23	10 42	19 28	1 45	0 8	0 35	18 36	0 21	20 50	1 21	5 22	1 17	21 29	1 41	22 2	0 12	20 55	1 10	11 4	12 0	16 51	17 10	1 18	11 19	1 57
S 24	10 22	18 1	0 38	0s30	0 46	18 22	0 18	20 56	1 20	5 20	1 17	21 29	1 41	22 2	0 12	20 55	1 10	11 4	12 0	16 51	17 11	1 16	11 18	1 57
M25	10 2	15 44	0n30	1 6	0 58	18 7	0 16	21 1	1 20	5 19	1 18	21 29	1 41	22 2	0 12	20 55	1 10	11 4	12 0	16 51	17 12	1 14	11 18	1 57
T 26	9 41	12 47	1 35	1 43	1 9	17 52	0 13	21 6	1 19	5 17	1 18	21 29	1 41	22 2	0 12	20 55	1 10	11 3	12 0	16 51	17 12	1 12	11 17	1 57
W27	9 20	9 20	2 36	2 18	1 21	17 36	0 10	21 11	1 18	5 15	1 18	21 29	1 41	22 2	0 12	20 55	1 10	11 3	12 1	16 51	17 13	1 9	11 17	1 57
T 28	8 59	5 32	3 29	2 52	1 32	17 20	0 7	21 16	1 17	5 13	1 18	21 28	1 41	22 3	0 12	20 55	1 10	11 3	12 1	16 52	17 14	1 7	11 16	1 57
F 29	8 38	1 33	4 12	3 25	1 44	17 3	0 4	21 20	1 16	5 12	1 19	21 28	1 42	22 3	0 12	20 56	1 10	11 3	12 1	16 53	17 15	1 5	11 16	1 57
S 30	8 17	2s30	4 45	3 57	1 56	16 45	0 1	21 25	1 15	5 10	1 19	21 28	1 42	22 3	0 12	20 56	1 10	11 2	12 1	16 55	17 16	1 3	11 15	1 57
S 31	7n56	6s26	5n 6	4s28	2s 8	16n28	0n 1	21n29	1s15	5n 8	1s19	21n28	1s42	22n 3	0s12	20s56	1n10	11n 2	12s 1	16n56	17n17	1n 1	11n15	1n57

Julian Day Number = 3226436.5, Delta T = 04h04m30s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°30'46, Lahiri = 53°37'46

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SEPTEMBER 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 18	10♍25'49	11♏33	7♎ 9	15♌12	19♊41	16°R14	1♋16	14♊15	17°R 5	5♋36	12°R11	10♌55	7♎36	24°R34	M 1
T 2	22 48 14	11°23'15	23°37	7°52	16°25	20°20	16♈ 9	1°20	14°16	17♉ 4	5°36	12♌ 9	10°52	7°43	24♈33	T 2
W 3	22 52 11	12°20'42	5♐53	8°32	17°38	21° 0	16° 4	1°24	14°17	17° 3	5°37	12° 7	10°49	7°50	24°31	W 3
T 4	22 56 7	13°18'10	18°25	9° 8	18°50	21°39	15°58	1°28	14°18	17° 2	5°37	12°D 7	10°46	7°56	24°29	T 4
F 5	23 0 4	14°15'38	1♑17	9°40	20° 3	22°18	15°53	1°32	14°18	17° 2	5°38	12° 8	10°42	8° 3	24°27	F 5
S 6	23 4 0	15°13'06	14°33	10° 8	21°16	22°56	15°47	1°36	14°19	17° 1	5°39	12°10	10°39	8°10	24°25	S 6
S 7	23 7 57	16°10'35	28°16	10°32	22°29	23°35	15°42	1°40	14°20	17° 0	5°39	12°11	10°36	8°16	24°23	S 7
M 8	23 11 53	17° 8'05	12♒27	10°51	23°41	24°14	15°36	1°43	14°20	17° 0	5°40	12°R12	10°33	8°23	24°21	M 8
T 9	23 15 50	18° 5'35	27° 3	11° 5	24°54	24°52	15°29	1°47	14°21	16°59	5°40	12°11	10°30	8°30	24°19	T 9
W10	23 19 47	19° 3'06	12♓ 0	11°14	26° 7	25°30	15°23	1°50	14°21	16°59	5°41	12° 8	10°26	8°36	24°17	W10
T 11	23 23 43	20° 0'38	27°10	11°R19	27°20	26° 8	15°17	1°54	14°21	16°58	5°41	12° 4	10°23	8°43	24°15	T 11
F 12	23 27 40	20°58'10	12♈23	11°17	28°33	26°46	15°10	1°57	14°22	16°57	5°42	11°59	10°20	8°50	24°13	F 12
S 13	23 31 36	21°55'44	27°29	11°11	29°46	27°24	15° 4	2° 0	14°22	16°57	5°42	11°53	10°17	8°57	24°11	S 13
S 14	23 35 33	22°53'19	12♉19	10°59	0♍59	28° 1	14°57	2° 3	14°22	16°57	5°43	11°48	10°14	9° 3	24° 9	S 14
M15	23 39 29	23°50'55	26°46	10°42	2°12	28°38	14°50	2° 6	14°22	16°56	5°43	11°44	10°11	9°10	24° 7	M15
T 16	23 43 26	24°48'33	10♊47	10°19	3°25	29°15	14°43	2° 9	14°23	16°56	5°43	11°41	10° 7	9°17	24° 4	T 16
W17	23 47 22	25°46'12	24°22	9°51	4°39	29°52	14°36	2°12	14°23	16°55	5°44	11°D40	10° 4	9°23	24° 2	W17
T 18	23 51 19	26°43'52	7♋31	9°17	5°52	0♋29	14°29	2°15	14°R23	16°55	5°44	11°41	10° 1	9°30	24° 0	T 18
F 19	23 55 15	27°41'34	20°19	8°39	7° 5	1° 6	14°22	2°18	14°23	16°55	5°44	11°42	9°58	9°37	23°58	F 19
S 20	23 59 12	28°39'17	2♌49	7°57	8°18	1°42	14°15	2°20	14°23	16°55	5°45	11°43	9°55	9°43	23°55	S 20
S 21	0 3 9	29°37'02	15° 4	7°11	9°32	2°18	14° 7	2°23	14°23	16°54	5°45	11°R43	9°52	9°50	23°53	S 21
M22	0 7 5	0♎34'48	27°10	6°22	10°45	2°54	14° 0	2°25	14°22	16°54	5°45	11°42	9°48	9°57	23°50	M22
T 23	0 11 2	1°32'35	9♍ 8	5°31	11°59	3°30	13°52	2°27	14°22	16°54	5°46	11°39	9°45	10° 4	23°48	T 23
W24	0 14 58	2°30'24	21° 2	4°38	13°12	4° 5	13°45	2°29	14°22	16°54	5°46	11°33	9°42	10°10	23°46	W24
T 25	0 18 55	3°28'14	2♎53	3°45	14°26	4°40	13°37	2°31	14°22	16°54	5°46	11°25	9°39	10°17	23°43	T 25
F 26	0 22 51	4°26'05	14°44	2°53	15°39	5°15	13°30	2°33	14°21	16°54	5°46	11°15	9°36	10°24	23°41	F 26
S 27	0 26 48	5°23'57	26°35	2° 2	16°53	5°50	13°22	2°35	14°21	16°D54	5°46	11° 5	9°32	10°30	23°38	S 27
S 28	0 30 44	6°21'51	8♏29	1°14	18° 6	6°24	13°14	2°37	14°20	16°54	5°47	10°55	9°29	10°37	23°36	S 28
M29	0 34 41	7°19'46	20°29	0°31	19°20	6°59	13° 6	2°39	14°20	16°54	5°47	10°45	9°26	10°44	23°33	M29
T 30	0 38 38	8♎17'42	2♐35	29♍52	20♍34	7♋33	12♈58	2♋40	14♊19	16♉54	5♋47	10♌38	9♌23	10♎51	23♈30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n34	10s 9	5n13	4s57	2s20	16n 9	0n 4	21n33	1s14	5n 6	1s19	21n28	1s42	22n 3	0s12	20s56	1n10	11n 2	12s 2	16n57	17n18	0n59	11n14	1n57
T 2	7 13	13 30	5 7	5 25	2 32	15 51	0 7	21 37	1 13	5 3	1 19	21 28	1 42	22 3	0 12	20 56	1 10	11 2	12 2	16 58	17 19	0 57	11 13	1 57
W 3	6 51	16 20	4 47	5 52	2 44	15 32	0 10	21 40	1 12	5 1	1 20	21 28	1 42	22 3	0 12	20 56	1 10	11 2	12 2	16 58	17 19	0 54	11 13	1 57
T 4	6 29	18 28	4 13	6 17	2 56	15 12	0 12	21 44	1 11	4 59	1 20	21 27	1 42	22 3	0 12	20 56	1 10	11 1	12 2	16 58	17 20	0 52	11 12	1 57
F 5	6 8	19 45	3 25	6 40	3 7	14 52	0 15	21 47	1 10	4 57	1 20	21 27	1 42	22 3	0 12	20 57	1 10	11 1	12 2	16 58	17 21	0 50	11 11	1 57
S 6	5 46	19 58	2 25	7 1	3 19	14 32	0 18	21 50	1 9	4 54	1 20	21 27	1 42	22 3	0 12	20 57	1 10	11 1	12 3	16 57	17 22	0 48	11 11	1 57
S 7	5 24	19 2	1 15	7 21	3 30	14 11	0 20	21 53	1 8	4 52	1 21	21 27	1 42	22 3	0 12	20 57	1 10	11 1	12 3	16 57	17 23	0 46	11 10	1 57
M 8	5 2	16 54	0s 1	7 38	3 41	13 50	0 23	21 56	1 7	4 50	1 21	21 27	1 43	22 4	0 12	20 57	1 10	11 0	12 3	16 57	17 24	0 44	11 9	1 57
T 9	4 39	13 37	1 20	7 53	3 51	13 28	0 25	21 58	1 6	4 47	1 21	21 27	1 43	22 4	0 12	20 57	1 10	11 0	12 3	16 57	17 24	0 41	11 8	1 57
W10	4 17	9 23	2 35	8 6	4 1	13 7	0 28	22 0	1 5	4 45	1 21	21 26	1 43	22 4	0 12	20 57	1 10	11 0	12 3	16 58	17 25	0 39	11 8	1 57
T 11	3 55	4 29	3 40	8 16	4 10	12 44	0 30	22 3	1 4	4 42	1 21	21 26	1 43	22 4	0 12	20 57	1 10	11 0	12 4	16 59	17 26	0 37	11 7	1 57
F 12	3 32	0n41	4 30	8 24	4 19	12 22	0 33	22 5	1 3	4 39	1 21	21 26	1 43	22 4	0 12	20 57	1 9	11 0	12 4	17 0	17 27	0 35	11 6	1 57
S 13	3 10	5 47	5 0	8 28	4 27	11 59	0 35	22 7	1 2	4 37	1 22	21 26	1 43	22 4	0 12	20 57	1 9	10 59	12 4	17 2	17 28	0 33	11 5	1 57
S 14	2 47	10 26	5 10	8 30	4 34	11 35	0 38	22 8	1 1	4 34	1 22	21 26	1 43	22 4	0 12	20 58	1 9	10 59	12 4	17 3	17 29	0 31	11 4	1 57
M15	2 25	14 21	4 59	8 29	4 40	11 12	0 40	22 10	1 0	4 31	1 22	21 26	1 43	22 4	0 12	20 58	1 9	10 59	12 4	17 4	17 30	0 28	11 4	1 57
T 16	2 2	17 20	4 31	8 24	4 44	10 48	0 42	22 11	0 58	4 28	1 22	21 26	1 43	22 4	0 12	20 58	1 9	10 59	12 5	17 5	17 30	0 26	11 3	1 57
W17	1 40	19 15	3 48	8 16	4 47	10 24	0 45	22 13	0 57	4 26	1 22	21 25	1 44	22 4	0 12	20 58	1 9	10 58	12 5	17 5	17 31	0 24	11 2	1 57
T 18	1 17	20 3	2 54	8 5	4 49	9 59	0 47	22 14	0 56	4 23	1 22	21 25	1 44	22 4	0 12	20 58	1 9	10 58	12 5	17 5	17 32	0 22	11 1	1 57
F 19	0 54	19 47	1 53	7 50	4 50	9 34	0 49	22 15	0 55	4 20	1 23	21 25	1 44	22 4	0 12	20 58	1 9	10 58	12 5	17 5	17 33	0 20	11 0	1 57
S 20	0 32	18 32	0 48	7 32	4 48	9 9	0 51	22 16	0 54	4 17	1 23	21 25	1 44	22 4	0 12	20 58	1 9	10 58	12 5	17 5	17 34	0 17	10 59	1 57
S 21	0 9	16 25	0n18	7 11	4 45	8 44	0 53	22 16	0 52	4 14	1 23	21 25	1 44	22 4	0 12	20 58	1 9	10 58	12 6	17 5	17 35	0 15	10 58	1 57
M22	0s14	13 36	1 22	6 47	4 40	8 18	0 55	22 17	0 51	4 11	1 23	21 25	1 44	22 4	0 12	20 58	1 9	10 57	12 6	17 5	17 35	0 13	10 58	1 57
T 23	0 36	10 15	2 22	6 21	4 33	7 52	0 57	22 17	0 50	4 8	1 23	21 24	1 44	22 4	0 12	20 58	1 9	10 57	12 6	17 6	17 36	0 11	10 57	1 57
W24	0 59	6 31	3 15	5 52	4 24	7 26	0 59	22 18	0 49	4 5	1 23	21 24	1 44	22 4	0 12	20 58	1 9	10 57	12 6	17 7	17 37	0 9	10 56	1 57
T 25	1 22	2 32	3 59	5 22	4 14	7 0	1 1	22 18	0 47	4 2	1 23	21 24	1 45	22 4	0 12	20 58	1 9	10 57	12 7	17 10	17 38	0 7	10 55	1 57
F 26	1 45	1s32	4 33	4 50	4 1	6 34	1 3	22 18	0 46	3 59	1 23	21 24	1 45	22 4	0 12	20 58	1 9	10 56	12 7	17 12	17 39	0 4	10 54	1 57
S 27	2 7	5 32	4 55	4 17	3 47	6 7	1 4	22 18	0 45	3 56	1 24	21 24	1 45	22 4	0 12	20 58	1 9	10 56	12 7	17 15	17 40	0 2	10 53	1 56
S 28	2 30	9 21	5 5	3 44	3 32	5 40	1 6	22 18	0 43	3 53	1 24	21 24	1 45	22 4	0 12	20 59	1 9	10 56	12 7	17 18	17 41	0 0	10 52	1 56
M29	2 53	12 50	5 1	3 12	3 15	5 13	1 8	22 17	0 42	3 50	1 24	21 23	1 45	22 3	0 12	20 59	1 9	10 56	12 7	17 20	17 41	0s 2	10 51	1 56
T 30	3s15	15s49	4n43	2s40	2s58	4n46	1n 9	22n17	0s40	3n47	1s24	21n23	1s45	22n 3	0s12	20s59	1n 9	10n55	12s 8	17n22	17n42	0s 4	10n50	1n56

Julian Day Number = 3226467.5, Delta T = 04h04m31s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°30'50, Lahiri = 53°37'50

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OCTOBER 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 34	9♎15'39	14♐51	29°R19	21♍47	8♋ 6	12°R50	2♋42	14°R19	16♑54	5♋47	10°R33	9♌20	10♎57	23°R28	W 1
T 2	0 46 31	10°13'38	27°21	28♍53	23° 1	8°40	12♈42	2°43	14♊18	16°54	5°47	10♌30	9°17	11° 4	23♈25	T 2
F 3	0 50 27	11°11'37	10♑ 9	28°34	24°15	9°13	12°34	2°44	14°17	16°54	5°47	10°D29	9°13	11°11	23°23	F 3
S 4	0 54 24	12° 9'38	23°19	28°23	25°29	9°46	12°27	2°45	14°17	16°54	5°R47	10°29	9°10	11°17	23°20	S 4
S 5	0 58 20	13° 7'40	6♒53	28°D20	26°43	10°19	12°19	2°46	14°16	16°55	5°47	10°R30	9° 7	11°24	23°17	S 5
M 6	1 2 17	14° 5'44	20°55	28°26	27°56	10°51	12°11	2°47	14°15	16°55	5°47	10°30	9° 4	11°31	23°15	M 6
T 7	1 6 13	15° 3'48	5♓24	28°40	29°10	11°23	12° 3	2°48	14°14	16°55	5°47	10°27	9° 1	11°37	23°12	T 7
W 8	1 10 10	16° 1'54	20°17	29° 3	0♎24	11°55	11°55	2°49	14°13	16°56	5°47	10°23	8°58	11°44	23° 9	W 8
T 9	1 14 6	17° 0'01	5♈28	29°35	1°38	12°26	11°47	2°49	14°12	16°56	5°47	10°16	8°54	11°51	23° 7	T 9
F 10	1 18 3	17°58'10	20°48	0♎14	2°52	12°58	11°39	2°50	14°11	16°56	5°47	10° 7	8°51	11°58	23° 4	F 10
S 11	1 22 0	18°56'20	6♉ 4	1° 2	4° 6	13°29	11°31	2°50	14°10	16°57	5°47	9°57	8°48	12° 4	23° 1	S 11
S 12	1 25 56	19°54'32	21° 6	1°58	5°20	13°59	11°24	2°50	14° 9	16°57	5°46	9°47	8°45	12°11	22°59	S 12
M13	1 29 53	20°52'46	5♊45	3° 0	6°34	14°30	11°16	2°50	14° 8	16°58	5°46	9°39	8°42	12°18	22°56	M13
T 14	1 33 49	21°51'02	19°56	4°10	7°49	14°59	11° 8	2°R50	14° 7	16°58	5°46	9°33	8°38	12°24	22°53	T 14
W15	1 37 46	22°49'20	3♋37	5°26	9° 3	15°29	11° 1	2°50	14° 5	16°59	5°46	9°29	8°35	12°31	22°51	W15
T 16	1 41 42	23°47'39	16°49	6°48	10°17	15°58	10°53	2°50	14° 4	16°59	5°46	9°28	8°32	12°38	22°48	T 16
F 17	1 45 39	24°46'01	29°36	8°15	11°31	16°27	10°46	2°50	14° 3	17° 0	5°45	9°D28	8°29	12°45	22°45	F 17
S 18	1 49 35	25°44'25	12♌ 2	9°46	12°45	16°56	10°38	2°50	14° 1	17° 1	5°45	9°R28	8°26	12°51	22°43	S 18
S 19	1 53 32	26°42'50	24°13	11°21	14° 0	17°24	10°31	2°49	14° 0	17° 1	5°45	9°27	8°23	12°58	22°40	S 19
M20	1 57 29	27°41'18	6♍12	13° 0	15°14	17°52	10°23	2°49	13°59	17° 2	5°44	9°24	8°19	13° 5	22°37	M20
T 21	2 1 25	28°39'47	18° 5	14°42	16°28	18°19	10°16	2°48	13°57	17° 3	5°44	9°19	8°16	13°11	22°35	T 21
W22	2 5 22	29°38'19	29°56	16°26	17°43	18°46	10° 9	2°47	13°56	17° 3	5°44	9°11	8°13	13°18	22°32	W22
T 23	2 9 18	0♏36'52	11♎46	18°12	18°57	19°13	10° 2	2°46	13°54	17° 4	5°43	9° 0	8°10	13°25	22°29	T 23
F 24	2 13 15	1°35'27	23°38	19°59	20°12	19°39	9°55	2°45	13°52	17° 5	5°43	8°47	8° 7	13°31	22°27	F 24
S 25	2 17 11	2°34'04	5♏34	21°48	21°26	20° 5	9°49	2°44	13°51	17° 6	5°43	8°33	8° 3	13°38	22°24	S 25
S 26	2 21 8	3°32'43	17°35	23°37	22°40	20°31	9°42	2°43	13°49	17° 7	5°42	8°18	8° 0	13°45	22°21	S 26
M27	2 25 4	4°31'24	29°42	25°27	23°55	20°55	9°36	2°41	13°47	17° 8	5°42	8° 6	7°57	13°52	22°19	M27
T 28	2 29 1	5°30'06	11♐57	27°17	25° 9	21°20	9°29	2°40	13°46	17° 9	5°41	7°55	7°54	13°58	22°16	T 28
W29	2 32 57	6°28'50	24°21	29° 7	26°24	21°44	9°23	2°38	13°44	17°10	5°41	7°47	7°51	14° 5	22°14	W29
T 30	2 36 54	7°27'36	6♑56	0♏57	27°39	22° 8	9°17	2°37	13°42	17°11	5°40	7°42	7°48	14°12	22°11	T 30
F 31	2 40 51	8♏26'23	19♑45	2♏47	28♎53	22♋31	9♈11	2♋35	13♊40	17♑12	5♋40	7♌40	7♌44	14♎18	22♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s38	18s 8	4n12	2s10	2s39	4n18	1n11	22n16	0s39	3n44	1s24	21n23	1s45	22n 3	0s12	20s59	1n 9	10n55	12s 8	17n24	17n43	0s 7	10n49	1n56	W 1
T 2	4 0	19 39	3 29	1 43	2 20	3 51	1 12	22 16	0 38	3 40	1 24	21 23	1 45	22 3	0 12	20 59	1 9	10 55	12 8	17 24	17 44	0 9	10 48	1 56	T 2
F 3	4 23	20 13	2 35	1 17	2 1	3 23	1 14	22 15	0 36	3 37	1 24	21 23	1 46	22 3	0 12	20 59	1 9	10 55	12 8	17 25	17 45	0 11	10 47	1 56	F 3
S 4	4 45	19 42	1 30	0 55	1 41	2 56	1 15	22 14	0 35	3 34	1 24	21 23	1 46	22 3	0 12	20 59	1 8	10 55	12 9	17 25	17 45	0 13	10 46	1 56	S 4
S 5	5 8	18 2	0 19	0 36	1 22	2 28	1 16	22 13	0 33	3 31	1 24	21 22	1 46	22 3	0 12	20 59	1 8	10 54	12 9	17 24	17 46	0 15	10 45	1 56	S 5
M 6	5 30	15 14	0s55	0 21	1 3	2 0	1 17	22 12	0 32	3 28	1 24	21 22	1 46	22 3	0 12	20 59	1 8	10 54	12 9	17 25	17 47	0 18	10 44	1 56	M 6
T 7	5 52	11 25	2 9	0 10	0 45	1 32	1 19	22 11	0 30	3 25	1 24	21 22	1 46	22 3	0 12	20 59	1 8	10 54	12 9	17 25	17 48	0 20	10 43	1 56	T 7
W 8	6 14	6 48	3 15	0 3	0 27	1 4	1 20	22 10	0 28	3 22	1 24	21 22	1 46	22 3	0 12	20 59	1 8	10 54	12 9	17 26	17 49	0 22	10 42	1 56	W 8
T 9	6 36	1 40	4 9	0n 1	0 10	0 36	1 21	22 9	0 27	3 19	1 24	21 22	1 46	22 3	0 12	20 59	1 8	10 54	12 10	17 28	17 50	0 24	10 41	1 56	T 9
F 10	6 58	3n36	4 46	0s 0	0n 6	0 7	1 22	22 8	0 25	3 16	1 24	21 22	1 46	22 2	0 12	20 59	1 8	10 53	12 10	17 31	17 50	0 26	10 40	1 56	F 10
S 11	7 20	8 38	5 2	0 5	0 21	0s21	1 22	22 6	0 24	3 13	1 24	21 22	1 47	22 2	0 12	20 59	1 8	10 53	12 10	17 33	17 51	0 29	10 39	1 56	S 11
S 12	7 42	13 3	4 57	0 14	0 35	0 49	1 23	22 5	0 22	3 10	1 24	21 22	1 47	22 2	0 12	20 59	1 8	10 53	12 10	17 36	17 52	0 31	10 38	1 56	S 12
M13	8 4	16 33	4 32	0 27	0 48	1 18	1 24	22 3	0 20	3 7	1 24	21 21	1 47	22 2	0 12	20 59	1 8	10 53	12 11	17 38	17 53	0 33	10 37	1 56	M13
T 14	8 25	18 57	3 51	0 44	0 59	1 46	1 25	22 2	0 18	3 4	1 24	21 21	1 47	22 2	0 12	20 59	1 8	10 52	12 11	17 40	17 54	0 35	10 35	1 55	T 14
W15	8 47	20 9	2 58	1 4	1 10	2 14	1 25	22 0	0 17	3 1	1 24	21 21	1 47	22 2	0 12	20 59	1 8	10 52	12 11	17 40	17 55	0 37	10 34	1 55	W15
T 16	9 8	20 11	1 57	1 28	1 19	2 42	1 26	21 59	0 15	2 58	1 24	21 21	1 47	22 2	0 12	20 59	1 8	10 52	12 11	17 41	17 55	0 40	10 33	1 55	T 16
F 17	9 29	19 9	0 52	1 54	1 27	3 11	1 26	21 57	0 13	2 55	1 24	21 21	1 47	22 2	0 12	20 59	1 8	10 52	12 11	17 41	17 56	0 42	10 32	1 55	F 17
S 18	9 50	17 12	0n14	2 23	1 33	3 39	1 27	21 55	0 11	2 52	1 24	21 21	1 47	22 1	0 12	20 59	1 8	10 52	12 12	17 41	17 57	0 44	10 31	1 55	S 18
S 19	10 11	14 31	1 17	2 55	1 39	4 7	1 27	21 54	0 9	2 50	1 24	21 21	1 48	22 1	0 12	20 59	1 8	10 51	12 12	17 41	17 58	0 46	10 30	1 55	S 19
M20	10 32	11 15	2 17	3 29	1 44	4 35	1 27	21 52	0 8	2 47	1 24	21 21	1 48	22 1	0 12	20 58	1 8	10 51	12 12	17 42	17 59	0 48	10 29	1 55	M20
T 21	10 53	7 34	3 9	4 5	1 47	5 3	1 28	21 50	0 6	2 44	1 24	21 21	1 48	22 1	0 12	20 58	1 8	10 51	12 12	17 43	17 59	0 51	10 28	1 55	T 21
W22	11 13	3 36	3 53	4 42	1 49	5 31	1 28	21 48	0 4	2 41	1 24	21 20	1 48	22 1	0 12	20 58	1 8	10 51	12 12	17 45	18 0	0 53	10 27	1 55	W22
T 23	11 33	0s30	4 27	5 21	1 51	5 59	1 28	21 47	0 2	2 39	1 24	21 20	1 48	22 0	0 12	20 58	1 8	10 51	12 13	17 48	18 1	0 55	10 26	1 55	T 23
F 24	11 54	4 35	4 49	6 0	1 51	6 27	1 28	21 45	0n 0	2 36	1 24	21 20	1 48	22 0	0 12	20 58	1 8	10 51	12 13	17 52	18 2	0 57	10 25	1 55	F 24
S 25	12 14	8 31	4 59	6 41	1 51	6 54	1 28	21 43	0 2	2 34	1 24	21 20	1 48	22 0	0 12	20 58	1 8	10 50	12 13	17 55	18 3	1 0	10 24	1 55	S 25
S 26	12 33	12 9	4 56	7 22	1 50	7 22	1 28	21 41	0 4	2 31	1 23	21 20	1 48	22 0	0 12	20 58	1 8	10 50	12 13	17 59	18 4	1 2	10 23	1 54	S 26
M27	12 53	15 19	4 39	8 3	1 48	7 49	1 28	21 40	0 6	2 29	1 23	21 20	1 48	22 0	0 12	20 58	1 7	10 50	12 13	18 2	18 4	1 4	10 22	1 54	M27
T 28	13 12	17 51	4 9	8 44	1 46	8 16	1 27	21 38	0 8	2 26	1 23	21 20	1 49	22 0	0 12	20 58	1 7	10 50	12 14	18 5	18 5	1 6	10 21	1 54	T 28
W29	13 32	19 36	3 27	9 26	1 43	8 43	1 27	21 36	0 11	2 24	1 23	21 20	1 49	21 59	0 12	20 58	1 7	10 50	12 14	18 7	18 6	1 8	10 20	1 54	W29
T 30	13 51	20 25	2 35	10 7	1 40	9 10	1 27	21 35	0 13	2 22	1 23	21 20	1 49	21 59	0 12	20 58	1 7	10 49	12 14	18 8	18 7	1 11	10 18	1 54	T 30
F 31	14s 9	20s12	1n33	10s48	1n36	9s37	1n26	21n33	0n15	2n19	1s23	21n20	1s49	21n59	0s12	20s58	1n 7	10n49	12s14	18n 9	18n 8	1s13	10n17	1n54	F 31

Julian Day Number = 3226497.5, Delta T = 04h04m32s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°30'54, Lahiri = 53°37'54

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NOVEMBER 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 47	9♏25'12	2♒52	4♏36	0♏ 8	22♋53	9°R 5	2°R33	13°R38	17♑13	5°R39	7°R39	7♌41	14♎25	22°R 6	S 1
S 2	2 48 44	10°24'03	16°20	6°25	1°22	23°15	8♈59	2♋31	13♊36	17°14	5♋39	7♌39	7°38	14°32	22♈ 3	S 2
M 3	2 52 40	11°22'55	0♓11	8°13	2°37	23°37	8°54	2°29	13°34	17°15	5°38	7°38	7°35	14°39	22° 1	M 3
T 4	2 56 37	12°21'49	14°26	10° 0	3°52	23°58	8°48	2°27	13°32	17°16	5°37	7°36	7°32	14°45	21°58	T 4
W 5	3 0 33	13°20'44	29° 4	11°47	5° 6	24°19	8°43	2°25	13°30	17°18	5°37	7°30	7°29	14°52	21°56	W 5
T 6	3 4 30	14°19'41	14♈ 1	13°33	6°21	24°39	8°38	2°22	13°28	17°19	5°36	7°23	7°25	14°59	21°53	T 6
F 7	3 8 26	15°18'39	29° 9	15°18	7°36	24°58	8°33	2°20	13°26	17°20	5°36	7°13	7°22	15° 5	21°51	F 7
S 8	3 12 23	16°17'40	14♉19	17° 3	8°50	25°17	8°28	2°17	13°24	17°21	5°35	7° 1	7°19	15°12	21°49	S 8
S 9	3 16 20	17°16'42	29°19	18°46	10° 5	25°35	8°24	2°15	13°22	17°23	5°34	6°50	7°16	15°19	21°46	S 9
M10	3 20 16	18°15'47	14♊ 0	20°29	11°20	25°53	8°19	2°12	13°20	17°24	5°33	6°41	7°13	15°26	21°44	M10
T 11	3 24 13	19°14'53	28°16	22°11	12°35	26°10	8°15	2° 9	13°18	17°25	5°33	6°34	7° 9	15°32	21°42	T 11
W12	3 28 9	20°14'02	12♋ 2	23°53	13°49	26°27	8°11	2° 6	13°16	17°27	5°32	6°29	7° 6	15°39	21°39	W12
T 13	3 32 6	21°13'13	25°20	25°33	15° 4	26°43	8° 7	2° 3	13°13	17°28	5°31	6°27	7° 3	15°46	21°37	T 13
F 14	3 36 2	22°12'26	8♌11	27°13	16°19	26°58	8° 4	2° 0	13°11	17°30	5°30	6°D27	7° 0	15°52	21°35	F 14
S 15	3 39 59	23°11'41	20°40	28°52	17°34	27°13	8° 0	1°57	13° 9	17°31	5°30	6°R27	6°57	15°59	21°33	S 15
S 16	3 43 55	24°10'58	2♍51	0♐31	18°49	27°27	7°57	1°54	13° 7	17°33	5°29	6°27	6°54	16° 6	21°30	S 16
M17	3 47 52	25°10'17	14°51	2° 8	20° 4	27°41	7°54	1°51	13° 4	17°34	5°28	6°25	6°50	16°13	21°28	M17
T 18	3 51 49	26° 9'39	26°43	3°45	21°18	27°53	7°51	1°47	13° 2	17°36	5°27	6°21	6°47	16°19	21°26	T 18
W19	3 55 45	27° 9'03	8♎33	5°22	22°33	28° 5	7°48	1°44	13° 0	17°37	5°26	6°14	6°44	16°26	21°24	W19
T 20	3 59 42	28° 8'29	20°24	6°58	23°48	28°16	7°45	1°40	12°57	17°39	5°26	6° 5	6°41	16°33	21°22	T 20
F 21	4 3 38	29° 7'57	2♏20	8°33	25° 3	28°27	7°43	1°37	12°55	17°41	5°25	5°53	6°38	16°39	21°20	F 21
S 22	4 7 35	0♐ 7'27	14°22	10° 7	26°18	28°37	7°41	1°33	12°53	17°42	5°24	5°41	6°35	16°46	21°18	S 22
S 23	4 11 31	1° 6'59	26°33	11°41	27°33	28°46	7°39	1°29	12°50	17°44	5°23	5°28	6°31	16°53	21°16	S 23
M24	4 15 28	2° 6'33	8♐52	13°15	28°48	28°54	7°37	1°25	12°48	17°46	5°22	5°17	6°28	17° 0	21°14	M24
T 25	4 19 24	3° 6'09	21°21	14°47	0♐ 3	29° 1	7°36	1°21	12°45	17°47	5°21	5° 7	6°25	17° 6	21°13	T 25
W26	4 23 21	4° 5'46	4♑ 0	16°20	1°18	29° 8	7°34	1°17	12°43	17°49	5°20	5° 0	6°22	17°13	21°11	W26
T 27	4 27 18	5° 5'26	16°50	17°51	2°33	29°14	7°33	1°13	12°40	17°51	5°19	4°56	6°19	17°20	21° 9	T 27
F 28	4 31 14	6° 5'07	29°52	19°22	3°48	29°19	7°32	1° 9	12°38	17°53	5°18	4°D55	6°15	17°26	21° 7	F 28
S 29	4 35 11	7° 4'50	13♒ 7	20°53	5° 3	29°23	7°32	1° 5	12°36	17°54	5°17	4°55	6°12	17°33	21° 6	S 29
S 30	4 39 7	8♐ 4'34	26♒37	22♐23	6♐18	29♋27	7♈31	1♋ 1	12♊33	17♑56	5♋16	4♌56	6♌ 9	17♎40	21♈ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s28	18s53	0n25	11s29	1n31	10s 3	1n26	21n32	0n17	2n17	1s23	21n20	1s49	21n59	0s12	20s58	1n 7	10n49	12s14	18n 9	18n 8	1s15	10n16	1n54	S 1
S 2	14 46	16 29	0s46	12 9	1 26	10 29	1 25	21 30	0 19	2 15	1 23	21 20	1 49	21 58	0 12	20 58	1 7	10 49	12 15	18 9	18 9	1 17	10 15	1 54	S 2
M 3	15 4	13 6	1 56	12 48	1 21	10 55	1 24	21 29	0 22	2 13	1 23	21 20	1 49	21 58	0 12	20 57	1 7	10 49	12 15	18 9	18 10	1 20	10 14	1 54	M 3
T 4	15 22	8 51	3 1	13 27	1 16	11 21	1 24	21 28	0 24	2 11	1 22	21 19	1 49	21 58	0 12	20 57	1 7	10 49	12 15	18 10	18 11	1 22	10 13	1 53	T 4
W 5	15 40	3 59	3 56	14 5	1 10	11 46	1 23	21 26	0 26	2 9	1 22	21 19	1 49	21 58	0 12	20 57	1 7	10 49	12 15	18 11	18 12	1 24	10 12	1 53	W 5
T 6	15 57	1n13	4 36	14 42	1 4	12 11	1 22	21 25	0 29	2 7	1 22	21 19	1 49	21 57	0 12	20 57	1 7	10 48	12 15	18 13	18 12	1 26	10 11	1 53	T 6
F 7	16 15	6 24	4 58	15 19	0 58	12 36	1 21	21 24	0 31	2 6	1 22	21 19	1 49	21 57	0 12	20 57	1 7	10 48	12 15	18 16	18 13	1 28	10 10	1 53	F 7
S 8	16 31	11 12	4 58	15 55	0 52	13 1	1 20	21 23	0 33	2 4	1 22	21 19	1 50	21 57	0 12	20 57	1 7	10 48	12 16	18 18	18 14	1 31	10 9	1 53	S 8
S 9	16 48	15 15	4 38	16 29	0 45	13 25	1 19	21 22	0 36	2 2	1 22	21 19	1 50	21 57	0 12	20 57	1 7	10 48	12 16	18 21	18 15	1 33	10 8	1 53	S 9
M10	17 4	18 15	4 0	17 3	0 38	13 49	1 18	21 21	0 38	2 1	1 22	21 19	1 50	21 56	0 12	20 57	1 7	10 48	12 16	18 23	18 16	1 35	10 7	1 53	M10
T 11	17 20	20 2	3 7	17 36	0 32	14 13	1 17	21 21	0 41	1 59	1 21	21 19	1 50	21 56	0 12	20 56	1 7	10 48	12 16	18 25	18 16	1 37	10 6	1 53	T 11
W12	17 36	20 33	2 5	18 8	0 25	14 36	1 16	21 20	0 43	1 58	1 21	21 19	1 50	21 56	0 12	20 56	1 7	10 48	12 16	18 26	18 17	1 40	10 5	1 53	W12
T 13	17 52	19 52	0 59	18 38	0 18	14 59	1 15	21 20	0 46	1 57	1 21	21 19	1 50	21 56	0 12	20 56	1 7	10 47	12 16	18 27	18 18	1 42	10 4	1 52	T 13
F 14	18 7	18 10	0n 9	19 8	0 11	15 21	1 13	21 19	0 49	1 55	1 21	21 19	1 50	21 55	0 12	20 56	1 7	10 47	12 16	18 27	18 19	1 44	10 3	1 52	F 14
S 15	18 22	15 37	1 15	19 37	0 4	15 44	1 12	21 19	0 51	1 54	1 21	21 19	1 50	21 55	0 12	20 56	1 7	10 47	12 17	18 27	18 20	1 46	10 3	1 52	S 15
S 16	18 36	12 27	2 15	20 4	0s 3	16 5	1 11	21 19	0 54	1 53	1 21	21 19	1 50	21 55	0 12	20 56	1 7	10 47	12 17	18 27	18 20	1 49	10 2	1 52	S 16
M17	18 50	8 49	3 9	20 31	0 10	16 27	1 9	21 19	0 57	1 52	1 20	21 19	1 50	21 55	0 12	20 56	1 7	10 47	12 17	18 27	18 21	1 51	10 1	1 52	M17
T 18	19 4	4 52	3 54	20 56	0 17	16 48	1 8	21 19	1 0	1 51	1 20	21 19	1 50	21 54	0 12	20 55	1 7	10 47	12 17	18 28	18 22	1 53	10 0	1 52	T 18
W19	19 18	0 46	4 28	21 21	0 24	17 8	1 6	21 20	1 2	1 50	1 20	21 19	1 50	21 54	0 12	20 55	1 7	10 47	12 17	18 30	18 23	1 55	9 59	1 52	W19
T 20	19 31	3s23	4 51	21 44	0 31	17 28	1 4	21 20	1 5	1 49	1 20	21 19	1 50	21 54	0 12	20 55	1 7	10 47	12 17	18 32	18 23	1 58	9 58	1 51	T 20
F 21	19 44	7 25	5 1	22 6	0 38	17 48	1 3	21 21	1 8	1 48	1 20	21 19	1 50	21 53	0 12	20 55	1 7	10 47	12 17	18 35	18 24	2 0	9 57	1 51	F 21
S 22	19 57	11 12	4 59	22 27	0 44	18 7	1 1	21 22	1 11	1 48	1 19	21 19	1 50	21 53	0 12	20 55	1 6	10 47	12 18	18 38	18 25	2 2	9 56	1 51	S 22
S 23	20 9	14 35	4 42	22 46	0 51	18 26	0 59	21 23	1 14	1 47	1 19	21 19	1 50	21 53	0 12	20 55	1 6	10 46	12 18	18 41	18 26	2 4	9 55	1 51	S 23
M24	20 21	17 22	4 13	23 5	0 58	18 44	0 57	21 24	1 17	1 47	1 19	21 19	1 51	21 53	0 12	20 54	1 6	10 46	12 18	18 44	18 27	2 7	9 55	1 51	M24
T 25	20 32	19 23	3 30	23 22	1 4	19 1	0 56	21 26	1 20	1 46	1 19	21 19	1 51	21 52	0 12	20 54	1 6	10 46	12 18	18 46	18 27	2 9	9 54	1 51	T 25
W26	20 43	20 29	2 37	23 39	1 11	19 19	0 54	21 27	1 23	1 46	1 19	21 19	1 51	21 52	0 12	20 54	1 6	10 46	12 18	18 48	18 28	2 11	9 53	1 51	W26
T 27	20 54	20 33	1 35	23 54	1 17	19 35	0 52	21 29	1 26	1 46	1 18	21 19	1 51	21 52	0 12	20 54	1 6	10 46	12 18	18 49	18 29	2 13	9 52	1 50	T 27
F 28	21 5	19 30	0 27	24 7	1 23	19 51	0 50	21 31	1 29	1 46	1 18	21 19	1 51	21 51	0 12	20 54	1 6	10 46	12 18	18 49	18 30	2 16	9 51	1 50	F 28
S 29	21 15	17 23	0s44	24 20	1 29	20 7	0 48	21 33	1 32	1 45	1 18	21 19	1 51	21 51	0 12	20 53	1 6	10 46	12 18	18 49	18 31	2 18	9 51	1 50	S 29
S 30	21s24	14s17	1s54	24s32	1s35	20s22	0n46	21n35	1n35	1n45	1s18	21n19	1s51	21n51	0s12	20s53	1n 6	10n46	12s18	18n49	18n31	2s20	9n50	1n50	S 30

Julian Day Number = 3226528.5, Delta T = 04h04m33s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°30'58, Lahiri = 53°37'58

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DECEMBER 4121

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 4	9♐ 4'20	10♓23	23♐53	7♐33	29♋29	7°R31	0°R57	12°R31	17♑58	5°R15	4°R56	6♌ 6	17♎47	21°R 2	M 1
T 2	4 47 0	10° 4'07	24°27	25°22	8°48	29°31	7°D31	0♋52	12♊28	18° 0	5♋14	4♌55	6° 3	17°53	21♈ 1	T 2
W 3	4 50 57	11° 3'56	8♈48	26°50	10° 3	29°32	7♈31	0°48	12°26	18° 2	5°13	4°52	6° 0	18° 0	20°59	W 3
T 4	4 54 53	12° 3'46	23°23	28°18	11°19	29°R32	7°31	0°43	12°23	18° 4	5°12	4°47	5°56	18° 7	20°58	T 4
F 5	4 58 50	13° 3'38	8♉ 7	29°45	12°34	29°31	7°31	0°39	12°21	18° 6	5°11	4°40	5°53	18°13	20°56	F 5
S 6	5 2 47	14° 3'32	22°54	1♑12	13°49	29°29	7°32	0°34	12°18	18° 7	5°10	4°32	5°50	18°20	20°55	S 6
S 7	5 6 43	15° 3'27	7♊35	2°38	15° 4	29°27	7°33	0°30	12°16	18° 9	5° 9	4°24	5°47	18°27	20°54	S 7
M 8	5 10 40	16° 3'24	22° 3	4° 4	16°19	29°23	7°34	0°25	12°13	18°11	5° 8	4°17	5°44	18°34	20°53	M 8
T 9	5 14 36	17° 3'23	6♋11	5°28	17°34	29°19	7°35	0°21	12°11	18°13	5° 7	4°12	5°41	18°40	20°51	T 9
W10	5 18 33	18° 3'24	19°56	6°52	18°49	29°14	7°37	0°16	12° 9	18°15	5° 6	4° 9	5°37	18°47	20°50	W10
T 11	5 22 29	19° 3'26	3♌15	8°16	20° 4	29° 7	7°39	0°11	12° 6	18°17	5° 5	4°D 8	5°34	18°54	20°49	T 11
F 12	5 26 26	20° 3'31	16° 9	9°38	21°19	29° 0	7°41	0° 6	12° 4	18°19	5° 4	4° 8	5°31	19° 0	20°48	F 12
S 13	5 30 23	21° 3'37	28°42	10°59	22°35	28°53	7°43	0° 2	12° 1	18°21	5° 3	4°10	5°28	19° 7	20°47	S 13
S 14	5 34 19	22° 3'46	10♍57	12°20	23°50	28°44	7°45	29♊57	11°59	18°24	5° 2	4°11	5°25	19°14	20°46	S 14
M15	5 38 16	23° 3'56	22°59	13°39	25° 5	28°34	7°47	29°52	11°56	18°26	5° 1	4°R12	5°21	19°21	20°45	M15
T 16	5 42 12	24° 4'08	4♎53	14°57	26°20	28°23	7°50	29°47	11°54	18°28	4°59	4°11	5°18	19°27	20°44	T 16
W17	5 46 9	25° 4'22	16°44	16°14	27°35	28°12	7°53	29°43	11°52	18°30	4°58	4° 8	5°15	19°34	20°43	W17
T 18	5 50 5	26° 4'38	28°37	17°29	28°51	28° 0	7°56	29°38	11°49	18°32	4°57	4° 4	5°12	19°41	20°43	T 18
F 19	5 54 2	27° 4'55	10♏36	18°42	0♑ 6	27°47	7°59	29°33	11°47	18°34	4°56	3°59	5° 9	19°47	20°42	F 19
S 20	5 57 58	28° 5'15	22°44	19°53	1°21	27°33	8° 3	29°28	11°45	18°36	4°55	3°52	5° 6	19°54	20°41	S 20
S 21	6 1 55	29° 5'36	5♐ 3	21° 2	2°36	27°18	8° 7	29°23	11°42	18°38	4°54	3°46	5° 2	20° 1	20°41	S 21
M22	6 5 52	0♑ 5'59	17°36	22° 8	3°51	27° 3	8°10	29°18	11°40	18°40	4°53	3°39	4°59	20° 8	20°40	M22
T 23	6 9 48	1° 6'24	0♑21	23°11	5° 7	26°46	8°15	29°13	11°38	18°43	4°52	3°35	4°56	20°14	20°40	T 23
W24	6 13 45	2° 6'50	13°21	24°11	6°22	26°29	8°19	29° 9	11°35	18°45	4°51	3°31	4°53	20°21	20°39	W24
T 25	6 17 41	3° 7'17	26°33	25° 7	7°37	26°12	8°23	29° 4	11°33	18°47	4°49	3°30	4°50	20°28	20°39	T 25
F 26	6 21 38	4° 7'46	9♒57	25°59	8°52	25°53	8°28	28°59	11°31	18°49	4°48	3°D30	4°47	20°35	20°38	F 26
S 27	6 25 34	5° 8'16	23°32	26°46	10° 8	25°35	8°33	28°54	11°29	18°51	4°47	3°31	4°43	20°41	20°38	S 27
S 28	6 29 31	6° 8'47	7♓17	27°28	11°23	25°15	8°38	28°49	11°26	18°54	4°46	3°32	4°40	20°48	20°38	S 28
M29	6 33 27	7° 9'19	21°12	28° 3	12°38	24°55	8°43	28°44	11°24	18°56	4°45	3°34	4°37	20°55	20°38	M29
T 30	6 37 24	8° 9'52	5♈16	28°32	13°54	24°34	8°48	28°40	11°22	18°58	4°44	3°R34	4°34	21° 1	20°38	T 30
W31	6 41 21	9♑10'26	19♈27	28♑52	15♑ 9	24♋14	8♈54	28♊35	11♊20	19♑ 0	4♋43	3♌34	4♌31	21♎ 8	20♈38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21s34	10s20	2s58	24s42	1s40	20s36	0n44	21n38	1n39	1n45	1s18	21n19	1s51	21n50	0s12	20s53	1n 6	10n46	12s18	18n49	18n32	2s22	9n49	1n50	M 1
T 2	21 42	5 46	3 54	24 51	1 46	20 50	0 42	21 41	1 42	1 46	1 17	21 19	1 51	21 50	0 12	20 53	1 6	10 46	12 19	18 49	18 33	2 25	9 48	1 50	T 2
W 3	21 51	0 47	4 35	24 59	1 51	21 3	0 40	21 44	1 45	1 46	1 17	21 19	1 51	21 50	0 12	20 53	1 6	10 46	12 19	18 50	18 34	2 27	9 48	1 50	W 3
T 4	21 59	4n19	5 0	25 6	1 56	21 16	0 37	21 47	1 48	1 46	1 17	21 19	1 51	21 50	0 12	20 52	1 6	10 46	12 19	18 51	18 34	2 29	9 47	1 49	T 4
F 5	22 6	9 13	5 6	25 11	2 1	21 28	0 35	21 50	1 52	1 47	1 17	21 19	1 51	21 49	0 12	20 52	1 6	10 46	12 19	18 53	18 35	2 31	9 46	1 49	F 5
S 6	22 14	13 35	4 51	25 15	2 6	21 39	0 33	21 54	1 55	1 47	1 16	21 19	1 51	21 49	0 12	20 52	1 6	10 46	12 19	18 55	18 36	2 34	9 46	1 49	S 6
S 7	22 20	17 6	4 17	25 18	2 10	21 50	0 31	21 58	1 58	1 48	1 16	21 19	1 51	21 49	0 12	20 52	1 6	10 46	12 19	18 57	18 37	2 36	9 45	1 49	S 7
M 8	22 27	19 29	3 27	25 20	2 14	22 0	0 29	22 2	2 1	1 48	1 16	21 19	1 51	21 48	0 12	20 51	1 6	10 46	12 19	18 58	18 37	2 38	9 44	1 49	M 8
T 9	22 33	20 37	2 25	25 21	2 18	22 9	0 26	22 6	2 5	1 49	1 16	21 19	1 51	21 48	0 12	20 51	1 6	10 46	12 19	18 59	18 38	2 40	9 44	1 49	T 9
W10	22 38	20 27	1 16	25 21	2 21	22 18	0 24	22 10	2 8	1 50	1 16	21 19	1 51	21 48	0 12	20 51	1 6	10 46	12 19	19 0	18 39	2 43	9 43	1 48	W10
T 11	22 43	19 8	0 5	25 19	2 25	22 26	0 22	22 15	2 12	1 51	1 15	21 19	1 51	21 47	0 12	20 51	1 6	10 46	12 19	19 0	18 40	2 45	9 43	1 48	T 11
F 12	22 48	16 51	1n 5	25 16	2 27	22 34	0 19	22 20	2 15	1 52	1 15	21 20	1 50	21 47	0 12	20 50	1 6	10 46	12 19	19 0	18 41	2 47	9 42	1 48	F 12
S 13	22 52	13 49	2 9	25 12	2 30	22 41	0 17	22 24	2 18	1 53	1 15	21 20	1 50	21 47	0 12	20 50	1 6	10 46	12 19	19 0	18 41	2 49	9 42	1 48	S 13
S 14	22 56	10 15	3 6	25 7	2 32	22 47	0 15	22 30	2 22	1 54	1 15	21 20	1 50	21 46	0 12	20 50	1 6	10 46	12 19	19 0	18 42	2 52	9 41	1 48	S 14
M15	22 59	6 21	3 54	25 1	2 34	22 52	0 12	22 35	2 25	1 55	1 14	21 20	1 50	21 46	0 12	20 50	1 6	10 46	12 19	18 59	18 43	2 54	9 41	1 48	M15
T 16	23 2	2 14	4 31	24 54	2 35	22 57	0 10	22 40	2 28	1 56	1 14	21 20	1 50	21 46	0 12	20 49	1 6	10 46	12 19	19 0	18 44	2 56	9 40	1 47	T 16
W17	23 5	1s56	4 56	24 46	2 35	23 1	0 7	22 46	2 32	1 57	1 14	21 20	1 50	21 46	0 12	20 49	1 6	10 46	12 19	19 0	18 44	2 58	9 40	1 47	W17
T 18	23 7	6 2	5 9	24 37	2 36	23 5	0 5	22 52	2 35	1 59	1 14	21 20	1 50	21 45	0 12	20 49	1 6	10 46	12 19	19 1	18 45	3 1	9 39	1 47	T 18
F 19	23 8	9 57	5 8	24 26	2 35	23 7	0 3	22 57	2 38	2 0	1 14	21 20	1 50	21 45	0 12	20 49	1 6	10 46	12 19	19 2	18 46	3 3	9 39	1 47	F 19
S 20	23 9	13 30	4 54	24 15	2 34	23 9	0 0	23 3	2 42	2 2	1 13	21 20	1 50	21 45	0 12	20 48	1 6	10 46	12 19	19 4	18 47	3 5	9 38	1 47	S 20
S 21	23 10	16 32	4 26	24 3	2 32	23 11	0s 2	23 9	2 45	2 3	1 13	21 20	1 50	21 44	0 12	20 48	1 6	10 46	12 19	19 5	18 47	3 7	9 38	1 47	S 21
M22	23 10	18 52	3 44	23 50	2 30	23 11	0 5	23 16	2 48	2 5	1 13	21 20	1 50	21 44	0 12	20 48	1 6	10 46	12 19	19 7	18 48	3 10	9 38	1 46	M22
T 23	23 10	20 19	2 51	23 37	2 27	23 11	0 7	23 22	2 51	2 7	1 13	21 20	1 50	21 44	0 12	20 48	1 6	10 46	12 19	19 8	18 49	3 12	9 37	1 46	T 23
W24	23 9	20 43	1 48	23 23	2 23	23 10	0 9	23 28	2 54	2 9	1 13	21 20	1 50	21 44	0 12	20 47	1 6	10 46	12 19	19 9	18 50	3 14	9 37	1 46	W24
T 25	23 8	19 59	0 38	23 8	2 18	23 9	0 12	23 35	2 58	2 11	1 12	21 20	1 50	21 43	0 12	20 47	1 6	10 46	12 19	19 9	18 50	3 16	9 37	1 46	T 25
F 26	23 6	18 7	0s35	22 53	2 13	23 7	0 14	23 41	3 1	2 13	1 12	21 20	1 50	21 43	0 12	20 47	1 6	10 46	12 19	19 9	18 51	3 19	9 36	1 46	F 26
S 27	23 4	15 13	1 48	22 37	2 6	23 4	0 17	23 48	3 4	2 15	1 12	21 20	1 49	21 43	0 12	20 46	1 6	10 46	12 19	19 9	18 52	3 21	9 36	1 46	S 27
S 28	23 2	11 27	2 55	22 22	1 58	23 0	0 19	23 54	3 7	2 17	1 12	21 20	1 49	21 42	0 12	20 46	1 6	10 46	12 19	19 9	18 53	3 23	9 36	1 45	S 28
M29	22 59	7 1	3 53	22 6	1 49	22 56	0 21	24 0	3 9	2 19	1 11	21 20	1 49	21 42	0 12	20 46	1 6	10 46	12 19	19 8	18 53	3 26	9 36	1 45	M29
T 30	22 55	2 11	4 37	21 50	1 39	22 51	0 24	24 7	3 12	2 21	1 11	21 20	1 49	21 42	0 12	20 46	1 6	10 47	12 19	19 8	18 54	3 28	9 36	1 45	T 30
W31	22s51	2n49	5s 5	21s35	1s28	22s45	0s26	24n13	3n15	2n24	1s11	21n21	1s49	21n42	0s12	20s45	1n 6	10n47	12s19	19n 8	18n55	3s30	9n35	1n45	W31

Julian Day Number = 3226558.5, Delta T = 04h04m35s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°31'03, Lahiri = 53°38'02

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JANUARY 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 17	10♑11'02	3♉44	29♑ 4	16♑24	23°R52	8♈59	28°R30	11°R18	19♑ 3	4°R42	3°R33	4♌27	21♎15	20°D38	T 1
F 2	6 49 14	11°11'38	18° 3	29°R 7	17°39	23♋30	9° 5	28♊26	11♊16	19° 5	4♋40	3♌30	4°24	21°22	20♈38	F 2
S 3	6 53 10	12°12'15	2♊21	29° 0	18°55	23° 8	9°11	28°21	11°14	19° 7	4°39	3°27	4°21	21°28	20°38	S 3
S 4	6 57 7	13°12'53	16°33	28°41	20°10	22°46	9°18	28°16	11°12	19° 9	4°38	3°24	4°18	21°35	20°38	S 4
M 5	7 1 3	14°13'33	0♋34	28°12	21°25	22°23	9°24	28°12	11°10	19°12	4°37	3°22	4°15	21°42	20°38	M 5
T 6	7 5 0	15°14'13	14°22	27°32	22°41	22° 1	9°30	28° 7	11° 8	19°14	4°36	3°20	4°12	21°48	20°38	T 6
W 7	7 8 57	16°14'55	27°52	26°41	23°56	21°38	9°37	28° 3	11° 6	19°16	4°35	3°D19	4° 8	21°55	20°39	W 7
T 8	7 12 53	17°15'37	11♌ 2	25°39	25°11	21°15	9°44	27°58	11° 4	19°18	4°34	3°19	4° 5	22° 2	20°39	T 8
F 9	7 16 50	18°16'21	23°53	24°29	26°26	20°52	9°51	27°54	11° 2	19°21	4°33	3°20	4° 2	22° 9	20°39	F 9
S 10	7 20 46	19°17'06	6♍26	23°12	27°42	20°29	9°58	27°49	11° 1	19°23	4°32	3°21	3°59	22°15	20°40	S 10
S 11	7 24 43	20°17'52	18°42	21°51	28°57	20° 6	10° 6	27°45	10°59	19°25	4°30	3°22	3°56	22°22	20°40	S 11
M12	7 28 39	21°18'40	0♎47	20°28	0♒12	19°44	10°13	27°41	10°57	19°27	4°29	3°24	3°53	22°29	20°41	M12
T 13	7 32 36	22°19'28	12°43	19° 6	1°28	19°21	10°21	27°37	10°56	19°30	4°28	3°24	3°49	22°35	20°42	T 13
W14	7 36 32	23°20'18	24°35	17°47	2°43	18°59	10°29	27°33	10°54	19°32	4°27	3°R24	3°46	22°42	20°42	W14
T 15	7 40 29	24°21'09	6♏29	16°35	3°58	18°37	10°37	27°29	10°52	19°34	4°26	3°24	3°43	22°49	20°43	T 15
F 16	7 44 26	25°22'01	18°28	15°31	5°14	18°15	10°45	27°25	10°51	19°36	4°25	3°23	3°40	22°56	20°44	F 16
S 17	7 48 22	26°22'54	0♐38	14°37	6°29	17°53	10°53	27°21	10°49	19°39	4°24	3°23	3°37	23° 2	20°45	S 17
S 18	7 52 19	27°23'49	13° 1	13°53	7°44	17°32	11° 2	27°17	10°48	19°41	4°23	3°22	3°33	23° 9	20°46	S 18
M19	7 56 15	28°24'44	25°41	13°21	9° 0	17°12	11°10	27°13	10°46	19°43	4°22	3°21	3°30	23°16	20°47	M19
T 20	8 0 12	29°25'40	8♑40	12°59	10°15	16°52	11°19	27° 9	10°45	19°45	4°21	3°21	3°27	23°23	20°48	T 20
W21	8 4 8	0♒26'37	21°58	12°49	11°30	16°32	11°28	27° 6	10°43	19°48	4°20	3°20	3°24	23°29	20°49	W21
T 22	8 8 5	1°27'35	5♒33	12°D48	12°46	16°13	11°37	27° 2	10°42	19°50	4°19	3°D20	3°21	23°36	20°50	T 22
F 23	8 12 1	2°28'33	19°25	12°57	14° 1	15°55	11°46	26°58	10°41	19°52	4°18	3°20	3°18	23°43	20°51	F 23
S 24	8 15 58	3°29'32	3♓29	13°15	15°16	15°37	11°55	26°55	10°40	19°54	4°17	3°R20	3°14	23°49	20°52	S 24
S 25	8 19 55	4°30'31	17°41	13°40	16°32	15°20	12° 4	26°52	10°39	19°56	4°16	3°20	3°11	23°56	20°54	S 25
M26	8 23 51	5°31'30	1♈58	14°13	17°47	15° 4	12°14	26°48	10°37	19°59	4°15	3°20	3° 8	24° 3	20°55	M26
T 27	8 27 48	6°32'30	16°16	14°52	19° 2	14°48	12°24	26°45	10°36	20° 1	4°14	3°20	3° 5	24°10	20°56	T 27
W28	8 31 44	7°33'30	0♉31	15°37	20°18	14°34	12°33	26°42	10°35	20° 3	4°13	3°20	3° 2	24°16	20°58	W28
T 29	8 35 41	8°34'30	14°41	16°27	21°33	14°19	12°43	26°39	10°34	20° 5	4°12	3°D20	2°59	24°23	20°59	T 29
F 30	8 39 37	9°35'30	28°44	17°21	22°48	14° 6	12°53	26°36	10°33	20° 7	4°11	3°20	2°55	24°30	21° 1	F 30
S 31	8 43 34	10♒36'30	12♊38	18♑19	24♒ 4	13♋53	13♈ 4	26♊34	10♊32	20♑10	4♋11	3♌20	2♌52	24♎36	21♈ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s47	7n41	5s14	21s20	1s15	22s39	0s28	24n20	3n18	2n26	1s11	21n21	1s49	21n41	0s12	20s45	1n 6	10n47	12s19	19n 8	18n56	3s32	9n35	1n45
F 2	22 42	12 8	5 4	21 6	1 1	22 31	0 31	24 26	3 20	2 29	1 11	21 21	1 49	21 41	0 12	20 45	1 6	10 47	12 19	19 9	18 56	3 35	9 35	1 45
S 3	22 37	15 53	4 35	20 52	0 45	22 24	0 33	24 32	3 23	2 31	1 10	21 21	1 49	21 41	0 12	20 44	1 6	10 47	12 19	19 10	18 57	3 37	9 35	1 44
S 4	22 31	18 41	3 50	20 40	0 29	22 15	0 35	24 38	3 25	2 34	1 10	21 21	1 48	21 41	0 11	20 44	1 6	10 47	12 19	19 10	18 58	3 39	9 35	1 44
M 5	22 25	20 19	2 51	20 28	0 11	22 6	0 38	24 44	3 27	2 36	1 10	21 21	1 48	21 40	0 11	20 44	1 6	10 47	12 19	19 11	18 59	3 41	9 35	1 44
T 6	22 18	20 42	1 43	20 17	0n 8	21 56	0 40	24 50	3 29	2 39	1 10	21 21	1 48	21 40	0 11	20 43	1 6	10 47	12 18	19 11	18 59	3 44	9 35	1 44
W 7	22 11	19 52	0 30	20 8	0 27	21 46	0 42	24 56	3 32	2 42	1 10	21 21	1 48	21 40	0 11	20 43	1 5	10 47	12 18	19 12	19 0	3 46	9 35	1 44
T 8	22 4	17 57	0n43	20 0	0 47	21 35	0 44	25 2	3 34	2 45	1 9	21 21	1 48	21 40	0 11	20 43	1 5	10 47	12 18	19 12	19 1	3 48	9 35	1 44
F 9	21 56	15 10	1 51	19 53	1 7	21 23	0 46	25 7	3 35	2 48	1 9	21 21	1 48	21 39	0 11	20 43	1 5	10 48	12 18	19 11	19 2	3 51	9 35	1 43
S 10	21 48	11 44	2 53	19 46	1 27	21 11	0 48	25 12	3 37	2 51	1 9	21 21	1 48	21 39	0 11	20 42	1 5	10 48	12 18	19 11	19 2	3 53	9 35	1 43
S 11	21 39	7 53	3 45	19 41	1 45	20 58	0 50	25 17	3 39	2 54	1 9	21 21	1 47	21 39	0 11	20 42	1 5	10 48	12 18	19 11	19 3	3 55	9 35	1 43
M12	21 30	3 47	4 27	19 37	2 2	20 44	0 52	25 22	3 41	2 57	1 9	21 22	1 47	21 39	0 11	20 42	1 5	10 48	12 18	19 11	19 4	3 57	9 35	1 43
T 13	21 20	0s24	4 56	19 34	2 17	20 30	0 54	25 27	3 42	3 0	1 8	21 22	1 47	21 38	0 11	20 41	1 5	10 48	12 18	19 10	19 5	4 0	9 35	1 43
W14	21 11	4 33	5 13	19 31	2 30	20 15	0 56	25 32	3 43	3 3	1 8	21 22	1 47	21 38	0 11	20 41	1 5	10 48	12 18	19 10	19 5	4 2	9 35	1 43
T 15	21 0	8 32	5 16	19 30	2 40	19 59	0 58	25 36	3 45	3 6	1 8	21 22	1 47	21 38	0 11	20 41	1 5	10 48	12 18	19 10	19 6	4 4	9 35	1 42
F 16	20 49	12 13	5 6	19 29	2 48	19 43	1 0	25 40	3 46	3 10	1 8	21 22	1 47	21 38	0 11	20 40	1 5	10 49	12 17	19 11	19 7	4 6	9 35	1 42
S 17	20 38	15 27	4 42	19 29	2 54	19 27	1 2	25 44	3 47	3 13	1 8	21 22	1 46	21 38	0 11	20 40	1 5	10 49	12 17	19 11	19 8	4 9	9 35	1 42
S 18	20 27	18 4	4 4	19 31	2 57	19 9	1 4	25 48	3 48	3 17	1 8	21 22	1 46	21 37	0 11	20 40	1 5	10 49	12 17	19 11	19 8	4 11	9 36	1 42
M19	20 15	19 52	3 14	19 33	2 59	18 52	1 6	25 51	3 48	3 20	1 7	21 22	1 46	21 37	0 11	20 39	1 5	10 49	12 17	19 11	19 9	4 13	9 36	1 42
T 20	20 2	20 41	2 13	19 35	2 58	18 33	1 7	25 54	3 49	3 24	1 7	21 22	1 46	21 37	0 11	20 39	1 5	10 49	12 17	19 11	19 10	4 16	9 36	1 42
W21	19 50	20 22	1 3	19 39	2 55	18 15	1 9	25 57	3 50	3 27	1 7	21 22	1 46	21 37	0 11	20 39	1 5	10 49	12 17	19 11	19 10	4 18	9 36	1 41
T 22	19 36	18 52	0s12	19 43	2 52	17 55	1 11	26 0	3 50	3 31	1 7	21 23	1 46	21 37	0 11	20 38	1 5	10 50	12 17	19 11	19 11	4 20	9 37	1 41
F 23	19 23	16 14	1 28	19 47	2 47	17 35	1 12	26 3	3 51	3 34	1 7	21 23	1 45	21 37	0 11	20 38	1 5	10 50	12 16	19 11	19 12	4 22	9 37	1 41
S 24	19 9	12 36	2 40	19 51	2 41	17 15	1 14	26 5	3 51	3 38	1 7	21 23	1 45	21 36	0 11	20 38	1 5	10 50	12 16	19 11	19 13	4 25	9 37	1 41
S 25	18 55	8 13	3 42	19 55	2 34	16 54	1 15	26 7	3 51	3 42	1 6	21 23	1 45	21 36	0 11	20 38	1 5	10 50	12 16	19 11	19 13	4 27	9 37	1 41
M26	18 40	3 23	4 31	20 0	2 26	16 33	1 17	26 9	3 51	3 46	1 6	21 23	1 45	21 36	0 11	20 37	1 5	10 50	12 16	19 11	19 14	4 29	9 38	1 41
T 27	18 26	1n39	5 3	20 3	2 18	16 11	1 18	26 11	3 51	3 50	1 6	21 23	1 44	21 36	0 11	20 37	1 5	10 51	12 16	19 11	19 15	4 32	9 38	1 41
W28	18 10	6 34	5 17	20 7	2 10	15 49	1 19	26 13	3 51	3 54	1 6	21 23	1 44	21 36	0 11	20 37	1 5	10 51	12 16	19 11	19 16	4 34	9 39	1 40
T 29	17 55	11 6	5 11	20 10	2 1	15 26	1 21	26 14	3 51	3 58	1 6	21 23	1 44	21 36	0 11	20 36	1 5	10 51	12 15	19 11	19 16	4 36	9 39	1 40
F 30	17 39	14 59	4 47	20 12	1 52	15 3	1 22	26 15	3 51	4 2	1 6	21 24	1 44	21 36	0 11	20 36	1 5	10 51	12 15	19 11	19 17	4 38	9 39	1 40
S 31	17s23	17n59	4s 6	20s14	1n43	14s39	1s23	26n16	3n50	4n 6	1s 5	21n24	1s44	21n35	0s11	20s36	1n 5	10n51	12s15	19n11	19n18	4s41	9n40	1n40

Julian Day Number = 3226589.5, Delta T = 04h04m36s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°31'07, Lahiri = 53°38'07

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FEBRUARY 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 30	11♒37'30	26♊21	19♉21	25♒19	13°R42	13♈14	26°R31	10°R32	20♉12	4°R10	3♌21	2♌49	24♎43	21♈ 4	S 1
M 2	8 51 27	12°38'30	9♋54	20°26	26°34	13♋31	13°24	26♊28	10♊31	20°14	4♋ 9	3°22	2°46	24°50	21° 6	M 2
T 3	8 55 24	13°39'31	23°14	21°34	27°49	13°21	13°35	26°26	10°30	20°16	4° 8	3°23	2°43	24°57	21° 7	T 3
W 4	8 59 20	14°40'31	6♌21	22°44	29° 5	13°11	13°45	26°23	10°29	20°18	4° 7	3°R23	2°39	25° 3	21° 9	W 4
T 5	9 3 17	15°41'32	19°14	23°56	0♓20	13° 3	13°56	26°21	10°29	20°20	4° 6	3°22	2°36	25°10	21°11	T 5
F 6	9 7 13	16°42'33	1♍53	25°10	1°35	12°55	14° 7	26°19	10°28	20°22	4° 6	3°21	2°33	25°17	21°13	F 6
S 7	9 11 10	17°43'33	14°19	26°26	2°50	12°48	14°18	26°17	10°28	20°24	4° 5	3°19	2°30	25°24	21°15	S 7
S 8	9 15 6	18°44'34	26°33	27°44	4° 6	12°42	14°29	26°15	10°27	20°26	4° 4	3°17	2°27	25°30	21°17	S 8
M 9	9 19 3	19°45'36	8♎37	29° 3	5°21	12°37	14°40	26°13	10°27	20°28	4° 3	3°14	2°24	25°37	21°19	M 9
T 10	9 22 59	20°46'37	20°33	0♒23	6°36	12°32	14°51	26°11	10°26	20°30	4° 3	3°12	2°20	25°44	21°21	T 10
W11	9 26 56	21°47'39	2♏25	1°44	7°51	12°29	15° 3	26° 9	10°26	20°32	4° 2	3°10	2°17	25°50	21°23	W11
T 12	9 30 53	22°48'40	14°18	3° 7	9° 7	12°26	15°14	26° 8	10°26	20°34	4° 1	3° 9	2°14	25°57	21°25	T 12
F 13	9 34 49	23°49'42	26°15	4°30	10°22	12°24	15°26	26° 6	10°25	20°36	4° 0	3°D 8	2°11	26° 4	21°27	F 13
S 14	9 38 46	24°50'45	8♐23	5°54	11°37	12°22	15°37	26° 5	10°25	20°38	4° 0	3° 9	2° 8	26°11	21°29	S 14
S 15	9 42 42	25°51'47	20°44	7°19	12°52	12°D22	15°49	26° 3	10°25	20°40	3°59	3°10	2° 5	26°17	21°32	S 15
M16	9 46 39	26°52'49	3♑24	8°45	14° 7	12°22	16° 1	26° 2	10°25	20°42	3°58	3°12	2° 1	26°24	21°34	M16
T 17	9 50 35	27°53'52	16°26	10°12	15°22	12°23	16°13	26° 1	10°D25	20°44	3°58	3°14	1°58	26°31	21°36	T 17
W18	9 54 32	28°54'54	29°53	11°39	16°38	12°25	16°25	26° 0	10°25	20°46	3°57	3°R14	1°55	26°37	21°39	W18
T 19	9 58 28	29°55'56	13♒44	13° 7	17°53	12°28	16°37	25°59	10°25	20°48	3°57	3°14	1°52	26°44	21°41	T 19
F 20	10 2 25	0♓56'58	27°57	14°36	19° 8	12°31	16°49	25°59	10°25	20°50	3°56	3°12	1°49	26°51	21°43	F 20
S 21	10 6 22	1°57'59	12♓28	16° 5	20°23	12°35	17° 2	25°58	10°25	20°51	3°56	3° 9	1°45	26°58	21°46	S 21
S 22	10 10 18	2°59'00	27°11	17°35	21°38	12°40	17°14	25°58	10°25	20°53	3°55	3° 5	1°42	27° 4	21°48	S 22
M23	10 14 15	4° 0'00	11♈58	19° 6	22°53	12°45	17°26	25°57	10°26	20°55	3°55	3° 0	1°39	27°11	21°51	M23
T 24	10 18 11	5° 1'00	26°41	20°37	24° 8	12°52	17°39	25°57	10°26	20°57	3°54	2°56	1°36	27°18	21°54	T 24
W25	10 22 8	6° 1'59	11♉13	22° 9	25°23	12°59	17°52	25°57	10°26	20°59	3°54	2°52	1°33	27°25	21°56	W25
T 26	10 26 4	7° 2'57	25°31	23°41	26°38	13° 6	18° 4	25°D57	10°27	21° 0	3°53	2°50	1°30	27°31	21°59	T 26
F 27	10 30 1	8° 3'54	9♊32	25°14	27°53	13°14	18°17	25°57	10°27	21° 2	3°53	2°D49	1°26	27°38	22° 2	F 27
S 28	10 33 57	9♓ 4'50	23♊15	26♒48	29♓ 8	13♋23	18♈30	25♊57	10♊28	21♉ 4	3♋52	2♌50	1♌23	27♎45	22♈ 4	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	19n56	3s11	20s14	1n34	14s15	1s24	26n17	3n50	4n10	1s 5	21n24	1s43	21n35	0s11	20s35	1n 5	10n52	12s15	19n11	19n18	4s43	9n40	1n40
M 2	16 49	20 42	2 6	20 14	1 25	13 51	1 25	26 18	3 50	4 14	1 5	21 24	1 43	21 35	0 11	20 35	1 5	10 52	12 15	19 11	19 19	4 45	9 41	1 40
T 3	16 32	20 16	0 56	20 13	1 15	13 26	1 26	26 18	3 49	4 18	1 5	21 24	1 43	21 35	0 11	20 35	1 5	10 52	12 14	19 11	19 20	4 48	9 41	1 39
W 4	16 15	18 44	0n16	20 11	1 6	13 1	1 27	26 19	3 48	4 22	1 5	21 24	1 43	21 35	0 11	20 34	1 5	10 52	12 14	19 11	19 21	4 50	9 42	1 39
T 5	15 57	16 16	1 27	20 8	0 57	12 36	1 28	26 19	3 48	4 26	1 5	21 25	1 43	21 35	0 11	20 34	1 6	10 53	12 14	19 11	19 21	4 52	9 42	1 39
F 6	15 39	13 2	2 31	20 4	0 48	12 10	1 29	26 19	3 47	4 31	1 4	21 25	1 42	21 35	0 11	20 34	1 6	10 53	12 14	19 11	19 22	4 54	9 43	1 39
S 7	15 21	9 18	3 27	19 59	0 39	11 44	1 29	26 19	3 46	4 35	1 4	21 25	1 42	21 35	0 11	20 33	1 6	10 53	12 14	19 12	19 23	4 57	9 43	1 39
S 8	15 2	5 14	4 13	19 53	0 30	11 18	1 30	26 19	3 46	4 39	1 4	21 25	1 42	21 35	0 11	20 33	1 6	10 53	12 13	19 12	19 23	4 59	9 44	1 39
M 9	14 43	1 2	4 47	19 46	0 21	10 51	1 31	26 18	3 45	4 44	1 4	21 25	1 42	21 35	0 11	20 33	1 6	10 54	12 13	19 13	19 24	5 1	9 45	1 39
T 10	14 24	3s10	5 8	19 38	0 13	10 24	1 31	26 18	3 44	4 48	1 4	21 25	1 41	21 35	0 11	20 32	1 6	10 54	12 13	19 13	19 25	5 4	9 45	1 38
W11	14 5	7 14	5 15	19 28	0 5	9 57	1 31	26 17	3 43	4 53	1 4	21 26	1 41	21 35	0 11	20 32	1 6	10 54	12 13	19 14	19 26	5 6	9 46	1 38
T 12	13 45	11 1	5 9	19 18	0s 4	9 29	1 32	26 16	3 42	4 57	1 4	21 26	1 41	21 35	0 11	20 32	1 6	10 54	12 12	19 14	19 26	5 8	9 47	1 38
F 13	13 26	14 23	4 50	19 6	0 12	9 1	1 32	26 16	3 41	5 2	1 4	21 26	1 41	21 35	0 11	20 32	1 6	10 55	12 12	19 14	19 27	5 10	9 47	1 38
S 14	13 6	17 12	4 18	18 54	0 19	8 33	1 32	26 15	3 40	5 6	1 3	21 26	1 40	21 35	0 11	20 31	1 6	10 55	12 12	19 14	19 28	5 13	9 48	1 38
S 15	12 45	19 18	3 33	18 40	0 27	8 5	1 33	26 14	3 39	5 11	1 3	21 26	1 40	21 35	0 11	20 31	1 6	10 55	12 12	19 14	19 28	5 15	9 49	1 38
M16	12 25	20 31	2 37	18 25	0 34	7 36	1 33	26 13	3 38	5 15	1 3	21 27	1 40	21 35	0 11	20 31	1 6	10 55	12 11	19 13	19 29	5 17	9 49	1 38
T 17	12 4	20 40	1 31	18 9	0 41	7 8	1 33	26 11	3 36	5 20	1 3	21 27	1 40	21 35	0 11	20 30	1 6	10 56	12 11	19 13	19 30	5 20	9 50	1 37
W18	11 43	19 39	0 18	17 52	0 48	6 39	1 33	26 10	3 35	5 25	1 3	21 27	1 39	21 35	0 11	20 30	1 6	10 56	12 11	19 13	19 30	5 22	9 51	1 37
T 19	11 22	17 26	0s57	17 34	0 55	6 10	1 33	26 9	3 34	5 30	1 3	21 27	1 39	21 35	0 11	20 30	1 6	10 56	12 11	19 13	19 31	5 24	9 52	1 37
F 20	11 1	14 6	2 11	17 15	1 1	5 41	1 32	26 7	3 33	5 34	1 3	21 27	1 39	21 35	0 11	20 29	1 6	10 56	12 11	19 13	19 32	5 26	9 52	1 37
S 21	10 39	9 52	3 18	16 55	1 8	5 11	1 32	26 5	3 32	5 39	1 3	21 28	1 39	21 35	0 11	20 29	1 6	10 57	12 10	19 14	19 33	5 29	9 53	1 37
S 22	10 18	4 59	4 13	16 33	1 14	4 42	1 32	26 4	3 30	5 44	1 2	21 28	1 38	21 35	0 11	20 29	1 6	10 57	12 10	19 15	19 33	5 31	9 54	1 37
M23	9 56	0n12	4 51	16 11	1 19	4 12	1 32	26 2	3 29	5 49	1 2	21 28	1 38	21 35	0 11	20 29	1 6	10 57	12 10	19 16	19 34	5 33	9 55	1 37
T 24	9 34	5 20	5 10	15 48	1 25	3 42	1 31	26 0	3 28	5 53	1 2	21 28	1 38	21 35	0 11	20 28	1 6	10 57	12 9	19 17	19 35	5 36	9 56	1 36
W25	9 12	10 7	5 9	15 23	1 30	3 12	1 31	25 58	3 26	5 58	1 2	21 29	1 38	21 35	0 11	20 28	1 6	10 58	12 9	19 18	19 35	5 38	9 57	1 36
T 26	8 49	14 15	4 48	14 58	1 35	2 42	1 30	25 56	3 25	6 3	1 2	21 29	1 37	21 35	0 11	20 28	1 6	10 58	12 9	19 18	19 36	5 40	9 57	1 36
F 27	8 27	17 30	4 10	14 31	1 39	2 12	1 29	25 54	3 24	6 8	1 2	21 29	1 37	21 35	0 11	20 28	1 6	10 58	12 9	19 18	19 37	5 42	9 58	1 36
S 28	8s 5	19n41	3s19	14s 4	1s43	1s42	1s29	25n52	3n23	6n13	1s 2	21n29	1s37	21n35	0s11	20s27	1n 6	10n59	12s 8	19n18	19n37	5s45	9n59	1n36

Julian Day Number = 3226620.5, Delta T = 04h04m37s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°31'11, Lahiri = 53°38'11

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MARCH 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 54	10♓ 5'45	6♋41	28♒22	0♈23	13♋33	18♈43	25♊57	10♊29	21♑ 5	3°R52	2♌52	1♌20	27♎51	22♈ 7	S 1
M 2	10 41 51	11° 6'40	19°51	29°57	1°38	13°43	18°56	25°58	10°29	21° 7	3♋52	2°53	1°17	27°58	22°10	M 2
T 3	10 45 47	12° 7'33	2♌47	1♓33	2°53	13°53	19° 9	25°58	10°30	21° 8	3°51	2°R54	1°14	28° 5	22°13	T 3
W 4	10 49 44	13° 8'25	15°31	3° 9	4° 8	14° 5	19°22	25°59	10°31	21°10	3°51	2°53	1°10	28°12	22°16	W 4
T 5	10 53 40	14° 9'17	28° 5	4°46	5°23	14°16	19°35	25°59	10°31	21°12	3°51	2°50	1° 7	28°18	22°19	T 5
F 6	10 57 37	15°10'07	10♍28	6°23	6°37	14°29	19°48	26° 0	10°32	21°13	3°50	2°45	1° 4	28°25	22°22	F 6
S 7	11 1 33	16°10'56	22°43	8° 1	7°52	14°42	20° 2	26° 1	10°33	21°15	3°50	2°38	1° 1	28°32	22°25	S 7
S 8	11 5 30	17°11'45	4♎49	9°40	9° 7	14°55	20°15	26° 2	10°34	21°16	3°50	2°30	0°58	28°38	22°28	S 8
M 9	11 9 26	18°12'33	16°49	11°20	10°22	15° 9	20°28	26° 3	10°35	21°17	3°50	2°21	0°55	28°45	22°31	M 9
T 10	11 13 23	19°13'20	28°44	13° 0	11°36	15°24	20°42	26° 5	10°36	21°19	3°49	2°12	0°51	28°52	22°34	T 10
W11	11 17 20	20°14'06	10♏36	14°42	12°51	15°39	20°55	26° 6	10°37	21°20	3°49	2° 4	0°48	28°59	22°37	W11
T 12	11 21 16	21°14'51	22°27	16°23	14° 6	15°54	21° 9	26° 8	10°39	21°22	3°49	1°57	0°45	29° 5	22°40	T 12
F 13	11 25 13	22°15'36	4♐23	18° 6	15°20	16°10	21°23	26° 9	10°40	21°23	3°49	1°53	0°42	29°12	22°43	F 13
S 14	11 29 9	23°16'20	16°27	19°50	16°35	16°27	21°36	26°11	10°41	21°24	3°49	1°51	0°39	29°19	22°46	S 14
S 15	11 33 6	24°17'03	28°43	21°34	17°50	16°43	21°50	26°13	10°42	21°26	3°49	1°D51	0°36	29°26	22°49	S 15
M16	11 37 2	25°17'45	11♑18	23°19	19° 4	17° 1	22° 4	26°15	10°44	21°27	3°49	1°52	0°32	29°32	22°52	M16
T 17	11 40 59	26°18'27	24°16	25° 5	20°19	17°19	22°18	26°17	10°45	21°28	3°49	1°53	0°29	29°39	22°56	T 17
W18	11 44 55	27°19'07	7♒40	26°52	21°33	17°37	22°31	26°19	10°46	21°29	3°D49	1°R53	0°26	29°46	22°59	W18
T 19	11 48 52	28°19'46	21°32	28°39	22°48	17°55	22°45	26°21	10°48	21°30	3°49	1°51	0°23	29°52	23° 2	T 19
F 20	11 52 48	29°20'25	5♓53	0♈27	24° 2	18°14	22°59	26°24	10°50	21°31	3°49	1°47	0°20	29°59	23° 5	F 20
S 21	11 56 45	0♈21'02	20°38	2°16	25°16	18°34	23°13	26°26	10°51	21°33	3°49	1°40	0°16	0♏ 6	23° 9	S 21
S 22	12 0 42	1°21'37	5♈41	4° 6	26°31	18°54	23°27	26°29	10°53	21°34	3°49	1°32	0°13	0°13	23°12	S 22
M23	12 4 38	2°22'12	20°52	5°56	27°45	19°14	23°41	26°31	10°54	21°35	3°49	1°22	0°10	0°19	23°15	M23
T 24	12 8 35	3°22'45	6♉ 1	7°48	28°59	19°34	23°56	26°34	10°56	21°36	3°49	1°13	0° 7	0°26	23°19	T 24
W25	12 12 31	4°23'17	20°56	9°39	0♉13	19°55	24°10	26°37	10°58	21°37	3°49	1° 5	0° 4	0°33	23°22	W25
T 26	12 16 28	5°23'47	5♊32	11°31	1°28	20°16	24°24	26°40	11° 0	21°38	3°49	0°59	0° 1	0°39	23°26	T 26
F 27	12 20 24	6°24'15	19°43	13°24	2°42	20°38	24°38	26°43	11° 2	21°39	3°50	0°55	29♋57	0°46	23°29	F 27
S 28	12 24 21	7°24'41	3♋29	15°16	3°56	21° 0	24°52	26°46	11° 4	21°39	3°50	0°D54	29°54	0°53	23°32	S 28
S 29	12 28 17	8°25'06	16°51	17° 9	5°10	21°22	25° 7	26°49	11° 5	21°40	3°50	0°54	29°51	1° 0	23°36	S 29
M30	12 32 14	9°25'29	29°51	19° 1	6°24	21°45	25°21	26°53	11° 7	21°41	3°50	0°R55	29°48	1° 6	23°39	M30
T 31	12 36 11	10♈25'50	12♌34	20♈53	7♉38	22♋ 8	25♈35	26♊56	11♊10	21♑42	3♋51	0♌54	29♋45	1♏13	23♈43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s42	20n42	2s18	13s35	1s47	1s12	1s28	25n49	3n21	6n18	1s 2	21n30	1s37	21n35	0s11	20s27	1n 6	10n59	12s 8	19n18	19n38	5s47	10n 0	1n36
M 2	7 19	20 33	1 10	13 6	1 51	0 41	1 27	25 47	3 20	6 23	1 2	21 30	1 36	21 36	0 10	20 27	1 6	10 59	12 8	19 17	19 39	5 49	10 1	1 36
T 3	6 56	19 18	0 1	12 35	1 54	0 11	1 26	25 45	3 19	6 28	1 2	21 30	1 36	21 36	0 10	20 26	1 6	10 59	12 8	19 17	19 40	5 52	10 2	1 36
W 4	6 33	17 5	1n 8	12 4	1 57	0n19	1 25	25 42	3 17	6 33	1 1	21 30	1 36	21 36	0 10	20 26	1 6	11 0	12 7	19 17	19 40	5 54	10 3	1 35
T 5	6 10	14 5	2 12	11 31	2 0	0 50	1 24	25 40	3 16	6 38	1 1	21 31	1 36	21 36	0 10	20 26	1 6	11 0	12 7	19 18	19 41	5 56	10 4	1 35
F 6	5 47	10 29	3 9	10 58	2 2	1 20	1 23	25 37	3 15	6 43	1 1	21 31	1 35	21 36	0 10	20 26	1 6	11 0	12 7	19 19	19 42	5 59	10 5	1 35
S 7	5 23	6 29	3 56	10 23	2 4	1 50	1 22	25 34	3 13	6 48	1 1	21 31	1 35	21 36	0 10	20 25	1 6	11 1	12 6	19 21	19 42	6 1	10 6	1 35
S 8	5 0	2 17	4 33	9 48	2 6	2 20	1 20	25 31	3 12	6 53	1 1	21 32	1 35	21 36	0 10	20 25	1 6	11 1	12 6	19 23	19 43	6 3	10 7	1 35
M 9	4 37	1s58	4 56	9 12	2 7	2 51	1 19	25 28	3 11	6 58	1 1	21 32	1 35	21 37	0 10	20 25	1 6	11 1	12 6	19 25	19 44	6 5	10 8	1 35
T 10	4 13	6 7	5 7	8 35	2 8	3 21	1 18	25 25	3 9	7 3	1 1	21 32	1 35	21 37	0 10	20 25	1 6	11 1	12 6	19 27	19 44	6 8	10 9	1 35
W11	3 50	10 1	5 4	7 57	2 9	3 51	1 16	25 22	3 8	7 8	1 1	21 32	1 34	21 37	0 10	20 24	1 6	11 2	12 5	19 29	19 45	6 10	10 10	1 35
T 12	3 26	13 32	4 48	7 17	2 9	4 21	1 15	25 19	3 7	7 13	1 1	21 33	1 34	21 37	0 10	20 24	1 6	11 2	12 5	19 30	19 46	6 12	10 11	1 34
F 13	3 2	16 31	4 20	6 38	2 8	4 51	1 13	25 16	3 5	7 18	1 1	21 33	1 34	21 37	0 10	20 24	1 6	11 2	12 5	19 31	19 46	6 15	10 12	1 34
S 14	2 38	18 51	3 39	5 57	2 8	5 21	1 11	25 13	3 4	7 23	1 1	21 33	1 34	21 37	0 10	20 24	1 6	11 3	12 5	19 31	19 47	6 17	10 13	1 34
S 15	2 15	20 21	2 48	5 15	2 6	5 51	1 10	25 9	3 3	7 29	1 1	21 34	1 33	21 38	0 10	20 24	1 6	11 3	12 4	19 31	19 48	6 19	10 14	1 34
M16	1 51	20 54	1 48	4 32	2 5	6 20	1 8	25 6	3 1	7 34	1 0	21 34	1 33	21 38	0 10	20 23	1 6	11 3	12 4	19 31	19 48	6 21	10 15	1 34
T 17	1 27	20 21	0 41	3 49	2 3	6 50	1 6	25 2	3 0	7 39	1 0	21 34	1 33	21 38	0 10	20 23	1 6	11 3	12 4	19 31	19 49	6 24	10 16	1 34
W18	1 3	18 39	0s31	3 5	2 0	7 19	1 4	24 59	2 59	7 44	1 0	21 34	1 33	21 38	0 10	20 23	1 6	11 4	12 3	19 31	19 50	6 26	10 17	1 34
T 19	0 39	15 48	1 43	2 20	1 57	7 48	1 2	24 55	2 57	7 49	1 0	21 35	1 32	21 39	0 10	20 23	1 6	11 4	12 3	19 31	19 50	6 28	10 19	1 34
F 20	0 16	11 55	2 51	1 34	1 54	8 17	1 0	24 51	2 56	7 54	1 0	21 35	1 32	21 39	0 10	20 23	1 6	11 4	12 3	19 32	19 51	6 31	10 20	1 34
S 21	0n 8	7 12	3 50	0 47	1 50	8 46	0 58	24 47	2 55	7 59	1 0	21 35	1 32	21 39	0 10	20 22	1 6	11 5	12 2	19 34	19 52	6 33	10 21	1 33
S 22	0 32	1 58	4 34	0n 0	1 45	9 15	0 56	24 43	2 54	8 5	1 0	21 36	1 32	21 39	0 10	20 22	1 6	11 5	12 2	19 36	19 52	6 35	10 22	1 33
M23	0 56	3n26	4 59	0 48	1 40	9 43	0 54	24 39	2 52	8 10	1 0	21 36	1 31	21 39	0 10	20 22	1 6	11 5	12 2	19 38	19 53	6 37	10 23	1 33
T 24	1 20	8 36	5 3	1 37	1 34	10 11	0 51	24 35	2 51	8 15	1 0	21 36	1 31	21 40	0 10	20 22	1 6	11 5	12 2	19 40	19 54	6 40	10 24	1 33
W25	1 43	13 11	4 46	2 26	1 28	10 39	0 49	24 30	2 50	8 20	1 0	21 37	1 31	21 40	0 10	20 22	1 6	11 6	12 1	19 41	19 54	6 42	10 25	1 33
T 26	2 7	16 52	4 11	3 15	1 21	11 7	0 47	24 26	2 48	8 25	1 0	21 37	1 31	21 40	0 10	20 21	1 7	11 6	12 1	19 43	19 55	6 44	10 26	1 33
F 27	2 31	19 26	3 21	4 6	1 14	11 34	0 44	24 22	2 47	8 31	1 0	21 37	1 30	21 41	0 10	20 21	1 7	11 6	12 1	19 43	19 56	6 47	10 28	1 33
S 28	2 55	20 47	2 21	4 56	1 6	12 2	0 42	24 17	2 46	8 36	1 0	21 38	1 30	21 41	0 10	20 21	1 7	11 7	12 0	19 44	19 56	6 49	10 29	1 33
S 29	3 18	20 54	1 14	5 47	0 57	12 28	0 40	24 12	2 45	8 41	1 0	21 38	1 30	21 41	0 10	20 21	1 7	11 7	12 0	19 44	19 57	6 51	10 30	1 33
M30	3 42	19 52	0 6	6 37	0 48	12 55	0 37	24 7	2 44	8 46	1 0	21 38	1 30	21 41	0 10	20 21	1 7	11 7	12 0	19 44	19 58	6 54	10 31	1 33
T 31	4n 5	17n50	1n 2	7n28	0s39	13n21	0s34	24n 3	2n42	8n51	1s 0	21n38	1s30	21n42	0s10	20s21	1n 7	11n 7	12s 0	19n44	19n58	6s56	10n32	1n33

Julian Day Number = 3226648.5, Delta T = 04h04m38s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°31'15, Lahiri = 53°38'15

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APRIL 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 7	11♈26'10	25♌ 3	22♈45	8♉52	22♋31	25♈50	27♊ 0	11♊12	21♑43	3♋51	0°R51	29♋42	1♏20	23♈46	W 1
T 2	12 44 4	12°26'27	7♍21	24°35	10° 6	22°54	26° 4	27° 4	11°14	21°43	3°51	0♌46	29°38	1°27	23°50	T 2
F 3	12 48 0	13°26'43	19°31	26°24	11°20	23°18	26°18	27° 7	11°16	21°44	3°51	0°38	29°35	1°33	23°53	F 3
S 4	12 51 57	14°26'57	1♎34	28°11	12°33	23°42	26°33	27°11	11°18	21°45	3°52	0°27	29°32	1°40	23°57	S 4
S 5	12 55 53	15°27'10	13°33	29°57	13°47	24° 6	26°47	27°15	11°20	21°45	3°52	0°14	29°29	1°47	24° 0	S 5
M 6	12 59 50	16°27'21	25°28	1♉39	15° 1	24°31	27° 2	27°19	11°23	21°46	3°53	29♋59	29°26	1°53	24° 3	M 6
T 7	13 3 46	17°27'30	7♏21	3°18	16°14	24°56	27°16	27°23	11°25	21°46	3°53	29°45	29°22	2° 0	24° 7	T 7
W 8	13 7 43	18°27'38	19°13	4°54	17°28	25°21	27°31	27°27	11°27	21°47	3°53	29°32	29°19	2° 7	24°10	W 8
T 9	13 11 39	19°27'44	1♐ 6	6°25	18°41	25°46	27°45	27°32	11°30	21°47	3°54	29°22	29°16	2°14	24°14	T 9
F 10	13 15 36	20°27'48	13° 3	7°52	19°55	26°12	28° 0	27°36	11°32	21°48	3°54	29°14	29°13	2°20	24°18	F 10
S 11	13 19 33	21°27'52	25° 7	9°13	21° 8	26°37	28°14	27°41	11°35	21°48	3°55	29° 9	29°10	2°27	24°21	S 11
S 12	13 23 29	22°27'53	7♑22	10°29	22°22	27° 3	28°29	27°45	11°37	21°49	3°55	29° 6	29° 7	2°34	24°25	S 12
M13	13 27 26	23°27'53	19°52	11°37	23°35	27°30	28°43	27°50	11°40	21°49	3°56	29° 6	29° 3	2°40	24°28	M13
T 14	13 31 22	24°27'52	2♒43	12°40	24°48	27°56	28°58	27°54	11°42	21°49	3°56	29° 6	29° 0	2°47	24°32	T 14
W15	13 35 19	25°27'50	16° 0	13°34	26° 1	28°23	29°12	27°59	11°45	21°50	3°57	29° 5	28°57	2°54	24°35	W15
T 16	13 39 15	26°27'45	29°44	14°22	27°15	28°50	29°27	28° 4	11°47	21°50	3°58	29° 3	28°54	3° 1	24°39	T 16
F 17	13 43 12	27°27'39	13♓59	15° 1	28°28	29°17	29°42	28° 9	11°50	21°50	3°58	28°58	28°51	3° 7	24°42	F 17
S 18	13 47 8	28°27'32	28°41	15°32	29°41	29°44	29°56	28°14	11°53	21°50	3°59	28°50	28°47	3°14	24°46	S 18
S 19	13 51 5	29°27'23	13♈46	15°54	0♊54	0♌11	0♉11	28°19	11°55	21°50	4° 0	28°40	28°44	3°21	24°49	S 19
M20	13 55 2	0♉27'12	29° 5	16° 9	2° 7	0°39	0°25	28°24	11°58	21°50	4° 0	28°29	28°41	3°28	24°53	M20
T 21	13 58 58	1°26'59	14♉25	16°R15	3°20	1° 7	0°40	28°30	12° 1	21°51	4° 1	28°17	28°38	3°34	24°56	T 21
W22	14 2 55	2°26'45	29°36	16°12	4°32	1°35	0°54	28°35	12° 4	21°51	4° 2	28° 7	28°35	3°41	25° 0	W22
T 23	14 6 51	3°26'28	14♊28	16° 2	5°45	2° 3	1° 9	28°41	12° 7	21°R51	4° 2	28° 0	28°32	3°48	25° 3	T 23
F 24	14 10 48	4°26'10	28°54	15°44	6°58	2°32	1°24	28°46	12°10	21°51	4° 3	27°55	28°28	3°54	25° 7	F 24
S 25	14 14 44	5°25'49	12♋50	15°19	8°10	3° 0	1°38	28°52	12°13	21°51	4° 4	27°52	28°25	4° 1	25°10	S 25
S 26	14 18 41	6°25'26	26°18	14°48	9°23	3°29	1°53	28°57	12°15	21°50	4° 5	27°D52	28°22	4° 8	25°14	S 26
M27	14 22 37	7°25'01	9♌21	14°11	10°35	3°58	2° 7	29° 3	12°18	21°50	4° 6	27°R52	28°19	4°15	25°17	M27
T 28	14 26 34	8°24'34	22° 2	13°29	11°48	4°27	2°22	29° 9	12°21	21°50	4° 6	27°51	28°16	4°21	25°21	T 28
W29	14 30 31	9°24'04	4♍25	12°43	13° 0	4°56	2°36	29°14	12°24	21°50	4° 7	27°49	28°13	4°28	25°24	W29
T 30	14 34 27	10♉23'32	16♍36	11♉55	14♊12	5♌25	2♉51	29♊20	12♊27	21♑50	4♋ 8	27♋44	28♋ 9	4♏35	25♈28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n28	14n59	2n 4	8n18	0s28	13n47	0s32	23n58	2n41	8n56	1s 0	21n39	1s29	21n42	0s10	20s20	1n 7	11n 8	11s59	19n44	19n59	6s58	10n33	1n32
T 2	4 52	11 31	3 0	9 9	0 18	14 13	0 29	23 53	2 40	9 2	1 0	21 39	1 29	21 42	0 10	20 20	1 7	11 8	11 59	19 45	20 0	7 0	10 35	1 32
F 3	5 15	7 36	3 47	9 58	0 6	14 38	0 26	23 47	2 39	9 7	1 0	21 39	1 29	21 43	0 10	20 20	1 7	11 8	11 59	19 47	20 0	7 3	10 36	1 32
S 4	5 38	3 25	4 23	10 48	0n 5	15 3	0 24	23 42	2 38	9 12	1 0	21 40	1 29	21 43	0 10	20 20	1 7	11 9	11 58	19 50	20 1	7 5	10 37	1 32
S 5	6 1	0s52	4 48	11 36	0 17	15 28	0 21	23 37	2 36	9 17	1 0	21 40	1 28	21 43	0 10	20 20	1 7	11 9	11 58	19 52	20 2	7 7	10 38	1 32
M 6	6 24	5 5	4 59	12 23	0 30	15 52	0 18	23 31	2 35	9 22	0 59	21 40	1 28	21 44	0 10	20 20	1 7	11 9	11 58	19 55	20 2	7 10	10 39	1 32
T 7	6 47	9 7	4 57	13 8	0 42	16 16	0 15	23 26	2 34	9 27	0 59	21 41	1 28	21 44	0 10	20 20	1 7	11 9	11 58	19 58	20 3	7 12	10 41	1 32
W 8	7 9	12 47	4 43	13 53	0 55	16 39	0 12	23 20	2 33	9 33	0 59	21 41	1 28	21 44	0 10	20 20	1 7	11 10	11 57	20 1	20 4	7 14	10 42	1 32
T 9	7 32	15 58	4 16	14 35	1 8	17 2	0 9	23 14	2 32	9 38	0 59	21 41	1 28	21 45	0 10	20 19	1 7	11 10	11 57	20 3	20 4	7 16	10 43	1 32
F 10	7 54	18 30	3 38	15 15	1 21	17 25	0 7	23 8	2 31	9 43	0 59	21 41	1 27	21 45	0 10	20 19	1 7	11 10	11 57	20 5	20 5	7 19	10 44	1 32
S 11	8 17	20 16	2 49	15 54	1 34	17 47	0 4	23 2	2 29	9 48	0 59	21 42	1 27	21 45	0 10	20 19	1 7	11 10	11 57	20 6	20 6	7 21	10 45	1 32
S 12	8 39	21 6	1 52	16 29	1 47	18 9	0 1	22 56	2 28	9 53	0 59	21 42	1 27	21 46	0 10	20 19	1 7	11 11	11 56	20 6	20 6	7 23	10 47	1 32
M13	9 1	20 55	0 49	17 3	1 59	18 30	0n 2	22 50	2 27	9 58	0 59	21 42	1 27	21 46	0 10	20 19	1 7	11 11	11 56	20 6	20 7	7 26	10 48	1 32
T 14	9 23	19 38	0s19	17 33	2 11	18 50	0 5	22 44	2 26	10 3	0 59	21 43	1 27	21 46	0 10	20 19	1 7	11 11	11 56	20 6	20 8	7 28	10 49	1 31
W15	9 44	17 16	1 28	18 0	2 23	19 11	0 8	22 37	2 25	10 8	0 59	21 43	1 26	21 47	0 10	20 19	1 7	11 11	11 55	20 7	20 8	7 30	10 50	1 31
T 16	10 6	13 51	2 34	18 24	2 33	19 30	0 12	22 31	2 24	10 14	0 59	21 43	1 26	21 47	0 10	20 19	1 7	11 12	11 55	20 7	20 9	7 32	10 52	1 31
F 17	10 27	9 31	3 33	18 45	2 43	19 50	0 15	22 24	2 23	10 19	0 59	21 43	1 26	21 47	0 10	20 19	1 7	11 12	11 55	20 8	20 9	7 35	10 53	1 31
S 18	10 48	4 30	4 20	19 3	2 52	20 8	0 18	22 17	2 22	10 24	0 59	21 44	1 26	21 48	0 10	20 19	1 7	11 12	11 55	20 10	20 10	7 37	10 54	1 31
S 19	11 9	0n54	4 50	19 16	2 59	20 27	0 21	22 10	2 21	10 29	0 59	21 44	1 26	21 48	0 10	20 19	1 7	11 12	11 54	20 12	20 11	7 39	10 55	1 31
M20	11 30	6 20	5 0	19 27	3 6	20 44	0 24	22 3	2 20	10 34	0 59	21 44	1 25	21 49	0 10	20 19	1 7	11 13	11 54	20 14	20 11	7 42	10 56	1 31
T 21	11 51	11 23	4 48	19 33	3 11	21 1	0 27	21 56	2 19	10 39	0 59	21 44	1 25	21 49	0 10	20 19	1 7	11 13	11 54	20 16	20 12	7 44	10 58	1 31
W22	12 11	15 39	4 16	19 36	3 14	21 18	0 30	21 49	2 18	10 44	0 59	21 45	1 25	21 49	0 10	20 19	1 7	11 13	11 54	20 18	20 13	7 46	10 59	1 31
T 23	12 31	18 50	3 28	19 35	3 16	21 34	0 33	21 42	2 16	10 49	0 59	21 45	1 25	21 50	0 10	20 19	1 7	11 13	11 53	20 20	20 13	7 48	11 0	1 31
F 24	12 51	20 43	2 27	19 30	3 16	21 49	0 36	21 34	2 15	10 54	0 59	21 45	1 25	21 50	0 10	20 19	1 7	11 14	11 53	20 21	20 14	7 51	11 1	1 31
S 25	13 11	21 15	1 19	19 21	3 15	22 4	0 40	21 27	2 14	10 59	0 59	21 45	1 24	21 50	0 10	20 18	1 7	11 14	11 53	20 21	20 15	7 53	11 3	1 31
S 26	13 31	20 31	0 8	19 8	3 11	22 19	0 43	21 19	2 13	11 4	0 59	21 46	1 24	21 51	0 10	20 18	1 7	11 14	11 53	20 21	20 15	7 55	11 4	1 31
M27	13 50	18 41	1n 0	18 53	3 6	22 32	0 46	21 11	2 12	11 9	0 59	21 46	1 24	21 51	0 10	20 18	1 8	11 14	11 52	20 21	20 16	7 58	11 5	1 31
T 28	14 9	15 58	2 4	18 34	2 59	22 45	0 49	21 4	2 11	11 14	0 59	21 46	1 24	21 52	0 10	20 18	1 8	11 14	11 52	20 21	20 16	8 0	11 6	1 31
W29	14 28	12 35	3 0	18 12	2 51	22 58	0 52	20 56	2 10	11 18	0 59	21 46	1 24	21 52	0 10	20 18	1 8	11 15	11 52	20 22	20 17	8 2	11 7	1 31
T 30	14n46	8n44	3n47	17n47	2n41	23n 9	0n55	20n47	2n 9	11n23	0s59	21n46	1s23	21n52	0s10	20s18	1n 8	11n15	11s52	20n23	20n18	8s 4	11n 9	1n30

Julian Day Number = 3226679.5, Delta T = 04h04m39s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°31'19, Lahiri = 53°38'19

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MAY 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 24	11♉22'58	28♍38	11°R 4	15♊25	5♌55	3♉ 5	29♊26	12♊31	21°R49	4♋ 9	27°R36	28♋ 6	4♏41	25♈31	F 1
S 2	14 42 20	12°22'22	10♎34	10♉13	16°37	6°24	3°20	29°32	12°34	21♑49	4°10	27♋26	28° 3	4°48	25°34	S 2
S 3	14 46 17	13°21'44	22°28	9°23	17°49	6°54	3°34	29°38	12°37	21°49	4°11	27°13	28° 0	4°55	25°38	S 3
M 4	14 50 13	14°21'04	4♏20	8°33	19° 1	7°24	3°49	29°45	12°40	21°49	4°12	27° 0	27°57	5° 2	25°41	M 4
T 5	14 54 10	15°20'22	16°13	7°46	20°12	7°54	4° 3	29°51	12°43	21°48	4°13	26°46	27°53	5° 8	25°45	T 5
W 6	14 58 6	16°19'38	28° 8	7° 1	21°24	8°24	4°18	29°57	12°46	21°48	4°14	26°34	27°50	5°15	25°48	W 6
T 7	15 2 3	17°18'53	10♐ 6	6°21	22°36	8°55	4°32	0♋ 3	12°49	21°47	4°14	26°24	27°47	5°22	25°51	T 7
F 8	15 5 59	18°18'05	22° 9	5°44	23°48	9°25	4°46	0°10	12°53	21°47	4°15	26°16	27°44	5°29	25°55	F 8
S 9	15 9 56	19°17'16	4♑19	5°13	24°59	9°55	5° 1	0°16	12°56	21°46	4°16	26°11	27°41	5°35	25°58	S 9
S 10	15 13 53	20°16'25	16°39	4°46	26°11	10°26	5°15	0°23	12°59	21°46	4°17	26° 9	27°38	5°42	26° 1	S 10
M11	15 17 49	21°15'32	29°13	4°24	27°22	10°57	5°29	0°29	13° 2	21°45	4°19	26°D 8	27°34	5°49	26° 4	M11
T 12	15 21 46	22°14'38	12♒ 3	4° 8	28°33	11°28	5°44	0°36	13° 6	21°45	4°20	26° 9	27°31	5°55	26° 8	T 12
W13	15 25 42	23°13'42	25°15	3°58	29°44	11°59	5°58	0°42	13° 9	21°44	4°21	26°R 9	27°28	6° 2	26°11	W13
T 14	15 29 39	24°12'44	8♓52	3°D53	0♋56	12°30	6°12	0°49	13°12	21°43	4°22	26° 8	27°25	6° 9	26°14	T 14
F 15	15 33 35	25°11'45	22°55	3°53	2° 7	13° 1	6°26	0°56	13°16	21°43	4°23	26° 5	27°22	6°16	26°17	F 15
S 16	15 37 32	26°10'44	7♈24	3°58	3°18	13°32	6°41	1° 3	13°19	21°42	4°24	26° 0	27°19	6°22	26°20	S 16
S 17	15 41 28	27° 9'41	22°15	4° 9	4°28	14° 4	6°55	1° 9	13°22	21°41	4°25	25°53	27°15	6°29	26°24	S 17
M18	15 45 25	28° 8'37	7♉23	4°25	5°39	14°35	7° 9	1°16	13°26	21°40	4°26	25°44	27°12	6°36	26°27	M18
T 19	15 49 22	29° 7'31	22°37	4°45	6°50	15° 7	7°23	1°23	13°29	21°40	4°27	25°35	27° 9	6°42	26°30	T 19
W20	15 53 18	0♊ 6'23	7♊46	5°10	8° 0	15°39	7°37	1°30	13°32	21°39	4°28	25°27	27° 6	6°49	26°33	W20
T 21	15 57 15	1° 5'13	22°41	5°39	9°11	16°10	7°51	1°37	13°36	21°38	4°30	25°22	27° 3	6°56	26°36	T 21
F 22	16 1 11	2° 4'01	7♋13	6°13	10°21	16°42	8° 5	1°44	13°39	21°37	4°31	25°18	26°59	7° 3	26°39	F 22
S 23	16 5 8	3° 2'48	21°19	6°50	11°32	17°14	8°19	1°51	13°43	21°36	4°32	25°D17	26°56	7° 9	26°42	S 23
S 24	16 9 4	4° 1'32	4♌55	7°31	12°42	17°47	8°33	1°58	13°46	21°35	4°33	25°17	26°53	7°16	26°45	S 24
M25	16 13 1	5° 0'14	18° 5	8°16	13°52	18°19	8°46	2° 5	13°49	21°34	4°34	25°18	26°50	7°23	26°48	M25
T 26	16 16 58	5°58'54	0♍50	9° 4	15° 2	18°51	9° 0	2°13	13°53	21°33	4°35	25°R19	26°47	7°30	26°51	T 26
W27	16 20 54	6°57'31	13°16	9°56	16°12	19°23	9°14	2°20	13°56	21°32	4°37	25°19	26°44	7°36	26°54	W27
T 28	16 24 51	7°56'07	25°27	10°51	17°21	19°56	9°28	2°27	14° 0	21°31	4°38	25°17	26°40	7°43	26°56	T 28
F 29	16 28 47	8°54'40	7♎27	11°49	18°31	20°28	9°41	2°34	14° 3	21°30	4°39	25°13	26°37	7°50	26°59	F 29
S 30	16 32 44	9°53'12	19°21	12°50	19°40	21° 1	9°55	2°42	14° 7	21°29	4°40	25° 7	26°34	7°56	27° 2	S 30
S 31	16 36 40	10♊51'41	1♏13	13♉53	20♋50	21♌34	10♉ 8	2♋49	14♊10	21♑28	4♋42	25♋ 0	26♋31	8♏ 3	27♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15n 5	4n35	4n24	17n20	2n29	23n21	0n58	20n39	2n 8	11n28	0s59	21n47	1s23	21n53	0s10	20s18	1n 8	11n15	11s51	20n24	20n18	8s 7	11n10	1n30	
S 2	15 23	0 17	4 48	16 52	2 16	23 31	1 1	20 31	2 7	11 33	0 59	21 47	1 23	21 53	0 10	20 18	1 8	11 15	11 51	20 26	20 19	8 9	11 11	1 30	
S 3	15 40	4s 0	4 59	16 23	2 2	23 41	1 4	20 23	2 6	11 38	0 59	21 47	1 23	21 54	0 10	20 19	1 8	11 16	11 51	20 29	20 20	8 11	11 12	1 30	
M 4	15 58	8 8	4 58	15 53	1 47	23 50	1 7	20 14	2 5	11 43	0 59	21 47	1 23	21 54	0 9	20 19	1 8	11 16	11 51	20 31	20 20	8 14	11 13	1 30	
T 5	16 15	11 58	4 44	15 23	1 31	23 59	1 10	20 5	2 5	11 47	1 0	21 47	1 23	21 54	0 9	20 19	1 8	11 16	11 50	20 34	20 21	8 16	11 14	1 30	
W 6	16 32	15 20	4 17	14 53	1 15	24 7	1 13	19 57	2 4	11 52	1 0	21 48	1 22	21 55	0 9	20 19	1 8	11 16	11 50	20 36	20 21	8 18	11 16	1 30	
T 7	16 49	18 6	3 39	14 24	0 58	24 14	1 16	19 48	2 3	11 57	1 0	21 48	1 22	21 55	0 9	20 19	1 8	11 16	11 50	20 38	20 22	8 20	11 17	1 30	
F 8	17 5	20 6	2 50	13 56	0 42	24 20	1 19	19 39	2 2	12 2	1 0	21 48	1 22	21 56	0 9	20 19	1 8	11 16	11 50	20 40	20 23	8 23	11 18	1 30	
S 9	17 21	21 13	1 53	13 30	0 25	24 26	1 22	19 30	2 1	12 6	1 0	21 48	1 22	21 56	0 9	20 19	1 8	11 17	11 50	20 40	20 23	8 25	11 19	1 30	
S 10	17 37	21 19	0 50	13 6	0 8	24 32	1 25	19 21	2 0	12 11	1 0	21 48	1 22	21 57	0 9	20 19	1 8	11 17	11 49	20 41	20 24	8 27	11 20	1 30	
M11	17 52	20 21	0s16	12 43	0s 8	24 36	1 28	19 12	1 59	12 16	1 0	21 48	1 22	21 57	0 9	20 19	1 8	11 17	11 49	20 41	20 25	8 30	11 21	1 30	
T 12	18 7	18 20	1 24	12 23	0 23	24 40	1 30	19 2	1 58	12 20	1 0	21 48	1 21	21 57	0 9	20 19	1 8	11 17	11 49	20 41	20 25	8 32	11 23	1 30	
W13	18 22	15 18	2 29	12 5	0 39	24 43	1 33	18 53	1 57	12 25	1 0	21 49	1 21	21 58	0 9	20 19	1 8	11 17	11 49	20 41	20 26	8 34	11 24	1 30	
T 14	18 37	11 22	3 27	11 50	0 53	24 46	1 36	18 43	1 56	12 30	1 0	21 49	1 21	21 58	0 9	20 19	1 8	11 17	11 49	20 41	20 26	8 36	11 25	1 30	
F 15	18 51	6 42	4 15	11 37	1 7	24 48	1 39	18 34	1 55	12 34	1 0	21 49	1 21	21 59	0 9	20 19	1 8	11 18	11 48	20 41	20 27	8 39	11 26	1 30	
S 16	19 5	1 32	4 49	11 26	1 20	24 49	1 41	18 24	1 54	12 39	1 0	21 49	1 21	21 59	0 9	20 19	1 8	11 18	11 48	20 42	20 28	8 41	11 27	1 30	
S 17	19 18	3n51	5 4	11 18	1 33	24 49	1 44	18 14	1 53	12 43	1 0	21 49	1 21	21 59	0 9	20 19	1 8	11 18	11 48	20 44	20 28	8 43	11 28	1 30	
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T 19	19 44	13 50	4 32	11 9	1 55	24 48	1 49	17 54	1 52	12 52	1 0	21 49	1 20	22 0	0 9	20 20	1 8	11 18	11 48	20 47	20 29	8 48	11 30	1 30	
W20	19 57	17 38	3 46	11 7	2 5	24 47	1 51	17 44	1 51	12 57	1 0	21 49	1 20	22 1	0 9	20 20	1 8	11 18	11 48	20 48	20 30	8 50	11 31	1 30	
T 21	20 9	20 13	2 45	11 8	2 15	24 44	1 53	17 34	1 50	13 1	1 0	21 49	1 20	22 1	0 9	20 20	1 8	11 19	11 47	20 49	20 31	8 52	11 32	1 30	
F 22	20 20	21 23	1 35	11 11	2 23	24 41	1 56	17 23	1 49	13 5	1 0	21 49	1 20	22 2	0 9	20 20	1 8	11 19	11 47	20 50	20 31	8 55	11 34	1 30	
S 23	20 32	21 9	0 21	11 16	2 31	24 38	1 58	17 13	1 48	13 10	1 0	21 49	1 20	22 2	0 9	20 20	1 8	11 19	11 47	20 50	20 32	8 57	11 35	1 30	
S 24	20 43	19 39	0n52	11 22	2 38	24 34	2 0	17 2	1 47	13 14	1 0	21 49	1 20	22 2	0 9	20 20	1 8	11 19	11 47	20 50	20 33	8 59	11 36	1 30	
M25	20 53	17 8	2 0	11 30	2 44	24 29	2 2	16 51	1 46	13 18	1 0	21 49	1 20	22 3	0 9	20 20	1 8	11 19	11 47	20 50	20 33	9 1	11 37	1 30	
T 26	21 4	13 51	2 59	11 40	2 50	24 23	2 4	16 41	1 46	13 23	1 1	21 49	1 20	22 3	0 9	20 20	1 8	11 19	11 47	20 50	20 34	9 4	11 38	1 30	
W27	21 14	10 2	3 49	11 52	2 55	24 17	2 6	16 30	1 45	13 27	1 1	21 49	1 19	22 4	0 9	20 20	1 8	11 19	11 46	20 50	20 34	9 6	11 39	1 30	
T 28	21 23	5 53	4 27	12 5	2 59	24 10	2 8	16 19	1 44	13 31	1 1	21 49	1 19	22 4	0 9	20 21	1 8	11 19	11 46	20 50	20 35	9 8	11 40	1 30	
F 29	21 32	1 35	4 53	12 19	3 2	24 3	2 10	16 8	1 43	13 35	1 1	21 49	1 19	22 4	0 9	20 21	1 8	11 19	11 46	20 51	20 36	9 10	11 41	1 30	
S 30	21 41	2s45	5 6	12 34	3 5	23 55	2 12	15 57	1 42	13 39	1 1	21 49	1 19	22 5	0 9	20 21	1 8	11 20	11 46	20 52	20 36	9 13	11 42	1 29	
S 31	21n49	6s58	5n 6	12n51	3s 7	23n46	2n13	15n46	1n41	13n44	1s 1	21n49	1s19	22n 5	0s 9	20s21	1n 8	11n20	11s46	20n53	20n37	9s15	11n43	1n29	

Julian Day Number = 3226709.5, Delta T = 04h04m40s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°31'24, Lahiri = 53°38'23

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JUNE 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 37	11♊50'09	13♏ 5	14♉59	21♋59	22♌ 6	10♉22	2♋56	14♊14	21°R27	4♋43	24°R52	26♋28	8♏10	27♈ 8	M 1
T 2	16 44 33	12°48'35	25° 0	16° 8	23° 8	22°39	10°35	3° 4	14°17	21♉26	4°44	24♋44	26°25	8°17	27°10	T 2
W 3	16 48 30	13°46'59	7♐ 0	17°19	24°17	23°12	10°49	3°11	14°20	21°24	4°45	24°37	26°21	8°23	27°13	W 3
T 4	16 52 27	14°45'21	19° 6	18°33	25°26	23°45	11° 2	3°18	14°24	21°23	4°47	24°31	26°18	8°30	27°15	T 4
F 5	16 56 23	15°43'41	1♑20	19°49	26°34	24°18	11°15	3°26	14°27	21°22	4°48	24°27	26°15	8°37	27°18	F 5
S 6	17 0 20	16°42'00	13°43	21° 8	27°43	24°51	11°29	3°33	14°31	21°21	4°49	24°24	26°12	8°43	27°21	S 6
S 7	17 4 16	17°40'18	26°17	22°28	28°51	25°24	11°42	3°41	14°34	21°19	4°51	24°D24	26° 9	8°50	27°23	S 7
M 8	17 8 13	18°38'34	9♒ 3	23°51	29°59	25°58	11°55	3°48	14°38	21°18	4°52	24°25	26° 5	8°57	27°26	M 8
T 9	17 12 9	19°36'48	22° 3	25°16	1♌ 8	26°31	12° 8	3°56	14°41	21°17	4°53	24°26	26° 2	9° 4	27°28	T 9
W10	17 16 6	20°35'01	5♓21	26°44	2°16	27° 4	12°21	4° 4	14°45	21°16	4°55	24°27	25°59	9°10	27°30	W10
T 11	17 20 2	21°33'13	18°57	28°13	3°23	27°38	12°34	4°11	14°48	21°14	4°56	24°R28	25°56	9°17	27°33	T 11
F 12	17 23 59	22°31'23	2♈53	29°44	4°31	28°11	12°47	4°19	14°52	21°13	4°57	24°28	25°53	9°24	27°35	F 12
S 13	17 27 56	23°29'32	17° 8	1♊18	5°38	28°45	12°59	4°26	14°55	21°11	4°59	24°26	25°50	9°30	27°37	S 13
S 14	17 31 52	24°27'40	1♉41	2°53	6°46	29°18	13°12	4°34	14°58	21°10	5° 0	24°23	25°46	9°37	27°40	S 14
M15	17 35 49	25°25'46	16°27	4°31	7°53	29°52	13°25	4°42	15° 2	21° 9	5° 1	24°19	25°43	9°44	27°42	M15
T 16	17 39 45	26°23'52	1♊20	6°11	9° 0	0♍26	13°37	4°49	15° 5	21° 7	5° 3	24°15	25°40	9°51	27°44	T 16
W17	17 43 42	27°21'56	16°11	7°52	10° 7	1° 0	13°50	4°57	15° 9	21° 6	5° 4	24°12	25°37	9°57	27°46	W17
T 18	17 47 38	28°19'58	0♋52	9°36	11°13	1°34	14° 2	5° 5	15°12	21° 4	5° 5	24° 9	25°34	10° 4	27°48	T 18
F 19	17 51 35	29°17'59	15°17	11°22	12°20	2° 8	14°14	5°12	15°16	21° 3	5° 7	24° 8	25°31	10°11	27°50	F 19
S 20	17 55 31	0♋15'59	29°20	13°10	13°26	2°42	14°27	5°20	15°19	21° 1	5° 8	24°D 8	25°27	10°18	27°52	S 20
S 21	17 59 28	1°13'57	12♌59	15° 0	14°32	3°16	14°39	5°28	15°22	21° 0	5° 9	24° 9	25°24	10°24	27°54	S 21
M22	18 3 25	2°11'53	26°13	16°52	15°38	3°50	14°51	5°35	15°26	20°58	5°11	24°10	25°21	10°31	27°56	M22
T 23	18 7 21	3° 9'48	9♍ 3	18°46	16°44	4°24	15° 3	5°43	15°29	20°57	5°12	24°11	25°18	10°38	27°58	T 23
W24	18 11 18	4° 7'41	21°33	20°42	17°49	4°58	15°15	5°51	15°32	20°55	5°13	24°13	25°15	10°44	28° 0	W24
T 25	18 15 14	5° 5'32	3♎47	22°40	18°55	5°32	15°27	5°58	15°36	20°54	5°15	24°R13	25°11	10°51	28° 2	T 25
F 26	18 19 11	6° 3'22	15°49	24°40	20° 0	6° 7	15°39	6° 6	15°39	20°52	5°16	24°13	25° 8	10°58	28° 4	F 26
S 27	18 23 7	7° 1'10	27°44	26°41	21° 4	6°41	15°50	6°14	15°42	20°51	5°18	24°12	25° 5	11° 5	28° 5	S 27
S 28	18 27 4	7°58'57	9♏36	28°45	22° 9	7°15	16° 2	6°22	15°45	20°49	5°19	24°10	25° 2	11°11	28° 7	S 28
M29	18 31 0	8°56'42	21°30	0♋50	23°13	7°50	16°13	6°29	15°49	20°48	5°20	24° 8	24°59	11°18	28° 8	M29
T 30	18 34 57	9♋54'26	3♐28	2♋57	24♌17	8♍24	16♉25	6♋37	15♊52	20♉46	5♋22	24♋ 6	24♋56	11♏25	28♈10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n57	10s56	4n53	13n 9	3s 8	23n37	2n15	15n34	1n41	13n48	1s 1	21n49	1s19	22n 6	0s 9	20s21	1n 8	11n20	11s46	20n55	20n37	9s17	11n44	1n29
T 2	22 5	14 29	4 27	13 27	3 9	23 27	2 16	15 23	1 40	13 52	1 1	21 49	1 19	22 6	0 9	20 21	1 8	11 20	11 46	20 56	20 38	9 20	11 45	1 29
W 3	22 12	17 29	3 48	13 47	3 9	23 17	2 18	15 11	1 39	13 56	1 1	21 49	1 19	22 7	0 9	20 22	1 8	11 20	11 45	20 57	20 38	9 22	11 45	1 29
T 4	22 18	19 45	3 0	14 7	3 9	23 5	2 19	15 0	1 38	14 0	1 1	21 49	1 18	22 7	0 9	20 22	1 8	11 20	11 45	20 58	20 39	9 24	11 46	1 29
F 5	22 25	21 8	2 2	14 29	3 8	22 54	2 20	14 48	1 37	14 4	1 1	21 49	1 18	22 7	0 9	20 22	1 8	11 20	11 45	20 59	20 40	9 26	11 47	1 29
S 6	22 31	21 31	0 58	14 51	3 6	22 42	2 21	14 37	1 37	14 8	1 1	21 49	1 18	22 8	0 9	20 22	1 8	11 20	11 45	21 0	20 40	9 29	11 48	1 29
S 7	22 36	20 49	0s10	15 13	3 4	22 29	2 22	14 25	1 36	14 12	1 1	21 49	1 18	22 8	0 9	20 22	1 9	11 20	11 45	21 0	20 41	9 31	11 49	1 29
M 8	22 41	19 4	1 19	15 36	3 1	22 15	2 23	14 13	1 35	14 15	1 2	21 49	1 18	22 9	0 9	20 22	1 9	11 20	11 45	21 0	20 41	9 33	11 50	1 29
T 9	22 46	16 17	2 25	16 0	2 57	22 2	2 24	14 1	1 34	14 19	1 2	21 49	1 18	22 9	0 9	20 23	1 9	11 20	11 45	20 59	20 42	9 35	11 51	1 29
W10	22 50	12 37	3 25	16 23	2 53	21 47	2 25	13 49	1 33	14 23	1 2	21 49	1 18	22 9	0 9	20 23	1 9	11 20	11 45	20 59	20 43	9 38	11 52	1 29
T 11	22 54	8 14	4 15	16 47	2 49	21 32	2 26	13 37	1 33	14 27	1 2	21 48	1 18	22 10	0 9	20 23	1 9	11 20	11 45	20 59	20 43	9 40	11 52	1 29
F 12	22 58	3 19	4 51	17 12	2 44	21 17	2 26	13 25	1 32	14 31	1 2	21 48	1 18	22 10	0 9	20 23	1 9	11 20	11 44	20 59	20 44	9 42	11 53	1 29
S 13	23 1	1n52	5 10	17 36	2 38	21 1	2 27	13 12	1 31	14 34	1 2	21 48	1 18	22 10	0 9	20 23	1 9	11 21	11 44	20 59	20 44	9 44	11 54	1 29
S 14	23 3	7 4	5 10	18 0	2 32	20 45	2 27	13 0	1 30	14 38	1 2	21 48	1 17	22 11	0 9	20 24	1 9	11 21	11 44	21 0	20 45	9 47	11 55	1 29
M15	23 5	11 56	4 50	18 25	2 26	20 28	2 27	12 47	1 30	14 42	1 2	21 48	1 17	22 11	0 9	20 24	1 9	11 21	11 44	21 0	20 46	9 49	11 56	1 29
T 16	23 7	16 7	4 10	18 49	2 19	20 10	2 27	12 35	1 29	14 45	1 2	21 48	1 17	22 12	0 9	20 24	1 9	11 21	11 44	21 1	20 46	9 51	11 56	1 29
W17	23 8	19 15	3 13	19 12	2 12	19 53	2 27	12 22	1 28	14 49	1 2	21 47	1 17	22 12	0 9	20 24	1 9	11 21	11 44	21 2	20 47	9 54	11 57	1 29
T 18	23 9	21 6	2 4	19 36	2 4	19 34	2 27	12 10	1 27	14 52	1 3	21 47	1 17	22 12	0 9	20 24	1 9	11 21	11 44	21 2	20 47	9 56	11 58	1 29
F 19	23 10	21 30	0 48	19 59	1 55	19 16	2 27	11 57	1 27	14 56	1 3	21 47	1 17	22 13	0 9	20 25	1 9	11 21	11 44	21 2	20 48	9 58	11 59	1 29
S 20	23 10	20 31	0n29	20 21	1 47	18 57	2 27	11 44	1 26	14 59	1 3	21 47	1 17	22 13	0 9	20 25	1 9	11 21	11 44	21 2	20 48	10 0	11 59	1 29
S 21	23 10	18 21	1 42	20 43	1 38	18 37	2 26	11 31	1 25	15 3	1 3	21 47	1 17	22 14	0 9	20 25	1 9	11 21	11 44	21 2	20 49	10 3	12 0	1 29
M22	23 9	15 16	2 47	21 4	1 28	18 17	2 26	11 18	1 24	15 6	1 3	21 46	1 17	22 14	0 9	20 25	1 9	11 21	11 44	21 2	20 50	10 5	12 1	1 29
T 23	23 8	11 32	3 43	21 23	1 19	17 57	2 25	11 5	1 24	15 9	1 3	21 46	1 17	22 14	0 9	20 25	1 9	11 21	11 44	21 2	20 50	10 7	12 1	1 29
W24	23 6	7 23	4 26	21 42	1 9	17 36	2 24	10 52	1 23	15 13	1 3	21 46	1 17	22 15	0 9	20 26	1 9	11 21	11 44	21 2	20 51	10 9	12 2	1 29
T 25	23 4	3 3	4 56	21 59	0 59	17 15	2 23	10 39	1 22	15 16	1 3	21 46	1 17	22 15	0 9	20 26	1 9	11 21	11 44	21 2	20 51	10 12	12 3	1 29
F 26	23 2	1s21	5 12	22 15	0 48	16 54	2 22	10 26	1 21	15 19	1 4	21 45	1 17	22 15	0 9	20 26	1 9	11 21	11 44	21 2	20 52	10 14	12 3	1 29
S 27	22 59	5 38	5 15	22 30	0 38	16 32	2 21	10 13	1 21	15 23	1 4	21 45	1 16	22 16	0 9	20 26	1 9	11 21	11 44	21 2	20 52	10 16	12 4	1 29
S 28	22 56	9 43	5 4	22 43	0 27	16 10	2 20	9 59	1 20	15 26	1 4	21 45	1 16	22 16	0 9	20 27	1 9	11 21	11 44	21 2	20 53	10 18	12 5	1 29
M29	22 52	13 25	4 40	22 54	0 16	15 48	2 18	9 46	1 19	15 29	1 4	21 44	1 16	22 16	0 9	20 27	1 9	11 21	11 44	21 2	20 54	10 21	12 5	1 29
T 30	22n48	16s37	4n 4	23n 2	0s 6	15n25	2n17	9n32	1n19	15n32	1s 4	21n44	1s16	22n17	0s 9	20s27	1n 9	11n21	11s44	21n 3	20n54	10s23	12n 6	1n29

Julian Day Number = 3226740.5, Delta T = 04h04m41s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°31'28, Lahiri = 53°38'28

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JULY 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 54	10♋52'09	15♐34	5♋ 6	25♌21	8♍59	16♉36	6♋45	15♊55	20°R44	5♋23	24°R 4	24♋52	11♏31	28♈12	W 1
T 2	18 42 50	11°49'50	27°50	7°15	26°25	9°34	16°47	6°52	15°58	20♑43	5°24	24♋ 2	24°49	11°38	28°13	T 2
F 3	18 46 47	12°47'30	10♑17	9°26	27°28	10° 8	16°58	7° 0	16° 2	20°41	5°26	24° 1	24°46	11°45	28°14	F 3
S 4	18 50 43	13°45'09	22°57	11°38	28°31	10°43	17° 9	7° 8	16° 5	20°40	5°27	24°D 1	24°43	11°52	28°16	S 4
S 5	18 54 40	14°42'47	5♒50	13°50	29°34	11°18	17°20	7°15	16° 8	20°38	5°28	24° 1	24°40	11°58	28°17	S 5
M 6	18 58 36	15°40'24	18°57	16° 2	0♍36	11°52	17°31	7°23	16°11	20°36	5°30	24° 2	24°37	12° 5	28°18	M 6
T 7	19 2 33	16°38'00	2♓17	18°15	1°38	12°27	17°42	7°31	16°14	20°35	5°31	24° 2	24°33	12°12	28°20	T 7
W 8	19 6 30	17°35'36	15°51	20°27	2°40	13° 2	17°52	7°38	16°17	20°33	5°32	24° 3	24°30	12°18	28°21	W 8
T 9	19 10 26	18°33'10	29°38	22°38	3°41	13°37	18° 3	7°46	16°20	20°32	5°34	24° 3	24°27	12°25	28°22	T 9
F 10	19 14 23	19°30'44	13♈37	24°49	4°43	14°12	18°13	7°54	16°23	20°30	5°35	24°R 4	24°24	12°32	28°23	F 10
S 11	19 18 19	20°28'17	27°46	26°59	5°43	14°47	18°24	8° 1	16°26	20°28	5°36	24° 4	24°21	12°39	28°24	S 11
S 12	19 22 16	21°25'50	12♉ 5	29° 8	6°44	15°22	18°34	8° 9	16°29	20°27	5°38	24° 3	24°17	12°45	28°25	S 12
M13	19 26 12	22°23'22	26°29	1♌15	7°44	15°57	18°44	8°16	16°32	20°25	5°39	24° 3	24°14	12°52	28°26	M13
T 14	19 30 9	23°20'53	10♊56	3°20	8°44	16°32	18°54	8°24	16°35	20°23	5°40	24° 3	24°11	12°59	28°27	T 14
W15	19 34 5	24°18'24	25°20	5°24	9°43	17° 8	19° 4	8°31	16°38	20°22	5°42	24°D 3	24° 8	13° 5	28°28	W15
T 16	19 38 2	25°15'55	9♋37	7°26	10°42	17°43	19°13	8°39	16°41	20°20	5°43	24° 3	24° 5	13°12	28°29	T 16
F 17	19 41 59	26°13'24	23°41	9°26	11°41	18°18	19°23	8°46	16°44	20°19	5°44	24°R 3	24° 2	13°19	28°29	F 17
S 18	19 45 55	27°10'53	7♌30	11°23	12°39	18°53	19°33	8°54	16°47	20°17	5°46	24° 3	23°58	13°26	28°30	S 18
S 19	19 49 52	28° 8'21	21° 0	13°19	13°37	19°29	19°42	9° 1	16°50	20°15	5°47	24° 3	23°55	13°32	28°31	S 19
M20	19 53 48	29° 5'49	4♍10	15°12	14°34	20° 4	19°51	9° 9	16°52	20°14	5°48	24° 2	23°52	13°39	28°31	M20
T 21	19 57 45	0♌ 3'15	16°59	17° 3	15°31	20°40	20° 0	9°16	16°55	20°12	5°49	24° 2	23°49	13°46	28°32	T 21
W22	20 1 41	1° 0'40	29°31	18°51	16°27	21°15	20° 9	9°24	16°58	20°11	5°51	24° 1	23°46	13°52	28°32	W22
T 23	20 5 38	1°58'05	11♎46	20°37	17°23	21°51	20°18	9°31	17° 1	20° 9	5°52	24° 0	23°43	13°59	28°33	T 23
F 24	20 9 34	2°55'29	23°50	22°21	18°19	22°26	20°27	9°38	17° 3	20° 7	5°53	24° 0	23°39	14° 6	28°33	F 24
S 25	20 13 31	3°52'52	5♏46	24° 2	19°14	23° 2	20°35	9°46	17° 6	20° 6	5°54	24°D 0	23°36	14°13	28°33	S 25
S 26	20 17 28	4°50'14	17°39	25°41	20° 8	23°38	20°44	9°53	17° 8	20° 4	5°56	24° 0	23°33	14°19	28°34	S 26
M27	20 21 24	5°47'36	29°33	27°18	21° 2	24°13	20°52	10° 0	17°11	20° 3	5°57	24° 1	23°30	14°26	28°34	M27
T 28	20 25 21	6°44'57	11♐34	28°52	21°55	24°49	21° 0	10° 7	17°13	20° 1	5°58	24° 2	23°27	14°33	28°34	T 28
W29	20 29 17	7°42'18	23°44	0♍24	22°48	25°25	21° 8	10°14	17°16	20° 0	5°59	24° 3	23°23	14°39	28°34	W29
T 30	20 33 14	8°39'37	6♑ 7	1°53	23°40	26° 1	21°16	10°21	17°18	19°58	6° 0	24° 4	23°20	14°46	28°34	T 30
F 31	20 37 10	9♌36'57	18♑47	3♍20	24♍31	26♍36	21♉24	10♋29	17♊21	19♑57	6♋ 1	24°R 5	23♋17	14♏53	28°R34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n44	19s 8	3n17	23n 9	0n 5	15n 3	2n15	9n19	1n18	15n35	1s 4	21n44	1s16	22n17	0s 9	20s27	1n 9	11n21	11s44	21n 3	20n55	10s25	12n 6	1n29
T 2	22 39	20 49	2 20	23 14	0 15	14 39	2 13	9 5	1 17	15 38	1 4	21 43	1 16	22 17	0 9	20 28	1 9	11 21	11 44	21 3	20 55	10 27	12 7	1 29
F 3	22 34	21 31	1 15	23 16	0 26	14 16	2 11	8 52	1 16	15 41	1 4	21 43	1 16	22 18	0 9	20 28	1 9	11 20	11 44	21 4	20 56	10 30	12 7	1 29
S 4	22 28	21 9	0 6	23 16	0 36	13 52	2 9	8 38	1 16	15 44	1 5	21 43	1 16	22 18	0 9	20 28	1 9	11 20	11 44	21 4	20 56	10 32	12 8	1 29
S 5	22 22	19 39	1s 5	23 13	0 45	13 28	2 7	8 24	1 15	15 47	1 5	21 42	1 16	22 18	0 9	20 28	1 9	11 20	11 44	21 4	20 57	10 34	12 8	1 29
M 6	22 16	17 6	2 14	23 7	0 55	13 4	2 4	8 11	1 14	15 50	1 5	21 42	1 16	22 19	0 9	20 29	1 9	11 20	11 44	21 4	20 57	10 36	12 9	1 29
T 7	22 9	13 36	3 16	22 59	1 3	12 40	2 1	7 57	1 14	15 52	1 5	21 42	1 16	22 19	0 9	20 29	1 9	11 20	11 44	21 3	20 58	10 39	12 9	1 29
W 8	22 2	9 21	4 9	22 49	1 12	12 15	1 59	7 43	1 13	15 55	1 5	21 41	1 16	22 19	0 9	20 29	1 9	11 20	11 44	21 3	20 59	10 41	12 10	1 29
T 9	21 54	4 34	4 49	22 36	1 19	11 51	1 56	7 29	1 12	15 58	1 5	21 41	1 16	22 20	0 9	20 29	1 9	11 20	11 44	21 3	20 59	10 43	12 10	1 29
F 10	21 46	0n31	5 12	22 20	1 26	11 26	1 53	7 15	1 11	16 1	1 6	21 40	1 16	22 20	0 9	20 29	1 9	11 20	11 44	21 3	21 0	10 45	12 10	1 29
S 11	21 38	5 38	5 16	22 2	1 32	11 1	1 50	7 1	1 11	16 3	1 6	21 40	1 16	22 20	0 9	20 30	1 9	11 20	11 44	21 3	21 0	10 47	12 11	1 29
S 12	21 29	10 30	5 1	21 42	1 38	10 35	1 46	6 47	1 10	16 6	1 6	21 40	1 16	22 21	0 9	20 30	1 9	11 20	11 44	21 3	21 1	10 50	12 11	1 29
M13	21 20	14 48	4 28	21 20	1 43	10 10	1 43	6 33	1 9	16 8	1 6	21 39	1 16	22 21	0 9	20 30	1 9	11 20	11 44	21 3	21 1	10 52	12 11	1 29
T 14	21 10	18 15	3 37	20 55	1 47	9 44	1 39	6 19	1 9	16 11	1 6	21 39	1 16	22 21	0 9	20 30	1 9	11 20	11 44	21 3	21 2	10 54	12 12	1 29
W15	21 1	20 33	2 33	20 29	1 50	9 19	1 35	6 5	1 8	16 13	1 6	21 38	1 16	22 21	0 9	20 31	1 9	11 20	11 44	21 3	21 2	10 56	12 12	1 29
T 16	20 50	21 30	1 19	20 1	1 53	8 53	1 31	5 50	1 7	16 16	1 6	21 38	1 16	22 22	0 9	20 31	1 9	11 20	11 44	21 3	21 3	10 59	12 12	1 29
F 17	20 40	21 5	0 2	19 32	1 54	8 27	1 27	5 36	1 7	16 18	1 7	21 38	1 15	22 22	0 9	20 31	1 9	11 19	11 44	21 3	21 4	11 1	12 13	1 29
S 18	20 29	19 23	1n14	19 1	1 55	8 1	1 23	5 22	1 6	16 21	1 7	21 37	1 15	22 22	0 9	20 31	1 9	11 19	11 44	21 3	21 4	11 3	12 13	1 29
S 19	20 18	16 37	2 24	18 29	1 55	7 35	1 19	5 7	1 5	16 23	1 7	21 37	1 15	22 23	0 9	20 32	1 9	11 19	11 44	21 3	21 5	11 5	12 13	1 29
M20	20 6	13 3	3 24	17 55	1 55	7 9	1 14	4 53	1 5	16 25	1 7	21 36	1 15	22 23	0 9	20 32	1 9	11 19	11 44	21 3	21 5	11 8	12 13	1 29
T 21	19 55	8 58	4 13	17 21	1 53	6 43	1 9	4 39	1 4	16 28	1 7	21 36	1 15	22 23	0 9	20 32	1 9	11 19	11 44	21 4	21 6	11 10	12 13	1 29
W22	19 42	4 37	4 48	16 46	1 51	6 17	1 4	4 24	1 3	16 30	1 8	21 35	1 15	22 23	0 9	20 32	1 9	11 19	11 44	21 4	21 6	11 12	12 14	1 29
T 23	19 30	0 9	5 9	16 10	1 48	5 50	0 59	4 10	1 3	16 32	1 8	21 35	1 15	22 24	0 9	20 33	1 9	11 19	11 44	21 4	21 7	11 14	12 14	1 29
F 24	19 17	4s14	5 17	15 33	1 45	5 24	0 54	3 55	1 2	16 34	1 8	21 34	1 15	22 24	0 9	20 33	1 9	11 19	11 44	21 4	21 7	11 16	12 14	1 29
S 25	19 4	8 25	5 10	14 56	1 40	4 58	0 49	3 41	1 1	16 36	1 8	21 34	1 15	22 24	0 9	20 33	1 9	11 19	11 44	21 4	21 8	11 19	12 14	1 29
S 26	18 50	12 15	4 50	14 19	1 36	4 31	0 43	3 26	1 1	16 38	1 8	21 33	1 15	22 24	0 9	20 33	1 8	11 18	11 44	21 4	21 8	11 21	12 14	1 29
M27	18 37	15 38	4 18	13 41	1 30	4 5	0 37	3 11	1 0	16 40	1 8	21 33	1 15	22 25	0 9	20 34	1 8	11 18	11 44	21 4	21 9	11 23	12 14	1 29
T 28	18 22	18 23	3 34	13 3	1 24	3 39	0 31	2 57	0 59	16 42	1 9	21 32	1 15	22 25	0 9	20 34	1 8	11 18	11 45	21 4	21 9	11 25	12 14	1 29
W29	18 8	20 21	2 40	12 25	1 17	3 13	0 25	2 42	0 59	16 44	1 9	21 32	1 15	22 25	0 9	20 34	1 8	11 18	11 45	21 3	21 10	11 28	12 14	1 29
T 30	17 53	21 24	1 38	11 47	1 10	2 47	0 19	2 28	0 58	16 46	1 9	21 31	1 15	22 25	0 9	20 34	1 8	11 18	11 45	21 3	21 11	11 30	12 14	1 29
F 31	17n39	21s23	0n29	11n 8	1n 2	2n21	0n12	2n13	0n57	16n48	1s 9	21n31	1s15	22n26	0s 9	20s35	1n 8	11n18	11s45	21n 3	21n11	11s32	12n14	1n29

Julian Day Number = 3226770.5, Delta T = 04h04m43s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°31'32, Lahiri = 53°38'32

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AUGUST 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 7	10♌34'16	1♒44	4♍45	25♍21	27♍12	21♉32	10♋36	17♊23	19°R55	6♋ 3	24°R 4	23♋14	15♏ 0	28°R34	S 1
S 2	20 45 4	11°31'34	14°58	6° 6	26°11	27°48	21°39	10°43	17°26	19♎54	6° 4	24♋ 4	23°11	15° 6	28♈34	S 2
M 3	20 49 0	12°28'52	28°30	7°26	27° 1	28°24	21°47	10°50	17°28	19°52	6° 5	24° 2	23° 8	15°13	28°34	M 3
T 4	20 52 57	13°26'11	12♓16	8°42	27°49	29° 0	21°54	10°57	17°30	19°51	6° 6	23°59	23° 4	15°20	28°34	T 4
W 5	20 56 53	14°23'28	26°15	9°57	28°37	29°36	22° 1	11° 3	17°32	19°49	6° 7	23°57	23° 1	15°26	28°33	W 5
T 6	21 0 50	15°20'46	10♈22	11° 8	29°24	0♎12	22° 8	11°10	17°35	19°48	6° 8	23°54	22°58	15°33	28°33	T 6
F 7	21 4 46	16°18'05	24°35	12°17	0♎10	0°48	22°14	11°17	17°37	19°46	6° 9	23°52	22°55	15°40	28°33	F 7
S 8	21 8 43	17°15'23	8♉49	13°22	0°55	1°24	22°21	11°24	17°39	19°45	6°10	23°51	22°52	15°47	28°32	S 8
S 9	21 12 39	18°12'41	23° 3	14°25	1°39	2° 0	22°27	11°31	17°41	19°44	6°12	23°D51	22°48	15°53	28°32	S 9
M10	21 16 36	19°10'00	7♊14	15°25	2°23	2°37	22°34	11°37	17°43	19°42	6°13	23°52	22°45	16° 0	28°31	M10
T 11	21 20 33	20° 7'20	21°19	16°22	3° 5	3°13	22°40	11°44	17°45	19°41	6°14	23°53	22°42	16° 7	28°31	T 11
W12	21 24 29	21° 4'39	5♋17	17°15	3°46	3°49	22°46	11°50	17°47	19°40	6°15	23°54	22°39	16°13	28°30	W12
T 13	21 28 26	22° 1'59	19° 7	18° 5	4°27	4°26	22°51	11°57	17°49	19°38	6°16	23°R55	22°36	16°20	28°30	T 13
F 14	21 32 22	22°59'19	2♌45	18°52	5° 6	5° 2	22°57	12° 4	17°51	19°37	6°17	23°55	22°33	16°27	28°29	F 14
S 15	21 36 19	23°56'39	16°12	19°35	5°44	5°38	23° 3	12°10	17°53	19°36	6°18	23°53	22°29	16°34	28°28	S 15
S 16	21 40 15	24°53'59	29°24	20°15	6°21	6°15	23° 8	12°16	17°55	19°34	6°19	23°50	22°26	16°40	28°27	S 16
M17	21 44 12	25°51'20	12♍22	20°50	6°57	6°51	23°13	12°23	17°56	19°33	6°20	23°46	22°23	16°47	28°26	M17
T 18	21 48 8	26°48'40	25° 4	21°22	7°32	7°28	23°18	12°29	17°58	19°32	6°20	23°40	22°20	16°54	28°26	T 18
W19	21 52 5	27°46'00	7♎31	21°49	8° 5	8° 4	23°23	12°35	18° 0	19°31	6°21	23°35	22°17	17° 0	28°25	W19
T 20	21 56 2	28°43'21	19°44	22°12	8°37	8°41	23°27	12°41	18° 1	19°30	6°22	23°29	22°14	17° 7	28°24	T 20
F 21	21 59 58	29°40'42	1♏47	22°31	9° 8	9°18	23°32	12°47	18° 3	19°28	6°23	23°25	22°10	17°14	28°23	F 21
S 22	22 3 55	0♍38'03	13°42	22°45	9°37	9°54	23°36	12°53	18° 5	19°27	6°24	23°22	22° 7	17°20	28°21	S 22
S 23	22 7 51	1°35'23	25°34	22°54	10° 5	10°31	23°40	12°59	18° 6	19°26	6°25	23°20	22° 4	17°27	28°20	S 23
M24	22 11 48	2°32'45	7♐28	22°R58	10°31	11° 8	23°44	13° 5	18° 7	19°25	6°26	23°D20	22° 1	17°34	28°19	M24
T 25	22 15 44	3°30'06	19°27	22°58	10°55	11°45	23°47	13°11	18° 9	19°24	6°27	23°21	21°58	17°41	28°18	T 25
W26	22 19 41	4°27'27	1♑38	22°52	11°18	12°21	23°51	13°17	18°10	19°23	6°27	23°23	21°54	17°47	28°17	W26
T 27	22 23 37	5°24'49	14° 5	22°42	11°38	12°58	23°54	13°23	18°12	19°22	6°28	23°24	21°51	17°54	28°15	T 27
F 28	22 27 34	6°22'11	26°52	22°26	11°58	13°35	23°57	13°28	18°13	19°21	6°29	23°R24	21°48	18° 1	28°14	F 28
S 29	22 31 31	7°19'33	10♒ 0	22° 6	12°15	14°12	24° 0	13°34	18°14	19°20	6°30	23°23	21°45	18° 7	28°12	S 29
S 30	22 35 27	8°16'56	23°32	21°41	12°30	14°49	24° 3	13°40	18°15	19°19	6°30	23°20	21°42	18°14	28°11	S 30
M31	22 39 24	9♍14'19	7♓26	21♍12	12♎43	15♎26	24♉ 5	13♋45	18♊16	19♎18	6♋31	23♋15	21♋39	18♏21	28♈10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n23	20s14	0s42	10n30	0n54	1n55	0n 5	1n58	0n57	16n49	1s 9	21n30	1s15	22n26	0s 9	20s35	1n 8	11n18	11s45	21n 3	21n12	11s34	12n14	1n29
S 2	17 8	17 58	1 53	9 52	0 45	1 29	0s 1	1 43	0 56	16 51	1 10	21 30	1 15	22 26	0 9	20 35	1 8	11 17	11 45	21 3	21 12	11 36	12 14	1 29
M 3	16 52	14 39	2 59	9 15	0 36	1 3	0 8	1 29	0 55	16 53	1 10	21 29	1 15	22 26	0 9	20 35	1 8	11 17	11 45	21 4	21 13	11 39	12 14	1 29
T 4	16 36	10 30	3 55	8 37	0 26	0 37	0 16	1 14	0 55	16 54	1 10	21 28	1 15	22 26	0 9	20 36	1 8	11 17	11 45	21 4	21 13	11 41	12 14	1 30
W 5	16 20	5 45	4 39	8 0	0 16	0 11	0 23	0 59	0 54	16 56	1 10	21 28	1 15	22 27	0 9	20 36	1 8	11 17	11 45	21 4	21 14	11 43	12 14	1 30
T 6	16 3	0 38	5 6	7 23	0 5	0s14	0 31	0 44	0 54	16 58	1 10	21 27	1 15	22 27	0 9	20 36	1 8	11 17	11 46	21 5	21 14	11 45	12 14	1 30
F 7	15 46	4n32	5 14	6 47	0s 6	0 39	0 39	0 30	0 53	16 59	1 11	21 27	1 15	22 27	0 9	20 36	1 8	11 17	11 46	21 5	21 15	11 47	12 14	1 30
S 8	15 29	9 28	5 4	6 12	0 17	1 4	0 47	0 15	0 52	17 1	1 11	21 26	1 15	22 27	0 9	20 36	1 8	11 16	11 46	21 5	21 15	11 50	12 14	1 30
S 9	15 12	13 53	4 35	5 37	0 29	1 29	0 55	0 0	0 52	17 2	1 11	21 26	1 15	22 27	0 9	20 37	1 8	11 16	11 46	21 5	21 16	11 52	12 14	1 30
M10	14 54	17 30	3 49	5 3	0 41	1 54	1 3	0s15	0 51	17 3	1 11	21 25	1 15	22 28	0 9	20 37	1 8	11 16	11 46	21 5	21 16	11 54	12 13	1 30
T 11	14 37	20 4	2 49	4 30	0 54	2 19	1 12	0 30	0 50	17 5	1 11	21 24	1 15	22 28	0 9	20 37	1 8	11 16	11 46	21 5	21 17	11 56	12 13	1 30
W12	14 19	21 23	1 40	3 58	1 6	2 43	1 20	0 44	0 50	17 6	1 12	21 24	1 15	22 28	0 9	20 37	1 8	11 16	11 46	21 5	21 17	11 58	12 13	1 30
T 13	14 0	21 23	0 26	3 26	1 19	3 7	1 29	0 59	0 49	17 7	1 12	21 23	1 15	22 28	0 9	20 38	1 8	11 16	11 46	21 5	21 18	12 1	12 13	1 30
F 14	13 42	20 6	0n48	2 56	1 33	3 31	1 39	1 14	0 48	17 8	1 12	21 23	1 15	22 28	0 9	20 38	1 8	11 15	11 47	21 5	21 18	12 3	12 13	1 30
S 15	13 23	17 42	1 59	2 27	1 46	3 55	1 48	1 29	0 48	17 9	1 12	21 22	1 15	22 29	0 9	20 38	1 8	11 15	11 47	21 5	21 19	12 5	12 12	1 30
S 16	13 4	14 24	3 2	1 59	1 59	4 18	1 57	1 44	0 47	17 11	1 12	21 22	1 15	22 29	0 9	20 38	1 8	11 15	11 47	21 5	21 19	12 7	12 12	1 30
M17	12 45	10 27	3 54	1 33	2 13	4 41	2 7	1 59	0 47	17 12	1 13	21 21	1 15	22 29	0 9	20 38	1 8	11 15	11 47	21 6	21 20	12 9	12 12	1 30
T 18	12 26	6 8	4 33	1 8	2 27	5 3	2 17	2 13	0 46	17 13	1 13	21 20	1 15	22 29	0 9	20 39	1 8	11 15	11 47	21 7	21 20	12 12	12 11	1 30
W19	12 7	1 38	4 59	0 45	2 41	5 26	2 27	2 28	0 45	17 14	1 13	21 20	1 15	22 29	0 9	20 39	1 8	11 14	11 47	21 8	21 21	12 14	12 11	1 30
T 20	11 47	2s50	5 10	0 23	2 54	5 48	2 37	2 43	0 45	17 14	1 13	21 19	1 15	22 29	0 9	20 39	1 8	11 14	11 47	21 9	21 21	12 16	12 11	1 30
F 21	11 27	7 8	5 8	0 4	3 8	6 9	2 48	2 58	0 44	17 15	1 13	21 19	1 15	22 29	0 9	20 39	1 8	11 14	11 48	21 10	21 22	12 18	12 10	1 30
S 22	11 7	11 7	4 52	0s14	3 21	6 30	2 58	3 13	0 43	17 16	1 14	21 18	1 15	22 30	0 9	20 39	1 8	11 14	11 48	21 10	21 22	12 20	12 10	1 30
S 23	10 47	14 40	4 23	0 30	3 34	6 51	3 9	3 28	0 43	17 17	1 14	21 17	1 15	22 30	0 9	20 40	1 8	11 14	11 48	21 11	21 23	12 23	12 10	1 30
M24	10 27	17 38	3 44	0 43	3 47	7 11	3 20	3 42	0 42	17 18	1 14	21 17	1 15	22 30	0 9	20 40	1 8	11 13	11 48	21 11	21 23	12 25	12 9	1 29
T 25	10 7	19 52	2 54	0 54	3 59	7 31	3 31	3 57	0 42	17 18	1 14	21 16	1 15	22 30	0 9	20 40	1 8	11 13	11 48	21 10	21 24	12 27	12 9	1 29
W26	9 46	21 14	1 55	1 2	4 10	7 50	3 43	4 12	0 41	17 19	1 15	21 16	1 15	22 30	0 9	20 40	1 8	11 13	11 48	21 10	21 24	12 29	12 8	1 29
T 27	9 25	21 36	0 50	1 8	4 21	8 9	3 54	4 27	0 40	17 20	1 15	21 15	1 15	22 30	0 9	20 40	1 8	11 13	11 49	21 10	21 25	12 31	12 8	1 29
F 28	9 4	20 51	0s19	1 11	4 31	8 27	4 6	4 41	0 40	17 20	1 15	21 15	1 15	22 30	0 9	20 40	1 8	11 13	11 49	21 10	21 25	12 34	12 7	1 29
S 29	8 43	18 58	1 29	1 12	4 40	8 44	4 17	4 56	0 39	17 21	1 15	21 14	1 16	22 30	0 9	20 41	1 8	11 12	11 49	21 10	21 26	12 36	12 7	1 29
S 30	8 22	15 58	2 35	1 9	4 48	9 1	4 29	5 11	0 39	17 21	1 15	21 13	1 16	22 31	0 9	20 41	1 8	11 12	11 49	21 11	21 26	12 38	12 6	1 29
M31	8n 1	12s 1	3s35	1s 4	4s54	9s17	4s41	5s25	0n38	17n21	1s16	21n13	1s16	22n31	0s 9	20s41	1n 7	11n12	11s49	21n11	21n27	12s40	12n 6	1n29

Julian Day Number = 3226801.5, Delta T = 04h04m44s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°31'36, Lahiri = 53°38'36

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SEPTEMBER 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 20	10♍11'43	21♓39	20°R38	12♎55	16♎ 3	24♉ 8	13♋50	18♊18	19°R17	6♋32	23°R 8	21♋35	18♏28	28°R 8	T 1
W 2	22 47 17	11° 9'07	6♈ 6	20♍ 1	13° 4	16°40	24°10	13°56	18°19	19♉16	6°33	23♋ 1	21°32	18°34	28♈ 6	W 2
T 3	22 51 13	12° 6'32	20°40	19°21	13°11	17°17	24°12	14° 1	18°20	19°16	6°33	22°54	21°29	18°41	28° 5	T 3
F 4	22 55 10	13° 3'58	5♉14	18°38	13°16	17°54	24°14	14° 6	18°20	19°15	6°34	22°48	21°26	18°48	28° 3	F 4
S 5	22 59 6	14° 1'26	19°43	17°53	13°18	18°31	24°15	14°11	18°21	19°14	6°34	22°43	21°23	18°54	28° 1	S 5
S 6	23 3 3	14°58'54	4♊ 3	17° 7	13°R18	19° 9	24°17	14°16	18°22	19°13	6°35	22°41	21°20	19° 1	28° 0	S 6
M 7	23 6 59	15°56'23	18°10	16°21	13°16	19°46	24°18	14°21	18°23	19°13	6°36	22°D40	21°16	19° 8	27°58	M 7
T 8	23 10 56	16°53'54	2♋ 3	15°35	13°12	20°23	24°19	14°26	18°24	19°12	6°36	22°41	21°13	19°14	27°56	T 8
W 9	23 14 53	17°51'25	15°44	14°50	13° 5	21° 1	24°20	14°31	18°25	19°11	6°37	22°R42	21°10	19°21	27°54	W 9
T 10	23 18 49	18°48'58	29°11	14° 8	12°56	21°38	24°20	14°36	18°25	19°11	6°37	22°42	21° 7	19°28	27°52	T 10
F 11	23 22 46	19°46'32	12♌27	13°29	12°44	22°15	24°21	14°41	18°26	19°10	6°38	22°40	21° 4	19°35	27°50	F 11
S 12	23 26 42	20°44'07	25°30	12°54	12°30	22°53	24°21	14°45	18°26	19° 9	6°38	22°36	21° 0	19°41	27°48	S 12
S 13	23 30 39	21°41'43	8♍22	12°24	12°14	23°30	24°R21	14°50	18°27	19° 9	6°39	22°29	20°57	19°48	27°46	S 13
M14	23 34 35	22°39'20	21° 3	11°58	11°56	24° 8	24°21	14°54	18°27	19° 8	6°39	22°20	20°54	19°55	27°44	M14
T 15	23 38 32	23°36'58	3♎32	11°39	11°35	24°45	24°21	14°58	18°28	19° 8	6°40	22°10	20°51	20° 1	27°42	T 15
W16	23 42 28	24°34'37	15°50	11°26	11°12	25°23	24°20	15° 3	18°28	19° 7	6°40	21°58	20°48	20° 8	27°40	W16
T 17	23 46 25	25°32'17	27°57	11°D19	10°47	26° 1	24°19	15° 7	18°28	19° 7	6°41	21°47	20°45	20°15	27°38	T 17
F 18	23 50 22	26°29'58	9♏56	11°20	10°20	26°38	24°18	15°11	18°29	19° 6	6°41	21°37	20°41	20°22	27°36	F 18
S 19	23 54 18	27°27'39	21°49	11°28	9°51	27°16	24°17	15°15	18°29	19° 6	6°41	21°30	20°38	20°28	27°33	S 19
S 20	23 58 15	28°25'22	3♐39	11°43	9°20	27°54	24°16	15°19	18°29	19° 6	6°42	21°24	20°35	20°35	27°31	S 20
M21	0 2 11	29°23'06	15°30	12° 6	8°48	28°32	24°14	15°23	18°29	19° 5	6°42	21°21	20°32	20°42	27°29	M21
T 22	0 6 8	0♎20'51	27°28	12°36	8°14	29°10	24°12	15°26	18°29	19° 5	6°42	21°D20	20°29	20°48	27°27	T 22
W23	0 10 4	1°18'36	9♑36	13°13	7°40	29°47	24°10	15°30	18°R29	19° 5	6°43	21°21	20°25	20°55	27°24	W23
T 24	0 14 1	2°16'23	22° 1	13°58	7° 4	0♏25	24° 8	15°34	18°29	19° 5	6°43	21°R21	20°22	21° 2	27°22	T 24
F 25	0 17 57	3°14'11	4♒48	14°50	6°27	1° 3	24° 6	15°37	18°29	19° 5	6°43	21°20	20°19	21° 8	27°20	F 25
S 26	0 21 54	4°11'59	18° 0	15°49	5°50	1°41	24° 3	15°41	18°29	19° 4	6°43	21°18	20°16	21°15	27°17	S 26
S 27	0 25 50	5° 9'49	1♓40	16°55	5°12	2°19	24° 0	15°44	18°29	19° 4	6°43	21°13	20°13	21°22	27°15	S 27
M28	0 29 47	6° 7'40	15°48	18° 7	4°35	2°57	23°57	15°47	18°28	19° 4	6°44	21° 5	20°10	21°29	27°12	M28
T 29	0 33 44	7° 5'32	0♈19	19°24	3°58	3°35	23°54	15°50	18°28	19° 4	6°44	20°55	20° 6	21°35	27°10	T 29
W30	0 37 40	8♎ 3'25	15♈ 8	20♍48	3♎21	4♏14	23♉51	15♋53	18♊28	19°D 4	6♋44	20♋45	20♋ 3	21♏42	27♈ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n40	7s18	4s22	0s56	5s 0	9s33	4s53	5s40	0n37	17n22	1s16	21n12	1s16	22n31	0s 9	20s41	1n 7	11n12	11s50	21n13	21n27	12s42	12n 5	1n29
W 2	7 18	2 7	4 54	0 45	5 3	9 47	5 5	5 55	0 37	17 22	1 16	21 12	1 16	22 31	0 9	20 41	1 7	11 12	11 50	21 14	21 28	12 44	12 4	1 29
T 3	6 57	3n14	5 7	0 31	5 5	10 1	5 17	6 9	0 36	17 22	1 16	21 11	1 16	22 31	0 9	20 41	1 7	11 11	11 50	21 15	21 28	12 47	12 4	1 29
F 4	6 35	8 24	5 0	0 15	5 6	10 14	5 29	6 24	0 36	17 23	1 17	21 10	1 16	22 31	0 9	20 42	1 7	11 11	11 50	21 16	21 29	12 49	12 3	1 29
S 5	6 13	13 4	4 34	0n 3	5 4	10 26	5 41	6 38	0 35	17 23	1 17	21 10	1 16	22 31	0 9	20 42	1 7	11 11	11 50	21 17	21 29	12 51	12 3	1 29
S 6	5 51	16 56	3 51	0 24	5 1	10 37	5 53	6 53	0 34	17 23	1 17	21 9	1 16	22 31	0 9	20 42	1 7	11 11	11 51	21 17	21 30	12 53	12 2	1 29
M 7	5 29	19 45	2 54	0 46	4 56	10 47	6 5	7 7	0 34	17 23	1 17	21 9	1 16	22 31	0 9	20 42	1 7	11 10	11 51	21 17	21 30	12 55	12 1	1 29
T 8	5 7	21 21	1 48	1 10	4 49	10 56	6 17	7 22	0 33	17 23	1 17	21 8	1 16	22 31	0 9	20 42	1 7	11 10	11 51	21 17	21 31	12 57	12 1	1 29
W 9	4 45	21 38	0 37	1 35	4 41	11 5	6 28	7 36	0 33	17 23	1 18	21 8	1 16	22 31	0 9	20 42	1 7	11 10	11 51	21 17	21 31	13 0	12 0	1 29
T 10	4 23	20 39	0n35	2 0	4 30	11 12	6 40	7 51	0 32	17 23	1 18	21 7	1 16	22 31	0 9	20 42	1 7	11 10	11 51	21 17	21 32	13 2	11 59	1 29
F 11	4 0	18 32	1 44	2 26	4 18	11 17	6 51	8 5	0 31	17 23	1 18	21 7	1 16	22 32	0 9	20 42	1 7	11 10	11 52	21 17	21 32	13 4	11 59	1 29
S 12	3 38	15 29	2 46	2 52	4 5	11 22	7 2	8 19	0 31	17 23	1 18	21 6	1 16	22 32	0 9	20 43	1 7	11 9	11 52	21 18	21 33	13 6	11 58	1 29
S 13	3 15	11 43	3 39	3 16	3 51	11 25	7 12	8 34	0 30	17 22	1 19	21 6	1 16	22 32	0 9	20 43	1 7	11 9	11 52	21 19	21 33	13 8	11 57	1 29
M14	2 53	7 30	4 20	3 40	3 35	11 28	7 23	8 48	0 30	17 22	1 19	21 5	1 16	22 32	0 9	20 43	1 7	11 9	11 52	21 20	21 34	13 10	11 56	1 29
T 15	2 30	3 1	4 47	4 3	3 18	11 29	7 32	9 2	0 29	17 22	1 19	21 4	1 16	22 32	0 9	20 43	1 7	11 9	11 52	21 22	21 34	13 13	11 56	1 29
W16	2 8	1s31	5 1	4 24	3 1	11 28	7 42	9 16	0 28	17 22	1 19	21 4	1 16	22 32	0 9	20 43	1 7	11 8	11 53	21 24	21 35	13 15	11 55	1 29
T 17	1 45	5 56	5 1	4 43	2 44	11 26	7 51	9 30	0 28	17 21	1 19	21 3	1 16	22 32	0 9	20 43	1 7	11 8	11 53	21 26	21 35	13 17	11 54	1 29
F 18	1 23	10 4	4 48	4 59	2 26	11 23	7 59	9 44	0 27	17 21	1 20	21 3	1 16	22 32	0 9	20 43	1 7	11 8	11 53	21 27	21 36	13 19	11 53	1 29
S 19	1 0	13 47	4 22	5 13	2 7	11 19	8 6	9 58	0 27	17 20	1 20	21 2	1 16	22 32	0 9	20 43	1 7	11 8	11 53	21 28	21 36	13 21	11 52	1 29
S 20	0 37	16 57	3 45	5 24	1 49	11 13	8 13	10 12	0 26	17 20	1 20	21 2	1 16	22 32	0 9	20 43	1 7	11 7	11 53	21 29	21 37	13 23	11 52	1 29
M21	0 15	19 26	2 58	5 32	1 31	11 6	8 19	10 26	0 25	17 19	1 20	21 2	1 17	22 32	0 9	20 44	1 7	11 7	11 54	21 30	21 37	13 25	11 51	1 29
T 22	0s 8	21 5	2 3	5 38	1 13	10 58	8 25	10 40	0 25	17 19	1 20	21 1	1 17	22 32	0 9	20 44	1 7	11 7	11 54	21 30	21 38	13 28	11 50	1 29
W23	0 31	21 48	1 2	5 39	0 56	10 49	8 29	10 54	0 24	17 18	1 21	21 1	1 17	22 32	0 9	20 44	1 7	11 7	11 54	21 30	21 38	13 30	11 49	1 29
T 24	0 54	21 27	0s 4	5 38	0 39	10 38	8 33	11 7	0 24	17 17	1 21	21 0	1 17	22 32	0 9	20 44	1 7	11 7	11 54	21 30	21 39	13 32	11 48	1 29
F 25	1 16	20 0	1 11	5 33	0 23	10 26	8 36	11 21	0 23	17 16	1 21	21 0	1 17	22 32	0 9	20 44	1 6	11 6	11 54	21 30	21 39	13 34	11 47	1 29
S 26	1 39	17 26	2 16	5 25	0 7	10 13	8 38	11 35	0 22	17 16	1 21	20 59	1 17	22 32	0 9	20 44	1 6	11 6	11 55	21 30	21 39	13 36	11 46	1 29
S 27	2 2	13 49	3 16	5 13	0n 7	9 59	8 38	11 48	0 22	17 15	1 21	20 59	1 17	22 32	0 9	20 44	1 6	11 6	11 55	21 31	21 40	13 38	11 45	1 29
M28	2 24	9 20	4 6	4 58	0 21	9 44	8 38	12 2	0 21	17 14	1 22	20 58	1 17	22 32	0 9	20 44	1 6	11 6	11 55	21 32	21 40	13 40	11 44	1 29
T 29	2 47	4 12	4 42	4 40	0 34	9 29	8 37	12 15	0 21	17 13	1 22	20 58	1 17	22 32	0 9	20 44	1 6	11 5	11 55	21 34	21 41	13 42	11 44	1 29
W30	3s10	1n17	4s59	4n19	0n46	9s13	8s36	12s28	0n20	17n12	1s22	20n58	1s17	22n32	0s 9	20s44	1n 6	11n 5	11s56	21n35	21n41	13s45	11n43	1n29

Julian Day Number = 3226832.5, Delta T = 04h04m45s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°31'41, Lahiri = 53°38'41

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OCTOBER 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 37	9♎ 1'20	0♉ 7	22♍17	2°R45	4♏52	23°R48	15♋56	18°R27	19♑ 4	6♋44	20°R34	20♋ 0	21♏49	27°R 5	T 1
F 2	0 45 33	9°59'16	15° 6	23°50	2♎ 9	5°30	23♉44	15°59	18♊27	19° 4	6°44	20♋25	19°57	21°55	27♈ 2	F 2
S 3	0 49 30	10°57'14	29°56	25°27	1°35	6° 8	23°40	16° 1	18°27	19° 4	6°44	20°18	19°54	22° 2	27° 0	S 3
S 4	0 53 26	11°55'14	14♊30	27° 9	1° 2	6°47	23°36	16° 4	18°26	19° 4	6°44	20°13	19°51	22° 9	26°57	S 4
M 5	0 57 23	12°53'16	28°44	28°53	0°31	7°25	23°32	16° 7	18°25	19° 5	6°44	20°11	19°47	22°15	26°55	M 5
T 6	1 1 19	13°51'19	12♋38	0♎40	0° 1	8° 3	23°27	16° 9	18°25	19° 5	6°R44	20°11	19°44	22°22	26°52	T 6
W 7	1 5 16	14°49'24	26°11	2°30	29♍34	8°42	23°23	16°11	18°24	19° 5	6°44	20°11	19°41	22°29	26°49	W 7
T 8	1 9 13	15°47'31	9♌26	4°21	29° 8	9°20	23°18	16°14	18°23	19° 5	6°44	20°10	19°38	22°36	26°47	T 8
F 9	1 13 9	16°45'40	22°26	6°14	28°44	9°59	23°13	16°16	18°23	19° 6	6°44	20° 7	19°35	22°42	26°44	F 9
S 10	1 17 6	17°43'51	5♍11	8° 8	28°23	10°37	23° 8	16°18	18°22	19° 6	6°44	20° 1	19°31	22°49	26°42	S 10
S 11	1 21 2	18°42'03	17°46	10° 3	28° 4	11°16	23° 3	16°20	18°21	19° 6	6°44	19°53	19°28	22°56	26°39	S 11
M12	1 24 59	19°40'17	0♎10	11°58	27°47	11°55	22°57	16°21	18°20	19° 7	6°44	19°42	19°25	23° 2	26°36	M12
T 13	1 28 55	20°38'33	12°26	13°53	27°32	12°33	22°52	16°23	18°19	19° 7	6°44	19°28	19°22	23° 9	26°34	T 13
W14	1 32 52	21°36'51	24°33	15°48	27°20	13°12	22°46	16°25	18°18	19° 7	6°43	19°14	19°19	23°16	26°31	W14
T 15	1 36 48	22°35'10	6♏33	17°43	27°10	13°51	22°40	16°26	18°17	19° 8	6°43	19° 1	19°16	23°22	26°28	T 15
F 16	1 40 45	23°33'30	18°27	19°37	27° 3	14°30	22°34	16°27	18°16	19° 8	6°43	18°48	19°12	23°29	26°26	F 16
S 17	1 44 41	24°31'53	0♐17	21°31	26°58	15° 9	22°28	16°29	18°15	19° 9	6°43	18°38	19° 9	23°36	26°23	S 17
S 18	1 48 38	25°30'17	12° 6	23°24	26°56	15°48	22°21	16°30	18°14	19°10	6°43	18°31	19° 6	23°43	26°20	S 18
M19	1 52 35	26°28'43	23°56	25°16	26°D56	16°27	22°15	16°31	18°12	19°10	6°42	18°26	19° 3	23°49	26°17	M19
T 20	1 56 31	27°27'10	5♑51	27° 7	26°58	17° 6	22° 8	16°32	18°11	19°11	6°42	18°24	19° 0	23°56	26°15	T 20
W21	2 0 28	28°25'38	17°58	28°58	27° 3	17°45	22° 2	16°33	18°10	19°11	6°42	18°D24	18°57	24° 3	26°12	W21
T 22	2 4 24	29°24'08	0♒20	0♏48	27° 9	18°24	21°55	16°34	18° 8	19°12	6°41	18°R24	18°53	24° 9	26° 9	T 22
F 23	2 8 21	0♏22'40	13° 2	2°36	27°18	19° 3	21°48	16°34	18° 7	19°13	6°41	18°23	18°50	24°16	26° 7	F 23
S 24	2 12 17	1°21'13	26°11	4°24	27°29	19°42	21°41	16°35	18° 6	19°14	6°41	18°21	18°47	24°23	26° 4	S 24
S 25	2 16 14	2°19'48	9♓48	6°10	27°43	20°21	21°34	16°35	18° 4	19°14	6°40	18°16	18°44	24°29	26° 1	S 25
M26	2 20 10	3°18'24	23°56	7°56	27°58	21° 0	21°27	16°35	18° 3	19°15	6°40	18° 9	18°41	24°36	25°59	M26
T 27	2 24 7	4°17'01	8♈32	9°41	28°15	21°40	21°19	16°36	18° 1	19°16	6°39	18° 0	18°37	24°43	25°56	T 27
W28	2 28 4	5°15'41	23°30	11°25	28°34	22°19	21°12	16°R36	18° 0	19°17	6°39	17°50	18°34	24°49	25°53	W28
T 29	2 32 0	6°14'22	8♉43	13° 7	28°56	22°58	21° 4	16°36	17°58	19°18	6°39	17°40	18°31	24°56	25°51	T 29
F 30	2 35 57	7°13'05	23°59	14°49	29°18	23°38	20°57	16°35	17°56	19°19	6°38	17°30	18°28	25° 3	25°48	F 30
S 31	2 39 53	8♏11'50	9♊ 8	16♏30	29♍43	24♏17	20♉49	16♋35	17♊55	19♑20	6♋38	17♋23	18♋25	25♏10	25♈46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s32	6n45	4 s57	3n54	0n57	8 s56	8 s33	12 s41	0n19	17n11	1 s22	20n57	1 s17	22n32	0 s 9	20 s44	1n 6	11n 5	11 s56	21n37	21n42	13 s47	11n42	1n28
F 2	3 55	11 49	4 34	3 26	1 6	8 39	8 29	12 55	0 19	17 10	1 22	20 57	1 17	22 32	0 9	20 44	1 6	11 5	11 56	21 38	21 42	13 49	11 41	1 28
S 3	4 17	16 7	3 53	2 56	1 15	8 21	8 25	13 8	0 18	17 9	1 23	20 56	1 17	22 32	0 9	20 44	1 6	11 5	11 56	21 39	21 43	13 51	11 40	1 28
S 4	4 40	19 21	2 57	2 23	1 23	8 3	8 19	13 21	0 18	17 7	1 23	20 56	1 17	22 32	0 9	20 44	1 6	11 4	11 56	21 40	21 43	13 53	11 39	1 28
M 5	5 2	21 19	1 51	1 48	1 29	7 45	8 13	13 34	0 17	17 6	1 23	20 56	1 17	22 32	0 9	20 44	1 6	11 4	11 57	21 40	21 44	13 55	11 38	1 28
T 6	5 24	21 55	0 40	1 11	1 35	7 27	8 6	13 46	0 17	17 5	1 23	20 55	1 17	22 31	0 9	20 44	1 6	11 4	11 57	21 40	21 44	13 57	11 37	1 28
W 7	5 47	21 12	0n32	0 32	1 39	7 9	7 59	13 59	0 16	17 4	1 23	20 55	1 17	22 31	0 9	20 44	1 6	11 4	11 57	21 40	21 45	13 59	11 36	1 28
T 8	6 9	19 18	1 40	0 s 8	1 43	6 52	7 50	14 12	0 15	17 2	1 23	20 55	1 18	22 31	0 9	20 44	1 6	11 3	11 57	21 40	21 45	14 2	11 35	1 28
F 9	6 31	16 26	2 41	0 50	1 45	6 34	7 42	14 25	0 15	17 1	1 23	20 54	1 18	22 31	0 9	20 44	1 6	11 3	11 57	21 41	21 45	14 4	11 34	1 28
S 10	6 53	12 49	3 34	1 33	1 47	6 17	7 32	14 37	0 14	17 0	1 24	20 54	1 18	22 31	0 9	20 44	1 6	11 3	11 58	21 42	21 46	14 6	11 33	1 28
S 11	7 15	8 42	4 15	2 17	1 48	6 1	7 22	14 49	0 14	16 58	1 24	20 54	1 18	22 31	0 9	20 44	1 6	11 3	11 58	21 43	21 46	14 8	11 32	1 28
M12	7 37	4 16	4 43	3 1	1 48	5 45	7 12	15 2	0 13	16 57	1 24	20 54	1 18	22 31	0 9	20 44	1 6	11 3	11 58	21 44	21 47	14 10	11 31	1 28
T 13	7 58	0 s17	4 57	3 46	1 47	5 30	7 2	15 14	0 12	16 55	1 24	20 53	1 18	22 31	0 9	20 44	1 6	11 2	11 58	21 46	21 47	14 12	11 30	1 28
W14	8 20	4 46	4 58	4 31	1 45	5 15	6 51	15 26	0 12	16 54	1 24	20 53	1 18	22 31	0 9	20 44	1 6	11 2	11 59	21 48	21 48	14 14	11 29	1 28
T 15	8 41	9 2	4 46	5 17	1 43	5 1	6 40	15 38	0 11	16 52	1 24	20 53	1 18	22 31	0 9	20 44	1 6	11 2	11 59	21 50	21 48	14 16	11 28	1 28
F 16	9 3	12 56	4 21	6 2	1 41	4 47	6 28	15 50	0 11	16 51	1 24	20 53	1 18	22 31	0 9	20 44	1 6	11 2	11 59	21 52	21 49	14 18	11 27	1 28
S 17	9 24	16 19	3 45	6 47	1 37	4 35	6 17	16 2	0 10	16 49	1 25	20 52	1 18	22 31	0 9	20 44	1 6	11 2	11 59	21 53	21 49	14 20	11 26	1 27
S 18	9 45	19 1	2 59	7 32	1 34	4 23	6 5	16 14	0 10	16 47	1 25	20 52	1 18	22 31	0 9	20 44	1 5	11 1	11 59	21 54	21 49	14 23	11 25	1 27
M19	10 6	20 56	2 6	8 17	1 30	4 12	5 53	16 25	0 9	16 45	1 25	20 52	1 18	22 30	0 9	20 44	1 5	11 1	12 0	21 55	21 50	14 25	11 24	1 27
T 20	10 27	21 57	1 6	9 1	1 25	4 2	5 41	16 37	0 8	16 44	1 25	20 52	1 18	22 30	0 9	20 44	1 5	11 1	12 0	21 55	21 50	14 27	11 23	1 27
W21	10 48	21 56	0 2	9 44	1 20	3 53	5 29	16 48	0 8	16 42	1 25	20 52	1 18	22 30	0 9	20 44	1 5	11 1	12 0	21 55	21 51	14 29	11 22	1 27
T 22	11 8	20 53	1 s 3	10 27	1 15	3 44	5 17	17 0	0 7	16 40	1 25	20 51	1 18	22 30	0 9	20 44	1 5	11 1	12 0	21 55	21 51	14 31	11 20	1 27
F 23	11 29	18 44	2 7	11 9	1 9	3 37	5 5	17 11	0 7	16 38	1 25	20 51	1 18	22 30	0 9	20 44	1 5	11 1	12 0	21 55	21 52	14 33	11 19	1 27
S 24	11 49	15 34	3 6	11 51	1 3	3 30	4 53	17 22	0 6	16 36	1 25	20 51	1 19	22 30	0 9	20 44	1 5	11 0	12 1	21 56	21 52	14 35	11 18	1 27
S 25	12 9	11 28	3 57	12 32	0 57	3 25	4 41	17 33	0 6	16 35	1 25	20 51	1 19	22 30	0 9	20 44	1 5	11 0	12 1	21 56	21 53	14 37	11 17	1 27
M26	12 29	6 37	4 36	13 11	0 51	3 20	4 29	17 44	0 5	16 33	1 25	20 51	1 19	22 30	0 9	20 44	1 5	11 0	12 1	21 57	21 53	14 39	11 16	1 27
T 27	12 48	1 14	4 58	13 51	0 45	3 16	4 18	17 54	0 4	16 31	1 25	20 51	1 19	22 29	0 9	20 44	1 5	11 0	12 1	21 58	21 53	14 41	11 15	1 27
W28	13 8	4n22	5 0	14 29	0 38	3 12	4 6	18 5	0 4	16 29	1 25	20 51	1 19	22 29	0 9	20 44	1 5	11 0	12 1	22 0	21 54	14 43	11 14	1 27
T 29	13 27	9 47	4 42	15 6	0 31	3 10	3 54	18 15	0 3	16 27	1 25	20 51	1 19	22 29	0 9	20 43	1 5	10 59	12 2	22 1	21 54	14 45	11 13	1 26
F 30	13 46	14 37	4 3	15 43	0 24	3 9	3 43	18 26	0 3	16 25	1 26	20 51	1 19	22 29	0 9	20 43	1 5	10 59	12 2	22 2	21 55	14 48	11 12	1 26
S 31	14 s 5	18n28	3 s 8	16 s18	0n17	3 s 8	3 s32	18 s36	0n 2	16n23	1 s26	20n51	1 s19	22n29	0 s 9	20 s43	1n 5	10n59	12 s 2	22n 3	21n55	14 s50	11n11	1n26

Julian Day Number = 3226862.5, Delta T = 04h04m46s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°31'45, Lahiri = 53°38'45

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NOVEMBER 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 50	9♏10'38	23♊59	18♏10	0♎ 9	24♏57	20°R41	16°R35	17°R53	19♑21	6°R37	17°R19	18♋22	25♏16	25°R43	S 1
M 2	2 47 46	10° 9'27	8♋28	19°49	0°37	25°36	20♉34	16♋34	17♊51	19°22	6♋37	17♋17	18°18	25°23	25♈40	M 2
T 3	2 51 43	11° 8'19	22°31	21°27	1° 7	26°16	20°26	16°34	17°49	19°23	6°36	17°D17	18°15	25°30	25°38	T 3
W 4	2 55 39	12° 7'12	6♌ 8	23° 5	1°38	26°56	20°18	16°33	17°47	19°24	6°35	17°R17	18°12	25°36	25°35	W 4
T 5	2 59 36	13° 6'08	19°22	24°41	2°11	27°35	20°10	16°32	17°45	19°25	6°35	17°17	18° 9	25°43	25°33	T 5
F 6	3 3 33	14° 5'06	2♍15	26°17	2°45	28°15	20° 2	16°32	17°44	19°26	6°34	17°16	18° 6	25°50	25°30	F 6
S 7	3 7 29	15° 4'06	14°52	27°52	3°20	28°55	19°54	16°31	17°42	19°28	6°34	17°12	18° 3	25°56	25°28	S 7
S 8	3 11 26	16° 3'08	27°15	29°26	3°57	29°35	19°46	16°29	17°40	19°29	6°33	17° 5	17°59	26° 3	25°25	S 8
M 9	3 15 22	17° 2'13	9♎28	0♐59	4°35	0♐15	19°38	16°28	17°38	19°30	6°32	16°57	17°56	26°10	25°23	M 9
T 10	3 19 19	18° 1'19	21°32	2°32	5°14	0°55	19°30	16°27	17°36	19°31	6°32	16°46	17°53	26°17	25°20	T 10
W11	3 23 15	19° 0'28	3♏30	4° 4	5°54	1°35	19°22	16°25	17°34	19°33	6°31	16°35	17°50	26°23	25°18	W11
T 12	3 27 12	19°59'38	15°24	5°35	6°36	2°15	19°13	16°24	17°31	19°34	6°30	16°23	17°47	26°30	25°16	T 12
F 13	3 31 8	20°58'51	27°15	7° 5	7°18	2°55	19° 5	16°22	17°29	19°35	6°29	16°13	17°43	26°37	25°13	F 13
S 14	3 35 5	21°58'05	9♐ 4	8°34	8° 2	3°35	18°57	16°21	17°27	19°37	6°29	16° 5	17°40	26°43	25°11	S 14
S 15	3 39 2	22°57'22	20°54	10° 3	8°47	4°15	18°49	16°19	17°25	19°38	6°28	16° 0	17°37	26°50	25° 8	S 15
M16	3 42 58	23°56'40	2♑47	11°31	9°32	4°55	18°41	16°17	17°23	19°40	6°27	15°56	17°34	26°57	25° 6	M16
T 17	3 46 55	24°56'00	14°45	12°59	10°19	5°36	18°33	16°15	17°21	19°41	6°26	15°D55	17°31	27° 3	25° 4	T 17
W18	3 50 51	25°55'21	26°54	14°25	11° 6	6°16	18°25	16°13	17°18	19°42	6°25	15°56	17°28	27°10	25° 2	W18
T 19	3 54 48	26°54'45	9♒16	15°51	11°54	6°56	18°17	16°10	17°16	19°44	6°25	15°57	17°24	27°17	25° 0	T 19
F 20	3 58 44	27°54'10	21°56	17°16	12°43	7°37	18° 9	16° 8	17°14	19°46	6°24	15°R58	17°21	27°23	24°57	F 20
S 21	4 2 41	28°53'36	4♓59	18°40	13°33	8°17	18° 2	16° 6	17°12	19°47	6°23	15°58	17°18	27°30	24°55	S 21
S 22	4 6 37	29°53'04	18°28	20° 3	14°24	8°58	17°54	16° 3	17° 9	19°49	6°22	15°56	17°15	27°37	24°53	S 22
M23	4 10 34	0♐52'34	2♈26	21°25	15°15	9°38	17°46	16° 0	17° 7	19°50	6°21	15°53	17°12	27°44	24°51	M23
T 24	4 14 31	1°52'05	16°52	22°46	16° 7	10°19	17°39	15°58	17° 5	19°52	6°20	15°48	17° 8	27°50	24°49	T 24
W25	4 18 27	2°51'39	1♉44	24° 7	17° 0	10°59	17°31	15°55	17° 2	19°54	6°19	15°41	17° 5	27°57	24°47	W25
T 26	4 22 24	3°51'13	16°53	25°26	17°53	11°40	17°24	15°52	17° 0	19°55	6°19	15°35	17° 2	28° 4	24°45	T 26
F 27	4 26 20	4°50'50	2♊10	26°44	18°48	12°21	17°16	15°49	16°57	19°57	6°18	15°29	16°59	28°10	24°43	F 27
S 28	4 30 17	5°50'29	17°25	28° 0	19°42	13° 2	17° 9	15°46	16°55	19°59	6°17	15°25	16°56	28°17	24°41	S 28
S 29	4 34 13	6°50'09	2♋28	29°16	20°38	13°42	17° 2	15°43	16°53	20° 0	6°16	15°22	16°53	28°24	24°40	S 29
M30	4 38 10	7♐49'52	17♋ 9	0♑30	21♎34	14♐23	16♉55	15♋39	16♊50	20♑ 2	6♋15	15°D22	16♋49	28♏30	24♈38	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s23	21n 2	2s 1	16s53	0n10	3s 8	3s20	18s46	0n 2	16n21	1s26	20n51	1s19	22n29	0s 9	20s43	1n 5	10n59	12s 2	22n 4	21n56	14s52	11n10	1n26
M 2	14 42	22 7	0 47	17 26	0 3	3 9	3 9	18 56	0 1	16 19	1 26	20 51	1 19	22 29	0 9	20 43	1 5	10 59	12 2	22 4	21 56	14 54	11 9	1 26
T 3	15 0	21 46	0n28	17 59	0s 4	3 11	2 59	19 6	0 0	16 17	1 26	20 51	1 19	22 28	0 9	20 43	1 5	10 59	12 2	22 4	21 56	14 56	11 8	1 26
W 4	15 18	20 7	1 39	18 31	0 11	3 13	2 48	19 15	0s 0	16 15	1 26	20 51	1 19	22 28	0 9	20 43	1 5	10 59	12 3	22 4	21 57	14 58	11 7	1 26
T 5	15 36	17 25	2 42	19 1	0 18	3 16	2 37	19 25	0 1	16 12	1 26	20 51	1 19	22 28	0 9	20 43	1 5	10 58	12 3	22 4	21 57	15 0	11 6	1 26
F 6	15 53	13 55	3 36	19 31	0 25	3 20	2 27	19 34	0 1	16 10	1 26	20 51	1 19	22 28	0 9	20 43	1 5	10 58	12 3	22 4	21 58	15 2	11 5	1 26
S 7	16 10	9 51	4 17	19 59	0 32	3 25	2 17	19 43	0 2	16 8	1 26	20 51	1 19	22 28	0 9	20 42	1 5	10 58	12 3	22 5	21 58	15 4	11 4	1 26
S 8	16 27	5 28	4 46	20 27	0 40	3 30	2 7	19 52	0 2	16 6	1 26	20 51	1 19	22 28	0 9	20 42	1 5	10 58	12 3	22 5	21 58	15 6	11 3	1 25
M 9	16 44	0 55	5 1	20 53	0 47	3 36	1 57	20 1	0 3	16 4	1 26	20 51	1 19	22 27	0 9	20 42	1 5	10 58	12 3	22 6	21 59	15 8	11 2	1 25
T 10	17 0	3s37	5 3	21 18	0 54	3 42	1 47	20 10	0 4	16 2	1 25	20 51	1 19	22 27	0 9	20 42	1 5	10 58	12 4	22 8	21 59	15 10	11 1	1 25
W11	17 16	7 58	4 51	21 43	1 1	3 49	1 38	20 19	0 4	16 0	1 25	20 51	1 19	22 27	0 9	20 42	1 5	10 58	12 4	22 9	22 0	15 12	11 0	1 25
T 12	17 32	12 1	4 26	22 6	1 7	3 57	1 29	20 27	0 5	15 58	1 25	20 51	1 20	22 27	0 9	20 42	1 4	10 57	12 4	22 10	22 0	15 14	10 59	1 25
F 13	17 48	15 35	3 50	22 28	1 14	4 5	1 20	20 35	0 5	15 56	1 25	20 52	1 20	22 27	0 9	20 42	1 4	10 57	12 4	22 12	22 1	15 16	10 58	1 25
S 14	18 3	18 31	3 4	22 49	1 21	4 14	1 11	20 44	0 6	15 53	1 25	20 52	1 20	22 27	0 9	20 41	1 4	10 57	12 4	22 13	22 1	15 18	10 57	1 25
S 15	18 18	20 41	2 10	23 9	1 27	4 24	1 2	20 52	0 6	15 51	1 25	20 52	1 20	22 26	0 9	20 41	1 4	10 57	12 4	22 13	22 1	15 20	10 56	1 25
M16	18 33	21 58	1 10	23 27	1 34	4 34	0 54	20 59	0 7	15 49	1 25	20 52	1 20	22 26	0 9	20 41	1 4	10 57	12 5	22 14	22 2	15 22	10 55	1 25
T 17	18 47	22 15	0 6	23 45	1 40	4 44	0 45	21 7	0 8	15 47	1 25	20 52	1 20	22 26	0 8	20 41	1 4	10 57	12 5	22 14	22 2	15 24	10 54	1 24
W18	19 1	21 30	0s59	24 2	1 46	4 55	0 37	21 15	0 8	15 45	1 25	20 53	1 20	22 26	0 8	20 41	1 4	10 57	12 5	22 14	22 3	15 26	10 53	1 24
T 19	19 15	19 42	2 3	24 17	1 52	5 6	0 29	21 22	0 9	15 43	1 25	20 53	1 20	22 26	0 8	20 41	1 4	10 57	12 5	22 14	22 3	15 29	10 53	1 24
F 20	19 28	16 55	3 2	24 31	1 58	5 18	0 21	21 29	0 9	15 41	1 25	20 53	1 20	22 25	0 8	20 40	1 4	10 57	12 5	22 13	22 3	15 31	10 52	1 24
S 21	19 41	13 12	3 54	24 44	2 3	5 30	0 14	21 36	0 10	15 39	1 25	20 53	1 20	22 25	0 8	20 40	1 4	10 57	12 5	22 13	22 4	15 33	10 51	1 24
S 22	19 54	8 44	4 35	24 56	2 9	5 43	0 6	21 43	0 10	15 37	1 25	20 54	1 20	22 25	0 8	20 40	1 4	10 56	12 5	22 14	22 4	15 35	10 50	1 24
M23	20 6	3 39	5 1	25 7	2 14	5 56	0n 1	21 49	0 11	15 35	1 24	20 54	1 20	22 25	0 8	20 40	1 4	10 56	12 5	22 14	22 5	15 37	10 49	1 24
T 24	20 18	1n47	5 9	25 17	2 18	6 9	0 8	21 56	0 11	15 33	1 24	20 54	1 20	22 24	0 8	20 40	1 4	10 56	12 6	22 15	22 5	15 39	10 48	1 24
W25	20 30	7 17	4 57	25 25	2 23	6 23	0 15	22 2	0 12	15 31	1 24	20 54	1 20	22 24	0 8	20 39	1 4	10 56	12 6	22 15	22 5	15 41	10 47	1 23
T 26	20 41	12 27	4 25	25 33	2 27	6 37	0 21	22 8	0 13	15 29	1 24	20 55	1 20	22 24	0 8	20 39	1 4	10 56	12 6	22 16	22 6	15 43	10 47	1 23
F 27	20 52	16 53	3 33	25 39	2 31	6 51	0 28	22 14	0 13	15 27	1 24	20 55	1 20	22 24	0 8	20 39	1 4	10 56	12 6	22 17	22 6	15 45	10 46	1 23
S 28	21 2	20 9	2 26	25 44	2 35	7 6	0 34	22 20	0 14	15 25	1 24	20 55	1 20	22 24	0 8	20 39	1 4	10 56	12 6	22 17	22 7	15 47	10 45	1 23
S 29	21 12	21 59	1 10	25 48	2 38	7 21	0 40	22 25	0 14	15 24	1 24	20 56	1 20	22 23	0 8	20 39	1 4	10 56	12 6	22 18	22 7	15 49	10 44	1 23
M30	21s22	22n15	0n10	25s51	2s41	7s36	0n46	22s31	0s15	15n22	1s23	20n56	1s20	22n23	0s 8	20s38	1n 4	10n56	12s 6	22n18	22n 7	15s51	10n43	1n23

Julian Day Number = 3226893.5, Delta T = 04h04m47s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°31'49, Lahiri = 53°38'49

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4122

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 6	8♐49'36	1♌25	1♑42	22♎30	15♐ 4	16°R48	15°R36	16°R48	20♑ 4	6°R14	15♋22	16♋46	28♏37	24°R36	T 1
W 2	4 46 3	9°49'23	15°13	2°52	23°27	15°45	16♉41	15♋33	16♊45	20° 6	6♋13	15°24	16°43	28°44	24♈34	W 2
T 3	4 50 0	10°49'12	28°34	4° 1	24°25	16°26	16°34	15°29	16°43	20° 8	6°12	15°25	16°40	28°50	24°33	T 3
F 4	4 53 56	11°49'03	11♍31	5° 7	25°23	17° 7	16°28	15°26	16°40	20°10	6°11	15°R26	16°37	28°57	24°31	F 4
S 5	4 57 53	12°48'56	24° 7	6°11	26°22	17°48	16°21	15°22	16°38	20°11	6°10	15°25	16°34	29° 4	24°30	S 5
S 6	5 1 49	13°48'50	6♎26	7°12	27°21	18°30	16°15	15°18	16°35	20°13	6° 9	15°23	16°30	29°10	24°28	S 6
M 7	5 5 46	14°48'47	18°33	8°10	28°21	19°11	16° 9	15°14	16°33	20°15	6° 8	15°20	16°27	29°17	24°26	M 7
T 8	5 9 42	15°48'46	0♏32	9° 5	29°21	19°52	16° 3	15°11	16°30	20°17	6° 7	15°15	16°24	29°24	24°25	T 8
W 9	5 13 39	16°48'47	12°24	9°55	0♏21	20°33	15°57	15° 7	16°28	20°19	6° 6	15°10	16°21	29°31	24°24	W 9
T 10	5 17 35	17°48'50	24°15	10°42	1°22	21°15	15°51	15° 3	16°26	20°21	6° 5	15° 5	16°18	29°37	24°22	T 10
F 11	5 21 32	18°48'55	6♐ 5	11°24	2°24	21°56	15°46	14°59	16°23	20°23	6° 3	15° 0	16°14	29°44	24°21	F 11
S 12	5 25 29	19°49'02	17°56	12° 0	3°25	22°38	15°40	14°54	16°21	20°25	6° 2	14°57	16°11	29°51	24°20	S 12
S 13	5 29 25	20°49'10	29°51	12°31	4°27	23°19	15°35	14°50	16°18	20°27	6° 1	14°54	16° 8	29°57	24°19	S 13
M14	5 33 22	21°49'20	11♑52	12°55	5°30	24° 1	15°30	14°46	16°16	20°29	6° 0	14°D53	16° 5	0♐ 4	24°17	M14
T 15	5 37 18	22°49'32	24° 0	13°12	6°33	24°42	15°25	14°42	16°13	20°31	5°59	14°54	16° 2	0°11	24°16	T 15
W16	5 41 15	23°49'45	6♒18	13°21	7°36	25°24	15°20	14°37	16°11	20°33	5°58	14°55	15°59	0°17	24°15	W16
T 17	5 45 11	24°49'59	18°48	13°R21	8°39	26° 6	15°16	14°33	16° 8	20°35	5°57	14°56	15°55	0°24	24°14	T 17
F 18	5 49 8	25°50'15	1♓34	13°12	9°43	26°48	15°11	14°28	16° 6	20°37	5°56	14°58	15°52	0°31	24°13	F 18
S 19	5 53 4	26°50'32	14°37	12°53	10°47	27°29	15° 7	14°24	16° 3	20°39	5°55	14°59	15°49	0°37	24°12	S 19
S 20	5 57 1	27°50'50	28° 2	12°23	11°52	28°11	15° 3	14°19	16° 1	20°42	5°54	14°R59	15°46	0°44	24°11	S 20
M21	6 0 58	28°51'10	11♈49	11°44	12°56	28°53	14°59	14°15	15°59	20°44	5°52	14°59	15°43	0°51	24°11	M21
T 22	6 4 54	29°51'31	26° 0	10°54	14° 1	29°35	14°56	14°10	15°56	20°46	5°51	14°58	15°40	0°57	24°10	T 22
W23	6 8 51	0♑51'53	10♉32	9°54	15° 7	0♑17	14°52	14° 5	15°54	20°48	5°50	14°56	15°36	1° 4	24° 9	W23
T 24	6 12 47	1°52'16	25°22	8°46	16°12	0°59	14°49	14° 1	15°52	20°50	5°49	14°54	15°33	1°11	24° 9	T 24
F 25	6 16 44	2°52'41	10♊22	7°31	17°18	1°41	14°46	13°56	15°49	20°52	5°48	14°53	15°30	1°17	24° 8	F 25
S 26	6 20 40	3°53'07	25°26	6°11	18°24	2°23	14°43	13°51	15°47	20°54	5°47	14°52	15°27	1°24	24° 7	S 26
S 27	6 24 37	4°53'35	10♋23	4°49	19°30	3° 6	14°41	13°46	15°45	20°57	5°46	14°D51	15°24	1°31	24° 7	S 27
M28	6 28 34	5°54'04	25° 6	3°28	20°37	3°48	14°38	13°42	15°42	20°59	5°45	14°52	15°21	1°38	24° 7	M28
T 29	6 32 30	6°54'34	9♌27	2° 9	21°44	4°30	14°36	13°37	15°40	21° 1	5°43	14°52	15°17	1°44	24° 6	T 29
W30	6 36 27	7°55'06	23°24	0°57	22°51	5°13	14°34	13°32	15°38	21° 3	5°42	14°53	15°14	1°51	24° 6	W30
T 31	6 40 23	8♑55'39	6♍54	29♐52	23♏58	5♑55	14♉32	13♋27	15♊36	21♑ 5	5♋41	14♋53	15♋11	1♐58	24♈ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s31	21n 1	1n26	25s53	2s43	7s51	0n52	22s36	0s15	15n20	1s23	20n57	1s20	22n23	0s 8	20s38	1n 4	10n56	12s 6	22n18	22n 8	15s53	10n43	1n23
W 2	21 40	18 34	2 36	25 54	2 45	8 7	0 57	22 41	0 16	15 18	1 23	20 57	1 20	22 23	0 8	20 38	1 4	10 56	12 6	22 17	22 8	15 55	10 42	1 23
T 3	21 49	15 11	3 34	25 53	2 47	8 23	1 3	22 46	0 16	15 17	1 23	20 57	1 20	22 22	0 8	20 38	1 4	10 56	12 6	22 17	22 8	15 57	10 41	1 22
F 4	21 57	11 10	4 20	25 52	2 48	8 39	1 8	22 50	0 17	15 15	1 23	20 58	1 20	22 22	0 8	20 37	1 4	10 56	12 6	22 17	22 9	15 59	10 40	1 22
S 5	22 5	6 47	4 51	25 50	2 48	8 55	1 13	22 54	0 18	15 13	1 22	20 58	1 20	22 22	0 8	20 37	1 4	10 56	12 7	22 17	22 9	16 1	10 40	1 22
S 6	22 12	2 12	5 9	25 46	2 48	9 12	1 18	22 59	0 18	15 12	1 22	20 59	1 20	22 22	0 8	20 37	1 4	10 56	12 7	22 17	22 10	16 3	10 39	1 22
M 7	22 19	2s22	5 12	25 42	2 47	9 28	1 23	23 3	0 19	15 10	1 22	20 59	1 20	22 22	0 8	20 37	1 4	10 56	12 7	22 18	22 10	16 5	10 38	1 22
T 8	22 25	6 48	5 2	25 37	2 46	9 45	1 27	23 6	0 19	15 9	1 22	20 59	1 20	22 21	0 8	20 36	1 4	10 56	12 7	22 18	22 10	16 7	10 38	1 22
W 9	22 31	10 58	4 38	25 31	2 43	10 2	1 32	23 10	0 20	15 7	1 22	21 0	1 20	22 21	0 8	20 36	1 4	10 56	12 7	22 19	22 11	16 9	10 37	1 22
T 10	22 37	14 41	4 3	25 24	2 40	10 19	1 36	23 13	0 20	15 6	1 21	21 0	1 20	22 21	0 8	20 36	1 4	10 56	12 7	22 20	22 11	16 11	10 37	1 22
F 11	22 42	17 50	3 17	25 16	2 36	10 36	1 40	23 16	0 21	15 4	1 21	21 1	1 20	22 21	0 8	20 36	1 4	10 56	12 7	22 20	22 12	16 13	10 36	1 21
S 12	22 47	20 15	2 23	25 8	2 31	10 53	1 44	23 19	0 21	15 3	1 21	21 1	1 20	22 20	0 8	20 35	1 4	10 56	12 7	22 20	22 12	16 14	10 35	1 21
S 13	22 51	21 48	1 22	24 59	2 24	11 10	1 48	23 22	0 22	15 2	1 21	21 2	1 20	22 20	0 8	20 35	1 3	10 56	12 7	22 21	22 12	16 16	10 35	1 21
M14	22 55	22 22	0 17	24 49	2 17	11 27	1 51	23 25	0 23	15 1	1 21	21 2	1 20	22 20	0 8	20 35	1 3	10 56	12 7	22 21	22 13	16 18	10 34	1 21
T 15	22 59	21 53	0s50	24 39	2 8	11 44	1 55	23 27	0 23	14 59	1 20	21 3	1 20	22 20	0 8	20 34	1 3	10 56	12 7	22 21	22 13	16 20	10 34	1 21
W16	23 2	20 21	1 55	24 28	1 58	12 1	1 58	23 29	0 24	14 58	1 20	21 3	1 20	22 19	0 8	20 34	1 3	10 56	12 7	22 21	22 13	16 22	10 33	1 21
T 17	23 4	17 49	2 57	24 17	1 47	12 19	2 1	23 31	0 24	14 57	1 20	21 4	1 20	22 19	0 8	20 34	1 3	10 56	12 7	22 20	22 14	16 24	10 33	1 21
F 18	23 6	14 23	3 50	24 5	1 34	12 36	2 4	23 32	0 25	14 56	1 20	21 4	1 20	22 19	0 8	20 34	1 3	10 56	12 7	22 20	22 14	16 26	10 32	1 20
S 19	23 8	10 12	4 33	23 53	1 20	12 53	2 7	23 34	0 25	14 55	1 19	21 5	1 20	22 19	0 8	20 33	1 3	10 56	12 7	22 20	22 15	16 28	10 32	1 20
S 20	23 9	5 25	5 3	23 40	1 4	13 10	2 10	23 35	0 26	14 54	1 19	21 5	1 20	22 18	0 8	20 33	1 3	10 56	12 7	22 20	22 15	16 30	10 31	1 20
M21	23 10	0 14	5 16	23 26	0 47	13 27	2 12	23 36	0 26	14 53	1 19	21 6	1 20	22 18	0 8	20 33	1 3	10 56	12 7	22 20	22 15	16 32	10 31	1 20
T 22	23 10	5n 6	5 11	23 12	0 29	13 43	2 14	23 37	0 27	14 53	1 19	21 6	1 20	22 18	0 8	20 32	1 3	10 56	12 7	22 20	22 16	16 34	10 30	1 20
W23	23 10	10 17	4 46	22 57	0 9	14 0	2 17	23 37	0 27	14 52	1 18	21 7	1 20	22 18	0 8	20 32	1 3	10 56	12 7	22 20	22 16	16 36	10 30	1 20
T 24	23 9	14 59	4 1	22 42	0n11	14 17	2 19	23 38	0 28	14 51	1 18	21 7	1 19	22 17	0 8	20 32	1 3	10 56	12 7	22 21	22 16	16 38	10 30	1 20
F 25	23 8	18 47	3 0	22 26	0 31	14 33	2 21	23 38	0 28	14 51	1 18	21 8	1 19	22 17	0 8	20 32	1 3	10 56	12 7	22 21	22 17	16 40	10 29	1 19
S 26	23 7	21 20	1 46	22 10	0 51	14 50	2 22	23 38	0 29	14 50	1 18	21 8	1 19	22 17	0 8	20 31	1 3	10 56	12 7	22 21	22 17	16 42	10 29	1 19
S 27	23 5	22 21	0 25	21 54	1 11	15 6	2 24	23 37	0 30	14 50	1 17	21 9	1 19	22 17	0 8	20 31	1 3	10 56	12 7	22 21	22 17	16 44	10 29	1 19
M28	23 2	21 48	0n57	21 38	1 29	15 22	2 26	23 37	0 30	14 49	1 17	21 10	1 19	22 17	0 8	20 31	1 3	10 56	12 7	22 21	22 18	16 46	10 28	1 19
T 29	22 59	19 49	2 12	21 23	1 46	15 37	2 27	23 36	0 31	14 49	1 17	21 10	1 19	22 16	0 8	20 30	1 3	10 56	12 7	22 21	22 18	16 48	10 28	1 19
W30	22 56	16 41	3 18	21 9	2 1	15 53	2 28	23 35	0 31	14 48	1 16	21 11	1 19	22 16	0 8	20 30	1 3	10 57	12 7	22 21	22 19	16 50	10 28	1 19
T 31	22s52	12n46	4n11	20s57	2n13	16s 8	2n29	23s34	0s32	14n48	1s16	21n11	1s19	22n16	0s 8	20s30	1n 3	10n57	12s 7	22n21	22n19	16s51	10n28	1n19

Julian Day Number = 3226923.5, Delta T = 04h04m48s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°31'53, Lahiri = 53°38'53

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JANUARY 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 20	9♑56'14	19♍59	28°R57	25♏ 6	6♑37	14°R30	13°R22	15°R33	21♑ 8	5°R40	14♋54	15♋ 8	2♐ 4	24°R 5	F 1
S 2	6 48 16	10°56'50	2♎40	28♐13	26°13	7°20	14♉29	13♋17	15♊31	21°10	5♋39	14°54	15° 5	2°11	24♈ 5	S 2
S 3	6 52 13	11°57'28	15° 2	27°40	27°21	8° 2	14°28	13°12	15°29	21°12	5°38	14°R54	15° 1	2°18	24° 5	S 3
M 4	6 56 9	12°58'07	27°10	27°19	28°29	8°45	14°27	13° 8	15°27	21°14	5°37	14°54	14°58	2°24	24° 5	M 4
T 5	7 0 6	13°58'48	9♏ 6	27°D 9	29°38	9°28	14°26	13° 3	15°25	21°17	5°36	14°54	14°55	2°31	24°D 5	T 5
W 6	7 4 3	14°59'31	20°57	27°10	0♐46	10°10	14°25	12°58	15°23	21°19	5°34	14°D54	14°52	2°38	24° 5	W 6
T 7	7 7 59	16° 0'14	2♐46	27°21	1°55	10°53	14°25	12°53	15°21	21°21	5°33	14°54	14°49	2°44	24° 5	T 7
F 8	7 11 56	17° 0'59	14°37	27°42	3° 4	11°36	14°D25	12°48	15°19	21°23	5°32	14°54	14°46	2°51	24° 5	F 8
S 9	7 15 52	18° 1'46	26°33	28°11	4°13	12°19	14°25	12°43	15°17	21°26	5°31	14°54	14°42	2°58	24° 6	S 9
S 10	7 19 49	19° 2'33	8♑36	28°47	5°22	13° 2	14°25	12°38	15°15	21°28	5°30	14°55	14°39	3° 4	24° 6	S 10
M11	7 23 45	20° 3'21	20°49	29°30	6°31	13°45	14°26	12°33	15°13	21°30	5°29	14°R55	14°36	3°11	24° 6	M11
T 12	7 27 42	21° 4'11	3♒12	0♑20	7°40	14°28	14°26	12°29	15°11	21°32	5°28	14°54	14°33	3°18	24° 7	T 12
W13	7 31 39	22° 5'01	15°48	1°14	8°50	15°11	14°27	12°24	15° 9	21°35	5°27	14°54	14°30	3°24	24° 7	W13
T 14	7 35 35	23° 5'52	28°36	2°13	10° 0	15°54	14°28	12°19	15° 7	21°37	5°26	14°53	14°27	3°31	24° 7	T 14
F 15	7 39 32	24° 6'44	11♓38	3°16	11°10	16°37	14°30	12°14	15° 6	21°39	5°25	14°51	14°23	3°38	24° 8	F 15
S 16	7 43 28	25° 7'36	24°54	4°23	12°20	17°20	14°31	12°10	15° 4	21°41	5°24	14°50	14°20	3°44	24° 9	S 16
S 17	7 47 25	26° 8'29	8♈25	5°32	13°30	18° 3	14°33	12° 5	15° 2	21°44	5°23	14°49	14°17	3°51	24° 9	S 17
M18	7 51 21	27° 9'23	22°10	6°45	14°40	18°47	14°35	12° 0	15° 1	21°46	5°21	14°D49	14°14	3°58	24°10	M18
T 19	7 55 18	28°10'17	6♉10	7°59	15°51	19°30	14°37	11°56	14°59	21°48	5°20	14°49	14°11	4° 4	24°11	T 19
W20	7 59 14	29°11'11	20°23	9°16	17° 1	20°13	14°39	11°51	14°57	21°50	5°19	14°49	14° 7	4°11	24°12	W20
T 21	8 3 11	0♒12'06	4♊49	10°34	18°12	20°57	14°42	11°47	14°56	21°53	5°18	14°51	14° 4	4°18	24°12	T 21
F 22	8 7 8	1°13'01	19°23	11°54	19°22	21°40	14°44	11°42	14°54	21°55	5°17	14°52	14° 1	4°25	24°13	F 22
S 23	8 11 4	2°13'57	4♋ 0	13°16	20°33	22°24	14°47	11°38	14°53	21°57	5°16	14°53	13°58	4°31	24°14	S 23
S 24	8 15 1	3°14'53	18°35	14°38	21°44	23° 7	14°50	11°33	14°51	21°59	5°15	14°R53	13°55	4°38	24°15	S 24
M25	8 18 57	4°15'50	3♌ 3	16° 2	22°55	23°51	14°54	11°29	14°50	22° 2	5°14	14°52	13°52	4°45	24°16	M25
T 26	8 22 54	5°16'47	17°16	17°26	24° 7	24°35	14°57	11°25	14°49	22° 4	5°13	14°50	13°48	4°51	24°18	T 26
W27	8 26 50	6°17'45	1♍10	18°52	25°18	25°18	15° 1	11°21	14°47	22° 6	5°13	14°47	13°45	4°58	24°19	W27
T 28	8 30 47	7°18'43	14°42	20°18	26°29	26° 2	15° 5	11°16	14°46	22° 8	5°12	14°44	13°42	5° 5	24°20	T 28
F 29	8 34 43	8°19'42	27°51	21°45	27°41	26°46	15° 9	11°12	14°45	22°10	5°11	14°40	13°39	5°11	24°21	F 29
S 30	8 38 40	9°20'41	10♎37	23°12	28°52	27°30	15°13	11° 8	14°44	22°13	5°10	14°37	13°36	5°18	24°23	S 30
S 31	8 42 37	10♒21'41	23♎ 3	24♑40	0♑ 4	28♑14	15♉18	11♋ 4	14♊43	22♑15	5♋ 9	14♋35	13♋32	5♐25	24♈24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s48	8n21	4n48	20s46	2n24	16s23	2n30	23s32	0s32	14n48	1s16	21n12	1s19	22n16	0s 8	20s29	1n 3	10n57	12s 7	22n21	22n19	16s53	10n27	1n18
S 2	22 43	3 42	5 10	20 37	2 32	16 38	2 31	23 31	0 33	14 48	1 16	21 12	1 19	22 15	0 8	20 29	1 3	10 57	12 7	22 21	22 20	16 55	10 27	1 18
S 3	22 38	0s58	5 18	20 31	2 38	16 53	2 32	23 29	0 33	14 48	1 15	21 13	1 19	22 15	0 8	20 29	1 3	10 57	12 7	22 21	22 20	16 57	10 27	1 18
M 4	22 33	5 30	5 10	20 27	2 42	17 7	2 32	23 27	0 34	14 48	1 15	21 13	1 19	22 15	0 8	20 28	1 3	10 57	12 7	22 21	22 20	16 59	10 27	1 18
T 5	22 27	9 47	4 50	20 25	2 44	17 21	2 33	23 24	0 34	14 48	1 15	21 14	1 19	22 15	0 8	20 28	1 3	10 57	12 6	22 21	22 21	17 1	10 27	1 18
W 6	22 20	13 39	4 17	20 24	2 44	17 35	2 33	23 22	0 35	14 48	1 14	21 15	1 18	22 15	0 8	20 28	1 3	10 57	12 6	22 21	22 21	17 3	10 27	1 18
T 7	22 13	16 59	3 33	20 26	2 42	17 48	2 33	23 19	0 35	14 48	1 14	21 15	1 18	22 14	0 8	20 27	1 3	10 57	12 6	22 21	22 21	17 5	10 27	1 18
F 8	22 6	19 38	2 41	20 29	2 40	18 1	2 33	23 16	0 36	14 48	1 14	21 16	1 18	22 14	0 8	20 27	1 3	10 58	12 6	22 21	22 22	17 7	10 26	1 17
S 9	21 58	21 27	1 40	20 33	2 36	18 14	2 33	23 12	0 36	14 49	1 14	21 16	1 18	22 14	0 8	20 27	1 3	10 58	12 6	22 21	22 22	17 9	10 26	1 17
S 10	21 50	22 19	0 35	20 38	2 31	18 26	2 33	23 9	0 37	14 49	1 13	21 17	1 18	22 14	0 8	20 26	1 3	10 58	12 6	22 21	22 22	17 11	10 26	1 17
M11	21 41	22 7	0s33	20 44	2 26	18 38	2 33	23 5	0 37	14 49	1 13	21 17	1 18	22 14	0 8	20 26	1 3	10 58	12 6	22 21	22 23	17 12	10 26	1 17
T 12	21 32	20 50	1 40	20 50	2 20	18 50	2 32	23 1	0 38	14 50	1 13	21 18	1 18	22 13	0 8	20 26	1 3	10 58	12 6	22 21	22 23	17 14	10 26	1 17
W13	21 23	18 31	2 43	20 57	2 13	19 1	2 32	22 57	0 38	14 50	1 12	21 18	1 18	22 13	0 8	20 25	1 3	10 58	12 6	22 21	22 23	17 16	10 26	1 17
T 14	21 13	15 16	3 39	21 3	2 6	19 12	2 31	22 53	0 39	14 51	1 12	21 19	1 18	22 13	0 8	20 25	1 3	10 58	12 6	22 21	22 24	17 18	10 26	1 17
F 15	21 3	11 13	4 25	21 10	1 58	19 22	2 31	22 48	0 39	14 52	1 12	21 20	1 17	22 13	0 8	20 25	1 3	10 59	12 6	22 21	22 24	17 20	10 27	1 16
S 16	20 52	6 34	4 58	21 16	1 50	19 32	2 30	22 43	0 40	14 52	1 12	21 20	1 17	22 13	0 8	20 24	1 3	10 59	12 5	22 21	22 24	17 22	10 27	1 16
S 17	20 41	1 32	5 15	21 21	1 42	19 42	2 29	22 38	0 40	14 53	1 11	21 21	1 17	22 13	0 8	20 24	1 3	10 59	12 5	22 21	22 25	17 24	10 27	1 16
M18	20 29	3n40	5 14	21 26	1 34	19 51	2 28	22 33	0 41	14 54	1 11	21 21	1 17	22 12	0 8	20 24	1 3	10 59	12 5	22 21	22 25	17 26	10 27	1 16
T 19	20 18	8 46	4 55	21 30	1 26	20 0	2 27	22 27	0 41	14 55	1 11	21 22	1 17	22 12	0 8	20 23	1 3	10 59	12 5	22 21	22 25	17 27	10 27	1 16
W20	20 5	13 30	4 18	21 34	1 17	20 8	2 25	22 21	0 42	14 56	1 10	21 22	1 17	22 12	0 8	20 23	1 3	10 59	12 5	22 21	22 26	17 29	10 27	1 16
T 21	19 53	17 31	3 24	21 36	1 9	20 15	2 24	22 15	0 42	14 57	1 10	21 23	1 17	22 12	0 8	20 23	1 3	11 0	12 5	22 21	22 26	17 31	10 27	1 16
F 22	19 40	20 29	2 17	21 38	1 0	20 23	2 23	22 9	0 43	14 58	1 10	21 23	1 17	22 12	0 8	20 22	1 3	11 0	12 5	22 21	22 26	17 33	10 28	1 15
S 23	19 26	22 7	1 0	21 39	0 52	20 29	2 21	22 3	0 43	14 59	1 10	21 24	1 16	22 12	0 8	20 22	1 3	11 0	12 4	22 21	22 27	17 35	10 28	1 15
S 24	19 13	22 14	0n20	21 39	0 44	20 36	2 20	21 56	0 44	15 0	1 9	21 24	1 16	22 11	0 8	20 22	1 3	11 0	12 4	22 21	22 27	17 37	10 28	1 15
M25	18 58	20 51	1 39	21 38	0 35	20 41	2 18	21 49	0 44	15 1	1 9	21 25	1 16	22 11	0 8	20 21	1 3	11 0	12 4	22 21	22 27	17 39	10 28	1 15
T 26	18 44	18 11	2 49	21 36	0 27	20 46	2 16	21 42	0 45	15 3	1 9	21 25	1 16	22 11	0 8	20 21	1 3	11 0	12 4	22 21	22 28	17 40	10 29	1 15
W27	18 29	14 30	3 48	21 32	0 19	20 51	2 14	21 35	0 45	15 4	1 8	21 26	1 16	22 11	0 8	20 20	1 3	11 1	12 4	22 21	22 28	17 42	10 29	1 15
T 28	18 14	10 9	4 33	21 28	0 11	20 55	2 12	21 27	0 46	15 5	1 8	21 26	1 16	22 11	0 8	20 20	1 3	11 1	12 4	22 22	22 28	17 44	10 29	1 15
F 29	17 59	5 28	5 1	21 23	0 3	20 59	2 10	21 19	0 46	15 7	1 8	21 27	1 15	22 11	0 8	20 20	1 3	11 1	12 3	22 22	22 29	17 46	10 30	1 14
S 30	17 43	0 40	5 14	21 16	0s 4	21 1	2 8	21 11	0 47	15 8	1 8	21 27	1 15	22 11	0 8	20 19	1 3	11 1	12 3	22 23	22 29	17 48	10 30	1 14
S 31	17s27	4s 2	5n11	21s 9	0s12	21s 4	2n 6	21s 3	0s47	15n10	1s 7	21n28	1s15	22n11	0s 8	20s19	1n 3	11n 2	12s 3	22n23	22n29	17s50	10n30	1n14

Julian Day Number = 3226954.5, Delta T = 04h04m50s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°31'58, Lahiri = 53°38'58

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FEBRUARY 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 33	11♒22'42	5♏13	26♑ 9	1♑16	28♑58	15♉22	11°R 0	14°R42	22♑17	5°R 8	14°R33	13♋29	5♐31	24♈26	M 1
T 2	8 50 30	12°23'43	17°11	27°38	2°28	29°42	15°27	10♋57	14♊41	22°19	5♋ 7	14°D33	13°26	5°38	24°27	T 2
W 3	8 54 26	13°24'45	29° 2	29° 7	3°40	0♒26	15°32	10°53	14°40	22°21	5° 6	14♋34	13°23	5°45	24°29	W 3
T 4	8 58 23	14°25'47	10♐51	0♒37	4°52	1°10	15°37	10°49	14°39	22°23	5° 5	14°36	13°20	5°51	24°30	T 4
F 5	9 2 19	15°26'50	22°43	2° 8	6° 4	1°54	15°43	10°46	14°38	22°26	5° 5	14°38	13°17	5°58	24°32	F 5
S 6	9 6 16	16°27'53	4♑42	3°39	7°16	2°38	15°48	10°42	14°37	22°28	5° 4	14°39	13°13	6° 5	24°33	S 6
S 7	9 10 12	17°28'56	16°53	5°10	8°28	3°22	15°54	10°39	14°36	22°30	5° 3	14°R40	13°10	6°11	24°35	S 7
M 8	9 14 9	18°30'00	29°17	6°41	9°40	4° 6	16° 0	10°35	14°36	22°32	5° 2	14°39	13° 7	6°18	24°37	M 8
T 9	9 18 6	19°31'03	11♒58	8°14	10°53	4°51	16° 6	10°32	14°35	22°34	5° 1	14°36	13° 4	6°25	24°39	T 9
W10	9 22 2	20°32'07	24°54	9°46	12° 5	5°35	16°13	10°29	14°34	22°36	5° 1	14°31	13° 1	6°31	24°41	W10
T 11	9 25 59	21°33'11	8♓ 7	11°19	13°18	6°20	16°19	10°26	14°34	22°38	5° 0	14°25	12°58	6°38	24°43	T 11
F 12	9 29 55	22°34'14	21°34	12°52	14°30	7° 4	16°26	10°23	14°33	22°40	4°59	14°19	12°54	6°45	24°45	F 12
S 13	9 33 52	23°35'17	5♈14	14°26	15°43	7°48	16°32	10°20	14°33	22°42	4°58	14°12	12°51	6°51	24°47	S 13
S 14	9 37 48	24°36'20	19° 3	16° 0	16°56	8°33	16°39	10°17	14°32	22°44	4°58	14° 6	12°48	6°58	24°49	S 14
M15	9 41 45	25°37'22	3♉ 0	17°35	18° 8	9°18	16°46	10°14	14°32	22°46	4°57	14° 2	12°45	7° 5	24°51	M15
T 16	9 45 41	26°38'24	17° 3	19°10	19°21	10° 2	16°54	10°12	14°32	22°48	4°56	14° 0	12°42	7°11	24°53	T 16
W17	9 49 38	27°39'26	1♊ 9	20°45	20°34	10°47	17° 1	10° 9	14°31	22°50	4°56	14°D 0	12°38	7°18	24°55	W17
T 18	9 53 35	28°40'27	15°18	22°21	21°47	11°32	17° 9	10° 7	14°31	22°52	4°55	14° 1	12°35	7°25	24°57	T 18
F 19	9 57 31	29°41'27	29°28	23°58	23° 0	12°16	17°16	10° 5	14°31	22°54	4°55	14° 2	12°32	7°31	25° 0	F 19
S 20	10 1 28	0♓42'27	13♋37	25°35	24°13	13° 1	17°24	10° 2	14°31	22°56	4°54	14°R 3	12°29	7°38	25° 2	S 20
S 21	10 5 24	1°43'26	27°44	27°12	25°26	13°46	17°32	10° 0	14°D31	22°58	4°53	14° 2	12°26	7°45	25° 4	S 21
M22	10 9 21	2°44'24	11♌44	28°50	26°39	14°31	17°41	9°58	14°31	22°59	4°53	13°59	12°23	7°51	25° 7	M22
T 23	10 13 17	3°45'22	25°35	0♓29	27°52	15°16	17°49	9°56	14°31	23° 1	4°52	13°53	12°19	7°58	25° 9	T 23
W24	10 17 14	4°46'19	9♍13	2° 8	29° 5	16° 1	17°57	9°55	14°31	23° 3	4°52	13°46	12°16	8° 5	25°12	W24
T 25	10 21 10	5°47'16	22°35	3°48	0♒19	16°46	18° 6	9°53	14°31	23° 5	4°51	13°36	12°13	8°11	25°14	T 25
F 26	10 25 7	6°48'12	5♎38	5°28	1°32	17°31	18°15	9°51	14°32	23° 7	4°51	13°26	12°10	8°18	25°17	F 26
S 27	10 29 4	7°49'08	18°23	7° 9	2°45	18°16	18°24	9°50	14°32	23° 8	4°50	13°17	12° 7	8°25	25°19	S 27
S 28	10 33 0	8♓50'03	0♏49	8♓51	3♒58	19♒ 1	18♉33	9♋49	14♊32	23♑10	4♋50	13♋ 9	12♋ 4	8♐31	25♈22	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s10	8s29	4n54	21s 0	0s19	21s 6	2n 4	20s55	0s48	15n11	1s 7	21n28	1s15	22n10	0s 8	20s19	1n 3	11n 2	12s 3	22n23	22n30	17s51	10n31	1n14
T 2	16 53	12 32	4 25	20 50	0 27	21 7	2 2	20 46	0 48	15 13	1 7	21 29	1 15	22 10	0 8	20 18	1 3	11 2	12 3	22 23	22 30	17 53	10 31	1 14
W 3	16 36	16 3	3 45	20 39	0 34	21 8	1 59	20 37	0 49	15 15	1 7	21 29	1 15	22 10	0 8	20 18	1 3	11 2	12 3	22 23	22 30	17 55	10 32	1 14
T 4	16 19	18 56	2 55	20 27	0 40	21 8	1 57	20 28	0 49	15 16	1 6	21 30	1 14	22 10	0 8	20 18	1 3	11 2	12 2	22 23	22 31	17 57	10 32	1 14
F 5	16 1	21 1	1 57	20 13	0 47	21 8	1 54	20 19	0 50	15 18	1 6	21 30	1 14	22 10	0 8	20 17	1 3	11 3	12 2	22 22	22 31	17 59	10 32	1 13
S 6	15 43	22 11	0 54	19 59	0 53	21 7	1 52	20 10	0 50	15 20	1 6	21 31	1 14	22 10	0 8	20 17	1 3	11 3	12 2	22 22	22 31	18 1	10 33	1 13
S 7	15 25	22 19	0s12	19 44	1 0	21 5	1 49	20 0	0 51	15 22	1 5	21 31	1 14	22 10	0 8	20 17	1 3	11 3	12 2	22 22	22 31	18 2	10 33	1 13
M 8	15 7	21 21	1 19	19 27	1 6	21 3	1 47	19 50	0 51	15 24	1 5	21 32	1 14	22 10	0 8	20 16	1 3	11 3	12 2	22 22	22 32	18 4	10 34	1 13
T 9	14 48	19 19	2 23	19 9	1 11	21 0	1 44	19 40	0 51	15 26	1 5	21 32	1 14	22 10	0 7	20 16	1 3	11 4	12 1	22 23	22 32	18 6	10 35	1 13
W10	14 29	16 15	3 22	18 50	1 17	20 57	1 41	19 30	0 52	15 28	1 5	21 32	1 13	22 10	0 7	20 16	1 3	11 4	12 1	22 23	22 32	18 8	10 35	1 13
T 11	14 10	12 18	4 10	18 30	1 22	20 53	1 38	19 20	0 52	15 30	1 4	21 33	1 13	22 10	0 7	20 15	1 3	11 4	12 1	22 24	22 33	18 10	10 36	1 13
F 12	13 50	7 42	4 46	18 9	1 27	20 48	1 36	19 9	0 53	15 32	1 4	21 33	1 13	22 10	0 7	20 15	1 3	11 4	12 1	22 25	22 33	18 11	10 36	1 13
S 13	13 30	2 38	5 6	17 47	1 32	20 43	1 33	18 58	0 53	15 34	1 4	21 34	1 13	22 10	0 7	20 15	1 3	11 5	12 0	22 25	22 33	18 13	10 37	1 12
S 14	13 10	2n36	5 9	17 24	1 37	20 37	1 30	18 47	0 54	15 36	1 4	21 34	1 13	22 10	0 7	20 14	1 3	11 5	12 0	22 26	22 34	18 15	10 38	1 12
M15	12 50	7 46	4 53	17 0	1 41	20 31	1 27	18 36	0 54	15 39	1 3	21 34	1 12	22 10	0 7	20 14	1 3	11 5	12 0	22 26	22 34	18 17	10 38	1 12
T 16	12 30	12 34	4 20	16 34	1 45	20 24	1 24	18 24	0 55	15 41	1 3	21 35	1 12	22 10	0 7	20 14	1 3	11 5	12 0	22 26	22 34	18 19	10 39	1 12
W17	12 9	16 43	3 31	16 8	1 49	20 17	1 21	18 13	0 55	15 43	1 3	21 35	1 12	22 10	0 7	20 13	1 3	11 6	11 59	22 27	22 34	18 20	10 40	1 12
T 18	11 48	19 54	2 29	15 40	1 52	20 9	1 18	18 1	0 55	15 46	1 3	21 36	1 12	22 10	0 7	20 13	1 3	11 6	11 59	22 26	22 35	18 22	10 40	1 12
F 19	11 27	21 52	1 18	15 12	1 55	20 0	1 15	17 49	0 56	15 48	1 2	21 36	1 12	22 10	0 7	20 13	1 3	11 6	11 59	22 26	22 35	18 24	10 41	1 12
S 20	11 6	22 27	0 2	14 42	1 58	19 51	1 12	17 37	0 56	15 50	1 2	21 36	1 11	22 10	0 7	20 12	1 3	11 6	11 59	22 26	22 35	18 26	10 42	1 12
S 21	10 44	21 35	1n13	14 11	2 0	19 41	1 8	17 25	0 57	15 53	1 2	21 37	1 11	22 10	0 7	20 12	1 3	11 7	11 58	22 26	22 36	18 27	10 42	1 11
M22	10 23	19 22	2 24	13 40	2 2	19 31	1 5	17 12	0 57	15 55	1 2	21 37	1 11	22 10	0 7	20 12	1 3	11 7	11 58	22 27	22 36	18 29	10 43	1 11
T 23	10 1	16 4	3 25	13 7	2 4	19 20	1 2	17 0	0 57	15 58	1 2	21 37	1 11	22 10	0 7	20 11	1 3	11 7	11 58	22 27	22 36	18 31	10 44	1 11
W24	9 39	11 56	4 13	12 33	2 6	19 9	0 59	16 47	0 58	16 0	1 1	21 38	1 11	22 10	0 7	20 11	1 3	11 7	11 58	22 28	22 37	18 33	10 45	1 11
T 25	9 17	7 18	4 46	11 59	2 7	18 57	0 56	16 34	0 58	16 3	1 1	21 38	1 10	22 10	0 7	20 11	1 3	11 8	11 57	22 29	22 37	18 34	10 45	1 11
F 26	8 55	2 26	5 3	11 23	2 7	18 44	0 53	16 21	0 59	16 6	1 1	21 38	1 10	22 10	0 7	20 10	1 3	11 8	11 57	22 30	22 37	18 36	10 46	1 11
S 27	8 33	2s25	5 5	10 46	2 8	18 31	0 49	16 7	0 59	16 8	1 1	21 39	1 10	22 10	0 7	20 10	1 3	11 8	11 57	22 31	22 37	18 38	10 47	1 11
S 28	8s10	7s 4	4n52	10s 8	2s 8	18s18	0n46	15s54	0s59	16n11	1s 0	21n39	1s10	22n10	0s 7	20s10	1n 3	11n 9	11s57	22n32	22n38	18s40	10n48	1n11

Julian Day Number = 3226985.5, Delta T = 04h04m51s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°32'02, Lahiri = 53°39'02

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MARCH 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 57	9♓50'58	13♏ 0	10♓33	5♒12	19♒46	18♉42	9°R47	14♊32	23♑12	4°R50	13°R 3	12♋ 0	8♐38	25♈24	M 1
T 2	10 40 53	10°51'52	24°59	12°16	6°25	20°31	18°51	9♋46	14°33	23°13	4♋49	12♋59	11°57	8°45	25°27	T 2
W 3	10 44 50	11°52'46	6♐50	13°59	7°39	21°16	19° 1	9°45	14°33	23°15	4°49	12°57	11°54	8°51	25°30	W 3
T 4	10 48 46	12°53'40	18°38	15°43	8°52	22° 1	19°10	9°44	14°34	23°17	4°49	12°D57	11°51	8°58	25°33	T 4
F 5	10 52 43	13°54'33	0♑30	17°28	10° 6	22°47	19°20	9°43	14°34	23°18	4°48	12°58	11°48	9° 5	25°35	F 5
S 6	10 56 39	14°55'26	12°30	19°13	11°19	23°32	19°30	9°43	14°35	23°20	4°48	12°R59	11°44	9°11	25°38	S 6
S 7	11 0 36	15°56'17	24°44	20°59	12°33	24°18	19°40	9°42	14°36	23°21	4°48	12°58	11°41	9°18	25°41	S 7
M 8	11 4 33	16°57'09	7♒15	22°45	13°47	25° 3	19°50	9°42	14°37	23°23	4°47	12°55	11°38	9°25	25°44	M 8
T 9	11 8 29	17°57'59	20° 7	24°32	15° 0	25°48	20° 0	9°41	14°37	23°25	4°47	12°50	11°35	9°31	25°47	T 9
W10	11 12 26	18°58'49	3♓21	26°19	16°14	26°34	20°10	9°41	14°38	23°26	4°47	12°41	11°32	9°38	25°50	W10
T 11	11 16 22	19°59'37	16°56	28° 6	17°28	27°19	20°21	9°41	14°39	23°27	4°47	12°31	11°29	9°45	25°53	T 11
F 12	11 20 19	21° 0'25	0♈50	29°53	18°41	28° 5	20°31	9°D41	14°40	23°29	4°47	12°20	11°25	9°51	25°56	F 12
S 13	11 24 15	22° 1'11	14°58	1♈41	19°55	28°51	20°42	9°41	14°41	23°30	4°46	12° 8	11°22	9°58	25°59	S 13
S 14	11 28 12	23° 1'57	29°16	3°28	21° 9	29°36	20°53	9°41	14°42	23°32	4°46	11°58	11°19	10° 5	26° 2	S 14
M15	11 32 8	24° 2'41	13♉36	5°15	22°23	0♓22	21° 4	9°41	14°43	23°33	4°46	11°50	11°16	10°11	26° 5	M15
T 16	11 36 5	25° 3'24	27°55	7° 2	23°37	1° 8	21°15	9°42	14°44	23°34	4°46	11°45	11°13	10°18	26° 8	T 16
W17	11 40 1	26° 4'05	12♊ 9	8°47	24°50	1°53	21°26	9°42	14°45	23°36	4°46	11°42	11°10	10°25	26°11	W17
T 18	11 43 58	27° 4'45	26°16	10°32	26° 4	2°39	21°37	9°43	14°47	23°37	4°46	11°D41	11° 6	10°31	26°14	T 18
F 19	11 47 55	28° 5'23	10♋15	12°15	27°18	3°25	21°48	9°44	14°48	23°38	4°D46	11°R41	11° 3	10°38	26°17	F 19
S 20	11 51 51	29° 6'00	24° 6	13°56	28°32	4°11	22° 0	9°44	14°49	23°39	4°46	11°41	11° 0	10°45	26°21	S 20
S 21	11 55 48	0♈ 6'35	7♌49	15°35	29°46	4°56	22°11	9°45	14°51	23°40	4°46	11°39	10°57	10°51	26°24	S 21
M22	11 59 44	1° 7'09	21°23	17°11	1♓ 0	5°42	22°23	9°47	14°52	23°42	4°46	11°34	10°54	10°58	26°27	M22
T 23	12 3 41	2° 7'41	4♍47	18°43	2°14	6°28	22°34	9°48	14°54	23°43	4°46	11°26	10°50	11° 5	26°30	T 23
W24	12 7 37	3° 8'12	18° 2	20°12	3°28	7°14	22°46	9°49	14°55	23°44	4°46	11°15	10°47	11°11	26°34	W24
T 25	12 11 34	4° 8'41	1♎ 4	21°35	4°42	8° 0	22°58	9°50	14°57	23°45	4°46	11° 2	10°44	11°18	26°37	T 25
F 26	12 15 30	5° 9'09	13°52	22°54	5°56	8°46	23°10	9°52	14°58	23°46	4°46	10°48	10°41	11°25	26°40	F 26
S 27	12 19 27	6° 9'35	26°26	24° 7	7°10	9°32	23°22	9°54	15° 0	23°47	4°47	10°35	10°38	11°31	26°44	S 27
S 28	12 23 24	7°10'00	8♏46	25°13	8°24	10°18	23°34	9°55	15° 2	23°48	4°47	10°22	10°35	11°38	26°47	S 28
M29	12 27 20	8°10'24	20°54	26°12	9°38	11° 4	23°46	9°57	15° 4	23°49	4°47	10°13	10°31	11°45	26°50	M29
T 30	12 31 17	9°10'46	2♐51	27° 2	10°52	11°50	23°58	9°59	15° 5	23°50	4°47	10° 6	10°28	11°51	26°54	T 30
W31	12 35 13	10♈11'07	14♐41	27♈45	12♓ 6	12♓36	24♉11	10♋ 1	15♊ 7	23♑50	4♋47	10♋ 2	10♋25	11♐58	26♈57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s47	11s20	4n25	9s30	2s 7	18s 3	0n43	15s40	1s 0	16n14	1s 0	21n39	1s10	22n10	0s 7	20s10	1n 3	11n 9	11s56	22n32	22n38	18s41	10n49	1n11
T 2	7 25	15 6	3 48	8 50	2 6	17 49	0 40	15 26	1 0	16 16	1 0	21 39	1 9	22 10	0 7	20 9	1 3	11 9	11 56	22 33	22 38	18 43	10 50	1 10
W 3	7 2	18 14	3 1	8 9	2 5	17 34	0 36	15 12	1 1	16 19	1 0	21 40	1 9	22 10	0 7	20 9	1 3	11 9	11 56	22 33	22 39	18 45	10 51	1 10
T 4	6 39	20 35	2 7	7 28	2 3	17 18	0 33	14 58	1 1	16 22	1 0	21 40	1 9	22 10	0 7	20 9	1 3	11 10	11 56	22 33	22 39	18 47	10 51	1 10
F 5	6 16	22 4	1 6	6 45	2 1	17 2	0 30	14 44	1 1	16 25	0 59	21 40	1 9	22 10	0 7	20 8	1 3	11 10	11 55	22 33	22 39	18 48	10 52	1 10
S 6	5 52	22 33	0 3	6 2	1 58	16 45	0 27	14 30	1 2	16 27	0 59	21 41	1 9	22 10	0 7	20 8	1 3	11 10	11 55	22 33	22 39	18 50	10 53	1 10
S 7	5 29	21 58	1s 2	5 18	1 54	16 28	0 24	14 15	1 2	16 30	0 59	21 41	1 8	22 10	0 7	20 8	1 3	11 11	11 55	22 33	22 40	18 52	10 54	1 10
M 8	5 6	20 17	2 6	4 32	1 50	16 11	0 20	14 0	1 2	16 33	0 59	21 41	1 8	22 10	0 7	20 8	1 3	11 11	11 55	22 33	22 40	18 54	10 55	1 10
T 9	4 42	17 32	3 4	3 47	1 46	15 53	0 17	13 46	1 3	16 36	0 58	21 41	1 8	22 11	0 7	20 7	1 4	11 11	11 54	22 33	22 40	18 55	10 56	1 10
W10	4 19	13 49	3 55	3 0	1 41	15 34	0 14	13 31	1 3	16 39	0 58	21 42	1 8	22 11	0 7	20 7	1 4	11 11	11 54	22 34	22 40	18 57	10 57	1 10
T 11	3 55	9 18	4 33	2 13	1 35	15 15	0 11	13 15	1 3	16 42	0 58	21 42	1 8	22 11	0 7	20 7	1 4	11 12	11 54	22 35	22 41	18 59	10 58	1 9
F 12	3 32	4 12	4 56	1 25	1 29	14 56	0 8	13 0	1 4	16 45	0 58	21 42	1 7	22 11	0 7	20 6	1 4	11 12	11 53	22 36	22 41	19 0	10 59	1 9
S 13	3 8	1n11	5 2	0 36	1 22	14 36	0 5	12 45	1 4	16 48	0 58	21 42	1 7	22 11	0 7	20 6	1 4	11 12	11 53	22 37	22 41	19 2	11 0	1 9
S 14	2 44	6 35	4 49	0n13	1 15	14 16	0 2	12 29	1 4	16 51	0 57	21 42	1 7	22 11	0 7	20 6	1 4	11 13	11 53	22 38	22 42	19 4	11 1	1 9
M15	2 20	11 39	4 17	1 2	1 7	13 55	0s 2	12 14	1 5	16 54	0 57	21 43	1 7	22 11	0 7	20 6	1 4	11 13	11 53	22 39	22 42	19 5	11 2	1 9
T 16	1 57	16 4	3 30	1 52	0 58	13 34	0 5	11 58	1 5	16 57	0 57	21 43	1 7	22 11	0 7	20 5	1 4	11 13	11 52	22 39	22 42	19 7	11 3	1 9
W17	1 33	19 31	2 30	2 42	0 49	13 13	0 8	11 42	1 5	17 0	0 57	21 43	1 6	22 12	0 7	20 5	1 4	11 13	11 52	22 40	22 42	19 9	11 4	1 9
T 18	1 9	21 46	1 21	3 31	0 39	12 51	0 11	11 26	1 6	17 3	0 57	21 43	1 6	22 12	0 7	20 5	1 4	11 14	11 52	22 40	22 43	19 10	11 5	1 9
F 19	0 45	22 39	0 8	4 21	0 28	12 29	0 14	11 10	1 6	17 6	0 57	21 43	1 6	22 12	0 7	20 5	1 4	11 14	11 51	22 40	22 43	19 12	11 6	1 9
S 20	0 21	22 7	1n 5	5 10	0 17	12 7	0 16	10 54	1 6	17 9	0 56	21 43	1 6	22 12	0 7	20 5	1 4	11 14	11 51	22 40	22 43	19 14	11 7	1 8
S 21	0n 3	20 16	2 14	5 59	0 5	11 44	0 19	10 38	1 7	17 12	0 56	21 43	1 6	22 12	0 7	20 4	1 4	11 15	11 51	22 40	22 43	19 15	11 8	1 8
M22	0 26	17 16	3 13	6 47	0n 7	11 21	0 22	10 21	1 7	17 15	0 56	21 44	1 5	22 12	0 7	20 4	1 4	11 15	11 51	22 40	22 44	19 17	11 9	1 8
T 23	0 50	13 24	4 2	7 34	0 20	10 57	0 25	10 5	1 7	17 18	0 56	21 44	1 5	22 13	0 7	20 4	1 4	11 15	11 50	22 41	22 44	19 19	11 10	1 8
W24	1 14	8 55	4 36	8 19	0 33	10 33	0 28	9 48	1 7	17 21	0 56	21 44	1 5	22 13	0 7	20 4	1 4	11 15	11 50	22 42	22 44	19 20	11 12	1 8
T 25	1 38	4 7	4 56	9 3	0 47	10 9	0 31	9 31	1 8	17 25	0 55	21 44	1 5	22 13	0 7	20 3	1 4	11 16	11 50	22 43	22 44	19 22	11 13	1 8
F 26	2 1	0s48	5 0	9 45	1 1	9 45	0 33	9 15	1 8	17 28	0 55	21 44	1 5	22 13	0 7	20 3	1 4	11 16	11 49	22 44	22 45	19 24	11 14	1 8
S 27	2 25	5 35	4 49	10 25	1 15	9 20	0 36	8 58	1 8	17 31	0 55	21 44	1 4	22 13	0 7	20 3	1 4	11 16	11 49	22 45	22 45	19 25	11 15	1 8
S 28	2 49	10 5	4 25	11 2	1 29	8 55	0 38	8 41	1 8	17 34	0 55	21 44	1 4	22 14	0 7	20 3	1 4	11 17	11 49	22 46	22 45	19 27	11 16	1 8
M29	3 12	14 6	3 49	11 37	1 44	8 30	0 41	8 24	1 9	17 37	0 55	21 44	1 4	22 14	0 7	20 3	1 4	11 17	11 49	22 47	22 45	19 29	11 17	1 8
T 30	3 36	17 30	3 3	12 8	1 58	8 5	0 44	8 7	1 9	17 40	0 55	21 44	1 4	22 14	0 7	20 3	1 4	11 17	11 48	22 47	22 46	19 30	11 18	1 8
W31	3n59	20s 9	2n10	12n36	2n11	7s39	0s46	7s49	1s 9	17n43	0s54	21n44	1s 3	22n14	0s 7	20s 2	1n 4	11n17	11s48	22n48	22n46	19s32	11n19	1n 7

Julian Day Number = 3227013.5, Delta T = 04h04m52s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°32'06, Lahiri = 53°39'06

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APRIL 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 10	11♈11'27	26♐29	28♈19	13♓20	13♓23	24♉23	10♋ 3	15♊ 9	23♑51	4♋48	10°R 0	10♋22	12♐ 5	27♈ 0	T 1
F 2	12 43 6	12°11'46	8♑19	28°43	14°34	14° 9	24°36	10° 6	15°11	23°52	4°48	10♋ 0	10°19	12°11	27° 4	F 2
S 3	12 47 3	13°12'04	20°18	28°58	15°48	14°55	24°48	10° 8	15°13	23°53	4°48	10° 0	10°15	12°18	27° 7	S 3
S 4	12 50 59	14°12'20	2♒30	29°R 3	17° 2	15°41	25° 1	10°11	15°15	23°54	4°49	9°59	10°12	12°25	27°11	S 4
M 5	12 54 56	15°12'34	15° 2	28°59	18°17	16°27	25°14	10°13	15°17	23°54	4°49	9°56	10° 9	12°31	27°14	M 5
T 6	12 58 53	16°12'48	27°57	28°46	19°31	17°14	25°26	10°16	15°19	23°55	4°49	9°50	10° 6	12°38	27°18	T 6
W 7	13 2 49	17°12'59	11♓18	28°23	20°45	18° 0	25°39	10°19	15°21	23°56	4°50	9°42	10° 3	12°45	27°21	W 7
T 8	13 6 46	18°13'10	25° 6	27°53	21°59	18°46	25°52	10°22	15°24	23°56	4°50	9°32	10° 0	12°51	27°25	T 8
F 9	13 10 42	19°13'18	9♈17	27°14	23°13	19°33	26° 5	10°25	15°26	23°57	4°51	9°20	9°56	12°58	27°28	F 9
S 10	13 14 39	20°13'25	23°49	26°30	24°27	20°19	26°18	10°28	15°28	23°57	4°51	9° 8	9°53	13° 5	27°32	S 10
S 11	13 18 35	21°13'31	8♉32	25°39	25°42	21° 5	26°31	10°31	15°30	23°58	4°51	8°57	9°50	13°11	27°35	S 11
M12	13 22 32	22°13'34	23°20	24°45	26°56	21°52	26°45	10°34	15°33	23°58	4°52	8°49	9°47	13°18	27°39	M12
T 13	13 26 28	23°13'36	8♊ 3	23°48	28°10	22°38	26°58	10°38	15°35	23°59	4°52	8°43	9°44	13°25	27°42	T 13
W14	13 30 25	24°13'36	22°37	22°49	29°24	23°25	27°11	10°41	15°38	23°59	4°53	8°40	9°41	13°31	27°46	W14
T 15	13 34 21	25°13'34	6♋56	21°50	0♈38	24°11	27°25	10°45	15°40	23°59	4°54	8°D39	9°37	13°38	27°49	T 15
F 16	13 38 18	26°13'29	20°59	20°53	1°52	24°58	27°38	10°48	15°43	24° 0	4°54	8°R39	9°34	13°45	27°53	F 16
S 17	13 42 15	27°13'23	4♌46	19°57	3° 7	25°44	27°51	10°52	15°45	24° 0	4°55	8°39	9°31	13°51	27°56	S 17
S 18	13 46 11	28°13'14	18°17	19° 5	4°21	26°31	28° 5	10°56	15°48	24° 0	4°55	8°38	9°28	13°58	28° 0	S 18
M19	13 50 8	29°13'04	1♍34	18°17	5°35	27°17	28°19	11° 0	15°50	24° 0	4°56	8°33	9°25	14° 5	28° 3	M19
T 20	13 54 4	0♉12'51	14°39	17°34	6°49	28° 4	28°32	11° 4	15°53	24° 1	4°57	8°27	9°21	14°11	28° 7	T 20
W21	13 58 1	1°12'36	27°31	16°57	8° 3	28°50	28°46	11° 8	15°55	24° 1	4°57	8°17	9°18	14°18	28°10	W21
T 22	14 1 57	2°12'19	10♎12	16°25	9°17	29°37	29° 0	11°12	15°58	24° 1	4°58	8° 6	9°15	14°24	28°14	T 22
F 23	14 5 54	3°12'00	22°42	15°59	10°32	0♈23	29°13	11°17	16° 1	24° 1	4°59	7°54	9°12	14°31	28°17	F 23
S 24	14 9 50	4°11'39	5♏ 2	15°40	11°46	1°10	29°27	11°21	16° 4	24° 1	4°59	7°42	9° 9	14°38	28°21	S 24
S 25	14 13 47	5°11'16	17°11	15°26	13° 0	1°56	29°41	11°26	16° 6	24°R 1	5° 0	7°31	9° 6	14°44	28°24	S 25
M26	14 17 44	6°10'52	29°11	15°19	14°14	2°43	29°55	11°30	16° 9	24° 1	5° 1	7°23	9° 2	14°51	28°28	M26
T 27	14 21 40	7°10'26	11♐ 4	15°D18	15°28	3°30	0♊ 9	11°35	16°12	24° 1	5° 2	7°17	8°59	14°58	28°31	T 27
W28	14 25 37	8° 9'58	22°53	15°22	16°42	4°16	0°23	11°40	16°15	24° 1	5° 3	7°13	8°56	15° 4	28°35	W28
T 29	14 29 33	9° 9'28	4♑40	15°32	17°57	5° 3	0°37	11°44	16°18	24° 1	5° 3	7°D12	8°53	15°11	28°38	T 29
F 30	14 33 30	10♉ 8'57	16♑30	15♈47	19♈11	5♈49	0♊51	11♋49	16♊21	24♑ 1	5♋ 4	7♋12	8♋50	15♐18	28♈42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n23	21s56	1n11	13n 0	2n24	7s13	0s48	7s32	1s 9	17n46	0s54	21n44	1s 3	22n14	0s 7	20s 2	1n 4	11n18	11s48	22n48	22n46	19s34	11n20	1n 7	
F 2	4 46	22 46	0 9	13 21	2 37	6 47	0 51	7 15	1 10	17 50	0 54	21 44	1 3	22 15	0 7	20 2	1 4	11 18	11 47	22 48	22 46	19 35	11 22	1 7	
S 3	5 9	22 33	0s54	13 37	2 48	6 21	0 53	6 57	1 10	17 53	0 54	21 44	1 3	22 15	0 7	20 2	1 4	11 18	11 47	22 48	22 47	19 37	11 23	1 7	
S 4	5 32	21 16	1 56	13 48	2 59	5 55	0 55	6 40	1 10	17 56	0 54	21 44	1 3	22 15	0 7	20 2	1 4	11 18	11 47	22 48	22 47	19 38	11 24	1 7	
M 5	5 55	18 55	2 54	13 55	3 8	5 28	0 58	6 22	1 10	17 59	0 54	21 44	1 3	22 15	0 7	20 2	1 4	11 19	11 47	22 48	22 47	19 40	11 25	1 7	
T 6	6 18	15 34	3 45	13 58	3 16	5 1	1 0	6 4	1 10	18 2	0 54	21 44	1 2	22 16	0 7	20 1	1 4	11 19	11 46	22 48	22 47	19 42	11 26	1 7	
W 7	6 41	11 20	4 25	13 55	3 22	4 34	1 2	5 47	1 11	18 5	0 53	21 44	1 2	22 16	0 7	20 1	1 4	11 19	11 46	22 49	22 48	19 43	11 27	1 7	
T 8	7 4	6 24	4 51	13 48	3 26	4 7	1 4	5 29	1 11	18 9	0 53	21 44	1 2	22 16	0 7	20 1	1 4	11 20	11 46	22 50	22 48	19 45	11 29	1 7	
F 9	7 27	0 59	5 1	13 37	3 28	3 40	1 6	5 11	1 11	18 12	0 53	21 44	1 2	22 16	0 7	20 1	1 4	11 20	11 45	22 51	22 48	19 47	11 30	1 7	
S 10	7 49	4n37	4 51	13 21	3 28	3 13	1 8	4 53	1 11	18 15	0 53	21 44	1 2	22 17	0 7	20 1	1 4	11 20	11 45	22 51	22 48	19 48	11 31	1 7	
S 11	8 11	10 3	4 22	13 1	3 27	2 45	1 9	4 35	1 11	18 18	0 53	21 44	1 1	22 17	0 7	20 1	1 4	11 20	11 45	22 52	22 48	19 50	11 32	1 7	
M12	8 34	14 55	3 36	12 38	3 23	2 18	1 11	4 17	1 11	18 21	0 53	21 44	1 1	22 17	0 7	20 1	1 4	11 21	11 45	22 53	22 49	19 51	11 33	1 7	
T 13	8 56	18 52	2 35	12 12	3 17	1 50	1 13	3 59	1 12	18 24	0 53	21 44	1 1	22 17	0 7	20 1	1 4	11 21	11 44	22 53	22 49	19 53	11 34	1 6	
W14	9 17	21 34	1 24	11 43	3 10	1 23	1 14	3 41	1 12	18 27	0 52	21 44	1 1	22 18	0 7	20 0	1 4	11 21	11 44	22 53	22 49	19 54	11 36	1 6	
T 15	9 39	22 50	0 9	11 12	3 0	0 55	1 16	3 23	1 12	18 31	0 52	21 44	1 1	22 18	0 7	20 0	1 5	11 21	11 44	22 53	22 49	19 56	11 37	1 6	
F 16	10 1	22 37	1n 5	10 41	2 49	0 27	1 18	3 5	1 12	18 34	0 52	21 44	1 0	22 18	0 6	20 0	1 5	11 22	11 44	22 53	22 50	19 58	11 38	1 6	
S 17	10 22	21 2	2 14	10 8	2 37	0n 1	1 19	2 47	1 12	18 37	0 52	21 44	1 0	22 18	0 6	20 0	1 5	11 22	11 43	22 53	22 50	19 59	11 39	1 6	
S 18	10 43	18 15	3 14	9 36	2 23	0 29	1 20	2 29	1 12	18 40	0 52	21 44	1 0	22 19	0 6	20 0	1 5	11 22	11 43	22 53	22 50	20 1	11 40	1 6	
M19	11 4	14 34	4 2	9 5	2 9	0 56	1 22	2 11	1 12	18 43	0 52	21 43	1 0	22 19	0 6	20 0	1 5	11 22	11 43	22 54	22 50	20 2	11 41	1 6	
T 20	11 25	10 15	4 37	8 35	1 54	1 24	1 23	1 52	1 12	18 46	0 52	21 43	1 0	22 19	0 6	20 0	1 5	11 23	11 43	22 54	22 51	20 4	11 43	1 6	
W21	11 46	5 32	4 57	8 6	1 39	1 52	1 24	1 34	1 13	18 49	0 52	21 43	0 59	22 20	0 6	20 0	1 5	11 23	11 42	22 55	22 51	20 5	11 44	1 6	
T 22	12 6	0 39	5 2	7 40	1 23	2 20	1 25	1 16	1 13	18 52	0 51	21 43	0 59	22 20	0 6	20 0	1 5	11 23	11 42	22 55	22 51	20 7	11 45	1 6	
F 23	12 26	4s12	4 53	7 15	1 7	2 48	1 26	0 58	1 13	18 55	0 51	21 43	0 59	22 20	0 6	20 0	1 5	11 23	11 42	22 56	22 51	20 9	11 46	1 6	
S 24	12 46	8 49	4 29	6 53	0 51	3 16	1 27	0 39	1 13	18 58	0 51	21 43	0 59	22 21	0 6	20 0	1 5	11 23	11 42	22 57	22 51	20 10	11 47	1 6	
S 25	13 6	13 2	3 54	6 34	0 36	3 43	1 28	0 21	1 13	19 1	0 51	21 42	0 59	22 21	0 6	20 0	1 5	11 24	11 41	22 57	22 52	20 12	11 49	1 6	
M26	13 26	16 41	3 9	6 17	0 21	4 11	1 29	0 3	1 13	19 4	0 51	21 42	0 59	22 21	0 6	20 0	1 5	11 24	11 41	22 58	22 52	20 13	11 50	1 6	
T 27	13 45	19 37	2 15	6 3	0 6	4 39	1 30	0n15	1 13	19 7	0 51	21 42	0 58	22 21	0 6	20 0	1 5	11 24	11 41	22 58	22 52	20 15	11 51	1 5	
W28	14 4	21 43	1 16	5 51	0s 9	5 6	1 30	0 34	1 13	19 10	0 51	21 42	0 58	22 22	0 6	20 0	1 5	11 24	11 41	22 58	22 52	20 16	11 52	1 5	
T 29	14 23	22 52	0 14	5 42	0 23	5 33	1 31	0 52	1 13	19 13	0 51	21 41	0 58	22 22	0 6	20 0	1 5	11 25	11 40	22 58	22 52	20 18	11 53	1 5	
F 30	14n42	22s59	0s50	5n36	0s36	6n 1	1s31	1n10	1s13	19n16	0s51	21n41	0s58	22n22	0s 6	20s 0	1n 5	11n25	11s40	22n58	22n53	20s19	11n54	1n 5	

Julian Day Number = 3227044.5, Delta T = 04h04m53s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°32'10, Lahiri = 53°39'10

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MAY 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 26	11♉ 8'24	28♌28	16♈ 8	20♈25	6♈36	1♊ 5	11♋54	16♊24	24°R 1	5♋ 5	7♋13	8♋47	15♐24	28♈45	S 1
S 2	14 41 23	12° 7'49	10♒38	16°33	21°39	7°23	1°19	11°59	16°27	24♌ 0	5° 6	7°R14	8°43	15°31	28°49	S 2
M 3	14 45 19	13° 7'13	23° 7	17° 3	22°53	8° 9	1°33	12° 4	16°30	24° 0	5° 7	7°14	8°40	15°38	28°52	M 3
T 4	14 49 16	14° 6'35	5♓59	17°37	24° 7	8°56	1°47	12°10	16°33	24° 0	5° 8	7°11	8°37	15°44	28°55	T 4
W 5	14 53 13	15° 5'55	19°18	18°15	25°22	9°43	2° 1	12°15	16°36	24° 0	5° 9	7° 7	8°34	15°51	28°59	W 5
T 6	14 57 9	16° 5'14	3♈ 6	18°57	26°36	10°29	2°15	12°20	16°39	23°59	5°10	7° 0	8°31	15°58	29° 2	T 6
F 7	15 1 6	17° 4'30	17°21	19°43	27°50	11°16	2°30	12°26	16°42	23°59	5°11	6°53	8°27	16° 4	29° 6	F 7
S 8	15 5 2	18° 3'46	2♉ 1	20°32	29° 4	12° 3	2°44	12°31	16°45	23°58	5°11	6°45	8°24	16°11	29° 9	S 8
S 9	15 8 59	19° 2'59	16°59	21°24	0♉18	12°49	2°58	12°37	16°48	23°58	5°12	6°38	8°21	16°18	29°12	S 9
M10	15 12 55	20° 2'10	2♊ 5	22°19	1°32	13°36	3°12	12°42	16°52	23°58	5°13	6°32	8°18	16°24	29°16	M10
T 11	15 16 52	21° 1'20	17°10	23°18	2°46	14°23	3°27	12°48	16°55	23°57	5°14	6°28	8°15	16°31	29°19	T 11
W12	15 20 48	22° 0'28	2♋ 5	24°19	4° 1	15° 9	3°41	12°54	16°58	23°57	5°16	6°D27	8°12	16°38	29°22	W12
T 13	15 24 45	22°59'33	16°43	25°23	5°15	15°56	3°55	13° 0	17° 1	23°56	5°17	6°27	8° 8	16°44	29°26	T 13
F 14	15 28 42	23°58'36	1♌ 0	26°29	6°29	16°43	4°10	13° 6	17° 4	23°55	5°18	6°28	8° 5	16°51	29°29	F 14
S 15	15 32 38	24°57'37	14°55	27°38	7°43	17°29	4°24	13°12	17° 8	23°55	5°19	6°30	8° 2	16°58	29°32	S 15
S 16	15 36 35	25°56'36	28°28	28°49	8°57	18°16	4°39	13°18	17°11	23°54	5°20	6°R30	7°59	17° 4	29°35	S 16
M17	15 40 31	26°55'32	11♍40	0♉ 2	10°11	19° 3	4°53	13°24	17°14	23°53	5°21	6°29	7°56	17°11	29°39	M17
T 18	15 44 28	27°54'26	24°35	1°17	11°25	19°49	5° 7	13°30	17°18	23°53	5°22	6°26	7°53	17°18	29°42	T 18
W19	15 48 24	28°53'18	7♎14	2°35	12°39	20°36	5°22	13°36	17°21	23°52	5°23	6°21	7°49	17°24	29°45	W19
T 20	15 52 21	29°52'08	19°40	3°55	13°53	21°22	5°36	13°42	17°24	23°51	5°24	6°16	7°46	17°31	29°48	T 20
F 21	15 56 17	0♊50'56	1♏55	5°16	15° 7	22° 9	5°51	13°49	17°28	23°50	5°25	6° 9	7°43	17°37	29°51	F 21
S 22	16 0 14	1°49'42	14° 1	6°40	16°21	22°56	6° 5	13°55	17°31	23°50	5°27	6° 3	7°40	17°44	29°54	S 22
S 23	16 4 10	2°48'26	25°59	8° 5	17°35	23°42	6°20	14° 2	17°34	23°49	5°28	5°57	7°37	17°51	29°58	S 23
M24	16 8 7	3°47'08	7♐52	9°32	18°49	24°29	6°34	14° 8	17°38	23°48	5°29	5°53	7°33	17°57	0♉ 1	M24
T 25	16 12 4	4°45'49	19°42	11° 1	20° 3	25°15	6°49	14°15	17°41	23°47	5°30	5°50	7°30	18° 4	0° 4	T 25
W26	16 16 0	5°44'28	1♑29	12°32	21°17	26° 2	7° 3	14°21	17°44	23°46	5°31	5°D49	7°27	18°11	0° 7	W26
T 27	16 19 57	6°43'04	13°18	14° 5	22°31	26°48	7°17	14°28	17°48	23°45	5°32	5°49	7°24	18°17	0°10	T 27
F 28	16 23 53	7°41'40	25°10	15°39	23°45	27°35	7°32	14°35	17°51	23°44	5°34	5°50	7°21	18°24	0°13	F 28
S 29	16 27 50	8°40'13	7♒11	17°16	24°59	28°22	7°46	14°41	17°55	23°43	5°35	5°52	7°18	18°31	0°16	S 29
S 30	16 31 46	9°38'45	19°23	18°54	26°13	29° 8	8° 1	14°48	17°58	23°42	5°36	5°54	7°14	18°37	0°18	S 30
M31	16 35 43	10♊37'16	1♓52	20♉33	27♉27	29♈55	8♊15	14♋55	18♊ 2	23♌41	5♋37	5♋55	7♋11	18♐44	0♉21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 0	22s 4	1s52	5n32	0s48	6n28	1s32	1n28	1s13	19n19	0s51	21n41	0s58	22n23	0s 6	20s 0	1n 5	11n25	11s40	22n58	22n53	20s21	11n56	1n 5
S 2	15 18	20 6	2 50	5 30	1 1	6 55	1 32	1 46	1 13	19 22	0 50	21 41	0 58	22 23	0 6	20 0	1 5	11 25	11 40	22 58	22 53	20 22	11 57	1 5
M 3	15 36	17 9	3 41	5 31	1 12	7 22	1 33	2 5	1 13	19 25	0 50	21 40	0 57	22 23	0 6	20 0	1 5	11 25	11 39	22 58	22 53	20 24	11 58	1 5
T 4	15 54	13 18	4 23	5 34	1 23	7 49	1 33	2 23	1 13	19 28	0 50	21 40	0 57	22 24	0 6	20 0	1 5	11 26	11 39	22 59	22 53	20 25	11 59	1 5
W 5	16 11	8 41	4 53	5 38	1 33	8 15	1 33	2 41	1 13	19 31	0 50	21 40	0 57	22 24	0 6	20 0	1 5	11 26	11 39	22 59	22 54	20 27	12 0	1 5
T 6	16 28	3 29	5 7	5 45	1 42	8 42	1 33	2 59	1 13	19 34	0 50	21 39	0 57	22 24	0 6	20 0	1 5	11 26	11 39	22 59	22 54	20 28	12 1	1 5
F 7	16 45	2n 4	5 2	5 54	1 51	9 8	1 33	3 17	1 13	19 36	0 50	21 39	0 57	22 25	0 6	20 0	1 5	11 26	11 38	22 59	22 54	20 30	12 3	1 5
S 8	17 1	7 41	4 38	6 5	1 59	9 34	1 33	3 35	1 13	19 39	0 50	21 39	0 57	22 25	0 6	20 0	1 5	11 26	11 38	23 0	22 54	20 31	12 4	1 5
S 9	17 17	12 57	3 55	6 17	2 7	10 0	1 33	3 53	1 13	19 42	0 50	21 38	0 56	22 25	0 6	20 0	1 5	11 26	11 38	23 0	22 54	20 33	12 5	1 5
M10	17 33	17 29	2 55	6 31	2 14	10 25	1 33	4 11	1 13	19 45	0 50	21 38	0 56	22 25	0 6	20 0	1 5	11 27	11 38	23 1	22 55	20 34	12 6	1 5
T 11	17 49	20 51	1 42	6 46	2 20	10 50	1 33	4 29	1 13	19 48	0 50	21 38	0 56	22 26	0 6	20 0	1 5	11 27	11 38	23 1	22 55	20 36	12 7	1 5
W12	18 4	22 45	0 24	7 3	2 26	11 16	1 32	4 47	1 13	19 50	0 50	21 37	0 56	22 26	0 6	20 0	1 5	11 27	11 37	23 1	22 55	20 37	12 8	1 5
T 13	18 19	23 3	0n55	7 21	2 31	11 40	1 32	5 5	1 13	19 53	0 49	21 37	0 56	22 26	0 6	20 0	1 5	11 27	11 37	23 1	22 55	20 39	12 9	1 5
F 14	18 33	21 49	2 9	7 41	2 36	12 5	1 32	5 23	1 13	19 56	0 49	21 36	0 56	22 27	0 6	20 0	1 5	11 27	11 37	23 1	22 55	20 40	12 10	1 5
S 15	18 47	19 16	3 13	8 1	2 40	12 29	1 31	5 40	1 12	19 58	0 49	21 36	0 56	22 27	0 6	20 0	1 5	11 27	11 37	23 1	22 56	20 41	12 11	1 5
S 16	19 1	15 43	4 5	8 23	2 43	12 53	1 31	5 58	1 12	20 1	0 49	21 36	0 55	22 27	0 6	20 0	1 5	11 28	11 37	23 1	22 56	20 43	12 13	1 4
M17	19 15	11 28	4 42	8 46	2 46	13 17	1 30	6 16	1 12	20 4	0 49	21 35	0 55	22 28	0 6	20 1	1 5	11 28	11 36	23 1	22 56	20 44	12 14	1 4
T 18	19 28	6 48	5 4	9 10	2 48	13 40	1 29	6 33	1 12	20 6	0 49	21 35	0 55	22 28	0 6	20 1	1 5	11 28	11 36	23 1	22 56	20 46	12 15	1 4
W19	19 41	1 56	5 11	9 34	2 49	14 3	1 29	6 51	1 12	20 9	0 49	21 34	0 55	22 28	0 6	20 1	1 5	11 28	11 36	23 1	22 56	20 47	12 16	1 4
T 20	19 54	2s56	5 2	10 0	2 51	14 26	1 28	7 8	1 12	20 12	0 49	21 34	0 55	22 29	0 6	20 1	1 5	11 28	11 36	23 1	22 57	20 49	12 17	1 4
F 21	20 6	7 37	4 40	10 26	2 51	14 48	1 27	7 25	1 12	20 14	0 49	21 33	0 55	22 29	0 6	20 1	1 5	11 28	11 36	23 2	22 57	20 50	12 18	1 4
S 22	20 18	11 57	4 6	10 53	2 51	15 10	1 26	7 42	1 11	20 17	0 49	21 33	0 54	22 29	0 6	20 1	1 6	11 28	11 36	23 2	22 57	20 52	12 19	1 4
S 23	20 29	15 47	3 21	11 21	2 50	15 32	1 25	8 0	1 11	20 19	0 49	21 32	0 54	22 30	0 6	20 1	1 6	11 29	11 35	23 2	22 57	20 53	12 20	1 4
M24	20 40	18 57	2 27	11 49	2 49	15 53	1 24	8 17	1 11	20 22	0 49	21 32	0 54	22 30	0 6	20 1	1 6	11 29	11 35	23 2	22 57	20 54	12 21	1 4
T 25	20 51	21 19	1 27	12 18	2 48	16 14	1 23	8 34	1 11	20 24	0 49	21 31	0 54	22 30	0 6	20 1	1 6	11 29	11 35	23 2	22 57	20 56	12 22	1 4
W26	21 1	22 46	0 24	12 48	2 45	16 34	1 21	8 50	1 11	20 27	0 49	21 31	0 54	22 31	0 6	20 2	1 6	11 29	11 35	23 2	22 58	20 57	12 23	1 4
T 27	21 11	23 12	0s41	13 17	2 43	16 54	1 20	9 7	1 11	20 29	0 48	21 30	0 54	22 31	0 6	20 2	1 6	11 29	11 35	23 2	22 58	20 59	12 24	1 4
F 28	21 21	22 34	1 44	13 47	2 40	17 13	1 19	9 24	1 10	20 31	0 48	21 29	0 54	22 31	0 6	20 2	1 6	11 29	11 35	23 2	22 58	21 0	12 25	1 4
S 29	21 30	20 55	2 44	14 18	2 36	17 32	1 18	9 41	1 10	20 34	0 48	21 29	0 54	22 32	0 6	20 2	1 6	11 29	11 34	23 2	22 58	21 1	12 26	1 4
S 30	21 39	18 17	3 37	14 49	2 32	17 51	1 16	9 57	1 10	20 36	0 48	21 28	0 53	22 32	0 6	20 2	1 6	11 29	11 34	23 2	22 58	21 3	12 27	1 4
M31	21n47	14s46	4s21	15n19	2s27	18n 9	1s15	10n13	1s10	20n38	0s48	21n28	0s53	22n32	0s 6	20s 2	1n 6	11n29	11s34	23n 2	22n59	21s 4	12n28	1n 4

Julian Day Number = 3227074.5, Delta T = 04h04m54s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°32'14, Lahiri = 53°39'14

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JUNE 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 40	11♊35'45	14♓41	22♉15	28♉41	0♉41	8♊30	15♋ 2	18♊ 5	23°R40	5♋39	5°R55	7♋ 8	18♐51	0♉24	T 1
W 2	16 43 36	12°34'12	27°54	23°58	29°55	1°27	8°44	15° 9	18° 9	23♑39	5°40	5♋54	7° 5	18°57	0°27	W 2
T 3	16 47 33	13°32'38	11♈34	25°43	1♊ 9	2°14	8°59	15°16	18°12	23°38	5°41	5°53	7° 2	19° 4	0°30	T 3
F 4	16 51 29	14°31'03	25°42	27°30	2°23	3° 0	9°13	15°23	18°15	23°37	5°42	5°50	6°58	19°11	0°32	F 4
S 5	16 55 26	15°29'26	10♉15	29°19	3°37	3°47	9°27	15°30	18°19	23°35	5°44	5°47	6°55	19°17	0°35	S 5
S 6	16 59 22	16°27'48	25°10	1♊ 9	4°51	4°33	9°42	15°37	18°22	23°34	5°45	5°45	6°52	19°24	0°38	S 6
M 7	17 3 19	17°26'08	10♊18	3° 2	6° 5	5°19	9°56	15°44	18°26	23°33	5°46	5°43	6°49	19°31	0°40	M 7
T 8	17 7 15	18°24'27	25°31	4°56	7°19	6° 6	10°11	15°51	18°29	23°32	5°48	5°42	6°46	19°37	0°43	T 8
W 9	17 11 12	19°22'43	10♋39	6°52	8°33	6°52	10°25	15°58	18°33	23°31	5°49	5°D42	6°43	19°44	0°46	W 9
T 10	17 15 9	20°20'59	25°32	8°49	9°47	7°38	10°39	16° 6	18°36	23°29	5°50	5°42	6°39	19°51	0°48	T 10
F 11	17 19 5	21°19'12	10♌ 5	10°49	11° 1	8°25	10°54	16°13	18°40	23°28	5°52	5°43	6°36	19°57	0°51	F 11
S 12	17 23 2	22°17'23	24°13	12°50	12°15	9°11	11° 8	16°20	18°43	23°27	5°53	5°44	6°33	20° 4	0°53	S 12
S 13	17 26 58	23°15'33	7♍55	14°53	13°28	9°57	11°22	16°27	18°47	23°25	5°54	5°45	6°30	20°10	0°56	S 13
M14	17 30 55	24°13'40	21°11	16°57	14°42	10°43	11°37	16°35	18°50	23°24	5°56	5°R46	6°27	20°17	0°58	M14
T 15	17 34 51	25°11'46	4♎ 5	19° 3	15°56	11°29	11°51	16°42	18°54	23°23	5°57	5°45	6°24	20°24	1° 0	T 15
W16	17 38 48	26° 9'50	16°40	21°11	17°10	12°15	12° 5	16°49	18°57	23°21	5°58	5°45	6°20	20°30	1° 3	W16
T 17	17 42 44	27° 7'52	28°58	23°19	18°24	13° 2	12°19	16°57	19° 1	23°20	6° 0	5°44	6°17	20°37	1° 5	T 17
F 18	17 46 41	28° 5'53	11♏ 5	25°29	19°38	13°48	12°33	17° 4	19° 4	23°18	6° 1	5°43	6°14	20°44	1° 7	F 18
S 19	17 50 38	29° 3'52	23° 2	27°39	20°52	14°34	12°48	17°12	19° 7	23°17	6° 2	5°42	6°11	20°50	1° 9	S 19
S 20	17 54 34	0♋ 1'49	4♐53	29°50	22° 5	15°20	13° 2	17°19	19°11	23°16	6° 4	5°41	6° 8	20°57	1°12	S 20
M21	17 58 31	0°59'45	16°42	2♋ 2	23°19	16° 6	13°16	17°27	19°14	23°14	6° 5	5°41	6° 4	21° 4	1°14	M21
T 22	18 2 27	1°57'39	28°30	4°14	24°33	16°51	13°30	17°34	19°18	23°13	6° 6	5°40	6° 1	21°10	1°16	T 22
W23	18 6 24	2°55'32	10♑20	6°25	25°47	17°37	13°44	17°42	19°21	23°11	6° 8	5°D40	5°58	21°17	1°18	W23
T 24	18 10 20	3°53'24	22°13	8°37	27° 1	18°23	13°58	17°50	19°24	23°10	6° 9	5°41	5°55	21°24	1°20	T 24
F 25	18 14 17	4°51'14	4♒13	10°47	28°15	19° 9	14°12	17°57	19°28	23° 8	6°10	5°41	5°52	21°30	1°22	F 25
S 26	18 18 14	5°49'03	16°22	12°57	29°28	19°55	14°26	18° 5	19°31	23° 7	6°12	5°R41	5°49	21°37	1°24	S 26
S 27	18 22 10	6°46'51	28°42	15° 5	0♋42	20°41	14°40	18°12	19°35	23° 5	6°13	5°41	5°45	21°44	1°26	S 27
M28	18 26 7	7°44'38	11♓17	17°12	1°56	21°26	14°53	18°20	19°38	23° 4	6°15	5°40	5°42	21°50	1°27	M28
T 29	18 30 3	8°42'24	24° 8	19°18	3°10	22°12	15° 7	18°28	19°41	23° 2	6°16	5°40	5°39	21°57	1°29	T 29
W30	18 34 0	9♋40'09	7♈19	21♋21	4♋24	22♉58	15♊21	18♋35	19♊45	23♑ 0	6♋17	5°D40	5♋36	22♐ 4	1♉31	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21n55	10s30	4s54	15n50	2s22	18n27	1s13	10n30	1s 9	20n41	0s48	21n27	0s53	22n32	0s 6	20s 2	1n 6	11n29	11s34	23n 2	22n59	21s 6	12n29	1n	4
W 2	22 3	5 37	5 12	16 21	2 16	18 44	1 12	10 46	1 9	20 43	0 48	21 26	0 53	22 33	0 6	20 3	1 6	11 30	11 34	23 2	22 59	21 7	12 30	1	4
T 3	22 10	0 18	5 14	16 52	2 10	19 1	1 10	11 2	1 9	20 45	0 48	21 26	0 53	22 33	0 6	20 3	1 6	11 30	11 34	23 2	22 59	21 8	12 31	1	4
F 4	22 17	5n12	4 57	17 23	2 3	19 17	1 8	11 18	1 9	20 47	0 48	21 25	0 53	22 33	0 6	20 3	1 6	11 30	11 34	23 2	22 59	21 10	12 32	1	4
S 5	22 23	10 36	4 20	17 53	1 56	19 33	1 7	11 34	1 8	20 50	0 48	21 24	0 53	22 34	0 6	20 3	1 6	11 30	11 34	23 3	22 59	21 11	12 33	1	4
S 6	22 29	15 31	3 26	18 23	1 49	19 48	1 5	11 49	1 8	20 52	0 48	21 24	0 53	22 34	0 6	20 3	1 6	11 30	11 33	23 3	23 0	21 12	12 34	1	4
M 7	22 35	19 30	2 16	18 53	1 41	20 2	1 3	12 5	1 8	20 54	0 48	21 23	0 52	22 34	0 6	20 4	1 6	11 30	11 33	23 3	23 0	21 14	12 34	1	4
T 8	22 40	22 10	0 56	19 22	1 32	20 16	1 1	12 20	1 7	20 56	0 48	21 22	0 52	22 35	0 6	20 4	1 6	11 30	11 33	23 3	23 0	21 15	12 35	1	4
W 9	22 45	23 12	0n27	19 50	1 24	20 30	1 0	12 36	1 7	20 58	0 48	21 22	0 52	22 35	0 6	20 4	1 6	11 30	11 33	23 3	23 0	21 16	12 36	1	4
T 10	22 49	22 34	1 48	20 18	1 15	20 43	0 58	12 51	1 7	21 0	0 48	21 21	0 52	22 35	0 6	20 4	1 6	11 30	11 33	23 3	23 0	21 18	12 37	1	4
F 11	22 53	20 24	2 59	20 44	1 5	20 55	0 56	13 6	1 6	21 2	0 48	21 20	0 52	22 36	0 6	20 4	1 6	11 30	11 33	23 3	23 0	21 19	12 38	1	4
S 12	22 57	17 2	3 58	21 10	0 56	21 7	0 54	13 21	1 6	21 4	0 48	21 19	0 52	22 36	0 6	20 5	1 6	11 30	11 33	23 3	23 0	21 20	12 39	1	3
S 13	23 0	12 51	4 41	21 34	0 46	21 18	0 52	13 36	1 6	21 6	0 48	21 19	0 52	22 36	0 6	20 5	1 6	11 30	11 33	23 3	23 1	21 22	12 39	1	3
M14	23 3	8 10	5 7	21 57	0 36	21 29	0 50	13 50	1 5	21 8	0 48	21 18	0 52	22 36	0 6	20 5	1 6	11 30	11 33	23 3	23 1	21 23	12 40	1	3
T 15	23 5	3 15	5 17	22 18	0 25	21 39	0 48	14 5	1 5	21 10	0 48	21 17	0 52	22 37	0 6	20 5	1 6	11 30	11 33	23 3	23 1	21 24	12 41	1	3
W16	23 7	1s40	5 11	22 38	0 15	21 48	0 45	14 19	1 5	21 12	0 48	21 16	0 51	22 37	0 6	20 5	1 6	11 30	11 32	23 3	23 1	21 26	12 42	1	3
T 17	23 8	6 26	4 52	22 56	0 4	21 57	0 43	14 33	1 4	21 14	0 48	21 16	0 51	22 37	0 6	20 6	1 6	11 30	11 32	23 3	23 1	21 27	12 43	1	3
F 18	23 9	10 52	4 19	23 12	0n 6	22 5	0 41	14 47	1 4	21 16	0 48	21 15	0 51	22 38	0 6	20 6	1 6	11 30	11 32	23 3	23 1	21 28	12 43	1	3
S 19	23 10	14 51	3 35	23 25	0 17	22 13	0 39	15 1	1 3	21 17	0 48	21 14	0 51	22 38	0 6	20 6	1 6	11 30	11 32	23 3	23 2	21 30	12 44	1	3
S 20	23 10	18 12	2 43	23 37	0 27	22 19	0 37	15 14	1 3	21 19	0 48	21 13	0 51	22 38	0 6	20 6	1 6	11 30	11 32	23 3	23 2	21 31	12 45	1	3
M21	23 10	20 48	1 44	23 46	0 37	22 26	0 34	15 28	1 3	21 21	0 47	21 12	0 51	22 38	0 6	20 7	1 6	11 30	11 32	23 3	23 2	21 32	12 46	1	3
T 22	23 9	22 30	0 40	23 53	0 47	22 31	0 32	15 41	1 2	21 23	0 47	21 11	0 51	22 39	0 6	20 7	1 6	11 30	11 32	23 3	23 2	21 34	12 46	1	3
W23	23 8	23 12	0s26	23 57	0 56	22 36	0 30	15 54	1 2	21 24	0 47	21 10	0 51	22 39	0 6	20 7	1 6	11 30	11 32	23 3	23 2	21 35	12 47	1	3
T 24	23 7	22 51	1 31	23 59	1 5	22 40	0 28	16 7	1 1	21 26	0 47	21 10	0 51	22 39	0 6	20 7	1 6	11 30	11 32	23 3	23 2	21 36	12 48	1	3
F 25	23 5	21 27	2 32	23 58	1 14	22 44	0 25	16 20	1 1	21 28	0 47	21 9	0 50	22 40	0 6	20 7	1 6	11 30	11 32	23 3	23 2	21 37	12 48	1	3
S 26	23 2	19 3	3 27	23 54	1 22	22 47	0 23	16 33	1 0	21 29	0 47	21 8	0 50	22 40	0 6	20 8	1 6	11 30	11 32	23 3	23 3	21 39	12 49	1	3
S 27	23 0	15 46	4 14	23 48	1 29	22 49	0 21	16 45	1 0	21 31	0 47	21 7	0 50	22 40	0 6	20 8	1 6	11 30	11 32	23 3	23 3	21 40	12 49	1	3
M28	22 57	11 43	4 49	23 39	1 36	22 51	0 18	16 58	0 59	21 32	0 47	21 6	0 50	22 40	0 6	20 8	1 6	11 30	11 32	23 3	23 3	21 41	12 50	1	3
T 29	22 53	7 5	5 11	23 29	1 42	22 52	0 16	17 10	0 59	21 34	0 47	21 5	0 50	22 41	0 6	20 8	1 6	11 30	11 32	23 3	23 3	21 42	12 51	1	3
W30	22n49	2s 0	5s18	23n15	1n47	22n52	0s13	17n22	0s58	21n35	0s47	21n 4	0s50	22n41	0s 6	20s 9	1n 6	11n30	11s32	23n 3	23n 3	21s44	12n51	1n	3

Julian Day Number = 3227105.5, Delta T = 04h04m55s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°32'19, Lahiri = 53°39'19

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JULY 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 56	10♋37'53	20♈53	23♋22	5♋37	23♉43	15♊35	18♋43	19♊48	22°R59	6♋19	5♋40	5♋33	22♐10	1♉33	T 1
F 2	18 41 53	11°35'36	4♉49	25°22	6°51	24°29	15°48	18°51	19°51	22♑57	6°20	5°40	5°30	22°17	1°34	F 2
S 3	18 45 49	12°33'19	19° 9	27°18	8° 5	25°14	16° 2	18°58	19°54	22°56	6°21	5°41	5°26	22°23	1°36	S 3
S 4	18 49 46	13°31'00	3♊48	29°13	9°19	26° 0	16°16	19° 6	19°58	22°54	6°23	5°42	5°23	22°30	1°37	S 4
M 5	18 53 43	14°28'41	18°44	1♌ 5	10°33	26°45	16°29	19°14	20° 1	22°52	6°24	5°42	5°20	22°37	1°39	M 5
T 6	18 57 39	15°26'21	3♋48	2°54	11°46	27°30	16°43	19°22	20° 4	22°51	6°25	5°R42	5°17	22°43	1°40	T 6
W 7	19 1 36	16°24'00	18°53	4°40	13° 0	28°16	16°56	19°29	20° 7	22°49	6°27	5°42	5°14	22°50	1°42	W 7
T 8	19 5 32	17°21'38	3♌49	6°24	14°14	29° 1	17°10	19°37	20°11	22°48	6°28	5°42	5°11	22°57	1°43	T 8
F 9	19 9 29	18°19'14	18°28	8° 6	15°28	29°46	17°23	19°45	20°14	22°46	6°29	5°40	5° 7	23° 3	1°44	F 9
S 10	19 13 25	19°16'50	2♍44	9°44	16°42	0♊31	17°36	19°53	20°17	22°44	6°31	5°39	5° 4	23°10	1°46	S 10
S 11	19 17 22	20°14'24	16°35	11°20	17°55	1°17	17°50	20° 0	20°20	22°43	6°32	5°37	5° 1	23°17	1°47	S 11
M12	19 21 18	21°11'57	29°59	12°53	19° 9	2° 2	18° 3	20° 8	20°23	22°41	6°33	5°35	4°58	23°23	1°48	M12
T 13	19 25 15	22° 9'29	12♎57	14°23	20°23	2°47	18°16	20°16	20°26	22°40	6°35	5°35	4°55	23°30	1°49	T 13
W14	19 29 12	23° 7'00	25°33	15°50	21°37	3°32	18°29	20°24	20°29	22°38	6°36	5°D34	4°51	23°37	1°50	W14
T 15	19 33 8	24° 4'29	7♏50	17°14	22°51	4°16	18°42	20°31	20°32	22°36	6°37	5°35	4°48	23°43	1°51	T 15
F 16	19 37 5	25° 1'58	19°53	18°36	24° 4	5° 1	18°55	20°39	20°35	22°35	6°39	5°36	4°45	23°50	1°52	F 16
S 17	19 41 1	25°59'26	1♐47	19°54	25°18	5°46	19° 8	20°47	20°38	22°33	6°40	5°38	4°42	23°57	1°53	S 17
S 18	19 44 58	26°56'53	13°35	21° 9	26°32	6°31	19°21	20°54	20°41	22°31	6°41	5°39	4°39	24° 3	1°54	S 18
M19	19 48 54	27°54'19	25°23	22°22	27°46	7°16	19°34	21° 2	20°44	22°30	6°43	5°40	4°36	24°10	1°55	M19
T 20	19 52 51	28°51'44	7♑13	23°31	29° 0	8° 0	19°46	21°10	20°47	22°28	6°44	5°R41	4°32	24°16	1°56	T 20
W21	19 56 48	29°49'08	19° 7	24°37	0♌13	8°45	19°59	21°18	20°50	22°27	6°45	5°40	4°29	24°23	1°56	W21
T 22	20 0 44	0♌46'32	1♒10	25°40	1°27	9°29	20°12	21°25	20°53	22°25	6°46	5°38	4°26	24°30	1°57	T 22
F 23	20 4 41	1°43'55	13°22	26°40	2°41	10°14	20°24	21°33	20°56	22°23	6°48	5°35	4°23	24°36	1°58	F 23
S 24	20 8 37	2°41'17	25°45	27°36	3°55	10°58	20°37	21°41	20°58	22°22	6°49	5°31	4°20	24°43	1°58	S 24
S 25	20 12 34	3°38'39	8♓20	28°28	5° 8	11°43	20°49	21°48	21° 1	22°20	6°50	5°26	4°16	24°50	1°59	S 25
M26	20 16 30	4°36'01	21° 8	29°17	6°22	12°27	21° 1	21°56	21° 4	22°19	6°51	5°22	4°13	24°56	1°59	M26
T 27	20 20 27	5°33'22	4♈10	0♍ 3	7°36	13°11	21°13	22° 3	21° 7	22°17	6°53	5°18	4°10	25° 3	2° 0	T 27
W28	20 24 23	6°30'43	17°27	0°44	8°50	13°55	21°26	22°11	21° 9	22°16	6°54	5°16	4° 7	25°10	2° 0	W28
T 29	20 28 20	7°28'04	1♉ 1	1°22	10° 4	14°39	21°38	22°19	21°12	22°14	6°55	5°14	4° 4	25°16	2° 0	T 29
F 30	20 32 17	8°25'25	14°51	1°56	11°17	15°23	21°50	22°26	21°15	22°12	6°56	5°D14	4° 1	25°23	2° 1	F 30
S 31	20 36 13	9♌22'46	28♉57	2♍25	12♌31	16♊ 7	22♊ 2	22♋34	21♊17	22♑11	6♋57	5♋15	3♋57	25♐30	2♉ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n45	3n19	5s 7	23n 0	1n51	22n52	0s11	17n33	0s58	21n37	0s47	21n 3	0s50	22n41	0s 6	20s 9	1n 6	11n30	11s32	23n 3	23n 3	21s45	12n52	1n	3
F 2	22 40	8 37	4 38	22 43	1 55	22 51	0 9	17 45	0 57	21 38	0 47	21 2	0 50	22 41	0 6	20 9	1 6	11 30	11 32	23 3	23 3	21 46	12 52	1	3
S 3	22 35	13 36	3 51	22 23	1 58	22 49	0 6	17 56	0 57	21 40	0 47	21 1	0 50	22 42	0 6	20 10	1 6	11 30	11 32	23 3	23 3	21 47	12 53	1	3
S 4	22 29	17 55	2 48	22 2	2 0	22 47	0 4	18 7	0 56	21 41	0 47	21 0	0 50	22 42	0 6	20 10	1 6	11 30	11 32	23 3	23 4	21 49	12 53	1	3
M 5	22 23	21 9	1 33	21 40	2 1	22 44	0 1	18 18	0 56	21 42	0 47	20 59	0 50	22 42	0 6	20 10	1 6	11 30	11 32	23 3	23 4	21 50	12 54	1	3
T 6	22 17	22 56	0 11	21 16	2 2	22 40	0n 1	18 29	0 55	21 44	0 47	20 58	0 49	22 42	0 6	20 10	1 6	11 30	11 32	23 3	23 4	21 51	12 54	1	3
W 7	22 10	23 3	1n12	20 51	2 1	22 36	0 3	18 40	0 54	21 45	0 47	20 57	0 49	22 43	0 6	20 11	1 6	11 30	11 32	23 3	23 4	21 52	12 55	1	3
T 8	22 3	21 30	2 30	20 24	2 0	22 31	0 6	18 50	0 54	21 46	0 47	20 56	0 49	22 43	0 6	20 11	1 6	11 30	11 32	23 3	23 4	21 53	12 55	1	3
F 9	21 56	18 32	3 36	19 57	1 58	22 25	0 8	19 0	0 53	21 48	0 47	20 55	0 49	22 43	0 6	20 11	1 6	11 30	11 32	23 3	23 4	21 55	12 56	1	3
S 10	21 48	14 31	4 26	19 28	1 56	22 19	0 11	19 10	0 53	21 49	0 47	20 54	0 49	22 43	0 6	20 11	1 6	11 30	11 32	23 3	23 4	21 56	12 56	1	3
S 11	21 40	9 50	4 59	18 59	1 52	22 12	0 13	19 20	0 52	21 50	0 47	20 53	0 49	22 44	0 6	20 12	1 6	11 30	11 32	23 3	23 4	21 57	12 57	1	3
M12	21 31	4 50	5 15	18 29	1 48	22 4	0 15	19 29	0 52	21 51	0 47	20 52	0 49	22 44	0 6	20 12	1 6	11 29	11 32	23 3	23 5	21 58	12 57	1	3
T 13	21 22	0s14	5 14	17 59	1 43	21 56	0 18	19 39	0 51	21 52	0 47	20 51	0 49	22 44	0 6	20 12	1 6	11 29	11 32	23 3	23 5	21 59	12 57	1	3
W14	21 13	5 8	4 58	17 28	1 37	21 47	0 20	19 48	0 50	21 53	0 47	20 50	0 49	22 44	0 6	20 12	1 6	11 29	11 32	23 3	23 5	22 1	12 58	1	3
T 15	21 3	9 44	4 28	16 56	1 31	21 37	0 22	19 57	0 50	21 54	0 47	20 49	0 49	22 44	0 6	20 13	1 6	11 29	11 32	23 3	23 5	22 2	12 58	1	3
F 16	20 53	13 52	3 47	16 25	1 24	21 27	0 25	20 5	0 49	21 55	0 47	20 48	0 49	22 45	0 6	20 13	1 6	11 29	11 32	23 3	23 5	22 3	12 58	1	3
S 17	20 43	17 24	2 56	15 53	1 16	21 17	0 27	20 14	0 48	21 57	0 47	20 47	0 49	22 45	0 6	20 13	1 6	11 29	11 32	23 3	23 5	22 4	12 59	1	3
S 18	20 32	20 12	1 59	15 21	1 8	21 5	0 29	20 22	0 48	21 58	0 47	20 46	0 49	22 45	0 6	20 14	1 6	11 29	11 32	23 3	23 5	22 5	12 59	1	3
M19	20 21	22 9	0 57	14 50	0 59	20 53	0 31	20 30	0 47	21 59	0 47	20 45	0 49	22 45	0 6	20 14	1 6	11 29	11 32	23 3	23 5	22 6	12 59	1	3
T 20	20 9	23 7	0s 8	14 18	0 49	20 41	0 34	20 38	0 46	21 59	0 47	20 44	0 48	22 46	0 6	20 14	1 6	11 29	11 32	23 3	23 5	22 8	12 59	1	3
W21	19 58	23 2	1 13	13 47	0 39	20 27	0 36	20 45	0 46	22 0	0 47	20 42	0 48	22 46	0 6	20 14	1 6	11 29	11 32	23 3	23 6	22 9	13 0	1	3
T 22	19 45	21 53	2 16	13 15	0 28	20 14	0 38	20 53	0 45	22 1	0 47	20 41	0 48	22 46	0 6	20 15	1 6	11 28	11 32	23 3	23 6	22 10	13 0	1	3
F 23	19 33	19 42	3 13	12 45	0 16	19 59	0 40	21 0	0 44	22 2	0 47	20 40	0 48	22 46	0 6	20 15	1 6	11 28	11 32	23 3	23 6	22 11	13 0	1	3
S 24	19 20	16 35	4 1	12 14	0 4	19 44	0 42	21 7	0 44	22 3	0 47	20 39	0 48	22 46	0 6	20 15	1 6	11 28	11 32	23 3	23 6	22 12	13 0	1	3
S 25	19 7	12 40	4 39	11 45	0s 8	19 29	0 44	21 14	0 43	22 4	0 48	20 38	0 48	22 47	0 6	20 15	1 6	11 28	11 32	23 3	23 6	22 13	13 0	1	3
M26	18 54	8 8	5 3	11 16	0 21	19 13	0 46	21 20	0 42	22 5	0 48	20 37	0 48	22 47	0 6	20 16	1 6	11 28	11 32	23 4	23 6	22 14	13 1	1	3
T 27	18 40	3 9	5 13	10 47	0 34	18 56	0 48	21 26	0 41	22 5	0 48	20 36	0 48	22 47	0 6	20 16	1 6	11 28	11 33	23 4	23 6	22 16	13 1	1	3
W28	18 26	2n 3	5 6	10 20	0 48	18 39	0 50	21 32	0 41	22 6	0 48	20 35	0 48	22 47	0 6	20 16	1 6	11 28	11 33	23 4	23 6	22 17	13 1	1	3
T 29	18 12	7 17	4 42	9 54	1 3	18 22	0 52	21 38	0 40	22 7	0 48	20 33	0 48	22 47	0 6	20 16	1 6	11 28	11 33	23 4	23 6	22 18	13 1	1	3
F 30	17 57	12 15	4 1	9 28	1 17	18 4	0 54	21 44	0 39	22 8	0 48	20 32	0 48	22 47	0 6	20 17	1 6	11 27	11 33	23 4	23 6	22 19	13 1	1	2
S 31	17n42	16n41	3s 6	9n 4	1s32	17n45	0n56	21n49	0s38	22n 8	0s48	20n31	0s48	22n48	0s 6	20s17	1n 6	11n27	11s33	23n 4	23n 7	22s20	13n 1	1n	2

Julian Day Number = 3227135.5, Delta T = 04h04m56s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°32'23, Lahiri = 53°39'23

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AUGUST 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 10	10♌20'07	13♊20	2♍50	13♌45	16♊51	22♊13	22♋41	21♊20	22°R 9	6♋59	5♋17	3♋54	25♐36	2♉ 1	S 1
M 2	20 44 6	11°17'28	27°55	3°11	14°59	17°35	22°25	22°49	21°22	22♉ 8	7° 0	5°R18	3°51	25°43	2° 1	M 2
T 3	20 48 3	12°14'49	12♋39	3°27	16°13	18°19	22°37	22°56	21°25	22° 6	7° 1	5°18	3°48	25°50	2° 1	T 3
W 4	20 51 59	13°12'10	27°26	3°39	17°26	19° 3	22°49	23° 4	21°27	22° 5	7° 2	5°16	3°45	25°56	2°R 1	W 4
T 5	20 55 56	14° 9'31	12♌ 9	3°46	18°40	19°46	23° 0	23°11	21°30	22° 3	7° 3	5°12	3°42	26° 3	2° 1	T 5
F 6	20 59 52	15° 6'51	26°41	3°R49	19°54	20°30	23°11	23°18	21°32	22° 2	7° 4	5° 7	3°38	26° 9	2° 1	F 6
S 7	21 3 49	16° 4'11	10♍55	3°47	21° 8	21°13	23°23	23°26	21°34	22° 0	7° 5	5° 1	3°35	26°16	2° 1	S 7
S 8	21 7 46	17° 1'31	24°47	3°40	22°22	21°57	23°34	23°33	21°37	21°59	7° 7	4°55	3°32	26°23	2° 1	S 8
M 9	21 11 42	17°58'51	8♎13	3°29	23°36	22°40	23°45	23°40	21°39	21°58	7° 8	4°49	3°29	26°29	2° 0	M 9
T 10	21 15 39	18°56'10	21°15	3°13	24°49	23°23	23°56	23°48	21°41	21°56	7° 9	4°44	3°26	26°36	2° 0	T 10
W11	21 19 35	19°53'29	3♏53	2°53	26° 3	24° 6	24° 7	23°55	21°43	21°55	7°10	4°41	3°22	26°43	2° 0	W11
T 12	21 23 32	20°50'48	16°11	2°29	27°17	24°50	24°18	24° 2	21°46	21°53	7°11	4°D39	3°19	26°49	1°59	T 12
F 13	21 27 28	21°48'06	28°14	2° 1	28°31	25°33	24°29	24° 9	21°48	21°52	7°12	4°39	3°16	26°56	1°59	F 13
S 14	21 31 25	22°45'25	10♐ 7	1°30	29°45	26°16	24°39	24°17	21°50	21°51	7°13	4°40	3°13	27° 3	1°58	S 14
S 15	21 35 21	23°42'43	21°56	0°56	0♍58	26°58	24°50	24°24	21°52	21°49	7°14	4°42	3°10	27° 9	1°58	S 15
M16	21 39 18	24°40'02	3♑44	0°20	2°12	27°41	25° 0	24°31	21°54	21°48	7°15	4°R42	3° 7	27°16	1°57	M16
T 17	21 43 15	25°37'20	15°37	29♌41	3°26	28°24	25°11	24°38	21°56	21°47	7°16	4°42	3° 3	27°23	1°56	T 17
W18	21 47 11	26°34'38	27°39	29° 2	4°40	29° 7	25°21	24°45	21°58	21°45	7°17	4°39	3° 0	27°29	1°56	W18
T 19	21 51 8	27°31'56	9♒51	28°22	5°54	29°49	25°31	24°52	22° 0	21°44	7°18	4°34	2°57	27°36	1°55	T 19
F 20	21 55 4	28°29'15	22°18	27°42	7° 7	0♋32	25°41	24°59	22° 1	21°43	7°19	4°27	2°54	27°42	1°54	F 20
S 21	21 59 1	29°26'33	4♓58	27° 3	8°21	1°14	25°51	25° 5	22° 3	21°42	7°19	4°19	2°51	27°49	1°53	S 21
S 22	22 2 57	0♍23'52	17°53	26°25	9°35	1°56	26° 1	25°12	22° 5	21°41	7°20	4° 9	2°48	27°56	1°52	S 22
M23	22 6 54	1°21'12	1♈ 2	25°50	10°49	2°39	26°10	25°19	22° 7	21°39	7°21	4° 0	2°44	28° 2	1°51	M23
T 24	22 10 50	2°18'31	14°23	25°17	12° 3	3°21	26°20	25°26	22° 8	21°38	7°22	3°51	2°41	28° 9	1°50	T 24
W25	22 14 47	3°15'52	27°56	24°48	13°17	4° 3	26°29	25°33	22°10	21°37	7°23	3°44	2°38	28°16	1°49	W25
T 26	22 18 44	4°13'13	11♉40	24°23	14°30	4°45	26°38	25°39	22°11	21°36	7°24	3°40	2°35	28°22	1°48	T 26
F 27	22 22 40	5°10'35	25°32	24° 3	15°44	5°27	26°48	25°46	22°13	21°35	7°25	3°38	2°32	28°29	1°47	F 27
S 28	22 26 37	6° 7'58	9♊34	23°48	16°58	6° 8	26°57	25°52	22°14	21°34	7°25	3°D38	2°28	28°36	1°46	S 28
S 29	22 30 33	7° 5'21	23°43	23°38	18°12	6°50	27° 6	25°59	22°16	21°33	7°26	3°38	2°25	28°42	1°45	S 29
M30	22 34 30	8° 2'46	8♋ 0	23°D33	19°26	7°32	27°14	26° 5	22°17	21°32	7°27	3°R38	2°22	28°49	1°43	M30
T 31	22 38 26	9♍ 0'11	22♋21	23♌35	20♍39	8♋13	27♊23	26♋12	22♊19	21♉31	7♋28	3♋37	2♋19	28♐56	1♉42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n27	20n12	1s57	8n41	1s47	17n26	0n58	21n54	0s38	22n 9	0s48	20n30	0s48	22n48	0s 6	20s17	1n 6	11n27	11s33	23n 4	23n 7	22s21	13n 1	1n 2
M 2	17 12	22 29	0 40	8 19	2 2	17 6	0 59	21 59	0 37	22 10	0 48	20 29	0 48	22 48	0 6	20 17	1 6	11 27	11 33	23 4	23 7	22 22	13 1	1 2
T 3	16 56	23 14	0n40	7 59	2 18	16 46	1 1	22 4	0 36	22 10	0 48	20 28	0 48	22 48	0 6	20 18	1 6	11 27	11 33	23 4	23 7	22 23	13 1	1 2
W 4	16 40	22 22	1 58	7 40	2 33	16 26	1 3	22 8	0 35	22 11	0 48	20 26	0 48	22 48	0 6	20 18	1 6	11 27	11 33	23 4	23 7	22 24	13 1	1 2
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F 6	16 7	16 17	4 3	7 8	3 4	15 44	1 6	22 16	0 34	22 12	0 48	20 24	0 47	22 49	0 5	20 19	1 6	11 26	11 33	23 4	23 7	22 26	13 1	1 2
S 7	15 50	11 45	4 43	6 55	3 19	15 22	1 8	22 20	0 33	22 12	0 48	20 23	0 47	22 49	0 5	20 19	1 6	11 26	11 34	23 4	23 7	22 28	13 1	1 2
S 8	15 33	6 43	5 5	6 44	3 33	15 0	1 9	22 24	0 32	22 13	0 48	20 22	0 47	22 49	0 5	20 19	1 6	11 26	11 34	23 5	23 7	22 29	13 1	1 2
M 9	15 16	1 31	5 9	6 35	3 47	14 37	1 11	22 27	0 31	22 13	0 48	20 21	0 47	22 49	0 5	20 19	1 6	11 26	11 34	23 5	23 7	22 30	13 1	1 2
T 10	14 59	3s36	4 57	6 28	4 1	14 14	1 12	22 30	0 30	22 14	0 48	20 19	0 47	22 49	0 5	20 20	1 6	11 26	11 34	23 5	23 7	22 31	13 1	1 2
W11	14 41	8 25	4 31	6 23	4 13	13 51	1 13	22 33	0 30	22 14	0 48	20 18	0 47	22 49	0 5	20 20	1 6	11 25	11 34	23 5	23 8	22 32	13 0	1 2
T 12	14 23	12 47	3 52	6 20	4 25	13 27	1 15	22 35	0 29	22 15	0 48	20 17	0 47	22 49	0 5	20 20	1 6	11 25	11 34	23 5	23 8	22 33	13 0	1 2
F 13	14 5	16 33	3 4	6 20	4 36	13 3	1 16	22 38	0 28	22 15	0 48	20 16	0 47	22 50	0 5	20 20	1 5	11 25	11 34	23 5	23 8	22 34	13 0	1 2
S 14	13 46	19 35	2 9	6 22	4 45	12 38	1 17	22 40	0 27	22 16	0 48	20 15	0 47	22 50	0 5	20 20	1 5	11 25	11 34	23 5	23 8	22 35	13 0	1 2
S 15	13 28	21 47	1 9	6 26	4 54	12 13	1 18	22 42	0 26	22 16	0 48	20 13	0 47	22 50	0 5	20 21	1 5	11 25	11 35	23 5	23 8	22 36	13 0	1 2
M16	13 9	23 2	0 5	6 32	5 0	11 48	1 19	22 44	0 25	22 16	0 48	20 12	0 47	22 50	0 5	20 21	1 5	11 25	11 35	23 5	23 8	22 37	12 59	1 2
T 17	12 50	23 14	0s59	6 40	5 6	11 23	1 20	22 45	0 24	22 17	0 48	20 11	0 47	22 50	0 5	20 21	1 5	11 24	11 35	23 5	23 8	22 38	12 59	1 2
W18	12 31	22 22	2 0	6 50	5 9	10 57	1 21	22 46	0 23	22 17	0 48	20 10	0 47	22 50	0 5	20 21	1 5	11 24	11 35	23 5	23 8	22 39	12 59	1 2
T 19	12 12	20 26	2 57	7 2	5 11	10 31	1 22	22 48	0 23	22 17	0 48	20 9	0 47	22 50	0 5	20 22	1 5	11 24	11 35	23 5	23 8	22 40	12 59	1 2
F 20	11 52	17 30	3 47	7 15	5 11	10 5	1 23	22 48	0 22	22 17	0 48	20 8	0 47	22 50	0 5	20 22	1 5	11 24	11 35	23 6	23 8	22 41	12 58	1 2
S 21	11 32	13 43	4 26	7 30	5 10	9 38	1 24	22 49	0 21	22 18	0 49	20 6	0 47	22 51	0 5	20 22	1 5	11 24	11 36	23 6	23 8	22 42	12 58	1 2
S 22	11 12	9 14	4 53	7 45	5 7	9 11	1 24	22 49	0 20	22 18	0 49	20 5	0 47	22 51	0 5	20 22	1 5	11 23	11 36	23 6	23 8	22 43	12 58	1 2
M23	10 52	4 16	5 5	8 1	5 2	8 44	1 25	22 50	0 19	22 18	0 49	20 4	0 47	22 51	0 5	20 22	1 5	11 23	11 36	23 7	23 8	22 44	12 57	1 2
T 24	10 32	0n59	5 0	8 18	4 55	8 17	1 25	22 50	0 18	22 18	0 49	20 3	0 47	22 51	0 5	20 23	1 5	11 23	11 36	23 7	23 8	22 45	12 57	1 2
W25	10 12	6 17	4 39	8 35	4 47	7 50	1 26	22 49	0 17	22 19	0 49	20 2	0 47	22 51	0 5	20 23	1 5	11 23	11 36	23 7	23 9	22 46	12 57	1 2
T 26	9 51	11 20	4 1	8 53	4 37	7 22	1 26	22 49	0 16	22 19	0 49	20 0	0 47	22 51	0 5	20 23	1 5	11 23	11 36	23 7	23 9	22 47	12 56	1 2
F 27	9 30	15 52	3 9	9 9	4 26	6 54	1 27	22 48	0 15	22 19	0 49	19 59	0 47	22 51	0 5	20 23	1 5	11 22	11 36	23 7	23 9	22 48	12 56	1 2
S 28	9 10	19 34	2 5	9 26	4 14	6 26	1 27	22 48	0 14	22 19	0 49	19 58	0 47	22 51	0 5	20 23	1 5	11 22	11 37	23 7	23 9	22 49	12 55	1 2
S 29	8 49	22 9	0 53	9 42	4 1	5 57	1 27	22 47	0 13	22 19	0 49	19 57	0 47	22 51	0 5	20 24	1 5	11 22	11 37	23 7	23 9	22 50	12 55	1 2
M30	8 27	23 19	0n23	9 56	3 47	5 29	1 27	22 45	0 12	22 19	0 49	19 56	0 47	22 51	0 5	20 24	1 5	11 22	11 37	23 7	23 9	22 51	12 54	1 2
T 31	8n 6	22n57	1n38	10n10	3s32	5n 0	1n28	22n44	0s11	22n19	0s49	19n55	0s46	22n52	0s 5	20s24	1n 5	11n21	11s37	23n 7	23n 9	22s52	12n54	1n 2

Julian Day Number = 3227166.5, Delta T = 04h04m58s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°32'27, Lahiri = 53°39'27

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SEPTEMBER 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 23	9♍57'37	6♌45	23♌42	21♍53	8♋55	27♊32	26♋18	22♊20	21°R30	7♋28	3°R33	2♋16	29♐ 2	1°R41	W 1
T 2	22 46 19	10°55'04	21° 5	23°56	23° 7	9°36	27°40	26°24	22°21	21♑29	7°29	3♋27	2°13	29° 9	1♉39	T 2
F 3	22 50 16	11°52'32	5♍18	24°16	24°21	10°17	27°48	26°31	22°22	21°28	7°30	3°18	2° 9	29°15	1°38	F 3
S 4	22 54 13	12°50'00	19°17	24°42	25°35	10°59	27°56	26°37	22°24	21°27	7°31	3° 8	2° 6	29°22	1°36	S 4
S 5	22 58 9	13°47'29	2♎58	25°15	26°48	11°40	28° 4	26°43	22°25	21°26	7°31	2°57	2° 3	29°29	1°35	S 5
M 6	23 2 6	14°44'59	16°18	25°54	28° 2	12°21	28°12	26°49	22°26	21°26	7°32	2°46	2° 0	29°35	1°33	M 6
T 7	23 6 2	15°42'29	29°16	26°39	29°16	13° 1	28°20	26°55	22°27	21°25	7°32	2°37	1°57	29°42	1°31	T 7
W 8	23 9 59	16°40'00	11♏53	27°31	0♎30	13°42	28°28	27° 1	22°28	21°24	7°33	2°30	1°54	29°49	1°30	W 8
T 9	23 13 55	17°37'32	24°11	28°28	1°44	14°23	28°35	27° 7	22°29	21°23	7°34	2°26	1°50	29°55	1°28	T 9
F 10	23 17 52	18°35'04	6♐14	29°32	2°57	15° 3	28°42	27°13	22°30	21°23	7°34	2°23	1°47	0♑ 2	1°26	F 10
S 11	23 21 48	19°32'37	18° 7	0♍41	4°11	15°44	28°49	27°18	22°30	21°22	7°35	2°D23	1°44	0° 9	1°24	S 11
S 12	23 25 45	20°30'11	29°56	1°56	5°25	16°24	28°56	27°24	22°31	21°21	7°35	2°R23	1°41	0°15	1°23	S 12
M13	23 29 41	21°27'45	11♑46	3°16	6°39	17° 4	29° 3	27°30	22°32	21°21	7°36	2°23	1°38	0°22	1°21	M13
T 14	23 33 38	22°25'20	23°41	4°41	7°52	17°44	29°10	27°35	22°33	21°20	7°36	2°21	1°34	0°29	1°19	T 14
W15	23 37 35	23°22'56	5♒48	6°12	9° 6	18°24	29°16	27°41	22°33	21°20	7°37	2°17	1°31	0°35	1°17	W15
T 16	23 41 31	24°20'32	18° 9	7°46	10°20	19° 4	29°23	27°46	22°34	21°19	7°37	2°11	1°28	0°42	1°15	T 16
F 17	23 45 28	25°18'10	0♓48	9°26	11°34	19°44	29°29	27°51	22°34	21°18	7°38	2° 2	1°25	0°48	1°13	F 17
S 18	23 49 24	26°15'48	13°45	11° 8	12°47	20°24	29°35	27°57	22°35	21°18	7°38	1°51	1°22	0°55	1°11	S 18
S 19	23 53 21	27°13'27	27° 1	12°55	14° 1	21° 3	29°41	28° 2	22°35	21°18	7°38	1°39	1°19	1° 2	1° 9	S 19
M20	23 57 17	28°11'08	10♈33	14°44	15°15	21°43	29°46	28° 7	22°36	21°17	7°39	1°26	1°15	1° 8	1° 7	M20
T 21	0 1 14	29° 8'49	24°19	16°36	16°29	22°22	29°52	28°12	22°36	21°17	7°39	1°15	1°12	1°15	1° 4	T 21
W22	0 5 10	0♎ 6'32	8♉16	18°31	17°42	23° 1	29°57	28°17	22°36	21°16	7°39	1° 6	1° 9	1°22	1° 2	W22
T 23	0 9 7	1° 4'17	22°18	20°27	18°56	23°40	0♋ 3	28°22	22°37	21°16	7°40	1° 0	1° 6	1°28	1° 0	T 23
F 24	0 13 4	2° 2'03	6♊25	22°24	20°10	24°19	0° 8	28°27	22°37	21°16	7°40	0°57	1° 3	1°35	0°58	F 24
S 25	0 17 0	2°59'50	20°32	24°23	21°23	24°58	0°12	28°31	22°37	21°16	7°40	0°56	0°59	1°42	0°55	S 25
S 26	0 20 57	3°57'40	4♋39	26°22	22°37	25°37	0°17	28°36	22°37	21°15	7°40	0°56	0°56	1°48	0°53	S 26
M27	0 24 53	4°55'30	18°46	28°22	23°51	26°15	0°22	28°41	22°R37	21°15	7°41	0°55	0°53	1°55	0°51	M27
T 28	0 28 50	5°53'23	2♌50	0♎22	25° 4	26°54	0°26	28°45	22°37	21°15	7°41	0°54	0°50	2° 2	0°48	T 28
W29	0 32 46	6°51'17	16°51	2°22	26°18	27°32	0°30	28°50	22°37	21°15	7°41	0°49	0°47	2° 8	0°46	W29
T 30	0 36 43	7♎49'12	0♍46	4♎21	27♎32	28♋10	0♋34	28♋54	22♊37	21♑15	7♋41	0♋42	0♋44	2♑15	0♉44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n45	21n 4	2n47	10n22	3s17	4n32	1n28	22n42	0s10	22n20	0s49	19n54	0s46	22n52	0s 5	20s24	1n 5	11n21	11s37	23n 7	23n 9	22s52	12n53	1n 2
T 2	7 23	17 51	3 44	10 33	3 1	4 3	1 28	22 40	0 9	22 20	0 49	19 52	0 46	22 52	0 5	20 24	1 5	11 21	11 38	23 7	23 9	22 53	12 53	1 2
F 3	7 2	13 37	4 27	10 42	2 44	3 34	1 27	22 38	0 8	22 20	0 49	19 51	0 46	22 52	0 5	20 25	1 5	11 21	11 38	23 8	23 9	22 54	12 52	1 2
S 4	6 40	8 42	4 54	10 49	2 28	3 5	1 27	22 36	0 7	22 20	0 49	19 50	0 46	22 52	0 5	20 25	1 5	11 21	11 38	23 8	23 9	22 55	12 52	1 2
S 5	6 18	3 28	5 2	10 54	2 11	2 35	1 27	22 34	0 6	22 20	0 49	19 49	0 46	22 52	0 5	20 25	1 5	11 20	11 38	23 8	23 9	22 56	12 51	1 2
M 6	5 56	1s48	4 54	10 57	1 54	2 6	1 27	22 31	0 5	22 20	0 50	19 48	0 46	22 52	0 5	20 25	1 5	11 20	11 38	23 8	23 9	22 57	12 51	1 2
T 7	5 34	6 52	4 31	10 57	1 38	1 37	1 26	22 28	0 4	22 20	0 50	19 47	0 46	22 52	0 5	20 25	1 5	11 20	11 38	23 9	23 9	22 58	12 50	1 2
W 8	5 12	11 30	3 55	10 55	1 21	1 7	1 26	22 25	0 3	22 20	0 50	19 46	0 46	22 52	0 5	20 25	1 5	11 20	11 39	23 9	23 9	22 59	12 49	1 1
T 9	4 50	15 34	3 8	10 51	1 5	0 38	1 26	22 22	0 2	22 20	0 50	19 45	0 46	22 52	0 5	20 26	1 5	11 19	11 39	23 9	23 9	23 0	12 49	1 1
F 10	4 28	18 54	2 14	10 44	0 49	0 8	1 25	22 19	0 1	22 20	0 50	19 43	0 46	22 52	0 5	20 26	1 5	11 19	11 39	23 9	23 9	23 1	12 48	1 1
S 11	4 6	21 24	1 15	10 34	0 34	0s21	1 24	22 15	0n 0	22 20	0 50	19 42	0 46	22 52	0 5	20 26	1 5	11 19	11 39	23 9	23 9	23 2	12 48	1 1
S 12	3 43	22 57	0 13	10 22	0 19	0 51	1 24	22 12	0 1	22 20	0 50	19 41	0 46	22 52	0 5	20 26	1 5	11 19	11 39	23 9	23 9	23 2	12 47	1 1
M13	3 21	23 29	0s50	10 7	0 5	1 20	1 23	22 8	0 2	22 20	0 50	19 40	0 46	22 52	0 5	20 26	1 4	11 19	11 40	23 9	23 10	23 3	12 46	1 1
T 14	2 58	22 56	1 51	9 49	0n 8	1 50	1 22	22 4	0 3	22 20	0 50	19 39	0 46	22 52	0 5	20 26	1 4	11 18	11 40	23 9	23 10	23 4	12 45	1 1
W15	2 36	21 19	2 47	9 28	0 21	2 19	1 21	22 0	0 4	22 20	0 50	19 38	0 46	22 52	0 5	20 26	1 4	11 18	11 40	23 9	23 10	23 5	12 45	1 1
T 16	2 13	18 40	3 37	9 4	0 33	2 49	1 20	21 55	0 6	22 20	0 50	19 37	0 46	22 52	0 5	20 26	1 4	11 18	11 40	23 9	23 10	23 6	12 44	1 1
F 17	1 51	15 5	4 18	8 38	0 44	3 18	1 19	21 51	0 7	22 20	0 50	19 36	0 46	22 52	0 5	20 27	1 4	11 18	11 40	23 9	23 10	23 7	12 43	1 1
S 18	1 28	10 43	4 46	8 9	0 55	3 48	1 18	21 46	0 8	22 20	0 50	19 35	0 46	22 53	0 5	20 27	1 4	11 17	11 41	23 9	23 10	23 8	12 43	1 1
S 19	1 5	5 46	4 59	7 37	1 4	4 17	1 17	21 41	0 9	22 20	0 50	19 34	0 46	22 53	0 5	20 27	1 4	11 17	11 41	23 9	23 10	23 8	12 42	1 1
M20	0 43	0 26	4 57	7 3	1 12	4 46	1 16	21 36	0 10	22 20	0 51	19 33	0 46	22 53	0 5	20 27	1 4	11 17	11 41	23 10	23 10	23 9	12 41	1 1
T 21	0 20	5n 1	4 37	6 27	1 20	5 15	1 14	21 31	0 11	22 19	0 51	19 32	0 46	22 53	0 5	20 27	1 4	11 17	11 41	23 10	23 10	23 10	12 40	1 1
W22	0s 3	10 18	4 0	5 49	1 26	5 45	1 13	21 26	0 12	22 19	0 51	19 31	0 46	22 53	0 5	20 27	1 4	11 17	11 41	23 10	23 10	23 11	12 39	1 1
T 23	0 25	15 5	3 9	5 9	1 32	6 13	1 12	21 20	0 13	22 19	0 51	19 30	0 46	22 53	0 5	20 27	1 4	11 16	11 42	23 10	23 10	23 12	12 39	1 1
F 24	0 48	19 4	2 6	4 27	1 36	6 42	1 10	21 15	0 15	22 19	0 51	19 29	0 46	22 53	0 5	20 27	1 4	11 16	11 42	23 10	23 10	23 12	12 38	1 1
S 25	1 11	21 56	0 55	3 44	1 40	7 11	1 9	21 9	0 16	22 19	0 51	19 28	0 46	22 53	0 5	20 27	1 4	11 16	11 42	23 10	23 10	23 13	12 37	1 1
S 26	1 33	23 25	0n20	3 0	1 42	7 40	1 7	21 3	0 17	22 19	0 51	19 27	0 46	22 53	0 5	20 27	1 4	11 16	11 42	23 10	23 10	23 14	12 36	1 1
M27	1 56	23 24	1 33	2 14	1 44	8 8	1 6	20 57	0 18	22 19	0 51	19 26	0 46	22 53	0 5	20 28	1 4	11 15	11 43	23 10	23 10	23 15	12 35	1 1
T 28	2 19	21 54	2 40	1 28	1 45	8 36	1 4	20 51	0 19	22 19	0 51	19 26	0 46	22 53	0 5	20 28	1 4	11 15	11 43	23 10	23 10	23 16	12 34	1 1
W29	2 41	19 4	3 37	0 41	1 45	9 4	1 2	20 45	0 20	22 19	0 51	19 25	0 46	22 53	0 5	20 28	1 4	11 15	11 43	23 10	23 10	23 16	12 33	1 1
T 30	3s 4	15n 9	4n21	0s 6	1n45	9s32	1n 0	20n39	0n22	22n19	0s51	19n24	0s46	22n53	0s 5	20s28	1n 4	11n15	11s43	23n10	23n10	23s17	12n33	1n 0

Julian Day Number = 3227197.5, Delta T = 04h04m59s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°32'31, Lahiri = 53°39'31

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OCTOBER 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 39	8♎47'09	14♍33	6♎20	28♎45	28♋48	0♋38	28♋58	22°R37	21°R15	7♋41	0°R33	0♋40	2♑21	0°R41	F 1
S 2	0 44 36	9°45'08	28° 9	8°18	29°59	29°26	0°42	29° 2	22♊36	21°D15	7°41	0♋21	0°37	2°28	0♉39	S 2
S 3	0 48 32	10°43'08	11♎31	10°15	1♏13	0♌ 4	0°45	29° 6	22°36	21♑15	7°41	0° 9	0°34	2°35	0°36	S 3
M 4	0 52 29	11°41'10	24°36	12°11	2°26	0°42	0°48	29°10	22°36	21°15	7°42	29♊57	0°31	2°41	0°34	M 4
T 5	0 56 26	12°39'13	7♏24	14° 6	3°40	1°19	0°51	29°14	22°35	21°15	7°42	29°46	0°28	2°48	0°31	T 5
W 6	1 0 22	13°37'17	19°54	16° 1	4°53	1°57	0°54	29°18	22°35	21°15	7°42	29°38	0°25	2°55	0°29	W 6
T 7	1 4 19	14°35'23	2♐ 8	17°54	6° 7	2°34	0°57	29°22	22°35	21°15	7°R42	29°32	0°21	3° 1	0°26	T 7
F 8	1 8 15	15°33'30	14° 9	19°46	7°21	3°11	0°59	29°25	22°34	21°15	7°42	29°29	0°18	3° 8	0°24	F 8
S 9	1 12 12	16°31'38	26° 1	21°37	8°34	3°48	1° 1	29°29	22°34	21°15	7°42	29°D28	0°15	3°15	0°21	S 9
S 10	1 16 8	17°29'48	7♑49	23°26	9°48	4°25	1° 4	29°32	22°33	21°16	7°42	29°28	0°12	3°21	0°18	S 10
M11	1 20 5	18°27'59	19°38	25°15	11° 1	5° 1	1° 5	29°36	22°32	21°16	7°41	29°R29	0° 9	3°28	0°16	M11
T 12	1 24 1	19°26'12	1♒34	27° 2	12°15	5°38	1° 7	29°39	22°32	21°16	7°41	29°28	0° 5	3°35	0°13	T 12
W13	1 27 58	20°24'26	13°42	28°48	13°28	6°14	1° 9	29°42	22°31	21°17	7°41	29°25	0° 2	3°41	0°11	W13
T 14	1 31 55	21°22'41	26° 7	0♏33	14°42	6°50	1°10	29°45	22°30	21°17	7°41	29°21	29♊59	3°48	0° 8	T 14
F 15	1 35 51	22°20'57	8♓52	2°17	15°55	7°26	1°11	29°48	22°29	21°17	7°41	29°13	29°56	3°54	0° 5	F 15
S 16	1 39 48	23°19'15	22° 0	4° 0	17° 9	8° 2	1°12	29°51	22°28	21°18	7°41	29° 4	29°53	4° 1	0° 3	S 16
S 17	1 43 44	24°17'35	5♈31	5°41	18°22	8°38	1°13	29°54	22°27	21°18	7°41	28°54	29°50	4° 8	29♈59	S 17
M18	1 47 41	25°15'56	19°23	7°22	19°36	9°13	1°13	29°57	22°26	21°19	7°40	28°43	29°46	4°14	29°57	M18
T 19	1 51 37	26°14'19	3♉33	9° 1	20°49	9°49	1°13	29°59	22°25	21°19	7°40	28°34	29°43	4°21	29°55	T 19
W20	1 55 34	27°12'43	17°55	10°40	22° 3	10°24	1°R14	0♌ 2	22°24	21°20	7°40	28°27	29°40	4°28	29°52	W20
T 21	1 59 30	28°11'10	2♊23	12°17	23°16	10°59	1°13	0° 4	22°23	21°20	7°40	28°22	29°37	4°34	29°49	T 21
F 22	2 3 27	29° 9'39	16°52	13°53	24°29	11°34	1°13	0° 6	22°22	21°21	7°39	28°19	29°34	4°41	29°47	F 22
S 23	2 7 24	0♏ 8'09	1♋17	15°28	25°43	12° 8	1°13	0° 8	22°21	21°22	7°39	28°D19	29°31	4°48	29°44	S 23
S 24	2 11 20	1° 6'42	15°34	17° 3	26°56	12°43	1°12	0°11	22°20	21°22	7°39	28°19	29°27	4°54	29°41	S 24
M25	2 15 17	2° 5'17	29°42	18°36	28°10	13°17	1°11	0°12	22°18	21°23	7°38	28°R20	29°24	5° 1	29°38	M25
T 26	2 19 13	3° 3'54	13♌39	20° 8	29°23	13°51	1°10	0°14	22°17	21°24	7°38	28°19	29°21	5° 8	29°36	T 26
W27	2 23 10	4° 2'33	27°26	21°40	0♐36	14°25	1° 9	0°16	22°16	21°25	7°37	28°17	29°18	5°14	29°33	W27
T 28	2 27 6	5° 1'14	11♍ 1	23°10	1°50	14°59	1° 7	0°18	22°14	21°25	7°37	28°12	29°15	5°21	29°30	T 28
F 29	2 31 3	5°59'57	24°25	24°40	3° 3	15°32	1° 5	0°19	22°13	21°26	7°37	28° 6	29°11	5°28	29°28	F 29
S 30	2 34 59	6°58'42	7♎37	26° 8	4°16	16° 6	1° 4	0°21	22°11	21°27	7°36	27°57	29° 8	5°34	29°25	S 30
S 31	2 38 56	7♏57'29	20♎36	27♏35	5♐30	16♌39	1♋ 1	0♌22	22♊10	21♑28	7♋36	27♊48	29♊ 5	5♑41	29♈22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s27	10n28	4n49	0s54	1n44	10s 0	0n58	20n32	0n23	22n19	0s51	19n23	0s46	22n53	0s 5	20s28	1n 4	11n15	11s43	23n10	23n10	23s18	12n32	1n 0
S 2	3 49	5 20	5 1	1 41	1 42	10 27	0 57	20 26	0 24	22 19	0 51	19 22	0 46	22 53	0 5	20 28	1 4	11 14	11 44	23 10	23 10	23 19	12 31	1 0
S 3	4 12	0 2	4 55	2 29	1 39	10 55	0 55	20 19	0 25	22 18	0 52	19 21	0 46	22 53	0 5	20 28	1 4	11 14	11 44	23 10	23 10	23 19	12 30	1 0
M 4	4 34	5s10	4 34	3 17	1 36	11 21	0 53	20 12	0 26	22 18	0 52	19 21	0 46	22 53	0 5	20 28	1 4	11 14	11 44	23 10	23 10	23 20	12 29	1 0
T 5	4 57	10 3	3 59	4 4	1 33	11 48	0 50	20 5	0 28	22 18	0 52	19 20	0 46	22 53	0 5	20 28	1 4	11 14	11 44	23 10	23 10	23 21	12 28	1 0
W 6	5 19	14 24	3 14	4 52	1 29	12 15	0 48	19 58	0 29	22 18	0 52	19 19	0 46	22 53	0 5	20 28	1 4	11 13	11 44	23 10	23 10	23 22	12 27	1 0
T 7	5 41	18 4	2 20	5 38	1 25	12 41	0 46	19 51	0 30	22 18	0 52	19 18	0 46	22 53	0 5	20 28	1 3	11 13	11 45	23 10	23 10	23 22	12 26	1 0
F 8	6 3	20 54	1 21	6 25	1 20	13 7	0 44	19 44	0 31	22 18	0 52	19 18	0 46	22 53	0 5	20 28	1 3	11 13	11 45	23 10	23 10	23 23	12 25	1 0
S 9	6 26	22 48	0 18	7 11	1 15	13 32	0 42	19 37	0 33	22 18	0 52	19 17	0 46	22 53	0 5	20 28	1 3	11 13	11 45	23 10	23 10	23 24	12 24	1 0
S 10	6 48	23 41	0s44	7 56	1 9	13 58	0 39	19 29	0 34	22 18	0 52	19 16	0 46	22 53	0 5	20 28	1 3	11 13	11 45	23 10	23 10	23 25	12 23	1 0
M11	7 10	23 29	1 45	8 41	1 3	14 23	0 37	19 22	0 35	22 18	0 52	19 15	0 46	22 52	0 5	20 28	1 3	11 12	11 46	23 10	23 10	23 25	12 22	1 0
T 12	7 31	22 13	2 42	9 25	0 57	14 47	0 35	19 14	0 37	22 18	0 52	19 15	0 46	22 52	0 5	20 28	1 3	11 12	11 46	23 10	23 10	23 26	12 21	1 0
W13	7 53	19 55	3 33	10 8	0 51	15 11	0 32	19 7	0 38	22 17	0 52	19 14	0 46	22 52	0 5	20 28	1 3	11 12	11 46	23 10	23 10	23 27	12 20	1 0
T 14	8 15	16 40	4 14	10 50	0 45	15 35	0 30	18 59	0 39	22 17	0 52	19 13	0 46	22 52	0 5	20 28	1 3	11 12	11 46	23 10	23 10	23 27	12 19	1 0
F 15	8 36	12 34	4 45	11 32	0 38	15 59	0 27	18 51	0 40	22 17	0 52	19 13	0 46	22 52	0 5	20 28	1 3	11 12	11 46	23 10	23 10	23 28	12 18	1 0
S 16	8 58	7 46	5 1	12 13	0 31	16 22	0 25	18 44	0 42	22 17	0 53	19 12	0 46	22 52	0 5	20 28	1 3	11 11	11 47	23 10	23 10	23 29	12 17	0 59
S 17	9 19	2 27	5 1	12 53	0 24	16 45	0 22	18 36	0 43	22 17	0 53	19 12	0 46	22 52	0 5	20 28	1 3	11 11	11 47	23 10	23 10	23 29	12 16	0 59
M18	9 40	3n 6	4 44	13 33	0 17	17 7	0 20	18 28	0 44	22 17	0 53	19 11	0 46	22 52	0 5	20 28	1 3	11 11	11 47	23 10	23 10	23 30	12 15	0 59
T 19	10 1	8 38	4 9	14 11	0 10	17 29	0 17	18 20	0 46	22 17	0 53	19 11	0 46	22 52	0 5	20 28	1 3	11 11	11 47	23 10	23 10	23 31	12 14	0 59
W20	10 22	13 48	3 18	14 49	0 2	17 51	0 14	18 12	0 47	22 17	0 53	19 10	0 46	22 52	0 5	20 28	1 3	11 11	11 47	23 10	23 10	23 31	12 13	0 59
T 21	10 43	18 13	2 14	15 26	0s 5	18 12	0 12	18 3	0 49	22 17	0 53	19 10	0 46	22 52	0 5	20 28	1 3	11 10	11 48	23 9	23 10	23 32	12 12	0 59
F 22	11 3	21 31	1 1	16 1	0 12	18 32	0 9	17 55	0 50	22 17	0 53	19 9	0 46	22 52	0 5	20 28	1 3	11 10	11 48	23 9	23 10	23 33	12 11	0 59
S 23	11 24	23 26	0n16	16 36	0 20	18 52	0 6	17 47	0 51	22 17	0 53	19 9	0 46	22 52	0 5	20 28	1 3	11 10	11 48	23 9	23 10	23 33	12 10	0 59
S 24	11 44	23 47	1 31	17 10	0 27	19 12	0 3	17 39	0 53	22 17	0 53	19 8	0 46	22 52	0 5	20 28	1 3	11 10	11 48	23 9	23 10	23 34	12 9	0 59
M25	12 4	22 36	2 40	17 43	0 35	19 31	0 1	17 31	0 54	22 17	0 53	19 8	0 46	22 52	0 5	20 27	1 3	11 10	11 48	23 9	23 10	23 35	12 8	0 59
T 26	12 24	20 2	3 39	18 15	0 42	19 50	0s 2	17 22	0 56	22 17	0 53	19 7	0 46	22 52	0 5	20 27	1 3	11 10	11 49	23 9	23 10	23 35	12 7	0 59
W27	12 43	16 21	4 24	18 46	0 50	20 8	0 5	17 14	0 57	22 17	0 53	19 7	0 46	22 52	0 5	20 27	1 3	11 9	11 49	23 9	23 10	23 36	12 6	0 59
T 28	13 3	11 52	4 53	19 17	0 57	20 25	0 8	17 5	0 58	22 16	0 53	19 7	0 46	22 52	0 5	20 27	1 3	11 9	11 49	23 9	23 10	23 37	12 5	0 59
F 29	13 22	6 53	5 6	19 46	1 4	20 42	0 11	16 57	1 0	22 16	0 53	19 6	0 46	22 51	0 5	20 27	1 3	11 9	11 49	23 9	23 10	23 37	12 4	0 58
S 30	13 41	1 39	5 2	20 14	1 12	20 59	0 14	16 49	1 1	22 16	0 53	19 6	0 46	22 51	0 5	20 27	1 3	11 9	11 49	23 9	23 10	23 38	12 3	0 58
S 31	14s 0	3s35	4n43	20s41	1s19	21s15	0s16	16n40	1n 3	22n16	0s54	19n 6	0s46	22n51	0s 5	20s27	1n 2	11n 9	11s49	23n 9	23n10	23s38	12n 2	0n58

Julian Day Number = 3227227.5, Delta T = 04h05m00s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°32'36, Lahiri = 53°39'35

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NOVEMBER 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 52	8♏56'18	3♏21	29♏ 2	6♐43	17♌12	0°R59	0♌23	22°R 8	21♑29	7°R35	27°R39	29♊ 2	5♑47	29°R20	M 1
T 2	2 46 49	9°55'09	15°53	0♐27	7°56	17°44	0♋57	0°24	22♊ 6	21°30	7♋35	27♊32	28°59	5°54	29♈17	T 2
W 3	2 50 46	10°54'02	28°11	1°52	9°10	18°17	0°54	0°25	22° 5	21°31	7°34	27°26	28°56	6° 1	29°14	W 3
T 4	2 54 42	11°52'57	10♐18	3°15	10°23	18°49	0°51	0°26	22° 3	21°32	7°34	27°22	28°52	6° 7	29°12	T 4
F 5	2 58 39	12°51'54	22°14	4°38	11°36	19°21	0°48	0°27	22° 1	21°33	7°33	27°D20	28°49	6°14	29° 9	F 5
S 6	3 2 35	13°50'52	4♑ 4	5°59	12°49	19°53	0°45	0°28	22° 0	21°34	7°32	27°20	28°46	6°21	29° 7	S 6
S 7	3 6 32	14°49'52	15°50	7°19	14° 3	20°24	0°41	0°28	21°58	21°35	7°32	27°22	28°43	6°27	29° 4	S 7
M 8	3 10 28	15°48'54	27°39	8°38	15°16	20°56	0°37	0°29	21°56	21°36	7°31	27°23	28°40	6°34	29° 2	M 8
T 9	3 14 25	16°47'57	9♒33	9°55	16°29	21°27	0°34	0°29	21°54	21°37	7°30	27°24	28°37	6°41	28°59	T 9
W10	3 18 21	17°47'02	21°40	11°12	17°42	21°58	0°30	0°29	21°52	21°39	7°30	27°R25	28°33	6°47	28°57	W10
T 11	3 22 18	18°46'09	4♓ 3	12°27	18°55	22°28	0°25	0°29	21°50	21°40	7°29	27°23	28°30	6°54	28°54	T 11
F 12	3 26 15	19°45'17	16°47	13°40	20° 8	22°58	0°21	0°R29	21°48	21°41	7°28	27°20	28°27	7° 1	28°52	F 12
S 13	3 30 11	20°44'27	29°56	14°52	21°22	23°28	0°16	0°29	21°46	21°42	7°28	27°16	28°24	7° 7	28°49	S 13
S 14	3 34 8	21°43'39	13♈32	16° 2	22°35	23°58	0°12	0°29	21°44	21°44	7°27	27°11	28°21	7°14	28°47	S 14
M15	3 38 4	22°42'52	27°33	17°10	23°48	24°28	0° 7	0°29	21°42	21°45	7°26	27° 5	28°17	7°20	28°44	M15
T 16	3 42 1	23°42'07	11♉57	18°16	25° 1	24°57	0° 2	0°28	21°40	21°47	7°25	27° 0	28°14	7°27	28°42	T 16
W17	3 45 57	24°41'24	26°39	19°20	26°14	25°26	29♊56	0°28	21°38	21°48	7°25	26°56	28°11	7°34	28°39	W17
T 18	3 49 54	25°40'43	11♊31	20°21	27°27	25°55	29°51	0°27	21°36	21°49	7°24	26°54	28° 8	7°40	28°37	T 18
F 19	3 53 50	26°40'05	26°25	21°20	28°40	26°23	29°45	0°26	21°34	21°51	7°23	26°D53	28° 5	7°47	28°35	F 19
S 20	3 57 47	27°39'28	11♋13	22°16	29°53	26°51	29°40	0°26	21°31	21°52	7°22	26°54	28° 2	7°54	28°33	S 20
S 21	4 1 44	28°38'53	25°50	23° 9	1♑ 6	27°19	29°34	0°25	21°29	21°54	7°21	26°55	27°58	8° 0	28°30	S 21
M22	4 5 40	29°38'21	10♌11	23°58	2°19	27°47	29°28	0°24	21°27	21°55	7°21	26°57	27°55	8° 7	28°28	M22
T 23	4 9 37	0♐37'51	24°14	24°43	3°32	28°14	29°21	0°22	21°25	21°57	7°20	26°R58	27°52	8°14	28°26	T 23
W24	4 13 33	1°37'23	7♍58	25°24	4°45	28°41	29°15	0°21	21°23	21°58	7°19	26°58	27°49	8°20	28°24	W24
T 25	4 17 30	2°36'57	21°24	26° 1	5°58	29° 8	29° 9	0°20	21°20	22° 0	7°18	26°56	27°46	8°27	28°22	T 25
F 26	4 21 26	3°36'33	4♎32	26°32	7°11	29°34	29° 2	0°18	21°18	22° 2	7°17	26°54	27°43	8°34	28°20	F 26
S 27	4 25 23	4°36'11	17°25	26°57	8°23	29°59	28°55	0°17	21°16	22° 3	7°16	26°51	27°39	8°40	28°18	S 27
S 28	4 29 19	5°35'52	0♏ 4	27°16	9°36	0♍25	28°48	0°15	21°13	22° 5	7°15	26°48	27°36	8°47	28°16	S 28
M29	4 33 16	6°35'34	12°30	27°28	10°49	0°51	28°41	0°13	21°11	22° 7	7°14	26°44	27°33	8°54	28°14	M29
T 30	4 37 13	7♐35'19	24♏46	27°R33	12♑ 2	1♍15	28♊34	0♌11	21♊ 8	22♑ 8	7♋13	26♊41	27♊30	9♑ 0	28♈12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s19	8s34	4n10	21s 7	1s26	21s30	0s19	16n32	1n 4	22n16	0s54	19n 6	0s46	22n51	0s 5	20s27	1n 2	11n 9	11s50	23n 9	23n10	23s39	12n 1	0n58
T 2	14 37	13 8	3 25	21 32	1 33	21 45	0 22	16 23	1 6	22 16	0 54	19 5	0 46	22 51	0 5	20 27	1 2	11 8	11 50	23 9	23 10	23 40	12 0	0 58
W 3	14 56	17 4	2 31	21 56	1 40	21 59	0 25	16 15	1 7	22 16	0 54	19 5	0 46	22 51	0 5	20 27	1 2	11 8	11 50	23 9	23 10	23 40	11 59	0 58
T 4	15 14	20 14	1 31	22 19	1 47	22 13	0 28	16 6	1 9	22 16	0 54	19 5	0 46	22 51	0 5	20 27	1 2	11 8	11 50	23 9	23 10	23 41	11 58	0 58
F 5	15 31	22 29	0 28	22 41	1 54	22 26	0 31	15 58	1 10	22 16	0 54	19 5	0 46	22 51	0 5	20 26	1 2	11 8	11 50	23 9	23 10	23 41	11 57	0 58
S 6	15 49	23 43	0s36	23 2	2 0	22 38	0 34	15 50	1 12	22 16	0 54	19 5	0 46	22 51	0 5	20 26	1 2	11 8	11 51	23 9	23 10	23 42	11 56	0 58
S 7	16 6	23 53	1 39	23 22	2 6	22 50	0 37	15 41	1 13	22 16	0 54	19 5	0 46	22 51	0 5	20 26	1 2	11 8	11 51	23 9	23 10	23 42	11 55	0 58
M 8	16 23	22 58	2 37	23 40	2 12	23 1	0 40	15 33	1 15	22 16	0 54	19 5	0 46	22 51	0 5	20 26	1 2	11 8	11 51	23 9	23 10	23 43	11 54	0 58
T 9	16 40	21 2	3 30	23 58	2 18	23 12	0 42	15 24	1 17	22 16	0 54	19 4	0 46	22 50	0 5	20 26	1 2	11 7	11 51	23 9	23 10	23 44	11 53	0 57
W10	16 56	18 7	4 13	24 15	2 24	23 22	0 45	15 16	1 18	22 16	0 54	19 4	0 46	22 50	0 5	20 26	1 2	11 7	11 51	23 9	23 10	23 44	11 52	0 57
T 11	17 13	14 22	4 46	24 30	2 29	23 31	0 48	15 8	1 20	22 16	0 54	19 4	0 46	22 50	0 5	20 26	1 2	11 7	11 51	23 9	23 10	23 45	11 51	0 57
F 12	17 29	9 52	5 6	24 44	2 35	23 39	0 51	14 59	1 21	22 16	0 54	19 4	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 9	23 10	23 45	11 50	0 57
S 13	17 44	4 48	5 11	24 58	2 39	23 47	0 54	14 51	1 23	22 16	0 54	19 4	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 8	23 10	23 46	11 49	0 57
S 14	17 59	0n41	4 59	25 10	2 44	23 54	0 57	14 43	1 25	22 16	0 54	19 5	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 8	23 9	23 46	11 48	0 57
M15	18 15	6 17	4 29	25 21	2 48	24 1	0 59	14 35	1 26	22 16	0 54	19 5	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 8	23 9	23 47	11 47	0 57
T 16	18 29	11 44	3 41	25 31	2 52	24 7	1 2	14 27	1 28	22 16	0 54	19 5	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 8	23 9	23 47	11 47	0 57
W17	18 44	16 37	2 38	25 39	2 55	24 12	1 5	14 18	1 30	22 16	0 54	19 5	0 46	22 50	0 5	20 25	1 2	11 7	11 52	23 8	23 9	23 48	11 46	0 57
T 18	18 58	20 32	1 23	25 47	2 58	24 16	1 8	14 10	1 31	22 16	0 54	19 5	0 46	22 49	0 5	20 24	1 2	11 6	11 52	23 8	23 9	23 48	11 45	0 57
F 19	19 11	23 5	0 3	25 54	3 1	24 20	1 10	14 3	1 33	22 16	0 54	19 5	0 46	22 49	0 5	20 24	1 2	11 6	11 52	23 8	23 9	23 49	11 44	0 57
S 20	19 25	24 0	1n18	25 59	3 3	24 23	1 13	13 55	1 35	22 16	0 54	19 5	0 46	22 49	0 5	20 24	1 2	11 6	11 53	23 8	23 9	23 49	11 43	0 56
S 21	19 38	23 14	2 32	26 3	3 4	24 25	1 16	13 47	1 37	22 16	0 54	19 6	0 46	22 49	0 5	20 24	1 2	11 6	11 53	23 8	23 9	23 50	11 42	0 56
M22	19 51	20 57	3 36	26 6	3 5	24 27	1 18	13 39	1 38	22 16	0 54	19 6	0 46	22 49	0 5	20 24	1 2	11 6	11 53	23 8	23 9	23 50	11 41	0 56
T 23	20 3	17 28	4 25	26 8	3 5	24 28	1 21	13 31	1 40	22 16	0 54	19 6	0 46	22 49	0 5	20 23	1 2	11 6	11 53	23 8	23 9	23 51	11 40	0 56
W24	20 15	13 6	4 58	26 9	3 4	24 28	1 23	13 24	1 42	22 16	0 54	19 6	0 45	22 49	0 5	20 23	1 2	11 6	11 53	23 8	23 9	23 51	11 39	0 56
T 25	20 27	8 11	5 13	26 8	3 2	24 28	1 26	13 16	1 44	22 16	0 54	19 7	0 45	22 48	0 5	20 23	1 2	11 6	11 53	23 8	23 9	23 51	11 39	0 56
F 26	20 38	3 0	5 12	26 7	2 59	24 27	1 28	13 9	1 46	22 16	0 54	19 7	0 45	22 48	0 5	20 23	1 2	11 6	11 53	23 8	23 9	23 52	11 38	0 56
S 27	20 49	2s13	4 55	26 4	2 56	24 25	1 31	13 2	1 47	22 16	0 54	19 7	0 45	22 48	0 5	20 22	1 1	11 6	11 53	23 8	23 9	23 52	11 37	0 56
S 28	21 0	7 15	4 24	26 0	2 51	24 22	1 33	12 54	1 49	22 16	0 54	19 8	0 45	22 48	0 5	20 22	1 1	11 6	11 54	23 8	23 9	23 53	11 36	0 56
M29	21 10	11 55	3 40	25 54	2 45	24 19	1 35	12 47	1 51	22 16	0 54	19 8	0 45	22 48	0 5	20 22	1 1	11 6	11 54	23 8	23 9	23 53	11 35	0 55
T 30	21s20	16s 2	2n47	25s47	2s38	24s15	1s37	12n40	1n53	22n16	0s54	19n 9	0s45	22n48	0s 5	20s22	1n 1	11n 6	11s54	23n 8	23n 9	23s54	11n34	0n55

Julian Day Number = 3227258.5, Delta T = 04h05m01s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°32'40, Lahiri = 53°39'40

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4123

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 9	8♐35'05	6♐51	27°R30	13♑15	1♒40	28°R27	0°R 9	21°R 6	22♑10	7°R12	26°R39	27♊27	9♑ 7	28°R10	W 1
T 2	4 45 6	9°34'54	18°49	27♐18	14°28	2° 4	28♊20	0♌ 7	21♊ 4	22°12	7♋11	26♊38	27°23	9°13	28♈ 8	T 2
F 3	4 49 2	10°34'44	0♑40	26°57	15°40	2°28	28°12	0° 5	21° 1	22°14	7°10	26°D38	27°20	9°20	28° 6	F 3
S 4	4 52 59	11°34'36	12°27	26°26	16°53	2°51	28° 5	0° 2	20°59	22°16	7° 9	26°39	27°17	9°27	28° 4	S 4
S 5	4 56 55	12°34'30	24°14	25°46	18° 6	3°14	27°57	29♋59	20°56	22°17	7° 8	26°40	27°14	9°33	28° 2	S 5
M 6	5 0 52	13°34'25	6♒ 3	24°57	19°18	3°36	27°50	29°57	20°54	22°19	7° 7	26°41	27°11	9°40	28° 1	M 6
T 7	5 4 49	14°34'22	17°58	23°59	20°31	3°59	27°42	29°55	20°51	22°21	7° 6	26°42	27° 8	9°47	27°59	T 7
W 8	5 8 45	15°34'20	0♓ 3	22°53	21°44	4°20	27°34	29°52	20°49	22°23	7° 5	26°43	27° 4	9°53	27°58	W 8
T 9	5 12 42	16°34'20	12°23	21°41	22°56	4°41	27°26	29°49	20°47	22°25	7° 4	26°R44	27° 1	10° 0	27°56	T 9
F 10	5 16 38	17°34'21	25° 2	20°24	24° 9	5° 2	27°18	29°46	20°44	22°27	7° 3	26°44	26°58	10° 7	27°54	F 10
S 11	5 20 35	18°34'24	8♈ 5	19° 5	25°21	5°23	27°10	29°43	20°42	22°29	7° 2	26°43	26°55	10°13	27°53	S 11
S 12	5 24 31	19°34'28	21°34	17°46	26°34	5°43	27° 2	29°40	20°39	22°31	7° 1	26°42	26°52	10°20	27°52	S 12
M13	5 28 28	20°34'33	5♉31	16°30	27°46	6° 2	26°54	29°37	20°37	22°33	7° 0	26°42	26°48	10°27	27°50	M13
T 14	5 32 24	21°34'41	19°54	15°19	28°59	6°21	26°46	29°34	20°34	22°35	6°59	26°41	26°45	10°33	27°49	T 14
W15	5 36 21	22°34'49	4♊40	14°15	0♒11	6°39	26°38	29°31	20°32	22°37	6°58	26°41	26°42	10°40	27°47	W15
T 16	5 40 18	23°35'00	19°43	13°20	1°23	6°57	26°30	29°27	20°29	22°39	6°57	26°D40	26°39	10°47	27°46	T 16
F 17	5 44 14	24°35'12	4♋53	12°36	2°36	7°15	26°22	29°24	20°27	22°41	6°56	26°40	26°36	10°53	27°45	F 17
S 18	5 48 11	25°35'25	20° 3	12° 3	3°48	7°32	26°14	29°20	20°24	22°43	6°55	26°41	26°33	11° 0	27°44	S 18
S 19	5 52 7	26°35'41	5♌ 2	11°42	5° 0	7°48	26° 5	29°16	20°22	22°45	6°53	26°R41	26°29	11° 7	27°43	S 19
M20	5 56 4	27°35'58	19°43	11°D33	6°12	8° 4	25°57	29°13	20°19	22°47	6°52	26°41	26°26	11°13	27°42	M20
T 21	6 0 0	28°36'17	4♍ 0	11°34	7°24	8°19	25°49	29° 9	20°17	22°49	6°51	26°40	26°23	11°20	27°41	T 21
W22	6 3 57	29°36'37	17°53	11°47	8°36	8°34	25°41	29° 5	20°14	22°51	6°50	26°40	26°20	11°26	27°40	W22
T 23	6 7 53	0♑37'00	1♎21	12° 9	9°48	8°48	25°33	29° 1	20°12	22°53	6°49	26°D40	26°17	11°33	27°39	T 23
F 24	6 11 50	1°37'24	14°25	12°40	11° 0	9° 2	25°25	28°57	20°10	22°55	6°48	26°40	26°14	11°40	27°38	F 24
S 25	6 15 47	2°37'50	27° 8	13°20	12°12	9°15	25°17	28°53	20° 7	22°57	6°47	26°41	26°10	11°46	27°37	S 25
S 26	6 19 43	3°38'18	9♏35	14° 6	13°24	9°27	25° 9	28°49	20° 5	23° 0	6°46	26°41	26° 7	11°53	27°37	S 26
M27	6 23 40	4°38'47	21°47	14°59	14°36	9°39	25° 1	28°44	20° 2	23° 2	6°45	26°42	26° 4	12° 0	27°36	M27
T 28	6 27 36	5°39'18	3♐50	15°58	15°47	9°50	24°53	28°40	20° 0	23° 4	6°43	26°43	26° 1	12° 6	27°35	T 28
W29	6 31 33	6°39'51	15°45	17° 1	16°59	10° 1	24°45	28°36	19°58	23° 6	6°42	26°44	25°58	12°13	27°35	W29
T 30	6 35 29	7°40'25	27°35	18° 9	18°11	10°10	24°37	28°31	19°55	23° 8	6°41	26°R44	25°55	12°20	27°34	T 30
F 31	6 39 26	8♑41'00	9♑23	19♐20	19♒22	10♒19	24♊29	28♋27	19♊53	23♑11	6♋40	26♊44	25♊51	12♑26	27♈34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s29	19s27	1n47	25s38	2s30	24s10	1s40	12n33	1n55	22n16	0s54	19n 9	0s45	22n48	0s 5	20s21	1n 1	11n 6	11s54	23n 8	23n 9	23s54	11n34	0n55
T 2	21 38	21 59	0 43	25 28	2 19	24 5	1 42	12 27	1 57	22 16	0 54	19 9	0 45	22 47	0 5	20 21	1 1	11 6	11 54	23 8	23 9	23 54	11 33	0 55
F 3	21 47	23 32	0s22	25 16	2 8	23 59	1 44	12 20	1 59	22 16	0 54	19 10	0 45	22 47	0 5	20 21	1 1	11 6	11 54	23 8	23 9	23 55	11 32	0 55
S 4	21 55	24 2	1 27	25 2	1 55	23 52	1 46	12 13	2 1	22 16	0 54	19 10	0 45	22 47	0 5	20 21	1 1	11 6	11 54	23 8	23 8	23 55	11 31	0 55
S 5	22 3	23 26	2 27	24 46	1 40	23 45	1 48	12 7	2 3	22 15	0 54	19 11	0 45	22 47	0 5	20 20	1 1	11 5	11 54	23 8	23 8	23 56	11 31	0 55
M 6	22 10	21 48	3 22	24 28	1 24	23 36	1 50	12 1	2 5	22 15	0 54	19 12	0 45	22 47	0 5	20 20	1 1	11 5	11 54	23 8	23 8	23 56	11 30	0 55
T 7	22 17	19 13	4 8	24 8	1 6	23 28	1 52	11 55	2 7	22 15	0 54	19 12	0 45	22 47	0 5	20 20	1 1	11 5	11 54	23 8	23 8	23 56	11 29	0 55
W 8	22 24	15 46	4 44	23 46	0 47	23 18	1 53	11 49	2 9	22 15	0 53	19 13	0 45	22 47	0 5	20 20	1 1	11 5	11 54	23 8	23 8	23 57	11 29	0 54
T 9	22 30	11 35	5 8	23 22	0 27	23 8	1 55	11 43	2 11	22 15	0 53	19 13	0 45	22 46	0 5	20 19	1 1	11 5	11 54	23 8	23 8	23 57	11 28	0 54
F 10	22 36	6 49	5 18	22 57	0 7	22 57	1 57	11 37	2 13	22 15	0 53	19 14	0 45	22 46	0 5	20 19	1 1	11 5	11 54	23 8	23 8	23 57	11 27	0 54
S 11	22 41	1 37	5 11	22 30	0n13	22 46	1 58	11 32	2 15	22 15	0 53	19 15	0 45	22 46	0 5	20 19	1 1	11 5	11 54	23 8	23 8	23 58	11 27	0 54
S 12	22 46	3n51	4 48	22 3	0 34	22 34	2 0	11 27	2 17	22 15	0 53	19 15	0 45	22 46	0 5	20 19	1 1	11 5	11 55	23 8	23 8	23 58	11 26	0 54
M13	22 50	9 18	4 8	21 37	0 53	22 21	2 1	11 22	2 19	22 15	0 53	19 16	0 45	22 46	0 5	20 18	1 1	11 5	11 55	23 8	23 8	23 59	11 26	0 54
T 14	22 54	14 27	3 11	21 11	1 11	22 8	2 3	11 17	2 22	22 15	0 53	19 17	0 45	22 46	0 5	20 18	1 1	11 5	11 55	23 8	23 8	23 59	11 25	0 54
W15	22 58	18 52	1 59	20 48	1 28	21 54	2 4	11 12	2 24	22 15	0 53	19 17	0 45	22 45	0 5	20 18	1 1	11 6	11 55	23 8	23 8	23 59	11 24	0 54
T 16	23 1	22 8	0 39	20 27	1 43	21 39	2 5	11 7	2 26	22 15	0 53	19 18	0 45	22 45	0 5	20 17	1 1	11 6	11 55	23 8	23 8	23 59	11 24	0 54
F 17	23 4	23 50	0n46	20 9	1 55	21 24	2 6	11 3	2 28	22 14	0 53	19 19	0 45	22 45	0 5	20 17	1 1	11 6	11 55	23 8	23 7	24 0	11 23	0 53
S 18	23 6	23 47	2 6	19 54	2 6	21 9	2 7	10 59	2 30	22 14	0 53	19 20	0 45	22 45	0 5	20 17	1 1	11 6	11 55	23 8	23 7	24 0	11 23	0 53
S 19	23 7	22 0	3 18	19 43	2 15	20 52	2 8	10 55	2 33	22 14	0 52	19 21	0 45	22 45	0 5	20 16	1 1	11 6	11 55	23 8	23 7	24 0	11 22	0 53
M20	23 9	18 46	4 14	19 35	2 21	20 35	2 9	10 51	2 35	22 14	0 52	19 21	0 45	22 45	0 5	20 16	1 1	11 6	11 55	23 8	23 7	24 1	11 22	0 53
T 21	23 10	14 29	4 54	19 30	2 26	20 18	2 10	10 47	2 37	22 14	0 52	19 22	0 45	22 44	0 5	20 16	1 1	11 6	11 55	23 8	23 7	24 1	11 21	0 53
W22	23 10	9 34	5 14	19 29	2 29	20 0	2 10	10 44	2 40	22 14	0 52	19 23	0 44	22 44	0 5	20 15	1 1	11 6	11 55	23 8	23 7	24 1	11 21	0 53
T 23	23 10	4 20	5 17	19 31	2 30	19 42	2 11	10 41	2 42	22 14	0 52	19 24	0 44	22 44	0 5	20 15	1 1	11 6	11 55	23 8	23 7	24 2	11 20	0 53
F 24	23 9	0s57	5 3	19 35	2 30	19 23	2 11	10 38	2 44	22 14	0 52	19 25	0 44	22 44	0 5	20 15	1 1	11 6	11 55	23 8	23 7	24 2	11 20	0 53
S 25	23 9	6 4	4 34	19 41	2 29	19 3	2 12	10 35	2 47	22 13	0 52	19 26	0 44	22 44	0 5	20 14	1 1	11 6	11 55	23 8	23 7	24 2	11 20	0 52
S 26	23 7	10 49	3 53	19 49	2 26	18 43	2 12	10 33	2 49	22 13	0 52	19 27	0 44	22 44	0 5	20 14	1 1	11 6	11 55	23 8	23 7	24 2	11 19	0 52
M27	23 5	15 4	3 2	19 58	2 23	18 23	2 12	10 31	2 51	22 13	0 51	19 27	0 44	22 43	0 5	20 14	1 1	11 6	11 55	23 8	23 7	24 3	11 19	0 52
T 28	23 3	18 39	2 4	20 9	2 18	18 2	2 12	10 29	2 54	22 13	0 51	19 28	0 44	22 43	0 5	20 13	1 1	11 6	11 55	23 8	23 7	24 3	11 19	0 52
W29	23 0	21 25	1 1	20 20	2 14	17 40	2 12	10 27	2 56	22 13	0 51	19 29	0 44	22 43	0 5	20 13	1 1	11 6	11 55	23 8	23 6	24 3	11 18	0 52
T 30	22 57	23 14	0s 5	20 31	2 8	17 18	2 12	10 26	2 59	22 13	0 51	19 30	0 44	22 43	0 5	20 13	1 1	11 6	11 55	23 8	23 6	24 3	11 18	0 52
F 31	22s53	24s 0	1s10	20s43	2n 2	16s56	2s12	10n25	3n 1	22n13	0s51	19n31	0s44	22n43	0s 4	20s12	1n 1	11n 6	11s55	23n 8	23n 6	24s 4	11n18	0n52

Julian Day Number = 3227288.5, Delta T = 04h05m02s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°32'44, Lahiri = 53°39'44

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JANUARY 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 23	9♑41'37	21♑10	20♐35	20♒34	10♍28	24°R22	28°R23	19°R51	23♑13	6°R39	26°R42	25♊48	12♑33	27°R33	S 1
S 2	6 47 19	10°42'15	3♒ 0	21°52	21°45	10°36	24♊14	28♋18	19♊48	23°15	6♋38	26♊41	25°45	12°40	27♈33	S 2
M 3	6 51 16	11°42'54	14°53	23°11	22°57	10°43	24° 7	28°13	19°46	23°17	6°37	26°38	25°42	12°46	27°33	M 3
T 4	6 55 12	12°43'34	26°53	24°32	24° 8	10°49	24° 0	28° 9	19°44	23°19	6°35	26°36	25°39	12°53	27°32	T 4
W 5	6 59 9	13°44'15	9♓ 2	25°55	25°19	10°54	23°52	28° 4	19°42	23°22	6°34	26°33	25°35	13° 0	27°32	W 5
T 6	7 3 5	14°44'57	21°23	27°20	26°30	10°59	23°45	27°59	19°40	23°24	6°33	26°31	25°32	13° 6	27°32	T 6
F 7	7 7 2	15°45'40	4♈ 0	28°45	27°41	11° 3	23°38	27°55	19°37	23°26	6°32	26°30	25°29	13°13	27°32	F 7
S 8	7 10 58	16°46'24	16°56	0♑12	28°52	11° 7	23°31	27°50	19°35	23°28	6°31	26°D29	25°26	13°20	27°D32	S 8
S 9	7 14 55	17°47'08	0♉15	1°39	0♓ 3	11° 9	23°24	27°45	19°33	23°31	6°30	26°30	25°23	13°26	27°32	S 9
M10	7 18 52	18°47'54	13°58	3° 8	1°14	11°11	23°18	27°40	19°31	23°33	6°29	26°31	25°20	13°33	27°32	M10
T 11	7 22 48	19°48'40	28° 8	4°36	2°25	11°12	23°11	27°36	19°29	23°35	6°28	26°33	25°16	13°39	27°32	T 11
W12	7 26 45	20°49'27	12♊42	6° 6	3°35	11°R12	23° 5	27°31	19°27	23°37	6°27	26°34	25°13	13°46	27°32	W12
T 13	7 30 41	21°50'14	27°38	7°36	4°46	11°11	22°59	27°26	19°25	23°40	6°25	26°R34	25°10	13°53	27°32	T 13
F 14	7 34 38	22°51'03	12♋47	9° 6	5°56	11°10	22°53	27°21	19°23	23°42	6°24	26°34	25° 7	13°59	27°33	F 14
S 15	7 38 34	23°51'52	28° 3	10°37	7° 6	11° 7	22°47	27°16	19°21	23°44	6°23	26°31	25° 4	14° 6	27°33	S 15
S 16	7 42 31	24°52'43	13♌13	12° 7	8°17	11° 4	22°41	27°11	19°19	23°46	6°22	26°28	25° 1	14°13	27°34	S 16
M17	7 46 28	25°53'34	28° 9	13°39	9°27	11° 0	22°35	27° 6	19°17	23°49	6°21	26°24	24°57	14°19	27°34	M17
T 18	7 50 24	26°54'26	12♍43	15°10	10°36	10°56	22°30	27° 1	19°16	23°51	6°20	26°19	24°54	14°26	27°34	T 18
W19	7 54 21	27°55'19	26°49	16°42	11°46	10°50	22°24	26°56	19°14	23°53	6°19	26°15	24°51	14°33	27°35	W19
T 20	7 58 17	28°56'13	10♎26	18°14	12°56	10°43	22°19	26°52	19°12	23°55	6°18	26°12	24°48	14°39	27°36	T 20
F 21	8 2 14	29°57'08	23°35	19°46	14° 5	10°36	22°14	26°47	19°10	23°58	6°17	26°11	24°45	14°46	27°36	F 21
S 22	8 6 10	0♒58'03	6♏19	21°18	15°15	10°28	22° 9	26°42	19° 9	24° 0	6°16	26°D11	24°41	14°53	27°37	S 22
S 23	8 10 7	1°59'00	18°42	22°51	16°24	10°19	22° 5	26°37	19° 7	24° 2	6°15	26°12	24°38	14°59	27°38	S 23
M24	8 14 3	2°59'58	0♐49	24°23	17°33	10° 9	22° 0	26°32	19° 5	24° 4	6°14	26°13	24°35	15° 6	27°39	M24
T 25	8 18 0	4° 0'57	12°45	25°56	18°42	9°58	21°56	26°27	19° 4	24° 7	6°13	26°15	24°32	15°13	27°40	T 25
W26	8 21 57	5° 1'56	24°34	27°30	19°51	9°47	21°52	26°22	19° 2	24° 9	6°12	26°R16	24°29	15°19	27°40	W26
T 27	8 25 53	6° 2'56	6♑21	29° 3	21° 0	9°34	21°48	26°17	19° 1	24°11	6°11	26°15	24°26	15°26	27°41	T 27
F 28	8 29 50	7° 3'57	18° 8	0♒36	22° 8	9°21	21°44	26°13	18°59	24°13	6°10	26°13	24°22	15°33	27°43	F 28
S 29	8 33 46	8° 4'58	29°58	2°10	23°17	9° 7	21°41	26° 8	18°58	24°16	6° 9	26° 8	24°19	15°39	27°44	S 29
S 30	8 37 43	9° 6'00	11♒54	3°44	24°25	8°52	21°38	26° 3	18°57	24°18	6° 8	26° 1	24°16	15°46	27°45	S 30
M31	8 41 39	10♒ 7'02	23♒56	5♒19	25♓33	8♍37	21♊35	25♋58	18♊55	24♑20	6♋ 7	25♊53	24♊13	15♑53	27♈46	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	23s41	2s11	20s55	1n56	16s33	2s12	10n24	3n 4	22n12	0s51	19n32	0s44	22n43	0s 4	20s12	1n 1	11n 7	11s54	23n 8	23n 6	24s 4	11n17	0n52
S 2	22 45	22 19	3 8	21 7	1 49	16 10	2 11	10 23	3 6	22 12	0 50	19 33	0 44	22 42	0 4	20 12	1 1	11 7	11 54	23 8	23 6	24 4	11 17	0 51
M 3	22 40	19 57	3 56	21 18	1 42	15 47	2 11	10 23	3 9	22 12	0 50	19 34	0 44	22 42	0 4	20 11	1 1	11 7	11 54	23 8	23 6	24 4	11 17	0 51
T 4	22 34	16 43	4 35	21 29	1 34	15 23	2 10	10 23	3 11	22 12	0 50	19 35	0 44	22 42	0 4	20 11	1 1	11 7	11 54	23 8	23 6	24 4	11 17	0 51
W 5	22 28	12 45	5 1	21 40	1 27	14 58	2 10	10 23	3 14	22 12	0 50	19 36	0 44	22 42	0 4	20 11	1 1	11 7	11 54	23 7	23 6	24 5	11 17	0 51
T 6	22 22	8 12	5 15	21 49	1 19	14 34	2 9	10 24	3 16	22 12	0 50	19 37	0 43	22 42	0 4	20 10	1 1	11 7	11 54	23 7	23 6	24 5	11 16	0 51
F 7	22 15	3 14	5 13	21 58	1 12	14 8	2 8	10 25	3 19	22 12	0 49	19 38	0 43	22 42	0 4	20 10	1 1	11 7	11 54	23 7	23 6	24 5	11 16	0 51
S 8	22 8	2n 1	4 56	22 6	1 4	13 43	2 7	10 26	3 21	22 11	0 49	19 39	0 43	22 42	0 4	20 10	1 1	11 7	11 54	23 7	23 5	24 5	11 16	0 51
S 9	22 0	7 19	4 23	22 14	0 56	13 17	2 6	10 27	3 24	22 11	0 49	19 40	0 43	22 41	0 4	20 9	1 1	11 8	11 54	23 7	23 5	24 5	11 16	0 51
M10	21 52	12 27	3 34	22 20	0 48	12 51	2 4	10 29	3 27	22 11	0 49	19 41	0 43	22 41	0 4	20 9	1 1	11 8	11 54	23 7	23 5	24 6	11 16	0 51
T 11	21 43	17 4	2 30	22 25	0 40	12 25	2 3	10 31	3 29	22 11	0 49	19 42	0 43	22 41	0 4	20 8	1 1	11 8	11 54	23 7	23 5	24 6	11 16	0 50
W12	21 35	20 49	1 16	22 29	0 33	11 58	2 1	10 33	3 32	22 11	0 49	19 43	0 43	22 41	0 4	20 8	1 1	11 8	11 54	23 7	23 5	24 6	11 16	0 50
T 13	21 25	23 15	0n 6	22 32	0 25	11 31	2 0	10 36	3 34	22 11	0 48	19 44	0 43	22 41	0 4	20 8	1 1	11 8	11 54	23 7	23 5	24 6	11 16	0 50
F 14	21 15	24 1	1 28	22 34	0 17	11 4	1 58	10 39	3 37	22 11	0 48	19 45	0 43	22 41	0 4	20 7	1 1	11 8	11 53	23 7	23 5	24 6	11 16	0 50
S 15	21 5	23 0	2 45	22 35	0 10	10 36	1 56	10 42	3 40	22 11	0 48	19 46	0 43	22 40	0 4	20 7	1 1	11 8	11 53	23 7	23 5	24 6	11 16	0 50
S 16	20 55	20 19	3 49	22 35	0 2	10 9	1 54	10 46	3 42	22 11	0 48	19 47	0 43	22 40	0 4	20 7	1 0	11 9	11 53	23 7	23 5	24 6	11 16	0 50
M17	20 44	16 18	4 36	22 34	0s 5	9 41	1 52	10 50	3 45	22 10	0 47	19 48	0 43	22 40	0 4	20 6	1 0	11 9	11 53	23 7	23 4	24 7	11 16	0 50
T 18	20 32	11 24	5 4	22 31	0 12	9 12	1 50	10 54	3 47	22 10	0 47	19 49	0 42	22 40	0 4	20 6	1 0	11 9	11 53	23 7	23 4	24 7	11 16	0 50
W19	20 21	6 3	5 13	22 28	0 19	8 44	1 48	10 58	3 50	22 10	0 47	19 50	0 42	22 40	0 4	20 5	1 0	11 9	11 53	23 7	23 4	24 7	11 16	0 49
T 20	20 8	0 35	5 4	22 23	0 26	8 15	1 45	11 3	3 52	22 10	0 47	19 51	0 42	22 40	0 4	20 5	1 0	11 9	11 53	23 7	23 4	24 7	11 16	0 49
F 21	19 56	4s44	4 38	22 17	0 33	7 47	1 43	11 8	3 55	22 10	0 47	19 52	0 42	22 40	0 4	20 5	1 0	11 9	11 53	23 7	23 4	24 7	11 16	0 49
S 22	19 43	9 42	4 0	22 9	0 40	7 18	1 40	11 13	3 57	22 10	0 46	19 54	0 42	22 40	0 4	20 4	1 0	11 10	11 52	23 7	23 4	24 7	11 16	0 49
S 23	19 30	14 8	3 11	22 1	0 46	6 48	1 37	11 19	4 0	22 10	0 46	19 55	0 42	22 39	0 4	20 4	1 0	11 10	11 52	23 7	23 4	24 7	11 17	0 49
M24	19 16	17 54	2 15	21 52	0 53	6 19	1 35	11 25	4 2	22 10	0 46	19 56	0 42	22 39	0 4	20 4	1 0	11 10	11 52	23 7	23 4	24 7	11 17	0 49
T 25	19 2	20 52	1 13	21 41	0 59	5 50	1 32	11 31	4 4	22 10	0 46	19 57	0 42	22 39	0 4	20 3	1 0	11 10	11 52	23 7	23 3	24 7	11 17	0 49
W26	18 48	22 54	0 9	21 29	1 5	5 20	1 28	11 38	4 7	22 10	0 45	19 58	0 42	22 39	0 4	20 3	1 0	11 10	11 52	23 7	23 3	24 7	11 17	0 49
T 27	18 33	23 56	0s55	21 16	1 10	4 50	1 25	11 44	4 9	22 10	0 45	19 59	0 41	22 39	0 4	20 2	1 0	11 11	11 52	23 7	23 3	24 7	11 17	0 48
F 28	18 18	23 52	1 56	21 2	1 16	4 20	1 22	11 51	4 11	22 10	0 45	20 0	0 41	22 39	0 4	20 2	1 0	11 11	11 51	23 7	23 3	24 7	11 18	0 48
S 29	18 2	22 44	2 53	20 46	1 21	3 50	1 18	11 59	4 13	22 10	0 45	20 1	0 41	22 39	0 4	20 2	1 0	11 11	11 51	23 7	23 3	24 8	11 18	0 48
S 30	17 47	20 35	3 42	20 30	1 26	3 20	1 15	12 6	4 16	22 10	0 45	20 2	0 41	22 39	0 4	20 1	1 0	11 11	11 51	23 7	23 3	24 8	11 18	0 48
M31	17s31	17s31	4s22	20s12	1s31	2s50	1s11	12n14	4n18	22n10	0s44	20n 3	0s41	22n39	0s 4	20s 1	1n 0	11n11	11s51	23n 6	23n 3	24s 8	11n19	0n48

Julian Day Number = 3227319.5, Delta T = 04h05m03s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°32'48, Lahiri = 53°39'48

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 36	11♒ 8'04	6♓ 7	6♒53	26♓41	8°R21	21°R32	25°R54	18°R54	24♑22	6°R 6	25°R44	24♊10	15♑59	27♈47	T 1
W 2	8 49 32	12° 9'06	18°27	8°28	27°48	8♍ 4	21♊29	25♋49	18♊53	24°24	6♋ 6	25♊35	24° 7	16° 6	27°49	W 2
T 3	8 53 29	13°10'09	0♈58	10° 3	28°56	7°46	21°27	25°45	18°52	24°27	6° 5	25°27	24° 3	16°13	27°50	T 3
F 4	8 57 26	14°11'11	13°41	11°39	0♈ 3	7°28	21°24	25°40	18°51	24°29	6° 4	25°21	24° 0	16°19	27°51	F 4
S 5	9 1 22	15°12'14	26°39	13°15	1°10	7° 9	21°22	25°35	18°50	24°31	6° 3	25°17	23°57	16°26	27°53	S 5
S 6	9 5 19	16°13'16	9♉53	14°51	2°17	6°49	21°20	25°31	18°48	24°33	6° 2	25°15	23°54	16°32	27°54	S 6
M 7	9 9 15	17°14'18	23°26	16°27	3°23	6°29	21°19	25°27	18°47	24°35	6° 1	25°D15	23°51	16°39	27°56	M 7
T 8	9 13 12	18°15'20	7♊20	18° 4	4°30	6° 8	21°17	25°22	18°47	24°37	6° 0	25°16	23°47	16°46	27°57	T 8
W 9	9 17 8	19°16'22	21°36	19°42	5°36	5°47	21°16	25°18	18°46	24°39	6° 0	25°R17	23°44	16°52	27°59	W 9
T 10	9 21 5	20°17'23	6♋11	21°19	6°42	5°25	21°15	25°14	18°45	24°41	5°59	25°16	23°41	16°59	28° 1	T 10
F 11	9 25 1	21°18'24	21° 3	22°57	7°47	5° 3	21°14	25°10	18°44	24°44	5°58	25°14	23°38	17° 6	28° 3	F 11
S 12	9 28 58	22°19'25	6♌ 4	24°36	8°53	4°41	21°13	25° 6	18°43	24°46	5°57	25° 9	23°35	17°12	28° 4	S 12
S 13	9 32 55	23°20'26	21° 7	26°15	9°58	4°18	21°13	25° 2	18°43	24°48	5°57	25° 1	23°32	17°19	28° 6	S 13
M14	9 36 51	24°21'27	6♍ 2	27°54	11° 2	3°55	21°13	24°58	18°42	24°50	5°56	24°52	23°28	17°26	28° 8	M14
T 15	9 40 48	25°22'27	20°40	29°34	12° 7	3°31	21°D13	24°54	18°41	24°52	5°55	24°42	23°25	17°32	28°10	T 15
W16	9 44 44	26°23'27	4♎53	1♓14	13°11	3° 8	21°13	24°50	18°41	24°54	5°55	24°32	23°22	17°39	28°12	W16
T 17	9 48 41	27°24'27	18°39	2°55	14°15	2°44	21°13	24°46	18°40	24°56	5°54	24°24	23°19	17°46	28°14	T 17
F 18	9 52 37	28°25'28	1♏55	4°35	15°18	2°20	21°14	24°42	18°40	24°58	5°53	24°19	23°16	17°52	28°16	F 18
S 19	9 56 34	29°26'28	14°44	6°17	16°22	1°56	21°15	24°39	18°40	25° 0	5°53	24°16	23°12	17°59	28°18	S 19
S 20	10 0 30	0♓27'28	27°11	7°58	17°24	1°32	21°16	24°35	18°39	25° 2	5°52	24°D14	23° 9	18° 6	28°20	S 20
M21	10 4 27	1°28'28	9♐19	9°40	18°27	1° 8	21°17	24°32	18°39	25° 3	5°51	24°14	23° 6	18°12	28°23	M21
T 22	10 8 24	2°29'28	21°14	11°22	19°29	0°44	21°18	24°29	18°39	25° 5	5°51	24°R15	23° 3	18°19	28°25	T 22
W23	10 12 20	3°30'28	3♑ 2	13° 5	20°31	0°20	21°20	24°25	18°39	25° 7	5°50	24°15	23° 0	18°26	28°27	W23
T 24	10 16 17	4°31'27	14°48	14°47	21°32	29♌57	21°22	24°22	18°38	25° 9	5°50	24°12	22°57	18°32	28°29	T 24
F 25	10 20 13	5°32'27	26°37	16°29	22°33	29°33	21°24	24°19	18°38	25°11	5°49	24° 8	22°53	18°39	28°32	F 25
S 26	10 24 10	6°33'25	8♒32	18°11	23°34	29°10	21°26	24°16	18°D38	25°13	5°49	24° 0	22°50	18°46	28°34	S 26
S 27	10 28 6	7°34'24	20°35	19°53	24°34	28°47	21°29	24°13	18°38	25°15	5°48	23°50	22°47	18°52	28°37	S 27
M28	10 32 3	8°35'21	2♓49	21°34	25°34	28°25	21°31	24°10	18°39	25°16	5°48	23°37	22°44	18°59	28°39	M28
T 29	10 35 59	9♓36'18	15♓15	23♓15	26♈33	28♌ 3	21♊34	24♋ 8	18♊39	25♑18	5♋47	23♊23	22♊41	19♑ 6	28♈42	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	13s40	4s50	19s53	1s35	2s20	1s 7	12n22	4n20	22n10	0s44	20n 4	0s41	22n39	0s 4	20s 1	1n 0	11n12	11s51	23n 6	23n 2	24s 8	11n19	0n48
W 2	16 58	9 12	5 5	19 33	1 40	1 50	1 3	12 30	4 22	22 10	0 44	20 4	0 41	22 38	0 4	20 0	1 0	11 12	11 51	23 6	23 2	24 8	11 19	0 48
T 3	16 41	4 19	5 6	19 12	1 44	1 20	0 59	12 38	4 23	22 10	0 44	20 5	0 41	22 38	0 4	20 0	1 0	11 12	11 50	23 5	23 2	24 8	11 20	0 48
F 4	16 23	0n51	4 52	18 49	1 48	0 49	0 55	12 47	4 25	22 10	0 43	20 6	0 40	22 38	0 4	19 59	1 0	11 12	11 50	23 5	23 2	24 8	11 20	0 48
S 5	16 6	6 4	4 23	18 26	1 51	0 19	0 51	12 55	4 27	22 10	0 43	20 7	0 40	22 38	0 4	19 59	1 0	11 13	11 50	23 5	23 2	24 8	11 20	0 47
S 6	15 48	11 8	3 39	18 1	1 54	0n11	0 46	13 4	4 28	22 11	0 43	20 8	0 40	22 38	0 4	19 59	1 0	11 13	11 50	23 5	23 2	24 8	11 21	0 47
M 7	15 30	15 48	2 43	17 36	1 57	0 42	0 42	13 13	4 30	22 11	0 43	20 9	0 40	22 38	0 4	19 58	1 0	11 13	11 50	23 5	23 2	24 8	11 21	0 47
T 8	15 11	19 44	1 35	17 9	2 0	1 12	0 37	13 22	4 31	22 11	0 42	20 10	0 40	22 38	0 4	19 58	1 0	11 13	11 49	23 5	23 1	24 8	11 22	0 47
W 9	14 52	22 35	0 20	16 41	2 2	1 42	0 32	13 31	4 33	22 11	0 42	20 11	0 40	22 38	0 4	19 57	1 0	11 14	11 49	23 5	23 1	24 8	11 22	0 47
T 10	14 34	24 0	0n58	16 12	2 4	2 12	0 28	13 40	4 34	22 11	0 42	20 12	0 40	22 38	0 4	19 57	1 1	11 14	11 49	23 5	23 1	24 8	11 23	0 47
F 11	14 14	23 45	2 14	15 42	2 6	2 43	0 23	13 49	4 35	22 11	0 42	20 13	0 40	22 38	0 4	19 57	1 1	11 14	11 49	23 5	23 1	24 8	11 23	0 47
S 12	13 55	21 47	3 20	15 10	2 7	3 13	0 18	13 59	4 36	22 12	0 41	20 14	0 39	22 38	0 4	19 56	1 1	11 14	11 49	23 5	23 1	24 8	11 24	0 47
S 13	13 35	18 18	4 13	14 38	2 8	3 43	0 12	14 8	4 37	22 12	0 41	20 14	0 39	22 38	0 4	19 56	1 1	11 14	11 48	23 5	23 1	24 7	11 24	0 47
M14	13 15	13 40	4 48	14 5	2 8	4 13	0 7	14 17	4 38	22 12	0 41	20 15	0 39	22 38	0 4	19 56	1 1	11 15	11 48	23 4	23 1	24 7	11 25	0 46
T 15	12 55	8 19	5 4	13 30	2 8	4 43	0 2	14 26	4 39	22 12	0 41	20 16	0 39	22 38	0 4	19 55	1 1	11 15	11 48	23 4	23 0	24 7	11 26	0 46
W16	12 35	2 40	4 59	12 55	2 8	5 13	0n 4	14 35	4 39	22 12	0 41	20 17	0 39	22 38	0 4	19 55	1 1	11 15	11 48	23 3	23 0	24 7	11 26	0 46
T 17	12 14	2s56	4 38	12 18	2 7	5 42	0 10	14 44	4 40	22 13	0 40	20 18	0 39	22 38	0 4	19 55	1 1	11 16	11 47	23 3	23 0	24 7	11 27	0 46
F 18	11 53	8 13	4 2	11 41	2 6	6 12	0 15	14 53	4 40	22 13	0 40	20 19	0 39	22 38	0 4	19 54	1 1	11 16	11 47	23 3	23 0	24 7	11 27	0 46
S 19	11 32	12 58	3 14	11 2	2 5	6 41	0 21	15 2	4 40	22 13	0 40	20 19	0 38	22 38	0 4	19 54	1 1	11 16	11 47	23 3	23 0	24 7	11 28	0 46
S 20	11 11	17 3	2 19	10 23	2 2	7 11	0 27	15 11	4 40	22 14	0 40	20 20	0 38	22 38	0 4	19 53	1 1	11 16	11 47	23 3	23 0	24 7	11 29	0 46
M21	10 50	20 18	1 19	9 42	2 0	7 40	0 33	15 19	4 40	22 14	0 39	20 21	0 38	22 38	0 4	19 53	1 1	11 17	11 46	23 3	22 59	24 7	11 29	0 46
T 22	10 28	22 37	0 16	9 1	1 56	8 9	0 39	15 27	4 40	22 14	0 39	20 22	0 38	22 38	0 4	19 53	1 1	11 17	11 46	23 3	22 59	24 7	11 30	0 46
W23	10 6	23 55	0s47	8 19	1 53	8 38	0 45	15 36	4 40	22 15	0 39	20 22	0 38	22 38	0 4	19 52	1 1	11 17	11 46	23 3	22 59	24 7	11 31	0 46
T 24	9 45	24 8	1 47	7 36	1 48	9 6	0 52	15 44	4 40	22 15	0 39	20 23	0 38	22 38	0 4	19 52	1 1	11 17	11 46	23 3	22 59	24 7	11 32	0 45
F 25	9 23	23 16	2 43	6 52	1 43	9 35	0 58	15 51	4 39	22 15	0 38	20 24	0 38	22 38	0 4	19 52	1 1	11 18	11 45	23 2	22 59	24 6	11 32	0 45
S 26	9 0	21 20	3 32	6 7	1 38	10 3	1 5	15 59	4 39	22 16	0 38	20 24	0 37	22 38	0 4	19 51	1 1	11 18	11 45	23 2	22 59	24 6	11 33	0 45
S 27	8 38	18 27	4 12	5 22	1 32	10 31	1 11	16 6	4 38	22 16	0 38	20 25	0 37	22 38	0 4	19 51	1 1	11 18	11 45	23 2	22 58	24 6	11 34	0 45
M28	8 15	14 44	4 41	4 36	1 25	10 59	1 18	16 13	4 37	22 16	0 38	20 26	0 37	22 38	0 4	19 51	1 1	11 18	11 45	23 1	22 58	24 6	11 35	0 45
T 29	7s53	10s20	4s57	3s50	1s17	11n27	1n25	16n20	4n36	22n17	0s37	20n26	0s37	22n38	0s 4	19s50	1n 1	11n19	11s44	23n 0	22n58	24s 6	11n35	0n45

Julian Day Number = 3227350.5, Delta T = 04h05m05s
Ecliptic obliquity = 23°10'06, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°32'53, Lahiri = 53°39'53

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MARCH 4124

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Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 56	10♓37'15	27♓53	24♓54	27♈31	27°R41	21♊37	24°R 5	18♊39	25♑20	5°R47	23°R 9	22♊38	19♑12	28♈44	W 1
T 2	10 43 53	11°38'10	10♈41	26°32	28°30	27♌20	21°40	24♋ 2	18°39	25°22	5♋47	22♊57	22°34	19°19	28°47	T 2
F 3	10 47 49	12°39'05	23°41	28° 9	29°27	26°59	21°44	24° 0	18°39	25°23	5°46	22°47	22°31	19°26	28°49	F 3
S 4	10 51 46	13°39'58	6♉52	29°43	0♉25	26°39	21°47	23°58	18°40	25°25	5°46	22°39	22°28	19°32	28°52	S 4
S 5	10 55 42	14°40'51	20°15	1♈15	1°21	26°20	21°51	23°55	18°40	25°27	5°46	22°35	22°25	19°39	28°55	S 5
M 6	10 59 39	15°41'43	3♊50	2°43	2°17	26° 1	21°55	23°53	18°41	25°28	5°45	22°33	22°22	19°46	28°58	M 6
T 7	11 3 35	16°42'33	17°37	4° 8	3°13	25°42	21°59	23°51	18°41	25°30	5°45	22°33	22°18	19°52	29° 0	T 7
W 8	11 7 32	17°43'22	1♋39	5°29	4° 8	25°25	22° 4	23°49	18°42	25°31	5°45	22°33	22°15	19°59	29° 3	W 8
T 9	11 11 28	18°44'10	15°55	6°45	5° 2	25° 8	22° 8	23°48	18°42	25°33	5°45	22°31	22°12	20° 6	29° 6	T 9
F 10	11 15 25	19°44'57	0♌23	7°55	5°55	24°52	22°13	23°46	18°43	25°34	5°44	22°28	22° 9	20°12	29° 9	F 10
S 11	11 19 22	20°45'42	14°59	8°58	6°48	24°36	22°18	23°44	18°44	25°36	5°44	22°21	22° 6	20°19	29°12	S 11
S 12	11 23 18	21°46'26	29°39	9°54	7°40	24°21	22°23	23°43	18°45	25°37	5°44	22°12	22° 3	20°26	29°15	S 12
M13	11 27 15	22°47'09	14♍14	10°43	8°32	24° 7	22°28	23°42	18°45	25°39	5°44	22° 0	21°59	20°32	29°18	M13
T 14	11 31 11	23°47'51	28°38	11°22	9°22	23°54	22°34	23°40	18°46	25°40	5°44	21°48	21°56	20°39	29°21	T 14
W15	11 35 8	24°48'31	12♎44	11°52	10°12	23°41	22°39	23°39	18°47	25°42	5°44	21°36	21°53	20°45	29°24	W15
T 16	11 39 4	25°49'11	26°26	12°12	11° 1	23°30	22°45	23°38	18°48	25°43	5°43	21°25	21°50	20°52	29°27	T 16
F 17	11 43 1	26°49'49	9♏43	12°R22	11°49	23°19	22°51	23°37	18°49	25°44	5°43	21°17	21°47	20°59	29°30	F 17
S 18	11 46 57	27°50'27	22°36	12°21	12°36	23° 8	22°57	23°36	18°50	25°45	5°43	21°12	21°44	21° 5	29°33	S 18
S 19	11 50 54	28°51'04	5♐ 5	12° 9	13°22	22°59	23° 4	23°36	18°51	25°47	5°43	21° 9	21°40	21°12	29°36	S 19
M20	11 54 50	29°51'39	17°16	11°47	14° 7	22°50	23°10	23°35	18°53	25°48	5°D43	21°D 8	21°37	21°19	29°39	M20
T 21	11 58 47	0♈52'14	29°14	11°15	14°52	22°43	23°17	23°35	18°54	25°49	5°43	21°R 8	21°34	21°25	29°42	T 21
W22	12 2 44	1°52'47	11♑ 4	10°34	15°35	22°36	23°24	23°34	18°55	25°50	5°43	21° 8	21°31	21°32	29°45	W22
T 23	12 6 40	2°53'20	22°52	9°45	16°17	22°29	23°31	23°34	18°56	25°52	5°43	21° 6	21°28	21°39	29°49	T 23
F 24	12 10 37	3°53'51	4♒43	8°50	16°58	22°24	23°38	23°34	18°58	25°53	5°44	21° 2	21°24	21°45	29°52	F 24
S 25	12 14 33	4°54'21	16°42	7°49	17°38	22°19	23°45	23°D34	18°59	25°54	5°44	20°56	21°21	21°52	29°55	S 25
S 26	12 18 30	5°54'50	28°52	6°45	18°16	22°16	23°52	23°34	19° 1	25°55	5°44	20°46	21°18	21°59	29°58	S 26
M27	12 22 26	6°55'18	11♓16	5°39	18°54	22°12	24° 0	23°34	19° 2	25°56	5°44	20°35	21°15	22° 5	0♉ 2	M27
T 28	12 26 23	7°55'44	23°56	4°32	19°30	22°10	24° 8	23°34	19° 4	25°57	5°44	20°22	21°12	22°12	0° 5	T 28
W29	12 30 19	8°56'09	6♈51	3°28	20° 4	22° 9	24°15	23°35	19° 5	25°58	5°44	20° 9	21° 9	22°19	0° 8	W29
T 30	12 34 16	9°56'32	20° 1	2°26	20°37	22°D 8	24°23	23°35	19° 7	25°59	5°44	19°57	21° 5	22°25	0°12	T 30
F 31	12 38 13	10♈56'54	3♉25	1♈28	21♉ 9	22♌ 8	24♊32	23♋36	19♊ 9	26♑ 0	5♋45	19♊47	21♊ 2	22♑32	0♉15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s30	5s25	4s59	3s 4	1s 9	11n54	1n32	16n27	4n35	22n17	0s37	20n27	0s37	22n38	0s 4	19s50	1n 1	11n19	11s44	23n 0	22n58	24s 6	11n36	0n45
T 2	7 7	0 13	4 46	2 17	1 0	12 22	1 39	16 33	4 34	22 18	0 37	20 27	0 37	22 38	0 4	19 50	1 1	11 19	11 44	22 59	22 58	24 6	11 37	0 45
F 3	6 44	5n 5	4 18	1 30	0 50	12 49	1 46	16 39	4 33	22 18	0 37	20 28	0 37	22 38	0 4	19 49	1 1	11 20	11 44	22 58	22 58	24 5	11 38	0 45
S 4	6 21	10 14	3 36	0 43	0 40	13 15	1 53	16 45	4 32	22 19	0 37	20 28	0 36	22 38	0 4	19 49	1 1	11 20	11 43	22 58	22 57	24 5	11 39	0 44
S 5	5 58	15 0	2 42	0n 3	0 29	13 42	2 0	16 50	4 30	22 19	0 36	20 29	0 36	22 38	0 4	19 49	1 1	11 20	11 43	22 58	22 57	24 5	11 39	0 44
M 6	5 35	19 5	1 37	0 49	0 17	14 8	2 8	16 55	4 29	22 19	0 36	20 29	0 36	22 38	0 4	19 49	1 1	11 20	11 43	22 58	22 57	24 5	11 40	0 44
T 7	5 11	22 10	0 26	1 34	0 4	14 34	2 15	17 0	4 27	22 20	0 36	20 30	0 36	22 38	0 4	19 48	1 1	11 21	11 43	22 58	22 57	24 5	11 41	0 44
W 8	4 48	23 57	0n48	2 18	0n 9	14 59	2 22	17 4	4 26	22 20	0 36	20 30	0 36	22 38	0 4	19 48	1 1	11 21	11 42	22 58	22 57	24 4	11 42	0 44
T 9	4 24	24 13	2 0	3 0	0 23	15 25	2 30	17 9	4 24	22 21	0 35	20 31	0 36	22 38	0 4	19 48	1 1	11 21	11 42	22 58	22 57	24 4	11 43	0 44
F 10	4 1	22 52	3 6	3 41	0 37	15 50	2 38	17 12	4 22	22 21	0 35	20 31	0 35	22 38	0 4	19 47	1 1	11 22	11 42	22 57	22 56	24 4	11 44	0 44
S 11	3 37	19 58	3 59	4 19	0 52	16 14	2 45	17 16	4 20	22 22	0 35	20 32	0 35	22 38	0 4	19 47	1 1	11 22	11 41	22 57	22 56	24 4	11 45	0 44
S 12	3 14	15 48	4 38	4 55	1 8	16 39	2 53	17 19	4 18	22 22	0 35	20 32	0 35	22 38	0 4	19 47	1 1	11 22	11 41	22 57	22 56	24 4	11 46	0 44
M13	2 50	10 43	4 57	5 28	1 23	17 2	3 1	17 22	4 16	22 23	0 35	20 33	0 35	22 38	0 4	19 46	1 1	11 22	11 41	22 56	22 56	24 3	11 47	0 44
T 14	2 26	5 6	4 58	5 58	1 39	17 26	3 9	17 25	4 15	22 23	0 34	20 33	0 35	22 38	0 4	19 46	1 1	11 23	11 41	22 55	22 56	24 3	11 48	0 44
W15	2 2	0s40	4 40	6 24	1 54	17 49	3 17	17 27	4 12	22 24	0 34	20 33	0 35	22 39	0 4	19 46	1 1	11 23	11 40	22 54	22 55	24 3	11 49	0 43
T 16	1 39	6 15	4 7	6 46	2 10	18 12	3 24	17 29	4 10	22 24	0 34	20 34	0 35	22 39	0 4	19 46	1 1	11 23	11 40	22 54	22 55	24 3	11 50	0 43
F 17	1 15	11 23	3 20	7 3	2 25	18 35	3 32	17 30	4 8	22 25	0 34	20 34	0 34	22 39	0 4	19 45	1 1	11 24	11 40	22 53	22 55	24 2	11 51	0 43
S 18	0 51	15 52	2 25	7 16	2 39	18 57	3 41	17 32	4 6	22 25	0 34	20 34	0 34	22 39	0 4	19 45	1 1	11 24	11 40	22 53	22 55	24 2	11 52	0 43
S 19	0 27	19 32	1 24	7 23	2 52	19 19	3 49	17 33	4 4	22 26	0 33	20 34	0 34	22 39	0 4	19 45	1 1	11 24	11 39	22 53	22 55	24 2	11 53	0 43
M20	0 3	22 14	0 20	7 26	3 3	19 40	3 57	17 33	4 2	22 27	0 33	20 35	0 34	22 39	0 4	19 45	1 1	11 24	11 39	22 53	22 54	24 1	11 54	0 43
T 21	0n21	23 53	0s43	7 23	3 14	20 1	4 5	17 34	4 0	22 27	0 33	20 35	0 34	22 39	0 3	19 44	1 1	11 25	11 39	22 53	22 54	24 1	11 55	0 43
W22	0 44	24 26	1 44	7 15	3 22	20 21	4 13	17 34	3 57	22 28	0 33	20 35	0 34	22 39	0 3	19 44	1 1	11 25	11 38	22 53	22 54	24 1	11 56	0 43
T 23	1 8	23 53	2 40	7 2	3 29	20 41	4 21	17 34	3 55	22 28	0 33	20 35	0 33	22 39	0 3	19 44	1 1	11 25	11 38	22 52	22 54	24 1	11 57	0 43
F 24	1 32	22 15	3 29	6 44	3 33	21 1	4 29	17 34	3 53	22 29	0 32	20 36	0 33	22 40	0 3	19 44	1 1	11 26	11 38	22 52	22 54	24 0	11 58	0 43
S 25	1 56	19 38	4 10	6 22	3 35	21 20	4 38	17 33	3 50	22 29	0 32	20 36	0 33	22 40	0 3	19 43	1 1	11 26	11 38	22 52	22 53	24 0	11 59	0 43
S 26	2 19	16 7	4 40	5 57	3 35	21 39	4 46	17 32	3 48	22 30	0 32	20 36	0 33	22 40	0 3	19 43	1 1	11 26	11 37	22 51	22 53	24 0	12 0	0 42
M27	2 43	11 51	4 57	5 29	3 33	21 57	4 54	17 31	3 46	22 30	0 32	20 36	0 33	22 40	0 3	19 43	1 1	11 26	11 37	22 50	22 53	23 59	12 1	0 42
T 28	3 7	7 0	5 1	4 58	3 28	22 15	5 2	17 29	3 43	22 31	0 32	20 36	0 33	22 40	0 3	19 43	1 1	11 27	11 37	22 49	22 53	23 59	12 2	0 42
W29	3 30	1 44	4 49	4 27	3 21	22 32	5 10	17 28	3 41	22 31	0 31	20 36	0 33	22 40	0 3	19 43	1 1	11 27	11 36	22 48	22 53	23 59	12 3	0 42
T 30	3 54	3n42	4 21	3 55	3 13	22 49	5 18	17 26	3 39	22 32	0 31	20 36	0 32	22 40	0 3	19 42	1 1	11 27	11 36	22 48	22 52	23 58	12 4	0 42
F 31	4n17	9n 4	3s39	3n23	3n 3	23n 5	5n26	17n23	3n36	22n32	0s31	20n36	0s32	22n40	0s 3	19s42	1n 1	11n27	11s36	22n47	22n52	23s58	12n 5	0n42

Julian Day Number = 3227379.5, Delta T = 04h05m06s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°32'57, Lahiri = 53°39'57

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APRIL 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 9	11♈57'14	16♉59	0°R35	21♉39	22♌ 9	24♊40	23♋37	19♊10	26♑ 1	5♋45	19°R41	20♊59	22♑39	0♉18	S 1
S 2	12 46 6	12°57'33	0♊42	29♓49	22° 8	22°10	24°48	23°37	19°12	26° 1	5°45	19♊37	20°56	22°45	0°22	S 2
M 3	12 50 2	13°57'49	14°32	29° 9	22°35	22°12	24°57	23°38	19°14	26° 2	5°46	19°D35	20°53	22°52	0°25	M 3
T 4	12 53 59	14°58'04	28°28	28°35	23° 0	22°15	25° 6	23°40	19°16	26° 3	5°46	19°35	20°49	22°59	0°28	T 4
W 5	12 57 55	15°58'17	12♋31	28° 9	23°23	22°19	25°14	23°41	19°18	26° 4	5°46	19°R36	20°46	23° 5	0°32	W 5
T 6	13 1 52	16°58'28	26°38	27°50	23°45	22°23	25°23	23°42	19°20	26° 4	5°47	19°35	20°43	23°12	0°35	T 6
F 7	13 5 48	17°58'37	10♌49	27°37	24° 4	22°28	25°32	23°43	19°22	26° 5	5°47	19°33	20°40	23°19	0°39	F 7
S 8	13 9 45	18°58'44	25° 2	27°D32	24°22	22°34	25°42	23°45	19°24	26° 6	5°47	19°29	20°37	23°25	0°42	S 8
S 9	13 13 42	19°58'49	9♍14	27°33	24°38	22°40	25°51	23°47	19°26	26° 6	5°48	19°22	20°34	23°32	0°46	S 9
M10	13 17 38	20°58'52	23°21	27°40	24°51	22°47	26° 1	23°48	19°28	26° 7	5°48	19°13	20°30	23°39	0°49	M10
T 11	13 21 35	21°58'53	7♎19	27°53	25° 2	22°55	26°10	23°50	19°30	26° 7	5°49	19° 3	20°27	23°45	0°53	T 11
W12	13 25 31	22°58'52	21° 2	28°11	25°11	23° 3	26°20	23°52	19°33	26° 8	5°49	18°53	20°24	23°52	0°56	W12
T 13	13 29 28	23°58'50	4♏29	28°35	25°18	23°12	26°30	23°54	19°35	26° 8	5°50	18°45	20°21	23°59	1° 0	T 13
F 14	13 33 24	24°58'45	17°35	29° 3	25°22	23°21	26°40	23°56	19°37	26° 9	5°50	18°38	20°18	24° 5	1° 3	F 14
S 15	13 37 21	25°58'40	0♐22	29°36	25°R24	23°31	26°50	23°59	19°40	26° 9	5°51	18°34	20°15	24°12	1° 7	S 15
S 16	13 41 17	26°58'32	12°49	0♈14	25°24	23°41	27° 0	24° 1	19°42	26°10	5°51	18°D33	20°11	24°19	1°10	S 16
M17	13 45 14	27°58'23	25° 1	0°55	25°21	23°52	27°10	24° 4	19°44	26°10	5°52	18°33	20° 8	24°25	1°14	M17
T 18	13 49 10	28°58'13	7♑ 0	1°41	25°16	24° 4	27°20	24° 6	19°47	26°10	5°53	18°34	20° 5	24°32	1°17	T 18
W19	13 53 7	29°58'01	18°52	2°29	25° 8	24°16	27°31	24° 9	19°49	26°11	5°53	18°35	20° 2	24°39	1°21	W19
T 20	13 57 4	0♉57'47	0♒42	3°21	24°58	24°29	27°42	24°12	19°52	26°11	5°54	18°R36	19°59	24°45	1°24	T 20
F 21	14 1 0	1°57'32	12°34	4°16	24°45	24°42	27°52	24°15	19°54	26°11	5°55	18°35	19°55	24°52	1°28	F 21
S 22	14 4 57	2°57'15	24°35	5°14	24°30	24°56	28° 3	24°18	19°57	26°11	5°55	18°32	19°52	24°59	1°31	S 22
S 23	14 8 53	3°56'56	6♓47	6°15	24°13	25°10	28°14	24°21	20° 0	26°11	5°56	18°28	19°49	25° 5	1°35	S 23
M24	14 12 50	4°56'36	19°17	7°19	23°53	25°24	28°25	24°24	20° 2	26°11	5°57	18°22	19°46	25°12	1°38	M24
T 25	14 16 46	5°56'14	2♈ 5	8°24	23°30	25°39	28°36	24°27	20° 5	26°12	5°57	18°15	19°43	25°19	1°42	T 25
W26	14 20 43	6°55'50	15°13	9°33	23° 6	25°55	28°47	24°30	20° 8	26°12	5°58	18° 7	19°40	25°25	1°45	W26
T 27	14 24 39	7°55'25	28°41	10°43	22°40	26°11	28°59	24°34	20°10	26°R12	5°59	18° 0	19°36	25°32	1°49	T 27
F 28	14 28 36	8°54'57	12♉26	11°55	22°11	26°27	29°10	24°38	20°13	26°12	6° 0	17°55	19°33	25°39	1°52	F 28
S 29	14 32 33	9°54'28	26°26	13°10	21°41	26°44	29°21	24°41	20°16	26°12	6° 1	17°51	19°30	25°45	1°56	S 29
S 30	14 36 29	10♉53'57	10♊35	14♈26	21♉ 9	27♌ 2	29♊33	24♋45	20♊19	26♑11	6♋ 1	17♊49	19♊27	25♑52	1♉59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n40	14n 5	2s44	2n51	2n51	23n21	5n34	17n21	3n34	22n33	0s31	20n36	0s32	22n41	0s 3	19s42	1n 1	11n28	11s36	22n46	22n52	23s58	12n 6	0n42	S 1
S 2	5 4	18 27	1 39	2 21	2 39	23 36	5 42	17 18	3 32	22 33	0 31	20 36	0 32	22 41	0 3	19 42	1 1	11 28	11 35	22 46	22 52	23 57	12 7	0 42	S 2
M 3	5 27	21 50	0 27	1 53	2 25	23 51	5 50	17 15	3 29	22 34	0 30	20 36	0 32	22 41	0 3	19 42	1 1	11 28	11 35	22 46	22 52	23 57	12 9	0 42	M 3
T 4	5 50	23 57	0n47	1 27	2 11	24 5	5 58	17 12	3 27	22 34	0 30	20 36	0 32	22 41	0 3	19 42	1 2	11 29	11 35	22 46	22 51	23 57	12 10	0 42	T 4
W 5	6 13	24 34	1 59	1 4	1 57	24 18	6 5	17 9	3 25	22 35	0 30	20 36	0 31	22 41	0 3	19 41	1 2	11 29	11 34	22 46	22 51	23 56	12 11	0 42	W 5
T 6	6 36	23 36	3 4	0 43	1 42	24 31	6 13	17 5	3 23	22 35	0 30	20 36	0 31	22 41	0 3	19 41	1 2	11 29	11 34	22 46	22 51	23 56	12 12	0 42	T 6
F 7	6 58	21 8	3 58	0 24	1 27	24 43	6 20	17 2	3 20	22 36	0 30	20 36	0 31	22 42	0 3	19 41	1 2	11 29	11 34	22 46	22 51	23 55	12 13	0 41	F 7
S 8	7 21	17 23	4 37	0 9	1 13	24 54	6 27	16 58	3 18	22 36	0 30	20 36	0 31	22 42	0 3	19 41	1 2	11 30	11 34	22 45	22 50	23 55	12 14	0 41	S 8
S 9	7 44	12 39	5 0	0s 4	0 58	25 5	6 34	16 53	3 16	22 37	0 29	20 36	0 31	22 42	0 3	19 41	1 2	11 30	11 33	22 45	22 50	23 55	12 15	0 41	S 9
M10	8 6	7 16	5 4	0 15	0 44	25 15	6 41	16 49	3 14	22 37	0 29	20 36	0 31	22 42	0 3	19 41	1 2	11 30	11 33	22 44	22 50	23 54	12 16	0 41	M10
T 11	8 28	1 34	4 49	0 22	0 30	25 24	6 48	16 44	3 11	22 38	0 29	20 35	0 31	22 42	0 3	19 41	1 2	11 30	11 33	22 43	22 50	23 54	12 18	0 41	T 11
W12	8 50	4s 7	4 18	0 28	0 17	25 32	6 54	16 40	3 9	22 38	0 29	20 35	0 30	22 43	0 3	19 40	1 2	11 31	11 33	22 43	22 50	23 53	12 19	0 41	W12
T 13	9 12	9 31	3 34	0 30	0 3	25 40	7 0	16 35	3 7	22 39	0 29	20 35	0 30	22 43	0 3	19 40	1 2	11 31	11 32	22 42	22 49	23 53	12 20	0 41	T 13
F 14	9 34	14 21	2 38	0 31	0s 9	25 46	7 6	16 30	3 5	22 39	0 29	20 35	0 30	22 43	0 3	19 40	1 2	11 31	11 32	22 41	22 49	23 52	12 21	0 41	F 14
S 15	9 55	18 26	1 36	0 29	0 21	25 52	7 11	16 24	3 3	22 39	0 28	20 35	0 30	22 43	0 3	19 40	1 2	11 31	11 32	22 41	22 49	23 52	12 22	0 41	S 15
S 16	10 17	21 34	0 31	0 25	0 33	25 57	7 16	16 19	3 0	22 40	0 28	20 34	0 30	22 43	0 3	19 40	1 2	11 32	11 32	22 41	22 49	23 51	12 23	0 41	S 16
M17	10 38	23 39	0s35	0 19	0 44	26 0	7 20	16 13	2 58	22 40	0 28	20 34	0 30	22 43	0 3	19 40	1 2	11 32	11 31	22 41	22 48	23 51	12 24	0 41	M17
T 18	10 59	24 37	1 38	0 11	0 55	26 3	7 24	16 7	2 56	22 41	0 28	20 34	0 30	22 44	0 3	19 40	1 2	11 32	11 31	22 41	22 48	23 51	12 26	0 41	T 18
W19	11 20	24 26	2 36	0 1	1 5	26 4	7 28	16 1	2 54	22 41	0 28	20 33	0 29	22 44	0 3	19 40	1 2	11 32	11 31	22 41	22 48	23 50	12 27	0 41	W19
T 20	11 41	23 9	3 28	0n11	1 14	26 5	7 31	15 55	2 52	22 41	0 28	20 33	0 29	22 44	0 3	19 40	1 2	11 32	11 30	22 41	22 48	23 50	12 28	0 41	T 20
F 21	12 1	20 51	4 10	0 24	1 23	26 4	7 33	15 49	2 50	22 42	0 27	20 33	0 29	22 44	0 3	19 40	1 2	11 33	11 30	22 41	22 47	23 49	12 29	0 40	F 21
S 22	12 21	17 37	4 43	0 39	1 32	26 2	7 35	15 42	2 48	22 42	0 27	20 32	0 29	22 44	0 3	19 40	1 2	11 33	11 30	22 41	22 47	23 49	12 30	0 40	S 22
S 23	12 42	13 36	5 3	0 56	1 40	25 59	7 37	15 36	2 46	22 42	0 27	20 32	0 29	22 45	0 3	19 39	1 2	11 33	11 30	22 40	22 47	23 48	12 31	0 40	S 23
M24	13 1	8 56	5 9	1 14	1 47	25 54	7 37	15 29	2 44	22 43	0 27	20 32	0 29	22 45	0 3	19 39	1 2	11 33	11 29	22 40	22 47	23 48	12 32	0 40	M24
T 25	13 21	3 47	5 0	1 33	1 54	25 48	7 37	15 22	2 42	22 43	0 27	20 31	0 29	22 45	0 3	19 39	1 2	11 34	11 29	22 39	22 47	23 47	12 34	0 40	T 25
W26	13 40	1n41	4 35	1 53	2 0	25 41	7 36	15 15	2 40	22 43	0 27	20 31	0 28	22 45	0 3	19 39	1 2	11 34	11 29	22 39	22 46	23 47	12 35	0 40	W26
T 27	14 0	7 13	3 55	2 15	2 6	25 33	7 34	15 8	2 38	22 43	0 27	20 30	0 28	22 46	0 3	19 39	1 2	11 34	11 29	22 38	22 46	23 46	12 36	0 40	T 27
F 28	14 19	12 32	3 0	2 38	2 12	25 23	7 32	15 0	2 36	22 44	0 26	20 30	0 28	22 46	0 3	19 39	1 2	11 34	11 28	22 38	22 46	23 45	12 37	0 40	F 28
S 29	14 37	17 17	1 54	3 3	2 16	25 12	7 29	14 53	2 34	22 44	0 26	20 29	0 28	22 46	0 3	19 39	1 2	11 34	11 28	22 37	22 46	23 45	12 38	0 40	S 29
S 30	14n56	21n 8	0s39	3n28	2s21	24n59	7n24	14n45	2n32	22n44	0s26	20n29	0s28	22n46	0s 3	19s39	1n 2	11n35	11s28	22n37	22n45	23s44	12n39	0n40	S 30

Julian Day Number = 3227410.5, Delta T = 04h05m07s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°33'01, Lahiri = 53°40'01

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MAY 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 26	11♉53'24	24♊51	15♈44	20°R36	27♌19	29♊45	24♋49	20♊22	26°R11	6♋ 2	17°D49	19♊24	25♐59	2♉ 3	M 1
T 2	14 44 22	12°52'49	9♋ 9	17° 5	20♉ 1	27°37	29°56	24°53	20°25	26♐11	6° 3	17♊50	19°21	26° 5	2° 6	T 2
W 3	14 48 19	13°52'11	23°26	18°26	19°25	27°56	0♋ 8	24°57	20°27	26°11	6° 4	17°52	19°17	26°12	2°10	W 3
T 4	14 52 15	14°51'32	7♌39	19°50	18°49	28°15	0°20	25° 1	20°30	26°11	6° 5	17°53	19°14	26°19	2°13	T 4
F 5	14 56 12	15°50'50	21°46	21°15	18°11	28°34	0°32	25° 5	20°33	26°10	6° 6	17°R53	19°11	26°26	2°17	F 5
S 6	15 0 8	16°50'06	5♍46	22°42	17°34	28°54	0°44	25° 9	20°36	26°10	6° 7	17°52	19° 8	26°32	2°20	S 6
S 7	15 4 5	17°49'19	19°38	24°10	16°56	29°14	0°56	25°14	20°39	26°10	6° 8	17°49	19° 5	26°39	2°24	S 7
M 8	15 8 2	18°48'30	3♎20	25°40	16°19	29°34	1° 8	25°18	20°43	26°10	6° 9	17°45	19° 1	26°46	2°27	M 8
T 9	15 11 58	19°47'39	16°50	27°12	15°42	29°55	1°20	25°23	20°46	26° 9	6°10	17°41	18°58	26°52	2°30	T 9
W10	15 15 55	20°46'46	0♏ 7	28°45	15° 5	0♍16	1°33	25°28	20°49	26° 9	6°11	17°36	18°55	26°59	2°34	W10
T 11	15 19 51	21°45'52	13° 9	0♉20	14°30	0°37	1°45	25°32	20°52	26° 8	6°12	17°33	18°52	27° 6	2°37	T 11
F 12	15 23 48	22°44'55	25°57	1°56	13°56	0°58	1°58	25°37	20°55	26° 8	6°13	17°30	18°49	27°12	2°41	F 12
S 13	15 27 44	23°43'56	8♐30	3°34	13°22	1°20	2°10	25°42	20°58	26° 7	6°14	17°29	18°46	27°19	2°44	S 13
S 14	15 31 41	24°42'56	20°49	5°13	12°51	1°43	2°23	25°47	21° 1	26° 7	6°15	17°D28	18°42	27°26	2°47	S 14
M15	15 35 37	25°41'53	2♑57	6°54	12°21	2° 5	2°35	25°52	21° 5	26° 6	6°16	17°29	18°39	27°32	2°51	M15
T 16	15 39 34	26°40'50	14°54	8°36	11°53	2°28	2°48	25°57	21° 8	26° 6	6°17	17°30	18°36	27°39	2°54	T 16
W17	15 43 31	27°39'44	26°46	10°20	11°27	2°51	3° 1	26° 2	21°11	26° 5	6°18	17°32	18°33	27°46	2°57	W17
T 18	15 47 27	28°38'36	8♒37	12° 6	11° 4	3°14	3°14	26° 8	21°14	26° 4	6°19	17°34	18°30	27°52	3° 0	T 18
F 19	15 51 24	29°37'27	20°29	13°53	10°42	3°38	3°27	26°13	21°18	26° 4	6°20	17°35	18°27	27°59	3° 4	F 19
S 20	15 55 20	0♊36'17	2♓29	15°41	10°23	4° 2	3°39	26°18	21°21	26° 3	6°21	17°R35	18°23	28° 6	3° 7	S 20
S 21	15 59 17	1°35'04	14°42	17°31	10° 6	4°26	3°52	26°24	21°24	26° 2	6°23	17°34	18°20	28°12	3°10	S 21
M22	16 3 13	2°33'51	27°11	19°23	9°52	4°50	4° 6	26°29	21°27	26° 1	6°24	17°33	18°17	28°19	3°13	M22
T 23	16 7 10	3°32'35	10♈ 0	21°17	9°40	5°15	4°19	26°35	21°31	26° 1	6°25	17°31	18°14	28°26	3°16	T 23
W24	16 11 6	4°31'18	23°12	23°12	9°30	5°40	4°32	26°41	21°34	26° 0	6°26	17°30	18°11	28°32	3°19	W24
T 25	16 15 3	5°29'59	6♉47	25° 8	9°23	6° 5	4°45	26°46	21°38	25°59	6°27	17°28	18° 7	28°39	3°23	T 25
F 26	16 19 0	6°28'39	20°46	27° 6	9°18	6°30	4°58	26°52	21°41	25°58	6°28	17°27	18° 4	28°46	3°26	F 26
S 27	16 22 56	7°27'17	5♊ 5	29° 6	9°D16	6°56	5°11	26°58	21°44	25°57	6°30	17°26	18° 1	28°52	3°29	S 27
S 28	16 26 53	8°25'53	19°38	1♊ 7	9°16	7°22	5°25	27° 4	21°48	25°56	6°31	17°D26	17°58	28°59	3°32	S 28
M29	16 30 49	9°24'27	4♋21	3°10	9°19	7°48	5°38	27°10	21°51	25°55	6°32	17°26	17°55	29° 6	3°35	M29
T 30	16 34 46	10°23'00	19° 5	5°14	9°24	8°14	5°52	27°16	21°55	25°54	6°33	17°27	17°52	29°12	3°38	T 30
W31	16 38 42	11♊21'31	3♌45	7♊20	9♉31	8♍41	6♋ 5	27♋22	21♊58	25♐53	6♋35	17♊27	17♊48	29♐19	3♉41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n14	23n42	0n38	3n54	2s25	24n45	7n19	14n37	2n30	22n44	0s26	20n28	0s28	22n46	0s 3	19s39	1n 2	11n35	11s28	22n37	22n45	23s44	12n40	0n40
T 2	15 32	24 45	1 54	4 21	2 28	24 30	7 14	14 29	2 29	22 44	0 26	20 28	0 28	22 47	0 3	19 39	1 2	11 35	11 28	22 37	22 45	23 43	12 42	0 40
W 3	15 49	24 9	3 2	4 49	2 31	24 14	7 7	14 21	2 27	22 44	0 26	20 27	0 27	22 47	0 3	19 39	1 2	11 35	11 27	22 37	22 45	23 43	12 43	0 40
T 4	16 7	22 0	3 59	5 18	2 33	23 56	7 0	14 13	2 25	22 45	0 26	20 26	0 27	22 47	0 3	19 39	1 2	11 35	11 27	22 37	22 44	23 42	12 44	0 40
F 5	16 24	18 31	4 41	5 48	2 35	23 38	6 51	14 5	2 23	22 45	0 25	20 26	0 27	22 47	0 3	19 39	1 2	11 36	11 27	22 37	22 44	23 42	12 45	0 40
S 6	16 41	14 2	5 6	6 19	2 36	23 19	6 42	13 56	2 21	22 45	0 25	20 25	0 27	22 47	0 3	19 39	1 2	11 36	11 27	22 37	22 44	23 41	12 46	0 39
S 7	16 57	8 51	5 12	6 50	2 37	22 58	6 32	13 48	2 20	22 45	0 25	20 24	0 27	22 48	0 3	19 39	1 2	11 36	11 26	22 37	22 44	23 40	12 47	0 39
M 8	17 13	3 19	5 1	7 22	2 37	22 37	6 22	13 39	2 18	22 45	0 25	20 24	0 27	22 48	0 3	19 39	1 2	11 36	11 26	22 37	22 43	23 40	12 48	0 39
T 9	17 29	2s19	4 33	7 55	2 37	22 16	6 10	13 30	2 16	22 45	0 25	20 23	0 27	22 48	0 3	19 39	1 2	11 36	11 26	22 36	22 43	23 39	12 49	0 39
W10	17 45	7 46	3 51	8 28	2 36	21 53	5 59	13 21	2 15	22 45	0 25	20 22	0 26	22 48	0 3	19 39	1 3	11 36	11 26	22 36	22 43	23 39	12 50	0 39
T 11	18 0	12 47	2 57	9 2	2 35	21 31	5 46	13 12	2 13	22 45	0 25	20 22	0 26	22 49	0 3	19 40	1 3	11 37	11 26	22 36	22 42	23 38	12 51	0 39
F 12	18 15	17 9	1 56	9 36	2 34	21 8	5 33	13 3	2 11	22 45	0 24	20 21	0 26	22 49	0 3	19 40	1 3	11 37	11 25	22 35	22 42	23 37	12 53	0 39
S 13	18 30	20 40	0 49	10 11	2 31	20 46	5 20	12 54	2 10	22 45	0 24	20 20	0 26	22 49	0 3	19 40	1 3	11 37	11 25	22 35	22 42	23 37	12 54	0 39
S 14	18 44	23 10	0s18	10 46	2 29	20 23	5 6	12 45	2 8	22 45	0 24	20 19	0 26	22 49	0 3	19 40	1 3	11 37	11 25	22 35	22 42	23 36	12 55	0 39
M15	18 58	24 32	1 24	11 22	2 26	20 0	4 52	12 35	2 6	22 45	0 24	20 19	0 26	22 49	0 3	19 40	1 3	11 37	11 25	22 35	22 41	23 35	12 56	0 39
T 16	19 12	24 45	2 26	11 58	2 22	19 38	4 38	12 25	2 5	22 44	0 24	20 18	0 26	22 50	0 3	19 40	1 3	11 37	11 25	22 35	22 41	23 35	12 57	0 39
W17	19 25	23 50	3 20	12 34	2 18	19 16	4 23	12 16	2 3	22 44	0 24	20 17	0 26	22 50	0 3	19 40	1 3	11 37	11 24	22 36	22 41	23 34	12 58	0 39
T 18	19 38	21 52	4 6	13 10	2 13	18 55	4 8	12 6	2 2	22 44	0 24	20 16	0 25	22 50	0 3	19 40	1 3	11 38	11 24	22 36	22 41	23 33	12 59	0 39
F 19	19 51	18 57	4 42	13 47	2 8	18 34	3 54	11 56	2 0	22 44	0 24	20 15	0 25	22 50	0 3	19 40	1 3	11 38	11 24	22 36	22 40	23 33	13 0	0 39
S 20	20 3	15 13	5 5	14 23	2 3	18 14	3 39	11 46	1 59	22 44	0 23	20 14	0 25	22 51	0 3	19 40	1 3	11 38	11 24	22 36	22 40	23 32	13 1	0 39
S 21	20 15	10 49	5 16	15 0	1 57	17 55	3 24	11 36	1 57	22 43	0 23	20 13	0 25	22 51	0 3	19 40	1 3	11 38	11 24	22 36	22 40	23 31	13 2	0 39
M22	20 26	5 53	5 12	15 36	1 50	17 36	3 10	11 26	1 56	22 43	0 23	20 13	0 25	22 51	0 3	19 41	1 3	11 38	11 24	22 36	22 40	23 31	13 3	0 39
T 23	20 37	0 35	4 52	16 13	1 43	17 19	2 55	11 15	1 54	22 43	0 23	20 12	0 25	22 51	0 3	19 41	1 3	11 38	11 23	22 35	22 39	23 30	13 4	0 38
W24	20 48	4n55	4 17	16 49	1 36	17 2	2 41	11 5	1 53	22 43	0 23	20 11	0 25	22 51	0 3	19 41	1 3	11 38	11 23	22 35	22 39	23 29	13 5	0 38
T 25	20 59	10 22	3 27	17 24	1 28	16 47	2 27	10 54	1 51	22 42	0 23	20 10	0 25	22 52	0 3	19 41	1 3	11 38	11 23	22 35	22 39	23 29	13 6	0 38
F 26	21 9	15 27	2 22	17 59	1 20	16 32	2 13	10 44	1 50	22 42	0 23	20 9	0 25	22 52	0 3	19 41	1 3	11 39	11 23	22 35	22 38	23 28	13 7	0 38
S 27	21 18	19 47	1 8	18 34	1 11	16 18	1 59	10 33	1 48	22 42	0 23	20 8	0 24	22 52	0 3	19 41	1 3	11 39	11 23	22 35	22 38	23 27	13 8	0 38
S 28	21 28	22 58	0n12	19 8	1 3	16 5	1 46	10 22	1 47	22 41	0 22	20 7	0 24	22 52	0 3	19 41	1 3	11 39	11 23	22 35	22 38	23 26	13 9	0 38
M29	21 37	24 38	1 32	19 41	0 53	15 54	1 32	10 11	1 46	22 41	0 22	20 6	0 24	22 53	0 3	19 42	1 3	11 39	11 22	22 35	22 38	23 26	13 10	0 38
T 30	21 45	24 35	2 47	20 13	0 44	15 43	1 20	10 0	1 44	22 40	0 22	20 5	0 24	22 53	0 3	19 42	1 3	11 39	11 22	22 35	22 37	23 25	13 11	0 38
W31	21n53	22n49	3n50	20n44	0s34	15n33	1n 7	9n49	1n43	22n40	0s22	20n 3	0s24	22n53	0s 3	19s42	1n 3	11n39	11s22	22n35	22n37	23s24	13n12	0n38

Julian Day Number = 3227440.5, Delta T = 04h05m08s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°33'05, Lahiri = 53°40'05

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JUNE 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 39	12♊19'59	18♌15	9♊26	9♉40	9♍ 7	6♋19	27♋29	22♊ 1	25°R52	6♋36	17♊28	17♊45	29♑26	3♉44	T 1
F 2	16 46 35	13°18'25	2♍31	11°34	9°51	9°34	6°32	27°35	22° 5	25♑51	6°37	17°28	17°42	29°32	3°47	F 2
S 3	16 50 32	14°16'50	16°32	13°43	10° 4	10° 1	6°46	27°41	22° 8	25°50	6°38	17°R28	17°39	29°39	3°49	S 3
S 4	16 54 29	15°15'12	0♎14	15°52	10°20	10°29	6°59	27°48	22°12	25°49	6°40	17°28	17°36	29°46	3°52	S 4
M 5	16 58 25	16°13'32	13°40	18° 2	10°37	10°56	7°13	27°54	22°15	25°48	6°41	17°28	17°33	29°52	3°55	M 5
T 6	17 2 22	17°11'50	26°50	20°12	10°56	11°24	7°27	28° 0	22°19	25°47	6°42	17°D28	17°29	29°59	3°58	T 6
W 7	17 6 18	18°10'07	9♏44	22°22	11°17	11°51	7°40	28° 7	22°22	25°45	6°44	17°28	17°26	0♒ 6	4° 1	W 7
T 8	17 10 15	19° 8'22	22°25	24°32	11°40	12°19	7°54	28°14	22°26	25°44	6°45	17°28	17°23	0°13	4° 3	T 8
F 9	17 14 11	20° 6'35	4♐53	26°41	12° 5	12°48	8° 8	28°20	22°29	25°43	6°46	17°28	17°20	0°19	4° 6	F 9
S 10	17 18 8	21° 4'46	17°10	28°50	12°31	13°16	8°22	28°27	22°33	25°42	6°47	17°R28	17°17	0°26	4° 9	S 10
S 11	17 22 4	22° 2'56	29°18	0♋57	12°59	13°44	8°35	28°34	22°36	25°40	6°49	17°28	17°13	0°33	4°11	S 11
M12	17 26 1	23° 1'04	11♑18	3° 3	13°28	14°13	8°49	28°40	22°39	25°39	6°50	17°28	17°10	0°39	4°14	M12
T 13	17 29 58	23°59'11	23°12	5° 7	13°59	14°42	9° 3	28°47	22°43	25°38	6°51	17°27	17° 7	0°46	4°16	T 13
W14	17 33 54	24°57'16	5♒ 3	7° 9	14°31	15°11	9°17	28°54	22°46	25°36	6°53	17°26	17° 4	0°53	4°19	W14
T 15	17 37 51	25°55'20	16°53	9° 9	15° 5	15°40	9°31	29° 1	22°50	25°35	6°54	17°25	17° 1	0°59	4°21	T 15
F 16	17 41 47	26°53'22	28°46	11° 6	15°39	16° 9	9°45	29° 8	22°53	25°34	6°55	17°24	16°58	1° 6	4°24	F 16
S 17	17 45 44	27°51'24	10♓46	13° 1	16°16	16°39	9°59	29°15	22°57	25°32	6°57	17°23	16°54	1°13	4°26	S 17
S 18	17 49 40	28°49'24	22°57	14°54	16°53	17° 8	10°13	29°22	23° 0	25°31	6°58	17°22	16°51	1°19	4°28	S 18
M19	17 53 37	29°47'22	5♈23	16°43	17°32	17°38	10°27	29°29	23° 4	25°30	6°59	17°D22	16°48	1°26	4°31	M19
T 20	17 57 33	0♋45'20	18° 9	18°29	18°11	18° 8	10°41	29°36	23° 7	25°28	7° 1	17°23	16°45	1°33	4°33	T 20
W21	18 1 30	1°43'17	1♉17	20°13	18°52	18°38	10°55	29°43	23°11	25°27	7° 2	17°24	16°42	1°39	4°35	W21
T 22	18 5 27	2°41'12	14°51	21°53	19°34	19° 8	11° 9	29°50	23°14	25°25	7° 4	17°25	16°39	1°46	4°37	T 22
F 23	18 9 23	3°39'07	28°51	23°30	20°16	19°38	11°23	29°58	23°18	25°24	7° 5	17°26	16°35	1°53	4°40	F 23
S 24	18 13 20	4°37'00	13♊16	25° 4	21° 0	20° 9	11°37	0♌ 5	23°21	25°22	7° 6	17°R27	16°32	1°59	4°42	S 24
S 25	18 17 16	5°34'52	28° 2	26°34	21°45	20°39	11°51	0°12	23°24	25°21	7° 8	17°26	16°29	2° 6	4°44	S 25
M26	18 21 13	6°32'43	13♋ 2	28° 1	22°30	21°10	12° 5	0°19	23°28	25°19	7° 9	17°25	16°26	2°13	4°46	M26
T 27	18 25 9	7°30'33	28° 8	29°25	23°17	21°41	12°19	0°27	23°31	25°18	7°10	17°23	16°23	2°20	4°48	T 27
W28	18 29 6	8°28'21	13♌11	0♌46	24° 4	22°12	12°33	0°34	23°35	25°16	7°12	17°21	16°19	2°26	4°50	W28
T 29	18 33 3	9°26'08	28° 2	2° 2	24°52	22°43	12°47	0°42	23°38	25°15	7°13	17°18	16°16	2°33	4°52	T 29
F 30	18 36 59	10♋23'53	12♍34	3♌16	25♉40	23♍14	13♋ 1	0♌49	23♊41	25♑13	7♋15	17♊16	16♊13	2♒40	4♉54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	19n35	4n37	21n14	0s24	15n25	0n55	9n38	1n42	22n39	0s22	20n 2	0s24	22n53	0s 3	19s42	1n 3	11n39	11s22	22n35	22n37	23s23	13n13	0n38
F 2	22 8	15 14	5 7	21 42	0 13	15 17	0 43	9 27	1 40	22 39	0 22	20 1	0 24	22 53	0 3	19 42	1 3	11 39	11 22	22 35	22 36	23 23	13 14	0 38
S 3	22 15	10 8	5 17	22 8	0 3	15 10	0 31	9 15	1 39	22 38	0 22	20 0	0 24	22 54	0 3	19 42	1 3	11 39	11 22	22 35	22 36	23 22	13 15	0 38
S 4	22 22	4 39	5 10	22 33	0n 7	15 4	0 20	9 4	1 38	22 38	0 22	19 59	0 23	22 54	0 3	19 43	1 3	11 39	11 22	22 35	22 36	23 21	13 16	0 38
M 5	22 28	0s57	4 45	22 56	0 18	14 59	0 9	8 52	1 36	22 37	0 22	19 58	0 23	22 54	0 3	19 43	1 3	11 39	11 22	22 35	22 36	23 20	13 16	0 38
T 6	22 34	6 24	4 6	23 17	0 28	14 55	0s 1	8 41	1 35	22 36	0 21	19 57	0 23	22 54	0 3	19 43	1 3	11 39	11 21	22 35	22 35	23 20	13 17	0 38
W 7	22 39	11 29	3 15	23 36	0 39	14 52	0 11	8 29	1 34	22 36	0 21	19 56	0 23	22 54	0 3	19 43	1 3	11 39	11 21	22 35	22 35	23 19	13 18	0 38
T 8	22 44	16 0	2 15	23 52	0 49	14 50	0 21	8 17	1 32	22 35	0 21	19 54	0 23	22 55	0 3	19 43	1 3	11 40	11 21	22 35	22 35	23 18	13 19	0 38
F 9	22 48	19 44	1 9	24 6	0 58	14 48	0 31	8 5	1 31	22 34	0 21	19 53	0 23	22 55	0 3	19 44	1 3	11 40	11 21	22 35	22 34	23 17	13 20	0 38
S 10	22 52	22 32	0 2	24 18	1 8	14 47	0 40	7 54	1 30	22 34	0 21	19 52	0 23	22 55	0 3	19 44	1 3	11 40	11 21	22 35	22 34	23 16	13 21	0 38
S 11	22 56	24 15	1s 5	24 27	1 17	14 47	0 49	7 42	1 29	22 33	0 21	19 51	0 23	22 55	0 3	19 44	1 3	11 40	11 21	22 35	22 34	23 16	13 22	0 37
M12	22 59	24 50	2 8	24 33	1 25	14 48	0 57	7 29	1 28	22 32	0 21	19 49	0 23	22 55	0 3	19 44	1 3	11 40	11 21	22 35	22 33	23 15	13 22	0 37
T 13	23 2	24 15	3 5	24 37	1 33	14 49	1 5	7 17	1 26	22 31	0 21	19 48	0 23	22 56	0 3	19 44	1 3	11 40	11 21	22 35	22 33	23 14	13 23	0 37
W14	23 4	22 35	3 54	24 39	1 40	14 51	1 13	7 5	1 25	22 30	0 21	19 47	0 22	22 56	0 3	19 45	1 3	11 40	11 21	22 35	22 33	23 13	13 24	0 37
T 15	23 6	19 56	4 33	24 38	1 47	14 53	1 21	6 53	1 24	22 29	0 21	19 46	0 22	22 56	0 3	19 45	1 3	11 40	11 21	22 35	22 33	23 12	13 25	0 37
F 16	23 8	16 28	5 0	24 35	1 52	14 56	1 28	6 41	1 23	22 29	0 20	19 44	0 22	22 56	0 3	19 45	1 3	11 40	11 20	22 35	22 32	23 11	13 26	0 37
S 17	23 9	12 18	5 15	24 29	1 57	15 0	1 35	6 28	1 22	22 28	0 20	19 43	0 22	22 56	0 3	19 45	1 3	11 40	11 20	22 35	22 32	23 10	13 26	0 37
S 18	23 10	7 36	5 15	24 22	2 2	15 4	1 42	6 16	1 20	22 27	0 20	19 42	0 22	22 57	0 3	19 46	1 3	11 40	11 20	22 35	22 32	23 10	13 27	0 37
M19	23 10	2 30	5 1	24 12	2 5	15 8	1 48	6 3	1 19	22 26	0 20	19 40	0 22	22 57	0 3	19 46	1 3	11 40	11 20	22 35	22 31	23 9	13 28	0 37
T 20	23 10	2n50	4 32	24 1	2 8	15 13	1 54	5 51	1 18	22 25	0 20	19 39	0 22	22 57	0 3	19 46	1 3	11 40	11 20	22 35	22 31	23 8	13 29	0 37
W21	23 9	8 13	3 48	23 48	2 9	15 19	2 0	5 38	1 17	22 24	0 20	19 38	0 22	22 57	0 3	19 46	1 3	11 40	11 20	22 35	22 31	23 7	13 29	0 37
T 22	23 8	13 23	2 51	23 33	2 10	15 25	2 5	5 25	1 16	22 23	0 20	19 36	0 22	22 57	0 3	19 47	1 3	11 40	11 20	22 35	22 30	23 6	13 30	0 37
F 23	23 7	18 2	1 41	23 17	2 10	15 31	2 11	5 12	1 15	22 22	0 20	19 35	0 21	22 58	0 3	19 47	1 3	11 40	11 20	22 35	22 30	23 5	13 31	0 37
S 24	23 5	21 45	0 23	23 0	2 9	15 37	2 16	5 0	1 14	22 20	0 20	19 33	0 21	22 58	0 2	19 47	1 3	11 40	11 20	22 35	22 30	23 4	13 31	0 37
S 25	23 3	24 7	0n58	22 42	2 8	15 44	2 20	4 47	1 13	22 19	0 20	19 32	0 21	22 58	0 2	19 47	1 3	11 40	11 20	22 35	22 29	23 3	13 32	0 37
M26	23 1	24 48	2 17	22 22	2 5	15 51	2 25	4 34	1 12	22 18	0 19	19 30	0 21	22 58	0 2	19 48	1 3	11 40	11 20	22 35	22 29	23 2	13 33	0 37
T 27	22 58	23 40	3 26	22 2	2 2	15 58	2 29	4 21	1 10	22 17	0 19	19 29	0 21	22 58	0 2	19 48	1 3	11 40	11 20	22 35	22 29	23 2	13 33	0 37
W28	22 54	20 50	4 21	21 40	1 57	16 6	2 33	4 8	1 9	22 16	0 19	19 28	0 21	22 58	0 2	19 48	1 3	11 40	11 20	22 34	22 29	23 1	13 34	0 37
T 29	22 50	16 40	4 57	21 18	1 52	16 14	2 37	3 55	1 8	22 15	0 19	19 26	0 21	22 59	0 2	19 48	1 3	11 40	11 20	22 34	22 28	23 0	13 34	0 37
F 30	22n46	11n36	5n14	20n56	1n46	16n22	2s40	3n41	1n 7	22n13	0s19	19n25	0s21	22n59	0s 2	19s49	1n 3	11n40	11s20	22n34	22n28	22s59	13n35	0n37

Julian Day Number = 3227471.5, Delta T = 04h05m09s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°33'09, Lahiri = 53°40'09

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JULY 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 56	11♋21'37	26♍43	4♌26	26♉30	23♍45	13♋15	0♌56	23♊45	25°R12	7♋16	17°R14	16♊10	2♒46	4♉55	S 1
S 2	18 44 52	12°19'19	10♎27	5°32	27°20	24°17	13°29	1° 4	23°48	25♉10	7°17	17°D13	16° 7	2°53	4°57	S 2
M 3	18 48 49	13°17'00	23°48	6°34	28°10	24°48	13°43	1°11	23°52	25° 9	7°19	17♊13	16° 4	3° 0	4°59	M 3
T 4	18 52 45	14°14'39	6♏47	7°33	29° 2	25°20	13°57	1°19	23°55	25° 7	7°20	17°15	16° 0	3° 6	5° 1	T 4
W 5	18 56 42	15°12'18	19°28	8°28	29°54	25°51	14°11	1°26	23°58	25° 5	7°21	17°16	15°57	3°13	5° 2	W 5
T 6	19 0 38	16° 9'55	1♐53	9°19	0♊46	26°23	14°25	1°34	24° 1	25° 4	7°23	17°18	15°54	3°20	5° 4	T 6
F 7	19 4 35	17° 7'30	14° 6	10° 6	1°39	26°55	14°39	1°42	24° 5	25° 2	7°24	17°R19	15°51	3°26	5° 5	F 7
S 8	19 8 32	18° 5'05	26°11	10°49	2°33	27°27	14°53	1°49	24° 8	25° 1	7°25	17°18	15°48	3°33	5° 7	S 8
S 9	19 12 28	19° 2'39	8♑ 8	11°27	3°27	27°59	15° 7	1°57	24°11	24°59	7°27	17°17	15°45	3°40	5° 8	S 9
M10	19 16 25	20° 0'12	20° 2	12° 2	4°22	28°32	15°22	2° 4	24°14	24°57	7°28	17°13	15°41	3°46	5°10	M10
T 11	19 20 21	20°57'43	1♒53	12°32	5°17	29° 4	15°36	2°12	24°18	24°56	7°29	17° 8	15°38	3°53	5°11	T 11
W12	19 24 18	21°55'14	13°43	12°58	6°13	29°37	15°50	2°20	24°21	24°54	7°31	17° 2	15°35	4° 0	5°12	W12
T 13	19 28 14	22°52'44	25°36	13°19	7° 9	0♎ 9	16° 4	2°27	24°24	24°52	7°32	16°56	15°32	4° 7	5°14	T 13
F 14	19 32 11	23°50'14	7♓32	13°36	8° 6	0°42	16°18	2°35	24°27	24°51	7°33	16°50	15°29	4°13	5°15	F 14
S 15	19 36 8	24°47'42	19°34	13°48	9° 3	1°15	16°32	2°43	24°30	24°49	7°35	16°44	15°25	4°20	5°16	S 15
S 16	19 40 4	25°45'10	1♈46	13°56	10° 1	1°47	16°45	2°51	24°33	24°48	7°36	16°40	15°22	4°27	5°17	S 16
M17	19 44 1	26°42'38	14°11	13°R59	10°59	2°20	16°59	2°58	24°36	24°46	7°37	16°38	15°19	4°33	5°18	M17
T 18	19 47 57	27°40'05	26°53	13°57	11°57	2°53	17°13	3° 6	24°39	24°44	7°39	16°D37	15°16	4°40	5°19	T 18
W19	19 51 54	28°37'32	9♉56	13°51	12°56	3°26	17°27	3°14	24°42	24°43	7°40	16°37	15°13	4°47	5°20	W19
T 20	19 55 50	29°34'58	23°22	13°41	13°55	4° 0	17°41	3°22	24°45	24°41	7°41	16°38	15°10	4°53	5°21	T 20
F 21	19 59 47	0♌32'25	7♊15	13°27	14°54	4°33	17°55	3°29	24°48	24°39	7°42	16°40	15° 6	5° 0	5°22	F 21
S 22	20 3 43	1°29'50	21°35	13° 9	15°54	5° 6	18° 9	3°37	24°51	24°38	7°44	16°R40	15° 3	5° 7	5°23	S 22
S 23	20 7 40	2°27'16	6♋19	12°47	16°54	5°40	18°23	3°45	24°54	24°36	7°45	16°38	15° 0	5°13	5°24	S 23
M24	20 11 37	3°24'41	21°22	12°21	17°54	6°13	18°36	3°53	24°57	24°35	7°46	16°35	14°57	5°20	5°24	M24
T 25	20 15 33	4°22'06	6♌37	11°53	18°55	6°47	18°50	4° 0	25° 0	24°33	7°47	16°29	14°54	5°27	5°25	T 25
W26	20 19 30	5°19'30	21°52	11°22	19°56	7°21	19° 4	4° 8	25° 3	24°31	7°49	16°23	14°51	5°34	5°26	W26
T 27	20 23 26	6°16'54	6♍57	10°50	20°57	7°55	19°18	4°16	25° 6	24°30	7°50	16°15	14°47	5°40	5°26	T 27
F 28	20 27 23	7°14'16	21°44	10°16	21°59	8°29	19°31	4°24	25° 9	24°28	7°51	16° 8	14°44	5°47	5°27	F 28
S 29	20 31 19	8°11'39	6♎ 4	9°40	23° 1	9° 3	19°45	4°31	25°11	24°27	7°52	16° 3	14°41	5°54	5°27	S 29
S 30	20 35 16	9° 9'00	19°56	9° 5	24° 3	9°37	19°59	4°39	25°14	24°25	7°54	15°59	14°38	6° 0	5°28	S 30
M31	20 39 12	10♌ 6'21	3♏20	8♌30	25♊ 5	10♎11	20♋12	4♌47	25♊17	24♉24	7♋55	15♊57	14♊35	6♒ 7	5♉28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n41	6n 3	5n10	20n33	1n40	16n30	2s44	3n28	1n 6	22n12	0s19	19n23	0s21	22n59	0s 2	19s49	1n 3	11n40	11s20	22n34	22n28	22s58	13n36	0n37
S 2	22 36	0 21	4 49	20 10	1 32	16 38	2 47	3 15	1 5	22 11	0 19	19 22	0 21	22 59	0 2	19 49	1 3	11 39	11 20	22 34	22 27	22 57	13 36	0 37
M 3	22 31	5s13	4 13	19 46	1 24	16 46	2 50	3 2	1 4	22 9	0 19	19 20	0 21	22 59	0 2	19 50	1 3	11 39	11 20	22 34	22 27	22 56	13 37	0 37
T 4	22 25	10 24	3 24	19 22	1 14	16 55	2 52	2 48	1 3	22 8	0 19	19 19	0 20	22 59	0 2	19 50	1 3	11 39	11 20	22 34	22 27	22 55	13 37	0 36
W 5	22 19	15 2	2 27	18 59	1 4	17 3	2 55	2 35	1 2	22 7	0 19	19 17	0 20	23 0	0 2	19 50	1 3	11 39	11 20	22 34	22 26	22 54	13 38	0 36
T 6	22 12	18 56	1 24	18 35	0 54	17 11	2 57	2 22	1 1	22 5	0 19	19 15	0 20	23 0	0 2	19 50	1 3	11 39	11 20	22 34	22 26	22 53	13 38	0 36
F 7	22 5	21 57	0 18	18 11	0 42	17 20	2 59	2 8	1 0	22 4	0 18	19 14	0 20	23 0	0 2	19 51	1 3	11 39	11 20	22 34	22 26	22 52	13 39	0 36
S 8	21 58	23 55	0s48	17 48	0 30	17 28	3 1	1 55	0 59	22 3	0 18	19 12	0 20	23 0	0 2	19 51	1 3	11 39	11 20	22 34	22 25	22 51	13 39	0 36
S 9	21 50	24 47	1 51	17 25	0 17	17 37	3 3	1 41	0 58	22 1	0 18	19 11	0 20	23 0	0 2	19 51	1 3	11 39	11 20	22 34	22 25	22 50	13 39	0 36
M10	21 42	24 29	2 49	17 3	0 3	17 45	3 4	1 27	0 57	22 0	0 18	19 9	0 20	23 0	0 2	19 52	1 3	11 39	11 20	22 34	22 25	22 49	13 40	0 36
T 11	21 33	23 5	3 39	16 41	0s11	17 54	3 6	1 14	0 56	21 58	0 18	19 7	0 20	23 0	0 2	19 52	1 3	11 39	11 20	22 33	22 24	22 48	13 40	0 36
W12	21 24	20 40	4 20	16 19	0 26	18 2	3 7	1 0	0 55	21 57	0 18	19 6	0 20	23 1	0 2	19 52	1 3	11 39	11 20	22 33	22 24	22 47	13 41	0 36
T 13	21 15	17 23	4 49	15 59	0 41	18 10	3 8	0 46	0 54	21 55	0 18	19 4	0 20	23 1	0 2	19 52	1 3	11 39	11 20	22 32	22 24	22 46	13 41	0 36
F 14	21 6	13 23	5 6	15 39	0 57	18 18	3 9	0 33	0 53	21 53	0 18	19 3	0 20	23 1	0 2	19 53	1 3	11 39	11 20	22 32	22 23	22 45	13 41	0 36
S 15	20 56	8 51	5 10	15 20	1 13	18 26	3 9	0 19	0 53	21 52	0 18	19 1	0 19	23 1	0 2	19 53	1 3	11 38	11 20	22 31	22 23	22 44	13 42	0 36
S 16	20 45	3 54	5 0	15 2	1 29	18 34	3 10	0 5	0 52	21 50	0 18	18 59	0 19	23 1	0 2	19 53	1 3	11 38	11 20	22 31	22 23	22 43	13 42	0 36
M17	20 35	1n18	4 35	14 45	1 46	18 42	3 10	0s 9	0 51	21 49	0 18	18 58	0 19	23 1	0 2	19 54	1 3	11 38	11 20	22 30	22 22	22 42	13 42	0 36
T 18	20 24	6 33	3 57	14 30	2 3	18 49	3 10	0 22	0 50	21 47	0 18	18 56	0 19	23 1	0 2	19 54	1 3	11 38	11 20	22 30	22 22	22 41	13 43	0 36
W19	20 12	11 41	3 6	14 15	2 20	18 57	3 10	0 36	0 49	21 45	0 18	18 54	0 19	23 2	0 2	19 54	1 3	11 38	11 20	22 30	22 22	22 40	13 43	0 36
T 20	20 0	16 25	2 3	14 2	2 36	19 4	3 10	0 50	0 48	21 44	0 17	18 53	0 19	23 2	0 2	19 55	1 3	11 38	11 20	22 30	22 21	22 39	13 43	0 36
F 21	19 48	20 26	0 51	13 50	2 53	19 11	3 10	1 4	0 47	21 42	0 17	18 51	0 19	23 2	0 2	19 55	1 3	11 38	11 20	22 31	22 21	22 37	13 44	0 36
S 22	19 36	23 21	0n27	13 40	3 9	19 17	3 10	1 18	0 46	21 40	0 17	18 49	0 19	23 2	0 2	19 55	1 3	11 38	11 20	22 31	22 20	22 36	13 44	0 36
S 23	19 23	24 45	1 44	13 31	3 24	19 24	3 9	1 32	0 45	21 38	0 17	18 48	0 19	23 2	0 2	19 55	1 3	11 38	11 20	22 30	22 20	22 35	13 44	0 36
M24	19 10	24 24	2 56	13 23	3 39	19 30	3 9	1 46	0 44	21 37	0 17	18 46	0 19	23 2	0 2	19 56	1 3	11 37	11 20	22 30	22 20	22 34	13 44	0 36
T 25	18 57	22 13	3 56	13 17	3 53	19 36	3 8	2 0	0 43	21 35	0 17	18 44	0 19	23 2	0 2	19 56	1 3	11 37	11 20	22 30	22 19	22 33	13 44	0 36
W26	18 43	18 28	4 40	13 13	4 7	19 41	3 7	2 14	0 43	21 33	0 17	18 42	0 18	23 2	0 2	19 56	1 3	11 37	11 20	22 29	22 19	22 32	13 45	0 36
T 27	18 29	13 33	5 3	13 10	4 19	19 46	3 6	2 28	0 42	21 31	0 17	18 41	0 18	23 3	0 2	19 57	1 3	11 37	11 20	22 28	22 19	22 31	13 45	0 35
F 28	18 15	7 56	5 6	13 8	4 30	19 51	3 5	2 42	0 41	21 29	0 17	18 39	0 18	23 3	0 2	19 57	1 3	11 37	11 21	22 27	22 18	22 30	13 45	0 35
S 29	18 1	2 3	4 49	13 8	4 39	19 56	3 3	2 56	0 40	21 27	0 17	18 37	0 18	23 3	0 2	19 57	1 3	11 37	11 21	22 27	22 18	22 29	13 45	0 35
S 30	17 46	3s46	4 15	13 9	4 47	20 0	3 2	3 10	0 39	21 26	0 17	18 35	0 18	23 3	0 2	19 57	1 3	11 37	11 21	22 26	22 18	22 28	13 45	0 35
M31	17n31	9s13	3n29	13n12	4s54	20n 4	3s 1	3s24	0n38	21n24	0s17	18n34	0s18	23n 3	0s 2	19s58	1n 3	11n36	11s21	22n26	22n17	22s26	13n45	0n35

Julian Day Number = 3227501.5, Delta T = 04h05m10s
Ecliptic obliquity = 23°10'07, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'14, Lahiri = 53°40'14

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AUGUST 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 9	11♌ 3'42	16♏17	7°R55	26♊ 8	10♎45	20♋26	4♌55	25♊20	24°R22	7♋56	15°D57	14♊31	6♒14	5♉28	T 1
W 2	20 47 6	12° 1'01	28°53	7♌23	27°11	11°20	20°39	5° 2	25°22	24♉21	7°57	15♊58	14°28	6°20	5°28	W 2
T 3	20 51 2	12°58'21	11♐11	6°52	28°14	11°54	20°53	5°10	25°25	24°19	7°58	15°R59	14°25	6°27	5°29	T 3
F 4	20 54 59	13°55'40	23°16	6°24	29°17	12°28	21° 6	5°18	25°27	24°18	7°59	15°59	14°22	6°34	5°29	F 4
S 5	20 58 55	14°52'59	5♉13	5°59	0♋21	13° 3	21°20	5°25	25°30	24°16	8° 1	15°57	14°19	6°40	5°29	S 5
S 6	21 2 52	15°50'17	17° 5	5°37	1°25	13°38	21°33	5°33	25°32	24°15	8° 2	15°52	14°16	6°47	5°R29	S 6
M 7	21 6 48	16°47'35	28°55	5°20	2°29	14°12	21°47	5°41	25°35	24°13	8° 3	15°46	14°12	6°54	5°29	M 7
T 8	21 10 45	17°44'53	10♒45	5° 6	3°33	14°47	22° 0	5°48	25°37	24°12	8° 4	15°37	14° 9	7° 1	5°29	T 8
W 9	21 14 41	18°42'10	22°38	4°57	4°37	15°22	22°13	5°56	25°40	24°10	8° 5	15°26	14° 6	7° 7	5°29	W 9
T 10	21 18 38	19°39'28	4♓35	4°D53	5°42	15°57	22°26	6° 4	25°42	24° 9	8° 6	15°14	14° 3	7°14	5°29	T 10
F 11	21 22 35	20°36'46	16°38	4°54	6°47	16°32	22°39	6°11	25°44	24° 7	8° 7	15° 2	14° 0	7°21	5°28	F 11
S 12	21 26 31	21°34'04	28°48	5° 1	7°52	17° 7	22°53	6°19	25°47	24° 6	8° 8	14°52	13°57	7°27	5°28	S 12
S 13	21 30 28	22°31'22	11♈ 6	5°12	8°57	17°42	23° 6	6°26	25°49	24° 4	8° 9	14°43	13°53	7°34	5°28	S 13
M14	21 34 24	23°28'40	23°36	5°29	10° 2	18°17	23°19	6°34	25°51	24° 3	8°10	14°37	13°50	7°41	5°27	M14
T 15	21 38 21	24°25'59	6♉19	5°51	11° 8	18°53	23°32	6°41	25°53	24° 2	8°11	14°34	13°47	7°47	5°27	T 15
W16	21 42 17	25°23'18	19°20	6°18	12°14	19°28	23°45	6°49	25°56	24° 0	8°12	14°32	13°44	7°54	5°27	W16
T 17	21 46 14	26°20'37	2♊41	6°51	13°20	20° 3	23°57	6°56	25°58	23°59	8°13	14°D32	13°41	8° 1	5°26	T 17
F 18	21 50 10	27°17'58	16°25	7°29	14°26	20°39	24°10	7° 4	26° 0	23°58	8°14	14°R33	13°37	8° 7	5°25	F 18
S 19	21 54 7	28°15'18	0♋33	8°12	15°32	21°14	24°23	7°11	26° 2	23°57	8°15	14°32	13°34	8°14	5°25	S 19
S 20	21 58 4	29°12'40	15° 5	9° 1	16°38	21°50	24°36	7°19	26° 4	23°55	8°16	14°29	13°31	8°21	5°24	S 20
M21	22 2 0	0♍10'02	29°58	9°54	17°45	22°26	24°48	7°26	26° 6	23°54	8°17	14°24	13°28	8°28	5°23	M21
T 22	22 5 57	1° 7'24	15♌ 5	10°53	18°52	23° 2	25° 1	7°33	26° 8	23°53	8°18	14°16	13°25	8°34	5°23	T 22
W23	22 9 53	2° 4'47	0♍17	11°57	19°59	23°37	25°13	7°41	26° 9	23°52	8°19	14° 6	13°22	8°41	5°22	W23
T 24	22 13 50	3° 2'10	15°23	13° 6	21° 6	24°13	25°26	7°48	26°11	23°50	8°20	13°55	13°18	8°48	5°21	T 24
F 25	22 17 46	3°59'33	0♎14	14°20	22°13	24°49	25°38	7°55	26°13	23°49	8°20	13°45	13°15	8°54	5°20	F 25
S 26	22 21 43	4°56'57	14°40	15°39	23°20	25°25	25°51	8° 3	26°15	23°48	8°21	13°36	13°12	9° 1	5°19	S 26
S 27	22 25 39	5°54'21	28°38	17° 2	24°27	26° 2	26° 3	8°10	26°16	23°47	8°22	13°30	13° 9	9° 8	5°18	S 27
M28	22 29 36	6°51'45	12♏ 6	18°30	25°35	26°38	26°15	8°17	26°18	23°46	8°23	13°26	13° 6	9°14	5°17	M28
T 29	22 33 33	7°49'10	25° 7	20° 2	26°43	27°14	26°27	8°24	26°20	23°45	8°24	13°24	13° 2	9°21	5°16	T 29
W30	22 37 29	8°46'35	7♐44	21°38	27°51	27°50	26°39	8°31	26°21	23°44	8°24	13°24	12°59	9°28	5°15	W30
T 31	22 41 26	9♍44'00	20♐ 1	23♌19	28♋58	28♎27	26♋51	8♌38	26♊23	23♉43	8♋25	13♊24	12♊56	9♒35	5♉13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n15	14s 5	2n32	13n16	4s59	20n 8	2s59	3s38	0n37	21n22	0s17	18n32	0s18	23n 3	0s 2	19s58	1n 3	11n36	11s21	22n26	22n17	22s25	13n45	0n35
W 2	17 0	18 13	1 31	13 20	5 2	20 11	2 57	3 52	0 37	21 20	0 16	18 30	0 18	23 3	0 2	19 58	1 3	11 36	11 21	22 26	22 17	22 24	13 45	0 35
T 3	16 44	21 26	0 26	13 26	5 4	20 14	2 56	4 6	0 36	21 18	0 16	18 28	0 18	23 3	0 2	19 59	1 3	11 36	11 21	22 26	22 16	22 23	13 45	0 35
F 4	16 28	23 39	0s39	13 33	5 4	20 16	2 54	4 20	0 35	21 16	0 16	18 27	0 18	23 3	0 2	19 59	1 3	11 36	11 21	22 26	22 16	22 22	13 45	0 35
S 5	16 11	24 45	1 41	13 40	5 3	20 18	2 52	4 34	0 34	21 14	0 16	18 25	0 18	23 3	0 2	19 59	1 3	11 36	11 21	22 26	22 16	22 21	13 45	0 35
S 6	15 55	24 42	2 38	13 48	5 0	20 20	2 50	4 48	0 33	21 12	0 16	18 23	0 18	23 4	0 2	19 59	1 3	11 35	11 21	22 26	22 15	22 19	13 45	0 35
M 7	15 38	23 33	3 28	13 57	4 55	20 21	2 47	5 2	0 33	21 10	0 16	18 21	0 18	23 4	0 2	20 0	1 3	11 35	11 21	22 25	22 15	22 18	13 45	0 35
T 8	15 20	21 20	4 9	14 5	4 50	20 22	2 45	5 16	0 32	21 8	0 16	18 20	0 17	23 4	0 2	20 0	1 3	11 35	11 22	22 24	22 14	22 17	13 45	0 35
W 9	15 3	18 13	4 39	14 14	4 42	20 23	2 43	5 30	0 31	21 6	0 16	18 18	0 17	23 4	0 2	20 0	1 3	11 35	11 22	22 23	22 14	22 16	13 45	0 35
T 10	14 45	14 20	4 57	14 23	4 34	20 23	2 40	5 45	0 30	21 4	0 16	18 16	0 17	23 4	0 2	20 0	1 3	11 35	11 22	22 22	22 14	22 15	13 45	0 35
F 11	14 27	9 52	5 2	14 32	4 25	20 22	2 38	5 59	0 29	21 2	0 16	18 14	0 17	23 4	0 2	20 1	1 3	11 35	11 22	22 20	22 13	22 13	13 45	0 35
S 12	14 9	4 58	4 54	14 41	4 15	20 21	2 35	6 13	0 29	21 0	0 16	18 12	0 17	23 4	0 2	20 1	1 3	11 34	11 22	22 19	22 13	22 12	13 45	0 35
S 13	13 51	0n10	4 31	14 49	4 3	20 20	2 33	6 27	0 28	20 58	0 16	18 11	0 17	23 4	0 2	20 1	1 3	11 34	11 22	22 18	22 13	22 11	13 45	0 35
M14	13 32	5 24	3 56	14 57	3 51	20 18	2 30	6 41	0 27	20 56	0 16	18 9	0 17	23 4	0 2	20 2	1 3	11 34	11 22	22 18	22 12	22 10	13 44	0 35
T 15	13 14	10 31	3 8	15 4	3 39	20 16	2 27	6 55	0 26	20 53	0 16	18 7	0 17	23 4	0 2	20 2	1 3	11 34	11 22	22 17	22 12	22 9	13 44	0 35
W16	12 55	15 17	2 10	15 10	3 25	20 13	2 24	7 8	0 25	20 51	0 15	18 5	0 17	23 4	0 2	20 2	1 3	11 34	11 23	22 17	22 11	22 7	13 44	0 35
T 17	12 36	19 26	1 3	15 16	3 11	20 10	2 22	7 22	0 25	20 49	0 15	18 3	0 17	23 4	0 2	20 2	1 3	11 33	11 23	22 17	22 11	22 6	13 44	0 35
F 18	12 16	22 39	0n10	15 20	2 57	20 6	2 19	7 36	0 24	20 47	0 15	18 2	0 17	23 4	0 2	20 3	1 3	11 33	11 23	22 17	22 11	22 5	13 44	0 35
S 19	11 57	24 34	1 24	15 23	2 43	20 2	2 16	7 50	0 23	20 45	0 15	18 0	0 17	23 5	0 2	20 3	1 3	11 33	11 23	22 17	22 10	22 4	13 43	0 34
S 20	11 37	24 53	2 34	15 25	2 28	19 57	2 13	8 4	0 22	20 43	0 15	17 58	0 17	23 5	0 2	20 3	1 3	11 33	11 23	22 17	22 10	22 2	13 43	0 34
M21	11 17	23 27	3 36	15 26	2 13	19 52	2 9	8 18	0 22	20 41	0 15	17 56	0 16	23 5	0 2	20 3	1 3	11 33	11 23	22 16	22 10	22 1	13 43	0 34
T 22	10 57	20 19	4 23	15 25	1 58	19 46	2 6	8 32	0 21	20 38	0 15	17 55	0 16	23 5	0 2	20 4	1 3	11 32	11 23	22 15	22 9	22 0	13 42	0 34
W23	10 37	15 48	4 52	15 22	1 43	19 40	2 3	8 46	0 20	20 36	0 15	17 53	0 16	23 5	0 2	20 4	1 3	11 32	11 24	22 14	22 9	21 58	13 42	0 34
T 24	10 17	10 19	5 1	15 17	1 28	19 34	2 0	8 59	0 19	20 34	0 15	17 51	0 16	23 5	0 2	20 4	1 2	11 32	11 24	22 13	22 8	21 57	13 42	0 34
F 25	9 56	4 20	4 49	15 11	1 13	19 27	1 56	9 13	0 19	20 32	0 15	17 49	0 16	23 5	0 2	20 4	1 2	11 32	11 24	22 12	22 8	21 56	13 41	0 34
S 26	9 35	1s44	4 18	15 2	0 58	19 19	1 53	9 27	0 18	20 30	0 15	17 47	0 16	23 5	0 2	20 4	1 2	11 32	11 24	22 11	22 8	21 55	13 41	0 34
S 27	9 15	7 32	3 33	14 51	0 44	19 11	1 50	9 41	0 17	20 28	0 15	17 46	0 16	23 5	0 2	20 5	1 2	11 31	11 24	22 10	22 7	21 53	13 41	0 34
M28	8 54	12 48	2 37	14 38	0 30	19 3	1 46	9 54	0 16	20 25	0 15	17 44	0 16	23 5	0 2	20 5	1 2	11 31	11 24	22 9	22 7	21 52	13 40	0 34
T 29	8 33	17 17	1 35	14 23	0 16	18 54	1 43	10 8	0 16	20 23	0 15	17 42	0 16	23 5	0 2	20 5	1 2	11 31	11 25	22 9	22 6	21 51	13 40	0 34
W30	8 11	20 52	0 30	14 5	0 3	18 44	1 39	10 21	0 15	20 21	0 14	17 40	0 16	23 5	0 2	20 5	1 2	11 31	11 25	22 9	22 6	21 49	13 39	0 34
T 31	7n50	23s23	0s35	13n45	0n 9	18n34	1s36	10s35	0n14	20n19	0s14	17n39	0s16	23n 5	0s 2	20s 5	1n 2	11n31	11s25	22n 9	22n 6	21s48	13n39	0n34

Julian Day Number = 3227532.5, Delta T = 04h05m11s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'18, Lahiri = 53°40'18

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SEPTEMBER 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 22	10♍41'26	2♑ 5	25♌ 3	0♌ 7	29♎ 3	27♋ 3	8♌45	26♊24	23°R42	8♋26	13°R23	12♊53	9♒41	5°R12	F 1
S 2	22 49 19	11°38'52	13°59	26°50	1°15	29°40	27°15	8°52	26°26	23♑41	8°27	13♊20	12°50	9°48	5♉11	S 2
S 3	22 53 15	12°36'18	25°49	28°41	2°23	0♏16	27°27	8°59	26°27	23°40	8°27	13°15	12°47	9°55	5°10	S 3
M 4	22 57 12	13°33'45	7♒39	0♍35	3°31	0°53	27°38	9° 6	26°28	23°39	8°28	13° 7	12°43	10° 1	5° 8	M 4
T 5	23 1 8	14°31'13	19°32	2°31	4°40	1°30	27°50	9°13	26°30	23°38	8°29	12°56	12°40	10° 8	5° 7	T 5
W 6	23 5 5	15°28'41	1♓30	4°29	5°49	2° 7	28° 1	9°20	26°31	23°37	8°29	12°44	12°37	10°15	5° 5	W 6
T 7	23 9 2	16°26'10	13°35	6°29	6°57	2°43	28°13	9°26	26°32	23°36	8°30	12°30	12°34	10°21	5° 4	T 7
F 8	23 12 58	17°23'39	25°48	8°30	8° 6	3°20	28°24	9°33	26°33	23°36	8°31	12°17	12°31	10°28	5° 2	F 8
S 9	23 16 55	18°21'10	8♈10	10°33	9°15	3°57	28°36	9°40	26°34	23°35	8°31	12° 5	12°28	10°35	5° 1	S 9
S 10	23 20 51	19°18'42	20°41	12°36	10°24	4°34	28°47	9°46	26°35	23°34	8°32	11°55	12°24	10°42	4°59	S 10
M11	23 24 48	20°16'14	3♉23	14°40	11°34	5°11	28°58	9°53	26°36	23°33	8°32	11°47	12°21	10°48	4°57	M11
T 12	23 28 44	21°13'48	16°17	16°44	12°43	5°49	29° 9	9°59	26°37	23°33	8°33	11°43	12°18	10°55	4°55	T 12
W13	23 32 41	22°11'23	29°24	18°48	13°53	6°26	29°20	10° 6	26°38	23°32	8°33	11°41	12°15	11° 2	4°54	W13
T 14	23 36 37	23° 8'59	12♊46	20°51	15° 2	7° 3	29°31	10°12	26°39	23°31	8°34	11°D40	12°12	11° 8	4°52	T 14
F 15	23 40 34	24° 6'37	26°26	22°54	16°12	7°40	29°41	10°18	26°40	23°31	8°34	11°R40	12° 8	11°15	4°50	F 15
S 16	23 44 31	25° 4'16	10♋25	24°56	17°22	8°18	29°52	10°25	26°41	23°30	8°35	11°40	12° 5	11°22	4°48	S 16
S 17	23 48 27	26° 1'56	24°44	26°57	18°31	8°55	0♌ 2	10°31	26°41	23°30	8°35	11°37	12° 2	11°28	4°46	S 17
M18	23 52 24	26°59'38	9♌19	28°57	19°41	9°33	0°13	10°37	26°42	23°29	8°35	11°32	11°59	11°35	4°44	M18
T 19	23 56 20	27°57'21	24° 7	0♎56	20°52	10°11	0°23	10°43	26°43	23°29	8°36	11°25	11°56	11°42	4°42	T 19
W20	0 0 17	28°55'06	9♍ 1	2°54	22° 2	10°48	0°33	10°49	26°43	23°28	8°36	11°15	11°53	11°49	4°40	W20
T 21	0 4 13	29°52'51	23°52	4°51	23°12	11°26	0°44	10°55	26°44	23°28	8°37	11° 5	11°49	11°55	4°38	T 21
F 22	0 8 10	0♎50'38	8♎32	6°46	24°22	12° 4	0°54	11° 1	26°44	23°27	8°37	10°55	11°46	12° 2	4°36	F 22
S 23	0 12 6	1°48'26	22°53	8°40	25°33	12°42	1° 3	11° 7	26°45	23°27	8°37	10°46	11°43	12° 9	4°34	S 23
S 24	0 16 3	2°46'15	6♏49	10°32	26°43	13°20	1°13	11°13	26°45	23°27	8°38	10°39	11°40	12°15	4°32	S 24
M25	0 19 59	3°44'05	20°18	12°24	27°54	13°58	1°23	11°19	26°45	23°26	8°38	10°35	11°37	12°22	4°29	M25
T 26	0 23 56	4°41'57	3♐21	14°13	29° 5	14°36	1°33	11°24	26°46	23°26	8°38	10°33	11°34	12°29	4°27	T 26
W27	0 27 53	5°39'49	16° 0	16° 2	0♍16	15°14	1°42	11°30	26°46	23°26	8°38	10°D33	11°30	12°35	4°25	W27
T 28	0 31 49	6°37'43	28°20	17°49	1°26	15°52	1°51	11°36	26°46	23°26	8°38	10°34	11°27	12°42	4°23	T 28
F 29	0 35 46	7°35'37	10♑25	19°35	2°37	16°30	2° 1	11°41	26°46	23°26	8°39	10°R34	11°24	12°49	4°20	F 29
S 30	0 39 42	8♎33'33	22♑20	21♎19	3♍48	17♏ 8	2♌10	11♌46	26♊46	23♑25	8♋39	10♊33	11♊21	12♒56	4♉18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n29	24s46	1s37	13n22	0n21	18n24	1s32	10s48	0n13	20n17	0s14	17n37	0s16	23n 5	0s 2	20s 6	1n 2	11n30	11s25	22n 9	22n 5	21s47	13n39	0n34
S 2	7 7	25 0	2 34	12 56	0 33	18 13	1 29	11 2	0 13	20 14	0 14	17 35	0 16	23 5	0 2	20 6	1 2	11 30	11 25	22 9	22 5	21 45	13 38	0 34
S 3	6 45	24 5	3 24	12 29	0 43	18 1	1 25	11 15	0 12	20 12	0 14	17 33	0 16	23 5	0 2	20 6	1 2	11 30	11 26	22 8	22 4	21 44	13 38	0 34
M 4	6 24	22 6	4 5	11 58	0 53	17 49	1 22	11 28	0 11	20 10	0 14	17 32	0 15	23 5	0 2	20 6	1 2	11 30	11 26	22 7	22 4	21 43	13 37	0 34
T 5	6 2	19 9	4 35	11 26	1 2	17 37	1 18	11 42	0 11	20 8	0 14	17 30	0 15	23 5	0 2	20 6	1 2	11 29	11 26	22 6	22 4	21 41	13 36	0 34
W 6	5 40	15 24	4 54	10 51	1 10	17 24	1 15	11 55	0 10	20 6	0 14	17 28	0 15	23 6	0 2	20 7	1 2	11 29	11 26	22 4	22 3	21 40	13 36	0 34
T 7	5 18	11 0	5 0	10 14	1 17	17 11	1 11	12 8	0 9	20 3	0 14	17 27	0 15	23 6	0 2	20 7	1 2	11 29	11 26	22 2	22 3	21 38	13 35	0 34
F 8	4 56	6 7	4 52	9 35	1 24	16 57	1 7	12 21	0 9	20 1	0 14	17 25	0 15	23 6	0 2	20 7	1 2	11 29	11 26	22 1	22 2	21 37	13 35	0 33
S 9	4 33	0 56	4 30	8 55	1 29	16 43	1 4	12 34	0 8	19 59	0 14	17 23	0 15	23 6	0 2	20 7	1 2	11 29	11 27	21 59	22 2	21 36	13 34	0 33
S 10	4 11	4n21	3 55	8 12	1 34	16 28	1 0	12 47	0 7	19 57	0 14	17 22	0 15	23 6	0 2	20 7	1 2	11 28	11 27	21 58	22 2	21 34	13 34	0 33
M11	3 49	9 34	3 7	7 29	1 38	16 13	0 56	13 0	0 6	19 55	0 14	17 20	0 15	23 6	0 2	20 7	1 2	11 28	11 27	21 57	22 1	21 33	13 33	0 33
T 12	3 26	14 26	2 10	6 44	1 41	15 57	0 53	13 13	0 6	19 53	0 14	17 18	0 15	23 6	0 2	20 8	1 2	11 28	11 27	21 56	22 1	21 31	13 32	0 33
W13	3 4	18 45	1 5	5 58	1 43	15 41	0 49	13 26	0 5	19 50	0 14	17 17	0 15	23 6	0 2	20 8	1 2	11 28	11 27	21 56	22 0	21 30	13 32	0 33
T 14	2 41	22 10	0n 6	5 11	1 44	15 25	0 46	13 39	0 4	19 48	0 14	17 15	0 15	23 6	0 2	20 8	1 2	11 27	11 28	21 56	22 0	21 29	13 31	0 33
F 15	2 19	24 25	1 17	4 23	1 44	15 8	0 42	13 51	0 4	19 46	0 13	17 13	0 15	23 6	0 2	20 8	1 2	11 27	11 28	21 56	22 0	21 27	13 30	0 33
S 16	1 56	25 11	2 26	3 35	1 44	14 51	0 38	14 4	0 3	19 44	0 13	17 12	0 15	23 6	0 2	20 8	1 2	11 27	11 28	21 56	21 59	21 26	13 30	0 33
S 17	1 34	24 20	3 27	2 47	1 43	14 33	0 35	14 16	0 2	19 42	0 13	17 10	0 15	23 6	0 2	20 8	1 2	11 27	11 28	21 55	21 59	21 24	13 29	0 33
M18	1 11	21 50	4 16	1 58	1 41	14 15	0 31	14 29	0 2	19 40	0 13	17 9	0 15	23 6	0 2	20 8	1 2	11 27	11 28	21 55	21 58	21 23	13 28	0 33
T 19	0 48	17 52	4 48	1 9	1 39	13 57	0 28	14 41	0 1	19 38	0 13	17 7	0 14	23 6	0 2	20 9	1 2	11 26	11 29	21 54	21 58	21 21	13 28	0 33
W20	0 26	12 45	5 1	0 20	1 36	13 38	0 24	14 53	0 0	19 35	0 13	17 5	0 14	23 6	0 2	20 9	1 2	11 26	11 29	21 52	21 57	21 20	13 27	0 33
T 21	0 3	6 55	4 54	0s29	1 33	13 18	0 21	15 6	0s 0	19 33	0 13	17 4	0 14	23 6	0 2	20 9	1 1	11 26	11 29	21 51	21 57	21 19	13 26	0 33
F 22	0s20	0 46	4 28	1 17	1 29	12 59	0 17	15 18	0 1	19 31	0 13	17 2	0 14	23 6	0 2	20 9	1 1	11 26	11 29	21 50	21 57	21 17	13 25	0 33
S 23	0 43	5s19	3 45	2 6	1 25	12 39	0 14	15 30	0 2	19 29	0 13	17 1	0 14	23 6	0 2	20 9	1 1	11 25	11 29	21 48	21 56	21 16	13 25	0 33
S 24	1 5	10 58	2 49	2 54	1 20	12 18	0 10	15 42	0 2	19 27	0 13	16 59	0 14	23 6	0 2	20 9	1 1	11 25	11 30	21 47	21 56	21 14	13 24	0 33
M25	1 28	15 55	1 46	3 41	1 15	11 58	0 7	15 54	0 3	19 25	0 13	16 58	0 14	23 6	0 2	20 9	1 1	11 25	11 30	21 47	21 55	21 13	13 23	0 32
T 26	1 51	19 58	0 38	4 28	1 10	11 37	0 3	16 5	0 3	19 23	0 13	16 56	0 14	23 6	0 2	20 9	1 1	11 25	11 30	21 47	21 55	21 11	13 22	0 32
W27	2 14	22 55	0s29	5 15	1 4	11 15	0n 0	16 17	0 4	19 21	0 13	16 55	0 14	23 6	0 2	20 9	1 1	11 25	11 30	21 47	21 55	21 10	13 21	0 32
T 28	2 36	24 43	1 33	6 1	0 58	10 54	0 3	16 29	0 5	19 19	0 13	16 53	0 14	23 6	0 2	20 9	1 1	11 24	11 30	21 47	21 54	21 8	13 21	0 32
F 29	2 59	25 18	2 32	6 47	0 52	10 32	0 7	16 40	0 5	19 17	0 13	16 52	0 14	23 6	0 2	20 9	1 1	11 24	11 31	21 47	21 54	21 7	13 20	0 32
S 30	3s21	24s41	3s24	7s32	0n45	10n 9	0n10	16s52	0s 6	19n15	0s12	16n51	0s14	23n 6	0s 2	20s10	1n 1	11n24	11s31	21n47	21n53	21s 5	13n19	0n32

Julian Day Number = 3227563.5, Delta T = 04h05m13s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'22, Lahiri = 53°40'22

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OCTOBER 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 39	9♎31'30	4♒11	23♎ 3	5♍ 0	17♏47	2♌19	11♌52	26°R46	23°R25	8♋39	10°R30	11♊18	13♒ 2	4°R16	S 1
M 2	0 47 35	10°29'28	16° 3	24°44	6°11	18°25	2°27	11°57	26♊46	23♑25	8°39	10♊25	11°14	13° 9	4♉13	M 2
T 3	0 51 32	11°27'27	27°59	26°25	7°22	19° 4	2°36	12° 2	26°46	23°25	8°39	10°17	11°11	13°16	4°11	T 3
W 4	0 55 28	12°25'28	10♓ 2	28° 4	8°33	19°42	2°45	12° 7	26°46	23°D25	8°39	10° 8	11° 8	13°22	4° 8	W 4
T 5	0 59 25	13°23'30	22°16	29°42	9°45	20°21	2°53	12°12	26°46	23°25	8°39	9°57	11° 5	13°29	4° 6	T 5
F 6	1 3 22	14°21'33	4♈41	1♏19	10°56	21° 0	3° 2	12°17	26°45	23°25	8°39	9°47	11° 2	13°36	4° 3	F 6
S 7	1 7 18	15°19'37	17°18	2°55	12° 8	21°38	3°10	12°22	26°45	23°25	8°R39	9°38	10°59	13°43	4° 1	S 7
S 8	1 11 15	16°17'44	0♉ 7	4°29	13°20	22°17	3°18	12°27	26°45	23°25	8°39	9°30	10°55	13°49	3°58	S 8
M 9	1 15 11	17°15'52	13° 8	6° 2	14°32	22°56	3°26	12°32	26°44	23°26	8°39	9°25	10°52	13°56	3°56	M 9
T 10	1 19 8	18°14'01	26°20	7°34	15°43	23°35	3°34	12°36	26°44	23°26	8°39	9°22	10°49	14° 3	3°53	T 10
W11	1 23 4	19°12'13	9♊44	9° 5	16°55	24°14	3°41	12°41	26°44	23°26	8°39	9°D21	10°46	14° 9	3°51	W11
T 12	1 27 1	20°10'26	23°19	10°35	18° 7	24°53	3°49	12°45	26°43	23°26	8°39	9°22	10°43	14°16	3°48	T 12
F 13	1 30 57	21° 8'41	7♋ 6	12° 3	19°20	25°32	3°56	12°50	26°42	23°26	8°39	9°23	10°40	14°23	3°45	F 13
S 14	1 34 54	22° 6'59	21° 4	13°30	20°32	26°11	4° 4	12°54	26°42	23°27	8°39	9°R24	10°36	14°29	3°43	S 14
S 15	1 38 51	23° 5'18	5♌14	14°56	21°44	26°50	4°11	12°58	26°41	23°27	8°39	9°23	10°33	14°36	3°40	S 15
M16	1 42 47	24° 3'39	19°33	16°21	22°56	27°30	4°18	13° 3	26°40	23°28	8°38	9°20	10°30	14°43	3°38	M16
T 17	1 46 44	25° 2'02	4♍ 0	17°45	24° 9	28° 9	4°24	13° 7	26°40	23°28	8°38	9°16	10°27	14°50	3°35	T 17
W18	1 50 40	26° 0'27	18°28	19° 7	25°21	28°48	4°31	13°11	26°39	23°28	8°38	9°10	10°24	14°56	3°32	W18
T 19	1 54 37	26°58'54	2♎54	20°28	26°34	29°28	4°38	13°14	26°38	23°29	8°38	9° 4	10°20	15° 3	3°30	T 19
F 20	1 58 33	27°57'23	17°11	21°47	27°46	0♐ 7	4°44	13°18	26°37	23°29	8°38	8°57	10°17	15°10	3°27	F 20
S 21	2 2 30	28°55'53	1♏12	23° 5	28°59	0°47	4°50	13°22	26°36	23°30	8°37	8°52	10°14	15°16	3°24	S 21
S 22	2 6 26	29°54'26	14°55	24°22	0♎12	1°27	4°56	13°26	26°35	23°30	8°37	8°48	10°11	15°23	3°21	S 22
M23	2 10 23	0♏53'00	28°17	25°37	1°24	2° 6	5° 2	13°29	26°34	23°31	8°37	8°45	10° 8	15°30	3°19	M23
T 24	2 14 19	1°51'36	11♐16	26°51	2°37	2°46	5° 8	13°32	26°33	23°32	8°36	8°D45	10° 5	15°37	3°16	T 24
W25	2 18 16	2°50'13	23°54	28° 3	3°50	3°26	5°13	13°36	26°32	23°32	8°36	8°46	10° 1	15°43	3°13	W25
T 26	2 22 13	3°48'52	6♑15	29°13	5° 3	4° 6	5°19	13°39	26°31	23°33	8°36	8°47	9°58	15°50	3°11	T 26
F 27	2 26 9	4°47'33	18°22	0♐21	6°16	4°46	5°24	13°42	26°29	23°34	8°35	8°49	9°55	15°57	3° 8	F 27
S 28	2 30 6	5°46'15	0♒19	1°28	7°29	5°26	5°29	13°45	26°28	23°35	8°35	8°R50	9°52	16° 3	3° 5	S 28
S 29	2 34 2	6°44'59	12°11	2°32	8°42	6° 6	5°34	13°48	26°27	23°35	8°34	8°50	9°49	16°10	3° 3	S 29
M30	2 37 59	7°43'44	24° 4	3°34	9°56	6°46	5°38	13°51	26°25	23°36	8°34	8°49	9°45	16°17	3° 0	M30
T 31	2 41 55	8♏42'31	6♓ 2	4♐33	11♎ 9	7♐26	5♌43	13♌54	26♊24	23♑37	8♋33	8♊46	9♊42	16♒24	2♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s44	22s59	4s 6	8s16	0n38	9n47	0n13	17s 3	0s 7	19n13	0s12	16n49	0s14	23n 6	0s 2	20s10	1n 1	11n24	11s31	21n46	21n53	21s 4	13n18	0n32
M 2	4 7	20 16	4 38	9 0	0 31	9 24	0 16	17 14	0 7	19 11	0 12	16 48	0 14	23 6	0 2	20 10	1 1	11 23	11 31	21 45	21 52	21 2	13 17	0 32
T 3	4 29	16 42	4 57	9 42	0 24	9 0	0 19	17 25	0 8	19 9	0 12	16 46	0 13	23 6	0 2	20 10	1 1	11 23	11 31	21 44	21 52	21 1	13 16	0 32
W 4	4 51	12 25	5 4	10 25	0 17	8 37	0 22	17 36	0 9	19 8	0 12	16 45	0 13	23 6	0 2	20 10	1 1	11 23	11 32	21 43	21 51	20 59	13 15	0 32
T 5	5 14	7 36	4 57	11 6	0 9	8 13	0 25	17 47	0 9	19 6	0 12	16 44	0 13	23 6	0 2	20 10	1 1	11 23	11 32	21 42	21 51	20 58	13 15	0 32
F 6	5 36	2 24	4 37	11 47	0 2	7 49	0 28	17 58	0 10	19 4	0 12	16 42	0 13	23 6	0 2	20 10	1 1	11 23	11 32	21 40	21 51	20 56	13 14	0 32
S 7	5 58	2n59	4 2	12 26	0s 6	7 25	0 31	18 8	0 10	19 2	0 12	16 41	0 13	23 6	0 2	20 10	1 1	11 22	11 32	21 39	21 50	20 54	13 13	0 32
S 8	6 20	8 21	3 14	13 5	0 14	7 0	0 34	18 19	0 11	19 0	0 12	16 40	0 13	23 6	0 2	20 10	1 1	11 22	11 33	21 38	21 50	20 53	13 12	0 32
M 9	6 42	13 26	2 16	13 44	0 22	6 36	0 37	18 29	0 12	18 59	0 12	16 39	0 13	23 6	0 2	20 10	1 1	11 22	11 33	21 37	21 49	20 51	13 11	0 32
T 10	7 4	17 59	1 9	14 21	0 30	6 11	0 40	18 39	0 12	18 57	0 12	16 37	0 13	23 6	0 2	20 10	1 1	11 22	11 33	21 36	21 49	20 50	13 10	0 32
W11	7 26	21 42	0n 2	14 57	0 38	5 46	0 43	18 49	0 13	18 55	0 12	16 36	0 13	23 6	0 2	20 10	1 1	11 22	11 33	21 36	21 48	20 48	13 9	0 31
T 12	7 48	24 15	1 15	15 33	0 46	5 20	0 45	18 59	0 13	18 53	0 12	16 35	0 13	23 6	0 2	20 10	1 1	11 21	11 33	21 36	21 48	20 47	13 8	0 31
F 13	8 10	25 23	2 24	16 8	0 54	4 55	0 48	19 9	0 14	18 52	0 12	16 34	0 13	23 6	0 2	20 10	1 1	11 21	11 34	21 36	21 48	20 45	13 7	0 31
S 14	8 31	24 56	3 26	16 42	1 2	4 29	0 50	19 19	0 15	18 50	0 11	16 33	0 13	23 6	0 2	20 10	1 1	11 21	11 34	21 37	21 47	20 43	13 6	0 31
S 15	8 53	22 53	4 16	17 15	1 9	4 3	0 53	19 29	0 15	18 49	0 11	16 32	0 13	23 6	0 2	20 10	1 1	11 21	11 34	21 36	21 47	20 42	13 5	0 31
M16	9 14	19 23	4 50	17 47	1 17	3 37	0 55	19 38	0 16	18 47	0 11	16 31	0 13	23 6	0 2	20 10	1 0	11 21	11 34	21 36	21 46	20 40	13 4	0 31
T 17	9 35	14 42	5 7	18 18	1 25	3 11	0 58	19 47	0 16	18 46	0 11	16 30	0 13	23 6	0 2	20 10	1 0	11 20	11 34	21 35	21 46	20 39	13 3	0 31
W18	9 56	9 11	5 5	18 48	1 33	2 45	1 0	19 57	0 17	18 44	0 11	16 28	0 12	23 6	0 2	20 10	1 0	11 20	11 35	21 35	21 45	20 37	13 2	0 31
T 19	10 17	3 11	4 43	19 17	1 41	2 18	1 2	20 6	0 18	18 43	0 11	16 27	0 12	23 6	0 2	20 10	1 0	11 20	11 35	21 34	21 45	20 35	13 1	0 31
F 20	10 38	2s55	4 3	19 45	1 48	1 52	1 4	20 15	0 18	18 41	0 11	16 26	0 12	23 6	0 2	20 10	1 0	11 20	11 35	21 33	21 44	20 34	13 0	0 31
S 21	10 58	8 48	3 9	20 12	1 56	1 25	1 7	20 23	0 19	18 40	0 11	16 25	0 12	23 6	0 2	20 10	1 0	11 20	11 35	21 32	21 44	20 32	12 59	0 31
S 22	11 19	14 7	2 6	20 38	2 3	0 58	1 9	20 32	0 19	18 38	0 11	16 25	0 12	23 6	0 2	20 10	1 0	11 20	11 35	21 31	21 43	20 30	12 58	0 31
M23	11 39	18 38	0 57	21 4	2 10	0 32	1 11	20 40	0 20	18 37	0 11	16 24	0 12	23 6	0 2	20 9	1 0	11 19	11 36	21 31	21 43	20 29	12 58	0 31
T 24	11 59	22 6	0s14	21 28	2 17	0 5	1 12	20 49	0 20	18 36	0 11	16 23	0 12	23 6	0 2	20 9	1 0	11 19	11 36	21 31	21 43	20 27	12 57	0 30
W25	12 19	24 23	1 22	21 51	2 24	0s22	1 14	20 57	0 21	18 35	0 11	16 22	0 12	23 6	0 2	20 9	1 0	11 19	11 36	21 31	21 42	20 25	12 56	0 30
T 26	12 39	25 26	2 24	22 13	2 31	0 49	1 16	21 5	0 22	18 33	0 11	16 21	0 12	23 6	0 1	20 9	1 0	11 19	11 36	21 31	21 42	20 24	12 55	0 30
F 27	12 58	25 13	3 19	22 34	2 37	1 16	1 18	21 13	0 22	18 32	0 11	16 20	0 12	23 6	0 1	20 9	1 0	11 19	11 36	21 31	21 41	20 22	12 54	0 30
S 28	13 18	23 51	4 5	22 53	2 44	1 43	1 19	21 20	0 23	18 31	0 10	16 19	0 12	23 6	0 1	20 9	1 0	11 19	11 36	21 31	21 41	20 20	12 53	0 30
S 29	13 37	21 25	4 40	23 12	2 49	2 10	1 21	21 28	0 23	18 30	0 10	16 19	0 12	23 6	0 1	20 9	1 0	11 18	11 37	21 31	21 40	20 19	12 52	0 30
M30	13 56	18 6	5 2	23 30	2 55	2 37	1 22	21 35	0 24	18 29	0 10	16 18	0 12	23 6	0 1	20 9	1 0	11 18	11 37	21 31	21 40	20 17	12 51	0 30
T 31	14s15	14s 2	5s12	23s46	3s 0	3s 4	1n24	21s42	0s24	18n28	0s10	16n17	0s12	23n 6	0s 1	20s 9	1n 0	11n18	11s37	21n31	21n39	20s15	12n50	0n30

Julian Day Number = 3227593.5, Delta T = 04h05m14s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°33'26, Lahiri = 53°40'26

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NOVEMBER 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 52	9♏41'20	18♓ 9	5♐30	12♎22	8♐ 7	5♌47	13♌56	26°R23	23♑38	8°R33	8°R42	9♊39	16♒30	2°R55	W 1
T 2	2 49 48	10°40'10	0♈28	6°23	13°35	8°47	5°51	13°59	26♊21	23°39	8♋32	8♊38	9°36	16°37	2♉52	T 2
F 3	2 53 45	11°39'02	13° 3	7°14	14°49	9°27	5°55	14° 1	26°19	23°40	8°32	8°33	9°33	16°44	2°49	F 3
S 4	2 57 42	12°37'55	25°53	8° 1	16° 2	10° 8	5°59	14° 4	26°18	23°41	8°31	8°29	9°30	16°50	2°47	S 4
S 5	3 1 38	13°36'51	9♉ 0	8°45	17°16	10°48	6° 3	14° 6	26°16	23°42	8°31	8°26	9°26	16°57	2°44	S 5
M 6	3 5 35	14°35'48	22°23	9°25	18°29	11°29	6° 6	14° 8	26°15	23°43	8°30	8°24	9°23	17° 4	2°41	M 6
T 7	3 9 31	15°34'47	6♊ 1	10° 0	19°43	12°10	6° 9	14°10	26°13	23°44	8°30	8°D23	9°20	17°10	2°39	T 7
W 8	3 13 28	16°33'49	19°50	10°30	20°57	12°50	6°13	14°12	26°11	23°45	8°29	8°23	9°17	17°17	2°36	W 8
T 9	3 17 24	17°32'52	3♋48	10°55	22°10	13°31	6°15	14°14	26°10	23°46	8°28	8°24	9°14	17°24	2°33	T 9
F 10	3 21 21	18°31'58	17°53	11°15	23°24	14°12	6°18	14°15	26° 8	23°47	8°28	8°26	9°11	17°31	2°31	F 10
S 11	3 25 17	19°31'06	2♌ 3	11°28	24°38	14°53	6°21	14°17	26° 6	23°49	8°27	8°27	9° 7	17°37	2°28	S 11
S 12	3 29 14	20°30'16	16°15	11°R35	25°52	15°34	6°23	14°18	26° 4	23°50	8°26	8°R27	9° 4	17°44	2°26	S 12
M13	3 33 11	21°29'28	0♍27	11°35	27° 6	16°15	6°25	14°20	26° 2	23°51	8°26	8°27	9° 1	17°51	2°23	M13
T 14	3 37 7	22°28'43	14°37	11°27	28°20	16°56	6°27	14°21	26° 0	23°52	8°25	8°26	8°58	17°57	2°21	T 14
W15	3 41 4	23°27'59	28°42	11°11	29°34	17°37	6°29	14°22	25°58	23°54	8°24	8°25	8°55	18° 4	2°18	W15
T 16	3 45 0	24°27'18	12♎40	10°47	0♏48	18°18	6°30	14°23	25°56	23°55	8°23	8°23	8°51	18°11	2°16	T 16
F 17	3 48 57	25°26'39	26°28	10°14	2° 2	18°59	6°32	14°24	25°54	23°56	8°23	8°21	8°48	18°18	2°13	F 17
S 18	3 52 53	26°26'02	10♏ 4	9°33	3°16	19°41	6°33	14°25	25°52	23°58	8°22	8°20	8°45	18°24	2°11	S 18
S 19	3 56 50	27°25'27	23°25	8°44	4°30	20°22	6°34	14°26	25°50	23°59	8°21	8°19	8°42	18°31	2° 9	S 19
M20	4 0 46	28°24'54	6♐29	7°47	5°44	21° 3	6°34	14°26	25°48	24° 1	8°20	8°D18	8°39	18°38	2° 6	M20
T 21	4 4 43	29°24'23	19°17	6°44	6°59	21°45	6°35	14°27	25°46	24° 2	8°19	8°19	8°36	18°44	2° 4	T 21
W22	4 8 40	0♐23'54	1♑49	5°35	8°13	22°27	6°35	14°27	25°44	24° 4	8°18	8°19	8°32	18°51	2° 2	W22
T 23	4 12 36	1°23'27	14° 7	4°22	9°27	23° 8	6°R35	14°27	25°42	24° 5	8°18	8°20	8°29	18°58	1°59	T 23
F 24	4 16 33	2°23'01	26°13	3° 7	10°42	23°50	6°35	14°28	25°39	24° 7	8°17	8°21	8°26	19° 5	1°57	F 24
S 25	4 20 29	3°22'37	8♒10	1°52	11°56	24°32	6°35	14°R28	25°37	24° 8	8°16	8°21	8°23	19°11	1°55	S 25
S 26	4 24 26	4°22'15	20° 3	0°40	13°10	25°14	6°35	14°28	25°35	24°10	8°15	8°22	8°20	19°18	1°53	S 26
M27	4 28 22	5°21'54	1♓55	29♏32	14°25	25°55	6°34	14°27	25°33	24°11	8°14	8°R22	8°17	19°25	1°50	M27
T 28	4 32 19	6°21'34	13°52	28°31	15°39	26°37	6°33	14°27	25°30	24°13	8°13	8°22	8°13	19°31	1°48	T 28
W29	4 36 15	7°21'17	25°58	27°38	16°54	27°19	6°32	14°27	25°28	24°15	8°12	8°22	8°10	19°38	1°46	W29
T 30	4 40 12	8♐21'01	8♈18	26♏56	18♏ 8	28♐ 1	6♌31	14♌26	25♊26	24♑16	8♋11	8°D22	8♊ 7	19♒45	1♉44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s33	9s22	5s 8	24s 1	3s 5	3s31	1n25	21s49	0s25	18n27	0s10	16n16	0s11	23n 6	0s 1	20s 9	1n 0	11n18	11s37	21n30	21n39	20s14	12n49	0n30
T 2	14 51	4 16	4 50	24 15	3 10	3 58	1 26	21 56	0 25	18 26	0 10	16 16	0 11	23 6	0 1	20 9	1 0	11 18	11 37	21 30	21 38	20 12	12 48	0 30
F 3	15 9	1n 7	4 18	24 27	3 13	4 25	1 28	22 3	0 26	18 25	0 10	16 15	0 11	23 6	0 1	20 8	1 0	11 18	11 38	21 29	21 38	20 10	12 47	0 30
S 4	15 27	6 35	3 32	24 38	3 17	4 52	1 29	22 9	0 27	18 24	0 10	16 15	0 11	23 6	0 1	20 8	1 0	11 18	11 38	21 28	21 37	20 9	12 46	0 30
S 5	15 45	11 54	2 34	24 48	3 20	5 19	1 30	22 16	0 27	18 23	0 10	16 14	0 11	23 6	0 1	20 8	1 0	11 17	11 38	21 28	21 37	20 7	12 45	0 29
M 6	16 2	16 46	1 27	24 56	3 22	5 46	1 31	22 22	0 28	18 23	0 10	16 14	0 11	23 6	0 1	20 8	1 0	11 17	11 38	21 27	21 36	20 5	12 44	0 29
T 7	16 19	20 51	0 13	25 3	3 24	6 13	1 32	22 28	0 28	18 22	0 10	16 13	0 11	23 6	0 1	20 8	1 0	11 17	11 38	21 27	21 36	20 3	12 43	0 29
W 8	16 36	23 49	1n 3	25 9	3 24	6 39	1 32	22 33	0 29	18 21	0 10	16 13	0 11	23 6	0 1	20 8	1 0	11 17	11 38	21 27	21 36	20 2	12 42	0 29
T 9	16 53	25 22	2 16	25 12	3 24	7 6	1 33	22 39	0 29	18 21	0 9	16 12	0 11	23 5	0 1	20 8	1 0	11 17	11 39	21 27	21 35	20 0	12 41	0 29
F 10	17 9	25 18	3 21	25 14	3 23	7 32	1 34	22 44	0 30	18 20	0 9	16 12	0 11	23 5	0 1	20 7	0 59	11 17	11 39	21 28	21 35	19 58	12 40	0 29
S 11	17 25	23 37	4 14	25 14	3 21	7 58	1 34	22 49	0 30	18 20	0 9	16 11	0 11	23 5	0 1	20 7	0 59	11 17	11 39	21 28	21 34	19 56	12 39	0 29
S 12	17 40	20 26	4 52	25 12	3 18	8 24	1 35	22 54	0 31	18 19	0 9	16 11	0 11	23 5	0 1	20 7	0 59	11 17	11 39	21 28	21 34	19 55	12 38	0 29
M13	17 56	16 4	5 13	25 7	3 14	8 50	1 35	22 59	0 31	18 19	0 9	16 11	0 11	23 5	0 1	20 7	0 59	11 16	11 39	21 28	21 33	19 53	12 37	0 29
T 14	18 11	10 49	5 14	25 0	3 8	9 16	1 36	23 4	0 32	18 18	0 9	16 10	0 11	23 5	0 1	20 7	0 59	11 16	11 39	21 28	21 33	19 51	12 36	0 29
W15	18 26	5 3	4 56	24 51	3 1	9 42	1 36	23 8	0 32	18 18	0 9	16 10	0 10	23 5	0 1	20 7	0 59	11 16	11 39	21 28	21 32	19 49	12 35	0 29
T 16	18 40	0s56	4 21	24 39	2 52	10 7	1 36	23 12	0 33	18 18	0 9	16 10	0 10	23 5	0 1	20 6	0 59	11 16	11 40	21 27	21 32	19 47	12 34	0 29
F 17	18 54	6 49	3 31	24 24	2 42	10 32	1 36	23 16	0 33	18 17	0 9	16 10	0 10	23 5	0 1	20 6	0 59	11 16	11 40	21 27	21 31	19 46	12 33	0 28
S 18	19 8	12 18	2 30	24 6	2 30	10 57	1 36	23 20	0 34	18 17	0 9	16 9	0 10	23 5	0 1	20 6	0 59	11 16	11 40	21 27	21 31	19 44	12 32	0 28
S 19	19 22	17 6	1 22	23 45	2 16	11 22	1 36	23 24	0 34	18 17	0 9	16 9	0 10	23 5	0 1	20 6	0 59	11 16	11 40	21 27	21 30	19 42	12 32	0 28
M20	19 35	20 59	0 10	23 21	2 1	11 46	1 36	23 27	0 35	18 17	0 9	16 9	0 10	23 5	0 1	20 6	0 59	11 16	11 40	21 27	21 30	19 40	12 31	0 28
T 21	19 48	23 45	1s 0	22 53	1 44	12 10	1 36	23 30	0 35	18 17	0 8	16 9	0 10	23 5	0 1	20 5	0 59	11 16	11 40	21 27	21 29	19 38	12 30	0 28
W22	20 0	25 16	2 7	22 23	1 25	12 34	1 36	23 33	0 36	18 17	0 8	16 9	0 10	23 5	0 1	20 5	0 59	11 16	11 40	21 27	21 29	19 37	12 29	0 28
T 23	20 12	25 30	3 6	21 51	1 6	12 58	1 36	23 36	0 36	18 17	0 8	16 9	0 10	23 5	0 1	20 5	0 59	11 16	11 40	21 27	21 28	19 35	12 28	0 28
F 24	20 24	24 31	3 55	21 17	0 46	13 21	1 35	23 38	0 37	18 17	0 8	16 9	0 10	23 5	0 1	20 5	0 59	11 15	11 41	21 27	21 28	19 33	12 27	0 28
S 25	20 36	22 26	4 34	20 43	0 25	13 44	1 35	23 41	0 37	18 17	0 8	16 9	0 10	23 5	0 1	20 4	0 59	11 15	11 41	21 27	21 27	19 31	12 26	0 28
S 26	20 47	19 24	5 1	20 8	0 5	14 7	1 34	23 43	0 38	18 17	0 8	16 9	0 10	23 5	0 1	20 4	0 59	11 15	11 41	21 27	21 27	19 29	12 26	0 28
M27	20 57	15 35	5 15	19 34	0n16	14 29	1 34	23 45	0 38	18 18	0 8	16 9	0 10	23 4	0 1	20 4	0 59	11 15	11 41	21 27	21 26	19 27	12 25	0 28
T 28	21 8	11 8	5 16	19 2	0 35	14 51	1 33	23 46	0 39	18 18	0 8	16 10	0 9	23 4	0 1	20 4	0 59	11 15	11 41	21 27	21 26	19 26	12 24	0 27
W29	21 17	6 13	5 2	18 33	0 53	15 13	1 32	23 48	0 39	18 18	0 8	16 10	0 9	23 4	0 1	20 3	0 59	11 15	11 41	21 27	21 25	19 24	12 23	0 27
T 30	21s27	0s58	4s35	18s 7	1n 9	15s34	1n32	23s49	0s40	18n19	0s 8	16n10	0s 9	23n 4	0s 1	20s 3	0n59	11n15	11s41	21n27	21n25	19s22	12n22	0n27

Julian Day Number = 3227624.5, Delta T = 04h05m15s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°33'31, Lahiri = 53°40'31

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DECEMBER 4124

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 9	9♐20'46	20♈55	26°R24	19♏23	28♐43	6°R29	14°R26	25°R23	24♑18	8°R10	8♊22	8♊ 4	19♒52	1°R42	F 1
S 2	4 48 5	10°20'33	3♉52	26♏ 3	20°37	29°26	6♌28	14♌25	25♊21	24°20	8♋ 9	8°22	8° 1	19°58	1♉40	S 2
S 3	4 52 2	11°20'22	17°11	25°D54	21°52	0♑ 8	6°26	14°24	25°19	24°22	8° 8	8°22	7°57	20° 5	1°38	S 3
M 4	4 55 58	12°20'13	0♊52	25°57	23° 7	0°50	6°24	14°23	25°16	24°23	8° 7	8°22	7°54	20°12	1°36	M 4
T 5	4 59 55	13°20'05	14°52	26°10	24°21	1°33	6°21	14°22	25°14	24°25	8° 6	8°R22	7°51	20°19	1°35	T 5
W 6	5 3 51	14°19'59	29° 9	26°34	25°36	2°15	6°19	14°21	25°11	24°27	8° 5	8°22	7°48	20°25	1°33	W 6
T 7	5 7 48	15°19'55	13♋37	27° 7	26°51	2°57	6°16	14°20	25° 9	24°29	8° 4	8°21	7°45	20°32	1°31	T 7
F 8	5 11 45	16°19'53	28°10	27°48	28° 6	3°40	6°13	14°18	25° 6	24°31	8° 3	8°20	7°42	20°39	1°29	F 8
S 9	5 15 41	17°19'53	12♌42	28°37	29°20	4°23	6°10	14°17	25° 4	24°33	8° 2	8°19	7°38	20°45	1°28	S 9
S 10	5 19 38	18°19'55	27°10	29°34	0♐35	5° 5	6° 7	14°15	25° 2	24°34	8° 1	8°19	7°35	20°52	1°26	S 10
M11	5 23 34	19°19'59	11♍27	0♐36	1°50	5°48	6° 4	14°14	24°59	24°36	8° 0	8°18	7°32	20°59	1°24	M11
T 12	5 27 31	20°20'05	25°32	1°43	3° 5	6°31	6° 0	14°12	24°57	24°38	7°59	8°D18	7°29	21° 6	1°23	T 12
W13	5 31 27	21°20'13	9♎23	2°55	4°20	7°13	5°56	14°10	24°54	24°40	7°58	8°18	7°26	21°12	1°21	W13
T 14	5 35 24	22°20'23	23° 1	4°11	5°35	7°56	5°52	14° 8	24°52	24°42	7°57	8°19	7°23	21°19	1°20	T 14
F 15	5 39 20	23°20'34	6♏24	5°30	6°50	8°39	5°48	14° 6	24°49	24°44	7°56	8°21	7°19	21°26	1°18	F 15
S 16	5 43 17	24°20'48	19°33	6°51	8° 5	9°22	5°44	14° 3	24°47	24°46	7°55	8°22	7°16	21°32	1°17	S 16
S 17	5 47 14	25°21'04	2♐29	8°16	9°20	10° 5	5°39	14° 1	24°44	24°48	7°54	8°R23	7°13	21°39	1°16	S 17
M18	5 51 10	26°21'21	15°13	9°42	10°35	10°49	5°34	13°59	24°42	24°50	7°52	8°23	7°10	21°46	1°14	M18
T 19	5 55 7	27°21'40	27°45	11° 9	11°50	11°32	5°29	13°56	24°39	24°52	7°51	8°21	7° 7	21°53	1°13	T 19
W20	5 59 3	28°22'00	10♑ 6	12°39	13° 5	12°15	5°24	13°54	24°37	24°54	7°50	8°19	7° 3	21°59	1°12	W20
T 21	6 3 0	29°22'22	22°16	14° 9	14°20	12°58	5°19	13°51	24°34	24°56	7°49	8°16	7° 0	22° 6	1°11	T 21
F 22	6 6 56	0♑22'46	4♒18	15°40	15°35	13°42	5°14	13°48	24°32	24°59	7°48	8°13	6°57	22°13	1°10	F 22
S 23	6 10 53	1°23'11	16°14	17°12	16°50	14°25	5° 8	13°45	24°29	25° 1	7°47	8° 9	6°54	22°19	1° 9	S 23
S 24	6 14 49	2°23'36	28° 5	18°44	18° 5	15° 9	5° 3	13°42	24°27	25° 3	7°46	8° 5	6°51	22°26	1° 8	S 24
M25	6 18 46	3°24'04	9♓56	20°17	19°20	15°52	4°57	13°39	24°24	25° 5	7°45	8° 2	6°48	22°33	1° 7	M25
T 26	6 22 43	4°24'32	21°51	21°50	20°35	16°36	4°51	13°36	24°22	25° 7	7°43	8° 0	6°44	22°40	1° 6	T 26
W27	6 26 39	5°25'01	3♈54	23°23	21°51	17°19	4°44	13°33	24°19	25° 9	7°42	7°D59	6°41	22°46	1° 5	W27
T 28	6 30 36	6°25'32	16°10	24°57	23° 6	18° 3	4°38	13°29	24°17	25°11	7°41	7°59	6°38	22°53	1° 4	T 28
F 29	6 34 32	7°26'04	28°42	26°31	24°21	18°47	4°32	13°26	24°15	25°14	7°40	8° 1	6°35	23° 0	1° 3	F 29
S 30	6 38 29	8°26'36	11♉37	28° 4	25°36	19°31	4°25	13°22	24°12	25°16	7°39	8° 2	6°32	23° 6	1° 3	S 30
S 31	6 42 25	9♑27'10	24♉57	29♐38	26♐51	20♑15	4♌18	13♌19	24♊10	25♑18	7♋38	8♊ 4	6♊29	23♒13	1♉ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s36	4n27	3s54	17s46	1n24	15s55	1n31	23s50	0s40	18n19	0s 7	16n10	0s 9	23n 4	0s 1	20s 3	0n59	11n15	11s41	21n27	21n24	19s20	12n22	0n27
S 2	21 45	9 50	3 0	17 29	1 37	16 16	1 30	23 51	0 41	18 20	0 7	16 11	0 9	23 4	0 1	20 3	0 59	11 15	11 41	21 27	21 24	19 18	12 21	0 27
S 3	21 53	14 56	1 55	17 16	1 48	16 36	1 29	23 51	0 41	18 20	0 7	16 11	0 9	23 4	0 1	20 2	0 59	11 15	11 41	21 27	21 23	19 16	12 20	0 27
M 4	22 1	19 25	0 41	17 7	1 57	16 55	1 28	23 51	0 41	18 21	0 7	16 11	0 9	23 4	0 1	20 2	0 59	11 15	11 42	21 27	21 23	19 14	12 19	0 27
T 5	22 9	22 55	0n36	17 3	2 5	17 15	1 27	23 52	0 42	18 22	0 7	16 12	0 9	23 4	0 1	20 2	0 59	11 15	11 42	21 27	21 22	19 12	12 19	0 27
W 6	22 16	25 3	1 53	17 3	2 10	17 34	1 25	23 51	0 42	18 22	0 7	16 12	0 9	23 4	0 1	20 2	0 59	11 15	11 42	21 27	21 22	19 11	12 18	0 27
T 7	22 22	25 31	3 3	17 7	2 14	17 52	1 24	23 51	0 43	18 23	0 7	16 12	0 9	23 4	0 1	20 1	0 59	11 15	11 42	21 27	21 21	19 9	12 17	0 27
F 8	22 29	24 15	4 2	17 13	2 17	18 10	1 23	23 50	0 43	18 24	0 7	16 13	0 9	23 4	0 1	20 1	0 59	11 15	11 42	21 27	21 21	19 7	12 16	0 27
S 9	22 34	21 22	4 46	17 23	2 18	18 27	1 22	23 50	0 44	18 25	0 7	16 13	0 9	23 4	0 1	20 1	0 59	11 15	11 42	21 27	21 20	19 5	12 16	0 26
S 10	22 40	17 11	5 11	17 35	2 18	18 44	1 20	23 48	0 44	18 26	0 7	16 14	0 8	23 4	0 1	20 0	0 59	11 15	11 42	21 27	21 20	19 3	12 15	0 26
M11	22 45	12 4	5 16	17 49	2 17	19 0	1 19	23 47	0 45	18 27	0 6	16 15	0 8	23 3	0 1	20 0	0 58	11 15	11 42	21 27	21 19	19 1	12 14	0 26
T 12	22 49	6 23	5 2	18 4	2 15	19 16	1 17	23 46	0 45	18 27	0 6	16 15	0 8	23 3	0 1	20 0	0 58	11 15	11 42	21 27	21 19	18 59	12 14	0 26
W13	22 53	0 29	4 31	18 21	2 12	19 32	1 16	23 44	0 45	18 29	0 6	16 16	0 8	23 3	0 1	19 59	0 58	11 15	11 42	21 27	21 18	18 57	12 13	0 26
T 14	22 57	5s21	3 45	18 39	2 8	19 47	1 14	23 42	0 46	18 30	0 6	16 16	0 8	23 3	0 1	19 59	0 58	11 15	11 42	21 27	21 18	18 55	12 13	0 26
F 15	23 0	10 51	2 48	18 57	2 4	20 1	1 12	23 40	0 46	18 31	0 6	16 17	0 8	23 3	0 1	19 59	0 58	11 15	11 42	21 27	21 17	18 53	12 12	0 26
S 16	23 3	15 47	1 42	19 15	1 59	20 15	1 11	23 37	0 47	18 32	0 6	16 18	0 8	23 3	0 1	19 58	0 58	11 15	11 42	21 27	21 17	18 51	12 11	0 26
S 17	23 5	19 53	0 32	19 34	1 53	20 28	1 9	23 34	0 47	18 33	0 6	16 19	0 8	23 3	0 1	19 58	0 58	11 15	11 42	21 27	21 16	18 49	12 11	0 26
M18	23 7	22 59	0s38	19 53	1 47	20 40	1 7	23 31	0 47	18 34	0 6	16 19	0 8	23 3	0 1	19 58	0 58	11 15	11 42	21 27	21 16	18 47	12 10	0 26
T 19	23 9	24 54	1 45	20 11	1 41	20 52	1 5	23 28	0 48	18 36	0 6	16 20	0 8	23 3	0 1	19 57	0 58	11 15	11 42	21 27	21 15	18 45	12 10	0 25
W20	23 10	25 33	2 46	20 29	1 35	21 4	1 3	23 25	0 48	18 37	0 5	16 21	0 8	23 3	0 1	19 57	0 58	11 15	11 42	21 27	21 15	18 43	12 9	0 25
T 21	23 10	24 57	3 39	20 47	1 28	21 15	1 1	23 21	0 49	18 38	0 5	16 22	0 7	23 3	0 1	19 57	0 58	11 15	11 42	21 26	21 14	18 41	12 9	0 25
F 22	23 10	23 11	4 21	21 4	1 21	21 25	0 59	23 17	0 49	18 40	0 5	16 23	0 7	23 2	0 1	19 56	0 58	11 15	11 42	21 26	21 14	18 40	12 8	0 25
S 23	23 10	20 25	4 51	21 20	1 14	21 34	0 57	23 13	0 49	18 41	0 5	16 24	0 7	23 2	0 1	19 56	0 58	11 16	11 42	21 25	21 13	18 38	12 8	0 25
S 24	23 9	16 50	5 9	21 35	1 7	21 43	0 55	23 9	0 50	18 43	0 5	16 25	0 7	23 2	0 1	19 56	0 58	11 16	11 42	21 24	21 12	18 36	12 8	0 25
M25	23 8	12 36	5 13	21 49	1 0	21 52	0 53	23 4	0 50	18 44	0 5	16 26	0 7	23 2	0 1	19 55	0 58	11 16	11 42	21 24	21 12	18 34	12 7	0 25
T 26	23 6	7 52	5 5	22 3	0 52	21 59	0 51	22 59	0 51	18 46	0 5	16 27	0 7	23 2	0 1	19 55	0 58	11 16	11 42	21 24	21 11	18 32	12 7	0 25
W27	23 4	2 48	4 42	22 15	0 45	22 6	0 49	22 54	0 51	18 47	0 5	16 28	0 7	23 2	0 1	19 55	0 58	11 16	11 42	21 24	21 11	18 30	12 6	0 25
T 28	23 1	2n29	4 7	22 27	0 38	22 13	0 47	22 49	0 51	18 49	0 4	16 29	0 7	23 2	0 1	19 54	0 58	11 16	11 42	21 24	21 10	18 28	12 6	0 25
F 29	22 58	7 47	3 19	22 37	0 30	22 19	0 45	22 43	0 52	18 51	0 4	16 30	0 7	23 2	0 1	19 54	0 58	11 16	11 42	21 24	21 10	18 25	12 6	0 25
S 30	22 54	12 56	2 20	22 46	0 23	22 24	0 42	22 38	0 52	18 52	0 4	16 31	0 7	23 2	0 1	19 53	0 58	11 16	11 42	21 24	21 9	18 23	12 5	0 24
S 31	22s50	17n38	1s11	22s54	0n16	22s28	0n40	22s32	0s52	18n54	0s 4	16n32	0s 7	23n 2	0s 1	19s53	0n58	11n16	11s42	21n24	21n 9	18s21	12n 5	0n24

Julian Day Number = 3227654.5, Delta T = 04h05m16s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°33'35, Lahiri = 53°40'35

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ASTRODIENST EPHEMERIS for the year 4125

JANUARY 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 22	10♑27'45	8♊43	1♑12	28♐ 6	20♑59	4°R12	13°R15	24° 7	25♑20	7°R37	8°R 4	6♊25	23♒20	1°R 2	M 1
T 2	6 50 19	11°28'22	22°56	2°46	29°22	21°43	4♌ 5	13♌11	24♊ 5	25°22	7♋36	8♊ 4	6°22	23°27	1♉ 1	T 2
W 3	6 54 15	12°28'59	7♋31	4°20	0♑37	22°27	3°58	13° 8	24° 3	25°24	7°34	8° 1	6°19	23°33	1° 1	W 3
T 4	6 58 12	13°29'38	22°24	5°54	1°52	23°11	3°51	13° 4	24° 0	25°27	7°33	7°57	6°16	23°40	1° 0	T 4
F 5	7 2 8	14°30'17	7♌25	7°28	3° 7	23°55	3°43	13° 0	23°58	25°29	7°32	7°52	6°13	23°47	1° 0	F 5
S 6	7 6 5	15°30'58	22°26	9° 2	4°23	24°39	3°36	12°56	23°56	25°31	7°31	7°46	6° 9	23°54	1° 0	S 6
S 7	7 10 1	16°31'40	7♍16	10°36	5°38	25°23	3°28	12°52	23°54	25°33	7°30	7°40	6° 6	24° 0	0°59	S 7
M 8	7 13 58	17°32'24	21°51	12°10	6°53	26° 8	3°21	12°48	23°51	25°36	7°29	7°36	6° 3	24° 7	0°59	M 8
T 9	7 17 54	18°33'09	6♎ 4	13°44	8° 9	26°52	3°13	12°43	23°49	25°38	7°28	7°34	6° 0	24°14	0°59	T 9
W10	7 21 51	19°33'55	19°55	15°18	9°24	27°36	3° 6	12°39	23°47	25°40	7°27	7°D33	5°57	24°20	0°59	W10
T 11	7 25 48	20°34'42	3♏24	16°52	10°39	28°21	2°58	12°35	23°45	25°42	7°25	7°34	5°54	24°27	0°D59	T 11
F 12	7 29 44	21°35'31	16°32	18°26	11°55	29° 5	2°50	12°30	23°43	25°45	7°24	7°35	5°50	24°34	0°59	F 12
S 13	7 33 41	22°36'21	29°24	20° 0	13°10	29°50	2°42	12°26	23°41	25°47	7°23	7°36	5°47	24°41	0°59	S 13
S 14	7 37 37	23°37'12	12♐ 1	21°34	14°25	0♒35	2°34	12°21	23°39	25°49	7°22	7°R36	5°44	24°47	0°59	S 14
M15	7 41 34	24°38'05	24°26	23° 8	15°41	1°19	2°26	12°17	23°37	25°51	7°21	7°35	5°41	24°54	0°59	M15
T 16	7 45 30	25°38'58	6♑42	24°42	16°56	2° 4	2°18	12°12	23°35	25°54	7°20	7°31	5°38	25° 1	1° 0	T 16
W17	7 49 27	26°39'52	18°50	26°16	18°12	2°49	2°10	12° 8	23°33	25°56	7°19	7°25	5°35	25° 7	1° 0	W17
T 18	7 53 23	27°40'47	0♒51	27°51	19°27	3°34	2° 2	12° 3	23°31	25°58	7°18	7°16	5°31	25°14	1° 0	T 18
F 19	7 57 20	28°41'43	12°48	29°26	20°42	4°19	1°54	11°58	23°29	26° 0	7°17	7° 6	5°28	25°21	1° 1	F 19
S 20	8 1 17	29°42'39	24°41	1♒ 0	21°58	5° 4	1°46	11°53	23°27	26° 3	7°16	6°55	5°25	25°28	1° 1	S 20
S 21	8 5 13	0♒43'36	6♓33	2°35	23°13	5°49	1°37	11°49	23°25	26° 5	7°15	6°44	5°22	25°34	1° 2	S 21
M22	8 9 10	1°44'33	18°24	4°10	24°29	6°34	1°29	11°44	23°23	26° 7	7°14	6°35	5°19	25°41	1° 2	M22
T 23	8 13 6	2°45'31	0♈18	5°46	25°44	7°19	1°21	11°39	23°21	26°10	7°13	6°27	5°15	25°48	1° 3	T 23
W24	8 17 3	3°46'29	12°19	7°21	27° 0	8° 4	1°13	11°34	23°20	26°12	7°12	6°22	5°12	25°54	1° 4	W24
T 25	8 20 59	4°47'28	24°30	8°57	28°15	8°49	1° 5	11°29	23°18	26°14	7°11	6°20	5° 9	26° 1	1° 4	T 25
F 26	8 24 56	5°48'26	6♉57	10°32	29°30	9°34	0°57	11°24	23°16	26°16	7°10	6°D19	5° 6	26° 8	1° 5	F 26
S 27	8 28 53	6°49'25	19°44	12° 9	0♒46	10°20	0°49	11°20	23°15	26°18	7° 9	6°20	5° 3	26°15	1° 6	S 27
S 28	8 32 49	7°50'24	2♊56	13°45	2° 1	11° 5	0°41	11°15	23°13	26°21	7° 8	6°R20	5° 0	26°21	1° 7	S 28
M29	8 36 46	8°51'23	16°35	15°21	3°17	11°50	0°33	11°10	23°12	26°23	7° 7	6°20	4°56	26°28	1° 8	M29
T 30	8 40 42	9°52'23	0♋45	16°58	4°32	12°36	0°25	11° 5	23°10	26°25	7° 6	6°18	4°53	26°35	1° 9	T 30
W31	8 44 39	10♒53'23	15♋23	18♒35	5♒48	13♒21	0♌17	11♌ 0	23♊ 9	26♑27	7♋ 5	6♊13	4♊50	26♒42	1♉10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s46	21n34	0n 4	23s 1	0n 8	22s32	0n38	22s25	0s53	18n56	0s 4	16n33	0s 6	23n 2	0s 1	19s53	0n58	11n16	11s42	21n24	21n 8	18s19	12n 5	0n24
T 2	22 41	24 19	1 20	23 7	0 1	22 35	0 35	22 19	0 53	18 57	0 4	16 34	0 6	23 1	0 1	19 52	0 58	11 16	11 42	21 24	21 8	18 17	12 4	0 24
W 3	22 35	25 31	2 34	23 12	0s 6	22 37	0 33	22 12	0 54	18 59	0 4	16 35	0 6	23 1	0 1	19 52	0 58	11 17	11 42	21 24	21 7	18 15	12 4	0 24
T 4	22 30	24 55	3 38	23 15	0 13	22 39	0 31	22 5	0 54	19 1	0 4	16 36	0 6	23 1	0 1	19 52	0 58	11 17	11 42	21 23	21 7	18 13	12 4	0 24
F 5	22 23	22 31	4 28	23 17	0 20	22 40	0 28	21 58	0 54	19 3	0 3	16 38	0 6	23 1	0 1	19 51	0 58	11 17	11 42	21 22	21 6	18 11	12 4	0 24
S 6	22 17	18 36	4 59	23 18	0 26	22 40	0 26	21 51	0 55	19 5	0 3	16 39	0 6	23 1	0 1	19 51	0 58	11 17	11 42	21 21	21 6	18 9	12 4	0 24
S 7	22 10	13 33	5 10	23 18	0 33	22 40	0 23	21 43	0 55	19 6	0 3	16 40	0 6	23 1	0 1	19 50	0 58	11 17	11 42	21 21	21 5	18 7	12 3	0 24
M 8	22 2	7 49	5 1	23 17	0 40	22 38	0 21	21 35	0 55	19 8	0 3	16 41	0 6	23 1	0 1	19 50	0 58	11 17	11 41	21 20	21 4	18 5	12 3	0 24
T 9	21 54	1 48	4 33	23 14	0 46	22 37	0 19	21 27	0 56	19 10	0 3	16 43	0 6	23 1	0 1	19 50	0 58	11 17	11 41	21 19	21 4	18 3	12 3	0 23
W10	21 46	4s 9	3 50	23 10	0 52	22 34	0 16	21 19	0 56	19 12	0 3	16 44	0 6	23 1	0 1	19 49	0 58	11 17	11 41	21 19	21 3	18 1	12 3	0 23
T 11	21 37	9 46	2 55	23 5	0 58	22 31	0 14	21 11	0 56	19 14	0 3	16 45	0 5	23 1	0 1	19 49	0 58	11 18	11 41	21 19	21 3	17 59	12 3	0 23
F 12	21 28	14 49	1 52	22 59	1 4	22 27	0 11	21 2	0 56	19 16	0 3	16 47	0 5	23 1	0 1	19 48	0 58	11 18	11 41	21 20	21 2	17 57	12 3	0 23
S 13	21 18	19 4	0 44	22 51	1 10	22 23	0 9	20 53	0 57	19 18	0 2	16 48	0 5	23 0	0 1	19 48	0 58	11 18	11 41	21 20	21 2	17 55	12 3	0 23
S 14	21 8	22 22	0s24	22 42	1 15	22 18	0 6	20 44	0 57	19 20	0 2	16 49	0 5	23 0	0 1	19 48	0 58	11 18	11 41	21 20	21 1	17 53	12 3	0 23
M15	20 57	24 33	1 30	22 32	1 21	22 12	0 4	20 34	0 57	19 22	0 2	16 51	0 5	23 0	0 1	19 47	0 58	11 18	11 41	21 20	21 1	17 50	12 3	0 23
T 16	20 46	25 30	2 30	22 21	1 26	22 5	0 1	20 25	0 58	19 23	0 2	16 52	0 5	23 0	0 1	19 47	0 58	11 18	11 41	21 19	21 0	17 48	12 3	0 23
W17	20 35	25 13	3 23	22 9	1 31	21 58	0s 1	20 15	0 58	19 25	0 2	16 53	0 5	23 0	0 1	19 46	0 58	11 19	11 41	21 18	21 0	17 46	12 3	0 23
T 18	20 23	23 45	4 6	21 55	1 35	21 50	0 3	20 5	0 58	19 27	0 2	16 55	0 5	23 0	0 1	19 46	0 58	11 19	11 40	21 17	20 59	17 44	12 3	0 23
F 19	20 11	21 14	4 38	21 40	1 40	21 41	0 6	19 55	0 58	19 29	0 2	16 56	0 5	23 0	0 1	19 46	0 58	11 19	11 40	21 15	20 58	17 42	12 3	0 22
S 20	19 59	17 50	4 58	21 24	1 44	21 32	0 8	19 44	0 59	19 31	0 2	16 57	0 5	23 0	0 1	19 45	0 58	11 19	11 40	21 13	20 58	17 40	12 3	0 22
S 21	19 46	13 44	5 5	21 7	1 48	21 22	0 11	19 34	0 59	19 33	0 1	16 59	0 4	23 0	0 1	19 45	0 58	11 19	11 40	21 11	20 57	17 38	12 3	0 22
M22	19 33	9 7	4 58	20 48	1 52	21 12	0 13	19 23	0 59	19 35	0 1	17 0	0 4	23 0	0 1	19 44	0 58	11 20	11 40	21 10	20 57	17 36	12 3	0 22
T 23	19 19	4 10	4 39	20 29	1 55	21 1	0 16	19 12	1 0	19 37	0 1	17 2	0 4	23 0	0 1	19 44	0 58	11 20	11 40	21 9	20 56	17 33	12 3	0 22
W24	19 5	1n 0	4 7	20 8	1 58	20 49	0 18	19 0	1 0	19 39	0 1	17 3	0 4	23 0	0 1	19 44	0 58	11 20	11 40	21 8	20 56	17 31	12 3	0 22
T 25	18 51	6 13	3 24	19 46	2 1	20 37	0 20	18 49	1 0	19 41	0 1	17 5	0 4	22 59	0 1	19 43	0 58	11 20	11 39	21 7	20 55	17 29	12 4	0 22
F 26	18 36	11 19	2 30	19 23	2 3	20 24	0 23	18 37	1 0	19 43	0 1	17 6	0 4	22 59	0 1	19 43	0 58	11 20	11 39	21 7	20 54	17 27	12 4	0 22
S 27	18 21	16 4	1 27	18 58	2 5	20 10	0 25	18 26	1 1	19 44	0 1	17 7	0 4	22 59	0 1	19 42	0 58	11 21	11 39	21 7	20 54	17 25	12 4	0 22
S 28	18 6	20 13	0 18	18 33	2 7	19 56	0 27	18 14	1 1	19 46	0 0	17 9	0 4	22 59	0 1	19 42	0 58	11 21	11 39	21 7	20 53	17 23	12 4	0 22
M29	17 50	23 24	0n54	18 6	2 9	19 41	0 30	18 1	1 1	19 48	0 0	17 10	0 4	22 59	0 1	19 41	0 58	11 21	11 39	21 7	20 53	17 20	12 4	0 22
T 30	17 35	25 16	2 6	17 38	2 10	19 26	0 32	17 49	1 1	19 50	0 0	17 12	0 4	22 59	0 1	19 41	0 58	11 21	11 39	21 7	20 52	17 18	12 5	0 21
W31	17s18	25n28	3n12	17s 9	2s11	19s10	0s34	17s36	1s 1	19n52	0s 0	17n13	0s 3	22n59	0s 1	19s41	0n58	11n21	11s38	21n 6	20n52	17s16	12n 5	0n21

Julian Day Number = 3227685.5, Delta T = 04h05m17s
Ecliptic obliquity = 23°10'08, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'39, Lahiri = 53°40'39

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FEBRUARY 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 35	11♒54'22	0♌24	20♒12	7♒ 3	14♒ 7	0°R 9	10°R55	23°R 7	26♑30	7°R 4	6°R 5	4♊47	26♒48	1♉11	T 1
F 2	8 52 32	12°55'22	15°41	21°49	8°19	14°52	0♌ 1	10♌50	23♊ 6	26°32	7♋ 3	5♊55	4°44	26°55	1°12	F 2
S 3	8 56 28	13°56'22	1♍ 1	23°27	9°34	15°38	29♋53	10°45	23° 5	26°34	7° 2	5°45	4°41	27° 2	1°14	S 3
S 4	9 0 25	14°57'23	16°14	25° 4	10°50	16°24	29°46	10°40	23° 3	26°36	7° 2	5°35	4°37	27° 8	1°15	S 4
M 5	9 4 22	15°58'23	1♎ 8	26°42	12° 5	17° 9	29°38	10°35	23° 2	26°38	7° 1	5°26	4°34	27°15	1°16	M 5
T 6	9 8 18	16°59'24	15°38	28°19	13°21	17°55	29°31	10°30	23° 1	26°40	7° 0	5°20	4°31	27°22	1°18	T 6
W 7	9 12 15	18° 0'25	29°39	29°56	14°36	18°41	29°23	10°26	23° 0	26°43	6°59	5°16	4°28	27°29	1°19	W 7
T 8	9 16 11	19° 1'27	13♏13	1♓34	15°51	19°27	29°16	10°21	22°59	26°45	6°58	5°15	4°25	27°35	1°20	T 8
F 9	9 20 8	20° 2'29	26°20	3°11	17° 7	20°13	29° 9	10°16	22°58	26°47	6°57	5°D15	4°21	27°42	1°22	F 9
S 10	9 24 4	21° 3'32	9♐ 5	4°47	18°22	20°59	29° 2	10°11	22°57	26°49	6°57	5°R15	4°18	27°49	1°24	S 10
S 11	9 28 1	22° 4'34	21°33	6°23	19°38	21°45	28°55	10° 6	22°56	26°51	6°56	5°14	4°15	27°55	1°25	S 11
M12	9 31 57	23° 5'37	3♑47	7°58	20°53	22°31	28°48	10° 2	22°55	26°53	6°55	5°11	4°12	28° 2	1°27	M12
T 13	9 35 54	24° 6'40	15°52	9°32	22° 9	23°17	28°41	9°57	22°54	26°55	6°54	5° 5	4° 9	28° 9	1°29	T 13
W14	9 39 51	25° 7'43	27°50	11° 5	23°24	24° 3	28°35	9°52	22°53	26°57	6°54	4°55	4° 6	28°16	1°30	W14
T 15	9 43 47	26° 8'46	9♒45	12°37	24°40	24°49	28°28	9°48	22°52	26°59	6°53	4°43	4° 2	28°22	1°32	T 15
F 16	9 47 44	27° 9'48	21°37	14° 6	25°55	25°35	28°22	9°43	22°52	27° 1	6°52	4°29	3°59	28°29	1°34	F 16
S 17	9 51 40	28°10'51	3♓29	15°33	27°11	26°21	28°16	9°38	22°51	27° 3	6°52	4°14	3°56	28°36	1°36	S 17
S 18	9 55 37	29°11'53	15°22	16°57	28°26	27° 7	28°10	9°34	22°50	27° 5	6°51	3°59	3°53	28°43	1°38	S 18
M19	9 59 33	0♓12'54	27°17	18°18	29°42	27°54	28° 4	9°29	22°50	27° 7	6°50	3°45	3°50	28°49	1°40	M19
T 20	10 3 30	1°13'55	9♈15	19°35	0♓57	28°40	27°58	9°25	22°49	27° 9	6°50	3°34	3°47	28°56	1°42	T 20
W21	10 7 26	2°14'56	21°19	20°47	2°13	29°26	27°53	9°21	22°49	27°11	6°49	3°26	3°43	29° 3	1°44	W21
T 22	10 11 23	3°15'56	3♉32	21°54	3°28	0♓13	27°47	9°16	22°48	27°13	6°49	3°21	3°40	29° 9	1°46	T 22
F 23	10 15 20	4°16'55	15°58	22°55	4°44	0°59	27°42	9°12	22°48	27°15	6°48	3°18	3°37	29°16	1°48	F 23
S 24	10 19 16	5°17'53	28°40	23°49	5°59	1°46	27°37	9° 8	22°48	27°17	6°47	3°18	3°34	29°23	1°51	S 24
S 25	10 23 13	6°18'51	11♊44	24°35	7°15	2°32	27°32	9° 4	22°48	27°19	6°47	3°17	3°31	29°30	1°53	S 25
M26	10 27 9	7°19'48	25°13	25°12	8°30	3°19	27°28	9° 0	22°47	27°21	6°46	3°17	3°27	29°36	1°55	M26
T 27	10 31 6	8°20'44	9♋10	25°39	9°46	4° 5	27°23	8°56	22°47	27°23	6°46	3°14	3°24	29°43	1°57	T 27
W28	10 35 2	9♓21'39	23♋36	25♓57	11♓ 1	4♓52	27♋19	8♌52	22♊47	27♑24	6♋46	3♊ 9	3♊21	29♒50	2♉ 0	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 2	23n51	4n 6	16s39	2s11	18s53	0s36	17s23	1s 2	19n54	0n 0	17n15	0s 3	22n59	0s 1	19s40	0n58	11n22	11s38	21n 5	20n51	17s14	12n 5	0n21
F 2	16 45	20 28	4 44	16 8	2 11	18 36	0 38	17 11	1 2	19 55	0 0	17 16	0 3	22 59	0 1	19 40	0 58	11 22	11 38	21 3	20 51	17 12	12 6	0 21
S 3	16 27	15 41	5 1	15 36	2 10	18 18	0 41	16 57	1 2	19 57	0 0	17 17	0 3	22 59	0 1	19 39	0 58	11 22	11 38	21 1	20 50	17 9	12 6	0 21
S 4	16 10	9 56	4 57	15 3	2 9	18 0	0 43	16 44	1 2	19 59	0 0	17 19	0 3	22 59	0 1	19 39	0 58	11 22	11 38	21 0	20 49	17 7	12 6	0 21
M 5	15 52	3 44	4 33	14 29	2 8	17 42	0 45	16 31	1 2	20 0	0 1	17 20	0 3	22 59	0 0	19 39	0 58	11 23	11 38	20 58	20 49	17 5	12 7	0 21
T 6	15 34	2s31	3 51	13 54	2 6	17 23	0 47	16 17	1 3	20 2	0 1	17 22	0 3	22 59	0 0	19 38	0 58	11 23	11 37	20 57	20 48	17 3	12 7	0 21
W 7	15 16	8 28	2 57	13 17	2 3	17 3	0 49	16 3	1 3	20 4	0 1	17 23	0 3	22 59	0 0	19 38	0 58	11 23	11 37	20 56	20 48	17 1	12 7	0 21
T 8	14 57	13 49	1 54	12 40	2 0	16 43	0 51	15 49	1 3	20 5	0 1	17 24	0 3	22 59	0 0	19 37	0 58	11 23	11 37	20 56	20 47	16 58	12 8	0 21
F 9	14 38	18 21	0 47	12 2	1 56	16 22	0 53	15 35	1 3	20 7	0 1	17 26	0 2	22 59	0 0	19 37	0 58	11 23	11 37	20 56	20 46	16 56	12 8	0 21
S 10	14 19	21 54	0s20	11 23	1 52	16 1	0 55	15 21	1 3	20 9	0 1	17 27	0 2	22 59	0 0	19 37	0 58	11 24	11 37	20 56	20 46	16 54	12 9	0 20
S 11	14 0	24 19	1 25	10 44	1 47	15 39	0 56	15 6	1 3	20 10	0 1	17 29	0 2	22 59	0 0	19 36	0 58	11 24	11 36	20 56	20 45	16 52	12 9	0 20
M12	13 40	25 32	2 25	10 3	1 41	15 17	0 58	14 51	1 4	20 12	0 2	17 30	0 2	22 58	0 0	19 36	0 58	11 24	11 36	20 55	20 45	16 49	12 10	0 20
T 13	13 20	25 30	3 17	9 23	1 35	14 55	1 0	14 37	1 4	20 13	0 2	17 31	0 2	22 58	0 0	19 35	0 58	11 24	11 36	20 54	20 44	16 47	12 10	0 20
W14	13 0	24 17	4 0	8 41	1 28	14 32	1 2	14 22	1 4	20 14	0 2	17 33	0 2	22 58	0 0	19 35	0 58	11 25	11 36	20 53	20 44	16 45	12 11	0 20
T 15	12 40	21 58	4 32	7 59	1 20	14 9	1 3	14 7	1 4	20 16	0 2	17 34	0 2	22 58	0 0	19 35	0 58	11 25	11 35	20 50	20 43	16 43	12 11	0 20
F 16	12 19	18 45	4 52	7 18	1 12	13 45	1 5	13 51	1 4	20 17	0 2	17 35	0 2	22 58	0 0	19 34	0 58	11 25	11 35	20 48	20 42	16 40	12 12	0 20
S 17	11 58	14 46	4 59	6 36	1 2	13 21	1 7	13 36	1 4	20 19	0 2	17 37	0 2	22 58	0 0	19 34	0 58	11 25	11 35	20 45	20 42	16 38	12 12	0 20
S 18	11 37	10 13	4 53	5 54	0 52	12 57	1 8	13 20	1 4	20 20	0 2	17 38	0 2	22 58	0 0	19 33	0 58	11 26	11 35	20 42	20 41	16 36	12 13	0 20
M19	11 16	5 17	4 35	5 12	0 41	12 32	1 10	13 5	1 4	20 21	0 2	17 39	0 1	22 58	0 0	19 33	0 58	11 26	11 35	20 40	20 41	16 34	12 14	0 20
T 20	10 55	0 7	4 4	4 32	0 29	12 7	1 11	12 49	1 5	20 22	0 3	17 40	0 1	22 58	0 0	19 33	0 58	11 26	11 34	20 38	20 40	16 31	12 14	0 20
W21	10 33	5n 6	3 22	3 52	0 16	11 42	1 12	12 33	1 5	20 24	0 3	17 42	0 1	22 58	0 0	19 32	0 58	11 27	11 34	20 36	20 39	16 29	12 15	0 19
T 22	10 12	10 12	2 30	3 13	0 3	11 16	1 14	12 17	1 5	20 25	0 3	17 43	0 1	22 58	0 0	19 32	0 58	11 27	11 34	20 35	20 39	16 27	12 16	0 19
F 23	9 50	14 59	1 30	2 36	0n12	10 50	1 15	12 1	1 5	20 26	0 3	17 44	0 1	22 58	0 0	19 32	0 58	11 27	11 34	20 35	20 38	16 24	12 16	0 19
S 24	9 28	19 14	0 24	2 1	0 27	10 24	1 16	11 44	1 5	20 27	0 3	17 45	0 1	22 58	0 0	19 31	0 58	11 27	11 33	20 35	20 38	16 22	12 17	0 19
S 25	9 6	22 40	0n44	1 29	0 43	9 57	1 17	11 28	1 5	20 28	0 3	17 46	0 1	22 58	0 0	19 31	0 58	11 28	11 33	20 35	20 37	16 20	12 18	0 19
M26	8 43	24 58	1 53	0 59	0 59	9 30	1 18	11 11	1 5	20 29	0 3	17 48	0 1	22 58	0 0	19 30	0 58	11 28	11 33	20 34	20 37	16 18	12 18	0 19
T 27	8 21	25 48	2 57	0 33	1 16	9 3	1 19	10 55	1 5	20 30	0 3	17 49	0 1	22 58	0 0	19 30	0 58	11 28	11 33	20 34	20 36	16 15	12 19	0 19
W28	7s58	24n57	3n52	0s11	1n33	8s36	1s20	10s38	1s 5	20n31	0n 3	17n50	0s 1	22n58	0s 0	19s30	0n58	11n28	11s32	20n33	20n35	16s13	12n20	0n19

Julian Day Number = 3227716.5, Delta T = 04h05m18s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°33'43, Lahiri = 53°40'43

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MARCH 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 59	10♓22'33	8♌27	26°R 3	12♓17	5♓38	27°R15	8°R48	22°D47	27♑26	6°R45	3°R 1	3♊18	29♒57	2♉ 2	T 1
F 2	10 42 55	11°23'26	23°38	25♓59	13°32	6°25	27♋11	8♌44	22♊47	27°28	6♋45	2♊51	3°15	0♓ 3	2° 5	F 2
S 3	10 46 52	12°24'18	8♍59	25°42	14°47	7°12	27° 7	8°41	22°47	27°30	6°44	2°39	3°12	0°10	2° 7	S 3
S 4	10 50 49	13°25'09	24°18	25°15	16° 3	7°58	27° 3	8°37	22°47	27°31	6°44	2°28	3° 8	0°17	2°10	S 4
M 5	10 54 45	14°26'00	9♎23	24°37	17°18	8°45	27° 0	8°34	22°48	27°33	6°44	2°18	3° 5	0°23	2°12	M 5
T 6	10 58 42	15°26'50	24° 6	23°49	18°33	9°32	26°57	8°30	22°48	27°35	6°43	2°11	3° 2	0°30	2°15	T 6
W 7	11 2 38	16°27'39	8♏20	22°52	19°49	10°18	26°54	8°27	22°48	27°36	6°43	2° 6	2°59	0°37	2°18	W 7
T 8	11 6 35	17°28'27	22° 4	21°49	21° 4	11° 5	26°51	8°24	22°48	27°38	6°43	2° 4	2°56	0°44	2°20	T 8
F 9	11 10 31	18°29'16	5♐19	20°40	22°20	11°52	26°48	8°20	22°49	27°40	6°42	2°D 4	2°53	0°50	2°23	F 9
S 10	11 14 28	19°30'03	18° 8	19°28	23°35	12°39	26°46	8°17	22°49	27°41	6°42	2°R 4	2°49	0°57	2°26	S 10
S 11	11 18 24	20°30'50	0♑37	18°15	24°50	13°26	26°43	8°14	22°50	27°43	6°42	2° 4	2°46	1° 4	2°29	S 11
M12	11 22 21	21°31'35	12°49	17° 3	26° 6	14°13	26°41	8°11	22°50	27°44	6°42	2° 2	2°43	1°10	2°31	M12
T 13	11 26 18	22°32'21	24°50	15°54	27°21	15° 0	26°39	8° 9	22°51	27°46	6°42	1°57	2°40	1°17	2°34	T 13
W14	11 30 14	23°33'05	6♒44	14°49	28°36	15°47	26°38	8° 6	22°52	27°47	6°41	1°50	2°37	1°24	2°37	W14
T 15	11 34 11	24°33'48	18°36	13°51	29°52	16°34	26°36	8° 3	22°52	27°49	6°41	1°39	2°33	1°31	2°40	T 15
F 16	11 38 7	25°34'30	0♓26	12°58	1♈ 7	17°21	26°35	8° 1	22°53	27°50	6°41	1°27	2°30	1°37	2°43	F 16
S 17	11 42 4	26°35'11	12°19	12°14	2°22	18° 8	26°34	7°58	22°54	27°51	6°41	1°14	2°27	1°44	2°46	S 17
S 18	11 46 0	27°35'51	24°16	11°37	3°37	18°55	26°33	7°56	22°55	27°53	6°41	1° 1	2°24	1°51	2°49	S 18
M19	11 49 57	28°36'30	6♈17	11° 8	4°53	19°42	26°33	7°54	22°56	27°54	6°41	0°50	2°21	1°58	2°52	M19
T 20	11 53 53	29°37'07	18°24	10°47	6° 8	20°29	26°32	7°51	22°57	27°55	6°41	0°40	2°18	2° 4	2°55	T 20
W21	11 57 50	0♈37'43	0♉39	10°33	7°23	21°16	26°32	7°49	22°58	27°57	6°D41	0°33	2°14	2°11	2°58	W21
T 22	12 1 46	1°38'18	13° 2	10°D27	8°38	22° 3	26°D32	7°48	22°59	27°58	6°41	0°29	2°11	2°18	3° 1	T 22
F 23	12 5 43	2°38'51	25°36	10°29	9°53	22°50	26°32	7°46	23° 0	27°59	6°41	0°D27	2° 8	2°24	3° 4	F 23
S 24	12 9 40	3°39'23	8♊25	10°37	11° 9	23°37	26°32	7°44	23° 1	28° 0	6°41	0°28	2° 5	2°31	3° 7	S 24
S 25	12 13 36	4°39'53	21°29	10°51	12°24	24°24	26°33	7°42	23° 2	28° 2	6°41	0°28	2° 2	2°38	3°11	S 25
M26	12 17 33	5°40'21	4♋54	11°11	13°39	25°11	26°34	7°41	23° 3	28° 3	6°41	0°R29	1°58	2°45	3°14	M26
T 27	12 21 29	6°40'48	18°41	11°37	14°54	25°59	26°35	7°40	23° 5	28° 4	6°41	0°28	1°55	2°51	3°17	T 27
W28	12 25 26	7°41'13	2♌52	12° 8	16° 9	26°46	26°36	7°38	23° 6	28° 5	6°41	0°26	1°52	2°58	3°20	W28
T 29	12 29 22	8°41'36	17°24	12°43	17°24	27°33	26°37	7°37	23° 7	28° 6	6°42	0°21	1°49	3° 5	3°24	T 29
F 30	12 33 19	9°41'57	2♍15	13°23	18°39	28°20	26°39	7°36	23° 9	28° 7	6°42	0°14	1°46	3°11	3°27	F 30
S 31	12 37 15	10♈42'17	17♍17	14♓ 7	19♈54	29♓ 7	26♋41	7♌35	23♊10	28♑ 8	6♋42	0♊ 6	1♊43	3♓18	3♉30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s36	22n21	4n33	0n 8	1n50	8s 8	1s21	10s21	1s 5	20n32	0n 4	17n51	0s 0	22n58	0s 0	19s29	0n58	11n29	11s32	20n31	20n35	16s11	12n20	0n19
F 2	7 13	18 9	4 56	0 21	2 6	7 40	1 22	10 4	1 5	20 33	0 4	17 52	0 0	22 58	0 0	19 29	0 58	11 29	11 32	20 30	20 34	16 8	12 21	0 19
S 3	6 50	12 43	4 58	0 30	2 22	7 12	1 23	9 47	1 5	20 34	0 4	17 53	0 0	22 58	0 0	19 29	0 58	11 29	11 32	20 27	20 34	16 6	12 22	0 19
S 4	6 27	6 31	4 39	0 33	2 38	6 44	1 24	9 30	1 5	20 35	0 4	17 54	0 0	22 58	0 0	19 28	0 58	11 30	11 31	20 25	20 33	16 4	12 23	0 19
M 5	6 4	0 1	4 0	0 31	2 52	6 15	1 24	9 13	1 5	20 35	0 4	17 55	0n 0	22 58	0 0	19 28	0 58	11 30	11 31	20 23	20 32	16 1	12 24	0 18
T 6	5 40	6s21	3 6	0 24	3 5	5 47	1 25	8 55	1 5	20 36	0 4	17 56	0 0	22 58	0 0	19 28	0 58	11 30	11 31	20 22	20 32	15 59	12 24	0 18
W 7	5 17	12 12	2 2	0 12	3 15	5 18	1 25	8 38	1 5	20 37	0 4	17 57	0 0	22 58	0 0	19 27	0 58	11 30	11 30	20 21	20 31	15 57	12 25	0 18
T 8	4 54	17 14	0 53	0s 5	3 24	4 49	1 26	8 20	1 5	20 37	0 4	17 58	0 0	22 58	0 0	19 27	0 58	11 31	11 30	20 21	20 30	15 54	12 26	0 18
F 9	4 30	21 14	0s17	0 26	3 30	4 20	1 26	8 2	1 5	20 38	0 4	17 59	0 0	22 58	0 0	19 27	0 58	11 31	11 30	20 20	20 30	15 52	12 27	0 18
S 10	4 7	24 3	1 24	0 50	3 34	3 51	1 27	7 45	1 5	20 39	0 5	18 0	0 1	22 58	0 0	19 26	0 58	11 31	11 30	20 21	20 29	15 49	12 28	0 18
S 11	3 43	25 35	2 25	1 17	3 36	3 22	1 27	7 27	1 5	20 39	0 5	18 1	0 1	22 58	0 0	19 26	0 58	11 32	11 29	20 20	20 29	15 47	12 29	0 18
M12	3 19	25 51	3 18	1 45	3 35	2 52	1 27	7 9	1 5	20 40	0 5	18 2	0 1	22 59	0 0	19 26	0 58	11 32	11 29	20 20	20 28	15 45	12 30	0 18
T 13	2 56	24 53	4 1	2 15	3 31	2 23	1 27	6 51	1 5	20 40	0 5	18 2	0 1	22 59	0 0	19 25	0 58	11 32	11 29	20 19	20 27	15 42	12 30	0 18
W14	2 32	22 48	4 34	2 44	3 26	1 53	1 27	6 33	1 5	20 40	0 5	18 3	0 1	22 59	0 0	19 25	0 58	11 32	11 29	20 18	20 27	15 40	12 31	0 18
T 15	2 8	19 45	4 54	3 13	3 19	1 24	1 27	6 15	1 5	20 41	0 5	18 4	0 1	22 59	0 0	19 25	0 58	11 33	11 28	20 16	20 26	15 38	12 32	0 18
F 16	1 44	15 54	5 2	3 41	3 10	0 54	1 27	5 57	1 5	20 41	0 5	18 5	0 1	22 59	0 0	19 24	0 58	11 33	11 28	20 13	20 26	15 35	12 33	0 18
S 17	1 21	11 26	4 56	4 8	2 59	0 24	1 27	5 38	1 5	20 41	0 5	18 5	0 1	22 59	0 0	19 24	0 58	11 33	11 28	20 11	20 25	15 33	12 34	0 17
S 18	0 57	6 31	4 38	4 32	2 48	0n 5	1 27	5 20	1 5	20 42	0 5	18 6	0 1	22 59	0 0	19 24	0 58	11 34	11 27	20 8	20 24	15 30	12 35	0 17
M19	0 33	1 19	4 7	4 54	2 36	0 35	1 27	5 2	1 5	20 42	0 6	18 7	0 1	22 59	0 0	19 24	0 58	11 34	11 27	20 6	20 24	15 28	12 36	0 17
T 20	0 9	3n59	3 24	5 14	2 23	1 5	1 27	4 43	1 5	20 42	0 6	18 7	0 2	22 59	0 0	19 23	0 58	11 34	11 27	20 4	20 23	15 26	12 37	0 17
W21	0n15	9 11	2 32	5 31	2 10	1 35	1 26	4 25	1 5	20 42	0 6	18 8	0 2	22 59	0 0	19 23	0 58	11 34	11 27	20 2	20 23	15 23	12 38	0 17
T 22	0 39	14 7	1 32	5 46	1 57	2 4	1 26	4 7	1 4	20 42	0 6	18 9	0 2	22 59	0 0	19 23	0 58	11 35	11 26	20 1	20 22	15 21	12 39	0 17
F 23	1 2	18 32	0 26	5 58	1 43	2 34	1 25	3 48	1 4	20 42	0 6	18 9	0 2	22 59	0 0	19 23	0 58	11 35	11 26	20 1	20 21	15 18	12 40	0 17
S 24	1 26	22 10	0n42	6 7	1 30	3 4	1 25	3 30	1 4	20 42	0 6	18 10	0 2	22 59	0 0	19 22	0 58	11 35	11 26	20 1	20 21	15 16	12 41	0 17
S 25	1 50	24 44	1 50	6 14	1 16	3 33	1 24	3 11	1 4	20 42	0 6	18 10	0 2	22 59	0 0	19 22	0 59	11 35	11 25	20 1	20 20	15 13	12 42	0 17
M26	2 14	25 58	2 54	6 19	1 3	4 3	1 23	2 52	1 4	20 42	0 6	18 11	0 2	22 59	0 0	19 22	0 59	11 36	11 25	20 1	20 19	15 11	12 43	0 17
T 27	2 37	25 40	3 49	6 21	0 50	4 32	1 23	2 34	1 4	20 42	0 6	18 11	0 2	22 59	0 0	19 22	0 59	11 36	11 25	20 1	20 19	15 9	12 44	0 17
W28	3 1	23 43	4 32	6 21	0 37	5 1	1 22	2 15	1 4	20 42	0 6	18 11	0 2	23 0	0n 0	19 21	0 59	11 36	11 25	20 1	20 18	15 6	12 45	0 17
T 29	3 25	20 11	4 59	6 19	0 25	5 31	1 21	1 56	1 4	20 42	0 7	18 12	0 2	23 0	0 0	19 21	0 59	11 37	11 24	20 0	20 18	15 4	12 46	0 16
F 30	3 48	15 19	5 6	6 15	0 13	6 0	1 20	1 38	1 3	20 42	0 7	18 12	0 2	23 0	0 0	19 21	0 59	11 37	11 24	19 58	20 17	15 1	12 47	0 16
S 31	4n11	9n28	4n53	6s 9	0n 2	6n29	1s19	1s19	1s 3	20n42	0n 7	18n12	0n 3	23n 0	0n 0	19s21	0n59	11n37	11s24	19n57	20n16	14s59	12n48	0n16

Julian Day Number = 3227744.5, Delta T = 04h05m19s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°33'47, Lahiri = 53°40'47

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APRIL 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 12	11♈42'35	2♎22	14♓55	21♈ 9	29♓55	26♋43	7°R34	23♊12	28♑ 9	6♋42	29°R59	1♊39	3♓25	3♉34	S 1
M 2	12 45 9	12°42'51	17°18	15°46	22°24	0♈42	26°45	7♌34	23°14	28°10	6°42	29♉52	1°36	3°32	3°37	M 2
T 3	12 49 5	13°43'05	1♏59	16°40	23°39	1°29	26°47	7°33	23°15	28°11	6°43	29°47	1°33	3°38	3°40	T 3
W 4	12 53 2	14°43'19	16°16	17°37	24°54	2°16	26°50	7°32	23°17	28°12	6°43	29°44	1°30	3°45	3°44	W 4
T 5	12 56 58	15°43'30	0♐ 6	18°37	26° 9	3° 4	26°52	7°32	23°19	28°12	6°43	29°D43	1°27	3°52	3°47	T 5
F 6	13 0 55	16°43'41	13°29	19°40	27°24	3°51	26°55	7°32	23°20	28°13	6°44	29°44	1°24	3°59	3°50	F 6
S 7	13 4 51	17°43'50	26°25	20°45	28°39	4°38	26°58	7°32	23°22	28°14	6°44	29°45	1°20	4° 5	3°54	S 7
S 8	13 8 48	18°43'57	9♑ 0	21°52	29°54	5°25	27° 2	7°D32	23°24	28°15	6°44	29°47	1°17	4°12	3°57	S 8
M 9	13 12 44	19°44'04	21°16	23° 2	1♉ 8	6°13	27° 5	7°32	23°26	28°15	6°45	29°R47	1°14	4°19	4° 1	M 9
T 10	13 16 41	20°44'08	3♒19	24°13	2°23	7° 0	27° 9	7°32	23°28	28°16	6°45	29°46	1°11	4°25	4° 4	T 10
W11	13 20 38	21°44'12	15°14	25°27	3°38	7°47	27°13	7°32	23°30	28°17	6°46	29°43	1° 8	4°32	4° 8	W11
T 12	13 24 34	22°44'13	27° 6	26°42	4°53	8°34	27°17	7°32	23°32	28°17	6°46	29°39	1° 4	4°39	4°11	T 12
F 13	13 28 31	23°44'13	8♓57	27°59	6° 8	9°22	27°21	7°33	23°34	28°18	6°47	29°33	1° 1	4°46	4°15	F 13
S 14	13 32 27	24°44'12	20°52	29°17	7°22	10° 9	27°25	7°34	23°36	28°18	6°47	29°27	0°58	4°52	4°18	S 14
S 15	13 36 24	25°44'09	2♈54	0♈38	8°37	10°56	27°30	7°34	23°38	28°19	6°48	29°20	0°55	4°59	4°22	S 15
M16	13 40 20	26°44'04	15° 3	2° 0	9°52	11°44	27°34	7°35	23°41	28°19	6°48	29°15	0°52	5° 6	4°25	M16
T 17	13 44 17	27°43'57	27°22	3°23	11° 6	12°31	27°39	7°36	23°43	28°20	6°49	29°10	0°49	5°12	4°29	T 17
W18	13 48 13	28°43'49	9♉52	4°48	12°21	13°18	27°44	7°37	23°45	28°20	6°49	29° 7	0°45	5°19	4°32	W18
T 19	13 52 10	29°43'39	22°33	6°14	13°36	14° 5	27°50	7°38	23°47	28°20	6°50	29° 5	0°42	5°26	4°36	T 19
F 20	13 56 6	0♉43'27	5♊25	7°41	14°50	14°53	27°55	7°40	23°50	28°21	6°51	29°D 5	0°39	5°33	4°39	F 20
S 21	14 0 3	1°43'13	18°30	9°11	16° 5	15°40	28° 1	7°41	23°52	28°21	6°51	29° 6	0°36	5°39	4°43	S 21
S 22	14 4 0	2°42'57	1♋49	10°41	17°19	16°27	28° 6	7°42	23°55	28°21	6°52	29° 8	0°33	5°46	4°46	S 22
M23	14 7 56	3°42'39	15°22	12°13	18°34	17°15	28°12	7°44	23°57	28°22	6°53	29° 9	0°30	5°53	4°50	M23
T 24	14 11 53	4°42'18	29°10	13°46	19°48	18° 2	28°18	7°46	24° 0	28°22	6°53	29°R10	0°26	6° 0	4°53	T 24
W25	14 15 49	5°41'56	13♌14	15°20	21° 3	18°49	28°25	7°48	24° 2	28°22	6°54	29°10	0°23	6° 6	4°57	W25
T 26	14 19 46	6°41'31	27°31	16°56	22°17	19°36	28°31	7°50	24° 5	28°22	6°55	29° 9	0°20	6°13	5° 0	T 26
F 27	14 23 42	7°41'04	11♍59	18°33	23°31	20°23	28°38	7°52	24° 7	28°22	6°56	29° 7	0°17	6°20	5° 4	F 27
S 28	14 27 39	8°40'35	26°35	20°11	24°46	21°11	28°44	7°54	24°10	28°22	6°56	29° 4	0°14	6°26	5° 7	S 28
S 29	14 31 35	9°40'03	11♎12	21°51	26° 0	21°58	28°51	7°56	24°13	28°R22	6°57	29° 1	0°10	6°33	5°11	S 29
M30	14 35 32	10♉39'30	25♎44	23♈31	27♉14	22♈45	28♋58	7♌58	24♊15	28♑22	6♋58	28♉59	0♊ 7	6♓40	5♉14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	3n 3	4n19	6s 1	0s 9	6n57	1s18	1s 0	1s 3	20n41	0n 7	18n13	0n 3	23n 0	0n 0	19s20	0n59	11n37	11s24	19n55	20n16	14s56	12n49	0n16
M 2	4 58	3s30	3 28	5 52	0 20	7 26	1 17	0 41	1 3	20 41	0 7	18 13	0 3	23 0	0 0	19 20	0 59	11 38	11 23	19 54	20 15	14 54	12 50	0 16
T 3	5 21	9 46	2 24	5 41	0 31	7 55	1 16	0 23	1 3	20 41	0 7	18 13	0 3	23 0	0 0	19 20	0 59	11 38	11 23	19 53	20 14	14 51	12 51	0 16
W 4	5 44	15 22	1 12	5 28	0 40	8 23	1 14	0 4	1 3	20 40	0 7	18 14	0 3	23 0	0 0	19 20	0 59	11 38	11 23	19 52	20 14	14 49	12 52	0 16
T 5	6 7	19 59	0s 2	5 13	0 50	8 51	1 13	0n15	1 2	20 40	0 7	18 14	0 3	23 0	0 0	19 20	0 59	11 38	11 22	19 52	20 13	14 46	12 53	0 16
F 6	6 30	23 23	1 14	4 57	0 59	9 19	1 12	0 34	1 2	20 39	0 7	18 14	0 3	23 0	0 0	19 19	0 59	11 39	11 22	19 52	20 12	14 44	12 54	0 16
S 7	6 53	25 27	2 20	4 40	1 7	9 47	1 10	0 52	1 2	20 39	0 7	18 14	0 3	23 0	0 0	19 19	0 59	11 39	11 22	19 52	20 12	14 41	12 55	0 16
S 8	7 16	26 8	3 17	4 21	1 16	10 14	1 9	1 11	1 2	20 38	0 7	18 14	0 3	23 1	0 0	19 19	0 59	11 39	11 22	19 53	20 11	14 39	12 56	0 16
M 9	7 38	25 31	4 3	4 1	1 23	10 41	1 7	1 30	1 2	20 38	0 8	18 14	0 3	23 1	0 0	19 19	0 59	11 39	11 21	19 53	20 11	14 36	12 58	0 16
T 10	8 0	23 42	4 38	3 40	1 31	11 8	1 6	1 48	1 1	20 37	0 8	18 14	0 3	23 1	0 0	19 19	0 59	11 40	11 21	19 52	20 10	14 34	12 59	0 16
W11	8 23	20 52	5 0	3 17	1 37	11 35	1 4	2 7	1 1	20 36	0 8	18 14	0 4	23 1	0 0	19 19	0 59	11 40	11 21	19 52	20 9	14 31	13 0	0 16
T 12	8 45	17 12	5 10	2 53	1 44	12 1	1 2	2 26	1 1	20 36	0 8	18 14	0 4	23 1	0 0	19 19	0 59	11 40	11 21	19 51	20 9	14 29	13 1	0 15
F 13	9 7	12 51	5 6	2 29	1 50	12 27	1 1	2 44	1 1	20 35	0 8	18 14	0 4	23 1	0 0	19 18	0 59	11 40	11 20	19 50	20 8	14 26	13 2	0 15
S 14	9 29	8 1	4 49	2 3	1 55	12 53	0 59	3 3	1 0	20 34	0 8	18 14	0 4	23 1	0 0	19 18	0 59	11 41	11 20	19 48	20 7	14 24	13 3	0 15
S 15	9 50	2 50	4 19	1 36	2 0	13 19	0 57	3 22	1 0	20 33	0 8	18 14	0 4	23 1	0 0	19 18	0 59	11 41	11 20	19 47	20 7	14 21	13 4	0 15
M16	10 12	2n31	3 37	1 8	2 5	13 44	0 55	3 40	1 0	20 33	0 8	18 14	0 4	23 1	0 0	19 18	0 59	11 41	11 19	19 46	20 6	14 19	13 5	0 15
T 17	10 33	7 51	2 45	0 39	2 9	14 9	0 53	3 59	0 59	20 32	0 8	18 14	0 4	23 2	0 0	19 18	0 59	11 41	11 19	19 45	20 5	14 16	13 6	0 15
W18	10 54	12 58	1 43	0 9	2 13	14 33	0 51	4 17	0 59	20 31	0 8	18 14	0 4	23 2	0 0	19 18	0 59	11 42	11 19	19 44	20 5	14 14	13 7	0 15
T 19	11 15	17 37	0 36	0n22	2 16	14 57	0 49	4 35	0 59	20 30	0 8	18 13	0 4	23 2	0 0	19 18	0 59	11 42	11 19	19 44	20 4	14 11	13 9	0 15
F 20	11 36	21 32	0n35	0 53	2 19	15 21	0 47	4 54	0 59	20 29	0 8	18 13	0 4	23 2	0 0	19 18	0 59	11 42	11 18	19 44	20 3	14 9	13 10	0 15
S 21	11 56	24 25	1 45	1 26	2 21	15 45	0 45	5 12	0 58	20 28	0 8	18 13	0 4	23 2	0 0	19 18	0 59	11 42	11 18	19 44	20 3	14 6	13 11	0 15
S 22	12 17	25 59	2 50	1 59	2 23	16 8	0 43	5 30	0 58	20 27	0 9	18 13	0 5	23 2	0 0	19 17	0 59	11 42	11 18	19 44	20 2	14 4	13 12	0 15
M23	12 37	26 3	3 47	2 33	2 25	16 30	0 41	5 48	0 58	20 26	0 9	18 12	0 5	23 2	0 0	19 17	0 59	11 43	11 18	19 45	20 1	14 1	13 13	0 15
T 24	12 57	24 32	4 32	3 7	2 26	16 52	0 39	6 7	0 57	20 25	0 9	18 12	0 5	23 2	0 0	19 17	0 59	11 43	11 17	19 45	20 1	13 59	13 14	0 15
W25	13 16	21 29	5 2	3 43	2 27	17 14	0 36	6 25	0 57	20 23	0 9	18 11	0 5	23 2	0 0	19 17	0 59	11 43	11 17	19 45	20 0	13 56	13 15	0 15
T 26	13 36	17 7	5 14	4 19	2 27	17 35	0 34	6 43	0 57	20 22	0 9	18 11	0 5	23 3	0 0	19 17	0 59	11 43	11 17	19 44	19 59	13 53	13 16	0 14
F 27	13 55	11 43	5 7	4 56	2 26	17 56	0 32	7 1	0 56	20 21	0 9	18 11	0 5	23 3	0 0	19 17	0 59	11 44	11 17	19 44	19 59	13 51	13 17	0 14
S 28	14 14	5 37	4 39	5 33	2 26	18 16	0 29	7 18	0 56	20 20	0 9	18 10	0 5	23 3	0 0	19 17	0 59	11 44	11 16	19 43	19 58	13 48	13 18	0 14
S 29	14 33	0s48	3 53	6 11	2 24	18 36	0 27	7 36	0 56	20 18	0 9	18 10	0 5	23 3	0 0	19 17	0 59	11 44	11 16	19 43	19 57	13 46	13 20	0 14
M30	14n51	7s 9	2n53	6n49	2s23	18n55	0s25	7n54	0s55	20n17	0n 9	18n 9	0n 5	23n 3	0n 0	19s17	0n59	11n44	11s16	19n42	19n57	13s43	13n21	0n14

Julian Day Number = 3227775.5, Delta T = 04h05m21s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'52, Lahiri = 53°40'52

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MAY 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 29	11♉38'55	10♏ 5	25♈14	28♉28	23♈32	29♋ 5	8♌ 1	24♊18	28°R22	6♋59	28°R58	0♊ 4	6♓47	5♉18	T 1
W 2	14 43 25	12°38'17	24°10	26°57	29°43	24°19	29°12	8° 3	24°21	28♑22	7° 0	28°D57	0° 1	6°53	5°21	W 2
T 3	14 47 22	13°37'38	7♐54	28°43	0♊57	25° 6	29°20	8° 6	24°24	28°22	7° 1	28♉57	29♉58	7° 0	5°25	T 3
F 4	14 51 18	14°36'58	21°15	0♉29	2°11	25°53	29°27	8° 9	24°27	28°22	7° 1	28°58	29°55	7° 7	5°28	F 4
S 5	14 55 15	15°36'15	4♑15	2°17	3°25	26°41	29°35	8°12	24°30	28°22	7° 2	28°59	29°51	7°13	5°32	S 5
S 6	14 59 11	16°35'31	16°53	4° 6	4°39	27°28	29°43	8°15	24°32	28°21	7° 3	29° 0	29°48	7°20	5°35	S 6
M 7	15 3 8	17°34'45	29°14	5°57	5°53	28°15	29°51	8°18	24°35	28°21	7° 4	29° 1	29°45	7°27	5°39	M 7
T 8	15 7 4	18°33'57	11♒21	7°49	7° 7	29° 2	29°59	8°21	24°38	28°21	7° 5	29° 2	29°42	7°34	5°42	T 8
W 9	15 11 1	19°33'08	23°18	9°42	8°21	29°49	0♌ 7	8°24	24°41	28°21	7° 6	29°R 2	29°39	7°40	5°46	W 9
T 10	15 14 58	20°32'17	5♓11	11°37	9°35	0♉36	0°16	8°27	24°44	28°20	7° 7	29° 1	29°36	7°47	5°49	T 10
F 11	15 18 54	21°31'24	17° 4	13°33	10°49	1°23	0°24	8°31	24°47	28°20	7° 8	29° 1	29°32	7°54	5°53	F 11
S 12	15 22 51	22°30'30	29° 1	15°31	12° 3	2°10	0°33	8°34	24°50	28°19	7° 9	29° 0	29°29	8° 1	5°56	S 12
S 13	15 26 47	23°29'34	11♈ 7	17°30	13°17	2°57	0°41	8°38	24°53	28°19	7°10	28°59	29°26	8° 7	6° 0	S 13
M14	15 30 44	24°28'36	23°23	19°31	14°31	3°44	0°50	8°42	24°57	28°19	7°11	28°58	29°23	8°14	6° 3	M14
T 15	15 34 40	25°27'36	5♉53	21°32	15°45	4°31	0°59	8°46	25° 0	28°18	7°12	28°58	29°20	8°21	6° 6	T 15
W16	15 38 37	26°26'35	18°38	23°35	16°58	5°17	1° 8	8°50	25° 3	28°18	7°13	28°58	29°16	8°27	6°10	W16
T 17	15 42 33	27°25'32	1♊39	25°39	18°12	6° 4	1°18	8°54	25° 6	28°17	7°14	28°D58	29°13	8°34	6°13	T 17
F 18	15 46 30	28°24'27	14°54	27°44	19°26	6°51	1°27	8°58	25° 9	28°16	7°15	28°58	29°10	8°41	6°16	F 18
S 19	15 50 27	29°23'20	28°25	29°50	20°40	7°38	1°36	9° 2	25°12	28°16	7°17	28°R58	29° 7	8°48	6°20	S 19
S 20	15 54 23	0♊22'11	12♋ 8	1♊57	21°53	8°25	1°46	9° 6	25°16	28°15	7°18	28°58	29° 4	8°54	6°23	S 20
M21	15 58 20	1°21'00	26° 1	4° 4	23° 7	9°11	1°56	9°10	25°19	28°14	7°19	28°57	29° 1	9° 1	6°26	M21
T 22	16 2 16	2°19'47	10♌ 3	6°12	24°20	9°58	2° 5	9°15	25°22	28°14	7°20	28°57	28°57	9° 8	6°30	T 22
W23	16 6 13	3°18'31	24°12	8°19	25°34	10°45	2°15	9°19	25°25	28°13	7°21	28°57	28°54	9°14	6°33	W23
T 24	16 10 9	4°17'14	8♍25	10°27	26°47	11°32	2°25	9°24	25°29	28°12	7°22	28°D57	28°51	9°21	6°36	T 24
F 25	16 14 6	5°15'54	22°39	12°34	28° 1	12°18	2°35	9°29	25°32	28°11	7°23	28°57	28°48	9°28	6°39	F 25
S 26	16 18 2	6°14'32	6♎52	14°40	29°14	13° 5	2°45	9°33	25°35	28°11	7°25	28°58	28°45	9°35	6°42	S 26
S 27	16 21 59	7°13'08	21° 2	16°45	0♋28	13°51	2°56	9°38	25°39	28°10	7°26	28°58	28°42	9°41	6°46	S 27
M28	16 25 56	8°11'42	5♏ 5	18°48	1°41	14°38	3° 6	9°43	25°42	28° 9	7°27	28°59	28°38	9°48	6°49	M28
T 29	16 29 52	9°10'14	18°58	20°50	2°54	15°24	3°17	9°48	25°45	28° 8	7°28	28°59	28°35	9°55	6°52	T 29
W30	16 33 49	10° 8'44	2♐39	22°50	4° 8	16°11	3°27	9°53	25°49	28° 7	7°29	29°R 0	28°32	10° 2	6°55	W30
T 31	16 37 45	11♊ 7'13	16♐ 5	24♊47	5♋21	16♉57	3♌38	9♌58	25♊52	28♑ 6	7♋31	28♉59	28♉29	10♓ 8	6♉58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 9	13s 3	1n42	7n28	2s21	19n14	0s22	8n11	0s55	20n16	0n 9	18n 9	0n 5	23n 3	0n 0	19s17	0n59	11n44	11s16	19n42	19n56	13s41	13n22	0n14
W 2	15 27	18 10	0 26	8 8	2 18	19 32	0 20	8 29	0 54	20 14	0 9	18 8	0 5	23 3	0 0	19 17	0 59	11 45	11 16	19 42	19 56	13 38	13 23	0 14
T 3	15 45	22 11	0s49	8 47	2 15	19 50	0 17	8 46	0 54	20 13	0 9	18 7	0 5	23 3	0 0	19 17	0 59	11 45	11 15	19 42	19 55	13 35	13 24	0 14
F 4	16 3	24 53	2 0	9 28	2 11	20 7	0 15	9 4	0 54	20 11	0 9	18 7	0 6	23 4	0 0	19 17	1 0	11 45	11 15	19 42	19 54	13 33	13 25	0 14
S 5	16 20	26 9	3 3	10 8	2 7	20 24	0 12	9 21	0 53	20 10	0 10	18 6	0 6	23 4	0 0	19 17	1 0	11 45	11 15	19 42	19 54	13 30	13 26	0 14
S 6	16 37	26 0	3 55	10 49	2 3	20 40	0 10	9 38	0 53	20 8	0 10	18 5	0 6	23 4	0 0	19 17	1 0	11 45	11 15	19 43	19 53	13 28	13 27	0 14
M 7	16 53	24 34	4 35	11 30	1 58	20 56	0 7	9 55	0 52	20 7	0 10	18 5	0 6	23 4	0 0	19 17	1 0	11 45	11 14	19 43	19 52	13 25	13 28	0 14
T 8	17 9	22 1	5 2	12 11	1 52	21 11	0 4	10 12	0 52	20 5	0 10	18 4	0 6	23 4	0 0	19 17	1 0	11 46	11 14	19 43	19 51	13 22	13 29	0 14
W 9	17 25	18 33	5 15	12 53	1 46	21 25	0 2	10 29	0 52	20 3	0 10	18 3	0 6	23 4	0 0	19 17	1 0	11 46	11 14	19 43	19 51	13 20	13 30	0 14
T 10	17 41	14 23	5 15	13 34	1 40	21 39	0n 1	10 45	0 51	20 2	0 10	18 3	0 6	23 4	0 0	19 17	1 0	11 46	11 14	19 43	19 50	13 17	13 32	0 13
F 11	17 56	9 41	5 1	14 15	1 33	21 52	0 3	11 2	0 51	20 0	0 10	18 2	0 6	23 4	0 0	19 17	1 0	11 46	11 14	19 43	19 49	13 14	13 33	0 13
S 12	18 11	4 35	4 34	14 56	1 25	22 5	0 6	11 18	0 50	19 58	0 10	18 1	0 6	23 5	0 0	19 17	1 0	11 46	11 13	19 43	19 49	13 12	13 34	0 13
S 13	18 26	0n44	3 55	15 37	1 17	22 17	0 9	11 34	0 50	19 56	0 10	18 0	0 6	23 5	0 0	19 17	1 0	11 46	11 13	19 42	19 48	13 9	13 35	0 13
M14	18 41	6 7	3 5	16 18	1 9	22 28	0 11	11 51	0 49	19 55	0 10	17 59	0 6	23 5	0 0	19 17	1 0	11 47	11 13	19 42	19 47	13 7	13 36	0 13
T 15	18 55	11 22	2 4	16 58	1 1	22 39	0 14	12 7	0 49	19 53	0 10	17 58	0 6	23 5	0 0	19 18	1 0	11 47	11 13	19 42	19 47	13 4	13 37	0 13
W16	19 8	16 16	0 57	17 38	0 52	22 49	0 17	12 23	0 48	19 51	0 10	17 57	0 7	23 5	0 0	19 18	1 0	11 47	11 13	19 42	19 46	13 1	13 38	0 13
T 17	19 22	20 30	0n15	18 16	0 42	22 58	0 19	12 38	0 48	19 49	0 10	17 56	0 7	23 5	0 0	19 18	1 0	11 47	11 12	19 42	19 45	12 59	13 39	0 13
F 18	19 35	23 46	1 27	18 54	0 32	23 7	0 22	12 54	0 47	19 47	0 10	17 55	0 7	23 5	0 0	19 18	1 0	11 47	11 12	19 42	19 45	12 56	13 40	0 13
S 19	19 48	25 46	2 36	19 31	0 22	23 15	0 25	13 10	0 47	19 45	0 11	17 54	0 7	23 5	0 0	19 18	1 0	11 47	11 12	19 42	19 44	12 53	13 41	0 13
S 20	20 0	26 14	3 37	20 7	0 12	23 23	0 27	13 25	0 46	19 43	0 11	17 53	0 7	23 6	0 0	19 18	1 0	11 47	11 12	19 42	19 43	12 51	13 42	0 13
M21	20 12	25 4	4 26	20 42	0 2	23 29	0 30	13 40	0 46	19 41	0 11	17 52	0 7	23 6	0 0	19 18	1 0	11 47	11 12	19 42	19 43	12 48	13 43	0 13
T 22	20 24	22 20	5 0	21 15	0n 9	23 35	0 32	13 55	0 45	19 39	0 11	17 51	0 7	23 6	0 1	19 18	1 0	11 48	11 12	19 42	19 42	12 45	13 44	0 13
W23	20 35	18 16	5 16	21 46	0 19	23 41	0 35	14 10	0 45	19 37	0 11	17 50	0 7	23 6	0 1	19 18	1 0	11 48	11 11	19 42	19 41	12 43	13 45	0 13
T 24	20 46	13 9	5 12	22 16	0 30	23 45	0 38	14 25	0 44	19 35	0 11	17 49	0 7	23 6	0 1	19 18	1 0	11 48	11 11	19 42	19 41	12 40	13 46	0 13
F 25	20 56	7 20	4 50	22 43	0 41	23 49	0 40	14 40	0 44	19 32	0 11	17 48	0 7	23 6	0 1	19 19	1 0	11 48	11 11	19 42	19 40	12 37	13 47	0 12
S 26	21 6	1 8	4 10	23 9	0 51	23 53	0 43	14 54	0 43	19 30	0 11	17 47	0 7	23 6	0 1	19 19	1 0	11 48	11 11	19 42	19 39	12 35	13 48	0 12
S 27	21 16	5s 6	3 15	23 32	1 1	23 55	0 45	15 8	0 43	19 28	0 11	17 45	0 7	23 6	0 1	19 19	1 0	11 48	11 11	19 42	19 39	12 32	13 49	0 12
M28	21 26	11 3	2 9	23 53	1 11	23 57	0 48	15 22	0 42	19 26	0 11	17 44	0 7	23 7	0 1	19 19	1 0	11 48	11 11	19 42	19 38	12 29	13 50	0 12
T 29	21 35	16 23	0 55	24 12	1 21	23 59	0 50	15 36	0 42	19 23	0 11	17 43	0 8	23 7	0 1	19 19	1 0	11 48	11 10	19 42	19 37	12 27	13 51	0 12
W30	21 43	20 47	0s20	24 28	1 30	23 59	0 53	15 50	0 41	19 21	0 11	17 42	0 8	23 7	0 1	19 19	1 0	11 48	11 10	19 42	19 36	12 24	13 52	0 12
T 31	21n51	24s 0	1s33	24n42	1n38	23n59	0n55	16n 4	0s41	19n18	0n11	17n40	0n 8	23n 7	0n 1	19s20	1n 0	11n48	11s10	19n42	19n36	12s21	13n53	0n12

Julian Day Number = 3227805.5, Delta T = 04h05m22s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°33'56, Lahiri = 53°40'56

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 42	12♊ 5'40	29♐15	26♊42	6♋34	17♉44	3♌49	10♌ 4	25♊56	28°R 5	7♋32	28°R58	28♉26	10♓15	7♉ 1	F 1
S 2	16 45 38	13° 4'05	12♑ 7	28°34	7°47	18°30	3°59	10° 9	25°59	28♑ 4	7°33	28♉56	28°22	10°22	7° 4	S 2
S 3	16 49 35	14° 2'29	24°43	0♋23	9° 0	19°16	4°10	10°14	26° 2	28° 3	7°34	28°54	28°19	10°28	7° 7	S 3
M 4	16 53 31	15° 0'51	7♒ 4	2° 9	10°13	20° 3	4°21	10°20	26° 6	28° 2	7°36	28°52	28°16	10°35	7°10	M 4
T 5	16 57 28	15°59'11	19°12	3°51	11°26	20°49	4°32	10°25	26° 9	28° 1	7°37	28°50	28°13	10°42	7°13	T 5
W 6	17 1 25	16°57'30	1♓11	5°30	12°39	21°35	4°44	10°31	26°13	28° 0	7°38	28°48	28°10	10°49	7°16	W 6
T 7	17 5 21	17°55'48	13° 4	7° 5	13°52	22°21	4°55	10°37	26°16	27°59	7°40	28°D47	28° 7	10°55	7°19	T 7
F 8	17 9 18	18°54'04	24°58	8°36	15° 5	23° 7	5° 6	10°42	26°20	27°58	7°41	28°48	28° 3	11° 2	7°22	F 8
S 9	17 13 14	19°52'18	6♈55	10° 3	16°18	23°53	5°18	10°48	26°23	27°56	7°42	28°48	28° 0	11° 9	7°24	S 9
S 10	17 17 11	20°50'32	19° 1	11°26	17°31	24°40	5°29	10°54	26°27	27°55	7°43	28°50	27°57	11°15	7°27	S 10
M11	17 21 7	21°48'44	1♉21	12°45	18°44	25°26	5°41	11° 0	26°30	27°54	7°45	28°51	27°54	11°22	7°30	M11
T 12	17 25 4	22°46'54	13°57	14° 0	19°56	26°12	5°52	11° 6	26°33	27°53	7°46	28°53	27°51	11°29	7°33	T 12
W13	17 29 0	23°45'04	26°53	15°11	21° 9	26°57	6° 4	11°12	26°37	27°52	7°47	28°R53	27°48	11°36	7°35	W13
T 14	17 32 57	24°43'12	10♊10	16°18	22°22	27°43	6°16	11°18	26°40	27°50	7°49	28°53	27°44	11°42	7°38	T 14
F 15	17 36 54	25°41'18	23°48	17°20	23°34	28°29	6°28	11°24	26°44	27°49	7°50	28°51	27°41	11°49	7°41	F 15
S 16	17 40 50	26°39'24	7♋44	18°18	24°47	29°15	6°40	11°30	26°47	27°48	7°51	28°48	27°38	11°56	7°43	S 16
S 17	17 44 47	27°37'27	21°55	19°12	25°59	0♊ 1	6°52	11°37	26°51	27°46	7°53	28°44	27°35	12° 2	7°46	S 17
M18	17 48 43	28°35'29	6♌16	20° 1	27°12	0°47	7° 4	11°43	26°54	27°45	7°54	28°40	27°32	12° 9	7°48	M18
T 19	17 52 40	29°33'29	20°42	20°45	28°24	1°32	7°16	11°49	26°58	27°44	7°56	28°36	27°28	12°16	7°51	T 19
W20	17 56 36	0♋31'28	5♍ 7	21°25	29°37	2°18	7°28	11°56	27° 1	27°42	7°57	28°33	27°25	12°23	7°53	W20
T 21	18 0 33	1°29'25	19°28	22° 0	0♌49	3° 3	7°40	12° 2	27° 5	27°41	7°58	28°31	27°22	12°29	7°56	T 21
F 22	18 4 30	2°27'20	3♎40	22°30	2° 1	3°49	7°52	12° 9	27° 8	27°39	8° 0	28°D30	27°19	12°36	7°58	F 22
S 23	18 8 26	3°25'13	17°41	22°56	3°14	4°34	8° 5	12°15	27°12	27°38	8° 1	28°31	27°16	12°43	8° 0	S 23
S 24	18 12 23	4°23'05	1♏32	23°17	4°26	5°20	8°17	12°22	27°15	27°37	8° 2	28°32	27°13	12°50	8° 2	S 24
M25	18 16 19	5°20'55	15°11	23°32	5°38	6° 5	8°30	12°29	27°19	27°35	8° 4	28°34	27° 9	12°56	8° 5	M25
T 26	18 20 16	6°18'44	28°38	23°44	6°50	6°51	8°42	12°35	27°22	27°34	8° 5	28°R34	27° 6	13° 3	8° 7	T 26
W27	18 24 12	7°16'31	11♐54	23°50	8° 2	7°36	8°55	12°42	27°26	27°32	8° 6	28°34	27° 3	13°10	8° 9	W27
T 28	18 28 9	8°14'17	24°58	23°R51	9°14	8°21	9° 7	12°49	27°29	27°31	8° 8	28°31	27° 0	13°16	8°11	T 28
F 29	18 32 5	9°12'02	7♑49	23°48	10°26	9° 6	9°20	12°56	27°33	27°29	8° 9	28°26	26°57	13°23	8°13	F 29
S 30	18 36 2	10♋ 9'45	20♑28	23♋41	11♌38	9♊52	9♌33	13♌ 3	27♊36	27♑28	8♋11	28♉20	26♉54	13♓30	8♉15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21n59	25s50	2s40	24n54	1n46	23n58	0n58	16n17	0s40	19n16	0n11	17n39	0n 8	23n 7	0n 1	19s20	1n 0	11n48	11s10	19n42	19n35	12s18	13n54	0n12	
S 2	22 7	26 13	3 36	25 3	1 53	23 57	1 0	16 30	0 39	19 14	0 12	17 38	0 8	23 7	0 1	19 20	1 0	11 49	11 10	19 42	19 34	12 16	13 54	0 12	
S 3	22 14	25 13	4 21	25 10	2 0	23 54	1 2	16 43	0 39	19 11	0 12	17 36	0 8	23 7	0 1	19 20	1 0	11 49	11 10	19 41	19 34	12 13	13 55	0 12	
M 4	22 20	23 1	4 53	25 14	2 5	23 51	1 5	16 56	0 38	19 9	0 12	17 35	0 8	23 7	0 1	19 20	1 0	11 49	11 10	19 41	19 33	12 10	13 56	0 12	
T 5	22 26	19 49	5 11	25 17	2 10	23 48	1 7	17 9	0 38	19 6	0 12	17 34	0 8	23 7	0 1	19 20	1 0	11 49	11 9	19 40	19 32	12 8	13 57	0 12	
W 6	22 32	15 51	5 15	25 17	2 14	23 44	1 9	17 22	0 37	19 3	0 12	17 32	0 8	23 8	0 1	19 21	1 0	11 49	11 9	19 40	19 32	12 5	13 58	0 12	
T 7	22 38	11 17	5 5	25 16	2 17	23 39	1 12	17 34	0 36	19 1	0 12	17 31	0 8	23 8	0 1	19 21	1 0	11 49	11 9	19 40	19 31	12 2	13 59	0 12	
F 8	22 43	6 19	4 43	25 13	2 20	23 33	1 14	17 46	0 36	18 58	0 12	17 29	0 8	23 8	0 1	19 21	1 0	11 49	11 9	19 40	19 30	11 59	14 0	0 12	
S 9	22 47	1 5	4 8	25 8	2 21	23 27	1 16	17 58	0 35	18 56	0 12	17 28	0 8	23 8	0 1	19 21	1 0	11 49	11 9	19 40	19 30	11 57	14 1	0 11	
S 10	22 51	4n15	3 22	25 2	2 21	23 20	1 18	18 10	0 35	18 53	0 12	17 26	0 8	23 8	0 1	19 22	1 0	11 49	11 9	19 40	19 29	11 54	14 1	0 11	
M11	22 55	9 32	2 26	24 54	2 21	23 12	1 20	18 21	0 34	18 50	0 12	17 25	0 9	23 8	0 1	19 22	1 0	11 49	11 9	19 41	19 28	11 51	14 2	0 11	
T 12	22 59	14 33	1 21	24 45	2 19	23 4	1 22	18 32	0 33	18 47	0 12	17 23	0 9	23 8	0 1	19 22	1 0	11 49	11 9	19 41	19 27	11 48	14 3	0 11	
W13	23 1	19 4	0 11	24 35	2 17	22 55	1 24	18 44	0 33	18 45	0 12	17 22	0 9	23 8	0 1	19 22	1 0	11 49	11 9	19 41	19 27	11 46	14 4	0 11	
T 14	23 4	22 44	1n 2	24 24	2 14	22 45	1 26	18 54	0 32	18 42	0 12	17 20	0 9	23 8	0 1	19 22	1 0	11 49	11 8	19 41	19 26	11 43	14 5	0 11	
F 15	23 6	25 14	2 12	24 12	2 9	22 35	1 28	19 5	0 31	18 39	0 12	17 18	0 9	23 8	0 1	19 23	1 0	11 49	11 8	19 41	19 25	11 40	14 5	0 11	
S 16	23 8	26 13	3 17	23 59	2 4	22 24	1 30	19 16	0 31	18 36	0 12	17 17	0 9	23 9	0 1	19 23	1 0	11 49	11 8	19 40	19 25	11 37	14 6	0 11	
S 17	23 9	25 32	4 10	23 45	1 57	22 12	1 31	19 26	0 30	18 33	0 13	17 15	0 9	23 9	0 1	19 23	1 0	11 49	11 8	19 39	19 24	11 35	14 7	0 11	
M18	23 10	23 9	4 49	23 31	1 50	22 0	1 33	19 36	0 30	18 30	0 13	17 13	0 9	23 9	0 1	19 23	1 0	11 49	11 8	19 38	19 23	11 32	14 8	0 11	
T 19	23 10	19 19	5 9	23 16	1 42	21 48	1 35	19 46	0 29	18 27	0 13	17 12	0 9	23 9	0 1	19 24	1 0	11 49	11 8	19 37	19 22	11 29	14 8	0 11	
W20	23 10	14 20	5 10	23 0	1 32	21 34	1 36	19 56	0 28	18 24	0 13	17 10	0 9	23 9	0 1	19 24	1 0	11 49	11 8	19 37	19 22	11 26	14 9	0 11	
T 21	23 10	8 36	4 52	22 45	1 22	21 20	1 38	20 5	0 28	18 21	0 13	17 8	0 9	23 9	0 1	19 24	1 0	11 49	11 8	19 36	19 21	11 24	14 10	0 11	
F 22	23 9	2 29	4 15	22 29	1 11	21 6	1 39	20 14	0 27	18 18	0 13	17 7	0 9	23 9	0 1	19 24	1 0	11 49	11 8	19 36	19 20	11 21	14 10	0 11	
S 23	23 8	3s43	3 24	22 12	0 59	20 51	1 41	20 23	0 26	18 15	0 13	17 5	0 9	23 9	0 1	19 25	1 0	11 49	11 8	19 36	19 20	11 18	14 11	0 11	
S 24	23 6	9 39	2 22	21 56	0 46	20 35	1 42	20 32	0 26	18 12	0 13	17 3	0 10	23 9	0 1	19 25	1 0	11 49	11 8	19 37	19 19	11 15	14 12	0 10	
M25	23 4	15 3	1 12	21 40	0 32	20 19	1 43	20 40	0 25	18 9	0 13	17 1	0 10	23 9	0 1	19 25	1 0	11 49	11 8	19 37	19 18	11 13	14 12	0 10	
T 26	23 1	19 38	0s 0	21 24	0 17	20 2	1 44	20 49	0 24	18 6	0 13	17 0	0 10	23 9	0 1	19 26	1 0	11 49	11 8	19 37	19 17	11 10	14 13	0 10	
W27	22 58	23 9	1 12	21 7	0 2	19 45	1 45	20 57	0 24	18 2	0 13	16 58	0 10	23 9	0 1	19 26	1 0	11 49	11 8	19 37	19 17	11 7	14 14	0 10	
T 28	22 55	25 23	2 18	20 51	0s14	19 27	1 46	21 5	0 23	17 59	0 13	16 56	0 10	23 10	0 1	19 26	1 0	11 49	11 8	19 36	19 16	11 4	14 14	0 10	
F 29	22 51	26 13	3 16	20 36	0 31	19 9	1 47	21 12	0 22	17 56	0 13	16 54	0 10	23 10	0 1	19 26	1 0	11 49	11 8	19 35	19 15	11 1	14 15	0 10	
S 30	22n47	25s39	4s 4	20n20	0s48	18n50	1n48	21n19	0s21	17n53	0n13	16n52	0n10	23n10	0n 1	19s27	1n 0	11n49	11s 8	19n34	19n15	10s59	14n16	0n10	

Julian Day Number = 3227836.5, Delta T = 04h05m23s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°34'00, Lahiri = 53°41'00

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JULY 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 59	11♋ 7'28	2♒54	23°R29	12♌50	10♊37	9♌45	13♌10	27♊39	27°R26	8♋12	28°R13	26♉50	13♓37	8♉17	S 1
M 2	18 43 55	12° 5'09	15° 9	23♋13	14° 1	11°22	9°58	13°17	27°43	27♋24	8°13	28♉ 5	26°47	13°43	8°19	M 2
T 3	18 47 52	13° 2'49	27°14	22°54	15°13	12° 7	10°11	13°24	27°46	27°23	8°15	27°57	26°44	13°50	8°21	T 3
W 4	18 51 48	14° 0'28	9♓11	22°31	16°25	12°52	10°24	13°31	27°50	27°21	8°16	27°51	26°41	13°57	8°23	W 4
T 5	18 55 45	14°58'07	21° 4	22° 5	17°36	13°36	10°37	13°38	27°53	27°20	8°17	27°46	26°38	14° 3	8°25	T 5
F 6	18 59 41	15°55'44	2♈56	21°37	18°48	14°21	10°50	13°45	27°56	27°18	8°19	27°43	26°34	14°10	8°27	F 6
S 7	19 3 38	16°53'21	14°52	21° 6	19°59	15° 6	11° 3	13°52	28° 0	27°17	8°20	27°D42	26°31	14°17	8°28	S 7
S 8	19 7 35	17°50'57	26°57	20°34	21°11	15°51	11°16	14° 0	28° 3	27°15	8°21	27°42	26°28	14°24	8°30	S 8
M 9	19 11 31	18°48'33	9♉16	20° 1	22°22	16°36	11°29	14° 7	28° 6	27°13	8°23	27°43	26°25	14°30	8°32	M 9
T 10	19 15 28	19°46'07	21°53	19°27	23°33	17°20	11°42	14°14	28°10	27°12	8°24	27°R44	26°22	14°37	8°33	T 10
W11	19 19 24	20°43'41	4♊53	18°54	24°45	18° 5	11°55	14°21	28°13	27°10	8°25	27°44	26°19	14°44	8°35	W11
T 12	19 23 21	21°41'15	18°18	18°21	25°56	18°49	12° 8	14°29	28°16	27° 9	8°27	27°42	26°15	14°50	8°36	T 12
F 13	19 27 17	22°38'48	2♋ 9	17°50	27° 7	19°34	12°21	14°36	28°19	27° 7	8°28	27°38	26°12	14°57	8°38	F 13
S 14	19 31 14	23°36'20	16°24	17°20	28°18	20°18	12°35	14°44	28°23	27° 5	8°29	27°32	26° 9	15° 4	8°39	S 14
S 15	19 35 10	24°33'51	0♌59	16°53	29°29	21° 3	12°48	14°51	28°26	27° 4	8°31	27°24	26° 6	15°11	8°41	S 15
M16	19 39 7	25°31'22	15°47	16°29	0♍40	21°47	13° 1	14°58	28°29	27° 2	8°32	27°15	26° 3	15°17	8°42	M16
T 17	19 43 4	26°28'51	0♍39	16° 7	1°51	22°31	13°15	15° 6	28°32	27° 1	8°33	27° 7	26° 0	15°24	8°43	T 17
W18	19 47 0	27°26'20	15°26	15°50	3° 1	23°15	13°28	15°13	28°35	26°59	8°35	27° 0	25°56	15°31	8°44	W18
T 19	19 50 57	28°23'47	0♎ 3	15°36	4°12	23°59	13°41	15°21	28°39	26°57	8°36	26°54	25°53	15°37	8°46	T 19
F 20	19 54 53	29°21'14	14°23	15°26	5°23	24°43	13°55	15°29	28°42	26°56	8°37	26°51	25°50	15°44	8°47	F 20
S 21	19 58 50	0♌18'40	28°25	15°20	6°33	25°27	14° 8	15°36	28°45	26°54	8°39	26°D51	25°47	15°51	8°48	S 21
S 22	20 2 46	1°16'05	12♏ 8	15°D19	7°44	26°11	14°21	15°44	28°48	26°52	8°40	26°51	25°44	15°58	8°49	S 22
M23	20 6 43	2°13'29	25°33	15°22	8°54	26°55	14°35	15°51	28°51	26°51	8°41	26°R51	25°40	16° 4	8°50	M23
T 24	20 10 39	3°10'52	8♐43	15°30	10° 4	27°39	14°48	15°59	28°54	26°49	8°42	26°51	25°37	16°11	8°51	T 24
W25	20 14 36	4° 8'14	21°39	15°43	11°14	28°23	15° 2	16° 7	28°57	26°48	8°44	26°48	25°34	16°18	8°52	W25
T 26	20 18 33	5° 5'36	4♑22	16° 0	12°24	29° 6	15°15	16°14	29° 0	26°46	8°45	26°43	25°31	16°24	8°52	T 26
F 27	20 22 29	6° 2'58	16°56	16°22	13°35	29°50	15°29	16°22	29° 3	26°44	8°46	26°35	25°28	16°31	8°53	F 27
S 28	20 26 26	7° 0'18	29°19	16°49	14°44	0♋34	15°42	16°30	29° 6	26°43	8°47	26°25	25°25	16°38	8°54	S 28
S 29	20 30 22	7°57'39	11♒34	17°20	15°54	1°17	15°56	16°37	29° 9	26°41	8°49	26°13	25°21	16°45	8°54	S 29
M30	20 34 19	8°54'58	23°40	17°56	17° 4	2° 1	16° 9	16°45	29°12	26°40	8°50	26° 0	25°18	16°51	8°55	M30
T 31	20 38 15	9♌52'18	5♓40	18♋37	18♍14	2♋44	16♌23	16♌53	29♊14	26♉38	8♋51	25♉48	25♉15	16♓58	8♉56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n43	23s49	4s39	20n 5	1s 5	18n31	1n49	21n27	0s21	17n49	0n14	16n50	0n10	23n10	0n 1	19s27	1n 0	11n49	11s 8	19n32	19n14	10s56	14n16	0n10
M 2	22 38	20 53	5 0	19 50	1 23	18 11	1 50	21 34	0 20	17 46	0 14	16 48	0 10	23 10	0 1	19 27	1 0	11 49	11 7	19 31	19 13	10 53	14 17	0 10
T 3	22 32	17 7	5 8	19 36	1 40	17 51	1 51	21 40	0 19	17 43	0 14	16 46	0 10	23 10	0 1	19 28	1 0	11 49	11 7	19 29	19 12	10 50	14 17	0 10
W 4	22 27	12 42	5 2	19 22	1 58	17 31	1 51	21 47	0 19	17 39	0 14	16 45	0 10	23 10	0 1	19 28	1 0	11 49	11 7	19 27	19 12	10 47	14 18	0 10
T 5	22 20	7 51	4 43	19 9	2 16	17 9	1 52	21 53	0 18	17 36	0 14	16 43	0 10	23 10	0 1	19 28	1 0	11 49	11 7	19 26	19 11	10 44	14 18	0 10
F 6	22 14	2 42	4 12	18 57	2 33	16 48	1 52	21 59	0 17	17 33	0 14	16 41	0 10	23 10	0 1	19 28	1 0	11 48	11 7	19 26	19 10	10 42	14 19	0 10
S 7	22 7	2n34	3 30	18 45	2 49	16 26	1 52	22 5	0 16	17 29	0 14	16 39	0 10	23 10	0 1	19 29	1 0	11 48	11 7	19 25	19 9	10 39	14 19	0 10
S 8	22 0	7 49	2 38	18 34	3 5	16 4	1 53	22 10	0 16	17 26	0 14	16 37	0 11	23 10	0 1	19 29	1 0	11 48	11 7	19 26	19 9	10 36	14 20	0 10
M 9	21 52	12 52	1 38	18 24	3 20	15 41	1 53	22 15	0 15	17 22	0 14	16 35	0 11	23 10	0 1	19 29	1 0	11 48	11 7	19 26	19 8	10 33	14 20	0 10
T 10	21 44	17 31	0 31	18 14	3 34	15 18	1 53	22 20	0 14	17 19	0 14	16 33	0 11	23 10	0 1	19 30	1 0	11 48	11 7	19 26	19 7	10 30	14 21	0 9
W11	21 35	21 30	0n38	18 6	3 47	14 54	1 53	22 25	0 14	17 15	0 14	16 31	0 11	23 10	0 1	19 30	1 0	11 48	11 7	19 26	19 7	10 27	14 21	0 9
T 12	21 27	24 27	1 48	17 59	3 59	14 30	1 53	22 30	0 13	17 12	0 14	16 29	0 11	23 10	0 1	19 30	1 0	11 48	11 7	19 26	19 6	10 25	14 22	0 9
F 13	21 17	26 3	2 53	17 52	4 10	14 6	1 53	22 34	0 12	17 8	0 14	16 27	0 11	23 11	0 1	19 31	1 0	11 48	11 7	19 25	19 5	10 22	14 22	0 9
S 14	21 8	25 59	3 50	17 47	4 19	13 42	1 52	22 38	0 11	17 4	0 14	16 25	0 11	23 11	0 1	19 31	1 0	11 48	11 7	19 23	19 4	10 19	14 22	0 9
S 15	20 58	24 9	4 33	17 42	4 27	13 17	1 52	22 42	0 11	17 1	0 15	16 22	0 11	23 11	0 1	19 31	1 0	11 48	11 8	19 21	19 4	10 16	14 23	0 9
M16	20 48	20 40	4 58	17 39	4 33	12 51	1 52	22 45	0 10	16 57	0 15	16 20	0 11	23 11	0 1	19 32	1 0	11 48	11 8	19 20	19 3	10 13	14 23	0 9
T 17	20 37	15 51	5 4	17 36	4 38	12 26	1 51	22 49	0 9	16 53	0 15	16 18	0 11	23 11	0 1	19 32	1 0	11 47	11 8	19 18	19 2	10 10	14 23	0 9
W18	20 26	10 7	4 49	17 35	4 41	12 0	1 51	22 52	0 8	16 50	0 15	16 16	0 11	23 11	0 1	19 32	1 0	11 47	11 8	19 16	19 1	10 8	14 24	0 9
T 19	20 15	3 54	4 15	17 34	4 44	11 34	1 50	22 55	0 8	16 46	0 15	16 14	0 11	23 11	0 1	19 33	1 0	11 47	11 8	19 15	19 1	10 5	14 24	0 9
F 20	20 3	2s26	3 26	17 35	4 44	11 8	1 49	22 57	0 7	16 42	0 15	16 12	0 11	23 11	0 1	19 33	1 0	11 47	11 8	19 14	19 0	10 2	14 24	0 9
S 21	19 51	8 31	2 25	17 36	4 44	10 41	1 48	23 0	0 6	16 39	0 15	16 10	0 12	23 11	0 1	19 33	1 0	11 47	11 8	19 14	18 59	9 59	14 25	0 9
S 22	19 39	14 4	1 18	17 38	4 42	10 14	1 47	23 2	0 5	16 35	0 15	16 8	0 12	23 11	0 1	19 33	1 0	11 47	11 8	19 14	18 58	9 56	14 25	0 9
M23	19 26	18 49	0 7	17 41	4 39	9 47	1 46	23 4	0 5	16 31	0 15	16 5	0 12	23 11	0 1	19 34	1 0	11 47	11 8	19 14	18 58	9 53	14 25	0 9
T 24	19 14	22 32	1s 3	17 44	4 34	9 20	1 45	23 5	0 4	16 27	0 15	16 3	0 12	23 11	0 1	19 34	1 0	11 47	11 8	19 14	18 57	9 50	14 25	0 9
W25	19 0	25 2	2 8	17 48	4 29	8 52	1 44	23 7	0 3	16 23	0 15	16 1	0 12	23 11	0 1	19 34	1 0	11 46	11 8	19 13	18 56	9 47	14 25	0 8
T 26	18 47	26 11	3 5	17 53	4 23	8 24	1 42	23 8	0 2	16 19	0 15	15 59	0 12	23 11	0 1	19 35	1 0	11 46	11 8	19 12	18 55	9 45	14 26	0 8
F 27	18 33	25 58	3 53	17 57	4 15	7 57	1 41	23 9	0 1	16 16	0 15	15 57	0 12	23 11	0 1	19 35	1 0	11 46	11 8	19 10	18 55	9 42	14 26	0 8
S 28	18 19	24 26	4 28	18 2	4 7	7 28	1 39	23 9	0 1	16 12	0 16	15 55	0 12	23 11	0 1	19 35	1 0	11 46	11 8	19 8	18 54	9 39	14 26	0 8
S 29	18 4	21 47	4 51	18 7	3 58	7 0	1 38	23 10	0n 0	16 8	0 16	15 52	0 12	23 11	0 1	19 36	1 0	11 46	11 8	19 5	18 53	9 36	14 26	0 8
M30	17 50	18 13	5 1	18 12	3 49	6 32	1 36	23 10	0 1	16 4	0 16	15 50	0 12	23 11	0 1	19 36	1 0	11 46	11 8	19 2	18 52	9 33	14 26	0 8
T 31	17n35	13s56	4s56	18n17	3s38	6n 3	1n34	23n10	0n 2	16n 0	0n16	15n48	0n12	23n11	0n 1	19s36	1n 0	11n46	11s 8	18n59	18n52	9s30	14n26	0n 8

Julian Day Number = 3227866.5, Delta T = 04h05m24s
Ecliptic obliquity = 23°10'09, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°34'04, Lahiri = 53°41'04

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AUGUST 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 12	10♌49'37	17♓34	19♋21	19♍23	3♋27	16♌36	17♌ 0	29♊17	26°R36	8♋52	25°R37	25♉12	17♓ 5	8♉56	W 1
T 2	20 46 9	11°46'56	29°25	20°11	20°33	4°11	16°50	17° 8	29°20	26♑35	8°53	25♉28	25° 9	17°11	8°57	T 2
F 3	20 50 5	12°44'15	11♈16	21° 5	21°42	4°54	17° 4	17°16	29°23	26°33	8°55	25°22	25° 6	17°18	8°57	F 3
S 4	20 54 2	13°41'34	23°10	22° 3	22°51	5°37	17°17	17°24	29°26	26°32	8°56	25°18	25° 2	17°25	8°57	S 4
S 5	20 57 58	14°38'54	5♉13	23° 5	24° 1	6°20	17°31	17°31	29°28	26°30	8°57	25°17	24°59	17°32	8°58	S 5
M 6	21 1 55	15°36'13	17°29	24°11	25°10	7° 3	17°44	17°39	29°31	26°29	8°58	25°D16	24°56	17°38	8°58	M 6
T 7	21 5 51	16°33'32	0♊ 4	25°22	26°19	7°46	17°58	17°47	29°34	26°27	8°59	25°R16	24°53	17°45	8°58	T 7
W 8	21 9 48	17°30'52	13° 2	26°37	27°27	8°29	18°11	17°55	29°36	26°26	9° 0	25°15	24°50	17°52	8°58	W 8
T 9	21 13 44	18°28'12	26°26	27°55	28°36	9°12	18°25	18° 2	29°39	26°24	9° 1	25°13	24°46	17°58	8°58	T 9
F 10	21 17 41	19°25'32	10♋20	29°18	29°45	9°54	18°39	18°10	29°41	26°23	9° 2	25° 8	24°43	18° 5	8°R58	F 10
S 11	21 21 38	20°22'53	24°43	0♌45	0♎53	10°37	18°52	18°18	29°44	26°21	9° 4	25° 0	24°40	18°12	8°58	S 11
S 12	21 25 34	21°20'13	9♌30	2°15	2° 2	11°20	19° 6	18°26	29°46	26°20	9° 5	24°50	24°37	18°19	8°58	S 12
M13	21 29 31	22°17'34	24°34	3°50	3°10	12° 2	19°19	18°33	29°49	26°19	9° 6	24°39	24°34	18°25	8°58	M13
T 14	21 33 27	23°14'54	9♍45	5°28	4°18	12°45	19°33	18°41	29°51	26°17	9° 7	24°28	24°31	18°32	8°58	T 14
W15	21 37 24	24°12'15	24°53	7° 9	5°27	13°27	19°46	18°49	29°53	26°16	9° 8	24°19	24°27	18°39	8°58	W15
T 16	21 41 20	25° 9'35	9♎48	8°54	6°34	14°10	20° 0	18°57	29°56	26°14	9° 9	24°12	24°24	18°45	8°58	T 16
F 17	21 45 17	26° 6'56	24°22	10°42	7°42	14°52	20°14	19° 4	29°58	26°13	9°10	24° 8	24°21	18°52	8°57	F 17
S 18	21 49 13	27° 4'16	8♏32	12°33	8°50	15°34	20°27	19°12	0♋ 0	26°12	9°11	24° 6	24°18	18°59	8°57	S 18
S 19	21 53 10	28° 1'37	22°18	14°28	9°58	16°16	20°41	19°20	0° 3	26°10	9°12	24° 5	24°15	19° 5	8°56	S 19
M20	21 57 7	28°58'57	5♐41	16°25	11° 5	16°58	20°54	19°27	0° 5	26° 9	9°13	24° 5	24°12	19°12	8°56	M20
T 21	22 1 3	29°56'17	18°43	18°24	12°12	17°40	21° 8	19°35	0° 7	26° 8	9°14	24° 4	24° 8	19°19	8°55	T 21
W22	22 5 0	0♍53'38	1♑27	20°25	13°19	18°22	21°21	19°43	0° 9	26° 6	9°14	24° 2	24° 5	19°26	8°55	W22
T 23	22 8 56	1°50'59	13°58	22°28	14°26	19° 4	21°35	19°50	0°11	26° 5	9°15	23°56	24° 2	19°32	8°54	T 23
F 24	22 12 53	2°48'19	26°18	24°33	15°33	19°46	21°48	19°58	0°13	26° 4	9°16	23°48	23°59	19°39	8°53	F 24
S 25	22 16 49	3°45'40	8♒29	26°39	16°40	20°27	22° 1	20° 6	0°15	26° 3	9°17	23°37	23°56	19°46	8°53	S 25
S 26	22 20 46	4°43'02	20°33	28°45	17°46	21° 9	22°15	20°13	0°17	26° 2	9°18	23°25	23°52	19°52	8°52	S 26
M27	22 24 42	5°40'23	2♓32	0♍52	18°53	21°51	22°28	20°21	0°19	26° 0	9°19	23°11	23°49	19°59	8°51	M27
T 28	22 28 39	6°37'45	14°26	3° 0	19°59	22°32	22°41	20°28	0°21	25°59	9°20	22°58	23°46	20° 6	8°50	T 28
W29	22 32 36	7°35'08	26°18	5° 7	21° 5	23°14	22°55	20°36	0°23	25°58	9°20	22°46	23°43	20°13	8°49	W29
T 30	22 36 32	8°32'31	8♈ 8	7°14	22°11	23°55	23° 8	20°43	0°24	25°57	9°21	22°37	23°40	20°19	8°48	T 30
F 31	22 40 29	9♍29'55	20♈ 0	9♍20	23♎17	24♋36	23♌21	20♌51	0♋26	25♑56	9♋22	22♉30	23♉37	20♓26	8♉47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n19	9s 9	4s39	18n22	3s28	5n34	1n32	23n10	0n 2	15n56	0n16	15n46	0n12	23n11	0n 1	19s37	1n 0	11n45	11s 8	18n57	18n51	9s27	14n27	0n	8
T 2	17 4	4 4	4 10	18 26	3 16	5 5	1 30	23 10	0 3	15 52	0 16	15 43	0 13	23 11	0 1	19 37	1 0	11 45	11 9	18 55	18 50	9 24	14 27	0	8
F 3	16 48	1n10	3 30	18 30	3 4	4 36	1 28	23 9	0 4	15 48	0 16	15 41	0 13	23 11	0 1	19 37	1 0	11 45	11 9	18 53	18 49	9 21	14 27	0	8
S 4	16 32	6 24	2 41	18 33	2 52	4 7	1 26	23 8	0 5	15 44	0 16	15 39	0 13	23 11	0 1	19 38	1 0	11 45	11 9	18 52	18 49	9 18	14 27	0	8
S 5	16 15	11 29	1 44	18 36	2 39	3 38	1 24	23 7	0 6	15 40	0 16	15 37	0 13	23 11	0 1	19 38	1 0	11 45	11 9	18 52	18 48	9 16	14 27	0	8
M 6	15 59	16 12	0 41	18 38	2 26	3 9	1 21	23 5	0 6	15 36	0 16	15 34	0 13	23 11	0 1	19 38	1 0	11 45	11 9	18 52	18 47	9 13	14 27	0	8
T 7	15 42	20 21	0n25	18 38	2 13	2 39	1 19	23 4	0 7	15 32	0 16	15 32	0 13	23 11	0 1	19 38	1 0	11 44	11 9	18 52	18 46	9 10	14 27	0	8
W 8	15 25	23 38	1 32	18 38	2 0	2 10	1 16	23 2	0 8	15 28	0 16	15 30	0 13	23 11	0 1	19 39	1 0	11 44	11 9	18 52	18 46	9 7	14 27	0	8
T 9	15 7	25 44	2 37	18 36	1 47	1 40	1 13	23 0	0 9	15 24	0 17	15 28	0 13	23 11	0 1	19 39	1 0	11 44	11 9	18 51	18 45	9 4	14 27	0	7
F 10	14 50	26 20	3 34	18 33	1 33	1 11	1 11	22 58	0 10	15 20	0 17	15 25	0 13	23 11	0 1	19 39	1 0	11 44	11 9	18 50	18 44	9 1	14 27	0	7
S 11	14 32	25 12	4 20	18 28	1 20	0 41	1 8	22 55	0 10	15 16	0 17	15 23	0 13	23 11	0 1	19 40	1 0	11 44	11 10	18 48	18 43	8 58	14 27	0	7
S 12	14 14	22 20	4 50	18 22	1 6	0 12	1 5	22 53	0 11	15 12	0 17	15 21	0 13	23 11	0 1	19 40	1 0	11 44	11 10	18 46	18 43	8 55	14 26	0	7
M13	13 55	17 54	5 0	18 13	0 53	0s18	1 2	22 50	0 12	15 8	0 17	15 19	0 13	23 11	0 1	19 40	1 0	11 43	11 10	18 43	18 42	8 52	14 26	0	7
T 14	13 37	12 18	4 50	18 3	0 39	0 48	0 59	22 47	0 13	15 3	0 17	15 16	0 14	23 11	0 1	19 40	1 0	11 43	11 10	18 41	18 41	8 49	14 26	0	7
W15	13 18	5 59	4 19	17 51	0 27	1 17	0 55	22 44	0 14	14 59	0 17	15 14	0 14	23 11	0 1	19 41	1 0	11 43	11 10	18 38	18 40	8 46	14 26	0	7
T 16	12 59	0s36	3 31	17 36	0 14	1 47	0 52	22 40	0 14	14 55	0 17	15 12	0 14	23 11	0 1	19 41	1 0	11 43	11 10	18 37	18 40	8 43	14 26	0	7
F 17	12 40	7 1	2 30	17 20	0 2	2 17	0 49	22 36	0 15	14 51	0 17	15 9	0 14	23 11	0 1	19 41	1 0	11 43	11 10	18 36	18 39	8 40	14 26	0	7
S 18	12 21	12 54	1 21	17 1	0n10	2 46	0 45	22 32	0 16	14 47	0 17	15 7	0 14	23 12	0 1	19 42	1 0	11 42	11 10	18 35	18 38	8 37	14 26	0	7
S 19	12 2	17 59	0 9	16 39	0 22	3 16	0 42	22 28	0 17	14 43	0 17	15 5	0 14	23 12	0 1	19 42	1 0	11 42	11 11	18 35	18 37	8 34	14 25	0	7
M20	11 42	22 1	1s 1	16 15	0 32	3 45	0 38	22 24	0 18	14 39	0 17	15 2	0 14	23 12	0 1	19 42	1 0	11 42	11 11	18 35	18 36	8 31	14 25	0	7
T 21	11 22	24 47	2 6	15 49	0 43	4 15	0 34	22 19	0 19	14 34	0 18	15 0	0 14	23 12	0 1	19 42	1 0	11 42	11 11	18 35	18 36	8 29	14 25	0	7
W22	11 2	26 13	3 4	15 21	0 52	4 44	0 30	22 15	0 19	14 30	0 18	14 58	0 14	23 12	0 1	19 43	1 0	11 42	11 11	18 34	18 35	8 26	14 25	0	7
T 23	10 42	26 17	3 51	14 50	1 1	5 13	0 26	22 10	0 20	14 26	0 18	14 56	0 14	23 12	0 1	19 43	1 0	11 41	11 11	18 33	18 34	8 23	14 24	0	6
F 24	10 22	25 1	4 27	14 17	1 9	5 43	0 22	22 5	0 21	14 22	0 18	14 53	0 14	23 12	0 1	19 43	1 0	11 41	11 11	18 31	18 33	8 20	14 24	0	6
S 25	10 1	22 36	4 50	13 41	1 16	6 12	0 18	21 59	0 22	14 18	0 18	14 51	0 14	23 12	0 1	19 43	1 0	11 41	11 11	18 28	18 33	8 17	14 24	0	6
S 26	9 40	19 13	5 0	13 4	1 23	6 41	0 14	21 54	0 23	14 13	0 18	14 49	0 15	23 12	0 1	19 44	1 0	11 41	11 12	18 25	18 32	8 14	14 24	0	6
M27	9 20	15 4	4 56	12 25	1 28	7 10	0 10	21 48	0 23	14 9	0 18	14 46	0 15	23 12	0 1	19 44	1 0	11 41	11 12	18 22	18 31	8 11	14 23	0	6
T 28	8 59	10 22	4 40	11 44	1 33	7 38	0 6	21 43	0 24	14 5	0 18	14 44	0 15	23 12	0 1	19 44	1 0	11 40	11 12	18 18	18 30	8 8	14 23	0	6
W29	8 38	5 18	4 11	11 2	1 37	8 7	0 1	21 37	0 25	14 1	0 18	14 42	0 15	23 12	0 1	19 44	1 0	11 40	11 12	18 15	18 29	8 5	14 23	0	6
T 30	8 17	0 3	3 32	10 19	1 40	8 36	0s 3	21 30	0 26	13 57	0 18	14 40	0 15	23 12	0 1	19 45	1 0	11 40	11 12	18 13	18 29	8 2	14 22	0	6
F 31	7n55	5n13	2s43	9n34	1n42	9s 4	0s 8	21n24	0n27	13n52	0n18	14n37	0n15	23n12	0n 1	19s45	1n 0	11n40	11s12	18n11	18n28	7s59	14n22	0n	6

Julian Day Number = 3227897.5, Delta T = 04h05m25s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°34'09, Lahiri = 53°41'09

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SEPTEMBER 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 25	10♍27'20	1♉56	11♍26	24♎22	25♋18	23♌35	20♌58	0♋28	25°R55	9♋23	22°R26	23♉33	20♓33	8°R46	S 1
S 2	22 48 22	11°24'46	14° 0	13°30	25°27	25°59	23°48	21° 6	0°29	25♌54	9°24	22♉24	23°30	20°39	8♉45	S 2
M 3	22 52 18	12°22'13	26°16	15°34	26°32	26°40	24° 1	21°13	0°31	25°53	9°24	22°D24	23°27	20°46	8°44	M 3
T 4	22 56 15	13°19'40	8♊49	17°36	27°37	27°21	24°14	21°21	0°32	25°52	9°25	22°R24	23°24	20°53	8°43	T 4
W 5	23 0 11	14°17'09	21°43	19°37	28°42	28° 2	24°27	21°28	0°34	25°51	9°26	22°24	23°21	21° 0	8°41	W 5
T 6	23 4 8	15°14'39	5♋ 3	21°37	29°47	28°43	24°40	21°35	0°35	25°50	9°26	22°22	23°17	21° 6	8°40	T 6
F 7	23 8 5	16°12'10	18°52	23°35	0♏51	29°23	24°54	21°43	0°37	25°49	9°27	22°19	23°14	21°13	8°39	F 7
S 8	23 12 1	17° 9'42	3♌10	25°32	1°55	0♌ 4	25° 7	21°50	0°38	25°48	9°28	22°13	23°11	21°20	8°37	S 8
S 9	23 15 58	18° 7'15	17°54	27°27	2°59	0°45	25°20	21°57	0°40	25°47	9°28	22° 5	23° 8	21°26	8°36	S 9
M10	23 19 54	19° 4'49	2♍59	29°21	4° 3	1°25	25°33	22° 4	0°41	25°47	9°29	21°56	23° 5	21°33	8°34	M10
T 11	23 23 51	20° 2'24	18°16	1♎13	5° 6	2° 6	25°45	22°12	0°42	25°46	9°29	21°46	23° 2	21°40	8°33	T 11
W12	23 27 47	21° 0'00	3♎32	3° 3	6° 9	2°46	25°58	22°19	0°43	25°45	9°30	21°38	22°58	21°46	8°31	W12
T 13	23 31 44	21°57'37	18°39	4°53	7°12	3°26	26°11	22°26	0°44	25°44	9°30	21°33	22°55	21°53	8°30	T 13
F 14	23 35 40	22°55'14	3♏25	6°40	8°15	4° 7	26°24	22°33	0°45	25°44	9°31	21°29	22°52	22° 0	8°28	F 14
S 15	23 39 37	23°52'53	17°47	8°26	9°17	4°47	26°37	22°40	0°46	25°43	9°31	21°D28	22°49	22° 7	8°26	S 15
S 16	23 43 33	24°50'32	1♐42	10°11	10°20	5°27	26°49	22°47	0°47	25°42	9°32	21°28	22°46	22°13	8°25	S 16
M17	23 47 30	25°48'12	15° 9	11°54	11°22	6° 7	27° 2	22°54	0°48	25°42	9°32	21°29	22°43	22°20	8°23	M17
T 18	23 51 27	26°45'53	28°12	13°35	12°23	6°47	27°15	23° 1	0°49	25°41	9°33	21°R29	22°39	22°27	8°21	T 18
W19	23 55 23	27°43'35	10♑55	15°15	13°25	7°27	27°27	23° 8	0°50	25°40	9°33	21°28	22°36	22°33	8°19	W19
T 20	23 59 20	28°41'17	23°21	16°54	14°26	8° 6	27°40	23°15	0°51	25°40	9°34	21°25	22°33	22°40	8°17	T 20
F 21	0 3 16	29°39'01	5♒34	18°31	15°26	8°46	27°52	23°21	0°52	25°39	9°34	21°20	22°30	22°47	8°15	F 21
S 22	0 7 13	0♎36'45	17°37	20° 7	16°27	9°26	28° 5	23°28	0°52	25°39	9°34	21°13	22°27	22°53	8°13	S 22
S 23	0 11 9	1°34'30	29°34	21°41	17°27	10° 5	28°17	23°35	0°53	25°39	9°35	21° 5	22°23	23° 0	8°11	S 23
M24	0 15 6	2°32'17	11♓28	23°14	18°27	10°45	28°29	23°41	0°54	25°38	9°35	20°55	22°20	23° 7	8° 9	M24
T 25	0 19 2	3°30'05	23°20	24°45	19°26	11°24	28°41	23°48	0°54	25°38	9°35	20°46	22°17	23°14	8° 7	T 25
W26	0 22 59	4°27'53	5♈11	26°15	20°25	12° 3	28°54	23°55	0°55	25°37	9°36	20°38	22°14	23°20	8° 5	W26
T 27	0 26 56	5°25'43	17° 5	27°44	21°23	12°42	29° 6	24° 1	0°55	25°37	9°36	20°32	22°11	23°27	8° 3	T 27
F 28	0 30 52	6°23'35	29° 2	29°11	22°22	13°21	29°18	24° 8	0°55	25°37	9°36	20°28	22° 8	23°34	8° 1	F 28
S 29	0 34 49	7°21'28	11♉ 4	0♏37	23°20	14° 0	29°30	24°14	0°56	25°37	9°36	20°25	22° 4	23°40	7°58	S 29
S 30	0 38 45	8♎19'23	23♉15	2♏ 1	24♏17	14♌39	29♌42	24♌20	0♋56	25♌36	9♋36	20°D25	22♉ 1	23♓47	7♉56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n34	10n21	1s46	8n48	1n44	9s32	0s12	21n17	0n28	13n48	0n19	14n35	0n15	23n12	0n 1	19s45	0n59	11n40	11s13	18n10	18n27	7s56	14n21	0n 6	
S 2	7 12	15 9	0 44	8 1	1 44	10 0	0 17	21 11	0 28	13 44	0 19	14 33	0 15	23 12	0 1	19 45	0 59	11 39	11 13	18 10	18 26	7 53	14 21	0 6	
M 3	6 51	19 26	0n21	7 14	1 44	10 28	0 22	21 4	0 29	13 40	0 19	14 30	0 15	23 12	0 1	19 45	0 59	11 39	11 13	18 10	18 26	7 50	14 20	0 6	
T 4	6 29	22 56	1 26	6 26	1 44	10 56	0 27	20 57	0 30	13 35	0 19	14 28	0 15	23 12	0 2	19 46	0 59	11 39	11 13	18 10	18 25	7 47	14 20	0 6	
W 5	6 7	25 24	2 29	5 38	1 42	11 23	0 31	20 50	0 31	13 31	0 19	14 26	0 15	23 12	0 2	19 46	0 59	11 39	11 13	18 10	18 24	7 44	14 20	0 6	
T 6	5 45	26 31	3 26	4 50	1 40	11 50	0 36	20 42	0 32	13 27	0 19	14 24	0 16	23 12	0 2	19 46	0 59	11 38	11 13	18 9	18 23	7 41	14 19	0 5	
F 7	5 23	26 3	4 14	4 1	1 38	12 17	0 41	20 35	0 33	13 23	0 19	14 21	0 16	23 12	0 2	19 46	0 59	11 38	11 14	18 8	18 22	7 38	14 19	0 5	
S 8	5 1	23 53	4 47	3 12	1 34	12 44	0 47	20 27	0 33	13 19	0 19	14 19	0 16	23 12	0 2	19 46	0 59	11 38	11 14	18 7	18 22	7 35	14 18	0 5	
S 9	4 39	20 6	5 3	2 24	1 31	13 11	0 52	20 19	0 34	13 14	0 19	14 17	0 16	23 12	0 2	19 47	0 59	11 38	11 14	18 5	18 21	7 32	14 18	0 5	
M10	4 16	14 56	4 58	1 35	1 27	13 37	0 57	20 11	0 35	13 10	0 19	14 15	0 16	23 12	0 2	19 47	0 59	11 38	11 14	18 3	18 20	7 29	14 17	0 5	
T 11	3 54	8 46	4 32	0 47	1 22	14 3	1 2	20 3	0 36	13 6	0 20	14 13	0 16	23 12	0 2	19 47	0 59	11 37	11 14	18 0	18 19	7 26	14 16	0 5	
W12	3 32	2 5	3 47	0s 1	1 17	14 29	1 7	19 55	0 37	13 2	0 20	14 10	0 16	23 12	0 2	19 47	0 59	11 37	11 15	17 58	18 18	7 23	14 16	0 5	
T 13	3 9	4s40	2 46	0 49	1 11	14 55	1 13	19 47	0 38	12 57	0 20	14 8	0 16	23 12	0 2	19 47	0 59	11 37	11 15	17 57	18 18	7 20	14 15	0 5	
F 14	2 47	11 2	1 35	1 37	1 6	15 20	1 18	19 38	0 39	12 53	0 20	14 6	0 16	23 12	0 2	19 48	0 59	11 37	11 15	17 56	18 17	7 17	14 15	0 5	
S 15	2 24	16 38	0 20	2 24	0 59	15 45	1 24	19 30	0 39	12 49	0 20	14 4	0 16	23 12	0 2	19 48	0 59	11 36	11 15	17 55	18 16	7 14	14 14	0 5	
S 16	2 2	21 10	0s55	3 10	0 53	16 10	1 29	19 21	0 40	12 45	0 20	14 2	0 17	23 12	0 2	19 48	0 59	11 36	11 15	17 56	18 15	7 11	14 13	0 5	
M17	1 39	24 24	2 3	3 57	0 46	16 34	1 35	19 12	0 41	12 41	0 20	14 0	0 17	23 12	0 2	19 48	0 59	11 36	11 15	17 56	18 14	7 8	14 13	0 5	
T 18	1 16	26 13	3 4	4 42	0 39	16 58	1 40	19 3	0 42	12 37	0 20	13 57	0 17	23 12	0 2	19 48	0 59	11 36	11 16	17 56	18 14	7 5	14 12	0 5	
W19	0 54	26 36	3 53	5 27	0 32	17 22	1 46	18 54	0 43	12 32	0 20	13 55	0 17	23 12	0 2	19 48	0 59	11 36	11 16	17 56	18 13	7 2	14 11	0 4	
T 20	0 31	25 37	4 31	6 12	0 24	17 46	1 52	18 44	0 44	12 28	0 21	13 53	0 17	23 12	0 2	19 48	0 59	11 35	11 16	17 55	18 12	6 59	14 11	0 4	
F 21	0 8	23 26	4 55	6 55	0 17	18 9	1 57	18 35	0 44	12 24	0 21	13 51	0 17	23 12	0 2	19 49	0 59	11 35	11 16	17 54	18 11	6 56	14 10	0 4	
S 22	0s14	20 14	5 6	7 38	0 9	18 32	2 3	18 25	0 45	12 20	0 21	13 49	0 17	23 12	0 2	19 49	0 59	11 35	11 16	17 52	18 10	6 52	14 9	0 4	
S 23	0 37	16 14	5 3	8 21	0 1	18 54	2 9	18 16	0 46	12 16	0 21	13 47	0 17	23 12	0 2	19 49	0 59	11 35	11 17	17 49	18 10	6 49	14 9	0 4	
M24	1 0	11 37	4 47	9 3	0s 7	19 17	2 14	18 6	0 47	12 12	0 21	13 45	0 17	23 12	0 2	19 49	0 59	11 34	11 17	17 47	18 9	6 46	14 8	0 4	
T 25	1 23	6 35	4 19	9 44	0 16	19 38	2 20	17 56	0 48	12 8	0 21	13 43	0 17	23 12	0 2	19 49	0 59	11 34	11 17	17 45	18 8	6 43	14 7	0 4	
W26	1 45	1 20	3 39	10 24	0 24	20 0	2 26	17 46	0 49	12 4	0 21	13 41	0 18	23 12	0 2	19 49	0 59	11 34	11 17	17 43	18 7	6 40	14 6	0 4	
T 27	2 8	4n 0	2 50	11 4	0 33	20 21	2 32	17 36	0 50	12 0	0 21	13 39	0 18	23 12	0 2	19 49	0 59	11 34	11 17	17 41	18 6	6 37	14 6	0 4	
F 28	2 31	9 14	1 53	11 42	0 41	20 42	2 38	17 26	0 51	11 55	0 21	13 37	0 18	23 12	0 2	19 49	0 59	11 34	11 18	17 40	18 6	6 34	14 5	0 4	
S 29	2 53	14 11	0 50	12 20	0 50	21 2	2 44	17 16	0 51	11 51	0 22	13 35	0 18	23 12	0 2	19 49	0 58	11 33	11 18	17 39	18 5	6 31	14 4	0 4	
S 30	3s16	18n37	0n15	12s57	0s59	21s22	2s50	17n 5	0n52	11n47	0n22	13n33	0n18	23n12	0n 2	19s49	0n58	11n33	11s18	17n39	18n 4	6s28	14n 3	0n 4	

Julian Day Number = 3227928.5, Delta T = 04h05m26s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°34'13, Lahiri = 53°41'13

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OCTOBER 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 42	9♎17'19	5♊37	3♏23	25♏14	15♌18	29♌54	24♌27	0♋56	25°R36	9♋37	20♉26	21♉58	23♓54	7°R54	M 1
T 2	0 46 38	10°15'17	18°13	4°45	26°10	15°57	0♍ 5	24°33	0°56	25♑36	9°37	20°27	21°55	24° 1	7♉52	T 2
W 3	0 50 35	11°13'16	1♋ 9	6° 4	27° 7	16°36	0°17	24°39	0°57	25°36	9°37	20°29	21°52	24° 7	7°49	W 3
T 4	0 54 31	12°11'18	14°25	7°22	28° 2	17°14	0°29	24°45	0°57	25°36	9°37	20°R29	21°49	24°14	7°47	T 4
F 5	0 58 28	13° 9'21	28° 7	8°38	28°57	17°53	0°40	24°51	0°R57	25°36	9°37	20°28	21°45	24°21	7°44	F 5
S 6	1 2 25	14° 7'26	12♌14	9°53	29°52	18°31	0°52	24°57	0°57	25°D36	9°37	20°25	21°42	24°27	7°42	S 6
S 7	1 6 21	15° 5'32	26°45	11° 6	0♐46	19° 9	1° 3	25° 3	0°57	25°36	9°37	20°22	21°39	24°34	7°40	S 7
M 8	1 10 18	16° 3'41	11♍37	12°17	1°40	19°48	1°15	25° 9	0°57	25°36	9°R37	20°17	21°36	24°41	7°37	M 8
T 9	1 14 14	17° 1'51	26°42	13°25	2°33	20°26	1°26	25°15	0°56	25°36	9°37	20°12	21°33	24°47	7°35	T 9
W10	1 18 11	18° 0'03	11♎52	14°32	3°25	21° 4	1°37	25°20	0°56	25°36	9°37	20° 8	21°29	24°54	7°32	W10
T 11	1 22 7	18°58'16	26°56	15°37	4°17	21°42	1°48	25°26	0°56	25°36	9°37	20° 5	21°26	25° 1	7°30	T 11
F 12	1 26 4	19°56'31	11♏45	16°40	5° 8	22°19	1°59	25°32	0°56	25°36	9°37	20° 3	21°23	25° 7	7°27	F 12
S 13	1 30 0	20°54'48	26°13	17°40	5°59	22°57	2°10	25°37	0°55	25°36	9°37	20°D 3	21°20	25°14	7°24	S 13
S 14	1 33 57	21°53'06	10♐15	18°37	6°49	23°35	2°21	25°43	0°55	25°37	9°37	20° 4	21°17	25°21	7°22	S 14
M15	1 37 53	22°51'25	23°50	19°32	7°38	24°12	2°32	25°48	0°54	25°37	9°37	20° 6	21°14	25°28	7°19	M15
T 16	1 41 50	23°49'46	7♑ 0	20°24	8°26	24°50	2°43	25°53	0°54	25°37	9°37	20° 7	21°10	25°34	7°17	T 16
W17	1 45 47	24°48'08	19°46	21°12	9°14	25°27	2°53	25°58	0°53	25°38	9°36	20°R 8	21° 7	25°41	7°14	W17
T 18	1 49 43	25°46'32	2♒12	21°57	10° 1	26° 4	3° 4	26° 4	0°53	25°38	9°36	20° 8	21° 4	25°48	7°11	T 18
F 19	1 53 40	26°44'57	14°24	22°39	10°47	26°41	3°14	26° 9	0°52	25°38	9°36	20° 7	21° 1	25°54	7° 9	F 19
S 20	1 57 36	27°43'24	26°25	23°17	11°32	27°19	3°25	26°14	0°51	25°39	9°36	20° 4	20°58	26° 1	7° 6	S 20
S 21	2 1 33	28°41'52	8♓20	23°50	12°16	27°55	3°35	26°19	0°51	25°39	9°35	20° 2	20°55	26° 8	7° 3	S 21
M22	2 5 29	29°40'22	20°11	24°19	13° 0	28°32	3°45	26°24	0°50	25°40	9°35	19°58	20°51	26°14	7° 1	M22
T 23	2 9 26	0♏38'53	2♈ 2	24°43	13°42	29° 9	3°55	26°28	0°49	25°40	9°35	19°55	20°48	26°21	6°58	T 23
W24	2 13 22	1°37'26	13°57	25° 2	14°23	29°46	4° 5	26°33	0°48	25°41	9°35	19°52	20°45	26°28	6°55	W24
T 25	2 17 19	2°36'00	25°56	25°15	15° 4	0♍22	4°15	26°38	0°47	25°41	9°34	19°50	20°42	26°35	6°53	T 25
F 26	2 21 16	3°34'37	8♉ 2	25°22	15°43	0°58	4°24	26°42	0°46	25°42	9°34	19°49	20°39	26°41	6°50	F 26
S 27	2 25 12	4°33'15	20°17	25°R22	16°21	1°35	4°34	26°47	0°45	25°43	9°34	19°D48	20°35	26°48	6°47	S 27
S 28	2 29 9	5°31'55	2♊41	25°16	16°58	2°11	4°44	26°51	0°44	25°43	9°33	19°49	20°32	26°55	6°45	S 28
M29	2 33 5	6°30'37	15°18	25° 3	17°33	2°47	4°53	26°55	0°43	25°44	9°33	19°50	20°29	27° 1	6°42	M29
T 30	2 37 2	7°29'22	28° 7	24°42	18° 8	3°23	5° 2	26°59	0°42	25°45	9°32	19°51	20°26	27° 8	6°39	T 30
W31	2 40 58	8♏28'08	11♋12	24♏15	18♐41	3♍59	5♍11	27♌ 4	0♋40	25♑46	9♋32	19♉52	20♉23	27♓15	6♉36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s38	22n20	1n22	13 s34	1 s 7	21 s42	2 s55	16n55	0n53	11n43	0n22	13n31	0n18	23n12	0n 2	19 s50	0n58	11n33	11 s18	17n39	18n 3	6 s25	14n 3	0n 4
T 2	4 1	25 4	2 25	14 9	1 16	22 1	3 1	16 44	0 54	11 39	0 22	13 29	0 18	23 12	0 2	19 50	0 58	11 33	11 18	17 40	18 2	6 22	14 2	0 3
W 3	4 23	26 33	3 23	14 44	1 25	22 20	3 7	16 34	0 55	11 35	0 22	13 27	0 18	23 12	0 2	19 50	0 58	11 32	11 19	17 40	18 2	6 19	14 1	0 3
T 4	4 46	26 34	4 12	15 17	1 33	22 38	3 13	16 23	0 56	11 32	0 22	13 25	0 18	23 12	0 2	19 50	0 58	11 32	11 19	17 40	18 1	6 16	14 0	0 3
F 5	5 8	25 1	4 48	15 50	1 42	22 56	3 19	16 12	0 57	11 28	0 22	13 23	0 19	23 12	0 2	19 50	0 58	11 32	11 19	17 40	18 0	6 13	13 59	0 3
S 6	5 31	21 52	5 8	16 22	1 51	23 14	3 25	16 1	0 57	11 24	0 22	13 21	0 19	23 12	0 2	19 50	0 58	11 32	11 19	17 39	17 59	6 10	13 58	0 3
S 7	5 53	17 18	5 9	16 52	1 59	23 31	3 31	15 50	0 58	11 20	0 23	13 19	0 19	23 12	0 2	19 50	0 58	11 32	11 20	17 38	17 58	6 7	13 58	0 3
M 8	6 15	11 36	4 50	17 22	2 7	23 48	3 36	15 39	0 59	11 16	0 23	13 17	0 19	23 12	0 2	19 50	0 58	11 31	11 20	17 37	17 58	6 4	13 57	0 3
T 9	6 37	5 8	4 11	17 51	2 16	24 4	3 42	15 28	1 0	11 12	0 23	13 16	0 19	23 12	0 2	19 50	0 58	11 31	11 20	17 36	17 57	6 0	13 56	0 3
W10	6 59	1 s40	3 14	18 19	2 24	24 20	3 48	15 17	1 1	11 8	0 23	13 14	0 19	23 12	0 2	19 50	0 58	11 31	11 20	17 35	17 56	5 57	13 55	0 3
T 11	7 21	8 21	2 3	18 45	2 32	24 35	3 54	15 6	1 2	11 4	0 23	13 12	0 19	23 12	0 2	19 50	0 58	11 31	11 20	17 34	17 55	5 54	13 54	0 3
F 12	7 43	14 28	0 45	19 11	2 40	24 51	4 0	14 54	1 3	11 1	0 23	13 10	0 19	23 12	0 2	19 50	0 58	11 31	11 21	17 33	17 54	5 51	13 53	0 3
S 13	8 4	19 38	0 s34	19 35	2 47	25 5	4 5	14 43	1 4	10 57	0 23	13 9	0 19	23 12	0 2	19 50	0 58	11 30	11 21	17 33	17 53	5 48	13 52	0 3
S 14	8 26	23 32	1 49	19 58	2 55	25 19	4 11	14 32	1 5	10 53	0 23	13 7	0 20	23 12	0 2	19 50	0 58	11 30	11 21	17 34	17 53	5 45	13 51	0 3
M15	8 47	25 56	2 55	20 20	3 2	25 33	4 16	14 20	1 5	10 49	0 24	13 5	0 20	23 12	0 2	19 50	0 58	11 30	11 21	17 34	17 52	5 42	13 50	0 2
T 16	9 9	26 49	3 50	20 40	3 8	25 47	4 22	14 9	1 6	10 46	0 24	13 3	0 20	23 12	0 2	19 50	0 58	11 30	11 21	17 34	17 51	5 39	13 49	0 2
W17	9 30	26 13	4 31	20 59	3 15	25 59	4 27	13 57	1 7	10 42	0 24	13 2	0 20	23 12	0 2	19 50	0 58	11 30	11 22	17 35	17 50	5 36	13 49	0 2
T 18	9 51	24 18	4 59	21 17	3 21	26 12	4 33	13 45	1 8	10 38	0 24	13 0	0 20	23 12	0 2	19 50	0 58	11 29	11 22	17 35	17 49	5 33	13 48	0 2
F 19	10 12	21 19	5 13	21 33	3 26	26 24	4 38	13 34	1 9	10 35	0 24	12 59	0 20	23 12	0 2	19 50	0 58	11 29	11 22	17 34	17 48	5 30	13 47	0 2
S 20	10 33	17 28	5 12	21 48	3 31	26 36	4 43	13 22	1 10	10 31	0 24	12 57	0 20	23 12	0 2	19 50	0 58	11 29	11 22	17 34	17 48	5 26	13 46	0 2
S 21	10 53	12 58	4 59	22 1	3 36	26 47	4 49	13 10	1 11	10 28	0 24	12 56	0 20	23 12	0 2	19 50	0 58	11 29	11 22	17 33	17 47	5 23	13 45	0 2
M22	11 14	8 1	4 32	22 11	3 40	26 57	4 54	12 58	1 12	10 24	0 25	12 54	0 20	23 12	0 2	19 50	0 58	11 29	11 22	17 32	17 46	5 20	13 44	0 2
T 23	11 34	2 47	3 54	22 20	3 43	27 8	4 59	12 47	1 13	10 21	0 25	12 53	0 21	23 12	0 2	19 50	0 58	11 29	11 23	17 31	17 45	5 17	13 43	0 2
W24	11 54	2n35	3 5	22 27	3 46	27 18	5 4	12 35	1 14	10 17	0 25	12 51	0 21	23 12	0 2	19 50	0 57	11 28	11 23	17 30	17 44	5 14	13 42	0 2
T 25	12 14	7 55	2 8	22 32	3 47	27 27	5 8	12 23	1 14	10 14	0 25	12 50	0 21	23 12	0 2	19 50	0 57	11 28	11 23	17 30	17 44	5 11	13 41	0 2
F 26	12 34	13 1	1 5	22 34	3 48	27 36	5 13	12 11	1 15	10 11	0 25	12 48	0 21	23 12	0 2	19 49	0 57	11 28	11 23	17 30	17 43	5 8	13 40	0 2
S 27	12 54	17 39	0n 3	22 34	3 47	27 44	5 17	11 59	1 16	10 7	0 25	12 47	0 21	23 12	0 2	19 49	0 57	11 28	11 23	17 29	17 42	5 5	13 39	0 2
S 28	13 13	21 37	1 11	22 31	3 45	27 53	5 22	11 47	1 17	10 4	0 25	12 45	0 21	23 12	0 2	19 49	0 57	11 28	11 24	17 30	17 41	5 2	13 38	0 1
M29	13 32	24 38	2 16	22 25	3 42	28 0	5 26	11 35	1 18	10 1	0 26	12 44	0 21	23 12	0 2	19 49	0 57	11 28	11 24	17 30	17 40	4 59	13 37	0 1
T 30	13 51	26 26	3 17	22 15	3 38	28 7	5 30	11 23	1 19	9 58	0 26	12 43	0 21	23 12	0 2	19 49	0 57	11 27	11 24	17 30	17 39	4 55	13 36	0 1
W31	14 s10	26n49	4n 8	22 s 3	3 s32	28 s14	5 s34	11n11	1n20	9n54	0n26	12n42	0n22	23n12	0n 2	19 s49	0n57	11n27	11 s24	17n30	17n39	4 s52	13n35	0n 1

Julian Day Number = 3227958.5, Delta T = 04h05m28s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°34'17, Lahiri = 53°41'17

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NOVEMBER 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 55	9♏26'57	24♋34	23°R39	19♐13	4♍34	5♍20	27♌ 8	0°R39	25♑46	9°R31	19♉53	20♉20	27♓21	6°R34	T 1
F 2	2 48 51	10°25'47	8♌13	22♏56	19°43	5°10	5°29	27°11	0♋38	25°47	9♋31	19°R53	20°16	27°28	6♉31	F 2
S 3	2 52 48	11°24'40	22°11	22° 7	20°12	5°46	5°38	27°15	0°37	25°48	9°30	19°53	20°13	27°35	6°28	S 3
S 4	2 56 45	12°23'35	6♍27	21°11	20°39	6°21	5°47	27°19	0°35	25°49	9°30	19°52	20°10	27°42	6°26	S 4
M 5	3 0 41	13°22'32	20°59	20° 9	21° 4	6°56	5°55	27°23	0°34	25°50	9°29	19°52	20° 7	27°48	6°23	M 5
T 6	3 4 38	14°21'31	5♎42	19° 3	21°28	7°31	6° 4	27°26	0°32	25°51	9°29	19°51	20° 4	27°55	6°20	T 6
W 7	3 8 34	15°20'33	20°30	17°55	21°51	8° 6	6°12	27°30	0°31	25°52	9°28	19°50	20° 0	28° 2	6°17	W 7
T 8	3 12 31	16°19'36	5♏16	16°45	22°11	8°41	6°20	27°33	0°29	25°53	9°28	19°50	19°57	28° 8	6°15	T 8
F 9	3 16 27	17°18'41	19°53	15°36	22°30	9°16	6°29	27°36	0°28	25°54	9°27	19°D50	19°54	28°15	6°12	F 9
S 10	3 20 24	18°17'49	4♐15	14°29	22°47	9°50	6°36	27°39	0°26	25°55	9°26	19°50	19°51	28°22	6° 9	S 10
S 11	3 24 20	19°16'58	18°16	13°27	23° 1	10°25	6°44	27°43	0°24	25°56	9°26	19°50	19°48	28°28	6° 7	S 11
M12	3 28 17	20°16'09	1♑54	12°31	23°14	10°59	6°52	27°46	0°23	25°57	9°25	19°R50	19°45	28°35	6° 4	M12
T 13	3 32 14	21°15'22	15° 8	11°43	23°25	11°33	6°59	27°48	0°21	25°59	9°24	19°50	19°41	28°42	6° 2	T 13
W14	3 36 10	22°14'36	27°59	11° 4	23°33	12° 7	7° 7	27°51	0°19	26° 0	9°24	19°50	19°38	28°48	5°59	W14
T 15	3 40 7	23°13'52	10♒29	10°35	23°39	12°41	7°14	27°54	0°17	26° 1	9°23	19°50	19°35	28°55	5°56	T 15
F 16	3 44 3	24°13'10	22°43	10°16	23°43	13°15	7°21	27°56	0°15	26° 2	9°22	19°D49	19°32	29° 2	5°54	F 16
S 17	3 48 0	25°12'29	4♓44	10°D 9	23°R45	13°49	7°28	27°59	0°14	26° 4	9°21	19°50	19°29	29° 9	5°51	S 17
S 18	3 51 56	26°11'50	16°38	10°13	23°44	14°22	7°35	28° 1	0°12	26° 5	9°21	19°50	19°26	29°15	5°49	S 18
M19	3 55 53	27°11'13	28°29	10°27	23°41	14°55	7°42	28° 4	0°10	26° 6	9°20	19°51	19°22	29°22	5°46	M19
T 20	3 59 49	28°10'37	10♈21	10°52	23°36	15°29	7°48	28° 6	0° 8	26° 8	9°19	19°51	19°19	29°29	5°44	T 20
W21	4 3 46	29°10'03	22°19	11°26	23°28	16° 2	7°55	28° 8	0° 6	26° 9	9°18	19°52	19°16	29°35	5°41	W21
T 22	4 7 43	0♐ 9'31	4♉25	12°10	23°18	16°34	8° 1	28°10	0° 4	26°11	9°17	19°53	19°13	29°42	5°39	T 22
F 23	4 11 39	1° 9'00	16°42	13° 1	23° 5	17° 7	8° 7	28°12	0° 2	26°12	9°16	19°R54	19°10	29°49	5°37	F 23
S 24	4 15 36	2° 8'31	29°11	14° 0	22°50	17°40	8°13	28°13	29♊59	26°13	9°16	19°53	19° 6	29°55	5°34	S 24
S 25	4 19 32	3° 8'05	11♊55	15° 5	22°32	18°12	8°18	28°15	29°57	26°15	9°15	19°53	19° 3	0♈ 2	5°32	S 25
M26	4 23 29	4° 7'40	24°52	16°15	22°12	18°44	8°24	28°16	29°55	26°17	9°14	19°51	19° 0	0° 9	5°30	M26
T 27	4 27 25	5° 7'17	8♋ 4	17°31	21°50	19°16	8°29	28°18	29°53	26°18	9°13	19°49	18°57	0°15	5°27	T 27
W28	4 31 22	6° 6'57	21°29	18°51	21°26	19°48	8°35	28°19	29°51	26°20	9°12	19°47	18°54	0°22	5°25	W28
T 29	4 35 18	7° 6'38	5♌ 7	20°14	20°59	20°20	8°40	28°20	29°49	26°21	9°11	19°45	18°51	0°29	5°23	T 29
F 30	4 39 15	8♐ 6'22	18♌56	21♏41	20♐31	20♍51	8♍45	28♌21	29♊46	26♑23	9♋10	19♉43	18♉47	0♈35	5♉21	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14 s29	25n40	4n47	21 s46	3 s24	28 s21	5 s38	10n59	1n21	9n51	0n26	12n40	0n22	23n12	0n 2	19 s49	0n57	11n27	11 s24	17n31	17n38	4 s49	13n34	0n 1
F 2	14 47	23 0	5 10	21 27	3 15	28 27	5 41	10 47	1 22	9 48	0 26	12 39	0 22	23 12	0 2	19 49	0 57	11 27	11 25	17 31	17 37	4 46	13 33	0 1
S 3	15 5	18 57	5 17	21 3	3 4	28 32	5 44	10 35	1 23	9 45	0 26	12 38	0 22	23 12	0 2	19 49	0 57	11 27	11 25	17 31	17 36	4 43	13 32	0 1
S 4	15 23	13 45	5 4	20 36	2 51	28 37	5 47	10 23	1 24	9 42	0 27	12 37	0 22	23 12	0 2	19 49	0 57	11 27	11 25	17 30	17 35	4 40	13 31	0 1
M 5	15 41	7 42	4 32	20 5	2 36	28 42	5 50	10 11	1 25	9 39	0 27	12 36	0 22	23 12	0 2	19 48	0 57	11 27	11 25	17 30	17 34	4 37	13 31	0 1
T 6	15 58	1 9	3 41	19 32	2 20	28 46	5 53	9 59	1 26	9 36	0 27	12 35	0 22	23 12	0 2	19 48	0 57	11 27	11 25	17 30	17 33	4 34	13 30	0 1
W 7	16 15	5 s31	2 36	18 56	2 2	28 50	5 55	9 47	1 27	9 33	0 27	12 34	0 22	23 12	0 2	19 48	0 57	11 26	11 25	17 30	17 33	4 30	13 29	0 1
T 8	16 32	11 52	1 20	18 18	1 43	28 53	5 57	9 35	1 28	9 30	0 27	12 32	0 23	23 12	0 2	19 48	0 57	11 26	11 26	17 30	17 32	4 27	13 28	0 1
F 9	16 49	17 31	0 s 0	17 39	1 23	28 56	5 59	9 23	1 29	9 28	0 27	12 31	0 23	23 12	0 2	19 48	0 57	11 26	11 26	17 30	17 31	4 24	13 27	0 1
S 10	17 5	22 3	1 19	17 0	1 3	28 58	6 0	9 11	1 29	9 25	0 28	12 31	0 23	23 12	0 2	19 48	0 57	11 26	11 26	17 30	17 30	4 21	13 26	0 0
S 11	17 21	25 10	2 31	16 22	0 42	29 0	6 1	8 59	1 30	9 22	0 28	12 30	0 23	23 12	0 2	19 47	0 57	11 26	11 26	17 30	17 29	4 18	13 25	0 0
M12	17 37	26 42	3 33	15 46	0 22	29 1	6 2	8 47	1 31	9 19	0 28	12 29	0 23	23 12	0 2	19 47	0 57	11 26	11 26	17 30	17 28	4 15	13 24	0 0
T 13	17 52	26 39	4 21	15 12	0 2	29 2	6 2	8 35	1 32	9 17	0 28	12 28	0 23	23 12	0 2	19 47	0 57	11 26	11 26	17 30	17 28	4 12	13 23	0 0
W14	18 7	25 9	4 55	14 42	0n17	29 2	6 2	8 23	1 33	9 14	0 28	12 27	0 23	23 12	0 2	19 47	0 57	11 26	11 26	17 30	17 27	4 8	13 22	0 0
T 15	18 22	22 26	5 13	14 17	0 35	29 2	6 1	8 11	1 34	9 12	0 28	12 26	0 24	23 12	0 2	19 47	0 57	11 26	11 27	17 30	17 26	4 5	13 21	0 0
F 16	18 37	18 47	5 17	13 55	0 51	29 1	6 0	7 59	1 35	9 9	0 29	12 26	0 24	23 12	0 2	19 47	0 57	11 25	11 27	17 30	17 25	4 2	13 20	0 s 0
S 17	18 51	14 26	5 7	13 39	1 6	29 0	5 59	7 47	1 36	9 7	0 29	12 25	0 24	23 12	0 2	19 46	0 57	11 25	11 27	17 30	17 24	3 59	13 19	0 0
S 18	19 5	9 34	4 43	13 28	1 19	28 58	5 57	7 35	1 37	9 5	0 29	12 24	0 24	23 13	0 2	19 46	0 57	11 25	11 27	17 30	17 23	3 56	13 18	0 0
M19	19 19	4 24	4 8	13 21	1 31	28 55	5 54	7 23	1 38	9 2	0 29	12 23	0 24	23 13	0 2	19 46	0 57	11 25	11 27	17 30	17 22	3 53	13 18	0 0
T 20	19 32	0n57	3 22	13 19	1 41	28 52	5 51	7 11	1 39	9 0	0 29	12 23	0 24	23 13	0 2	19 46	0 56	11 25	11 27	17 30	17 22	3 49	13 17	0 0
W21	19 45	6 19	2 27	13 22	1 49	28 48	5 47	7 0	1 40	8 58	0 29	12 22	0 24	23 13	0 2	19 45	0 56	11 25	11 27	17 30	17 21	3 46	13 16	0 0
T 22	19 57	11 31	1 25	13 29	1 56	28 43	5 43	6 48	1 41	8 56	0 30	12 22	0 24	23 13	0 2	19 45	0 56	11 25	11 27	17 31	17 20	3 43	13 15	0 1
F 23	20 10	16 21	0 18	13 39	2 1	28 37	5 38	6 36	1 42	8 54	0 30	12 21	0 25	23 13	0 2	19 45	0 56	11 25	11 28	17 31	17 19	3 40	13 14	0 1
S 24	20 21	20 35	0n51	13 53	2 4	28 31	5 33	6 25	1 43	8 52	0 30	12 21	0 25	23 13	0 2	19 45	0 56	11 25	11 28	17 31	17 18	3 37	13 13	0 1
S 25	20 33	23 56	1 59	14 9	2 7	28 24	5 26	6 13	1 44	8 50	0 30	12 20	0 25	23 13	0 2	19 44	0 56	11 25	11 28	17 31	17 17	3 34	13 12	0 1
M26	20 44	26 6	3 2	14 28	2 8	28 16	5 19	6 2	1 45	8 48	0 30	12 20	0 25	23 13	0 2	19 44	0 56	11 25	11 28	17 30	17 16	3 31	13 12	0 1
T 27	20 55	26 51	3 56	14 49	2 8	28 7	5 12	5 50	1 46	8 46	0 31	12 20	0 25	23 13	0 2	19 44	0 56	11 25	11 28	17 30	17 16	3 27	13 11	0 1
W28	21 5	26 3	4 38	15 11	2 7	27 57	5 4	5 39	1 48	8 44	0 31	12 19	0 25	23 13	0 2	19 44	0 56	11 25	11 28	17 29	17 15	3 24	13 10	0 1
T 29	21 15	23 42	5 5	15 35	2 6	27 46	4 55	5 27	1 49	8 43	0 31	12 19	0 25	23 13	0 2	19 43	0 56	11 25	11 28	17 28	17 14	3 21	13 9	0 1
F 30	21 s25	19n58	5n15	16 s 0	2n 3	27 s35	4 s45	5n16	1n50	8n41	0n31	12n19	0n26	23n13	0n 2	19 s43	0n56	11n25	11 s28	17n28	17n13	3 s18	13n 8	0 s 1

Julian Day Number = 3227989.5, Delta T = 04h05m29s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°34'21, Lahiri = 53°41'21

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DECEMBER 4125

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 12	9♐ 6'07	2♍55	23♏10	20°R 1	21♍23	8♍49	28♌22	29°R44	26♑25	9°R 9	19°D42	18♉44	0♈42	5°R19	S 1
S 2	4 47 8	10° 5'55	17° 2	24°40	19♐30	21°54	8°54	28°23	29♊42	26°26	9♋ 8	19♉42	18°41	0°49	5♉16	S 2
M 3	4 51 5	11° 5'45	1♎16	26°13	18°57	22°25	8°58	28°24	29°39	26°28	9° 7	19°43	18°38	0°56	5°14	M 3
T 4	4 55 1	12° 5'37	15°35	27°47	18°23	22°56	9° 3	28°25	29°37	26°30	9° 6	19°44	18°35	1° 2	5°12	T 4
W 5	4 58 58	13° 5'31	29°56	29°22	17°48	23°26	9° 7	28°25	29°35	26°31	9° 5	19°46	18°32	1° 9	5°10	W 5
T 6	5 2 54	14° 5'27	14♏15	0♐58	17°12	23°57	9°11	28°26	29°32	26°33	9° 4	19°R47	18°28	1°16	5° 8	T 6
F 7	5 6 51	15° 5'25	28°28	2°35	16°36	24°27	9°14	28°26	29°30	26°35	9° 3	19°46	18°25	1°22	5° 6	F 7
S 8	5 10 47	16° 5'25	12♐30	4°11	15°59	24°57	9°18	28°26	29°28	26°37	9° 2	19°45	18°22	1°29	5° 4	S 8
S 9	5 14 44	17° 5'27	26°19	5°49	15°23	25°27	9°21	28°R26	29°25	26°39	9° 1	19°42	18°19	1°36	5° 3	S 9
M10	5 18 41	18° 5'30	9♑49	7°26	14°46	25°56	9°24	28°26	29°23	26°40	9° 0	19°38	18°16	1°42	5° 1	M10
T 11	5 22 37	19° 5'35	23° 0	9° 4	14°11	26°26	9°27	28°26	29°20	26°42	8°59	19°33	18°12	1°49	4°59	T 11
W12	5 26 34	20° 5'42	5♒51	10°41	13°35	26°55	9°30	28°26	29°18	26°44	8°58	19°28	18° 9	1°56	4°57	W12
T 13	5 30 30	21° 5'50	18°22	12°19	13° 1	27°24	9°33	28°25	29°15	26°46	8°57	19°23	18° 6	2° 2	4°56	T 13
F 14	5 34 27	22° 6'00	0♓37	13°56	12°28	27°52	9°35	28°25	29°13	26°48	8°56	19°20	18° 3	2° 9	4°54	F 14
S 15	5 38 23	23° 6'11	12°40	15°33	11°56	28°21	9°37	28°24	29°10	26°50	8°55	19°18	18° 0	2°16	4°52	S 15
S 16	5 42 20	24° 6'23	24°33	17°10	11°26	28°49	9°39	28°24	29° 8	26°52	8°54	19°D17	17°57	2°22	4°51	S 16
M17	5 46 17	25° 6'36	6♈24	18°47	10°58	29°17	9°41	28°23	29° 5	26°54	8°53	19°18	17°53	2°29	4°49	M17
T 18	5 50 13	26° 6'51	18°16	20°23	10°31	29°45	9°43	28°22	29° 3	26°56	8°52	19°19	17°50	2°36	4°48	T 18
W19	5 54 10	27° 7'08	0♉14	22° 0	10° 7	0♎12	9°44	28°21	29° 0	26°58	8°50	19°21	17°47	2°43	4°46	W19
T 20	5 58 6	28° 7'25	12°24	23°36	9°44	0°40	9°45	28°20	28°58	27° 0	8°49	19°22	17°44	2°49	4°45	T 20
F 21	6 2 3	29° 7'44	24°49	25°12	9°24	1° 6	9°47	28°18	28°55	27° 2	8°48	19°R22	17°41	2°56	4°44	F 21
S 22	6 5 59	0♑ 8'05	7♊31	26°47	9° 6	1°33	9°47	28°17	28°53	27° 4	8°47	19°21	17°38	3° 3	4°42	S 22
S 23	6 9 56	1° 8'27	20°33	28°23	8°51	2° 0	9°48	28°16	28°50	27° 6	8°46	19°17	17°34	3° 9	4°41	S 23
M24	6 13 52	2° 8'50	3♋54	29°58	8°38	2°26	9°49	28°14	28°48	27° 8	8°45	19°12	17°31	3°16	4°40	M24
T 25	6 17 49	3° 9'15	17°33	1♑33	8°28	2°52	9°49	28°12	28°46	27°10	8°44	19° 5	17°28	3°23	4°39	T 25
W26	6 21 46	4° 9'42	1♌26	3° 8	8°20	3°17	9°R49	28°11	28°43	27°12	8°43	18°57	17°25	3°29	4°38	W26
T 27	6 25 42	5°10'10	15°30	4°43	8°14	3°43	9°49	28° 9	28°41	27°15	8°41	18°49	17°22	3°36	4°37	T 27
F 28	6 29 39	6°10'39	29°40	6°17	8°11	4° 8	9°48	28° 7	28°38	27°17	8°40	18°43	17°18	3°43	4°36	F 28
S 29	6 33 35	7°11'10	13♍52	7°51	8°D11	4°32	9°48	28° 5	28°36	27°19	8°39	18°39	17°15	3°49	4°35	S 29
S 30	6 37 32	8°11'43	28° 4	9°26	8°13	4°57	9°47	28° 2	28°33	27°21	8°38	18°36	17°12	3°56	4°34	S 30
M31	6 41 28	9♑12'17	12♎12	11♑ 0	8♐17	5♎21	9♍46	28♌ 0	28♊31	27♑23	8♋37	18°D36	17♉ 9	4♈ 3	4♉33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s34	15n 6	5n 7	16s25	2n 0	27s22	4s35	5n 5	1n51	8n39	0n31	12n19	0n26	23n13	0n 2	19s43	0n56	11n25	11s28	17n28	17n12	3s15	13n 8	0s	1
S 2	21 43	9 22	4 40	16 51	1 56	27 9	4 24	4 54	1 52	8 38	0 31	12 18	0 26	23 13	0 2	19 43	0 56	11 24	11 29	17 28	17 11	3 12	13 7	0	1
M 3	21 51	3 7	3 56	17 17	1 51	26 54	4 12	4 42	1 53	8 36	0 32	12 18	0 26	23 13	0 3	19 42	0 56	11 24	11 29	17 28	17 10	3 8	13 6	0	1
T 4	21 59	3s20	2 57	17 43	1 47	26 39	4 0	4 31	1 54	8 35	0 32	12 18	0 26	23 13	0 3	19 42	0 56	11 24	11 29	17 28	17 10	3 5	13 5	0	1
W 5	22 7	9 39	1 47	18 8	1 41	26 24	3 48	4 20	1 55	8 34	0 32	12 18	0 26	23 13	0 3	19 42	0 56	11 24	11 29	17 29	17 9	3 2	13 4	0	2
T 6	22 14	15 27	0 30	18 34	1 36	26 7	3 34	4 9	1 56	8 32	0 32	12 18	0 26	23 13	0 3	19 41	0 56	11 24	11 29	17 29	17 8	2 59	13 4	0	2
F 7	22 21	20 22	0s48	18 58	1 30	25 50	3 21	3 59	1 57	8 31	0 32	12 18	0 27	23 13	0 3	19 41	0 56	11 24	11 29	17 29	17 7	2 56	13 3	0	2
S 8	22 27	24 3	2 2	19 23	1 23	25 32	3 7	3 48	1 58	8 30	0 33	12 18	0 27	23 13	0 3	19 41	0 56	11 24	11 29	17 29	17 6	2 52	13 2	0	2
S 9	22 33	26 14	3 7	19 46	1 17	25 14	2 52	3 37	1 59	8 29	0 33	12 18	0 27	23 13	0 3	19 40	0 56	11 24	11 29	17 28	17 5	2 49	13 2	0	2
M10	22 39	26 48	4 0	20 9	1 10	24 55	2 37	3 27	2 0	8 28	0 33	12 19	0 27	23 13	0 3	19 40	0 56	11 24	11 29	17 27	17 4	2 46	13 1	0	2
T 11	22 44	25 50	4 40	20 31	1 4	24 36	2 22	3 16	2 2	8 27	0 33	12 19	0 27	23 13	0 3	19 40	0 56	11 24	11 29	17 25	17 4	2 43	13 0	0	2
W12	22 48	23 30	5 4	20 52	0 57	24 16	2 7	3 6	2 3	8 26	0 33	12 19	0 27	23 13	0 3	19 40	0 56	11 24	11 29	17 24	17 3	2 40	13 0	0	2
T 13	22 52	20 6	5 12	21 11	0 50	23 57	1 52	2 55	2 4	8 25	0 34	12 19	0 27	23 13	0 3	19 39	0 56	11 25	11 29	17 23	17 2	2 36	12 59	0	2
F 14	22 56	15 54	5 6	21 30	0 43	23 37	1 36	2 45	2 5	8 25	0 34	12 19	0 28	23 13	0 3	19 39	0 56	11 25	11 29	17 22	17 1	2 33	12 58	0	2
S 15	23 0	11 9	4 47	21 48	0 36	23 18	1 21	2 35	2 6	8 24	0 34	12 20	0 28	23 13	0 3	19 39	0 56	11 25	11 29	17 21	17 0	2 30	12 58	0	2
S 16	23 2	6 3	4 15	22 5	0 29	22 59	1 5	2 25	2 7	8 24	0 34	12 20	0 28	23 13	0 3	19 38	0 56	11 25	11 29	17 21	16 59	2 27	12 57	0	2
M17	23 5	0 45	3 33	22 21	0 22	22 40	0 50	2 15	2 9	8 23	0 34	12 21	0 28	23 13	0 3	19 38	0 56	11 25	11 29	17 21	16 58	2 24	12 57	0	2
T 18	23 7	4n35	2 41	22 35	0 14	22 21	0 35	2 5	2 10	8 23	0 35	12 21	0 28	23 13	0 3	19 37	0 56	11 25	11 29	17 22	16 57	2 21	12 56	0	3
W19	23 8	9 50	1 42	22 48	0 7	22 3	0 20	1 55	2 11	8 22	0 35	12 22	0 28	23 13	0 3	19 37	0 56	11 25	11 29	17 22	16 57	2 17	12 56	0	3
T 20	23 9	14 47	0 38	23 1	0 0	21 45	0 6	1 46	2 12	8 22	0 35	12 22	0 28	23 13	0 3	19 37	0 56	11 25	11 29	17 22	16 56	2 14	12 55	0	3
F 21	23 10	19 14	0n30	23 12	0s 7	21 28	0n 9	1 36	2 13	8 22	0 35	12 23	0 29	23 13	0 3	19 36	0 56	11 25	11 29	17 22	16 55	2 11	12 55	0	3
S 22	23 10	22 55	1 37	23 21	0 13	21 12	0 23	1 27	2 14	8 22	0 35	12 23	0 29	23 13	0 3	19 36	0 56	11 25	11 29	17 22	16 54	2 8	12 54	0	3
S 23	23 10	25 31	2 41	23 30	0 20	20 56	0 36	1 18	2 16	8 22	0 36	12 24	0 29	23 13	0 3	19 36	0 56	11 25	11 29	17 21	16 53	2 5	12 54	0	3
M24	23 9	26 44	3 37	23 37	0 27	20 41	0 49	1 9	2 17	8 22	0 36	12 25	0 29	23 13	0 3	19 35	0 56	11 25	11 29	17 20	16 52	2 1	12 53	0	3
T 25	23 8	26 23	4 23	23 43	0 34	20 27	1 2	0 59	2 18	8 22	0 36	12 25	0 29	23 13	0 3	19 35	0 56	11 25	11 29	17 18	16 51	1 58	12 53	0	3
W26	23 6	24 23	4 54	23 48	0 40	20 13	1 14	0 51	2 19	8 22	0 36	12 26	0 29	23 13	0 3	19 34	0 55	11 25	11 29	17 16	16 50	1 55	12 52	0	3
T 27	23 4	20 54	5 7	23 52	0 46	20 1	1 26	0 42	2 21	8 22	0 37	12 27	0 29	23 13	0 3	19 34	0 55	11 25	11 29	17 14	16 49	1 52	12 52	0	3
F 28	23 2	16 11	5 2	23 54	0 53	19 49	1 38	0 33	2 22	8 22	0 37	12 28	0 30	23 13	0 3	19 34	0 55	11 25	11 29	17 12	16 49	1 48	12 51	0	3
S 29	22 59	10 34	4 39	23 55	0 59	19 38	1 49	0 25	2 23	8 23	0 37	12 28	0 30	23 12	0 3	19 33	0 55	11 25	11 29	17 11	16 48	1 45	12 51	0	3
S 30	22 55	4 25	3 58	23 55	1 5	19 28	1 59	0 16	2 24	8 23	0 37	12 29	0 30	23 12	0 3	19 33	0 55	11 26	11 29	17 10	16 47	1 42	12 51	0	3
M31	22s51	1s57	3n 3	23s53	1s10	19s19	2n 9	0n 8	2n26	8n24	0n37	12n30	0n30	23n12	0n 3	19s33	0n55	11n26	11s29	17n10	16n46	1s39	12n50	0s	3

Julian Day Number = 3228019.5, Delta T = 04h05m30s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°34'26, Lahiri = 53°41'25

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JANUARY 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 25	10♑12'53	26♎16	12♑34	8♐24	5♎45	9°R45	27°R58	28°R28	27♑25	8°R36	18♉37	17♉ 6	4♈ 9	4°R32	T 1
W 2	6 49 21	11°13'30	10♏15	14° 8	8°33	6° 8	9♍44	27♌55	28♊26	27°27	8♋35	18°38	17° 3	4°16	4♉32	W 2
T 3	6 53 18	12°14'10	24° 7	15°42	8°44	6°31	9°42	27°53	28°23	27°30	8°34	18°R38	16°59	4°23	4°31	T 3
F 4	6 57 15	13°14'50	7♐52	17°15	8°57	6°54	9°41	27°50	28°21	27°32	8°32	18°36	16°56	4°29	4°30	F 4
S 5	7 1 11	14°15'32	21°29	18°49	9°13	7°17	9°39	27°47	28°19	27°34	8°31	18°32	16°53	4°36	4°30	S 5
S 6	7 5 8	15°16'16	4♑54	20°23	9°31	7°39	9°37	27°44	28°16	27°36	8°30	18°25	16°50	4°43	4°29	S 6
M 7	7 9 4	16°17'00	18° 7	21°57	9°50	8° 0	9°34	27°41	28°14	27°39	8°29	18°16	16°47	4°50	4°29	M 7
T 8	7 13 1	17°17'46	1♒ 5	23°30	10°12	8°22	9°32	27°38	28°12	27°41	8°28	18° 5	16°44	4°56	4°28	T 8
W 9	7 16 57	18°18'32	13°48	25° 4	10°35	8°42	9°29	27°35	28° 9	27°43	8°27	17°53	16°40	5° 3	4°28	W 9
T 10	7 20 54	19°19'20	26°16	26°38	11° 0	9° 3	9°26	27°32	28° 7	27°45	8°26	17°42	16°37	5°10	4°28	T 10
F 11	7 24 51	20°20'08	8♓28	28°12	11°27	9°23	9°23	27°28	28° 5	27°48	8°25	17°33	16°34	5°16	4°28	F 11
S 12	7 28 47	21°20'57	20°29	29°45	11°56	9°43	9°20	27°25	28° 2	27°50	8°23	17°26	16°31	5°23	4°27	S 12
S 13	7 32 44	22°21'46	2♈22	1♒19	12°26	10° 2	9°17	27°21	28° 0	27°52	8°22	17°21	16°28	5°30	4°27	S 13
M14	7 36 40	23°22'37	14°11	2°53	12°58	10°21	9°13	27°18	27°58	27°54	8°21	17°19	16°24	5°36	4°27	M14
T 15	7 40 37	24°23'28	26° 1	4°27	13°31	10°39	9° 9	27°14	27°56	27°57	8°20	17°D18	16°21	5°43	4°D27	T 15
W16	7 44 33	25°24'19	7♉58	6° 0	14° 5	10°57	9° 5	27°10	27°54	27°59	8°19	17°19	16°18	5°50	4°27	W16
T 17	7 48 30	26°25'12	20° 7	7°34	14°41	11°15	9° 1	27° 7	27°52	28° 1	8°18	17°R19	16°15	5°56	4°27	T 17
F 18	7 52 26	27°26'04	2♊33	9° 8	15°19	11°32	8°57	27° 3	27°50	28° 3	8°17	17°18	16°12	6° 3	4°28	F 18
S 19	7 56 23	28°26'58	15°21	10°41	15°57	11°49	8°52	26°59	27°48	28° 6	8°16	17°15	16° 9	6°10	4°28	S 19
S 20	8 0 20	29°27'52	28°33	12°14	16°37	12° 5	8°47	26°55	27°45	28° 8	8°15	17° 9	16° 5	6°16	4°28	S 20
M21	8 4 16	0♒28'46	12♋10	13°48	17°18	12°20	8°43	26°51	27°43	28°10	8°14	17° 0	16° 2	6°23	4°28	M21
T 22	8 8 13	1°29'41	26°11	15°20	18° 0	12°36	8°38	26°46	27°42	28°12	8°13	16°49	15°59	6°30	4°29	T 22
W23	8 12 9	2°30'37	10♌31	16°53	18°44	12°50	8°32	26°42	27°40	28°15	8°12	16°37	15°56	6°36	4°29	W23
T 24	8 16 6	3°31'33	25° 4	18°25	19°28	13° 4	8°27	26°38	27°38	28°17	8°11	16°26	15°53	6°43	4°30	T 24
F 25	8 20 2	4°32'30	9♍42	19°56	20°13	13°18	8°21	26°34	27°36	28°19	8°10	16°15	15°50	6°50	4°30	F 25
S 26	8 23 59	5°33'27	24°19	21°27	21° 0	13°31	8°16	26°29	27°34	28°21	8° 9	16° 8	15°46	6°56	4°31	S 26
S 27	8 27 56	6°34'26	8♎48	22°57	21°47	13°44	8°10	26°25	27°32	28°24	8° 8	16° 3	15°43	7° 3	4°32	S 27
M28	8 31 52	7°35'25	23° 5	24°26	22°35	13°56	8° 4	26°20	27°30	28°26	8° 7	16° 0	15°40	7°10	4°32	M28
T 29	8 35 49	8°36'24	7♏ 9	25°54	23°24	14° 7	7°58	26°16	27°29	28°28	8° 6	16° 0	15°37	7°16	4°33	T 29
W30	8 39 45	9°37'25	20°58	27°20	24°14	14°18	7°52	26°11	27°27	28°30	8° 5	16° 0	15°34	7°23	4°34	W30
T 31	8 43 42	10♒38'26	4♐35	28♒44	25♐ 5	14♎28	7♍45	26♌ 7	27♊25	28♑33	8♋ 4	15♉59	15♉30	7♈30	4♉35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s47	8s12	1n57	23s51	1s16	19s11	2n19	0s 0	2n27	8n24	0n38	12n31	0n30	23n12	0n 3	19s32	0n55	11n26	11s29	17n10	16n45	1s36	12n50	0s 4	T 1
W 2	22 42	14 1	0 45	23 47	1 21	19 3	2 28	0 8	2 28	8 25	0 38	12 32	0 30	23 12	0 3	19 32	0 55	11 26	11 29	17 10	16 44	1 32	12 50	0 4	W 2
T 3	22 37	19 4	0s29	23 42	1 27	18 56	2 36	0 16	2 30	8 26	0 38	12 33	0 30	23 12	0 3	19 31	0 55	11 26	11 29	17 10	16 43	1 29	12 49	0 4	T 3
F 4	22 31	23 2	1 41	23 35	1 32	18 50	2 44	0 24	2 31	8 27	0 38	12 34	0 31	23 12	0 3	19 31	0 55	11 26	11 29	17 10	16 42	1 26	12 49	0 4	F 4
S 5	22 25	25 40	2 46	23 27	1 36	18 45	2 52	0 31	2 32	8 28	0 38	12 35	0 31	23 12	0 3	19 30	0 55	11 26	11 29	17 9	16 41	1 23	12 49	0 4	S 5
S 6	22 18	26 46	3 41	23 18	1 41	18 40	2 59	0 38	2 34	8 29	0 39	12 37	0 31	23 12	0 3	19 30	0 55	11 26	11 29	17 7	16 41	1 20	12 49	0 4	S 6
M 7	22 11	26 18	4 23	23 8	1 45	18 36	3 6	0 46	2 35	8 30	0 39	12 38	0 31	23 12	0 3	19 30	0 55	11 27	11 29	17 4	16 40	1 16	12 48	0 4	M 7
T 8	22 4	24 25	4 51	22 57	1 50	18 33	3 13	0 53	2 36	8 31	0 39	12 39	0 31	23 12	0 3	19 29	0 55	11 27	11 29	17 1	16 39	1 13	12 48	0 4	T 8
W 9	21 56	21 20	5 3	22 44	1 53	18 30	3 19	1 0	2 38	8 32	0 39	12 40	0 31	23 12	0 3	19 29	0 55	11 27	11 29	16 58	16 38	1 10	12 48	0 4	W 9
T 10	21 48	17 20	5 0	22 30	1 57	18 28	3 24	1 6	2 39	8 33	0 39	12 41	0 31	23 12	0 3	19 28	0 55	11 27	11 29	16 55	16 37	1 7	12 48	0 4	T 10
F 11	21 39	12 41	4 44	22 15	2 0	18 26	3 30	1 13	2 41	8 35	0 40	12 43	0 32	23 12	0 3	19 28	0 55	11 27	11 29	16 53	16 36	1 3	12 48	0 4	F 11
S 12	21 30	7 38	4 15	21 59	2 3	18 25	3 35	1 19	2 42	8 36	0 40	12 44	0 32	23 12	0 3	19 28	0 55	11 27	11 28	16 51	16 35	1 0	12 48	0 4	S 12
S 13	21 20	2 22	3 36	21 41	2 6	18 24	3 39	1 25	2 43	8 37	0 40	12 45	0 32	23 12	0 3	19 27	0 55	11 27	11 28	16 49	16 34	0 57	12 48	0 4	S 13
M14	21 10	2n58	2 47	21 23	2 8	18 24	3 43	1 31	2 45	8 39	0 40	12 47	0 32	23 12	0 3	19 27	0 55	11 28	11 28	16 49	16 33	0 54	12 47	0 5	M14
T 15	21 0	8 13	1 51	21 3	2 10	18 24	3 47	1 37	2 46	8 41	0 41	12 48	0 32	23 12	0 3	19 26	0 55	11 28	11 28	16 49	16 33	0 51	12 47	0 5	T 15
W16	20 49	13 13	0 50	20 42	2 12	18 25	3 51	1 43	2 48	8 42	0 41	12 49	0 32	23 12	0 3	19 26	0 55	11 28	11 28	16 49	16 32	0 47	12 47	0 5	W16
T 17	20 38	17 49	0n15	20 19	2 13	18 26	3 54	1 48	2 49	8 44	0 41	12 51	0 32	23 12	0 3	19 25	0 55	11 28	11 28	16 49	16 31	0 44	12 47	0 5	T 17
F 18	20 26	21 45	1 20	19 56	2 14	18 27	3 57	1 53	2 51	8 46	0 41	12 52	0 33	23 12	0 3	19 25	0 55	11 28	11 28	16 48	16 30	0 41	12 47	0 5	F 18
S 19	20 14	24 45	2 23	19 31	2 15	18 28	3 59	1 58	2 52	8 48	0 41	12 54	0 33	23 12	0 3	19 25	0 55	11 28	11 28	16 48	16 29	0 38	12 47	0 5	S 19
S 20	20 2	26 30	3 20	19 6	2 15	18 30	4 2	2 3	2 54	8 50	0 42	12 55	0 33	23 12	0 3	19 24	0 55	11 29	11 28	16 46	16 28	0 34	12 47	0 5	S 20
M21	19 49	26 44	4 8	18 39	2 15	18 32	4 4	2 8	2 55	8 52	0 42	12 57	0 33	23 12	0 3	19 24	0 55	11 29	11 27	16 43	16 27	0 31	12 47	0 5	M21
T 22	19 36	25 17	4 42	18 11	2 14	18 34	4 5	2 12	2 57	8 54	0 42	12 58	0 33	23 12	0 3	19 23	0 55	11 29	11 27	16 40	16 26	0 28	12 47	0 5	T 22
W23	19 23	22 12	4 59	17 42	2 12	18 36	4 7	2 17	2 58	8 56	0 42	13 0	0 33	23 12	0 3	19 23	0 55	11 29	11 27	16 37	16 25	0 25	12 47	0 5	W23
T 24	19 9	17 42	4 57	17 13	2 11	18 38	4 8	2 21	3 0	8 58	0 42	13 1	0 33	23 12	0 3	19 22	0 55	11 29	11 27	16 34	16 24	0 21	12 48	0 5	T 24
F 25	18 55	12 7	4 36	16 42	2 8	18 40	4 9	2 24	3 1	9 0	0 42	13 3	0 33	23 12	0 3	19 22	0 55	11 30	11 27	16 31	16 23	0 18	12 48	0 5	F 25
S 26	18 40	5 52	3 57	16 10	2 5	18 43	4 10	2 28	3 3	9 2	0 43	13 4	0 34	23 12	0 3	19 21	0 55	11 30	11 27	16 29	16 23	0 15	12 48	0 5	S 26
S 27	18 25	0s38	3 3	15 38	2 1	18 45	4 10	2 31	3 4	9 5	0 43	13 6	0 34	23 12	0 3	19 21	0 55	11 30	11 27	16 27	16 22	0 12	12 48	0 5	S 27
M28	18 10	7 3	1 58	15 4	1 57	18 48	4 11	2 35	3 6	9 7	0 43	13 8	0 34	23 12	0 3	19 21	0 55	11 30	11 26	16 27	16 21	0 9	12 48	0 6	M28
T 29	17 54	13 1	0 47	14 30	1 52	18 50	4 11	2 37	3 7	9 9	0 43	13 9	0 34	23 12	0 3	19 20	0 55	11 30	11 26	16 26	16 20	0 5	12 48	0 6	T 29
W30	17 38	18 13	0s26	13 56	1 46	18 52	4 10	2 40	3 9	9 12	0 43	13 11	0 34	23 12	0 3	19 20	0 55	11 31	11 26	16 26	16 19	0 2	12 49	0 6	W30
T 31	17s22	22s24	1s37	13s21	1s40	18s55	4n10	2s43	3n10	9n14	0n44	13n13	0n34	23n12	0n 3	19s19	0n55	11n31	11s26	16n26	16n18	0n 1	12n49	0s 6	T 31

Julian Day Number = 3228050.5, Delta T = 04h05m31s
Ecliptic obliquity = 23°10'10, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°34'30, Lahiri = 53°41'30

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FEBRUARY 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 38	11♒39'28	17♐59	0♓ 6	25♐57	14♎37	7°R39	26°R 2	27°R24	28♑35	8°R 3	15°R56	15♉27	7♈36	4♉36	F 1
S 2	8 51 35	12°40'30	1♑12	1°25	26°49	14°46	7♍32	25♌57	27♊22	28°37	8♋ 2	15♉50	15°24	7°43	4°37	S 2
S 3	8 55 31	13°41'33	14°14	2°41	27°42	14°55	7°25	25°53	27°21	28°39	8° 1	15°41	15°21	7°50	4°38	S 3
M 4	8 59 28	14°42'37	27° 5	3°54	28°36	15° 2	7°19	25°48	27°19	28°41	8° 0	15°29	15°18	7°56	4°39	M 4
T 5	9 3 25	15°43'40	9♒45	5° 2	29°30	15° 9	7°12	25°43	27°18	28°44	7°59	15°15	15°15	8° 3	4°40	T 5
W 6	9 7 21	16°44'44	22°14	6° 5	0♑25	15°16	7° 5	25°38	27°16	28°46	7°59	15° 1	15°11	8°10	4°41	W 6
T 7	9 11 18	17°45'47	4♓31	7° 3	1°20	15°21	6°57	25°33	27°15	28°48	7°58	14°46	15° 8	8°16	4°42	T 7
F 8	9 15 14	18°46'51	16°37	7°54	2°16	15°26	6°50	25°28	27°14	28°50	7°57	14°34	15° 5	8°23	4°44	F 8
S 9	9 19 11	19°47'54	28°34	8°37	3°13	15°30	6°43	25°24	27°13	28°52	7°56	14°24	15° 2	8°30	4°45	S 9
S 10	9 23 7	20°48'57	10♈25	9°12	4°10	15°34	6°35	25°19	27°11	28°54	7°55	14°17	14°59	8°36	4°46	S 10
M11	9 27 4	21°50'00	22°12	9°38	5° 8	15°37	6°28	25°14	27°10	28°57	7°54	14°12	14°56	8°43	4°48	M11
T 12	9 31 0	22°51'03	4♉ 0	9°54	6° 6	15°39	6°20	25° 9	27° 9	28°59	7°54	14°11	14°52	8°50	4°49	T 12
W13	9 34 57	23°52'05	15°54	9°R59	7° 5	15°40	6°12	25° 4	27° 8	29° 1	7°53	14°D10	14°49	8°56	4°51	W13
T 14	9 38 54	24°53'07	28° 0	9°52	8° 4	15°R41	6° 5	24°59	27° 7	29° 3	7°52	14°R10	14°46	9° 3	4°53	T 14
F 15	9 42 50	25°54'09	10♊22	9°34	9° 3	15°40	5°57	24°54	27° 6	29° 5	7°51	14°10	14°43	9°10	4°54	F 15
S 16	9 46 47	26°55'10	23° 7	9° 4	10° 4	15°39	5°49	24°49	27° 5	29° 7	7°51	14° 7	14°40	9°17	4°56	S 16
S 17	9 50 43	27°56'11	6♋19	8°23	11° 4	15°38	5°41	24°44	27° 4	29° 9	7°50	14° 2	14°36	9°23	4°58	S 17
M18	9 54 40	28°57'11	19°59	7°31	12° 5	15°35	5°33	24°39	27° 3	29°11	7°49	13°54	14°33	9°30	4°59	M18
T 19	9 58 36	29°58'11	4♌ 8	6°29	13° 6	15°32	5°25	24°34	27° 3	29°13	7°49	13°44	14°30	9°37	5° 1	T 19
W20	10 2 33	0♓59'10	18°43	5°21	14° 8	15°28	5°17	24°29	27° 2	29°15	7°48	13°33	14°27	9°43	5° 3	W20
T 21	10 6 29	2° 0'08	3♍36	4° 6	15°10	15°23	5° 9	24°25	27° 1	29°17	7°48	13°21	14°24	9°50	5° 5	T 21
F 22	10 10 26	3° 1'06	18°38	2°49	16°12	15°17	5° 1	24°20	27° 1	29°19	7°47	13°11	14°21	9°57	5° 7	F 22
S 23	10 14 23	4° 2'04	3♎41	1°31	17°15	15°11	4°53	24°15	27° 0	29°21	7°46	13° 4	14°17	10° 3	5° 9	S 23
S 24	10 18 19	5° 3'01	18°34	0°15	18°18	15° 4	4°45	24°10	27° 0	29°23	7°46	12°59	14°14	10°10	5°11	S 24
M25	10 22 16	6° 3'58	3♏11	29♒ 2	19°21	14°55	4°37	24° 5	26°59	29°25	7°45	12°57	14°11	10°17	5°13	M25
T 26	10 26 12	7° 4'55	17°28	27°55	20°25	14°47	4°29	24° 1	26°59	29°27	7°45	12°D57	14° 8	10°23	5°15	T 26
W27	10 30 9	8° 5'52	1♐23	26°56	21°29	14°37	4°21	23°56	26°58	29°29	7°44	12°R57	14° 5	10°30	5°18	W27
T 28	10 34 5	9♓ 6'48	14♐58	26♒ 4	22♑33	14♎26	4♍13	23♌51	26♊58	29♑30	7♋44	12♉57	14♉ 2	10♈37	5♉20	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 6	25s18	2s40	12s45	1s33	18s57	4n10	2s45	3n12	9n17	0n44	13n14	0n34	23n12	0n 3	19s19	0n55	11n31	11s26	16n25	16n17	0n 4	12n49	0s 6
S 2	16 49	26 44	3 34	12 10	1 24	18 59	4 9	2 47	3 13	9 20	0 44	13 16	0 34	23 12	0 3	19 18	0 55	11 31	11 26	16 24	16 16	0 8	12 49	0 6
S 3	16 32	26 40	4 16	11 34	1 15	19 1	4 8	2 48	3 15	9 22	0 44	13 18	0 35	23 12	0 3	19 18	0 55	11 32	11 25	16 21	16 15	0 11	12 50	0 6
M 4	16 14	25 9	4 44	10 59	1 5	19 3	4 7	2 50	3 17	9 25	0 44	13 19	0 35	23 12	0 3	19 17	0 55	11 32	11 25	16 18	16 14	0 14	12 50	0 6
T 5	15 57	22 24	4 58	10 24	0 54	19 5	4 6	2 51	3 18	9 28	0 44	13 21	0 35	23 12	0 3	19 17	0 55	11 32	11 25	16 14	16 13	0 17	12 50	0 6
W 6	15 38	18 38	4 57	9 50	0 43	19 6	4 4	2 52	3 20	9 30	0 45	13 23	0 35	23 12	0 3	19 17	0 55	11 32	11 25	16 9	16 13	0 21	12 51	0 6
T 7	15 20	14 8	4 42	9 17	0 30	19 7	4 2	2 53	3 21	9 33	0 45	13 25	0 35	23 12	0 3	19 16	0 55	11 33	11 25	16 5	16 12	0 24	12 51	0 6
F 8	15 2	9 8	4 15	8 46	0 16	19 8	4 1	2 53	3 23	9 36	0 45	13 26	0 35	23 12	0 3	19 16	0 55	11 33	11 24	16 2	16 11	0 27	12 51	0 6
S 9	14 43	3 52	3 36	8 16	0 1	19 9	3 59	2 53	3 24	9 39	0 45	13 28	0 35	23 12	0 3	19 15	0 55	11 33	11 24	15 59	16 10	0 30	12 52	0 6
S 10	14 24	1n29	2 48	7 48	0n15	19 10	3 57	2 53	3 26	9 42	0 45	13 30	0 35	23 12	0 3	19 15	0 55	11 33	11 24	15 57	16 9	0 34	12 52	0 6
M11	14 4	6 47	1 54	7 23	0 31	19 10	3 55	2 53	3 27	9 45	0 45	13 31	0 35	23 12	0 3	19 14	0 55	11 33	11 24	15 55	16 8	0 37	12 52	0 6
T 12	13 45	11 52	0 54	7 1	0 48	19 10	3 52	2 52	3 29	9 48	0 46	13 33	0 36	23 12	0 3	19 14	0 55	11 34	11 24	15 55	16 7	0 40	12 53	0 7
W13	13 25	16 34	0n 9	6 43	1 6	19 9	3 50	2 51	3 31	9 51	0 46	13 35	0 36	23 12	0 3	19 14	0 55	11 34	11 23	15 55	16 6	0 43	12 53	0 7
T 14	13 5	20 40	1 13	6 29	1 24	19 9	3 47	2 50	3 32	9 54	0 46	13 37	0 36	23 11	0 3	19 13	0 55	11 34	11 23	15 55	16 5	0 47	12 54	0 7
F 15	12 45	23 58	2 14	6 19	1 42	19 8	3 45	2 49	3 34	9 56	0 46	13 38	0 36	23 11	0 3	19 13	0 55	11 35	11 23	15 55	16 4	0 50	12 54	0 7
S 16	12 24	26 10	3 11	6 13	2 0	19 6	3 42	2 47	3 35	9 59	0 46	13 40	0 36	23 11	0 3	19 12	0 55	11 35	11 23	15 54	16 3	0 53	12 55	0 7
S 17	12 3	27 0	3 59	6 12	2 18	19 5	3 39	2 45	3 36	10 2	0 46	13 42	0 36	23 11	0 3	19 12	0 55	11 35	11 23	15 52	16 2	0 56	12 55	0 7
M18	11 42	26 15	4 36	6 16	2 34	19 3	3 36	2 43	3 38	10 5	0 46	13 44	0 36	23 11	0 3	19 11	0 55	11 35	11 22	15 50	16 1	1 0	12 56	0 7
T 19	11 21	23 49	4 57	6 25	2 48	19 0	3 33	2 40	3 39	10 8	0 46	13 45	0 36	23 11	0 3	19 11	0 55	11 36	11 22	15 47	16 1	1 3	12 56	0 7
W20	11 0	19 48	5 0	6 38	3 1	18 57	3 29	2 37	3 41	10 11	0 47	13 47	0 36	23 11	0 3	19 11	0 55	11 36	11 22	15 44	16 0	1 6	12 57	0 7
T 21	10 39	14 29	4 43	6 54	3 12	18 54	3 26	2 34	3 42	10 15	0 47	13 49	0 36	23 11	0 3	19 10	0 55	11 36	11 22	15 40	15 59	1 9	12 57	0 7
F 22	10 17	8 14	4 6	7 14	3 21	18 51	3 23	2 31	3 44	10 18	0 47	13 50	0 37	23 11	0 3	19 10	0 55	11 36	11 21	15 37	15 58	1 13	12 58	0 7
S 23	9 55	1 30	3 12	7 36	3 26	18 47	3 19	2 27	3 45	10 21	0 47	13 52	0 37	23 11	0 3	19 9	0 55	11 37	11 21	15 35	15 57	1 16	12 59	0 7
S 24	9 33	5s15	2 6	7 59	3 30	18 42	3 16	2 23	3 46	10 24	0 47	13 54	0 37	23 11	0 3	19 9	0 55	11 37	11 21	15 34	15 56	1 19	12 59	0 7
M25	9 11	11 37	0 52	8 23	3 30	18 37	3 12	2 19	3 47	10 27	0 47	13 55	0 37	23 11	0 3	19 9	0 55	11 37	11 21	15 33	15 55	1 22	13 0	0 7
T 26	8 49	17 14	0s24	8 47	3 29	18 32	3 8	2 14	3 49	10 30	0 47	13 57	0 37	23 11	0 3	19 8	0 55	11 37	11 20	15 33	15 54	1 26	13 1	0 7
W27	8 26	21 47	1 37	9 11	3 25	18 26	3 4	2 9	3 50	10 33	0 47	13 59	0 37	23 11	0 3	19 8	0 55	11 38	11 20	15 33	15 53	1 29	13 1	0 8
T 28	8s 4	25s 1	2s42	9s34	3n19	18s20	3n 1	2s 4	3n51	10n36	0n47	14n 0	0n37	23n11	0n 3	19s 7	0n55	11n38	11s20	15n33	15n52	1n32	13n 2	0s 8

Julian Day Number = 3228081.5, Delta T = 04h05m32s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°34'34, Lahiri = 53°41'34

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MARCH 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 2	10♓ 7'44	28♐14	25°R21	23♑38	14°R15	4°R 5	23°R47	26°R58	29♑32	7°R43	12°R55	13♉58	10♈43	5♉22	F 1
S 2	10 41 58	11° 8'40	11♑14	24♒46	24°42	14♎ 3	3♍57	23♌42	26♊57	29°34	7♋43	12♉51	13°55	10°50	5°25	S 2
S 3	10 45 55	12° 9'35	23°59	24°21	25°47	13°50	3°49	23°37	26°57	29°36	7°42	12°45	13°52	10°57	5°27	S 3
M 4	10 49 52	13°10'29	6♒32	24° 4	26°53	13°37	3°41	23°33	26°57	29°38	7°42	12°36	13°49	11° 3	5°29	M 4
T 5	10 53 48	14°11'23	18°55	23°56	27°58	13°22	3°33	23°28	26°57	29°39	7°42	12°25	13°46	11°10	5°32	T 5
W 6	10 57 45	15°12'16	1♓ 8	23°D56	29° 4	13° 7	3°26	23°24	26°D57	29°41	7°41	12°13	13°42	11°17	5°34	W 6
T 7	11 1 41	16°13'08	13°14	24° 4	0♒10	12°51	3°18	23°20	26°57	29°43	7°41	12° 2	13°39	11°23	5°37	T 7
F 8	11 5 38	17°13'59	25°12	24°18	1°16	12°35	3°10	23°15	26°57	29°45	7°41	11°52	13°36	11°30	5°39	F 8
S 9	11 9 34	18°14'49	7♈ 4	24°39	2°23	12°17	3° 3	23°11	26°57	29°46	7°40	11°44	13°33	11°37	5°42	S 9
S 10	11 13 31	19°15'39	18°52	25° 5	3°29	12° 0	2°55	23° 7	26°58	29°48	7°40	11°39	13°30	11°43	5°45	S 10
M11	11 17 27	20°16'27	0♉39	25°37	4°36	11°41	2°48	23° 3	26°58	29°49	7°40	11°36	13°27	11°50	5°47	M11
T 12	11 21 24	21°17'14	12°27	26°14	5°43	11°22	2°41	22°59	26°58	29°51	7°40	11°D35	13°23	11°57	5°50	T 12
W13	11 25 20	22°18'00	24°21	26°56	6°51	11° 2	2°33	22°55	26°59	29°53	7°39	11°36	13°20	12° 3	5°53	W13
T 14	11 29 17	23°18'44	6♊26	27°42	7°58	10°42	2°26	22°51	26°59	29°54	7°39	11°37	13°17	12°10	5°56	T 14
F 15	11 33 14	24°19'27	18°45	28°31	9° 5	10°21	2°19	22°47	27° 0	29°56	7°39	11°R38	13°14	12°17	5°58	F 15
S 16	11 37 10	25°20'09	1♋25	29°24	10°13	10° 0	2°12	22°43	27° 0	29°57	7°39	11°38	13°11	12°23	6° 1	S 16
S 17	11 41 7	26°20'49	14°30	0♓20	11°21	9°38	2° 6	22°40	27° 1	29°59	7°39	11°36	13° 8	12°30	6° 4	S 17
M18	11 45 3	27°21'28	28° 4	1°19	12°29	9°16	1°59	22°36	27° 1	0♒ 0	7°39	11°33	13° 4	12°37	6° 7	M18
T 19	11 49 0	28°22'05	12♌ 6	2°21	13°37	8°54	1°53	22°33	27° 2	0° 1	7°39	11°27	13° 1	12°43	6°10	T 19
W20	11 52 56	29°22'41	26°38	3°25	14°46	8°31	1°46	22°29	27° 3	0° 3	7°39	11°21	12°58	12°50	6°13	W20
T 21	11 56 53	0♈23'15	11♍33	4°32	15°54	8° 8	1°40	22°26	27° 4	0° 4	7°39	11°14	12°55	12°57	6°16	T 21
F 22	12 0 49	1°23'48	26°43	5°40	17° 3	7°44	1°34	22°23	27° 4	0° 6	7°D39	11° 8	12°52	13° 3	6°19	F 22
S 23	12 4 46	2°24'20	11♎59	6°51	18°11	7°21	1°28	22°19	27° 5	0° 7	7°39	11° 4	12°48	13°10	6°22	S 23
S 24	12 8 43	3°24'50	27°10	8° 4	19°20	6°57	1°22	22°16	27° 6	0° 8	7°39	11° 1	12°45	13°16	6°25	S 24
M25	12 12 39	4°25'19	12♏ 7	9°18	20°29	6°33	1°16	22°13	27° 7	0° 9	7°39	11°D 1	12°42	13°23	6°28	M25
T 26	12 16 36	5°25'46	26°43	10°34	21°39	6°10	1°11	22°10	27° 8	0°11	7°39	11° 1	12°39	13°30	6°31	T 26
W27	12 20 32	6°26'13	10♐54	11°51	22°48	5°46	1° 5	22° 7	27° 9	0°12	7°39	11° 3	12°36	13°36	6°34	W27
T 28	12 24 29	7°26'39	24°39	13°10	23°57	5°22	1° 0	22° 5	27°11	0°13	7°39	11° 4	12°33	13°43	6°38	T 28
F 29	12 28 25	8°27'03	7♑59	14°31	25° 7	4°58	0°55	22° 2	27°12	0°14	7°39	11°R 5	12°29	13°50	6°41	F 29
S 30	12 32 22	9°27'26	20°58	15°53	26°16	4°34	0°50	22° 0	27°13	0°15	7°39	11° 4	12°26	13°56	6°44	S 30
S 31	12 36 18	10♈27'48	3♒37	17♓16	27♒26	4♎11	0♍45	21♌57	27♊14	0♒16	7♋39	11♉ 2	12♉23	14♈ 3	6♉47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s41	26s46	3s37	9s55	3n11	18s14	2n57	1s59	3n52	10n38	0n48	14n 2	0n37	23n11	0n 3	19s 7	0n55	11n38	11s20	15n33	15n51	1n35	13n 3	0s 8
S 2	7 18	27 1	4 19	10 14	3 3	18 7	2 53	1 54	3 53	10 41	0 48	14 3	0 37	23 11	0 3	19 7	0 55	11 39	11 19	15 31	15 50	1 39	13 3	0 8
S 3	6 55	25 48	4 48	10 32	2 53	17 59	2 49	1 48	3 54	10 44	0 48	14 5	0 37	23 11	0 3	19 6	0 55	11 39	11 19	15 29	15 49	1 42	13 4	0 8
M 4	6 32	23 18	5 2	10 47	2 42	17 51	2 44	1 42	3 55	10 47	0 48	14 6	0 37	23 11	0 3	19 6	0 55	11 39	11 19	15 27	15 48	1 45	13 5	0 8
T 5	6 9	19 46	5 2	11 1	2 31	17 43	2 40	1 35	3 56	10 50	0 48	14 8	0 37	23 11	0 3	19 5	0 55	11 39	11 19	15 23	15 47	1 48	13 6	0 8
W 6	5 46	15 26	4 48	11 12	2 19	17 34	2 36	1 29	3 57	10 53	0 48	14 9	0 37	23 11	0 3	19 5	0 55	11 40	11 18	15 20	15 47	1 52	13 6	0 8
T 7	5 23	10 32	4 21	11 21	2 7	17 25	2 32	1 22	3 57	10 56	0 48	14 11	0 38	23 11	0 3	19 5	0 55	11 40	11 18	15 16	15 46	1 55	13 7	0 8
F 8	4 59	5 18	3 42	11 28	1 55	17 15	2 28	1 15	3 58	10 59	0 48	14 12	0 38	23 11	0 3	19 4	0 55	11 40	11 18	15 13	15 45	1 58	13 8	0 8
S 9	4 36	0n 6	2 54	11 33	1 43	17 5	2 23	1 8	3 59	11 1	0 48	14 14	0 38	23 11	0 3	19 4	0 55	11 41	11 18	15 11	15 44	2 2	13 9	0 8
S 10	4 12	5 28	1 59	11 35	1 31	16 54	2 19	1 1	3 59	11 4	0 48	14 15	0 38	23 11	0 3	19 4	0 55	11 41	11 17	15 9	15 43	2 5	13 9	0 8
M11	3 49	10 39	0 59	11 36	1 18	16 43	2 15	0 53	4 0	11 7	0 48	14 17	0 38	23 11	0 3	19 3	0 55	11 41	11 17	15 8	15 42	2 8	13 10	0 8
T 12	3 25	15 29	0n 5	11 35	1 7	16 31	2 10	0 45	4 0	11 9	0 48	14 18	0 38	23 11	0 3	19 3	0 55	11 41	11 17	15 8	15 41	2 11	13 11	0 8
W13	3 1	19 45	1 8	11 32	0 55	16 19	2 6	0 38	4 0	11 12	0 48	14 19	0 38	23 12	0 3	19 3	0 55	11 42	11 16	15 8	15 40	2 15	13 12	0 9
T 14	2 38	23 17	2 10	11 28	0 43	16 7	2 1	0 30	4 1	11 15	0 48	14 21	0 38	23 12	0 3	19 2	0 55	11 42	11 16	15 9	15 39	2 18	13 13	0 9
F 15	2 14	25 49	3 7	11 21	0 32	15 54	1 57	0 21	4 1	11 17	0 48	14 22	0 38	23 12	0 3	19 2	0 56	11 42	11 16	15 9	15 38	2 21	13 14	0 9
S 16	1 50	27 7	3 57	11 13	0 21	15 41	1 52	0 13	4 1	11 20	0 48	14 23	0 38	23 12	0 3	19 2	0 56	11 42	11 16	15 9	15 37	2 24	13 14	0 9
S 17	1 26	26 58	4 36	11 4	0 11	15 27	1 48	0 5	4 1	11 22	0 48	14 25	0 38	23 12	0 3	19 1	0 56	11 43	11 15	15 9	15 36	2 28	13 15	0 9
M18	1 2	25 14	5 1	10 53	0 0	15 13	1 43	0n 4	4 1	11 24	0 48	14 26	0 38	23 12	0 3	19 1	0 56	11 43	11 15	15 8	15 35	2 31	13 16	0 9
T 19	0 39	21 55	5 9	10 40	0s10	14 58	1 39	0 12	4 0	11 27	0 48	14 27	0 38	23 12	0 3	19 1	0 56	11 43	11 15	15 6	15 34	2 34	13 17	0 9
W20	0 15	17 11	4 59	10 26	0 19	14 43	1 34	0 21	4 0	11 29	0 48	14 28	0 38	23 12	0 3	19 0	0 56	11 44	11 15	15 4	15 33	2 37	13 18	0 9
T 21	0n 9	11 17	4 28	10 11	0 29	14 28	1 30	0 29	3 59	11 31	0 49	14 29	0 38	23 12	0 3	19 0	0 56	11 44	11 14	15 2	15 32	2 41	13 19	0 9
F 22	0 33	4 37	3 37	9 55	0 38	14 12	1 25	0 38	3 59	11 33	0 49	14 30	0 38	23 12	0 3	19 0	0 56	11 44	11 14	15 0	15 31	2 44	13 20	0 9
S 23	0 57	2s22	2 31	9 37	0 46	13 55	1 21	0 46	3 58	11 35	0 49	14 31	0 39	23 12	0 3	18 59	0 56	11 44	11 14	14 59	15 30	2 47	13 21	0 9
S 24	1 21	9 11	1 15	9 18	0 54	13 39	1 16	0 55	3 58	11 38	0 49	14 32	0 39	23 12	0 3	18 59	0 56	11 45	11 13	14 58	15 30	2 50	13 22	0 9
M25	1 44	15 24	0s 6	8 57	1 2	13 21	1 12	1 3	3 57	11 40	0 49	14 33	0 39	23 12	0 3	18 59	0 56	11 45	11 13	14 58	15 29	2 54	13 23	0 9
T 26	2 8	20 35	1 25	8 36	1 10	13 4	1 7	1 12	3 56	11 42	0 49	14 34	0 39	23 12	0 3	18 59	0 56	11 45	11 13	14 58	15 28	2 57	13 24	0 9
W27	2 32	24 24	2 36	8 13	1 17	12 46	1 3	1 20	3 55	11 43	0 49	14 35	0 39	23 12	0 3	18 58	0 56	11 45	11 13	14 58	15 27	3 0	13 25	0 9
T 28	2 55	26 40	3 36	7 50	1 24	12 28	0 59	1 29	3 54	11 45	0 49	14 36	0 39	23 12	0 3	18 58	0 56	11 46	11 12	14 59	15 26	3 3	13 26	0 10
F 29	3 19	27 18	4 22	7 25	1 30	12 9	0 54	1 37	3 53	11 47	0 49	14 37	0 39	23 12	0 3	18 58	0 56	11 46	11 12	14 59	15 25	3 7	13 27	0 10
S 30	3 42	26 24	4 54	6 59	1 36	11 50	0 50	1 45	3 51	11 49	0 49	14 38	0 39	23 12	0 3	18 58	0 56	11 46	11 12	14 59	15 24	3 10	13 28	0 10
S 31	4n 6	24s 9	5s10	6s32	1s42	11s31	0n45	1n53	3n50	11n50	0n49	14n39	0n39	23n12	0n 3	18s57	0n56	11n47	11s12	14n58	15n23	3n13	13n29	0s10

Julian Day Number = 3228109.5, Delta T = 04h05m33s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°34'38, Lahiri = 53°41'38

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APRIL 4126 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 15	11♈28'09	16♒ 1	18♓40	28♒36	3°R47	0°R41	21°R55	27♊16	0♒17	7♋40	10°R59	12♉20	14♈10	6♉51	M 1
T 2	12 44 12	12°28'28	28°12	20° 6	29°46	3♎24	0♍36	21♌53	27°17	0°18	7°40	10♉54	12°17	14°16	6°54	T 2
W 3	12 48 8	13°28'46	10♓14	21°33	0♓56	3° 1	0°32	21°50	27°18	0°19	7°40	10°49	12°14	14°23	6°57	W 3
T 4	12 52 5	14°29'02	22°10	23° 1	2° 6	2°39	0°28	21°48	27°20	0°20	7°40	10°44	12°10	14°30	7° 0	T 4
F 5	12 56 1	15°29'17	4♈ 1	24°30	3°16	2°17	0°24	21°46	27°21	0°21	7°41	10°40	12° 7	14°36	7° 4	F 5
S 6	12 59 58	16°29'30	15°49	26° 1	4°27	1°55	0°20	21°45	27°23	0°22	7°41	10°37	12° 4	14°43	7° 7	S 6
S 7	13 3 54	17°29'42	27°37	27°32	5°37	1°34	0°17	21°43	27°25	0°23	7°41	10°35	12° 1	14°50	7°11	S 7
M 8	13 7 51	18°29'52	9♉27	29° 5	6°48	1°13	0°13	21°41	27°26	0°23	7°42	10°D34	11°58	14°56	7°14	M 8
T 9	13 11 47	19°30'00	21°20	0♈39	7°58	0°53	0°10	21°40	27°28	0°24	7°42	10°34	11°54	15° 3	7°17	T 9
W10	13 15 44	20°30'06	3♊20	2°14	9° 9	0°33	0° 7	21°38	27°30	0°25	7°42	10°36	11°51	15°10	7°21	W10
T 11	13 19 40	21°30'11	15°30	3°50	10°20	0°14	0° 5	21°37	27°32	0°26	7°43	10°37	11°48	15°16	7°24	T 11
F 12	13 23 37	22°30'13	27°53	5°27	11°30	29♍55	0° 2	21°36	27°34	0°26	7°43	10°39	11°45	15°23	7°28	F 12
S 13	13 27 34	23°30'14	10♋33	7° 5	12°41	29°37	29♌59	21°35	27°35	0°27	7°44	10°40	11°42	15°30	7°31	S 13
S 14	13 31 30	24°30'12	23°34	8°44	13°52	29°20	29°57	21°34	27°37	0°28	7°44	10°R40	11°39	15°36	7°35	S 14
M15	13 35 27	25°30'08	6♌59	10°25	15° 3	29° 4	29°55	21°33	27°39	0°28	7°45	10°40	11°35	15°43	7°38	M15
T 16	13 39 23	26°30'03	20°49	12° 7	16°14	28°48	29°53	21°32	27°41	0°29	7°45	10°39	11°32	15°50	7°42	T 16
W17	13 43 20	27°29'55	5♍ 6	13°50	17°25	28°33	29°52	21°32	27°43	0°29	7°46	10°38	11°29	15°56	7°45	W17
T 18	13 47 16	28°29'45	19°47	15°34	18°36	28°18	29°50	21°31	27°46	0°30	7°46	10°36	11°26	16° 3	7°49	T 18
F 19	13 51 13	29°29'33	4♎47	17°19	19°48	28° 5	29°49	21°31	27°48	0°30	7°47	10°35	11°23	16°10	7°52	F 19
S 20	13 55 9	0♉29'19	19°57	19° 5	20°59	27°52	29°48	21°30	27°50	0°30	7°48	10°34	11°19	16°16	7°56	S 20
S 21	13 59 6	1°29'03	5♏ 9	20°53	22°10	27°39	29°47	21°30	27°52	0°31	7°48	10°D33	11°16	16°23	7°59	S 21
M22	14 3 3	2°28'45	20°13	22°42	23°22	27°28	29°47	21°D30	27°54	0°31	7°49	10°33	11°13	16°30	8° 3	M22
T 23	14 6 59	3°28'26	5♐ 0	24°32	24°33	27°17	29°46	21°30	27°57	0°32	7°50	10°34	11°10	16°36	8° 6	T 23
W24	14 10 56	4°28'05	19°25	26°23	25°45	27° 7	29°46	21°30	27°59	0°32	7°50	10°34	11° 7	16°43	8°10	W24
T 25	14 14 52	5°27'42	3♑23	28°16	26°56	26°58	29°D46	21°31	28° 2	0°32	7°51	10°35	11° 4	16°50	8°13	T 25
F 26	14 18 49	6°27'18	16°54	0♉10	28° 8	26°50	29°46	21°31	28° 4	0°32	7°52	10°35	11° 0	16°56	8°17	F 26
S 27	14 22 45	7°26'52	29°59	2° 5	29°19	26°42	29°46	21°31	28° 6	0°32	7°52	10°35	10°57	17° 3	8°21	S 27
S 28	14 26 42	8°26'24	12♒40	4° 2	0♈31	26°36	29°47	21°32	28° 9	0°33	7°53	10°R35	10°54	17°10	8°24	S 28
M29	14 30 38	9°25'55	25° 3	5°59	1°43	26°30	29°47	21°33	28°11	0°33	7°54	10°35	10°51	17°16	8°28	M29
T 30	14 34 35	10♉25'24	7♓11	7♉58	2♈55	26♍24	29♌48	21♌33	28♊14	0♒33	7♋55	10°D35	10♉48	17♈23	8♉31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n29	20s49	5s12	6s 4	1s47	11s11	0n41	2n 1	3n48	11n52	0n48	14n40	0n39	23n12	0n 3	18s57	0n56	11n47	11s11	14n57	15n22	3n17	13n30	0s10
T 2	4 53	16 38	4 59	5 36	1 52	10 51	0 37	2 8	3 47	11 54	0 48	14 40	0 39	23 12	0 3	18 57	0 56	11 47	11 11	14 56	15 21	3 20	13 31	0 10
W 3	5 16	11 52	4 33	5 6	1 56	10 31	0 33	2 16	3 45	11 55	0 48	14 41	0 39	23 12	0 3	18 57	0 56	11 47	11 11	14 54	15 20	3 23	13 32	0 10
T 4	5 39	6 41	3 55	4 35	2 0	10 10	0 28	2 23	3 44	11 56	0 48	14 42	0 39	23 12	0 4	18 56	0 56	11 48	11 10	14 53	15 19	3 26	13 33	0 10
F 5	6 2	1 18	3 8	4 4	2 4	9 49	0 24	2 30	3 42	11 58	0 48	14 42	0 39	23 12	0 4	18 56	0 56	11 48	11 10	14 51	15 18	3 30	13 34	0 10
S 6	6 25	4n 7	2 12	3 31	2 7	9 28	0 20	2 37	3 40	11 59	0 48	14 43	0 39	23 12	0 4	18 56	0 56	11 48	11 10	14 50	15 17	3 33	13 35	0 10
S 7	6 48	9 24	1 11	2 58	2 10	9 6	0 16	2 44	3 38	12 0	0 48	14 44	0 39	23 12	0 4	18 56	0 56	11 48	11 10	14 50	15 16	3 36	13 36	0 10
M 8	7 10	14 23	0 6	2 24	2 13	8 44	0 12	2 50	3 36	12 1	0 48	14 44	0 39	23 12	0 4	18 56	0 56	11 49	11 9	14 50	15 15	3 39	13 37	0 10
T 9	7 33	18 51	0n59	1 49	2 15	8 22	0 8	2 56	3 34	12 2	0 48	14 45	0 39	23 12	0 4	18 55	0 56	11 49	11 9	14 50	15 14	3 43	13 38	0 10
W10	7 55	22 35	2 3	1 13	2 16	7 59	0 4	3 2	3 32	12 3	0 48	14 45	0 39	23 12	0 4	18 55	0 56	11 49	11 9	14 50	15 13	3 46	13 39	0 10
T 11	8 18	25 24	3 1	0 36	2 18	7 37	0s 0	3 7	3 30	12 4	0 48	14 46	0 39	23 12	0 4	18 55	0 56	11 49	11 9	14 51	15 12	3 49	13 40	0 10
F 12	8 40	27 2	3 53	0n 1	2 19	7 14	0 4	3 13	3 28	12 5	0 48	14 46	0 39	23 12	0 4	18 55	0 56	11 50	11 8	14 51	15 11	3 52	13 41	0 11
S 13	9 2	27 19	4 34	0 39	2 19	6 51	0 8	3 18	3 25	12 6	0 48	14 46	0 39	23 12	0 4	18 55	0 56	11 50	11 8	14 51	15 10	3 56	13 42	0 11
S 14	9 24	26 7	5 3	1 18	2 19	6 27	0 11	3 22	3 23	12 7	0 48	14 47	0 39	23 12	0 4	18 55	0 56	11 50	11 8	14 51	15 9	3 59	13 43	0 11
M15	9 45	23 25	5 16	1 57	2 18	6 4	0 15	3 27	3 21	12 7	0 48	14 47	0 39	23 13	0 4	18 55	0 56	11 50	11 8	14 51	15 8	4 2	13 44	0 11
T 16	10 7	19 19	5 12	2 37	2 18	5 40	0 19	3 31	3 18	12 8	0 48	14 47	0 39	23 13	0 4	18 54	0 56	11 51	11 7	14 51	15 7	4 5	13 45	0 11
W17	10 28	14 1	4 48	3 18	2 16	5 16	0 22	3 34	3 16	12 9	0 48	14 48	0 39	23 13	0 4	18 54	0 56	11 51	11 7	14 51	15 6	4 9	13 46	0 11
T 18	10 49	7 46	4 6	3 59	2 14	4 51	0 26	3 38	3 13	12 9	0 48	14 48	0 39	23 13	0 4	18 54	0 56	11 51	11 7	14 50	15 5	4 12	13 47	0 11
F 19	11 10	0 58	3 6	4 41	2 12	4 27	0 29	3 41	3 11	12 9	0 48	14 48	0 39	23 13	0 4	18 54	0 56	11 51	11 6	14 50	15 5	4 15	13 48	0 11
S 20	11 31	5s59	1 52	5 24	2 9	4 2	0 33	3 44	3 8	12 10	0 48	14 48	0 39	23 13	0 4	18 54	0 56	11 51	11 6	14 49	15 4	4 19	13 49	0 11
S 21	11 51	12 37	0 30	6 6	2 6	3 38	0 36	3 46	3 6	12 10	0 48	14 48	0 40	23 13	0 4	18 54	0 56	11 52	11 6	14 49	15 3	4 22	13 50	0 11
M22	12 12	18 28	0s53	6 50	2 3	3 13	0 39	3 48	3 3	12 10	0 48	14 48	0 40	23 13	0 4	18 54	0 56	11 52	11 6	14 49	15 2	4 25	13 51	0 11
T 23	12 32	23 3	2 12	7 34	1 58	2 48	0 43	3 50	3 1	12 10	0 48	14 48	0 40	23 13	0 4	18 54	0 56	11 52	11 5	14 49	15 1	4 28	13 52	0 11
W24	12 52	26 4	3 20	8 18	1 54	2 22	0 46	3 52	2 58	12 10	0 48	14 48	0 40	23 13	0 4	18 54	0 56	11 52	11 5	14 50	15 0	4 32	13 53	0 11
T 25	13 12	27 21	4 13	9 3	1 49	1 57	0 49	3 53	2 56	12 10	0 48	14 48	0 40	23 13	0 4	18 53	0 56	11 53	11 5	14 50	14 59	4 35	13 55	0 11
F 26	13 31	26 56	4 51	9 48	1 43	1 32	0 52	3 54	2 53	12 10	0 48	14 48	0 40	23 13	0 4	18 53	0 56	11 53	11 5	14 50	14 58	4 38	13 56	0 12
S 27	13 50	25 1	5 12	10 33	1 37	1 6	0 55	3 55	2 51	12 10	0 47	14 48	0 40	23 13	0 4	18 53	0 56	11 53	11 4	14 50	14 57	4 41	13 57	0 12
S 28	14 10	21 53	5 18	11 18	1 30	0 41	0 58	3 55	2 48	12 10	0 47	14 48	0 40	23 13	0 4	18 53	0 56	11 53	11 4	14 50	14 56	4 45	13 58	0 12
M29	14 28	17 51	5 8	12 3	1 23	0 15	1 0	3 55	2 46	12 10	0 47	14 47	0 40	23 13	0 4	18 53	0 57	11 53	11 4	14 50	14 55	4 48	13 59	0 12
T 30	14n47	13s11	4s44	12n49	1s16	0n11	1s 3	3n55	2n43	12n 9	0n47	14n47	0n40	23n13	0n 4	18s53	0n57	11n53	11s 4	14n50	14n54	4n51	14n 0	0s12

Julian Day Number = 3228140.5, Delta T = 04h05m34s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°34'42, Lahiri = 53°41'42

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MAY 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 32	11♉24'51	19♓ 8	9♉58	4♈ 6	26°R20	29♌49	21♌34	28♊17	0♒33	7♋56	10♉35	10♉45	17♈30	8♉35	W 1
T 2	14 42 28	12°24'17	0♈59	11°59	5°18	26♍16	29°51	21°35	28°19	0°R33	7°56	10°36	10°41	17°36	8°38	T 2
F 3	14 46 25	13°23'40	12°46	14° 1	6°30	26°13	29°52	21°36	28°22	0°33	7°57	10°36	10°38	17°43	8°42	F 3
S 4	14 50 21	14°23'02	24°34	16° 3	7°42	26°11	29°54	21°38	28°25	0°33	7°58	10°36	10°35	17°50	8°45	S 4
S 5	14 54 18	15°22'23	6♉25	18° 7	8°54	26°10	29°55	21°39	28°27	0°33	7°59	10°R36	10°32	17°56	8°49	S 5
M 6	14 58 14	16°21'41	18°20	20°10	10° 6	26°D 9	29°57	21°41	28°30	0°32	8° 0	10°36	10°29	18° 3	8°52	M 6
T 7	15 2 11	17°20'58	0♊23	22°15	11°18	26° 9	29°59	21°42	28°33	0°32	8° 1	10°36	10°25	18° 9	8°56	T 7
W 8	15 6 7	18°20'12	12°34	24°19	12°30	26°10	0♍ 2	21°44	28°36	0°32	8° 2	10°35	10°22	18°16	9° 0	W 8
T 9	15 10 4	19°19'25	24°57	26°23	13°42	26°12	0° 5	21°46	28°39	0°32	8° 3	10°34	10°19	18°23	9° 3	T 9
F 10	15 14 1	20°18'35	7♋32	28°27	14°55	26°14	0° 7	21°47	28°42	0°32	8° 4	10°33	10°16	18°29	9° 7	F 10
S 11	15 17 57	21°17'43	20°21	0♊30	16° 7	26°17	0°10	21°49	28°44	0°31	8° 5	10°31	10°13	18°36	9°10	S 11
S 12	15 21 54	22°16'50	3♌27	2°31	17°19	26°21	0°13	21°52	28°47	0°31	8° 6	10°30	10°10	18°43	9°14	S 12
M13	15 25 50	23°15'53	16°51	4°32	18°31	26°25	0°17	21°54	28°50	0°31	8° 7	10°30	10° 6	18°49	9°17	M13
T 14	15 29 47	24°14'55	0♍34	6°30	19°43	26°30	0°20	21°56	28°53	0°30	8° 8	10°D30	10° 3	18°56	9°20	T 14
W15	15 33 43	25°13'54	14°37	8°27	20°56	26°36	0°24	21°58	28°56	0°30	8° 9	10°30	10° 0	19° 3	9°24	W15
T 16	15 37 40	26°12'52	28°59	10°21	22° 8	26°42	0°28	22° 1	28°59	0°29	8°10	10°31	9°57	19° 9	9°27	T 16
F 17	15 41 36	27°11'46	13♎38	12°12	23°20	26°49	0°32	22° 4	29° 3	0°29	8°11	10°33	9°54	19°16	9°31	F 17
S 18	15 45 33	28°10'39	28°28	14° 0	24°32	26°57	0°36	22° 6	29° 6	0°28	8°12	10°33	9°51	19°23	9°34	S 18
S 19	15 49 30	29° 9'30	13♏23	15°44	25°45	27° 5	0°40	22° 9	29° 9	0°28	8°13	10°R34	9°47	19°29	9°38	S 19
M20	15 53 26	0♊ 8'19	28°16	17°25	26°57	27°14	0°45	22°12	29°12	0°27	8°14	10°33	9°44	19°36	9°41	M20
T 21	15 57 23	1° 7'06	12♐59	19° 1	28°10	27°23	0°49	22°15	29°15	0°27	8°15	10°31	9°41	19°43	9°44	T 21
W22	16 1 19	2° 5'52	27°25	20°34	29°22	27°33	0°54	22°18	29°18	0°26	8°16	10°29	9°38	19°49	9°48	W22
T 23	16 5 16	3° 4'35	11♑28	22° 2	0♉34	27°43	0°59	22°21	29°21	0°25	8°17	10°26	9°35	19°56	9°51	T 23
F 24	16 9 12	4° 3'17	25° 5	23°25	1°47	27°54	1° 4	22°25	29°25	0°25	8°19	10°22	9°31	20° 3	9°54	F 24
S 25	16 13 9	5° 1'57	8♒17	24°44	2°59	28° 6	1° 9	22°28	29°28	0°24	8°20	10°20	9°28	20° 9	9°58	S 25
S 26	16 17 5	6° 0'36	21° 4	25°58	4°12	28°18	1°15	22°32	29°31	0°23	8°21	10°17	9°25	20°16	10° 1	S 26
M27	16 21 2	6°59'13	3♓30	27° 7	5°24	28°31	1°20	22°35	29°34	0°22	8°22	10°D17	9°22	20°23	10° 4	M27
T 28	16 24 59	7°57'49	15°39	28°10	6°37	28°44	1°26	22°39	29°38	0°22	8°23	10°17	9°19	20°29	10° 8	T 28
W29	16 28 55	8°56'23	27°36	29° 9	7°49	28°57	1°32	22°43	29°41	0°21	8°24	10°18	9°16	20°36	10°11	W29
T 30	16 32 52	9°54'55	9♈26	0♋ 2	9° 2	29°12	1°38	22°46	29°44	0°20	8°26	10°20	9°12	20°43	10°14	T 30
F 31	16 36 48	10♊53'26	21♈13	0♋51	10♉15	29♍26	1♍44	22♌50	29♊48	0♒19	8♋27	10♉21	9♉ 9	20♈49	10♉17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 5	8s 4	4s 9	13n34	1s 8	0n37	1s 6	3n54	2n40	12n 9	0n47	14n47	0n40	23n13	0n 4	18s53	0n57	11n54	11s 4	14n50	14n53	4n54	14n 1	0s12
T 2	15 23	2 43	3 23	14 19	0 59	1 2	1 8	3 53	2 38	12 8	0 47	14 47	0 40	23 13	0 4	18 53	0 57	11 54	11 3	14 50	14 52	4 58	14 2	0 12
F 3	15 41	2n42	2 29	15 4	0 50	1 28	1 11	3 52	2 35	12 8	0 47	14 46	0 40	23 13	0 4	18 53	0 57	11 54	11 3	14 50	14 51	5 1	14 3	0 12
S 4	15 58	8 3	1 28	15 48	0 41	1 54	1 13	3 51	2 33	12 7	0 47	14 46	0 40	23 13	0 4	18 53	0 57	11 54	11 3	14 50	14 50	5 4	14 4	0 12
S 5	16 16	13 8	0 23	16 32	0 31	2 20	1 15	3 49	2 30	12 6	0 47	14 46	0 40	23 13	0 4	18 53	0 57	11 54	11 3	14 50	14 49	5 7	14 5	0 12
M 6	16 33	17 47	0n43	17 15	0 21	2 46	1 17	3 47	2 28	12 6	0 47	14 45	0 40	23 13	0 4	18 53	0 57	11 55	11 2	14 50	14 48	5 11	14 6	0 12
T 7	16 49	21 45	1 48	17 57	0 11	3 12	1 20	3 44	2 25	12 5	0 47	14 45	0 40	23 13	0 4	18 53	0 57	11 55	11 2	14 50	14 47	5 14	14 7	0 12
W 8	17 6	24 50	2 48	18 38	0 0	3 38	1 22	3 42	2 23	12 4	0 47	14 44	0 40	23 13	0 4	18 53	0 57	11 55	11 2	14 50	14 46	5 17	14 8	0 12
T 9	17 22	26 46	3 42	19 18	0n10	4 4	1 24	3 39	2 20	12 3	0 47	14 44	0 40	23 14	0 4	18 53	0 57	11 55	11 2	14 50	14 45	5 20	14 9	0 12
F 10	17 37	27 23	4 26	19 56	0 21	4 30	1 26	3 36	2 18	12 2	0 47	14 43	0 40	23 14	0 4	18 53	0 57	11 55	11 2	14 49	14 44	5 24	14 10	0 13
S 11	17 53	26 33	4 58	20 33	0 32	4 55	1 27	3 32	2 16	12 1	0 47	14 42	0 40	23 14	0 4	18 53	0 57	11 55	11 1	14 49	14 43	5 27	14 11	0 13
S 12	18 8	24 16	5 14	21 8	0 43	5 21	1 29	3 29	2 13	12 0	0 47	14 42	0 40	23 14	0 4	18 53	0 57	11 56	11 1	14 48	14 42	5 30	14 12	0 13
M13	18 23	20 37	5 15	21 42	0 54	5 47	1 31	3 25	2 11	11 58	0 46	14 41	0 40	23 14	0 4	18 53	0 57	11 56	11 1	14 48	14 41	5 33	14 13	0 13
T 14	18 37	15 47	4 58	22 13	1 5	6 12	1 32	3 21	2 9	11 57	0 46	14 40	0 40	23 14	0 4	18 53	0 57	11 56	11 1	14 48	14 40	5 37	14 14	0 13
W15	18 51	10 2	4 23	22 42	1 15	6 38	1 34	3 16	2 6	11 56	0 46	14 39	0 40	23 14	0 4	18 53	0 57	11 56	11 1	14 48	14 39	5 40	14 15	0 13
T 16	19 5	3 37	3 30	23 10	1 26	7 3	1 35	3 12	2 4	11 55	0 46	14 39	0 40	23 14	0 4	18 54	0 57	11 56	11 0	14 49	14 38	5 43	14 16	0 13
F 17	19 19	3s 7	2 24	23 35	1 35	7 28	1 36	3 7	2 2	11 53	0 46	14 38	0 40	23 14	0 4	18 54	0 57	11 56	11 0	14 49	14 37	5 46	14 17	0 13
S 18	19 32	9 46	1 6	23 57	1 45	7 53	1 38	3 2	1 59	11 52	0 46	14 37	0 40	23 14	0 4	18 54	0 57	11 56	11 0	14 49	14 36	5 50	14 18	0 13
S 19	19 45	15 56	0s16	24 17	1 53	8 18	1 39	2 57	1 57	11 50	0 46	14 36	0 40	23 14	0 4	18 54	0 57	11 56	11 0	14 49	14 35	5 53	14 19	0 13
M20	19 57	21 7	1 36	24 36	2 1	8 43	1 40	2 51	1 55	11 48	0 46	14 35	0 40	23 14	0 4	18 54	0 57	11 57	11 0	14 49	14 34	5 56	14 20	0 13
T 21	20 9	24 54	2 50	24 51	2 9	9 8	1 41	2 45	1 53	11 47	0 46	14 34	0 40	23 14	0 4	18 54	0 57	11 57	10 59	14 49	14 33	5 59	14 21	0 13
W22	20 21	26 59	3 50	25 5	2 15	9 32	1 42	2 40	1 51	11 45	0 46	14 33	0 40	23 14	0 4	18 54	0 57	11 57	10 59	14 48	14 32	6 3	14 22	0 13
T 23	20 32	27 16	4 36	25 16	2 21	9 56	1 43	2 34	1 48	11 43	0 46	14 32	0 40	23 14	0 4	18 54	0 57	11 57	10 59	14 47	14 31	6 6	14 23	0 14
F 24	20 43	25 51	5 4	25 26	2 26	10 20	1 43	2 27	1 46	11 41	0 46	14 31	0 40	23 14	0 4	18 54	0 57	11 57	10 59	14 46	14 30	6 9	14 24	0 14
S 25	20 54	23 3	5 14	25 33	2 29	10 44	1 44	2 21	1 44	11 39	0 46	14 30	0 40	23 14	0 4	18 54	0 57	11 57	10 59	14 45	14 29	6 12	14 25	0 14
S 26	21 4	19 12	5 9	25 39	2 32	11 8	1 45	2 14	1 42	11 37	0 46	14 29	0 40	23 14	0 4	18 55	0 57	11 57	10 59	14 44	14 28	6 16	14 26	0 14
M27	21 14	14 36	4 49	25 42	2 34	11 31	1 45	2 7	1 40	11 35	0 46	14 28	0 40	23 14	0 4	18 55	0 57	11 57	10 58	14 44	14 27	6 19	14 27	0 14
T 28	21 23	9 33	4 17	25 44	2 35	11 55	1 45	2 0	1 38	11 33	0 46	14 27	0 40	23 14	0 4	18 55	0 57	11 57	10 58	14 44	14 26	6 22	14 28	0 14
W29	21 32	4 13	3 34	25 45	2 35	12 18	1 46	1 53	1 36	11 31	0 46	14 26	0 40	23 14	0 4	18 55	0 57	11 57	10 58	14 45	14 25	6 25	14 29	0 14
T 30	21 41	1n13	2 42	25 44	2 33	12 40	1 46	1 46	1 34	11 29	0 45	14 24	0 40	23 14	0 4	18 55	0 57	11 58	10 58	14 45	14 24	6 29	14 30	0 14
F 31	21n50	6n35	1s43	25n41	2n31	13n 3	1s46	1n38	1n32	11n27	0n45	14n23	0n40	23n14	0n 4	18s55	0n57	11n58	10s58	14n46	14n23	6n32	14n31	0s14

Julian Day Number = 3228170.5, Delta T = 04h05m36s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°34'47, Lahiri = 53°41'46

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JUNE 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 45	11♊51'55	3♉ 2	1♋33	11♉27	29♍41	1♍51	22♌54	29♊51	0°R18	8♋28	10♉23	9♉ 6	20♈56	10♉20	S 1
S 2	16 44 41	12°50'23	14°57	2°10	12°40	29°57	1°57	22°58	29°54	0♒17	8°29	10°R23	9° 3	21° 2	10°23	S 2
M 3	16 48 38	13°48'49	27° 1	2°42	13°52	0♎13	2° 4	23° 3	29°58	0°16	8°31	10°21	9° 0	21° 9	10°27	M 3
T 4	16 52 34	14°47'13	9♊16	3° 9	15° 5	0°29	2°11	23° 7	0♋ 1	0°15	8°32	10°18	8°57	21°16	10°30	T 4
W 5	16 56 31	15°45'36	21°43	3°30	16°18	0°46	2°18	23°11	0° 5	0°14	8°33	10°14	8°53	21°22	10°33	W 5
T 6	17 0 28	16°43'58	4♋24	3°45	17°30	1° 4	2°25	23°16	0° 8	0°13	8°34	10° 8	8°50	21°29	10°36	T 6
F 7	17 4 24	17°42'17	17°18	3°55	18°43	1°21	2°32	23°20	0°11	0°12	8°36	10° 2	8°47	21°36	10°39	F 7
S 8	17 8 21	18°40'35	0♌26	4°R 0	19°56	1°40	2°39	23°25	0°15	0°11	8°37	9°55	8°44	21°42	10°42	S 8
S 9	17 12 17	19°38'51	13°48	3°59	21° 8	1°58	2°47	23°30	0°18	0°10	8°38	9°50	8°41	21°49	10°45	S 9
M10	17 16 14	20°37'04	27°21	3°54	22°21	2°17	2°54	23°35	0°22	0° 9	8°40	9°46	8°37	21°56	10°48	M10
T 11	17 20 10	21°35'16	11♍ 7	3°43	23°34	2°36	3° 2	23°39	0°25	0° 8	8°41	9°44	8°34	22° 2	10°50	T 11
W12	17 24 7	22°33'26	25° 5	3°29	24°47	2°56	3°10	23°44	0°29	0° 6	8°42	9°D43	8°31	22° 9	10°53	W12
T 13	17 28 4	23°31'34	9♎14	3° 9	25°59	3°16	3°18	23°49	0°32	0° 5	8°44	9°44	8°28	22°16	10°56	T 13
F 14	17 32 0	24°29'41	23°33	2°47	27°12	3°37	3°26	23°54	0°36	0° 4	8°45	9°45	8°25	22°22	10°59	F 14
S 15	17 35 57	25°27'45	7♏59	2°20	28°25	3°57	3°34	24° 0	0°39	0° 3	8°46	9°R46	8°22	22°29	11° 2	S 15
S 16	17 39 53	26°25'48	22°29	1°51	29°38	4°19	3°43	24° 5	0°43	0° 1	8°48	9°46	8°18	22°36	11° 4	S 16
M17	17 43 50	27°23'49	6♐59	1°20	0♊50	4°40	3°51	24°10	0°46	0° 0	8°49	9°43	8°15	22°42	11° 7	M17
T 18	17 47 46	28°21'48	21°23	0°46	2° 3	5° 2	4° 0	24°16	0°50	29♉59	8°50	9°38	8°12	22°49	11°10	T 18
W19	17 51 43	29°19'47	5♑35	0°12	3°16	5°24	4° 8	24°21	0°53	29°58	8°52	9°31	8° 9	22°56	11°12	W19
T 20	17 55 39	0♋17'43	19°30	29♊37	4°29	5°46	4°17	24°27	0°57	29°56	8°53	9°23	8° 6	23° 2	11°15	T 20
F 21	17 59 36	1°15'39	3♒ 4	29° 2	5°41	6° 9	4°26	24°32	1° 0	29°55	8°54	9°15	8° 3	23° 9	11°18	F 21
S 22	18 3 33	2°13'33	16°15	28°27	6°54	6°32	4°35	24°38	1° 4	29°54	8°56	9° 7	7°59	23°16	11°20	S 22
S 23	18 7 29	3°11'25	29° 4	27°54	8° 7	6°55	4°44	24°44	1° 7	29°52	8°57	9° 0	7°56	23°22	11°23	S 23
M24	18 11 26	4° 9'17	11♓32	27°23	9°20	7°19	4°53	24°49	1°11	29°51	8°58	8°55	7°53	23°29	11°25	M24
T 25	18 15 22	5° 7'08	23°42	26°54	10°33	7°43	5° 3	24°55	1°14	29°49	9° 0	8°53	7°50	23°35	11°27	T 25
W26	18 19 19	6° 4'57	5♈40	26°28	11°46	8° 7	5°12	25° 1	1°18	29°48	9° 1	8°D52	7°47	23°42	11°30	W26
T 27	18 23 15	7° 2'46	17°30	26° 5	12°59	8°32	5°22	25° 7	1°21	29°46	9° 3	8°52	7°43	23°49	11°32	T 27
F 28	18 27 12	8° 0'33	29°19	25°45	14°11	8°56	5°32	25°13	1°25	29°45	9° 4	8°53	7°40	23°55	11°34	F 28
S 29	18 31 8	8°58'20	11♉10	25°30	15°24	9°21	5°41	25°19	1°28	29°43	9° 5	8°R54	7°37	24° 2	11°37	S 29
S 30	18 35 5	9♋56'05	23♉ 9	25♊18	16♊37	9♎47	5♍51	25♌25	1♋31	29♉42	9♋ 7	8♉52	7♉34	24♈ 9	11♉39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n57	11n45	0s40	25n37	2n27	13n25	1s46	1n30	1n30	11n24	0n45	14n22	0n40	23n14	0n 4	18s56	0n57	11n58	10s58	14n46	14n22	6n35	14n32	0s14	S 1
S 2	22 5	16 32	0n25	25 32	2 23	13 47	1 46	1 23	1 28	11 22	0 45	14 20	0 40	23 14	0 4	18 56	0 57	11 58	10 58	14 46	14 21	6 38	14 33	0 14	S 2
M 3	22 12	20 44	1 30	25 25	2 17	14 8	1 46	1 15	1 27	11 20	0 45	14 19	0 40	23 14	0 4	18 56	0 57	11 58	10 57	14 46	14 20	6 42	14 34	0 14	M 3
T 4	22 19	24 5	2 31	25 18	2 10	14 29	1 46	1 6	1 25	11 17	0 45	14 18	0 40	23 14	0 4	18 56	0 57	11 58	10 57	14 45	14 19	6 45	14 34	0 14	T 4
W 5	22 25	26 21	3 26	25 9	2 1	14 50	1 46	0 58	1 23	11 15	0 45	14 16	0 40	23 14	0 4	18 56	0 57	11 58	10 57	14 43	14 18	6 48	14 35	0 15	W 5
T 6	22 31	27 18	4 12	24 59	1 52	15 11	1 45	0 50	1 21	11 12	0 45	14 15	0 40	23 14	0 4	18 57	0 57	11 58	10 57	14 41	14 17	6 51	14 36	0 15	T 6
F 7	22 37	26 48	4 46	24 48	1 41	15 31	1 45	0 41	1 19	11 9	0 45	14 13	0 40	23 14	0 4	18 57	0 57	11 58	10 57	14 40	14 16	6 55	14 37	0 15	F 7
S 8	22 42	24 49	5 6	24 36	1 30	15 51	1 44	0 32	1 18	11 7	0 45	14 12	0 40	23 14	0 4	18 57	0 57	11 58	10 57	14 38	14 15	6 58	14 38	0 15	S 8
S 9	22 46	21 26	5 9	24 24	1 17	16 10	1 44	0 23	1 16	11 4	0 45	14 10	0 40	23 14	0 4	18 57	0 57	11 58	10 57	14 36	14 14	7 1	14 39	0 15	S 9
M10	22 51	16 53	4 56	24 10	1 3	16 29	1 43	0 14	1 14	11 1	0 45	14 9	0 40	23 14	0 4	18 57	0 57	11 58	10 57	14 35	14 13	7 4	14 40	0 15	M10
T 11	22 54	11 24	4 25	23 56	0 49	16 48	1 43	0 5	1 12	10 59	0 45	14 7	0 40	23 14	0 4	18 58	0 57	11 58	10 56	14 34	14 12	7 8	14 40	0 15	T 11
W12	22 58	5 17	3 38	23 40	0 33	17 6	1 42	0s 4	1 11	10 56	0 45	14 6	0 40	23 14	0 4	18 58	0 57	11 58	10 56	14 34	14 11	7 11	14 41	0 15	W12
T 13	23 1	1s12	2 38	23 25	0 17	17 24	1 41	0 14	1 9	10 53	0 45	14 4	0 41	23 14	0 4	18 58	0 57	11 58	10 56	14 34	14 10	7 14	14 42	0 15	T 13
F 14	23 3	7 42	1 27	23 8	0s 0	17 41	1 40	0 23	1 7	10 50	0 45	14 2	0 41	23 14	0 4	18 58	0 57	11 58	10 56	14 34	14 9	7 17	14 43	0 15	F 14
S 15	23 6	13 52	0 10	22 51	0 18	17 58	1 39	0 33	1 6	10 47	0 45	14 1	0 41	23 14	0 4	18 59	0 57	11 58	10 56	14 35	14 8	7 20	14 43	0 15	S 15
S 16	23 7	19 17	1s 8	22 34	0 35	18 15	1 38	0 43	1 4	10 44	0 45	13 59	0 41	23 14	0 4	18 59	0 57	11 58	10 56	14 34	14 7	7 24	14 44	0 15	S 16
M17	23 9	23 34	2 22	22 17	0 53	18 31	1 37	0 53	1 3	10 41	0 45	13 57	0 41	23 14	0 4	18 59	0 57	11 58	10 56	14 34	14 6	7 27	14 45	0 15	M17
T 18	23 10	26 18	3 25	21 59	1 11	18 46	1 36	1 2	1 1	10 38	0 45	13 56	0 41	23 14	0 4	18 59	0 57	11 58	10 56	14 32	14 5	7 30	14 46	0 16	T 18
W19	23 10	27 18	4 15	21 41	1 29	19 1	1 35	1 13	0 59	10 34	0 44	13 54	0 41	23 14	0 4	19 0	0 57	11 58	10 56	14 30	14 4	7 33	14 46	0 16	W19
T 20	23 10	26 32	4 49	21 24	1 46	19 16	1 33	1 23	0 58	10 31	0 44	13 52	0 41	23 14	0 4	19 0	0 57	11 58	10 56	14 27	14 3	7 37	14 47	0 16	T 20
F 21	23 10	24 12	5 5	21 6	2 3	19 30	1 32	1 33	0 56	10 28	0 44	13 50	0 41	23 14	0 4	19 0	0 57	11 58	10 56	14 25	14 2	7 40	14 48	0 16	F 21
S 22	23 9	20 38	5 4	20 50	2 20	19 44	1 31	1 43	0 55	10 25	0 44	13 48	0 41	23 14	0 4	19 0	0 57	11 58	10 56	14 22	14 1	7 43	14 49	0 16	S 22
S 23	23 8	16 11	4 48	20 34	2 35	19 57	1 29	1 54	0 53	10 21	0 44	13 46	0 41	23 14	0 4	19 1	0 57	11 58	10 55	14 20	14 0	7 46	14 49	0 16	S 23
M24	23 6	11 9	4 19	20 18	2 50	20 9	1 28	2 4	0 52	10 18	0 44	13 45	0 41	23 14	0 4	19 1	0 57	11 58	10 55	14 19	13 59	7 49	14 50	0 16	M24
T 25	23 4	5 49	3 38	20 4	3 4	20 21	1 26	2 15	0 51	10 15	0 44	13 43	0 41	23 14	0 4	19 1	0 57	11 58	10 55	14 18	13 58	7 53	14 51	0 16	T 25
W26	23 2	0 21	2 49	19 51	3 17	20 33	1 24	2 26	0 49	10 11	0 44	13 41	0 41	23 14	0 4	19 2	0 57	11 58	10 55	14 18	13 57	7 56	14 51	0 16	W26
T 27	22 59	5n 4	1 52	19 39	3 28	20 44	1 23	2 37	0 48	10 8	0 44	13 39	0 41	23 14	0 4	19 2	0 58	11 58	10 55	14 18	13 56	7 59	14 52	0 16	T 27
F 28	22 56	10 18	0 51	19 28	3 38	20 54	1 21	2 48	0 46	10 4	0 44	13 37	0 41	23 14	0 4	19 2	0 58	11 58	10 55	14 18	13 55	8 2	14 52	0 16	F 28
S 29	22 52	15 12	0n12	19 18	3 47	21 4	1 19	2 59	0 45	10 0	0 44	13 35	0 41	23 14	0 4	19 3	0 58	11 58	10 55	14 18	13 54	8 6	14 53	0 17	S 29
S 30	22n48	19n34	1n16	19n10	3s55	21n13	1s17	3s10	0n44	9n57	0n44	13n33	0n41	23n14	0n 4	19s 3	0n58	11n58	10s55	14n18	13n53	8n 9	14n54	0s17	S 30

Julian Day Number = 3228201.5, Delta T = 04h05m37s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°34'51, Lahiri = 53°41'51

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JULY 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 2	10♋53'50	5♊20	25°R11	17♊50	10♌12	6♍ 1	25♎32	1♋35	29°R40	9♋ 8	8°R49	7♉31	24♈15	11♉41	M 1
T 2	18 42 58	11°51'34	17°46	25°D 7	19° 3	10°38	6°11	25°38	1°38	29♑39	9° 9	8♉44	7°28	24°22	11°43	T 2
W 3	18 46 55	12°49'16	0♋29	25♊ 9	20°16	11° 4	6°21	25°44	1°42	29°37	9°11	8°36	7°24	24°29	11°45	W 3
T 4	18 50 51	13°46'58	13°30	25°15	21°29	11°30	6°31	25°51	1°45	29°36	9°12	8°26	7°21	24°35	11°47	T 4
F 5	18 54 48	14°44'39	26°47	25°25	22°42	11°57	6°42	25°57	1°49	29°34	9°13	8°15	7°18	24°42	11°49	F 5
S 6	18 58 44	15°42'18	10♌19	25°40	23°55	12°23	6°52	26° 4	1°52	29°33	9°15	8° 4	7°15	24°49	11°51	S 6
S 7	19 2 41	16°39'56	24° 4	25°59	25° 8	12°50	7° 3	26°10	1°56	29°31	9°16	7°54	7°12	24°55	11°53	S 7
M 8	19 6 38	17°37'33	7♍57	26°23	26°21	13°17	7°13	26°17	1°59	29°30	9°18	7°47	7° 9	25° 2	11°55	M 8
T 9	19 10 34	18°35'09	21°57	26°51	27°34	13°45	7°24	26°23	2° 2	29°28	9°19	7°42	7° 5	25° 9	11°57	T 9
W10	19 14 31	19°32'43	6♎ 1	27°23	28°47	14°12	7°35	26°30	2° 6	29°26	9°20	7°39	7° 2	25°15	11°59	W10
T 11	19 18 27	20°30'17	20° 8	27°59	29°59	14°40	7°45	26°37	2° 9	29°25	9°22	7°D39	6°59	25°22	12° 0	T 11
F 12	19 22 24	21°27'49	4♏16	28°39	1♋13	15° 8	7°56	26°44	2°12	29°23	9°23	7°R39	6°56	25°28	12° 2	F 12
S 13	19 26 20	22°25'19	18°24	29°24	2°26	15°36	8° 7	26°50	2°16	29°22	9°24	7°39	6°53	25°35	12° 4	S 13
S 14	19 30 17	23°22'49	2♐32	0♋12	3°39	16° 5	8°18	26°57	2°19	29°20	9°26	7°37	6°49	25°42	12° 5	S 14
M15	19 34 13	24°20'18	16°37	1° 4	4°52	16°34	8°30	27° 4	2°22	29°18	9°27	7°32	6°46	25°48	12° 7	M15
T 16	19 38 10	25°17'46	0♑35	1°59	6° 5	17° 2	8°41	27°11	2°26	29°17	9°28	7°25	6°43	25°55	12° 8	T 16
W17	19 42 7	26°15'13	14°24	2°59	7°18	17°31	8°52	27°18	2°29	29°15	9°30	7°15	6°40	26° 2	12°10	W17
T 18	19 46 3	27°12'39	28° 0	4° 2	8°31	18° 1	9° 3	27°25	2°32	29°14	9°31	7° 4	6°37	26° 8	12°11	T 18
F 19	19 50 0	28°10'05	11♒19	5° 8	9°45	18°30	9°15	27°32	2°36	29°12	9°32	6°52	6°34	26°15	12°13	F 19
S 20	19 53 56	29° 7'29	24°20	6°18	10°58	18°59	9°26	27°39	2°39	29°10	9°34	6°40	6°30	26°22	12°14	S 20
S 21	19 57 53	0♌ 4'54	7♓ 3	7°32	12°11	19°29	9°38	27°46	2°42	29° 9	9°35	6°30	6°27	26°28	12°15	S 21
M22	20 1 49	1° 2'17	19°27	8°48	13°24	19°59	9°49	27°54	2°45	29° 7	9°36	6°22	6°24	26°35	12°17	M22
T 23	20 5 46	1°59'41	1♈36	10° 9	14°37	20°29	10° 1	28° 1	2°48	29° 5	9°37	6°17	6°21	26°42	12°18	T 23
W24	20 9 43	2°57'03	13°34	11°32	15°50	20°59	10°13	28° 8	2°51	29° 4	9°39	6°14	6°18	26°48	12°19	W24
T 25	20 13 39	3°54'26	25°24	12°59	17° 4	21°30	10°24	28°15	2°55	29° 2	9°40	6°13	6°15	26°55	12°20	T 25
F 26	20 17 36	4°51'49	7♉13	14°29	18°17	22° 0	10°36	28°23	2°58	29° 1	9°41	6°13	6°11	27° 2	12°21	F 26
S 27	20 21 32	5°49'11	19° 5	16° 2	19°30	22°31	10°48	28°30	3° 1	28°59	9°43	6°13	6° 8	27° 8	12°22	S 27
S 28	20 25 29	6°46'33	1♊ 6	17°38	20°43	23° 2	11° 0	28°37	3° 4	28°57	9°44	6°11	6° 5	27°15	12°23	S 28
M29	20 29 25	7°43'55	13°21	19°18	21°57	23°33	11°12	28°45	3° 7	28°56	9°45	6° 8	6° 2	27°21	12°24	M29
T 30	20 33 22	8°41'17	25°54	21° 0	23°10	24° 4	11°24	28°52	3°10	28°54	9°46	6° 1	5°59	27°28	12°25	T 30
W31	20 37 18	9♌38'39	8♋49	22♋46	24♋23	24♌36	11♍36	29♌ 0	3♋13	28♑53	9♋47	5♉53	5♉55	27♈35	12♉25	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n44	23n11	2n16	19n 3	4s 2	21n22	1s15	3s21	0n42	9n53	0n44	13n31	0n41	23n14	0n 4	19s 3	0n58	11n58	10s55	14n17	13n52	8n12	14n54	0s17
T 2	22 39	25 48	3 12	18 58	4 7	21 30	1 14	3 32	0 41	9 49	0 44	13 29	0 41	23 14	0 4	19 3	0 58	11 58	10 55	14 15	13 51	8 15	14 55	0 17
W 3	22 34	27 9	3 59	18 54	4 11	21 38	1 12	3 43	0 40	9 46	0 44	13 27	0 41	23 14	0 4	19 4	0 58	11 58	10 55	14 12	13 50	8 18	14 55	0 17
T 4	22 28	27 3	4 35	18 51	4 14	21 45	1 10	3 55	0 38	9 42	0 44	13 24	0 41	23 14	0 4	19 4	0 58	11 58	10 55	14 9	13 49	8 22	14 56	0 17
F 5	22 22	25 25	4 57	18 50	4 16	21 51	1 8	4 6	0 37	9 38	0 44	13 22	0 41	23 14	0 4	19 4	0 58	11 58	10 55	14 6	13 48	8 25	14 56	0 17
S 6	22 15	22 18	5 2	18 50	4 16	21 57	1 5	4 17	0 36	9 34	0 44	13 20	0 41	23 14	0 4	19 5	0 58	11 58	10 55	14 2	13 47	8 28	14 57	0 17
S 7	22 9	17 56	4 51	18 51	4 16	22 2	1 3	4 29	0 35	9 30	0 44	13 18	0 41	23 14	0 4	19 5	0 58	11 57	10 55	13 59	13 46	8 31	14 57	0 17
M 8	22 1	12 33	4 22	18 53	4 15	22 6	1 1	4 41	0 33	9 27	0 44	13 16	0 41	23 14	0 4	19 5	0 58	11 57	10 55	13 57	13 45	8 34	14 58	0 17
T 9	21 54	6 30	3 38	18 56	4 12	22 10	0 59	4 52	0 32	9 23	0 44	13 14	0 41	23 14	0 4	19 6	0 58	11 57	10 55	13 55	13 44	8 38	14 58	0 17
W10	21 46	0 5	2 40	19 0	4 9	22 13	0 57	5 4	0 31	9 19	0 44	13 11	0 41	23 13	0 4	19 6	0 58	11 57	10 55	13 54	13 43	8 41	14 59	0 17
T 11	21 38	6s22	1 32	19 4	4 5	22 16	0 54	5 16	0 30	9 15	0 44	13 9	0 41	23 13	0 4	19 6	0 58	11 57	10 55	13 54	13 42	8 44	14 59	0 18
F 12	21 29	12 31	0 18	19 10	4 0	22 18	0 52	5 27	0 29	9 11	0 44	13 7	0 41	23 13	0 4	19 7	0 58	11 57	10 55	13 54	13 40	8 47	15 0	0 18
S 13	21 20	18 1	0s57	19 16	3 54	22 19	0 50	5 39	0 27	9 6	0 44	13 5	0 41	23 13	0 4	19 7	0 58	11 57	10 55	13 54	13 39	8 50	15 0	0 18
S 14	21 10	22 31	2 8	19 22	3 48	22 20	0 47	5 51	0 26	9 2	0 44	13 2	0 42	23 13	0 4	19 7	0 58	11 57	10 55	13 54	13 38	8 54	15 1	0 18
M15	21 0	25 40	3 11	19 29	3 41	22 20	0 45	6 3	0 25	8 58	0 44	13 0	0 42	23 13	0 4	19 8	0 58	11 57	10 55	13 52	13 37	8 57	15 1	0 18
T 16	20 50	27 12	4 2	19 36	3 33	22 19	0 43	6 15	0 24	8 54	0 44	12 58	0 42	23 13	0 4	19 8	0 58	11 57	10 55	13 50	13 36	9 0	15 1	0 18
W17	20 40	27 0	4 38	19 44	3 25	22 18	0 40	6 27	0 23	8 50	0 44	12 55	0 42	23 13	0 4	19 8	0 57	11 57	10 55	13 47	13 35	9 3	15 2	0 18
T 18	20 29	25 11	4 57	19 51	3 16	22 16	0 38	6 39	0 22	8 46	0 44	12 53	0 42	23 13	0 4	19 9	0 57	11 56	10 55	13 43	13 34	9 6	15 2	0 18
F 19	20 18	21 59	5 0	19 58	3 6	22 14	0 35	6 51	0 21	8 41	0 44	12 51	0 42	23 13	0 4	19 9	0 57	11 56	10 55	13 39	13 33	9 10	15 2	0 18
S 20	20 6	17 46	4 47	20 5	2 56	22 11	0 33	7 3	0 19	8 37	0 44	12 48	0 42	23 13	0 4	19 9	0 57	11 56	10 55	13 35	13 32	9 13	15 3	0 18
S 21	19 54	12 51	4 20	20 12	2 46	22 7	0 30	7 15	0 18	8 33	0 44	12 46	0 42	23 13	0 4	19 10	0 57	11 56	10 55	13 32	13 31	9 16	15 3	0 18
M22	19 42	7 31	3 41	20 18	2 35	22 2	0 28	7 28	0 17	8 28	0 44	12 44	0 42	23 13	0 4	19 10	0 57	11 56	10 55	13 30	13 30	9 19	15 3	0 19
T 23	19 30	2 1	2 52	20 23	2 24	21 57	0 25	7 40	0 16	8 24	0 44	12 41	0 42	23 13	0 4	19 10	0 57	11 56	10 55	13 28	13 29	9 22	15 3	0 19
W24	19 17	3n30	1 57	20 28	2 13	21 52	0 23	7 52	0 15	8 20	0 44	12 39	0 42	23 13	0 4	19 11	0 57	11 56	10 55	13 27	13 28	9 26	15 4	0 19
T 25	19 4	8 50	0 57	20 32	2 1	21 45	0 20	8 4	0 14	8 15	0 44	12 36	0 42	23 13	0 4	19 11	0 57	11 55	10 55	13 27	13 27	9 29	15 4	0 19
F 26	18 50	13 51	0n 5	20 35	1 49	21 39	0 18	8 16	0 13	8 11	0 44	12 34	0 42	23 13	0 4	19 11	0 57	11 55	10 55	13 27	13 26	9 32	15 4	0 19
S 27	18 36	18 23	1 8	20 37	1 37	21 31	0 15	8 29	0 12	8 6	0 44	12 31	0 42	23 13	0 4	19 12	0 57	11 55	10 56	13 26	13 25	9 35	15 4	0 19
S 28	18 22	22 14	2 8	20 37	1 25	21 23	0 13	8 41	0 11	8 2	0 44	12 29	0 42	23 13	0 4	19 12	0 57	11 55	10 56	13 26	13 24	9 38	15 5	0 19
M29	18 8	25 10	3 3	20 36	1 13	21 14	0 10	8 53	0 10	7 57	0 44	12 26	0 42	23 12	0 4	19 12	0 57	11 55	10 56	13 25	13 23	9 41	15 5	0 19
T 30	17 53	26 57	3 51	20 33	1 0	21 5	0 8	9 6	0 9	7 53	0 44	12 24	0 42	23 12	0 4	19 13	0 57	11 55	10 56	13 23	13 22	9 45	15 5	0 19
W31	17n38	27n20	4n28	20n29	0s48	20n55	0s 5	9s18	0n 8	7n48	0n44	12n21	0n42	23n12	0n 4	19s13	0n57	11n55	10s56	13n20	13n21	9n48	15n 5	0s19

Julian Day Number = 3228231.5, Delta T = 04h05m38s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°34'55, Lahiri = 53°41'55

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AUGUST 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 15	10♌36'01	22♋ 5	24♋35	25♋36	25♎ 7	11♍48	29♌ 7	3♋16	28°R51	9♋49	5°R42	5♉52	27♈41	12♉26	T 1
F 2	20 45 12	11°33'22	5♌43	26°26	26°50	25°39	12° 1	29°14	3°19	28♌49	9°50	5♉30	5°49	27°48	12°27	F 2
S 3	20 49 8	12°30'43	19°39	28°20	28° 3	26°11	12°13	29°22	3°22	28°48	9°51	5°19	5°46	27°55	12°27	S 3
S 4	20 53 5	13°28'04	3♍48	0♌17	29°17	26°43	12°25	29°30	3°24	28°46	9°52	5° 8	5°43	28° 1	12°28	S 4
M 5	20 57 1	14°25'24	18° 7	2°16	0♌30	27°15	12°38	29°37	3°27	28°45	9°53	5° 0	5°40	28° 8	12°28	M 5
T 6	21 0 58	15°22'44	2♎29	4°18	1°43	27°47	12°50	29°45	3°30	28°43	9°55	4°54	5°36	28°15	12°29	T 6
W 7	21 4 54	16°20'04	16°49	6°21	2°57	28°19	13° 2	29°52	3°33	28°42	9°56	4°51	5°33	28°21	12°29	W 7
T 8	21 8 51	17°17'23	1♏ 5	8°26	4°10	28°52	13°15	29°59	3°36	28°40	9°57	4°D50	5°30	28°28	12°30	T 8
F 9	21 12 47	18°14'42	15°15	10°33	5°24	29°25	13°27	0♍ 7	3°38	28°39	9°58	4°R50	5°27	28°35	12°30	F 9
S 10	21 16 44	19°12'01	29°16	12°41	6°37	29°57	13°40	0°15	3°41	28°37	9°59	4°50	5°24	28°41	12°30	S 10
S 11	21 20 41	20° 9'19	13♐10	14°50	7°51	0♏30	13°53	0°23	3°44	28°36	10° 0	4°48	5°21	28°48	12°30	S 11
M12	21 24 37	21° 6'38	26°54	16°59	9° 4	1° 3	14° 5	0°30	3°46	28°34	10° 1	4°44	5°17	28°55	12°30	M12
T 13	21 28 34	22° 3'56	10♑29	19° 9	10°18	1°37	14°18	0°38	3°49	28°33	10° 2	4°38	5°14	29° 1	12°31	T 13
W14	21 32 30	23° 1'13	23°54	21°19	11°31	2°10	14°31	0°46	3°52	28°31	10° 3	4°28	5°11	29° 8	12°R31	W14
T 15	21 36 27	23°58'31	7♒ 6	23°29	12°45	2°43	14°43	0°53	3°54	28°30	10° 4	4°17	5° 8	29°14	12°31	T 15
F 16	21 40 23	24°55'49	20° 6	25°38	13°58	3°17	14°56	1° 1	3°57	28°28	10° 5	4° 6	5° 5	29°21	12°31	F 16
S 17	21 44 20	25°53'07	2♓50	27°46	15°12	3°51	15° 9	1° 9	3°59	28°27	10° 6	3°55	5° 1	29°28	12°30	S 17
S 18	21 48 16	26°50'25	15°20	29°54	16°25	4°24	15°22	1°17	4° 1	28°26	10° 7	3°45	4°58	29°34	12°30	S 18
M19	21 52 13	27°47'43	27°36	2♍ 0	17°39	4°58	15°34	1°24	4° 4	28°24	10° 8	3°37	4°55	29°41	12°30	M19
T 20	21 56 10	28°45'02	9♈40	4° 6	18°53	5°32	15°47	1°32	4° 6	28°23	10° 9	3°32	4°52	29°48	12°30	T 20
W21	22 0 6	29°42'21	21°35	6° 9	20° 6	6° 7	16° 0	1°40	4° 8	28°22	10°10	3°30	4°49	29°54	12°29	W21
T 22	22 4 3	0♍39'41	3♉23	8°12	21°20	6°41	16°13	1°48	4°11	28°20	10°11	3°D29	4°46	0♉ 1	12°29	T 22
F 23	22 7 59	1°37'01	15°11	10°12	22°34	7°15	16°26	1°55	4°13	28°19	10°12	3°29	4°42	0° 8	12°29	F 23
S 24	22 11 56	2°34'22	27° 3	12°12	23°47	7°50	16°39	2° 3	4°15	28°18	10°13	3°R30	4°39	0°14	12°28	S 24
S 25	22 15 52	3°31'44	9♊ 4	14° 9	25° 1	8°24	16°52	2°11	4°17	28°16	10°14	3°30	4°36	0°21	12°28	S 25
M26	22 19 49	4°29'07	21°20	16° 5	26°15	8°59	17° 5	2°18	4°20	28°15	10°15	3°28	4°33	0°28	12°27	M26
T 27	22 23 45	5°26'30	3♋55	17°59	27°29	9°34	17°18	2°26	4°22	28°14	10°16	3°25	4°30	0°34	12°26	T 27
W28	22 27 42	6°23'54	16°53	19°51	28°42	10° 9	17°31	2°34	4°24	28°13	10°17	3°19	4°27	0°41	12°26	W28
T 29	22 31 39	7°21'19	0♌17	21°42	29°56	10°44	17°44	2°42	4°26	28°12	10°17	3°12	4°23	0°47	12°25	T 29
F 30	22 35 35	8°18'44	14° 6	23°31	1♍10	11°19	17°57	2°49	4°28	28°10	10°18	3° 3	4°20	0°54	12°24	F 30
S 31	22 39 32	9♍16'10	28♌18	25♍18	2♍24	11♏55	18♍10	2♍57	4♋30	28♌ 9	10♋19	2♉55	4♉17	1♉ 1	12♉23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n23	26n11	4n52	20n23	0s36	20n44	0s 3	9s30	0n 7	7n44	0n44	12n19	0n42	23n12	0n 4	19s13	0n57	11n54	10s56	13n16	13n20	9n51	15n 5	0s19
F 2	17 7	23 29	5 1	20 15	0 24	20 33	0 0	9 43	0 6	7 39	0 44	12 16	0 42	23 12	0 5	19 14	0 57	11 54	10 56	13 13	13 19	9 54	15 5	0 20
S 3	16 52	19 22	4 51	20 4	0 12	20 21	0n 2	9 55	0 5	7 35	0 44	12 14	0 43	23 12	0 5	19 14	0 57	11 54	10 56	13 9	13 18	9 57	15 5	0 20
S 4	16 36	14 7	4 24	19 52	0 0	20 9	0 5	10 7	0 4	7 30	0 44	12 11	0 43	23 12	0 5	19 14	0 57	11 54	10 56	13 5	13 17	10 0	15 5	0 20
M 5	16 19	8 2	3 40	19 37	0n11	19 56	0 7	10 20	0 3	7 25	0 44	12 9	0 43	23 12	0 5	19 15	0 57	11 54	10 56	13 2	13 16	10 4	15 6	0 20
T 6	16 3	1 31	2 42	19 20	0 22	19 43	0 10	10 32	0 2	7 21	0 44	12 6	0 43	23 12	0 5	19 15	0 57	11 54	10 56	13 1	13 15	10 7	15 6	0 20
W 7	15 46	5s 5	1 34	19 0	0 33	19 29	0 12	10 44	0 1	7 16	0 44	12 4	0 43	23 12	0 5	19 15	0 57	11 53	10 56	13 0	13 14	10 10	15 6	0 20
T 8	15 29	11 25	0 20	18 38	0 42	19 14	0 15	10 56	0 1	7 11	0 44	12 1	0 43	23 12	0 5	19 16	0 57	11 53	10 57	12 59	13 12	10 13	15 6	0 20
F 9	15 11	17 6	0s55	18 14	0 52	18 59	0 17	11 9	0s 0	7 6	0 44	11 58	0 43	23 12	0 5	19 16	0 57	11 53	10 57	12 59	13 11	10 16	15 6	0 20
S 10	14 54	21 49	2 6	17 47	1 0	18 43	0 19	11 21	0 1	7 2	0 44	11 56	0 43	23 12	0 5	19 16	0 57	11 53	10 57	12 59	13 10	10 19	15 6	0 20
S 11	14 36	25 14	3 8	17 18	1 8	18 27	0 22	11 33	0 2	6 57	0 44	11 53	0 43	23 12	0 5	19 17	0 57	11 53	10 57	12 59	13 9	10 23	15 6	0 20
M12	14 18	27 7	3 59	16 46	1 16	18 11	0 24	11 45	0 3	6 52	0 44	11 51	0 43	23 12	0 5	19 17	0 57	11 53	10 57	12 57	13 8	10 26	15 6	0 20
T 13	14 0	27 21	4 36	16 13	1 22	17 53	0 26	11 58	0 4	6 47	0 44	11 48	0 43	23 12	0 5	19 17	0 57	11 52	10 57	12 55	13 7	10 29	15 5	0 21
W14	13 41	25 57	4 57	15 37	1 28	17 36	0 29	12 10	0 5	6 42	0 44	11 45	0 43	23 12	0 5	19 18	0 57	11 52	10 57	12 52	13 6	10 32	15 5	0 21
T 15	13 23	23 9	5 2	15 0	1 33	17 18	0 31	12 22	0 6	6 38	0 44	11 43	0 43	23 11	0 5	19 18	0 57	11 52	10 57	12 48	13 5	10 35	15 5	0 21
F 16	13 4	19 13	4 51	14 21	1 37	16 59	0 33	12 34	0 6	6 33	0 44	11 40	0 43	23 11	0 5	19 18	0 57	11 52	10 57	12 45	13 4	10 38	15 5	0 21
S 17	12 45	14 28	4 25	13 41	1 40	16 40	0 36	12 46	0 7	6 28	0 44	11 37	0 43	23 11	0 5	19 18	0 57	11 52	10 58	12 41	13 3	10 41	15 5	0 21
S 18	12 26	9 13	3 47	12 59	1 43	16 20	0 38	12 58	0 8	6 23	0 44	11 35	0 44	23 11	0 5	19 19	0 57	11 51	10 58	12 38	13 2	10 45	15 5	0 21
M19	12 6	3 41	2 59	12 16	1 45	16 0	0 40	13 10	0 9	6 18	0 44	11 32	0 44	23 11	0 5	19 19	0 57	11 51	10 58	12 35	13 1	10 48	15 5	0 21
T 20	11 47	1n53	2 4	11 32	1 45	15 40	0 42	13 22	0 10	6 13	0 44	11 29	0 44	23 11	0 5	19 19	0 57	11 51	10 58	12 33	13 0	10 51	15 5	0 21
W21	11 27	7 20	1 3	10 48	1 46	15 19	0 44	13 34	0 11	6 8	0 44	11 27	0 44	23 11	0 5	19 20	0 57	11 51	10 58	12 32	12 59	10 54	15 4	0 21
T 22	11 7	12 30	0 0	10 2	1 45	14 58	0 46	13 46	0 11	6 3	0 44	11 24	0 44	23 11	0 5	19 20	0 57	11 51	10 58	12 32	12 58	10 57	15 4	0 21
F 23	10 47	17 12	1n 2	9 16	1 44	14 36	0 48	13 58	0 12	5 58	0 44	11 21	0 44	23 11	0 5	19 20	0 57	11 50	10 58	12 32	12 57	11 0	15 4	0 22
S 24	10 27	21 16	2 3	8 29	1 42	14 14	0 50	14 10	0 13	5 53	0 44	11 19	0 44	23 11	0 5	19 20	0 57	11 50	10 59	12 33	12 56	11 3	15 4	0 22
S 25	10 6	24 30	2 59	7 42	1 40	13 51	0 52	14 22	0 14	5 48	0 44	11 16	0 44	23 11	0 5	19 21	0 57	11 50	10 59	12 33	12 55	11 6	15 3	0 22
M26	9 45	26 40	3 47	6 55	1 37	13 28	0 54	14 34	0 15	5 43	0 44	11 13	0 44	23 11	0 5	19 21	0 57	11 50	10 59	12 32	12 54	11 10	15 3	0 22
T 27	9 25	27 33	4 27	6 8	1 33	13 5	0 56	14 45	0 15	5 38	0 44	11 11	0 44	23 11	0 5	19 21	0 57	11 50	10 59	12 31	12 53	11 13	15 3	0 22
W28	9 4	26 58	4 54	5 21	1 29	12 42	0 57	14 57	0 16	5 33	0 44	11 8	0 44	23 11	0 5	19 22	0 57	11 49	10 59	12 29	12 51	11 16	15 3	0 22
T 29	8 43	24 50	5 6	4 33	1 24	12 18	0 59	15 9	0 17	5 28	0 44	11 5	0 44	23 11	0 5	19 22	0 57	11 49	10 59	12 26	12 50	11 19	15 2	0 22
F 30	8 22	21 12	5 0	3 46	1 19	11 53	1 1	15 20	0 18	5 23	0 44	11 3	0 44	23 11	0 5	19 22	0 57	11 49	10 59	12 24	12 49	11 22	15 2	0 22
S 31	8n 0	16n16	4n37	2n59	1n14	11n29	1n 2	15s32	0s18	5n18	0n44	11n 0	0n45	23n11	0n 5	19s22	0n57	11n49	11s 0	12n21	12n48	11n25	15n 2	0s22

Julian Day Number = 3228262.5, Delta T = 04h05m39s
Ecliptic obliquity = 23°10'11, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°34'59, Lahiri = 53°41'59

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SEPTEMBER 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 28	10♍13'37	12♍48	27♍ 4	3♍38	12♏30	18♍24	3♍ 5	4♋31	28°R 8	10♋20	2°R47	4♉14	1♉ 7	12°R22	S 1
M 2	22 47 25	11°11'04	27°30	28°47	4°52	13° 6	18°37	3°12	4°33	28♌ 7	10°21	2♉41	4°11	1°14	12♉21	M 2
T 3	22 51 21	12° 8'32	12♎16	0♎29	6° 5	13°41	18°50	3°20	4°35	28° 6	10°21	2°37	4° 7	1°21	12°20	T 3
W 4	22 55 18	13° 6'01	26°59	2°10	7°19	14°17	19° 3	3°28	4°37	28° 5	10°22	2°D36	4° 4	1°27	12°19	W 4
T 5	22 59 14	14° 3'30	11♏33	3°49	8°33	14°53	19°16	3°36	4°39	28° 4	10°23	2°36	4° 1	1°34	12°18	T 5
F 6	23 3 11	15° 0'59	25°54	5°26	9°47	15°29	19°29	3°43	4°40	28° 3	10°23	2°37	3°58	1°41	12°17	F 6
S 7	23 7 8	15°58'29	10♐ 0	7° 1	11° 1	16° 5	19°42	3°51	4°42	28° 2	10°24	2°R38	3°55	1°47	12°16	S 7
S 8	23 11 4	16°56'00	23°50	8°35	12°15	16°41	19°56	3°58	4°43	28° 1	10°25	2°38	3°52	1°54	12°15	S 8
M 9	23 15 1	17°53'31	7♑24	10° 7	13°29	17°17	20° 9	4° 6	4°45	28° 0	10°25	2°36	3°48	2° 1	12°13	M 9
T 10	23 18 57	18°51'03	20°44	11°37	14°43	17°54	20°22	4°14	4°46	27°59	10°26	2°32	3°45	2° 7	12°12	T 10
W11	23 22 54	19°48'35	3♒49	13° 6	15°57	18°30	20°35	4°21	4°48	27°58	10°27	2°27	3°42	2°14	12°11	W11
T 12	23 26 50	20°46'08	16°40	14°33	17°11	19° 7	20°48	4°29	4°49	27°58	10°27	2°20	3°39	2°20	12° 9	T 12
F 13	23 30 47	21°43'42	29°19	15°58	18°25	19°43	21° 1	4°36	4°51	27°57	10°28	2°13	3°36	2°27	12° 8	F 13
S 14	23 34 43	22°41'17	11♓46	17°21	19°39	20°20	21°15	4°44	4°52	27°56	10°28	2° 6	3°33	2°34	12° 6	S 14
S 15	23 38 40	23°38'52	24° 1	18°43	20°53	20°57	21°28	4°51	4°53	27°55	10°29	2° 0	3°29	2°40	12° 5	S 15
M16	23 42 37	24°36'29	6♈ 7	20° 3	22° 7	21°34	21°41	4°59	4°54	27°55	10°29	1°56	3°26	2°47	12° 3	M16
T 17	23 46 33	25°34'07	18° 4	21°21	23°22	22°11	21°54	5° 6	4°56	27°54	10°30	1°53	3°23	2°54	12° 2	T 17
W18	23 50 30	26°31'46	29°54	22°37	24°36	22°48	22° 7	5°14	4°57	27°53	10°30	1°D52	3°20	3° 0	12° 0	W18
T 19	23 54 26	27°29'26	11♉41	23°52	25°50	23°25	22°20	5°21	4°58	27°53	10°31	1°53	3°17	3° 7	11°58	T 19
F 20	23 58 23	28°27'07	23°29	25° 4	27° 4	24° 3	22°34	5°28	4°59	27°52	10°31	1°54	3°13	3°14	11°56	F 20
S 21	0 2 19	29°24'50	5♊20	26°14	28°18	24°40	22°47	5°36	5° 0	27°51	10°31	1°56	3°10	3°20	11°55	S 21
S 22	0 6 16	0♎22'35	17°21	27°22	29°32	25°17	23° 0	5°43	5° 1	27°51	10°32	1°57	3° 7	3°27	11°53	S 22
M23	0 10 12	1°20'21	29°36	28°28	0♎46	25°55	23°13	5°50	5° 2	27°50	10°32	1°R58	3° 4	3°34	11°51	M23
T 24	0 14 9	2°18'08	12♋ 9	29°31	2° 1	26°33	23°26	5°57	5° 2	27°50	10°33	1°57	3° 1	3°40	11°49	T 24
W25	0 18 5	3°15'57	25° 5	0♏32	3°15	27°11	23°39	6° 5	5° 3	27°49	10°33	1°56	2°58	3°47	11°47	W25
T 26	0 22 2	4°13'48	8♌26	1°30	4°29	27°48	23°52	6°12	5° 4	27°49	10°33	1°53	2°54	3°53	11°45	T 26
F 27	0 25 59	5°11'40	22°16	2°26	5°43	28°26	24° 5	6°19	5° 5	27°49	10°33	1°49	2°51	4° 0	11°43	F 27
S 28	0 29 55	6° 9'33	6♍32	3°18	6°58	29° 4	24°18	6°26	5° 5	27°48	10°34	1°46	2°48	4° 7	11°41	S 28
S 29	0 33 52	7° 7'28	21°10	4° 8	8°12	29°43	24°31	6°33	5° 6	27°48	10°34	1°42	2°45	4°13	11°39	S 29
M30	0 37 48	8♎ 5'24	6♎ 5	4♏54	9♎26	0♐21	24♍44	6♍40	5♋ 6	27♌48	10♋34	1♉40	2♉42	4♉20	11♉37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n39	10n18	3n55	2n12	1n 8	11n 4	1n 4	15s43	0s19	5n13	0n44	10n57	0n45	23n10	0n 5	19s23	0n57	11n48	11s 0	12n18	12n47	11n28	15n 1	0s22
M 2	7 17	3 42	2 57	1 25	1 1	10 39	1 6	15 54	0 20	5 8	0 44	10 55	0 45	23 10	0 5	19 23	0 57	11 48	11 0	12 16	12 46	11 31	15 1	0 23
T 3	6 56	3s 9	1 47	0 39	0 55	10 13	1 7	16 6	0 21	5 3	0 44	10 52	0 45	23 10	0 5	19 23	0 57	11 48	11 0	12 15	12 45	11 35	15 1	0 23
W 4	6 34	9 49	0 30	0s 7	0 48	9 47	1 9	16 17	0 21	4 58	0 44	10 49	0 45	23 10	0 5	19 23	0 57	11 48	11 0	12 14	12 44	11 38	15 0	0 23
T 5	6 12	15 54	0s48	0 53	0 40	9 21	1 10	16 28	0 22	4 53	0 44	10 47	0 45	23 10	0 5	19 24	0 57	11 48	11 0	12 14	12 43	11 41	15 0	0 23
F 6	5 50	21 0	2 3	1 38	0 33	8 55	1 11	16 39	0 23	4 48	0 44	10 44	0 45	23 10	0 5	19 24	0 56	11 47	11 1	12 15	12 42	11 44	14 59	0 23
S 7	5 28	24 48	3 8	2 22	0 25	8 28	1 13	16 50	0 23	4 43	0 45	10 41	0 45	23 10	0 5	19 24	0 56	11 47	11 1	12 15	12 41	11 47	14 59	0 23
S 8	5 6	27 3	4 1	3 7	0 17	8 2	1 14	17 1	0 24	4 38	0 45	10 39	0 45	23 10	0 5	19 24	0 56	11 47	11 1	12 15	12 40	11 50	14 58	0 23
M 9	4 44	27 38	4 40	3 50	0 8	7 35	1 15	17 12	0 25	4 33	0 45	10 36	0 45	23 10	0 5	19 24	0 56	11 47	11 1	12 14	12 39	11 53	14 58	0 23
T 10	4 22	26 35	5 3	4 33	0s 0	7 7	1 16	17 23	0 25	4 28	0 45	10 33	0 45	23 10	0 5	19 25	0 56	11 46	11 1	12 13	12 38	11 56	14 57	0 23
W11	3 59	24 5	5 9	5 15	0 9	6 40	1 17	17 33	0 26	4 23	0 45	10 31	0 46	23 10	0 5	19 25	0 56	11 46	11 1	12 11	12 37	11 59	14 57	0 23
T 12	3 37	20 26	5 0	5 57	0 18	6 12	1 18	17 44	0 27	4 18	0 45	10 28	0 46	23 10	0 5	19 25	0 56	11 46	11 2	12 9	12 36	12 2	14 56	0 23
F 13	3 15	15 53	4 36	6 38	0 27	5 45	1 19	17 55	0 27	4 12	0 45	10 26	0 46	23 10	0 5	19 25	0 56	11 46	11 2	12 7	12 34	12 5	14 56	0 24
S 14	2 52	10 45	3 59	7 18	0 37	5 17	1 20	18 5	0 28	4 7	0 45	10 23	0 46	23 10	0 5	19 25	0 56	11 46	11 2	12 4	12 33	12 9	14 55	0 24
S 15	2 30	5 17	3 11	7 58	0 46	4 49	1 21	18 15	0 29	4 2	0 45	10 20	0 46	23 10	0 5	19 26	0 56	11 45	11 2	12 2	12 32	12 12	14 55	0 24
M16	2 7	0n19	2 16	8 37	0 55	4 20	1 21	18 25	0 29	3 57	0 45	10 18	0 46	23 10	0 5	19 26	0 56	11 45	11 2	12 1	12 31	12 15	14 54	0 24
T 17	1 45	5 51	1 15	9 15	1 5	3 52	1 22	18 36	0 30	3 52	0 45	10 15	0 46	23 10	0 5	19 26	0 56	11 45	11 3	12 0	12 30	12 18	14 54	0 24
W18	1 22	11 9	0 11	9 52	1 15	3 23	1 23	18 46	0 31	3 47	0 45	10 13	0 46	23 10	0 5	19 26	0 56	11 45	11 3	11 59	12 29	12 21	14 53	0 24
T 19	0 59	16 1	0n53	10 28	1 24	2 55	1 23	18 55	0 31	3 42	0 45	10 10	0 46	23 10	0 5	19 26	0 56	11 44	11 3	12 0	12 28	12 24	14 52	0 24
F 20	0 37	20 18	1 56	11 3	1 34	2 26	1 24	19 5	0 32	3 37	0 45	10 7	0 46	23 10	0 5	19 26	0 56	11 44	11 3	12 0	12 27	12 27	14 52	0 24
S 21	0 14	23 47	2 53	11 38	1 44	1 57	1 24	19 15	0 33	3 32	0 45	10 5	0 47	23 10	0 5	19 27	0 56	11 44	11 3	12 1	12 26	12 30	14 51	0 24
S 22	0s 9	26 17	3 44	12 11	1 53	1 29	1 24	19 25	0 33	3 27	0 45	10 2	0 47	23 10	0 5	19 27	0 56	11 44	11 4	12 1	12 25	12 33	14 50	0 24
M23	0 32	27 36	4 25	12 44	2 3	1 0	1 25	19 34	0 34	3 22	0 46	10 0	0 47	23 10	0 5	19 27	0 56	11 44	11 4	12 1	12 24	12 36	14 50	0 25
T 24	0 54	27 32	4 55	13 15	2 13	0 31	1 25	19 43	0 34	3 17	0 46	9 57	0 47	23 10	0 5	19 27	0 56	11 43	11 4	12 1	12 23	12 39	14 49	0 25
W25	1 17	25 59	5 12	13 45	2 22	0 2	1 25	19 53	0 35	3 12	0 46	9 55	0 47	23 10	0 5	19 27	0 56	11 43	11 4	12 1	12 22	12 42	14 48	0 25
T 26	1 40	22 58	5 12	14 14	2 32	0s27	1 25	20 2	0 36	3 7	0 46	9 52	0 47	23 10	0 5	19 27	0 56	11 43	11 4	12 0	12 21	12 45	14 48	0 25
F 27	2 2	18 35	4 54	14 42	2 41	0 57	1 25	20 11	0 36	3 2	0 46	9 50	0 47	23 10	0 5	19 27	0 56	11 43	11 5	11 58	12 19	12 49	14 47	0 25
S 28	2 25	13 1	4 18	15 9	2 50	1 26	1 25	20 19	0 37	2 56	0 46	9 47	0 47	23 10	0 5	19 27	0 56	11 43	11 5	11 57	12 18	12 52	14 46	0 25
S 29	2 48	6 36	3 25	15 34	2 59	1 55	1 25	20 28	0 37	2 51	0 46	9 45	0 48	23 10	0 5	19 27	0 56	11 42	11 5	11 56	12 17	12 55	14 46	0 25
M30	3s10	0s18	2n16	15s58	3s 8	2s24	1n25	20s37	0s38	2n46	0n46	9n42	0n48	23n10	0n 5	19s28	0n56	11n42	11s 5	11n55	12n16	12n58	14n45	0s25

Julian Day Number = 3228293.5, Delta T = 04h05m40s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°35'04, Lahiri = 53°42'04

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OCTOBER 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 45	9♎ 3'22	21♎ 9	5♏37	10♎41	0♐59	24♑57	6♑47	5♋ 7	27°R47	10♋34	1°R39	2♉38	4♉27	11°R34	T 1
W 2	0 45 41	10° 1'21	6♏12	6°16	11°55	1°38	25°10	6°54	5° 7	27♌47	10°34	1°D38	2°35	4°33	11♉32	W 2
T 3	0 49 38	10°59'22	21° 7	6°51	13° 9	2°16	25°23	7° 1	5° 8	27°47	10°35	1♉39	2°32	4°40	11°30	T 3
F 4	0 53 34	11°57'24	5♐46	7°22	14°24	2°55	25°36	7° 8	5° 8	27°47	10°35	1°40	2°29	4°47	11°28	F 4
S 5	0 57 31	12°55'27	20° 5	7°49	15°38	3°33	25°49	7°14	5° 8	27°47	10°35	1°42	2°26	4°53	11°25	S 5
S 6	1 1 28	13°53'31	4♌ 1	8°11	16°52	4°12	26° 2	7°21	5° 8	27°46	10°35	1°42	2°23	5° 0	11°23	S 6
M 7	1 5 24	14°51'37	17°36	8°28	18° 7	4°51	26°15	7°28	5° 8	27°46	10°35	1°R43	2°19	5° 7	11°21	M 7
T 8	1 9 21	15°49'43	0♒49	8°39	19°21	5°30	26°27	7°35	5° 9	27°46	10°35	1°42	2°16	5°13	11°18	T 8
W 9	1 13 17	16°47'51	13°43	8°R45	20°35	6° 9	26°40	7°41	5° 9	27°D46	10°35	1°41	2°13	5°20	11°16	W 9
T 10	1 17 14	17°46'01	26°21	8°45	21°50	6°48	26°53	7°48	5°R 9	27°46	10°R35	1°39	2°10	5°26	11°14	T 10
F 11	1 21 10	18°44'11	8♓44	8°39	23° 4	7°27	27° 5	7°54	5° 9	27°46	10°35	1°37	2° 7	5°33	11°11	F 11
S 12	1 25 7	19°42'23	20°56	8°26	24°18	8° 7	27°18	8° 1	5° 9	27°47	10°35	1°35	2° 4	5°40	11° 9	S 12
S 13	1 29 3	20°40'37	2♈59	8° 7	25°33	8°46	27°31	8° 7	5° 8	27°47	10°35	1°34	2° 0	5°46	11° 6	S 13
M14	1 33 0	21°38'52	14°54	7°41	26°47	9°26	27°43	8°13	5° 8	27°47	10°35	1°33	1°57	5°53	11° 4	M14
T 15	1 36 56	22°37'08	26°45	7° 9	28° 2	10° 5	27°56	8°20	5° 8	27°47	10°35	1°D33	1°54	6° 0	11° 1	T 15
W16	1 40 53	23°35'27	8♉33	6°30	29°16	10°45	28° 8	8°26	5° 8	27°47	10°35	1°33	1°51	6° 6	10°58	W16
T 17	1 44 50	24°33'47	20°20	5°46	0♏31	11°24	28°21	8°32	5° 7	27°47	10°35	1°33	1°48	6°13	10°56	T 17
F 18	1 48 46	25°32'09	2♊10	4°55	1°45	12° 4	28°33	8°38	5° 7	27°48	10°34	1°34	1°44	6°20	10°53	F 18
S 19	1 52 43	26°30'33	14° 5	4° 0	2°59	12°44	28°45	8°44	5° 7	27°48	10°34	1°34	1°41	6°26	10°51	S 19
S 20	1 56 39	27°28'59	26° 8	3° 1	4°14	13°24	28°58	8°50	5° 6	27°48	10°34	1°35	1°38	6°33	10°48	S 20
M21	2 0 36	28°27'27	8♋24	1°59	5°28	14° 4	29°10	8°56	5° 6	27°49	10°34	1°35	1°35	6°40	10°45	M21
T 22	2 4 32	29°25'57	20°56	0°55	6°43	14°44	29°22	9° 2	5° 5	27°49	10°33	1°35	1°32	6°46	10°43	T 22
W23	2 8 29	0♏24'29	3♌47	29♎52	7°57	15°24	29°34	9° 8	5° 4	27°50	10°33	1°R35	1°29	6°53	10°40	W23
T 24	2 12 25	1°23'03	17° 3	28°50	9°12	16° 5	29°47	9°14	5° 4	27°50	10°33	1°D35	1°25	6°59	10°37	T 24
F 25	2 16 22	2°21'39	0♍43	27°51	10°26	16°45	29°59	9°19	5° 3	27°51	10°33	1°35	1°22	7° 6	10°35	F 25
S 26	2 20 19	3°20'17	14°51	26°56	11°41	17°25	0♎11	9°25	5° 2	27°51	10°32	1°35	1°19	7°13	10°32	S 26
S 27	2 24 15	4°18'57	29°23	26° 8	12°55	18° 6	0°23	9°31	5° 1	27°52	10°32	1°36	1°16	7°19	10°29	S 27
M28	2 28 12	5°17'39	14♎17	25°26	14°10	18°47	0°34	9°36	5° 0	27°52	10°32	1°36	1°13	7°26	10°26	M28
T 29	2 32 8	6°16'23	29°24	24°53	15°24	19°27	0°46	9°42	5° 0	27°53	10°31	1°R36	1°10	7°33	10°24	T 29
W30	2 36 5	7°15'09	14♏37	24°30	16°39	20° 8	0°58	9°47	4°59	27°54	10°31	1°36	1° 6	7°39	10°21	W30
T 31	2 40 1	8♏13'57	29♏45	24♎16	17♏53	20♐49	1♎10	9♑52	4♋58	27♌54	10♋30	1♉35	1♉ 3	7♉46	10♉18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s33	7s16	0n58	16s20	3s16	2s53	1n25	20s45	0s38	2n41	0n46	9n40	0n48	23n10	0n 5	19s28	0n56	11n42	11s 5	11n55	12n15	13n 1	14n44	0s25
W 2	3 56	13 50	0s25	16 40	3 24	3 22	1 24	20 54	0 39	2 36	0 46	9 37	0 48	23 10	0 5	19 28	0 56	11 42	11 6	11 55	12 14	13 4	14 43	0 25
T 3	4 18	19 32	1 46	16 59	3 32	3 51	1 24	21 2	0 40	2 31	0 46	9 35	0 48	23 10	0 5	19 28	0 56	11 41	11 6	11 55	12 13	13 7	14 43	0 25
F 4	4 41	23 56	2 58	17 16	3 39	4 19	1 24	21 10	0 40	2 26	0 46	9 33	0 48	23 10	0 5	19 28	0 55	11 41	11 6	11 55	12 12	13 10	14 42	0 26
S 5	5 3	26 44	3 57	17 32	3 46	4 48	1 23	21 18	0 41	2 21	0 46	9 30	0 48	23 10	0 5	19 28	0 55	11 41	11 6	11 56	12 11	13 13	14 41	0 26
S 6	5 25	27 47	4 40	17 45	3 52	5 17	1 23	21 25	0 41	2 17	0 47	9 28	0 48	23 10	0 5	19 28	0 55	11 41	11 6	11 56	12 10	13 16	14 40	0 26
M 7	5 48	27 6	5 7	17 55	3 58	5 46	1 22	21 33	0 42	2 12	0 47	9 25	0 49	23 10	0 5	19 28	0 55	11 41	11 7	11 56	12 9	13 19	14 39	0 26
T 8	6 10	24 54	5 16	18 4	4 3	6 14	1 21	21 40	0 42	2 7	0 47	9 23	0 49	23 10	0 5	19 28	0 55	11 40	11 7	11 56	12 8	13 22	14 39	0 26
W 9	6 32	21 28	5 9	18 9	4 7	6 42	1 21	21 48	0 43	2 2	0 47	9 21	0 49	23 10	0 5	19 28	0 55	11 40	11 7	11 56	12 7	13 25	14 38	0 26
T 10	6 54	17 6	4 48	18 12	4 10	7 11	1 20	21 55	0 43	1 57	0 47	9 19	0 49	23 10	0 5	19 28	0 55	11 40	11 7	11 55	12 5	13 28	14 37	0 26
F 11	7 16	12 7	4 13	18 12	4 12	7 39	1 19	22 2	0 44	1 52	0 47	9 16	0 49	23 10	0 5	19 28	0 55	11 40	11 7	11 54	12 4	13 31	14 36	0 26
S 12	7 37	6 44	3 27	18 9	4 13	8 7	1 18	22 9	0 44	1 47	0 47	9 14	0 49	23 10	0 5	19 28	0 55	11 40	11 7	11 54	12 3	13 34	14 35	0 26
S 13	7 59	1 9	2 32	18 2	4 12	8 34	1 17	22 15	0 45	1 42	0 47	9 12	0 49	23 10	0 5	19 28	0 55	11 39	11 8	11 53	12 2	13 37	14 34	0 26
M14	8 21	4n24	1 31	17 52	4 10	9 2	1 16	22 22	0 45	1 37	0 47	9 10	0 49	23 10	0 5	19 28	0 55	11 39	11 8	11 53	12 1	13 40	14 34	0 26
T 15	8 42	9 47	0 27	17 38	4 7	9 29	1 15	22 28	0 46	1 32	0 47	9 7	0 50	23 10	0 5	19 28	0 55	11 39	11 8	11 53	12 0	13 43	14 33	0 27
W16	9 4	14 48	0n39	17 21	4 2	9 56	1 14	22 34	0 46	1 28	0 48	9 5	0 50	23 10	0 6	19 28	0 55	11 39	11 8	11 53	11 59	13 46	14 32	0 27
T 17	9 25	19 17	1 43	16 59	3 55	10 23	1 12	22 40	0 47	1 23	0 48	9 3	0 50	23 10	0 6	19 28	0 55	11 39	11 8	11 53	11 58	13 49	14 31	0 27
F 18	9 46	23 1	2 42	16 34	3 46	10 50	1 11	22 46	0 47	1 18	0 48	9 1	0 50	23 10	0 6	19 28	0 55	11 39	11 9	11 53	11 57	13 52	14 30	0 27
S 19	10 7	25 48	3 35	16 6	3 36	11 16	1 10	22 52	0 48	1 13	0 48	8 59	0 50	23 10	0 6	19 28	0 55	11 38	11 9	11 53	11 56	13 55	14 29	0 27
S 20	10 28	27 26	4 19	15 34	3 23	11 43	1 8	22 57	0 48	1 9	0 48	8 57	0 50	23 10	0 6	19 28	0 55	11 38	11 9	11 53	11 55	13 58	14 28	0 27
M21	10 48	27 46	4 52	15 0	3 9	12 9	1 7	23 2	0 49	1 4	0 48	8 55	0 50	23 10	0 6	19 28	0 55	11 38	11 9	11 54	11 54	14 1	14 27	0 27
T 22	11 9	26 42	5 12	14 23	2 54	12 34	1 6	23 7	0 49	0 59	0 48	8 52	0 51	23 10	0 6	19 28	0 55	11 38	11 9	11 54	11 52	14 4	14 26	0 27
W23	11 29	24 14	5 18	13 44	2 36	13 0	1 4	23 12	0 50	0 54	0 48	8 50	0 51	23 10	0 6	19 28	0 55	11 38	11 10	11 54	11 51	14 7	14 26	0 27
T 24	11 49	20 25	5 6	13 5	2 18	13 25	1 2	23 17	0 50	0 50	0 48	8 48	0 51	23 10	0 6	19 28	0 55	11 37	11 10	11 54	11 50	14 10	14 25	0 27
F 25	12 9	15 26	4 38	12 26	1 58	13 49	1 1	23 21	0 51	0 45	0 49	8 46	0 51	23 10	0 6	19 28	0 55	11 37	11 10	11 54	11 49	14 13	14 24	0 27
S 26	12 29	9 28	3 52	11 48	1 38	14 14	0 59	23 26	0 51	0 41	0 49	8 45	0 51	23 10	0 6	19 28	0 55	11 37	11 10	11 54	11 48	14 16	14 23	0 27
S 27	12 49	2 50	2 50	11 11	1 18	14 38	0 57	23 30	0 51	0 36	0 49	8 43	0 51	23 10	0 6	19 28	0 55	11 37	11 10	11 54	11 47	14 19	14 22	0 28
M28	13 8	4s 7	1 35	10 37	0 58	15 2	0 55	23 34	0 52	0 31	0 49	8 41	0 51	23 10	0 6	19 28	0 55	11 37	11 11	11 54	11 46	14 22	14 21	0 28
T 29	13 28	10 57	0 12	10 7	0 38	15 25	0 54	23 38	0 52	0 27	0 49	8 39	0 52	23 10	0 6	19 28	0 55	11 37	11 11	11 54	11 45	14 25	14 20	0 28
W30	13 47	17 11	1s12	9 40	0 18	15 48	0 52	23 41	0 53	0 22	0 49	8 37	0 52	23 10	0 6	19 28	0 54	11 37	11 11	11 54	11 44	14 28	14 19	0 28
T 31	14s 6	22s19	2s30	9s18	0n 0	16s10	0n50	23s44	0s53	0n18	0n49	8n35	0n52	23n10	0n 6	19s27	0n54	11n36	11s11	11n54	11n43	14n31	14n18	0s28

Julian Day Number = 3228323.5, Delta T = 04h05m41s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°35'08, Lahiri = 53°42'08

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NOVEMBER 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 58	9♏12'47	14♐39	24°D12	19♏ 8	21♐30	1♎21	9♍57	4°R56	27♑55	10°R30	1°R35	1♉ 0	7♉53	10°R16	F 1
S 2	2 47 54	10°11'39	29°13	24♎19	20°22	22°11	1°33	10° 2	4♋55	27°56	10♋29	1♉34	0°57	7°59	10♉13	S 2
S 3	2 51 51	11°10'32	13♑22	24°36	21°37	22°52	1°45	10° 7	4°54	27°57	10°29	1°33	0°54	8° 6	10°10	S 3
M 4	2 55 48	12° 9'26	27° 4	25° 2	22°51	23°33	1°56	10°12	4°53	27°58	10°28	1°32	0°50	8°13	10° 7	M 4
T 5	2 59 44	13° 8'23	10♒20	25°38	24° 6	24°14	2° 7	10°17	4°52	27°58	10°28	1°D32	0°47	8°19	10° 5	T 5
W 6	3 3 41	14° 7'21	23°12	26°23	25°20	24°56	2°19	10°22	4°50	27°59	10°27	1°32	0°44	8°26	10° 2	W 6
T 7	3 7 37	15° 6'20	5♓43	27°16	26°35	25°37	2°30	10°27	4°49	28° 0	10°27	1°32	0°41	8°33	9°59	T 7
F 8	3 11 34	16° 5'21	17°58	28°17	27°50	26°19	2°41	10°31	4°48	28° 1	10°26	1°34	0°38	8°39	9°56	F 8
S 9	3 15 30	17° 4'24	0♈ 1	29°24	29° 4	27° 0	2°52	10°36	4°46	28° 2	10°26	1°35	0°35	8°46	9°54	S 9
S 10	3 19 27	18° 3'28	11°56	0♏38	0♐19	27°42	3° 3	10°40	4°45	28° 3	10°25	1°36	0°31	8°52	9°51	S 10
M11	3 23 23	19° 2'34	23°45	1°56	1°33	28°24	3°14	10°45	4°43	28° 4	10°24	1°37	0°28	8°59	9°48	M11
T 12	3 27 20	20° 1'42	5♉33	3°20	2°48	29° 5	3°25	10°49	4°42	28° 5	10°24	1°R37	0°25	9° 6	9°46	T 12
W13	3 31 17	21° 0'52	17°21	4°47	4° 2	29°47	3°36	10°53	4°40	28° 6	10°23	1°36	0°22	9°12	9°43	W13
T 14	3 35 13	22° 0'04	29°12	6°17	5°17	0♑29	3°46	10°57	4°39	28° 8	10°22	1°35	0°19	9°19	9°40	T 14
F 15	3 39 10	22°59'18	11♊ 8	7°51	6°31	1°11	3°57	11° 2	4°37	28° 9	10°22	1°32	0°16	9°26	9°38	F 15
S 16	3 43 6	23°58'34	23°11	9°27	7°46	1°53	4° 8	11° 5	4°35	28°10	10°21	1°28	0°12	9°32	9°35	S 16
S 17	3 47 3	24°57'52	5♋23	11° 4	9° 0	2°35	4°18	11° 9	4°34	28°11	10°20	1°24	0° 9	9°39	9°32	S 17
M18	3 50 59	25°57'12	17°46	12°43	10°15	3°18	4°28	11°13	4°32	28°12	10°19	1°21	0° 6	9°46	9°30	M18
T 19	3 54 56	26°56'34	0♌22	14°23	11°30	4° 0	4°39	11°17	4°30	28°14	10°19	1°17	0° 3	9°52	9°27	T 19
W20	3 58 52	27°55'58	13°14	16° 4	12°44	4°42	4°49	11°20	4°28	28°15	10°18	1°15	29♈59	9°59	9°25	W20
T 21	4 2 49	28°55'25	26°25	17°45	13°59	5°25	4°59	11°24	4°26	28°16	10°17	1°D14	29°56	10° 6	9°22	T 21
F 22	4 6 46	29°54'53	9♍57	19°27	15°13	6° 7	5° 9	11°27	4°24	28°18	10°16	1°15	29°53	10°12	9°19	F 22
S 23	4 10 42	0♐54'24	23°51	21° 9	16°28	6°50	5°19	11°31	4°22	28°19	10°15	1°16	29°50	10°19	9°17	S 23
S 24	4 14 39	1°53'57	8♎ 8	22°51	17°42	7°32	5°29	11°34	4°20	28°21	10°15	1°18	29°47	10°26	9°14	S 24
M25	4 18 35	2°53'32	22°45	24°33	18°57	8°15	5°38	11°37	4°18	28°22	10°14	1°19	29°44	10°32	9°12	M25
T 26	4 22 32	3°53'10	7♏40	26°15	20°12	8°58	5°48	11°40	4°16	28°23	10°13	1°R19	29°41	10°39	9°10	T 26
W27	4 26 28	4°52'49	22°45	27°57	21°26	9°41	5°57	11°43	4°14	28°25	10°12	1°17	29°37	10°45	9° 7	W27
T 28	4 30 25	5°52'31	7♐51	29°38	22°41	10°24	6° 7	11°46	4°12	28°27	10°11	1°14	29°34	10°52	9° 5	T 28
F 29	4 34 21	6°52'14	22°50	1♐19	23°55	11° 7	6°16	11°48	4°10	28°28	10°10	1° 9	29°31	10°59	9° 2	F 29
S 30	4 38 18	7♐51'59	7♑32	3♐ 0	25♐10	11♑50	6♎25	11♍51	4♋ 8	28♑30	10♋ 9	1♉ 4	29♈28	11♉ 5	9♉ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s24	25s54	3s37	9s 0	0n18	16s32	0n48	23s47	0s54	0n13	0n49	8n33	0n52	23n10	0n 6	19s27	0n54	11n36	11s11	11n53	11n42	14n34	14n17	0s28
S 2	14 43	27 38	4 28	8 48	0 34	16 54	0 46	23 50	0 54	0 9	0 50	8 32	0 52	23 11	0 6	19 27	0 54	11 36	11 11	11 53	11 40	14 37	14 16	0 28
S 3	15 1	27 30	5 2	8 40	0 49	17 15	0 44	23 53	0 54	0 5	0 50	8 30	0 52	23 11	0 6	19 27	0 54	11 36	11 12	11 53	11 39	14 40	14 15	0 28
M 4	15 19	25 41	5 16	8 37	1 3	17 36	0 42	23 56	0 55	0 0	0 50	8 28	0 53	23 11	0 6	19 27	0 54	11 36	11 12	11 52	11 38	14 43	14 14	0 28
T 5	15 36	22 29	5 14	8 39	1 15	17 57	0 40	23 58	0 55	0s 4	0 50	8 26	0 53	23 11	0 6	19 27	0 54	11 36	11 12	11 52	11 37	14 46	14 14	0 28
W 6	15 54	18 17	4 55	8 45	1 25	18 17	0 37	24 0	0 56	0 8	0 50	8 25	0 53	23 11	0 6	19 27	0 54	11 36	11 12	11 52	11 36	14 49	14 13	0 28
T 7	16 11	13 23	4 23	8 55	1 34	18 36	0 35	24 2	0 56	0 13	0 50	8 23	0 53	23 11	0 6	19 27	0 54	11 35	11 12	11 53	11 35	14 52	14 12	0 28
F 8	16 28	8 4	3 39	9 10	1 42	18 55	0 33	24 3	0 56	0 17	0 50	8 22	0 53	23 11	0 6	19 26	0 54	11 35	11 12	11 53	11 34	14 55	14 11	0 28
S 9	16 45	2 32	2 46	9 27	1 48	19 13	0 31	24 5	0 57	0 21	0 51	8 20	0 53	23 11	0 6	19 26	0 54	11 35	11 13	11 54	11 33	14 57	14 10	0 29
S 10	17 1	3n 1	1 47	9 48	1 53	19 31	0 28	24 6	0 57	0 25	0 51	8 19	0 54	23 11	0 6	19 26	0 54	11 35	11 13	11 54	11 32	15 0	14 9	0 29
M11	17 17	8 27	0 43	10 12	1 56	19 49	0 26	24 7	0 57	0 30	0 51	8 17	0 54	23 11	0 6	19 26	0 54	11 35	11 13	11 54	11 31	15 3	14 8	0 29
T 12	17 33	13 34	0n22	10 37	1 59	20 6	0 24	24 8	0 58	0 34	0 51	8 16	0 54	23 11	0 6	19 26	0 54	11 35	11 13	11 54	11 29	15 6	14 7	0 29
W13	17 49	18 12	1 26	11 5	2 0	20 22	0 21	24 8	0 58	0 38	0 51	8 14	0 54	23 11	0 6	19 26	0 54	11 35	11 13	11 54	11 28	15 9	14 6	0 29
T 14	18 4	22 8	2 26	11 34	2 0	20 38	0 19	24 9	0 58	0 42	0 51	8 13	0 54	23 11	0 6	19 25	0 54	11 35	11 13	11 53	11 27	15 12	14 5	0 29
F 15	18 19	25 11	3 21	12 5	2 0	20 53	0 17	24 9	0 59	0 46	0 51	8 11	0 54	23 11	0 6	19 25	0 54	11 35	11 13	11 52	11 26	15 15	14 4	0 29
S 16	18 33	27 7	4 7	12 36	1 58	21 8	0 14	24 8	0 59	0 50	0 52	8 10	0 55	23 11	0 6	19 25	0 54	11 35	11 14	11 51	11 25	15 18	14 4	0 29
S 17	18 48	27 46	4 43	13 8	1 56	21 22	0 12	24 8	0 59	0 54	0 52	8 9	0 55	23 11	0 6	19 25	0 54	11 34	11 14	11 50	11 24	15 21	14 3	0 29
M18	19 2	27 3	5 5	13 41	1 53	21 35	0 9	24 7	1 0	0 58	0 52	8 8	0 55	23 12	0 6	19 25	0 54	11 34	11 14	11 49	11 23	15 24	14 2	0 29
T 19	19 15	24 57	5 14	14 13	1 50	21 48	0 7	24 7	1 0	1 2	0 52	8 6	0 55	23 12	0 6	19 24	0 54	11 34	11 14	11 48	11 22	15 27	14 1	0 29
W20	19 29	21 34	5 7	14 46	1 46	22 0	0 4	24 6	1 0	1 5	0 52	8 5	0 55	23 12	0 6	19 24	0 54	11 34	11 14	11 47	11 21	15 30	14 0	0 29
T 21	19 42	17 2	4 44	15 19	1 41	22 11	0 2	24 4	1 1	1 9	0 52	8 4	0 56	23 12	0 6	19 24	0 54	11 34	11 14	11 46	11 20	15 33	13 59	0 29
F 22	19 54	11 33	4 5	15 51	1 37	22 22	0s 1	24 3	1 1	1 13	0 53	8 3	0 56	23 12	0 6	19 24	0 54	11 34	11 14	11 47	11 18	15 35	13 58	0 30
S 23	20 7	5 21	3 11	16 22	1 31	22 33	0 3	24 1	1 1	1 17	0 53	8 2	0 56	23 12	0 6	19 23	0 54	11 34	11 15	11 47	11 17	15 38	13 57	0 30
S 24	20 19	1s17	2 4	16 54	1 26	22 42	0 6	23 59	1 2	1 20	0 53	8 1	0 56	23 12	0 6	19 23	0 54	11 34	11 15	11 48	11 16	15 41	13 57	0 30
M25	20 30	8 2	0 47	17 24	1 20	22 51	0 8	23 57	1 2	1 24	0 53	8 0	0 56	23 12	0 6	19 23	0 54	11 34	11 15	11 48	11 15	15 44	13 56	0 30
T 26	20 41	14 28	0s35	17 54	1 14	23 0	0 11	23 54	1 2	1 28	0 53	7 59	0 56	23 12	0 6	19 23	0 54	11 34	11 15	11 48	11 14	15 47	13 55	0 30
W27	20 52	20 6	1 55	18 23	1 8	23 7	0 13	23 51	1 2	1 31	0 53	7 58	0 57	23 12	0 6	19 22	0 54	11 34	11 15	11 47	11 13	15 50	13 54	0 30
T 28	21 3	24 26	3 6	18 51	1 1	23 14	0 16	23 48	1 3	1 35	0 54	7 57	0 57	23 12	0 6	19 22	0 53	11 34	11 15	11 46	11 12	15 53	13 53	0 30
F 29	21 13	27 3	4 5	19 18	0 55	23 20	0 19	23 45	1 3	1 38	0 54	7 56	0 57	23 12	0 6	19 22	0 53	11 34	11 15	11 45	11 11	15 56	13 52	0 30
S 30	21s22	27s42	4s45	19s44	0n48	23s26	0s21	23s42	1s 3	1s41	0n54	7n55	0n57	23n12	0n 6	19s21	0n53	11n34	11s15	11n43	11n10	15n59	13n52	0s30

Julian Day Number = 3228354.5, Delta T = 04h05m43s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°35'12, Lahiri = 53°42'12

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DECEMBER 4126

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 15	8♐51'46	21♑50	4♐40	26♐25	12♑33	6♎34	11♍53	4°R 6	28♑31	10°R 8	0°R58	29♈25	11♉12	8°R58	S 1
M 2	4 46 11	9°51'34	5♒41	6°20	27°39	13°17	6°43	11°56	4♋ 4	28°33	10♋ 7	0♉53	29°22	11°19	8♉56	M 2
T 3	4 50 8	10°51'24	19° 3	7°59	28°54	14° 0	6°52	11°58	4° 1	28°35	10° 6	0°49	29°18	11°25	8°53	T 3
W 4	4 54 4	11°51'16	1♓59	9°38	0♑ 8	14°43	7° 0	12° 0	3°59	28°36	10° 5	0°47	29°15	11°32	8°51	W 4
T 5	4 58 1	12°51'09	14°31	11°17	1°23	15°27	7° 9	12° 2	3°57	28°38	10° 4	0°D46	29°12	11°39	8°49	T 5
F 6	5 1 57	13°51'03	26°45	12°55	2°37	16°10	7°17	12° 4	3°55	28°40	10° 3	0°47	29° 9	11°45	8°47	F 6
S 7	5 5 54	14°50'59	8♈44	14°32	3°52	16°54	7°26	12° 6	3°52	28°41	10° 2	0°48	29° 6	11°52	8°45	S 7
S 8	5 9 51	15°50'57	20°35	16° 9	5° 7	17°38	7°34	12° 8	3°50	28°43	10° 1	0°50	29° 2	11°59	8°43	S 8
M 9	5 13 47	16°50'56	2♉22	17°46	6°21	18°21	7°42	12° 9	3°48	28°45	10° 0	0°R50	28°59	12° 5	8°41	M 9
T 10	5 17 44	17°50'56	14°10	19°22	7°36	19° 5	7°50	12°11	3°45	28°47	9°59	0°49	28°56	12°12	8°39	T 10
W11	5 21 40	18°50'59	26° 1	20°58	8°50	19°49	7°58	12°12	3°43	28°48	9°58	0°46	28°53	12°19	8°37	W11
T 12	5 25 37	19°51'03	7♊58	22°34	10° 5	20°33	8° 5	12°14	3°40	28°50	9°57	0°40	28°50	12°25	8°35	T 12
F 13	5 29 33	20°51'08	20° 5	24° 9	11°20	21°17	8°13	12°15	3°38	28°52	9°56	0°33	28°47	12°32	8°33	F 13
S 14	5 33 30	21°51'16	2♋21	25°44	12°34	22° 1	8°20	12°16	3°36	28°54	9°55	0°24	28°43	12°38	8°31	S 14
S 15	5 37 26	22°51'25	14°48	27°18	13°49	22°45	8°28	12°17	3°33	28°56	9°54	0°14	28°40	12°45	8°29	S 15
M16	5 41 23	23°51'35	27°26	28°53	15° 3	23°29	8°35	12°18	3°31	28°58	9°53	0° 4	28°37	12°52	8°28	M16
T 17	5 45 20	24°51'48	10♌16	0♑27	16°18	24°13	8°42	12°19	3°28	29° 0	9°52	29♈55	28°34	12°58	8°26	T 17
W18	5 49 16	25°52'02	23°18	2° 0	17°32	24°58	8°48	12°19	3°26	29° 2	9°51	29°48	28°31	13° 5	8°24	W18
T 19	5 53 13	26°52'18	6♍33	3°34	18°47	25°42	8°55	12°20	3°23	29° 4	9°50	29°44	28°28	13°12	8°23	T 19
F 20	5 57 9	27°52'36	20° 3	5° 7	20° 2	26°26	9° 2	12°20	3°21	29° 6	9°49	29°42	28°24	13°18	8°21	F 20
S 21	6 1 6	28°52'56	3♎48	6°40	21°16	27°11	9° 8	12°21	3°18	29° 8	9°47	29°D42	28°21	13°25	8°20	S 21
S 22	6 5 2	29°53'18	17°50	8°12	22°31	27°56	9°14	12°21	3°16	29°10	9°46	29°42	28°18	13°32	8°18	S 22
M23	6 8 59	0♑53'41	2♏ 8	9°45	23°45	28°40	9°20	12°R21	3°13	29°12	9°45	29°R43	28°15	13°38	8°17	M23
T 24	6 12 55	1°54'07	16°41	11°17	25° 0	29°25	9°26	12°21	3°11	29°14	9°44	29°41	28°12	13°45	8°15	T 24
W25	6 16 52	2°54'34	1♐24	12°49	26°14	0♒10	9°32	12°21	3° 8	29°16	9°43	29°38	28° 8	13°52	8°14	W25
T 26	6 20 49	3°55'03	16°12	14°21	27°29	0°54	9°38	12°20	3° 6	29°18	9°42	29°32	28° 5	13°58	8°13	T 26
F 27	6 24 45	4°55'33	0♑57	15°53	28°44	1°39	9°43	12°20	3° 3	29°20	9°41	29°23	28° 2	14° 5	8°12	F 27
S 28	6 28 42	5°56'05	15°32	17°24	29°58	2°24	9°49	12°20	3° 1	29°22	9°40	29°12	27°59	14°12	8°10	S 28
S 29	6 32 38	6°56'38	29°48	18°56	1♒13	3° 9	9°54	12°19	2°58	29°24	9°38	29° 1	27°56	14°18	8° 9	S 29
M30	6 36 35	7°57'12	13♒40	20°27	2°27	3°54	9°59	12°18	2°56	29°26	9°37	28°50	27°53	14°25	8° 8	M30
T 31	6 40 31	8♑57'47	27♒ 6	21♑58	3♒42	4♒39	10♎ 4	12♍18	2♋53	29♑29	9♋36	28♈42	27♈49	14♉32	8♉ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s32	26s28	5s 7	20s10	0n41	23s31	0s24	23s38	1s 3	1s45	0n54	7n55	0n57	23n13	0n 6	19s21	0n53	11n34	11s15	11n41	11n 8	16n 1	13n51	0s30
M 2	21 41	23 39	5 10	20 34	0 34	23 35	0 26	23 34	1 4	1 48	0 54	7 54	0 58	23 13	0 6	19 21	0 53	11 34	11 15	11 39	11 7	16 4	13 50	0 30
T 3	21 49	19 37	4 55	20 57	0 27	23 39	0 29	23 30	1 4	1 51	0 55	7 53	0 58	23 13	0 6	19 21	0 53	11 34	11 16	11 38	11 6	16 7	13 49	0 30
W 4	21 57	14 48	4 26	21 19	0 20	23 41	0 31	23 26	1 4	1 55	0 55	7 53	0 58	23 13	0 6	19 20	0 53	11 34	11 16	11 37	11 5	16 10	13 49	0 30
T 5	22 5	9 30	3 45	21 39	0 13	23 43	0 34	23 21	1 4	1 58	0 55	7 52	0 58	23 13	0 6	19 20	0 53	11 34	11 16	11 37	11 4	16 13	13 48	0 30
F 6	22 12	3 57	2 54	21 59	0 6	23 45	0 36	23 16	1 5	2 1	0 55	7 51	0 58	23 13	0 6	19 20	0 53	11 34	11 16	11 37	11 3	16 16	13 47	0 30
S 7	22 19	1n38	1 57	22 18	0s 0	23 45	0 39	23 11	1 5	2 4	0 55	7 51	0 59	23 13	0 6	19 19	0 53	11 34	11 16	11 38	11 2	16 19	13 46	0 31
S 8	22 26	7 6	0 55	22 35	0 7	23 45	0 41	23 6	1 5	2 7	0 56	7 50	0 59	23 13	0 6	19 19	0 53	11 34	11 16	11 38	11 1	16 21	13 46	0 31
M 9	22 32	12 17	0n 8	22 51	0 14	23 45	0 43	23 0	1 5	2 10	0 56	7 50	0 59	23 13	0 6	19 19	0 53	11 34	11 16	11 38	11 0	16 24	13 45	0 31
T 10	22 37	17 3	1 11	23 6	0 21	23 43	0 46	22 54	1 5	2 13	0 56	7 50	0 59	23 13	0 6	19 18	0 53	11 34	11 16	11 38	10 58	16 27	13 44	0 31
W11	22 42	21 10	2 12	23 20	0 28	23 41	0 48	22 48	1 6	2 16	0 56	7 49	0 59	23 13	0 6	19 18	0 53	11 34	11 16	11 37	10 57	16 30	13 44	0 31
T 12	22 47	24 28	3 7	23 32	0 34	23 38	0 51	22 42	1 6	2 18	0 56	7 49	1 0	23 13	0 6	19 18	0 53	11 34	11 16	11 35	10 56	16 33	13 43	0 31
F 13	22 52	26 41	3 54	23 43	0 41	23 34	0 53	22 36	1 6	2 21	0 57	7 49	1 0	23 14	0 6	19 17	0 53	11 34	11 16	11 32	10 55	16 36	13 42	0 31
S 14	22 55	27 39	4 30	23 53	0 47	23 30	0 55	22 29	1 6	2 24	0 57	7 48	1 0	23 14	0 6	19 17	0 53	11 34	11 16	11 29	10 54	16 38	13 42	0 31
S 15	22 59	27 14	4 55	24 2	0 54	23 25	0 58	22 22	1 6	2 27	0 57	7 48	1 0	23 14	0 6	19 17	0 53	11 34	11 16	11 25	10 53	16 41	13 41	0 31
M16	23 2	25 26	5 5	24 10	1 0	23 19	1 0	22 15	1 6	2 29	0 57	7 48	1 0	23 14	0 6	19 16	0 53	11 34	11 16	11 22	10 52	16 44	13 40	0 31
T 17	23 4	22 18	5 1	24 16	1 6	23 13	1 2	22 7	1 7	2 32	0 57	7 48	1 0	23 14	0 6	19 16	0 53	11 34	11 16	11 19	10 51	16 47	13 40	0 31
W18	23 6	18 1	4 41	24 21	1 12	23 6	1 4	21 59	1 7	2 34	0 58	7 48	1 1	23 14	0 6	19 16	0 53	11 34	11 16	11 17	10 50	16 50	13 39	0 31
T 19	23 8	12 48	4 5	24 25	1 18	22 58	1 6	21 52	1 7	2 37	0 58	7 48	1 1	23 14	0 6	19 15	0 53	11 34	11 16	11 15	10 48	16 53	13 39	0 31
F 20	23 9	6 54	3 16	24 27	1 23	22 49	1 8	21 43	1 7	2 39	0 58	7 48	1 1	23 14	0 6	19 15	0 53	11 34	11 16	11 14	10 47	16 55	13 38	0 31
S 21	23 10	0 33	2 14	24 29	1 29	22 40	1 10	21 35	1 7	2 41	0 58	7 48	1 1	23 14	0 6	19 14	0 53	11 34	11 16	11 14	10 46	16 58	13 38	0 31
S 22	23 10	5s57	1 3	24 29	1 34	22 30	1 12	21 26	1 7	2 43	0 59	7 48	1 1	23 14	0 6	19 14	0 53	11 34	11 16	11 15	10 45	17 1	13 37	0 31
M23	23 10	12 17	0s13	24 27	1 39	22 20	1 14	21 18	1 7	2 46	0 59	7 48	1 2	23 14	0 6	19 14	0 53	11 34	11 16	11 15	10 44	17 4	13 37	0 31
T 24	23 9	18 4	1 29	24 25	1 44	22 9	1 16	21 9	1 7	2 48	0 59	7 48	1 2	23 14	0 6	19 13	0 53	11 34	11 16	11 14	10 43	17 7	13 36	0 31
W25	23 8	22 50	2 41	24 21	1 48	21 57	1 18	20 59	1 8	2 50	0 59	7 49	1 2	23 14	0 6	19 13	0 53	11 34	11 16	11 13	10 42	17 9	13 36	0 32
T 26	23 7	26 8	3 41	24 16	1 53	21 44	1 20	20 50	1 8	2 52	0 59	7 49	1 2	23 14	0 6	19 12	0 53	11 34	11 16	11 11	10 41	17 12	13 35	0 32
F 27	23 5	27 37	4 27	24 10	1 57	21 31	1 22	20 40	1 8	2 54	1 0	7 49	1 2	23 15	0 6	19 12	0 53	11 35	11 16	11 8	10 39	17 15	13 35	0 32
S 28	23 2	27 9	4 54	24 3	2 0	21 17	1 23	20 30	1 8	2 55	1 0	7 50	1 3	23 15	0 6	19 12	0 53	11 35	11 16	11 4	10 38	17 18	13 34	0 32
S 29	22 59	24 54	5 3	23 54	2 4	21 3	1 25	20 20	1 8	2 57	1 0	7 50	1 3	23 15	0 6	19 11	0 53	11 35	11 16	11 0	10 37	17 20	13 34	0 32
M30	22 56	21 13	4 53	23 44	2 7	20 48	1 27	20 10	1 8	2 59	1 0	7 50	1 3	23 15	0 6	19 11	0 53	11 35	11 16	10 56	10 36	17 23	13 34	0 32
T 31	22s52	16s31	4s27	23s33	2s10	20s32	1s28	19s59	1s 8	3s 1	1n 1	7n51	1n 3	23n15	0n 6	19s10	0n53	11n35	11s16	10n53	10n35	17n26	13n33	0s32

Julian Day Number = 3228384.5, Delta T = 04h05m44s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°35'16, Lahiri = 53°42'16

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ASTRODIENST EPHEMERIS for the year 4127

JANUARY 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 28	9♑58'24	10♓ 5	23♑28	4♒56	5♒25	10♎ 8	12°R17	2°R51	29♑31	9°R35	28°R35	27♈46	14♉38	8°R 6	W 1
T 2	6 48 25	10°59'01	22°41	24°58	6°11	6°10	10°13	12♍16	2♋48	29°33	9♋34	28♈32	27°43	14°45	8♉ 5	T 2
F 3	6 52 21	11°59'39	4♈56	26°28	7°25	6°55	10°17	12°14	2°46	29°35	9°33	28°30	27°40	14°51	8° 4	F 3
S 4	6 56 18	13° 0'19	16°57	27°58	8°40	7°40	10°21	12°13	2°43	29°37	9°32	28°D30	27°37	14°58	8° 4	S 4
S 5	7 0 14	14° 0'59	28°48	29°27	9°54	8°26	10°25	12°12	2°41	29°39	9°30	28°R30	27°34	15° 5	8° 3	S 5
M 6	7 4 11	15° 1'40	10♉35	0♒56	11° 9	9°11	10°29	12°10	2°38	29°42	9°29	28°30	27°30	15°11	8° 2	M 6
T 7	7 8 7	16° 2'22	22°23	2°24	12°23	9°57	10°33	12° 9	2°36	29°44	9°28	28°27	27°27	15°18	8° 1	T 7
W 8	7 12 4	17° 3'05	4♊18	3°52	13°38	10°42	10°36	12° 7	2°34	29°46	9°27	28°22	27°24	15°25	8° 1	W 8
T 9	7 16 0	18° 3'49	16°22	5°19	14°52	11°28	10°39	12° 5	2°31	29°48	9°26	28°14	27°21	15°31	8° 0	T 9
F 10	7 19 57	19° 4'34	28°39	6°45	16° 7	12°14	10°42	12° 3	2°29	29°51	9°25	28° 4	27°18	15°38	8° 0	F 10
S 11	7 23 54	20° 5'20	11♋10	8°10	17°21	12°59	10°45	12° 1	2°26	29°53	9°24	27°51	27°14	15°45	7°59	S 11
S 12	7 27 50	21° 6'07	23°55	9°34	18°35	13°45	10°48	11°59	2°24	29°55	9°23	27°37	27°11	15°51	7°59	S 12
M13	7 31 47	22° 6'54	6♌54	10°56	19°50	14°31	10°50	11°57	2°22	29°57	9°22	27°24	27° 8	15°58	7°59	M13
T 14	7 35 43	23° 7'43	20° 6	12°17	21° 4	15°17	10°53	11°55	2°19	29°59	9°20	27°11	27° 5	16° 5	7°58	T 14
W15	7 39 40	24° 8'33	3♍28	13°36	22°19	16° 3	10°55	11°53	2°17	0♒ 2	9°19	27° 1	27° 2	16°11	7°58	W15
T 16	7 43 36	25° 9'23	17° 0	14°52	23°33	16°48	10°57	11°50	2°15	0° 4	9°18	26°55	26°59	16°18	7°58	T 16
F 17	7 47 33	26°10'15	0♎41	16° 6	24°47	17°34	10°59	11°47	2°13	0° 6	9°17	26°51	26°55	16°25	7°58	F 17
S 18	7 51 30	27°11'08	14°30	17°18	26° 2	18°20	11° 0	11°45	2°10	0° 9	9°16	26°49	26°52	16°31	7°D58	S 18
S 19	7 55 26	28°12'02	28°28	18°25	27°16	19° 7	11° 2	11°42	2° 8	0°11	9°15	26°49	26°49	16°38	7°58	S 19
M20	7 59 23	29°12'57	12♏33	19°29	28°30	19°53	11° 3	11°39	2° 6	0°13	9°14	26°49	26°46	16°45	7°58	M20
T 21	8 3 19	0♒13'53	26°46	20°28	29°44	20°39	11° 4	11°36	2° 4	0°15	9°13	26°47	26°43	16°51	7°58	T 21
W22	8 7 16	1°14'50	11♐ 5	21°21	0♓59	21°25	11° 5	11°33	2° 2	0°18	9°12	26°43	26°40	16°58	7°58	W22
T 23	8 11 12	2°15'48	25°26	22° 9	2°13	22°11	11° 5	11°30	2° 0	0°20	9°11	26°36	26°36	17° 5	7°59	T 23
F 24	8 15 9	3°16'47	9♑45	22°49	3°27	22°58	11° 6	11°27	1°58	0°22	9°10	26°25	26°33	17°11	7°59	F 24
S 25	8 19 5	4°17'47	23°57	23°22	4°41	23°44	11° 6	11°23	1°56	0°24	9° 9	26°13	26°30	17°18	7°59	S 25
S 26	8 23 2	5°18'47	7♒56	23°46	5°55	24°30	11°R 6	11°20	1°54	0°27	9° 8	26° 1	26°27	17°25	8° 0	S 26
M27	8 26 59	6°19'47	21°36	24° 0	7°10	25°17	11° 6	11°16	1°52	0°29	9° 7	25°48	26°24	17°31	8° 0	M27
T 28	8 30 55	7°20'48	4♓55	24°R 4	8°24	26° 3	11° 6	11°13	1°50	0°31	9° 6	25°38	26°20	17°38	8° 1	T 28
W29	8 34 52	8°21'49	17°52	23°57	9°38	26°50	11° 5	11° 9	1°48	0°33	9° 5	25°30	26°17	17°44	8° 1	W29
T 30	8 38 48	9°22'50	0♈27	23°38	10°52	27°37	11° 4	11° 5	1°46	0°36	9° 4	25°24	26°14	17°51	8° 2	T 30
F 31	8 42 45	10♒23'52	12♈44	23♒ 8	12♓ 6	28♒23	11♎ 3	11♍ 2	1♋44	0♒38	9♋ 3	25♈22	26♈11	17♉58	8♉ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s48	11s13	3s48	23s20	2s13	20s16	1s30	19s48	1s 8	3s 2	1n 1	7n52	1n 3	23n15	0n 6	19s10	0n53	11n35	11s16	10n51	10n34	17n29	13n33	0s32
T 2	22 43	5 36	2 58	23 7	2 15	19 59	1 31	19 37	1 8	3 4	1 1	7 52	1 4	23 15	0 6	19 9	0 53	11 35	11 16	10 50	10 33	17 32	13 32	0 32
F 3	22 38	0n 4	2 2	22 52	2 17	19 42	1 33	19 26	1 8	3 5	1 1	7 53	1 4	23 15	0 6	19 9	0 53	11 35	11 16	10 49	10 32	17 34	13 32	0 32
S 4	22 33	5 39	1 1	22 36	2 19	19 24	1 34	19 15	1 8	3 7	1 2	7 53	1 4	23 15	0 6	19 9	0 53	11 35	11 16	10 49	10 30	17 37	13 32	0 32
S 5	22 27	10 57	0n 2	22 19	2 20	19 6	1 35	19 3	1 8	3 8	1 2	7 54	1 4	23 15	0 7	19 8	0 53	11 36	11 16	10 49	10 29	17 40	13 32	0 32
M 6	22 20	15 50	1 4	22 1	2 21	18 47	1 36	18 51	1 8	3 9	1 2	7 55	1 4	23 15	0 7	19 8	0 53	11 36	11 16	10 49	10 28	17 43	13 31	0 32
T 7	22 13	20 9	2 3	21 42	2 21	18 27	1 38	18 39	1 8	3 10	1 2	7 56	1 5	23 15	0 7	19 7	0 53	11 36	11 16	10 48	10 27	17 45	13 31	0 32
W 8	22 6	23 40	2 58	21 21	2 21	18 7	1 39	18 27	1 8	3 11	1 3	7 56	1 5	23 15	0 7	19 7	0 53	11 36	11 16	10 47	10 26	17 48	13 31	0 32
T 9	21 58	26 12	3 45	21 0	2 20	17 47	1 40	18 15	1 8	3 12	1 3	7 57	1 5	23 15	0 7	19 6	0 53	11 36	11 16	10 44	10 25	17 51	13 31	0 32
F 10	21 50	27 32	4 22	20 37	2 19	17 26	1 41	18 2	1 8	3 13	1 3	7 58	1 5	23 15	0 7	19 6	0 52	11 36	11 16	10 40	10 24	17 53	13 30	0 32
S 11	21 41	27 29	4 48	20 14	2 17	17 4	1 41	17 49	1 8	3 14	1 3	7 59	1 5	23 15	0 7	19 6	0 52	11 36	11 16	10 35	10 23	17 56	13 30	0 32
S 12	21 32	26 0	4 59	19 50	2 15	16 42	1 42	17 36	1 8	3 15	1 4	8 0	1 6	23 15	0 7	19 5	0 52	11 37	11 16	10 31	10 21	17 59	13 30	0 32
M13	21 23	23 7	4 56	19 25	2 12	16 20	1 43	17 23	1 8	3 16	1 4	8 1	1 6	23 16	0 7	19 5	0 52	11 37	11 15	10 26	10 20	18 2	13 30	0 33
T 14	21 13	19 0	4 37	18 59	2 8	15 57	1 44	17 10	1 8	3 16	1 4	8 2	1 6	23 16	0 7	19 4	0 52	11 37	11 15	10 21	10 19	18 4	13 30	0 33
W15	21 2	13 53	4 2	18 32	2 4	15 34	1 44	16 56	1 8	3 17	1 4	8 3	1 6	23 16	0 7	19 4	0 52	11 37	11 15	10 18	10 18	18 7	13 30	0 33
T 16	20 52	8 3	3 14	18 5	1 59	15 10	1 45	16 43	1 8	3 18	1 5	8 4	1 6	23 16	0 7	19 3	0 52	11 37	11 15	10 15	10 17	18 10	13 30	0 33
F 17	20 41	1 46	2 13	17 38	1 53	14 46	1 45	16 29	1 8	3 18	1 5	8 5	1 7	23 16	0 7	19 3	0 52	11 37	11 15	10 14	10 16	18 12	13 29	0 33
S 18	20 29	4s40	1 5	17 10	1 46	14 21	1 45	16 15	1 8	3 18	1 5	8 7	1 7	23 16	0 7	19 2	0 52	11 38	11 15	10 14	10 15	18 15	13 29	0 33
S 19	20 17	10 57	0s 9	16 42	1 38	13 57	1 46	16 0	1 8	3 19	1 5	8 8	1 7	23 16	0 7	19 2	0 52	11 38	11 15	10 13	10 13	18 18	13 29	0 33
M20	20 5	16 44	1 22	16 14	1 30	13 31	1 46	15 46	1 8	3 19	1 6	8 9	1 7	23 16	0 7	19 1	0 52	11 38	11 15	10 13	10 12	18 21	13 29	0 33
T 21	19 52	21 40	2 31	15 46	1 20	13 6	1 46	15 31	1 8	3 19	1 6	8 10	1 7	23 16	0 7	19 1	0 52	11 38	11 15	10 13	10 11	18 23	13 29	0 33
W22	19 39	25 20	3 31	15 19	1 9	12 40	1 46	15 17	1 8	3 19	1 6	8 12	1 7	23 16	0 7	19 0	0 52	11 38	11 14	10 11	10 10	18 26	13 29	0 33
T 23	19 26	27 23	4 18	14 53	0 57	12 13	1 46	15 2	1 8	3 19	1 6	8 13	1 8	23 16	0 7	19 0	0 52	11 39	11 14	10 9	10 9	18 29	13 29	0 33
F 24	19 12	27 36	4 48	14 27	0 45	11 47	1 46	14 47	1 8	3 19	1 7	8 14	1 8	23 16	0 7	18 59	0 52	11 39	11 14	10 5	10 8	18 31	13 29	0 33
S 25	18 58	26 0	5 0	14 3	0 30	11 20	1 46	14 31	1 8	3 19	1 7	8 16	1 8	23 16	0 7	18 59	0 52	11 39	11 14	10 1	10 7	18 34	13 30	0 33
S 26	18 44	22 49	4 54	13 41	0 15	10 52	1 45	14 16	1 8	3 19	1 7	8 17	1 8	23 16	0 7	18 59	0 52	11 39	11 14	9 56	10 6	18 37	13 30	0 33
M27	18 29	18 25	4 31	13 21	0n 1	10 25	1 45	14 1	1 7	3 19	1 7	8 19	1 8	23 16	0 7	18 58	0 52	11 39	11 14	9 52	10 4	18 39	13 30	0 33
T 28	18 14	13 13	3 53	13 4	0 18	9 57	1 45	13 45	1 7	3 18	1 8	8 20	1 9	23 16	0 7	18 58	0 52	11 40	11 14	9 48	10 3	18 42	13 30	0 33
W29	17 58	7 35	3 5	12 49	0 36	9 29	1 44	13 29	1 7	3 18	1 8	8 22	1 9	23 16	0 7	18 57	0 52	11 40	11 13	9 45	10 2	18 45	13 30	0 33
T 30	17 42	1 47	2 8	12 38	0 55	9 1	1 43	13 13	1 7	3 17	1 8	8 23	1 9	23 16	0 7	18 57	0 52	11 40	11 13	9 43	10 1	18 47	13 30	0 33
F 31	17s26	3n57	1s 7	12s30	1n14	8s32	1s43	12s57	1s 7	3s17	1n 8	8n25	1n 9	23n16	0n 7	18s56	0n52	11n40	11s13	9n42	10n 0	18n50	13n30	0s33

Julian Day Number = 3228415.5, Delta T = 04h05m45s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°35'21, Lahiri = 53°42'21

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FEBRUARY 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 41	11♒24'53	24♈46	22°R25	13♓20	29♒10	11°R 2	10°R58	1°R43	0♒40	9°R 2	25°D21	26♈ 8	18♉ 4	8♉ 3	S 1
S 2	8 50 38	12°25'55	6♉38	21♒32	14°34	29°56	11♎ 1	10♍54	1♋41	0°42	9♋ 1	25°R21	26° 5	18°11	8° 4	S 2
M 3	8 54 34	13°26'57	18°26	20°28	15°48	0♓43	10°59	10°50	1°39	0°45	9° 0	25♈21	26° 1	18°18	8° 5	M 3
T 4	8 58 31	14°27'58	0♊15	19°17	17° 2	1°30	10°58	10°46	1°38	0°47	8°59	25°20	25°58	18°24	8° 6	T 4
W 5	9 2 28	15°29'00	12°12	18° 0	18°15	2°17	10°56	10°42	1°36	0°49	8°58	25°17	25°55	18°31	8° 7	W 5
T 6	9 6 24	16°30'01	24°20	16°39	19°29	3° 3	10°54	10°37	1°34	0°51	8°57	25°11	25°52	18°38	8° 8	T 6
F 7	9 10 21	17°31'03	6♋43	15°18	20°43	3°50	10°51	10°33	1°33	0°53	8°57	25° 2	25°49	18°44	8° 9	F 7
S 8	9 14 17	18°32'04	19°24	13°58	21°57	4°37	10°49	10°29	1°31	0°56	8°56	24°51	25°46	18°51	8°10	S 8
S 9	9 18 14	19°33'05	2♌24	12°43	23°10	5°24	10°46	10°24	1°30	0°58	8°55	24°40	25°42	18°58	8°11	S 9
M10	9 22 10	20°34'06	15°43	11°34	24°24	6°11	10°43	10°20	1°28	1° 0	8°54	24°28	25°39	19° 4	8°12	M10
T 11	9 26 7	21°35'07	29°18	10°33	25°37	6°58	10°40	10°15	1°27	1° 2	8°53	24°17	25°36	19°11	8°14	T 11
W12	9 30 4	22°36'08	13♍ 7	9°41	26°51	7°45	10°37	10°11	1°26	1° 4	8°52	24° 9	25°33	19°18	8°15	W12
T 13	9 34 0	23°37'09	27° 5	8°59	28° 4	8°32	10°34	10° 6	1°24	1° 6	8°52	24° 3	25°30	19°24	8°16	T 13
F 14	9 37 57	24°38'10	11♎ 9	8°27	29°18	9°19	10°30	10° 2	1°23	1° 9	8°51	24° 0	25°26	19°31	8°18	F 14
S 15	9 41 53	25°39'11	25°17	8° 4	0♈31	10° 6	10°27	9°57	1°22	1°11	8°50	24°D 0	25°23	19°38	8°19	S 15
S 16	9 45 50	26°40'12	9♏25	7°51	1°45	10°53	10°23	9°52	1°21	1°13	8°49	24° 0	25°20	19°44	8°21	S 16
M17	9 49 46	27°41'13	23°32	7°D47	2°58	11°40	10°18	9°48	1°20	1°15	8°49	24°R 1	25°17	19°51	8°22	M17
T 18	9 53 43	28°42'14	7♐38	7°52	4°11	12°28	10°14	9°43	1°19	1°17	8°48	24° 1	25°14	19°58	8°24	T 18
W19	9 57 39	29°43'16	21°40	8° 4	5°24	13°15	10°10	9°38	1°18	1°19	8°47	23°59	25°11	20° 4	8°26	W19
T 20	10 1 36	0♓44'17	5♑39	8°24	6°37	14° 2	10° 5	9°33	1°17	1°21	8°47	23°54	25° 7	20°11	8°27	T 20
F 21	10 5 33	1°45'18	19°31	8°50	7°50	14°49	10° 0	9°29	1°16	1°23	8°46	23°47	25° 4	20°18	8°29	F 21
S 22	10 9 29	2°46'19	3♒14	9°22	9° 3	15°36	9°55	9°24	1°15	1°25	8°45	23°39	25° 1	20°24	8°31	S 22
S 23	10 13 26	3°47'20	16°46	10° 0	10°16	16°24	9°50	9°19	1°14	1°27	8°45	23°30	24°58	20°31	8°33	S 23
M24	10 17 22	4°48'20	0♓ 4	10°42	11°29	17°11	9°45	9°14	1°14	1°29	8°44	23°21	24°55	20°38	8°35	M24
T 25	10 21 19	5°49'19	13° 5	11°29	12°42	17°58	9°40	9° 9	1°13	1°31	8°44	23°13	24°52	20°44	8°37	T 25
W26	10 25 15	6°50'18	25°50	12°20	13°55	18°46	9°34	9° 4	1°12	1°33	8°43	23° 7	24°48	20°51	8°39	W26
T 27	10 29 12	7°51'17	8♈18	13°15	15° 7	19°33	9°28	8°59	1°12	1°35	8°43	23° 4	24°45	20°58	8°41	T 27
F 28	10 33 8	8♓52'14	20♈31	14♒13	16♈20	20♓20	9♎22	8♍54	1♋11	1♒37	8♋42	23°D 3	24♈42	21♉ 4	8♉43	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	9n26	0s 3	12s25	1n33	8s 3	1s42	12s41	1s 7	3s16	1n 9	8n27	1n 9	23n16	0n 7	18s56	0n52	11n40	11s13	9n42	9n59	18n52	13n30	0s33
S 2	16 53	14 31	1n 0	12 24	1 51	7 34	1 41	12 24	1 7	3 15	1 9	8 28	1 9	23 16	0 7	18 55	0 52	11 41	11 13	9 42	9 58	18 55	13 31	0 33
M 3	16 36	19 2	1 59	12 27	2 9	7 5	1 40	12 8	1 7	3 14	1 9	8 30	1 9	23 16	0 7	18 55	0 52	11 41	11 13	9 42	9 56	18 58	13 31	0 33
T 4	16 18	22 49	2 54	12 33	2 26	6 36	1 39	11 51	1 6	3 13	1 9	8 32	1 10	23 16	0 7	18 54	0 52	11 41	11 12	9 42	9 55	19 0	13 31	0 34
W 5	16 1	25 40	3 42	12 43	2 41	6 6	1 38	11 35	1 6	3 12	1 10	8 33	1 10	23 16	0 7	18 54	0 52	11 41	11 12	9 40	9 54	19 3	13 31	0 34
T 6	15 43	27 23	4 21	12 54	2 54	5 36	1 37	11 18	1 6	3 11	1 10	8 35	1 10	23 16	0 7	18 53	0 52	11 42	11 12	9 38	9 53	19 6	13 32	0 34
F 7	15 25	27 47	4 48	13 8	3 4	5 6	1 36	11 1	1 6	3 10	1 10	8 37	1 10	23 16	0 7	18 53	0 52	11 42	11 12	9 35	9 52	19 8	13 32	0 34
S 8	15 6	26 45	5 1	13 23	3 12	4 36	1 34	10 44	1 6	3 9	1 10	8 38	1 10	23 16	0 7	18 52	0 52	11 42	11 12	9 31	9 51	19 11	13 32	0 34
S 9	14 47	24 16	5 0	13 39	3 17	4 6	1 33	10 27	1 5	3 8	1 11	8 40	1 10	23 16	0 7	18 52	0 52	11 42	11 11	9 27	9 50	19 13	13 33	0 34
M10	14 28	20 27	4 43	13 55	3 20	3 36	1 31	10 9	1 5	3 7	1 11	8 42	1 11	23 16	0 7	18 52	0 52	11 43	11 11	9 23	9 48	19 16	13 33	0 34
T 11	14 9	15 29	4 9	14 11	3 20	3 6	1 30	9 52	1 5	3 5	1 11	8 44	1 11	23 16	0 7	18 51	0 52	11 43	11 11	9 19	9 47	19 19	13 33	0 34
W12	13 50	9 39	3 20	14 26	3 18	2 35	1 28	9 34	1 5	3 4	1 11	8 46	1 11	23 17	0 7	18 51	0 52	11 43	11 11	9 16	9 46	19 21	13 34	0 34
T 13	13 30	3 16	2 19	14 41	3 14	2 5	1 26	9 17	1 5	3 2	1 12	8 47	1 11	23 17	0 7	18 50	0 52	11 43	11 11	9 14	9 45	19 24	13 34	0 34
F 14	13 10	3s19	1 8	14 54	3 9	1 34	1 24	8 59	1 4	3 1	1 12	8 49	1 11	23 17	0 7	18 50	0 52	11 44	11 10	9 13	9 44	19 26	13 35	0 34
S 15	12 50	9 47	0s 7	15 7	3 2	1 3	1 22	8 41	1 4	2 59	1 12	8 51	1 11	23 17	0 7	18 49	0 52	11 44	11 10	9 12	9 43	19 29	13 35	0 34
S 16	12 29	15 46	1 22	15 18	2 54	0 33	1 20	8 23	1 4	2 57	1 12	8 53	1 11	23 17	0 7	18 49	0 52	11 44	11 10	9 13	9 42	19 32	13 35	0 34
M17	12 8	20 54	2 31	15 28	2 45	0 2	1 18	8 5	1 4	2 55	1 13	8 55	1 11	23 17	0 7	18 48	0 52	11 44	11 10	9 13	9 40	19 34	13 36	0 34
T 18	11 48	24 49	3 32	15 36	2 35	0n29	1 16	7 47	1 3	2 54	1 13	8 57	1 12	23 17	0 7	18 48	0 52	11 45	11 10	9 13	9 39	19 37	13 36	0 34
W19	11 27	27 13	4 19	15 42	2 25	0 59	1 14	7 29	1 3	2 52	1 13	8 59	1 12	23 17	0 7	18 47	0 52	11 45	11 9	9 12	9 38	19 39	13 37	0 34
T 20	11 5	27 54	4 51	15 48	2 15	1 30	1 12	7 11	1 3	2 50	1 13	9 1	1 12	23 17	0 7	18 47	0 52	11 45	11 9	9 10	9 37	19 42	13 37	0 34
F 21	10 44	26 48	5 5	15 51	2 4	2 1	1 9	6 53	1 3	2 48	1 13	9 3	1 12	23 17	0 7	18 47	0 52	11 45	11 9	9 8	9 36	19 44	13 38	0 34
S 22	10 22	24 7	5 2	15 54	1 53	2 32	1 7	6 34	1 2	2 45	1 14	9 4	1 12	23 17	0 7	18 46	0 52	11 46	11 9	9 5	9 35	19 47	13 38	0 34
S 23	10 0	20 7	4 42	15 54	1 42	3 2	1 4	6 16	1 2	2 43	1 14	9 6	1 12	23 17	0 7	18 46	0 52	11 46	11 8	9 1	9 34	19 49	13 39	0 34
M24	9 39	15 10	4 6	15 54	1 31	3 33	1 2	5 57	1 2	2 41	1 14	9 8	1 12	23 17	0 7	18 45	0 52	11 46	11 8	8 58	9 32	19 52	13 40	0 34
T 25	9 16	9 38	3 19	15 51	1 20	4 3	0 59	5 39	1 1	2 39	1 14	9 10	1 12	23 17	0 7	18 45	0 52	11 47	11 8	8 55	9 31	19 54	13 40	0 34
W26	8 54	3 49	2 22	15 48	1 9	4 34	0 56	5 20	1 1	2 36	1 14	9 12	1 12	23 17	0 7	18 44	0 52	11 47	11 8	8 53	9 30	19 57	13 41	0 35
T 27	8 32	2n 3	1 19	15 43	0 59	5 4	0 53	5 2	1 1	2 34	1 15	9 14	1 13	23 17	0 7	18 44	0 52	11 47	11 7	8 52	9 29	20 0	13 41	0 35
F 28	8s 9	7n43	0s14	15s37	0n48	5n35	0s50	4s43	1s 1	2s32	1n15	9n16	1n13	23n17	0n 7	18s43	0n52	11n47	11s 7	8n52	9n28	20n 2	13n42	0s35

Julian Day Number = 3228446.5, Delta T = 04h05m46s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°35'25, Lahiri = 53°42'25

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MARCH 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 5	9♓53'11	2♉32	15♒14	17♈32	21♓ 8	9°R16	8°R49	1°R11	1♒39	8°R42	23♈ 3	24♈39	21♉11	8♉45	S 1
S 2	10 41 1	10°54'06	14°24	16°17	18°45	21°55	9♎10	8♍44	1♋10	1°40	8♋41	23° 5	24°36	21°17	8°47	S 2
M 3	10 44 58	11°55'01	26°13	17°23	19°57	22°43	9° 4	8°40	1°10	1°42	8°41	23° 6	24°32	21°24	8°49	M 3
T 4	10 48 55	12°55'55	8♊ 2	18°32	21°10	23°30	8°58	8°35	1° 9	1°44	8°40	23°R 7	24°29	21°31	8°52	T 4
W 5	10 52 51	13°56'48	19°58	19°42	22°22	24°17	8°51	8°30	1° 9	1°46	8°40	23° 7	24°26	21°37	8°54	W 5
T 6	10 56 48	14°57'40	2♋ 5	20°54	23°34	25° 5	8°45	8°25	1° 9	1°48	8°40	23° 6	24°23	21°44	8°56	T 6
F 7	11 0 44	15°58'31	14°29	22° 8	24°46	25°52	8°38	8°20	1° 9	1°49	8°39	23° 2	24°20	21°51	8°59	F 7
S 8	11 4 41	16°59'20	27°13	23°23	25°58	26°40	8°31	8°15	1° 9	1°51	8°39	22°57	24°17	21°57	9° 1	S 8
S 9	11 8 37	18° 0'08	10♌19	24°40	27°10	27°27	8°24	8°10	1° 9	1°53	8°39	22°52	24°13	22° 4	9° 4	S 9
M10	11 12 34	19° 0'56	23°48	25°59	28°21	28°15	8°17	8° 6	1°D 9	1°55	8°38	22°46	24°10	22°11	9° 6	M10
T 11	11 16 30	20° 1'42	7♍40	27°18	29°33	29° 2	8°10	8° 1	1° 9	1°56	8°38	22°41	24° 7	22°17	9° 9	T 11
W12	11 20 27	21° 2'26	21°50	28°39	0♉44	29°50	8° 3	7°56	1° 9	1°58	8°38	22°36	24° 4	22°24	9°11	W12
T 13	11 24 24	22° 3'10	6♎15	0♓ 2	1°56	0♈37	7°55	7°51	1° 9	2° 0	8°37	22°34	24° 1	22°31	9°14	T 13
F 14	11 28 20	23° 3'53	20°47	1°25	3° 7	1°25	7°48	7°47	1° 9	2° 1	8°37	22°D33	23°57	22°37	9°17	F 14
S 15	11 32 17	24° 4'35	5♏22	2°49	4°18	2°12	7°41	7°42	1° 9	2° 3	8°37	22°33	23°54	22°44	9°19	S 15
S 16	11 36 13	25° 5'16	19°54	4°15	5°29	3° 0	7°33	7°38	1°10	2° 4	8°37	22°35	23°51	22°51	9°22	S 16
M17	11 40 10	26° 5'56	4♐18	5°41	6°40	3°47	7°25	7°33	1°10	2° 6	8°37	22°36	23°48	22°57	9°25	M17
T 18	11 44 6	27° 6'36	18°31	7° 9	7°51	4°35	7°18	7°29	1°10	2° 7	8°37	22°37	23°45	23° 4	9°28	T 18
W19	11 48 3	28° 7'14	2♑32	8°37	9° 2	5°22	7°10	7°24	1°11	2° 9	8°37	22°R37	23°42	23°11	9°31	W19
T 20	11 51 59	29° 7'52	16°19	10° 7	10°13	6°10	7° 2	7°20	1°11	2°10	8°36	22°37	23°38	23°17	9°33	T 20
F 21	11 55 56	0♈ 8'29	29°53	11°37	11°23	6°57	6°55	7°15	1°12	2°12	8°36	22°34	23°35	23°24	9°36	F 21
S 22	11 59 53	1° 9'04	13♒13	13° 8	12°34	7°45	6°47	7°11	1°12	2°13	8°36	22°32	23°32	23°31	9°39	S 22
S 23	12 3 49	2° 9'38	26°20	14°40	13°44	8°32	6°39	7° 7	1°13	2°14	8°D36	22°28	23°29	23°37	9°42	S 23
M24	12 7 46	3°10'12	9♓13	16°14	14°54	9°20	6°31	7° 3	1°14	2°16	8°36	22°25	23°26	23°44	9°45	M24
T 25	12 11 42	4°10'43	21°52	17°48	16° 4	10° 7	6°23	6°59	1°15	2°17	8°36	22°23	23°23	23°51	9°48	T 25
W26	12 15 39	5°11'14	4♈20	19°23	17°14	10°55	6°15	6°55	1°15	2°18	8°36	22°21	23°19	23°57	9°51	W26
T 27	12 19 35	6°11'43	16°35	20°59	18°24	11°42	6° 7	6°51	1°16	2°20	8°36	22°D20	23°16	24° 4	9°54	T 27
F 28	12 23 32	7°12'11	28°40	22°35	19°33	12°30	5°59	6°47	1°17	2°21	8°37	22°20	23°13	24°11	9°58	F 28
S 29	12 27 28	8°12'37	10♉37	24°13	20°43	13°17	5°52	6°43	1°18	2°22	8°37	22°21	23°10	24°17	10° 1	S 29
S 30	12 31 25	9°13'01	22°27	25°52	21°52	14° 5	5°44	6°39	1°19	2°23	8°37	22°22	23° 7	24°24	10° 4	S 30
M31	12 35 22	10♈13'24	4♊16	27♓32	23♉ 1	14♈52	5♎36	6♍35	1♋20	2♒24	8♋37	22♈23	23♈ 3	24♉31	10♉ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s47	13n 1	0n51	15s29	0n38	6n 5	0s47	4s24	1s 0	2s29	1n15	9n18	1n13	23n17	0n 7	18s43	0n52	11n48	11s 7	8n52	9n27	20n 5	13n43	0s35
S 2	7 24	17 47	1 53	15 20	0 28	6 35	0 44	4 5	1 0	2 26	1 15	9 20	1 13	23 17	0 7	18 43	0 52	11 48	11 7	8 52	9 25	20 7	13 43	0 35
M 3	7 1	21 51	2 50	15 10	0 18	7 5	0 41	3 47	1 0	2 24	1 15	9 22	1 13	23 17	0 7	18 42	0 52	11 48	11 7	8 53	9 24	20 10	13 44	0 35
T 4	6 38	25 1	3 40	14 58	0 8	7 35	0 38	3 28	0 59	2 21	1 16	9 24	1 13	23 17	0 7	18 42	0 52	11 48	11 6	8 53	9 23	20 12	13 45	0 35
W 5	6 15	27 8	4 21	14 46	0s 1	8 4	0 35	3 9	0 59	2 19	1 16	9 25	1 13	23 17	0 7	18 41	0 52	11 49	11 6	8 53	9 22	20 15	13 45	0 35
T 6	5 52	28 0	4 51	14 32	0 10	8 34	0 31	2 50	0 58	2 16	1 16	9 27	1 13	23 17	0 7	18 41	0 53	11 49	11 6	8 53	9 21	20 17	13 46	0 35
F 7	5 28	27 30	5 8	14 16	0 19	9 3	0 28	2 31	0 58	2 13	1 16	9 29	1 13	23 17	0 7	18 41	0 53	11 49	11 5	8 51	9 20	20 20	13 47	0 35
S 8	5 5	25 33	5 10	14 0	0 27	9 32	0 25	2 12	0 58	2 10	1 16	9 31	1 13	23 17	0 7	18 40	0 53	11 50	11 5	8 50	9 19	20 22	13 47	0 35
S 9	4 41	22 14	4 57	13 43	0 35	10 1	0 21	1 53	0 57	2 7	1 16	9 33	1 13	23 17	0 7	18 40	0 53	11 50	11 5	8 48	9 17	20 24	13 48	0 35
M10	4 18	17 39	4 27	13 24	0 43	10 30	0 18	1 34	0 57	2 5	1 17	9 35	1 13	23 17	0 7	18 39	0 53	11 50	11 5	8 45	9 16	20 27	13 49	0 35
T 11	3 54	12 1	3 41	13 4	0 51	10 58	0 14	1 15	0 57	2 2	1 17	9 37	1 14	23 17	0 7	18 39	0 53	11 50	11 4	8 43	9 15	20 29	13 50	0 35
W12	3 31	5 40	2 40	12 43	0 58	11 26	0 10	0 56	0 56	1 59	1 17	9 38	1 14	23 17	0 7	18 39	0 53	11 51	11 4	8 42	9 14	20 32	13 50	0 35
T 13	3 7	1s 6	1 28	12 21	1 5	11 54	0 7	0 37	0 56	1 56	1 17	9 40	1 14	23 17	0 7	18 38	0 53	11 51	11 4	8 41	9 13	20 34	13 51	0 35
F 14	2 43	7 53	0 10	11 58	1 12	12 22	0 3	0 18	0 55	1 53	1 17	9 42	1 14	23 17	0 7	18 38	0 53	11 51	11 4	8 41	9 12	20 37	13 52	0 35
S 15	2 20	14 16	1s10	11 34	1 18	12 50	0n 1	0n 1	0 55	1 50	1 17	9 44	1 14	23 17	0 7	18 38	0 53	11 52	11 3	8 41	9 10	20 39	13 53	0 35
S 16	1 56	19 50	2 25	11 9	1 24	13 17	0 5	0 20	0 55	1 47	1 17	9 45	1 14	23 17	0 7	18 37	0 53	11 52	11 3	8 41	9 9	20 42	13 54	0 35
M17	1 32	24 12	3 30	10 43	1 30	13 44	0 9	0 39	0 54	1 44	1 17	9 47	1 14	23 17	0 7	18 37	0 53	11 52	11 3	8 42	9 8	20 44	13 54	0 35
T 18	1 8	27 1	4 21	10 16	1 35	14 10	0 12	0 59	0 54	1 40	1 18	9 49	1 14	23 17	0 7	18 37	0 53	11 52	11 3	8 42	9 7	20 47	13 55	0 36
W19	0 44	28 4	4 56	9 48	1 40	14 36	0 16	1 18	0 53	1 37	1 18	9 50	1 14	23 17	0 7	18 36	0 53	11 53	11 2	8 42	9 6	20 49	13 56	0 36
T 20	0 21	27 22	5 13	9 19	1 45	15 2	0 20	1 37	0 53	1 34	1 18	9 52	1 14	23 17	0 7	18 36	0 53	11 53	11 2	8 42	9 5	20 51	13 57	0 36
F 21	0n 3	25 2	5 12	8 49	1 50	15 28	0 24	1 56	0 52	1 31	1 18	9 54	1 14	23 17	0 7	18 36	0 53	11 53	11 2	8 41	9 4	20 54	13 58	0 36
S 22	0 27	21 22	4 54	8 18	1 54	15 53	0 28	2 14	0 52	1 28	1 18	9 55	1 14	23 17	0 7	18 35	0 53	11 53	11 2	8 40	9 2	20 56	13 59	0 36
S 23	0 51	16 42	4 22	7 47	1 57	16 18	0 33	2 33	0 52	1 25	1 18	9 57	1 14	23 17	0 7	18 35	0 53	11 54	11 1	8 39	9 1	20 59	13 59	0 36
M24	1 15	11 22	3 36	7 14	2 1	16 43	0 37	2 52	0 51	1 22	1 18	9 59	1 14	23 17	0 7	18 35	0 53	11 54	11 1	8 38	9 0	21 1	14 0	0 36
T 25	1 39	5 39	2 40	6 40	2 4	17 7	0 41	3 11	0 51	1 19	1 18	10 0	1 14	23 17	0 7	18 34	0 53	11 54	11 1	8 37	8 59	21 3	14 1	0 36
W26	2 2	0n12	1 38	6 6	2 6	17 31	0 45	3 30	0 50	1 15	1 18	10 2	1 14	23 17	0 7	18 34	0 53	11 55	11 0	8 36	8 58	21 6	14 2	0 36
T 27	2 26	5 57	0 32	5 30	2 8	17 54	0 49	3 49	0 50	1 12	1 18	10 3	1 14	23 17	0 7	18 34	0 53	11 55	11 0	8 36	8 57	21 8	14 3	0 36
F 28	2 50	11 26	0n35	4 54	2 10	18 17	0 53	4 8	0 49	1 9	1 18	10 4	1 14	23 17	0 7	18 33	0 53	11 55	11 0	8 36	8 55	21 11	14 4	0 36
S 29	3 13	16 25	1 40	4 17	2 12	18 39	0 58	4 26	0 49	1 6	1 18	10 6	1 14	23 17	0 7	18 33	0 53	11 55	11 0	8 36	8 54	21 13	14 5	0 36
S 30	3 37	20 45	2 39	3 39	2 13	19 2	1 2	4 45	0 48	1 3	1 18	10 7	1 14	23 17	0 7	18 33	0 53	11 56	10 59	8 37	8 53	21 15	14 6	0 36
M31	4n 0	24n14	3n32	3s 1	2s13	19n23	1n 6	5n 4	0s48	1s 0	1n18	10n 9	1n14	23n17	0n 7	18s33	0n53	11n56	10s59	8n37	8n52	21n18	14n 7	0s36

Julian Day Number = 3228474.5, Delta T = 04h05m47s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°35'29, Lahiri = 53°42'29

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APRIL 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 18	11♈13'45	16♊ 5	29♓12	24♉10	15♈40	5°R28	6°R32	1♋21	2♒25	8♋37	22♈24	23♈ 0	24♉37	10♉10	T 1
W 2	12 43 15	12°14'04	28° 0	0♈54	25°19	16°27	5♎20	6♍28	1°23	2°26	8°37	22°25	22°57	24°44	10°14	W 2
T 3	12 47 11	13°14'22	10♋ 6	2°37	26°28	17°15	5°12	6°25	1°24	2°27	8°38	22°R25	22°54	24°51	10°17	T 3
F 4	12 51 8	14°14'38	22°26	4°21	27°36	18° 2	5° 5	6°22	1°25	2°28	8°38	22°25	22°51	24°57	10°20	F 4
S 5	12 55 4	15°14'51	5♌ 6	6° 5	28°45	18°49	4°57	6°18	1°26	2°29	8°38	22°25	22°48	25° 4	10°23	S 5
S 6	12 59 1	16°15'03	18° 8	7°51	29°53	19°37	4°49	6°15	1°28	2°30	8°38	22°24	22°44	25°11	10°27	S 6
M 7	13 2 57	17°15'13	1♍37	9°38	1♊ 1	20°24	4°42	6°12	1°29	2°31	8°39	22°24	22°41	25°17	10°30	M 7
T 8	13 6 54	18°15'21	15°31	11°26	2° 9	21°12	4°34	6° 9	1°31	2°32	8°39	22°23	22°38	25°24	10°33	T 8
W 9	13 10 50	19°15'27	29°50	13°15	3°16	21°59	4°27	6° 6	1°32	2°33	8°39	22°23	22°35	25°31	10°37	W 9
T 10	13 14 47	20°15'31	14♎30	15° 5	4°24	22°46	4°19	6° 3	1°34	2°34	8°40	22°22	22°32	25°37	10°40	T 10
F 11	13 18 44	21°15'34	29°24	16°56	5°31	23°34	4°12	6° 1	1°35	2°35	8°40	22°D22	22°29	25°44	10°44	F 11
S 12	13 22 40	22°15'34	14♏24	18°49	6°38	24°21	4° 5	5°58	1°37	2°35	8°41	22°R23	22°25	25°51	10°47	S 12
S 13	13 26 37	23°15'34	29°22	20°42	7°44	25° 8	3°58	5°55	1°39	2°36	8°41	22°22	22°22	25°57	10°50	S 13
M14	13 30 33	24°15'32	14♐11	22°36	8°51	25°55	3°51	5°53	1°41	2°37	8°41	22°22	22°19	26° 4	10°54	M14
T 15	13 34 30	25°15'28	28°43	24°32	9°57	26°43	3°44	5°51	1°42	2°37	8°42	22°22	22°16	26°11	10°57	T 15
W16	13 38 26	26°15'23	12♑55	26°28	11° 3	27°30	3°37	5°48	1°44	2°38	8°42	22°22	22°13	26°17	11° 1	W16
T 17	13 42 23	27°15'16	26°45	28°25	12° 9	28°17	3°30	5°46	1°46	2°39	8°43	22°D22	22° 9	26°24	11° 4	T 17
F 18	13 46 19	28°15'08	10♒13	0♉23	13°15	29° 4	3°24	5°44	1°48	2°39	8°44	22°22	22° 6	26°31	11° 8	F 18
S 19	13 50 16	29°14'58	23°21	2°22	14°20	29°51	3°17	5°42	1°50	2°40	8°44	22°22	22° 3	26°37	11°11	S 19
S 20	13 54 13	0♉14'46	6♓11	4°21	15°25	0♉38	3°11	5°40	1°52	2°40	8°45	22°23	22° 0	26°44	11°15	S 20
M21	13 58 9	1°14'33	18°46	6°21	16°30	1°26	3° 4	5°39	1°54	2°41	8°45	22°24	21°57	26°51	11°18	M21
T 22	14 2 6	2°14'18	1♈ 7	8°21	17°34	2°13	2°58	5°37	1°56	2°41	8°46	22°25	21°54	26°57	11°22	T 22
W23	14 6 2	3°14'02	13°18	10°22	18°39	3° 0	2°52	5°35	1°58	2°41	8°47	22°25	21°50	27° 4	11°26	W23
T 24	14 9 59	4°13'43	25°20	12°22	19°43	3°47	2°46	5°34	2° 0	2°42	8°47	22°R25	21°47	27°11	11°29	T 24
F 25	14 13 55	5°13'23	7♉16	14°21	20°46	4°34	2°41	5°33	2° 3	2°42	8°48	22°25	21°44	27°17	11°33	F 25
S 26	14 17 52	6°13'01	19° 8	16°20	21°50	5°21	2°35	5°31	2° 5	2°42	8°49	22°24	21°41	27°24	11°36	S 26
S 27	14 21 48	7°12'37	0♊57	18°17	22°53	6° 8	2°30	5°30	2° 7	2°43	8°49	22°22	21°38	27°31	11°40	S 27
M28	14 25 45	8°12'12	12°46	20°14	23°55	6°55	2°24	5°29	2°10	2°43	8°50	22°19	21°35	27°37	11°43	M28
T 29	14 29 42	9°11'44	24°37	22° 8	24°58	7°41	2°19	5°29	2°12	2°43	8°51	22°17	21°31	27°44	11°47	T 29
W30	14 33 38	10♉11'14	6♋34	24♉ 0	26♊ 0	8♉28	2♎14	5♍28	2♋14	2♒43	8♋52	22♈14	21♈28	27♉51	11♉51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	26n42	4n16	2s21	2s13	19n45	1n10	5n22	0s47	0s57	1n18	10n10	1n14	23n17	0n 7	18s32	0n53	11n56	10s59	8n37	8n51	21n20	14n 8	0s36
W 2	4 47	27 58	4 49	1 41	2 13	20 5	1 15	5 41	0 47	0 54	1 18	10 11	1 14	23 17	0 7	18 32	0 53	11 56	10 59	8 38	8 50	21 22	14 9	0 36
T 3	5 10	27 57	5 10	1 0	2 13	20 26	1 19	5 59	0 46	0 51	1 18	10 13	1 14	23 17	0 7	18 32	0 53	11 57	10 58	8 38	8 48	21 25	14 10	0 36
F 4	5 33	26 33	5 17	0 19	2 12	20 45	1 23	6 17	0 46	0 48	1 19	10 14	1 14	23 17	0 7	18 32	0 53	11 57	10 58	8 38	8 47	21 27	14 11	0 36
S 5	5 56	23 47	5 10	0n24	2 10	21 5	1 28	6 36	0 45	0 44	1 19	10 15	1 14	23 17	0 7	18 31	0 53	11 57	10 58	8 38	8 46	21 29	14 12	0 36
S 6	6 19	19 46	4 46	1 7	2 8	21 24	1 32	6 54	0 45	0 42	1 19	10 16	1 14	23 17	0 7	18 31	0 53	11 57	10 57	8 37	8 45	21 32	14 13	0 37
M 7	6 42	14 37	4 6	1 51	2 6	21 42	1 36	7 12	0 44	0 39	1 19	10 17	1 14	23 17	0 7	18 31	0 53	11 58	10 57	8 37	8 44	21 34	14 14	0 37
T 8	7 5	8 35	3 11	2 35	2 3	22 0	1 40	7 30	0 44	0 36	1 18	10 18	1 14	23 17	0 7	18 31	0 53	11 58	10 57	8 37	8 43	21 36	14 14	0 37
W 9	7 27	1 56	2 2	3 20	2 0	22 17	1 45	7 48	0 43	0 33	1 18	10 19	1 14	23 17	0 7	18 30	0 53	11 58	10 57	8 37	8 41	21 39	14 15	0 37
T 10	7 50	4s59	0 44	4 6	1 56	22 34	1 49	8 6	0 43	0 30	1 18	10 20	1 14	23 17	0 7	18 30	0 53	11 58	10 56	8 37	8 40	21 41	14 16	0 37
F 11	8 12	11 45	0s39	4 52	1 51	22 50	1 53	8 24	0 42	0 27	1 18	10 21	1 14	23 17	0 7	18 30	0 53	11 59	10 56	8 37	8 39	21 43	14 17	0 37
S 12	8 34	17 53	1 59	5 39	1 47	23 6	1 57	8 41	0 41	0 24	1 18	10 22	1 14	23 17	0 7	18 30	0 53	11 59	10 56	8 37	8 38	21 46	14 18	0 37
S 13	8 56	22 54	3 11	6 26	1 41	23 21	2 2	8 59	0 41	0 21	1 18	10 23	1 14	23 17	0 7	18 30	0 53	11 59	10 56	8 37	8 37	21 48	14 19	0 37
M14	9 18	26 23	4 10	7 13	1 35	23 36	2 6	9 17	0 40	0 19	1 18	10 24	1 14	23 17	0 7	18 29	0 53	11 59	10 55	8 37	8 36	21 50	14 20	0 37
T 15	9 40	28 1	4 51	8 1	1 29	23 50	2 10	9 34	0 40	0 16	1 18	10 25	1 14	23 17	0 7	18 29	0 53	12 0	10 55	8 37	8 34	21 53	14 21	0 37
W16	10 1	27 45	5 13	8 49	1 22	24 4	2 14	9 51	0 39	0 13	1 18	10 26	1 14	23 17	0 7	18 29	0 53	12 0	10 55	8 37	8 33	21 55	14 22	0 37
T 17	10 23	25 45	5 17	9 38	1 15	24 17	2 18	10 8	0 39	0 11	1 18	10 27	1 14	23 17	0 7	18 29	0 53	12 0	10 55	8 37	8 32	21 57	14 23	0 37
F 18	10 44	22 20	5 2	10 26	1 7	24 29	2 22	10 26	0 38	0 8	1 18	10 27	1 14	23 16	0 7	18 29	0 53	12 0	10 54	8 37	8 31	21 59	14 24	0 37
S 19	11 5	17 52	4 32	11 15	0 59	24 41	2 26	10 43	0 38	0 6	1 18	10 28	1 14	23 16	0 7	18 29	0 53	12 0	10 54	8 37	8 30	22 2	14 25	0 37
S 20	11 26	12 42	3 49	12 3	0 50	24 52	2 30	10 59	0 37	0 3	1 18	10 29	1 14	23 16	0 7	18 29	0 53	12 1	10 54	8 37	8 29	22 4	14 27	0 37
M21	11 47	7 6	2 56	12 51	0 40	25 3	2 34	11 16	0 36	0 1	1 18	10 29	1 14	23 16	0 7	18 28	0 53	12 1	10 54	8 37	8 27	22 6	14 28	0 37
T 22	12 7	1 20	1 56	13 39	0 31	25 13	2 38	11 33	0 36	0n 1	1 18	10 30	1 14	23 16	0 7	18 28	0 53	12 1	10 53	8 38	8 26	22 8	14 29	0 38
W23	12 27	4n25	0 50	14 26	0 20	25 23	2 42	11 49	0 35	0 4	1 18	10 30	1 14	23 16	0 7	18 28	0 53	12 1	10 53	8 38	8 25	22 11	14 30	0 38
T 24	12 47	9 57	0n16	15 13	0 10	25 32	2 45	12 6	0 35	0 6	1 18	10 31	1 14	23 16	0 7	18 28	0 53	12 2	10 53	8 38	8 24	22 13	14 31	0 38
F 25	13 7	15 4	1 21	15 59	0n 1	25 40	2 49	12 22	0 34	0 8	1 18	10 31	1 14	23 16	0 7	18 28	0 53	12 2	10 53	8 38	8 23	22 15	14 32	0 38
S 26	13 27	19 36	2 23	16 44	0 12	25 48	2 53	12 38	0 33	0 10	1 17	10 32	1 14	23 16	0 7	18 28	0 53	12 2	10 52	8 37	8 21	22 17	14 33	0 38
S 27	13 46	23 20	3 17	17 27	0 23	25 55	2 56	12 54	0 33	0 12	1 17	10 32	1 14	23 16	0 7	18 28	0 53	12 2	10 52	8 37	8 20	22 20	14 34	0 38
M28	14 5	26 6	4 4	18 10	0 35	26 2	3 0	13 10	0 32	0 14	1 17	10 32	1 14	23 16	0 7	18 28	0 54	12 2	10 52	8 36	8 19	22 22	14 35	0 38
T 29	14 24	27 43	4 40	18 51	0 47	26 8	3 3	13 25	0 32	0 16	1 17	10 33	1 14	23 16	0 7	18 28	0 54	12 2	10 52	8 35	8 18	22 24	14 36	0 38
W30	14n43	28n 4	5n 4	19n30	0n58	26n13	3n 7	13n41	0s31	0n18	1n17	10n33	1n14	23n16	0n 7	18s28	0n54	12n 3	10s51	8n34	8n17	22n26	14n37	0s38

Julian Day Number = 3228505.5, Delta T = 04h05m48s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°35'33, Lahiri = 53°42'33

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MAY 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 35	11♉10'42	18♋40	25♉49	27♊ 2	9♉15	2°R10	5°R27	2♋17	2♒43	8♋52	22°R12	21♈25	27♉57	11♉54	T 1
F 2	14 41 31	12°10'07	0♌58	27°36	28° 3	10° 2	2♎ 5	5♍27	2°19	2°43	8°53	22♈11	21°22	28° 4	11°58	F 2
S 3	14 45 28	13° 9'31	13°33	29°18	29° 4	10°49	2° 0	5°26	2°22	2°44	8°54	22°D10	21°19	28°11	12° 1	S 3
S 4	14 49 24	14° 8'52	26°29	0♊57	0♋ 5	11°35	1°56	5°26	2°24	2°R44	8°55	22°11	21°15	28°17	12° 5	S 4
M 5	14 53 21	15° 8'11	9♍49	2°32	1° 5	12°22	1°52	5°26	2°27	2°44	8°56	22°12	21°12	28°24	12° 9	M 5
T 6	14 57 17	16° 7'28	23°35	4° 2	2° 5	13° 9	1°48	5°25	2°30	2°44	8°57	22°13	21° 9	28°31	12°12	T 6
W 7	15 1 14	17° 6'42	7♎49	5°27	3° 4	13°55	1°44	5°D25	2°32	2°43	8°57	22°15	21° 6	28°37	12°16	W 7
T 8	15 5 11	18° 5'54	22°28	6°46	4° 3	14°42	1°40	5°26	2°35	2°43	8°58	22°R15	21° 3	28°44	12°19	T 8
F 9	15 9 7	19° 5'05	7♏27	8° 1	5° 1	15°28	1°37	5°26	2°38	2°43	8°59	22°15	21° 0	28°51	12°23	F 9
S 10	15 13 4	20° 4'13	22°39	9° 9	5°59	16°15	1°34	5°26	2°41	2°43	9° 0	22°13	20°56	28°57	12°26	S 10
S 11	15 17 0	21° 3'20	7♐54	10°12	6°57	17° 1	1°31	5°27	2°43	2°43	9° 1	22° 9	20°53	29° 4	12°30	S 11
M12	15 20 57	22° 2'25	23° 2	11° 8	7°54	17°48	1°28	5°27	2°46	2°43	9° 2	22° 5	20°50	29°11	12°34	M12
T 13	15 24 53	23° 1'28	7♑54	11°58	8°50	18°34	1°25	5°28	2°49	2°42	9° 3	22° 1	20°47	29°17	12°37	T 13
W14	15 28 50	24° 0'29	22°22	12°42	9°46	19°21	1°22	5°28	2°52	2°42	9° 4	21°57	20°44	29°24	12°41	W14
T 15	15 32 46	24°59'29	6♒23	13°19	10°41	20° 7	1°20	5°29	2°55	2°42	9° 5	21°54	20°41	29°31	12°44	T 15
F 16	15 36 43	25°58'27	19°57	13°50	11°36	20°53	1°18	5°30	2°58	2°41	9° 6	21°53	20°37	29°38	12°48	F 16
S 17	15 40 40	26°57'23	3♓ 4	14°15	12°30	21°39	1°16	5°31	3° 1	2°41	9° 7	21°D53	20°34	29°44	12°51	S 17
S 18	15 44 36	27°56'18	15°48	14°33	13°24	22°26	1°14	5°33	3° 4	2°40	9° 8	21°54	20°31	29°51	12°55	S 18
M19	15 48 33	28°55'11	28°13	14°44	14°17	23°12	1°12	5°34	3° 7	2°40	9° 9	21°55	20°28	29°58	12°58	M19
T 20	15 52 29	29°54'02	10♈24	14°R49	15° 9	23°58	1°11	5°35	3°10	2°39	9°11	21°57	20°25	0♊ 4	13° 2	T 20
W21	15 56 26	0♊52'52	22°25	14°49	16° 1	24°44	1° 9	5°37	3°13	2°39	9°12	21°R58	20°21	0°11	13° 5	W21
T 22	16 0 22	1°51'40	4♉18	14°42	16°52	25°30	1° 8	5°38	3°16	2°38	9°13	21°57	20°18	0°18	13° 9	T 22
F 23	16 4 19	2°50'26	16° 8	14°29	17°42	26°16	1° 7	5°40	3°19	2°38	9°14	21°54	20°15	0°24	13°12	F 23
S 24	16 8 15	3°49'11	27°56	14°12	18°31	27° 2	1° 7	5°42	3°22	2°37	9°15	21°49	20°12	0°31	13°15	S 24
S 25	16 12 12	4°47'53	9♊46	13°49	19°20	27°48	1° 6	5°44	3°25	2°37	9°16	21°42	20° 9	0°38	13°19	S 25
M26	16 16 9	5°46'34	21°38	13°22	20° 8	28°34	1° 6	5°46	3°29	2°36	9°17	21°34	20° 6	0°44	13°22	M26
T 27	16 20 5	6°45'13	3♋34	12°52	20°55	29°20	1°D 5	5°48	3°32	2°35	9°18	21°26	20° 2	0°51	13°26	T 27
W28	16 24 2	7°43'50	15°37	12°18	21°41	0♊ 5	1° 5	5°50	3°35	2°34	9°20	21°17	19°59	0°58	13°29	W28
T 29	16 27 58	8°42'26	27°48	11°41	22°26	0°51	1° 6	5°53	3°38	2°34	9°21	21°10	19°56	1° 4	13°32	T 29
F 30	16 31 55	9°40'59	10♌10	11° 3	23°10	1°37	1° 6	5°55	3°41	2°33	9°22	21° 4	19°53	1°11	13°36	F 30
S 31	16 35 51	10♊39'30	22♌46	10♊24	23♋53	2♊22	1♎ 7	5♍58	3♋45	2♒32	9♋23	21♈ 0	19♈50	1♊18	13♉39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	27n 5	5n15	20n 7	1n10	26n18	3n10	13n56	0s30	0n20	1n17	10n33	1n14	23n16	0n 7	18s28	0n54	12n 3	10s51	8n33	8n16	22n28	14n38	0s38
F 2	15 19	24 47	5 12	20 43	1 21	26 22	3 13	14 11	0 30	0 21	1 17	10 33	1 13	23 16	0 7	18 28	0 54	12 3	10 51	8 32	8 14	22 31	14 39	0 38
S 3	15 37	21 16	4 54	21 16	1 32	26 26	3 16	14 26	0 29	0 23	1 17	10 33	1 13	23 16	0 7	18 28	0 54	12 3	10 51	8 32	8 13	22 33	14 40	0 38
S 4	15 54	16 38	4 21	21 48	1 43	26 30	3 19	14 41	0 28	0 25	1 16	10 33	1 13	23 16	0 7	18 28	0 54	12 3	10 50	8 33	8 12	22 35	14 41	0 38
M 5	16 12	11 6	3 33	22 17	1 53	26 32	3 22	14 56	0 28	0 26	1 16	10 33	1 13	23 16	0 7	18 28	0 54	12 4	10 50	8 33	8 11	22 37	14 42	0 38
T 6	16 29	4 50	2 31	22 43	2 2	26 34	3 25	15 11	0 27	0 28	1 16	10 33	1 13	23 16	0 7	18 27	0 54	12 4	10 50	8 33	8 10	22 39	14 43	0 39
W 7	16 45	1s52	1 19	23 7	2 11	26 36	3 28	15 25	0 27	0 29	1 16	10 33	1 13	23 16	0 7	18 27	0 54	12 4	10 50	8 34	8 9	22 41	14 44	0 39
T 8	17 2	8 40	0s 1	23 29	2 20	26 37	3 30	15 39	0 26	0 30	1 16	10 33	1 13	23 16	0 7	18 27	0 54	12 4	10 50	8 34	8 7	22 44	14 45	0 39
F 9	17 18	15 9	1 23	23 49	2 27	26 37	3 33	15 53	0 25	0 32	1 16	10 33	1 13	23 16	0 7	18 28	0 54	12 4	10 49	8 34	8 6	22 46	14 46	0 39
S 10	17 34	20 48	2 39	24 6	2 34	26 37	3 35	16 7	0 25	0 33	1 16	10 33	1 13	23 16	0 7	18 28	0 54	12 4	10 49	8 33	8 5	22 48	14 47	0 39
S 11	17 49	25 5	3 45	24 21	2 39	26 37	3 38	16 21	0 24	0 34	1 16	10 33	1 13	23 16	0 7	18 28	0 54	12 5	10 49	8 32	8 4	22 50	14 48	0 39
M12	18 4	27 33	4 34	24 34	2 44	26 36	3 40	16 34	0 23	0 35	1 15	10 33	1 13	23 16	0 7	18 28	0 54	12 5	10 49	8 30	8 3	22 52	14 49	0 39
T 13	18 19	27 59	5 3	24 44	2 47	26 34	3 42	16 48	0 23	0 36	1 15	10 32	1 13	23 16	0 7	18 28	0 54	12 5	10 48	8 29	8 1	22 54	14 50	0 39
W14	18 34	26 29	5 13	24 52	2 50	26 32	3 44	17 1	0 22	0 37	1 15	10 32	1 13	23 15	0 7	18 28	0 54	12 5	10 48	8 27	8 0	22 56	14 51	0 39
T 15	18 48	23 21	5 3	24 58	2 51	26 30	3 46	17 14	0 21	0 37	1 15	10 32	1 13	23 15	0 7	18 28	0 54	12 5	10 48	8 26	7 59	22 59	14 52	0 39
F 16	19 2	19 2	4 36	25 2	2 51	26 27	3 47	17 26	0 21	0 38	1 15	10 31	1 13	23 15	0 7	18 28	0 54	12 5	10 48	8 26	7 58	23 1	14 53	0 39
S 17	19 15	13 56	3 56	25 3	2 49	26 23	3 49	17 39	0 20	0 39	1 15	10 31	1 13	23 15	0 7	18 28	0 54	12 5	10 48	8 26	7 57	23 3	14 54	0 39
S 18	19 29	8 23	3 5	25 3	2 46	26 19	3 50	17 51	0 19	0 39	1 14	10 30	1 13	23 15	0 7	18 28	0 54	12 5	10 48	8 26	7 56	23 5	14 55	0 39
M19	19 42	2 38	2 6	25 0	2 42	26 15	3 51	18 4	0 19	0 40	1 14	10 30	1 13	23 15	0 7	18 28	0 54	12 6	10 47	8 27	7 54	23 7	14 56	0 40
T 20	19 54	3n 7	1 3	24 55	2 37	26 10	3 53	18 16	0 18	0 40	1 14	10 29	1 13	23 15	0 7	18 28	0 54	12 6	10 47	8 27	7 53	23 9	14 57	0 40
W21	20 6	8 40	0n 2	24 48	2 30	26 5	3 53	18 27	0 17	0 41	1 14	10 29	1 13	23 15	0 7	18 28	0 54	12 6	10 47	8 28	7 52	23 11	14 58	0 40
T 22	20 18	13 51	1 7	24 39	2 22	26 0	3 54	18 39	0 17	0 41	1 14	10 28	1 13	23 15	0 7	18 28	0 54	12 6	10 47	8 27	7 51	23 13	14 58	0 40
F 23	20 30	18 31	2 7	24 28	2 12	25 54	3 55	18 50	0 16	0 41	1 14	10 27	1 12	23 15	0 7	18 28	0 54	12 6	10 47	8 26	7 50	23 15	14 59	0 40
S 24	20 41	22 27	3 3	24 15	2 1	25 47	3 55	19 1	0 15	0 41	1 13	10 27	1 12	23 15	0 7	18 29	0 54	12 6	10 46	8 25	7 48	23 17	15 0	0 40
S 25	20 51	25 27	3 50	24 0	1 49	25 41	3 55	19 12	0 15	0 41	1 13	10 26	1 12	23 15	0 7	18 29	0 54	12 6	10 46	8 22	7 47	23 19	15 1	0 40
M26	21 2	27 21	4 27	23 44	1 35	25 34	3 55	19 23	0 14	0 41	1 13	10 25	1 12	23 15	0 7	18 29	0 54	12 6	10 46	8 19	7 46	23 22	15 2	0 40
T 27	21 12	28 0	4 53	23 25	1 21	25 26	3 55	19 34	0 13	0 41	1 13	10 24	1 12	23 15	0 7	18 29	0 54	12 6	10 46	8 16	7 45	23 24	15 3	0 40
W28	21 21	27 20	5 6	23 6	1 6	25 18	3 55	19 44	0 13	0 41	1 13	10 23	1 12	23 15	0 7	18 29	0 54	12 6	10 46	8 13	7 44	23 26	15 4	0 40
T 29	21 30	25 21	5 5	22 45	0 49	25 11	3 54	19 54	0 12	0 41	1 13	10 22	1 12	23 14	0 7	18 29	0 54	12 7	10 46	8 10	7 43	23 28	15 5	0 40
F 30	21 39	22 10	4 51	22 23	0 33	25 2	3 53	20 4	0 11	0 41	1 12	10 21	1 12	23 14	0 7	18 29	0 54	12 7	10 45	8 8	7 41	23 30	15 6	0 40
S 31	21n48	17n54	4n22	22n 0	0n15	24n54	3n52	20n14	0s11	0n40	1n12	10n20	1n12	23n14	0n 7	18s30	0n54	12n 7	10s45	8n 6	7n40	23n32	15n 7	0s41

Julian Day Number = 3228535.5, Delta T = 04h05m49s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°35'37, Lahiri = 53°42'37

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JUNE 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 48	11♊37'59	5♍39	9°R44	24♋36	3♊ 8	1♎ 7	6♍ 0	3♋48	2°R31	9♋25	20°R58	19♈47	1♊24	13♉42	S 1
M 2	16 43 44	12°36'26	18°52	9♊ 4	25°17	3°54	1° 8	6° 3	3°51	2♒30	9°26	20°D58	19°43	1°31	13°45	M 2
T 3	16 47 41	13°34'50	2♎28	8°26	25°57	4°39	1° 9	6° 6	3°55	2°29	9°27	20♈59	19°40	1°38	13°49	T 3
W 4	16 51 38	14°33'13	16°29	7°49	26°36	5°25	1°11	6° 9	3°58	2°28	9°28	21°R 0	19°37	1°44	13°52	W 4
T 5	16 55 34	15°31'34	0♏56	7°15	27°13	6°10	1°12	6°12	4° 1	2°28	9°29	21° 0	19°34	1°51	13°55	T 5
F 6	16 59 31	16°29'53	15°45	6°43	27°50	6°55	1°14	6°15	4° 5	2°27	9°31	20°58	19°31	1°58	13°58	F 6
S 7	17 3 27	17°28'10	0♐52	6°15	28°25	7°41	1°16	6°18	4° 8	2°26	9°32	20°53	19°27	2° 4	14° 1	S 7
S 8	17 7 24	18°26'26	16° 6	5°50	28°58	8°26	1°18	6°22	4°12	2°24	9°33	20°46	19°24	2°11	14° 4	S 8
M 9	17 11 20	19°24'39	1♑19	5°29	29°31	9°11	1°20	6°25	4°15	2°23	9°35	20°38	19°21	2°18	14° 7	M 9
T 10	17 15 17	20°22'52	16°20	5°13	0♌ 2	9°56	1°22	6°29	4°18	2°22	9°36	20°29	19°18	2°24	14°11	T 10
W11	17 19 14	21°21'03	0♒58	5° 1	0°31	10°41	1°25	6°32	4°22	2°21	9°37	20°20	19°15	2°31	14°14	W11
T 12	17 23 10	22°19'12	15° 9	4°54	0°59	11°26	1°28	6°36	4°25	2°20	9°39	20°13	19°12	2°38	14°17	T 12
F 13	17 27 7	23°17'20	28°51	4°D51	1°25	12°11	1°31	6°40	4°29	2°19	9°40	20° 9	19° 8	2°45	14°20	F 13
S 14	17 31 3	24°15'26	12♓ 3	4°53	1°49	12°56	1°34	6°44	4°32	2°18	9°41	20° 6	19° 5	2°51	14°22	S 14
S 15	17 35 0	25°13'32	24°49	5° 0	2°12	13°41	1°37	6°48	4°36	2°17	9°43	20°D 5	19° 2	2°58	14°25	S 15
M16	17 38 56	26°11'36	7♈14	5°11	2°33	14°26	1°40	6°52	4°39	2°15	9°44	20° 6	18°59	3° 5	14°28	M16
T 17	17 42 53	27° 9'38	19°22	5°26	2°52	15°11	1°44	6°56	4°43	2°14	9°45	20°R 6	18°56	3°11	14°31	T 17
W18	17 46 49	28° 7'40	1♉18	5°47	3° 9	15°56	1°48	7° 0	4°46	2°13	9°47	20° 6	18°53	3°18	14°34	W18
T 19	17 50 46	29° 5'40	13° 8	6°11	3°25	16°40	1°52	7° 4	4°49	2°12	9°48	20° 3	18°49	3°25	14°37	T 19
F 20	17 54 43	0♋ 3'39	24°56	6°40	3°38	17°25	1°56	7° 9	4°53	2°10	9°49	19°58	18°46	3°31	14°40	F 20
S 21	17 58 39	1° 1'37	6♊44	7°13	3°49	18°10	2° 0	7°13	4°56	2° 9	9°51	19°50	18°43	3°38	14°42	S 21
S 22	18 2 36	1°59'34	18°37	7°50	3°58	18°54	2° 4	7°18	5° 0	2° 8	9°52	19°40	18°40	3°45	14°45	S 22
M23	18 6 32	2°57'29	0♋35	8°30	4° 5	19°39	2° 9	7°22	5° 3	2° 6	9°53	19°28	18°37	3°51	14°48	M23
T 24	18 10 29	3°55'23	12°40	9°15	4°10	20°23	2°14	7°27	5° 7	2° 5	9°55	19°15	18°33	3°58	14°50	T 24
W25	18 14 25	4°53'16	24°54	10° 3	4°R12	21° 8	2°18	7°32	5°11	2° 4	9°56	19° 2	18°30	4° 5	14°53	W25
T 26	18 18 22	5°51'07	7♌17	10°54	4°12	21°52	2°23	7°37	5°14	2° 2	9°57	18°50	18°27	4°11	14°55	T 26
F 27	18 22 18	6°48'57	19°49	11°49	4° 9	22°36	2°29	7°42	5°18	2° 1	9°59	18°41	18°24	4°18	14°58	F 27
S 28	18 26 15	7°46'45	2♍34	12°48	4° 5	23°20	2°34	7°47	5°21	1°59	10° 0	18°34	18°21	4°25	15° 0	S 28
S 29	18 30 12	8°44'32	15°32	13°49	3°57	24° 5	2°39	7°52	5°25	1°58	10° 2	18°30	18°18	4°31	15° 3	S 29
M30	18 34 8	9♋42'17	28♍45	14♊54	3♌48	24♊49	2♎45	7♍57	5♋28	1♒56	10♋ 3	18♈28	18♈14	4♊38	15♉ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	12n44	3n39	21n37	0s 2	24n45	3n51	20n23	0s10	0n40	1n12	10n19	1n12	23n14	0n 7	18s30	0n54	12n 7	10s45	8n 6	7n39	23n34	15n 8	0s41
M 2	22 3	6 53	2 44	21 14	0 20	24 36	3 49	20 32	0 9	0 39	1 12	10 18	1 12	23 14	0 7	18 30	0 54	12 7	10 45	8 6	7 38	23 36	15 8	0 41
T 3	22 10	0 32	1 38	20 51	0 38	24 27	3 48	20 41	0 9	0 39	1 12	10 17	1 12	23 14	0 7	18 30	0 54	12 7	10 45	8 6	7 37	23 38	15 9	0 41
W 4	22 17	6s 2	0 24	20 28	0 55	24 17	3 46	20 50	0 8	0 38	1 11	10 16	1 12	23 14	0 7	18 30	0 54	12 7	10 45	8 6	7 35	23 40	15 10	0 41
T 5	22 24	12 30	0s53	20 5	1 12	24 8	3 43	20 58	0 7	0 37	1 11	10 15	1 12	23 14	0 7	18 31	0 54	12 7	10 45	8 6	7 34	23 42	15 11	0 41
F 6	22 30	18 25	2 9	19 44	1 29	23 58	3 41	21 7	0 7	0 36	1 11	10 14	1 12	23 14	0 7	18 31	0 54	12 7	10 45	8 5	7 33	23 44	15 12	0 41
S 7	22 35	23 18	3 17	19 23	1 45	23 48	3 38	21 15	0 6	0 35	1 11	10 13	1 12	23 14	0 7	18 31	0 54	12 7	10 44	8 4	7 32	23 46	15 13	0 41
S 8	22 40	26 37	4 11	19 4	2 0	23 38	3 35	21 23	0 5	0 34	1 11	10 11	1 12	23 14	0 7	18 31	0 54	12 7	10 44	8 1	7 31	23 48	15 14	0 41
M 9	22 45	27 57	4 48	18 47	2 14	23 28	3 31	21 30	0 5	0 33	1 11	10 10	1 12	23 13	0 7	18 31	0 54	12 7	10 44	7 58	7 29	23 50	15 14	0 41
T 10	22 50	27 13	5 4	18 31	2 27	23 18	3 28	21 37	0 4	0 32	1 10	10 9	1 12	23 13	0 7	18 32	0 54	12 7	10 44	7 55	7 28	23 52	15 15	0 41
W11	22 53	24 35	4 59	18 17	2 39	23 8	3 24	21 45	0 3	0 31	1 10	10 7	1 12	23 13	0 7	18 32	0 54	12 7	10 44	7 52	7 27	23 54	15 16	0 42
T 12	22 57	20 31	4 36	18 4	2 51	22 57	3 19	21 51	0 3	0 30	1 10	10 6	1 11	23 13	0 7	18 32	0 54	12 7	10 44	7 49	7 26	23 56	15 17	0 42
F 13	23 0	15 28	3 58	17 54	3 1	22 47	3 14	21 58	0 2	0 29	1 10	10 5	1 11	23 13	0 7	18 32	0 54	12 7	10 44	7 47	7 25	23 58	15 18	0 42
S 14	23 3	9 52	3 8	17 45	3 10	22 37	3 9	22 5	0 1	0 27	1 10	10 3	1 11	23 13	0 7	18 33	0 54	12 7	10 44	7 46	7 24	23 59	15 18	0 42
S 15	23 5	4 2	2 11	17 38	3 18	22 26	3 4	22 11	0 1	0 26	1 10	10 2	1 11	23 13	0 7	18 33	0 54	12 7	10 44	7 46	7 22	24 1	15 19	0 42
M16	23 7	1n47	1 8	17 33	3 25	22 16	2 58	22 17	0n 0	0 24	1 9	10 0	1 11	23 13	0 7	18 33	0 54	12 7	10 43	7 46	7 21	24 3	15 20	0 42
T 17	23 8	7 26	0 4	17 30	3 31	22 5	2 52	22 22	0 1	0 23	1 9	9 58	1 11	23 13	0 7	18 33	0 54	12 7	10 43	7 46	7 20	24 5	15 21	0 42
W18	23 9	12 43	0n59	17 29	3 36	21 55	2 46	22 28	0 2	0 21	1 9	9 57	1 11	23 12	0 7	18 34	0 54	12 7	10 43	7 46	7 19	24 7	15 21	0 42
T 19	23 10	17 30	1 59	17 29	3 40	21 45	2 39	22 33	0 2	0 19	1 9	9 55	1 11	23 12	0 7	18 34	0 54	12 7	10 43	7 45	7 18	24 9	15 22	0 42
F 20	23 10	21 36	2 54	17 30	3 43	21 35	2 31	22 38	0 3	0 18	1 9	9 54	1 11	23 12	0 7	18 34	0 54	12 7	10 43	7 43	7 16	24 11	15 23	0 42
S 21	23 10	24 49	3 41	17 33	3 46	21 24	2 24	22 43	0 4	0 16	1 9	9 52	1 11	23 12	0 7	18 34	0 54	12 7	10 43	7 40	7 15	24 13	15 23	0 43
S 22	23 9	26 59	4 18	17 38	3 47	21 14	2 15	22 47	0 4	0 14	1 8	9 50	1 11	23 12	0 7	18 35	0 54	12 7	10 43	7 37	7 14	24 15	15 24	0 43
M23	23 8	27 55	4 45	17 44	3 47	21 4	2 7	22 51	0 5	0 12	1 8	9 48	1 11	23 12	0 7	18 35	0 54	12 7	10 43	7 32	7 13	24 17	15 25	0 43
T 24	23 7	27 32	4 59	17 51	3 47	20 55	1 58	22 55	0 6	0 10	1 8	9 47	1 11	23 12	0 7	18 35	0 54	12 7	10 43	7 27	7 12	24 19	15 25	0 43
W25	23 5	25 49	4 59	17 59	3 46	20 45	1 49	22 59	0 6	0 8	1 8	9 45	1 11	23 12	0 7	18 36	0 54	12 7	10 43	7 22	7 10	24 20	15 26	0 43
T 26	23 3	22 51	4 46	18 8	3 44	20 35	1 39	23 2	0 7	0 6	1 8	9 43	1 11	23 11	0 7	18 36	0 54	12 7	10 43	7 18	7 9	24 22	15 27	0 43
F 27	23 0	18 47	4 18	18 18	3 41	20 26	1 28	23 6	0 8	0 4	1 8	9 41	1 11	23 11	0 7	18 36	0 54	12 7	10 43	7 14	7 8	24 24	15 27	0 43
S 28	22 57	13 50	3 37	18 29	3 38	20 17	1 18	23 9	0 8	0 1	1 7	9 39	1 11	23 11	0 7	18 37	0 54	12 7	10 43	7 12	7 7	24 26	15 28	0 43
S 29	22 53	8 11	2 45	18 40	3 34	20 8	1 7	23 11	0 9	0s 1	1 7	9 37	1 11	23 11	0 7	18 37	0 54	12 7	10 43	7 10	7 6	24 28	15 28	0 43
M30	22n49	2n 3	1n42	18n52	3s29	19n59	0n55	23n14	0n10	0s 3	1n 7	9n35	1n11	23n11	0n 7	18s37	0n54	12n 7	10s43	7n10	7n 4	24n30	15n29	0s43

Julian Day Number = 3228566.5, Delta T = 04h05m51s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°35'42, Lahiri = 53°42'42

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 5	10♋40'01	12♎17	16♊ 1	3°R36	25♊33	2♎51	8♍ 2	5♋32	1°R55	10♋ 4	18°R28	18♈11	4♊45	15♉ 7	T 1
W 2	18 42 1	11°37'43	26° 9	17°12	3♌21	26°17	2°57	8° 8	5°35	1♒54	10° 6	18♈28	18° 8	4°52	15°10	W 2
T 3	18 45 58	12°35'24	10♏21	18°25	3° 4	27° 1	3° 3	8°13	5°39	1°52	10° 7	18°27	18° 5	4°58	15°12	T 3
F 4	18 49 54	13°33'03	24°54	19°41	2°45	27°45	3° 9	8°18	5°42	1°51	10° 8	18°23	18° 2	5° 5	15°14	F 4
S 5	18 53 51	14°30'41	9♐43	21° 1	2°23	28°28	3°15	8°24	5°45	1°49	10°10	18°18	17°59	5°12	15°17	S 5
S 6	18 57 48	15°28'18	24°42	22°23	1°59	29°12	3°22	8°30	5°49	1°47	10°11	18° 9	17°55	5°18	15°19	S 6
M 7	19 1 44	16°25'54	9♑43	23°47	1°33	29°56	3°29	8°35	5°52	1°46	10°12	17°59	17°52	5°25	15°21	M 7
T 8	19 5 41	17°23'29	24°35	25°15	1° 5	0♋40	3°35	8°41	5°56	1°44	10°14	17°48	17°49	5°32	15°23	T 8
W 9	19 9 37	18°21'03	9♒11	26°45	0°36	1°23	3°42	8°47	5°59	1°43	10°15	17°37	17°46	5°38	15°25	W 9
T 10	19 13 34	19°18'36	23°22	28°18	0° 4	2° 7	3°49	8°53	6° 3	1°41	10°17	17°28	17°43	5°45	15°27	T 10
F 11	19 17 30	20°16'08	7♓ 6	29°53	29♋31	2°50	3°56	8°59	6° 6	1°40	10°18	17°21	17°39	5°52	15°29	F 11
S 12	19 21 27	21°13'39	20°22	1♋31	28°57	3°34	4° 4	9° 4	6°10	1°38	10°19	17°17	17°36	5°58	15°31	S 12
S 13	19 25 23	22°11'10	3♈12	3°12	28°22	4°17	4°11	9°11	6°13	1°36	10°21	17°15	17°33	6° 5	15°33	S 13
M14	19 29 20	23° 8'40	15°39	4°56	27°45	5° 1	4°19	9°17	6°16	1°35	10°22	17°14	17°30	6°12	15°34	M14
T 15	19 33 17	24° 6'10	27°49	6°42	27° 8	5°44	4°26	9°23	6°20	1°33	10°23	17°14	17°27	6°18	15°36	T 15
W16	19 37 13	25° 3'39	9♉46	8°30	26°31	6°27	4°34	9°29	6°23	1°32	10°25	17°14	17°24	6°25	15°38	W16
T 17	19 41 10	26° 1'07	21°37	10°22	25°53	7°10	4°42	9°35	6°27	1°30	10°26	17°11	17°20	6°32	15°40	T 17
F 18	19 45 6	26°58'35	3♊26	12°15	25°16	7°53	4°50	9°42	6°30	1°28	10°27	17° 7	17°17	6°39	15°41	F 18
S 19	19 49 3	27°56'03	15°17	14°11	24°39	8°36	4°58	9°48	6°33	1°27	10°29	16°59	17°14	6°45	15°43	S 19
S 20	19 52 59	28°53'30	27°14	16°10	24° 2	9°19	5° 6	9°54	6°36	1°25	10°30	16°49	17°11	6°52	15°44	S 20
M21	19 56 56	29°50'57	9♋20	18°11	23°26	10° 2	5°15	10° 1	6°40	1°24	10°31	16°38	17° 8	6°59	15°46	M21
T 22	20 0 52	0♌48'23	21°36	20°13	22°51	10°45	5°23	10° 7	6°43	1°22	10°33	16°25	17° 5	7° 5	15°47	T 22
W23	20 4 49	1°45'49	4♌ 3	22°18	22°17	11°28	5°32	10°14	6°46	1°20	10°34	16°12	17° 1	7°12	15°49	W23
T 24	20 8 46	2°43'14	16°42	24°24	21°45	12°11	5°41	10°21	6°50	1°19	10°35	16° 1	16°58	7°19	15°50	T 24
F 25	20 12 42	3°40'38	29°32	26°32	21°14	12°54	5°49	10°27	6°53	1°17	10°36	15°51	16°55	7°25	15°51	F 25
S 26	20 16 39	4°38'02	12♍33	28°42	20°45	13°36	5°58	10°34	6°56	1°15	10°38	15°45	16°52	7°32	15°52	S 26
S 27	20 20 35	5°35'25	25°46	0♌52	20°17	14°19	6° 7	10°41	6°59	1°14	10°39	15°41	16°49	7°39	15°54	S 27
M28	20 24 32	6°32'47	9♎10	3° 3	19°52	15° 2	6°17	10°47	7° 2	1°12	10°40	15°39	16°45	7°45	15°55	M28
T 29	20 28 28	7°30'08	22°48	5°14	19°29	15°44	6°26	10°54	7° 6	1°11	10°41	15°D39	16°42	7°52	15°56	T 29
W30	20 32 25	8°27'29	6♏39	7°26	19° 8	16°27	6°35	11° 1	7° 9	1° 9	10°43	15°R40	16°39	7°59	15°57	W30
T 31	20 36 22	9♌24'50	20♏44	9♌38	18♋49	17♋ 9	6♎45	11♍ 8	7♋12	1♒ 7	10♋44	15♈39	16♈36	8♊ 6	15♉58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n45	4s18	0n33	19n 4	3s24	19n50	0n43	23n16	0n10	0s 6	1n 7	9n33	1n11	23n11	0n 7	18s37	0n55	12n 7	10s42	7n 9	7n 3	24n31	15n30	0s44
W 2	22 40	10 37	0s41	19 17	3 18	19 41	0 31	23 18	0 11	0 8	1 7	9 32	1 11	23 11	0 7	18 38	0 55	12 7	10 42	7 9	7 2	24 33	15 30	0 44
T 3	22 35	16 33	1 53	19 30	3 11	19 33	0 18	23 20	0 12	0 11	1 7	9 29	1 11	23 11	0 7	18 38	0 55	12 7	10 42	7 9	7 1	24 35	15 31	0 44
F 4	22 29	21 41	3 0	19 43	3 4	19 24	0 5	23 21	0 12	0 13	1 6	9 27	1 11	23 10	0 8	18 38	0 55	12 7	10 42	7 8	7 0	24 37	15 31	0 44
S 5	22 23	25 32	3 56	19 56	2 56	19 16	0s 8	23 23	0 13	0 16	1 6	9 25	1 11	23 10	0 8	18 39	0 55	12 7	10 42	7 6	6 58	24 39	15 32	0 44
S 6	22 17	27 40	4 36	20 9	2 48	19 8	0 22	23 24	0 14	0 19	1 6	9 23	1 11	23 10	0 8	18 39	0 55	12 6	10 42	7 2	6 57	24 41	15 32	0 44
M 7	22 10	27 46	4 57	20 22	2 40	19 1	0 36	23 25	0 14	0 21	1 6	9 21	1 11	23 10	0 8	18 39	0 55	12 6	10 42	6 59	6 56	24 42	15 33	0 44
T 8	22 3	25 51	4 58	20 34	2 31	18 53	0 50	23 25	0 15	0 24	1 6	9 19	1 11	23 10	0 8	18 40	0 55	12 6	10 42	6 54	6 55	24 44	15 33	0 44
W 9	21 56	22 15	4 40	20 46	2 21	18 45	1 4	23 26	0 16	0 27	1 6	9 17	1 11	23 10	0 8	18 40	0 55	12 6	10 42	6 50	6 54	24 46	15 34	0 44
T 10	21 48	17 25	4 4	20 58	2 12	18 38	1 18	23 26	0 16	0 30	1 5	9 15	1 11	23 10	0 8	18 40	0 55	12 6	10 42	6 47	6 52	24 48	15 34	0 45
F 11	21 40	11 50	3 15	21 9	2 2	18 31	1 33	23 26	0 17	0 33	1 5	9 12	1 11	23 9	0 8	18 41	0 55	12 6	10 42	6 44	6 51	24 49	15 35	0 45
S 12	21 31	5 53	2 17	21 19	1 51	18 23	1 47	23 25	0 18	0 36	1 5	9 10	1 11	23 9	0 8	18 41	0 55	12 6	10 42	6 43	6 50	24 51	15 35	0 45
S 13	21 22	0n 8	1 14	21 28	1 40	18 16	2 1	23 25	0 19	0 39	1 5	9 8	1 11	23 9	0 8	18 42	0 55	12 6	10 42	6 42	6 49	24 53	15 36	0 45
M14	21 13	5 58	0 8	21 35	1 29	18 10	2 16	23 24	0 19	0 42	1 5	9 6	1 11	23 9	0 8	18 42	0 55	12 6	10 42	6 42	6 48	24 55	15 36	0 45
T 15	21 3	11 27	0n56	21 42	1 18	18 3	2 30	23 23	0 20	0 45	1 5	9 3	1 11	23 9	0 8	18 42	0 54	12 6	10 42	6 42	6 46	24 56	15 36	0 45
W16	20 53	16 25	1 56	21 47	1 7	17 56	2 43	23 21	0 21	0 48	1 5	9 1	1 11	23 9	0 8	18 43	0 54	12 5	10 42	6 42	6 45	24 58	15 37	0 45
T 17	20 42	20 43	2 51	21 51	0 56	17 50	2 57	23 20	0 21	0 52	1 4	8 59	1 11	23 9	0 8	18 43	0 54	12 5	10 42	6 41	6 44	25 0	15 37	0 45
F 18	20 32	24 11	3 39	21 53	0 44	17 44	3 10	23 18	0 22	0 55	1 4	8 56	1 11	23 8	0 8	18 43	0 54	12 5	10 42	6 39	6 43	25 2	15 38	0 45
S 19	20 21	26 37	4 17	21 53	0 33	17 37	3 23	23 16	0 22	0 58	1 4	8 54	1 10	23 8	0 8	18 44	0 54	12 5	10 42	6 36	6 42	25 3	15 38	0 46
S 20	20 9	27 52	4 44	21 51	0 21	17 31	3 35	23 14	0 23	1 1	1 4	8 52	1 10	23 8	0 8	18 44	0 54	12 5	10 42	6 32	6 40	25 5	15 38	0 46
M21	19 57	27 48	4 58	21 47	0 10	17 26	3 47	23 11	0 24	1 5	1 4	8 49	1 10	23 8	0 8	18 44	0 54	12 5	10 42	6 28	6 39	25 7	15 38	0 46
T 22	19 45	26 23	4 59	21 41	0n 1	17 20	3 59	23 9	0 24	1 8	1 4	8 47	1 10	23 8	0 8	18 45	0 54	12 5	10 43	6 23	6 38	25 8	15 39	0 46
W23	19 33	23 40	4 46	21 33	0 12	17 15	4 9	23 6	0 25	1 12	1 4	8 44	1 10	23 8	0 8	18 45	0 54	12 5	10 43	6 18	6 37	25 10	15 39	0 46
T 24	19 20	19 47	4 19	21 22	0 23	17 10	4 20	23 3	0 26	1 15	1 4	8 42	1 10	23 7	0 8	18 45	0 54	12 4	10 43	6 14	6 36	25 12	15 39	0 46
F 25	19 7	14 56	3 39	21 9	0 33	17 5	4 29	23 0	0 26	1 19	1 3	8 39	1 10	23 7	0 8	18 46	0 54	12 4	10 43	6 10	6 34	25 13	15 40	0 46
S 26	18 53	9 20	2 46	20 53	0 43	17 0	4 38	22 56	0 27	1 23	1 3	8 37	1 10	23 7	0 8	18 46	0 54	12 4	10 43	6 8	6 33	25 15	15 40	0 46
S 27	18 40	3 15	1 44	20 35	0 52	16 56	4 47	22 52	0 28	1 26	1 3	8 34	1 10	23 7	0 8	18 46	0 54	12 4	10 43	6 6	6 32	25 17	15 40	0 47
M28	18 26	3s 4	0 34	20 14	1 1	16 51	4 55	22 48	0 28	1 30	1 3	8 32	1 10	23 7	0 8	18 47	0 54	12 4	10 43	6 6	6 31	25 18	15 40	0 47
T 29	18 11	9 21	0s38	19 51	1 9	16 47	5 2	22 44	0 29	1 34	1 3	8 29	1 11	23 7	0 8	18 47	0 54	12 4	10 43	6 6	6 30	25 20	15 40	0 47
W30	17 57	15 18	1 49	19 26	1 16	16 44	5 8	22 40	0 30	1 37	1 3	8 26	1 11	23 7	0 8	18 48	0 54	12 4	10 43	6 6	6 28	25 22	15 41	0 47
T 31	17n42	20s33	2s55	18n58	1n23	16n40	5s14	22n35	0n30	1s41	1n 3	8n24	1n11	23n 6	0n 8	18s48	0n54	12n 3	10s43	6n 6	6n27	25n23	15n41	0s47

Julian Day Number = 3228596.5, Delta T = 04h05m52s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°35'46, Lahiri = 53°42'46

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AUGUST 4127 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 18	10♌22'10	5♐ 2	11♌49	18°R32	17♋51	6♎54	11♍15	7♋15	1°R 6	10♋45	15°R37	16♈33	8♊12	15♉59	F 1
S 2	20 44 15	11°19'29	19°31	13°59	18♋18	18°34	7° 4	11°22	7°18	1♒ 4	10°46	15♈32	16°30	8°19	16° 0	S 2
S 3	20 48 11	12°16'48	4♑ 7	16° 9	18° 6	19°16	7°13	11°29	7°21	1° 3	10°48	15°25	16°26	8°26	16° 0	S 3
M 4	20 52 8	13°14'06	18°44	18°17	17°57	19°58	7°23	11°36	7°24	1° 1	10°49	15°17	16°23	8°32	16° 1	M 4
T 5	20 56 4	14°11'24	3♒15	20°25	17°50	20°40	7°33	11°43	7°27	0°59	10°50	15° 8	16°20	8°39	16° 2	T 5
W 6	21 0 1	15° 8'42	17°33	22°31	17°45	21°22	7°43	11°50	7°30	0°58	10°51	14°59	16°17	8°46	16° 3	W 6
T 7	21 3 57	16° 5'59	1♓33	24°35	17°D43	22° 4	7°53	11°58	7°33	0°56	10°52	14°51	16°14	8°52	16° 3	T 7
F 8	21 7 54	17° 3'17	15° 9	26°38	17°43	22°46	8° 3	12° 5	7°36	0°55	10°53	14°45	16°11	8°59	16° 4	F 8
S 9	21 11 51	18° 0'34	28°22	28°39	17°45	23°28	8°14	12°12	7°39	0°53	10°55	14°42	16° 7	9° 6	16° 4	S 9
S 10	21 15 47	18°57'52	11♈11	0♍38	17°50	24°10	8°24	12°19	7°41	0°52	10°56	14°D40	16° 4	9°12	16° 5	S 10
M11	21 19 44	19°55'09	23°39	2°35	17°57	24°52	8°34	12°27	7°44	0°50	10°57	14°41	16° 1	9°19	16° 5	M11
T 12	21 23 40	20°52'27	5♉51	4°31	18° 6	25°33	8°45	12°34	7°47	0°49	10°58	14°42	15°58	9°26	16° 6	T 12
W13	21 27 37	21°49'46	17°51	6°24	18°17	26°15	8°55	12°41	7°50	0°47	10°59	14°R42	15°55	9°33	16° 6	W13
T 14	21 31 33	22°47'05	29°44	8°16	18°30	26°56	9° 6	12°49	7°52	0°46	11° 0	14°42	15°51	9°39	16° 6	T 14
F 15	21 35 30	23°44'24	11♊34	10° 6	18°46	27°38	9°17	12°56	7°55	0°44	11° 1	14°40	15°48	9°46	16° 6	F 15
S 16	21 39 26	24°41'43	23°28	11°53	19° 3	28°20	9°28	13° 4	7°58	0°43	11° 2	14°37	15°45	9°53	16° 7	S 16
S 17	21 43 23	25°39'03	5♋30	13°39	19°22	29° 1	9°38	13°11	8° 0	0°41	11° 3	14°31	15°42	9°59	16° 7	S 17
M18	21 47 20	26°36'24	17°42	15°23	19°43	29°42	9°49	13°19	8° 3	0°40	11° 4	14°24	15°39	10° 6	16°R 7	M18
T 19	21 51 16	27°33'45	0♌ 7	17° 5	20° 5	0♌24	10° 0	13°26	8° 6	0°39	11° 5	14°15	15°36	10°13	16° 7	T 19
W20	21 55 13	28°31'06	12°47	18°45	20°29	1° 5	10°11	13°34	8° 8	0°37	11° 6	14° 7	15°32	10°19	16° 7	W20
T 21	21 59 9	29°28'27	25°43	20°23	20°55	1°46	10°23	13°41	8°11	0°36	11° 7	14° 0	15°29	10°26	16° 6	T 21
F 22	22 3 6	0♍25'49	8♍53	21°59	21°23	2°27	10°34	13°49	8°13	0°34	11° 8	13°54	15°26	10°33	16° 6	F 22
S 23	22 7 2	1°23'11	22°16	23°34	21°52	3° 8	10°45	13°56	8°15	0°33	11° 9	13°50	15°23	10°40	16° 6	S 23
S 24	22 10 59	2°20'33	5♎51	25° 6	22°22	3°49	10°56	14° 4	8°18	0°32	11°10	13°48	15°20	10°46	16° 6	S 24
M25	22 14 55	3°17'56	19°37	26°37	22°54	4°30	11° 8	14°12	8°20	0°30	11°11	13°D48	15°17	10°53	16° 5	M25
T 26	22 18 52	4°15'18	3♏31	28° 5	23°27	5°11	11°19	14°19	8°23	0°29	11°12	13°49	15°13	11° 0	16° 5	T 26
W27	22 22 49	5°12'41	17°33	29°32	24° 1	5°52	11°31	14°27	8°25	0°28	11°13	13°50	15°10	11° 6	16° 5	W27
T 28	22 26 45	6°10'05	1♐41	0♎56	24°37	6°33	11°43	14°34	8°27	0°27	11°14	13°R51	15° 7	11°13	16° 4	T 28
F 29	22 30 42	7° 7'28	15°53	2°19	25°14	7°14	11°54	14°42	8°29	0°25	11°14	13°51	15° 4	11°20	16° 4	F 29
S 30	22 34 38	8° 4'52	0♑ 8	3°39	25°52	7°54	12° 6	14°50	8°31	0°24	11°15	13°49	15° 1	11°26	16° 3	S 30
S 31	22 38 35	9♍ 2'16	14♑22	4♎57	26♋31	8♌35	12♎18	14♍57	8♋34	0♒23	11♋16	13♈46	14♈57	11♊33	16♉ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n27	24s41	3s51	18n28	1n29	16n37	5s20	22n30	0n31	1s45	1n 3	8n21	1n11	23n 6	0n 8	18s48	0n54	12n 3	10s43	6n 5	6n26	25n25	15n41	0s47
S 2	17 11	27 18	4 33	17 57	1 34	16 34	5 25	22 25	0 32	1 49	1 3	8 19	1 11	23 6	0 8	18 49	0 54	12 3	10 43	6 3	6 25	25 27	15 41	0 47
S 3	16 55	28 4	4 58	17 23	1 38	16 32	5 29	22 20	0 32	1 53	1 2	8 16	1 11	23 6	0 8	18 49	0 54	12 3	10 43	6 0	6 24	25 28	15 41	0 47
M 4	16 39	26 53	5 3	16 47	1 42	16 29	5 32	22 15	0 33	1 57	1 2	8 13	1 11	23 6	0 8	18 49	0 54	12 3	10 43	5 57	6 22	25 30	15 41	0 47
T 5	16 23	23 53	4 49	16 10	1 44	16 27	5 35	22 9	0 34	2 1	1 2	8 11	1 11	23 6	0 8	18 50	0 54	12 3	10 43	5 54	6 21	25 31	15 41	0 48
W 6	16 7	19 28	4 16	15 32	1 47	16 25	5 38	22 3	0 34	2 5	1 2	8 8	1 11	23 6	0 8	18 50	0 54	12 2	10 43	5 50	6 20	25 33	15 42	0 48
T 7	15 50	14 4	3 29	14 53	1 48	16 24	5 40	21 57	0 35	2 9	1 2	8 5	1 11	23 5	0 8	18 50	0 54	12 2	10 44	5 47	6 19	25 35	15 42	0 48
F 8	15 33	8 7	2 31	14 12	1 48	16 22	5 42	21 51	0 35	2 13	1 2	8 3	1 11	23 5	0 8	18 51	0 54	12 2	10 44	5 45	6 18	25 36	15 42	0 48
S 9	15 16	1 58	1 26	13 30	1 48	16 21	5 43	21 45	0 36	2 17	1 2	8 0	1 11	23 5	0 8	18 51	0 54	12 2	10 44	5 44	6 16	25 38	15 42	0 48
S 10	14 58	4n 5	0 19	12 48	1 47	16 19	5 43	21 38	0 37	2 21	1 2	7 57	1 11	23 5	0 8	18 51	0 54	12 2	10 44	5 43	6 15	25 39	15 42	0 48
M11	14 41	9 50	0n48	12 5	1 45	16 18	5 44	21 32	0 37	2 25	1 2	7 54	1 11	23 5	0 8	18 52	0 54	12 2	10 44	5 43	6 14	25 41	15 42	0 48
T 12	14 23	15 4	1 51	11 21	1 43	16 17	5 44	21 25	0 38	2 29	1 1	7 52	1 11	23 5	0 8	18 52	0 54	12 1	10 44	5 44	6 13	25 42	15 42	0 48
W13	14 4	19 39	2 49	10 37	1 40	16 16	5 43	21 18	0 39	2 33	1 1	7 49	1 11	23 4	0 8	18 52	0 54	12 1	10 44	5 44	6 12	25 44	15 42	0 49
T 14	13 46	23 25	3 38	9 53	1 37	16 15	5 42	21 11	0 39	2 38	1 1	7 46	1 11	23 4	0 8	18 53	0 54	12 1	10 44	5 44	6 10	25 45	15 42	0 49
F 15	13 27	26 11	4 18	9 8	1 33	16 14	5 41	21 3	0 40	2 42	1 1	7 43	1 11	23 4	0 8	18 53	0 54	12 1	10 44	5 43	6 9	25 47	15 42	0 49
S 16	13 9	27 47	4 47	8 23	1 28	16 14	5 40	20 55	0 40	2 46	1 1	7 41	1 11	23 4	0 8	18 53	0 54	12 1	10 45	5 42	6 8	25 49	15 41	0 49
S 17	12 50	28 7	5 3	7 38	1 23	16 13	5 38	20 48	0 41	2 50	1 1	7 38	1 11	23 4	0 8	18 54	0 54	12 0	10 45	5 40	6 7	25 50	15 41	0 49
M18	12 30	27 5	5 7	6 53	1 17	16 12	5 36	20 40	0 42	2 55	1 1	7 35	1 11	23 4	0 8	18 54	0 54	12 0	10 45	5 37	6 5	25 52	15 41	0 49
T 19	12 11	24 43	4 56	6 8	1 11	16 11	5 34	20 32	0 42	2 59	1 1	7 32	1 11	23 4	0 8	18 54	0 54	12 0	10 45	5 34	6 4	25 53	15 41	0 49
W20	11 51	21 6	4 30	5 24	1 5	16 10	5 31	20 23	0 43	3 3	1 1	7 29	1 11	23 3	0 8	18 55	0 54	12 0	10 45	5 31	6 3	25 55	15 41	0 49
T 21	11 32	16 25	3 50	4 39	0 57	16 9	5 28	20 15	0 44	3 8	1 1	7 26	1 11	23 3	0 8	18 55	0 54	12 0	10 45	5 28	6 2	25 56	15 41	0 50
F 22	11 12	10 54	2 57	3 55	0 50	16 8	5 25	20 6	0 44	3 12	1 1	7 24	1 11	23 3	0 8	18 55	0 54	11 59	10 45	5 25	6 1	25 58	15 41	0 50
S 23	10 52	4 47	1 54	3 11	0 42	16 7	5 22	19 58	0 45	3 17	1 1	7 21	1 11	23 3	0 8	18 56	0 54	11 59	10 45	5 24	5 59	25 59	15 41	0 50
S 24	10 31	1s39	0 43	2 27	0 34	16 5	5 19	19 49	0 45	3 21	1 0	7 18	1 11	23 3	0 8	18 56	0 54	11 59	10 46	5 23	5 58	26 0	15 40	0 50
M25	10 11	8 5	0s32	1 44	0 26	16 4	5 15	19 40	0 46	3 26	1 0	7 15	1 11	23 3	0 8	18 56	0 54	11 59	10 46	5 23	5 57	26 2	15 40	0 50
T 26	9 50	14 12	1 45	1 1	0 17	16 2	5 12	19 31	0 47	3 30	1 0	7 12	1 11	23 3	0 8	18 57	0 54	11 59	10 46	5 24	5 56	26 3	15 40	0 50
W27	9 30	19 39	2 53	0 18	0 8	16 0	5 8	19 21	0 47	3 35	1 0	7 9	1 11	23 3	0 8	18 57	0 54	11 58	10 46	5 24	5 55	26 5	15 40	0 50
T 28	9 9	24 2	3 51	0s23	0s 2	15 58	5 4	19 12	0 48	3 39	1 0	7 6	1 11	23 2	0 8	18 57	0 54	11 58	10 46	5 24	5 53	26 6	15 39	0 50
F 29	8 48	26 59	4 35	1 5	0 11	15 56	5 0	19 2	0 48	3 44	1 0	7 4	1 11	23 2	0 8	18 57	0 54	11 58	10 46	5 24	5 52	26 8	15 39	0 50
S 30	8 27	28 13	5 2	1 45	0 21	15 54	4 55	18 52	0 49	3 48	1 0	7 1	1 11	23 2	0 8	18 58	0 54	11 58	10 46	5 24	5 51	26 9	15 39	0 51
S 31	8n 6	27s34	5s11	2s25	0s31	15n51	4s51	18n43	0n50	3s53	1n 0	6n58	1n12	23n 2	0n 8	18s58	0n54	11n57	10s47	5n22	5n50	26n10	15n39	0s51

Julian Day Number = 3228627.5, Delta T = 04h05m53s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°35'50, Lahiri = 53°42'50

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SEPTEMBER 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 31	9♍59'41	28♑34	6♎13	27♋11	9♌16	12♎29	15♍ 5	8♋36	0°R22	11♋17	13°R42	14♈54	11♊40	16°R 2	M 1
T 2	22 46 28	10°57'05	12♒37	7°27	27°52	9°56	12°41	15°13	8°38	0♒21	11°18	13♈37	14°51	11°47	16♉ 1	T 2
W 3	22 50 24	11°54'31	26°29	8°39	28°35	10°37	12°53	15°21	8°40	0°20	11°18	13°32	14°48	11°53	16° 0	W 3
T 4	22 54 21	12°51'57	10♓ 6	9°48	29°18	11°17	13° 5	15°28	8°42	0°19	11°19	13°28	14°45	12° 0	15°59	T 4
F 5	22 58 18	13°49'23	23°25	10°55	0♌ 2	11°57	13°17	15°36	8°43	0°17	11°20	13°25	14°42	12° 7	15°58	F 5
S 6	23 2 14	14°46'50	6♈26	12° 0	0°47	12°38	13°29	15°44	8°45	0°16	11°21	13°24	14°38	12°13	15°57	S 6
S 7	23 6 11	15°44'19	19° 8	13° 2	1°33	13°18	13°41	15°51	8°47	0°15	11°21	13°D24	14°35	12°20	15°56	S 7
M 8	23 10 7	16°41'48	1♉33	14° 1	2°20	13°58	13°54	15°59	8°49	0°14	11°22	13°25	14°32	12°27	15°55	M 8
T 9	23 14 4	17°39'18	13°44	14°57	3° 7	14°38	14° 6	16° 7	8°51	0°13	11°23	13°26	14°29	12°33	15°54	T 9
W10	23 18 0	18°36'50	25°44	15°50	3°56	15°18	14°18	16°14	8°52	0°12	11°23	13°28	14°26	12°40	15°53	W10
T 11	23 21 57	19°34'22	7♊38	16°40	4°45	15°58	14°30	16°22	8°54	0°11	11°24	13°29	14°22	12°47	15°52	T 11
F 12	23 25 53	20°31'56	19°30	17°27	5°35	16°38	14°43	16°30	8°56	0°11	11°24	13°R30	14°19	12°54	15°51	F 12
S 13	23 29 50	21°29'31	1♋25	18°11	6°25	17°18	14°55	16°38	8°57	0°10	11°25	13°29	14°16	13° 0	15°49	S 13
S 14	23 33 47	22°27'07	13°28	18°51	7°16	17°58	15° 7	16°45	8°59	0° 9	11°26	13°28	14°13	13° 7	15°48	S 14
M15	23 37 43	23°24'45	25°43	19°27	8° 8	18°38	15°20	16°53	9° 0	0° 8	11°26	13°26	14°10	13°14	15°47	M15
T 16	23 41 40	24°22'24	8♌13	19°59	9° 1	19°17	15°32	17° 1	9° 2	0° 7	11°27	13°23	14° 7	13°20	15°45	T 16
W17	23 45 36	25°20'04	21° 2	20°27	9°54	19°57	15°45	17° 8	9° 3	0° 7	11°27	13°21	14° 3	13°27	15°44	W17
T 18	23 49 33	26°17'45	4♍ 9	20°50	10°47	20°37	15°57	17°16	9° 4	0° 6	11°28	13°18	14° 0	13°34	15°42	T 18
F 19	23 53 29	27°15'27	17°37	21° 9	11°42	21°16	16°10	17°24	9° 6	0° 5	11°28	13°16	13°57	13°40	15°41	F 19
S 20	23 57 26	28°13'11	1♎22	21°23	12°36	21°56	16°22	17°31	9° 7	0° 4	11°29	13°15	13°54	13°47	15°39	S 20
S 21	0 1 22	29°10'55	15°23	21°32	13°32	22°35	16°35	17°39	9° 8	0° 4	11°29	13°D15	13°51	13°54	15°37	S 21
M22	0 5 19	0♎ 8'41	29°35	21°R35	14°28	23°15	16°48	17°46	9° 9	0° 3	11°29	13°15	13°48	14° 1	15°36	M22
T 23	0 9 15	1° 6'28	13♏55	21°33	15°24	23°54	17° 0	17°54	9°10	0° 3	11°30	13°16	13°44	14° 7	15°34	T 23
W24	0 13 12	2° 4'16	28°17	21°25	16°21	24°33	17°13	18° 1	9°11	0° 2	11°30	13°17	13°41	14°14	15°32	W24
T 25	0 17 9	3° 2'05	12♐39	21°12	17°18	25°12	17°26	18° 9	9°12	0° 1	11°31	13°18	13°38	14°21	15°30	T 25
F 26	0 21 5	3°59'55	26°56	20°52	18°16	25°51	17°39	18°17	9°13	0° 1	11°31	13°18	13°35	14°27	15°29	F 26
S 27	0 25 2	4°57'46	11♑ 6	20°27	19°14	26°31	17°51	18°24	9°14	0° 0	11°31	13°R18	13°32	14°34	15°27	S 27
S 28	0 28 58	5°55'38	25° 8	19°56	20°12	27°10	18° 4	18°32	9°15	0° 0	11°31	13°18	13°28	14°41	15°25	S 28
M29	0 32 55	6°53'31	8♒58	19°20	21°11	27°49	18°17	18°39	9°16	29♑59	11°32	13°18	13°25	14°47	15°23	M29
T 30	0 36 51	7♎51'25	22♒36	18♎38	22♌10	28♌27	18♎30	18♍46	9♋17	29♑59	11♋32	13♈17	13♈22	14♊54	15♉21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n44	25s 8	5s 1	3s 5	0s41	15n48	4s46	18n33	0n50	3s58	1n 0	6n55	1n12	23n 2	0n 8	18s58	0n54	11n57	10s47	5n21	5n49	26n12	15n38	0s51
T 2	7 23	21 11	4 32	3 43	0 52	15 45	4 42	18 22	0 51	4 2	1 0	6 52	1 12	23 2	0 8	18 59	0 54	11 57	10 47	5 19	5 47	26 13	15 38	0 51
W 3	7 1	16 8	3 48	4 21	1 2	15 41	4 37	18 12	0 51	4 7	1 0	6 49	1 12	23 2	0 8	18 59	0 54	11 57	10 47	5 17	5 46	26 15	15 38	0 51
T 4	6 39	10 21	2 52	4 58	1 13	15 38	4 32	18 2	0 52	4 11	1 0	6 46	1 12	23 2	0 8	18 59	0 54	11 57	10 47	5 15	5 45	26 16	15 37	0 51
F 5	6 18	4 14	1 47	5 34	1 24	15 34	4 27	17 51	0 52	4 16	1 0	6 43	1 12	23 2	0 8	18 59	0 54	11 56	10 47	5 14	5 44	26 17	15 37	0 51
S 6	5 56	1n57	0 38	6 9	1 35	15 29	4 22	17 41	0 53	4 21	1 0	6 40	1 12	23 1	0 8	19 0	0 54	11 56	10 48	5 14	5 42	26 19	15 36	0 51
S 7	5 34	7 54	0n31	6 43	1 46	15 24	4 17	17 30	0 54	4 26	1 0	6 38	1 12	23 1	0 8	19 0	0 54	11 56	10 48	5 14	5 41	26 20	15 36	0 52
M 8	5 12	13 25	1 38	7 16	1 57	15 19	4 12	17 19	0 54	4 30	1 0	6 35	1 12	23 1	0 8	19 0	0 53	11 56	10 48	5 14	5 40	26 22	15 36	0 52
T 9	4 50	18 19	2 39	7 48	2 8	15 14	4 7	17 8	0 55	4 35	1 0	6 32	1 12	23 1	0 8	19 0	0 53	11 55	10 48	5 15	5 39	26 23	15 35	0 52
W10	4 27	22 25	3 32	8 18	2 19	15 8	4 1	16 57	0 55	4 40	0 59	6 29	1 12	23 1	0 8	19 1	0 53	11 55	10 48	5 15	5 38	26 24	15 35	0 52
T 11	4 5	25 32	4 15	8 48	2 30	15 2	3 56	16 46	0 56	4 44	0 59	6 26	1 12	23 1	0 8	19 1	0 53	11 55	10 48	5 16	5 36	26 26	15 34	0 52
F 12	3 43	27 32	4 48	9 16	2 41	14 56	3 51	16 34	0 56	4 49	0 59	6 23	1 12	23 1	0 8	19 1	0 53	11 55	10 49	5 16	5 35	26 27	15 34	0 52
S 13	3 20	28 18	5 8	9 42	2 52	14 49	3 45	16 23	0 57	4 54	0 59	6 20	1 12	23 1	0 8	19 1	0 53	11 55	10 49	5 16	5 34	26 28	15 33	0 52
S 14	2 58	27 43	5 15	10 7	3 2	14 42	3 40	16 11	0 58	4 59	0 59	6 17	1 13	23 1	0 8	19 1	0 53	11 54	10 49	5 15	5 33	26 29	15 33	0 52
M15	2 35	25 48	5 8	10 30	3 13	14 34	3 34	16 0	0 58	5 3	0 59	6 14	1 13	23 1	0 8	19 2	0 53	11 54	10 49	5 15	5 31	26 31	15 32	0 53
T 16	2 13	22 36	4 46	10 52	3 23	14 26	3 29	15 48	0 59	5 8	0 59	6 12	1 13	23 0	0 8	19 2	0 53	11 54	10 49	5 14	5 30	26 32	15 32	0 53
W17	1 50	18 16	4 10	11 12	3 33	14 18	3 23	15 36	0 59	5 13	0 59	6 9	1 13	23 0	0 9	19 2	0 53	11 54	10 49	5 13	5 29	26 33	15 31	0 53
T 18	1 27	12 58	3 19	11 29	3 43	14 9	3 18	15 24	1 0	5 18	0 59	6 6	1 13	23 0	0 9	19 2	0 53	11 53	10 50	5 12	5 28	26 35	15 31	0 53
F 19	1 5	6 57	2 17	11 45	3 52	14 0	3 12	15 12	1 0	5 23	0 59	6 3	1 13	23 0	0 9	19 2	0 53	11 53	10 50	5 11	5 27	26 36	15 30	0 53
S 20	0 42	0 28	1 5	11 58	4 0	13 51	3 7	15 0	1 1	5 27	0 59	6 0	1 13	23 0	0 9	19 3	0 53	11 53	10 50	5 11	5 25	26 37	15 30	0 53
S 21	0 19	6s10	0s12	12 8	4 8	13 41	3 1	14 48	1 2	5 32	0 59	5 57	1 13	23 0	0 9	19 3	0 53	11 53	10 50	5 10	5 24	26 38	15 29	0 53
M22	0s 3	12 36	1 29	12 16	4 15	13 30	2 55	14 36	1 2	5 37	0 59	5 54	1 13	23 0	0 9	19 3	0 53	11 53	10 50	5 11	5 23	26 40	15 28	0 53
T 23	0 26	18 25	2 42	12 22	4 22	13 20	2 50	14 24	1 3	5 42	0 59	5 52	1 13	23 0	0 9	19 3	0 53	11 52	10 51	5 11	5 22	26 41	15 28	0 53
W24	0 49	23 12	3 44	12 24	4 27	13 9	2 44	14 11	1 3	5 47	0 59	5 49	1 13	23 0	0 9	19 3	0 53	11 52	10 51	5 11	5 21	26 42	15 27	0 54
T 25	1 12	26 34	4 33	12 23	4 32	12 57	2 39	13 59	1 4	5 51	0 59	5 46	1 14	23 0	0 9	19 3	0 53	11 52	10 51	5 12	5 19	26 43	15 27	0 54
F 26	1 34	28 12	5 4	12 18	4 35	12 45	2 33	13 46	1 4	5 56	0 59	5 43	1 14	23 0	0 9	19 3	0 53	11 52	10 51	5 12	5 18	26 45	15 26	0 54
S 27	1 57	27 58	5 16	12 11	4 37	12 33	2 27	13 33	1 5	6 1	0 59	5 40	1 14	23 0	0 9	19 4	0 53	11 52	10 51	5 12	5 17	26 46	15 25	0 54
S 28	2 20	25 57	5 10	11 59	4 37	12 21	2 22	13 21	1 5	6 6	0 59	5 37	1 14	23 0	0 9	19 4	0 53	11 51	10 52	5 12	5 16	26 47	15 25	0 54
M29	2 42	22 24	4 45	11 45	4 36	12 8	2 16	13 8	1 6	6 11	0 59	5 35	1 14	23 0	0 9	19 4	0 53	11 51	10 52	5 11	5 14	26 48	15 24	0 54
T 30	3s 5	17s41	4s 5	11s26	4s33	11n54	2s10	12n55	1n 6	6s16	0n59	5n32	1n14	23n 0	0n 9	19s 4	0n53	11n51	10s52	5n11	5n13	26n49	15n23	0s54

Julian Day Number = 3228658.5, Delta T = 04h05m54s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°35'54, Lahiri = 53°42'54

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OCTOBER 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 48	8♎49'20	6♓ 1	17°R52	23♌10	29♌ 6	18♎43	18♍54	9♋17	29°R59	11♋32	13°R16	13♈19	15♊ 1	15°R19	W 1
T 2	0 44 44	9°47'17	19°13	17♎ 1	24°10	29°45	18°55	19° 1	9°18	29♉59	11°32	13♈16	13°16	15° 8	15♉17	T 2
F 3	0 48 41	10°45'15	2♈10	16° 8	25°11	0♍24	19° 8	19° 9	9°19	29°58	11°32	13°16	13°13	15°14	15°14	F 3
S 4	0 52 38	11°43'14	14°54	15°12	26°12	1° 2	19°21	19°16	9°19	29°58	11°33	13°D16	13° 9	15°21	15°12	S 4
S 5	0 56 34	12°41'14	27°23	14°15	27°13	1°41	19°34	19°23	9°20	29°58	11°33	13°16	13° 6	15°28	15°10	S 5
M 6	1 0 31	13°39'17	9♉40	13°18	28°14	2°19	19°47	19°31	9°20	29°58	11°33	13°R16	13° 3	15°34	15° 8	M 6
T 7	1 4 27	14°37'21	21°47	12°23	29°16	2°58	20° 0	19°38	9°21	29°57	11°33	13°16	13° 0	15°41	15° 6	T 7
W 8	1 8 24	15°35'26	3♊45	11°29	0♍18	3°36	20°13	19°45	9°21	29°57	11°33	13°15	12°57	15°48	15° 3	W 8
T 9	1 12 20	16°33'34	15°38	10°40	1°21	4°15	20°26	19°52	9°21	29°57	11°33	13°15	12°54	15°55	15° 1	T 9
F 10	1 16 17	17°31'43	27°30	9°55	2°24	4°53	20°39	19°59	9°21	29°57	11°33	13°15	12°50	16° 1	14°59	F 10
S 11	1 20 13	18°29'54	9♋24	9°16	3°27	5°31	20°52	20° 7	9°22	29°D57	11°R33	13°14	12°47	16° 8	14°56	S 11
S 12	1 24 10	19°28'07	21°26	8°44	4°30	6° 9	21° 5	20°14	9°22	29°57	11°33	13°D14	12°44	16°15	14°54	S 12
M13	1 28 7	20°26'22	3♌39	8°20	5°34	6°48	21°18	20°21	9°22	29°57	11°33	13°14	12°41	16°21	14°51	M13
T 14	1 32 3	21°24'39	16° 8	8° 5	6°38	7°26	21°31	20°28	9°R22	29°57	11°33	13°15	12°38	16°28	14°49	T 14
W15	1 36 0	22°22'58	28°58	7°D58	7°42	8° 4	21°43	20°35	9°22	29°57	11°33	13°16	12°34	16°35	14°46	W15
T 16	1 39 56	23°21'18	12♍10	8° 0	8°47	8°42	21°56	20°42	9°22	29°58	11°33	13°17	12°31	16°41	14°44	T 16
F 17	1 43 53	24°19'40	25°46	8°11	9°51	9°19	22° 9	20°48	9°22	29°58	11°33	13°17	12°28	16°48	14°41	F 17
S 18	1 47 49	25°18'04	9♎46	8°32	10°56	9°57	22°22	20°55	9°22	29°58	11°33	13°R18	12°25	16°55	14°39	S 18
S 19	1 51 46	26°16'30	24° 7	9° 2	12° 2	10°35	22°35	21° 2	9°21	29°58	11°32	13°18	12°22	17° 2	14°36	S 19
M20	1 55 42	27°14'58	8♏44	9°41	13° 7	11°13	22°48	21° 9	9°21	29°58	11°32	13°17	12°19	17° 8	14°34	M20
T 21	1 59 39	28°13'28	23°31	10°28	14°13	11°50	23° 1	21°16	9°21	29°59	11°32	13°15	12°15	17°15	14°31	T 21
W22	2 3 35	29°11'59	8♐20	11°23	15°19	12°28	23°14	21°22	9°21	29°59	11°32	13°13	12°12	17°22	14°28	W22
T 23	2 7 32	0♏10'32	23° 4	12°25	16°25	13° 5	23°27	21°29	9°20	29°59	11°32	13°11	12° 9	17°28	14°26	T 23
F 24	2 11 29	1° 9'06	7♑36	13°34	17°31	13°43	23°40	21°35	9°20	29°59	11°31	13°10	12° 6	17°35	14°23	F 24
S 25	2 15 25	2° 7'42	21°53	14°50	18°38	14°20	23°53	21°42	9°19	0♒ 0	11°31	13° 9	12° 3	17°42	14°20	S 25
S 26	2 19 22	3° 6'20	5♒51	16°11	19°44	14°57	24° 6	21°48	9°19	0° 1	11°31	13°D 8	12° 0	17°49	14°18	S 26
M27	2 23 18	4° 4'58	19°31	17°37	20°51	15°34	24°19	21°55	9°18	0° 1	11°30	13° 9	11°56	17°55	14°15	M27
T 28	2 27 15	5° 3'39	2♓52	19° 8	21°59	16°12	24°31	22° 1	9°17	0° 2	11°30	13°10	11°53	18° 2	14°12	T 28
W29	2 31 11	6° 2'21	15°57	20°42	23° 6	16°49	24°44	22° 7	9°17	0° 2	11°30	13°12	11°50	18° 9	14°10	W29
T 30	2 35 8	7° 1'04	28°46	22°19	24°13	17°26	24°57	22°14	9°16	0° 3	11°29	13°13	11°47	18°15	14° 7	T 30
F 31	2 39 4	7♏59'49	11♈23	23♎59	25♍21	18♍ 2	25♎10	22♍20	9♋15	0♒ 4	11♋29	13°R14	11♈44	18♊22	14♉ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s28	12s11	3s12	11s 5	4s29	11n40	2s 5	12n42	1n 7	6s20	0n59	5n29	1n14	23n 0	0n 9	19s 4	0n53	11n51	10s52	5n11	5n12	26n51	15n23	0s54
T 2	3 50	6 13	2 9	10 39	4 22	11 26	1 59	12 29	1 8	6 25	0 59	5 26	1 14	23 0	0 9	19 4	0 53	11 50	10 52	5 11	5 11	26 52	15 22	0 55
F 3	4 13	0 5	1 1	10 11	4 14	11 12	1 54	12 16	1 8	6 30	0 59	5 24	1 14	23 0	0 9	19 4	0 53	11 50	10 53	5 11	5 10	26 53	15 21	0 55
S 4	4 35	5n57	0n 9	9 41	4 4	10 57	1 48	12 3	1 9	6 35	0 59	5 21	1 14	23 0	0 9	19 4	0 53	11 50	10 53	5 11	5 8	26 54	15 20	0 55
S 5	4 57	11 38	1 18	9 8	3 52	10 41	1 43	11 50	1 9	6 40	0 59	5 18	1 15	23 0	0 9	19 4	0 53	11 50	10 53	5 11	5 7	26 55	15 20	0 55
M 6	5 20	16 47	2 21	8 33	3 38	10 26	1 37	11 37	1 10	6 44	0 59	5 15	1 15	23 0	0 9	19 4	0 53	11 50	10 53	5 11	5 6	26 56	15 19	0 55
T 7	5 42	21 11	3 18	7 57	3 23	10 10	1 32	11 24	1 10	6 49	0 59	5 13	1 15	23 0	0 9	19 5	0 53	11 49	10 53	5 11	5 5	26 58	15 18	0 55
W 8	6 4	24 40	4 5	7 21	3 6	9 53	1 26	11 10	1 11	6 54	0 59	5 10	1 15	23 0	0 9	19 5	0 52	11 49	10 53	5 11	5 3	26 59	15 17	0 55
T 9	6 26	27 4	4 41	6 45	2 48	9 37	1 21	10 57	1 11	6 59	0 59	5 7	1 15	23 0	0 9	19 5	0 52	11 49	10 54	5 10	5 2	27 0	15 17	0 55
F 10	6 48	28 14	5 5	6 11	2 29	9 19	1 16	10 44	1 12	7 4	0 59	5 5	1 15	23 0	0 9	19 5	0 52	11 49	10 54	5 10	5 1	27 1	15 16	0 55
S 11	7 10	28 6	5 16	5 38	2 10	9 2	1 11	10 30	1 12	7 8	0 59	5 2	1 15	23 0	0 9	19 5	0 52	11 49	10 54	5 10	5 0	27 2	15 15	0 55
S 12	7 32	26 39	5 14	5 7	1 50	8 44	1 5	10 17	1 13	7 13	0 59	4 59	1 15	23 0	0 9	19 5	0 52	11 48	10 54	5 10	4 59	27 3	15 14	0 56
M13	7 54	23 56	4 57	4 39	1 30	8 26	1 0	10 3	1 13	7 18	0 59	4 57	1 16	23 0	0 9	19 5	0 52	11 48	10 54	5 10	4 57	27 4	15 13	0 56
T 14	8 15	20 3	4 26	4 15	1 11	8 8	0 55	9 50	1 14	7 23	0 59	4 54	1 16	23 0	0 9	19 5	0 52	11 48	10 55	5 10	4 56	27 5	15 13	0 56
W15	8 37	15 10	3 42	3 55	0 51	7 49	0 50	9 36	1 14	7 28	0 59	4 52	1 16	23 0	0 9	19 5	0 52	11 48	10 55	5 11	4 55	27 6	15 12	0 56
T 16	8 58	9 27	2 44	3 38	0 33	7 30	0 45	9 23	1 15	7 32	0 59	4 49	1 16	23 0	0 9	19 5	0 52	11 48	10 55	5 11	4 54	27 7	15 11	0 56
F 17	9 20	3 8	1 36	3 26	0 15	7 10	0 40	9 9	1 15	7 37	0 59	4 46	1 16	23 0	0 9	19 5	0 52	11 48	10 55	5 11	4 52	27 8	15 10	0 56
S 18	9 41	3s32	0 20	3 19	0n 2	6 51	0 35	8 56	1 16	7 42	0 59	4 44	1 16	23 0	0 9	19 5	0 52	11 47	10 55	5 12	4 51	27 10	15 9	0 56
S 19	10 2	10 11	1s 0	3 15	0 18	6 31	0 30	8 42	1 17	7 47	0 59	4 41	1 16	23 0	0 9	19 5	0 52	11 47	10 56	5 11	4 50	27 11	15 9	0 56
M20	10 23	16 24	2 16	3 17	0 33	6 10	0 25	8 28	1 17	7 51	0 59	4 39	1 17	23 0	0 9	19 5	0 52	11 47	10 56	5 11	4 49	27 12	15 8	0 56
T 21	10 43	21 44	3 24	3 23	0 47	5 50	0 21	8 15	1 18	7 56	0 59	4 36	1 17	23 0	0 9	19 5	0 52	11 47	10 56	5 11	4 47	27 13	15 7	0 56
W22	11 4	25 43	4 19	3 32	0 59	5 29	0 16	8 1	1 18	8 1	0 59	4 34	1 17	23 0	0 9	19 5	0 52	11 47	10 56	5 10	4 46	27 14	15 6	0 57
T 23	11 24	27 55	4 56	3 46	1 10	5 8	0 11	7 47	1 19	8 5	0 59	4 31	1 17	23 0	0 9	19 5	0 52	11 46	10 56	5 9	4 45	27 15	15 5	0 57
F 24	11 45	28 11	5 14	4 4	1 20	4 47	0 7	7 33	1 19	8 10	0 59	4 29	1 17	23 0	0 9	19 5	0 52	11 46	10 57	5 8	4 44	27 16	15 4	0 57
S 25	12 5	26 32	5 12	4 25	1 28	4 25	0 2	7 20	1 20	8 15	0 59	4 27	1 17	23 0	0 9	19 5	0 52	11 46	10 57	5 8	4 43	27 17	15 3	0 57
S 26	12 25	23 18	4 51	4 49	1 35	4 3	0n 2	7 6	1 20	8 19	0 59	4 24	1 17	23 0	0 9	19 5	0 52	11 46	10 57	5 8	4 41	27 18	15 2	0 57
M27	12 44	18 49	4 14	5 17	1 41	3 41	0 7	6 52	1 21	8 24	0 59	4 22	1 18	23 0	0 9	19 4	0 52	11 46	10 57	5 8	4 40	27 19	15 2	0 57
T 28	13 4	13 31	3 24	5 46	1 46	3 19	0 11	6 38	1 21	8 29	0 59	4 20	1 18	23 0	0 9	19 4	0 52	11 46	10 57	5 9	4 39	27 20	15 1	0 57
W29	13 23	7 42	2 25	6 18	1 50	2 56	0 15	6 24	1 22	8 33	0 59	4 17	1 18	23 0	0 9	19 4	0 52	11 46	10 57	5 9	4 38	27 21	15 0	0 57
T 30	13 42	1 41	1 19	6 51	1 52	2 34	0 19	6 11	1 22	8 38	1 0	4 15	1 18	23 0	0 9	19 4	0 52	11 45	10 58	5 10	4 36	27 22	14 59	0 57
F 31	14s 1	4n18	0s10	7s26	1n54	2n11	0n23	5n57	1n23	8s42	1n 0	4n13	1n18	23n 0	0n 9	19s 4	0n52	11n45	10s58	5n10	4n35	27n23	14n58	0s57

Julian Day Number = 3228688.5, Delta T = 04h05m55s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°35'59, Lahiri = 53°42'58

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 1	8♏58'36	23♈48	25♎41	26♍29	18♍39	25♎23	22♍26	9°R14	0♒ 4	11°R28	13°R13	11♈40	18♊29	14°R 1	S 1
S 2	2 46 58	9°57'25	6♉ 4	27°25	27°37	19°16	25°35	22°32	9♋13	0° 5	11♋28	13♈11	11°37	18°36	13♉59	S 2
M 3	2 50 54	10°56'15	18°11	29° 9	28°45	19°53	25°48	22°38	9°12	0° 6	11°28	13° 8	11°34	18°42	13°56	M 3
T 4	2 54 51	11°55'08	0♊11	0♏55	29°54	20°29	26° 1	22°44	9°11	0° 6	11°27	13° 4	11°31	18°49	13°53	T 4
W 5	2 58 47	12°54'02	12° 6	2°42	1♎ 2	21° 6	26°14	22°50	9°10	0° 7	11°27	12°59	11°28	18°56	13°50	W 5
T 6	3 2 44	13°52'59	23°58	4°29	2°11	21°43	26°26	22°56	9° 9	0° 8	11°26	12°53	11°25	19° 2	13°48	T 6
F 7	3 6 40	14°51'58	5♋49	6°16	3°20	22°19	26°39	23° 1	9° 8	0° 9	11°25	12°48	11°21	19° 9	13°45	F 7
S 8	3 10 37	15°50'59	17°43	8° 3	4°29	22°55	26°51	23° 7	9° 7	0°10	11°25	12°44	11°18	19°16	13°42	S 8
S 9	3 14 33	16°50'02	29°43	9°50	5°38	23°32	27° 4	23°13	9° 6	0°11	11°24	12°41	11°15	19°23	13°39	S 9
M10	3 18 30	17°49'07	11♌53	11°37	6°48	24° 8	27°17	23°18	9° 4	0°12	11°24	12°39	11°12	19°29	13°37	M10
T 11	3 22 27	18°48'14	24°18	13°23	7°57	24°44	27°29	23°24	9° 3	0°13	11°23	12°D39	11° 9	19°36	13°34	T 11
W12	3 26 23	19°47'23	7♍ 2	15° 9	9° 7	25°20	27°42	23°29	9° 2	0°14	11°22	12°40	11° 6	19°43	13°31	W12
T 13	3 30 20	20°46'35	20°10	16°54	10°17	25°56	27°54	23°34	9° 0	0°15	11°22	12°42	11° 2	19°49	13°28	T 13
F 14	3 34 16	21°45'49	3♎44	18°39	11°27	26°32	28° 6	23°40	8°59	0°16	11°21	12°43	10°59	19°56	13°26	F 14
S 15	3 38 13	22°45'05	17°46	20°23	12°37	27° 8	28°19	23°45	8°57	0°17	11°20	12°R43	10°56	20° 3	13°23	S 15
S 16	3 42 9	23°44'23	2♏14	22° 7	13°47	27°43	28°31	23°50	8°56	0°18	11°20	12°42	10°53	20°10	13°20	S 16
M17	3 46 6	24°43'43	17° 5	23°50	14°57	28°19	28°43	23°55	8°54	0°19	11°19	12°38	10°50	20°16	13°17	M17
T 18	3 50 2	25°43'05	2♐12	25°32	16° 8	28°55	28°56	24° 0	8°53	0°20	11°18	12°33	10°46	20°23	13°15	T 18
W19	3 53 59	26°42'29	17°23	27°14	17°19	29°30	29° 8	24° 5	8°51	0°22	11°18	12°26	10°43	20°30	13°12	W19
T 20	3 57 56	27°41'55	2♑30	28°55	18°29	0♎ 6	29°20	24°10	8°49	0°23	11°17	12°19	10°40	20°36	13° 9	T 20
F 21	4 1 52	28°41'23	17°23	0♐35	19°40	0°41	29°32	24°14	8°48	0°24	11°16	12°13	10°37	20°43	13° 7	F 21
S 22	4 5 49	29°40'52	1♒54	2°14	20°51	1°16	29°44	24°19	8°46	0°25	11°15	12° 8	10°34	20°50	13° 4	S 22
S 23	4 9 45	0♐40'23	16° 0	3°53	22° 2	1°51	29°56	24°24	8°44	0°27	11°14	12° 5	10°31	20°57	13° 2	S 23
M24	4 13 42	1°39'56	29°40	5°32	23°13	2°26	0♏ 8	24°28	8°42	0°28	11°14	12°D 4	10°27	21° 3	12°59	M24
T 25	4 17 38	2°39'30	12♓56	7°10	24°25	3° 1	0°20	24°32	8°40	0°29	11°13	12° 5	10°24	21°10	12°56	T 25
W26	4 21 35	3°39'05	25°50	8°47	25°36	3°36	0°32	24°37	8°39	0°31	11°12	12° 6	10°21	21°17	12°54	W26
T 27	4 25 31	4°38'42	8♈26	10°23	26°47	4°11	0°44	24°41	8°37	0°32	11°11	12°R 7	10°18	21°23	12°51	T 27
F 28	4 29 28	5°38'21	20°48	11°59	27°59	4°46	0°55	24°45	8°35	0°34	11°10	12° 6	10°15	21°30	12°49	F 28
S 29	4 33 25	6°38'02	2♉59	13°35	29°11	5°20	1° 7	24°49	8°33	0°35	11° 9	12° 4	10°11	21°37	12°46	S 29
S 30	4 37 21	7♐37'44	15♉ 3	15♐10	0♏22	5♎55	1♏19	24♍53	8♋31	0♒37	11♋ 8	11♈59	10♈ 8	21♊44	12♉44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	10n 2	0n58	8s 2	1n54	1n48	0n27	5n43	1n23	8s47	1n 0	4n10	1n18	23n 0	0n 9	19s 4	0n52	11n45	10s58	5n10	4n34	27n23	14n57	0s57
S 2	14 38	15 19	2 2	8 40	1 54	1 25	0 31	5 29	1 24	8 51	1 0	4 8	1 19	23 0	0 9	19 4	0 52	11 45	10 58	5 9	4 33	27 24	14 56	0 58
M 3	14 56	19 56	3 0	9 17	1 53	1 2	0 35	5 15	1 24	8 56	1 0	4 6	1 19	23 1	0 9	19 4	0 52	11 45	10 58	5 8	4 32	27 25	14 55	0 58
T 4	15 14	23 41	3 49	9 56	1 51	0 38	0 39	5 2	1 25	9 0	1 0	4 4	1 19	23 1	0 9	19 4	0 51	11 45	10 58	5 6	4 30	27 26	14 55	0 58
W 5	15 32	26 25	4 28	10 34	1 49	0 14	0 42	4 48	1 25	9 5	1 0	4 2	1 19	23 1	0 9	19 4	0 51	11 45	10 59	5 4	4 29	27 27	14 54	0 58
T 6	15 50	27 57	4 55	11 13	1 45	0s 9	0 46	4 34	1 26	9 9	1 0	4 0	1 19	23 1	0 9	19 3	0 51	11 44	10 59	5 2	4 28	27 28	14 53	0 58
F 7	16 7	28 12	5 9	11 51	1 42	0 33	0 49	4 20	1 26	9 14	1 0	3 58	1 19	23 1	0 9	19 3	0 51	11 44	10 59	5 0	4 27	27 29	14 52	0 58
S 8	16 24	27 8	5 10	12 29	1 38	0 57	0 53	4 6	1 27	9 18	1 0	3 55	1 20	23 1	0 9	19 3	0 51	11 44	10 59	4 58	4 25	27 30	14 51	0 58
S 9	16 41	24 50	4 58	13 7	1 33	1 21	0 56	3 53	1 27	9 23	1 0	3 53	1 20	23 1	0 9	19 3	0 51	11 44	10 59	4 57	4 24	27 31	14 50	0 58
M10	16 57	21 23	4 32	13 45	1 28	1 45	0 59	3 39	1 28	9 27	1 0	3 51	1 20	23 1	0 9	19 3	0 51	11 44	10 59	4 57	4 23	27 32	14 49	0 58
T 11	17 13	16 57	3 53	14 21	1 23	2 10	1 3	3 25	1 28	9 31	1 0	3 49	1 20	23 1	0 9	19 3	0 51	11 44	11 0	4 57	4 22	27 32	14 48	0 58
W12	17 29	11 39	3 2	14 58	1 18	2 34	1 6	3 12	1 29	9 36	1 0	3 48	1 20	23 1	0 9	19 2	0 51	11 44	11 0	4 57	4 20	27 33	14 47	0 58
T 13	17 45	5 42	2 0	15 33	1 12	2 58	1 9	2 58	1 29	9 40	1 0	3 46	1 21	23 2	0 9	19 2	0 51	11 44	11 0	4 58	4 19	27 34	14 47	0 58
F 14	18 0	0s43	0 49	16 8	1 6	3 23	1 11	2 44	1 30	9 44	1 0	3 44	1 21	23 2	0 9	19 2	0 51	11 44	11 0	4 58	4 18	27 35	14 46	0 59
S 15	18 15	7 19	0s27	16 41	0 59	3 47	1 14	2 31	1 30	9 49	1 1	3 42	1 21	23 2	0 10	19 2	0 51	11 44	11 0	4 58	4 17	27 36	14 45	0 59
S 16	18 30	13 45	1 44	17 14	0 53	4 12	1 17	2 17	1 31	9 53	1 1	3 40	1 21	23 2	0 10	19 2	0 51	11 43	11 0	4 58	4 16	27 37	14 44	0 59
M17	18 44	19 33	2 55	17 46	0 47	4 36	1 20	2 3	1 31	9 57	1 1	3 38	1 21	23 2	0 10	19 1	0 51	11 43	11 0	4 56	4 14	27 37	14 43	0 59
T 18	18 58	24 13	3 55	18 17	0 40	5 1	1 22	1 50	1 32	10 1	1 1	3 36	1 22	23 2	0 10	19 1	0 51	11 43	11 1	4 54	4 13	27 38	14 42	0 59
W19	19 12	27 13	4 39	18 47	0 33	5 25	1 24	1 36	1 32	10 6	1 1	3 35	1 22	23 2	0 10	19 1	0 51	11 43	11 1	4 52	4 12	27 39	14 41	0 59
T 20	19 26	28 12	5 3	19 16	0 26	5 50	1 27	1 23	1 33	10 10	1 1	3 33	1 22	23 2	0 10	19 1	0 51	11 43	11 1	4 49	4 11	27 40	14 40	0 59
F 21	19 39	27 7	5 7	19 44	0 19	6 14	1 29	1 9	1 33	10 14	1 1	3 31	1 22	23 3	0 10	19 1	0 51	11 43	11 1	4 47	4 9	27 41	14 40	0 59
S 22	19 51	24 13	4 50	20 10	0 13	6 38	1 31	0 56	1 34	10 18	1 1	3 30	1 22	23 3	0 10	19 0	0 51	11 43	11 1	4 45	4 8	27 41	14 39	0 59
S 23	20 4	19 56	4 16	20 36	0 6	7 3	1 33	0 43	1 34	10 22	1 1	3 28	1 23	23 3	0 10	19 0	0 51	11 43	11 1	4 44	4 7	27 42	14 38	0 59
M24	20 16	14 43	3 28	21 0	0s 1	7 27	1 35	0 29	1 35	10 26	1 1	3 27	1 23	23 3	0 10	19 0	0 51	11 43	11 1	4 43	4 6	27 43	14 37	0 59
T 25	20 27	8 57	2 30	21 24	0 8	7 51	1 37	0 16	1 35	10 30	1 1	3 25	1 23	23 3	0 10	19 0	0 51	11 43	11 1	4 43	4 4	27 44	14 36	0 59
W26	20 39	2 58	1 26	21 46	0 15	8 15	1 39	0 3	1 36	10 34	1 1	3 24	1 23	23 3	0 10	18 59	0 51	11 43	11 2	4 44	4 3	27 44	14 35	0 59
T 27	20 50	3n 0	0 20	22 7	0 22	8 39	1 40	0s10	1 36	10 38	1 2	3 22	1 23	23 3	0 10	18 59	0 51	11 43	11 2	4 44	4 2	27 45	14 35	0 59
F 28	21 0	8 45	0n47	22 27	0 29	9 3	1 42	0 23	1 37	10 42	1 2	3 21	1 24	23 3	0 10	18 59	0 51	11 43	11 2	4 44	4 1	27 46	14 34	0 59
S 29	21 10	14 5	1 50	22 46	0 36	9 27	1 43	0 37	1 37	10 46	1 2	3 19	1 24	23 4	0 10	18 58	0 51	11 43	11 2	4 43	4 0	27 47	14 33	0 59
S 30	21s20	18n50	2n47	23s 3	0s42	9s50	1n45	0s50	1n38	10s50	1n 2	3n18	1n24	23n 4	0n10	18s58	0n51	11n43	11s 2	4n41	3n58	27n47	14n32	1s 0

Julian Day Number = 3228719.5, Delta T = 04h05m56s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°36'03, Lahiri = 53°43'03

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4127

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 18	8♐37'28	27♉ 1	16♐44	1♏34	6♎29	1♏30	24♍57	8°R29	0♒38	11°R 7	11°R52	10♈ 5	21♊50	12°R41	M 1
T 2	4 45 14	9°37'14	8♊56	18°18	2°46	7° 4	1°42	25° 1	8♋26	0°40	11♋ 6	11♈42	10° 2	21°57	12♉39	T 2
W 3	4 49 11	10°37'02	20°48	19°52	3°58	7°38	1°53	25° 4	8°24	0°41	11° 5	11°31	9°59	22° 4	12°37	W 3
T 4	4 53 7	11°36'51	2♋40	21°25	5°10	8°12	2° 4	25° 8	8°22	0°43	11° 5	11°19	9°56	22°10	12°34	T 4
F 5	4 57 4	12°36'43	14°33	22°58	6°23	8°46	2°16	25°11	8°20	0°45	11° 4	11° 7	9°52	22°17	12°32	F 5
S 6	5 1 1	13°36'37	26°29	24°30	7°35	9°20	2°27	25°15	8°18	0°46	11° 3	10°57	9°49	22°24	12°30	S 6
S 7	5 4 57	14°36'32	8♌30	26° 2	8°47	9°54	2°38	25°18	8°16	0°48	11° 2	10°49	9°46	22°31	12°27	S 7
M 8	5 8 54	15°36'29	20°40	27°33	10° 0	10°27	2°49	25°21	8°13	0°50	11° 1	10°43	9°43	22°37	12°25	M 8
T 9	5 12 50	16°36'29	3♍ 3	29° 4	11°12	11° 1	3° 0	25°24	8°11	0°51	11° 0	10°40	9°40	22°44	12°23	T 9
W10	5 16 47	17°36'30	15°42	0♑34	12°25	11°35	3°11	25°27	8° 9	0°53	10°59	10°D39	9°37	22°51	12°21	W10
T 11	5 20 43	18°36'33	28°42	2° 5	13°38	12° 8	3°22	25°30	8° 6	0°55	10°58	10°39	9°33	22°57	12°19	T 11
F 12	5 24 40	19°36'39	12♎ 7	3°34	14°51	12°41	3°33	25°33	8° 4	0°57	10°56	10°R40	9°30	23° 4	12°17	F 12
S 13	5 28 36	20°36'46	25°59	5° 4	16° 3	13°14	3°43	25°36	8° 2	0°59	10°55	10°39	9°27	23°11	12°15	S 13
S 14	5 32 33	21°36'55	10♏21	6°33	17°16	13°48	3°54	25°38	7°59	1° 0	10°54	10°36	9°24	23°18	12°13	S 14
M15	5 36 30	22°37'07	25° 9	8° 1	18°29	14°20	4° 4	25°41	7°57	1° 2	10°53	10°30	9°21	23°24	12°11	M15
T 16	5 40 26	23°37'20	10♐18	9°29	19°43	14°53	4°15	25°43	7°55	1° 4	10°52	10°22	9°18	23°31	12° 9	T 16
W17	5 44 23	24°37'35	25°38	10°56	20°56	15°26	4°25	25°45	7°52	1° 6	10°51	10°11	9°14	23°38	12° 7	W17
T 18	5 48 19	25°37'52	10♑58	12°23	22° 9	15°59	4°35	25°48	7°50	1° 8	10°50	10° 0	9°11	23°44	12° 5	T 18
F 19	5 52 16	26°38'10	26° 6	13°50	23°22	16°31	4°46	25°50	7°47	1°10	10°49	9°50	9° 8	23°51	12° 3	F 19
S 20	5 56 12	27°38'29	10♒52	15°16	24°36	17° 3	4°56	25°52	7°45	1°12	10°48	9°41	9° 5	23°58	12° 2	S 20
S 21	6 0 9	28°38'50	25°11	16°41	25°49	17°36	5° 6	25°53	7°42	1°14	10°47	9°35	9° 2	24° 5	12° 0	S 21
M22	6 4 5	29°39'12	9♓ 0	18° 5	27° 2	18° 8	5°15	25°55	7°40	1°16	10°46	9°31	8°58	24°11	11°58	M22
T 23	6 8 2	0♑39'35	22°19	19°29	28°16	18°40	5°25	25°57	7°37	1°18	10°45	9°30	8°55	24°18	11°57	T 23
W24	6 11 59	1°39'59	5♈13	20°51	29°29	19°11	5°35	25°58	7°35	1°20	10°43	9°29	8°52	24°25	11°55	W24
T 25	6 15 55	2°40'25	17°46	22°13	0♐43	19°43	5°44	26° 0	7°32	1°22	10°42	9°29	8°49	24°31	11°54	T 25
F 26	6 19 52	3°40'51	0♉ 2	23°33	1°57	20°15	5°54	26° 1	7°30	1°24	10°41	9°28	8°46	24°38	11°52	F 26
S 27	6 23 48	4°41'19	12° 6	24°52	3°10	20°46	6° 3	26° 2	7°27	1°26	10°40	9°24	8°43	24°45	11°51	S 27
S 28	6 27 45	5°41'48	24° 3	26°10	4°24	21°17	6°13	26° 3	7°25	1°28	10°39	9°18	8°39	24°52	11°49	S 28
M29	6 31 41	6°42'19	5♊55	27°25	5°38	21°48	6°22	26° 4	7°22	1°30	10°38	9° 9	8°36	24°58	11°48	M29
T 30	6 35 38	7°42'50	17°47	28°39	6°52	22°19	6°31	26° 5	7°20	1°32	10°37	8°56	8°33	25° 5	11°47	T 30
W31	6 39 35	8♑43'23	29♊39	29♑51	8♐ 6	22♎50	6♏40	26♍ 6	7♋17	1♒34	10♋35	8♈42	8♈30	25♊12	11♉45	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s30	22n47	3n36	23s20	0s49	10s14	1n46	1s 3	1n38	10s54	1n 2	3n17	1n24	23n 4	0n10	18s58	0n51	11n43	11s 2	4n38	3n57	27n48	14n32	1s 0
T 2	21 39	25 45	4 16	23 35	0 55	10 37	1 47	1 16	1 39	10 57	1 2	3 15	1 24	23 4	0 10	18 58	0 51	11 43	11 2	4 35	3 56	27 49	14 31	1 0
W 3	21 47	27 34	4 44	23 49	1 2	11 0	1 48	1 29	1 39	11 1	1 2	3 14	1 25	23 4	0 10	18 57	0 51	11 43	11 2	4 30	3 55	27 49	14 30	1 0
T 4	21 55	28 8	5 0	24 2	1 8	11 23	1 49	1 41	1 40	11 5	1 2	3 13	1 25	23 4	0 10	18 57	0 50	11 43	11 2	4 26	3 53	27 50	14 29	1 0
F 5	22 3	27 24	5 2	24 13	1 14	11 45	1 50	1 54	1 40	11 9	1 2	3 12	1 25	23 4	0 10	18 57	0 50	11 43	11 2	4 21	3 52	27 51	14 28	1 0
S 6	22 11	25 24	4 52	24 23	1 20	12 8	1 51	2 7	1 40	11 12	1 3	3 11	1 25	23 5	0 10	18 56	0 50	11 43	11 2	4 17	3 51	27 51	14 28	1 0
S 7	22 18	22 15	4 29	24 33	1 26	12 30	1 52	2 20	1 41	11 16	1 3	3 10	1 26	23 5	0 10	18 56	0 50	11 43	11 3	4 14	3 50	27 52	14 27	1 0
M 8	22 24	18 7	3 53	24 40	1 32	12 52	1 52	2 32	1 41	11 20	1 3	3 8	1 26	23 5	0 10	18 56	0 50	11 43	11 3	4 12	3 48	27 53	14 26	1 0
T 9	22 30	13 10	3 6	24 47	1 37	13 14	1 53	2 45	1 42	11 23	1 3	3 7	1 26	23 5	0 10	18 55	0 50	11 43	11 3	4 11	3 47	27 53	14 26	1 0
W10	22 36	7 33	2 9	24 52	1 42	13 35	1 53	2 57	1 42	11 27	1 3	3 6	1 26	23 5	0 10	18 55	0 50	11 43	11 3	4 10	3 46	27 54	14 25	1 0
T 11	22 41	1 29	1 3	24 57	1 47	13 56	1 54	3 10	1 43	11 30	1 3	3 6	1 26	23 5	0 10	18 55	0 50	11 43	11 3	4 10	3 45	27 55	14 24	1 0
F 12	22 46	4s51	0s 8	25 0	1 52	14 17	1 54	3 22	1 43	11 34	1 3	3 5	1 27	23 6	0 10	18 54	0 50	11 43	11 3	4 10	3 43	27 55	14 24	1 0
S 13	22 51	11 11	1 20	25 1	1 57	14 38	1 54	3 34	1 44	11 37	1 3	3 4	1 27	23 6	0 10	18 54	0 50	11 43	11 3	4 10	3 42	27 56	14 23	1 0
S 14	22 55	17 9	2 30	25 2	2 1	14 58	1 54	3 46	1 44	11 41	1 4	3 3	1 27	23 6	0 10	18 53	0 50	11 43	11 3	4 9	3 41	27 56	14 22	1 0
M15	22 58	22 17	3 32	25 1	2 6	15 18	1 54	3 59	1 45	11 44	1 4	3 2	1 27	23 6	0 10	18 53	0 50	11 43	11 3	4 7	3 40	27 57	14 22	1 0
T 16	23 1	26 3	4 21	24 59	2 10	15 38	1 54	4 11	1 45	11 47	1 4	3 2	1 28	23 6	0 10	18 53	0 50	11 43	11 3	4 3	3 39	27 58	14 21	1 0
W17	23 4	27 57	4 51	24 56	2 13	15 57	1 54	4 23	1 46	11 51	1 4	3 1	1 28	23 6	0 10	18 52	0 50	11 43	11 3	3 59	3 37	27 58	14 20	1 0
T 18	23 6	27 43	5 1	24 52	2 16	16 16	1 54	4 35	1 46	11 54	1 4	3 0	1 28	23 6	0 10	18 52	0 50	11 43	11 3	3 55	3 36	27 59	14 20	1 0
F 19	23 8	25 25	4 49	24 46	2 19	16 34	1 53	4 46	1 47	11 57	1 4	3 0	1 28	23 7	0 10	18 52	0 50	11 43	11 3	3 51	3 35	27 59	14 19	1 0
S 20	23 9	21 27	4 18	24 40	2 22	16 53	1 53	4 58	1 47	12 0	1 4	2 59	1 29	23 7	0 10	18 51	0 50	11 43	11 3	3 48	3 34	28 0	14 19	1 0
S 21	23 10	16 18	3 31	24 32	2 24	17 10	1 52	5 10	1 48	12 3	1 5	2 59	1 29	23 7	0 10	18 51	0 50	11 43	11 3	3 45	3 32	28 0	14 18	1 0
M22	23 10	10 29	2 34	24 23	2 26	17 28	1 52	5 21	1 48	12 7	1 5	2 58	1 29	23 7	0 10	18 50	0 50	11 43	11 3	3 44	3 31	28 1	14 18	1 1
T 23	23 10	4 23	1 29	24 13	2 28	17 44	1 51	5 33	1 49	12 10	1 5	2 58	1 29	23 7	0 10	18 50	0 50	11 43	11 3	3 43	3 30	28 1	14 17	1 1
W24	23 10	1n42	0 23	24 1	2 29	18 1	1 50	5 44	1 49	12 13	1 5	2 57	1 29	23 7	0 10	18 50	0 50	11 43	11 3	3 43	3 29	28 2	14 17	1 1
T 25	23 9	7 34	0n44	23 49	2 29	18 17	1 50	5 56	1 50	12 16	1 5	2 57	1 30	23 8	0 10	18 49	0 50	11 43	11 3	3 43	3 27	28 2	14 16	1 1
F 26	23 7	13 1	1 46	23 36	2 29	18 32	1 49	6 7	1 50	12 19	1 5	2 57	1 30	23 8	0 10	18 49	0 50	11 44	11 3	3 43	3 26	28 3	14 16	1 1
S 27	23 5	17 53	2 43	23 22	2 29	18 48	1 48	6 18	1 51	12 21	1 6	2 56	1 30	23 8	0 10	18 48	0 50	11 44	11 3	3 41	3 25	28 3	14 15	1 1
S 28	23 3	22 0	3 32	23 6	2 28	19 2	1 47	6 29	1 51	12 24	1 6	2 56	1 30	23 8	0 10	18 48	0 50	11 44	11 3	3 39	3 24	28 4	14 15	1 1
M29	23 0	25 10	4 11	22 50	2 26	19 16	1 46	6 40	1 52	12 27	1 6	2 56	1 31	23 8	0 10	18 47	0 50	11 44	11 3	3 35	3 22	28 4	14 14	1 1
T 30	22 57	27 15	4 39	22 33	2 24	19 30	1 44	6 51	1 52	12 30	1 6	2 56	1 31	23 8	0 10	18 47	0 50	11 44	11 3	3 30	3 21	28 5	14 14	1 1
W31	22s53	28n 5	4n55	22s15	2s21	19s43	1n43	7s 2	1n53	12s33	1n 6	2n56	1n31	23n 8	0n10	18s47	0n50	11n44	11s 3	3n25	3n20	28n 5	14n13	1s 1

Julian Day Number = 3228749.5, Delta T = 04h05m57s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°36'07, Lahiri = 53°43'07

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JANUARY 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 31	9♑43'57	11♋34	0♒59	9♐20	23♎21	6♏49	26♍ 7	7°R15	1♒36	10°R34	8°R27	8♈27	25♊19	11°R44	T 1
F 2	6 47 28	10°44'33	23°32	2° 5	10°34	23°51	6°57	26° 7	7♋12	1°39	10♋33	8♈12	8°24	25°25	11♉43	F 2
S 3	6 51 24	11°45'09	5♌35	3° 8	11°48	24°22	7° 6	26° 7	7°10	1°41	10°32	7°59	8°20	25°32	11°42	S 3
S 4	6 55 21	12°45'47	17°44	4° 7	13° 2	24°52	7°14	26° 8	7° 7	1°43	10°31	7°49	8°17	25°39	11°41	S 4
M 5	6 59 17	13°46'27	0♍ 0	5° 1	14°16	25°22	7°23	26° 8	7° 5	1°45	10°30	7°41	8°14	25°45	11°40	M 5
T 6	7 3 14	14°47'07	12°28	5°50	15°30	25°52	7°31	26°R 8	7° 2	1°47	10°29	7°36	8°11	25°52	11°39	T 6
W 7	7 7 10	15°47'49	25° 8	6°33	16°44	26°21	7°39	26° 8	7° 0	1°49	10°28	7°34	8° 8	25°59	11°38	W 7
T 8	7 11 7	16°48'33	8♎ 5	7°10	17°58	26°51	7°47	26° 8	6°57	1°52	10°26	7°D34	8° 4	26° 6	11°37	T 8
F 9	7 15 4	17°49'17	21°23	7°40	19°13	27°20	7°55	26° 8	6°55	1°54	10°25	7°R34	8° 1	26°12	11°37	F 9
S 10	7 19 0	18°50'03	5♏ 5	8° 1	20°27	27°49	8° 3	26° 7	6°52	1°56	10°24	7°33	7°58	26°19	11°36	S 10
S 11	7 22 57	19°50'51	19°12	8°14	21°41	28°18	8°10	26° 7	6°50	1°58	10°23	7°30	7°55	26°26	11°35	S 11
M12	7 26 53	20°51'40	3♐45	8°R16	22°56	28°47	8°18	26° 6	6°48	2° 1	10°22	7°25	7°52	26°32	11°35	M12
T 13	7 30 50	21°52'30	18°39	8° 9	24°10	29°16	8°25	26° 5	6°45	2° 3	10°21	7°16	7°49	26°39	11°34	T 13
W14	7 34 46	22°53'21	3♑47	7°49	25°25	29°44	8°32	26° 5	6°43	2° 5	10°20	7° 6	7°45	26°46	11°34	W14
T 15	7 38 43	23°54'13	19° 0	7°19	26°39	0♏12	8°39	26° 4	6°40	2° 7	10°19	6°55	7°42	26°53	11°33	T 15
F 16	7 42 40	24°55'07	4♒ 7	6°37	27°54	0°40	8°46	26° 3	6°38	2° 9	10°17	6°44	7°39	26°59	11°33	F 16
S 17	7 46 36	25°56'00	18°58	5°44	29° 8	1° 8	8°53	26° 2	6°36	2°12	10°16	6°35	7°36	27° 6	11°33	S 17
S 18	7 50 33	26°56'55	3♓24	4°41	0♑23	1°36	8°59	26° 0	6°33	2°14	10°15	6°28	7°33	27°13	11°32	S 18
M19	7 54 29	27°57'50	17°21	3°29	1°37	2° 3	9° 6	25°59	6°31	2°16	10°14	6°24	7°30	27°20	11°32	M19
T 20	7 58 26	28°58'45	0♈49	2°11	2°52	2°30	9°12	25°57	6°29	2°19	10°13	6°D23	7°26	27°26	11°32	T 20
W21	8 2 22	29°59'41	13°49	0°50	4° 6	2°57	9°18	25°56	6°27	2°21	10°12	6°23	7°23	27°33	11°32	W21
T 22	8 6 19	1♒ 0'38	26°26	29♑27	5°21	3°24	9°24	25°54	6°24	2°23	10°11	6°R23	7°20	27°40	11°D32	T 22
F 23	8 10 15	2° 1'34	8♉44	28° 5	6°36	3°50	9°30	25°52	6°22	2°25	10°10	6°23	7°17	27°46	11°32	F 23
S 24	8 14 12	3° 2'31	20°48	26°48	7°50	4°16	9°36	25°50	6°20	2°28	10° 9	6°21	7°14	27°53	11°32	S 24
S 25	8 18 9	4° 3'29	2♊43	25°37	9° 5	4°42	9°42	25°48	6°18	2°30	10° 8	6°17	7°10	28° 0	11°32	S 25
M26	8 22 5	5° 4'26	14°34	24°35	10°20	5° 8	9°47	25°46	6°16	2°32	10° 7	6°11	7° 7	28° 7	11°32	M26
T 27	8 26 2	6° 5'25	26°25	23°42	11°35	5°34	9°52	25°44	6°14	2°34	10° 6	6° 1	7° 4	28°13	11°33	T 27
W28	8 29 58	7° 6'23	8♋19	23° 0	12°49	5°59	9°57	25°42	6°11	2°37	10° 5	5°51	7° 1	28°20	11°33	W28
T 29	8 33 55	8° 7'22	20°18	22°29	14° 4	6°24	10° 2	25°39	6° 9	2°39	10° 4	5°39	6°58	28°27	11°33	T 29
F 30	8 37 51	9° 8'21	2♌24	22° 8	15°19	6°48	10° 7	25°37	6° 7	2°41	10° 3	5°27	6°55	28°33	11°34	F 30
S 31	8 41 48	10♒ 9'20	14♌37	21♑57	16♑34	7♏13	10♏11	25♍34	6♋ 5	2♒43	10♋ 2	5♈17	6♈51	28♊40	11♉34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	27n38	4n58	21s57	2s17	19s55	1n42	7s13	1n53	12s35	1n 6	2n56	1n31	23n 9	0n10	18s46	0n50	11n44	11s 3	3n19	3n19	28n 6	14n13	1s 1
F 2	22 44	25 53	4 49	21 38	2 13	20 7	1 40	7 23	1 54	12 38	1 7	2 56	1 32	23 9	0 10	18 46	0 50	11 44	11 3	3 13	3 18	28 6	14 13	1 1
S 3	22 39	22 57	4 26	21 18	2 8	20 19	1 39	7 34	1 54	12 41	1 7	2 56	1 32	23 9	0 10	18 45	0 50	11 44	11 3	3 8	3 16	28 7	14 12	1 1
S 4	22 34	19 0	3 50	20 59	2 1	20 30	1 37	7 44	1 55	12 43	1 7	2 56	1 32	23 9	0 10	18 45	0 50	11 45	11 3	3 4	3 15	28 7	14 12	1 1
M 5	22 28	14 13	3 4	20 39	1 54	20 40	1 36	7 54	1 56	12 46	1 7	2 56	1 32	23 9	0 10	18 44	0 50	11 45	11 3	3 1	3 14	28 7	14 12	1 1
T 6	22 22	8 47	2 8	20 19	1 46	20 50	1 34	8 5	1 56	12 48	1 7	2 56	1 33	23 9	0 10	18 44	0 50	11 45	11 3	2 59	3 13	28 8	14 11	1 1
W 7	22 15	2 55	1 5	19 59	1 36	20 59	1 32	8 15	1 57	12 51	1 7	2 57	1 33	23 9	0 10	18 43	0 50	11 45	11 3	2 58	3 11	28 8	14 11	1 1
T 8	22 8	3s13	0s 3	19 39	1 26	21 8	1 31	8 25	1 57	12 53	1 8	2 57	1 33	23 10	0 10	18 43	0 50	11 45	11 3	2 58	3 10	28 9	14 11	1 1
F 9	22 0	9 22	1 12	19 20	1 14	21 16	1 29	8 35	1 58	12 55	1 8	2 57	1 33	23 10	0 10	18 42	0 50	11 45	11 3	2 58	3 9	28 9	14 11	1 1
S 10	21 52	15 16	2 20	19 2	1 1	21 23	1 27	8 44	1 58	12 57	1 8	2 58	1 34	23 10	0 10	18 42	0 50	11 45	11 3	2 58	3 8	28 9	14 10	1 1
S 11	21 43	20 33	3 21	18 45	0 47	21 30	1 25	8 54	1 59	13 0	1 8	2 58	1 34	23 10	0 10	18 41	0 50	11 46	11 2	2 57	3 6	28 10	14 10	1 1
M12	21 34	24 46	4 11	18 30	0 31	21 36	1 23	9 4	1 59	13 2	1 8	2 58	1 34	23 10	0 10	18 41	0 50	11 46	11 2	2 55	3 5	28 10	14 10	1 1
T 13	21 25	27 26	4 45	18 16	0 15	21 42	1 21	9 13	2 0	13 4	1 9	2 59	1 34	23 10	0 10	18 41	0 50	11 46	11 2	2 51	3 4	28 11	14 10	1 1
W14	21 15	28 7	5 0	18 3	0n 3	21 47	1 19	9 23	2 0	13 6	1 9	2 59	1 35	23 10	0 10	18 40	0 50	11 46	11 2	2 47	3 3	28 11	14 10	1 1
T 15	21 5	26 42	4 54	17 53	0 22	21 51	1 17	9 32	2 1	13 8	1 9	3 0	1 35	23 10	0 10	18 40	0 50	11 46	11 2	2 43	3 1	28 11	14 9	1 1
F 16	20 54	23 21	4 28	17 45	0 41	21 55	1 14	9 41	2 1	13 10	1 9	3 1	1 35	23 11	0 10	18 39	0 50	11 46	11 2	2 39	3 0	28 12	14 9	1 1
S 17	20 43	18 31	3 43	17 38	1 1	21 58	1 12	9 50	2 2	13 12	1 9	3 1	1 35	23 11	0 10	18 39	0 50	11 47	11 2	2 35	2 59	28 12	14 9	1 1
S 18	20 32	12 43	2 45	17 34	1 21	22 0	1 10	9 59	2 2	13 14	1 10	3 2	1 35	23 11	0 10	18 38	0 50	11 47	11 2	2 33	2 58	28 12	14 9	1 1
M19	20 20	6 28	1 39	17 32	1 40	22 2	1 8	10 8	2 3	13 16	1 10	3 3	1 36	23 11	0 10	18 38	0 50	11 47	11 2	2 31	2 56	28 12	14 9	1 1
T 20	20 8	0 8	0 30	17 32	1 58	22 3	1 5	10 16	2 3	13 18	1 10	3 4	1 36	23 11	0 10	18 37	0 50	11 47	11 2	2 30	2 55	28 13	14 9	1 1
W21	19 55	6n 0	0n40	17 34	2 14	22 4	1 3	10 25	2 4	13 19	1 10	3 4	1 36	23 11	0 10	18 37	0 50	11 47	11 1	2 30	2 54	28 13	14 9	1 1
T 22	19 42	11 43	1 45	17 36	2 29	22 3	1 0	10 33	2 4	13 21	1 10	3 5	1 36	23 11	0 10	18 36	0 50	11 48	11 1	2 31	2 53	28 13	14 9	1 1
F 23	19 29	16 50	2 43	17 40	2 41	22 3	0 58	10 42	2 5	13 23	1 11	3 6	1 37	23 11	0 10	18 36	0 50	11 48	11 1	2 31	2 51	28 14	14 9	1 1
S 24	19 15	21 11	3 33	17 45	2 51	22 1	0 56	10 50	2 5	13 24	1 11	3 7	1 37	23 12	0 10	18 35	0 50	11 48	11 1	2 30	2 50	28 14	14 9	1 1
S 25	19 1	24 37	4 14	17 51	2 59	21 59	0 53	10 58	2 6	13 26	1 11	3 8	1 37	23 12	0 10	18 35	0 50	11 48	11 1	2 28	2 49	28 14	14 9	1 1
M26	18 47	26 58	4 43	17 57	3 4	21 56	0 51	11 6	2 6	13 27	1 11	3 9	1 37	23 12	0 10	18 34	0 49	11 48	11 1	2 26	2 48	28 14	14 9	1 1
T 27	18 32	28 7	4 59	18 3	3 6	21 53	0 48	11 14	2 7	13 29	1 11	3 10	1 38	23 12	0 10	18 34	0 49	11 49	11 1	2 22	2 47	28 15	14 9	1 1
W28	18 17	27 57	5 3	18 10	3 7	21 48	0 45	11 21	2 8	13 30	1 12	3 11	1 38	23 12	0 10	18 33	0 49	11 49	11 1	2 18	2 45	28 15	14 9	1 1
T 29	18 2	26 30	4 54	18 16	3 5	21 44	0 43	11 29	2 8	13 31	1 12	3 13	1 38	23 12	0 10	18 33	0 49	11 49	11 0	2 13	2 44	28 15	14 9	1 2
F 30	17 46	23 48	4 31	18 23	3 2	21 38	0 40	11 36	2 9	13 33	1 12	3 14	1 38	23 12	0 10	18 32	0 49	11 49	11 0	2 9	2 43	28 15	14 9	1 2
S 31	17s30	20n 1	3n56	18s29	2n57	21s32	0n38	11s44	2n 9	13s34	1n12	3n15	1n38	23n12	0n10	18s32	0n49	11n49	11s 0	2n 5	2n42	28n15	14n 9	1s 2

Julian Day Number = 3228780.5, Delta T = 04h05m59s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'11, Lahiri = 53°43'11

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FEBRUARY 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 44	11♒10'20	27♌ 0	21°D56	17♑49	7♏37	10♏16	25°R32	6°R 4	2♒46	10°R 1	5°R 9	6♈48	28♊47	11♉35	S 1
M 2	8 49 41	12°11'19	9♍31	22♑ 5	19° 3	8° 1	10°20	25♍29	6♋ 2	2°48	10♋ 0	5♈ 3	6°45	28°54	11°35	M 2
T 3	8 53 38	13°12'20	22°12	22°21	20°18	8°24	10°24	25°26	6° 0	2°50	9°59	5° 0	6°42	29° 0	11°36	T 3
W 4	8 57 34	14°13'20	5♎ 6	22°45	21°33	8°48	10°28	25°23	5°58	2°52	9°58	4°D59	6°39	29° 7	11°37	W 4
T 5	9 1 31	15°14'21	18°12	23°16	22°48	9°11	10°32	25°20	5°56	2°55	9°57	5° 0	6°36	29°14	11°37	T 5
F 6	9 5 27	16°15'23	1♏34	23°54	24° 3	9°33	10°35	25°17	5°54	2°57	9°56	5° 1	6°32	29°20	11°38	F 6
S 7	9 9 24	17°16'25	15°12	24°36	25°18	9°56	10°39	25°14	5°53	2°59	9°55	5°R 2	6°29	29°27	11°39	S 7
S 8	9 13 20	18°17'27	29°10	25°24	26°33	10°18	10°42	25°10	5°51	3° 1	9°55	5° 1	6°26	29°34	11°40	S 8
M 9	9 17 17	19°18'30	13♐25	26°16	27°48	10°39	10°45	25° 7	5°49	3° 3	9°54	4°59	6°23	29°41	11°41	M 9
T 10	9 21 14	20°19'34	27°57	27°12	29° 3	11° 1	10°48	25° 3	5°48	3° 6	9°53	4°54	6°20	29°47	11°42	T 10
W11	9 25 10	21°20'37	12♑41	28°12	0♒18	11°22	10°51	25° 0	5°46	3° 8	9°52	4°48	6°16	29°54	11°43	W11
T 12	9 29 7	22°21'41	27°30	29°14	1°33	11°42	10°53	24°56	5°45	3°10	9°51	4°41	6°13	0♋ 1	11°44	T 12
F 13	9 33 3	23°22'44	12♒18	0♒20	2°48	12° 2	10°55	24°52	5°43	3°12	9°50	4°35	6°10	0° 8	11°46	F 13
S 14	9 37 0	24°23'48	26°54	1°27	4° 3	12°22	10°57	24°49	5°42	3°14	9°50	4°29	6° 7	0°14	11°47	S 14
S 15	9 40 56	25°24'51	11♓12	2°38	5°18	12°42	10°59	24°45	5°40	3°16	9°49	4°25	6° 4	0°21	11°48	S 15
M16	9 44 53	26°25'54	25° 8	3°50	6°33	13° 1	11° 1	24°41	5°39	3°19	9°48	4°23	6° 1	0°28	11°49	M16
T 17	9 48 49	27°26'56	8♈39	5° 4	7°48	13°20	11° 3	24°37	5°38	3°21	9°47	4°D22	5°57	0°34	11°51	T 17
W18	9 52 46	28°27'58	21°44	6°19	9° 3	13°38	11° 4	24°33	5°36	3°23	9°47	4°23	5°54	0°41	11°52	W18
T 19	9 56 43	29°29'00	4♉26	7°36	10°19	13°56	11° 5	24°29	5°35	3°25	9°46	4°25	5°51	0°48	11°54	T 19
F 20	10 0 39	0♓30'00	16°49	8°55	11°34	14°13	11° 6	24°24	5°34	3°27	9°45	4°27	5°48	0°55	11°55	F 20
S 21	10 4 36	1°31'01	28°56	10°15	12°49	14°30	11° 7	24°20	5°33	3°29	9°45	4°R28	5°45	1° 1	11°57	S 21
S 22	10 8 32	2°32'00	10♊54	11°36	14° 4	14°47	11° 8	24°16	5°32	3°31	9°44	4°27	5°42	1° 8	11°59	S 22
M23	10 12 29	3°32'59	22°46	12°58	15°19	15° 3	11° 8	24°11	5°31	3°33	9°43	4°25	5°38	1°15	12° 0	M23
T 24	10 16 25	4°33'58	4♋38	14°21	16°34	15°19	11° 8	24° 7	5°30	3°35	9°43	4°22	5°35	1°22	12° 2	T 24
W25	10 20 22	5°34'55	16°34	15°45	17°49	15°34	11°R 8	24° 3	5°29	3°37	9°42	4°18	5°32	1°28	12° 4	W25
T 26	10 24 18	6°35'52	28°37	17°10	19° 4	15°49	11° 8	23°58	5°28	3°39	9°42	4°13	5°29	1°35	12° 6	T 26
F 27	10 28 15	7°36'48	10♌49	18°35	20°19	16° 3	11° 8	23°53	5°27	3°41	9°41	4° 8	5°26	1°42	12° 8	F 27
S 28	10 32 12	8°37'43	23°14	20° 2	21°34	16°17	11° 7	23°49	5°27	3°43	9°41	4° 4	5°22	1°48	12°10	S 28
S 29	10 36 8	9♓38'37	5♍51	21♒29	22♒50	16♏30	11♏ 7	23♍44	5♋26	3♒45	9♋40	4♈ 0	5♈19	1♋55	12♉12	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	15n20	3n 9	18s35	2n51	21s25	0n35	11s51	2n10	13s35	1n13	3n16	1n39	23n12	0n10	18s31	0n49	11n50	11s 0	2n 1	2n40	28n16	14n10	1s 2
M 2	16 57	9 58	2 12	18 41	2 44	21 18	0 32	11 58	2 10	13 36	1 13	3 18	1 39	23 12	0 10	18 31	0 49	11 50	11 0	1 59	2 39	28 16	14 10	1 2
T 3	16 40	4 6	1 8	18 46	2 37	21 10	0 30	12 5	2 11	13 37	1 13	3 19	1 39	23 12	0 10	18 30	0 49	11 50	11 0	1 58	2 38	28 16	14 10	1 2
W 4	16 23	2s 1	0s 1	18 50	2 28	21 1	0 27	12 12	2 11	13 38	1 13	3 20	1 39	23 13	0 10	18 30	0 49	11 50	10 59	1 58	2 37	28 16	14 10	1 2
T 5	16 5	8 9	1 11	18 54	2 19	20 52	0 24	12 18	2 12	13 39	1 13	3 22	1 39	23 13	0 10	18 29	0 49	11 51	10 59	1 58	2 35	28 16	14 10	1 2
F 6	15 47	14 3	2 18	18 57	2 10	20 42	0 22	12 25	2 12	13 40	1 14	3 23	1 40	23 13	0 10	18 29	0 49	11 51	10 59	1 58	2 34	28 16	14 11	1 2
S 7	15 29	19 24	3 19	18 59	2 1	20 32	0 19	12 31	2 13	13 41	1 14	3 24	1 40	23 13	0 10	18 28	0 49	11 51	10 59	1 59	2 33	28 17	14 11	1 2
S 8	15 11	23 49	4 10	19 0	1 51	20 21	0 16	12 38	2 13	13 41	1 14	3 26	1 40	23 13	0 10	18 28	0 49	11 51	10 59	1 58	2 32	28 17	14 11	1 2
M 9	14 52	26 54	4 47	19 0	1 41	20 9	0 14	12 44	2 14	13 42	1 14	3 27	1 40	23 13	0 10	18 27	0 49	11 52	10 58	1 57	2 30	28 17	14 11	1 2
T 10	14 33	28 15	5 6	19 0	1 31	19 56	0 11	12 50	2 14	13 43	1 15	3 29	1 40	23 13	0 10	18 27	0 49	11 52	10 58	1 56	2 29	28 17	14 12	1 2
W11	14 14	27 38	5 5	18 58	1 21	19 44	0 8	12 56	2 15	13 43	1 15	3 31	1 41	23 13	0 10	18 26	0 49	11 52	10 58	1 53	2 28	28 17	14 12	1 2
T 12	13 54	25 4	4 44	18 55	1 12	19 30	0 6	13 1	2 16	13 44	1 15	3 32	1 41	23 13	0 10	18 26	0 49	11 52	10 58	1 51	2 27	28 17	14 12	1 2
F 13	13 34	20 50	4 5	18 51	1 2	19 16	0 3	13 7	2 16	13 44	1 15	3 34	1 41	23 13	0 10	18 25	0 49	11 53	10 58	1 48	2 25	28 17	14 13	1 2
S 14	13 15	15 22	3 9	18 46	0 52	19 1	0 0	13 12	2 17	13 45	1 16	3 36	1 41	23 13	0 10	18 25	0 49	11 53	10 58	1 46	2 24	28 17	14 13	1 2
S 15	12 54	9 10	2 2	18 39	0 43	18 46	0s 2	13 18	2 17	13 45	1 16	3 37	1 41	23 13	0 10	18 24	0 49	11 53	10 57	1 44	2 23	28 17	14 13	1 2
M16	12 34	2 41	0 50	18 32	0 34	18 30	0 5	13 23	2 18	13 46	1 16	3 39	1 42	23 13	0 10	18 24	0 49	11 53	10 57	1 43	2 22	28 17	14 14	1 2
T 17	12 13	3n45	0n23	18 24	0 24	18 14	0 8	13 28	2 18	13 46	1 16	3 41	1 42	23 14	0 10	18 23	0 49	11 54	10 57	1 43	2 20	28 18	14 14	1 2
W18	11 53	9 49	1 33	18 14	0 15	17 57	0 10	13 33	2 19	13 46	1 16	3 42	1 42	23 14	0 10	18 23	0 49	11 54	10 57	1 44	2 19	28 18	14 15	1 2
T 19	11 32	15 19	2 36	18 3	0 7	17 40	0 13	13 37	2 19	13 46	1 17	3 44	1 42	23 14	0 10	18 22	0 49	11 54	10 56	1 44	2 18	28 18	14 15	1 2
F 20	11 10	20 2	3 31	17 51	0s 2	17 22	0 15	13 42	2 20	13 46	1 17	3 46	1 42	23 14	0 10	18 22	0 49	11 54	10 56	1 45	2 17	28 18	14 15	1 2
S 21	10 49	23 50	4 14	17 39	0 10	17 4	0 18	13 46	2 20	13 46	1 17	3 48	1 42	23 14	0 10	18 21	0 49	11 55	10 56	1 45	2 15	28 18	14 16	1 2
S 22	10 27	26 33	4 46	17 24	0 18	16 45	0 20	13 51	2 21	13 46	1 17	3 50	1 43	23 14	0 10	18 21	0 49	11 55	10 56	1 45	2 14	28 18	14 16	1 2
M23	10 6	28 4	5 6	17 9	0 26	16 26	0 23	13 55	2 21	13 46	1 18	3 51	1 43	23 14	0 10	18 20	0 49	11 55	10 56	1 44	2 13	28 18	14 17	1 2
T 24	9 44	28 17	5 12	16 53	0 34	16 6	0 25	13 59	2 22	13 46	1 18	3 53	1 43	23 14	0 10	18 20	0 49	11 55	10 55	1 43	2 12	28 18	14 17	1 2
W25	9 22	27 12	5 5	16 36	0 41	15 46	0 28	14 3	2 22	13 46	1 18	3 55	1 43	23 14	0 10	18 19	0 49	11 56	10 55	1 41	2 10	28 18	14 18	1 2
T 26	8 59	24 51	4 45	16 17	0 48	15 25	0 30	14 6	2 23	13 45	1 18	3 57	1 43	23 14	0 10	18 19	0 50	11 56	10 55	1 39	2 9	28 18	14 18	1 2
F 27	8 37	21 21	4 11	15 58	0 55	15 4	0 33	14 10	2 23	13 45	1 19	3 59	1 43	23 14	0 10	18 18	0 50	11 56	10 55	1 38	2 8	28 18	14 19	1 2
S 28	8 15	16 51	3 25	15 37	1 2	14 42	0 35	14 13	2 24	13 45	1 19	4 1	1 43	23 14	0 10	18 18	0 50	11 57	10 54	1 36	2 7	28 18	14 20	1 2
S 29	7s52	11n34	2n28	15s16	1s 8	14s20	0s37	14s17	2n24	13s44	1n19	4n 3	1n44	23n14	0n10	18s18	0n50	11n57	10s54	1n34	2n 5	28n18	14n20	1s 2

Julian Day Number = 3228811.5, Delta T = 04h06m00s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°36'16, Lahiri = 53°43'16

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MARCH 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 5	10♓39'31	18♍41	22♒58	24♒ 5	16♏43	11°R 6	23°R40	5°R25	3♒47	9°R40	3°R58	5♈16	2♋ 2	12♉14	M 1
T 2	10 44 1	11°40'24	1♎44	24°27	25°20	16°55	11♏ 5	23♍35	5♋25	3°49	9♋39	3°D57	5°13	2° 9	12°16	T 2
W 3	10 47 58	12°41'16	15° 0	25°56	26°35	17° 7	11° 3	23°30	5°24	3°51	9°39	3♈58	5°10	2°15	12°18	W 3
T 4	10 51 54	13°42'08	28°28	27°27	27°50	17°18	11° 2	23°25	5°23	3°52	9°38	3°59	5° 7	2°22	12°20	T 4
F 5	10 55 51	14°42'59	12♏ 8	28°58	29° 5	17°28	11° 0	23°21	5°23	3°54	9°38	4° 0	5° 3	2°29	12°22	F 5
S 6	10 59 47	15°43'49	25°58	0♓30	0♓20	17°38	10°58	23°16	5°23	3°56	9°37	4° 2	5° 0	2°35	12°25	S 6
S 7	11 3 44	16°44'40	9♐58	2° 2	1°36	17°48	10°56	23°11	5°22	3°58	9°37	4° 2	4°57	2°42	12°27	S 7
M 8	11 7 40	17°45'29	24° 6	3°36	2°51	17°57	10°54	23° 6	5°22	4° 0	9°37	4°R 2	4°54	2°49	12°29	M 8
T 9	11 11 37	18°46'18	8♑22	5°10	4° 6	18° 5	10°51	23° 1	5°22	4° 1	9°36	4° 2	4°51	2°56	12°32	T 9
W10	11 15 34	19°47'06	22°42	6°45	5°21	18°12	10°49	22°56	5°22	4° 3	9°36	4° 0	4°47	3° 2	12°34	W10
T 11	11 19 30	20°47'54	7♒ 2	8°20	6°36	18°19	10°46	22°52	5°21	4° 5	9°36	3°59	4°44	3° 9	12°37	T 11
F 12	11 23 27	21°48'40	21°19	9°57	7°51	18°26	10°43	22°47	5°21	4° 7	9°36	3°57	4°41	3°16	12°39	F 12
S 13	11 27 23	22°49'26	5♓28	11°34	9° 7	18°31	10°40	22°42	5°D21	4° 8	9°35	3°55	4°38	3°23	12°42	S 13
S 14	11 31 20	23°50'10	19°24	13°12	10°22	18°36	10°37	22°37	5°21	4°10	9°35	3°55	4°35	3°29	12°44	S 14
M15	11 35 16	24°50'54	3♈ 4	14°50	11°37	18°41	10°33	22°32	5°21	4°11	9°35	3°D54	4°32	3°36	12°47	M15
T 16	11 39 13	25°51'36	16°25	16°30	12°52	18°44	10°29	22°27	5°21	4°13	9°35	3°54	4°28	3°43	12°50	T 16
W17	11 43 9	26°52'17	29°26	18°10	14° 7	18°47	10°26	22°22	5°22	4°15	9°35	3°55	4°25	3°49	12°52	W17
T 18	11 47 6	27°52'56	12♉ 8	19°51	15°22	18°49	10°22	22°17	5°22	4°16	9°34	3°56	4°22	3°56	12°55	T 18
F 19	11 51 3	28°53'35	24°33	21°33	16°38	18°51	10°17	22°13	5°22	4°18	9°34	3°56	4°19	4° 3	12°58	F 19
S 20	11 54 59	29°54'11	6♊44	23°16	17°53	18°52	10°13	22° 8	5°22	4°19	9°34	3°57	4°16	4°10	13° 1	S 20
S 21	11 58 56	0♈54'47	18°44	25° 0	19° 8	18°R52	10° 8	22° 3	5°23	4°21	9°34	3°57	4°13	4°16	13° 4	S 21
M22	12 2 52	1°55'20	0♋38	26°44	20°23	18°51	10° 4	21°58	5°23	4°22	9°34	3°R57	4° 9	4°23	13° 6	M22
T 23	12 6 49	2°55'53	12°30	28°30	21°38	18°49	9°59	21°53	5°24	4°23	9°D34	3°57	4° 6	4°30	13° 9	T 23
W24	12 10 45	3°56'23	24°26	0♈16	22°53	18°47	9°54	21°49	5°24	4°25	9°34	3°D57	4° 3	4°36	13°12	W24
T 25	12 14 42	4°56'52	6♌30	2° 4	24° 8	18°44	9°49	21°44	5°25	4°26	9°34	3°57	4° 0	4°43	13°15	T 25
F 26	12 18 38	5°57'19	18°46	3°52	25°23	18°41	9°43	21°39	5°26	4°27	9°34	3°57	3°57	4°50	13°18	F 26
S 27	12 22 35	6°57'44	1♍17	5°41	26°38	18°36	9°38	21°35	5°26	4°29	9°34	3°58	3°53	4°57	13°21	S 27
S 28	12 26 32	7°58'08	14° 5	7°31	27°54	18°31	9°32	21°30	5°27	4°30	9°34	3°58	3°50	5° 3	13°24	S 28
M29	12 30 28	8°58'30	27°12	9°22	29° 9	18°25	9°27	21°26	5°28	4°31	9°34	3°R58	3°47	5°10	13°28	M29
T 30	12 34 25	9°58'51	10♎37	11°13	0♈24	18°18	9°21	21°21	5°29	4°32	9°35	3°58	3°44	5°17	13°31	T 30
W31	12 38 21	10♈59'10	24♎19	13♈ 6	1♈39	18♏11	9♏15	21♍17	5♋30	4♒34	9♋35	3♈58	3♈41	5♋24	13♉34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s29	5n42	1n23	14s53	1s14	13s58	0s39	14s20	2n25	13s44	1n19	4n 5	1n44	23n14	0n10	18s17	0n50	11n57	10s54	1n34	2n 4	28n17	14n21	1s 2
T 2	7 6	0s30	0 12	14 29	1 20	13 35	0 42	14 23	2 25	13 43	1 19	4 7	1 44	23 14	0 10	18 17	0 50	11 57	10 54	1 33	2 3	28 17	14 21	1 2
W 3	6 43	6 47	1s 0	14 5	1 26	13 12	0 44	14 26	2 25	13 43	1 20	4 9	1 44	23 14	0 10	18 16	0 50	11 58	10 53	1 33	2 2	28 17	14 22	1 2
T 4	6 20	12 51	2 11	13 39	1 31	12 49	0 46	14 28	2 26	13 42	1 20	4 11	1 44	23 14	0 10	18 16	0 50	11 58	10 53	1 34	2 0	28 17	14 23	1 2
F 5	5 57	18 24	3 15	13 12	1 36	12 25	0 48	14 31	2 26	13 41	1 20	4 13	1 44	23 14	0 10	18 15	0 50	11 58	10 53	1 34	1 59	28 17	14 23	1 2
S 6	5 34	23 3	4 9	12 44	1 40	12 1	0 50	14 33	2 27	13 40	1 20	4 15	1 44	23 14	0 10	18 15	0 50	11 58	10 53	1 35	1 58	28 17	14 24	1 2
S 7	5 11	26 27	4 48	12 16	1 45	11 36	0 52	14 35	2 27	13 40	1 21	4 17	1 44	23 14	0 10	18 15	0 50	11 59	10 52	1 35	1 57	28 17	14 25	1 2
M 8	4 47	28 13	5 11	11 46	1 49	11 11	0 54	14 37	2 28	13 39	1 21	4 19	1 45	23 14	0 10	18 14	0 50	11 59	10 52	1 35	1 55	28 17	14 25	1 2
T 9	4 24	28 9	5 15	11 16	1 52	10 46	0 56	14 39	2 28	13 38	1 21	4 21	1 45	23 14	0 10	18 14	0 50	11 59	10 52	1 35	1 54	28 17	14 26	1 2
W10	4 0	26 12	4 59	10 44	1 56	10 21	0 58	14 41	2 28	13 37	1 21	4 23	1 45	23 14	0 10	18 13	0 50	12 0	10 52	1 34	1 53	28 17	14 27	1 2
T 11	3 36	22 35	4 25	10 11	1 59	9 55	1 0	14 42	2 29	13 36	1 21	4 25	1 45	23 14	0 10	18 13	0 50	12 0	10 51	1 34	1 52	28 17	14 27	1 2
F 12	3 13	17 37	3 34	9 38	2 1	9 29	1 2	14 44	2 29	13 35	1 22	4 27	1 45	23 14	0 10	18 12	0 50	12 0	10 51	1 33	1 51	28 16	14 28	1 2
S 13	2 49	11 45	2 31	9 4	2 4	9 3	1 3	14 45	2 29	13 33	1 22	4 29	1 45	23 14	0 10	18 12	0 50	12 0	10 51	1 33	1 49	28 16	14 29	1 3
S 14	2 25	5 22	1 19	8 28	2 6	8 36	1 5	14 46	2 30	13 32	1 22	4 31	1 45	23 14	0 10	18 12	0 50	12 1	10 51	1 32	1 48	28 16	14 30	1 3
M15	2 1	1n 8	0 5	7 52	2 7	8 9	1 7	14 47	2 30	13 31	1 22	4 33	1 45	23 14	0 10	18 11	0 50	12 1	10 50	1 32	1 47	28 16	14 30	1 3
T 16	1 38	7 27	1n 9	7 15	2 9	7 42	1 8	14 48	2 30	13 30	1 23	4 35	1 45	23 14	0 10	18 11	0 50	12 1	10 50	1 32	1 46	28 16	14 31	1 3
W17	1 14	13 17	2 17	6 37	2 9	7 15	1 10	14 48	2 30	13 28	1 23	4 37	1 45	23 14	0 10	18 11	0 50	12 1	10 50	1 32	1 44	28 16	14 32	1 3
T 18	0 50	18 25	3 16	5 58	2 10	6 48	1 11	14 48	2 31	13 27	1 23	4 39	1 45	23 14	0 10	18 10	0 50	12 2	10 50	1 33	1 43	28 15	14 33	1 3
F 19	0 26	22 40	4 5	5 18	2 10	6 20	1 12	14 49	2 31	13 25	1 23	4 40	1 45	23 14	0 10	18 10	0 50	12 2	10 49	1 33	1 42	28 15	14 33	1 3
S 20	0 2	25 49	4 42	4 38	2 10	5 52	1 14	14 49	2 31	13 24	1 23	4 42	1 45	23 14	0 10	18 9	0 50	12 2	10 49	1 33	1 41	28 15	14 34	1 3
S 21	0n22	27 47	5 6	3 56	2 9	5 24	1 15	14 49	2 31	13 22	1 23	4 44	1 45	23 14	0 10	18 9	0 50	12 3	10 49	1 33	1 39	28 15	14 35	1 3
M22	0 45	28 27	5 16	3 14	2 7	4 56	1 16	14 48	2 31	13 21	1 24	4 46	1 46	23 14	0 10	18 9	0 50	12 3	10 48	1 33	1 38	28 14	14 36	1 3
T 23	1 9	27 47	5 13	2 31	2 6	4 28	1 17	14 48	2 31	13 19	1 24	4 48	1 46	23 14	0 10	18 8	0 50	12 3	10 48	1 33	1 37	28 14	14 37	1 3
W24	1 33	25 52	4 57	1 47	2 4	4 0	1 19	14 47	2 32	13 17	1 24	4 50	1 46	23 14	0 10	18 8	0 50	12 3	10 48	1 33	1 36	28 14	14 38	1 3
T 25	1 57	22 45	4 27	1 3	2 1	3 31	1 20	14 46	2 32	13 16	1 24	4 52	1 46	23 14	0 10	18 8	0 50	12 4	10 48	1 33	1 34	28 14	14 38	1 3
F 26	2 20	18 36	3 45	0 17	1 58	3 3	1 21	14 45	2 32	13 14	1 24	4 54	1 46	23 14	0 10	18 7	0 50	12 4	10 47	1 33	1 33	28 13	14 39	1 3
S 27	2 44	13 34	2 51	0n29	1 54	2 34	1 21	14 44	2 32	13 12	1 24	4 56	1 46	23 14	0 10	18 7	0 50	12 4	10 47	1 33	1 32	28 13	14 40	1 3
S 28	3 8	7 52	1 48	1 15	1 50	2 5	1 22	14 43	2 31	13 10	1 25	4 57	1 46	23 14	0 10	18 7	0 50	12 4	10 47	1 34	1 31	28 13	14 41	1 3
M29	3 31	1 41	0 37	2 3	1 46	1 37	1 23	14 41	2 31	13 8	1 25	4 59	1 46	23 14	0 10	18 6	0 50	12 5	10 47	1 34	1 29	28 13	14 42	1 3
T 30	3 55	4s43	0s37	2 51	1 41	1 8	1 24	14 40	2 31	13 6	1 25	5 1	1 46	23 14	0 10	18 6	0 50	12 5	10 46	1 34	1 28	28 12	14 43	1 3
W31	4n18	11s 2	1s50	3n39	1s35	0s39	1s24	14s38	2n31	13s 4	1n25	5n 3	1n46	23n14	0n10	18s 6	0n50	12n 5	10s46	1n34	1n27	28n12	14n44	1s 3

Julian Day Number = 3228840.5, Delta T = 04h06m01s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°36'20, Lahiri = 53°43'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 18	11♈59'28	8♏16	14♈59	2♈54	18°R 2	9°R 9	21°R12	5♋30	4♒35	9♋35	3°R57	3♈38	5♋30	13♉37	T 1
F 2	12 46 14	12°59'44	22°23	16°53	4° 9	17♏53	9♏ 2	21♍ 8	5°31	4°36	9°35	3♈56	3°34	5°37	13°40	F 2
S 3	12 50 11	13°59'59	6♐37	18°48	5°24	17°43	8°56	21° 3	5°33	4°37	9°35	3°55	3°31	5°44	13°43	S 3
S 4	12 54 7	15° 0'12	20°54	20°43	6°39	17°33	8°50	20°59	5°34	4°38	9°36	3°54	3°28	5°50	13°47	S 4
M 5	12 58 4	16° 0'25	5♑10	22°38	7°54	17°21	8°43	20°55	5°35	4°39	9°36	3°53	3°25	5°57	13°50	M 5
T 6	13 2 1	17° 0'36	19°23	24°33	9° 9	17° 9	8°36	20°51	5°36	4°40	9°36	3°D53	3°22	6° 4	13°53	T 6
W 7	13 5 57	18° 0'45	3♒29	26°29	10°24	16°56	8°29	20°47	5°37	4°41	9°36	3°53	3°19	6°11	13°57	W 7
T 8	13 9 54	19° 0'54	17°28	28°24	11°39	16°42	8°23	20°43	5°39	4°42	9°37	3°54	3°15	6°17	14° 0	T 8
F 9	13 13 50	20° 1'00	1♓18	0♉19	12°54	16°28	8°16	20°39	5°40	4°43	9°37	3°55	3°12	6°24	14° 3	F 9
S 10	13 17 47	21° 1'05	14°58	2°13	14° 9	16°13	8° 9	20°35	5°41	4°44	9°38	3°57	3° 9	6°31	14° 7	S 10
S 11	13 21 43	22° 1'09	28°26	4° 5	15°24	15°57	8° 1	20°31	5°43	4°44	9°38	3°R57	3° 6	6°37	14°10	S 11
M12	13 25 40	23° 1'11	11♈41	5°56	16°39	15°40	7°54	20°27	5°44	4°45	9°38	3°57	3° 3	6°44	14°13	M12
T 13	13 29 36	24° 1'11	24°43	7°46	17°54	15°23	7°47	20°24	5°46	4°46	9°39	3°56	2°59	6°51	14°17	T 13
W14	13 33 33	25° 1'10	7♉31	9°32	19° 9	15° 5	7°39	20°20	5°47	4°47	9°39	3°54	2°56	6°58	14°20	W14
T 15	13 37 29	26° 1'07	20° 5	11°16	20°23	14°47	7°32	20°17	5°49	4°47	9°40	3°51	2°53	7° 4	14°24	T 15
F 16	13 41 26	27° 1'01	2♊26	12°57	21°38	14°28	7°24	20°13	5°51	4°48	9°40	3°47	2°50	7°11	14°27	F 16
S 17	13 45 23	28° 0'54	14°35	14°33	22°53	14° 8	7°17	20°10	5°53	4°49	9°41	3°43	2°47	7°18	14°31	S 17
S 18	13 49 19	29° 0'45	26°35	16° 6	24° 8	13°48	7° 9	20° 7	5°54	4°49	9°41	3°39	2°44	7°25	14°34	S 18
M19	13 53 16	0♉ 0'34	8♋29	17°33	25°23	13°28	7° 2	20° 4	5°56	4°50	9°42	3°36	2°40	7°31	14°38	M19
T 20	13 57 12	1° 0'21	20°21	18°55	26°38	13° 7	6°54	20° 0	5°58	4°50	9°42	3°34	2°37	7°38	14°41	T 20
W21	14 1 9	2° 0'06	2♌15	20°12	27°53	12°45	6°46	19°57	6° 0	4°51	9°43	3°D34	2°34	7°45	14°45	W21
T 22	14 5 5	2°59'48	14°17	21°22	29° 7	12°23	6°39	19°55	6° 2	4°51	9°44	3°34	2°31	7°51	14°49	T 22
F 23	14 9 2	3°59'29	26°32	22°26	0♉22	12° 1	6°31	19°52	6° 4	4°52	9°44	3°36	2°28	7°58	14°52	F 23
S 24	14 12 58	4°59'07	9♍ 3	23°22	1°37	11°39	6°23	19°49	6° 6	4°52	9°45	3°37	2°25	8° 5	14°56	S 24
S 25	14 16 55	5°58'43	21°54	24°12	2°52	11°16	6°15	19°46	6° 8	4°53	9°46	3°39	2°21	8°12	14°59	S 25
M26	14 20 52	6°58'17	5♎ 9	24°54	4° 6	10°53	6° 8	19°44	6°10	4°53	9°46	3°R39	2°18	8°18	15° 3	M26
T 27	14 24 48	7°57'49	18°49	25°29	5°21	10°30	6° 0	19°41	6°12	4°53	9°47	3°38	2°15	8°25	15° 6	T 27
W28	14 28 45	8°57'18	2♏51	25°56	6°36	10° 7	5°52	19°39	6°15	4°54	9°48	3°36	2°12	8°32	15°10	W28
T 29	14 32 41	9°56'46	17°14	26°15	7°51	9°43	5°44	19°37	6°17	4°54	9°49	3°32	2° 9	8°38	15°14	T 29
F 30	14 36 38	10♉56'13	1♐50	26♉27	9♉ 5	9♏20	5♏37	19♍35	6♋19	4♒54	9♋49	3♈26	2♈ 5	8♋45	15♉17	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n41	16s55	2s59	4n28	1s29	0s10	1s25	14s36	2n31	13s 2	1n25	5n 4	1n46	23n14	0n10	18s 6	0n50	12n 5	10s46	1n33	1n26	28n12	14n45	1s 3
F 2	5 5	21 59	3 57	5 18	1 22	0n19	1 26	14 33	2 31	13 0	1 25	5 6	1 46	23 14	0 10	18 5	0 50	12 6	10 46	1 33	1 24	28 11	14 45	1 3
S 3	5 28	25 47	4 41	6 8	1 15	0 48	1 26	14 31	2 30	12 58	1 25	5 8	1 46	23 14	0 10	18 5	0 50	12 6	10 45	1 32	1 23	28 11	14 46	1 3
S 4	5 51	27 59	5 8	6 58	1 7	1 17	1 26	14 28	2 30	12 56	1 26	5 9	1 46	23 14	0 10	18 5	0 50	12 6	10 45	1 32	1 22	28 11	14 47	1 3
M 5	6 14	28 20	5 16	7 48	0 59	1 46	1 27	14 26	2 30	12 53	1 26	5 11	1 46	23 14	0 10	18 5	0 50	12 6	10 45	1 32	1 21	28 10	14 48	1 3
T 6	6 37	26 49	5 5	8 38	0 50	2 15	1 27	14 23	2 29	12 51	1 26	5 13	1 46	23 14	0 10	18 4	0 50	12 7	10 44	1 32	1 19	28 10	14 49	1 3
W 7	6 59	23 37	4 35	9 29	0 40	2 44	1 27	14 20	2 29	12 49	1 26	5 14	1 46	23 14	0 10	18 4	0 50	12 7	10 44	1 32	1 18	28 10	14 50	1 4
T 8	7 22	19 4	3 49	10 19	0 30	3 13	1 27	14 16	2 28	12 47	1 26	5 16	1 46	23 14	0 10	18 4	0 50	12 7	10 44	1 32	1 17	28 9	14 51	1 4
F 9	7 44	13 33	2 51	11 9	0 20	3 42	1 27	14 13	2 27	12 44	1 26	5 17	1 46	23 13	0 10	18 4	0 50	12 7	10 44	1 33	1 16	28 9	14 52	1 4
S 10	8 7	7 27	1 43	11 58	0 9	4 10	1 28	14 9	2 27	12 42	1 26	5 19	1 46	23 13	0 10	18 3	0 50	12 8	10 43	1 33	1 14	28 9	14 53	1 4
S 11	8 29	1 5	0 30	12 47	0n 2	4 39	1 27	14 6	2 26	12 40	1 26	5 20	1 46	23 13	0 10	18 3	0 50	12 8	10 43	1 33	1 13	28 8	14 54	1 4
M12	8 51	5n14	0n43	13 34	0 14	5 7	1 27	14 2	2 25	12 37	1 26	5 22	1 46	23 13	0 10	18 3	0 50	12 8	10 43	1 33	1 12	28 8	14 55	1 4
T 13	9 13	11 13	1 52	14 21	0 26	5 36	1 27	13 58	2 24	12 35	1 26	5 23	1 46	23 13	0 10	18 3	0 50	12 8	10 43	1 33	1 11	28 7	14 56	1 4
W14	9 35	16 37	2 54	15 7	0 38	6 4	1 27	13 53	2 24	12 33	1 27	5 24	1 45	23 13	0 10	18 3	0 50	12 9	10 42	1 32	1 9	28 7	14 57	1 4
T 15	9 56	21 13	3 47	15 51	0 51	6 32	1 27	13 49	2 23	12 30	1 27	5 26	1 45	23 13	0 10	18 2	0 50	12 9	10 42	1 31	1 8	28 6	14 58	1 4
F 16	10 18	24 48	4 28	16 33	1 3	7 0	1 26	13 44	2 22	12 28	1 27	5 27	1 45	23 13	0 10	18 2	0 50	12 9	10 42	1 29	1 7	28 6	14 59	1 4
S 17	10 39	27 12	4 56	17 14	1 15	7 28	1 26	13 40	2 21	12 25	1 27	5 28	1 45	23 13	0 10	18 2	0 50	12 9	10 42	1 28	1 6	28 6	15 0	1 4
S 18	11 0	28 18	5 11	17 52	1 28	7 56	1 25	13 35	2 19	12 23	1 27	5 29	1 45	23 13	0 10	18 2	0 50	12 10	10 41	1 26	1 4	28 5	15 0	1 4
M19	11 21	28 6	5 12	18 28	1 40	8 24	1 25	13 30	2 18	12 20	1 27	5 31	1 45	23 13	0 10	18 2	0 50	12 10	10 41	1 25	1 3	28 5	15 1	1 4
T 20	11 42	26 36	5 0	19 2	1 51	8 51	1 24	13 25	2 17	12 18	1 27	5 32	1 45	23 13	0 10	18 2	0 50	12 10	10 41	1 24	1 2	28 4	15 2	1 4
W21	12 2	23 54	4 35	19 34	2 3	9 18	1 23	13 20	2 16	12 15	1 27	5 33	1 45	23 13	0 10	18 1	0 50	12 10	10 41	1 24	1 1	28 4	15 3	1 4
T 22	12 22	20 9	3 58	20 3	2 13	9 45	1 23	13 15	2 14	12 13	1 27	5 34	1 45	23 12	0 10	18 1	0 50	12 10	10 40	1 24	0 59	28 3	15 4	1 4
F 23	12 42	15 30	3 9	20 29	2 24	10 12	1 22	13 10	2 13	12 10	1 27	5 35	1 45	23 12	0 10	18 1	0 50	12 11	10 40	1 25	0 58	28 3	15 5	1 4
S 24	13 2	10 6	2 10	20 52	2 33	10 38	1 21	13 4	2 11	12 8	1 27	5 36	1 45	23 12	0 10	18 1	0 50	12 11	10 40	1 26	0 57	28 2	15 6	1 4
S 25	13 22	4 9	1 4	21 13	2 41	11 4	1 20	12 59	2 10	12 5	1 27	5 37	1 45	23 12	0 10	18 1	0 50	12 11	10 40	1 26	0 56	28 2	15 7	1 5
M26	13 41	2s 9	0s 8	21 30	2 49	11 30	1 19	12 54	2 8	12 3	1 27	5 38	1 45	23 12	0 10	18 1	0 50	12 11	10 39	1 26	0 54	28 1	15 8	1 5
T 27	14 0	8 33	1 22	21 45	2 55	11 56	1 18	12 48	2 6	12 0	1 27	5 39	1 45	23 12	0 10	18 1	0 50	12 11	10 39	1 26	0 53	28 1	15 9	1 5
W28	14 19	14 43	2 32	21 56	3 0	12 21	1 17	12 43	2 5	11 58	1 27	5 40	1 45	23 12	0 10	18 1	0 50	12 12	10 39	1 25	0 52	28 0	15 10	1 5
T 29	14 38	20 13	3 35	22 5	3 4	12 46	1 16	12 37	2 3	11 55	1 27	5 40	1 45	23 12	0 10	18 1	0 51	12 12	10 39	1 23	0 51	28 0	15 11	1 5
F 30	14n56	24s37	4s24	22n10	3n 6	13n11	1s14	12s32	2n 1	11s53	1n27	5n41	1n44	23n12	0n10	18s 0	0n51	12n12	10s38	1n21	0n49	27n59	15n12	1s 5

Julian Day Number = 3228871.5, Delta T = 04h06m02s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'24, Lahiri = 53°43'24

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MAY 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 34	11♉55'37	16♐33	26°R31	10♉20	8°R56	5°R29	19°R33	6♋21	4♒54	9♋50	3°R20	2♈ 2	8♋52	15♉21	S 1
S 2	14 44 31	12°55'00	1♊16	26♉28	11°35	8♏33	5♏21	19♍31	6°24	4°54	9°51	3♈15	1°59	8°59	15°25	S 2
M 3	14 48 27	13°54'21	15°52	26°17	12°49	8°10	5°14	19°29	6°26	4°54	9°52	3°10	1°56	9° 5	15°28	M 3
T 4	14 52 24	14°53'40	0♒14	26° 0	14° 4	7°46	5° 6	19°27	6°29	4°55	9°53	3° 8	1°53	9°12	15°32	T 4
W 5	14 56 21	15°52'58	14°22	25°37	15°18	7°23	4°59	19°25	6°31	4°55	9°53	3°D 7	1°50	9°19	15°35	W 5
T 6	15 0 17	16°52'14	28°12	25° 8	16°33	7° 1	4°51	19°24	6°34	4°R55	9°54	3° 7	1°46	9°26	15°39	T 6
F 7	15 4 14	17°51'29	11♓46	24°34	17°48	6°38	4°44	19°22	6°36	4°55	9°55	3° 8	1°43	9°32	15°43	F 7
S 8	15 8 10	18°50'41	25° 5	23°56	19° 2	6°16	4°36	19°21	6°39	4°54	9°56	3° 9	1°40	9°39	15°46	S 8
S 9	15 12 7	19°49'52	8♈10	23°14	20°17	5°54	4°29	19°20	6°41	4°54	9°57	3°R10	1°37	9°46	15°50	S 9
M10	15 16 3	20°49'01	21° 2	22°30	21°31	5°32	4°22	19°19	6°44	4°54	9°58	3° 8	1°34	9°52	15°54	M10
T 11	15 20 0	21°48'09	3♉43	21°44	22°46	5°11	4°15	19°18	6°47	4°54	9°59	3° 4	1°30	9°59	15°57	T 11
W12	15 23 56	22°47'15	16°14	20°58	24° 0	4°50	4° 8	19°17	6°49	4°54	10° 0	2°58	1°27	10° 6	16° 1	W12
T 13	15 27 53	23°46'19	28°34	20°11	25°15	4°30	4° 1	19°16	6°52	4°54	10° 1	2°50	1°24	10°13	16° 4	T 13
F 14	15 31 50	24°45'21	10♊46	19°26	26°29	4°10	3°54	19°15	6°55	4°53	10° 2	2°40	1°21	10°19	16° 8	F 14
S 15	15 35 46	25°44'21	22°50	18°42	27°43	3°51	3°47	19°15	6°58	4°53	10° 3	2°30	1°18	10°26	16°12	S 15
S 16	15 39 43	26°43'19	4♋47	18° 1	28°58	3°33	3°40	19°14	7° 1	4°53	10° 4	2°20	1°15	10°33	16°15	S 16
M17	15 43 39	27°42'15	16°39	17°24	0♊12	3°15	3°34	19°14	7° 4	4°52	10° 5	2°11	1°11	10°39	16°19	M17
T 18	15 47 36	28°41'08	28°30	16°50	1°27	2°58	3°27	19°14	7° 6	4°52	10° 6	2° 4	1° 8	10°46	16°22	T 18
W19	15 51 32	29°40'00	10♌23	16°20	2°41	2°41	3°21	19°14	7° 9	4°52	10° 7	2° 0	1° 5	10°53	16°26	W19
T 20	15 55 29	0♊38'50	22°22	15°54	3°55	2°25	3°14	19°D14	7°12	4°51	10° 8	1°58	1° 2	11° 0	16°30	T 20
F 21	15 59 25	1°37'37	4♍33	15°34	5°10	2°10	3° 8	19°14	7°15	4°51	10° 9	1°D58	0°59	11° 6	16°33	F 21
S 22	16 3 22	2°36'22	17° 1	15°18	6°24	1°55	3° 2	19°14	7°18	4°50	10°10	1°58	0°56	11°13	16°37	S 22
S 23	16 7 19	3°35'05	29°49	15° 8	7°38	1°41	2°56	19°14	7°21	4°50	10°12	1°R59	0°52	11°20	16°40	S 23
M24	16 11 15	4°33'46	13♎ 4	15° 3	8°53	1°28	2°51	19°15	7°24	4°49	10°13	1°58	0°49	11°27	16°44	M24
T 25	16 15 12	5°32'25	26°46	15°D 2	10° 7	1°16	2°45	19°15	7°28	4°48	10°14	1°56	0°46	11°33	16°47	T 25
W26	16 19 8	6°31'02	10♏57	15° 7	11°21	1° 4	2°40	19°16	7°31	4°48	10°15	1°51	0°43	11°40	16°51	W26
T 27	16 23 5	7°29'37	25°33	15°17	12°35	0°54	2°34	19°16	7°34	4°47	10°16	1°44	0°40	11°47	16°54	T 27
F 28	16 27 1	8°28'10	10♐29	15°31	13°49	0°44	2°29	19°17	7°37	4°46	10°17	1°35	0°36	11°53	16°57	F 28
S 29	16 30 58	9°26'41	25°36	15°50	15° 4	0°34	2°24	19°18	7°40	4°46	10°19	1°25	0°33	12° 0	17° 1	S 29
S 30	16 34 54	10°25'11	10♑43	16°14	16°18	0°26	2°19	19°19	7°43	4°45	10°20	1°15	0°30	12° 7	17° 4	S 30
M31	16 38 51	11♊23'39	25♑40	16♉42	17♊32	0♏18	2♏15	19♍20	7♋47	4♒44	10♋21	1♈ 7	0♈27	12♋14	17♉ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n15	27s25	4s57	22n12	3n 7	13n36	1s13	12s26	1n59	11s50	1n27	5n42	1n44	23n12	0n10	18s 0	0n51	12n12	10s38	1n19	0n48	27n59	15n13	1s 5
S 2	15 32	28 19	5 9	22 10	3 7	14 0	1 12	12 21	1 57	11 48	1 27	5 43	1 44	23 11	0 10	18 0	0 51	12 12	10 38	1 17	0 47	27 58	15 14	1 5
M 3	15 50	27 14	5 2	22 6	3 5	14 23	1 10	12 15	1 55	11 45	1 27	5 43	1 44	23 11	0 10	18 0	0 51	12 12	10 38	1 15	0 46	27 57	15 15	1 5
T 4	16 7	24 22	4 36	21 58	3 1	14 47	1 9	12 10	1 53	11 43	1 27	5 44	1 44	23 11	0 10	18 0	0 51	12 13	10 37	1 14	0 44	27 57	15 16	1 5
W 5	16 24	20 4	3 53	21 47	2 55	15 10	1 8	12 4	1 51	11 40	1 27	5 44	1 44	23 11	0 10	18 0	0 51	12 13	10 37	1 13	0 43	27 56	15 17	1 5
T 6	16 41	14 45	2 58	21 34	2 48	15 33	1 6	11 59	1 49	11 38	1 27	5 45	1 44	23 11	0 10	18 0	0 51	12 13	10 37	1 14	0 42	27 56	15 18	1 5
F 7	16 58	8 49	1 53	21 17	2 40	15 55	1 4	11 54	1 47	11 36	1 26	5 45	1 44	23 11	0 10	18 0	0 51	12 13	10 37	1 14	0 41	27 55	15 19	1 5
S 8	17 14	2 36	0 44	20 58	2 30	16 17	1 3	11 49	1 44	11 33	1 26	5 46	1 44	23 11	0 10	18 0	0 51	12 13	10 37	1 15	0 39	27 54	15 20	1 5
S 9	17 30	3n37	0n27	20 36	2 18	16 38	1 1	11 44	1 42	11 31	1 26	5 46	1 44	23 11	0 10	18 0	0 51	12 13	10 36	1 15	0 38	27 54	15 21	1 5
M10	17 45	9 35	1 35	20 12	2 5	16 59	0 59	11 39	1 40	11 29	1 26	5 46	1 43	23 11	0 10	18 0	0 51	12 13	10 36	1 14	0 37	27 53	15 22	1 6
T 11	18 1	15 5	2 37	19 47	1 51	17 20	0 58	11 34	1 38	11 26	1 26	5 47	1 43	23 10	0 10	18 0	0 51	12 14	10 36	1 12	0 36	27 52	15 23	1 6
W12	18 16	19 52	3 30	19 20	1 36	17 40	0 56	11 29	1 35	11 24	1 26	5 47	1 43	23 10	0 10	18 0	0 51	12 14	10 36	1 10	0 34	27 52	15 24	1 6
T 13	18 30	23 44	4 13	18 53	1 20	17 59	0 54	11 25	1 33	11 22	1 26	5 47	1 43	23 10	0 10	18 0	0 51	12 14	10 36	1 7	0 33	27 51	15 25	1 6
F 14	18 45	26 29	4 43	18 25	1 4	18 18	0 52	11 21	1 31	11 20	1 26	5 47	1 43	23 10	0 10	18 0	0 51	12 14	10 35	1 3	0 32	27 50	15 26	1 6
S 15	18 59	27 59	5 1	17 57	0 47	18 37	0 50	11 16	1 28	11 17	1 26	5 47	1 43	23 10	0 10	18 0	0 51	12 14	10 35	0 59	0 31	27 50	15 27	1 6
S 16	19 12	28 10	5 5	17 29	0 30	18 55	0 48	11 13	1 26	11 15	1 26	5 48	1 43	23 10	0 10	18 0	0 51	12 14	10 35	0 55	0 29	27 49	15 27	1 6
M17	19 26	27 2	4 55	17 2	0 13	19 13	0 46	11 9	1 24	11 13	1 25	5 48	1 43	23 10	0 10	18 1	0 51	12 14	10 35	0 52	0 28	27 48	15 28	1 6
T 18	19 39	24 42	4 34	16 36	0s 4	19 30	0 44	11 5	1 21	11 11	1 25	5 48	1 43	23 9	0 10	18 1	0 51	12 14	10 35	0 49	0 27	27 48	15 29	1 6
W19	19 51	21 17	4 0	16 12	0 21	19 47	0 42	11 2	1 19	11 9	1 25	5 48	1 43	23 9	0 10	18 1	0 51	12 15	10 34	0 47	0 26	27 47	15 30	1 6
T 20	20 3	16 59	3 15	15 49	0 37	20 3	0 40	10 59	1 16	11 7	1 25	5 47	1 42	23 9	0 11	18 1	0 51	12 15	10 34	0 46	0 24	27 46	15 31	1 6
F 21	20 15	11 55	2 21	15 28	0 53	20 18	0 38	10 56	1 14	11 5	1 25	5 47	1 42	23 9	0 11	18 1	0 51	12 15	10 34	0 46	0 23	27 46	15 32	1 6
S 22	20 27	6 17	1 19	15 9	1 8	20 33	0 36	10 53	1 11	11 3	1 25	5 47	1 42	23 9	0 11	18 1	0 51	12 15	10 34	0 47	0 22	27 45	15 33	1 7
S 23	20 38	0 15	0 12	14 52	1 23	20 47	0 33	10 51	1 9	11 2	1 25	5 47	1 42	23 9	0 11	18 1	0 51	12 15	10 34	0 47	0 21	27 44	15 34	1 7
M24	20 49	6s 0	0s59	14 38	1 37	21 1	0 31	10 49	1 7	11 0	1 24	5 47	1 42	23 8	0 11	18 1	0 51	12 15	10 34	0 47	0 19	27 43	15 35	1 7
T 25	20 59	12 12	2 8	14 25	1 49	21 14	0 29	10 47	1 4	10 58	1 24	5 46	1 42	23 8	0 11	18 1	0 51	12 15	10 33	0 46	0 18	27 43	15 36	1 7
W26	21 9	17 59	3 12	14 15	2 1	21 27	0 27	10 45	1 2	10 56	1 24	5 46	1 42	23 8	0 11	18 1	0 51	12 15	10 33	0 44	0 17	27 42	15 37	1 7
T 27	21 19	22 54	4 5	14 7	2 13	21 39	0 24	10 43	1 0	10 55	1 24	5 46	1 42	23 8	0 11	18 2	0 51	12 15	10 33	0 41	0 16	27 41	15 37	1 7
F 28	21 28	26 25	4 42	14 1	2 23	21 50	0 22	10 42	0 57	10 53	1 24	5 45	1 42	23 8	0 11	18 2	0 51	12 15	10 33	0 37	0 14	27 40	15 38	1 7
S 29	21 37	28 6	5 1	13 58	2 32	22 1	0 20	10 41	0 55	10 52	1 24	5 45	1 41	23 8	0 11	18 2	0 51	12 15	10 33	0 33	0 13	27 39	15 39	1 7
S 30	21 46	27 42	4 58	13 56	2 41	22 11	0 17	10 40	0 53	10 50	1 23	5 44	1 41	23 7	0 11	18 2	0 51	12 16	10 33	0 29	0 12	27 39	15 40	1 7
M31	21n54	25s17	4s35	13n56	2s49	22n21	0s15	10s40	0n50	10s49	1n23	5n44	1n41	23n 7	0n11	18s 2	0n51	12n16	10s32	0n26	0n11	27n38	15n41	1s 7

Julian Day Number = 3228901.5, Delta T = 04h06m03s
Ecliptic obliquity = 23°10'13, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'28, Lahiri = 53°43'28

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JUNE 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 48	12♊22'06	10♒21	17♉14	18♊46	0°R12	2°R10	19♍22	7♋50	4°R43	10♋22	1°R 1	0♈24	12♋20	17♉11	T 1
W 2	16 46 44	13°20'31	24°39	17°50	20° 0	0♏ 5	2♏ 6	19°23	7°53	4♒43	10°23	0♈58	0°21	12°27	17°14	W 2
T 3	16 50 41	14°18'54	8♓33	18°30	21°14	0° 0	2° 1	19°24	7°56	4°42	10°25	0°56	0°17	12°34	17°18	T 3
F 4	16 54 37	15°17'17	22° 4	19°14	22°28	29♎56	1°57	19°26	8° 0	4°41	10°26	0°D56	0°14	12°40	17°21	F 4
S 5	16 58 34	16°15'37	5♈14	20° 1	23°42	29°52	1°53	19°28	8° 3	4°40	10°27	0°R56	0°11	12°47	17°24	S 5
S 6	17 2 30	17°13'56	18° 6	20°52	24°56	29°49	1°50	19°29	8° 6	4°39	10°28	0°55	0° 8	12°54	17°28	S 6
M 7	17 6 27	18°12'14	0♉43	21°46	26°10	29°47	1°46	19°31	8°10	4°38	10°30	0°52	0° 5	13° 1	17°31	M 7
T 8	17 10 23	19°10'31	13° 8	22°43	27°24	29°45	1°42	19°33	8°13	4°37	10°31	0°46	0° 2	13° 7	17°34	T 8
W 9	17 14 20	20° 8'46	25°24	23°43	28°38	29°D45	1°39	19°35	8°16	4°36	10°32	0°37	29♓58	13°14	17°37	W 9
T 10	17 18 17	21° 6'59	7♊32	24°46	29°52	29°45	1°36	19°38	8°20	4°35	10°34	0°26	29°55	13°21	17°40	T 10
F 11	17 22 13	22° 5'11	19°34	25°52	1♋ 6	29°45	1°33	19°40	8°23	4°34	10°35	0°13	29°52	13°28	17°44	F 11
S 12	17 26 10	23° 3'22	1♋31	27° 0	2°20	29°47	1°30	19°42	8°27	4°33	10°36	29♓58	29°49	13°34	17°47	S 12
S 13	17 30 6	24° 1'31	13°25	28°11	3°34	29°49	1°28	19°45	8°30	4°32	10°38	29°45	29°46	13°41	17°50	S 13
M14	17 34 3	24°59'38	25°16	29°25	4°48	29°52	1°26	19°47	8°33	4°31	10°39	29°32	29°43	13°48	17°53	M14
T 15	17 37 59	25°57'43	7♌ 6	0♊41	6° 2	29°56	1°23	19°50	8°37	4°29	10°40	29°23	29°39	13°54	17°56	T 15
W16	17 41 56	26°55'47	19° 0	2° 0	7°16	0♏ 1	1°21	19°53	8°40	4°28	10°42	29°15	29°36	14° 1	17°59	W16
T 17	17 45 53	27°53'49	0♍59	3°21	8°30	0° 6	1°19	19°56	8°44	4°27	10°43	29°11	29°33	14° 8	18° 2	T 17
F 18	17 49 49	28°51'49	13° 9	4°45	9°44	0°12	1°18	19°59	8°47	4°26	10°44	29° 9	29°30	14°15	18° 5	F 18
S 19	17 53 46	29°49'48	25°33	6°10	10°57	0°18	1°16	20° 2	8°51	4°25	10°46	29° 9	29°27	14°21	18° 8	S 19
S 20	17 57 42	0♋47'45	8♎18	7°39	12°11	0°25	1°15	20° 5	8°54	4°23	10°47	29° 9	29°23	14°28	18°11	S 20
M21	18 1 39	1°45'40	21°27	9° 9	13°25	0°33	1°14	20° 8	8°58	4°22	10°48	29° 8	29°20	14°35	18°14	M21
T 22	18 5 35	2°43'34	5♏ 4	10°42	14°39	0°42	1°13	20°12	9° 1	4°21	10°50	29° 5	29°17	14°41	18°16	T 22
W23	18 9 32	3°41'26	19°11	12°17	15°52	0°51	1°12	20°15	9° 5	4°19	10°51	29° 0	29°14	14°48	18°19	W23
T 24	18 13 28	4°39'16	3♐47	13°54	17° 6	1° 0	1°12	20°19	9° 8	4°18	10°52	28°52	29°11	14°55	18°22	T 24
F 25	18 17 25	5°37'05	18°47	15°33	18°20	1°11	1°11	20°22	9°12	4°17	10°54	28°43	29° 8	15° 2	18°25	F 25
S 26	18 21 22	6°34'53	4♑ 2	17°15	19°34	1°22	1°11	20°26	9°15	4°15	10°55	28°32	29° 4	15° 8	18°27	S 26
S 27	18 25 18	7°32'39	19°22	18°59	20°47	1°33	1°D11	20°30	9°19	4°14	10°56	28°21	29° 1	15°15	18°30	S 27
M28	18 29 15	8°30'25	4♒34	20°45	22° 1	1°45	1°11	20°34	9°22	4°13	10°58	28°12	28°58	15°22	18°33	M28
T 29	18 33 11	9°28'09	19°30	22°33	23°15	1°58	1°12	20°38	9°26	4°11	10°59	28° 6	28°55	15°28	18°35	T 29
W30	18 37 8	10♋25'52	4♓ 2	24♊24	24♋28	2♏11	1♏12	20♍42	9♋29	4♒10	11♋ 1	28♓ 2	28♓52	15♋35	18♉38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	21s13	3s54	13n59	2s55	22n30	0s13	10s40	0n48	10s47	1n23	5n43	1n41	23n 7	0n11	18s 2	0n51	12n16	10s32	0n24	0n 9	27n37	15n42	1s 8
W 2	22 9	15 59	3 0	14 3	3 1	22 38	0 10	10 40	0 46	10 46	1 23	5 42	1 41	23 7	0 11	18 3	0 51	12 16	10 32	0 23	0 8	27 36	15 43	1 8
T 3	22 16	10 4	1 56	14 9	3 7	22 45	0 8	10 40	0 44	10 45	1 23	5 42	1 41	23 7	0 11	18 3	0 51	12 16	10 32	0 22	0 7	27 35	15 43	1 8
F 4	22 22	3 50	0 47	14 16	3 11	22 52	0 5	10 40	0 41	10 44	1 22	5 41	1 41	23 6	0 11	18 3	0 51	12 16	10 32	0 22	0 6	27 35	15 44	1 8
S 5	22 28	2n24	0n23	14 25	3 15	22 58	0 3	10 41	0 39	10 42	1 22	5 40	1 41	23 6	0 11	18 3	0 51	12 16	10 32	0 22	0 4	27 34	15 45	1 8
S 6	22 34	8 24	1 30	14 35	3 18	23 4	0 0	10 42	0 37	10 41	1 22	5 40	1 40	23 6	0 11	18 3	0 51	12 16	10 32	0 22	0 3	27 33	15 46	1 8
M 7	22 39	13 57	2 30	14 47	3 20	23 9	0n 2	10 43	0 35	10 40	1 22	5 39	1 40	23 6	0 11	18 4	0 51	12 16	10 32	0 21	0 2	27 32	15 47	1 8
T 8	22 44	18 50	3 23	15 0	3 21	23 13	0 4	10 45	0 33	10 39	1 22	5 38	1 40	23 6	0 11	18 4	0 51	12 16	10 31	0 18	0 1	27 31	15 47	1 8
W 9	22 49	22 52	4 6	15 14	3 22	23 17	0 7	10 47	0 31	10 38	1 21	5 37	1 40	23 5	0 11	18 4	0 51	12 16	10 31	0 15	0s 1	27 30	15 48	1 8
T 10	22 53	25 52	4 36	15 29	3 22	23 19	0 9	10 49	0 29	10 38	1 21	5 36	1 40	23 5	0 11	18 4	0 51	12 16	10 31	0 10	0 2	27 29	15 49	1 8
F 11	22 56	27 39	4 54	15 45	3 21	23 22	0 12	10 51	0 27	10 37	1 21	5 35	1 40	23 5	0 11	18 5	0 51	12 16	10 31	0 5	0 3	27 28	15 50	1 9
S 12	22 59	28 9	4 59	16 2	3 20	23 23	0 14	10 53	0 25	10 36	1 21	5 34	1 40	23 5	0 11	18 5	0 51	12 16	10 31	0s 1	0 4	27 28	15 50	1 9
S 13	23 2	27 20	4 51	16 19	3 18	23 24	0 17	10 56	0 23	10 35	1 21	5 33	1 40	23 5	0 11	18 5	0 51	12 16	10 31	0 6	0 6	27 27	15 51	1 9
M14	23 5	25 17	4 30	16 37	3 15	23 24	0 19	10 59	0 21	10 35	1 20	5 32	1 40	23 4	0 11	18 5	0 51	12 16	10 31	0 11	0 7	27 26	15 52	1 9
T 15	23 7	22 7	3 58	16 56	3 12	23 23	0 21	11 2	0 19	10 34	1 20	5 31	1 39	23 4	0 11	18 6	0 51	12 16	10 31	0 15	0 8	27 25	15 53	1 9
W16	23 8	18 3	3 15	17 15	3 8	23 22	0 24	11 5	0 17	10 34	1 20	5 29	1 39	23 4	0 11	18 6	0 51	12 16	10 31	0 18	0 9	27 24	15 53	1 9
T 17	23 9	13 14	2 23	17 35	3 4	23 20	0 26	11 9	0 15	10 33	1 20	5 28	1 39	23 4	0 11	18 6	0 51	12 16	10 30	0 19	0 11	27 23	15 54	1 9
F 18	23 10	7 50	1 23	17 55	2 59	23 18	0 29	11 12	0 13	10 33	1 19	5 27	1 39	23 4	0 11	18 6	0 51	12 16	10 30	0 20	0 12	27 22	15 55	1 9
S 19	23 10	2 2	0 19	18 15	2 53	23 14	0 31	11 16	0 11	10 33	1 19	5 26	1 39	23 3	0 11	18 7	0 51	12 16	10 30	0 20	0 13	27 21	15 55	1 9
S 20	23 10	4s 0	0s48	18 35	2 47	23 10	0 33	11 21	0 9	10 33	1 19	5 24	1 39	23 3	0 11	18 7	0 51	12 16	10 30	0 20	0 14	27 20	15 56	1 10
M21	23 10	10 3	1 55	18 55	2 41	23 6	0 36	11 25	0 8	10 32	1 19	5 23	1 39	23 3	0 11	18 7	0 51	12 16	10 30	0 21	0 16	27 19	15 57	1 10
T 22	23 9	15 51	2 57	19 15	2 34	23 0	0 38	11 30	0 6	10 32	1 18	5 21	1 39	23 3	0 11	18 8	0 51	12 16	10 30	0 22	0 17	27 18	15 57	1 10
W23	23 7	21 2	3 52	19 35	2 26	22 54	0 40	11 34	0 4	10 32	1 18	5 20	1 39	23 2	0 11	18 8	0 51	12 16	10 30	0 24	0 18	27 17	15 58	1 10
T 24	23 5	25 8	4 32	19 55	2 19	22 47	0 42	11 39	0 3	10 32	1 18	5 19	1 38	23 2	0 11	18 8	0 51	12 16	10 30	0 27	0 19	27 16	15 59	1 10
F 25	23 3	27 37	4 56	20 14	2 10	22 40	0 45	11 44	0 1	10 32	1 18	5 17	1 38	23 2	0 11	18 8	0 51	12 16	10 30	0 30	0 21	27 15	15 59	1 10
S 26	23 1	28 5	4 59	20 33	2 2	22 32	0 47	11 50	0s 1	10 33	1 18	5 16	1 38	23 2	0 11	18 9	0 51	12 16	10 30	0 35	0 22	27 14	16 0	1 10
S 27	22 57	26 25	4 41	20 51	1 53	22 23	0 49	11 55	0 2	10 33	1 17	5 14	1 38	23 2	0 11	18 9	0 51	12 16	10 30	0 39	0 23	27 13	16 1	1 10
M28	22 54	22 50	4 3	21 8	1 43	22 14	0 51	12 1	0 4	10 33	1 17	5 12	1 38	23 1	0 11	18 9	0 51	12 16	10 30	0 42	0 24	27 12	16 1	1 10
T 29	22 50	17 47	3 8	21 25	1 33	22 4	0 53	12 6	0 5	10 33	1 17	5 11	1 38	23 1	0 11	18 10	0 51	12 16	10 30	0 45	0 26	27 11	16 2	1 11
W30	22n46	11s50	2s 3	21n40	1s23	21n54	0n55	12s12	0s 7	10s34	1n17	5n 9	1n38	23n 1	0n11	18s10	0n51	12n16	10s30	0s46	0s27	27n10	16n 2	1s11

Julian Day Number = 3228932.5, Delta T = 04h06m04s
Ecliptic obliquity = 23°10'12, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 54°36'32, Lahiri = 53°43'32

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JULY 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 4	11♋23'34	18♓ 6	26♊17	25♋42	2♏24	1♏13	20♍46	9♋33	4°R 8	11♋ 2	28°R 0	28♓49	15♋42	18♉40	T 1
F 2	18 45 1	12°21'15	1♈43	28°12	26°55	2°39	1°14	20°50	9°36	4♒ 7	11° 3	28°D 0	28°45	15°49	18°43	F 2
S 3	18 48 58	13°18'55	14°54	0♋ 9	28° 9	2°53	1°15	20°54	9°40	4° 5	11° 5	28°R 0	28°42	15°55	18°45	S 3
S 4	18 52 54	14°16'35	27°43	2° 8	29°23	3° 9	1°16	20°59	9°43	4° 4	11° 6	27♓59	28°39	16° 2	18°48	S 4
M 5	18 56 51	15°14'13	10♉15	4°10	0♌36	3°24	1°17	21° 3	9°47	4° 2	11° 7	27°57	28°36	16° 9	18°50	M 5
T 6	19 0 47	16°11'51	22°32	6°13	1°50	3°40	1°19	21° 8	9°50	4° 1	11° 9	27°52	28°33	16°15	18°52	T 6
W 7	19 4 44	17° 9'29	4♊39	8°18	3° 3	3°57	1°21	21°12	9°54	3°59	11°10	27°44	28°29	16°22	18°54	W 7
T 8	19 8 40	18° 7'05	16°39	10°25	4°17	4°14	1°23	21°17	9°57	3°58	11°12	27°34	28°26	16°29	18°57	T 8
F 9	19 12 37	19° 4'41	28°34	12°33	5°30	4°32	1°25	21°22	10° 1	3°56	11°13	27°22	28°23	16°36	18°59	F 9
S 10	19 16 33	20° 2'16	10♋27	14°42	6°44	4°50	1°27	21°27	10° 4	3°55	11°14	27°10	28°20	16°42	19° 1	S 10
S 11	19 20 30	20°59'50	22°18	16°53	7°57	5° 9	1°29	21°32	10° 8	3°53	11°16	26°57	28°17	16°49	19° 3	S 11
M12	19 24 27	21°57'23	4♌10	19° 4	9°11	5°28	1°32	21°37	10°11	3°51	11°17	26°47	28°14	16°56	19° 5	M12
T 13	19 28 23	22°54'55	16° 4	21°17	10°24	5°47	1°35	21°42	10°15	3°50	11°18	26°38	28°10	17° 2	19° 7	T 13
W14	19 32 20	23°52'26	28° 1	23°29	11°37	6° 7	1°38	21°47	10°18	3°48	11°20	26°31	28° 7	17° 9	19° 9	W14
T 15	19 36 16	24°49'56	10♍ 5	25°41	12°51	6°27	1°41	21°52	10°22	3°47	11°21	26°28	28° 4	17°16	19°11	T 15
F 16	19 40 13	25°47'25	22°19	27°54	14° 4	6°48	1°44	21°58	10°25	3°45	11°22	26°D26	28° 1	17°23	19°13	F 16
S 17	19 44 9	26°44'53	4♎46	0♌ 5	15°17	7° 9	1°48	22° 3	10°28	3°43	11°24	26°27	27°58	17°29	19°15	S 17
S 18	19 48 6	27°42'20	17°31	2°16	16°31	7°30	1°51	22° 9	10°32	3°42	11°25	26°27	27°55	17°36	19°17	S 18
M19	19 52 2	28°39'46	0♏37	4°26	17°44	7°52	1°55	22°14	10°35	3°40	11°26	26°R28	27°51	17°43	19°18	M19
T 20	19 55 59	29°37'12	14° 8	6°35	18°57	8°14	1°59	22°20	10°39	3°39	11°28	26°27	27°48	17°49	19°20	T 20
W21	19 59 56	0♌34'36	28° 6	8°42	20°11	8°37	2° 3	22°25	10°42	3°37	11°29	26°24	27°45	17°56	19°22	W21
T 22	20 3 52	1°32'00	12♐32	10°48	21°24	9° 0	2° 7	22°31	10°45	3°35	11°30	26°19	27°42	18° 3	19°23	T 22
F 23	20 7 49	2°29'22	27°21	12°52	22°37	9°23	2°12	22°37	10°49	3°34	11°32	26°12	27°39	18°10	19°25	F 23
S 24	20 11 45	3°26'45	12♑29	14°54	23°50	9°47	2°16	22°43	10°52	3°32	11°33	26° 4	27°35	18°16	19°26	S 24
S 25	20 15 42	4°24'06	27°44	16°54	25° 4	10°11	2°21	22°48	10°55	3°31	11°34	25°57	27°32	18°23	19°28	S 25
M26	20 19 38	5°21'27	12♒57	18°52	26°17	10°35	2°26	22°54	10°58	3°29	11°35	25°50	27°29	18°30	19°29	M26
T 27	20 23 35	6°18'47	27°57	20°48	27°30	10°59	2°31	23° 0	11° 2	3°27	11°37	25°46	27°26	18°36	19°31	T 27
W28	20 27 32	7°16'07	12♓36	22°42	28°43	11°24	2°36	23° 7	11° 5	3°26	11°38	25°43	27°23	18°43	19°32	W28
T 29	20 31 28	8°13'27	26°49	24°34	29°56	11°49	2°42	23°13	11° 8	3°24	11°39	25°D42	27°20	18°50	19°33	T 29
F 30	20 35 25	9°10'47	10♈34	26°23	1♍ 9	12°15	2°47	23°19	11°11	3°22	11°40	25°43	27°16	18°57	19°34	F 30
S 31	20 39 21	10♌ 8'06	23♈51	28♌11	2♍22	12♏41	2♏53	23♍25	11♋15	3♒21	11♋42	25♓44	27♓13	19♋ 3	19♉36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n41	5s27	0s52	21n54	1s13	21n42	0n57	12s18	0s 9	10s34	1n16	5n 7	1n38	23n 1	0n11	18s10	0n51	12n15	10s30	0s47	0s28	27n 9	16n 3	1s11
F 2	22 36	0n59	0n20	22 7	1 2	21 30	0 59	12 25	0 10	10 35	1 16	5 6	1 38	23 0	0 11	18 11	0 51	12 15	10 30	0 47	0 29	27 8	16 3	1 11
S 3	22 31	7 10	1 28	22 18	0 52	21 18	1 1	12 31	0 11	10 35	1 16	5 4	1 38	23 0	0 11	18 11	0 51	12 15	10 30	0 47	0 31	27 7	16 4	1 11
S 4	22 25	12 53	2 31	22 28	0 41	21 5	1 3	12 37	0 13	10 36	1 16	5 2	1 38	23 0	0 11	18 11	0 51	12 15	10 29	0 47	0 32	27 6	16 5	1 11
M 5	22 19	17 57	3 24	22 36	0 30	20 51	1 5	12 44	0 14	10 37	1 15	5 0	1 37	23 0	0 11	18 12	0 51	12 15	10 29	0 48	0 33	27 5	16 5	1 11
T 6	22 12	22 10	4 7	22 42	0 19	20 37	1 7	12 51	0 16	10 37	1 15	4 58	1 37	22 59	0 11	18 12	0 51	12 15	10 29	0 50	0 34	27 4	16 6	1 11
W 7	22 5	25 23	4 38	22 47	0 8	20 22	1 9	12 58	0 17	10 38	1 15	4 56	1 37	22 59	0 11	18 12	0 51	12 15	10 29	0 53	0 36	27 2	16 6	1 12
T 8	21 58	27 25	4 56	22 49	0n 3	20 7	1 10	13 5	0 18	10 39	1 15	4 55	1 37	22 59	0 11	18 13	0 51	12 15	10 29	0 57	0 37	27 1	16 6	1 12
F 9	21 50	28 11	5 1	22 48	0 13	19 51	1 12	13 12	0 20	10 40	1 14	4 53	1 37	22 59	0 11	18 13	0 51	12 15	10 29	1 2	0 38	27 0	16 7	1 12
S 10	21 42	27 39	4 54	22 46	0 24	19 34	1 14	13 19	0 21	10 41	1 14	4 51	1 37	22 58	0 11	18 14	0 51	12 15	10 29	1 7	0 39	26 59	16 7	1 12
S 11	21 33	25 50	4 33	22 40	0 34	19 17	1 15	13 26	0 22	10 42	1 14	4 49	1 37	22 58	0 11	18 14	0 51	12 15	10 29	1 12	0 41	26 58	16 8	1 12
M12	21 24	22 54	4 1	22 33	0 43	19 0	1 17	13 34	0 24	10 43	1 14	4 47	1 37	22 58	0 11	18 14	0 51	12 14	10 29	1 16	0 42	26 57	16 8	1 12
T 13	21 15	18 59	3 18	22 23	0 53	18 42	1 18	13 42	0 25	10 44	1 14	4 44	1 37	22 58	0 11	18 15	0 51	12 14	10 29	1 20	0 43	26 56	16 9	1 12
W14	21 5	14 18	2 25	22 10	1 1	18 23	1 20	13 49	0 26	10 46	1 13	4 42	1 37	22 57	0 11	18 15	0 51	12 14	10 29	1 22	0 44	26 55	16 9	1 13
T 15	20 55	9 2	1 26	21 54	1 10	18 4	1 21	13 57	0 27	10 47	1 13	4 40	1 37	22 57	0 11	18 15	0 51	12 14	10 29	1 23	0 46	26 53	16 9	1 13
F 16	20 45	3 21	0 22	21 37	1 17	17 44	1 23	14 5	0 28	10 48	1 13	4 38	1 37	22 57	0 11	18 16	0 51	12 14	10 29	1 24	0 47	26 52	16 10	1 13
S 17	20 34	2s33	0s44	21 16	1 24	17 24	1 24	14 13	0 30	10 50	1 13	4 36	1 36	22 57	0 11	18 16	0 51	12 14	10 29	1 24	0 48	26 51	16 10	1 13
S 18	20 23	8 30	1 50	20 54	1 30	17 4	1 25	14 21	0 31	10 51	1 12	4 34	1 36	22 56	0 11	18 16	0 51	12 14	10 29	1 24	0 49	26 50	16 11	1 13
M19	20 12	14 15	2 52	20 29	1 36	16 43	1 26	14 29	0 32	10 53	1 12	4 32	1 36	22 56	0 11	18 17	0 51	12 14	10 29	1 23	0 51	26 49	16 11	1 13
T 20	20 0	19 31	3 47	20 2	1 40	16 21	1 27	14 37	0 33	10 54	1 12	4 29	1 36	22 56	0 11	18 17	0 51	12 14	10 30	1 24	0 52	26 47	16 11	1 13
W21	19 48	23 54	4 30	19 34	1 44	16 0	1 28	14 45	0 34	10 56	1 12	4 27	1 36	22 56	0 11	18 18	0 51	12 13	10 30	1 25	0 53	26 46	16 11	1 14
T 22	19 36	26 57	4 57	19 3	1 47	15 37	1 29	14 53	0 35	10 57	1 11	4 25	1 36	22 55	0 11	18 18	0 51	12 13	10 30	1 27	0 54	26 45	16 12	1 14
F 23	19 23	28 14	5 6	18 31	1 50	15 15	1 30	15 2	0 36	10 59	1 11	4 22	1 36	22 55	0 11	18 18	0 51	12 13	10 30	1 30	0 56	26 44	16 12	1 14
S 24	19 10	27 28	4 54	17 58	1 51	14 52	1 31	15 10	0 37	11 1	1 11	4 20	1 36	22 55	0 11	18 19	0 51	12 13	10 30	1 33	0 57	26 43	16 12	1 14
S 25	18 57	24 38	4 21	17 23	1 52	14 28	1 32	15 19	0 38	11 3	1 11	4 18	1 36	22 55	0 11	18 19	0 51	12 13	10 30	1 36	0 58	26 41	16 13	1 14
M26	18 43	20 5	3 29	16 47	1 52	14 4	1 33	15 27	0 39	11 5	1 11	4 15	1 36	22 54	0 11	18 19	0 51	12 13	10 30	1 38	0 59	26 40	16 13	1 14
T 27	18 29	14 18	2 24	16 10	1 51	13 40	1 33	15 36	0 40	11 7	1 10	4 13	1 36	22 54	0 11	18 20	0 51	12 13	10 30	1 40	1 1	26 39	16 13	1 14
W28	18 15	7 50	1 10	15 32	1 50	13 16	1 34	15 44	0 41	11 8	1 10	4 10	1 36	22 54	0 11	18 20	0 51	12 12	10 30	1 41	1 2	26 38	16 13	1 15
T 29	18 0	1 10	0n 6	14 53	1 48	12 51	1 34	15 53	0 42	11 10	1 10	4 8	1 36	22 54	0 11	18 21	0 51	12 12	10 30	1 41	1 3	26 36	16 13	1 15
F 30	17 45	5n21	1 19	14 14	1 45	12 25	1 35	16 2	0 43	11 13	1 10	4 6	1 36	22 53	0 11	18 21	0 51	12 12	10 30	1 41	1 4	26 35	16 14	1 15
S 31	17n30	11n25	2n26	13n34	1n42	12n 0	1n35	16s10	0s44	11s15	1n 9	4n 3	1n36	22n53	0n11	18s21	0n51	12n12	10s30	1s41	1s 6	26n34	16n14	1s15

Julian Day Number = 3228962.5, Delta T = 04h06m06s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°36'37, Lahiri = 53°43'37

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AUGUST 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 18	11♌ 5'26	6♉44	29♌56	3♍35	13♏ 7	2♏59	23♍31	11♋18	3°R19	11♋43	25°R45	27♓10	19♋10	19♉37	S 1
M 2	20 47 14	12° 2'46	19°17	1♍39	4°48	13°33	3° 5	23°38	11°21	3♒18	11°44	25♓45	27° 7	19°17	19°38	M 2
T 3	20 51 11	13° 0'05	1♊33	3°20	6° 1	14° 0	3°11	23°44	11°24	3°16	11°45	25°43	27° 4	19°23	19°39	T 3
W 4	20 55 7	13°57'25	13°38	4°59	7°14	14°27	3°17	23°51	11°27	3°14	11°47	25°40	27° 1	19°30	19°40	W 4
T 5	20 59 4	14°54'45	25°34	6°35	8°27	14°54	3°23	23°57	11°30	3°13	11°48	25°34	26°57	19°37	19°41	T 5
F 6	21 3 1	15°52'05	7♋26	8°10	9°40	15°22	3°30	24° 4	11°33	3°11	11°49	25°28	26°54	19°44	19°41	F 6
S 7	21 6 57	16°49'25	19°17	9°42	10°53	15°50	3°36	24°10	11°36	3°10	11°50	25°21	26°51	19°50	19°42	S 7
S 8	21 10 54	17°46'45	1♌10	11°12	12° 6	16°18	3°43	24°17	11°39	3° 8	11°51	25°14	26°48	19°57	19°43	S 8
M 9	21 14 50	18°44'05	13° 5	12°39	13°19	16°46	3°50	24°24	11°42	3° 7	11°52	25° 8	26°45	20° 4	19°44	M 9
T 10	21 18 47	19°41'25	25° 5	14° 5	14°31	17°14	3°57	24°30	11°45	3° 5	11°53	25° 3	26°41	20°10	19°44	T 10
W11	21 22 43	20°38'45	7♍12	15°28	15°44	17°43	4° 4	24°37	11°48	3° 4	11°55	25° 0	26°38	20°17	19°45	W11
T 12	21 26 40	21°36'04	19°27	16°48	16°57	18°12	4°11	24°44	11°51	3° 2	11°56	24°D58	26°35	20°24	19°45	T 12
F 13	21 30 36	22°33'24	1♎52	18° 6	18°10	18°42	4°19	24°51	11°54	3° 0	11°57	24°58	26°32	20°31	19°46	F 13
S 14	21 34 33	23°30'44	14°30	19°22	19°22	19°11	4°26	24°58	11°57	2°59	11°58	24°59	26°29	20°37	19°46	S 14
S 15	21 38 30	24°28'03	27°23	20°36	20°35	19°41	4°34	25° 5	12° 0	2°58	11°59	25° 1	26°26	20°44	19°47	S 15
M16	21 42 26	25°25'23	10♏33	21°46	21°48	20°11	4°42	25°12	12° 2	2°56	12° 0	25° 2	26°22	20°51	19°47	M16
T 17	21 46 23	26°22'42	24° 4	22°55	23° 0	20°41	4°50	25°19	12° 5	2°55	12° 1	25°R 3	26°19	20°57	19°47	T 17
W18	21 50 19	27°20'02	7♐55	24° 0	24°13	21°12	4°58	25°26	12° 8	2°53	12° 2	25° 3	26°16	21° 4	19°48	W18
T 19	21 54 16	28°17'21	22° 9	25° 3	25°26	21°42	5° 6	25°33	12°11	2°52	12° 3	25° 1	26°13	21°11	19°48	T 19
F 20	21 58 12	29°14'40	6♑42	26° 2	26°38	22°13	5°14	25°40	12°13	2°50	12° 4	24°59	26°10	21°18	19°48	F 20
S 21	22 2 9	0♍12'00	21°30	26°59	27°51	22°45	5°22	25°47	12°16	2°49	12° 5	24°55	26° 7	21°24	19°48	S 21
S 22	22 6 5	1° 9'19	6♒26	27°53	29° 3	23°16	5°31	25°54	12°18	2°48	12° 6	24°52	26° 3	21°31	19°R48	S 22
M23	22 10 2	2° 6'39	21°24	28°43	0♎15	23°47	5°39	26° 1	12°21	2°46	12° 7	24°50	26° 0	21°38	19°48	M23
T 24	22 13 59	3° 3'59	6♓13	29°30	1°28	24°19	5°48	26° 9	12°24	2°45	12° 8	24°48	25°57	21°44	19°48	T 24
W25	22 17 55	4° 1'19	20°47	0♎14	2°40	24°51	5°57	26°16	12°26	2°43	12° 9	24°D47	25°54	21°51	19°48	W25
T 26	22 21 52	4°58'40	4♈59	0°54	3°53	25°23	6° 6	26°23	12°28	2°42	12°10	24°47	25°51	21°58	19°47	T 26
F 27	22 25 48	5°56'02	18°47	1°30	5° 5	25°55	6°15	26°31	12°31	2°41	12°11	24°48	25°47	22° 5	19°47	F 27
S 28	22 29 45	6°53'24	2♉ 9	2° 2	6°17	26°28	6°24	26°38	12°33	2°40	12°11	24°49	25°44	22°11	19°47	S 28
S 29	22 33 41	7°50'47	15° 7	2°30	7°29	27° 1	6°33	26°45	12°36	2°38	12°12	24°51	25°41	22°18	19°46	S 29
M30	22 37 38	8°48'11	27°44	2°54	8°42	27°33	6°42	26°53	12°38	2°37	12°13	24°52	25°38	22°25	19°46	M30
T 31	22 41 34	9♍45'36	10♊ 3	3♎13	9♎54	28♏ 7	6♏52	27♍ 0	12♋40	2♒36	12♋14	24°R52	25♓35	22♋31	19♉45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n15	16n49	3n23	12n54	1n38	11n34	1n36	16s19	0s45	11s17	1n 9	4n 1	1n36	22n53	0n11	18s22	0n51	12n12	10s30	1s40	1s 7	26n33	16n14	1s15
M 2	16 59	21 21	4 9	12 13	1 33	11 8	1 36	16 28	0 46	11 19	1 9	3 58	1 35	22 53	0 11	18 22	0 51	12 12	10 30	1 40	1 8	26 31	16 14	1 15
T 3	16 43	24 51	4 42	11 32	1 28	10 41	1 36	16 37	0 47	11 21	1 9	3 55	1 35	22 52	0 11	18 23	0 51	12 11	10 30	1 41	1 9	26 30	16 14	1 15
W 4	16 27	27 11	5 2	10 51	1 22	10 15	1 36	16 45	0 48	11 23	1 9	3 53	1 35	22 52	0 11	18 23	0 51	12 11	10 30	1 42	1 11	26 29	16 14	1 16
T 5	16 11	28 15	5 9	10 10	1 15	9 48	1 36	16 54	0 49	11 26	1 8	3 50	1 35	22 52	0 11	18 23	0 51	12 11	10 30	1 44	1 12	26 27	16 14	1 16
F 6	15 54	28 0	5 2	9 29	1 9	9 21	1 36	17 3	0 49	11 28	1 8	3 48	1 35	22 52	0 11	18 24	0 51	12 11	10 31	1 47	1 13	26 26	16 15	1 16
S 7	15 37	26 28	4 43	8 48	1 1	8 53	1 36	17 12	0 50	11 31	1 8	3 45	1 35	22 51	0 11	18 24	0 51	12 11	10 31	1 50	1 14	26 25	16 15	1 16
S 8	15 20	23 45	4 11	8 7	0 53	8 25	1 36	17 21	0 51	11 33	1 8	3 42	1 35	22 51	0 11	18 24	0 51	12 10	10 31	1 53	1 16	26 23	16 15	1 16
M 9	15 2	20 2	3 28	7 26	0 45	7 58	1 35	17 29	0 52	11 36	1 8	3 40	1 35	22 51	0 11	18 25	0 51	12 10	10 31	1 55	1 17	26 22	16 15	1 16
T 10	14 45	15 28	2 36	6 45	0 36	7 29	1 35	17 38	0 53	11 38	1 7	3 37	1 35	22 51	0 11	18 25	0 51	12 10	10 31	1 57	1 18	26 21	16 15	1 16
W11	14 27	10 15	1 35	6 5	0 27	7 1	1 35	17 47	0 54	11 41	1 7	3 34	1 35	22 50	0 11	18 25	0 51	12 10	10 31	1 58	1 19	26 19	16 15	1 17
T 12	14 9	4 36	0 30	5 25	0 17	6 33	1 34	17 56	0 54	11 43	1 7	3 32	1 35	22 50	0 11	18 26	0 51	12 10	10 31	1 59	1 21	26 18	16 15	1 17
F 13	13 50	1s19	0s38	4 46	0 7	6 4	1 33	18 5	0 55	11 46	1 7	3 29	1 35	22 50	0 11	18 26	0 51	12 10	10 31	1 59	1 22	26 16	16 15	1 17
S 14	13 32	7 16	1 45	4 7	0s 3	5 35	1 33	18 13	0 56	11 49	1 7	3 26	1 35	22 50	0 11	18 27	0 51	12 9	10 31	1 58	1 23	26 15	16 15	1 17
S 15	13 13	13 2	2 48	3 29	0 14	5 6	1 32	18 22	0 57	11 51	1 6	3 24	1 35	22 49	0 11	18 27	0 51	12 9	10 31	1 58	1 24	26 14	16 15	1 17
M16	12 54	18 22	3 44	2 51	0 25	4 37	1 31	18 31	0 57	11 54	1 6	3 21	1 35	22 49	0 11	18 27	0 51	12 9	10 32	1 57	1 26	26 12	16 15	1 17
T 17	12 35	22 55	4 29	2 14	0 36	4 8	1 30	18 39	0 58	11 57	1 6	3 18	1 35	22 49	0 11	18 28	0 51	12 9	10 32	1 57	1 27	26 11	16 15	1 17
W18	12 16	26 19	5 0	1 38	0 47	3 39	1 29	18 48	0 59	12 0	1 6	3 15	1 35	22 49	0 11	18 28	0 51	12 9	10 32	1 57	1 28	26 9	16 14	1 18
T 19	11 56	28 9	5 13	1 2	0 59	3 9	1 28	18 57	0 59	12 2	1 6	3 12	1 35	22 49	0 11	18 28	0 51	12 8	10 32	1 57	1 29	26 8	16 14	1 18
F 20	11 36	28 7	5 7	0 28	1 11	2 40	1 27	19 5	1 0	12 5	1 6	3 10	1 35	22 48	0 11	18 29	0 51	12 8	10 32	1 58	1 31	26 7	16 14	1 18
S 21	11 17	26 6	4 41	0s 6	1 23	2 10	1 26	19 14	1 1	12 8	1 5	3 7	1 35	22 48	0 11	18 29	0 51	12 8	10 32	2 0	1 32	26 5	16 14	1 18
S 22	10 57	22 15	3 55	0 38	1 36	1 40	1 25	19 22	1 1	12 11	1 5	3 4	1 35	22 48	0 11	18 29	0 51	12 8	10 32	2 1	1 33	26 4	16 14	1 18
M23	10 36	16 57	2 53	1 9	1 48	1 11	1 24	19 31	1 2	12 14	1 5	3 1	1 35	22 48	0 11	18 30	0 51	12 8	10 32	2 2	1 34	26 2	16 14	1 18
T 24	10 16	10 41	1 40	1 40	2 1	0 41	1 22	19 39	1 3	12 17	1 5	2 58	1 35	22 47	0 11	18 30	0 51	12 7	10 33	2 3	1 36	26 1	16 14	1 18
W25	9 55	3 57	0 22	2 8	2 14	0 11	1 21	19 48	1 3	12 20	1 5	2 55	1 35	22 47	0 11	18 30	0 51	12 7	10 33	2 3	1 37	25 59	16 13	1 19
T 26	9 35	2n49	0n56	2 36	2 26	0s19	1 19	19 56	1 4	12 23	1 4	2 53	1 35	22 47	0 11	18 31	0 51	12 7	10 33	2 3	1 38	25 58	16 13	1 19
F 27	9 14	9 16	2 9	3 2	2 39	0 49	1 17	20 4	1 5	12 26	1 4	2 50	1 35	22 47	0 12	18 31	0 51	12 7	10 33	2 3	1 39	25 56	16 13	1 19
S 28	8 53	15 5	3 12	3 26	2 52	1 18	1 16	20 12	1 5	12 29	1 4	2 47	1 35	22 47	0 12	18 31	0 51	12 6	10 33	2 2	1 41	25 55	16 13	1 19
S 29	8 32	20 4	4 3	3 48	3 4	1 48	1 14	20 20	1 6	12 33	1 4	2 44	1 35	22 46	0 12	18 32	0 51	12 6	10 33	2 2	1 42	25 53	16 13	1 19
M30	8 11	24 0	4 41	4 9	3 16	2 18	1 12	20 28	1 6	12 36	1 4	2 41	1 35	22 46	0 12	18 32	0 51	12 6	10 33	2 1	1 43	25 52	16 12	1 19
T 31	7n49	26n44	5n 5	4s27	3s28	2s48	1n10	20s36	1s 7	12s39	1n 4	2n38	1n35	22n46	0n12	18s32	0n51	12n 6	10s33	2s 1	1s44	25n50	16n12	1s20

Julian Day Number = 3228993.5, Delta T = 04h06m07s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'41, Lahiri = 53°43'41

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SEPTEMBER 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 31	10♍43'02	22♊ 8	3♎27	11♎ 6	28♏40	7♏ 1	27♍ 8	12♋42	2°R35	12♋15	24°R51	25♓32	22♋38	19°R45	W 1
T 2	22 49 28	11°40'29	4♋ 5	3°37	12°18	29°13	7°11	27°15	12°45	2♒33	12°16	24♓51	25°28	22°45	19♉44	T 2
F 3	22 53 24	12°37'57	15°57	3°R42	13°30	29°47	7°20	27°22	12°47	2°32	12°16	24°49	25°25	22°51	19°44	F 3
S 4	22 57 21	13°35'25	27°48	3°41	14°42	0♐21	7°30	27°30	12°49	2°31	12°17	24°48	25°22	22°58	19°43	S 4
S 5	23 1 17	14°32'55	9♌43	3°36	15°54	0°55	7°40	27°38	12°51	2°30	12°18	24°46	25°19	23° 5	19°42	S 5
M 6	23 5 14	15°30'25	21°44	3°25	17° 6	1°29	7°50	27°45	12°53	2°29	12°19	24°45	25°16	23°12	19°41	M 6
T 7	23 9 10	16°27'57	3♍52	3° 9	18°18	2° 3	8° 0	27°53	12°55	2°28	12°19	24°44	25°12	23°18	19°41	T 7
W 8	23 13 7	17°25'29	16°11	2°47	19°30	2°37	8°10	28° 0	12°57	2°27	12°20	24°43	25° 9	23°25	19°40	W 8
T 9	23 17 3	18°23'02	28°42	2°21	20°42	3°12	8°20	28° 8	12°59	2°26	12°21	24°D43	25° 6	23°32	19°39	T 9
F 10	23 21 0	19°20'36	11♎26	1°50	21°53	3°47	8°31	28°15	13° 1	2°25	12°21	24°43	25° 3	23°38	19°38	F 10
S 11	23 24 57	20°18'10	24°22	1°15	23° 5	4°22	8°41	28°23	13° 3	2°24	12°22	24°44	25° 0	23°45	19°37	S 11
S 12	23 28 53	21°15'46	7♏33	0°35	24°17	4°57	8°51	28°31	13° 4	2°23	12°22	24°44	24°57	23°52	19°36	S 12
M13	23 32 50	22°13'22	20°58	29♍52	25°29	5°32	9° 2	28°38	13° 6	2°22	12°23	24°45	24°53	23°59	19°34	M13
T 14	23 36 46	23°10'59	4♐37	29° 5	26°40	6° 8	9°13	28°46	13° 8	2°21	12°24	24°45	24°50	24° 5	19°33	T 14
W15	23 40 43	24° 8'37	18°30	28°17	27°52	6°43	9°23	28°53	13° 9	2°20	12°24	24°45	24°47	24°12	19°32	W15
T 16	23 44 39	25° 6'16	2♑37	27°27	29° 3	7°19	9°34	29° 1	13°11	2°19	12°25	24°45	24°44	24°19	19°31	T 16
F 17	23 48 36	26° 3'56	16°55	26°37	0♏15	7°55	9°45	29° 9	13°13	2°19	12°25	24°45	24°41	24°25	19°29	F 17
S 18	23 52 32	27° 1'36	1♒22	25°48	1°26	8°31	9°56	29°16	13°14	2°18	12°26	24°45	24°38	24°32	19°28	S 18
S 19	23 56 29	27°59'17	15°54	24°59	2°38	9° 7	10° 7	29°24	13°15	2°17	12°26	24°45	24°34	24°39	19°27	S 19
M20	0 0 26	28°56'59	0♓25	24°14	3°49	9°43	10°18	29°32	13°17	2°16	12°27	24°46	24°31	24°45	19°25	M20
T 21	0 4 22	29°54'42	14°52	23°32	5° 0	10°20	10°29	29°39	13°18	2°16	12°27	24°46	24°28	24°52	19°23	T 21
W22	0 8 19	0♎52'26	29° 7	22°54	6°12	10°57	10°40	29°47	13°20	2°15	12°27	24°R46	24°25	24°59	19°22	W22
T 23	0 12 15	1°50'11	13♈ 7	22°21	7°23	11°33	10°52	29°55	13°21	2°14	12°28	24°46	24°22	25° 6	19°20	T 23
F 24	0 16 12	2°47'57	26°48	21°54	8°34	12°10	11° 3	0♎ 2	13°22	2°14	12°28	24°45	24°18	25°12	19°19	F 24
S 25	0 20 8	3°45'45	10♉ 8	21°34	9°45	12°47	11°14	0°10	13°23	2°13	12°29	24°44	24°15	25°19	19°17	S 25
S 26	0 24 5	4°43'35	23° 7	21°21	10°56	13°24	11°26	0°18	13°24	2°13	12°29	24°43	24°12	25°26	19°15	S 26
M27	0 28 1	5°41'26	5♊45	21°D16	12° 7	14° 2	11°37	0°25	13°26	2°12	12°29	24°41	24° 9	25°32	19°13	M27
T 28	0 31 58	6°39'18	18° 6	21°18	13°18	14°39	11°49	0°33	13°27	2°12	12°29	24°40	24° 6	25°39	19°12	T 28
W29	0 35 54	7°37'13	0♋13	21°29	14°29	15°17	12° 0	0°41	13°28	2°11	12°30	24°40	24° 3	25°46	19°10	W29
T 30	0 39 51	8♎35'09	12♋11	21♍47	15♏40	15♐54	12♏12	0♎48	13♋28	2♒11	12♋30	24°D40	23♓59	25♋52	19♉ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n28	28n11	5n15	4s44	3s40	3s18	1n 8	20s44	1s 7	12s42	1n 3	2n35	1n35	22n46	0n12	18s32	0n51	12n 6	10s34	2s 1	1s46	25n49	16n12	1s20	
T 2	7 6	28 18	5 12	4 58	3 51	3 47	1 6	20 52	1 8	12 45	1 3	2 32	1 35	22 46	0 12	18 33	0 51	12 5	10 34	2 2	1 47	25 47	16 11	1 20	
F 3	6 45	27 6	4 55	5 10	4 2	4 17	1 4	21 0	1 9	12 49	1 3	2 29	1 35	22 45	0 12	18 33	0 51	12 5	10 34	2 2	1 48	25 46	16 11	1 20	
S 4	6 23	24 42	4 25	5 19	4 12	4 47	1 2	21 7	1 9	12 52	1 3	2 26	1 35	22 45	0 12	18 33	0 51	12 5	10 34	2 3	1 49	25 44	16 11	1 20	
S 5	6 1	21 13	3 44	5 26	4 22	5 16	1 0	21 15	1 10	12 55	1 3	2 23	1 35	22 45	0 12	18 34	0 51	12 5	10 34	2 3	1 51	25 43	16 10	1 20	
M 6	5 39	16 50	2 53	5 29	4 31	5 45	0 57	21 22	1 10	12 58	1 3	2 21	1 35	22 45	0 12	18 34	0 51	12 4	10 34	2 4	1 52	25 41	16 10	1 20	
T 7	5 17	11 44	1 53	5 30	4 38	6 15	0 55	21 30	1 11	13 2	1 3	2 18	1 35	22 45	0 12	18 34	0 50	12 4	10 35	2 4	1 53	25 40	16 10	1 21	
W 8	4 55	6 7	0 47	5 28	4 45	6 44	0 53	21 37	1 11	13 5	1 2	2 15	1 35	22 45	0 12	18 34	0 50	12 4	10 35	2 4	1 54	25 38	16 9	1 21	
T 9	4 33	0 10	0s22	5 22	4 50	7 13	0 50	21 44	1 12	13 9	1 2	2 12	1 35	22 44	0 12	18 35	0 50	12 4	10 35	2 4	1 56	25 36	16 9	1 21	
F 10	4 10	5s52	1 31	5 14	4 54	7 42	0 47	21 51	1 12	13 12	1 2	2 9	1 35	22 44	0 12	18 35	0 50	12 4	10 35	2 4	1 57	25 35	16 9	1 21	
S 11	3 48	11 47	2 37	5 2	4 57	8 11	0 45	21 58	1 13	13 15	1 2	2 6	1 35	22 44	0 12	18 35	0 50	12 3	10 35	2 4	1 58	25 33	16 8	1 21	
S 12	3 26	17 17	3 36	4 47	4 58	8 39	0 42	22 5	1 13	13 19	1 2	2 3	1 35	22 44	0 12	18 35	0 50	12 3	10 35	2 4	1 59	25 32	16 8	1 21	
M13	3 3	22 2	4 24	4 30	4 57	9 8	0 39	22 12	1 13	13 22	1 2	2 0	1 35	22 44	0 12	18 36	0 50	12 3	10 36	2 4	2 0	25 30	16 7	1 21	
T 14	2 41	25 42	4 58	4 9	4 54	9 36	0 37	22 18	1 14	13 26	1 2	1 57	1 35	22 44	0 12	18 36	0 50	12 3	10 36	2 4	2 2	25 28	16 7	1 22	
W15	2 18	27 55	5 15	3 46	4 50	10 4	0 34	22 25	1 14	13 29	1 1	1 54	1 35	22 43	0 12	18 36	0 50	12 2	10 36	2 4	2 3	25 27	16 6	1 22	
T 16	1 55	28 23	5 14	3 21	4 43	10 32	0 31	22 31	1 15	13 33	1 1	1 51	1 35	22 43	0 12	18 36	0 50	12 2	10 36	2 4	2 4	25 25	16 6	1 22	
F 17	1 33	26 58	4 54	2 53	4 35	11 0	0 28	22 37	1 15	13 36	1 1	1 48	1 36	22 43	0 12	18 36	0 50	12 2	10 36	2 4	2 5	25 24	16 5	1 22	
S 18	1 10	23 46	4 15	2 25	4 25	11 27	0 25	22 43	1 16	13 40	1 1	1 45	1 36	22 43	0 12	18 37	0 50	12 2	10 36	2 4	2 7	25 22	16 5	1 22	
S 19	0 47	19 4	3 19	1 55	4 14	11 54	0 22	22 49	1 16	13 43	1 1	1 42	1 36	22 43	0 12	18 37	0 50	12 2	10 37	2 4	2 8	25 20	16 4	1 22	
M20	0 25	13 15	2 11	1 25	4 0	12 21	0 19	22 55	1 16	13 47	1 1	1 39	1 36	22 43	0 12	18 37	0 50	12 1	10 37	2 4	2 9	25 19	16 4	1 22	
T 21	0 2	6 44	0 55	0 55	3 46	12 48	0 16	23 1	1 17	13 50	1 1	1 36	1 36	22 43	0 12	18 37	0 50	12 1	10 37	2 3	2 10	25 17	16 3	1 23	
W22	0s21	0n 1	0n24	0 26	3 30	13 14	0 12	23 6	1 17	13 54	1 1	1 33	1 36	22 43	0 12	18 37	0 50	12 1	10 37	2 3	2 12	25 15	16 3	1 23	
T 23	0 43	6 40	1 40	0n 3	3 13	13 40	0 9	23 12	1 18	13 57	1 0	1 30	1 36	22 43	0 12	18 38	0 50	12 1	10 37	2 4	2 13	25 14	16 2	1 23	
F 24	1 6	12 50	2 48	0 29	2 55	14 6	0 6	23 17	1 18	14 1	1 0	1 27	1 36	22 42	0 12	18 38	0 50	12 1	10 38	2 4	2 14	25 12	16 1	1 23	
S 25	1 29	18 16	3 46	0 54	2 37	14 32	0 3	23 22	1 18	14 5	1 0	1 24	1 36	22 42	0 12	18 38	0 50	12 0	10 38	2 4	2 15	25 10	16 1	1 23	
S 26	1 51	22 41	4 30	1 16	2 18	14 57	0s 1	23 27	1 19	14 8	1 0	1 21	1 36	22 42	0 12	18 38	0 50	12 0	10 38	2 5	2 17	25 9	16 0	1 23	
M27	2 14	25 56	4 59	1 36	1 59	15 22	0 4	23 32	1 19	14 12	1 0	1 18	1 36	22 42	0 12	18 38	0 50	12 0	10 38	2 5	2 18	25 7	16 0	1 23	
T 28	2 37	27 52	5 14	1 53	1 40	15 46	0 8	23 37	1 19	14 15	1 0	1 15	1 36	22 42	0 12	18 38	0 50	12 0	10 38	2 6	2 19	25 5	15 59	1 24	
W29	2 59	28 25	5 15	2 6	1 21	16 11	0 11	23 41	1 20	14 19	1 0	1 13	1 36	22 42	0 12	18 38	0 50	11 59	10 39	2 6	2 20	25 3	15 58	1 24	
T 30	3s22	27n37	5n 2	2n15	1s 3	16s35	0s14	23s45	1s20	14s23	1n 0	1n10	1n36	22n42	0n12	18s39	0n50	11n59	10s39	2s 6	2s22	25n 2	15n58	1s24	

Julian Day Number = 3229024.5, Delta T = 04h06m08s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'45, Lahiri = 53°43'45

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 48	9♎33'06	24♋ 3	22♍14	16♏51	16♐32	12♏24	0♎56	13♋29	2°R10	12♋30	24♓40	23♓56	25♋59	19°R 6	F 1
S 2	0 47 44	10°31'05	5♌56	22°49	18° 1	17°10	12°36	1° 3	13°30	2♒10	12°30	24°41	23°53	26° 6	19♉ 4	S 2
S 3	0 51 41	11°29'06	17°52	23°32	19°12	17°48	12°48	1°11	13°31	2°10	12°31	24°42	23°50	26°13	19° 2	S 3
M 4	0 55 37	12°27'09	29°57	24°22	20°23	18°26	12°59	1°19	13°32	2° 9	12°31	24°44	23°47	26°19	19° 0	M 4
T 5	0 59 34	13°25'13	12♍13	25°20	21°33	19° 5	13°11	1°26	13°32	2° 9	12°31	24°45	23°44	26°26	18°58	T 5
W 6	1 3 30	14°23'19	24°45	26°24	22°44	19°43	13°23	1°34	13°33	2° 9	12°31	24°R45	23°40	26°33	18°55	W 6
T 7	1 7 27	15°21'26	7♎32	27°36	23°54	20°22	13°35	1°41	13°34	2° 9	12°31	24°45	23°37	26°39	18°53	T 7
F 8	1 11 23	16°19'35	20°37	28°53	25° 4	21° 0	13°48	1°49	13°34	2° 9	12°31	24°43	23°34	26°46	18°51	F 8
S 9	1 15 20	17°17'46	3♏58	0♎16	26°15	21°39	14° 0	1°56	13°35	2° 8	12°31	24°41	23°31	26°53	18°49	S 9
S 10	1 19 17	18°15'58	17°34	1°44	27°25	22°18	14°12	2° 4	13°35	2° 8	12°31	24°38	23°28	26°59	18°46	S 10
M11	1 23 13	19°14'12	1♐22	3°17	28°35	22°57	14°24	2°11	13°35	2° 8	12°R31	24°34	23°24	27° 6	18°44	M11
T 12	1 27 10	20°12'27	15°21	4°54	29°45	23°37	14°36	2°19	13°36	2° 8	12°31	24°31	23°21	27°13	18°42	T 12
W13	1 31 6	21°10'44	29°26	6°34	0♐56	24°16	14°49	2°26	13°36	2°D 8	12°31	24°28	23°18	27°20	18°39	W13
T 14	1 35 3	22° 9'02	13♑36	8°18	2° 6	24°55	15° 1	2°33	13°36	2° 8	12°31	24°27	23°15	27°26	18°37	T 14
F 15	1 38 59	23° 7'21	27°48	10° 3	3°15	25°35	15°13	2°41	13°37	2° 8	12°31	24°D27	23°12	27°33	18°35	F 15
S 16	1 42 56	24° 5'42	12♒ 0	11°51	4°25	26°14	15°26	2°48	13°37	2° 8	12°31	24°27	23° 9	27°40	18°32	S 16
S 17	1 46 52	25° 4'03	26° 9	13°41	5°35	26°54	15°38	2°55	13°37	2° 9	12°31	24°29	23° 5	27°46	18°30	S 17
M18	1 50 49	26° 2'27	10♓14	15°31	6°45	27°34	15°51	3° 3	13°R37	2° 9	12°31	24°30	23° 2	27°53	18°27	M18
T 19	1 54 46	27° 0'52	24°13	17°23	7°54	28°14	16° 3	3°10	13°37	2° 9	12°31	24°R31	22°59	28° 0	18°25	T 19
W20	1 58 42	27°59'18	8♈ 3	19°15	9° 4	28°54	16°16	3°17	13°37	2° 9	12°30	24°30	22°56	28° 6	18°22	W20
T 21	2 2 39	28°57'46	21°41	21° 7	10°13	29°34	16°29	3°24	13°37	2° 9	12°30	24°28	22°53	28°13	18°19	T 21
F 22	2 6 35	29°56'16	5♉ 6	22°59	11°23	0♑15	16°41	3°31	13°36	2°10	12°30	24°24	22°49	28°20	18°17	F 22
S 23	2 10 32	0♏54'48	18°14	24°51	12°32	0°55	16°54	3°39	13°36	2°10	12°30	24°18	22°46	28°27	18°14	S 23
S 24	2 14 28	1°53'21	1♊ 6	26°43	13°41	1°36	17° 6	3°46	13°36	2°10	12°30	24°12	22°43	28°33	18°12	S 24
M25	2 18 25	2°51'57	13°41	28°34	14°50	2°16	17°19	3°53	13°35	2°11	12°29	24° 5	22°40	28°40	18° 9	M25
T 26	2 22 21	3°50'34	26° 1	0♏25	15°59	2°57	17°32	4° 0	13°35	2°11	12°29	23°59	22°37	28°47	18° 6	T 26
W27	2 26 18	4°49'14	8♋ 7	2°15	17° 8	3°38	17°45	4° 7	13°35	2°12	12°29	23°54	22°34	28°53	18° 4	W27
T 28	2 30 14	5°47'56	20° 4	4° 5	18°17	4°19	17°57	4°14	13°34	2°12	12°28	23°51	22°30	29° 0	18° 1	T 28
F 29	2 34 11	6°46'40	1♌56	5°53	19°26	5° 0	18°10	4°21	13°34	2°13	12°28	23°D50	22°27	29° 7	17°58	F 29
S 30	2 38 8	7°45'26	13°48	7°41	20°35	5°41	18°23	4°27	13°33	2°13	12°28	23°50	22°24	29°13	17°55	S 30
S 31	2 42 4	8♏44'14	25♌43	9♏28	21♐43	6♑22	18♏36	4♎34	13♋32	2♒14	12♋27	23♓51	22♓21	29♋20	17♉53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s45	25n35	4n36	2n21	0 s45	16 s58	0 s18	23 s50	1 s20	14 s26	1n 0	1n 7	1n36	22n42	0n12	18 s39	0n50	11n59	10 s39	2 s 6	2 s23	25n 0	15n57	1 s24
S 2	4 7	22 25	3 58	2 24	0 28	17 21	0 22	23 54	1 20	14 30	1 0	1 4	1 36	22 42	0 12	18 39	0 50	11 59	10 39	2 5	2 24	24 58	15 56	1 24
S 3	4 30	18 19	3 10	2 22	0 11	17 44	0 25	23 57	1 21	14 34	0 59	1 1	1 37	22 42	0 12	18 39	0 50	11 59	10 39	2 5	2 25	24 57	15 56	1 24
M 4	4 52	13 26	2 13	2 17	0n 4	18 6	0 29	24 1	1 21	14 37	0 59	0 58	1 37	22 42	0 12	18 39	0 50	11 58	10 39	2 4	2 27	24 55	15 55	1 24
T 5	5 14	7 57	1 9	2 7	0 19	18 28	0 32	24 5	1 21	14 41	0 59	0 55	1 37	22 42	0 12	18 39	0 50	11 58	10 40	2 4	2 28	24 53	15 54	1 25
W 6	5 37	2 4	0 0	1 55	0 32	18 50	0 36	24 8	1 22	14 44	0 59	0 52	1 37	22 42	0 12	18 39	0 50	11 58	10 40	2 4	2 29	24 51	15 54	1 25
T 7	5 59	4 s 2	1 s10	1 38	0 45	19 11	0 40	24 11	1 22	14 48	0 59	0 49	1 37	22 42	0 12	18 39	0 50	11 58	10 40	2 4	2 30	24 50	15 53	1 25
F 8	6 21	10 5	2 18	1 18	0 56	19 31	0 43	24 14	1 22	14 52	0 59	0 46	1 37	22 41	0 12	18 39	0 49	11 58	10 40	2 4	2 32	24 48	15 52	1 25
S 9	6 43	15 49	3 19	0 55	1 7	19 51	0 47	24 17	1 22	14 55	0 59	0 44	1 37	22 41	0 12	18 39	0 49	11 57	10 40	2 5	2 33	24 46	15 52	1 25
S 10	7 5	20 53	4 10	0 29	1 16	20 11	0 51	24 19	1 23	14 59	0 59	0 41	1 37	22 41	0 12	18 39	0 49	11 57	10 41	2 7	2 34	24 44	15 51	1 25
M11	7 27	24 54	4 48	0 s 1	1 24	20 30	0 54	24 22	1 23	15 3	0 59	0 38	1 37	22 41	0 12	18 40	0 49	11 57	10 41	2 8	2 35	24 42	15 50	1 25
T 12	7 49	27 30	5 9	0 32	1 31	20 49	0 58	24 24	1 23	15 6	0 59	0 35	1 37	22 41	0 12	18 40	0 49	11 57	10 41	2 9	2 37	24 41	15 49	1 25
W13	8 10	28 22	5 12	1 6	1 36	21 7	1 2	24 26	1 23	15 10	0 59	0 32	1 38	22 41	0 12	18 40	0 49	11 57	10 41	2 10	2 38	24 39	15 49	1 26
T 14	8 32	27 24	4 56	1 42	1 41	21 25	1 5	24 28	1 23	15 14	0 58	0 29	1 38	22 41	0 12	18 40	0 49	11 57	10 41	2 11	2 39	24 37	15 48	1 26
F 15	8 53	24 39	4 22	2 20	1 44	21 42	1 9	24 29	1 24	15 17	0 58	0 27	1 38	22 41	0 12	18 40	0 49	11 56	10 42	2 11	2 40	24 35	15 47	1 26
S 16	9 15	20 24	3 32	2 59	1 47	21 59	1 13	24 31	1 24	15 21	0 58	0 24	1 38	22 41	0 12	18 40	0 49	11 56	10 42	2 11	2 42	24 33	15 46	1 26
S 17	9 36	15 0	2 29	3 40	1 49	22 15	1 16	24 32	1 24	15 24	0 58	0 21	1 38	22 41	0 12	18 40	0 49	11 56	10 42	2 10	2 43	24 31	15 45	1 26
M18	9 57	8 50	1 17	4 21	1 50	22 31	1 20	24 33	1 24	15 28	0 58	0 18	1 38	22 41	0 13	18 40	0 49	11 56	10 42	2 10	2 44	24 30	15 45	1 26
T 19	10 18	2 18	0 2	5 3	1 50	22 46	1 24	24 34	1 24	15 32	0 58	0 16	1 38	22 41	0 13	18 40	0 49	11 56	10 42	2 9	2 45	24 28	15 44	1 26
W20	10 38	4n17	1n13	5 46	1 49	23 0	1 27	24 34	1 24	15 35	0 58	0 13	1 38	22 41	0 13	18 40	0 49	11 55	10 42	2 10	2 47	24 26	15 43	1 26
T 21	10 59	10 34	2 23	6 29	1 47	23 14	1 31	24 35	1 25	15 39	0 58	0 10	1 38	22 42	0 13	18 40	0 49	11 55	10 43	2 11	2 48	24 24	15 42	1 26
F 22	11 19	16 16	3 23	7 12	1 45	23 27	1 35	24 35	1 25	15 43	0 58	0 7	1 39	22 42	0 13	18 40	0 49	11 55	10 43	2 12	2 49	24 22	15 41	1 27
S 23	11 40	21 5	4 11	7 56	1 42	23 40	1 38	24 35	1 25	15 46	0 58	0 5	1 39	22 42	0 13	18 40	0 49	11 55	10 43	2 14	2 50	24 20	15 41	1 27
S 24	12 0	24 48	4 45	8 39	1 39	23 52	1 42	24 35	1 25	15 50	0 58	0 2	1 39	22 42	0 13	18 40	0 49	11 55	10 43	2 17	2 51	24 18	15 40	1 27
M25	12 20	27 14	5 5	9 22	1 35	24 4	1 45	24 34	1 25	15 53	0 58	0 s 0	1 39	22 42	0 13	18 39	0 49	11 55	10 43	2 19	2 53	24 17	15 39	1 27
T 26	12 39	28 16	5 9	10 4	1 31	24 15	1 49	24 33	1 25	15 57	0 58	0 3	1 39	22 42	0 13	18 39	0 49	11 55	10 44	2 22	2 54	24 15	15 38	1 27
W27	12 59	27 55	5 0	10 46	1 26	24 25	1 52	24 32	1 25	16 0	0 58	0 6	1 39	22 42	0 13	18 39	0 49	11 54	10 44	2 24	2 55	24 13	15 37	1 27
T 28	13 18	26 16	4 38	11 27	1 21	24 35	1 56	24 31	1 25	16 4	0 58	0 8	1 39	22 42	0 13	18 39	0 49	11 54	10 44	2 25	2 56	24 11	15 37	1 27
F 29	13 38	23 28	4 4	12 8	1 16	24 44	1 59	24 30	1 25	16 8	0 57	0 11	1 40	22 42	0 13	18 39	0 49	11 54	10 44	2 26	2 58	24 9	15 36	1 27
S 30	13 56	19 41	3 20	12 48	1 10	24 53	2 3	24 28	1 26	16 11	0 57	0 13	1 40	22 42	0 13	18 39	0 49	11 54	10 44	2 26	2 59	24 7	15 35	1 27
S 31	14 s15	15n 6	2n26	13 s28	1n 5	25 s 1	2 s 6	24 s27	1 s26	16 s15	0n57	0 s16	1n40	22n42	0n13	18 s39	0n49	11n54	10 s44	2 s25	3 s 0	24n 5	15n34	1 s27

Julian Day Number = 3229054.5, Delta T = 04h06m09s
Ecliptic obliquity = 23°10'13, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°36'49, Lahiri = 53°43'49

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NOVEMBER 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 1	9♏43'04	7♍49	11♏14	22♐52	7♑ 4	18♏49	4♎41	13°R32	2♒14	12°R27	23♓52	22♓18	29♋27	17°R50	M 1
T 2	2 49 57	10°41'56	20° 9	12°59	24° 0	7°45	19° 2	4°48	13♋31	2°15	12♋26	23°R53	22°15	29°33	17♉47	T 2
W 3	2 53 54	11°40'50	2♎48	14°44	25° 8	8°27	19°14	4°54	13°30	2°16	12°26	23°53	22°11	29°40	17°44	W 3
T 4	2 57 50	12°39'46	15°48	16°27	26°16	9° 8	19°27	5° 1	13°29	2°16	12°25	23°50	22° 8	29°47	17°42	T 4
F 5	3 1 47	13°38'45	29°10	18°10	27°24	9°50	19°40	5° 8	13°29	2°17	12°25	23°46	22° 5	29°54	17°39	F 5
S 6	3 5 43	14°37'45	12♏54	19°52	28°32	10°32	19°53	5°14	13°28	2°18	12°24	23°39	22° 2	0♌ 0	17°36	S 6
S 7	3 9 40	15°36'48	26°57	21°32	29°40	11°14	20° 6	5°21	13°27	2°19	12°24	23°31	21°59	0° 7	17°33	S 7
M 8	3 13 37	16°35'52	11♐14	23°13	0♑48	11°56	20°19	5°27	13°26	2°20	12°23	23°23	21°55	0°14	17°30	M 8
T 9	3 17 33	17°34'58	25°40	24°52	1°55	12°38	20°32	5°33	13°25	2°20	12°23	23°14	21°52	0°20	17°28	T 9
W10	3 21 30	18°34'06	10♑ 7	26°31	3° 3	13°20	20°45	5°40	13°23	2°21	12°22	23° 8	21°49	0°27	17°25	W10
T 11	3 25 26	19°33'16	24°32	28° 8	4°10	14° 3	20°58	5°46	13°22	2°22	12°21	23° 3	21°46	0°34	17°22	T 11
F 12	3 29 23	20°32'27	8♒49	29°45	5°17	14°45	21°11	5°52	13°21	2°23	12°21	23° 0	21°43	0°40	17°19	F 12
S 13	3 33 19	21°31'40	22°57	1♐22	6°24	15°27	21°24	5°58	13°20	2°24	12°20	23°D 0	21°40	0°47	17°16	S 13
S 14	3 37 16	22°30'54	6♓54	2°57	7°31	16°10	21°37	6° 4	13°19	2°25	12°19	23° 0	21°36	0°54	17°14	S 14
M15	3 41 12	23°30'10	20°40	4°32	8°38	16°53	21°50	6°11	13°17	2°26	12°19	23°R 1	21°33	1° 0	17°11	M15
T 16	3 45 9	24°29'27	4♈15	6° 6	9°44	17°36	22° 3	6°16	13°16	2°27	12°18	23° 0	21°30	1° 7	17° 8	T 16
W17	3 49 6	25°28'46	17°40	7°40	10°51	18°18	22°16	6°22	13°14	2°28	12°17	22°58	21°27	1°14	17° 5	W17
T 18	3 53 2	26°28'07	0♉54	9°13	11°57	19° 1	22°28	6°28	13°13	2°30	12°17	22°52	21°24	1°21	17° 3	T 18
F 19	3 56 59	27°27'30	13°57	10°45	13° 3	19°44	22°41	6°34	13°11	2°31	12°16	22°44	21°21	1°27	17° 0	F 19
S 20	4 0 55	28°26'55	26°48	12°17	14° 9	20°27	22°54	6°40	13°10	2°32	12°15	22°34	21°17	1°34	16°57	S 20
S 21	4 4 52	29°26'21	9♊27	13°48	15°15	21°11	23° 7	6°45	13° 8	2°33	12°14	22°22	21°14	1°41	16°54	S 21
M22	4 8 48	0♐25'50	21°52	15°18	16°20	21°54	23°20	6°51	13° 7	2°35	12°14	22°10	21°11	1°47	16°52	M22
T 23	4 12 45	1°25'21	4♋ 6	16°48	17°25	22°37	23°33	6°56	13° 5	2°36	12°13	21°58	21° 8	1°54	16°49	T 23
W24	4 16 41	2°24'53	16° 9	18°17	18°30	23°21	23°46	7° 2	13° 3	2°37	12°12	21°48	21° 5	2° 1	16°46	W24
T 25	4 20 38	3°24'28	28° 4	19°45	19°35	24° 4	23°59	7° 7	13° 2	2°38	12°11	21°40	21° 1	2° 7	16°44	T 25
F 26	4 24 35	4°24'05	9♌54	21°13	20°40	24°48	24°12	7°13	13° 0	2°40	12°10	21°34	20°58	2°14	16°41	F 26
S 27	4 28 31	5°23'44	21°43	22°40	21°44	25°32	24°25	7°18	12°58	2°41	12° 9	21°32	20°55	2°21	16°38	S 27
S 28	4 32 28	6°23'25	3♍36	24° 7	22°48	26°15	24°37	7°23	12°56	2°43	12° 8	21°D31	20°52	2°27	16°36	S 28
M29	4 36 24	7°23'08	15°40	25°32	23°52	26°59	24°50	7°28	12°54	2°44	12° 8	21°R31	20°49	2°34	16°33	M29
T 30	4 40 21	8♐22'53	27♍58	26♐58	24♑56	27♑43	25♏ 3	7♎33	12♋52	2♒46	12♋ 7	21♓31	20♓46	2♌41	16♉31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s34	9n52	1n26	14s 6	0n59	25s 8	2s 9	24s25	1s26	16s18	0n57	0s18	1n40	22n42	0n13	18s39	0n49	11n54	10s45	2s25	3s 1	24n 3	15n33	1s28
T 2	14 52	4 10	0 20	14 44	0 52	25 14	2 12	24 22	1 26	16 22	0 57	0 21	1 40	22 42	0 13	18 39	0 49	11 54	10 45	2 24	3 3	24 1	15 32	1 28
W 3	15 10	1s50	0s48	15 21	0 46	25 20	2 16	24 20	1 26	16 25	0 57	0 23	1 40	22 42	0 13	18 39	0 49	11 53	10 45	2 24	3 4	23 59	15 31	1 28
T 4	15 28	7 55	1 55	15 57	0 39	25 26	2 19	24 17	1 26	16 29	0 57	0 26	1 40	22 42	0 13	18 39	0 49	11 53	10 45	2 25	3 5	23 57	15 31	1 28
F 5	15 45	13 50	2 58	16 32	0 32	25 31	2 22	24 14	1 26	16 32	0 57	0 28	1 41	22 43	0 13	18 38	0 48	11 53	10 45	2 27	3 6	23 55	15 30	1 28
S 6	16 3	19 14	3 52	17 6	0 26	25 35	2 25	24 11	1 26	16 36	0 57	0 31	1 41	22 43	0 13	18 38	0 48	11 53	10 45	2 29	3 8	23 53	15 29	1 28
S 7	16 20	23 42	4 34	17 39	0 19	25 38	2 28	24 8	1 26	16 39	0 57	0 33	1 41	22 43	0 13	18 38	0 48	11 53	10 46	2 33	3 9	23 51	15 28	1 28
M 8	16 37	26 48	4 59	18 11	0 12	25 41	2 31	24 4	1 26	16 42	0 57	0 36	1 41	22 43	0 13	18 38	0 48	11 53	10 46	2 36	3 10	23 49	15 27	1 28
T 9	16 53	28 11	5 5	18 42	0 5	25 43	2 34	24 0	1 26	16 46	0 57	0 38	1 41	22 43	0 13	18 38	0 48	11 53	10 46	2 39	3 11	23 47	15 26	1 28
W10	17 9	27 39	4 52	19 12	0s 2	25 44	2 36	23 56	1 26	16 49	0 57	0 40	1 41	22 43	0 13	18 38	0 48	11 53	10 46	2 42	3 13	23 45	15 25	1 28
T 11	17 25	25 15	4 21	19 40	0 9	25 45	2 39	23 52	1 26	16 53	0 57	0 42	1 42	22 43	0 13	18 38	0 48	11 53	10 46	2 44	3 14	23 43	15 25	1 28
F 12	17 41	21 17	3 33	20 8	0 16	25 45	2 42	23 47	1 26	16 56	0 57	0 45	1 42	22 43	0 13	18 37	0 48	11 52	10 46	2 45	3 15	23 41	15 24	1 28
S 13	17 56	16 8	2 33	20 35	0 23	25 45	2 44	23 42	1 26	16 59	0 57	0 47	1 42	22 44	0 13	18 37	0 48	11 52	10 46	2 45	3 16	23 39	15 23	1 29
S 14	18 12	10 12	1 25	21 1	0 30	25 44	2 47	23 37	1 26	17 3	0 57	0 49	1 42	22 44	0 13	18 37	0 48	11 52	10 47	2 45	3 18	23 37	15 22	1 29
M15	18 26	3 51	0 13	21 25	0 37	25 42	2 49	23 32	1 26	17 6	0 57	0 51	1 42	22 44	0 13	18 37	0 48	11 52	10 47	2 45	3 19	23 35	15 21	1 29
T 16	18 41	2n35	1n 0	21 49	0 44	25 40	2 51	23 27	1 26	17 9	0 57	0 54	1 43	22 44	0 13	18 37	0 48	11 52	10 47	2 45	3 20	23 33	15 20	1 29
W17	18 55	8 49	2 7	22 11	0 51	25 37	2 53	23 21	1 26	17 13	0 57	0 56	1 43	22 44	0 13	18 36	0 48	11 52	10 47	2 46	3 21	23 31	15 20	1 29
T 18	19 9	14 35	3 7	22 32	0 58	25 33	2 55	23 15	1 26	17 16	0 57	0 58	1 43	22 44	0 13	18 36	0 48	11 52	10 47	2 48	3 22	23 29	15 19	1 29
F 19	19 22	19 36	3 56	22 52	1 4	25 29	2 57	23 9	1 26	17 19	0 57	1 0	1 43	22 45	0 13	18 36	0 48	11 52	10 47	2 51	3 24	23 27	15 18	1 29
S 20	19 35	23 38	4 32	23 11	1 11	25 24	2 59	23 2	1 25	17 22	0 57	1 2	1 43	22 45	0 13	18 36	0 48	11 52	10 47	2 55	3 25	23 25	15 17	1 29
S 21	19 48	26 28	4 54	23 29	1 17	25 19	3 1	22 56	1 25	17 26	0 57	1 4	1 43	22 45	0 13	18 35	0 48	11 52	10 48	3 0	3 26	23 23	15 16	1 29
M22	20 1	27 57	5 2	23 45	1 24	25 13	3 3	22 49	1 25	17 29	0 57	1 6	1 44	22 45	0 13	18 35	0 48	11 52	10 48	3 5	3 27	23 21	15 15	1 29
T 23	20 13	28 1	4 55	24 1	1 30	25 6	3 4	22 42	1 25	17 32	0 57	1 8	1 44	22 45	0 13	18 35	0 48	11 52	10 48	3 9	3 29	23 19	15 15	1 29
W24	20 25	26 46	4 35	24 15	1 36	24 59	3 6	22 35	1 25	17 35	0 57	1 10	1 44	22 45	0 13	18 35	0 48	11 52	10 48	3 13	3 30	23 17	15 14	1 29
T 25	20 36	24 18	4 4	24 28	1 42	24 51	3 7	22 27	1 25	17 38	0 57	1 12	1 44	22 46	0 13	18 34	0 48	11 52	10 48	3 16	3 31	23 15	15 13	1 29
F 26	20 47	20 49	3 22	24 40	1 47	24 42	3 8	22 19	1 25	17 41	0 57	1 14	1 44	22 46	0 13	18 34	0 48	11 52	10 48	3 18	3 32	23 13	15 12	1 29
S 27	20 58	16 30	2 31	24 51	1 53	24 33	3 10	22 11	1 25	17 45	0 57	1 15	1 45	22 46	0 13	18 34	0 48	11 52	10 48	3 19	3 34	23 11	15 11	1 29
S 28	21 8	11 32	1 34	25 1	1 58	24 24	3 11	22 3	1 25	17 48	0 57	1 17	1 45	22 46	0 13	18 33	0 48	11 52	10 48	3 20	3 35	23 9	15 11	1 30
M29	21 18	6 4	0 31	25 9	2 3	24 14	3 11	21 54	1 24	17 51	0 57	1 19	1 45	22 46	0 13	18 33	0 48	11 51	10 48	3 20	3 36	23 6	15 10	1 30
T 30	21s27	0n17	0s34	25s16	2s 8	24s 3	3s12	21s46	1s24	17s54	0n57	1s21	1n45	22n47	0n13	18s33	0n48	11n51	10s48	3s20	3s37	23n 4	15n 9	1s30

Julian Day Number = 3229085.5, Delta T = 04h06m10s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°36'54, Lahiri = 53°43'54

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DECEMBER 4128

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 17	9♐22'40	10♎37	28♐22	26♑ 0	28♑27	25♏16	7♎38	12°R50	2♒47	12°R 6	21°R29	20♓42	2♌48	16°R28	W 1
T 2	4 48 14	10°22'29	23°40	29°45	27° 3	29°11	25°29	7°43	12♋48	2°49	12♋ 5	21♓26	20°39	2°54	16♉26	T 2
F 3	4 52 10	11°22'21	7♏11	1♑ 8	28° 6	29°55	25°41	7°48	12°46	2°50	12° 4	21°20	20°36	3° 1	16°23	F 3
S 4	4 56 7	12°22'15	21° 8	2°30	29° 8	0♒39	25°54	7°52	12°44	2°52	12° 3	21°11	20°33	3° 8	16°21	S 4
S 5	5 0 4	13°22'10	5♐31	3°51	0♒11	1°24	26° 7	7°57	12°42	2°53	12° 2	21° 0	20°30	3°14	16°18	S 5
M 6	5 4 0	14°22'07	20°12	5°11	1°13	2° 8	26°19	8° 1	12°40	2°55	12° 1	20°48	20°27	3°21	16°16	M 6
T 7	5 7 57	15°22'07	5♑ 4	6°29	2°15	2°53	26°32	8° 6	12°38	2°57	12° 0	20°36	20°23	3°28	16°13	T 7
W 8	5 11 53	16°22'08	19°58	7°47	3°16	3°37	26°45	8°10	12°36	2°58	11°59	20°27	20°20	3°34	16°11	W 8
T 9	5 15 50	17°22'10	4♒46	9° 3	4°17	4°22	26°57	8°14	12°34	3° 0	11°58	20°19	20°17	3°41	16° 9	T 9
F 10	5 19 46	18°22'14	19°20	10°18	5°18	5° 6	27°10	8°19	12°31	3° 2	11°57	20°15	20°14	3°48	16° 6	F 10
S 11	5 23 43	19°22'19	3♓36	11°30	6°18	5°51	27°22	8°23	12°29	3° 4	11°56	20°13	20°11	3°54	16° 4	S 11
S 12	5 27 40	20°22'25	17°34	12°41	7°18	6°36	27°35	8°27	12°27	3° 5	11°55	20°12	20° 7	4° 1	16° 2	S 12
M13	5 31 36	21°22'33	1♈13	13°50	8°18	7°21	27°47	8°31	12°25	3° 7	11°54	20°12	20° 4	4° 8	16° 0	M13
T 14	5 35 33	22°22'43	14°36	14°56	9°17	8° 6	27°59	8°34	12°22	3° 9	11°53	20°11	20° 1	4°14	15°58	T 14
W15	5 39 29	23°22'53	27°43	16° 0	10°16	8°51	28°12	8°38	12°20	3°11	11°52	20° 8	19°58	4°21	15°56	W15
T 16	5 43 26	24°23'05	10♉37	17° 1	11°14	9°36	28°24	8°42	12°18	3°13	11°51	20° 1	19°55	4°28	15°54	T 16
F 17	5 47 22	25°23'19	23°20	17°58	12°12	10°21	28°36	8°45	12°15	3°14	11°49	19°52	19°52	4°35	15°52	F 17
S 18	5 51 19	26°23'34	5♊53	18°52	13° 9	11° 6	28°49	8°49	12°13	3°16	11°48	19°40	19°48	4°41	15°50	S 18
S 19	5 55 15	27°23'51	18°16	19°41	14° 6	11°51	29° 1	8°52	12°10	3°18	11°47	19°27	19°45	4°48	15°48	S 19
M20	5 59 12	28°24'09	0♋29	20°25	15° 2	12°37	29°13	8°55	12° 8	3°20	11°46	19°12	19°42	4°55	15°46	M20
T 21	6 3 9	29°24'28	12°34	21° 4	15°58	13°22	29°25	8°58	12° 6	3°22	11°45	18°58	19°39	5° 1	15°44	T 21
W22	6 7 5	0♑24'50	24°32	21°36	16°53	14° 7	29°37	9° 1	12° 3	3°24	11°44	18°46	19°36	5° 8	15°42	W22
T 23	6 11 2	1°25'12	6♌23	22° 2	17°48	14°53	29°49	9° 4	12° 1	3°26	11°43	18°37	19°33	5°15	15°40	T 23
F 24	6 14 58	2°25'37	18°11	22°20	18°42	15°39	0♐ 1	9° 7	11°58	3°28	11°42	18°30	19°29	5°21	15°39	F 24
S 25	6 18 55	3°26'03	29°59	22°30	19°35	16°24	0°13	9°10	11°56	3°30	11°41	18°26	19°26	5°28	15°37	S 25
S 26	6 22 51	4°26'30	11♍51	22°R31	20°28	17°10	0°24	9°13	11°53	3°32	11°39	18°25	19°23	5°35	15°35	S 26
M27	6 26 48	5°27'00	23°52	22°21	21°20	17°55	0°36	9°15	11°51	3°34	11°38	18°D25	19°20	5°41	15°34	M27
T 28	6 30 45	6°27'30	6♎ 7	22° 2	22°11	18°41	0°48	9°18	11°48	3°36	11°37	18°R25	19°17	5°48	15°32	T 28
W29	6 34 41	7°28'03	18°41	21°31	23° 2	19°27	1° 0	9°20	11°46	3°38	11°36	18°24	19°13	5°55	15°31	W29
T 30	6 38 38	8°28'37	1♏40	20°50	23°51	20°13	1°11	9°22	11°43	3°40	11°35	18°22	19°10	6° 1	15°29	T 30
F 31	6 42 34	9♑29'13	15♏ 7	19♑58	24♒40	20♒59	1♐23	9♎24	11♋41	3♒42	11♋34	18♓17	19♓ 7	6♌ 8	15♉28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s36	5 s41	1 s39	25 s22	2 s13	23 s52	3 s13	21 s37	1 s24	17 s57	0n57	1 s23	1n46	22n47	0n13	18 s33	0n48	11n51	10 s49	3 s20	3 s39	23n 2	15n 8	1 s30
T 2	21 45	11 35	2 41	25 27	2 17	23 40	3 13	21 28	1 24	18 0	0 57	1 24	1 46	22 47	0 13	18 32	0 48	11 51	10 49	3 22	3 40	23 0	15 8	1 30
F 3	21 53	17 10	3 36	25 31	2 21	23 28	3 14	21 18	1 24	18 3	0 57	1 26	1 46	22 47	0 13	18 32	0 48	11 51	10 49	3 24	3 41	22 58	15 7	1 30
S 4	22 1	22 2	4 20	25 34	2 25	23 16	3 14	21 9	1 24	18 6	0 57	1 28	1 46	22 47	0 13	18 32	0 48	11 51	10 49	3 27	3 42	22 56	15 6	1 30
S 5	22 9	25 44	4 49	25 35	2 28	23 2	3 14	20 59	1 23	18 8	0 57	1 29	1 46	22 48	0 13	18 31	0 48	11 51	10 49	3 32	3 44	22 54	15 5	1 30
M 6	22 16	27 48	5 0	25 35	2 31	22 49	3 14	20 49	1 23	18 11	0 57	1 31	1 47	22 48	0 13	18 31	0 47	11 51	10 49	3 36	3 45	22 52	15 5	1 30
T 7	22 23	27 55	4 51	25 34	2 34	22 35	3 13	20 39	1 23	18 14	0 57	1 32	1 47	22 48	0 13	18 31	0 47	11 51	10 49	3 41	3 46	22 49	15 4	1 30
W 8	22 29	26 1	4 22	25 33	2 36	22 20	3 13	20 28	1 23	18 17	0 57	1 34	1 47	22 48	0 13	18 30	0 47	11 51	10 49	3 45	3 47	22 47	15 3	1 30
T 9	22 35	22 21	3 35	25 30	2 38	22 5	3 12	20 18	1 23	18 20	0 57	1 35	1 47	22 48	0 13	18 30	0 47	11 51	10 49	3 48	3 48	22 45	15 3	1 30
F 10	22 40	17 19	2 35	25 25	2 39	21 50	3 12	20 7	1 22	18 23	0 57	1 37	1 48	22 49	0 13	18 30	0 47	11 52	10 49	3 49	3 50	22 43	15 2	1 30
S 11	22 45	11 25	1 27	25 20	2 40	21 34	3 11	19 56	1 22	18 26	0 57	1 38	1 48	22 49	0 13	18 29	0 47	11 52	10 49	3 50	3 51	22 41	15 1	1 30
S 12	22 50	5 4	0 14	25 14	2 41	21 18	3 10	19 44	1 22	18 28	0 57	1 39	1 48	22 49	0 14	18 29	0 47	11 52	10 49	3 50	3 52	22 39	15 1	1 30
M13	22 54	1n22	0n58	25 7	2 40	21 1	3 8	19 33	1 22	18 31	0 57	1 41	1 48	22 49	0 14	18 28	0 47	11 52	10 49	3 50	3 53	22 36	15 0	1 30
T 14	22 57	7 37	2 5	24 59	2 40	20 44	3 7	19 21	1 21	18 34	0 57	1 42	1 49	22 50	0 14	18 28	0 47	11 52	10 49	3 51	3 55	22 34	14 59	1 30
W15	23 0	13 25	3 4	24 50	2 38	20 27	3 5	19 9	1 21	18 36	0 57	1 43	1 49	22 50	0 14	18 28	0 47	11 52	10 49	3 52	3 56	22 32	14 59	1 30
T 16	23 3	18 32	3 53	24 41	2 36	20 9	3 3	18 57	1 21	18 39	0 57	1 44	1 49	22 50	0 14	18 27	0 47	11 52	10 50	3 54	3 57	22 30	14 58	1 30
F 17	23 5	22 44	4 29	24 30	2 33	19 51	3 1	18 45	1 21	18 42	0 57	1 45	1 49	22 50	0 14	18 27	0 47	11 52	10 50	3 58	3 58	22 28	14 58	1 30
S 18	23 7	25 49	4 51	24 19	2 29	19 33	2 59	18 32	1 20	18 44	0 57	1 46	1 50	22 50	0 14	18 26	0 47	11 52	10 50	4 3	4 0	22 25	14 57	1 30
S 19	23 9	27 38	5 0	24 7	2 24	19 14	2 57	18 19	1 20	18 47	0 57	1 48	1 50	22 51	0 14	18 26	0 47	11 52	10 50	4 8	4 1	22 23	14 56	1 30
M20	23 10	28 4	4 54	23 55	2 18	18 55	2 54	18 7	1 20	18 49	0 57	1 49	1 50	22 51	0 14	18 26	0 47	11 52	10 50	4 14	4 2	22 21	14 56	1 30
T 21	23 10	27 9	4 35	23 43	2 12	18 36	2 51	17 53	1 20	18 52	0 57	1 50	1 50	22 51	0 14	18 25	0 47	11 52	10 50	4 19	4 3	22 19	14 55	1 30
W22	23 10	24 59	4 4	23 30	2 4	18 16	2 48	17 40	1 19	18 54	0 57	1 50	1 51	22 51	0 14	18 25	0 47	11 52	10 50	4 24	4 4	22 16	14 55	1 30
T 23	23 10	21 45	3 23	23 16	1 55	17 57	2 45	17 27	1 19	18 57	0 57	1 51	1 51	22 52	0 14	18 24	0 47	11 52	10 50	4 27	4 6	22 14	14 54	1 30
F 24	23 9	17 38	2 33	23 3	1 44	17 37	2 41	17 13	1 19	18 59	0 58	1 52	1 51	22 52	0 14	18 24	0 47	11 52	10 50	4 30	4 7	22 12	14 54	1 30
S 25	23 8	12 51	1 36	22 50	1 32	17 17	2 38	16 59	1 18	19 2	0 58	1 53	1 51	22 52	0 14	18 23	0 47	11 52	10 50	4 31	4 8	22 10	14 53	1 30
S 26	23 6	7 35	0 35	22 37	1 19	16 56	2 34	16 45	1 18	19 4	0 58	1 54	1 52	22 52	0 14	18 23	0 47	11 53	10 50	4 32	4 9	22 7	14 53	1 30
M27	23 4	1 58	0 s29	22 24	1 5	16 36	2 30	16 31	1 18	19 6	0 58	1 55	1 52	22 53	0 14	18 23	0 47	11 53	10 50	4 32	4 11	22 5	14 52	1 30
T 28	23 1	3 s49	1 33	22 12	0 49	16 15	2 25	16 17	1 17	19 9	0 58	1 55	1 52	22 53	0 14	18 22	0 47	11 53	10 50	4 32	4 12	22 3	14 52	1 30
W29	22 58	9 37	2 34	21 59	0 32	15 54	2 20	16 2	1 17	19 11	0 58	1 56	1 52	22 53	0 14	18 22	0 47	11 53	10 50	4 32	4 13	22 1	14 51	1 30
T 30	22 54	15 11	3 29	21 48	0 13	15 33	2 16	15 48	1 17	19 13	0 58	1 57	1 53	22 53	0 14	18 21	0 47	11 53	10 50	4 33	4 14	21 58	14 51	1 30
F 31	22 s50	20 s14	4 s14	21 s36	0n 6	15 s12	2 s10	15 s33	1 s16	19 s16	0n58	1 s57	1n53	22n53	0n14	18 s21	0n47	11n53	10 s50	4 s35	4 s16	21n56	14n51	1 s30

Julian Day Number = 3229115.5, Delta T = 04h06m11s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°36'58, Lahiri = 53°43'58

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JANUARY 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 31	10♑29'51	29♏ 4	18°R57	25♒29	21♒45	1♐34	9♎26	11°R38	3♒44	11°R33	18°R10	19♓ 4	6♌15	15°R27	S 1
S 2	6 50 27	11°30'29	13♐31	17♑47	26°16	22°31	1°45	9°28	11♋36	3°47	11♋31	18♓ 1	19° 1	6°21	15♉25	S 2
M 3	6 54 24	12°31'10	28°21	16°30	27° 3	23°17	1°57	9°30	11°33	3°49	11°30	17°50	18°58	6°28	15°24	M 3
T 4	6 58 20	13°31'52	13♑29	15° 9	27°48	24° 3	2° 8	9°32	11°30	3°51	11°29	17°40	18°54	6°35	15°23	T 4
W 5	7 2 17	14°32'34	28°42	13°46	28°33	24°49	2°19	9°33	11°28	3°53	11°28	17°31	18°51	6°41	15°22	W 5
T 6	7 6 14	15°33'18	13♒51	12°24	29°16	25°35	2°30	9°35	11°25	3°55	11°27	17°25	18°48	6°48	15°21	T 6
F 7	7 10 10	16°34'03	28°46	11° 6	29°59	26°22	2°41	9°36	11°23	3°57	11°26	17°21	18°45	6°55	15°20	F 7
S 8	7 14 7	17°34'48	13♓20	9°54	0♓40	27° 8	2°52	9°38	11°20	4° 0	11°25	17°D19	18°42	7° 2	15°19	S 8
S 9	7 18 3	18°35'35	27°30	8°51	1°20	27°54	3° 3	9°39	11°18	4° 2	11°24	17°20	18°39	7° 8	15°18	S 9
M10	7 22 0	19°36'22	11♈16	7°58	1°59	28°41	3°14	9°40	11°15	4° 4	11°22	17°20	18°35	7°15	15°17	M10
T 11	7 25 56	20°37'09	24°38	7°15	2°37	29°27	3°24	9°41	11°13	4° 6	11°21	17°R21	18°32	7°22	15°16	T 11
W12	7 29 53	21°37'58	7♉40	6°44	3°13	0♓14	3°35	9°41	11°10	4° 8	11°20	17°19	18°29	7°28	15°15	W12
T 13	7 33 50	22°38'47	20°24	6°24	3°48	1° 0	3°46	9°42	11° 8	4°11	11°19	17°15	18°26	7°35	15°15	T 13
F 14	7 37 46	23°39'37	2♊54	6°D15	4°22	1°47	3°56	9°43	11° 6	4°13	11°18	17° 9	18°23	7°42	15°14	F 14
S 15	7 41 43	24°40'27	15°13	6°16	4°54	2°33	4° 6	9°43	11° 3	4°15	11°17	17° 1	18°20	7°48	15°13	S 15
S 16	7 45 39	25°41'18	27°23	6°27	5°25	3°20	4°17	9°44	11° 1	4°17	11°16	16°51	18°16	7°55	15°13	S 16
M17	7 49 36	26°42'10	9♋25	6°47	5°54	4° 7	4°27	9°44	10°58	4°20	11°15	16°41	18°13	8° 2	15°12	M17
T 18	7 53 32	27°43'03	21°21	7°15	6°21	4°53	4°37	9°44	10°56	4°22	11°14	16°31	18°10	8° 8	15°12	T 18
W19	7 57 29	28°43'56	3♌14	7°50	6°47	5°40	4°47	9°R44	10°53	4°24	11°12	16°23	18° 7	8°15	15°12	W19
T 20	8 1 25	29°44'50	15° 3	8°31	7°11	6°27	4°57	9°44	10°51	4°26	11°11	16°16	18° 4	8°22	15°11	T 20
F 21	8 5 22	0♒45'45	26°52	9°19	7°33	7°14	5° 7	9°44	10°49	4°29	11°10	16°12	18° 0	8°28	15°11	F 21
S 22	8 9 19	1°46'40	8♍42	10°11	7°53	8° 1	5°16	9°44	10°46	4°31	11° 9	16° 9	17°57	8°35	15°11	S 22
S 23	8 13 15	2°47'36	20°37	11° 8	8°11	8°47	5°26	9°43	10°44	4°33	11° 8	16°D 9	17°54	8°42	15°11	S 23
M24	8 17 12	3°48'33	2♎39	12° 9	8°27	9°34	5°35	9°43	10°42	4°35	11° 7	16°10	17°51	8°48	15°11	M24
T 25	8 21 8	4°49'31	14°55	13°13	8°41	10°21	5°45	9°42	10°40	4°38	11° 6	16°12	17°48	8°55	15°D11	T 25
W26	8 25 5	5°50'29	27°27	14°20	8°53	11° 8	5°54	9°41	10°37	4°40	11° 5	16°13	17°45	9° 2	15°11	W26
T 27	8 29 1	6°51'28	10♏20	15°30	9° 2	11°55	6° 3	9°40	10°35	4°42	11° 4	16°R14	17°41	9° 8	15°11	T 27
F 28	8 32 58	7°52'28	23°39	16°43	9°10	12°42	6°12	9°39	10°33	4°45	11° 3	16°12	17°38	9°15	15°11	F 28
S 29	8 36 54	8°53'29	7♐26	17°57	9°15	13°29	6°21	9°38	10°31	4°47	11° 2	16° 9	17°35	9°22	15°11	S 29
S 30	8 40 51	9°54'31	21°41	19°13	9°17	14°16	6°30	9°37	10°29	4°49	11° 1	16° 5	17°32	9°28	15°12	S 30
M31	8 44 48	10♒55'33	6♑23	20♑31	9°R18	15♓ 3	6♐39	9♎36	10♋27	4♒51	11♋ 0	16♓ 0	17♓29	9♌35	15♉12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	24s23	4s46	21s25	0n26	14s51	2s 5	15s18	1s16	19s18	0n58	1s58	1n53	22n54	0n14	18s20	0n47	11n53	10s50	4s38	4s17	21n54	14n50	1s30
S 2	22 41	27 10	5 2	21 15	0 46	14 30	1 59	15 3	1 15	19 20	0 58	1 58	1 53	22 54	0 14	18 20	0 47	11 53	10 49	4 41	4 18	21 51	14 50	1 30
M 3	22 35	28 7	4 58	21 5	1 6	14 8	1 53	14 47	1 15	19 22	0 58	1 59	1 54	22 54	0 14	18 19	0 47	11 53	10 49	4 45	4 19	21 49	14 50	1 30
T 4	22 29	27 2	4 33	20 55	1 25	13 47	1 47	14 32	1 15	19 24	0 58	1 59	1 54	22 54	0 14	18 19	0 47	11 54	10 49	4 49	4 20	21 47	14 49	1 30
W 5	22 23	23 55	3 49	20 46	1 43	13 25	1 41	14 16	1 14	19 26	0 58	2 0	1 54	22 55	0 14	18 18	0 47	11 54	10 49	4 53	4 22	21 44	14 49	1 30
T 6	22 16	19 11	2 49	20 37	1 59	13 4	1 34	14 0	1 14	19 28	0 58	2 0	1 54	22 55	0 14	18 18	0 47	11 54	10 49	4 55	4 23	21 42	14 49	1 30
F 7	22 9	13 18	1 37	20 29	2 14	12 43	1 27	13 44	1 13	19 30	0 58	2 0	1 55	22 55	0 14	18 17	0 47	11 54	10 49	4 57	4 24	21 40	14 48	1 30
S 8	22 2	6 48	0 21	20 23	2 26	12 21	1 19	13 28	1 13	19 32	0 58	2 0	1 55	22 55	0 14	18 17	0 47	11 54	10 49	4 57	4 25	21 37	14 48	1 31
S 9	21 54	0 9	0n54	20 17	2 36	12 0	1 12	13 12	1 13	19 34	0 59	2 1	1 55	22 56	0 14	18 16	0 47	11 54	10 49	4 57	4 27	21 35	14 48	1 31
M10	21 45	6n19	2 5	20 13	2 43	11 38	1 4	12 56	1 12	19 36	0 59	2 1	1 56	22 56	0 14	18 16	0 47	11 54	10 49	4 57	4 28	21 33	14 47	1 31
T 11	21 36	12 20	3 6	20 10	2 48	11 17	0 55	12 39	1 12	19 38	0 59	2 1	1 56	22 56	0 14	18 15	0 47	11 55	10 49	4 57	4 29	21 30	14 47	1 31
W12	21 27	17 38	3 56	20 9	2 51	10 56	0 47	12 23	1 11	19 40	0 59	2 1	1 56	22 56	0 14	18 15	0 47	11 55	10 49	4 57	4 30	21 28	14 47	1 31
T 13	21 18	22 2	4 33	20 9	2 52	10 35	0 38	12 6	1 11	19 42	0 59	2 1	1 56	22 56	0 14	18 14	0 47	11 55	10 49	4 59	4 32	21 26	14 47	1 31
F 14	21 7	25 21	4 57	20 10	2 52	10 15	0 29	11 49	1 10	19 44	0 59	2 1	1 57	22 57	0 14	18 14	0 47	11 55	10 49	5 1	4 33	21 23	14 47	1 31
S 15	20 57	27 25	5 6	20 12	2 49	9 54	0 19	11 32	1 10	19 46	0 59	2 1	1 57	22 57	0 14	18 13	0 47	11 55	10 49	5 4	4 34	21 21	14 46	1 30
S 16	20 46	28 9	5 1	20 16	2 46	9 34	0 9	11 15	1 9	19 48	0 59	2 1	1 57	22 57	0 14	18 13	0 47	11 56	10 49	5 8	4 35	21 19	14 46	1 30
M17	20 35	27 32	4 43	20 19	2 41	9 14	0n 1	10 58	1 9	19 49	0 59	2 1	1 57	22 57	0 14	18 12	0 47	11 56	10 48	5 12	4 36	21 16	14 46	1 30
T 18	20 23	25 39	4 12	20 24	2 35	8 54	0 12	10 41	1 8	19 51	0 59	2 0	1 58	22 57	0 14	18 12	0 47	11 56	10 48	5 16	4 38	21 14	14 46	1 30
W19	20 11	22 38	3 30	20 28	2 29	8 34	0 23	10 23	1 8	19 53	0 59	2 0	1 58	22 58	0 14	18 11	0 47	11 56	10 48	5 19	4 39	21 11	14 46	1 30
T 20	19 59	18 41	2 40	20 33	2 21	8 15	0 34	10 6	1 8	19 54	0 59	2 0	1 58	22 58	0 14	18 11	0 47	11 56	10 48	5 22	4 40	21 9	14 46	1 30
F 21	19 46	14 2	1 43	20 37	2 14	7 56	0 46	9 48	1 7	19 56	1 0	2 0	1 58	22 58	0 14	18 10	0 47	11 56	10 48	5 23	4 41	21 7	14 46	1 30
S 22	19 32	8 50	0 40	20 42	2 6	7 38	0 58	9 30	1 7	19 58	1 0	1 59	1 59	22 58	0 14	18 10	0 47	11 57	10 48	5 24	4 43	21 4	14 46	1 30
S 23	19 19	3 19	0s24	20 45	1 58	7 20	1 10	9 12	1 6	19 59	1 0	1 59	1 59	22 58	0 14	18 9	0 47	11 57	10 48	5 24	4 44	21 2	14 46	1 30
M24	19 5	2s24	1 28	20 49	1 49	7 2	1 22	8 54	1 6	20 1	1 0	1 58	1 59	22 59	0 14	18 9	0 47	11 57	10 48	5 24	4 45	20 59	14 46	1 30
T 25	18 51	8 7	2 30	20 51	1 40	6 45	1 35	8 36	1 5	20 2	1 0	1 58	2 0	22 59	0 14	18 8	0 47	11 57	10 47	5 23	4 46	20 57	14 46	1 30
W26	18 36	13 39	3 26	20 53	1 32	6 28	1 49	8 18	1 4	20 4	1 0	1 57	2 0	22 59	0 14	18 8	0 47	11 57	10 47	5 23	4 47	20 54	14 46	1 30
T 27	18 21	18 45	4 13	20 55	1 23	6 12	2 2	8 0	1 4	20 5	1 0	1 57	2 0	22 59	0 14	18 7	0 47	11 58	10 47	5 23	4 49	20 52	14 46	1 30
F 28	18 6	23 7	4 48	20 55	1 14	5 57	2 16	7 42	1 3	20 7	1 0	1 56	2 0	22 59	0 14	18 7	0 47	11 58	10 47	5 23	4 50	20 50	14 46	1 30
S 29	17 50	26 22	5 8	20 55	1 5	5 42	2 30	7 23	1 3	20 8	1 0	1 56	2 1	22 59	0 14	18 6	0 47	11 58	10 47	5 24	4 51	20 47	14 46	1 30
S 30	17 34	28 4	5 10	20 53	0 56	5 27	2 44	7 5	1 2	20 9	1 1	1 55	2 1	23 0	0 14	18 6	0 47	11 58	10 47	5 26	4 52	20 45	14 46	1 30
M31	17s18	27s53	4s52	20s51	0n47	5s14	2n59	6s47	1s 2	20s11	1n 1	1s54	2n 1	23n 0	0n14	18s 5	0n47	11n59	10s47	5s28	4s54	20n42	14n46	1s30

Julian Day Number = 3229146.5, Delta T = 04h06m13s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°37'02, Lahiri = 53°44'02

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FEBRUARY 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 44	11♒56'36	21♉26	21♉50	9°R15	15♓50	6♐47	9°R34	10°R25	4♒54	10°R59	15°R54	17♓26	9♌42	15♉12	T 1
W 2	8 52 41	12°57'39	6♒41	23°11	9♓11	16°38	6°56	9♎33	10♋23	4°56	10♋58	15♓50	17°22	9°48	15°13	W 2
T 3	8 56 37	13°58'42	21°57	24°33	9° 4	17°25	7° 4	9°31	10°21	4°58	10°57	15°46	17°19	9°55	15°13	T 3
F 4	9 0 34	14°59'45	7♓ 5	25°55	8°54	18°12	7°12	9°30	10°19	5° 0	10°56	15°45	17°16	10° 2	15°14	F 4
S 5	9 4 30	16° 0'48	21°55	27°19	8°42	18°59	7°20	9°28	10°17	5° 3	10°55	15°D44	17°13	10° 8	15°14	S 5
S 6	9 8 27	17° 1'51	6♈21	28°44	8°27	19°46	7°28	9°26	10°15	5° 5	10°54	15°45	17°10	10°15	15°15	S 6
M 7	9 12 24	18° 2'54	20°20	0♒ 9	8°10	20°34	7°36	9°24	10°13	5° 7	10°54	15°47	17° 6	10°22	15°16	M 7
T 8	9 16 20	19° 3'57	3♉52	1°35	7°50	21°21	7°44	9°22	10°11	5° 9	10°53	15°49	17° 3	10°28	15°17	T 8
W 9	9 20 17	20° 5'00	16°59	3° 2	7°29	22° 8	7°51	9°20	10° 9	5°11	10°52	15°R49	17° 0	10°35	15°17	W 9
T 10	9 24 13	21° 6'02	29°44	4°30	7° 5	22°55	7°59	9°17	10° 8	5°14	10°51	15°49	16°57	10°42	15°18	T 10
F 11	9 28 10	22° 7'04	12♊11	5°58	6°38	23°43	8° 6	9°15	10° 6	5°16	10°50	15°48	16°54	10°48	15°19	F 11
S 12	9 32 6	23° 8'06	24°23	7°26	6°10	24°30	8°13	9°12	10° 4	5°18	10°49	15°45	16°51	10°55	15°20	S 12
S 13	9 36 3	24° 9'07	6♋25	8°56	5°40	25°17	8°20	9°10	10° 3	5°20	10°49	15°42	16°47	11° 2	15°21	S 13
M14	9 39 59	25°10'08	18°20	10°25	5° 9	26° 4	8°27	9° 7	10° 1	5°22	10°48	15°38	16°44	11° 9	15°22	M14
T 15	9 43 56	26°11'08	0♌11	11°56	4°36	26°52	8°34	9° 4	10° 0	5°25	10°47	15°35	16°41	11°15	15°24	T 15
W16	9 47 53	27°12'09	12° 0	13°26	4° 1	27°39	8°41	9° 1	9°58	5°27	10°46	15°32	16°38	11°22	15°25	W16
T 17	9 51 49	28°13'08	23°50	14°58	3°26	28°26	8°47	8°58	9°57	5°29	10°46	15°29	16°35	11°29	15°26	T 17
F 18	9 55 46	29°14'08	5♍42	16°30	2°50	29°14	8°53	8°55	9°55	5°31	10°45	15°28	16°32	11°35	15°27	F 18
S 19	9 59 42	0♓15'07	17°40	18° 2	2°13	0♈ 1	8°59	8°52	9°54	5°33	10°44	15°D28	16°28	11°42	15°29	S 19
S 20	10 3 39	1°16'06	29°43	19°35	1°36	0°48	9° 5	8°49	9°53	5°35	10°43	15°29	16°25	11°49	15°30	S 20
M21	10 7 35	2°17'04	11♎56	21° 9	0°59	1°36	9°11	8°45	9°51	5°37	10°43	15°30	16°22	11°55	15°32	M21
T 22	10 11 32	3°18'03	24°20	22°43	0°22	2°23	9°17	8°42	9°50	5°39	10°42	15°31	16°19	12° 2	15°33	T 22
W23	10 15 28	4°19'01	6♏58	24°17	29♒46	3°10	9°23	8°38	9°49	5°41	10°42	15°32	16°16	12° 9	15°35	W23
T 24	10 19 25	5°19'59	19°53	25°52	29°11	3°58	9°28	8°35	9°48	5°43	10°41	15°33	16°12	12°15	15°37	T 24
F 25	10 23 22	6°20'56	3♐ 8	27°28	28°36	4°45	9°33	8°31	9°47	5°45	10°40	15°R33	16° 9	12°22	15°38	F 25
S 26	10 27 18	7°21'54	16°45	29° 4	28° 3	5°32	9°38	8°28	9°46	5°47	10°40	15°33	16° 6	12°29	15°40	S 26
S 27	10 31 15	8°22'51	0♑46	0♓41	27°31	6°20	9°43	8°24	9°45	5°49	10°39	15°32	16° 3	12°35	15°42	S 27
M28	10 35 11	9♓23'48	15♑ 9	2♓19	27♒ 1	7♈ 7	9♐48	8♎20	9♋44	5♒51	10♋39	15♓32	16♓ 0	12♌42	15♉44	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 1	25s40	4s14	20s47	0n39	5s 1	3n14	6s28	1s 1	20s12	1n 1	1s53	2n 1	23n 0	0n14	18s 4	0n47	11n59	10s46	5s30	4s55	20n40	14n46	1s30
W 2	16 44	21 35	3 17	20 43	0 30	4 49	3 29	6 9	1 1	20 13	1 1	1 52	2 2	23 0	0 14	18 4	0 47	11 59	10 46	5 32	4 56	20 37	14 46	1 30
T 3	16 27	16 2	2 7	20 37	0 22	4 37	3 44	5 51	1 0	20 15	1 1	1 52	2 2	23 0	0 14	18 3	0 47	11 59	10 46	5 33	4 57	20 35	14 46	1 30
F 4	16 9	9 33	0 47	20 30	0 13	4 27	3 59	5 32	1 0	20 16	1 1	1 51	2 2	23 0	0 14	18 3	0 47	12 0	10 46	5 34	4 59	20 32	14 47	1 30
S 5	15 51	2 39	0n34	20 23	0 5	4 17	4 14	5 13	0 59	20 17	1 1	1 50	2 2	23 1	0 14	18 2	0 47	12 0	10 46	5 34	5 0	20 30	14 47	1 30
S 6	15 33	4n11	1 51	20 14	0s 3	4 8	4 30	4 54	0 58	20 18	1 1	1 49	2 3	23 1	0 14	18 2	0 47	12 0	10 46	5 33	5 1	20 27	14 47	1 30
M 7	15 15	10 37	2 59	20 4	0 11	4 0	4 45	4 35	0 58	20 19	1 1	1 48	2 3	23 1	0 14	18 1	0 47	12 0	10 45	5 33	5 2	20 25	14 47	1 30
T 8	14 56	16 21	3 54	19 53	0 18	3 53	5 0	4 16	0 57	20 20	1 2	1 47	2 3	23 1	0 14	18 1	0 47	12 1	10 45	5 32	5 3	20 22	14 47	1 30
W 9	14 37	21 8	4 36	19 41	0 26	3 47	5 15	3 57	0 57	20 21	1 2	1 46	2 3	23 1	0 14	18 0	0 46	12 1	10 45	5 32	5 5	20 20	14 48	1 30
T 10	14 18	24 47	5 2	19 27	0 33	3 42	5 30	3 38	0 56	20 22	1 2	1 45	2 4	23 1	0 14	18 0	0 46	12 1	10 45	5 32	5 6	20 17	14 48	1 30
F 11	13 59	27 11	5 14	19 13	0 40	3 38	5 44	3 19	0 55	20 23	1 2	1 43	2 4	23 1	0 14	17 59	0 46	12 1	10 45	5 33	5 7	20 15	14 48	1 30
S 12	13 39	28 14	5 11	18 57	0 47	3 35	5 58	3 0	0 55	20 24	1 2	1 42	2 4	23 1	0 14	17 59	0 46	12 2	10 44	5 33	5 8	20 12	14 49	1 30
S 13	13 19	27 55	4 54	18 41	0 53	3 33	6 12	2 41	0 54	20 25	1 2	1 41	2 4	23 2	0 14	17 58	0 46	12 2	10 44	5 35	5 10	20 10	14 49	1 30
M14	12 59	26 19	4 25	18 23	1 0	3 32	6 25	2 22	0 54	20 26	1 2	1 40	2 5	23 2	0 14	17 58	0 46	12 2	10 44	5 36	5 11	20 7	14 49	1 30
T 15	12 39	23 33	3 45	18 5	1 6	3 31	6 38	2 3	0 53	20 27	1 3	1 38	2 5	23 2	0 14	17 57	0 46	12 2	10 44	5 37	5 12	20 5	14 50	1 30
W16	12 18	19 48	2 55	17 45	1 12	3 32	6 50	1 44	0 52	20 28	1 3	1 37	2 5	23 2	0 14	17 57	0 46	12 3	10 44	5 39	5 13	20 2	14 50	1 30
T 17	11 58	15 16	1 57	17 24	1 17	3 34	7 2	1 24	0 52	20 29	1 3	1 36	2 5	23 2	0 14	17 56	0 47	12 3	10 43	5 39	5 14	20 0	14 50	1 30
F 18	11 37	10 9	0 54	17 2	1 23	3 36	7 12	1 5	0 51	20 30	1 3	1 34	2 5	23 2	0 14	17 56	0 47	12 3	10 43	5 40	5 16	19 57	14 51	1 30
S 19	11 15	4 38	0s12	16 39	1 28	3 40	7 22	0 46	0 51	20 31	1 3	1 33	2 6	23 2	0 14	17 55	0 47	12 3	10 43	5 40	5 17	19 55	14 51	1 30
S 20	10 54	1s 5	1 18	16 15	1 33	3 44	7 31	0 27	0 50	20 31	1 3	1 31	2 6	23 2	0 14	17 55	0 47	12 4	10 43	5 40	5 18	19 52	14 51	1 30
M21	10 33	6 50	2 21	15 50	1 37	3 49	7 40	0 8	0 49	20 32	1 3	1 30	2 6	23 2	0 14	17 54	0 47	12 4	10 43	5 39	5 19	19 50	14 52	1 30
T 22	10 11	12 25	3 19	15 24	1 42	3 55	7 47	0n12	0 49	20 33	1 4	1 28	2 6	23 3	0 14	17 54	0 47	12 4	10 42	5 39	5 21	19 47	14 52	1 30
W23	9 49	17 36	4 8	14 56	1 46	4 1	7 53	0 31	0 48	20 33	1 4	1 27	2 7	23 3	0 14	17 53	0 47	12 4	10 42	5 39	5 22	19 44	14 53	1 30
T 24	9 27	22 6	4 46	14 28	1 49	4 8	7 59	0 50	0 47	20 34	1 4	1 25	2 7	23 3	0 14	17 53	0 47	12 5	10 42	5 38	5 23	19 42	14 53	1 30
F 25	9 5	25 37	5 10	13 59	1 53	4 15	8 4	1 9	0 47	20 35	1 4	1 24	2 7	23 3	0 14	17 52	0 47	12 5	10 42	5 38	5 24	19 39	14 54	1 30
S 26	8 43	27 47	5 17	13 29	1 56	4 22	8 7	1 28	0 46	20 35	1 4	1 22	2 7	23 3	0 14	17 52	0 47	12 5	10 41	5 38	5 25	19 37	14 54	1 30
S 27	8 20	28 16	5 6	12 57	1 59	4 30	8 10	1 47	0 45	20 36	1 4	1 20	2 7	23 3	0 14	17 51	0 47	12 6	10 41	5 38	5 27	19 34	14 55	1 30
M28	7s58	26s54	4s36	12s25	2s 1	4s39	8n12	2n 7	0s45	20s36	1n 4	1s19	2n 8	23n 3	0n14	17s51	0n47	12n 6	10s41	5s39	5s28	19n31	14n55	1s30

Julian Day Number = 3229177.5, Delta T = 04h06m14s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°37'06, Lahiri = 53°44'06

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 8	10♓24'44	29♑52	3♓57	26°R32	7♈54	9♐52	8°R16	9°R43	5♒53	10°R38	15°R31	15♓57	12♌49	15♉45	T 1
W 2	10 43 4	11°25'40	14♒50	5°36	26♒ 6	8°42	9°57	8♎12	9♋42	5°55	10♋38	15♓31	15°53	12°55	15°47	W 2
T 3	10 47 1	12°26'35	29°54	7°15	25°42	9°29	10° 1	8° 8	9°41	5°57	10°37	15°30	15°50	13° 2	15°49	T 3
F 4	10 50 57	13°27'29	14♓56	8°55	25°19	10°16	10° 5	8° 4	9°40	5°59	10°37	15°D30	15°47	13° 9	15°51	F 4
S 5	10 54 54	14°28'23	29°47	10°36	24°59	11° 4	10° 9	8° 0	9°40	6° 1	10°36	15°30	15°44	13°15	15°54	S 5
S 6	10 58 51	15°29'16	14♈20	12°18	24°42	11°51	10°13	7°55	9°39	6° 3	10°36	15°R30	15°41	13°22	15°56	S 6
M 7	11 2 47	16°30'07	28°29	14° 0	24°27	12°38	10°16	7°51	9°38	6° 5	10°35	15°30	15°37	13°29	15°58	M 7
T 8	11 6 44	17°30'58	12♉12	15°43	24°14	13°26	10°20	7°47	9°38	6° 6	10°35	15°30	15°34	13°35	16° 0	T 8
W 9	11 10 40	18°31'47	25°28	17°26	24° 4	14°13	10°23	7°42	9°37	6° 8	10°35	15°30	15°31	13°42	16° 2	W 9
T 10	11 14 37	19°32'35	8♊19	19°11	23°56	15° 0	10°26	7°38	9°37	6°10	10°34	15°30	15°28	13°49	16° 5	T 10
F 11	11 18 33	20°33'22	20°50	20°56	23°50	15°47	10°29	7°33	9°37	6°12	10°34	15°D30	15°25	13°55	16° 7	F 11
S 12	11 22 30	21°34'08	3♋ 3	22°42	23°47	16°35	10°31	7°29	9°36	6°14	10°34	15°30	15°22	14° 2	16° 9	S 12
S 13	11 26 26	22°34'52	15° 3	24°28	23°D47	17°22	10°34	7°24	9°36	6°15	10°34	15°30	15°18	14° 9	16°12	S 13
M14	11 30 23	23°35'35	26°55	26°15	23°49	18° 9	10°36	7°20	9°36	6°17	10°33	15°31	15°15	14°15	16°14	M14
T 15	11 34 20	24°36'17	8♌44	28° 3	23°53	18°56	10°38	7°15	9°36	6°19	10°33	15°32	15°12	14°22	16°17	T 15
W16	11 38 16	25°36'57	20°32	29°52	24° 0	19°43	10°40	7°10	9°35	6°20	10°33	15°33	15° 9	14°29	16°19	W16
T 17	11 42 13	26°37'36	2♍25	1♈41	24° 9	20°31	10°42	7° 6	9°35	6°22	10°33	15°34	15° 6	14°35	16°22	T 17
F 18	11 46 9	27°38'14	14°23	3°30	24°20	21°18	10°43	7° 1	9°D35	6°23	10°33	15°R34	15° 3	14°42	16°25	F 18
S 19	11 50 6	28°38'50	26°30	5°20	24°33	22° 5	10°45	6°56	9°35	6°25	10°32	15°34	14°59	14°49	16°27	S 19
S 20	11 54 2	29°39'25	8♎48	7°10	24°48	22°52	10°46	6°51	9°36	6°27	10°32	15°33	14°56	14°55	16°30	S 20
M21	11 57 59	0♈39'59	21°17	9° 1	25° 6	23°39	10°47	6°47	9°36	6°28	10°32	15°31	14°53	15° 2	16°33	M21
T 22	12 1 55	1°40'31	3♏59	10°51	25°25	24°26	10°48	6°42	9°36	6°30	10°32	15°29	14°50	15° 9	16°36	T 22
W23	12 5 52	2°41'03	16°53	12°41	25°46	25°13	10°48	6°37	9°36	6°31	10°32	15°26	14°47	15°15	16°38	W23
T 24	12 9 48	3°41'33	0♐ 2	14°31	26° 9	26° 0	10°49	6°32	9°36	6°33	10°32	15°24	14°43	15°22	16°41	T 24
F 25	12 13 45	4°42'03	13°25	16°20	26°34	26°47	10°49	6°27	9°37	6°34	10°D32	15°22	14°40	15°28	16°44	F 25
S 26	12 17 42	5°42'31	27° 3	18° 9	27° 1	27°34	10°R49	6°22	9°37	6°35	10°32	15°21	14°37	15°35	16°47	S 26
S 27	12 21 38	6°42'58	10♑56	19°56	27°29	28°21	10°49	6°18	9°38	6°37	10°32	15°D20	14°34	15°42	16°50	S 27
M28	12 25 35	7°43'24	25° 4	21°41	27°59	29° 8	10°49	6°13	9°38	6°38	10°32	15°21	14°31	15°48	16°53	M28
T 29	12 29 31	8°43'48	9♒25	23°24	28°31	29°55	10°48	6° 8	9°39	6°39	10°32	15°22	14°28	15°55	16°56	T 29
W30	12 33 28	9°44'12	23°57	25° 5	29° 3	0♉42	10°48	6° 3	9°39	6°41	10°32	15°24	14°24	16° 2	16°59	W30
T 31	12 37 24	10♈44'34	8♓35	26♈43	29♒38	1♉28	10♐47	5♎58	9♋40	6♒42	10♋33	15°R25	14♓21	16♌ 8	17♉ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	23s39	3s47	11s52	2s 3	4s47	8n13	2n26	0s44	20s37	1n 5	1s17	2n 8	23n 3	0n14	17s50	0n47	12n 6	10s41	5s39	5s29	19n29	14n56	1s30
W 2	7 12	18 48	2 42	11 18	2 5	4 56	8 13	2 45	0 43	20 37	1 5	1 15	2 8	23 3	0 14	17 50	0 47	12 6	10 41	5 39	5 30	19 26	14 56	1 30
T 3	6 49	12 43	1 26	10 42	2 6	5 4	8 12	3 4	0 43	20 38	1 5	1 14	2 8	23 3	0 14	17 49	0 47	12 7	10 40	5 39	5 31	19 24	14 57	1 30
F 4	6 26	5 55	0 3	10 6	2 7	5 13	8 11	3 23	0 42	20 38	1 5	1 12	2 8	23 3	0 14	17 49	0 47	12 7	10 40	5 39	5 33	19 21	14 58	1 30
S 5	6 3	1n 7	1n19	9 29	2 8	5 21	8 8	3 42	0 41	20 39	1 5	1 10	2 8	23 3	0 14	17 48	0 47	12 7	10 40	5 39	5 34	19 18	14 58	1 30
S 6	5 40	7 57	2 33	8 51	2 8	5 30	8 6	4 1	0 41	20 39	1 5	1 8	2 9	23 3	0 14	17 48	0 47	12 7	10 40	5 39	5 35	19 16	14 59	1 30
M 7	5 16	14 12	3 37	8 12	2 8	5 38	8 2	4 19	0 40	20 39	1 5	1 6	2 9	23 3	0 14	17 47	0 47	12 8	10 39	5 39	5 36	19 13	14 59	1 30
T 8	4 53	19 32	4 26	7 32	2 7	5 46	7 58	4 38	0 39	20 40	1 6	1 4	2 9	23 3	0 14	17 47	0 47	12 8	10 39	5 39	5 38	19 11	15 0	1 30
W 9	4 29	23 45	4 59	6 51	2 6	5 54	7 53	4 57	0 39	20 40	1 6	1 3	2 9	23 3	0 14	17 46	0 47	12 8	10 39	5 39	5 39	19 8	15 1	1 30
T 10	4 6	26 38	5 15	6 9	2 5	6 1	7 48	5 16	0 38	20 40	1 6	1 1	2 9	23 3	0 14	17 46	0 47	12 9	10 39	5 39	5 40	19 5	15 1	1 30
F 11	3 42	28 7	5 16	5 27	2 3	6 8	7 42	5 34	0 37	20 41	1 6	0 59	2 9	23 3	0 14	17 46	0 47	12 9	10 38	5 39	5 41	19 3	15 2	1 30
S 12	3 18	28 11	5 3	4 43	2 1	6 15	7 36	5 53	0 37	20 41	1 6	0 57	2 9	23 4	0 14	17 45	0 47	12 9	10 38	5 39	5 42	19 0	15 3	1 30
S 13	2 55	26 55	4 37	3 59	1 58	6 21	7 29	6 11	0 36	20 41	1 6	0 55	2 10	23 4	0 14	17 45	0 47	12 9	10 38	5 39	5 44	18 57	15 3	1 30
M14	2 31	24 26	3 59	3 13	1 54	6 28	7 22	6 30	0 35	20 41	1 7	0 53	2 10	23 4	0 14	17 44	0 47	12 10	10 38	5 39	5 45	18 55	15 4	1 30
T 15	2 7	20 56	3 11	2 28	1 50	6 33	7 15	6 48	0 34	20 41	1 7	0 51	2 10	23 4	0 14	17 44	0 47	12 10	10 37	5 39	5 46	18 52	15 5	1 30
W16	1 43	16 37	2 14	1 41	1 46	6 38	7 7	7 6	0 34	20 41	1 7	0 49	2 10	23 4	0 14	17 43	0 47	12 10	10 37	5 38	5 47	18 49	15 5	1 30
T 17	1 20	11 38	1 12	0 53	1 41	6 43	6 59	7 25	0 33	20 42	1 7	0 47	2 10	23 4	0 14	17 43	0 47	12 10	10 37	5 38	5 49	18 47	15 6	1 30
F 18	0 56	6 11	0 7	0 5	1 36	6 47	6 51	7 43	0 32	20 42	1 7	0 45	2 10	23 4	0 14	17 43	0 47	12 11	10 36	5 38	5 50	18 44	15 7	1 30
S 19	0 32	0 27	1s 0	0n43	1 29	6 51	6 43	8 1	0 32	20 42	1 7	0 44	2 10	23 4	0 14	17 42	0 47	12 11	10 36	5 38	5 51	18 41	15 8	1 30
S 20	0 8	5s22	2 5	1 33	1 23	6 54	6 35	8 19	0 31	20 42	1 8	0 42	2 10	23 4	0 14	17 42	0 47	12 11	10 36	5 38	5 52	18 39	15 8	1 30
M21	0n16	11 4	3 5	2 22	1 15	6 56	6 26	8 37	0 30	20 42	1 8	0 40	2 10	23 4	0 14	17 41	0 47	12 12	10 36	5 39	5 53	18 36	15 9	1 30
T 22	0 40	16 25	3 57	3 13	1 8	6 58	6 17	8 54	0 30	20 42	1 8	0 38	2 11	23 4	0 14	17 41	0 47	12 12	10 35	5 40	5 55	18 33	15 10	1 30
W23	1 3	21 8	4 37	4 3	0 59	7 0	6 8	9 12	0 29	20 42	1 8	0 36	2 11	23 3	0 14	17 41	0 47	12 12	10 35	5 41	5 56	18 31	15 11	1 30
T 24	1 27	24 53	5 4	4 53	0 50	7 0	5 59	9 30	0 28	20 41	1 8	0 34	2 11	23 3	0 14	17 40	0 47	12 12	10 35	5 42	5 57	18 28	15 11	1 30
F 25	1 51	27 22	5 15	5 44	0 40	7 1	5 50	9 47	0 27	20 41	1 8	0 32	2 11	23 3	0 14	17 40	0 47	12 13	10 35	5 42	5 58	18 25	15 12	1 30
S 26	2 15	28 17	5 9	6 34	0 30	7 1	5 41	10 4	0 27	20 41	1 8	0 30	2 11	23 3	0 14	17 40	0 47	12 13	10 34	5 43	5 59	18 22	15 13	1 30
S 27	2 38	27 27	4 45	7 25	0 19	7 0	5 32	10 22	0 26	20 41	1 9	0 28	2 11	23 3	0 14	17 39	0 47	12 13	10 34	5 43	6 1	18 20	15 14	1 31
M28	3 2	24 52	4 3	8 14	0 8	6 58	5 23	10 39	0 25	20 41	1 9	0 26	2 11	23 3	0 14	17 39	0 47	12 13	10 34	5 43	6 2	18 17	15 15	1 31
T 29	3 25	20 41	3 5	9 3	0n 4	6 56	5 14	10 56	0 25	20 41	1 9	0 24	2 11	23 3	0 14	17 39	0 47	12 14	10 34	5 42	6 3	18 14	15 15	1 31
W30	3 49	15 12	1 55	9 51	0 16	6 54	5 5	11 13	0 24	20 40	1 9	0 22	2 11	23 3	0 14	17 38	0 47	12 14	10 33	5 42	6 4	18 12	15 16	1 31
T 31	4n12	8s50	0s38	10n38	0n29	6s51	4n56	11n29	0s23	20s40	1n 9	0s20	2n11	23n 3	0n14	17s38	0n47	12n14	10s33	5s41	6s 5	18n 9	15n17	1s31

Julian Day Number = 3229205.5, Delta T = 04h06m15s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°37'10, Lahiri = 53°44'10

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APRIL 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 21	11♈44'55	23♓15	28♈17	0♓13	2♉15	10°R46	5°R53	9♋41	6♒43	10♋33	15°R25	14♓18	16♌15	17♉ 5	F 1
S 2	12 45 17	12°45'14	7♈49	29°46	0°50	3° 2	10♐44	5♎49	9°42	6°44	10°33	15♓23	14°15	16°22	17° 9	S 2
S 3	12 49 14	13°45'32	22°12	1♉11	1°29	3°49	10°43	5°44	9°42	6°45	10°33	15°20	14°12	16°28	17°12	S 3
M 4	12 53 11	14°45'48	6♉18	2°31	2° 8	4°35	10°41	5°39	9°43	6°47	10°33	15°16	14° 9	16°35	17°15	M 4
T 5	12 57 7	15°46'02	20° 2	3°44	2°49	5°22	10°40	5°34	9°44	6°48	10°34	15°11	14° 5	16°42	17°18	T 5
W 6	13 1 4	16°46'15	3♊22	4°51	3°30	6° 9	10°38	5°30	9°45	6°49	10°34	15° 6	14° 2	16°48	17°21	W 6
T 7	13 5 0	17°46'26	16°18	5°51	4°13	6°55	10°35	5°25	9°46	6°50	10°34	15° 2	13°59	16°55	17°25	T 7
F 8	13 8 57	18°46'35	28°53	6°43	4°57	7°42	10°33	5°20	9°47	6°51	10°34	14°59	13°56	17° 2	17°28	F 8
S 9	13 12 53	19°46'42	11♋ 9	7°27	5°41	8°29	10°30	5°16	9°48	6°52	10°35	14°57	13°53	17° 8	17°31	S 9
S 10	13 16 50	20°46'47	23°11	8° 3	6°27	9°15	10°28	5°11	9°50	6°53	10°35	14°D56	13°49	17°15	17°35	S 10
M11	13 20 46	21°46'50	5♌ 3	8°30	7°13	10° 2	10°25	5° 6	9°51	6°54	10°35	14°57	13°46	17°22	17°38	M11
T 12	13 24 43	22°46'51	16°52	8°48	8° 1	10°48	10°22	5° 2	9°52	6°54	10°36	14°59	13°43	17°28	17°41	T 12
W13	13 28 40	23°46'50	28°41	8°57	8°49	11°35	10°18	4°58	9°54	6°55	10°36	15° 0	13°40	17°35	17°45	W13
T 14	13 32 36	24°46'46	10♍36	8°R57	9°38	12°21	10°15	4°53	9°55	6°56	10°37	15°R 2	13°37	17°42	17°48	T 14
F 15	13 36 33	25°46'41	22°41	8°49	10°28	13° 7	10°11	4°49	9°56	6°57	10°37	15° 1	13°34	17°48	17°52	F 15
S 16	13 40 29	26°46'34	4♎58	8°32	11°18	13°54	10° 8	4°44	9°58	6°58	10°38	14°59	13°30	17°55	17°55	S 16
S 17	13 44 26	27°46'25	17°30	8° 8	12° 9	14°40	10° 4	4°40	9°59	6°58	10°38	14°55	13°27	18° 2	17°59	S 17
M18	13 48 22	28°46'15	0♏18	7°36	13° 1	15°26	10° 0	4°36	10° 1	6°59	10°39	14°49	13°24	18° 8	18° 2	M18
T 19	13 52 19	29°46'02	13°23	6°58	13°54	16°12	9°55	4°32	10° 3	7° 0	10°39	14°42	13°21	18°15	18° 6	T 19
W20	13 56 15	0♉45'48	26°41	6°14	14°47	16°58	9°51	4°28	10° 4	7° 0	10°40	14°34	13°18	18°22	18° 9	W20
T 21	14 0 12	1°45'32	10♐13	5°26	15°41	17°44	9°46	4°24	10° 6	7° 1	10°40	14°26	13°14	18°28	18°13	T 21
F 22	14 4 8	2°45'14	23°56	4°35	16°36	18°31	9°41	4°20	10° 8	7° 1	10°41	14°19	13°11	18°35	18°16	F 22
S 23	14 8 5	3°44'55	7♑48	3°41	17°31	19°17	9°37	4°16	10°10	7° 2	10°41	14°14	13° 8	18°42	18°20	S 23
S 24	14 12 2	4°44'35	21°47	2°47	18°26	20° 3	9°32	4°12	10°11	7° 2	10°42	14°11	13° 5	18°48	18°24	S 24
M25	14 15 58	5°44'12	5♒51	1°53	19°22	20°49	9°26	4° 8	10°13	7° 3	10°43	14°D11	13° 2	18°55	18°27	M25
T 26	14 19 55	6°43'48	19°59	1° 0	20°19	21°34	9°21	4° 5	10°15	7° 3	10°43	14°11	12°59	19° 2	18°31	T 26
W27	14 23 51	7°43'23	4♓11	0° 9	21°16	22°20	9°16	4° 1	10°17	7° 4	10°44	14°12	12°55	19° 8	18°34	W27
T 28	14 27 48	8°42'55	18°24	29♈22	22°14	23° 6	9°10	3°57	10°19	7° 4	10°45	14°R12	12°52	19°15	18°38	T 28
F 29	14 31 44	9°42'26	2♈36	28°38	23°12	23°52	9° 4	3°54	10°21	7° 4	10°46	14°11	12°49	19°22	18°42	F 29
S 30	14 35 41	10♉41'56	16♈44	27♈59	24♓10	24♉38	8♐58	3♎50	10♋23	7♒ 5	10♋46	14♓ 7	12♓46	19♌28	18♉45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n36	2s 0	0n43	11n24	0n42	6s47	4n47	11n46	0s22	20s40	1n 9	0s18	2n11	23n 3	0n14	17s38	0n47	12n14	10s33	5s41	6s 7	18n 6	15n18	1s31
S 2	4 59	4n55	2 0	12 8	0 55	6 43	4 37	12 3	0 22	20 39	1 9	0 16	2 11	23 3	0 14	17 37	0 47	12 15	10 33	5 42	6 8	18 3	15 19	1 31
S 3	5 22	11 28	3 8	12 50	1 9	6 38	4 28	12 19	0 21	20 39	1 10	0 14	2 11	23 3	0 14	17 37	0 47	12 15	10 32	5 43	6 9	18 1	15 20	1 31
M 4	5 45	17 18	4 4	13 30	1 22	6 33	4 19	12 35	0 20	20 39	1 10	0 12	2 11	23 3	0 14	17 37	0 47	12 15	10 32	5 44	6 10	17 58	15 20	1 31
T 5	6 8	22 6	4 43	14 8	1 36	6 27	4 10	12 51	0 20	20 38	1 10	0 11	2 11	23 3	0 14	17 36	0 47	12 15	10 32	5 46	6 12	17 55	15 21	1 31
W 6	6 31	25 36	5 6	14 43	1 49	6 21	4 1	13 7	0 19	20 38	1 10	0 9	2 11	23 3	0 14	17 36	0 47	12 16	10 31	5 48	6 13	17 52	15 22	1 31
T 7	6 54	27 39	5 12	15 15	2 2	6 14	3 53	13 23	0 18	20 37	1 10	0 7	2 11	23 3	0 14	17 36	0 47	12 16	10 31	5 50	6 14	17 50	15 23	1 31
F 8	7 17	28 13	5 3	15 44	2 15	6 7	3 44	13 39	0 17	20 37	1 10	0 5	2 11	23 3	0 14	17 36	0 47	12 16	10 31	5 51	6 15	17 47	15 24	1 31
S 9	7 39	27 22	4 41	16 9	2 27	5 59	3 35	13 54	0 17	20 37	1 10	0 3	2 11	23 3	0 14	17 35	0 47	12 16	10 31	5 52	6 16	17 44	15 25	1 31
S 10	8 1	25 15	4 6	16 31	2 38	5 51	3 26	14 10	0 16	20 36	1 11	0 2	2 11	23 2	0 14	17 35	0 47	12 17	10 30	5 52	6 18	17 41	15 26	1 31
M11	8 24	22 2	3 21	16 50	2 48	5 42	3 18	14 25	0 15	20 35	1 11	0n 0	2 11	23 2	0 14	17 35	0 47	12 17	10 30	5 52	6 19	17 39	15 27	1 31
T 12	8 46	17 57	2 27	17 4	2 57	5 32	3 9	14 40	0 15	20 35	1 11	0 2	2 11	23 2	0 14	17 35	0 47	12 17	10 30	5 51	6 20	17 36	15 28	1 31
W13	9 8	13 10	1 28	17 15	3 5	5 22	3 1	14 55	0 14	20 34	1 11	0 4	2 11	23 2	0 14	17 34	0 47	12 17	10 30	5 51	6 21	17 33	15 28	1 31
T 14	9 30	7 53	0 24	17 21	3 12	5 12	2 52	15 10	0 13	20 34	1 11	0 5	2 11	23 2	0 14	17 34	0 47	12 18	10 29	5 50	6 22	17 30	15 29	1 31
F 15	9 51	2 14	0s42	17 23	3 17	5 1	2 44	15 24	0 12	20 33	1 11	0 7	2 11	23 2	0 14	17 34	0 47	12 18	10 29	5 50	6 24	17 27	15 30	1 31
S 16	10 13	3s35	1 46	17 21	3 20	4 50	2 36	15 39	0 12	20 32	1 11	0 9	2 11	23 2	0 14	17 34	0 47	12 18	10 29	5 51	6 25	17 25	15 31	1 31
S 17	10 34	9 22	2 47	17 15	3 22	4 38	2 28	15 53	0 11	20 32	1 11	0 10	2 11	23 2	0 14	17 34	0 47	12 18	10 29	5 53	6 26	17 22	15 32	1 31
M18	10 55	14 54	3 40	17 4	3 22	4 26	2 20	16 7	0 10	20 31	1 12	0 12	2 11	23 2	0 14	17 33	0 47	12 18	10 28	5 55	6 27	17 19	15 33	1 31
T 19	11 16	19 52	4 23	16 50	3 20	4 14	2 12	16 21	0 10	20 30	1 12	0 14	2 11	23 1	0 14	17 33	0 47	12 19	10 28	5 58	6 28	17 16	15 34	1 31
W20	11 37	23 57	4 53	16 32	3 16	4 1	2 4	16 34	0 9	20 30	1 12	0 15	2 11	23 1	0 14	17 33	0 47	12 19	10 28	6 1	6 30	17 13	15 35	1 31
T 21	11 57	26 47	5 7	16 10	3 10	3 47	1 57	16 48	0 8	20 29	1 12	0 17	2 11	23 1	0 14	17 33	0 47	12 19	10 28	6 4	6 31	17 11	15 36	1 31
F 22	12 17	28 5	5 3	15 46	3 2	3 33	1 49	17 1	0 8	20 28	1 12	0 18	2 11	23 1	0 14	17 33	0 47	12 19	10 27	6 6	6 32	17 8	15 37	1 31
S 23	12 38	27 38	4 42	15 19	2 53	3 19	1 41	17 14	0 7	20 27	1 12	0 20	2 11	23 1	0 14	17 33	0 47	12 19	10 27	6 8	6 33	17 5	15 38	1 31
S 24	12 57	25 27	4 4	14 50	2 42	3 5	1 34	17 27	0 6	20 26	1 12	0 21	2 11	23 1	0 14	17 32	0 47	12 20	10 27	6 9	6 34	17 2	15 38	1 32
M25	13 17	21 41	3 11	14 20	2 30	2 50	1 27	17 40	0 5	20 26	1 12	0 23	2 11	23 1	0 14	17 32	0 47	12 20	10 27	6 10	6 36	16 59	15 39	1 32
T 26	13 37	16 39	2 6	13 49	2 16	2 34	1 20	17 53	0 5	20 25	1 12	0 24	2 10	23 1	0 14	17 32	0 47	12 20	10 26	6 9	6 37	16 57	15 40	1 32
W27	13 56	10 42	0 54	13 18	2 2	2 19	1 13	18 5	0 4	20 24	1 12	0 25	2 10	23 0	0 14	17 32	0 47	12 20	10 26	6 9	6 38	16 54	15 41	1 32
T 28	14 15	4 12	0n22	12 47	1 46	2 3	1 6	18 17	0 3	20 23	1 12	0 27	2 10	23 0	0 14	17 32	0 47	12 20	10 26	6 9	6 39	16 51	15 42	1 32
F 29	14 34	2n30	1 37	12 17	1 31	1 46	0 59	18 29	0 3	20 22	1 13	0 28	2 10	23 0	0 14	17 32	0 47	12 21	10 26	6 9	6 40	16 48	15 43	1 32
S 30	14n52	9n 3	2n45	11n48	1n14	1s29	0n52	18n41	0s 2	20s21	1n13	0n29	2n10	23n 0	0n14	17s32	0n47	12n21	10s25	6s11	6s42	16n45	15n44	1s32

Julian Day Number = 3229236.5, Delta T = 04h06m16s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°37'15, Lahiri = 53°44'15

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MAY 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 37	11♉41'23	0♉44	27°R26	25♓ 9	25♉23	8°R52	3°R47	10♋26	7♒ 5	10♋47	14°R 1	12♓43	19♌35	18♉49	S 1
M 2	14 43 34	12°40'49	14°31	26♈57	26° 8	26° 9	8♐46	3♑44	10°28	7° 5	10°48	13♓52	12°40	19°42	18°53	M 2
T 3	14 47 31	13°40'13	28° 3	26°34	27° 8	26°55	8°40	3°41	10°30	7° 5	10°49	13°42	12°36	19°48	18°56	T 3
W 4	14 51 27	14°39'35	11♊16	26°17	28° 8	27°40	8°33	3°38	10°32	7° 5	10°50	13°31	12°33	19°55	19° 0	W 4
T 5	14 55 24	15°38'55	24° 9	26° 5	29° 8	28°26	8°27	3°35	10°35	7° 6	10°50	13°21	12°30	20° 2	19° 4	T 5
F 6	14 59 20	16°38'13	6♋43	25°59	0♈ 9	29°11	8°20	3°32	10°37	7° 6	10°51	13°12	12°27	20° 8	19° 7	F 6
S 7	15 3 17	17°37'29	18°59	25°D59	1°10	29°57	8°14	3°29	10°39	7° 6	10°52	13° 6	12°24	20°15	19°11	S 7
S 8	15 7 13	18°36'42	1♌ 2	26° 4	2°12	0♊42	8° 7	3°26	10°42	7°R 6	10°53	13° 2	12°20	20°21	19°15	S 8
M 9	15 11 10	19°35'53	12°55	26°14	3°13	1°27	8° 0	3°24	10°44	7° 6	10°54	13° 0	12°17	20°28	19°18	M 9
T 10	15 15 6	20°35'02	24°43	26°30	4°15	2°13	7°53	3°21	10°47	7° 6	10°55	13°D 0	12°14	20°35	19°22	T 10
W11	15 19 3	21°34'09	6♍33	26°50	5°18	2°58	7°46	3°19	10°49	7° 6	10°56	13° 1	12°11	20°41	19°26	W11
T 12	15 23 0	22°33'14	18°29	27°15	6°20	3°43	7°39	3°17	10°52	7° 5	10°57	13°R 1	12° 8	20°48	19°29	T 12
F 13	15 26 56	23°32'16	0♎37	27°45	7°23	4°28	7°32	3°14	10°55	7° 5	10°58	12°59	12° 5	20°55	19°33	F 13
S 14	15 30 53	24°31'17	13° 1	28°19	8°26	5°13	7°24	3°12	10°57	7° 5	10°59	12°56	12° 1	21° 1	19°37	S 14
S 15	15 34 49	25°30'15	25°44	28°56	9°29	5°59	7°17	3°10	11° 0	7° 5	11° 0	12°49	11°58	21° 8	19°40	S 15
M16	15 38 46	26°29'11	8♏48	29°38	10°33	6°44	7°10	3° 8	11° 3	7° 5	11° 1	12°41	11°55	21°15	19°44	M16
T 17	15 42 42	27°28'05	22°13	0♉23	11°37	7°28	7° 2	3° 6	11° 5	7° 4	11° 2	12°30	11°52	21°21	19°48	T 17
W18	15 46 39	28°26'58	5♐56	1°12	12°41	8°13	6°55	3° 5	11° 8	7° 4	11° 3	12°18	11°49	21°28	19°51	W18
T 19	15 50 35	29°25'49	19°55	2° 4	13°45	8°58	6°47	3° 3	11°11	7° 4	11° 4	12° 6	11°46	21°35	19°55	T 19
F 20	15 54 32	0♊24'38	4♑ 5	2°59	14°50	9°43	6°40	3° 1	11°14	7° 3	11° 5	11°56	11°42	21°41	19°59	F 20
S 21	15 58 29	1°23'25	18°20	3°57	15°55	10°28	6°32	3° 0	11°17	7° 3	11° 6	11°48	11°39	21°48	20° 2	S 21
S 22	16 2 25	2°22'10	2♒36	4°58	17° 0	11°12	6°25	2°59	11°20	7° 3	11° 7	11°43	11°36	21°55	20° 6	S 22
M23	16 6 22	3°20'54	16°50	6° 1	18° 5	11°57	6°17	2°57	11°22	7° 2	11° 8	11°41	11°33	22° 1	20°10	M23
T 24	16 10 18	4°19'36	0♓59	7° 8	19°10	12°42	6° 9	2°56	11°25	7° 2	11° 9	11°40	11°30	22° 8	20°13	T 24
W25	16 14 15	5°18'17	15° 3	8°16	20°16	13°26	6° 2	2°55	11°28	7° 1	11°10	11°40	11°26	22°15	20°17	W25
T 26	16 18 11	6°16'56	29° 0	9°28	21°22	14°11	5°54	2°54	11°31	7° 1	11°12	11°39	11°23	22°21	20°20	T 26
F 27	16 22 8	7°15'34	12♈50	10°41	22°27	14°55	5°46	2°54	11°34	7° 0	11°13	11°37	11°20	22°28	20°24	F 27
S 28	16 26 4	8°14'10	26°33	11°57	23°34	15°40	5°39	2°53	11°37	6°59	11°14	11°31	11°17	22°35	20°28	S 28
S 29	16 30 1	9°12'45	10♉ 7	13°15	24°40	16°24	5°31	2°52	11°41	6°59	11°15	11°23	11°14	22°41	20°31	S 29
M30	16 33 58	10°11'18	23°31	14°35	25°46	17° 8	5°23	2°52	11°44	6°58	11°16	11°13	11°11	22°48	20°35	M30
T 31	16 37 54	11♊ 9'49	6♊42	15♉58	26♈53	17♊53	5♐16	2♑51	11♋47	6♒57	11♋17	11♓ 0	11♓ 7	22♌55	20♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	15n 4	3n42	11n21	0n58	1s12	0n46	18n53	0s 1	20s20	1n13	0n30	2n10	23n 0	0n14	17s32	0n47	12n21	10s25	6s13	6s43	16n42	15n45	1s32
M 2	15 28	20 15	4 26	10 55	0 42	0 55	0 39	19 4	0 1	20 19	1 13	0 31	2 10	23 0	0 14	17 32	0 47	12 21	10 25	6 17	6 44	16 39	15 46	1 32
T 3	15 46	24 16	4 53	10 32	0 26	0 38	0 33	19 15	0n 0	20 18	1 13	0 33	2 10	22 59	0 14	17 32	0 47	12 21	10 25	6 21	6 45	16 37	15 47	1 32
W 4	16 3	26 53	5 4	10 11	0 10	0 20	0 27	19 26	0 1	20 17	1 13	0 34	2 10	22 59	0 14	17 32	0 47	12 21	10 25	6 25	6 46	16 34	15 48	1 32
T 5	16 20	28 1	4 59	9 52	0s 6	0 2	0 20	19 37	0 2	20 16	1 13	0 35	2 10	22 59	0 14	17 31	0 48	12 22	10 24	6 28	6 48	16 31	15 49	1 32
F 6	16 37	27 39	4 39	9 36	0 21	0n17	0 14	19 47	0 2	20 15	1 13	0 36	2 10	22 59	0 14	17 31	0 48	12 22	10 24	6 32	6 49	16 28	15 50	1 32
S 7	16 54	25 55	4 7	9 23	0 35	0 35	0 9	19 57	0 3	20 14	1 13	0 37	2 9	22 59	0 14	17 31	0 48	12 22	10 24	6 34	6 50	16 25	15 50	1 32
S 8	17 10	23 2	3 24	9 11	0 49	0 54	0 3	20 8	0 4	20 13	1 13	0 38	2 9	22 58	0 14	17 31	0 48	12 22	10 24	6 36	6 51	16 22	15 51	1 32
M 9	17 26	19 12	2 33	9 3	1 2	1 13	0s 3	20 17	0 4	20 12	1 13	0 39	2 9	22 58	0 14	17 31	0 48	12 22	10 23	6 36	6 52	16 19	15 52	1 33
T 10	17 42	14 39	1 36	8 57	1 15	1 33	0 8	20 27	0 5	20 11	1 13	0 40	2 9	22 58	0 14	17 31	0 48	12 22	10 23	6 36	6 54	16 16	15 53	1 33
W11	17 57	9 32	0 34	8 53	1 27	1 52	0 14	20 36	0 6	20 9	1 13	0 40	2 9	22 58	0 14	17 31	0 48	12 22	10 23	6 36	6 55	16 14	15 54	1 33
T 12	18 12	4 3	0s29	8 51	1 38	2 12	0 19	20 46	0 6	20 8	1 13	0 41	2 9	22 58	0 14	17 31	0 48	12 23	10 23	6 36	6 56	16 11	15 55	1 33
F 13	18 27	1s40	1 32	8 52	1 48	2 32	0 24	20 55	0 7	20 7	1 13	0 42	2 9	22 57	0 14	17 31	0 48	12 23	10 23	6 37	6 57	16 8	15 56	1 33
S 14	18 41	7 26	2 32	8 55	1 58	2 52	0 29	21 3	0 8	20 6	1 13	0 43	2 9	22 57	0 14	17 31	0 48	12 23	10 22	6 38	6 58	16 5	15 57	1 33
S 15	18 55	13 2	3 26	9 0	2 7	3 12	0 34	21 12	0 8	20 5	1 13	0 43	2 8	22 57	0 14	17 31	0 48	12 23	10 22	6 40	7 0	16 2	15 58	1 33
M16	19 9	18 14	4 11	9 7	2 15	3 32	0 39	21 20	0 9	20 4	1 13	0 44	2 8	22 57	0 14	17 31	0 48	12 23	10 22	6 44	7 1	15 59	15 59	1 33
T 17	19 22	22 40	4 43	9 15	2 22	3 52	0 44	21 28	0 10	20 2	1 13	0 45	2 8	22 57	0 14	17 32	0 48	12 23	10 22	6 48	7 2	15 56	15 59	1 33
W18	19 35	25 58	4 59	9 25	2 29	4 13	0 48	21 36	0 10	20 1	1 13	0 45	2 8	22 56	0 14	17 32	0 48	12 23	10 22	6 52	7 3	15 53	16 0	1 33
T 19	19 48	27 45	4 58	9 37	2 35	4 34	0 53	21 44	0 11	20 0	1 13	0 46	2 8	22 56	0 14	17 32	0 48	12 23	10 21	6 57	7 4	15 50	16 1	1 33
F 20	20 0	27 46	4 39	9 51	2 41	4 54	0 57	21 51	0 12	19 59	1 13	0 46	2 8	22 56	0 14	17 32	0 48	12 23	10 21	7 0	7 6	15 47	16 2	1 33
S 21	20 12	25 56	4 3	10 6	2 45	5 15	1 1	21 58	0 12	19 57	1 13	0 46	2 7	22 56	0 14	17 32	0 48	12 24	10 21	7 3	7 7	15 45	16 3	1 33
S 22	20 24	22 27	3 11	10 22	2 50	5 36	1 5	22 5	0 13	19 56	1 13	0 47	2 7	22 55	0 14	17 32	0 48	12 24	10 21	7 5	7 8	15 42	16 4	1 34
M23	20 35	17 39	2 7	10 39	2 53	5 57	1 9	22 12	0 14	19 55	1 13	0 47	2 7	22 55	0 14	17 32	0 48	12 24	10 21	7 6	7 9	15 39	16 5	1 34
T 24	20 46	11 53	0 56	10 58	2 56	6 18	1 13	22 18	0 14	19 54	1 13	0 47	2 7	22 55	0 14	17 32	0 48	12 24	10 21	7 7	7 10	15 36	16 6	1 34
W25	20 57	5 33	0n18	11 18	2 58	6 39	1 17	22 24	0 15	19 53	1 13	0 48	2 7	22 55	0 14	17 32	0 48	12 24	10 20	7 7	7 12	15 33	16 6	1 34
T 26	21 7	0n59	1 30	11 38	3 0	7 0	1 20	22 30	0 15	19 51	1 13	0 48	2 7	22 54	0 14	17 32	0 48	12 24	10 20	7 7	7 13	15 30	16 7	1 34
F 27	21 17	7 26	2 37	12 0	3 1	7 21	1 24	22 36	0 16	19 50	1 13	0 48	2 7	22 54	0 14	17 33	0 48	12 24	10 20	7 8	7 14	15 27	16 8	1 34
S 28	21 26	13 27	3 33	12 22	3 1	7 42	1 27	22 41	0 17	19 49	1 13	0 48	2 6	22 54	0 14	17 33	0 48	12 24	10 20	7 10	7 15	15 24	16 9	1 34
S 29	21 35	18 45	4 17	12 46	3 1	8 3	1 30	22 46	0 17	19 47	1 13	0 48	2 6	22 54	0 14	17 33	0 48	12 24	10 20	7 13	7 16	15 21	16 10	1 34
M30	21 44	23 4	4 46	13 10	3 0	8 24	1 33	22 51	0 18	19 46	1 12	0 48	2 6	22 53	0 14	17 33	0 48	12 24	10 20	7 17	7 18	15 18	16 11	1 34
T 31	21n52	26n 6	4n59	13n35	2s59	8n45	1s36	22n56	0n19	19s45	1n12	0n48	2n 6	22n53	0n14	17s33	0n48	12n24	10s19	7s22	7s19	15n15	16n11	1s34

Julian Day Number = 3229266.5, Delta T = 04h06m17s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°37'19, Lahiri = 53°44'19

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JUNE 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 51	12♊ 8'19	19♊38	17♉22	28♈ 0	18♊37	5°R 8	2°R51	11♋50	6°R57	11♋19	10°R47	11♓ 4	23♌ 1	20♉42	W 1
T 2	16 45 47	13° 6'46	2♋19	18°48	29° 6	19°21	5♐ 0	2♎51	11°53	6♒56	11°20	10♓34	11° 1	23° 8	20°45	T 2
F 3	16 49 44	14° 5'12	14°45	20°17	0♉13	20° 5	4°53	2°D51	11°56	6°55	11°21	10°23	10°58	23°14	20°49	F 3
S 4	16 53 40	15° 3'37	26°57	21°47	1°20	20°49	4°45	2°51	12° 0	6°54	11°22	10°14	10°55	23°21	20°52	S 4
S 5	16 57 37	16° 1'59	8♌57	23°19	2°28	21°33	4°38	2°51	12° 3	6°53	11°24	10° 8	10°52	23°28	20°55	S 5
M 6	17 1 34	17° 0'19	20°48	24°54	3°35	22°17	4°31	2°51	12° 6	6°52	11°25	10° 5	10°48	23°34	20°59	M 6
T 7	17 5 30	17°58'37	2♍36	26°30	4°43	23° 1	4°23	2°52	12° 9	6°52	11°26	10° 4	10°45	23°41	21° 2	T 7
W 8	17 9 27	18°56'54	14°25	28° 8	5°50	23°45	4°16	2°52	12°13	6°51	11°27	10° 4	10°42	23°48	21° 6	W 8
T 9	17 13 23	19°55'08	26°21	29°48	6°58	24°29	4° 9	2°53	12°16	6°50	11°29	10° 4	10°39	23°54	21° 9	T 9
F 10	17 17 20	20°53'21	8♎29	1♊30	8° 6	25°13	4° 2	2°54	12°19	6°49	11°30	10° 3	10°36	24° 1	21°12	F 10
S 11	17 21 16	21°51'31	20°55	3°14	9°14	25°56	3°55	2°54	12°23	6°48	11°31	10° 0	10°32	24° 8	21°16	S 11
S 12	17 25 13	22°49'40	3♏42	4°59	10°22	26°40	3°48	2°55	12°26	6°47	11°33	9°54	10°29	24°14	21°19	S 12
M13	17 29 9	23°47'47	16°54	6°47	11°30	27°23	3°41	2°56	12°29	6°46	11°34	9°46	10°26	24°21	21°22	M13
T 14	17 33 6	24°45'53	0♐31	8°37	12°38	28° 7	3°34	2°57	12°33	6°45	11°35	9°36	10°23	24°28	21°25	T 14
W15	17 37 3	25°43'57	14°32	10°28	13°46	28°51	3°27	2°59	12°36	6°43	11°37	9°25	10°20	24°34	21°29	W15
T 16	17 40 59	26°41'59	28°53	12°22	14°55	29°34	3°21	3° 0	12°40	6°42	11°38	9°14	10°17	24°41	21°32	T 16
F 17	17 44 56	27°40'00	13♑27	14°17	16° 3	0♋17	3°14	3° 1	12°43	6°41	11°39	9° 5	10°13	24°48	21°35	F 17
S 18	17 48 52	28°37'59	28° 8	16°15	17°12	1° 1	3° 8	3° 3	12°46	6°40	11°41	8°57	10°10	24°54	21°38	S 18
S 19	17 52 49	29°35'57	12♒48	18°14	18°21	1°44	3° 2	3° 5	12°50	6°39	11°42	8°52	10° 7	25° 1	21°41	S 19
M20	17 56 45	0♋33'54	27°21	20°15	19°30	2°27	2°56	3° 6	12°53	6°38	11°43	8°50	10° 4	25° 8	21°44	M20
T 21	18 0 42	1°31'50	11♓43	22°18	20°39	3°10	2°50	3° 8	12°57	6°36	11°45	8°D50	10° 1	25°14	21°47	T 21
W22	18 4 38	2°29'44	25°52	24°22	21°48	3°53	2°44	3°10	13° 0	6°35	11°46	8°R50	9°58	25°21	21°50	W22
T 23	18 8 35	3°27'38	9♈46	26°28	22°57	4°37	2°38	3°12	13° 4	6°34	11°47	8°50	9°54	25°27	21°53	T 23
F 24	18 12 32	4°25'30	23°26	28°36	24° 6	5°20	2°32	3°14	13° 7	6°33	11°49	8°49	9°51	25°34	21°56	F 24
S 25	18 16 28	5°23'21	6♉53	0♋45	25°15	6° 3	2°27	3°16	13°11	6°31	11°50	8°45	9°48	25°41	21°59	S 25
S 26	18 20 25	6°21'12	20° 7	2°55	26°24	6°45	2°21	3°19	13°14	6°30	11°51	8°38	9°45	25°47	22° 2	S 26
M27	18 24 21	7°19'01	3♊ 8	5° 6	27°34	7°28	2°16	3°21	13°18	6°29	11°53	8°30	9°42	25°54	22° 5	M27
T 28	18 28 18	8°16'50	15°58	7°18	28°43	8°11	2°11	3°24	13°21	6°27	11°54	8°20	9°38	26° 1	22° 8	T 28
W29	18 32 14	9°14'37	28°35	9°30	29°53	8°54	2° 6	3°26	13°25	6°26	11°56	8° 9	9°35	26° 7	22°10	W29
T 30	18 36 11	10♋12'23	11♋ 0	11♋42	1♊ 3	9♋37	2♐ 1	3♎29	13♋28	6♒24	11♋57	7♓59	9♓32	26♌14	22♉13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	27n42	4n57	14n 0	2s57	9n 6	1s39	23n 1	0n19	19s44	1n12	0n48	2n 6	22n53	0n14	17s33	0n48	12n24	10s19	7s27	7s20	15n12	16n12	1s35
T 2	22 7	27 48	4 39	14 26	2 54	9 27	1 42	23 5	0 20	19 43	1 12	0 48	2 6	22 52	0 14	17 33	0 48	12 24	10 19	7 31	7 21	15 9	16 13	1 35
F 3	22 14	26 29	4 9	14 52	2 51	9 48	1 44	23 9	0 21	19 41	1 12	0 48	2 5	22 52	0 14	17 34	0 48	12 24	10 19	7 35	7 22	15 6	16 14	1 35
S 4	22 21	23 55	3 27	15 18	2 48	10 8	1 47	23 12	0 21	19 40	1 12	0 48	2 5	22 52	0 14	17 34	0 48	12 24	10 19	7 39	7 24	15 3	16 15	1 35
S 5	22 27	20 21	2 37	15 45	2 44	10 29	1 49	23 16	0 22	19 39	1 12	0 48	2 5	22 52	0 14	17 34	0 48	12 25	10 19	7 41	7 25	15 0	16 15	1 35
M 6	22 33	15 59	1 40	16 12	2 39	10 50	1 51	23 19	0 22	19 38	1 12	0 47	2 5	22 51	0 14	17 34	0 48	12 25	10 19	7 42	7 26	14 57	16 16	1 35
T 7	22 38	11 3	0 40	16 39	2 34	11 10	1 53	23 22	0 23	19 36	1 12	0 47	2 5	22 51	0 14	17 34	0 48	12 25	10 19	7 43	7 27	14 54	16 17	1 35
W 8	22 43	5 43	0s23	17 6	2 28	11 30	1 55	23 25	0 24	19 35	1 12	0 47	2 5	22 51	0 14	17 35	0 48	12 25	10 18	7 43	7 28	14 51	16 18	1 35
T 9	22 48	0 8	1 25	17 34	2 22	11 50	1 57	23 28	0 24	19 34	1 11	0 46	2 4	22 50	0 14	17 35	0 48	12 25	10 18	7 43	7 30	14 48	16 18	1 35
F 10	22 52	5s33	2 25	18 1	2 16	12 10	1 59	23 30	0 25	19 33	1 11	0 46	2 4	22 50	0 14	17 35	0 48	12 25	10 18	7 43	7 31	14 45	16 19	1 36
S 11	22 55	11 9	3 19	18 27	2 9	12 30	2 0	23 32	0 25	19 32	1 11	0 45	2 4	22 50	0 14	17 35	0 48	12 25	10 18	7 44	7 32	14 42	16 20	1 36
S 12	22 59	16 26	4 4	18 54	2 1	12 50	2 2	23 34	0 26	19 31	1 11	0 45	2 4	22 50	0 14	17 36	0 48	12 25	10 18	7 46	7 33	14 39	16 21	1 36
M13	23 2	21 9	4 38	19 20	1 54	13 9	2 3	23 35	0 27	19 29	1 11	0 44	2 4	22 49	0 14	17 36	0 48	12 25	10 18	7 49	7 34	14 36	16 21	1 36
T 14	23 4	24 53	4 58	19 45	1 45	13 28	2 5	23 37	0 27	19 28	1 11	0 44	2 4	22 49	0 14	17 36	0 48	12 25	10 18	7 53	7 35	14 33	16 22	1 36
W15	23 6	27 16	5 1	20 10	1 37	13 47	2 6	23 38	0 28	19 27	1 11	0 43	2 3	22 49	0 14	17 36	0 48	12 25	10 18	7 57	7 37	14 30	16 23	1 36
T 16	23 8	27 54	4 44	20 34	1 28	14 6	2 7	23 38	0 28	19 26	1 10	0 43	2 3	22 48	0 14	17 37	0 48	12 25	10 18	8 1	7 38	14 27	16 23	1 36
F 17	23 9	26 38	4 10	20 58	1 18	14 25	2 8	23 39	0 29	19 25	1 10	0 42	2 3	22 48	0 14	17 37	0 48	12 25	10 17	8 5	7 39	14 24	16 24	1 36
S 18	23 10	23 32	3 18	21 20	1 9	14 43	2 9	23 39	0 29	19 24	1 10	0 41	2 3	22 48	0 14	17 37	0 48	12 25	10 17	8 7	7 40	14 21	16 25	1 37
S 19	23 10	18 55	2 14	21 41	0 59	15 1	2 10	23 40	0 30	19 23	1 10	0 40	2 3	22 47	0 14	17 37	0 48	12 25	10 17	8 9	7 41	14 18	16 25	1 37
M20	23 10	13 12	1 1	22 0	0 49	15 19	2 10	23 39	0 31	19 22	1 10	0 39	2 3	22 47	0 14	17 38	0 48	12 25	10 17	8 10	7 43	14 15	16 26	1 37
T 21	23 10	6 51	0n15	22 19	0 38	15 37	2 11	23 39	0 31	19 21	1 10	0 39	2 2	22 47	0 14	17 38	0 48	12 25	10 17	8 10	7 44	14 12	16 27	1 37
W22	23 9	0 15	1 29	22 35	0 28	15 54	2 11	23 39	0 32	19 20	1 9	0 38	2 2	22 46	0 14	17 38	0 48	12 24	10 17	8 10	7 45	14 9	16 27	1 37
T 23	23 8	6n14	2 37	22 50	0 17	16 11	2 11	23 38	0 32	19 19	1 9	0 37	2 2	22 46	0 14	17 39	0 48	12 24	10 17	8 10	7 46	14 6	16 28	1 37
F 24	23 6	12 19	3 34	23 3	0 7	16 27	2 12	23 37	0 33	19 18	1 9	0 36	2 2	22 46	0 14	17 39	0 48	12 24	10 17	8 11	7 47	14 3	16 29	1 37
S 25	23 4	17 44	4 19	23 14	0n 4	16 44	2 12	23 35	0 33	19 17	1 9	0 35	2 2	22 45	0 14	17 39	0 48	12 24	10 17	8 12	7 48	14 0	16 29	1 37
S 26	23 1	22 12	4 48	23 23	0 14	17 0	2 12	23 34	0 34	19 17	1 9	0 34	2 2	22 45	0 14	17 40	0 48	12 24	10 17	8 14	7 50	13 57	16 30	1 38
M27	22 58	25 30	5 3	23 29	0 25	17 15	2 12	23 32	0 34	19 16	1 8	0 32	2 1	22 45	0 14	17 40	0 48	12 24	10 17	8 17	7 51	13 54	16 30	1 38
T 28	22 55	27 26	5 1	23 33	0 35	17 31	2 12	23 30	0 35	19 15	1 8	0 31	2 1	22 44	0 14	17 40	0 48	12 24	10 17	8 21	7 52	13 51	16 31	1 38
W29	22 51	27 55	4 45	23 34	0 44	17 45	2 11	23 28	0 36	19 14	1 8	0 30	2 1	22 44	0 14	17 41	0 48	12 24	10 17	8 25	7 53	13 48	16 32	1 38
T 30	22n47	26n58	4n16	23n33	0n54	18n 0	2s11	23n26	0n36	19s13	1n 8	0n29	2n 1	22n44	0n14	17s41	0n48	12n24	10s17	8s29	7s54	13n45	16n32	1s38

Julian Day Number = 3229297.5, Delta T = 04h06m18s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°37'23, Lahiri = 53°44'23

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JULY 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 8	11♋10'08	23♋13	13♋54	2♊12	10♋19	1°R57	3♎32	13♋32	6°R23	11♋58	7°R50	9♓29	26♌21	22♉16	F 1
S 2	18 44 4	12° 7'51	5♌16	16° 6	3°22	11° 2	1♐52	3°35	13°35	6♒22	12° 0	7♓43	9°26	26°27	22°18	S 2
S 3	18 48 1	13° 5'33	17°11	18°17	4°32	11°45	1°48	3°38	13°39	6°20	12° 1	7°38	9°23	26°34	22°21	S 3
M 4	18 51 57	14° 3'14	29° 0	20°28	5°42	12°27	1°44	3°41	13°42	6°19	12° 2	7°36	9°19	26°41	22°24	M 4
T 5	18 55 54	15° 0'54	10♍46	22°37	6°51	13°10	1°40	3°44	13°46	6°17	12° 4	7°D36	9°16	26°47	22°26	T 5
W 6	18 59 50	15°58'32	22°35	24°44	8° 1	13°52	1°36	3°48	13°49	6°16	12° 5	7°37	9°13	26°54	22°29	W 6
T 7	19 3 47	16°56'10	4♎30	26°50	9°12	14°34	1°32	3°51	13°53	6°14	12° 7	7°38	9°10	27° 1	22°31	T 7
F 8	19 7 43	17°53'45	16°37	28°55	10°22	15°17	1°29	3°54	13°56	6°13	12° 8	7°R38	9° 7	27° 7	22°34	F 8
S 9	19 11 40	18°51'20	29° 2	0♌57	11°32	15°59	1°25	3°58	14° 0	6°11	12° 9	7°38	9° 4	27°14	22°36	S 9
S 10	19 15 37	19°48'53	11♏48	2°57	12°42	16°41	1°22	4° 2	14° 4	6°10	12°11	7°36	9° 0	27°20	22°38	S 10
M11	19 19 33	20°46'26	24°59	4°55	13°52	17°23	1°19	4° 5	14° 7	6° 8	12°12	7°31	8°57	27°27	22°41	M11
T 12	19 23 30	21°43'57	8♐39	6°51	15° 2	18° 5	1°16	4° 9	14°11	6° 7	12°13	7°26	8°54	27°34	22°43	T 12
W13	19 27 26	22°41'27	22°45	8°45	16°13	18°47	1°14	4°13	14°14	6° 5	12°15	7°19	8°51	27°40	22°45	W13
T 14	19 31 23	23°38'56	7♑16	10°36	17°23	19°29	1°11	4°17	14°18	6° 3	12°16	7°12	8°48	27°47	22°47	T 14
F 15	19 35 19	24°36'25	22° 5	12°24	18°34	20°11	1° 9	4°21	14°21	6° 2	12°17	7° 6	8°45	27°54	22°50	F 15
S 16	19 39 16	25°33'52	7♒ 5	14°10	19°44	20°53	1° 7	4°25	14°24	6° 0	12°19	7° 2	8°41	28° 0	22°52	S 16
S 17	19 43 13	26°31'19	22° 7	15°54	20°55	21°35	1° 5	4°30	14°28	5°59	12°20	6°59	8°38	28° 7	22°54	S 17
M18	19 47 9	27°28'45	7♓ 1	17°35	22° 5	22°17	1° 3	4°34	14°31	5°57	12°22	6°D58	8°35	28°14	22°56	M18
T 19	19 51 6	28°26'10	21°42	19°14	23°16	22°59	1° 1	4°38	14°35	5°55	12°23	6°59	8°32	28°20	22°58	T 19
W20	19 55 2	29°23'35	6♈ 4	20°50	24°27	23°40	1° 0	4°43	14°38	5°54	12°24	7° 0	8°29	28°27	23° 0	W20
T 21	19 58 59	0♌21'00	20° 6	22°23	25°38	24°22	0°59	4°47	14°42	5°52	12°25	7° 2	8°25	28°34	23° 1	T 21
F 22	20 2 55	1°18'24	3♉47	23°54	26°48	25° 4	0°58	4°52	14°45	5°51	12°27	7°R 2	8°22	28°40	23° 3	F 22
S 23	20 6 52	2°15'49	17° 8	25°22	27°59	25°45	0°57	4°57	14°49	5°49	12°28	7° 1	8°19	28°47	23° 5	S 23
S 24	20 10 48	3°13'13	0♊11	26°48	29°10	26°27	0°56	5° 2	14°52	5°47	12°29	6°58	8°16	28°54	23° 7	S 24
M25	20 14 45	4°10'36	12°58	28°11	0♋21	27° 8	0°55	5° 6	14°55	5°46	12°31	6°55	8°13	29° 0	23° 9	M25
T 26	20 18 42	5° 8'00	25°31	29°31	1°32	27°50	0°55	5°11	14°59	5°44	12°32	6°50	8°10	29° 7	23°10	T 26
W27	20 22 38	6° 5'23	7♋52	0♍49	2°43	28°31	0°D55	5°16	15° 2	5°43	12°33	6°44	8° 6	29°14	23°12	W27
T 28	20 26 35	7° 2'46	20° 2	2° 4	3°55	29°13	0°55	5°21	15° 5	5°41	12°35	6°39	8° 3	29°20	23°13	T 28
F 29	20 30 31	8° 0'08	2♌ 3	3°16	5° 6	29°54	0°55	5°27	15° 9	5°39	12°36	6°35	8° 0	29°27	23°15	F 29
S 30	20 34 28	8°57'30	13°58	4°25	6°17	0♌35	0°55	5°32	15°12	5°38	12°37	6°32	7°57	29°33	23°16	S 30
S 31	20 38 24	9♌54'52	25♌48	5♍31	7♋28	1♌16	0♐56	5♎37	15♋15	5♒36	12♋38	6♓30	7♓54	29♌40	23♉18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n42	24n43	3n35	23n30	1n 3	18n14	2s11	23n23	0n37	19s13	1n 8	0n28	2n 1	22n43	0n14	17s41	0n48	12n24	10s17	8s32	7s56	13n42	16n33	1s38
S 2	22 37	21 24	2 44	23 23	1 11	18 28	2 10	23 20	0 37	19 12	1 7	0 26	2 1	22 43	0 14	17 42	0 48	12 24	10 16	8 35	7 57	13 39	16 33	1 38
S 3	22 32	17 13	1 47	23 14	1 19	18 41	2 9	23 17	0 38	19 11	1 7	0 25	2 0	22 43	0 14	17 42	0 48	12 24	10 16	8 37	7 58	13 36	16 34	1 39
M 4	22 26	12 25	0 46	23 3	1 26	18 54	2 9	23 14	0 38	19 11	1 7	0 24	2 0	22 42	0 14	17 42	0 48	12 24	10 16	8 37	7 59	13 33	16 34	1 39
T 5	22 20	7 11	0s17	22 49	1 33	19 7	2 8	23 10	0 39	19 10	1 7	0 22	2 0	22 42	0 14	17 43	0 48	12 24	10 16	8 37	8 0	13 30	16 35	1 39
W 6	22 14	1 41	1 20	22 33	1 39	19 19	2 7	23 6	0 39	19 10	1 7	0 21	2 0	22 42	0 14	17 43	0 48	12 24	10 16	8 37	8 1	13 27	16 35	1 39
T 7	22 7	3s55	2 20	22 15	1 44	19 30	2 6	23 3	0 40	19 9	1 6	0 19	2 0	22 41	0 14	17 43	0 48	12 24	10 16	8 37	8 3	13 24	16 36	1 39
F 8	21 59	9 28	3 15	21 54	1 48	19 41	2 5	22 58	0 40	19 9	1 6	0 18	2 0	22 41	0 14	17 44	0 48	12 23	10 16	8 36	8 4	13 21	16 36	1 39
S 9	21 52	14 47	4 2	21 32	1 52	19 52	2 4	22 54	0 41	19 8	1 6	0 16	1 59	22 41	0 14	17 44	0 48	12 23	10 16	8 37	8 5	13 17	16 37	1 39
S 10	21 44	19 37	4 38	21 8	1 54	20 2	2 3	22 49	0 41	19 8	1 6	0 15	1 59	22 40	0 14	17 45	0 48	12 23	10 16	8 38	8 6	13 14	16 37	1 40
M11	21 35	23 40	5 2	20 42	1 56	20 12	2 1	22 45	0 42	19 7	1 5	0 13	1 59	22 40	0 14	17 45	0 48	12 23	10 16	8 39	8 7	13 11	16 37	1 40
T 12	21 26	26 35	5 9	20 15	1 57	20 21	2 0	22 40	0 42	19 7	1 5	0 11	1 59	22 40	0 14	17 45	0 48	12 23	10 16	8 41	8 9	13 8	16 38	1 40
W13	21 17	27 56	4 58	19 46	1 58	20 30	1 58	22 34	0 43	19 7	1 5	0 10	1 59	22 39	0 14	17 46	0 48	12 23	10 16	8 44	8 10	13 5	16 38	1 40
T 14	21 8	27 26	4 28	19 16	1 57	20 38	1 57	22 29	0 43	19 7	1 5	0 8	1 59	22 39	0 14	17 46	0 48	12 23	10 16	8 46	8 11	13 2	16 39	1 40
F 15	20 58	24 59	3 39	18 45	1 56	20 46	1 55	22 24	0 44	19 6	1 4	0 6	1 59	22 38	0 14	17 46	0 48	12 23	10 16	8 48	8 12	12 59	16 39	1 40
S 16	20 47	20 48	2 35	18 13	1 54	20 53	1 54	22 18	0 44	19 6	1 4	0 5	1 58	22 38	0 14	17 47	0 48	12 23	10 16	8 50	8 13	12 56	16 39	1 41
S 17	20 37	15 15	1 20	17 40	1 52	21 0	1 52	22 12	0 45	19 6	1 4	0 3	1 58	22 38	0 14	17 47	0 48	12 22	10 16	8 51	8 14	12 53	16 40	1 41
M18	20 26	8 50	0n 0	17 7	1 48	21 6	1 50	22 6	0 45	19 6	1 4	0 1	1 58	22 37	0 14	17 48	0 48	12 22	10 16	8 51	8 16	12 50	16 40	1 41
T 19	20 15	2 2	1 19	16 32	1 44	21 12	1 48	21 59	0 46	19 6	1 4	0s 1	1 58	22 37	0 14	17 48	0 48	12 22	10 16	8 51	8 17	12 47	16 40	1 41
W20	20 3	4n43	2 32	15 58	1 39	21 17	1 46	21 53	0 46	19 6	1 3	0 3	1 58	22 37	0 14	17 48	0 48	12 22	10 16	8 50	8 18	12 43	16 41	1 41
T 21	19 51	11 4	3 33	15 23	1 34	21 22	1 44	21 46	0 47	19 6	1 3	0 5	1 58	22 36	0 14	17 49	0 48	12 22	10 16	8 50	8 19	12 40	16 41	1 41
F 22	19 39	16 44	4 21	14 47	1 28	21 26	1 42	21 39	0 47	19 6	1 3	0 7	1 58	22 36	0 14	17 49	0 48	12 22	10 16	8 50	8 20	12 37	16 41	1 41
S 23	19 26	21 27	4 54	14 12	1 21	21 29	1 40	21 32	0 47	19 6	1 3	0 9	1 57	22 36	0 14	17 50	0 48	12 22	10 16	8 50	8 21	12 34	16 42	1 42
S 24	19 13	25 0	5 10	13 36	1 14	21 32	1 38	21 25	0 48	19 6	1 2	0 11	1 57	22 35	0 14	17 50	0 48	12 21	10 16	8 51	8 23	12 31	16 42	1 42
M25	19 0	27 14	5 10	13 0	1 6	21 34	1 36	21 17	0 48	19 6	1 2	0 13	1 57	22 35	0 14	17 50	0 48	12 21	10 16	8 53	8 24	12 28	16 42	1 42
T 26	18 46	28 1	4 56	12 24	0 57	21 36	1 34	21 10	0 49	19 6	1 2	0 15	1 57	22 35	0 14	17 51	0 48	12 21	10 17	8 54	8 25	12 25	16 42	1 42
W27	18 32	27 23	4 28	11 49	0 48	21 37	1 31	21 2	0 49	19 6	1 2	0 17	1 57	22 34	0 14	17 51	0 48	12 21	10 17	8 56	8 26	12 22	16 43	1 42
T 28	18 18	25 27	3 48	11 14	0 39	21 38	1 29	20 54	0 50	19 7	1 1	0 19	1 57	22 34	0 14	17 52	0 48	12 21	10 17	8 58	8 27	12 19	16 43	1 42
F 29	18 4	22 22	2 58	10 38	0 28	21 38	1 27	20 46	0 50	19 7	1 1	0 21	1 57	22 33	0 14	17 52	0 48	12 21	10 17	9 0	8 29	12 15	16 43	1 43
S 30	17 49	18 23	2 1	10 4	0 18	21 37	1 24	20 37	0 51	19 7	1 1	0 23	1 57	22 33	0 14	17 52	0 48	12 21	10 17	9 1	8 30	12 12	16 43	1 43
S 31	17n34	13n42	0n59	9n29	0n 7	21n36	1s22	20n29	0n51	19s 7	1n 1	0s25	1n56	22n33	0n14	17s53	0n48	12n20	10s17	9s 2	8s31	12n 9	16n43	1s43

Julian Day Number = 3229327.5, Delta T = 04h06m19s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°37'27, Lahiri = 53°44'27

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 21	10♌52'13	7♍34	6♍34	8♋40	1♌57	0♐57	5♎43	15♋19	5°R34	12♋40	6°D30	7♓51	29♌47	23♉19	M 1
T 2	20 46 17	11°49'34	19°21	7°34	9°51	2°38	0°58	5°48	15°22	5♒33	12°41	6♓30	7°47	29°53	23°20	T 2
W 3	20 50 14	12°46'55	1♎11	8°31	11° 2	3°20	0°59	5°54	15°25	5°31	12°42	6°32	7°44	0♍ 0	23°22	W 3
T 4	20 54 11	13°44'15	13° 8	9°24	12°14	4° 1	1° 0	5°59	15°28	5°30	12°43	6°33	7°41	0° 7	23°23	T 4
F 5	20 58 7	14°41'34	25°16	10°14	13°25	4°42	1° 1	6° 5	15°31	5°28	12°44	6°35	7°38	0°13	23°24	F 5
S 6	21 2 4	15°38'53	7♏40	11° 0	14°37	5°22	1° 3	6°10	15°35	5°26	12°46	6°36	7°35	0°20	23°25	S 6
S 7	21 6 0	16°36'12	20°23	11°43	15°48	6° 3	1° 5	6°16	15°38	5°25	12°47	6°R36	7°31	0°27	23°26	S 7
M 8	21 9 57	17°33'31	3♐31	12°22	17° 0	6°44	1° 7	6°22	15°41	5°23	12°48	6°35	7°28	0°33	23°27	M 8
T 9	21 13 53	18°30'49	17° 4	12°57	18°11	7°25	1° 9	6°28	15°44	5°22	12°49	6°34	7°25	0°40	23°28	T 9
W10	21 17 50	19°28'07	1♑ 6	13°28	19°23	8° 6	1°11	6°34	15°47	5°20	12°50	6°32	7°22	0°47	23°29	W10
T 11	21 21 46	20°25'25	15°33	13°55	20°35	8°46	1°14	6°40	15°50	5°19	12°51	6°30	7°19	0°53	23°30	T 11
F 12	21 25 43	21°22'42	0♒23	14°17	21°47	9°27	1°17	6°46	15°53	5°17	12°53	6°28	7°16	1° 0	23°30	F 12
S 13	21 29 40	22°19'59	15°28	14°35	22°58	10° 7	1°19	6°52	15°56	5°16	12°54	6°26	7°12	1° 6	23°31	S 13
S 14	21 33 36	23°17'17	0♓40	14°49	24°10	10°48	1°22	6°58	15°59	5°14	12°55	6°D26	7° 9	1°13	23°32	S 14
M15	21 37 33	24°14'34	15°49	14°57	25°22	11°28	1°26	7° 4	16° 2	5°12	12°56	6°26	7° 6	1°20	23°32	M15
T 16	21 41 29	25°11'52	0♈46	15°R 1	26°34	12° 9	1°29	7°11	16° 5	5°11	12°57	6°27	7° 3	1°26	23°33	T 16
W17	21 45 26	26° 9'10	15°24	15° 0	27°46	12°49	1°32	7°17	16° 8	5° 9	12°58	6°27	7° 0	1°33	23°33	W17
T 18	21 49 22	27° 6'28	29°39	14°55	28°58	13°30	1°36	7°23	16°11	5° 8	12°59	6°28	6°56	1°40	23°34	T 18
F 19	21 53 19	28° 3'47	13♉28	14°44	0♌10	14°10	1°40	7°30	16°14	5° 7	13° 0	6°29	6°53	1°46	23°34	F 19
S 20	21 57 15	29° 1'07	26°52	14°29	1°22	14°50	1°44	7°36	16°16	5° 5	13° 1	6°R29	6°50	1°53	23°35	S 20
S 21	22 1 12	29°58'27	9♊53	14° 9	2°34	15°31	1°48	7°43	16°19	5° 4	13° 2	6°29	6°47	2° 0	23°35	S 21
M22	22 5 9	0♍55'48	22°34	13°45	3°47	16°11	1°52	7°49	16°22	5° 2	13° 3	6°28	6°44	2° 6	23°35	M22
T 23	22 9 5	1°53'10	4♋58	13°17	4°59	16°51	1°57	7°56	16°25	5° 1	13° 4	6°28	6°41	2°13	23°35	T 23
W24	22 13 2	2°50'32	17° 8	12°45	6°11	17°31	2° 1	8° 3	16°27	4°59	13° 5	6°27	6°37	2°20	23°36	W24
T 25	22 16 58	3°47'55	29° 8	12° 9	7°24	18°11	2° 6	8° 9	16°30	4°58	13° 6	6°27	6°34	2°26	23°36	T 25
F 26	22 20 55	4°45'18	11♌ 1	11°31	8°36	18°51	2°11	8°16	16°33	4°57	13° 7	6°27	6°31	2°33	23°R36	F 26
S 27	22 24 51	5°42'42	22°50	10°50	9°48	19°31	2°16	8°23	16°35	4°55	13° 8	6°27	6°28	2°39	23°36	S 27
S 28	22 28 48	6°40'06	4♍37	10° 8	11° 1	20°11	2°21	8°30	16°38	4°54	13° 9	6°27	6°25	2°46	23°35	S 28
M29	22 32 44	7°37'31	16°24	9°25	12°13	20°51	2°27	8°37	16°40	4°53	13° 9	6°27	6°22	2°53	23°35	M29
T 30	22 36 41	8°34'56	28°15	8°41	13°26	21°31	2°32	8°43	16°43	4°51	13°10	6°27	6°18	2°59	23°35	T 30
W31	22 40 38	9♍32'22	10♎10	7♍59	14♌38	22♌11	2♐38	8♎50	16♋45	4♒50	13♋11	6♓26	6♓15	3♍ 6	23♉35	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n19	8n32	0s 6	8n56	0s 5	21n34	1s19	20n20	0n51	19s 8	1n 0	0s28	1n56	22n32	0n14	17s53	0n48	12n20	10s17	9s 2	8s32	12n 6	16n44	1s43
T 2	17 3	3 5	1 10	8 23	0 17	21 32	1 17	20 11	0 52	19 8	1 0	0 30	1 56	22 32	0 14	17 54	0 48	12 20	10 17	9 2	8 33	12 3	16 44	1 43
W 3	16 47	2s29	2 12	7 50	0 29	21 29	1 14	20 3	0 52	19 9	1 0	0 32	1 56	22 32	0 14	17 54	0 48	12 20	10 17	9 1	8 34	12 0	16 44	1 43
T 4	16 31	8 2	3 9	7 18	0 42	21 25	1 12	19 53	0 53	19 9	1 0	0 34	1 56	22 31	0 14	17 54	0 48	12 20	10 17	9 0	8 36	11 57	16 44	1 44
F 5	16 15	13 22	3 58	6 48	0 55	21 21	1 9	19 44	0 53	19 10	0 59	0 37	1 56	22 31	0 14	17 55	0 48	12 19	10 17	9 0	8 37	11 54	16 44	1 44
S 6	15 58	18 16	4 37	6 18	1 9	21 17	1 6	19 35	0 54	19 10	0 59	0 39	1 56	22 31	0 14	17 55	0 48	12 19	10 17	9 0	8 38	11 50	16 44	1 44
S 7	15 41	22 31	5 4	5 49	1 22	21 11	1 4	19 25	0 54	19 11	0 59	0 41	1 56	22 30	0 14	17 56	0 48	12 19	10 17	8 59	8 39	11 47	16 44	1 44
M 8	15 24	25 47	5 16	5 22	1 36	21 6	1 1	19 15	0 54	19 12	0 59	0 44	1 56	22 30	0 14	17 56	0 48	12 19	10 17	9 0	8 40	11 44	16 44	1 44
T 9	15 6	27 42	5 11	4 55	1 50	20 59	0 58	19 6	0 55	19 12	0 59	0 46	1 55	22 30	0 14	17 56	0 48	12 19	10 17	9 0	8 41	11 41	16 44	1 45
W10	14 49	27 58	4 48	4 30	2 5	20 52	0 56	18 56	0 55	19 13	0 58	0 48	1 55	22 29	0 14	17 57	0 48	12 19	10 18	9 1	8 43	11 38	16 44	1 45
T 11	14 31	26 21	4 6	4 7	2 19	20 45	0 53	18 46	0 56	19 14	0 58	0 51	1 55	22 29	0 14	17 57	0 48	12 18	10 18	9 2	8 44	11 35	16 45	1 45
F 12	14 13	22 53	3 7	3 45	2 34	20 37	0 50	18 35	0 56	19 14	0 58	0 53	1 55	22 29	0 15	17 57	0 48	12 18	10 18	9 2	8 45	11 31	16 45	1 45
S 13	13 55	17 50	1 54	3 25	2 48	20 28	0 47	18 25	0 56	19 15	0 58	0 56	1 55	22 28	0 15	17 58	0 48	12 18	10 18	9 3	8 46	11 28	16 45	1 45
S 14	13 36	11 37	0 32	3 6	3 2	20 19	0 44	18 14	0 57	19 16	0 57	0 58	1 55	22 28	0 15	17 58	0 48	12 18	10 18	9 3	8 47	11 25	16 45	1 45
M15	13 18	4 44	0n52	2 50	3 16	20 9	0 41	18 4	0 57	19 17	0 57	1 1	1 55	22 28	0 15	17 59	0 48	12 18	10 18	9 3	8 48	11 22	16 45	1 46
T 16	12 59	2n18	2 11	2 36	3 30	19 58	0 39	17 53	0 57	19 18	0 57	1 3	1 55	22 27	0 15	17 59	0 48	12 17	10 18	9 3	8 50	11 19	16 44	1 46
W17	12 40	9 4	3 20	2 24	3 44	19 47	0 36	17 42	0 58	19 19	0 57	1 6	1 55	22 27	0 15	17 59	0 48	12 17	10 18	9 3	8 51	11 16	16 44	1 46
T 18	12 20	15 11	4 14	2 14	3 57	19 36	0 33	17 31	0 58	19 20	0 56	1 8	1 55	22 27	0 15	18 0	0 48	12 17	10 18	9 2	8 52	11 13	16 44	1 46
F 19	12 1	20 21	4 52	2 7	4 9	19 24	0 30	17 20	0 59	19 21	0 56	1 11	1 55	22 26	0 15	18 0	0 48	12 17	10 18	9 2	8 53	11 9	16 44	1 46
S 20	11 41	24 19	5 13	2 2	4 20	19 11	0 27	17 8	0 59	19 22	0 56	1 14	1 55	22 26	0 15	18 0	0 48	12 17	10 19	9 2	8 54	11 6	16 44	1 46
S 21	11 21	26 54	5 17	1 59	4 31	18 58	0 24	16 57	0 59	19 23	0 56	1 16	1 54	22 26	0 15	18 1	0 48	12 16	10 19	9 2	8 55	11 3	16 44	1 47
M22	11 1	28 2	5 5	1 59	4 41	18 45	0 21	16 46	1 0	19 24	0 56	1 19	1 54	22 25	0 15	18 1	0 48	12 16	10 19	9 2	8 57	11 0	16 44	1 47
T 23	10 41	27 44	4 39	2 2	4 49	18 30	0 19	16 34	1 0	19 25	0 55	1 21	1 54	22 25	0 15	18 2	0 48	12 16	10 19	9 2	8 58	10 57	16 44	1 47
W24	10 21	26 4	4 1	2 8	4 56	18 16	0 16	16 22	1 0	19 26	0 55	1 24	1 54	22 25	0 15	18 2	0 48	12 16	10 19	9 3	8 59	10 53	16 44	1 47
T 25	10 0	23 15	3 13	2 15	5 2	18 0	0 13	16 10	1 1	19 27	0 55	1 27	1 54	22 24	0 15	18 2	0 48	12 16	10 19	9 3	9 0	10 50	16 44	1 47
F 26	9 40	19 28	2 17	2 26	5 6	17 45	0 10	15 58	1 1	19 28	0 55	1 30	1 54	22 24	0 15	18 3	0 48	12 15	10 19	9 3	9 1	10 47	16 43	1 48
S 27	9 19	14 56	1 15	2 39	5 9	17 29	0 7	15 46	1 1	19 29	0 54	1 32	1 54	22 24	0 15	18 3	0 48	12 15	10 19	9 3	9 2	10 44	16 43	1 48
S 28	8 58	9 52	0 10	2 53	5 10	17 12	0 4	15 34	1 2	19 31	0 54	1 35	1 54	22 24	0 15	18 3	0 48	12 15	10 20	9 3	9 4	10 41	16 43	1 48
M29	8 37	4 28	0s55	3 10	5 9	16 55	0 2	15 22	1 2	19 32	0 54	1 38	1 54	22 23	0 15	18 4	0 48	12 15	10 20	9 3	9 5	10 38	16 43	1 48
T 30	8 16	1s 7	1 58	3 29	5 6	16 37	0n 1	15 10	1 2	19 33	0 54	1 40	1 54	22 23	0 15	18 4	0 48	12 14	10 20	9 3	9 6	10 34	16 43	1 48
W31	7n54	6s42	2s57	3n48	5s 2	16n19	0n 4	14n57	1n 3	19s35	0n54	1s43	1n54	22n23	0n15	18s 4	0n48	12n14	10s20	9s 3	9s 7	10n31	16n42	1s48

Julian Day Number = 3229358.5, Delta T = 04h06m21s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°37'32, Lahiri = 53°44'32

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SEPTEMBER 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 34	10♍29'48	22♎14	7°R17	15♌51	22♌50	2♐44	8♎57	16♋48	4°R49	13♋12	6°R26	6♓12	3♍13	23°R35	T 1
F 2	22 48 31	11°27'15	4♏28	6♍38	17° 4	23°30	2°50	9° 4	16°50	4♒48	13°13	6♓25	6° 9	3°19	23♉34	F 2
S 3	22 52 27	12°24'43	16°56	6° 1	18°16	24°10	2°56	9°11	16°52	4°46	13°14	6°25	6° 6	3°26	23°34	S 3
S 4	22 56 24	13°22'10	29°40	5°28	19°29	24°49	3° 2	9°19	16°55	4°45	13°14	6°24	6° 2	3°33	23°33	S 4
M 5	23 0 20	14°19'39	12♐44	5° 0	20°42	25°29	3° 9	9°26	16°57	4°44	13°15	6°D24	5°59	3°39	23°33	M 5
T 6	23 4 17	15°17'08	26°11	4°36	21°55	26° 9	3°15	9°33	16°59	4°43	13°16	6°24	5°56	3°46	23°32	T 6
W 7	23 8 13	16°14'37	10♑ 2	4°18	23° 8	26°48	3°22	9°40	17° 1	4°42	13°17	6°25	5°53	3°53	23°32	W 7
T 8	23 12 10	17°12'07	24°18	4° 5	24°20	27°28	3°29	9°47	17° 4	4°41	13°17	6°25	5°50	3°59	23°31	T 8
F 9	23 16 7	18° 9'37	8♒55	3°D59	25°33	28° 7	3°36	9°54	17° 6	4°40	13°18	6°26	5°47	4° 6	23°30	F 9
S 10	23 20 3	19° 7'09	23°51	3°59	26°46	28°46	3°43	10° 2	17° 8	4°39	13°19	6°27	5°43	4°13	23°29	S 10
S 11	23 24 0	20° 4'40	8♓58	4° 5	27°59	29°26	3°50	10° 9	17°10	4°38	13°19	6°R27	5°40	4°19	23°28	S 11
M12	23 27 56	21° 2'13	24° 7	4°19	29°12	0♍ 5	3°57	10°16	17°12	4°37	13°20	6°27	5°37	4°26	23°28	M12
T 13	23 31 53	21°59'46	9♈ 9	4°40	0♍25	0°44	4° 5	10°24	17°14	4°36	13°21	6°26	5°34	4°32	23°27	T 13
W14	23 35 49	22°57'21	23°57	5° 7	1°39	1°23	4°12	10°31	17°16	4°35	13°21	6°24	5°31	4°39	23°26	W14
T 15	23 39 46	23°54'57	8♉22	5°42	2°52	2° 3	4°20	10°38	17°17	4°34	13°22	6°22	5°28	4°46	23°25	T 15
F 16	23 43 42	24°52'34	22°20	6°23	4° 5	2°42	4°28	10°46	17°19	4°33	13°22	6°19	5°24	4°52	23°23	F 16
S 17	23 47 39	25°50'13	5♊52	7°11	5°18	3°21	4°36	10°53	17°21	4°32	13°23	6°18	5°21	4°59	23°22	S 17
S 18	23 51 36	26°47'53	18°56	8° 6	6°32	4° 0	4°44	11° 1	17°23	4°31	13°23	6°17	5°18	5° 6	23°21	S 18
M19	23 55 32	27°45'34	1♋37	9° 8	7°45	4°39	4°52	11° 8	17°24	4°30	13°24	6°D16	5°15	5°12	23°20	M19
T 20	23 59 29	28°43'17	13°59	10°16	8°58	5°18	5° 0	11°16	17°26	4°30	13°24	6°17	5°12	5°19	23°19	T 20
W21	0 3 25	29°41'01	26° 5	11°29	10°12	5°57	5° 9	11°23	17°28	4°29	13°25	6°18	5° 8	5°26	23°17	W21
T 22	0 7 22	0♎38'47	8♌ 0	12°49	11°25	6°36	5°17	11°31	17°29	4°28	13°25	6°20	5° 5	5°32	23°16	T 22
F 23	0 11 18	1°36'34	19°49	14°14	12°39	7°15	5°26	11°38	17°31	4°27	13°26	6°22	5° 2	5°39	23°14	F 23
S 24	0 15 15	2°34'22	1♍35	15°44	13°52	7°54	5°35	11°46	17°32	4°27	13°26	6°R23	4°59	5°46	23°13	S 24
S 25	0 19 11	3°32'12	13°23	17°18	15° 6	8°32	5°44	11°53	17°34	4°26	13°26	6°22	4°56	5°52	23°11	S 25
M26	0 23 8	4°30'03	25°14	18°57	16°19	9°11	5°53	12° 1	17°35	4°25	13°27	6°21	4°53	5°59	23°10	M26
T 27	0 27 4	5°27'55	7♎12	20°39	17°33	9°50	6° 2	12° 8	17°36	4°25	13°27	6°18	4°49	6° 5	23° 8	T 27
W28	0 31 1	6°25'49	19°18	22°25	18°47	10°29	6°11	12°16	17°38	4°24	13°27	6°14	4°46	6°12	23° 6	W28
T 29	0 34 58	7°23'44	1♏34	24°14	20° 0	11° 7	6°20	12°23	17°39	4°24	13°28	6° 9	4°43	6°19	23° 5	T 29
F 30	0 38 54	8♎21'40	14♏ 1	26♍ 5	21♍14	11♍46	6♐30	12♎31	17♋40	4♒23	13♋28	6♓ 3	4♓40	6♍25	23♉ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n33	12s 5	3s48	4n 9	4s55	16n 1	0n 7	14n45	1n 3	19s36	0n53	1s46	1n54	22n22	0n15	18s 5	0n48	12n14	10s20	9s 3	9s 8	10n28	16n42	1s49
F 2	7 11	17 6	4 30	4 31	4 47	15 42	0 9	14 32	1 3	19 37	0 53	1 49	1 54	22 22	0 15	18 5	0 48	12 14	10 20	9 3	9 9	10 25	16 42	1 49
S 3	6 50	21 29	4 59	4 53	4 38	15 22	0 12	14 19	1 4	19 39	0 53	1 51	1 54	22 22	0 15	18 5	0 47	12 14	10 20	9 4	9 10	10 22	16 42	1 49
S 4	6 28	24 59	5 15	5 15	4 27	15 3	0 15	14 7	1 4	19 40	0 53	1 54	1 54	22 22	0 15	18 6	0 47	12 13	10 21	9 4	9 12	10 18	16 41	1 49
M 5	6 6	27 17	5 15	5 37	4 14	14 42	0 17	13 54	1 4	19 41	0 53	1 57	1 54	22 21	0 15	18 6	0 47	12 13	10 21	9 4	9 13	10 15	16 41	1 49
T 6	5 44	28 6	4 59	5 58	4 1	14 22	0 20	13 41	1 5	19 43	0 52	2 0	1 54	22 21	0 15	18 6	0 47	12 13	10 21	9 4	9 14	10 12	16 41	1 50
W 7	5 22	27 11	4 24	6 19	3 46	14 1	0 23	13 28	1 5	19 44	0 52	2 3	1 54	22 21	0 15	18 6	0 47	12 13	10 21	9 4	9 15	10 9	16 40	1 50
T 8	5 0	24 31	3 33	6 38	3 30	13 39	0 25	13 15	1 5	19 46	0 52	2 5	1 54	22 21	0 15	18 7	0 47	12 12	10 21	9 3	9 16	10 5	16 40	1 50
F 9	4 38	20 11	2 27	6 55	3 14	13 18	0 28	13 1	1 6	19 47	0 52	2 8	1 54	22 20	0 15	18 7	0 47	12 12	10 21	9 3	9 17	10 2	16 40	1 50
S 10	4 16	14 31	1 9	7 11	2 57	12 55	0 30	12 48	1 6	19 49	0 52	2 11	1 54	22 20	0 15	18 7	0 47	12 12	10 22	9 3	9 19	9 59	16 39	1 50
S 11	3 53	7 54	0n14	7 25	2 40	12 33	0 33	12 35	1 6	19 50	0 51	2 14	1 53	22 20	0 15	18 8	0 47	12 12	10 22	9 3	9 20	9 56	16 39	1 50
M12	3 31	0 50	1 36	7 36	2 22	12 10	0 35	12 21	1 7	19 52	0 51	2 17	1 53	22 20	0 15	18 8	0 47	12 12	10 22	9 3	9 21	9 53	16 39	1 51
T 13	3 8	6n13	2 51	7 45	2 5	11 47	0 37	12 8	1 7	19 53	0 51	2 20	1 53	22 19	0 15	18 8	0 47	12 11	10 22	9 3	9 22	9 49	16 38	1 51
W14	2 46	12 49	3 54	7 52	1 47	11 23	0 40	11 54	1 7	19 55	0 51	2 23	1 53	22 19	0 15	18 8	0 47	12 11	10 22	9 4	9 23	9 46	16 38	1 51
T 15	2 23	18 32	4 39	7 56	1 30	11 0	0 42	11 41	1 7	19 57	0 51	2 25	1 53	22 19	0 15	18 9	0 47	12 11	10 22	9 5	9 24	9 43	16 37	1 51
F 16	2 1	23 5	5 7	7 57	1 12	10 35	0 44	11 27	1 8	19 58	0 50	2 28	1 53	22 19	0 15	18 9	0 47	12 11	10 23	9 5	9 25	9 40	16 37	1 51
S 17	1 38	26 13	5 16	7 55	0 56	10 11	0 46	11 13	1 8	20 0	0 50	2 31	1 53	22 19	0 15	18 9	0 47	12 10	10 23	9 6	9 27	9 37	16 36	1 51
S 18	1 16	27 50	5 8	7 50	0 39	9 46	0 49	11 0	1 8	20 1	0 50	2 34	1 53	22 18	0 15	18 9	0 47	12 10	10 23	9 7	9 28	9 33	16 36	1 52
M19	0 53	27 55	4 46	7 41	0 24	9 21	0 51	10 46	1 9	20 3	0 50	2 37	1 53	22 18	0 15	18 9	0 47	12 10	10 23	9 7	9 29	9 30	16 35	1 52
T 20	0 30	26 36	4 10	7 30	0 9	8 56	0 53	10 32	1 9	20 5	0 50	2 40	1 53	22 18	0 15	18 10	0 47	12 10	10 23	9 6	9 30	9 27	16 35	1 52
W21	0 7	24 2	3 24	7 16	0n 6	8 30	0 55	10 18	1 9	20 6	0 49	2 43	1 53	22 18	0 15	18 10	0 47	12 10	10 23	9 6	9 31	9 24	16 34	1 52
T 22	0s15	20 29	2 30	6 58	0 19	8 5	0 57	10 4	1 9	20 8	0 49	2 46	1 53	22 18	0 15	18 10	0 47	12 9	10 24	9 5	9 32	9 20	16 34	1 52
F 23	0 38	16 8	1 30	6 38	0 32	7 39	0 59	9 50	1 10	20 10	0 49	2 48	1 53	22 17	0 15	18 10	0 47	12 9	10 24	9 5	9 34	9 17	16 33	1 52
S 24	1 1	11 12	0 26	6 14	0 43	7 13	1 0	9 36	1 10	20 11	0 49	2 51	1 53	22 17	0 15	18 10	0 47	12 9	10 24	9 4	9 35	9 14	16 33	1 53
S 25	1 23	5 52	0s38	5 48	0 54	6 46	1 2	9 22	1 10	20 13	0 49	2 54	1 53	22 17	0 15	18 11	0 47	12 9	10 24	9 4	9 36	9 11	16 32	1 53
M26	1 46	0 19	1 42	5 18	1 4	6 19	1 4	9 8	1 10	20 15	0 49	2 57	1 53	22 17	0 15	18 11	0 47	12 9	10 24	9 5	9 37	9 7	16 32	1 53
T 27	2 9	5s18	2 41	4 46	1 12	5 53	1 6	8 53	1 11	20 17	0 48	3 0	1 53	22 17	0 15	18 11	0 47	12 8	10 25	9 6	9 38	9 4	16 31	1 53
W28	2 32	10 46	3 34	4 12	1 20	5 26	1 7	8 39	1 11	20 18	0 48	3 3	1 54	22 17	0 15	18 11	0 47	12 8	10 25	9 7	9 39	9 1	16 31	1 53
T 29	2 54	15 55	4 17	3 36	1 27	4 58	1 9	8 25	1 11	20 20	0 48	3 6	1 54	22 17	0 15	18 11	0 47	12 8	10 25	9 9	9 40	8 58	16 30	1 53
F 30	3s17	20s28	4s49	2n57	1n32	4n31	1n10	8n10	1n11	20s22	0n48	3s 9	1n54	22n16	0n15	18s11	0n47	12n 8	10s25	9s11	9s42	8n54	16n30	1s54

Julian Day Number = 3229389.5, Delta T = 04h06m22s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°37'36, Lahiri = 53°44'36

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OCTOBER 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 51	9♎19'38	26♏40	27♍58	22♍28	12♍25	6♐39	12♎39	17♋41	4°R23	13♋28	5°R58	4♓37	6♍32	23°R 1	S 1
S 2	0 46 47	10°17'37	9♐33	29°52	23°42	13° 3	6°49	12°46	17°42	4♒22	13°28	5♓54	4°34	6°39	22♉59	S 2
M 3	0 50 44	11°15'37	22°41	1♎48	24°55	13°42	6°58	12°54	17°43	4°22	13°29	5°51	4°30	6°45	22°57	M 3
T 4	0 54 40	12°13'39	6♑ 7	3°45	26° 9	14°20	7° 8	13° 1	17°44	4°21	13°29	5°D49	4°27	6°52	22°55	T 4
W 5	0 58 37	13°11'41	19°50	5°42	27°23	14°58	7°18	13° 9	17°45	4°21	13°29	5°49	4°24	6°59	22°53	W 5
T 6	1 2 33	14° 9'45	3♒52	7°39	28°37	15°37	7°28	13°17	17°46	4°21	13°29	5°50	4°21	7° 5	22°51	T 6
F 7	1 6 30	15° 7'50	18°12	9°36	29°51	16°15	7°38	13°24	17°47	4°21	13°29	5°52	4°18	7°12	22°49	F 7
S 8	1 10 27	16° 5'56	2♓49	11°33	1♎ 5	16°53	7°48	13°32	17°48	4°20	13°29	5°R53	4°14	7°19	22°47	S 8
S 9	1 14 23	17° 4'03	17°38	13°29	2°19	17°32	7°59	13°39	17°48	4°20	13°29	5°52	4°11	7°25	22°45	S 9
M10	1 18 20	18° 2'12	2♈32	15°25	3°33	18°10	8° 9	13°47	17°49	4°20	13°29	5°50	4° 8	7°32	22°43	M10
T 11	1 22 16	19° 0'23	17°25	17°20	4°47	18°48	8°19	13°55	17°50	4°20	13°30	5°46	4° 5	7°38	22°41	T 11
W12	1 26 13	19°58'34	2♉ 8	19°14	6° 1	19°26	8°30	14° 2	17°50	4°20	13°R30	5°40	4° 2	7°45	22°39	W12
T 13	1 30 9	20°56'48	16°33	21° 8	7°15	20° 4	8°40	14°10	17°51	4°20	13°30	5°33	3°59	7°52	22°36	T 13
F 14	1 34 6	21°55'04	0♊35	23° 0	8°29	20°42	8°51	14°17	17°51	4°19	13°30	5°25	3°55	7°58	22°34	F 14
S 15	1 38 2	22°53'21	14°11	24°51	9°44	21°20	9° 2	14°25	17°52	4°D19	13°29	5°19	3°52	8° 5	22°32	S 15
S 16	1 41 59	23°51'41	27°20	26°42	10°58	21°58	9°13	14°32	17°52	4°19	13°29	5°14	3°49	8°12	22°29	S 16
M17	1 45 56	24°50'02	10♋ 3	28°31	12°12	22°36	9°24	14°40	17°52	4°20	13°29	5°11	3°46	8°18	22°27	M17
T 18	1 49 52	25°48'25	22°26	0♏19	13°26	23°14	9°35	14°48	17°52	4°20	13°29	5°D 9	3°43	8°25	22°24	T 18
W19	1 53 49	26°46'51	4♌32	2° 7	14°41	23°52	9°46	14°55	17°53	4°20	13°29	5°10	3°39	8°32	22°22	W19
T 20	1 57 45	27°45'18	16°26	3°53	15°55	24°30	9°57	15° 3	17°53	4°20	13°29	5°11	3°36	8°38	22°19	T 20
F 21	2 1 42	28°43'47	28°14	5°38	17° 9	25° 8	10° 8	15°10	17°53	4°20	13°29	5°12	3°33	8°45	22°17	F 21
S 22	2 5 38	29°42'18	10♍ 1	7°22	18°24	25°46	10°19	15°17	17°53	4°20	13°29	5°R12	3°30	8°52	22°14	S 22
S 23	2 9 35	0♏40'51	21°51	9° 5	19°38	26°23	10°31	15°25	17°R53	4°20	13°28	5°10	3°27	8°58	22°12	S 23
M24	2 13 31	1°39'26	3♎49	10°47	20°53	27° 1	10°42	15°32	17°53	4°21	13°28	5° 6	3°24	9° 5	22° 9	M24
T 25	2 17 28	2°38'03	15°56	12°28	22° 7	27°39	10°54	15°40	17°53	4°21	13°28	5° 0	3°20	9°11	22° 7	T 25
W26	2 21 24	3°36'42	28°15	14° 8	23°21	28°16	11° 5	15°47	17°53	4°21	13°28	4°51	3°17	9°18	22° 4	W26
T 27	2 25 21	4°35'23	10♏47	15°47	24°36	28°54	11°17	15°54	17°53	4°22	13°27	4°41	3°14	9°25	22° 1	T 27
F 28	2 29 18	5°34'06	23°33	17°25	25°51	29°31	11°29	16° 2	17°52	4°22	13°27	4°30	3°11	9°31	21°59	F 28
S 29	2 33 14	6°32'50	6♐31	19° 2	27° 5	0♎ 9	11°40	16° 9	17°52	4°23	13°27	4°19	3° 8	9°38	21°56	S 29
S 30	2 37 11	7°31'36	19°42	20°38	28°20	0°46	11°52	16°16	17°52	4°23	13°26	4°10	3° 5	9°45	21°53	S 30
M31	2 41 7	8♏30'24	3♑ 4	22♏14	29♎34	1♎24	12♐ 4	16♎24	17♋51	4♒24	13♋26	4♓ 3	3♓ 1	9♍51	21♉51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s39	24s11	5s 8	2n17	1n37	4n 4	1n12	7n56	1n12	20s24	0n48	3s12	1n54	22n16	0n15	18s12	0n47	12n 7	10s25	9s13	9s43	8n51	16n29	1s54
S 2	4 2	26 46	5 11	1 36	1 41	3 36	1 13	7 42	1 12	20 25	0 48	3 14	1 54	22 16	0 16	18 12	0 47	12 7	10 25	9 15	9 44	8 48	16 28	1 54
M 3	4 24	27 56	4 58	0 53	1 43	3 8	1 15	7 27	1 12	20 27	0 47	3 17	1 54	22 16	0 16	18 12	0 47	12 7	10 26	9 16	9 45	8 45	16 28	1 54
T 4	4 47	27 31	4 29	0 9	1 45	2 41	1 16	7 13	1 12	20 29	0 47	3 20	1 54	22 16	0 16	18 12	0 47	12 7	10 26	9 16	9 46	8 41	16 27	1 54
W 5	5 9	25 26	3 45	0s36	1 46	2 13	1 17	6 58	1 13	20 31	0 47	3 23	1 54	22 16	0 16	18 12	0 47	12 7	10 26	9 16	9 47	8 38	16 26	1 54
T 6	5 31	21 45	2 45	1 22	1 47	1 45	1 18	6 44	1 13	20 32	0 47	3 26	1 54	22 16	0 16	18 12	0 47	12 6	10 26	9 16	9 48	8 35	16 26	1 55
F 7	5 54	16 42	1 35	2 8	1 46	1 17	1 19	6 29	1 13	20 34	0 47	3 29	1 54	22 16	0 16	18 12	0 46	12 6	10 26	9 16	9 50	8 32	16 25	1 55
S 8	6 16	10 37	0 17	2 54	1 45	0 48	1 20	6 15	1 13	20 36	0 47	3 32	1 54	22 16	0 16	18 12	0 46	12 6	10 27	9 15	9 51	8 28	16 24	1 55
S 9	6 38	3 52	1n 3	3 41	1 43	0 20	1 21	6 0	1 14	20 38	0 46	3 35	1 54	22 16	0 16	18 12	0 46	12 6	10 27	9 15	9 52	8 25	16 24	1 55
M10	7 0	3n 8	2 20	4 27	1 40	0s 8	1 22	5 46	1 14	20 39	0 46	3 37	1 54	22 16	0 16	18 13	0 46	12 6	10 27	9 16	9 53	8 22	16 23	1 55
T 11	7 22	9 56	3 26	5 14	1 37	0 36	1 23	5 31	1 14	20 41	0 46	3 40	1 54	22 15	0 16	18 13	0 46	12 6	10 27	9 18	9 54	8 19	16 22	1 55
W12	7 43	16 7	4 18	6 0	1 34	1 5	1 24	5 17	1 14	20 43	0 46	3 43	1 54	22 15	0 16	18 13	0 46	12 5	10 27	9 20	9 55	8 15	16 22	1 55
T 13	8 5	21 16	4 52	6 46	1 30	1 33	1 25	5 2	1 14	20 45	0 46	3 46	1 54	22 15	0 16	18 13	0 46	12 5	10 27	9 23	9 56	8 12	16 21	1 56
F 14	8 27	25 3	5 7	7 31	1 25	2 1	1 25	4 47	1 15	20 47	0 46	3 49	1 54	22 15	0 16	18 13	0 46	12 5	10 28	9 25	9 58	8 9	16 20	1 56
S 15	8 48	27 17	5 5	8 16	1 21	2 30	1 26	4 33	1 15	20 48	0 46	3 52	1 54	22 15	0 16	18 13	0 46	12 5	10 28	9 27	9 59	8 6	16 20	1 56
S 16	9 9	27 55	4 46	9 0	1 15	2 58	1 26	4 18	1 15	20 50	0 45	3 54	1 54	22 15	0 16	18 13	0 46	12 5	10 28	9 29	10 0	8 2	16 19	1 56
M17	9 31	27 0	4 13	9 44	1 10	3 26	1 27	4 3	1 15	20 52	0 45	3 57	1 54	22 15	0 16	18 13	0 46	12 4	10 28	9 30	10 1	7 59	16 18	1 56
T 18	9 52	24 47	3 30	10 27	1 4	3 54	1 27	3 49	1 15	20 54	0 45	4 0	1 55	22 15	0 16	18 13	0 46	12 4	10 28	9 31	10 2	7 56	16 17	1 56
W19	10 13	21 28	2 38	11 10	0 58	4 23	1 27	3 34	1 16	20 55	0 45	4 3	1 55	22 15	0 16	18 13	0 46	12 4	10 29	9 31	10 3	7 52	16 17	1 56
T 20	10 33	17 19	1 39	11 51	0 52	4 51	1 27	3 19	1 16	20 57	0 45	4 6	1 55	22 15	0 16	18 13	0 46	12 4	10 29	9 30	10 4	7 49	16 16	1 57
F 21	10 54	12 32	0 37	12 32	0 45	5 19	1 28	3 5	1 16	20 59	0 45	4 8	1 55	22 15	0 16	18 13	0 46	12 4	10 29	9 30	10 6	7 46	16 15	1 57
S 22	11 15	7 20	0s26	13 12	0 39	5 47	1 28	2 50	1 16	21 1	0 45	4 11	1 55	22 15	0 16	18 13	0 46	12 4	10 29	9 30	10 7	7 43	16 14	1 57
S 23	11 35	1 50	1 28	13 51	0 32	6 14	1 28	2 35	1 16	21 2	0 44	4 14	1 55	22 15	0 16	18 13	0 46	12 3	10 29	9 31	10 8	7 39	16 14	1 57
M24	11 55	3s45	2 27	14 29	0 25	6 42	1 28	2 21	1 17	21 4	0 44	4 17	1 55	22 15	0 16	18 13	0 46	12 3	10 29	9 32	10 9	7 36	16 13	1 57
T 25	12 15	9 17	3 20	15 7	0 18	7 10	1 28	2 6	1 17	21 6	0 44	4 19	1 55	22 15	0 16	18 13	0 46	12 3	10 30	9 34	10 10	7 33	16 12	1 57
W26	12 35	14 33	4 5	15 43	0 11	7 37	1 27	1 52	1 17	21 7	0 44	4 22	1 55	22 15	0 16	18 13	0 46	12 3	10 30	9 37	10 11	7 30	16 11	1 57
T 27	12 54	19 18	4 38	16 19	0 4	8 4	1 27	1 37	1 17	21 9	0 44	4 25	1 55	22 15	0 16	18 13	0 46	12 3	10 30	9 41	10 12	7 26	16 10	1 57
F 28	13 14	23 16	4 58	16 53	0s 3	8 31	1 27	1 22	1 17	21 11	0 44	4 27	1 55	22 15	0 16	18 13	0 46	12 3	10 30	9 45	10 13	7 23	16 10	1 58
S 29	13 33	26 8	5 3	17 27	0 10	8 58	1 26	1 8	1 17	21 13	0 44	4 30	1 56	22 16	0 16	18 13	0 46	12 3	10 30	9 49	10 15	7 20	16 9	1 58
S 30	13 52	27 38	4 53	18 0	0 18	9 25	1 26	0 53	1 18	21 14	0 44	4 33	1 56	22 16	0 16	18 12	0 46	12 2	10 30	9 52	10 16	7 16	16 8	1 58
M31	14s11	27s34	4s26	18s31	0s25	9s52	1n26	0n39	1n18	21s16	0n43	4s35	1n56	22n16	0n16	18s12	0n46	12n 2	10s31	9s55	10s17	7n13	16n 7	1s58

Julian Day Number = 3229419.5, Delta T = 04h06m23s
Ecliptic obliquity = 23°10'12, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°37'40, Lahiri = 53°44'40

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NOVEMBER 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 4	9♏29'14	16♉37	23♏48	0♏49	2♎ 1	12♐16	16♎31	17°R51	4♒24	13°R25	3°R58	2♓58	9♍58	21°R48	T 1
W 2	2 49 0	10°28'05	0♒22	25°22	2° 3	2°39	12°28	16°38	17♋50	4°25	13♋25	3♓56	2°55	10° 5	21♉45	W 2
T 3	2 52 57	11°26'58	14°18	26°55	3°18	3°16	12°40	16°45	17°50	4°25	13°25	3°D56	2°52	10°11	21°42	T 3
F 4	2 56 53	12°25'52	28°25	28°26	4°33	3°53	12°52	16°52	17°49	4°26	13°24	3°R56	2°49	10°18	21°39	F 4
S 5	3 0 50	13°24'48	12♓42	29°57	5°47	4°30	13° 4	16°59	17°48	4°27	13°24	3°56	2°45	10°25	21°37	S 5
S 6	3 4 47	14°23'45	27° 7	1♐28	7° 2	5° 7	13°16	17° 7	17°48	4°27	13°23	3°54	2°42	10°31	21°34	S 6
M 7	3 8 43	15°22'44	11♈38	2°57	8°17	5°45	13°29	17°14	17°47	4°28	13°23	3°50	2°39	10°38	21°31	M 7
T 8	3 12 40	16°21'45	26° 9	4°25	9°32	6°22	13°41	17°21	17°46	4°29	13°22	3°43	2°36	10°44	21°28	T 8
W 9	3 16 36	17°20'47	10♉33	5°53	10°46	6°59	13°53	17°28	17°45	4°30	13°22	3°33	2°33	10°51	21°25	W 9
T 10	3 20 33	18°19'52	24°45	7°20	12° 1	7°36	14° 5	17°34	17°44	4°30	13°21	3°22	2°30	10°58	21°23	T 10
F 11	3 24 29	19°18'58	8♊38	8°46	13°16	8°13	14°18	17°41	17°43	4°31	13°20	3°10	2°26	11° 4	21°20	F 11
S 12	3 28 26	20°18'07	22°10	10°11	14°31	8°50	14°30	17°48	17°42	4°32	13°20	2°59	2°23	11°11	21°17	S 12
S 13	3 32 22	21°17'18	5♋17	11°35	15°45	9°26	14°43	17°55	17°41	4°33	13°19	2°50	2°20	11°18	21°14	S 13
M14	3 36 19	22°16'31	18° 1	12°58	17° 0	10° 3	14°55	18° 2	17°40	4°34	13°19	2°43	2°17	11°24	21°11	M14
T 15	3 40 16	23°15'46	0♌25	14°20	18°15	10°40	15° 8	18° 8	17°39	4°35	13°18	2°39	2°14	11°31	21° 8	T 15
W16	3 44 12	24°15'03	12°32	15°41	19°30	11°17	15°21	18°15	17°38	4°36	13°17	2°37	2°11	11°38	21° 6	W16
T 17	3 48 9	25°14'22	24°27	17° 1	20°45	11°54	15°33	18°22	17°37	4°37	13°16	2°36	2° 7	11°44	21° 3	T 17
F 18	3 52 5	26°13'43	6♍15	18°20	22° 0	12°30	15°46	18°28	17°36	4°38	13°16	2°36	2° 4	11°51	21° 0	F 18
S 19	3 56 2	27°13'07	18° 3	19°38	23°15	13° 7	15°59	18°35	17°34	4°39	13°15	2°36	2° 1	11°58	20°57	S 19
S 20	3 59 58	28°12'33	29°56	20°55	24°30	13°44	16°11	18°41	17°33	4°40	13°14	2°33	1°58	12° 4	20°54	S 20
M21	4 3 55	29°12'00	11♎58	22°10	25°45	14°20	16°24	18°48	17°31	4°42	13°14	2°28	1°55	12°11	20°51	M21
T 22	4 7 51	0♐11'30	24°13	23°23	27° 0	14°57	16°37	18°54	17°30	4°43	13°13	2°21	1°51	12°18	20°49	T 22
W23	4 11 48	1°11'02	6♏44	24°35	28°15	15°33	16°50	19° 0	17°29	4°44	13°12	2°10	1°48	12°24	20°46	W23
T 24	4 15 45	2°10'37	19°32	25°46	29°30	16° 9	17° 3	19° 7	17°27	4°45	13°11	1°58	1°45	12°31	20°43	T 24
F 25	4 19 41	3°10'13	2♐38	26°54	0♐45	16°46	17°16	19°13	17°25	4°46	13°10	1°45	1°42	12°37	20°40	F 25
S 26	4 23 38	4° 9'51	16° 0	28° 0	2° 0	17°22	17°29	19°19	17°24	4°48	13° 9	1°32	1°39	12°44	20°38	S 26
S 27	4 27 34	5° 9'31	29°35	29° 4	3°15	17°58	17°42	19°25	17°22	4°49	13° 9	1°20	1°36	12°51	20°35	S 27
M28	4 31 31	6° 9'13	13♉20	0♉ 6	4°30	18°35	17°55	19°31	17°20	4°50	13° 8	1°11	1°32	12°57	20°32	M28
T 29	4 35 27	7° 8'56	27°13	1° 4	5°45	19°11	18° 8	19°37	17°19	4°52	13° 7	1° 5	1°29	13° 4	20°29	T 29
W30	4 39 24	8♐ 8'41	11♒11	2♉ 0	7♐ 0	19♎47	18♐21	19♎43	17♋17	4♒53	13♋ 6	1♓ 2	1♓26	13♍11	20♉27	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	25s51	3s44	19s 2	0s32	10s18	1n25	0n24	1n18	21s18	0n43	4s38	1n56	22n16	0n16	18s12	0n46	12n 2	10s31	9s57	10s18	7n10	16n 6	1s58
W 2	14 48	22 35	2 49	19 32	0 39	10 44	1 24	0 10	1 18	21 19	0 43	4 41	1 56	22 16	0 16	18 12	0 46	12 2	10 31	9 57	10 19	7 7	16 6	1 58
T 3	15 6	18 0	1 43	20 0	0 47	11 10	1 24	0s 5	1 18	21 21	0 43	4 43	1 56	22 16	0 16	18 12	0 46	12 2	10 31	9 57	10 20	7 3	16 5	1 58
F 4	15 24	12 21	0 29	20 28	0 54	11 35	1 23	0 19	1 18	21 22	0 43	4 46	1 56	22 16	0 16	18 12	0 46	12 2	10 31	9 57	10 21	7 0	16 4	1 58
S 5	15 41	6 0	0n46	20 54	1 1	12 1	1 22	0 34	1 19	21 24	0 43	4 48	1 56	22 16	0 16	18 12	0 45	12 2	10 31	9 57	10 23	6 57	16 3	1 58
S 6	15 59	0n42	2 0	21 20	1 8	12 26	1 21	0 48	1 19	21 26	0 43	4 51	1 56	22 16	0 16	18 12	0 45	12 2	10 32	9 58	10 24	6 53	16 2	1 59
M 7	16 16	7 24	3 6	21 44	1 15	12 50	1 20	1 3	1 19	21 27	0 43	4 54	1 57	22 16	0 16	18 12	0 45	12 1	10 32	10 0	10 25	6 50	16 2	1 59
T 8	16 33	13 43	4 0	22 8	1 22	13 15	1 19	1 17	1 19	21 29	0 43	4 56	1 57	22 17	0 16	18 11	0 45	12 1	10 32	10 2	10 26	6 47	16 1	1 59
W 9	16 49	19 13	4 38	22 30	1 29	13 39	1 18	1 31	1 19	21 30	0 42	4 59	1 57	22 17	0 16	18 11	0 45	12 1	10 32	10 6	10 27	6 43	16 0	1 59
T 10	17 6	23 34	4 58	22 51	1 35	14 3	1 17	1 46	1 19	21 32	0 42	5 1	1 57	22 17	0 16	18 11	0 45	12 1	10 32	10 10	10 28	6 40	15 59	1 59
F 11	17 22	26 26	5 0	23 11	1 42	14 26	1 16	2 0	1 20	21 34	0 42	5 3	1 57	22 17	0 16	18 11	0 45	12 1	10 32	10 14	10 29	6 37	15 58	1 59
S 12	17 37	27 41	4 45	23 30	1 48	14 49	1 15	2 14	1 20	21 35	0 42	5 6	1 57	22 17	0 16	18 11	0 45	12 1	10 33	10 18	10 30	6 34	15 58	1 59
S 13	17 53	27 19	4 15	23 48	1 54	15 12	1 13	2 29	1 20	21 37	0 42	5 8	1 57	22 17	0 16	18 11	0 45	12 1	10 33	10 21	10 32	6 30	15 57	1 59
M14	18 8	25 29	3 33	24 5	2 0	15 34	1 12	2 43	1 20	21 38	0 42	5 11	1 58	22 17	0 16	18 10	0 45	12 1	10 33	10 23	10 33	6 27	15 56	1 59
T 15	18 23	22 28	2 42	24 21	2 6	15 56	1 11	2 57	1 20	21 39	0 42	5 13	1 58	22 18	0 17	18 10	0 45	12 1	10 33	10 25	10 34	6 24	15 55	1 59
W16	18 37	18 32	1 44	24 35	2 12	16 18	1 9	3 11	1 20	21 41	0 42	5 15	1 58	22 18	0 17	18 10	0 45	12 1	10 33	10 26	10 35	6 20	15 54	1 59
T 17	18 52	13 54	0 43	24 49	2 17	16 39	1 8	3 25	1 20	21 42	0 42	5 18	1 58	22 18	0 17	18 10	0 45	12 1	10 33	10 26	10 36	6 17	15 54	1 59
F 18	19 5	8 49	0s19	25 1	2 22	17 0	1 6	3 39	1 20	21 44	0 42	5 20	1 58	22 18	0 17	18 10	0 45	12 1	10 33	10 26	10 37	6 14	15 53	2 0
S 19	19 19	3 26	1 21	25 13	2 27	17 20	1 4	3 53	1 21	21 45	0 41	5 22	1 58	22 18	0 17	18 9	0 45	12 0	10 33	10 26	10 38	6 10	15 52	2 0
S 20	19 32	2s 6	2 19	25 23	2 31	17 40	1 3	4 7	1 21	21 47	0 41	5 25	1 59	22 18	0 17	18 9	0 45	12 0	10 34	10 27	10 39	6 7	15 51	2 0
M21	19 45	7 38	3 12	25 32	2 36	17 59	1 1	4 21	1 21	21 48	0 41	5 27	1 59	22 19	0 17	18 9	0 45	12 0	10 34	10 29	10 41	6 4	15 50	2 0
T 22	19 58	12 58	3 57	25 40	2 40	18 18	0 59	4 35	1 21	21 49	0 41	5 29	1 59	22 19	0 17	18 9	0 45	12 0	10 34	10 31	10 42	6 0	15 50	2 0
W23	20 10	17 53	4 32	25 47	2 43	18 36	0 58	4 48	1 21	21 51	0 41	5 31	1 59	22 19	0 17	18 8	0 45	12 0	10 34	10 35	10 43	5 57	15 49	2 0
T 24	20 22	22 7	4 53	25 52	2 46	18 54	0 56	5 2	1 21	21 52	0 41	5 34	1 59	22 19	0 17	18 8	0 45	12 0	10 34	10 39	10 44	5 54	15 48	2 0
F 25	20 33	25 21	5 0	25 57	2 49	19 12	0 54	5 16	1 21	21 53	0 41	5 36	1 59	22 20	0 17	18 8	0 45	12 0	10 34	10 44	10 45	5 51	15 47	2 0
S 26	20 44	27 16	4 51	26 0	2 51	19 29	0 52	5 29	1 21	21 55	0 41	5 38	2 0	22 20	0 17	18 7	0 45	12 0	10 34	10 49	10 46	5 47	15 47	2 0
S 27	20 55	27 35	4 25	26 3	2 53	19 45	0 50	5 43	1 21	21 56	0 41	5 40	2 0	22 20	0 17	18 7	0 45	12 0	10 34	10 53	10 47	5 44	15 46	2 0
M28	21 6	26 13	3 44	26 4	2 54	20 1	0 48	5 56	1 22	21 57	0 41	5 42	2 0	22 20	0 17	18 7	0 45	12 0	10 35	10 56	10 48	5 41	15 45	2 0
T 29	21 16	23 14	2 48	26 5	2 55	20 16	0 46	6 10	1 22	21 58	0 41	5 44	2 0	22 20	0 17	18 7	0 45	12 0	10 35	10 58	10 50	5 37	15 44	2 0
W30	21s25	18s52	1s43	26s 4	2s55	20s31	0n44	6s23	1n22	21s59	0n41	5s46	2n 0	22n21	0n17	18s 6	0n45	12n 0	10s35	10s59	10s51	5n34	15n44	2s 0

Julian Day Number = 3229450.5, Delta T = 04h06m24s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°37'44, Lahiri = 53°44'44

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DECEMBER 4129

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 21	9♐ 8'28	25♒13	2♑52	8♐15	20♎23	18♐34	19♎49	17°R15	4♒55	13°R 5	1°R 1	1♓23	13♍17	20°R24	T 1
F 2	4 47 17	10° 8'16	9♓17	3°40	9°30	20°59	18°47	19°55	17♋13	4°56	13♋ 4	1♓ 1	1°20	13°24	20♉21	F 2
S 3	4 51 14	11° 8'05	23°24	4°24	10°45	21°35	19° 0	20° 0	17°11	4°58	13° 3	1° 0	1°17	13°31	20°19	S 3
S 4	4 55 10	12° 7'56	7♈31	5° 3	12° 0	22°11	19°13	20° 6	17°10	4°59	13° 2	0°58	1°13	13°37	20°16	S 4
M 5	4 59 7	13° 7'49	21°38	5°36	13°15	22°47	19°26	20°12	17° 8	5° 1	13° 1	0°54	1°10	13°44	20°14	M 5
T 6	5 3 3	14° 7'43	5♉42	6° 4	14°30	23°23	19°39	20°17	17° 6	5° 2	13° 0	0°46	1° 7	13°51	20°11	T 6
W 7	5 7 0	15° 7'39	19°40	6°25	15°45	23°58	19°52	20°23	17° 4	5° 4	12°59	0°37	1° 4	13°57	20° 9	W 7
T 8	5 10 56	16° 7'36	3♊27	6°39	17° 0	24°34	20° 5	20°28	17° 2	5° 6	12°58	0°25	1° 1	14° 4	20° 6	T 8
F 9	5 14 53	17° 7'35	17° 1	6°R45	18°15	25°10	20°18	20°33	16°59	5° 7	12°57	0°13	0°57	14°11	20° 4	F 9
S 10	5 18 50	18° 7'36	0♋17	6°43	19°31	25°46	20°32	20°38	16°57	5° 9	12°56	0° 1	0°54	14°17	20° 1	S 10
S 11	5 22 46	19° 7'39	13°15	6°32	20°46	26°21	20°45	20°44	16°55	5°11	12°55	29♒51	0°51	14°24	19°59	S 11
M12	5 26 43	20° 7'44	25°53	6°11	22° 1	26°57	20°58	20°49	16°53	5°12	12°54	29°44	0°48	14°31	19°57	M12
T 13	5 30 39	21° 7'50	8♌14	5°40	23°16	27°32	21°11	20°54	16°51	5°14	12°53	29°39	0°45	14°37	19°54	T 13
W14	5 34 36	22° 7'58	20°20	4°59	24°31	28° 7	21°24	20°59	16°49	5°16	12°52	29°37	0°42	14°44	19°52	W14
T 15	5 38 32	23° 8'08	2♍15	4° 8	25°46	28°43	21°37	21° 4	16°46	5°18	12°51	29°D36	0°38	14°50	19°50	T 15
F 16	5 42 29	24° 8'20	14° 4	3° 8	27° 2	29°18	21°51	21° 8	16°44	5°19	12°50	29°37	0°35	14°57	19°47	F 16
S 17	5 46 25	25° 8'34	25°52	2° 0	28°17	29°53	22° 4	21°13	16°42	5°21	12°49	29°R37	0°32	15° 4	19°45	S 17
S 18	5 50 22	26° 8'50	7♎45	0°46	29°32	0♏29	22°17	21°18	16°40	5°23	12°48	29°36	0°29	15°10	19°43	S 18
M19	5 54 19	27° 9'07	19°48	29♐27	0♑47	1° 4	22°30	21°22	16°37	5°25	12°47	29°34	0°26	15°17	19°41	M19
T 20	5 58 15	28° 9'27	2♏ 6	28° 6	2° 2	1°39	22°43	21°27	16°35	5°27	12°46	29°29	0°23	15°24	19°39	T 20
W21	6 2 12	29° 9'48	14°43	26°46	3°18	2°14	22°56	21°31	16°33	5°29	12°45	29°21	0°19	15°30	19°37	W21
T 22	6 6 8	0♑10'11	27°41	25°28	4°33	2°49	23° 9	21°35	16°30	5°31	12°43	29°12	0°16	15°37	19°35	T 22
F 23	6 10 5	1°10'36	11♐ 1	24°17	5°48	3°24	23°23	21°39	16°28	5°32	12°42	29° 2	0°13	15°44	19°33	F 23
S 24	6 14 1	2°11'02	24°42	23°14	7° 3	3°58	23°36	21°44	16°25	5°34	12°41	28°51	0°10	15°50	19°31	S 24
S 25	6 17 58	3°11'30	8♑41	22°20	8°19	4°33	23°49	21°48	16°23	5°36	12°40	28°42	0° 7	15°57	19°29	S 25
M26	6 21 55	4°11'59	22°53	21°37	9°34	5° 8	24° 2	21°51	16°20	5°38	12°39	28°36	0° 3	16° 4	19°27	M26
T 27	6 25 51	5°12'30	7♒13	21° 5	10°49	5°43	24°15	21°55	16°18	5°40	12°38	28°31	0° 0	16°10	19°25	T 27
W28	6 29 48	6°13'02	21°36	20°46	12° 4	6°17	24°28	21°59	16°15	5°42	12°37	28°29	29♒57	16°17	19°24	W28
T 29	6 33 44	7°13'35	5♓57	20°D37	13°20	6°52	24°41	22° 3	16°13	5°44	12°36	28°D29	29°54	16°24	19°22	T 29
F 30	6 37 41	8°14'08	20°13	20°40	14°35	7°26	24°54	22° 6	16°10	5°46	12°34	28°30	29°51	16°30	19°20	F 30
S 31	6 41 37	9♑14'43	4♈22	20♐53	15♑50	8♏ 0	25♐ 7	22♎10	16♋ 8	5♒49	12♋33	28°R31	29♒48	16♍37	19♉19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	13s27	0s31	26s 2	2s54	20s45	0n42	6s37	1n22	22s 1	0n40	5s48	2n 0	22n21	0n17	18s 6	0n45	12n 0	10s35	11s 0	10s52	5n31	15n43	2s 0
F 2	21 43	7 19	0n44	26 0	2 53	20 58	0 40	6 50	1 22	22 2	0 40	5 50	2 1	22 21	0 17	18 6	0 45	12 0	10 35	11 0	10 53	5 27	15 42	2 0
S 3	21 52	0 49	1 56	25 56	2 50	21 11	0 38	7 3	1 22	22 3	0 40	5 52	2 1	22 21	0 17	18 5	0 45	12 0	10 35	11 0	10 54	5 24	15 41	2 0
S 4	22 0	5n43	3 0	25 51	2 47	21 23	0 35	7 16	1 22	22 4	0 40	5 54	2 1	22 22	0 17	18 5	0 45	12 0	10 35	11 0	10 55	5 21	15 41	2 0
M 5	22 7	11 58	3 54	25 46	2 43	21 35	0 33	7 29	1 22	22 5	0 40	5 56	2 1	22 22	0 17	18 5	0 45	12 0	10 35	11 2	10 56	5 17	15 40	2 0
T 6	22 14	17 34	4 33	25 39	2 38	21 46	0 31	7 42	1 22	22 6	0 40	5 58	2 1	22 22	0 17	18 4	0 45	12 0	10 35	11 5	10 57	5 14	15 39	2 0
W 7	22 21	22 12	4 56	25 32	2 31	21 56	0 29	7 55	1 22	22 7	0 40	5 59	2 2	22 23	0 17	18 4	0 44	12 0	10 35	11 8	10 58	5 11	15 39	2 1
T 8	22 27	25 32	5 1	25 24	2 24	22 6	0 27	8 8	1 22	22 8	0 40	6 1	2 2	22 23	0 17	18 4	0 44	12 0	10 35	11 12	11 0	5 7	15 38	2 1
F 9	22 33	27 20	4 49	25 14	2 15	22 15	0 24	8 21	1 23	22 9	0 40	6 3	2 2	22 23	0 17	18 3	0 44	12 0	10 35	11 16	11 1	5 4	15 37	2 1
S 10	22 39	27 31	4 21	25 4	2 4	22 24	0 22	8 34	1 23	22 10	0 40	6 5	2 2	22 23	0 17	18 3	0 44	12 0	10 35	11 20	11 2	5 1	15 37	2 1
S 11	22 44	26 10	3 40	24 53	1 52	22 32	0 20	8 46	1 23	22 11	0 40	6 6	2 3	22 24	0 17	18 2	0 44	12 0	10 36	11 24	11 3	4 57	15 36	2 1
M12	22 48	23 30	2 49	24 41	1 39	22 39	0 17	8 59	1 23	22 12	0 40	6 8	2 3	22 24	0 17	18 2	0 44	12 0	10 36	11 26	11 4	4 54	15 35	2 1
T 13	22 53	19 48	1 51	24 27	1 24	22 45	0 15	9 11	1 23	22 13	0 40	6 10	2 3	22 24	0 17	18 2	0 44	12 0	10 36	11 28	11 5	4 51	15 35	2 1
W14	22 56	15 20	0 49	24 12	1 8	22 51	0 12	9 24	1 23	22 14	0 40	6 11	2 3	22 24	0 17	18 1	0 44	12 0	10 36	11 29	11 6	4 47	15 34	2 1
T 15	23 0	10 20	0s14	23 56	0 50	22 56	0 10	9 36	1 23	22 15	0 40	6 13	2 3	22 25	0 17	18 1	0 44	12 0	10 36	11 29	11 7	4 44	15 33	2 1
F 16	23 2	5 1	1 16	23 39	0 31	23 1	0 8	9 48	1 23	22 16	0 39	6 15	2 4	22 25	0 17	18 1	0 44	12 0	10 36	11 29	11 8	4 41	15 33	2 1
S 17	23 5	0s27	2 15	23 21	0 12	23 4	0 5	10 1	1 23	22 17	0 39	6 16	2 4	22 25	0 17	18 0	0 44	12 0	10 36	11 29	11 10	4 37	15 32	2 1
S 18	23 7	5 56	3 9	23 1	0n 9	23 7	0 3	10 13	1 23	22 18	0 39	6 18	2 4	22 26	0 17	18 0	0 44	12 1	10 36	11 29	11 11	4 34	15 32	2 1
M19	23 8	11 17	3 55	22 41	0 29	23 10	0 0	10 25	1 23	22 18	0 39	6 19	2 4	22 26	0 17	17 59	0 44	12 1	10 36	11 30	11 12	4 31	15 31	2 1
T 20	23 9	16 19	4 31	22 20	0 49	23 11	0s 2	10 37	1 23	22 19	0 39	6 20	2 5	22 26	0 17	17 59	0 44	12 1	10 36	11 32	11 13	4 28	15 30	2 1
W21	23 10	20 46	4 55	22 0	1 8	23 12	0 4	10 49	1 23	22 20	0 39	6 22	2 5	22 27	0 17	17 58	0 44	12 1	10 36	11 34	11 14	4 24	15 30	2 1
T 22	23 10	24 22	5 5	21 40	1 26	23 12	0 7	11 0	1 23	22 21	0 39	6 23	2 5	22 27	0 17	17 58	0 44	12 1	10 36	11 37	11 15	4 21	15 29	2 1
F 23	23 10	26 46	4 58	21 21	1 42	23 12	0 9	11 12	1 23	22 21	0 39	6 24	2 5	22 27	0 17	17 58	0 44	12 1	10 36	11 41	11 16	4 18	15 29	2 1
S 24	23 9	27 38	4 35	21 3	1 57	23 11	0 12	11 24	1 23	22 22	0 39	6 26	2 6	22 27	0 17	17 57	0 44	12 1	10 36	11 44	11 17	4 14	15 28	2 1
S 25	23 8	26 47	3 54	20 48	2 9	23 9	0 14	11 35	1 23	22 23	0 39	6 27	2 6	22 28	0 17	17 57	0 44	12 1	10 36	11 48	11 18	4 11	15 28	2 1
M26	23 6	24 12	2 59	20 36	2 19	23 6	0 16	11 46	1 23	22 23	0 39	6 28	2 6	22 28	0 17	17 56	0 44	12 1	10 36	11 50	11 20	4 8	15 27	2 1
T 27	23 4	20 4	1 52	20 26	2 26	23 3	0 19	11 58	1 23	22 24	0 39	6 29	2 6	22 28	0 17	17 56	0 44	12 1	10 36	11 51	11 21	4 4	15 27	2 1
W28	23 2	14 44	0 37	20 19	2 32	22 59	0 21	12 9	1 23	22 24	0 39	6 31	2 7	22 29	0 17	17 55	0 44	12 1	10 36	11 52	11 22	4 1	15 26	2 1
T 29	22 58	8 36	0n40	20 15	2 36	22 54	0 24	12 20	1 23	22 25	0 39	6 32	2 7	22 29	0 17	17 55	0 44	12 2	10 36	11 52	11 23	3 58	15 26	2 1
F 30	22 55	2 5	1 54	20 13	2 38	22 49	0 26	12 31	1 23	22 26	0 39	6 33	2 7	22 29	0 17	17 54	0 44	12 2	10 36	11 52	11 24	3 54	15 26	2 1
S 31	22s51	4n30	3n 1	20s14	2n38	22s43	0s28	12s42	1n23	22s26	0n39	6s34	2n 7	22n30	0n17	17s54	0n44	12n 2	10s36	11s51	11s25	3n51	15n25	2s 1

Julian Day Number = 3229480.5, Delta T = 04h06m25s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°37'49, Lahiri = 53°44'48

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

ASTRODIENST EPHEMERIS for the year 4130

JANUARY 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 34	10♑15'19	18♈23	21♐15	17♑ 5	8♏35	25♐20	22♎13	16°R 5	5♒51	12°R32	28°R31	29♒44	16♍44	19°R17	S 1
M 2	6 49 30	11°15'56	2♉16	21°46	18°21	9° 9	25°33	22°16	16♋ 3	5°53	12♋31	28♒29	29°41	16°50	19♉16	M 2
T 3	6 53 27	12°16'34	15°59	22°24	19°36	9°43	25°46	22°19	16° 0	5°55	12°30	28°25	29°38	16°57	19°14	T 3
W 4	6 57 24	13°17'13	29°31	23°10	20°51	10°17	25°59	22°23	15°58	5°57	12°29	28°18	29°35	17° 3	19°13	W 4
T 5	7 1 20	14°17'53	12♊52	24° 1	22° 7	10°51	26°12	22°25	15°55	5°59	12°28	28°11	29°32	17°10	19°11	T 5
F 6	7 5 17	15°18'33	26° 1	24°58	23°22	11°25	26°24	22°28	15°53	6° 1	12°26	28° 3	29°29	17°17	19°10	F 6
S 7	7 9 13	16°19'15	8♋55	25°59	24°37	11°59	26°37	22°31	15°50	6° 3	12°25	27°56	29°25	17°23	19° 9	S 7
S 8	7 13 10	17°19'58	21°36	27° 5	25°52	12°32	26°50	22°34	15°48	6° 6	12°24	27°49	29°22	17°30	19° 8	S 8
M 9	7 17 6	18°20'42	4♌ 2	28°14	27° 8	13° 6	27° 3	22°36	15°45	6° 8	12°23	27°45	29°19	17°37	19° 7	M 9
T 10	7 21 3	19°21'28	16°15	29°26	28°23	13°40	27°16	22°39	15°43	6°10	12°22	27°42	29°16	17°43	19° 6	T 10
W11	7 25 0	20°22'14	28°17	0♑40	29°38	14°13	27°28	22°41	15°40	6°12	12°21	27°D41	29°13	17°50	19° 5	W11
T 12	7 28 56	21°23'01	10♍10	1°57	0♒54	14°46	27°41	22°43	15°38	6°14	12°20	27°42	29° 9	17°57	19° 4	T 12
F 13	7 32 53	22°23'49	21°58	3°16	2° 9	15°20	27°53	22°46	15°35	6°17	12°19	27°44	29° 6	18° 3	19° 3	F 13
S 14	7 36 49	23°24'39	3♎46	4°37	3°24	15°53	28° 6	22°48	15°33	6°19	12°17	27°46	29° 3	18°10	19° 2	S 14
S 15	7 40 46	24°25'30	15°38	5°59	4°39	16°26	28°18	22°50	15°30	6°21	12°16	27°47	29° 0	18°17	19° 1	S 15
M16	7 44 42	25°26'22	27°40	7°22	5°55	16°59	28°31	22°51	15°28	6°23	12°15	27°R47	28°57	18°23	19° 0	M16
T 17	7 48 39	26°27'15	9♏56	8°46	7°10	17°32	28°43	22°53	15°25	6°25	12°14	27°46	28°54	18°30	18°59	T 17
W18	7 52 35	27°28'09	22°31	10°12	8°25	18° 5	28°56	22°55	15°23	6°28	12°13	27°44	28°50	18°37	18°59	W18
T 19	7 56 32	28°29'04	5♐29	11°38	9°41	18°38	29° 8	22°56	15°20	6°30	12°12	27°40	28°47	18°43	18°58	T 19
F 20	8 0 29	29°30'00	18°53	13° 5	10°56	19°11	29°20	22°58	15°18	6°32	12°11	27°36	28°44	18°50	18°58	F 20
S 21	8 4 25	0♒30'57	2♑41	14°32	12°11	19°43	29°33	22°59	15°15	6°34	12°10	27°32	28°41	18°57	18°57	S 21
S 22	8 8 22	1°31'55	16°54	16° 0	13°27	20°16	29°45	23° 0	15°13	6°37	12° 9	27°28	28°38	19° 3	18°57	S 22
M23	8 12 18	2°32'54	1♒26	17°29	14°42	20°48	29°57	23° 1	15°11	6°39	12° 8	27°25	28°35	19°10	18°56	M23
T 24	8 16 15	3°33'53	16°10	18°58	15°57	21°20	0♑ 9	23° 2	15° 8	6°41	12° 7	27°23	28°31	19°17	18°56	T 24
W25	8 20 11	4°34'53	1♓ 0	20°28	17°13	21°53	0°21	23° 3	15° 6	6°43	12° 5	27°D23	28°28	19°23	18°56	W25
T 26	8 24 8	5°35'52	15°48	21°58	18°28	22°25	0°33	23° 4	15° 3	6°46	12° 4	27°24	28°25	19°30	18°56	T 26
F 27	8 28 4	6°36'53	0♈27	23°28	19°43	22°57	0°45	23° 4	15° 1	6°48	12° 3	27°25	28°22	19°36	18°56	F 27
S 28	8 32 1	7°37'53	14°53	24°59	20°59	23°28	0°57	23° 5	14°59	6°50	12° 2	27°26	28°19	19°43	18°56	S 28
S 29	8 35 58	8°38'53	29° 2	26°30	22°14	24° 0	1° 9	23° 5	14°57	6°53	12° 1	27°27	28°15	19°50	18°D56	S 29
M30	8 39 54	9°39'54	12♉54	28° 1	23°29	24°32	1°20	23° 6	14°54	6°55	12° 0	27°R27	28°12	19°56	18°56	M30
T 31	8 43 51	10♒40'55	26♉28	29♑33	24♒45	25♏ 3	1♑32	23♎ 6	14♋52	6♒57	11♋59	27♒27	28♒ 9	20♍ 3	18♉56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	10n47	3n56	20s17	2n37	22s36	0s31	12s53	1n23	22s27	0n39	6s35	2n 8	22n30	0n17	17s53	0n44	12n 2	10s36	11s52	11s26	3n48	15n25	2s 1
M 2	22 42	16 28	4 37	20 21	2 34	22 28	0 33	13 4	1 23	22 27	0 39	6 36	2 8	22 30	0 17	17 53	0 44	12 2	10 36	11 52	11 27	3 44	15 24	2 1
T 3	22 37	21 14	5 1	20 27	2 31	22 20	0 35	13 14	1 23	22 27	0 39	6 37	2 8	22 31	0 17	17 52	0 44	12 2	10 36	11 54	11 28	3 41	15 24	2 1
W 4	22 31	24 50	5 8	20 34	2 26	22 11	0 37	13 25	1 23	22 28	0 39	6 37	2 8	22 31	0 17	17 52	0 44	12 2	10 36	11 56	11 29	3 38	15 24	2 1
T 5	22 25	27 1	4 58	20 41	2 21	22 2	0 40	13 35	1 23	22 28	0 39	6 38	2 9	22 31	0 17	17 51	0 44	12 2	10 36	11 58	11 31	3 34	15 23	2 1
F 6	22 18	27 39	4 33	20 49	2 15	21 52	0 42	13 46	1 23	22 29	0 39	6 39	2 9	22 31	0 17	17 51	0 44	12 3	10 36	12 1	11 32	3 31	15 23	2 1
S 7	22 11	26 46	3 54	20 58	2 9	21 41	0 44	13 56	1 23	22 29	0 39	6 40	2 9	22 32	0 17	17 50	0 44	12 3	10 36	12 4	11 33	3 28	15 23	2 1
S 8	22 4	24 29	3 3	21 6	2 2	21 29	0 46	14 6	1 23	22 29	0 39	6 41	2 9	22 32	0 17	17 50	0 44	12 3	10 35	12 6	11 34	3 24	15 22	2 1
M 9	21 56	21 3	2 5	21 14	1 55	21 17	0 48	14 16	1 23	22 30	0 39	6 41	2 10	22 32	0 17	17 49	0 44	12 3	10 35	12 7	11 35	3 21	15 22	2 1
T 10	21 47	16 46	1 2	21 23	1 48	21 4	0 50	14 26	1 23	22 30	0 38	6 42	2 10	22 33	0 17	17 49	0 44	12 3	10 35	12 8	11 36	3 18	15 22	2 1
W11	21 39	11 53	0s 3	21 30	1 40	20 51	0 52	14 36	1 23	22 30	0 38	6 43	2 10	22 33	0 17	17 48	0 44	12 3	10 35	12 8	11 37	3 14	15 22	2 1
T 12	21 30	6 38	1 8	21 37	1 32	20 37	0 54	14 45	1 23	22 31	0 38	6 43	2 11	22 33	0 17	17 48	0 44	12 4	10 35	12 8	11 38	3 11	15 21	2 1
F 13	21 20	1 10	2 9	21 44	1 24	20 22	0 56	14 55	1 23	22 31	0 38	6 44	2 11	22 34	0 17	17 47	0 44	12 4	10 35	12 8	11 39	3 8	15 21	2 0
S 14	21 10	4s18	3 5	21 50	1 16	20 7	0 58	15 5	1 23	22 31	0 38	6 44	2 11	22 34	0 17	17 47	0 44	12 4	10 35	12 7	11 40	3 4	15 21	2 0
S 15	21 0	9 40	3 53	21 54	1 8	19 51	1 0	15 14	1 23	22 31	0 38	6 45	2 11	22 34	0 17	17 46	0 44	12 4	10 35	12 6	11 42	3 1	15 21	2 0
M16	20 49	14 45	4 31	21 58	1 0	19 35	1 2	15 23	1 23	22 31	0 38	6 45	2 12	22 34	0 17	17 46	0 44	12 4	10 35	12 6	11 43	2 58	15 21	2 0
T 17	20 38	19 21	4 58	22 2	0 51	19 18	1 4	15 32	1 23	22 31	0 38	6 45	2 12	22 35	0 17	17 45	0 44	12 4	10 35	12 7	11 44	2 54	15 20	2 0
W18	20 26	23 13	5 12	22 4	0 43	19 1	1 6	15 42	1 23	22 32	0 38	6 46	2 12	22 35	0 17	17 45	0 44	12 5	10 35	12 8	11 45	2 51	15 20	2 0
T 19	20 14	26 4	5 11	22 5	0 35	18 43	1 7	15 51	1 23	22 32	0 38	6 46	2 12	22 35	0 17	17 44	0 44	12 5	10 35	12 9	11 46	2 48	15 20	2 0
F 20	20 2	27 34	4 52	22 5	0 27	18 24	1 9	15 59	1 23	22 32	0 38	6 46	2 13	22 36	0 17	17 43	0 44	12 5	10 34	12 10	11 47	2 44	15 20	2 0
S 21	19 49	27 25	4 17	22 4	0 19	18 5	1 11	16 8	1 23	22 32	0 38	6 46	2 13	22 36	0 17	17 43	0 44	12 5	10 34	12 12	11 48	2 41	15 20	2 0
S 22	19 36	25 30	3 25	22 2	0 12	17 45	1 12	16 17	1 23	22 32	0 38	6 47	2 13	22 36	0 17	17 42	0 44	12 5	10 34	12 13	11 49	2 38	15 20	2 0
M23	19 22	21 52	2 18	21 59	0 4	17 25	1 14	16 25	1 23	22 32	0 38	6 47	2 14	22 36	0 17	17 42	0 44	12 6	10 34	12 14	11 50	2 34	15 20	2 0
T 24	19 8	16 47	1 1	21 54	0s 4	17 4	1 15	16 34	1 23	22 32	0 38	6 47	2 14	22 37	0 17	17 41	0 44	12 6	10 34	12 15	11 51	2 31	15 20	2 0
W25	18 54	10 41	0n20	21 49	0 11	16 43	1 17	16 42	1 23	22 32	0 38	6 47	2 14	22 37	0 17	17 41	0 44	12 6	10 34	12 15	11 52	2 27	15 20	2 0
T 26	18 40	4 0	1 40	21 42	0 18	16 22	1 18	16 50	1 23	22 32	0 38	6 47	2 14	22 37	0 17	17 40	0 44	12 6	10 34	12 14	11 54	2 24	15 20	2 0
F 27	18 25	2n49	2 53	21 34	0 25	16 0	1 19	16 58	1 22	22 32	0 38	6 47	2 15	22 37	0 18	17 40	0 44	12 7	10 34	12 14	11 55	2 21	15 20	2 0
S 28	18 9	9 23	3 53	21 25	0 32	15 37	1 21	17 6	1 22	22 32	0 38	6 47	2 15	22 38	0 18	17 39	0 44	12 7	10 33	12 14	11 56	2 17	15 20	2 0
S 29	17 54	15 21	4 38	21 15	0 39	15 14	1 22	17 14	1 22	22 32	0 38	6 47	2 15	22 38	0 18	17 39	0 44	12 7	10 33	12 13	11 57	2 14	15 20	2 0
M30	17 38	20 24	5 6	21 4	0 46	14 51	1 23	17 22	1 22	22 32	0 38	6 46	2 16	22 38	0 18	17 38	0 44	12 7	10 33	12 13	11 58	2 11	15 20	2 0
T 31	17s22	24n16	5n16	20s52	0s52	14s27	1s24	17s29	1n22	22s31	0n38	6s46	2n16	22n38	0n18	17s37	0n44	12n 7	10s33	12s13	11s59	2n 7	15n20	2s 0

Julian Day Number = 3229511.5, Delta T = 04h06m26s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°37'53, Lahiri = 53°44'53

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FEBRUARY 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 47	11♒41'55	9♊44	1♒ 5	26♒ 0	25♏35	1♑43	23°R 6	14°R50	6♒59	11°R58	27°R25	28♒ 6	20♍10	18♉56	W 1
T 2	8 51 44	12°42'56	22°45	2°37	27°15	26° 6	1°55	23♎ 6	14♋48	7° 2	11♋57	27♒23	28° 3	20°16	18°56	T 2
F 3	8 55 40	13°43'57	5♋32	4°10	28°30	26°37	2° 6	23° 6	14°46	7° 4	11°56	27°21	28° 0	20°23	18°56	F 3
S 4	8 59 37	14°44'58	18° 5	5°43	29°46	27° 8	2°18	23° 6	14°44	7° 6	11°56	27°19	27°56	20°30	18°57	S 4
S 5	9 3 34	15°45'59	0♌27	7°16	1♓ 1	27°39	2°29	23° 5	14°41	7° 8	11°55	27°18	27°53	20°36	18°57	S 5
M 6	9 7 30	16°47'00	12°38	8°50	2°16	28°10	2°40	23° 5	14°39	7°11	11°54	27°17	27°50	20°43	18°58	M 6
T 7	9 11 27	17°48'01	24°41	10°23	3°31	28°40	2°51	23° 4	14°37	7°13	11°53	27°D16	27°47	20°50	18°58	T 7
W 8	9 15 23	18°49'02	6♍36	11°58	4°47	29°11	3° 2	23° 3	14°35	7°15	11°52	27°17	27°44	20°56	18°59	W 8
T 9	9 19 20	19°50'03	18°27	13°33	6° 2	29°41	3°13	23° 3	14°33	7°17	11°51	27°17	27°41	21° 3	18°59	T 9
F 10	9 23 16	20°51'04	0♎15	15° 8	7°17	0♐11	3°24	23° 2	14°32	7°20	11°50	27°18	27°37	21°10	19° 0	F 10
S 11	9 27 13	21°52'05	12° 3	16°43	8°32	0°41	3°35	23° 1	14°30	7°22	11°49	27°18	27°34	21°16	19° 1	S 11
S 12	9 31 9	22°53'07	23°56	18°19	9°47	1°11	3°46	23° 0	14°28	7°24	11°48	27°19	27°31	21°23	19° 2	S 12
M13	9 35 6	23°54'08	5♏57	19°55	11° 2	1°41	3°56	22°58	14°26	7°26	11°48	27°19	27°28	21°30	19° 2	M13
T 14	9 39 3	24°55'10	18°10	21°32	12°18	2°11	4° 7	22°57	14°24	7°28	11°47	27°20	27°25	21°36	19° 3	T 14
W15	9 42 59	25°56'12	0♐41	23° 9	13°33	2°40	4°17	22°56	14°23	7°31	11°46	27°R20	27°21	21°43	19° 4	W15
T 16	9 46 56	26°57'14	13°32	24°47	14°48	3° 9	4°28	22°54	14°21	7°33	11°45	27°D20	27°18	21°50	19° 5	T 16
F 17	9 50 52	27°58'16	26°49	26°25	16° 3	3°39	4°38	22°52	14°19	7°35	11°45	27°20	27°15	21°56	19° 6	F 17
S 18	9 54 49	28°59'18	10♑32	28° 4	17°18	4° 7	4°48	22°51	14°18	7°37	11°44	27°20	27°12	22° 3	19° 8	S 18
S 19	9 58 45	0♓ 0'20	24°42	29°43	18°33	4°36	4°58	22°49	14°16	7°39	11°43	27°20	27° 9	22°10	19° 9	S 19
M20	10 2 42	1° 1'22	9♒18	1♓23	19°48	5° 5	5° 8	22°47	14°15	7°41	11°42	27°20	27° 6	22°16	19°10	M20
T 21	10 6 38	2° 2'23	24°12	3° 4	21° 3	5°33	5°18	22°45	14°13	7°43	11°42	27°R20	27° 2	22°23	19°11	T 21
W22	10 10 35	3° 3'24	9♓19	4°44	22°19	6° 2	5°28	22°43	14°12	7°46	11°41	27°20	26°59	22°30	19°13	W22
T 23	10 14 32	4° 4'25	24°29	6°26	23°34	6°30	5°38	22°40	14°10	7°48	11°40	27°20	26°56	22°36	19°14	T 23
F 24	10 18 28	5° 5'25	9♈33	8° 8	24°49	6°58	5°47	22°38	14° 9	7°50	11°40	27°19	26°53	22°43	19°16	F 24
S 25	10 22 25	6° 6'24	24°21	9°50	26° 4	7°25	5°57	22°35	14° 8	7°52	11°39	27°18	26°50	22°50	19°17	S 25
S 26	10 26 21	7° 7'22	8♉49	11°33	27°19	7°53	6° 6	22°33	14° 6	7°54	11°39	27°17	26°47	22°56	19°19	S 26
M27	10 30 18	8° 8'20	22°52	13°16	28°34	8°20	6°15	22°30	14° 5	7°56	11°38	27°16	26°43	23° 3	19°20	M27
T 28	10 34 14	9♓ 9'16	6♊29	15♓ 0	29♓48	8♐47	6♑24	22♎27	14♋ 4	7♒58	11♋37	27°D16	26♒40	23♍10	19♉22	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 5	26n45	5n 9	20s38	0s58	14s 3	1s25	17s37	1n22	22s31	0n38	6s46	2n16	22n39	0n18	17s37	0n44	12n 8	10s33	12s14	12s 0	2n 4	15n20	2s 0
T 2	16 48	27 44	4 46	20 24	1 4	13 38	1 26	17 44	1 22	22 31	0 38	6 46	2 16	22 39	0 18	17 36	0 44	12 8	10 33	12 15	12 1	2 1	15 20	2 0
F 3	16 31	27 12	4 9	20 8	1 10	13 13	1 27	17 51	1 22	22 31	0 38	6 45	2 17	22 39	0 18	17 36	0 44	12 8	10 33	12 15	12 2	1 57	15 20	2 0
S 4	16 14	25 17	3 21	19 51	1 15	12 48	1 28	17 58	1 22	22 31	0 38	6 45	2 17	22 39	0 18	17 35	0 44	12 8	10 32	12 16	12 3	1 54	15 20	2 0
S 5	15 56	22 10	2 23	19 33	1 21	12 23	1 29	18 5	1 21	22 31	0 38	6 45	2 17	22 40	0 18	17 35	0 44	12 9	10 32	12 16	12 4	1 51	15 20	2 0
M 6	15 38	18 7	1 20	19 14	1 26	11 57	1 29	18 12	1 21	22 30	0 38	6 44	2 18	22 40	0 18	17 34	0 43	12 9	10 32	12 17	12 5	1 47	15 21	2 0
T 7	15 19	13 23	0 14	18 54	1 31	11 30	1 30	18 19	1 21	22 30	0 38	6 44	2 18	22 40	0 18	17 34	0 43	12 9	10 32	12 17	12 7	1 44	15 21	2 0
W 8	15 1	8 11	0s52	18 32	1 35	11 4	1 31	18 26	1 21	22 30	0 38	6 43	2 18	22 40	0 18	17 33	0 43	12 9	10 32	12 17	12 8	1 41	15 21	2 0
T 9	14 42	2 45	1 55	18 10	1 40	10 37	1 31	18 32	1 21	22 30	0 38	6 43	2 18	22 41	0 18	17 32	0 43	12 10	10 32	12 17	12 9	1 37	15 21	2 0
F 10	14 23	2s45	2 53	17 46	1 44	10 10	1 32	18 39	1 21	22 29	0 38	6 42	2 19	22 41	0 18	17 32	0 43	12 10	10 31	12 16	12 10	1 34	15 21	2 0
S 11	14 4	8 9	3 44	17 22	1 47	9 42	1 32	18 45	1 20	22 29	0 38	6 42	2 19	22 41	0 18	17 31	0 43	12 10	10 31	12 16	12 11	1 31	15 22	2 0
S 12	13 44	13 18	4 26	16 56	1 51	9 15	1 32	18 51	1 20	22 29	0 38	6 41	2 19	22 41	0 18	17 31	0 43	12 10	10 31	12 16	12 12	1 27	15 22	2 0
M13	13 24	18 1	4 56	16 29	1 54	8 47	1 33	18 57	1 20	22 28	0 38	6 40	2 19	22 41	0 18	17 30	0 43	12 11	10 31	12 16	12 13	1 24	15 22	1 59
T 14	13 4	22 4	5 14	16 1	1 57	8 18	1 33	19 3	1 20	22 28	0 38	6 39	2 20	22 41	0 18	17 30	0 43	12 11	10 31	12 16	12 14	1 21	15 22	1 59
W15	12 44	25 14	5 17	15 32	2 0	7 50	1 33	19 9	1 20	22 28	0 38	6 39	2 20	22 42	0 18	17 29	0 43	12 11	10 30	12 16	12 15	1 17	15 23	1 59
T 16	12 23	27 13	5 5	15 2	2 2	7 21	1 33	19 15	1 20	22 27	0 38	6 38	2 20	22 42	0 18	17 29	0 43	12 11	10 30	12 16	12 16	1 14	15 23	1 59
F 17	12 3	27 45	4 37	14 31	2 4	6 52	1 33	19 21	1 19	22 27	0 38	6 37	2 21	22 42	0 18	17 28	0 43	12 12	10 30	12 16	12 17	1 11	15 23	1 59
S 18	11 42	26 37	3 52	13 58	2 5	6 23	1 33	19 26	1 19	22 27	0 38	6 36	2 21	22 42	0 18	17 27	0 43	12 12	10 30	12 16	12 18	1 7	15 24	1 59
S 19	11 21	23 46	2 52	13 25	2 7	5 54	1 33	19 32	1 19	22 26	0 38	6 35	2 21	22 42	0 18	17 27	0 43	12 12	10 30	12 16	12 19	1 4	15 24	1 59
M20	10 59	19 19	1 39	12 51	2 7	5 25	1 33	19 37	1 19	22 26	0 38	6 34	2 21	22 43	0 18	17 26	0 43	12 12	10 29	12 16	12 21	1 1	15 24	1 59
T 21	10 38	13 35	0 17	12 15	2 8	4 55	1 32	19 42	1 18	22 26	0 38	6 33	2 22	22 43	0 18	17 26	0 43	12 13	10 29	12 16	12 22	0 57	15 25	1 59
W22	10 16	6 58	1n 6	11 39	2 8	4 26	1 32	19 47	1 18	22 25	0 38	6 32	2 22	22 43	0 18	17 25	0 43	12 13	10 29	12 16	12 23	0 54	15 25	1 59
T 23	9 54	0n 4	2 25	11 2	2 8	3 56	1 31	19 52	1 18	22 25	0 38	6 31	2 22	22 43	0 18	17 25	0 43	12 13	10 29	12 16	12 24	0 51	15 25	1 59
F 24	9 32	7 1	3 34	10 23	2 7	3 26	1 31	19 57	1 18	22 24	0 38	6 30	2 22	22 43	0 18	17 24	0 43	12 14	10 29	12 16	12 25	0 47	15 26	1 59
S 25	9 10	13 28	4 27	9 44	2 5	2 56	1 30	20 2	1 17	22 24	0 38	6 29	2 23	22 43	0 17	17 24	0 43	12 14	10 28	12 16	12 26	0 44	15 26	1 59
S 26	8 48	19 2	5 1	9 4	2 4	2 26	1 30	20 7	1 17	22 23	0 38	6 28	2 23	22 43	0 17	17 23	0 43	12 14	10 28	12 17	12 27	0 41	15 27	1 59
M27	8 25	23 23	5 16	8 23	2 2	1 56	1 29	20 11	1 17	22 23	0 38	6 27	2 23	22 43	0 17	17 23	0 43	12 14	10 28	12 17	12 28	0 37	15 27	1 59
T 28	8s 3	26n17	5n13	7s40	1s59	1s26	1s28	20s16	1n16	22s23	0n38	6s25	2n23	22n44	0n17	17s22	0n43	12n15	10s28	12s17	12s29	0n34	15n28	1s59

Julian Day Number = 3229542.5, Delta T = 04h06m28s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°37'57, Lahiri = 53°44'57

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MARCH 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 11	10♓10'12	19♊43	16♓45	1♈ 3	9♐14	6♑33	22°R25	14°R 3	8♒ 0	11°R37	27♒16	26♒37	23♍16	19♉24	W 1
T 2	10 42 7	11°11'07	2♋35	18°29	2°18	9°41	6°42	22♎22	14♋ 2	8° 2	11♋36	27°17	26°34	23°23	19°26	T 2
F 3	10 46 4	12°12'00	15° 8	20°14	3°33	10° 7	6°51	22°19	14° 1	8° 4	11°36	27°18	26°31	23°29	19°27	F 3
S 4	10 50 1	13°12'53	27°27	21°59	4°48	10°33	7° 0	22°16	14° 0	8° 6	11°35	27°19	26°27	23°36	19°29	S 4
S 5	10 53 57	14°13'44	9♌34	23°44	6° 3	10°59	7° 8	22°12	13°59	8° 8	11°35	27°21	26°24	23°43	19°31	S 5
M 6	10 57 54	15°14'35	21°33	25°30	7°18	11°25	7°17	22° 9	13°58	8°10	11°34	27°R21	26°21	23°49	19°33	M 6
T 7	11 1 50	16°15'25	3♍27	27°15	8°32	11°51	7°25	22° 6	13°57	8°11	11°34	27°21	26°18	23°56	19°35	T 7
W 8	11 5 47	17°16'13	15°17	28°59	9°47	12°16	7°33	22° 2	13°56	8°13	11°34	27°20	26°15	24° 3	19°37	W 8
T 9	11 9 43	18°17'01	27° 5	0♈43	11° 2	12°41	7°41	21°59	13°56	8°15	11°33	27°18	26°12	24° 9	19°39	T 9
F 10	11 13 40	19°17'47	8♎55	2°27	12°16	13° 6	7°49	21°55	13°55	8°17	11°33	27°15	26° 8	24°16	19°42	F 10
S 11	11 17 36	20°18'33	20°47	4° 9	13°31	13°30	7°57	21°52	13°54	8°19	11°33	27°11	26° 5	24°23	19°44	S 11
S 12	11 21 33	21°19'18	2♏45	5°50	14°46	13°54	8° 5	21°48	13°54	8°21	11°32	27° 7	26° 2	24°29	19°46	S 12
M13	11 25 29	22°20'02	14°49	7°29	16° 0	14°18	8°12	21°44	13°53	8°22	11°32	27° 3	25°59	24°36	19°48	M13
T 14	11 29 26	23°20'46	27° 5	9° 5	17°15	14°42	8°19	21°40	13°53	8°24	11°32	26°59	25°56	24°43	19°51	T 14
W15	11 33 23	24°21'28	9♐34	10°39	18°29	15° 6	8°27	21°36	13°52	8°26	11°31	26°57	25°53	24°49	19°53	W15
T 16	11 37 19	25°22'10	22°21	12°10	19°44	15°29	8°34	21°32	13°52	8°28	11°31	26°D56	25°49	24°56	19°56	T 16
F 17	11 41 16	26°22'51	5♑28	13°36	20°58	15°52	8°41	21°28	13°52	8°29	11°31	26°56	25°46	25° 3	19°58	F 17
S 18	11 45 12	27°23'31	19° 0	14°58	22°13	16°14	8°47	21°24	13°52	8°31	11°31	26°58	25°43	25° 9	20° 1	S 18
S 19	11 49 9	28°24'09	2♒57	16°15	23°27	16°37	8°54	21°20	13°51	8°33	11°31	26°59	25°40	25°16	20° 3	S 19
M20	11 53 5	29°24'47	17°21	17°26	24°41	16°59	9° 1	21°16	13°51	8°34	11°31	27° 0	25°37	25°23	20° 6	M20
T 21	11 57 2	0♈25'24	2♓ 8	18°30	25°56	17°20	9° 7	21°11	13°51	8°36	11°30	27°R 1	25°33	25°29	20° 8	T 21
W22	12 0 58	1°26'00	17°13	19°27	27°10	17°41	9°13	21° 7	13°D51	8°37	11°30	26°59	25°30	25°36	20°11	W22
T 23	12 4 55	2°26'34	2♈28	20°16	28°24	18° 2	9°19	21° 3	13°51	8°39	11°30	26°56	25°27	25°43	20°14	T 23
F 24	12 8 52	3°27'07	17°43	20°56	29°38	18°23	9°25	20°58	13°51	8°40	11°30	26°51	25°24	25°49	20°17	F 24
S 25	12 12 48	4°27'39	2♉47	21°27	0♉53	18°43	9°31	20°54	13°51	8°42	11°30	26°46	25°21	25°56	20°19	S 25
S 26	12 16 45	5°28'09	17°31	21°48	2° 7	19° 3	9°37	20°49	13°51	8°43	11°D30	26°40	25°18	26° 3	20°22	S 26
M27	12 20 41	6°28'37	1♊48	21°59	3°21	19°23	9°42	20°45	13°52	8°45	11°30	26°34	25°14	26° 9	20°25	M27
T 28	12 24 38	7°29'04	15°37	22°R 1	4°35	19°42	9°47	20°40	13°52	8°46	11°30	26°30	25°11	26°16	20°28	T 28
W29	12 28 34	8°29'29	28°57	21°52	5°49	20° 0	9°52	20°35	13°52	8°47	11°30	26°28	25° 8	26°23	20°31	W29
T 30	12 32 31	9°29'53	11♋50	21°33	7° 3	20°19	9°57	20°31	13°53	8°49	11°30	26°D28	25° 5	26°29	20°34	T 30
F 31	12 36 27	10♈30'14	24♋21	21♈ 5	8♉17	20♐37	10♑ 2	20♎26	13♋53	8♒50	11♋30	26♒29	25♒ 2	26♍36	20♉37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s40	27n39	4n53	6s57	1s56	0s55	1s27	20s20	1n16	22s22	0n38	6s24	2n23	22n44	0n17	17s22	0n44	12n15	10s27	12s17	12s30	0n31	15n28	1s59	W 1
T 2	7 17	27 28	4 19	6 13	1 52	0 25	1 26	20 24	1 16	22 22	0 39	6 23	2 24	22 44	0 17	17 21	0 44	12 15	10 27	12 17	12 31	0 28	15 29	1 59	T 2
F 3	6 54	25 51	3 33	5 29	1 48	0n 5	1 25	20 28	1 15	22 21	0 39	6 22	2 24	22 44	0 17	17 21	0 44	12 15	10 27	12 16	12 32	0 24	15 29	1 59	F 3
S 4	6 31	23 1	2 38	4 43	1 43	0 36	1 24	20 32	1 15	22 21	0 39	6 20	2 24	22 44	0 17	17 20	0 44	12 16	10 27	12 16	12 33	0 21	15 30	1 59	S 4
S 5	6 8	19 13	1 37	3 57	1 37	1 6	1 23	20 36	1 15	22 20	0 39	6 19	2 24	22 44	0 17	17 20	0 44	12 16	10 26	12 15	12 34	0 18	15 30	1 59	S 5
M 6	5 45	14 40	0 32	3 10	1 31	1 36	1 22	20 40	1 14	22 20	0 39	6 17	2 25	22 44	0 17	17 19	0 44	12 16	10 26	12 15	12 36	0 14	15 31	1 59	M 6
T 7	5 22	9 37	0s34	2 23	1 24	2 6	1 21	20 44	1 14	22 19	0 39	6 16	2 25	22 44	0 17	17 19	0 44	12 17	10 26	12 15	12 37	0 11	15 31	1 59	T 7
W 8	4 58	4 14	1 37	1 35	1 17	2 37	1 19	20 48	1 14	22 19	0 39	6 15	2 25	22 44	0 17	17 18	0 44	12 17	10 26	12 16	12 38	0 8	15 32	1 59	W 8
T 9	4 35	1s16	2 37	0 46	1 9	3 7	1 18	20 51	1 13	22 18	0 39	6 13	2 25	22 44	0 17	17 18	0 44	12 17	10 25	12 16	12 39	0 4	15 33	1 59	T 9
F 10	4 11	6 43	3 29	0n 2	1 0	3 37	1 17	20 55	1 13	22 18	0 39	6 12	2 25	22 44	0 17	17 17	0 44	12 17	10 25	12 17	12 40	0 1	15 33	1 59	F 10
S 11	3 48	11 57	4 13	0 51	0 51	4 7	1 15	20 58	1 12	22 17	0 39	6 10	2 26	22 45	0 17	17 17	0 44	12 18	10 25	12 19	12 41	0s 2	15 34	1 59	S 11
S 12	3 24	16 46	4 46	1 40	0 41	4 37	1 13	21 1	1 12	22 17	0 39	6 9	2 26	22 45	0 17	17 16	0 44	12 18	10 25	12 20	12 42	0 6	15 34	1 59	S 12
M13	3 1	20 59	5 7	2 28	0 30	5 7	1 12	21 5	1 11	22 16	0 39	6 7	2 26	22 45	0 17	17 16	0 44	12 18	10 24	12 21	12 43	0 9	15 35	1 59	M13
T 14	2 37	24 23	5 14	3 16	0 19	5 37	1 10	21 8	1 11	22 16	0 39	6 5	2 26	22 45	0 17	17 15	0 44	12 18	10 24	12 23	12 44	0 12	15 36	1 59	T 14
W15	2 13	26 41	5 6	4 4	0 7	6 7	1 8	21 11	1 11	22 15	0 39	6 4	2 26	22 45	0 17	17 15	0 44	12 19	10 24	12 23	12 45	0 16	15 36	1 59	W15
T 16	1 49	27 40	4 44	4 51	0n 6	6 36	1 6	21 14	1 10	22 15	0 39	6 2	2 27	22 45	0 17	17 15	0 44	12 19	10 24	12 24	12 46	0 19	15 37	1 59	T 16
F 17	1 25	27 9	4 6	5 36	0 19	7 6	1 5	21 17	1 10	22 14	0 39	6 0	2 27	22 45	0 17	17 14	0 44	12 19	10 23	12 24	12 47	0 22	15 38	1 59	F 17
S 18	1 2	25 2	3 13	6 20	0 33	7 35	1 3	21 19	1 9	22 14	0 39	5 59	2 27	22 45	0 17	17 14	0 44	12 20	10 23	12 23	12 48	0 26	15 38	1 59	S 18
S 19	0 38	21 21	2 8	7 3	0 47	8 4	1 1	21 22	1 8	22 14	0 39	5 57	2 27	22 45	0 17	17 13	0 44	12 20	10 23	12 23	12 49	0 29	15 39	1 59	S 19
M20	0 14	16 18	0 53	7 43	1 1	8 33	0 59	21 25	1 8	22 13	0 39	5 55	2 27	22 45	0 17	17 13	0 44	12 20	10 23	12 22	12 50	0 32	15 40	1 59	M20
T 21	0n10	10 10	0n28	8 21	1 16	9 2	0 56	21 27	1 7	22 13	0 39	5 54	2 27	22 45	0 17	17 12	0 44	12 20	10 22	12 22	12 51	0 36	15 40	1 59	T 21
W22	0 34	3 20	1 48	8 56	1 31	9 30	0 54	21 30	1 7	22 12	0 39	5 52	2 27	22 45	0 17	17 12	0 44	12 21	10 22	12 23	12 53	0 39	15 41	1 59	W22
T 23	0 58	3n45	3 1	9 28	1 46	9 59	0 52	21 32	1 6	22 12	0 39	5 50	2 28	22 45	0 17	17 12	0 44	12 21	10 22	12 24	12 54	0 42	15 42	1 59	T 23
F 24	1 21	10 36	4 2	9 57	2 0	10 27	0 50	21 35	1 6	22 11	0 39	5 48	2 28	22 45	0 17	17 11	0 44	12 21	10 22	12 25	12 55	0 46	15 43	1 59	F 24
S 25	1 45	16 45	4 44	10 21	2 15	10 55	0 47	21 37	1 5	22 11	0 39	5 47	2 28	22 45	0 17	17 11	0 44	12 21	10 21	12 27	12 56	0 49	15 43	1 59	S 25
S 26	2 9	21 46	5 7	10 42	2 28	11 22	0 45	21 39	1 4	22 10	0 39	5 45	2 28	22 45	0 17	17 10	0 44	12 22	10 21	12 29	12 57	0 52	15 44	1 59	S 26
M27	2 33	25 20	5 9	10 58	2 41	11 49	0 42	21 42	1 4	22 10	0 39	5 43	2 28	22 45	0 17	17 10	0 44	12 22	10 21	12 31	12 58	0 55	15 45	1 59	M27
T 28	2 56	27 16	4 54	11 10	2 53	12 17	0 40	21 44	1 3	22 10	0 39	5 41	2 28	22 45	0 17	17 10	0 44	12 22	10 21	12 32	12 59	0 59	15 46	1 59	T 28
W29	3 20	27 32	4 22	11 16	3 4	12 43	0 37	21 46	1 2	22 9	0 39	5 40	2 28	22 45	0 17	17 9	0 44	12 22	10 20	12 33	13 0	1 2	15 46	1 59	W29
T 30	3 43	26 17	3 39	11 18	3 13	13 10	0 35	21 48	1 2	22 9	0 39	5 38	2 28	22 45	0 17	17 9	0 44	12 23	10 20	12 33	13 1	1 5	15 47	1 59	T 30
F 31	4n 7	23n43	2n46	11n15	3n21	13n36	0s32	21s50	1n 1	22s 8	0n39	5s36	2n28	22n45	0n17	17s 9	0n44	12n23	10s20	12s33	13s 2	1s 9	15n48	1s59	F 31

Julian Day Number = 3229570.5, Delta T = 04h06m29s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°38'01, Lahiri = 53°45'01

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APRIL 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 24	11♈30'34	6♌34	20°R29	9♉30	20♐54	10♑ 7	20°R21	13♋54	8♒51	11♋31	26♒30	24♒59	26♍43	20♉40	S 1
S 2	12 44 21	12°30'51	18°35	19♈45	10°44	21°11	10°11	20♎17	13°54	8°53	11°31	26°31	24°55	26°49	20°43	S 2
M 3	12 48 17	13°31'07	0♍27	18°55	11°58	21°28	10°15	20°12	13°55	8°54	11°31	26°R32	24°52	26°56	20°46	M 3
T 4	12 52 14	14°31'22	12°15	17°59	13°12	21°44	10°20	20° 7	13°55	8°55	11°31	26°30	24°49	27° 3	20°49	T 4
W 5	12 56 10	15°31'34	24° 3	17° 0	14°25	22° 0	10°23	20° 2	13°56	8°56	11°31	26°26	24°46	27° 9	20°53	W 5
T 6	13 0 7	16°31'45	5♎52	15°58	15°39	22°15	10°27	19°58	13°57	8°57	11°32	26°20	24°43	27°16	20°56	T 6
F 7	13 4 3	17°31'54	17°46	14°56	16°53	22°30	10°31	19°53	13°58	8°58	11°32	26°12	24°39	27°23	20°59	F 7
S 8	13 8 0	18°32'01	29°46	13°54	18° 6	22°45	10°34	19°48	13°59	9° 0	11°32	26° 2	24°36	27°29	21° 2	S 8
S 9	13 11 56	19°32'07	11♏52	12°55	19°19	22°59	10°38	19°43	13°59	9° 1	11°32	25°52	24°33	27°36	21° 6	S 9
M10	13 15 53	20°32'11	24° 7	11°59	20°33	23°12	10°41	19°39	14° 0	9° 2	11°33	25°41	24°30	27°43	21° 9	M10
T 11	13 19 49	21°32'13	6♐32	11° 7	21°46	23°25	10°43	19°34	14° 1	9° 3	11°33	25°32	24°27	27°49	21°12	T 11
W12	13 23 46	22°32'14	19° 9	10°20	22°59	23°37	10°46	19°29	14° 3	9° 4	11°33	25°25	24°24	27°56	21°16	W12
T 13	13 27 43	23°32'14	1♑58	9°39	24°13	23°49	10°49	19°24	14° 4	9° 4	11°34	25°20	24°20	28° 3	21°19	T 13
F 14	13 31 39	24°32'12	15° 4	9° 3	25°26	24° 1	10°51	19°19	14° 5	9° 5	11°34	25°18	24°17	28° 9	21°22	F 14
S 15	13 35 36	25°32'09	28°29	8°35	26°39	24°11	10°53	19°15	14° 6	9° 6	11°35	25°D18	24°14	28°16	21°26	S 15
S 16	13 39 32	26°32'04	12♒14	8°13	27°52	24°22	10°55	19°10	14° 7	9° 7	11°35	25°18	24°11	28°23	21°29	S 16
M17	13 43 29	27°31'58	26°22	7°57	29° 5	24°31	10°57	19° 5	14° 9	9° 8	11°36	25°R19	24° 8	28°29	21°33	M17
T 18	13 47 25	28°31'50	10♓51	7°48	0♊18	24°40	10°59	19° 0	14°10	9° 9	11°36	25°18	24° 4	28°36	21°36	T 18
W19	13 51 22	29°31'40	25°39	7°D45	1°31	24°49	11° 0	18°56	14°11	9° 9	11°37	25°15	24° 1	28°43	21°40	W19
T 20	13 55 18	0♉31'29	10♈41	7°48	2°44	24°56	11° 1	18°51	14°13	9°10	11°37	25° 9	23°58	28°49	21°43	T 20
F 21	13 59 15	1°31'16	25°47	7°57	3°56	25° 4	11° 2	18°46	14°14	9°11	11°38	25° 0	23°55	28°56	21°47	F 21
S 22	14 3 12	2°31'01	10♉48	8°11	5° 9	25°10	11° 3	18°42	14°16	9°11	11°38	24°50	23°52	29° 3	21°50	S 22
S 23	14 7 8	3°30'44	25°35	8°31	6°22	25°16	11° 4	18°37	14°18	9°12	11°39	24°40	23°49	29° 9	21°54	S 23
M24	14 11 5	4°30'26	9♊59	8°56	7°34	25°21	11° 5	18°33	14°19	9°13	11°39	24°30	23°45	29°16	21°58	M24
T 25	14 15 1	5°30'05	23°55	9°25	8°47	25°26	11° 5	18°28	14°21	9°13	11°40	24°21	23°42	29°23	22° 1	T 25
W26	14 18 58	6°29'43	7♋21	9°59	9°59	25°30	11°R 5	18°24	14°23	9°14	11°41	24°15	23°39	29°29	22° 5	W26
T 27	14 22 54	7°29'18	20°20	10°36	11°11	25°33	11° 5	18°19	14°24	9°14	11°41	24°12	23°36	29°36	22° 9	T 27
F 28	14 26 51	8°28'51	2♌54	11°18	12°24	25°36	11° 5	18°15	14°26	9°14	11°42	24°11	23°33	29°43	22°12	F 28
S 29	14 30 47	9°28'22	15° 9	12° 4	13°36	25°37	11° 4	18°11	14°28	9°15	11°43	24°D11	23°30	29°49	22°16	S 29
S 30	14 34 44	10♉27'50	27♌ 9	12♈52	14♊48	25♐39	11♑ 4	18♎ 6	14♋30	9♒15	11♋44	24°R11	23♒26	29♍56	22♉20	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n30	20n 8	1n46	11n 6	3n27	14n 2	0s30	21s52	1n 0	22s 8	0n39	5s34	2n29	22n44	0n17	17s 8	0n44	12n23	10s20	12s32	13s 3	1s12	15n49	1s59	S 1
S 2	4 53	15 46	0 43	10 53	3 30	14 27	0 27	21 54	0 59	22 8	0 40	5 32	2 29	22 44	0 17	17 8	0 44	12 23	10 19	12 32	13 4	1 15	15 49	1 59	S 2
M 3	5 17	10 51	0s21	10 36	3 32	14 52	0 24	21 56	0 58	22 7	0 40	5 30	2 29	22 44	0 17	17 8	0 44	12 24	10 19	12 32	13 5	1 19	15 50	1 59	M 3
T 4	5 40	5 36	1 24	10 15	3 32	15 17	0 21	21 57	0 58	22 7	0 40	5 29	2 29	22 44	0 17	17 7	0 44	12 24	10 19	12 32	13 6	1 22	15 51	1 59	T 4
W 5	6 3	0 9	2 23	9 50	3 29	15 42	0 18	21 59	0 57	22 7	0 40	5 27	2 29	22 44	0 17	17 7	0 44	12 24	10 18	12 34	13 7	1 25	15 52	1 59	W 5
T 6	6 26	5s18	3 16	9 22	3 25	16 6	0 16	22 1	0 56	22 6	0 40	5 25	2 29	22 44	0 17	17 7	0 44	12 24	10 18	12 36	13 8	1 29	15 53	1 59	T 6
F 7	6 48	10 36	4 0	8 52	3 18	16 29	0 13	22 3	0 55	22 6	0 40	5 23	2 29	22 44	0 17	17 6	0 44	12 25	10 18	12 39	13 9	1 32	15 53	1 59	F 7
S 8	7 11	15 32	4 34	8 20	3 9	16 52	0 10	22 5	0 54	22 6	0 40	5 21	2 29	22 44	0 17	17 6	0 44	12 25	10 18	12 42	13 10	1 35	15 54	1 59	S 8
S 9	7 34	19 56	4 56	7 48	2 59	17 15	0 7	22 6	0 53	22 5	0 40	5 19	2 29	22 44	0 17	17 6	0 44	12 25	10 17	12 45	13 11	1 38	15 55	1 59	S 9
M10	7 56	23 31	5 5	7 16	2 48	17 37	0 4	22 8	0 52	22 5	0 40	5 18	2 29	22 44	0 17	17 5	0 44	12 25	10 17	12 49	13 12	1 42	15 56	1 59	M10
T 11	8 18	26 5	5 0	6 44	2 35	17 59	0 1	22 10	0 51	22 5	0 40	5 16	2 29	22 44	0 17	17 5	0 44	12 26	10 17	12 52	13 14	1 45	15 57	1 59	T 11
W12	8 40	27 23	4 40	6 13	2 21	18 21	0n 2	22 11	0 50	22 5	0 40	5 14	2 29	22 43	0 17	17 5	0 44	12 26	10 17	12 54	13 15	1 48	15 58	1 59	W12
T 13	9 2	27 15	4 6	5 43	2 7	18 42	0 5	22 13	0 49	22 4	0 40	5 12	2 29	22 43	0 17	17 5	0 44	12 26	10 16	12 56	13 16	1 52	15 58	1 59	T 13
F 14	9 24	25 36	3 18	5 16	1 52	19 2	0 8	22 14	0 48	22 4	0 40	5 10	2 29	22 43	0 17	17 4	0 44	12 26	10 16	12 57	13 17	1 55	15 59	1 59	F 14
S 15	9 46	22 29	2 18	4 51	1 36	19 22	0 11	22 16	0 47	22 4	0 40	5 9	2 29	22 43	0 17	17 4	0 44	12 26	10 16	12 57	13 18	1 58	16 0	1 59	S 15
S 16	10 7	18 3	1 9	4 28	1 21	19 42	0 14	22 18	0 46	22 4	0 40	5 7	2 29	22 43	0 17	17 4	0 44	12 27	10 16	12 56	13 19	2 2	16 1	1 59	S 16
M17	10 29	12 30	0n 6	4 8	1 6	20 1	0 18	22 19	0 44	22 3	0 40	5 5	2 29	22 43	0 17	17 4	0 44	12 27	10 15	12 56	13 20	2 5	16 2	1 59	M17
T 18	10 50	6 9	1 22	3 50	0 50	20 19	0 21	22 21	0 43	22 3	0 40	5 3	2 29	22 43	0 17	17 4	0 44	12 27	10 15	12 57	13 21	2 8	16 3	1 59	T 18
W19	11 11	0n39	2 34	3 35	0 36	20 37	0 24	22 22	0 42	22 3	0 40	5 2	2 29	22 43	0 17	17 3	0 44	12 27	10 15	12 58	13 22	2 11	16 4	1 59	W19
T 20	11 32	7 31	3 37	3 23	0 21	20 55	0 27	22 24	0 41	22 3	0 40	5 0	2 29	22 42	0 17	17 3	0 44	12 28	10 15	13 0	13 23	2 15	16 4	1 59	T 20
F 21	11 52	13 58	4 25	3 13	0 7	21 11	0 30	22 25	0 39	22 3	0 40	4 58	2 29	22 42	0 17	17 3	0 44	12 28	10 14	13 2	13 24	2 18	16 5	1 59	F 21
S 22	12 13	19 33	4 54	3 6	0s 7	21 28	0 33	22 27	0 38	22 3	0 40	4 56	2 29	22 42	0 17	17 3	0 44	12 28	10 14	13 6	13 25	2 21	16 6	1 59	S 22
S 23	12 33	23 50	5 2	3 2	0 20	21 43	0 36	22 29	0 37	22 3	0 40	4 55	2 29	22 42	0 17	17 3	0 44	12 28	10 14	13 9	13 26	2 25	16 7	1 59	S 23
M24	12 53	26 30	4 52	3 0	0 33	21 59	0 40	22 30	0 35	22 3	0 40	4 53	2 29	22 42	0 17	17 2	0 44	12 28	10 14	13 13	13 27	2 28	16 8	1 59	M24
T 25	13 12	27 25	4 24	3 0	0 45	22 13	0 43	22 32	0 34	22 3	0 40	4 51	2 29	22 41	0 17	17 2	0 44	12 29	10 13	13 15	13 28	2 31	16 9	1 59	T 25
W26	13 32	26 39	3 42	3 3	0 56	22 27	0 46	22 33	0 32	22 3	0 40	4 50	2 29	22 41	0 17	17 2	0 44	12 29	10 13	13 17	13 29	2 34	16 10	1 59	W26
T 27	13 51	24 27	2 50	3 7	1 7	22 40	0 49	22 35	0 31	22 3	0 40	4 48	2 29	22 41	0 17	17 2	0 44	12 29	10 13	13 18	13 30	2 38	16 11	1 59	T 27
F 28	14 10	21 5	1 51	3 14	1 17	22 53	0 52	22 37	0 29	22 3	0 40	4 47	2 29	22 41	0 17	17 2	0 44	12 29	10 13	13 19	13 31	2 41	16 11	1 59	F 28
S 29	14 29	16 52	0 48	3 23	1 27	23 5	0 55	22 38	0 28	22 3	0 40	4 45	2 29	22 41	0 17	17 2	0 44	12 29	10 13	13 19	13 32	2 44	16 12	1 59	S 29
S 30	14n48	12n 4	0s16	3n33	1s36	23n17	0n58	22s40	0n26	22s 3	0n40	4s44	2n29	22n40	0n17	17s 2	0n44	12n29	10s12	13s19	13s33	2s48	16n13	1s59	S 30

Julian Day Number = 3229601.5, Delta T = 04h06m30s
Ecliptic obliquity = 23°10'11, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°38'05, Lahiri = 53°45'05

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MAY 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 41	11♉27'16	9♍ 1	13♈45	16♊ 0	25°R39	11°R 3	18°R 2	14♋32	9♒16	11♋44	24°R10	23♒23	0♎ 3	22♉23	M 1
T 2	14 42 37	12°26'40	20°48	14°40	17°12	25♐39	11♑ 2	17♎58	14°34	9°16	11°45	24♒ 7	23°20	0° 9	22°27	T 2
W 3	14 46 34	13°26'02	2♎36	15°38	18°24	25°38	11° 1	17°54	14°36	9°16	11°46	24° 2	23°17	0°16	22°31	W 3
T 4	14 50 30	14°25'22	14°29	16°39	19°36	25°36	10°59	17°50	14°38	9°16	11°47	23°54	23°14	0°23	22°34	T 4
F 5	14 54 27	15°24'40	26°29	17°42	20°48	25°33	10°58	17°46	14°40	9°17	11°47	23°43	23°10	0°29	22°38	F 5
S 6	14 58 23	16°23'56	8♏38	18°48	21°59	25°30	10°56	17°42	14°43	9°17	11°48	23°30	23° 7	0°36	22°42	S 6
S 7	15 2 20	17°23'10	20°57	19°57	23°11	25°26	10°54	17°38	14°45	9°17	11°49	23°16	23° 4	0°43	22°45	S 7
M 8	15 6 16	18°22'22	3♐27	21° 8	24°22	25°21	10°52	17°34	14°47	9°17	11°50	23° 2	23° 1	0°49	22°49	M 8
T 9	15 10 13	19°21'33	16° 8	22°20	25°34	25°16	10°50	17°31	14°49	9°17	11°51	22°50	22°58	0°56	22°53	T 9
W10	15 14 10	20°20'41	29° 1	23°35	26°45	25° 9	10°47	17°27	14°52	9°17	11°52	22°40	22°55	1° 3	22°57	W10
T 11	15 18 6	21°19'48	12♑ 4	24°52	27°56	25° 2	10°44	17°24	14°54	9°R17	11°53	22°33	22°51	1° 9	23° 0	T 11
F 12	15 22 3	22°18'53	25°19	26°11	29° 7	24°54	10°42	17°20	14°57	9°17	11°54	22°29	22°48	1°16	23° 4	F 12
S 13	15 25 59	23°17'56	8♒48	27°32	0♋18	24°46	10°39	17°17	14°59	9°17	11°55	22°28	22°45	1°23	23° 8	S 13
S 14	15 29 56	24°16'58	22°30	28°55	1°29	24°36	10°35	17°13	15° 1	9°17	11°56	22°27	22°42	1°30	23°12	S 14
M15	15 33 52	25°15'58	6♓29	0♉20	2°40	24°26	10°32	17°10	15° 4	9°17	11°57	22°27	22°39	1°36	23°15	M15
T 16	15 37 49	26°14'57	20°42	1°46	3°51	24°15	10°29	17° 7	15° 7	9°17	11°58	22°26	22°36	1°43	23°19	T 16
W17	15 41 45	27°13'53	5♈10	3°14	5° 1	24° 3	10°25	17° 4	15° 9	9°16	11°59	22°22	22°32	1°50	23°23	W17
T 18	15 45 42	28°12'49	19°49	4°44	6°12	23°51	10°21	17° 1	15°12	9°16	12° 0	22°16	22°29	1°56	23°27	T 18
F 19	15 49 39	29°11'42	4♉33	6°15	7°22	23°38	10°17	16°58	15°14	9°16	12° 1	22° 7	22°26	2° 3	23°30	F 19
S 20	15 53 35	0♊10'34	19°15	7°48	8°33	23°24	10°13	16°55	15°17	9°16	12° 2	21°56	22°23	2°10	23°34	S 20
S 21	15 57 32	1° 9'24	3♊47	9°23	9°43	23° 9	10° 8	16°52	15°20	9°15	12° 3	21°44	22°20	2°16	23°38	S 21
M22	16 1 28	2° 8'12	18° 1	11° 0	10°53	22°54	10° 4	16°49	15°23	9°15	12° 4	21°33	22°16	2°23	23°42	M22
T 23	16 5 25	3° 6'59	1♋52	12°38	12° 3	22°38	9°59	16°47	15°25	9°15	12° 5	21°23	22°13	2°30	23°45	T 23
W24	16 9 21	4° 5'43	15°18	14°18	13°13	22°22	9°54	16°44	15°28	9°14	12° 6	21°16	22°10	2°36	23°49	W24
T 25	16 13 18	5° 4'25	28°19	15°59	14°23	22° 4	9°49	16°42	15°31	9°14	12° 7	21°12	22° 7	2°43	23°53	T 25
F 26	16 17 14	6° 3'05	10♌56	17°43	15°33	21°47	9°44	16°40	15°34	9°13	12° 8	21°10	22° 4	2°50	23°56	F 26
S 27	16 21 11	7° 1'43	23°13	19°27	16°42	21°28	9°39	16°38	15°37	9°13	12° 9	21°D10	22° 1	2°56	24° 0	S 27
S 28	16 25 8	8° 0'19	5♍16	21°14	17°52	21° 9	9°34	16°35	15°40	9°12	12°11	21°R10	21°57	3° 3	24° 4	S 28
M29	16 29 4	8°58'53	17° 9	23° 2	19° 1	20°50	9°28	16°33	15°43	9°12	12°12	21°10	21°54	3°10	24° 7	M29
T 30	16 33 1	9°57'25	28°59	24°52	20°10	20°30	9°22	16°32	15°46	9°11	12°13	21° 8	21°51	3°16	24°11	T 30
W31	16 36 57	10♊55'55	10♎49	26♉44	21♋20	20♐10	9♑16	16♎30	15♋49	9♒10	12♋14	21♒ 4	21♒48	3♎23	24♉15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 6	6n54	1s18	3n45	1s45	23n28	1n 1	22s42	0n24	22s 3	0n40	4s42	2n29	22n40	0n17	17s 1	0n44	12n30	10s12	13s19	13s34	2s51	16n14	1s59
T 2	15 24	1 31	2 16	3 59	1 53	23 38	1 4	22 43	0 23	22 3	0 41	4 41	2 29	22 40	0 17	17 1	0 44	12 30	10 12	13 20	13 35	2 54	16 15	1 59
W 3	15 42	3s55	3 8	4 14	2 0	23 47	1 8	22 45	0 21	22 3	0 41	4 39	2 29	22 40	0 17	17 1	0 44	12 30	10 12	13 22	13 36	2 57	16 16	2 0
T 4	15 59	9 14	3 53	4 31	2 7	23 56	1 11	22 47	0 19	22 3	0 41	4 38	2 28	22 40	0 17	17 1	0 44	12 30	10 11	13 24	13 37	3 1	16 17	2 0
F 5	16 16	14 16	4 27	4 49	2 13	24 5	1 14	22 49	0 17	22 3	0 41	4 36	2 28	22 39	0 17	17 1	0 44	12 30	10 11	13 28	13 38	3 4	16 17	2 0
S 6	16 33	18 48	4 50	5 9	2 19	24 12	1 17	22 50	0 15	22 3	0 41	4 35	2 28	22 39	0 17	17 1	0 44	12 30	10 11	13 32	13 39	3 7	16 18	2 0
S 7	16 50	22 36	5 0	5 29	2 24	24 19	1 19	22 52	0 13	22 3	0 41	4 34	2 28	22 39	0 17	17 1	0 44	12 31	10 11	13 37	13 40	3 10	16 19	2 0
M 8	17 6	25 26	4 55	5 51	2 28	24 25	1 22	22 54	0 11	22 3	0 41	4 32	2 28	22 39	0 17	17 1	0 44	12 31	10 11	13 41	13 42	3 14	16 20	2 0
T 9	17 22	27 2	4 36	6 14	2 32	24 31	1 25	22 56	0 9	22 4	0 41	4 31	2 28	22 38	0 17	17 1	0 44	12 31	10 10	13 45	13 43	3 17	16 21	2 0
W10	17 38	27 12	4 2	6 39	2 36	24 36	1 28	22 57	0 7	22 4	0 41	4 30	2 28	22 38	0 17	17 1	0 44	12 31	10 10	13 48	13 44	3 20	16 22	2 0
T 11	17 53	25 53	3 16	7 4	2 38	24 40	1 31	22 59	0 5	22 4	0 41	4 28	2 28	22 38	0 17	17 1	0 44	12 31	10 10	13 50	13 45	3 24	16 23	2 0
F 12	18 9	23 6	2 18	7 30	2 41	24 44	1 34	23 1	0 3	22 4	0 41	4 27	2 28	22 38	0 17	17 1	0 44	12 31	10 10	13 52	13 46	3 27	16 24	2 0
S 13	18 23	19 1	1 12	7 57	2 43	24 47	1 36	23 3	0 1	22 4	0 41	4 26	2 27	22 37	0 17	17 1	0 44	12 31	10 9	13 52	13 47	3 30	16 24	2 0
S 14	18 38	13 51	0n 0	8 25	2 44	24 49	1 39	23 5	0s 1	22 5	0 41	4 25	2 27	22 37	0 17	17 1	0 44	12 31	10 9	13 52	13 48	3 33	16 25	2 0
M15	18 52	7 54	1 13	8 53	2 45	24 50	1 42	23 7	0 3	22 5	0 41	4 24	2 27	22 37	0 17	17 1	0 44	12 32	10 9	13 52	13 49	3 37	16 26	2 0
T 16	19 6	1 27	2 23	9 22	2 45	24 51	1 44	23 8	0 6	22 5	0 41	4 23	2 27	22 36	0 17	17 1	0 44	12 32	10 9	13 53	13 50	3 40	16 27	2 0
W17	19 19	5n11	3 25	9 52	2 44	24 51	1 47	23 10	0 8	22 5	0 41	4 22	2 27	22 36	0 17	17 1	0 45	12 32	10 9	13 54	13 51	3 43	16 28	2 0
T 18	19 32	11 36	4 14	10 23	2 44	24 51	1 49	23 12	0 10	22 6	0 41	4 21	2 27	22 36	0 17	17 1	0 45	12 32	10 8	13 56	13 52	3 46	16 29	2 1
F 19	19 45	17 24	4 47	10 54	2 42	24 50	1 52	23 14	0 13	22 6	0 41	4 20	2 27	22 36	0 17	17 1	0 45	12 32	10 8	13 59	13 53	3 50	16 29	2 1
S 20	19 58	22 9	5 0	11 25	2 40	24 48	1 54	23 15	0 15	22 6	0 41	4 19	2 26	22 35	0 17	17 1	0 45	12 32	10 8	14 2	13 54	3 53	16 30	2 1
S 21	20 10	25 29	4 54	11 57	2 38	24 45	1 57	23 17	0 17	22 7	0 41	4 18	2 26	22 35	0 17	17 1	0 45	12 32	10 8	14 6	13 55	3 56	16 31	2 1
M22	20 21	27 7	4 29	12 30	2 35	24 42	1 59	23 19	0 20	22 7	0 41	4 17	2 26	22 35	0 17	17 1	0 45	12 32	10 8	14 10	13 56	3 59	16 32	2 1
T 23	20 33	26 59	3 50	13 2	2 32	24 38	2 1	23 20	0 22	22 7	0 41	4 16	2 26	22 34	0 17	17 1	0 45	12 32	10 8	14 13	13 57	4 3	16 33	2 1
W24	20 44	25 15	2 58	13 35	2 28	24 34	2 3	23 22	0 25	22 8	0 41	4 15	2 26	22 34	0 17	17 2	0 45	12 32	10 7	14 15	13 58	4 6	16 34	2 1
T 25	20 54	22 12	1 58	14 9	2 24	24 29	2 5	23 24	0 27	22 8	0 41	4 15	2 26	22 34	0 17	17 2	0 45	12 32	10 7	14 16	13 59	4 9	16 34	2 1
F 26	21 4	18 10	0 54	14 42	2 19	24 23	2 7	23 25	0 30	22 8	0 41	4 14	2 25	22 33	0 17	17 2	0 45	12 33	10 7	14 17	14 0	4 12	16 35	2 1
S 27	21 14	13 27	0s11	15 15	2 13	24 16	2 9	23 26	0 33	22 9	0 41	4 13	2 25	22 33	0 17	17 2	0 45	12 33	10 7	14 17	14 1	4 16	16 36	2 1
S 28	21 24	8 19	1 14	15 49	2 8	24 9	2 11	23 28	0 35	22 9	0 41	4 13	2 25	22 33	0 17	17 2	0 45	12 33	10 7	14 17	14 2	4 19	16 37	2 1
M29	21 33	2 58	2 13	16 22	2 1	24 2	2 13	23 29	0 38	22 10	0 41	4 12	2 25	22 32	0 17	17 2	0 45	12 33	10 7	14 17	14 3	4 22	16 37	2 2
T 30	21 42	2s27	3 7	16 55	1 55	23 53	2 14	23 30	0 41	22 10	0 41	4 12	2 25	22 32	0 17	17 2	0 45	12 33	10 6	14 18	14 4	4 25	16 38	2 2
W31	21n50	7s48	3s52	17n28	1s47	23n44	2n16	23s32	0s43	22s11	0n40	4s11	2n25	22n32	0n17	17s 2	0n45	12n33	10s 6	14s19	14s 5	4s29	16n39	2s 2

Julian Day Number = 3229631.5, Delta T = 04h06m31s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°38'10, Lahiri = 53°45'09

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 54	11♊54'22	22♎45	28♉37	22♋29	19°R49	9°R11	16°R28	15♋52	9°R10	12♋15	20°R58	21♒45	3♎30	24♉18	T 1
F 2	16 44 50	12°52'48	4♏51	0♊32	23°37	19♐29	9♑ 4	16♎26	15°55	9♒ 9	12°17	20♒49	21°42	3°36	24°22	F 2
S 3	16 48 47	13°51'12	17° 9	2°29	24°46	19° 7	8°58	16°25	15°58	9° 8	12°18	20°38	21°38	3°43	24°26	S 3
S 4	16 52 43	14°49'34	29°40	4°27	25°55	18°46	8°52	16°23	16° 1	9° 7	12°19	20°26	21°35	3°50	24°29	S 4
M 5	16 56 40	15°47'55	12♐27	6°27	27° 3	18°24	8°46	16°22	16° 4	9° 7	12°20	20°15	21°32	3°56	24°33	M 5
T 6	17 0 37	16°46'14	25°27	8°29	28°11	18° 2	8°39	16°21	16° 8	9° 6	12°22	20° 5	21°29	4° 3	24°36	T 6
W 7	17 4 33	17°44'31	8♑40	10°32	29°19	17°40	8°32	16°20	16°11	9° 5	12°23	19°57	21°26	4°10	24°40	W 7
T 8	17 8 30	18°42'46	22° 5	12°37	0♌27	17°18	8°26	16°19	16°14	9° 4	12°24	19°51	21°22	4°16	24°43	T 8
F 9	17 12 26	19°41'00	5♒40	14°43	1°35	16°55	8°19	16°18	16°17	9° 3	12°25	19°48	21°19	4°23	24°47	F 9
S 10	17 16 23	20°39'13	19°25	16°51	2°43	16°33	8°12	16°17	16°20	9° 2	12°27	19°D47	21°16	4°30	24°50	S 10
S 11	17 20 19	21°37'24	3♓18	18°59	3°50	16°11	8° 5	16°16	16°24	9° 1	12°28	19°47	21°13	4°37	24°54	S 11
M12	17 24 16	22°35'34	17°19	21° 9	4°57	15°48	7°58	16°16	16°27	9° 1	12°29	19°R48	21°10	4°43	24°57	M12
T 13	17 28 13	23°33'42	1♈27	23°19	6° 4	15°26	7°51	16°15	16°30	9° 0	12°31	19°48	21° 7	4°50	25° 1	T 13
W14	17 32 9	24°31'50	15°41	25°30	7°11	15° 4	7°44	16°15	16°34	8°59	12°32	19°46	21° 3	4°57	25° 4	W14
T 15	17 36 6	25°29'56	29°59	27°41	8°18	14°42	7°36	16°15	16°37	8°57	12°33	19°42	21° 0	5° 3	25° 7	T 15
F 16	17 40 2	26°28'01	14♉18	29°52	9°25	14°21	7°29	16°15	16°40	8°56	12°34	19°36	20°57	5°10	25°11	F 16
S 17	17 43 59	27°26'04	28°33	2♋ 3	10°31	14° 0	7°22	16°D15	16°44	8°55	12°36	19°28	20°54	5°17	25°14	S 17
S 18	17 47 55	28°24'07	12♊39	4°14	11°37	13°39	7°14	16°15	16°47	8°54	12°37	19°20	20°51	5°23	25°17	S 18
M19	17 51 52	29°22'08	26°31	6°23	12°43	13°18	7° 7	16°15	16°51	8°53	12°38	19°12	20°48	5°30	25°21	M19
T 20	17 55 48	0♋20'07	10♋ 5	8°32	13°49	12°58	6°59	16°15	16°54	8°52	12°40	19° 5	20°44	5°37	25°24	T 20
W21	17 59 45	1°18'06	23°20	10°39	14°55	12°38	6°52	16°15	16°57	8°51	12°41	19° 0	20°41	5°43	25°27	W21
T 22	18 3 42	2°16'02	6♌13	12°44	16° 0	12°19	6°44	16°16	17° 1	8°50	12°43	18°57	20°38	5°50	25°30	T 22
F 23	18 7 38	3°13'57	18°47	14°48	17° 6	12° 0	6°36	16°16	17° 4	8°48	12°44	18°D57	20°35	5°57	25°33	F 23
S 24	18 11 35	4°11'50	1♍ 4	16°50	18°11	11°42	6°29	16°17	17° 8	8°47	12°45	18°57	20°32	6° 3	25°36	S 24
S 25	18 15 31	5° 9'42	13° 8	18°49	19°15	11°25	6°21	16°18	17°11	8°46	12°47	18°59	20°28	6°10	25°40	S 25
M26	18 19 28	6° 7'32	25° 3	20°46	20°20	11° 8	6°14	16°19	17°15	8°45	12°48	19° 0	20°25	6°17	25°43	M26
T 27	18 23 24	7° 5'21	6♎54	22°40	21°24	10°52	6° 6	16°20	17°18	8°43	12°49	19°R 0	20°22	6°23	25°46	T 27
W28	18 27 21	8° 3'08	18°46	24°32	22°28	10°36	5°58	16°21	17°22	8°42	12°51	19° 0	20°19	6°30	25°49	W28
T 29	18 31 17	9° 0'54	0♏44	26°21	23°32	10°21	5°51	16°22	17°25	8°41	12°52	18°57	20°16	6°37	25°52	T 29
F 30	18 35 14	9♋58'38	12♏53	28♋ 8	24♌35	10♐ 7	5♑43	16♎23	17♋29	8♒39	12♋53	18♒53	20♒13	6♎44	25♉55	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21n58	12s53	4s27	18n 0	1s40	23n35	2n18	23s33	0s46	22s11	0n40	4s11	2n24	22n31	0n17	17s 3	0n45	12n33	10s 6	14s21	14s 6	4s32	16n40	2s 2	T 1
F 2	22 5	17 34	4 51	18 32	1 32	23 25	2 19	23 34	0 48	22 11	0 40	4 10	2 24	22 31	0 17	17 3	0 45	12 33	10 6	14 24	14 7	4 35	16 41	2 2	F 2
S 3	22 12	21 35	5 2	19 3	1 23	23 14	2 20	23 35	0 51	22 12	0 40	4 10	2 24	22 31	0 17	17 3	0 45	12 33	10 6	14 27	14 8	4 38	16 41	2 2	S 3
S 4	22 19	24 43	4 59	19 34	1 15	23 3	2 22	23 36	0 54	22 12	0 40	4 9	2 24	22 30	0 17	17 3	0 45	12 33	10 6	14 31	14 9	4 41	16 42	2 2	S 4
M 5	22 25	26 40	4 40	20 4	1 5	22 51	2 23	23 36	0 56	22 13	0 40	4 9	2 24	22 30	0 17	17 3	0 45	12 33	10 6	14 34	14 10	4 45	16 43	2 2	M 5
T 6	22 31	27 13	4 7	20 33	0 56	22 38	2 24	23 37	0 59	22 13	0 40	4 9	2 23	22 29	0 17	17 3	0 45	12 33	10 5	14 37	14 11	4 48	16 44	2 2	T 6
W 7	22 37	26 14	3 21	21 1	0 46	22 25	2 25	23 38	1 2	22 14	0 40	4 9	2 23	22 29	0 17	17 4	0 45	12 33	10 5	14 40	14 12	4 51	16 44	2 3	W 7
T 8	22 42	23 43	2 22	21 27	0 36	22 12	2 26	23 38	1 4	22 14	0 40	4 8	2 23	22 29	0 17	17 4	0 45	12 33	10 5	14 42	14 13	4 54	16 45	2 3	T 8
F 9	22 46	19 51	1 15	21 52	0 26	21 58	2 27	23 39	1 7	22 15	0 40	4 8	2 23	22 28	0 17	17 4	0 45	12 33	10 5	14 43	14 14	4 58	16 46	2 3	F 9
S 10	22 51	14 52	0 2	22 16	0 16	21 43	2 27	23 39	1 10	22 15	0 40	4 8	2 23	22 28	0 17	17 4	0 45	12 33	10 5	14 43	14 15	5 1	16 46	2 3	S 10
S 11	22 54	9 4	1n12	22 38	0 5	21 28	2 28	23 39	1 12	22 16	0 40	4 8	2 22	22 28	0 17	17 5	0 45	12 33	10 5	14 43	14 16	5 4	16 47	2 3	S 11
M12	22 58	2 47	2 22	22 58	0n 5	21 13	2 28	23 40	1 15	22 16	0 40	4 8	2 22	22 27	0 17	17 5	0 45	12 33	10 5	14 43	14 17	5 7	16 48	2 3	M12
T 13	23 1	3n42	3 24	23 16	0 16	20 57	2 29	23 40	1 17	22 17	0 40	4 8	2 22	22 27	0 17	17 5	0 45	12 33	10 5	14 43	14 18	5 10	16 48	2 3	T 13
W14	23 3	10 1	4 14	23 31	0 26	20 40	2 29	23 40	1 20	22 17	0 40	4 8	2 22	22 26	0 17	17 5	0 45	12 33	10 4	14 43	14 19	5 14	16 49	2 3	W14
T 15	23 6	15 50	4 48	23 45	0 36	20 23	2 29	23 40	1 22	22 18	0 40	4 8	2 22	22 26	0 17	17 6	0 45	12 33	10 4	14 45	14 20	5 17	16 50	2 4	T 15
F 16	23 7	20 48	5 5	23 56	0 46	20 6	2 29	23 40	1 25	22 18	0 40	4 8	2 21	22 26	0 17	17 6	0 45	12 33	10 4	14 46	14 21	5 20	16 50	2 4	F 16
S 17	23 9	24 31	5 2	24 5	0 56	19 48	2 29	23 40	1 27	22 19	0 40	4 8	2 21	22 25	0 17	17 6	0 45	12 33	10 4	14 49	14 22	5 23	16 51	2 4	S 17
S 18	23 10	26 42	4 41	24 11	1 5	19 29	2 29	23 39	1 29	22 19	0 39	4 9	2 21	22 25	0 17	17 6	0 45	12 33	10 4	14 51	14 23	5 26	16 52	2 4	S 18
M19	23 10	27 11	4 4	24 14	1 14	19 11	2 29	23 39	1 32	22 19	0 39	4 9	2 21	22 24	0 17	17 7	0 45	12 33	10 4	14 54	14 24	5 30	16 52	2 4	M19
T 20	23 10	26 1	3 14	24 15	1 22	18 51	2 28	23 39	1 34	22 20	0 39	4 9	2 21	22 24	0 17	17 7	0 45	12 33	10 4	14 56	14 25	5 33	16 53	2 4	T 20
W21	23 10	23 23	2 14	24 14	1 29	18 32	2 28	23 39	1 36	22 20	0 39	4 10	2 20	22 23	0 17	17 7	0 45	12 33	10 4	14 57	14 26	5 36	16 54	2 4	W21
T 22	23 9	19 36	1 8	24 10	1 36	18 12	2 27	23 38	1 38	22 21	0 39	4 10	2 20	22 23	0 17	17 8	0 45	12 33	10 4	14 58	14 27	5 39	16 54	2 5	T 22
F 23	23 8	15 2	0 1	24 4	1 43	17 52	2 26	23 38	1 40	22 21	0 39	4 10	2 20	22 23	0 17	17 8	0 45	12 33	10 4	14 59	14 28	5 42	16 55	2 5	F 23
S 24	23 6	9 57	1s 5	23 55	1 48	17 31	2 25	23 38	1 42	22 22	0 39	4 11	2 20	22 22	0 17	17 8	0 45	12 33	10 4	14 58	14 29	5 46	16 55	2 5	S 24
S 25	23 4	4 36	2 7	23 44	1 53	17 10	2 24	23 37	1 45	22 22	0 39	4 11	2 19	22 22	0 17	17 9	0 45	12 33	10 4	14 58	14 30	5 49	16 56	2 5	S 25
M26	23 2	0s52	3 3	23 31	1 57	16 48	2 23	23 37	1 46	22 23	0 39	4 12	2 19	22 21	0 17	17 9	0 45	12 33	10 3	14 58	14 31	5 52	16 57	2 5	M26
T 27	22 59	6 15	3 51	23 16	2 0	16 27	2 22	23 37	1 48	22 23	0 39	4 12	2 19	22 21	0 17	17 9	0 45	12 33	10 3	14 57	14 32	5 55	16 57	2 5	T 27
W28	22 56	11 25	4 28	22 59	2 3	16 5	2 20	23 36	1 50	22 24	0 39	4 13	2 19	22 20	0 17	17 10	0 45	12 33	10 3	14 58	14 33	5 58	16 58	2 5	W28
T 29	22 52	16 12	4 55	22 41	2 4	15 42	2 19	23 36	1 52	22 24	0 38	4 14	2 19	22 20	0 17	17 10	0 45	12 33	10 3	14 58	14 34	6 2	16 58	2 6	T 29
F 30	22n48	20s26	5s 9	22n21	2n 5	15n20	2n17	23s36	1s54	22s25	0n38	4s14	2n18	22n20	0n17	17s10	0n45	12n32	10s 3	15s 0	14s35	6s 5	16n59	2s 6	F 30

Julian Day Number = 3229662.5, Delta T = 04h06m32s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°38'14, Lahiri = 53°45'14

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JULY 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 11	10♋56'21	25♏16	29♋51	25♌39	9°R54	5°R35	16♎25	17♋32	8°R38	12♋55	18°R48	20♒ 9	6♎50	25♉58	S 1
S 2	18 43 7	11°54'03	7♐56	1♌31	26°42	9♐41	5♍28	16°26	17°36	8♒36	12°56	18♒42	20° 6	6°57	26° 0	S 2
M 3	18 47 4	12°51'43	20°55	3° 9	27°44	9°30	5°20	16°28	17°39	8°35	12°58	18°36	20° 3	7° 4	26° 3	M 3
T 4	18 51 0	13°49'22	4♍12	4°44	28°47	9°18	5°13	16°29	17°43	8°34	12°59	18°31	20° 0	7°10	26° 6	T 4
W 5	18 54 57	14°47'00	17°46	6°15	29°49	9° 8	5° 5	16°31	17°46	8°32	13° 0	18°27	19°57	7°17	26° 9	W 5
T 6	18 58 53	15°44'37	1♒36	7°44	0♏50	8°59	4°58	16°33	17°50	8°31	13° 2	18°24	19°54	7°24	26°12	T 6
F 7	19 2 50	16°42'13	15°36	9° 9	1°52	8°50	4°51	16°35	17°53	8°29	13° 3	18°D23	19°50	7°30	26°14	F 7
S 8	19 6 47	17°39'48	29°45	10°32	2°53	8°42	4°43	16°37	17°57	8°28	13° 5	18°23	19°47	7°37	26°17	S 8
S 9	19 10 43	18°37'22	13♓59	11°51	3°53	8°35	4°36	16°39	18° 0	8°26	13° 6	18°25	19°44	7°44	26°19	S 9
M10	19 14 40	19°34'55	28°15	13° 7	4°54	8°29	4°29	16°42	18° 4	8°25	13° 7	18°26	19°41	7°50	26°22	M10
T 11	19 18 36	20°32'28	12♈30	14°20	5°54	8°23	4°22	16°44	18° 8	8°23	13° 9	18°27	19°38	7°57	26°25	T 11
W12	19 22 33	21°30'00	26°41	15°30	6°54	8°18	4°15	16°47	18°11	8°22	13°10	18°R27	19°34	8° 4	26°27	W12
T 13	19 26 29	22°27'32	10♉47	16°36	7°53	8°15	4° 8	16°49	18°15	8°20	13°11	18°26	19°31	8°10	26°30	T 13
F 14	19 30 26	23°25'03	24°47	17°39	8°52	8°11	4° 1	16°52	18°18	8°19	13°13	18°24	19°28	8°17	26°32	F 14
S 15	19 34 22	24°22'33	8♊37	18°38	9°50	8° 9	3°54	16°55	18°22	8°17	13°14	18°21	19°25	8°24	26°34	S 15
S 16	19 38 19	25°20'04	22°15	19°34	10°48	8° 8	3°47	16°58	18°25	8°16	13°15	18°18	19°22	8°31	26°37	S 16
M17	19 42 16	26°17'33	5♋41	20°26	11°46	8°D 7	3°41	17° 1	18°29	8°14	13°17	18°14	19°19	8°37	26°39	M17
T 18	19 46 12	27°15'02	18°52	21°15	12°43	8° 7	3°34	17° 4	18°32	8°12	13°18	18°12	19°15	8°44	26°41	T 18
W19	19 50 9	28°12'30	1♌47	21°59	13°40	8° 8	3°28	17° 7	18°36	8°11	13°19	18°10	19°12	8°51	26°43	W19
T 20	19 54 5	29° 9'57	14°27	22°40	14°36	8°10	3°21	17°10	18°39	8° 9	13°21	18°D 9	19° 9	8°57	26°46	T 20
F 21	19 58 2	0♌ 7'24	26°52	23°16	15°32	8°13	3°15	17°13	18°43	8° 8	13°22	18° 9	19° 6	9° 4	26°48	F 21
S 22	20 1 58	1° 4'50	9♍ 4	23°49	16°27	8°16	3° 9	17°17	18°46	8° 6	13°23	18°10	19° 3	9°11	26°50	S 22
S 23	20 5 55	2° 2'15	21° 5	24°17	17°22	8°20	3° 3	17°20	18°50	8° 4	13°25	18°12	19° 0	9°17	26°52	S 23
M24	20 9 51	2°59'39	2♎59	24°41	18°16	8°25	2°57	17°24	18°53	8° 3	13°26	18°13	18°56	9°24	26°54	M24
T 25	20 13 48	3°57'03	14°50	25° 1	19°10	8°31	2°52	17°28	18°57	8° 1	13°27	18°14	18°53	9°31	26°56	T 25
W26	20 17 45	4°54'25	26°43	25°16	20° 3	8°37	2°46	17°31	19° 0	8° 0	13°29	18°15	18°50	9°37	26°58	W26
T 27	20 21 41	5°51'47	8♏41	25°26	20°55	8°44	2°41	17°35	19° 3	7°58	13°30	18°R15	18°47	9°44	26°59	T 27
F 28	20 25 38	6°49'09	20°50	25°32	21°47	8°52	2°35	17°39	19° 7	7°56	13°31	18°15	18°44	9°51	27° 1	F 28
S 29	20 29 34	7°46'30	3♐14	25°R33	22°38	9° 1	2°30	17°43	19°10	7°55	13°33	18°14	18°40	9°58	27° 3	S 29
S 30	20 33 31	8°43'50	15°56	25°30	23°28	9°10	2°25	17°47	19°14	7°53	13°34	18°13	18°37	10° 4	27° 5	S 30
M31	20 37 27	9♌41'10	29♐ 0	25♌22	24♍18	9♐20	2♍20	17♎51	19♋17	7♒51	13♋35	18♒11	18♒34	10♎11	27♉ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n43	23s51	5s 8	21n59	2n 5	14n57	2n15	23s35	1s56	22s25	0n38	4s15	2n18	22n19	0n17	17s11	0n45	12n32	10s 3	15s 1	14s36	6s 8	16n59	2s 6
S 2	22 39	26 12	4 53	21 37	2 4	14 34	2 13	23 35	1 57	22 25	0 38	4 16	2 18	22 19	0 17	17 11	0 45	12 32	10 3	15 3	14 37	6 11	17 0	2 6
M 3	22 33	27 14	4 23	21 13	2 2	14 10	2 11	23 35	1 59	22 26	0 38	4 17	2 18	22 18	0 17	17 11	0 45	12 32	10 3	15 5	14 38	6 14	17 0	2 6
T 4	22 28	26 44	3 38	20 48	2 0	13 47	2 8	23 35	2 0	22 26	0 38	4 18	2 17	22 18	0 17	17 12	0 45	12 32	10 3	15 6	14 39	6 18	17 1	2 6
W 5	22 22	24 38	2 39	20 23	1 57	13 23	2 6	23 35	2 2	22 27	0 38	4 18	2 17	22 17	0 17	17 12	0 45	12 32	10 3	15 8	14 40	6 21	17 1	2 7
T 6	22 15	21 3	1 30	19 57	1 52	12 59	2 3	23 35	2 3	22 27	0 38	4 19	2 17	22 17	0 17	17 12	0 45	12 32	10 3	15 9	14 41	6 24	17 2	2 7
F 7	22 8	16 13	0 15	19 30	1 48	12 34	2 1	23 35	2 5	22 28	0 37	4 20	2 17	22 16	0 17	17 13	0 45	12 32	10 3	15 9	14 42	6 27	17 2	2 7
S 8	22 1	10 28	1n 2	19 2	1 42	12 10	1 58	23 35	2 6	22 28	0 37	4 21	2 17	22 16	0 17	17 13	0 45	12 32	10 3	15 9	14 43	6 30	17 3	2 7
S 9	21 53	4 8	2 16	18 34	1 35	11 45	1 55	23 35	2 7	22 28	0 37	4 22	2 16	22 16	0 17	17 13	0 45	12 32	10 3	15 8	14 44	6 33	17 3	2 7
M10	21 46	2n24	3 21	18 6	1 28	11 21	1 52	23 35	2 9	22 29	0 37	4 23	2 16	22 15	0 17	17 14	0 45	12 32	10 3	15 8	14 45	6 37	17 3	2 7
T 11	21 37	8 47	4 14	17 38	1 20	10 56	1 48	23 36	2 10	22 29	0 37	4 24	2 16	22 15	0 17	17 14	0 45	12 31	10 3	15 8	14 46	6 40	17 4	2 8
W12	21 28	14 43	4 51	17 9	1 12	10 30	1 45	23 36	2 11	22 29	0 37	4 26	2 16	22 14	0 17	17 15	0 45	12 31	10 3	15 8	14 47	6 43	17 4	2 8
T 13	21 19	19 49	5 11	16 41	1 2	10 5	1 41	23 36	2 12	22 30	0 37	4 27	2 16	22 14	0 17	17 15	0 45	12 31	10 3	15 8	14 48	6 46	17 5	2 8
F 14	21 10	23 47	5 12	16 12	0 52	9 40	1 37	23 37	2 13	22 30	0 36	4 28	2 15	22 13	0 17	17 15	0 45	12 31	10 3	15 9	14 49	6 49	17 5	2 8
S 15	21 0	26 20	4 54	15 44	0 42	9 14	1 33	23 38	2 14	22 30	0 36	4 29	2 15	22 13	0 17	17 16	0 45	12 31	10 3	15 9	14 50	6 52	17 5	2 8
S 16	20 50	27 17	4 21	15 16	0 30	8 49	1 29	23 38	2 15	22 31	0 36	4 30	2 15	22 12	0 17	17 16	0 45	12 31	10 3	15 11	14 51	6 55	17 6	2 8
M17	20 39	26 36	3 33	14 48	0 19	8 23	1 25	23 39	2 16	22 31	0 36	4 32	2 15	22 12	0 17	17 17	0 45	12 31	10 3	15 11	14 52	6 59	17 6	2 9
T 18	20 28	24 24	2 34	14 21	0 6	7 57	1 20	23 40	2 17	22 31	0 36	4 33	2 15	22 11	0 17	17 17	0 45	12 31	10 3	15 12	14 53	7 2	17 6	2 9
W19	20 17	20 59	1 29	13 55	0s 7	7 31	1 16	23 41	2 18	22 32	0 36	4 34	2 14	22 11	0 17	17 17	0 45	12 30	10 3	15 13	14 54	7 5	17 7	2 9
T 20	20 6	16 38	0 20	13 29	0 21	7 5	1 11	23 42	2 19	22 32	0 36	4 36	2 14	22 10	0 17	17 18	0 45	12 30	10 3	15 13	14 55	7 8	17 7	2 9
F 21	19 54	11 40	0s48	13 4	0 35	6 39	1 6	23 43	2 20	22 32	0 35	4 37	2 14	22 10	0 17	17 18	0 45	12 30	10 3	15 13	14 56	7 11	17 7	2 9
S 22	19 42	6 20	1 53	12 39	0 49	6 13	1 1	23 45	2 20	22 33	0 35	4 39	2 14	22 9	0 17	17 19	0 45	12 30	10 3	15 13	14 57	7 14	17 8	2 10
S 23	19 29	0 51	2 52	12 16	1 4	5 47	0 55	23 46	2 21	22 33	0 35	4 40	2 14	22 9	0 17	17 19	0 45	12 30	10 3	15 12	14 58	7 17	17 8	2 10
M24	19 16	4s36	3 43	11 53	1 20	5 21	0 50	23 48	2 22	22 33	0 35	4 42	2 13	22 9	0 17	17 20	0 45	12 30	10 3	15 12	14 59	7 21	17 8	2 10
T 25	19 3	9 51	4 24	11 32	1 35	4 55	0 44	23 49	2 22	22 34	0 35	4 43	2 13	22 8	0 17	17 20	0 45	12 30	10 3	15 12	15 0	7 24	17 8	2 10
W26	18 49	14 46	4 54	11 12	1 51	4 29	0 38	23 51	2 23	22 34	0 35	4 45	2 13	22 8	0 17	17 20	0 45	12 29	10 3	15 11	15 1	7 27	17 9	2 10
T 27	18 36	19 10	5 12	10 54	2 7	4 3	0 32	23 52	2 23	22 34	0 34	4 47	2 13	22 7	0 17	17 21	0 45	12 29	10 3	15 11	15 2	7 30	17 9	2 10
F 28	18 22	22 50	5 16	10 37	2 23	3 37	0 26	23 54	2 24	22 34	0 34	4 48	2 13	22 7	0 17	17 21	0 45	12 29	10 3	15 11	15 3	7 33	17 9	2 11
S 29	18 7	25 34	5 6	10 21	2 39	3 12	0 20	23 56	2 24	22 35	0 34	4 50	2 12	22 6	0 17	17 22	0 45	12 29	10 3	15 12	15 4	7 36	17 9	2 11
S 30	17 52	27 5	4 40	10 7	2 55	2 46	0 13	23 58	2 25	22 35	0 34	4 52	2 12	22 6	0 17	17 22	0 45	12 29	10 3	15 12	15 4	7 39	17 9	2 11
M31	17n37	27s10	4s 0	9n55	3s11	2n20	0n 6	24s 0	2s25	22s35	0n34	4s53	2n12	22n 5	0n17	17s22	0n45	12n29	10s 3	15s12	15s 5	7s42	17n10	2s11

Julian Day Number = 3229692.5, Delta T = 04h06m33s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°38'18, Lahiri = 53°45'18

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AUGUST 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 24	10♌38'29	12♉26	25°R10	25♍ 7	9♐30	2°R16	17♎56	19♋20	7°R50	13♋36	18°R11	18♒31	10♎18	27♉ 8	T 1
W 2	20 45 21	11°35'47	26°15	24♌53	25°55	9°42	2♉11	18° 0	19°24	7♒48	13°38	18♒10	18°28	10°24	27° 9	W 2
T 3	20 49 17	12°33'06	10♒24	24°33	26°43	9°54	2° 7	18° 5	19°27	7°47	13°39	18°10	18°25	10°31	27°11	T 3
F 4	20 53 14	13°30'24	24°49	24° 9	27°29	10° 6	2° 3	18° 9	19°30	7°45	13°40	18°D10	18°21	10°38	27°12	F 4
S 5	20 57 10	14°27'41	9♓24	23°41	28°15	10°19	1°59	18°14	19°34	7°43	13°41	18°10	18°18	10°44	27°14	S 5
S 6	21 1 7	15°24'59	24° 5	23°10	29° 0	10°33	1°55	18°18	19°37	7°42	13°42	18°10	18°15	10°51	27°15	S 6
M 7	21 5 3	16°22'17	8♈43	22°37	29°44	10°47	1°51	18°23	19°40	7°40	13°44	18°10	18°12	10°58	27°16	M 7
T 8	21 9 0	17°19'35	23°14	22° 2	0♎27	11° 2	1°47	18°28	19°43	7°39	13°45	18°10	18° 9	11° 4	27°18	T 8
W 9	21 12 56	18°16'53	7♉34	21°25	1° 9	11°18	1°44	18°33	19°47	7°37	13°46	18°R10	18° 6	11°11	27°19	W 9
T 10	21 16 53	19°14'11	21°39	20°47	1°50	11°34	1°41	18°38	19°50	7°35	13°47	18°D10	18° 2	11°18	27°20	T 10
F 11	21 20 50	20°11'30	5♊29	20° 9	2°30	11°50	1°38	18°43	19°53	7°34	13°48	18°10	17°59	11°25	27°21	F 11
S 12	21 24 46	21° 8'49	19° 2	19°32	3° 9	12° 8	1°35	18°48	19°56	7°32	13°49	18°11	17°56	11°31	27°22	S 12
S 13	21 28 43	22° 6'09	2♋20	18°56	3°47	12°25	1°32	18°53	19°59	7°31	13°51	18°11	17°53	11°38	27°23	S 13
M14	21 32 39	23° 3'28	15°22	18°21	4°24	12°44	1°29	18°58	20° 2	7°29	13°52	18°11	17°50	11°45	27°24	M14
T 15	21 36 36	24° 0'48	28°10	17°49	4°59	13° 2	1°27	19° 4	20° 5	7°28	13°53	18°12	17°46	11°51	27°25	T 15
W16	21 40 32	24°58'08	10♌45	17°19	5°33	13°22	1°25	19° 9	20° 9	7°26	13°54	18°12	17°43	11°58	27°26	W16
T 17	21 44 29	25°55'29	23° 8	16°53	6° 6	13°42	1°23	19°14	20°12	7°25	13°55	18°R12	17°40	12° 5	27°27	T 17
F 18	21 48 25	26°52'49	5♍21	16°31	6°37	14° 2	1°21	19°20	20°15	7°23	13°56	18°12	17°37	12°11	27°27	F 18
S 19	21 52 22	27°50'10	17°25	16°14	7° 7	14°23	1°19	19°25	20°18	7°22	13°57	18°11	17°34	12°18	27°28	S 19
S 20	21 56 19	28°47'31	29°22	16° 1	7°36	14°44	1°18	19°31	20°21	7°20	13°58	18°10	17°31	12°25	27°28	S 20
M21	22 0 15	29°44'52	11♎14	15°53	8° 3	15° 6	1°17	19°37	20°23	7°19	13°59	18° 8	17°27	12°32	27°29	M21
T 22	22 4 12	0♍42'13	23° 4	15°D50	8°28	15°28	1°16	19°42	20°26	7°17	14° 0	18° 6	17°24	12°38	27°29	T 22
W23	22 8 8	1°39'34	4♏56	15°53	8°52	15°51	1°15	19°48	20°29	7°16	14° 1	18° 5	17°21	12°45	27°30	W23
T 24	22 12 5	2°36'55	16°54	16° 2	9°14	16°14	1°14	19°54	20°32	7°14	14° 2	18° 3	17°18	12°52	27°30	T 24
F 25	22 16 1	3°34'17	29° 1	16°16	9°35	16°37	1°13	20° 0	20°35	7°13	14° 3	18°D 3	17°15	12°58	27°31	F 25
S 26	22 19 58	4°31'39	11♐22	16°36	9°53	17° 1	1°13	20° 6	20°38	7°11	14° 4	18° 3	17°12	13° 5	27°31	S 26
S 27	22 23 54	5°29'01	24° 1	17° 2	10°10	17°26	1°13	20°12	20°40	7°10	14° 5	18° 4	17° 8	13°12	27°31	S 27
M28	22 27 51	6°26'23	7♑ 3	17°34	10°24	17°50	1°D13	20°18	20°43	7° 9	14° 6	18° 5	17° 5	13°18	27°31	M28
T 29	22 31 48	7°23'46	20°29	18°12	10°37	18°16	1°13	20°24	20°46	7° 7	14° 7	18° 6	17° 2	13°25	27°31	T 29
W30	22 35 44	8°21'09	4♒22	18°56	10°47	18°41	1°13	20°31	20°48	7° 6	14° 8	18° 7	16°59	13°32	27°R31	W30
T 31	22 39 41	9♍18'32	18♒40	19♌45	10♎56	19♐ 7	1♑14	20♎37	20♋51	7♒ 5	14♋ 9	18°R 8	16♒56	13♎38	27♉31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n22	25s40	3s 5	9n45	3s26	1n54	0s 1	24s 2	2s26	22s36	0n33	4s55	2n12	22n 5	0n18	17s23	0n45	12n28	10s 3	15s13	15s 6	7s46	17n10	2s11
W 2	17 7	22 36	1 59	9 36	3 41	1 29	0 8	24 4	2 26	22 36	0 33	4 57	2 12	22 4	0 18	17 23	0 45	12 28	10 3	15 13	15 7	7 49	17 10	2 12
T 3	16 51	18 7	0 43	9 30	3 55	1 3	0 15	24 6	2 27	22 36	0 33	4 59	2 12	22 4	0 18	17 24	0 45	12 28	10 3	15 13	15 8	7 52	17 10	2 12
F 4	16 35	12 31	0n37	9 25	4 8	0 38	0 23	24 8	2 27	22 36	0 33	5 1	2 11	22 4	0 18	17 24	0 45	12 28	10 4	15 13	15 9	7 55	17 10	2 12
S 5	16 19	6 10	1 55	9 22	4 20	0 13	0 31	24 10	2 27	22 37	0 33	5 3	2 11	22 3	0 18	17 25	0 45	12 28	10 4	15 13	15 10	7 58	17 10	2 12
S 6	16 2	0n32	3 6	9 21	4 32	0s12	0 39	24 13	2 28	22 37	0 33	5 4	2 11	22 3	0 18	17 25	0 45	12 28	10 4	15 13	15 11	8 1	17 10	2 12
M 7	15 45	7 11	4 5	9 22	4 42	0 37	0 47	24 15	2 28	22 37	0 32	5 6	2 11	22 2	0 18	17 25	0 45	12 27	10 4	15 13	15 12	8 4	17 11	2 13
T 8	15 28	13 23	4 48	9 25	4 50	1 1	0 55	24 17	2 28	22 37	0 32	5 8	2 11	22 2	0 18	17 26	0 45	12 27	10 4	15 13	15 13	8 7	17 11	2 13
W 9	15 11	18 48	5 12	9 30	4 57	1 26	1 4	24 20	2 28	22 37	0 32	5 10	2 11	22 1	0 18	17 26	0 45	12 27	10 4	15 13	15 14	8 10	17 11	2 13
T 10	14 53	23 4	5 17	9 36	5 3	1 50	1 12	24 22	2 29	22 38	0 32	5 12	2 10	22 1	0 18	17 27	0 45	12 27	10 4	15 13	15 15	8 13	17 11	2 13
F 11	14 35	25 57	5 3	9 44	5 7	2 14	1 21	24 25	2 29	22 38	0 32	5 14	2 10	22 0	0 18	17 27	0 45	12 27	10 4	15 13	15 16	8 17	17 11	2 13
S 12	14 17	27 15	4 32	9 53	5 9	2 38	1 30	24 27	2 29	22 38	0 32	5 16	2 10	22 0	0 18	17 27	0 45	12 26	10 4	15 13	15 17	8 20	17 11	2 14
S 13	13 59	26 57	3 48	10 3	5 10	3 1	1 40	24 30	2 29	22 38	0 31	5 18	2 10	22 0	0 18	17 28	0 45	12 26	10 4	15 13	15 18	8 23	17 11	2 14
M14	13 41	25 9	2 52	10 15	5 9	3 24	1 49	24 32	2 29	22 39	0 31	5 21	2 10	21 59	0 18	17 28	0 45	12 26	10 4	15 12	15 19	8 26	17 11	2 14
T 15	13 22	22 4	1 49	10 27	5 6	3 47	1 59	24 35	2 29	22 39	0 31	5 23	2 10	21 59	0 18	17 29	0 45	12 26	10 4	15 12	15 20	8 29	17 11	2 14
W16	13 3	18 0	0 41	10 40	5 2	4 10	2 9	24 37	2 29	22 39	0 31	5 25	2 9	21 58	0 18	17 29	0 45	12 26	10 5	15 12	15 21	8 32	17 11	2 14
T 17	12 44	13 13	0s27	10 53	4 56	4 32	2 19	24 40	2 29	22 39	0 31	5 27	2 9	21 58	0 18	17 29	0 45	12 25	10 5	15 12	15 22	8 35	17 11	2 15
F 18	12 25	7 59	1 34	11 6	4 49	4 54	2 29	24 42	2 30	22 39	0 30	5 29	2 9	21 57	0 18	17 30	0 45	12 25	10 5	15 12	15 23	8 38	17 11	2 15
S 19	12 5	2 32	2 35	11 20	4 40	5 15	2 40	24 45	2 30	22 40	0 30	5 31	2 9	21 57	0 18	17 30	0 45	12 25	10 5	15 13	15 24	8 41	17 11	2 15
S 20	11 46	2s57	3 29	11 33	4 30	5 36	2 51	24 47	2 30	22 40	0 30	5 34	2 9	21 57	0 18	17 31	0 45	12 25	10 5	15 13	15 25	8 44	17 11	2 15
M21	11 26	8 17	4 13	11 46	4 19	5 57	3 2	24 50	2 30	22 40	0 30	5 36	2 9	21 56	0 18	17 31	0 45	12 25	10 5	15 13	15 26	8 47	17 10	2 15
T 22	11 6	13 18	4 46	11 58	4 7	6 17	3 13	24 52	2 30	22 40	0 30	5 38	2 9	21 56	0 18	17 31	0 45	12 24	10 5	15 14	15 27	8 50	17 10	2 16
W23	10 46	17 51	5 8	12 10	3 54	6 36	3 24	24 54	2 30	22 40	0 29	5 40	2 9	21 55	0 18	17 32	0 45	12 24	10 5	15 14	15 28	8 53	17 10	2 16
T 24	10 26	21 44	5 16	12 21	3 40	6 55	3 35	24 57	2 30	22 41	0 29	5 43	2 8	21 55	0 18	17 32	0 45	12 24	10 5	15 15	15 29	8 56	17 10	2 16
F 25	10 5	24 45	5 10	12 30	3 26	7 14	3 47	24 59	2 30	22 41	0 29	5 45	2 8	21 54	0 18	17 33	0 45	12 24	10 6	15 15	15 30	9 0	17 10	2 16
S 26	9 45	26 41	4 50	12 39	3 11	7 32	3 58	25 1	2 29	22 41	0 29	5 47	2 8	21 54	0 18	17 33	0 44	12 24	10 6	15 15	15 30	9 3	17 10	2 17
S 27	9 24	27 18	4 16	12 46	2 55	7 49	4 10	25 4	2 29	22 41	0 29	5 50	2 8	21 54	0 18	17 33	0 44	12 23	10 6	15 15	15 31	9 6	17 10	2 17
M28	9 3	26 26	3 28	12 51	2 40	8 6	4 22	25 6	2 29	22 41	0 29	5 52	2 8	21 53	0 18	17 34	0 44	12 23	10 6	15 14	15 32	9 9	17 10	2 17
T 29	8 42	24 3	2 27	12 55	2 24	8 22	4 34	25 8	2 29	22 41	0 28	5 54	2 8	21 53	0 18	17 34	0 44	12 23	10 6	15 14	15 33	9 12	17 9	2 17
W30	8 21	20 10	1 15	12 57	2 8	8 37	4 46	25 10	2 29	22 42	0 28	5 57	2 8	21 53	0 18	17 34	0 44	12 23	10 6	15 14	15 34	9 15	17 9	2 17
T 31	7n59	15s 1	0n 3	12n57	1s52	8s52	4s58	25s12	2s29	22s42	0n28	5s59	2n 8	21n52	0n18	17s35	0n44	12n22	10s 6	15s14	15s35	9s18	17n 9	2s18

Julian Day Number = 3229723.5, Delta T = 04h06m34s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°38'22, Lahiri = 53°45'22

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SEPTEMBER 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 37	10♍15'56	3♓20	20♌40	11♎ 2	19♐33	1♑15	20♎43	20♋54	7°R 3	14♋ 9	18°R 7	16♒52	13♎45	27°R31	F 1
S 2	22 47 34	11°13'20	18°16	21°41	11° 6	20° 0	1°16	20°50	20°56	7♒ 2	14°10	18♒ 6	16°49	13°52	27♉31	S 2
S 3	22 51 30	12°10'45	3♈19	22°47	11°R 8	20°27	1°17	20°56	20°59	7° 1	14°11	18° 3	16°46	13°59	27°31	S 3
M 4	22 55 27	13° 8'11	18°21	23°59	11° 7	20°54	1°18	21° 2	21° 1	7° 0	14°12	18° 0	16°43	14° 5	27°31	M 4
T 5	22 59 23	14° 5'37	3♉14	25°16	11° 4	21°22	1°19	21° 9	21° 4	6°58	14°13	17°56	16°40	14°12	27°31	T 5
W 6	23 3 20	15° 3'05	17°49	26°38	10°59	21°50	1°21	21°15	21° 6	6°57	14°13	17°54	16°37	14°19	27°30	W 6
T 7	23 7 17	16° 0'34	2♊ 2	28° 5	10°51	22°19	1°23	21°22	21° 8	6°56	14°14	17°52	16°33	14°25	27°30	T 7
F 8	23 11 13	16°58'04	15°52	29°37	10°41	22°47	1°25	21°29	21°11	6°55	14°15	17°D51	16°30	14°32	27°29	F 8
S 9	23 15 10	17°55'35	29°19	1♍13	10°29	23°16	1°27	21°35	21°13	6°54	14°16	17°51	16°27	14°39	27°29	S 9
S 10	23 19 6	18°53'08	12♋25	2°53	10°14	23°46	1°29	21°42	21°15	6°53	14°16	17°53	16°24	14°45	27°28	S 10
M11	23 23 3	19°50'41	25°12	4°37	9°57	24°15	1°32	21°49	21°18	6°52	14°17	17°54	16°21	14°52	27°28	M11
T 12	23 26 59	20°48'16	7♌43	6°24	9°37	24°45	1°34	21°56	21°20	6°50	14°18	17°56	16°18	14°59	27°27	T 12
W13	23 30 56	21°45'51	20° 2	8°14	9°16	25°16	1°37	22° 2	21°22	6°49	14°18	17°R56	16°14	15° 6	27°26	W13
T 14	23 34 52	22°43'28	2♍11	10° 7	8°52	25°46	1°40	22° 9	21°24	6°48	14°19	17°55	16°11	15°12	27°25	T 14
F 15	23 38 49	23°41'06	14°12	12° 3	8°26	26°17	1°43	22°16	21°26	6°47	14°19	17°52	16° 8	15°19	27°25	F 15
S 16	23 42 46	24°38'45	26° 8	14° 0	7°58	26°48	1°47	22°23	21°28	6°46	14°20	17°48	16° 5	15°26	27°24	S 16
S 17	23 46 42	25°36'25	8♎ 1	15°59	7°29	27°20	1°50	22°30	21°30	6°46	14°21	17°42	16° 2	15°32	27°23	S 17
M18	23 50 39	26°34'06	19°52	17°59	6°57	27°52	1°54	22°37	21°32	6°45	14°21	17°35	15°58	15°39	27°22	M18
T 19	23 54 35	27°31'48	1♏42	20° 0	6°25	28°24	1°58	22°44	21°34	6°44	14°22	17°27	15°55	15°46	27°21	T 19
W20	23 58 32	28°29'31	13°35	22° 2	5°51	28°56	2° 2	22°51	21°36	6°43	14°22	17°20	15°52	15°53	27°20	W20
T 21	0 2 28	29°27'15	25°34	24° 3	5°15	29°29	2° 6	22°58	21°38	6°42	14°23	17°14	15°49	15°59	27°19	T 21
F 22	0 6 25	0♎25'00	7♐40	26° 5	4°39	0♑ 1	2°11	23° 6	21°39	6°41	14°23	17°10	15°46	16° 6	27°17	F 22
S 23	0 10 21	1°22'46	19°59	28° 6	4° 3	0°34	2°15	23°13	21°41	6°40	14°24	17° 8	15°43	16°13	27°16	S 23
S 24	0 14 18	2°20'33	2♑34	0♎ 7	3°25	1° 8	2°20	23°20	21°43	6°40	14°24	17°D 7	15°39	16°19	27°15	S 24
M25	0 18 14	3°18'21	15°30	2° 7	2°48	1°41	2°25	23°27	21°44	6°39	14°24	17° 7	15°36	16°26	27°13	M25
T 26	0 22 11	4°16'10	28°50	4° 6	2°10	2°15	2°30	23°34	21°46	6°38	14°25	17° 9	15°33	16°33	27°12	T 26
W27	0 26 8	5°14'00	12♒37	6° 5	1°33	2°49	2°35	23°42	21°48	6°38	14°25	17°R10	15°30	16°39	27°11	W27
T 28	0 30 4	6°11'51	26°52	8° 2	0°57	3°24	2°40	23°49	21°49	6°37	14°25	17° 9	15°27	16°46	27° 9	T 28
F 29	0 34 1	7° 9'43	11♓33	9°58	0°21	3°58	2°46	23°56	21°50	6°36	14°26	17° 7	15°23	16°53	27° 8	F 29
S 30	0 37 57	8♎ 7'36	26♓35	11♎53	29♍46	4♑33	2♑51	24♎ 4	21♋52	6♒36	14♋26	17♒ 3	15♒20	17♎ 0	27♉ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n38	8s53	1n23	12n55	1s36	9s 5	5s11	25s14	2s29	22s42	0n28	6s 2	2n 7	21n52	0n18	17s35	0n44	12n22	10s 6	15s14	15s36	9s21	17n 9	2s18
S 2	7 17	2 10	2 38	12 51	1 20	9 18	5 23	25 16	2 29	22 42	0 28	6 4	2 7	21 51	0 18	17 35	0 44	12 22	10 7	15 14	15 37	9 24	17 9	2 18
S 3	6 55	4n44	3 43	12 45	1 5	9 30	5 35	25 18	2 28	22 42	0 27	6 7	2 7	21 51	0 18	17 36	0 44	12 22	10 7	15 15	15 38	9 27	17 8	2 18
M 4	6 33	11 20	4 33	12 36	0 49	9 41	5 47	25 20	2 28	22 42	0 27	6 9	2 7	21 51	0 18	17 36	0 44	12 22	10 7	15 16	15 39	9 30	17 8	2 18
T 5	6 11	17 12	5 3	12 25	0 35	9 51	5 59	25 21	2 28	22 43	0 27	6 12	2 7	21 50	0 18	17 36	0 44	12 21	10 7	15 17	15 40	9 33	17 8	2 19
W 6	5 50	21 58	5 14	12 11	0 20	10 0	6 11	25 23	2 28	22 43	0 27	6 14	2 7	21 50	0 18	17 37	0 44	12 21	10 7	15 18	15 41	9 36	17 7	2 19
T 7	5 28	25 18	5 4	11 54	0 6	10 8	6 23	25 24	2 28	22 43	0 27	6 17	2 7	21 50	0 18	17 37	0 44	12 21	10 7	15 18	15 42	9 39	17 7	2 19
F 8	5 5	27 1	4 37	11 35	0n 7	10 15	6 35	25 26	2 28	22 43	0 27	6 19	2 7	21 49	0 18	17 37	0 44	12 21	10 7	15 19	15 43	9 42	17 7	2 19
S 9	4 43	27 5	3 55	11 13	0 19	10 20	6 46	25 27	2 27	22 43	0 26	6 22	2 7	21 49	0 18	17 38	0 44	12 20	10 8	15 18	15 44	9 45	17 7	2 19
S 10	4 21	25 37	3 2	10 49	0 31	10 25	6 57	25 28	2 27	22 43	0 26	6 24	2 7	21 49	0 18	17 38	0 44	12 20	10 8	15 18	15 45	9 48	17 6	2 20
M11	3 59	22 51	2 1	10 22	0 42	10 28	7 8	25 29	2 27	22 44	0 26	6 27	2 7	21 48	0 18	17 38	0 44	12 20	10 8	15 18	15 46	9 51	17 6	2 20
T 12	3 36	19 2	0 56	9 52	0 52	10 30	7 19	25 30	2 27	22 44	0 26	6 29	2 6	21 48	0 18	17 38	0 44	12 20	10 8	15 17	15 47	9 54	17 6	2 20
W13	3 14	14 28	0s11	9 20	1 2	10 31	7 29	25 31	2 26	22 44	0 26	6 32	2 6	21 48	0 18	17 39	0 44	12 20	10 8	15 17	15 47	9 57	17 5	2 20
T 14	2 51	9 23	1 17	8 46	1 10	10 30	7 38	25 32	2 26	22 44	0 26	6 35	2 6	21 47	0 18	17 39	0 44	12 19	10 8	15 17	15 48	10 0	17 5	2 21
F 15	2 29	4 1	2 18	8 10	1 17	10 28	7 47	25 33	2 26	22 44	0 25	6 37	2 6	21 47	0 18	17 39	0 44	12 19	10 9	15 18	15 49	10 3	17 4	2 21
S 16	2 6	1s26	3 13	7 31	1 24	10 25	7 56	25 33	2 25	22 44	0 25	6 40	2 6	21 47	0 18	17 40	0 44	12 19	10 9	15 20	15 50	10 6	17 4	2 21
S 17	1 44	6 48	3 59	6 51	1 30	10 21	8 4	25 34	2 25	22 44	0 25	6 42	2 6	21 47	0 18	17 40	0 44	12 19	10 9	15 21	15 51	10 9	17 4	2 21
M18	1 21	11 55	4 34	6 9	1 34	10 15	8 11	25 34	2 25	22 45	0 25	6 45	2 6	21 46	0 18	17 40	0 44	12 18	10 9	15 23	15 52	10 12	17 3	2 21
T 19	0 58	16 35	4 58	5 25	1 38	10 8	8 17	25 34	2 24	22 45	0 25	6 48	2 6	21 46	0 18	17 40	0 44	12 18	10 9	15 26	15 53	10 15	17 3	2 22
W20	0 36	20 39	5 8	4 41	1 41	10 0	8 23	25 34	2 24	22 45	0 24	6 50	2 6	21 46	0 18	17 41	0 44	12 18	10 9	15 28	15 54	10 18	17 2	2 22
T 21	0 13	23 53	5 6	3 55	1 43	9 50	8 27	25 34	2 24	22 45	0 24	6 53	2 6	21 45	0 18	17 41	0 44	12 18	10 10	15 30	15 55	10 21	17 2	2 22
F 22	0s10	26 6	4 50	3 8	1 44	9 40	8 31	25 34	2 23	22 45	0 24	6 56	2 6	21 45	0 19	17 41	0 44	12 18	10 10	15 31	15 56	10 24	17 1	2 22
S 23	0 33	27 7	4 20	2 21	1 45	9 28	8 34	25 33	2 23	22 45	0 24	6 58	2 6	21 45	0 19	17 41	0 44	12 17	10 10	15 32	15 57	10 27	17 1	2 22
S 24	0 55	26 46	3 37	1 33	1 44	9 15	8 36	25 33	2 23	22 45	0 24	7 1	2 6	21 45	0 19	17 41	0 44	12 17	10 10	15 32	15 58	10 30	17 0	2 23
M25	1 18	24 58	2 42	0 45	1 44	9 1	8 37	25 32	2 22	22 45	0 24	7 4	2 6	21 45	0 19	17 42	0 44	12 17	10 10	15 32	15 59	10 33	17 0	2 23
T 26	1 41	21 45	1 37	0s 3	1 42	8 47	8 38	25 31	2 22	22 45	0 23	7 6	2 6	21 44	0 19	17 42	0 44	12 17	10 10	15 31	16 0	10 36	16 59	2 23
W27	2 3	17 13	0 25	0 52	1 40	8 32	8 37	25 30	2 21	22 45	0 23	7 9	2 6	21 44	0 19	17 42	0 44	12 17	10 11	15 31	16 1	10 39	16 59	2 23
T 28	2 26	11 36	0n52	1 40	1 37	8 16	8 35	25 29	2 21	22 45	0 23	7 12	2 6	21 44	0 19	17 42	0 44	12 16	10 11	15 31	16 1	10 42	16 58	2 23
F 29	2 49	5 11	2 7	2 28	1 33	7 59	8 33	25 27	2 21	22 45	0 23	7 14	2 5	21 44	0 19	17 42	0 44	12 16	10 11	15 32	16 2	10 45	16 58	2 24
S 30	3s11	1n39	3n16	3s16	1n30	7s42	8s29	25s26	2s20	22s45	0n23	7s17	2n 5	21n43	0n19	17s43	0n44	12n16	10s11	15s33	16s 3	10s48	16n57	2s24

Julian Day Number = 3229754.5, Delta T = 04h06m36s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°38'27, Lahiri = 53°45'27

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OCTOBER 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 54	9♎ 5'31	11♈50	13♎47	29°R12	5♑ 8	2♑57	24♎11	21♋53	6°R35	14♋26	16°R56	15♒17	17♎ 6	27°R 4	S 1
M 2	0 45 50	10° 3'27	27° 8	15°39	28♍40	5°43	3° 3	24°18	21°54	6♒35	14°27	16♒49	15°14	17°13	27♉ 3	M 2
T 3	0 49 47	11° 1'25	12♉18	17°30	28° 9	6°18	3° 9	24°26	21°56	6°34	14°27	16°41	15°11	17°20	27° 1	T 3
W 4	0 53 43	11°59'24	27° 9	19°20	27°40	6°54	3°16	24°33	21°57	6°34	14°27	16°34	15° 8	17°26	26°59	W 4
T 5	0 57 40	12°57'25	11♊35	21° 9	27°13	7°30	3°22	24°41	21°58	6°33	14°27	16°28	15° 4	17°33	26°57	T 5
F 6	1 1 37	13°55'28	25°32	22°57	26°47	8° 6	3°28	24°48	21°59	6°33	14°27	16°24	15° 1	17°40	26°55	F 6
S 7	1 5 33	14°53'33	9♋ 2	24°43	26°24	8°42	3°35	24°56	22° 0	6°33	14°28	16°23	14°58	17°46	26°54	S 7
S 8	1 9 30	15°51'39	22° 5	26°28	26° 4	9°18	3°42	25° 3	22° 1	6°32	14°28	16°D23	14°55	17°53	26°52	S 8
M 9	1 13 26	16°49'48	4♌45	28°12	25°45	9°55	3°49	25°10	22° 2	6°32	14°28	16°23	14°52	18° 0	26°50	M 9
T 10	1 17 23	17°47'58	17° 8	29°55	25°29	10°32	3°56	25°18	22° 3	6°32	14°28	16°R24	14°49	18° 7	26°48	T 10
W11	1 21 19	18°46'10	29°18	1♏36	25°16	11° 9	4° 3	25°25	22° 4	6°32	14°28	16°23	14°45	18°13	26°45	W11
T 12	1 25 16	19°44'23	11♍18	3°16	25° 4	11°46	4°11	25°33	22° 5	6°31	14°28	16°20	14°42	18°20	26°43	T 12
F 13	1 29 12	20°42'39	23°12	4°55	24°55	12°23	4°18	25°40	22° 6	6°31	14°R28	16°14	14°39	18°27	26°41	F 13
S 14	1 33 9	21°40'56	5♎ 3	6°33	24°49	13° 1	4°26	25°48	22° 6	6°31	14°28	16° 6	14°36	18°33	26°39	S 14
S 15	1 37 5	22°39'15	16°53	8°10	24°45	13°39	4°33	25°56	22° 7	6°31	14°28	15°55	14°33	18°40	26°37	S 15
M16	1 41 2	23°37'36	28°45	9°46	24°D43	14°17	4°41	26° 3	22° 8	6°31	14°28	15°43	14°29	18°47	26°35	M16
T 17	1 44 59	24°35'58	10♏39	11°21	24°44	14°55	4°49	26°11	22° 8	6°31	14°28	15°30	14°26	18°54	26°32	T 17
W18	1 48 55	25°34'23	22°37	12°55	24°47	15°33	4°58	26°18	22° 9	6°D31	14°28	15°18	14°23	19° 0	26°30	W18
T 19	1 52 52	26°32'48	4♐41	14°27	24°52	16°11	5° 6	26°26	22° 9	6°31	14°28	15° 7	14°20	19° 7	26°28	T 19
F 20	1 56 48	27°31'16	16°52	15°59	25° 0	16°50	5°14	26°33	22°10	6°31	14°28	14°58	14°17	19°14	26°25	F 20
S 21	2 0 45	28°29'45	29°13	17°29	25°10	17°29	5°23	26°41	22°10	6°31	14°27	14°52	14°14	19°20	26°23	S 21
S 22	2 4 41	29°28'15	11♑48	18°58	25°22	18° 8	5°31	26°48	22°10	6°31	14°27	14°48	14°10	19°27	26°20	S 22
M23	2 8 38	0♏26'47	24°40	20°27	25°36	18°47	5°40	26°56	22°10	6°31	14°27	14°47	14° 7	19°34	26°18	M23
T 24	2 12 34	1°25'21	7♒54	21°54	25°52	19°26	5°49	27° 3	22°11	6°31	14°27	14°47	14° 4	19°41	26°15	T 24
W25	2 16 31	2°23'56	21°31	23°20	26° 9	20° 5	5°58	27°11	22°11	6°32	14°27	14°47	14° 1	19°47	26°13	W25
T 26	2 20 28	3°22'32	5♓35	24°45	26°29	20°45	6° 7	27°18	22°11	6°32	14°26	14°46	13°58	19°54	26°10	T 26
F 27	2 24 24	4°21'10	20° 5	26° 9	26°51	21°25	6°16	27°26	22°R11	6°32	14°26	14°42	13°55	20° 1	26° 7	F 27
S 28	2 28 21	5°19'49	4♈58	27°32	27°14	22° 5	6°26	27°33	22°11	6°33	14°26	14°36	13°51	20° 7	26° 5	S 28
S 29	2 32 17	6°18'31	20° 8	28°53	27°40	22°45	6°35	27°41	22°11	6°33	14°25	14°28	13°48	20°14	26° 2	S 29
M30	2 36 14	7°17'14	5♉26	0♐13	28° 6	23°25	6°45	27°48	22°11	6°33	14°25	14°17	13°45	20°21	26° 0	M30
T 31	2 40 10	8♏15'59	20♉39	1♐32	28♍35	24♑ 5	6♑54	27♎56	22♋11	6♒34	14♋25	14♒ 6	13♒42	20♎27	25♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	8n29	4n11	4s 4	1n25	7s25	8s25	25s24	2s20	22s46	0n23	7s20	2n 5	21n43	0n19	17s43	0n44	12n16	10s11	15s35	16s 4	10s51	16n57	2s24
M 2	3 56	14 49	4 48	4 51	1 21	7 8	8 20	25 22	2 19	22 46	0 23	7 22	2 5	21 43	0 19	17 43	0 44	12 16	10 12	15 37	16 5	10 53	16 56	2 24
T 3	4 19	20 11	5 5	5 38	1 16	6 50	8 14	25 20	2 19	22 46	0 22	7 25	2 5	21 43	0 19	17 43	0 43	12 15	10 12	15 40	16 6	10 56	16 56	2 24
W 4	4 41	24 10	5 1	6 24	1 10	6 33	8 7	25 18	2 18	22 46	0 22	7 28	2 5	21 43	0 19	17 43	0 43	12 15	10 12	15 42	16 7	10 59	16 55	2 24
T 5	5 4	26 30	4 37	7 10	1 4	6 15	8 0	25 15	2 18	22 46	0 22	7 30	2 5	21 43	0 19	17 43	0 43	12 15	10 12	15 43	16 8	11 2	16 54	2 25
F 6	5 26	27 3	3 58	7 55	0 58	5 58	7 52	25 13	2 18	22 46	0 22	7 33	2 5	21 42	0 19	17 43	0 43	12 15	10 12	15 45	16 9	11 5	16 54	2 25
S 7	5 48	25 58	3 6	8 39	0 52	5 41	7 44	25 10	2 17	22 46	0 22	7 36	2 5	21 42	0 19	17 44	0 43	12 15	10 12	15 45	16 10	11 8	16 53	2 25
S 8	6 10	23 28	2 6	9 23	0 46	5 25	7 34	25 7	2 17	22 45	0 22	7 39	2 5	21 42	0 19	17 44	0 43	12 14	10 13	15 45	16 11	11 11	16 53	2 25
M 9	6 32	19 52	1 2	10 6	0 39	5 9	7 25	25 4	2 16	22 45	0 21	7 41	2 5	21 42	0 19	17 44	0 43	12 14	10 13	15 45	16 12	11 14	16 52	2 25
T 10	6 54	15 28	0s 4	10 49	0 32	4 54	7 15	25 1	2 16	22 45	0 21	7 44	2 5	21 42	0 19	17 44	0 43	12 14	10 13	15 45	16 13	11 17	16 51	2 26
W11	7 16	10 31	1 8	11 30	0 25	4 39	7 5	24 57	2 15	22 45	0 21	7 47	2 5	21 42	0 19	17 44	0 43	12 14	10 13	15 45	16 13	11 20	16 51	2 26
T 12	7 38	5 16	2 9	12 11	0 18	4 25	6 54	24 53	2 15	22 45	0 21	7 49	2 5	21 42	0 19	17 44	0 43	12 14	10 13	15 46	16 14	11 23	16 50	2 26
F 13	8 0	0s 8	3 3	12 51	0 11	4 11	6 43	24 49	2 14	22 45	0 21	7 52	2 5	21 42	0 19	17 44	0 43	12 13	10 14	15 47	16 15	11 26	16 49	2 26
S 14	8 22	5 29	3 48	13 30	0 3	3 58	6 32	24 45	2 13	22 45	0 21	7 55	2 5	21 42	0 19	17 44	0 43	12 13	10 14	15 50	16 16	11 29	16 49	2 26
S 15	8 43	10 38	4 24	14 8	0s 4	3 46	6 21	24 41	2 13	22 45	0 21	7 57	2 5	21 41	0 19	17 44	0 43	12 13	10 14	15 53	16 17	11 31	16 48	2 26
M16	9 4	15 24	4 48	14 46	0 12	3 35	6 9	24 37	2 12	22 45	0 20	8 0	2 5	21 41	0 19	17 44	0 43	12 13	10 14	15 57	16 18	11 34	16 47	2 27
T 17	9 26	19 36	5 0	15 22	0 19	3 25	5 58	24 32	2 12	22 45	0 20	8 3	2 5	21 41	0 19	17 44	0 43	12 13	10 14	16 0	16 19	11 37	16 47	2 27
W18	9 47	23 2	4 59	15 58	0 27	3 15	5 46	24 27	2 11	22 45	0 20	8 5	2 5	21 41	0 19	17 44	0 43	12 13	10 14	16 4	16 20	11 40	16 46	2 27
T 19	10 8	25 29	4 44	16 33	0 35	3 7	5 34	24 22	2 11	22 44	0 20	8 8	2 5	21 41	0 19	17 44	0 43	12 12	10 15	16 7	16 21	11 43	16 45	2 27
F 20	10 28	26 47	4 16	17 7	0 42	2 59	5 22	24 16	2 10	22 44	0 20	8 11	2 5	21 41	0 19	17 44	0 43	12 12	10 15	16 10	16 22	11 46	16 45	2 27
S 21	10 49	26 46	3 36	17 40	0 50	2 52	5 11	24 11	2 10	22 44	0 20	8 13	2 5	21 41	0 19	17 44	0 43	12 12	10 15	16 12	16 23	11 49	16 44	2 27
S 22	11 10	25 24	2 45	18 11	0 58	2 46	4 59	24 5	2 9	22 44	0 20	8 16	2 5	21 41	0 19	17 44	0 43	12 12	10 15	16 13	16 23	11 52	16 43	2 28
M23	11 30	22 40	1 44	18 42	1 5	2 40	4 47	23 59	2 8	22 44	0 19	8 19	2 6	21 41	0 19	17 44	0 43	12 12	10 15	16 13	16 24	11 55	16 43	2 28
T 24	11 50	18 41	0 36	19 13	1 13	2 36	4 36	23 53	2 8	22 43	0 19	8 21	2 6	21 41	0 19	17 44	0 43	12 12	10 15	16 13	16 25	11 57	16 42	2 28
W25	12 10	13 37	0n36	19 42	1 20	2 32	4 24	23 47	2 7	22 43	0 19	8 24	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 13	16 26	12 0	16 41	2 28
T 26	12 30	7 41	1 48	20 10	1 28	2 29	4 12	23 40	2 6	22 43	0 19	8 26	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 13	16 27	12 3	16 40	2 28
F 27	12 50	1 12	2 55	20 37	1 35	2 27	4 1	23 34	2 6	22 42	0 19	8 29	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 14	16 28	12 6	16 40	2 28
S 28	13 9	5n31	3 52	21 3	1 42	2 26	3 50	23 27	2 5	22 42	0 19	8 32	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 16	16 29	12 9	16 39	2 28
S 29	13 28	12 1	4 34	21 28	1 49	2 26	3 39	23 19	2 5	22 42	0 19	8 34	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 19	16 30	12 12	16 38	2 29
M30	13 47	17 51	4 57	21 52	1 56	2 26	3 28	23 12	2 4	22 41	0 19	8 37	2 6	21 41	0 19	17 44	0 43	12 11	10 16	16 22	16 31	12 15	16 37	2 29
T 31	14s 6	22n30	4n58	22s15	2s 3	2s27	3s17	23s 4	2s 3	22s41	0n18	8s39	2n 6	21n41	0n19	17s44	0n43	12n11	10s17	16s25	16s32	12s17	16n37	2s29

Julian Day Number = 3229784.5, Delta T = 04h06m37s
Ecliptic obliquity = 23°10'10, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°38'31, Lahiri = 53°45'31

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 7	9♏14'46	5♊38	2♐50	29♍ 5	24♑45	7♑ 4	28♎ 3	22°R10	6♒34	14°R24	13°R55	13♒39	20♎34	25°R54	W 1
T 2	2 48 3	10°13'35	20°12	4° 7	29°36	25°26	7°14	28°11	22♋10	6°35	14♋24	13♒47	13°35	20°41	25♉51	T 2
F 3	2 52 0	11°12'26	4♋19	5°21	0♎ 9	26° 7	7°24	28°18	22°10	6°35	14°24	13°41	13°32	20°48	25°49	F 3
S 4	2 55 57	12°11'19	17°55	6°35	0°44	26°47	7°34	28°26	22° 9	6°36	14°23	13°37	13°29	20°54	25°46	S 4
S 5	2 59 53	13°10'15	1♌ 2	7°47	1°20	27°28	7°44	28°33	22° 9	6°36	14°23	13°36	13°26	21° 1	25°43	S 5
M 6	3 3 50	14° 9'12	13°44	8°57	1°57	28° 9	7°54	28°40	22° 8	6°37	14°22	13°36	13°23	21° 8	25°40	M 6
T 7	3 7 46	15° 8'12	26° 6	10° 5	2°35	28°51	8° 5	28°48	22° 8	6°38	14°22	13°35	13°20	21°14	25°38	T 7
W 8	3 11 43	16° 7'14	8♍13	11°11	3°14	29°32	8°15	28°55	22° 7	6°38	14°21	13°34	13°16	21°21	25°35	W 8
T 9	3 15 39	17° 6'18	20°10	12°15	3°55	0♒13	8°26	29° 2	22° 7	6°39	14°21	13°31	13°13	21°28	25°32	T 9
F 10	3 19 36	18° 5'24	2♎ 1	13°17	4°37	0°55	8°36	29°10	22° 6	6°40	14°20	13°24	13°10	21°35	25°29	F 10
S 11	3 23 32	19° 4'32	13°51	14°16	5°20	1°37	8°47	29°17	22° 5	6°41	14°20	13°15	13° 7	21°41	25°26	S 11
S 12	3 27 29	20° 3'42	25°42	15°12	6° 4	2°19	8°58	29°24	22° 5	6°41	14°19	13° 4	13° 4	21°48	25°23	S 12
M13	3 31 26	21° 2'55	7♏37	16° 6	6°48	3° 0	9° 9	29°31	22° 4	6°42	14°18	12°50	13° 1	21°55	25°20	M13
T 14	3 35 22	22° 2'09	19°37	16°56	7°34	3°43	9°20	29°39	22° 3	6°43	14°18	12°36	12°57	22° 1	25°18	T 14
W15	3 39 19	23° 1'26	1♐44	17°42	8°21	4°25	9°31	29°46	22° 2	6°44	14°17	12°22	12°54	22° 8	25°15	W15
T 16	3 43 15	24° 0'44	13°58	18°25	9° 9	5° 7	9°42	29°53	22° 1	6°45	14°16	12°10	12°51	22°15	25°12	T 16
F 17	3 47 12	25° 0'04	26°21	19° 3	9°57	5°49	9°53	29°59	22° 0	6°46	14°16	12° 0	12°48	22°22	25° 9	F 17
S 18	3 51 8	25°59'26	8♑53	19°36	10°46	6°32	10° 4	0♏ 7	21°59	6°47	14°15	11°53	12°45	22°28	25° 6	S 18
S 19	3 55 5	26°58'50	21°37	20° 4	11°37	7°15	10°16	0°14	21°58	6°48	14°14	11°49	12°41	22°35	25° 3	S 19
M20	3 59 1	27°58'15	4♒34	20°27	12°27	7°57	10°27	0°21	21°57	6°49	14°14	11°47	12°38	22°42	25° 0	M20
T 21	4 2 58	28°57'42	17°47	20°43	13°19	8°40	10°39	0°28	21°55	6°50	14°13	11°D47	12°35	22°48	24°57	T 21
W22	4 6 55	29°57'11	1♓19	20°52	14°11	9°23	10°50	0°35	21°54	6°51	14°12	11°R47	12°32	22°55	24°54	W22
T 23	4 10 51	0♐56'41	15°12	20°R54	15° 4	10° 6	11° 2	0°42	21°53	6°52	14°11	11°47	12°29	23° 2	24°52	T 23
F 24	4 14 48	1°56'13	29°27	20°47	15°58	10°49	11°14	0°49	21°52	6°54	14°10	11°44	12°26	23° 9	24°49	F 24
S 25	4 18 44	2°55'46	14♈ 2	20°33	16°52	11°32	11°26	0°55	21°50	6°55	14°10	11°39	12°22	23°15	24°46	S 25
S 26	4 22 41	3°55'22	28°53	20°10	17°47	12°16	11°37	1° 2	21°49	6°56	14° 9	11°31	12°19	23°22	24°43	S 26
M27	4 26 37	4°54'58	13♉53	19°37	18°43	12°59	11°49	1° 9	21°47	6°57	14° 8	11°21	12°16	23°29	24°40	M27
T 28	4 30 34	5°54'37	28°53	18°56	19°39	13°43	12° 1	1°16	21°46	6°59	14° 7	11°11	12°13	23°35	24°37	T 28
W29	4 34 30	6°54'18	13♊44	18° 6	20°35	14°26	12°13	1°22	21°44	7° 0	14° 6	11° 2	12°10	23°42	24°35	W29
T 30	4 38 27	7♐54'00	28♊15	17♐ 7	21♎33	15♒10	12♑26	1♏29	21♋43	7♒ 1	14♋ 5	10♒54	12♒ 7	23♎49	24♉32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s25	25n35	4n39	22s37	2s10	2s29	3s 6	22s57	2s 3	22s41	0n18	8s42	2n 6	21n41	0n20	17s44	0n43	12n10	10s17	16s28	16s33	12s20	16n36	2s29
T 2	14 43	26 50	4 2	22 58	2 16	2 32	2 55	22 49	2 2	22 40	0 18	8 44	2 6	21 41	0 20	17 44	0 43	12 10	10 17	16 30	16 33	12 23	16 35	2 29
F 3	15 1	26 17	3 11	23 17	2 22	2 35	2 45	22 40	2 1	22 40	0 18	8 47	2 6	21 41	0 20	17 44	0 42	12 10	10 17	16 32	16 34	12 26	16 34	2 29
S 4	15 19	24 9	2 11	23 36	2 28	2 39	2 35	22 32	2 1	22 39	0 18	8 50	2 6	21 42	0 20	17 44	0 42	12 10	10 17	16 33	16 35	12 29	16 34	2 29
S 5	15 37	20 46	1 6	23 54	2 34	2 44	2 25	22 23	2 0	22 39	0 18	8 52	2 6	21 42	0 20	17 44	0 42	12 10	10 17	16 33	16 36	12 32	16 33	2 29
M 6	15 54	16 30	0s 1	24 10	2 40	2 50	2 15	22 15	1 59	22 39	0 18	8 55	2 6	21 42	0 20	17 43	0 42	12 10	10 18	16 33	16 37	12 34	16 32	2 30
T 7	16 12	11 39	1 6	24 26	2 45	2 56	2 5	22 6	1 59	22 38	0 18	8 57	2 6	21 42	0 20	17 43	0 42	12 10	10 18	16 33	16 38	12 37	16 31	2 30
W 8	16 28	6 26	2 6	24 40	2 50	3 2	1 55	21 56	1 58	22 38	0 17	9 0	2 6	21 42	0 20	17 43	0 42	12 10	10 18	16 34	16 39	12 40	16 31	2 30
T 9	16 45	1 5	3 0	24 53	2 54	3 10	1 46	21 47	1 57	22 37	0 17	9 2	2 7	21 42	0 20	17 43	0 42	12 10	10 18	16 35	16 40	12 43	16 30	2 30
F 10	17 2	4s15	3 46	25 5	2 58	3 18	1 37	21 37	1 56	22 36	0 17	9 4	2 7	21 42	0 20	17 43	0 42	12 9	10 18	16 37	16 41	12 46	16 29	2 30
S 11	17 18	9 26	4 22	25 16	3 2	3 26	1 28	21 27	1 56	22 36	0 17	9 7	2 7	21 42	0 20	17 43	0 42	12 9	10 18	16 39	16 41	12 48	16 28	2 30
S 12	17 33	14 16	4 46	25 26	3 5	3 35	1 19	21 17	1 55	22 35	0 17	9 9	2 7	21 43	0 20	17 43	0 42	12 9	10 18	16 42	16 42	12 51	16 28	2 30
M13	17 49	18 36	4 58	25 34	3 8	3 45	1 10	21 7	1 54	22 35	0 17	9 12	2 7	21 43	0 20	17 42	0 42	12 9	10 19	16 46	16 43	12 54	16 27	2 30
T 14	18 4	22 13	4 57	25 41	3 10	3 55	1 2	20 57	1 53	22 34	0 17	9 14	2 7	21 43	0 20	17 42	0 42	12 9	10 19	16 50	16 44	12 57	16 26	2 30
W15	18 19	24 54	4 43	25 47	3 12	4 5	0 53	20 46	1 53	22 33	0 17	9 17	2 7	21 43	0 20	17 42	0 42	12 9	10 19	16 54	16 45	13 0	16 25	2 30
T 16	18 34	26 27	4 15	25 52	3 12	4 17	0 45	20 35	1 52	22 33	0 16	9 19	2 7	21 43	0 20	17 42	0 42	12 9	10 19	16 57	16 46	13 2	16 25	2 31
F 17	18 48	26 43	3 36	25 55	3 13	4 28	0 37	20 24	1 51	22 32	0 16	9 21	2 7	21 43	0 20	17 42	0 42	12 9	10 19	17 0	16 47	13 5	16 24	2 31
S 18	19 2	25 37	2 45	25 57	3 12	4 40	0 29	20 13	1 50	22 31	0 16	9 24	2 7	21 44	0 20	17 41	0 42	12 9	10 19	17 2	16 48	13 8	16 23	2 31
S 19	19 16	23 11	1 45	25 58	3 10	4 52	0 22	20 1	1 50	22 31	0 16	9 26	2 8	21 44	0 20	17 41	0 42	12 9	10 19	17 3	16 49	13 11	16 22	2 31
M20	19 29	19 31	0 38	25 57	3 8	5 5	0 14	19 50	1 49	22 30	0 16	9 28	2 8	21 44	0 20	17 41	0 42	12 9	10 20	17 4	16 49	13 14	16 22	2 31
T 21	19 42	14 49	0n32	25 54	3 4	5 18	0 7	19 38	1 48	22 29	0 16	9 30	2 8	21 44	0 20	17 41	0 42	12 9	10 20	17 4	16 50	13 16	16 21	2 31
W22	19 55	9 18	1 42	25 50	2 59	5 32	0n 0	19 26	1 47	22 28	0 16	9 33	2 8	21 44	0 20	17 40	0 42	12 9	10 20	17 4	16 51	13 19	16 20	2 31
T 23	20 7	3 11	2 47	25 44	2 53	5 46	0 7	19 13	1 46	22 27	0 16	9 35	2 8	21 45	0 20	17 40	0 42	12 9	10 20	17 4	16 52	13 22	16 19	2 31
F 24	20 19	3n14	3 45	25 36	2 45	6 0	0 14	19 1	1 46	22 27	0 16	9 37	2 8	21 45	0 20	17 40	0 42	12 9	10 20	17 4	16 53	13 25	16 19	2 31
S 25	20 30	9 36	4 28	25 26	2 36	6 15	0 20	18 48	1 45	22 26	0 15	9 39	2 8	21 45	0 20	17 40	0 42	12 9	10 20	17 6	16 54	13 27	16 18	2 31
S 26	20 42	15 34	4 55	25 14	2 26	6 29	0 27	18 36	1 44	22 25	0 15	9 42	2 8	21 45	0 20	17 39	0 42	12 9	10 20	17 8	16 55	13 30	16 17	2 31
M27	20 53	20 38	5 2	24 59	2 14	6 45	0 33	18 23	1 43	22 24	0 15	9 44	2 9	21 46	0 20	17 39	0 42	12 9	10 20	17 11	16 56	13 33	16 16	2 31
T 28	21 3	24 22	4 48	24 42	2 0	7 0	0 39	18 10	1 42	22 23	0 15	9 46	2 9	21 46	0 20	17 39	0 42	12 9	10 20	17 13	16 57	13 36	16 16	2 31
W29	21 13	26 25	4 15	24 23	1 44	7 16	0 45	17 56	1 42	22 22	0 15	9 48	2 9	21 46	0 20	17 38	0 42	12 8	10 21	17 16	16 57	13 38	16 15	2 31
T 30	21s23	26n35	3n26	24s 0	1s28	7s31	0n50	17s43	1s41	22s21	0n15	9s50	2n 9	21n46	0n20	17s38	0n42	12n 8	10s21	17s18	16s58	13s41	16n14	2s31

Julian Day Number = 3229815.5, Delta T = 04h06m38s
Ecliptic obliquity = 23°10'09, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°38'35, Lahiri = 53°45'35

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DECEMBER 4130

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 24	8♐53'45	12♋23	16°R 2	22♎30	15♒54	12♑38	1♏35	21°R41	7♒ 3	14°R 5	10°R48	12♒ 3	23♎56	24°R29	F 1
S 2	4 46 20	9°53'31	26° 2	14♐50	23°29	16°37	12°50	1°42	21♋39	7° 4	14♋ 4	10♒45	12° 0	24° 2	24♉26	S 2
S 3	4 50 17	10°53'20	9♌15	13°34	24°27	17°21	13° 2	1°48	21°38	7° 5	14° 3	10°D44	11°57	24° 9	24°24	S 3
M 4	4 54 13	11°53'10	22° 2	12°17	25°27	18° 5	13°15	1°55	21°36	7° 7	14° 2	10°44	11°54	24°16	24°21	M 4
T 5	4 58 10	12°53'03	4♍27	11° 0	26°26	18°49	13°27	2° 1	21°34	7° 8	14° 1	10°45	11°51	24°22	24°18	T 5
W 6	5 2 6	13°52'57	16°36	9°45	27°26	19°34	13°40	2° 7	21°32	7°10	14° 0	10°R45	11°47	24°29	24°15	W 6
T 7	5 6 3	14°52'54	28°35	8°36	28°27	20°18	13°52	2°13	21°30	7°11	13°59	10°44	11°44	24°36	24°13	T 7
F 8	5 9 59	15°52'53	10♎26	7°34	29°28	21° 2	14° 5	2°20	21°28	7°13	13°58	10°41	11°41	24°43	24°10	F 8
S 9	5 13 56	16°52'54	22°17	6°41	0♏29	21°46	14°17	2°26	21°26	7°15	13°57	10°35	11°38	24°49	24° 7	S 9
S 10	5 17 53	17°52'56	4♏10	5°59	1°31	22°31	14°30	2°32	21°25	7°16	13°56	10°27	11°35	24°56	24° 5	S 10
M11	5 21 49	18°53'01	16° 9	5°28	2°33	23°15	14°43	2°38	21°22	7°18	13°55	10°18	11°32	25° 3	24° 2	M11
T 12	5 25 46	19°53'08	28°17	5° 8	3°36	24° 0	14°56	2°44	21°20	7°19	13°54	10° 8	11°28	25°10	24° 0	T 12
W13	5 29 42	20°53'16	10♐34	5°D 0	4°39	24°45	15° 8	2°50	21°18	7°21	13°53	9°58	11°25	25°16	23°57	W13
T 14	5 33 39	21°53'26	23° 3	5° 3	5°42	25°29	15°21	2°55	21°16	7°23	13°52	9°50	11°22	25°23	23°55	T 14
F 15	5 37 35	22°53'38	5♑42	5°17	6°46	26°14	15°34	3° 1	21°14	7°25	13°51	9°43	11°19	25°30	23°52	F 15
S 16	5 41 32	23°53'52	18°32	5°41	7°50	26°59	15°47	3° 7	21°12	7°26	13°50	9°39	11°16	25°36	23°50	S 16
S 17	5 45 29	24°54'07	1♒34	6°15	8°54	27°44	16° 0	3°13	21°10	7°28	13°49	9°37	11°13	25°43	23°48	S 17
M18	5 49 25	25°54'23	14°48	6°56	9°58	28°29	16°13	3°18	21° 8	7°30	13°48	9°D36	11° 9	25°50	23°45	M18
T 19	5 53 22	26°54'41	28°14	7°44	11° 3	29°14	16°26	3°24	21° 5	7°32	13°46	9°37	11° 6	25°57	23°43	T 19
W20	5 57 18	27°55'00	11♓52	8°40	12° 8	29°59	16°39	3°29	21° 3	7°34	13°45	9°39	11° 3	26° 3	23°41	W20
T 21	6 1 15	28°55'20	25°44	9°40	13°13	0♓45	16°53	3°34	21° 1	7°35	13°44	9°R40	11° 0	26°10	23°38	T 21
F 22	6 5 11	29°55'42	9♈50	10°46	14°19	1°30	17° 6	3°40	20°59	7°37	13°43	9°39	10°57	26°17	23°36	F 22
S 23	6 9 8	0♑56'04	24° 8	11°56	15°25	2°15	17°19	3°45	20°56	7°39	13°42	9°37	10°53	26°23	23°34	S 23
S 24	6 13 4	1°56'28	8♉35	13° 9	16°31	3° 0	17°32	3°50	20°54	7°41	13°41	9°33	10°50	26°30	23°32	S 24
M25	6 17 1	2°56'54	23° 9	14°26	17°37	3°46	17°45	3°55	20°51	7°43	13°40	9°28	10°47	26°37	23°30	M25
T 26	6 20 58	3°57'20	7♊42	15°45	18°44	4°31	17°59	4° 0	20°49	7°45	13°39	9°23	10°44	26°44	23°28	T 26
W27	6 24 54	4°57'48	22° 8	17° 7	19°51	5°17	18°12	4° 5	20°47	7°47	13°38	9°17	10°41	26°50	23°26	W27
T 28	6 28 51	5°58'17	6♋21	18°31	20°58	6° 2	18°25	4°10	20°44	7°49	13°36	9°13	10°38	26°57	23°24	T 28
F 29	6 32 47	6°58'48	20°16	19°56	22° 5	6°48	18°39	4°15	20°42	7°51	13°35	9°10	10°34	27° 4	23°22	F 29
S 30	6 36 44	7°59'20	3♌50	21°22	23°13	7°33	18°52	4°19	20°39	7°53	13°34	9°D 8	10°31	27°10	23°20	S 30
S 31	6 40 40	8♑59'53	17♌ 1	22♐50	24♏20	8♓19	19♑ 5	4♏24	20♋37	7♒55	13♋33	9♒ 8	10♒28	27♎17	23♉18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s32	25n 1	2n25	23s36	1s 9	7s48	0n56	17s29	1s40	22s20	0n15	9s52	2n 9	21n47	0n20	17s38	0n42	12n 8	10s21	17s20	16s59	13s44	16n14	2s32
S 2	21 41	21 58	1 18	23 9	0 50	8 4	1 1	17 15	1 39	22 19	0 15	9 54	2 9	21 47	0 20	17 38	0 42	12 8	10 21	17 21	17 0	13 47	16 13	2 32
S 3	21 49	17 52	0 8	22 40	0 30	8 20	1 7	17 1	1 38	22 18	0 15	9 56	2 9	21 47	0 20	17 37	0 42	12 8	10 21	17 21	17 1	13 49	16 12	2 32
M 4	21 58	13 4	1s 0	22 10	0 9	8 37	1 12	16 47	1 37	22 17	0 14	9 58	2 10	21 48	0 20	17 37	0 42	12 8	10 21	17 21	17 2	13 52	16 11	2 32
T 5	22 5	7 51	2 3	21 39	0n11	8 54	1 16	16 33	1 37	22 16	0 14	10 0	2 10	21 48	0 20	17 37	0 42	12 8	10 21	17 21	17 3	13 55	16 11	2 32
W 6	22 13	2 28	3 0	21 9	0 31	9 11	1 21	16 18	1 36	22 14	0 14	10 2	2 10	21 48	0 20	17 36	0 41	12 9	10 21	17 20	17 3	13 58	16 10	2 32
T 7	22 19	2s55	3 47	20 40	0 50	9 28	1 26	16 3	1 35	22 13	0 14	10 4	2 10	21 48	0 20	17 36	0 41	12 9	10 21	17 21	17 4	14 0	16 9	2 32
F 8	22 26	8 9	4 25	20 12	1 8	9 45	1 30	15 49	1 34	22 12	0 14	10 6	2 10	21 49	0 20	17 35	0 41	12 9	10 21	17 22	17 5	14 3	16 9	2 32
S 9	22 32	13 5	4 50	19 48	1 24	10 3	1 34	15 34	1 33	22 11	0 14	10 8	2 10	21 49	0 20	17 35	0 41	12 9	10 21	17 23	17 6	14 6	16 8	2 32
S 10	22 37	17 32	5 4	19 27	1 38	10 20	1 38	15 18	1 32	22 10	0 14	10 10	2 11	21 49	0 20	17 35	0 41	12 9	10 21	17 25	17 7	14 8	16 7	2 32
M11	22 43	21 20	5 4	19 9	1 51	10 37	1 42	15 3	1 31	22 8	0 14	10 12	2 11	21 50	0 20	17 34	0 41	12 9	10 21	17 28	17 8	14 11	16 7	2 32
T 12	22 47	24 17	4 51	18 56	2 1	10 55	1 46	14 48	1 30	22 7	0 14	10 14	2 11	21 50	0 20	17 34	0 41	12 9	10 22	17 30	17 9	14 14	16 6	2 32
W13	22 52	26 8	4 24	18 46	2 9	11 12	1 49	14 32	1 30	22 6	0 14	10 15	2 11	21 50	0 20	17 34	0 41	12 9	10 22	17 33	17 10	14 16	16 6	2 32
T 14	22 55	26 43	3 44	18 41	2 16	11 30	1 53	14 16	1 29	22 4	0 14	10 17	2 11	21 51	0 21	17 33	0 41	12 9	10 22	17 35	17 10	14 19	16 5	2 32
F 15	22 59	25 55	2 52	18 38	2 20	11 47	1 56	14 0	1 28	22 3	0 13	10 19	2 12	21 51	0 21	17 33	0 41	12 9	10 22	17 37	17 11	14 22	16 4	2 32
S 16	23 2	23 44	1 51	18 40	2 23	12 5	1 59	13 44	1 27	22 2	0 13	10 21	2 12	21 51	0 21	17 32	0 41	12 9	10 22	17 38	17 12	14 24	16 4	2 32
S 17	23 4	20 17	0 43	18 44	2 25	12 22	2 2	13 28	1 26	22 0	0 13	10 22	2 12	21 52	0 21	17 32	0 41	12 9	10 22	17 39	17 13	14 27	16 3	2 32
M18	23 6	15 46	0n28	18 51	2 25	12 40	2 5	13 12	1 25	21 59	0 13	10 24	2 12	21 52	0 21	17 31	0 41	12 9	10 22	17 39	17 14	14 30	16 3	2 32
T 19	23 8	10 24	1 39	18 59	2 24	12 57	2 8	12 56	1 24	21 57	0 13	10 26	2 12	21 53	0 21	17 31	0 41	12 9	10 22	17 38	17 15	14 32	16 2	2 32
W20	23 9	4 28	2 46	19 10	2 21	13 14	2 10	12 39	1 23	21 56	0 13	10 27	2 13	21 53	0 21	17 31	0 41	12 9	10 22	17 38	17 16	14 35	16 2	2 32
T 21	23 10	1n45	3 44	19 22	2 18	13 31	2 12	12 22	1 22	21 54	0 13	10 29	2 13	21 53	0 21	17 30	0 41	12 9	10 22	17 38	17 16	14 38	16 1	2 32
F 22	23 10	7 59	4 30	19 35	2 14	13 49	2 15	12 6	1 21	21 53	0 13	10 30	2 13	21 54	0 21	17 30	0 41	12 9	10 22	17 38	17 17	14 40	16 1	2 32
S 23	23 10	13 54	4 59	19 49	2 10	14 5	2 17	11 49	1 21	21 51	0 13	10 32	2 13	21 54	0 21	17 29	0 41	12 9	10 22	17 39	17 18	14 43	16 0	2 32
S 24	23 9	19 6	5 10	20 4	2 5	14 22	2 19	11 32	1 20	21 50	0 13	10 33	2 13	21 54	0 21	17 29	0 41	12 10	10 22	17 40	17 19	14 46	15 59	2 32
M25	23 8	23 13	5 2	20 18	1 59	14 39	2 20	11 14	1 19	21 48	0 12	10 35	2 14	21 55	0 21	17 28	0 41	12 10	10 22	17 41	17 20	14 48	15 59	2 32
T 26	23 7	25 51	4 34	20 33	1 53	14 55	2 22	10 57	1 18	21 46	0 12	10 36	2 14	21 55	0 21	17 28	0 41	12 10	10 22	17 42	17 21	14 51	15 59	2 32
W27	23 5	26 44	3 48	20 47	1 46	15 12	2 24	10 40	1 17	21 45	0 12	10 38	2 14	21 55	0 21	17 27	0 41	12 10	10 22	17 44	17 22	14 54	15 58	2 32
T 28	23 2	25 50	2 49	21 1	1 40	15 28	2 25	10 22	1 16	21 43	0 12	10 39	2 14	21 56	0 21	17 27	0 41	12 10	10 22	17 45	17 22	14 56	15 58	2 32
F 29	22 59	23 20	1 41	21 15	1 33	15 44	2 26	10 5	1 15	21 41	0 12	10 41	2 14	21 56	0 21	17 26	0 41	12 10	10 22	17 46	17 23	14 59	15 57	2 32
S 30	22 56	19 33	0 29	21 28	1 25	15 59	2 27	9 47	1 14	21 40	0 12	10 42	2 15	21 57	0 21	17 26	0 41	12 10	10 22	17 46	17 24	15 1	15 57	2 32
S 31	22s52	14n53	0s43	21s41	1n18	16s15	2n28	9s29	1s13	21s38	0n12	10s43	2n15	21n57	0n21	17s25	0n41	12n10	10s22	17s46	17s25	15s 4	15n56	2s32

Julian Day Number = 3229845.5, Delta T = 04h06m39s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°38'39, Lahiri = 53°45'39

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JANUARY 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 37	10♑ 0'28	29♌49	24♐18	25♏28	9♓ 5	19♑19	4♏28	20°R34	7♒57	13°R32	9♒10	10♒25	27♎24	23°R17	M 1
T 2	6 48 34	11° 1'04	12♍18	25°48	26°36	9°51	19°32	4°33	20♋32	7°59	13♋31	9°11	10°22	27°31	23♉15	T 2
W 3	6 52 30	12° 1'42	24°31	27°18	27°45	10°36	19°46	4°37	20°29	8° 1	13°30	9°13	10°19	27°37	23°13	W 3
T 4	6 56 27	13° 2'21	6♎32	28°48	28°53	11°22	19°59	4°41	20°27	8° 3	13°28	9°14	10°15	27°44	23°12	T 4
F 5	7 0 23	14° 3'02	18°25	0♑19	0♐ 2	12° 8	20°13	4°45	20°24	8° 5	13°27	9°R14	10°12	27°51	23°10	F 5
S 6	7 4 20	15° 3'44	0♏17	1°51	1°11	12°54	20°26	4°50	20°22	8° 7	13°26	9°13	10° 9	27°57	23° 8	S 6
S 7	7 8 16	16° 4'28	12°12	3°22	2°20	13°40	20°40	4°54	20°19	8°10	13°25	9°11	10° 6	28° 4	23° 7	S 7
M 8	7 12 13	17° 5'13	24°13	4°54	3°29	14°26	20°53	4°57	20°17	8°12	13°24	9° 8	10° 3	28°11	23° 6	M 8
T 9	7 16 9	18° 5'59	6♐26	6°26	4°38	15°12	21° 7	5° 1	20°14	8°14	13°23	9° 5	9°59	28°18	23° 4	T 9
W10	7 20 6	19° 6'47	18°51	7°59	5°48	15°58	21°20	5° 5	20°12	8°16	13°22	9° 1	9°56	28°24	23° 3	W10
T 11	7 24 3	20° 7'35	1♑32	9°31	6°58	16°44	21°34	5° 9	20° 9	8°18	13°20	8°58	9°53	28°31	23° 2	T 11
F 12	7 27 59	21° 8'25	14°28	11° 4	8° 7	17°30	21°47	5°12	20° 7	8°20	13°19	8°56	9°50	28°38	23° 0	F 12
S 13	7 31 56	22° 9'16	27°40	12°37	9°17	18°16	22° 1	5°16	20° 4	8°23	13°18	8°55	9°47	28°45	22°59	S 13
S 14	7 35 52	23°10'08	11♒ 7	14° 9	10°27	19° 2	22°14	5°19	20° 2	8°25	13°17	8°D55	9°44	28°51	22°58	S 14
M15	7 39 49	24°11'00	24°46	15°42	11°38	19°49	22°28	5°22	19°59	8°27	13°16	8°55	9°40	28°58	22°57	M15
T 16	7 43 45	25°11'53	8♓36	17°15	12°48	20°35	22°42	5°25	19°56	8°29	13°15	8°56	9°37	29° 5	22°56	T 16
W17	7 47 42	26°12'47	22°35	18°49	13°58	21°21	22°55	5°28	19°54	8°31	13°14	8°57	9°34	29°11	22°55	W17
T 18	7 51 38	27°13'41	6♈40	20°22	15° 9	22° 7	23° 9	5°31	19°51	8°34	13°13	8°58	9°31	29°18	22°54	T 18
F 19	7 55 35	28°14'36	20°49	21°55	16°20	22°54	23°22	5°34	19°49	8°36	13°11	8°59	9°28	29°25	22°53	F 19
S 20	7 59 32	29°15'31	5♉ 1	23°29	17°30	23°40	23°36	5°37	19°46	8°38	13°10	8°R59	9°25	29°32	22°53	S 20
S 21	8 3 28	0♒16'27	19°12	25° 3	18°41	24°26	23°49	5°40	19°44	8°40	13° 9	8°58	9°21	29°38	22°52	S 21
M22	8 7 25	1°17'23	3♊21	26°36	19°52	25°13	24° 3	5°42	19°41	8°43	13° 8	8°57	9°18	29°45	22°51	M22
T 23	8 11 21	2°18'19	17°25	28°10	21° 3	25°59	24°16	5°45	19°39	8°45	13° 7	8°57	9°15	29°52	22°51	T 23
W24	8 15 18	3°19'16	1♋21	29°45	22°15	26°45	24°30	5°47	19°37	8°47	13° 6	8°56	9°12	29°58	22°50	W24
T 25	8 19 14	4°20'13	15° 6	1♒19	23°26	27°32	24°43	5°49	19°34	8°49	13° 5	8°55	9° 9	0♏ 5	22°50	T 25
F 26	8 23 11	5°21'11	28°38	2°54	24°37	28°18	24°57	5°51	19°32	8°52	13° 4	8°55	9° 5	0°12	22°49	F 26
S 27	8 27 8	6°22'09	11♌54	4°28	25°49	29° 4	25°10	5°53	19°29	8°54	13° 3	8°D55	9° 2	0°19	22°49	S 27
S 28	8 31 4	7°23'07	24°53	6° 3	27° 0	29°51	25°24	5°55	19°27	8°56	13° 2	8°55	8°59	0°25	22°49	S 28
M29	8 35 1	8°24'06	7♍36	7°39	28°12	0♈37	25°37	5°57	19°24	8°58	13° 1	8°R55	8°56	0°32	22°48	M29
T 30	8 38 57	9°25'06	20° 2	9°14	29°24	1°24	25°50	5°59	19°22	9° 1	13° 0	8°55	8°53	0°39	22°48	T 30
W31	8 42 54	10♒26'06	2♎15	10♒50	0♑36	2♈10	26♑ 4	6♏ 1	19♋20	9♒ 3	12♋59	8♒55	8♒50	0♏46	22♉48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s48	9n40	1s51	21s52	1n11	16s30	2n29	9s12	1s12	21s36	0n12	10s44	2n15	21n57	0n21	17s25	0n41	12n10	10s22	17s46	17s26	15s 7	15n56	2s32
T 2	22 43	4 13	2 52	22 3	1 3	16 45	2 30	8 54	1 11	21 34	0 12	10 46	2 15	21 58	0 21	17 24	0 41	12 11	10 22	17 45	17 27	15 9	15 56	2 32
W 3	22 38	1s16	3 44	22 13	0 56	16 59	2 30	8 36	1 10	21 32	0 12	10 47	2 16	21 58	0 21	17 24	0 41	12 11	10 22	17 45	17 28	15 12	15 55	2 32
T 4	22 32	6 37	4 25	22 22	0 48	17 14	2 31	8 17	1 9	21 31	0 12	10 48	2 16	21 59	0 21	17 23	0 41	12 11	10 22	17 45	17 28	15 15	15 55	2 32
F 5	22 26	11 41	4 54	22 30	0 40	17 28	2 31	7 59	1 8	21 29	0 12	10 49	2 16	21 59	0 21	17 23	0 41	12 11	10 22	17 44	17 29	15 17	15 54	2 32
S 6	22 20	16 17	5 10	22 37	0 33	17 42	2 31	7 41	1 7	21 27	0 11	10 50	2 16	21 59	0 21	17 22	0 41	12 11	10 22	17 45	17 30	15 20	15 54	2 32
S 7	22 13	20 18	5 14	22 42	0 25	17 55	2 31	7 23	1 6	21 25	0 11	10 51	2 17	22 0	0 21	17 22	0 41	12 11	10 22	17 45	17 31	15 22	15 54	2 31
M 8	22 5	23 31	5 3	22 47	0 18	18 8	2 31	7 4	1 6	21 23	0 11	10 52	2 17	22 0	0 21	17 21	0 41	12 11	10 22	17 46	17 32	15 25	15 53	2 31
T 9	21 58	25 43	4 39	22 51	0 10	18 21	2 31	6 46	1 5	21 21	0 11	10 53	2 17	22 0	0 21	17 21	0 41	12 12	10 21	17 47	17 33	15 27	15 53	2 31
W10	21 49	26 43	4 2	22 53	0 3	18 33	2 31	6 27	1 4	21 19	0 11	10 54	2 17	22 1	0 21	17 20	0 41	12 12	10 21	17 48	17 33	15 30	15 53	2 31
T 11	21 41	26 21	3 12	22 54	0s 4	18 45	2 31	6 9	1 3	21 17	0 11	10 55	2 18	22 1	0 21	17 20	0 41	12 12	10 21	17 49	17 34	15 33	15 53	2 31
F 12	21 32	24 34	2 11	22 54	0 11	18 57	2 30	5 50	1 2	21 15	0 11	10 56	2 18	22 2	0 21	17 19	0 41	12 12	10 21	17 49	17 35	15 35	15 52	2 31
S 13	21 22	21 24	1 2	22 53	0 18	19 8	2 30	5 31	1 1	21 13	0 11	10 57	2 18	22 2	0 21	17 19	0 41	12 12	10 21	17 50	17 36	15 38	15 52	2 31
S 14	21 12	17 3	0n12	22 51	0 25	19 18	2 29	5 12	1 0	21 11	0 11	10 58	2 18	22 2	0 21	17 18	0 41	12 13	10 21	17 50	17 37	15 40	15 52	2 31
M15	21 2	11 45	1 27	22 47	0 32	19 29	2 28	4 54	0 59	21 9	0 11	10 59	2 19	22 3	0 21	17 17	0 41	12 13	10 21	17 50	17 38	15 43	15 52	2 31
T 16	20 51	5 49	2 37	22 43	0 39	19 39	2 27	4 35	0 58	21 7	0 11	11 0	2 19	22 3	0 21	17 17	0 41	12 13	10 21	17 49	17 38	15 45	15 51	2 31
W17	20 40	0n27	3 39	22 37	0 45	19 48	2 26	4 16	0 57	21 4	0 11	11 0	2 19	22 3	0 21	17 16	0 41	12 13	10 21	17 49	17 39	15 48	15 51	2 31
T 18	20 29	6 43	4 28	22 29	0 51	19 57	2 25	3 57	0 56	21 2	0 10	11 1	2 19	22 4	0 21	17 16	0 41	12 13	10 21	17 49	17 40	15 50	15 51	2 31
F 19	20 17	12 42	5 1	22 21	0 57	20 5	2 24	3 38	0 55	21 0	0 10	11 2	2 20	22 4	0 21	17 15	0 41	12 13	10 21	17 49	17 41	15 53	15 51	2 31
S 20	20 4	18 0	5 16	22 12	1 3	20 13	2 23	3 19	0 54	20 58	0 10	11 2	2 20	22 5	0 21	17 15	0 41	12 14	10 21	17 49	17 42	15 55	15 51	2 31
S 21	19 52	22 19	5 12	22 1	1 9	20 21	2 21	3 0	0 53	20 56	0 10	11 3	2 20	22 5	0 21	17 14	0 41	12 14	10 21	17 49	17 43	15 58	15 51	2 31
M22	19 39	25 18	4 48	21 49	1 15	20 28	2 20	2 41	0 52	20 53	0 10	11 4	2 20	22 5	0 21	17 14	0 41	12 14	10 20	17 49	17 44	16 1	15 51	2 31
T 23	19 25	26 42	4 8	21 36	1 20	20 34	2 18	2 22	0 51	20 51	0 10	11 4	2 21	22 6	0 21	17 13	0 41	12 14	10 20	17 49	17 44	16 3	15 51	2 31
W24	19 12	26 23	3 13	21 22	1 25	20 40	2 17	2 3	0 50	20 49	0 10	11 5	2 21	22 6	0 21	17 12	0 41	12 14	10 20	17 49	17 45	16 6	15 50	2 31
T 25	18 57	24 27	2 8	21 6	1 30	20 46	2 15	1 44	0 49	20 47	0 10	11 5	2 21	22 6	0 21	17 12	0 41	12 15	10 20	17 49	17 46	16 8	15 50	2 31
F 26	18 43	21 8	0 57	20 50	1 35	20 51	2 13	1 25	0 48	20 44	0 10	11 6	2 22	22 7	0 21	17 11	0 41	12 15	10 20	17 50	17 47	16 11	15 50	2 31
S 27	18 28	16 46	0s17	20 32	1 39	20 55	2 11	1 5	0 47	20 42	0 10	11 6	2 22	22 7	0 21	17 11	0 41	12 15	10 20	17 50	17 48	16 13	15 50	2 30
S 28	18 13	11 42	1 27	20 13	1 43	20 59	2 9	0 46	0 46	20 40	0 10	11 6	2 22	22 7	0 21	17 10	0 40	12 15	10 20	17 50	17 48	16 16	15 50	2 30
M29	17 58	6 16	2 32	19 53	1 47	21 2	2 7	0 27	0 45	20 37	0 10	11 7	2 22	22 8	0 21	17 10	0 40	12 16	10 20	17 49	17 49	16 18	15 50	2 30
T 30	17 42	0 42	3 29	19 31	1 51	21 5	2 5	0 8	0 44	20 35	0 10	11 7	2 23	22 8	0 21	17 9	0 40	12 16	10 19	17 49	17 50	16 21	15 50	2 30
W31	17s26	4s47	4s15	19s 9	1s54	21s 7	2n 3	0n11	0s44	20s33	0n 9	11s 7	2n23	22n 8	0n21	17s 8	0n40	12n16	10s19	17s50	17s51	16s23	15n50	2s30

Julian Day Number = 3229876.5, Delta T = 04h06m40s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°38'44, Lahiri = 53°45'44

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FEBRUARY 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 50	11♒27'06	14♎17	12♒26	1♑48	2♈56	26♑17	6♏ 2	19°R17	9♒ 5	12°R58	8°R55	8♒46	0♏52	22°R48	T 1
F 2	8 50 47	12°28'07	26°13	14° 2	3° 0	3°43	26°30	6° 3	19♋15	9° 8	12♋57	8♒55	8°43	0°59	22°D48	F 2
S 3	8 54 43	13°29'09	8♏ 5	15°39	4°12	4°29	26°44	6° 5	19°13	9°10	12°56	8°D54	8°40	1° 6	22♉48	S 3
S 4	8 58 40	14°30'11	19°59	17°16	5°24	5°16	26°57	6° 6	19°11	9°12	12°55	8°54	8°37	1°12	22°48	S 4
M 5	9 2 37	15°31'14	2♐ 0	18°54	6°37	6° 2	27°10	6° 7	19° 8	9°14	12°54	8°55	8°34	1°19	22°48	M 5
T 6	9 6 33	16°32'17	14°12	20°31	7°49	6°49	27°23	6° 8	19° 6	9°17	12°53	8°55	8°31	1°26	22°49	T 6
W 7	9 10 30	17°33'20	26°39	22° 9	9° 1	7°35	27°37	6° 9	19° 4	9°19	12°52	8°56	8°27	1°33	22°49	W 7
T 8	9 14 26	18°34'24	9♑25	23°48	10°14	8°21	27°50	6°10	19° 2	9°21	12°51	8°57	8°24	1°39	22°49	T 8
F 9	9 18 23	19°35'28	22°32	25°26	11°26	9° 8	28° 3	6°10	19° 0	9°23	12°50	8°58	8°21	1°46	22°50	F 9
S 10	9 22 19	20°36'32	6♒ 0	27° 5	12°39	9°54	28°16	6°11	18°58	9°26	12°49	8°R58	8°18	1°53	22°50	S 10
S 11	9 26 16	21°37'36	19°49	28°45	13°52	10°41	28°29	6°11	18°56	9°28	12°49	8°58	8°15	1°59	22°51	S 11
M12	9 30 12	22°38'40	3♓56	0♓24	15° 4	11°27	28°42	6°12	18°54	9°30	12°48	8°57	8°11	2° 6	22°51	M12
T 13	9 34 9	23°39'44	18°16	2° 4	16°17	12°14	28°55	6°12	18°52	9°32	12°47	8°56	8° 8	2°13	22°52	T 13
W14	9 38 6	24°40'48	2♈45	3°44	17°30	13° 0	29° 8	6°R12	18°50	9°34	12°46	8°53	8° 5	2°20	22°53	W14
T 15	9 42 2	25°41'51	17°15	5°24	18°43	13°46	29°21	6°12	18°48	9°37	12°45	8°51	8° 2	2°26	22°53	T 15
F 16	9 45 59	26°42'53	1♉42	7° 4	19°56	14°33	29°34	6°12	18°46	9°39	12°44	8°49	7°59	2°33	22°54	F 16
S 17	9 49 55	27°43'55	16° 2	8°45	21° 9	15°19	29°46	6°11	18°44	9°41	12°44	8°48	7°56	2°40	22°55	S 17
S 18	9 53 52	28°44'57	0♊11	10°25	22°22	16° 6	29°59	6°11	18°43	9°43	12°43	8°D48	7°52	2°47	22°56	S 18
M19	9 57 48	29°45'58	14° 7	12° 5	23°35	16°52	0♒12	6°11	18°41	9°45	12°42	8°48	7°49	2°53	22°57	M19
T 20	10 1 45	0♓46'59	27°51	13°44	24°48	17°38	0°25	6°10	18°39	9°48	12°41	8°50	7°46	3° 0	22°58	T 20
W21	10 5 41	1°47'58	11♋21	15°23	26° 1	18°25	0°37	6° 9	18°37	9°50	12°41	8°51	7°43	3° 7	22°59	W21
T 22	10 9 38	2°48'57	24°39	17° 1	27°14	19°11	0°50	6° 9	18°36	9°52	12°40	8°53	7°40	3°13	23° 0	T 22
F 23	10 13 35	3°49'56	7♌44	18°38	28°28	19°57	1° 2	6° 8	18°34	9°54	12°39	8°R53	7°37	3°20	23° 2	F 23
S 24	10 17 31	4°50'53	20°37	20°14	29°41	20°44	1°15	6° 7	18°33	9°56	12°39	8°53	7°33	3°27	23° 3	S 24
S 25	10 21 28	5°51'50	3♍18	21°48	0♒54	21°30	1°27	6° 6	18°31	9°58	12°38	8°51	7°30	3°34	23° 4	S 25
M26	10 25 24	6°52'47	15°48	23°20	2° 8	22°16	1°39	6° 4	18°30	10° 0	12°37	8°47	7°27	3°40	23° 6	M26
T 27	10 29 21	7°53'43	28° 7	24°49	3°21	23° 2	1°52	6° 3	18°28	10° 2	12°37	8°43	7°24	3°47	23° 7	T 27
W28	10 33 17	8♓54'38	10♎15	26♓16	4♒35	23♈49	2♒ 4	6♏ 2	18♋27	10♒ 4	12♋36	8♒37	7♒21	3♏54	23♉ 9	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 9	10s 1	4s48	18s45	1s57	21s 9	2n 1	0n30	0s43	20s30	0n 9	11s 8	2n23	22n 9	0n21	17s 8	0n40	12n16	10s19	17s50	17s52	16s25	15n50	2s30
F 2	16 52	14 49	5 9	18 20	2 0	21 10	1 58	0 49	0 42	20 28	0 9	11 8	2 24	22 9	0 21	17 7	0 40	12 17	10 19	17 50	17 53	16 28	15 50	2 30
S 3	16 35	19 3	5 17	17 55	2 2	21 10	1 56	1 8	0 41	20 25	0 9	11 8	2 24	22 9	0 21	17 7	0 40	12 17	10 19	17 50	17 53	16 30	15 51	2 30
S 4	16 18	22 32	5 11	17 28	2 4	21 10	1 54	1 28	0 40	20 23	0 9	11 8	2 24	22 10	0 21	17 6	0 40	12 17	10 19	17 50	17 54	16 33	15 51	2 30
M 5	16 0	25 5	4 52	16 59	2 6	21 9	1 51	1 47	0 39	20 20	0 9	11 8	2 24	22 10	0 21	17 5	0 40	12 17	10 18	17 50	17 55	16 35	15 51	2 30
T 6	15 42	26 32	4 19	16 30	2 7	21 8	1 49	2 6	0 38	20 18	0 9	11 8	2 25	22 10	0 21	17 5	0 40	12 17	10 18	17 49	17 56	16 38	15 51	2 30
W 7	15 24	26 41	3 34	16 0	2 8	21 6	1 46	2 25	0 37	20 16	0 9	11 8	2 25	22 11	0 21	17 4	0 40	12 18	10 18	17 49	17 57	16 40	15 51	2 30
T 8	15 5	25 26	2 36	15 28	2 9	21 4	1 43	2 44	0 36	20 13	0 9	11 8	2 25	22 11	0 21	17 4	0 40	12 18	10 18	17 49	17 58	16 43	15 51	2 30
F 9	14 47	22 47	1 30	14 56	2 9	21 1	1 41	3 3	0 35	20 11	0 9	11 8	2 25	22 11	0 21	17 3	0 40	12 18	10 18	17 49	17 58	16 45	15 51	2 30
S 10	14 28	18 50	0 16	14 22	2 9	20 57	1 38	3 21	0 34	20 8	0 9	11 8	2 26	22 11	0 21	17 3	0 40	12 18	10 18	17 49	17 59	16 48	15 52	2 30
S 11	14 8	13 46	1n 0	13 47	2 9	20 53	1 35	3 40	0 33	20 5	0 9	11 8	2 26	22 12	0 21	17 2	0 40	12 19	10 17	17 49	18 0	16 50	15 52	2 29
M12	13 49	7 52	2 14	13 12	2 7	20 48	1 32	3 59	0 32	20 3	0 9	11 8	2 26	22 12	0 21	17 1	0 40	12 19	10 17	17 49	18 1	16 52	15 52	2 29
T 13	13 29	1 30	3 20	12 35	2 6	20 43	1 29	4 18	0 31	20 0	0 8	11 7	2 27	22 12	0 21	17 1	0 40	12 19	10 17	17 49	18 2	16 55	15 52	2 29
W14	13 9	4n59	4 15	11 57	2 4	20 37	1 26	4 37	0 30	19 58	0 8	11 7	2 27	22 13	0 21	17 0	0 40	12 20	10 17	17 50	18 2	16 57	15 52	2 29
T 15	12 49	11 13	4 53	11 19	2 1	20 30	1 23	4 55	0 29	19 55	0 8	11 7	2 27	22 13	0 21	17 0	0 40	12 20	10 17	17 51	18 3	17 0	15 53	2 29
F 16	12 28	16 50	5 13	10 39	1 58	20 23	1 20	5 14	0 28	19 53	0 8	11 7	2 27	22 13	0 21	16 59	0 40	12 20	10 17	17 51	18 4	17 2	15 53	2 29
S 17	12 8	21 26	5 13	9 58	1 55	20 15	1 17	5 33	0 28	19 50	0 8	11 6	2 28	22 13	0 21	16 59	0 40	12 20	10 16	17 51	18 5	17 4	15 53	2 29
S 18	11 47	24 45	4 54	9 17	1 50	20 7	1 14	5 51	0 27	19 48	0 8	11 6	2 28	22 14	0 21	16 58	0 40	12 21	10 16	17 51	18 6	17 7	15 53	2 29
M19	11 26	26 30	4 17	8 35	1 46	19 58	1 11	6 9	0 26	19 45	0 8	11 6	2 28	22 14	0 21	16 57	0 40	12 21	10 16	17 51	18 6	17 9	15 54	2 29
T 20	11 4	26 36	3 27	7 52	1 40	19 48	1 8	6 28	0 25	19 42	0 8	11 5	2 29	22 14	0 21	16 57	0 40	12 21	10 16	17 51	18 7	17 12	15 54	2 29
W21	10 43	25 7	2 26	7 9	1 34	19 38	1 5	6 46	0 24	19 40	0 8	11 5	2 29	22 14	0 21	16 56	0 40	12 21	10 15	17 51	18 8	17 14	15 54	2 29
T 22	10 21	22 13	1 18	6 25	1 27	19 28	1 2	7 4	0 23	19 37	0 8	11 4	2 29	22 14	0 21	16 56	0 40	12 22	10 15	17 50	18 9	17 16	15 55	2 29
F 23	10 0	18 14	0 6	5 40	1 20	19 17	0 59	7 23	0 22	19 35	0 8	11 4	2 29	22 15	0 21	16 55	0 40	12 22	10 15	17 50	18 10	17 19	15 55	2 29
S 24	9 38	13 26	1s 4	4 55	1 11	19 5	0 56	7 41	0 21	19 32	0 8	11 3	2 30	22 15	0 21	16 55	0 40	12 22	10 15	17 50	18 10	17 21	15 56	2 29
S 25	9 15	8 9	2 10	4 10	1 2	18 52	0 52	7 59	0 20	19 29	0 8	11 2	2 30	22 15	0 21	16 54	0 40	12 22	10 15	17 51	18 11	17 23	15 56	2 29
M26	8 53	2 38	3 9	3 26	0 53	18 40	0 49	8 16	0 19	19 27	0 7	11 2	2 30	22 15	0 21	16 53	0 40	12 23	10 14	17 52	18 12	17 26	15 56	2 28
T 27	8 31	2s54	3 57	2 41	0 42	18 26	0 46	8 34	0 19	19 24	0 7	11 1	2 30	22 15	0 21	16 53	0 40	12 23	10 14	17 53	18 13	17 28	15 57	2 28
W28	8s 8	8s14	4s35	1s56	0s31	18s12	0n43	8n52	0s18	19s22	0n 7	11s 0	2n31	22n16	0n21	16s52	0n40	12n23	10s14	17s54	18s14	17s30	15n57	2s28

Julian Day Number = 3229907.5, Delta T = 04h06m41s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°38'48, Lahiri = 53°45'48

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MARCH 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 14	9♓55'33	22♎16	27♓39	5♒48	24♈35	2♒16	6°R 0	18°R26	10♒ 6	12°R36	8°R31	7♒17	4♏ 0	23♉10	T 1
F 2	10 41 10	10°56'27	4♏10	28°57	7° 2	25°21	2°28	5♏58	18♋24	10° 8	12♋35	8♒26	7°14	4° 7	23°12	F 2
S 3	10 45 7	11°57'21	16° 2	0♈11	8°15	26° 7	2°40	5°57	18°23	10°10	12°35	8°22	7°11	4°14	23°13	S 3
S 4	10 49 4	12°58'14	27°55	1°19	9°29	26°53	2°52	5°55	18°22	10°12	12°34	8°19	7° 8	4°21	23°15	S 4
M 5	10 53 0	13°59'07	9♐53	2°20	10°42	27°39	3° 4	5°53	18°21	10°14	12°34	8°D17	7° 5	4°27	23°17	M 5
T 6	10 56 57	15° 0'00	22° 1	3°15	11°56	28°25	3°16	5°51	18°20	10°16	12°33	8°17	7° 2	4°34	23°19	T 6
W 7	11 0 53	16° 0'51	4♑25	4° 1	13°10	29°11	3°27	5°49	18°19	10°18	12°33	8°19	6°58	4°41	23°21	W 7
T 8	11 4 50	17° 1'43	17° 8	4°38	14°24	29°57	3°39	5°47	18°18	10°20	12°32	8°20	6°55	4°48	23°23	T 8
F 9	11 8 46	18° 2'33	0♒15	5° 6	15°37	0♉43	3°51	5°44	18°17	10°22	12°32	8°22	6°52	4°54	23°24	F 9
S 10	11 12 43	19° 3'23	13°48	5°24	16°51	1°29	4° 2	5°42	18°16	10°24	12°32	8°R22	6°49	5° 1	23°27	S 10
S 11	11 16 39	20° 4'11	27°48	5°R31	18° 5	2°15	4°13	5°39	18°15	10°26	12°31	8°20	6°46	5° 8	23°29	S 11
M12	11 20 36	21° 4'59	12♓13	5°26	19°19	3° 1	4°25	5°37	18°14	10°28	12°31	8°16	6°42	5°14	23°31	M12
T 13	11 24 33	22° 5'46	26°57	5°11	20°33	3°47	4°36	5°34	18°13	10°29	12°31	8°11	6°39	5°21	23°33	T 13
W14	11 28 29	23° 6'32	11♈53	4°46	21°46	4°33	4°47	5°31	18°13	10°31	12°30	8° 4	6°36	5°28	23°35	W14
T 15	11 32 26	24° 7'16	26°52	4°10	23° 0	5°19	4°58	5°28	18°12	10°33	12°30	7°57	6°33	5°35	23°37	T 15
F 16	11 36 22	25° 8'00	11♉45	3°24	24°14	6° 5	5° 9	5°25	18°11	10°35	12°30	7°50	6°30	5°41	23°40	F 16
S 17	11 40 19	26° 8'42	26°24	2°31	25°28	6°51	5°20	5°22	18°11	10°37	12°29	7°44	6°27	5°48	23°42	S 17
S 18	11 44 15	27° 9'22	10♊44	1°31	26°42	7°36	5°31	5°19	18°10	10°38	12°29	7°41	6°23	5°55	23°44	S 18
M19	11 48 12	28°10'01	24°43	0°26	27°56	8°22	5°42	5°16	18°10	10°40	12°29	7°D40	6°20	6° 1	23°47	M19
T 20	11 52 8	29°10'39	8♋20	29♓18	29°10	9° 8	5°52	5°13	18°10	10°42	12°29	7°40	6°17	6° 8	23°49	T 20
W21	11 56 5	0♈11'14	21°38	28° 9	0♓24	9°53	6° 3	5° 9	18° 9	10°43	12°29	7°41	6°14	6°15	23°52	W21
T 22	12 0 2	1°11'49	4♌38	27° 0	1°38	10°39	6°13	5° 6	18° 9	10°45	12°29	7°R42	6°11	6°22	23°55	T 22
F 23	12 3 58	2°12'21	17°23	25°54	2°52	11°25	6°24	5° 2	18° 9	10°46	12°29	7°41	6° 8	6°28	23°57	F 23
S 24	12 7 55	3°12'52	29°56	24°51	4° 6	12°10	6°34	4°59	18° 9	10°48	12°28	7°39	6° 4	6°35	24° 0	S 24
S 25	12 11 51	4°13'22	12♍20	23°53	5°20	12°56	6°44	4°55	18° 8	10°50	12°28	7°34	6° 1	6°42	24° 3	S 25
M26	12 15 48	5°13'50	24°35	23° 1	6°34	13°41	6°54	4°51	18° 8	10°51	12°28	7°26	5°58	6°49	24° 5	M26
T 27	12 19 44	6°14'16	6♎42	22°16	7°48	14°27	7° 4	4°47	18°D 8	10°53	12°D28	7°16	5°55	6°55	24° 8	T 27
W28	12 23 41	7°14'41	18°44	21°38	9° 2	15°12	7°14	4°44	18° 8	10°54	12°28	7° 4	5°52	7° 2	24°11	W28
T 29	12 27 37	8°15'05	0♏40	21° 8	10°17	15°57	7°24	4°40	18° 9	10°55	12°28	6°52	5°48	7° 9	24°14	T 29
F 30	12 31 34	9°15'27	12°34	20°44	11°31	16°43	7°33	4°36	18° 9	10°57	12°28	6°40	5°45	7°15	24°17	F 30
S 31	12 35 30	10♈15'48	24♏25	20♓28	12♓45	17♉28	7♒43	4♏32	18♋ 9	10♒58	12♋29	6♒30	5♒42	7♏22	24♉20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	13s12	4s59	1s13	0s19	17s58	0n40	9n10	0s17	19s19	0n 7	11s 0	2n31	22n16	0n21	16s52	0n40	12n24	10s14	17s56	18s14	17s33	15n58	2s28
F 2	7 23	17 38	5 11	0 30	0 6	17 43	0 36	9 27	0 16	19 16	0 7	10 59	2 31	22 16	0 21	16 51	0 40	12 24	10 14	17 57	18 15	17 35	15 58	2 28
S 3	7 0	21 23	5 9	0n12	0n 8	17 28	0 33	9 44	0 15	19 14	0 7	10 58	2 31	22 16	0 21	16 51	0 40	12 24	10 13	17 58	18 16	17 37	15 59	2 28
S 4	6 37	24 14	4 54	0 51	0 22	17 12	0 30	10 2	0 14	19 11	0 7	10 57	2 32	22 16	0 21	16 50	0 40	12 24	10 13	17 59	18 17	17 40	15 59	2 28
M 5	6 14	26 4	4 26	1 29	0 37	16 55	0 27	10 19	0 13	19 8	0 7	10 56	2 32	22 16	0 21	16 50	0 40	12 25	10 13	17 59	18 18	17 42	15 59	2 28
T 6	5 51	26 41	3 45	2 5	0 53	16 38	0 24	10 36	0 12	19 6	0 7	10 55	2 32	22 17	0 21	16 49	0 40	12 25	10 13	17 59	18 18	17 44	16 0	2 28
W 7	5 27	26 0	2 54	2 38	1 8	16 21	0 21	10 53	0 11	19 3	0 7	10 55	2 32	22 17	0 21	16 49	0 40	12 25	10 12	17 59	18 19	17 47	16 0	2 28
T 8	5 4	23 57	1 53	3 7	1 25	16 3	0 17	11 10	0 11	19 1	0 7	10 54	2 33	22 17	0 21	16 48	0 40	12 25	10 12	17 58	18 20	17 49	16 1	2 28
F 9	4 41	20 35	0 44	3 33	1 41	15 45	0 14	11 27	0 10	18 58	0 7	10 53	2 33	22 17	0 21	16 48	0 40	12 26	10 12	17 58	18 21	17 51	16 2	2 28
S 10	4 17	16 2	0n29	3 55	1 57	15 26	0 11	11 43	0 9	18 55	0 7	10 52	2 33	22 17	0 21	16 47	0 40	12 26	10 12	17 58	18 22	17 54	16 2	2 28
S 11	3 53	10 29	1 43	4 12	2 13	15 7	0 8	12 0	0 8	18 53	0 6	10 51	2 33	22 17	0 21	16 47	0 40	12 26	10 11	17 59	18 22	17 56	16 3	2 28
M12	3 30	4 14	2 53	4 24	2 28	14 47	0 5	12 16	0 7	18 50	0 6	10 49	2 34	22 17	0 21	16 46	0 40	12 27	10 11	17 59	18 23	17 58	16 3	2 28
T 13	3 6	2n21	3 52	4 32	2 42	14 27	0 2	12 32	0 6	18 48	0 6	10 48	2 34	22 17	0 21	16 46	0 40	12 27	10 11	18 1	18 24	18 1	16 4	2 28
W14	2 42	8 54	4 36	4 34	2 56	14 7	0s 1	12 48	0 6	18 45	0 6	10 47	2 34	22 17	0 21	16 45	0 40	12 27	10 11	18 3	18 25	18 3	16 4	2 28
T 15	2 19	14 56	5 2	4 30	3 7	13 46	0 4	13 4	0 5	18 42	0 6	10 46	2 34	22 18	0 21	16 45	0 40	12 27	10 10	18 5	18 26	18 5	16 5	2 28
F 16	1 55	20 3	5 7	4 22	3 17	13 25	0 7	13 20	0 4	18 40	0 6	10 45	2 34	22 18	0 21	16 44	0 40	12 28	10 10	18 6	18 26	18 7	16 6	2 28
S 17	1 31	23 51	4 52	4 8	3 26	13 3	0 10	13 36	0 3	18 37	0 6	10 44	2 35	22 18	0 21	16 44	0 40	12 28	10 10	18 8	18 27	18 10	16 6	2 28
S 18	1 7	26 4	4 18	3 50	3 31	12 41	0 13	13 51	0 2	18 35	0 6	10 43	2 35	22 18	0 21	16 43	0 40	12 28	10 10	18 9	18 28	18 12	16 7	2 27
M19	0 43	26 34	3 30	3 28	3 35	12 19	0 16	14 7	0 1	18 32	0 6	10 41	2 35	22 18	0 21	16 43	0 40	12 28	10 9	18 9	18 29	18 14	16 7	2 27
T 20	0 19	25 25	2 31	3 2	3 36	11 56	0 19	14 22	0 1	18 30	0 6	10 40	2 35	22 18	0 21	16 42	0 40	12 29	10 9	18 9	18 29	18 16	16 8	2 27
W21	0n 4	22 51	1 25	2 34	3 35	11 33	0 22	14 37	0n 0	18 27	0 6	10 39	2 35	22 18	0 21	16 42	0 41	12 29	10 9	18 9	18 30	18 19	16 9	2 27
T 22	0 28	19 9	0 16	2 4	3 32	11 9	0 25	14 52	0 1	18 25	0 6	10 37	2 36	22 18	0 21	16 41	0 41	12 29	10 9	18 8	18 31	18 21	16 9	2 27
F 23	0 52	14 38	0s52	1 33	3 26	10 46	0 27	15 7	0 2	18 22	0 6	10 36	2 36	22 18	0 21	16 41	0 41	12 30	10 8	18 8	18 32	18 23	16 10	2 27
S 24	1 16	9 33	1 56	1 1	3 19	10 22	0 30	15 21	0 3	18 20	0 5	10 35	2 36	22 18	0 21	16 41	0 41	12 30	10 8	18 9	18 33	18 25	16 11	2 27
S 25	1 40	4 10	2 54	0 30	3 10	9 58	0 33	15 36	0 3	18 18	0 5	10 33	2 36	22 18	0 21	16 40	0 41	12 30	10 8	18 10	18 33	18 27	16 11	2 27
M26	2 3	1s18	3 43	0 0	2 59	9 33	0 35	15 50	0 4	18 15	0 5	10 32	2 36	22 18	0 21	16 40	0 41	12 30	10 8	18 12	18 34	18 30	16 12	2 27
T 27	2 27	6 39	4 22	0s28	2 47	9 8	0 38	16 4	0 5	18 13	0 5	10 31	2 37	22 18	0 21	16 39	0 41	12 31	10 7	18 15	18 35	18 32	16 13	2 27
W28	2 51	11 42	4 48	0 55	2 34	8 43	0 41	16 18	0 6	18 10	0 5	10 29	2 37	22 18	0 21	16 39	0 41	12 31	10 7	18 18	18 36	18 34	16 13	2 27
T 29	3 14	16 17	5 1	1 19	2 21	8 18	0 43	16 32	0 6	18 8	0 5	10 28	2 37	22 18	0 21	16 39	0 41	12 31	10 7	18 21	18 36	18 36	16 14	2 27
F 30	3 38	20 13	5 1	1 41	2 7	7 52	0 46	16 45	0 7	18 6	0 5	10 26	2 37	22 18	0 21	16 38	0 41	12 31	10 7	18 24	18 37	18 39	16 15	2 27
S 31	4n 1	23s19	4s48	2s 0	1n53	7s27	0s48	16n59	0n 8	18s 3	0n 5	10s25	2n37	22n18	0n21	16s38	0n41	12n32	10s 6	18s26	18s38	18s41	16n16	2s27

Julian Day Number = 3229935.5, Delta T = 04h06m42s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°38'52, Lahiri = 53°45'52

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 27	11♈16'08	6♐18	20°R20	13♓59	18♉13	7♒52	4°R27	18♋ 9	11♒ 0	12♋29	6°R22	5♒39	7♏29	24♉23	S 1
M 2	12 43 24	12°16'26	18°15	20°D18	15°13	18°58	8° 1	4♏23	18° 9	11° 1	12°29	6♒16	5°36	7°36	24°26	M 2
T 3	12 47 20	13°16'43	0♑20	20♓23	16°27	19°44	8°11	4°19	18°10	11° 2	12°29	6°14	5°33	7°42	24°29	T 3
W 4	12 51 17	14°16'59	12°39	20°34	17°41	20°29	8°20	4°15	18°10	11° 4	12°29	6°D13	5°29	7°49	24°32	W 4
T 5	12 55 13	15°17'13	25°17	20°51	18°56	21°14	8°29	4°10	18°11	11° 5	12°29	6°13	5°26	7°56	24°35	T 5
F 6	12 59 10	16°17'26	8♒17	21°13	20°10	21°59	8°37	4° 6	18°11	11° 6	12°29	6°R13	5°23	8° 3	24°38	F 6
S 7	13 3 6	17°17'37	21°45	21°40	21°24	22°44	8°46	4° 2	18°12	11° 7	12°30	6°12	5°20	8° 9	24°41	S 7
S 8	13 7 3	18°17'47	5♓43	22°13	22°38	23°29	8°55	3°57	18°12	11° 8	12°30	6° 9	5°17	8°16	24°44	S 8
M 9	13 10 59	19°17'56	20° 9	22°49	23°52	24°14	9° 3	3°53	18°13	11° 9	12°30	6° 3	5°14	8°23	24°48	M 9
T 10	13 14 56	20°18'03	5♈ 1	23°30	25° 7	24°59	9°11	3°48	18°14	11°11	12°31	5°55	5°10	8°29	24°51	T 10
W11	13 18 53	21°18'08	20°11	24°15	26°21	25°44	9°19	3°44	18°15	11°12	12°31	5°45	5° 7	8°36	24°54	W11
T 12	13 22 49	22°18'12	5♉29	25° 3	27°35	26°28	9°27	3°39	18°15	11°13	12°31	5°33	5° 4	8°43	24°57	T 12
F 13	13 26 46	23°18'14	20°43	25°55	28°49	27°13	9°35	3°34	18°16	11°14	12°32	5°23	5° 1	8°50	25° 1	F 13
S 14	13 30 42	24°18'14	5♊42	26°49	0♈ 4	27°58	9°43	3°30	18°17	11°15	12°32	5°14	4°58	8°56	25° 4	S 14
S 15	13 34 39	25°18'12	20°20	27°47	1°18	28°43	9°51	3°25	18°18	11°16	12°32	5° 8	4°54	9° 3	25° 8	S 15
M16	13 38 35	26°18'08	4♋30	28°47	2°32	29°27	9°58	3°20	18°19	11°16	12°33	5° 4	4°51	9°10	25°11	M16
T 17	13 42 32	27°18'02	18°14	29°50	3°46	0♊12	10° 6	3°16	18°20	11°17	12°33	5° 3	4°48	9°16	25°14	T 17
W18	13 46 28	28°17'54	1♌31	0♈56	5° 0	0°56	10°13	3°11	18°22	11°18	12°34	5° 2	4°45	9°23	25°18	W18
T 19	13 50 25	29°17'44	14°26	2° 3	6°15	1°41	10°20	3° 6	18°23	11°19	12°34	5° 2	4°42	9°30	25°21	T 19
F 20	13 54 22	0♉17'31	27° 3	3°13	7°29	2°25	10°27	3° 1	18°24	11°20	12°35	5° 1	4°39	9°37	25°25	F 20
S 21	13 58 18	1°17'16	9♍25	4°25	8°43	3°10	10°34	2°57	18°25	11°20	12°35	4°57	4°35	9°43	25°28	S 21
S 22	14 2 15	2°17'00	21°36	5°39	9°57	3°54	10°40	2°52	18°27	11°21	12°36	4°51	4°32	9°50	25°32	S 22
M23	14 6 11	3°16'41	3♎40	6°55	11°11	4°38	10°47	2°47	18°28	11°22	12°36	4°41	4°29	9°57	25°36	M23
T 24	14 10 8	4°16'20	15°39	8°12	12°26	5°23	10°53	2°43	18°30	11°23	12°37	4°29	4°26	10° 4	25°39	T 24
W25	14 14 4	5°15'57	27°34	9°32	13°40	6° 7	10°59	2°38	18°31	11°23	12°38	4°15	4°23	10°10	25°43	W25
T 26	14 18 1	6°15'33	9♏27	10°53	14°54	6°51	11° 5	2°33	18°33	11°24	12°38	4° 0	4°19	10°17	25°46	T 26
F 27	14 21 57	7°15'06	21°20	12°16	16° 8	7°35	11°11	2°28	18°34	11°24	12°39	3°46	4°16	10°24	25°50	F 27
S 28	14 25 54	8°14'38	3♐13	13°40	17°22	8°19	11°17	2°24	18°36	11°25	12°39	3°33	4°13	10°30	25°54	S 28
S 29	14 29 50	9°14'08	15° 9	15° 6	18°37	9° 3	11°22	2°19	18°37	11°25	12°40	3°23	4°10	10°37	25°57	S 29
M30	14 33 47	10♉13'36	27♐ 9	16♈33	19♈51	9♊47	11♒28	2♏14	18♋39	11♒26	12♋41	3♒16	4♒ 7	10♏44	26♉ 1	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n25	25s26	4s23	2s16	1n39	7s 1	0s50	17n12	0n 9	18s 1	0n 5	10s23	2n37	22n18	0n21	16s37	0n41	12n32	10s 6	18s28	18s39	18s43	16n16	2s27
M 2	4 48	26 24	3 46	2 30	1 25	6 34	0 53	17 25	0 10	17 59	0 5	10 22	2 37	22 18	0 21	16 37	0 41	12 32	10 6	18 30	18 40	18 45	16 17	2 27
T 3	5 11	26 9	2 58	2 41	1 11	6 8	0 55	17 38	0 10	17 56	0 5	10 20	2 38	22 18	0 21	16 37	0 41	12 32	10 6	18 30	18 40	18 47	16 18	2 27
W 4	5 34	24 36	2 2	2 50	0 57	5 41	0 57	17 51	0 11	17 54	0 5	10 19	2 38	22 18	0 21	16 36	0 41	12 33	10 5	18 31	18 41	18 49	16 19	2 27
T 5	5 57	21 47	0 58	2 56	0 43	5 15	0 59	18 3	0 12	17 52	0 5	10 17	2 38	22 18	0 21	16 36	0 41	12 33	10 5	18 30	18 42	18 52	16 19	2 27
F 6	6 20	17 49	0n11	2 59	0 30	4 48	1 1	18 15	0 12	17 50	0 4	10 16	2 38	22 17	0 21	16 36	0 41	12 33	10 5	18 30	18 43	18 54	16 20	2 27
S 7	6 43	12 49	1 21	3 0	0 17	4 21	1 3	18 28	0 13	17 48	0 4	10 14	2 38	22 17	0 21	16 35	0 41	12 33	10 4	18 31	18 43	18 56	16 21	2 27
S 8	7 6	7 0	2 30	2 59	0 5	3 53	1 5	18 39	0 14	17 46	0 4	10 12	2 38	22 17	0 21	16 35	0 41	12 34	10 4	18 31	18 44	18 58	16 22	2 27
M 9	7 28	0 38	3 30	2 56	0s 8	3 26	1 7	18 51	0 15	17 43	0 4	10 11	2 38	22 17	0 21	16 35	0 41	12 34	10 4	18 33	18 45	19 0	16 22	2 27
T 10	7 51	5n56	4 19	2 51	0 19	2 59	1 9	19 3	0 15	17 41	0 4	10 9	2 38	22 17	0 21	16 34	0 41	12 34	10 4	18 35	18 46	19 2	16 23	2 27
W11	8 13	12 17	4 50	2 43	0 30	2 31	1 11	19 14	0 16	17 39	0 4	10 8	2 39	22 17	0 21	16 34	0 41	12 34	10 3	18 37	18 46	19 4	16 24	2 27
T 12	8 35	17 56	5 1	2 34	0 41	2 4	1 12	19 25	0 17	17 37	0 4	10 6	2 39	22 17	0 21	16 34	0 41	12 34	10 3	18 40	18 47	19 7	16 25	2 27
F 13	8 57	22 24	4 50	2 23	0 51	1 36	1 14	19 36	0 17	17 35	0 4	10 4	2 39	22 17	0 21	16 33	0 41	12 35	10 3	18 43	18 48	19 9	16 25	2 27
S 14	9 19	25 17	4 20	2 11	1 1	1 8	1 16	19 47	0 18	17 33	0 4	10 3	2 39	22 17	0 21	16 33	0 41	12 35	10 3	18 45	18 49	19 11	16 26	2 27
S 15	9 41	26 21	3 33	1 56	1 10	0 40	1 17	19 57	0 19	17 31	0 4	10 1	2 39	22 16	0 21	16 33	0 41	12 35	10 2	18 46	18 49	19 13	16 27	2 27
M16	10 2	25 39	2 34	1 41	1 18	0 12	1 19	20 7	0 20	17 29	0 4	10 0	2 39	22 16	0 21	16 33	0 41	12 35	10 2	18 47	18 50	19 15	16 28	2 27
T 17	10 24	23 24	1 28	1 23	1 27	0n15	1 20	20 18	0 20	17 28	0 4	9 58	2 39	22 16	0 21	16 32	0 41	12 36	10 2	18 47	18 51	19 17	16 29	2 27
W18	10 45	19 54	0 19	1 5	1 34	0 43	1 21	20 27	0 21	17 26	0 3	9 56	2 39	22 16	0 21	16 32	0 41	12 36	10 2	18 48	18 52	19 19	16 29	2 27
T 19	11 6	15 32	0s49	0 45	1 42	1 11	1 23	20 37	0 22	17 24	0 3	9 55	2 39	22 16	0 21	16 32	0 41	12 36	10 1	18 48	18 52	19 21	16 30	2 27
F 20	11 27	10 35	1 53	0 24	1 48	1 39	1 24	20 46	0 22	17 22	0 3	9 53	2 39	22 16	0 21	16 32	0 41	12 36	10 1	18 48	18 53	19 23	16 31	2 27
S 21	11 47	5 19	2 51	0 1	1 55	2 7	1 25	20 56	0 23	17 21	0 3	9 51	2 39	22 15	0 21	16 32	0 41	12 36	10 1	18 49	18 54	19 25	16 32	2 27
S 22	12 8	0s 4	3 39	0n22	2 0	2 35	1 26	21 5	0 24	17 19	0 3	9 50	2 39	22 15	0 21	16 31	0 41	12 37	10 1	18 50	18 55	19 28	16 33	2 27
M23	12 28	5 23	4 17	0 47	2 6	3 3	1 27	21 13	0 24	17 17	0 3	9 48	2 39	22 15	0 20	16 31	0 41	12 37	10 0	18 53	18 55	19 30	16 33	2 27
T 24	12 48	10 27	4 43	1 13	2 10	3 31	1 28	21 22	0 25	17 16	0 3	9 47	2 39	22 15	0 20	16 31	0 41	12 37	10 0	18 55	18 56	19 32	16 34	2 27
W25	13 8	15 7	4 57	1 40	2 15	3 58	1 29	21 30	0 25	17 14	0 3	9 45	2 39	22 15	0 20	16 31	0 41	12 37	10 0	18 59	18 57	19 34	16 35	2 27
T 26	13 27	19 11	4 58	2 8	2 19	4 26	1 29	21 38	0 26	17 12	0 3	9 43	2 39	22 14	0 20	16 31	0 41	12 37	10 0	19 2	18 58	19 36	16 36	2 27
F 27	13 47	22 29	4 45	2 36	2 22	4 53	1 30	21 46	0 27	17 11	0 3	9 42	2 39	22 14	0 20	16 30	0 41	12 37	10 0	19 5	18 58	19 38	16 37	2 27
S 28	14 6	24 50	4 21	3 6	2 25	5 21	1 31	21 54	0 27	17 9	0 3	9 40	2 39	22 14	0 20	16 30	0 41	12 38	9 59	19 8	18 59	19 40	16 38	2 27
S 29	14 25	26 4	3 44	3 37	2 27	5 48	1 31	22 1	0 28	17 8	0 2	9 39	2 39	22 14	0 20	16 30	0 41	12 38	9 59	19 11	19 0	19 42	16 38	2 27
M30	14n43	26s 6	2s58	4n 8	2s29	6n16	1s32	22n 8	0n29	17s 7	0n 2	9s37	2n39	22n13	0n20	16s30	0n41	12n38	9s59	19s12	19s 1	19s44	16n39	2s27

Julian Day Number = 3229966.5, Delta T = 04h06m44s
Ecliptic obliquity = 23°10'08, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°38'56, Lahiri = 53°45'56

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MAY 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 44	11♉13'02	9♊17	18♈ 2	21♈ 5	10♊31	11♒33	2°R10	18♋41	11♒26	12♋42	3°R11	4♒ 4	10♏51	26♉ 5	T 1
W 2	14 41 40	12°12'27	21°37	19°33	22°19	11°15	11°38	2♏ 5	18°43	11°27	12°42	3♒ 9	4° 0	10°57	26° 9	W 2
T 3	14 45 37	13°11'50	4♒12	21° 4	23°33	11°59	11°43	2° 0	18°45	11°27	12°43	3°D 9	3°57	11° 4	26°12	T 3
F 4	14 49 33	14°11'12	17° 8	22°38	24°48	12°43	11°47	1°56	18°47	11°27	12°44	3°R 9	3°54	11°11	26°16	F 4
S 5	14 53 30	15°10'32	0♓28	24°12	26° 2	13°27	11°52	1°51	18°48	11°27	12°45	3° 8	3°51	11°17	26°20	S 5
S 6	14 57 26	16° 9'50	14°16	25°49	27°16	14°10	11°56	1°47	18°50	11°28	12°45	3° 6	3°48	11°24	26°24	S 6
M 7	15 1 23	17° 9'06	28°33	27°26	28°30	14°54	12° 1	1°42	18°53	11°28	12°46	3° 0	3°45	11°31	26°27	M 7
T 8	15 5 19	18° 8'21	13♈17	29° 5	29°44	15°38	12° 5	1°38	18°55	11°28	12°47	2°53	3°41	11°38	26°31	T 8
W 9	15 9 16	19° 7'34	28°22	0♉46	0♉59	16°21	12° 9	1°33	18°57	11°28	12°48	2°43	3°38	11°44	26°35	W 9
T 10	15 13 13	20° 6'45	13♉39	2°28	2°13	17° 5	12°12	1°29	18°59	11°28	12°49	2°33	3°35	11°51	26°39	T 10
F 11	15 17 9	21° 5'54	28°58	4°11	3°27	17°48	12°16	1°24	19° 1	11°28	12°50	2°22	3°32	11°58	26°43	F 11
S 12	15 21 6	22° 5'02	14♊ 7	5°56	4°41	18°32	12°19	1°20	19° 3	11°29	12°51	2°14	3°29	12° 5	26°46	S 12
S 13	15 25 2	23° 4'07	28°56	7°43	5°55	19°15	12°22	1°16	19° 6	11°R29	12°52	2° 7	3°25	12°11	26°50	S 13
M14	15 28 59	24° 3'11	13♋19	9°31	7° 9	19°59	12°25	1°12	19° 8	11°29	12°53	2° 4	3°22	12°18	26°54	M14
T 15	15 32 55	25° 2'12	27°12	11°20	8°23	20°42	12°28	1° 8	19°10	11°29	12°54	2°D 2	3°19	12°25	26°58	T 15
W16	15 36 52	26° 1'11	10♌38	13°11	9°38	21°25	12°31	1° 3	19°13	11°28	12°55	2° 2	3°16	12°31	27° 2	W16
T 17	15 40 48	27° 0'08	23°37	15° 3	10°52	22° 8	12°33	0°59	19°15	11°28	12°56	2°R 3	3°13	12°38	27° 6	T 17
F 18	15 44 45	27°59'02	6♍14	16°57	12° 6	22°52	12°35	0°55	19°18	11°28	12°57	2° 3	3°10	12°45	27° 9	F 18
S 19	15 48 42	28°57'54	18°34	18°53	13°20	23°35	12°37	0°52	19°20	11°28	12°58	2° 1	3° 6	12°52	27°13	S 19
S 20	15 52 38	29°56'44	0♎42	20°50	14°34	24°18	12°39	0°48	19°23	11°28	12°59	1°56	3° 3	12°58	27°17	S 20
M21	15 56 35	0♊55'32	12°41	22°48	15°48	25° 1	12°41	0°44	19°25	11°28	13° 0	1°50	3° 0	13° 5	27°21	M21
T 22	16 0 31	1°54'18	24°35	24°48	17° 2	25°44	12°42	0°40	19°28	11°27	13° 1	1°41	2°57	13°12	27°25	T 22
W23	16 4 28	2°53'02	6♏27	26°49	18°16	26°27	12°44	0°37	19°31	11°27	13° 2	1°30	2°54	13°18	27°29	W23
T 24	16 8 24	3°51'44	18°19	28°52	19°30	27° 9	12°45	0°33	19°33	11°27	13° 3	1°19	2°51	13°25	27°32	T 24
F 25	16 12 21	4°50'25	0♐13	0♊56	20°44	27°52	12°46	0°30	19°36	11°26	13° 4	1° 8	2°47	13°32	27°36	F 25
S 26	16 16 17	5°49'03	12°11	3° 1	21°58	28°35	12°47	0°26	19°39	11°26	13° 5	0°58	2°44	13°39	27°40	S 26
S 27	16 20 14	6°47'39	24°13	5° 8	23°12	29°18	12°47	0°23	19°42	11°25	13° 6	0°50	2°41	13°45	27°44	S 27
M28	16 24 11	7°46'14	6♑23	7°15	24°26	0♋ 0	12°48	0°19	19°44	11°25	13° 7	0°45	2°38	13°52	27°48	M28
T 29	16 28 7	8°44'47	18°40	9°23	25°40	0°43	12°48	0°16	19°47	11°24	13° 9	0°42	2°35	13°59	27°51	T 29
W30	16 32 4	9°43'19	1♒ 8	11°32	26°54	1°26	12°R48	0°13	19°50	11°24	13°10	0°D41	2°31	14° 5	27°55	W30
T 31	16 36 0	10♊41'49	13♒50	13♊41	28♉ 8	2♋ 8	12♒48	0♏10	19♋53	11♒23	13♋11	0♒42	2♒28	14♏12	27♉59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	24s53	2s 3	4n40	2s31	6n43	1s32	22n15	0n29	17s 5	0n 2	9s36	2n39	22n13	0n20	16s30	0n41	12n38	9s59	19s13	19s 1	19s46	16n40	2s27
W 2	15 20	22 27	1 1	5 13	2 32	7 10	1 32	22 22	0 30	17 4	0 2	9 34	2 39	22 13	0 20	16 30	0 41	12 38	9 58	19 14	19 2	19 48	16 41	2 27
T 3	15 37	18 54	0n 6	5 46	2 32	7 37	1 33	22 28	0 30	17 3	0 2	9 33	2 39	22 13	0 20	16 30	0 41	12 38	9 58	19 14	19 3	19 50	16 42	2 27
F 4	15 55	14 22	1 13	6 21	2 32	8 3	1 33	22 35	0 31	17 2	0 2	9 31	2 39	22 12	0 20	16 30	0 41	12 39	9 58	19 14	19 4	19 52	16 42	2 27
S 5	16 12	9 0	2 19	6 55	2 32	8 30	1 33	22 41	0 32	17 0	0 2	9 30	2 39	22 12	0 20	16 29	0 41	12 39	9 58	19 14	19 4	19 54	16 43	2 28
S 6	16 29	3 3	3 19	7 31	2 31	8 56	1 33	22 46	0 32	16 59	0 2	9 28	2 39	22 12	0 20	16 29	0 41	12 39	9 58	19 15	19 5	19 56	16 44	2 28
M 7	16 46	3n15	4 9	8 7	2 30	9 22	1 33	22 52	0 33	16 58	0 2	9 27	2 39	22 12	0 20	16 29	0 41	12 39	9 57	19 16	19 6	19 58	16 45	2 28
T 8	17 2	9 33	4 44	8 43	2 28	9 48	1 33	22 57	0 33	16 57	0 2	9 25	2 39	22 11	0 20	16 29	0 41	12 39	9 57	19 18	19 7	20 0	16 46	2 28
W 9	17 18	15 27	5 0	9 20	2 25	10 14	1 33	23 2	0 34	16 56	0 1	9 24	2 39	22 11	0 20	16 29	0 41	12 39	9 57	19 20	19 7	20 2	16 46	2 28
T 10	17 34	20 28	4 56	9 57	2 23	10 39	1 33	23 7	0 34	16 55	0 1	9 22	2 39	22 11	0 20	16 29	0 41	12 39	9 57	19 22	19 8	20 4	16 47	2 28
F 11	17 50	24 6	4 30	10 35	2 19	11 5	1 32	23 12	0 35	16 55	0 1	9 21	2 39	22 10	0 20	16 29	0 41	12 40	9 56	19 24	19 9	20 6	16 48	2 28
S 12	18 5	25 58	3 45	11 13	2 15	11 30	1 32	23 16	0 35	16 54	0 1	9 19	2 38	22 10	0 20	16 29	0 41	12 40	9 56	19 26	19 9	20 8	16 49	2 28
S 13	18 20	25 56	2 46	11 51	2 11	11 54	1 31	23 20	0 36	16 53	0 1	9 18	2 38	22 10	0 20	16 29	0 41	12 40	9 56	19 28	19 10	20 10	16 50	2 28
M14	18 34	24 8	1 38	12 30	2 6	12 19	1 31	23 24	0 37	16 52	0 1	9 17	2 38	22 9	0 20	16 29	0 41	12 40	9 56	19 29	19 11	20 12	16 50	2 28
T 15	18 49	20 54	0 26	13 8	2 1	12 43	1 30	23 28	0 37	16 51	0 1	9 15	2 38	22 9	0 20	16 29	0 41	12 40	9 56	19 29	19 12	20 14	16 51	2 28
W16	19 2	16 39	0s46	13 47	1 56	13 7	1 30	23 31	0 38	16 51	0 1	9 14	2 38	22 9	0 20	16 29	0 41	12 40	9 55	19 29	19 12	20 16	16 52	2 28
T 17	19 16	11 44	1 52	14 25	1 49	13 30	1 29	23 34	0 38	16 50	0 1	9 13	2 38	22 8	0 20	16 29	0 41	12 40	9 55	19 29	19 13	20 17	16 53	2 28
F 18	19 29	6 28	2 51	15 4	1 43	13 53	1 28	23 37	0 39	16 50	0 1	9 12	2 38	22 8	0 20	16 29	0 41	12 40	9 55	19 29	19 14	20 19	16 54	2 28
S 19	19 42	1 4	3 41	15 42	1 36	14 16	1 28	23 40	0 39	16 49	0 0	9 10	2 38	22 8	0 20	16 29	0 41	12 40	9 55	19 29	19 15	20 21	16 54	2 28
S 20	19 55	4s16	4 20	16 20	1 28	14 39	1 27	23 42	0 40	16 49	0 0	9 9	2 38	22 7	0 20	16 29	0 41	12 41	9 55	19 30	19 15	20 23	16 55	2 28
M21	20 7	9 22	4 47	16 58	1 20	15 1	1 26	23 45	0 40	16 49	0 0	9 8	2 37	22 7	0 20	16 29	0 41	12 41	9 55	19 32	19 16	20 25	16 56	2 29
T 22	20 19	14 6	5 1	17 36	1 12	15 23	1 25	23 47	0 41	16 48	0 0	9 7	2 37	22 7	0 20	16 29	0 41	12 41	9 54	19 34	19 17	20 27	16 57	2 29
W23	20 30	18 17	5 2	18 12	1 3	15 44	1 24	23 48	0 41	16 48	0s 0	9 6	2 37	22 6	0 20	16 29	0 41	12 41	9 54	19 36	19 17	20 29	16 57	2 29
T 24	20 41	21 44	4 51	18 48	0 54	16 5	1 23	23 50	0 42	16 48	0 0	9 5	2 37	22 6	0 20	16 29	0 41	12 41	9 54	19 38	19 18	20 31	16 58	2 29
F 25	20 52	24 18	4 26	19 23	0 44	16 25	1 21	23 51	0 42	16 48	0 0	9 4	2 37	22 5	0 20	16 29	0 41	12 41	9 54	19 41	19 19	20 33	16 59	2 29
S 26	21 2	25 47	3 50	19 57	0 35	16 46	1 20	23 52	0 43	16 47	0 0	9 3	2 37	22 5	0 20	16 30	0 41	12 41	9 54	19 43	19 20	20 35	17 0	2 29
S 27	21 12	26 5	3 3	20 30	0 25	17 5	1 19	23 53	0 43	16 47	0 0	9 2	2 37	22 5	0 20	16 30	0 41	12 41	9 53	19 45	19 20	20 36	17 0	2 29
M28	21 21	25 8	2 7	21 2	0 14	17 25	1 18	23 54	0 44	16 47	0 1	9 1	2 36	22 4	0 20	16 30	0 41	12 41	9 53	19 46	19 21	20 38	17 1	2 29
T 29	21 31	22 57	1 4	21 32	0 4	17 43	1 16	23 54	0 44	16 47	0 1	9 0	2 36	22 4	0 20	16 30	0 41	12 41	9 53	19 46	19 22	20 40	17 2	2 29
W30	21 39	19 38	0n 2	22 1	0n 6	18 2	1 15	23 54	0 44	16 48	0 1	8 59	2 36	22 3	0 20	16 30	0 41	12 41	9 53	19 46	19 22	20 42	17 3	2 29
T 31	21n48	15s22	1n10	22n28	0n17	18n20	1s13	23n54	0n45	16s48	0s 1	8s58	2n36	22n 3	0n20	16s30	0n41	12n41	9s53	19s46	19s23	20s44	17n 3	2s29

Julian Day Number = 3229996.5, Delta T = 04h06m45s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°39'00, Lahiri = 53°46'00

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JUNE 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 57	11♊40'17	26♒49	15♊50	29♉22	2♋51	12°R47	0°R 7	19♋56	11°R23	13♋12	0♒43	2♒25	14♏19	28♉ 3	F 1
S 2	16 43 53	12°38'44	10♓ 8	17°59	0♊36	3°33	12♒47	0♏ 4	19°59	11♒22	13°13	0°R44	2°22	14°26	28° 6	S 2
S 3	16 47 50	13°37'09	23°49	20° 8	1°50	4°16	12°46	0° 2	20° 2	11°21	13°15	0°44	2°19	14°32	28°10	S 3
M 4	16 51 46	14°35'33	7♈55	22°16	3° 4	4°58	12°45	29♎59	20° 5	11°21	13°16	0°41	2°16	14°39	28°14	M 4
T 5	16 55 43	15°33'56	22°23	24°22	4°18	5°40	12°44	29°56	20° 8	11°20	13°17	0°37	2°12	14°46	28°18	T 5
W 6	16 59 40	16°32'17	7♉11	26°28	5°32	6°22	12°43	29°54	20°11	11°19	13°18	0°32	2° 9	14°53	28°21	W 6
T 7	17 3 36	17°30'37	22°12	28°32	6°46	7° 5	12°41	29°51	20°14	11°19	13°20	0°25	2° 6	14°59	28°25	T 7
F 8	17 7 33	18°28'55	7♊18	0♋34	8° 0	7°47	12°40	29°49	20°17	11°18	13°21	0°19	2° 3	15° 6	28°29	F 8
S 9	17 11 29	19°27'12	22°18	2°33	9°14	8°29	12°38	29°47	20°20	11°17	13°22	0°14	2° 0	15°13	28°32	S 9
S 10	17 15 26	20°25'27	7♋ 4	4°31	10°28	9°11	12°36	29°44	20°24	11°16	13°23	0°10	1°57	15°19	28°36	S 10
M11	17 19 22	21°23'40	21°29	6°25	11°42	9°53	12°33	29°42	20°27	11°15	13°25	0° 8	1°53	15°26	28°40	M11
T 12	17 23 19	22°21'52	5♌27	8°17	12°56	10°35	12°31	29°40	20°30	11°14	13°26	0°D 8	1°50	15°33	28°43	T 12
W13	17 27 16	23°20'01	18°59	10° 6	14° 9	11°17	12°28	29°39	20°33	11°13	13°27	0° 9	1°47	15°40	28°47	W13
T 14	17 31 12	24°18'09	2♍ 4	11°52	15°23	11°59	12°26	29°37	20°36	11°12	13°29	0°10	1°44	15°46	28°50	T 14
F 15	17 35 9	25°16'15	14°47	13°35	16°37	12°41	12°23	29°35	20°40	11°12	13°30	0°12	1°41	15°53	28°54	F 15
S 16	17 39 5	26°14'19	27°10	15°14	17°51	13°23	12°19	29°34	20°43	11°11	13°31	0°R12	1°37	16° 0	28°57	S 16
S 17	17 43 2	27°12'22	9♎19	16°50	19° 5	14° 4	12°16	29°32	20°46	11° 9	13°33	0°11	1°34	16° 6	29° 1	S 17
M18	17 46 58	28°10'22	21°18	18°22	20°19	14°46	12°13	29°31	20°50	11° 8	13°34	0° 9	1°31	16°13	29° 4	M18
T 19	17 50 55	29° 8'21	3♏12	19°51	21°33	15°28	12° 9	29°29	20°53	11° 7	13°35	0° 6	1°28	16°20	29° 8	T 19
W20	17 54 51	0♋ 6'19	15° 3	21°16	22°47	16° 9	12° 5	29°28	20°56	11° 6	13°37	0° 1	1°25	16°27	29°11	W20
T 21	17 58 48	1° 4'15	26°57	22°37	24° 0	16°51	12° 1	29°27	21° 0	11° 5	13°38	29♑56	1°22	16°33	29°15	T 21
F 22	18 2 45	2° 2'09	8♐54	23°55	25°14	17°33	11°57	29°26	21° 3	11° 4	13°39	29°51	1°18	16°40	29°18	F 22
S 23	18 6 41	3° 0'02	20°59	25° 9	26°28	18°14	11°53	29°25	21° 7	11° 3	13°41	29°47	1°15	16°47	29°21	S 23
S 24	18 10 38	3°57'53	3♑11	26°19	27°42	18°55	11°48	29°25	21°10	11° 2	13°42	29°44	1°12	16°53	29°25	S 24
M25	18 14 34	4°55'43	15°34	27°26	28°56	19°37	11°44	29°24	21°13	11° 0	13°43	29°42	1° 9	17° 0	29°28	M25
T 26	18 18 31	5°53'32	28° 7	28°28	0♋10	20°18	11°39	29°23	21°17	10°59	13°45	29°D41	1° 6	17° 7	29°31	T 26
W27	18 22 27	6°51'19	10♒52	29°27	1°23	21° 0	11°34	29°23	21°20	10°58	13°46	29°41	1° 3	17°14	29°34	W27
T 28	18 26 24	7°49'06	23°50	0♌21	2°37	21°41	11°29	29°23	21°24	10°57	13°47	29°42	0°59	17°20	29°38	T 28
F 29	18 30 20	8°46'51	7♓ 2	1°11	3°51	22°22	11°24	29°22	21°27	10°55	13°49	29°44	0°56	17°27	29°41	F 29
S 30	18 34 17	9♋44'36	20♓30	1♌57	5♋ 5	23♋ 3	11♒18	29♎22	21♋31	10♒54	13♋50	29♑45	0♒53	17♏34	29♉44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	10s18	2n16	22n53	0n27	18n37	1s12	23n54	0n45	16s48	0s 1	8s57	2n36	22n 3	0n20	16s30	0n41	12n41	9s53	19s46	19s24	20s46	17n 4	2s30
S 2	22 3	4 39	3 16	23 16	0 38	18 54	1 10	23 53	0 46	16 48	0 1	8 56	2 36	22 2	0 20	16 31	0 41	12 41	9 53	19 46	19 25	20 48	17 5	2 30
S 3	22 11	1n22	4 7	23 36	0 48	19 11	1 8	23 52	0 46	16 48	0 1	8 56	2 35	22 2	0 20	16 31	0 41	12 41	9 52	19 46	19 25	20 49	17 5	2 30
M 4	22 17	7 28	4 45	23 55	0 58	19 26	1 7	23 51	0 47	16 49	0 1	8 55	2 35	22 1	0 20	16 31	0 41	12 41	9 52	19 47	19 26	20 51	17 6	2 30
T 5	22 24	13 21	5 5	24 11	1 8	19 42	1 5	23 50	0 47	16 49	0 2	8 54	2 35	22 1	0 20	16 31	0 41	12 41	9 52	19 47	19 27	20 53	17 7	2 30
W 6	22 30	18 35	5 6	24 24	1 17	19 57	1 3	23 48	0 47	16 50	0 2	8 53	2 35	22 0	0 20	16 31	0 41	12 41	9 52	19 49	19 27	20 55	17 8	2 30
T 7	22 35	22 44	4 47	24 35	1 25	20 11	1 1	23 47	0 48	16 50	0 2	8 53	2 35	22 0	0 20	16 31	0 42	12 41	9 52	19 50	19 28	20 57	17 8	2 30
F 8	22 41	25 20	4 7	24 44	1 34	20 25	1 0	23 45	0 48	16 51	0 2	8 52	2 34	21 59	0 20	16 32	0 42	12 41	9 52	19 51	19 29	20 58	17 9	2 30
S 9	22 45	26 7	3 10	24 50	1 41	20 38	0 58	23 43	0 49	16 52	0 2	8 51	2 34	21 59	0 20	16 32	0 42	12 41	9 52	19 52	19 29	21 0	17 10	2 31
S 10	22 50	25 1	2 2	24 54	1 48	20 51	0 56	23 40	0 49	16 52	0 2	8 51	2 34	21 58	0 20	16 32	0 42	12 41	9 51	19 53	19 30	21 2	17 10	2 31
M11	22 54	22 15	0 47	24 55	1 54	21 3	0 54	23 38	0 50	16 53	0 2	8 50	2 34	21 58	0 20	16 32	0 42	12 41	9 51	19 54	19 31	21 4	17 11	2 31
T 12	22 57	18 13	0s29	24 54	2 0	21 14	0 52	23 35	0 50	16 54	0 2	8 50	2 34	21 57	0 20	16 33	0 42	12 41	9 51	19 54	19 32	21 6	17 12	2 31
W13	23 0	13 22	1 41	24 51	2 4	21 25	0 50	23 32	0 50	16 55	0 2	8 50	2 33	21 57	0 20	16 33	0 42	12 41	9 51	19 53	19 32	21 7	17 12	2 31
T 14	23 3	8 3	2 45	24 46	2 8	21 35	0 48	23 29	0 51	16 55	0 3	8 49	2 33	21 57	0 20	16 33	0 42	12 41	9 51	19 53	19 33	21 9	17 13	2 31
F 15	23 5	2 33	3 39	24 40	2 11	21 45	0 46	23 25	0 51	16 56	0 3	8 49	2 33	21 56	0 20	16 33	0 42	12 41	9 51	19 53	19 34	21 11	17 13	2 31
S 16	23 7	2s54	4 22	24 31	2 13	21 54	0 43	23 21	0 51	16 57	0 3	8 48	2 33	21 56	0 20	16 34	0 42	12 41	9 51	19 53	19 34	21 13	17 14	2 31
S 17	23 8	8 8	4 52	24 21	2 14	22 2	0 41	23 18	0 52	16 58	0 3	8 48	2 32	21 55	0 20	16 34	0 42	12 41	9 51	19 53	19 35	21 14	17 15	2 32
M18	23 9	12 59	5 8	24 9	2 15	22 10	0 39	23 14	0 52	17 0	0 3	8 48	2 32	21 55	0 20	16 34	0 42	12 41	9 51	19 53	19 36	21 16	17 15	2 32
T 19	23 10	17 19	5 11	23 56	2 14	22 17	0 37	23 9	0 53	17 1	0 3	8 48	2 32	21 54	0 20	16 34	0 42	12 41	9 50	19 54	19 36	21 18	17 16	2 32
W20	23 10	20 58	5 1	23 42	2 13	22 24	0 35	23 5	0 53	17 2	0 3	8 47	2 32	21 54	0 20	16 35	0 42	12 41	9 50	19 55	19 37	21 20	17 16	2 32
T 21	23 10	23 46	4 38	23 26	2 10	22 30	0 32	23 0	0 53	17 3	0 3	8 47	2 31	21 53	0 20	16 35	0 42	12 41	9 50	19 56	19 38	21 21	17 17	2 32
F 22	23 9	25 32	4 3	23 10	2 7	22 35	0 30	22 55	0 54	17 4	0 4	8 47	2 31	21 53	0 20	16 35	0 42	12 41	9 50	19 57	19 39	21 23	17 18	2 32
S 23	23 8	26 8	3 16	22 53	2 3	22 40	0 28	22 50	0 54	17 6	0 4	8 47	2 31	21 52	0 20	16 36	0 42	12 41	9 50	19 58	19 39	21 25	17 18	2 32
S 24	23 7	25 28	2 20	22 35	1 58	22 43	0 25	22 45	0 54	17 7	0 4	8 47	2 31	21 51	0 20	16 36	0 42	12 41	9 50	19 59	19 40	21 27	17 19	2 33
M25	23 5	23 33	1 17	22 16	1 52	22 47	0 23	22 39	0 55	17 8	0 4	8 47	2 31	21 51	0 20	16 36	0 42	12 41	9 50	19 59	19 41	21 28	17 19	2 33
T 26	23 2	20 27	0 9	21 57	1 45	22 49	0 21	22 34	0 55	17 10	0 4	8 47	2 30	21 50	0 20	16 37	0 42	12 41	9 50	19 59	19 41	21 30	17 20	2 33
W27	23 0	16 20	1n 1	21 37	1 37	22 51	0 18	22 28	0 55	17 11	0 4	8 47	2 30	21 50	0 20	16 37	0 42	12 41	9 50	19 59	19 42	21 32	17 20	2 33
T 28	22 56	11 24	2 9	21 17	1 28	22 53	0 16	22 22	0 56	17 13	0 4	8 47	2 30	21 49	0 20	16 37	0 42	12 41	9 50	19 59	19 43	21 33	17 21	2 33
F 29	22 53	5 52	3 11	20 57	1 19	22 53	0 14	22 15	0 56	17 14	0 5	8 47	2 30	21 49	0 20	16 38	0 42	12 41	9 50	19 59	19 43	21 35	17 21	2 33
S 30	22n49	0n 2	4n 4	20n37	1n 9	22n53	0s11	22n 9	0n56	17s16	0s 5	8s48	2n29	21n48	0n20	16s38	0n42	12n41	9s50	19s58	19s44	21s37	17n22	2s34

Julian Day Number = 3230027.5, Delta T = 04h06m46s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°39'05, Lahiri = 53°46'05

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JULY 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 14	10♋42'19	4♈14	2♌39	6♋19	23♋44	11°R13	29°D22	21♋34	10°R53	13♋52	29♑46	0♒50	17♏41	29♉47	S 1
M 2	18 42 10	11°40'02	18°14	3°16	7°33	24°25	11♒ 7	29♎22	21°38	10♒51	13°53	29°R46	0°47	17°47	29°50	M 2
T 3	18 46 7	12°37'43	2♉30	3°49	8°46	25° 7	11° 1	29°22	21°41	10°50	13°54	29°45	0°43	17°54	29°53	T 3
W 4	18 50 3	13°35'24	16°59	4°18	10° 0	25°48	10°55	29°23	21°45	10°49	13°56	29°44	0°40	18° 1	29°56	W 4
T 5	18 54 0	14°33'05	1♊37	4°42	11°14	26°29	10°49	29°23	21°48	10°47	13°57	29°42	0°37	18° 7	29°59	T 5
F 6	18 57 56	15°30'44	16°18	5° 1	12°28	27°10	10°43	29°23	21°52	10°46	13°58	29°40	0°34	18°14	0♊ 2	F 6
S 7	19 1 53	16°28'23	0♋56	5°16	13°42	27°50	10°37	29°24	21°55	10°44	14° 0	29°39	0°31	18°21	0° 5	S 7
S 8	19 5 50	17°26'00	15°24	5°26	14°55	28°31	10°30	29°25	21°59	10°43	14° 1	29°38	0°28	18°28	0° 8	S 8
M 9	19 9 46	18°23'37	29°36	5°31	16° 9	29°12	10°24	29°25	22° 2	10°42	14° 3	29°D37	0°24	18°34	0°11	M 9
T 10	19 13 43	19°21'12	13♌28	5°R32	17°23	29°53	10°17	29°26	22° 6	10°40	14° 4	29°38	0°21	18°41	0°14	T 10
W11	19 17 39	20°18'47	26°58	5°29	18°37	0♌34	10°11	29°27	22° 9	10°39	14° 5	29°38	0°18	18°48	0°16	W11
T 12	19 21 36	21°16'20	10♍ 5	5°21	19°51	1°14	10° 4	29°28	22°13	10°37	14° 7	29°39	0°15	18°54	0°19	T 12
F 13	19 25 32	22°13'52	22°51	5° 8	21° 4	1°55	9°57	29°30	22°17	10°36	14° 8	29°40	0°12	19° 1	0°22	F 13
S 14	19 29 29	23°11'23	5♎18	4°52	22°18	2°36	9°50	29°31	22°20	10°34	14° 9	29°40	0° 9	19° 8	0°24	S 14
S 15	19 33 25	24° 8'53	17°29	4°32	23°32	3°16	9°43	29°32	22°24	10°32	14°11	29°41	0° 5	19°15	0°27	S 15
M16	19 37 22	25° 6'22	29°30	4° 9	24°46	3°57	9°36	29°34	22°27	10°31	14°12	29°R41	0° 2	19°21	0°30	M16
T 17	19 41 19	26° 3'50	11♏24	3°43	26° 0	4°37	9°28	29°35	22°31	10°29	14°14	29°41	29♑59	19°28	0°32	T 17
W18	19 45 15	27° 1'17	23°17	3°14	27°13	5°18	9°21	29°37	22°34	10°28	14°15	29°40	29°56	19°35	0°35	W18
T 19	19 49 12	27°58'43	5♐12	2°43	28°27	5°58	9°14	29°39	22°38	10°26	14°16	29°40	29°53	19°41	0°37	T 19
F 20	19 53 8	28°56'09	17°13	2°10	29°41	6°39	9° 6	29°41	22°41	10°25	14°18	29°40	29°49	19°48	0°40	F 20
S 21	19 57 5	29°53'33	29°24	1°36	0♌55	7°19	8°59	29°43	22°45	10°23	14°19	29°D40	29°46	19°55	0°42	S 21
S 22	20 1 1	0♌50'57	11♑47	1° 2	2° 9	7°59	8°51	29°45	22°48	10°22	14°20	29°40	29°43	20° 2	0°44	S 22
M23	20 4 58	1°48'20	24°24	0°28	3°22	8°40	8°44	29°47	22°52	10°20	14°22	29°R40	29°40	20° 8	0°47	M23
T 24	20 8 55	2°45'42	7♒16	29♋54	4°36	9°20	8°36	29°49	22°55	10°18	14°23	29°40	29°37	20°15	0°49	T 24
W25	20 12 51	3°43'04	20°22	29°22	5°50	10° 0	8°29	29°52	22°59	10°17	14°24	29°40	29°34	20°22	0°51	W25
T 26	20 16 48	4°40'25	3♓44	28°52	7° 4	10°40	8°21	29°54	23° 2	10°15	14°26	29°39	29°30	20°28	0°53	T 26
F 27	20 20 44	5°37'46	17°19	28°23	8°17	11°20	8°13	29°57	23° 6	10°14	14°27	29°39	29°27	20°35	0°55	F 27
S 28	20 24 41	6°35'06	1♈ 6	27°58	9°31	12° 0	8° 6	29°59	23° 9	10°12	14°28	29°38	29°24	20°42	0°57	S 28
S 29	20 28 37	7°32'27	15° 3	27°36	10°45	12°41	7°58	0♏ 2	23°13	10°10	14°29	29°37	29°21	20°49	0°59	S 29
M30	20 32 34	8°29'47	29° 9	27°18	11°59	13°21	7°50	0° 5	23°16	10° 9	14°31	29°37	29°18	20°55	1° 1	M30
T 31	20 36 30	9♌27'08	13♉21	27♋ 3	13♌13	14♌ 1	7♒43	0♏ 8	23♋20	10♒ 7	14♋32	29°D37	29♑15	21♏ 2	1♊ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n45	6n 2	4n45	20n17	0n57	22n52	0s 9	22n 2	0n57	17s18	0s 5	8s48	2n29	21n48	0n20	16s38	0n42	12n41	9s50	19s58	19s45	21s38	17n22	2s34
M 2	22 40	11 50	5 9	19 57	0 45	22 51	0 6	21 55	0 57	17 19	0 5	8 48	2 29	21 47	0 20	16 39	0 42	12 41	9 50	19 58	19 45	21 40	17 23	2 34
T 3	22 35	17 8	5 15	19 37	0 33	22 49	0 4	21 48	0 57	17 21	0 5	8 48	2 29	21 47	0 20	16 39	0 42	12 40	9 50	19 58	19 46	21 42	17 23	2 34
W 4	22 29	21 32	5 1	19 17	0 19	22 46	0 2	21 41	0 57	17 23	0 5	8 49	2 28	21 46	0 20	16 39	0 42	12 40	9 49	19 59	19 47	21 43	17 24	2 34
T 5	22 23	24 37	4 28	18 57	0 5	22 43	0n 1	21 34	0 58	17 24	0 5	8 49	2 28	21 46	0 20	16 40	0 42	12 40	9 49	19 59	19 47	21 45	17 24	2 34
F 6	22 17	26 4	3 37	18 38	0s10	22 39	0 3	21 26	0 58	17 26	0 5	8 49	2 28	21 45	0 20	16 40	0 42	12 40	9 49	19 59	19 48	21 47	17 24	2 35
S 7	22 10	25 42	2 32	18 20	0 25	22 34	0 6	21 19	0 58	17 28	0 6	8 50	2 28	21 44	0 20	16 40	0 42	12 40	9 49	20 0	19 49	21 48	17 25	2 35
S 8	22 3	23 35	1 18	18 2	0 41	22 29	0 8	21 11	0 59	17 30	0 6	8 50	2 27	21 44	0 20	16 41	0 42	12 40	9 49	20 0	19 49	21 50	17 25	2 35
M 9	21 55	20 0	0 0	17 45	0 58	22 22	0 10	21 3	0 59	17 32	0 6	8 51	2 27	21 43	0 20	16 41	0 42	12 40	9 49	20 0	19 50	21 51	17 26	2 35
T 10	21 47	15 23	1s16	17 28	1 15	22 16	0 13	20 55	0 59	17 34	0 6	8 51	2 27	21 43	0 20	16 42	0 42	12 40	9 49	20 0	19 51	21 53	17 26	2 35
W11	21 39	10 6	2 26	17 12	1 32	22 8	0 15	20 46	0 59	17 36	0 6	8 52	2 27	21 42	0 20	16 42	0 42	12 40	9 49	20 0	19 51	21 55	17 26	2 36
T 12	21 30	4 31	3 26	16 57	1 49	22 0	0 17	20 38	1 0	17 37	0 6	8 52	2 26	21 42	0 20	16 42	0 42	12 40	9 49	20 0	19 52	21 56	17 27	2 36
F 13	21 21	1s 5	4 14	16 44	2 6	21 52	0 20	20 29	1 0	17 39	0 6	8 53	2 26	21 41	0 20	16 43	0 42	12 39	9 49	19 59	19 53	21 58	17 27	2 36
S 14	21 12	6 30	4 49	16 31	2 23	21 43	0 22	20 20	1 0	17 41	0 6	8 54	2 26	21 41	0 20	16 43	0 42	12 39	9 49	19 59	19 53	21 59	17 28	2 36
S 15	21 2	11 34	5 10	16 19	2 40	21 33	0 24	20 11	1 0	17 43	0 7	8 54	2 26	21 40	0 20	16 44	0 42	12 39	9 49	19 59	19 54	22 1	17 28	2 36
M16	20 52	16 7	5 17	16 8	2 57	21 22	0 27	20 2	1 1	17 45	0 7	8 55	2 25	21 39	0 20	16 44	0 42	12 39	9 49	19 59	19 55	22 3	17 28	2 37
T 17	20 42	20 0	5 10	15 58	3 13	21 11	0 29	19 53	1 1	17 47	0 7	8 56	2 25	21 39	0 20	16 44	0 42	12 39	9 49	19 59	19 55	22 4	17 29	2 37
W18	20 31	23 4	4 50	15 50	3 28	20 59	0 31	19 43	1 1	17 49	0 7	8 57	2 25	21 38	0 20	16 45	0 42	12 39	9 49	19 59	19 56	22 6	17 29	2 37
T 19	20 20	25 9	4 18	15 43	3 43	20 47	0 33	19 34	1 1	17 52	0 7	8 58	2 25	21 38	0 20	16 45	0 42	12 39	9 49	19 59	19 57	22 7	17 29	2 37
F 20	20 8	26 7	3 34	15 37	3 56	20 34	0 36	19 24	1 2	17 54	0 7	8 59	2 24	21 37	0 20	16 46	0 42	12 39	9 49	19 59	19 57	22 9	17 29	2 37
S 21	19 57	25 50	2 40	15 32	4 9	20 20	0 38	19 14	1 2	17 56	0 7	8 59	2 24	21 37	0 20	16 46	0 42	12 38	9 49	19 59	19 58	22 10	17 30	2 38
S 22	19 44	24 16	1 38	15 28	4 20	20 6	0 40	19 4	1 2	17 58	0 8	9 0	2 24	21 36	0 20	16 47	0 42	12 38	9 49	19 59	19 59	22 12	17 30	2 38
M23	19 32	21 28	0 29	15 26	4 30	19 52	0 42	18 54	1 2	18 0	0 8	9 1	2 24	21 35	0 20	16 47	0 42	12 38	9 49	19 59	19 59	22 13	17 30	2 38
T 24	19 19	17 34	0n42	15 25	4 38	19 37	0 44	18 43	1 2	18 2	0 8	9 2	2 24	21 35	0 20	16 47	0 42	12 38	9 49	19 59	20 0	22 15	17 30	2 38
W25	19 6	12 45	1 52	15 24	4 45	19 21	0 46	18 33	1 3	18 4	0 8	9 3	2 23	21 34	0 20	16 48	0 42	12 38	9 49	19 59	20 1	22 16	17 31	2 38
T 26	18 53	7 16	2 58	15 25	4 50	19 4	0 48	18 22	1 3	18 6	0 8	9 5	2 23	21 34	0 21	16 48	0 42	12 38	9 49	20 0	20 1	22 18	17 31	2 39
F 27	18 39	1 21	3 54	15 27	4 54	18 48	0 50	18 12	1 3	18 8	0 8	9 6	2 23	21 33	0 21	16 49	0 42	12 37	9 49	20 0	20 2	22 19	17 31	2 39
S 28	18 25	4n42	4 38	15 29	4 56	18 30	0 52	18 1	1 3	18 10	0 8	9 7	2 23	21 33	0 21	16 49	0 42	12 37	9 49	20 0	20 3	22 21	17 31	2 39
S 29	18 11	10 35	5 6	15 33	4 57	18 12	0 54	17 50	1 3	18 12	0 8	9 8	2 22	21 32	0 21	16 50	0 42	12 37	9 49	20 0	20 3	22 22	17 32	2 39
M30	17 56	15 59	5 16	15 37	4 56	17 54	0 56	17 39	1 4	18 14	0 9	9 9	2 22	21 32	0 21	16 50	0 42	12 37	9 50	20 0	20 4	22 24	17 32	2 39
T 31	17n41	20n33	5n 7	15n42	4s54	17n35	0n58	17n27	1n 4	18s16	0s 9	9s10	2n22	21n31	0n21	16s50	0n42	12n37	9s50	20s 0	20s 5	22s25	17n32	2s40

Julian Day Number = 3230057.5, Delta T = 04h06m47s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°39'09, Lahiri = 53°46'09

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AUGUST 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 27	10♌24'28	27♉37	26°R53	14♌26	14♌41	7°R35	0♏11	23♋23	10°R 5	14♋33	29♑37	29♑11	21♏ 9	1♊ 5	W 1
T 2	20 44 24	11°21'49	11♊54	26♋47	15°40	15°20	7♒27	0°14	23°27	10♒ 4	14°35	29°38	29° 8	21°15	1° 7	T 2
F 3	20 48 20	12°19'09	26° 9	26°D46	16°54	16° 0	7°20	0°17	23°30	10° 2	14°36	29°39	29° 5	21°22	1° 9	F 3
S 4	20 52 17	13°16'30	10♋20	26°50	18° 8	16°40	7°12	0°21	23°33	10° 1	14°37	29°40	29° 2	21°29	1°10	S 4
S 5	20 56 13	14°13'50	24°22	26°59	19°22	17°20	7° 4	0°24	23°37	9°59	14°38	29°R40	28°59	21°36	1°12	S 5
M 6	21 0 10	15°11'10	8♌11	27°13	20°35	18° 0	6°57	0°27	23°40	9°57	14°39	29°40	28°56	21°42	1°14	M 6
T 7	21 4 6	16° 8'31	21°47	27°31	21°49	18°40	6°49	0°31	23°44	9°56	14°41	29°39	28°52	21°49	1°15	T 7
W 8	21 8 3	17° 5'51	5♍ 5	27°55	23° 3	19°19	6°42	0°35	23°47	9°54	14°42	29°38	28°49	21°56	1°17	W 8
T 9	21 11 59	18° 3'10	18° 5	28°23	24°17	19°59	6°34	0°38	23°50	9°52	14°43	29°35	28°46	22° 2	1°18	T 9
F 10	21 15 56	19° 0'30	0♎48	28°57	25°31	20°39	6°27	0°42	23°54	9°51	14°44	29°32	28°43	22° 9	1°20	F 10
S 11	21 19 53	19°57'49	13°14	29°36	26°45	21°18	6°20	0°46	23°57	9°49	14°45	29°30	28°40	22°16	1°21	S 11
S 12	21 23 49	20°55'08	25°26	0♌19	27°58	21°58	6°12	0°50	24° 0	9°48	14°47	29°27	28°36	22°23	1°22	S 12
M13	21 27 46	21°52'27	7♏27	1° 8	29°12	22°38	6° 5	0°54	24° 3	9°46	14°48	29°25	28°33	22°29	1°23	M13
T 14	21 31 42	22°49'46	19°22	2° 1	0♍26	23°17	5°58	0°58	24° 7	9°45	14°49	29°D25	28°30	22°36	1°25	T 14
W15	21 35 39	23°47'05	1♐14	2°59	1°40	23°57	5°51	1° 3	24°10	9°43	14°50	29°25	28°27	22°43	1°26	W15
T 16	21 39 35	24°44'23	13° 9	4° 1	2°54	24°36	5°44	1° 7	24°13	9°41	14°51	29°26	28°24	22°49	1°27	T 16
F 17	21 43 32	25°41'42	25°12	5° 9	4° 7	25°16	5°37	1°11	24°16	9°40	14°52	29°27	28°21	22°56	1°28	F 17
S 18	21 47 28	26°39'00	7♑27	6°21	5°21	25°55	5°30	1°16	24°19	9°38	14°53	29°29	28°17	23° 3	1°29	S 18
S 19	21 51 25	27°36'19	19°57	7°37	6°35	26°34	5°24	1°20	24°22	9°37	14°54	29°30	28°14	23° 9	1°30	S 19
M20	21 55 22	28°33'37	2♒45	8°58	7°49	27°14	5°17	1°25	24°25	9°35	14°55	29°R30	28°11	23°16	1°31	M20
T 21	21 59 18	29°30'56	15°54	10°23	9° 3	27°53	5°11	1°30	24°29	9°34	14°56	29°29	28° 8	23°23	1°32	T 21
W22	22 3 15	0♍28'15	29°22	11°52	10°16	28°32	5° 4	1°34	24°32	9°32	14°57	29°27	28° 5	23°30	1°32	W22
T 23	22 7 11	1°25'34	13♓ 9	13°26	11°30	29°12	4°58	1°39	24°35	9°31	14°58	29°23	28° 1	23°36	1°33	T 23
F 24	22 11 8	2°22'53	27°12	15° 3	12°44	29°51	4°52	1°44	24°38	9°29	14°59	29°19	27°58	23°43	1°34	F 24
S 25	22 15 4	3°20'13	11♈25	16°44	13°58	0♍30	4°46	1°49	24°41	9°28	15° 0	29°14	27°55	23°50	1°34	S 25
S 26	22 19 1	4°17'34	25°45	18°29	15°12	1° 9	4°40	1°54	24°43	9°26	15° 1	29° 9	27°52	23°56	1°35	S 26
M27	22 22 57	5°14'55	10♉ 7	20°17	16°25	1°48	4°35	1°59	24°46	9°25	15° 2	29° 5	27°49	24° 3	1°35	M27
T 28	22 26 54	6°12'18	24°25	22° 9	17°39	2°28	4°29	2° 4	24°49	9°24	15° 3	29° 3	27°46	24°10	1°36	T 28
W29	22 30 51	7° 9'41	8♊38	24° 3	18°53	3° 7	4°24	2°10	24°52	9°22	15° 4	29°D 3	27°42	24°17	1°36	W29
T 30	22 34 47	8° 7'05	22°44	26° 0	20° 7	3°46	4°18	2°15	24°55	9°21	15° 5	29° 4	27°39	24°23	1°36	T 30
F 31	22 38 44	9♍ 4'30	6♋40	27♌59	21♍20	4♍25	4♒13	2♏20	24♋58	9♒20	15♋ 6	29♑ 5	27♑36	24♏30	1♊37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n26	23n57	4n40	15n47	4s51	17n16	0n59	17n16	1n 4	18s19	0s 9	9s12	2n22	21n30	0n21	16s51	0n42	12n37	9s50	20s 0	20s 5	22s27	17n32	2s40
T 2	17 10	25 50	3 54	15 53	4 46	16 56	1 1	17 5	1 4	18 21	0 9	9 13	2 21	21 30	0 21	16 51	0 42	12 36	9 50	20 0	20 6	22 28	17 32	2 40
F 3	16 55	26 2	2 55	15 59	4 40	16 36	1 3	16 53	1 4	18 23	0 9	9 14	2 21	21 29	0 21	16 52	0 42	12 36	9 50	20 0	20 7	22 30	17 32	2 40
S 4	16 39	24 31	1 45	16 5	4 33	16 15	1 4	16 41	1 5	18 25	0 9	9 16	2 21	21 29	0 21	16 52	0 42	12 36	9 50	19 59	20 7	22 31	17 32	2 41
S 5	16 22	21 29	0 29	16 12	4 24	15 54	1 6	16 30	1 5	18 27	0 9	9 17	2 21	21 28	0 21	16 53	0 42	12 36	9 50	19 59	20 8	22 33	17 33	2 41
M 6	16 6	17 15	0s47	16 18	4 15	15 32	1 8	16 18	1 5	18 29	0 9	9 18	2 21	21 28	0 21	16 53	0 42	12 36	9 50	19 59	20 9	22 34	17 33	2 41
T 7	15 49	12 12	1 59	16 25	4 5	15 10	1 9	16 6	1 5	18 31	0 10	9 20	2 20	21 27	0 21	16 54	0 42	12 36	9 50	20 0	20 9	22 36	17 33	2 41
W 8	15 32	6 42	3 3	16 31	3 54	14 47	1 11	15 54	1 5	18 33	0 10	9 21	2 20	21 26	0 21	16 54	0 42	12 35	9 50	20 0	20 10	22 37	17 33	2 41
T 9	15 15	1 2	3 56	16 37	3 43	14 25	1 12	15 41	1 5	18 35	0 10	9 23	2 20	21 26	0 21	16 54	0 41	12 35	9 50	20 0	20 10	22 38	17 33	2 42
F 10	14 57	4s33	4 36	16 42	3 31	14 1	1 13	15 29	1 6	18 37	0 10	9 24	2 20	21 25	0 21	16 55	0 41	12 35	9 50	20 1	20 11	22 40	17 33	2 42
S 11	14 40	9 49	5 2	16 46	3 18	13 38	1 15	15 17	1 6	18 39	0 10	9 26	2 19	21 25	0 21	16 55	0 41	12 35	9 50	20 2	20 12	22 41	17 33	2 42
S 12	14 22	14 36	5 14	16 50	3 5	13 14	1 16	15 4	1 6	18 40	0 10	9 27	2 19	21 24	0 21	16 56	0 41	12 35	9 50	20 2	20 12	22 43	17 33	2 42
M13	14 3	18 45	5 11	16 53	2 52	12 49	1 17	14 51	1 6	18 42	0 10	9 29	2 19	21 24	0 21	16 56	0 41	12 34	9 50	20 2	20 13	22 44	17 33	2 43
T 14	13 45	22 7	4 56	16 55	2 38	12 25	1 18	14 39	1 6	18 44	0 10	9 31	2 19	21 23	0 21	16 57	0 41	12 34	9 51	20 3	20 14	22 45	17 33	2 43
W15	13 26	24 32	4 27	16 56	2 24	12 0	1 19	14 26	1 6	18 46	0 10	9 32	2 19	21 23	0 21	16 57	0 41	12 34	9 51	20 3	20 14	22 47	17 33	2 43
T 16	13 8	25 53	3 47	16 56	2 9	11 34	1 20	14 13	1 6	18 48	0 11	9 34	2 18	21 22	0 21	16 57	0 41	12 34	9 51	20 2	20 15	22 48	17 33	2 43
F 17	12 49	26 2	2 57	16 54	1 55	11 9	1 21	14 0	1 6	18 49	0 11	9 36	2 18	21 22	0 21	16 58	0 41	12 34	9 51	20 2	20 16	22 49	17 33	2 44
S 18	12 29	24 56	1 58	16 51	1 41	10 43	1 22	13 47	1 7	18 51	0 11	9 37	2 18	21 21	0 21	16 58	0 41	12 33	9 51	20 2	20 16	22 51	17 33	2 44
S 19	12 10	22 34	0 52	16 46	1 26	10 17	1 23	13 34	1 7	18 53	0 11	9 39	2 18	21 21	0 21	16 59	0 41	12 33	9 51	20 1	20 17	22 52	17 33	2 44
M20	11 51	19 2	0n18	16 39	1 12	9 50	1 24	13 21	1 7	18 55	0 11	9 41	2 18	21 20	0 21	16 59	0 41	12 33	9 51	20 1	20 17	22 54	17 33	2 44
T 21	11 31	14 29	1 28	16 30	0 58	9 24	1 24	13 7	1 7	18 56	0 11	9 42	2 17	21 20	0 21	17 0	0 41	12 33	9 51	20 2	20 18	22 55	17 33	2 45
W22	11 11	9 7	2 36	16 20	0 44	8 57	1 25	12 54	1 7	18 58	0 11	9 44	2 17	21 19	0 21	17 0	0 41	12 32	9 51	20 2	20 19	22 56	17 33	2 45
T 23	10 51	3 13	3 36	16 7	0 31	8 29	1 25	12 41	1 7	18 59	0 11	9 46	2 17	21 19	0 21	17 0	0 41	12 32	9 51	20 3	20 19	22 58	17 33	2 45
F 24	10 31	2n56	4 24	15 52	0 17	8 2	1 26	12 27	1 7	19 1	0 11	9 48	2 17	21 18	0 21	17 1	0 41	12 32	9 52	20 4	20 20	22 59	17 32	2 45
S 25	10 10	9 1	4 56	15 34	0 4	7 34	1 26	12 13	1 7	19 3	0 12	9 50	2 17	21 18	0 21	17 1	0 41	12 32	9 52	20 5	20 21	23 0	17 32	2 45
S 26	9 50	14 40	5 10	15 14	0n 8	7 6	1 27	12 0	1 7	19 4	0 12	9 52	2 16	21 17	0 21	17 2	0 41	12 32	9 52	20 6	20 21	23 2	17 32	2 46
M27	9 29	19 31	5 5	14 52	0 20	6 38	1 27	11 46	1 8	19 5	0 12	9 54	2 16	21 17	0 21	17 2	0 41	12 31	9 52	20 7	20 22	23 3	17 32	2 46
T 28	9 8	23 12	4 41	14 27	0 31	6 10	1 27	11 32	1 8	19 7	0 12	9 56	2 16	21 16	0 21	17 2	0 41	12 31	9 52	20 7	20 22	23 4	17 32	2 46
W29	8 47	25 27	4 0	14 0	0 41	5 42	1 28	11 18	1 8	19 8	0 12	9 57	2 16	21 16	0 21	17 3	0 41	12 31	9 52	20 7	20 23	23 5	17 32	2 46
T 30	8 26	26 3	3 5	13 31	0 51	5 13	1 28	11 4	1 8	19 10	0 12	9 59	2 16	21 15	0 21	17 3	0 41	12 31	9 52	20 7	20 24	23 7	17 32	2 47
F 31	8n 5	24n59	1n59	12n59	1n 0	4n45	1n28	10n50	1n 8	19s11	0s12	10s 1	2n16	21n15	0n21	17s 3	0n41	12n31	9s52	20s 7	20s24	23s 8	17n31	2s47

Julian Day Number = 3230088.5, Delta T = 04h06m48s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°39'13, Lahiri = 53°46'13

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SEPTEMBER 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 40	10♍ 1'56	20♋26	29♌59	22♍34	5♍ 4	4°R 8	2♏26	25♋ 0	9°R18	15♋ 7	29♑ 6	27♑33	24♏37	1♊37	S 1
S 2	22 46 37	10°59'22	4♌ 2	2♍ 2	23°48	5°43	4♒ 3	2°31	25° 3	9♒17	15° 8	29°R 6	27°30	24°43	1°37	S 2
M 3	22 50 33	11°56'50	17°27	4° 6	25° 2	6°22	3°59	2°37	25° 6	9°16	15° 9	29° 5	27°27	24°50	1°37	M 3
T 4	22 54 30	12°54'18	0♍40	6°11	26°16	7° 1	3°54	2°43	25° 8	9°14	15° 9	29° 1	27°23	24°57	1°R37	T 4
W 5	22 58 26	13°51'47	13°40	8°16	27°29	7°40	3°50	2°48	25°11	9°13	15°10	28°56	27°20	25° 4	1°37	W 5
T 6	23 2 23	14°49'16	26°27	10°21	28°43	8°19	3°45	2°54	25°14	9°12	15°11	28°48	27°17	25°10	1°37	T 6
F 7	23 6 20	15°46'47	9♎ 0	12°27	29°57	8°57	3°41	3° 0	25°16	9°10	15°12	28°40	27°14	25°17	1°37	F 7
S 8	23 10 16	16°44'18	21°20	14°32	1♎11	9°36	3°37	3° 6	25°19	9° 9	15°12	28°31	27°11	25°24	1°37	S 8
S 9	23 14 13	17°41'49	3♏28	16°37	2°24	10°15	3°34	3°12	25°21	9° 8	15°13	28°24	27° 7	25°30	1°36	S 9
M10	23 18 9	18°39'22	15°27	18°40	3°38	10°54	3°30	3°18	25°24	9° 7	15°14	28°17	27° 4	25°37	1°36	M10
T 11	23 22 6	19°36'55	27°20	20°43	4°52	11°33	3°27	3°24	25°26	9° 6	15°15	28°12	27° 1	25°44	1°36	T 11
W12	23 26 2	20°34'29	9♐11	22°45	6° 6	12°11	3°24	3°30	25°28	9° 5	15°15	28°10	26°58	25°50	1°35	W12
T 13	23 29 59	21°32'04	21° 4	24°46	7°19	12°50	3°21	3°36	25°31	9° 4	15°16	28°D 9	26°55	25°57	1°35	T 13
F 14	23 33 55	22°29'39	3♑ 6	26°46	8°33	13°29	3°18	3°42	25°33	9° 2	15°17	28° 9	26°52	26° 4	1°34	F 14
S 15	23 37 52	23°27'15	15°20	28°44	9°47	14° 8	3°15	3°48	25°35	9° 1	15°17	28°10	26°48	26°11	1°34	S 15
S 16	23 41 49	24°24'52	27°51	0♎41	11° 1	14°46	3°13	3°55	25°38	9° 0	15°18	28°R11	26°45	26°17	1°33	S 16
M17	23 45 45	25°22'30	10♒45	2°37	12°14	15°25	3°10	4° 1	25°40	8°59	15°18	28°10	26°42	26°24	1°32	M17
T 18	23 49 42	26°20'08	24° 3	4°31	13°28	16° 3	3° 8	4° 8	25°42	8°58	15°19	28° 7	26°39	26°31	1°32	T 18
W19	23 53 38	27°17'48	7♓47	6°24	14°42	16°42	3° 6	4°14	25°44	8°57	15°20	28° 2	26°36	26°37	1°31	W19
T 20	23 57 35	28°15'28	21°55	8°15	15°55	17°21	3° 4	4°20	25°46	8°57	15°20	27°55	26°33	26°44	1°30	T 20
F 21	0 1 31	29°13'09	6♈22	10° 5	17° 9	17°59	3° 3	4°27	25°48	8°56	15°21	27°46	26°29	26°51	1°29	F 21
S 22	0 5 28	0♎10'52	21° 3	11°53	18°23	18°38	3° 1	4°34	25°50	8°55	15°21	27°37	26°26	26°57	1°28	S 22
S 23	0 9 24	1° 8'36	5♉49	13°40	19°36	19°16	3° 0	4°40	25°52	8°54	15°22	27°28	26°23	27° 4	1°27	S 23
M24	0 13 21	2° 6'22	20°33	15°26	20°50	19°55	2°59	4°47	25°54	8°53	15°22	27°20	26°20	27°11	1°26	M24
T 25	0 17 17	3° 4'09	5♊ 8	17°10	22° 4	20°33	2°58	4°54	25°56	8°52	15°22	27°15	26°17	27°18	1°25	T 25
W26	0 21 14	4° 1'57	19°29	18°53	23°17	21°11	2°58	5° 0	25°58	8°52	15°23	27°12	26°13	27°24	1°24	W26
T 27	0 25 11	4°59'48	3♋33	20°34	24°31	21°50	2°57	5° 7	25°59	8°51	15°23	27°D12	26°10	27°31	1°22	T 27
F 28	0 29 7	5°57'40	17°21	22°14	25°44	22°28	2°57	5°14	26° 1	8°50	15°24	27°12	26° 7	27°38	1°21	F 28
S 29	0 33 4	6°55'33	0♌52	23°53	26°58	23° 7	2°D57	5°21	26° 3	8°49	15°24	27°R12	26° 4	27°44	1°20	S 29
S 30	0 37 0	7♎53'28	14♌ 9	25♎30	28♎12	23♍45	2♒57	5♏28	26♋ 4	8♒49	15♋24	27♑11	26♑ 1	27♏51	1♊18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n43	22n24	0n47	12n25	1n 8	4n16	1n28	10n36	1n 8	19s12	0s12	10s 3	2n15	21n14	0n21	17s 4	0n41	12n30	9s53	20s 6	20s25	23s 9	17n31	2s47
S 2	7 22	18 36	0s27	11 49	1 16	3 47	1 28	10 22	1 8	19 13	0 12	10 5	2 15	21 14	0 21	17 4	0 41	12 30	9 53	20 6	20 26	23 11	17 31	2 47
M 3	7 0	13 53	1 38	11 10	1 22	3 18	1 28	10 8	1 8	19 15	0 12	10 7	2 15	21 13	0 21	17 5	0 41	12 30	9 53	20 7	20 26	23 12	17 31	2 48
T 4	6 38	8 35	2 42	10 30	1 28	2 49	1 27	9 54	1 8	19 16	0 13	10 10	2 15	21 13	0 21	17 5	0 41	12 30	9 53	20 7	20 27	23 13	17 31	2 48
W 5	6 17	3 0	3 37	9 49	1 33	2 19	1 27	9 39	1 8	19 17	0 13	10 12	2 15	21 12	0 21	17 5	0 41	12 29	9 53	20 9	20 27	23 14	17 30	2 48
T 6	5 55	2s35	4 20	9 6	1 37	1 50	1 27	9 25	1 8	19 18	0 13	10 14	2 15	21 12	0 21	17 6	0 41	12 29	9 53	20 10	20 28	23 15	17 30	2 48
F 7	5 33	7 58	4 49	8 21	1 40	1 21	1 26	9 11	1 8	19 19	0 13	10 16	2 14	21 11	0 21	17 6	0 41	12 29	9 53	20 12	20 29	23 17	17 30	2 49
S 8	5 11	12 56	5 4	7 36	1 42	0 51	1 26	8 56	1 8	19 20	0 13	10 18	2 14	21 11	0 21	17 6	0 41	12 29	9 54	20 13	20 29	23 18	17 29	2 49
S 9	4 49	17 19	5 6	6 49	1 43	0 22	1 25	8 42	1 8	19 21	0 13	10 20	2 14	21 11	0 21	17 7	0 41	12 29	9 54	20 15	20 30	23 19	17 29	2 49
M10	4 26	20 58	4 53	6 2	1 44	0s 8	1 25	8 27	1 9	19 22	0 13	10 22	2 14	21 10	0 21	17 7	0 41	12 28	9 54	20 16	20 30	23 20	17 29	2 49
T 11	4 4	23 42	4 28	5 14	1 44	0 38	1 24	8 13	1 9	19 23	0 13	10 24	2 14	21 10	0 21	17 7	0 41	12 28	9 54	20 17	20 31	23 22	17 29	2 50
W12	3 42	25 24	3 52	4 26	1 43	1 7	1 23	7 58	1 9	19 23	0 13	10 26	2 14	21 9	0 21	17 8	0 41	12 28	9 54	20 18	20 32	23 23	17 28	2 50
T 13	3 19	25 58	3 6	3 37	1 42	1 37	1 22	7 44	1 9	19 24	0 13	10 29	2 14	21 9	0 21	17 8	0 41	12 28	9 54	20 18	20 32	23 24	17 28	2 50
F 14	2 57	25 18	2 10	2 48	1 40	2 6	1 21	7 29	1 9	19 25	0 13	10 31	2 13	21 8	0 21	17 8	0 41	12 27	9 54	20 18	20 33	23 25	17 28	2 50
S 15	2 34	23 26	1 8	1 59	1 37	2 36	1 21	7 14	1 9	19 26	0 13	10 33	2 13	21 8	0 21	17 8	0 41	12 27	9 55	20 18	20 33	23 26	17 27	2 51
S 16	2 12	20 23	0 2	1 10	1 34	3 5	1 20	7 0	1 9	19 26	0 14	10 35	2 13	21 8	0 21	17 9	0 41	12 27	9 55	20 17	20 34	23 27	17 27	2 51
M17	1 49	16 16	1n 7	0 21	1 30	3 35	1 18	6 45	1 9	19 27	0 14	10 37	2 13	21 7	0 21	17 9	0 41	12 27	9 55	20 18	20 35	23 29	17 27	2 51
T 18	1 26	11 15	2 14	0s27	1 26	4 4	1 17	6 30	1 9	19 27	0 14	10 40	2 13	21 7	0 22	17 9	0 41	12 27	9 55	20 18	20 35	23 30	17 26	2 51
W19	1 4	5 32	3 15	1 16	1 22	4 33	1 16	6 15	1 9	19 28	0 14	10 42	2 13	21 7	0 22	17 10	0 41	12 26	9 55	20 19	20 36	23 31	17 26	2 52
T 20	0 41	0n36	4 6	2 4	1 17	5 3	1 15	6 0	1 9	19 28	0 14	10 44	2 13	21 6	0 22	17 10	0 41	12 26	9 55	20 21	20 36	23 32	17 25	2 52
F 21	0 18	6 50	4 43	2 51	1 11	5 32	1 13	5 45	1 9	19 29	0 14	10 46	2 13	21 6	0 22	17 10	0 41	12 26	9 56	20 22	20 37	23 33	17 25	2 52
S 22	0s 4	12 47	5 1	3 38	1 6	6 1	1 12	5 31	1 9	19 29	0 14	10 49	2 12	21 6	0 22	17 10	0 41	12 26	9 56	20 24	20 38	23 34	17 24	2 52
S 23	0 27	18 2	5 0	4 25	0 59	6 30	1 11	5 16	1 9	19 30	0 14	10 51	2 12	21 5	0 22	17 11	0 41	12 25	9 56	20 26	20 38	23 36	17 24	2 52
M24	0 50	22 10	4 39	5 11	0 53	6 58	1 9	5 1	1 9	19 30	0 14	10 53	2 12	21 5	0 22	17 11	0 41	12 25	9 56	20 27	20 39	23 37	17 24	2 53
T 25	1 12	24 51	4 0	5 57	0 46	7 27	1 8	4 46	1 9	19 30	0 14	10 56	2 12	21 5	0 22	17 11	0 41	12 25	9 56	20 28	20 39	23 38	17 23	2 53
W26	1 35	25 51	3 6	6 42	0 40	7 56	1 6	4 31	1 9	19 30	0 14	10 58	2 12	21 4	0 22	17 11	0 40	12 25	9 56	20 29	20 40	23 39	17 23	2 53
T 27	1 58	25 9	2 2	7 26	0 33	8 24	1 4	4 16	1 9	19 31	0 14	11 0	2 12	21 4	0 22	17 12	0 40	12 25	9 57	20 29	20 41	23 40	17 22	2 53
F 28	2 20	22 55	0 52	8 10	0 25	8 52	1 2	4 1	1 9	19 31	0 14	11 3	2 12	21 4	0 22	17 12	0 40	12 24	9 57	20 29	20 41	23 41	17 22	2 54
S 29	2 43	19 25	0s19	8 53	0 18	9 20	1 1	3 46	1 9	19 31	0 15	11 5	2 12	21 3	0 22	17 12	0 40	12 24	9 57	20 29	20 42	23 42	17 21	2 54
S 30	3s 6	14n59	1s29	9s36	0n10	9s48	0n59	3n31	1n 9	19s31	0s15	11s 7	2n12	21n 3	0n22	17s12	0n40	12n24	9s57	20s29	20s42	23s43	17n21	2s54

Julian Day Number = 3230119.5, Delta T = 04h06m49s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°39'17, Lahiri = 53°46'17

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OCTOBER 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 57	8♎51'25	27♌13	27♎ 6	29♎25	24♍23	2♒57	5♏35	26♋ 6	8°R48	15♋25	27°R 8	25♑58	27♏58	1°R17	M 1
T 2	0 44 53	9°49'23	10♍ 5	28°41	0♏39	25° 2	2°58	5°41	26° 7	8♒48	15°25	27♑ 1	25°54	28° 4	1♊15	T 2
W 3	0 48 50	10°47'23	22°46	0♏15	1°52	25°40	2°59	5°48	26° 9	8°47	15°25	26°53	25°51	28°11	1°14	W 3
T 4	0 52 46	11°45'24	5♎16	1°47	3° 6	26°18	3° 0	5°56	26°10	8°47	15°25	26°41	25°48	28°18	1°12	T 4
F 5	0 56 43	12°43'27	17°37	3°18	4°20	26°56	3° 1	6° 3	26°12	8°46	15°26	26°28	25°45	28°25	1°11	F 5
S 6	1 0 40	13°41'31	29°47	4°48	5°33	27°35	3° 2	6°10	26°13	8°46	15°26	26°15	25°42	28°31	1° 9	S 6
S 7	1 4 36	14°39'37	11♏50	6°16	6°47	28°13	3° 3	6°17	26°14	8°45	15°26	26° 2	25°38	28°38	1° 7	S 7
M 8	1 8 33	15°37'44	23°45	7°43	8° 0	28°51	3° 5	6°24	26°16	8°45	15°26	25°51	25°35	28°45	1° 5	M 8
T 9	1 12 29	16°35'53	5♐35	9° 9	9°14	29°29	3° 7	6°31	26°17	8°44	15°26	25°43	25°32	28°51	1° 4	T 9
W10	1 16 26	17°34'03	17°24	10°33	10°27	0♎ 7	3° 9	6°38	26°18	8°44	15°26	25°37	25°29	28°58	1° 2	W10
T 11	1 20 22	18°32'15	29°15	11°56	11°41	0°46	3°11	6°45	26°19	8°44	15°26	25°34	25°26	29° 5	1° 0	T 11
F 12	1 24 19	19°30'28	11♑13	13°18	12°54	1°24	3°13	6°53	26°20	8°43	15°26	25°32	25°23	29°11	0°58	F 12
S 13	1 28 15	20°28'42	23°25	14°38	14° 8	2° 2	3°16	7° 0	26°21	8°43	15°27	25°32	25°19	29°18	0°56	S 13
S 14	1 32 12	21°26'57	5♒53	15°56	15°21	2°40	3°19	7° 7	26°22	8°43	15°27	25°32	25°16	29°25	0°54	S 14
M15	1 36 8	22°25'14	18°45	17°14	16°35	3°18	3°21	7°15	26°23	8°43	15°R27	25°31	25°13	29°32	0°52	M15
T 16	1 40 5	23°23'32	2♓ 4	18°29	17°48	3°56	3°25	7°22	26°24	8°43	15°27	25°27	25°10	29°38	0°50	T 16
W17	1 44 2	24°21'52	15°52	19°43	19° 1	4°34	3°28	7°29	26°25	8°42	15°27	25°21	25° 7	29°45	0°47	W17
T 18	1 47 58	25°20'13	0♈ 8	20°55	20°15	5°12	3°31	7°37	26°25	8°42	15°26	25°13	25° 4	29°52	0°45	T 18
F 19	1 51 55	26°18'36	14°50	22° 6	21°28	5°50	3°35	7°44	26°26	8°42	15°26	25° 2	25° 0	29°58	0°43	F 19
S 20	1 55 51	27°17'00	29°50	23°14	22°42	6°28	3°39	7°51	26°27	8°D42	15°26	24°51	24°57	0♐ 5	0°41	S 20
S 21	1 59 48	28°15'27	14♉58	24°21	23°55	7° 6	3°43	7°59	26°27	8°42	15°26	24°40	24°54	0°12	0°38	S 21
M22	2 3 44	29°13'55	0♊ 4	25°25	25° 8	7°44	3°47	8° 6	26°28	8°42	15°26	24°31	24°51	0°18	0°36	M22
T 23	2 7 41	0♏12'25	14°59	26°27	26°22	8°22	3°51	8°13	26°28	8°42	15°26	24°24	24°48	0°25	0°34	T 23
W24	2 11 37	1°10'57	29°35	27°27	27°35	9° 0	3°56	8°21	26°29	8°43	15°26	24°21	24°44	0°32	0°31	W24
T 25	2 15 34	2° 9'31	13♋49	28°24	28°48	9°38	4° 0	8°28	26°29	8°43	15°25	24°19	24°41	0°39	0°29	T 25
F 26	2 19 31	3° 8'08	27°40	29°18	0♐ 2	10°16	4° 5	8°36	26°30	8°43	15°25	24°19	24°38	0°45	0°26	F 26
S 27	2 23 27	4° 6'46	11♌ 8	0♐10	1°15	10°53	4°10	8°43	26°30	8°43	15°25	24°19	24°35	0°52	0°24	S 27
S 28	2 27 24	5° 5'27	24°17	0°58	2°28	11°31	4°15	8°51	26°30	8°43	15°25	24°18	24°32	0°59	0°21	S 28
M29	2 31 20	6° 4'09	7♍ 8	1°42	3°41	12° 9	4°21	8°58	26°30	8°44	15°24	24°14	24°29	1° 5	0°19	M29
T 30	2 35 17	7° 2'54	19°45	2°23	4°55	12°47	4°26	9° 6	26°30	8°44	15°24	24° 8	24°25	1°12	0°16	T 30
W31	2 39 13	8♏ 1'41	2♎11	2♐59	6♐ 8	13♎25	4♒32	9♏13	26♋30	8♒44	15♋24	23♑59	24♑22	1♐19	0♊13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s28	9n55	2s32	10s17	0n 2	10s15	0n57	3n16	1n 9	19s31	0s15	11s10	2n12	21n 3	0n22	17s12	0n40	12n24	9s57	20s30	20s43	23s44	17n20	2s54
T 2	3 51	4 31	3 26	10 58	0s 5	10 43	0 55	3 1	1 9	19 31	0 15	11 12	2 12	21 3	0 22	17 12	0 40	12 24	9 57	20 31	20 44	23 45	17 20	2 55
W 3	4 13	0s59	4 10	11 38	0 13	11 10	0 53	2 46	1 9	19 31	0 15	11 14	2 11	21 2	0 22	17 13	0 40	12 23	9 58	20 33	20 44	23 46	17 19	2 55
T 4	4 36	6 22	4 40	12 18	0 21	11 37	0 51	2 31	1 9	19 31	0 15	11 17	2 11	21 2	0 22	17 13	0 40	12 23	9 58	20 35	20 45	23 47	17 19	2 55
F 5	4 58	11 25	4 57	12 56	0 30	12 3	0 49	2 15	1 9	19 30	0 15	11 19	2 11	21 2	0 22	17 13	0 40	12 23	9 58	20 37	20 45	23 48	17 18	2 55
S 6	5 21	15 57	5 0	13 34	0 38	12 29	0 47	2 0	1 9	19 30	0 15	11 21	2 11	21 2	0 22	17 13	0 40	12 23	9 58	20 40	20 46	23 50	17 18	2 55
S 7	5 43	19 48	4 49	14 11	0 46	12 56	0 44	1 45	1 9	19 30	0 15	11 24	2 11	21 1	0 22	17 13	0 40	12 23	9 58	20 42	20 46	23 51	17 17	2 56
M 8	6 5	22 48	4 26	14 47	0 54	13 21	0 42	1 30	1 9	19 30	0 15	11 26	2 11	21 1	0 22	17 13	0 40	12 22	9 58	20 44	20 47	23 52	17 16	2 56
T 9	6 27	24 47	3 52	15 22	1 3	13 47	0 40	1 15	1 9	19 29	0 15	11 28	2 11	21 1	0 22	17 14	0 40	12 22	9 59	20 46	20 48	23 53	17 16	2 56
W10	6 49	25 41	3 7	15 56	1 11	14 12	0 37	1 0	1 9	19 29	0 15	11 31	2 11	21 1	0 22	17 14	0 40	12 22	9 59	20 47	20 48	23 54	17 15	2 56
T 11	7 11	25 24	2 14	16 30	1 19	14 37	0 35	0 45	1 9	19 28	0 15	11 33	2 11	21 1	0 22	17 14	0 40	12 22	9 59	20 47	20 49	23 55	17 15	2 56
F 12	7 33	23 57	1 15	17 2	1 27	15 1	0 33	0 30	1 9	19 28	0 15	11 36	2 11	21 1	0 22	17 14	0 40	12 22	9 59	20 48	20 49	23 56	17 14	2 57
S 13	7 55	21 21	0 11	17 34	1 35	15 25	0 30	0 15	1 9	19 27	0 15	11 38	2 11	21 0	0 22	17 14	0 40	12 21	9 59	20 48	20 50	23 57	17 14	2 57
S 14	8 16	17 42	0n55	18 4	1 43	15 49	0 28	0 0	1 8	19 27	0 15	11 40	2 11	21 0	0 22	17 14	0 40	12 21	9 59	20 48	20 50	23 58	17 13	2 57
M15	8 38	13 8	1 59	18 34	1 51	16 12	0 25	0s15	1 8	19 26	0 16	11 43	2 11	21 0	0 22	17 14	0 40	12 21	10 0	20 48	20 51	23 59	17 12	2 57
T 16	8 59	7 49	3 0	19 3	1 59	16 35	0 22	0 30	1 8	19 26	0 16	11 45	2 11	21 0	0 22	17 14	0 40	12 21	10 0	20 48	20 52	23 59	17 12	2 57
W17	9 20	1 56	3 53	19 30	2 7	16 58	0 20	0 45	1 8	19 25	0 16	11 47	2 11	21 0	0 22	17 14	0 40	12 21	10 0	20 50	20 52	24 0	17 11	2 58
T 18	9 42	4n14	4 32	19 57	2 15	17 20	0 17	1 0	1 8	19 24	0 16	11 50	2 11	21 0	0 22	17 14	0 40	12 21	10 0	20 51	20 53	24 1	17 10	2 58
F 19	10 3	10 20	4 56	20 22	2 22	17 41	0 15	1 15	1 8	19 23	0 16	11 52	2 11	21 0	0 22	17 14	0 40	12 20	10 0	20 53	20 53	24 2	17 10	2 58
S 20	10 23	15 57	4 59	20 47	2 29	18 3	0 12	1 30	1 8	19 23	0 16	11 55	2 11	21 0	0 22	17 14	0 40	12 20	10 1	20 55	20 54	24 3	17 9	2 58
S 21	10 44	20 38	4 42	21 10	2 36	18 24	0 9	1 45	1 8	19 22	0 16	11 57	2 10	20 59	0 22	17 14	0 40	12 20	10 1	20 57	20 54	24 4	17 9	2 58
M22	11 5	23 56	4 5	21 33	2 43	18 44	0 6	1 59	1 8	19 21	0 16	11 59	2 10	20 59	0 22	17 14	0 40	12 20	10 1	20 58	20 55	24 5	17 8	2 59
T 23	11 25	25 31	3 12	21 54	2 50	19 4	0 4	2 14	1 8	19 20	0 16	12 2	2 10	20 59	0 22	17 14	0 40	12 20	10 1	21 0	20 56	24 6	17 7	2 59
W24	11 45	25 17	2 7	22 14	2 56	19 23	0 1	2 29	1 8	19 19	0 16	12 4	2 10	20 59	0 22	17 14	0 40	12 20	10 1	21 0	20 56	24 7	17 7	2 59
T 25	12 5	23 23	0 55	22 32	3 2	19 42	0s 2	2 44	1 8	19 18	0 16	12 6	2 10	20 59	0 23	17 14	0 40	12 20	10 1	21 1	20 57	24 8	17 6	2 59
F 26	12 25	20 6	0s18	22 50	3 8	20 0	0 5	2 59	1 8	19 17	0 16	12 9	2 10	20 59	0 23	17 14	0 40	12 19	10 2	21 1	20 57	24 9	17 5	2 59
S 27	12 45	15 50	1 28	23 6	3 13	20 18	0 8	3 13	1 8	19 16	0 16	12 11	2 10	20 59	0 23	17 14	0 40	12 19	10 2	21 1	20 58	24 10	17 5	2 59
S 28	13 4	10 54	2 31	23 21	3 18	20 36	0 11	3 28	1 7	19 14	0 16	12 13	2 10	20 59	0 23	17 14	0 40	12 19	10 2	21 1	20 58	24 11	17 4	3 0
M29	13 24	5 36	3 26	23 34	3 22	20 52	0 13	3 43	1 7	19 13	0 16	12 16	2 10	20 59	0 23	17 14	0 39	12 19	10 2	21 1	20 59	24 11	17 3	3 0
T 30	13 43	0 11	4 9	23 46	3 26	21 9	0 16	3 58	1 7	19 12	0 16	12 18	2 10	20 59	0 23	17 14	0 39	12 19	10 2	21 2	20 59	24 12	17 2	3 0
W31	14s 2	5s 8	4s40	23s56	3s29	21s24	0s19	4s12	1n 7	19s11	0s16	12s20	2n10	20n59	0n23	17s14	0n39	12n19	10s 2	21s 4	21s 0	24s13	17n 2	3s 0

Julian Day Number = 3230149.5, Delta T = 04h06m51s
Ecliptic obliquity = 23°10'07, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°39'22, Lahiri = 53°46'21

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NOVEMBER 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 10	9♏ 0'30	14♎27	3♐31	7♐21	14♎ 3	4♒38	9♏21	26°R30	8♒45	15°R23	23°R48	24♑19	1♐25	0°R11	T 1
F 2	2 47 6	9°59'20	26°35	3°59	8°34	14°40	4°44	9°28	26♋30	8°45	15♋23	23♑35	24°16	1°32	0♊ 8	F 2
S 3	2 51 3	10°58'13	8♏36	4°20	9°48	15°18	4°50	9°35	26°30	8°45	15°23	23°21	24°13	1°39	0° 5	S 3
S 4	2 55 0	11°57'08	20°32	4°37	11° 1	15°56	4°56	9°43	26°30	8°46	15°22	23° 8	24°10	1°45	0° 3	S 4
M 5	2 58 56	12°56'04	2♐23	4°47	12°14	16°34	5° 2	9°50	26°30	8°46	15°22	22°57	24° 6	1°52	29♉59	M 5
T 6	3 2 53	13°55'03	14°12	4°R50	13°27	17°11	5° 9	9°58	26°30	8°47	15°21	22°48	24° 3	1°59	29°57	T 6
W 7	3 6 49	14°54'03	26° 1	4°47	14°40	17°49	5°16	10° 5	26°29	8°48	15°21	22°42	24° 0	2° 6	29°54	W 7
T 8	3 10 46	15°53'05	7♑52	4°36	15°53	18°27	5°23	10°13	26°29	8°48	15°20	22°39	23°57	2°12	29°51	T 8
F 9	3 14 42	16°52'09	19°50	4°17	17° 7	19° 4	5°30	10°20	26°29	8°49	15°20	22°D38	23°54	2°19	29°49	F 9
S 10	3 18 39	17°51'14	2♒ 0	3°51	18°20	19°42	5°37	10°28	26°28	8°49	15°19	22°38	23°50	2°26	29°46	S 10
S 11	3 22 35	18°50'21	14°26	3°16	19°33	20°20	5°44	10°35	26°28	8°50	15°19	22°R39	23°47	2°32	29°43	S 11
M12	3 26 32	19°49'30	27°13	2°34	20°46	20°57	5°52	10°43	26°27	8°51	15°18	22°38	23°44	2°39	29°40	M12
T 13	3 30 29	20°48'40	10♓26	1°43	21°59	21°35	5°59	10°50	26°27	8°52	15°18	22°37	23°41	2°46	29°37	T 13
W14	3 34 25	21°47'52	24° 8	0°46	23°12	22°12	6° 7	10°57	26°26	8°52	15°17	22°33	23°38	2°52	29°34	W14
T 15	3 38 22	22°47'05	8♈20	29♏43	24°25	22°50	6°15	11° 5	26°25	8°53	15°16	22°26	23°35	2°59	29°31	T 15
F 16	3 42 18	23°46'20	23° 0	28°34	25°38	23°27	6°23	11°12	26°25	8°54	15°16	22°18	23°31	3° 6	29°28	F 16
S 17	3 46 15	24°45'37	8♉ 2	27°23	26°51	24° 5	6°31	11°19	26°24	8°55	15°15	22° 9	23°28	3°12	29°25	S 17
S 18	3 50 11	25°44'56	23°18	26°10	28° 4	24°42	6°39	11°27	26°23	8°56	15°14	22° 1	23°25	3°19	29°23	S 18
M19	3 54 8	26°44'17	8♊37	24°57	29°17	25°20	6°48	11°34	26°22	8°57	15°14	21°54	23°22	3°26	29°20	M19
T 20	3 58 4	27°43'40	23°47	23°48	0♑30	25°57	6°56	11°41	26°21	8°58	15°13	21°48	23°19	3°33	29°17	T 20
W21	4 2 1	28°43'05	8♋39	22°43	1°42	26°35	7° 5	11°49	26°20	8°59	15°12	21°46	23°16	3°39	29°14	W21
T 22	4 5 58	29°42'32	23° 8	21°44	2°55	27°12	7°14	11°56	26°19	9° 0	15°12	21°D45	23°12	3°46	29°11	T 22
F 23	4 9 54	0♐42'02	7♌10	20°54	4° 8	27°50	7°23	12° 3	26°18	9° 1	15°11	21°46	23° 9	3°53	29° 8	F 23
S 24	4 13 51	1°41'33	20°45	20°14	5°21	28°27	7°32	12°10	26°17	9° 2	15°10	21°47	23° 6	3°59	29° 5	S 24
S 25	4 17 47	2°41'06	3♍55	19°44	6°34	29° 5	7°41	12°17	26°16	9° 3	15° 9	21°R47	23° 3	4° 6	29° 2	S 25
M26	4 21 44	3°40'42	16°44	19°26	7°47	29°42	7°50	12°25	26°14	9° 4	15° 8	21°46	23° 0	4°13	28°59	M26
T 27	4 25 40	4°40'20	29°15	19°D19	8°59	0♏19	8° 0	12°32	26°13	9° 6	15° 8	21°43	22°56	4°19	28°56	T 27
W28	4 29 37	5°40'00	11♎32	19°23	10°12	0°57	8° 9	12°39	26°12	9° 7	15° 7	21°38	22°53	4°26	28°53	W28
T 29	4 33 33	6°39'42	23°39	19°38	11°25	1°34	8°19	12°46	26°11	9° 8	15° 6	21°31	22°50	4°33	28°50	T 29
F 30	4 37 30	7♐39'26	5♏39	20♏ 3	12♑38	2♏12	8♒29	12♏53	26♋ 9	9♒ 9	15♋ 5	21♑23	22♑47	4♐39	28♉47	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s20	10s12	4s57	24s 5	3s31	21s39	0s22	4s27	1n 7	19s 9	0s16	12s23	2n10	20n59	0n23	17s14	0n39	12n19	10s 3	21s 6	21s 1	24s14	17n 1	3s 0
F 2	14 39	14 49	5 0	24 11	3 33	21 54	0 25	4 41	1 7	19 8	0 16	12 25	2 10	20 59	0 23	17 14	0 39	12 18	10 3	21 8	21 1	24 15	17 0	3 0
S 3	14 57	18 48	4 50	24 16	3 34	22 8	0 28	4 56	1 7	19 7	0 17	12 27	2 10	20 59	0 23	17 14	0 39	12 18	10 3	21 10	21 2	24 16	17 0	3 1
S 4	15 15	21 59	4 28	24 19	3 34	22 21	0 31	5 10	1 7	19 5	0 17	12 30	2 10	20 59	0 23	17 14	0 39	12 18	10 3	21 13	21 2	24 17	16 59	3 1
M 5	15 33	24 13	3 54	24 20	3 33	22 34	0 34	5 25	1 7	19 4	0 17	12 32	2 10	20 59	0 23	17 14	0 39	12 18	10 3	21 14	21 3	24 17	16 58	3 1
T 6	15 50	25 23	3 9	24 19	3 31	22 46	0 37	5 39	1 7	19 2	0 17	12 34	2 10	20 59	0 23	17 14	0 39	12 18	10 3	21 16	21 3	24 18	16 58	3 1
W 7	16 7	25 23	2 17	24 15	3 27	22 57	0 40	5 53	1 6	19 1	0 17	12 37	2 10	21 0	0 23	17 14	0 39	12 18	10 3	21 17	21 4	24 19	16 57	3 1
T 8	16 24	24 14	1 18	24 8	3 23	23 8	0 42	6 8	1 6	18 59	0 17	12 39	2 10	21 0	0 23	17 13	0 39	12 18	10 4	21 17	21 4	24 20	16 56	3 1
F 9	16 41	21 58	0 15	23 59	3 16	23 18	0 45	6 22	1 6	18 57	0 17	12 41	2 11	21 0	0 23	17 13	0 39	12 18	10 4	21 18	21 5	24 21	16 55	3 1
S 10	16 58	18 41	0n50	23 46	3 9	23 28	0 48	6 36	1 6	18 56	0 17	12 43	2 11	21 0	0 23	17 13	0 39	12 18	10 4	21 18	21 5	24 21	16 55	3 2
S 11	17 14	14 30	1 54	23 30	2 59	23 37	0 51	6 50	1 6	18 54	0 17	12 46	2 11	21 0	0 23	17 13	0 39	12 18	10 4	21 17	21 6	24 22	16 54	3 2
M12	17 30	9 34	2 54	23 11	2 48	23 45	0 54	7 4	1 6	18 52	0 17	12 48	2 11	21 0	0 23	17 13	0 39	12 17	10 4	21 18	21 7	24 23	16 53	3 2
T 13	17 45	4 4	3 47	22 48	2 35	23 52	0 57	7 18	1 6	18 50	0 17	12 50	2 11	21 0	0 23	17 13	0 39	12 17	10 4	21 18	21 7	24 24	16 53	3 2
W14	18 1	1n49	4 29	22 22	2 21	23 59	1 0	7 32	1 6	18 48	0 17	12 52	2 11	21 0	0 23	17 12	0 39	12 17	10 4	21 18	21 8	24 25	16 52	3 2
T 15	18 16	7 48	4 56	21 53	2 5	24 5	1 2	7 46	1 5	18 47	0 17	12 54	2 11	21 1	0 23	17 12	0 39	12 17	10 5	21 19	21 8	24 25	16 51	3 2
F 16	18 30	13 34	5 5	21 21	1 47	24 11	1 5	8 0	1 5	18 45	0 17	12 57	2 11	21 1	0 23	17 12	0 39	12 17	10 5	21 21	21 9	24 26	16 50	3 2
S 17	18 45	18 39	4 53	20 47	1 28	24 16	1 8	8 14	1 5	18 43	0 17	12 59	2 11	21 1	0 23	17 12	0 39	12 17	10 5	21 22	21 9	24 27	16 50	3 2
S 18	18 59	22 36	4 21	20 11	1 8	24 20	1 11	8 27	1 5	18 41	0 17	13 1	2 11	21 1	0 23	17 12	0 39	12 17	10 5	21 24	21 10	24 28	16 49	3 2
M19	19 12	24 57	3 30	19 34	0 48	24 23	1 13	8 41	1 5	18 39	0 17	13 3	2 11	21 1	0 23	17 11	0 39	12 17	10 5	21 25	21 10	24 28	16 48	3 2
T 20	19 26	25 26	2 24	18 57	0 27	24 26	1 16	8 55	1 5	18 36	0 17	13 5	2 11	21 1	0 23	17 11	0 39	12 17	10 5	21 25	21 11	24 29	16 48	3 3
W21	19 39	24 3	1 10	18 21	0 7	24 28	1 18	9 8	1 4	18 34	0 17	13 7	2 11	21 2	0 23	17 11	0 39	12 17	10 5	21 26	21 11	24 30	16 47	3 3
T 22	19 52	21 5	0s 7	17 47	0n13	24 29	1 21	9 22	1 4	18 32	0 17	13 9	2 11	21 2	0 23	17 11	0 39	12 17	10 6	21 26	21 12	24 31	16 46	3 3
F 23	20 4	16 57	1 22	17 16	0 32	24 30	1 24	9 35	1 4	18 30	0 18	13 12	2 11	21 2	0 23	17 11	0 39	12 17	10 6	21 26	21 12	24 31	16 46	3 3
S 24	20 16	12 3	2 30	16 48	0 50	24 30	1 26	9 48	1 4	18 28	0 18	13 14	2 11	21 2	0 23	17 10	0 39	12 17	10 6	21 26	21 13	24 32	16 45	3 3
S 25	20 28	6 44	3 27	16 25	1 6	24 29	1 29	10 2	1 4	18 25	0 18	13 16	2 11	21 3	0 23	17 10	0 39	12 17	10 6	21 26	21 13	24 33	16 44	3 3
M26	20 39	1 17	4 13	16 6	1 20	24 27	1 31	10 15	1 4	18 23	0 18	13 18	2 11	21 3	0 23	17 10	0 39	12 17	10 6	21 26	21 14	24 33	16 43	3 3
T 27	20 50	4s 4	4 45	15 52	1 33	24 25	1 33	10 28	1 3	18 21	0 18	13 20	2 12	21 3	0 23	17 9	0 39	12 17	10 6	21 26	21 15	24 34	16 43	3 3
W28	21 0	9 10	5 3	15 43	1 43	24 22	1 36	10 41	1 3	18 18	0 18	13 22	2 12	21 3	0 23	17 9	0 39	12 17	10 6	21 27	21 15	24 35	16 42	3 3
T 29	21 11	13 51	5 8	15 38	1 52	24 19	1 38	10 54	1 3	18 16	0 18	13 24	2 12	21 4	0 23	17 9	0 39	12 17	10 6	21 28	21 16	24 35	16 41	3 3
F 30	21s20	17s57	4s59	15s38	2n 0	24s14	1s40	11s 7	1n 3	18s14	0s18	13s26	2n12	21n 4	0n24	17s 9	0n39	12n17	10s 6	21s29	21s16	24s36	16n41	3s 3

Julian Day Number = 3230180.5, Delta T = 04h06m52s
Ecliptic obliquity = 23°10'06, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°39'26, Lahiri = 53°46'26

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DECEMBER 4131

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 27	8♐39'13	17♏33	20♏38	13♑50	2♏49	8♒39	13♏ 0	26°R 8	9♒11	15°R 4	21°R15	22♑44	4♐46	28°R45	S 1
S 2	4 45 23	9°39'01	29°24	21°21	15° 3	3°26	8°49	13° 7	26♋ 6	9°12	15♋ 3	21♑ 6	22°41	4°53	28♉42	S 2
M 3	4 49 20	10°38'51	11♐14	22°12	16°15	4° 3	8°59	13°14	26° 5	9°13	15° 2	20°59	22°37	5° 0	28°39	M 3
T 4	4 53 16	11°38'43	23° 4	23°11	17°28	4°41	9° 9	13°21	26° 3	9°15	15° 1	20°54	22°34	5° 6	28°36	T 4
W 5	4 57 13	12°38'37	4♑56	24°15	18°41	5°18	9°19	13°28	26° 1	9°16	15° 1	20°51	22°31	5°13	28°33	W 5
T 6	5 1 9	13°38'32	16°53	25°24	19°53	5°55	9°30	13°34	26° 0	9°18	15° 0	20°D49	22°28	5°20	28°30	T 6
F 7	5 5 6	14°38'29	28°57	26°38	21° 6	6°32	9°40	13°41	25°58	9°19	14°59	20°49	22°25	5°26	28°27	F 7
S 8	5 9 2	15°38'28	11♒12	27°56	22°18	7°10	9°51	13°48	25°56	9°21	14°58	20°51	22°22	5°33	28°25	S 8
S 9	5 12 59	16°38'28	23°40	29°17	23°31	7°47	10° 2	13°55	25°55	9°22	14°57	20°53	22°18	5°40	28°22	S 9
M10	5 16 56	17°38'30	6♓26	0♐41	24°43	8°24	10°12	14° 1	25°53	9°24	14°56	20°54	22°15	5°46	28°19	M10
T 11	5 20 52	18°38'33	19°34	2° 8	25°56	9° 1	10°23	14° 8	25°51	9°25	14°55	20°R54	22°12	5°53	28°16	T 11
W12	5 24 49	19°38'38	3♈ 7	3°36	27° 8	9°38	10°34	14°14	25°49	9°27	14°54	20°54	22° 9	6° 0	28°14	W12
T 13	5 28 45	20°38'43	17° 7	5° 6	28°20	10°15	10°46	14°21	25°47	9°29	14°53	20°51	22° 6	6° 6	28°11	T 13
F 14	5 32 42	21°38'51	1♉32	6°38	29°32	10°52	10°57	14°28	25°45	9°30	14°52	20°48	22° 2	6°13	28° 8	F 14
S 15	5 36 38	22°39'00	16°21	8°10	0♒45	11°29	11° 8	14°34	25°43	9°32	14°51	20°44	21°59	6°20	28° 6	S 15
S 16	5 40 35	23°39'10	1♊26	9°43	1°57	12° 6	11°19	14°40	25°41	9°34	14°50	20°40	21°56	6°26	28° 3	S 16
M17	5 44 31	24°39'22	16°39	11°17	3° 9	12°44	11°31	14°47	25°39	9°35	14°48	20°37	21°53	6°33	28° 1	M17
T 18	5 48 28	25°39'36	1♋50	12°51	4°21	13°21	11°42	14°53	25°37	9°37	14°47	20°35	21°50	6°40	27°58	T 18
W19	5 52 25	26°39'51	16°48	14°26	5°33	13°58	11°54	14°59	25°35	9°39	14°46	20°D34	21°47	6°46	27°56	W19
T 20	5 56 21	27°40'08	1♌26	16° 1	6°45	14°35	12° 6	15° 5	25°33	9°41	14°45	20°34	21°43	6°53	27°53	T 20
F 21	6 0 18	28°40'26	15°40	17°36	7°57	15°11	12°18	15°11	25°31	9°42	14°44	20°35	21°40	7° 0	27°51	F 21
S 22	6 4 14	29°40'47	29°26	19°11	9° 9	15°48	12°29	15°18	25°28	9°44	14°43	20°37	21°37	7° 7	27°48	S 22
S 23	6 8 11	0♑41'09	12♍45	20°46	10°21	16°25	12°41	15°24	25°26	9°46	14°42	20°38	21°34	7°13	27°46	S 23
M24	6 12 7	1°41'33	25°39	22°21	11°32	17° 2	12°53	15°29	25°24	9°48	14°41	20°39	21°31	7°20	27°44	M24
T 25	6 16 4	2°41'58	8♎12	23°57	12°44	17°39	13° 5	15°35	25°22	9°50	14°40	20°R39	21°28	7°27	27°41	T 25
W26	6 20 1	3°42'25	20°28	25°32	13°56	18°16	13°18	15°41	25°19	9°52	14°39	20°38	21°24	7°33	27°39	W26
T 27	6 23 57	4°42'54	2♏32	27° 7	15° 7	18°53	13°30	15°47	25°17	9°54	14°37	20°36	21°21	7°40	27°37	T 27
F 28	6 27 54	5°43'25	14°27	28°42	16°19	19°30	13°42	15°53	25°15	9°56	14°36	20°34	21°18	7°47	27°35	F 28
S 29	6 31 50	6°43'57	26°18	0♑17	17°30	20° 6	13°55	15°58	25°12	9°58	14°35	20°32	21°15	7°53	27°33	S 29
S 30	6 35 47	7°44'31	8♐ 7	1°52	18°42	20°43	14° 7	16° 4	25°10	10° 0	14°34	20°30	21°12	8° 0	27°31	S 30
M31	6 39 43	8♑45'07	19♐58	3♑26	19♒53	21♏20	14♒20	16♏ 9	25♋ 7	10♒ 2	14♋33	20♑28	21♑ 8	8♐ 7	27♉29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s30	21s18	4s37	15s41	2n 5	24s 9	1s42	11s20	1n 3	18s11	0s18	13s28	2n12	21n 4	0n24	17s 8	0n39	12n17	10s 6	21s31	21s17	24s37	16n40	3s 3
S 2	21 39	23 45	4 3	15 49	2 9	24 4	1 44	11 32	1 3	18 8	0 18	13 30	2 12	21 5	0 24	17 8	0 38	12 17	10 7	21 32	21 17	24 37	16 39	3 3
M 3	21 47	25 9	3 18	15 59	2 12	23 57	1 46	11 45	1 2	18 6	0 18	13 32	2 12	21 5	0 24	17 8	0 38	12 17	10 7	21 33	21 18	24 38	16 39	3 3
T 4	21 56	25 24	2 25	16 12	2 13	23 50	1 48	11 58	1 2	18 3	0 18	13 34	2 12	21 5	0 24	17 7	0 38	12 17	10 7	21 34	21 18	24 39	16 38	3 4
W 5	22 3	24 30	1 25	16 27	2 14	23 42	1 50	12 10	1 2	18 1	0 18	13 36	2 12	21 5	0 24	17 7	0 38	12 17	10 7	21 34	21 19	24 39	16 37	3 4
T 6	22 11	22 28	0 21	16 45	2 13	23 34	1 52	12 22	1 2	17 58	0 18	13 38	2 12	21 6	0 24	17 7	0 38	12 17	10 7	21 35	21 19	24 40	16 37	3 4
F 7	22 18	19 25	0n44	17 4	2 11	23 25	1 54	12 35	1 1	17 55	0 18	13 39	2 13	21 6	0 24	17 6	0 38	12 17	10 7	21 35	21 20	24 40	16 36	3 4
S 8	22 24	15 28	1 49	17 23	2 8	23 15	1 56	12 47	1 1	17 52	0 18	13 41	2 13	21 6	0 24	17 6	0 38	12 17	10 7	21 34	21 20	24 41	16 36	3 4
S 9	22 30	10 48	2 50	17 44	2 5	23 5	1 57	12 59	1 1	17 50	0 18	13 43	2 13	21 7	0 24	17 5	0 38	12 17	10 7	21 34	21 21	24 42	16 35	3 4
M10	22 36	5 34	3 44	18 6	2 1	22 54	1 59	13 11	1 1	17 47	0 18	13 45	2 13	21 7	0 24	17 5	0 38	12 17	10 7	21 34	21 21	24 42	16 34	3 4
T 11	22 41	0n 2	4 28	18 27	1 56	22 42	2 1	13 23	1 1	17 44	0 18	13 47	2 13	21 8	0 24	17 5	0 38	12 17	10 7	21 34	21 22	24 43	16 34	3 4
W12	22 46	5 48	4 58	18 49	1 51	22 29	2 2	13 35	1 0	17 41	0 18	13 49	2 13	21 8	0 24	17 4	0 38	12 17	10 7	21 34	21 22	24 43	16 33	3 4
T 13	22 51	11 28	5 13	19 11	1 46	22 17	2 3	13 46	1 0	17 38	0 19	13 50	2 13	21 8	0 24	17 4	0 38	12 17	10 7	21 34	21 23	24 44	16 33	3 4
F 14	22 54	16 41	5 8	19 32	1 40	22 3	2 5	13 58	1 0	17 35	0 19	13 52	2 13	21 9	0 24	17 3	0 38	12 17	10 7	21 35	21 23	24 44	16 32	3 4
S 15	22 58	21 3	4 43	19 53	1 33	21 49	2 6	14 10	1 0	17 32	0 19	13 54	2 14	21 9	0 24	17 3	0 38	12 17	10 7	21 35	21 24	24 45	16 31	3 4
S 16	23 1	24 6	3 58	20 13	1 27	21 34	2 7	14 21	0 59	17 29	0 19	13 55	2 14	21 9	0 24	17 3	0 38	12 17	10 7	21 36	21 24	24 46	16 31	3 4
M17	23 4	25 25	2 56	20 33	1 20	21 19	2 8	14 32	0 59	17 26	0 19	13 57	2 14	21 10	0 24	17 2	0 38	12 17	10 7	21 36	21 25	24 46	16 30	3 4
T 18	23 6	24 51	1 41	20 52	1 14	21 3	2 9	14 44	0 59	17 23	0 19	13 59	2 14	21 10	0 24	17 2	0 38	12 17	10 8	21 37	21 25	24 47	16 30	3 4
W19	23 8	22 28	0 21	21 10	1 7	20 46	2 10	14 55	0 59	17 20	0 19	14 0	2 14	21 11	0 24	17 1	0 38	12 17	10 8	21 37	21 26	24 47	16 29	3 4
T 20	23 9	18 39	1s 0	21 27	1 0	20 29	2 11	15 6	0 58	17 17	0 19	14 2	2 14	21 11	0 24	17 1	0 38	12 18	10 8	21 37	21 26	24 48	16 29	3 4
F 21	23 10	13 49	2 14	21 44	0 52	20 11	2 11	15 17	0 58	17 13	0 19	14 4	2 14	21 11	0 24	17 0	0 38	12 18	10 8	21 37	21 27	24 48	16 28	3 4
S 22	23 10	8 26	3 18	21 59	0 45	19 53	2 12	15 28	0 58	17 10	0 19	14 5	2 15	21 12	0 24	17 0	0 38	12 18	10 8	21 36	21 27	24 49	16 28	3 4
S 23	23 10	2 51	4 10	22 13	0 38	19 35	2 13	15 38	0 58	17 7	0 19	14 7	2 15	21 12	0 24	17 0	0 38	12 18	10 8	21 36	21 28	24 49	16 27	3 4
M24	23 9	2s41	4 47	22 26	0 31	19 15	2 13	15 49	0 57	17 4	0 19	14 8	2 15	21 13	0 24	16 59	0 38	12 18	10 8	21 36	21 28	24 50	16 27	3 4
T 25	23 8	7 57	5 9	22 38	0 23	18 56	2 13	15 59	0 57	17 0	0 19	14 10	2 15	21 13	0 24	16 59	0 38	12 18	10 8	21 36	21 29	24 50	16 26	3 4
W26	23 7	12 47	5 16	22 49	0 16	18 35	2 13	16 10	0 57	16 57	0 19	14 11	2 15	21 14	0 24	16 58	0 38	12 18	10 8	21 36	21 29	24 51	16 26	3 4
T 27	23 5	17 3	5 9	22 59	0 9	18 15	2 14	16 20	0 56	16 53	0 19	14 13	2 15	21 14	0 24	16 58	0 38	12 18	10 8	21 36	21 30	24 51	16 25	3 4
F 28	23 3	20 36	4 49	23 8	0 2	17 54	2 14	16 30	0 56	16 50	0 19	14 14	2 16	21 14	0 24	16 57	0 38	12 18	10 8	21 37	21 30	24 52	16 25	3 4
S 29	23 0	23 16	4 17	23 15	0s 5	17 32	2 14	16 40	0 56	16 46	0 19	14 16	2 16	21 15	0 24	16 57	0 38	12 18	10 8	21 37	21 31	24 52	16 24	3 4
S 30	22 57	24 56	3 34	23 21	0 12	17 10	2 13	16 50	0 56	16 43	0 19	14 17	2 16	21 15	0 24	16 56	0 38	12 19	10 8	21 37	21 31	24 53	16 24	3 3
M31	22s53	25s28	2s41	23s26	0s19	16s47	2s13	17s 0	0n55	16s39	0s19	14s18	2n16	21n16	0n24	16s56	0n38	12n19	10s 8	21s38	21s32	24s53	16n24	3s 3

Julian Day Number = 3230210.5, Delta T = 04h06m53s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°39'30, Lahiri = 53°46'30

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 40	9♑45'44	1♑52	5♑ 1	21♒ 5	21♏57	14♒32	16♏15	25°R 5	10♒ 4	14°R32	20°R27	21♑ 5	8♐13	27°R27	T 1
W 2	6 47 36	10°46'22	13°52	6°35	22°16	22°33	14°45	16°20	25♋ 3	10° 6	14♋31	20♑26	21° 2	8°20	27♌25	W 2
T 3	6 51 33	11°47'01	26° 0	8°10	23°27	23°10	14°58	16°25	25° 0	10° 8	14°30	20°D26	20°59	8°27	27°23	T 3
F 4	6 55 30	12°47'42	8♒17	9°44	24°38	23°47	15°10	16°31	24°58	10°10	14°28	20°27	20°56	8°33	27°21	F 4
S 5	6 59 26	13°48'23	20°45	11°18	25°49	24°23	15°23	16°36	24°55	10°12	14°27	20°27	20°53	8°40	27°19	S 5
S 6	7 3 23	14°49'06	3♓26	12°53	27° 0	25° 0	15°36	16°41	24°53	10°14	14°26	20°28	20°49	8°47	27°17	S 6
M 7	7 7 19	15°49'49	16°22	14°27	28°11	25°37	15°49	16°46	24°50	10°16	14°25	20°29	20°46	8°53	27°16	M 7
T 8	7 11 16	16°50'34	29°34	16° 1	29°21	26°13	16° 2	16°51	24°48	10°18	14°24	20°29	20°43	9° 0	27°14	T 8
W 9	7 15 12	17°51'19	13♈ 4	17°35	0♓32	26°50	16°15	16°56	24°45	10°20	14°23	20°R29	20°40	9° 7	27°12	W 9
T 10	7 19 9	18°52'04	26°54	19° 9	1°43	27°26	16°28	17° 1	24°43	10°22	14°21	20°29	20°37	9°13	27°11	T 10
F 11	7 23 6	19°52'51	11♉ 3	20°43	2°53	28° 3	16°41	17° 5	24°40	10°24	14°20	20°29	20°34	9°20	27° 9	F 11
S 12	7 27 2	20°53'39	25°30	22°18	4° 3	28°39	16°54	17°10	24°38	10°27	14°19	20°D29	20°30	9°27	27° 8	S 12
S 13	7 30 59	21°54'27	10♊11	23°52	5°14	29°16	17° 8	17°14	24°35	10°29	14°18	20°29	20°27	9°34	27° 6	S 13
M14	7 34 55	22°55'16	25° 2	25°26	6°24	29°52	17°21	17°19	24°32	10°31	14°17	20°29	20°24	9°40	27° 5	M14
T 15	7 38 52	23°56'05	9♋54	27° 0	7°34	0♐28	17°34	17°23	24°30	10°33	14°16	20°29	20°21	9°47	27° 4	T 15
W16	7 42 48	24°56'56	24°41	28°35	8°44	1° 5	17°48	17°27	24°27	10°35	14°15	20°R29	20°18	9°54	27° 3	W16
T 17	7 46 45	25°57'47	9♌15	0♒ 9	9°53	1°41	18° 1	17°32	24°25	10°38	14°14	20°29	20°14	10° 0	27° 1	T 17
F 18	7 50 41	26°58'39	23°30	1°44	11° 3	2°17	18°15	17°36	24°22	10°40	14°12	20°29	20°11	10° 7	27° 0	F 18
S 19	7 54 38	27°59'32	7♍21	3°19	12°12	2°53	18°28	17°40	24°20	10°42	14°11	20°28	20° 8	10°14	26°59	S 19
S 20	7 58 35	29° 0'26	20°48	4°54	13°22	3°30	18°42	17°44	24°17	10°44	14°10	20°27	20° 5	10°20	26°58	S 20
M21	8 2 31	0♒ 1'21	3♎49	6°29	14°31	4° 6	18°55	17°48	24°15	10°46	14° 9	20°26	20° 2	10°27	26°57	M21
T 22	8 6 28	1° 2'16	16°28	8° 4	15°40	4°42	19° 9	17°51	24°12	10°49	14° 8	20°25	19°59	10°34	26°56	T 22
W23	8 10 24	2° 3'13	28°48	9°39	16°49	5°18	19°22	17°55	24°10	10°51	14° 7	20°D24	19°55	10°40	26°55	W23
T 24	8 14 21	3° 4'11	10♏53	11°15	17°58	5°54	19°36	17°59	24° 7	10°53	14° 6	20°25	19°52	10°47	26°55	T 24
F 25	8 18 17	4° 5'09	22°48	12°50	19° 6	6°30	19°50	18° 2	24° 5	10°55	14° 5	20°25	19°49	10°54	26°54	F 25
S 26	8 22 14	5° 6'08	4♐37	14°26	20°15	7° 6	20° 4	18° 6	24° 2	10°58	14° 4	20°26	19°46	11° 0	26°53	S 26
S 27	8 26 10	6° 7'08	16°26	16° 1	21°23	7°42	20°17	18° 9	24° 0	11° 0	14° 3	20°28	19°43	11° 7	26°53	S 27
M28	8 30 7	7° 8'09	28°19	17°37	22°31	8°18	20°31	18°12	23°57	11° 2	14° 2	20°29	19°40	11°14	26°52	M28
T 29	8 34 4	8° 9'11	10♑18	19°13	23°39	8°54	20°45	18°15	23°55	11° 4	14° 1	20°30	19°36	11°20	26°52	T 29
W30	8 38 0	9°10'13	22°28	20°49	24°47	9°30	20°59	18°18	23°52	11° 7	14° 0	20°R31	19°33	11°27	26°51	W30
T 31	8 41 57	10♒11'15	4♒50	22♒24	25♓54	10♐ 6	21♒13	18♏21	23♋50	11♒ 9	13♋59	20♑30	19♑30	11♐34	26♌51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s49	24s50	1s41	23s30	0s26	16s25	2s13	17s10	0n55	16s36	0s20	14s20	2n16	21n16	0n24	16s55	0n38	12n19	10s 8	21s38	21s32	24s53	16n23	3s 3	T 1
W 2	22 44	23 3	0 36	23 33	0 32	16 1	2 12	17 19	0 55	16 32	0 20	14 21	2 17	21 17	0 24	16 55	0 38	12 19	10 8	21 38	21 33	24 54	16 23	3 3	W 2
T 3	22 39	20 12	0n31	23 34	0 39	15 37	2 12	17 29	0 54	16 29	0 20	14 22	2 17	21 17	0 24	16 54	0 38	12 19	10 8	21 38	21 33	24 54	16 22	3 3	T 3
F 4	22 34	16 25	1 38	23 34	0 45	15 13	2 11	17 38	0 54	16 25	0 20	14 24	2 17	21 18	0 24	16 54	0 38	12 19	10 8	21 38	21 34	24 55	16 22	3 3	F 4
S 5	22 28	11 52	2 41	23 33	0 51	14 49	2 10	17 47	0 54	16 21	0 20	14 25	2 17	21 18	0 24	16 53	0 38	12 19	10 7	21 38	21 34	24 55	16 22	3 3	S 5
S 6	22 21	6 45	3 37	23 30	0 57	14 24	2 9	17 56	0 53	16 18	0 20	14 26	2 17	21 19	0 24	16 52	0 38	12 20	10 7	21 38	21 35	24 55	16 21	3 3	S 6
M 7	22 14	1 16	4 23	23 27	1 3	13 59	2 8	18 5	0 53	16 14	0 20	14 27	2 18	21 19	0 24	16 52	0 38	12 20	10 7	21 38	21 35	24 56	16 21	3 3	M 7
T 8	22 7	4n23	4 57	23 22	1 9	13 33	2 7	18 14	0 53	16 10	0 20	14 29	2 18	21 19	0 24	16 51	0 38	12 20	10 7	21 38	21 35	24 56	16 21	3 3	T 8
W 9	22 0	9 57	5 15	23 16	1 15	13 7	2 6	18 23	0 52	16 6	0 20	14 30	2 18	21 20	0 24	16 51	0 38	12 20	10 7	21 38	21 36	24 57	16 20	3 3	W 9
T 10	21 51	15 10	5 16	23 8	1 20	12 41	2 4	18 31	0 52	16 2	0 20	14 31	2 18	21 20	0 24	16 50	0 38	12 20	10 7	21 38	21 36	24 57	16 20	3 3	T 10
F 11	21 43	19 41	4 58	23 0	1 25	12 15	2 3	18 40	0 52	15 59	0 20	14 32	2 18	21 21	0 24	16 50	0 38	12 20	10 7	21 38	21 37	24 57	16 20	3 3	F 11
S 12	21 34	23 8	4 20	22 50	1 30	11 48	2 1	18 48	0 51	15 55	0 20	14 33	2 19	21 21	0 24	16 49	0 38	12 21	10 7	21 38	21 37	24 58	16 20	3 3	S 12
S 13	21 25	25 7	3 26	22 39	1 35	11 21	2 0	18 56	0 51	15 51	0 20	14 34	2 19	21 22	0 24	16 49	0 38	12 21	10 7	21 38	21 38	24 58	16 19	3 3	S 13
M14	21 15	25 21	2 17	22 27	1 40	10 53	1 58	19 4	0 51	15 47	0 20	14 35	2 19	21 22	0 24	16 48	0 38	12 21	10 7	21 38	21 38	24 58	16 19	3 3	M14
T 15	21 5	23 47	0 59	22 13	1 44	10 26	1 56	19 12	0 50	15 43	0 20	14 36	2 19	21 23	0 24	16 47	0 38	12 21	10 7	21 38	21 39	24 59	16 19	3 3	T 15
W16	20 54	20 34	0s23	21 58	1 48	9 58	1 54	19 20	0 50	15 39	0 20	14 37	2 19	21 23	0 24	16 47	0 38	12 21	10 7	21 38	21 39	24 59	16 19	3 2	W16
T 17	20 43	16 5	1 42	21 42	1 52	9 30	1 52	19 27	0 49	15 35	0 20	14 38	2 20	21 24	0 24	16 46	0 38	12 21	10 7	21 38	21 40	24 59	16 19	3 2	T 17
F 18	20 32	10 48	2 53	21 25	1 55	9 2	1 49	19 35	0 49	15 31	0 21	14 39	2 20	21 24	0 24	16 46	0 37	12 22	10 7	21 38	21 40	25 0	16 18	3 2	F 18
S 19	20 20	5 7	3 52	21 7	1 58	8 33	1 47	19 42	0 49	15 27	0 21	14 40	2 20	21 24	0 24	16 45	0 37	12 22	10 7	21 38	21 41	25 0	16 18	3 2	S 19
S 20	20 8	0s38	4 36	20 47	2 1	8 5	1 44	19 49	0 48	15 23	0 21	14 41	2 20	21 25	0 24	16 45	0 37	12 22	10 6	21 38	21 41	25 0	16 18	3 2	S 20
M21	19 55	6 9	5 4	20 27	2 4	7 36	1 42	19 57	0 48	15 19	0 21	14 41	2 21	21 25	0 24	16 44	0 37	12 22	10 6	21 38	21 42	25 1	16 18	3 2	M21
T 22	19 42	11 17	5 16	20 5	2 6	7 7	1 39	20 3	0 47	15 15	0 21	14 42	2 21	21 26	0 24	16 43	0 37	12 22	10 6	21 38	21 42	25 1	16 18	3 2	T 22
W23	19 29	15 49	5 14	19 42	2 8	6 38	1 36	20 10	0 47	15 10	0 21	14 43	2 21	21 26	0 24	16 43	0 37	12 23	10 6	21 38	21 42	25 1	16 18	3 2	W23
T 24	19 15	19 38	4 57	19 17	2 10	6 8	1 33	20 17	0 47	15 6	0 21	14 44	2 21	21 27	0 24	16 42	0 37	12 23	10 6	21 38	21 43	25 2	16 18	3 2	T 24
F 25	19 1	22 35	4 28	18 52	2 11	5 39	1 30	20 23	0 46	15 2	0 21	14 44	2 21	21 27	0 24	16 42	0 37	12 23	10 6	21 38	21 43	25 2	16 18	3 2	F 25
S 26	18 47	24 33	3 48	18 25	2 12	5 9	1 27	20 30	0 46	14 58	0 21	14 45	2 22	21 28	0 24	16 41	0 37	12 23	10 6	21 38	21 44	25 2	16 17	3 2	S 26
S 27	18 32	25 26	2 58	17 58	2 12	4 39	1 23	20 36	0 45	14 54	0 21	14 46	2 22	21 28	0 24	16 40	0 37	12 24	10 6	21 38	21 44	25 2	16 17	3 2	S 27
M28	18 17	25 9	2 0	17 29	2 12	4 10	1 20	20 42	0 45	14 49	0 21	14 46	2 22	21 28	0 24	16 40	0 37	12 24	10 6	21 38	21 45	25 3	16 17	3 1	M28
T 29	18 1	23 42	0 56	16 59	2 12	3 40	1 16	20 48	0 44	14 45	0 21	14 47	2 22	21 29	0 24	16 39	0 37	12 24	10 5	21 37	21 45	25 3	16 17	3 1	T 29
W30	17 46	21 9	0n11	16 28	2 11	3 10	1 12	20 54	0 44	14 41	0 21	14 48	2 23	21 29	0 24	16 39	0 37	12 24	10 5	21 37	21 46	25 3	16 17	3 1	W30
T 31	17s29	17s35	1n18	15s56	2s10	2s40	1s 8	21s 0	0n44	14s36	0s21	14s48	2n23	21n30	0n24	16s38	0n37	12n25	10s 5	21s37	21s46	25s 3	16n17	3s 1	T 31

Julian Day Number = 3230241.5, Delta T = 04h06m54s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°39'34, Lahiri = 53°46'34

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 53	11♒12'18	17♒24	24♒ 0	27♓ 2	10♐42	21♒26	18♏24	23°R47	11♒11	13°R58	20°R28	19♑27	11♐40	26°R50	F 1
S 2	8 49 50	12°13'20	0♓13	25°35	28° 9	11°18	21°40	18°27	23♋45	11°14	13♋57	20♑25	19°24	11°47	26♉50	S 2
S 3	8 53 46	13°14'23	13°16	27°10	29°16	11°54	21°54	18°29	23°43	11°16	13°56	20°22	19°20	11°54	26°50	S 3
M 4	8 57 43	14°15'26	26°32	28°44	0♈22	12°29	22° 8	18°32	23°40	11°18	13°55	20°18	19°17	12° 0	26°50	M 4
T 5	9 1 40	15°16'30	10♈ 1	0♓18	1°29	13° 5	22°22	18°34	23°38	11°20	13°54	20°15	19°14	12° 7	26°50	T 5
W 6	9 5 36	16°17'33	23°41	1°50	2°35	13°41	22°36	18°36	23°36	11°23	13°53	20°12	19°11	12°14	26°D50	W 6
T 7	9 9 33	17°18'35	7♉32	3°22	3°41	14°16	22°50	18°39	23°33	11°25	13°52	20°10	19° 8	12°20	26°50	T 7
F 8	9 13 29	18°19'38	21°34	4°53	4°47	14°52	23° 4	18°41	23°31	11°27	13°51	20°D10	19° 5	12°27	26°50	F 8
S 9	9 17 26	19°20'41	5♊44	6°22	5°53	15°27	23°18	18°43	23°29	11°29	13°50	20°11	19° 1	12°34	26°50	S 9
S 10	9 21 22	20°21'43	20° 2	7°49	6°58	16° 3	23°32	18°45	23°27	11°32	13°49	20°12	18°58	12°40	26°50	S 10
M11	9 25 19	21°22'45	4♋25	9°13	8° 3	16°38	23°46	18°46	23°24	11°34	13°48	20°14	18°55	12°47	26°51	M11
T 12	9 29 15	22°23'46	18°49	10°35	9° 8	17°13	24° 0	18°48	23°22	11°36	13°47	20°R14	18°52	12°54	26°51	T 12
W13	9 33 12	23°24'48	3♌10	11°53	10°12	17°49	24°14	18°50	23°20	11°38	13°46	20°14	18°49	13° 0	26°51	W13
T 14	9 37 9	24°25'49	17°23	13° 8	11°16	18°24	24°28	18°51	23°18	11°41	13°45	20°11	18°46	13° 7	26°52	T 14
F 15	9 41 5	25°26'50	1♍24	14°18	12°20	18°59	24°42	18°53	23°16	11°43	13°45	20° 7	18°42	13°14	26°53	F 15
S 16	9 45 2	26°27'50	15° 8	15°23	13°23	19°34	24°56	18°54	23°14	11°45	13°44	20° 2	18°39	13°20	26°53	S 16
S 17	9 48 58	27°28'50	28°32	16°21	14°26	20° 9	25°10	18°55	23°12	11°47	13°43	19°55	18°36	13°27	26°54	S 17
M18	9 52 55	28°29'51	11♎35	17°13	15°29	20°45	25°24	18°56	23°10	11°49	13°42	19°48	18°33	13°34	26°54	M18
T 19	9 56 51	29°30'51	24°16	17°57	16°31	21°20	25°38	18°57	23° 8	11°52	13°42	19°42	18°30	13°40	26°55	T 19
W20	10 0 48	0♓31'51	6♏39	18°32	17°33	21°55	25°52	18°58	23° 6	11°54	13°41	19°38	18°26	13°47	26°56	W20
T 21	10 4 44	1°32'51	18°46	18°58	18°35	22°29	26° 6	18°59	23° 4	11°56	13°40	19°35	18°23	13°54	26°57	T 21
F 22	10 8 41	2°33'51	0♐42	19°13	19°36	23° 4	26°20	18°59	23° 3	11°58	13°39	19°D34	18°20	14° 0	26°58	F 22
S 23	10 12 38	3°34'51	12°32	19°R18	20°37	23°39	26°34	19° 0	23° 1	12° 0	13°39	19°34	18°17	14° 7	26°59	S 23
S 24	10 16 34	4°35'50	24°21	19°11	21°38	24°14	26°48	19° 0	22°59	12° 2	13°38	19°36	18°14	14°14	27° 0	S 24
M25	10 20 31	5°36'49	6♑15	18°52	22°38	24°49	27° 2	19° 0	22°57	12° 5	13°37	19°37	18°11	14°20	27° 1	M25
T 26	10 24 27	6°37'48	18°17	18°22	23°37	25°23	27°16	19° 1	22°56	12° 7	13°37	19°R38	18° 7	14°27	27° 2	T 26
W27	10 28 24	7°38'47	0♒34	17°41	24°36	25°58	27°30	19°R 1	22°54	12° 9	13°36	19°37	18° 4	14°34	27° 4	W27
T 28	10 32 20	8°39'45	13° 6	16°50	25°35	26°32	27°44	19° 1	22°53	12°11	13°35	19°34	18° 1	14°40	27° 5	T 28
F 29	10 36 17	9♓40'42	25♒58	15♓50	26♈33	27♐ 7	27♒58	19♏ 0	22♋51	12♒13	13♋35	19♑29	17♑58	14♐47	27♉ 6	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s13	13s10	2n23	15s23	2s 8	2s 9	1s 4	21s 5	0n43	14s32	0s21	14s49	2n23	21n30	0n24	16s37	0n37	12n25	10s 5	21s38	21s47	25s 3	16n17	3s 1
S 2	16 56	8 7	3 22	14 49	2 5	1 39	1 0	21 11	0 43	14 28	0 22	14 49	2 23	21 30	0 24	16 37	0 37	12 25	10 5	21 38	21 47	25 4	16 17	3 1
S 3	16 39	2 38	4 11	14 14	2 2	1 9	0 56	21 16	0 42	14 23	0 22	14 50	2 24	21 31	0 24	16 36	0 37	12 25	10 5	21 39	21 47	25 4	16 17	3 1
M 4	16 22	3n 3	4 48	13 39	1 59	0 39	0 52	21 21	0 42	14 19	0 22	14 50	2 24	21 31	0 24	16 36	0 37	12 25	10 5	21 39	21 48	25 4	16 18	3 1
T 5	16 4	8 40	5 9	13 2	1 55	0 9	0 47	21 26	0 41	14 15	0 22	14 51	2 24	21 32	0 24	16 35	0 37	12 26	10 4	21 40	21 48	25 4	16 18	3 1
W 6	15 46	13 57	5 13	12 25	1 50	0n22	0 43	21 31	0 41	14 10	0 22	14 51	2 24	21 32	0 24	16 34	0 37	12 26	10 4	21 40	21 49	25 4	16 18	3 1
T 7	15 28	18 36	5 0	11 47	1 44	0 52	0 38	21 35	0 40	14 6	0 22	14 51	2 25	21 32	0 24	16 34	0 37	12 26	10 4	21 40	21 49	25 5	16 18	3 1
F 8	15 10	22 16	4 28	11 8	1 38	1 22	0 33	21 40	0 40	14 1	0 22	14 52	2 25	21 33	0 24	16 33	0 37	12 26	10 4	21 40	21 50	25 5	16 18	3 0
S 9	14 51	24 38	3 40	10 29	1 31	1 52	0 28	21 44	0 39	13 57	0 22	14 52	2 25	21 33	0 24	16 33	0 37	12 27	10 4	21 40	21 50	25 5	16 18	3 0
S 10	14 32	25 25	2 38	9 50	1 23	2 23	0 23	21 48	0 39	13 52	0 22	14 52	2 26	21 34	0 24	16 32	0 37	12 27	10 4	21 40	21 51	25 5	16 18	3 0
M11	14 13	24 31	1 26	9 11	1 15	2 53	0 18	21 53	0 38	13 48	0 22	14 52	2 26	21 34	0 24	16 31	0 37	12 27	10 3	21 40	21 51	25 5	16 18	3 0
T 12	13 53	22 0	0 8	8 31	1 5	3 23	0 13	21 56	0 37	13 43	0 22	14 53	2 26	21 34	0 24	16 31	0 37	12 27	10 3	21 40	21 51	25 5	16 19	3 0
W13	13 34	18 5	1s10	7 52	0 55	3 53	0 8	22 0	0 37	13 39	0 22	14 53	2 26	21 35	0 24	16 30	0 37	12 28	10 3	21 40	21 52	25 6	16 19	3 0
T 14	13 14	13 10	2 23	7 13	0 43	4 23	0 2	22 4	0 36	13 34	0 22	14 53	2 27	21 35	0 24	16 29	0 37	12 28	10 3	21 40	21 52	25 6	16 19	3 0
F 15	12 54	7 39	3 26	6 36	0 31	4 52	0n 3	22 7	0 36	13 30	0 23	14 53	2 27	21 35	0 24	16 29	0 37	12 28	10 3	21 41	21 53	25 6	16 19	3 0
S 16	12 33	1 52	4 15	5 59	0 18	5 22	0 9	22 11	0 35	13 25	0 23	14 53	2 27	21 36	0 24	16 28	0 37	12 29	10 3	21 42	21 53	25 6	16 19	3 0
S 17	12 13	3s51	4 49	5 23	0 4	5 52	0 15	22 14	0 35	13 21	0 23	14 53	2 27	21 36	0 24	16 28	0 37	12 29	10 2	21 43	21 54	25 6	16 20	3 0
M18	11 52	9 15	5 7	4 50	0n10	6 21	0 21	22 17	0 34	13 16	0 23	14 53	2 28	21 36	0 24	16 27	0 37	12 29	10 2	21 44	21 54	25 6	16 20	2 59
T 19	11 31	14 6	5 9	4 19	0 26	6 50	0 27	22 20	0 33	13 11	0 23	14 53	2 28	21 37	0 24	16 27	0 37	12 29	10 2	21 44	21 54	25 6	16 20	2 59
W20	11 10	18 15	4 57	3 50	0 42	7 20	0 33	22 23	0 33	13 7	0 23	14 53	2 28	21 37	0 24	16 26	0 37	12 30	10 2	21 45	21 55	25 6	16 20	2 59
T 21	10 48	21 33	4 31	3 25	0 59	7 49	0 39	22 25	0 32	13 2	0 23	14 53	2 28	21 37	0 24	16 25	0 37	12 30	10 2	21 45	21 55	25 6	16 21	2 59
F 22	10 27	23 53	3 54	3 3	1 16	8 18	0 46	22 28	0 31	12 58	0 23	14 53	2 29	21 38	0 24	16 25	0 37	12 30	10 1	21 46	21 56	25 7	16 21	2 59
S 23	10 5	25 8	3 7	2 45	1 34	8 46	0 52	22 30	0 31	12 53	0 23	14 53	2 29	21 38	0 24	16 24	0 37	12 30	10 1	21 46	21 56	25 7	16 21	2 59
S 24	9 43	25 15	2 13	2 31	1 51	9 15	0 59	22 32	0 30	12 48	0 23	14 53	2 29	21 38	0 24	16 24	0 37	12 31	10 1	21 45	21 57	25 7	16 22	2 59
M25	9 21	24 13	1 12	2 23	2 9	9 43	1 5	22 35	0 30	12 44	0 23	14 53	2 29	21 38	0 24	16 23	0 37	12 31	10 1	21 45	21 57	25 7	16 22	2 59
T 26	8 59	22 3	0 7	2 19	2 25	10 11	1 12	22 36	0 29	12 39	0 24	14 52	2 30	21 39	0 24	16 22	0 37	12 31	10 0	21 45	21 57	25 7	16 22	2 59
W27	8 36	18 51	0n59	2 21	2 40	10 39	1 19	22 38	0 28	12 34	0 24	14 52	2 30	21 39	0 24	16 22	0 37	12 32	10 0	21 45	21 58	25 7	16 23	2 59
T 28	8 14	14 43	2 3	2 27	2 55	11 7	1 26	22 40	0 28	12 30	0 24	14 52	2 30	21 39	0 24	16 21	0 37	12 32	10 0	21 46	21 58	25 7	16 23	2 58
F 29	7s51	9s51	3n 3	2s39	3n 7	11n34	1n33	22s41	0n27	12s25	0s24	14s52	2n30	21n39	0n24	16s21	0n37	12n32	10s 0	21s46	21s59	25s 7	16n24	2s58

Julian Day Number = 3230272.5, Delta T = 04h06m55s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°39'39, Lahiri = 53°46'39

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MARCH 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 13	10♓41'39	9♓ 8	14°R43	27♈30	27♐41	28♒12	19°R 0	22°R49	12♒15	13°R34	19°R22	17♑55	14♐54	27♉ 8	S 1
S 2	10 44 10	11°42'35	22°36	13♓32	28°27	28°16	28°26	19♏ 0	22♋48	12°17	13♋34	19♑13	17°52	15° 0	27° 9	S 2
M 3	10 48 6	12°43'31	6♈20	12°17	29°24	28°50	28°39	18°59	22°47	12°19	13°33	19° 4	17°48	15° 7	27°11	M 3
T 4	10 52 3	13°44'25	20°15	11° 2	0♉20	29°24	28°53	18°59	22°45	12°21	13°33	18°54	17°45	15°14	27°12	T 4
W 5	10 56 0	14°45'18	4♉18	9°48	1°15	29°58	29° 7	18°58	22°44	12°23	13°32	18°47	17°42	15°20	27°14	W 5
T 6	10 59 56	15°46'11	18°25	8°38	2°10	0♑32	29°21	18°57	22°43	12°25	13°32	18°41	17°39	15°27	27°16	T 6
F 7	11 3 53	16°47'02	2♊34	7°33	3° 4	1° 6	29°35	18°56	22°42	12°27	13°31	18°38	17°36	15°34	27°17	F 7
S 8	11 7 49	17°47'52	16°41	6°35	3°57	1°40	29°48	18°55	22°40	12°29	13°31	18°D37	17°32	15°40	27°19	S 8
S 9	11 11 46	18°48'41	0♋46	5°44	4°50	2°14	0♓ 2	18°54	22°39	12°31	13°30	18°37	17°29	15°47	27°21	S 9
M10	11 15 42	19°49'28	14°48	5° 0	5°42	2°48	0°16	18°53	22°38	12°33	13°30	18°R38	17°26	15°54	27°23	M10
T 11	11 19 39	20°50'15	28°47	4°26	6°33	3°21	0°29	18°52	22°37	12°35	13°30	18°38	17°23	16° 0	27°25	T 11
W12	11 23 35	21°50'59	12♌40	3°59	7°23	3°55	0°43	18°50	22°36	12°37	13°29	18°35	17°20	16° 7	27°27	W12
T 13	11 27 32	22°51'43	26°26	3°41	8°13	4°29	0°56	18°49	22°35	12°38	13°29	18°30	17°17	16°14	27°29	T 13
F 14	11 31 29	23°52'25	10♍ 2	3°31	9° 1	5° 2	1°10	18°47	22°34	12°40	13°29	18°22	17°13	16°20	27°31	F 14
S 15	11 35 25	24°53'06	23°26	3°D28	9°49	5°35	1°23	18°45	22°34	12°42	13°28	18°12	17°10	16°27	27°33	S 15
S 16	11 39 22	25°53'46	6♎36	3°33	10°36	6° 9	1°37	18°44	22°33	12°44	13°28	18° 0	17° 7	16°34	27°36	S 16
M17	11 43 18	26°54'25	19°29	3°45	11°22	6°42	1°50	18°42	22°32	12°46	13°28	17°47	17° 4	16°40	27°38	M17
T 18	11 47 15	27°55'02	2♏ 6	4° 3	12° 7	7°15	2° 4	18°40	22°31	12°47	13°28	17°36	17° 1	16°47	27°40	T 18
W19	11 51 11	28°55'39	14°26	4°26	12°50	7°48	2°17	18°38	22°31	12°49	13°28	17°26	16°57	16°54	27°43	W19
T 20	11 55 8	29°56'15	26°33	4°55	13°33	8°21	2°30	18°35	22°30	12°51	13°27	17°18	16°54	17° 0	27°45	T 20
F 21	11 59 4	0♈56'49	8♐29	5°29	14°15	8°54	2°43	18°33	22°30	12°52	13°27	17°14	16°51	17° 7	27°47	F 21
S 22	12 3 1	1°57'23	20°18	6° 8	14°56	9°26	2°57	18°31	22°29	12°54	13°27	17°11	16°48	17°14	27°50	S 22
S 23	12 6 58	2°57'55	2♑ 7	6°51	15°35	9°59	3°10	18°28	22°29	12°56	13°27	17°D11	16°45	17°20	27°52	S 23
M24	12 10 54	3°58'26	14° 0	7°38	16°13	10°32	3°23	18°26	22°28	12°57	13°27	17°R11	16°42	17°27	27°55	M24
T 25	12 14 51	4°58'57	26° 3	8°28	16°50	11° 4	3°36	18°23	22°28	12°59	13°27	17°10	16°38	17°34	27°58	T 25
W26	12 18 47	5°59'26	8♒20	9°22	17°25	11°36	3°49	18°20	22°28	13° 0	13°27	17° 9	16°35	17°40	28° 0	W26
T 27	12 22 44	6°59'53	20°58	10°19	17°59	12° 9	4° 2	18°17	22°28	13° 2	13°D27	17° 5	16°32	17°47	28° 3	T 27
F 28	12 26 40	8° 0'20	3♓58	11°18	18°32	12°41	4°15	18°14	22°28	13° 3	13°27	16°58	16°29	17°54	28° 6	F 28
S 29	12 30 37	9° 0'45	17°23	12°20	19° 3	13°13	4°27	18°11	22°27	13° 5	13°27	16°48	16°26	18° 0	28° 9	S 29
S 30	12 34 33	10° 1'08	1♈11	13°25	19°33	13°45	4°40	18° 8	22°D27	13° 6	13°27	16°37	16°23	18° 7	28°11	S 30
M31	12 38 30	11♈ 1'31	15♈19	14♓32	20♉ 1	14♑17	4♓53	18♏ 5	22♋27	13♒ 8	13♋27	16♑24	16♑19	18♐14	28♉14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s28	4s26	3n54	2s55	3n17	12n 2	1n40	22s43	0n26	12s20	0s24	14s51	2n31	21n40	0n24	16s20	0n37	12n32	10s 0	21s47	21s59	25s 7	16n24	2s58
S 2	7 6	1n18	4 34	3 14	3 25	12 29	1 47	22 44	0 25	12 16	0 24	14 51	2 31	21 40	0 24	16 20	0 37	12 33	9 59	21 49	22 0	25 7	16 24	2 58
M 3	6 43	7 3	4 58	3 37	3 31	12 55	1 55	22 45	0 25	12 11	0 24	14 50	2 31	21 40	0 24	16 19	0 37	12 33	9 59	21 50	22 0	25 7	16 25	2 58
T 4	6 19	12 33	5 5	4 3	3 34	13 22	2 2	22 46	0 24	12 6	0 24	14 50	2 32	21 40	0 24	16 18	0 37	12 33	9 59	21 51	22 0	25 7	16 25	2 58
W 5	5 56	17 26	4 54	4 30	3 34	13 48	2 9	22 47	0 23	12 2	0 24	14 50	2 32	21 41	0 24	16 18	0 37	12 33	9 59	21 52	22 1	25 7	16 26	2 58
T 6	5 33	21 22	4 26	4 57	3 32	14 14	2 17	22 48	0 22	11 57	0 24	14 49	2 32	21 41	0 24	16 17	0 37	12 34	9 58	21 53	22 1	25 7	16 26	2 58
F 7	5 10	24 3	3 41	5 25	3 28	14 40	2 25	22 48	0 22	11 52	0 24	14 49	2 32	21 41	0 24	16 17	0 37	12 34	9 58	21 53	22 2	25 7	16 27	2 58
S 8	4 46	25 12	2 42	5 52	3 22	15 5	2 32	22 49	0 21	11 48	0 25	14 48	2 33	21 41	0 24	16 16	0 37	12 34	9 58	21 53	22 2	25 7	16 27	2 58
S 9	4 23	24 44	1 34	6 18	3 14	15 30	2 40	22 49	0 20	11 43	0 25	14 48	2 33	21 41	0 24	16 16	0 37	12 35	9 58	21 53	22 2	25 7	16 28	2 58
M10	3 59	22 42	0 20	6 42	3 5	15 55	2 48	22 49	0 19	11 38	0 25	14 47	2 33	21 41	0 24	16 15	0 37	12 35	9 58	21 53	22 3	25 7	16 28	2 58
T 11	3 36	19 17	0s54	7 4	2 54	16 19	2 56	22 49	0 18	11 34	0 25	14 47	2 33	21 42	0 24	16 15	0 37	12 35	9 57	21 53	22 3	25 7	16 29	2 57
W12	3 12	14 49	2 4	7 24	2 43	16 43	3 4	22 49	0 18	11 29	0 25	14 46	2 34	21 42	0 24	16 14	0 37	12 35	9 57	21 54	22 4	25 7	16 29	2 57
T 13	2 48	9 38	3 7	7 42	2 31	17 7	3 12	22 49	0 17	11 25	0 25	14 45	2 34	21 42	0 24	16 14	0 37	12 36	9 57	21 54	22 4	25 7	16 30	2 57
F 14	2 24	4 2	3 58	7 57	2 18	17 30	3 20	22 48	0 16	11 20	0 25	14 45	2 34	21 42	0 24	16 13	0 37	12 36	9 57	21 55	22 4	25 7	16 30	2 57
S 15	2 1	1s38	4 35	8 10	2 5	17 53	3 28	22 48	0 15	11 15	0 25	14 44	2 34	21 42	0 24	16 13	0 37	12 36	9 56	21 57	22 5	25 6	16 31	2 57
S 16	1 37	7 8	4 56	8 20	1 53	18 16	3 36	22 47	0 14	11 11	0 25	14 43	2 34	21 42	0 24	16 12	0 37	12 36	9 56	21 58	22 5	25 6	16 31	2 57
M17	1 13	12 12	5 2	8 28	1 40	18 38	3 45	22 47	0 13	11 6	0 25	14 42	2 35	21 42	0 24	16 12	0 37	12 37	9 56	22 0	22 6	25 6	16 32	2 57
T 18	0 49	16 39	4 53	8 34	1 27	19 0	3 53	22 46	0 12	11 1	0 26	14 42	2 35	21 42	0 24	16 11	0 37	12 37	9 56	22 2	22 6	25 6	16 32	2 57
W19	0 25	20 17	4 30	8 38	1 14	19 21	4 1	22 45	0 12	10 57	0 26	14 41	2 35	21 43	0 24	16 11	0 37	12 37	9 55	22 3	22 6	25 6	16 33	2 57
T 20	0 1	22 58	3 55	8 39	1 1	19 42	4 10	22 44	0 11	10 52	0 26	14 40	2 35	21 43	0 24	16 10	0 37	12 37	9 55	22 4	22 7	25 6	16 34	2 57
F 21	0n22	24 36	3 10	8 38	0 49	20 3	4 18	22 43	0 10	10 48	0 26	14 39	2 36	21 43	0 24	16 10	0 37	12 38	9 55	22 4	22 7	25 6	16 34	2 57
S 22	0 46	25 6	2 18	8 35	0 37	20 23	4 27	22 42	0 9	10 43	0 26	14 38	2 36	21 43	0 24	16 9	0 37	12 38	9 55	22 5	22 8	25 6	16 35	2 57
S 23	1 10	24 28	1 19	8 30	0 25	20 42	4 35	22 40	0 8	10 38	0 26	14 38	2 36	21 43	0 24	16 9	0 37	12 38	9 54	22 5	22 8	25 6	16 35	2 57
M24	1 34	22 43	0 17	8 24	0 14	21 2	4 43	22 39	0 7	10 34	0 26	14 37	2 36	21 43	0 24	16 8	0 37	12 39	9 54	22 5	22 8	25 5	16 36	2 57
T 25	1 57	19 56	0n47	8 16	0 3	21 20	4 52	22 37	0 6	10 29	0 26	14 36	2 36	21 43	0 24	16 8	0 37	12 39	9 54	22 5	22 9	25 5	16 37	2 56
W26	2 21	16 12	1 50	8 6	0s 8	21 39	5 0	22 35	0 5	10 25	0 27	14 35	2 37	21 43	0 24	16 7	0 37	12 39	9 54	22 5	22 9	25 5	16 37	2 56
T 27	2 45	11 41	2 49	7 54	0 18	21 56	5 9	22 34	0 4	10 20	0 27	14 34	2 37	21 43	0 24	16 7	0 37	12 39	9 53	22 5	22 9	25 5	16 38	2 56
F 28	3 8	6 30	3 41	7 41	0 28	22 13	5 17	22 32	0 3	10 16	0 27	14 33	2 37	21 43	0 24	16 7	0 37	12 40	9 53	22 6	22 10	25 5	16 39	2 56
S 29	3 32	0 54	4 22	7 26	0 38	22 30	5 25	22 30	0 2	10 11	0 27	14 32	2 37	21 43	0 24	16 6	0 37	12 40	9 53	22 7	22 10	25 5	16 39	2 56
S 30	3 55	4n54	4 50	7 10	0 47	22 46	5 34	22 28	0 1	10 7	0 27	14 31	2 37	21 43	0 24	16 6	0 37	12 40	9 53	22 9	22 11	25 5	16 40	2 56
M31	4n19	10n35	5n 0	6s53	0s56	23n 2	5n42	22s25	0s 1	10s 2	0s27	14s30	2n38	21n43	0n24	16s 5	0n37	12n40	9s52	22s10	22s11	25s 4	16n41	2s56

Julian Day Number = 3230301.5, Delta T = 04h06m56s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°39'43, Lahiri = 53°46'43

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APRIL 4132 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 26	12♈ 1'51	29♈43	15♓41	20♉27	14♑48	5♓ 6	18°R 2	22♋28	13♒ 9	13♋27	16°R12	16♑16	18♐20	28♉17	T 1
W 2	12 46 23	13° 2'10	14♉14	16°52	20°52	15°20	5°18	17♏58	22°28	13°11	13°27	16♑ 2	16°13	18°27	28°20	W 2
T 3	12 50 20	14° 2'28	28°46	18° 5	21°14	15°51	5°31	17°55	22°28	13°12	13°27	15°54	16°10	18°34	28°23	T 3
F 4	12 54 16	15° 2'43	13♊14	19°20	21°35	16°22	5°43	17°51	22°28	13°13	13°27	15°49	16° 7	18°40	28°26	F 4
S 5	12 58 13	16° 2'57	27°33	20°36	21°54	16°54	5°55	17°48	22°28	13°14	13°28	15°46	16° 3	18°47	28°29	S 5
S 6	13 2 9	17° 3'09	11♋42	21°54	22°11	17°25	6° 8	17°44	22°29	13°16	13°28	15°46	16° 0	18°54	28°32	S 6
M 7	13 6 6	18° 3'18	25°38	23°14	22°26	17°55	6°20	17°40	22°29	13°17	13°28	15°46	15°57	19° 0	28°36	M 7
T 8	13 10 2	19° 3'26	9♌22	24°35	22°39	18°26	6°32	17°37	22°30	13°18	13°28	15°45	15°54	19° 7	28°39	T 8
W 9	13 13 59	20° 3'32	22°55	25°58	22°49	18°57	6°44	17°33	22°30	13°19	13°29	15°42	15°51	19°14	28°42	W 9
T 10	13 17 55	21° 3'35	6♍18	27°22	22°58	19°27	6°56	17°29	22°31	13°20	13°29	15°36	15°48	19°20	28°45	T 10
F 11	13 21 52	22° 3'37	19°30	28°47	23° 4	19°58	7° 8	17°25	22°31	13°22	13°29	15°27	15°44	19°27	28°49	F 11
S 12	13 25 49	23° 3'37	2♎31	0♈14	23° 7	20°28	7°20	17°21	22°32	13°23	13°30	15°16	15°41	19°34	28°52	S 12
S 13	13 29 45	24° 3'34	15°20	1°42	23°R 8	20°58	7°32	17°17	22°33	13°24	13°30	15° 3	15°38	19°40	28°55	S 13
M14	13 33 42	25° 3'30	27°57	3°11	23° 7	21°28	7°43	17°13	22°33	13°25	13°30	14°49	15°35	19°47	28°59	M14
T 15	13 37 38	26° 3'25	10♏22	4°41	23° 3	21°57	7°55	17° 9	22°34	13°26	13°31	14°36	15°32	19°54	29° 2	T 15
W16	13 41 35	27° 3'17	22°34	6°13	22°57	22°27	8° 7	17° 4	22°35	13°27	13°31	14°24	15°29	20° 0	29° 5	W16
T 17	13 45 31	28° 3'08	4♐36	7°46	22°48	22°56	8°18	17° 0	22°36	13°28	13°32	14°16	15°25	20° 7	29° 9	T 17
F 18	13 49 28	29° 2'58	16°29	9°20	22°37	23°26	8°29	16°56	22°37	13°28	13°32	14°10	15°22	20°14	29°12	F 18
S 19	13 53 24	0♉ 2'45	28°18	10°56	22°24	23°55	8°41	16°51	22°38	13°29	13°32	14° 6	15°19	20°20	29°16	S 19
S 20	13 57 21	1° 2'32	10♑ 5	12°33	22° 8	24°24	8°52	16°47	22°39	13°30	13°33	14°D 5	15°16	20°27	29°19	S 20
M21	14 1 18	2° 2'16	21°57	14°11	21°49	24°52	9° 3	16°43	22°40	13°31	13°34	14° 5	15°13	20°34	29°23	M21
T 22	14 5 14	3° 1'59	3♒58	15°50	21°28	25°21	9°14	16°38	22°41	13°32	13°34	14°R 6	15° 9	20°40	29°26	T 22
W23	14 9 11	4° 1'40	16°14	17°30	21° 5	25°49	9°25	16°34	22°42	13°32	13°35	14° 5	15° 6	20°47	29°30	W23
T 24	14 13 7	5° 1'20	28°50	19°12	20°40	26°17	9°36	16°29	22°44	13°33	13°35	14° 2	15° 3	20°54	29°34	T 24
F 25	14 17 4	6° 0'57	11♓51	20°55	20°13	26°45	9°46	16°25	22°45	13°34	13°36	13°57	15° 0	21° 0	29°37	F 25
S 26	14 21 0	7° 0'34	25°19	22°39	19°43	27°13	9°57	16°20	22°46	13°34	13°36	13°50	14°57	21° 7	29°41	S 26
S 27	14 24 57	8° 0'08	9♈15	24°25	19°13	27°40	10° 7	16°15	22°48	13°35	13°37	13°41	14°54	21°14	29°45	S 27
M28	14 28 53	8°59'41	23°37	26°12	18°40	28° 8	10°18	16°11	22°49	13°36	13°38	13°31	14°50	21°20	29°48	M28
T 29	14 32 50	9°59'12	8♉18	28° 0	18° 6	28°35	10°28	16° 6	22°51	13°36	13°38	13°20	14°47	21°27	29°52	T 29
W30	14 36 46	10♉58'41	23♉12	29♈50	17♉31	29♑ 2	10♓38	16♏ 1	22♋52	13♒37	13♋39	13♑12	14♑44	21♐33	29♉56	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n42	15n48	4n52	6s34	1s 4	23n17	5n50	22s23	0s 2	9s58	0s27	14s29	2n38	21n43	0n24	16s 5	0n37	12n41	9s52	22s12	22s11	25s 4	16n41	2s56
W 2	5 5	20 9	4 25	6 14	1 12	23 31	5 58	22 21	0 3	9 53	0 27	14 28	2 38	21 43	0 24	16 4	0 37	12 41	9 52	22 13	22 12	25 4	16 42	2 56
T 3	5 29	23 15	3 41	5 53	1 19	23 45	6 6	22 18	0 4	9 49	0 28	14 27	2 38	21 43	0 24	16 4	0 37	12 41	9 52	22 14	22 12	25 4	16 43	2 56
F 4	5 52	24 49	2 43	5 30	1 26	23 58	6 14	22 16	0 5	9 44	0 28	14 25	2 38	21 43	0 24	16 4	0 37	12 41	9 51	22 15	22 13	25 4	16 43	2 56
S 5	6 15	24 43	1 35	5 7	1 33	24 11	6 22	22 13	0 6	9 40	0 28	14 24	2 38	21 43	0 24	16 3	0 37	12 42	9 51	22 15	22 13	25 3	16 44	2 56
S 6	6 38	23 1	0 22	4 42	1 39	24 22	6 29	22 10	0 8	9 36	0 28	14 23	2 39	21 43	0 24	16 3	0 37	12 42	9 51	22 15	22 13	25 3	16 45	2 56
M 7	7 0	19 56	0s52	4 16	1 45	24 33	6 37	22 8	0 9	9 31	0 28	14 22	2 39	21 43	0 24	16 3	0 37	12 42	9 50	22 15	22 14	25 3	16 46	2 56
T 8	7 23	15 45	2 1	3 49	1 51	24 44	6 44	22 5	0 10	9 27	0 28	14 21	2 39	21 43	0 24	16 2	0 37	12 42	9 50	22 15	22 14	25 3	16 46	2 56
W 9	7 45	10 50	3 3	3 22	1 56	24 53	6 51	22 2	0 11	9 23	0 28	14 20	2 39	21 42	0 24	16 2	0 37	12 42	9 50	22 15	22 14	25 2	16 47	2 56
T 10	8 8	5 29	3 53	2 53	2 0	25 2	6 57	21 59	0 13	9 18	0 28	14 18	2 39	21 42	0 24	16 2	0 37	12 43	9 50	22 16	22 15	25 2	16 48	2 56
F 11	8 30	0s 3	4 30	2 23	2 4	25 9	7 4	21 56	0 14	9 14	0 29	14 17	2 39	21 42	0 24	16 1	0 38	12 43	9 49	22 17	22 15	25 2	16 48	2 56
S 12	8 52	5 29	4 53	1 53	2 8	25 16	7 10	21 53	0 15	9 10	0 29	14 16	2 39	21 42	0 24	16 1	0 38	12 43	9 49	22 18	22 15	25 2	16 49	2 56
S 13	9 14	10 36	5 0	1 21	2 12	25 22	7 15	21 50	0 16	9 6	0 29	14 15	2 40	21 42	0 24	16 1	0 38	12 43	9 49	22 20	22 16	25 1	16 50	2 56
M14	9 36	15 11	4 52	0 49	2 15	25 27	7 21	21 46	0 18	9 2	0 29	14 13	2 40	21 42	0 24	16 0	0 38	12 44	9 49	22 21	22 16	25 1	16 51	2 56
T 15	9 57	19 3	4 31	0 15	2 17	25 30	7 26	21 43	0 19	8 57	0 29	14 12	2 40	21 42	0 24	16 0	0 38	12 44	9 48	22 23	22 17	25 1	16 51	2 56
W16	10 19	22 2	3 57	0n19	2 19	25 33	7 30	21 40	0 21	8 53	0 29	14 11	2 40	21 42	0 24	16 0	0 38	12 44	9 48	22 24	22 17	25 0	16 52	2 56
T 17	10 40	23 59	3 13	0 53	2 21	25 35	7 34	21 36	0 22	8 49	0 29	14 10	2 40	21 41	0 24	16 0	0 38	12 44	9 48	22 25	22 17	25 0	16 53	2 56
F 18	11 1	24 50	2 21	1 29	2 22	25 35	7 37	21 33	0 23	8 45	0 30	14 8	2 40	21 41	0 24	15 59	0 38	12 44	9 48	22 25	22 18	25 0	16 54	2 56
S 19	11 22	24 32	1 23	2 5	2 23	25 34	7 40	21 29	0 25	8 41	0 30	14 7	2 40	21 41	0 24	15 59	0 38	12 45	9 48	22 26	22 18	25 0	16 54	2 56
S 20	11 42	23 9	0 21	2 42	2 23	25 32	7 42	21 26	0 26	8 37	0 30	14 6	2 40	21 41	0 24	15 59	0 38	12 45	9 47	22 26	22 18	24 59	16 55	2 56
M21	12 3	20 43	0n42	3 20	2 23	25 29	7 44	21 22	0 28	8 33	0 30	14 4	2 40	21 41	0 24	15 59	0 38	12 45	9 47	22 26	22 19	24 59	16 56	2 56
T 22	12 23	17 22	1 44	3 58	2 22	25 24	7 45	21 19	0 30	8 29	0 30	14 3	2 40	21 40	0 24	15 58	0 38	12 45	9 47	22 26	22 19	24 59	16 57	2 56
W23	12 43	13 12	2 42	4 37	2 21	25 18	7 45	21 15	0 31	8 25	0 30	14 2	2 41	21 40	0 24	15 58	0 38	12 45	9 47	22 26	22 19	24 58	16 57	2 56
T 24	13 3	8 23	3 35	5 16	2 20	25 10	7 44	21 11	0 33	8 21	0 30	14 1	2 41	21 40	0 24	15 58	0 38	12 45	9 46	22 26	22 20	24 58	16 58	2 56
F 25	13 23	3 4	4 18	5 56	2 18	25 2	7 43	21 8	0 34	8 18	0 31	13 59	2 41	21 40	0 24	15 58	0 38	12 46	9 46	22 27	22 20	24 58	16 59	2 56
S 26	13 42	2n35	4 48	6 37	2 16	24 51	7 41	21 4	0 36	8 14	0 31	13 58	2 41	21 40	0 24	15 58	0 38	12 46	9 46	22 28	22 20	24 57	17 0	2 56
S 27	14 1	8 16	5 2	7 18	2 13	24 40	7 38	21 0	0 38	8 10	0 31	13 57	2 41	21 39	0 24	15 57	0 38	12 46	9 46	22 28	22 21	24 57	17 0	2 56
M28	14 20	13 42	4 59	7 59	2 9	24 27	7 34	20 57	0 39	8 6	0 31	13 55	2 41	21 39	0 24	15 57	0 38	12 46	9 45	22 29	22 21	24 56	17 1	2 56
T 29	14 39	18 28	4 35	8 41	2 6	24 13	7 29	20 53	0 41	8 2	0 31	13 54	2 41	21 39	0 24	15 57	0 38	12 46	9 45	22 30	22 21	24 56	17 2	2 56
W30	14n57	22n 7	3n53	9n23	2s 1	23n57	7n24	20s49	0s43	7s59	0s31	13s52	2n41	21n39	0n24	15s57	0n38	12n46	9s45	22s31	22s22	24s56	17n 3	2s56

Julian Day Number = 3230332.5, Delta T = 04h06m57s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°39'47, Lahiri = 53°46'47

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MAY 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 43	11♉58'08	8♊ 9	1♉41	16°R55	29♌28	10♓48	15°R57	22♋54	13♒37	13♋40	13°R 5	14♌41	21♐40	29♉59	T 1
F 2	14 44 40	12°57'34	23° 1	3°33	16♉18	29°55	10°58	15♏52	22°56	13°38	13°41	13♌ 1	14°38	21°47	0♊ 3	F 2
S 3	14 48 36	13°56'57	7♋41	5°26	15°41	0♒21	11° 8	15°47	22°57	13°38	13°41	12°D59	14°34	21°53	0° 7	S 3
S 4	14 52 33	14°56'18	22° 3	7°21	15° 4	0°47	11°18	15°43	22°59	13°38	13°42	12°59	14°31	22° 0	0°11	S 4
M 5	14 56 29	15°55'36	6♌ 7	9°18	14°26	1°12	11°28	15°38	23° 1	13°39	13°43	13° 0	14°28	22° 7	0°15	M 5
T 6	15 0 26	16°54'52	19°52	11°15	13°49	1°38	11°37	15°33	23° 3	13°39	13°44	13°R 1	14°25	22°13	0°19	T 6
W 7	15 4 22	17°54'06	3♍18	13°14	13°12	2° 3	11°46	15°29	23° 5	13°39	13°45	12°59	14°22	22°20	0°22	W 7
T 8	15 8 19	18°53'18	16°28	15°14	12°36	2°28	11°56	15°24	23° 7	13°39	13°45	12°56	14°19	22°27	0°26	T 8
F 9	15 12 15	19°52'28	29°23	17°16	12° 1	2°52	12° 5	15°19	23° 9	13°40	13°46	12°50	14°15	22°33	0°30	F 9
S 10	15 16 12	20°51'35	12♎ 6	19°18	11°27	3°16	12°14	15°15	23°11	13°40	13°47	12°43	14°12	22°40	0°34	S 10
S 11	15 20 9	21°50'40	24°36	21°21	10°55	3°40	12°23	15°10	23°13	13°40	13°48	12°34	14° 9	22°47	0°38	S 11
M12	15 24 5	22°49'44	6♏56	23°26	10°24	4° 4	12°32	15° 5	23°15	13°40	13°49	12°24	14° 6	22°53	0°42	M12
T 13	15 28 2	23°48'45	19° 7	25°31	9°55	4°27	12°40	15° 1	23°17	13°40	13°50	12°15	14° 3	23° 0	0°46	T 13
W14	15 31 58	24°47'45	1♐ 9	27°37	9°27	4°51	12°49	14°56	23°19	13°40	13°51	12° 7	14° 0	23° 7	0°50	W14
T 15	15 35 55	25°46'42	13° 4	29°43	9° 2	5°13	12°57	14°51	23°21	13°R40	13°52	12° 1	13°56	23°13	0°53	T 15
F 16	15 39 51	26°45'38	24°54	1♊49	8°39	5°36	13° 5	14°47	23°24	13°40	13°53	11°58	13°53	23°20	0°57	F 16
S 17	15 43 48	27°44'32	6♌41	3°55	8°19	5°58	13°14	14°42	23°26	13°40	13°54	11°D56	13°50	23°27	1° 1	S 17
S 18	15 47 44	28°43'24	18°29	6° 1	8° 0	6°20	13°22	14°38	23°28	13°40	13°55	11°56	13°47	23°33	1° 5	S 18
M19	15 51 41	29°42'15	0♒21	8° 6	7°44	6°41	13°29	14°33	23°31	13°40	13°56	11°57	13°44	23°40	1° 9	M19
T 20	15 55 38	0♊41'04	12°23	10°10	7°31	7° 2	13°37	14°29	23°33	13°40	13°57	11°59	13°40	23°47	1°13	T 20
W21	15 59 34	1°39'51	24°38	12°13	7°20	7°23	13°45	14°25	23°36	13°39	13°58	12° 0	13°37	23°53	1°17	W21
T 22	16 3 31	2°38'37	7♓12	14°14	7°11	7°43	13°52	14°20	23°38	13°39	13°59	12°R 0	13°34	24° 0	1°21	T 22
F 23	16 7 27	3°37'21	20° 9	16°13	7° 5	8° 3	13°59	14°16	23°41	13°39	14° 0	11°59	13°31	24° 7	1°25	F 23
S 24	16 11 24	4°36'03	3♈32	18°10	7° 1	8°23	14° 7	14°12	23°43	13°39	14° 1	11°56	13°28	24°13	1°29	S 24
S 25	16 15 20	5°34'44	17°24	20° 4	7°D 0	8°42	14°14	14° 8	23°46	13°38	14° 2	11°51	13°25	24°20	1°33	S 25
M26	16 19 17	6°33'23	1♉44	21°56	7° 1	9° 1	14°20	14° 3	23°48	13°38	14° 3	11°46	13°21	24°26	1°37	M26
T 27	16 23 13	7°32'01	16°28	23°44	7° 5	9°19	14°27	13°59	23°51	13°38	14° 5	11°41	13°18	24°33	1°40	T 27
W28	16 27 10	8°30'37	1♊30	25°29	7°10	9°37	14°34	13°55	23°54	13°37	14° 6	11°37	13°15	24°40	1°44	W28
T 29	16 31 7	9°29'12	16°40	27°10	7°18	9°54	14°40	13°51	23°57	13°37	14° 7	11°33	13°12	24°46	1°48	T 29
F 30	16 35 3	10°27'44	1♋49	28°47	7°28	10°11	14°46	13°47	23°59	13°36	14° 8	11°32	13° 9	24°53	1°52	F 30
S 31	16 39 0	11♊26'15	16♋48	0♋21	7♉40	10♒28	14♓52	13♏43	24♋ 2	13♒36	14♋ 9	11°D31	13♌ 6	25♐ 0	1♊56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n15	24n18	2n55	10n 6	1s57	23n41	7n17	20s45	0s45	7s55	0s32	13s51	2n41	21n38	0n24	15s57	0n38	12n47	9s45	22s32	22s22	24s55	17n 3	2s56
F 2	15 33	24 44	1 45	10 49	1 51	23 23	7 10	20 42	0 46	7 52	0 32	13 50	2 41	21 38	0 24	15 57	0 38	12 47	9 44	22 32	22 23	24 55	17 4	2 56
S 3	15 51	23 25	0 28	11 32	1 46	23 4	7 2	20 38	0 48	7 48	0 32	13 48	2 41	21 38	0 24	15 56	0 38	12 47	9 44	22 33	22 23	24 54	17 5	2 56
S 4	16 8	20 35	0s48	12 15	1 39	22 45	6 53	20 34	0 50	7 45	0 32	13 47	2 41	21 37	0 24	15 56	0 38	12 47	9 44	22 32	22 23	24 54	17 6	2 56
M 5	16 25	16 35	2 1	12 58	1 33	22 24	6 43	20 31	0 52	7 41	0 32	13 46	2 41	21 37	0 24	15 56	0 38	12 47	9 44	22 32	22 24	24 54	17 6	2 56
T 6	16 42	11 46	3 4	13 41	1 25	22 3	6 33	20 27	0 54	7 38	0 32	13 44	2 41	21 37	0 24	15 56	0 38	12 47	9 44	22 32	22 24	24 53	17 7	2 56
W 7	16 58	6 30	3 56	14 24	1 18	21 41	6 22	20 23	0 56	7 34	0 33	13 43	2 41	21 36	0 24	15 56	0 38	12 47	9 43	22 33	22 24	24 53	17 8	2 56
T 8	17 15	1 3	4 35	15 6	1 10	21 19	6 10	20 20	0 58	7 31	0 33	13 42	2 41	21 36	0 24	15 56	0 38	12 48	9 43	22 33	22 25	24 52	17 8	2 56
F 9	17 30	4s20	4 58	15 49	1 1	20 56	5 57	20 16	1 0	7 28	0 33	13 41	2 41	21 36	0 24	15 56	0 38	12 48	9 43	22 33	22 25	24 52	17 9	2 56
S 10	17 46	9 26	5 6	16 31	0 52	20 33	5 45	20 12	1 2	7 24	0 33	13 39	2 41	21 35	0 24	15 56	0 38	12 48	9 43	22 34	22 25	24 51	17 10	2 56
S 11	18 1	14 5	5 0	17 12	0 43	20 11	5 31	20 9	1 4	7 21	0 33	13 38	2 41	21 35	0 24	15 56	0 38	12 48	9 43	22 35	22 26	24 51	17 11	2 56
M12	18 16	18 4	4 39	17 53	0 33	19 48	5 18	20 6	1 6	7 18	0 33	13 37	2 41	21 35	0 24	15 56	0 38	12 48	9 42	22 36	22 26	24 51	17 11	2 56
T 13	18 31	21 15	4 6	18 32	0 24	19 25	5 4	20 2	1 8	7 15	0 34	13 35	2 41	21 34	0 24	15 56	0 38	12 48	9 42	22 37	22 26	24 50	17 12	2 56
W14	18 45	23 27	3 22	19 11	0 13	19 3	4 49	19 59	1 10	7 12	0 34	13 34	2 41	21 34	0 23	15 56	0 38	12 48	9 42	22 37	22 27	24 50	17 13	2 56
T 15	18 59	24 35	2 30	19 49	0 3	18 42	4 35	19 55	1 13	7 9	0 34	13 33	2 41	21 34	0 23	15 56	0 38	12 48	9 42	22 38	22 27	24 49	17 14	2 56
F 16	19 13	24 35	1 31	20 25	0n 8	18 20	4 20	19 52	1 15	7 6	0 34	13 32	2 41	21 33	0 23	15 56	0 38	12 49	9 42	22 38	22 27	24 49	17 14	2 56
S 17	19 26	23 28	0 28	21 0	0 19	18 0	4 6	19 49	1 17	7 3	0 34	13 30	2 40	21 33	0 23	15 56	0 38	12 49	9 41	22 38	22 28	24 48	17 15	2 56
S 18	19 39	21 19	0n36	21 33	0 29	17 40	3 51	19 46	1 20	7 0	0 35	13 29	2 40	21 32	0 23	15 56	0 38	12 49	9 41	22 38	22 28	24 48	17 16	2 56
M19	19 52	18 14	1 39	22 4	0 40	17 21	3 36	19 43	1 22	6 57	0 35	13 28	2 40	21 32	0 23	15 56	0 38	12 49	9 41	22 38	22 28	24 47	17 16	2 57
T 20	20 4	14 22	2 38	22 33	0 51	17 3	3 22	19 40	1 24	6 55	0 35	13 27	2 40	21 32	0 23	15 56	0 38	12 49	9 41	22 38	22 28	24 47	17 17	2 57
W21	20 16	9 50	3 31	23 1	1 1	16 45	3 7	19 37	1 27	6 52	0 35	13 26	2 40	21 31	0 23	15 56	0 38	12 49	9 41	22 38	22 29	24 46	17 18	2 57
T 22	20 27	4 48	4 16	23 26	1 11	16 29	2 53	19 34	1 29	6 49	0 35	13 24	2 40	21 31	0 23	15 56	0 38	12 49	9 40	22 38	22 29	24 46	17 19	2 57
F 23	20 38	0n35	4 49	23 48	1 21	16 14	2 39	19 32	1 32	6 47	0 36	13 23	2 40	21 30	0 23	15 56	0 38	12 49	9 40	22 38	22 29	24 45	17 19	2 57
S 24	20 49	6 7	5 8	24 9	1 30	15 59	2 25	19 29	1 34	6 44	0 36	13 22	2 40	21 30	0 23	15 56	0 38	12 49	9 40	22 38	22 30	24 44	17 20	2 57
S 25	20 59	11 32	5 10	24 27	1 39	15 46	2 11	19 27	1 37	6 42	0 36	13 21	2 40	21 29	0 23	15 56	0 38	12 49	9 40	22 39	22 30	24 44	17 21	2 57
M26	21 10	16 32	4 53	24 43	1 48	15 33	1 58	19 24	1 40	6 39	0 36	13 20	2 40	21 29	0 23	15 56	0 38	12 49	9 40	22 39	22 30	24 43	17 21	2 57
T 27	21 19	20 40	4 16	24 56	1 55	15 22	1 44	19 22	1 42	6 37	0 36	13 19	2 40	21 28	0 23	15 56	0 38	12 49	9 40	22 40	22 31	24 43	17 22	2 57
W28	21 28	23 31	3 22	25 7	2 2	15 12	1 32	19 20	1 45	6 34	0 37	13 18	2 39	21 28	0 23	15 56	0 38	12 49	9 39	22 40	22 31	24 42	17 23	2 57
T 29	21 37	24 42	2 12	25 16	2 8	15 2	1 19	19 18	1 48	6 32	0 37	13 17	2 39	21 27	0 23	15 56	0 38	12 49	9 39	22 40	22 31	24 42	17 23	2 57
F 30	21 46	24 2	0 53	25 23	2 14	14 54	1 7	19 16	1 51	6 30	0 37	13 16	2 39	21 27	0 23	15 57	0 38	12 49	9 39	22 40	22 32	24 41	17 24	2 57
S 31	21n54	21n39	0s29	25n28	2n18	14n47	0n55	19s14	1s54	6s28	0s37	13s15	2n39	21n26	0n23	15s57	0n38	12n50	9s39	22s40	22s32	24s41	17n25	2s58

Julian Day Number = 3230362.5, Delta T = 04h06m59s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°39'51, Lahiri = 53°46'51

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 56	12♊24'44	1♌29	1♋50	7♉55	10♒44	14♓58	13°R39	24♋ 5	13°R35	14♋10	11♑32	13♑ 2	25♐ 6	2♊ 0	S 1
M 2	16 46 53	13°23'11	15°47	3°15	8°11	11° 0	15° 4	13♏36	24° 8	13♒35	14°12	11°34	12°59	25°13	2° 4	M 2
T 3	16 50 49	14°21'35	29°42	4°36	8°29	11°15	15°10	13°32	24°11	13°34	14°13	11°35	12°56	25°20	2° 8	T 3
W 4	16 54 46	15°19'58	13♍12	5°53	8°49	11°29	15°15	13°28	24°14	13°33	14°14	11°R36	12°53	25°26	2°12	W 4
T 5	16 58 43	16°18'18	26°20	7° 5	9°11	11°43	15°20	13°25	24°17	13°33	14°15	11°35	12°50	25°33	2°15	T 5
F 6	17 2 39	17°16'37	9♎ 9	8°12	9°34	11°57	15°25	13°21	24°20	13°32	14°17	11°34	12°46	25°40	2°19	F 6
S 7	17 6 36	18°14'53	21°41	9°15	10° 0	12°10	15°30	13°18	24°23	13°31	14°18	11°31	12°43	25°46	2°23	S 7
S 8	17 10 32	19°13'08	4♏ 0	10°13	10°26	12°22	15°35	13°15	24°26	13°31	14°19	11°28	12°40	25°53	2°27	S 8
M 9	17 14 29	20°11'21	16° 7	11° 6	10°55	12°34	15°40	13°11	24°29	13°30	14°20	11°25	12°37	26° 0	2°31	M 9
T 10	17 18 25	21° 9'33	28° 7	11°55	11°25	12°45	15°44	13° 8	24°32	13°29	14°22	11°21	12°34	26° 6	2°34	T 10
W11	17 22 22	22° 7'42	10♐ 0	12°38	11°56	12°56	15°48	13° 5	24°35	13°28	14°23	11°19	12°31	26°13	2°38	W11
T 12	17 26 18	23° 5'50	21°50	13°17	12°29	13° 6	15°52	13° 2	24°38	13°27	14°24	11°17	12°27	26°20	2°42	T 12
F 13	17 30 15	24° 3'57	3♑38	13°51	13° 3	13°16	15°56	12°59	24°41	13°26	14°26	11°16	12°24	26°26	2°46	F 13
S 14	17 34 12	25° 2'02	15°26	14°19	13°38	13°25	16° 0	12°56	24°44	13°25	14°27	11°D15	12°21	26°33	2°49	S 14
S 15	17 38 8	26° 0'05	27°18	14°43	14°15	13°33	16° 4	12°53	24°48	13°25	14°28	11°16	12°18	26°40	2°53	S 15
M16	17 42 5	26°58'07	9♒15	15° 2	14°53	13°41	16° 7	12°51	24°51	13°24	14°29	11°17	12°15	26°46	2°57	M16
T 17	17 46 1	27°56'08	21°21	15°15	15°32	13°48	16°10	12°48	24°54	13°23	14°31	11°18	12°12	26°53	3° 0	T 17
W18	17 49 58	28°54'07	3♓40	15°24	16°12	13°54	16°13	12°45	24°57	13°22	14°32	11°20	12° 8	26°59	3° 4	W18
T 19	17 53 54	29°52'06	16°15	15°R27	16°53	14° 0	16°16	12°43	25° 1	13°20	14°33	11°20	12° 5	27° 6	3° 8	T 19
F 20	17 57 51	0♋50'03	29°10	15°26	17°35	14° 5	16°19	12°41	25° 4	13°19	14°35	11°R21	12° 2	27°13	3°11	F 20
S 21	18 1 47	1°47'58	12♈28	15°20	18°19	14° 9	16°21	12°38	25° 7	13°18	14°36	11°20	11°59	27°19	3°15	S 21
S 22	18 5 44	2°45'53	26°12	15°10	19° 3	14°13	16°23	12°36	25°11	13°17	14°37	11°20	11°56	27°26	3°18	S 22
M23	18 9 41	3°43'47	10♉21	14°55	19°48	14°16	16°25	12°34	25°14	13°16	14°39	11°19	11°52	27°33	3°22	M23
T 24	18 13 37	4°41'40	24°55	14°37	20°34	14°18	16°27	12°32	25°17	13°15	14°40	11°18	11°49	27°39	3°25	T 24
W25	18 17 34	5°39'32	9♊48	14°15	21°20	14°19	16°29	12°30	25°21	13°14	14°42	11°18	11°46	27°46	3°29	W25
T 26	18 21 30	6°37'22	24°55	13°50	22° 8	14°R20	16°31	12°28	25°24	13°13	14°43	11°17	11°43	27°53	3°32	T 26
F 27	18 25 27	7°35'12	10♋ 6	13°22	22°56	14°20	16°32	12°27	25°28	13°11	14°44	11°D17	11°40	27°59	3°36	F 27
S 28	18 29 23	8°33'00	25°12	12°51	23°45	14°19	16°33	12°25	25°31	13°10	14°46	11°17	11°37	28° 6	3°39	S 28
S 29	18 33 20	9°30'47	10♌ 3	12°19	24°35	14°17	16°34	12°24	25°34	13° 9	14°47	11°17	11°33	28°13	3°43	S 29
M30	18 37 17	10♋28'32	24♌35	11♋46	25♉25	14♒15	16♓35	12♏22	25♋38	13♒ 8	14♋48	11♑18	11♑30	28♐19	3♊46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	17n51	1s47	25n31	2n22	14n40	0n43	19s13	1s57	6s26	0s37	13s14	2n39	21n26	0n23	15s57	0n38	12n50	9s39	22s40	22s32	24s40	17n25	2s58
M 2	22 9	13 6	2 57	25 32	2 24	14 35	0 32	19 11	2 0	6 24	0 38	13 13	2 39	21 26	0 23	15 57	0 38	12 50	9 39	22 40	22 33	24 39	17 26	2 58
T 3	22 16	7 47	3 54	25 31	2 26	14 30	0 21	19 10	2 3	6 22	0 38	13 12	2 39	21 25	0 23	15 57	0 38	12 50	9 39	22 40	22 33	24 39	17 27	2 58
W 4	22 22	2 15	4 37	25 29	2 27	14 26	0 10	19 9	2 6	6 20	0 38	13 11	2 38	21 24	0 23	15 57	0 38	12 50	9 38	22 40	22 33	24 38	17 27	2 58
T 5	22 28	3s13	5 4	25 25	2 27	14 23	0s 0	19 8	2 9	6 18	0 38	13 10	2 38	21 24	0 23	15 58	0 38	12 50	9 38	22 40	22 33	24 37	17 28	2 58
F 6	22 34	8 25	5 14	25 20	2 25	14 21	0 10	19 8	2 12	6 16	0 38	13 9	2 38	21 23	0 23	15 58	0 38	12 50	9 38	22 40	22 34	24 37	17 28	2 58
S 7	22 39	13 9	5 10	25 14	2 23	14 20	0 20	19 7	2 15	6 15	0 39	13 8	2 38	21 23	0 23	15 58	0 38	12 50	9 38	22 40	22 34	24 36	17 29	2 58
S 8	22 44	17 16	4 51	25 6	2 20	14 19	0 29	19 7	2 18	6 13	0 39	13 8	2 38	21 22	0 23	15 58	0 38	12 50	9 38	22 41	22 34	24 36	17 30	2 58
M 9	22 49	20 37	4 19	24 57	2 15	14 20	0 38	19 6	2 21	6 12	0 39	13 7	2 37	21 22	0 23	15 58	0 38	12 50	9 38	22 41	22 35	24 35	17 30	2 59
T 10	22 53	23 2	3 36	24 48	2 10	14 20	0 47	19 6	2 25	6 10	0 39	13 6	2 37	21 21	0 23	15 59	0 38	12 50	9 38	22 41	22 35	24 34	17 31	2 59
W11	22 56	24 24	2 44	24 37	2 3	14 22	0 55	19 7	2 28	6 9	0 39	13 5	2 37	21 21	0 23	15 59	0 38	12 50	9 37	22 42	22 35	24 34	17 31	2 59
T 12	22 59	24 40	1 45	24 26	1 56	14 24	1 3	19 7	2 31	6 7	0 40	13 5	2 37	21 20	0 23	15 59	0 38	12 50	9 37	22 42	22 35	24 33	17 32	2 59
F 13	23 2	23 49	0 42	24 14	1 47	14 27	1 11	19 7	2 35	6 6	0 40	13 4	2 37	21 20	0 23	15 59	0 38	12 50	9 37	22 42	22 36	24 32	17 33	2 59
S 14	23 5	21 54	0n23	24 2	1 38	14 30	1 18	19 8	2 38	6 5	0 40	13 3	2 37	21 19	0 23	15 59	0 38	12 50	9 37	22 42	22 36	24 32	17 33	2 59
S 15	23 6	19 2	1 28	23 48	1 27	14 34	1 26	19 9	2 42	6 4	0 40	13 3	2 36	21 19	0 23	16 0	0 38	12 50	9 37	22 42	22 36	24 31	17 34	2 59
M16	23 8	15 20	2 29	23 35	1 15	14 39	1 32	19 10	2 46	6 2	0 41	13 2	2 36	21 18	0 23	16 0	0 38	12 50	9 37	22 42	22 37	24 30	17 34	3 0
T 17	23 9	10 59	3 24	23 21	1 3	14 44	1 39	19 12	2 49	6 1	0 41	13 1	2 36	21 17	0 23	16 0	0 38	12 50	9 37	22 42	22 37	24 30	17 35	3 0
W18	23 10	6 8	4 12	23 6	0 49	14 49	1 45	19 14	2 53	6 1	0 41	13 1	2 36	21 17	0 23	16 1	0 38	12 49	9 37	22 41	22 37	24 29	17 35	3 0
T 19	23 10	0 56	4 48	22 52	0 35	14 55	1 51	19 15	2 56	6 0	0 41	13 0	2 35	21 16	0 23	16 1	0 38	12 49	9 37	22 41	22 38	24 28	17 36	3 0
F 20	23 10	4n26	5 10	22 37	0 19	15 1	1 57	19 18	3 0	5 59	0 41	13 0	2 35	21 16	0 23	16 1	0 38	12 49	9 37	22 41	22 38	24 27	17 36	3 0
S 21	23 9	9 45	5 17	22 21	0 4	15 7	2 2	19 20	3 4	5 58	0 42	12 59	2 35	21 15	0 23	16 1	0 38	12 49	9 36	22 41	22 38	24 27	17 37	3 0
S 22	23 8	14 46	5 7	22 6	0s13	15 14	2 8	19 23	3 8	5 57	0 42	12 59	2 35	21 14	0 23	16 2	0 38	12 49	9 36	22 41	22 38	24 26	17 37	3 0
M23	23 7	19 9	4 38	21 51	0 30	15 21	2 12	19 25	3 12	5 57	0 42	12 59	2 35	21 14	0 23	16 2	0 38	12 49	9 36	22 41	22 39	24 25	17 38	3 1
T 24	23 5	22 30	3 50	21 35	0 48	15 29	2 17	19 28	3 15	5 56	0 42	12 58	2 34	21 13	0 23	16 2	0 38	12 49	9 36	22 42	22 39	24 25	17 38	3 1
W25	23 3	24 25	2 46	21 20	1 5	15 37	2 22	19 32	3 19	5 56	0 43	12 58	2 34	21 13	0 23	16 3	0 38	12 49	9 36	22 42	22 39	24 24	17 39	3 1
T 26	23 0	24 34	1 30	21 5	1 23	15 45	2 26	19 35	3 23	5 55	0 43	12 58	2 34	21 12	0 23	16 3	0 38	12 49	9 36	22 42	22 39	24 23	17 39	3 1
F 27	22 57	22 54	0 7	20 50	1 41	15 53	2 30	19 39	3 27	5 55	0 43	12 57	2 34	21 11	0 23	16 3	0 38	12 49	9 36	22 42	22 40	24 22	17 40	3 1
S 28	22 54	19 36	1s17	20 35	1 59	16 1	2 34	19 43	3 31	5 55	0 43	12 57	2 33	21 11	0 23	16 4	0 38	12 49	9 36	22 42	22 40	24 22	17 40	3 1
S 29	22 50	15 4	2 33	20 21	2 16	16 9	2 37	19 47	3 35	5 55	0 44	12 57	2 33	21 10	0 23	16 4	0 38	12 49	9 36	22 42	22 40	24 21	17 41	3 2
M30	22n46	9n45	3s38	20n 7	2s33	16n18	2s40	19s52	3s39	5s55	0s44	12s57	2n33	21n 9	0n23	16s 4	0n38	12n49	9s36	22s42	22s41	24s20	17n41	3s 2

Julian Day Number = 3230393.5, Delta T = 04h07m00s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°39'55, Lahiri = 53°46'55

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 13	11♋26'16	8♍41	11°R13	26♉16	14°R12	16♓35	12°R21	25♋41	13°R 6	14♋50	11°R18	11♐27	28♐26	3♊49	T 1
W 2	18 45 10	12°23'59	22°20	10♋39	27° 8	14♒ 8	16°36	12♏20	25°45	13♒ 5	14°51	11♐18	11°24	28°33	3°53	W 2
T 3	18 49 6	13°21'40	5♎33	10° 6	28° 0	14° 4	16°R36	12°18	25°48	13° 4	14°53	11°17	11°21	28°39	3°56	T 3
F 4	18 53 3	14°19'19	18°23	9°34	28°53	13°58	16°36	12°17	25°52	13° 2	14°54	11°D17	11°18	28°46	3°59	F 4
S 5	18 56 59	15°16'58	0♏53	9° 4	29°46	13°52	16°36	12°17	25°55	13° 1	14°55	11°18	11°14	28°52	4° 2	S 5
S 6	19 0 56	16°14'35	13° 6	8°36	0♊40	13°45	16°35	12°16	25°59	12°59	14°57	11°18	11°11	28°59	4° 5	S 6
M 7	19 4 52	17°12'11	25° 8	8°10	1°35	13°38	16°35	12°15	26° 2	12°58	14°58	11°19	11° 8	29° 6	4° 8	M 7
T 8	19 8 49	18° 9'46	7♐ 1	7°48	2°30	13°29	16°34	12°14	26° 6	12°57	15° 0	11°19	11° 5	29°12	4°12	T 8
W 9	19 12 46	19° 7'19	18°50	7°29	3°25	13°20	16°33	12°14	26° 9	12°55	15° 1	11°20	11° 2	29°19	4°15	W 9
T 10	19 16 42	20° 4'52	0♑37	7°14	4°21	13°11	16°32	12°13	26°13	12°54	15° 2	11°20	10°58	29°26	4°18	T 10
F 11	19 20 39	21° 2'23	12°27	7° 3	5°18	13° 0	16°30	12°13	26°17	12°52	15° 4	11°R21	10°55	29°32	4°21	F 11
S 12	19 24 35	21°59'54	24°20	6°55	6°14	12°49	16°29	12°13	26°20	12°51	15° 5	11°20	10°52	29°39	4°24	S 12
S 13	19 28 32	22°57'24	6♒19	6°D53	7°12	12°37	16°27	12°13	26°24	12°49	15° 6	11°19	10°49	29°46	4°26	S 13
M14	19 32 28	23°54'53	18°26	6°55	8° 9	12°25	16°25	12°D13	26°27	12°48	15° 8	11°18	10°46	29°52	4°29	M14
T 15	19 36 25	24°52'21	0♓43	7° 1	9° 7	12°12	16°23	12°13	26°31	12°46	15° 9	11°16	10°43	29°59	4°32	T 15
W16	19 40 21	25°49'48	13°13	7°12	10° 6	11°58	16°21	12°13	26°34	12°45	15°10	11°14	10°39	0♑ 6	4°35	W16
T 17	19 44 18	26°47'15	25°56	7°27	11° 5	11°44	16°18	12°13	26°38	12°43	15°12	11°12	10°36	0°12	4°38	T 17
F 18	19 48 15	27°44'42	8♈56	7°47	12° 4	11°29	16°16	12°14	26°41	12°42	15°13	11°11	10°33	0°19	4°40	F 18
S 19	19 52 11	28°42'08	22°14	8°11	13° 4	11°14	16°13	12°14	26°45	12°40	15°15	11°10	10°30	0°26	4°43	S 19
S 20	19 56 8	29°39'34	5♉51	8°40	14° 4	10°58	16°10	12°15	26°49	12°39	15°16	11°D10	10°27	0°32	4°46	S 20
M21	20 0 4	0♌36'59	19°49	9°13	15° 4	10°41	16° 7	12°16	26°52	12°37	15°17	11°11	10°24	0°39	4°48	M21
T 22	20 4 1	1°34'24	4♊ 8	9°51	16° 4	10°24	16° 3	12°16	26°56	12°35	15°19	11°12	10°20	0°45	4°51	T 22
W23	20 7 57	2°31'49	18°44	10°33	17° 5	10° 7	16° 0	12°17	26°59	12°34	15°20	11°13	10°17	0°52	4°53	W23
T 24	20 11 54	3°29'14	3♋34	11°19	18° 6	9°49	15°56	12°18	27° 3	12°32	15°21	11°14	10°14	0°59	4°56	T 24
F 25	20 15 51	4°26'38	18°31	12° 9	19° 8	9°31	15°52	12°19	27° 6	12°31	15°23	11°R14	10°11	1° 5	4°58	F 25
S 26	20 19 47	5°24'02	3♌29	13° 4	20°10	9°13	15°48	12°21	27°10	12°29	15°24	11°13	10° 8	1°12	5° 1	S 26
S 27	20 23 44	6°21'26	18°18	14° 2	21°12	8°54	15°44	12°22	27°13	12°27	15°25	11°11	10° 4	1°19	5° 3	S 27
M28	20 27 40	7°18'49	2♍51	15° 4	22°14	8°36	15°39	12°23	27°17	12°26	15°27	11° 7	10° 1	1°25	5° 5	M28
T 29	20 31 37	8°16'11	17° 2	16°10	23°16	8°17	15°35	12°25	27°20	12°24	15°28	11° 3	9°58	1°32	5° 8	T 29
W30	20 35 33	9°13'32	0♎47	17°20	24°19	7°58	15°30	12°26	27°24	12°23	15°29	11° 0	9°55	1°39	5°10	W30
T 31	20 39 30	10♌10'54	14♎ 6	18♋34	25♊22	7♒39	15♓25	12♏28	27♋27	12♒21	15♋30	10♐57	9♐52	1♐45	5♊12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n41	4n 4	4s28	19n54	2s49	16n27	2s44	19s57	3s43	5s55	0s44	12s56	2n33	21n 9	0n23	16s 5	0n38	12n49	9s36	22s42	22s41	24s19	17n42	3s 2
W 2	22 36	1s36	5 1	19 41	3 4	16 36	2 46	20 2	3 47	5 55	0 44	12 56	2 32	21 8	0 23	16 5	0 38	12 49	9 36	22 42	22 41	24 18	17 42	3 2
T 3	22 30	7 2	5 16	19 29	3 18	16 44	2 49	20 7	3 51	5 55	0 44	12 56	2 32	21 8	0 23	16 6	0 38	12 48	9 36	22 42	22 41	24 18	17 42	3 2
F 4	22 24	12 0	5 15	19 18	3 32	16 53	2 52	20 12	3 55	5 55	0 45	12 56	2 32	21 7	0 23	16 6	0 38	12 48	9 36	22 42	22 42	24 17	17 43	3 3
S 5	22 18	16 20	5 0	19 8	3 44	17 2	2 54	20 18	3 59	5 55	0 45	12 56	2 32	21 6	0 23	16 6	0 38	12 48	9 36	22 42	22 42	24 16	17 43	3 3
S 6	22 12	19 53	4 30	18 59	3 55	17 11	2 56	20 24	4 4	5 56	0 45	12 56	2 31	21 6	0 23	16 7	0 38	12 48	9 36	22 42	22 42	24 15	17 44	3 3
M 7	22 4	22 33	3 50	18 52	4 4	17 20	2 58	20 30	4 8	5 56	0 45	12 56	2 31	21 5	0 23	16 7	0 38	12 48	9 36	22 42	22 42	24 14	17 44	3 3
T 8	21 57	24 11	2 59	18 45	4 12	17 29	3 0	20 36	4 12	5 57	0 46	12 56	2 31	21 4	0 23	16 7	0 38	12 48	9 35	22 41	22 43	24 14	17 44	3 3
W 9	21 49	24 44	2 2	18 39	4 19	17 38	3 1	20 43	4 16	5 57	0 46	12 56	2 31	21 4	0 23	16 8	0 38	12 48	9 35	22 41	22 43	24 13	17 45	3 4
T 10	21 41	24 9	0 59	18 34	4 24	17 47	3 2	20 49	4 20	5 58	0 46	12 56	2 30	21 3	0 23	16 8	0 38	12 48	9 35	22 41	22 43	24 12	17 45	3 4
F 11	21 33	22 29	0n 6	18 31	4 29	17 56	3 4	20 56	4 23	5 59	0 46	12 57	2 30	21 2	0 23	16 9	0 38	12 48	9 35	22 41	22 43	24 11	17 45	3 4
S 12	21 24	19 50	1 11	18 28	4 31	18 4	3 5	21 3	4 27	6 0	0 47	12 57	2 30	21 2	0 23	16 9	0 38	12 47	9 35	22 41	22 44	24 10	17 46	3 4
S 13	21 14	16 19	2 14	18 27	4 33	18 13	3 6	21 10	4 31	6 0	0 47	12 57	2 30	21 1	0 23	16 10	0 38	12 47	9 35	22 41	22 44	24 9	17 46	3 4
M14	21 5	12 5	3 11	18 27	4 33	18 21	3 6	21 17	4 35	6 1	0 47	12 57	2 29	21 0	0 23	16 10	0 38	12 47	9 35	22 42	22 44	24 9	17 46	3 5
T 15	20 55	7 20	4 1	18 27	4 32	18 29	3 7	21 24	4 39	6 2	0 47	12 57	2 29	21 0	0 23	16 10	0 38	12 47	9 35	22 42	22 44	24 8	17 47	3 5
W16	20 44	2 13	4 39	18 29	4 30	18 37	3 7	21 32	4 43	6 4	0 48	12 58	2 29	20 59	0 23	16 11	0 38	12 47	9 35	22 42	22 45	24 7	17 47	3 5
T 17	20 34	3n 5	5 5	18 31	4 27	18 45	3 7	21 39	4 46	6 5	0 48	12 58	2 29	20 58	0 23	16 11	0 38	12 47	9 35	22 42	22 45	24 6	17 47	3 5
F 18	20 23	8 21	5 16	18 34	4 23	18 53	3 7	21 47	4 50	6 6	0 48	12 58	2 28	20 58	0 23	16 12	0 38	12 47	9 35	22 42	22 45	24 5	17 47	3 5
S 19	20 11	13 22	5 10	18 38	4 17	19 0	3 7	21 55	4 53	6 7	0 48	12 59	2 28	20 57	0 23	16 12	0 38	12 47	9 35	22 42	22 45	24 4	17 48	3 6
S 20	19 59	17 51	4 47	18 42	4 11	19 8	3 7	22 2	4 57	6 9	0 48	12 59	2 28	20 56	0 23	16 13	0 38	12 46	9 35	22 42	22 46	24 3	17 48	3 6
M21	19 47	21 28	4 7	18 47	4 5	19 15	3 7	22 10	5 0	6 10	0 49	13 0	2 28	20 56	0 23	16 13	0 38	12 46	9 35	22 42	22 46	24 2	17 48	3 6
T 22	19 35	23 51	3 11	18 52	3 57	19 21	3 6	22 18	5 3	6 12	0 49	13 0	2 27	20 55	0 23	16 13	0 38	12 46	9 35	22 42	22 46	24 1	17 48	3 6
W23	19 22	24 42	2 1	18 57	3 49	19 28	3 6	22 26	5 6	6 13	0 49	13 1	2 27	20 54	0 23	16 14	0 38	12 46	9 35	22 42	22 46	24 1	17 49	3 7
T 24	19 9	23 49	0 42	19 3	3 39	19 34	3 5	22 33	5 9	6 15	0 49	13 1	2 27	20 54	0 23	16 14	0 38	12 46	9 35	22 42	22 47	24 0	17 49	3 7
F 25	18 56	21 14	0s40	19 8	3 30	19 40	3 4	22 41	5 12	6 16	0 50	13 2	2 26	20 53	0 23	16 15	0 38	12 46	9 35	22 42	22 47	23 59	17 49	3 7
S 26	18 42	17 13	2 0	19 13	3 20	19 46	3 3	22 49	5 15	6 18	0 50	13 3	2 26	20 52	0 24	16 15	0 38	12 45	9 35	22 42	22 47	23 58	17 49	3 7
S 27	18 28	12 9	3 10	19 18	3 9	19 51	3 2	22 56	5 18	6 20	0 50	13 3	2 26	20 52	0 24	16 16	0 38	12 45	9 35	22 42	22 47	23 57	17 49	3 7
M28	18 14	6 30	4 7	19 23	2 58	19 56	3 1	23 4	5 20	6 22	0 50	13 4	2 26	20 51	0 24	16 16	0 38	12 45	9 36	22 42	22 48	23 56	17 49	3 8
T 29	17 59	0 39	4 47	19 27	2 46	20 0	3 0	23 11	5 23	6 24	0 50	13 5	2 25	20 50	0 24	16 17	0 38	12 45	9 36	22 43	22 48	23 55	17 50	3 8
W30	17 45	5s 2	5 9	19 30	2 34	20 5	2 58	23 18	5 25	6 26	0 51	13 5	2 25	20 50	0 24	16 17	0 38	12 45	9 36	22 43	22 48	23 54	17 50	3 8
T 31	17n30	10s19	5s13	19n33	2s22	20n 9	2s57	23s25	5s27	6s28	0s51	13s 6	2n25	20n49	0n24	16s17	0n38	12n45	9s36	22s43	22s48	23s53	17n50	3s 8

Julian Day Number = 3230423.5, Delta T = 04h07m01s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'00, Lahiri = 53°47'00

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AUGUST 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 26	11♌ 8'14	26♎59	19♋52	26♊25	7°R20	15°R20	12♏30	27♋31	12°R19	15♋32	10°R54	9♑49	1♑52	5♊14	F 1
S 2	20 47 23	12° 5'34	9♏31	21°13	27°29	7♒ 0	15♓15	12°32	27°34	12♒18	15°33	10°D53	9°45	1°59	5°16	S 2
S 3	20 51 20	13° 2'54	21°44	22°38	28°33	6°42	15°10	12°34	27°38	12°16	15°34	10♑54	9°42	2° 5	5°18	S 3
M 4	20 55 16	14° 0'13	3♐44	24° 6	29°36	6°23	15° 4	12°36	27°41	12°15	15°35	10°55	9°39	2°12	5°20	M 4
T 5	20 59 13	14°57'32	15°35	25°38	0♋40	6° 4	14°59	12°38	27°45	12°13	15°37	10°57	9°36	2°19	5°22	T 5
W 6	21 3 9	15°54'50	27°23	27°14	1°45	5°46	14°53	12°40	27°48	12°11	15°38	10°58	9°33	2°25	5°24	W 6
T 7	21 7 6	16°52'08	9♑11	28°53	2°49	5°28	14°47	12°43	27°52	12°10	15°39	10°R59	9°30	2°32	5°26	T 7
F 8	21 11 2	17°49'26	21° 4	0♌35	3°54	5°10	14°41	12°45	27°55	12° 8	15°40	10°59	9°26	2°38	5°27	F 8
S 9	21 14 59	18°46'44	3♒ 4	2°21	4°59	4°52	14°35	12°48	27°58	12° 6	15°41	10°56	9°23	2°45	5°29	S 9
S 10	21 18 55	19°44'01	15°14	4° 9	6° 4	4°35	14°28	12°51	28° 2	12° 5	15°43	10°52	9°20	2°52	5°31	S 10
M11	21 22 52	20°41'18	27°35	6° 1	7° 9	4°18	14°22	12°53	28° 5	12° 3	15°44	10°47	9°17	2°58	5°32	M11
T 12	21 26 49	21°38'36	10♓ 9	7°56	8°15	4° 2	14°15	12°56	28° 8	12° 2	15°45	10°40	9°14	3° 5	5°34	T 12
W13	21 30 45	22°35'53	22°56	9°53	9°20	3°47	14° 9	12°59	28°12	12° 0	15°46	10°33	9°10	3°12	5°35	W13
T 14	21 34 42	23°33'11	5♈56	11°52	10°26	3°31	14° 2	13° 2	28°15	11°58	15°47	10°26	9° 7	3°18	5°37	T 14
F 15	21 38 38	24°30'29	19°10	13°54	11°32	3°17	13°55	13° 5	28°18	11°57	15°48	10°21	9° 4	3°25	5°38	F 15
S 16	21 42 35	25°27'48	2♉36	15°58	12°38	3° 3	13°48	13° 8	28°22	11°55	15°50	10°16	9° 1	3°32	5°40	S 16
S 17	21 46 31	26°25'07	16°16	18° 3	13°44	2°49	13°41	13°12	28°25	11°54	15°51	10°14	8°58	3°38	5°41	S 17
M18	21 50 28	27°22'26	0♊ 9	20° 9	14°51	2°37	13°34	13°15	28°28	11°52	15°52	10°D14	8°55	3°45	5°42	M18
T 19	21 54 24	28°19'47	14°16	22°17	15°58	2°25	13°27	13°19	28°31	11°51	15°53	10°15	8°51	3°52	5°43	T 19
W20	21 58 21	29°17'07	28°34	24°25	17° 4	2°13	13°20	13°22	28°35	11°49	15°54	10°16	8°48	3°58	5°44	W20
T 21	22 2 18	0♍14'29	13♋ 3	26°34	18°11	2° 3	13°12	13°26	28°38	11°48	15°55	10°R16	8°45	4° 5	5°45	T 21
F 22	22 6 14	1°11'51	27°38	28°42	19°18	1°53	13° 5	13°29	28°41	11°46	15°56	10°15	8°42	4°12	5°46	F 22
S 23	22 10 11	2° 9'13	12♌15	0♍50	20°26	1°44	12°57	13°33	28°44	11°45	15°57	10°11	8°39	4°18	5°47	S 23
S 24	22 14 7	3° 6'36	26°48	2°58	21°33	1°35	12°50	13°37	28°47	11°43	15°58	10° 6	8°36	4°25	5°48	S 24
M25	22 18 4	4° 3'59	11♍ 9	5° 5	22°40	1°28	12°42	13°41	28°50	11°42	15°59	9°58	8°32	4°31	5°49	M25
T 26	22 22 0	5° 1'23	25°13	7°12	23°48	1°21	12°35	13°45	28°53	11°40	16° 0	9°49	8°29	4°38	5°50	T 26
W27	22 25 57	5°58'47	8♎55	9°17	24°56	1°15	12°27	13°49	28°56	11°39	16° 1	9°41	8°26	4°45	5°51	W27
T 28	22 29 53	6°56'11	22°13	11°21	26° 3	1°10	12°19	13°54	28°59	11°37	16° 2	9°32	8°23	4°51	5°51	T 28
F 29	22 33 50	7°53'36	5♏ 8	13°24	27°11	1° 6	12°11	13°58	29° 2	11°36	16° 3	9°26	8°20	4°58	5°52	F 29
S 30	22 37 47	8°51'01	17°40	15°25	28°20	1° 3	12° 4	14° 2	29° 5	11°34	16° 4	9°22	8°16	5° 5	5°52	S 30
S 31	22 41 43	9♍48'26	29♏54	17♍25	29♋28	1♒ 1	11♓56	14♏ 7	29♋ 8	11♒33	16♋ 5	9♑19	8♑13	5♑11	5♊53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n14	14s59	5s 2	19n35	2s10	20n12	2s55	23s32	5s29	6s30	0s51	13s 7	2n25	20n48	0n24	16s18	0n38	12n44	9s36	22s44	22s49	23s52	17n50	3s 9
S 2	16 58	18 51	4 36	19 35	1 57	20 15	2 53	23 39	5 31	6 32	0 51	13 8	2 24	20 48	0 24	16 18	0 38	12 44	9 36	22 44	22 49	23 51	17 50	3 9
S 3	16 43	21 49	3 58	19 35	1 44	20 18	2 52	23 45	5 33	6 35	0 52	13 8	2 24	20 47	0 24	16 19	0 38	12 44	9 36	22 44	22 49	23 50	17 50	3 9
M 4	16 26	23 46	3 10	19 33	1 31	20 20	2 50	23 52	5 34	6 37	0 52	13 9	2 24	20 46	0 24	16 19	0 38	12 44	9 36	22 43	22 49	23 49	17 50	3 9
T 5	16 10	24 38	2 15	19 29	1 18	20 22	2 48	23 58	5 36	6 39	0 52	13 10	2 24	20 46	0 24	16 20	0 38	12 44	9 36	22 43	22 49	23 48	17 50	3 10
W 6	15 53	24 22	1 14	19 24	1 5	20 24	2 46	24 4	5 37	6 42	0 52	13 11	2 23	20 45	0 24	16 20	0 38	12 43	9 36	22 43	22 50	23 47	17 50	3 10
T 7	15 36	23 1	0 10	19 18	0 53	20 25	2 43	24 9	5 38	6 44	0 52	13 12	2 23	20 44	0 24	16 21	0 38	12 43	9 36	22 43	22 50	23 46	17 51	3 10
F 8	15 19	20 38	0n55	19 9	0 40	20 26	2 41	24 15	5 39	6 47	0 53	13 13	2 23	20 44	0 24	16 21	0 38	12 43	9 36	22 43	22 50	23 45	17 51	3 10
S 9	15 2	17 21	1 57	18 58	0 27	20 26	2 39	24 20	5 40	6 49	0 53	13 14	2 23	20 43	0 24	16 22	0 38	12 43	9 36	22 43	22 50	23 44	17 51	3 11
S 10	14 44	13 17	2 56	18 46	0 15	20 26	2 36	24 25	5 41	6 52	0 53	13 15	2 22	20 42	0 24	16 22	0 38	12 43	9 36	22 44	22 51	23 43	17 51	3 11
M11	14 26	8 37	3 46	18 31	0 3	20 25	2 34	24 29	5 41	6 54	0 53	13 16	2 22	20 42	0 24	16 22	0 38	12 42	9 36	22 44	22 51	23 42	17 51	3 11
T 12	14 8	3 33	4 27	18 13	0n 9	20 24	2 31	24 33	5 41	6 57	0 53	13 17	2 22	20 41	0 24	16 23	0 38	12 42	9 36	22 45	22 51	23 41	17 51	3 11
W13	13 50	1n45	4 55	17 54	0 20	20 22	2 29	24 37	5 42	7 0	0 53	13 18	2 22	20 41	0 24	16 23	0 38	12 42	9 36	22 45	22 51	23 40	17 51	3 12
T 14	13 31	7 3	5 8	17 32	0 31	20 20	2 26	24 41	5 42	7 2	0 54	13 19	2 21	20 40	0 24	16 24	0 38	12 42	9 37	22 46	22 51	23 39	17 51	3 12
F 15	13 12	12 8	5 5	17 7	0 41	20 18	2 23	24 44	5 42	7 5	0 54	13 21	2 21	20 39	0 24	16 24	0 38	12 42	9 37	22 46	22 52	23 38	17 51	3 12
S 16	12 53	16 43	4 46	16 41	0 51	20 15	2 20	24 48	5 42	7 8	0 54	13 22	2 21	20 39	0 24	16 25	0 38	12 41	9 37	22 46	22 52	23 37	17 51	3 13
S 17	12 34	20 31	4 10	16 11	0 59	20 11	2 17	24 50	5 41	7 11	0 54	13 23	2 21	20 38	0 24	16 25	0 38	12 41	9 37	22 47	22 52	23 36	17 51	3 13
M18	12 15	23 12	3 19	15 40	1 7	20 8	2 14	24 53	5 41	7 14	0 54	13 24	2 20	20 37	0 24	16 26	0 38	12 41	9 37	22 47	22 52	23 35	17 51	3 13
T 19	11 55	24 30	2 16	15 6	1 15	20 3	2 11	24 55	5 40	7 16	0 54	13 25	2 20	20 37	0 24	16 26	0 38	12 41	9 37	22 47	22 53	23 34	17 50	3 13
W20	11 36	24 12	1 3	14 31	1 21	19 58	2 8	24 57	5 39	7 19	0 55	13 27	2 20	20 36	0 24	16 26	0 38	12 41	9 37	22 47	22 53	23 33	17 50	3 14
T 21	11 16	22 17	0s15	13 53	1 27	19 53	2 5	24 59	5 39	7 22	0 55	13 28	2 20	20 35	0 24	16 27	0 38	12 40	9 37	22 47	22 53	23 32	17 50	3 14
F 22	10 56	18 53	1 32	13 14	1 32	19 47	2 2	25 0	5 38	7 25	0 55	13 29	2 19	20 35	0 24	16 27	0 38	12 40	9 37	22 47	22 53	23 30	17 50	3 14
S 23	10 35	14 19	2 43	12 33	1 36	19 41	1 59	25 1	5 37	7 28	0 55	13 31	2 19	20 34	0 24	16 28	0 38	12 40	9 37	22 47	22 53	23 29	17 50	3 14
S 24	10 15	8 56	3 43	11 51	1 39	19 34	1 56	25 2	5 35	7 31	0 55	13 32	2 19	20 34	0 24	16 28	0 38	12 40	9 38	22 47	22 54	23 28	17 50	3 15
M25	9 54	3 9	4 28	11 7	1 42	19 26	1 52	25 2	5 34	7 34	0 55	13 33	2 19	20 33	0 24	16 29	0 38	12 39	9 38	22 48	22 54	23 27	17 50	3 15
T 26	9 34	2s39	4 56	10 23	1 44	19 19	1 49	25 2	5 33	7 37	0 55	13 35	2 19	20 32	0 24	16 29	0 38	12 39	9 38	22 49	22 54	23 26	17 50	3 15
W27	9 13	8 11	5 6	9 37	1 45	19 10	1 46	25 2	5 31	7 40	0 56	13 36	2 18	20 32	0 24	16 29	0 38	12 39	9 38	22 49	22 54	23 25	17 50	3 16
T 28	8 52	13 10	4 58	8 51	1 45	19 1	1 42	25 2	5 30	7 43	0 56	13 38	2 18	20 31	0 24	16 30	0 38	12 39	9 38	22 50	22 54	23 24	17 49	3 16
F 29	8 31	17 25	4 36	8 4	1 44	18 52	1 39	25 1	5 28	7 46	0 56	13 39	2 18	20 31	0 24	16 30	0 38	12 39	9 38	22 50	22 55	23 23	17 49	3 16
S 30	8 10	20 45	4 1	7 16	1 43	18 42	1 35	25 0	5 26	7 49	0 56	13 41	2 18	20 30	0 24	16 31	0 38	12 38	9 38	22 50	22 55	23 22	17 49	3 16
S 31	7n48	23s 4	3s15	6n29	1n41	18n32	1s32	24s59	5s24	7s52	0s56	13s42	2n17	20n30	0n24	16s31	0n38	12n38	9s38	22s51	22s55	23s20	17n49	3s17

Julian Day Number = 3230454.5, Delta T = 04h07m02s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'04, Lahiri = 53°47'04

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SEPTEMBER 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 45 40	10♍45'52	11♐54	19♍23	0♌36	0°R59	11°R48	14♏11	29♋11	11°R32	16♋ 5	9°D19	8♑10	5♑18	5♊53	M 1
T 2	22 49 36	11°43'19	23°46	21°20	1°45	0°D58	11♓40	14°16	29°14	11♒30	16° 6	9♑19	8° 7	5°25	5°54	T 2
W 3	22 53 33	12°40'45	5♑34	23°15	2°53	0♒58	11°32	14°20	29°17	11°29	16° 7	9°R20	8° 4	5°31	5°54	W 3
T 4	22 57 29	13°38'13	17°24	25° 8	4° 2	0°59	11°25	14°25	29°19	11°28	16° 8	9°20	8° 1	5°38	5°54	T 4
F 5	23 1 26	14°35'40	29°20	27° 0	5°11	1° 1	11°17	14°30	29°22	11°26	16° 9	9°18	7°57	5°45	5°55	F 5
S 6	23 5 22	15°33'09	11♒28	28°51	6°20	1° 4	11° 9	14°35	29°25	11°25	16°10	9°13	7°54	5°51	5°55	S 6
S 7	23 9 19	16°30'37	23°49	0♎39	7°29	1° 8	11° 1	14°40	29°28	11°24	16°10	9° 7	7°51	5°58	5°55	S 7
M 8	23 13 16	17°28'07	6♓25	2°26	8°38	1°12	10°54	14°45	29°30	11°23	16°11	8°58	7°48	6° 4	5°R55	M 8
T 9	23 17 12	18°25'37	19°18	4°12	9°47	1°17	10°46	14°50	29°33	11°21	16°12	8°47	7°45	6°11	5°55	T 9
W10	23 21 9	19°23'09	2♈27	5°56	10°56	1°23	10°38	14°55	29°35	11°20	16°13	8°35	7°42	6°18	5°55	W10
T 11	23 25 5	20°20'41	15°49	7°38	12° 6	1°30	10°31	15° 0	29°38	11°19	16°13	8°24	7°38	6°24	5°55	T 11
F 12	23 29 2	21°18'14	29°24	9°19	13°15	1°37	10°23	15° 6	29°40	11°18	16°14	8°14	7°35	6°31	5°54	F 12
S 13	23 32 58	22°15'48	13♉ 9	10°58	14°25	1°46	10°16	15°11	29°43	11°17	16°15	8° 7	7°32	6°38	5°54	S 13
S 14	23 36 55	23°13'24	27° 2	12°35	15°35	1°55	10° 8	15°16	29°45	11°16	16°15	8° 2	7°29	6°44	5°54	S 14
M15	23 40 51	24°11'01	11♊ 0	14°12	16°45	2° 5	10° 1	15°22	29°48	11°15	16°16	8° 0	7°26	6°51	5°53	M15
T 16	23 44 48	25° 8'40	25° 4	15°46	17°55	2°15	9°54	15°27	29°50	11°13	16°17	8°D 0	7°22	6°58	5°53	T 16
W17	23 48 44	26° 6'20	9♋12	17°19	19° 5	2°26	9°46	15°33	29°53	11°12	16°17	8°R 0	7°19	7° 4	5°52	W17
T 18	23 52 41	27° 4'01	23°23	18°51	20°15	2°38	9°39	15°39	29°55	11°11	16°18	7°59	7°16	7°11	5°52	T 18
F 19	23 56 38	28° 1'43	7♌37	20°21	21°25	2°51	9°32	15°44	29°57	11°10	16°18	7°57	7°13	7°18	5°51	F 19
S 20	0 0 34	28°59'27	21°49	21°49	22°35	3° 5	9°25	15°50	29°59	11° 9	16°19	7°52	7°10	7°24	5°51	S 20
S 21	0 4 31	29°57'13	5♍57	23°16	23°46	3°19	9°18	15°56	0♌ 2	11° 9	16°19	7°44	7° 7	7°31	5°50	S 21
M22	0 8 27	0♎54'59	19°55	24°41	24°56	3°34	9°11	16° 2	0° 4	11° 8	16°20	7°33	7° 3	7°37	5°49	M22
T 23	0 12 24	1°52'47	3♎41	26° 5	26° 7	3°49	9° 5	16° 8	0° 6	11° 7	16°20	7°21	7° 0	7°44	5°48	T 23
W24	0 16 20	2°50'36	17°10	27°27	27°18	4° 6	8°58	16°14	0° 8	11° 6	16°21	7° 9	6°57	7°51	5°47	W24
T 25	0 20 17	3°48'26	0♏19	28°48	28°29	4°22	8°52	16°20	0°10	11° 5	16°21	6°57	6°54	7°57	5°46	T 25
F 26	0 24 13	4°46'17	13° 8	0♏ 7	29°39	4°40	8°45	16°26	0°12	11° 4	16°22	6°48	6°51	8° 4	5°45	F 26
S 27	0 28 10	5°44'10	25°37	1°24	0♍50	4°58	8°39	16°32	0°14	11° 3	16°22	6°41	6°47	8°11	5°44	S 27
S 28	0 32 7	6°42'04	7♐50	2°39	2° 1	5°17	8°33	16°39	0°16	11° 3	16°22	6°36	6°44	8°17	5°43	S 28
M29	0 36 3	7°39'59	19°49	3°52	3°13	5°36	8°27	16°45	0°17	11° 2	16°23	6°34	6°41	8°24	5°42	M29
T 30	0 40 0	8♎37'55	1♑40	5♏ 4	4♍24	5♒56	8♓21	16♏51	0♌19	11♒ 1	16♋23	6♑33	6♑38	8♑31	5♊41	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n27	24s18	2s21	5n40	1n39	18n21	1s28	24s57	5s23	7s56	0s56	13s44	2n17	20n29	0n24	16s31	0n38	12n38	9s38	22s51	22s55	23s19	17n49	3s17
T 2	7 5	24 24	1 22	4 52	1 36	18 10	1 25	24 56	5 21	7 59	0 56	13 45	2 17	20 28	0 24	16 32	0 38	12 38	9 39	22 51	22 55	23 18	17 48	3 17
W 3	6 44	23 23	0 20	4 4	1 32	17 58	1 21	24 54	5 19	8 2	0 56	13 47	2 17	20 28	0 24	16 32	0 38	12 38	9 39	22 51	22 56	23 17	17 48	3 18
T 4	6 22	21 20	0n43	3 16	1 28	17 46	1 18	24 51	5 17	8 5	0 56	13 48	2 17	20 27	0 24	16 33	0 38	12 37	9 39	22 51	22 56	23 16	17 48	3 18
F 5	6 0	18 21	1 45	2 28	1 24	17 33	1 14	24 49	5 14	8 8	0 57	13 50	2 16	20 27	0 24	16 33	0 38	12 37	9 39	22 51	22 56	23 15	17 48	3 18
S 6	5 38	14 32	2 43	1 40	1 19	17 20	1 11	24 46	5 12	8 11	0 57	13 51	2 16	20 26	0 24	16 33	0 38	12 37	9 39	22 51	22 56	23 13	17 47	3 18
S 7	5 16	10 4	3 34	0 52	1 13	17 7	1 7	24 43	5 10	8 14	0 57	13 53	2 16	20 26	0 24	16 34	0 38	12 37	9 39	22 52	22 56	23 12	17 47	3 19
M 8	4 54	5 5	4 15	0 4	1 7	16 53	1 3	24 40	5 8	8 17	0 57	13 55	2 16	20 25	0 24	16 34	0 38	12 36	9 39	22 52	22 56	23 11	17 47	3 19
T 9	4 32	0n11	4 45	0s43	1 1	16 38	1 0	24 37	5 5	8 20	0 57	13 56	2 16	20 25	0 24	16 34	0 38	12 36	9 40	22 53	22 57	23 10	17 47	3 19
W10	4 9	5 34	5 0	1 29	0 55	16 23	0 56	24 33	5 3	8 23	0 57	13 58	2 15	20 24	0 24	16 35	0 38	12 36	9 40	22 54	22 57	23 9	17 46	3 19
T 11	3 47	10 46	4 59	2 16	0 48	16 8	0 53	24 29	5 1	8 25	0 57	14 0	2 15	20 24	0 24	16 35	0 38	12 36	9 40	22 54	22 57	23 8	17 46	3 20
F 12	3 25	15 32	4 42	3 1	0 41	15 52	0 49	24 25	4 58	8 28	0 57	14 1	2 15	20 23	0 24	16 35	0 38	12 36	9 40	22 55	22 57	23 6	17 46	3 20
S 13	3 2	19 33	4 8	3 47	0 33	15 36	0 45	24 21	4 56	8 31	0 57	14 3	2 15	20 23	0 24	16 36	0 38	12 35	9 40	22 55	22 57	23 5	17 45	3 20
S 14	2 40	22 30	3 19	4 31	0 26	15 19	0 42	24 16	4 53	8 34	0 57	14 5	2 15	20 22	0 24	16 36	0 37	12 35	9 40	22 56	22 58	23 4	17 45	3 21
M15	2 17	24 7	2 18	5 16	0 18	15 2	0 38	24 12	4 51	8 37	0 57	14 7	2 15	20 22	0 24	16 36	0 37	12 35	9 40	22 56	22 58	23 3	17 45	3 21
T 16	1 55	24 13	1 8	5 59	0 10	14 44	0 35	24 7	4 48	8 40	0 57	14 8	2 14	20 21	0 24	16 37	0 37	12 35	9 41	22 56	22 58	23 1	17 44	3 21
W17	1 32	22 45	0s 6	6 42	0 2	14 26	0 31	24 2	4 46	8 42	0 57	14 10	2 14	20 21	0 24	16 37	0 37	12 34	9 41	22 56	22 58	23 0	17 44	3 21
T 18	1 9	19 51	1 21	7 24	0s 7	14 8	0 28	23 57	4 43	8 45	0 57	14 12	2 14	20 20	0 25	16 37	0 37	12 34	9 41	22 56	22 58	22 59	17 44	3 22
F 19	0 47	15 44	2 30	8 6	0 15	13 49	0 24	23 51	4 41	8 48	0 57	14 14	2 14	20 20	0 25	16 38	0 37	12 34	9 41	22 56	22 58	22 58	17 43	3 22
S 20	0 24	10 46	3 30	8 47	0 24	13 30	0 21	23 45	4 38	8 50	0 57	14 15	2 14	20 19	0 25	16 38	0 37	12 34	9 41	22 56	22 59	22 57	17 43	3 22
S 21	0 1	5 15	4 16	9 27	0 33	13 11	0 17	23 40	4 35	8 53	0 58	14 17	2 14	20 19	0 25	16 38	0 37	12 34	9 41	22 57	22 59	22 55	17 43	3 23
M22	0s22	0s28	4 47	10 6	0 42	12 51	0 14	23 33	4 33	8 55	0 58	14 19	2 13	20 19	0 25	16 38	0 37	12 33	9 42	22 57	22 59	22 54	17 42	3 23
T 23	0 44	6 3	5 0	10 45	0 51	12 30	0 10	23 27	4 30	8 58	0 58	14 21	2 13	20 18	0 25	16 39	0 37	12 33	9 42	22 58	22 59	22 53	17 42	3 23
W24	1 7	11 14	4 56	11 23	1 0	12 10	0 7	23 21	4 28	9 0	0 58	14 23	2 13	20 18	0 25	16 39	0 37	12 33	9 42	22 59	22 59	22 51	17 41	3 23
T 25	1 30	15 46	4 36	12 0	1 9	11 49	0 4	23 14	4 25	9 3	0 58	14 25	2 13	20 17	0 25	16 39	0 37	12 33	9 42	22 59	22 59	22 50	17 41	3 24
F 26	1 53	19 28	4 3	12 36	1 18	11 28	0 0	23 7	4 22	9 5	0 58	14 26	2 13	20 17	0 25	16 39	0 37	12 32	9 42	23 0	23 0	22 49	17 40	3 24
S 27	2 15	22 10	3 19	13 11	1 27	11 6	0n 3	23 0	4 20	9 7	0 58	14 28	2 13	20 17	0 25	16 40	0 37	12 32	9 42	23 0	23 0	22 48	17 40	3 24
S 28	2 38	23 46	2 26	13 46	1 36	10 44	0 6	22 53	4 17	9 10	0 58	14 30	2 12	20 16	0 25	16 40	0 37	12 32	9 43	23 0	23 0	22 46	17 40	3 24
M29	3 1	24 14	1 28	14 19	1 45	10 22	0 10	22 46	4 14	9 12	0 58	14 32	2 12	20 16	0 25	16 40	0 37	12 32	9 43	23 0	23 0	22 45	17 39	3 25
T 30	3s23	23s35	0s26	14s51	1s54	9n59	0n13	22s38	4s12	9s14	0s58	14s34	2n12	20n15	0n25	16s40	0n37	12n32	9s43	23s 0	23s 0	22s44	17n39	3s25

Julian Day Number = 3230485.5, Delta T = 04h07m03s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'08, Lahiri = 53°47'08

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OCTOBER 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 56	9♎35'52	13♉28	6♏13	5♍35	6♒17	8°R16	16♏57	0♌21	11°R 1	16♋23	6°R33	6♉35	8♉37	5°R40	W 1
T 2	0 47 53	10°33'50	25°19	7°21	6°46	6°38	8♓10	17° 4	0°23	11♒ 0	16°24	6♉33	6°32	8°44	5♊38	T 2
F 3	0 51 49	11°31'50	7♒18	8°26	7°58	7° 0	8° 5	17°10	0°24	10°59	16°24	6°31	6°28	8°51	5°37	F 3
S 4	0 55 46	12°29'51	19°29	9°29	9° 9	7°22	8° 0	17°17	0°26	10°59	16°24	6°26	6°25	8°57	5°36	S 4
S 5	0 59 42	13°27'52	1♓58	10°29	10°21	7°45	7°55	17°23	0°28	10°58	16°24	6°19	6°22	9° 4	5°34	S 5
M 6	1 3 39	14°25'56	14°46	11°27	11°33	8° 8	7°50	17°30	0°29	10°58	16°25	6°10	6°19	9°10	5°32	M 6
T 7	1 7 35	15°24'00	27°55	12°22	12°44	8°32	7°45	17°37	0°31	10°57	16°25	5°59	6°16	9°17	5°31	T 7
W 8	1 11 32	16°22'06	11♈24	13°14	13°56	8°56	7°41	17°43	0°32	10°57	16°25	5°47	6°13	9°24	5°29	W 8
T 9	1 15 29	17°20'14	25°10	14° 3	15° 8	9°21	7°36	17°50	0°33	10°56	16°25	5°35	6° 9	9°30	5°28	T 9
F 10	1 19 25	18°18'23	9♉11	14°49	16°20	9°46	7°32	17°57	0°35	10°56	16°25	5°25	6° 6	9°37	5°26	F 10
S 11	1 23 22	19°16'34	23°20	15°32	17°32	10°12	7°28	18° 3	0°36	10°56	16°25	5°17	6° 3	9°44	5°24	S 11
S 12	1 27 18	20°14'47	7♊34	16°10	18°44	10°38	7°24	18°10	0°37	10°55	16°25	5°12	6° 0	9°50	5°22	S 12
M13	1 31 15	21°13'02	21°50	16°44	19°57	11° 5	7°20	18°17	0°38	10°55	16°25	5° 9	5°57	9°57	5°20	M13
T 14	1 35 11	22°11'18	6♋ 2	17°14	21° 9	11°32	7°17	18°24	0°40	10°55	16°25	5°D 9	5°53	10° 4	5°18	T 14
W15	1 39 8	23° 9'37	20°11	17°40	22°21	11°59	7°13	18°31	0°41	10°55	16°R25	5°R 9	5°50	10°10	5°17	W15
T 16	1 43 4	24° 7'58	4♌15	18° 0	23°34	12°27	7°10	18°38	0°42	10°54	16°25	5° 9	5°47	10°17	5°14	T 16
F 17	1 47 1	25° 6'20	18°13	18°15	24°46	12°55	7° 7	18°45	0°43	10°54	16°25	5° 7	5°44	10°24	5°12	F 17
S 18	1 50 58	26° 4'45	2♍ 5	18°25	25°59	13°24	7° 4	18°52	0°44	10°54	16°25	5° 2	5°41	10°30	5°10	S 18
S 19	1 54 54	27° 3'11	15°48	18°R28	27°11	13°53	7° 2	18°59	0°45	10°54	16°25	4°55	5°38	10°37	5° 8	S 19
M20	1 58 51	28° 1'39	29°22	18°25	28°24	14°22	6°59	19° 6	0°45	10°54	16°25	4°46	5°34	10°43	5° 6	M20
T 21	2 2 47	29° 0'10	12♎43	18°16	29°37	14°52	6°57	19°13	0°46	10°54	16°25	4°35	5°31	10°50	5° 4	T 21
W22	2 6 44	29°58'42	25°51	17°59	0♎50	15°22	6°55	19°20	0°47	10°D54	16°25	4°24	5°28	10°57	5° 2	W22
T 23	2 10 40	0♏57'16	8♏44	17°36	2° 2	15°53	6°53	19°27	0°48	10°54	16°25	4°13	5°25	11° 3	4°59	T 23
F 24	2 14 37	1°55'51	21°20	17° 6	3°15	16°24	6°51	19°34	0°48	10°54	16°25	4° 4	5°22	11°10	4°57	F 24
S 25	2 18 33	2°54'29	3♐41	16°28	4°28	16°55	6°50	19°42	0°49	10°54	16°24	3°58	5°19	11°17	4°54	S 25
S 26	2 22 30	3°53'08	15°49	15°44	5°41	17°27	6°49	19°49	0°49	10°54	16°24	3°53	5°15	11°23	4°52	S 26
M27	2 26 27	4°51'49	27°45	14°53	6°55	17°59	6°48	19°56	0°50	10°54	16°24	3°52	5°12	11°30	4°50	M27
T 28	2 30 23	5°50'31	9♑35	13°57	8° 8	18°31	6°47	20° 3	0°50	10°54	16°24	3°D52	5° 9	11°37	4°47	T 28
W29	2 34 20	6°49'15	21°22	12°56	9°21	19° 4	6°46	20°10	0°51	10°55	16°23	3°53	5° 6	11°43	4°45	W29
T 30	2 38 16	7°48'01	3♒12	11°51	10°34	19°37	6°46	20°18	0°51	10°55	16°23	3°R53	5° 3	11°50	4°42	T 30
F 31	2 42 13	8♏46'48	15♒10	10♏44	11♎48	20♒10	6♓45	20♏25	0♌51	10♒55	16♋23	3♉53	4♉59	11♉57	4♊39	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s46	21s53	0n37	15s23	2s 3	9n36	0n16	22s30	4s 9	9s16	0s58	14s36	2n12	20n15	0n25	16s41	0n37	12n31	9s43	23s 0	23s 0	22s42	17n38	3s25
T 2	4 8	19 14	1 38	15 53	2 12	9 13	0 19	22 23	4 6	9 18	0 58	14 38	2 12	20 15	0 25	16 41	0 37	12 31	9 43	23 0	23 1	22 41	17 38	3 25
F 3	4 31	15 44	2 35	16 23	2 21	8 50	0 22	22 14	4 4	9 20	0 58	14 40	2 12	20 14	0 25	16 41	0 37	12 31	9 43	23 1	23 1	22 40	17 37	3 26
S 4	4 53	11 32	3 27	16 51	2 29	8 26	0 25	22 6	4 1	9 22	0 57	14 42	2 12	20 14	0 25	16 41	0 37	12 31	9 44	23 1	23 1	22 39	17 37	3 26
S 5	5 15	6 46	4 9	17 18	2 38	8 2	0 28	21 58	3 58	9 24	0 57	14 43	2 11	20 14	0 25	16 41	0 37	12 31	9 44	23 1	23 1	22 37	17 36	3 26
M 6	5 38	1 37	4 41	17 44	2 46	7 38	0 31	21 49	3 56	9 26	0 57	14 45	2 11	20 14	0 25	16 41	0 37	12 30	9 44	23 2	23 1	22 36	17 36	3 26
T 7	6 0	3n45	4 58	18 8	2 54	7 13	0 34	21 40	3 53	9 27	0 57	14 47	2 11	20 13	0 25	16 42	0 37	12 30	9 44	23 2	23 1	22 35	17 35	3 27
W 8	6 22	9 3	5 0	18 32	3 2	6 49	0 37	21 31	3 50	9 29	0 57	14 49	2 11	20 13	0 25	16 42	0 37	12 30	9 44	23 3	23 1	22 33	17 35	3 27
T 9	6 44	14 2	4 44	18 54	3 10	6 24	0 39	21 22	3 48	9 31	0 57	14 51	2 11	20 13	0 25	16 42	0 37	12 30	9 44	23 3	23 2	22 32	17 34	3 27
F 10	7 6	18 21	4 11	19 14	3 17	5 59	0 42	21 13	3 45	9 32	0 57	14 53	2 11	20 12	0 25	16 42	0 37	12 30	9 45	23 3	23 2	22 30	17 34	3 27
S 11	7 28	21 40	3 22	19 33	3 24	5 34	0 45	21 4	3 42	9 34	0 57	14 55	2 11	20 12	0 25	16 42	0 37	12 30	9 45	23 4	23 2	22 29	17 33	3 28
S 12	7 49	23 38	2 21	19 50	3 30	5 8	0 47	20 54	3 40	9 35	0 57	14 57	2 11	20 12	0 25	16 42	0 37	12 29	9 45	23 4	23 2	22 28	17 33	3 28
M13	8 11	24 5	1 10	20 6	3 36	4 42	0 50	20 44	3 37	9 36	0 57	14 59	2 11	20 12	0 25	16 42	0 37	12 29	9 45	23 4	23 2	22 26	17 32	3 28
T 14	8 33	22 57	0s 5	20 20	3 41	4 17	0 52	20 34	3 35	9 38	0 57	15 1	2 10	20 12	0 25	16 42	0 37	12 29	9 45	23 4	23 2	22 25	17 31	3 28
W15	8 54	20 22	1 19	20 32	3 46	3 50	0 55	20 24	3 32	9 39	0 57	15 3	2 10	20 11	0 25	16 43	0 37	12 29	9 45	23 4	23 2	22 24	17 31	3 29
T 16	9 15	16 34	2 28	20 41	3 50	3 24	0 57	20 14	3 30	9 40	0 57	15 5	2 10	20 11	0 25	16 43	0 37	12 29	9 46	23 4	23 3	22 22	17 30	3 29
F 17	9 37	11 54	3 28	20 49	3 54	2 58	0 59	20 3	3 27	9 41	0 57	15 7	2 10	20 11	0 25	16 43	0 37	12 29	9 46	23 4	23 3	22 21	17 30	3 29
S 18	9 58	6 38	4 15	20 54	3 56	2 32	1 2	19 53	3 24	9 42	0 57	15 9	2 10	20 11	0 25	16 43	0 37	12 28	9 46	23 4	23 3	22 19	17 29	3 29
S 19	10 18	1 8	4 46	20 56	3 58	2 5	1 4	19 42	3 22	9 43	0 57	15 11	2 10	20 11	0 25	16 43	0 37	12 28	9 46	23 5	23 3	22 18	17 28	3 30
M20	10 39	4s22	5 2	20 56	3 58	1 38	1 6	19 31	3 19	9 44	0 57	15 13	2 10	20 10	0 25	16 43	0 37	12 28	9 46	23 5	23 3	22 17	17 28	3 30
T 21	11 0	9 35	5 0	20 52	3 57	1 12	1 8	19 20	3 17	9 44	0 57	15 15	2 10	20 10	0 25	16 43	0 36	12 28	9 46	23 5	23 3	22 15	17 27	3 30
W22	11 20	14 16	4 42	20 46	3 55	0 45	1 10	19 8	3 14	9 45	0 57	15 17	2 10	20 10	0 25	16 43	0 36	12 28	9 47	23 6	23 3	22 14	17 27	3 30
T 23	11 40	18 12	4 10	20 36	3 52	0 18	1 12	18 57	3 12	9 46	0 57	15 19	2 10	20 10	0 26	16 43	0 36	12 28	9 47	23 6	23 3	22 12	17 26	3 30
F 24	12 1	21 13	3 27	20 22	3 47	0s 9	1 14	18 45	3 9	9 46	0 56	15 21	2 10	20 10	0 26	16 43	0 36	12 27	9 47	23 6	23 4	22 11	17 25	3 31
S 25	12 21	23 10	2 34	20 5	3 40	0 36	1 16	18 33	3 7	9 47	0 56	15 23	2 10	20 10	0 26	16 43	0 36	12 27	9 47	23 7	23 4	22 10	17 25	3 31
S 26	12 40	24 0	1 35	19 44	3 32	1 3	1 17	18 21	3 4	9 47	0 56	15 25	2 9	20 10	0 26	16 43	0 36	12 27	9 47	23 7	23 4	22 8	17 24	3 31
M27	13 0	23 42	0 33	19 20	3 21	1 30	1 19	18 9	3 2	9 47	0 56	15 27	2 9	20 10	0 26	16 43	0 36	12 27	9 47	23 7	23 4	22 7	17 24	3 31
T 28	13 19	22 19	0n31	18 51	3 9	1 57	1 20	17 57	2 59	9 48	0 56	15 28	2 9	20 10	0 26	16 43	0 36	12 27	9 48	23 7	23 4	22 5	17 23	3 31
W29	13 38	19 58	1 33	18 20	2 55	2 24	1 22	17 45	2 57	9 48	0 56	15 30	2 9	20 10	0 26	16 43	0 36	12 27	9 48	23 7	23 4	22 4	17 22	3 32
T 30	13 57	16 46	2 31	17 45	2 40	2 52	1 23	17 32	2 55	9 48	0 56	15 32	2 9	20 10	0 26	16 43	0 36	12 27	9 48	23 7	23 4	22 2	17 22	3 32
F 31	14s16	12s51	3n23	17s 8	2s23	3s19	1n25	17s19	2s52	9s48	0s56	15s34	2n 9	20n10	0n26	16s43	0n36	12n27	9s48	23s 7	23s 4	22s 1	17n21	3s32

Julian Day Number = 3230515.5, Delta T = 04h07m04s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°40'12, Lahiri = 53°47'12

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 9	9♏45'37	27♒22	9°R37	13♎ 1	20♒43	6°D45	20♏32	0♌51	10♒56	16°R22	3°R51	4♑56	12♑ 3	4°R37	S 1
S 2	2 50 6	10°44'27	9♓52	8♏31	14°14	21°17	6♓45	20°40	0°52	10°56	16♋22	3♑48	4°53	12°10	4♊34	S 2
M 3	2 54 2	11°43'19	22°44	7°27	15°28	21°51	6°46	20°47	0°52	10°56	16°22	3°42	4°50	12°16	4°32	M 3
T 4	2 57 59	12°42'13	6♈ 0	6°29	16°41	22°25	6°46	20°54	0°52	10°57	16°21	3°34	4°47	12°23	4°29	T 4
W 5	3 1 55	13°41'08	19°41	5°36	17°55	23° 0	6°47	21° 2	0°R52	10°57	16°21	3°26	4°44	12°30	4°26	W 5
T 6	3 5 52	14°40'05	3♉45	4°52	19° 9	23°35	6°48	21° 9	0°52	10°58	16°20	3°18	4°40	12°36	4°23	T 6
F 7	3 9 49	15°39'04	18° 7	4°16	20°22	24°10	6°49	21°16	0°52	10°58	16°20	3°11	4°37	12°43	4°21	F 7
S 8	3 13 45	16°38'05	2♊41	3°50	21°36	24°45	6°50	21°24	0°51	10°59	16°19	3° 6	4°34	12°50	4°18	S 8
S 9	3 17 42	17°37'09	17°22	3°35	22°50	25°21	6°51	21°31	0°51	10°59	16°19	3° 3	4°31	12°56	4°15	S 9
M10	3 21 38	18°36'14	2♋ 1	3°D30	24° 4	25°57	6°53	21°39	0°51	11° 0	16°18	3°D 2	4°28	13° 3	4°12	M10
T 11	3 25 35	19°35'21	16°34	3°36	25°17	26°33	6°55	21°46	0°51	11° 1	16°18	3° 2	4°25	13°10	4° 9	T 11
W12	3 29 31	20°34'31	0♌56	3°52	26°31	27° 9	6°57	21°53	0°50	11° 1	16°17	3° 3	4°21	13°16	4° 6	W12
T 13	3 33 28	21°33'42	15° 5	4°19	27°45	27°45	6°59	22° 1	0°50	11° 2	16°17	3°R 4	4°18	13°23	4° 3	T 13
F 14	3 37 25	22°32'56	28°59	4°55	28°59	28°22	7° 2	22° 8	0°50	11° 3	16°16	3° 4	4°15	13°30	4° 1	F 14
S 15	3 41 21	23°32'12	12♍39	5°40	0♏13	28°59	7° 4	22°16	0°49	11° 4	16°15	3° 3	4°12	13°36	3°58	S 15
S 16	3 45 18	24°31'30	26° 6	6°33	1°28	29°36	7° 7	22°23	0°48	11° 4	16°15	2°59	4° 9	13°43	3°55	S 16
M17	3 49 14	25°30'51	9♎18	7°33	2°42	0♓13	7°10	22°30	0°48	11° 5	16°14	2°54	4° 5	13°50	3°52	M17
T 18	3 53 11	26°30'13	22°17	8°40	3°56	0°51	7°13	22°38	0°47	11° 6	16°13	2°48	4° 2	13°56	3°49	T 18
W19	3 57 7	27°29'38	5♏ 2	9°53	5°10	1°28	7°17	22°45	0°46	11° 7	16°13	2°42	3°59	14° 3	3°46	W19
T 20	4 1 4	28°29'05	17°35	11°10	6°24	2° 6	7°20	22°52	0°46	11° 8	16°12	2°36	3°56	14° 9	3°43	T 20
F 21	4 5 0	29°28'33	29°56	12°32	7°39	2°44	7°24	23° 0	0°45	11° 9	16°11	2°31	3°53	14°16	3°40	F 21
S 22	4 8 57	0♐28'04	12♐ 6	13°58	8°53	3°23	7°28	23° 7	0°44	11°10	16°11	2°28	3°50	14°23	3°37	S 22
S 23	4 12 54	1°27'37	24° 6	15°26	10° 7	4° 1	7°32	23°15	0°43	11°11	16°10	2°26	3°46	14°29	3°34	S 23
M24	4 16 50	2°27'11	5♑58	16°57	11°22	4°40	7°37	23°22	0°42	11°12	16° 9	2°D25	3°43	14°36	3°31	M24
T 25	4 20 47	3°26'47	17°46	18°31	12°36	5°18	7°41	23°29	0°41	11°13	16° 8	2°26	3°40	14°43	3°28	T 25
W26	4 24 43	4°26'25	29°32	20° 6	13°51	5°57	7°46	23°37	0°40	11°14	16° 7	2°28	3°37	14°49	3°25	W26
T 27	4 28 40	5°26'04	11♒22	21°42	15° 5	6°36	7°51	23°44	0°39	11°15	16° 7	2°30	3°34	14°56	3°22	T 27
F 28	4 32 36	6°25'45	23°18	23°19	16°20	7°16	7°56	23°51	0°38	11°17	16° 6	2°31	3°30	15° 3	3°19	F 28
S 29	4 36 33	7°25'28	5♓28	24°57	17°34	7°55	8° 1	23°58	0°37	11°18	16° 5	2°R32	3°27	15° 9	3°16	S 29
S 30	4 40 29	8♐25'12	17♓54	26♏36	18♏49	8♓35	8♓ 6	24♏ 6	0♌35	11♒19	16♋ 4	2♑32	3♑24	15♑16	3♊13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s34	8s22	4n 8	16s30	2s 4	3s46	1n26	17s 6	2s50	9s48	0s56	15s36	2n 9	20n10	0n26	16s43	0n36	12n26	9s48	23s 7	23s 5	21s59	17n20	3s32
S 2	14 53	3 26	4 41	15 50	1 45	4 13	1 27	16 53	2 47	9 48	0 56	15 38	2 9	20 10	0 26	16 43	0 36	12 26	9 48	23 7	23 5	21 58	17 20	3 32
M 3	15 11	1n47	5 2	15 11	1 25	4 40	1 28	16 40	2 45	9 48	0 56	15 40	2 9	20 10	0 26	16 43	0 36	12 26	9 48	23 7	23 5	21 57	17 19	3 33
T 4	15 28	7 4	5 7	14 32	1 4	5 7	1 29	16 27	2 43	9 47	0 56	15 42	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 7	23 5	21 55	17 18	3 33
W 5	15 46	12 10	4 55	13 56	0 43	5 33	1 30	16 13	2 40	9 47	0 55	15 44	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 7	23 5	21 54	17 18	3 33
T 6	16 3	16 47	4 25	13 22	0 23	6 0	1 31	16 0	2 38	9 47	0 55	15 46	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 8	23 5	21 52	17 17	3 33
F 7	16 20	20 32	3 38	12 52	0 4	6 27	1 32	15 46	2 36	9 46	0 55	15 48	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 8	23 5	21 51	17 17	3 33
S 8	16 37	23 1	2 37	12 25	0n15	6 53	1 33	15 32	2 33	9 46	0 55	15 50	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 8	23 5	21 49	17 16	3 33
S 9	16 54	23 58	1 24	12 4	0 32	7 20	1 33	15 18	2 31	9 45	0 55	15 52	2 9	20 10	0 26	16 42	0 36	12 26	9 49	23 8	23 5	21 48	17 15	3 33
M10	17 10	23 15	0 5	11 47	0 48	7 46	1 34	15 4	2 29	9 44	0 55	15 54	2 9	20 10	0 26	16 42	0 36	12 26	9 50	23 8	23 6	21 46	17 15	3 34
T 11	17 26	20 57	1s13	11 36	1 2	8 12	1 35	14 49	2 26	9 43	0 55	15 55	2 9	20 10	0 26	16 42	0 36	12 25	9 50	23 8	23 6	21 45	17 14	3 34
W12	17 42	17 21	2 26	11 29	1 15	8 38	1 35	14 35	2 24	9 43	0 55	15 57	2 9	20 10	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 43	17 13	3 34
T 13	17 57	12 48	3 28	11 27	1 27	9 4	1 35	14 20	2 22	9 42	0 55	15 59	2 9	20 10	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 42	17 13	3 34
F 14	18 12	7 39	4 18	11 30	1 36	9 30	1 36	14 6	2 20	9 41	0 55	16 1	2 9	20 10	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 40	17 12	3 34
S 15	18 27	2 14	4 52	11 37	1 45	9 55	1 36	13 51	2 18	9 40	0 55	16 3	2 9	20 10	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 39	17 11	3 34
S 16	18 41	3s12	5 9	11 48	1 51	10 21	1 36	13 36	2 15	9 39	0 54	16 5	2 9	20 11	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 37	17 11	3 34
M17	18 55	8 23	5 9	12 2	1 56	10 46	1 36	13 21	2 13	9 37	0 54	16 7	2 9	20 11	0 26	16 41	0 36	12 25	9 50	23 8	23 6	21 35	17 10	3 35
T 18	19 9	13 7	4 53	12 20	2 0	11 11	1 36	13 6	2 11	9 36	0 54	16 8	2 9	20 11	0 26	16 40	0 36	12 25	9 51	23 8	23 6	21 34	17 9	3 35
W19	19 23	17 11	4 23	12 40	2 3	11 35	1 36	12 50	2 9	9 35	0 54	16 10	2 9	20 11	0 26	16 40	0 36	12 25	9 51	23 8	23 6	21 32	17 9	3 35
T 20	19 36	20 25	3 41	13 2	2 4	12 0	1 36	12 35	2 7	9 33	0 54	16 12	2 9	20 11	0 26	16 40	0 36	12 25	9 51	23 9	23 7	21 31	17 8	3 35
F 21	19 49	22 39	2 48	13 27	2 5	12 24	1 36	12 19	2 4	9 32	0 54	16 14	2 9	20 12	0 26	16 40	0 36	12 25	9 51	23 9	23 7	21 29	17 7	3 35
S 22	20 1	23 47	1 49	13 52	2 4	12 47	1 35	12 3	2 2	9 30	0 54	16 16	2 9	20 12	0 26	16 39	0 36	12 25	9 51	23 9	23 7	21 28	17 7	3 35
S 23	20 13	23 48	0 46	14 19	2 3	13 11	1 35	11 48	2 0	9 29	0 54	16 17	2 9	20 12	0 26	16 39	0 36	12 25	9 51	23 9	23 7	21 26	17 6	3 35
M24	20 25	22 43	0n19	14 47	2 0	13 34	1 35	11 32	1 58	9 27	0 54	16 19	2 9	20 12	0 27	16 39	0 35	12 25	9 51	23 9	23 7	21 25	17 5	3 35
T 25	20 36	20 38	1 23	15 15	1 57	13 57	1 34	11 16	1 56	9 25	0 54	16 21	2 9	20 12	0 27	16 39	0 35	12 25	9 51	23 9	23 7	21 23	17 5	3 35
W26	20 47	17 40	2 24	15 44	1 54	14 20	1 33	10 59	1 54	9 23	0 53	16 23	2 9	20 13	0 27	16 38	0 35	12 25	9 51	23 9	23 7	21 21	17 4	3 35
T 27	20 58	14 0	3 18	16 13	1 50	14 42	1 33	10 43	1 52	9 22	0 53	16 25	2 9	20 13	0 27	16 38	0 35	12 25	9 52	23 9	23 7	21 20	17 4	3 36
F 28	21 8	9 44	4 5	16 42	1 45	15 4	1 32	10 27	1 50	9 20	0 53	16 26	2 9	20 13	0 27	16 38	0 35	12 25	9 52	23 9	23 7	21 18	17 3	3 36
S 29	21 18	5 2	4 41	17 10	1 40	15 25	1 31	10 10	1 48	9 18	0 53	16 28	2 9	20 14	0 27	16 37	0 35	12 25	9 52	23 9	23 7	21 17	17 2	3 36
S 30	21s28	0s 2	5n 5	17s38	1n35	15s46	1n30	9s54	1s46	9s16	0s53	16s30	2n 9	20n14	0n27	16s37	0n35	12n25	9s52	23s 9	23s 7	21s15	17n 2	3s36

Julian Day Number = 3230546.5, Delta T = 04h07m06s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°40'17, Lahiri = 53°47'17

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4132

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 26	9♐24'58	0♈43	28♏15	20♏ 3	9♓14	8♓12	24♏13	0°R34	11♒20	16°R 3	2°R30	3♑21	15♑23	3°R10	M 1
T 2	4 48 23	10°24'45	13°56	29°54	21°18	9°54	8°18	24°20	0♌33	11°22	16♋ 2	2♑28	3°18	15°29	3♊ 7	T 2
W 3	4 52 19	11°24'34	27°36	1♐33	22°33	10°34	8°23	24°27	0°31	11°23	16° 1	2°25	3°15	15°36	3° 4	W 3
T 4	4 56 16	12°24'24	11♉44	3°13	23°47	11°14	8°29	24°35	0°30	11°24	16° 0	2°22	3°11	15°43	3° 1	T 4
F 5	5 0 12	13°24'16	26°15	4°52	25° 2	11°54	8°36	24°42	0°28	11°26	16° 0	2°20	3° 8	15°49	2°58	F 5
S 6	5 4 9	14°24'10	11♊ 5	6°31	26°17	12°35	8°42	24°49	0°27	11°27	15°59	2°18	3° 5	15°56	2°55	S 6
S 7	5 8 5	15°24'06	26° 6	8°10	27°32	13°15	8°49	24°56	0°25	11°29	15°58	2°D17	3° 2	16° 2	2°52	S 7
M 8	5 12 2	16°24'04	11♋ 9	9°49	28°46	13°56	8°55	25° 3	0°24	11°30	15°57	2°17	2°59	16° 9	2°49	M 8
T 9	5 15 58	17°24'03	26° 6	11°27	0♐ 1	14°36	9° 2	25°10	0°22	11°32	15°56	2°18	2°56	16°16	2°46	T 9
W10	5 19 55	18°24'05	10♌49	13° 5	1°16	15°17	9° 9	25°17	0°20	11°33	15°55	2°19	2°52	16°22	2°44	W10
T 11	5 23 52	19°24'08	25°14	14°43	2°31	15°58	9°16	25°24	0°19	11°35	15°54	2°20	2°49	16°29	2°41	T 11
F 12	5 27 48	20°24'13	9♍17	16°21	3°46	16°39	9°24	25°31	0°17	11°36	15°53	2°21	2°46	16°36	2°38	F 12
S 13	5 31 45	21°24'21	22°58	17°58	5° 1	17°20	9°31	25°38	0°15	11°38	15°52	2°R21	2°43	16°42	2°35	S 13
S 14	5 35 41	22°24'30	6♎18	19°35	6°16	18° 1	9°39	25°45	0°13	11°39	15°51	2°20	2°40	16°49	2°32	S 14
M15	5 39 38	23°24'41	19°19	21°11	7°31	18°43	9°47	25°52	0°11	11°41	15°50	2°20	2°36	16°56	2°30	M15
T 16	5 43 34	24°24'54	2♏ 2	22°47	8°46	19°24	9°54	25°59	0°10	11°43	15°49	2°19	2°33	17° 2	2°27	T 16
W17	5 47 31	25°25'09	14°30	24°23	10° 1	20° 6	10° 3	26° 5	0° 8	11°44	15°47	2°18	2°30	17° 9	2°24	W17
T 18	5 51 27	26°25'26	26°46	25°59	11°16	20°47	10°11	26°12	0° 6	11°46	15°46	2°17	2°27	17°16	2°21	T 18
F 19	5 55 24	27°25'45	8♐52	27°34	12°31	21°29	10°19	26°19	0° 4	11°48	15°45	2°16	2°24	17°22	2°19	F 19
S 20	5 59 21	28°26'05	20°51	29°10	13°46	22°11	10°28	26°26	0° 2	11°50	15°44	2°16	2°21	17°29	2°16	S 20
S 21	6 3 17	29°26'27	2♑43	0♑45	15° 1	22°52	10°36	26°32	29♋59	11°51	15°43	2°D16	2°17	17°36	2°14	S 21
M22	6 7 14	0♑26'50	14°32	2°19	16°16	23°34	10°45	26°39	29°57	11°53	15°42	2°16	2°14	17°42	2°11	M22
T 23	6 11 10	1°27'15	26°19	3°54	17°31	24°16	10°54	26°45	29°55	11°55	15°41	2°16	2°11	17°49	2° 8	T 23
W24	6 15 7	2°27'41	8♒ 7	5°28	18°46	24°58	11° 3	26°52	29°53	11°57	15°40	2°R16	2° 8	17°56	2° 6	W24
T 25	6 19 3	3°28'08	19°59	7° 2	20° 1	25°41	11°12	26°58	29°51	11°59	15°39	2°16	2° 5	18° 2	2° 3	T 25
F 26	6 23 0	4°28'37	1♓57	8°36	21°16	26°23	11°22	27° 5	29°49	12° 0	15°38	2°16	2° 2	18° 9	2° 1	F 26
S 27	6 26 57	5°29'07	14° 6	10° 9	22°32	27° 5	11°31	27°11	29°46	12° 2	15°36	2°15	1°58	18°15	1°59	S 27
S 28	6 30 53	6°29'38	26°30	11°43	23°47	27°47	11°40	27°17	29°44	12° 4	15°35	2°15	1°55	18°22	1°56	S 28
M29	6 34 50	7°30'10	9♈13	13°16	25° 2	28°30	11°50	27°24	29°42	12° 6	15°34	2°D15	1°52	18°29	1°54	M29
T 30	6 38 46	8°30'43	22°18	14°50	26°17	29°12	12° 0	27°30	29°40	12° 8	15°33	2°15	1°49	18°35	1°52	T 30
W31	6 42 43	9♑31'17	5♉49	16♑23	27♐32	29♓55	12♓10	27♏36	29♋37	12♒10	15♋32	2♑16	1♑46	18♑42	1♊49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	5n 7	5n15	18s 6	1n29	16s 7	1n30	9s37	1s44	9s13	0s53	16s31	2n 9	20n14	0n27	16s37	0n35	12n25	9s52	23s 9	23s 8	21s13	17n 1	3s36
T 2	21 45	10 11	5 9	18 33	1 23	16 27	1 29	9 20	1 42	9 11	0 53	16 33	2 9	20 14	0 27	16 37	0 35	12 25	9 52	23 9	23 8	21 12	17 0	3 36
W 3	21 54	14 57	4 46	18 59	1 17	16 47	1 28	9 4	1 40	9 9	0 53	16 35	2 9	20 15	0 27	16 36	0 35	12 25	9 52	23 9	23 8	21 10	17 0	3 36
T 4	22 2	19 3	4 4	19 25	1 10	17 7	1 26	8 47	1 38	9 7	0 53	16 36	2 9	20 15	0 27	16 36	0 35	12 25	9 52	23 9	23 8	21 9	16 59	3 36
F 5	22 9	22 7	3 6	19 49	1 4	17 26	1 25	8 30	1 36	9 4	0 53	16 38	2 9	20 15	0 27	16 35	0 35	12 25	9 52	23 9	23 8	21 7	16 59	3 36
S 6	22 16	23 45	1 55	20 13	0 57	17 44	1 24	8 13	1 34	9 2	0 53	16 40	2 9	20 16	0 27	16 35	0 35	12 25	9 52	23 9	23 8	21 5	16 58	3 36
S 7	22 23	23 41	0 34	20 36	0 50	18 2	1 23	7 55	1 32	8 59	0 52	16 41	2 9	20 16	0 27	16 35	0 35	12 25	9 52	23 9	23 8	21 4	16 57	3 36
M 8	22 29	21 53	0s49	20 58	0 43	18 20	1 21	7 38	1 30	8 57	0 52	16 43	2 9	20 16	0 27	16 34	0 35	12 25	9 53	23 9	23 8	21 2	16 57	3 36
T 9	22 35	18 35	2 8	21 18	0 36	18 37	1 20	7 21	1 28	8 54	0 52	16 45	2 10	20 17	0 27	16 34	0 35	12 25	9 53	23 9	23 8	21 0	16 56	3 36
W10	22 40	14 9	3 18	21 38	0 29	18 54	1 19	7 4	1 26	8 51	0 52	16 46	2 10	20 17	0 27	16 34	0 35	12 25	9 53	23 9	23 8	20 59	16 56	3 36
T 11	22 45	8 59	4 13	21 56	0 22	19 10	1 17	6 46	1 24	8 49	0 52	16 48	2 10	20 18	0 27	16 33	0 35	12 25	9 53	23 9	23 8	20 57	16 55	3 36
F 12	22 49	3 28	4 52	22 14	0 15	19 26	1 16	6 29	1 22	8 46	0 52	16 49	2 10	20 18	0 27	16 33	0 35	12 25	9 53	23 9	23 8	20 56	16 55	3 36
S 13	22 54	2s 3	5 13	22 30	0 8	19 41	1 14	6 11	1 20	8 43	0 52	16 51	2 10	20 18	0 27	16 32	0 35	12 25	9 53	23 9	23 8	20 54	16 54	3 36
S 14	22 57	7 20	5 17	22 45	0 1	19 55	1 12	5 53	1 19	8 40	0 52	16 52	2 10	20 19	0 27	16 32	0 35	12 25	9 53	23 9	23 8	20 52	16 54	3 36
M15	23 0	12 10	5 4	22 59	0s 6	20 9	1 11	5 36	1 17	8 37	0 52	16 54	2 10	20 19	0 27	16 32	0 35	12 25	9 53	23 9	23 8	20 51	16 53	3 36
T 16	23 3	16 22	4 36	23 11	0 13	20 23	1 9	5 18	1 15	8 34	0 52	16 55	2 10	20 20	0 27	16 31	0 35	12 25	9 53	23 9	23 9	20 49	16 53	3 36
W17	23 5	19 45	3 55	23 22	0 20	20 36	1 7	5 0	1 13	8 31	0 52	16 57	2 10	20 20	0 27	16 31	0 35	12 25	9 53	23 9	23 9	20 47	16 52	3 36
T 18	23 7	22 13	3 5	23 33	0 26	20 48	1 5	4 42	1 11	8 28	0 52	16 58	2 10	20 21	0 27	16 30	0 35	12 26	9 53	23 9	23 9	20 46	16 52	3 36
F 19	23 9	23 37	2 6	23 42	0 33	21 0	1 3	4 25	1 10	8 25	0 51	17 0	2 10	20 21	0 27	16 30	0 35	12 26	9 53	23 9	23 9	20 44	16 51	3 36
S 20	23 9	23 54	1 3	23 49	0 39	21 11	1 1	4 7	1 8	8 21	0 51	17 1	2 10	20 21	0 27	16 29	0 35	12 26	9 53	23 9	23 9	20 42	16 51	3 36
S 21	23 10	23 6	0n 3	23 56	0 46	21 21	0 59	3 49	1 6	8 18	0 51	17 2	2 11	20 22	0 27	16 29	0 35	12 26	9 53	23 9	23 9	20 40	16 50	3 36
M22	23 10	21 16	1 8	24 1	0 52	21 31	0 57	3 31	1 4	8 15	0 51	17 4	2 11	20 22	0 27	16 28	0 35	12 26	9 53	23 9	23 9	20 39	16 50	3 36
T 23	23 10	18 31	2 10	24 5	0 58	21 40	0 55	3 13	1 3	8 11	0 51	17 5	2 11	20 23	0 27	16 28	0 35	12 26	9 53	23 9	23 9	20 37	16 49	3 36
W24	23 9	15 1	3 7	24 7	1 4	21 49	0 53	2 55	1 1	8 8	0 51	17 7	2 11	20 23	0 27	16 27	0 35	12 26	9 53	23 9	23 9	20 35	16 49	3 36
T 25	23 7	10 55	3 56	24 9	1 10	21 57	0 51	2 36	0 59	8 4	0 51	17 8	2 11	20 24	0 27	16 27	0 35	12 26	9 53	23 9	23 9	20 34	16 48	3 36
F 26	23 6	6 22	4 35	24 9	1 16	22 4	0 49	2 18	0 57	8 1	0 51	17 9	2 11	20 24	0 27	16 26	0 35	12 26	9 53	23 9	23 9	20 32	16 48	3 36
S 27	23 3	1 32	5 2	24 8	1 21	22 11	0 47	2 0	0 56	7 57	0 51	17 11	2 11	20 25	0 27	16 26	0 35	12 26	9 53	23 9	23 9	20 30	16 47	3 36
S 28	23 1	3n28	5 16	24 6	1 27	22 17	0 45	1 42	0 54	7 53	0 51	17 12	2 11	20 25	0 27	16 25	0 35	12 27	9 53	23 9	23 9	20 29	16 47	3 36
M29	22 57	8 27	5 16	24 2	1 32	22 22	0 42	1 24	0 53	7 50	0 51	17 13	2 11	20 26	0 27	16 25	0 35	12 27	9 53	23 9	23 9	20 27	16 47	3 36
T 30	22 54	13 13	4 59	23 57	1 37	22 27	0 40	1 6	0 51	7 46	0 51	17 14	2 12	20 26	0 27	16 24	0 35	12 27	9 53	23 9	23 9	20 25	16 46	3 36
W31	22s50	17n29	4n25	23s51	1s41	22s31	0n38	0s47	0s49	7s42	0s51	17s16	2n12	20n27	0n27	16s24	0n35	12n27	9s53	23s 9	23s 9	20s23	16n46	3s36

Julian Day Number = 3230576.5, Delta T = 04h07m07s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°40'21, Lahiri = 53°47'21

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ASTRODIENST EPHEMERIS for the year 4133

JANUARY 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 39	10♑31'52	19♉46	17♑56	28♐48	0♈37	12♓20	27♏42	29°R35	12♒12	15°R31	2♑16	1♑42	18♑49	1°R47	T 1
F 2	6 50 36	11°32'28	4♊11	19°29	0♑ 3	1°20	12°30	27°48	29♋33	12°14	15♋30	2°17	1°39	18°55	1♊45	F 2
S 3	6 54 32	12°33'06	18°59	21° 2	1°18	2° 3	12°40	27°54	29°30	12°16	15°29	2°18	1°36	19° 2	1°43	S 3
S 4	6 58 29	13°33'44	4♋ 4	22°35	2°33	2°46	12°51	28° 0	29°28	12°18	15°27	2°R18	1°33	19° 9	1°41	S 4
M 5	7 2 26	14°34'24	19°18	24° 8	3°49	3°28	13° 1	28° 6	29°25	12°20	15°26	2°18	1°30	19°15	1°39	M 5
T 6	7 6 22	15°35'05	4♌32	25°40	5° 4	4°11	13°12	28°12	29°23	12°22	15°25	2°17	1°27	19°22	1°37	T 6
W 7	7 10 19	16°35'46	19°35	27°13	6°19	4°54	13°23	28°17	29°20	12°24	15°24	2°15	1°23	19°29	1°35	W 7
T 8	7 14 15	17°36'30	4♍19	28°45	7°35	5°37	13°33	28°23	29°18	12°26	15°23	2°13	1°20	19°35	1°33	T 8
F 9	7 18 12	18°37'14	18°38	0♒18	8°50	6°20	13°44	28°29	29°15	12°29	15°22	2°11	1°17	19°42	1°31	F 9
S 10	7 22 8	19°38'00	2♎30	1°50	10° 5	7° 3	13°55	28°34	29°13	12°31	15°20	2°10	1°14	19°49	1°30	S 10
S 11	7 26 5	20°38'47	15°54	3°22	11°21	7°46	14° 7	28°40	29°10	12°33	15°19	2°D 9	1°11	19°55	1°28	S 11
M12	7 30 1	21°39'35	28°54	4°54	12°36	8°29	14°18	28°45	29° 8	12°35	15°18	2° 9	1° 8	20° 2	1°26	M12
T 13	7 33 58	22°40'24	11♏31	6°26	13°51	9°12	14°29	28°51	29° 5	12°37	15°17	2°10	1° 4	20° 9	1°25	T 13
W14	7 37 55	23°41'15	23°50	7°57	15° 7	9°55	14°41	28°56	29° 3	12°39	15°16	2°11	1° 1	20°15	1°23	W14
T 15	7 41 51	24°42'07	5♐56	9°28	16°22	10°38	14°52	29° 1	29° 0	12°41	15°15	2°13	0°58	20°22	1°22	T 15
F 16	7 45 48	25°43'00	17°53	10°59	17°37	11°22	15° 4	29° 6	28°58	12°44	15°14	2°15	0°55	20°28	1°20	F 16
S 17	7 49 44	26°43'54	29°43	12°29	18°53	12° 5	15°15	29°11	28°55	12°46	15°13	2°R15	0°52	20°35	1°19	S 17
S 18	7 53 41	27°44'49	11♑31	13°58	20° 8	12°48	15°27	29°16	28°53	12°48	15°11	2°15	0°49	20°42	1°17	S 18
M19	7 57 37	28°45'45	23°18	15°27	21°24	13°31	15°39	29°21	28°50	12°50	15°10	2°13	0°45	20°48	1°16	M19
T 20	8 1 34	29°46'41	5♒ 7	16°55	22°39	14°15	15°51	29°26	28°47	12°52	15° 9	2°10	0°42	20°55	1°15	T 20
W21	8 5 31	0♒47'38	17° 0	18°21	23°55	14°58	16° 3	29°31	28°45	12°55	15° 8	2° 6	0°39	21° 2	1°14	W21
T 22	8 9 27	1°48'36	28°59	19°46	25°10	15°41	16°15	29°36	28°42	12°57	15° 7	2° 0	0°36	21° 8	1°13	T 22
F 23	8 13 24	2°49'34	11♓ 5	21°10	26°25	16°25	16°28	29°40	28°40	12°59	15° 6	1°54	0°33	21°15	1°12	F 23
S 24	8 17 20	3°50'33	23°21	22°32	27°41	17° 8	16°40	29°45	28°37	13° 1	15° 5	1°49	0°29	21°22	1°11	S 24
S 25	8 21 17	4°51'31	5♈49	23°51	28°56	17°51	16°52	29°49	28°35	13° 4	15° 4	1°45	0°26	21°28	1°10	S 25
M26	8 25 13	5°52'31	18°31	25° 8	0♒12	18°35	17° 5	29°54	28°32	13° 6	15° 3	1°41	0°23	21°35	1° 9	M26
T 27	8 29 10	6°53'30	1♉31	26°22	1°27	19°18	17°17	29°58	28°30	13° 8	15° 2	1°D40	0°20	21°42	1° 8	T 27
W28	8 33 6	7°54'30	14°52	27°32	2°43	20° 2	17°30	0♐ 2	28°27	13°10	15° 1	1°40	0°17	21°48	1° 7	W28
T 29	8 37 3	8°55'29	28°35	28°37	3°58	20°45	17°43	0° 6	28°25	13°13	14°59	1°41	0°14	21°55	1° 7	T 29
F 30	8 41 0	9°56'29	12♊43	29°38	5°14	21°29	17°55	0°10	28°22	13°15	14°58	1°43	0°10	22° 2	1° 6	F 30
S 31	8 44 56	10♒57'29	27♊15	0♓34	6♒29	22♈12	18♓ 8	0♐14	28♋20	13♒17	14♋57	1°R44	0♑ 7	22♑ 8	1♊ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s45	20n56	3n35	23s44	1s46	22s34	0n35	0s29	0s48	7s38	0s51	17s17	2n12	20n27	0n27	16s23	0n35	12n27	9s53	23s 9	23s 9	20s22	16n45	3s36
F 2	22 40	23 12	2 30	23 35	1 50	22 37	0 33	0 11	0 46	7 34	0 50	17 18	2 12	20 28	0 27	16 23	0 35	12 27	9 53	23 9	23 9	20 20	16 45	3 36
S 3	22 35	23 56	1 13	23 25	1 54	22 39	0 31	0n 7	0 44	7 30	0 50	17 19	2 12	20 28	0 27	16 22	0 35	12 27	9 53	23 9	23 9	20 18	16 45	3 36
S 4	22 29	22 57	0s10	23 14	1 58	22 40	0 28	0 26	0 43	7 26	0 50	17 20	2 12	20 29	0 27	16 22	0 35	12 28	9 53	23 9	23 9	20 16	16 44	3 36
M 5	22 23	20 16	1 33	23 2	2 1	22 41	0 26	0 44	0 41	7 22	0 50	17 21	2 12	20 29	0 27	16 21	0 35	12 28	9 53	23 9	23 10	20 15	16 44	3 36
T 6	22 16	16 10	2 50	22 48	2 4	22 41	0 24	1 2	0 40	7 18	0 50	17 23	2 13	20 30	0 27	16 21	0 35	12 28	9 53	23 9	23 10	20 13	16 44	3 35
W 7	22 9	11 5	3 53	22 34	2 7	22 40	0 21	1 20	0 38	7 14	0 50	17 24	2 13	20 30	0 28	16 20	0 34	12 28	9 53	23 9	23 10	20 11	16 43	3 35
T 8	22 1	5 28	4 40	22 18	2 10	22 38	0 19	1 39	0 37	7 10	0 50	17 25	2 13	20 31	0 28	16 20	0 34	12 28	9 53	23 9	23 10	20 9	16 43	3 35
F 9	21 53	0s17	5 8	22 0	2 12	22 36	0 16	1 57	0 35	7 6	0 50	17 26	2 13	20 31	0 28	16 19	0 34	12 28	9 53	23 9	23 10	20 8	16 43	3 35
S 10	21 45	5 50	5 17	21 42	2 14	22 33	0 14	2 15	0 34	7 2	0 50	17 27	2 13	20 32	0 28	16 18	0 34	12 29	9 53	23 9	23 10	20 6	16 43	3 35
S 11	21 36	10 55	5 8	21 23	2 15	22 30	0 11	2 33	0 32	6 57	0 50	17 28	2 13	20 32	0 28	16 18	0 34	12 29	9 53	23 9	23 10	20 4	16 42	3 35
M12	21 27	15 22	4 43	21 2	2 16	22 26	0 9	2 51	0 31	6 53	0 50	17 29	2 13	20 33	0 28	16 17	0 34	12 29	9 53	23 9	23 10	20 2	16 42	3 35
T 13	21 17	19 0	4 5	20 40	2 17	22 21	0 7	3 9	0 29	6 49	0 50	17 30	2 14	20 33	0 28	16 17	0 34	12 29	9 53	23 9	23 10	20 1	16 42	3 35
W14	21 7	21 42	3 17	20 17	2 17	22 15	0 4	3 27	0 28	6 44	0 50	17 31	2 14	20 34	0 28	16 16	0 34	12 29	9 52	23 9	23 10	19 59	16 42	3 35
T 15	20 56	23 21	2 20	19 53	2 17	22 9	0 2	3 45	0 27	6 40	0 50	17 32	2 14	20 35	0 28	16 15	0 34	12 30	9 52	23 9	23 10	19 57	16 42	3 35
F 16	20 46	23 56	1 19	19 28	2 16	22 2	0s 1	4 3	0 25	6 35	0 50	17 33	2 14	20 35	0 28	16 15	0 34	12 30	9 52	23 9	23 10	19 55	16 41	3 35
S 17	20 34	23 24	0 14	19 2	2 15	21 54	0 3	4 21	0 24	6 31	0 50	17 34	2 14	20 36	0 28	16 14	0 34	12 30	9 52	23 9	23 10	19 53	16 41	3 34
S 18	20 23	21 50	0n51	18 35	2 14	21 46	0 6	4 39	0 22	6 26	0 50	17 35	2 14	20 36	0 28	16 14	0 34	12 30	9 52	23 9	23 10	19 52	16 41	3 34
M19	20 10	19 19	1 53	18 7	2 11	21 37	0 8	4 57	0 21	6 21	0 50	17 35	2 15	20 37	0 28	16 13	0 34	12 30	9 52	23 9	23 10	19 50	16 41	3 34
T 20	19 58	16 0	2 51	17 38	2 8	21 28	0 11	5 15	0 20	6 17	0 50	17 36	2 15	20 37	0 28	16 12	0 34	12 31	9 52	23 9	23 10	19 48	16 41	3 34
W21	19 45	12 2	3 41	17 8	2 5	21 17	0 13	5 33	0 18	6 12	0 50	17 37	2 15	20 38	0 28	16 12	0 34	12 31	9 52	23 9	23 10	19 46	16 41	3 34
T 22	19 32	7 35	4 22	16 38	2 1	21 7	0 15	5 51	0 17	6 7	0 49	17 38	2 15	20 38	0 28	16 11	0 34	12 31	9 52	23 9	23 10	19 44	16 40	3 34
F 23	19 18	2 49	4 52	16 7	1 56	20 55	0 18	6 8	0 16	6 3	0 49	17 39	2 15	20 39	0 28	16 11	0 34	12 31	9 52	23 9	23 10	19 42	16 40	3 34
S 24	19 4	2n 8	5 9	15 35	1 50	20 43	0 20	6 26	0 14	5 58	0 49	17 39	2 16	20 39	0 28	16 10	0 34	12 31	9 52	23 9	23 10	19 41	16 40	3 34
S 25	18 50	7 3	5 11	15 3	1 43	20 30	0 22	6 44	0 13	5 53	0 49	17 40	2 16	20 40	0 28	16 9	0 34	12 32	9 51	23 9	23 10	19 39	16 40	3 34
M26	18 35	11 47	4 59	14 30	1 36	20 17	0 25	7 1	0 12	5 48	0 49	17 41	2 16	20 40	0 28	16 9	0 34	12 32	9 51	23 9	23 10	19 37	16 40	3 33
T 27	18 20	16 7	4 31	13 58	1 28	20 3	0 27	7 19	0 10	5 43	0 49	17 42	2 16	20 41	0 28	16 8	0 34	12 32	9 51	23 9	23 10	19 35	16 40	3 33
W28	18 5	19 45	3 48	13 26	1 19	19 48	0 29	7 36	0 9	5 39	0 49	17 42	2 16	20 41	0 28	16 8	0 34	12 32	9 51	23 9	23 10	19 33	16 40	3 33
T 29	17 49	22 24	2 51	12 54	1 9	19 33	0 32	7 53	0 8	5 34	0 49	17 43	2 17	20 42	0 28	16 7	0 34	12 33	9 51	23 9	23 10	19 31	16 40	3 33
F 30	17 33	23 45	1 42	12 22	0 58	19 18	0 34	8 11	0 7	5 29	0 49	17 44	2 17	20 42	0 28	16 6	0 34	12 33	9 51	23 9	23 10	19 30	16 40	3 33
S 31	17s17	23n33	0n24	11s51	0s45	19s 1	0s36	8n28	0s 6	5s24	0s49	17s44	2n17	20n43	0n28	16s 6	0n34	12n33	9s51	23s 9	23s10	19s28	16n40	3s33

Julian Day Number = 3230607.5, Delta T = 04h07m08s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'25, Lahiri = 53°47'25

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FEBRUARY 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 53	11♒58'29	12♋ 6	1♓22	7♒45	22♈56	18♓21	0♐18	28°R17	13♒20	14°R56	1°R43	0♑ 4	22♑15	1°R 5	S 1
M 2	8 52 49	12°59'30	27°13	2° 4	9° 0	23°39	18°34	0°22	28♋15	13°22	14♋55	1♑41	0° 1	22°22	1♊ 4	M 2
T 3	8 56 46	14° 0'30	12♌25	2°37	10°16	24°23	18°47	0°25	28°12	13°24	14°54	1°37	29♐58	22°28	1° 4	T 3
W 4	9 0 42	15° 1'30	27°33	3° 1	11°31	25° 6	19° 0	0°29	28°10	13°26	14°53	1°31	29°55	22°35	1° 4	W 4
T 5	9 4 39	16° 2'31	12♍27	3°15	12°46	25°50	19°13	0°33	28° 7	13°29	14°52	1°24	29°51	22°42	1° 3	T 5
F 6	9 8 35	17° 3'32	26°58	3°R18	14° 2	26°33	19°26	0°36	28° 5	13°31	14°52	1°16	29°48	22°48	1° 3	F 6
S 7	9 12 32	18° 4'33	11♎ 2	3°10	15°17	27°16	19°40	0°39	28° 3	13°33	14°51	1°10	29°45	22°55	1° 3	S 7
S 8	9 16 29	19° 5'34	24°36	2°50	16°33	28° 0	19°53	0°43	28° 0	13°35	14°50	1° 5	29°42	23° 2	1° 3	S 8
M 9	9 20 25	20° 6'36	7♏41	2°18	17°48	28°43	20° 6	0°46	27°58	13°38	14°49	1° 2	29°39	23° 8	1°D 3	M 9
T 10	9 24 22	21° 7'38	20°21	1°34	19° 4	29°27	20°20	0°49	27°56	13°40	14°48	1°D 1	29°35	23°15	1° 3	T 10
W11	9 28 18	22° 8'40	2♐40	0°40	20°19	0♉10	20°33	0°52	27°53	13°42	14°47	1° 2	29°32	23°22	1° 3	W11
T 12	9 32 15	23° 9'43	14°44	29♒37	21°35	0°54	20°47	0°54	27°51	13°44	14°46	1° 3	29°29	23°28	1° 3	T 12
F 13	9 36 11	24°10'46	26°37	28°26	22°50	1°37	21° 0	0°57	27°49	13°47	14°45	1°R 4	29°26	23°35	1° 4	F 13
S 14	9 40 8	25°11'49	8♑24	27°10	24° 6	2°21	21°14	1° 0	27°47	13°49	14°44	1° 4	29°23	23°41	1° 4	S 14
S 15	9 44 4	26°12'52	20°10	25°51	25°21	3° 4	21°28	1° 2	27°44	13°51	14°44	1° 1	29°20	23°48	1° 4	S 15
M16	9 48 1	27°13'54	1♒58	24°31	26°37	3°48	21°42	1° 5	27°42	13°53	14°43	0°57	29°16	23°55	1° 5	M16
T 17	9 51 58	28°14'57	13°52	23°14	27°52	4°31	21°55	1° 7	27°40	13°56	14°42	0°49	29°13	24° 1	1° 5	T 17
W18	9 55 54	29°15'59	25°54	22° 1	29° 8	5°15	22° 9	1° 9	27°38	13°58	14°41	0°40	29°10	24° 8	1° 6	W18
T 19	9 59 51	0♓17'01	8♓ 4	20°54	0♓23	5°58	22°23	1°12	27°36	14° 0	14°40	0°28	29° 7	24°15	1° 6	T 19
F 20	10 3 47	1°18'03	20°24	19°54	1°39	6°41	22°37	1°14	27°34	14° 2	14°40	0°16	29° 4	24°21	1° 7	F 20
S 21	10 7 44	2°19'04	2♈54	19° 4	2°54	7°25	22°51	1°16	27°32	14° 4	14°39	0° 5	29° 0	24°28	1° 8	S 21
S 22	10 11 40	3°20'04	15°35	18°22	4°10	8° 8	23° 5	1°17	27°30	14° 7	14°38	29♐54	28°57	24°35	1° 8	S 22
M23	10 15 37	4°21'04	28°27	17°50	5°25	8°52	23°19	1°19	27°28	14° 9	14°37	29°47	28°54	24°41	1° 9	M23
T 24	10 19 33	5°22'03	11♉33	17°27	6°41	9°35	23°33	1°21	27°26	14°11	14°37	29°41	28°51	24°48	1°10	T 24
W25	10 23 30	6°23'01	24°53	17°13	7°56	10°18	23°47	1°22	27°25	14°13	14°36	29°39	28°48	24°55	1°11	W25
T 26	10 27 27	7°23'59	8♊29	17°D 7	9°12	11° 2	24° 1	1°24	27°23	14°15	14°35	29°D38	28°45	25° 1	1°12	T 26
F 27	10 31 23	8°24'56	22°23	17°10	10°27	11°45	24°15	1°25	27°21	14°17	14°35	29°R39	28°41	25° 8	1°13	F 27
S 28	10 35 20	9♓25'51	6♋35	17♒21	11♓43	12♉28	24♓29	1♐26	27♋19	14♒19	14♋34	29♐39	28♐38	25♑15	1♊14	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 0	21n41	0s56	11s22	0s32	18s44	0s38	8n45	0s 4	5s19	0s49	17s45	2n17	20n43	0n28	16s 5	0n34	12n33	9s51	23s 9	23s10	19s26	16n40	3s33
M 2	16 43	18 17	2 14	10 54	0 18	18 27	0 40	9 2	0 3	5 14	0 49	17 45	2 17	20 44	0 28	16 4	0 34	12 34	9 50	23 9	23 10	19 24	16 40	3 33
T 3	16 26	13 38	3 23	10 28	0 3	18 9	0 42	9 19	0 2	5 9	0 49	17 46	2 18	20 44	0 28	16 4	0 34	12 34	9 50	23 9	23 10	19 22	16 40	3 33
W 4	16 9	8 10	4 17	10 4	0n13	17 51	0 45	9 36	0 1	5 4	0 49	17 46	2 18	20 45	0 28	16 3	0 34	12 34	9 50	23 10	23 10	19 20	16 40	3 32
T 5	15 51	2 18	4 52	9 44	0 30	17 32	0 47	9 52	0n 0	4 58	0 49	17 47	2 18	20 45	0 28	16 3	0 34	12 34	9 50	23 10	23 10	19 18	16 40	3 32
F 6	15 33	3s32	5 8	9 26	0 48	17 12	0 49	10 9	0 2	4 53	0 49	17 47	2 18	20 46	0 28	16 2	0 34	12 35	9 50	23 10	23 10	19 17	16 40	3 32
S 7	15 14	8 59	5 4	9 12	1 7	16 52	0 51	10 26	0 3	4 48	0 49	17 48	2 18	20 46	0 28	16 1	0 34	12 35	9 50	23 10	23 10	19 15	16 41	3 32
S 8	14 56	13 49	4 43	9 2	1 25	16 32	0 53	10 42	0 4	4 43	0 49	17 48	2 19	20 47	0 28	16 1	0 34	12 35	9 49	23 10	23 10	19 13	16 41	3 32
M 9	14 37	17 50	4 8	8 56	1 44	16 11	0 54	10 58	0 5	4 38	0 49	17 49	2 19	20 47	0 28	16 0	0 34	12 35	9 49	23 10	23 10	19 11	16 41	3 32
T 10	14 18	20 53	3 22	8 54	2 2	15 50	0 56	11 15	0 6	4 32	0 49	17 49	2 19	20 48	0 28	15 59	0 34	12 36	9 49	23 10	23 10	19 9	16 41	3 32
W11	13 58	22 52	2 27	8 56	2 19	15 28	0 58	11 31	0 7	4 27	0 49	17 49	2 19	20 48	0 28	15 59	0 34	12 36	9 49	23 10	23 10	19 7	16 41	3 31
T 12	13 39	23 45	1 27	9 3	2 35	15 6	1 0	11 47	0 8	4 22	0 49	17 50	2 20	20 49	0 28	15 58	0 34	12 36	9 49	23 10	23 10	19 5	16 41	3 31
F 13	13 19	23 31	0 24	9 14	2 49	14 43	1 2	12 3	0 9	4 17	0 49	17 50	2 20	20 49	0 28	15 57	0 34	12 36	9 49	23 10	23 10	19 3	16 41	3 31
S 14	12 59	22 15	0n39	9 28	3 2	14 20	1 3	12 19	0 10	4 11	0 49	17 50	2 20	20 49	0 28	15 57	0 34	12 37	9 48	23 10	23 10	19 1	16 42	3 31
S 15	12 38	20 1	1 41	9 45	3 12	13 57	1 5	12 34	0 11	4 6	0 49	17 51	2 20	20 50	0 28	15 56	0 34	12 37	9 48	23 10	23 10	18 59	16 42	3 31
M16	12 18	16 56	2 38	10 4	3 19	13 33	1 6	12 50	0 12	4 1	0 49	17 51	2 20	20 50	0 28	15 56	0 34	12 37	9 48	23 10	23 10	18 58	16 42	3 31
T 17	11 57	13 8	3 29	10 24	3 24	13 8	1 8	13 5	0 13	3 55	0 49	17 51	2 21	20 51	0 28	15 55	0 34	12 37	9 48	23 10	23 10	18 56	16 42	3 31
W18	11 36	8 49	4 10	10 45	3 26	12 44	1 9	13 21	0 14	3 50	0 49	17 51	2 21	20 51	0 28	15 54	0 34	12 38	9 48	23 10	23 10	18 54	16 42	3 31
T 19	11 15	4 6	4 41	11 6	3 26	12 19	1 11	13 36	0 15	3 44	0 49	17 52	2 21	20 51	0 28	15 54	0 34	12 38	9 48	23 10	23 10	18 52	16 43	3 30
F 20	10 53	0n50	4 59	11 27	3 24	11 54	1 12	13 51	0 16	3 39	0 49	17 52	2 21	20 52	0 28	15 53	0 34	12 38	9 47	23 10	23 10	18 50	16 43	3 30
S 21	10 32	5 47	5 3	11 47	3 19	11 28	1 14	14 6	0 17	3 34	0 49	17 52	2 22	20 52	0 28	15 52	0 34	12 38	9 47	23 10	23 10	18 48	16 43	3 30
S 22	10 10	10 34	4 52	12 5	3 13	11 2	1 15	14 21	0 18	3 28	0 49	17 52	2 22	20 53	0 28	15 52	0 34	12 39	9 47	23 10	23 10	18 46	16 44	3 30
M23	9 48	14 58	4 27	12 22	3 5	10 36	1 16	14 36	0 19	3 23	0 49	17 52	2 22	20 53	0 28	15 51	0 34	12 39	9 47	23 10	23 10	18 44	16 44	3 30
T 24	9 26	18 43	3 47	12 37	2 57	10 9	1 17	14 50	0 20	3 17	0 49	17 52	2 22	20 53	0 28	15 51	0 34	12 39	9 46	23 10	23 10	18 42	16 44	3 30
W25	9 4	21 35	2 54	12 51	2 47	9 43	1 18	15 5	0 21	3 12	0 49	17 52	2 23	20 54	0 28	15 50	0 34	12 40	9 46	23 10	23 10	18 40	16 44	3 30
T 26	8 42	23 17	1 50	13 2	2 36	9 16	1 19	15 19	0 22	3 6	0 49	17 52	2 23	20 54	0 28	15 49	0 34	12 40	9 46	23 10	23 10	18 38	16 45	3 29
F 27	8 19	23 36	0 39	13 12	2 26	8 48	1 20	15 33	0 23	3 1	0 49	17 52	2 23	20 54	0 28	15 49	0 34	12 40	9 46	23 10	23 10	18 36	16 45	3 29
S 28	7s57	22n23	0s37	13s20	2n14	8s21	1s21	15n47	0n24	2s55	0s49	17s52	2n23	20n55	0n28	15s48	0n34	12n40	9s46	23s10	23s10	18s34	16n45	3s29

Julian Day Number = 3230638.5, Delta T = 04h07m09s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°40'29, Lahiri = 53°47'29

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MARCH 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 16	10♓26'46	21♋ 5	17♒38	12♓58	13♉12	24♓43	1♐27	27°R18	14♒21	14°R34	29°R37	28♐35	25♑21	1♊16	S 1
M 2	10 43 13	11°27'40	5♌49	18° 2	14°13	13°55	24°58	1°28	27♋16	14°24	14♋33	29♐33	28°32	25°28	1°17	M 2
T 3	10 47 9	12°28'33	20°42	18°32	15°29	14°38	25°12	1°29	27°14	14°26	14°33	29°26	28°29	25°35	1°18	T 3
W 4	10 51 6	13°29'25	5♍35	19° 7	16°44	15°21	25°26	1°30	27°13	14°28	14°32	29°16	28°26	25°41	1°20	W 4
T 5	10 55 2	14°30'15	20°20	19°47	18° 0	16° 5	25°40	1°31	27°11	14°30	14°31	29° 5	28°22	25°48	1°21	T 5
F 6	10 58 59	15°31'06	4♎49	20°31	19°15	16°48	25°55	1°31	27°10	14°32	14°31	28°53	28°19	25°55	1°23	F 6
S 7	11 2 56	16°31'55	18°55	21°20	20°30	17°31	26° 9	1°32	27° 8	14°34	14°30	28°42	28°16	26° 1	1°24	S 7
S 8	11 6 52	17°32'44	2♏33	22°12	21°46	18°14	26°23	1°32	27° 7	14°36	14°30	28°33	28°13	26° 8	1°26	S 8
M 9	11 10 49	18°33'32	15°44	23° 7	23° 1	18°57	26°38	1°32	27° 6	14°38	14°30	28°26	28°10	26°15	1°27	M 9
T 10	11 14 45	19°34'19	28°30	24° 6	24°16	19°40	26°52	1°32	27° 4	14°40	14°29	28°23	28° 6	26°21	1°29	T 10
W11	11 18 42	20°35'05	10♐52	25° 7	25°32	20°23	27° 6	1°R32	27° 3	14°42	14°29	28°21	28° 3	26°28	1°31	W11
T 12	11 22 38	21°35'51	22°58	26°11	26°47	21° 6	27°21	1°32	27° 2	14°43	14°28	28°21	28° 0	26°35	1°33	T 12
F 13	11 26 35	22°36'36	4♑52	27°17	28° 2	21°49	27°35	1°32	27° 1	14°45	14°28	28°21	27°57	26°41	1°35	F 13
S 14	11 30 31	23°37'21	16°40	28°25	29°18	22°32	27°50	1°32	27° 0	14°47	14°28	28°20	27°54	26°48	1°37	S 14
S 15	11 34 28	24°38'04	28°27	29°36	0♈33	23°15	28° 4	1°31	26°59	14°49	14°27	28°17	27°51	26°55	1°39	S 15
M16	11 38 25	25°38'47	10♒18	0♓48	1°48	23°58	28°18	1°31	26°58	14°51	14°27	28°11	27°47	27° 1	1°41	M16
T 17	11 42 21	26°39'28	22°17	2° 2	3° 4	24°41	28°33	1°30	26°57	14°53	14°27	28° 2	27°44	27° 8	1°43	T 17
W18	11 46 18	27°40'08	4♓27	3°18	4°19	25°24	28°47	1°30	26°56	14°55	14°27	27°51	27°41	27°15	1°45	W18
T 19	11 50 14	28°40'47	16°50	4°35	5°34	26° 7	29° 2	1°29	26°55	14°56	14°26	27°37	27°38	27°21	1°47	T 19
F 20	11 54 11	29°41'25	29°26	5°54	6°49	26°50	29°16	1°28	26°54	14°58	14°26	27°23	27°35	27°28	1°49	F 20
S 21	11 58 7	0♈42'02	12♈15	7°14	8° 4	27°32	29°31	1°27	26°53	15° 0	14°26	27° 9	27°32	27°35	1°52	S 21
S 22	12 2 4	1°42'37	25°16	8°35	9°20	28°15	29°45	1°26	26°53	15° 2	14°26	26°57	27°28	27°41	1°54	S 22
M23	12 6 0	2°43'11	8♉29	9°58	10°35	28°58	29°59	1°24	26°52	15° 3	14°26	26°47	27°25	27°48	1°57	M23
T 24	12 9 57	3°43'44	21°52	11°22	11°50	29°41	0♈14	1°23	26°51	15° 5	14°26	26°40	27°22	27°55	1°59	T 24
W25	12 13 53	4°44'15	5♊25	12°47	13° 5	0♊23	0°28	1°22	26°51	15° 7	14°26	26°37	27°19	28° 1	2° 1	W25
T 26	12 17 50	5°44'44	19° 7	14°13	14°20	1° 6	0°43	1°20	26°50	15° 8	14°26	26°35	27°16	28° 8	2° 4	T 26
F 27	12 21 47	6°45'12	3♋ 0	15°40	15°35	1°49	0°57	1°18	26°50	15°10	14°25	26°35	27°12	28°15	2° 7	F 27
S 28	12 25 43	7°45'38	17° 3	17° 8	16°50	2°31	1°12	1°17	26°50	15°11	14°D25	26°35	27° 9	28°21	2° 9	S 28
S 29	12 29 40	8°46'02	1♌15	18°38	18° 6	3°14	1°26	1°15	26°49	15°13	14°25	26°34	27° 6	28°28	2°12	S 29
M30	12 33 36	9°46'24	15°36	20° 8	19°21	3°57	1°40	1°13	26°49	15°14	14°25	26°30	27° 3	28°35	2°15	M30
T 31	12 37 33	10♈46'44	0♍ 2	21♓40	20♈36	4♊39	1♈55	1♐11	26♋49	15♒16	14♋26	26♐23	27♐ 0	28♑41	2♊18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	19n42	1s51	13s25	2n 3	7s53	1s22	16n 1	0n25	2s50	0s49	17s52	2n23	20n55	0n28	15s48	0n34	12n41	9s45	23s10	23s10	18s32	16n46	3s29
M 2	7 11	15 42	2 59	13 29	1 51	7 25	1 23	16 14	0 25	2 44	0 49	17 52	2 24	20 55	0 28	15 47	0 34	12 41	9 45	23 10	23 10	18 30	16 46	3 29
T 3	6 48	10 42	3 56	13 32	1 39	6 57	1 24	16 28	0 26	2 38	0 49	17 52	2 24	20 56	0 28	15 46	0 34	12 41	9 45	23 10	23 10	18 28	16 47	3 29
W 4	6 25	5 4	4 36	13 32	1 28	6 28	1 24	16 41	0 27	2 33	0 49	17 52	2 24	20 56	0 28	15 46	0 34	12 41	9 45	23 10	23 9	18 26	16 47	3 29
T 5	6 2	0s47	4 58	13 31	1 16	6 0	1 25	16 54	0 28	2 27	0 49	17 52	2 24	20 56	0 28	15 45	0 34	12 42	9 45	23 10	23 9	18 25	16 47	3 29
F 6	5 39	6 29	5 0	13 28	1 5	5 31	1 25	17 8	0 29	2 22	0 49	17 52	2 25	20 56	0 28	15 45	0 34	12 42	9 44	23 10	23 9	18 23	16 48	3 28
S 7	5 15	11 42	4 43	13 23	0 53	5 2	1 26	17 20	0 30	2 16	0 49	17 52	2 25	20 57	0 28	15 44	0 34	12 42	9 44	23 10	23 9	18 21	16 48	3 28
S 8	4 52	16 9	4 10	13 17	0 42	4 33	1 26	17 33	0 30	2 11	0 49	17 52	2 25	20 57	0 28	15 44	0 34	12 43	9 44	23 10	23 9	18 19	16 49	3 28
M 9	4 29	19 39	3 25	13 9	0 32	4 4	1 27	17 46	0 31	2 5	0 49	17 52	2 25	20 57	0 28	15 43	0 34	12 43	9 44	23 9	23 9	18 17	16 49	3 28
T 10	4 5	22 3	2 31	13 0	0 21	3 35	1 27	17 58	0 32	1 59	0 49	17 51	2 26	20 57	0 28	15 42	0 34	12 43	9 43	23 9	23 9	18 15	16 50	3 28
W11	3 41	23 20	1 31	12 50	0 11	3 6	1 27	18 10	0 33	1 54	0 49	17 51	2 26	20 58	0 28	15 42	0 34	12 43	9 43	23 9	23 9	18 13	16 50	3 28
T 12	3 18	23 27	0 28	12 38	0 1	2 36	1 27	18 22	0 34	1 48	0 49	17 51	2 26	20 58	0 28	15 41	0 34	12 44	9 43	23 9	23 9	18 11	16 51	3 28
F 13	2 54	22 30	0n35	12 24	0s 8	2 7	1 27	18 34	0 34	1 42	0 49	17 51	2 26	20 58	0 27	15 41	0 34	12 44	9 43	23 9	23 9	18 9	16 51	3 28
S 14	2 30	20 34	1 35	12 10	0 18	1 37	1 28	18 46	0 35	1 37	0 50	17 50	2 27	20 58	0 27	15 40	0 34	12 44	9 42	23 9	23 9	18 7	16 52	3 27
S 15	2 6	17 45	2 32	11 54	0 27	1 7	1 27	18 57	0 36	1 31	0 50	17 50	2 27	20 58	0 27	15 40	0 34	12 44	9 42	23 9	23 9	18 5	16 52	3 27
M16	1 43	14 12	3 22	11 37	0 35	0 38	1 27	19 8	0 36	1 26	0 50	17 50	2 27	20 59	0 27	15 39	0 34	12 45	9 42	23 9	23 9	18 3	16 53	3 27
T 17	1 19	10 4	4 4	11 19	0 44	0 8	1 27	19 20	0 37	1 20	0 50	17 49	2 27	20 59	0 27	15 39	0 34	12 45	9 42	23 9	23 9	18 1	16 53	3 27
W18	0 55	5 29	4 36	10 59	0 52	0n22	1 27	19 31	0 38	1 14	0 50	17 49	2 27	20 59	0 27	15 38	0 34	12 45	9 41	23 9	23 9	17 59	16 54	3 27
T 19	0 31	0 37	4 55	10 38	0 59	0 51	1 27	19 41	0 39	1 9	0 50	17 49	2 28	20 59	0 27	15 38	0 34	12 46	9 41	23 9	23 9	17 57	16 54	3 27
F 20	0 7	4n22	5 0	10 17	1 7	1 21	1 26	19 52	0 39	1 3	0 50	17 48	2 28	20 59	0 27	15 37	0 34	12 46	9 41	23 8	23 9	17 55	16 55	3 27
S 21	0n17	9 14	4 50	9 54	1 13	1 51	1 26	20 2	0 40	0 57	0 50	17 48	2 28	20 59	0 27	15 37	0 34	12 46	9 41	23 8	23 9	17 53	16 55	3 27
S 22	0 40	13 47	4 25	9 30	1 20	2 21	1 25	20 12	0 41	0 52	0 50	17 47	2 28	20 59	0 27	15 36	0 34	12 46	9 40	23 8	23 9	17 51	16 56	3 27
M23	1 4	17 43	3 45	9 5	1 26	2 50	1 25	20 22	0 41	0 46	0 50	17 47	2 29	21 0	0 27	15 36	0 34	12 47	9 40	23 8	23 9	17 48	16 56	3 27
T 24	1 28	20 48	2 52	8 39	1 32	3 20	1 24	20 32	0 42	0 40	0 50	17 46	2 29	21 0	0 27	15 35	0 34	12 47	9 40	23 8	23 8	17 46	16 57	3 26
W25	1 52	22 45	1 50	8 12	1 38	3 49	1 24	20 42	0 43	0 35	0 50	17 46	2 29	21 0	0 27	15 35	0 34	12 47	9 40	23 7	23 8	17 44	16 57	3 26
T 26	2 15	23 23	0 39	7 44	1 43	4 19	1 23	20 51	0 43	0 29	0 50	17 45	2 29	21 0	0 27	15 34	0 34	12 47	9 39	23 7	23 8	17 42	16 58	3 26
F 27	2 39	22 34	0s34	7 15	1 48	4 48	1 22	21 0	0 44	0 24	0 50	17 45	2 29	21 0	0 27	15 34	0 34	12 48	9 39	23 7	23 8	17 40	16 59	3 26
S 28	3 3	20 20	1 46	6 45	1 52	5 18	1 21	21 9	0 44	0 18	0 50	17 44	2 30	21 0	0 27	15 33	0 34	12 48	9 39	23 7	23 8	17 38	16 59	3 26
S 29	3 26	16 51	2 52	6 14	1 57	5 47	1 20	21 18	0 45	0 12	0 50	17 44	2 30	21 0	0 27	15 33	0 34	12 48	9 39	23 7	23 8	17 36	17 0	3 26
M30	3 50	12 20	3 49	5 43	2 0	6 16	1 19	21 27	0 46	0 7	0 50	17 43	2 30	21 0	0 27	15 32	0 34	12 48	9 39	23 7	23 8	17 34	17 0	3 26
T 31	4n13	7n 6	4s31	5s10	2s 4	6n45	1s18	21n35	0n46	0s 1	0s50	17s43	2n30	21n 0	0n27	15s32	0n34	12n49	9s38	23s 7	23s 8	17s32	17n 1	3s26

Julian Day Number = 3230666.5, Delta T = 04h07m10s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°40'33, Lahiri = 53°47'33

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 29	11♈47'03	14♍29	23♓12	21♈51	5♊22	2♈ 9	1°R 9	26°R49	15♒17	14♋26	26°R13	26♐57	28♑48	2♊20	W 1
T 2	12 45 26	12°47'19	28°50	24°46	23° 6	6° 4	2°23	1♐ 6	26♋48	15°19	14°26	26♐ 2	26°53	28°55	2°23	T 2
F 3	12 49 22	13°47'34	12♎59	26°21	24°20	6°46	2°38	1° 4	26°48	15°20	14°26	25°51	26°50	29° 1	2°26	F 3
S 4	12 53 19	14°47'48	26°51	27°56	25°35	7°29	2°52	1° 2	26°D48	15°21	14°26	25°39	26°47	29° 8	2°29	S 4
S 5	12 57 16	15°48'00	10♏22	29°33	26°50	8°11	3° 6	0°59	26°48	15°23	14°26	25°30	26°44	29°15	2°32	S 5
M 6	13 1 12	16°48'11	23°30	1♈11	28° 5	8°53	3°21	0°57	26°48	15°24	14°26	25°23	26°41	29°21	2°35	M 6
T 7	13 5 9	17°48'20	6♐15	2°50	29°20	9°36	3°35	0°54	26°49	15°25	14°26	25°19	26°37	29°28	2°38	T 7
W 8	13 9 5	18°48'27	18°40	4°29	0♉35	10°18	3°49	0°51	26°49	15°27	14°27	25°18	26°34	29°35	2°41	W 8
T 9	13 13 2	19°48'34	0♑48	6°10	1°50	11° 0	4° 3	0°48	26°49	15°28	14°27	25°D17	26°31	29°41	2°44	T 9
F 10	13 16 58	20°48'39	12°44	7°53	3° 5	11°42	4°17	0°45	26°49	15°29	14°27	25°18	26°28	29°48	2°48	F 10
S 11	13 20 55	21°48'42	24°34	9°36	4°19	12°24	4°31	0°42	26°50	15°30	14°28	25°R18	26°25	29°55	2°51	S 11
S 12	13 24 51	22°48'44	6♒24	11°20	5°34	13° 7	4°46	0°39	26°50	15°31	14°28	25°17	26°22	0♒ 1	2°54	S 12
M13	13 28 48	23°48'44	18°17	13° 5	6°49	13°49	5° 0	0°36	26°51	15°33	14°28	25°14	26°18	0° 8	2°57	M13
T 14	13 32 44	24°48'43	0♓19	14°52	8° 3	14°31	5°14	0°33	26°51	15°34	14°29	25° 8	26°15	0°15	3° 1	T 14
W15	13 36 41	25°48'40	12°35	16°40	9°18	15°13	5°28	0°30	26°52	15°35	14°29	25° 1	26°12	0°21	3° 4	W15
T 16	13 40 38	26°48'35	25° 6	18°29	10°33	15°55	5°42	0°26	26°52	15°36	14°29	24°51	26° 9	0°28	3° 7	T 16
F 17	13 44 34	27°48'29	7♈55	20°19	11°47	16°37	5°56	0°23	26°53	15°37	14°30	24°41	26° 6	0°35	3°11	F 17
S 18	13 48 31	28°48'21	21° 2	22°10	13° 2	17°19	6°10	0°19	26°54	15°38	14°30	24°30	26° 3	0°41	3°14	S 18
S 19	13 52 27	29°48'12	4♉24	24° 3	14°17	18° 0	6°23	0°16	26°55	15°39	14°31	24°21	25°59	0°48	3°18	S 19
M20	13 56 24	0♉48'00	18° 1	25°56	15°31	18°42	6°37	0°12	26°55	15°40	14°31	24°14	25°56	0°55	3°21	M20
T 21	14 0 20	1°47'47	1♊50	27°51	16°46	19°24	6°51	0° 8	26°56	15°40	14°32	24° 9	25°53	1° 1	3°25	T 21
W22	14 4 17	2°47'32	15°46	29°47	18° 0	20° 6	7° 5	0° 4	26°57	15°41	14°32	24° 7	25°50	1° 8	3°28	W22
T 23	14 8 13	3°47'15	29°48	1♉44	19°15	20°48	7°18	0° 0	26°58	15°42	14°33	24°D 7	25°47	1°15	3°32	T 23
F 24	14 12 10	4°46'55	13♋54	3°42	20°29	21°29	7°32	29♏57	26°59	15°43	14°33	24° 8	25°43	1°21	3°36	F 24
S 25	14 16 7	5°46'33	28° 2	5°41	21°44	22°11	7°46	29°53	27° 0	15°44	14°34	24° 9	25°40	1°28	3°39	S 25
S 26	14 20 3	6°46'10	12♌10	7°41	22°58	22°53	7°59	29°49	27° 2	15°44	14°34	24°R 9	25°37	1°35	3°43	S 26
M27	14 24 0	7°45'43	26°18	9°42	24°12	23°34	8°13	29°44	27° 3	15°45	14°35	24° 7	25°34	1°41	3°47	M27
T 28	14 27 56	8°45'15	10♍23	11°44	25°27	24°16	8°26	29°40	27° 4	15°46	14°36	24° 4	25°31	1°48	3°50	T 28
W29	14 31 53	9°44'44	24°23	13°46	26°41	24°57	8°40	29°36	27° 5	15°46	14°36	23°59	25°28	1°55	3°54	W29
T 30	14 35 49	10♉44'12	8♎16	15♉48	27♉55	25♊39	8♈53	29♏32	27♋ 7	15♒47	14♋37	23♐52	25♐24	2♒ 1	3♊58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n36	1n29	4s55	4s37	2s 7	7n13	1s17	21n43	0n47	0n 4	0s50	17s42	2n30	21n 0	0n27	15s31	0n34	12n49	9s38	23s 7	23s 8	17s30	17n 2	3s26
T 2	5 0	4s 9	5 1	4 2	2 9	7 42	1 16	21 51	0 47	0 10	0 51	17 41	2 31	21 0	0 27	15 31	0 34	12 49	9 38	23 7	23 8	17 28	17 2	3 26
F 3	5 23	9 30	4 48	3 27	2 11	8 10	1 15	21 59	0 48	0 15	0 51	17 41	2 31	21 0	0 27	15 31	0 34	12 49	9 37	23 6	23 8	17 26	17 3	3 26
S 4	5 46	14 15	4 18	2 51	2 13	8 39	1 13	22 6	0 48	0 21	0 51	17 40	2 31	21 0	0 27	15 30	0 34	12 50	9 37	23 6	23 8	17 24	17 4	3 26
S 5	6 9	18 10	3 35	2 14	2 15	9 7	1 12	22 14	0 49	0 27	0 51	17 39	2 31	21 0	0 27	15 30	0 34	12 50	9 37	23 5	23 8	17 22	17 4	3 25
M 6	6 32	21 2	2 41	1 37	2 16	9 34	1 11	22 21	0 50	0 32	0 51	17 39	2 31	21 0	0 27	15 29	0 34	12 50	9 37	23 5	23 8	17 20	17 5	3 25
T 7	6 55	22 44	1 40	0 59	2 16	10 2	1 9	22 28	0 50	0 38	0 51	17 38	2 31	21 0	0 27	15 29	0 34	12 50	9 37	23 5	23 7	17 18	17 5	3 25
W 8	7 17	23 17	0 35	0 20	2 16	10 29	1 8	22 34	0 51	0 43	0 51	17 37	2 32	21 0	0 27	15 29	0 34	12 50	9 36	23 5	23 7	17 16	17 6	3 25
T 9	7 40	22 41	0n29	0n20	2 16	10 56	1 6	22 41	0 51	0 49	0 51	17 37	2 32	21 0	0 27	15 28	0 34	12 51	9 36	23 5	23 7	17 13	17 7	3 25
F 10	8 2	21 3	1 32	1 1	2 15	11 23	1 4	22 47	0 52	0 54	0 51	17 36	2 32	21 0	0 27	15 28	0 34	12 51	9 36	23 5	23 7	17 11	17 7	3 25
S 11	8 24	18 30	2 30	1 42	2 14	11 50	1 3	22 53	0 52	1 0	0 51	17 35	2 32	21 0	0 27	15 28	0 34	12 51	9 36	23 5	23 7	17 9	17 8	3 25
S 12	8 46	15 13	3 21	2 24	2 13	12 16	1 1	22 59	0 53	1 5	0 51	17 34	2 32	21 0	0 27	15 27	0 34	12 51	9 35	23 5	23 7	17 7	17 9	3 25
M13	9 8	11 18	4 4	3 6	2 11	12 42	0 59	23 5	0 53	1 10	0 51	17 33	2 32	21 0	0 27	15 27	0 34	12 52	9 35	23 5	23 7	17 5	17 9	3 25
T 14	9 30	6 54	4 37	3 49	2 8	13 8	0 57	23 10	0 53	1 16	0 52	17 33	2 33	20 59	0 27	15 27	0 34	12 52	9 35	23 5	23 7	17 3	17 10	3 25
W15	9 52	2 10	4 58	4 33	2 5	13 33	0 55	23 15	0 54	1 21	0 52	17 32	2 33	20 59	0 27	15 26	0 34	12 52	9 35	23 4	23 7	17 1	17 11	3 25
T 16	10 13	2n45	5 5	5 17	2 2	13 58	0 54	23 20	0 54	1 27	0 52	17 31	2 33	20 59	0 27	15 26	0 34	12 52	9 34	23 4	23 7	16 59	17 11	3 25
F 17	10 35	7 39	4 57	6 2	1 58	14 23	0 52	23 25	0 55	1 32	0 52	17 30	2 33	20 59	0 27	15 26	0 34	12 52	9 34	23 4	23 7	16 57	17 12	3 25
S 18	10 56	12 20	4 33	6 47	1 53	14 47	0 50	23 29	0 55	1 37	0 52	17 29	2 33	20 59	0 27	15 25	0 34	12 53	9 34	23 3	23 7	16 55	17 13	3 25
S 19	11 17	16 31	3 54	7 32	1 48	15 11	0 47	23 33	0 56	1 43	0 52	17 28	2 33	20 59	0 27	15 25	0 34	12 53	9 34	23 3	23 6	16 53	17 13	3 25
M20	11 37	19 54	3 1	8 18	1 43	15 35	0 45	23 37	0 56	1 48	0 52	17 28	2 33	20 59	0 27	15 25	0 34	12 53	9 33	23 3	23 6	16 50	17 14	3 25
T 21	11 58	22 12	1 57	9 5	1 37	15 58	0 43	23 41	0 57	1 53	0 52	17 27	2 34	20 58	0 27	15 25	0 34	12 53	9 33	23 2	23 6	16 48	17 15	3 25
W22	12 18	23 10	0 45	9 51	1 31	16 21	0 41	23 45	0 57	1 59	0 52	17 26	2 34	20 58	0 27	15 24	0 34	12 53	9 33	23 2	23 6	16 46	17 16	3 25
T 23	12 38	22 39	0s31	10 38	1 24	16 43	0 39	23 48	0 57	2 4	0 52	17 25	2 34	20 58	0 27	15 24	0 34	12 54	9 33	23 2	23 6	16 44	17 16	3 25
F 24	12 58	20 43	1 45	11 25	1 16	17 5	0 37	23 51	0 58	2 9	0 53	17 24	2 34	20 58	0 27	15 24	0 34	12 54	9 32	23 2	23 6	16 42	17 17	3 25
S 25	13 18	17 30	2 52	12 11	1 9	17 26	0 34	23 54	0 58	2 14	0 53	17 23	2 34	20 57	0 27	15 24	0 34	12 54	9 32	23 2	23 6	16 40	17 18	3 25
S 26	13 37	13 16	3 50	12 58	1 0	17 47	0 32	23 57	0 58	2 19	0 53	17 22	2 34	20 57	0 27	15 23	0 34	12 54	9 32	23 2	23 6	16 38	17 18	3 25
M27	13 56	8 19	4 33	13 44	0 51	18 8	0 30	24 0	0 59	2 25	0 53	17 21	2 34	20 57	0 27	15 23	0 34	12 54	9 32	23 2	23 6	16 36	17 19	3 25
T 28	14 15	2 57	5 0	14 31	0 42	18 28	0 27	24 2	0 59	2 30	0 53	17 20	2 34	20 57	0 27	15 23	0 34	12 54	9 31	23 2	23 6	16 33	17 20	3 25
W29	14 34	2s32	5 9	15 16	0 33	18 47	0 25	24 4	1 0	2 35	0 53	17 19	2 34	20 56	0 27	15 23	0 34	12 55	9 31	23 2	23 5	16 31	17 20	3 24
T 30	14n53	7s50	4s59	16n 1	0s23	19n 6	0s22	24n 6	1n 0	2n40	0s53	17s18	2n34	20n56	0n27	15s23	0n34	12n55	9s31	23s 2	23s 5	16s29	17n21	3s24

Julian Day Number = 3230697.5, Delta T = 04h07m11s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°40'38, Lahiri = 53°47'38

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 46	11♉43'37	21♎58	17♉51	29♉ 9	26♊20	9♈ 6	29°R28	27♋ 8	15♒47	14♋38	23°R45	25♐21	2♒ 8	4♊ 1	F 1
S 2	14 43 42	12°43'00	5♏25	19°53	0♊23	27° 2	9°20	29♏23	27° 9	15°48	14°38	23♐38	25°18	2°15	4° 5	S 2
S 3	14 47 39	13°42'21	18°37	21°55	1°38	27°43	9°33	29°19	27°11	15°48	14°39	23°32	25°15	2°21	4° 9	S 3
M 4	14 51 36	14°41'41	1♐31	23°57	2°52	28°24	9°46	29°15	27°12	15°49	14°40	23°28	25°12	2°28	4°13	M 4
T 5	14 55 32	15°40'58	14° 7	25°57	4° 6	29° 6	9°59	29°10	27°14	15°49	14°41	23°26	25° 9	2°35	4°17	T 5
W 6	14 59 29	16°40'14	26°28	27°56	5°20	29°47	10°12	29° 6	27°16	15°50	14°41	23°D26	25° 5	2°41	4°21	W 6
T 7	15 3 25	17°39'28	8♑35	29°54	6°34	0♋28	10°25	29° 1	27°17	15°50	14°42	23°26	25° 2	2°48	4°25	T 7
F 8	15 7 22	18°38'41	20°32	1♊49	7°48	1° 9	10°38	28°57	27°19	15°50	14°43	23°28	24°59	2°55	4°28	F 8
S 9	15 11 18	19°37'51	2♒23	3°42	9° 2	1°51	10°51	28°52	27°21	15°51	14°44	23°30	24°56	3° 1	4°32	S 9
S 10	15 15 15	20°37'00	14°14	5°32	10°16	2°32	11° 4	28°48	27°23	15°51	14°45	23°31	24°53	3° 8	4°36	S 10
M11	15 19 11	21°36'07	26° 8	7°19	11°30	3°13	11°16	28°43	27°25	15°51	14°46	23°R31	24°49	3°15	4°40	M11
T 12	15 23 8	22°35'13	8♓11	9° 2	12°43	3°54	11°29	28°38	27°26	15°51	14°47	23°30	24°46	3°21	4°44	T 12
W13	15 27 5	23°34'17	20°28	10°42	13°57	4°35	11°41	28°34	27°28	15°51	14°48	23°27	24°43	3°28	4°48	W13
T 14	15 31 1	24°33'19	3♈ 3	12°17	15°11	5°16	11°54	28°29	27°30	15°52	14°48	23°24	24°40	3°35	4°52	T 14
F 15	15 34 58	25°32'19	15°57	13°48	16°25	5°57	12° 6	28°25	27°32	15°52	14°49	23°19	24°37	3°41	4°56	F 15
S 16	15 38 54	26°31'18	29°14	15°14	17°39	6°38	12°19	28°20	27°35	15°52	14°50	23°15	24°34	3°48	5° 0	S 16
S 17	15 42 51	27°30'15	12♉52	16°36	18°52	7°19	12°31	28°15	27°37	15°R52	14°51	23°11	24°30	3°55	5° 4	S 17
M18	15 46 47	28°29'11	26°49	17°52	20° 6	8° 0	12°43	28°11	27°39	15°52	14°52	23° 8	24°27	4° 1	5° 8	M18
T 19	15 50 44	29°28'04	11♊ 2	19° 3	21°20	8°40	12°55	28° 6	27°41	15°52	14°53	23° 7	24°24	4° 8	5°12	T 19
W20	15 54 40	0♊26'56	25°25	20° 8	22°33	9°21	13° 7	28° 1	27°43	15°52	14°54	23°D 6	24°21	4°15	5°16	W20
T 21	15 58 37	1°25'45	9♋54	21° 8	23°47	10° 2	13°19	27°57	27°46	15°51	14°55	23° 7	24°18	4°21	5°20	T 21
F 22	16 2 34	2°24'33	24°24	22° 3	25° 0	10°43	13°31	27°52	27°48	15°51	14°56	23° 8	24°15	4°28	5°24	F 22
S 23	16 6 30	3°23'18	8♌49	22°52	26°14	11°24	13°43	27°47	27°50	15°51	14°58	23° 9	24°11	4°35	5°28	S 23
S 24	16 10 27	4°22'01	23° 7	23°34	27°27	12° 4	13°55	27°43	27°53	15°51	14°59	23°10	24° 8	4°41	5°32	S 24
M25	16 14 23	5°20'42	7♍14	24°12	28°41	12°45	14° 6	27°38	27°55	15°51	15° 0	23°R11	24° 5	4°48	5°36	M25
T 26	16 18 20	6°19'21	21°10	24°43	29°54	13°25	14°18	27°34	27°58	15°50	15° 1	23°10	24° 2	4°55	5°40	T 26
W27	16 22 16	7°17'57	4♎53	25° 8	1♋ 7	14° 6	14°29	27°29	28° 0	15°50	15° 2	23° 9	23°59	5° 2	5°44	W27
T 28	16 26 13	8°16'32	18°23	25°28	2°21	14°46	14°41	27°25	28° 3	15°50	15° 3	23° 7	23°55	5° 8	5°48	T 28
F 29	16 30 9	9°15'04	1♏39	25°41	3°34	15°27	14°52	27°20	28° 5	15°49	15° 4	23° 5	23°52	5°15	5°52	F 29
S 30	16 34 6	10°13'35	14°41	25°49	4°47	16° 7	15° 3	27°16	28° 8	15°49	15° 5	23° 3	23°49	5°22	5°56	S 30
S 31	16 38 3	11♊12'04	27♏30	25°R51	6♋ 0	16♋48	15♈14	27♏11	28♋11	15♒48	15♋ 7	23♐ 2	23♐46	5♒28	6♊ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n11	12s40	4s32	16n46	0s12	19n25	0s20	24n 7	1n 0	2n45	0s53	17s17	2n35	20n56	0n27	15s22	0n34	12n55	9s31	23s 1	23s 5	16s27	17n22	3s24
S 2	15 29	16 49	3 51	17 29	0 2	19 43	0 17	24 9	1 1	2 50	0 53	17 16	2 35	20 56	0 27	15 22	0 34	12 55	9 31	23 1	23 5	16 25	17 22	3 24
S 3	15 46	20 1	2 58	18 11	0n 9	20 0	0 15	24 10	1 1	2 55	0 54	17 15	2 35	20 55	0 27	15 22	0 34	12 55	9 30	23 1	23 5	16 23	17 23	3 24
M 4	16 4	22 8	1 56	18 53	0 20	20 17	0 12	24 11	1 1	3 0	0 54	17 14	2 35	20 55	0 27	15 22	0 34	12 55	9 30	23 0	23 5	16 21	17 24	3 25
T 5	16 21	23 4	0 50	19 32	0 32	20 34	0 10	24 11	1 2	3 5	0 54	17 13	2 35	20 55	0 27	15 22	0 34	12 55	9 30	23 0	23 5	16 18	17 24	3 25
W 6	16 38	22 51	0n17	20 10	0 43	20 50	0 7	24 12	1 2	3 10	0 54	17 12	2 35	20 54	0 27	15 22	0 34	12 56	9 30	23 0	23 5	16 16	17 25	3 25
T 7	16 54	21 32	1 22	20 47	0 54	21 5	0 5	24 12	1 2	3 15	0 54	17 11	2 35	20 54	0 27	15 22	0 34	12 56	9 29	23 0	23 4	16 14	17 26	3 25
F 8	17 11	19 16	2 23	21 21	1 5	21 20	0 2	24 12	1 3	3 20	0 54	17 10	2 35	20 54	0 27	15 21	0 34	12 56	9 29	23 0	23 4	16 12	17 26	3 25
S 9	17 27	16 12	3 17	21 54	1 16	21 34	0n 1	24 12	1 3	3 25	0 54	17 9	2 35	20 53	0 27	15 21	0 34	12 56	9 29	23 1	23 4	16 10	17 27	3 25
S 10	17 42	12 30	4 3	22 24	1 26	21 47	0 3	24 12	1 3	3 29	0 55	17 8	2 35	20 53	0 27	15 21	0 35	12 56	9 29	23 1	23 4	16 8	17 28	3 25
M11	17 57	8 17	4 38	22 52	1 37	22 0	0 6	24 11	1 3	3 34	0 55	17 7	2 35	20 53	0 27	15 21	0 35	12 56	9 29	23 1	23 4	16 5	17 28	3 25
T 12	18 13	3 43	5 2	23 18	1 46	22 12	0 8	24 10	1 4	3 39	0 55	17 6	2 35	20 52	0 27	15 21	0 35	12 56	9 28	23 1	23 4	16 3	17 29	3 25
W13	18 27	1n 4	5 13	23 42	1 55	22 24	0 11	24 9	1 4	3 44	0 55	17 5	2 35	20 52	0 27	15 21	0 35	12 56	9 28	23 0	23 4	16 1	17 30	3 25
T 14	18 42	5 56	5 9	24 3	2 4	22 35	0 14	24 8	1 4	3 48	0 55	17 4	2 35	20 51	0 27	15 21	0 35	12 56	9 28	23 0	23 4	15 59	17 30	3 25
F 15	18 56	10 40	4 49	24 23	2 12	22 45	0 16	24 6	1 4	3 53	0 55	17 3	2 35	20 51	0 27	15 21	0 35	12 57	9 28	23 0	23 4	15 57	17 31	3 25
S 16	19 9	15 2	4 14	24 40	2 19	22 55	0 19	24 5	1 5	3 58	0 55	17 2	2 35	20 51	0 27	15 21	0 35	12 57	9 28	23 0	23 3	15 55	17 32	3 25
S 17	19 23	18 45	3 23	24 54	2 25	23 4	0 22	24 3	1 5	4 2	0 56	17 1	2 35	20 50	0 27	15 21	0 35	12 57	9 27	23 0	23 3	15 52	17 32	3 25
M18	19 36	21 29	2 20	25 7	2 30	23 12	0 24	24 1	1 5	4 7	0 56	17 0	2 35	20 50	0 27	15 21	0 35	12 57	9 27	22 59	23 3	15 50	17 33	3 25
T 19	19 48	22 56	1 6	25 17	2 35	23 20	0 27	23 58	1 5	4 11	0 56	17 0	2 35	20 49	0 27	15 21	0 35	12 57	9 27	22 59	23 3	15 48	17 34	3 25
W20	20 1	22 53	0s13	25 26	2 38	23 27	0 30	23 56	1 6	4 16	0 56	16 59	2 35	20 49	0 27	15 21	0 35	12 57	9 27	22 59	23 3	15 46	17 34	3 25
T 21	20 13	21 17	1 31	25 32	2 40	23 34	0 32	23 53	1 6	4 20	0 56	16 58	2 35	20 48	0 26	15 21	0 35	12 57	9 27	22 59	23 3	15 44	17 35	3 25
F 22	20 24	18 18	2 44	25 37	2 41	23 39	0 35	23 50	1 6	4 25	0 56	16 57	2 35	20 48	0 26	15 21	0 35	12 57	9 27	22 59	23 3	15 41	17 36	3 25
S 23	20 36	14 12	3 46	25 40	2 41	23 44	0 38	23 47	1 6	4 29	0 56	16 56	2 35	20 47	0 26	15 21	0 35	12 57	9 26	23 0	23 2	15 39	17 36	3 25
S 24	20 46	9 21	4 34	25 41	2 40	23 49	0 40	23 44	1 6	4 33	0 57	16 55	2 35	20 47	0 26	15 21	0 35	12 57	9 26	23 0	23 2	15 37	17 37	3 25
M25	20 57	4 3	5 4	25 40	2 38	23 52	0 43	23 40	1 7	4 38	0 57	16 54	2 35	20 46	0 26	15 21	0 35	12 57	9 26	23 0	23 2	15 35	17 37	3 25
T 26	21 7	1s23	5 16	25 38	2 34	23 55	0 45	23 36	1 7	4 42	0 57	16 53	2 35	20 46	0 26	15 21	0 35	12 57	9 26	23 0	23 2	15 33	17 38	3 25
W27	21 17	6 40	5 9	25 34	2 30	23 58	0 48	23 33	1 7	4 46	0 57	16 52	2 35	20 45	0 26	15 21	0 35	12 57	9 26	23 0	23 2	15 30	17 39	3 26
T 28	21 26	11 32	4 46	25 29	2 23	23 59	0 50	23 28	1 7	4 50	0 57	16 51	2 34	20 45	0 26	15 21	0 35	12 57	9 25	22 59	23 2	15 28	17 39	3 26
F 29	21 35	15 47	4 7	25 22	2 16	24 0	0 53	23 24	1 7	4 54	0 58	16 50	2 34	20 44	0 26	15 22	0 35	12 58	9 25	22 59	23 2	15 26	17 40	3 26
S 30	21 44	19 12	3 17	25 14	2 8	24 0	0 55	23 19	1 8	4 58	0 58	16 49	2 34	20 44	0 26	15 22	0 35	12 58	9 25	22 59	23 1	15 24	17 40	3 26
S 31	21n52	21s36	2s17	25n 4	1n58	24n 0	0n58	23n15	1n 8	5n 2	0s58	16s48	2n34	20n43	0n26	15s22	0n35	12n58	9s25	22s59	23s 1	15s21	17n41	3s26

Julian Day Number = 3230727.5, Delta T = 04h07m12s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°40'42, Lahiri = 53°47'42

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JUNE 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 59	12♊10'31	10♐ 5	25°R48	7♋13	17♋28	15♈25	27°R 7	28♋13	15°R48	15♋ 8	23°R 1	23♐43	5♒35	6♊ 4	M 1
T 2	16 45 56	13° 8'56	22°28	25♊40	8°26	18° 9	15°36	27♏ 2	28°16	15♒48	15° 9	23°D 1	23°40	5°42	6° 9	T 2
W 3	16 49 52	14° 7'20	4♉39	25°26	9°39	18°49	15°46	26°58	28°19	15°47	15°10	23♐ 1	23°36	5°48	6°13	W 3
T 4	16 53 49	15° 5'42	16°41	25° 8	10°52	19°29	15°57	26°54	28°22	15°46	15°11	23° 2	23°33	5°55	6°17	T 4
F 5	16 57 45	16° 4'02	28°36	24°46	12° 5	20° 9	16° 8	26°50	28°24	15°46	15°13	23° 2	23°30	6° 2	6°21	F 5
S 6	17 1 42	17° 2'21	10♒27	24°20	13°18	20°50	16°18	26°45	28°27	15°45	15°14	23° 3	23°27	6° 8	6°25	S 6
S 7	17 5 38	18° 0'38	22°17	23°50	14°31	21°30	16°28	26°41	28°30	15°45	15°15	23° 4	23°24	6°15	6°28	S 7
M 8	17 9 35	18°58'54	4♓12	23°18	15°44	22°10	16°39	26°37	28°33	15°44	15°16	23° 4	23°21	6°22	6°32	M 8
T 9	17 13 32	19°57'08	16°14	22°44	16°57	22°50	16°49	26°33	28°36	15°43	15°18	23°R 4	23°17	6°28	6°36	T 9
W10	17 17 28	20°55'21	28°30	22° 8	18°10	23°30	16°59	26°29	28°39	15°42	15°19	23° 4	23°14	6°35	6°40	W10
T 11	17 21 25	21°53'33	11♈ 2	21°32	19°22	24°10	17° 9	26°25	28°42	15°42	15°20	23° 4	23°11	6°42	6°44	T 11
F 12	17 25 21	22°51'43	23°56	20°55	20°35	24°50	17°18	26°21	28°45	15°41	15°21	23°D 4	23° 8	6°48	6°48	F 12
S 13	17 29 18	23°49'52	7♉13	20°19	21°48	25°30	17°28	26°17	28°48	15°40	15°23	23° 4	23° 5	6°55	6°52	S 13
S 14	17 33 14	24°48'00	20°55	19°44	23° 0	26°10	17°38	26°13	28°51	15°39	15°24	23° 4	23° 1	7° 2	6°56	S 14
M15	17 37 11	25°46'07	5♊ 2	19°10	24°13	26°50	17°47	26°10	28°54	15°38	15°25	23° 4	22°58	7° 8	7° 0	M15
T 16	17 41 7	26°44'12	19°30	18°39	25°25	27°30	17°56	26° 6	28°57	15°37	15°27	23°R 4	22°55	7°15	7° 4	T 16
W17	17 45 4	27°42'15	4♋15	18°10	26°38	28°10	18° 5	26° 2	29° 1	15°37	15°28	23° 4	22°52	7°22	7° 8	W17
T 18	17 49 1	28°40'18	19° 8	17°45	27°50	28°50	18°14	25°59	29° 4	15°36	15°29	23° 4	22°49	7°28	7°12	T 18
F 19	17 52 57	29°38'18	4♌ 3	17°23	29° 2	29°30	18°23	25°55	29° 7	15°35	15°31	23° 3	22°46	7°35	7°15	F 19
S 20	17 56 54	0♋36'17	18°52	17° 5	0♌15	0♌10	18°32	25°52	29°10	15°34	15°32	23° 3	22°42	7°42	7°19	S 20
S 21	18 0 50	1°34'14	3♍27	16°51	1°27	0°49	18°41	25°49	29°13	15°33	15°33	23° 2	22°39	7°49	7°23	S 21
M22	18 4 47	2°32'10	17°45	16°42	2°39	1°29	18°49	25°45	29°17	15°32	15°35	23° 1	22°36	7°55	7°27	M22
T 23	18 8 43	3°30'03	1♎43	16°36	3°51	2° 9	18°58	25°42	29°20	15°30	15°36	23°D 1	22°33	8° 2	7°30	T 23
W24	18 12 40	4°27'55	15°21	16°D35	5° 3	2°48	19° 6	25°39	29°23	15°29	15°37	23° 1	22°30	8° 9	7°34	W24
T 25	18 16 37	5°25'46	28°38	16°39	6°15	3°28	19°14	25°36	29°27	15°28	15°39	23° 2	22°27	8°15	7°38	T 25
F 26	18 20 33	6°23'35	11♏37	16°47	7°27	4° 8	19°22	25°33	29°30	15°27	15°40	23° 3	22°23	8°22	7°42	F 26
S 27	18 24 30	7°21'22	24°20	17° 0	8°39	4°47	19°30	25°30	29°33	15°26	15°41	23° 4	22°20	8°29	7°45	S 27
S 28	18 28 26	8°19'08	6♐49	17°17	9°51	5°27	19°37	25°27	29°37	15°25	15°43	23° 5	22°17	8°35	7°49	S 28
M29	18 32 23	9°16'53	19° 7	17°38	11° 3	6° 6	19°45	25°25	29°40	15°23	15°44	23°R 6	22°14	8°42	7°52	M29
T 30	18 36 19	10♋14'37	1♑16	18♊ 4	12♌15	6♌46	19♈52	25♏22	29♋43	15♒22	15♋46	23♐ 5	22♐11	8♒49	7♊56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	22s53	1s11	24n53	1n47	23n58	1n 0	23n10	1n 8	5n 6	0s58	16s47	2n34	20n43	0n26	15s22	0n35	12n58	9s25	22s59	23s 1	15s19	17n42	3s26
T 2	22 7	23 0	0 3	24 40	1 35	23 57	1 3	23 5	1 8	5 10	0 58	16 46	2 34	20 42	0 26	15 22	0 35	12 58	9 25	22 59	23 1	15 17	17 42	3 26
W 3	22 14	22 1	1n 4	24 27	1 21	23 54	1 5	22 59	1 8	5 14	0 58	16 46	2 34	20 42	0 26	15 22	0 35	12 58	9 25	22 59	23 1	15 15	17 43	3 26
T 4	22 21	20 2	2 8	24 12	1 7	23 51	1 7	22 54	1 8	5 18	0 59	16 45	2 34	20 41	0 26	15 22	0 35	12 58	9 24	22 59	23 1	15 13	17 43	3 26
F 5	22 27	17 11	3 5	23 55	0 52	23 47	1 10	22 48	1 9	5 22	0 59	16 44	2 34	20 41	0 26	15 23	0 35	12 58	9 24	22 59	23 1	15 10	17 44	3 26
S 6	22 33	13 40	3 54	23 38	0 36	23 42	1 12	22 42	1 9	5 26	0 59	16 43	2 34	20 40	0 26	15 23	0 35	12 58	9 24	22 59	23 0	15 8	17 44	3 26
S 7	22 38	9 37	4 33	23 20	0 19	23 37	1 14	22 36	1 9	5 30	0 59	16 42	2 33	20 39	0 26	15 23	0 35	12 58	9 24	22 59	23 0	15 6	17 45	3 27
M 8	22 43	5 11	5 0	23 2	0 2	23 31	1 16	22 30	1 9	5 33	0 59	16 41	2 33	20 39	0 26	15 23	0 35	12 58	9 24	22 59	23 0	15 4	17 45	3 27
T 9	22 47	0 31	5 15	22 42	0s16	23 24	1 18	22 24	1 9	5 37	1 0	16 41	2 33	20 38	0 26	15 23	0 35	12 58	9 24	22 59	23 0	15 1	17 46	3 27
W10	22 52	4n15	5 16	22 22	0 34	23 17	1 20	22 17	1 9	5 40	1 0	16 40	2 33	20 38	0 26	15 23	0 35	12 58	9 24	22 59	23 0	14 59	17 47	3 27
T 11	22 55	8 57	5 2	22 2	0 52	23 9	1 22	22 10	1 9	5 44	1 0	16 39	2 33	20 37	0 26	15 24	0 35	12 58	9 24	22 59	23 0	14 57	17 47	3 27
F 12	22 59	13 25	4 33	21 42	1 10	23 0	1 24	22 3	1 9	5 48	1 0	16 38	2 33	20 36	0 26	15 24	0 35	12 58	9 23	22 59	22 59	14 55	17 48	3 27
S 13	23 1	17 22	3 48	21 22	1 27	22 51	1 26	21 56	1 10	5 51	1 0	16 38	2 33	20 36	0 26	15 24	0 35	12 58	9 23	22 59	22 59	14 52	17 48	3 27
S 14	23 4	20 30	2 49	21 3	1 44	22 41	1 28	21 49	1 10	5 54	1 1	16 37	2 32	20 35	0 26	15 24	0 35	12 58	9 23	22 59	22 59	14 50	17 49	3 27
M15	23 6	22 31	1 39	20 44	2 0	22 30	1 30	21 42	1 10	5 58	1 1	16 36	2 32	20 34	0 26	15 25	0 35	12 58	9 23	22 59	22 59	14 48	17 49	3 28
T 16	23 8	23 5	0 20	20 26	2 16	22 19	1 32	21 34	1 10	6 1	1 1	16 36	2 32	20 34	0 26	15 25	0 35	12 58	9 23	22 59	22 59	14 46	17 50	3 28
W17	23 9	22 4	1s 2	20 9	2 31	22 7	1 33	21 26	1 10	6 4	1 1	16 35	2 32	20 33	0 26	15 25	0 35	12 57	9 23	22 59	22 59	14 43	17 50	3 28
T 18	23 10	19 31	2 20	19 53	2 45	21 55	1 35	21 18	1 10	6 7	1 1	16 34	2 32	20 33	0 26	15 25	0 35	12 57	9 23	22 59	22 58	14 41	17 50	3 28
F 19	23 10	15 39	3 28	19 38	2 58	21 42	1 37	21 10	1 10	6 11	1 2	16 34	2 32	20 32	0 26	15 26	0 35	12 57	9 23	22 59	22 58	14 39	17 51	3 28
S 20	23 10	10 50	4 23	19 25	3 9	21 28	1 38	21 2	1 10	6 14	1 2	16 33	2 31	20 31	0 26	15 26	0 35	12 57	9 23	22 59	22 58	14 37	17 51	3 28
S 21	23 9	5 28	4 59	19 13	3 20	21 14	1 40	20 53	1 10	6 17	1 2	16 32	2 31	20 31	0 26	15 26	0 35	12 57	9 22	22 59	22 58	14 34	17 52	3 29
M22	23 9	0s 4	5 16	19 2	3 29	20 59	1 41	20 45	1 10	6 20	1 2	16 32	2 31	20 30	0 26	15 27	0 35	12 57	9 22	22 59	22 58	14 32	17 52	3 29
T 23	23 7	5 29	5 13	18 54	3 38	20 44	1 42	20 36	1 10	6 23	1 3	16 31	2 31	20 29	0 26	15 27	0 35	12 57	9 22	22 59	22 58	14 30	17 53	3 29
W24	23 6	10 29	4 53	18 46	3 45	20 28	1 44	20 27	1 10	6 26	1 3	16 31	2 31	20 28	0 26	15 27	0 35	12 57	9 22	22 59	22 57	14 28	17 53	3 29
T 25	23 3	14 53	4 18	18 41	3 51	20 11	1 45	20 18	1 10	6 28	1 3	16 30	2 30	20 28	0 26	15 28	0 35	12 57	9 22	22 59	22 57	14 25	17 54	3 29
F 26	23 1	18 29	3 30	18 37	3 55	19 54	1 46	20 9	1 11	6 31	1 3	16 30	2 30	20 27	0 26	15 28	0 35	12 57	9 22	22 59	22 57	14 23	17 54	3 29
S 27	22 58	21 6	2 33	18 34	3 59	19 37	1 47	20 0	1 11	6 34	1 3	16 29	2 30	20 26	0 26	15 28	0 35	12 57	9 22	22 59	22 57	14 21	17 54	3 30
S 28	22 55	22 40	1 29	18 33	4 2	19 19	1 48	19 50	1 11	6 36	1 4	16 29	2 30	20 26	0 26	15 29	0 35	12 57	9 22	22 59	22 57	14 18	17 55	3 30
M29	22 51	23 5	0 22	18 34	4 3	19 0	1 49	19 40	1 11	6 39	1 4	16 28	2 30	20 25	0 26	15 29	0 35	12 57	9 22	22 59	22 56	14 16	17 55	3 30
T 30	22n47	22s25	0n45	18n35	4s 4	18n41	1n50	19n31	1n11	6n42	1s 4	16s28	2n29	20n24	0n26	15s29	0n35	12n57	9s22	22s59	22s56	14s14	17n55	3s30

Julian Day Number = 3230758.5, Delta T = 04h07m14s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°40'46, Lahiri = 53°47'46

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JULY 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 16	11♋12'19	13♑17	18♊34	13♌26	7♌25	20♈ 0	25°R20	29♋47	15°R21	15♋47	23°R 4	22♐ 7	8♒55	8♊ 0	W 1
T 2	18 44 12	12°10'00	25°12	19° 8	14°38	8° 5	20° 7	25♏17	29°50	15♒20	15°48	23♐ 3	22° 4	9° 2	8° 3	T 2
F 3	18 48 9	13° 7'40	7♒ 4	19°46	15°50	8°44	20°14	25°15	29°54	15°18	15°50	23° 0	22° 1	9° 9	8° 7	F 3
S 4	18 52 6	14° 5'19	18°55	20°29	17° 1	9°24	20°20	25°13	29°57	15°17	15°51	22°56	21°58	9°15	8°10	S 4
S 5	18 56 2	15° 2'57	0♓46	21°14	18°13	10° 3	20°27	25°10	0♌ 1	15°16	15°53	22°53	21°55	9°22	8°13	S 5
M 6	18 59 59	16° 0'34	12°42	22° 4	19°24	10°42	20°34	25° 8	0° 4	15°14	15°54	22°50	21°52	9°29	8°17	M 6
T 7	19 3 55	16°58'10	24°45	22°57	20°35	11°22	20°40	25° 6	0° 8	15°13	15°55	22°47	21°48	9°36	8°20	T 7
W 8	19 7 52	17°55'45	6♈59	23°54	21°47	12° 1	20°46	25° 4	0°11	15°12	15°57	22°45	21°45	9°42	8°24	W 8
T 9	19 11 48	18°53'20	19°29	24°54	22°58	12°40	20°52	25° 3	0°15	15°10	15°58	22°D45	21°42	9°49	8°27	T 9
F 10	19 15 45	19°50'54	2♉17	25°57	24° 9	13°20	20°58	25° 1	0°18	15° 9	15°59	22°45	21°39	9°56	8°30	F 10
S 11	19 19 41	20°48'28	15°29	27° 4	25°20	13°59	21° 4	24°59	0°22	15° 7	16° 1	22°47	21°36	10° 2	8°33	S 11
S 12	19 23 38	21°46'01	29° 7	28°14	26°31	14°38	21° 9	24°58	0°25	15° 6	16° 2	22°48	21°33	10° 9	8°37	S 12
M13	19 27 35	22°43'33	13♊12	29°28	27°42	15°17	21°14	24°56	0°29	15° 5	16° 4	22°49	21°29	10°16	8°40	M13
T 14	19 31 31	23°41'05	27°42	0♋44	28°53	15°56	21°20	24°55	0°32	15° 3	16° 5	22°R50	21°26	10°22	8°43	T 14
W15	19 35 28	24°38'36	12♋34	2° 4	0♍ 4	16°36	21°25	24°54	0°36	15° 2	16° 6	22°48	21°23	10°29	8°46	W15
T 16	19 39 24	25°36'06	27°41	3°26	1°14	17°15	21°30	24°52	0°40	15° 0	16° 8	22°46	21°20	10°36	8°49	T 16
F 17	19 43 21	26°33'36	12♌54	4°52	2°25	17°54	21°34	24°51	0°43	14°59	16° 9	22°42	21°17	10°42	8°52	F 17
S 18	19 47 17	27°31'04	28° 2	6°20	3°36	18°33	21°39	24°51	0°47	14°57	16°10	22°37	21°13	10°49	8°55	S 18
S 19	19 51 14	28°28'32	12♍56	7°52	4°46	19°12	21°43	24°50	0°50	14°56	16°12	22°32	21°10	10°56	8°58	S 19
M20	19 55 11	29°25'59	27°28	9°27	5°57	19°51	21°47	24°49	0°54	14°54	16°13	22°28	21° 7	11° 2	9° 1	M20
T 21	19 59 7	0♌23'25	11♎36	11° 4	7° 7	20°30	21°51	24°48	0°57	14°52	16°15	22°25	21° 4	11° 9	9° 4	T 21
W22	20 3 4	1°20'50	25°16	12°45	8°17	21° 9	21°55	24°48	1° 1	14°51	16°16	22°D23	21° 1	11°16	9° 7	W22
T 23	20 7 0	2°18'14	8♏31	14°28	9°27	21°48	21°58	24°47	1° 4	14°49	16°17	22°23	20°58	11°23	9°10	T 23
F 24	20 10 57	3°15'37	21°22	16°14	10°37	22°27	22° 2	24°47	1° 8	14°48	16°19	22°24	20°54	11°29	9°12	F 24
S 25	20 14 53	4°13'00	3♐55	18° 3	11°47	23° 6	22° 5	24°47	1°12	14°46	16°20	22°26	20°51	11°36	9°15	S 25
S 26	20 18 50	5°10'22	16°12	19°55	12°57	23°45	22° 8	24°47	1°15	14°45	16°21	22°R27	20°48	11°43	9°18	S 26
M27	20 22 46	6° 7'43	28°19	21°49	14° 7	24°24	22°11	24°D46	1°19	14°43	16°23	22°27	20°45	11°49	9°20	M27
T 28	20 26 43	7° 5'04	10♑17	23°46	15°17	25° 2	22°14	24°47	1°22	14°41	16°24	22°25	20°42	11°56	9°23	T 28
W29	20 30 40	8° 2'24	22°11	25°45	16°27	25°41	22°16	24°47	1°26	14°40	16°25	22°21	20°39	12° 3	9°26	W29
T 30	20 34 36	8°59'43	4♒ 2	27°47	17°36	26°20	22°19	24°47	1°29	14°38	16°26	22°16	20°35	12° 9	9°28	T 30
F 31	20 38 33	9♌57'03	15♒52	29♋50	18♍46	26♌59	22♈21	24♏47	1♌33	14♒37	16♋28	22♐ 8	20♐32	12♒16	9♊31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n42	20s42	1n49	18n38	4s 4	18n22	1n51	19n21	1n11	6n44	1s 4	16s28	2n29	20n24	0n26	15s30	0n35	12n57	9s22	22s59	22s56	14s12	17n56	3s30	W 1
T 2	22 37	18 6	2 48	18 42	4 2	18 2	1 51	19 11	1 11	6 47	1 5	16 27	2 29	20 23	0 26	15 30	0 35	12 56	9 22	22 59	22 56	14 9	17 56	3 30	T 2
F 3	22 32	14 45	3 39	18 47	4 0	17 41	1 52	19 1	1 11	6 49	1 5	16 27	2 29	20 22	0 26	15 30	0 35	12 56	9 22	22 59	22 56	14 7	17 57	3 31	F 3
S 4	22 26	10 51	4 21	18 53	3 57	17 21	1 52	18 50	1 11	6 51	1 5	16 27	2 28	20 21	0 26	15 31	0 35	12 56	9 22	22 59	22 56	14 5	17 57	3 31	S 4
S 5	22 20	6 31	4 51	19 0	3 54	16 59	1 53	18 40	1 11	6 53	1 5	16 26	2 28	20 21	0 26	15 31	0 35	12 56	9 22	22 59	22 55	14 2	17 57	3 31	S 5
M 6	22 13	1 57	5 9	19 7	3 49	16 38	1 53	18 29	1 11	6 56	1 6	16 26	2 28	20 20	0 26	15 32	0 35	12 56	9 21	22 58	22 55	14 0	17 58	3 31	M 6
T 7	22 6	2n45	5 14	19 15	3 44	16 15	1 53	18 19	1 11	6 58	1 6	16 26	2 28	20 19	0 26	15 32	0 35	12 56	9 21	22 58	22 55	13 58	17 58	3 31	T 7
W 8	21 59	7 25	5 5	19 24	3 38	15 53	1 54	18 8	1 11	7 0	1 6	16 26	2 27	20 19	0 26	15 32	0 35	12 56	9 21	22 58	22 55	13 56	17 58	3 32	W 8
T 9	21 51	11 52	4 41	19 33	3 31	15 30	1 54	17 57	1 11	7 2	1 6	16 26	2 27	20 18	0 26	15 33	0 35	12 56	9 21	22 58	22 55	13 53	17 58	3 32	T 9
F 10	21 43	15 56	4 3	19 42	3 24	15 7	1 54	17 46	1 11	7 4	1 7	16 25	2 27	20 17	0 26	15 33	0 35	12 56	9 21	22 58	22 54	13 51	17 59	3 32	F 10
S 11	21 35	19 20	3 11	19 51	3 17	14 43	1 54	17 35	1 11	7 6	1 7	16 25	2 27	20 16	0 26	15 34	0 35	12 55	9 21	22 58	22 54	13 49	17 59	3 32	S 11
S 12	21 26	21 47	2 6	20 1	3 8	14 19	1 54	17 23	1 11	7 7	1 7	16 25	2 27	20 16	0 26	15 34	0 35	12 55	9 21	22 58	22 54	13 46	17 59	3 32	S 12
M13	21 17	23 0	0 53	20 10	3 0	13 55	1 53	17 12	1 11	7 9	1 7	16 25	2 26	20 15	0 26	15 34	0 35	12 55	9 21	22 58	22 54	13 44	18 0	3 33	M13
T 14	21 7	22 42	0s27	20 19	2 50	13 30	1 53	17 0	1 11	7 11	1 8	16 25	2 26	20 14	0 26	15 35	0 35	12 55	9 21	22 58	22 54	13 42	18 0	3 33	T 14
W15	20 57	20 49	1 46	20 28	2 41	13 5	1 53	16 49	1 11	7 12	1 8	16 25	2 26	20 13	0 26	15 35	0 35	12 55	9 21	22 58	22 53	13 39	18 0	3 33	W15
T 16	20 47	17 28	2 59	20 37	2 31	12 40	1 52	16 37	1 11	7 14	1 8	16 25	2 26	20 13	0 26	15 36	0 35	12 55	9 21	22 58	22 53	13 37	18 0	3 33	T 16
F 17	20 36	12 55	4 0	20 45	2 20	12 14	1 51	16 25	1 11	7 15	1 8	16 25	2 25	20 12	0 26	15 36	0 35	12 55	9 21	22 58	22 53	13 35	18 1	3 34	F 17
S 18	20 25	7 35	4 43	20 52	2 9	11 48	1 51	16 13	1 11	7 17	1 9	16 25	2 25	20 11	0 26	15 37	0 35	12 54	9 21	22 58	22 53	13 32	18 1	3 34	S 18
S 19	20 14	1 54	5 7	20 58	1 58	11 22	1 50	16 1	1 11	7 18	1 9	16 25	2 25	20 10	0 26	15 37	0 35	12 54	9 21	22 58	22 53	13 30	18 1	3 34	S 19
M20	20 2	3s45	5 10	21 3	1 47	10 55	1 49	15 49	1 11	7 19	1 9	16 25	2 24	20 9	0 26	15 37	0 35	12 54	9 21	22 57	22 52	13 28	18 1	3 34	M20
T 21	19 50	9 3	4 54	21 7	1 35	10 29	1 48	15 37	1 11	7 21	1 9	16 25	2 24	20 9	0 26	15 38	0 35	12 54	9 21	22 57	22 52	13 25	18 1	3 35	T 21
W22	19 38	13 44	4 22	21 10	1 24	10 2	1 47	15 24	1 11	7 22	1 10	16 25	2 24	20 8	0 26	15 38	0 35	12 54	9 21	22 57	22 52	13 23	18 2	3 35	W22
T 23	19 25	17 36	3 36	21 12	1 12	9 34	1 46	15 12	1 11	7 23	1 10	16 25	2 24	20 7	0 26	15 39	0 35	12 54	9 21	22 57	22 52	13 21	18 2	3 35	T 23
F 24	19 12	20 29	2 41	21 12	1 0	9 7	1 45	14 59	1 10	7 24	1 10	16 26	2 23	20 6	0 26	15 39	0 35	12 54	9 21	22 57	22 52	13 18	18 2	3 35	F 24
S 25	18 59	22 19	1 39	21 10	0 48	8 39	1 43	14 46	1 10	7 25	1 11	16 26	2 23	20 6	0 26	15 40	0 35	12 53	9 21	22 57	22 51	13 16	18 2	3 36	S 25
S 26	18 46	23 1	0 34	21 7	0 36	8 11	1 42	14 34	1 10	7 26	1 11	16 26	2 23	20 5	0 26	15 40	0 35	12 53	9 21	22 57	22 51	13 14	18 2	3 36	S 26
M27	18 32	22 38	0n32	21 1	0 24	7 43	1 40	14 21	1 10	7 26	1 11	16 26	2 23	20 4	0 26	15 41	0 35	12 53	9 21	22 57	22 51	13 11	18 2	3 36	M27
T 28	18 17	21 12	1 35	20 54	0 13	7 15	1 39	13 58	1 10	7 27	1 11	16 26	2 22	20 3	0 26	15 41	0 35	12 53	9 21	22 57	22 51	13 9	18 2	3 36	T 28
W29	18 3	18 50	2 34	20 44	0 1	6 47	1 37	13 55	1 10	7 28	1 12	16 27	2 22	20 3	0 26	15 42	0 35	12 53	9 21	22 57	22 50	13 7	18 2	3 37	W29
T 30	17 48	15 42	3 25	20 32	0n10	6 18	1 35	13 42	1 10	7 28	1 12	16 27	2 22	20 2	0 26	15 42	0 35	12 53	9 21	22 57	22 50	13 4	18 3	3 37	T 30
F 31	17n33	11s57	4n 8	20n18	0n21	5n50	1n33	13n29	1n10	7n29	1s12	16s27	2n22	20n 1	0n26	15s43	0n35	12n52	9s21	22s56	22s50	13s 2	18n 3	3s37	F 31

Julian Day Number = 3230788.5, Delta T = 04h07m15s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'50, Lahiri = 53°47'50

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AUGUST 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 29	10♌54'22	27♒44	1♌55	19♍55	27♌38	22♈23	24♏48	1♌37	14°R35	16♋29	21°R59	20♐29	12♒23	9♊33	S 1
S 2	20 46 26	11°51'40	9♓39	4° 2	21° 4	28°16	22°24	24°48	1°40	14♒33	16°30	21♐50	20°26	12°29	9°35	S 2
M 3	20 50 22	12°48'59	21°39	6°10	22°13	28°55	22°26	24°49	1°44	14°32	16°32	21°41	20°23	12°36	9°38	M 3
T 4	20 54 19	13°46'17	3♈47	8°20	23°22	29°34	22°27	24°50	1°47	14°30	16°33	21°33	20°19	12°43	9°40	T 4
W 5	20 58 15	14°43'35	16° 3	10°30	24°31	0♍13	22°28	24°51	1°51	14°28	16°34	21°28	20°16	12°50	9°42	W 5
T 6	21 2 12	15°40'54	28°33	12°40	25°40	0°51	22°29	24°52	1°54	14°27	16°35	21°24	20°13	12°56	9°44	T 6
F 7	21 6 9	16°38'13	11♉20	14°51	26°49	1°30	22°30	24°53	1°58	14°25	16°37	21°D22	20°10	13° 3	9°46	F 7
S 8	21 10 5	17°35'32	24°26	17° 2	27°57	2° 9	22°31	24°54	2° 1	14°24	16°38	21°23	20° 7	13°10	9°48	S 8
S 9	21 14 2	18°32'51	7♊56	19°12	29° 6	2°47	22°31	24°55	2° 5	14°22	16°39	21°23	20° 4	13°16	9°51	S 9
M10	21 17 58	19°30'10	21°52	21°22	0♎14	3°26	22°R31	24°56	2° 8	14°20	16°40	21°R24	20° 0	13°23	9°52	M10
T 11	21 21 55	20°27'30	6♋13	23°31	1°23	4° 4	22°31	24°58	2°11	14°19	16°41	21°23	19°57	13°30	9°54	T 11
W12	21 25 51	21°24'50	20°59	25°38	2°31	4°43	22°31	24°59	2°15	14°17	16°43	21°20	19°54	13°36	9°56	W12
T 13	21 29 48	22°22'10	6♌ 4	27°45	3°39	5°22	22°31	25° 1	2°18	14°16	16°44	21°15	19°51	13°43	9°58	T 13
F 14	21 33 44	23°19'31	21°19	29°50	4°47	6° 0	22°30	25° 3	2°22	14°14	16°45	21° 7	19°48	13°50	10° 0	F 14
S 15	21 37 41	24°16'51	6♍34	1♍54	5°54	6°39	22°29	25° 5	2°25	14°12	16°46	20°58	19°44	13°57	10° 2	S 15
S 16	21 41 38	25°14'11	21°38	3°56	7° 2	7°17	22°28	25° 7	2°28	14°11	16°47	20°49	19°41	14° 3	10° 3	S 16
M17	21 45 34	26°11'32	6♎21	5°57	8°10	7°56	22°27	25° 9	2°32	14° 9	16°48	20°40	19°38	14°10	10° 5	M17
T 18	21 49 31	27° 8'52	20°38	7°56	9°17	8°34	22°26	25°11	2°35	14° 8	16°49	20°34	19°35	14°17	10° 6	T 18
W19	21 53 27	28° 6'13	4♏25	9°53	10°24	9°13	22°24	25°13	2°38	14° 6	16°50	20°29	19°32	14°23	10° 8	W19
T 20	21 57 24	29° 3'33	17°43	11°48	11°31	9°51	22°22	25°15	2°42	14° 4	16°52	20°27	19°29	14°30	10° 9	T 20
F 21	22 1 20	0♍ 0'54	0♐35	13°42	12°38	10°30	22°20	25°18	2°45	14° 3	16°53	20°D26	19°25	14°37	10°11	F 21
S 22	22 5 17	0°58'14	13° 5	15°33	13°45	11° 8	22°18	25°20	2°48	14° 1	16°54	20°27	19°22	14°43	10°12	S 22
S 23	22 9 13	1°55'35	25°18	17°23	14°52	11°47	22°16	25°23	2°52	14° 0	16°55	20°R27	19°19	14°50	10°13	S 23
M24	22 13 10	2°52'56	7♑19	19°11	15°58	12°25	22°13	25°25	2°55	13°58	16°56	20°25	19°16	14°57	10°15	M24
T 25	22 17 7	3°50'17	19°13	20°58	17° 4	13° 4	22°10	25°28	2°58	13°57	16°57	20°22	19°13	15° 3	10°16	T 25
W26	22 21 3	4°47'38	1♒ 3	22°42	18°10	13°42	22° 8	25°31	3° 1	13°55	16°58	20°16	19°10	15°10	10°17	W26
T 27	22 25 0	5°44'59	12°53	24°25	19°16	14°20	22° 4	25°34	3° 4	13°54	16°59	20° 7	19° 6	15°17	10°18	T 27
F 28	22 28 56	6°42'21	24°45	26° 6	20°22	14°59	22° 1	25°37	3° 7	13°52	17° 0	19°56	19° 3	15°24	10°19	F 28
S 29	22 32 53	7°39'44	6♓42	27°45	21°28	15°37	21°58	25°40	3°11	13°51	17° 1	19°44	19° 0	15°30	10°20	S 29
S 30	22 36 49	8°37'07	18°44	29°22	22°33	16°15	21°54	25°44	3°14	13°49	17° 2	19°30	18°57	15°37	10°21	S 30
M31	22 40 46	9♍34'30	0♈52	0♎58	23♎38	16♍54	21♈50	25♏47	3♌17	13♒48	17♋ 2	19♐17	18♐54	15♒44	10♊21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n18	7s44	4n40	20n 1	0n31	5n21	1n31	13n15	1n10	7n29	1s12	16s28	2n21	20n 0	0n26	15s43	0n35	12n52	9s21	22s56	22s50	13s 0	18n 3	3s37
S 2	17 2	3 13	5 0	19 41	0 41	4 52	1 29	13 2	1 10	7 30	1 13	16 28	2 21	20 0	0 26	15 43	0 35	12 52	9 22	22 55	22 50	12 57	18 3	3 38
M 3	16 46	1n26	5 6	19 20	0 50	4 23	1 27	12 49	1 10	7 30	1 13	16 29	2 21	19 59	0 26	15 44	0 35	12 52	9 22	22 55	22 49	12 55	18 3	3 38
T 4	16 30	6 4	4 59	18 56	0 59	3 54	1 25	12 35	1 10	7 30	1 13	16 29	2 21	19 58	0 26	15 44	0 35	12 52	9 22	22 54	22 49	12 53	18 3	3 38
W 5	16 14	10 33	4 39	18 29	1 7	3 25	1 22	12 22	1 10	7 31	1 14	16 29	2 20	19 57	0 26	15 45	0 35	12 51	9 22	22 54	22 49	12 50	18 3	3 38
T 6	15 57	14 39	4 5	18 0	1 15	2 55	1 20	12 8	1 10	7 31	1 14	16 30	2 20	19 56	0 27	15 45	0 35	12 51	9 22	22 53	22 49	12 48	18 3	3 39
F 7	15 40	18 12	3 18	17 29	1 21	2 26	1 17	11 54	1 9	7 31	1 14	16 30	2 20	19 56	0 27	15 46	0 35	12 51	9 22	22 53	22 48	12 46	18 3	3 39
S 8	15 23	20 55	2 19	16 56	1 27	1 57	1 14	11 40	1 9	7 31	1 14	16 31	2 19	19 55	0 27	15 46	0 35	12 51	9 22	22 53	22 48	12 43	18 3	3 39
S 9	15 6	22 34	1 12	16 22	1 32	1 27	1 12	11 27	1 9	7 30	1 15	16 32	2 19	19 54	0 27	15 47	0 35	12 51	9 22	22 53	22 48	12 41	18 3	3 40
M10	14 48	22 53	0s 2	15 45	1 37	0 58	1 9	11 13	1 9	7 30	1 15	16 32	2 19	19 53	0 27	15 47	0 35	12 50	9 22	22 53	22 48	12 39	18 3	3 40
T 11	14 30	21 43	1 18	15 7	1 40	0 28	1 6	10 59	1 9	7 30	1 15	16 33	2 19	19 53	0 27	15 48	0 35	12 50	9 22	22 53	22 47	12 36	18 3	3 40
W12	14 12	19 3	2 31	14 27	1 43	0s 2	1 3	10 45	1 9	7 30	1 15	16 33	2 18	19 52	0 27	15 48	0 35	12 50	9 22	22 53	22 47	12 34	18 3	3 40
T 13	13 54	15 4	3 35	13 46	1 45	0 31	0 59	10 31	1 9	7 29	1 16	16 34	2 18	19 51	0 27	15 49	0 35	12 50	9 22	22 53	22 47	12 32	18 3	3 41
F 14	13 35	10 3	4 24	13 4	1 46	1 1	0 56	10 16	1 9	7 29	1 16	16 35	2 18	19 50	0 27	15 49	0 35	12 50	9 22	22 52	22 47	12 29	18 3	3 41
S 15	13 17	4 26	4 54	12 20	1 47	1 31	0 53	10 2	1 9	7 28	1 16	16 35	2 18	19 50	0 27	15 50	0 35	12 49	9 22	22 52	22 47	12 27	18 3	3 41
S 16	12 58	1s23	5 4	11 36	1 46	2 0	0 49	9 48	1 9	7 28	1 17	16 36	2 17	19 49	0 27	15 50	0 35	12 49	9 22	22 51	22 46	12 25	18 3	3 42
M17	12 39	6 59	4 52	10 52	1 45	2 30	0 46	9 34	1 8	7 27	1 17	16 37	2 17	19 48	0 27	15 51	0 35	12 49	9 23	22 51	22 46	12 22	18 3	3 42
T 18	12 19	12 2	4 23	10 6	1 44	2 59	0 42	9 19	1 8	7 26	1 17	16 38	2 17	19 48	0 27	15 51	0 35	12 49	9 23	22 50	22 46	12 20	18 3	3 42
W19	12 0	16 17	3 39	9 21	1 41	3 29	0 39	9 5	1 8	7 25	1 17	16 38	2 17	19 47	0 27	15 51	0 35	12 49	9 23	22 50	22 46	12 17	18 3	3 42
T 20	11 40	19 34	2 45	8 35	1 39	3 58	0 35	8 50	1 8	7 24	1 18	16 39	2 16	19 46	0 27	15 52	0 35	12 48	9 23	22 50	22 45	12 15	18 3	3 43
F 21	11 20	21 44	1 44	7 48	1 35	4 28	0 31	8 36	1 8	7 23	1 18	16 40	2 16	19 45	0 27	15 52	0 35	12 48	9 23	22 50	22 45	12 13	18 2	3 43
S 22	11 0	22 45	0 39	7 2	1 31	4 57	0 27	8 21	1 8	7 22	1 18	16 41	2 16	19 45	0 27	15 53	0 35	12 48	9 23	22 50	22 45	12 10	18 2	3 43
S 23	10 40	22 39	0n26	6 16	1 27	5 26	0 23	8 7	1 8	7 21	1 18	16 42	2 16	19 44	0 27	15 53	0 35	12 48	9 23	22 50	22 45	12 8	18 2	3 44
M24	10 20	21 30	1 28	5 29	1 22	5 55	0 19	7 52	1 7	7 20	1 19	16 42	2 15	19 43	0 27	15 54	0 35	12 47	9 23	22 50	22 44	12 6	18 2	3 44
T 25	9 59	19 23	2 26	4 43	1 16	6 24	0 15	7 37	1 7	7 19	1 19	16 43	2 15	19 42	0 27	15 54	0 35	12 47	9 23	22 49	22 44	12 3	18 2	3 44
W26	9 39	16 29	3 18	3 56	1 10	6 53	0 10	7 23	1 7	7 18	1 19	16 44	2 15	19 42	0 27	15 55	0 34	12 47	9 23	22 49	22 44	12 1	18 2	3 45
T 27	9 18	12 55	4 0	3 10	1 4	7 22	0 6	7 8	1 7	7 16	1 19	16 45	2 15	19 41	0 27	15 55	0 34	12 47	9 23	22 48	22 44	11 58	18 2	3 45
F 28	8 57	8 50	4 32	2 24	0 57	7 51	0 2	6 53	1 7	7 15	1 20	16 46	2 14	19 40	0 27	15 55	0 34	12 47	9 24	22 47	22 43	11 56	18 1	3 45
S 29	8 36	4 25	4 53	1 39	0 50	8 19	0s 3	6 38	1 7	7 13	1 20	16 47	2 14	19 40	0 27	15 56	0 34	12 46	9 24	22 46	22 43	11 54	18 1	3 46
S 30	8 15	0n12	5 0	0 54	0 42	8 48	0 7	6 23	1 7	7 12	1 20	16 48	2 14	19 39	0 27	15 56	0 34	12 46	9 24	22 45	22 43	11 51	18 1	3 46
M31	7n53	4n51	4n54	0n 9	0n35	9s16	0s12	6n 8	1n 6	7n10	1s20	16s49	2n14	19n38	0n27	15s57	0n34	12n46	9s24	22s44	22s42	11s49	18n 1	3s46

Julian Day Number = 3230819.5, Delta T = 04h07m16s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°40'55, Lahiri = 53°47'55

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SEPTEMBER 4133 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 42	10♍31'54	13♈ 9	2♎31	24♎43	17♍32	21°R46	25♏50	3♌20	13°R47	17♋ 3	19°R 6	18♐50	15♒50	10♊22	T 1
W 2	22 48 39	11°29'19	25°35	4° 3	25°48	18°10	21♈42	25°54	3°23	13♒45	17° 4	18♐57	18°47	15°57	10°23	W 2
T 3	22 52 36	12°26'45	8♉12	5°34	26°53	18°49	21°38	25°57	3°26	13°44	17° 5	18°51	18°44	16° 4	10°24	T 3
F 4	22 56 32	13°24'12	21° 2	7° 2	27°57	19°27	21°33	26° 1	3°29	13°43	17° 6	18°47	18°41	16°10	10°24	F 4
S 5	23 0 29	14°21'40	4♊ 9	8°29	29° 1	20° 5	21°28	26° 5	3°31	13°41	17° 7	18°46	18°38	16°17	10°25	S 5
S 6	23 4 25	15°19'09	17°35	9°53	0♏ 5	20°44	21°24	26° 8	3°34	13°40	17° 8	18°46	18°35	16°24	10°25	S 6
M 7	23 8 22	16°16'40	1♋22	11°16	1° 9	21°22	21°19	26°12	3°37	13°39	17° 8	18°46	18°31	16°31	10°26	M 7
T 8	23 12 18	17°14'11	15°31	12°37	2°13	22° 0	21°13	26°16	3°40	13°37	17° 9	18°44	18°28	16°37	10°26	T 8
W 9	23 16 15	18°11'43	0♌ 3	13°56	3°16	22°38	21° 8	26°20	3°43	13°36	17°10	18°40	18°25	16°44	10°26	W 9
T 10	23 20 11	19° 9'17	14°53	15°14	4°19	23°17	21° 3	26°25	3°46	13°35	17°11	18°34	18°22	16°51	10°26	T 10
F 11	23 24 8	20° 6'51	29°56	16°29	5°22	23°55	20°57	26°29	3°48	13°33	17°11	18°25	18°19	16°57	10°27	F 11
S 12	23 28 5	21° 4'27	15♍ 1	17°42	6°24	24°33	20°51	26°33	3°51	13°32	17°12	18°14	18°16	17° 4	10°27	S 12
S 13	23 32 1	22° 2'03	29°59	18°53	7°27	25°11	20°45	26°37	3°54	13°31	17°13	18° 3	18°12	17°11	10°R27	S 13
M14	23 35 58	22°59'41	14♎42	20° 1	8°29	25°50	20°39	26°42	3°56	13°30	17°14	17°53	18° 9	17°17	10°27	M14
T 15	23 39 54	23°57'19	29° 0	21° 8	9°31	26°28	20°33	26°46	3°59	13°29	17°14	17°44	18° 6	17°24	10°27	T 15
W16	23 43 51	24°54'59	12♏51	22°11	10°32	27° 6	20°27	26°51	4° 2	13°28	17°15	17°38	18° 3	17°31	10°27	W16
T 17	23 47 47	25°52'39	26°13	23°13	11°33	27°44	20°20	26°56	4° 4	13°27	17°15	17°35	18° 0	17°38	10°26	T 17
F 18	23 51 44	26°50'20	9♐ 8	24°12	12°34	28°23	20°14	27° 0	4° 7	13°25	17°16	17°34	17°56	17°44	10°26	F 18
S 19	23 55 40	27°48'02	21°40	25° 8	13°35	29° 1	20° 7	27° 5	4° 9	13°24	17°17	17°33	17°53	17°51	10°26	S 19
S 20	23 59 37	28°45'44	3♑54	26° 1	14°35	29°39	20° 0	27°10	4°11	13°23	17°17	17°33	17°50	17°58	10°25	S 20
M21	0 3 33	29°43'28	15°55	26°51	15°35	0♎17	19°53	27°15	4°14	13°22	17°18	17°32	17°47	18° 4	10°25	M21
T 22	0 7 30	0♎41'13	27°48	27°37	16°34	0°55	19°46	27°20	4°16	13°21	17°18	17°29	17°44	18°11	10°24	T 22
W23	0 11 27	1°38'58	9♒39	28°21	17°34	1°34	19°39	27°25	4°18	13°20	17°19	17°24	17°41	18°18	10°24	W23
T 24	0 15 23	2°36'44	21°30	29° 0	18°32	2°12	19°32	27°30	4°21	13°20	17°19	17°16	17°37	18°25	10°23	T 24
F 25	0 19 20	3°34'32	3♓26	29°36	19°31	2°50	19°24	27°36	4°23	13°19	17°20	17° 6	17°34	18°31	10°23	F 25
S 26	0 23 16	4°32'21	15°28	0♏ 8	20°29	3°28	19°17	27°41	4°25	13°18	17°20	16°54	17°31	18°38	10°22	S 26
S 27	0 27 13	5°30'11	27°40	0°35	21°26	4° 6	19°10	27°46	4°27	13°17	17°21	16°41	17°28	18°45	10°21	S 27
M28	0 31 9	6°28'02	10♈ 1	0°58	22°24	4°44	19° 2	27°52	4°29	13°16	17°21	16°29	17°25	18°51	10°20	M28
T 29	0 35 6	7°25'54	22°32	1°16	23°20	5°23	18°54	27°57	4°31	13°15	17°21	16°18	17°21	18°58	10°19	T 29
W30	0 39 2	8♎23'48	5♉13	1♏29	24♏17	6♎ 1	18♈47	28♏ 3	4♌33	13♒15	17♋22	16♐10	17♐18	19♒ 5	10♊18	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n32	9n21	4n35	0s35	0n26	9s44	0s17	5n53	1n 6	7n 8	1s21	16s50	2n13	19n38	0n27	15s57	0n34	12n46	9s24	22s44	22s42	11s46	18n 1	3s47
W 2	7 11	13 32	4 2	1 19	0 18	10 12	0 22	5 38	1 6	7 7	1 21	16 51	2 13	19 37	0 27	15 58	0 34	12 45	9 24	22 43	22 42	11 44	18 0	3 47
T 3	6 49	17 11	3 17	2 2	0 9	10 40	0 27	5 23	1 6	7 5	1 21	16 52	2 13	19 36	0 27	15 58	0 34	12 45	9 24	22 42	22 42	11 42	18 0	3 47
F 4	6 27	20 5	2 21	2 45	0 1	11 7	0 31	5 8	1 6	7 3	1 21	16 53	2 13	19 36	0 27	15 58	0 34	12 45	9 24	22 42	22 41	11 39	18 0	3 47
S 5	6 5	21 59	1 16	3 27	0s 9	11 34	0 36	4 53	1 6	7 1	1 22	16 54	2 12	19 35	0 27	15 59	0 34	12 45	9 25	22 42	22 41	11 37	18 0	3 48
S 6	5 43	22 42	0 6	4 9	0 18	12 1	0 42	4 38	1 5	6 59	1 22	16 55	2 12	19 34	0 27	15 59	0 34	12 45	9 25	22 42	22 41	11 35	18 0	3 48
M 7	5 21	22 3	1s 6	4 50	0 27	12 28	0 47	4 23	1 5	6 57	1 22	16 57	2 12	19 34	0 27	16 0	0 34	12 44	9 25	22 42	22 41	11 32	17 59	3 48
T 8	4 59	20 1	2 16	5 30	0 37	12 55	0 52	4 8	1 5	6 55	1 22	16 58	2 12	19 33	0 27	16 0	0 34	12 44	9 25	22 42	22 40	11 30	17 59	3 49
W 9	4 37	16 39	3 20	6 9	0 47	13 22	0 57	3 53	1 5	6 53	1 22	16 59	2 11	19 32	0 27	16 0	0 34	12 44	9 25	22 41	22 40	11 27	17 59	3 49
T 10	4 15	12 11	4 11	6 48	0 57	13 48	1 3	3 38	1 5	6 50	1 23	17 0	2 11	19 32	0 27	16 1	0 34	12 44	9 25	22 41	22 40	11 25	17 58	3 49
F 11	3 52	6 55	4 45	7 26	1 7	14 14	1 8	3 23	1 5	6 48	1 23	17 1	2 11	19 31	0 27	16 1	0 34	12 43	9 25	22 40	22 40	11 23	17 58	3 50
S 12	3 30	1 13	5 0	8 3	1 17	14 39	1 13	3 8	1 4	6 46	1 23	17 2	2 11	19 31	0 27	16 1	0 34	12 43	9 25	22 39	22 39	11 20	17 58	3 50
S 13	3 8	4s30	4 54	8 39	1 27	15 5	1 19	2 52	1 4	6 43	1 23	17 4	2 11	19 30	0 27	16 2	0 34	12 43	9 26	22 38	22 39	11 18	17 58	3 50
M14	2 45	9 52	4 29	9 15	1 37	15 30	1 24	2 37	1 4	6 41	1 23	17 5	2 10	19 29	0 27	16 2	0 34	12 43	9 26	22 37	22 39	11 15	17 57	3 51
T 15	2 22	14 32	3 47	9 49	1 47	15 55	1 30	2 22	1 4	6 39	1 24	17 6	2 10	19 29	0 27	16 2	0 34	12 43	9 26	22 37	22 38	11 13	17 57	3 51
W16	2 0	18 16	2 53	10 22	1 58	16 20	1 36	2 7	1 4	6 36	1 24	17 7	2 10	19 28	0 27	16 3	0 34	12 42	9 26	22 36	22 38	11 11	17 57	3 51
T 17	1 37	20 53	1 50	10 54	2 8	16 44	1 41	1 52	1 3	6 33	1 24	17 9	2 10	19 28	0 27	16 3	0 34	12 42	9 26	22 36	22 38	11 8	17 56	3 52
F 18	1 15	22 18	0 44	11 25	2 18	17 8	1 47	1 36	1 3	6 31	1 24	17 10	2 10	19 27	0 27	16 3	0 34	12 42	9 26	22 36	22 38	11 6	17 56	3 52
S 19	0 52	22 33	0n22	11 55	2 28	17 32	1 53	1 21	1 3	6 28	1 24	17 11	2 9	19 27	0 27	16 4	0 34	12 42	9 27	22 36	22 37	11 3	17 56	3 52
S 20	0 29	21 41	1 26	12 24	2 38	17 55	1 58	1 6	1 3	6 26	1 24	17 12	2 9	19 26	0 27	16 4	0 34	12 41	9 27	22 36	22 37	11 1	17 55	3 53
M21	0 7	19 50	2 24	12 51	2 48	18 18	2 4	0 51	1 3	6 23	1 25	17 14	2 9	19 26	0 27	16 4	0 34	12 41	9 27	22 35	22 37	10 59	17 55	3 53
T 22	0s16	17 9	3 16	13 17	2 58	18 41	2 10	0 35	1 2	6 20	1 25	17 15	2 9	19 25	0 27	16 5	0 34	12 41	9 27	22 35	22 36	10 56	17 54	3 53
W23	0 39	13 47	3 59	13 41	3 7	19 3	2 16	0 20	1 2	6 17	1 25	17 16	2 9	19 25	0 27	16 5	0 34	12 41	9 27	22 35	22 36	10 54	17 54	3 53
T 24	1 2	9 53	4 32	14 4	3 17	19 25	2 22	0 5	1 2	6 15	1 25	17 18	2 8	19 24	0 28	16 5	0 34	12 41	9 27	22 34	22 36	10 51	17 54	3 54
F 25	1 24	5 34	4 53	14 25	3 25	19 47	2 28	0s10	1 2	6 12	1 25	17 19	2 8	19 24	0 28	16 6	0 34	12 40	9 27	22 33	22 36	10 49	17 53	3 54
S 26	1 47	1 1	5 1	14 44	3 34	20 8	2 34	0 25	1 1	6 9	1 25	17 20	2 8	19 23	0 28	16 6	0 34	12 40	9 28	22 32	22 35	10 46	17 53	3 54
S 27	2 10	3n37	4 56	15 1	3 42	20 29	2 40	0 41	1 1	6 6	1 25	17 22	2 8	19 23	0 28	16 6	0 34	12 40	9 28	22 31	22 35	10 44	17 52	3 55
M28	2 32	8 10	4 37	15 16	3 50	20 50	2 46	0 56	1 1	6 3	1 26	17 23	2 8	19 22	0 28	16 6	0 34	12 40	9 28	22 29	22 35	10 42	17 52	3 55
T 29	2 55	12 27	4 4	15 29	3 57	21 10	2 52	1 11	1 1	6 0	1 26	17 24	2 7	19 22	0 28	16 7	0 34	12 40	9 28	22 28	22 34	10 39	17 52	3 55
W30	3s18	16n14	3n19	15s40	4s 4	21s30	2s58	1s26	1n 1	5n57	1s26	17s26	2n 7	19n21	0n28	16s 7	0n34	12n39	9s28	22s27	22s34	10s37	17n51	3s56

Julian Day Number = 3230850.5, Delta T = 04h07m17s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°40'59, Lahiri = 53°47'59

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 59	9♎21'44	18♉ 5	1♏36	25♏12	6♎39	18°R39	28♏ 8	4♌35	13°R14	17♋22	16°R 4	17♐15	19♒11	10°R17	T 1
F 2	0 46 56	10°19'41	1♊ 9	1°R38	26° 8	7°17	18♈31	28°14	4°37	13♒13	17°22	16♐ 1	17°12	19°18	10♊16	F 2
S 3	0 50 52	11°17'40	14°26	1°34	27° 3	7°55	18°24	28°20	4°39	13°12	17°23	16°D 0	17° 9	19°25	10°15	S 3
S 4	0 54 49	12°15'41	27°56	1°24	27°57	8°33	18°16	28°25	4°41	13°12	17°23	16° 0	17° 6	19°32	10°14	S 4
M 5	0 58 45	13°13'43	11♋42	1° 8	28°51	9°11	18° 8	28°31	4°43	13°11	17°23	16°R 1	17° 2	19°38	10°13	M 5
T 6	1 2 42	14°11'48	25°43	0°46	29°44	9°50	18° 0	28°37	4°45	13°11	17°23	16° 0	16°59	19°45	10°12	T 6
W 7	1 6 38	15° 9'54	10♌ 1	0°17	0♐37	10°28	17°52	28°43	4°46	13°10	17°24	15°58	16°56	19°52	10°10	W 7
T 8	1 10 35	16° 8'01	24°32	29♎42	1°29	11° 6	17°44	28°49	4°48	13° 9	17°24	15°53	16°53	19°58	10° 9	T 8
F 9	1 14 31	17° 6'11	9♍12	29° 2	2°20	11°44	17°36	28°55	4°50	13° 9	17°24	15°46	16°50	20° 5	10° 7	F 9
S 10	1 18 28	18° 4'22	23°55	28°16	3°11	12°22	17°28	29° 1	4°51	13° 9	17°24	15°38	16°47	20°12	10° 6	S 10
S 11	1 22 24	19° 2'35	8♎34	27°25	4° 1	13° 0	17°20	29° 7	4°53	13° 8	17°24	15°29	16°43	20°18	10° 4	S 11
M12	1 26 21	20° 0'50	23° 1	26°30	4°51	13°39	17°12	29°14	4°54	13° 8	17°24	15°20	16°40	20°25	10° 3	M12
T 13	1 30 18	20°59'07	7♏ 9	25°32	5°39	14°17	17° 4	29°20	4°56	13° 7	17°24	15°13	16°37	20°32	10° 1	T 13
W14	1 34 14	21°57'25	20°54	24°31	6°27	14°55	16°56	29°26	4°57	13° 7	17°24	15° 9	16°34	20°39	9°59	W14
T 15	1 38 11	22°55'44	4♐15	23°31	7°15	15°33	16°48	29°32	4°58	13° 7	17°25	15° 6	16°31	20°45	9°57	T 15
F 16	1 42 7	23°54'05	17°11	22°30	8° 1	16°11	16°41	29°39	5° 0	13° 6	17°R25	15°D 5	16°27	20°52	9°56	F 16
S 17	1 46 4	24°52'28	29°45	21°32	8°47	16°49	16°33	29°45	5° 1	13° 6	17°25	15° 6	16°24	20°59	9°54	S 17
S 18	1 50 0	25°50'52	12♑ 1	20°37	9°31	17°27	16°25	29°52	5° 2	13° 6	17°24	15° 7	16°21	21° 5	9°52	S 18
M19	1 53 57	26°49'17	24° 4	19°47	10°15	18° 6	16°17	29°58	5° 3	13° 6	17°24	15°R 8	16°18	21°12	9°50	M19
T 20	1 57 53	27°47'44	5♒58	19° 3	10°58	18°44	16°10	0♐ 5	5° 4	13° 6	17°24	15° 8	16°15	21°19	9°48	T 20
W21	2 1 50	28°46'12	17°50	18°26	11°40	19°22	16° 2	0°11	5° 5	13° 5	17°24	15° 6	16°12	21°26	9°46	W21
T 22	2 5 47	29°44'42	29°43	17°58	12°21	20° 0	15°54	0°18	5° 6	13° 5	17°24	15° 2	16° 8	21°32	9°44	T 22
F 23	2 9 43	0♏43'14	11♓42	17°38	13° 1	20°38	15°47	0°25	5° 7	13° 5	17°24	14°56	16° 5	21°39	9°42	F 23
S 24	2 13 40	1°41'46	23°50	17°28	13°39	21°16	15°40	0°31	5° 8	13°D 5	17°24	14°49	16° 2	21°46	9°39	S 24
S 25	2 17 36	2°40'21	6♈10	17°D28	14°17	21°55	15°32	0°38	5° 9	13° 5	17°24	14°41	15°59	21°52	9°37	S 25
M26	2 21 33	3°38'57	18°44	17°37	14°53	22°33	15°25	0°45	5°10	13° 5	17°24	14°34	15°56	21°59	9°35	M26
T 27	2 25 29	4°37'35	1♉31	17°57	15°28	23°11	15°18	0°52	5°10	13° 5	17°23	14°27	15°53	22° 6	9°33	T 27
W28	2 29 26	5°36'15	14°32	18°25	16° 2	23°49	15°11	0°59	5°11	13° 6	17°23	14°22	15°49	22°13	9°30	W28
T 29	2 33 22	6°34'57	27°46	19° 3	16°34	24°27	15° 4	1° 5	5°12	13° 6	17°23	14°19	15°46	22°19	9°28	T 29
F 30	2 37 19	7°33'41	11♊12	19°50	17° 5	25° 5	14°57	1°12	5°12	13° 6	17°23	14°D18	15°43	22°26	9°25	F 30
S 31	2 41 15	8♏32'26	24♊49	20♎45	17♐35	25♎44	14♈51	1♐19	5♌13	13♒ 6	17♋22	14♐18	15♐40	22♒33	9♊23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s40	19n19	2n23	15s48	4s 9	21s49	3s 4	1s41	1n 0	5n54	1s26	17s27	2n 7	19n21	0n28	16s 7	0n34	12n39	9s28	22s27	22s34	10s34	17n51	3s56
F 2	4 3	21 26	1 18	15 53	4 14	22 9	3 10	1 56	1 0	5 51	1 26	17 29	2 7	19 20	0 28	16 7	0 34	12 39	9 29	22 26	22 34	10 32	17 50	3 56
S 3	4 25	22 24	0 8	15 56	4 18	22 27	3 16	2 11	1 0	5 48	1 26	17 30	2 7	19 20	0 28	16 7	0 34	12 39	9 29	22 26	22 33	10 29	17 50	3 57
S 4	4 48	22 6	1s 3	15 55	4 21	22 45	3 22	2 26	1 0	5 45	1 26	17 31	2 6	19 20	0 28	16 8	0 34	12 39	9 29	22 26	22 33	10 27	17 49	3 57
M 5	5 10	20 27	2 13	15 51	4 23	23 3	3 28	2 42	0 59	5 42	1 26	17 33	2 6	19 19	0 28	16 8	0 34	12 38	9 29	22 26	22 33	10 25	17 49	3 57
T 6	5 32	17 33	3 15	15 43	4 23	23 21	3 34	2 57	0 59	5 39	1 26	17 34	2 6	19 19	0 28	16 8	0 34	12 38	9 29	22 26	22 32	10 22	17 48	3 57
W 7	5 54	13 34	4 7	15 32	4 22	23 38	3 40	3 12	0 59	5 36	1 26	17 36	2 6	19 18	0 28	16 8	0 34	12 38	9 29	22 26	22 32	10 20	17 48	3 58
T 8	6 17	8 43	4 44	15 18	4 20	23 55	3 46	3 27	0 59	5 33	1 26	17 37	2 6	19 18	0 28	16 8	0 34	12 38	9 30	22 26	22 32	10 17	17 47	3 58
F 9	6 39	3 21	5 3	14 59	4 15	24 11	3 52	3 42	0 58	5 30	1 26	17 39	2 6	19 18	0 28	16 9	0 34	12 38	9 30	22 25	22 31	10 15	17 47	3 58
S 10	7 1	2s14	5 1	14 37	4 9	24 27	3 58	3 57	0 58	5 27	1 26	17 40	2 6	19 17	0 28	16 9	0 33	12 37	9 30	22 24	22 31	10 13	17 46	3 59
S 11	7 22	7 40	4 41	14 12	4 2	24 42	4 4	4 11	0 58	5 24	1 26	17 42	2 5	19 17	0 28	16 9	0 33	12 37	9 30	22 23	22 31	10 10	17 46	3 59
M12	7 44	12 36	4 2	13 43	3 52	24 57	4 10	4 26	0 58	5 21	1 26	17 43	2 5	19 17	0 28	16 9	0 33	12 37	9 30	22 22	22 30	10 8	17 45	3 59
T 13	8 6	16 43	3 9	13 11	3 40	25 12	4 15	4 41	0 57	5 18	1 26	17 44	2 5	19 16	0 28	16 9	0 33	12 37	9 30	22 21	22 30	10 5	17 45	3 59
W14	8 28	19 48	2 6	12 36	3 27	25 26	4 21	4 56	0 57	5 15	1 26	17 46	2 5	19 16	0 28	16 9	0 33	12 37	9 31	22 21	22 30	10 3	17 44	4 0
T 15	8 49	21 42	0 58	12 0	3 12	25 39	4 27	5 11	0 57	5 12	1 26	17 47	2 5	19 16	0 28	16 9	0 33	12 37	9 31	22 21	22 30	10 0	17 44	4 0
F 16	9 10	22 22	0n11	11 22	2 55	25 53	4 32	5 26	0 56	5 9	1 26	17 49	2 5	19 15	0 28	16 10	0 33	12 36	9 31	22 21	22 29	9 58	17 43	4 0
S 17	9 31	21 52	1 18	10 44	2 37	26 5	4 38	5 40	0 56	5 6	1 26	17 50	2 4	19 15	0 28	16 10	0 33	12 36	9 31	22 21	22 29	9 55	17 43	4 1
S 18	9 53	20 18	2 20	10 6	2 18	26 18	4 43	5 55	0 56	5 3	1 26	17 52	2 4	19 15	0 28	16 10	0 33	12 36	9 31	22 21	22 29	9 53	17 42	4 1
M19	10 13	17 52	3 14	9 29	1 58	26 30	4 49	6 10	0 56	5 0	1 26	17 53	2 4	19 15	0 28	16 10	0 33	12 36	9 31	22 21	22 28	9 51	17 42	4 1
T 20	10 34	14 41	4 0	8 54	1 38	26 41	4 54	6 24	0 55	4 57	1 26	17 55	2 4	19 14	0 28	16 10	0 33	12 36	9 32	22 21	22 28	9 48	17 41	4 1
W21	10 55	10 57	4 35	8 21	1 18	26 52	4 59	6 39	0 55	4 54	1 26	17 56	2 4	19 14	0 28	16 10	0 33	12 36	9 32	22 21	22 28	9 46	17 41	4 2
T 22	11 15	6 47	4 58	7 52	0 58	27 3	5 5	6 53	0 55	4 52	1 26	17 58	2 4	19 14	0 28	16 10	0 33	12 35	9 32	22 20	22 27	9 43	17 40	4 2
F 23	11 36	2 20	5 8	7 26	0 38	27 13	5 10	7 8	0 54	4 49	1 26	17 59	2 4	19 14	0 28	16 10	0 33	12 35	9 32	22 20	22 27	9 41	17 40	4 2
S 24	11 56	2n15	5 5	7 5	0 19	27 23	5 15	7 22	0 54	4 46	1 26	18 1	2 4	19 14	0 28	16 10	0 33	12 35	9 32	22 19	22 27	9 38	17 39	4 2
S 25	12 16	6 50	4 47	6 48	0 1	27 32	5 19	7 36	0 54	4 43	1 26	18 2	2 3	19 14	0 28	16 10	0 33	12 35	9 32	22 18	22 26	9 36	17 38	4 3
M26	12 35	11 12	4 16	6 36	0n16	27 41	5 24	7 51	0 54	4 41	1 26	18 4	2 3	19 13	0 29	16 10	0 33	12 35	9 32	22 17	22 26	9 34	17 38	4 3
T 27	12 55	15 10	3 31	6 29	0 31	27 50	5 29	8 5	0 53	4 38	1 26	18 5	2 3	19 13	0 29	16 10	0 33	12 35	9 33	22 16	22 26	9 31	17 37	4 3
W28	13 14	18 29	2 35	6 26	0 46	27 58	5 33	8 19	0 53	4 36	1 26	18 7	2 3	19 13	0 29	16 10	0 33	12 35	9 33	22 16	22 25	9 29	17 37	4 3
T 29	13 34	20 53	1 29	6 28	0 59	28 5	5 37	8 33	0 53	4 33	1 26	18 8	2 3	19 13	0 29	16 10	0 33	12 35	9 33	22 15	22 25	9 26	17 36	4 4
F 30	13 53	22 9	0 17	6 34	1 11	28 13	5 41	8 47	0 52	4 31	1 26	18 10	2 3	19 13	0 29	16 10	0 33	12 34	9 33	22 15	22 25	9 24	17 36	4 4
S 31	14s11	22n 7	0s57	6s45	1n21	28s19	5s45	9s 1	0n52	4n28	1s26	18s11	2n 3	19n13	0n29	16s10	0n33	12n34	9s33	22s15	22s24	9s21	17n35	4s 4

Julian Day Number = 3230880.5, Delta T = 04h07m18s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'03, Lahiri = 53°48'03

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NOVEMBER 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 12	9♏31'14	8♋36	21♎47	18♐ 3	26♎22	14°R44	1♐26	5♑13	13♒ 6	17°R22	14♐20	15♐37	22♒39	9°R20	S 1
M 2	2 49 9	10°30'04	22°31	22°56	18°29	27° 0	14♈38	1°33	5°14	13° 7	17♋22	14°21	15°33	22°46	9♊18	M 2
T 3	2 53 5	11°28'57	6♑35	24°11	18°54	27°38	14°31	1°40	5°14	13° 7	17°21	14°R22	15°30	22°53	9°15	T 3
W 4	2 57 2	12°27'51	20°46	25°31	19°17	28°16	14°25	1°47	5°14	13° 7	17°21	14°22	15°27	23° 0	9°13	W 4
T 5	3 0 58	13°26'47	5♍ 2	26°56	19°38	28°54	14°19	1°54	5°15	13° 8	17°20	14°20	15°24	23° 6	9°10	T 5
F 6	3 4 55	14°25'46	19°20	28°26	19°58	29°33	14°13	2° 1	5°15	13° 8	17°20	14°18	15°21	23°13	9° 7	F 6
S 7	3 8 51	15°24'47	3♎36	29°58	20°16	0♏11	14° 8	2° 9	5°15	13° 8	17°20	14°14	15°18	23°20	9° 5	S 7
S 8	3 12 48	16°23'50	17°47	1♏34	20°31	0°49	14° 2	2°16	5°15	13° 9	17°19	14° 9	15°14	23°26	9° 2	S 8
M 9	3 16 44	17°22'55	1♏48	3°11	20°45	1°27	13°57	2°23	5°R15	13° 9	17°19	14° 5	15°11	23°33	8°59	M 9
T 10	3 20 41	18°22'02	15°35	4°51	20°57	2° 6	13°51	2°30	5°15	13°10	17°18	14° 2	15° 8	23°40	8°56	T 10
W11	3 24 38	19°21'11	29° 3	6°32	21° 6	2°44	13°46	2°37	5°15	13°11	17°18	14° 0	15° 5	23°46	8°54	W11
T 12	3 28 34	20°20'22	12♐13	8°15	21°14	3°22	13°41	2°44	5°15	13°11	17°17	13°D59	15° 2	23°53	8°51	T 12
F 13	3 32 31	21°19'35	25° 3	9°58	21°19	4° 0	13°37	2°52	5°15	13°12	17°16	14° 0	14°59	24° 0	8°48	F 13
S 14	3 36 27	22°18'49	7♑35	11°41	21°22	4°39	13°32	2°59	5°14	13°12	17°16	14° 1	14°55	24° 7	8°45	S 14
S 15	3 40 24	23°18'06	19°52	13°25	21°R23	5°17	13°28	3° 6	5°14	13°13	17°15	14° 3	14°52	24°13	8°42	S 15
M16	3 44 20	24°17'23	1♒55	15°10	21°21	5°55	13°23	3°13	5°14	13°14	17°15	14° 4	14°49	24°20	8°39	M16
T 17	3 48 17	25°16'43	13°51	16°54	21°17	6°33	13°19	3°21	5°14	13°15	17°14	14° 5	14°46	24°27	8°36	T 17
W18	3 52 13	26°16'04	25°44	18°38	21°10	7°12	13°15	3°28	5°13	13°15	17°13	14°R 6	14°43	24°33	8°33	W18
T 19	3 56 10	27°15'27	7♓37	20°22	21° 1	7°50	13°12	3°35	5°13	13°16	17°13	14° 5	14°39	24°40	8°30	T 19
F 20	4 0 7	28°14'51	19°37	22° 5	20°50	8°28	13° 8	3°43	5°12	13°17	17°12	14° 4	14°36	24°47	8°27	F 20
S 21	4 4 3	29°14'18	1♈47	23°48	20°36	9° 7	13° 5	3°50	5°11	13°18	17°11	14° 3	14°33	24°54	8°24	S 21
S 22	4 8 0	0♐13'45	14°11	25°31	20°19	9°45	13° 2	3°57	5°11	13°19	17°11	14° 1	14°30	25° 0	8°21	S 22
M23	4 11 56	1°13'15	26°52	27°13	20° 1	10°23	12°59	4° 5	5°10	13°20	17°10	13°59	14°27	25° 7	8°18	M23
T 24	4 15 53	2°12'46	9♉52	28°55	19°40	11° 1	12°56	4°12	5° 9	13°21	17° 9	13°57	14°24	25°14	8°15	T 24
W25	4 19 49	3°12'19	23°10	0♐36	19°17	11°40	12°53	4°19	5° 9	13°22	17° 8	13°56	14°20	25°20	8°12	W25
T 26	4 23 46	4°11'54	6♊47	2°17	18°51	12°18	12°51	4°27	5° 8	13°23	17° 8	13°55	14°17	25°27	8° 9	T 26
F 27	4 27 42	5°11'31	20°39	3°57	18°24	12°56	12°49	4°34	5° 7	13°24	17° 7	13°D55	14°14	25°34	8° 6	F 27
S 28	4 31 39	6°11'10	4♋43	5°37	17°55	13°35	12°47	4°41	5° 6	13°25	17° 6	13°56	14°11	25°41	8° 3	S 28
S 29	4 35 36	7°10'51	18°57	7°16	17°24	14°13	12°45	4°49	5° 5	13°26	17° 5	13°56	14° 8	25°47	8° 0	S 29
M30	4 39 32	8♐10'34	3♑15	8♐55	16♐52	14♏51	12♈44	4♐56	5♑ 4	13♒28	17♋ 4	13♐57	14♐ 5	25♒54	7♊57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	20n45	2s 9	7s 0	1n30	28s25	5s49	9s15	0n52	4n26	1s25	18s13	2n 3	19n13	0n29	16s10	0n33	12n34	9s33	22s15	22s24	9s19	17n34	4s 4
M 2	14 48	18 8	3 13	7 18	1 38	28 31	5 52	9 29	0 51	4 23	1 25	18 14	2 3	19 13	0 29	16 10	0 33	12 34	9 34	22 16	22 24	9 16	17 34	4 4
T 3	15 6	14 25	4 7	7 40	1 44	28 37	5 55	9 43	0 51	4 21	1 25	18 15	2 3	19 13	0 29	16 10	0 33	12 34	9 34	22 16	22 23	9 14	17 33	4 5
W 4	15 24	9 52	4 47	8 4	1 49	28 41	5 58	9 57	0 51	4 19	1 25	18 17	2 2	19 13	0 29	16 10	0 33	12 34	9 34	22 16	22 23	9 12	17 33	4 5
T 5	15 42	4 46	5 8	8 31	1 53	28 46	6 1	10 10	0 51	4 17	1 25	18 18	2 2	19 13	0 29	16 10	0 33	12 34	9 34	22 16	22 23	9 9	17 32	4 5
F 6	15 59	0s37	5 11	9 0	1 55	28 50	6 3	10 24	0 50	4 14	1 25	18 20	2 2	19 12	0 29	16 10	0 33	12 34	9 34	22 15	22 22	9 7	17 31	4 5
S 7	16 16	5 56	4 55	9 30	1 57	28 53	6 5	10 38	0 50	4 12	1 25	18 21	2 2	19 12	0 29	16 9	0 33	12 34	9 34	22 15	22 22	9 4	17 31	4 5
S 8	16 33	10 55	4 21	10 3	1 57	28 56	6 7	10 51	0 50	4 10	1 25	18 23	2 2	19 12	0 29	16 9	0 33	12 33	9 34	22 14	22 22	9 2	17 30	4 6
M 9	16 50	15 16	3 31	10 36	1 57	28 58	6 9	11 5	0 49	4 8	1 24	18 24	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 14	22 21	8 59	17 30	4 6
T 10	17 6	18 42	2 30	11 10	1 56	29 0	6 10	11 18	0 49	4 7	1 24	18 26	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 13	22 21	8 57	17 29	4 6
W11	17 22	21 2	1 21	11 45	1 54	29 2	6 10	11 31	0 49	4 5	1 24	18 27	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 13	22 21	8 54	17 28	4 6
T 12	17 38	22 10	0 10	12 20	1 52	29 2	6 10	11 44	0 48	4 3	1 24	18 29	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 13	22 20	8 52	17 28	4 6
F 13	17 53	22 4	1n 1	12 55	1 48	29 3	6 10	11 58	0 48	4 1	1 24	18 30	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 13	22 20	8 49	17 27	4 7
S 14	18 8	20 51	2 6	13 30	1 45	29 2	6 10	12 11	0 48	4 0	1 24	18 31	2 2	19 13	0 29	16 9	0 33	12 33	9 35	22 13	22 19	8 47	17 27	4 7
S 15	18 23	18 40	3 5	14 5	1 40	29 1	6 8	12 23	0 47	3 58	1 23	18 33	2 2	19 13	0 29	16 8	0 33	12 33	9 35	22 13	22 19	8 45	17 26	4 7
M16	18 38	15 42	3 54	14 40	1 36	28 59	6 7	12 36	0 47	3 57	1 23	18 34	2 2	19 13	0 29	16 8	0 32	12 33	9 36	22 14	22 19	8 42	17 25	4 7
T 17	18 52	12 7	4 33	15 14	1 31	28 57	6 5	12 49	0 46	3 55	1 23	18 36	2 2	19 13	0 29	16 8	0 32	12 33	9 36	22 14	22 18	8 40	17 25	4 7
W18	19 6	8 5	5 0	15 48	1 25	28 54	6 2	13 2	0 46	3 54	1 23	18 37	2 2	19 13	0 29	16 8	0 32	12 33	9 36	22 14	22 18	8 37	17 24	4 7
T 19	19 19	3 45	5 14	16 21	1 20	28 50	5 58	13 14	0 46	3 53	1 23	18 38	2 1	19 13	0 29	16 8	0 32	12 33	9 36	22 14	22 18	8 35	17 24	4 7
F 20	19 33	0n46	5 14	16 53	1 14	28 45	5 55	13 27	0 45	3 52	1 22	18 40	2 1	19 14	0 29	16 7	0 32	12 33	9 36	22 14	22 17	8 32	17 23	4 8
S 21	19 45	5 19	5 1	17 25	1 8	28 39	5 50	13 39	0 45	3 51	1 22	18 41	2 1	19 14	0 29	16 7	0 32	12 33	9 36	22 13	22 17	8 30	17 23	4 8
S 22	19 58	9 44	4 33	17 56	1 1	28 33	5 45	13 52	0 45	3 50	1 22	18 43	2 1	19 14	0 29	16 7	0 32	12 33	9 36	22 13	22 17	8 27	17 22	4 8
M23	20 10	13 51	3 52	18 25	0 55	28 26	5 39	14 4	0 44	3 49	1 22	18 44	2 1	19 14	0 29	16 7	0 32	12 33	9 36	22 13	22 16	8 25	17 21	4 8
T 24	20 22	17 25	2 58	18 54	0 48	28 17	5 32	14 16	0 44	3 48	1 22	18 45	2 1	19 14	0 29	16 6	0 32	12 33	9 36	22 13	22 16	8 22	17 21	4 8
W25	20 33	20 10	1 52	19 22	0 42	28 8	5 25	14 28	0 44	3 47	1 21	18 47	2 1	19 15	0 30	16 6	0 32	12 33	9 37	22 13	22 16	8 20	17 20	4 8
T 26	20 45	21 51	0 39	19 49	0 35	27 58	5 17	14 40	0 43	3 46	1 21	18 48	2 1	19 15	0 30	16 6	0 32	12 33	9 37	22 13	22 15	8 17	17 20	4 8
F 27	20 55	22 13	0s37	20 14	0 28	27 47	5 8	14 52	0 43	3 46	1 21	18 49	2 1	19 15	0 30	16 6	0 32	12 33	9 37	22 13	22 15	8 15	17 19	4 8
S 28	21 6	21 12	1 53	20 39	0 21	27 35	4 59	15 4	0 42	3 45	1 21	18 51	2 1	19 15	0 30	16 5	0 32	12 33	9 37	22 13	22 14	8 13	17 19	4 9
S 29	21 16	18 50	3 2	21 3	0 14	27 22	4 49	15 15	0 42	3 45	1 21	18 52	2 1	19 16	0 30	16 5	0 32	12 33	9 37	22 13	22 14	8 10	17 18	4 9
M30	21s25	15n18	4s 1	21s25	0n 7	27s 9	4s38	15s27	0n42	3n44	1s20	18s53	2n 1	19n16	0n30	16s 5	0n32	12n33	9s37	22s13	22s14	8s 8	17n17	4s 9

Julian Day Number = 3230911.5, Delta T = 04h07m19s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'07, Lahiri = 53°48'07

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DECEMBER 4133

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 29	9♐10'19	17♌34	10♐33	16°R19	15♏30	12°R42	5♐ 3	5°R 3	13♒29	17°R 3	13♐57	14♐ 1	26♒ 1	7°R54	T 1
W 2	4 47 25	10°10'06	1♍50	12°10	15♐44	16° 8	12♈41	5°11	5♌ 2	13°30	17♋ 3	13°58	13°58	26° 8	7♊51	W 2
T 3	4 51 22	11° 9'55	16° 1	13°47	15° 9	16°47	12°40	5°18	5° 1	13°31	17° 2	13°R58	13°55	26°14	7°47	T 3
F 4	4 55 18	12° 9'47	0♎ 5	15°24	14°32	17°25	12°40	5°25	4°59	13°33	17° 1	13°58	13°52	26°21	7°44	F 4
S 5	4 59 15	13° 9'40	14° 0	17° 0	13°56	18° 3	12°39	5°32	4°58	13°34	17° 0	13°57	13°49	26°28	7°41	S 5
S 6	5 3 11	14° 9'36	27°44	18°36	13°19	18°42	12°39	5°40	4°57	13°35	16°59	13°D57	13°45	26°34	7°38	S 6
M 7	5 7 8	15° 9'33	11♏16	20°11	12°43	19°20	12°D39	5°47	4°56	13°37	16°58	13°58	13°42	26°41	7°35	M 7
T 8	5 11 5	16° 9'33	24°36	21°46	12° 7	19°59	12°39	5°54	4°54	13°38	16°57	13°58	13°39	26°48	7°32	T 8
W 9	5 15 1	17° 9'34	7♐42	23°20	11°31	20°37	12°39	6° 1	4°53	13°39	16°56	13°R58	13°36	26°55	7°29	W 9
T 10	5 18 58	18° 9'38	20°34	24°54	10°56	21°15	12°39	6° 9	4°51	13°41	16°55	13°58	13°33	27° 1	7°26	T 10
F 11	5 22 54	19° 9'43	3♑11	26°28	10°23	21°54	12°40	6°16	4°50	13°42	16°54	13°58	13°30	27° 8	7°23	F 11
S 12	5 26 51	20° 9'49	15°36	28° 1	9°50	22°32	12°41	6°23	4°48	13°44	16°53	13°57	13°26	27°15	7°20	S 12
S 13	5 30 47	21° 9'58	27°48	29°34	9°19	23°11	12°42	6°30	4°46	13°45	16°52	13°56	13°23	27°21	7°17	S 13
M14	5 34 44	22°10'07	9♒50	1♑ 7	8°50	23°49	12°43	6°38	4°45	13°47	16°51	13°55	13°20	27°28	7°14	M14
T 15	5 38 41	23°10'18	21°45	2°40	8°22	24°28	12°45	6°45	4°43	13°48	16°50	13°54	13°17	27°35	7°11	T 15
W16	5 42 37	24°10'31	3♓37	4°12	7°57	25° 6	12°47	6°52	4°41	13°50	16°49	13°53	13°14	27°42	7° 8	W16
T 17	5 46 34	25°10'45	15°30	5°43	7°33	25°45	12°49	6°59	4°40	13°52	16°48	13°52	13°11	27°48	7° 6	T 17
F 18	5 50 30	26°11'00	27°27	7°15	7°12	26°23	12°51	7° 6	4°38	13°53	16°47	13°D52	13° 7	27°55	7° 3	F 18
S 19	5 54 27	27°11'17	9♈35	8°46	6°53	27° 2	12°53	7°13	4°36	13°55	16°46	13°52	13° 4	28° 2	7° 0	S 19
S 20	5 58 23	28°11'34	21°57	10°17	6°36	27°40	12°56	7°20	4°34	13°57	16°45	13°53	13° 1	28° 8	6°57	S 20
M21	6 2 20	29°11'54	4♉38	11°48	6°22	28°19	12°58	7°27	4°32	13°58	16°44	13°54	12°58	28°15	6°54	M21
T 22	6 6 16	0♑12'14	17°41	13°18	6°10	28°57	13° 1	7°34	4°30	14° 0	16°42	13°56	12°55	28°22	6°51	T 22
W23	6 10 13	1°12'36	1♊ 8	14°48	6° 0	29°36	13° 4	7°41	4°28	14° 2	16°41	13°57	12°51	28°29	6°49	W23
T 24	6 14 10	2°12'59	14°59	16°18	5°53	0♐14	13° 8	7°48	4°26	14° 4	16°40	13°R57	12°48	28°35	6°46	T 24
F 25	6 18 6	3°13'24	29°12	17°47	5°49	0°53	13°11	7°55	4°24	14° 6	16°39	13°56	12°45	28°42	6°43	F 25
S 26	6 22 3	4°13'50	13♋43	19°16	5°D47	1°31	13°15	8° 2	4°22	14° 7	16°38	13°55	12°42	28°49	6°41	S 26
S 27	6 25 59	5°14'18	28°26	20°45	5°47	2°10	13°19	8° 8	4°20	14° 9	16°37	13°52	12°39	28°55	6°38	S 27
M28	6 29 56	6°14'47	13♌13	22°13	5°50	2°49	13°23	8°15	4°18	14°11	16°36	13°49	12°36	29° 2	6°35	M28
T 29	6 33 52	7°15'17	27°57	23°40	5°56	3°27	13°27	8°22	4°16	14°13	16°35	13°46	12°32	29° 9	6°33	T 29
W30	6 37 49	8°15'50	12♍31	25° 7	6° 3	4° 6	13°32	8°29	4°13	14°15	16°34	13°43	12°29	29°16	6°30	W30
T 31	6 41 46	9♑16'23	26♍51	26♑34	6♐13	4♐44	13♈36	8♐35	4♌11	14♒17	16♋32	13♐42	12♐26	29♒22	6♊28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s34	10n52	4s44	21s46	0n 0	26s54	4s27	15s38	0n41	3n44	1s20	18s55	2n 1	19n16	0n30	16s 4	0n32	12n33	9s37	22s13	22s13	8s 5	17n17	4s 9	T 1
W 2	21 43	5 52	5 10	22 6	0s 7	26 38	4 15	15 50	0 41	3 44	1 20	18 56	2 1	19 16	0 30	16 4	0 32	12 33	9 37	22 13	22 13	8 3	17 16	4 9	W 2
T 3	21 52	0 34	5 17	22 25	0 14	26 22	4 2	16 1	0 40	3 43	1 20	18 57	2 1	19 17	0 30	16 4	0 32	12 33	9 37	22 13	22 13	8 0	17 16	4 9	T 3
F 4	22 0	4s42	5 5	22 43	0 20	26 5	3 49	16 12	0 40	3 43	1 19	18 58	2 1	19 17	0 30	16 3	0 32	12 33	9 37	22 13	22 12	7 58	17 15	4 9	F 4
S 5	22 7	9 41	4 35	22 59	0 27	25 47	3 36	16 23	0 40	3 43	1 19	19 0	2 1	19 17	0 30	16 3	0 32	12 33	9 37	22 13	22 12	7 55	17 15	4 9	S 5
S 6	22 14	14 7	3 49	23 15	0 34	25 29	3 22	16 34	0 39	3 43	1 19	19 1	2 1	19 18	0 30	16 3	0 32	12 33	9 38	22 13	22 11	7 53	17 14	4 9	S 6
M 7	22 21	17 46	2 52	23 29	0 40	25 10	3 7	16 44	0 39	3 44	1 19	19 2	2 1	19 18	0 30	16 2	0 32	12 33	9 38	22 13	22 11	7 50	17 14	4 9	M 7
T 8	22 27	20 24	1 45	23 42	0 47	24 50	2 53	16 55	0 38	3 44	1 19	19 3	2 1	19 18	0 30	16 2	0 32	12 33	9 38	22 13	22 11	7 48	17 13	4 9	T 8
W 9	22 33	21 55	0 35	23 53	0 53	24 31	2 38	17 5	0 38	3 44	1 18	19 5	2 1	19 19	0 30	16 2	0 32	12 33	9 38	22 13	22 10	7 45	17 13	4 9	W 9
T 10	22 39	22 14	0n37	24 4	1 0	24 11	2 22	17 16	0 38	3 45	1 18	19 6	2 1	19 19	0 30	16 1	0 32	12 33	9 38	22 13	22 10	7 43	17 12	4 9	T 10
F 11	22 44	21 23	1 45	24 13	1 6	23 51	2 7	17 26	0 37	3 45	1 18	19 7	2 1	19 20	0 30	16 1	0 32	12 33	9 38	22 13	22 10	7 41	17 12	4 9	F 11
S 12	22 48	19 31	2 47	24 21	1 12	23 31	1 52	17 36	0 37	3 46	1 18	19 8	2 1	19 20	0 30	16 0	0 32	12 33	9 38	22 13	22 9	7 38	17 11	4 9	S 12
S 13	22 53	16 46	3 40	24 28	1 18	23 11	1 36	17 46	0 36	3 46	1 17	19 9	2 1	19 20	0 30	16 0	0 32	12 33	9 38	22 13	22 9	7 36	17 11	4 9	S 13
M14	22 56	13 22	4 22	24 33	1 23	22 51	1 21	17 56	0 36	3 47	1 17	19 11	2 1	19 21	0 30	16 0	0 32	12 33	9 38	22 13	22 8	7 33	17 10	4 9	M14
T 15	23 0	9 27	4 53	24 37	1 29	22 32	1 6	18 6	0 35	3 48	1 17	19 12	2 1	19 21	0 30	15 59	0 32	12 33	9 38	22 12	22 8	7 31	17 10	4 9	T 15
W16	23 2	5 13	5 11	24 40	1 34	22 13	0 51	18 16	0 35	3 49	1 17	19 13	2 1	19 22	0 30	15 59	0 32	12 33	9 38	22 12	22 8	7 28	17 9	4 9	W16
T 17	23 5	0 47	5 16	24 42	1 39	21 54	0 36	18 25	0 34	3 50	1 16	19 14	2 1	19 22	0 30	15 58	0 32	12 33	9 38	22 12	22 7	7 26	17 9	4 9	T 17
F 18	23 7	3n43	5 8	24 42	1 44	21 36	0 21	18 34	0 34	3 51	1 16	19 15	2 1	19 23	0 30	15 58	0 32	12 33	9 38	22 12	22 7	7 23	17 8	4 9	F 18
S 19	23 8	8 8	4 45	24 42	1 49	21 19	0 7	18 44	0 34	3 52	1 16	19 16	2 1	19 23	0 30	15 57	0 32	12 34	9 38	22 12	22 6	7 21	17 8	4 9	S 19
S 20	23 9	12 19	4 9	24 40	1 54	21 3	0n 7	18 53	0 33	3 53	1 16	19 17	2 1	19 24	0 30	15 57	0 32	12 34	9 38	22 12	22 6	7 18	17 7	4 9	S 20
M21	23 10	16 4	3 21	24 36	1 58	20 47	0 21	19 2	0 33	3 54	1 16	19 18	2 1	19 24	0 30	15 56	0 32	12 34	9 38	22 13	22 6	7 16	17 7	4 9	M21
T 22	23 10	19 9	2 20	24 32	2 2	20 32	0 34	19 10	0 32	3 56	1 15	19 19	2 2	19 24	0 30	15 56	0 32	12 34	9 38	22 13	22 5	7 13	17 6	4 9	T 22
W23	23 10	21 18	1 10	24 26	2 6	20 17	0 47	19 19	0 32	3 57	1 15	19 21	2 2	19 25	0 30	15 55	0 32	12 34	9 38	22 13	22 5	7 11	17 6	4 9	W23
T 24	23 9	22 14	0s 6	24 19	2 9	20 4	1 0	19 28	0 31	3 58	1 15	19 22	2 2	19 25	0 30	15 55	0 32	12 34	9 38	22 13	22 4	7 8	17 6	4 9	T 24
F 25	23 8	21 47	1 23	24 11	2 12	19 51	1 12	19 36	0 31	4 0	1 15	19 23	2 2	19 26	0 30	15 54	0 32	12 34	9 38	22 13	22 4	7 6	17 5	4 9	F 25
S 26	23 6	19 52	2 37	24 2	2 15	19 40	1 23	19 44	0 30	4 2	1 14	19 24	2 2	19 26	0 30	15 54	0 32	12 34	9 38	22 13	22 4	7 4	17 5	4 9	S 26
S 27	23 4	16 38	3 41	23 51	2 18	19 29	1 34	19 52	0 30	4 3	1 14	19 25	2 2	19 27	0 30	15 53	0 31	12 34	9 38	22 12	22 3	7 1	17 4	4 9	S 27
M28	23 1	12 20	4 31	23 39	2 20	19 19	1 45	20 0	0 29	4 5	1 14	19 26	2 2	19 28	0 30	15 53	0 31	12 35	9 38	22 12	22 3	6 59	17 4	4 9	M28
T 29	22 58	7 19	5 2	23 27	2 21	19 9	1 55	20 8	0 29	4 7	1 14	19 27	2 2	19 28	0 30	15 52	0 31	12 35	9 38	22 12	22 2	6 56	17 4	4 9	T 29
W30	22 55	1 56	5 14	23 12	2 23	19 1	2 5	20 16	0 28	4 9	1 13	19 28	2 2	19 29	0 30	15 52	0 31	12 35	9 38	22 11	22 2	6 54	17 3	4 9	W30
T 31	22s51	3s27	5s 6	22s57	2s24	18s54	2n14	20s23	0n28	4n11	1s13	19s28	2n 2	19n29	0n30	15s51	0n31	12n35	9s38	22s11	22s 2	6s51	17n 3	4s 9	T 31

Julian Day Number = 3230941.5, Delta T = 04h07m21s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'12, Lahiri = 53°48'12

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JANUARY 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 42	10♑16'59	10♎53	28♑ 0	6♐25	5♐23	13♈41	8♐42	4°R 9	14♒19	16°R31	13°D41	12♐23	29♒29	6°R26	F 1
S 2	6 49 39	11°17'36	24°38	29°24	6°40	6° 2	13°46	8°49	4♌ 7	14°21	16♋30	13♐42	12°20	29°36	6♊23	S 2
S 3	6 53 35	12°18'14	8♏ 5	0♒48	6°56	6°40	13°51	8°55	4° 4	14°23	16°29	13°43	12°16	29°42	6°21	S 3
M 4	6 57 32	13°18'54	21°16	2°11	7°14	7°19	13°57	9° 2	4° 2	14°25	16°28	13°45	12°13	29°49	6°18	M 4
T 5	7 1 28	14°19'36	4♐12	3°33	7°35	7°58	14° 2	9° 8	4° 0	14°27	16°27	13°46	12°10	29°56	6°16	T 5
W 6	7 5 25	15°20'19	16°55	4°53	7°57	8°36	14° 8	9°14	3°57	14°29	16°26	13°R47	12° 7	0♓ 3	6°14	W 6
T 7	7 9 21	16°21'03	29°27	6°11	8°21	9°15	14°14	9°21	3°55	14°31	16°24	13°45	12° 4	0° 9	6°12	T 7
F 8	7 13 18	17°21'48	11♑49	7°28	8°47	9°54	14°20	9°27	3°52	14°33	16°23	13°42	12° 1	0°16	6°10	F 8
S 9	7 17 15	18°22'34	24° 2	8°42	9°15	10°32	14°26	9°33	3°50	14°35	16°22	13°38	11°57	0°23	6° 8	S 9
S 10	7 21 11	19°23'22	6♒ 7	9°54	9°44	11°11	14°32	9°40	3°47	14°37	16°21	13°31	11°54	0°30	6° 6	S 10
M11	7 25 8	20°24'10	18° 5	11° 2	10°15	11°50	14°39	9°46	3°45	14°39	16°20	13°24	11°51	0°36	6° 4	M11
T 12	7 29 4	21°24'59	29°59	12° 7	10°47	12°29	14°46	9°52	3°42	14°41	16°19	13°17	11°48	0°43	6° 2	T 12
W13	7 33 1	22°25'49	11♓50	13° 8	11°21	13° 7	14°53	9°58	3°40	14°43	16°17	13°10	11°45	0°50	6° 0	W13
T 14	7 36 57	23°26'40	23°41	14° 5	11°57	13°46	15° 0	10° 4	3°37	14°46	16°16	13° 4	11°42	0°56	5°58	T 14
F 15	7 40 54	24°27'31	5♈36	14°56	12°33	14°25	15° 7	10°10	3°35	14°48	16°15	13° 0	11°38	1° 3	5°56	F 15
S 16	7 44 50	25°28'23	17°40	15°41	13°11	15° 3	15°14	10°16	3°32	14°50	16°14	12°58	11°35	1°10	5°54	S 16
S 17	7 48 47	26°29'16	29°57	16°19	13°50	15°42	15°22	10°22	3°30	14°52	16°13	12°D58	11°32	1°17	5°53	S 17
M18	7 52 44	27°30'09	12♉32	16°50	14°31	16°21	15°30	10°27	3°27	14°54	16°12	12°59	11°29	1°23	5°51	M18
T 19	7 56 40	28°31'02	25°29	17°12	15°12	17° 0	15°38	10°33	3°25	14°56	16°11	13° 0	11°26	1°30	5°50	T 19
W20	8 0 37	29°31'56	8♊52	17°24	15°55	17°38	15°46	10°39	3°22	14°59	16°10	13°R 1	11°22	1°37	5°48	W20
T 21	8 4 33	0♒32'51	22°44	17°R27	16°39	18°17	15°54	10°44	3°20	15° 1	16° 8	13° 1	11°19	1°43	5°47	T 21
F 22	8 8 30	1°33'46	7♋ 4	17°18	17°23	18°56	16° 2	10°50	3°17	15° 3	16° 7	12°59	11°16	1°50	5°45	F 22
S 23	8 12 26	2°34'42	21°49	16°57	18° 9	19°35	16°11	10°55	3°15	15° 5	16° 6	12°54	11°13	1°57	5°44	S 23
S 24	8 16 23	3°35'38	6♌52	16°25	18°56	20°14	16°19	11° 1	3°12	15° 7	16° 5	12°47	11°10	2° 4	5°43	S 24
M25	8 20 20	4°36'34	22° 4	15°42	19°44	20°52	16°28	11° 6	3° 9	15°10	16° 4	12°39	11° 7	2°10	5°41	M25
T 26	8 24 16	5°37'32	7♍14	14°47	20°32	21°31	16°37	11°11	3° 7	15°12	16° 3	12°31	11° 3	2°17	5°40	T 26
W27	8 28 13	6°38'29	22°12	13°42	21°22	22°10	16°46	11°17	3° 4	15°14	16° 2	12°23	11° 0	2°24	5°39	W27
T 28	8 32 9	7°39'28	6♎50	12°30	22°12	22°49	16°55	11°22	3° 2	15°16	16° 1	12°17	10°57	2°31	5°38	T 28
F 29	8 36 6	8°40'27	21° 4	11°12	23° 3	23°28	17° 4	11°27	2°59	15°19	16° 0	12°14	10°54	2°37	5°37	F 29
S 30	8 40 2	9°41'27	4♏52	9°50	23°55	24° 7	17°14	11°32	2°57	15°21	15°59	12°D12	10°51	2°44	5°36	S 30
S 31	8 43 59	10♒42'28	18♏15	8♒28	24♐47	24♐46	17♈23	11♐37	2♌54	15♒23	15♋58	12♐12	10♐48	2♓51	5♊35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s46	8s33	4s40	22s41	2s24	18s47	2n23	20s30	0n27	4n13	1s13	19s29	2n 2	19n30	0n31	15s51	0n31	12n35	9s38	22s11	22s 1	6s49	17n 3	4s 9
S 2	22 42	13 7	3 58	22 24	2 24	18 41	2 32	20 38	0 27	4 15	1 13	19 30	2 2	19 30	0 31	15 50	0 31	12 35	9 38	22 11	22 1	6 46	17 2	4 9
S 3	22 36	16 56	3 3	22 5	2 24	18 36	2 40	20 45	0 26	4 17	1 13	19 31	2 2	19 31	0 31	15 50	0 31	12 35	9 38	22 11	22 0	6 44	17 2	4 9
M 4	22 31	19 48	2 0	21 46	2 23	18 31	2 47	20 51	0 26	4 20	1 12	19 32	2 2	19 31	0 31	15 49	0 31	12 36	9 38	22 11	22 0	6 41	17 2	4 9
T 5	22 24	21 36	0 52	21 26	2 21	18 28	2 54	20 58	0 25	4 22	1 12	19 33	2 2	19 32	0 31	15 49	0 31	12 36	9 38	22 12	22 0	6 39	17 1	4 9
W 6	22 18	22 15	0n17	21 5	2 19	18 24	3 1	21 5	0 25	4 24	1 12	19 34	2 3	19 33	0 31	15 48	0 31	12 36	9 38	22 12	21 59	6 36	17 1	4 9
T 7	22 11	21 45	1 25	20 43	2 16	18 22	3 7	21 11	0 24	4 27	1 12	19 35	2 3	19 33	0 31	15 48	0 31	12 36	9 38	22 11	21 59	6 34	17 1	4 8
F 8	22 3	20 12	2 27	20 20	2 13	18 20	3 13	21 17	0 24	4 29	1 11	19 36	2 3	19 34	0 31	15 47	0 31	12 36	9 38	22 11	21 58	6 31	17 1	4 8
S 9	21 55	17 45	3 22	19 57	2 8	18 18	3 19	21 23	0 23	4 32	1 11	19 36	2 3	19 34	0 31	15 46	0 31	12 36	9 38	22 11	21 58	6 29	17 0	4 8
S 10	21 47	14 32	4 7	19 33	2 3	18 18	3 24	21 29	0 23	4 35	1 11	19 37	2 3	19 35	0 31	15 46	0 31	12 37	9 38	22 10	21 58	6 26	17 0	4 8
M11	21 38	10 47	4 40	19 9	1 57	18 17	3 29	21 35	0 22	4 37	1 11	19 38	2 3	19 35	0 31	15 45	0 31	12 37	9 38	22 9	21 57	6 24	17 0	4 8
T 12	21 29	6 38	5 1	18 44	1 50	18 17	3 33	21 41	0 22	4 40	1 11	19 39	2 3	19 36	0 31	15 45	0 31	12 37	9 38	22 8	21 57	6 22	17 0	4 8
W13	21 19	2 16	5 9	18 19	1 43	18 18	3 38	21 46	0 21	4 43	1 10	19 40	2 3	19 37	0 31	15 44	0 31	12 37	9 38	22 7	21 56	6 19	16 59	4 8
T 14	21 9	2n11	5 4	17 55	1 34	18 18	3 41	21 51	0 21	4 46	1 10	19 40	2 3	19 37	0 31	15 43	0 31	12 37	9 38	22 6	21 56	6 17	16 59	4 8
F 15	20 59	6 35	4 46	17 31	1 24	18 19	3 45	21 56	0 20	4 49	1 10	19 41	2 3	19 38	0 31	15 43	0 31	12 38	9 38	22 6	21 55	6 14	16 59	4 8
S 16	20 48	10 47	4 15	17 7	1 13	18 21	3 48	22 1	0 19	4 52	1 10	19 42	2 4	19 38	0 31	15 42	0 31	12 38	9 38	22 6	21 55	6 12	16 59	4 8
S 17	20 37	14 38	3 32	16 44	1 1	18 23	3 51	22 6	0 19	4 55	1 10	19 42	2 4	19 39	0 31	15 42	0 31	12 38	9 38	22 6	21 55	6 9	16 59	4 7
M18	20 25	17 55	2 37	16 22	0 48	18 25	3 54	22 10	0 18	4 58	1 9	19 43	2 4	19 40	0 31	15 41	0 31	12 38	9 37	22 6	21 54	6 7	16 59	4 7
T 19	20 13	20 26	1 33	16 2	0 33	18 27	3 56	22 15	0 18	5 1	1 9	19 44	2 4	19 40	0 31	15 40	0 31	12 38	9 37	22 6	21 54	6 4	16 58	4 7
W20	20 1	21 54	0 22	15 43	0 18	18 29	3 58	22 19	0 17	5 4	1 9	19 44	2 4	19 41	0 31	15 40	0 31	12 39	9 37	22 6	21 53	6 2	16 58	4 7
T 21	19 48	22 6	0s52	15 27	0 1	18 32	4 0	22 23	0 17	5 8	1 9	19 45	2 4	19 41	0 31	15 39	0 31	12 39	9 37	22 6	21 53	5 59	16 58	4 7
F 22	19 35	20 53	2 6	15 12	0n17	18 34	4 1	22 27	0 16	5 11	1 9	19 46	2 4	19 42	0 31	15 38	0 31	12 39	9 37	22 6	21 52	5 57	16 58	4 7
S 23	19 22	18 14	3 13	15 1	0 35	18 37	4 2	22 30	0 15	5 14	1 8	19 46	2 4	19 43	0 31	15 38	0 31	12 39	9 37	22 5	21 52	5 54	16 58	4 7
S 24	19 8	14 20	4 8	14 52	0 54	18 40	4 3	22 34	0 15	5 18	1 8	19 47	2 5	19 43	0 31	15 37	0 31	12 39	9 37	22 4	21 52	5 52	16 58	4 6
M25	18 54	9 28	4 47	14 46	1 14	18 43	4 4	22 37	0 14	5 21	1 8	19 48	2 5	19 44	0 31	15 37	0 31	12 40	9 37	22 3	21 51	5 49	16 58	4 6
T 26	18 39	4 2	5 5	14 44	1 33	18 46	4 5	22 40	0 14	5 25	1 8	19 48	2 5	19 44	0 31	15 36	0 31	12 40	9 37	22 2	21 51	5 47	16 58	4 6
W27	18 24	1s34	5 1	14 44	1 52	18 49	4 5	22 43	0 13	5 28	1 8	19 49	2 5	19 45	0 31	15 35	0 31	12 40	9 37	22 1	21 50	5 44	16 58	4 6
T 28	18 9	6 57	4 38	14 47	2 9	18 51	4 5	22 46	0 12	5 32	1 7	19 49	2 5	19 46	0 31	15 35	0 31	12 40	9 36	22 1	21 50	5 42	16 58	4 6
F 29	17 53	11 49	3 59	14 53	2 26	18 54	4 5	22 49	0 12	5 36	1 7	19 50	2 5	19 46	0 31	15 34	0 31	12 41	9 36	22 0	21 49	5 40	16 58	4 6
S 30	17 37	15 55	3 6	15 1	2 40	18 57	4 5	22 51	0 11	5 39	1 7	19 50	2 5	19 47	0 31	15 33	0 31	12 41	9 36	22 0	21 49	5 37	16 58	4 6
S 31	17s21	19s 4	2s 5	15s10	2n52	19s 0	4n 4	22s53	0n10	5n43	1s 7	19s51	2n 5	19n47	0n31	15s33	0n31	12n41	9s36	22s 0	21s48	5s35	16n58	4s 5

Julian Day Number = 3230972.5, Delta T = 04h07m22s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°41'16, Lahiri = 53°48'16

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FEBRUARY 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 55	11♒43'29	1♐16	7°R 8	25♐40	25♐24	17♈33	11♐42	2°R52	15♒25	15°R57	12♐13	10♐44	2♓57	5°R35	M 1
T 2	8 51 52	12°44'31	13°59	5♒52	26°34	26° 3	17°43	11°46	2♌49	15°28	15♋56	12°R13	10°41	3° 4	5♊34	T 2
W 3	8 55 49	13°45'34	26°27	4°43	27°29	26°42	17°53	11°51	2°47	15°30	15°55	12°12	10°38	3°11	5°33	W 3
T 4	8 59 45	14°46'37	8♑43	3°43	28°24	27°21	18° 3	11°56	2°44	15°32	15°54	12° 9	10°35	3°18	5°32	T 4
F 5	9 3 42	15°47'40	20°52	2°52	29°20	28° 0	18°13	12° 0	2°42	15°35	15°53	12° 3	10°32	3°24	5°32	F 5
S 6	9 7 38	16°48'43	2♒53	2°11	0♑16	28°39	18°23	12° 5	2°39	15°37	15°52	11°53	10°28	3°31	5°31	S 6
S 7	9 11 35	17°49'47	14°51	1°40	1°13	29°18	18°34	12° 9	2°37	15°39	15°51	11°42	10°25	3°38	5°31	S 7
M 8	9 15 31	18°50'50	26°45	1°20	2°11	29°57	18°44	12°13	2°34	15°41	15°50	11°29	10°22	3°44	5°31	M 8
T 9	9 19 28	19°51'54	8♓37	1° 9	3° 9	0♑36	18°55	12°17	2°32	15°44	15°49	11°15	10°19	3°51	5°30	T 9
W10	9 23 24	20°52'58	20°28	1°D 8	4° 7	1°15	19° 6	12°21	2°29	15°46	15°48	11° 2	10°16	3°58	5°30	W10
T 11	9 27 21	21°54'01	2♈21	1°15	5° 6	1°54	19°17	12°25	2°27	15°48	15°47	10°50	10°13	4° 5	5°30	T 11
F 12	9 31 18	22°55'04	14°18	1°30	6° 5	2°32	19°28	12°29	2°25	15°50	15°46	10°41	10° 9	4°11	5°30	F 12
S 13	9 35 14	23°56'07	26°21	1°52	7° 5	3°11	19°39	12°33	2°22	15°53	15°45	10°35	10° 6	4°18	5°D30	S 13
S 14	9 39 11	24°57'09	8♉35	2°22	8° 5	3°50	19°50	12°37	2°20	15°55	15°44	10°32	10° 3	4°25	5°30	S 14
M15	9 43 7	25°58'11	21° 5	2°57	9° 6	4°29	20° 1	12°41	2°18	15°57	15°44	10°D30	10° 0	4°32	5°30	M15
T 16	9 47 4	26°59'13	3♊54	3°37	10° 7	5° 8	20°13	12°44	2°15	15°59	15°43	10°R30	9°57	4°38	5°30	T 16
W17	9 51 0	28° 0'14	17° 8	4°22	11° 9	5°47	20°24	12°48	2°13	16° 2	15°42	10°30	9°54	4°45	5°30	W17
T 18	9 54 57	29° 1'15	0♋50	5°12	12°10	6°26	20°36	12°51	2°11	16° 4	15°41	10°29	9°50	4°52	5°31	T 18
F 19	9 58 53	0♓ 2'15	15° 2	6° 5	13°13	7° 5	20°48	12°54	2° 9	16° 6	15°40	10°25	9°47	4°58	5°31	F 19
S 20	10 2 50	1° 3'14	29°43	7° 3	14°15	7°44	20°59	12°58	2° 7	16° 8	15°39	10°19	9°44	5° 5	5°31	S 20
S 21	10 6 47	2° 4'13	14♌47	8° 3	15°18	8°23	21°11	13° 1	2° 4	16°11	15°39	10°10	9°41	5°12	5°32	S 21
M22	10 10 43	3° 5'11	0♍ 7	9° 6	16°21	9° 2	21°23	13° 4	2° 2	16°13	15°38	9°59	9°38	5°19	5°32	M22
T 23	10 14 40	4° 6'09	15°30	10°11	17°25	9°41	21°35	13° 7	2° 0	16°15	15°37	9°47	9°34	5°25	5°33	T 23
W24	10 18 36	5° 7'06	0♎45	11°19	18°28	10°20	21°47	13°10	1°58	16°17	15°37	9°36	9°31	5°32	5°34	W24
T 25	10 22 33	6° 8'03	15°40	12°30	19°33	10°59	22° 0	13°12	1°56	16°19	15°36	9°27	9°28	5°39	5°34	T 25
F 26	10 26 29	7° 8'59	0♏10	13°42	20°37	11°38	22°12	13°15	1°54	16°21	15°35	9°21	9°25	5°45	5°35	F 26
S 27	10 30 26	8° 9'55	14°10	14°55	21°42	12°17	22°24	13°18	1°52	16°24	15°35	9°17	9°22	5°52	5°36	S 27
S 28	10 34 22	9♓10'51	27♏40	16♒11	22♑47	12♑56	22♈37	13♐20	1♌50	16♒26	15♋34	9♐16	9♐19	5♓59	5♊37	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 4	21s 8	0s58	15s21	3n 1	19s 2	4n 4	22s55	0n10	5n47	1s 7	19s51	2n 6	19n48	0n31	15s32	0n31	12n41	9s36	22s 0	21s48	5s32	16n58	4s 5
T 2	16 48	22 4	0n 9	15 33	3 8	19 4	4 3	22 57	0 9	5 51	1 7	19 52	2 6	19 48	0 31	15 31	0 31	12 42	9 36	22 0	21 48	5 30	16 58	4 5
W 3	16 30	21 52	1 15	15 45	3 13	19 7	4 2	22 59	0 9	5 55	1 6	19 52	2 6	19 49	0 31	15 31	0 31	12 42	9 36	22 0	21 47	5 27	16 58	4 5
T 4	16 13	20 37	2 16	15 57	3 15	19 9	4 1	23 1	0 8	5 59	1 6	19 53	2 6	19 50	0 31	15 30	0 31	12 42	9 36	21 59	21 47	5 25	16 58	4 5
F 5	15 55	18 26	3 10	16 8	3 14	19 10	3 59	23 2	0 7	6 3	1 6	19 53	2 6	19 50	0 31	15 29	0 31	12 42	9 35	21 59	21 46	5 22	16 58	4 5
S 6	15 37	15 28	3 55	16 20	3 12	19 12	3 58	23 3	0 7	6 7	1 6	19 54	2 6	19 51	0 31	15 29	0 31	12 43	9 35	21 57	21 46	5 20	16 58	4 4
S 7	15 19	11 54	4 29	16 30	3 8	19 13	3 56	23 4	0 6	6 11	1 6	19 54	2 7	19 51	0 31	15 28	0 31	12 43	9 35	21 56	21 45	5 17	16 58	4 4
M 8	15 0	7 53	4 52	16 40	3 2	19 14	3 55	23 5	0 5	6 15	1 6	19 54	2 7	19 52	0 31	15 27	0 31	12 43	9 35	21 54	21 45	5 15	16 58	4 4
T 9	14 41	3 35	5 1	16 49	2 55	19 15	3 53	23 5	0 5	6 19	1 5	19 55	2 7	19 52	0 31	15 27	0 31	12 43	9 35	21 52	21 44	5 12	16 58	4 4
W10	14 22	0n50	4 57	16 57	2 48	19 16	3 50	23 6	0 4	6 23	1 5	19 55	2 7	19 53	0 31	15 26	0 31	12 44	9 35	21 50	21 44	5 10	16 58	4 4
T 11	14 3	5 14	4 41	17 4	2 39	19 16	3 48	23 6	0 3	6 27	1 5	19 55	2 7	19 53	0 31	15 26	0 31	12 44	9 34	21 49	21 44	5 7	16 59	4 4
F 12	13 43	9 27	4 12	17 10	2 30	19 16	3 46	23 6	0 2	6 32	1 5	19 56	2 7	19 54	0 31	15 25	0 31	12 44	9 34	21 48	21 43	5 5	16 59	4 3
S 13	13 23	13 20	3 31	17 14	2 20	19 16	3 43	23 6	0 2	6 36	1 5	19 56	2 8	19 54	0 31	15 24	0 31	12 44	9 34	21 47	21 43	5 2	16 59	4 3
S 14	13 3	16 44	2 40	17 18	2 10	19 15	3 41	23 6	0 1	6 40	1 5	19 56	2 8	19 55	0 31	15 24	0 31	12 45	9 34	21 46	21 42	5 0	16 59	4 3
M15	12 43	19 27	1 41	17 20	2 0	19 14	3 38	23 5	0 0	6 45	1 4	19 57	2 8	19 56	0 31	15 23	0 31	12 45	9 34	21 46	21 42	4 58	16 59	4 3
T 16	12 23	21 16	0 35	17 21	1 49	19 12	3 35	23 4	0s 0	6 49	1 4	19 57	2 8	19 56	0 31	15 22	0 31	12 45	9 34	21 46	21 41	4 55	16 59	4 3
W17	12 2	21 58	0s35	17 21	1 39	19 11	3 32	23 4	0 1	6 53	1 4	19 57	2 8	19 57	0 31	15 22	0 31	12 45	9 33	21 46	21 41	4 53	17 0	4 3
T 18	11 41	21 24	1 45	17 19	1 28	19 8	3 29	23 3	0 2	6 58	1 4	19 57	2 8	19 57	0 31	15 21	0 31	12 46	9 33	21 46	21 40	4 50	17 0	4 2
F 19	11 20	19 29	2 52	17 17	1 18	19 6	3 26	23 1	0 3	7 2	1 4	19 58	2 9	19 57	0 31	15 20	0 31	12 46	9 33	21 45	21 40	4 48	17 0	4 2
S 20	10 59	16 15	3 49	17 13	1 8	19 3	3 23	23 0	0 3	7 7	1 4	19 58	2 9	19 58	0 31	15 20	0 31	12 46	9 33	21 44	21 39	4 45	17 0	4 2
S 21	10 37	11 52	4 32	17 7	0 57	19 0	3 20	22 58	0 4	7 11	1 4	19 58	2 9	19 58	0 31	15 19	0 31	12 47	9 33	21 43	21 39	4 43	17 1	4 2
M22	10 15	6 41	4 56	17 1	0 47	18 56	3 16	22 57	0 5	7 16	1 3	19 58	2 9	19 59	0 31	15 18	0 31	12 47	9 32	21 42	21 38	4 40	17 1	4 2
T 23	9 54	1 3	4 59	16 53	0 37	18 52	3 13	22 55	0 6	7 20	1 3	19 58	2 9	19 59	0 31	15 18	0 31	12 47	9 32	21 40	21 38	4 38	17 1	4 2
W24	9 32	4s35	4 40	16 44	0 28	18 47	3 9	22 53	0 6	7 25	1 3	19 59	2 10	20 0	0 31	15 17	0 31	12 47	9 32	21 38	21 38	4 35	17 1	4 1
T 25	9 10	9 50	4 3	16 34	0 18	18 42	3 6	22 50	0 7	7 30	1 3	19 59	2 10	20 0	0 31	15 16	0 31	12 48	9 32	21 37	21 37	4 33	17 2	4 1
F 26	8 47	14 23	3 11	16 23	0 9	18 36	3 2	22 48	0 8	7 34	1 3	19 59	2 10	20 1	0 31	15 16	0 31	12 48	9 32	21 36	21 37	4 30	17 2	4 1
S 27	8 25	17 57	2 8	16 10	0s 0	18 30	2 58	22 45	0 9	7 39	1 3	19 59	2 10	20 1	0 31	15 15	0 31	12 48	9 31	21 35	21 36	4 28	17 2	4 1
S 28	8s 2	20s24	1s 1	15s57	0s 9	18s24	2n54	22s42	0s10	7n44	1s 3	19s59	2n10	20n 1	0n31	15s15	0n31	12n49	9s31	21s35	21s36	4s26	17n 3	4s 1

Julian Day Number = 3231003.5, Delta T = 04h07m23s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°41'20, Lahiri = 53°48'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 19	10♓11'47	10♐44	17♒28	23♑52	13♑35	22♈49	13♐22	1°R49	16♒28	15°R33	9°R16	9♐15	6♓ 6	5♊38	M 1
T 2	10 42 16	11°12'42	23°25	18°46	24°57	14°14	23° 2	13°25	1♌47	16°30	15♋33	9♐16	9°12	6°12	5°39	T 2
W 3	10 46 12	12°13'37	5♑48	20° 6	26° 3	14°53	23°15	13°27	1°45	16°32	15°32	9°14	9° 9	6°19	5°40	W 3
T 4	10 50 9	13°14'31	17°57	21°27	27° 9	15°32	23°28	13°29	1°43	16°34	15°32	9°10	9° 6	6°26	5°41	T 4
F 5	10 54 5	14°15'25	29°58	22°49	28°15	16°11	23°40	13°31	1°41	16°36	15°31	9° 3	9° 3	6°33	5°42	F 5
S 6	10 58 2	15°16'18	11♒53	24°12	29°21	16°50	23°53	13°33	1°40	16°38	15°31	8°53	9° 0	6°39	5°44	S 6
S 7	11 1 58	16°17'10	23°45	25°36	0♒28	17°29	24° 6	13°34	1°38	16°40	15°30	8°41	8°56	6°46	5°45	S 7
M 8	11 5 55	17°18'01	5♓36	27° 1	1°35	18° 8	24°19	13°36	1°37	16°42	15°30	8°26	8°53	6°53	5°46	M 8
T 9	11 9 51	18°18'52	17°29	28°27	2°42	18°47	24°33	13°38	1°35	16°44	15°29	8°11	8°50	6°59	5°48	T 9
W10	11 13 48	19°19'41	29°24	29°54	3°49	19°26	24°46	13°39	1°34	16°46	15°29	7°57	8°47	7° 6	5°49	W10
T 11	11 17 44	20°20'30	11♈22	1♓22	4°56	20° 5	24°59	13°40	1°32	16°48	15°28	7°44	8°44	7°13	5°51	T 11
F 12	11 21 41	21°21'17	23°25	2°50	6° 4	20°44	25°12	13°41	1°31	16°50	15°28	7°34	8°40	7°20	5°53	F 12
S 13	11 25 38	22°22'04	5♉35	4°20	7°11	21°24	25°26	13°43	1°29	16°52	15°27	7°27	8°37	7°26	5°54	S 13
S 14	11 29 34	23°22'49	17°54	5°51	8°19	22° 3	25°39	13°44	1°28	16°54	15°27	7°23	8°34	7°33	5°56	S 14
M15	11 33 31	24°23'32	0♊26	7°22	9°27	22°42	25°53	13°45	1°27	16°56	15°27	7°21	8°31	7°40	5°58	M15
T 16	11 37 27	25°24'15	13°14	8°54	10°35	23°21	26° 6	13°45	1°25	16°58	15°26	7°D21	8°28	7°46	6° 0	T 16
W17	11 41 24	26°24'56	26°22	10°27	11°44	24° 0	26°20	13°46	1°24	17° 0	15°26	7°R21	8°25	7°53	6° 2	W17
T 18	11 45 20	27°25'35	9♋54	12° 1	12°52	24°39	26°34	13°47	1°23	17° 2	15°26	7°20	8°21	8° 0	6° 4	T 18
F 19	11 49 17	28°26'13	23°53	13°35	14° 1	25°18	26°47	13°47	1°22	17° 3	15°26	7°18	8°18	8° 7	6° 6	F 19
S 20	11 53 13	29°26'50	8♌18	15°11	15° 9	25°57	27° 1	13°47	1°21	17° 5	15°25	7°13	8°15	8°13	6° 8	S 20
S 21	11 57 10	0♈27'25	23° 7	16°47	16°18	26°36	27°15	13°48	1°20	17° 7	15°25	7° 5	8°12	8°20	6°10	S 21
M22	12 1 7	1°27'58	8♍14	18°25	17°27	27°15	27°29	13°48	1°19	17° 9	15°25	6°56	8° 9	8°27	6°12	M22
T 23	12 5 3	2°28'30	23°29	20° 3	18°36	27°54	27°43	13°R48	1°18	17°11	15°25	6°46	8° 5	8°34	6°14	T 23
W24	12 9 0	3°29'00	8♎42	21°42	19°46	28°33	27°57	13°48	1°17	17°12	15°25	6°36	8° 2	8°40	6°17	W24
T 25	12 12 56	4°29'29	23°41	23°22	20°55	29°12	28°11	13°48	1°17	17°14	15°25	6°28	7°59	8°47	6°19	T 25
F 26	12 16 53	5°29'57	8♏19	25° 2	22° 4	29°51	28°25	13°48	1°16	17°16	15°25	6°23	7°56	8°54	6°21	F 26
S 27	12 20 49	6°30'24	22°29	26°44	23°14	0♒30	28°39	13°47	1°15	17°17	15°25	6°20	7°53	9° 0	6°24	S 27
S 28	12 24 46	7°30'49	6♐ 9	28°27	24°24	1° 9	28°53	13°47	1°15	17°19	15°24	6°D19	7°50	9° 7	6°26	S 28
M29	12 28 42	8°31'14	19°21	0♈11	25°34	1°48	29° 7	13°46	1°14	17°20	15°24	6°19	7°46	9°14	6°29	M29
T 30	12 32 39	9°31'37	2♑ 8	1°55	26°44	2°27	29°21	13°45	1°14	17°22	15°D24	6°20	7°43	9°21	6°32	T 30
W31	12 36 35	10♈31'58	14♑34	3♈41	27♒54	3♒ 6	29♈35	13♐45	1♌13	17♒24	15♋24	6°R20	7♐40	9♓27	6♊34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s40	21s40	0n 8	15s42	0s17	18s17	2n50	22s39	0s10	7n48	1s 3	19s59	2n11	20n 2	0n31	15s14	0n31	12n49	9s31	21s35	21s35	4s23	17n 3	4s 1
T 2	7 17	21 46	1 14	15 26	0 26	18 10	2 46	22 36	0 11	7 53	1 2	19 59	2 11	20 2	0 31	15 13	0 31	12 49	9 31	21 35	21 35	4 21	17 3	4 0
W 3	6 54	20 47	2 15	15 9	0 33	18 2	2 42	22 33	0 12	7 58	1 2	19 59	2 11	20 3	0 31	15 13	0 31	12 49	9 31	21 35	21 34	4 18	17 4	4 0
T 4	6 31	18 51	3 9	14 51	0 41	17 54	2 38	22 29	0 13	8 3	1 2	19 59	2 11	20 3	0 31	15 12	0 31	12 50	9 30	21 34	21 34	4 16	17 4	4 0
F 5	6 8	16 7	3 54	14 31	0 49	17 45	2 34	22 25	0 14	8 7	1 2	19 59	2 11	20 3	0 31	15 11	0 31	12 50	9 30	21 33	21 33	4 13	17 4	4 0
S 6	5 44	12 45	4 27	14 11	0 56	17 36	2 30	22 21	0 14	8 12	1 2	19 59	2 11	20 4	0 31	15 11	0 31	12 50	9 30	21 32	21 33	4 11	17 5	4 0
S 7	5 21	8 53	4 50	13 50	1 3	17 27	2 26	22 17	0 15	8 17	1 2	19 59	2 12	20 4	0 31	15 10	0 31	12 50	9 30	21 30	21 32	4 8	17 5	4 0
M 8	4 58	4 42	4 59	13 27	1 9	17 17	2 22	22 13	0 16	8 22	1 2	19 59	2 12	20 4	0 31	15 10	0 31	12 51	9 29	21 28	21 32	4 6	17 6	3 59
T 9	4 34	0 21	4 56	13 4	1 16	17 6	2 17	22 9	0 17	8 27	1 2	19 59	2 12	20 5	0 31	15 9	0 31	12 51	9 29	21 25	21 31	4 3	17 6	3 59
W10	4 11	4n 2	4 39	12 39	1 21	16 55	2 13	22 4	0 18	8 32	1 2	19 59	2 12	20 5	0 31	15 8	0 31	12 51	9 29	21 23	21 31	4 1	17 6	3 59
T 11	3 47	8 17	4 10	12 14	1 27	16 44	2 9	21 59	0 19	8 37	1 2	19 59	2 12	20 5	0 31	15 8	0 31	12 52	9 29	21 21	21 30	3 58	17 7	3 59
F 12	3 23	12 15	3 30	11 47	1 33	16 32	2 4	21 55	0 20	8 41	1 1	19 59	2 13	20 6	0 31	15 7	0 31	12 52	9 29	21 19	21 30	3 56	17 7	3 59
S 13	3 0	15 45	2 40	11 20	1 38	16 20	2 0	21 49	0 20	8 46	1 1	19 59	2 13	20 6	0 31	15 7	0 31	12 52	9 28	21 18	21 29	3 54	17 8	3 59
S 14	2 36	18 35	1 41	10 51	1 42	16 7	1 56	21 44	0 21	8 51	1 1	19 59	2 13	20 6	0 31	15 6	0 31	12 52	9 28	21 18	21 29	3 51	17 8	3 58
M15	2 12	20 36	0 37	10 22	1 47	15 54	1 51	21 39	0 22	8 56	1 1	19 59	2 13	20 7	0 31	15 6	0 31	12 53	9 28	21 17	21 28	3 49	17 9	3 58
T 16	1 48	21 37	0s31	9 51	1 51	15 40	1 47	21 33	0 23	9 1	1 1	19 59	2 13	20 7	0 31	15 5	0 31	12 53	9 28	21 17	21 28	3 46	17 9	3 58
W17	1 25	21 28	1 39	9 20	1 54	15 26	1 42	21 28	0 24	9 6	1 1	19 59	2 14	20 7	0 31	15 4	0 31	12 53	9 27	21 17	21 27	3 44	17 9	3 58
T 18	1 1	20 5	2 44	8 48	1 58	15 11	1 38	21 22	0 25	9 11	1 1	19 59	2 14	20 7	0 31	15 4	0 31	12 53	9 27	21 17	21 27	3 41	17 10	3 58
F 19	0 37	17 27	3 41	8 15	2 1	14 56	1 34	21 16	0 26	9 16	1 1	19 59	2 14	20 7	0 31	15 3	0 31	12 54	9 27	21 17	21 26	3 39	17 10	3 58
S 20	0 13	13 42	4 25	7 41	2 4	14 41	1 29	21 9	0 27	9 21	1 1	19 58	2 14	20 8	0 31	15 3	0 31	12 54	9 27	21 16	21 26	3 36	17 11	3 58
S 21	0n11	9 1	4 54	7 6	2 6	14 25	1 25	21 3	0 28	9 26	1 1	19 58	2 14	20 8	0 31	15 2	0 31	12 54	9 26	21 15	21 25	3 34	17 11	3 57
M22	0 35	3 42	5 3	6 30	2 8	14 9	1 20	20 57	0 29	9 31	1 1	19 58	2 15	20 8	0 31	15 2	0 31	12 54	9 26	21 13	21 25	3 32	17 12	3 57
T 23	0 58	1s54	4 50	5 53	2 9	13 52	1 16	20 50	0 30	9 36	1 1	19 58	2 15	20 8	0 31	15 1	0 31	12 55	9 26	21 12	21 24	3 29	17 12	3 57
W24	1 22	7 21	4 17	5 16	2 11	13 35	1 11	20 43	0 31	9 41	1 0	19 58	2 15	20 8	0 30	15 1	0 31	12 55	9 26	21 10	21 24	3 27	17 13	3 57
T 25	1 46	12 18	3 27	4 37	2 11	13 18	1 7	20 36	0 32	9 46	1 0	19 57	2 15	20 9	0 30	15 0	0 31	12 55	9 25	21 9	21 23	3 24	17 13	3 57
F 26	2 10	16 23	2 24	3 58	2 12	13 0	1 3	20 29	0 33	9 51	1 0	19 57	2 15	20 9	0 30	15 0	0 31	12 55	9 25	21 8	21 23	3 22	17 14	3 57
S 27	2 33	19 22	1 13	3 18	2 12	12 42	0 58	20 22	0 34	9 56	1 0	19 57	2 16	20 9	0 30	14 59	0 31	12 56	9 25	21 7	21 22	3 19	17 15	3 57
S 28	2 57	21 6	0 1	2 37	2 11	12 23	0 54	20 14	0 35	10 1	1 0	19 57	2 16	20 9	0 30	14 59	0 31	12 56	9 25	21 7	21 22	3 17	17 15	3 56
M29	3 20	21 36	1n 9	1 56	2 10	12 4	0 50	20 7	0 36	10 6	1 0	19 57	2 16	20 9	0 30	14 58	0 31	12 56	9 24	21 7	21 21	3 14	17 16	3 56
T 30	3 44	20 55	2 14	1 13	2 9	11 45	0 45	19 59	0 37	10 11	1 0	19 56	2 16	20 9	0 30	14 58	0 31	12 56	9 24	21 7	21 21	3 12	17 16	3 56
W31	4n 7	19s14	3n10	0s30	2s 7	11s26	0n41	19s51	0s38	10n16	1s 0	19s56	2n16	20n 9	0n30	14s57	0n31	12n57	9s24	21s 7	21s20	3s 9	17n17	3s56

Julian Day Number = 3231031.5, Delta T = 04h07m24s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°41'24, Lahiri = 53°48'24

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APRIL 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 32	11♈32'19	26♉45	5♈27	29♒ 4	3♒45	29♈49	13°R44	1°R13	17♒25	15♋24	6°R19	7♐37	9♓34	6♊37	T 1
F 2	12 44 29	12°32'38	8♒44	7°15	0♓14	4°24	0♉ 4	13♐43	1♌12	17°27	15°25	6♐15	7°34	9°41	6°40	F 2
S 3	12 48 25	13°32'56	20°37	9° 4	1°24	5° 3	0°18	13°42	1°12	17°28	15°25	6° 9	7°31	9°47	6°43	S 3
S 4	12 52 22	14°33'13	2♓28	10°53	2°35	5°42	0°32	13°41	1°12	17°30	15°25	6° 2	7°27	9°54	6°45	S 4
M 5	12 56 18	15°33'28	14°19	12°44	3°45	6°21	0°47	13°39	1°11	17°31	15°25	5°52	7°24	10° 1	6°48	M 5
T 6	13 0 15	16°33'41	26°14	14°36	4°56	7° 0	1° 1	13°38	1°11	17°32	15°25	5°42	7°21	10° 8	6°51	T 6
W 7	13 4 11	17°33'53	8♈14	16°28	6° 6	7°39	1°16	13°36	1°11	17°34	15°25	5°32	7°18	10°14	6°54	W 7
T 8	13 8 8	18°34'03	20°21	18°22	7°17	8°18	1°30	13°35	1°D11	17°35	15°25	5°24	7°15	10°21	6°57	T 8
F 9	13 12 4	19°34'12	2♉35	20°17	8°28	8°57	1°44	13°33	1°11	17°36	15°26	5°17	7°11	10°28	7° 0	F 9
S 10	13 16 1	20°34'19	14°58	22°12	9°39	9°36	1°59	13°31	1°11	17°38	15°26	5°13	7° 8	10°35	7° 3	S 10
S 11	13 19 58	21°34'24	27°31	24° 8	10°50	10°14	2°13	13°30	1°11	17°39	15°26	5°11	7° 5	10°41	7° 6	S 11
M12	13 23 54	22°34'27	10♊16	26° 5	12° 1	10°53	2°28	13°28	1°12	17°40	15°26	5°D11	7° 2	10°48	7°10	M12
T 13	13 27 51	23°34'29	23°14	28° 2	13°12	11°32	2°42	13°25	1°12	17°41	15°27	5°12	6°59	10°55	7°13	T 13
W14	13 31 47	24°34'28	6♋28	0♉ 0	14°23	12°11	2°57	13°23	1°12	17°42	15°27	5°13	6°56	11° 1	7°16	W14
T 15	13 35 44	25°34'25	20° 0	1°58	15°34	12°50	3°11	13°21	1°12	17°44	15°27	5°R14	6°52	11° 8	7°19	T 15
F 16	13 39 40	26°34'21	3♌51	3°57	16°45	13°29	3°26	13°19	1°13	17°45	15°28	5°14	6°49	11°15	7°23	F 16
S 17	13 43 37	27°34'14	18° 2	5°55	17°57	14° 8	3°41	13°16	1°13	17°46	15°28	5°12	6°46	11°22	7°26	S 17
S 18	13 47 33	28°34'04	2♍31	7°52	19° 8	14°46	3°55	13°14	1°14	17°47	15°29	5° 9	6°43	11°28	7°30	S 18
M19	13 51 30	29°33'53	17°15	9°49	20°19	15°25	4°10	13°11	1°14	17°48	15°29	5° 4	6°40	11°35	7°33	M19
T 20	13 55 26	0♉33'40	2♎ 6	11°45	21°31	16° 4	4°24	13° 8	1°15	17°49	15°29	4°59	6°37	11°42	7°36	T 20
W21	13 59 23	1°33'24	16°59	13°40	22°42	16°43	4°39	13° 6	1°15	17°50	15°30	4°54	6°33	11°48	7°40	W21
T 22	14 3 20	2°33'07	1♏43	15°33	23°54	17°22	4°54	13° 3	1°16	17°51	15°30	4°50	6°30	11°55	7°43	T 22
F 23	14 7 16	3°32'48	16°11	17°24	25° 6	18° 0	5° 8	13° 0	1°17	17°52	15°31	4°47	6°27	12° 2	7°47	F 23
S 24	14 11 13	4°32'27	0♐18	19°12	26°17	18°39	5°23	12°57	1°18	17°52	15°32	4°D46	6°24	12° 9	7°51	S 24
S 25	14 15 9	5°32'05	14° 1	20°57	27°29	19°18	5°37	12°54	1°19	17°53	15°32	4°46	6°21	12°15	7°54	S 25
M26	14 19 6	6°31'40	27°18	22°38	28°41	19°57	5°52	12°51	1°20	17°54	15°33	4°48	6°17	12°22	7°58	M26
T 27	14 23 2	7°31'15	10♉11	24°15	29°53	20°35	6° 7	12°47	1°20	17°55	15°33	4°49	6°14	12°29	8° 2	T 27
W28	14 26 59	8°30'47	22°43	25°49	1♈ 4	21°14	6°21	12°44	1°22	17°56	15°34	4°51	6°11	12°36	8° 5	W28
T 29	14 30 55	9°30'18	4♒58	27°17	2°16	21°53	6°36	12°41	1°23	17°56	15°35	4°R52	6° 8	12°42	8° 9	T 29
F 30	14 34 52	10♉29'47	17♒ 0	28♉40	3♈28	22♒31	6♉50	12♐37	1♌24	17♒57	15♋35	4♐52	6♐ 5	12♓49	8♊13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n31	16s42	3n56	0n14	2s 5	11s 6	0n37	19s43	0s39	10n21	1s 0	19s56	2n17	20n 9	0n30	14s57	0n31	12n57	9s24	21s 7	21s20	3s 7	17n17	3s56
F 2	4 54	13 30	4 32	0 58	2 2	10 45	0 33	19 35	0 40	10 26	1 0	19 55	2 17	20 9	0 30	14 56	0 31	12 57	9 23	21 6	21 19	3 5	17 18	3 56
S 3	5 17	9 47	4 55	1 43	1 59	10 25	0 28	19 27	0 41	10 31	1 0	19 55	2 17	20 9	0 30	14 56	0 31	12 57	9 23	21 5	21 19	3 2	17 18	3 56
S 4	5 40	5 43	5 5	2 29	1 56	10 4	0 24	19 19	0 42	10 36	1 0	19 55	2 17	20 9	0 30	14 55	0 31	12 58	9 23	21 4	21 18	3 0	17 19	3 56
M 5	6 3	1 26	5 3	3 16	1 51	9 42	0 20	19 10	0 43	10 41	1 0	19 54	2 17	20 9	0 30	14 55	0 31	12 58	9 23	21 2	21 18	2 57	17 20	3 56
T 6	6 26	2n55	4 47	4 3	1 47	9 21	0 16	19 1	0 44	10 46	1 0	19 54	2 17	20 10	0 30	14 55	0 31	12 58	9 22	21 1	21 17	2 55	17 20	3 55
W 7	6 49	7 11	4 18	4 50	1 42	8 59	0 12	18 53	0 45	10 51	1 0	19 54	2 18	20 10	0 30	14 54	0 31	12 58	9 22	20 59	21 17	2 52	17 21	3 55
T 8	7 12	11 14	3 38	5 38	1 36	8 37	0 8	18 44	0 46	10 56	1 0	19 53	2 18	20 10	0 30	14 54	0 31	12 59	9 22	20 57	21 16	2 50	17 21	3 55
F 9	7 34	14 51	2 47	6 27	1 30	8 14	0 4	18 35	0 47	11 1	1 0	19 53	2 18	20 9	0 30	14 53	0 31	12 59	9 22	20 56	21 16	2 48	17 22	3 55
S 10	7 57	17 51	1 47	7 16	1 23	7 52	0 0	18 26	0 48	11 6	1 0	19 53	2 18	20 9	0 30	14 53	0 31	12 59	9 22	20 56	21 15	2 45	17 23	3 55
S 11	8 19	20 3	0 41	8 5	1 16	7 29	0s 4	18 16	0 50	11 11	0 59	19 52	2 18	20 9	0 30	14 53	0 31	12 59	9 21	20 55	21 15	2 43	17 23	3 55
M12	8 41	21 17	0s28	8 54	1 8	7 5	0 7	18 7	0 51	11 16	0 59	19 52	2 18	20 9	0 30	14 52	0 31	12 59	9 21	20 55	21 14	2 40	17 24	3 55
T 13	9 3	21 23	1 36	9 43	1 0	6 42	0 11	17 57	0 52	11 20	0 59	19 51	2 19	20 9	0 30	14 52	0 31	13 0	9 21	20 55	21 14	2 38	17 24	3 55
W14	9 25	20 19	2 42	10 33	0 51	6 18	0 15	17 48	0 53	11 25	0 59	19 51	2 19	20 9	0 30	14 52	0 31	13 0	9 21	20 56	21 13	2 35	17 25	3 55
T 15	9 47	18 5	3 39	11 22	0 42	5 55	0 18	17 38	0 54	11 30	0 59	19 51	2 19	20 9	0 30	14 51	0 31	13 0	9 20	20 56	21 13	2 33	17 26	3 55
F 16	10 8	14 45	4 26	12 11	0 32	5 30	0 22	17 28	0 55	11 35	0 59	19 50	2 19	20 9	0 30	14 51	0 31	13 0	9 20	20 56	21 12	2 30	17 26	3 54
S 17	10 29	10 32	4 57	13 0	0 22	5 6	0 25	17 18	0 57	11 40	0 59	19 50	2 19	20 9	0 30	14 51	0 31	13 0	9 20	20 55	21 12	2 28	17 27	3 54
S 18	10 51	5 37	5 11	13 48	0 11	4 42	0 29	17 8	0 58	11 45	0 59	19 49	2 19	20 9	0 30	14 50	0 31	13 1	9 20	20 55	21 11	2 26	17 27	3 54
M19	11 12	0 18	5 4	14 35	0 0	4 17	0 32	16 58	0 59	11 50	0 59	19 49	2 19	20 9	0 30	14 50	0 31	13 1	9 19	20 54	21 10	2 23	17 28	3 54
T 20	11 32	5s 4	4 37	15 22	0n11	3 52	0 36	16 48	1 0	11 55	0 59	19 48	2 20	20 8	0 30	14 50	0 31	13 1	9 19	20 53	21 10	2 21	17 29	3 54
W21	11 53	10 10	3 51	16 7	0 23	3 27	0 39	16 37	1 1	12 0	0 59	19 48	2 20	20 8	0 30	14 49	0 31	13 1	9 19	20 52	21 9	2 18	17 29	3 54
T 22	12 13	14 36	2 51	16 51	0 34	3 2	0 42	16 27	1 3	12 4	0 59	19 47	2 20	20 8	0 30	14 49	0 31	13 1	9 19	20 51	21 9	2 16	17 30	3 54
F 23	12 33	18 5	1 40	17 34	0 46	2 37	0 45	16 16	1 4	12 9	0 59	19 47	2 20	20 8	0 30	14 49	0 31	13 2	9 18	20 51	21 8	2 13	17 30	3 54
S 24	12 53	20 23	0 24	18 15	0 58	2 12	0 48	16 6	1 5	12 14	0 59	19 46	2 20	20 8	0 30	14 48	0 31	13 2	9 18	20 51	21 8	2 11	17 31	3 54
S 25	13 13	21 23	0n50	18 55	1 10	1 46	0 51	15 55	1 6	12 19	0 59	19 46	2 20	20 8	0 30	14 48	0 31	13 2	9 18	20 51	21 7	2 9	17 32	3 54
M26	13 33	21 8	2 0	19 32	1 22	1 21	0 54	15 44	1 8	12 24	0 59	19 45	2 20	20 7	0 30	14 48	0 31	13 2	9 18	20 51	21 7	2 6	17 32	3 54
T 27	13 52	19 45	3 2	20 8	1 33	0 55	0 57	15 33	1 9	12 28	0 59	19 45	2 21	20 7	0 30	14 48	0 31	13 2	9 17	20 51	21 6	2 4	17 33	3 54
W28	14 11	17 26	3 53	20 41	1 44	0 29	1 0	15 22	1 10	12 33	0 59	19 44	2 21	20 7	0 30	14 48	0 31	13 2	9 17	20 52	21 6	2 1	17 33	3 54
T 29	14 30	14 24	4 33	21 12	1 55	0 4	1 2	15 11	1 11	12 38	0 59	19 44	2 21	20 7	0 30	14 47	0 31	13 3	9 17	20 52	21 5	1 59	17 34	3 54
F 30	14n48	10s48	4n59	21n40	2n 5	0n22	1s 5	15s 0	1s13	12n43	0s59	19s43	2n21	20n 6	0n30	14s47	0n31	13n 3	9s17	20s52	21s 5	1s56	17n35	3s54

Julian Day Number = 3231062.5, Delta T = 04h07m25s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'28, Lahiri = 53°48'28

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MAY 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 49	11♉29'14	28♒55	29♉58	4♈40	23♒10	7♉ 5	12°R34	1♌25	17♒58	15♋36	4°R50	6♐ 2	12♓56	8♊17	S 1
S 2	14 42 45	12°28'40	10♓47	1♊ 9	5°52	23°48	7°20	12♐30	1°26	17°58	15°37	4♐48	5°58	13° 2	8°20	S 2
M 3	14 46 42	13°28'04	22°40	2°15	7° 4	24°27	7°34	12°26	1°27	17°59	15°37	4°45	5°55	13° 9	8°24	M 3
T 4	14 50 38	14°27'26	4♈37	3°14	8°16	25° 6	7°49	12°23	1°29	17°59	15°38	4°42	5°52	13°16	8°28	T 4
W 5	14 54 35	15°26'47	16°43	4° 7	9°29	25°44	8° 3	12°19	1°30	18° 0	15°39	4°39	5°49	13°23	8°32	W 5
T 6	14 58 31	16°26'05	28°58	4°53	10°41	26°23	8°18	12°15	1°31	18° 0	15°40	4°36	5°46	13°29	8°36	T 6
F 7	15 2 28	17°25'22	11♉26	5°32	11°53	27° 1	8°32	12°11	1°33	18° 1	15°40	4°34	5°43	13°36	8°40	F 7
S 8	15 6 24	18°24'38	24° 6	6° 4	13° 5	27°39	8°47	12° 7	1°34	18° 1	15°41	4°33	5°39	13°43	8°44	S 8
S 9	15 10 21	19°23'51	6♊59	6°29	14°17	28°18	9° 1	12° 3	1°36	18° 1	15°42	4°D32	5°36	13°49	8°48	S 9
M10	15 14 18	20°23'02	20° 5	6°47	15°30	28°56	9°16	11°59	1°38	18° 2	15°43	4°33	5°33	13°56	8°52	M10
T 11	15 18 14	21°22'11	3♋24	6°59	16°42	29°35	9°30	11°55	1°39	18° 2	15°44	4°34	5°30	14° 3	8°56	T 11
W12	15 22 11	22°21'18	16°56	7°R 3	17°54	0♓13	9°45	11°51	1°41	18° 2	15°45	4°35	5°27	14°10	9° 0	W12
T 13	15 26 7	23°20'23	0♌41	7° 1	19° 7	0°51	9°59	11°47	1°43	18° 2	15°45	4°36	5°23	14°16	9° 4	T 13
F 14	15 30 4	24°19'25	14°37	6°52	20°19	1°29	10°13	11°42	1°45	18° 3	15°46	4°36	5°20	14°23	9° 8	F 14
S 15	15 34 0	25°18'26	28°44	6°38	21°31	2° 7	10°28	11°38	1°46	18° 3	15°47	4°R36	5°17	14°30	9°12	S 15
S 16	15 37 57	26°17'24	13♍ 0	6°18	22°44	2°46	10°42	11°34	1°48	18° 3	15°48	4°36	5°14	14°37	9°16	S 16
M17	15 41 53	27°16'19	27°22	5°52	23°56	3°24	10°56	11°29	1°50	18° 3	15°49	4°35	5°11	14°43	9°20	M17
T 18	15 45 50	28°15'13	11♎47	5°22	25° 9	4° 2	11°11	11°25	1°52	18° 3	15°50	4°35	5° 8	14°50	9°24	T 18
W19	15 49 47	29°14'05	26°10	4°48	26°21	4°40	11°25	11°21	1°54	18°R 3	15°51	4°34	5° 4	14°57	9°28	W19
T 20	15 53 43	0♊12'54	10♏27	4°11	27°33	5°18	11°39	11°16	1°56	18° 3	15°52	4°34	5° 1	15° 3	9°32	T 20
F 21	15 57 40	1°11'42	24°32	3°31	28°46	5°56	11°53	11°12	1°58	18° 3	15°53	4°33	4°58	15°10	9°36	F 21
S 22	16 1 36	2°10'27	8♐23	2°50	29°58	6°34	12° 8	11° 7	2° 1	18° 3	15°54	4°D33	4°55	15°17	9°41	S 22
S 23	16 5 33	3° 9'11	21°55	2° 7	1♉11	7°12	12°22	11° 3	2° 3	18° 3	15°55	4°33	4°52	15°24	9°45	S 23
M24	16 9 29	4° 7'53	5♑ 7	1°25	2°24	7°49	12°36	10°58	2° 5	18° 3	15°56	4°R33	4°49	15°30	9°49	M24
T 25	16 13 26	5° 6'34	17°59	0°43	3°36	8°27	12°50	10°54	2° 7	18° 3	15°57	4°33	4°45	15°37	9°53	T 25
W26	16 17 22	6° 5'12	0♒33	0° 3	4°49	9° 5	13° 4	10°49	2°10	18° 2	15°59	4°33	4°42	15°44	9°57	W26
T 27	16 21 19	7° 3'50	12°50	29♉24	6° 1	9°43	13°18	10°44	2°12	18° 2	16° 0	4°33	4°39	15°50	10° 1	T 27
F 28	16 25 16	8° 2'25	24°55	28°49	7°14	10°20	13°32	10°40	2°14	18° 2	16° 1	4°33	4°36	15°57	10° 5	F 28
S 29	16 29 12	9° 0'59	6♓52	28°16	8°27	10°58	13°46	10°35	2°17	18° 2	16° 2	4°D33	4°33	16° 4	10°10	S 29
S 30	16 33 9	9°59'31	18°45	27°47	9°39	11°35	14° 0	10°31	2°19	18° 1	16° 3	4°33	4°29	16°11	10°14	S 30
M31	16 37 5	10♊58'02	0♈39	27♉23	10♉52	12♓13	14♉13	10♐26	2♌22	18♒ 1	16♋ 4	4♐33	4♐26	16♓17	10♊18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	6s49	5n13	22n 6	2n15	0n48	1s 7	14s49	1s14	12n47	0s59	19s43	2n21	20n 6	0n30	14s47	0n31	13n 3	9s17	20s52	21s 4	1s54	17n35	3s54
S 2	15 24	2 36	5 13	22 30	2 24	1 14	1 10	14 37	1 15	12 52	0 59	19 42	2 21	20 6	0 30	14 47	0 31	13 3	9 16	20 51	21 3	1 52	17 36	3 54
M 3	15 42	1n43	4 59	22 51	2 32	1 40	1 12	14 26	1 17	12 57	0 59	19 42	2 21	20 6	0 30	14 47	0 31	13 3	9 16	20 51	21 3	1 49	17 36	3 54
T 4	16 0	6 0	4 33	23 10	2 39	2 6	1 15	14 14	1 18	13 1	0 59	19 41	2 21	20 5	0 30	14 46	0 31	13 3	9 16	20 50	21 2	1 47	17 37	3 54
W 5	16 17	10 6	3 54	23 26	2 45	2 32	1 17	14 3	1 19	13 6	0 59	19 41	2 21	20 5	0 30	14 46	0 31	13 3	9 16	20 49	21 2	1 44	17 38	3 54
T 6	16 34	13 51	3 4	23 39	2 50	2 58	1 19	13 51	1 21	13 11	0 59	19 40	2 21	20 5	0 30	14 46	0 31	13 4	9 15	20 49	21 1	1 42	17 38	3 54
F 7	16 50	17 3	2 4	23 50	2 54	3 24	1 21	13 39	1 22	13 15	0 59	19 39	2 21	20 4	0 30	14 46	0 31	13 4	9 15	20 49	21 1	1 40	17 39	3 54
S 8	17 7	19 30	0 57	23 58	2 56	3 50	1 23	13 28	1 24	13 20	0 59	19 39	2 22	20 4	0 30	14 46	0 31	13 4	9 15	20 48	21 0	1 37	17 39	3 54
S 9	17 23	21 0	0s13	24 4	2 58	4 16	1 25	13 16	1 25	13 24	0 59	19 38	2 22	20 4	0 30	14 46	0 31	13 4	9 15	20 48	21 0	1 35	17 40	3 54
M10	17 38	21 23	1 25	24 7	2 58	4 42	1 27	13 4	1 26	13 29	0 59	19 38	2 22	20 3	0 30	14 46	0 31	13 4	9 15	20 48	20 59	1 32	17 41	3 54
T 11	17 54	20 34	2 33	24 7	2 56	5 8	1 28	12 52	1 28	13 33	0 59	19 37	2 22	20 3	0 30	14 45	0 31	13 4	9 14	20 49	20 59	1 30	17 41	3 54
W12	18 9	18 34	3 34	24 5	2 53	5 33	1 30	12 40	1 29	13 38	0 59	19 36	2 22	20 2	0 30	14 45	0 31	13 4	9 14	20 49	20 58	1 27	17 42	3 54
T 13	18 24	15 29	4 23	24 1	2 49	5 59	1 32	12 28	1 31	13 42	0 59	19 36	2 22	20 2	0 30	14 45	0 31	13 4	9 14	20 49	20 57	1 25	17 42	3 54
F 14	18 38	11 30	4 58	23 54	2 43	6 25	1 33	12 16	1 32	13 47	0 59	19 35	2 22	20 2	0 30	14 45	0 31	13 4	9 14	20 49	20 57	1 23	17 43	3 54
S 15	18 52	6 51	5 15	23 44	2 36	6 50	1 34	12 3	1 34	13 51	0 59	19 35	2 22	20 1	0 30	14 45	0 31	13 5	9 14	20 49	20 56	1 20	17 44	3 54
S 16	19 6	1 46	5 13	23 32	2 27	7 15	1 36	11 51	1 35	13 55	0 59	19 34	2 22	20 1	0 30	14 45	0 31	13 5	9 13	20 49	20 56	1 18	17 44	3 54
M17	19 20	3s26	4 52	23 17	2 17	7 41	1 37	11 39	1 37	14 0	0 59	19 33	2 22	20 0	0 30	14 45	0 31	13 5	9 13	20 49	20 55	1 15	17 45	3 54
T 18	19 33	8 29	4 13	23 1	2 5	8 6	1 38	11 27	1 38	14 4	0 59	19 33	2 22	20 0	0 29	14 45	0 31	13 5	9 13	20 49	20 55	1 13	17 45	3 54
W19	19 45	13 3	3 17	22 42	1 53	8 31	1 39	11 14	1 40	14 8	1 0	19 32	2 22	19 59	0 29	14 45	0 31	13 5	9 13	20 49	20 54	1 11	17 46	3 54
T 20	19 58	16 50	2 10	22 21	1 39	8 55	1 40	11 2	1 41	14 13	1 0	19 32	2 22	19 59	0 29	14 45	0 31	13 5	9 13	20 49	20 53	1 8	17 46	3 54
F 21	20 10	19 35	0 55	21 59	1 24	9 20	1 41	10 50	1 43	14 17	1 0	19 31	2 22	19 58	0 29	14 45	0 31	13 5	9 13	20 48	20 53	1 6	17 47	3 54
S 22	20 22	21 6	0n21	21 36	1 8	9 45	1 42	10 37	1 44	14 21	1 0	19 30	2 22	19 58	0 29	14 45	0 31	13 5	9 12	20 48	20 52	1 3	17 48	3 54
S 23	20 33	21 21	1 35	21 11	0 51	10 9	1 43	10 25	1 46	14 25	1 0	19 30	2 22	19 57	0 29	14 45	0 31	13 5	9 12	20 48	20 52	1 1	17 48	3 54
M24	20 44	20 23	2 41	20 46	0 34	10 33	1 43	10 12	1 47	14 30	1 0	19 29	2 22	19 57	0 29	14 45	0 31	13 5	9 12	20 48	20 51	0 59	17 49	3 54
T 25	20 54	18 22	3 38	20 21	0 17	10 57	1 44	10 0	1 49	14 34	1 0	19 29	2 22	19 56	0 29	14 45	0 31	13 5	9 12	20 48	20 51	0 56	17 49	3 54
W26	21 5	15 31	4 23	19 55	0s 1	11 20	1 44	9 47	1 50	14 38	1 0	19 28	2 22	19 56	0 29	14 45	0 31	13 5	9 12	20 48	20 50	0 54	17 50	3 54
T 27	21 14	12 3	4 55	19 30	0 18	11 44	1 45	9 34	1 52	14 42	1 0	19 27	2 22	19 55	0 29	14 45	0 31	13 5	9 11	20 48	20 49	0 51	17 50	3 54
F 28	21 24	8 9	5 13	19 5	0 35	12 7	1 45	9 22	1 54	14 46	1 0	19 27	2 22	19 55	0 29	14 45	0 31	13 5	9 11	20 48	20 49	0 49	17 51	3 54
S 29	21 33	3 58	5 17	18 42	0 52	12 30	1 45	9 9	1 55	14 50	1 0	19 26	2 22	19 54	0 29	14 45	0 31	13 5	9 11	20 48	20 48	0 47	17 51	3 54
S 30	21 42	0n20	5 7	18 20	1 9	12 52	1 45	8 57	1 57	14 54	1 0	19 26	2 22	19 54	0 29	14 45	0 31	13 5	9 11	20 48	20 48	0 44	17 52	3 54
M31	21n50	4n37	4n45	17n59	1s24	13n14	1s46	8s44	1s59	14n58	1s 0	19s25	2n22	19n53	0n29	14s46	0n31	13n 5	9s11	20s48	20s47	0s42	17n52	3s54

Julian Day Number = 3231092.5, Delta T = 04h07m26s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°41'33, Lahiri = 53°48'32

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JUNE 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 2	11♊56'31	12♈39	27°R 2	12♉ 5	12♓50	14♉27	10°R21	2♌24	18°R 1	16♋ 5	4♐34	4♐23	16♓24	10♊22	T 1
W 2	16 44 58	12°54'59	24°47	26♉46	13°17	13°27	14°41	10♐17	2°27	18♒ 0	16° 7	4°35	4°20	16°31	10°26	W 2
T 3	16 48 55	13°53'25	7♉ 9	26°35	14°30	14° 5	14°55	10°12	2°29	18° 0	16° 8	4°36	4°17	16°37	10°30	T 3
F 4	16 52 51	14°51'50	19°47	26°29	15°43	14°42	15° 8	10° 8	2°32	17°59	16° 9	4°36	4°14	16°44	10°35	F 4
S 5	16 56 48	15°50'13	2♊42	26°D27	16°55	15°19	15°22	10° 3	2°35	17°59	16°10	4°R37	4°10	16°51	10°39	S 5
S 6	17 0 45	16°48'35	15°56	26°31	18° 8	15°56	15°35	9°59	2°37	17°58	16°11	4°36	4° 7	16°58	10°43	S 6
M 7	17 4 41	17°46'55	29°26	26°39	19°21	16°33	15°49	9°54	2°40	17°58	16°13	4°36	4° 4	17° 4	10°47	M 7
T 8	17 8 38	18°45'13	13♋12	26°51	20°34	17°10	16° 2	9°50	2°43	17°57	16°14	4°34	4° 1	17°11	10°51	T 8
W 9	17 12 34	19°43'30	27°11	27° 9	21°46	17°47	16°16	9°45	2°46	17°56	16°15	4°32	3°58	17°18	10°55	W 9
T 10	17 16 31	20°41'44	11♌18	27°31	22°59	18°23	16°29	9°41	2°49	17°56	16°16	4°30	3°54	17°25	11° 0	T 10
F 11	17 20 27	21°39'57	25°32	27°57	24°12	19° 0	16°42	9°36	2°51	17°55	16°18	4°28	3°51	17°31	11° 4	F 11
S 12	17 24 24	22°38'08	9♍47	28°27	25°25	19°37	16°55	9°32	2°54	17°54	16°19	4°27	3°48	17°38	11° 8	S 12
S 13	17 28 20	23°36'16	24° 1	29° 1	26°38	20°13	17° 8	9°27	2°57	17°54	16°20	4°D27	3°45	17°45	11°12	S 13
M14	17 32 17	24°34'23	8♎12	29°39	27°50	20°49	17°21	9°23	3° 0	17°53	16°22	4°27	3°42	17°51	11°16	M14
T 15	17 36 14	25°32'28	22°17	0♊21	29° 3	21°26	17°34	9°19	3° 3	17°52	16°23	4°28	3°39	17°58	11°20	T 15
W16	17 40 10	26°30'32	6♏15	1° 7	0♊16	22° 2	17°47	9°14	3° 6	17°51	16°24	4°30	3°35	18° 5	11°24	W16
T 17	17 44 7	27°28'33	20° 3	1°56	1°29	22°38	18° 0	9°10	3° 9	17°50	16°25	4°31	3°32	18°12	11°28	T 17
F 18	17 48 3	28°26'33	3♐42	2°49	2°42	23°14	18°13	9° 6	3°12	17°49	16°27	4°R31	3°29	18°18	11°32	F 18
S 19	17 52 0	29°24'32	17° 8	3°45	3°55	23°50	18°26	9° 2	3°16	17°48	16°28	4°31	3°26	18°25	11°36	S 19
S 20	17 55 56	0♋22'29	0♑20	4°44	5° 7	24°26	18°38	8°58	3°19	17°48	16°29	4°29	3°23	18°32	11°40	S 20
M21	17 59 53	1°20'24	13°18	5°46	6°20	25° 1	18°51	8°54	3°22	17°47	16°31	4°26	3°20	18°38	11°44	M21
T 22	18 3 50	2°18'18	26° 1	6°51	7°33	25°37	19° 4	8°49	3°25	17°46	16°32	4°22	3°16	18°45	11°48	T 22
W23	18 7 46	3°16'11	8♒30	7°59	8°46	26°12	19°16	8°46	3°28	17°45	16°33	4°17	3°13	18°52	11°52	W23
T 24	18 11 43	4°14'03	20°45	9° 9	9°59	26°48	19°28	8°42	3°31	17°44	16°35	4°12	3°10	18°59	11°56	T 24
F 25	18 15 39	5°11'53	2♓50	10°23	11°12	27°23	19°41	8°38	3°35	17°42	16°36	4° 8	3° 7	19° 5	12° 0	F 25
S 26	18 19 36	6° 9'42	14°47	11°39	12°25	27°58	19°53	8°34	3°38	17°41	16°38	4° 5	3° 4	19°12	12° 4	S 26
S 27	18 23 32	7° 7'30	26°39	12°58	13°38	28°33	20° 5	8°30	3°41	17°40	16°39	4° 3	3° 0	19°19	12° 8	S 27
M28	18 27 29	8° 5'18	8♈33	14°19	14°51	29° 8	20°17	8°26	3°44	17°39	16°40	4°D 2	2°57	19°25	12°12	M28
T 29	18 31 25	9° 3'04	20°32	15°43	16° 4	29°43	20°29	8°23	3°48	17°38	16°42	4° 3	2°54	19°32	12°16	T 29
W30	18 35 22	10♋ 0'49	2♉41	17♊10	17♊17	0♈17	20♉41	8♐19	3♌51	17♒37	16♋43	4♐ 4	2♐51	19♓39	12♊19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	8n47	4n10	17n40	1s39	13n36	1s46	8s31	2s 0	15n 2	1s 0	19s24	2n22	19n52	0n29	14s46	0n31	13n 5	9s11	20s49	20s47	0s39	17n53	3s54
W 2	22 5	12 39	3 23	17 22	1 54	13 58	1 46	8 19	2 2	15 6	1 0	19 24	2 22	19 52	0 29	14 46	0 31	13 5	9 11	20 49	20 46	0 37	17 53	3 55
T 3	22 12	16 3	2 26	17 7	2 7	14 20	1 45	8 6	2 4	15 10	1 0	19 23	2 22	19 51	0 29	14 46	0 31	13 6	9 10	20 49	20 45	0 35	17 54	3 55
F 4	22 19	18 47	1 21	16 53	2 19	14 41	1 45	7 53	2 5	15 14	1 0	19 23	2 22	19 51	0 29	14 46	0 31	13 6	9 10	20 49	20 45	0 32	17 54	3 55
S 5	22 25	20 38	0 11	16 41	2 31	15 1	1 45	7 41	2 7	15 17	1 0	19 22	2 22	19 50	0 29	14 46	0 31	13 6	9 10	20 49	20 44	0 30	17 55	3 55
S 6	22 31	21 24	1s 2	16 32	2 42	15 22	1 44	7 28	2 9	15 21	1 0	19 21	2 22	19 49	0 29	14 46	0 31	13 6	9 10	20 49	20 44	0 28	17 55	3 55
M 7	22 37	20 57	2 13	16 24	2 51	15 42	1 44	7 15	2 10	15 25	1 1	19 21	2 22	19 49	0 29	14 47	0 31	13 6	9 10	20 49	20 43	0 25	17 56	3 55
T 8	22 42	19 15	3 17	16 19	3 0	16 1	1 43	7 3	2 12	15 29	1 1	19 20	2 21	19 48	0 29	14 47	0 31	13 6	9 10	20 49	20 43	0 23	17 56	3 55
W 9	22 46	16 23	4 11	16 15	3 7	16 21	1 43	6 50	2 14	15 33	1 1	19 20	2 21	19 48	0 29	14 47	0 31	13 6	9 10	20 48	20 42	0 20	17 57	3 55
T 10	22 51	12 32	4 50	16 13	3 14	16 39	1 42	6 37	2 16	15 36	1 1	19 19	2 21	19 47	0 29	14 47	0 31	13 6	9 9	20 48	20 41	0 18	17 57	3 55
F 11	22 54	7 58	5 12	16 14	3 20	16 58	1 41	6 25	2 17	15 40	1 1	19 19	2 21	19 46	0 29	14 47	0 31	13 5	9 9	20 48	20 41	0 16	17 57	3 55
S 12	22 58	2 57	5 14	16 15	3 25	17 16	1 41	6 12	2 19	15 43	1 1	19 18	2 21	19 46	0 29	14 48	0 31	13 5	9 9	20 47	20 40	0 13	17 58	3 56
S 13	23 1	2s13	4 57	16 19	3 29	17 34	1 40	6 0	2 21	15 47	1 1	19 17	2 21	19 45	0 29	14 48	0 31	13 5	9 9	20 47	20 40	0 11	17 58	3 56
M14	23 3	7 14	4 22	16 24	3 32	17 51	1 39	5 47	2 23	15 51	1 1	19 17	2 21	19 44	0 29	14 48	0 31	13 5	9 9	20 47	20 39	0 8	17 59	3 56
T 15	23 5	11 52	3 32	16 30	3 34	18 8	1 38	5 35	2 25	15 54	1 1	19 16	2 21	19 44	0 29	14 48	0 31	13 5	9 9	20 48	20 38	0 6	17 59	3 56
W16	23 7	15 48	2 29	16 38	3 35	18 24	1 37	5 22	2 26	15 58	1 1	19 16	2 21	19 43	0 29	14 48	0 31	13 5	9 9	20 48	20 38	0 4	18 0	3 56
T 17	23 9	18 49	1 19	16 47	3 36	18 40	1 36	5 10	2 28	16 1	1 1	19 15	2 21	19 42	0 29	14 49	0 31	13 5	9 9	20 48	20 37	0 1	18 0	3 56
F 18	23 9	20 43	0 5	16 57	3 36	18 55	1 34	4 57	2 30	16 4	1 1	19 15	2 20	19 41	0 29	14 49	0 31	13 5	9 8	20 48	20 37	0n 1	18 0	3 56
S 19	23 10	21 25	1n 9	17 8	3 35	19 10	1 33	4 45	2 32	16 8	1 2	19 14	2 20	19 41	0 29	14 49	0 31	13 5	9 8	20 48	20 36	0 3	18 1	3 57
S 20	23 10	20 53	2 17	17 20	3 33	19 24	1 32	4 33	2 34	16 11	1 2	19 14	2 20	19 40	0 29	14 50	0 31	13 5	9 8	20 48	20 35	0 6	18 1	3 57
M21	23 10	19 15	3 17	17 33	3 31	19 38	1 30	4 20	2 36	16 14	1 2	19 13	2 20	19 39	0 29	14 50	0 31	13 5	9 8	20 47	20 35	0 8	18 1	3 57
T 22	23 9	16 41	4 5	17 47	3 28	19 51	1 29	4 8	2 37	16 18	1 2	19 13	2 20	19 38	0 29	14 50	0 31	13 5	9 8	20 46	20 34	0 10	18 2	3 57
W23	23 8	13 24	4 41	18 1	3 25	20 4	1 27	3 56	2 39	16 21	1 2	19 13	2 20	19 38	0 29	14 50	0 31	13 5	9 8	20 46	20 34	0 13	18 2	3 57
T 24	23 6	9 36	5 4	18 16	3 20	20 17	1 26	3 44	2 41	16 24	1 2	19 12	2 20	19 37	0 29	14 51	0 31	13 5	9 8	20 45	20 33	0 15	18 2	3 57
F 25	23 4	5 29	5 12	18 31	3 15	20 28	1 24	3 32	2 43	16 27	1 2	19 12	2 19	19 36	0 29	14 51	0 31	13 5	9 8	20 44	20 32	0 18	18 3	3 57
S 26	23 1	1 12	5 7	18 47	3 10	20 40	1 23	3 20	2 45	16 30	1 2	19 11	2 19	19 35	0 29	14 51	0 31	13 5	9 8	20 43	20 32	0 20	18 3	3 58
S 27	22 59	3n 6	4 48	19 3	3 4	20 50	1 21	3 8	2 47	16 34	1 2	19 11	2 19	19 35	0 29	14 52	0 31	13 5	9 8	20 43	20 31	0 22	18 3	3 58
M28	22 55	7 18	4 18	19 19	2 58	21 0	1 19	2 56	2 49	16 37	1 2	19 10	2 19	19 34	0 29	14 52	0 31	13 5	9 8	20 43	20 31	0 25	18 4	3 58
T 29	22 52	11 15	3 35	19 35	2 51	21 10	1 17	2 44	2 51	16 40	1 3	19 10	2 19	19 33	0 29	14 52	0 31	13 4	9 8	20 43	20 30	0 27	18 4	3 58
W30	22n48	14n49	2n43	19n51	2s43	21n19	1s15	2s32	2s53	16n43	1s 3	19s10	2n19	19n32	0n29	14s53	0n31	13n 4	9s 7	20s43	20s29	0n29	18n 4	3s58

Julian Day Number = 3231123.5, Delta T = 04h07m28s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°41'37, Lahiri = 53°48'37

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JULY 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 19	10♋58'34	15♉ 4	18♊39	18♊30	0♈51	20♉53	8°R16	3♌54	17°R36	16♋44	4♐ 6	2♐48	19♓46	12♊23	T 1
F 2	18 43 15	11°56'17	27°47	20°11	19°43	1°26	21° 5	8♐12	3°58	17♒34	16°46	4°R 7	2°45	19°52	12°27	F 2
S 3	18 47 12	12°54'00	10♊52	21°45	20°56	2° 0	21°16	8° 9	4° 1	17°33	16°47	4° 7	2°41	19°59	12°31	S 3
S 4	18 51 8	13°51'41	24°19	23°22	22° 9	2°34	21°28	8° 6	4° 5	17°32	16°49	4° 5	2°38	20° 6	12°34	S 4
M 5	18 55 5	14°49'22	8♋10	25° 1	23°22	3° 8	21°39	8° 2	4° 8	17°31	16°50	4° 2	2°35	20°12	12°38	M 5
T 6	18 59 1	15°47'02	22°21	26°42	24°35	3°41	21°51	7°59	4°11	17°29	16°51	3°57	2°32	20°19	12°42	T 6
W 7	19 2 58	16°44'40	6♌48	28°26	25°48	4°15	22° 2	7°56	4°15	17°28	16°53	3°50	2°29	20°26	12°46	W 7
T 8	19 6 54	17°42'17	21°23	0♋13	27° 1	4°48	22°13	7°53	4°18	17°27	16°54	3°44	2°26	20°33	12°49	T 8
F 9	19 10 51	18°39'53	6♍ 0	2° 2	28°14	5°21	22°24	7°50	4°22	17°25	16°56	3°38	2°22	20°39	12°53	F 9
S 10	19 14 48	19°37'28	20°34	3°53	29°27	5°54	22°35	7°47	4°25	17°24	16°57	3°33	2°19	20°46	12°56	S 10
S 11	19 18 44	20°35'02	4♎57	5°47	0♋40	6°26	22°46	7°45	4°29	17°22	16°58	3°30	2°16	20°53	13° 0	S 11
M12	19 22 41	21°32'34	19° 8	7°43	1°53	6°59	22°57	7°42	4°32	17°21	17° 0	3°D29	2°13	21° 0	13° 3	M12
T 13	19 26 37	22°30'06	3♏ 5	9°41	3° 6	7°31	23° 7	7°39	4°36	17°20	17° 1	3°29	2°10	21° 6	13° 7	T 13
W14	19 30 34	23°27'36	16°47	11°41	4°19	8° 3	23°18	7°37	4°39	17°18	17° 2	3°30	2° 6	21°13	13°10	W14
T 15	19 34 30	24°25'05	0♐15	13°44	5°32	8°35	23°28	7°35	4°43	17°17	17° 4	3°R31	2° 3	21°20	13°14	T 15
F 16	19 38 27	25°22'33	13°30	15°48	6°45	9° 6	23°39	7°32	4°47	17°15	17° 5	3°31	2° 0	21°26	13°17	F 16
S 17	19 42 24	26°20'00	26°33	17°54	7°59	9°38	23°49	7°30	4°50	17°14	17° 7	3°28	1°57	21°33	13°20	S 17
S 18	19 46 20	27°17'26	9♑24	20° 2	9°12	10° 9	23°59	7°28	4°54	17°12	17° 8	3°24	1°54	21°40	13°24	S 18
M19	19 50 17	28°14'52	22° 4	22°11	10°25	10°40	24° 9	7°26	4°57	17°11	17° 9	3°17	1°51	21°47	13°27	M19
T 20	19 54 13	29°12'17	4♒33	24°21	11°38	11°10	24°19	7°24	5° 1	17° 9	17°11	3° 8	1°47	21°53	13°30	T 20
W21	19 58 10	0♌ 9'41	16°52	26°32	12°51	11°41	24°29	7°22	5° 4	17° 8	17°12	2°57	1°44	22° 0	13°33	W21
T 22	20 2 6	1° 7'04	29° 1	28°44	14° 4	12°11	24°39	7°20	5° 8	17° 6	17°13	2°47	1°41	22° 7	13°37	T 22
F 23	20 6 3	2° 4'27	11♓ 1	0♌56	15°18	12°41	24°48	7°18	5°11	17° 5	17°15	2°37	1°38	22°13	13°40	F 23
S 24	20 9 59	3° 1'50	22°56	3° 8	16°31	13°11	24°57	7°17	5°15	17° 3	17°16	2°29	1°35	22°20	13°43	S 24
S 25	20 13 56	3°59'12	4♈47	5°20	17°44	13°40	25° 7	7°15	5°19	17° 2	17°17	2°22	1°32	22°27	13°46	S 25
M26	20 17 53	4°56'34	16°39	7°31	18°57	14° 9	25°16	7°14	5°22	17° 0	17°19	2°18	1°28	22°34	13°49	M26
T 27	20 21 49	5°53'55	28°36	9°42	20°11	14°38	25°25	7°12	5°26	16°58	17°20	2°17	1°25	22°40	13°52	T 27
W28	20 25 46	6°51'17	10♉43	11°51	21°24	15° 6	25°34	7°11	5°29	16°57	17°21	2°D16	1°22	22°47	13°55	W28
T 29	20 29 42	7°48'38	23° 5	14° 0	22°37	15°34	25°43	7°10	5°33	16°55	17°23	2°17	1°19	22°54	13°57	T 29
F 30	20 33 39	8°46'00	5♊47	16° 7	23°50	16° 2	25°51	7° 9	5°37	16°54	17°24	2°R17	1°16	23° 0	14° 0	F 30
S 31	20 37 35	9♌43'21	18♊53	18♌12	25♋ 4	16♈30	26♉ 0	7♐ 8	5♌40	16♒52	17♋25	2♐16	1♐12	23♓ 7	14♊ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n43	17n48	1n42	20n 7	2s35	21n27	1s13	2s21	2s55	16n46	1s 3	19s 9	2n18	19n32	0n29	14s53	0n31	13n 4	9s 7	20s43	20s29	0n32	18n 5	3s59
F 2	22 38	20 0	0 34	20 22	2 27	21 35	1 11	2 9	2 57	16 49	1 3	19 9	2 18	19 31	0 29	14 53	0 31	13 4	9 7	20 44	20 28	0 34	18 5	3 59
S 3	22 33	21 13	0s37	20 37	2 18	21 42	1 9	1 57	2 59	16 51	1 3	19 9	2 18	19 30	0 29	14 54	0 31	13 4	9 7	20 44	20 28	0 36	18 5	3 59
S 4	22 27	21 15	1 48	20 52	2 9	21 49	1 7	1 46	3 1	16 54	1 3	19 8	2 18	19 29	0 29	14 54	0 31	13 4	9 7	20 43	20 27	0 39	18 5	3 59
M 5	22 21	20 1	2 54	21 5	1 59	21 55	1 5	1 34	3 3	16 57	1 3	19 8	2 18	19 28	0 29	14 55	0 31	13 4	9 7	20 43	20 26	0 41	18 6	3 59
T 6	22 15	17 32	3 51	21 18	1 49	22 0	1 3	1 23	3 5	17 0	1 3	19 8	2 17	19 28	0 29	14 55	0 31	13 4	9 7	20 42	20 26	0 43	18 6	4 0
W 7	22 8	13 55	4 35	21 31	1 39	22 5	1 1	1 12	3 7	17 3	1 4	19 7	2 17	19 27	0 29	14 55	0 31	13 4	9 7	20 41	20 25	0 46	18 6	4 0
T 8	22 1	9 27	5 1	21 42	1 28	22 9	0 59	1 1	3 9	17 5	1 4	19 7	2 17	19 26	0 29	14 56	0 31	13 4	9 7	20 39	20 24	0 48	18 6	4 0
F 9	21 53	4 25	5 8	21 51	1 18	22 13	0 57	0 50	3 11	17 8	1 4	19 7	2 17	19 25	0 29	14 56	0 31	13 3	9 7	20 38	20 24	0 50	18 7	4 0
S 10	21 45	0s50	4 55	22 0	1 7	22 15	0 54	0 39	3 13	17 11	1 4	19 7	2 17	19 24	0 29	14 57	0 31	13 3	9 7	20 37	20 23	0 53	18 7	4 0
S 11	21 37	5 59	4 23	22 7	0 56	22 18	0 52	0 28	3 15	17 13	1 4	19 6	2 16	19 24	0 29	14 57	0 31	13 3	9 7	20 37	20 23	0 55	18 7	4 1
M12	21 28	10 45	3 36	22 12	0 44	22 19	0 50	0 17	3 17	17 16	1 4	19 6	2 16	19 23	0 29	14 57	0 31	13 3	9 7	20 37	20 22	0 57	18 7	4 1
T 13	21 19	14 51	2 36	22 16	0 33	22 20	0 48	0 7	3 19	17 18	1 4	19 6	2 16	19 22	0 29	14 58	0 31	13 3	9 7	20 37	20 21	1 0	18 8	4 1
W14	21 9	18 5	1 29	22 18	0 22	22 21	0 45	0n 4	3 21	17 21	1 4	19 6	2 16	19 21	0 29	14 58	0 31	13 3	9 7	20 37	20 21	1 2	18 8	4 1
T 15	20 59	20 15	0 18	22 17	0 11	22 20	0 43	0 14	3 24	17 23	1 5	19 6	2 16	19 20	0 29	14 59	0 31	13 3	9 7	20 37	20 20	1 5	18 8	4 2
F 16	20 49	21 17	0n53	22 15	0n 0	22 19	0 40	0 25	3 26	17 26	1 5	19 5	2 15	19 19	0 29	14 59	0 31	13 2	9 7	20 37	20 20	1 7	18 8	4 2
S 17	20 39	21 7	2 0	22 10	0 11	22 18	0 38	0 35	3 28	17 28	1 5	19 5	2 15	19 19	0 29	15 0	0 31	13 2	9 7	20 36	20 19	1 9	18 8	4 2
S 18	20 28	19 51	3 0	22 3	0 21	22 16	0 35	0 45	3 30	17 30	1 5	19 5	2 15	19 18	0 29	15 0	0 31	13 2	9 7	20 36	20 18	1 11	18 8	4 2
M19	20 17	17 36	3 50	21 53	0 32	22 13	0 33	0 55	3 32	17 32	1 5	19 5	2 15	19 17	0 29	15 1	0 31	13 2	9 7	20 34	20 18	1 14	18 8	4 2
T 20	20 5	14 34	4 28	21 41	0 41	22 9	0 31	1 5	3 34	17 35	1 5	19 5	2 14	19 16	0 29	15 1	0 31	13 2	9 7	20 33	20 17	1 16	18 9	4 3
W21	19 53	10 57	4 52	21 26	0 51	22 5	0 28	1 15	3 36	17 37	1 5	19 5	2 14	19 15	0 29	15 1	0 31	13 2	9 7	20 31	20 16	1 18	18 9	4 3
T 22	19 41	6 56	5 3	21 9	1 0	22 0	0 26	1 24	3 38	17 39	1 6	19 5	2 14	19 14	0 29	15 2	0 31	13 2	9 7	20 29	20 16	1 21	18 9	4 3
F 23	19 28	2 42	5 1	20 49	1 8	21 55	0 23	1 34	3 41	17 41	1 6	19 5	2 14	19 13	0 29	15 2	0 31	13 1	9 7	20 27	20 15	1 23	18 9	4 3
S 24	19 15	1n36	4 45	20 27	1 15	21 49	0 21	1 43	3 43	17 43	1 6	19 5	2 13	19 13	0 29	15 3	0 31	13 1	9 7	20 25	20 14	1 25	18 9	4 4
S 25	19 2	5 49	4 17	20 3	1 22	21 42	0 18	1 52	3 45	17 45	1 6	19 5	2 13	19 12	0 29	15 3	0 31	13 1	9 7	20 24	20 14	1 28	18 9	4 4
M26	18 49	9 50	3 38	19 36	1 28	21 35	0 16	2 1	3 47	17 47	1 6	19 5	2 13	19 11	0 29	15 4	0 31	13 1	9 7	20 23	20 13	1 30	18 9	4 4
T 27	18 35	13 30	2 49	19 7	1 34	21 27	0 13	2 10	3 49	17 49	1 6	19 5	2 13	19 10	0 29	15 4	0 31	13 1	9 7	20 23	20 13	1 32	18 9	4 5
W28	18 21	16 39	1 52	18 37	1 38	21 19	0 10	2 19	3 51	17 51	1 7	19 5	2 12	19 9	0 29	15 5	0 31	13 0	9 7	20 23	20 12	1 35	18 9	4 5
T 29	18 6	19 7	0 49	18 4	1 42	21 10	0 8	2 28	3 54	17 53	1 7	19 5	2 12	19 8	0 29	15 5	0 31	13 0	9 7	20 23	20 11	1 37	18 9	4 5
F 30	17 52	20 43	0s19	17 30	1 45	21 0	0 5	2 36	3 56	17 55	1 7	19 5	2 12	19 7	0 29	15 6	0 31	13 0	9 7	20 23	20 11	1 39	18 9	4 5
S 31	17n37	21n16	1s27	16n54	1n47	20n50	0s 3	2n44	3s58	17n57	1s 7	19s 5	2n12	19n 7	0n29	15s 6	0n31	13n 0	9s 7	20s23	20s10	1n42	18n 9	4s 6

Julian Day Number = 3231153.5, Delta T = 04h07m29s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'41, Lahiri = 53°48'41

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 32	10♌40'42	2♋27	20♌16	26♋17	16♈57	26♉ 8	7°R 7	5♌44	16°R50	17♋27	2°R13	1♐ 9	23♓14	14♊ 6	S 1
M 2	20 45 28	11°38'03	16°28	22°18	27°31	17°23	26°17	7♐ 6	5°47	16♒49	17°28	2♐ 7	1° 6	23°20	14° 9	M 2
T 3	20 49 25	12°35'24	0♌54	24°19	28°44	17°50	26°25	7° 6	5°51	16°47	17°29	1°59	1° 3	23°27	14°11	T 3
W 4	20 53 22	13°32'45	15°41	26°17	29°57	18°16	26°33	7° 5	5°54	16°46	17°31	1°49	1° 0	23°34	14°14	W 4
T 5	20 57 18	14°30'05	0♍40	28°14	1♌11	18°41	26°41	7° 5	5°58	16°44	17°32	1°39	0°57	23°41	14°16	T 5
F 6	21 1 15	15°27'25	15°42	0♍ 8	2°24	19° 7	26°48	7° 4	6° 2	16°42	17°33	1°29	0°53	23°47	14°19	F 6
S 7	21 5 11	16°24'45	0♎36	2° 1	3°38	19°31	26°56	7° 4	6° 5	16°41	17°34	1°21	0°50	23°54	14°21	S 7
S 8	21 9 8	17°22'05	15°16	3°51	4°51	19°56	27° 3	7° 4	6° 9	16°39	17°36	1°15	0°47	24° 1	14°24	S 8
M 9	21 13 4	18°19'24	29°37	5°39	6° 5	20°20	27°10	7°D 4	6°12	16°37	17°37	1°12	0°44	24° 7	14°26	M 9
T 10	21 17 1	19°16'43	13♏35	7°26	7°18	20°43	27°18	7° 4	6°16	16°36	17°38	1°11	0°41	24°14	14°28	T 10
W11	21 20 57	20°14'01	27°13	9°10	8°32	21° 6	27°25	7° 4	6°19	16°34	17°39	1°11	0°38	24°21	14°31	W11
T 12	21 24 54	21°11'19	10♐31	10°52	9°45	21°29	27°31	7° 4	6°23	16°33	17°40	1°11	0°34	24°28	14°33	T 12
F 13	21 28 51	22° 8'37	23°32	12°33	10°59	21°51	27°38	7° 5	6°26	16°31	17°42	1°10	0°31	24°34	14°35	F 13
S 14	21 32 47	23° 5'55	6♑18	14°11	12°12	22°13	27°44	7° 5	6°30	16°29	17°43	1° 6	0°28	24°41	14°37	S 14
S 15	21 36 44	24° 3'13	18°52	15°47	13°26	22°34	27°51	7° 6	6°33	16°28	17°44	0°59	0°25	24°48	14°39	S 15
M16	21 40 40	25° 0'31	1♒16	17°21	14°39	22°55	27°57	7° 6	6°37	16°26	17°45	0°50	0°22	24°54	14°41	M16
T 17	21 44 37	25°57'49	13°31	18°53	15°53	23°15	28° 3	7° 7	6°40	16°25	17°46	0°38	0°18	25° 1	14°43	T 17
W18	21 48 33	26°55'06	25°39	20°23	17° 7	23°35	28° 9	7° 8	6°43	16°23	17°47	0°25	0°15	25° 8	14°45	W18
T 19	21 52 30	27°52'24	7♓40	21°51	18°20	23°54	28°14	7° 9	6°47	16°21	17°48	0°11	0°12	25°15	14°47	T 19
F 20	21 56 26	28°49'43	19°36	23°17	19°34	24°12	28°20	7°10	6°50	16°20	17°50	29♏58	0° 9	25°21	14°49	F 20
S 21	22 0 23	29°47'01	1♈28	24°41	20°47	24°30	28°25	7°11	6°54	16°18	17°51	29°47	0° 6	25°28	14°51	S 21
S 22	22 4 20	0♍44'20	13°18	26° 2	22° 1	24°48	28°30	7°12	6°57	16°17	17°52	29°38	0° 3	25°35	14°52	S 22
M23	22 8 16	1°41'40	25° 9	27°21	23°15	25° 5	28°35	7°14	7° 0	16°15	17°53	29°32	29♏59	25°41	14°54	M23
T 24	22 12 13	2°39'00	7♉ 6	28°39	24°29	25°21	28°40	7°15	7° 4	16°14	17°54	29°29	29°56	25°48	14°55	T 24
W25	22 16 9	3°36'21	19°11	29°53	25°42	25°37	28°45	7°17	7° 7	16°12	17°55	29°27	29°53	25°55	14°57	W25
T 26	22 20 6	4°33'43	1♊31	1♎ 6	26°56	25°52	28°49	7°18	7°10	16°11	17°56	29°27	29°50	26° 2	14°58	T 26
F 27	22 24 2	5°31'05	14°10	2°16	28°10	26° 6	28°54	7°20	7°14	16° 9	17°57	29°27	29°47	26° 8	15° 0	F 27
S 28	22 27 59	6°28'29	27°13	3°23	29°24	26°20	28°58	7°22	7°17	16° 8	17°58	29°26	29°44	26°15	15° 1	S 28
S 29	22 31 55	7°25'53	10♋44	4°28	0♍38	26°33	29° 2	7°24	7°20	16° 6	17°59	29°22	29°40	26°22	15° 2	S 29
M30	22 35 52	8°23'17	24°44	5°31	1°51	26°45	29° 6	7°26	7°23	16° 5	18° 0	29°17	29°37	26°28	15° 4	M30
T 31	22 39 49	9♍20'43	9♌14	6♎30	3♍ 5	26♈57	29♉ 9	7♐28	7♌26	16♒ 3	18♋ 1	29♏ 9	29♏34	26♓35	15♊ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n21	20n36	2s33	16n17	1n49	20n39	0s 0	2n53	4s 0	17n59	1s 7	19s 5	2n12	19n 6	0n29	15s 7	0n31	13n 0	9s 7	20s22	20s 9	1n44	18n 9	4s 6
M 2	17 6	18 39	3 32	15 39	1 50	20 27	0n 2	3 1	4 2	18 0	1 7	19 5	2 11	19 5	0 29	15 7	0 31	13 0	9 7	20 21	20 9	1 46	18 10	4 6
T 3	16 50	15 31	4 19	15 0	1 50	20 15	0 5	3 8	4 5	18 2	1 8	19 6	2 11	19 4	0 29	15 8	0 31	12 59	9 7	20 19	20 8	1 49	18 10	4 7
W 4	16 34	11 20	4 50	14 19	1 49	20 3	0 7	3 16	4 7	18 4	1 8	19 6	2 11	19 3	0 29	15 8	0 31	12 59	9 7	20 17	20 7	1 51	18 10	4 7
T 5	16 18	6 24	5 2	13 38	1 48	19 49	0 9	3 24	4 9	18 5	1 8	19 6	2 10	19 2	0 29	15 9	0 31	12 59	9 7	20 15	20 7	1 53	18 10	4 7
F 6	16 1	1 4	4 53	12 57	1 45	19 36	0 12	3 31	4 11	18 7	1 8	19 6	2 10	19 1	0 29	15 9	0 31	12 59	9 7	20 13	20 6	1 55	18 10	4 7
S 7	15 44	4s17	4 24	12 14	1 43	19 21	0 14	3 38	4 13	18 8	1 8	19 6	2 10	19 1	0 29	15 10	0 31	12 59	9 7	20 12	20 6	1 58	18 9	4 8
S 8	15 27	9 18	3 38	11 32	1 39	19 6	0 17	3 45	4 16	18 10	1 8	19 6	2 10	19 0	0 29	15 10	0 31	12 58	9 7	20 11	20 5	2 0	18 9	4 8
M 9	15 10	13 41	2 39	10 49	1 35	18 51	0 19	3 52	4 18	18 11	1 9	19 7	2 9	18 59	0 29	15 11	0 31	12 58	9 7	20 10	20 4	2 2	18 9	4 8
T 10	14 52	17 12	1 32	10 5	1 31	18 35	0 22	3 59	4 20	18 13	1 9	19 7	2 9	18 58	0 29	15 11	0 31	12 58	9 7	20 10	20 4	2 5	18 9	4 9
W11	14 34	19 39	0 21	9 22	1 26	18 19	0 24	4 5	4 22	18 14	1 9	19 7	2 9	18 57	0 29	15 12	0 31	12 58	9 8	20 10	20 3	2 7	18 9	4 9
T 12	14 16	20 57	0n49	8 38	1 20	18 2	0 26	4 11	4 24	18 15	1 9	19 8	2 9	18 56	0 29	15 12	0 31	12 58	9 8	20 10	20 2	2 9	18 9	4 9
F 13	13 58	21 5	1 55	7 55	1 14	17 44	0 29	4 17	4 26	18 17	1 9	19 8	2 8	18 55	0 29	15 13	0 31	12 57	9 8	20 9	20 2	2 12	18 9	4 10
S 14	13 40	20 7	2 54	7 11	1 7	17 26	0 31	4 23	4 28	18 18	1 10	19 8	2 8	18 55	0 29	15 13	0 31	12 57	9 8	20 9	20 1	2 14	18 9	4 10
S 15	13 21	18 10	3 43	6 28	1 0	17 8	0 33	4 29	4 31	18 19	1 10	19 9	2 8	18 54	0 29	15 14	0 31	12 57	9 8	20 7	20 0	2 16	18 9	4 10
M16	13 2	15 24	4 21	5 45	0 53	16 49	0 35	4 35	4 33	18 20	1 10	19 9	2 8	18 53	0 29	15 14	0 31	12 57	9 8	20 5	20 0	2 18	18 9	4 11
T 17	12 43	11 59	4 47	5 2	0 45	16 29	0 37	4 40	4 35	18 22	1 10	19 9	2 7	18 52	0 29	15 14	0 31	12 56	9 8	20 3	19 59	2 21	18 9	4 11
W18	12 24	8 8	4 59	4 19	0 36	16 10	0 40	4 45	4 37	18 23	1 10	19 10	2 7	18 51	0 29	15 15	0 31	12 56	9 8	20 0	19 58	2 23	18 9	4 11
T 19	12 5	3 59	4 57	3 37	0 28	15 49	0 42	4 50	4 39	18 24	1 11	19 10	2 7	18 50	0 29	15 15	0 31	12 56	9 8	19 57	19 58	2 25	18 9	4 12
F 20	11 45	0n16	4 43	2 55	0 18	15 29	0 44	4 55	4 41	18 25	1 11	19 11	2 7	18 50	0 29	15 16	0 31	12 56	9 8	19 55	19 57	2 28	18 8	4 12
S 21	11 25	4 30	4 16	2 14	0 9	15 7	0 46	5 0	4 43	18 26	1 11	19 11	2 6	18 49	0 29	15 16	0 31	12 56	9 8	19 52	19 56	2 30	18 8	4 12
S 22	11 5	8 33	3 38	1 33	0s 1	14 46	0 48	5 4	4 45	18 27	1 11	19 11	2 6	18 48	0 29	15 17	0 31	12 55	9 8	19 51	19 56	2 32	18 8	4 13
M23	10 45	12 17	2 51	0 53	0 11	14 24	0 50	5 8	4 47	18 27	1 11	19 12	2 6	18 47	0 29	15 17	0 31	12 55	9 8	19 49	19 55	2 34	18 8	4 13
T 24	10 25	15 33	1 55	0 13	0 21	14 2	0 52	5 12	4 49	18 28	1 12	19 12	2 6	18 46	0 29	15 18	0 31	12 55	9 9	19 48	19 54	2 37	18 8	4 13
W25	10 4	18 11	0 54	0s26	0 31	13 39	0 54	5 16	4 51	18 29	1 12	19 13	2 5	18 45	0 30	15 18	0 31	12 55	9 9	19 48	19 54	2 39	18 8	4 14
T 26	9 44	20 3	0s11	1 5	0 42	13 16	0 55	5 19	4 53	18 30	1 12	19 13	2 5	18 45	0 30	15 19	0 31	12 54	9 9	19 48	19 53	2 41	18 7	4 14
F 27	9 23	20 58	1 17	1 42	0 53	12 52	0 57	5 23	4 55	18 31	1 12	19 14	2 5	18 44	0 30	15 19	0 31	12 54	9 9	19 48	19 52	2 43	18 7	4 14
S 28	9 2	20 47	2 21	2 19	1 4	12 28	0 59	5 26	4 56	18 31	1 12	19 14	2 5	18 43	0 30	15 20	0 31	12 54	9 9	19 48	19 52	2 46	18 7	4 15
S 29	8 41	19 25	3 20	2 55	1 15	12 4	1 1	5 29	4 58	18 32	1 13	19 15	2 4	18 42	0 30	15 20	0 31	12 54	9 9	19 47	19 51	2 48	18 7	4 15
M30	8 20	16 51	4 9	3 30	1 27	11 40	1 2	5 32	5 0	18 33	1 13	19 16	2 4	18 42	0 30	15 21	0 31	12 54	9 9	19 46	19 50	2 50	18 7	4 15
T 31	7n59	13n11	4s43	4s 4	1s38	11n15	1n 4	5n34	5s 2	18n33	1s13	19s16	2n 4	18n41	0n30	15s21	0n31	12n53	9s 9	19s44	19s50	2n52	18n 6	4s16

Julian Day Number = 3231184.5, Delta T = 04h07m30s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°41'45, Lahiri = 53°48'45

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SEPTEMBER 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 45	10♍18'09	24♌ 7	7♎27	4♍19	27♈ 8	29♉13	7♐30	7♑30	16°R 2	18♋ 2	28°R59	29♏31	26♓42	15♊ 6	W 1
T 2	22 47 42	11°15'36	9♍17	8°21	5°33	27°18	29°16	7°32	7°33	16♒ 0	18° 3	28♏48	29°28	26°48	15° 7	T 2
F 3	22 51 38	12°13'04	24°33	9°11	6°47	27°28	29°19	7°35	7°36	15°59	18° 3	28°38	29°24	26°55	15° 8	F 3
S 4	22 55 35	13°10'32	9♎44	9°58	8° 1	27°36	29°22	7°37	7°39	15°57	18° 4	28°30	29°21	27° 2	15° 9	S 4
S 5	22 59 31	14° 8'01	24°40	10°42	9°15	27°44	29°24	7°40	7°42	15°56	18° 5	28°24	29°18	27° 9	15°10	S 5
M 6	23 3 28	15° 5'31	9♏14	11°22	10°29	27°52	29°27	7°42	7°45	15°55	18° 6	28°20	29°15	27°15	15°11	M 6
T 7	23 7 24	16° 3'01	23°23	11°59	11°43	27°58	29°29	7°45	7°48	15°53	18° 7	28°D19	29°12	27°22	15°11	T 7
W 8	23 11 21	17° 0'32	7♐ 5	12°31	12°57	28° 4	29°31	7°48	7°51	15°52	18° 8	28°19	29° 9	27°29	15°12	W 8
T 9	23 15 18	17°58'03	20°23	12°59	14°11	28° 9	29°33	7°51	7°54	15°51	18° 8	28°R19	29° 5	27°35	15°13	T 9
F 10	23 19 14	18°55'34	3♑19	13°23	15°25	28°13	29°34	7°54	7°57	15°49	18° 9	28°19	29° 2	27°42	15°13	F 10
S 11	23 23 11	19°53'07	15°58	13°43	16°39	28°16	29°36	7°57	8° 0	15°48	18°10	28°16	28°59	27°49	15°14	S 11
S 12	23 27 7	20°50'40	28°22	13°57	17°53	28°19	29°37	8° 0	8° 3	15°47	18°11	28°10	28°56	27°56	15°14	S 12
M13	23 31 4	21°48'14	10♒35	14° 7	19° 7	28°20	29°38	8° 3	8° 5	15°46	18°11	28° 2	28°53	28° 2	15°15	M13
T 14	23 35 0	22°45'48	22°41	14°R11	20°21	28°21	29°39	8° 7	8° 8	15°44	18°12	27°52	28°49	28° 9	15°15	T 14
W15	23 38 57	23°43'23	4♓40	14°10	21°35	28°R21	29°40	8°10	8°11	15°43	18°13	27°41	28°46	28°16	15°15	W15
T 16	23 42 53	24°41'00	16°35	14° 3	22°49	28°21	29°40	8°14	8°14	15°42	18°13	27°29	28°43	28°22	15°16	T 16
F 17	23 46 50	25°38'37	28°27	13°52	24° 3	28°19	29°41	8°17	8°16	15°41	18°14	27°18	28°40	28°29	15°16	F 17
S 18	23 50 46	26°36'15	10♈18	13°34	25°17	28°17	29°R41	8°21	8°19	15°40	18°15	27° 8	28°37	28°36	15°16	S 18
S 19	23 54 43	27°33'55	22°10	13°11	26°31	28°14	29°41	8°25	8°22	15°38	18°15	27° 1	28°34	28°42	15°R16	S 19
M20	23 58 40	28°31'36	4♉ 4	12°42	27°46	28°10	29°40	8°29	8°24	15°37	18°16	26°56	28°30	28°49	15°16	M20
T 21	0 2 36	29°29'18	16° 4	12° 9	29° 0	28° 5	29°40	8°33	8°27	15°36	18°16	26°53	28°27	28°56	15°16	T 21
W22	0 6 33	0♎27'02	28°12	11°30	0♎14	28° 0	29°39	8°37	8°29	15°35	18°17	26°D52	28°24	29° 3	15°16	W22
T 23	0 10 29	1°24'47	10♊34	10°47	1°28	27°54	29°38	8°41	8°32	15°34	18°18	26°53	28°21	29° 9	15°15	T 23
F 24	0 14 26	2°22'33	23°12	10° 0	2°42	27°47	29°37	8°45	8°34	15°33	18°18	26°54	28°18	29°16	15°15	F 24
S 25	0 18 22	3°20'21	6♋12	9°10	3°56	27°39	29°36	8°49	8°37	15°32	18°19	26°R54	28°15	29°23	15°15	S 25
S 26	0 22 19	4°18'11	19°37	8°18	5°11	27°30	29°34	8°53	8°39	15°31	18°19	26°53	28°11	29°29	15°14	S 26
M27	0 26 15	5°16'02	3♌30	7°24	6°25	27°21	29°33	8°58	8°42	15°30	18°19	26°50	28° 8	29°36	15°14	M27
T 28	0 30 12	6°13'55	17°51	6°30	7°39	27°11	29°31	9° 2	8°44	15°30	18°20	26°45	28° 5	29°43	15°13	T 28
W29	0 34 9	7°11'49	2♍37	5°37	8°53	27° 1	29°29	9° 7	8°46	15°29	18°20	26°38	28° 2	29°49	15°13	W29
T 30	0 38 5	8♎ 9'45	17♍42	4♎45	10♎ 8	26♈49	29♉26	9♐12	8♑48	15♒28	18♋21	26♏31	27♏59	29♓56	15♊12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n37	8n36	5s 0	4s37	1s50	10n50	1n 5	5n36	5s 3	18n34	1s13	19s17	2n 4	18n40	0n30	15s21	0n31	12n53	9s 9	19s42	19s49	2n55	18n 6	4s16
T 2	7 16	3 25	4 56	5 8	2 2	10 25	1 7	5 38	5 5	18 34	1 13	19 17	2 3	18 39	0 30	15 22	0 31	12 53	9 10	19 40	19 48	2 57	18 6	4 16
F 3	6 54	2s 1	4 31	5 39	2 13	9 59	1 8	5 40	5 7	18 35	1 14	19 18	2 3	18 38	0 30	15 22	0 31	12 53	9 10	19 38	19 48	2 59	18 6	4 17
S 4	6 32	7 18	3 47	6 8	2 25	9 33	1 10	5 42	5 8	18 35	1 14	19 19	2 3	18 38	0 30	15 23	0 31	12 52	9 10	19 36	19 47	3 2	18 5	4 17
S 5	6 10	12 4	2 48	6 36	2 37	9 7	1 11	5 43	5 10	18 35	1 14	19 19	2 3	18 37	0 30	15 23	0 31	12 52	9 10	19 35	19 46	3 4	18 5	4 17
M 6	5 49	15 59	1 39	7 2	2 49	8 40	1 12	5 44	5 11	18 36	1 14	19 20	2 2	18 36	0 30	15 24	0 31	12 52	9 10	19 34	19 46	3 6	18 5	4 18
T 7	5 27	18 50	0 26	7 27	3 0	8 14	1 14	5 45	5 12	18 36	1 14	19 21	2 2	18 35	0 30	15 24	0 31	12 52	9 10	19 34	19 45	3 8	18 5	4 18
W 8	5 4	20 29	0n46	7 50	3 11	7 47	1 15	5 46	5 14	18 36	1 15	19 21	2 2	18 35	0 30	15 24	0 31	12 52	9 10	19 34	19 44	3 10	18 4	4 18
T 9	4 42	20 55	1 54	8 11	3 22	7 20	1 16	5 47	5 15	18 36	1 15	19 22	2 2	18 34	0 30	15 25	0 31	12 51	9 10	19 34	19 44	3 13	18 4	4 19
F 10	4 20	20 13	2 55	8 30	3 33	6 52	1 17	5 47	5 16	18 36	1 15	19 23	2 1	18 33	0 30	15 25	0 31	12 51	9 11	19 33	19 43	3 15	18 4	4 19
S 11	3 58	18 30	3 45	8 47	3 44	6 25	1 18	5 47	5 17	18 37	1 15	19 23	2 1	18 32	0 30	15 26	0 31	12 51	9 11	19 33	19 42	3 17	18 3	4 19
S 12	3 35	15 57	4 23	9 2	3 54	5 57	1 19	5 47	5 18	18 37	1 15	19 24	2 1	18 32	0 30	15 26	0 31	12 51	9 11	19 32	19 41	3 19	18 3	4 20
M13	3 13	12 44	4 49	9 14	4 3	5 29	1 20	5 47	5 19	18 37	1 16	19 25	2 1	18 31	0 30	15 26	0 31	12 50	9 11	19 30	19 41	3 22	18 3	4 20
T 14	2 50	9 2	5 1	9 24	4 12	5 1	1 20	5 47	5 19	18 37	1 16	19 26	2 0	18 30	0 30	15 27	0 31	12 50	9 11	19 28	19 40	3 24	18 3	4 21
W15	2 28	5 1	5 0	9 31	4 20	4 33	1 21	5 46	5 20	18 37	1 16	19 26	2 0	18 30	0 30	15 27	0 31	12 50	9 11	19 25	19 39	3 26	18 2	4 21
T 16	2 5	0 50	4 46	9 36	4 27	4 5	1 22	5 45	5 21	18 36	1 16	19 27	2 0	18 29	0 30	15 28	0 31	12 50	9 11	19 22	19 39	3 28	18 2	4 21
F 17	1 43	3n22	4 20	9 37	4 34	3 36	1 23	5 44	5 21	18 36	1 16	19 28	2 0	18 28	0 30	15 28	0 31	12 50	9 11	19 20	19 38	3 31	18 2	4 22
S 18	1 20	7 27	3 42	9 35	4 39	3 8	1 23	5 43	5 22	18 36	1 17	19 29	2 0	18 28	0 30	15 28	0 31	12 49	9 12	19 18	19 37	3 33	18 1	4 22
S 19	0 57	11 14	2 55	9 30	4 43	2 39	1 24	5 42	5 22	18 36	1 17	19 30	1 59	18 27	0 30	15 29	0 31	12 49	9 12	19 16	19 37	3 35	18 1	4 22
M20	0 35	14 36	1 59	9 21	4 45	2 10	1 24	5 40	5 22	18 36	1 17	19 30	1 59	18 26	0 30	15 29	0 31	12 49	9 12	19 15	19 36	3 37	18 0	4 23
T 21	0 12	17 23	0 58	9 9	4 47	1 41	1 24	5 39	5 22	18 35	1 17	19 31	1 59	18 26	0 30	15 29	0 31	12 49	9 12	19 14	19 35	3 40	18 0	4 23
W22	0s11	19 25	0s 7	8 54	4 46	1 12	1 25	5 37	5 22	18 35	1 17	19 32	1 59	18 25	0 30	15 30	0 31	12 48	9 12	19 14	19 35	3 42	18 0	4 23
T 23	0 33	20 34	1 13	8 35	4 44	0 43	1 25	5 35	5 22	18 35	1 18	19 33	1 58	18 25	0 30	15 30	0 31	12 48	9 12	19 14	19 34	3 44	17 59	4 24
F 24	0 56	20 43	2 17	8 13	4 40	0 14	1 25	5 33	5 22	18 34	1 18	19 34	1 58	18 24	0 30	15 30	0 31	12 48	9 12	19 14	19 33	3 46	17 59	4 24
S 25	1 19	19 46	3 15	7 48	4 34	0s15	1 25	5 31	5 21	18 34	1 18	19 35	1 58	18 23	0 30	15 30	0 30	12 48	9 13	19 15	19 33	3 48	17 59	4 25
S 26	1 41	17 42	4 5	7 21	4 27	0 44	1 25	5 28	5 21	18 33	1 18	19 35	1 58	18 23	0 30	15 31	0 30	12 48	9 13	19 14	19 32	3 51	17 58	4 25
M27	2 4	14 34	4 42	6 51	4 17	1 13	1 25	5 26	5 20	18 33	1 18	19 36	1 58	18 22	0 30	15 31	0 30	12 47	9 13	19 14	19 31	3 53	17 58	4 25
T 28	2 27	10 29	5 4	6 19	4 6	1 42	1 25	5 23	5 19	18 32	1 19	19 37	1 57	18 22	0 30	15 31	0 30	12 47	9 13	19 12	19 30	3 55	17 57	4 26
W29	2 50	5 40	5 6	5 46	3 53	2 11	1 25	5 20	5 18	18 32	1 19	19 38	1 57	18 21	0 30	15 32	0 30	12 47	9 13	19 11	19 30	3 57	17 57	4 26
T 30	3s12	0n24	4s47	5s13	3s38	2s40	1n25	5n17	5s17	18n31	1s19	19s39	1n57	18n20	0n30	15s32	0n30	12n47	9s13	19s 9	19s29	3n59	17n57	4s26

Julian Day Number = 3231215.5, Delta T = 04h07m31s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°41'50, Lahiri = 53°48'50

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OCTOBER 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 2	9♎ 7'43	2♎57	3°R57	11♎22	26°R38	29°R24	9♐16	8♌51	15°R27	18♋21	26°R24	27♏55	0♈ 3	15°R11	F 1
S 2	0 45 58	10° 5'42	18°11	3♎12	12°36	26♈25	29♉21	9°21	8°53	15♒26	18°21	26♏18	27°52	0°10	15♊11	S 2
S 3	0 49 55	11° 3'42	3♏14	2°33	13°51	26°12	29°18	9°26	8°55	15°26	18°22	26°14	27°49	0°16	15°10	S 3
M 4	0 53 51	12° 1'44	17°58	2° 0	15° 5	25°59	29°15	9°31	8°57	15°25	18°22	26°12	27°46	0°23	15° 9	M 4
T 5	0 57 48	12°59'47	2♐17	1°34	16°19	25°45	29°12	9°36	8°59	15°24	18°22	26°D12	27°43	0°30	15° 8	T 5
W 6	1 1 44	13°57'51	16° 8	1°15	17°34	25°30	29° 8	9°41	9° 1	15°23	18°23	26°13	27°40	0°36	15° 7	W 6
T 7	1 5 41	14°55'57	29°32	1° 4	18°48	25°15	29° 5	9°46	9° 3	15°23	18°23	26°15	27°36	0°43	15° 6	T 7
F 8	1 9 37	15°54'03	12♑31	1°D 2	20° 2	25° 0	29° 1	9°51	9° 5	15°22	18°23	26°R16	27°33	0°50	15° 5	F 8
S 9	1 13 34	16°52'11	25°10	1° 9	21°17	24°45	28°57	9°56	9° 6	15°22	18°23	26°15	27°30	0°56	15° 3	S 9
S 10	1 17 31	17°50'21	7♒31	1°24	22°31	24°29	28°53	10° 2	9° 8	15°21	18°23	26°13	27°27	1° 3	15° 2	S 10
M11	1 21 27	18°48'31	19°40	1°48	23°46	24°13	28°48	10° 7	9°10	15°21	18°24	26°10	27°24	1°10	15° 1	M11
T 12	1 25 24	19°46'43	1♓40	2°20	25° 0	23°57	28°44	10°13	9°12	15°20	18°24	26° 5	27°21	1°17	15° 0	T 12
W13	1 29 20	20°44'57	13°35	3° 1	26°14	23°41	28°39	10°18	9°13	15°20	18°24	25°59	27°17	1°23	14°58	W13
T 14	1 33 17	21°43'12	25°26	3°51	27°29	23°25	28°34	10°24	9°15	15°19	18°24	25°52	27°14	1°30	14°57	T 14
F 15	1 37 13	22°41'28	7♈18	4°47	28°43	23° 9	28°29	10°29	9°17	15°19	18°24	25°46	27°11	1°37	14°55	F 15
S 16	1 41 10	23°39'46	19°11	5°52	29°57	22°53	28°24	10°35	9°18	15°18	18°24	25°41	27° 8	1°43	14°54	S 16
S 17	1 45 6	24°38'06	1♉ 7	7° 2	1♏12	22°36	28°18	10°41	9°20	15°18	18°24	25°37	27° 5	1°50	14°52	S 17
M18	1 49 3	25°36'27	13° 9	8°19	2°26	22°20	28°13	10°46	9°21	15°18	18°R24	25°35	27° 1	1°57	14°50	M18
T 19	1 52 59	26°34'51	25°19	9°42	3°41	22° 4	28° 7	10°52	9°22	15°18	18°24	25°D35	26°58	2° 3	14°49	T 19
W20	1 56 56	27°33'16	7♊37	11°10	4°55	21°49	28° 1	10°58	9°24	15°17	18°24	25°35	26°55	2°10	14°47	W20
T 21	2 0 53	28°31'43	20° 8	12°41	6°10	21°33	27°55	11° 4	9°25	15°17	18°24	25°36	26°52	2°17	14°45	T 21
F 22	2 4 49	29°30'12	2♋54	14°17	7°24	21°18	27°49	11°10	9°26	15°17	18°24	25°38	26°49	2°24	14°43	F 22
S 23	2 8 46	0♏28'44	15°57	15°56	8°38	21° 3	27°43	11°16	9°27	15°17	18°24	25°39	26°46	2°30	14°41	S 23
S 24	2 12 42	1°27'17	29°20	17°38	9°53	20°49	27°37	11°22	9°28	15°17	18°24	25°R40	26°42	2°37	14°39	S 24
M25	2 16 39	2°25'52	13♌ 5	19°22	11° 7	20°35	27°30	11°28	9°30	15°17	18°23	25°40	26°39	2°44	14°37	M25
T 26	2 20 35	3°24'30	27°13	21° 8	12°22	20°21	27°23	11°35	9°31	15°17	18°23	25°38	26°36	2°50	14°35	T 26
W27	2 24 32	4°23'09	11♍43	22°55	13°36	20° 8	27°17	11°41	9°32	15°D17	18°23	25°36	26°33	2°57	14°33	W27
T 28	2 28 28	5°21'51	26°30	24°43	14°51	19°56	27°10	11°47	9°32	15°17	18°23	25°34	26°30	3° 4	14°31	T 28
F 29	2 32 25	6°20'34	11♎28	26°32	16° 5	19°44	27° 3	11°53	9°33	15°17	18°23	25°31	26°26	3°10	14°28	F 29
S 30	2 36 22	7°19'20	26°29	28°21	17°20	19°32	26°55	12° 0	9°34	15°17	18°22	25°29	26°23	3°17	14°26	S 30
S 31	2 40 18	8♏18'08	11♏25	0♏10	18♏34	19♈21	26♉48	12♐ 6	9♌35	15♒17	18♋22	25♏28	26♏20	3♈24	14♊24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s35	4s57	4s 8	4s39	3s22	3s 9	1n24	5n15	5s15	18n30	1s19	19s40	1n57	18n20	0n30	15s32	0n30	12n47	9s14	19s 8	19s28	4n 2	17n56	4s27
S 2	3 57	10 0	3 11	4 6	3 5	3 38	1 24	5 12	5 14	18 29	1 19	19 41	1 57	18 19	0 30	15 32	0 30	12 46	9 14	19 6	19 28	4 4	17 56	4 27
S 3	4 20	14 21	2 1	3 34	2 47	4 7	1 24	5 8	5 12	18 29	1 19	19 42	1 56	18 19	0 30	15 33	0 30	12 46	9 14	19 5	19 27	4 6	17 55	4 27
M 4	4 42	17 42	0 44	3 3	2 28	4 36	1 23	5 5	5 10	18 28	1 20	19 43	1 56	18 18	0 31	15 33	0 30	12 46	9 14	19 5	19 26	4 8	17 55	4 28
T 5	5 5	19 50	0n33	2 35	2 9	5 4	1 23	5 2	5 8	18 27	1 20	19 43	1 56	18 18	0 31	15 33	0 30	12 46	9 14	19 5	19 25	4 10	17 54	4 28
W 6	5 27	20 42	1 46	2 10	1 49	5 33	1 22	4 59	5 6	18 26	1 20	19 44	1 56	18 17	0 31	15 33	0 30	12 46	9 14	19 5	19 25	4 13	17 54	4 28
T 7	5 49	20 19	2 51	1 48	1 30	6 2	1 21	4 56	5 4	18 25	1 20	19 45	1 56	18 17	0 31	15 34	0 30	12 45	9 14	19 5	19 24	4 15	17 53	4 29
F 8	6 11	18 51	3 45	1 29	1 10	6 30	1 21	4 53	5 2	18 24	1 20	19 46	1 55	18 16	0 31	15 34	0 30	12 45	9 15	19 6	19 23	4 17	17 53	4 29
S 9	6 33	16 29	4 26	1 14	0 51	6 58	1 20	4 50	4 59	18 23	1 20	19 47	1 55	18 16	0 31	15 34	0 30	12 45	9 15	19 6	19 23	4 19	17 53	4 29
S 10	6 55	13 26	4 54	1 4	0 33	7 26	1 19	4 47	4 56	18 22	1 21	19 48	1 55	18 16	0 31	15 34	0 30	12 45	9 15	19 5	19 22	4 21	17 52	4 30
M11	7 17	9 51	5 9	0 57	0 16	7 54	1 18	4 44	4 53	18 21	1 21	19 49	1 55	18 15	0 31	15 34	0 30	12 45	9 15	19 4	19 21	4 24	17 52	4 30
T 12	7 39	5 56	5 9	0 55	0n 1	8 22	1 17	4 41	4 50	18 20	1 21	19 50	1 55	18 15	0 31	15 34	0 30	12 45	9 15	19 3	19 20	4 26	17 51	4 30
W13	8 1	1 49	4 56	0 56	0 16	8 50	1 16	4 38	4 47	18 19	1 21	19 51	1 54	18 14	0 31	15 35	0 30	12 44	9 15	19 2	19 20	4 28	17 51	4 31
T 14	8 22	2n21	4 31	1 2	0 31	9 17	1 15	4 35	4 44	18 18	1 21	19 52	1 54	18 14	0 31	15 35	0 30	12 44	9 16	19 0	19 19	4 30	17 50	4 31
F 15	8 44	6 27	3 53	1 12	0 44	9 45	1 14	4 33	4 40	18 16	1 21	19 53	1 54	18 14	0 31	15 35	0 30	12 44	9 16	18 59	19 18	4 32	17 50	4 31
S 16	9 5	10 18	3 6	1 26	0 56	10 12	1 13	4 30	4 37	18 15	1 21	19 54	1 54	18 13	0 31	15 35	0 30	12 44	9 16	18 58	19 18	4 34	17 49	4 32
S 17	9 26	13 46	2 10	1 44	1 7	10 38	1 11	4 28	4 33	18 14	1 22	19 55	1 54	18 13	0 31	15 35	0 30	12 44	9 16	18 57	19 17	4 37	17 49	4 32
M18	9 47	16 41	1 8	2 5	1 17	11 5	1 10	4 26	4 29	18 12	1 22	19 56	1 54	18 13	0 31	15 35	0 30	12 44	9 16	18 56	19 16	4 39	17 48	4 32
T 19	10 8	18 54	0 1	2 30	1 25	11 31	1 9	4 24	4 25	18 11	1 22	19 57	1 53	18 12	0 31	15 35	0 30	12 43	9 16	18 56	19 15	4 41	17 48	4 33
W20	10 29	20 15	1s 6	2 57	1 32	11 57	1 7	4 22	4 21	18 10	1 22	19 58	1 53	18 12	0 31	15 35	0 30	12 43	9 17	18 56	19 15	4 43	17 47	4 33
T 21	10 50	20 38	2 11	3 27	1 38	12 23	1 6	4 20	4 17	18 8	1 22	19 59	1 53	18 12	0 31	15 36	0 30	12 43	9 17	18 57	19 14	4 45	17 47	4 33
F 22	11 10	19 57	3 11	3 59	1 43	12 49	1 4	4 18	4 13	18 7	1 22	20 0	1 53	18 11	0 31	15 36	0 30	12 43	9 17	18 57	19 13	4 47	17 46	4 34
S 23	11 31	18 13	4 3	4 33	1 47	13 14	1 3	4 17	4 8	18 5	1 22	20 1	1 53	18 11	0 31	15 36	0 30	12 43	9 17	18 57	19 13	4 50	17 46	4 34
S 24	11 51	15 27	4 42	5 9	1 49	13 39	1 1	4 16	4 4	18 4	1 22	20 2	1 53	18 11	0 31	15 36	0 30	12 43	9 17	18 57	19 12	4 52	17 45	4 34
M25	12 11	11 46	5 7	5 47	1 51	14 3	0 59	4 15	3 59	18 2	1 22	20 3	1 52	18 10	0 31	15 36	0 30	12 43	9 17	18 57	19 11	4 54	17 45	4 34
T 26	12 31	7 21	5 15	6 25	1 52	14 27	0 57	4 14	3 55	18 1	1 22	20 4	1 52	18 10	0 31	15 36	0 30	12 42	9 18	18 57	19 10	4 56	17 44	4 35
W27	12 50	2 25	5 3	7 4	1 52	14 51	0 56	4 14	3 50	17 59	1 23	20 4	1 52	18 10	0 31	15 36	0 30	12 42	9 18	18 56	19 10	4 58	17 44	4 35
T 28	13 10	2s46	4 30	7 44	1 51	15 15	0 54	4 13	3 45	17 58	1 23	20 5	1 52	18 10	0 31	15 36	0 30	12 42	9 18	18 56	19 9	5 0	17 43	4 35
F 29	13 29	7 52	3 40	8 25	1 50	15 38	0 52	4 13	3 40	17 56	1 23	20 6	1 52	18 10	0 31	15 36	0 30	12 42	9 18	18 55	19 8	5 3	17 43	4 36
S 30	13 48	12 29	2 33	9 5	1 47	16 1	0 50	4 14	3 35	17 54	1 23	20 7	1 52	18 9	0 31	15 36	0 30	12 42	9 18	18 55	19 7	5 5	17 42	4 36
S 31	14s 7	16s18	1s17	9s46	1n44	16s23	0n48	4n14	3s31	17n53	1s23	20s 8	1n52	18n 9	0n31	15s36	0n30	12n42	9s18	18s54	19s 7	5n 7	17n42	4s36

Julian Day Number = 3231245.5, Delta T = 04h07m32s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°41'54, Lahiri = 53°48'54

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NOVEMBER 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 15	9♏16'57	26♏ 7	1♏59	19♏49	19°R11	26°R41	12♐13	9♑36	15♒17	18°R22	25°D27	26♏17	3♈30	14°R21	M 1
T 2	2 48 11	10°15'48	10♐28	3°49	21° 3	19♈ 2	26♉33	12°19	9°36	15°17	18♋21	25♏28	26°14	3°37	14♊19	T 2
W 3	2 52 8	11°14'42	24°24	5°37	22°18	18°53	26°26	12°26	9°37	15°18	18°21	25°29	26°11	3°44	14°17	W 3
T 4	2 56 4	12°13'36	7♑55	7°26	23°32	18°45	26°18	12°32	9°38	15°18	18°21	25°30	26° 7	3°51	14°14	T 4
F 5	3 0 1	13°12'33	21° 1	9°14	24°47	18°38	26°11	12°39	9°38	15°18	18°20	25°31	26° 4	3°57	14°11	F 5
S 6	3 3 57	14°11'31	3♒43	11° 1	26° 1	18°31	26° 3	12°46	9°38	15°18	18°20	25°31	26° 1	4° 4	14° 9	S 6
S 7	3 7 54	15°10'30	16° 7	12°47	27°16	18°26	25°55	12°52	9°39	15°19	18°20	25°R32	25°58	4°11	14° 6	S 7
M 8	3 11 51	16° 9'32	28°16	14°33	28°30	18°21	25°47	12°59	9°39	15°19	18°19	25°31	25°55	4°17	14° 4	M 8
T 9	3 15 47	17° 8'35	10♓15	16°19	29°45	18°17	25°39	13° 6	9°40	15°20	18°19	25°31	25°52	4°24	14° 1	T 9
W10	3 19 44	18° 7'39	22° 8	18° 3	0♐59	18°13	25°31	13°13	9°40	15°20	18°18	25°30	25°48	4°31	13°58	W10
T 11	3 23 40	19° 6'45	3♈59	19°47	2°14	18°11	25°23	13°19	9°40	15°21	18°18	25°29	25°45	4°37	13°56	T 11
F 12	3 27 37	20° 5'53	15°51	21°30	3°28	18° 9	25°15	13°26	9°40	15°21	18°17	25°28	25°42	4°44	13°53	F 12
S 13	3 31 33	21° 5'03	27°48	23°12	4°43	18° 8	25° 7	13°33	9°40	15°22	18°17	25°28	25°39	4°51	13°50	S 13
S 14	3 35 30	22° 4'15	9♉52	24°53	5°58	18°D 8	24°59	13°40	9°R40	15°22	18°16	25°27	25°36	4°57	13°47	S 14
M15	3 39 26	23° 3'28	22° 6	26°34	7°12	18° 8	24°51	13°47	9°40	15°23	18°15	25°D27	25°32	5° 4	13°44	M15
T 16	3 43 23	24° 2'44	4♊30	28°14	8°27	18°10	24°43	13°54	9°40	15°24	18°15	25°27	25°29	5°11	13°41	T 16
W17	3 47 20	25° 2'01	17° 6	29°53	9°41	18°12	24°35	14° 1	9°40	15°24	18°14	25°R27	25°26	5°18	13°38	W17
T 18	3 51 16	26° 1'21	29°55	1♐32	10°56	18°15	24°27	14° 8	9°40	15°25	18°14	25°27	25°23	5°24	13°36	T 18
F 19	3 55 13	27° 0'42	12♋57	3°10	12°10	18°19	24°19	14°15	9°40	15°26	18°13	25°27	25°20	5°31	13°33	F 19
S 20	3 59 9	28° 0'06	26°13	4°47	13°25	18°23	24°11	14°22	9°39	15°26	18°12	25°27	25°17	5°38	13°30	S 20
S 21	4 3 6	28°59'32	9♌44	6°24	14°39	18°29	24° 3	14°29	9°39	15°27	18°12	25°27	25°13	5°44	13°27	S 21
M22	4 7 2	29°59'00	23°30	8° 0	15°54	18°35	23°55	14°36	9°39	15°28	18°11	25°D26	25°10	5°51	13°24	M22
T 23	4 10 59	0♐58'30	7♍31	9°35	17° 8	18°41	23°47	14°43	9°38	15°29	18°10	25°26	25° 7	5°58	13°21	T 23
W24	4 14 55	1°58'03	21°45	11°10	18°23	18°49	23°39	14°51	9°38	15°30	18° 9	25°27	25° 4	6° 4	13°17	W24
T 25	4 18 52	2°57'37	6♎10	12°44	19°37	18°57	23°31	14°58	9°37	15°31	18° 9	25°27	25° 1	6°11	13°14	T 25
F 26	4 22 49	3°57'14	20°43	14°18	20°52	19° 6	23°23	15° 5	9°37	15°32	18° 8	25°28	24°58	6°18	13°11	F 26
S 27	4 26 45	4°56'53	5♏19	15°51	22° 6	19°16	23°15	15°12	9°36	15°33	18° 7	25°29	24°54	6°24	13° 8	S 27
S 28	4 30 42	5°56'34	19°52	17°24	23°21	19°26	23° 7	15°19	9°35	15°34	18° 6	25°R29	24°51	6°31	13° 5	S 28
M29	4 34 38	6°56'17	4♐17	18°56	24°36	19°37	23° 0	15°26	9°34	15°35	18° 6	25°29	24°48	6°38	13° 2	M29
T 30	4 38 35	7♐56'02	18♐28	20♐28	25♐50	19♈49	22♉52	15♐34	9♑34	15♒36	18♋ 5	25♏28	24♏45	6♈45	12♊59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s25	19s 0	0n 4	10s27	1n41	16s45	0n46	4n15	3s26	17n51	1s23	20s 9	1n52	18n 9	0n31	15s36	0n30	12n42	9s18	18s54	19s 6	5n 9	17n41	4s36
T 2	14 44	20 24	1 22	11 7	1 37	17 6	0 44	4 16	3 21	17 49	1 23	20 10	1 51	18 9	0 32	15 36	0 30	12 42	9 19	18 54	19 5	5 11	17 40	4 37
W 3	15 2	20 30	2 34	11 47	1 33	17 27	0 42	4 17	3 16	17 47	1 23	20 11	1 51	18 9	0 32	15 36	0 30	12 41	9 19	18 55	19 5	5 13	17 40	4 37
T 4	15 20	19 22	3 34	12 27	1 28	17 48	0 40	4 19	3 11	17 46	1 23	20 12	1 51	18 9	0 32	15 36	0 29	12 41	9 19	18 55	19 4	5 15	17 39	4 37
F 5	15 37	17 14	4 21	13 5	1 23	18 8	0 38	4 21	3 6	17 44	1 23	20 13	1 51	18 9	0 32	15 36	0 29	12 41	9 19	18 55	19 3	5 18	17 39	4 37
S 6	15 55	14 19	4 54	13 44	1 18	18 28	0 35	4 23	3 1	17 42	1 23	20 14	1 51	18 9	0 32	15 36	0 29	12 41	9 19	18 55	19 2	5 20	17 38	4 38
S 7	16 12	10 50	5 13	14 21	1 12	18 47	0 33	4 25	2 56	17 40	1 23	20 15	1 51	18 8	0 32	15 35	0 29	12 41	9 19	18 55	19 2	5 22	17 38	4 38
M 8	16 29	6 59	5 17	14 58	1 6	19 6	0 31	4 28	2 51	17 38	1 23	20 16	1 51	18 8	0 32	15 35	0 29	12 41	9 19	18 55	19 1	5 24	17 37	4 38
T 9	16 46	2 54	5 7	15 34	1 0	19 24	0 29	4 31	2 46	17 37	1 23	20 17	1 51	18 8	0 32	15 35	0 29	12 41	9 20	18 55	19 0	5 26	17 37	4 38
W10	17 2	1n16	4 44	16 9	0 54	19 42	0 26	4 34	2 41	17 35	1 23	20 18	1 50	18 8	0 32	15 35	0 29	12 41	9 20	18 55	18 59	5 28	17 36	4 39
T 11	17 18	5 22	4 8	16 43	0 47	19 59	0 24	4 38	2 36	17 33	1 23	20 19	1 50	18 8	0 32	15 35	0 29	12 41	9 20	18 55	18 59	5 30	17 36	4 39
F 12	17 34	9 17	3 23	17 17	0 41	20 15	0 22	4 42	2 32	17 31	1 23	20 20	1 50	18 8	0 32	15 35	0 29	12 41	9 20	18 55	18 58	5 32	17 35	4 39
S 13	17 49	12 52	2 28	17 49	0 34	20 31	0 19	4 46	2 27	17 29	1 23	20 21	1 50	18 8	0 32	15 35	0 29	12 41	9 20	18 54	18 57	5 35	17 35	4 39
S 14	18 5	15 58	1 25	18 20	0 27	20 47	0 17	4 50	2 22	17 27	1 23	20 22	1 50	18 8	0 32	15 35	0 29	12 41	9 20	18 54	18 56	5 37	17 34	4 39
M15	18 20	18 23	0 19	18 50	0 20	21 2	0 14	4 55	2 17	17 25	1 23	20 22	1 50	18 8	0 32	15 34	0 29	12 41	9 20	18 54	18 56	5 39	17 34	4 40
T 16	18 34	19 59	0s50	19 19	0 13	21 16	0 12	5 0	2 13	17 24	1 23	20 23	1 50	18 8	0 32	15 34	0 29	12 40	9 20	18 54	18 55	5 41	17 33	4 40
W17	18 48	20 36	1 57	19 48	0 6	21 30	0 9	5 5	2 8	17 22	1 23	20 24	1 50	18 9	0 32	15 34	0 29	12 40	9 21	18 54	18 54	5 43	17 33	4 40
T 18	19 2	20 10	3 0	20 15	0s 1	21 43	0 7	5 10	2 3	17 20	1 23	20 25	1 50	18 9	0 32	15 34	0 29	12 40	9 21	18 54	18 53	5 45	17 32	4 40
F 19	19 16	18 39	3 54	20 40	0 8	21 55	0 4	5 16	1 59	17 18	1 23	20 26	1 50	18 9	0 32	15 34	0 29	12 40	9 21	18 54	18 53	5 47	17 31	4 40
S 20	19 29	16 7	4 37	21 5	0 15	22 7	0 2	5 22	1 54	17 16	1 22	20 27	1 49	18 9	0 32	15 34	0 29	12 40	9 21	18 54	18 52	5 49	17 31	4 41
S 21	19 42	12 41	5 6	21 29	0 21	22 18	0s 1	5 28	1 50	17 14	1 22	20 28	1 49	18 9	0 32	15 33	0 29	12 40	9 21	18 54	18 51	5 51	17 30	4 41
M22	19 55	8 32	5 17	21 51	0 28	22 29	0 3	5 34	1 46	17 12	1 22	20 29	1 49	18 9	0 32	15 33	0 29	12 40	9 21	18 54	18 50	5 53	17 30	4 41
T 23	20 7	3 50	5 10	22 13	0 35	22 39	0 6	5 41	1 41	17 10	1 22	20 30	1 49	18 9	0 32	15 33	0 29	12 40	9 21	18 54	18 50	5 56	17 29	4 41
W24	20 19	1s 8	4 45	22 33	0 42	22 48	0 8	5 47	1 37	17 9	1 22	20 30	1 49	18 9	0 32	15 33	0 29	12 40	9 21	18 54	18 49	5 58	17 29	4 41
T 25	20 31	6 7	4 1	22 52	0 49	22 57	0 11	5 54	1 33	17 7	1 22	20 31	1 49	18 10	0 32	15 32	0 29	12 40	9 22	18 54	18 48	6 0	17 28	4 41
F 26	20 42	10 48	3 1	23 10	0 55	23 5	0 13	6 1	1 29	17 5	1 22	20 32	1 49	18 10	0 32	15 32	0 29	12 40	9 22	18 55	18 47	6 2	17 28	4 41
S 27	20 53	14 52	1 50	23 27	1 2	23 12	0 16	6 9	1 25	17 3	1 22	20 33	1 49	18 10	0 32	15 32	0 29	12 40	9 22	18 55	18 47	6 4	17 27	4 42
S 28	21 3	18 0	0 31	23 42	1 8	23 18	0 18	6 16	1 21	17 1	1 22	20 34	1 49	18 10	0 32	15 32	0 29	12 40	9 22	18 55	18 46	6 6	17 27	4 42
M29	21 13	19 58	0n49	23 57	1 14	23 24	0 21	6 24	1 17	17 0	1 21	20 35	1 49	18 10	0 32	15 31	0 29	12 40	9 22	18 55	18 45	6 8	17 26	4 42
T 30	21s23	20s37	2n 4	24s10	1s21	23s30	0s23	6n32	1s13	16n58	1s21	20s36	1n49	18n11	0n33	15s31	0n29	12n40	9s22	18s55	18s44	6n10	17n26	4s42

Julian Day Number = 3231276.5, Delta T = 04h07m33s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°41'58, Lahiri = 53°48'58

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DECEMBER 4134

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 31	8♐55'49	2♑20	21♐59	27♐ 5	20♈ 2	22°R45	15♐41	9°R33	15♒37	18°R 4	25°R27	24♏42	6♈51	12°R56	W 1
T 2	4 46 28	9°55'37	15°50	23°29	28°19	20°15	22♑37	15°48	9♌32	15°38	18♋ 3	25♏25	24°38	6°58	12♊53	T 2
F 3	4 50 24	10°55'27	28°58	24°59	29°34	20°29	22°30	15°55	9°31	15°40	18° 2	25°23	24°35	7° 5	12°49	F 3
S 4	4 54 21	11°55'19	11♒44	26°29	0♑48	20°43	22°23	16° 3	9°30	15°41	18° 1	25°21	24°32	7°11	12°46	S 4
S 5	4 58 18	12°55'12	24°11	27°58	2° 3	20°58	22°16	16°10	9°29	15°42	18° 0	25°19	24°29	7°18	12°43	S 5
M 6	5 2 14	13°55'07	6♓22	29°27	3°18	21°14	22° 9	16°17	9°28	15°43	17°59	25°18	24°26	7°25	12°40	M 6
T 7	5 6 11	14°55'03	18°21	0♑55	4°32	21°30	22° 2	16°25	9°27	15°45	17°59	25°D18	24°23	7°31	12°37	T 7
W 8	5 10 7	15°55'01	0♈14	2°22	5°47	21°47	21°55	16°32	9°26	15°46	17°58	25°18	24°19	7°38	12°34	W 8
T 9	5 14 4	16°55'00	12° 5	3°49	7° 1	22° 4	21°48	16°39	9°24	15°47	17°57	25°20	24°16	7°45	12°30	T 9
F 10	5 18 0	17°55'01	23°58	5°15	8°16	22°22	21°42	16°46	9°23	15°49	17°56	25°22	24°13	7°51	12°27	F 10
S 11	5 21 57	18°55'04	5♉58	6°41	9°30	22°41	21°36	16°54	9°22	15°50	17°55	25°23	24°10	7°58	12°24	S 11
S 12	5 25 53	19°55'07	18° 9	8° 6	10°45	23° 0	21°29	17° 1	9°20	15°52	17°54	25°24	24° 7	8° 5	12°21	S 12
M13	5 29 50	20°55'13	0♊34	9°30	11°59	23°20	21°23	17° 8	9°19	15°53	17°53	25°R24	24° 4	8°11	12°18	M13
T 14	5 33 47	21°55'20	13°14	10°54	13°14	23°40	21°17	17°15	9°17	15°54	17°52	25°23	24° 0	8°18	12°15	T 14
W15	5 37 43	22°55'29	26°11	12°17	14°28	24° 0	21°12	17°23	9°16	15°56	17°51	25°21	23°57	8°25	12°12	W15
T 16	5 41 40	23°55'39	9♋24	13°38	15°43	24°21	21° 6	17°30	9°14	15°58	17°50	25°17	23°54	8°31	12° 9	T 16
F 17	5 45 36	24°55'52	22°51	14°59	16°58	24°43	21° 0	17°37	9°13	15°59	17°49	25°12	23°51	8°38	12° 6	F 17
S 18	5 49 33	25°56'05	6♌32	16°19	18°12	25° 5	20°55	17°44	9°11	16° 1	17°48	25° 7	23°48	8°45	12° 3	S 18
S 19	5 53 29	26°56'21	20°22	17°37	19°27	25°27	20°50	17°52	9° 9	16° 2	17°46	25° 3	23°44	8°52	12° 0	S 19
M20	5 57 26	27°56'38	4♍21	18°54	20°41	25°50	20°45	17°59	9° 8	16° 4	17°45	24°59	23°41	8°58	11°57	M20
T 21	6 1 23	28°56'58	18°25	20° 9	21°56	26°13	20°40	18° 6	9° 6	16° 6	17°44	24°57	23°38	9° 5	11°54	T 21
W22	6 5 19	29°57'19	2♎33	21°23	23°10	26°37	20°36	18°13	9° 4	16° 7	17°43	24°D57	23°35	9°12	11°51	W22
T 23	6 9 16	0♑57'42	16°43	22°34	24°25	27° 1	20°31	18°20	9° 2	16° 9	17°42	24°58	23°32	9°18	11°48	T 23
F 24	6 13 12	1°58'06	0♏53	23°43	25°39	27°26	20°27	18°27	9° 0	16°11	17°41	24°59	23°29	9°25	11°45	F 24
S 25	6 17 9	2°58'33	15° 2	24°49	26°54	27°50	20°23	18°35	8°59	16°13	17°40	25° 0	23°25	9°32	11°42	S 25
S 26	6 21 5	3°59'01	29° 7	25°53	28° 8	28°16	20°19	18°42	8°57	16°14	17°39	25°R 1	23°22	9°38	11°39	S 26
M27	6 25 2	4°59'31	13♐ 5	26°53	29°23	28°41	20°15	18°49	8°55	16°16	17°38	24°59	23°19	9°45	11°36	M27
T 28	6 28 58	6° 0'03	26°54	27°49	0♒37	29° 7	20°12	18°56	8°53	16°18	17°37	24°56	23°16	9°52	11°33	T 28
W29	6 32 55	7° 0'36	10♑29	28°40	1°52	29°33	20° 9	19° 3	8°51	16°20	17°35	24°50	23°13	9°58	11°30	W29
T 30	6 36 52	8° 1'10	23°49	29°27	3° 6	0♉ 0	20° 6	19°10	8°49	16°22	17°34	24°43	23°10	10° 5	11°28	T 30
F 31	6 40 48	9♑ 1'45	6♒51	0♒ 8	4♒21	0♉27	20♉ 3	19♐17	8♌46	16♒24	17♋33	24♏35	23♏ 6	10♈12	11♊25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s32	19s59	3n10	24s22	1s27	23s34	0s26	6n40	1s 9	16n56	1s21	20s36	1n49	18n11	0n33	15s31	0n29	12n40	9s22	18s54	18s44	6n12	17n25	4s42
T 2	21 41	18 12	4 4	24 33	1 32	23 38	0 29	6 49	1 6	16 55	1 21	20 37	1 49	18 11	0 33	15 30	0 29	12 40	9 22	18 54	18 43	6 14	17 25	4 42
F 3	21 50	15 30	4 43	24 42	1 38	23 41	0 31	6 57	1 2	16 53	1 21	20 38	1 49	18 11	0 33	15 30	0 29	12 40	9 22	18 53	18 42	6 16	17 24	4 42
S 4	21 58	12 9	5 7	24 51	1 43	23 43	0 34	7 6	0 58	16 51	1 21	20 39	1 48	18 12	0 33	15 30	0 29	12 40	9 22	18 53	18 41	6 18	17 24	4 42
S 5	22 5	8 20	5 16	24 58	1 49	23 45	0 36	7 15	0 55	16 50	1 20	20 39	1 48	18 12	0 33	15 29	0 29	12 40	9 22	18 52	18 40	6 21	17 23	4 43
M 6	22 13	4 15	5 10	25 4	1 54	23 46	0 39	7 24	0 51	16 48	1 20	20 40	1 48	18 12	0 33	15 29	0 29	12 40	9 23	18 52	18 40	6 23	17 23	4 43
T 7	22 19	0 5	4 51	25 8	1 59	23 46	0 41	7 33	0 48	16 46	1 20	20 41	1 48	18 13	0 33	15 29	0 29	12 40	9 23	18 52	18 39	6 25	17 23	4 43
W 8	22 26	4n 4	4 19	25 12	2 3	23 46	0 43	7 42	0 45	16 45	1 20	20 42	1 48	18 13	0 33	15 28	0 29	12 40	9 23	18 52	18 38	6 27	17 22	4 43
T 9	22 32	8 3	3 37	25 14	2 8	23 45	0 46	7 52	0 41	16 43	1 20	20 43	1 48	18 13	0 33	15 28	0 29	12 41	9 23	18 53	18 37	6 29	17 22	4 43
F 10	22 37	11 45	2 45	25 15	2 12	23 43	0 48	8 1	0 38	16 42	1 20	20 43	1 48	18 14	0 33	15 28	0 29	12 41	9 23	18 53	18 37	6 31	17 21	4 43
S 11	22 43	15 1	1 45	25 15	2 16	23 40	0 51	8 11	0 35	16 41	1 19	20 44	1 48	18 14	0 33	15 27	0 29	12 41	9 23	18 53	18 36	6 33	17 21	4 43
S 12	22 47	17 41	0 40	25 14	2 19	23 37	0 53	8 21	0 32	16 39	1 19	20 45	1 48	18 15	0 33	15 27	0 29	12 41	9 23	18 54	18 35	6 35	17 20	4 43
M13	22 52	19 34	0s28	25 12	2 22	23 33	0 55	8 31	0 29	16 38	1 19	20 45	1 48	18 15	0 33	15 26	0 29	12 41	9 23	18 54	18 34	6 37	17 20	4 43
T 14	22 55	20 32	1 36	25 8	2 25	23 28	0 58	8 41	0 26	16 37	1 19	20 46	1 48	18 15	0 33	15 26	0 29	12 41	9 23	18 53	18 34	6 39	17 19	4 43
W15	22 59	20 26	2 41	25 3	2 28	23 23	1 0	8 51	0 23	16 35	1 18	20 47	1 48	18 16	0 33	15 25	0 28	12 41	9 23	18 53	18 33	6 41	17 19	4 43
T 16	23 2	19 13	3 38	24 58	2 30	23 17	1 2	9 2	0 20	16 34	1 18	20 48	1 48	18 16	0 33	15 25	0 28	12 41	9 23	18 52	18 32	6 43	17 19	4 43
F 17	23 4	16 55	4 24	24 51	2 32	23 10	1 4	9 12	0 17	16 33	1 18	20 48	1 48	18 17	0 33	15 25	0 28	12 41	9 23	18 51	18 31	6 45	17 18	4 43
S 18	23 6	13 39	4 56	24 43	2 33	23 2	1 6	9 22	0 14	16 32	1 18	20 49	1 48	18 17	0 33	15 24	0 28	12 41	9 23	18 50	18 30	6 47	17 18	4 43
S 19	23 8	9 36	5 11	24 34	2 34	22 54	1 8	9 33	0 12	16 31	1 18	20 50	1 48	18 18	0 33	15 24	0 28	12 41	9 23	18 49	18 30	6 49	17 17	4 43
M20	23 9	5 1	5 8	24 23	2 34	22 45	1 11	9 44	0 9	16 30	1 17	20 50	1 48	18 18	0 33	15 23	0 28	12 41	9 23	18 48	18 29	6 51	17 17	4 43
T 21	23 10	0 7	4 47	24 12	2 34	22 36	1 13	9 54	0 7	16 29	1 17	20 51	1 48	18 19	0 33	15 23	0 28	12 41	9 23	18 47	18 28	6 53	17 17	4 43
W22	23 10	4s48	4 8	24 0	2 33	22 26	1 15	10 5	0 4	16 28	1 17	20 51	1 48	18 19	0 33	15 22	0 28	12 42	9 23	18 47	18 27	6 55	17 16	4 43
T 23	23 10	9 29	3 14	23 47	2 31	22 15	1 16	10 16	0 2	16 27	1 17	20 52	1 48	18 20	0 33	15 22	0 28	12 42	9 23	18 47	18 27	6 57	17 16	4 43
F 24	23 9	13 39	2 8	23 34	2 29	22 3	1 18	10 27	0n 1	16 26	1 16	20 53	1 48	18 20	0 33	15 21	0 28	12 42	9 23	18 48	18 26	6 59	17 16	4 43
S 25	23 8	17 1	0 54	23 19	2 26	21 51	1 20	10 38	0 3	16 25	1 16	20 53	1 48	18 21	0 33	15 21	0 28	12 42	9 23	18 48	18 25	7 1	17 15	4 43
S 26	23 6	19 22	0n22	23 4	2 23	21 38	1 22	10 49	0 6	16 24	1 16	20 54	1 48	18 21	0 33	15 20	0 28	12 42	9 23	18 48	18 24	7 3	17 15	4 43
M27	23 4	20 31	1 37	22 48	2 18	21 25	1 24	11 0	0 8	16 24	1 16	20 54	1 48	18 22	0 33	15 20	0 28	12 42	9 23	18 48	18 23	7 5	17 15	4 43
T 28	23 2	20 24	2 44	22 32	2 13	21 11	1 25	11 12	0 10	16 23	1 15	20 55	1 48	18 22	0 33	15 19	0 28	12 42	9 23	18 47	18 23	7 7	17 14	4 43
W29	22 59	19 5	3 41	22 15	2 7	20 56	1 27	11 23	0 12	16 22	1 15	20 56	1 48	18 23	0 33	15 19	0 28	12 42	9 23	18 46	18 22	7 9	17 14	4 43
T 30	22 56	16 44	4 25	21 59	1 59	20 41	1 29	11 34	0 14	16 22	1 15	20 56	1 48	18 23	0 33	15 18	0 28	12 43	9 23	18 44	18 21	7 11	17 14	4 43
F 31	22s52	13s36	4n54	21s42	1s51	20s25	1s30	11n45	0n16	16n21	1s14	20s57	1n48	18n24	0n33	15s18	0n28	12n43	9s23	18s42	18s20	7n13	17n13	4s43

Julian Day Number = 3231306.5, Delta T = 04h07m34s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°42'02, Lahiri = 53°49'02

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 45	10♑ 2'22	19♒34	0♒42	5♒35	0♉54	20°R 0	19♐24	8°R44	16♒25	17°R32	24°R27	23♏ 3	10♈18	11°R22	S 1
S 2	6 48 41	11° 2'59	2♓ 1	1° 9	6°50	1°22	19♉58	19°31	8♌42	16°27	17♋31	24♏19	23° 0	10°25	11♊20	S 2
M 3	6 52 38	12° 3'38	14°12	1°29	8° 4	1°50	19°55	19°38	8°40	16°29	17°30	24°14	22°57	10°32	11°17	M 3
T 4	6 56 34	13° 4'18	26°11	1°39	9°19	2°18	19°53	19°45	8°38	16°31	17°29	24°10	22°54	10°38	11°15	T 4
W 5	7 0 31	14° 4'58	8♈ 3	1°R40	10°33	2°47	19°51	19°52	8°35	16°33	17°27	24° 8	22°50	10°45	11°12	W 5
T 6	7 4 27	15° 5'40	19°53	1°30	11°48	3°16	19°50	19°58	8°33	16°35	17°26	24°D 8	22°47	10°52	11°10	T 6
F 7	7 8 24	16° 6'22	1♉45	1°10	13° 2	3°45	19°48	20° 5	8°31	16°37	17°25	24° 9	22°44	10°58	11° 7	F 7
S 8	7 12 21	17° 7'05	13°45	0°38	14°16	4°14	19°47	20°12	8°29	16°39	17°24	24°10	22°41	11° 5	11° 5	S 8
S 9	7 16 17	18° 7'49	25°59	29♑55	15°31	4°44	19°46	20°19	8°26	16°41	17°23	24°R10	22°38	11°12	11° 2	S 9
M10	7 20 14	19° 8'34	8♊30	29° 1	16°45	5°14	19°45	20°25	8°24	16°43	17°22	24° 9	22°35	11°19	11° 0	M10
T 11	7 24 10	20° 9'20	21°21	27°58	18° 0	5°44	19°44	20°32	8°21	16°45	17°21	24° 6	22°31	11°25	10°58	T 11
W12	7 28 7	21°10'07	4♋35	26°46	19°14	6°14	19°44	20°39	8°19	16°47	17°19	24° 0	22°28	11°32	10°56	W12
T 13	7 32 3	22°10'54	18°10	25°27	20°28	6°45	19°D44	20°45	8°17	16°50	17°18	23°52	22°25	11°39	10°53	T 13
F 14	7 36 0	23°11'43	2♌ 5	24° 5	21°43	7°16	19°44	20°52	8°14	16°52	17°17	23°42	22°22	11°45	10°51	F 14
S 15	7 39 57	24°12'32	16°14	22°42	22°57	7°47	19°44	20°58	8°12	16°54	17°16	23°32	22°19	11°52	10°49	S 15
S 16	7 43 53	25°13'22	0♍33	21°20	24°11	8°18	19°45	21° 5	8° 9	16°56	17°15	23°22	22°16	11°59	10°47	S 16
M17	7 47 50	26°14'14	14°56	20° 3	25°25	8°49	19°45	21°11	8° 7	16°58	17°14	23°14	22°12	12° 5	10°45	M17
T 18	7 51 46	27°15'06	29°18	18°53	26°40	9°21	19°46	21°17	8° 4	17° 0	17°13	23° 8	22° 9	12°12	10°43	T 18
W19	7 55 43	28°15'59	13♎34	17°51	27°54	9°53	19°47	21°24	8° 2	17° 2	17°11	23° 5	22° 6	12°19	10°41	W19
T 20	7 59 39	29°16'54	27°42	16°59	29° 8	10°25	19°48	21°30	7°59	17° 5	17°10	23°D 4	22° 3	12°25	10°40	T 20
F 21	8 3 36	0♒17'49	11♏42	16°18	0♓22	10°57	19°50	21°36	7°57	17° 7	17° 9	23° 5	22° 0	12°32	10°38	F 21
S 22	8 7 32	1°18'46	25°32	15°48	1°36	11°30	19°51	21°42	7°54	17° 9	17° 8	23°R 5	21°56	12°39	10°36	S 22
S 23	8 11 29	2°19'43	9♐13	15°29	2°51	12° 2	19°53	21°49	7°52	17°11	17° 7	23° 4	21°53	12°45	10°34	S 23
M24	8 15 26	3°20'42	22°45	15°D21	4° 5	12°35	19°55	21°55	7°49	17°13	17° 6	23° 0	21°50	12°52	10°33	M24
T 25	8 19 22	4°21'41	6♑ 7	15°22	5°19	13° 8	19°58	22° 1	7°46	17°16	17° 5	22°54	21°47	12°59	10°31	T 25
W26	8 23 19	5°22'40	19°19	15°33	6°33	13°41	20° 0	22° 7	7°44	17°18	17° 4	22°45	21°44	13° 5	10°30	W26
T 27	8 27 15	6°23'41	2♒20	15°52	7°47	14°14	20° 3	22°13	7°41	17°20	17° 3	22°33	21°41	13°12	10°28	T 27
F 28	8 31 12	7°24'42	15° 7	16°18	9° 1	14°48	20° 6	22°18	7°39	17°22	17° 1	22°19	21°37	13°19	10°27	F 28
S 29	8 35 8	8°25'43	27°40	16°52	10°15	15°21	20° 9	22°24	7°36	17°25	17° 0	22° 6	21°34	13°25	10°26	S 29
S 30	8 39 5	9°26'44	10♓ 0	17°32	11°29	15°55	20°12	22°30	7°34	17°27	16°59	21°53	21°31	13°32	10°24	S 30
M31	8 43 1	10♒27'46	22♓ 8	18♑17	12♓43	16♉29	20♉16	22♐36	7♌31	17♒29	16♋58	21♏42	21♏28	13♈39	10♊23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	9s55	5n 7	21s25	1s41	20s 8	1s32	11n57	0n18	16n21	1s14	20s57	1n48	18n24	0n33	15s17	0n28	12n43	9s23	18s40	18s19	7n15	17n13	4s43
S 2	22 43	5 52	5 5	21 8	1 30	19 51	1 33	12 8	0 20	16 20	1 14	20 58	1 48	18 25	0 33	15 17	0 28	12 43	9 23	18 38	18 19	7 17	17 13	4 43
M 3	22 37	1 41	4 50	20 52	1 18	19 34	1 34	12 20	0 22	16 20	1 14	20 58	1 48	18 26	0 33	15 16	0 28	12 43	9 23	18 37	18 18	7 19	17 12	4 43
T 4	22 32	2n31	4 22	20 37	1 5	19 15	1 36	12 31	0 24	16 20	1 13	20 59	1 48	18 26	0 34	15 15	0 28	12 43	9 23	18 36	18 17	7 21	17 12	4 43
W 5	22 26	6 34	3 43	20 23	0 50	18 57	1 37	12 42	0 26	16 20	1 13	20 59	1 48	18 27	0 34	15 15	0 28	12 44	9 23	18 35	18 16	7 23	17 12	4 42
T 6	22 19	10 22	2 54	20 9	0 34	18 37	1 38	12 54	0 28	16 19	1 13	21 0	1 48	18 27	0 34	15 14	0 28	12 44	9 23	18 35	18 15	7 25	17 12	4 42
F 7	22 12	13 47	1 58	19 57	0 17	18 18	1 39	13 5	0 30	16 19	1 13	21 0	1 48	18 28	0 34	15 14	0 28	12 44	9 23	18 36	18 15	7 27	17 11	4 42
S 8	22 5	16 41	0 56	19 46	0n 1	17 57	1 40	13 17	0 31	16 19	1 12	21 1	1 48	18 29	0 34	15 13	0 28	12 44	9 23	18 36	18 14	7 29	17 11	4 42
S 9	21 57	18 52	0s10	19 36	0 21	17 37	1 41	13 28	0 33	16 19	1 12	21 1	1 48	18 29	0 34	15 13	0 28	12 44	9 23	18 36	18 13	7 31	17 11	4 42
M10	21 49	20 13	1 16	19 28	0 40	17 15	1 42	13 40	0 35	16 19	1 12	21 1	1 48	18 30	0 34	15 12	0 28	12 44	9 23	18 36	18 12	7 33	17 11	4 42
T 11	21 40	20 33	2 20	19 21	1 0	16 54	1 43	13 51	0 36	16 19	1 11	21 2	1 48	18 31	0 34	15 11	0 28	12 45	9 23	18 35	18 11	7 35	17 11	4 42
W12	21 31	19 46	3 19	19 15	1 20	16 31	1 43	14 3	0 38	16 20	1 11	21 2	1 48	18 31	0 34	15 11	0 28	12 45	9 23	18 33	18 11	7 37	17 10	4 42
T 13	21 22	17 51	4 8	19 11	1 39	16 9	1 44	14 14	0 40	16 20	1 11	21 3	1 48	18 32	0 34	15 10	0 28	12 45	9 23	18 31	18 10	7 39	17 10	4 42
F 14	21 12	14 52	4 43	19 8	1 56	15 46	1 45	14 26	0 41	16 20	1 11	21 3	1 49	18 32	0 34	15 10	0 28	12 45	9 23	18 29	18 9	7 41	17 10	4 41
S 15	21 2	10 59	5 1	19 6	2 12	15 22	1 45	14 37	0 43	16 20	1 10	21 3	1 49	18 33	0 34	15 9	0 28	12 45	9 23	18 26	18 8	7 43	17 10	4 41
S 16	20 51	6 26	5 1	19 5	2 26	14 58	1 46	14 48	0 44	16 21	1 10	21 4	1 49	18 34	0 34	15 8	0 28	12 46	9 23	18 24	18 7	7 45	17 10	4 41
M17	20 40	1 31	4 43	19 5	2 38	14 34	1 46	15 0	0 45	16 21	1 10	21 4	1 49	18 34	0 34	15 8	0 28	12 46	9 23	18 22	18 7	7 47	17 10	4 41
T 18	20 28	3s29	4 6	19 5	2 47	14 9	1 46	15 11	0 47	16 22	1 9	21 4	1 49	18 35	0 34	15 7	0 28	12 46	9 23	18 21	18 6	7 49	17 10	4 41
W19	20 16	8 17	3 14	19 7	2 54	13 44	1 47	15 22	0 48	16 22	1 9	21 5	1 49	18 36	0 34	15 6	0 28	12 46	9 22	18 20	18 5	7 51	17 9	4 41
T 20	20 4	12 35	2 11	19 9	2 58	13 19	1 47	15 34	0 49	16 23	1 9	21 5	1 49	18 36	0 34	15 6	0 28	12 46	9 22	18 20	18 4	7 53	17 9	4 41
F 21	19 51	16 7	1 0	19 12	3 1	12 53	1 47	15 45	0 51	16 23	1 9	21 5	1 49	18 37	0 34	15 5	0 28	12 47	9 22	18 20	18 3	7 55	17 9	4 40
S 22	19 38	18 43	0n13	19 15	3 1	12 27	1 47	15 56	0 52	16 24	1 8	21 6	1 49	18 38	0 34	15 5	0 28	12 47	9 22	18 20	18 3	7 57	17 9	4 40
S 23	19 25	20 11	1 25	19 19	2 59	12 0	1 47	16 7	0 53	16 25	1 8	21 6	1 49	18 38	0 34	15 4	0 28	12 47	9 22	18 20	18 2	7 59	17 9	4 40
M24	19 11	20 28	2 31	19 23	2 55	11 33	1 46	16 18	0 54	16 26	1 8	21 6	1 49	18 39	0 34	15 3	0 28	12 47	9 22	18 19	18 1	8 1	17 9	4 40
T 25	18 57	19 34	3 27	19 28	2 51	11 6	1 46	16 29	0 56	16 27	1 7	21 7	1 49	18 40	0 34	15 3	0 28	12 48	9 22	18 17	18 0	8 3	17 9	4 40
W26	18 42	17 38	4 12	19 32	2 45	10 39	1 46	16 40	0 57	16 28	1 7	21 7	1 49	18 40	0 34	15 2	0 28	12 48	9 22	18 15	17 59	8 5	17 9	4 40
T 27	18 28	14 49	4 43	19 37	2 38	10 11	1 45	16 51	0 58	16 29	1 7	21 7	1 49	18 41	0 34	15 1	0 28	12 48	9 22	18 12	17 59	8 7	17 9	4 39
F 28	18 12	11 21	4 58	19 41	2 31	9 43	1 45	17 2	0 59	16 30	1 7	21 7	1 49	18 42	0 34	15 1	0 28	12 48	9 22	18 8	17 58	8 9	17 9	4 39
S 29	17 57	7 27	4 59	19 45	2 23	9 15	1 44	17 13	1 0	16 31	1 6	21 8	1 50	18 42	0 34	15 0	0 28	12 48	9 21	18 5	17 57	8 11	17 9	4 39
S 30	17 41	3 18	4 46	19 48	2 15	8 47	1 43	17 23	1 1	16 32	1 6	21 8	1 50	18 43	0 34	14 59	0 28	12 49	9 21	18 2	17 56	8 13	17 9	4 39
M31	17s25	0n54	4n20	19s51	2n 6	8s18	1s43	17n34	1n 2	16n33	1s 6	21s 8	1n50	18n44	0n34	14s59	0n28	12n49	9s21	17s59	17s55	8n15	17n 9	4s39

Julian Day Number = 3231337.5, Delta T = 04h07m36s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°42'07, Lahiri = 53°49'07

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FEBRUARY 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 58	11♒28'48	4♈ 5	19♉ 7	13♓57	17♉ 3	20♉19	22♐41	7°R28	17♒31	16°R57	21°R34	21♏25	13♈45	10°R22	T 1
W 2	8 50 55	12°29'49	15°55	20° 2	15°11	17°37	20°23	22°47	7♌26	17°34	16♋56	21♏28	21°22	13°52	10♊21	W 2
T 3	8 54 51	13°30'51	27°43	21° 0	16°24	18°11	20°27	22°52	7°23	17°36	16°55	21°25	21°18	13°59	10°20	T 3
F 4	8 58 48	14°31'53	9♉33	22° 2	17°38	18°46	20°31	22°58	7°21	17°38	16°54	21°24	21°15	14° 5	10°19	F 4
S 5	9 2 44	15°32'55	21°31	23° 7	18°52	19°20	20°36	23° 3	7°18	17°40	16°53	21°24	21°12	14°12	10°18	S 5
S 6	9 6 41	16°33'57	3♊42	24°15	20° 6	19°55	20°41	23° 8	7°16	17°43	16°52	21°24	21° 9	14°19	10°18	S 6
M 7	9 10 37	17°34'59	16°12	25°25	21°19	20°30	20°45	23°14	7°13	17°45	16°51	21°22	21° 6	14°25	10°17	M 7
T 8	9 14 34	18°36'00	29° 6	26°37	22°33	21° 4	20°50	23°19	7°11	17°47	16°50	21°18	21° 2	14°32	10°16	T 8
W 9	9 18 30	19°37'01	12♋26	27°51	23°46	21°39	20°56	23°24	7° 8	17°49	16°49	21°11	20°59	14°39	10°16	W 9
T 10	9 22 27	20°38'02	26°13	29° 7	25° 0	22°15	21° 1	23°29	7° 6	17°52	16°48	21° 1	20°56	14°45	10°15	T 10
F 11	9 26 24	21°39'03	10♌26	0♒24	26°13	22°50	21° 6	23°34	7° 3	17°54	16°47	20°50	20°53	14°52	10°15	F 11
S 12	9 30 20	22°40'04	24°59	1°43	27°27	23°25	21°12	23°39	7° 1	17°56	16°47	20°37	20°50	14°59	10°14	S 12
S 13	9 34 17	23°41'05	9♍45	3° 3	28°40	24° 0	21°18	23°43	6°58	17°59	16°46	20°26	20°47	15° 5	10°14	S 13
M14	9 38 13	24°42'05	24°36	4°24	29°54	24°36	21°24	23°48	6°56	18° 1	16°45	20°16	20°43	15°12	10°13	M14
T 15	9 42 10	25°43'06	9♎23	5°46	1♈ 7	25°11	21°30	23°53	6°53	18° 3	16°44	20° 8	20°40	15°19	10°13	T 15
W16	9 46 6	26°44'06	24° 0	7° 9	2°20	25°47	21°37	23°57	6°51	18° 5	16°43	20° 4	20°37	15°25	10°13	W16
T 17	9 50 3	27°45'07	8♏21	8°33	3°33	26°23	21°43	24° 2	6°49	18° 8	16°42	20° 2	20°34	15°32	10°13	T 17
F 18	9 53 59	28°46'08	22°25	9°58	4°46	26°59	21°50	24° 6	6°46	18°10	16°41	20° 2	20°31	15°39	10°D13	F 18
S 19	9 57 56	29°47'09	6♐11	11°24	5°59	27°34	21°57	24°10	6°44	18°12	16°41	20° 2	20°28	15°45	10°13	S 19
S 20	10 1 53	0♓48'09	19°41	12°51	7°12	28°10	22° 4	24°15	6°42	18°14	16°40	20° 0	20°24	15°52	10°13	S 20
M21	10 5 49	1°49'10	2♉56	14°18	8°25	28°46	22°11	24°19	6°39	18°17	16°39	19°57	20°21	15°59	10°13	M21
T 22	10 9 46	2°50'11	15°59	15°46	9°38	29°23	22°19	24°23	6°37	18°19	16°38	19°51	20°18	16° 5	10°14	T 22
W23	10 13 42	3°51'11	28°49	17°15	10°51	29°59	22°26	24°27	6°35	18°21	16°37	19°41	20°15	16°12	10°14	W23
T 24	10 17 39	4°52'11	11♒29	18°44	12° 4	0♊35	22°34	24°31	6°33	18°23	16°37	19°30	20°12	16°19	10°14	T 24
F 25	10 21 35	5°53'10	23°58	20°14	13°16	1°11	22°42	24°35	6°31	18°25	16°36	19°16	20° 8	16°26	10°15	F 25
S 26	10 25 32	6°54'09	6♓17	21°45	14°29	1°48	22°50	24°38	6°28	18°28	16°35	19° 2	20° 5	16°32	10°15	S 26
S 27	10 29 28	7°55'07	18°26	23°16	15°41	2°24	22°58	24°42	6°26	18°30	16°35	18°49	20° 2	16°39	10°16	S 27
M28	10 33 25	8♓56'05	0♈27	24♒48	16♈54	3♊ 1	23♉ 6	24♐46	6♌24	18♒32	16♋34	18♏38	19♏59	16♈45	10♊16	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 8	5n 1	3n43	19s53	1n57	7s49	1s42	17n44	1n 3	16n34	1s 5	21s 8	1n50	18n44	0n34	14s58	0n28	12n49	9s21	17s57	17s54	8n16	17n 9	4s39
W 2	16 52	8 54	2 56	19 55	1 48	7 20	1 41	17 55	1 4	16 36	1 5	21 9	1 50	18 45	0 34	14 57	0 28	12 49	9 21	17 55	17 54	8 18	17 9	4 38
T 3	16 35	12 27	2 2	19 56	1 38	6 51	1 40	18 5	1 5	16 37	1 5	21 9	1 50	18 46	0 34	14 57	0 28	12 50	9 21	17 55	17 53	8 20	17 9	4 38
F 4	16 17	15 30	1 2	19 55	1 29	6 21	1 39	18 16	1 6	16 38	1 5	21 9	1 50	18 46	0 34	14 56	0 28	12 50	9 21	17 54	17 52	8 22	17 9	4 38
S 5	15 59	17 55	0s 1	19 54	1 19	5 51	1 38	18 26	1 7	16 40	1 4	21 9	1 50	18 47	0 34	14 55	0 28	12 50	9 21	17 54	17 51	8 24	17 9	4 38
S 6	15 41	19 35	1 5	19 52	1 10	5 22	1 36	18 36	1 7	16 41	1 4	21 9	1 50	18 48	0 34	14 55	0 28	12 50	9 20	17 54	17 50	8 26	17 9	4 38
M 7	15 23	20 21	2 7	19 49	1 1	4 52	1 35	18 46	1 8	16 43	1 4	21 9	1 50	18 48	0 34	14 54	0 28	12 51	9 20	17 54	17 50	8 28	17 9	4 37
T 8	15 5	20 5	3 5	19 45	0 51	4 22	1 34	18 56	1 9	16 44	1 4	21 10	1 50	18 49	0 34	14 53	0 28	12 51	9 20	17 53	17 49	8 30	17 10	4 37
W 9	14 46	18 41	3 55	19 40	0 42	3 51	1 32	19 6	1 10	16 46	1 3	21 10	1 51	18 49	0 34	14 53	0 28	12 51	9 20	17 51	17 48	8 32	17 10	4 37
T 10	14 27	16 12	4 33	19 33	0 33	3 21	1 30	19 16	1 11	16 47	1 3	21 10	1 51	18 50	0 34	14 52	0 28	12 52	9 20	17 48	17 47	8 34	17 10	4 37
F 11	14 8	12 41	4 55	19 26	0 24	2 51	1 29	19 25	1 11	16 49	1 3	21 10	1 51	18 51	0 34	14 51	0 28	12 52	9 20	17 45	17 46	8 36	17 10	4 37
S 12	13 48	8 20	4 59	19 18	0 16	2 20	1 27	19 35	1 12	16 51	1 2	21 10	1 51	18 51	0 34	14 51	0 28	12 52	9 19	17 42	17 45	8 37	17 10	4 36
S 13	13 28	3 26	4 44	19 8	0 7	1 50	1 25	19 44	1 13	16 53	1 2	21 10	1 51	18 52	0 34	14 50	0 28	12 52	9 19	17 39	17 45	8 39	17 10	4 36
M14	13 8	1s42	4 9	18 57	0s 1	1 19	1 23	19 54	1 14	16 54	1 2	21 10	1 51	18 53	0 34	14 49	0 28	12 53	9 19	17 36	17 44	8 41	17 10	4 36
T 15	12 48	6 42	3 17	18 46	0 9	0 48	1 21	20 3	1 14	16 56	1 2	21 10	1 51	18 53	0 34	14 48	0 28	12 53	9 19	17 34	17 43	8 43	17 11	4 36
W16	12 28	11 16	2 13	18 33	0 17	0 18	1 19	20 12	1 15	16 58	1 1	21 10	1 51	18 54	0 34	14 48	0 28	12 53	9 19	17 33	17 42	8 45	17 11	4 36
T 17	12 7	15 6	1 1	18 19	0 25	0n13	1 17	20 21	1 16	17 0	1 1	21 11	1 51	18 54	0 34	14 47	0 28	12 53	9 19	17 33	17 41	8 47	17 11	4 35
F 18	11 46	17 58	0n13	18 4	0 32	0 44	1 15	20 30	1 16	17 2	1 1	21 11	1 52	18 55	0 34	14 46	0 28	12 54	9 18	17 33	17 40	8 49	17 11	4 35
S 19	11 25	19 42	1 24	17 48	0 40	1 15	1 12	20 38	1 17	17 4	1 1	21 11	1 52	18 55	0 34	14 46	0 28	12 54	9 18	17 33	17 40	8 51	17 11	4 35
S 20	11 4	20 17	2 30	17 31	0 47	1 45	1 10	20 47	1 17	17 6	1 0	21 11	1 52	18 56	0 34	14 45	0 28	12 54	9 18	17 32	17 39	8 53	17 12	4 35
M21	10 42	19 42	3 26	17 12	0 53	2 16	1 7	20 56	1 18	17 8	1 0	21 11	1 52	18 57	0 34	14 44	0 28	12 55	9 18	17 32	17 38	8 54	17 12	4 35
T 22	10 21	18 4	4 11	16 53	1 0	2 47	1 5	21 4	1 19	17 10	1 0	21 11	1 52	18 57	0 34	14 44	0 28	12 55	9 18	17 30	17 37	8 56	17 12	4 34
W23	9 59	15 34	4 42	16 32	1 6	3 17	1 2	21 12	1 19	17 12	1 0	21 11	1 52	18 58	0 34	14 43	0 28	12 55	9 18	17 27	17 36	8 58	17 12	4 34
T 24	9 37	12 21	4 58	16 11	1 12	3 48	1 0	21 20	1 20	17 15	0 59	21 11	1 52	18 58	0 34	14 42	0 28	12 55	9 17	17 24	17 35	9 0	17 13	4 34
F 25	9 15	8 39	5 0	15 48	1 18	4 18	0 57	21 28	1 20	17 17	0 59	21 11	1 52	18 59	0 34	14 42	0 28	12 56	9 17	17 21	17 35	9 2	17 13	4 34
S 26	8 53	4 38	4 48	15 25	1 23	4 49	0 54	21 36	1 21	17 19	0 59	21 11	1 53	18 59	0 34	14 41	0 28	12 56	9 17	17 17	17 34	9 4	17 13	4 33
S 27	8 30	0 29	4 22	15 0	1 29	5 19	0 51	21 44	1 21	17 21	0 59	21 11	1 53	19 0	0 34	14 40	0 28	12 56	9 17	17 13	17 33	9 6	17 13	4 33
M28	8s 8	3n38	3n46	14s35	1s34	5n49	0s48	21n51	1n22	17n24	0s58	21s11	1n53	19n 0	0n34	14s40	0n28	12n56	9s17	17s10	17s32	9n 8	17n14	4s33

Julian Day Number = 3231368.5, Delta T = 04h07m37s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°42'11, Lahiri = 53°49'11

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MARCH 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 22	9♓57'02	12♈20	26♒20	18♈ 6	3♊37	23♉15	24♐49	6°R22	18♒34	16°R33	18°R29	19♏56	16♈52	10♊17	T 1
W 2	10 41 18	10°57'58	24° 8	27°54	19°18	4°14	23°24	24°52	6♌20	18°36	16♋33	18♏24	19°53	16°59	10°18	W 2
T 3	10 45 15	11°58'53	5♉54	29°28	20°31	4°51	23°32	24°56	6°18	18°38	16°32	18°21	19°49	17° 5	10°19	T 3
F 4	10 49 11	12°59'47	17°43	1♓ 2	21°43	5°28	23°41	24°59	6°16	18°40	16°32	18°D20	19°46	17°12	10°20	F 4
S 5	10 53 8	14° 0'41	29°39	2°37	22°55	6° 4	23°50	25° 2	6°15	18°42	16°31	18°20	19°43	17°19	10°21	S 5
S 6	10 57 4	15° 1'33	11♊47	4°13	24° 7	6°41	23°59	25° 5	6°13	18°45	16°30	18°R21	19°40	17°25	10°22	S 6
M 7	11 1 1	16° 2'24	24°13	5°50	25°18	7°18	24° 9	25° 8	6°11	18°47	16°30	18°20	19°37	17°32	10°23	M 7
T 8	11 4 57	17° 3'14	7♋ 2	7°27	26°30	7°55	24°18	25°11	6° 9	18°49	16°29	18°18	19°33	17°39	10°24	T 8
W 9	11 8 54	18° 4'02	20°18	9° 5	27°42	8°32	24°28	25°14	6° 7	18°51	16°29	18°14	19°30	17°45	10°25	W 9
T 10	11 12 51	19° 4'50	4♌ 4	10°44	28°53	9° 9	24°37	25°16	6° 6	18°53	16°28	18° 7	19°27	17°52	10°27	T 10
F 11	11 16 47	20° 5'36	18°19	12°23	0♉ 5	9°46	24°47	25°19	6° 4	18°55	16°28	17°59	19°24	17°59	10°28	F 11
S 12	11 20 44	21° 6'21	3♍ 0	14° 3	1°16	10°23	24°57	25°21	6° 2	18°57	16°28	17°50	19°21	18° 5	10°29	S 12
S 13	11 24 40	22° 7'05	18° 0	15°44	2°27	11° 1	25° 7	25°23	6° 1	18°59	16°27	17°41	19°18	18°12	10°31	S 13
M14	11 28 37	23° 7'48	3♎10	17°26	3°38	11°38	25°17	25°26	5°59	19° 1	16°27	17°33	19°14	18°19	10°32	M14
T 15	11 32 33	24° 8'30	18°19	19° 8	4°49	12°15	25°27	25°28	5°58	19° 3	16°26	17°28	19°11	18°25	10°34	T 15
W16	11 36 30	25° 9'10	3♏19	20°52	6° 0	12°52	25°38	25°30	5°56	19° 5	16°26	17°24	19° 8	18°32	10°36	W16
T 17	11 40 26	26° 9'50	18° 0	22°36	7°11	13°30	25°48	25°32	5°55	19° 7	16°26	17°D24	19° 5	18°39	10°37	T 17
F 18	11 44 23	27°10'29	2♐20	24°21	8°22	14° 7	25°59	25°34	5°54	19° 8	16°26	17°24	19° 2	18°45	10°39	F 18
S 19	11 48 19	28°11'07	16°16	26° 7	9°32	14°44	26°10	25°35	5°52	19°10	16°25	17°25	18°59	18°52	10°41	S 19
S 20	11 52 16	29°11'45	29°49	27°53	10°43	15°22	26°21	25°37	5°51	19°12	16°25	17°R26	18°55	18°59	10°43	S 20
M21	11 56 13	0♈12'21	13♑ 1	29°41	11°53	15°59	26°32	25°39	5°50	19°14	16°25	17°25	18°52	19° 5	10°45	M21
T 22	12 0 9	1°12'56	25°54	1♈29	13° 3	16°37	26°43	25°40	5°49	19°16	16°25	17°22	18°49	19°12	10°47	T 22
W23	12 4 6	2°13'30	8♒32	3°18	14°13	17°14	26°54	25°41	5°48	19°18	16°24	17°17	18°46	19°19	10°49	W23
T 24	12 8 2	3°14'03	20°57	5° 8	15°23	17°52	27° 5	25°43	5°47	19°19	16°24	17°10	18°43	19°25	10°51	T 24
F 25	12 11 59	4°14'35	3♓11	6°59	16°33	18°29	27°16	25°44	5°45	19°21	16°24	17° 2	18°39	19°32	10°53	F 25
S 26	12 15 55	5°15'05	15°17	8°50	17°42	19° 7	27°28	25°45	5°45	19°23	16°24	16°54	18°36	19°39	10°55	S 26
S 27	12 19 52	6°15'34	27°15	10°42	18°52	19°44	27°39	25°46	5°44	19°25	16°24	16°46	18°33	19°45	10°58	S 27
M28	12 23 48	7°16'02	9♈ 8	12°34	20° 1	20°22	27°51	25°46	5°43	19°26	16°24	16°39	18°30	19°52	11° 0	M28
T 29	12 27 45	8°16'28	20°58	14°27	21°10	21° 0	28° 3	25°47	5°42	19°28	16°24	16°34	18°27	19°59	11° 2	T 29
W30	12 31 42	9°16'53	2♉45	16°20	22°19	21°37	28°15	25°48	5°41	19°30	16°24	16°31	18°24	20° 5	11° 5	W30
T 31	12 35 38	10♈17'16	14♉33	18♈14	23♉28	22♊15	28♉26	25♐48	5♌40	19♒31	16°D24	16°D30	18♏20	20♈12	11♊ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	7n34	2n59	14s 8	1s38	6n20	0s45	21n59	1n22	17n26	0s58	21s11	1n53	19n 1	0n34	14s39	0n28	12n57	9s16	17s 8	17s31	9n 9	17n14	4s33
W 2	7 22	11 12	2 5	13 40	1 43	6 50	0 42	22 6	1 22	17 28	0 58	21 11	1 53	19 1	0 34	14 39	0 27	12 57	9 16	17 6	17 30	9 11	17 14	4 33
T 3	6 59	14 22	1 6	13 12	1 47	7 20	0 39	22 13	1 23	17 31	0 58	21 11	1 53	19 2	0 34	14 38	0 27	12 57	9 16	17 6	17 29	9 13	17 15	4 32
F 4	6 36	16 58	0 3	12 42	1 50	7 49	0 35	22 20	1 23	17 33	0 58	21 11	1 53	19 2	0 34	14 37	0 27	12 58	9 16	17 5	17 29	9 15	17 15	4 32
S 5	6 13	18 52	1s 0	12 12	1 54	8 19	0 32	22 27	1 24	17 35	0 57	21 11	1 54	19 3	0 34	14 37	0 27	12 58	9 15	17 5	17 28	9 17	17 15	4 32
S 6	5 50	19 56	2 2	11 40	1 57	8 48	0 29	22 34	1 24	17 38	0 57	21 11	1 54	19 3	0 34	14 36	0 27	12 58	9 15	17 6	17 27	9 19	17 16	4 32
M 7	5 27	20 3	3 0	11 8	2 0	9 17	0 25	22 40	1 24	17 40	0 57	21 11	1 54	19 4	0 34	14 35	0 27	12 58	9 15	17 5	17 26	9 20	17 16	4 32
T 8	5 3	19 9	3 50	10 34	2 2	9 46	0 22	22 46	1 25	17 43	0 57	21 11	1 54	19 4	0 34	14 35	0 27	12 59	9 15	17 5	17 25	9 22	17 16	4 31
W 9	4 40	17 12	4 30	10 0	2 4	10 15	0 18	22 53	1 25	17 45	0 56	21 11	1 54	19 4	0 34	14 34	0 27	12 59	9 15	17 4	17 24	9 24	17 17	4 31
T 10	4 16	14 13	4 56	9 24	2 6	10 44	0 14	22 59	1 25	17 48	0 56	21 11	1 54	19 5	0 34	14 33	0 27	12 59	9 14	17 2	17 24	9 26	17 17	4 31
F 11	3 53	10 19	5 5	8 48	2 7	11 12	0 11	23 4	1 26	17 50	0 56	21 11	1 54	19 5	0 34	14 33	0 27	12 59	9 14	17 0	17 23	9 28	17 18	4 31
S 12	3 29	5 42	4 55	8 11	2 8	11 40	0 7	23 10	1 26	17 53	0 56	21 11	1 55	19 6	0 34	14 32	0 27	13 0	9 14	16 57	17 22	9 30	17 18	4 31
S 13	3 6	0 38	4 24	7 33	2 9	12 8	0 3	23 16	1 26	17 56	0 56	21 10	1 55	19 6	0 34	14 32	0 27	13 0	9 14	16 55	17 21	9 31	17 18	4 30
M14	2 42	4s32	3 34	6 54	2 9	12 36	0n 0	23 21	1 27	17 58	0 55	21 10	1 55	19 6	0 34	14 31	0 27	13 0	9 13	16 52	17 20	9 33	17 19	4 30
T 15	2 18	9 25	2 30	6 14	2 9	13 3	0 4	23 26	1 27	18 1	0 55	21 10	1 55	19 7	0 34	14 30	0 27	13 1	9 13	16 51	17 19	9 35	17 19	4 30
W16	1 54	13 39	1 15	5 33	2 8	13 30	0 8	23 31	1 27	18 3	0 55	21 10	1 55	19 7	0 34	14 30	0 27	13 1	9 13	16 50	17 18	9 37	17 20	4 30
T 17	1 30	16 57	0n 3	4 51	2 7	13 57	0 12	23 36	1 27	18 6	0 55	21 10	1 55	19 7	0 34	14 29	0 27	13 1	9 13	16 50	17 18	9 39	17 20	4 30
F 18	1 7	19 5	1 20	4 9	2 6	14 23	0 16	23 41	1 28	18 9	0 55	21 10	1 56	19 8	0 34	14 29	0 27	13 1	9 13	16 50	17 17	9 40	17 21	4 29
S 19	0 43	19 59	2 29	3 25	2 4	14 49	0 20	23 46	1 28	18 11	0 54	21 10	1 56	19 8	0 34	14 28	0 27	13 2	9 12	16 50	17 16	9 42	17 21	4 29
S 20	0 19	19 41	3 29	2 41	2 1	15 15	0 24	23 50	1 28	18 14	0 54	21 10	1 56	19 8	0 34	14 27	0 27	13 2	9 12	16 50	17 15	9 44	17 21	4 29
M21	0n 5	18 18	4 15	1 56	1 58	15 41	0 28	23 54	1 28	18 17	0 54	21 10	1 56	19 8	0 34	14 27	0 27	13 2	9 12	16 50	17 14	9 46	17 22	4 29
T 22	0 29	16 1	4 47	1 11	1 55	16 6	0 33	23 58	1 29	18 19	0 54	21 10	1 56	19 9	0 34	14 26	0 27	13 2	9 12	16 49	17 13	9 48	17 22	4 29
W23	0 53	13 0	5 5	0 24	1 51	16 30	0 37	24 2	1 29	18 22	0 54	21 10	1 56	19 9	0 34	14 26	0 27	13 3	9 11	16 48	17 12	9 50	17 23	4 28
T 24	1 16	9 29	5 8	0n23	1 46	16 55	0 41	24 6	1 29	18 25	0 53	21 9	1 56	19 9	0 33	14 25	0 27	13 3	9 11	16 46	17 12	9 51	17 23	4 28
F 25	1 40	5 36	4 57	1 11	1 41	17 19	0 45	24 9	1 29	18 28	0 53	21 9	1 57	19 9	0 33	14 25	0 27	13 3	9 11	16 44	17 11	9 53	17 24	4 28
S 26	2 4	1 33	4 32	1 59	1 36	17 42	0 49	24 12	1 29	18 30	0 53	21 9	1 57	19 10	0 33	14 24	0 27	13 3	9 11	16 42	17 10	9 55	17 24	4 28
S 27	2 28	2n32	3 56	2 48	1 30	18 6	0 54	24 16	1 29	18 33	0 53	21 9	1 57	19 10	0 33	14 24	0 27	13 4	9 10	16 39	17 9	9 57	17 25	4 28
M28	2 51	6 29	3 9	3 38	1 23	18 28	0 58	24 18	1 29	18 36	0 53	21 9	1 57	19 10	0 33	14 23	0 27	13 4	9 10	16 37	17 8	9 58	17 25	4 27
T 29	3 15	10 10	2 15	4 28	1 16	18 51	1 2	24 21	1 30	18 39	0 53	21 9	1 57	19 10	0 33	14 23	0 27	13 4	9 10	16 36	17 7	10 0	17 26	4 27
W30	3 38	13 27	1 14	5 18	1 8	19 13	1 7	24 24	1 30	18 41	0 52	21 9	1 57	19 10	0 33	14 22	0 27	13 4	9 10	16 35	17 6	10 2	17 26	4 27
T 31	4n 2	16n11	0n11	6n 8	1s 0	19n34	1n11	24n26	1n30	18n44	0s52	21s 9	1n57	19n11	0n33	14s22	0n27	13n 5	9s 9	16s35	17s 5	10n 4	17n27	4s27

Julian Day Number = 3231396.5, Delta T = 04h07m38s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°42'15, Lahiri = 53°49'15

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APRIL 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 35	11♈17'38	26♉24	20♈ 7	24♉37	22♊53	28♉38	25♐49	5°R40	19♒33	16♋24	16♏31	18♏17	20♈19	11♊10	F 1
S 2	12 43 31	12°17'58	8♊22	22° 0	25°45	23°31	28°51	25°49	5♌39	19°34	16°24	16°32	18°14	20°25	11°13	S 2
S 3	12 47 28	13°18'16	20°32	23°53	26°54	24° 8	29° 3	25°49	5°39	19°36	16°24	16°34	18°11	20°32	11°15	S 3
M 4	12 51 24	14°18'32	2♋56	25°45	28° 2	24°46	29°15	25°R49	5°38	19°37	16°24	16°35	18° 8	20°39	11°18	M 4
T 5	12 55 21	15°18'47	15°41	27°35	29°10	25°24	29°27	25°49	5°38	19°39	16°24	16°R36	18° 5	20°45	11°21	T 5
W 6	12 59 17	16°18'59	28°50	29°25	0♊17	26° 2	29°40	25°49	5°37	19°40	16°24	16°35	18° 1	20°52	11°24	W 6
T 7	13 3 14	17°19'10	12♌26	1♉12	1°25	26°39	29°52	25°49	5°37	19°42	16°24	16°33	17°58	20°59	11°26	T 7
F 8	13 7 10	18°19'18	26°31	2°57	2°32	27°17	0♊ 5	25°48	5°37	19°43	16°24	16°30	17°55	21° 5	11°29	F 8
S 9	13 11 7	19°19'25	11♍ 3	4°40	3°39	27°55	0°17	25°48	5°36	19°45	16°25	16°26	17°52	21°12	11°32	S 9
S 10	13 15 4	20°19'29	25°58	6°18	4°46	28°33	0°30	25°47	5°36	19°46	16°25	16°22	17°49	21°19	11°35	S 10
M11	13 19 0	21°19'32	11♎ 9	7°54	5°53	29°11	0°43	25°47	5°36	19°47	16°25	16°19	17°45	21°25	11°38	M11
T 12	13 22 57	22°19'33	26°25	9°24	7° 0	29°49	0°56	25°46	5°36	19°48	16°25	16°17	17°42	21°32	11°41	T 12
W13	13 26 53	23°19'32	11♏36	10°50	8° 6	0♋26	1° 9	25°45	5°D36	19°50	16°26	16°D16	17°39	21°39	11°44	W13
T 14	13 30 50	24°19'30	26°34	12°10	9°12	1° 4	1°22	25°44	5°36	19°51	16°26	16°16	17°36	21°45	11°48	T 14
F 15	13 34 46	25°19'26	11♐11	13°25	10°18	1°42	1°35	25°43	5°36	19°52	16°26	16°17	17°33	21°52	11°51	F 15
S 16	13 38 43	26°19'21	25°22	14°33	11°23	2°20	1°48	25°42	5°36	19°53	16°27	16°18	17°30	21°59	11°54	S 16
S 17	13 42 39	27°19'14	9♑ 7	15°34	12°28	2°58	2° 1	25°41	5°36	19°54	16°27	16°20	17°26	22° 5	11°57	S 17
M18	13 46 36	28°19'05	22°25	16°27	13°34	3°36	2°14	25°40	5°37	19°56	16°27	16°20	17°23	22°12	12° 1	M18
T 19	13 50 33	29°18'55	5♒21	17°14	14°38	4°14	2°27	25°38	5°37	19°57	16°28	16°R20	17°20	22°19	12° 4	T 19
W20	13 54 29	0♉18'44	17°56	17°52	15°43	4°52	2°41	25°37	5°37	19°58	16°28	16°20	17°17	22°25	12° 8	W20
T 21	13 58 26	1°18'31	0♓14	18°22	16°47	5°30	2°54	25°35	5°38	19°59	16°29	16°18	17°14	22°32	12°11	T 21
F 22	14 2 22	2°18'16	12°21	18°44	17°51	6° 7	3° 7	25°33	5°38	20° 0	16°29	16°16	17°10	22°39	12°15	F 22
S 23	14 6 19	3°17'59	24°18	18°58	18°55	6°45	3°21	25°31	5°39	20° 1	16°30	16°14	17° 7	22°45	12°18	S 23
S 24	14 10 15	4°17'41	6♈ 9	19°R 4	19°58	7°23	3°35	25°29	5°39	20° 2	16°30	16°12	17° 4	22°52	12°22	S 24
M25	14 14 12	5°17'21	17°58	19° 2	21° 1	8° 1	3°48	25°27	5°40	20° 3	16°31	16°11	17° 1	22°59	12°25	M25
T 26	14 18 8	6°16'59	29°45	18°52	22° 4	8°39	4° 2	25°25	5°41	20° 3	16°31	16°10	16°58	23° 5	12°29	T 26
W27	14 22 5	7°16'36	11♉34	18°34	23° 6	9°17	4°15	25°23	5°41	20° 4	16°32	16°D 9	16°55	23°12	12°32	W27
T 28	14 26 1	8°16'10	23°27	18°10	24° 8	9°55	4°29	25°21	5°42	20° 5	16°32	16° 9	16°51	23°18	12°36	T 28
F 29	14 29 58	9°15'43	5♊26	17°40	25°10	10°33	4°43	25°18	5°43	20° 6	16°33	16°10	16°48	23°25	12°40	F 29
S 30	14 33 55	10♉15'14	17♊33	17♉ 3	26♊11	11♋11	4♊57	25♐16	5♌44	20♒ 7	16♋34	16♏10	16♏45	23♈32	12♊44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n25	18n15	0s54	6n59	0s51	19n55	1n15	24n28	1n30	18n47	0s52	21s 8	1n58	19n11	0n33	14s21	0n27	13n 5	9s 9	16s35	17s 5	10n 6	17n27	4s27
S 2	4 48	19 32	1 57	7 50	0 42	20 16	1 20	24 30	1 30	18 50	0 52	21 8	1 58	19 11	0 33	14 21	0 28	13 5	9 9	16 35	17 4	10 7	17 28	4 27
S 3	5 12	19 55	2 56	8 40	0 32	20 36	1 24	24 32	1 30	18 52	0 52	21 8	1 58	19 11	0 33	14 20	0 28	13 5	9 9	16 36	17 3	10 9	17 28	4 26
M 4	5 35	19 21	3 47	9 30	0 21	20 56	1 28	24 34	1 30	18 55	0 52	21 8	1 58	19 11	0 33	14 20	0 28	13 6	9 8	16 36	17 2	10 11	17 29	4 26
T 5	5 58	17 47	4 30	10 20	0 10	21 15	1 33	24 35	1 30	18 58	0 51	21 8	1 58	19 11	0 33	14 19	0 28	13 6	9 8	16 36	17 1	10 13	17 29	4 26
W 6	6 21	15 16	4 59	11 9	0n 1	21 34	1 37	24 37	1 30	19 1	0 51	21 8	1 58	19 11	0 33	14 19	0 28	13 6	9 8	16 36	17 0	10 14	17 30	4 26
T 7	6 44	11 51	5 13	11 58	0 13	21 52	1 41	24 38	1 30	19 3	0 51	21 8	1 59	19 11	0 33	14 18	0 28	13 6	9 8	16 36	16 59	10 16	17 30	4 26
F 8	7 6	7 40	5 9	12 45	0 25	22 9	1 46	24 39	1 31	19 6	0 51	21 7	1 59	19 11	0 33	14 18	0 28	13 6	9 7	16 35	16 59	10 18	17 31	4 26
S 9	7 29	2 55	4 46	13 31	0 38	22 27	1 50	24 40	1 31	19 9	0 51	21 7	1 59	19 11	0 33	14 17	0 28	13 7	9 7	16 34	16 58	10 20	17 31	4 26
S 10	7 51	2s 8	4 2	14 16	0 50	22 43	1 54	24 40	1 31	19 12	0 51	21 7	1 59	19 11	0 33	14 17	0 28	13 7	9 7	16 33	16 57	10 21	17 32	4 25
M11	8 13	7 9	3 2	14 59	1 3	22 59	1 59	24 40	1 31	19 15	0 50	21 7	1 59	19 11	0 33	14 17	0 28	13 7	9 7	16 32	16 56	10 23	17 32	4 25
T 12	8 36	11 45	1 47	15 40	1 16	23 15	2 3	24 41	1 31	19 17	0 50	21 7	1 59	19 11	0 33	14 16	0 28	13 7	9 7	16 31	16 55	10 25	17 33	4 25
W13	8 58	15 33	0 26	16 19	1 29	23 30	2 7	24 41	1 31	19 20	0 50	21 7	1 59	19 11	0 33	14 16	0 28	13 8	9 6	16 31	16 54	10 27	17 33	4 25
T 14	9 20	18 15	0n57	16 56	1 42	23 44	2 11	24 40	1 31	19 23	0 50	21 6	2 0	19 11	0 33	14 15	0 28	13 8	9 6	16 31	16 53	10 28	17 34	4 25
F 15	9 41	19 40	2 13	17 30	1 54	23 58	2 15	24 40	1 31	19 26	0 50	21 6	2 0	19 11	0 33	14 15	0 28	13 8	9 6	16 31	16 52	10 30	17 35	4 25
S 16	10 3	19 46	3 20	18 1	2 6	24 12	2 20	24 39	1 31	19 28	0 50	21 6	2 0	19 11	0 33	14 15	0 28	13 8	9 6	16 32	16 51	10 32	17 35	4 25
S 17	10 24	18 40	4 12	18 30	2 17	24 24	2 24	24 39	1 31	19 31	0 50	21 6	2 0	19 11	0 33	14 14	0 28	13 8	9 5	16 32	16 51	10 33	17 36	4 25
M18	10 45	16 34	4 49	18 56	2 28	24 37	2 28	24 38	1 31	19 34	0 50	21 6	2 0	19 11	0 33	14 14	0 28	13 9	9 5	16 32	16 50	10 35	17 36	4 24
T 19	11 6	13 41	5 11	19 18	2 38	24 48	2 32	24 37	1 31	19 36	0 49	21 5	2 0	19 11	0 33	14 14	0 28	13 9	9 5	16 32	16 49	10 37	17 37	4 24
W20	11 27	10 15	5 16	19 38	2 47	25 0	2 36	24 35	1 31	19 39	0 49	21 5	2 0	19 11	0 33	14 13	0 28	13 9	9 5	16 32	16 48	10 39	17 37	4 24
T 21	11 48	6 27	5 7	19 54	2 54	25 10	2 40	24 34	1 31	19 42	0 49	21 5	2 0	19 11	0 33	14 13	0 28	13 9	9 4	16 31	16 47	10 40	17 38	4 24
F 22	12 8	2 28	4 44	20 6	3 1	25 20	2 44	24 32	1 31	19 44	0 49	21 5	2 1	19 11	0 33	14 13	0 28	13 9	9 4	16 31	16 46	10 42	17 38	4 24
S 23	12 28	1n35	4 10	20 15	3 7	25 29	2 48	24 30	1 31	19 47	0 49	21 5	2 1	19 10	0 33	14 12	0 28	13 9	9 4	16 30	16 45	10 44	17 39	4 24
S 24	12 48	5 33	3 24	20 21	3 11	25 38	2 51	24 28	1 31	19 50	0 49	21 5	2 1	19 10	0 33	14 12	0 28	13 10	9 4	16 30	16 44	10 45	17 39	4 24
M25	13 8	9 17	2 30	20 22	3 13	25 47	2 55	24 26	1 31	19 52	0 49	21 4	2 1	19 10	0 33	14 12	0 28	13 10	9 3	16 29	16 43	10 47	17 40	4 24
T 26	13 28	12 40	1 30	20 21	3 14	25 54	2 59	24 23	1 30	19 55	0 48	21 4	2 1	19 10	0 33	14 12	0 28	13 10	9 3	16 29	16 43	10 49	17 40	4 24
W27	13 47	15 32	0 25	20 15	3 13	26 1	3 2	24 21	1 30	19 58	0 48	21 4	2 1	19 10	0 33	14 11	0 28	13 10	9 3	16 29	16 42	10 51	17 41	4 24
T 28	14 6	17 46	0s40	20 6	3 11	26 8	3 6	24 18	1 30	20 0	0 48	21 4	2 1	19 10	0 33	14 11	0 28	13 10	9 3	16 29	16 41	10 52	17 42	4 23
F 29	14 25	19 14	1 45	19 53	3 6	26 14	3 9	24 15	1 30	20 3	0 48	21 4	2 1	19 9	0 33	14 11	0 28	13 10	9 3	16 29	16 40	10 54	17 42	4 23
S 30	14n44	19n50	2s46	19n37	3n 0	26n19	3n13	24n12	1n30	20n 5	0s48	21s 3	2n 2	19n 9	0n33	14s10	0n28	13n11	9s 2	16s29	16s39	10n56	17n43	4s23

Julian Day Number = 3231427.5, Delta T = 04h07m39s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°42'19, Lahiri = 53°49'19

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MAY 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 51	11♉14'42	29♊51	16°R23	27♊12	11♋49	5♊11	25°R13	5♌45	20♒ 7	16♋34	16♏11	16♏42	23♈38	12♊47	S 1
M 2	14 41 48	12°14'09	12♋22	15♉38	28°12	12°27	5°24	25♐11	5°46	20° 8	16°35	16°11	16°39	23°45	12°51	M 2
T 3	14 45 44	13°13'33	25°10	14°51	29°13	13° 5	5°38	25° 8	5°47	20° 9	16°36	16°12	16°36	23°52	12°55	T 3
W 4	14 49 41	14°12'55	8♌17	14° 2	0♋12	13°43	5°52	25° 5	5°48	20° 9	16°36	16°12	16°32	23°58	12°59	W 4
T 5	14 53 37	15°12'15	21°47	13°12	1°12	14°21	6° 6	25° 2	5°49	20°10	16°37	16°R12	16°29	24° 5	13° 3	T 5
F 6	14 57 34	16°11'32	5♍39	12°22	2°10	14°59	6°20	24°59	5°50	20°10	16°38	16°D12	16°26	24°12	13° 7	F 6
S 7	15 1 30	17°10'48	19°55	11°34	3° 9	15°37	6°34	24°56	5°51	20°11	16°39	16°12	16°23	24°18	13°11	S 7
S 8	15 5 27	18°10'01	4♎32	10°47	4° 7	16°15	6°49	24°53	5°53	20°11	16°39	16°12	16°20	24°25	13°15	S 8
M 9	15 9 24	19° 9'12	19°26	10° 4	5° 4	16°53	7° 3	24°50	5°54	20°12	16°40	16°12	16°16	24°32	13°19	M 9
T 10	15 13 20	20° 8'21	4♏31	9°24	6° 1	17°30	7°17	24°47	5°55	20°12	16°41	16°12	16°13	24°38	13°23	T 10
W11	15 17 17	21° 7'27	19°36	8°48	6°57	18° 8	7°31	24°43	5°57	20°13	16°42	16°R12	16°10	24°45	13°27	W11
T 12	15 21 13	22° 6'33	4♐34	8°16	7°53	18°46	7°45	24°40	5°58	20°13	16°43	16°12	16° 7	24°52	13°31	T 12
F 13	15 25 10	23° 5'36	19°17	7°50	8°48	19°24	7°59	24°37	6° 0	20°13	16°44	16°12	16° 4	24°58	13°35	F 13
S 14	15 29 6	24° 4'37	3♑38	7°28	9°43	20° 2	8°14	24°33	6° 1	20°14	16°45	16°11	16° 1	25° 5	13°39	S 14
S 15	15 33 3	25° 3'37	17°33	7°12	10°37	20°40	8°28	24°29	6° 3	20°14	16°45	16°10	15°57	25°12	13°43	S 15
M16	15 36 59	26° 2'35	1♒ 1	7° 1	11°30	21°18	8°42	24°26	6° 5	20°14	16°46	16° 9	15°54	25°18	13°47	M16
T 17	15 40 56	27° 1'31	14° 3	6°56	12°23	21°56	8°56	24°22	6° 7	20°14	16°47	16° 8	15°51	25°25	13°51	T 17
W18	15 44 53	28° 0'26	26°42	6°D56	13°15	22°34	9°11	24°18	6° 8	20°14	16°48	16°D 8	15°48	25°32	13°56	W18
T 19	15 48 49	28°59'19	9♓ 1	7° 1	14° 7	23°12	9°25	24°14	6°10	20°14	16°49	16° 8	15°45	25°38	14° 0	T 19
F 20	15 52 46	29°58'11	21° 6	7°11	14°57	23°50	9°39	24°11	6°12	20°15	16°50	16° 9	15°42	25°45	14° 4	F 20
S 21	15 56 42	0♊57'00	3♈ 0	7°26	15°47	24°27	9°54	24° 7	6°14	20°15	16°51	16°10	15°38	25°52	14° 8	S 21
S 22	16 0 39	1°55'48	14°49	7°46	16°36	25° 5	10° 8	24° 3	6°16	20°R15	16°52	16°11	15°35	25°58	14°12	S 22
M23	16 4 35	2°54'35	26°36	8°10	17°25	25°43	10°23	23°59	6°18	20°15	16°53	16°13	15°32	26° 5	14°17	M23
T 24	16 8 32	3°53'20	8♉25	8°39	18°12	26°21	10°37	23°54	6°20	20°14	16°54	16°14	15°29	26°12	14°21	T 24
W25	16 12 28	4°52'03	20°19	9°12	18°59	26°59	10°51	23°50	6°22	20°14	16°55	16°R14	15°26	26°18	14°25	W25
T 26	16 16 25	5°50'44	2♊20	9°49	19°45	27°37	11° 6	23°46	6°24	20°14	16°57	16°13	15°22	26°25	14°30	T 26
F 27	16 20 22	6°49'24	14°30	10°30	20°30	28°15	11°20	23°42	6°26	20°14	16°58	16°11	15°19	26°31	14°34	F 27
S 28	16 24 18	7°48'01	26°52	11°14	21°14	28°53	11°35	23°38	6°28	20°14	16°59	16° 8	15°16	26°38	14°38	S 28
S 29	16 28 15	8°46'37	9♋25	12° 2	21°57	29°31	11°49	23°33	6°31	20°14	17° 0	16° 5	15°13	26°45	14°42	S 29
M30	16 32 11	9°45'11	22°12	12°53	22°39	0♌ 8	12° 4	23°29	6°33	20°13	17° 1	16° 1	15°10	26°51	14°47	M30
T 31	16 36 8	10♊43'43	5♌13	13♉48	23♋20	0♌46	12♊18	23♐25	6♌35	20♒13	17♋ 2	15♏58	15♏ 7	26♈58	14♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 2	19n30	3s40	19n18	2n53	26n24	3n16	24n 9	1n30	20n 8	0s48	21s 3	2n 2	19n 9	0n33	14s10	0n28	13n11	9s 2	16s29	16s38	10n57	17n43	4s23
M 2	15 20	18 12	4 24	18 57	2 43	26 28	3 19	24 5	1 30	20 10	0 48	21 3	2 2	19 9	0 33	14 10	0 28	13 11	9 2	16 30	16 37	10 59	17 44	4 23
T 3	15 38	15 59	4 57	18 32	2 33	26 32	3 22	24 1	1 30	20 13	0 48	21 3	2 2	19 8	0 33	14 10	0 28	13 11	9 2	16 30	16 36	11 1	17 44	4 23
W 4	15 55	12 54	5 15	18 6	2 20	26 35	3 25	23 57	1 30	20 16	0 48	21 3	2 2	19 8	0 33	14 10	0 28	13 11	9 1	16 30	16 35	11 2	17 45	4 23
T 5	16 13	9 5	5 17	17 38	2 7	26 38	3 28	23 53	1 30	20 18	0 47	21 2	2 2	19 8	0 33	14 9	0 28	13 11	9 1	16 30	16 35	11 4	17 45	4 23
F 6	16 30	4 40	5 0	17 9	1 52	26 40	3 31	23 49	1 30	20 20	0 47	21 2	2 2	19 7	0 33	14 9	0 28	13 11	9 1	16 30	16 34	11 6	17 46	4 23
S 7	16 46	0s 7	4 25	16 40	1 37	26 41	3 34	23 45	1 30	20 23	0 47	21 2	2 2	19 7	0 33	14 9	0 28	13 11	9 1	16 30	16 33	11 7	17 46	4 23
S 8	17 3	5 2	3 32	16 10	1 21	26 42	3 36	23 40	1 29	20 25	0 47	21 2	2 2	19 7	0 33	14 9	0 28	13 12	9 1	16 30	16 32	11 9	17 47	4 23
M 9	17 19	9 44	2 24	15 41	1 4	26 43	3 39	23 35	1 29	20 28	0 47	21 2	2 2	19 6	0 33	14 9	0 28	13 12	9 0	16 30	16 31	11 11	17 47	4 23
T 10	17 35	13 54	1 5	15 13	0 48	26 43	3 41	23 31	1 29	20 30	0 47	21 1	2 2	19 6	0 32	14 9	0 28	13 12	9 0	16 30	16 30	11 12	17 48	4 23
W11	17 50	17 8	0n19	14 45	0 31	26 42	3 44	23 25	1 29	20 33	0 47	21 1	2 3	19 6	0 32	14 9	0 28	13 12	9 0	16 30	16 29	11 14	17 48	4 23
T 12	18 5	19 10	1 40	14 19	0 14	26 41	3 46	23 20	1 29	20 35	0 47	21 1	2 3	19 5	0 32	14 8	0 28	13 12	9 0	16 30	16 28	11 16	17 49	4 23
F 13	18 20	19 51	2 54	13 55	0s 3	26 40	3 48	23 15	1 29	20 37	0 47	21 1	2 3	19 5	0 32	14 8	0 28	13 12	9 0	16 30	16 27	11 17	17 49	4 23
S 14	18 35	19 13	3 54	13 33	0 19	26 38	3 50	23 9	1 29	20 40	0 47	21 1	2 3	19 5	0 32	14 8	0 28	13 12	8 59	16 29	16 26	11 19	17 50	4 23
S 15	18 49	17 25	4 39	13 13	0 34	26 35	3 51	23 3	1 29	20 42	0 46	21 0	2 3	19 4	0 32	14 8	0 28	13 12	8 59	16 29	16 26	11 21	17 50	4 23
M16	19 3	14 43	5 7	12 55	0 49	26 33	3 53	22 57	1 28	20 44	0 46	21 0	2 3	19 4	0 32	14 8	0 28	13 12	8 59	16 29	16 25	11 22	17 51	4 23
T 17	19 16	11 21	5 17	12 40	1 4	26 29	3 55	22 51	1 28	20 46	0 46	21 0	2 3	19 3	0 32	14 8	0 28	13 12	8 59	16 29	16 24	11 24	17 51	4 23
W18	19 29	7 34	5 12	12 27	1 17	26 25	3 56	22 45	1 28	20 49	0 46	21 0	2 3	19 3	0 32	14 8	0 28	13 13	8 59	16 28	16 23	11 26	17 52	4 23
T 19	19 42	3 34	4 53	12 16	1 30	26 21	3 57	22 39	1 28	20 51	0 46	21 0	2 3	19 2	0 32	14 8	0 28	13 13	8 58	16 29	16 22	11 27	17 52	4 23
F 20	19 55	0n31	4 20	12 8	1 43	26 17	3 58	22 32	1 28	20 53	0 46	20 59	2 3	19 2	0 32	14 8	0 28	13 13	8 58	16 29	16 21	11 29	17 53	4 23
S 21	20 7	4 31	3 37	12 2	1 54	26 12	3 59	22 25	1 28	20 55	0 46	20 59	2 3	19 1	0 32	14 8	0 28	13 13	8 58	16 29	16 20	11 30	17 53	4 23
S 22	20 19	8 19	2 45	11 58	2 5	26 6	3 59	22 18	1 28	20 57	0 46	20 59	2 3	19 1	0 32	14 8	0 28	13 13	8 58	16 30	16 19	11 32	17 54	4 23
M23	20 30	11 48	1 47	11 57	2 14	26 1	4 0	22 11	1 27	21 0	0 46	20 59	2 3	19 0	0 32	14 8	0 28	13 13	8 58	16 30	16 18	11 34	17 54	4 23
T 24	20 41	14 50	0 43	11 57	2 23	25 54	4 0	22 4	1 27	21 2	0 46	20 59	2 3	19 0	0 32	14 8	0 28	13 13	8 58	16 30	16 17	11 35	17 54	4 23
W25	20 52	17 15	0s23	12 0	2 32	25 48	4 0	21 57	1 27	21 4	0 46	20 58	2 3	18 59	0 32	14 8	0 28	13 13	8 57	16 30	16 16	11 37	17 55	4 23
T 26	21 2	18 57	1 28	12 4	2 39	25 41	4 0	21 49	1 27	21 6	0 46	20 58	2 3	18 59	0 32	14 8	0 28	13 13	8 57	16 30	16 16	11 39	17 55	4 23
F 27	21 12	19 48	2 30	12 10	2 46	25 34	4 0	21 41	1 27	21 8	0 46	20 58	2 3	18 58	0 32	14 8	0 28	13 13	8 57	16 29	16 15	11 40	17 56	4 23
S 28	21 22	19 42	3 26	12 18	2 51	25 27	3 59	21 34	1 26	21 10	0 45	20 58	2 3	18 58	0 32	14 8	0 28	13 13	8 57	16 29	16 14	11 42	17 56	4 23
S 29	21 31	18 38	4 13	12 28	2 56	25 19	3 58	21 26	1 26	21 12	0 45	20 57	2 3	18 57	0 32	14 8	0 28	13 13	8 57	16 28	16 13	11 43	17 57	4 23
M30	21 39	16 37	4 48	12 39	3 1	25 11	3 57	21 17	1 26	21 14	0 45	20 57	2 3	18 56	0 32	14 8	0 28	13 13	8 57	16 27	16 12	11 45	17 57	4 23
T 31	21n48	13n45	5s 9	12n51	3s 4	25n 3	3n56	21n 9	1n26	21n16	0s45	20s57	2n 3	18n56	0n32	14s 8	0n28	13n13	8s56	16s26	16s11	11n47	17n57	4s23

Julian Day Number = 3231457.5, Delta T = 04h07m40s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°42'23, Lahiri = 53°49'23

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 4	11♊42'13	18♌28	14♉45	23♋59	1♌24	12♊32	23°R20	6♌38	20°R13	17♋ 3	15°R55	15♏ 3	27♈ 5	14♊55	W 1
T 2	16 44 1	12°40'41	1♍59	15°46	24°38	2° 2	12°47	23♐16	6°40	20♒13	17° 4	15♏53	15° 0	27°11	15° 0	T 2
F 3	16 47 57	13°39'07	15°47	16°49	25°15	2°40	13° 1	23°11	6°43	20°12	17° 6	15°D53	14°57	27°18	15° 4	F 3
S 4	16 51 54	14°37'30	29°50	17°55	25°51	3°18	13°16	23° 7	6°45	20°12	17° 7	15°54	14°54	27°25	15° 8	S 4
S 5	16 55 51	15°35'52	14♎ 9	19° 3	26°26	3°55	13°30	23° 2	6°48	20°11	17° 8	15°55	14°51	27°31	15°13	S 5
M 6	16 59 47	16°34'12	28°41	20°15	26°59	4°33	13°45	22°58	6°50	20°11	17° 9	15°56	14°48	27°38	15°17	M 6
T 7	17 3 44	17°32'29	13♏22	21°28	27°31	5°11	13°59	22°53	6°53	20°10	17°10	15°R57	14°44	27°45	15°21	T 7
W 8	17 7 40	18°30'45	28° 7	22°44	28° 2	5°49	14°13	22°49	6°55	20°10	17°12	15°57	14°41	27°51	15°26	W 8
T 9	17 11 37	19°29'00	12♐50	24° 3	28°31	6°27	14°28	22°44	6°58	20° 9	17°13	15°55	14°38	27°58	15°30	T 9
F 10	17 15 33	20°27'12	27°22	25°23	28°58	7° 5	14°42	22°40	7° 1	20° 9	17°14	15°51	14°35	28° 5	15°34	F 10
S 11	17 19 30	21°25'23	11♑39	26°46	29°24	7°42	14°57	22°35	7° 3	20° 8	17°15	15°46	14°32	28°11	15°38	S 11
S 12	17 23 27	22°23'33	25°34	28°11	29°48	8°20	15°11	22°31	7° 6	20° 7	17°17	15°40	14°28	28°18	15°43	S 12
M13	17 27 23	23°21'41	9♒ 5	29°39	0♌10	8°58	15°25	22°26	7° 9	20° 7	17°18	15°35	14°25	28°25	15°47	M13
T 14	17 31 20	24°19'48	22°11	1♊ 8	0°30	9°36	15°40	22°22	7°12	20° 6	17°19	15°30	14°22	28°31	15°51	T 14
W15	17 35 16	25°17'53	4♓53	2°40	0°49	10°13	15°54	22°17	7°15	20° 5	17°21	15°26	14°19	28°38	15°56	W15
T 16	17 39 13	26°15'57	17°16	4°13	1° 6	10°51	16° 8	22°13	7°18	20° 5	17°22	15°24	14°16	28°44	16° 0	T 16
F 17	17 43 9	27°14'00	29°22	5°49	1°20	11°29	16°23	22° 8	7°20	20° 4	17°23	15°D24	14°13	28°51	16° 4	F 17
S 18	17 47 6	28°12'01	11♈17	7°27	1°33	12° 7	16°37	22° 4	7°23	20° 3	17°25	15°24	14° 9	28°58	16° 8	S 18
S 19	17 51 2	29°10'02	23° 6	9° 7	1°43	12°44	16°51	21°59	7°26	20° 2	17°26	15°26	14° 6	29° 4	16°13	S 19
M20	17 54 59	0♋ 8'01	4♉53	10°49	1°52	13°22	17° 5	21°55	7°29	20° 1	17°27	15°27	14° 3	29°11	16°17	M20
T 21	17 58 56	1° 5'59	16°45	12°33	1°58	14° 0	17°20	21°50	7°32	20° 0	17°29	15°R28	14° 0	29°18	16°21	T 21
W22	18 2 52	2° 3'56	28°44	14°20	2° 2	14°38	17°34	21°46	7°35	19°59	17°30	15°27	13°57	29°24	16°25	W22
T 23	18 6 49	3° 1'51	10♊55	16° 8	2°R 3	15°15	17°48	21°41	7°39	19°58	17°31	15°24	13°54	29°31	16°30	T 23
F 24	18 10 45	3°59'45	23°18	17°59	2° 2	15°53	18° 2	21°37	7°42	19°57	17°33	15°19	13°50	29°38	16°34	F 24
S 25	18 14 42	4°57'39	5♋57	19°51	1°59	16°31	18°16	21°32	7°45	19°56	17°34	15°11	13°47	29°44	16°38	S 25
S 26	18 18 38	5°55'30	18°51	21°46	1°54	17° 8	18°30	21°28	7°48	19°55	17°35	15° 3	13°44	29°51	16°42	S 26
M27	18 22 35	6°53'21	2♌ 0	23°43	1°46	17°46	18°44	21°24	7°51	19°54	17°37	14°54	13°41	29°58	16°46	M27
T 28	18 26 31	7°51'10	15°21	25°42	1°35	18°24	18°58	21°20	7°54	19°53	17°38	14°46	13°38	0♉ 4	16°50	T 28
W29	18 30 28	8°48'57	28°55	27°42	1°22	19° 2	19°12	21°15	7°58	19°52	17°39	14°38	13°34	0°11	16°54	W29
T 30	18 34 25	9♋46'43	12♍39	29♊45	1♌ 7	19♌39	19♊26	21♐11	8♌ 1	19♒51	17♋41	14♏33	13♏31	0♉18	16♊59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n56	10n 8	5s14	13n 5	3s 7	24n55	3n55	21n 1	1n26	21n18	0s45	20s57	2n 3	18n55	0n32	14s 8	0n28	13n13	8s56	16s25	16s10	11n48	17n58	4s23
T 2	22 3	5 56	5 2	13 20	3 10	24 46	3 53	20 52	1 25	21 19	0 45	20 57	2 3	18 55	0 32	14 8	0 28	13 13	8 56	16 24	16 9	11 50	17 58	4 23
F 3	22 11	1 21	4 33	13 36	3 11	24 37	3 51	20 43	1 25	21 21	0 45	20 56	2 3	18 54	0 32	14 9	0 28	13 13	8 56	16 24	16 8	11 51	17 59	4 23
S 4	22 17	3s25	3 47	13 54	3 12	24 28	3 48	20 35	1 25	21 23	0 45	20 56	2 3	18 53	0 32	14 9	0 28	13 13	8 56	16 24	16 7	11 53	17 59	4 23
S 5	22 24	8 4	2 46	14 12	3 12	24 19	3 46	20 26	1 25	21 25	0 45	20 56	2 3	18 53	0 32	14 9	0 28	13 13	8 56	16 25	16 6	11 55	17 59	4 23
M 6	22 30	12 20	1 33	14 31	3 12	24 10	3 43	20 16	1 25	21 27	0 45	20 56	2 3	18 52	0 32	14 9	0 28	13 13	8 56	16 25	16 5	11 56	18 0	4 23
T 7	22 35	15 54	0 14	14 51	3 11	24 1	3 40	20 7	1 24	21 28	0 45	20 56	2 3	18 51	0 32	14 9	0 28	13 13	8 55	16 25	16 4	11 58	18 0	4 24
W 8	22 40	18 26	1n 6	15 11	3 9	23 51	3 37	19 58	1 24	21 30	0 45	20 55	2 3	18 51	0 32	14 9	0 28	13 13	8 55	16 25	16 4	11 59	18 1	4 24
T 9	22 45	19 44	2 22	15 32	3 7	23 42	3 33	19 48	1 24	21 32	0 45	20 55	2 3	18 50	0 32	14 9	0 28	13 13	8 55	16 25	16 3	12 1	18 1	4 24
F 10	22 50	19 41	3 27	15 54	3 4	23 32	3 29	19 39	1 24	21 34	0 45	20 55	2 3	18 49	0 32	14 10	0 28	13 13	8 55	16 24	16 2	12 2	18 1	4 24
S 11	22 53	18 22	4 18	16 16	3 1	23 22	3 24	19 29	1 24	21 35	0 45	20 55	2 3	18 49	0 32	14 10	0 28	13 13	8 55	16 22	16 1	12 4	18 2	4 24
S 12	22 57	15 59	4 52	16 39	2 57	23 13	3 20	19 19	1 23	21 37	0 45	20 55	2 3	18 48	0 32	14 10	0 28	13 13	8 55	16 21	16 0	12 6	18 2	4 24
M13	23 0	12 48	5 9	17 2	2 53	23 3	3 14	19 9	1 23	21 38	0 44	20 54	2 3	18 47	0 32	14 10	0 28	13 13	8 55	16 19	15 59	12 7	18 2	4 24
T 14	23 3	9 4	5 9	17 25	2 48	22 53	3 9	18 59	1 23	21 40	0 44	20 54	2 3	18 47	0 32	14 10	0 28	13 13	8 54	16 18	15 58	12 9	18 3	4 24
W15	23 5	5 3	4 54	17 48	2 42	22 43	3 3	18 48	1 23	21 42	0 44	20 54	2 3	18 46	0 32	14 11	0 28	13 13	8 54	16 17	15 57	12 10	18 3	4 24
T 16	23 7	0 54	4 25	18 11	2 36	22 34	2 57	18 38	1 22	21 43	0 44	20 54	2 3	18 45	0 32	14 11	0 28	13 13	8 54	16 16	15 56	12 12	18 3	4 24
F 17	23 8	3n11	3 44	18 34	2 30	22 24	2 50	18 27	1 22	21 45	0 44	20 54	2 3	18 44	0 32	14 11	0 28	13 13	8 54	16 16	15 55	12 13	18 4	4 25
S 18	23 9	7 6	2 55	18 57	2 23	22 14	2 43	18 17	1 22	21 46	0 44	20 53	2 3	18 44	0 32	14 11	0 28	13 13	8 54	16 16	15 54	12 15	18 4	4 25
S 19	23 10	10 43	1 59	19 20	2 15	22 5	2 36	18 6	1 22	21 47	0 44	20 53	2 2	18 43	0 32	14 12	0 28	13 13	8 54	16 16	15 53	12 16	18 4	4 25
M20	23 10	13 54	0 57	19 42	2 8	21 55	2 28	17 55	1 21	21 49	0 44	20 53	2 2	18 42	0 32	14 12	0 28	13 13	8 54	16 17	15 52	12 18	18 4	4 25
T 21	23 10	16 32	0s 7	20 4	1 59	21 46	2 19	17 44	1 21	21 50	0 44	20 53	2 2	18 41	0 32	14 12	0 28	13 13	8 54	16 17	15 51	12 19	18 5	4 25
W22	23 9	18 29	1 11	20 25	1 51	21 36	2 11	17 33	1 21	21 52	0 44	20 53	2 2	18 41	0 32	14 12	0 28	13 13	8 54	16 17	15 51	12 21	18 5	4 25
T 23	23 8	19 37	2 13	20 46	1 42	21 27	2 1	17 22	1 21	21 53	0 44	20 53	2 2	18 40	0 32	14 13	0 28	13 13	8 54	16 16	15 50	12 23	18 5	4 25
F 24	23 6	19 50	3 10	21 6	1 32	21 18	1 52	17 10	1 20	21 54	0 44	20 52	2 2	18 39	0 32	14 13	0 28	13 12	8 53	16 14	15 49	12 24	18 5	4 26
S 25	23 4	19 4	3 58	21 25	1 23	21 9	1 42	16 59	1 20	21 55	0 44	20 52	2 2	18 38	0 32	14 13	0 28	13 12	8 53	16 12	15 48	12 26	18 6	4 26
S 26	23 2	17 19	4 35	21 42	1 13	21 0	1 31	16 47	1 20	21 57	0 44	20 52	2 2	18 37	0 32	14 14	0 28	13 12	8 53	16 10	15 47	12 27	18 6	4 26
M27	22 59	14 38	4 59	21 59	1 2	20 51	1 20	16 36	1 20	21 58	0 44	20 52	2 2	18 36	0 32	14 14	0 28	13 12	8 53	16 7	15 46	12 29	18 6	4 26
T 28	22 56	11 9	5 6	22 14	0 52	20 42	1 9	16 24	1 19	21 59	0 44	20 52	2 2	18 36	0 32	14 14	0 28	13 12	8 53	16 5	15 45	12 30	18 6	4 26
W29	22 53	7 4	4 57	22 27	0 41	20 33	0 57	16 12	1 19	22 0	0 44	20 52	2 1	18 35	0 32	14 15	0 28	13 12	8 53	16 3	15 44	12 32	18 7	4 26
T 30	22n49	2n33	4s31	22n39	0s31	20n25	0n45	16n 0	1n19	22n 1	0s44	20s51	2n 1	18n34	0n32	14s15	0n28	13n12	8s53	16s 1	15s43	12n33	18n 7	4s27

Julian Day Number = 3231488.5, Delta T = 04h07m41s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°42'28, Lahiri = 53°49'28

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JULY 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 21	10♋44'28	26♍32	1♋49	0°R49	20♌17	19♊40	21°R 7	8♌ 4	19°R50	17♋42	14°R30	13♏28	0♉24	17♊ 3	F 1
S 2	18 42 18	11°42'11	10♎33	3°55	0♌29	20°55	19°54	21♐ 3	8° 7	19♒49	17°44	14°D29	13°25	0°31	17° 7	S 2
S 3	18 46 14	12°39'52	24°41	6° 3	0° 7	21°32	20° 8	20°59	8°11	19°48	17°45	14♏30	13°22	0°38	17°11	S 3
M 4	18 50 11	13°37'32	8♏56	8°12	29♋43	22°10	20°22	20°55	8°14	19°46	17°46	14°R30	13°19	0°44	17°15	M 4
T 5	18 54 7	14°35'11	23°14	10°22	29°16	22°48	20°35	20°51	8°17	19°45	17°48	14°30	13°15	0°51	17°19	T 5
W 6	18 58 4	15°32'49	7♐34	12°33	28°48	23°25	20°49	20°47	8°21	19°44	17°49	14°28	13°12	0°57	17°23	W 6
T 7	19 2 0	16°30'25	21°51	14°45	28°18	24° 3	21° 3	20°43	8°24	19°43	17°51	14°24	13° 9	1° 4	17°27	T 7
F 8	19 5 57	17°28'00	6♑ 2	16°57	27°46	24°41	21°16	20°39	8°28	19°41	17°52	14°17	13° 6	1°11	17°31	F 8
S 9	19 9 54	18°25'34	20° 1	19°10	27°12	25°18	21°30	20°35	8°31	19°40	17°53	14° 8	13° 3	1°17	17°34	S 9
S 10	19 13 50	19°23'07	3♒44	21°22	26°37	25°56	21°44	20°32	8°34	19°39	17°55	13°57	13° 0	1°24	17°38	S 10
M11	19 17 47	20°20'40	17° 7	23°34	26° 2	26°34	21°57	20°28	8°38	19°37	17°56	13°47	12°56	1°31	17°42	M11
T 12	19 21 43	21°18'11	0♓ 9	25°46	25°25	27°11	22°11	20°24	8°41	19°36	17°57	13°37	12°53	1°37	17°46	T 12
W13	19 25 40	22°15'42	12°50	27°56	24°48	27°49	22°24	20°21	8°45	19°35	17°59	13°29	12°50	1°44	17°50	W13
T 14	19 29 36	23°13'12	25°12	0♌ 5	24°10	28°27	22°37	20°17	8°48	19°33	18° 0	13°23	12°47	1°51	17°53	T 14
F 15	19 33 33	24°10'41	7♈19	2°13	23°33	29° 4	22°51	20°14	8°52	19°32	18° 2	13°20	12°44	1°57	17°57	F 15
S 16	19 37 30	25° 8'10	19°14	4°20	22°55	29°42	23° 4	20°11	8°55	19°30	18° 3	13°19	12°40	2° 4	18° 1	S 16
S 17	19 41 26	26° 5'38	1♉ 4	6°25	22°18	0♍19	23°17	20° 8	8°59	19°29	18° 4	13°D19	12°37	2°11	18° 4	S 17
M18	19 45 23	27° 3'06	12°52	8°28	21°42	0°57	23°30	20° 4	9° 2	19°27	18° 6	13°R19	12°34	2°17	18° 8	M18
T 19	19 49 19	28° 0'33	24°46	10°29	21° 6	1°35	23°43	20° 1	9° 6	19°26	18° 7	13°18	12°31	2°24	18°12	T 19
W20	19 53 16	28°58'00	6♊50	12°27	20°31	2°12	23°56	19°58	9°10	19°24	18° 9	13°16	12°28	2°31	18°15	W20
T 21	19 57 12	29°55'27	19° 7	14°24	19°58	2°50	24° 9	19°55	9°13	19°23	18°10	13°12	12°25	2°37	18°19	T 21
F 22	20 1 9	0♌52'53	1♋42	16°19	19°26	3°28	24°22	19°52	9°17	19°21	18°11	13° 4	12°21	2°44	18°22	F 22
S 23	20 5 5	1°50'19	14°36	18°11	18°56	4° 5	24°35	19°50	9°20	19°20	18°13	12°55	12°18	2°50	18°26	S 23
S 24	20 9 2	2°47'44	27°50	20° 1	18°27	4°43	24°48	19°47	9°24	19°18	18°14	12°43	12°15	2°57	18°29	S 24
M25	20 12 59	3°45'09	11♌21	21°49	18° 0	5°21	25° 1	19°44	9°27	19°17	18°15	12°31	12°12	3° 4	18°33	M25
T 26	20 16 55	4°42'33	25° 8	23°35	17°36	5°58	25°13	19°42	9°31	19°15	18°17	12°20	12° 9	3°10	18°36	T 26
W27	20 20 52	5°39'56	9♍ 7	25°18	17°13	6°36	25°26	19°39	9°35	19°14	18°18	12°10	12° 6	3°17	18°39	W27
T 28	20 24 48	6°37'19	23°12	26°59	16°53	7°13	25°38	19°37	9°38	19°12	18°19	12° 2	12° 2	3°24	18°42	T 28
F 29	20 28 45	7°34'41	7♎22	28°37	16°35	7°51	25°51	19°35	9°42	19°11	18°21	11°58	11°59	3°30	18°46	F 29
S 30	20 32 41	8°32'03	21°32	0♍13	16°19	8°29	26° 3	19°32	9°45	19° 9	18°22	11°55	11°56	3°37	18°49	S 30
S 31	20 36 38	9♌29'24	5♏41	1♍47	16♋ 6	9♍ 6	26♊16	19♐30	9♌49	19♒ 7	18♋23	11♏55	11♏53	3♉44	18♊52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n44	2s 8	3s48	22n49	0s20	20n16	0n32	15n48	1n19	22n 2	0s44	20s51	2n 1	18n33	0n32	14s15	0n28	13n12	8s53	16s 0	15s42	12n35	18n 7	4s27	F 1
S 2	22 39	6 46	2 52	22 57	0 9	20 8	0 19	15 36	1 18	22 3	0 44	20 51	2 1	18 32	0 32	14 16	0 28	13 12	8 53	16 0	15 41	12 36	18 7	4 27	S 2
S 3	22 34	11 5	1 44	23 3	0n 1	20 0	0 6	15 24	1 18	22 4	0 44	20 51	2 1	18 31	0 32	14 16	0 28	13 12	8 53	16 0	15 40	12 38	18 7	4 27	S 3
M 4	22 29	14 47	0 30	23 7	0 12	19 52	0s 7	15 11	1 18	22 5	0 44	20 51	2 1	18 31	0 32	14 16	0 28	13 12	8 53	16 0	15 39	12 39	18 8	4 27	M 4
T 5	22 23	17 37	0n47	23 8	0 22	19 44	0 21	14 59	1 18	22 6	0 44	20 51	2 1	18 30	0 32	14 17	0 28	13 11	8 53	16 0	15 38	12 41	18 8	4 28	T 5
W 6	22 16	19 21	2 0	23 7	0 32	19 36	0 35	14 46	1 17	22 7	0 44	20 51	2 0	18 29	0 32	14 17	0 28	13 11	8 53	16 0	15 37	12 42	18 8	4 28	W 6
T 7	22 9	19 50	3 6	23 4	0 42	19 28	0 49	14 34	1 17	22 8	0 44	20 51	2 0	18 28	0 32	14 18	0 28	13 11	8 53	15 59	15 36	12 44	18 8	4 28	T 7
F 8	22 2	19 3	3 59	22 57	0 52	19 20	1 3	14 21	1 17	22 9	0 44	20 50	2 0	18 27	0 32	14 18	0 28	13 11	8 53	15 56	15 35	12 45	18 8	4 28	F 8
S 9	21 55	17 7	4 37	22 49	1 0	19 12	1 18	14 8	1 16	22 10	0 44	20 50	2 0	18 26	0 32	14 18	0 28	13 11	8 52	15 54	15 35	12 47	18 8	4 28	S 9
S 10	21 47	14 15	4 59	22 37	1 9	19 5	1 32	13 55	1 16	22 11	0 44	20 50	2 0	18 25	0 32	14 19	0 28	13 11	8 52	15 51	15 34	12 48	18 8	4 29	S 10
M11	21 39	10 42	5 3	22 24	1 17	18 57	1 47	13 43	1 16	22 12	0 44	20 50	2 0	18 24	0 32	14 19	0 28	13 11	8 52	15 48	15 33	12 50	18 8	4 29	M11
T 12	21 30	6 44	4 51	22 7	1 24	18 50	2 1	13 30	1 16	22 13	0 44	20 50	2 0	18 24	0 32	14 20	0 28	13 10	8 52	15 45	15 32	12 51	18 9	4 29	T 12
W13	21 21	2 35	4 25	21 49	1 30	18 42	2 15	13 16	1 15	22 13	0 44	20 50	1 59	18 23	0 32	14 20	0 28	13 10	8 52	15 42	15 31	12 52	18 9	4 29	W13
T 14	21 12	1n36	3 47	21 28	1 36	18 35	2 29	13 3	1 15	22 14	0 44	20 50	1 59	18 22	0 32	14 21	0 28	13 10	8 52	15 41	15 30	12 54	18 9	4 29	T 14
F 15	21 2	5 37	2 59	21 5	1 41	18 28	2 42	12 50	1 15	22 15	0 44	20 50	1 59	18 21	0 32	14 21	0 28	13 10	8 52	15 40	15 29	12 55	18 9	4 30	F 15
S 16	20 52	9 22	2 5	20 39	1 45	18 21	2 56	12 37	1 14	22 16	0 44	20 50	1 59	18 20	0 32	14 21	0 28	13 10	8 52	15 39	15 28	12 57	18 9	4 30	S 16
S 17	20 41	12 43	1 5	20 13	1 48	18 14	3 9	12 23	1 14	22 16	0 44	20 50	1 59	18 19	0 32	14 22	0 28	13 10	8 52	15 39	15 27	12 58	18 9	4 30	S 17
M18	20 30	15 34	0 2	19 44	1 51	18 8	3 21	12 10	1 14	22 17	0 44	20 50	1 58	18 18	0 32	14 22	0 28	13 10	8 52	15 39	15 26	13 0	18 9	4 30	M18
T 19	20 19	17 46	1s 1	19 14	1 53	18 1	3 33	11 56	1 13	22 18	0 44	20 50	1 58	18 17	0 32	14 23	0 28	13 9	8 52	15 39	15 25	13 1	18 9	4 31	T 19
W20	20 8	19 12	2 2	18 42	1 54	17 55	3 45	11 43	1 13	22 18	0 44	20 50	1 58	18 16	0 32	14 23	0 28	13 9	8 52	15 39	15 24	13 3	18 9	4 31	W20
T 21	19 56	19 46	2 58	18 9	1 54	17 48	3 56	11 29	1 13	22 19	0 44	20 50	1 58	18 15	0 32	14 24	0 28	13 9	8 52	15 37	15 23	13 4	18 9	4 31	T 21
F 22	19 44	19 22	3 47	17 35	1 54	17 43	4 6	11 15	1 13	22 19	0 44	20 50	1 58	18 14	0 32	14 24	0 28	13 9	8 52	15 35	15 22	13 6	18 9	4 31	F 22
S 23	19 31	17 58	4 26	17 0	1 53	17 37	4 16	11 1	1 12	22 20	0 44	20 50	1 57	18 13	0 32	14 25	0 28	13 9	8 52	15 32	15 21	13 7	18 9	4 32	S 23
S 24	19 19	15 36	4 51	16 24	1 51	17 31	4 26	10 47	1 12	22 20	0 44	20 50	1 57	18 12	0 32	14 25	0 28	13 9	8 52	15 29	15 20	13 8	18 9	4 32	S 24
M25	19 5	12 21	5 1	15 47	1 48	17 26	4 34	10 33	1 12	22 21	0 44	20 50	1 57	18 12	0 32	14 26	0 28	13 8	8 52	15 25	15 19	13 10	18 9	4 32	M25
T 26	18 52	8 22	4 54	15 10	1 45	17 21	4 42	10 19	1 11	22 21	0 44	20 50	1 57	18 11	0 32	14 26	0 28	13 8	8 52	15 22	15 18	13 11	18 9	4 33	T 26
W27	18 38	3 54	4 29	14 32	1 41	17 17	4 50	10 5	1 11	22 22	0 44	20 50	1 57	18 10	0 32	14 27	0 28	13 8	8 52	15 19	15 17	13 13	18 9	4 33	W27
T 28	18 24	0s49	3 47	13 53	1 36	17 12	4 57	9 51	1 11	22 22	0 44	20 50	1 56	18 9	0 32	14 27	0 28	13 8	8 52	15 16	15 16	13 14	18 9	4 33	T 28
F 29	18 10	5 32	2 52	13 15	1 31	17 8	5 3	9 37	1 10	22 22	0 44	20 50	1 56	18 8	0 32	14 28	0 28	13 8	8 52	15 15	15 15	13 15	18 9	4 33	F 29
S 30	17 55	9 56	1 46	12 36	1 25	17 4	5 9	9 23	1 10	22 23	0 44	20 50	1 56	18 7	0 32	14 28	0 28	13 8	8 52	15 14	15 14	13 17	18 9	4 34	S 30
S 31	17n40	13s47	0s33	11n57	1n19	17n 1	5s14	9n 9	1n10	22n23	0s44	20s50	1n56	18n 6	0n32	14s29	0n28	13n 7	8s52	15s14	15s13	13n18	18n 9	4s34	S 31

Julian Day Number = 3231518.5, Delta T = 04h07m43s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°42'32, Lahiri = 53°49'32

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AUGUST 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 34	10♌26'44	19♏47	3♍18	15°R55	9♍44	26♊28	19°R28	9♌53	19°R 6	18♋25	11°R55	11♏50	3♉50	18♊55	M 1
T 2	20 44 31	11°24'04	3♐50	4°47	15♋46	10°22	26°40	19♐26	9°56	19♒ 4	18°26	11♏54	11°46	3°57	18°58	T 2
W 3	20 48 28	12°21'23	17°49	6°14	15°40	10°59	26°52	19°24	10° 0	19° 3	18°27	11°51	11°43	4° 4	19° 1	W 3
T 4	20 52 24	13°18'41	1♑43	7°38	15°36	11°37	27° 4	19°23	10° 3	19° 1	18°29	11°46	11°40	4°10	19° 4	T 4
F 5	20 56 21	14°16'00	15°28	9° 0	15°D35	12°15	27°16	19°21	10° 7	18°59	18°30	11°37	11°37	4°17	19° 7	F 5
S 6	21 0 17	15°13'17	29° 3	10°19	15°35	12°52	27°28	19°19	10°11	18°58	18°31	11°27	11°34	4°24	19°10	S 6
S 7	21 4 14	16°10'35	12♒25	11°36	15°39	13°30	27°40	19°18	10°14	18°56	18°32	11°15	11°31	4°30	19°13	S 7
M 8	21 8 10	17° 7'52	25°31	12°50	15°44	14° 7	27°51	19°16	10°18	18°55	18°34	11° 2	11°27	4°37	19°16	M 8
T 9	21 12 7	18° 5'10	8♓21	14° 1	15°51	14°45	28° 3	19°15	10°21	18°53	18°35	10°51	11°24	4°43	19°18	T 9
W10	21 16 3	19° 2'27	20°54	15°10	16° 1	15°23	28°14	19°14	10°25	18°51	18°36	10°41	11°21	4°50	19°21	W10
T 11	21 20 0	19°59'45	3♈11	16°16	16°13	16° 0	28°26	19°13	10°28	18°50	18°37	10°34	11°18	4°57	19°24	T 11
F 12	21 23 57	20°57'02	15°15	17°19	16°27	16°38	28°37	19°12	10°32	18°48	18°38	10°29	11°15	5° 3	19°26	F 12
S 13	21 27 53	21°54'20	27° 9	18°19	16°43	17°16	28°48	19°11	10°36	18°46	18°40	10°27	11°11	5°10	19°29	S 13
S 14	21 31 50	22°51'38	8♉58	19°16	17° 0	17°53	28°59	19°10	10°39	18°45	18°41	10°D26	11° 8	5°17	19°31	S 14
M15	21 35 46	23°48'57	20°47	20° 9	17°20	18°31	29°10	19° 9	10°43	18°43	18°42	10°R26	11° 5	5°23	19°34	M15
T 16	21 39 43	24°46'16	2♊41	21° 0	17°41	19° 9	29°21	19° 9	10°46	18°42	18°43	10°26	11° 2	5°30	19°36	T 16
W17	21 43 39	25°43'36	14°45	21°47	18° 4	19°46	29°32	19° 8	10°50	18°40	18°44	10°25	10°59	5°37	19°39	W17
T 18	21 47 36	26°40'56	27° 6	22°30	18°29	20°24	29°43	19° 8	10°53	18°38	18°46	10°21	10°56	5°43	19°41	T 18
F 19	21 51 32	27°38'16	9♋47	23°10	18°56	21° 2	29°54	19° 7	10°57	18°37	18°47	10°15	10°52	5°50	19°43	F 19
S 20	21 55 29	28°35'37	22°50	23°46	19°24	21°39	0♋ 4	19° 7	11° 0	18°35	18°48	10° 7	10°49	5°57	19°45	S 20
S 21	21 59 26	29°32'58	6♌17	24°18	19°53	22°17	0°15	19° 7	11° 4	18°34	18°49	9°57	10°46	6° 3	19°47	S 21
M22	22 3 22	0♍30'20	20° 7	24°46	20°24	22°55	0°25	19°D 7	11° 7	18°32	18°50	9°46	10°43	6°10	19°50	M22
T 23	22 7 19	1°27'42	4♍16	25°10	20°56	23°32	0°35	19° 7	11°10	18°30	18°51	9°35	10°40	6°16	19°52	T 23
W24	22 11 15	2°25'04	18°39	25°29	21°30	24°10	0°45	19° 7	11°14	18°29	18°52	9°26	10°37	6°23	19°54	W24
T 25	22 15 12	3°22'27	3♎10	25°43	22° 5	24°48	0°55	19° 7	11°17	18°27	18°53	9°20	10°33	6°30	19°55	T 25
F 26	22 19 8	4°19'50	17°42	25°53	22°41	25°26	1° 5	19° 8	11°21	18°26	18°54	9°16	10°30	6°36	19°57	F 26
S 27	22 23 5	5°17'13	2♏11	25°R58	23°18	26° 3	1°15	19° 8	11°24	18°24	18°55	9°14	10°27	6°43	19°59	S 27
S 28	22 27 1	6°14'36	16°31	25°57	23°56	26°41	1°25	19° 9	11°27	18°23	18°56	9°D14	10°24	6°50	20° 1	S 28
M29	22 30 58	7°12'00	0♐42	25°52	24°36	27°19	1°34	19° 9	11°31	18°21	18°57	9°R15	10°21	6°56	20° 3	M29
T 30	22 34 55	8° 9'24	14°41	25°42	25°16	27°56	1°44	19°10	11°34	18°20	18°58	9°14	10°17	7° 3	20° 4	T 30
W31	22 38 51	9♍ 6'48	28♐29	25♍27	25♋58	28♍34	1♋53	19♐11	11♌37	18♒18	18♋59	9♏13	10♏14	7♉10	20♊ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n25	16s49	0n42	11n18	1n12	16n58	5s18	8n54	1n 9	22n23	0s44	20s50	1n56	18n 5	0n32	14s29	0n28	13n 7	8s52	15s14	15s13	13n20	18n 9	4s34
T 2	17 10	18 49	1 53	10 39	1 4	16 55	5 22	8 40	1 9	22 24	0 44	20 50	1 55	18 4	0 32	14 30	0 28	13 7	8 52	15 14	15 12	13 21	18 9	4 35
W 3	16 54	19 40	2 58	10 0	0 56	16 52	5 25	8 25	1 9	22 24	0 44	20 50	1 55	18 3	0 32	14 30	0 28	13 7	8 52	15 13	15 11	13 23	18 9	4 35
T 4	16 38	19 18	3 51	9 21	0 48	16 50	5 28	8 11	1 8	22 24	0 44	20 50	1 55	18 2	0 32	14 31	0 28	13 7	8 52	15 11	15 10	13 24	18 9	4 35
F 5	16 22	17 48	4 30	8 42	0 39	16 47	5 31	7 56	1 8	22 25	0 44	20 50	1 55	18 1	0 32	14 31	0 28	13 6	8 53	15 9	15 9	13 25	18 9	4 36
S 6	16 5	15 19	4 54	8 4	0 29	16 45	5 33	7 42	1 8	22 25	0 44	20 50	1 55	18 0	0 32	14 32	0 28	13 6	8 53	15 6	15 8	13 27	18 9	4 36
S 7	15 48	12 4	5 1	7 26	0 19	16 44	5 34	7 27	1 7	22 25	0 44	20 50	1 54	17 59	0 32	14 32	0 28	13 6	8 53	15 2	15 7	13 28	18 9	4 36
M 8	15 31	8 17	4 51	6 48	0 9	16 42	5 35	7 13	1 7	22 25	0 44	20 51	1 54	17 58	0 32	14 33	0 28	13 6	8 53	14 58	15 6	13 29	18 9	4 37
T 9	15 14	4 12	4 27	6 11	0s 2	16 40	5 36	6 58	1 7	22 25	0 44	20 51	1 54	17 57	0 32	14 33	0 28	13 6	8 53	14 55	15 5	13 31	18 8	4 37
W10	14 57	0 2	3 51	5 35	0 13	16 39	5 36	6 43	1 6	22 25	0 44	20 51	1 54	17 56	0 32	14 34	0 28	13 5	8 53	14 52	15 4	13 32	18 8	4 37
T 11	14 39	4n 4	3 4	4 59	0 25	16 38	5 36	6 28	1 6	22 26	0 44	20 51	1 53	17 55	0 32	14 34	0 28	13 5	8 53	14 49	15 3	13 34	18 8	4 37
F 12	14 21	7 56	2 9	4 24	0 36	16 37	5 36	6 14	1 6	22 26	0 44	20 51	1 53	17 54	0 32	14 35	0 28	13 5	8 53	14 48	15 2	13 35	18 8	4 38
S 13	14 3	11 26	1 10	3 49	0 49	16 36	5 35	5 59	1 5	22 26	0 44	20 51	1 53	17 54	0 32	14 35	0 28	13 5	8 53	14 47	15 1	13 36	18 8	4 38
S 14	13 44	14 27	0 8	3 16	1 1	16 35	5 34	5 44	1 5	22 26	0 44	20 51	1 53	17 53	0 32	14 36	0 28	13 4	8 53	14 47	15 0	13 38	18 8	4 39
M15	13 26	16 52	0s55	2 43	1 14	16 34	5 32	5 29	1 5	22 26	0 44	20 52	1 52	17 52	0 32	14 36	0 28	13 4	8 53	14 47	14 59	13 39	18 8	4 39
T 16	13 7	18 34	1 55	2 12	1 27	16 33	5 31	5 14	1 4	22 26	0 44	20 52	1 52	17 51	0 32	14 37	0 28	13 4	8 53	14 47	14 58	13 40	18 7	4 39
W17	12 48	19 28	2 52	1 42	1 40	16 32	5 29	4 59	1 4	22 26	0 44	20 52	1 52	17 50	0 32	14 37	0 28	13 4	8 53	14 46	14 57	13 42	18 7	4 40
T 18	12 29	19 27	3 41	1 12	1 53	16 31	5 27	4 44	1 4	22 26	0 44	20 52	1 52	17 49	0 32	14 38	0 28	13 4	8 53	14 45	14 56	13 43	18 7	4 40
F 19	12 9	18 28	4 21	0 45	2 6	16 30	5 24	4 29	1 3	22 26	0 44	20 52	1 51	17 48	0 32	14 38	0 28	13 3	8 53	14 43	14 55	13 45	18 7	4 40
S 20	11 50	16 30	4 49	0 18	2 20	16 29	5 21	4 14	1 3	22 26	0 44	20 53	1 51	17 47	0 32	14 39	0 28	13 3	8 53	14 41	14 54	13 46	18 7	4 41
S 21	11 30	13 36	5 2	0s 7	2 33	16 27	5 19	3 59	1 3	22 26	0 44	20 53	1 51	17 46	0 32	14 39	0 28	13 3	8 53	14 38	14 53	13 47	18 6	4 41
M22	11 10	9 53	4 58	0 30	2 47	16 26	5 16	3 44	1 2	22 26	0 44	20 53	1 51	17 45	0 32	14 40	0 28	13 3	8 54	14 34	14 52	13 49	18 6	4 41
T 23	10 50	5 33	4 35	0 51	3 0	16 25	5 12	3 29	1 2	22 26	0 44	20 53	1 51	17 44	0 32	14 40	0 28	13 2	8 54	14 31	14 51	13 50	18 6	4 42
W24	10 30	0 49	3 55	1 11	3 13	16 23	5 9	3 14	1 1	22 26	0 44	20 54	1 50	17 43	0 32	14 41	0 28	13 2	8 54	14 28	14 50	13 51	18 6	4 42
T 25	10 9	4s 0	3 0	1 28	3 26	16 21	5 5	2 59	1 1	22 26	0 44	20 54	1 50	17 42	0 32	14 41	0 28	13 2	8 54	14 26	14 49	13 53	18 6	4 42
F 26	9 49	8 36	1 52	1 44	3 38	16 19	5 2	2 44	1 1	22 25	0 44	20 54	1 50	17 42	0 32	14 42	0 28	13 2	8 54	14 25	14 48	13 54	18 5	4 43
S 27	9 28	12 41	0 38	1 57	3 51	16 17	4 58	2 29	1 0	22 25	0 44	20 54	1 50	17 41	0 32	14 42	0 28	13 2	8 54	14 24	14 47	13 55	18 5	4 43
S 28	9 7	15 58	0n39	2 8	4 2	16 15	4 54	2 13	1 0	22 25	0 44	20 55	1 49	17 40	0 32	14 43	0 28	13 1	8 54	14 24	14 46	13 57	18 5	4 44
M29	8 46	18 14	1 52	2 16	4 13	16 12	4 50	1 58	1 0	22 25	0 44	20 55	1 49	17 39	0 32	14 43	0 28	13 1	8 54	14 25	14 45	13 58	18 5	4 44
T 30	8 25	19 21	2 58	2 21	4 24	16 10	4 45	1 43	0 59	22 25	0 44	20 55	1 49	17 38	0 32	14 44	0 28	13 1	8 54	14 25	14 44	13 59	18 4	4 44
W31	8n 4	19s17	3n52	2s24	4s33	16n 6	4s41	1n28	0n59	22n25	0s44	20s55	1n49	17n37	0n32	14s44	0n27	13n 1	8s54	14s24	14s43	14n 0	18n 4	4s45

Julian Day Number = 3231549.5, Delta T = 04h07m44s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°42'36, Lahiri = 53°49'36

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SEPTEMBER 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 48	10♍ 4'13	12♉ 4	25°R 7	26♋41	29♍12	2♋ 2	19♐12	11♌41	18°R17	19♋ 0	9°R 9	10♏11	7♉16	20♊ 7	T 1
F 2	22 46 44	11° 1'38	25°28	24♍42	27°24	29°50	2°11	19°13	11°44	18♒15	19° 1	9♏ 3	10° 8	7°23	20° 9	F 2
S 3	22 50 41	11°59'03	8♒40	24°12	28° 8	0♎27	2°20	19°14	11°47	18°14	19° 2	8°55	10° 5	7°30	20°10	S 3
S 4	22 54 37	12°56'29	21°40	23°39	28°54	1° 5	2°29	19°15	11°50	18°12	19° 3	8°45	10° 2	7°36	20°11	S 4
M 5	22 58 34	13°53'55	4♓26	23° 1	29°40	1°43	2°38	19°17	11°54	18°11	19° 4	8°36	9°58	7°43	20°13	M 5
T 6	23 2 30	14°51'22	16°59	22°20	0♌27	2°21	2°46	19°18	11°57	18° 9	19° 5	8°27	9°55	7°49	20°14	T 6
W 7	23 6 27	15°48'50	29°19	21°37	1°15	2°59	2°55	19°20	12° 0	18° 8	19° 5	8°19	9°52	7°56	20°15	W 7
T 8	23 10 23	16°46'19	11♈27	20°51	2° 3	3°36	3° 3	19°21	12° 3	18° 7	19° 6	8°13	9°49	8° 3	20°16	T 8
F 9	23 14 20	17°43'49	23°25	20° 4	2°53	4°14	3°11	19°23	12° 6	18° 5	19° 7	8°10	9°46	8° 9	20°17	F 9
S 10	23 18 17	18°41'19	5♉16	19°17	3°43	4°52	3°19	19°25	12° 9	18° 4	19° 8	8°D 9	9°43	8°16	20°18	S 10
S 11	23 22 13	19°38'51	17° 4	18°30	4°33	5°30	3°27	19°27	12°12	18° 3	19° 9	8° 9	9°39	8°23	20°19	S 11
M12	23 26 10	20°36'24	28°52	17°44	5°25	6° 8	3°35	19°29	12°15	18° 1	19° 9	8°10	9°36	8°29	20°20	M12
T 13	23 30 6	21°33'59	10♊45	17° 1	6°17	6°46	3°42	19°31	12°18	18° 0	19°10	8°12	9°33	8°36	20°21	T 13
W14	23 34 3	22°31'34	22°50	16°21	7° 9	7°24	3°50	19°33	12°21	17°59	19°11	8°R12	9°30	8°43	20°22	W14
T 15	23 37 59	23°29'11	5♋10	15°45	8° 3	8° 1	3°57	19°35	12°24	17°57	19°12	8°11	9°27	8°49	20°22	T 15
F 16	23 41 56	24°26'49	17°50	15°13	8°56	8°39	4° 4	19°38	12°27	17°56	19°12	8° 9	9°23	8°56	20°23	F 16
S 17	23 45 52	25°24'28	0♌55	14°47	9°51	9°17	4°11	19°40	12°30	17°55	19°13	8° 5	9°20	9° 3	20°23	S 17
S 18	23 49 49	26°22'09	14°26	14°27	10°46	9°55	4°18	19°43	12°33	17°54	19°14	7°59	9°17	9° 9	20°24	S 18
M19	23 53 46	27°19'51	28°23	14°13	11°41	10°33	4°25	19°45	12°36	17°53	19°14	7°53	9°14	9°16	20°24	M19
T 20	23 57 42	28°17'34	12♍44	14°D 7	12°37	11°11	4°31	19°48	12°38	17°51	19°15	7°47	9°11	9°22	20°25	T 20
W21	0 1 39	29°15'18	27°24	14° 7	13°33	11°49	4°38	19°51	12°41	17°50	19°15	7°42	9° 8	9°29	20°25	W21
T 22	0 5 35	0♎13'04	12♎16	14°15	14°30	12°27	4°44	19°54	12°44	17°49	19°16	7°38	9° 4	9°36	20°25	T 22
F 23	0 9 32	1°10'50	27°11	14°30	15°28	13° 5	4°50	19°57	12°46	17°48	19°17	7°36	9° 1	9°42	20°25	F 23
S 24	0 13 28	2° 8'38	12♏ 2	14°54	16°26	13°43	4°56	20° 0	12°49	17°47	19°17	7°D35	8°58	9°49	20°25	S 24
S 25	0 17 25	3° 6'27	26°42	15°24	17°24	14°21	5° 2	20° 3	12°52	17°46	19°18	7°36	8°55	9°56	20°R25	S 25
M26	0 21 21	4° 4'17	11♐ 6	16° 3	18°22	14°59	5° 7	20° 6	12°54	17°45	19°18	7°38	8°52	10° 2	20°25	M26
T 27	0 25 18	5° 2'08	25°12	16°48	19°21	15°37	5°13	20°10	12°57	17°44	19°19	7°39	8°48	10° 9	20°25	T 27
W28	0 29 15	6° 0'00	8♑59	17°41	20°21	16°15	5°18	20°13	12°59	17°43	19°19	7°R39	8°45	10°16	20°25	W28
T 29	0 33 11	6°57'53	22°27	18°41	21°21	16°53	5°23	20°17	13° 2	17°42	19°20	7°38	8°42	10°22	20°25	T 29
F 30	0 37 8	7♎55'47	5♒38	19♍48	22♌21	17♎31	5♋28	20♐20	13♌ 4	17♒41	19♋20	7♏36	8♏39	10♉29	20♊25	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n42	18s 6	4n32	2s24	4s42	16n 3	4s36	1n13	0n59	22n25	0s44	20s56	1n48	17n36	0n32	14s44	0n27	13n 0	8s55	14s23	14s42	14n 2	18n 4	4s45
F 2	7 21	15 56	4 57	2 21	4 49	16 0	4 32	0 58	0 58	22 24	0 44	20 56	1 48	17 35	0 32	14 45	0 27	13 0	8 55	14 21	14 41	14 3	18 4	4 45
S 3	6 59	12 58	5 5	2 15	4 55	15 56	4 27	0 42	0 58	22 24	0 45	20 56	1 48	17 34	0 32	14 45	0 27	13 0	8 55	14 18	14 40	14 4	18 3	4 46
S 4	6 38	9 25	4 58	2 6	4 59	15 52	4 22	0 27	0 57	22 24	0 45	20 57	1 48	17 34	0 32	14 46	0 27	13 0	8 55	14 15	14 39	14 6	18 3	4 46
M 5	6 16	5 29	4 35	1 54	5 3	15 47	4 18	0 12	0 57	22 24	0 45	20 57	1 47	17 33	0 32	14 46	0 27	13 0	8 55	14 12	14 38	14 7	18 3	4 47
T 6	5 54	1 24	4 0	1 39	5 4	15 42	4 13	0s 3	0 57	22 24	0 45	20 57	1 47	17 32	0 32	14 47	0 27	12 59	8 55	14 9	14 37	14 8	18 2	4 47
W 7	5 32	2n42	3 13	1 22	5 4	15 37	4 8	0 19	0 56	22 23	0 45	20 58	1 47	17 31	0 32	14 47	0 27	12 59	8 55	14 7	14 36	14 10	18 2	4 47
T 8	5 10	6 37	2 19	1 3	5 2	15 32	4 3	0 34	0 56	22 23	0 45	20 58	1 47	17 30	0 32	14 48	0 27	12 59	8 55	14 5	14 35	14 11	18 2	4 48
F 9	4 48	10 13	1 19	0 41	4 58	15 26	3 57	0 49	0 56	22 23	0 45	20 59	1 47	17 29	0 32	14 48	0 27	12 59	8 55	14 4	14 34	14 12	18 1	4 48
S 10	4 26	13 22	0 16	0 17	4 52	15 20	3 52	1 4	0 55	22 23	0 45	20 59	1 46	17 28	0 32	14 48	0 27	12 58	8 56	14 4	14 33	14 13	18 1	4 49
S 11	4 3	15 58	0s48	0n 8	4 44	15 13	3 47	1 19	0 55	22 22	0 45	20 59	1 46	17 28	0 32	14 49	0 27	12 58	8 56	14 4	14 32	14 15	18 1	4 49
M12	3 41	17 53	1 50	0 34	4 35	15 7	3 42	1 34	0 54	22 22	0 45	21 0	1 46	17 27	0 32	14 49	0 27	12 58	8 56	14 4	14 31	14 16	18 0	4 49
T 13	3 18	19 2	2 47	1 0	4 24	14 59	3 37	1 50	0 54	22 22	0 45	21 0	1 46	17 26	0 32	14 50	0 27	12 58	8 56	14 5	14 30	14 17	18 0	4 50
W14	2 56	19 20	3 38	1 27	4 11	14 52	3 31	2 5	0 54	22 22	0 45	21 0	1 45	17 25	0 32	14 50	0 27	12 57	8 56	14 5	14 29	14 19	18 0	4 50
T 15	2 33	18 44	4 20	1 54	3 58	14 44	3 26	2 20	0 53	22 21	0 45	21 1	1 45	17 24	0 33	14 50	0 27	12 57	8 56	14 5	14 28	14 20	17 59	4 51
F 16	2 11	17 11	4 51	2 20	3 42	14 35	3 20	2 35	0 53	22 21	0 45	21 1	1 45	17 24	0 33	14 51	0 27	12 57	8 56	14 4	14 27	14 21	17 59	4 51
S 17	1 48	14 43	5 8	2 45	3 26	14 27	3 15	2 50	0 52	22 21	0 45	21 2	1 45	17 23	0 33	14 51	0 27	12 57	8 56	14 2	14 26	14 22	17 59	4 51
S 18	1 26	11 23	5 8	3 8	3 9	14 17	3 9	3 5	0 52	22 21	0 45	21 2	1 44	17 22	0 33	14 52	0 27	12 57	8 57	14 1	14 25	14 24	17 58	4 52
M19	1 3	7 21	4 51	3 30	2 52	14 8	3 4	3 20	0 52	22 20	0 45	21 3	1 44	17 21	0 33	14 52	0 27	12 56	8 57	13 59	14 24	14 25	17 58	4 52
T 20	0 40	2 46	4 15	3 49	2 34	13 58	2 59	3 35	0 51	22 20	0 45	21 3	1 44	17 21	0 33	14 52	0 27	12 56	8 57	13 57	14 23	14 26	17 58	4 53
W21	0 18	2s 4	3 21	4 6	2 15	13 48	2 53	3 50	0 51	22 20	0 45	21 3	1 44	17 20	0 33	14 53	0 27	12 56	8 57	13 55	14 22	14 27	17 57	4 53
T 22	0s 5	6 51	2 14	4 20	1 57	13 37	2 48	4 5	0 50	22 19	0 45	21 4	1 44	17 19	0 33	14 53	0 27	12 56	8 57	13 54	14 21	14 29	17 57	4 53
F 23	0 28	11 14	0 57	4 31	1 38	13 26	2 42	4 20	0 50	22 19	0 45	21 4	1 43	17 18	0 33	14 53	0 27	12 56	8 57	13 53	14 20	14 30	17 56	4 54
S 24	0 51	14 53	0n24	4 39	1 20	13 14	2 36	4 35	0 50	22 19	0 46	21 5	1 43	17 18	0 33	14 54	0 27	12 55	8 57	13 53	14 19	14 31	17 56	4 54
S 25	1 13	17 32	1 43	4 44	1 2	13 3	2 31	4 50	0 49	22 19	0 46	21 5	1 43	17 17	0 33	14 54	0 27	12 55	8 58	13 53	14 18	14 32	17 56	4 55
M26	1 36	18 59	2 53	4 45	0 45	12 50	2 25	5 5	0 49	22 18	0 46	21 6	1 43	17 16	0 33	14 54	0 27	12 55	8 58	13 54	14 17	14 33	17 55	4 55
T 27	1 59	19 13	3 52	4 43	0 29	12 38	2 20	5 20	0 48	22 18	0 46	21 6	1 42	17 16	0 33	14 55	0 27	12 55	8 58	13 54	14 16	14 35	17 55	4 55
W28	2 21	18 17	4 35	4 37	0 13	12 25	2 14	5 35	0 48	22 18	0 46	21 7	1 42	17 15	0 33	14 55	0 27	12 54	8 58	13 54	14 15	14 36	17 54	4 56
T 29	2 44	16 20	5 3	4 28	0n 2	12 11	2 9	5 50	0 48	22 18	0 46	21 7	1 42	17 14	0 33	14 55	0 27	12 54	8 58	13 54	14 14	14 37	17 54	4 56
F 30	3s 7	13s35	5n13	4n15	0n17	11n57	2s 3	6s 4	0n47	22n17	0s46	21s 7	1n42	17n14	0n33	14s56	0n27	12n54	8s58	13s53	14s13	14n38	17n53	4s57

Julian Day Number = 3231580.5, Delta T = 04h07m45s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°42'40, Lahiri = 53°49'40

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OCTOBER 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 4	8♎53'43	18♒33	21♍ 1	23♌21	18♎ 9	5♋33	20♐24	13♌ 7	17°R40	19♋20	7°R32	8♏36	10♉36	20°R24	S 1
S 2	0 45 1	9°51'39	1♓14	22°19	24°22	18°47	5°37	20°28	13° 9	17♒40	19°21	7♏28	8°33	10°42	20♊24	S 2
M 3	0 48 57	10°49'37	13°42	23°44	25°23	19°26	5°42	20°32	13°11	17°39	19°21	7°24	8°29	10°49	20°23	M 3
T 4	0 52 54	11°47'35	25°58	25°13	26°25	20° 4	5°46	20°36	13°13	17°38	19°21	7°20	8°26	10°55	20°23	T 4
W 5	0 56 50	12°45'36	8♈ 5	26°47	27°27	20°42	5°50	20°40	13°16	17°37	19°22	7°16	8°23	11° 2	20°22	W 5
T 6	1 0 47	13°43'37	20° 4	28°25	28°29	21°20	5°54	20°44	13°18	17°36	19°22	7°14	8°20	11° 9	20°21	T 6
F 7	1 4 43	14°41'41	1♉56	0♎ 7	29°32	21°58	5°57	20°48	13°20	17°36	19°22	7°D13	8°17	11°15	20°21	F 7
S 8	1 8 40	15°39'46	13°44	1°52	0♍34	22°36	6° 1	20°52	13°22	17°35	19°22	7°13	8°14	11°22	20°20	S 8
S 9	1 12 37	16°37'52	25°31	3°39	1°38	23°15	6° 4	20°56	13°24	17°34	19°23	7°14	8°10	11°29	20°19	S 9
M10	1 16 33	17°36'01	7♊20	5°29	2°41	23°53	6° 7	21° 1	13°26	17°34	19°23	7°15	8° 7	11°35	20°18	M10
T 11	1 20 30	18°34'11	19°15	7°20	3°45	24°31	6°10	21° 5	13°28	17°33	19°23	7°17	8° 4	11°42	20°17	T 11
W12	1 24 26	19°32'23	1♋19	9°13	4°49	25° 9	6°13	21°10	13°30	17°33	19°23	7°18	8° 1	11°49	20°16	W12
T 13	1 28 23	20°30'37	13°38	11° 6	5°53	25°48	6°15	21°14	13°32	17°32	19°23	7°19	7°58	11°55	20°15	T 13
F 14	1 32 19	21°28'53	26°15	13° 0	6°57	26°26	6°17	21°19	13°34	17°32	19°23	7°R19	7°54	12° 2	20°14	F 14
S 15	1 36 16	22°27'11	9♌15	14°54	8° 2	27° 4	6°20	21°24	13°36	17°31	19°24	7°18	7°51	12° 9	20°13	S 15
S 16	1 40 12	23°25'31	22°41	16°49	9° 7	27°43	6°21	21°29	13°37	17°31	19°24	7°17	7°48	12°15	20°11	S 16
M17	1 44 9	24°23'52	6♍35	18°43	10°12	28°21	6°23	21°34	13°39	17°30	19°24	7°16	7°45	12°22	20°10	M17
T 18	1 48 5	25°22'16	20°55	20°37	11°18	28°59	6°25	21°39	13°41	17°30	19°24	7°14	7°42	12°28	20° 9	T 18
W19	1 52 2	26°20'41	5♎38	22°30	12°24	29°38	6°26	21°44	13°42	17°30	19°R24	7°13	7°39	12°35	20° 7	W19
T 20	1 55 59	27°19'09	20°38	24°23	13°30	0♏16	6°27	21°49	13°44	17°29	19°24	7°12	7°35	12°42	20° 6	T 20
F 21	1 59 55	28°17'38	5♏47	26°15	14°36	0°55	6°28	21°54	13°45	17°29	19°24	7°D12	7°32	12°48	20° 4	F 21
S 22	2 3 52	29°16'09	20°55	28° 7	15°42	1°33	6°29	21°59	13°47	17°29	19°24	7°12	7°29	12°55	20° 2	S 22
S 23	2 7 48	0♏14'41	5♐54	29°57	16°49	2°12	6°29	22° 4	13°48	17°29	19°24	7°12	7°26	13° 2	20° 1	S 23
M24	2 11 45	1°13'16	20°36	1♏47	17°55	2°50	6°30	22°10	13°50	17°28	19°23	7°13	7°23	13° 8	19°59	M24
T 25	2 15 41	2°11'51	4♑56	3°36	19° 2	3°29	6°R30	22°15	13°51	17°28	19°23	7°13	7°20	13°15	19°57	T 25
W26	2 19 38	3°10'29	18°51	5°23	20°10	4° 7	6°30	22°21	13°52	17°28	19°23	7°14	7°16	13°22	19°55	W26
T 27	2 23 34	4° 9'07	2♒22	7°10	21°17	4°46	6°30	22°26	13°53	17°28	19°23	7°R14	7°13	13°28	19°53	T 27
F 28	2 27 31	5° 7'48	15°29	8°56	22°24	5°24	6°29	22°32	13°55	17°28	19°23	7°14	7°10	13°35	19°51	F 28
S 29	2 31 28	6° 6'30	28°16	10°41	23°32	6° 3	6°28	22°37	13°56	17°D28	19°23	7°14	7° 7	13°42	19°49	S 29
S 30	2 35 24	7° 5'13	10♓46	12°25	24°40	6°42	6°28	22°43	13°57	17°28	19°22	7°D14	7° 4	13°48	19°47	S 30
M31	2 39 21	8♏ 3'58	23♓ 1	14♏ 8	25♍48	7♏20	6♋26	22♐49	13♌58	17♒28	19♋22	7♏14	7♏ 0	13♉55	19♊45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	10s12	5n 8	3n59	0n30	11n43	1s58	6s19	0n47	22n17	0s46	21s 8	1n42	17n13	0n33	14s56	0n27	12n54	8s58	13s52	14s12	14n40	17n53	4s57
S 2	3 52	6 26	4 47	3 40	0 42	11 29	1 53	6 34	0 46	22 17	0 46	21 8	1 41	17 12	0 33	14 56	0 27	12 54	8 59	13 51	14 11	14 41	17 53	4 57
M 3	4 14	2 26	4 13	3 17	0 54	11 14	1 47	6 49	0 46	22 17	0 46	21 9	1 41	17 12	0 33	14 56	0 27	12 53	8 59	13 49	14 10	14 42	17 52	4 58
T 4	4 37	1n36	3 28	2 51	1 4	10 58	1 42	7 3	0 45	22 16	0 46	21 9	1 41	17 11	0 33	14 57	0 27	12 53	8 59	13 48	14 9	14 43	17 52	4 58
W 5	4 59	5 32	2 34	2 23	1 13	10 42	1 36	7 18	0 45	22 16	0 46	21 10	1 41	17 11	0 33	14 57	0 27	12 53	8 59	13 47	14 8	14 44	17 51	4 59
T 6	5 21	9 12	1 33	1 52	1 21	10 26	1 31	7 32	0 45	22 16	0 46	21 10	1 41	17 10	0 33	14 57	0 27	12 53	8 59	13 46	14 7	14 46	17 51	4 59
F 7	5 44	12 28	0 29	1 18	1 28	10 10	1 26	7 47	0 44	22 16	0 46	21 11	1 40	17 9	0 33	14 57	0 27	12 53	8 59	13 46	14 6	14 47	17 50	4 59
S 8	6 6	15 13	0s36	0 42	1 34	9 53	1 20	8 1	0 44	22 16	0 46	21 11	1 40	17 9	0 33	14 58	0 27	12 53	9 0	13 46	14 5	14 48	17 50	5 0
S 9	6 28	17 19	1 40	0 4	1 38	9 36	1 15	8 16	0 43	22 15	0 46	21 12	1 40	17 8	0 33	14 58	0 27	12 52	9 0	13 46	14 4	14 49	17 50	5 0
M10	6 50	18 40	2 39	0s35	1 42	9 19	1 10	8 30	0 43	22 15	0 46	21 12	1 40	17 8	0 33	14 58	0 27	12 52	9 0	13 47	14 3	14 50	17 49	5 1
T 11	7 12	19 13	3 32	1 16	1 45	9 1	1 5	8 44	0 42	22 15	0 46	21 13	1 40	17 7	0 33	14 58	0 27	12 52	9 0	13 47	14 2	14 52	17 49	5 1
W12	7 34	18 53	4 17	1 58	1 47	8 43	1 0	8 58	0 42	22 15	0 47	21 13	1 39	17 7	0 33	14 58	0 27	12 52	9 0	13 48	14 1	14 53	17 48	5 1
T 13	7 55	17 40	4 50	2 41	1 48	8 24	0 55	9 13	0 42	22 15	0 47	21 14	1 39	17 6	0 33	14 59	0 27	12 52	9 0	13 48	14 0	14 54	17 48	5 2
F 14	8 17	15 34	5 11	3 25	1 48	8 5	0 50	9 27	0 41	22 14	0 47	21 14	1 39	17 6	0 33	14 59	0 27	12 51	9 0	13 48	13 59	14 55	17 47	5 2
S 15	8 38	12 38	5 17	4 9	1 48	7 46	0 45	9 41	0 41	22 14	0 47	21 15	1 39	17 5	0 33	14 59	0 27	12 51	9 1	13 48	13 58	14 56	17 47	5 2
S 16	9 0	8 58	5 6	4 54	1 46	7 27	0 40	9 55	0 40	22 14	0 47	21 15	1 39	17 5	0 33	14 59	0 27	12 51	9 1	13 47	13 57	14 57	17 46	5 3
M17	9 21	4 42	4 37	5 38	1 44	7 7	0 35	10 9	0 40	22 14	0 47	21 16	1 38	17 4	0 33	14 59	0 27	12 51	9 1	13 47	13 56	14 59	17 46	5 3
T 18	9 42	0 2	3 50	6 23	1 42	6 47	0 30	10 23	0 39	22 14	0 47	21 16	1 38	17 4	0 34	14 59	0 27	12 51	9 1	13 46	13 55	15 0	17 45	5 4
W19	10 3	4s46	2 47	7 8	1 39	6 26	0 25	10 36	0 39	22 14	0 47	21 17	1 38	17 3	0 34	15 0	0 27	12 51	9 1	13 46	13 54	15 1	17 45	5 4
T 20	10 24	9 22	1 31	7 52	1 35	6 6	0 21	10 50	0 39	22 14	0 47	21 17	1 38	17 3	0 34	15 0	0 26	12 51	9 1	13 46	13 53	15 2	17 44	5 4
F 21	10 45	13 25	0 8	8 36	1 31	5 45	0 16	11 4	0 38	22 14	0 47	21 18	1 38	17 3	0 34	15 0	0 26	12 50	9 2	13 45	13 52	15 3	17 44	5 5
S 22	11 5	16 34	1n16	9 20	1 27	5 24	0 11	11 17	0 38	22 13	0 47	21 18	1 38	17 2	0 34	15 0	0 26	12 50	9 2	13 46	13 51	15 4	17 44	5 5
S 23	11 26	18 32	2 33	10 3	1 22	5 3	0 7	11 31	0 37	22 13	0 47	21 19	1 37	17 2	0 34	15 0	0 26	12 50	9 2	13 46	13 50	15 5	17 43	5 5
M24	11 46	19 12	3 39	10 46	1 17	4 41	0 3	11 44	0 37	22 13	0 47	21 19	1 37	17 2	0 34	15 0	0 26	12 50	9 2	13 46	13 49	15 7	17 43	5 6
T 25	12 6	18 36	4 29	11 27	1 11	4 19	0n 2	11 58	0 36	22 13	0 47	21 20	1 37	17 1	0 34	15 0	0 26	12 50	9 2	13 46	13 48	15 8	17 42	5 6
W26	12 26	16 52	5 2	12 9	1 5	3 57	0 6	12 11	0 36	22 13	0 47	21 20	1 37	17 1	0 34	15 0	0 26	12 50	9 2	13 46	13 47	15 9	17 42	5 6
T 27	12 45	14 15	5 17	12 49	0 59	3 35	0 10	12 24	0 35	22 13	0 47	21 21	1 37	17 1	0 34	15 0	0 26	12 50	9 2	13 46	13 46	15 10	17 41	5 7
F 28	13 5	10 59	5 15	13 28	0 53	3 12	0 15	12 37	0 35	22 13	0 47	21 21	1 37	17 0	0 34	15 0	0 26	12 49	9 3	13 46	13 45	15 11	17 41	5 7
S 29	13 24	7 17	4 57	14 7	0 47	2 49	0 19	12 50	0 35	22 13	0 47	21 21	1 36	17 0	0 34	15 0	0 26	12 49	9 3	13 46	13 44	15 12	17 40	5 7
S 30	13 43	3 21	4 25	14 45	0 40	2 27	0 23	13 3	0 34	22 13	0 47	21 22	1 36	17 0	0 34	15 0	0 26	12 49	9 3	13 46	13 43	15 13	17 40	5 8
M31	14s 2	0n40	3n42	15s22	0n33	2n 4	0n27	13s16	0n34	22n13	0s47	21s22	1n36	16n59	0n34	15s 0	0n26	12n49	9s 3	13s46	13s42	15n14	17n39	5s 8

Julian Day Number = 3231610.5, Delta T = 04h07m46s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°42'45, Lahiri = 53°49'44

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 17	9♏ 2'45	5♈ 5	15♏50	26♍56	7♏59	6°R25	22♐55	13♑59	17♒28	19°R22	7♏14	6♏57	14♉ 1	19°R43	T 1
W 2	2 47 14	10° 1'33	17° 2	17°31	28° 5	8°38	6♋24	23° 1	14° 0	17°28	19♋22	7°14	6°54	14° 8	19♊41	W 2
T 3	2 51 10	11° 0'23	28°53	19°12	29°13	9°16	6°22	23° 7	14° 1	17°28	19°21	7°14	6°51	14°15	19°38	T 3
F 4	2 55 7	11°59'15	10♉41	20°51	0♎22	9°55	6°20	23°13	14° 1	17°29	19°21	7°R14	6°48	14°21	19°36	F 4
S 5	2 59 3	12°58'09	22°29	22°30	1°31	10°34	6°18	23°19	14° 2	17°29	19°21	7°14	6°45	14°28	19°34	S 5
S 6	3 3 0	13°57'05	4♊18	24° 7	2°40	11°12	6°16	23°25	14° 3	17°29	19°20	7°14	6°41	14°35	19°31	S 6
M 7	3 6 57	14°56'03	16°12	25°44	3°49	11°51	6°13	23°31	14° 4	17°29	19°20	7°13	6°38	14°41	19°29	M 7
T 8	3 10 53	15°55'03	28°12	27°20	4°58	12°30	6°11	23°37	14° 4	17°30	19°19	7°12	6°35	14°48	19°26	T 8
W 9	3 14 50	16°54'06	10♋21	28°56	6° 8	13° 9	6° 8	23°43	14° 5	17°30	19°19	7°10	6°32	14°55	19°24	W 9
T 10	3 18 46	17°53'10	22°42	0♐30	7°18	13°48	6° 5	23°49	14° 5	17°30	19°19	7° 9	6°29	15° 1	19°21	T 10
F 11	3 22 43	18°52'16	5♌19	2° 4	8°27	14°27	6° 1	23°56	14° 6	17°31	19°18	7° 8	6°25	15° 8	19°19	F 11
S 12	3 26 39	19°51'25	18°15	3°37	9°37	15° 6	5°58	24° 2	14° 6	17°31	19°18	7°D 8	6°22	15°15	19°16	S 12
S 13	3 30 36	20°50'36	1♍34	5° 9	10°47	15°45	5°54	24° 8	14° 6	17°32	19°17	7° 8	6°19	15°21	19°13	S 13
M14	3 34 32	21°49'49	15°16	6°41	11°58	16°23	5°51	24°15	14° 7	17°32	19°17	7° 9	6°16	15°28	19°11	M14
T 15	3 38 29	22°49'04	29°24	8°12	13° 8	17° 2	5°47	24°21	14° 7	17°33	19°16	7°10	6°13	15°35	19° 8	T 15
W16	3 42 25	23°48'21	13♎56	9°42	14°18	17°41	5°42	24°28	14° 7	17°33	19°15	7°11	6°10	15°41	19° 5	W16
T 17	3 46 22	24°47'41	28°48	11°11	15°29	18°21	5°38	24°34	14° 7	17°34	19°15	7°12	6° 6	15°48	19° 2	T 17
F 18	3 50 19	25°47'03	13♏55	12°40	16°40	19° 0	5°33	24°41	14° 7	17°34	19°14	7°R12	6° 3	15°54	18°59	F 18
S 19	3 54 15	26°46'26	29° 7	14° 8	17°51	19°39	5°29	24°48	14°R 7	17°35	19°14	7°11	6° 0	16° 1	18°56	S 19
S 20	3 58 12	27°45'52	14♐15	15°35	19° 1	20°18	5°24	24°54	14° 7	17°36	19°13	7° 9	5°57	16° 8	18°53	S 20
M21	4 2 8	28°45'20	29° 9	17° 2	20°12	20°57	5°19	25° 1	14° 7	17°37	19°12	7° 6	5°54	16°14	18°51	M21
T 22	4 6 5	29°44'49	13♑42	18°27	21°24	21°36	5°13	25° 8	14° 7	17°37	19°12	7° 3	5°51	16°21	18°48	T 22
W23	4 10 1	0♐44'20	27°49	19°52	22°35	22°15	5° 8	25°15	14° 7	17°38	19°11	7° 0	5°47	16°28	18°45	W23
T 24	4 13 58	1°43'52	11♒28	21°17	23°46	22°55	5° 2	25°21	14° 7	17°39	19°10	6°58	5°44	16°34	18°41	T 24
F 25	4 17 55	2°43'27	24°40	22°40	24°58	23°34	4°57	25°28	14° 6	17°40	19° 9	6°57	5°41	16°41	18°38	F 25
S 26	4 21 51	3°43'02	7♓27	24° 2	26° 9	24°13	4°51	25°35	14° 6	17°41	19° 9	6°D56	5°38	16°48	18°35	S 26
S 27	4 25 48	4°42'40	19°53	25°24	27°21	24°52	4°45	25°42	14° 6	17°42	19° 8	6°57	5°35	16°54	18°32	S 27
M28	4 29 44	5°42'18	2♈ 3	26°44	28°33	25°32	4°39	25°49	14° 5	17°43	19° 7	6°59	5°31	17° 1	18°29	M28
T 29	4 33 41	6°41'59	14° 1	28° 4	29°44	26°11	4°32	25°56	14° 5	17°44	19° 6	7° 1	5°28	17° 8	18°26	T 29
W30	4 37 37	7♐41'41	25♈51	29♐22	0♏56	26♏50	4♋26	26♐ 3	14♑ 4	17♒45	19♋ 6	7♏ 2	5♏25	17♉14	18♊23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	4n36	2n50	15s58	0n27	1n40	0n31	13s29	0n33	22n13	0s47	21s23	1n36	16n59	0n34	15s 0	0n26	12n49	9s 3	13s46	13s41	15n16	17n39	5s 8
W 2	14 39	8 19	1 50	16 33	0 20	1 17	0 34	13 42	0 33	22 13	0 48	21 23	1 36	16 59	0 34	15 0	0 26	12 49	9 3	13 46	13 40	15 17	17 38	5 9
T 3	14 57	11 41	0 46	17 7	0 13	0 53	0 38	13 55	0 32	22 13	0 48	21 24	1 36	16 59	0 34	15 0	0 26	12 49	9 3	13 46	13 39	15 18	17 38	5 9
F 4	15 15	14 33	0s19	17 40	0 6	0 30	0 42	14 7	0 32	22 13	0 48	21 24	1 35	16 59	0 34	15 0	0 26	12 49	9 4	13 46	13 38	15 19	17 37	5 9
S 5	15 33	16 50	1 24	18 12	0s 2	0 6	0 45	14 20	0 31	22 13	0 48	21 25	1 35	16 58	0 34	15 0	0 26	12 49	9 4	13 46	13 37	15 20	17 37	5 10
S 6	15 51	18 23	2 25	18 44	0 9	0s18	0 49	14 32	0 31	22 14	0 48	21 25	1 35	16 58	0 34	15 0	0 26	12 49	9 4	13 46	13 36	15 21	17 36	5 10
M 7	16 8	19 8	3 20	19 14	0 16	0 42	0 52	14 44	0 30	22 14	0 48	21 26	1 35	16 58	0 34	15 0	0 26	12 48	9 4	13 46	13 35	15 22	17 36	5 10
T 8	16 25	19 2	4 7	19 43	0 23	1 6	0 55	14 56	0 30	22 14	0 48	21 26	1 35	16 58	0 34	15 0	0 26	12 48	9 4	13 45	13 34	15 23	17 35	5 11
W 9	16 42	18 4	4 43	20 11	0 30	1 31	0 59	15 8	0 29	22 14	0 48	21 26	1 35	16 58	0 34	15 0	0 26	12 48	9 4	13 45	13 33	15 24	17 35	5 11
T 10	16 58	16 13	5 7	20 38	0 37	1 55	1 2	15 20	0 29	22 14	0 48	21 27	1 35	16 58	0 34	15 0	0 26	12 48	9 4	13 45	13 31	15 25	17 34	5 11
F 11	17 14	13 35	5 17	21 3	0 44	2 19	1 5	15 32	0 28	22 14	0 48	21 27	1 34	16 58	0 34	15 0	0 26	12 48	9 5	13 44	13 30	15 26	17 34	5 11
S 12	17 30	10 14	5 11	21 28	0 51	2 44	1 8	15 44	0 28	22 14	0 48	21 28	1 34	16 58	0 34	15 0	0 26	12 48	9 5	13 44	13 29	15 28	17 34	5 12
S 13	17 46	6 17	4 49	21 52	0 58	3 8	1 11	15 56	0 27	22 14	0 48	21 28	1 34	16 57	0 34	15 0	0 26	12 48	9 5	13 44	13 28	15 29	17 33	5 12
M14	18 1	1 54	4 10	22 14	1 5	3 33	1 13	16 7	0 27	22 14	0 48	21 28	1 34	16 57	0 35	14 59	0 26	12 48	9 5	13 44	13 27	15 30	17 33	5 12
T 15	18 16	2s45	3 15	22 36	1 12	3 58	1 16	16 18	0 26	22 15	0 48	21 29	1 34	16 57	0 35	14 59	0 26	12 48	9 5	13 45	13 26	15 31	17 32	5 12
W16	18 31	7 22	2 5	22 56	1 18	4 22	1 19	16 30	0 26	22 15	0 48	21 29	1 34	16 57	0 35	14 59	0 26	12 48	9 5	13 45	13 25	15 32	17 32	5 13
T 17	18 45	11 39	0 46	23 15	1 25	4 47	1 21	16 41	0 25	22 15	0 48	21 30	1 34	16 57	0 35	14 59	0 26	12 48	9 5	13 45	13 24	15 33	17 31	5 13
F 18	18 59	15 14	0n37	23 34	1 31	5 11	1 23	16 52	0 25	22 15	0 48	21 30	1 34	16 57	0 35	14 59	0 26	12 48	9 5	13 45	13 23	15 34	17 31	5 13
S 19	19 13	17 48	1 58	23 51	1 37	5 36	1 26	17 3	0 24	22 15	0 48	21 30	1 33	16 57	0 35	14 59	0 26	12 48	9 6	13 45	13 22	15 35	17 30	5 13
S 20	19 26	19 5	3 11	24 6	1 43	6 0	1 28	17 14	0 24	22 16	0 48	21 31	1 33	16 57	0 35	14 58	0 26	12 48	9 6	13 45	13 21	15 36	17 30	5 14
M21	19 39	19 1	4 9	24 21	1 49	6 25	1 30	17 25	0 24	22 16	0 48	21 31	1 33	16 58	0 35	14 58	0 26	12 48	9 6	13 44	13 20	15 37	17 29	5 14
T 22	19 52	17 40	4 50	24 35	1 55	6 49	1 32	17 35	0 23	22 16	0 48	21 31	1 33	16 58	0 35	14 58	0 26	12 48	9 6	13 43	13 19	15 38	17 29	5 14
W23	20 4	15 16	5 11	24 47	2 0	7 14	1 34	17 46	0 23	22 16	0 48	21 32	1 33	16 58	0 35	14 58	0 26	12 48	9 6	13 42	13 18	15 39	17 28	5 14
T 24	20 16	12 6	5 14	24 58	2 6	7 38	1 36	17 56	0 22	22 16	0 48	21 32	1 33	16 58	0 35	14 58	0 26	12 48	9 6	13 41	13 17	15 40	17 28	5 14
F 25	20 28	8 25	5 0	25 8	2 11	8 2	1 38	18 6	0 21	22 17	0 48	21 33	1 33	16 58	0 35	14 57	0 26	12 48	9 6	13 41	13 16	15 41	17 28	5 15
S 26	20 39	4 28	4 32	25 17	2 16	8 26	1 39	18 16	0 21	22 17	0 48	21 33	1 33	16 58	0 35	14 57	0 26	12 48	9 6	13 40	13 15	15 42	17 27	5 15
S 27	20 50	0 25	3 51	25 25	2 20	8 50	1 41	18 26	0 20	22 17	0 48	21 33	1 33	16 58	0 35	14 57	0 26	12 48	9 6	13 41	13 14	15 43	17 27	5 15
M28	21 1	3n34	3 1	25 32	2 24	9 14	1 42	18 36	0 20	22 17	0 48	21 33	1 32	16 58	0 35	14 57	0 26	12 48	9 7	13 41	13 13	15 44	17 26	5 15
T 29	21 11	7 22	2 3	25 37	2 28	9 38	1 44	18 46	0 19	22 18	0 48	21 34	1 32	16 59	0 35	14 56	0 26	12 48	9 7	13 42	13 12	15 45	17 26	5 15
W30	21s21	10n50	1n 1	25s42	2s32	10s 1	1n45	18s55	0n19	22n18	0s48	21s34	1n32	16n59	0n35	14s56	0n26	12n48	9s 7	13s42	13s11	15n46	17n25	5s15

Julian Day Number = 3231641.5, Delta T = 04h07m47s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°42'49, Lahiri = 53°49'49

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DECEMBER 4135

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 34	8♐41'25	7♉39	0♋39	2♏ 8	27♏30	4°R19	26♐10	14°R 4	17♒46	19°R 5	7°R 3	5♏22	17♉21	18°R20	T 1
F 2	4 45 30	9°41'11	19°26	1°54	3°21	28° 9	4♋12	26°17	14♌ 3	17°47	19♋ 4	7♏ 2	5°19	17°28	18♊16	F 2
S 3	4 49 27	10°40'58	1♊16	3° 8	4°33	28°49	4° 6	26°24	14° 2	17°48	19° 3	6°59	5°16	17°34	18°13	S 3
S 4	4 53 24	11°40'48	13°12	4°21	5°45	29°28	3°59	26°31	14° 1	17°49	19° 2	6°55	5°12	17°41	18°10	S 4
M 5	4 57 20	12°40'39	25°14	5°32	6°57	0♐ 8	3°52	26°38	14° 1	17°50	19° 1	6°49	5° 9	17°47	18° 7	M 5
T 6	5 1 17	13°40'32	7♋25	6°40	8°10	0°47	3°44	26°45	14° 0	17°51	19° 0	6°43	5° 6	17°54	18° 4	T 6
W 7	5 5 13	14°40'27	19°46	7°47	9°22	1°27	3°37	26°52	13°59	17°53	18°59	6°36	5° 3	18° 1	18° 0	W 7
T 8	5 9 10	15°40'23	2♌18	8°51	10°35	2° 6	3°30	26°59	13°58	17°54	18°58	6°29	5° 0	18° 7	17°57	T 8
F 9	5 13 6	16°40'22	15° 2	9°52	11°48	2°46	3°22	27° 6	13°57	17°55	18°58	6°24	4°57	18°14	17°54	F 9
S 10	5 17 3	17°40'23	28° 1	10°50	13° 0	3°25	3°15	27°13	13°56	17°57	18°57	6°20	4°53	18°21	17°51	S 10
S 11	5 20 59	18°40'26	11♍17	11°44	14°13	4° 5	3° 7	27°21	13°55	17°58	18°56	6°18	4°50	18°27	17°47	S 11
M12	5 24 56	19°40'30	24°51	12°35	15°26	4°45	2°59	27°28	13°54	17°59	18°55	6°D18	4°47	18°34	17°44	M12
T 13	5 28 53	20°40'37	8♎45	13°21	16°39	5°25	2°51	27°35	13°52	18° 1	18°54	6°19	4°44	18°41	17°41	T 13
W14	5 32 49	21°40'46	22°59	14° 3	17°52	6° 4	2°44	27°42	13°51	18° 2	18°53	6°20	4°41	18°47	17°38	W14
T 15	5 36 46	22°40'56	7♏32	14°39	19° 5	6°44	2°36	27°49	13°50	18° 4	18°52	6°R21	4°37	18°54	17°34	T 15
F 16	5 40 42	23°41'09	22°21	15° 9	20°19	7°24	2°28	27°57	13°48	18° 5	18°51	6°20	4°34	19° 1	17°31	F 16
S 17	5 44 39	24°41'24	7♐19	15°32	21°32	8° 4	2°20	28° 4	13°47	18° 7	18°50	6°16	4°31	19° 7	17°28	S 17
S 18	5 48 35	25°41'40	22°19	15°48	22°45	8°44	2°12	28°11	13°46	18° 8	18°49	6°11	4°28	19°14	17°25	S 18
M19	5 52 32	26°41'58	7♑11	15°R55	23°59	9°24	2° 3	28°18	13°44	18°10	18°47	6° 3	4°25	19°21	17°21	M19
T 20	5 56 28	27°42'17	21°47	15°54	25°12	10° 3	1°55	28°25	13°43	18°11	18°46	5°55	4°22	19°27	17°18	T 20
W21	6 0 25	28°42'38	6♒ 0	15°43	26°26	10°43	1°47	28°33	13°41	18°13	18°45	5°46	4°18	19°34	17°15	W21
T 22	6 4 22	29°43'00	19°46	15°21	27°39	11°23	1°39	28°40	13°39	18°15	18°44	5°39	4°15	19°40	17°12	T 22
F 23	6 8 18	0♑43'24	3♓ 4	14°50	28°53	12° 3	1°31	28°47	13°38	18°16	18°43	5°33	4°12	19°47	17° 9	F 23
S 24	6 12 15	1°43'48	15°55	14° 7	0♐ 6	12°43	1°23	28°54	13°36	18°18	18°42	5°30	4° 9	19°54	17° 6	S 24
S 25	6 16 11	2°44'14	28°23	13°15	1°20	13°24	1°14	29° 1	13°34	18°20	18°41	5°D28	4° 6	20° 0	17° 3	S 25
M26	6 20 8	3°44'41	10♈32	12°13	2°34	14° 4	1° 6	29° 9	13°33	18°21	18°40	5°28	4° 3	20° 7	16°59	M26
T 27	6 24 4	4°45'09	22°29	11° 3	3°48	14°44	0°58	29°16	13°31	18°23	18°39	5°29	3°59	20°14	16°56	T 27
W28	6 28 1	5°45'38	4♉18	9°46	5° 1	15°24	0°50	29°23	13°29	18°25	18°38	5°R30	3°56	20°20	16°53	W28
T 29	6 31 57	6°46'09	16° 5	8°26	6°15	16° 4	0°42	29°30	13°27	18°27	18°37	5°29	3°53	20°27	16°50	T 29
F 30	6 35 54	7°46'41	27°54	7° 3	7°29	16°44	0°34	29°37	13°25	18°28	18°35	5°26	3°50	20°34	16°47	F 30
S 31	6 39 51	8♑47'13	9♊48	5♑42	8♐43	17♐25	0♋26	29♐45	13♌23	18♒30	18♋34	5♏21	3♏47	20♉40	16♊44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s30	13n51	0s 3	25s45	2s35	10s25	1n46	19s 5	0n18	22n18	0s48	21s34	1n32	16n59	0n35	14s56	0n25	12n48	9s 7	13s42	13s10	15n47	17n25	5s16
F 2	21 39	16 18	1 7	25 47	2 38	10 48	1 47	19 14	0 18	22 18	0 48	21 35	1 32	16 59	0 35	14 55	0 25	12 48	9 7	13 42	13 9	15 48	17 25	5 16
S 3	21 47	18 5	2 9	25 48	2 41	11 11	1 48	19 23	0 17	22 19	0 48	21 35	1 32	16 59	0 35	14 55	0 25	12 48	9 7	13 41	13 8	15 49	17 24	5 16
S 4	21 56	19 4	3 5	25 48	2 43	11 34	1 49	19 32	0 17	22 19	0 47	21 35	1 32	17 0	0 35	14 55	0 25	12 48	9 7	13 40	13 6	15 50	17 24	5 16
M 5	22 3	19 12	3 53	25 47	2 45	11 56	1 50	19 41	0 16	22 19	0 47	21 35	1 32	17 0	0 35	14 54	0 25	12 48	9 7	13 38	13 5	15 51	17 23	5 16
T 6	22 11	18 27	4 31	25 45	2 46	12 19	1 51	19 49	0 16	22 19	0 47	21 36	1 32	17 0	0 35	14 54	0 25	12 48	9 7	13 36	13 4	15 52	17 23	5 16
W 7	22 18	16 50	4 57	25 42	2 46	12 41	1 52	19 58	0 15	22 20	0 47	21 36	1 32	17 0	0 35	14 54	0 25	12 48	9 7	13 34	13 3	15 53	17 23	5 16
T 8	22 24	14 23	5 9	25 38	2 46	13 3	1 52	20 6	0 15	22 20	0 47	21 36	1 32	17 1	0 35	14 53	0 25	12 48	9 7	13 32	13 2	15 54	17 22	5 16
F 9	22 30	11 14	5 7	25 33	2 45	13 25	1 53	20 14	0 14	22 20	0 47	21 36	1 32	17 1	0 35	14 53	0 25	12 48	9 7	13 30	13 1	15 55	17 22	5 17
S 10	22 36	7 30	4 49	25 27	2 44	13 46	1 53	20 22	0 14	22 20	0 47	21 37	1 31	17 1	0 35	14 53	0 25	12 48	9 8	13 29	13 0	15 56	17 22	5 17
S 11	22 41	3 19	4 15	25 21	2 42	14 7	1 53	20 30	0 13	22 21	0 47	21 37	1 31	17 2	0 36	14 52	0 25	12 48	9 8	13 28	12 59	15 57	17 21	5 17
M12	22 46	1s 8	3 26	25 13	2 39	14 28	1 53	20 38	0 13	22 21	0 47	21 37	1 31	17 2	0 36	14 52	0 25	12 48	9 8	13 28	12 58	15 58	17 21	5 17
T 13	22 50	5 38	2 24	25 5	2 35	14 48	1 53	20 46	0 12	22 21	0 47	21 37	1 31	17 3	0 36	14 51	0 25	12 48	9 8	13 28	12 57	15 59	17 20	5 17
W14	22 54	9 57	1 12	24 56	2 30	15 9	1 53	20 53	0 12	22 21	0 47	21 38	1 31	17 3	0 36	14 51	0 25	12 48	9 8	13 29	12 56	16 0	17 20	5 17
T 15	22 58	13 46	0n 6	24 46	2 25	15 28	1 53	21 0	0 11	22 22	0 47	21 38	1 31	17 3	0 36	14 51	0 25	12 48	9 8	13 29	12 55	16 1	17 20	5 17
F 16	23 1	16 46	1 25	24 36	2 18	15 48	1 53	21 7	0 10	22 22	0 47	21 38	1 31	17 4	0 36	14 50	0 25	12 48	9 8	13 29	12 54	16 2	17 19	5 17
S 17	23 4	18 40	2 39	24 25	2 10	16 7	1 53	21 14	0 10	22 22	0 47	21 38	1 31	17 4	0 36	14 50	0 25	12 49	9 8	13 28	12 53	16 3	17 19	5 17
S 18	23 6	19 15	3 42	24 14	2 0	16 26	1 53	21 21	0 9	22 22	0 46	21 38	1 31	17 5	0 36	14 49	0 25	12 49	9 8	13 26	12 52	16 4	17 19	5 17
M19	23 7	18 30	4 29	24 2	1 49	16 44	1 52	21 28	0 9	22 23	0 46	21 38	1 31	17 5	0 36	14 49	0 25	12 49	9 8	13 23	12 51	16 5	17 18	5 17
T 20	23 9	16 31	4 58	23 50	1 37	17 2	1 52	21 34	0 8	22 23	0 46	21 38	1 31	17 6	0 36	14 48	0 25	12 49	9 8	13 20	12 50	16 6	17 18	5 17
W21	23 9	13 36	5 7	23 38	1 24	17 20	1 51	21 40	0 8	22 23	0 46	21 39	1 31	17 6	0 36	14 48	0 25	12 49	9 8	13 18	12 49	16 7	17 18	5 17
T 22	23 10	10 0	4 58	23 26	1 9	17 37	1 51	21 46	0 7	22 23	0 46	21 39	1 31	17 6	0 36	14 47	0 25	12 49	9 8	13 15	12 48	16 8	17 18	5 17
F 23	23 10	6 1	4 32	23 13	0 52	17 54	1 50	21 52	0 7	22 23	0 46	21 39	1 31	17 7	0 36	14 47	0 25	12 49	9 8	13 13	12 46	16 9	17 17	5 17
S 24	23 9	1 53	3 54	23 0	0 35	18 10	1 49	21 58	0 6	22 24	0 46	21 39	1 31	17 8	0 36	14 46	0 25	12 49	9 8	13 12	12 45	16 10	17 17	5 17
S 25	23 8	2n12	3 6	22 46	0 16	18 26	1 48	22 3	0 5	22 24	0 46	21 39	1 31	17 8	0 36	14 46	0 25	12 49	9 8	13 12	12 44	16 11	17 17	5 17
M26	23 7	6 7	2 10	22 33	0n 4	18 41	1 47	22 9	0 5	22 24	0 45	21 39	1 31	17 9	0 36	14 45	0 25	12 50	9 8	13 12	12 43	16 11	17 16	5 17
T 27	23 5	9 44	1 9	22 19	0 24	18 56	1 46	22 14	0 4	22 24	0 45	21 39	1 31	17 9	0 36	14 45	0 25	12 50	9 8	13 12	12 42	16 12	17 16	5 17
W28	23 2	12 55	0 6	22 4	0 44	19 10	1 45	22 19	0 4	22 24	0 45	21 39	1 30	17 10	0 36	14 44	0 25	12 50	9 8	13 12	12 41	16 13	17 16	5 17
T 29	23 0	15 34	0s56	21 50	1 4	19 24	1 44	22 24	0 3	22 25	0 45	21 39	1 30	17 10	0 36	14 44	0 25	12 50	9 8	13 12	12 40	16 14	17 16	5 17
F 30	22 56	17 34	1 57	21 36	1 23	19 37	1 43	22 28	0 3	22 25	0 45	21 39	1 30	17 11	0 36	14 43	0 25	12 50	9 8	13 11	12 39	16 15	17 15	5 17
S 31	22s53	18n49	2s52	21s22	1n41	19s50	1n41	22s33	0n 2	22n25	0s45	21s39	1n30	17n11	0n36	14s43	0n25	12n50	9s 8	13s 9	12s38	16n16	17n15	5s17

Julian Day Number = 3231671.5, Delta T = 04h07m48s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°42'53, Lahiri = 53°49'53

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JANUARY 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 47	9♑47'48	21♊52	4°R25	9♐57	18♐ 5	0°R18	29♐52	13°R21	18♒32	18°R33	5°R13	3♏43	20♉47	16°R41	S 1
M 2	6 47 44	10°48'23	4♋ 6	3♑14	11°11	18°45	0♋10	29°59	13♌19	18°34	18♋32	5♏ 3	3°40	20°54	16♊39	M 2
T 3	6 51 40	11°48'59	16°32	2°11	12°25	19°25	0° 2	0♑ 6	13°17	18°36	18°31	4°51	3°37	21° 0	16°36	T 3
W 4	6 55 37	12°49'37	29°10	1°19	13°40	20° 6	29♊54	0°13	13°15	18°38	18°30	4°38	3°34	21° 7	16°33	W 4
T 5	6 59 33	13°50'16	12♌ 1	0°37	14°54	20°46	29°47	0°20	13°13	18°40	18°29	4°26	3°31	21°14	16°30	T 5
F 6	7 3 30	14°50'56	25° 2	0° 7	16° 8	21°27	29°39	0°27	13°11	18°42	18°27	4°15	3°28	21°20	16°27	F 6
S 7	7 7 27	15°51'38	8♍15	29♐49	17°22	22° 7	29°31	0°34	13° 9	18°44	18°26	4° 7	3°24	21°27	16°25	S 7
S 8	7 11 23	16°52'21	21°39	29°D41	18°36	22°48	29°24	0°41	13° 6	18°46	18°25	4° 2	3°21	21°34	16°22	S 8
M 9	7 15 20	17°53'05	5♎15	29°44	19°51	23°28	29°17	0°48	13° 4	18°48	18°24	4° 0	3°18	21°40	16°19	M 9
T 10	7 19 16	18°53'50	19° 3	29°57	21° 5	24° 9	29° 9	0°55	13° 2	18°50	18°23	3°D59	3°15	21°47	16°17	T 10
W11	7 23 13	19°54'37	3♏ 5	0♑19	22°20	24°49	29° 2	1° 2	13° 0	18°52	18°22	3°R59	3°12	21°53	16°14	W11
T 12	7 27 9	20°55'26	17°18	0°49	23°34	25°30	28°55	1° 9	12°57	18°54	18°20	3°59	3° 9	22° 0	16°12	T 12
F 13	7 31 6	21°56'15	1♐44	1°27	24°48	26°11	28°48	1°16	12°55	18°56	18°19	3°57	3° 5	22° 7	16° 9	F 13
S 14	7 35 2	22°57'06	16°17	2°11	26° 3	26°51	28°41	1°23	12°53	18°58	18°18	3°51	3° 2	22°13	16° 7	S 14
S 15	7 38 59	23°57'58	0♑54	3° 1	27°18	27°32	28°35	1°30	12°50	19° 0	18°17	3°43	2°59	22°20	16° 4	S 15
M16	7 42 56	24°58'51	15°27	3°56	28°32	28°13	28°28	1°37	12°48	19° 2	18°16	3°33	2°56	22°27	16° 2	M16
T 17	7 46 52	25°59'45	29°50	4°55	29°47	28°54	28°22	1°44	12°45	19° 4	18°15	3°20	2°53	22°33	16° 0	T 17
W18	7 50 49	27° 0'39	13♒55	5°58	1♑ 1	29°34	28°15	1°50	12°43	19° 6	18°14	3° 8	2°49	22°40	15°57	W18
T 19	7 54 45	28° 1'34	27°37	7° 5	2°16	0♑15	28° 9	1°57	12°40	19° 8	18°12	2°56	2°46	22°47	15°55	T 19
F 20	7 58 42	29° 2'30	10♓55	8°14	3°31	0°56	28° 3	2° 4	12°38	19°11	18°11	2°46	2°43	22°53	15°53	F 20
S 21	8 2 38	0♒ 3'26	23°48	9°27	4°45	1°37	27°57	2°11	12°35	19°13	18°10	2°40	2°40	23° 0	15°51	S 21
S 22	8 6 35	1° 4'23	6♈19	10°41	6° 0	2°18	27°52	2°17	12°33	19°15	18° 9	2°36	2°37	23° 7	15°49	S 22
M23	8 10 31	2° 5'20	18°31	11°58	7°15	2°59	27°46	2°24	12°30	19°17	18° 8	2°34	2°34	23°13	15°47	M23
T 24	8 14 28	3° 6'18	0♉29	13°16	8°29	3°40	27°41	2°30	12°28	19°19	18° 7	2°34	2°30	23°20	15°45	T 24
W25	8 18 25	4° 7'15	12°19	14°35	9°44	4°21	27°36	2°37	12°25	19°22	18° 6	2°34	2°27	23°27	15°43	W25
T 26	8 22 21	5° 8'13	24° 7	15°57	10°59	5° 2	27°31	2°43	12°23	19°24	18° 5	2°32	2°24	23°33	15°41	T 26
F 27	8 26 18	6° 9'12	5♊57	17°19	12°14	5°43	27°26	2°50	12°20	19°26	18° 4	2°30	2°21	23°40	15°40	F 27
S 28	8 30 14	7°10'10	17°55	18°42	13°29	6°24	27°21	2°56	12°18	19°28	18° 2	2°24	2°18	23°47	15°38	S 28
S 29	8 34 11	8°11'09	0♋ 5	20° 6	14°43	7° 5	27°17	3° 3	12°15	19°30	18° 1	2°15	2°15	23°53	15°36	S 29
M30	8 38 7	9°12'08	12°29	21°31	15°58	7°46	27°13	3° 9	12°13	19°33	18° 0	2° 4	2°11	24° 0	15°35	M30
T 31	8 42 4	10♒13'08	25♋10	22♑57	17♑13	8♑28	27♊ 8	3♑15	12♌10	19♒35	17♋59	1♏51	2♏ 8	24♉ 7	15♊33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	19n14	3s41	21s 9	1n56	20s 2	1n40	22s37	0n 1	22n25	0s45	21s39	1n30	17n12	0n36	14s42	0n25	12n50	9s 8	13s 7	12s37	16n17	17n15	5s17
M 2	22 44	18 46	4 20	20 57	2 10	20 14	1 38	22 41	0 1	22 25	0 44	21 40	1 30	17 13	0 36	14 42	0 25	12 51	9 8	13 3	12 36	16 18	17 15	5 17
T 3	22 39	17 24	4 47	20 47	2 22	20 25	1 37	22 45	0 0	22 26	0 44	21 40	1 30	17 13	0 36	14 41	0 25	12 51	9 8	12 59	12 35	16 19	17 15	5 17
W 4	22 33	15 11	5 1	20 39	2 31	20 36	1 35	22 48	0s 0	22 26	0 44	21 40	1 30	17 14	0 36	14 41	0 25	12 51	9 8	12 55	12 34	16 20	17 14	5 17
T 5	22 27	12 11	5 0	20 32	2 38	20 46	1 34	22 52	0 1	22 26	0 44	21 40	1 30	17 14	0 36	14 40	0 25	12 51	9 8	12 51	12 33	16 21	17 14	5 17
F 6	22 21	8 35	4 43	20 27	2 43	20 56	1 32	22 55	0 2	22 26	0 44	21 40	1 30	17 15	0 36	14 39	0 25	12 51	9 8	12 48	12 32	16 21	17 14	5 17
S 7	22 14	4 30	4 11	20 25	2 45	21 5	1 30	22 58	0 2	22 26	0 44	21 40	1 30	17 16	0 36	14 39	0 25	12 51	9 8	12 45	12 31	16 22	17 14	5 17
S 8	22 7	0 8	3 25	20 24	2 46	21 13	1 28	23 1	0 3	22 26	0 44	21 40	1 30	17 16	0 36	14 38	0 25	12 52	9 8	12 43	12 29	16 23	17 14	5 16
M 9	21 59	4s18	2 26	20 25	2 45	21 21	1 26	23 4	0 3	22 26	0 43	21 39	1 30	17 17	0 36	14 38	0 25	12 52	9 8	12 42	12 28	16 24	17 13	5 16
T 10	21 51	8 35	1 18	20 27	2 43	21 28	1 25	23 6	0 4	22 27	0 43	21 39	1 30	17 18	0 36	14 37	0 25	12 52	9 8	12 42	12 27	16 25	17 13	5 16
W11	21 42	12 28	0 5	20 30	2 40	21 34	1 23	23 8	0 5	22 27	0 43	21 39	1 30	17 18	0 36	14 36	0 25	12 52	9 8	12 42	12 26	16 26	17 13	5 16
T 12	21 33	15 41	1n10	20 35	2 35	21 40	1 21	23 10	0 5	22 27	0 43	21 39	1 30	17 19	0 36	14 36	0 25	12 52	9 8	12 42	12 25	16 27	17 13	5 16
F 13	21 24	17 58	2 21	20 40	2 30	21 45	1 18	23 12	0 6	22 27	0 43	21 39	1 30	17 20	0 36	14 35	0 25	12 53	9 8	12 41	12 24	16 28	17 13	5 16
S 14	21 14	19 5	3 24	20 45	2 24	21 50	1 16	23 14	0 6	22 27	0 42	21 39	1 30	17 20	0 36	14 35	0 25	12 53	9 8	12 40	12 23	16 28	17 13	5 16
S 15	21 4	18 56	4 13	20 51	2 17	21 54	1 14	23 15	0 7	22 27	0 42	21 39	1 30	17 21	0 36	14 34	0 25	12 53	9 8	12 37	12 22	16 29	17 13	5 16
M16	20 53	17 33	4 46	20 57	2 10	21 57	1 12	23 17	0 8	22 27	0 42	21 39	1 30	17 22	0 37	14 33	0 25	12 53	9 8	12 33	12 21	16 30	17 13	5 15
T 17	20 42	15 4	5 0	21 2	2 2	22 0	1 10	23 18	0 8	22 27	0 42	21 39	1 30	17 22	0 37	14 33	0 25	12 53	9 7	12 29	12 20	16 31	17 13	5 15
W18	20 31	11 44	4 55	21 8	1 54	22 2	1 7	23 19	0 9	22 28	0 42	21 39	1 30	17 23	0 37	14 32	0 25	12 54	9 7	12 25	12 19	16 32	17 13	5 15
T 19	20 19	7 52	4 34	21 13	1 46	22 4	1 5	23 19	0 9	22 28	0 41	21 39	1 30	17 24	0 37	14 31	0 25	12 54	9 7	12 21	12 18	16 33	17 12	5 15
F 20	20 7	3 43	3 57	21 17	1 38	22 4	1 3	23 20	0 10	22 28	0 41	21 39	1 30	17 24	0 37	14 31	0 25	12 54	9 7	12 18	12 17	16 34	17 12	5 15
S 21	19 54	0n29	3 10	21 21	1 29	22 4	1 0	23 20	0 11	22 28	0 41	21 39	1 30	17 25	0 37	14 30	0 25	12 54	9 7	12 15	12 15	16 34	17 12	5 15
S 22	19 41	4 32	2 14	21 24	1 21	22 4	0 58	23 20	0 11	22 28	0 41	21 38	1 30	17 26	0 37	14 29	0 25	12 55	9 7	12 14	12 14	16 35	17 12	5 14
M23	19 28	8 19	1 14	21 26	1 12	22 3	0 56	23 20	0 12	22 28	0 41	21 38	1 30	17 27	0 37	14 29	0 25	12 55	9 7	12 13	12 13	16 36	17 12	5 14
T 24	19 14	11 41	0 11	21 27	1 4	22 1	0 53	23 19	0 13	22 28	0 40	21 38	1 30	17 27	0 37	14 28	0 25	12 55	9 7	12 13	12 12	16 37	17 12	5 14
W25	19 0	14 32	0s52	21 28	0 55	21 58	0 51	23 19	0 13	22 28	0 40	21 38	1 30	17 28	0 37	14 27	0 24	12 55	9 7	12 13	12 11	16 38	17 12	5 14
T 26	18 46	16 47	1 52	21 27	0 47	21 55	0 48	23 18	0 14	22 28	0 40	21 38	1 30	17 29	0 37	14 27	0 24	12 55	9 7	12 13	12 10	16 39	17 12	5 14
F 27	18 31	18 19	2 47	21 25	0 38	21 51	0 45	23 17	0 15	22 29	0 40	21 38	1 30	17 29	0 37	14 26	0 24	12 56	9 7	12 12	12 9	16 39	17 12	5 14
S 28	18 16	19 3	3 36	21 23	0 30	21 47	0 43	23 16	0 15	22 29	0 40	21 38	1 30	17 30	0 37	14 25	0 24	12 56	9 6	12 10	12 8	16 40	17 12	5 13
S 29	18 1	18 55	4 15	21 19	0 22	21 42	0 40	23 14	0 16	22 29	0 39	21 37	1 30	17 31	0 37	14 25	0 24	12 56	9 6	12 7	12 7	16 41	17 12	5 13
M30	17 45	17 53	4 43	21 14	0 14	21 36	0 38	23 13	0 16	22 29	0 39	21 37	1 30	17 32	0 37	14 24	0 24	12 56	9 6	12 3	12 6	16 42	17 12	5 13
T 31	17s29	15n58	4s58	21s 8	0n 6	21s29	0n35	23s11	0s17	22n29	0s39	21s37	1n30	17n32	0n37	14s23	0n24	12n57	9s 6	11s59	12s 5	16n43	17n12	5s13

Julian Day Number = 3231702.5, Delta T = 04h07m50s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°42'57, Lahiri = 53°49'57

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FEBRUARY 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 1	11♒14'07	8♌ 7	24♑24	18♑28	9♑ 9	27°R 5	3♑21	12°R 7	19♒37	17°R58	1°R38	2♏ 5	24♉13	15°R32	W 1
T 2	8 49 57	12°15'07	21°19	25°51	19°43	9°50	27♊ 1	3°28	12♌ 5	19°39	17♋57	1♏25	2° 2	24°20	15♊30	T 2
F 3	8 53 54	13°16'07	4♍44	27°19	20°58	10°31	26°57	3°34	12° 2	19°42	17°56	1°13	1°59	24°27	15°29	F 3
S 4	8 57 50	14°17'07	18°21	28°47	22°13	11°13	26°54	3°40	12° 0	19°44	17°55	1° 4	1°55	24°33	15°28	S 4
S 5	9 1 47	15°18'08	2♎ 6	0♒16	23°28	11°54	26°51	3°46	11°57	19°46	17°54	0°59	1°52	24°40	15°26	S 5
M 6	9 5 43	16°19'09	15°58	1°45	24°43	12°36	26°48	3°52	11°54	19°48	17°53	0°56	1°49	24°47	15°25	M 6
T 7	9 9 40	17°20'11	29°55	3°15	25°58	13°17	26°45	3°58	11°52	19°51	17°52	0°D55	1°46	24°53	15°24	T 7
W 8	9 13 36	18°21'13	13♏56	4°46	27°13	13°58	26°43	4° 4	11°49	19°53	17°51	0°R55	1°43	25° 0	15°23	W 8
T 9	9 17 33	19°22'15	28° 1	6°16	28°28	14°40	26°40	4° 9	11°47	19°55	17°50	0°55	1°40	25° 6	15°22	T 9
F 10	9 21 30	20°23'18	12♐10	7°48	29°43	15°21	26°38	4°15	11°44	19°58	17°49	0°53	1°36	25°13	15°21	F 10
S 11	9 25 26	21°24'21	26°20	9°19	0♒58	16° 3	26°36	4°21	11°42	20° 0	17°48	0°49	1°33	25°20	15°20	S 11
S 12	9 29 23	22°25'24	10♑29	10°51	2°13	16°45	26°35	4°26	11°39	20° 2	17°47	0°42	1°30	25°26	15°20	S 12
M13	9 33 19	23°26'27	24°35	12°24	3°28	17°26	26°33	4°32	11°37	20° 4	17°46	0°32	1°27	25°33	15°19	M13
T 14	9 37 16	24°27'30	8♒31	13°57	4°43	18° 8	26°32	4°37	11°34	20° 7	17°45	0°21	1°24	25°40	15°18	T 14
W15	9 41 12	25°28'34	22°14	15°30	5°58	18°50	26°31	4°43	11°32	20° 9	17°45	0°10	1°21	25°46	15°18	W15
T 16	9 45 9	26°29'37	5♓41	17° 4	7°13	19°31	26°30	4°48	11°29	20°11	17°44	29♎59	1°17	25°53	15°17	T 16
F 17	9 49 5	27°30'39	18°48	18°38	8°28	20°13	26°29	4°54	11°27	20°13	17°43	29°50	1°14	26° 0	15°17	F 17
S 18	9 53 2	28°31'41	1♈35	20°13	9°43	20°55	26°29	4°59	11°24	20°16	17°42	29°44	1°11	26° 6	15°17	S 18
S 19	9 56 59	29°32'43	14° 3	21°49	10°59	21°37	26°28	5° 4	11°22	20°18	17°41	29°40	1° 8	26°13	15°16	S 19
M20	10 0 55	0♓33'44	26°15	23°24	12°14	22°19	26°D28	5° 9	11°19	20°20	17°40	29°D38	1° 5	26°20	15°16	M20
T 21	10 4 52	1°34'45	8♉14	25° 1	13°29	23° 0	26°28	5°14	11°17	20°22	17°39	29°39	1° 1	26°26	15°16	T 21
W22	10 8 48	2°35'45	20° 5	26°38	14°44	23°42	26°29	5°19	11°15	20°25	17°39	29°40	0°58	26°33	15°16	W22
T 23	10 12 45	3°36'44	1♊53	28°15	15°59	24°24	26°29	5°24	11°12	20°27	17°38	29°R40	0°55	26°40	15°D16	T 23
F 24	10 16 41	4°37'43	13°44	29°53	17°14	25° 6	26°30	5°29	11°10	20°29	17°37	29°40	0°52	26°46	15°16	F 24
S 25	10 20 38	5°38'41	25°43	1♓31	18°29	25°48	26°31	5°34	11° 8	20°31	17°36	29°37	0°49	26°53	15°16	S 25
S 26	10 24 34	6°39'38	7♋55	3°11	19°44	26°30	26°32	5°38	11° 6	20°33	17°36	29°33	0°46	27° 0	15°16	S 26
M27	10 28 31	7°40'34	20°24	4°50	21° 0	27°12	26°34	5°43	11° 3	20°36	17°35	29°26	0°42	27° 6	15°17	M27
T 28	10 32 28	8°41'30	3♌12	6°31	22°15	27°54	26°35	5°47	11° 1	20°38	17°34	29°18	0°39	27°13	15°17	T 28
W29	10 36 24	9♓42'24	16♌21	8♓12	23♒30	28♑37	26♊37	5♑52	10♌59	20♒40	17♋34	29♎ 9	0♏36	27♉20	15♊17	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s12	13n13	4s59	21s 1	0s 2	21s22	0n32	23s 9	0s18	22n29	0s39	21s37	1n31	17n33	0n37	14s23	0n24	12n57	9s 6	11s54	12s 4	16n43	17n13	5s13
T 2	16 56	9 46	4 43	20 53	0 10	21 15	0 30	23 7	0 18	22 29	0 39	21 37	1 31	17 34	0 37	14 22	0 24	12 57	9 6	11 50	12 3	16 44	17 13	5 12
F 3	16 39	5 45	4 11	20 44	0 17	21 6	0 27	23 4	0 19	22 30	0 38	21 36	1 31	17 35	0 37	14 21	0 24	12 57	9 6	11 46	12 1	16 45	17 13	5 12
S 4	16 21	1 24	3 25	20 34	0 24	20 57	0 24	23 2	0 20	22 30	0 38	21 36	1 31	17 35	0 37	14 21	0 24	12 58	9 6	11 43	12 0	16 46	17 13	5 12
S 5	16 4	3s 4	2 26	20 22	0 31	20 48	0 22	22 59	0 20	22 30	0 38	21 36	1 31	17 36	0 37	14 20	0 24	12 58	9 5	11 41	11 59	16 47	17 13	5 12
M 6	15 46	7 25	1 18	20 10	0 38	20 37	0 19	22 56	0 21	22 30	0 38	21 36	1 31	17 37	0 37	14 19	0 24	12 58	9 5	11 40	11 58	16 47	17 13	5 11
T 7	15 28	11 24	0 5	19 56	0 45	20 27	0 16	22 52	0 22	22 30	0 37	21 36	1 31	17 37	0 37	14 19	0 24	12 58	9 5	11 40	11 57	16 48	17 13	5 11
W 8	15 9	14 45	1n 9	19 41	0 52	20 15	0 14	22 49	0 22	22 30	0 37	21 35	1 31	17 38	0 37	14 18	0 24	12 59	9 5	11 40	11 56	16 49	17 13	5 11
T 9	14 50	17 14	2 19	19 26	0 58	20 3	0 11	22 45	0 23	22 30	0 37	21 35	1 31	17 39	0 37	14 17	0 24	12 59	9 5	11 40	11 55	16 50	17 13	5 11
F 10	14 32	18 41	3 21	19 9	1 4	19 50	0 8	22 41	0 24	22 31	0 37	21 35	1 31	17 40	0 37	14 16	0 24	12 59	9 5	11 39	11 54	16 51	17 13	5 10
S 11	14 12	18 57	4 10	18 50	1 10	19 37	0 6	22 37	0 24	22 31	0 37	21 35	1 31	17 40	0 37	14 16	0 24	13 0	9 5	11 38	11 53	16 51	17 14	5 10
S 12	13 53	18 2	4 44	18 31	1 16	19 23	0 3	22 33	0 25	22 31	0 36	21 34	1 31	17 41	0 37	14 15	0 24	13 0	9 4	11 35	11 52	16 52	17 14	5 10
M13	13 33	16 1	5 1	18 11	1 21	19 9	0 0	22 28	0 26	22 31	0 36	21 34	1 31	17 42	0 37	14 14	0 24	13 0	9 4	11 32	11 51	16 53	17 14	5 10
T 14	13 13	13 6	5 0	17 50	1 26	18 54	0s 2	22 23	0 26	22 31	0 36	21 34	1 31	17 42	0 37	14 14	0 24	13 0	9 4	11 28	11 49	16 54	17 14	5 9
W15	12 53	9 30	4 41	17 27	1 31	18 39	0 5	22 18	0 27	22 32	0 36	21 34	1 31	17 43	0 37	14 13	0 24	13 1	9 4	11 24	11 48	16 54	17 14	5 9
T 16	12 33	5 29	4 7	17 4	1 36	18 22	0 7	22 13	0 28	22 32	0 35	21 34	1 31	17 44	0 37	14 12	0 24	13 1	9 4	11 20	11 47	16 55	17 15	5 9
F 17	12 12	1 19	3 20	16 39	1 40	18 6	0 10	22 8	0 29	22 32	0 35	21 33	1 31	17 44	0 37	14 12	0 24	13 1	9 4	11 17	11 46	16 56	17 15	5 9
S 18	11 51	2n50	2 24	16 13	1 44	17 49	0 13	22 2	0 29	22 32	0 35	21 33	1 31	17 45	0 37	14 11	0 24	13 1	9 3	11 15	11 45	16 57	17 15	5 8
S 19	11 30	6 45	1 23	15 47	1 48	17 31	0 15	21 57	0 30	22 32	0 35	21 33	1 31	17 46	0 37	14 10	0 24	13 2	9 3	11 14	11 44	16 57	17 15	5 8
M20	11 9	10 18	0 18	15 19	1 51	17 13	0 18	21 51	0 31	22 33	0 35	21 32	1 32	17 46	0 37	14 9	0 24	13 2	9 3	11 13	11 43	16 58	17 15	5 8
T 21	10 47	13 22	0s46	14 50	1 54	16 54	0 20	21 45	0 31	22 33	0 34	21 32	1 32	17 47	0 37	14 9	0 24	13 2	9 3	11 13	11 42	16 59	17 16	5 8
W22	10 26	15 50	1 48	14 20	1 57	16 35	0 23	21 38	0 32	22 33	0 34	21 32	1 32	17 48	0 37	14 8	0 24	13 3	9 3	11 13	11 41	17 0	17 16	5 7
T 23	10 4	17 37	2 44	13 49	2 0	16 16	0 25	21 32	0 33	22 33	0 34	21 32	1 32	17 48	0 37	14 7	0 24	13 3	9 3	11 14	11 40	17 0	17 16	5 7
F 24	9 42	18 38	3 34	13 17	2 2	15 56	0 27	21 25	0 33	22 34	0 34	21 31	1 32	17 49	0 37	14 7	0 24	13 3	9 2	11 14	11 39	17 1	17 16	5 7
S 25	9 20	18 51	4 15	12 45	2 4	15 35	0 30	21 18	0 34	22 34	0 33	21 31	1 32	17 49	0 37	14 6	0 24	13 3	9 2	11 13	11 37	17 2	17 17	5 7
S 26	8 58	18 11	4 46	12 11	2 5	15 14	0 32	21 11	0 35	22 34	0 33	21 31	1 32	17 50	0 37	14 5	0 24	13 4	9 2	11 11	11 36	17 2	17 17	5 6
M27	8 36	16 38	5 3	11 36	2 7	14 53	0 35	21 4	0 36	22 34	0 33	21 31	1 32	17 51	0 37	14 5	0 24	13 4	9 2	11 9	11 35	17 3	17 17	5 6
T 28	8 13	14 15	5 6	11 0	2 7	14 31	0 37	20 56	0 36	22 35	0 33	21 30	1 32	17 51	0 37	14 4	0 24	13 4	9 2	11 6	11 34	17 4	17 18	5 6
W29	7s50	11n 5	4s53	10s23	2s 8	14s 9	0s39	20s48	0s37	22n35	0s33	21s30	1n32	17n52	0n37	14s 3	0n24	13n 4	9s 1	11s 3	11s33	17n 5	17n18	5s 6

Julian Day Number = 3231733.5, Delta T = 04h07m51s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°43'02, Lahiri = 53°50'02

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MARCH 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 21	10♓43'18	29♌51	9♓53	24♒45	29♉19	26♊39	5♉56	10°R57	20♒42	17°R33	29°R 0	0♏33	27♑26	15♊18	T 1
F 2	10 44 17	11°44'11	13♍39	11°35	26° 0	0♒ 1	26°41	6° 0	10♌55	20°44	17♋32	28♎52	0°30	27°33	15°18	F 2
S 3	10 48 14	12°45'03	27°42	13°18	27°15	0°43	26°44	6° 5	10°53	20°47	17°32	28°47	0°26	27°40	15°19	S 3
S 4	10 52 10	13°45'54	11♎55	15° 2	28°31	1°25	26°46	6° 9	10°50	20°49	17°31	28°43	0°23	27°46	15°20	S 4
M 5	10 56 7	14°46'45	26°13	16°46	29°46	2° 8	26°49	6°13	10°48	20°51	17°31	28°D42	0°20	27°53	15°20	M 5
T 6	11 0 3	15°47'35	10♏32	18°31	1♓ 1	2°50	26°52	6°17	10°46	20°53	17°30	28°42	0°17	28° 0	15°21	T 6
W 7	11 4 0	16°48'25	24°49	20°16	2°16	3°32	26°55	6°21	10°45	20°55	17°30	28°44	0°14	28° 6	15°22	W 7
T 8	11 7 56	17°49'14	9♐ 1	22° 2	3°31	4°15	26°59	6°24	10°43	20°57	17°29	28°45	0°11	28°13	15°23	T 8
F 9	11 11 53	18°50'02	23° 7	23°48	4°46	4°57	27° 2	6°28	10°41	20°59	17°29	28°R45	0° 7	28°20	15°24	F 9
S 10	11 15 50	19°50'50	7♑ 5	25°35	6° 2	5°40	27° 6	6°32	10°39	21° 1	17°28	28°44	0° 4	28°26	15°25	S 10
S 11	11 19 46	20°51'37	20°55	27°23	7°17	6°22	27°10	6°35	10°37	21° 3	17°28	28°40	0° 1	28°33	15°26	S 11
M12	11 23 43	21°52'23	4♒34	29°11	8°32	7° 5	27°14	6°39	10°35	21° 5	17°27	28°36	29♎58	28°40	15°27	M12
T 13	11 27 39	22°53'09	18° 3	0♈59	9°47	7°47	27°18	6°42	10°34	21° 7	17°27	28°30	29°55	28°46	15°29	T 13
W14	11 31 36	23°53'53	1♓19	2°47	11° 2	8°30	27°23	6°45	10°32	21° 9	17°26	28°24	29°52	28°53	15°30	W14
T 15	11 35 32	24°54'36	14°22	4°35	12°17	9°12	27°28	6°48	10°30	21°11	17°26	28°18	29°48	29° 0	15°31	T 15
F 16	11 39 29	25°55'18	27°10	6°23	13°33	9°55	27°32	6°51	10°29	21°13	17°26	28°13	29°45	29° 6	15°33	F 16
S 17	11 43 25	26°56'00	9♈43	8°11	14°48	10°38	27°38	6°54	10°27	21°15	17°25	28°10	29°42	29°13	15°34	S 17
S 18	11 47 22	27°56'39	22° 2	9°58	16° 3	11°20	27°43	6°57	10°26	21°17	17°25	28° 9	29°39	29°20	15°36	S 18
M19	11 51 19	28°57'18	4♉ 9	11°44	17°18	12° 3	27°48	7° 0	10°24	21°19	17°25	28°D 9	29°36	29°26	15°38	M19
T 20	11 55 15	29°57'55	16° 6	13°29	18°33	12°46	27°54	7° 3	10°23	21°21	17°25	28°10	29°32	29°33	15°39	T 20
W21	11 59 12	0♈58'30	27°57	15°12	19°48	13°28	27°59	7° 5	10°21	21°23	17°24	28°11	29°29	29°39	15°41	W21
T 22	12 3 8	1°59'05	9♊45	16°54	21° 4	14°11	28° 5	7° 8	10°20	21°25	17°24	28°13	29°26	29°46	15°43	T 22
F 23	12 7 5	2°59'37	21°36	18°32	22°19	14°54	28°11	7°10	10°19	21°26	17°24	28°15	29°23	29°53	15°45	F 23
S 24	12 11 1	4° 0'08	3♋34	20° 8	23°34	15°37	28°18	7°13	10°17	21°28	17°24	28°R15	29°20	29°59	15°47	S 24
S 25	12 14 58	5° 0'37	15°44	21°40	24°49	16°20	28°24	7°15	10°16	21°30	17°24	28°15	29°17	0♊ 6	15°49	S 25
M26	12 18 54	6° 1'05	28°11	23° 8	26° 4	17° 3	28°31	7°17	10°15	21°32	17°24	28°13	29°13	0°13	15°51	M26
T 27	12 22 51	7° 1'31	10♌59	24°31	27°19	17°46	28°37	7°19	10°14	21°33	17°23	28°11	29°10	0°19	15°53	T 27
W28	12 26 47	8° 1'55	24°10	25°49	28°34	18°29	28°44	7°21	10°13	21°35	17°23	28° 8	29° 7	0°26	15°55	W28
T 29	12 30 44	9° 2'17	7♍47	27° 1	29°49	19°12	28°51	7°23	10°12	21°37	17°23	28° 5	29° 4	0°33	15°58	T 29
F 30	12 34 41	10° 2'38	21°47	28° 6	1♈ 4	19°55	28°59	7°24	10°11	21°39	17°23	28° 2	29° 1	0°39	16° 0	F 30
S 31	12 38 37	11♈ 2'57	6♎ 8	29♈ 3	2♈19	20♒38	29♊ 6	7♉26	10♌10	21♒40	17°D23	28♎ 1	28♎57	0♊46	16♊ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s28	7n16	4s24	9s45	2s 8	13s46	0s41	20s40	0s38	22n35	0s32	21s30	1n32	17n52	0n37	14s 3	0n24	13n 5	9s 1	11s 0	11s32	17n 5	17n18	5s 5	T 1
F 2	7 5	2 59	3 39	9 6	2 7	13 23	0 44	20 32	0 38	22 35	0 32	21 30	1 32	17 53	0 37	14 2	0 24	13 5	9 1	10 57	11 31	17 6	17 18	5 5	F 2
S 3	6 42	1s33	2 40	8 26	2 7	13 0	0 46	20 24	0 39	22 36	0 32	21 29	1 32	17 54	0 37	14 1	0 24	13 5	9 1	10 55	11 30	17 7	17 19	5 5	S 3
S 4	6 19	6 2	1 30	7 46	2 5	12 36	0 48	20 16	0 40	22 36	0 32	21 29	1 32	17 54	0 37	14 1	0 24	13 6	9 1	10 54	11 29	17 7	17 19	5 5	S 4
M 5	5 56	10 13	0 13	7 4	2 3	12 12	0 50	20 7	0 41	22 36	0 31	21 29	1 33	17 55	0 37	14 0	0 24	13 6	9 0	10 53	11 28	17 8	17 19	5 4	M 5
T 6	5 32	13 48	1n 4	6 21	2 1	11 48	0 52	19 58	0 41	22 36	0 31	21 28	1 33	17 55	0 37	13 59	0 24	13 6	9 0	10 53	11 26	17 9	17 20	5 4	T 6
W 7	5 9	16 32	2 17	5 38	1 59	11 23	0 54	19 49	0 42	22 37	0 31	21 28	1 33	17 56	0 37	13 59	0 24	13 6	9 0	10 54	11 25	17 9	17 20	5 4	W 7
T 8	4 46	18 14	3 21	4 54	1 55	10 58	0 56	19 40	0 43	22 37	0 31	21 28	1 33	17 56	0 37	13 58	0 24	13 7	9 0	10 54	11 24	17 10	17 21	5 4	T 8
F 9	4 22	18 47	4 13	4 9	1 52	10 33	0 58	19 31	0 43	22 37	0 31	21 28	1 33	17 57	0 37	13 57	0 24	13 7	8 59	10 54	11 23	17 11	17 21	5 3	F 9
S 10	3 59	18 10	4 49	3 23	1 47	10 7	0 59	19 21	0 44	22 38	0 30	21 27	1 33	17 57	0 37	13 57	0 24	13 7	8 59	10 54	11 22	17 12	17 21	5 3	S 10
S 11	3 35	16 29	5 8	2 36	1 42	9 41	1 1	19 12	0 45	22 38	0 30	21 27	1 33	17 58	0 37	13 56	0 24	13 7	8 59	10 53	11 21	17 12	17 22	5 3	S 11
M12	3 11	13 53	5 9	1 49	1 37	9 15	1 3	19 2	0 46	22 38	0 30	21 27	1 33	17 58	0 37	13 55	0 24	13 8	8 59	10 51	11 20	17 13	17 22	5 3	M12
T 13	2 48	10 35	4 53	1 1	1 31	8 49	1 5	18 52	0 46	22 38	0 30	21 27	1 33	17 59	0 37	13 55	0 24	13 8	8 59	10 49	11 19	17 14	17 22	5 2	T 13
W14	2 24	6 48	4 22	0 12	1 24	8 22	1 6	18 41	0 47	22 39	0 30	21 26	1 33	17 59	0 37	13 54	0 24	13 8	8 58	10 47	11 18	17 14	17 23	5 2	W14
T 15	2 0	2 45	3 37	0n37	1 17	7 55	1 8	18 31	0 48	22 39	0 29	21 26	1 33	17 59	0 36	13 54	0 24	13 9	8 58	10 45	11 17	17 15	17 23	5 2	T 15
F 16	1 36	1n22	2 41	1 27	1 9	7 28	1 9	18 21	0 49	22 39	0 29	21 26	1 34	18 0	0 36	13 53	0 24	13 9	8 58	10 43	11 15	17 16	17 24	5 2	F 16
S 17	1 12	5 20	1 39	2 16	1 1	7 1	1 11	18 10	0 49	22 40	0 29	21 26	1 34	18 0	0 36	13 52	0 24	13 9	8 58	10 42	11 14	17 16	17 24	5 1	S 17
S 18	0 49	9 0	0 33	3 6	0 52	6 33	1 12	17 59	0 50	22 40	0 29	21 25	1 34	18 1	0 36	13 52	0 24	13 9	8 57	10 42	11 13	17 17	17 24	5 1	S 18
M19	0 25	12 14	0s33	3 57	0 42	6 5	1 14	17 48	0 51	22 40	0 29	21 25	1 34	18 1	0 36	13 51	0 24	13 10	8 57	10 42	11 12	17 17	17 25	5 1	M19
T 20	0 1	14 55	1 37	4 46	0 32	5 38	1 15	17 37	0 52	22 40	0 28	21 25	1 34	18 1	0 36	13 51	0 24	13 10	8 57	10 42	11 11	17 18	17 25	5 1	T 20
W21	0n23	16 56	2 37	5 36	0 21	5 10	1 16	17 25	0 52	22 41	0 28	21 25	1 34	18 2	0 36	13 50	0 24	13 10	8 57	10 43	11 10	17 19	17 26	5 0	W21
T 22	0 47	18 12	3 29	6 25	0 9	4 41	1 17	17 14	0 53	22 41	0 28	21 24	1 34	18 2	0 36	13 49	0 24	13 10	8 57	10 43	11 9	17 19	17 26	5 0	T 22
F 23	1 11	18 41	4 13	7 14	0n 3	4 13	1 18	17 2	0 54	22 41	0 28	21 24	1 34	18 2	0 36	13 49	0 24	13 11	8 56	10 44	11 8	17 20	17 26	5 0	F 23
S 24	1 34	18 20	4 47	8 1	0 15	3 45	1 19	16 50	0 55	22 42	0 28	21 24	1 34	18 3	0 36	13 48	0 24	13 11	8 56	10 44	11 7	17 21	17 27	5 0	S 24
S 25	1 58	17 9	5 8	8 48	0 28	3 16	1 20	16 39	0 55	22 42	0 27	21 24	1 34	18 3	0 36	13 48	0 24	13 11	8 56	10 44	11 5	17 21	17 27	4 59	S 25
M26	2 22	15 8	5 15	9 32	0 42	2 47	1 21	16 26	0 56	22 42	0 27	21 24	1 35	18 3	0 36	13 47	0 24	13 11	8 56	10 43	11 4	17 22	17 28	4 59	M26
T 27	2 45	12 20	5 8	10 16	0 56	2 19	1 22	16 14	0 57	22 42	0 27	21 23	1 35	18 4	0 36	13 47	0 24	13 12	8 55	10 42	11 3	17 23	17 28	4 59	T 27
W28	3 9	8 51	4 44	10 57	1 10	1 50	1 23	16 2	0 58	22 43	0 27	21 23	1 35	18 4	0 36	13 46	0 24	13 12	8 55	10 41	11 2	17 23	17 29	4 59	W28
T 29	3 33	4 47	4 3	11 36	1 24	1 21	1 24	15 49	0 58	22 43	0 27	21 23	1 35	18 4	0 36	13 45	0 24	13 12	8 55	10 40	11 1	17 24	17 29	4 58	T 29
F 30	3 56	0 21	3 7	12 12	1 38	0 52	1 24	15 37	0 59	22 43	0 27	21 23	1 35	18 4	0 36	13 45	0 24	13 12	8 55	10 39	11 0	17 24	17 30	4 58	F 30
S 31	4n19	4s13	1s58	12n45	1n52	0s23	1s25	15s24	1s 0	22n43	0s26	21s23	1n35	18n 4	0n36	13s44	0n24	13n13	8s54	10s39	10s59	17n25	17n30	4s58	S 31

Julian Day Number = 3231762.5, Delta T = 04h07m52s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°43'06, Lahiri = 53°50'06

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ASTRODIENST EPHEMERIS for the year 4136

APRIL 4136 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 34	12♈ 3'15	20♎44	29♈53	3♈35	21♒21	29♊13	7♑28	10°R 9	21♒42	17♋23	28°R 0	28♎54	0♊53	16♊ 5	S 1
M 2	12 46 30	13° 3'31	5♏30	0♉34	4°50	22° 4	29°21	7°29	10♌ 8	21°43	17°23	28°D 0	28°51	0°59	16° 7	M 2
T 3	12 50 27	14° 3'46	20°17	1° 6	6° 5	22°47	29°29	7°30	10° 8	21°45	17°23	28♎ 0	28°48	1° 6	16°10	T 3
W 4	12 54 23	15° 3'59	4♐59	1°29	7°20	23°30	29°37	7°32	10° 7	21°46	17°23	28° 1	28°45	1°13	16°13	W 4
T 5	12 58 20	16° 4'11	19°31	1°43	8°35	24°13	29°45	7°33	10° 6	21°48	17°24	28° 2	28°42	1°19	16°15	T 5
F 6	13 2 16	17° 4'21	3♑48	1°R47	9°50	24°56	29°53	7°34	10° 6	21°49	17°24	28° 3	28°38	1°26	16°18	F 6
S 7	13 6 13	18° 4'31	17°48	1°42	11° 5	25°40	0♋ 2	7°35	10° 5	21°51	17°24	28°R 3	28°35	1°33	16°21	S 7
S 8	13 10 10	19° 4'39	1♒31	1°28	12°20	26°23	0°10	7°35	10° 5	21°52	17°24	28° 3	28°32	1°39	16°24	S 8
M 9	13 14 6	20° 4'45	14°57	1° 6	13°35	27° 6	0°19	7°36	10° 4	21°54	17°24	28° 3	28°29	1°46	16°26	M 9
T 10	13 18 3	21° 4'50	28° 6	0°35	14°50	27°50	0°27	7°37	10° 4	21°55	17°24	28° 2	28°26	1°53	16°29	T 10
W11	13 21 59	22° 4'53	11♓ 0	29♈57	16° 5	28°33	0°36	7°37	10° 4	21°57	17°25	28° 1	28°23	1°59	16°32	W11
T 12	13 25 56	23° 4'55	23°40	29°13	17°20	29°16	0°45	7°38	10° 3	21°58	17°25	28° 0	28°19	2° 6	16°35	T 12
F 13	13 29 52	24° 4'55	6♈ 7	28°23	18°35	29°59	0°55	7°38	10° 3	21°59	17°25	28° 0	28°16	2°13	16°38	F 13
S 14	13 33 49	25° 4'54	18°24	27°30	19°49	0♓43	1° 4	7°38	10° 3	22° 0	17°25	28° 0	28°13	2°19	16°41	S 14
S 15	13 37 45	26° 4'51	0♉31	26°33	21° 4	1°27	1°13	7°R38	10° 3	22° 2	17°26	27°D59	28°10	2°26	16°45	S 15
M16	13 41 42	27° 4'46	12°30	25°36	22°19	2°10	1°23	7°38	10° 3	22° 3	17°26	28° 0	28° 7	2°33	16°48	M16
T 17	13 45 38	28° 4'39	24°23	24°38	23°34	2°54	1°32	7°38	10°D 3	22° 4	17°26	28°R 0	28° 3	2°39	16°51	T 17
W18	13 49 35	29° 4'30	6♊12	23°42	24°49	3°37	1°42	7°38	10° 3	22° 5	17°27	27°59	28° 0	2°46	16°54	W18
T 19	13 53 32	0♉ 4'20	18° 1	22°47	26° 4	4°21	1°52	7°37	10° 3	22° 6	17°27	27°59	27°57	2°53	16°58	T 19
F 20	13 57 28	1° 4'07	29°52	21°56	27°19	5° 4	2° 2	7°37	10° 3	22° 8	17°28	27°59	27°54	2°59	17° 1	F 20
S 21	14 1 25	2° 3'52	11♋50	21° 9	28°34	5°48	2°12	7°37	10° 3	22° 9	17°28	27°59	27°51	3° 6	17° 5	S 21
S 22	14 5 21	3° 3'35	23°58	20°27	29°48	6°31	2°22	7°36	10° 4	22°10	17°29	27°58	27°48	3°13	17° 8	S 22
M23	14 9 18	4° 3'16	6♌21	19°50	1♉ 3	7°15	2°33	7°35	10° 4	22°11	17°29	27°D58	27°44	3°19	17°12	M23
T 24	14 13 14	5° 2'55	19° 4	19°19	2°18	7°59	2°43	7°34	10° 4	22°12	17°30	27°58	27°41	3°26	17°15	T 24
W25	14 17 11	6° 2'32	2♍10	18°54	3°33	8°42	2°54	7°33	10° 5	22°13	17°30	27°59	27°38	3°33	17°19	W25
T 26	14 21 7	7° 2'06	15°41	18°35	4°47	9°26	3° 4	7°32	10° 5	22°13	17°31	28° 0	27°35	3°40	17°22	T 26
F 27	14 25 4	8° 1'39	29°40	18°22	6° 2	10°10	3°15	7°31	10° 6	22°14	17°31	28° 1	27°32	3°46	17°26	F 27
S 28	14 29 1	9° 1'09	14♎ 4	18°14	7°17	10°53	3°26	7°30	10° 6	22°15	17°32	28° 1	27°29	3°53	17°30	S 28
S 29	14 32 57	10° 0'37	28°50	18°D13	8°32	11°37	3°37	7°29	10° 7	22°16	17°32	28°R 2	27°25	4° 0	17°33	S 29
M30	14 36 54	11♉ 0'03	13♏52	18♈17	9♉46	12♓21	3♋48	7♑27	10♌ 8	22♒17	17♋33	28♎ 1	27♎22	4♊ 6	17♊37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n43	8s38	0s40	13n15	2n 5	0n 6	1s25	15s11	1s 1	22n44	0s26	21s22	1n35	18n 5	0n36	13s44	0n24	13n13	8s54	10s38	10s58	17n26	17n30	4s58
M 2	5 6	12 33	0n41	13 42	2 18	0 35	1 26	14 58	1 1	22 44	0 26	21 22	1 35	18 5	0 36	13 43	0 24	13 13	8 54	10 38	10 57	17 26	17 31	4 58
T 3	5 29	15 40	2 0	14 5	2 31	1 4	1 26	14 45	1 2	22 44	0 26	21 22	1 35	18 5	0 36	13 43	0 24	13 13	8 54	10 39	10 55	17 27	17 31	4 57
W 4	5 52	17 45	3 11	14 24	2 42	1 33	1 27	14 31	1 3	22 44	0 26	21 22	1 36	18 5	0 36	13 42	0 24	13 14	8 53	10 39	10 54	17 27	17 32	4 57
T 5	6 15	18 38	4 8	14 39	2 53	2 2	1 27	14 18	1 4	22 44	0 25	21 22	1 36	18 5	0 36	13 42	0 24	13 14	8 53	10 39	10 53	17 28	17 32	4 57
F 6	6 38	18 17	4 49	14 49	3 3	2 31	1 27	14 4	1 4	22 45	0 25	21 22	1 36	18 6	0 36	13 41	0 24	13 14	8 53	10 40	10 52	17 29	17 33	4 57
S 7	7 1	16 50	5 12	14 55	3 11	3 0	1 27	13 51	1 5	22 45	0 25	21 21	1 36	18 6	0 36	13 41	0 24	13 14	8 53	10 40	10 51	17 29	17 33	4 57
S 8	7 23	14 26	5 17	14 57	3 18	3 28	1 27	13 37	1 6	22 45	0 25	21 21	1 36	18 6	0 36	13 40	0 24	13 14	8 53	10 40	10 50	17 30	17 34	4 56
M 9	7 46	11 19	5 4	14 53	3 23	3 57	1 27	13 23	1 7	22 45	0 25	21 21	1 36	18 6	0 36	13 40	0 24	13 15	8 52	10 39	10 49	17 30	17 34	4 56
T 10	8 8	7 41	4 35	14 46	3 26	4 26	1 27	13 9	1 7	22 45	0 25	21 21	1 36	18 6	0 36	13 40	0 24	13 15	8 52	10 39	10 48	17 31	17 35	4 56
W11	8 30	3 46	3 53	14 33	3 27	4 55	1 27	12 55	1 8	22 45	0 24	21 21	1 36	18 6	0 36	13 39	0 24	13 15	8 52	10 39	10 46	17 31	17 35	4 56
T 12	8 52	0n16	2 59	14 17	3 26	5 23	1 27	12 40	1 9	22 45	0 24	21 21	1 36	18 6	0 36	13 39	0 24	13 15	8 52	10 39	10 45	17 32	17 36	4 56
F 13	9 14	4 13	1 59	13 57	3 24	5 51	1 27	12 26	1 10	22 46	0 24	21 21	1 36	18 6	0 36	13 38	0 24	13 15	8 51	10 38	10 44	17 33	17 36	4 55
S 14	9 36	7 57	0 53	13 34	3 19	6 20	1 27	12 12	1 10	22 46	0 24	21 20	1 37	18 6	0 36	13 38	0 24	13 16	8 51	10 38	10 43	17 33	17 37	4 55
S 15	9 58	11 18	0s14	13 7	3 12	6 48	1 26	11 57	1 11	22 46	0 24	21 20	1 37	18 6	0 36	13 37	0 24	13 16	8 51	10 38	10 42	17 34	17 37	4 55
M16	10 19	14 9	1 20	12 38	3 4	7 16	1 26	11 42	1 12	22 46	0 24	21 20	1 37	18 6	0 36	13 37	0 24	13 16	8 51	10 38	10 41	17 34	17 37	4 55
T 17	10 40	16 22	2 22	12 8	2 54	7 44	1 25	11 27	1 13	22 46	0 23	21 20	1 37	18 6	0 36	13 37	0 24	13 16	8 50	10 38	10 40	17 35	17 38	4 55
W18	11 1	17 52	3 17	11 36	2 42	8 11	1 25	11 13	1 13	22 46	0 23	21 20	1 37	18 6	0 36	13 36	0 24	13 16	8 50	10 38	10 39	17 35	17 38	4 55
T 19	11 22	18 35	4 4	11 4	2 29	8 39	1 24	10 58	1 14	22 46	0 23	21 20	1 37	18 6	0 36	13 36	0 24	13 17	8 50	10 38	10 38	17 36	17 39	4 54
F 20	11 43	18 29	4 40	10 33	2 15	9 6	1 23	10 43	1 15	22 46	0 23	21 20	1 37	18 6	0 36	13 36	0 24	13 17	8 50	10 38	10 36	17 36	17 39	4 54
S 21	12 3	17 35	5 5	10 1	2 0	9 33	1 23	10 27	1 16	22 46	0 23	21 20	1 37	18 6	0 36	13 35	0 24	13 17	8 49	10 38	10 35	17 37	17 40	4 54
S 22	12 23	15 52	5 17	9 32	1 45	10 0	1 22	10 12	1 17	22 46	0 23	21 20	1 37	18 6	0 36	13 35	0 24	13 17	8 49	10 38	10 34	17 37	17 40	4 54
M23	12 44	13 23	5 14	9 3	1 29	10 26	1 21	9 57	1 17	22 46	0 23	21 20	1 37	18 6	0 36	13 35	0 24	13 17	8 49	10 38	10 33	17 38	17 41	4 54
T 24	13 3	10 14	4 57	8 37	1 13	10 53	1 20	9 41	1 18	22 46	0 22	21 20	1 38	18 5	0 36	13 34	0 24	13 17	8 49	10 38	10 32	17 38	17 41	4 54
W25	13 23	6 29	4 23	8 12	0 57	11 19	1 19	9 26	1 19	22 46	0 22	21 20	1 38	18 5	0 36	13 34	0 24	13 18	8 49	10 38	10 31	17 39	17 42	4 54
T 26	13 42	2 17	3 34	7 50	0 42	11 45	1 18	9 10	1 19	22 46	0 22	21 20	1 38	18 5	0 36	13 34	0 24	13 18	8 48	10 38	10 30	17 40	17 42	4 53
F 27	14 1	2s11	2 31	7 31	0 26	12 10	1 17	8 55	1 20	22 46	0 22	21 20	1 38	18 5	0 36	13 33	0 24	13 18	8 48	10 39	10 29	17 40	17 43	4 53
S 28	14 20	6 40	1 17	7 14	0 11	12 35	1 16	8 39	1 21	22 45	0 22	21 20	1 38	18 5	0 36	13 33	0 24	13 18	8 48	10 39	10 27	17 41	17 43	4 53
S 29	14 39	10 52	0n 4	7 0	0s 4	13 0	1 15	8 23	1 22	22 45	0 22	21 20	1 38	18 5	0 35	13 33	0 24	13 18	8 48	10 39	10 26	17 41	17 43	4 53
M30	14n57	14s26	1n27	6n48	0s18	13n25	1s13	8s 7	1s22	22n45	0s22	21s20	1n38	18n 4	0n35	13s33	0n24	13n18	8s47	10s39	10s25	17n42	17n44	4s53

Julian Day Number = 3231793.5, Delta T = 04h07m53s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°43'10, Lahiri = 53°50'10

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MAY 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 50	11♉59'28	29♏ 0	18♈27	11♉ 1	13♓ 5	3♋59	7°R26	10♌ 8	22♒18	17♋34	28°R 0	27♎19	4♊13	17♊41	T 1
W 2	14 44 47	12°58'50	14♐ 7	18°42	12°16	13°48	4°10	7♑24	10° 9	22°18	17°34	27♎59	27°16	4°20	17°45	W 2
T 3	14 48 43	13°58'11	29° 1	19° 2	13°30	14°32	4°21	7°22	10°10	22°19	17°35	27°57	27°13	4°26	17°49	T 3
F 4	14 52 40	14°57'30	13♑38	19°27	14°45	15°16	4°33	7°21	10°11	22°20	17°36	27°55	27° 9	4°33	17°53	F 4
S 5	14 56 36	15°56'48	27°51	19°57	15°59	16° 0	4°44	7°19	10°12	22°20	17°37	27°53	27° 6	4°40	17°56	S 5
S 6	15 0 33	16°56'04	11♒39	20°31	17°14	16°44	4°56	7°17	10°13	22°21	17°37	27°D52	27° 3	4°46	18° 0	S 6
M 7	15 4 30	17°55'18	25° 3	21° 8	18°28	17°28	5° 8	7°15	10°14	22°21	17°38	27°52	27° 0	4°53	18° 4	M 7
T 8	15 8 26	18°54'31	8♓ 3	21°50	19°43	18°12	5°19	7°13	10°15	22°22	17°39	27°53	26°57	5° 0	18° 8	T 8
W 9	15 12 23	19°53'41	20°45	22°35	20°58	18°55	5°31	7°10	10°16	22°22	17°40	27°55	26°54	5° 6	18°13	W 9
T 10	15 16 19	20°52'51	3♈10	23°24	22°12	19°39	5°43	7° 8	10°17	22°23	17°40	27°56	26°50	5°13	18°17	T 10
F 11	15 20 16	21°51'58	15°23	24°16	23°27	20°23	5°55	7° 6	10°19	22°23	17°41	27°58	26°47	5°20	18°21	F 11
S 12	15 24 12	22°51'04	27°26	25°12	24°41	21° 7	6° 7	7° 3	10°20	22°24	17°42	27°R58	26°44	5°26	18°25	S 12
S 13	15 28 9	23°50'08	9♉22	26°10	25°56	21°51	6°19	7° 0	10°21	22°24	17°43	27°58	26°41	5°33	18°29	S 13
M14	15 32 5	24°49'10	21°14	27°11	27°10	22°35	6°31	6°58	10°23	22°24	17°44	27°56	26°38	5°40	18°33	M14
T 15	15 36 2	25°48'10	3♊ 3	28°14	28°24	23°19	6°44	6°55	10°24	22°25	17°45	27°52	26°35	5°46	18°37	T 15
W16	15 39 58	26°47'09	14°52	29°20	29°39	24° 3	6°56	6°52	10°26	22°25	17°46	27°48	26°31	5°53	18°42	W16
T 17	15 43 55	27°46'05	26°43	0♉29	0♊53	24°47	7° 8	6°49	10°27	22°25	17°47	27°43	26°28	6° 0	18°46	T 17
F 18	15 47 52	28°44'59	8♋38	1°40	2° 8	25°31	7°21	6°46	10°29	22°25	17°48	27°37	26°25	6° 6	18°50	F 18
S 19	15 51 48	29°43'52	20°39	2°53	3°22	26°15	7°33	6°43	10°30	22°26	17°49	27°32	26°22	6°13	18°54	S 19
S 20	15 55 45	0♊42'42	2♌49	4° 9	4°36	26°59	7°46	6°40	10°32	22°26	17°50	27°28	26°19	6°20	18°59	S 20
M21	15 59 41	1°41'30	15°12	5°26	5°51	27°43	7°58	6°37	10°34	22°26	17°51	27°25	26°15	6°26	19° 3	M21
T 22	16 3 38	2°40'16	27°51	6°46	7° 5	28°27	8°11	6°34	10°36	22°26	17°52	27°D23	26°12	6°33	19° 7	T 22
W23	16 7 34	3°39'00	10♍50	8° 8	8°19	29°11	8°24	6°30	10°38	22°R26	17°53	27°24	26° 9	6°40	19°12	W23
T 24	16 11 31	4°37'42	24°13	9°31	9°33	29°55	8°37	6°27	10°39	22°26	17°54	27°25	26° 6	6°46	19°16	T 24
F 25	16 15 27	5°36'21	8♎ 1	10°57	10°48	0♈39	8°50	6°23	10°41	22°26	17°55	27°26	26° 3	6°53	19°20	F 25
S 26	16 19 24	6°34'58	22°16	12°24	12° 2	1°23	9° 3	6°20	10°43	22°26	17°56	27°R27	26° 0	7° 0	19°25	S 26
S 27	16 23 21	7°33'34	6♏57	13°53	13°16	2° 7	9°15	6°16	10°45	22°26	17°57	27°27	25°56	7° 6	19°29	S 27
M28	16 27 17	8°32'07	21°58	15°24	14°30	2°52	9°29	6°12	10°47	22°26	17°58	27°25	25°53	7°13	19°34	M28
T 29	16 31 14	9°30'39	7♐12	16°57	15°44	3°36	9°42	6° 9	10°49	22°25	17°59	27°21	25°50	7°20	19°38	T 29
W30	16 35 10	10°29'09	22°29	18°32	16°59	4°20	9°55	6° 5	10°52	22°25	18° 0	27°15	25°47	7°26	19°43	W30
T 31	16 39 7	11♊27'37	7♑38	20♉ 9	18♊13	5♈ 4	10♋ 8	6♑ 1	10♌54	22♒25	18♋ 2	27♎ 9	25♎44	7♊33	19♊47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n16	17s 3	2n43	6n39	0s32	13n49	1s12	7s52	1s23	22n45	0s21	21s20	1n38	18n 4	0n35	13s32	0n24	13n18	8s47	10s39	10s24	17n42	17n44	4s53
W 2	15 33	18 27	3 48	6 33	0 45	14 13	1 11	7 36	1 24	22 45	0 21	21 20	1 38	18 4	0 35	13 32	0 24	13 19	8 47	10 38	10 23	17 43	17 45	4 53
T 3	15 51	18 33	4 37	6 29	0 58	14 37	1 9	7 19	1 25	22 44	0 21	21 20	1 38	18 4	0 35	13 32	0 24	13 19	8 47	10 37	10 22	17 43	17 45	4 53
F 4	16 8	17 24	5 7	6 27	1 10	15 0	1 8	7 3	1 25	22 44	0 21	21 20	1 38	18 3	0 35	13 32	0 24	13 19	8 47	10 37	10 21	17 44	17 46	4 53
S 5	16 25	15 11	5 16	6 28	1 21	15 23	1 6	6 47	1 26	22 44	0 21	21 20	1 38	18 3	0 35	13 31	0 24	13 19	8 46	10 36	10 19	17 44	17 46	4 52
S 6	16 42	12 10	5 7	6 30	1 31	15 45	1 5	6 31	1 27	22 44	0 21	21 20	1 39	18 3	0 35	13 31	0 24	13 19	8 46	10 36	10 18	17 45	17 47	4 52
M 7	16 59	8 36	4 42	6 35	1 41	16 7	1 3	6 15	1 28	22 43	0 21	21 20	1 39	18 3	0 35	13 31	0 24	13 19	8 46	10 36	10 17	17 45	17 47	4 52
T 8	17 15	4 42	4 2	6 42	1 51	16 29	1 1	5 58	1 28	22 43	0 20	21 20	1 39	18 2	0 35	13 31	0 24	13 19	8 46	10 36	10 16	17 45	17 47	4 52
W 9	17 31	0 41	3 11	6 51	1 59	16 50	1 0	5 42	1 29	22 43	0 20	21 20	1 39	18 2	0 35	13 31	0 24	13 19	8 46	10 37	10 15	17 46	17 48	4 52
T 10	17 46	3n17	2 13	7 1	2 7	17 11	0 58	5 26	1 30	22 42	0 20	21 20	1 39	18 2	0 35	13 31	0 24	13 20	8 45	10 37	10 14	17 46	17 48	4 52
F 11	18 1	7 3	1 9	7 13	2 14	17 31	0 56	5 9	1 30	22 42	0 20	21 20	1 39	18 1	0 35	13 30	0 24	13 20	8 45	10 38	10 13	17 47	17 49	4 52
S 12	18 16	10 29	0 3	7 27	2 21	17 51	0 54	4 53	1 31	22 42	0 20	21 20	1 39	18 1	0 35	13 30	0 24	13 20	8 45	10 38	10 12	17 47	17 49	4 52
S 13	18 31	13 28	1s 2	7 42	2 27	18 10	0 52	4 36	1 32	22 41	0 20	21 20	1 39	18 0	0 35	13 30	0 24	13 20	8 45	10 38	10 10	17 48	17 49	4 52
M14	18 45	15 51	2 4	7 59	2 32	18 29	0 50	4 20	1 33	22 41	0 20	21 20	1 39	18 0	0 35	13 30	0 24	13 20	8 45	10 37	10 9	17 48	17 50	4 52
T 15	18 59	17 34	3 1	8 17	2 37	18 47	0 48	4 3	1 33	22 40	0 20	21 20	1 39	18 0	0 35	13 30	0 24	13 20	8 44	10 36	10 8	17 49	17 50	4 52
W16	19 13	18 31	3 49	8 36	2 41	19 5	0 46	3 47	1 34	22 40	0 19	21 20	1 39	17 59	0 35	13 30	0 24	13 20	8 44	10 34	10 7	17 49	17 51	4 52
T 17	19 26	18 39	4 28	8 56	2 45	19 23	0 44	3 30	1 35	22 39	0 19	21 20	1 39	17 59	0 35	13 30	0 24	13 20	8 44	10 32	10 6	17 50	17 51	4 52
F 18	19 39	17 58	4 55	9 18	2 48	19 40	0 42	3 13	1 35	22 39	0 19	21 20	1 39	17 58	0 35	13 30	0 24	13 20	8 44	10 30	10 5	17 50	17 51	4 52
S 19	19 52	16 29	5 10	9 40	2 50	19 56	0 40	2 57	1 36	22 38	0 19	21 21	1 39	17 58	0 35	13 30	0 24	13 20	8 44	10 29	10 4	17 51	17 52	4 52
S 20	20 4	14 15	5 11	10 3	2 52	20 12	0 38	2 40	1 37	22 38	0 19	21 21	1 39	17 57	0 35	13 30	0 24	13 20	8 43	10 27	10 2	17 51	17 52	4 52
M21	20 16	11 21	4 57	10 28	2 53	20 27	0 36	2 23	1 37	22 37	0 19	21 21	1 39	17 57	0 35	13 30	0 24	13 20	8 43	10 26	10 1	17 51	17 52	4 52
T 22	20 27	7 52	4 29	10 53	2 53	20 41	0 34	2 7	1 38	22 36	0 19	21 21	1 39	17 56	0 35	13 30	0 24	13 20	8 43	10 26	10 0	17 52	17 53	4 52
W23	20 38	3 55	3 47	11 19	2 54	20 55	0 31	1 50	1 39	22 36	0 19	21 21	1 39	17 56	0 35	13 30	0 24	13 20	8 43	10 26	9 59	17 52	17 53	4 52
T 24	20 49	0s21	2 51	11 45	2 53	21 9	0 29	1 33	1 39	22 35	0 18	21 21	1 39	17 55	0 35	13 30	0 24	13 20	8 43	10 26	9 58	17 53	17 53	4 52
F 25	21 0	4 44	1 44	12 13	2 52	21 22	0 27	1 16	1 40	22 34	0 18	21 21	1 40	17 55	0 35	13 30	0 24	13 21	8 43	10 27	9 57	17 53	17 54	4 52
S 26	21 10	9 1	0 28	12 40	2 50	21 34	0 25	1 0	1 41	22 33	0 18	21 21	1 40	17 54	0 35	13 30	0 24	13 21	8 42	10 27	9 56	17 54	17 54	4 52
S 27	21 19	12 52	0n51	13 9	2 48	21 46	0 22	0 43	1 41	22 33	0 18	21 22	1 40	17 54	0 35	13 30	0 24	13 21	8 42	10 27	9 54	17 54	17 54	4 52
M28	21 28	15 58	2 9	13 37	2 46	21 57	0 20	0 26	1 42	22 32	0 18	21 22	1 40	17 53	0 35	13 30	0 24	13 21	8 42	10 26	9 53	17 54	17 55	4 52
T 29	21 37	18 0	3 19	14 6	2 43	22 7	0 18	0 9	1 42	22 31	0 18	21 22	1 40	17 53	0 35	13 30	0 24	13 21	8 42	10 25	9 52	17 55	17 55	4 52
W30	21 46	18 43	4 14	14 36	2 39	22 17	0 15	0n 7	1 43	22 30	0 18	21 22	1 40	17 52	0 35	13 30	0 24	13 21	8 42	10 23	9 51	17 55	17 55	4 52
T 31	21n54	18s 6	4n51	15n 5	2s35	22n26	0s13	0n24	1s44	22n29	0s18	21s22	1n40	17n51	0n35	13s30	0n24	13n21	8s42	10s20	9s50	17n56	17n56	4s52

Julian Day Number = 3231823.5, Delta T = 04h07m54s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°43'14, Lahiri = 53°50'14

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JUNE 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 3	12♊26'04	22♑30	21♉47	19♊27	5♈48	10♋21	5°R57	10♌56	22°R25	18♋ 3	27°R 2	25♎41	7♊40	19♊51	F 1
S 2	16 47 0	13°24'29	6♒57	23°27	20°41	6°32	10°34	5♑53	10°58	22♒24	18° 4	26♎56	25°37	7°46	19°56	S 2
S 3	16 50 57	14°22'53	20°56	25° 9	21°55	7°16	10°48	5°49	11° 1	22°24	18° 5	26°52	25°34	7°53	20° 0	S 3
M 4	16 54 53	15°21'15	4♓25	26°53	23° 9	8° 0	11° 1	5°45	11° 3	22°24	18° 6	26°50	25°31	8° 0	20° 5	M 4
T 5	16 58 50	16°19'35	17°28	28°39	24°23	8°44	11°14	5°41	11° 5	22°23	18° 7	26°D49	25°28	8° 7	20° 9	T 5
W 6	17 2 46	17°17'54	0♈ 6	0♊26	25°37	9°28	11°28	5°37	11° 8	22°23	18° 9	26°50	25°25	8°13	20°14	W 6
T 7	17 6 43	18°16'12	12°26	2°16	26°51	10°12	11°41	5°33	11°10	22°22	18°10	26°51	25°21	8°20	20°18	T 7
F 8	17 10 39	19°14'29	24°32	4° 7	28° 5	10°56	11°55	5°29	11°13	22°22	18°11	26°R52	25°18	8°27	20°23	F 8
S 9	17 14 36	20°12'44	6♉27	6° 0	29°19	11°40	12° 8	5°24	11°15	22°21	18°12	26°51	25°15	8°33	20°27	S 9
S 10	17 18 32	21°10'57	18°18	7°55	0♋33	12°24	12°22	5°20	11°18	22°21	18°14	26°49	25°12	8°40	20°32	S 10
M11	17 22 29	22° 9'09	0♊ 6	9°51	1°47	13° 8	12°35	5°16	11°20	22°20	18°15	26°44	25° 9	8°47	20°36	M11
T 12	17 26 26	23° 7'20	11°54	11°50	3° 1	13°52	12°49	5°11	11°23	22°20	18°16	26°37	25° 6	8°53	20°41	T 12
W13	17 30 22	24° 5'29	23°46	13°50	4°15	14°36	13° 3	5° 7	11°26	22°19	18°17	26°27	25° 2	9° 0	20°45	W13
T 14	17 34 19	25° 3'37	5♋42	15°52	5°29	15°20	13°16	5° 3	11°28	22°18	18°19	26°16	24°59	9° 7	20°50	T 14
F 15	17 38 15	26° 1'43	17°44	17°56	6°43	16° 4	13°30	4°58	11°31	22°18	18°20	26° 5	24°56	9°13	20°54	F 15
S 16	17 42 12	26°59'48	29°53	20° 1	7°57	16°48	13°44	4°54	11°34	22°17	18°21	25°54	24°53	9°20	20°59	S 16
S 17	17 46 8	27°57'50	12♌11	22° 7	9°10	17°32	13°58	4°49	11°37	22°16	18°23	25°45	24°50	9°27	21° 3	S 17
M18	17 50 5	28°55'52	24°40	24°15	10°24	18°16	14°11	4°45	11°40	22°15	18°24	25°38	24°47	9°33	21° 8	M18
T 19	17 54 1	29°53'51	7♍22	26°25	11°38	19° 0	14°25	4°40	11°43	22°15	18°25	25°33	24°43	9°40	21°12	T 19
W20	17 57 58	0♋51'49	20°20	28°35	12°52	19°43	14°39	4°36	11°45	22°14	18°27	25°31	24°40	9°47	21°17	W20
T 21	18 1 55	1°49'45	3♎38	0♋46	14° 6	20°27	14°53	4°31	11°48	22°13	18°28	25°D30	24°37	9°53	21°21	T 21
F 22	18 5 51	2°47'39	17°17	2°57	15°19	21°11	15° 7	4°27	11°51	22°12	18°29	25°31	24°34	10° 0	21°26	F 22
S 23	18 9 48	3°45'32	1♏20	5° 9	16°33	21°55	15°21	4°22	11°54	22°11	18°31	25°R31	24°31	10° 7	21°30	S 23
S 24	18 13 44	4°43'23	15°46	7°21	17°47	22°38	15°35	4°18	11°57	22°10	18°32	25°29	24°27	10°14	21°34	S 24
M25	18 17 41	5°41'13	0♐33	9°33	19° 0	23°22	15°49	4°13	12° 0	22° 9	18°33	25°26	24°24	10°20	21°39	M25
T 26	18 21 37	6°39'01	15°37	11°44	20°14	24° 6	16° 2	4° 9	12° 3	22° 8	18°35	25°19	24°21	10°27	21°43	T 26
W27	18 25 34	7°36'48	0♑47	13°54	21°28	24°50	16°16	4° 4	12° 7	22° 7	18°36	25°11	24°18	10°34	21°48	W27
T 28	18 29 30	8°34'33	15°55	16° 4	22°41	25°33	16°30	4° 0	12°10	22° 6	18°37	25° 1	24°15	10°40	21°52	T 28
F 29	18 33 27	9°32'17	0♒49	18°12	23°55	26°17	16°44	3°55	12°13	22° 5	18°39	24°50	24°12	10°47	21°56	F 29
S 30	18 37 24	10♋30'01	15♒21	20♋18	25♋ 9	27♈ 0	16♋58	3♑51	12♌16	22♒ 4	18♋40	24♎41	24♎ 8	10♊54	22♊ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	16s15	5n 8	15n35	2s30	22n35	0s10	0n41	1s44	22n28	0s18	21s22	1n40	17n51	0n35	13s30	0n24	13n21	8s41	10s18	9s49	17n56	17n56	4s52
S 2	22 9	13 24	5 4	16 5	2 25	22 43	0 8	0 57	1 45	22 28	0 17	21 23	1 40	17 50	0 35	13 30	0 24	13 21	8 41	10 16	9 48	17 56	17 56	4 52
S 3	22 16	9 53	4 42	16 35	2 19	22 50	0 6	1 14	1 46	22 27	0 17	21 23	1 40	17 49	0 35	13 30	0 24	13 21	8 41	10 14	9 46	17 57	17 57	4 52
M 4	22 22	5 58	4 5	17 5	2 13	22 56	0 3	1 31	1 46	22 26	0 17	21 23	1 40	17 49	0 35	13 30	0 24	13 21	8 41	10 14	9 45	17 57	17 57	4 52
T 5	22 28	1 53	3 16	17 34	2 7	23 2	0 1	1 47	1 47	22 25	0 17	21 23	1 40	17 48	0 35	13 30	0 24	13 21	8 41	10 13	9 44	17 58	17 57	4 52
W 6	22 34	2n11	2 19	18 4	1 59	23 7	0n 2	2 4	1 47	22 24	0 17	21 23	1 40	17 47	0 35	13 31	0 24	13 21	8 41	10 14	9 43	17 58	17 57	4 52
T 7	22 39	6 3	1 17	18 33	1 52	23 12	0 4	2 20	1 48	22 23	0 17	21 23	1 40	17 47	0 35	13 31	0 24	13 21	8 41	10 14	9 42	17 58	17 58	4 52
F 8	22 44	9 36	0 13	19 1	1 44	23 16	0 7	2 37	1 48	22 22	0 17	21 24	1 40	17 46	0 35	13 31	0 24	13 21	8 40	10 14	9 41	17 59	17 58	4 52
S 9	22 48	12 42	0s51	19 29	1 36	23 19	0 9	2 53	1 49	22 20	0 17	21 24	1 40	17 45	0 35	13 31	0 24	13 21	8 40	10 14	9 40	17 59	17 58	4 52
S 10	22 52	15 16	1 53	19 57	1 27	23 21	0 12	3 10	1 50	22 19	0 17	21 24	1 40	17 45	0 35	13 31	0 24	13 21	8 40	10 13	9 38	17 59	17 58	4 52
M11	22 56	17 11	2 49	20 23	1 18	23 23	0 14	3 26	1 50	22 18	0 16	21 24	1 40	17 44	0 35	13 31	0 24	13 21	8 40	10 12	9 37	18 0	17 59	4 52
T 12	22 59	18 22	3 37	20 49	1 9	23 24	0 16	3 43	1 51	22 17	0 16	21 24	1 40	17 43	0 35	13 32	0 24	13 21	8 40	10 9	9 36	18 0	17 59	4 52
W13	23 2	18 45	4 17	21 13	0 59	23 25	0 19	3 59	1 51	22 16	0 16	21 25	1 40	17 42	0 35	13 32	0 24	13 20	8 40	10 6	9 35	18 1	17 59	4 52
T 14	23 4	18 18	4 45	21 37	0 49	23 24	0 21	4 15	1 52	22 15	0 16	21 25	1 39	17 42	0 34	13 32	0 24	13 20	8 40	10 2	9 34	18 1	17 59	4 53
F 15	23 6	17 2	5 1	21 58	0 39	23 23	0 24	4 31	1 52	22 13	0 16	21 25	1 39	17 41	0 34	13 32	0 24	13 20	8 40	9 58	9 33	18 1	17 59	4 53
S 16	23 8	15 0	5 3	22 19	0 29	23 22	0 26	4 47	1 53	22 12	0 16	21 25	1 39	17 40	0 34	13 32	0 24	13 20	8 39	9 54	9 32	18 2	18 0	4 53
S 17	23 9	12 16	4 52	22 38	0 18	23 19	0 28	5 4	1 53	22 11	0 16	21 25	1 39	17 39	0 34	13 33	0 24	13 20	8 39	9 50	9 30	18 2	18 0	4 53
M18	23 10	8 57	4 26	22 55	0 8	23 16	0 31	5 20	1 54	22 9	0 16	21 26	1 39	17 39	0 34	13 33	0 24	13 20	8 39	9 48	9 29	18 2	18 0	4 53
T 19	23 10	5 11	3 47	23 10	0n 3	23 13	0 33	5 36	1 54	22 8	0 16	21 26	1 39	17 38	0 34	13 33	0 24	13 20	8 39	9 46	9 28	18 3	18 0	4 53
W20	23 10	1 5	2 56	23 23	0 13	23 8	0 35	5 51	1 55	22 7	0 16	21 26	1 39	17 37	0 34	13 33	0 24	13 20	8 39	9 45	9 27	18 3	18 0	4 53
T 21	23 9	3s10	1 54	23 33	0 23	23 3	0 38	6 7	1 55	22 5	0 15	21 26	1 39	17 36	0 34	13 34	0 24	13 20	8 39	9 45	9 26	18 3	18 0	4 53
F 22	23 8	7 23	0 44	23 41	0 34	22 58	0 40	6 23	1 55	22 4	0 15	21 26	1 39	17 35	0 34	13 34	0 24	13 20	8 39	9 45	9 25	18 4	18 1	4 53
S 23	23 7	11 19	0n31	23 47	0 43	22 51	0 42	6 39	1 56	22 2	0 15	21 27	1 39	17 34	0 34	13 34	0 24	13 20	8 39	9 45	9 24	18 4	18 1	4 54
S 24	23 5	14 41	1 46	23 51	0 53	22 44	0 45	6 54	1 56	22 1	0 15	21 27	1 39	17 34	0 34	13 35	0 24	13 20	8 39	9 45	9 22	18 4	18 1	4 54
M25	23 3	17 11	2 55	23 51	1 2	22 36	0 47	7 10	1 57	21 59	0 15	21 27	1 39	17 33	0 34	13 35	0 24	13 20	8 39	9 43	9 21	18 5	18 1	4 54
T 26	23 0	18 32	3 53	23 50	1 11	22 28	0 49	7 25	1 57	21 58	0 15	21 27	1 39	17 32	0 34	13 35	0 24	13 20	8 38	9 41	9 20	18 5	18 1	4 54
W27	22 57	18 34	4 35	23 45	1 19	22 19	0 51	7 41	1 57	21 56	0 15	21 27	1 39	17 31	0 34	13 35	0 24	13 19	8 38	9 38	9 19	18 5	18 1	4 54
T 28	22 53	17 18	4 58	23 38	1 26	22 9	0 53	7 56	1 58	21 55	0 15	21 28	1 39	17 30	0 34	13 36	0 24	13 19	8 38	9 34	9 18	18 6	18 1	4 54
F 29	22 50	14 51	5 0	23 29	1 33	21 59	0 55	8 11	1 58	21 53	0 15	21 28	1 39	17 29	0 34	13 36	0 24	13 19	8 38	9 31	9 17	18 6	18 1	4 54
S 30	22n45	11s32	4n43	23n17	1n39	21n48	0n57	8n26	1s59	21n52	0s15	21s28	1n39	17n28	0n34	13s37	0n24	13n19	8s38	9s27	9s15	18n 6	18n 1	4s55

Julian Day Number = 3231854.5, Delta T = 04h07m55s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°43'18, Lahiri = 53°50'18

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JULY 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 20	11♋27'43	29♒27	22♋23	26♋22	27♈44	17♋12	3°R46	12♌19	22°R 3	18♋42	24°R33	24♎ 5	11♊ 0	22♊ 5	S 1
M 2	18 45 17	12°25'24	13♓ 2	24°26	27°36	28°27	17°26	3♑42	12°22	22♒ 2	18°43	24♎28	24° 2	11° 7	22° 9	M 2
T 3	18 49 13	13°23'04	26° 9	26°26	28°49	29°11	17°40	3°38	12°26	22° 1	18°44	24°25	23°59	11°14	22°14	T 3
W 4	18 53 10	14°20'44	8♈50	28°25	0♌ 3	29°54	17°54	3°33	12°29	21°59	18°46	24°24	23°56	11°20	22°18	W 4
T 5	18 57 6	15°18'22	21°11	0♌21	1°16	0♉38	18° 8	3°29	12°32	21°58	18°47	24°24	23°52	11°27	22°22	T 5
F 6	19 1 3	16°16'00	3♉16	2°15	2°30	1°21	18°22	3°24	12°36	21°57	18°49	24°24	23°49	11°34	22°26	F 6
S 7	19 4 59	17°13'37	15°10	4° 6	3°43	2° 4	18°36	3°20	12°39	21°56	18°50	24°22	23°46	11°40	22°31	S 7
S 8	19 8 56	18°11'14	26°59	5°54	4°57	2°47	18°50	3°16	12°42	21°55	18°51	24°19	23°43	11°47	22°35	S 8
M 9	19 12 53	19° 8'50	8♊48	7°40	6°10	3°31	19° 4	3°12	12°46	21°53	18°53	24°13	23°40	11°54	22°39	M 9
T 10	19 16 49	20° 6'25	20°38	9°24	7°24	4°14	19°18	3° 7	12°49	21°52	18°54	24° 4	23°37	12° 0	22°43	T 10
W11	19 20 46	21° 3'59	2♋35	11° 4	8°37	4°57	19°32	3° 3	12°52	21°51	18°56	23°52	23°33	12° 7	22°47	W11
T 12	19 24 42	22° 1'32	14°38	12°42	9°51	5°40	19°46	2°59	12°56	21°49	18°57	23°39	23°30	12°14	22°51	T 12
F 13	19 28 39	22°59'05	26°51	14°18	11° 4	6°23	20° 0	2°55	12°59	21°48	18°58	23°25	23°27	12°21	22°56	F 13
S 14	19 32 35	23°56'36	9♌13	15°50	12°17	7° 6	20°14	2°51	13° 3	21°47	19° 0	23°12	23°24	12°27	23° 0	S 14
S 15	19 36 32	24°54'07	21°44	17°20	13°31	7°49	20°28	2°47	13° 6	21°45	19° 1	23° 1	23°21	12°34	23° 4	S 15
M16	19 40 29	25°51'37	4♍27	18°47	14°44	8°32	20°42	2°43	13°10	21°44	19° 3	22°52	23°18	12°41	23° 8	M16
T 17	19 44 25	26°49'06	17°21	20°11	15°57	9°14	20°56	2°39	13°13	21°42	19° 4	22°45	23°14	12°47	23°12	T 17
W18	19 48 22	27°46'34	0♎28	21°32	17°11	9°57	21°10	2°35	13°17	21°41	19° 5	22°42	23°11	12°54	23°16	W18
T 19	19 52 18	28°44'00	13°49	22°51	18°24	10°39	21°24	2°31	13°20	21°39	19° 7	22°41	23° 8	13° 1	23°19	T 19
F 20	19 56 15	29°41'26	27°26	24° 6	19°37	11°22	21°38	2°27	13°24	21°38	19° 8	22°41	23° 5	13° 7	23°23	F 20
S 21	20 0 11	0♌38'52	11♏21	25°19	20°50	12° 4	21°52	2°24	13°27	21°36	19° 9	22°40	23° 2	13°14	23°27	S 21
S 22	20 4 8	1°36'16	25°35	26°28	22° 4	12°47	22° 6	2°20	13°31	21°35	19°11	22°39	22°58	13°21	23°31	S 22
M23	20 8 4	2°33'39	10♐ 4	27°34	23°17	13°29	22°20	2°17	13°34	21°33	19°12	22°35	22°55	13°27	23°35	M23
T 24	20 12 1	3°31'02	24°48	28°38	24°30	14°11	22°34	2°13	13°38	21°32	19°14	22°29	22°52	13°34	23°39	T 24
W25	20 15 58	4°28'24	9♑38	29°37	25°43	14°54	22°47	2°10	13°42	21°30	19°15	22°20	22°49	13°41	23°42	W25
T 26	20 19 54	5°25'45	24°28	0♍34	26°56	15°36	23° 1	2° 6	13°45	21°29	19°16	22°10	22°46	13°48	23°46	T 26
F 27	20 23 51	6°23'06	9♒ 9	1°27	28° 9	16°18	23°15	2° 3	13°49	21°27	19°18	21°59	22°43	13°54	23°50	F 27
S 28	20 27 47	7°20'26	23°33	2°17	29°22	17° 0	23°29	2° 0	13°52	21°26	19°19	21°49	22°39	14° 1	23°53	S 28
S 29	20 31 44	8°17'46	7♓34	3° 2	0♍35	17°41	23°42	1°56	13°56	21°24	19°20	21°41	22°36	14° 8	23°57	S 29
M30	20 35 40	9°15'06	21° 9	3°44	1°48	18°23	23°56	1°53	13°59	21°23	19°22	21°35	22°33	14°14	24° 0	M30
T 31	20 39 37	10♌12'25	4♈18	4♍23	3♍ 1	19♉ 5	24♋10	1♑50	14♌ 3	21♒21	19♋23	21♎32	22♎30	14♊21	24♊ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n41	7s39	4n 8	23n 3	1n45	21n36	0n59	8n42	1s59	21n50	0s14	21s28	1n38	17n27	0n34	13s37	0n24	13n19	8s38	9s24	9s14	18n 6	18n 2	4s55
M 2	22 35	3 30	3 21	22 47	1 49	21 24	1 1	8 56	1 59	21 48	0 14	21 28	1 38	17 27	0 34	13 37	0 24	13 19	8 38	9 22	9 13	18 7	18 2	4 55
T 3	22 30	0n41	2 24	22 29	1 53	21 11	1 3	9 11	2 0	21 47	0 14	21 29	1 38	17 26	0 34	13 38	0 24	13 19	8 38	9 21	9 12	18 7	18 2	4 55
W 4	22 24	4 43	1 22	22 8	1 56	20 58	1 5	9 26	2 0	21 45	0 14	21 29	1 38	17 25	0 34	13 38	0 24	13 19	8 38	9 21	9 11	18 7	18 2	4 55
T 5	22 18	8 26	0 17	21 46	1 59	20 44	1 7	9 41	2 0	21 43	0 14	21 29	1 38	17 24	0 34	13 38	0 24	13 19	8 38	9 21	9 10	18 8	18 2	4 56
F 6	22 11	11 43	0s47	21 23	2 0	20 30	1 9	9 55	2 1	21 41	0 14	21 29	1 38	17 23	0 34	13 39	0 24	13 18	8 38	9 21	9 9	18 8	18 2	4 56
S 7	22 4	14 29	1 48	20 58	2 1	20 14	1 11	10 10	2 1	21 40	0 14	21 30	1 38	17 22	0 34	13 39	0 24	13 18	8 38	9 21	9 7	18 8	18 2	4 56
S 8	21 57	16 36	2 43	20 32	2 0	19 59	1 12	10 24	2 1	21 38	0 14	21 30	1 38	17 21	0 34	13 40	0 24	13 18	8 38	9 19	9 6	18 9	18 2	4 56
M 9	21 49	18 1	3 32	20 4	2 0	19 42	1 14	10 38	2 1	21 36	0 14	21 30	1 38	17 20	0 34	13 40	0 24	13 18	8 38	9 17	9 5	18 9	18 2	4 56
T 10	21 41	18 40	4 11	19 36	1 58	19 26	1 15	10 52	2 2	21 34	0 14	21 30	1 37	17 19	0 34	13 40	0 24	13 18	8 38	9 14	9 4	18 9	18 2	4 57
W11	21 32	18 29	4 40	19 6	1 55	19 8	1 17	11 6	2 2	21 32	0 14	21 30	1 37	17 18	0 34	13 41	0 24	13 18	8 38	9 10	9 3	18 9	18 2	4 57
T 12	21 23	17 28	4 56	18 36	1 52	18 50	1 19	11 20	2 2	21 30	0 13	21 31	1 37	17 17	0 34	13 41	0 24	13 18	8 38	9 5	9 2	18 10	18 2	4 57
F 13	21 14	15 39	4 59	18 5	1 48	18 32	1 20	11 34	2 2	21 28	0 13	21 31	1 37	17 16	0 34	13 42	0 24	13 17	8 38	9 0	9 0	18 10	18 2	4 57
S 14	21 4	13 6	4 48	17 33	1 43	18 13	1 21	11 48	2 2	21 26	0 13	21 31	1 37	17 15	0 34	13 42	0 24	13 17	8 38	8 55	8 59	18 10	18 2	4 57
S 15	20 54	9 56	4 24	17 1	1 38	17 54	1 23	12 1	2 3	21 24	0 13	21 31	1 37	17 14	0 34	13 43	0 24	13 17	8 37	8 51	8 58	18 10	18 2	4 58
M16	20 44	6 16	3 45	16 29	1 32	17 34	1 24	12 14	2 3	21 22	0 13	21 32	1 37	17 13	0 34	13 43	0 24	13 17	8 37	8 47	8 57	18 11	18 2	4 58
T 17	20 33	2 15	2 55	15 56	1 25	17 14	1 25	12 28	2 3	21 20	0 13	21 32	1 37	17 12	0 34	13 43	0 24	13 17	8 37	8 45	8 56	18 11	18 2	4 58
W18	20 22	1s56	1 55	15 23	1 18	16 53	1 26	12 41	2 3	21 18	0 13	21 32	1 36	17 11	0 34	13 44	0 24	13 17	8 37	8 44	8 55	18 11	18 2	4 58
T 19	20 11	6 7	0 47	14 50	1 9	16 32	1 28	12 54	2 3	21 16	0 13	21 32	1 36	17 10	0 34	13 44	0 24	13 17	8 37	8 43	8 53	18 11	18 2	4 59
F 20	19 59	10 3	0n25	14 17	1 1	16 10	1 29	13 7	2 3	21 14	0 13	21 32	1 36	17 9	0 34	13 45	0 24	13 16	8 37	8 43	8 52	18 12	18 1	4 59
S 21	19 47	13 31	1 37	13 45	0 51	15 48	1 30	13 19	2 3	21 12	0 13	21 33	1 36	17 8	0 34	13 45	0 24	13 16	8 37	8 43	8 51	18 12	18 1	4 59
S 22	19 34	16 16	2 45	13 12	0 41	15 26	1 31	13 32	2 4	21 10	0 13	21 33	1 36	17 7	0 34	13 46	0 24	13 16	8 37	8 43	8 50	18 12	18 1	5 0
M23	19 22	18 2	3 43	12 40	0 31	15 3	1 31	13 44	2 4	21 8	0 13	21 33	1 36	17 6	0 34	13 46	0 24	13 16	8 37	8 41	8 49	18 12	18 1	5 0
T 24	19 9	18 37	4 27	12 8	0 20	14 39	1 32	13 57	2 4	21 6	0 12	21 33	1 36	17 5	0 34	13 47	0 24	13 16	8 37	8 39	8 48	18 13	18 1	5 0
W25	18 55	17 56	4 54	11 36	0 8	14 16	1 33	14 9	2 4	21 4	0 12	21 33	1 35	17 4	0 34	13 47	0 24	13 15	8 37	8 36	8 46	18 13	18 1	5 0
T 26	18 42	16 2	5 1	11 5	0s 4	13 52	1 34	14 21	2 4	21 1	0 12	21 34	1 35	17 3	0 34	13 48	0 24	13 15	8 37	8 32	8 45	18 13	18 1	5 1
F 27	18 28	13 7	4 48	10 35	0 16	13 27	1 34	14 33	2 4	20 59	0 12	21 34	1 35	17 2	0 34	13 48	0 24	13 15	8 37	8 28	8 44	18 13	18 1	5 1
S 28	18 13	9 28	4 17	10 5	0 29	13 2	1 35	14 44	2 4	20 57	0 12	21 34	1 35	17 1	0 34	13 49	0 24	13 15	8 37	8 24	8 43	18 13	18 1	5 1
S 29	17 59	5 22	3 31	9 36	0 43	12 37	1 35	14 56	2 4	20 55	0 12	21 34	1 35	17 0	0 34	13 49	0 24	13 15	8 37	8 21	8 42	18 14	18 0	5 2
M30	17 44	1 6	2 34	9 8	0 57	12 12	1 36	15 7	2 4	20 53	0 12	21 35	1 35	16 59	0 34	13 50	0 24	13 15	8 37	8 19	8 41	18 14	18 0	5 2
T 31	17n29	3n 4	1n30	8n41	1s11	11n46	1n36	15n18	2s 4	20n50	0s12	21s35	1n34	16n58	0n34	13s50	0n24	13n14	8s37	8s18	8s39	18n14	18n 0	5s 2

Julian Day Number = 3231884.5, Delta T = 04h07m56s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°43'23, Lahiri = 53°50'23

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AUGUST 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 33	11♌ 9'45	17♈ 1	4♍57	4♍14	19♉46	24♋24	1°R47	14♌ 7	21°R19	19♋24	21°D31	22♎27	14♊28	24♊ 7	W 1
T 2	20 47 30	12° 7'04	29°24	5°27	5°27	20°28	24°37	1♍44	14°10	21♒18	19°25	21♎31	22°24	14°34	24°11	T 2
F 3	20 51 27	13° 4'24	11♉31	5°53	6°40	21° 9	24°51	1°42	14°14	21°16	19°27	21°R31	22°20	14°41	24°14	F 3
S 4	20 55 23	14° 1'43	23°28	6°15	7°53	21°51	25° 4	1°39	14°18	21°15	19°28	21°31	22°17	14°48	24°17	S 4
S 5	20 59 20	14°59'03	5♊18	6°32	9° 6	22°32	25°18	1°36	14°21	21°13	19°29	21°29	22°14	14°54	24°21	S 5
M 6	21 3 16	15°56'22	17° 9	6°44	10°19	23°13	25°31	1°34	14°25	21°11	19°31	21°24	22°11	15° 1	24°24	M 6
T 7	21 7 13	16°53'42	29° 3	6°52	11°32	23°54	25°45	1°31	14°28	21°10	19°32	21°18	22° 8	15° 8	24°27	T 7
W 8	21 11 9	17°51'02	11♋ 4	6°R55	12°45	24°35	25°58	1°29	14°32	21° 8	19°33	21° 9	22° 4	15°15	24°30	W 8
T 9	21 15 6	18°48'22	23°16	6°54	13°57	25°15	26°12	1°26	14°36	21° 7	19°34	20°58	22° 1	15°21	24°33	T 9
F 10	21 19 2	19°45'42	5♌40	6°48	15°10	25°56	26°25	1°24	14°39	21° 5	19°36	20°47	21°58	15°28	24°36	F 10
S 11	21 22 59	20°43'03	18°17	6°37	16°23	26°36	26°39	1°22	14°43	21° 3	19°37	20°37	21°55	15°35	24°39	S 11
S 12	21 26 56	21°40'23	1♍ 6	6°22	17°36	27°17	26°52	1°20	14°46	21° 2	19°38	20°27	21°52	15°41	24°42	S 12
M13	21 30 52	22°37'43	14° 8	6° 2	18°48	27°57	27° 5	1°18	14°50	21° 0	19°39	20°20	21°49	15°48	24°45	M13
T 14	21 34 49	23°35'03	27°22	5°39	20° 1	28°37	27°18	1°16	14°54	20°58	19°41	20°16	21°45	15°55	24°48	T 14
W15	21 38 45	24°32'23	10♎46	5°11	21°13	29°17	27°31	1°14	14°57	20°57	19°42	20°13	21°42	16° 1	24°51	W15
T 16	21 42 42	25°29'43	24°22	4°40	22°26	29°57	27°45	1°12	15° 1	20°55	19°43	20°D13	21°39	16° 8	24°54	T 16
F 17	21 46 38	26°27'03	8♏ 9	4° 6	23°39	0♊37	27°58	1°11	15° 4	20°54	19°44	20°14	21°36	16°15	24°57	F 17
S 18	21 50 35	27°24'23	22° 6	3°29	24°51	1°16	28°11	1° 9	15° 8	20°52	19°45	20°R15	21°33	16°22	24°59	S 18
S 19	21 54 31	28°21'43	6♐14	2°50	26° 4	1°55	28°24	1° 8	15°11	20°50	19°46	20°14	21°30	16°28	25° 2	S 19
M20	21 58 28	29°19'02	20°30	2°10	27°16	2°35	28°37	1° 6	15°15	20°49	19°47	20°13	21°26	16°35	25° 4	M20
T 21	22 2 25	0♍16'22	4♑54	1°29	28°29	3°14	28°49	1° 5	15°18	20°47	19°49	20° 9	21°23	16°42	25° 7	T 21
W22	22 6 21	1°13'42	19°20	0°48	29°41	3°53	29° 2	1° 4	15°22	20°46	19°50	20° 3	21°20	16°48	25° 9	W22
T 23	22 10 18	2°11'02	3♒44	0° 8	0♎53	4°32	29°15	1° 3	15°25	20°44	19°51	19°56	21°17	16°55	25°12	T 23
F 24	22 14 14	3° 8'23	18° 1	29♌29	2° 6	5°10	29°28	1° 2	15°29	20°42	19°52	19°49	21°14	17° 2	25°14	F 24
S 25	22 18 11	4° 5'43	2♓ 4	28°53	3°18	5°49	29°40	1° 1	15°32	20°41	19°53	19°42	21°10	17° 8	25°17	S 25
S 26	22 22 7	5° 3'04	15°49	28°19	4°30	6°27	29°53	1° 0	15°36	20°39	19°54	19°36	21° 7	17°15	25°19	S 26
M27	22 26 4	6° 0'25	29°13	27°49	5°42	7° 5	0♌ 5	1° 0	15°39	20°38	19°55	19°33	21° 4	17°22	25°21	M27
T 28	22 30 0	6°57'48	12♈15	27°23	6°54	7°43	0°18	0°59	15°43	20°36	19°56	19°31	21° 1	17°28	25°23	T 28
W29	22 33 57	7°55'10	24°57	27° 1	8° 7	8°21	0°30	0°58	15°46	20°35	19°57	19°D31	20°58	17°35	25°25	W29
T 30	22 37 54	8°52'34	7♉20	26°44	9°19	8°58	0°43	0°58	15°50	20°33	19°58	19°32	20°55	17°42	25°27	T 30
F 31	22 41 50	9♍49'58	19♉28	26♌33	10♎31	9♊36	0♌55	0♑58	15♌53	20♒32	19♋59	19♎33	20♎51	17♊49	25♊29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n14	6n59	0n24	8n16	1s25	11n20	1n36	15n29	2s 4	20n48	0s12	21s35	1n34	16n57	0n34	13s51	0n24	13n14	8s38	8s18	8s38	18n14	18n 0	5s 2
T 2	16 58	10 29	0s42	7 51	1 40	10 54	1 36	15 40	2 4	20 46	0 12	21 35	1 34	16 56	0 34	13 51	0 24	13 14	8 38	8 18	8 37	18 14	18 0	5 3
F 3	16 42	13 27	1 44	7 28	1 55	10 27	1 36	15 51	2 3	20 43	0 12	21 35	1 34	16 55	0 34	13 52	0 24	13 14	8 38	8 18	8 36	18 15	18 0	5 3
S 4	16 26	15 49	2 41	7 6	2 10	10 1	1 36	16 2	2 3	20 41	0 12	21 36	1 34	16 54	0 34	13 52	0 24	13 14	8 38	8 18	8 35	18 15	17 59	5 3
S 5	16 9	17 29	3 31	6 46	2 25	9 33	1 36	16 12	2 3	20 39	0 11	21 36	1 33	16 53	0 34	13 53	0 24	13 13	8 38	8 17	8 34	18 15	17 59	5 4
M 6	15 53	18 23	4 12	6 27	2 41	9 6	1 36	16 23	2 3	20 36	0 11	21 36	1 33	16 52	0 34	13 53	0 24	13 13	8 38	8 15	8 32	18 15	17 59	5 4
T 7	15 36	18 28	4 41	6 10	2 56	8 39	1 36	16 33	2 3	20 34	0 11	21 36	1 33	16 51	0 34	13 54	0 24	13 13	8 38	8 13	8 31	18 15	17 59	5 4
W 8	15 18	17 45	4 59	5 55	3 10	8 11	1 36	16 43	2 3	20 32	0 11	21 36	1 33	16 50	0 34	13 54	0 24	13 13	8 38	8 9	8 30	18 16	17 59	5 5
T 9	15 1	16 12	5 3	5 42	3 25	7 43	1 35	16 52	2 3	20 29	0 11	21 37	1 33	16 49	0 34	13 55	0 24	13 12	8 38	8 6	8 29	18 16	17 58	5 5
F 10	14 43	13 53	4 53	5 31	3 39	7 15	1 35	17 2	2 2	20 27	0 11	21 37	1 33	16 48	0 34	13 55	0 24	13 12	8 38	8 2	8 28	18 16	17 58	5 5
S 11	14 25	10 54	4 29	5 22	3 53	6 46	1 35	17 12	2 2	20 24	0 11	21 37	1 32	16 47	0 34	13 56	0 24	13 12	8 38	7 58	8 27	18 16	17 58	5 6
S 12	14 7	7 21	3 51	5 15	4 6	6 18	1 34	17 21	2 2	20 22	0 11	21 37	1 32	16 46	0 34	13 56	0 24	13 12	8 38	7 54	8 25	18 16	17 58	5 6
M13	13 49	3 23	3 1	5 11	4 18	5 49	1 33	17 30	2 2	20 19	0 11	21 38	1 32	16 45	0 34	13 57	0 24	13 12	8 38	7 51	8 24	18 16	17 57	5 7
T 14	13 30	0s47	1 59	5 9	4 29	5 20	1 33	17 39	2 1	20 17	0 11	21 38	1 32	16 44	0 34	13 58	0 24	13 11	8 38	7 50	8 23	18 17	17 57	5 7
W15	13 11	5 0	0 50	5 9	4 40	4 51	1 32	17 48	2 1	20 15	0 11	21 38	1 32	16 43	0 34	13 58	0 24	13 11	8 38	7 49	8 22	18 17	17 57	5 7
T 16	12 53	9 0	0n22	5 12	4 49	4 22	1 31	17 56	2 1	20 12	0 11	21 38	1 31	16 42	0 34	13 59	0 24	13 11	8 38	7 49	8 21	18 17	17 57	5 8
F 17	12 33	12 34	1 35	5 17	4 56	3 53	1 30	18 5	2 0	20 10	0 11	21 38	1 31	16 41	0 34	13 59	0 24	13 11	8 38	7 49	8 20	18 17	17 56	5 8
S 18	12 14	15 28	2 43	5 24	5 3	3 23	1 29	18 13	2 0	20 7	0 10	21 39	1 31	16 40	0 34	14 0	0 24	13 10	8 38	7 49	8 18	18 17	17 56	5 8
S 19	11 54	17 28	3 42	5 33	5 7	2 54	1 28	18 21	2 0	20 5	0 10	21 39	1 31	16 39	0 34	14 0	0 24	13 10	8 38	7 49	8 17	18 17	17 56	5 9
M20	11 35	18 23	4 27	5 44	5 10	2 24	1 27	18 29	1 59	20 2	0 10	21 39	1 31	16 38	0 34	14 1	0 24	13 10	8 38	7 49	8 16	18 17	17 56	5 9
T 21	11 15	18 8	4 57	5 57	5 12	1 55	1 25	18 37	1 59	20 0	0 10	21 39	1 30	16 37	0 34	14 1	0 24	13 10	8 39	7 47	8 15	18 18	17 55	5 9
W22	10 55	16 43	5 7	6 12	5 11	1 25	1 24	18 45	1 58	19 57	0 10	21 39	1 30	16 36	0 34	14 2	0 24	13 10	8 39	7 45	8 14	18 18	17 55	5 10
T 23	10 35	14 15	4 59	6 28	5 9	0 55	1 23	18 52	1 58	19 55	0 10	21 40	1 30	16 35	0 34	14 2	0 24	13 9	8 39	7 42	8 12	18 18	17 55	5 10
F 24	10 14	10 57	4 31	6 45	5 5	0 25	1 21	18 59	1 57	19 52	0 10	21 40	1 30	16 34	0 34	14 3	0 24	13 9	8 39	7 40	8 11	18 18	17 54	5 11
S 25	9 54	7 4	3 48	7 3	4 59	0s 5	1 20	19 6	1 57	19 49	0 10	21 40	1 30	16 33	0 34	14 3	0 24	13 9	8 39	7 37	8 10	18 18	17 54	5 11
S 26	9 33	2 53	2 52	7 21	4 52	0 34	1 18	19 13	1 56	19 47	0 10	21 40	1 29	16 32	0 34	14 4	0 24	13 9	8 39	7 35	8 9	18 18	17 54	5 11
M27	9 12	1n20	1 48	7 39	4 43	1 4	1 16	19 20	1 56	19 44	0 10	21 41	1 29	16 31	0 35	14 4	0 24	13 8	8 39	7 34	8 8	18 18	17 53	5 12
T 28	8 51	5 24	0 39	7 58	4 33	1 34	1 15	19 27	1 55	19 42	0 10	21 41	1 29	16 30	0 35	14 5	0 24	13 8	8 39	7 33	8 7	18 18	17 53	5 12
W29	8 30	9 5	0s29	8 16	4 21	2 4	1 13	19 33	1 55	19 39	0 10	21 41	1 29	16 29	0 35	14 5	0 24	13 8	8 39	7 33	8 5	18 19	17 53	5 13
T 30	8 9	12 18	1 35	8 33	4 8	2 34	1 11	19 40	1 54	19 37	0 10	21 41	1 28	16 28	0 35	14 6	0 24	13 8	8 39	7 33	8 4	18 19	17 52	5 13
F 31	7n48	14n54	2s36	8n50	3s55	3s 3	1n 9	19n46	1s54	19n34	0s 9	21s41	1n28	16n27	0n35	14s 6	0n24	13n 8	8s39	7s34	8s 3	18n19	17n52	5s13

Julian Day Number = 3231915.5, Delta T = 04h07m58s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°43'27, Lahiri = 53°50'27

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SEPTEMBER 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 47	10♍47'24	1♊26	26°D28	11♎43	10♊13	1♌ 7	0°R58	15♌56	20°R30	20♋ 0	19♎35	20♎48	17♊55	25♊31	S 1
S 2	22 49 43	11°44'50	13°18	26♌28	12°55	10°50	1°19	0♂57	16° 0	20♒29	20° 1	19°R35	20°45	18° 2	25°33	S 2
M 3	22 53 40	12°42'17	25°10	26°35	14° 7	11°27	1°31	0°D57	16° 3	20°27	20° 2	19°34	20°42	18° 9	25°35	M 3
T 4	22 57 36	13°39'46	7♋ 7	26°48	15°19	12° 4	1°43	0°58	16° 6	20°26	20° 3	19°32	20°39	18°15	25°36	T 4
W 5	23 1 33	14°37'15	19°12	27° 8	16°30	12°40	1°55	0°58	16°10	20°24	20° 4	19°28	20°36	18°22	25°38	W 5
T 6	23 5 29	15°34'45	1♌29	27°34	17°42	13°16	2° 7	0°58	16°13	20°23	20° 4	19°23	20°32	18°29	25°40	T 6
F 7	23 9 26	16°32'16	14° 2	28° 7	18°54	13°52	2°19	0°58	16°16	20°21	20° 5	19°17	20°29	18°35	25°41	F 7
S 8	23 13 23	17°29'48	26°51	28°46	20° 6	14°28	2°31	0°59	16°19	20°20	20° 6	19°12	20°26	18°42	25°43	S 8
S 9	23 17 19	18°27'21	9♍57	29°31	21°18	15° 4	2°42	0°59	16°23	20°19	20° 7	19° 8	20°23	18°49	25°44	S 9
M10	23 21 16	19°24'55	23°19	0♍23	22°29	15°39	2°54	1° 0	16°26	20°17	20° 8	19° 4	20°20	18°56	25°46	M10
T 11	23 25 12	20°22'30	6♎57	1°21	23°41	16°14	3° 5	1° 1	16°29	20°16	20° 8	19° 2	20°16	19° 2	25°47	T 11
W12	23 29 9	21°20'05	20°46	2°25	24°53	16°49	3°17	1° 2	16°32	20°14	20° 9	19°D 2	20°13	19° 9	25°48	W12
T 13	23 33 5	22°17'42	4♏46	3°35	26° 4	17°23	3°28	1° 3	16°35	20°13	20°10	19° 2	20°10	19°16	25°49	T 13
F 14	23 37 2	23°15'19	18°52	4°51	27°16	17°57	3°39	1° 4	16°38	20°12	20°11	19° 4	20° 7	19°22	25°50	F 14
S 15	23 40 58	24°12'57	3♐ 3	6°12	28°27	18°31	3°51	1° 5	16°41	20°11	20°11	19° 5	20° 4	19°29	25°51	S 15
S 16	23 44 55	25°10'36	17°16	7°39	29°38	19° 5	4° 2	1° 6	16°44	20° 9	20°12	19° 6	20° 1	19°36	25°52	S 16
M17	23 48 51	26° 8'16	1♑29	9°10	0♏50	19°39	4°13	1° 8	16°47	20° 8	20°13	19°R 6	19°57	19°42	25°53	M17
T 18	23 52 48	27° 5'56	15°40	10°45	2° 1	20°12	4°23	1° 9	16°50	20° 7	20°13	19° 5	19°54	19°49	25°54	T 18
W19	23 56 45	28° 3'37	29°45	12°25	3°12	20°45	4°34	1°11	16°53	20° 6	20°14	19° 3	19°51	19°56	25°55	W19
T 20	0 0 41	29° 1'20	13♒44	14° 9	4°24	21°17	4°45	1°12	16°56	20° 4	20°15	19° 1	19°48	20° 3	25°56	T 20
F 21	0 4 38	29°59'03	27°33	15°56	5°35	21°49	4°55	1°14	16°59	20° 3	20°15	18°58	19°45	20° 9	25°56	F 21
S 22	0 8 34	0♎56'46	11♓ 9	17°45	6°46	22°21	5° 6	1°16	17° 2	20° 2	20°16	18°56	19°41	20°16	25°57	S 22
S 23	0 12 31	1°54'32	24°30	19°38	7°57	22°53	5°16	1°18	17° 5	20° 1	20°16	18°54	19°38	20°23	25°57	S 23
M24	0 16 27	2°52'18	7♈36	21°32	9° 8	23°25	5°27	1°20	17° 7	20° 0	20°17	18°53	19°35	20°29	25°58	M24
T 25	0 20 24	3°50'05	20°25	23°28	10°19	23°56	5°37	1°22	17°10	19°59	20°18	18°D53	19°32	20°36	25°58	T 25
W26	0 24 20	4°47'54	2♉58	25°25	11°30	24°26	5°47	1°24	17°13	19°58	20°18	18°53	19°29	20°43	25°59	W26
T 27	0 28 17	5°45'45	15°16	27°24	12°41	24°57	5°57	1°27	17°16	19°57	20°19	18°54	19°26	20°50	25°59	T 27
F 28	0 32 13	6°43'37	27°23	29°23	13°51	25°27	6° 7	1°29	17°18	19°56	20°19	18°55	19°22	20°56	25°59	F 28
S 29	0 36 10	7°41'30	9♊20	1♎22	15° 2	25°56	6°17	1°31	17°21	19°55	20°19	18°56	19°19	21° 3	25°59	S 29
S 30	0 40 7	8♎39'25	21♊13	3♎21	16♏13	26♊26	6♌26	1♂34	17♌23	19♒54	20♋20	18♎57	19♎16	21♊10	25°R59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n26	16n49	3s28	9n 6	3s40	3s33	1n 7	19n52	1s53	19n32	0s 9	21s42	1n28	16n26	0n35	14s 7	0n24	13n 7	8s40	7s34	8s 2	18n19	17n52	5s14
S 2	7 5	17 59	4 11	9 20	3 25	4 3	1 5	19 57	1 52	19 29	0 9	21 42	1 28	16 25	0 35	14 7	0 24	13 7	8 40	7 35	8 1	18 19	17 51	5 14
M 3	6 43	18 21	4 44	9 33	3 9	4 32	1 2	20 3	1 52	19 27	0 9	21 42	1 28	16 24	0 35	14 8	0 24	13 7	8 40	7 34	8 0	18 19	17 51	5 15
T 4	6 21	17 55	5 4	9 44	2 52	5 2	1 0	20 9	1 51	19 24	0 9	21 42	1 27	16 23	0 35	14 8	0 24	13 7	8 40	7 33	7 58	18 19	17 51	5 15
W 5	5 59	16 40	5 11	9 53	2 36	5 31	0 58	20 14	1 50	19 21	0 9	21 42	1 27	16 22	0 35	14 9	0 24	13 6	8 40	7 32	7 57	18 19	17 50	5 16
T 6	5 37	14 39	5 5	10 0	2 19	6 1	0 56	20 19	1 50	19 19	0 9	21 43	1 27	16 21	0 35	14 9	0 24	13 6	8 40	7 30	7 56	18 19	17 50	5 16
F 7	5 15	11 54	4 43	10 5	2 2	6 30	0 53	20 24	1 49	19 16	0 9	21 43	1 27	16 20	0 35	14 9	0 24	13 6	8 40	7 28	7 55	18 19	17 49	5 16
S 8	4 53	8 32	4 7	10 8	1 45	6 59	0 51	20 29	1 48	19 14	0 9	21 43	1 27	16 19	0 35	14 10	0 24	13 6	8 40	7 26	7 54	18 20	17 49	5 17
S 9	4 31	4 42	3 18	10 8	1 28	7 28	0 48	20 34	1 47	19 11	0 9	21 43	1 26	16 18	0 35	14 10	0 24	13 5	8 40	7 24	7 52	18 20	17 49	5 17
M10	4 9	0 32	2 16	10 5	1 12	7 57	0 45	20 38	1 46	19 9	0 9	21 43	1 26	16 17	0 35	14 11	0 24	13 5	8 41	7 23	7 51	18 20	17 48	5 18
T 11	3 46	3s44	1 6	10 0	0 55	8 26	0 43	20 43	1 46	19 6	0 9	21 44	1 26	16 16	0 35	14 11	0 24	13 5	8 41	7 22	7 50	18 20	17 48	5 18
W12	3 24	7 52	0n10	9 52	0 40	8 54	0 40	20 47	1 45	19 4	0 9	21 44	1 26	16 15	0 35	14 12	0 24	13 5	8 41	7 22	7 49	18 20	17 47	5 19
T 13	3 1	11 37	1 25	9 42	0 25	9 23	0 37	20 51	1 44	19 1	0 8	21 44	1 26	16 14	0 35	14 12	0 24	13 5	8 41	7 22	7 48	18 20	17 47	5 19
F 14	2 39	14 43	2 37	9 28	0 10	9 51	0 34	20 55	1 43	18 59	0 8	21 44	1 25	16 14	0 35	14 13	0 24	13 4	8 41	7 23	7 46	18 20	17 47	5 19
S 15	2 16	16 57	3 39	9 12	0n 4	10 19	0 31	20 59	1 42	18 56	0 8	21 44	1 25	16 13	0 35	14 13	0 24	13 4	8 41	7 23	7 45	18 20	17 46	5 20
S 16	1 54	18 7	4 28	8 52	0 17	10 46	0 28	21 3	1 41	18 54	0 8	21 45	1 25	16 12	0 35	14 13	0 24	13 4	8 41	7 24	7 44	18 20	17 46	5 20
M17	1 31	18 9	5 0	8 30	0 29	11 14	0 25	21 6	1 40	18 51	0 8	21 45	1 25	16 11	0 35	14 14	0 24	13 4	8 41	7 24	7 43	18 20	17 45	5 21
T 18	1 8	17 3	5 14	8 5	0 41	11 41	0 22	21 10	1 39	18 49	0 8	21 45	1 25	16 10	0 35	14 14	0 24	13 3	8 42	7 23	7 42	18 20	17 45	5 21
W19	0 46	14 55	5 9	7 37	0 52	12 8	0 19	21 13	1 38	18 46	0 8	21 45	1 24	16 9	0 35	14 15	0 24	13 3	8 42	7 23	7 41	18 20	17 45	5 22
T 20	0 23	11 56	4 46	7 7	1 1	12 35	0 16	21 16	1 37	18 44	0 8	21 45	1 24	16 8	0 35	14 15	0 24	13 3	8 42	7 22	7 39	18 20	17 44	5 22
F 21	0 0	8 19	4 6	6 34	1 10	13 2	0 13	21 19	1 36	18 41	0 8	21 46	1 24	16 7	0 35	14 15	0 24	13 3	8 42	7 21	7 38	18 20	17 44	5 23
S 22	0s22	4 19	3 13	5 59	1 18	13 28	0 10	21 22	1 35	18 39	0 8	21 46	1 24	16 7	0 35	14 16	0 24	13 3	8 42	7 20	7 37	18 20	17 43	5 23
S 23	0 45	0 9	2 11	5 22	1 25	13 54	0 6	21 25	1 33	18 37	0 8	21 46	1 24	16 6	0 35	14 16	0 24	13 2	8 42	7 19	7 36	18 20	17 43	5 24
M24	1 8	3n56	1 2	4 42	1 30	14 20	0 3	21 28	1 32	18 34	0 8	21 46	1 23	16 5	0 35	14 16	0 24	13 2	8 42	7 19	7 35	18 20	17 42	5 24
T 25	1 30	7 45	0s 8	4 1	1 35	14 45	0s 0	21 31	1 31	18 32	0 7	21 46	1 23	16 4	0 35	14 17	0 24	13 2	8 42	7 19	7 33	18 20	17 42	5 24
W26	1 53	11 9	1 17	3 19	1 39	15 10	0 4	21 33	1 30	18 29	0 7	21 47	1 23	16 3	0 35	14 17	0 24	13 2	8 43	7 19	7 32	18 20	17 42	5 25
T 27	2 16	13 59	2 21	2 35	1 42	15 35	0 7	21 36	1 29	18 27	0 7	21 47	1 23	16 3	0 35	14 17	0 23	13 2	8 43	7 19	7 31	18 20	17 41	5 25
F 28	2 38	16 8	3 17	1 50	1 44	15 59	0 11	21 38	1 27	18 25	0 7	21 47	1 22	16 2	0 35	14 18	0 23	13 1	8 43	7 20	7 30	18 20	17 41	5 26
S 29	3 1	17 34	4 4	1 5	1 45	16 23	0 14	21 40	1 26	18 22	0 7	21 47	1 22	16 1	0 35	14 18	0 23	13 1	8 43	7 20	7 29	18 20	17 40	5 26
S 30	3s24	18n13	4s41	0n18	1n46	16s47	0s18	21n42	1s25	18n20	0s 7	21s47	1n22	16n 0	0n35	14s18	0n23	13n 1	8s43	7s20	7s27	18n20	17n40	5s27

Julian Day Number = 3231946.5, Delta T = 04h07m59s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°43'31, Lahiri = 53°50'31

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OCTOBER 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 3	9♎37'22	3♋ 5	5♎20	17♏23	26♊55	6♌36	1♍37	17♌26	19°R53	20♋20	18♎57	19♎13	21♊16	25°R59	M 1
T 2	0 48 0	10°35'21	15° 2	7°18	18°34	27°23	6°45	1°39	17°28	19♒52	20°21	18°R57	19°10	21°23	25♊59	T 2
W 3	0 51 56	11°33'21	27° 7	9°16	19°44	27°51	6°54	1°42	17°31	19°51	20°21	18°57	19° 7	21°30	25°59	W 3
T 4	0 55 53	12°31'23	9♌25	11°13	20°55	28°19	7° 4	1°45	17°33	19°50	20°21	18°57	19° 3	21°36	25°59	T 4
F 5	0 59 49	13°29'27	22° 1	13° 9	22° 5	28°47	7°13	1°48	17°36	19°50	20°22	18°56	19° 0	21°43	25°59	F 5
S 6	1 3 46	14°27'32	4♍56	15° 5	23°15	29°13	7°22	1°51	17°38	19°49	20°22	18°55	18°57	21°50	25°58	S 6
S 7	1 7 42	15°25'39	18°12	16°59	24°26	29°40	7°31	1°55	17°40	19°48	20°22	18°55	18°54	21°57	25°58	S 7
M 8	1 11 39	16°23'47	1♎51	18°52	25°36	0♋ 6	7°39	1°58	17°43	19°47	20°22	18°55	18°51	22° 3	25°57	M 8
T 9	1 15 36	17°21'58	15°49	20°45	26°46	0°32	7°48	2° 1	17°45	19°47	20°23	18°D55	18°47	22°10	25°57	T 9
W10	1 19 32	18°20'10	0♏ 4	22°36	27°56	0°57	7°56	2° 5	17°47	19°46	20°23	18°55	18°44	22°17	25°56	W10
T 11	1 23 29	19°18'23	14°31	24°26	29° 6	1°21	8° 5	2° 8	17°49	19°45	20°23	18°R55	18°41	22°23	25°56	T 11
F 12	1 27 25	20°16'38	29° 4	26°14	0♐16	1°46	8°13	2°12	17°51	19°45	20°23	18°54	18°38	22°30	25°55	F 12
S 13	1 31 22	21°14'55	13♐38	28° 2	1°26	2° 9	8°21	2°16	17°53	19°44	20°23	18°54	18°35	22°37	25°54	S 13
S 14	1 35 18	22°13'13	28° 7	29°49	2°36	2°32	8°29	2°19	17°55	19°44	20°24	18°54	18°32	22°44	25°53	S 14
M15	1 39 15	23°11'32	12♑27	1♏34	3°45	2°55	8°36	2°23	17°57	19°43	20°24	18°54	18°28	22°50	25°52	M15
T 16	1 43 11	24° 9'53	26°36	3°18	4°55	3°17	8°44	2°27	17°59	19°43	20°24	18°D54	18°25	22°57	25°51	T 16
W17	1 47 8	25° 8'15	10♒30	5° 1	6° 5	3°39	8°52	2°31	18° 1	19°42	20°24	18°54	18°22	23° 4	25°50	W17
T 18	1 51 5	26° 6'38	24°10	6°43	7°14	4° 0	8°59	2°35	18° 3	19°42	20°24	18°54	18°19	23°10	25°49	T 18
F 19	1 55 1	27° 5'03	7♓36	8°24	8°23	4°20	9° 6	2°40	18° 5	19°41	20°R24	18°55	18°16	23°17	25°48	F 19
S 20	1 58 58	28° 3'29	20°47	10° 4	9°33	4°40	9°13	2°44	18° 7	19°41	20°24	18°56	18°12	23°24	25°47	S 20
S 21	2 2 54	29° 1'57	3♈44	11°43	10°42	5° 0	9°20	2°48	18° 8	19°41	20°24	18°57	18° 9	23°30	25°45	S 21
M22	2 6 51	0♏ 0'26	16°28	13°21	11°51	5°18	9°27	2°53	18°10	19°40	20°24	18°R57	18° 6	23°37	25°44	M22
T 23	2 10 47	0°58'58	29° 0	14°58	13° 0	5°37	9°33	2°57	18°12	19°40	20°24	18°57	18° 3	23°44	25°43	T 23
W24	2 14 44	1°57'31	11♉20	16°33	14° 9	5°54	9°40	3° 2	18°13	19°40	20°24	18°56	18° 0	23°51	25°41	W24
T 25	2 18 40	2°56'06	23°31	18° 8	15°18	6°11	9°46	3° 6	18°15	19°40	20°23	18°54	17°57	23°57	25°39	T 25
F 26	2 22 37	3°54'42	5♊33	19°42	16°26	6°27	9°52	3°11	18°16	19°39	20°23	18°52	17°53	24° 4	25°38	F 26
S 27	2 26 33	4°53'21	17°28	21°15	17°35	6°43	9°58	3°16	18°18	19°39	20°23	18°50	17°50	24°11	25°36	S 27
S 28	2 30 30	5°52'02	29°20	22°47	18°44	6°58	10° 4	3°21	18°19	19°39	20°23	18°47	17°47	24°17	25°34	S 28
M29	2 34 27	6°50'45	11♋12	24°18	19°52	7°12	10°10	3°25	18°20	19°39	20°23	18°45	17°44	24°24	25°33	M29
T 30	2 38 23	7°49'30	23° 7	25°48	21° 0	7°26	10°15	3°30	18°21	19°39	20°23	18°44	17°41	24°31	25°31	T 30
W31	2 42 20	8♏48'17	5♌10	27♏18	22♐ 9	7♋39	10♌21	3♍35	18♌23	19°D39	20♋22	18°D43	17♎38	24♊38	25♊29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s46	18n 3	5s 5	0s29	1n45	17s10	0s21	21n45	1s23	18n18	0s 7	21s47	1n22	16n 0	0n35	14s19	0n23	13n 1	8s43	7s21	7s26	18n21	17n39	5s27
T 2	4 9	17 5	5 16	1 16	1 44	17 33	0 25	21 47	1 22	18 16	0 7	21 48	1 22	15 59	0 35	14 19	0 23	13 1	8 43	7 21	7 25	18 21	17 39	5 28
W 3	4 31	15 22	5 14	2 3	1 43	17 56	0 29	21 48	1 20	18 13	0 7	21 48	1 22	15 58	0 35	14 19	0 23	13 0	8 44	7 20	7 24	18 21	17 38	5 28
T 4	4 54	12 55	4 57	2 51	1 40	18 18	0 32	21 50	1 19	18 11	0 7	21 48	1 21	15 58	0 35	14 20	0 23	13 0	8 44	7 20	7 23	18 21	17 38	5 28
F 5	5 16	9 49	4 26	3 38	1 37	18 40	0 36	21 52	1 17	18 9	0 7	21 48	1 21	15 57	0 35	14 20	0 23	13 0	8 44	7 20	7 22	18 21	17 37	5 29
S 6	5 38	6 10	3 41	4 25	1 34	19 1	0 40	21 54	1 16	18 7	0 7	21 48	1 21	15 56	0 36	14 20	0 23	13 0	8 44	7 20	7 20	18 21	17 37	5 29
S 7	6 0	2 7	2 42	5 12	1 30	19 22	0 43	21 55	1 14	18 5	0 6	21 48	1 21	15 55	0 36	14 20	0 23	13 0	8 44	7 20	7 19	18 20	17 37	5 30
M 8	6 23	2s 9	1 33	5 59	1 26	19 42	0 47	21 57	1 13	18 3	0 6	21 48	1 21	15 55	0 36	14 21	0 23	12 59	8 44	7 19	7 18	18 20	17 36	5 30
T 9	6 45	6 25	0 17	6 45	1 21	20 2	0 51	21 59	1 11	18 0	0 6	21 49	1 20	15 54	0 36	14 21	0 23	12 59	8 45	7 19	7 17	18 20	17 36	5 31
W10	7 7	10 24	1n 2	7 31	1 16	20 21	0 54	22 0	1 9	17 58	0 6	21 49	1 20	15 54	0 36	14 21	0 23	12 59	8 45	7 19	7 16	18 20	17 35	5 31
T 11	7 28	13 49	2 17	8 16	1 11	20 40	0 58	22 2	1 8	17 56	0 6	21 49	1 20	15 53	0 36	14 21	0 23	12 59	8 45	7 19	7 14	18 20	17 35	5 32
F 12	7 50	16 23	3 25	9 0	1 5	20 59	1 2	22 3	1 6	17 54	0 6	21 49	1 20	15 52	0 36	14 21	0 23	12 59	8 45	7 19	7 13	18 20	17 34	5 32
S 13	8 12	17 53	4 19	9 44	0 59	21 17	1 6	22 5	1 4	17 52	0 6	21 49	1 20	15 52	0 36	14 22	0 23	12 59	8 45	7 19	7 12	18 20	17 34	5 32
S 14	8 33	18 12	4 57	10 27	0 53	21 34	1 9	22 6	1 2	17 50	0 6	21 49	1 19	15 51	0 36	14 22	0 23	12 58	8 45	7 19	7 11	18 20	17 33	5 33
M15	8 55	17 21	5 15	11 9	0 47	21 51	1 13	22 7	1 1	17 49	0 6	21 49	1 19	15 51	0 36	14 22	0 23	12 58	8 45	7 19	7 10	18 20	17 33	5 33
T 16	9 16	15 27	5 14	11 51	0 40	22 8	1 17	22 9	0 59	17 47	0 6	21 49	1 19	15 50	0 36	14 22	0 23	12 58	8 46	7 19	7 8	18 20	17 32	5 34
W17	9 37	12 40	4 55	12 32	0 33	22 24	1 21	22 10	0 57	17 45	0 6	21 50	1 19	15 49	0 36	14 22	0 23	12 58	8 46	7 19	7 7	18 20	17 32	5 34
T 18	9 58	9 14	4 19	13 11	0 26	22 39	1 24	22 11	0 55	17 43	0 6	21 50	1 19	15 49	0 36	14 23	0 23	12 58	8 46	7 19	7 6	18 20	17 32	5 35
F 19	10 19	5 22	3 30	13 50	0 19	22 54	1 28	22 13	0 53	17 41	0 5	21 50	1 19	15 48	0 36	14 23	0 23	12 58	8 46	7 20	7 5	18 20	17 31	5 35
S 20	10 40	1 19	2 30	14 29	0 12	23 8	1 32	22 14	0 51	17 39	0 5	21 50	1 18	15 48	0 36	14 23	0 23	12 57	8 46	7 20	7 4	18 20	17 31	5 35
S 21	11 0	2n45	1 23	15 6	0 5	23 22	1 35	22 15	0 49	17 38	0 5	21 50	1 18	15 47	0 36	14 23	0 23	12 57	8 46	7 20	7 2	18 20	17 30	5 36
M22	11 21	6 37	0 14	15 42	0s 2	23 35	1 39	22 17	0 47	17 36	0 5	21 50	1 18	15 47	0 36	14 23	0 23	12 57	8 46	7 20	7 1	18 20	17 30	5 36
T 23	11 41	10 8	0s55	16 18	0 10	23 48	1 43	22 18	0 45	17 34	0 5	21 50	1 18	15 47	0 36	14 23	0 23	12 57	8 47	7 20	7 0	18 20	17 29	5 37
W24	12 1	13 9	2 1	16 52	0 17	24 0	1 46	22 20	0 42	17 33	0 5	21 50	1 18	15 46	0 36	14 23	0 23	12 57	8 47	7 20	6 59	18 20	17 29	5 37
T 25	12 21	15 32	3 0	17 26	0 25	24 11	1 50	22 21	0 40	17 31	0 5	21 50	1 18	15 46	0 36	14 23	0 23	12 57	8 47	7 19	6 58	18 20	17 28	5 37
F 26	12 41	17 12	3 50	17 58	0 32	24 22	1 53	22 23	0 38	17 30	0 5	21 50	1 17	15 45	0 36	14 23	0 23	12 57	8 47	7 19	6 56	18 20	17 28	5 38
S 27	13 0	18 6	4 30	18 30	0 40	24 32	1 57	22 24	0 36	17 28	0 5	21 50	1 17	15 45	0 36	14 23	0 23	12 57	8 47	7 18	6 55	18 20	17 27	5 38
S 28	13 20	18 12	4 57	19 1	0 47	24 41	2 0	22 26	0 33	17 27	0 5	21 50	1 17	15 44	0 36	14 24	0 23	12 56	8 47	7 17	6 54	18 20	17 27	5 39
M29	13 39	17 30	5 13	19 30	0 54	24 50	2 4	22 27	0 31	17 25	0 5	21 50	1 17	15 44	0 36	14 24	0 23	12 56	8 47	7 16	6 53	18 19	17 27	5 39
T 30	13 58	16 2	5 14	19 59	1 2	24 59	2 7	22 29	0 29	17 24	0 4	21 50	1 17	15 44	0 36	14 24	0 23	12 56	8 48	7 15	6 52	18 19	17 26	5 39
W31	14s16	13n52	5s 2	20s27	1s 9	25s 6	2s10	22n31	0s26	17n23	0s 4	21s50	1n17	15n43	0n36	14s24	0n23	12n56	8s48	7s15	6s50	18n19	17n26	5s40

Julian Day Number = 3231976.5, Delta T = 04h08m00s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°43'35, Lahiri = 53°50'35

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NOVEMBER 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 16	9♏47'06	17♌25	28♏46	23♐17	7♋51	10♌26	3♍41	18♌24	19♒39	20°R22	18♎43	17♎34	24♊44	25°R27	T 1
F 2	2 50 13	10°45'58	29°57	0♐13	24°25	8° 2	10°31	3°46	18°25	19°39	20♋22	18°44	17°31	24°51	25♊25	F 2
S 3	2 54 9	11°44'51	12♍51	1°39	25°33	8°13	10°36	3°51	18°26	19°39	20°21	18°45	17°28	24°58	25°23	S 3
S 4	2 58 6	12°43'47	26° 8	3° 5	26°40	8°23	10°40	3°56	18°27	19°39	20°21	18°47	17°25	25° 4	25°21	S 4
M 5	3 2 2	13°42'44	9♎51	4°29	27°48	8°32	10°45	4° 2	18°28	19°40	20°21	18°48	17°22	25°11	25°19	M 5
T 6	3 5 59	14°41'44	24° 1	5°53	28°56	8°40	10°49	4° 7	18°29	19°40	20°20	18°R48	17°18	25°18	25°16	T 6
W 7	3 9 56	15°40'46	8♏33	7°15	0♑ 3	8°48	10°53	4°13	18°30	19°40	20°20	18°47	17°15	25°25	25°14	W 7
T 8	3 13 52	16°39'50	23°22	8°36	1°10	8°55	10°57	4°18	18°31	19°40	20°20	18°45	17°12	25°31	25°12	T 8
F 9	3 17 49	17°38'56	8♐21	9°56	2°18	9° 0	11° 1	4°24	18°31	19°41	20°19	18°41	17° 9	25°38	25° 9	F 9
S 10	3 21 45	18°38'03	23°21	11°15	3°25	9° 5	11° 5	4°29	18°32	19°41	20°19	18°37	17° 6	25°45	25° 7	S 10
S 11	3 25 42	19°37'13	8♑13	12°33	4°31	9°10	11° 8	4°35	18°33	19°41	20°18	18°32	17° 3	25°51	25° 4	S 11
M12	3 29 38	20°36'24	22°50	13°49	5°38	9°13	11°11	4°41	18°33	19°42	20°18	18°29	16°59	25°58	25° 2	M12
T 13	3 33 35	21°35'37	7♒ 7	15° 4	6°45	9°15	11°14	4°47	18°34	19°42	20°17	18°27	16°56	26° 5	24°59	T 13
W14	3 37 31	22°34'51	21° 1	16°18	7°51	9°17	11°17	4°53	18°34	19°43	20°17	18°D26	16°53	26°12	24°57	W14
T 15	3 41 28	23°34'07	4♓34	17°30	8°57	9°R17	11°20	4°59	18°35	19°43	20°16	18°26	16°50	26°18	24°54	T 15
F 16	3 45 25	24°33'24	17°46	18°40	10° 3	9°17	11°22	5° 5	18°35	19°44	20°16	18°28	16°47	26°25	24°51	F 16
S 17	3 49 21	25°32'43	0♈39	19°48	11° 9	9°16	11°24	5°11	18°36	19°44	20°15	18°29	16°44	26°32	24°49	S 17
S 18	3 53 18	26°32'04	13°18	20°54	12°15	9°14	11°26	5°17	18°36	19°45	20°14	18°R30	16°40	26°38	24°46	S 18
M19	3 57 14	27°31'26	25°44	21°58	13°21	9°11	11°28	5°23	18°36	19°45	20°14	18°30	16°37	26°45	24°43	M19
T 20	4 1 11	28°30'50	8♉ 0	23° 0	14°26	9° 8	11°30	5°29	18°36	19°46	20°13	18°28	16°34	26°52	24°40	T 20
W21	4 5 7	29°30'17	20° 8	23°59	15°31	9° 3	11°32	5°35	18°36	19°47	20°12	18°24	16°31	26°59	24°37	W21
T 22	4 9 4	0♐29'45	2♊ 9	24°55	16°36	8°58	11°33	5°41	18°36	19°47	20°12	18°18	16°28	27° 5	24°34	T 22
F 23	4 13 0	1°29'15	14° 5	25°48	17°41	8°51	11°34	5°48	18°R36	19°48	20°11	18°11	16°24	27°12	24°31	F 23
S 24	4 16 57	2°28'47	25°59	26°37	18°45	8°44	11°35	5°54	18°36	19°49	20°10	18° 2	16°21	27°19	24°28	S 24
S 25	4 20 54	3°28'21	7♋50	27°22	19°49	8°36	11°36	6° 0	18°36	19°50	20°10	17°53	16°18	27°25	24°25	S 25
M26	4 24 50	4°27'56	19°42	28° 3	20°53	8°27	11°36	6° 7	18°36	19°51	20° 9	17°45	16°15	27°32	24°22	M26
T 27	4 28 47	5°27'35	1♌37	28°39	21°57	8°17	11°36	6°13	18°36	19°52	20° 8	17°38	16°12	27°39	24°19	T 27
W28	4 32 43	6°27'15	13°39	29°10	23° 0	8° 6	11°R36	6°20	18°36	19°53	20° 7	17°34	16° 9	27°46	24°16	W28
T 29	4 36 40	7°26'57	25°51	29°34	24° 4	7°54	11°36	6°26	18°35	19°53	20° 7	17°31	16° 5	27°52	24°13	T 29
F 30	4 40 36	8♐26'41	8♍19	29♐53	25♑ 7	7♋42	11♌36	6♍33	18♌35	19♒54	20♋ 6	17°D30	16♎ 2	27♊59	24♊10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s35	11n 2	4s37	20s53	1s16	25s13	2s14	22n33	0s24	17n21	0s 4	21s50	1n16	15n43	0n36	14s24	0n23	12n56	8s48	7s15	6s49	18n19	17n25	5s40
F 2	14 53	7 39	3 57	21 19	1 23	25 20	2 17	22 34	0 21	17 20	0 4	21 51	1 16	15 43	0 36	14 24	0 23	12 56	8 48	7 15	6 48	18 19	17 25	5 41
S 3	15 11	3 48	3 5	21 44	1 30	25 25	2 20	22 36	0 18	17 19	0 4	21 51	1 16	15 43	0 37	14 24	0 23	12 56	8 48	7 16	6 47	18 19	17 24	5 41
S 4	15 29	0s21	2 2	22 7	1 37	25 31	2 23	22 38	0 16	17 18	0 4	21 51	1 16	15 42	0 37	14 24	0 23	12 56	8 48	7 17	6 46	18 19	17 24	5 41
M 5	15 46	4 37	0 49	22 30	1 44	25 35	2 26	22 41	0 13	17 17	0 4	21 51	1 16	15 42	0 37	14 24	0 23	12 56	8 48	7 17	6 44	18 19	17 23	5 42
T 6	16 4	8 46	0n29	22 51	1 50	25 39	2 29	22 43	0 10	17 15	0 4	21 50	1 16	15 42	0 37	14 24	0 23	12 56	8 49	7 17	6 43	18 19	17 23	5 42
W 7	16 21	12 30	1 46	23 11	1 57	25 42	2 32	22 45	0 8	17 14	0 4	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 17	6 42	18 19	17 23	5 42
T 8	16 38	15 31	2 58	23 31	2 3	25 45	2 35	22 47	0 5	17 14	0 4	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 16	6 41	18 19	17 22	5 43
F 9	16 54	17 31	3 59	23 49	2 9	25 47	2 38	22 50	0 2	17 13	0 3	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 14	6 40	18 18	17 22	5 43
S 10	17 10	18 18	4 43	24 6	2 15	25 48	2 41	22 52	0n 1	17 12	0 3	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 13	6 38	18 18	17 21	5 43
S 11	17 26	17 48	5 7	24 22	2 21	25 49	2 43	22 55	0 4	17 11	0 3	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 11	6 37	18 18	17 21	5 44
M12	17 42	16 8	5 11	24 37	2 26	25 49	2 46	22 58	0 7	17 10	0 3	21 50	1 15	15 41	0 37	14 23	0 23	12 55	8 49	7 10	6 36	18 18	17 20	5 44
T 13	17 57	13 30	4 56	24 51	2 31	25 48	2 48	23 1	0 10	17 9	0 3	21 50	1 15	15 40	0 37	14 23	0 22	12 55	8 49	7 9	6 35	18 18	17 20	5 44
W14	18 12	10 9	4 23	25 3	2 36	25 47	2 51	23 4	0 13	17 9	0 3	21 50	1 14	15 40	0 37	14 23	0 22	12 55	8 50	7 9	6 34	18 18	17 20	5 45
T 15	18 27	6 21	3 37	25 15	2 41	25 45	2 53	23 7	0 16	17 8	0 3	21 50	1 14	15 40	0 37	14 23	0 22	12 55	8 50	7 9	6 32	18 18	17 19	5 45
F 16	18 41	2 20	2 40	25 25	2 45	25 42	2 56	23 10	0 19	17 8	0 3	21 50	1 14	15 40	0 37	14 23	0 22	12 55	8 50	7 9	6 31	18 18	17 19	5 45
S 17	18 56	1n44	1 36	25 35	2 49	25 39	2 58	23 13	0 23	17 7	0 3	21 50	1 14	15 40	0 37	14 22	0 22	12 55	8 50	7 10	6 30	18 17	17 18	5 46
S 18	19 9	5 38	0 28	25 43	2 52	25 35	3 0	23 17	0 26	17 7	0 3	21 50	1 14	15 40	0 37	14 22	0 22	12 55	8 50	7 10	6 29	18 17	17 18	5 46
M19	19 23	9 13	0s39	25 50	2 55	25 31	3 2	23 20	0 29	17 6	0 2	21 50	1 14	15 40	0 37	14 22	0 22	12 55	8 50	7 10	6 28	18 17	17 18	5 46
T 20	19 36	12 22	1 44	25 56	2 58	25 26	3 4	23 24	0 32	17 6	0 2	21 50	1 14	15 40	0 37	14 22	0 22	12 55	8 50	7 10	6 26	18 17	17 17	5 46
W21	19 49	14 57	2 43	26 1	3 0	25 20	3 5	23 27	0 36	17 6	0 2	21 49	1 14	15 40	0 37	14 22	0 22	12 55	8 50	7 8	6 25	18 17	17 17	5 47
T 22	20 1	16 51	3 34	26 5	3 1	25 14	3 7	23 31	0 39	17 5	0 2	21 49	1 13	15 40	0 37	14 21	0 22	12 55	8 51	7 6	6 24	18 17	17 17	5 47
F 23	20 13	18 0	4 15	26 8	3 2	25 8	3 8	23 35	0 43	17 5	0 2	21 49	1 13	15 40	0 37	14 21	0 22	12 55	8 51	7 3	6 23	18 17	17 16	5 47
S 24	20 25	18 21	4 45	26 9	3 2	25 0	3 10	23 39	0 46	17 5	0 2	21 49	1 13	15 40	0 37	14 21	0 22	12 55	8 51	7 0	6 22	18 16	17 16	5 47
S 25	20 36	17 54	5 3	26 10	3 1	24 52	3 11	23 43	0 50	17 5	0 2	21 49	1 13	15 40	0 37	14 21	0 22	12 55	8 51	6 56	6 20	18 16	17 15	5 48
M26	20 47	16 40	5 7	26 9	3 0	24 44	3 12	23 47	0 53	17 5	0 2	21 49	1 13	15 40	0 37	14 21	0 22	12 55	8 51	6 53	6 19	18 16	17 15	5 48
T 27	20 58	14 43	4 58	26 7	2 58	24 35	3 13	23 51	0 56	17 5	0 2	21 48	1 13	15 40	0 37	14 20	0 22	12 55	8 51	6 51	6 18	18 16	17 15	5 48
W28	21 8	12 7	4 36	26 4	2 55	24 25	3 14	23 55	1 0	17 5	0 1	21 48	1 13	15 40	0 38	14 20	0 22	12 55	8 51	6 49	6 17	18 16	17 14	5 48
T 29	21 18	8 57	4 2	26 0	2 50	24 15	3 15	23 59	1 4	17 5	0 1	21 48	1 13	15 41	0 38	14 20	0 22	12 55	8 51	6 48	6 16	18 16	17 14	5 49
F 30	21s28	5n20	3s15	25s55	2s45	24s 5	3s16	24n 4	1n 7	17n 5	0s 1	21s48	1n12	15n41	0n38	14s19	0n22	12n55	8s51	6s48	6s14	18n15	17n14	5s49

Julian Day Number = 3232007.5, Delta T = 04h08m01s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°43'40, Lahiri = 53°50'40

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DECEMBER 4136

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 33	9♐26'28	21♍ 5	0♑ 4	26♑ 9	7°R29	11°R36	6♑40	18°R35	19♒55	20°R 5	17♎31	15♎59	28♊ 6	24°R 7	S 1
S 2	4 48 29	10°26'16	4♎16	0°R 7	27°12	7♋15	11♌35	6°46	18♌34	19°56	20♋ 4	17°32	15°56	28°12	24♊ 3	S 2
M 3	4 52 26	11°26'07	17°53	0° 3	28°14	7° 0	11°34	6°53	18°34	19°58	20° 3	17°R32	15°53	28°19	24° 0	M 3
T 4	4 56 23	12°26'00	2♏ 0	29♐49	29°16	6°44	11°33	7° 0	18°33	19°59	20° 2	17°31	15°50	28°26	23°57	T 4
W 5	5 0 19	13°25'54	16°34	29°26	0♒17	6°28	11°32	7° 7	18°33	20° 0	20° 1	17°28	15°46	28°33	23°54	W 5
T 6	5 4 16	14°25'51	1♐31	28°54	1°18	6°11	11°30	7°13	18°32	20° 1	20° 1	17°23	15°43	28°39	23°50	T 6
F 7	5 8 12	15°25'50	16°45	28°12	2°19	5°53	11°28	7°20	18°31	20° 2	20° 0	17°15	15°40	28°46	23°47	F 7
S 8	5 12 9	16°25'50	2♑ 3	27°20	3°20	5°35	11°26	7°27	18°30	20° 3	19°59	17° 6	15°37	28°53	23°44	S 8
S 9	5 16 5	17°25'53	17°15	26°20	4°20	5°16	11°24	7°34	18°30	20° 5	19°58	16°56	15°34	28°59	23°40	S 9
M10	5 20 2	18°25'56	2♒11	25°12	5°19	4°57	11°22	7°41	18°29	20° 6	19°57	16°48	15°30	29° 6	23°37	M10
T 11	5 23 58	19°26'02	16°43	23°59	6°19	4°37	11°19	7°48	18°28	20° 7	19°56	16°42	15°27	29°13	23°34	T 11
W12	5 27 55	20°26'08	0♓47	22°41	7°18	4°17	11°17	7°55	18°27	20° 9	19°55	16°38	15°24	29°20	23°30	W12
T 13	5 31 52	21°26'16	14°23	21°21	8°16	3°57	11°14	8° 2	18°26	20°10	19°54	16°36	15°21	29°26	23°27	T 13
F 14	5 35 48	22°26'25	27°33	20° 2	9°14	3°36	11°11	8° 9	18°25	20°11	19°53	16°D36	15°18	29°33	23°24	F 14
S 15	5 39 45	23°26'36	10♈20	18°46	10°12	3°15	11° 7	8°16	18°24	20°13	19°52	16°R36	15°15	29°40	23°20	S 15
S 16	5 43 41	24°26'48	22°49	17°36	11° 9	2°54	11° 4	8°23	18°22	20°14	19°51	16°36	15°11	29°46	23°17	S 16
M17	5 47 38	25°27'02	5♉ 4	16°34	12° 5	2°32	11° 0	8°30	18°21	20°16	19°50	16°35	15° 8	29°53	23°14	M17
T 18	5 51 34	26°27'16	17° 9	15°42	13° 1	2°10	10°57	8°37	18°20	20°17	19°49	16°31	15° 5	29°59	23°10	T 18
W19	5 55 31	27°27'33	29° 8	15° 0	13°57	1°49	10°52	8°44	18°19	20°19	19°48	16°24	15° 2	0♋ 7	23° 7	W19
T 20	5 59 27	28°27'51	11♊ 2	14°30	14°52	1°27	10°48	8°51	18°17	20°20	19°47	16°14	14°59	0°13	23° 3	T 20
F 21	6 3 24	29°28'10	22°55	14°11	15°46	1° 5	10°44	8°58	18°16	20°22	19°46	16° 1	14°56	0°20	23° 0	F 21
S 22	6 7 21	0♑28'31	4♋47	14°D 4	16°40	0°43	10°39	9° 5	18°14	20°23	19°45	15°48	14°52	0°27	22°57	S 22
S 23	6 11 17	1°28'53	16°40	14° 9	17°33	0°22	10°35	9°12	18°13	20°25	19°43	15°33	14°49	0°33	22°54	S 23
M24	6 15 14	2°29'17	28°36	14°23	18°25	0° 1	10°30	9°19	18°11	20°27	19°42	15°20	14°46	0°40	22°50	M24
T 25	6 19 10	3°29'42	10♌35	14°47	19°17	29♊39	10°25	9°26	18°10	20°28	19°41	15° 8	14°43	0°47	22°47	T 25
W26	6 23 7	4°30'09	22°41	15°20	20° 7	29°19	10°19	9°34	18° 8	20°30	19°40	14°59	14°40	0°54	22°44	W26
T 27	6 27 3	5°30'38	4♍55	16° 1	20°58	28°58	10°14	9°41	18° 6	20°32	19°39	14°53	14°36	1° 0	22°40	T 27
F 28	6 31 0	6°31'08	17°22	16°48	21°47	28°38	10° 8	9°48	18° 5	20°33	19°38	14°49	14°33	1° 7	22°37	F 28
S 29	6 34 57	7°31'40	0♎ 5	17°42	22°36	28°18	10° 3	9°55	18° 3	20°35	19°37	14°48	14°30	1°14	22°34	S 29
S 30	6 38 53	8°32'13	13° 8	18°41	23°23	27°59	9°57	10° 2	18° 1	20°37	19°36	14°48	14°27	1°21	22°31	S 30
M31	6 42 50	9♑32'48	26♎35	19♐45	24♒10	27♊40	9♌51	10♑ 9	17♌59	20♒39	19♋35	14♎48	14♎24	1♋27	22♊28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	1n23	2s17	25s48	2s38	23s53	3s16	24n 8	1n11	17n 5	0s 1	21s48	1n12	15n41	0n38	14s19	0n22	12n55	8s51	6s48	6s13	18n15	17n13	5s49
S 2	21 45	2s46	1 11	25 40	2 30	23 42	3 17	24 12	1 14	17 6	0 1	21 47	1 12	15 41	0 38	14 19	0 22	12 55	8 51	6 48	6 12	18 15	17 13	5 49
M 3	21 54	6 55	0n 2	25 31	2 21	23 30	3 17	24 17	1 18	17 6	0 1	21 47	1 12	15 41	0 38	14 19	0 22	12 55	8 52	6 48	6 11	18 15	17 13	5 49
T 4	22 2	10 50	1 17	25 20	2 10	23 17	3 17	24 21	1 21	17 7	0 1	21 47	1 12	15 42	0 38	14 18	0 22	12 55	8 52	6 48	6 9	18 15	17 12	5 50
W 5	22 9	14 13	2 29	25 8	1 58	23 4	3 17	24 25	1 25	17 7	0 1	21 47	1 12	15 42	0 38	14 18	0 22	12 55	8 52	6 47	6 8	18 14	17 12	5 50
T 6	22 16	16 45	3 33	24 53	1 44	22 50	3 17	24 30	1 28	17 8	0 0	21 46	1 12	15 42	0 38	14 18	0 22	12 55	8 52	6 45	6 7	18 14	17 12	5 50
F 7	22 23	18 9	4 23	24 38	1 28	22 36	3 16	24 34	1 32	17 8	0 0	21 46	1 12	15 42	0 38	14 17	0 22	12 55	8 52	6 42	6 6	18 14	17 11	5 50
S 8	22 29	18 15	4 54	24 20	1 12	22 22	3 16	24 38	1 35	17 9	0 0	21 46	1 12	15 43	0 38	14 17	0 22	12 55	8 52	6 38	6 5	18 14	17 11	5 50
S 9	22 35	17 2	5 4	24 0	0 53	22 7	3 15	24 42	1 39	17 9	0 0	21 46	1 12	15 43	0 38	14 16	0 22	12 55	8 52	6 35	6 3	18 14	17 11	5 50
M10	22 40	14 41	4 53	23 39	0 34	21 51	3 14	24 47	1 42	17 10	0 0	21 45	1 11	15 43	0 38	14 16	0 22	12 55	8 52	6 32	6 2	18 13	17 11	5 50
T 11	22 45	11 27	4 24	23 16	0 14	21 36	3 13	24 51	1 46	17 11	0n 0	21 45	1 11	15 43	0 38	14 16	0 22	12 55	8 52	6 29	6 1	18 13	17 10	5 51
W12	22 49	7 39	3 39	22 51	0n 7	21 20	3 12	24 55	1 49	17 12	0 0	21 45	1 11	15 44	0 38	14 15	0 22	12 55	8 52	6 28	6 0	18 13	17 10	5 51
T 13	22 53	3 34	2 43	22 26	0 27	21 3	3 10	24 59	1 52	17 13	0 0	21 44	1 11	15 44	0 38	14 15	0 22	12 56	8 52	6 27	5 59	18 13	17 10	5 51
F 14	22 57	0n34	1 40	22 1	0 47	20 46	3 9	25 2	1 56	17 14	0 0	21 44	1 11	15 44	0 38	14 15	0 22	12 56	8 52	6 27	5 57	18 13	17 10	5 51
S 15	23 0	4 34	0 33	21 36	1 6	20 29	3 7	25 6	1 59	17 15	0 1	21 44	1 11	15 45	0 38	14 14	0 22	12 56	8 52	6 27	5 56	18 12	17 9	5 51
S 16	23 3	8 16	0s33	21 13	1 23	20 12	3 5	25 10	2 2	17 16	0 1	21 43	1 11	15 45	0 38	14 14	0 22	12 56	8 52	6 27	5 55	18 12	17 9	5 51
M17	23 5	11 33	1 37	20 52	1 39	19 54	3 3	25 13	2 5	17 17	0 1	21 43	1 11	15 46	0 38	14 13	0 22	12 56	8 52	6 27	5 54	18 12	17 9	5 51
T 18	23 7	14 17	2 35	20 33	1 52	19 36	3 0	25 17	2 8	17 18	0 1	21 43	1 11	15 46	0 38	14 13	0 22	12 56	8 52	6 25	5 53	18 12	17 9	5 51
W19	23 8	16 23	3 25	20 17	2 4	19 17	2 58	25 20	2 11	17 19	0 1	21 42	1 11	15 46	0 38	14 12	0 22	12 56	8 52	6 22	5 51	18 11	17 8	5 51
T 20	23 9	17 46	4 6	20 4	2 13	18 59	2 55	25 23	2 14	17 21	0 1	21 42	1 11	15 47	0 38	14 12	0 22	12 56	8 52	6 19	5 50	18 11	17 8	5 51
F 21	23 10	18 22	4 37	19 54	2 21	18 40	2 52	25 26	2 17	17 22	0 1	21 42	1 10	15 47	0 38	14 11	0 22	12 56	8 53	6 14	5 49	18 11	17 8	5 51
S 22	23 10	18 10	4 55	19 48	2 26	18 21	2 49	25 29	2 19	17 23	0 2	21 41	1 10	15 48	0 38	14 11	0 22	12 56	8 53	6 9	5 48	18 11	17 8	5 51
S 23	23 9	17 10	5 0	19 45	2 30	18 1	2 45	25 32	2 22	17 25	0 2	21 41	1 10	15 48	0 38	14 10	0 22	12 57	8 53	6 3	5 46	18 11	17 8	5 51
M24	23 8	15 26	4 52	19 45	2 32	17 42	2 41	25 34	2 25	17 26	0 2	21 40	1 10	15 49	0 38	14 10	0 22	12 57	8 53	5 58	5 45	18 10	17 7	5 51
T 25	23 7	13 1	4 32	19 47	2 32	17 22	2 37	25 37	2 27	17 28	0 2	21 40	1 10	15 49	0 39	14 9	0 22	12 57	8 53	5 54	5 44	18 10	17 7	5 51
W26	23 5	10 2	3 58	19 52	2 31	17 2	2 33	25 39	2 29	17 29	0 2	21 40	1 10	15 50	0 39	14 9	0 22	12 57	8 53	5 50	5 43	18 10	17 7	5 51
T 27	23 3	6 35	3 14	19 58	2 29	16 42	2 29	25 41	2 32	17 31	0 2	21 39	1 10	15 50	0 39	14 8	0 22	12 57	8 53	5 48	5 42	18 10	17 7	5 51
F 28	23 0	2 47	2 20	20 6	2 26	16 21	2 24	25 43	2 34	17 32	0 2	21 39	1 10	15 51	0 39	14 8	0 22	12 57	8 53	5 46	5 40	18 9	17 7	5 51
S 29	22 57	1s13	1 17	20 15	2 22	16 1	2 19	25 45	2 36	17 34	0 2	21 38	1 10	15 52	0 39	14 7	0 22	12 57	8 53	5 46	5 39	18 9	17 7	5 51
S 30	22 54	5 16	0 9	20 25	2 17	15 41	2 14	25 47	2 38	17 36	0 3	21 38	1 10	15 52	0 39	14 7	0 22	12 58	8 53	5 46	5 38	18 9	17 6	5 51
M31	22s49	9s11	1n 2	20s35	2n11	15s20	2s 8	25n49	2n40	17n37	0n 3	21s37	1n10	15n53	0n39	14s 6	0n22	12n58	8s53	5s46	5s37	18n 8	17n 6	5s51

Julian Day Number = 3232037.5, Delta T = 04h08m02s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°43'44, Lahiri = 53°50'44

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ASTRODIENST EPHEMERIS for the year 4137

JANUARY 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 46	10♑33'25	10♏30	20♐53	24♒56	27°R21	9°R45	10♑17	17°R57	20♒41	19°R33	14°R46	14♎21	1♋34	22°R24	T 1
W 2	6 50 43	11°34'03	24°52	22° 4	25°41	27♊ 3	9♌38	10°24	17♌56	20°43	19♋32	14♎42	14°17	1°41	22♊21	W 2
T 3	6 54 39	12°34'43	9♐41	23°19	26°25	26°46	9°32	10°31	17°54	20°44	19°31	14°35	14°14	1°47	22°18	T 3
F 4	6 58 36	13°35'24	24°49	24°35	27° 8	26°30	9°25	10°38	17°52	20°46	19°30	14°25	14°11	1°54	22°15	F 4
S 5	7 2 32	14°36'07	10♑ 8	25°55	27°50	26°14	9°18	10°45	17°50	20°48	19°29	14°14	14° 8	2° 1	22°12	S 5
S 6	7 6 29	15°36'51	25°26	27°16	28°31	25°58	9°12	10°52	17°48	20°50	19°28	14° 2	14° 5	2° 8	22° 9	S 6
M 7	7 10 26	16°37'35	10♒32	28°38	29°10	25°44	9° 5	11° 0	17°46	20°52	19°27	13°51	14° 2	2°14	22° 6	M 7
T 8	7 14 22	17°38'21	25°16	0♑ 2	29°49	25°30	8°58	11° 7	17°43	20°54	19°25	13°42	13°58	2°21	22° 3	T 8
W 9	7 18 19	18°39'07	9♓31	1°27	0♓26	25°17	8°50	11°14	17°41	20°56	19°24	13°36	13°55	2°28	22° 0	W 9
T 10	7 22 15	19°39'55	23°17	2°54	1° 2	25° 5	8°43	11°21	17°39	20°58	19°23	13°33	13°52	2°34	21°57	T 10
F 11	7 26 12	20°40'43	6♈33	4°21	1°36	24°53	8°36	11°28	17°37	21° 0	19°22	13°32	13°49	2°41	21°54	F 11
S 12	7 30 8	21°41'31	19°23	5°49	2° 9	24°43	8°28	11°35	17°35	21° 2	19°21	13°32	13°46	2°48	21°52	S 12
S 13	7 34 5	22°42'20	1♉52	7°17	2°41	24°33	8°21	11°42	17°32	21° 4	19°20	13°32	13°42	2°55	21°49	S 13
M14	7 38 1	23°43'10	14° 5	8°46	3°10	24°24	8°13	11°49	17°30	21° 6	19°18	13°30	13°39	3° 1	21°46	M14
T 15	7 41 58	24°44'01	26° 6	10°15	3°39	24°16	8° 5	11°57	17°28	21° 8	19°17	13°26	13°36	3° 8	21°43	T 15
W16	7 45 55	25°44'52	8♊ 0	11°45	4° 5	24° 8	7°58	12° 4	17°26	21°10	19°16	13°19	13°33	3°15	21°41	W16
T 17	7 49 51	26°45'44	19°51	13°16	4°30	24° 2	7°50	12°11	17°23	21°12	19°15	13°10	13°30	3°21	21°38	T 17
F 18	7 53 48	27°46'37	1♋42	14°46	4°53	23°56	7°42	12°18	17°21	21°14	19°14	12°58	13°27	3°28	21°36	F 18
S 19	7 57 44	28°47'30	13°36	16°17	5°14	23°51	7°34	12°25	17°18	21°17	19°13	12°44	13°23	3°35	21°33	S 19
S 20	8 1 41	29°48'24	25°34	17°48	5°33	23°47	7°26	12°32	17°16	21°19	19°12	12°30	13°20	3°42	21°31	S 20
M21	8 5 37	0♒49'18	7♌36	19°20	5°51	23°44	7°18	12°39	17°14	21°21	19°10	12°16	13°17	3°48	21°28	M21
T 22	8 9 34	1°50'13	19°45	20°52	6° 6	23°41	7°10	12°45	17°11	21°23	19° 9	12° 5	13°14	3°55	21°26	T 22
W23	8 13 31	2°51'09	2♍ 1	22°23	6°19	23°39	7° 2	12°52	17° 9	21°25	19° 8	11°55	13°11	4° 2	21°24	W23
T 24	8 17 27	3°52'06	14°26	23°56	6°29	23°39	6°54	12°59	17° 6	21°27	19° 7	11°49	13° 8	4° 9	21°21	T 24
F 25	8 21 24	4°53'03	27° 1	25°28	6°38	23°D39	6°45	13° 6	17° 4	21°30	19° 6	11°46	13° 4	4°15	21°19	F 25
S 26	8 25 20	5°54'01	9♎49	27° 1	6°44	23°39	6°37	13°13	17° 1	21°32	19° 5	11°D45	13° 1	4°22	21°17	S 26
S 27	8 29 17	6°54'59	22°54	28°34	6°48	23°41	6°29	13°20	16°59	21°34	19° 4	11°45	12°58	4°29	21°15	S 27
M28	8 33 13	7°55'59	6♏17	0♒ 7	6°R49	23°43	6°21	13°26	16°56	21°36	19° 3	11°R46	12°55	4°35	21°13	M28
T 29	8 37 10	8°56'59	20° 1	1°40	6°48	23°46	6°13	13°33	16°54	21°38	19° 2	11°45	12°52	4°42	21°11	T 29
W30	8 41 6	9°58'00	4♐ 9	3°14	6°45	23°50	6° 5	13°40	16°51	21°41	19° 0	11°43	12°48	4°49	21° 9	W30
T 31	8 45 3	10♒59'02	18♐38	4♒48	6♓39	23♊54	5♌57	13♑47	16♌48	21♒43	18♋59	11♎38	12♎45	4♋56	21♊ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s45	12s43	2n11	20s46	2n 5	14s59	2s 3	25n50	2n42	17n39	0n 3	21s37	1n10	15n53	0n39	14s 6	0n22	12n58	8s53	5s45	5s36	18n 8	17n 6	5s51
W 2	22 40	15 37	3 15	20 57	1 59	14 39	1 56	25 51	2 43	17 41	0 3	21 36	1 10	15 54	0 39	14 5	0 21	12 58	8 53	5 44	5 34	18 8	17 6	5 51
T 3	22 35	17 35	4 7	21 8	1 52	14 18	1 50	25 53	2 45	17 43	0 3	21 36	1 10	15 55	0 39	14 4	0 21	12 58	8 53	5 41	5 33	18 8	17 6	5 51
F 4	22 29	18 21	4 43	21 18	1 45	13 57	1 44	25 54	2 47	17 45	0 3	21 35	1 10	15 55	0 39	14 4	0 21	12 58	8 53	5 37	5 32	18 7	17 6	5 51
S 5	22 22	17 48	4 59	21 28	1 38	13 36	1 37	25 55	2 48	17 46	0 3	21 35	1 10	15 56	0 39	14 3	0 21	12 59	8 53	5 33	5 31	18 7	17 6	5 51
S 6	22 16	15 59	4 54	21 38	1 30	13 15	1 29	25 56	2 49	17 48	0 4	21 34	1 9	15 56	0 39	14 3	0 21	12 59	8 52	5 28	5 29	18 7	17 6	5 51
M 7	22 9	13 5	4 29	21 47	1 23	12 55	1 22	25 56	2 51	17 50	0 4	21 34	1 9	15 57	0 39	14 2	0 21	12 59	8 52	5 24	5 28	18 7	17 6	5 51
T 8	22 1	9 24	3 45	21 55	1 15	12 34	1 14	25 57	2 52	17 52	0 4	21 33	1 9	15 58	0 39	14 2	0 21	12 59	8 52	5 21	5 27	18 6	17 6	5 51
W 9	21 53	5 17	2 49	22 2	1 7	12 13	1 6	25 58	2 53	17 54	0 4	21 33	1 9	15 58	0 39	14 1	0 21	12 59	8 52	5 19	5 26	18 6	17 5	5 51
T 10	21 45	1 2	1 45	22 9	0 59	11 53	0 57	25 58	2 54	17 56	0 4	21 32	1 9	15 59	0 39	14 0	0 21	13 0	8 52	5 17	5 25	18 6	17 5	5 51
F 11	21 36	3n 8	0 37	22 15	0 51	11 33	0 49	25 59	2 55	17 58	0 4	21 32	1 9	16 0	0 39	14 0	0 21	13 0	8 52	5 17	5 23	18 5	17 5	5 50
S 12	21 26	7 2	0s31	22 19	0 43	11 12	0 40	25 59	2 56	18 0	0 4	21 31	1 9	16 0	0 39	13 59	0 21	13 0	8 52	5 17	5 22	18 5	17 5	5 50
S 13	21 17	10 29	1 35	22 23	0 35	10 52	0 30	26 0	2 57	18 2	0 4	21 30	1 9	16 1	0 39	13 58	0 21	13 0	8 52	5 17	5 21	18 5	17 5	5 50
M14	21 7	13 25	2 34	22 25	0 28	10 33	0 20	26 0	2 57	18 5	0 5	21 30	1 9	16 2	0 39	13 58	0 21	13 0	8 52	5 16	5 20	18 4	17 5	5 50
T 15	20 56	15 44	3 25	22 27	0 20	10 13	0 10	26 0	2 58	18 7	0 5	21 29	1 9	16 3	0 39	13 57	0 21	13 1	8 52	5 15	5 18	18 4	17 5	5 50
W16	20 45	17 20	4 6	22 27	0 12	9 54	0n 0	26 0	2 58	18 9	0 5	21 29	1 9	16 3	0 39	13 57	0 21	13 1	8 52	5 12	5 17	18 4	17 5	5 50
T 17	20 34	18 11	4 36	22 26	0 5	9 35	0 11	26 1	2 59	18 11	0 5	21 28	1 9	16 4	0 39	13 56	0 21	13 1	8 52	5 8	5 16	18 3	17 5	5 50
F 18	20 22	18 14	4 55	22 24	0s 3	9 16	0 22	26 1	2 59	18 13	0 5	21 27	1 9	16 5	0 39	13 55	0 21	13 1	8 52	5 4	5 15	18 3	17 5	5 49
S 19	20 10	17 30	5 0	22 21	0 10	8 57	0 34	26 1	3 0	18 15	0 5	21 27	1 9	16 6	0 39	13 55	0 21	13 1	8 52	4 58	5 14	18 3	17 5	5 49
S 20	19 57	15 59	4 53	22 17	0 17	8 39	0 46	26 1	3 0	18 17	0 5	21 26	1 9	16 6	0 39	13 54	0 21	13 2	8 52	4 53	5 12	18 3	17 5	5 49
M21	19 45	13 46	4 32	22 11	0 24	8 22	0 58	26 1	3 0	18 19	0 6	21 26	1 9	16 7	0 39	13 53	0 21	13 2	8 52	4 48	5 11	18 2	17 5	5 49
T 22	19 31	10 56	3 59	22 5	0 31	8 5	1 11	26 1	3 0	18 22	0 6	21 25	1 9	16 8	0 39	13 53	0 21	13 2	8 52	4 43	5 10	18 2	17 5	5 49
W23	19 18	7 36	3 14	21 57	0 38	7 48	1 23	26 1	3 0	18 24	0 6	21 24	1 9	16 9	0 39	13 52	0 21	13 2	8 51	4 40	5 9	18 2	17 5	5 49
T 24	19 4	3 54	2 20	21 48	0 44	7 32	1 37	26 1	3 1	18 26	0 6	21 24	1 9	16 9	0 39	13 51	0 21	13 3	8 51	4 37	5 7	18 1	17 5	5 48
F 25	18 50	0s 1	1 18	21 38	0 51	7 16	1 50	26 1	3 1	18 28	0 6	21 23	1 9	16 10	0 39	13 51	0 21	13 3	8 51	4 36	5 6	18 1	17 6	5 48
S 26	18 35	4 0	0 10	21 27	0 57	7 1	2 4	26 1	3 1	18 30	0 6	21 23	1 9	16 11	0 39	13 50	0 21	13 3	8 51	4 36	5 5	18 1	17 6	5 48
S 27	18 20	7 53	0n59	21 14	1 3	6 46	2 18	26 1	3 0	18 32	0 6	21 22	1 9	16 12	0 39	13 49	0 21	13 3	8 51	4 36	5 4	18 0	17 6	5 48
M28	18 4	11 28	2 7	21 1	1 9	6 32	2 33	26 1	3 0	18 34	0 6	21 21	1 9	16 12	0 39	13 48	0 21	13 4	8 51	4 36	5 3	18 0	17 6	5 48
T 29	17 49	14 30	3 9	20 46	1 14	6 19	2 47	26 1	3 0	18 37	0 7	21 21	1 9	16 13	0 39	13 48	0 21	13 4	8 51	4 36	5 1	17 59	17 6	5 47
W30	17 33	16 46	4 2	20 30	1 20	6 7	3 2	26 1	3 0	18 39	0 7	21 20	1 9	16 14	0 39	13 47	0 21	13 4	8 51	4 35	5 0	17 59	17 6	5 47
T 31	17s16	18s 2	4n40	20s13	1s25	5s55	3n17	26n 1	3n 0	18n41	0n 7	21s19	1n 9	16n15	0n39	13s46	0n21	13n 4	8s51	4s33	4s59	17n59	17n 6	5s47

Julian Day Number = 3232068.5, Delta T = 04h08m03s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°43'48, Lahiri = 53°50'48

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 0	12♒ 0'04	3♉26	6♒22	6°R31	23♊59	5°R49	13♉53	16°R46	21♒45	18°R58	11°R30	12♎42	5♋ 2	21°R 6	F 1
S 2	8 52 56	13° 1'07	18°27	7°56	6♓20	24° 5	5♌41	14° 0	16♌43	21°47	18♋57	11♎22	12°39	5° 9	21♊ 4	S 2
S 3	8 56 53	14° 2'10	3♒31	9°31	6° 6	24°12	5°33	14° 6	16°41	21°50	18°56	11°12	12°36	5°16	21° 2	S 3
M 4	9 0 49	15° 3'13	18°28	11° 6	5°51	24°19	5°25	14°13	16°38	21°52	18°55	11° 3	12°33	5°22	21° 1	M 4
T 5	9 4 46	16° 4'17	3♓10	12°42	5°32	24°27	5°17	14°19	16°35	21°54	18°54	10°56	12°29	5°29	20°59	T 5
W 6	9 8 42	17° 5'20	17°28	14°17	5°12	24°36	5° 9	14°26	16°33	21°56	18°53	10°51	12°26	5°36	20°58	W 6
T 7	9 12 39	18° 6'23	1♈19	15°53	4°49	24°45	5° 1	14°32	16°30	21°59	18°52	10°49	12°23	5°43	20°56	T 7
F 8	9 16 35	19° 7'26	14°42	17°30	4°24	24°55	4°53	14°39	16°28	22° 1	18°51	10°D48	12°20	5°49	20°55	F 8
S 9	9 20 32	20° 8'29	27°39	19° 7	3°57	25° 6	4°46	14°45	16°25	22° 3	18°50	10°49	12°17	5°56	20°54	S 9
S 10	9 24 29	21° 9'32	10♉14	20°44	3°28	25°17	4°38	14°51	16°23	22° 6	18°49	10°51	12°13	6° 3	20°52	S 10
M11	9 28 25	22°10'34	22°30	22°22	2°58	25°29	4°31	14°57	16°20	22° 8	18°48	10°R51	12°10	6°10	20°51	M11
T 12	9 32 22	23°11'36	4♊32	24° 0	2°25	25°41	4°24	15° 3	16°17	22°10	18°47	10°50	12° 7	6°16	20°50	T 12
W13	9 36 18	24°12'38	16°27	25°39	1°52	25°54	4°16	15°10	16°15	22°12	18°46	10°47	12° 4	6°23	20°49	W13
T 14	9 40 15	25°13'39	28°18	27°18	1°17	26° 8	4° 9	15°16	16°12	22°15	18°46	10°43	12° 1	6°30	20°48	T 14
F 15	9 44 11	26°14'40	10♋10	28°57	0°41	26°22	4° 2	15°22	16°10	22°17	18°45	10°36	11°58	6°36	20°47	F 15
S 16	9 48 8	27°15'41	22° 6	0♓37	0° 5	26°36	3°55	15°28	16° 7	22°19	18°44	10°28	11°54	6°43	20°47	S 16
S 17	9 52 4	28°16'41	4♌ 9	2°18	29♒28	26°52	3°48	15°34	16° 5	22°21	18°43	10°19	11°51	6°50	20°46	S 17
M18	9 56 1	29°17'40	16°20	3°58	28°51	27° 7	3°42	15°39	16° 2	22°24	18°42	10°11	11°48	6°57	20°45	M18
T 19	9 59 58	0♓18'39	28°41	5°40	28°14	27°23	3°35	15°45	16° 0	22°26	18°41	10° 4	11°45	7° 3	20°45	T 19
W20	10 3 54	1°19'38	11♍13	7°21	27°37	27°40	3°29	15°51	15°57	22°28	18°40	9°59	11°42	7°10	20°44	W20
T 21	10 7 51	2°20'36	23°55	9° 3	27° 2	27°57	3°23	15°57	15°55	22°30	18°40	9°56	11°39	7°17	20°44	T 21
F 22	10 11 47	3°21'34	6♎49	10°45	26°26	28°15	3°16	16° 2	15°52	22°33	18°39	9°D55	11°35	7°23	20°43	F 22
S 23	10 15 44	4°22'32	19°54	12°28	25°53	28°33	3°10	16° 8	15°50	22°35	18°38	9°55	11°32	7°30	20°43	S 23
S 24	10 19 40	5°23'30	3♏13	14°11	25°20	28°51	3° 5	16°13	15°48	22°37	18°37	9°56	11°29	7°37	20°43	S 24
M25	10 23 37	6°24'27	16°44	15°54	24°49	29°10	2°59	16°19	15°45	22°39	18°36	9°58	11°26	7°44	20°43	M25
T 26	10 27 33	7°25'24	0♐30	17°37	24°19	29°29	2°53	16°24	15°43	22°42	18°36	9°59	11°23	7°50	20°42	T 26
W27	10 31 30	8°26'21	14°31	19°20	23°52	29°49	2°48	16°30	15°40	22°44	18°35	9°R59	11°19	7°57	20°D42	W27
T 28	10 35 26	9♓27'17	28♐45	21♓ 3	23♒26	0♋ 9	2♌43	16♉35	15♌38	22♒46	18♋34	9♎58	11♎16	8♋ 4	20♊42	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 0	18s 6	5n 1	19s55	1s30	5s44	3n32	26n 1	2n59	18n43	0n 7	21s19	1n 9	16n15	0n39	13s46	0n21	13n 5	8s51	4s30	4s58	17n58	17n 6	5s47
S 2	16 43	16 55	5 2	19 35	1 34	5 33	3 47	26 1	2 59	18 45	0 7	21 18	1 9	16 16	0 39	13 45	0 21	13 5	8 50	4 27	4 56	17 58	17 6	5 46
S 3	16 26	14 34	4 42	19 15	1 39	5 24	4 3	26 1	2 59	18 47	0 7	21 17	1 9	16 17	0 39	13 44	0 21	13 5	8 50	4 23	4 55	17 58	17 7	5 46
M 4	16 8	11 16	4 3	18 53	1 43	5 15	4 18	26 1	2 58	18 49	0 7	21 17	1 9	16 18	0 39	13 44	0 21	13 5	8 50	4 20	4 54	17 57	17 7	5 46
T 5	15 50	7 19	3 8	18 31	1 47	5 7	4 33	26 1	2 58	18 51	0 7	21 16	1 9	16 19	0 39	13 43	0 21	13 6	8 50	4 17	4 53	17 57	17 7	5 46
W 6	15 32	3 1	2 2	18 7	1 50	5 0	4 49	26 1	2 58	18 53	0 8	21 15	1 9	16 19	0 39	13 42	0 21	13 6	8 50	4 15	4 52	17 57	17 7	5 45
T 7	15 14	1n18	0 51	17 42	1 53	4 55	5 4	26 1	2 57	18 55	0 8	21 15	1 9	16 20	0 39	13 41	0 21	13 6	8 50	4 14	4 50	17 56	17 7	5 45
F 8	14 55	5 25	0s21	17 16	1 56	4 49	5 19	26 1	2 57	18 57	0 8	21 14	1 9	16 21	0 39	13 41	0 21	13 6	8 50	4 14	4 49	17 56	17 7	5 45
S 9	14 36	9 8	1 29	16 48	1 59	4 45	5 33	26 1	2 56	18 59	0 8	21 13	1 9	16 22	0 39	13 40	0 21	13 7	8 49	4 14	4 48	17 55	17 8	5 45
S 10	14 17	12 19	2 32	16 20	2 1	4 42	5 48	26 0	2 56	19 1	0 8	21 13	1 9	16 22	0 39	13 39	0 21	13 7	8 49	4 15	4 47	17 55	17 8	5 44
M11	13 58	14 52	3 25	15 51	2 4	4 40	6 2	26 0	2 55	19 3	0 8	21 12	1 9	16 23	0 39	13 39	0 21	13 7	8 49	4 15	4 45	17 55	17 8	5 44
T 12	13 38	16 43	4 9	15 20	2 5	4 39	6 15	26 0	2 55	19 5	0 8	21 11	1 9	16 24	0 39	13 38	0 21	13 8	8 49	4 15	4 44	17 54	17 8	5 44
W13	13 18	17 49	4 41	14 49	2 7	4 38	6 28	26 0	2 54	19 6	0 8	21 11	1 9	16 25	0 39	13 37	0 21	13 8	8 49	4 13	4 43	17 54	17 8	5 43
T 14	12 58	18 8	5 1	14 16	2 8	4 39	6 40	26 0	2 53	19 8	0 9	21 10	1 9	16 26	0 39	13 36	0 21	13 8	8 49	4 12	4 42	17 53	17 9	5 43
F 15	12 38	17 40	5 8	13 43	2 8	4 40	6 52	26 0	2 53	19 10	0 9	21 9	1 9	16 26	0 39	13 36	0 21	13 8	8 49	4 9	4 41	17 53	17 9	5 43
S 16	12 17	16 24	5 2	13 8	2 8	4 42	7 3	25 59	2 52	19 12	0 9	21 9	1 9	16 27	0 39	13 35	0 21	13 9	8 48	4 6	4 39	17 53	17 9	5 43
S 17	11 56	14 25	4 42	12 32	2 8	4 45	7 13	25 59	2 52	19 13	0 9	21 8	1 9	16 28	0 39	13 34	0 21	13 9	8 48	4 3	4 38	17 52	17 9	5 42
M18	11 35	11 47	4 10	11 55	2 7	4 49	7 22	25 59	2 51	19 15	0 9	21 7	1 9	16 28	0 39	13 34	0 21	13 9	8 48	3 59	4 37	17 52	17 10	5 42
T 19	11 14	8 35	3 25	11 18	2 6	4 53	7 30	25 59	2 50	19 17	0 9	21 7	1 9	16 29	0 39	13 33	0 21	13 9	8 48	3 57	4 36	17 51	17 10	5 42
W20	10 53	4 58	2 30	10 39	2 5	4 58	7 38	25 58	2 50	19 18	0 9	21 6	1 9	16 30	0 39	13 32	0 21	13 10	8 48	3 55	4 34	17 51	17 10	5 41
T 21	10 31	1 4	1 26	9 59	2 3	5 4	7 45	25 58	2 49	19 20	0 9	21 5	1 9	16 31	0 39	13 31	0 21	13 10	8 47	3 53	4 33	17 51	17 10	5 41
F 22	10 10	2s56	0 17	9 18	2 0	5 10	7 50	25 57	2 48	19 21	0 9	21 5	1 9	16 31	0 39	13 31	0 21	13 10	8 47	3 53	4 32	17 50	17 11	5 41
S 23	9 48	6 51	0n54	8 37	1 57	5 16	7 55	25 57	2 48	19 23	0 10	21 4	1 9	16 32	0 39	13 30	0 21	13 11	8 47	3 53	4 31	17 50	17 11	5 40
S 24	9 26	10 30	2 4	7 54	1 54	5 23	7 59	25 56	2 47	19 24	0 10	21 3	1 9	16 33	0 39	13 29	0 21	13 11	8 47	3 54	4 29	17 49	17 11	5 40
M25	9 3	13 39	3 8	7 11	1 49	5 30	8 2	25 56	2 46	19 26	0 10	21 3	1 9	16 33	0 39	13 29	0 21	13 11	8 47	3 54	4 28	17 49	17 11	5 40
T 26	8 41	16 5	4 2	6 27	1 45	5 38	8 4	25 55	2 46	19 27	0 10	21 2	1 9	16 34	0 39	13 28	0 21	13 11	8 47	3 55	4 27	17 48	17 12	5 40
W27	8 19	17 36	4 43	5 42	1 39	5 45	8 5	25 55	2 45	19 28	0 10	21 1	1 9	16 35	0 39	13 27	0 21	13 12	8 46	3 55	4 26	17 48	17 12	5 39
T 28	7s56	18s 3	5n 7	4s56	1s33	5s53	8n 6	25n54	2n44	19n30	0n10	21s 1	1n 9	16n36	0n39	13s26	0n21	13n12	8s46	3s54	4s25	17n48	17n12	5s39

Julian Day Number = 3232099.5, Delta T = 04h08m05s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°43'52, Lahiri = 53°50'52

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MARCH 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 23	10♓28'13	13♑11	22♓45	23°R 3	0♋30	2°R38	16♑40	15°R36	22♒48	18°R34	9°R55	11♎13	8♋11	20♊43	F 1
S 2	10 43 20	11°29'09	27°44	24°27	22♒42	0°50	2♌33	16°45	15♌34	22°50	18♋33	9♎51	11°10	8°17	20°43	S 2
S 3	10 47 16	12°30'04	12♒20	26° 8	22°23	1°12	2°28	16°50	15°31	22°53	18°32	9°47	11° 7	8°24	20°43	S 3
M 4	10 51 13	13°30'58	26°53	27°48	22° 7	1°33	2°24	16°55	15°29	22°55	18°32	9°43	11° 4	8°31	20°43	M 4
T 5	10 55 9	14°31'52	11♓14	29°27	21°53	1°55	2°19	17° 0	15°27	22°57	18°31	9°40	11° 0	8°37	20°44	T 5
W 6	10 59 6	15°32'44	25°19	1♈ 3	21°41	2°17	2°15	17° 5	15°25	22°59	18°31	9°38	10°57	8°44	20°44	W 6
T 7	11 3 2	16°33'36	9♈ 4	2°38	21°32	2°40	2°11	17°10	15°23	23° 1	18°30	9°D37	10°54	8°51	20°45	T 7
F 8	11 6 59	17°34'27	22°25	4° 9	21°25	3° 3	2° 7	17°14	15°21	23° 3	18°30	9°38	10°51	8°58	20°45	F 8
S 9	11 10 55	18°35'17	5♉25	5°38	21°21	3°26	2° 4	17°19	15°19	23° 5	18°29	9°39	10°48	9° 4	20°46	S 9
S 10	11 14 52	19°36'06	18° 3	7° 3	21°D20	3°50	2° 0	17°24	15°17	23° 7	18°29	9°41	10°45	9°11	20°47	S 10
M11	11 18 49	20°36'53	0♊23	8°23	21°20	4°14	1°57	17°28	15°15	23° 9	18°28	9°42	10°41	9°18	20°48	M11
T 12	11 22 45	21°37'39	12°30	9°38	21°24	4°38	1°54	17°32	15°13	23°12	18°28	9°43	10°38	9°24	20°49	T 12
W13	11 26 42	22°38'24	24°27	10°47	21°29	5° 3	1°51	17°37	15°11	23°14	18°27	9°R43	10°35	9°31	20°50	W13
T 14	11 30 38	23°39'08	6♋19	11°49	21°37	5°28	1°49	17°41	15° 9	23°16	18°27	9°43	10°32	9°38	20°51	T 14
F 15	11 34 35	24°39'50	18°12	12°44	21°47	5°53	1°46	17°45	15° 7	23°18	18°26	9°42	10°29	9°45	20°52	F 15
S 16	11 38 31	25°40'30	0♌10	13°30	21°59	6°18	1°44	17°49	15° 5	23°20	18°26	9°40	10°25	9°51	20°53	S 16
S 17	11 42 28	26°41'10	12°16	14° 8	22°13	6°43	1°42	17°53	15° 3	23°22	18°26	9°38	10°22	9°58	20°54	S 17
M18	11 46 24	27°41'48	24°33	14°36	22°29	7° 9	1°40	17°57	15° 2	23°24	18°25	9°36	10°19	10° 5	20°56	M18
T 19	11 50 21	28°42'24	7♍ 5	14°54	22°48	7°35	1°39	18° 1	15° 0	23°26	18°25	9°34	10°16	10°12	20°57	T 19
W20	11 54 18	29°42'59	19°51	15°R 2	23° 8	8° 2	1°37	18° 5	14°58	23°27	18°25	9°33	10°13	10°18	20°58	W20
T 21	11 58 14	0♈43'33	2♎54	15° 0	23°30	8°28	1°36	18° 8	14°57	23°29	18°25	9°33	10°10	10°25	21° 0	T 21
F 22	12 2 11	1°44'06	16°11	14°47	23°54	8°55	1°35	18°12	14°55	23°31	18°24	9°D33	10° 6	10°32	21° 1	F 22
S 23	12 6 7	2°44'37	29°43	14°23	24°20	9°22	1°34	18°15	14°54	23°33	18°24	9°33	10° 3	10°38	21° 3	S 23
S 24	12 10 4	3°45'07	13♏26	13°51	24°47	9°49	1°33	18°19	14°52	23°35	18°24	9°34	10° 0	10°45	21° 5	S 24
M25	12 14 0	4°45'36	27°20	13° 9	25°16	10°17	1°33	18°22	14°51	23°37	18°24	9°34	9°57	10°52	21° 7	M25
T 26	12 17 57	5°46'04	11♐22	12°20	25°47	10°44	1°33	18°25	14°50	23°39	18°24	9°35	9°54	10°59	21° 8	T 26
W27	12 21 53	6°46'30	25°29	11°24	26°19	11°12	1°D33	18°28	14°48	23°40	18°23	9°35	9°50	11° 5	21°10	W27
T 28	12 25 50	7°46'56	9♑40	10°24	26°53	11°40	1°33	18°31	14°47	23°42	18°23	9°R35	9°47	11°12	21°12	T 28
F 29	12 29 46	8°47'20	23°53	9°21	27°28	12° 8	1°33	18°34	14°46	23°44	18°23	9°35	9°44	11°19	21°14	F 29
S 30	12 33 43	9°47'44	8♒ 5	8°15	28° 4	12°37	1°34	18°37	14°45	23°46	18°23	9°D35	9°41	11°25	21°17	S 30
S 31	12 37 40	10♈48'06	22♒13	7♈10	28♒42	13♋ 5	1♌34	18♑40	14♌43	23♒47	18♋23	9♎35	9♎38	11♋32	21♊19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s33	17s20	5n12	4s10	1s27	6s 1	8n 5	25n53	2n43	19n31	0n10	21s 0	1n 9	16n36	0n39	13s26	0n21	13n12	8s46	3s53	4s23	17n47	17n13	5s39
S 2	7 11	15 30	4 58	3 24	1 19	6 8	8 4	25 52	2 43	19 32	0 10	20 59	1 9	16 37	0 39	13 25	0 21	13 13	8 46	3 52	4 22	17 47	17 13	5 38
S 3	6 48	12 40	4 24	2 37	1 11	6 16	8 2	25 51	2 42	19 33	0 10	20 59	1 9	16 37	0 39	13 24	0 21	13 13	8 46	3 50	4 21	17 46	17 13	5 38
M 4	6 25	9 4	3 33	1 49	1 3	6 24	8 0	25 50	2 41	19 34	0 10	20 58	1 9	16 38	0 39	13 24	0 21	13 13	8 45	3 48	4 20	17 46	17 14	5 38
T 5	6 1	4 57	2 30	1 2	0 53	6 31	7 56	25 49	2 40	19 35	0 11	20 57	1 9	16 39	0 39	13 23	0 21	13 13	8 45	3 47	4 18	17 45	17 14	5 37
W 6	5 38	0 39	1 18	0 15	0 43	6 38	7 53	25 48	2 40	19 36	0 11	20 57	1 9	16 39	0 39	13 22	0 21	13 14	8 45	3 46	4 17	17 45	17 14	5 37
T 7	5 15	3n36	0 3	0n32	0 32	6 45	7 48	25 47	2 39	19 37	0 11	20 56	1 9	16 40	0 39	13 22	0 21	13 14	8 45	3 46	4 16	17 44	17 15	5 37
F 8	4 51	7 33	1s10	1 19	0 21	6 52	7 43	25 46	2 38	19 38	0 11	20 55	1 9	16 41	0 39	13 21	0 21	13 14	8 45	3 46	4 15	17 44	17 15	5 36
S 9	4 28	11 1	2 17	2 5	0 8	6 58	7 38	25 44	2 37	19 39	0 11	20 55	1 9	16 41	0 39	13 20	0 21	13 14	8 44	3 47	4 14	17 44	17 15	5 36
S 10	4 4	13 52	3 16	2 50	0n 5	7 4	7 32	25 43	2 37	19 40	0 11	20 54	1 9	16 42	0 39	13 20	0 21	13 15	8 44	3 47	4 12	17 43	17 16	5 36
M11	3 41	16 0	4 5	3 34	0 18	7 10	7 26	25 42	2 36	19 41	0 11	20 54	1 9	16 42	0 39	13 19	0 21	13 15	8 44	3 48	4 11	17 43	17 16	5 36
T 12	3 17	17 23	4 41	4 16	0 32	7 15	7 19	25 40	2 35	19 41	0 11	20 53	1 9	16 43	0 39	13 18	0 21	13 15	8 44	3 48	4 10	17 42	17 17	5 35
W13	2 53	17 58	5 5	4 56	0 47	7 20	7 12	25 38	2 34	19 42	0 11	20 52	1 9	16 43	0 39	13 18	0 21	13 16	8 43	3 49	4 9	17 42	17 17	5 35
T 14	2 30	17 46	5 15	5 34	1 2	7 25	7 5	25 37	2 33	19 43	0 11	20 52	1 9	16 44	0 39	13 17	0 21	13 16	8 43	3 48	4 7	17 41	17 17	5 35
F 15	2 6	16 47	5 12	6 9	1 17	7 29	6 58	25 35	2 33	19 43	0 12	20 51	1 9	16 44	0 39	13 16	0 21	13 16	8 43	3 48	4 6	17 41	17 18	5 34
S 16	1 42	15 3	4 56	6 42	1 32	7 32	6 50	25 33	2 32	19 44	0 12	20 51	1 9	16 45	0 39	13 16	0 21	13 16	8 43	3 47	4 5	17 40	17 18	5 34
S 17	1 18	12 39	4 26	7 10	1 48	7 35	6 42	25 31	2 31	19 45	0 12	20 50	1 9	16 45	0 39	13 15	0 21	13 17	8 43	3 46	4 4	17 40	17 18	5 34
M18	0 54	9 39	3 44	7 35	2 3	7 38	6 34	25 29	2 30	19 45	0 12	20 50	1 10	16 46	0 39	13 14	0 21	13 17	8 42	3 46	4 2	17 39	17 19	5 33
T 19	0 31	6 10	2 50	7 56	2 18	7 40	6 26	25 26	2 30	19 46	0 12	20 49	1 10	16 46	0 39	13 14	0 21	13 17	8 42	3 45	4 1	17 39	17 19	5 33
W20	0 7	2 20	1 47	8 12	2 32	7 42	6 17	25 24	2 29	19 46	0 12	20 49	1 10	16 47	0 39	13 13	0 21	13 17	8 42	3 45	4 0	17 38	17 20	5 33
T 21	0n17	1s42	0 37	8 23	2 45	7 43	6 9	25 22	2 28	19 46	0 12	20 48	1 10	16 47	0 39	13 12	0 21	13 18	8 42	3 44	3 59	17 38	17 20	5 32
F 22	0 41	5 44	0n37	8 30	2 58	7 43	6 0	25 19	2 27	19 47	0 12	20 48	1 10	16 48	0 39	13 12	0 21	13 18	8 41	3 44	3 57	17 37	17 20	5 32
S 23	1 5	9 32	1 50	8 31	3 8	7 43	5 51	25 16	2 27	19 47	0 12	20 47	1 10	16 48	0 39	13 11	0 21	13 18	8 41	3 45	3 56	17 37	17 21	5 32
S 24	1 29	12 52	2 57	8 27	3 18	7 43	5 43	25 14	2 26	19 47	0 12	20 47	1 10	16 49	0 39	13 11	0 21	13 18	8 41	3 45	3 55	17 36	17 21	5 32
M25	1 52	15 31	3 55	8 17	3 25	7 42	5 34	25 11	2 25	19 47	0 12	20 46	1 10	16 49	0 39	13 10	0 21	13 19	8 41	3 45	3 54	17 36	17 22	5 31
T 26	2 16	17 16	4 40	8 3	3 30	7 40	5 25	25 8	2 24	19 47	0 12	20 46	1 10	16 49	0 39	13 9	0 21	13 19	8 41	3 45	3 53	17 35	17 22	5 31
W27	2 40	17 58	5 8	7 45	3 34	7 38	5 16	25 5	2 24	19 47	0 12	20 45	1 10	16 50	0 39	13 9	0 21	13 19	8 40	3 45	3 51	17 35	17 22	5 31
T 28	3 3	17 33	5 17	7 22	3 35	7 35	5 7	25 2	2 23	19 47	0 13	20 45	1 10	16 50	0 39	13 8	0 21	13 19	8 40	3 45	3 50	17 34	17 23	5 30
F 29	3 27	16 2	5 7	6 56	3 33	7 32	4 58	24 58	2 22	19 47	0 13	20 44	1 10	16 50	0 39	13 8	0 21	13 20	8 40	3 45	3 49	17 34	17 23	5 30
S 30	3 50	13 32	4 39	6 28	3 30	7 28	4 50	24 55	2 21	19 47	0 13	20 44	1 10	16 51	0 39	13 7	0 21	13 20	8 40	3 45	3 48	17 33	17 24	5 30
S 31	4n14	10s15	3n54	5n57	3n24	7s24	4n41	24n52	2n20	19n47	0n13	20s43	1n10	16n51	0n39	13s 7	0n21	13n20	8s39	3s45	3s46	17n33	17n24	5s30

Julian Day Number = 3232127.5, Delta T = 04h08m06s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°43'56, Lahiri = 53°50'56

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APRIL 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 36	11♈48'26	6♓15	6°R 7	29♒21	13♋34	1♌35	18♑43	14°R42	23♒49	18°D23	9♎35	9♎35	11♋39	21♊21	M 1
T 2	12 45 33	12°48'45	20° 7	5♈ 6	0♓ 1	14° 3	1°37	18°45	14♌41	23°51	18♋23	9°35	9°31	11°46	21°23	T 2
W 3	12 49 29	13°49'03	3♈47	4°10	0°42	14°32	1°38	18°48	14°40	23°52	18°23	9°R36	9°28	11°52	21°26	W 3
T 4	12 53 26	14°49'19	17°12	3°18	1°24	15° 1	1°39	18°50	14°39	23°54	18°23	9°36	9°25	11°59	21°28	T 4
F 5	12 57 22	15°49'34	0♉21	2°33	2° 7	15°31	1°41	18°52	14°38	23°56	18°23	9°35	9°22	12° 6	21°30	F 5
S 6	13 1 19	16°49'47	13°13	1°54	2°51	16° 0	1°43	18°54	14°38	23°57	18°23	9°34	9°19	12°13	21°33	S 6
S 7	13 5 15	17°49'58	25°48	1°21	3°37	16°30	1°45	18°57	14°37	23°59	18°23	9°33	9°16	12°19	21°36	S 7
M 8	13 9 12	18°50'07	8♊ 8	0°56	4°23	17° 0	1°48	18°59	14°36	24° 0	18°24	9°32	9°12	12°26	21°38	M 8
T 9	13 13 8	19°50'15	20°16	0°37	5°10	17°30	1°50	19° 0	14°35	24° 2	18°24	9°31	9° 9	12°33	21°41	T 9
W10	13 17 5	20°50'20	2♋15	0°25	5°58	18° 0	1°53	19° 2	14°35	24° 3	18°24	9°30	9° 6	12°39	21°44	W10
T 11	13 21 2	21°50'24	14° 8	0°D20	6°46	18°31	1°56	19° 4	14°34	24° 4	18°24	9°29	9° 3	12°46	21°46	T 11
F 12	13 24 58	22°50'25	26° 1	0°21	7°36	19° 1	1°59	19° 6	14°34	24° 6	18°24	9°D29	9° 0	12°53	21°49	F 12
S 13	13 28 55	23°50'25	7♌58	0°29	8°26	19°32	2° 2	19° 7	14°33	24° 7	18°25	9°29	8°56	13° 0	21°52	S 13
S 14	13 32 51	24°50'22	20° 4	0°42	9°17	20° 3	2° 6	19° 8	14°33	24° 9	18°25	9°30	8°53	13° 6	21°55	S 14
M15	13 36 48	25°50'18	2♍23	1° 0	10° 8	20°33	2° 9	19°10	14°32	24°10	18°25	9°32	8°50	13°13	21°58	M15
T 16	13 40 44	26°50'11	14°59	1°24	11° 1	21° 4	2°13	19°11	14°32	24°11	18°26	9°33	8°47	13°20	22° 1	T 16
W17	13 44 41	27°50'02	27°55	1°52	11°54	21°36	2°17	19°12	14°32	24°12	18°26	9°34	8°44	13°26	22° 4	W17
T 18	13 48 37	28°49'52	11♎12	2°25	12°47	22° 7	2°21	19°13	14°32	24°14	18°26	9°R35	8°41	13°33	22° 8	T 18
F 19	13 52 34	29°49'39	24°50	3° 3	13°41	22°38	2°26	19°14	14°32	24°15	18°27	9°34	8°37	13°40	22°11	F 19
S 20	13 56 31	0♉49'25	8♏47	3°44	14°36	23°10	2°30	19°15	14°31	24°16	18°27	9°32	8°34	13°47	22°14	S 20
S 21	14 0 27	1°49'09	23° 0	4°29	15°32	23°41	2°35	19°15	14°D31	24°17	18°27	9°30	8°31	13°53	22°17	S 21
M22	14 4 24	2°48'51	7♐23	5°18	16°27	24°13	2°40	19°16	14°31	24°18	18°28	9°26	8°28	14° 0	22°21	M22
T 23	14 8 20	3°48'32	21°51	6°10	17°24	24°44	2°45	19°16	14°31	24°19	18°28	9°23	8°25	14° 7	22°24	T 23
W24	14 12 17	4°48'11	6♑19	7° 5	18°21	25°16	2°50	19°17	14°32	24°20	18°29	9°20	8°22	14°14	22°28	W24
T 25	14 16 13	5°47'48	20°41	8° 2	19°18	25°48	2°55	19°17	14°32	24°21	18°29	9°18	8°18	14°20	22°31	T 25
F 26	14 20 10	6°47'24	4♒54	9° 3	20°16	26°20	3° 1	19°17	14°32	24°22	18°30	9°D17	8°15	14°27	22°35	F 26
S 27	14 24 6	7°46'58	18°57	10° 6	21°14	26°52	3° 7	19°R17	14°32	24°23	18°30	9°18	8°12	14°34	22°38	S 27
S 28	14 28 3	8°46'30	2♓47	11°12	22°13	27°25	3°12	19°17	14°33	24°24	18°31	9°19	8° 9	14°40	22°42	S 28
M29	14 32 0	9°46'01	16°25	12°20	23°12	27°57	3°18	19°17	14°33	24°25	18°32	9°21	8° 6	14°47	22°46	M29
T 30	14 35 56	10♉45'30	29♓51	13♈31	24♓12	28♋29	3♌25	19♑17	14♌33	24♒26	18♋32	9♎22	8♎ 2	14♋54	22♊49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n37	6s24	2n55	5n25	3n17	7s19	4n32	24n48	2n20	19n47	0n13	20s43	1n10	16n51	0n39	13s 6	0n21	13n20	8s39	3s45	3s45	17n32	17n25	5s29
T 2	5 0	2 15	1 46	4 53	3 8	7 14	4 23	24 44	2 19	19 47	0 13	20 43	1 10	16 52	0 39	13 6	0 21	13 21	8 39	3 45	3 44	17 32	17 25	5 29
W 3	5 23	1n59	0 32	4 21	2 57	7 8	4 14	24 40	2 18	19 47	0 13	20 42	1 10	16 52	0 39	13 5	0 21	13 21	8 39	3 45	3 43	17 31	17 25	5 29
T 4	5 47	6 2	0s42	3 49	2 45	7 1	4 6	24 36	2 17	19 46	0 13	20 42	1 10	16 52	0 39	13 5	0 21	13 21	8 38	3 45	3 41	17 31	17 26	5 28
F 5	6 10	9 42	1 53	3 19	2 32	6 54	3 57	24 32	2 17	19 46	0 13	20 41	1 10	16 52	0 39	13 4	0 21	13 21	8 38	3 45	3 40	17 30	17 26	5 28
S 6	6 32	12 50	2 56	2 51	2 18	6 47	3 48	24 28	2 16	19 46	0 13	20 41	1 10	16 53	0 39	13 3	0 21	13 22	8 38	3 45	3 39	17 30	17 27	5 28
S 7	6 55	15 16	3 49	2 25	2 3	6 39	3 40	24 24	2 15	19 45	0 13	20 41	1 10	16 53	0 39	13 3	0 21	13 22	8 38	3 45	3 38	17 29	17 27	5 28
M 8	7 18	16 58	4 30	2 2	1 49	6 30	3 31	24 19	2 14	19 45	0 13	20 40	1 11	16 53	0 39	13 2	0 21	13 22	8 38	3 44	3 36	17 28	17 27	5 27
T 9	7 40	17 51	4 59	1 41	1 34	6 22	3 23	24 15	2 14	19 44	0 13	20 40	1 11	16 53	0 39	13 2	0 21	13 22	8 37	3 44	3 35	17 28	17 28	5 27
W10	8 3	17 55	5 14	1 22	1 19	6 12	3 14	24 10	2 13	19 44	0 13	20 40	1 11	16 53	0 39	13 2	0 21	13 22	8 37	3 43	3 34	17 27	17 28	5 27
T 11	8 25	17 12	5 15	1 7	1 4	6 2	3 6	24 5	2 12	19 43	0 14	20 40	1 11	16 53	0 39	13 1	0 21	13 23	8 37	3 43	3 33	17 27	17 29	5 27
F 12	8 47	15 44	5 3	0 54	0 49	5 52	2 58	24 0	2 12	19 43	0 14	20 39	1 11	16 53	0 39	13 1	0 21	13 23	8 37	3 43	3 32	17 26	17 29	5 26
S 13	9 9	13 35	4 38	0 44	0 35	5 41	2 50	23 55	2 11	19 42	0 14	20 39	1 11	16 54	0 39	13 0	0 21	13 23	8 36	3 43	3 30	17 26	17 29	5 26
S 14	9 31	10 49	4 1	0 36	0 21	5 30	2 42	23 50	2 10	19 41	0 14	20 39	1 11	16 54	0 38	13 0	0 21	13 23	8 36	3 44	3 29	17 25	17 30	5 26
M15	9 52	7 31	3 11	0 31	0 8	5 18	2 34	23 45	2 9	19 41	0 14	20 39	1 11	16 54	0 38	12 59	0 21	13 23	8 36	3 44	3 28	17 25	17 30	5 26
T 16	10 14	3 49	2 12	0 28	0s 5	5 6	2 26	23 39	2 9	19 40	0 14	20 38	1 11	16 54	0 38	12 59	0 21	13 24	8 36	3 45	3 27	17 24	17 31	5 25
W17	10 35	0s10	1 4	0 28	0 18	4 54	2 18	23 34	2 8	19 39	0 14	20 38	1 11	16 54	0 38	12 58	0 21	13 24	8 35	3 45	3 25	17 23	17 31	5 25
T 18	10 56	4 15	0n 9	0 30	0 30	4 41	2 10	23 28	2 7	19 38	0 14	20 38	1 11	16 54	0 38	12 58	0 21	13 24	8 35	3 45	3 24	17 23	17 31	5 25
F 19	11 17	8 13	1 23	0 34	0 41	4 27	2 3	23 22	2 6	19 37	0 14	20 38	1 11	16 54	0 38	12 58	0 21	13 24	8 35	3 45	3 23	17 22	17 32	5 25
S 20	11 38	11 50	2 34	0 40	0 52	4 13	1 55	23 16	2 6	19 36	0 14	20 38	1 11	16 54	0 38	12 57	0 21	13 24	8 35	3 44	3 22	17 22	17 32	5 25
S 21	11 58	14 49	3 37	0 48	1 3	3 59	1 48	23 10	2 5	19 35	0 14	20 37	1 11	16 54	0 38	12 57	0 21	13 24	8 35	3 43	3 20	17 21	17 33	5 24
M22	12 19	16 55	4 26	0 58	1 13	3 45	1 40	23 4	2 4	19 34	0 14	20 37	1 11	16 54	0 38	12 57	0 21	13 25	8 34	3 42	3 19	17 21	17 33	5 24
T 23	12 39	17 56	4 59	1 10	1 22	3 30	1 33	22 58	2 4	19 33	0 14	20 37	1 11	16 54	0 38	12 56	0 21	13 25	8 34	3 41	3 18	17 20	17 33	5 24
W24	12 58	17 48	5 13	1 23	1 31	3 14	1 26	22 51	2 3	19 32	0 14	20 37	1 11	16 54	0 38	12 56	0 21	13 25	8 34	3 40	3 17	17 19	17 34	5 24
T 25	13 18	16 31	5 8	1 38	1 39	2 59	1 19	22 45	2 2	19 31	0 14	20 37	1 11	16 54	0 38	12 55	0 21	13 25	8 34	3 39	3 15	17 19	17 34	5 24
F 26	13 38	14 14	4 43	1 55	1 47	2 43	1 12	22 38	2 2	19 30	0 14	20 37	1 11	16 54	0 38	12 55	0 21	13 25	8 33	3 38	3 14	17 18	17 35	5 23
S 27	13 57	11 8	4 2	2 13	1 54	2 26	1 5	22 31	2 1	19 28	0 15	20 37	1 11	16 54	0 38	12 55	0 21	13 25	8 33	3 39	3 13	17 18	17 35	5 23
S 28	14 16	7 27	3 7	2 32	2 0	2 9	0 58	22 24	2 0	19 27	0 15	20 37	1 12	16 53	0 38	12 55	0 21	13 26	8 33	3 39	3 12	17 17	17 35	5 23
M29	14 34	3 25	2 2	2 53	2 6	1 52	0 52	22 17	1 59	19 26	0 15	20 37	1 12	16 53	0 38	12 54	0 21	13 26	8 33	3 40	3 10	17 16	17 36	5 23
T 30	14n53	0n44	0n52	3n15	2s12	1s35	0n45	22n10	1n59	19n24	0n15	20s37	1n12	16n53	0n38	12s54	0n21	13n26	8s33	3s40	3s 9	17n16	17n36	5s23

Julian Day Number = 3232158.5, Delta T = 04h08m07s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°44'01, Lahiri = 53°51'01

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MAY 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 53	11♉44'58	13♈ 4	14♈43	25♓11	29♋ 2	3♌31	19°R17	14♌34	24♒27	18♋33	9°R22	7♎59	15♋ 1	22♊53	W 1
T 2	14 43 49	12°44'24	26° 5	15°57	26°12	29°35	3°37	19♑16	14°34	24°28	18°33	9♎21	7°56	15° 7	22°57	T 2
F 3	14 47 46	13°43'48	8♉55	17°14	27°12	0♌ 7	3°44	19°16	14°35	24°29	18°34	9°18	7°53	15°14	23° 1	F 3
S 4	14 51 42	14°43'10	21°32	18°32	28°13	0°40	3°51	19°15	14°36	24°29	18°35	9°13	7°50	15°21	23° 5	S 4
S 5	14 55 39	15°42'30	3♊57	19°53	29°15	1°13	3°58	19°14	14°36	24°30	18°36	9° 7	7°47	15°27	23° 9	S 5
M 6	14 59 35	16°41'48	16°12	21°14	0♈16	1°46	4° 5	19°14	14°37	24°31	18°36	9° 0	7°43	15°34	23°13	M 6
T 7	15 3 32	17°41'04	28°16	22°38	1°18	2°19	4°12	19°13	14°38	24°31	18°37	8°53	7°40	15°41	23°17	T 7
W 8	15 7 28	18°40'18	10♋14	24° 4	2°20	2°52	4°19	19°12	14°39	24°32	18°38	8°47	7°37	15°48	23°21	W 8
T 9	15 11 25	19°39'30	22° 6	25°31	3°23	3°25	4°27	19°11	14°40	24°32	18°39	8°42	7°34	15°54	23°25	T 9
F 10	15 15 22	20°38'39	3♌58	26°59	4°26	3°58	4°35	19° 9	14°41	24°33	18°39	8°38	7°31	16° 1	23°29	F 10
S 11	15 19 18	21°37'47	15°53	28°30	5°29	4°32	4°42	19° 8	14°42	24°34	18°40	8°37	7°27	16° 8	23°33	S 11
S 12	15 23 15	22°36'52	27°56	0♉ 2	6°32	5° 5	4°50	19° 7	14°43	24°34	18°41	8°D37	7°24	16°15	23°37	S 12
M13	15 27 11	23°35'55	10♍13	1°35	7°36	5°38	4°58	19° 5	14°44	24°34	18°42	8°38	7°21	16°21	23°41	M13
T 14	15 31 8	24°34'56	22°48	3°10	8°39	6°12	5° 7	19° 4	14°45	24°35	18°43	8°39	7°18	16°28	23°45	T 14
W15	15 35 4	25°33'55	5♎45	4°47	9°43	6°45	5°15	19° 2	14°46	24°35	18°44	8°R40	7°15	16°35	23°50	W15
T 16	15 39 1	26°32'51	19° 7	6°25	10°48	7°19	5°23	19° 0	14°48	24°36	18°45	8°39	7°12	16°41	23°54	T 16
F 17	15 42 57	27°31'46	2♏56	8° 5	11°52	7°53	5°32	18°58	14°49	24°36	18°45	8°37	7° 8	16°48	23°58	F 17
S 18	15 46 54	28°30'38	17°10	9°46	12°57	8°26	5°41	18°56	14°50	24°36	18°46	8°32	7° 5	16°55	24° 3	S 18
S 19	15 50 51	29°29'29	1♐45	11°29	14° 2	9° 0	5°49	18°54	14°52	24°36	18°47	8°26	7° 2	17° 2	24° 7	S 19
M20	15 54 47	0♊28'18	16°35	13°13	15° 7	9°34	5°58	18°52	14°53	24°37	18°48	8°18	6°59	17° 8	24°11	M20
T 21	15 58 44	1°27'05	1♑31	14°59	16°12	10° 8	6° 7	18°50	14°55	24°37	18°49	8°10	6°56	17°15	24°16	T 21
W22	16 2 40	2°25'50	16°24	16°47	17°18	10°42	6°16	18°48	14°56	24°37	18°50	8° 2	6°53	17°22	24°20	W22
T 23	16 6 37	3°24'34	1♒ 6	18°36	18°23	11°16	6°26	18°45	14°58	24°37	18°51	7°57	6°49	17°28	24°25	T 23
F 24	16 10 33	4°23'16	15°32	20°27	19°29	11°50	6°35	18°43	15° 0	24°37	18°52	7°53	6°46	17°35	24°29	F 24
S 25	16 14 30	5°21'57	29°37	22°20	20°35	12°24	6°45	18°40	15° 1	24°37	18°53	7°D51	6°43	17°42	24°34	S 25
S 26	16 18 26	6°20'36	13♓23	24°14	21°41	12°58	6°54	18°37	15° 3	24°R37	18°54	7°51	6°40	17°49	24°38	S 26
M27	16 22 23	7°19'13	26°49	26°10	22°48	13°33	7° 4	18°35	15° 5	24°37	18°56	7°52	6°37	17°55	24°43	M27
T 28	16 26 20	8°17'49	9♈58	28° 7	23°54	14° 7	7°14	18°32	15° 7	24°37	18°57	7°R52	6°33	18° 2	24°47	T 28
W29	16 30 16	9°16'23	22°53	0♊ 6	25° 1	14°41	7°24	18°29	15° 9	24°37	18°58	7°51	6°30	18° 9	24°52	W29
T 30	16 34 13	10°14'56	5♉34	2° 7	26° 8	15°15	7°34	18°26	15°11	24°37	18°59	7°48	6°27	18°15	24°56	T 30
F 31	16 38 9	11♊13'28	18♉ 5	4♊ 9	27♈15	15♌50	7♌44	18♑23	15♌13	24♒37	19♋ 0	7♎42	6♎24	18♋22	25♊ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
W 1	15n11	4n48	0s20	3n38	2s17	1s17	0n39	22n 3	1n58	19n23	0n15	20s37	1n12	16n53	0n38	12s54	0n21	13n26	8s32	3s40	3s 8	17n15	17n36	5s23
T 2	15 29	8 34	1 30	4 2	2 21	1 0	0 33	21 55	1 57	19 22	0 15	20 37	1 12	16 53	0 38	12 53	0 21	13 26	8 32	3 40	3 7	17 15	17 37	5 22
F 3	15 47	11 52	2 34	4 27	2 25	0 41	0 27	21 48	1 57	19 20	0 15	20 37	1 12	16 53	0 38	12 53	0 21	13 26	8 32	3 39	3 6	17 14	17 37	5 22
S 4	16 4	14 34	3 29	4 53	2 29	0 23	0 21	21 40	1 56	19 19	0 15	20 37	1 12	16 52	0 38	12 53	0 21	13 26	8 32	3 37	3 4	17 13	17 37	5 22
S 5	16 21	16 32	4 14	5 20	2 32	0 4	0 15	21 32	1 55	19 17	0 15	20 37	1 12	16 52	0 38	12 53	0 21	13 26	8 31	3 34	3 3	17 13	17 38	5 22
M 6	16 38	17 43	4 46	5 48	2 34	0n15	0 9	21 24	1 55	19 15	0 15	20 37	1 12	16 52	0 38	12 52	0 21	13 27	8 31	3 32	3 2	17 12	17 38	5 22
T 7	16 55	18 5	5 4	6 17	2 36	0 34	0 3	21 16	1 54	19 14	0 15	20 37	1 12	16 52	0 38	12 52	0 21	13 27	8 31	3 29	3 1	17 12	17 38	5 22
W 8	17 11	17 38	5 10	6 47	2 38	0 53	0s 2	21 8	1 53	19 12	0 15	20 37	1 12	16 51	0 38	12 52	0 21	13 27	8 31	3 27	2 59	17 11	17 39	5 22
T 9	17 27	16 25	5 1	7 17	2 39	1 13	0 8	21 0	1 53	19 10	0 15	20 37	1 12	16 51	0 38	12 52	0 21	13 27	8 31	3 25	2 58	17 10	17 39	5 21
F 10	17 42	14 30	4 40	7 48	2 39	1 32	0 13	20 51	1 52	19 9	0 15	20 37	1 12	16 51	0 38	12 52	0 21	13 27	8 30	3 23	2 57	17 10	17 39	5 21
S 11	17 58	11 57	4 7	8 20	2 39	1 52	0 18	20 43	1 51	19 7	0 15	20 38	1 12	16 50	0 38	12 51	0 21	13 27	8 30	3 23	2 56	17 9	17 40	5 21
S 12	18 13	8 53	3 22	8 52	2 38	2 12	0 23	20 34	1 51	19 5	0 15	20 38	1 12	16 50	0 38	12 51	0 21	13 27	8 30	3 23	2 54	17 8	17 40	5 21
M13	18 27	5 22	2 28	9 25	2 37	2 33	0 28	20 25	1 50	19 3	0 15	20 38	1 12	16 50	0 38	12 51	0 21	13 27	8 30	3 23	2 53	17 8	17 40	5 21
T 14	18 42	1 32	1 25	9 59	2 36	2 53	0 33	20 16	1 49	19 1	0 15	20 38	1 12	16 49	0 38	12 51	0 21	13 27	8 30	3 23	2 52	17 7	17 41	5 21
W15	18 56	2s30	0 16	10 33	2 34	3 13	0 38	20 7	1 49	18 59	0 16	20 38	1 12	16 49	0 38	12 51	0 21	13 27	8 29	3 24	2 51	17 6	17 41	5 21
T 16	19 10	6 32	0n56	11 7	2 31	3 34	0 43	19 58	1 48	18 57	0 16	20 39	1 12	16 49	0 38	12 51	0 21	13 27	8 29	3 24	2 49	17 6	17 41	5 21
F 17	19 23	10 21	2 7	11 42	2 28	3 55	0 47	19 49	1 47	18 55	0 16	20 39	1 12	16 48	0 38	12 51	0 21	13 27	8 29	3 23	2 48	17 5	17 41	5 21
S 18	19 36	13 42	3 12	12 17	2 25	4 16	0 52	19 40	1 47	18 53	0 16	20 39	1 12	16 48	0 38	12 51	0 21	13 28	8 29	3 21	2 47	17 4	17 42	5 20
S 19	19 49	16 15	4 6	12 52	2 21	4 37	0 56	19 30	1 46	18 51	0 16	20 39	1 12	16 47	0 38	12 51	0 21	13 28	8 29	3 18	2 46	17 4	17 42	5 20
M20	20 1	17 47	4 44	13 28	2 16	4 58	1 0	19 21	1 45	18 49	0 16	20 39	1 12	16 47	0 38	12 50	0 21	13 28	8 29	3 15	2 44	17 3	17 42	5 20
T 21	20 13	18 6	5 4	14 3	2 11	5 19	1 4	19 11	1 45	18 47	0 16	20 40	1 12	16 46	0 37	12 50	0 21	13 28	8 28	3 12	2 43	17 3	17 42	5 20
W22	20 24	17 10	5 3	14 39	2 6	5 40	1 8	19 1	1 44	18 45	0 16	20 40	1 12	16 46	0 37	12 50	0 21	13 28	8 28	3 9	2 42	17 2	17 43	5 20
T 23	20 36	15 6	4 41	15 15	2 0	6 1	1 12	18 51	1 43	18 43	0 16	20 40	1 12	16 45	0 37	12 50	0 21	13 28	8 28	3 7	2 41	17 1	17 43	5 20
F 24	20 47	12 7	4 3	15 50	1 53	6 23	1 15	18 41	1 43	18 40	0 16	20 41	1 12	16 45	0 37	12 50	0 21	13 28	8 28	3 6	2 39	17 1	17 43	5 20
S 25	20 57	8 30	3 10	16 25	1 46	6 44	1 19	18 31	1 42	18 38	0 16	20 41	1 12	16 44	0 37	12 50	0 21	13 28	8 28	3 5	2 38	17 0	17 43	5 20
S 26	21 7	4 30	2 7	17 1	1 39	7 5	1 22	18 21	1 41	18 36	0 16	20 41	1 12	16 44	0 37	12 50	0 21	13 28	8 28	3 5	2 37	16 59	17 44	5 20
M27	21 17	0 21	0 59	17 35	1 31	7 26	1 25	18 11	1 41	18 33	0 16	20 42	1 12	16 43	0 37	12 50	0 21	13 28	8 27	3 5	2 36	16 59	17 44	5 20
T 28	21 26	3n44	0s11	18 10	1 23	7 48	1 29	18 0	1 40	18 31	0 16	20 42	1 13	16 43	0 37	12 50	0 21	13 28	8 27	3 5	2 34	16 58	17 44	5 20
W29	21 35	7 34	1 19	18 43	1 15	8 9	1 32	17 50	1 39	18 28	0 16	20 42	1 13	16 42	0 37	12 50	0 21	13 28	8 27	3 5	2 33	16 57	17 44	5 20
T 30	21 44	10 59	2 22	19 16	1 6	8 30	1 35	17 39	1 39	18 26	0 16	20 43	1 13	16 42	0 37	12 50	0 21	13 28	8 27	3 4	2 32	16 56	17 44	5 20
F 31	21n52	13n52	3s17	19n48	0s57	8n51	1s37	17n28	1n38	18n23	0n16	20s43	1n13	16n41	0n37	12s50	0n21	13n28	8s27	3s 1	2s31	16n56	17n45	5s20

Julian Day Number = 3232188.5, Delta T = 04h08m08s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'05, Lahiri = 53°51'05

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JUNE 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 6	12♊11'57	0♊26	6♊12	28♈22	16♌24	7♌54	18°R20	15♌15	24°R37	19♋ 1	7°R33	6♎21	18♋29	25♊ 5	S 1
S 2	16 46 2	13°10'25	12°39	8°17	29°29	16°59	8° 4	18♉17	15°17	24♒36	19° 2	7♎22	6°18	18°36	25°10	S 2
M 3	16 49 59	14° 8'51	24°44	10°24	0♉37	17°33	8°15	18°14	15°19	24°36	19° 3	7°10	6°14	18°42	25°15	M 3
T 4	16 53 55	15° 7'16	6♋43	12°31	1°44	18° 8	8°25	18°10	15°21	24°36	19° 5	6°57	6°11	18°49	25°19	T 4
W 5	16 57 52	16° 5'39	18°37	14°39	2°52	18°43	8°36	18° 7	15°23	24°35	19° 6	6°46	6° 8	18°56	25°24	W 5
T 6	17 1 49	17° 3'59	0♌28	16°49	4° 0	19°17	8°47	18° 3	15°25	24°35	19° 7	6°35	6° 5	19° 3	25°29	T 6
F 7	17 5 45	18° 2'18	12°19	18°58	5° 7	19°52	8°57	18° 0	15°28	24°35	19° 8	6°28	6° 2	19° 9	25°33	F 7
S 8	17 9 42	19° 0'35	24°13	21° 9	6°15	20°27	9° 8	17°56	15°30	24°34	19°10	6°22	5°59	19°16	25°38	S 8
S 9	17 13 38	19°58'51	6♍14	23°19	7°23	21° 2	9°19	17°53	15°32	24°34	19°11	6°20	5°55	19°23	25°43	S 9
M10	17 17 35	20°57'04	18°28	25°30	8°32	21°37	9°30	17°49	15°35	24°33	19°12	6°D19	5°52	19°29	25°47	M10
T 11	17 21 31	21°55'15	0♎59	27°40	9°40	22°11	9°41	17°45	15°37	24°33	19°13	6°R19	5°49	19°36	25°52	T 11
W12	17 25 28	22°53'25	13°52	29°49	10°48	22°46	9°52	17°41	15°40	24°32	19°15	6°19	5°46	19°43	25°57	W12
T 13	17 29 24	23°51'32	27°11	1♋57	11°57	23°21	10° 4	17°37	15°42	24°32	19°16	6°17	5°43	19°50	26° 1	T 13
F 14	17 33 21	24°49'38	11♏ 0	4° 4	13° 5	23°56	10°15	17°34	15°45	24°31	19°17	6°14	5°39	19°56	26° 6	F 14
S 15	17 37 18	25°47'42	25°18	6° 9	14°14	24°31	10°27	17°30	15°47	24°31	19°18	6° 8	5°36	20° 3	26°11	S 15
S 16	17 41 14	26°45'45	10♐ 2	8°13	15°22	25° 6	10°38	17°26	15°50	24°30	19°20	5°59	5°33	20°10	26°16	S 16
M17	17 45 11	27°43'46	25° 6	10°15	16°31	25°42	10°50	17°22	15°53	24°29	19°21	5°49	5°30	20°16	26°20	M17
T 18	17 49 7	28°41'45	10♑20	12°14	17°40	26°17	11° 1	17°17	15°55	24°29	19°22	5°38	5°27	20°23	26°25	T 18
W19	17 53 4	29°39'44	25°33	14°11	18°49	26°52	11°13	17°13	15°58	24°28	19°24	5°28	5°24	20°30	26°30	W19
T 20	17 57 0	0♋37'40	10♒35	16° 5	19°58	27°27	11°25	17° 9	16° 1	24°27	19°25	5°19	5°20	20°37	26°34	T 20
F 21	18 0 57	1°35'36	25°17	17°57	21° 7	28° 2	11°37	17° 5	16° 4	24°26	19°26	5°14	5°17	20°43	26°39	F 21
S 22	18 4 54	2°33'30	9♓34	19°46	22°17	28°38	11°48	17° 1	16° 6	24°26	19°28	5°10	5°14	20°50	26°44	S 22
S 23	18 8 50	3°31'24	23°26	21°31	23°26	29°13	12° 0	16°56	16° 9	24°25	19°29	5° 9	5°11	20°57	26°48	S 23
M24	18 12 47	4°29'16	6♈52	23°14	24°35	29°48	12°12	16°52	16°12	24°24	19°30	5° 9	5° 8	21° 3	26°53	M24
T 25	18 16 43	5°27'07	19°56	24°54	25°45	0♍24	12°25	16°48	16°15	24°23	19°32	5° 9	5° 5	21°10	26°58	T 25
W26	18 20 40	6°24'57	2♉41	26°30	26°54	0°59	12°37	16°43	16°18	24°22	19°33	5° 7	5° 1	21°17	27° 3	W26
T 27	18 24 36	7°22'46	15°11	28° 4	28° 4	1°34	12°49	16°39	16°21	24°21	19°34	5° 3	4°58	21°24	27° 7	T 27
F 28	18 28 33	8°20'35	27°29	29°34	29°14	2°10	13° 1	16°35	16°24	24°20	19°36	4°56	4°55	21°30	27°12	F 28
S 29	18 32 29	9°18'22	9♊38	1♌ 1	0♊24	2°45	13°14	16°30	16°27	24°19	19°37	4°47	4°52	21°37	27°17	S 29
S 30	18 36 26	10♋16'08	21♊41	2♌24	1♊33	3♍21	13♌26	16♉26	16♌30	24♒18	19♋39	4♎35	4♎49	21♋44	27♊21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	16n 4	4s 2	20n19	0s47	9n13	1s40	17n17	1n38	18n21	0n16	20s44	1n13	16n40	0n37	12s50	0n21	13n28	8s27	2s58	2s30	16n55	17n45	5s20
S 2	22 7	17 31	4 35	20 49	0 37	9 34	1 43	17 7	1 37	18 18	0 17	20 44	1 13	16 40	0 37	12 51	0 21	13 28	8 26	2 54	2 28	16 54	17 45	5 20
M 3	22 14	18 9	4 55	21 18	0 27	9 55	1 45	16 55	1 36	18 16	0 17	20 44	1 13	16 39	0 37	12 51	0 21	13 28	8 26	2 49	2 27	16 54	17 45	5 20
T 4	22 21	17 58	5 2	21 45	0 17	10 15	1 47	16 44	1 36	18 13	0 17	20 45	1 13	16 38	0 37	12 51	0 21	13 28	8 26	2 44	2 26	16 53	17 45	5 20
W 5	22 27	17 0	4 55	22 11	0 6	10 36	1 50	16 33	1 35	18 10	0 17	20 45	1 13	16 38	0 37	12 51	0 21	13 28	8 26	2 39	2 25	16 52	17 45	5 20
T 6	22 33	15 19	4 36	22 35	0n 4	10 57	1 52	16 22	1 34	18 8	0 17	20 46	1 13	16 37	0 37	12 51	0 21	13 28	8 26	2 35	2 23	16 52	17 46	5 20
F 7	22 38	12 59	4 5	22 57	0 14	11 17	1 54	16 10	1 34	18 5	0 17	20 46	1 13	16 36	0 37	12 51	0 21	13 28	8 26	2 32	2 22	16 51	17 46	5 20
S 8	22 43	10 5	3 24	23 17	0 25	11 38	1 56	15 59	1 33	18 2	0 17	20 47	1 13	16 36	0 37	12 51	0 21	13 28	8 26	2 30	2 21	16 50	17 46	5 20
S 9	22 47	6 45	2 32	23 35	0 35	11 58	1 57	15 47	1 33	17 59	0 17	20 47	1 13	16 35	0 37	12 51	0 21	13 28	8 25	2 29	2 20	16 50	17 46	5 20
M10	22 52	3 5	1 33	23 50	0 45	12 18	1 59	15 36	1 32	17 56	0 17	20 48	1 12	16 34	0 37	12 51	0 21	13 28	8 25	2 29	2 18	16 49	17 46	5 20
T 11	22 55	0s49	0 28	24 4	0 55	12 38	2 1	15 24	1 31	17 54	0 17	20 48	1 12	16 34	0 37	12 52	0 21	13 28	8 25	2 29	2 17	16 48	17 46	5 20
W12	22 59	4 48	0n40	24 14	1 4	12 58	2 2	15 12	1 31	17 51	0 17	20 49	1 12	16 33	0 37	12 52	0 21	13 28	8 25	2 29	2 16	16 47	17 46	5 20
T 13	23 1	8 40	1 48	24 22	1 13	13 17	2 3	15 0	1 30	17 48	0 17	20 49	1 12	16 32	0 37	12 52	0 21	13 28	8 25	2 28	2 15	16 47	17 46	5 20
F 14	23 4	12 13	2 52	24 28	1 22	13 36	2 5	14 48	1 30	17 45	0 17	20 50	1 12	16 31	0 37	12 52	0 21	13 28	8 25	2 27	2 13	16 46	17 46	5 20
S 15	23 6	15 10	3 48	24 31	1 30	13 55	2 6	14 36	1 29	17 42	0 17	20 50	1 12	16 30	0 37	12 52	0 21	13 28	8 25	2 24	2 12	16 45	17 46	5 20
S 16	23 7	17 14	4 31	24 32	1 37	14 14	2 7	14 24	1 28	17 39	0 17	20 51	1 12	16 30	0 37	12 53	0 21	13 28	8 25	2 21	2 11	16 44	17 46	5 20
M17	23 9	18 9	4 55	24 30	1 44	14 33	2 7	14 11	1 28	17 36	0 17	20 51	1 12	16 29	0 37	12 53	0 21	13 27	8 24	2 17	2 10	16 44	17 47	5 20
T 18	23 9	17 47	5 0	24 26	1 50	14 51	2 8	13 59	1 27	17 33	0 17	20 52	1 12	16 28	0 37	12 53	0 21	13 27	8 24	2 13	2 8	16 43	17 47	5 20
W19	23 10	16 9	4 43	24 19	1 55	15 9	2 9	13 46	1 27	17 29	0 17	20 52	1 12	16 27	0 37	12 53	0 21	13 27	8 24	2 9	2 7	16 42	17 47	5 21
T 20	23 10	13 26	4 6	24 11	1 59	15 27	2 9	13 34	1 26	17 26	0 18	20 53	1 12	16 26	0 37	12 54	0 21	13 27	8 24	2 5	2 6	16 42	17 47	5 21
F 21	23 9	9 54	3 14	24 0	2 3	15 44	2 10	13 21	1 25	17 23	0 18	20 54	1 12	16 26	0 37	12 54	0 21	13 27	8 24	2 3	2 5	16 41	17 47	5 21
S 22	23 8	5 52	2 11	23 48	2 6	16 2	2 10	13 9	1 25	17 20	0 18	20 54	1 12	16 25	0 37	12 54	0 21	13 27	8 24	2 2	2 3	16 40	17 47	5 21
S 23	23 7	1 38	1 2	23 34	2 8	16 19	2 10	12 56	1 24	17 17	0 18	20 55	1 12	16 24	0 37	12 54	0 21	13 27	8 24	2 2	2 2	16 39	17 47	5 21
M24	23 5	2n33	0s 9	23 18	2 9	16 35	2 11	12 43	1 24	17 13	0 18	20 55	1 12	16 23	0 37	12 55	0 21	13 27	8 24	2 1	2 1	16 39	17 47	5 21
T 25	23 3	6 31	1 17	23 1	2 9	16 51	2 11	12 30	1 23	17 10	0 18	20 56	1 12	16 22	0 37	12 55	0 21	13 27	8 24	2 1	2 0	16 38	17 47	5 21
W26	23 1	10 4	2 20	22 43	2 8	17 7	2 11	12 17	1 22	17 7	0 18	20 56	1 12	16 21	0 37	12 55	0 21	13 27	8 24	2 1	1 58	16 37	17 47	5 21
T 27	22 58	13 6	3 14	22 23	2 7	17 23	2 10	12 4	1 22	17 3	0 18	20 57	1 12	16 20	0 37	12 56	0 21	13 27	8 23	1 59	1 57	16 36	17 47	5 21
F 28	22 54	15 29	3 59	22 2	2 4	17 38	2 10	11 51	1 21	17 0	0 18	20 58	1 12	16 19	0 37	12 56	0 21	13 27	8 23	1 56	1 56	16 36	17 47	5 22
S 29	22 50	17 9	4 32	21 41	2 1	17 53	2 10	11 38	1 21	16 57	0 18	20 58	1 12	16 19	0 37	12 56	0 21	13 26	8 23	1 53	1 55	16 35	17 46	5 22
S 30	22n46	18n 3	4s52	21n18	1n57	18n 7	2s 9	11n24	1n20	16n53	0n18	20s59	1n12	16n18	0n37	12s57	0n21	13n26	8s23	1s48	1s53	16n34	17n46	5s22

Julian Day Number = 3232219.5, Delta T = 04h08m09s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'09, Lahiri = 53°51'09

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 23	11♋13'53	3♋38	3♌45	2♊43	3♍56	13♌38	16°R21	16♌33	24°R17	19♋40	4°R21	4♎45	21♋50	27♊26	M 1
T 2	18 44 19	12°11'37	15°32	5° 2	3°53	4°32	13°51	16♍17	16°36	24♒16	19°41	4♎ 7	4°42	21°57	27°30	T 2
W 3	18 48 16	13° 9'20	27°24	6°15	5° 3	5° 8	14° 3	16°12	16°40	24°15	19°43	3°54	4°39	22° 4	27°35	W 3
T 4	18 52 12	14° 7'01	9♌15	7°25	6°13	5°43	14°16	16° 8	16°43	24°14	19°44	3°42	4°36	22°11	27°40	T 4
F 5	18 56 9	15° 4'41	21° 7	8°31	7°23	6°19	14°29	16° 4	16°46	24°12	19°45	3°33	4°33	22°17	27°44	F 5
S 6	19 0 5	16° 2'20	3♍ 3	9°34	8°33	6°55	14°41	15°59	16°49	24°11	19°47	3°27	4°30	22°24	27°49	S 6
S 7	19 4 2	16°59'58	15° 6	10°33	9°44	7°31	14°54	15°55	16°52	24°10	19°48	3°24	4°26	22°31	27°53	S 7
M 8	19 7 58	17°57'35	27°20	11°29	10°54	8° 6	15° 7	15°50	16°56	24° 9	19°50	3°22	4°23	22°38	27°58	M 8
T 9	19 11 55	18°55'10	9♎49	12°20	12° 4	8°42	15°20	15°46	16°59	24° 8	19°51	3°D22	4°20	22°44	28° 2	T 9
W10	19 15 52	19°52'44	22°39	13° 8	13°15	9°18	15°32	15°41	17° 2	24° 6	19°52	3°R22	4°17	22°51	28° 7	W10
T 11	19 19 48	20°50'17	5♏53	13°52	14°25	9°54	15°45	15°37	17° 6	24° 5	19°54	3°22	4°14	22°58	28°11	T 11
F 12	19 23 45	21°47'49	19°35	14°31	15°36	10°30	15°58	15°32	17° 9	24° 4	19°55	3°19	4°11	23° 4	28°16	F 12
S 13	19 27 41	22°45'20	3♐46	15° 6	16°46	11° 6	16°11	15°28	17°12	24° 3	19°57	3°14	4° 7	23°11	28°20	S 13
S 14	19 31 38	23°42'49	18°25	15°38	17°57	11°41	16°24	15°23	17°16	24° 1	19°58	3° 6	4° 4	23°18	28°25	S 14
M15	19 35 34	24°40'18	3♑27	16° 4	19° 7	12°17	16°37	15°19	17°19	24° 0	19°59	2°57	4° 1	23°25	28°29	M15
T 16	19 39 31	25°37'46	18°44	16°27	20°18	12°53	16°50	15°15	17°22	23°58	20° 1	2°48	3°58	23°31	28°33	T 16
W17	19 43 28	26°35'13	4♒ 3	16°44	21°29	13°29	17° 3	15°10	17°26	23°57	20° 2	2°39	3°55	23°38	28°38	W17
T 18	19 47 24	27°32'39	19°15	16°58	22°39	14° 5	17°17	15° 6	17°29	23°56	20° 4	2°31	3°51	23°45	28°42	T 18
F 19	19 51 21	28°30'05	4♓ 8	17° 6	23°50	14°42	17°30	15° 2	17°33	23°54	20° 5	2°26	3°48	23°51	28°46	F 19
S 20	19 55 17	29°27'30	18°37	17°R10	25° 1	15°18	17°43	14°57	17°36	23°53	20° 6	2°23	3°45	23°58	28°51	S 20
S 21	19 59 14	0♌24'54	2♈38	17°10	26°12	15°54	17°56	14°53	17°40	23°51	20° 8	2°D23	3°42	24° 5	28°55	S 21
M22	20 3 10	1°22'19	16°12	17° 5	27°23	16°30	18° 9	14°49	17°43	23°50	20° 9	2°23	3°39	24°12	28°59	M22
T 23	20 7 7	2°19'43	29°19	16°56	28°34	17° 6	18°23	14°45	17°47	23°48	20°11	2°R24	3°36	24°18	29° 3	T 23
W24	20 11 3	3°17'06	12♉ 4	16°42	29°45	17°42	18°36	14°41	17°50	23°47	20°12	2°23	3°32	24°25	29° 7	W24
T 25	20 15 0	4°14'30	24°31	16°25	0♋56	18°18	18°49	14°37	17°54	23°46	20°13	2°21	3°29	24°32	29°11	T 25
F 26	20 18 57	5°11'53	6♊44	16° 3	2° 7	18°55	19° 2	14°32	17°57	23°44	20°15	2°17	3°26	24°38	29°16	F 26
S 27	20 22 53	6° 9'16	18°47	15°39	3°19	19°31	19°16	14°28	18° 1	23°42	20°16	2°10	3°23	24°45	29°20	S 27
S 28	20 26 50	7° 6'39	0♋43	15°11	4°30	20° 7	19°29	14°24	18° 4	23°41	20°17	2° 2	3°20	24°52	29°24	S 28
M29	20 30 46	8° 4'02	12°36	14°40	5°41	20°44	19°43	14°21	18° 8	23°39	20°19	1°52	3°17	24°59	29°28	M29
T 30	20 34 43	9° 1'24	24°27	14° 8	6°52	21°20	19°56	14°17	18°12	23°38	20°20	1°42	3°13	25° 5	29°32	T 30
W31	20 38 39	9♌58'46	6♌19	13♌33	8♋ 4	21♍56	20♌ 9	14♍13	18♌15	23♒36	20♋21	1♎32	3♎10	25♋12	29♊35	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n42	18n 7	5s 0	20n55	1n52	18n21	2s 9	11n11	1n19	16n50	0n18	20s59	1n12	16n17	0n37	12s57	0n21	13n26	8s23	1s43	1s52	16n33	17n46	5s22
T 2	22 37	17 24	4 54	20 31	1 47	18 35	2 8	10 58	1 19	16 46	0 18	21 0	1 12	16 16	0 37	12 57	0 21	13 26	8 23	1 37	1 51	16 33	17 46	5 22
W 3	22 31	15 56	4 35	20 7	1 40	18 48	2 8	10 44	1 18	16 43	0 18	21 1	1 12	16 15	0 37	12 58	0 21	13 26	8 23	1 32	1 50	16 32	17 46	5 22
T 4	22 26	13 48	4 5	19 42	1 33	19 1	2 7	10 31	1 18	16 39	0 18	21 1	1 11	16 14	0 37	12 58	0 21	13 26	8 23	1 27	1 48	16 31	17 46	5 23
F 5	22 19	11 4	3 24	19 17	1 25	19 13	2 6	10 17	1 17	16 36	0 18	21 2	1 11	16 13	0 37	12 58	0 21	13 26	8 23	1 24	1 47	16 30	17 46	5 23
S 6	22 13	7 53	2 33	18 52	1 16	19 25	2 5	10 3	1 16	16 32	0 18	21 2	1 11	16 12	0 37	12 59	0 21	13 26	8 23	1 21	1 46	16 29	17 46	5 23
S 7	22 6	4 20	1 35	18 27	1 6	19 37	2 4	9 50	1 16	16 28	0 19	21 3	1 11	16 11	0 37	12 59	0 21	13 25	8 23	1 20	1 45	16 29	17 46	5 23
M 8	21 58	0 34	0 32	18 2	0 56	19 48	2 3	9 36	1 15	16 25	0 19	21 4	1 11	16 10	0 37	13 0	0 21	13 25	8 23	1 20	1 43	16 28	17 46	5 23
T 9	21 51	3s19	0n34	17 38	0 45	19 58	2 2	9 22	1 15	16 21	0 19	21 4	1 11	16 9	0 37	13 0	0 21	13 25	8 23	1 20	1 42	16 27	17 46	5 23
W10	21 43	7 9	1 40	17 13	0 33	20 8	2 0	9 8	1 14	16 17	0 19	21 5	1 11	16 8	0 37	13 0	0 21	13 25	8 23	1 20	1 41	16 26	17 45	5 24
T 11	21 34	10 45	2 43	16 49	0 21	20 18	1 59	8 54	1 14	16 14	0 19	21 5	1 11	16 7	0 37	13 1	0 21	13 25	8 23	1 19	1 40	16 26	17 45	5 24
F 12	21 25	13 54	3 39	16 25	0 8	20 27	1 58	8 40	1 13	16 10	0 19	21 6	1 11	16 6	0 37	13 1	0 21	13 25	8 23	1 18	1 38	16 25	17 45	5 24
S 13	21 16	16 20	4 24	16 1	0s 6	20 35	1 56	8 26	1 12	16 6	0 19	21 6	1 11	16 5	0 37	13 2	0 21	13 25	8 23	1 16	1 37	16 24	17 45	5 24
S 14	21 7	17 48	4 53	15 39	0 20	20 43	1 55	8 12	1 12	16 2	0 19	21 7	1 11	16 4	0 37	13 2	0 21	13 24	8 22	1 13	1 36	16 23	17 45	5 24
M15	20 57	18 5	5 3	15 17	0 35	20 51	1 53	7 58	1 11	15 59	0 19	21 8	1 11	16 3	0 37	13 3	0 21	13 24	8 22	1 10	1 35	16 22	17 45	5 25
T 16	20 46	17 4	4 51	14 55	0 51	20 58	1 51	7 44	1 11	15 55	0 19	21 8	1 10	16 2	0 37	13 3	0 21	13 24	8 22	1 6	1 33	16 22	17 44	5 25
W17	20 36	14 49	4 19	14 35	1 6	21 4	1 50	7 30	1 10	15 51	0 19	21 9	1 10	16 1	0 37	13 3	0 21	13 24	8 22	1 2	1 32	16 21	17 44	5 25
T 18	20 25	11 34	3 28	14 16	1 22	21 10	1 48	7 16	1 10	15 47	0 19	21 9	1 10	16 0	0 37	13 4	0 21	13 24	8 22	0 59	1 31	16 20	17 44	5 25
F 19	20 13	7 38	2 25	13 58	1 39	21 16	1 46	7 1	1 9	15 43	0 19	21 10	1 10	15 59	0 37	13 4	0 21	13 24	8 22	0 57	1 30	16 19	17 44	5 26
S 20	20 2	3 20	1 13	13 41	1 55	21 20	1 44	6 47	1 8	15 39	0 19	21 11	1 10	15 58	0 37	13 5	0 21	13 23	8 22	0 56	1 28	16 18	17 44	5 26
S 21	19 50	1n 1	0s 1	13 25	2 12	21 25	1 42	6 33	1 8	15 35	0 19	21 11	1 10	15 57	0 37	13 5	0 21	13 23	8 22	0 56	1 27	16 18	17 43	5 26
M22	19 37	5 10	1 13	13 10	2 29	21 28	1 40	6 18	1 7	15 31	0 19	21 12	1 10	15 56	0 37	13 6	0 21	13 23	8 22	0 56	1 26	16 17	17 43	5 26
T 23	19 25	8 56	2 19	12 57	2 45	21 32	1 38	6 4	1 7	15 27	0 20	21 12	1 10	15 54	0 37	13 6	0 21	13 23	8 22	0 57	1 25	16 16	17 43	5 27
W24	19 12	12 10	3 16	12 46	3 1	21 34	1 36	5 49	1 6	15 23	0 20	21 13	1 10	15 53	0 36	13 7	0 21	13 23	8 22	0 56	1 24	16 15	17 43	5 27
T 25	18 59	14 46	4 2	12 36	3 17	21 36	1 33	5 35	1 6	15 19	0 20	21 13	1 9	15 52	0 36	13 7	0 21	13 22	8 22	0 56	1 22	16 14	17 42	5 27
F 26	18 45	16 39	4 36	12 27	3 32	21 38	1 31	5 20	1 5	15 15	0 20	21 14	1 9	15 51	0 36	13 8	0 21	13 22	8 22	0 54	1 21	16 13	17 42	5 28
S 27	18 31	17 46	4 57	12 21	3 47	21 39	1 29	5 6	1 4	15 11	0 20	21 14	1 9	15 50	0 36	13 8	0 21	13 22	8 22	0 51	1 20	16 13	17 42	5 28
S 28	18 17	18 5	5 5	12 15	4 1	21 39	1 26	4 51	1 4	15 7	0 20	21 15	1 9	15 49	0 36	13 9	0 21	13 22	8 22	0 48	1 19	16 12	17 42	5 28
M29	18 2	17 36	5 0	12 12	4 13	21 39	1 24	4 36	1 3	15 3	0 20	21 16	1 9	15 48	0 36	13 9	0 21	13 22	8 22	0 44	1 17	16 11	17 41	5 28
T 30	17 48	16 21	4 42	12 10	4 25	21 38	1 22	4 22	1 3	14 59	0 20	21 16	1 9	15 47	0 36	13 10	0 21	13 22	8 22	0 40	1 16	16 10	17 41	5 29
W31	17n33	14n25	4s11	12n 9	4s35	21n36	1s19	4n 7	1n 2	14n55	0n20	21s17	1n 9	15n46	0n36	13s10	0n21	13n21	8s22	0s36	1s15	16n 9	17n41	5s29

Julian Day Number = 3232249.5, Delta T = 04h08m10s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°44'13, Lahiri = 53°51'13

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AUGUST 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 36	10♌56'08	18♌13	12°R58	9♋15	22♍33	20♌23	14°R 9	18♌19	23°R35	20♋23	1°R24	3♎ 7	25♋19	29♊39	T 1
F 2	20 46 32	11°53'29	0♍10	12♌22	10°27	23° 9	20°36	14♑ 5	18°22	23♒33	20°24	1♎18	3° 4	25°25	29°43	F 2
S 3	20 50 29	12°50'50	12°12	11°46	11°38	23°46	20°50	14° 2	18°26	23°32	20°25	1°14	3° 1	25°32	29°47	S 3
S 4	20 54 26	13°48'11	24°23	11°11	12°50	24°22	21° 3	13°58	18°30	23°30	20°27	1°12	2°57	25°39	29°51	S 4
M 5	20 58 22	14°45'31	6♎44	10°37	14° 1	24°59	21°17	13°55	18°33	23°28	20°28	1°D12	2°54	25°45	29°54	M 5
T 6	21 2 19	15°42'51	19°19	10° 5	15°13	25°35	21°30	13°51	18°37	23°27	20°29	1°13	2°51	25°52	29°58	T 6
W 7	21 6 15	16°40'11	2♏11	9°36	16°25	26°12	21°44	13°48	18°41	23°25	20°30	1°14	2°48	25°59	0♋ 2	W 7
T 8	21 10 12	17°37'30	15°24	9°10	17°36	26°48	21°57	13°44	18°44	23°24	20°32	1°R15	2°45	26° 6	0° 5	T 8
F 9	21 14 8	18°34'49	29° 0	8°47	18°48	27°25	22°11	13°41	18°48	23°22	20°33	1°14	2°42	26°12	0° 9	F 9
S 10	21 18 5	19°32'07	13♐ 2	8°28	20° 0	28° 2	22°24	13°38	18°51	23°20	20°34	1°12	2°38	26°19	0°13	S 10
S 11	21 22 1	20°29'25	27°28	8°13	21°12	28°38	22°38	13°35	18°55	23°19	20°36	1° 8	2°35	26°26	0°16	S 11
M12	21 25 58	21°26'43	12♑16	8° 3	22°24	29°15	22°51	13°32	18°59	23°17	20°37	1° 3	2°32	26°32	0°19	M12
T 13	21 29 55	22°24'01	27°19	7°57	23°35	29°52	23° 5	13°29	19° 2	23°15	20°38	0°58	2°29	26°39	0°23	T 13
W14	21 33 51	23°21'19	12♒28	7°D57	24°47	0♎28	23°18	13°26	19° 6	23°14	20°39	0°53	2°26	26°46	0°26	W14
T 15	21 37 48	24°18'37	27°34	8° 2	25°59	1° 5	23°32	13°23	19°10	23°12	20°40	0°48	2°23	26°53	0°29	T 15
F 16	21 41 44	25°15'54	12♓26	8°12	27°11	1°42	23°45	13°20	19°13	23°11	20°42	0°46	2°19	26°59	0°33	F 16
S 17	21 45 41	26°13'12	26°59	8°28	28°23	2°19	23°59	13°18	19°17	23° 9	20°43	0°D44	2°16	27° 6	0°36	S 17
S 18	21 49 37	27°10'31	11♈ 6	8°49	29°36	2°56	24°12	13°15	19°20	23° 7	20°44	0°45	2°13	27°13	0°39	S 18
M19	21 53 34	28° 7'50	24°45	9°15	0♌48	3°33	24°26	13°12	19°24	23° 6	20°45	0°46	2°10	27°19	0°42	M19
T 20	21 57 30	29° 5'09	7♉59	9°47	2° 0	4° 9	24°39	13°10	19°28	23° 4	20°46	0°47	2° 7	27°26	0°45	T 20
W21	22 1 27	0♍ 2'29	20°48	10°25	3°12	4°46	24°53	13° 8	19°31	23° 2	20°47	0°49	2° 3	27°33	0°48	W21
T 22	22 5 24	0°59'50	3♊18	11° 8	4°24	5°23	25° 6	13° 5	19°35	23° 1	20°48	0°R49	2° 0	27°40	0°51	T 22
F 23	22 9 20	1°57'11	15°31	11°56	5°37	6° 0	25°20	13° 3	19°38	22°59	20°50	0°48	1°57	27°46	0°54	F 23
S 24	22 13 17	2°54'33	27°33	12°50	6°49	6°37	25°33	13° 1	19°42	22°58	20°51	0°46	1°54	27°53	0°57	S 24
S 25	22 17 13	3°51'55	9♋28	13°49	8° 2	7°14	25°47	12°59	19°45	22°56	20°52	0°43	1°51	28° 0	1° 0	S 25
M26	22 21 10	4°49'19	21°20	14°53	9°14	7°51	26° 0	12°57	19°49	22°54	20°53	0°39	1°48	28° 6	1° 3	M26
T 27	22 25 6	5°46'43	3♌11	16° 2	10°27	8°29	26°13	12°55	19°52	22°53	20°54	0°35	1°44	28°13	1° 5	T 27
W28	22 29 3	6°44'07	15° 5	17°17	11°39	9° 6	26°27	12°54	19°56	22°51	20°55	0°31	1°41	28°20	1° 8	W28
T 29	22 32 59	7°41'32	27° 4	18°36	12°52	9°43	26°40	12°52	19°59	22°50	20°56	0°27	1°38	28°26	1°10	T 29
F 30	22 36 56	8°38'58	9♍10	20° 0	14° 4	10°20	26°54	12°50	20° 3	22°48	20°57	0°25	1°35	28°33	1°13	F 30
S 31	22 40 53	9♍36'24	21♍24	21♌28	15♌17	10♎57	27♌ 7	12♑49	20♌ 6	22♒47	20♋58	0♎24	1♎32	28♋40	1♋15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	decl	lat
T 1	17n17	11n52	3s30	12n11	4s44	21n34	1s17	3n52	1n 2	14n51	0n20	21s17	1n 9	15n45	0n36	13s11	0n21	13n21	8s22	0s33	1s14	16n 8	17n40	5s29	
F 2	17 2	8 48	2 39	12 13	4 52	21 32	1 14	3 37	1 1	14 47	0 20	21 18	1 8	15 44	0 37	13 11	0 21	13 21	8 22	0 31	1 12	16 8	17 40	5 30	
S 3	16 46	5 21	1 41	12 17	4 58	21 28	1 12	3 23	1 0	14 42	0 20	21 18	1 8	15 42	0 37	13 12	0 21	13 21	8 22	0 29	1 11	16 7	17 40	5 30	
S 4	16 30	1 39	0 37	12 22	5 2	21 25	1 9	3 8	1 0	14 38	0 20	21 19	1 8	15 41	0 37	13 12	0 21	13 20	8 22	0 28	1 10	16 6	17 40	5 30	
M 5	16 13	2s11	0n30	12 28	5 5	21 20	1 6	2 53	0 59	14 34	0 20	21 19	1 8	15 40	0 37	13 13	0 21	13 20	8 22	0 28	1 9	16 5	17 39	5 31	
T 6	15 57	5 59	1 37	12 35	5 6	21 15	1 4	2 38	0 59	14 30	0 21	21 20	1 8	15 39	0 37	13 13	0 21	13 20	8 23	0 29	1 7	16 4	17 39	5 31	
W 7	15 40	9 35	2 40	12 43	5 6	21 10	1 1	2 23	0 58	14 26	0 21	21 20	1 8	15 38	0 37	13 14	0 21	13 20	8 23	0 29	1 6	16 3	17 39	5 31	
T 8	15 22	12 49	3 36	12 52	5 4	21 4	0 58	2 8	0 58	14 21	0 21	21 21	1 8	15 37	0 37	13 14	0 21	13 20	8 23	0 29	1 5	16 2	17 38	5 32	
F 9	15 5	15 26	4 23	13 1	5 0	20 57	0 55	1 53	0 57	14 17	0 21	21 21	1 7	15 36	0 37	13 15	0 21	13 19	8 23	0 29	1 4	16 2	17 38	5 32	
S 10	14 47	17 14	4 55	13 11	4 55	20 50	0 53	1 39	0 57	14 13	0 21	21 22	1 7	15 35	0 37	13 16	0 21	13 19	8 23	0 28	1 2	16 1	17 37	5 32	
S 11	14 30	17 59	5 9	13 21	4 48	20 42	0 50	1 24	0 56	14 9	0 21	21 22	1 7	15 34	0 37	13 16	0 21	13 19	8 23	0 27	1 1	16 0	17 37	5 33	
M12	14 12	17 33	5 4	13 31	4 41	20 33	0 47	1 9	0 55	14 4	0 21	21 22	1 7	15 33	0 37	13 17	0 21	13 19	8 23	0 25	1 0	15 59	17 37	5 33	
T 13	13 53	15 54	4 38	13 41	4 32	20 24	0 44	0 54	0 55	14 0	0 21	21 23	1 7	15 31	0 37	13 17	0 21	13 19	8 23	0 23	0 59	15 58	17 36	5 33	
W14	13 35	13 9	3 53	13 51	4 22	20 15	0 41	0 39	0 54	13 56	0 21	21 23	1 7	15 30	0 37	13 18	0 21	13 18	8 23	0 21	0 57	15 57	17 36	5 34	
T 15	13 16	9 30	2 51	14 0	4 11	20 4	0 39	0 24	0 54	13 51	0 21	21 24	1 7	15 29	0 37	13 18	0 21	13 18	8 23	0 19	0 56	15 56	17 36	5 34	
F 16	12 57	5 18	1 38	14 9	3 59	19 54	0 36	0 9	0 53	13 47	0 21	21 24	1 6	15 28	0 37	13 19	0 21	13 18	8 23	0 18	0 55	15 55	17 35	5 35	
S 17	12 38	0 52	0 21	14 18	3 46	19 42	0 33	0s 6	0 53	13 43	0 21	21 25	1 6	15 27	0 37	13 19	0 21	13 18	8 23	0 17	0 54	15 55	17 35	5 35	
S 18	12 19	3n29	0s56	14 25	3 33	19 31	0 30	0 21	0 52	13 38	0 22	21 25	1 6	15 26	0 37	13 20	0 21	13 17	8 23	0 18	0 52	15 54	17 34	5 35	
M19	11 59	7 30	2 8	14 32	3 19	19 18	0 27	0 36	0 52	13 34	0 22	21 25	1 6	15 25	0 37	13 20	0 21	13 17	8 23	0 18	0 51	15 53	17 34	5 36	
T 20	11 40	11 1	3 10	14 37	3 5	19 5	0 24	0 51	0 51	13 30	0 22	21 26	1 6	15 24	0 37	13 21	0 21	13 17	8 23	0 19	0 50	15 52	17 34	5 36	
W21	11 20	13 53	4 0	14 42	2 50	18 52	0 22	1 6	0 50	13 25	0 22	21 26	1 6	15 23	0 37	13 21	0 21	13 17	8 23	0 19	0 49	15 51	17 33	5 37	
T 22	11 0	16 1	4 38	14 45	2 35	18 38	0 19	1 21	0 50	13 21	0 22	21 27	1 5	15 21	0 37	13 22	0 21	13 17	8 23	0 19	0 47	15 50	17 33	5 37	
F 23	10 40	17 23	5 2	14 46	2 20	18 24	0 16	1 36	0 49	13 17	0 22	21 27	1 5	15 20	0 37	13 22	0 20	13 16	8 23	0 19	0 46	15 49	17 32	5 37	
S 24	10 19	17 56	5 13	14 46	2 5	18 9	0 13	1 51	0 49	13 12	0 22	21 27	1 5	15 19	0 37	13 23	0 20	13 16	8 24	0 18	0 45	15 48	17 32	5 38	
S 25	9 59	17 41	5 10	14 44	1 49	17 53	0 10	2 6	0 48	13 8	0 22	21 28	1 5	15 18	0 37	13 24	0 20	13 16	8 24	0 17	0 44	15 47	17 31	5 38	
M26	9 38	16 40	4 53	14 41	1 34	17 37	0 7	2 21	0 48	13 3	0 22	21 28	1 5	15 17	0 37	13 24	0 20	13 16	8 24	0 15	0 42	15 47	17 31	5 39	
T 27	9 17	14 56	4 24	14 35	1 19	17 21	0 5	2 36	0 47	12 59	0 22	21 28	1 5	15 16	0 37	13 25	0 20	13 15	8 24	0 14	0 41	15 46	17 31	5 39	
W28	8 56	12 33	3 44	14 28	1 4	17 4	0 2	2 51	0 47	12 55	0 22	21 29	1 4	15 15	0 37	13 25	0 20	13 15	8 24	0 12	0 40	15 45	17 30	5 39	
T 29	8 35	9 38	2 53	14 18	0 49	16 46	0n 1	3 6	0 46	12 50	0 22	21 29	1 4	15 14	0 37	13 26	0 20	13 15	8 24	0 11	0 39	15 44	17 30	5 40	
F 30	8 14	6 16	1 54	14 6	0 35	16 29	0 4	3 21	0 45	12 46	0 23	21 29	1 4	15 13	0 37	13 26	0 20	13 15	8 24	0 10	0 37	15 43	17 29	5 40	
S 31	7n53	2n37	0s49	13n51	0s21	16n10	0n 6	3s36	0n45	12n41	0n23	21s30	1n 4	15n12	0n37	13s27	0n20	13n14	8s24	0s 9	0s36	15n42	17n29	5s41	

Julian Day Number = 3232280.5, Delta T = 04h08m11s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°44'18, Lahiri = 53°51'18

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SEPTEMBER 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 49	10♍33'51	3♎48	23♌ 1	16♌30	11♎35	27♌20	12°R47	20♌10	22°R45	20♋59	0°D23	1♎28	28♋47	1♋18	S 1
M 2	22 48 46	11°31'18	16°24	24°38	17°42	12°12	27°33	12♍46	20°13	22♒44	21° 0	0♎24	1°25	28°53	1°20	M 2
T 3	22 52 42	12°28'46	29°13	26°19	18°55	12°49	27°47	12°45	20°17	22°42	21° 1	0°25	1°22	29° 0	1°23	T 3
W 4	22 56 39	13°26'14	12♏17	28° 4	20° 8	13°26	28° 0	12°44	20°20	22°41	21° 2	0°26	1°19	29° 7	1°25	W 4
T 5	23 0 35	14°23'43	25°37	29°52	21°21	14° 4	28°13	12°43	20°24	22°39	21° 3	0°28	1°16	29°13	1°27	T 5
F 6	23 4 32	15°21'12	9♐15	1♍43	22°34	14°41	28°26	12°42	20°27	22°38	21° 4	0°R28	1°13	29°20	1°29	F 6
S 7	23 8 28	16°18'42	23°11	3°37	23°47	15°19	28°40	12°41	20°30	22°36	21° 4	0°28	1° 9	29°27	1°31	S 7
S 8	23 12 25	17°16'12	7♑25	5°34	25° 0	15°56	28°53	12°40	20°34	22°35	21° 5	0°28	1° 6	29°34	1°33	S 8
M 9	23 16 21	18°13'43	21°54	7°32	26°13	16°34	29° 6	12°40	20°37	22°33	21° 6	0°26	1° 3	29°40	1°35	M 9
T 10	23 20 18	19°11'15	6♒35	9°32	27°26	17°11	29°19	12°39	20°40	22°32	21° 7	0°25	1° 0	29°47	1°37	T 10
W11	23 24 15	20° 8'47	21°22	11°34	28°39	17°49	29°32	12°39	20°44	22°30	21° 8	0°24	0°57	29°54	1°39	W11
T 12	23 28 11	21° 6'20	6♓ 7	13°36	29°52	18°26	29°45	12°38	20°47	22°29	21° 9	0°23	0°54	0♌ 0	1°41	T 12
F 13	23 32 8	22° 3'54	20°45	15°39	1♍ 5	19° 4	29°58	12°38	20°50	22°28	21° 9	0°22	0°50	0° 7	1°42	F 13
S 14	23 36 4	23° 1'28	5♈ 7	17°42	2°18	19°41	0♍11	12°38	20°53	22°26	21°10	0°D22	0°47	0°14	1°44	S 14
S 15	23 40 1	23°59'04	19°10	19°46	3°31	20°19	0°24	12°D38	20°56	22°25	21°11	0°23	0°44	0°20	1°45	S 15
M16	23 43 57	24°56'41	2♉50	21°49	4°45	20°57	0°36	12°38	21° 0	22°24	21°12	0°23	0°41	0°27	1°47	M16
T 17	23 47 54	25°54'19	16° 6	23°51	5°58	21°34	0°49	12°38	21° 3	22°22	21°12	0°24	0°38	0°34	1°48	T 17
W18	23 51 50	26°51'59	28°59	25°53	7°11	22°12	1° 2	12°38	21° 6	22°21	21°13	0°24	0°34	0°41	1°50	W18
T 19	23 55 47	27°49'40	11♊32	27°54	8°25	22°50	1°15	12°39	21° 9	22°20	21°14	0°24	0°31	0°47	1°51	T 19
F 20	23 59 44	28°47'22	23°48	29°55	9°38	23°28	1°27	12°39	21°12	22°19	21°14	0°24	0°28	0°54	1°52	F 20
S 21	0 3 40	29°45'06	5♋52	1♎54	10°51	24° 5	1°40	12°40	21°15	22°17	21°15	0°R24	0°25	1° 1	1°53	S 21
S 22	0 7 37	0♎42'51	17°47	3°52	12° 5	24°43	1°53	12°40	21°18	22°16	21°16	0°D24	0°22	1° 7	1°55	S 22
M23	0 11 33	1°40'37	29°39	5°49	13°18	25°21	2° 5	12°41	21°21	22°15	21°16	0°24	0°19	1°14	1°56	M23
T 24	0 15 30	2°38'26	11♌31	7°44	14°32	25°59	2°18	12°42	21°24	22°14	21°17	0°25	0°15	1°21	1°57	T 24
W25	0 19 26	3°36'15	23°28	9°38	15°46	26°37	2°30	12°43	21°27	22°13	21°17	0°25	0°12	1°27	1°57	W25
T 26	0 23 23	4°34'06	5♍33	11°31	16°59	27°15	2°43	12°44	21°30	22°12	21°18	0°25	0° 9	1°34	1°58	T 26
F 27	0 27 19	5°31'58	17°49	13°23	18°13	27°53	2°55	12°45	21°33	22°11	21°18	0°26	0° 6	1°41	1°59	F 27
S 28	0 31 16	6°29'52	0♎17	15°13	19°27	28°31	3° 7	12°46	21°35	22°10	21°19	0°R26	0° 3	1°48	2° 0	S 28
S 29	0 35 12	7°27'47	12°59	17° 2	20°40	29° 9	3°19	12°48	21°38	22° 9	21°19	0°26	29♍59	1°54	2° 0	S 29
M30	0 39 9	8♎25'44	25♎56	18♎50	21♍54	29♎47	3♍32	12♍49	21♌41	22♒ 8	21♋20	0♎25	29♍56	2♌ 1	2♋ 1	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n31	1s12	0n19	13n34	0s 8	15n51	0n 9	3s51	0n44	12n37	0n23	21s30	1n 4	15n11	0n37	13s27	0n20	13n14	8s24	0s 9	0s35	15n41	17n28	5s41
M 2	7 10	5 2	1 27	13 15	0n 5	15 32	0 12	4 6	0 44	12 32	0 23	21 30	1 4	15 10	0 37	13 28	0 20	13 14	8 24	0 9	0 34	15 40	17 28	5 42
T 3	6 48	8 41	2 33	12 53	0 18	15 13	0 14	4 20	0 43	12 28	0 23	21 30	1 3	15 9	0 37	13 28	0 20	13 14	8 24	0 10	0 32	15 39	17 27	5 42
W 4	6 26	11 59	3 31	12 28	0 29	14 53	0 17	4 35	0 43	12 24	0 23	21 31	1 3	15 7	0 37	13 29	0 20	13 13	8 25	0 10	0 31	15 38	17 27	5 43
T 5	6 4	14 44	4 20	12 1	0 40	14 32	0 20	4 50	0 42	12 19	0 23	21 31	1 3	15 6	0 37	13 29	0 20	13 13	8 25	0 11	0 30	15 37	17 26	5 43
F 6	5 43	16 43	4 55	11 31	0 50	14 11	0 22	5 5	0 42	12 15	0 23	21 31	1 3	15 5	0 37	13 30	0 20	13 13	8 25	0 11	0 29	15 37	17 26	5 43
S 7	5 20	17 46	5 14	11 0	1 0	13 50	0 25	5 20	0 41	12 10	0 23	21 32	1 3	15 4	0 37	13 30	0 20	13 13	8 25	0 11	0 27	15 36	17 25	5 44
S 8	4 58	17 44	5 14	10 25	1 8	13 28	0 27	5 35	0 40	12 6	0 23	21 32	1 3	15 3	0 37	13 31	0 20	13 13	8 25	0 11	0 26	15 35	17 25	5 44
M 9	4 36	16 33	4 55	9 49	1 16	13 6	0 30	5 49	0 40	12 1	0 24	21 32	1 2	15 2	0 37	13 31	0 20	13 12	8 25	0 10	0 25	15 34	17 24	5 45
T 10	4 14	14 17	4 16	9 11	1 22	12 44	0 32	6 4	0 39	11 57	0 24	21 32	1 2	15 1	0 37	13 32	0 20	13 12	8 25	0 10	0 24	15 33	17 24	5 45
W11	3 52	11 4	3 20	8 30	1 28	12 21	0 35	6 19	0 39	11 53	0 24	21 32	1 2	15 0	0 37	13 32	0 20	13 12	8 25	0 9	0 22	15 32	17 24	5 46
T 12	3 29	7 8	2 10	7 48	1 33	11 58	0 37	6 33	0 38	11 48	0 24	21 33	1 2	14 59	0 37	13 32	0 20	13 12	8 25	0 9	0 21	15 31	17 23	5 46
F 13	3 7	2 49	0 53	7 5	1 37	11 35	0 39	6 48	0 38	11 44	0 24	21 33	1 2	14 58	0 37	13 33	0 20	13 11	8 26	0 9	0 20	15 30	17 23	5 47
S 14	2 44	1n37	0s26	6 21	1 40	11 11	0 42	7 2	0 37	11 39	0 24	21 33	1 2	14 57	0 37	13 33	0 20	13 11	8 26	0 9	0 19	15 29	17 22	5 47
S 15	2 22	5 50	1 42	5 35	1 42	10 47	0 44	7 17	0 37	11 35	0 24	21 33	1 1	14 56	0 37	13 34	0 20	13 11	8 26	0 9	0 17	15 28	17 22	5 48
M16	1 59	9 38	2 51	4 48	1 44	10 23	0 46	7 31	0 36	11 31	0 24	21 33	1 1	14 55	0 37	13 34	0 20	13 11	8 26	0 9	0 16	15 27	17 21	5 48
T 17	1 37	12 50	3 47	4 1	1 44	9 58	0 48	7 46	0 36	11 26	0 24	21 34	1 1	14 54	0 37	13 35	0 20	13 11	8 26	0 9	0 15	15 26	17 21	5 49
W18	1 14	15 17	4 31	3 13	1 44	9 33	0 50	8 0	0 35	11 22	0 24	21 34	1 1	14 53	0 37	13 35	0 20	13 10	8 26	0 9	0 14	15 25	17 20	5 49
T 19	0 51	16 57	5 0	2 25	1 43	9 8	0 52	8 15	0 34	11 17	0 25	21 34	1 1	14 52	0 37	13 35	0 20	13 10	8 26	0 10	0 12	15 24	17 20	5 50
F 20	0 29	17 46	5 15	1 36	1 42	8 43	0 54	8 29	0 34	11 13	0 25	21 34	1 1	14 51	0 37	13 36	0 20	13 10	8 26	0 10	0 11	15 23	17 19	5 50
S 21	0 6	17 47	5 16	0 47	1 40	8 17	0 56	8 43	0 33	11 9	0 25	21 34	1 0	14 51	0 37	13 36	0 20	13 10	8 26	0 10	0 10	15 22	17 19	5 51
S 22	0s17	16 59	5 3	0s 2	1 37	7 51	0 58	8 58	0 33	11 4	0 25	21 34	1 0	14 50	0 37	13 37	0 20	13 9	8 27	0 10	0 9	15 21	17 18	5 51
M23	0 40	15 28	4 37	0 50	1 34	7 25	1 0	9 12	0 32	11 0	0 25	21 34	1 0	14 49	0 37	13 37	0 20	13 9	8 27	0 10	0 7	15 20	17 18	5 52
T 24	1 2	13 17	3 59	1 39	1 30	6 59	1 2	9 26	0 32	10 56	0 25	21 34	1 0	14 48	0 37	13 37	0 20	13 9	8 27	0 10	0 6	15 19	17 17	5 52
W25	1 25	10 32	3 11	2 27	1 26	6 32	1 4	9 40	0 31	10 51	0 25	21 34	1 0	14 47	0 37	13 38	0 20	13 9	8 27	0 10	0 5	15 18	17 16	5 53
T 26	1 48	7 17	2 14	3 15	1 22	6 5	1 5	9 54	0 31	10 47	0 25	21 35	0 59	14 46	0 37	13 38	0 20	13 9	8 27	0 10	0 4	15 17	17 16	5 53
F 27	2 10	3 42	1 9	4 3	1 17	5 38	1 7	10 8	0 30	10 43	0 25	21 35	0 59	14 45	0 37	13 39	0 20	13 8	8 27	0 10	0 2	15 16	17 15	5 54
S 28	2 33	0s 7	0 1	4 50	1 11	5 11	1 9	10 22	0 30	10 39	0 26	21 35	0 59	14 44	0 37	13 39	0 20	13 8	8 27	0 10	0 1	15 16	17 15	5 54
S 29	2 56	4 1	1n 9	5 36	1 6	4 44	1 10	10 36	0 29	10 34	0 26	21 35	0 59	14 43	0 37	13 39	0 20	13 8	8 28	0 10	0n 0	15 15	17 14	5 55
M30	3s18	7s47	2n17	6s22	1n 0	4n16	1n12	10s50	0n28	10n30	0n26	21s35	0n59	14n42	0n37	13s40	0n20	13n 8	8s28	0s10	0n 1	15n14	17n14	5s55

Julian Day Number = 3232311.5, Delta T = 04h08m13s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'22, Lahiri = 53°51'22

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OCTOBER 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 6	9♎23'41	9♏ 7	20♎36	23♍ 8	0♏26	3♍44	12♑51	21♌44	22°R 7	21♋20	0°R24	29♍53	2♌ 8	2♋ 1	T 1
W 2	0 47 2	10°21'41	22°32	22°21	24°22	1° 4	3°56	12°52	21°46	22♒ 6	21°20	0♎23	29°50	2°14	2° 2	W 2
T 3	0 50 59	11°19'41	6♐10	24° 5	25°36	1°42	4° 8	12°54	21°49	22° 5	21°21	0°22	29°47	2°21	2° 2	T 3
F 4	0 54 55	12°17'43	19°59	25°48	26°50	2°20	4°20	12°56	21°52	22° 4	21°21	0°21	29°44	2°28	2° 2	F 4
S 5	0 58 52	13°15'45	3♑59	27°29	28° 3	2°59	4°32	12°58	21°54	22° 3	21°22	0°20	29°40	2°34	2° 3	S 5
S 6	1 2 48	14°13'49	18° 8	29° 9	29°17	3°37	4°43	13° 0	21°57	22° 2	21°22	0°D20	29°37	2°41	2° 3	S 6
M 7	1 6 45	15°11'55	2♒23	0♏47	0♎31	4°15	4°55	13° 2	21°59	22° 1	21°22	0°20	29°34	2°48	2°R 3	M 7
T 8	1 10 41	16°10'01	16°43	2°25	1°45	4°54	5° 7	13° 4	22° 2	22° 0	21°22	0°21	29°31	2°55	2° 3	T 8
W 9	1 14 38	17° 8'09	1♓ 3	4° 1	2°59	5°32	5°18	13° 6	22° 4	22° 0	21°23	0°22	29°28	3° 1	2° 3	W 9
T 10	1 18 35	18° 6'18	15°22	5°36	4°13	6°10	5°30	13° 9	22° 7	21°59	21°23	0°23	29°25	3° 8	2° 3	T 10
F 11	1 22 31	19° 4'28	29°34	7°10	5°28	6°49	5°41	13°11	22° 9	21°58	21°23	0°R24	29°21	3°15	2° 2	F 11
S 12	1 26 28	20° 2'40	13♈35	8°43	6°42	7°28	5°53	13°14	22°11	21°58	21°23	0°23	29°18	3°21	2° 2	S 12
S 13	1 30 24	21° 0'53	27°23	10°15	7°56	8° 6	6° 4	13°16	22°14	21°57	21°24	0°22	29°15	3°28	2° 2	S 13
M14	1 34 21	21°59'08	10♉53	11°45	9°10	8°45	6°15	13°19	22°16	21°56	21°24	0°20	29°12	3°35	2° 1	M14
T 15	1 38 17	22°57'25	24° 4	13°14	10°24	9°23	6°26	13°22	22°18	21°56	21°24	0°16	29° 9	3°41	2° 1	T 15
W16	1 42 14	23°55'44	6♊55	14°43	11°38	10° 2	6°37	13°25	22°20	21°55	21°24	0°13	29° 5	3°48	2° 0	W16
T 17	1 46 10	24°54'05	19°28	16° 9	12°53	10°41	6°48	13°28	22°22	21°55	21°24	0° 9	29° 2	3°55	2° 0	T 17
F 18	1 50 7	25°52'27	1♋45	17°35	14° 7	11°19	6°59	13°31	22°24	21°54	21°24	0° 6	28°59	4° 2	1°59	F 18
S 19	1 54 3	26°50'52	13°50	19° 0	15°21	11°58	7°10	13°34	22°26	21°54	21°24	0° 4	28°56	4° 8	1°58	S 19
S 20	1 58 0	27°49'19	25°45	20°23	16°36	12°37	7°21	13°37	22°28	21°53	21°R24	0°D 3	28°53	4°15	1°57	S 20
M21	2 1 57	28°47'47	7♌37	21°45	17°50	13°16	7°31	13°40	22°30	21°53	21°24	0° 4	28°50	4°22	1°57	M21
T 22	2 5 53	29°46'18	19°29	23° 6	19° 4	13°55	7°42	13°44	22°32	21°52	21°24	0° 5	28°46	4°28	1°56	T 22
W23	2 9 50	0♏44'50	1♍28	24°25	20°19	14°34	7°52	13°47	22°34	21°52	21°24	0° 7	28°43	4°35	1°54	W23
T 24	2 13 46	1°43'25	13°36	25°44	21°33	15°13	8° 3	13°51	22°36	21°52	21°24	0° 8	28°40	4°42	1°53	T 24
F 25	2 17 43	2°42'01	25°59	27° 0	22°48	15°52	8°13	13°55	22°38	21°51	21°24	0°R 9	28°37	4°48	1°52	F 25
S 26	2 21 39	3°40'40	8♎40	28°15	24° 2	16°31	8°23	13°58	22°39	21°51	21°24	0° 9	28°34	4°55	1°51	S 26
S 27	2 25 36	4°39'20	21°39	29°29	25°17	17°10	8°33	14° 2	22°41	21°51	21°24	0° 7	28°31	5° 2	1°50	S 27
M28	2 29 32	5°38'02	4♏57	0♐41	26°31	17°49	8°43	14° 6	22°43	21°51	21°24	0° 4	28°27	5° 9	1°48	M28
T 29	2 33 29	6°36'47	18°34	1°51	27°46	18°28	8°53	14°10	22°44	21°51	21°23	29♍59	28°24	5°15	1°47	T 29
W30	2 37 26	7°35'33	2♐26	3° 0	29° 1	19° 7	9° 3	14°14	22°46	21°51	21°23	29°53	28°21	5°22	1°45	W30
T 31	2 41 22	8♏34'21	16♐30	4♐ 6	0♏15	19♏46	9♍12	14♑18	22♌47	21♒50	21♋23	29♍47	28♍18	5♌29	1♋44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s41	11s14	3n18	7s 8	0n54	3n49	1n13	11s 3	0n28	10n26	0n26	21s35	0n59	14n42	0n37	13s40	0n20	13n 8	8s28	0s 9	0n 3	15n13	17n13	5s56	T 1
W 2	4 3	14 9	4 10	7 53	0 47	3 21	1 14	11 17	0 27	10 22	0 26	21 35	0 58	14 41	0 38	13 40	0 20	13 7	8 28	0 9	0 4	15 12	17 13	5 56	W 2
T 3	4 26	16 21	4 49	8 37	0 40	2 53	1 16	11 31	0 27	10 17	0 26	21 35	0 58	14 40	0 38	13 41	0 20	13 7	8 28	0 9	0 5	15 11	17 12	5 57	T 3
F 4	4 48	17 37	5 11	9 20	0 33	2 26	1 17	11 44	0 26	10 13	0 26	21 35	0 58	14 39	0 38	13 41	0 20	13 7	8 28	0 8	0 6	15 10	17 12	5 57	F 4
S 5	5 11	17 51	5 16	10 3	0 26	1 58	1 18	11 58	0 26	10 9	0 26	21 35	0 58	14 38	0 38	13 41	0 20	13 7	8 28	0 8	0 8	15 9	17 11	5 58	S 5
S 6	5 33	16 58	5 1	10 45	0 19	1 29	1 19	12 11	0 25	10 5	0 27	21 35	0 58	14 38	0 38	13 41	0 20	13 7	8 29	0 8	0 9	15 8	17 11	5 58	S 6
M 7	5 55	15 2	4 28	11 26	0 12	1 1	1 20	12 24	0 25	10 1	0 27	21 35	0 58	14 37	0 38	13 42	0 20	13 6	8 29	0 8	0 10	15 7	17 10	5 59	M 7
T 8	6 17	12 10	3 39	12 7	0 4	0 33	1 21	12 38	0 24	9 57	0 27	21 35	0 57	14 36	0 38	13 42	0 20	13 6	8 29	0 8	0 11	15 6	17 10	5 59	T 8
W 9	6 39	8 33	2 35	12 46	0s 4	0 5	1 22	12 51	0 23	9 53	0 27	21 35	0 57	14 35	0 38	13 42	0 20	13 6	8 29	0 9	0 13	15 5	17 9	6 0	W 9
T 10	7 1	4 26	1 22	13 25	0 11	0s24	1 23	13 4	0 23	9 49	0 27	21 35	0 57	14 35	0 38	13 43	0 20	13 6	8 29	0 9	0 14	15 4	17 9	6 0	T 10
F 11	7 23	0 6	0 5	14 3	0 19	0 52	1 24	13 17	0 22	9 45	0 27	21 34	0 57	14 34	0 38	13 43	0 20	13 6	8 29	0 9	0 15	15 3	17 8	6 1	F 11
S 12	7 45	4n12	1s12	14 40	0 27	1 20	1 24	13 30	0 22	9 41	0 27	21 34	0 57	14 33	0 38	13 43	0 20	13 6	8 29	0 9	0 16	15 2	17 8	6 1	S 12
S 13	8 7	8 11	2 23	15 16	0 35	1 49	1 25	13 43	0 21	9 37	0 27	21 34	0 57	14 32	0 38	13 43	0 20	13 5	8 30	0 9	0 18	15 1	17 7	6 1	S 13
M14	8 28	11 40	3 25	15 52	0 43	2 17	1 25	13 55	0 21	9 33	0 28	21 34	0 56	14 32	0 38	13 43	0 20	13 5	8 30	0 8	0 19	15 0	17 7	6 2	M14
T 15	8 50	14 28	4 14	16 26	0 51	2 45	1 26	14 8	0 20	9 29	0 28	21 34	0 56	14 31	0 38	13 44	0 20	13 5	8 30	0 6	0 20	14 58	17 6	6 2	T 15
W16	9 11	16 28	4 49	17 0	0 58	3 13	1 26	14 21	0 20	9 25	0 28	21 34	0 56	14 30	0 38	13 44	0 20	13 5	8 30	0 5	0 21	14 57	17 6	6 3	W16
T 17	9 32	17 37	5 9	17 32	1 6	3 42	1 27	14 33	0 19	9 21	0 28	21 34	0 56	14 30	0 38	13 44	0 20	13 5	8 30	0 4	0 23	14 56	17 6	6 3	T 17
F 18	9 53	17 55	5 14	18 4	1 14	4 10	1 27	14 46	0 19	9 17	0 28	21 34	0 56	14 29	0 38	13 44	0 20	13 5	8 30	0 2	0 24	14 55	17 5	6 4	F 18
S 19	10 14	17 24	5 5	18 35	1 22	4 38	1 27	14 58	0 18	9 13	0 28	21 34	0 56	14 29	0 38	13 44	0 20	13 4	8 30	0 2	0 25	14 54	17 5	6 4	S 19
S 20	10 35	16 7	4 43	19 5	1 30	5 6	1 27	15 10	0 17	9 9	0 28	21 33	0 56	14 28	0 38	13 45	0 20	13 4	8 31	0 1	0 26	14 53	17 4	6 5	S 20
M21	10 55	14 8	4 9	19 34	1 37	5 34	1 28	15 22	0 17	9 6	0 29	21 33	0 55	14 27	0 38	13 45	0 20	13 4	8 31	0 1	0 28	14 52	17 4	6 5	M21
T 22	11 16	11 34	3 25	20 1	1 45	6 2	1 28	15 34	0 16	9 2	0 29	21 33	0 55	14 27	0 38	13 45	0 19	13 4	8 31	0 2	0 29	14 51	17 3	6 6	T 22
W23	11 36	8 29	2 31	20 28	1 52	6 30	1 28	15 46	0 16	8 58	0 29	21 33	0 55	14 26	0 38	13 45	0 19	13 4	8 31	0 3	0 30	14 50	17 3	6 6	W23
T 24	11 56	5 0	1 29	20 54	1 59	6 57	1 27	15 58	0 15	8 54	0 29	21 33	0 55	14 26	0 38	13 45	0 19	13 4	8 31	0 3	0 31	14 49	17 2	6 7	T 24
F 25	12 16	1 14	0 23	21 19	2 7	7 25	1 27	16 10	0 15	8 51	0 29	21 32	0 55	14 25	0 38	13 45	0 19	13 4	8 31	0 4	0 33	14 48	17 2	6 7	F 25
S 26	12 36	2s41	0n46	21 43	2 13	7 52	1 27	16 21	0 14	8 47	0 29	21 32	0 55	14 25	0 38	13 45	0 19	13 4	8 31	0 4	0 34	14 47	17 1	6 8	S 26
S 27	12 56	6 34	1 55	22 6	2 20	8 19	1 27	16 33	0 14	8 44	0 29	21 32	0 54	14 24	0 38	13 45	0 19	13 3	8 32	0 3	0 35	14 46	17 1	6 8	S 27
M28	13 15	10 13	2 58	22 27	2 27	8 46	1 26	16 44	0 13	8 40	0 30	21 32	0 54	14 24	0 38	13 45	0 19	13 3	8 32	0 1	0 36	14 45	17 0	6 9	M28
T 29	13 34	13 25	3 53	22 48	2 33	9 13	1 26	16 56	0 12	8 37	0 30	21 31	0 54	14 23	0 38	13 46	0 19	13 3	8 32	0n 0	0 38	14 44	17 0	6 9	T 29
W30	13 53	15 54	4 35	23 7	2 39	9 40	1 25	17 7	0 12	8 33	0 30	21 31	0 54	14 23	0 39	13 46	0 19	13 3	8 32	0 3	0 39	14 43	17 0	6 10	W30
T 31	14s12	17s29	5n 2	23s26	2s45	10s 6	1n25	17s18	0n11	8n30	0n30	21s31	0n54	14n22	0n39	13s46	0n19	13n 3	8s32	0n 5	0n40	14n42	16n59	6s10	T 31

Julian Day Number = 3232341.5, Delta T = 04h08m14s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'26, Lahiri = 53°51'26

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NOVEMBER 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 19	9♏33'10	0♑41	5♐10	1♏30	20♏26	9♍22	14♑23	22♌49	21°R50	21°R23	29°R41	28♍15	5♌35	1°R42	F 1
S 2	2 49 15	10°32'01	14°56	6°12	2°44	21° 5	9°31	14°27	22°50	21°D50	21♋22	29♍37	28°11	5°42	1♋40	S 2
S 3	2 53 12	11°30'54	29°11	7°12	3°59	21°44	9°41	14°31	22°51	21♒50	21°22	29°35	28° 8	5°49	1°39	S 3
M 4	2 57 8	12°29'48	13♒22	8° 8	5°14	22°24	9°50	14°36	22°53	21°50	21°22	29°D34	28° 5	5°55	1°37	M 4
T 5	3 1 5	13°28'44	27°29	9° 2	6°28	23° 3	9°59	14°40	22°54	21°51	21°22	29°35	28° 2	6° 2	1°35	T 5
W 6	3 5 1	14°27'42	11♓29	9°53	7°43	23°43	10° 8	14°45	22°55	21°51	21°21	29°36	27°59	6° 9	1°33	W 6
T 7	3 8 58	15°26'41	25°22	10°40	8°58	24°22	10°17	14°50	22°56	21°51	21°21	29°R37	27°56	6°15	1°31	T 7
F 8	3 12 54	16°25'41	9♈ 7	11°24	10°13	25° 2	10°25	14°54	22°57	21°51	21°20	29°37	27°52	6°22	1°29	F 8
S 9	3 16 51	17°24'44	22°43	12° 3	11°27	25°41	10°34	14°59	22°58	21°51	21°20	29°34	27°49	6°29	1°27	S 9
S 10	3 20 48	18°23'48	6♉ 7	12°38	12°42	26°21	10°42	15° 4	22°59	21°51	21°20	29°30	27°46	6°36	1°25	S 10
M11	3 24 44	19°22'54	19°19	13° 9	13°57	27° 0	10°51	15° 9	23° 0	21°52	21°19	29°23	27°43	6°42	1°23	M11
T 12	3 28 41	20°22'02	2♊17	13°33	15°12	27°40	10°59	15°14	23° 1	21°52	21°19	29°14	27°40	6°49	1°20	T 12
W13	3 32 37	21°21'12	14°59	13°53	16°27	28°20	11° 7	15°19	23° 2	21°52	21°18	29° 5	27°36	6°56	1°18	W13
T 14	3 36 34	22°20'24	27°27	14° 5	17°41	29° 0	11°15	15°24	23° 2	21°53	21°18	28°55	27°33	7° 2	1°16	T 14
F 15	3 40 30	23°19'38	9♋41	14°R11	18°56	29°39	11°23	15°29	23° 3	21°53	21°17	28°47	27°30	7° 9	1°13	F 15
S 16	3 44 27	24°18'55	21°44	14°10	20°11	0♐19	11°31	15°35	23° 4	21°54	21°17	28°40	27°27	7°16	1°11	S 16
S 17	3 48 23	25°18'13	3♌38	14° 1	21°26	0°59	11°38	15°40	23° 4	21°54	21°16	28°35	27°24	7°22	1° 8	S 17
M18	3 52 20	26°17'33	15°28	13°44	22°41	1°39	11°46	15°45	23° 5	21°55	21°15	28°32	27°21	7°29	1° 6	M18
T 19	3 56 17	27°16'56	27°19	13°18	23°56	2°19	11°53	15°51	23° 5	21°55	21°15	28°D31	27°17	7°36	1° 3	T 19
W20	4 0 13	28°16'21	9♍16	12°44	25°11	2°59	12° 0	15°56	23° 6	21°56	21°14	28°32	27°14	7°42	1° 0	W20
T 21	4 4 10	29°15'48	21°24	12° 1	26°26	3°39	12° 7	16° 2	23° 6	21°56	21°14	28°33	27°11	7°49	0°57	T 21
F 22	4 8 6	0♐15'17	3♎49	11°10	27°41	4°19	12°14	16° 8	23° 7	21°57	21°13	28°R33	27° 8	7°56	0°55	F 22
S 23	4 12 3	1°14'49	16°34	10°12	28°56	5° 0	12°21	16°13	23° 7	21°58	21°12	28°31	27° 5	8° 2	0°52	S 23
S 24	4 15 59	2°14'22	29°44	9° 6	0♐10	5°40	12°27	16°19	23° 7	21°58	21°12	28°27	27° 2	8° 9	0°49	S 24
M25	4 19 56	3°13'58	13♏18	7°56	1°25	6°20	12°34	16°25	23° 7	21°59	21°11	28°21	26°58	8°16	0°46	M25
T 26	4 23 52	4°13'35	27°16	6°42	2°40	7° 0	12°40	16°31	23° 7	22° 0	21°10	28°12	26°55	8°23	0°43	T 26
W27	4 27 49	5°13'15	11♐34	5°26	3°56	7°41	12°46	16°37	23° 7	22° 1	21° 9	28° 1	26°52	8°29	0°40	W27
T 28	4 31 46	6°12'56	26° 6	4°11	5°11	8°21	12°52	16°42	23°R 7	22° 2	21° 9	27°50	26°49	8°36	0°37	T 28
F 29	4 35 42	7°12'39	10♑45	2°58	6°26	9° 1	12°58	16°48	23° 7	22° 2	21° 8	27°40	26°46	8°43	0°34	F 29
S 30	4 39 39	8♐12'24	25♑24	1♐52	7♐41	9♐42	13♍ 4	16♑55	23♌ 7	22♒ 3	21♋ 7	27♍32	26♍42	8♌49	0♋31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s30	18s 0	5n10	23s43	2s51	10s32	1n24	17s29	0n11	8n26	0n30	21s30	0n54	14n22	0n39	13s46	0n19	13n 3	8s32	0n 7	0n41	14n41	16n59	6s11
S 2	14 49	17 23	4 59	23 59	2 56	10 58	1 24	17 39	0 10	8 23	0 30	21 30	0 54	14 21	0 39	13 46	0 19	13 3	8 32	0 9	0 43	14 40	16 58	6 11
S 3	15 7	15 41	4 30	24 14	3 1	11 24	1 23	17 50	0 10	8 20	0 31	21 30	0 53	14 21	0 39	13 46	0 19	13 3	8 32	0 10	0 44	14 39	16 58	6 11
M 4	15 25	13 2	3 44	24 28	3 5	11 49	1 22	18 1	0 9	8 16	0 31	21 30	0 53	14 21	0 39	13 46	0 19	13 3	8 33	0 10	0 45	14 38	16 57	6 12
T 5	15 42	9 37	2 45	24 40	3 9	12 15	1 21	18 11	0 9	8 13	0 31	21 29	0 53	14 20	0 39	13 46	0 19	13 3	8 33	0 10	0 46	14 37	16 57	6 12
W 6	16 0	5 41	1 37	24 51	3 13	12 40	1 20	18 21	0 8	8 10	0 31	21 29	0 53	14 20	0 39	13 46	0 19	13 2	8 33	0 9	0 48	14 35	16 57	6 13
T 7	16 17	1 28	0 23	25 1	3 16	13 4	1 19	18 32	0 7	8 7	0 31	21 28	0 53	14 20	0 39	13 46	0 19	13 2	8 33	0 9	0 49	14 34	16 56	6 13
F 8	16 34	2n47	0s51	25 10	3 18	13 28	1 18	18 42	0 7	8 4	0 31	21 28	0 53	14 19	0 39	13 46	0 19	13 2	8 33	0 9	0 50	14 33	16 56	6 14
S 9	16 50	6 51	2 1	25 17	3 20	13 52	1 17	18 51	0 6	8 0	0 32	21 28	0 53	14 19	0 39	13 46	0 19	13 2	8 33	0 10	0 51	14 32	16 55	6 14
S 10	17 6	10 31	3 4	25 23	3 21	14 16	1 16	19 1	0 6	7 57	0 32	21 27	0 52	14 19	0 39	13 46	0 19	13 2	8 33	0 12	0 53	14 31	16 55	6 14
M11	17 22	13 35	3 55	25 27	3 21	14 39	1 15	19 11	0 5	7 54	0 32	21 27	0 52	14 19	0 39	13 45	0 19	13 2	8 34	0 15	0 54	14 30	16 55	6 15
T 12	17 38	15 55	4 33	25 29	3 21	15 2	1 13	19 20	0 5	7 52	0 32	21 26	0 52	14 18	0 39	13 45	0 19	13 2	8 34	0 18	0 55	14 29	16 54	6 15
W13	17 54	17 25	4 57	25 30	3 19	15 25	1 12	19 30	0 4	7 49	0 32	21 26	0 52	14 18	0 39	13 45	0 19	13 2	8 34	0 22	0 56	14 28	16 54	6 16
T 14	18 9	18 3	5 6	25 29	3 16	15 47	1 11	19 39	0 4	7 46	0 32	21 26	0 52	14 18	0 39	13 45	0 19	13 2	8 34	0 25	0 58	14 27	16 54	6 16
F 15	18 23	17 49	5 0	25 26	3 13	16 9	1 9	19 48	0 3	7 43	0 33	21 25	0 52	14 18	0 39	13 45	0 19	13 2	8 34	0 29	0 59	14 26	16 53	6 16
S 16	18 38	16 48	4 42	25 20	3 7	16 30	1 8	19 57	0 2	7 40	0 33	21 25	0 52	14 17	0 39	13 45	0 19	13 2	8 34	0 32	1 0	14 25	16 53	6 17
S 17	18 52	15 3	4 11	25 13	3 1	16 51	1 6	20 5	0 2	7 38	0 33	21 24	0 51	14 17	0 39	13 45	0 19	13 2	8 34	0 34	1 1	14 24	16 53	6 17
M18	19 6	12 40	3 30	25 3	2 53	17 11	1 5	20 14	0 1	7 35	0 33	21 24	0 51	14 17	0 39	13 45	0 19	13 2	8 34	0 35	1 3	14 22	16 52	6 17
T 19	19 20	9 46	2 39	24 50	2 43	17 31	1 3	20 22	0 1	7 32	0 33	21 23	0 51	14 17	0 39	13 45	0 19	13 2	8 34	0 35	1 4	14 21	16 52	6 18
W20	19 33	6 26	1 41	24 35	2 32	17 51	1 1	20 31	0 0	7 30	0 33	21 23	0 51	14 17	0 39	13 44	0 19	13 2	8 35	0 35	1 5	14 20	16 52	6 18
T 21	19 46	2 47	0 38	24 16	2 19	18 10	0 59	20 39	0s 0	7 27	0 34	21 22	0 51	14 17	0 39	13 44	0 19	13 2	8 35	0 34	1 6	14 19	16 51	6 18
F 22	19 58	1s 4	0n28	23 55	2 5	18 29	0 58	20 47	0 1	7 25	0 34	21 22	0 51	14 17	0 39	13 44	0 19	13 2	8 35	0 34	1 8	14 18	16 51	6 19
S 23	20 10	4 59	1 35	23 31	1 49	18 47	0 56	20 55	0 1	7 23	0 34	21 21	0 51	14 17	0 39	13 44	0 19	13 2	8 35	0 35	1 9	14 17	16 51	6 19
S 24	20 22	8 46	2 38	23 4	1 31	19 4	0 54	21 2	0 2	7 20	0 34	21 21	0 51	14 17	0 40	13 44	0 19	13 2	8 35	0 37	1 10	14 16	16 50	6 19
M25	20 34	12 14	3 35	22 34	1 12	19 21	0 52	21 10	0 3	7 18	0 34	21 20	0 51	14 17	0 40	13 43	0 19	13 2	8 35	0 39	1 11	14 15	16 50	6 20
T 26	20 45	15 6	4 20	22 2	0 52	19 38	0 50	21 17	0 3	7 16	0 35	21 19	0 50	14 17	0 40	13 43	0 19	13 2	8 35	0 43	1 13	14 14	16 50	6 20
W27	20 55	17 7	4 50	21 29	0 32	19 54	0 48	21 24	0 4	7 14	0 35	21 19	0 50	14 17	0 40	13 43	0 19	13 2	8 35	0 47	1 14	14 13	16 49	6 20
T 28	21 6	18 4	5 2	20 55	0 11	20 10	0 46	21 31	0 4	7 12	0 35	21 18	0 50	14 17	0 40	13 43	0 19	13 2	8 35	0 51	1 15	14 11	16 49	6 21
F 29	21 16	17 50	4 55	20 22	0n 9	20 24	0 44	21 38	0 5	7 10	0 35	21 18	0 50	14 17	0 40	13 42	0 19	13 2	8 35	0 55	1 16	14 10	16 49	6 21
S 30	21s25	16s25	4n28	19s50	0n29	20s39	0n42	21s44	0s 5	7n 8	0n35	21s17	0n50	14n17	0n40	13s42	0n19	13n 2	8s36	0n58	1n18	14n 9	16n49	6s21

Julian Day Number = 3232372.5, Delta T = 04h08m15s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°44'30, Lahiri = 53°51'30

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4137

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 35	9♐12'11	9♒56	0°R52	8♐56	10♐22	13♍ 9	17♑ 1	23°R 7	22♒ 4	21°R 6	27°R27	26♍39	8♌56	0°R28	S 1
M 2	4 47 32	10°11'59	24°16	0♐ 1	10°11	11° 3	13°14	17° 7	23♌ 7	22° 5	21♋ 5	27♍24	26°36	9° 3	0♋25	M 2
T 3	4 51 28	11°11'48	8♓22	29♏20	11°26	11°43	13°20	17°13	23° 7	22° 6	21° 5	27°D23	26°33	9° 9	0°22	T 3
W 4	4 55 25	12°11'39	22°14	28°51	12°41	12°24	13°25	17°19	23° 6	22° 7	21° 4	27°R23	26°30	9°16	0°18	W 4
T 5	4 59 21	13°11'31	5♈51	28°33	13°56	13° 5	13°29	17°26	23° 6	22° 8	21° 3	27°23	26°27	9°23	0°15	T 5
F 6	5 3 18	14°11'25	19°16	28°D27	15°11	13°45	13°34	17°32	23° 5	22° 9	21° 2	27°21	26°23	9°29	0°12	F 6
S 7	5 7 15	15°11'21	2♉28	28°31	16°26	14°26	13°39	17°38	23° 5	22°11	21° 1	27°17	26°20	9°36	0° 9	S 7
S 8	5 11 11	16°11'18	15°30	28°47	17°41	15° 7	13°43	17°45	23° 4	22°12	21° 0	27°10	26°17	9°43	0° 5	S 8
M 9	5 15 8	17°11'17	28°21	29°12	18°56	15°48	13°47	17°51	23° 4	22°13	20°59	27° 0	26°14	9°50	0° 2	M 9
T 10	5 19 4	18°11'17	11♊ 0	29°47	20°11	16°29	13°51	17°58	23° 3	22°14	20°58	26°47	26°11	9°56	29♊59	T 10
W11	5 23 1	19°11'19	23°29	0♐30	21°27	17°10	13°55	18° 4	23° 3	22°15	20°57	26°33	26° 8	10° 3	29°55	W11
T 12	5 26 57	20°11'23	5♋47	1°21	22°42	17°51	13°58	18°11	23° 2	22°17	20°56	26°19	26° 4	10°10	29°52	T 12
F 13	5 30 54	21°11'29	17°54	2°18	23°57	18°32	14° 2	18°17	23° 1	22°18	20°55	26° 6	26° 1	10°16	29°48	F 13
S 14	5 34 51	22°11'37	29°53	3°21	25°12	19°13	14° 5	18°24	23° 0	22°19	20°54	25°55	25°58	10°23	29°45	S 14
S 15	5 38 47	23°11'46	11♌44	4°29	26°27	19°54	14° 8	18°31	22°59	22°21	20°53	25°47	25°55	10°30	29°41	S 15
M16	5 42 44	24°11'57	23°33	5°41	27°42	20°35	14°11	18°37	22°58	22°22	20°52	25°41	25°52	10°36	29°38	M16
T 17	5 46 40	25°12'10	5♍21	6°57	28°57	21°16	14°14	18°44	22°57	22°23	20°51	25°38	25°48	10°43	29°35	T 17
W18	5 50 37	26°12'25	17°16	8°16	0♑13	21°57	14°16	18°51	22°56	22°25	20°50	25°37	25°45	10°50	29°31	W18
T 19	5 54 33	27°12'41	29°21	9°37	1°28	22°39	14°18	18°58	22°55	22°26	20°49	25°37	25°42	10°56	29°28	T 19
F 20	5 58 30	28°13'00	11♎42	11° 1	2°43	23°20	14°20	19° 4	22°54	22°28	20°48	25°37	25°39	11° 3	29°24	F 20
S 21	6 2 26	29°13'20	24°25	12°27	3°58	24° 1	14°22	19°11	22°53	22°29	20°47	25°35	25°36	11°10	29°21	S 21
S 22	6 6 23	0♑13'42	7♏34	13°54	5°13	24°43	14°24	19°18	22°52	22°31	20°46	25°31	25°33	11°16	29°17	S 22
M23	6 10 20	1°14'06	21°12	15°23	6°29	25°24	14°26	19°25	22°50	22°32	20°45	25°24	25°29	11°23	29°14	M23
T 24	6 14 16	2°14'32	5♐19	16°53	7°44	26° 6	14°27	19°32	22°49	22°34	20°44	25°15	25°26	11°30	29°10	T 24
W25	6 18 13	3°14'59	19°51	18°23	8°59	26°47	14°28	19°39	22°48	22°36	20°43	25° 3	25°23	11°36	29° 7	W25
T 26	6 22 9	4°15'28	4♑43	19°55	10°14	27°29	14°29	19°46	22°46	22°37	20°42	24°52	25°20	11°43	29° 3	T 26
F 27	6 26 6	5°15'58	19°46	21°26	11°30	28°10	14°30	19°53	22°45	22°39	20°41	24°40	25°17	11°50	29° 0	F 27
S 28	6 30 2	6°16'30	4♒50	22°59	12°45	28°52	14°30	20° 0	22°43	22°41	20°40	24°31	25°14	11°57	28°56	S 28
S 29	6 33 59	7°17'03	19°45	24°31	14° 0	29°34	14°31	20° 7	22°42	22°42	20°38	24°25	25°10	12° 3	28°53	S 29
M30	6 37 55	8°17'37	4♓23	26° 4	15°15	0♑16	14°R31	20°14	22°40	22°44	20°37	24°21	25° 7	12°10	28°49	M30
T 31	6 41 52	9♑18'11	18♓42	27♐37	16♑31	0♑57	14♍31	20♑21	22♌39	22♒46	20♋36	24°D20	25♍ 4	12♌17	28♊46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	13s58	3n44	19s19	0n47	20s53	0n40	21s51	0s 6	7n 6	0n36	21s16	0n50	14n17	0n40	13s42	0n19	13n 2	8s36	1n 0	1n19	14n 8	16n48	6s21
M 2	21 43	10 40	2 46	18 52	1 5	21 6	0 38	21 57	0 7	7 4	0 36	21 16	0 50	14 17	0 40	13 42	0 19	13 2	8 36	1 1	1 20	14 7	16 48	6 22
T 3	21 52	6 48	1 39	18 28	1 20	21 18	0 36	22 3	0 7	7 2	0 36	21 15	0 50	14 17	0 40	13 41	0 19	13 2	8 36	1 2	1 21	14 6	16 48	6 22
W 4	22 0	2 38	0 27	18 8	1 34	21 30	0 33	22 9	0 8	7 0	0 36	21 14	0 49	14 17	0 40	13 41	0 19	13 2	8 36	1 2	1 23	14 5	16 48	6 22
T 5	22 7	1n37	0s45	17 53	1 46	21 42	0 31	22 15	0 8	6 59	0 36	21 14	0 49	14 18	0 40	13 41	0 19	13 2	8 36	1 2	1 24	14 4	16 47	6 22
F 6	22 14	5 42	1 53	17 42	1 56	21 52	0 29	22 20	0 9	6 57	0 37	21 13	0 49	14 18	0 40	13 40	0 19	13 2	8 36	1 2	1 25	14 2	16 47	6 23
S 7	22 21	9 28	2 54	17 35	2 4	22 2	0 27	22 25	0 9	6 56	0 37	21 12	0 49	14 18	0 40	13 40	0 19	13 2	8 36	1 4	1 26	14 1	16 47	6 23
S 8	22 27	12 42	3 45	17 32	2 10	22 12	0 24	22 30	0 10	6 54	0 37	21 12	0 49	14 18	0 40	13 40	0 19	13 2	8 36	1 7	1 28	14 0	16 47	6 23
M 9	22 33	15 16	4 24	17 33	2 15	22 21	0 22	22 35	0 10	6 53	0 37	21 11	0 49	14 18	0 40	13 39	0 19	13 2	8 36	1 11	1 29	13 59	16 47	6 23
T 10	22 39	17 4	4 49	17 37	2 18	22 29	0 20	22 40	0 11	6 51	0 37	21 10	0 49	14 19	0 40	13 39	0 19	13 2	8 36	1 16	1 30	13 58	16 46	6 23
W11	22 44	18 1	4 59	17 45	2 20	22 36	0 17	22 45	0 12	6 50	0 38	21 9	0 49	14 19	0 40	13 38	0 18	13 2	8 36	1 21	1 31	13 57	16 46	6 24
T 12	22 48	18 7	4 56	17 55	2 20	22 43	0 15	22 49	0 12	6 49	0 38	21 9	0 49	14 19	0 40	13 38	0 18	13 2	8 36	1 27	1 33	13 56	16 46	6 24
F 13	22 53	17 22	4 39	18 7	2 19	22 49	0 13	22 53	0 13	6 48	0 38	21 8	0 49	14 19	0 40	13 38	0 18	13 3	8 36	1 32	1 34	13 54	16 46	6 24
S 14	22 56	15 52	4 10	18 20	2 17	22 54	0 10	22 57	0 13	6 47	0 38	21 7	0 48	14 20	0 40	13 37	0 18	13 3	8 36	1 36	1 35	13 53	16 46	6 24
S 15	22 59	13 42	3 30	18 35	2 14	22 59	0 8	23 1	0 14	6 46	0 38	21 6	0 48	14 20	0 40	13 37	0 18	13 3	8 37	1 40	1 36	13 52	16 46	6 24
M16	23 2	10 59	2 41	18 52	2 11	23 3	0 5	23 4	0 14	6 45	0 39	21 5	0 48	14 20	0 40	13 36	0 18	13 3	8 37	1 42	1 38	13 51	16 45	6 24
T 17	23 5	7 48	1 45	19 8	2 6	23 7	0 3	23 8	0 15	6 44	0 39	21 5	0 48	14 21	0 40	13 36	0 18	13 3	8 37	1 43	1 39	13 50	16 45	6 24
W18	23 7	4 18	0 44	19 26	2 2	23 9	0 1	23 11	0 16	6 43	0 39	21 4	0 48	14 21	0 41	13 36	0 18	13 3	8 37	1 43	1 40	13 49	16 45	6 25
T 19	23 8	0 34	0n20	19 43	1 56	23 11	0s 2	23 14	0 16	6 43	0 39	21 3	0 48	14 22	0 41	13 35	0 18	13 3	8 37	1 43	1 41	13 47	16 45	6 25
F 20	23 9	3s17	1 24	20 1	1 50	23 12	0 4	23 17	0 17	6 42	0 39	21 2	0 48	14 22	0 41	13 35	0 18	13 3	8 37	1 43	1 43	13 46	16 45	6 25
S 21	23 10	7 5	2 26	20 18	1 44	23 13	0 7	23 19	0 17	6 42	0 40	21 1	0 48	14 22	0 41	13 34	0 18	13 3	8 37	1 44	1 44	13 45	16 45	6 25
S 22	23 10	10 41	3 22	20 35	1 38	23 13	0 9	23 21	0 18	6 41	0 40	21 0	0 48	14 23	0 41	13 34	0 18	13 4	8 37	1 46	1 45	13 44	16 45	6 25
M23	23 9	13 50	4 9	20 52	1 31	23 12	0 11	23 23	0 18	6 41	0 40	20 59	0 48	14 23	0 41	13 33	0 18	13 4	8 37	1 48	1 46	13 43	16 45	6 25
T 24	23 9	16 18	4 43	21 8	1 24	23 10	0 14	23 25	0 19	6 40	0 40	20 59	0 48	14 24	0 41	13 33	0 18	13 4	8 37	1 52	1 48	13 42	16 45	6 25
W25	23 7	17 48	4 59	21 23	1 17	23 8	0 16	23 27	0 19	6 40	0 41	20 58	0 47	14 24	0 41	13 32	0 18	13 4	8 37	1 57	1 49	13 40	16 44	6 25
T 26	23 6	18 9	4 56	21 37	1 10	23 5	0 19	23 28	0 20	6 40	0 41	20 57	0 47	14 25	0 41	13 32	0 18	13 4	8 37	2 1	1 50	13 39	16 44	6 25
F 27	23 4	17 14	4 33	21 51	1 3	23 1	0 21	23 30	0 21	6 40	0 41	20 56	0 47	14 25	0 41	13 31	0 18	13 4	8 37	2 6	1 51	13 38	16 44	6 25
S 28	23 1	15 7	3 50	22 4	0 55	22 57	0 23	23 31	0 21	6 40	0 41	20 55	0 47	14 26	0 41	13 31	0 18	13 4	8 37	2 9	1 53	13 37	16 44	6 25
S 29	22 58	12 0	2 52	22 15	0 48	22 52	0 26	23 32	0 22	6 40	0 41	20 54	0 47	14 26	0 41	13 30	0 18	13 5	8 37	2 12	1 54	13 36	16 44	6 25
M30	22 54	8 11	1 44	22 26	0 40	22 46	0 28	23 32	0 22	6 40	0 42	20 53	0 47	14 27	0 41	13 30	0 18	13 5	8 37	2 13	1 55	13 34	16 44	6 25
T 31	22s51	3s58	0n30	22s36	0n33	22s40	0s30	23s32	0s23	6n40	0n42	20s52	0n47	14n27	0n41	13s29	0n18	13n 5	8s37	2n14	1n56	13n33	16n44	6s25

Julian Day Number = 3232402.5, Delta T = 04h08m16s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°44'35, Lahiri = 53°51'35

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JANUARY 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 49	10♑18'47	2♈39	29♐11	17♑46	1♑39	14°R31	20♑28	22°R37	22♒48	20°R35	24♍20	25♍ 1	12♌23	28°R43	W 1
T 2	6 49 45	11°19'24	16°14	0♑44	19° 1	2°21	14♍30	20°35	22♌35	22°49	20♋34	24°R20	24°58	12°30	28♊39	T 2
F 3	6 53 42	12°20'02	29°30	2°18	20°16	3° 3	14°30	20°42	22°33	22°51	20°33	24°19	24°54	12°37	28°36	F 3
S 4	6 57 38	13°20'41	12♉29	3°51	21°32	3°45	14°29	20°49	22°32	22°53	20°32	24°15	24°51	12°43	28°33	S 4
S 5	7 1 35	14°21'20	25°14	5°25	22°47	4°27	14°28	20°56	22°30	22°55	20°30	24° 9	24°48	12°50	28°29	S 5
M 6	7 5 31	15°22'01	7♊48	6°58	24° 2	5° 9	14°27	21° 3	22°28	22°57	20°29	24° 0	24°45	12°57	28°26	M 6
T 7	7 9 28	16°22'43	20°11	8°32	25°18	5°51	14°25	21°11	22°26	22°59	20°28	23°48	24°42	13° 3	28°23	T 7
W 8	7 13 25	17°23'25	2♋25	10° 6	26°33	6°34	14°24	21°18	22°24	23° 1	20°27	23°36	24°39	13°10	28°19	W 8
T 9	7 17 21	18°24'09	14°31	11°39	27°48	7°16	14°22	21°25	22°22	23° 2	20°26	23°23	24°35	13°17	28°16	T 9
F 10	7 21 18	19°24'54	26°30	13°13	29° 3	7°58	14°20	21°32	22°20	23° 4	20°25	23°11	24°32	13°23	28°13	F 10
S 11	7 25 14	20°25'39	8♌24	14°47	0♒19	8°40	14°18	21°39	22°18	23° 6	20°24	23° 0	24°29	13°30	28°10	S 11
S 12	7 29 11	21°26'26	20°13	16°21	1°34	9°23	14°15	21°46	22°16	23° 8	20°22	22°53	24°26	13°37	28° 7	S 12
M13	7 33 7	22°27'14	2♍ 1	17°54	2°49	10° 5	14°13	21°53	22°14	23°10	20°21	22°48	24°23	13°43	28° 4	M13
T 14	7 37 4	23°28'03	13°50	19°28	4° 5	10°48	14°10	22° 1	22°12	23°12	20°20	22°45	24°20	13°50	28° 1	T 14
W15	7 41 0	24°28'53	25°44	21° 2	5°20	11°30	14° 7	22° 8	22° 9	23°14	20°19	22°D45	24°16	13°57	27°58	W15
T 16	7 44 57	25°29'44	7♎48	22°36	6°35	12°13	14° 4	22°15	22° 7	23°16	20°18	22°46	24°13	14° 3	27°55	T 16
F 17	7 48 54	26°30'36	20° 6	24°10	7°50	12°55	14° 0	22°22	22° 5	23°19	20°17	22°47	24°10	14°10	27°52	F 17
S 18	7 52 50	27°31'29	2♏44	25°44	9° 6	13°38	13°57	22°29	22° 3	23°21	20°15	22°R47	24° 7	14°17	27°49	S 18
S 19	7 56 47	28°32'24	15°47	27°19	10°21	14°20	13°53	22°36	22° 0	23°23	20°14	22°45	24° 4	14°23	27°46	S 19
M20	8 0 43	29°33'19	29°18	28°53	11°36	15° 3	13°49	22°43	21°58	23°25	20°13	22°41	24° 0	14°30	27°43	M20
T 21	8 4 40	0♒34'16	13♐19	0♒28	12°52	15°46	13°45	22°50	21°56	23°27	20°12	22°35	23°57	14°37	27°40	T 21
W22	8 8 36	1°35'13	27°49	2° 3	14° 7	16°29	13°41	22°58	21°53	23°29	20°11	22°28	23°54	14°43	27°38	W22
T 23	8 12 33	2°36'11	12♑43	3°38	15°22	17°12	13°37	23° 5	21°51	23°31	20°10	22°20	23°51	14°50	27°35	T 23
F 24	8 16 29	3°37'10	27°54	5°13	16°38	17°55	13°32	23°12	21°49	23°33	20° 9	22°12	23°48	14°57	27°32	F 24
S 25	8 20 26	4°38'10	13♒11	6°48	17°53	18°37	13°27	23°19	21°46	23°36	20° 7	22° 5	23°45	15° 3	27°30	S 25
S 26	8 24 23	5°39'10	28°23	8°24	19° 8	19°20	13°22	23°26	21°44	23°38	20° 6	22° 1	23°41	15°10	27°27	S 26
M27	8 28 19	6°40'10	13♓21	10° 0	20°23	20° 4	13°17	23°33	21°41	23°40	20° 5	21°59	23°38	15°17	27°25	M27
T 28	8 32 16	7°41'10	27°58	11°36	21°39	20°47	13°12	23°40	21°39	23°42	20° 4	21°D59	23°35	15°24	27°22	T 28
W29	8 36 12	8°42'11	12♈ 9	13°12	22°54	21°30	13° 6	23°47	21°36	23°44	20° 3	22° 0	23°32	15°30	27°20	W29
T 30	8 40 9	9°43'12	25°54	14°48	24° 9	22°13	13° 1	23°54	21°34	23°47	20° 2	22° 1	23°29	15°37	27°18	T 30
F 31	8 44 5	10♒44'12	9♉14	16♒25	25♒25	22♑56	12♍55	24♑ 1	21♌31	23♒49	20♋ 1	22°R 2	23♍26	15♌44	27♊15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s46	0n22	0s44	22s44	0n26	22s32	0s33	23s33	0s23	6n41	0n42	20s51	0n47	14n28	0n41	13s28	0n18	13n 5	8s37	2n14	1n58	13n32	16n44	6s25
T 2	22 41	4 34	1 53	22 52	0 18	22 25	0 35	23 33	0 24	6 41	0 42	20 50	0 47	14 28	0 41	13 28	0 18	13 5	8 37	2 14	1 59	13 31	16 44	6 25
F 3	22 36	8 26	2 55	22 58	0 11	22 16	0 37	23 32	0 25	6 42	0 43	20 49	0 47	14 29	0 41	13 27	0 18	13 5	8 37	2 14	2 0	13 30	16 44	6 25
S 4	22 30	11 48	3 46	23 3	0 4	22 7	0 39	23 32	0 25	6 42	0 43	20 48	0 47	14 30	0 41	13 27	0 18	13 6	8 37	2 16	2 1	13 29	16 44	6 25
S 5	22 24	14 34	4 25	23 7	0s 4	21 57	0 42	23 31	0 26	6 43	0 43	20 47	0 47	14 30	0 41	13 26	0 18	13 6	8 37	2 18	2 3	13 27	16 44	6 25
M 6	22 17	16 35	4 50	23 10	0 11	21 46	0 44	23 30	0 26	6 43	0 43	20 46	0 46	14 31	0 41	13 26	0 18	13 6	8 37	2 22	2 4	13 26	16 44	6 25
T 7	22 10	17 48	5 2	23 11	0 18	21 35	0 46	23 29	0 27	6 44	0 43	20 45	0 46	14 32	0 41	13 25	0 18	13 6	8 37	2 26	2 5	13 25	16 44	6 25
W 8	22 3	18 10	4 59	23 11	0 24	21 23	0 48	23 28	0 27	6 45	0 44	20 44	0 46	14 32	0 41	13 24	0 18	13 6	8 37	2 31	2 6	13 24	16 44	6 25
T 9	21 55	17 42	4 42	23 11	0 31	21 11	0 50	23 26	0 28	6 46	0 44	20 43	0 46	14 33	0 41	13 24	0 18	13 7	8 37	2 36	2 8	13 22	16 44	6 25
F 10	21 47	16 28	4 13	23 8	0 38	20 58	0 52	23 24	0 29	6 47	0 44	20 42	0 46	14 34	0 41	13 23	0 18	13 7	8 37	2 41	2 9	13 21	16 44	6 25
S 11	21 38	14 31	3 34	23 5	0 44	20 44	0 54	23 22	0 29	6 48	0 44	20 41	0 46	14 34	0 41	13 23	0 18	13 7	8 37	2 45	2 10	13 20	16 44	6 25
S 12	21 29	11 58	2 45	23 1	0 50	20 30	0 56	23 20	0 30	6 49	0 45	20 40	0 46	14 35	0 41	13 22	0 18	13 7	8 37	2 48	2 11	13 19	16 44	6 25
M13	21 19	8 57	1 49	22 55	0 56	20 15	0 58	23 17	0 30	6 50	0 45	20 39	0 46	14 36	0 41	13 21	0 18	13 7	8 37	2 50	2 12	13 18	16 45	6 24
T 14	21 9	5 33	0 48	22 48	1 2	19 59	1 0	23 14	0 31	6 51	0 45	20 38	0 46	14 36	0 41	13 21	0 18	13 8	8 36	2 51	2 14	13 16	16 45	6 24
W15	20 59	1 55	0n16	22 40	1 8	19 43	1 2	23 12	0 31	6 53	0 45	20 37	0 46	14 37	0 41	13 20	0 18	13 8	8 36	2 51	2 15	13 15	16 45	6 24
T 16	20 48	1s50	1 20	22 30	1 14	19 27	1 4	23 8	0 32	6 54	0 45	20 36	0 46	14 38	0 41	13 19	0 18	13 8	8 36	2 50	2 16	13 14	16 45	6 24
F 17	20 37	5 35	2 22	22 20	1 19	19 9	1 6	23 5	0 32	6 55	0 46	20 35	0 46	14 39	0 41	13 19	0 18	13 8	8 36	2 50	2 17	13 13	16 45	6 24
S 18	20 25	9 11	3 18	22 8	1 24	18 52	1 7	23 1	0 33	6 57	0 46	20 34	0 46	14 39	0 41	13 18	0 18	13 8	8 36	2 50	2 19	13 12	16 45	6 24
S 19	20 13	12 27	4 6	21 55	1 29	18 33	1 9	22 57	0 34	6 59	0 46	20 33	0 46	14 40	0 41	13 17	0 18	13 9	8 36	2 51	2 20	13 10	16 45	6 24
M20	20 1	15 10	4 42	21 41	1 34	18 14	1 11	22 53	0 34	7 0	0 46	20 31	0 46	14 41	0 42	13 17	0 18	13 9	8 36	2 52	2 21	13 9	16 45	6 23
T 21	19 48	17 7	5 3	21 25	1 38	17 55	1 12	22 49	0 35	7 2	0 46	20 30	0 46	14 42	0 42	13 16	0 18	13 9	8 36	2 54	2 22	13 8	16 45	6 23
W22	19 35	18 3	5 6	21 9	1 43	17 35	1 14	22 45	0 35	7 4	0 47	20 29	0 45	14 42	0 42	13 15	0 18	13 9	8 36	2 57	2 24	13 7	16 46	6 23
T 23	19 21	17 47	4 48	20 51	1 47	17 15	1 15	22 40	0 36	7 6	0 47	20 28	0 45	14 43	0 42	13 15	0 18	13 10	8 36	3 1	2 25	13 5	16 46	6 23
F 24	19 7	16 15	4 10	20 32	1 50	16 54	1 17	22 35	0 36	7 8	0 47	20 27	0 45	14 44	0 42	13 14	0 18	13 10	8 36	3 4	2 26	13 4	16 46	6 23
S 25	18 53	13 34	3 14	20 12	1 54	16 32	1 18	22 30	0 37	7 10	0 47	20 26	0 45	14 45	0 42	13 13	0 18	13 10	8 36	3 6	2 27	13 3	16 46	6 22
S 26	18 38	9 57	2 4	19 50	1 57	16 10	1 19	22 24	0 37	7 12	0 47	20 25	0 45	14 46	0 42	13 13	0 18	13 10	8 36	3 8	2 29	13 2	16 46	6 22
M27	18 24	5 45	0 47	19 28	2 0	15 48	1 21	22 19	0 38	7 14	0 48	20 24	0 45	14 46	0 42	13 12	0 18	13 11	8 35	3 9	2 30	13 0	16 46	6 22
T 28	18 8	1 18	0s32	19 4	2 2	15 25	1 22	22 13	0 39	7 16	0 48	20 23	0 45	14 47	0 42	13 11	0 18	13 11	8 35	3 9	2 31	12 59	16 47	6 22
W29	17 53	3n 6	1 47	18 39	2 5	15 2	1 23	22 7	0 39	7 18	0 48	20 21	0 45	14 48	0 42	13 10	0 18	13 11	8 35	3 8	2 32	12 58	16 47	6 22
T 30	17 37	7 11	2 54	18 13	2 6	14 39	1 24	22 0	0 40	7 21	0 48	20 20	0 45	14 49	0 42	13 10	0 18	13 11	8 35	3 8	2 34	12 57	16 47	6 21
F 31	17s20	10n47	3s48	17s46	2s 8	14s15	1s25	21s54	0s40	7n23	0n48	20s19	0n45	14n50	0n42	13s 9	0n18	13n12	8s35	3n 8	2n35	12n55	16n47	6s21

Julian Day Number = 3232433.5, Delta T = 04h08m17s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'39, Lahiri = 53°51'39

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FEBRUARY 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 2	11♒45'13	22♉12	18♒ 2	26♒40	23♌39	12°R49	24♌ 8	21°R29	23♒51	20°R 0	22°R 1	23♍22	15♌50	27°R13	S 1
S 2	8 51 58	12°46'14	4♊51	19°39	27°55	24°23	12♍43	24°15	21♌26	23°53	19♋59	21♍59	23°19	15°57	27♊11	S 2
M 3	8 55 55	13°47'15	17°15	21°17	29°10	25° 6	12°37	24°21	21°24	23°55	19°58	21°55	23°16	16° 4	27° 9	M 3
T 4	8 59 52	14°48'16	29°27	22°55	0♓26	25°49	12°31	24°28	21°21	23°58	19°57	21°49	23°13	16°10	27° 7	T 4
W 5	9 3 48	15°49'17	11♋30	24°32	1°41	26°33	12°24	24°35	21°18	24° 0	19°56	21°42	23°10	16°17	27° 5	W 5
T 6	9 7 45	16°50'18	23°27	26°11	2°56	27°16	12°18	24°42	21°16	24° 2	19°55	21°35	23° 6	16°24	27° 3	T 6
F 7	9 11 41	17°51'19	5♌19	27°49	4°11	28° 0	12°11	24°49	21°13	24° 4	19°54	21°29	23° 3	16°30	27° 1	F 7
S 8	9 15 38	18°52'20	17° 9	29°27	5°26	28°43	12° 4	24°56	21°11	24° 7	19°53	21°24	23° 0	16°37	26°59	S 8
S 9	9 19 34	19°53'21	28°59	1♓ 5	6°42	29°27	11°57	25° 2	21° 8	24° 9	19°52	21°20	22°57	16°44	26°58	S 9
M10	9 23 31	20°54'22	10♍49	2°43	7°57	0♒11	11°50	25° 9	21° 5	24°11	19°51	21°18	22°54	16°50	26°56	M10
T 11	9 27 27	21°55'23	22°43	4°21	9°12	0°54	11°43	25°16	21° 3	24°14	19°50	21°D17	22°51	16°57	26°54	T 11
W12	9 31 24	22°56'24	4♎43	5°59	10°27	1°38	11°36	25°22	21° 0	24°16	19°49	21°18	22°47	17° 4	26°53	W12
T 13	9 35 21	23°57'25	16°52	7°36	11°42	2°22	11°29	25°29	20°58	24°18	19°48	21°19	22°44	17°10	26°52	T 13
F 14	9 39 17	24°58'26	29°13	9°12	12°57	3° 6	11°21	25°35	20°55	24°20	19°47	21°21	22°41	17°17	26°50	F 14
S 15	9 43 14	25°59'27	11♏51	10°48	14°12	3°49	11°14	25°42	20°53	24°23	19°46	21°23	22°38	17°24	26°49	S 15
S 16	9 47 10	27° 0'29	24°50	12°23	15°28	4°33	11° 6	25°48	20°50	24°25	19°45	21°R23	22°35	17°30	26°48	S 16
M17	9 51 7	28° 1'30	8♐12	13°56	16°43	5°17	10°59	25°55	20°47	24°27	19°44	21°23	22°32	17°37	26°46	M17
T 18	9 55 3	29° 2'32	22° 1	15°28	17°58	6° 1	10°51	26° 1	20°45	24°29	19°43	21°22	22°28	17°44	26°45	T 18
W19	9 59 0	0♓ 3'33	6♑16	16°57	19°13	6°45	10°43	26° 7	20°42	24°32	19°42	21°19	22°25	17°50	26°44	W19
T 20	10 2 56	1° 4'35	20°56	18°24	20°28	7°29	10°36	26°14	20°40	24°34	19°41	21°16	22°22	17°57	26°43	T 20
F 21	10 6 53	2° 5'36	5♒55	19°49	21°43	8°13	10°28	26°20	20°37	24°36	19°41	21°14	22°19	18° 4	26°43	F 21
S 22	10 10 50	3° 6'37	21° 5	21° 9	22°58	8°58	10°20	26°26	20°35	24°38	19°40	21°11	22°16	18°10	26°42	S 22
S 23	10 14 46	4° 7'38	6♓18	22°26	24°13	9°42	10°12	26°32	20°32	24°41	19°39	21°10	22°12	18°17	26°41	S 23
M24	10 18 43	5° 8'38	21°22	23°37	25°28	10°26	10° 4	26°39	20°30	24°43	19°38	21°D10	22° 9	18°24	26°40	M24
T 25	10 22 39	6° 9'37	6♈10	24°43	26°43	11°10	9°56	26°45	20°27	24°45	19°38	21°10	22° 6	18°30	26°40	T 25
W26	10 26 36	7°10'36	20°35	25°43	27°58	11°55	9°48	26°51	20°25	24°47	19°37	21°11	22° 3	18°37	26°39	W26
T 27	10 30 32	8°11'33	4♉33	26°35	29°13	12°39	9°40	26°57	20°22	24°50	19°36	21°12	22° 0	18°44	26°39	T 27
F 28	10 34 29	9♓12'30	18♉ 4	27♓20	0♈28	13♒23	9♍32	27♌ 3	20♌20	24♒52	19♋35	21♍13	21♍57	18♌50	26♊38	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 4	13n45	4s30	17s18	2s 9	13s50	1s26	21s47	0s41	7n25	0n49	20s18	0n45	14n50	0n42	13s 8	0n18	13n12	8s35	3n 8	2n36	12n54	16n47	6s21
S 2	16 47	15 59	4 57	16 49	2 10	13 26	1 27	21 40	0 41	7 28	0 49	20 17	0 45	14 51	0 42	13 8	0 18	13 12	8 35	3 9	2 37	12 53	16 48	6 21
M 3	16 30	17 25	5 10	16 18	2 10	13 0	1 28	21 33	0 42	7 30	0 49	20 16	0 45	14 52	0 42	13 7	0 18	13 12	8 35	3 10	2 39	12 52	16 48	6 20
T 4	16 12	18 2	5 8	15 47	2 10	12 35	1 29	21 26	0 42	7 33	0 49	20 15	0 45	14 53	0 42	13 6	0 18	13 13	8 35	3 13	2 40	12 50	16 48	6 20
W 5	15 55	17 49	4 53	15 14	2 10	12 9	1 30	21 18	0 43	7 35	0 49	20 13	0 45	14 54	0 42	13 5	0 18	13 13	8 34	3 15	2 41	12 49	16 48	6 20
T 6	15 37	16 48	4 24	14 40	2 9	11 43	1 30	21 11	0 43	7 38	0 50	20 12	0 45	14 55	0 42	13 5	0 18	13 13	8 34	3 18	2 42	12 48	16 48	6 19
F 7	15 18	15 5	3 45	14 6	2 8	11 17	1 31	21 3	0 44	7 41	0 50	20 11	0 45	14 55	0 42	13 4	0 18	13 13	8 34	3 20	2 44	12 47	16 49	6 19
S 8	15 0	12 43	2 56	13 30	2 6	10 50	1 31	20 54	0 44	7 44	0 50	20 10	0 45	14 56	0 42	13 3	0 18	13 14	8 34	3 23	2 45	12 45	16 49	6 19
S 9	14 41	9 50	1 59	12 53	2 3	10 23	1 32	20 46	0 45	7 46	0 50	20 9	0 45	14 57	0 42	13 3	0 18	13 14	8 34	3 24	2 46	12 44	16 49	6 19
M10	14 22	6 33	0 57	12 16	2 0	9 55	1 32	20 37	0 46	7 49	0 50	20 8	0 45	14 58	0 42	13 2	0 18	13 14	8 34	3 25	2 47	12 43	16 50	6 18
T 11	14 2	2 59	0n 8	11 37	1 57	9 28	1 33	20 29	0 46	7 52	0 50	20 7	0 45	14 59	0 42	13 1	0 18	13 15	8 34	3 25	2 49	12 41	16 50	6 18
W12	13 43	0s44	1 13	10 58	1 53	9 0	1 33	20 20	0 47	7 55	0 51	20 5	0 45	15 0	0 42	13 0	0 18	13 15	8 33	3 25	2 50	12 40	16 50	6 18
T 13	13 23	4 27	2 16	10 18	1 48	8 32	1 33	20 10	0 47	7 58	0 51	20 4	0 44	15 0	0 42	13 0	0 18	13 15	8 33	3 24	2 51	12 39	16 50	6 17
F 14	13 3	8 2	3 14	9 37	1 43	8 4	1 33	20 1	0 48	8 1	0 51	20 3	0 44	15 1	0 42	12 59	0 18	13 15	8 33	3 23	2 52	12 38	16 51	6 17
S 15	12 43	11 21	4 4	8 55	1 37	7 35	1 33	19 51	0 48	8 4	0 51	20 2	0 44	15 2	0 42	12 58	0 18	13 16	8 33	3 23	2 54	12 36	16 51	6 17
S 16	12 22	14 11	4 42	8 13	1 30	7 6	1 33	19 42	0 49	8 7	0 51	20 1	0 44	15 3	0 42	12 57	0 18	13 16	8 33	3 23	2 55	12 35	16 51	6 16
M17	12 1	16 22	5 7	7 31	1 22	6 37	1 33	19 32	0 49	8 10	0 51	20 0	0 44	15 4	0 42	12 57	0 18	13 16	8 33	3 23	2 56	12 34	16 52	6 16
T 18	11 40	17 41	5 15	6 48	1 14	6 8	1 33	19 21	0 50	8 13	0 51	19 59	0 44	15 4	0 42	12 56	0 18	13 17	8 33	3 23	2 57	12 32	16 52	6 16
W19	11 19	17 56	5 5	6 6	1 5	5 39	1 33	19 11	0 50	8 16	0 52	19 57	0 44	15 5	0 42	12 55	0 18	13 17	8 32	3 24	2 58	12 31	16 52	6 15
T 20	10 58	17 2	4 34	5 23	0 55	5 9	1 33	19 0	0 51	8 19	0 52	19 56	0 44	15 6	0 42	12 54	0 18	13 17	8 32	3 25	3 0	12 30	16 52	6 15
F 21	10 37	14 56	3 45	4 40	0 44	4 40	1 32	18 50	0 51	8 22	0 52	19 55	0 44	15 7	0 42	12 54	0 18	13 17	8 32	3 26	3 1	12 29	16 53	6 15
S 22	10 15	11 47	2 39	3 58	0 33	4 10	1 32	18 39	0 52	8 25	0 52	19 54	0 44	15 8	0 42	12 53	0 17	13 18	8 32	3 27	3 2	12 27	16 53	6 14
S 23	9 53	7 50	1 21	3 17	0 20	3 40	1 31	18 28	0 52	8 28	0 52	19 53	0 44	15 8	0 42	12 52	0 17	13 18	8 32	3 28	3 3	12 26	16 53	6 14
M24	9 31	3 24	0s 1	2 37	0 7	3 10	1 31	18 16	0 53	8 31	0 52	19 52	0 44	15 9	0 42	12 51	0 17	13 18	8 31	3 28	3 5	12 25	16 54	6 14
T 25	9 9	1n10	1 22	1 58	0n 7	2 40	1 30	18 5	0 53	8 34	0 52	19 51	0 44	15 10	0 42	12 51	0 17	13 18	8 31	3 28	3 6	12 23	16 54	6 13
W26	8 47	5 32	2 36	1 21	0 21	2 10	1 29	17 53	0 54	8 37	0 52	19 49	0 44	15 11	0 42	12 50	0 17	13 19	8 31	3 27	3 7	12 22	16 54	6 13
T 27	8 24	9 28	3 38	0 47	0 37	1 40	1 29	17 41	0 54	8 40	0 53	19 48	0 44	15 12	0 42	12 49	0 17	13 19	8 31	3 27	3 8	12 21	16 55	6 13
F 28	8s 2	12n45	4s26	0s15	0n53	1s10	1s28	17s29	0s55	8n43	0n53	19s47	0n44	15n12	0n42	12s49	0n17	13n19	8s31	3n27	3n10	12n19	16n55	6s12

Julian Day Number = 3232464.5, Delta T = 04h08m18s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°44'43, Lahiri = 53°51'43

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MARCH 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 25	10♓13'27	1♊ 9	27♓55	1♈43	14♒ 8	9°R24	27♑ 8	20°R17	24♒54	19°R35	21♍14	21♍53	18♌57	26°R38	S 1
S 2	10 42 22	11°14'22	13°51	28°21	2°57	14°52	9♍16	27°14	20♌15	24°56	19♋34	21°R14	21°50	19° 4	26♊38	S 2
M 3	10 46 19	12°15'16	26°15	28°36	4°12	15°37	9° 8	27°20	20°13	24°59	19°33	21°14	21°47	19°10	26°38	M 3
T 4	10 50 15	13°16'09	8♋24	28°R40	5°27	16°21	9° 0	27°26	20°10	25° 1	19°33	21°13	21°44	19°17	26°D38	T 4
W 5	10 54 12	14°17'01	20°22	28°33	6°42	17° 6	8°52	27°31	20° 8	25° 3	19°32	21°12	21°41	19°24	26°38	W 5
T 6	10 58 8	15°17'52	2♌14	28°15	7°57	17°51	8°44	27°37	20° 6	25° 5	19°31	21°11	21°37	19°30	26°38	T 6
F 7	11 2 5	16°18'42	14° 2	27°46	9°11	18°35	8°36	27°42	20° 4	25° 7	19°31	21°10	21°34	19°37	26°38	F 7
S 8	11 6 1	17°19'31	25°51	27° 6	10°26	19°20	8°28	27°48	20° 1	25° 9	19°30	21°10	21°31	19°44	26°38	S 8
S 9	11 9 58	18°20'18	7♍43	26°17	11°41	20° 5	8°20	27°53	19°59	25°11	19°30	21° 9	21°28	19°50	26°39	S 9
M10	11 13 54	19°21'05	19°39	25°20	12°55	20°49	8°13	27°59	19°57	25°14	19°29	21°D 9	21°25	19°57	26°39	M10
T 11	11 17 51	20°21'51	1♎43	24°16	14°10	21°34	8° 5	28° 4	19°55	25°16	19°29	21° 9	21°22	20° 4	26°39	T 11
W12	11 21 48	21°22'36	13°55	23° 7	15°24	22°19	7°57	28° 9	19°53	25°18	19°28	21°R 9	21°18	20°10	26°40	W12
T 13	11 25 44	22°23'20	26°17	21°56	16°39	23° 4	7°50	28°14	19°51	25°20	19°28	21° 9	21°15	20°17	26°40	T 13
F 14	11 29 41	23°24'03	8♏51	20°44	17°53	23°49	7°42	28°19	19°49	25°22	19°27	21° 9	21°12	20°24	26°41	F 14
S 15	11 33 37	24°24'45	21°40	19°33	19° 8	24°34	7°35	28°24	19°47	25°24	19°27	21° 9	21° 9	20°30	26°42	S 15
S 16	11 37 34	25°25'26	4♐44	18°25	20°22	25°19	7°27	28°29	19°45	25°26	19°27	21° 8	21° 6	20°37	26°43	S 16
M17	11 41 30	26°26'06	18° 6	17°22	21°37	26° 4	7°20	28°34	19°43	25°28	19°26	21° 8	21° 3	20°44	26°44	M17
T 18	11 45 27	27°26'46	1♑47	16°25	22°51	26°49	7°13	28°39	19°41	25°30	19°26	21°D 8	20°59	20°50	26°45	T 18
W19	11 49 23	28°27'25	15°48	15°34	24° 5	27°34	7° 6	28°44	19°39	25°32	19°26	21° 8	20°56	20°57	26°46	W19
T 20	11 53 20	29°28'02	0♒ 7	14°51	25°20	28°19	6°59	28°48	19°37	25°34	19°25	21° 9	20°53	21° 4	26°47	T 20
F 21	11 57 16	0♈28'39	14°44	14°15	26°34	29° 4	6°52	28°53	19°35	25°36	19°25	21°10	20°50	21°10	26°48	F 21
S 22	12 1 13	1°29'15	29°32	13°47	27°48	29°50	6°45	28°57	19°33	25°38	19°25	21°11	20°47	21°17	26°49	S 22
S 23	12 5 10	2°29'49	14♓26	13°27	29° 2	0♓35	6°39	29° 2	19°32	25°40	19°24	21°R11	20°43	21°24	26°51	S 23
M24	12 9 6	3°30'22	29°18	13°15	0♉16	1°20	6°32	29° 6	19°30	25°42	19°24	21°11	20°40	21°30	26°52	M24
T 25	12 13 3	4°30'54	14♈ 0	13°D10	1°31	2° 5	6°26	29°10	19°28	25°44	19°24	21°10	20°37	21°37	26°53	T 25
W26	12 16 59	5°31'24	28°26	13°12	2°45	2°51	6°20	29°15	19°27	25°45	19°24	21° 9	20°34	21°44	26°55	W26
T 27	12 20 56	6°31'53	12♉29	13°20	3°59	3°36	6°14	29°19	19°25	25°47	19°24	21° 7	20°31	21°50	26°57	T 27
F 28	12 24 52	7°32'20	26° 8	13°35	5°13	4°21	6° 8	29°23	19°24	25°49	19°24	21° 5	20°28	21°57	26°58	F 28
S 29	12 28 49	8°32'46	9♊21	13°56	6°27	5° 7	6° 2	29°27	19°22	25°51	19°23	21° 2	20°24	22° 4	27° 0	S 29
S 30	12 32 45	9°33'10	22° 9	14°21	7°40	5°52	5°56	29°31	19°21	25°53	19°23	21° 1	20°21	22°10	27° 2	S 30
M31	12 36 42	10♈33'32	4♋37	14♓52	8♉54	6♓38	5♍51	29♑34	19♌20	25♒54	19♋23	21♍ 0	20♍18	22♌17	27♊ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	15n17	4s58	0n14	1n 9	0s40	1s27	17s17	0s55	8n46	0n53	19s46	0n44	15n13	0n42	12s48	0n17	13n20	8s31	3n26	3n11	12n18	16n56	6s12
S 2	7 16	16 59	5 15	0 40	1 26	0 9	1 26	17 5	0 56	8 49	0 53	19 45	0 44	15 14	0 42	12 47	0 17	13 20	8 30	3 26	3 12	12 17	16 56	6 12
M 3	6 53	17 51	5 16	1 1	1 43	0n21	1 25	16 52	0 56	8 53	0 53	19 44	0 44	15 14	0 42	12 46	0 17	13 20	8 30	3 26	3 13	12 15	16 56	6 11
T 4	6 30	17 51	5 3	1 18	1 59	0 51	1 24	16 39	0 57	8 56	0 53	19 43	0 44	15 15	0 42	12 46	0 17	13 20	8 30	3 27	3 15	12 14	16 57	6 11
W 5	6 7	17 4	4 37	1 30	2 15	1 22	1 23	16 27	0 57	8 59	0 53	19 42	0 44	15 16	0 42	12 45	0 17	13 21	8 30	3 27	3 16	12 13	16 57	6 10
T 6	5 44	15 32	4 0	1 38	2 31	1 52	1 21	16 14	0 58	9 2	0 53	19 41	0 44	15 17	0 42	12 44	0 17	13 21	8 30	3 27	3 17	12 12	16 57	6 10
F 7	5 20	13 21	3 12	1 40	2 46	2 22	1 20	16 0	0 58	9 5	0 53	19 40	0 44	15 17	0 42	12 44	0 17	13 21	8 29	3 28	3 18	12 10	16 58	6 10
S 8	4 57	10 37	2 16	1 36	2 59	2 53	1 19	15 47	0 59	9 8	0 53	19 39	0 44	15 18	0 42	12 43	0 17	13 22	8 29	3 28	3 20	12 9	16 58	6 9
S 9	4 34	7 26	1 14	1 28	3 11	3 23	1 17	15 34	0 59	9 11	0 53	19 38	0 44	15 19	0 42	12 42	0 17	13 22	8 29	3 28	3 21	12 8	16 58	6 9
M10	4 10	3 55	0 8	1 14	3 20	3 53	1 16	15 20	1 0	9 13	0 53	19 37	0 44	15 19	0 42	12 41	0 17	13 22	8 29	3 28	3 22	12 6	16 59	6 9
T 11	3 47	0 13	0n58	0 56	3 28	4 23	1 14	15 6	1 0	9 16	0 54	19 36	0 44	15 20	0 42	12 41	0 17	13 22	8 29	3 28	3 23	12 5	16 59	6 8
W12	3 23	3s32	2 3	0 34	3 33	4 53	1 12	14 52	1 1	9 19	0 54	19 35	0 44	15 21	0 42	12 40	0 17	13 23	8 28	3 28	3 25	12 4	17 0	6 8
T 13	2 59	7 11	3 3	0 9	3 36	5 23	1 11	14 38	1 1	9 22	0 54	19 34	0 44	15 21	0 42	12 39	0 17	13 23	8 28	3 28	3 26	12 2	17 0	6 7
F 14	2 35	10 34	3 55	0s19	3 36	5 53	1 9	14 24	1 2	9 25	0 54	19 33	0 44	15 22	0 42	12 39	0 17	13 23	8 28	3 28	3 27	12 1	17 0	6 7
S 15	2 12	13 30	4 37	0 48	3 34	6 22	1 7	14 10	1 2	9 28	0 54	19 32	0 44	15 23	0 42	12 38	0 17	13 23	8 28	3 28	3 28	12 0	17 1	6 7
S 16	1 48	15 50	5 5	1 19	3 29	6 52	1 5	13 55	1 2	9 30	0 54	19 31	0 44	15 23	0 42	12 37	0 17	13 24	8 27	3 28	3 29	11 58	17 1	6 6
M17	1 24	17 22	5 17	1 49	3 23	7 21	1 3	13 40	1 3	9 33	0 54	19 30	0 44	15 24	0 42	12 37	0 17	13 24	8 27	3 29	3 31	11 57	17 2	6 6
T 18	1 0	17 57	5 12	2 18	3 15	7 50	1 1	13 26	1 3	9 36	0 54	19 29	0 44	15 24	0 42	12 36	0 17	13 24	8 27	3 29	3 32	11 55	17 2	6 6
W19	0 36	17 27	4 49	2 47	3 5	8 19	0 59	13 11	1 4	9 38	0 54	19 28	0 44	15 25	0 42	12 35	0 17	13 25	8 27	3 28	3 33	11 54	17 2	6 5
T 20	0 13	15 52	4 7	3 13	2 54	8 48	0 57	12 56	1 4	9 41	0 54	19 27	0 44	15 25	0 42	12 35	0 17	13 25	8 27	3 28	3 34	11 53	17 3	6 5
F 21	0n11	13 13	3 9	3 38	2 42	9 17	0 55	12 40	1 5	9 43	0 54	19 26	0 44	15 26	0 42	12 34	0 17	13 25	8 26	3 28	3 36	11 51	17 3	6 5
S 22	0 35	9 40	1 57	4 0	2 30	9 45	0 52	12 25	1 5	9 46	0 54	19 25	0 44	15 26	0 42	12 33	0 17	13 25	8 26	3 28	3 37	11 50	17 4	6 4
S 23	0 59	5 29	0 37	4 20	2 17	10 14	0 50	12 10	1 5	9 48	0 54	19 24	0 44	15 27	0 41	12 33	0 17	13 26	8 26	3 27	3 38	11 49	17 4	6 4
M24	1 23	0 58	0s45	4 37	2 3	10 42	0 48	11 54	1 6	9 51	0 54	19 23	0 44	15 27	0 41	12 32	0 17	13 26	8 26	3 27	3 39	11 47	17 4	6 3
T 25	1 46	3n34	2 3	4 51	1 49	11 9	0 45	11 39	1 6	9 53	0 54	19 22	0 44	15 28	0 41	12 32	0 17	13 26	8 25	3 28	3 41	11 46	17 5	6 3
W26	2 10	7 48	3 12	5 3	1 36	11 37	0 43	11 23	1 7	9 55	0 54	19 22	0 44	15 28	0 41	12 31	0 17	13 26	8 25	3 28	3 42	11 45	17 5	6 3
T 27	2 34	11 28	4 7	5 13	1 22	12 4	0 40	11 7	1 7	9 58	0 54	19 21	0 44	15 29	0 41	12 30	0 17	13 27	8 25	3 29	3 43	11 43	17 5	6 2
F 28	2 57	14 24	4 47	5 20	1 9	12 31	0 38	10 51	1 8	10 0	0 54	19 20	0 44	15 29	0 41	12 30	0 17	13 27	8 25	3 30	3 44	11 42	17 6	6 2
S 29	3 21	16 29	5 10	5 24	0 55	12 57	0 35	10 35	1 8	10 2	0 54	19 19	0 44	15 30	0 41	12 29	0 17	13 27	8 25	3 31	3 46	11 41	17 6	6 2
S 30	3 45	17 40	5 16	5 26	0 42	13 24	0 33	10 19	1 8	10 4	0 54	19 18	0 44	15 30	0 41	12 29	0 17	13 27	8 24	3 31	3 47	11 39	17 7	6 1
M31	4n 8	17n58	5s 7	5s26	0n30	13n50	0s30	10s 3	1s 9	10n 6	0n54	19s18	0n44	15n31	0n41	12s28	0n17	13n27	8s24	3n32	3n48	11n38	17n 7	6s 1

Julian Day Number = 3232492.5, Delta T = 04h08m20s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°44'47, Lahiri = 53°51'47

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APRIL 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 39	11♈33'52	16♋47	15♓28	10♉ 8	7♓23	5°R46	29♑38	19°R18	25♒56	19°R23	21°D 0	20♍15	22♌24	27♊ 6	T 1
W 2	12 44 35	12°34'11	28°45	16° 8	11°22	8° 9	5♍40	29°42	19♌17	25°58	19♋23	21♍ 1	20°12	22°30	27° 8	W 2
T 3	12 48 32	13°34'27	10♌36	16°52	12°36	8°54	5°35	29°45	19°16	26° 0	19°D23	21° 2	20° 9	22°37	27°10	T 3
F 4	12 52 28	14°34'42	22°24	17°39	13°49	9°40	5°31	29°49	19°15	26° 1	19°23	21° 4	20° 5	22°44	27°12	F 4
S 5	12 56 25	15°34'55	4♍14	18°30	15° 3	10°26	5°26	29°52	19°14	26° 3	19°23	21° 6	20° 2	22°50	27°14	S 5
S 6	13 0 21	16°35'06	16° 9	19°25	16°16	11°11	5°21	29°55	19°12	26° 5	19°23	21°R 6	19°59	22°57	27°17	S 6
M 7	13 4 18	17°35'15	28°13	20°22	17°30	11°57	5°17	29°58	19°11	26° 6	19°23	21° 6	19°56	23° 3	27°19	M 7
T 8	13 8 14	18°35'23	10♎28	21°22	18°43	12°43	5°13	0♒ 1	19°10	26° 8	19°24	21° 5	19°53	23°10	27°21	T 8
W 9	13 12 11	19°35'28	22°56	22°24	19°56	13°28	5° 9	0° 4	19°10	26° 9	19°24	21° 2	19°49	23°17	27°24	W 9
T 10	13 16 7	20°35'32	5♏37	23°29	21°10	14°14	5° 5	0° 7	19° 9	26°11	19°24	20°58	19°46	23°23	27°26	T 10
F 11	13 20 4	21°35'35	18°32	24°36	22°23	15° 0	5° 1	0°10	19° 8	26°12	19°24	20°53	19°43	23°30	27°29	F 11
S 12	13 24 1	22°35'36	1♐41	25°46	23°36	15°46	4°58	0°13	19° 7	26°14	19°24	20°48	19°40	23°37	27°32	S 12
S 13	13 27 57	23°35'35	15° 3	26°57	24°49	16°31	4°55	0°16	19° 6	26°15	19°24	20°43	19°37	23°43	27°34	S 13
M14	13 31 54	24°35'33	28°37	28°11	26° 2	17°17	4°52	0°18	19° 6	26°17	19°25	20°39	19°34	23°50	27°37	M14
T 15	13 35 50	25°35'30	12♑22	29°26	27°15	18° 3	4°49	0°21	19° 5	26°18	19°25	20°36	19°30	23°57	27°40	T 15
W16	13 39 47	26°35'25	26°19	0♈43	28°28	18°49	4°46	0°23	19° 5	26°19	19°25	20°D36	19°27	24° 3	27°43	W16
T 17	13 43 43	27°35'18	10♒26	2° 2	29°41	19°35	4°43	0°25	19° 4	26°21	19°26	20°36	19°24	24°10	27°46	T 17
F 18	13 47 40	28°35'10	24°42	3°22	0♊54	20°21	4°41	0°27	19° 4	26°22	19°26	20°38	19°21	24°17	27°49	F 18
S 19	13 51 36	29°35'00	9♓ 5	4°44	2° 7	21° 7	4°39	0°29	19° 3	26°23	19°26	20°39	19°18	24°23	27°52	S 19
S 20	13 55 33	0♉34'49	23°32	6° 8	3°19	21°53	4°37	0°31	19° 3	26°24	19°27	20°R39	19°14	24°30	27°55	S 20
M21	13 59 29	1°34'36	7♈58	7°33	4°32	22°39	4°35	0°33	19° 3	26°26	19°27	20°38	19°11	24°37	27°58	M21
T 22	14 3 26	2°34'21	22°19	8°59	5°45	23°25	4°34	0°35	19° 2	26°27	19°27	20°35	19° 8	24°43	28° 1	T 22
W23	14 7 23	3°34'05	6♉30	10°27	6°57	24°11	4°32	0°37	19° 2	26°28	19°28	20°29	19° 5	24°50	28° 5	W23
T 24	14 11 19	4°33'46	20°24	11°56	8°10	24°57	4°31	0°38	19° 2	26°29	19°28	20°23	19° 2	24°57	28° 8	T 24
F 25	14 15 16	5°33'26	3♊59	13°27	9°22	25°43	4°30	0°40	19° 2	26°30	19°29	20°15	18°59	25° 3	28°11	F 25
S 26	14 19 12	6°33'04	17°11	14°59	10°34	26°29	4°29	0°41	19°D 2	26°31	19°29	20° 7	18°55	25°10	28°15	S 26
S 27	14 23 9	7°32'39	0♋ 2	16°32	11°47	27°15	4°29	0°42	19° 2	26°32	19°30	20° 0	18°52	25°17	28°18	S 27
M28	14 27 5	8°32'13	12°32	18° 7	12°59	28° 1	4°28	0°44	19° 2	26°33	19°30	19°55	18°49	25°23	28°22	M28
T 29	14 31 2	9°31'44	24°44	19°43	14°11	28°47	4°28	0°45	19° 2	26°34	19°31	19°51	18°46	25°30	28°26	T 29
W30	14 34 58	10♉31'14	6♌44	21♈21	15♊23	29♓33	4°D28	0♒46	19♌ 2	26♒35	19♋32	19°D50	18♍43	25♌37	28♊29	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n31	17n25	4s45	5s24	0n17	14n15	0s27	9s46	1s 9	10n 8	0n54	19s17	0n44	15n31	0n41	12s27	0n17	13n28	8s24	3n32	3n49	11n36	17n 7	6s 1
W 2	4 55	16 5	4 10	5 20	0 5	14 41	0 24	9 30	1 9	10 10	0 54	19 16	0 44	15 31	0 41	12 27	0 17	13 28	8 24	3 31	3 50	11 35	17 8	6 0
T 3	5 18	14 5	3 25	5 13	0s 6	15 6	0 22	9 13	1 10	10 11	0 54	19 15	0 44	15 32	0 41	12 26	0 17	13 28	8 23	3 31	3 52	11 34	17 8	6 0
F 4	5 41	11 29	2 32	5 5	0 17	15 30	0 19	8 57	1 10	10 13	0 54	19 15	0 44	15 32	0 41	12 26	0 17	13 28	8 23	3 30	3 53	11 32	17 9	6 0
S 5	6 4	8 25	1 32	4 55	0 28	15 55	0 16	8 40	1 11	10 15	0 54	19 14	0 44	15 32	0 41	12 25	0 17	13 29	8 23	3 30	3 54	11 31	17 9	5 59
S 6	6 27	4 59	0 27	4 44	0 38	16 18	0 13	8 23	1 11	10 17	0 54	19 13	0 44	15 33	0 41	12 25	0 17	13 29	8 23	3 29	3 55	11 30	17 9	5 59
M 7	6 50	1 18	0n39	4 30	0 48	16 42	0 10	8 6	1 11	10 18	0 54	19 13	0 44	15 33	0 41	12 24	0 17	13 29	8 23	3 29	3 57	11 28	17 10	5 59
T 8	7 12	2s30	1 44	4 16	0 57	17 5	0 7	7 49	1 12	10 20	0 54	19 12	0 44	15 33	0 41	12 24	0 17	13 29	8 22	3 30	3 58	11 27	17 10	5 58
W 9	7 35	6 15	2 46	3 59	1 6	17 27	0 4	7 32	1 12	10 21	0 54	19 11	0 44	15 33	0 41	12 23	0 17	13 29	8 22	3 31	3 59	11 25	17 10	5 58
T 10	7 57	9 46	3 40	3 42	1 14	17 49	0 1	7 15	1 12	10 22	0 54	19 11	0 44	15 34	0 41	12 23	0 17	13 30	8 22	3 33	4 0	11 24	17 11	5 58
F 11	8 19	12 54	4 24	3 23	1 22	18 11	0n 2	6 58	1 13	10 24	0 54	19 10	0 44	15 34	0 41	12 22	0 17	13 30	8 22	3 34	4 2	11 23	17 11	5 57
S 12	8 42	15 26	4 55	3 2	1 30	18 32	0 5	6 41	1 13	10 25	0 53	19 10	0 44	15 34	0 41	12 22	0 17	13 30	8 21	3 37	4 3	11 21	17 12	5 57
S 13	9 4	17 11	5 11	2 41	1 37	18 53	0 8	6 23	1 13	10 26	0 53	19 9	0 44	15 34	0 41	12 21	0 17	13 30	8 21	3 38	4 4	11 20	17 12	5 57
M14	9 25	18 0	5 9	2 18	1 43	19 13	0 11	6 6	1 14	10 27	0 53	19 9	0 44	15 35	0 41	12 21	0 17	13 30	8 21	3 40	4 5	11 18	17 12	5 56
T 15	9 47	17 47	4 50	1 54	1 49	19 33	0 14	5 48	1 14	10 28	0 53	19 8	0 44	15 35	0 41	12 20	0 17	13 31	8 21	3 41	4 7	11 17	17 13	5 56
W16	10 8	16 29	4 14	1 29	1 55	19 52	0 17	5 31	1 14	10 29	0 53	19 8	0 44	15 35	0 41	12 20	0 17	13 31	8 20	3 41	4 8	11 16	17 13	5 56
T 17	10 30	14 11	3 22	1 3	2 0	20 11	0 21	5 13	1 14	10 30	0 53	19 7	0 44	15 35	0 41	12 19	0 17	13 31	8 20	3 41	4 9	11 14	17 13	5 56
F 18	10 51	10 59	2 17	0 36	2 5	20 29	0 24	4 56	1 15	10 31	0 53	19 7	0 44	15 35	0 41	12 19	0 17	13 31	8 20	3 40	4 10	11 13	17 14	5 55
S 19	11 12	7 6	1 3	0 7	2 9	20 47	0 27	4 38	1 15	10 31	0 53	19 6	0 44	15 35	0 41	12 18	0 17	13 31	8 20	3 40	4 11	11 11	17 14	5 55
S 20	11 33	2 47	0s16	0n22	2 13	21 4	0 30	4 20	1 15	10 32	0 53	19 6	0 44	15 35	0 41	12 18	0 17	13 32	8 20	3 40	4 13	11 10	17 14	5 55
M21	11 53	1n42	1 33	0 52	2 17	21 21	0 33	4 3	1 16	10 33	0 53	19 5	0 44	15 35	0 41	12 18	0 17	13 32	8 19	3 40	4 14	11 9	17 15	5 54
T 22	12 14	6 4	2 43	1 23	2 20	21 37	0 36	3 45	1 16	10 33	0 53	19 5	0 44	15 35	0 41	12 17	0 17	13 32	8 19	3 41	4 15	11 7	17 15	5 54
W23	12 34	10 1	3 43	1 54	2 22	21 52	0 40	3 27	1 16	10 33	0 53	19 5	0 44	15 35	0 41	12 17	0 17	13 32	8 19	3 44	4 16	11 6	17 15	5 54
T 24	12 54	13 20	4 28	2 27	2 24	22 7	0 43	3 9	1 16	10 34	0 53	19 4	0 44	15 35	0 41	12 16	0 17	13 32	8 19	3 46	4 18	11 4	17 16	5 54
F 25	13 13	15 51	4 56	3 0	2 26	22 21	0 46	2 51	1 17	10 34	0 53	19 4	0 44	15 35	0 41	12 16	0 17	13 32	8 18	3 49	4 19	11 3	17 16	5 53
S 26	13 33	17 27	5 8	3 34	2 27	22 35	0 49	2 34	1 17	10 34	0 53	19 4	0 44	15 35	0 41	12 16	0 17	13 33	8 18	3 52	4 20	11 1	17 16	5 53
S 27	13 52	18 6	5 4	4 9	2 28	22 48	0 52	2 16	1 17	10 35	0 53	19 3	0 44	15 35	0 41	12 15	0 17	13 33	8 18	3 55	4 21	11 0	17 16	5 53
M28	14 11	17 51	4 45	4 44	2 28	23 1	0 55	1 58	1 17	10 35	0 52	19 3	0 44	15 35	0 41	12 15	0 17	13 33	8 18	3 57	4 23	10 59	17 17	5 53
T 29	14 30	16 46	4 14	5 20	2 28	23 12	0 58	1 40	1 17	10 35	0 52	19 3	0 44	15 35	0 40	12 15	0 17	13 33	8 18	3 58	4 24	10 57	17 17	5 52
W30	14n48	14n58	3s31	5n57	2s27	23n24	1n 2	1s22	1s18	10n35	0n52	19s 3	0n44	15n35	0n40	12s14	0n17	13n33	8s17	3n59	4n25	10n56	17n17	5s52

Julian Day Number = 3232523.5, Delta T = 04h08m21s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°44'51, Lahiri = 53°51'51

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MAY 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 55	11♉30'41	18♌35	23♈ 0	16♊35	0♈20	4♍28	0♒46	19♌ 3	26♒36	19♋32	19♍50	18♍40	25♌43	28♊33	T 1
F 2	14 42 52	12°30'05	0♍24	24°40	17°47	1° 6	4°28	0°47	19° 3	26°37	19°33	19°51	18°36	25°50	28°37	F 2
S 3	14 46 48	13°29'28	12°14	26°21	18°58	1°52	4°29	0°48	19° 3	26°38	19°33	19°52	18°33	25°57	28°40	S 3
S 4	14 50 45	14°28'48	24°13	28° 4	20°10	2°38	4°30	0°48	19° 4	26°39	19°34	19°R53	18°30	26° 3	28°44	S 4
M 5	14 54 41	15°28'07	6♎22	29°48	21°22	3°24	4°31	0°49	19° 4	26°40	19°35	19°51	18°27	26°10	28°48	M 5
T 6	14 58 38	16°27'23	18°47	1♉34	22°33	4°10	4°32	0°49	19° 5	26°40	19°35	19°47	18°24	26°17	28°52	T 6
W 7	15 2 34	17°26'37	1♏30	3°21	23°44	4°57	4°33	0°50	19° 5	26°41	19°36	19°41	18°20	26°23	28°56	W 7
T 8	15 6 31	18°25'49	14°31	5°10	24°56	5°43	4°35	0°50	19° 6	26°42	19°37	19°33	18°17	26°30	29° 0	T 8
F 9	15 10 27	19°24'59	27°49	7° 0	26° 7	6°29	4°36	0°R50	19° 6	26°42	19°38	19°23	18°14	26°36	29° 4	F 9
S 10	15 14 24	20°24'08	11♐24	8°51	27°18	7°15	4°38	0°50	19° 7	26°43	19°38	19°12	18°11	26°43	29° 8	S 10
S 11	15 18 21	21°23'15	25°11	10°44	28°29	8° 2	4°40	0°50	19° 8	26°44	19°39	19° 3	18° 8	26°50	29°12	S 11
M12	15 22 17	22°22'19	9♑ 7	12°38	29°40	8°48	4°42	0°49	19° 9	26°44	19°40	18°54	18° 5	26°56	29°16	M12
T 13	15 26 14	23°21'23	23°10	14°34	0♋51	9°34	4°45	0°49	19°10	26°45	19°41	18°48	18° 1	27° 3	29°21	T 13
W14	15 30 10	24°20'24	7♒15	16°31	2° 2	10°20	4°47	0°49	19°11	26°45	19°42	18°45	17°58	27°10	29°25	W14
T 15	15 34 7	25°19'24	21°23	18°29	3°12	11° 7	4°50	0°48	19°11	26°46	19°43	18°D44	17°55	27°16	29°29	T 15
F 16	15 38 3	26°18'22	5♓30	20°29	4°23	11°53	4°53	0°48	19°13	26°46	19°44	18°44	17°52	27°23	29°33	F 16
S 17	15 42 0	27°17'19	19°36	22°31	5°33	12°39	4°56	0°47	19°14	26°46	19°44	18°R44	17°49	27°30	29°38	S 17
S 18	15 45 56	28°16'14	3♈39	24°33	6°44	13°25	5° 0	0°46	19°15	26°47	19°45	18°43	17°46	27°36	29°42	S 18
M19	15 49 53	29°15'07	17°40	26°37	7°54	14°12	5° 3	0°45	19°16	26°47	19°46	18°40	17°42	27°43	29°46	M19
T 20	15 53 50	0♊13'59	1♉34	28°42	9° 4	14°58	5° 7	0°44	19°17	26°47	19°47	18°35	17°39	27°50	29°51	T 20
W21	15 57 46	1°12'49	15°20	0♊48	10°14	15°44	5°10	0°43	19°18	26°48	19°48	18°26	17°36	27°56	29°55	W21
T 22	16 1 43	2°11'37	28°54	2°55	11°24	16°30	5°14	0°42	19°20	26°48	19°49	18°15	17°33	28° 3	29°59	T 22
F 23	16 5 39	3°10'24	12♊12	5° 2	12°34	17°17	5°19	0°41	19°21	26°48	19°50	18° 3	17°30	28°10	0♋ 4	F 23
S 24	16 9 36	4° 9'08	25°14	7°10	13°44	18° 3	5°23	0°39	19°23	26°48	19°51	17°51	17°26	28°16	0° 9	S 24
S 25	16 13 32	5° 7'51	7♋58	9°18	14°53	18°49	5°27	0°38	19°24	26°48	19°52	17°39	17°23	28°23	0°13	S 25
M26	16 17 29	6° 6'32	20°25	11°26	16° 3	19°35	5°32	0°36	19°26	26°48	19°53	17°30	17°20	28°30	0°18	M26
T 27	16 21 25	7° 5'10	2♌36	13°33	17°12	20°22	5°37	0°34	19°27	26°48	19°54	17°23	17°17	28°36	0°23	T 27
W28	16 25 22	8° 3'47	14°34	15°41	18°21	21° 8	5°42	0°33	19°29	26°R49	19°55	17°19	17°14	28°43	0°27	W28
T 29	16 29 19	9° 2'21	26°25	17°47	19°30	21°54	5°47	0°31	19°31	26°49	19°57	17°16	17°11	28°50	0°32	T 29
F 30	16 33 15	10° 0'54	8♍14	19°52	20°39	22°40	5°52	0°29	19°32	26°48	19°58	17°D16	17° 7	28°56	0°37	F 30
S 31	16 37 12	10♊59'24	20♍ 4	21♊55	21♋48	23♈27	5♍58	0♒27	19♌34	26♒48	19♋59	17°R16	17♍ 4	29♌ 3	0♋41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	12n32	2s41	6n34	2s26	23n34	1n 5	1s 4	1s18	10n34	0n52	19s 3	0n44	15n35	0n40	12s14	0n17	13n33	8s17	3n59	4n26	10n54	17n18	5s52
F 2	15 25	9 36	1 43	7 12	2 25	23 44	1 8	0 46	1 18	10 34	0 52	19 2	0 44	15 35	0 40	12 14	0 17	13 33	8 17	3 58	4 27	10 53	17 18	5 52
S 3	15 42	6 15	0 41	7 50	2 22	23 53	1 11	0 28	1 18	10 34	0 52	19 2	0 44	15 35	0 40	12 13	0 17	13 33	8 17	3 58	4 29	10 51	17 18	5 51
S 4	16 0	2 38	0n23	8 29	2 20	24 2	1 14	0 10	1 18	10 34	0 52	19 2	0 44	15 35	0 40	12 13	0 17	13 34	8 17	3 58	4 30	10 50	17 18	5 51
M 5	16 17	1s10	1 28	9 8	2 17	24 10	1 17	0n 8	1 19	10 33	0 52	19 2	0 44	15 34	0 40	12 13	0 17	13 34	8 16	3 59	4 31	10 49	17 19	5 51
T 6	16 34	4 59	2 29	9 48	2 13	24 17	1 20	0 26	1 19	10 33	0 52	19 2	0 44	15 34	0 40	12 13	0 17	13 34	8 16	4 0	4 32	10 47	17 19	5 51
W 7	16 51	8 40	3 24	10 28	2 9	24 24	1 23	0 44	1 19	10 32	0 52	19 2	0 44	15 34	0 40	12 12	0 17	13 34	8 16	4 2	4 34	10 46	17 19	5 51
T 8	17 7	12 1	4 10	11 8	2 5	24 30	1 26	1 2	1 19	10 32	0 52	19 2	0 44	15 34	0 40	12 12	0 17	13 34	8 16	4 6	4 35	10 44	17 19	5 50
F 9	17 23	14 51	4 43	11 48	2 0	24 35	1 29	1 20	1 19	10 31	0 52	19 2	0 44	15 34	0 40	12 12	0 17	13 34	8 16	4 9	4 36	10 43	17 19	5 50
S 10	17 39	16 55	5 1	12 28	1 54	24 40	1 31	1 38	1 19	10 30	0 52	19 2	0 44	15 33	0 40	12 12	0 17	13 34	8 15	4 13	4 37	10 41	17 20	5 50
S 11	17 54	18 3	5 2	13 9	1 49	24 44	1 34	1 56	1 19	10 29	0 51	19 2	0 44	15 33	0 40	12 12	0 17	13 34	8 15	4 17	4 38	10 40	17 20	5 50
M12	18 9	18 6	4 46	13 50	1 42	24 47	1 37	2 14	1 20	10 28	0 51	19 2	0 44	15 33	0 40	12 11	0 17	13 34	8 15	4 20	4 40	10 38	17 20	5 50
T 13	18 24	17 4	4 12	14 30	1 35	24 49	1 40	2 32	1 20	10 27	0 51	19 2	0 44	15 32	0 40	12 11	0 17	13 34	8 15	4 23	4 41	10 37	17 20	5 49
W14	18 38	14 59	3 22	15 11	1 28	24 51	1 42	2 49	1 20	10 26	0 51	19 2	0 44	15 32	0 40	12 11	0 17	13 34	8 15	4 24	4 42	10 35	17 20	5 49
T 15	18 52	12 0	2 20	15 51	1 20	24 53	1 45	3 7	1 20	10 25	0 51	19 2	0 44	15 32	0 40	12 11	0 17	13 35	8 14	4 25	4 43	10 34	17 21	5 49
F 16	19 6	8 18	1 10	16 30	1 12	24 53	1 48	3 25	1 20	10 24	0 51	19 2	0 44	15 31	0 40	12 11	0 17	13 35	8 14	4 24	4 45	10 33	17 21	5 49
S 17	19 20	4 9	0s 5	17 10	1 4	24 53	1 50	3 43	1 20	10 23	0 51	19 2	0 44	15 31	0 40	12 11	0 17	13 35	8 14	4 24	4 46	10 31	17 21	5 49
S 18	19 33	0n14	1 19	17 48	0 55	24 52	1 53	4 0	1 20	10 22	0 51	19 3	0 44	15 31	0 40	12 10	0 17	13 35	8 14	4 25	4 47	10 30	17 21	5 49
M19	19 46	4 35	2 27	18 26	0 45	24 51	1 55	4 18	1 20	10 20	0 51	19 3	0 44	15 30	0 40	12 10	0 17	13 35	8 14	4 26	4 48	10 28	17 21	5 49
T 20	19 58	8 39	3 27	19 4	0 36	24 49	1 57	4 36	1 20	10 19	0 51	19 3	0 44	15 30	0 40	12 10	0 17	13 35	8 13	4 28	4 50	10 27	17 21	5 48
W21	20 10	12 12	4 13	19 40	0 26	24 46	2 0	4 53	1 20	10 18	0 51	19 3	0 44	15 30	0 40	12 10	0 17	13 35	8 13	4 31	4 51	10 25	17 22	5 48
T 22	20 22	15 3	4 45	20 15	0 16	24 42	2 2	5 11	1 20	10 16	0 51	19 4	0 44	15 29	0 40	12 10	0 17	13 35	8 13	4 36	4 52	10 24	17 22	5 48
F 23	20 33	17 2	5 0	20 48	0 5	24 38	2 4	5 28	1 20	10 14	0 50	19 4	0 44	15 29	0 40	12 10	0 17	13 35	8 13	4 40	4 53	10 22	17 22	5 48
S 24	20 44	18 6	4 59	21 21	0n 5	24 33	2 6	5 46	1 20	10 13	0 50	19 4	0 44	15 28	0 40	12 10	0 17	13 35	8 13	4 45	4 54	10 21	17 22	5 48
S 25	20 55	18 13	4 43	21 51	0 16	24 28	2 8	6 3	1 20	10 11	0 50	19 5	0 44	15 28	0 40	12 10	0 17	13 35	8 13	4 49	4 56	10 19	17 22	5 48
M26	21 5	17 27	4 14	22 20	0 26	24 22	2 10	6 20	1 20	10 9	0 50	19 5	0 44	15 27	0 40	12 10	0 17	13 35	8 12	4 53	4 57	10 18	17 22	5 48
T 27	21 15	15 53	3 33	22 47	0 37	24 15	2 12	6 38	1 20	10 8	0 50	19 5	0 44	15 27	0 40	12 10	0 17	13 35	8 12	4 56	4 58	10 16	17 22	5 48
W28	21 24	13 39	2 44	23 11	0 47	24 8	2 14	6 55	1 20	10 6	0 50	19 6	0 43	15 26	0 40	12 10	0 17	13 35	8 12	4 57	4 59	10 15	17 22	5 48
T 29	21 33	10 52	1 48	23 34	0 58	24 0	2 16	7 12	1 20	10 4	0 50	19 6	0 43	15 26	0 40	12 10	0 17	13 35	8 12	4 58	5 1	10 13	17 22	5 47
F 30	21 42	7 39	0 48	23 54	1 7	23 51	2 17	7 29	1 20	10 2	0 50	19 6	0 43	15 25	0 40	12 10	0 17	13 35	8 12	4 58	5 2	10 12	17 22	5 47
S 31	21n50	4n 7	0n15	24n12	1n17	23n42	2n19	7n46	1s20	10n 0	0n50	19s 7	0n43	15n24	0n40	12s10	0n17	13n35	8s12	4n58	5n 3	10n10	17n22	5s47

Julian Day Number = 3232553.5, Delta T = 04h08m22s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°44'56, Lahiri = 53°51'55

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JUNE 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 8	11♊57'53	2♎ 4	23♊57	22♋57	24♈13	6♍ 3	0°R25	19♌36	26°R48	20♋ 0	17°R15	17♍ 1	29♌10	0♋46	S 1
M 2	16 45 5	12°56'19	14°16	25°56	24° 5	24°59	6° 9	0♒22	19°38	26♒48	20° 1	17♍13	16°58	29°16	0°51	M 2
T 3	16 49 1	13°54'43	26°46	27°53	25°14	25°45	6°15	0°20	19°40	26°48	20° 2	17° 9	16°55	29°23	0°56	T 3
W 4	16 52 58	14°53'06	9♏38	29°47	26°22	26°31	6°21	0°18	19°42	26°48	20° 3	17° 1	16°52	29°29	1° 0	W 4
T 5	16 56 54	15°51'26	22°53	1♋38	27°30	27°17	6°27	0°15	19°44	26°48	20° 5	16°52	16°48	29°36	1° 5	T 5
F 6	17 0 51	16°49'45	6♐30	3°27	28°38	28° 3	6°34	0°13	19°46	26°47	20° 6	16°40	16°45	29°43	1°10	F 6
S 7	17 4 48	17°48'02	20°28	5°12	29°46	28°49	6°40	0°10	19°48	26°47	20° 7	16°28	16°42	29°49	1°15	S 7
S 8	17 8 44	18°46'18	4♑41	6°53	0♌53	29°36	6°47	0° 7	19°50	26°47	20° 8	16°17	16°39	29°56	1°20	S 8
M 9	17 12 41	19°44'32	19° 4	8°31	2° 1	0♉22	6°54	0° 5	19°52	26°46	20° 9	16° 7	16°36	0♍ 3	1°25	M 9
T 10	17 16 37	20°42'44	3♒31	10° 6	3° 8	1° 8	7° 1	0° 2	19°54	26°46	20°11	16° 0	16°32	0° 9	1°29	T 10
W11	17 20 34	21°40'55	17°56	11°36	4°15	1°54	7° 8	29♑59	19°57	26°46	20°12	15°55	16°29	0°16	1°34	W11
T 12	17 24 30	22°39'05	2♓16	13° 3	5°22	2°40	7°15	29°56	19°59	26°45	20°13	15°53	16°26	0°23	1°39	T 12
F 13	17 28 27	23°37'13	16°27	14°26	6°29	3°26	7°22	29°53	20° 1	26°45	20°14	15°53	16°23	0°29	1°44	F 13
S 14	17 32 23	24°35'20	0♈29	15°45	7°35	4°12	7°30	29°50	20° 4	26°44	20°16	15°53	16°20	0°36	1°49	S 14
S 15	17 36 20	25°33'26	14°21	17° 0	8°42	4°58	7°37	29°46	20° 6	26°44	20°17	15°52	16°17	0°43	1°54	S 15
M16	17 40 17	26°31'31	28° 3	18°11	9°48	5°44	7°45	29°43	20° 8	26°43	20°18	15°49	16°13	0°49	1°59	M16
T 17	17 44 13	27°29'34	11♉35	19°18	10°54	6°30	7°53	29°40	20°11	26°42	20°20	15°43	16°10	0°56	2° 4	T 17
W18	17 48 10	28°27'36	24°57	20°20	12° 0	7°15	8° 1	29°36	20°13	26°42	20°21	15°35	16° 7	1° 3	2° 9	W18
T 19	17 52 6	29°25'37	8♊ 7	21°19	13° 5	8° 1	8° 9	29°33	20°16	26°41	20°22	15°24	16° 4	1° 9	2°14	T 19
F 20	17 56 3	0♋23'37	21° 5	22°13	14°11	8°47	8°17	29°29	20°19	26°40	20°23	15°12	16° 1	1°16	2°19	F 20
S 21	17 59 59	1°21'35	3♋49	23° 2	15°16	9°33	8°25	29°26	20°21	26°40	20°25	14°59	15°58	1°23	2°24	S 21
S 22	18 3 56	2°19'32	16°19	23°47	16°21	10°19	8°34	29°22	20°24	26°39	20°26	14°48	15°54	1°29	2°29	S 22
M23	18 7 53	3°17'27	28°36	24°28	17°26	11° 5	8°42	29°18	20°27	26°38	20°27	14°38	15°51	1°36	2°34	M23
T 24	18 11 49	4°15'21	10♌41	25° 4	18°30	11°50	8°51	29°15	20°29	26°37	20°29	14°31	15°48	1°42	2°38	T 24
W25	18 15 46	5°13'13	22°36	25°35	19°34	12°36	9° 0	29°11	20°32	26°36	20°30	14°26	15°45	1°49	2°43	W25
T 26	18 19 42	6°11'04	4♍26	26° 2	20°38	13°22	9° 9	29° 7	20°35	26°36	20°32	14°24	15°42	1°56	2°48	T 26
F 27	18 23 39	7° 8'54	16°13	26°24	21°42	14° 7	9°18	29° 3	20°38	26°35	20°33	14°D23	15°38	2° 2	2°53	F 27
S 28	18 27 35	8° 6'41	28° 3	26°41	22°45	14°53	9°27	28°59	20°41	26°34	20°34	14°24	15°35	2° 9	2°58	S 28
S 29	18 31 32	9° 4'28	10♎ 1	26°53	23°49	15°38	9°36	28°55	20°44	26°33	20°36	14°R24	15°32	2°16	3° 3	S 29
M30	18 35 28	10♋ 2'12	22♎13	27♋ 1	24♌52	16♉24	9♍46	28♑51	20♌46	26♒32	20♋37	14♍23	15♍29	2♍22	3♋ 8	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
S 1	21n58	0n23	1n18	24n28	1n26	23n33	2n20	8n 3	1s20	9n57	0n50	19s 7	0n43	15n24	0n40	12s10	0n17	13n35	8s11	4n59	5n 4	10n 9	17n22	5s47
M 2	22 5	3s26	2 18	24 41	1 35	23 22	2 22	8 19	1 20	9 55	0 50	19 8	0 43	15 23	0 39	12 10	0 17	13 35	8 11	5 0	5 5	10 7	17 23	5 47
T 3	22 12	7 12	3 13	24 51	1 43	23 11	2 23	8 36	1 20	9 53	0 50	19 8	0 43	15 23	0 39	12 10	0 17	13 35	8 11	5 1	5 7	10 6	17 23	5 47
W 4	22 19	10 44	4 0	25 0	1 50	23 0	2 24	8 52	1 20	9 51	0 50	19 9	0 43	15 22	0 39	12 10	0 17	13 35	8 11	5 4	5 8	10 4	17 23	5 47
T 5	22 25	13 50	4 35	25 6	1 56	22 48	2 25	9 9	1 20	9 48	0 49	19 9	0 43	15 21	0 39	12 10	0 17	13 35	8 11	5 8	5 9	10 3	17 23	5 47
F 6	22 31	16 17	4 56	25 9	2 2	22 35	2 26	9 25	1 19	9 46	0 49	19 10	0 43	15 21	0 39	12 10	0 17	13 35	8 11	5 12	5 10	10 1	17 23	5 47
S 7	22 37	17 50	5 0	25 11	2 7	22 22	2 27	9 42	1 19	9 44	0 49	19 11	0 43	15 20	0 39	12 10	0 17	13 35	8 11	5 17	5 12	10 0	17 23	5 47
S 8	22 42	18 20	4 45	25 11	2 12	22 8	2 28	9 58	1 19	9 41	0 49	19 11	0 43	15 19	0 39	12 10	0 17	13 35	8 10	5 21	5 13	9 58	17 23	5 47
M 9	22 46	17 39	4 13	25 8	2 15	21 54	2 29	10 14	1 19	9 39	0 49	19 12	0 43	15 19	0 39	12 11	0 17	13 35	8 10	5 25	5 14	9 57	17 22	5 47
T 10	22 51	15 50	3 24	25 4	2 17	21 39	2 29	10 30	1 19	9 36	0 49	19 12	0 43	15 18	0 39	12 11	0 17	13 35	8 10	5 28	5 15	9 55	17 22	5 47
W11	22 54	13 1	2 22	24 58	2 19	21 24	2 30	10 46	1 19	9 33	0 49	19 13	0 43	15 17	0 39	12 11	0 17	13 35	8 10	5 29	5 16	9 54	17 22	5 47
T 12	22 58	9 26	1 11	24 51	2 20	21 8	2 30	11 1	1 19	9 31	0 49	19 14	0 43	15 16	0 39	12 11	0 17	13 35	8 10	5 30	5 18	9 52	17 22	5 47
F 13	23 1	5 20	0s 3	24 42	2 19	20 52	2 31	11 17	1 18	9 28	0 49	19 14	0 43	15 16	0 39	12 11	0 17	13 35	8 10	5 30	5 19	9 51	17 22	5 47
S 14	23 3	0 59	1 17	24 32	2 18	20 35	2 31	11 33	1 18	9 25	0 49	19 15	0 43	15 15	0 39	12 11	0 17	13 35	8 10	5 30	5 20	9 49	17 22	5 47
S 15	23 5	3n22	2 25	24 21	2 16	20 18	2 31	11 48	1 18	9 22	0 49	19 16	0 43	15 14	0 39	12 12	0 17	13 35	8 10	5 31	5 21	9 48	17 22	5 47
M16	23 7	7 29	3 24	24 8	2 13	20 1	2 31	12 3	1 18	9 19	0 49	19 16	0 43	15 13	0 39	12 12	0 17	13 35	8 9	5 32	5 23	9 46	17 22	5 47
T 17	23 8	11 10	4 10	23 55	2 9	19 43	2 31	12 18	1 18	9 16	0 49	19 17	0 43	15 13	0 39	12 12	0 17	13 35	8 9	5 34	5 24	9 45	17 22	5 47
W18	23 9	14 13	4 42	23 41	2 4	19 24	2 30	12 33	1 17	9 13	0 49	19 18	0 43	15 12	0 39	12 12	0 17	13 34	8 9	5 37	5 25	9 43	17 22	5 47
T 19	23 10	16 29	4 59	23 26	1 58	19 5	2 30	12 48	1 17	9 10	0 49	19 19	0 43	15 11	0 39	12 12	0 17	13 34	8 9	5 41	5 26	9 42	17 22	5 47
F 20	23 10	17 53	5 0	23 11	1 51	18 46	2 29	13 3	1 17	9 7	0 48	19 19	0 43	15 10	0 39	12 13	0 17	13 34	8 9	5 46	5 27	9 40	17 22	5 47
S 21	23 9	18 21	4 45	22 55	1 43	18 27	2 29	13 18	1 17	9 4	0 48	19 20	0 43	15 9	0 39	12 13	0 17	13 34	8 9	5 51	5 29	9 39	17 21	5 47
S 22	23 9	17 55	4 18	22 38	1 34	18 7	2 28	13 32	1 16	9 1	0 48	19 21	0 43	15 8	0 39	12 13	0 17	13 34	8 9	5 55	5 30	9 37	17 21	5 47
M23	23 7	16 38	3 38	22 21	1 24	17 46	2 27	13 46	1 16	8 58	0 48	19 22	0 43	15 7	0 39	12 13	0 17	13 34	8 9	5 59	5 31	9 36	17 21	5 47
T 24	23 6	14 38	2 49	22 4	1 13	17 25	2 26	14 0	1 16	8 54	0 48	19 23	0 43	15 7	0 39	12 14	0 17	13 34	8 9	6 2	5 32	9 34	17 21	5 47
W25	23 4	12 2	1 53	21 47	1 2	17 4	2 25	14 15	1 15	8 51	0 48	19 24	0 43	15 6	0 39	12 14	0 17	13 34	8 8	6 4	5 33	9 33	17 21	5 47
T 26	23 1	8 57	0 53	21 30	0 49	16 43	2 24	14 28	1 15	8 48	0 48	19 24	0 43	15 5	0 39	12 14	0 17	13 34	8 8	6 4	5 35	9 31	17 21	5 48
F 27	22 58	5 32	0n10	21 13	0 36	16 21	2 22	14 42	1 15	8 44	0 48	19 25	0 42	15 4	0 39	12 15	0 17	13 34	8 8	6 5	5 36	9 30	17 20	5 48
S 28	22 55	1 53	1 12	20 56	0 22	15 59	2 21	14 56	1 14	8 41	0 48	19 26	0 42	15 3	0 39	12 15	0 17	13 34	8 8	6 4	5 37	9 28	17 20	5 48
S 29	22 51	1s53	2 13	20 39	0 7	15 37	2 19	15 9	1 14	8 37	0 48	19 27	0 42	15 2	0 39	12 15	0 17	13 33	8 8	6 4	5 38	9 26	17 20	5 48
M30	22n47	5s39	3n 8	20n22	0s 9	15n14	2n17	15n22	1s14	8n34	0n48	19s28	0n42	15n 1	0n39	12s16	0n17	13n33	8s 8	6n 5	5n40	9n25	17n20	5s48

Julian Day Number = 3232584.5, Delta T = 04h08m23s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°45'00, Lahiri = 53°52'00

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JULY 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 25	10♋59'56	4♏44	27°R 4	25♌54	17♉ 9	9♍55	28°R47	20♌49	26°R31	20♋38	14°R21	15♍26	2♍29	3♋13	T 1
W 2	18 43 22	11°57'38	17°38	27♋ 2	26°56	17°55	10° 4	28♉43	20°52	26♒30	20°40	14♍16	15°23	2°36	3°18	W 2
T 3	18 47 18	12°55'18	0♐57	26°56	27°58	18°40	10°14	28°38	20°55	26°29	20°41	14° 9	15°19	2°42	3°23	T 3
F 4	18 51 15	13°52'58	14°44	26°46	29° 0	19°25	10°24	28°34	20°58	26°28	20°43	14° 0	15°16	2°49	3°28	F 4
S 5	18 55 11	14°50'36	28°55	26°31	0♍ 1	20°11	10°34	28°30	21° 2	26°27	20°44	13°51	15°13	2°56	3°33	S 5
S 6	18 59 8	15°48'13	13♉27	26°13	1° 2	20°56	10°44	28°26	21° 5	26°26	20°45	13°42	15°10	3° 2	3°38	S 6
M 7	19 3 4	16°45'49	28°12	25°51	2° 3	21°41	10°54	28°21	21° 8	26°24	20°47	13°35	15° 7	3° 9	3°43	M 7
T 8	19 7 1	17°43'24	13♒ 3	25°26	3° 3	22°26	11° 4	28°17	21°11	26°23	20°48	13°29	15° 4	3°16	3°47	T 8
W 9	19 10 57	18°40'58	27°52	24°58	4° 3	23°11	11°14	28°13	21°14	26°22	20°50	13°26	15° 0	3°22	3°52	W 9
T 10	19 14 54	19°38'31	12♓32	24°28	5° 3	23°57	11°24	28° 8	21°17	26°21	20°51	13°D25	14°57	3°29	3°57	T 10
F 11	19 18 51	20°36'04	26°58	23°56	6° 2	24°42	11°35	28° 4	21°21	26°20	20°52	13°26	14°54	3°35	4° 2	F 11
S 12	19 22 47	21°33'35	11♈ 7	23°23	7° 1	25°27	11°45	28° 0	21°24	26°18	20°54	13°26	14°51	3°42	4° 7	S 12
S 13	19 26 44	22°31'07	24°59	22°50	7°59	26°12	11°56	27°55	21°27	26°17	20°55	13°R27	14°48	3°49	4°12	S 13
M14	19 30 40	23°28'38	8♉34	22°16	8°57	26°56	12° 6	27°51	21°30	26°16	20°57	13°26	14°44	3°55	4°16	M14
T 15	19 34 37	24°26'08	21°53	21°43	9°54	27°41	12°17	27°46	21°34	26°15	20°58	13°23	14°41	4° 2	4°21	T 15
W16	19 38 33	25°23'38	4♊58	21°11	10°52	28°26	12°28	27°42	21°37	26°13	20°59	13°18	14°38	4° 9	4°26	W16
T 17	19 42 30	26°21'07	17°48	20°41	11°48	29°11	12°38	27°37	21°40	26°12	21° 1	13°11	14°35	4°15	4°31	T 17
F 18	19 46 26	27°18'36	0♋26	20°13	12°44	29°56	12°49	27°33	21°44	26°11	21° 2	13° 3	14°32	4°22	4°35	F 18
S 19	19 50 23	28°16'04	12°52	19°47	13°40	0♊40	13° 0	27°28	21°47	26° 9	21° 4	12°55	14°29	4°29	4°40	S 19
S 20	19 54 20	29°13'32	25° 7	19°25	14°35	1°25	13°12	27°24	21°51	26° 8	21° 5	12°47	14°25	4°35	4°45	S 20
M21	19 58 16	0♌10'59	7♌13	19° 6	15°29	2° 9	13°23	27°19	21°54	26° 6	21° 6	12°41	14°22	4°42	4°49	M21
T 22	20 2 13	1° 8'25	19°10	18°50	16°23	2°54	13°34	27°15	21°57	26° 5	21° 8	12°36	14°19	4°49	4°54	T 22
W23	20 6 9	2° 5'51	1♍ 0	18°39	17°17	3°38	13°45	27°11	22° 1	26° 4	21° 9	12°34	14°16	4°55	4°59	W23
T 24	20 10 6	3° 3'15	12°47	18°32	18°10	4°23	13°57	27° 6	22° 4	26° 2	21°11	12°D33	14°13	5° 2	5° 3	T 24
F 25	20 14 2	4° 0'39	24°34	18°D29	19° 2	5° 7	14° 8	27° 2	22° 8	26° 1	21°12	12°34	14° 9	5° 9	5° 8	F 25
S 26	20 17 59	4°58'03	6♎24	18°31	19°54	5°51	14°19	26°57	22°11	25°59	21°13	12°35	14° 6	5°15	5°12	S 26
S 27	20 21 55	5°55'26	18°23	18°38	20°45	6°35	14°31	26°53	22°15	25°58	21°15	12°37	14° 3	5°22	5°17	S 27
M28	20 25 52	6°52'48	0♏34	18°49	21°35	7°19	14°43	26°49	22°18	25°56	21°16	12°38	14° 0	5°28	5°21	M28
T 29	20 29 49	7°50'09	13° 3	19° 5	22°24	8° 3	14°54	26°44	22°22	25°55	21°17	12°R38	13°57	5°35	5°26	T 29
W30	20 33 45	8°47'30	25°54	19°26	23°13	8°47	15° 6	26°40	22°26	25°53	21°19	12°37	13°54	5°42	5°30	W30
T 31	20 37 42	9♌44'50	9♐11	19♋52	24♍ 1	9♊31	15♍18	26♉36	22♌29	25♒52	21♋20	12♍34	13♍50	5♍48	5♋34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n43	9s15	3n56	20n 6	0s25	14n52	2n15	15n35	1s13	8n30	0n48	19s29	0n42	15n 0	0n39	12s16	0n17	13n33	8s 8	6n 6	5n41	9n23	17n20	5s48
W 2	22 38	12 31	4 33	19 50	0 42	14 28	2 13	15 48	1 13	8 27	0 48	19 30	0 42	14 59	0 39	12 16	0 17	13 33	8 8	6 7	5 42	9 22	17 19	5 48
T 3	22 33	15 16	4 57	19 34	0 59	14 5	2 10	16 1	1 13	8 23	0 48	19 30	0 42	14 58	0 39	12 17	0 17	13 33	8 8	6 10	5 43	9 20	17 19	5 48
F 4	22 27	17 15	5 5	19 19	1 16	13 41	2 8	16 13	1 12	8 19	0 48	19 31	0 42	14 57	0 39	12 17	0 17	13 33	8 8	6 13	5 44	9 19	17 19	5 48
S 5	22 21	18 15	4 55	19 5	1 34	13 18	2 5	16 26	1 12	8 16	0 48	19 32	0 42	14 56	0 39	12 17	0 17	13 33	8 8	6 17	5 46	9 17	17 19	5 49
S 6	22 14	18 6	4 25	18 51	1 51	12 54	2 3	16 38	1 11	8 12	0 48	19 33	0 42	14 55	0 39	12 18	0 17	13 33	8 8	6 20	5 47	9 16	17 18	5 49
M 7	22 8	16 43	3 38	18 37	2 9	12 29	2 0	16 50	1 11	8 8	0 48	19 34	0 42	14 54	0 39	12 18	0 17	13 32	8 8	6 23	5 48	9 14	17 18	5 49
T 8	22 0	14 13	2 36	18 25	2 26	12 5	1 57	17 2	1 11	8 4	0 48	19 35	0 42	14 53	0 39	12 18	0 17	13 32	8 8	6 25	5 49	9 13	17 18	5 49
W 9	21 53	10 47	1 23	18 13	2 43	11 41	1 54	17 14	1 10	8 0	0 48	19 36	0 42	14 52	0 39	12 19	0 17	13 32	8 7	6 26	5 50	9 11	17 17	5 49
T 10	21 45	6 43	0 5	18 2	2 59	11 16	1 50	17 25	1 10	7 56	0 47	19 37	0 42	14 51	0 39	12 19	0 17	13 32	8 7	6 27	5 52	9 9	17 17	5 49
F 11	21 36	2 18	1s12	17 52	3 15	10 51	1 47	17 36	1 9	7 52	0 47	19 38	0 42	14 50	0 39	12 20	0 17	13 32	8 7	6 27	5 53	9 8	17 17	5 50
S 12	21 28	2n 9	2 23	17 43	3 29	10 26	1 43	17 47	1 9	7 48	0 47	19 39	0 42	14 49	0 39	12 20	0 17	13 32	8 7	6 26	5 54	9 6	17 16	5 50
S 13	21 18	6 23	3 25	17 35	3 43	10 1	1 39	17 58	1 8	7 44	0 47	19 40	0 41	14 48	0 39	12 20	0 17	13 31	8 7	6 26	5 55	9 5	17 16	5 50
M14	21 9	10 11	4 13	17 28	3 56	9 36	1 35	18 9	1 8	7 40	0 47	19 41	0 41	14 47	0 39	12 21	0 17	13 31	8 7	6 27	5 57	9 3	17 16	5 50
T 15	20 59	13 24	4 47	17 22	4 7	9 10	1 31	18 20	1 7	7 36	0 47	19 42	0 41	14 46	0 39	12 21	0 17	13 31	8 7	6 28	5 58	9 2	17 15	5 50
W16	20 49	15 53	5 5	17 17	4 17	8 45	1 27	18 30	1 7	7 32	0 47	19 43	0 41	14 45	0 39	12 22	0 17	13 31	8 7	6 30	5 59	9 0	17 15	5 51
T 17	20 38	17 31	5 7	17 12	4 26	8 19	1 22	18 40	1 6	7 28	0 47	19 43	0 41	14 44	0 39	12 22	0 17	13 31	8 7	6 32	6 0	8 58	17 15	5 51
F 18	20 27	18 16	4 54	17 9	4 33	7 54	1 17	18 50	1 6	7 24	0 47	19 44	0 41	14 43	0 39	12 23	0 17	13 31	8 7	6 35	6 1	8 57	17 14	5 51
S 19	20 16	18 7	4 27	17 7	4 39	7 28	1 12	19 0	1 5	7 20	0 47	19 45	0 41	14 42	0 39	12 23	0 17	13 30	8 7	6 38	6 3	8 55	17 14	5 51
S 20	20 5	17 7	3 49	17 6	4 43	7 2	1 7	19 9	1 4	7 16	0 47	19 46	0 41	14 41	0 39	12 24	0 17	13 30	8 7	6 41	6 4	8 54	17 14	5 51
M21	19 53	15 21	3 0	17 6	4 46	6 37	1 2	19 19	1 4	7 11	0 47	19 47	0 41	14 39	0 39	12 24	0 17	13 30	8 7	6 44	6 5	8 52	17 13	5 52
T 22	19 40	12 57	2 4	17 6	4 48	6 11	0 57	19 28	1 3	7 7	0 47	19 48	0 41	14 38	0 39	12 25	0 17	13 30	8 7	6 45	6 6	8 51	17 13	5 52
W23	19 28	10 1	1 2	17 8	4 48	5 45	0 51	19 37	1 3	7 3	0 47	19 49	0 41	14 37	0 39	12 25	0 17	13 30	8 7	6 46	6 7	8 49	17 12	5 52
T 24	19 15	6 42	0n 1	17 10	4 46	5 20	0 45	19 45	1 2	6 58	0 47	19 50	0 41	14 36	0 39	12 26	0 17	13 30	8 7	6 46	6 9	8 47	17 12	5 52
F 25	19 2	3 8	1 5	17 13	4 44	4 54	0 39	19 54	1 1	6 54	0 47	19 51	0 40	14 35	0 39	12 26	0 17	13 29	8 7	6 46	6 10	8 46	17 12	5 53
S 26	18 48	0s34	2 7	17 16	4 40	4 28	0 33	20 2	1 1	6 50	0 47	19 52	0 40	14 34	0 39	12 27	0 17	13 29	8 7	6 46	6 11	8 44	17 11	5 53
S 27	18 35	4 18	3 3	17 20	4 35	4 3	0 27	20 10	1 0	6 45	0 47	19 53	0 40	14 33	0 39	12 27	0 17	13 29	8 7	6 45	6 12	8 43	17 11	5 53
M28	18 20	7 54	3 53	17 25	4 29	3 37	0 20	20 18	1 0	6 41	0 47	19 54	0 40	14 32	0 39	12 28	0 17	13 29	8 7	6 45	6 13	8 41	17 10	5 53
T 29	18 6	11 14	4 32	17 30	4 22	3 12	0 14	20 26	0 59	6 36	0 47	19 55	0 40	14 30	0 39	12 28	0 17	13 29	8 7	6 45	6 15	8 39	17 10	5 54
W30	17 51	14 9	5 0	17 35	4 14	2 46	0 7	20 33	0 58	6 32	0 47	19 56	0 40	14 29	0 39	12 29	0 17	13 28	8 7	6 45	6 16	8 38	17 9	5 54
T 31	17n36	16s25	5n12	17n40	4s 5	2n21	0s 0	20n40	0s58	6n27	0n47	19s56	0n40	14n28	0n39	12s29	0n17	13n28	8s 7	6n46	6n17	8n36	17n 9	5s54

Julian Day Number = 3232614.5, Delta T = 04h08m24s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°45'04, Lahiri = 53°52'04

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AUGUST 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 38	10♌42'09	22♐56	20♋22	24♍48	10♊15	15♍30	26°R31	22♌33	25°R50	21♋21	12°R30	13♍47	5♍55	5♋39	F 1
S 2	20 45 35	11°39'28	7♑ 8	20°57	25°35	10°59	15°42	26♑27	22°36	25♒48	21°23	12♍26	13°44	6° 2	5°43	S 2
S 3	20 49 31	12°36'47	21°45	21°37	26°20	11°42	15°54	26°23	22°40	25°47	21°24	12°22	13°41	6° 8	5°47	S 3
M 4	20 53 28	13°34'05	6♒41	22°21	27° 5	12°26	16° 6	26°19	22°43	25°45	21°25	12°18	13°38	6°15	5°52	M 4
T 5	20 57 25	14°31'23	21°47	23°10	27°49	13° 9	16°18	26°15	22°47	25°44	21°27	12°16	13°35	6°22	5°56	T 5
W 6	21 1 21	15°28'41	6♓54	24° 3	28°31	13°53	16°30	26°11	22°51	25°42	21°28	12°D14	13°31	6°28	6° 0	W 6
T 7	21 5 18	16°25'59	21°53	25° 0	29°13	14°36	16°42	26° 7	22°54	25°41	21°29	12°15	13°28	6°35	6° 4	T 7
F 8	21 9 14	17°23'17	6♈37	26° 2	29°54	15°20	16°54	26° 3	22°58	25°39	21°31	12°16	13°25	6°42	6° 8	F 8
S 9	21 13 11	18°20'34	21° 1	27° 9	0♎33	16° 3	17° 6	25°59	23° 2	25°37	21°32	12°17	13°22	6°48	6°12	S 9
S 10	21 17 7	19°17'53	5♉ 2	28°19	1°12	16°46	17°19	25°55	23° 5	25°36	21°33	12°18	13°19	6°55	6°16	S 10
M11	21 21 4	20°15'11	18°40	29°34	1°49	17°29	17°31	25°51	23° 9	25°34	21°34	12°R19	13°15	7° 1	6°20	M11
T 12	21 25 0	21°12'30	1♊56	0♌53	2°25	18°12	17°43	25°47	23°12	25°32	21°36	12°18	13°12	7° 8	6°24	T 12
W13	21 28 57	22° 9'49	14°52	2°16	3° 0	18°55	17°56	25°43	23°16	25°31	21°37	12°17	13° 9	7°15	6°28	W13
T 14	21 32 54	23° 7'09	27°31	3°43	3°34	19°38	18° 8	25°40	23°20	25°29	21°38	12°15	13° 6	7°21	6°32	T 14
F 15	21 36 50	24° 4'29	9♋56	5°14	4° 6	20°21	18°21	25°36	23°23	25°28	21°39	12°12	13° 3	7°28	6°36	F 15
S 16	21 40 47	25° 1'49	22° 8	6°49	4°37	21° 3	18°33	25°32	23°27	25°26	21°41	12°10	13° 0	7°35	6°40	S 16
S 17	21 44 43	25°59'09	4♌10	8°28	5° 7	21°46	18°46	25°29	23°31	25°24	21°42	12° 7	12°56	7°41	6°43	S 17
M18	21 48 40	26°56'30	16° 6	10°10	5°35	22°28	18°59	25°25	23°34	25°23	21°43	12° 5	12°53	7°48	6°47	M18
T 19	21 52 36	27°53'51	27°56	11°55	6° 1	23°11	19°11	25°22	23°38	25°21	21°44	12° 4	12°50	7°55	6°51	T 19
W20	21 56 33	28°51'12	9♍44	13°44	6°26	23°53	19°24	25°19	23°42	25°19	21°45	12°D 4	12°47	8° 1	6°54	W20
T 21	22 0 29	29°48'33	21°30	15°36	6°49	24°35	19°37	25°15	23°45	25°18	21°46	12° 4	12°44	8° 8	6°58	T 21
F 22	22 4 26	0♍45'55	3♎19	17°31	7°11	25°17	19°49	25°12	23°49	25°16	21°48	12° 5	12°41	8°15	7° 1	F 22
S 23	22 8 22	1°43'17	15°13	19°28	7°31	26° 0	20° 2	25° 9	23°52	25°15	21°49	12° 5	12°37	8°21	7° 5	S 23
S 24	22 12 19	2°40'39	27°14	21°28	7°48	26°41	20°15	25° 6	23°56	25°13	21°50	12° 6	12°34	8°28	7° 8	S 24
M25	22 16 16	3°38'01	9♏28	23°30	8° 4	27°23	20°28	25° 3	24° 0	25°11	21°51	12° 7	12°31	8°34	7°12	M25
T 26	22 20 12	4°35'24	21°57	25°33	8°18	28° 5	20°41	25° 0	24° 3	25°10	21°52	12° 8	12°28	8°41	7°15	T 26
W27	22 24 9	5°32'46	4♐46	27°38	8°30	28°47	20°54	24°57	24° 7	25° 8	21°53	12°R 8	12°25	8°48	7°18	W27
T 28	22 28 5	6°30'09	17°58	29°43	8°40	29°28	21° 7	24°54	24°10	25° 7	21°54	12° 8	12°21	8°54	7°21	T 28
F 29	22 32 2	7°27'32	1♑35	1♍50	8°48	0♋10	21°19	24°52	24°14	25° 5	21°55	12° 8	12°18	9° 1	7°25	F 29
S 30	22 35 58	8°24'56	15°39	3°56	8°53	0°51	21°32	24°49	24°18	25° 3	21°56	12° 7	12°15	9° 8	7°28	S 30
S 31	22 39 55	9♍22'20	0♒ 8	6♍ 3	8♎57	1♋32	21♍45	24♑46	24♌21	25♒ 2	21♋57	12♍ 7	12♍12	9♍14	7♋31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n21	17s51	5n 8	17n45	3s56	1n56	0s 8	20n48	0s57	6n23	0n47	19s57	0n40	14n27	0n39	12s30	0n17	13n28	8s 7	6n48	6n18	8n35	17n 8	5s55
S 2	17 5	18 14	4 45	17 50	3 45	1 30	0 15	20 54	0 56	6 18	0 47	19 58	0 40	14 26	0 39	12 30	0 17	13 28	8 7	6 49	6 20	8 33	17 8	5 55
S 3	16 50	17 26	4 2	17 55	3 35	1 6	0 23	21 1	0 55	6 13	0 47	19 59	0 40	14 25	0 39	12 31	0 17	13 27	8 7	6 51	6 21	8 32	17 7	5 55
M 4	16 34	15 26	3 3	18 0	3 23	0 41	0 31	21 7	0 55	6 9	0 47	20 0	0 40	14 23	0 39	12 31	0 17	13 27	8 7	6 52	6 22	8 30	17 7	5 56
T 5	16 17	12 21	1 50	18 4	3 11	0 16	0 39	21 13	0 54	6 4	0 47	20 1	0 39	14 22	0 39	12 32	0 17	13 27	8 7	6 53	6 23	8 28	17 6	5 56
W 6	16 1	8 25	0 29	18 7	2 59	0s 8	0 47	21 19	0 53	5 59	0 47	20 2	0 39	14 21	0 39	12 32	0 17	13 27	8 7	6 53	6 24	8 27	17 6	5 56
T 7	15 44	4 0	0s53	18 10	2 46	0 33	0 56	21 25	0 52	5 55	0 47	20 3	0 39	14 20	0 39	12 33	0 17	13 27	8 7	6 53	6 26	8 25	17 5	5 57
F 8	15 27	0n36	2 10	18 11	2 33	0 57	1 4	21 31	0 52	5 50	0 47	20 3	0 39	14 19	0 39	12 33	0 17	13 26	8 7	6 53	6 27	8 23	17 5	5 57
S 9	15 9	5 3	3 18	18 12	2 20	1 20	1 13	21 36	0 51	5 45	0 47	20 4	0 39	14 18	0 39	12 34	0 17	13 26	8 7	6 53	6 28	8 22	17 4	5 57
S 10	14 52	9 6	4 11	18 12	2 6	1 44	1 22	21 41	0 50	5 41	0 47	20 5	0 39	14 16	0 39	12 34	0 17	13 26	8 7	6 52	6 29	8 20	17 4	5 58
M11	14 34	12 32	4 49	18 10	1 52	2 7	1 32	21 46	0 49	5 36	0 47	20 6	0 39	14 15	0 39	12 35	0 17	13 26	8 7	6 52	6 30	8 19	17 3	5 58
T 12	14 16	15 14	5 10	18 7	1 39	2 30	1 41	21 50	0 49	5 31	0 47	20 7	0 39	14 14	0 39	12 36	0 17	13 26	8 7	6 52	6 32	8 17	17 3	5 58
W13	13 58	17 6	5 15	18 3	1 25	2 53	1 51	21 55	0 48	5 26	0 47	20 7	0 39	14 13	0 39	12 36	0 17	13 25	8 7	6 52	6 33	8 15	17 2	5 59
T 14	13 39	18 4	5 5	17 56	1 11	3 15	2 1	21 59	0 47	5 21	0 47	20 8	0 38	14 12	0 39	12 37	0 17	13 25	8 7	6 53	6 34	8 14	17 2	5 59
F 15	13 21	18 9	4 40	17 48	0 58	3 37	2 11	22 3	0 46	5 17	0 47	20 9	0 38	14 11	0 39	12 37	0 17	13 25	8 8	6 54	6 35	8 12	17 1	5 59
S 16	13 2	17 23	4 2	17 38	0 44	3 59	2 21	22 7	0 45	5 12	0 47	20 10	0 38	14 9	0 39	12 38	0 17	13 25	8 8	6 55	6 36	8 11	17 1	6 0
S 17	12 43	15 50	3 15	17 26	0 31	4 20	2 32	22 10	0 44	5 7	0 47	20 11	0 38	14 8	0 39	12 38	0 17	13 24	8 8	6 56	6 38	8 9	17 0	6 0
M18	12 23	13 37	2 19	17 12	0 18	4 41	2 43	22 14	0 44	5 2	0 47	20 11	0 38	14 7	0 39	12 39	0 17	13 24	8 8	6 57	6 39	8 7	16 59	6 1
T 19	12 4	10 50	1 18	16 56	0 6	5 2	2 54	22 17	0 43	4 57	0 47	20 12	0 38	14 6	0 39	12 39	0 17	13 24	8 8	6 57	6 40	8 6	16 59	6 1
W20	11 44	7 38	0 13	16 37	0n 6	5 22	3 5	22 20	0 42	4 52	0 47	20 13	0 38	14 5	0 39	12 40	0 17	13 24	8 8	6 58	6 41	8 4	16 58	6 1
T 21	11 25	4 8	0n52	16 16	0 18	5 41	3 16	22 22	0 41	4 47	0 47	20 13	0 38	14 3	0 39	12 41	0 17	13 23	8 8	6 57	6 42	8 2	16 58	6 2
F 22	11 5	0 28	1 55	15 52	0 29	6 0	3 27	22 25	0 40	4 42	0 47	20 14	0 37	14 2	0 39	12 41	0 17	13 23	8 8	6 57	6 44	8 1	16 57	6 2
S 23	10 44	3s15	2 54	15 26	0 40	6 18	3 39	22 27	0 39	4 37	0 47	20 15	0 37	14 1	0 39	12 42	0 17	13 23	8 8	6 57	6 45	7 59	16 57	6 3
S 24	10 24	6 51	3 46	14 58	0 49	6 36	3 51	22 29	0 38	4 32	0 47	20 15	0 37	14 0	0 39	12 42	0 17	13 23	8 8	6 56	6 46	7 58	16 56	6 3
M25	10 4	10 14	4 28	14 27	0 58	6 53	4 3	22 31	0 37	4 27	0 47	20 16	0 37	13 59	0 39	12 43	0 17	13 23	8 8	6 56	6 47	7 56	16 55	6 3
T 26	9 43	13 14	4 58	13 54	1 7	7 10	4 15	22 33	0 36	4 22	0 47	20 17	0 37	13 58	0 39	12 43	0 17	13 22	8 8	6 56	6 48	7 54	16 55	6 4
W27	9 22	15 40	5 15	13 19	1 14	7 26	4 27	22 34	0 35	4 17	0 47	20 17	0 37	13 56	0 39	12 44	0 17	13 22	8 8	6 56	6 50	7 53	16 54	6 4
T 28	9 1	17 23	5 16	12 42	1 21	7 41	4 39	22 35	0 34	4 12	0 47	20 18	0 37	13 55	0 39	12 44	0 17	13 22	8 8	6 56	6 51	7 51	16 54	6 5
F 29	8 40	18 9	5 0	12 3	1 27	7 55	4 51	22 36	0 33	4 7	0 47	20 19	0 37	13 54	0 39	12 45	0 17	13 22	8 8	6 56	6 52	7 49	16 53	6 5
S 30	8 19	17 52	4 25	11 23	1 32	8 9	5 4	22 37	0 32	4 2	0 47	20 19	0 36	13 53	0 39	12 45	0 17	13 21	8 9	6 56	6 53	7 48	16 52	6 6
S 31	7n58	16s25	3n33	10n40	1n36	8s21	5s16	22n38	0s31	3n57	0n47	20s20	0n36	13n52	0n39	12s46	0n17	13n21	8s 9	6n56	6n54	7n46	16n52	6s 6

Julian Day Number = 3232645.5, Delta T = 04h08m25s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°45'08, Lahiri = 53°52'08

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SEPTEMBER 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 51	10♍19'44	14♒59	8♍10	8°R57	2♋13	21♍58	24°R44	24♌25	25°R 0	21♋58	12°R 7	12♍ 9	9♍21	7♋34	M 1
T 2	22 47 48	11°17'08	0♓ 5	10°16	8♎56	2°54	22°11	24♑42	24°28	24♒59	21°59	12♍ 7	12° 6	9°28	7°37	T 2
W 3	22 51 45	12°14'33	15°17	12°22	8°52	3°35	22°24	24°39	24°32	24°57	22° 0	12° 7	12° 2	9°34	7°39	W 3
T 4	22 55 41	13°11'59	0♈27	14°26	8°46	4°16	22°37	24°37	24°35	24°56	22° 1	12° 7	11°59	9°41	7°42	T 4
F 5	22 59 38	14° 9'26	15°24	16°30	8°38	4°57	22°50	24°35	24°39	24°54	22° 2	12° 6	11°56	9°48	7°45	F 5
S 6	23 3 34	15° 6'53	0♉ 2	18°33	8°27	5°37	23° 4	24°33	24°42	24°53	22° 3	12° 6	11°53	9°54	7°48	S 6
S 7	23 7 31	16° 4'22	14°15	20°34	8°13	6°18	23°17	24°31	24°46	24°51	22° 4	12° 6	11°50	10° 1	7°50	S 7
M 8	23 11 27	17° 1'52	28° 2	22°34	7°58	6°58	23°30	24°29	24°49	24°50	22° 5	12° 5	11°46	10° 8	7°53	M 8
T 9	23 15 24	17°59'23	11♊22	24°33	7°40	7°38	23°43	24°27	24°52	24°48	22° 6	12° 5	11°43	10°14	7°56	T 9
W10	23 19 20	18°56'55	24°18	26°30	7°19	8°18	23°56	24°26	24°56	24°47	22° 6	12°D 5	11°40	10°21	7°58	W10
T 11	23 23 17	19°54'28	6♋53	28°26	6°57	8°58	24° 9	24°24	24°59	24°45	22° 7	12° 5	11°37	10°27	8° 0	T 11
F 12	23 27 14	20°52'03	19°11	0♎20	6°32	9°38	24°22	24°23	25° 3	24°44	22° 8	12° 6	11°34	10°34	8° 3	F 12
S 13	23 31 10	21°49'38	1♌15	2°13	6° 6	10°18	24°35	24°21	25° 6	24°43	22° 9	12° 7	11°31	10°41	8° 5	S 13
S 14	23 35 7	22°47'15	13°10	4° 4	5°37	10°57	24°48	24°20	25° 9	24°41	22°10	12° 8	11°27	10°47	8° 7	S 14
M15	23 39 3	23°44'53	24°59	5°54	5° 7	11°37	25° 1	24°19	25°13	24°40	22°10	12° 9	11°24	10°54	8° 9	M15
T 16	23 43 0	24°42'32	6♍46	7°42	4°35	12°16	25°15	24°18	25°16	24°38	22°11	12°R 9	11°21	11° 1	8°11	T 16
W17	23 46 56	25°40'12	18°34	9°29	4° 2	12°55	25°28	24°17	25°19	24°37	22°12	12° 9	11°18	11° 7	8°13	W17
T 18	23 50 53	26°37'53	0♎24	11°14	3°28	13°34	25°41	24°16	25°22	24°36	22°13	12° 9	11°15	11°14	8°15	T 18
F 19	23 54 49	27°35'35	12°18	12°58	2°52	14°13	25°54	24°15	25°26	24°34	22°13	12° 7	11°12	11°21	8°17	F 19
S 20	23 58 46	28°33'19	24°20	14°40	2°16	14°52	26° 7	24°14	25°29	24°33	22°14	12° 5	11° 8	11°27	8°19	S 20
S 21	0 2 42	29°31'03	6♏31	16°21	1°39	15°31	26°20	24°13	25°32	24°32	22°15	12° 2	11° 5	11°34	8°21	S 21
M22	0 6 39	0♎28'49	18°53	18° 1	1° 2	16° 9	26°33	24°13	25°35	24°31	22°15	12° 0	11° 2	11°40	8°23	M22
T 23	0 10 36	1°26'35	1♐29	19°39	0°24	16°48	26°46	24°12	25°38	24°29	22°16	11°57	10°59	11°47	8°24	T 23
W24	0 14 32	2°24'23	14°21	21°15	29♍47	17°26	27° 0	24°12	25°41	24°28	22°16	11°56	10°56	11°54	8°26	W24
T 25	0 18 29	3°22'11	27°31	22°50	29°10	18° 4	27°13	24°12	25°44	24°27	22°17	11°D55	10°52	12° 0	8°27	T 25
F 26	0 22 25	4°20'01	11♑ 1	24°24	28°33	18°42	27°26	24°12	25°47	24°26	22°18	11°55	10°49	12° 7	8°29	F 26
S 27	0 26 22	5°17'51	24°54	25°57	27°58	19°19	27°39	24°D11	25°51	24°25	22°18	11°56	10°46	12°14	8°30	S 27
S 28	0 30 18	6°15'43	9♒ 8	27°28	27°23	19°57	27°52	24°12	25°53	24°24	22°19	11°57	10°43	12°20	8°31	S 28
M29	0 34 15	7°13'36	23°43	28°57	26°50	20°34	28° 5	24°12	25°56	24°23	22°19	11°58	10°40	12°27	8°33	M29
T 30	0 38 11	8♎11'29	8♓35	0♏25	26♍18	21♋12	28♍18	24♑12	25♌59	24♒21	22♋20	11°R59	10♍37	12♍34	8♋34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7n37	13s50	2n25	9n57	1n39	8s33	5s29	22n38	0s30	3n52	0n47	20s20	0n36	13n51	0n39	12s46	0n17	13n21	8s 9	6n56	6n56	7n44	16n51	6s 6	
T 2	7 15	10 17	1 6	9 12	1 42	8 44	5 41	22 39	0 29	3 47	0 47	20 21	0 36	13 50	0 39	12 47	0 17	13 21	8 9	6 56	6 57	7 43	16 51	6 7	
W 3	6 53	6 0	0s18	8 26	1 43	8 54	5 53	22 39	0 28	3 42	0 47	20 21	0 36	13 48	0 39	12 47	0 17	13 20	8 9	6 56	6 58	7 41	16 50	6 7	
T 4	6 32	1 22	1 40	7 40	1 44	9 3	6 6	22 38	0 27	3 37	0 47	20 22	0 36	13 47	0 39	12 48	0 17	13 20	8 9	6 56	6 59	7 39	16 49	6 8	
F 5	6 10	3n18	2 55	6 52	1 44	9 10	6 18	22 38	0 26	3 32	0 47	20 22	0 36	13 46	0 39	12 49	0 17	13 20	8 9	6 57	7 0	7 38	16 49	6 8	
S 6	5 48	7 39	3 56	6 4	1 44	9 17	6 30	22 38	0 25	3 27	0 47	20 23	0 36	13 45	0 39	12 49	0 17	13 20	8 9	6 57	7 2	7 36	16 48	6 9	
S 7	5 26	11 27	4 41	5 16	1 43	9 23	6 41	22 37	0 24	3 22	0 47	20 23	0 35	13 44	0 39	12 50	0 17	13 19	8 9	6 57	7 3	7 35	16 47	6 9	
M 8	5 4	14 29	5 8	4 28	1 41	9 27	6 53	22 36	0 23	3 17	0 47	20 24	0 35	13 43	0 39	12 50	0 17	13 19	8 9	6 57	7 4	7 33	16 47	6 10	
T 9	4 42	16 38	5 18	3 39	1 38	9 30	7 4	22 35	0 22	3 12	0 47	20 24	0 35	13 42	0 39	12 51	0 17	13 19	8 9	6 57	7 5	7 31	16 46	6 10	
W10	4 19	17 52	5 11	2 50	1 35	9 32	7 14	22 34	0 21	3 7	0 47	20 25	0 35	13 40	0 39	12 51	0 17	13 19	8 10	6 57	7 6	7 30	16 46	6 11	
T 11	3 57	18 11	4 49	2 1	1 32	9 33	7 25	22 32	0 20	3 2	0 48	20 25	0 35	13 39	0 39	12 52	0 17	13 19	8 10	6 57	7 8	7 28	16 45	6 11	
F 12	3 35	17 37	4 14	1 13	1 28	9 32	7 34	22 30	0 19	2 56	0 48	20 25	0 35	13 38	0 39	12 52	0 17	13 18	8 10	6 57	7 9	7 26	16 44	6 12	
S 13	3 12	16 16	3 28	0 24	1 23	9 30	7 44	22 29	0 18	2 51	0 48	20 26	0 35	13 37	0 39	12 52	0 17	13 18	8 10	6 56	7 10	7 25	16 44	6 12	
S 14	2 50	14 12	2 34	0s24	1 18	9 27	7 52	22 27	0 16	2 46	0 48	20 26	0 35	13 36	0 39	12 53	0 17	13 18	8 10	6 56	7 11	7 23	16 43	6 13	
M15	2 27	11 34	1 34	1 12	1 13	9 22	8 0	22 25	0 15	2 41	0 48	20 27	0 34	13 35	0 39	12 53	0 17	13 18	8 10	6 56	7 12	7 21	16 42	6 13	
T 16	2 5	8 28	0 30	2 0	1 7	9 16	8 8	22 22	0 14	2 36	0 48	20 27	0 34	13 34	0 39	12 54	0 17	13 17	8 10	6 55	7 14	7 20	16 42	6 14	
W17	1 42	5 1	0n35	2 47	1 1	9 9	8 14	22 20	0 13	2 31	0 48	20 27	0 34	13 33	0 39	12 54	0 17	13 17	8 10	6 55	7 15	7 18	16 41	6 14	
T 18	1 19	1 22	1 39	3 33	0 55	9 1	8 20	22 17	0 12	2 26	0 48	20 27	0 34	13 32	0 39	12 55	0 17	13 17	8 10	6 56	7 16	7 16	16 40	6 15	
F 19	0 57	2s21	2 39	4 19	0 48	8 52	8 25	22 14	0 11	2 21	0 48	20 28	0 34	13 31	0 39	12 55	0 17	13 17	8 11	6 56	7 17	7 15	16 40	6 15	
S 20	0 34	6 1	3 33	5 5	0 41	8 41	8 29	22 11	0 9	2 16	0 48	20 28	0 34	13 30	0 39	12 56	0 17	13 17	8 11	6 57	7 18	7 13	16 39	6 16	
S 21	0 11	9 29	4 17	5 50	0 34	8 29	8 32	22 8	0 8	2 11	0 48	20 28	0 34	13 29	0 39	12 56	0 16	13 16	8 11	6 58	7 20	7 11	16 39	6 16	
M22	0s11	12 35	4 50	6 34	0 27	8 17	8 34	22 5	0 7	2 5	0 48	20 28	0 34	13 28	0 39	12 57	0 16	13 16	8 11	6 59	7 21	7 9	16 38	6 17	
T 23	0 34	15 9	5 10	7 18	0 19	8 3	8 36	22 2	0 6	2 0	0 48	20 29	0 33	13 27	0 39	12 57	0 16	13 16	8 11	7 0	7 22	7 8	16 37	6 17	
W24	0 57	17 2	5 15	8 1	0 11	7 49	8 36	21 58	0 4	1 55	0 48	20 29	0 33	13 26	0 39	12 57	0 16	13 16	8 11	7 1	7 23	7 6	16 37	6 18	
T 25	1 19	18 4	5 4	8 44	0 3	7 34	8 36	21 54	0 3	1 50	0 48	20 29	0 33	13 25	0 39	12 58	0 16	13 15	8 11	7 1	7 24	7 4	16 36	6 18	
F 26	1 42	18 8	4 36	9 26	0s 5	7 19	8 34	21 51	0 2	1 45	0 48	20 29	0 33	13 24	0 39	12 58	0 16	13 15	8 11	7 1	7 25	7 3	16 35	6 19	
S 27	2 5	17 7	3 51	10 7	0 13	7 3	8 32	21 47	0 1	1 40	0 48	20 29	0 33	13 23	0 39	12 59	0 16	13 15	8 12	7 1	7 27	7 1	16 35	6 20	
S 28	2 28	15 0	2 51	10 47	0 21	6 46	8 29	21 43	0n 1	1 35	0 48	20 29	0 33	13 22	0 39	12 59	0 16	13 15	8 12	7 0	7 28	6 59	16 34	6 20	
M29	2 50	11 54	1 39	11 26	0 30	6 29	8 25	21 38	0 2	1 30	0 49	20 30	0 33	13 21	0 39	12 59	0 16	13 15	8 12	7 0	7 29	6 58	16 34	6 21	
T 30	3s13	7s58	0n19	12s 5	0s38	6s12	8s20	21n34	0n 3	1n25	0n49	20s30	0n32	13n20	0n39	13s 0	0n16	13n14	8s12	6n59	7n30	6n56	16n33	6s21	

Julian Day Number = 3232676.5, Delta T = 04h08m27s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°45'13, Lahiri = 53°52'13

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 8	9♎ 9'24	23♓37	1♏52	25°R48	21♋49	28♍31	24♌12	26♌ 2	24°R20	22♋20	11°R59	10♍33	12♍40	8♋35	W 1
T 2	0 46 5	10° 7'20	8♈42	3°18	25♍19	22°26	28°44	24°13	26° 5	24♒19	22°21	11♍57	10°30	12°47	8°36	T 2
F 3	0 50 1	11° 5'18	23°39	4°41	24°53	23° 3	28°57	24°13	26° 8	24°18	22°21	11°54	10°27	12°54	8°37	F 3
S 4	0 53 58	12° 3'17	8♉22	6° 4	24°28	23°39	29°10	24°14	26°11	24°17	22°21	11°50	10°24	13° 0	8°38	S 4
S 5	0 57 54	13° 1'18	22°42	7°25	24° 6	24°16	29°23	24°14	26°14	24°16	22°22	11°45	10°21	13° 7	8°38	S 5
M 6	1 1 51	13°59'20	6♊37	8°44	23°46	24°52	29°36	24°15	26°16	24°16	22°22	11°41	10°18	13°14	8°39	M 6
T 7	1 5 47	14°57'25	20° 3	10° 2	23°28	25°28	29°49	24°16	26°19	24°15	22°22	11°37	10°14	13°20	8°40	T 7
W 8	1 9 44	15°55'31	3♋ 3	11°18	23°13	26° 4	0♎ 1	24°17	26°22	24°14	22°23	11°35	10°11	13°27	8°40	W 8
T 9	1 13 40	16°53'39	15°40	12°33	23° 0	26°40	0°14	24°18	26°24	24°13	22°23	11°D34	10° 8	13°33	8°41	T 9
F 10	1 17 37	17°51'49	27°56	13°45	22°49	27°15	0°27	24°20	26°27	24°12	22°23	11°35	10° 5	13°40	8°41	F 10
S 11	1 21 33	18°50'00	9♌58	14°56	22°41	27°50	0°40	24°21	26°29	24°11	22°23	11°36	10° 2	13°47	8°42	S 11
S 12	1 25 30	19°48'14	21°50	16° 5	22°36	28°26	0°53	24°22	26°32	24°11	22°24	11°38	9°58	13°53	8°42	S 12
M13	1 29 27	20°46'29	3♍38	17°12	22°33	29° 1	1° 5	24°24	26°34	24°10	22°24	11°39	9°55	14° 0	8°42	M13
T 14	1 33 23	21°44'46	15°24	18°17	22°D32	29°35	1°18	24°25	26°37	24° 9	22°24	11°R39	9°52	14° 7	8°42	T 14
W15	1 37 20	22°43'05	27°14	19°19	22°33	0♌10	1°31	24°27	26°39	24° 9	22°24	11°38	9°49	14°13	8°R42	W15
T 16	1 41 16	23°41'26	9♎10	20°19	22°37	0°44	1°43	24°29	26°42	24° 8	22°24	11°35	9°46	14°20	8°42	T 16
F 17	1 45 13	24°39'48	21°15	21°17	22°43	1°18	1°56	24°31	26°44	24° 7	22°24	11°29	9°43	14°27	8°42	F 17
S 18	1 49 9	25°38'12	3♏29	22°12	22°51	1°52	2° 8	24°33	26°46	24° 7	22°25	11°22	9°39	14°33	8°42	S 18
S 19	1 53 6	26°36'38	15°55	23° 4	23° 2	2°26	2°21	24°35	26°48	24° 6	22°25	11°14	9°36	14°40	8°42	S 19
M20	1 57 2	27°35'06	28°33	23°52	23°14	2°59	2°33	24°37	26°51	24° 6	22°25	11° 6	9°33	14°47	8°41	M20
T 21	2 0 59	28°33'35	11♐23	24°37	23°29	3°33	2°46	24°39	26°53	24° 5	22°25	10°58	9°30	14°53	8°41	T 21
W22	2 4 56	29°32'06	24°26	25°19	23°46	4° 6	2°58	24°41	26°55	24° 5	22°R25	10°52	9°27	15° 0	8°41	W22
T 23	2 8 52	0♏30'38	7♑43	25°57	24° 4	4°38	3°11	24°44	26°57	24° 4	22°25	10°47	9°23	15° 6	8°40	T 23
F 24	2 12 49	1°29'12	21°14	26°30	24°25	5°11	3°23	24°46	26°59	24° 4	22°25	10°45	9°20	15°13	8°39	F 24
S 25	2 16 45	2°27'48	5♒ 0	26°59	24°47	5°43	3°35	24°49	27° 1	24° 4	22°25	10°D45	9°17	15°20	8°39	S 25
S 26	2 20 42	3°26'24	19° 2	27°23	25°11	6°15	3°47	24°52	27° 3	24° 3	22°25	10°45	9°14	15°26	8°38	S 26
M27	2 24 38	4°25'03	3♓19	27°41	25°37	6°47	3°59	24°55	27° 5	24° 3	22°24	10°R46	9°11	15°33	8°37	M27
T 28	2 28 35	5°23'43	17°50	27°54	26° 4	7°18	4°12	24°57	27° 7	24° 3	22°24	10°46	9° 8	15°40	8°36	T 28
W29	2 32 31	6°22'24	2♈30	28° 0	26°33	7°50	4°24	25° 0	27° 8	24° 2	22°24	10°44	9° 4	15°46	8°35	W29
T 30	2 36 28	7°21'07	17°16	28°R 1	27° 3	8°21	4°36	25° 3	27°10	24° 2	22°24	10°40	9° 1	15°53	8°34	T 30
F 31	2 40 24	8♏19'52	1♉59	27♏54	27♍35	8♌51	4♎48	25♑ 7	27♌12	24♒ 2	22♋24	10♍33	8♍58	16♍ 0	8♋33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s35	3s29	1s 4	12s43	0s47	5s56	8s14	21n30	0n 5	1n20	0n49	20s30	0n32	13n19	0n39	13s 0	0n16	13n14	8s12	6n59	7n31	6n54	16n32	6s22
T 2	3 58	1n14	2 22	13 20	0 55	5 39	8 8	21 25	0 6	1 15	0 49	20 30	0 32	13 18	0 39	13 0	0 16	13 14	8 12	7 0	7 33	6 53	16 32	6 22
F 3	4 20	5 50	3 29	13 56	1 4	5 22	8 1	21 20	0 7	1 10	0 49	20 30	0 32	13 17	0 39	13 1	0 16	13 14	8 12	7 1	7 34	6 51	16 31	6 23
S 4	4 43	10 0	4 21	14 32	1 12	5 5	7 53	21 16	0 9	1 5	0 49	20 30	0 32	13 16	0 40	13 1	0 16	13 14	8 12	7 3	7 35	6 49	16 31	6 23
S 5	5 5	13 27	4 56	15 6	1 21	4 49	7 45	21 11	0 10	1 0	0 49	20 30	0 32	13 15	0 40	13 1	0 16	13 13	8 13	7 4	7 36	6 47	16 30	6 24
M 6	5 27	16 2	5 12	15 40	1 29	4 33	7 36	21 6	0 11	0 55	0 49	20 30	0 32	13 14	0 40	13 2	0 16	13 13	8 13	7 6	7 37	6 46	16 29	6 24
T 7	5 50	17 39	5 10	16 12	1 38	4 18	7 27	21 1	0 13	0 50	0 49	20 30	0 32	13 13	0 40	13 2	0 16	13 13	8 13	7 7	7 39	6 44	16 29	6 25
W 8	6 12	18 16	4 51	16 44	1 46	4 3	7 18	20 55	0 14	0 45	0 49	20 30	0 31	13 13	0 40	13 2	0 16	13 13	8 13	7 8	7 40	6 42	16 28	6 26
T 9	6 34	17 58	4 19	17 15	1 55	3 49	7 7	20 50	0 16	0 40	0 49	20 30	0 31	13 12	0 40	13 3	0 16	13 13	8 13	7 9	7 41	6 41	16 28	6 26
F 10	6 56	16 48	3 36	17 45	2 3	3 35	6 57	20 45	0 17	0 35	0 49	20 30	0 31	13 11	0 40	13 3	0 16	13 13	8 13	7 8	7 42	6 39	16 27	6 27
S 11	7 18	14 54	2 44	18 13	2 11	3 22	6 46	20 39	0 18	0 30	0 49	20 29	0 31	13 10	0 40	13 3	0 16	13 12	8 13	7 8	7 43	6 37	16 27	6 27
S 12	7 40	12 23	1 46	18 41	2 19	3 10	6 36	20 34	0 20	0 25	0 50	20 29	0 31	13 9	0 40	13 3	0 16	13 12	8 14	7 7	7 44	6 36	16 26	6 28
M13	8 1	9 23	0 44	19 8	2 27	2 58	6 25	20 28	0 21	0 20	0 50	20 29	0 31	13 8	0 40	13 4	0 16	13 12	8 14	7 7	7 46	6 34	16 25	6 28
T 14	8 23	6 0	0n20	19 33	2 35	2 48	6 13	20 22	0 23	0 15	0 50	20 29	0 31	13 8	0 40	13 4	0 16	13 12	8 14	7 7	7 47	6 32	16 25	6 29
W15	8 44	2 22	1 24	19 58	2 42	2 38	6 2	20 17	0 24	0 10	0 50	20 29	0 31	13 7	0 40	13 4	0 16	13 12	8 14	7 7	7 48	6 30	16 24	6 29
T 16	9 6	1s23	2 24	20 21	2 50	2 29	5 50	20 11	0 26	0 5	0 50	20 29	0 30	13 6	0 40	13 4	0 16	13 12	8 14	7 8	7 49	6 29	16 24	6 30
F 17	9 27	5 8	3 18	20 43	2 57	2 21	5 39	20 5	0 27	0 0	0 50	20 29	0 30	13 5	0 40	13 5	0 16	13 11	8 14	7 10	7 50	6 27	16 23	6 31
S 18	9 48	8 42	4 4	21 4	3 3	2 13	5 27	19 59	0 29	0s 4	0 50	20 28	0 30	13 5	0 40	13 5	0 16	13 11	8 14	7 13	7 52	6 25	16 23	6 31
S 19	10 9	11 58	4 39	21 23	3 10	2 7	5 16	19 53	0 30	0 9	0 50	20 28	0 30	13 4	0 40	13 5	0 16	13 11	8 15	7 16	7 53	6 24	16 22	6 32
M20	10 30	14 43	5 1	21 41	3 16	2 1	5 4	19 47	0 32	0 14	0 50	20 28	0 30	13 3	0 40	13 5	0 16	13 11	8 15	7 19	7 54	6 22	16 22	6 32
T 21	10 50	16 48	5 8	21 58	3 21	1 56	4 53	19 41	0 34	0 19	0 50	20 28	0 30	13 2	0 40	13 5	0 16	13 11	8 15	7 22	7 55	6 20	16 21	6 33
W22	11 11	18 4	4 59	22 13	3 26	1 52	4 41	19 35	0 35	0 24	0 51	20 27	0 30	13 2	0 40	13 5	0 16	13 11	8 15	7 25	7 56	6 18	16 21	6 33
T 23	11 31	18 22	4 35	22 26	3 31	1 49	4 30	19 29	0 37	0 28	0 51	20 27	0 30	13 1	0 40	13 6	0 16	13 11	8 15	7 26	7 58	6 17	16 20	6 34
F 24	11 51	17 39	3 55	22 38	3 35	1 46	4 19	19 23	0 38	0 33	0 51	20 27	0 29	13 0	0 40	13 6	0 16	13 10	8 15	7 27	7 59	6 15	16 20	6 34
S 25	12 11	15 53	3 0	22 48	3 38	1 45	4 7	19 16	0 40	0 38	0 51	20 26	0 29	13 0	0 40	13 6	0 16	13 10	8 15	7 27	8 0	6 13	16 19	6 35
S 26	12 31	13 8	1 54	22 56	3 41	1 44	3 56	19 10	0 42	0 42	0 51	20 26	0 29	12 59	0 40	13 6	0 16	13 10	8 15	7 27	8 1	6 11	16 19	6 35
M27	12 51	9 33	0 40	23 2	3 43	1 44	3 45	19 4	0 43	0 47	0 51	20 26	0 29	12 59	0 40	13 6	0 16	13 10	8 16	7 27	8 2	6 10	16 18	6 36
T 28	13 10	5 20	0s38	23 6	3 44	1 44	3 34	18 58	0 45	0 52	0 51	20 25	0 29	12 58	0 40	13 6	0 16	13 10	8 16	7 27	8 3	6 8	16 18	6 37
W29	13 29	0 46	1 54	23 8	3 44	1 46	3 24	18 51	0 47	0 56	0 51	20 25	0 29	12 57	0 40	13 6	0 16	13 10	8 16	7 27	8 5	6 6	16 17	6 37
T 30	13 48	3n53	3 3	23 6	3 43	1 48	3 13	18 45	0 48	1 1	0 51	20 24	0 29	12 57	0 40	13 6	0 16	13 10	8 16	7 29	8 6	6 5	16 17	6 38
F 31	14s 7	8n17	3s59	23s 3	3s40	1s51	3s 3	18n39	0n50	1s 6	0n52	20s24	0n29	12n56	0n40	13s 6	0n16	13n10	8s16	7n31	8n 7	6n 3	16n16	6s38

Julian Day Number = 3232706.5, Delta T = 04h08m28s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°45'17, Lahiri = 53°52'17

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NOVEMBER 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 21	9♏18'39	16♉32	27°R40	28♍ 9	9♌22	4♎59	25♐10	27♌14	24°R 2	22°R24	10°R25	8♍55	16♍ 6	8°R32	S 1
S 2	2 48 18	10°17'27	0♊48	27♏18	28°43	9°52	5°11	25°13	27°15	24♒ 2	22♋23	10♍15	8°52	16°13	8♋31	S 2
M 3	2 52 14	11°16'18	14°42	26°49	29°19	10°22	5°23	25°17	27°17	24° 2	22°23	10° 6	8°49	16°20	8°29	M 3
T 4	2 56 11	12°15'11	28°10	26°12	29°57	10°51	5°35	25°20	27°18	24°D 2	22°23	9°57	8°45	16°26	8°28	T 4
W 5	3 0 7	13°14'06	11♋12	25°28	0♎35	11°21	5°46	25°24	27°20	24° 2	22°23	9°51	8°42	16°33	8°27	W 5
T 6	3 4 4	14°13'03	23°51	24°37	1°15	11°50	5°58	25°27	27°21	24° 2	22°22	9°46	8°39	16°39	8°25	T 6
F 7	3 8 0	15°12'02	6♌ 9	23°39	1°56	12°18	6° 9	25°31	27°23	24° 2	22°22	9°44	8°36	16°46	8°23	F 7
S 8	3 11 57	16°11'03	18°12	22°36	2°38	12°47	6°21	25°35	27°24	24° 2	22°22	9°D44	8°33	16°53	8°22	S 8
S 9	3 15 53	17°10'06	0♍ 4	21°29	3°21	13°15	6°32	25°39	27°25	24° 2	22°21	9°44	8°29	16°59	8°20	S 9
M10	3 19 50	18° 9'12	11°52	20°19	4° 5	13°42	6°44	25°43	27°26	24° 2	22°21	9°R44	8°26	17° 6	8°18	M10
T 11	3 23 47	19° 8'20	23°40	19° 9	4°51	14°10	6°55	25°47	27°28	24° 2	22°20	9°43	8°23	17°13	8°16	T 11
W12	3 27 43	20° 7'30	5♎33	17°59	5°37	14°37	7° 6	25°51	27°29	24° 3	22°20	9°40	8°20	17°19	8°14	W12
T 13	3 31 40	21° 6'42	17°35	16°52	6°24	15° 3	7°17	25°55	27°30	24° 3	22°19	9°35	8°17	17°26	8°13	T 13
F 14	3 35 36	22° 5'56	29°50	15°50	7°12	15°30	7°28	25°59	27°31	24° 3	22°19	9°26	8°14	17°33	8°10	F 14
S 15	3 39 33	23° 5'12	12♏19	14°55	8° 0	15°56	7°39	26° 4	27°32	24° 4	22°18	9°15	8°10	17°39	8° 8	S 15
S 16	3 43 29	24° 4'30	25° 3	14° 8	8°50	16°21	7°50	26° 8	27°33	24° 4	22°18	9° 3	8° 7	17°46	8° 6	S 16
M17	3 47 26	25° 3'50	8♐ 2	13°31	9°40	16°46	8° 1	26°13	27°34	24° 4	22°17	8°50	8° 4	17°53	8° 4	M17
T 18	3 51 22	26° 3'12	21°14	13° 4	10°31	17°11	8°11	26°17	27°34	24° 5	22°17	8°38	8° 1	17°59	8° 2	T 18
W19	3 55 19	27° 2'36	4♑37	12°48	11°23	17°36	8°22	26°22	27°35	24° 5	22°16	8°28	7°58	18° 6	7°59	W19
T 20	3 59 16	28° 2'01	18°11	12°D43	12°15	18° 0	8°33	26°27	27°36	24° 6	22°16	8°20	7°55	18°13	7°57	T 20
F 21	4 3 12	29° 1'29	1♒54	12°49	13° 9	18°23	8°43	26°32	27°36	24° 6	22°15	8°15	7°51	18°19	7°54	F 21
S 22	4 7 9	0♐ 0'57	15°45	13° 5	14° 2	18°46	8°53	26°36	27°37	24° 7	22°14	8°13	7°48	18°26	7°52	S 22
S 23	4 11 5	1° 0'28	29°43	13°32	14°57	19° 9	9° 4	26°41	27°38	24° 7	22°14	8°12	7°45	18°32	7°49	S 23
M24	4 15 2	2° 0'00	13♓49	14° 8	15°52	19°31	9°14	26°46	27°38	24° 8	22°13	8°12	7°42	18°39	7°47	M24
T 25	4 18 58	2°59'33	28° 1	14°53	16°47	19°53	9°24	26°51	27°38	24° 9	22°12	8°11	7°39	18°46	7°44	T 25
W26	4 22 55	3°59'08	12♈19	15°46	17°44	20°14	9°34	26°57	27°39	24° 9	22°12	8° 8	7°35	18°52	7°41	W26
T 27	4 26 51	4°58'45	26°38	16°46	18°40	20°35	9°44	27° 2	27°39	24°10	22°11	8° 3	7°32	18°59	7°39	T 27
F 28	4 30 48	5°58'24	10♉56	17°52	19°38	20°56	9°53	27° 7	27°39	24°11	22°10	7°54	7°29	19° 6	7°36	F 28
S 29	4 34 45	6°58'04	25° 7	19° 3	20°36	21°16	10° 3	27°12	27°40	24°12	22° 9	7°43	7°26	19°12	7°33	S 29
S 30	4 38 41	7♐57'46	9♊ 5	20♏19	21♎34	21♌35	10♎13	27♐18	27♌40	24♒13	22♋ 9	7♍31	7♍23	19♍19	7♋30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s26	12n 7	4s39	22s56	3s37	1s54	2s52	18n32	0n52	1s10	0n52	20s23	0n28	12n56	0n41	13s 7	0n16	13n10	8s16	7n35	8n 8	6n 1	16n16	6s39
S 2	14 44	15 11	5 1	22 46	3 31	1 59	2 42	18 26	0 54	1 15	0 52	20 23	0 28	12 55	0 41	13 7	0 16	13 9	8 16	7 38	8 9	5 59	16 15	6 39
M 3	15 2	17 16	5 4	22 32	3 25	2 4	2 32	18 20	0 56	1 19	0 52	20 22	0 28	12 55	0 41	13 7	0 16	13 9	8 17	7 42	8 10	5 58	16 15	6 40
T 4	15 20	18 20	4 50	22 16	3 16	2 9	2 22	18 14	0 57	1 24	0 52	20 22	0 28	12 54	0 41	13 7	0 16	13 9	8 17	7 45	8 12	5 56	16 14	6 40
W 5	15 38	18 22	4 21	21 55	3 6	2 16	2 12	18 7	0 59	1 28	0 52	20 21	0 28	12 54	0 41	13 7	0 16	13 9	8 17	7 47	8 13	5 54	16 14	6 41
T 6	15 55	17 29	3 40	21 31	2 54	2 23	2 3	18 1	1 1	1 32	0 52	20 21	0 28	12 53	0 41	13 7	0 16	13 9	8 17	7 49	8 14	5 52	16 14	6 41
F 7	16 12	15 47	2 49	21 4	2 40	2 30	1 54	17 55	1 3	1 37	0 52	20 20	0 28	12 53	0 41	13 7	0 16	13 9	8 17	7 50	8 15	5 51	16 13	6 42
S 8	16 29	13 25	1 52	20 33	2 25	2 38	1 44	17 49	1 5	1 41	0 53	20 20	0 28	12 53	0 41	13 7	0 16	13 9	8 17	7 50	8 16	5 49	16 13	6 42
S 9	16 46	10 31	0 51	19 59	2 8	2 47	1 35	17 43	1 7	1 46	0 53	20 19	0 28	12 52	0 41	13 7	0 16	13 9	8 17	7 50	8 18	5 47	16 12	6 43
M10	17 2	7 13	0n11	19 23	1 50	2 56	1 26	17 37	1 9	1 50	0 53	20 19	0 27	12 52	0 41	13 7	0 16	13 9	8 17	7 50	8 19	5 45	16 12	6 43
T 11	17 18	3 37	1 14	18 45	1 30	3 6	1 18	17 31	1 10	1 54	0 53	20 18	0 27	12 51	0 41	13 7	0 16	13 9	8 18	7 50	8 20	5 44	16 12	6 44
W12	17 34	0s 9	2 13	18 7	1 10	3 16	1 9	17 25	1 12	1 58	0 53	20 17	0 27	12 51	0 41	13 7	0 16	13 9	8 18	7 51	8 21	5 42	16 11	6 44
T 13	17 50	3 57	3 7	17 28	0 49	3 27	1 1	17 19	1 14	2 2	0 53	20 17	0 27	12 51	0 41	13 6	0 16	13 9	8 18	7 53	8 22	5 40	16 11	6 45
F 14	18 5	7 38	3 53	16 51	0 29	3 38	0 53	17 13	1 16	2 7	0 53	20 16	0 27	12 50	0 41	13 6	0 16	13 9	8 18	7 56	8 23	5 38	16 11	6 45
S 15	18 20	11 5	4 29	16 16	0 8	3 50	0 45	17 8	1 18	2 11	0 54	20 15	0 27	12 50	0 41	13 6	0 16	13 9	8 18	8 0	8 25	5 37	16 10	6 45
S 16	18 34	14 4	4 52	15 43	0n11	4 2	0 37	17 2	1 20	2 15	0 54	20 14	0 27	12 50	0 41	13 6	0 16	13 9	8 18	8 5	8 26	5 35	16 10	6 46
M17	18 49	16 26	5 1	15 15	0 29	4 14	0 29	16 56	1 22	2 19	0 54	20 14	0 27	12 50	0 41	13 6	0 15	13 9	8 18	8 10	8 27	5 33	16 10	6 46
T 18	19 3	17 59	4 54	14 50	0 47	4 27	0 22	16 51	1 25	2 23	0 54	20 13	0 27	12 49	0 41	13 6	0 15	13 9	8 18	8 14	8 28	5 31	16 9	6 47
W19	19 16	18 34	4 31	14 31	1 2	4 40	0 15	16 46	1 27	2 27	0 54	20 12	0 26	12 49	0 41	13 6	0 15	13 8	8 18	8 18	8 29	5 29	16 9	6 47
T 20	19 30	18 7	3 52	14 16	1 16	4 54	0 7	16 40	1 29	2 31	0 54	20 11	0 26	12 49	0 41	13 6	0 15	13 8	8 19	8 21	8 30	5 28	16 9	6 48
F 21	19 43	16 35	3 0	14 6	1 28	5 8	0 0	16 35	1 31	2 35	0 55	20 11	0 26	12 49	0 41	13 5	0 15	13 8	8 19	8 23	8 32	5 26	16 8	6 48
S 22	19 55	14 5	1 56	14 1	1 39	5 23	0n 6	16 30	1 33	2 39	0 55	20 10	0 26	12 49	0 41	13 5	0 15	13 8	8 19	8 24	8 33	5 24	16 8	6 49
S 23	20 7	10 44	0 45	14 0	1 48	5 37	0 13	16 25	1 35	2 43	0 55	20 9	0 26	12 48	0 41	13 5	0 15	13 8	8 19	8 24	8 34	5 22	16 8	6 49
M24	20 19	6 45	0s30	14 4	1 55	5 52	0 19	16 20	1 37	2 46	0 55	20 8	0 26	12 48	0 41	13 5	0 15	13 8	8 19	8 24	8 35	5 21	16 8	6 49
T 25	20 31	2 21	1 43	14 12	2 1	6 8	0 26	16 16	1 40	2 50	0 55	20 7	0 26	12 48	0 42	13 5	0 15	13 8	8 19	8 24	8 36	5 19	16 7	6 50
W26	20 42	2n12	2 50	14 23	2 5	6 23	0 32	16 11	1 42	2 54	0 55	20 6	0 26	12 48	0 42	13 5	0 15	13 8	8 19	8 25	8 37	5 17	16 7	6 50
T 27	20 53	6 38	3 46	14 37	2 8	6 39	0 38	16 7	1 44	2 57	0 55	20 6	0 26	12 48	0 42	13 4	0 15	13 8	8 19	8 27	8 39	5 15	16 7	6 50
F 28	21 3	10 41	4 28	14 53	2 9	6 55	0 44	16 2	1 46	3 1	0 56	20 5	0 25	12 48	0 42	13 4	0 15	13 9	8 19	8 31	8 40	5 13	16 7	6 51
S 29	21 13	14 4	4 53	15 12	2 10	7 12	0 49	15 58	1 49	3 5	0 56	20 4	0 25	12 48	0 42	13 4	0 15	13 9	8 19	8 35	8 41	5 12	16 7	6 51
S 30	21s23	16n37	5s 0	15s33	2n 9	7s28	0n55	15n54	1n51	3s 8	0n56	20s 3	0n25	12n48	0n42	13s 4	0n15	13n 9	8s20	8n39	8n42	5n10	16n 6	6s52

Julian Day Number = 3232737.5, Delta T = 04h08m29s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°45'21, Lahiri = 53°52'21

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DECEMBER 4138

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 38	8♐57'30	22♊46	21♏40	22♎33	21♑54	10♎22	27♉23	27♑40	24♒13	22°R 8	7°R18	7♍20	19♍26	7°R27	M 1
T 2	4 46 34	9°57'16	6♋ 7	23° 3	23°32	22°12	10°31	27°29	27°40	24°14	22♋ 7	7♍ 6	7°16	19°32	7♋24	T 2
W 3	4 50 31	10°57'04	19° 5	24°29	24°32	22°30	10°41	27°34	27°R40	24°15	22° 6	6°57	7°13	19°39	7°21	W 3
T 4	4 54 27	11°56'54	1♑42	25°58	25°32	22°48	10°50	27°40	27°40	24°16	22° 5	6°50	7°10	19°46	7°18	T 4
F 5	4 58 24	12°56'45	14° 0	27°29	26°33	23° 4	10°59	27°46	27°40	24°17	22° 5	6°46	7° 7	19°52	7°15	F 5
S 6	5 2 20	13°56'39	26° 4	29° 1	27°34	23°21	11° 8	27°51	27°40	24°18	22° 4	6°45	7° 4	19°59	7°11	S 6
S 7	5 6 17	14°56'35	7♍57	0♐34	28°35	23°36	11°17	27°57	27°39	24°19	22° 3	6°D44	7° 1	20° 6	7° 8	S 7
M 8	5 10 14	15°56'33	19°45	2° 9	29°37	23°51	11°25	28° 3	27°39	24°20	22° 2	6°R44	6°57	20°12	7° 5	M 8
T 9	5 14 10	16°56'33	1♎34	3°44	0♏39	24° 6	11°34	28° 9	27°39	24°21	22° 1	6°44	6°54	20°19	7° 2	T 9
W10	5 18 7	17°56'35	13°29	5°20	1°42	24°20	11°42	28°15	27°38	24°23	22° 0	6°41	6°51	20°25	6°58	W10
T 11	5 22 3	18°56'39	25°35	6°56	2°45	24°33	11°51	28°21	27°38	24°24	21°59	6°36	6°48	20°32	6°55	T 11
F 12	5 26 0	19°56'45	7♏57	8°33	3°48	24°45	11°59	28°27	27°38	24°25	21°58	6°28	6°45	20°39	6°52	F 12
S 13	5 29 56	20°56'52	20°36	10°10	4°52	24°57	12° 7	28°33	27°37	24°26	21°57	6°18	6°41	20°45	6°48	S 13
S 14	5 33 53	21°57'02	3♐35	11°47	5°56	25° 8	12°15	28°39	27°36	24°27	21°56	6° 6	6°38	20°52	6°45	S 14
M15	5 37 49	22°57'14	16°53	13°24	7° 0	25°19	12°23	28°45	27°36	24°29	21°55	5°53	6°35	20°59	6°41	M15
T 16	5 41 46	23°57'27	0♑29	15° 0	8° 5	25°29	12°30	28°52	27°35	24°30	21°54	5°41	6°32	21° 5	6°38	T 16
W17	5 45 43	24°57'42	14°18	16°37	9° 9	25°38	12°38	28°58	27°34	24°31	21°53	5°31	6°29	21°12	6°34	W17
T 18	5 49 39	25°57'58	28°18	18°14	10°14	25°46	12°45	29° 4	27°34	24°33	21°52	5°23	6°26	21°19	6°31	T 18
F 19	5 53 36	26°58'16	12♒23	19°50	11°20	25°54	12°53	29°11	27°33	24°34	21°51	5°19	6°22	21°25	6°27	F 19
S 20	5 57 32	27°58'35	26°32	21°27	12°26	26° 1	13° 0	29°17	27°32	24°35	21°50	5°17	6°19	21°32	6°24	S 20
S 21	6 1 29	28°58'55	10♓40	23° 3	13°31	26° 7	13° 7	29°23	27°31	24°37	21°49	5°D17	6°16	21°39	6°20	S 21
M22	6 5 25	29°59'16	24°48	24°39	14°38	26°13	13°14	29°30	27°30	24°38	21°48	5°R17	6°13	21°45	6°17	M22
T 23	6 9 22	0♑59'39	8♈53	26°14	15°44	26°18	13°20	29°36	27°29	24°40	21°47	5°17	6°10	21°52	6°13	T 23
W24	6 13 19	2° 0'03	22°55	27°50	16°51	26°21	13°27	29°43	27°28	24°41	21°46	5°15	6° 7	21°59	6°10	W24
T 25	6 17 15	3° 0'28	6♉53	29°25	17°57	26°25	13°33	29°50	27°26	24°43	21°45	5°11	6° 3	22° 5	6° 6	T 25
F 26	6 21 12	4° 0'54	20°44	1♑ 0	19° 5	26°27	13°40	29°56	27°25	24°45	21°44	5° 4	6° 0	22°12	6° 2	F 26
S 27	6 25 8	5° 1'22	4♊28	2°35	20°12	26°29	13°46	0♒ 3	27°24	24°46	21°43	4°55	5°57	22°18	5°59	S 27
S 28	6 29 5	6° 1'51	18° 0	4°10	21°19	26°R29	13°52	0°10	27°23	24°48	21°41	4°44	5°54	22°25	5°55	S 28
M29	6 33 1	7° 2'21	1♋19	5°45	22°27	26°29	13°58	0°16	27°21	24°49	21°40	4°34	5°51	22°32	5°51	M29
T 30	6 36 58	8° 2'52	14°21	7°19	23°35	26°28	14° 3	0°23	27°20	24°51	21°39	4°24	5°47	22°38	5°48	T 30
W31	6 40 54	9♑ 3'25	27♋ 8	8♑54	24♏43	26♑26	14♎ 9	0♒30	27♑19	24♒53	21♋38	4♍16	5♍44	22♍45	5♋44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s32	18n 9	4s50	15s55	2n 7	7s45	1n 0	15n50	1n53	3s12	0n56	20s 2	0n25	12n48	0n42	13s 3	0n15	13n 9	8s20	8n44	8n43	5n 8	16n 6	6s52
T 2	21 41	18 38	4 23	16 18	2 5	8 2	1 5	15 47	1 56	3 15	0 56	20 1	0 25	12 48	0 42	13 3	0 15	13 9	8 20	8 48	8 44	5 6	16 6	6 52
W 3	21 50	18 8	3 44	16 42	2 2	8 19	1 10	15 43	1 58	3 19	0 57	20 0	0 25	12 48	0 42	13 3	0 15	13 9	8 20	8 52	8 46	5 5	16 6	6 53
T 4	21 58	16 43	2 54	17 7	1 58	8 36	1 15	15 40	2 1	3 22	0 57	19 59	0 25	12 48	0 42	13 2	0 15	13 9	8 20	8 54	8 47	5 3	16 6	6 53
F 5	22 5	14 33	1 57	17 31	1 54	8 53	1 19	15 37	2 3	3 25	0 57	19 58	0 25	12 48	0 42	13 2	0 15	13 9	8 20	8 55	8 48	5 1	16 5	6 53
S 6	22 13	11 48	0 56	17 56	1 49	9 11	1 24	15 34	2 6	3 29	0 57	19 57	0 25	12 48	0 42	13 2	0 15	13 9	8 20	8 56	8 49	4 59	16 5	6 53
S 7	22 19	8 36	0n 6	18 21	1 44	9 28	1 28	15 31	2 8	3 32	0 57	19 56	0 25	12 48	0 42	13 2	0 15	13 9	8 20	8 56	8 50	4 57	16 5	6 54
M 8	22 26	5 4	1 8	18 45	1 38	9 46	1 32	15 28	2 11	3 35	0 57	19 55	0 24	12 49	0 42	13 1	0 15	13 9	8 20	8 56	8 51	4 56	16 5	6 54
T 9	22 32	1 21	2 8	19 9	1 32	10 4	1 36	15 26	2 13	3 38	0 58	19 54	0 24	12 49	0 42	13 1	0 15	13 9	8 20	8 56	8 53	4 54	16 5	6 54
W10	22 37	2s28	3 2	19 32	1 26	10 22	1 40	15 24	2 16	3 41	0 58	19 53	0 24	12 49	0 42	13 0	0 15	13 9	8 20	8 57	8 54	4 52	16 5	6 55
T 11	22 43	6 13	3 49	19 55	1 20	10 39	1 44	15 22	2 19	3 44	0 58	19 52	0 24	12 49	0 42	13 0	0 15	13 9	8 20	8 59	8 55	4 50	16 5	6 55
F 12	22 47	9 48	4 26	20 16	1 13	10 57	1 47	15 20	2 21	3 47	0 58	19 50	0 24	12 49	0 42	13 0	0 15	13 9	8 20	9 2	8 56	4 48	16 5	6 55
S 13	22 52	13 1	4 51	20 37	1 6	11 15	1 51	15 19	2 24	3 50	0 58	19 49	0 24	12 49	0 42	12 59	0 15	13 9	8 20	9 6	8 57	4 47	16 5	6 55
S 14	22 55	15 42	5 1	20 58	0 59	11 33	1 54	15 18	2 27	3 53	0 59	19 48	0 24	12 50	0 42	12 59	0 15	13 9	8 20	9 10	8 58	4 45	16 5	6 56
M15	22 59	17 37	4 56	21 17	0 52	11 51	1 57	15 17	2 29	3 56	0 59	19 47	0 24	12 50	0 42	12 59	0 15	13 10	8 21	9 15	9 0	4 43	16 5	6 56
T 16	23 2	18 36	4 34	21 35	0 45	12 9	2 0	15 16	2 32	3 59	0 59	19 46	0 24	12 50	0 42	12 58	0 15	13 10	8 21	9 19	9 1	4 41	16 4	6 56
W17	23 4	18 30	3 56	21 52	0 38	12 26	2 3	15 16	2 35	4 1	0 59	19 45	0 24	12 51	0 42	12 58	0 15	13 10	8 21	9 23	9 2	4 39	16 4	6 56
T 18	23 6	17 16	3 3	22 8	0 31	12 44	2 5	15 15	2 37	4 4	1 0	19 43	0 24	12 51	0 42	12 57	0 15	13 10	8 21	9 26	9 3	4 38	16 4	6 56
F 19	23 8	14 59	1 59	22 23	0 24	13 2	2 8	15 15	2 40	4 7	1 0	19 42	0 23	12 51	0 43	12 57	0 15	13 10	8 21	9 27	9 4	4 36	16 4	6 57
S 20	23 9	11 48	0 46	22 37	0 17	13 19	2 10	15 16	2 43	4 9	1 0	19 41	0 23	12 52	0 43	12 56	0 15	13 10	8 21	9 28	9 5	4 34	16 4	6 57
S 21	23 10	7 55	0s29	22 49	0 10	13 36	2 13	15 16	2 46	4 12	1 0	19 40	0 23	12 52	0 43	12 56	0 15	13 10	8 21	9 28	9 7	4 32	16 4	6 57
M22	23 10	3 37	1 42	23 1	0 3	13 54	2 15	15 17	2 49	4 14	1 0	19 39	0 23	12 52	0 43	12 55	0 15	13 10	8 21	9 28	9 8	4 30	16 4	6 57
T 23	23 10	0n53	2 49	23 11	0s 4	14 11	2 17	15 18	2 52	4 17	1 1	19 37	0 23	12 53	0 43	12 55	0 15	13 11	8 21	9 28	9 9	4 29	16 4	6 57
W24	23 9	5 19	3 46	23 20	0 11	14 28	2 18	15 19	2 54	4 19	1 1	19 36	0 23	12 53	0 43	12 54	0 15	13 11	8 21	9 29	9 10	4 27	16 4	6 57
T 25	23 8	9 25	4 28	23 28	0 18	14 45	2 20	15 21	2 57	4 21	1 1	19 35	0 23	12 54	0 43	12 54	0 15	13 11	8 21	9 30	9 11	4 25	16 4	6 57
F 26	23 6	12 59	4 55	23 34	0 25	15 1	2 21	15 23	3 0	4 23	1 1	19 33	0 23	12 54	0 43	12 53	0 15	13 11	8 21	9 33	9 12	4 23	16 5	6 58
S 27	23 4	15 48	5 4	23 40	0 31	15 18	2 23	15 25	3 3	4 25	1 1	19 32	0 23	12 54	0 43	12 53	0 15	13 11	8 21	9 36	9 13	4 21	16 5	6 58
S 28	23 2	17 42	4 56	23 44	0 38	15 34	2 24	15 28	3 6	4 27	1 2	19 31	0 23	12 55	0 43	12 52	0 15	13 11	8 21	9 40	9 15	4 19	16 5	6 58
M29	22 59	18 37	4 32	23 47	0 44	15 50	2 25	15 31	3 9	4 30	1 2	19 30	0 23	12 55	0 43	12 52	0 15	13 11	8 21	9 44	9 16	4 18	16 5	6 58
T 30	22 55	18 31	3 54	23 48	0 51	16 6	2 26	15 34	3 12	4 31	1 2	19 28	0 23	12 56	0 43	12 51	0 15	13 12	8 21	9 47	9 17	4 16	16 5	6 58
W31	22s52	17n28	3s 5	23s49	0s57	16s21	2n27	15n37	3n15	4s33	1n 2	19s27	0n22	12n56	0n43	12s51	0n15	13n12	8s21	9n50	9n18	4n14	16n 5	6s58

Julian Day Number = 3232767.5, Delta T = 04h08m30s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°45'25, Lahiri = 53°52'25

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JANUARY 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 51	10♑ 3'59	9♌37	10♑28	25♏52	26°R24	14♎14	0♒37	27°R17	24♒55	21°R37	4°R11	5♍41	22♍52	5°R41	T 1
F 2	6 48 48	11° 4'35	21°51	12° 2	27° 0	26♌20	14°19	0°44	27♌16	24°56	21♋36	4♍ 8	5°38	22°58	5♋37	F 2
S 3	6 52 44	12° 5'12	3♍52	13°36	28° 9	26°16	14°24	0°50	27°14	24°58	21°35	4°D 7	5°35	23° 5	5°33	S 3
S 4	6 56 41	13° 5'50	15°45	15°10	29°18	26°11	14°29	0°57	27°12	25° 0	21°34	4° 8	5°32	23°12	5°30	S 4
M 5	7 0 37	14° 6'30	27°33	16°44	0♐27	26° 5	14°34	1° 4	27°11	25° 2	21°32	4° 9	5°28	23°18	5°26	M 5
T 6	7 4 34	15° 7'11	9♎21	18°18	1°36	25°58	14°38	1°11	27° 9	25° 4	21°31	4°10	5°25	23°25	5°23	T 6
W 7	7 8 30	16° 7'54	21°16	19°52	2°45	25°50	14°43	1°18	27° 7	25° 5	21°30	4°R10	5°22	23°32	5°19	W 7
T 8	7 12 27	17° 8'38	3♏22	21°26	3°55	25°41	14°47	1°25	27° 6	25° 7	21°29	4° 8	5°19	23°38	5°16	T 8
F 9	7 16 23	18° 9'23	15°44	23° 0	5° 4	25°32	14°51	1°32	27° 4	25° 9	21°28	4° 5	5°16	23°45	5°12	F 9
S 10	7 20 20	19°10'10	28°27	24°34	6°14	25°21	14°55	1°39	27° 2	25°11	21°27	3°59	5°13	23°52	5° 9	S 10
S 11	7 24 17	20°10'58	11♐32	26° 8	7°24	25°10	14°58	1°46	27° 0	25°13	21°25	3°52	5° 9	23°58	5° 5	S 11
M12	7 28 13	21°11'47	25° 1	27°42	8°34	24°58	15° 2	1°53	26°58	25°15	21°24	3°45	5° 6	24° 5	5° 2	M12
T 13	7 32 10	22°12'37	8♑53	29°16	9°45	24°45	15° 5	2° 0	26°56	25°17	21°23	3°38	5° 3	24°12	4°58	T 13
W14	7 36 6	23°13'29	23° 4	0♒50	10°55	24°32	15° 8	2° 7	26°54	25°19	21°22	3°31	5° 0	24°18	4°55	W14
T 15	7 40 3	24°14'21	7♒30	2°24	12° 5	24°17	15°11	2°14	26°52	25°21	21°21	3°27	4°57	24°25	4°51	T 15
F 16	7 43 59	25°15'14	22° 3	3°58	13°16	24° 2	15°14	2°21	26°50	25°23	21°20	3°25	4°53	24°32	4°48	F 16
S 17	7 47 56	26°16'07	6♓38	5°32	14°27	23°46	15°17	2°28	26°48	25°25	21°18	3°D24	4°50	24°38	4°45	S 17
S 18	7 51 53	27°17'01	21°10	7° 6	15°38	23°29	15°19	2°36	26°46	25°27	21°17	3°25	4°47	24°45	4°42	S 18
M19	7 55 49	28°17'56	5♈33	8°40	16°48	23°11	15°21	2°43	26°44	25°29	21°16	3°27	4°44	24°51	4°38	M19
T 20	7 59 46	29°18'51	19°46	10°15	18° 0	22°53	15°23	2°50	26°41	25°31	21°15	3°28	4°41	24°58	4°35	T 20
W21	8 3 42	0♒19'47	3♉46	11°49	19°11	22°34	15°25	2°57	26°39	25°33	21°14	3°R28	4°38	25° 5	4°32	W21
T 22	8 7 39	1°20'43	17°33	13°23	20°22	22°15	15°27	3° 4	26°37	25°35	21°13	3°27	4°34	25°11	4°29	T 22
F 23	8 11 35	2°21'39	1♊ 6	14°57	21°33	21°55	15°28	3°11	26°35	25°37	21°12	3°24	4°31	25°18	4°26	F 23
S 24	8 15 32	3°22'36	14°27	16°30	22°45	21°34	15°29	3°18	26°32	25°40	21°10	3°20	4°28	25°25	4°23	S 24
S 25	8 19 28	4°23'33	27°34	18° 4	23°56	21°13	15°30	3°25	26°30	25°42	21° 9	3°16	4°25	25°31	4°20	S 25
M26	8 23 25	5°24'30	10♋28	19°37	25° 8	20°52	15°31	3°32	26°28	25°44	21° 8	3°11	4°22	25°38	4°17	M26
T 27	8 27 22	6°25'28	23°10	21°10	26°20	20°30	15°32	3°40	26°25	25°46	21° 7	3° 6	4°19	25°45	4°14	T 27
W28	8 31 18	7°26'26	5♌38	22°42	27°31	20° 7	15°32	3°47	26°23	25°48	21° 6	3° 3	4°15	25°51	4°11	W28
T 29	8 35 15	8°27'24	17°54	24°13	28°43	19°45	15°33	3°54	26°20	25°50	21° 5	3° 0	4°12	25°58	4° 8	T 29
F 30	8 39 11	9°28'23	0♍ 0	25°44	29°55	19°22	15°R33	4° 1	26°18	25°53	21° 4	3°D 0	4° 9	26° 5	4° 5	F 30
S 31	8 43 8	10♒29'23	11♍57	27♒13	1♑ 7	18♌59	15♎33	4♒ 8	26♌16	25♒55	21♋ 3	3♍ 0	4♍ 6	26♍11	4♋ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s47	15n35	2s 8	23s48	1s 3	16s36	2n28	15n41	3n18	4s35	1n 3	19s25	0n22	12n57	0n43	12s50	0n15	13n12	8s21	9n52	9n19	4n12	16n 5	6s58
F 2	22 42	13 2	1 6	23 46	1 9	16 51	2 28	15 45	3 21	4 37	1 3	19 24	0 22	12 57	0 43	12 50	0 15	13 12	8 21	9 53	9 20	4 10	16 5	6 58
S 3	22 37	9 57	0 1	23 42	1 14	17 6	2 29	15 49	3 24	4 39	1 3	19 23	0 22	12 58	0 43	12 49	0 15	13 12	8 21	9 53	9 22	4 9	16 5	6 58
S 4	22 32	6 31	1n 2	23 38	1 20	17 20	2 29	15 53	3 27	4 40	1 3	19 21	0 22	12 59	0 43	12 49	0 15	13 12	8 21	9 53	9 23	4 7	16 5	6 58
M 5	22 26	2 51	2 3	23 32	1 25	17 34	2 30	15 58	3 29	4 42	1 4	19 20	0 22	12 59	0 43	12 48	0 15	13 13	8 21	9 53	9 24	4 5	16 6	6 58
T 6	22 19	0s55	2 59	23 25	1 30	17 48	2 30	16 3	3 32	4 43	1 4	19 18	0 22	13 0	0 43	12 47	0 15	13 13	8 21	9 52	9 25	4 3	16 6	6 58
W 7	22 12	4 41	3 47	23 17	1 35	18 1	2 30	16 8	3 35	4 45	1 4	19 17	0 22	13 0	0 43	12 47	0 15	13 13	8 21	9 52	9 26	4 1	16 6	6 58
T 8	22 5	8 19	4 26	23 7	1 39	18 14	2 30	16 14	3 38	4 46	1 4	19 16	0 22	13 1	0 43	12 46	0 15	13 13	8 21	9 53	9 27	3 59	16 6	6 58
F 9	21 57	11 40	4 54	22 56	1 44	18 27	2 29	16 20	3 41	4 47	1 5	19 14	0 22	13 2	0 43	12 46	0 15	13 13	8 21	9 54	9 28	3 58	16 6	6 58
S 10	21 49	14 35	5 8	22 44	1 48	18 39	2 29	16 26	3 44	4 49	1 5	19 13	0 22	13 2	0 43	12 45	0 15	13 14	8 21	9 56	9 30	3 56	16 6	6 58
S 11	21 40	16 51	5 6	22 31	1 52	18 51	2 29	16 33	3 47	4 50	1 5	19 11	0 22	13 3	0 43	12 44	0 15	13 14	8 21	9 59	9 31	3 54	16 7	6 58
M12	21 31	18 16	4 48	22 16	1 55	19 3	2 28	16 39	3 49	4 51	1 5	19 10	0 21	13 4	0 43	12 44	0 15	13 14	8 21	10 1	9 32	3 52	16 7	6 58
T 13	21 21	18 40	4 13	22 1	1 59	19 14	2 27	16 46	3 52	4 52	1 6	19 8	0 21	13 4	0 43	12 43	0 15	13 14	8 21	10 4	9 33	3 50	16 7	6 58
W14	21 11	17 54	3 22	21 44	2 2	19 24	2 27	16 53	3 55	4 53	1 6	19 7	0 21	13 5	0 43	12 42	0 15	13 15	8 21	10 6	9 34	3 48	16 7	6 58
T 15	21 1	15 59	2 16	21 25	2 5	19 34	2 26	17 0	3 57	4 54	1 6	19 5	0 21	13 6	0 43	12 42	0 15	13 15	8 20	10 8	9 35	3 47	16 7	6 57
F 16	20 50	13 2	1 2	21 6	2 7	19 44	2 25	17 8	4 0	4 55	1 6	19 4	0 21	13 7	0 43	12 41	0 15	13 15	8 20	10 8	9 37	3 45	16 8	6 57
S 17	20 39	9 15	0s18	20 46	2 9	19 53	2 24	17 16	4 2	4 55	1 7	19 2	0 21	13 7	0 44	12 40	0 14	13 15	8 20	10 9	9 38	3 43	16 8	6 57
S 18	20 28	4 56	1 35	20 24	2 11	20 2	2 23	17 23	4 5	4 56	1 7	19 1	0 21	13 8	0 44	12 40	0 14	13 15	8 20	10 8	9 39	3 41	16 8	6 57
M19	20 16	0 22	2 47	20 1	2 12	20 10	2 21	17 31	4 7	4 57	1 7	18 59	0 21	13 9	0 44	12 39	0 14	13 16	8 20	10 8	9 40	3 39	16 8	6 57
T 20	20 4	4n 8	3 47	19 37	2 13	20 18	2 20	17 40	4 9	4 57	1 7	18 58	0 21	13 10	0 44	12 38	0 14	13 16	8 20	10 7	9 41	3 37	16 9	6 57
W21	19 51	8 21	4 32	19 12	2 14	20 26	2 19	17 48	4 12	4 58	1 8	18 56	0 21	13 10	0 44	12 38	0 14	13 16	8 20	10 7	9 42	3 35	16 9	6 57
T 22	19 38	12 3	5 1	18 46	2 14	20 32	2 17	17 56	4 14	4 58	1 8	18 55	0 21	13 11	0 44	12 37	0 14	13 16	8 20	10 8	9 43	3 34	16 9	6 56
F 23	19 24	15 2	5 13	18 18	2 14	20 39	2 15	18 5	4 16	4 58	1 8	18 53	0 21	13 12	0 44	12 36	0 14	13 17	8 20	10 9	9 45	3 32	16 9	6 56
S 24	19 11	17 11	5 7	17 50	2 13	20 45	2 14	18 13	4 18	4 59	1 8	18 52	0 21	13 13	0 44	12 36	0 14	13 17	8 20	10 10	9 46	3 30	16 10	6 56
S 25	18 56	18 23	4 45	17 20	2 12	20 50	2 12	18 22	4 20	4 59	1 9	18 50	0 21	13 14	0 44	12 35	0 14	13 17	8 20	10 12	9 47	3 28	16 10	6 56
M26	18 42	18 37	4 10	16 50	2 10	20 55	2 10	18 30	4 21	4 59	1 9	18 48	0 20	13 14	0 44	12 34	0 14	13 17	8 20	10 13	9 48	3 26	16 10	6 56
T 27	18 27	17 53	3 22	16 18	2 8	20 59	2 8	18 39	4 23	4 59	1 9	18 47	0 20	13 15	0 44	12 34	0 14	13 18	8 20	10 15	9 49	3 24	16 11	6 55
W28	18 12	16 18	2 25	15 46	2 5	21 2	2 6	18 48	4 25	4 59	1 9	18 45	0 20	13 16	0 44	12 33	0 14	13 18	8 19	10 16	9 50	3 22	16 11	6 55
T 29	17 56	13 59	1 22	15 13	2 2	21 5	2 4	18 56	4 26	4 59	1 10	18 44	0 20	13 17	0 44	12 32	0 14	13 18	8 19	10 17	9 51	3 21	16 11	6 55
F 30	17 41	11 5	0 16	14 39	1 58	21 8	2 2	19 5	4 27	4 58	1 10	18 42	0 20	13 18	0 44	12 31	0 14	13 18	8 19	10 17	9 53	3 19	16 12	6 55
S 31	17s24	7n46	0n49	14s 4	1s53	21s10	2n 0	19n13	4n29	4s58	1n10	18s40	0n20	13n19	0n44	12s31	0n14	13n19	8s19	10n17	9n54	3n17	16n12	6s55

Julian Day Number = 3232798.5, Delta T = 04h08m31s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°45'30, Lahiri = 53°52'30

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FEBRUARY 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 4	11♒30'23	23♍48	28♒41	2♑19	18°R35	15°R32	4♒15	26°R13	25♒57	21°R 2	3♍ 1	4♍ 3	26♍18	4°R 0	S 1
M 2	8 51 1	12°31'23	5♎36	0♓ 7	3°32	18♌11	15♎32	4°22	26♌11	25°59	21♋ 0	3° 3	3°59	26°25	3♋57	M 2
T 3	8 54 57	13°32'24	17°24	1°32	4°44	17°48	15°31	4°29	26° 8	26° 1	20°59	3° 4	3°56	26°31	3°55	T 3
W 4	8 58 54	14°33'25	29°18	2°54	5°56	17°24	15°30	4°36	26° 6	26° 4	20°58	3° 6	3°53	26°38	3°52	W 4
T 5	9 2 51	15°34'27	11♏22	4°13	7° 9	17° 0	15°29	4°43	26° 3	26° 6	20°57	3°R 6	3°50	26°45	3°50	T 5
F 6	9 6 47	16°35'29	23°41	5°29	8°21	16°36	15°28	4°50	26° 0	26° 8	20°56	3° 6	3°47	26°51	3°48	F 6
S 7	9 10 44	17°36'32	6♐20	6°42	9°34	16°13	15°27	4°57	25°58	26°10	20°55	3° 5	3°44	26°58	3°45	S 7
S 8	9 14 40	18°37'35	19°21	7°49	10°47	15°49	15°25	5° 4	25°55	26°13	20°54	3° 4	3°40	27° 5	3°43	S 8
M 9	9 18 37	19°38'38	2♑49	8°52	11°59	15°26	15°23	5°11	25°53	26°15	20°53	3° 2	3°37	27°11	3°41	M 9
T 10	9 22 33	20°39'42	16°43	9°48	13°12	15° 2	15°21	5°18	25°50	26°17	20°52	3° 0	3°34	27°18	3°39	T 10
W11	9 26 30	21°40'45	1♒ 2	10°38	14°25	14°40	15°19	5°25	25°48	26°19	20°51	2°59	3°31	27°25	3°37	W11
T 12	9 30 26	22°41'49	15°42	11°20	15°38	14°17	15°16	5°32	25°45	26°22	20°50	2°58	3°28	27°31	3°35	T 12
F 13	9 34 23	23°42'53	0♓37	11°54	16°51	13°55	15°14	5°39	25°42	26°24	20°49	2°D58	3°24	27°38	3°33	F 13
S 14	9 38 20	24°43'56	15°37	12°18	18° 4	13°33	15°11	5°46	25°40	26°26	20°48	2°58	3°21	27°45	3°31	S 14
S 15	9 42 16	25°44'59	0♈35	12°31	19°17	13°12	15° 8	5°53	25°37	26°29	20°47	2°58	3°18	27°51	3°29	S 15
M16	9 46 13	26°46'02	15°23	12°R34	20°30	12°51	15° 5	6° 0	25°35	26°31	20°46	2°59	3°15	27°58	3°27	M16
T 17	9 50 9	27°47'04	29°55	12°25	21°43	12°31	15° 2	6° 7	25°32	26°33	20°46	2°59	3°12	28° 4	3°26	T 17
W18	9 54 6	28°48'06	14♉ 6	12° 4	22°56	12°11	14°58	6°13	25°29	26°35	20°45	3° 0	3° 9	28°11	3°24	W18
T 19	9 58 2	29°49'07	27°57	11°31	24° 9	11°52	14°54	6°20	25°27	26°38	20°44	3°R 0	3° 5	28°18	3°23	T 19
F 20	10 1 59	0♓50'07	11♊26	10°48	25°22	11°33	14°50	6°27	25°24	26°40	20°43	3° 0	3° 2	28°24	3°21	F 20
S 21	10 5 55	1°51'07	24°34	9°54	26°36	11°15	14°46	6°34	25°22	26°42	20°42	3° 0	2°59	28°31	3°20	S 21
S 22	10 9 52	2°52'06	7♋25	8°51	27°49	10°58	14°42	6°40	25°19	26°44	20°41	3°D 0	2°56	28°38	3°19	S 22
M23	10 13 49	3°53'05	20° 1	7°42	29° 2	10°42	14°38	6°47	25°16	26°47	20°40	3° 0	2°53	28°44	3°17	M23
T 24	10 17 45	4°54'03	2♌23	6°27	0♒16	10°26	14°33	6°53	25°14	26°49	20°40	3° 0	2°50	28°51	3°16	T 24
W25	10 21 42	5°55'00	14°35	5°10	1°29	10°11	14°28	7° 0	25°11	26°51	20°39	3° 0	2°46	28°58	3°15	W25
T 26	10 25 38	6°55'56	26°38	3°53	2°43	9°57	14°24	7° 6	25° 9	26°53	20°38	3° 0	2°43	29° 4	3°14	T 26
F 27	10 29 35	7°56'52	8♍35	2°38	3°56	9°43	14°19	7°13	25° 6	26°56	20°37	3°R 0	2°40	29°11	3°13	F 27
S 28	10 33 31	8♓57'47	20♍26	1♓27	5♒10	9♌31	14♎13	7♒19	25♌ 4	26♒58	20♋37	3♍ 0	2♍37	29♍18	3♋12	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	4n10	1n52	13s29	1s47	21s11	1n57	19n22	4n30	4s58	1n10	18s39	0n20	13n19	0n44	12s30	0n14	13n19	8s19	10n17	9n55	3n15	16n12	6s54
M 2	16 51	0 25	2 51	12 53	1 41	21 12	1 55	19 30	4 31	4 57	1 11	18 37	0 20	13 20	0 44	12 29	0 14	13 19	8 19	10 16	9 56	3 13	16 13	6 54
T 3	16 34	3s20	3 42	12 17	1 34	21 12	1 53	19 38	4 32	4 57	1 11	18 36	0 20	13 21	0 44	12 28	0 14	13 19	8 19	10 16	9 57	3 11	16 13	6 54
W 4	16 17	6 59	4 24	11 40	1 26	21 12	1 50	19 46	4 33	4 56	1 11	18 34	0 20	13 22	0 44	12 28	0 14	13 20	8 19	10 15	9 58	3 9	16 13	6 53
T 5	15 59	10 24	4 54	11 3	1 18	21 11	1 48	19 54	4 33	4 56	1 11	18 33	0 20	13 23	0 44	12 27	0 14	13 20	8 19	10 15	9 59	3 8	16 14	6 53
F 6	15 41	13 26	5 13	10 27	1 8	21 9	1 45	20 2	4 34	4 55	1 12	18 31	0 20	13 24	0 44	12 26	0 14	13 20	8 18	10 15	10 1	3 6	16 14	6 53
S 7	15 23	15 55	5 16	9 51	0 58	21 7	1 43	20 10	4 34	4 54	1 12	18 29	0 20	13 25	0 44	12 26	0 14	13 21	8 18	10 15	10 2	3 4	16 14	6 53
S 8	15 4	17 41	5 4	9 15	0 46	21 4	1 40	20 17	4 35	4 53	1 12	18 28	0 20	13 25	0 44	12 25	0 14	13 21	8 18	10 16	10 3	3 2	16 15	6 52
M 9	14 45	18 33	4 35	8 40	0 34	21 1	1 37	20 24	4 35	4 52	1 12	18 26	0 20	13 26	0 44	12 24	0 14	13 21	8 18	10 16	10 4	3 0	16 15	6 52
T 10	14 26	18 20	3 49	8 7	0 20	20 57	1 34	20 31	4 35	4 51	1 13	18 24	0 20	13 27	0 44	12 23	0 14	13 21	8 18	10 17	10 5	2 58	16 15	6 52
W11	14 7	16 58	2 48	7 35	0 6	20 53	1 32	20 38	4 35	4 50	1 13	18 23	0 19	13 28	0 44	12 23	0 14	13 22	8 18	10 18	10 6	2 56	16 16	6 51
T 12	13 47	14 26	1 34	7 5	0n 9	20 47	1 29	20 44	4 35	4 49	1 13	18 21	0 19	13 29	0 44	12 22	0 14	13 22	8 18	10 18	10 7	2 54	16 16	6 51
F 13	13 28	10 56	0 13	6 38	0 25	20 42	1 26	20 50	4 34	4 48	1 13	18 20	0 19	13 30	0 44	12 21	0 14	13 22	8 18	10 18	10 8	2 53	16 17	6 51
S 14	13 8	6 41	1s10	6 13	0 42	20 35	1 23	20 56	4 34	4 47	1 14	18 18	0 19	13 31	0 44	12 20	0 14	13 22	8 17	10 18	10 10	2 51	16 17	6 50
S 15	12 47	2 2	2 28	5 52	0 59	20 29	1 20	21 2	4 33	4 45	1 14	18 16	0 19	13 32	0 44	12 20	0 14	13 23	8 17	10 18	10 11	2 49	16 17	6 50
M16	12 27	2n41	3 35	5 35	1 17	20 21	1 17	21 7	4 33	4 44	1 14	18 15	0 19	13 32	0 44	12 19	0 14	13 23	8 17	10 18	10 12	2 47	16 18	6 50
T 17	12 6	7 8	4 27	5 21	1 35	20 13	1 14	21 12	4 32	4 42	1 14	18 13	0 19	13 33	0 44	12 18	0 14	13 23	8 17	10 17	10 13	2 45	16 18	6 49
W18	11 45	11 5	5 1	5 13	1 53	20 4	1 11	21 17	4 31	4 41	1 15	18 12	0 19	13 34	0 44	12 17	0 14	13 24	8 17	10 17	10 14	2 43	16 19	6 49
T 19	11 24	14 19	5 17	5 9	2 11	19 55	1 8	21 22	4 30	4 39	1 15	18 10	0 19	13 35	0 44	12 17	0 14	13 24	8 17	10 17	10 15	2 41	16 19	6 48
F 20	11 3	16 42	5 15	5 10	2 27	19 45	1 5	21 26	4 29	4 38	1 15	18 8	0 19	13 36	0 44	12 16	0 14	13 24	8 16	10 17	10 16	2 39	16 19	6 48
S 21	10 42	18 8	4 56	5 15	2 43	19 35	1 2	21 30	4 28	4 36	1 15	18 7	0 19	13 37	0 44	12 15	0 14	13 24	8 16	10 17	10 18	2 38	16 20	6 48
S 22	10 20	18 35	4 23	5 26	2 56	19 24	0 59	21 34	4 27	4 34	1 15	18 5	0 19	13 38	0 44	12 14	0 14	13 25	8 16	10 17	10 19	2 36	16 20	6 47
M23	9 58	18 7	3 37	5 40	3 8	19 13	0 56	21 37	4 26	4 32	1 16	18 4	0 19	13 38	0 44	12 13	0 14	13 25	8 16	10 17	10 20	2 34	16 21	6 47
T 24	9 36	16 46	2 42	5 58	3 18	19 1	0 52	21 40	4 25	4 30	1 16	18 2	0 19	13 39	0 44	12 13	0 14	13 25	8 16	10 17	10 21	2 32	16 21	6 47
W25	9 14	14 40	1 41	6 19	3 25	18 48	0 49	21 43	4 23	4 28	1 16	18 1	0 19	13 40	0 44	12 12	0 14	13 26	8 16	10 17	10 22	2 30	16 21	6 46
T 26	8 52	11 56	0 35	6 43	3 29	18 35	0 46	21 45	4 22	4 26	1 16	17 59	0 19	13 41	0 44	12 11	0 14	13 26	8 15	10 17	10 23	2 28	16 22	6 46
F 27	8 30	8 44	0n31	7 7	3 31	18 21	0 43	21 48	4 20	4 24	1 17	17 57	0 19	13 42	0 44	12 10	0 14	13 26	8 15	10 17	10 24	2 26	16 22	6 45
S 28	8s 7	5n13	1n35	7s33	3n31	18s 7	0n40	21n49	4n19	4s22	1n17	17s56	0n18	13n43	0n44	12s10	0n14	13n26	8s15	10n17	10n25	2n24	16n23	6s45

Julian Day Number = 3232829.5, Delta T = 04h08m32s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 54°45'34, Lahiri = 53°52'34

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MARCH 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 28	9♓58'41	2♎16	0°R22	6♒23	9°R19	14°R 8	7♒26	25°R 1	27♒ 0	20°R36	2°R59	2♍34	29♍24	3°R12	S 1
M 2	10 41 24	10°59'35	14° 4	29♒24	7°37	9♌ 7	14♎ 2	7°32	24♌59	27° 2	20♋35	2♍58	2°30	29°31	3♋11	M 2
T 3	10 45 21	12° 0'29	25°55	28°34	8°51	8°57	13°57	7°38	24°56	27° 5	20°34	2°57	2°27	29°38	3°10	T 3
W 4	10 49 18	13° 1'21	7♏51	27°53	10° 4	8°48	13°51	7°45	24°54	27° 7	20°34	2°56	2°24	29°44	3°10	W 4
T 5	10 53 14	14° 2'13	19°56	27°20	11°18	8°39	13°45	7°51	24°51	27° 9	20°33	2°54	2°21	29°51	3° 9	T 5
F 6	10 57 11	15° 3'05	2♐13	26°56	12°32	8°31	13°39	7°57	24°49	27°11	20°33	2°53	2°18	29°58	3° 9	F 6
S 7	11 1 7	16° 3'56	14°46	26°41	13°46	8°24	13°33	8° 3	24°47	27°13	20°32	2°D53	2°15	0♎ 4	3° 9	S 7
S 8	11 5 4	17° 4'47	27°41	26°D34	14°59	8°17	13°27	8° 9	24°44	27°16	20°31	2°53	2°11	0°11	3° 8	S 8
M 9	11 9 0	18° 5'37	10♑59	26°35	16°13	8°12	13°20	8°15	24°42	27°18	20°31	2°54	2° 8	0°18	3° 8	M 9
T 10	11 12 57	19° 6'26	24°44	26°43	17°27	8° 7	13°14	8°21	24°40	27°20	20°30	2°55	2° 5	0°24	3°D 8	T 10
W11	11 16 53	20° 7'15	8♒56	26°58	18°41	8° 3	13° 7	8°27	24°37	27°22	20°30	2°57	2° 2	0°31	3° 8	W11
T 12	11 20 50	21° 8'02	23°33	27°19	19°55	8° 0	13° 0	8°33	24°35	27°24	20°29	2°58	1°59	0°38	3° 8	T 12
F 13	11 24 46	22° 8'49	8♓31	27°46	21° 9	7°58	12°53	8°39	24°33	27°26	20°29	2°R58	1°56	0°44	3° 8	F 13
S 14	11 28 43	23° 9'35	23°42	28°19	22°23	7°56	12°46	8°45	24°31	27°28	20°28	2°57	1°52	0°51	3° 9	S 14
S 15	11 32 40	24°10'19	8♈56	28°56	23°37	7°55	12°39	8°50	24°29	27°30	20°28	2°55	1°49	0°58	3° 9	S 15
M16	11 36 36	25°11'03	24° 5	29°38	24°51	7°D55	12°32	8°56	24°26	27°32	20°27	2°52	1°46	1° 4	3° 9	M16
T 17	11 40 33	26°11'45	8♉57	0♓23	26° 5	7°56	12°25	9° 2	24°24	27°35	20°27	2°49	1°43	1°11	3°10	T 17
W18	11 44 29	27°12'26	23°27	1°13	27°19	7°57	12°17	9° 7	24°22	27°37	20°27	2°45	1°40	1°18	3°10	W18
T 19	11 48 26	28°13'05	7♊30	2° 6	28°33	8° 0	12°10	9°13	24°20	27°39	20°26	2°43	1°36	1°24	3°11	T 19
F 20	11 52 22	29°13'43	21° 5	3° 2	29°47	8° 3	12° 2	9°18	24°18	27°41	20°26	2°42	1°33	1°31	3°12	F 20
S 21	11 56 19	0♈14'19	4♋15	4° 1	1♓ 1	8° 6	11°55	9°24	24°16	27°43	20°26	2°D41	1°30	1°38	3°12	S 21
S 22	12 0 15	1°14'54	17° 0	5° 3	2°15	8°11	11°47	9°29	24°14	27°45	20°25	2°42	1°27	1°44	3°13	S 22
M23	12 4 12	2°15'27	29°27	6° 7	3°29	8°16	11°40	9°34	24°12	27°47	20°25	2°44	1°24	1°51	3°14	M23
T 24	12 8 9	3°15'58	11♌39	7°13	4°43	8°21	11°32	9°39	24°11	27°49	20°25	2°46	1°21	1°58	3°15	T 24
W25	12 12 5	4°16'28	23°40	8°22	5°57	8°28	11°24	9°44	24° 9	27°50	20°25	2°47	1°17	2° 4	3°16	W25
T 26	12 16 2	5°16'56	5♍33	9°33	7°12	8°35	11°16	9°49	24° 7	27°52	20°24	2°R47	1°14	2°11	3°18	T 26
F 27	12 19 58	6°17'23	17°23	10°45	8°26	8°42	11° 8	9°54	24° 5	27°54	20°24	2°46	1°11	2°18	3°19	F 27
S 28	12 23 55	7°17'48	29°12	12° 0	9°40	8°51	11° 1	9°59	24° 4	27°56	20°24	2°43	1° 8	2°24	3°20	S 28
S 29	12 27 51	8°18'12	11♎ 1	13°16	10°54	8°59	10°53	10° 4	24° 2	27°58	20°24	2°39	1° 5	2°31	3°21	S 29
M30	12 31 48	9°18'34	22°53	14°33	12° 8	9° 9	10°45	10° 9	24° 0	28° 0	20°24	2°33	1° 1	2°38	3°23	M30
T 31	12 35 44	10♈18'55	4♏50	15♓52	13♓22	9♌19	10♎37	10♒14	23♌59	28♒ 2	20♋24	2♍25	0♍58	2♎44	3♋24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	1n30	2n36	7s58	3n28	17s52	0n37	21n51	4n17	4s20	1n17	17s54	0n18	13n43	0n44	12s 9	0n14	13n27	8s15	10n17	10n27	2n22	16n23	6s45
M 2	7 22	2s16	3 29	8 22	3 23	17 37	0 33	21 52	4 15	4 17	1 17	17 53	0 18	13 44	0 44	12 8	0 14	13 27	8 15	10 18	10 28	2 21	16 24	6 44
T 3	6 59	5 57	4 14	8 46	3 16	17 21	0 30	21 54	4 14	4 15	1 17	17 51	0 18	13 45	0 44	12 8	0 14	13 27	8 14	10 18	10 29	2 19	16 24	6 44
W 4	6 36	9 25	4 47	9 7	3 8	17 5	0 27	21 54	4 12	4 13	1 18	17 50	0 18	13 46	0 44	12 7	0 14	13 28	8 14	10 19	10 30	2 17	16 24	6 43
T 5	6 13	12 33	5 9	9 27	2 59	16 48	0 24	21 55	4 10	4 10	1 18	17 48	0 18	13 47	0 44	12 6	0 14	13 28	8 14	10 19	10 31	2 15	16 25	6 43
F 6	5 49	15 11	5 17	9 45	2 48	16 31	0 21	21 55	4 8	4 8	1 18	17 47	0 18	13 47	0 44	12 5	0 14	13 28	8 14	10 20	10 32	2 13	16 25	6 42
S 7	5 26	17 10	5 10	10 1	2 37	16 14	0 18	21 55	4 6	4 5	1 18	17 45	0 18	13 48	0 44	12 5	0 14	13 28	8 14	10 20	10 33	2 11	16 26	6 42
S 8	5 3	18 21	4 48	10 14	2 25	15 55	0 14	21 55	4 5	4 3	1 18	17 44	0 18	13 49	0 44	12 4	0 14	13 29	8 14	10 20	10 34	2 9	16 26	6 42
M 9	4 39	18 34	4 10	10 25	2 13	15 37	0 11	21 55	4 3	4 0	1 18	17 42	0 18	13 50	0 44	12 3	0 14	13 29	8 13	10 19	10 36	2 7	16 27	6 41
T 10	4 16	17 43	3 16	10 34	2 1	15 18	0 8	21 54	4 1	3 57	1 19	17 41	0 18	13 51	0 44	12 2	0 14	13 29	8 13	10 19	10 37	2 5	16 27	6 41
W11	3 52	15 44	2 9	10 41	1 49	14 58	0 5	21 53	3 59	3 55	1 19	17 39	0 18	13 51	0 44	12 2	0 14	13 30	8 13	10 18	10 38	2 3	16 27	6 40
T 12	3 29	12 42	0 52	10 45	1 36	14 38	0 2	21 52	3 57	3 52	1 19	17 38	0 18	13 52	0 44	12 1	0 14	13 30	8 13	10 18	10 39	2 2	16 28	6 40
F 13	3 5	8 46	0s31	10 48	1 24	14 18	0s 1	21 51	3 55	3 49	1 19	17 36	0 18	13 53	0 44	12 0	0 14	13 30	8 13	10 18	10 40	2 0	16 28	6 39
S 14	2 41	4 12	1 52	10 48	1 12	13 57	0 4	21 49	3 53	3 46	1 19	17 35	0 18	13 53	0 44	12 0	0 14	13 30	8 12	10 18	10 41	1 58	16 29	6 39
S 15	2 17	0n39	3 6	10 47	1 0	13 36	0 7	21 47	3 51	3 43	1 19	17 33	0 18	13 54	0 44	11 59	0 14	13 31	8 12	10 19	10 42	1 56	16 29	6 39
M16	1 54	5 25	4 6	10 44	0 48	13 15	0 10	21 45	3 48	3 40	1 19	17 32	0 18	13 55	0 44	11 58	0 14	13 31	8 12	10 20	10 43	1 54	16 30	6 38
T 17	1 30	9 45	4 48	10 38	0 36	12 53	0 13	21 43	3 46	3 38	1 20	17 31	0 18	13 56	0 44	11 57	0 14	13 31	8 12	10 21	10 45	1 52	16 30	6 38
W18	1 6	13 24	5 11	10 32	0 25	12 31	0 16	21 41	3 44	3 35	1 20	17 29	0 18	13 56	0 44	11 57	0 14	13 31	8 11	10 22	10 46	1 50	16 30	6 37
T 19	0 42	16 9	5 14	10 23	0 14	12 8	0 19	21 38	3 42	3 32	1 20	17 28	0 17	13 57	0 44	11 56	0 14	13 32	8 11	10 23	10 47	1 48	16 31	6 37
F 20	0 18	17 54	4 59	10 13	0 4	11 45	0 22	21 36	3 40	3 29	1 20	17 26	0 17	13 57	0 44	11 55	0 14	13 32	8 11	10 24	10 48	1 46	16 31	6 36
S 21	0n 6	18 37	4 29	10 2	0s 7	11 22	0 24	21 33	3 38	3 26	1 20	17 25	0 17	13 58	0 44	11 55	0 14	13 32	8 11	10 24	10 49	1 44	16 32	6 36
S 22	0 29	18 22	3 46	9 49	0 17	10 58	0 27	21 30	3 36	3 23	1 20	17 24	0 17	13 59	0 44	11 54	0 14	13 32	8 11	10 24	10 50	1 42	16 32	6 36
M23	0 53	17 12	2 53	9 34	0 26	10 35	0 30	21 26	3 34	3 20	1 20	17 22	0 17	13 59	0 44	11 53	0 14	13 33	8 10	10 23	10 51	1 41	16 33	6 35
T 24	1 17	15 16	1 54	9 18	0 35	10 10	0 32	21 23	3 32	3 16	1 20	17 21	0 17	14 0	0 44	11 53	0 14	13 33	8 10	10 22	10 52	1 39	16 33	6 35
W25	1 41	12 42	0 50	9 1	0 44	9 46	0 35	21 19	3 30	3 13	1 20	17 20	0 17	14 1	0 44	11 52	0 14	13 33	8 10	10 22	10 54	1 37	16 33	6 34
T 26	2 5	9 36	0n15	8 43	0 52	9 21	0 38	21 15	3 28	3 10	1 21	17 19	0 17	14 1	0 44	11 51	0 14	13 33	8 10	10 22	10 55	1 35	16 34	6 34
F 27	2 28	6 9	1 19	8 23	1 1	8 56	0 40	21 11	3 26	3 7	1 21	17 17	0 17	14 2	0 44	11 51	0 14	13 34	8 10	10 22	10 56	1 33	16 34	6 33
S 28	2 52	2 27	2 19	8 2	1 8	8 31	0 43	21 7	3 24	3 4	1 21	17 16	0 17	14 2	0 44	11 50	0 14	13 34	8 9	10 23	10 57	1 31	16 35	6 33
S 29	3 15	1s20	3 14	7 40	1 16	8 6	0 45	21 3	3 22	3 1	1 21	17 15	0 17	14 3	0 44	11 50	0 14	13 34	8 9	10 25	10 58	1 29	16 35	6 32
M30	3 39	5 5	3 59	7 17	1 22	7 40	0 48	20 59	3 20	2 58	1 21	17 14	0 17	14 3	0 44	11 49	0 14	13 34	8 9	10 27	10 59	1 27	16 35	6 32
T 31	4n 2	8s39	4n35	6s53	1s29	7s14	0s50	20n54	3n18	2s55	1n21	17s12	0n17	14n 4	0n44	11s48	0n14	13n35	8s 9	10n30	11n 0	1n25	16n36	6s32

Julian Day Number = 3232857.5, Delta T = 04h08m33s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°45'38, Lahiri = 53°52'38

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APRIL 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 41	11♈19'14	16♏53	17♓13	14♓36	9♌30	10°R29	10♒18	23°R57	28♒ 3	20°R24	2°R18	0♍55	2♎51	3♋26	W 1
T 2	12 43 37	12°19'32	29° 4	18°35	15°51	9°41	10♎21	10°23	23♌56	28° 5	20♋24	2♍11	0°52	2°58	3°28	T 2
F 3	12 47 34	13°19'49	11♐26	19°58	17° 5	9°52	10°13	10°27	23°54	28° 7	20°23	2° 5	0°49	3° 4	3°30	F 3
S 4	12 51 31	14°20'04	24° 1	21°23	18°19	10° 5	10° 6	10°32	23°53	28° 9	20°D23	2° 1	0°46	3°11	3°31	S 4
S 5	12 55 27	15°20'18	6♑52	22°48	19°33	10°18	9°58	10°36	23°51	28°10	20°23	1°59	0°42	3°18	3°33	S 5
M 6	12 59 24	16°20'31	20° 3	24°15	20°48	10°31	9°50	10°40	23°50	28°12	20°24	1°D59	0°39	3°24	3°35	M 6
T 7	13 3 20	17°20'42	3♒36	25°44	22° 2	10°45	9°42	10°44	23°49	28°14	20°24	2° 0	0°36	3°31	3°37	T 7
W 8	13 7 17	18°20'52	17°33	27°13	23°16	10°59	9°34	10°48	23°48	28°15	20°24	2° 1	0°33	3°38	3°39	W 8
T 9	13 11 13	19°21'00	1♓56	28°44	24°30	11°14	9°27	10°52	23°47	28°17	20°24	2°R 2	0°30	3°44	3°42	T 9
F 10	13 15 10	20°21'07	16°41	0♈16	25°45	11°29	9°19	10°56	23°45	28°18	20°24	2° 1	0°27	3°51	3°44	F 10
S 11	13 19 6	21°21'12	1♈43	1°49	26°59	11°45	9°12	11° 0	23°44	28°20	20°24	1°58	0°23	3°58	3°46	S 11
S 12	13 23 3	22°21'16	16°56	3°23	28°13	12° 1	9° 4	11° 4	23°43	28°22	20°24	1°52	0°20	4° 4	3°49	S 12
M13	13 27 0	23°21'18	2♉ 8	4°58	29°27	12°17	8°57	11° 7	23°42	28°23	20°24	1°45	0°17	4°11	3°51	M13
T 14	13 30 56	24°21'19	17° 9	6°35	0♈42	12°34	8°49	11°11	23°41	28°25	20°25	1°37	0°14	4°18	3°54	T 14
W15	13 34 53	25°21'17	1♊51	8°12	1°56	12°52	8°42	11°14	23°41	28°26	20°25	1°28	0°11	4°24	3°56	W15
T 16	13 38 49	26°21'14	16° 6	9°51	3°10	13°10	8°35	11°18	23°40	28°27	20°25	1°21	0° 7	4°31	3°59	T 16
F 17	13 42 46	27°21'08	29°51	11°31	4°25	13°28	8°27	11°21	23°39	28°29	20°25	1°15	0° 4	4°38	4° 2	F 17
S 18	13 46 42	28°21'01	13♋ 7	13°12	5°39	13°47	8°20	11°24	23°38	28°30	20°26	1°12	0° 1	4°44	4° 4	S 18
S 19	13 50 39	29°20'51	25°56	14°54	6°53	14° 6	8°13	11°28	23°38	28°32	20°26	1°D11	29♌58	4°51	4° 7	S 19
M20	13 54 35	0♉20'39	8♌23	16°38	8° 7	14°25	8° 7	11°31	23°37	28°33	20°26	1°11	29°55	4°58	4°10	M20
T 21	13 58 32	1°20'25	20°32	18°22	9°22	14°45	8° 0	11°34	23°37	28°34	20°27	1°12	29°52	5° 4	4°13	T 21
W22	14 2 28	2°20'09	2♍29	20° 8	10°36	15° 5	7°53	11°36	23°36	28°35	20°27	1°R12	29°48	5°11	4°16	W22
T 23	14 6 25	3°19'50	14°19	21°56	11°50	15°26	7°47	11°39	23°36	28°37	20°28	1°11	29°45	5°18	4°19	T 23
F 24	14 10 22	4°19'30	26° 6	23°44	13° 4	15°47	7°40	11°42	23°35	28°38	20°28	1° 8	29°42	5°24	4°22	F 24
S 25	14 14 18	5°19'08	7♎55	25°34	14°19	16° 8	7°34	11°45	23°35	28°39	20°28	1° 2	29°39	5°31	4°26	S 25
S 26	14 18 15	6°18'43	19°47	27°25	15°33	16°29	7°28	11°47	23°35	28°40	20°29	0°54	29°36	5°38	4°29	S 26
M27	14 22 11	7°18'17	1♏45	29°17	16°47	16°51	7°22	11°49	23°34	28°41	20°29	0°43	29°33	5°44	4°32	M27
T 28	14 26 8	8°17'49	13°51	1♑10	18° 1	17°13	7°16	11°52	23°34	28°42	20°30	0°31	29°29	5°51	4°36	T 28
W29	14 30 4	9°17'19	26° 5	3° 5	19°16	17°36	7°10	11°54	23°34	28°43	20°31	0°18	29°26	5°58	4°39	W29
T 30	14 34 1	10♑16'47	8♐29	5♑ 1	20♈30	17♌58	7♎ 5	11♒56	23♌34	28♒44	20♋31	0♍ 6	29♌23	6♎ 4	4♋43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n26	11s54	4n59	6s28	1s35	6s48	0s52	20n49	3n16	2s52	1n21	17s11	0n17	14n 4	0n44	11s48	0n14	13n35	8s 8	10n32	11n 1	1n23	16n36	6s31
T 2	4 49	14 41	5 9	6 1	1 41	6 21	0 54	20 44	3 14	2 49	1 21	17 10	0 17	14 5	0 43	11 47	0 14	13 35	8 8	10 35	11 2	1 21	16 36	6 31
F 3	5 12	16 50	5 6	5 34	1 46	5 55	0 57	20 39	3 12	2 46	1 21	17 9	0 17	14 5	0 43	11 47	0 14	13 35	8 8	10 37	11 4	1 19	16 37	6 30
S 4	5 35	18 15	4 48	5 5	1 51	5 28	0 59	20 34	3 10	2 43	1 21	17 8	0 17	14 6	0 43	11 46	0 14	13 36	8 8	10 38	11 5	1 17	16 37	6 30
S 5	5 58	18 45	4 15	4 36	1 56	5 1	1 1	20 29	3 8	2 39	1 21	17 7	0 17	14 6	0 43	11 45	0 14	13 36	8 7	10 39	11 6	1 16	16 38	6 30
M 6	6 21	18 16	3 28	4 6	2 0	4 34	1 3	20 23	3 6	2 36	1 21	17 6	0 17	14 6	0 43	11 45	0 14	13 36	8 7	10 39	11 7	1 14	16 38	6 29
T 7	6 44	16 44	2 28	3 35	2 4	4 7	1 5	20 18	3 4	2 33	1 21	17 5	0 17	14 7	0 43	11 44	0 14	13 36	8 7	10 39	11 8	1 12	16 38	6 29
W 8	7 7	14 10	1 18	3 3	2 7	3 40	1 7	20 12	3 2	2 30	1 21	17 3	0 16	14 7	0 43	11 44	0 14	13 36	8 7	10 38	11 9	1 10	16 39	6 28
T 9	7 29	10 40	0 1	2 30	2 10	3 12	1 8	20 6	3 1	2 27	1 21	17 2	0 16	14 7	0 43	11 43	0 14	13 37	8 7	10 38	11 10	1 8	16 39	6 28
F 10	7 52	6 24	1s18	1 56	2 13	2 45	1 10	20 0	2 59	2 24	1 21	17 1	0 16	14 8	0 43	11 43	0 14	13 37	8 6	10 38	11 11	1 6	16 39	6 28
S 11	8 14	1 40	2 33	1 22	2 15	2 17	1 12	19 54	2 57	2 22	1 21	17 0	0 16	14 8	0 43	11 42	0 14	13 37	8 6	10 39	11 12	1 4	16 40	6 27
S 12	8 36	3n13	3 38	0 46	2 17	1 50	1 14	19 48	2 55	2 19	1 21	17 0	0 16	14 8	0 43	11 42	0 14	13 37	8 6	10 41	11 14	1 2	16 40	6 27
M13	8 58	7 53	4 27	0 10	2 18	1 22	1 15	19 41	2 53	2 16	1 21	16 59	0 16	14 9	0 43	11 41	0 14	13 37	8 6	10 44	11 15	1 0	16 40	6 26
T 14	9 20	12 0	4 57	0n27	2 19	0 54	1 17	19 35	2 52	2 13	1 21	16 58	0 16	14 9	0 43	11 41	0 14	13 38	8 5	10 47	11 16	0 58	16 41	6 26
W15	9 42	15 17	5 6	1 4	2 20	0 26	1 18	19 28	2 50	2 10	1 21	16 57	0 16	14 9	0 43	11 40	0 14	13 38	8 5	10 50	11 17	0 56	16 41	6 26
T 16	10 3	17 32	4 57	1 42	2 20	0n 2	1 20	19 22	2 48	2 7	1 21	16 56	0 16	14 9	0 43	11 40	0 14	13 38	8 5	10 52	11 18	0 54	16 41	6 25
F 17	10 25	18 40	4 30	2 21	2 20	0 30	1 21	19 15	2 46	2 5	1 21	16 55	0 16	14 10	0 43	11 39	0 14	13 38	8 5	10 54	11 19	0 52	16 42	6 25
S 18	10 46	18 44	3 49	3 1	2 19	0 58	1 22	19 8	2 45	2 2	1 21	16 54	0 16	14 10	0 43	11 39	0 14	13 38	8 5	10 55	11 20	0 50	16 42	6 24
S 19	11 7	17 48	2 58	3 41	2 18	1 26	1 23	19 1	2 43	1 59	1 21	16 53	0 16	14 10	0 43	11 38	0 14	13 38	8 4	10 56	11 21	0 48	16 42	6 24
M20	11 28	16 2	1 59	4 22	2 16	1 53	1 24	18 53	2 41	1 57	1 21	16 53	0 16	14 10	0 43	11 38	0 14	13 39	8 4	10 56	11 22	0 46	16 42	6 24
T 21	11 48	13 35	0 57	5 3	2 14	2 21	1 25	18 46	2 39	1 54	1 21	16 52	0 16	14 10	0 43	11 37	0 14	13 39	8 4	10 55	11 24	0 45	16 43	6 23
W22	12 9	10 35	0n 7	5 45	2 11	2 49	1 26	18 38	2 38	1 52	1 21	16 51	0 16	14 11	0 43	11 37	0 14	13 39	8 4	10 55	11 25	0 43	16 43	6 23
T 23	12 29	7 11	1 10	6 28	2 8	3 17	1 27	18 31	2 36	1 49	1 20	16 50	0 16	14 11	0 43	11 36	0 14	13 39	8 3	10 56	11 26	0 41	16 43	6 23
F 24	12 49	3 30	2 9	7 11	2 4	3 45	1 28	18 23	2 35	1 47	1 20	16 50	0 16	14 11	0 43	11 36	0 14	13 39	8 3	10 57	11 27	0 39	16 43	6 22
S 25	13 9	0s18	3 3	7 54	2 0	4 13	1 29	18 15	2 33	1 44	1 20	16 49	0 16	14 11	0 43	11 36	0 14	13 39	8 3	10 59	11 28	0 37	16 44	6 22
S 26	13 28	4 7	3 49	8 38	1 56	4 40	1 30	18 7	2 31	1 42	1 20	16 48	0 16	14 11	0 43	11 35	0 14	13 40	8 3	11 2	11 29	0 35	16 44	6 22
M27	13 48	7 48	4 25	9 22	1 51	5 8	1 30	17 59	2 30	1 40	1 20	16 48	0 16	14 11	0 43	11 35	0 14	13 40	8 3	11 6	11 30	0 33	16 44	6 21
T 28	14 7	11 12	4 49	10 6	1 45	5 35	1 31	17 51	2 28	1 37	1 20	16 47	0 16	14 11	0 43	11 34	0 14	13 40	8 2	11 10	11 31	0 31	16 44	6 21
W29	14 25	14 10	5 1	10 51	1 39	6 3	1 31	17 43	2 27	1 35	1 20	16 47	0 15	14 11	0 43	11 34	0 14	13 40	8 2	11 14	11 32	0 29	16 45	6 21
T 30	14n44	16s33	4n59	11n35	1s33	6n30	1s32	17n34	2n25	1s33	1n20	16s46	0n15	14n11	0n43	11s34	0n14	13n40	8s 2	11n19	11n33	0n27	16n45	6s20

Julian Day Number = 3232888.5, Delta T = 04h08m35s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°45'42, Lahiri = 53°52'42

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MAY 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 57	11♉16'13	21♐ 4	6♉58	21♈44	18♌21	6°R59	11♒58	23°D34	28♒45	20♋32	29°R55	29♌20	6♎11	4♋46	F 1
S 2	14 41 54	12°15'38	3♑49	8°57	22°58	18°44	6♎54	12° 0	23♌34	28°46	20°32	29♌47	29°17	6°18	4°50	S 2
S 3	14 45 51	13°15'01	16°47	10°57	24°12	19° 8	6°49	12° 2	23°34	28°47	20°33	29°42	29°13	6°24	4°54	S 3
M 4	14 49 47	14°14'22	29°59	12°57	25°27	19°32	6°44	12° 4	23°34	28°48	20°34	29°39	29°10	6°31	4°57	M 4
T 5	14 53 44	15°13'41	13♒29	14°59	26°41	19°56	6°39	12° 5	23°34	28°49	20°34	29°D38	29° 7	6°38	5° 1	T 5
W 6	14 57 40	16°12'59	27°16	17° 2	27°55	20°20	6°34	12° 7	23°35	28°50	20°35	29°R39	29° 4	6°44	5° 5	W 6
T 7	15 1 37	17°12'16	11♓24	19° 5	29° 9	20°45	6°29	12° 8	23°35	28°51	20°36	29°38	29° 1	6°51	5° 9	T 7
F 8	15 5 33	18°11'30	25°50	21° 9	0♉24	21°10	6°25	12°10	23°35	28°51	20°36	29°36	28°58	6°58	5°13	F 8
S 9	15 9 30	19°10'43	10♈33	23°14	1°38	21°35	6°21	12°11	23°36	28°52	20°37	29°32	28°54	7° 4	5°17	S 9
S 10	15 13 26	20° 9'54	25°27	25°19	2°52	22° 0	6°17	12°12	23°36	28°53	20°38	29°24	28°51	7°11	5°21	S 10
M11	15 17 23	21° 9'04	10♉25	27°23	4° 6	22°25	6°13	12°13	23°37	28°54	20°39	29°14	28°48	7°18	5°25	M11
T 12	15 21 20	22° 8'11	25°17	29°28	5°20	22°51	6° 9	12°14	23°37	28°54	20°39	29° 3	28°45	7°24	5°29	T 12
W13	15 25 16	23° 7'17	9♊54	1♊32	6°34	23°17	6° 5	12°15	23°38	28°55	20°40	28°51	28°42	7°31	5°33	W13
T 14	15 29 13	24° 6'21	24° 9	3°35	7°49	23°43	6° 2	12°16	23°39	28°55	20°41	28°41	28°38	7°38	5°37	T 14
F 15	15 33 9	25° 5'23	7♋57	5°37	9° 3	24°10	5°59	12°17	23°39	28°56	20°42	28°32	28°35	7°44	5°41	F 15
S 16	15 37 6	26° 4'22	21°17	7°37	10°17	24°36	5°56	12°17	23°40	28°56	20°43	28°26	28°32	7°51	5°46	S 16
S 17	15 41 2	27° 3'20	4♌11	9°35	11°31	25° 3	5°53	12°18	23°41	28°57	20°44	28°23	28°29	7°58	5°50	S 17
M18	15 44 59	28° 2'15	16°41	11°31	12°45	25°30	5°50	12°18	23°42	28°57	20°45	28°22	28°26	8° 4	5°54	M18
T 19	15 48 55	29° 1'08	28°53	13°25	13°59	25°57	5°48	12°18	23°43	28°58	20°45	28°22	28°23	8°11	5°59	T 19
W20	15 52 52	29°59'59	10♍51	15°16	15°13	26°25	5°46	12°18	23°44	28°58	20°46	28°21	28°19	8°18	6° 3	W20
T 21	15 56 49	0♊58'47	22°42	17° 3	16°28	26°52	5°43	12°R18	23°45	28°58	20°47	28°20	28°16	8°24	6° 8	T 21
F 22	16 0 45	1°57'34	4♎30	18°47	17°42	27°20	5°42	12°18	23°46	28°59	20°48	28°17	28°13	8°31	6°12	F 22
S 23	16 4 42	2°56'18	16°20	20°27	18°56	27°48	5°40	12°18	23°47	28°59	20°49	28°11	28°10	8°38	6°17	S 23
S 24	16 8 38	3°55'01	28°17	22° 3	20°10	28°16	5°38	12°18	23°48	28°59	20°50	28° 2	28° 7	8°44	6°21	S 24
M25	16 12 35	4°53'41	10♏22	23°35	21°24	28°44	5°37	12°18	23°50	28°59	20°51	27°51	28° 4	8°51	6°26	M25
T 26	16 16 31	5°52'20	22°38	25° 2	22°38	29°13	5°36	12°17	23°51	29° 0	20°52	27°38	28° 0	8°58	6°31	T 26
W27	16 20 28	6°50'56	5♐ 7	26°25	23°52	29°41	5°35	12°17	23°52	29° 0	20°53	27°24	27°57	9° 5	6°35	W27
T 28	16 24 24	7°49'31	17°47	27°43	25° 6	0♍10	5°34	12°16	23°54	29° 0	20°54	27°11	27°54	9°11	6°40	T 28
F 29	16 28 21	8°48'04	0♑40	28°57	26°20	0°39	5°33	12°15	23°55	29° 0	20°56	27° 0	27°51	9°18	6°45	F 29
S 30	16 32 18	9°46'36	13°44	0♋ 6	27°34	1° 8	5°33	12°15	23°57	29° 0	20°57	26°52	27°48	9°25	6°49	S 30
S 31	16 36 14	10♊45'05	26♑59	1♋ 9	28♉48	1♍37	5♎33	12♒14	23♌58	29°R 0	20♋58	26♌46	27♌44	9♎31	6♋54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 2	18s11	4n42	12n20	1s26	6n57	1s32	17n26	2n24	1s31	1n20	16s46	0n15	14n11	0n43	11s33	0n14	13n40	8s 2	11n22	11n35	0n25	16n45	6s20
S 2	15 20	18 56	4 11	13 5	1 18	7 24	1 32	17 17	2 22	1 29	1 20	16 45	0 15	14 11	0 43	11 33	0 14	13 40	8 2	11 25	11 36	0 23	16 45	6 20
S 3	15 38	18 42	3 27	13 49	1 10	7 51	1 32	17 9	2 21	1 27	1 19	16 45	0 15	14 11	0 43	11 33	0 14	13 41	8 1	11 27	11 37	0 21	16 45	6 19
M 4	15 56	17 28	2 30	14 34	1 2	8 17	1 33	17 0	2 19	1 25	1 19	16 44	0 15	14 11	0 43	11 32	0 14	13 41	8 1	11 28	11 38	0 19	16 45	6 19
T 5	16 13	15 14	1 25	15 18	0 53	8 44	1 33	16 51	2 18	1 24	1 19	16 44	0 15	14 11	0 42	11 32	0 14	13 41	8 1	11 28	11 39	0 17	16 46	6 19
W 6	16 30	12 5	0 13	16 1	0 44	9 10	1 33	16 42	2 16	1 22	1 19	16 43	0 15	14 11	0 42	11 32	0 14	13 41	8 1	11 28	11 40	0 15	16 46	6 19
T 7	16 47	8 10	1s 2	16 44	0 35	9 36	1 33	16 33	2 15	1 20	1 19	16 43	0 15	14 10	0 42	11 32	0 14	13 41	8 1	11 28	11 41	0 13	16 46	6 18
F 8	17 3	3 41	2 14	17 27	0 25	10 2	1 32	16 23	2 13	1 19	1 19	16 43	0 15	14 10	0 42	11 31	0 14	13 41	8 0	11 29	11 42	0 11	16 46	6 18
S 9	17 19	1n 5	3 18	18 8	0 14	10 28	1 32	16 14	2 12	1 17	1 19	16 42	0 15	14 10	0 42	11 31	0 14	13 41	8 0	11 30	11 43	0 9	16 46	6 18
S 10	17 35	5 51	4 10	18 48	0 4	10 53	1 32	16 5	2 11	1 16	1 18	16 42	0 15	14 10	0 42	11 31	0 14	13 41	8 0	11 33	11 44	0 7	16 46	6 17
M11	17 50	10 15	4 45	19 28	0n 7	11 18	1 32	15 55	2 9	1 14	1 18	16 42	0 15	14 10	0 42	11 31	0 14	13 41	8 0	11 36	11 45	0 5	16 46	6 17
T 12	18 6	14 0	5 0	20 5	0 18	11 43	1 31	15 45	2 8	1 13	1 18	16 42	0 15	14 9	0 42	11 30	0 14	13 41	8 0	11 40	11 47	0 3	16 47	6 17
W13	18 20	16 49	4 55	20 42	0 28	12 7	1 31	15 36	2 7	1 12	1 18	16 42	0 15	14 9	0 42	11 30	0 14	13 41	7 59	11 44	11 48	0 2	16 47	6 17
T 14	18 35	18 30	4 32	21 16	0 39	12 32	1 30	15 26	2 5	1 11	1 18	16 41	0 15	14 9	0 42	11 30	0 14	13 42	7 59	11 48	11 49	0s 0	16 47	6 16
F 15	18 49	19 3	3 53	21 49	0 50	12 56	1 30	15 16	2 4	1 9	1 18	16 41	0 15	14 9	0 42	11 30	0 14	13 42	7 59	11 51	11 50	0 2	16 47	6 16
S 16	19 3	18 30	3 3	22 20	1 1	13 19	1 29	15 6	2 3	1 8	1 18	16 41	0 15	14 8	0 42	11 30	0 14	13 42	7 59	11 53	11 51	0 4	16 47	6 16
S 17	19 17	16 59	2 4	22 49	1 11	13 43	1 28	14 56	2 1	1 7	1 17	16 41	0 15	14 8	0 42	11 30	0 14	13 42	7 59	11 54	11 52	0 6	16 47	6 16
M18	19 30	14 41	1 1	23 15	1 22	14 6	1 27	14 45	2 0	1 7	1 17	16 41	0 14	14 8	0 42	11 29	0 14	13 42	7 58	11 54	11 53	0 8	16 47	6 16
T 19	19 43	11 46	0n 3	23 40	1 31	14 29	1 27	14 35	1 59	1 6	1 17	16 41	0 14	14 7	0 42	11 29	0 14	13 42	7 58	11 55	11 54	0 10	16 47	6 15
W20	19 55	8 26	1 6	24 2	1 41	14 51	1 26	14 25	1 57	1 5	1 17	16 41	0 14	14 7	0 42	11 29	0 14	13 42	7 58	11 55	11 55	0 12	16 47	6 15
T 21	20 7	4 47	2 5	24 21	1 49	15 13	1 25	14 14	1 56	1 4	1 17	16 41	0 14	14 7	0 42	11 29	0 14	13 42	7 58	11 55	11 56	0 14	16 47	6 15
F 22	20 19	0 58	2 59	24 39	1 57	15 34	1 24	14 4	1 55	1 4	1 17	16 41	0 14	14 6	0 42	11 29	0 14	13 42	7 58	11 56	11 57	0 16	16 47	6 15
S 23	20 30	2s53	3 45	24 54	2 5	15 56	1 22	13 53	1 54	1 3	1 16	16 41	0 14	14 6	0 42	11 29	0 14	13 42	7 58	11 58	11 59	0 18	16 47	6 14
S 24	20 41	6 40	4 21	25 7	2 11	16 16	1 21	13 42	1 52	1 3	1 16	16 41	0 14	14 5	0 42	11 29	0 14	13 42	7 57	12 1	12 0	0 20	16 47	6 14
M25	20 52	10 13	4 47	25 18	2 17	16 37	1 20	13 31	1 51	1 2	1 16	16 41	0 14	14 5	0 42	11 29	0 14	13 42	7 57	12 5	12 1	0 22	16 47	6 14
T 26	21 2	13 23	4 59	25 26	2 22	16 57	1 19	13 20	1 50	1 2	1 16	16 42	0 14	14 5	0 42	11 29	0 14	13 42	7 57	12 9	12 2	0 24	16 47	6 14
W27	21 12	16 1	4 58	25 33	2 26	17 16	1 18	13 9	1 49	1 2	1 16	16 42	0 14	14 4	0 42	11 29	0 14	13 42	7 57	12 14	12 3	0 26	16 47	6 14
T 28	21 22	17 56	4 41	25 38	2 29	17 35	1 16	12 58	1 48	1 2	1 15	16 42	0 14	14 4	0 42	11 28	0 14	13 42	7 57	12 18	12 4	0 28	16 47	6 14
F 29	21 31	18 59	4 11	25 41	2 32	17 54	1 15	12 47	1 47	1 2	1 15	16 42	0 14	14 3	0 42	11 28	0 14	13 42	7 57	12 22	12 5	0 30	16 47	6 13
S 30	21 40	19 2	3 27	25 42	2 33	18 12	1 13	12 36	1 45	1 2	1 15	16 43	0 14	14 3	0 42	11 28	0 14	13 42	7 56	12 25	12 6	0 32	16 47	6 13
S 31	21n48	18s 3	2n31	25n42	2n33	18n30	1s12	12n24	1n44	1s 2	1n15	16s43	0n14	14n 2	0n42	11s28	0n14	13n42	7s56	12n27	12n 7	0s34	16n46	6s13

Julian Day Number = 3232918.5, Delta T = 04h08m36s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°45'46, Lahiri = 53°52'46

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JUNE 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 11	11♊43'34	10♒25	2♋ 8	0♊ 2	2♍ 6	5°D32	12°R13	24♌ 0	29°R 0	20♋59	26°R43	27♌41	9♎38	6♋59	M 1
T 2	16 44 7	12°42'00	24° 2	3° 2	1°16	2°36	5♎33	12♒12	24° 1	29♒ 0	21° 0	26°D42	27°38	9°45	7° 4	T 2
W 3	16 48 4	13°40'26	7♓51	3°50	2°30	3° 5	5°33	12°10	24° 3	29° 0	21° 1	26°R42	27°35	9°51	7° 9	W 3
T 4	16 52 0	14°38'49	21°52	4°33	3°44	3°35	5°33	12° 9	24° 5	29° 0	21° 2	26♌42	27°32	9°58	7°14	T 4
F 5	16 55 57	15°37'12	6♈ 5	5°11	4°58	4° 5	5°34	12° 8	24° 7	29° 0	21° 3	26°41	27°29	10° 5	7°19	F 5
S 6	16 59 53	16°35'33	20°29	5°44	6°12	4°35	5°35	12° 6	24° 8	28°59	21° 5	26°37	27°25	10°11	7°24	S 6
S 7	17 3 50	17°33'52	4♉59	6°11	7°26	5° 5	5°36	12° 5	24°10	28°59	21° 6	26°31	27°22	10°18	7°29	S 7
M 8	17 7 47	18°32'10	19°32	6°33	8°40	5°35	5°37	12° 3	24°12	28°59	21° 7	26°22	27°19	10°25	7°34	M 8
T 9	17 11 43	19°30'27	4♊ 0	6°49	9°54	6° 6	5°38	12° 1	24°14	28°59	21° 8	26°12	27°16	10°31	7°39	T 9
W10	17 15 40	20°28'42	18°17	7° 0	11° 8	6°36	5°40	11°59	24°16	28°58	21° 9	26° 2	27°13	10°38	7°44	W10
T 11	17 19 36	21°26'56	2♋18	7° 6	12°22	7° 7	5°42	11°57	24°18	28°58	21°11	25°52	27°10	10°45	7°49	T 11
F 12	17 23 33	22°25'08	15°57	7°R 7	13°36	7°38	5°44	11°55	24°20	28°58	21°12	25°44	27° 6	10°51	7°54	F 12
S 13	17 27 29	23°23'18	29°12	7° 3	14°50	8° 8	5°46	11°53	24°22	28°57	21°13	25°39	27° 3	10°58	7°59	S 13
S 14	17 31 26	24°21'26	12♌ 5	6°54	16° 3	8°39	5°48	11°51	24°25	28°57	21°14	25°36	27° 0	11° 5	8° 4	S 14
M15	17 35 22	25°19'33	24°36	6°41	17°17	9°11	5°51	11°49	24°27	28°56	21°16	25°D35	26°57	11°11	8° 9	M15
T 16	17 39 19	26°17'38	6♍50	6°23	18°31	9°42	5°53	11°46	24°29	28°56	21°17	25°35	26°54	11°18	8°14	T 16
W17	17 43 16	27°15'41	18°50	6° 2	19°45	10°13	5°56	11°44	24°31	28°55	21°18	25°36	26°50	11°25	8°20	W17
T 18	17 47 12	28°13'42	0♎43	5°37	20°59	10°45	5°59	11°42	24°34	28°55	21°20	25°R36	26°47	11°32	8°25	T 18
F 19	17 51 9	29°11'41	12°33	5° 9	22°13	11°16	6° 2	11°39	24°36	28°54	21°21	25°35	26°44	11°38	8°30	F 19
S 20	17 55 5	0♋ 9'39	24°26	4°39	23°27	11°48	6° 5	11°36	24°39	28°54	21°22	25°32	26°41	11°45	8°35	S 20
S 21	17 59 2	1° 7'35	6♏25	4° 6	24°41	12°20	6° 9	11°33	24°41	28°53	21°24	25°27	26°38	11°52	8°40	S 21
M22	18 2 58	2° 5'30	18°36	3°32	25°55	12°51	6°13	11°31	24°44	28°52	21°25	25°20	26°35	11°58	8°45	M22
T 23	18 6 55	3° 3'23	1♐ 1	2°58	27° 8	13°23	6°16	11°28	24°46	28°51	21°26	25°11	26°31	12° 5	8°51	T 23
W24	18 10 51	4° 1'15	13°41	2°23	28°22	13°55	6°20	11°25	24°49	28°51	21°28	25° 2	26°28	12°12	8°56	W24
T 25	18 14 48	4°59'05	26°38	1°49	29°36	14°27	6°25	11°22	24°51	28°50	21°29	24°53	26°25	12°18	9° 1	T 25
F 26	18 18 45	5°56'54	9♑50	1°16	0♋50	15° 0	6°29	11°18	24°54	28°49	21°30	24°46	26°22	12°25	9° 6	F 26
S 27	18 22 41	6°54'41	23°17	0°44	2° 4	15°32	6°33	11°15	24°57	28°48	21°32	24°40	26°19	12°32	9°12	S 27
S 28	18 26 38	7°52'28	6♒55	0°15	3°18	16° 4	6°38	11°12	24°59	28°48	21°33	24°37	26°16	12°38	9°17	S 28
M29	18 30 34	8°50'13	20°44	29♊48	4°31	16°37	6°43	11° 9	25° 2	28°47	21°34	24°D35	26°12	12°45	9°22	M29
T 30	18 34 31	9♋47'57	4♓40	29♊24	5♋45	17♍ 9	6♎48	11♒ 5	25♌ 5	28♒46	21♋36	24♌36	26♌ 9	12♎52	9♋27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n56	16s 4	1n25	25n40	2n32	18n47	1s10	12n13	1n43	1s 2	1n15	16s43	0n14	14n 2	0n42	11s28	0n14	13n42	7s56	12n28	12n 8	0s36	16n46	6s13
T 2	22 4	13 8	0 14	25 37	2 30	19 4	1 8	12 1	1 42	1 2	1 15	16 44	0 14	14 1	0 42	11 28	0 14	13 42	7 56	12 28	12 9	0 38	16 46	6 13
W 3	22 11	9 26	0s59	25 33	2 26	19 20	1 7	11 49	1 41	1 2	1 14	16 44	0 14	14 0	0 42	11 29	0 14	13 42	7 56	12 28	12 10	0 40	16 46	6 13
T 4	22 18	5 11	2 9	25 27	2 22	19 35	1 5	11 38	1 40	1 3	1 14	16 44	0 13	14 0	0 42	11 29	0 14	13 42	7 56	12 28	12 11	0 42	16 46	6 13
F 5	22 24	0 34	3 13	25 20	2 17	19 50	1 3	11 26	1 39	1 3	1 14	16 45	0 13	13 59	0 41	11 29	0 14	13 42	7 55	12 29	12 13	0 44	16 46	6 13
S 6	22 30	4n 7	4 5	25 12	2 10	20 5	1 2	11 14	1 37	1 4	1 14	16 45	0 13	13 59	0 41	11 29	0 14	13 42	7 55	12 30	12 14	0 46	16 46	6 12
S 7	22 35	8 36	4 42	25 3	2 2	20 19	1 0	11 2	1 36	1 4	1 14	16 46	0 13	13 58	0 41	11 29	0 14	13 42	7 55	12 32	12 15	0 48	16 46	6 12
M 8	22 41	12 35	5 0	24 53	1 53	20 33	0 58	10 50	1 35	1 5	1 13	16 46	0 13	13 57	0 41	11 29	0 14	13 42	7 55	12 35	12 16	0 50	16 45	6 12
T 9	22 45	15 47	5 0	24 43	1 43	20 45	0 56	10 38	1 34	1 6	1 13	16 47	0 13	13 57	0 41	11 29	0 14	13 42	7 55	12 38	12 17	0 52	16 45	6 12
W10	22 50	18 0	4 40	24 31	1 32	20 58	0 54	10 26	1 33	1 6	1 13	16 47	0 13	13 56	0 41	11 29	0 14	13 42	7 55	12 42	12 18	0 54	16 45	6 12
T 11	22 53	19 4	4 4	24 18	1 20	21 10	0 52	10 14	1 32	1 7	1 13	16 48	0 13	13 55	0 41	11 29	0 14	13 42	7 55	12 45	12 19	0 56	16 45	6 12
F 12	22 57	19 0	3 15	24 5	1 7	21 21	0 50	10 1	1 31	1 8	1 13	16 49	0 13	13 54	0 41	11 29	0 14	13 42	7 55	12 48	12 20	0 58	16 45	6 12
S 13	23 0	17 52	2 16	23 51	0 53	21 31	0 48	9 49	1 30	1 9	1 12	16 49	0 13	13 54	0 41	11 29	0 14	13 42	7 54	12 50	12 21	1 0	16 44	6 12
S 14	23 3	15 50	1 12	23 37	0 38	21 41	0 46	9 36	1 29	1 10	1 12	16 50	0 13	13 53	0 41	11 30	0 14	13 42	7 54	12 51	12 22	1 2	16 44	6 12
M15	23 5	13 5	0 5	23 22	0 22	21 51	0 44	9 24	1 28	1 11	1 12	16 51	0 13	13 52	0 41	11 30	0 14	13 42	7 54	12 51	12 23	1 4	16 44	6 12
T 16	23 7	9 50	1n 0	23 6	0 5	21 59	0 41	9 11	1 27	1 13	1 12	16 51	0 13	13 51	0 41	11 30	0 14	13 41	7 54	12 51	12 24	1 6	16 44	6 12
W17	23 8	6 14	2 1	22 50	0s12	22 7	0 39	8 59	1 26	1 14	1 12	16 52	0 13	13 51	0 41	11 30	0 14	13 41	7 54	12 50	12 25	1 8	16 43	6 12
T 18	23 9	2 26	2 57	22 34	0 29	22 15	0 37	8 46	1 25	1 15	1 12	16 53	0 13	13 50	0 41	11 30	0 14	13 41	7 54	12 50	12 27	1 10	16 43	6 12
F 19	23 10	1s27	3 44	22 17	0 47	22 22	0 35	8 33	1 24	1 17	1 11	16 54	0 13	13 49	0 41	11 31	0 14	13 41	7 54	12 51	12 28	1 12	16 43	6 12
S 20	23 10	5 17	4 23	22 0	1 5	22 28	0 32	8 20	1 23	1 18	1 11	16 54	0 12	13 48	0 41	11 31	0 14	13 41	7 54	12 52	12 29	1 14	16 42	6 12
S 21	23 10	8 56	4 50	21 43	1 23	22 33	0 30	8 7	1 22	1 20	1 11	16 55	0 12	13 47	0 41	11 31	0 14	13 41	7 53	12 53	12 30	1 16	16 42	6 12
M22	23 9	12 17	5 4	21 26	1 41	22 38	0 28	7 54	1 21	1 21	1 11	16 56	0 12	13 47	0 41	11 31	0 14	13 41	7 53	12 56	12 31	1 18	16 42	6 12
T 23	23 8	15 9	5 5	21 10	1 58	22 42	0 26	7 41	1 20	1 23	1 11	16 57	0 12	13 46	0 41	11 31	0 14	13 41	7 53	12 59	12 32	1 20	16 41	6 12
W24	23 6	17 23	4 50	20 54	2 15	22 46	0 23	7 28	1 19	1 25	1 10	16 58	0 12	13 45	0 41	11 32	0 14	13 41	7 53	13 2	12 33	1 22	16 41	6 12
T 25	23 4	18 46	4 21	20 38	2 31	22 49	0 21	7 15	1 18	1 26	1 10	16 59	0 12	13 44	0 41	11 32	0 14	13 41	7 53	13 5	12 34	1 24	16 41	6 12
F 26	23 2	19 12	3 37	20 23	2 46	22 51	0 19	7 2	1 17	1 28	1 10	17 0	0 12	13 43	0 41	11 32	0 14	13 41	7 53	13 7	12 35	1 26	16 40	6 12
S 27	22 59	18 32	2 41	20 9	3 1	22 53	0 16	6 49	1 16	1 30	1 10	17 1	0 12	13 42	0 41	11 33	0 14	13 40	7 53	13 9	12 36	1 28	16 40	6 12
S 28	22 56	16 49	1 34	19 56	3 14	22 54	0 14	6 36	1 15	1 32	1 10	17 1	0 12	13 41	0 41	11 33	0 14	13 40	7 53	13 10	12 37	1 30	16 40	6 12
M29	22 52	14 5	0 21	19 43	3 26	22 54	0 11	6 22	1 14	1 34	1 10	17 2	0 12	13 40	0 41	11 33	0 14	13 40	7 53	13 10	12 38	1 32	16 39	6 12
T 30	22n48	10s32	0s54	19n32	3s37	22n53	0s 9	6n 9	1n13	1s36	1n 9	17s 3	0n12	13n39	0n41	11s33	0n14	13n40	7s53	13n10	12n39	1s34	16n39	6s12

Julian Day Number = 3232949.5, Delta T = 04h08m37s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°45'51, Lahiri = 53°52'51

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JULY 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 27	10♋45'40	18♓43	29°R 4	6♋59	17♍42	6♎53	11°R 2	25♌ 8	28°R45	21♋37	24♌37	26♌ 6	12♎58	9♋33	W 1
T 2	18 42 24	11°43'23	2♈50	28♊47	8°13	18°15	6°58	10♒58	25°11	28♒44	21°39	24°38	26° 3	13° 5	9°38	T 2
F 3	18 46 21	12°41'04	17° 1	28°34	9°27	18°48	7° 3	10°55	25°13	28°43	21°40	24°R38	26° 0	13°12	9°43	F 3
S 4	18 50 17	13°38'45	1♉13	28°26	10°40	19°21	7° 9	10°51	25°16	28°42	21°41	24°37	25°56	13°18	9°48	S 4
S 5	18 54 14	14°36'25	15°25	28°D22	11°54	19°54	7°14	10°47	25°19	28°41	21°43	24°34	25°53	13°25	9°54	S 5
M 6	18 58 10	15°34'04	29°32	28°22	13° 8	20°27	7°20	10°44	25°22	28°40	21°44	24°29	25°50	13°32	9°59	M 6
T 7	19 2 7	16°31'42	13♊33	28°26	14°22	21° 0	7°26	10°40	25°25	28°39	21°46	24°24	25°47	13°39	10° 4	T 7
W 8	19 6 3	17°29'20	27°24	28°35	15°36	21°33	7°32	10°36	25°28	28°38	21°47	24°18	25°44	13°45	10° 9	W 8
T 9	19 10 0	18°26'57	11♋ 0	28°49	16°50	22° 6	7°39	10°32	25°31	28°36	21°48	24°12	25°41	13°52	10°15	T 9
F 10	19 13 56	19°24'32	24°19	29° 7	18° 3	22°40	7°45	10°28	25°34	28°35	21°50	24° 8	25°37	13°59	10°20	F 10
S 11	19 17 53	20°22'07	7♌21	29°29	19°17	23°13	7°52	10°24	25°38	28°34	21°51	24° 5	25°34	14° 5	10°25	S 11
S 12	19 21 50	21°19'41	20° 4	29°56	20°31	23°47	7°58	10°20	25°41	28°33	21°53	24°D 4	25°31	14°12	10°30	S 12
M13	19 25 46	22°17'13	2♍30	0♋27	21°45	24°20	8° 5	10°16	25°44	28°32	21°54	24° 4	25°28	14°19	10°35	M13
T 14	19 29 43	23°14'45	14°42	1° 2	22°59	24°54	8°12	10°12	25°47	28°31	21°55	24° 5	25°25	14°25	10°41	T 14
W15	19 33 39	24°12'15	26°42	1°42	24°12	25°28	8°19	10° 8	25°50	28°29	21°57	24° 7	25°22	14°32	10°46	W15
T 16	19 37 36	25° 9'45	8♎36	2°25	25°26	26° 2	8°26	10° 3	25°54	28°28	21°58	24° 9	25°18	14°39	10°51	T 16
F 17	19 41 32	26° 7'13	20°27	3°13	26°40	26°36	8°34	9°59	25°57	28°27	22° 0	24°10	25°15	14°45	10°56	F 17
S 18	19 45 29	27° 4'41	2♏21	4° 4	27°54	27°10	8°41	9°55	26° 0	28°25	22° 1	24°R10	25°12	14°52	11° 1	S 18
S 19	19 49 25	28° 2'07	14°22	4°59	29° 8	27°44	8°49	9°51	26° 3	28°24	22° 2	24° 9	25° 9	14°59	11° 6	S 19
M20	19 53 22	28°59'33	26°35	5°58	0♌21	28°18	8°56	9°46	26° 7	28°23	22° 4	24° 6	25° 6	15° 5	11°11	M20
T 21	19 57 19	29°56'58	9♐ 3	7° 0	1°35	28°52	9° 4	9°42	26°10	28°21	22° 5	24° 3	25° 2	15°12	11°16	T 21
W22	20 1 15	0♌54'22	21°50	8° 7	2°49	29°26	9°12	9°38	26°13	28°20	22° 7	24° 0	24°59	15°19	11°22	W22
T 23	20 5 12	1°51'45	4♑58	9°16	4° 3	0♎ 1	9°20	9°33	26°17	28°19	22° 8	23°57	24°56	15°26	11°27	T 23
F 24	20 9 8	2°49'08	18°25	10°29	5°17	0°35	9°28	9°29	26°20	28°17	22° 9	23°54	24°53	15°32	11°32	F 24
S 25	20 13 5	3°46'29	2♒12	11°46	6°30	1° 9	9°37	9°25	26°24	28°16	22°11	23°52	24°50	15°39	11°37	S 25
S 26	20 17 1	4°43'51	16°14	13° 6	7°44	1°44	9°45	9°20	26°27	28°14	22°12	23°51	24°47	15°46	11°42	S 26
M27	20 20 58	5°41'12	0♓29	14°30	8°58	2°19	9°54	9°16	26°31	28°13	22°14	23°D51	24°43	15°52	11°47	M27
T 28	20 24 55	6°38'32	14°52	15°57	10°12	2°53	10° 2	9°11	26°34	28°11	22°15	23°52	24°40	15°59	11°52	T 28
W29	20 28 51	7°35'52	29°18	17°27	11°26	3°28	10°11	9° 7	26°38	28°10	22°16	23°53	24°37	16° 6	11°56	W29
T 30	20 32 48	8°33'12	13♈42	19° 1	12°39	4° 3	10°20	9° 2	26°41	28° 8	22°18	23°54	24°34	16°12	12° 1	T 30
F 31	20 36 44	9♌30'32	28♈ 2	20♋37	13♌53	4♎37	10♎29	8♒58	26♌45	28♒ 7	22♋19	23♌54	24♌31	16♎19	12♋ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n44	6s22	2s 7	19n22	3s47	22n52	0s 7	5n55	1n13	1s38	1n 9	17s 4	0n12	13n38	0n41	11s34	0n14	13n40	7s53	13n10	12n40	1s36	16n38	6s12
T 2	22 39	1 50	3 12	19 14	3 56	22 51	0 4	5 42	1 12	1 41	1 9	17 5	0 12	13 37	0 41	11 34	0 14	13 40	7 52	13 10	12 41	1 38	16 38	6 12
F 3	22 34	2n49	4 6	19 6	4 3	22 48	0 2	5 28	1 11	1 43	1 9	17 7	0 12	13 36	0 41	11 34	0 14	13 40	7 52	13 10	12 43	1 40	16 38	6 12
S 4	22 28	7 18	4 45	19 0	4 9	22 45	0n 1	5 15	1 10	1 45	1 9	17 8	0 11	13 35	0 41	11 35	0 14	13 40	7 52	13 10	12 44	1 42	16 37	6 12
S 5	22 22	11 23	5 6	18 55	4 14	22 41	0 3	5 1	1 9	1 48	1 8	17 9	0 11	13 34	0 41	11 35	0 14	13 39	7 52	13 11	12 45	1 44	16 37	6 12
M 6	22 16	14 47	5 9	18 52	4 17	22 37	0 5	4 47	1 8	1 50	1 8	17 10	0 11	13 33	0 41	11 36	0 14	13 39	7 52	13 12	12 46	1 46	16 36	6 12
T 7	22 9	17 19	4 53	18 50	4 20	22 32	0 8	4 34	1 7	1 52	1 8	17 11	0 11	13 32	0 41	11 36	0 14	13 39	7 52	13 14	12 47	1 48	16 36	6 13
W 8	22 2	18 48	4 20	18 49	4 21	22 26	0 10	4 20	1 6	1 55	1 8	17 12	0 11	13 31	0 41	11 36	0 14	13 39	7 52	13 16	12 48	1 50	16 35	6 13
T 9	21 55	19 10	3 33	18 49	4 21	22 19	0 12	4 6	1 5	1 58	1 8	17 13	0 11	13 30	0 41	11 37	0 14	13 39	7 52	13 18	12 49	1 52	16 35	6 13
F 10	21 47	18 27	2 35	18 50	4 20	22 12	0 15	3 52	1 5	2 0	1 8	17 14	0 11	13 29	0 41	11 37	0 14	13 39	7 52	13 19	12 50	1 54	16 34	6 13
S 11	21 38	16 46	1 30	18 52	4 18	22 5	0 17	3 38	1 4	2 3	1 7	17 15	0 11	13 28	0 41	11 37	0 14	13 39	7 52	13 20	12 51	1 56	16 34	6 13
S 12	21 30	14 17	0 22	18 55	4 15	21 56	0 20	3 24	1 3	2 6	1 7	17 16	0 11	13 27	0 41	11 38	0 14	13 38	7 52	13 21	12 52	1 58	16 33	6 13
M13	21 21	11 11	0n46	18 59	4 11	21 47	0 22	3 10	1 2	2 8	1 7	17 18	0 11	13 26	0 41	11 38	0 14	13 38	7 52	13 21	12 53	2 0	16 33	6 13
T 14	21 11	7 40	1 51	19 4	4 6	21 38	0 24	2 56	1 1	2 11	1 7	17 19	0 11	13 25	0 41	11 39	0 14	13 38	7 52	13 20	12 54	2 2	16 32	6 13
W15	21 2	3 53	2 49	19 9	4 0	21 28	0 26	2 42	1 0	2 14	1 7	17 20	0 11	13 24	0 41	11 39	0 14	13 38	7 52	13 20	12 55	2 4	16 32	6 14
T 16	20 51	0 1	3 40	19 15	3 54	21 17	0 29	2 28	0 59	2 17	1 7	17 21	0 11	13 23	0 41	11 40	0 14	13 38	7 52	13 19	12 56	2 6	16 31	6 14
F 17	20 41	3s51	4 22	19 21	3 47	21 5	0 31	2 14	0 59	2 20	1 7	17 22	0 10	13 22	0 41	11 40	0 14	13 37	7 52	13 19	12 57	2 8	16 30	6 14
S 18	20 30	7 34	4 52	19 27	3 39	20 53	0 33	2 0	0 58	2 23	1 6	17 24	0 10	13 21	0 41	11 40	0 14	13 37	7 52	13 19	12 58	2 10	16 30	6 14
S 19	20 19	11 2	5 10	19 34	3 31	20 40	0 35	1 46	0 57	2 26	1 6	17 25	0 10	13 19	0 41	11 41	0 14	13 37	7 52	13 19	12 59	2 12	16 29	6 14
M20	20 8	14 4	5 14	19 40	3 22	20 27	0 38	1 32	0 56	2 29	1 6	17 26	0 10	13 18	0 41	11 41	0 14	13 37	7 52	13 20	13 1	2 14	16 29	6 15
T 21	19 56	16 33	5 3	19 47	3 12	20 13	0 40	1 18	0 55	2 33	1 6	17 27	0 10	13 17	0 41	11 42	0 14	13 37	7 52	13 21	13 2	2 16	16 28	6 15
W22	19 44	18 17	4 38	19 53	3 2	19 59	0 42	1 3	0 54	2 36	1 6	17 28	0 10	13 16	0 41	11 42	0 14	13 37	7 52	13 22	13 3	2 18	16 27	6 15
T 23	19 31	19 7	3 58	19 59	2 52	19 44	0 44	0 49	0 54	2 39	1 6	17 30	0 10	13 15	0 41	11 43	0 14	13 36	7 52	13 23	13 4	2 20	16 27	6 15
F 24	19 18	18 53	3 3	20 5	2 41	19 28	0 46	0 35	0 53	2 42	1 5	17 31	0 10	13 14	0 40	11 43	0 13	13 36	7 52	13 24	13 5	2 22	16 26	6 15
S 25	19 5	17 33	1 57	20 10	2 30	19 12	0 48	0 21	0 52	2 46	1 5	17 32	0 10	13 13	0 40	11 44	0 13	13 36	7 52	13 25	13 6	2 24	16 26	6 16
S 26	18 52	15 7	0 42	20 14	2 18	18 56	0 50	0 6	0 51	2 49	1 5	17 33	0 10	13 11	0 40	11 44	0 13	13 36	7 52	13 25	13 7	2 26	16 25	6 16
M27	18 38	11 45	0s37	20 17	2 7	18 39	0 52	0s 8	0 50	2 53	1 5	17 35	0 10	13 10	0 40	11 45	0 13	13 36	7 51	13 25	13 8	2 28	16 24	6 16
T 28	18 24	7 39	1 54	20 20	1 55	18 21	0 54	0 22	0 50	2 56	1 5	17 36	0 10	13 9	0 40	11 45	0 13	13 35	7 51	13 25	13 9	2 30	16 24	6 16
W29	18 10	3 5	3 4	20 21	1 42	18 3	0 56	0 37	0 49	3 0	1 5	17 37	0 9	13 8	0 40	11 46	0 13	13 35	7 51	13 25	13 10	2 32	16 23	6 17
T 30	17 55	1n37	4 2	20 21	1 30	17 44	0 57	0 51	0 48	3 3	1 5	17 38	0 9	13 7	0 40	11 46	0 13	13 35	7 51	13 24	13 11	2 34	16 22	6 17
F 31	17n40	6n12	4s45	20n19	1s17	17n25	0n59	1s 6	0n47	3s 7	1n 5	17s40	0n 9	13n 6	0n40	11s47	0n13	13n35	7s51	13n24	13n12	2s36	16n22	6s17

Julian Day Number = 3232979.5, Delta T = 04h08m38s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°45'55, Lahiri = 53°52'55

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AUGUST 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 41	10♌27'53	12♉13	22♋17	15♌ 7	5♎12	10♎38	8°R53	26♌48	28°R 5	22♋20	23°R55	24♌28	16♎26	12♋11	S 1
S 2	20 44 37	11°25'13	26°15	24° 0	16°21	5°47	10°47	8♒49	26°52	28♒ 4	22°22	23♌54	24°24	16°32	12°16	S 2
M 3	20 48 34	12°22'33	10♊ 6	25°47	17°34	6°22	10°56	8°45	26°55	28° 2	22°23	23°53	24°21	16°39	12°21	M 3
T 4	20 52 30	13°19'53	23°44	27°36	18°48	6°57	11° 5	8°40	26°59	28° 1	22°24	23°52	24°18	16°46	12°25	T 4
W 5	20 56 27	14°17'13	7♋ 8	29°28	20° 2	7°33	11°15	8°36	27° 2	27°59	22°26	23°51	24°15	16°53	12°30	W 5
T 6	21 0 24	15°14'34	20°19	1♌23	21°16	8° 8	11°24	8°31	27° 6	27°58	22°27	23°50	24°12	16°59	12°35	T 6
F 7	21 4 20	16°11'54	3♌15	3°20	22°30	8°43	11°34	8°27	27°10	27°56	22°28	23°49	24° 8	17° 6	12°40	F 7
S 8	21 8 17	17° 9'14	15°58	5°20	23°44	9°18	11°44	8°23	27°13	27°54	22°30	23°49	24° 5	17°13	12°44	S 8
S 9	21 12 13	18° 6'34	28°27	7°22	24°57	9°54	11°54	8°18	27°17	27°53	22°31	23°D49	24° 2	17°19	12°49	S 9
M10	21 16 10	19° 3'54	10♍43	9°26	26°11	10°29	12° 4	8°14	27°20	27°51	22°32	23°49	23°59	17°26	12°53	M10
T 11	21 20 6	20° 1'13	22°49	11°32	27°25	11° 5	12°14	8°10	27°24	27°50	22°33	23°49	23°56	17°33	12°58	T 11
W12	21 24 3	20°58'33	4♎47	13°39	28°39	11°40	12°24	8° 5	27°28	27°48	22°35	23°50	23°53	17°39	13° 2	W12
T 13	21 27 59	21°55'52	16°39	15°47	29°53	12°16	12°34	8° 1	27°31	27°46	22°36	23°50	23°49	17°46	13° 7	T 13
F 14	21 31 56	22°53'12	28°30	17°56	1♍ 6	12°52	12°44	7°57	27°35	27°45	22°37	23°50	23°46	17°53	13°11	F 14
S 15	21 35 53	23°50'31	10♏23	20° 5	2°20	13°27	12°54	7°53	27°39	27°43	22°38	23°R50	23°43	18° 0	13°16	S 15
S 16	21 39 49	24°47'50	22°23	22°14	3°34	14° 3	13° 5	7°48	27°42	27°42	22°40	23°D50	23°40	18° 6	13°20	S 16
M17	21 43 46	25°45'09	4♐35	24°24	4°48	14°39	13°15	7°44	27°46	27°40	22°41	23°50	23°37	18°13	13°24	M17
T 18	21 47 42	26°42'28	17° 2	26°33	6° 2	15°15	13°26	7°40	27°49	27°38	22°42	23°50	23°34	18°20	13°29	T 18
W19	21 51 39	27°39'47	29°49	28°42	7°15	15°51	13°37	7°36	27°53	27°37	22°43	23°51	23°30	18°26	13°33	W19
T 20	21 55 35	28°37'06	12♑59	0♍49	8°29	16°27	13°47	7°32	27°57	27°35	22°44	23°51	23°27	18°33	13°37	T 20
F 21	21 59 32	29°34'25	26°33	2°56	9°43	17° 3	13°58	7°28	28° 0	27°33	22°46	23°51	23°24	18°40	13°41	F 21
S 22	22 3 28	0♍31'44	10♒31	5° 2	10°57	17°39	14° 9	7°24	28° 4	27°32	22°47	23°52	23°21	18°46	13°45	S 22
S 23	22 7 25	1°29'03	24°51	7° 6	12°10	18°15	14°20	7°20	28° 8	27°30	22°48	23°R52	23°18	18°53	13°49	S 23
M24	22 11 22	2°26'23	9♓29	9° 9	13°24	18°51	14°31	7°17	28°11	27°29	22°49	23°52	23°14	19° 0	13°53	M24
T 25	22 15 18	3°23'43	24°17	11°10	14°38	19°28	14°42	7°13	28°15	27°27	22°50	23°51	23°11	19° 6	13°57	T 25
W26	22 19 15	4°21'03	9♈ 8	13°10	15°52	20° 4	14°53	7° 9	28°19	27°25	22°51	23°50	23° 8	19°13	14° 1	W26
T 27	22 23 11	5°18'25	23°56	15° 8	17° 5	20°40	15° 4	7° 5	28°22	27°24	22°52	23°49	23° 5	19°20	14° 5	T 27
F 28	22 27 8	6°15'47	8♉33	17° 5	18°19	21°17	15°16	7° 2	28°26	27°22	22°53	23°48	23° 2	19°27	14° 9	F 28
S 29	22 31 4	7°13'09	22°55	19° 0	19°33	21°53	15°27	6°58	28°30	27°21	22°55	23°47	22°59	19°33	14°13	S 29
S 30	22 35 1	8°10'33	6♊57	20°53	20°47	22°30	15°39	6°55	28°33	27°19	22°56	23°D46	22°55	19°40	14°17	S 30
M31	22 38 57	9♍ 7'58	20♊41	22♍44	22♍ 1	23♎ 6	15♎50	6♒51	28♌37	27♒17	22♋57	23♌47	22♌52	19♎47	14♋20	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n25	10n24	5s10	20n17	1s 5	17n 5	1n 1	1s20	0n47	3s10	1n 4	17s41	0n 9	13n 4	0n40	11s47	0n13	13n35	7s52	13n24	13n13	2s38	16n21	6s17
S 2	17 9	13 58	5 16	20 12	0 53	16 45	1 3	1 34	0 46	3 14	1 4	17 42	0 9	13 3	0 40	11 48	0 13	13 34	7 52	13 24	13 14	2 40	16 20	6 18
M 3	16 54	16 42	5 4	20 5	0 40	16 25	1 4	1 49	0 45	3 18	1 4	17 43	0 9	13 2	0 40	11 49	0 13	13 34	7 52	13 24	13 15	2 42	16 20	6 18
T 4	16 38	18 27	4 35	19 57	0 28	16 4	1 6	2 3	0 44	3 21	1 4	17 45	0 9	13 1	0 40	11 49	0 13	13 34	7 52	13 25	13 16	2 44	16 19	6 18
W 5	16 21	19 8	3 51	19 46	0 16	15 42	1 7	2 18	0 43	3 25	1 4	17 46	0 9	13 0	0 40	11 50	0 13	13 34	7 52	13 25	13 17	2 46	16 18	6 18
T 6	16 5	18 46	2 55	19 34	0 4	15 20	1 9	2 32	0 43	3 29	1 4	17 47	0 9	12 58	0 40	11 50	0 13	13 33	7 52	13 25	13 18	2 48	16 17	6 19
F 7	15 48	17 24	1 52	19 18	0n 8	14 58	1 10	2 46	0 42	3 33	1 4	17 48	0 9	12 57	0 40	11 51	0 13	13 33	7 52	13 26	13 19	2 50	16 17	6 19
S 8	15 31	15 11	0 43	19 1	0 19	14 35	1 12	3 1	0 41	3 37	1 4	17 49	0 9	12 56	0 40	11 51	0 13	13 33	7 52	13 26	13 20	2 52	16 16	6 19
S 9	15 14	12 17	0n26	18 41	0 29	14 12	1 13	3 15	0 40	3 41	1 3	17 51	0 9	12 55	0 40	11 52	0 13	13 33	7 52	13 26	13 21	2 54	16 15	6 20
M10	14 56	8 54	1 32	18 19	0 39	13 49	1 15	3 30	0 40	3 44	1 3	17 52	0 8	12 53	0 40	11 52	0 13	13 33	7 52	13 26	13 22	2 56	16 14	6 20
T 11	14 38	5 11	2 34	17 55	0 49	13 25	1 16	3 44	0 39	3 48	1 3	17 53	0 8	12 52	0 40	11 53	0 13	13 32	7 52	13 26	13 24	2 58	16 14	6 20
W12	14 20	1 19	3 28	17 28	0 58	13 1	1 17	3 59	0 38	3 52	1 3	17 54	0 8	12 51	0 40	11 53	0 13	13 32	7 52	13 26	13 25	3 0	16 13	6 21
T 13	14 2	2s34	4 13	16 59	1 6	12 36	1 18	4 13	0 38	3 56	1 3	17 55	0 8	12 50	0 40	11 54	0 13	13 32	7 52	13 25	13 26	3 2	16 12	6 21
F 14	13 44	6 20	4 47	16 27	1 14	12 12	1 19	4 27	0 37	4 0	1 3	17 56	0 8	12 48	0 40	11 55	0 13	13 32	7 52	13 25	13 27	3 4	16 11	6 21
S 15	13 25	9 52	5 9	15 54	1 20	11 46	1 20	4 42	0 36	4 5	1 3	17 58	0 8	12 47	0 40	11 55	0 13	13 31	7 52	13 25	13 28	3 6	16 11	6 22
S 16	13 6	13 2	5 17	15 18	1 26	11 21	1 21	4 56	0 35	4 9	1 3	17 59	0 8	12 46	0 40	11 56	0 13	13 31	7 52	13 25	13 29	3 8	16 10	6 22
M17	12 47	15 42	5 12	14 41	1 31	10 55	1 22	5 11	0 35	4 13	1 3	18 0	0 8	12 45	0 40	11 56	0 13	13 31	7 52	13 25	13 30	3 10	16 9	6 22
T 18	12 28	17 42	4 52	14 1	1 36	10 29	1 23	5 25	0 34	4 17	1 2	18 1	0 8	12 43	0 40	11 57	0 13	13 31	7 52	13 25	13 31	3 12	16 8	6 23
W19	12 9	18 53	4 17	13 21	1 39	10 3	1 24	5 39	0 33	4 21	1 2	18 2	0 8	12 42	0 40	11 57	0 13	13 30	7 52	13 25	13 32	3 14	16 8	6 23
T 20	11 49	19 5	3 28	12 39	1 42	9 36	1 24	5 54	0 32	4 25	1 2	18 3	0 8	12 41	0 40	11 58	0 13	13 30	7 52	13 25	13 33	3 16	16 7	6 24
F 21	11 29	18 13	2 26	11 56	1 44	9 9	1 25	6 8	0 32	4 30	1 2	18 4	0 7	12 40	0 40	11 58	0 13	13 30	7 52	13 25	13 34	3 18	16 6	6 24
S 22	11 10	16 13	1 13	11 11	1 45	8 42	1 26	6 22	0 31	4 34	1 2	18 5	0 7	12 39	0 40	11 59	0 13	13 30	7 52	13 25	13 35	3 20	16 5	6 24
S 23	10 49	13 10	0s 5	10 26	1 45	8 15	1 26	6 37	0 30	4 38	1 2	18 6	0 7	12 37	0 40	12 0	0 13	13 30	7 52	13 25	13 36	3 22	16 4	6 25
M24	10 29	9 15	1 25	9 41	1 45	7 47	1 27	6 51	0 30	4 42	1 2	18 7	0 7	12 36	0 40	12 0	0 13	13 29	7 52	13 25	13 37	3 24	16 4	6 25
T 25	10 9	4 43	2 41	8 54	1 44	7 19	1 27	7 5	0 29	4 47	1 2	18 9	0 7	12 35	0 40	12 1	0 13	13 29	7 52	13 25	13 38	3 27	16 3	6 26
W26	9 48	0n 7	3 45	8 7	1 42	6 51	1 27	7 19	0 28	4 51	1 2	18 10	0 7	12 34	0 40	12 1	0 13	13 29	7 52	13 25	13 39	3 29	16 2	6 26
T 27	9 28	4 55	4 35	7 20	1 40	6 23	1 28	7 33	0 28	4 55	1 2	18 11	0 7	12 32	0 40	12 2	0 13	13 29	7 53	13 26	13 40	3 31	16 1	6 27
F 28	9 7	9 22	5 5	6 33	1 37	5 55	1 28	7 48	0 27	5 0	1 2	18 12	0 7	12 31	0 40	12 2	0 13	13 28	7 53	13 26	13 41	3 33	16 0	6 27
S 29	8 46	13 11	5 16	5 45	1 34	5 26	1 28	8 2	0 26	5 4	1 1	18 12	0 7	12 30	0 41	12 3	0 13	13 28	7 53	13 26	13 42	3 35	16 0	6 27
S 30	8 25	16 9	5 8	4 57	1 30	4 58	1 28	8 16	0 25	5 9	1 1	18 13	0 7	12 29	0 41	12 3	0 13	13 28	7 53	13 27	13 43	3 37	15 59	6 28
M31	8n 3	18n 9	4s42	4n10	1n25	4n29	1n28	8s30	0n25	5s13	1n 1	18s14	0n 7	12n27	0n41	12s 4	0n13	13n28	7s53	13n27	13n44	3s39	15n58	6s28

Julian Day Number = 3233010.5, Delta T = 04h08m39s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°45'59, Lahiri = 53°52'59

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SEPTEMBER 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 54	10♍ 5'23	4♋ 5	24♍34	23♍14	23♎43	16♎ 2	6°R48	28♌40	27°R16	22♋58	23♌47	22♌49	19♎53	14♋24	T 1
W 2	22 46 50	11° 2'50	17°11	26°22	24°28	24°20	16°13	6♒45	28°44	27♒14	22°59	23°49	22°46	20° 0	14°27	W 2
T 3	22 50 47	12° 0'17	0♌ 1	28° 9	25°42	24°57	16°25	6°42	28°48	27°13	23° 0	23°50	22°43	20° 7	14°31	T 3
F 4	22 54 44	12°57'45	12°37	29°53	26°56	25°33	16°37	6°38	28°51	27°11	23° 1	23°51	22°39	20°13	14°34	F 4
S 5	22 58 40	13°55'14	25° 1	1♎36	28° 9	26°10	16°48	6°35	28°55	27°10	23° 2	23°R51	22°36	20°20	14°38	S 5
S 6	23 2 37	14°52'44	7♍15	3°18	29°23	26°47	17° 0	6°32	28°58	27° 8	23° 2	23°51	22°33	20°27	14°41	S 6
M 7	23 6 33	15°50'15	19°21	4°57	0♎37	27°24	17°12	6°29	29° 2	27° 6	23° 3	23°49	22°30	20°34	14°45	M 7
T 8	23 10 30	16°47'46	1♎19	6°36	1°51	28° 1	17°24	6°27	29° 5	27° 5	23° 4	23°46	22°27	20°40	14°48	T 8
W 9	23 14 26	17°45'18	13°13	8°12	3° 4	28°38	17°36	6°24	29° 9	27° 3	23° 5	23°43	22°24	20°47	14°51	W 9
T 10	23 18 23	18°42'51	25° 4	9°47	4°18	29°16	17°48	6°21	29°12	27° 2	23° 6	23°38	22°20	20°54	14°54	T 10
F 11	23 22 19	19°40'25	6♏54	11°20	5°32	29°53	18° 0	6°18	29°16	27° 0	23° 7	23°34	22°17	21° 0	14°57	F 11
S 12	23 26 16	20°37'59	18°48	12°52	6°45	0♏30	18°12	6°16	29°19	26°59	23° 8	23°31	22°14	21° 7	15° 0	S 12
S 13	23 30 13	21°35'34	0♐47	14°22	7°59	1° 7	18°24	6°13	29°23	26°58	23° 9	23°28	22°11	21°14	15° 3	S 13
M14	23 34 9	22°33'10	12°56	15°50	9°13	1°45	18°36	6°11	29°26	26°56	23° 9	23°26	22° 8	21°20	15° 6	M14
T 15	23 38 6	23°30'47	25°20	17°17	10°27	2°22	18°49	6° 9	29°30	26°55	23°10	23°D26	22° 5	21°27	15° 9	T 15
W16	23 42 2	24°28'24	8♑ 3	18°42	11°40	3° 0	19° 1	6° 7	29°33	26°53	23°11	23°26	22° 1	21°34	15°12	W16
T 17	23 45 59	25°26'03	21° 8	20° 5	12°54	3°37	19°13	6° 4	29°36	26°52	23°12	23°28	21°58	21°41	15°14	T 17
F 18	23 49 55	26°23'42	4♒39	21°26	14° 8	4°15	19°26	6° 2	29°40	26°51	23°13	23°29	21°55	21°47	15°17	F 18
S 19	23 53 52	27°21'21	18°38	22°46	15°21	4°52	19°38	6° 0	29°43	26°49	23°13	23°R30	21°52	21°54	15°20	S 19
S 20	23 57 48	28°19'02	3♓ 3	24° 4	16°35	5°30	19°50	5°59	29°46	26°48	23°14	23°30	21°49	22° 1	15°22	S 20
M21	0 1 45	29°16'44	17°51	25°20	17°48	6° 8	20° 3	5°57	29°50	26°47	23°15	23°28	21°45	22° 7	15°24	M21
T 22	0 5 41	0♎14'27	2♈55	26°34	19° 2	6°45	20°15	5°55	29°53	26°45	23°15	23°25	21°42	22°14	15°27	T 22
W23	0 9 38	1°12'11	18° 7	27°46	20°16	7°23	20°28	5°53	29°56	26°44	23°16	23°20	21°39	22°21	15°29	W23
T 24	0 13 35	2° 9'56	3♉16	28°56	21°29	8° 1	20°40	5°52	29°59	26°43	23°17	23°14	21°36	22°27	15°31	T 24
F 25	0 17 31	3° 7'43	18°13	0♏ 4	22°43	8°39	20°53	5°51	0♍ 3	26°42	23°17	23° 9	21°33	22°34	15°34	F 25
S 26	0 21 28	4° 5'31	2♊50	1°10	23°56	9°17	21° 6	5°49	0° 6	26°40	23°18	23° 4	21°30	22°41	15°36	S 26
S 27	0 25 24	5° 3'21	17° 2	2°13	25°10	9°55	21°18	5°48	0° 9	26°39	23°18	23° 1	21°26	22°48	15°38	S 27
M28	0 29 21	6° 1'13	0♋47	3°14	26°24	10°33	21°31	5°47	0°12	26°38	23°19	23°D 0	21°23	22°54	15°40	M28
T 29	0 33 17	6°59'06	14° 8	4°12	27°37	11°11	21°44	5°46	0°15	26°37	23°19	23° 0	21°20	23° 1	15°42	T 29
W30	0 37 14	7♎57'01	27♋ 5	5♏ 8	28♎51	11♏49	21♎56	5♒45	0♍18	26♒36	23♋20	23♌ 1	21♌17	23♎ 8	15♋43	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n42	19n 5	4s 2	3n22	1n21	4n 0	1n28	8s44	0n24	5s17	1n 1	18s15	0n 6	12n26	0n41	12s 5	0n13	13n27	7s53	13n26	13n45	3s41	15n57	6s29
W 2	7 20	18 57	3 9	2 35	1 15	3 31	1 28	8 58	0 23	5 22	1 1	18 16	0 6	12 25	0 41	12 5	0 13	13 27	7 53	13 26	13 46	3 43	15 56	6 29
T 3	6 59	17 50	2 8	1 48	1 9	3 2	1 28	9 12	0 23	5 26	1 1	18 17	0 6	12 24	0 41	12 6	0 13	13 27	7 53	13 25	13 47	3 45	15 56	6 30
F 4	6 37	15 50	1 2	1 1	1 3	2 33	1 27	9 26	0 22	5 31	1 1	18 18	0 6	12 22	0 41	12 6	0 13	13 27	7 53	13 25	13 48	3 47	15 55	6 30
S 5	6 15	13 8	0n 6	0 14	0 57	2 3	1 27	9 40	0 21	5 35	1 1	18 19	0 6	12 21	0 41	12 7	0 13	13 26	7 53	13 25	13 49	3 49	15 54	6 31
S 6	5 53	9 53	1 13	0s32	0 50	1 34	1 27	9 53	0 21	5 40	1 1	18 20	0 6	12 20	0 41	12 7	0 13	13 26	7 53	13 25	13 50	3 51	15 53	6 31
M 7	5 31	6 15	2 16	1 18	0 42	1 5	1 26	10 7	0 20	5 44	1 1	18 20	0 6	12 19	0 41	12 8	0 13	13 26	7 53	13 26	13 51	3 53	15 52	6 32
T 8	5 9	2 25	3 12	2 3	0 35	0 35	1 25	10 21	0 19	5 49	1 1	18 21	0 6	12 18	0 41	12 8	0 13	13 26	7 54	13 27	13 52	3 55	15 51	6 32
W 9	4 47	1s29	3 59	2 48	0 27	0 6	1 25	10 35	0 19	5 54	1 1	18 22	0 6	12 16	0 41	12 9	0 13	13 25	7 54	13 28	13 53	3 57	15 51	6 33
T 10	4 25	5 19	4 35	3 32	0 19	0s24	1 24	10 48	0 18	5 58	1 1	18 23	0 6	12 15	0 41	12 9	0 13	13 25	7 54	13 29	13 54	3 59	15 50	6 33
F 11	4 3	8 56	5 0	4 16	0 11	0 54	1 23	11 2	0 17	6 3	1 1	18 23	0 6	12 14	0 41	12 10	0 13	13 25	7 54	13 31	13 55	4 1	15 49	6 34
S 12	3 40	12 12	5 12	4 59	0 2	1 23	1 23	11 15	0 17	6 7	1 1	18 24	0 5	12 13	0 41	12 10	0 13	13 25	7 54	13 32	13 56	4 3	15 48	6 34
S 13	3 18	15 0	5 11	5 42	0s 6	1 53	1 22	11 29	0 16	6 12	1 0	18 25	0 5	12 12	0 41	12 11	0 13	13 25	7 54	13 33	13 57	4 5	15 47	6 35
M14	2 55	17 12	4 55	6 24	0 15	2 22	1 21	11 42	0 15	6 17	1 0	18 26	0 5	12 11	0 41	12 11	0 13	13 24	7 54	13 33	13 58	4 7	15 46	6 35
T 15	2 33	18 39	4 26	7 5	0 24	2 52	1 20	11 56	0 15	6 21	1 0	18 26	0 5	12 9	0 41	12 12	0 13	13 24	7 54	13 33	13 59	4 9	15 46	6 36
W16	2 10	19 13	3 43	7 45	0 33	3 21	1 19	12 9	0 14	6 26	1 0	18 27	0 5	12 8	0 41	12 12	0 13	13 24	7 54	13 33	14 0	4 11	15 45	6 36
T 17	1 48	18 46	2 48	8 25	0 42	3 51	1 18	12 22	0 13	6 31	1 0	18 27	0 5	12 7	0 41	12 13	0 13	13 24	7 54	13 33	14 2	4 13	15 44	6 37
F 18	1 25	17 14	1 41	9 4	0 52	4 20	1 16	12 35	0 13	6 35	1 0	18 28	0 5	12 6	0 41	12 13	0 13	13 23	7 55	13 32	14 3	4 15	15 43	6 37
S 19	1 2	14 39	0 27	9 42	1 1	4 49	1 15	12 48	0 12	6 40	1 0	18 29	0 5	12 5	0 41	12 14	0 13	13 23	7 55	13 32	14 4	4 17	15 42	6 38
S 20	0 40	11 5	0s52	10 19	1 10	5 18	1 14	13 1	0 11	6 45	1 0	18 29	0 5	12 4	0 41	12 14	0 13	13 23	7 55	13 32	14 5	4 19	15 42	6 38
M21	0 17	6 44	2 9	10 56	1 20	5 47	1 12	13 14	0 11	6 49	1 0	18 30	0 5	12 2	0 41	12 15	0 13	13 23	7 55	13 33	14 6	4 21	15 41	6 39
T 22	0s 6	1 53	3 18	11 32	1 30	6 16	1 11	13 27	0 10	6 54	1 0	18 30	0 5	12 1	0 41	12 15	0 13	13 23	7 55	13 34	14 7	4 23	15 40	6 39
W23	0 28	3n 6	4 14	12 6	1 39	6 45	1 9	13 40	0 10	6 59	1 0	18 31	0 5	12 0	0 41	12 16	0 13	13 22	7 55	13 35	14 8	4 25	15 39	6 40
T 24	0 51	7 53	4 52	12 40	1 49	7 14	1 8	13 53	0 9	7 3	1 0	18 31	0 4	11 59	0 41	12 16	0 13	13 22	7 55	13 37	14 9	4 27	15 38	6 41
F 25	1 14	12 6	5 9	13 13	1 58	7 43	1 6	14 5	0 8	7 8	1 0	18 31	0 4	11 58	0 41	12 16	0 13	13 22	7 55	13 39	14 10	4 29	15 38	6 41
S 26	1 37	15 29	5 6	13 44	2 8	8 11	1 5	14 18	0 8	7 13	1 0	18 32	0 4	11 57	0 41	12 17	0 13	13 22	7 56	13 40	14 11	4 32	15 37	6 42
S 27	1 59	17 50	4 43	14 15	2 17	8 39	1 3	14 31	0 7	7 17	1 0	18 32	0 4	11 56	0 41	12 17	0 13	13 21	7 56	13 41	14 12	4 34	15 36	6 42
M28	2 22	19 4	4 5	14 45	2 26	9 7	1 1	14 43	0 6	7 22	1 0	18 33	0 4	11 55	0 41	12 18	0 13	13 21	7 56	13 42	14 13	4 36	15 35	6 43
T 29	2 45	19 12	3 15	15 13	2 35	9 35	0 59	14 55	0 6	7 27	1 0	18 33	0 4	11 54	0 41	12 18	0 13	13 21	7 56	13 42	14 14	4 38	15 34	6 43
W30	3s 7	18n17	2s16	15s40	2s44	10s 3	0n57	15s 8	0n 5	7s31	1n 0	18s33	0n 4	11n53	0n41	12s18	0n13	13n21	7s56	13n41	14n15	4s40	15n34	6s44

Julian Day Number = 3233041.5, Delta T = 04h08m40s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°46'03, Lahiri = 53°53'03

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OCTOBER 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 10	8♎54'58	9♌43	6♏ 1	0♏ 4	12♏28	22♎ 9	5°R44	0♍21	26°R35	23♋20	23♌ 2	21♌14	23♎14	15♋45	T 1
F 2	0 45 7	9°52'56	22° 6	6°50	1°18	13° 6	22°22	5♒43	0°24	26♒33	23°21	23°R 3	21°11	23°21	15°47	F 2
S 3	0 49 4	10°50'56	4♍17	7°37	2°31	13°44	22°35	5°43	0°27	26°32	23°21	23° 2	21° 7	23°28	15°49	S 3
S 4	0 53 0	11°48'57	16°19	8°20	3°45	14°23	22°47	5°42	0°30	26°31	23°22	22°59	21° 4	23°35	15°50	S 4
M 5	0 56 57	12°47'00	28°15	8°59	4°58	15° 1	23° 0	5°42	0°33	26°30	23°22	22°54	21° 1	23°41	15°52	M 5
T 6	1 0 53	13°45'04	10♎ 8	9°34	6°12	15°40	23°13	5°41	0°36	26°29	23°22	22°47	20°58	23°48	15°53	T 6
W 7	1 4 50	14°43'10	21°59	10° 5	7°25	16°18	23°26	5°41	0°39	26°28	23°23	22°38	20°55	23°55	15°54	W 7
T 8	1 8 46	15°41'18	3♏50	10°32	8°39	16°57	23°39	5°41	0°42	26°27	23°23	22°28	20°51	24° 1	15°56	T 8
F 9	1 12 43	16°39'27	15°43	10°54	9°52	17°36	23°52	5°D41	0°45	26°27	23°23	22°18	20°48	24° 8	15°57	F 9
S 10	1 16 39	17°37'37	27°39	11°10	11° 6	18°14	24° 5	5°41	0°48	26°26	23°24	22° 8	20°45	24°15	15°58	S 10
S 11	1 20 36	18°35'49	9♐40	11°22	12°19	18°53	24°17	5°41	0°50	26°25	23°24	22° 0	20°42	24°21	15°59	S 11
M12	1 24 32	19°34'03	21°51	11°R27	13°33	19°32	24°30	5°41	0°53	26°24	23°24	21°54	20°39	24°28	16° 0	M12
T 13	1 28 29	20°32'18	4♑13	11°27	14°46	20°11	24°43	5°41	0°56	26°23	23°24	21°50	20°36	24°35	16° 1	T 13
W14	1 32 26	21°30'34	16°52	11°21	15°59	20°50	24°56	5°42	0°58	26°22	23°25	21°D49	20°32	24°42	16° 1	W14
T 15	1 36 22	22°28'51	29°51	11° 8	17°13	21°29	25° 9	5°42	1° 1	26°22	23°25	21°49	20°29	24°48	16° 2	T 15
F 16	1 40 19	23°27'10	13♒14	10°48	18°26	22° 8	25°22	5°43	1° 4	26°21	23°25	21°50	20°26	24°55	16° 3	F 16
S 17	1 44 15	24°25'30	27° 4	10°22	19°40	22°47	25°35	5°44	1° 6	26°20	23°25	21°R50	20°23	25° 2	16° 3	S 17
S 18	1 48 12	25°23'52	11♓21	9°48	20°53	23°26	25°48	5°44	1° 9	26°20	23°25	21°48	20°20	25° 8	16° 4	S 18
M19	1 52 8	26°22'15	26° 5	9° 9	22° 6	24° 5	26° 1	5°45	1°11	26°19	23°25	21°45	20°16	25°15	16° 4	M19
T 20	1 56 5	27°20'40	11♈11	8°23	23°20	24°45	26°14	5°46	1°13	26°19	23°25	21°38	20°13	25°22	16° 5	T 20
W21	2 0 1	28°19'06	26°28	7°31	24°33	25°24	26°27	5°47	1°16	26°18	23°26	21°30	20°10	25°29	16° 5	W21
T 22	2 3 58	29°17'34	11♉48	6°35	25°46	26° 3	26°40	5°49	1°18	26°17	23°26	21°20	20° 7	25°35	16° 5	T 22
F 23	2 7 55	0♏16'04	26°58	5°35	26°59	26°43	26°53	5°50	1°20	26°17	23°R26	21°10	20° 4	25°42	16° 5	F 23
S 24	2 11 51	1°14'36	11♊48	4°31	28°13	27°22	27° 5	5°51	1°23	26°16	23°26	21° 1	20° 1	25°49	16°R 5	S 24
S 25	2 15 48	2°13'10	26°11	3°27	29°26	28° 2	27°18	5°53	1°25	26°16	23°26	20°55	19°57	25°55	16° 5	S 25
M26	2 19 44	3°11'46	10♋ 5	2°22	0♐39	28°41	27°31	5°54	1°27	26°16	23°25	20°50	19°54	26° 2	16° 5	M26
T 27	2 23 41	4°10'24	23°29	1°19	1°52	29°21	27°44	5°56	1°29	26°15	23°25	20°48	19°51	26° 9	16° 5	T 27
W28	2 27 37	5° 9'05	6♌27	0°20	3° 6	0♐ 1	27°57	5°58	1°31	26°15	23°25	20°D48	19°48	26°16	16° 5	W28
T 29	2 31 34	6° 7'47	19° 2	29♎25	4°19	0°41	28°10	6° 0	1°33	26°15	23°25	20°R48	19°45	26°22	16° 4	T 29
F 30	2 35 30	7° 6'31	1♍19	28°37	5°32	1°20	28°23	6° 2	1°35	26°14	23°25	20°48	19°42	26°29	16° 4	F 30
S 31	2 39 27	8♏ 5'18	13♍24	27♎57	6♐45	2♐ 0	28♎36	6♒ 4	1♍37	26♒14	23♋25	20♌46	19♌38	26♎36	16♋ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s30	16n28	1 s12	16 s 6	2 s53	10 s30	0n55	15 s20	0n 4	7 s36	1n 0	18 s34	0n 4	11n52	0n41	12 s19	0n13	13n21	7 s56	13n41	14n16	4 s42	15n33	6 s45
F 2	3 52	13 54	0 5	16 30	3 2	10 57	0 53	15 32	0 4	7 41	1 0	18 34	0 4	11 51	0 41	12 19	0 13	13 20	7 56	13 41	14 17	4 44	15 32	6 45
S 3	4 15	10 46	1n 0	16 53	3 10	11 24	0 51	15 44	0 3	7 46	1 0	18 34	0 4	11 50	0 41	12 20	0 13	13 20	7 56	13 41	14 18	4 46	15 31	6 46
S 4	4 37	7 13	2 2	17 15	3 18	11 51	0 49	15 56	0 3	7 50	1 0	18 34	0 4	11 49	0 41	12 20	0 13	13 20	7 56	13 42	14 19	4 48	15 31	6 46
M 5	5 0	3 25	2 58	17 35	3 26	12 18	0 47	16 7	0 2	7 55	1 0	18 35	0 3	11 48	0 41	12 20	0 13	13 20	7 57	13 43	14 20	4 50	15 30	6 47
T 6	5 22	0 s30	3 46	17 53	3 33	12 44	0 45	16 19	0 1	8 0	1 0	18 35	0 3	11 47	0 41	12 21	0 13	13 20	7 57	13 46	14 21	4 52	15 29	6 47
W 7	5 44	4 23	4 23	18 9	3 40	13 10	0 42	16 31	0 1	8 4	1 0	18 35	0 3	11 46	0 41	12 21	0 13	13 20	7 57	13 49	14 22	4 54	15 28	6 48
T 8	6 6	8 6	4 49	18 24	3 46	13 35	0 40	16 42	0 0	8 9	1 0	18 35	0 3	11 45	0 41	12 21	0 13	13 19	7 57	13 52	14 23	4 56	15 28	6 49
F 9	6 28	11 31	5 3	18 36	3 52	14 1	0 38	16 54	0 s 0	8 14	1 0	18 35	0 3	11 44	0 41	12 22	0 13	13 19	7 57	13 55	14 24	4 58	15 27	6 49
S 10	6 50	14 28	5 4	18 46	3 57	14 25	0 35	17 5	0 1	8 18	1 0	18 35	0 3	11 43	0 41	12 22	0 13	13 19	7 57	13 58	14 25	5 0	15 26	6 50
S 11	7 12	16 51	4 51	18 54	4 1	14 50	0 33	17 16	0 2	8 23	1 0	18 35	0 3	11 42	0 41	12 22	0 13	13 19	7 57	14 1	14 26	5 2	15 25	6 50
M12	7 34	18 31	4 25	18 59	4 5	15 14	0 30	17 27	0 2	8 28	1 0	18 35	0 3	11 41	0 41	12 23	0 13	13 19	7 58	14 3	14 27	5 4	15 25	6 51
T 13	7 56	19 20	3 46	19 1	4 7	15 38	0 28	17 38	0 3	8 32	1 0	18 35	0 3	11 40	0 41	12 23	0 13	13 18	7 58	14 4	14 28	5 6	15 24	6 52
W14	8 18	19 13	2 55	19 0	4 9	16 2	0 25	17 49	0 3	8 37	1 0	18 35	0 3	11 39	0 42	12 23	0 13	13 18	7 58	14 4	14 29	5 8	15 23	6 52
T 15	8 39	18 5	1 55	18 56	4 9	16 25	0 23	17 59	0 4	8 42	1 0	18 35	0 3	11 38	0 42	12 23	0 13	13 18	7 58	14 4	14 30	5 10	15 23	6 53
F 16	9 0	15 55	0 46	18 49	4 8	16 48	0 20	18 10	0 5	8 46	1 0	18 35	0 3	11 37	0 42	12 24	0 13	13 18	7 58	14 4	14 31	5 12	15 22	6 53
S 17	9 22	12 47	0 s28	18 38	4 5	17 10	0 18	18 20	0 5	8 51	1 0	18 35	0 2	11 36	0 42	12 24	0 12	13 18	7 58	14 4	14 32	5 14	15 21	6 54
S 18	9 43	8 48	1 42	18 24	4 1	17 32	0 15	18 31	0 6	8 56	1 0	18 35	0 2	11 36	0 42	12 24	0 12	13 18	7 58	14 5	14 33	5 16	15 21	6 55
M19	10 4	4 10	2 52	18 6	3 55	17 53	0 12	18 41	0 6	9 0	1 0	18 35	0 2	11 35	0 42	12 24	0 12	13 18	7 58	14 6	14 34	5 18	15 20	6 55
T 20	10 25	0n49	3 51	17 44	3 47	18 14	0 9	18 51	0 7	9 5	1 0	18 35	0 2	11 34	0 42	12 25	0 12	13 17	7 59	14 8	14 35	5 20	15 19	6 56
W21	10 45	5 49	4 34	17 18	3 38	18 35	0 7	19 1	0 8	9 10	1 0	18 34	0 2	11 33	0 42	12 25	0 12	13 17	7 59	14 11	14 36	5 22	15 19	6 56
T 22	11 6	10 28	4 58	16 49	3 27	18 55	0 4	19 11	0 8	9 14	1 0	18 34	0 2	11 32	0 42	12 25	0 12	13 17	7 59	14 14	14 37	5 25	15 18	6 57
F 23	11 26	14 22	5 1	16 16	3 14	19 15	0 1	19 20	0 9	9 19	1 0	18 34	0 2	11 32	0 42	12 25	0 12	13 17	7 59	14 17	14 38	5 27	15 18	6 58
S 24	11 46	17 16	4 43	15 41	2 59	19 34	0 s 2	19 30	0 9	9 23	1 0	18 34	0 2	11 31	0 42	12 25	0 12	13 17	7 59	14 20	14 39	5 29	15 17	6 58
S 25	12 6	18 59	4 8	15 4	2 42	19 52	0 5	19 39	0 10	9 28	1 0	18 33	0 2	11 30	0 42	12 25	0 12	13 17	7 59	14 22	14 40	5 31	15 16	6 59
M26	12 26	19 29	3 18	14 25	2 24	20 11	0 8	19 49	0 11	9 32	1 0	18 33	0 2	11 29	0 42	12 26	0 12	13 17	7 59	14 23	14 41	5 33	15 16	6 59
T 27	12 46	18 51	2 20	13 46	2 5	20 28	0 10	19 58	0 11	9 37	1 0	18 33	0 2	11 29	0 42	12 26	0 12	13 17	8 0	14 24	14 42	5 35	15 15	7 0
W28	13 5	17 14	1 15	13 7	1 46	20 45	0 13	20 7	0 12	9 41	1 0	18 32	0 2	11 28	0 42	12 26	0 12	13 16	8 0	14 24	14 43	5 37	15 15	7 1
T 29	13 25	14 48	0 9	12 28	1 25	21 2	0 16	20 15	0 12	9 46	1 0	18 32	0 1	11 27	0 42	12 26	0 12	13 16	8 0	14 24	14 44	5 39	15 14	7 1
F 30	13 44	11 45	0n56	11 52	1 5	21 18	0 19	20 24	0 13	9 50	1 0	18 32	0 1	11 27	0 42	12 26	0 12	13 16	8 0	14 24	14 45	5 41	15 14	7 2
S 31	14 s 3	8n15	1n57	11 s19	0 s45	21 s33	0 s22	20 s33	0 s13	9 s55	1n 0	18 s31	0n 1	11n26	0n42	12 s26	0n12	13n16	8 s 0	14n24	14n46	5 s43	15n13	7 s 2

Julian Day Number = 3233071.5, Delta T = 04h08m42s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°46'08, Lahiri = 53°53'07

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NOVEMBER 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 24	9♏ 4'07	25♍20	27°R25	7♐58	2♐40	28♎49	6♒ 6	1♍39	26°R14	23°R25	20°R41	19♌35	26♎42	16°R 3	S 1
M 2	2 47 20	10° 2'57	7♎12	27♎ 2	9°11	3°20	29° 1	6° 8	1°41	26♒14	23♋24	20♌34	19°32	26°49	16♋ 2	M 2
T 3	2 51 17	11° 1'50	19° 2	26°50	10°25	4° 0	29°14	6°10	1°43	26°14	23°24	20°24	19°29	26°56	16° 1	T 3
W 4	2 55 13	12° 0'45	0♏53	26°D48	11°38	4°40	29°27	6°13	1°44	26°13	23°24	20°11	19°26	27° 3	16° 0	W 4
T 5	2 59 10	12°59'41	12°46	26°57	12°51	5°20	29°40	6°15	1°46	26°13	23°24	19°57	19°22	27° 9	16° 0	T 5
F 6	3 3 6	13°58'40	24°44	27°15	14° 4	6° 1	29°53	6°18	1°48	26°13	23°23	19°43	19°19	27°16	15°59	F 6
S 7	3 7 3	14°57'40	6♐47	27°44	15°17	6°41	0♏ 5	6°21	1°49	26°D13	23°23	19°29	19°16	27°23	15°57	S 7
S 8	3 10 59	15°56'42	18°57	28°22	16°30	7°21	0°18	6°24	1°51	26°13	23°23	19°17	19°13	27°29	15°56	S 8
M 9	3 14 56	16°55'47	1♑14	29° 8	17°43	8° 2	0°31	6°26	1°53	26°13	23°22	19° 8	19°10	27°36	15°55	M 9
T 10	3 18 52	17°54'52	13°42	0♏ 3	18°56	8°42	0°43	6°29	1°54	26°13	23°22	19° 2	19° 7	27°43	15°54	T 10
W11	3 22 49	18°54'00	26°23	1° 5	20° 9	9°23	0°56	6°33	1°55	26°14	23°22	18°59	19° 3	27°49	15°53	W11
T 12	3 26 46	19°53'09	9♒21	2°13	21°22	10° 3	1° 8	6°36	1°57	26°14	23°21	18°58	19° 0	27°56	15°51	T 12
F 13	3 30 42	20°52'20	22°38	3°28	22°35	10°44	1°21	6°39	1°58	26°14	23°21	18°58	18°57	28° 3	15°50	F 13
S 14	3 34 39	21°51'32	6♓18	4°47	23°48	11°24	1°34	6°42	1°59	26°14	23°20	18°58	18°54	28°10	15°48	S 14
S 15	3 38 35	22°50'46	20°23	6°11	25° 1	12° 5	1°46	6°46	2° 1	26°14	23°20	18°56	18°51	28°16	15°46	S 15
M16	3 42 32	23°50'02	4♈52	7°38	26°14	12°46	1°59	6°49	2° 2	26°15	23°19	18°52	18°48	28°23	15°45	M16
T 17	3 46 28	24°49'19	19°43	9° 9	27°27	13°27	2°11	6°53	2° 3	26°15	23°19	18°45	18°44	28°30	15°43	T 17
W18	3 50 25	25°48'38	4♉49	10°42	28°40	14° 7	2°23	6°56	2° 4	26°15	23°18	18°35	18°41	28°36	15°41	W18
T 19	3 54 21	26°47'58	20° 2	12°18	29°52	14°48	2°36	7° 0	2° 5	26°16	23°18	18°24	18°38	28°43	15°39	T 19
F 20	3 58 18	27°47'21	5♊ 9	13°55	1♑ 5	15°29	2°48	7° 4	2° 6	26°16	23°17	18°13	18°35	28°50	15°37	F 20
S 21	4 2 15	28°46'46	20° 1	15°33	2°18	16°10	3° 0	7° 8	2° 7	26°17	23°17	18° 3	18°32	28°57	15°35	S 21
S 22	4 6 11	29°46'13	4♋30	17°13	3°31	16°52	3°13	7°12	2° 8	26°17	23°16	17°55	18°28	29° 3	15°33	S 22
M23	4 10 8	0♐45'42	18°30	18°53	4°43	17°33	3°25	7°16	2° 9	26°18	23°15	17°49	18°25	29°10	15°31	M23
T 24	4 14 4	1°45'13	2♌ 1	20°34	5°56	18°14	3°37	7°20	2° 9	26°18	23°15	17°46	18°22	29°17	15°29	T 24
W25	4 18 1	2°44'46	15° 4	22°15	7° 9	18°55	3°49	7°24	2°10	26°19	23°14	17°D45	18°19	29°23	15°26	W25
T 26	4 21 57	3°44'21	27°42	23°56	8°22	19°36	4° 1	7°29	2°11	26°19	23°13	17°R46	18°16	29°30	15°24	T 26
F 27	4 25 54	4°43'59	10♍ 1	25°38	9°34	20°18	4°13	7°33	2°11	26°20	23°13	17°46	18°13	29°37	15°21	F 27
S 28	4 29 50	5°43'38	22° 5	27°19	10°47	20°59	4°25	7°37	2°12	26°21	23°12	17°44	18° 9	29°44	15°19	S 28
S 29	4 33 47	6°43'20	4♎ 0	29° 0	11°59	21°41	4°37	7°42	2°12	26°21	23°11	17°41	18° 6	29°50	15°16	S 29
M30	4 37 44	7♐43'03	15♎51	0♐41	13♑12	22♐22	4♏49	7♒47	2♍13	26♒22	23♋10	17♌35	18♌ 3	29♎57	15♋14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s21	4n28	2n52	10s49	0s25	21s48	0s25	20s41	0s14	9s59	1n 0	18s31	0n 1	11n25	0n42	12s26	0n12	13n16	8s 0	14n26	14n46	5s45	15n12	7s 3
M 2	14 40	0 32	3 39	10 23	0 6	22 2	0 28	20 49	0 15	10 4	1 0	18 30	0 1	11 25	0 42	12 26	0 12	13 16	8 0	14 28	14 47	5 47	15 12	7 4
T 3	14 58	3s24	4 17	10 2	0n12	22 16	0 31	20 57	0 15	10 8	1 0	18 30	0 1	11 24	0 42	12 26	0 12	13 16	8 0	14 31	14 48	5 49	15 11	7 4
W 4	15 16	7 13	4 43	9 46	0 29	22 29	0 34	21 5	0 16	10 13	1 0	18 29	0 1	11 24	0 42	12 26	0 12	13 16	8 1	14 35	14 49	5 51	15 11	7 5
T 5	15 34	10 46	4 57	9 34	0 45	22 41	0 37	21 13	0 16	10 17	1 0	18 29	0 1	11 23	0 42	12 27	0 12	13 16	8 1	14 40	14 50	5 53	15 11	7 5
F 6	15 51	13 54	4 58	9 28	0 59	22 53	0 40	21 20	0 17	10 21	1 0	18 28	0 1	11 22	0 42	12 27	0 12	13 16	8 1	14 44	14 51	5 55	15 10	7 6
S 7	16 8	16 29	4 46	9 26	1 12	23 4	0 42	21 28	0 17	10 26	1 0	18 28	0 1	11 22	0 42	12 27	0 12	13 15	8 1	14 48	14 52	5 57	15 10	7 7
S 8	16 25	18 22	4 21	9 29	1 23	23 14	0 45	21 35	0 18	10 30	1 0	18 27	0 1	11 21	0 42	12 27	0 12	13 15	8 1	14 52	14 53	5 59	15 9	7 7
M 9	16 42	19 26	3 43	9 36	1 32	23 24	0 48	21 42	0 18	10 35	1 0	18 26	0 1	11 21	0 42	12 27	0 12	13 15	8 1	14 55	14 54	6 1	15 9	7 8
T 10	16 58	19 34	2 55	9 47	1 40	23 33	0 51	21 49	0 19	10 39	1 0	18 26	0 1	11 20	0 43	12 27	0 12	13 15	8 1	14 57	14 55	6 3	15 8	7 8
W11	17 15	18 44	1 56	10 2	1 47	23 42	0 54	21 56	0 20	10 43	1 0	18 25	0 0	11 20	0 43	12 27	0 12	13 15	8 1	14 58	14 56	6 5	15 8	7 9
T 12	17 30	16 54	0 51	10 21	1 52	23 50	0 57	22 2	0 20	10 47	1 1	18 24	0 0	11 20	0 43	12 26	0 12	13 15	8 1	14 58	14 57	6 7	15 7	7 9
F 13	17 46	14 7	0s19	10 42	1 56	23 57	1 0	22 8	0 21	10 52	1 1	18 24	0 0	11 19	0 43	12 26	0 12	13 15	8 2	14 58	14 58	6 9	15 7	7 10
S 14	18 1	10 30	1 30	11 6	1 59	24 4	1 2	22 14	0 21	10 56	1 1	18 23	0 0	11 19	0 43	12 26	0 12	13 15	8 2	14 58	14 59	6 11	15 7	7 11
S 15	18 16	6 11	2 38	11 32	2 1	24 10	1 5	22 20	0 22	11 0	1 1	18 22	0 0	11 18	0 43	12 26	0 12	13 15	8 2	14 59	15 0	6 13	15 6	7 11
M16	18 31	1 25	3 37	11 59	2 1	24 15	1 8	22 26	0 22	11 4	1 1	18 21	0 0	11 18	0 43	12 26	0 12	13 15	8 2	15 0	15 1	6 16	15 6	7 12
T 17	18 45	3n33	4 23	12 28	2 1	24 19	1 11	22 32	0 23	11 8	1 1	18 20	0 0	11 18	0 43	12 26	0 12	13 15	8 2	15 2	15 2	6 18	15 6	7 12
W18	18 59	8 23	4 52	12 58	2 0	24 23	1 13	22 37	0 23	11 13	1 1	18 20	0s 0	11 17	0 43	12 26	0 12	13 15	8 2	15 5	15 3	6 20	15 5	7 13
T 19	19 13	12 43	5 0	13 29	1 58	24 26	1 16	22 42	0 24	11 17	1 1	18 19	0 0	11 17	0 43	12 26	0 12	13 15	8 2	15 8	15 4	6 22	15 5	7 13
F 20	19 26	16 12	4 48	14 0	1 55	24 28	1 19	22 47	0 24	11 21	1 1	18 18	0 0	11 17	0 43	12 26	0 12	13 15	8 2	15 12	15 5	6 24	15 5	7 14
S 21	19 39	18 33	4 16	14 31	1 52	24 30	1 21	22 52	0 25	11 25	1 1	18 17	0 0	11 16	0 43	12 26	0 12	13 15	8 2	15 15	15 6	6 26	15 4	7 14
S 22	19 52	19 38	3 28	15 3	1 48	24 31	1 24	22 57	0 26	11 29	1 1	18 16	0 0	11 16	0 43	12 26	0 12	13 15	8 3	15 17	15 7	6 28	15 4	7 15
M23	20 5	19 27	2 28	15 35	1 44	24 31	1 26	23 1	0 26	11 33	1 1	18 15	0 0	11 16	0 43	12 25	0 12	13 15	8 3	15 19	15 8	6 30	15 4	7 15
T 24	20 16	18 9	1 22	16 6	1 39	24 31	1 29	23 6	0 27	11 37	1 1	18 14	0 0	11 16	0 43	12 25	0 12	13 15	8 3	15 20	15 9	6 32	15 4	7 16
W25	20 28	15 54	0 14	16 37	1 34	24 30	1 31	23 10	0 27	11 41	1 1	18 13	0 1	11 15	0 43	12 25	0 12	13 15	8 3	15 20	15 10	6 34	15 3	7 16
T 26	20 39	12 57	0n53	17 7	1 28	24 28	1 34	23 13	0 28	11 45	1 2	18 12	0 1	11 15	0 43	12 25	0 12	13 15	8 3	15 20	15 11	6 36	15 3	7 17
F 27	20 50	9 30	1 55	17 37	1 22	24 25	1 36	23 17	0 28	11 49	1 2	18 11	0 1	11 15	0 43	12 25	0 12	13 15	8 3	15 20	15 12	6 38	15 3	7 17
S 28	21 1	5 44	2 51	18 6	1 16	24 22	1 38	23 20	0 29	11 53	1 2	18 10	0 1	11 15	0 43	12 24	0 12	13 15	8 3	15 20	15 13	6 40	15 3	7 18
S 29	21 11	1 47	3 39	18 34	1 10	24 18	1 41	23 24	0 29	11 56	1 2	18 9	0 1	11 15	0 43	12 24	0 12	13 15	8 3	15 21	15 14	6 42	15 3	7 18
M30	21s21	2s12	4n18	19s 1	1n 4	24s13	1s43	23s27	0s30	12s 0	1n 2	18s 8	0s 1	11n15	0n43	12s24	0n12	13n15	8s 3	15n23	15n15	6s44	15n 3	7s18

Julian Day Number = 3233102.5, Delta T = 04h08m43s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°46'12, Lahiri = 53°53'12

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DECEMBER 4139

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 40	8♐42'49	27♎41	2♐22	14♑25	23♐ 4	5♏ 0	7♒51	2♍13	26♒23	23°R10	17°R26	18♌ 0	0♏ 4	15°R11	T 1
W 2	4 45 37	9°42'37	9♏34	4° 2	15°37	23°46	5°12	7°56	2°13	26°24	23♋ 9	17♌15	17°57	0°11	15♋ 8	W 2
T 3	4 49 33	10°42'27	21°33	5°42	16°50	24°27	5°24	8° 1	2°14	26°25	23° 8	17° 3	17°54	0°17	15° 6	T 3
F 4	4 53 30	11°42'19	3♐38	7°22	18° 2	25° 9	5°36	8° 6	2°14	26°25	23° 7	16°50	17°50	0°24	15° 3	F 4
S 5	4 57 26	12°42'12	15°52	9° 1	19°15	25°51	5°47	8°11	2°14	26°26	23° 6	16°38	17°47	0°31	15° 0	S 5
S 6	5 1 23	13°42'08	28°15	10°40	20°27	26°33	5°59	8°16	2°14	26°27	23° 6	16°27	17°44	0°37	14°57	S 6
M 7	5 5 19	14°42'05	10♑47	12°18	21°39	27°15	6°10	8°21	2°R14	26°28	23° 5	16°20	17°41	0°44	14°54	M 7
T 8	5 9 16	15°42'04	23°29	13°56	22°52	27°57	6°21	8°26	2°14	26°29	23° 4	16°14	17°38	0°51	14°51	T 8
W 9	5 13 13	16°42'05	6♒22	15°34	24° 4	28°39	6°33	8°31	2°14	26°30	23° 3	16°12	17°34	0°58	14°48	W 9
T 10	5 17 9	17°42'07	19°29	17°11	25°16	29°21	6°44	8°36	2°14	26°31	23° 2	16°D12	17°31	1° 4	14°45	T 10
F 11	5 21 6	18°42'10	2♓50	18°47	26°29	0♑ 3	6°55	8°42	2°14	26°32	23° 1	16°12	17°28	1°11	14°41	F 11
S 12	5 25 2	19°42'15	16°28	20°24	27°41	0°45	7° 6	8°47	2°14	26°34	23° 0	16°R13	17°25	1°18	14°38	S 12
S 13	5 28 59	20°42'21	0♈23	22° 0	28°53	1°28	7°17	8°53	2°13	26°35	22°59	16°12	17°22	1°24	14°35	S 13
M14	5 32 55	21°42'29	14°38	23°35	0♒ 5	2°10	7°28	8°58	2°13	26°36	22°58	16°10	17°19	1°31	14°32	M14
T 15	5 36 52	22°42'37	29° 8	25°11	1°17	2°52	7°39	9° 4	2°13	26°37	22°57	16° 6	17°15	1°38	14°28	T 15
W16	5 40 49	23°42'48	13♉51	26°46	2°29	3°35	7°50	9° 9	2°12	26°38	22°56	15°59	17°12	1°45	14°25	W16
T 17	5 44 45	24°43'00	28°40	28°20	3°41	4°17	8° 0	9°15	2°12	26°40	22°55	15°51	17° 9	1°51	14°21	T 17
F 18	5 48 42	25°43'13	13♊28	29°55	4°53	5° 0	8°11	9°21	2°11	26°41	22°54	15°43	17° 6	1°58	14°18	F 18
S 19	5 52 38	26°43'28	28° 6	1♑29	6° 5	5°42	8°21	9°27	2°10	26°42	22°53	15°36	17° 3	2° 5	14°14	S 19
S 20	5 56 35	27°43'45	12♋26	3° 3	7°17	6°25	8°32	9°33	2°10	26°44	22°52	15°30	17° 0	2°11	14°11	S 20
M21	6 0 31	28°44'03	26°23	4°36	8°28	7° 8	8°42	9°38	2° 9	26°45	22°51	15°26	16°56	2°18	14° 7	M21
T 22	6 4 28	29°44'23	9♌55	6°10	9°40	7°50	8°52	9°44	2° 8	26°46	22°50	15°D24	16°53	2°25	14° 4	T 22
W23	6 8 24	0♑44'44	23° 1	7°43	10°52	8°33	9° 3	9°50	2° 8	26°48	22°49	15°24	16°50	2°32	14° 0	W23
T 24	6 12 21	1°45'07	5♍44	9°16	12° 3	9°16	9°13	9°56	2° 7	26°49	22°48	15°25	16°47	2°38	13°57	T 24
F 25	6 16 18	2°45'32	18° 7	10°49	13°15	9°59	9°23	10° 3	2° 6	26°51	22°47	15°27	16°44	2°45	13°53	F 25
S 26	6 20 14	3°45'59	0♎14	12°21	14°26	10°42	9°33	10° 9	2° 5	26°52	22°46	15°R28	16°40	2°52	13°49	S 26
S 27	6 24 11	4°46'27	12°12	13°54	15°38	11°25	9°42	10°15	2° 4	26°54	22°45	15°28	16°37	2°58	13°46	S 27
M28	6 28 7	5°46'57	24° 4	15°26	16°49	12° 8	9°52	10°21	2° 3	26°55	22°44	15°26	16°34	3° 5	13°42	M28
T 29	6 32 4	6°47'29	5♏55	16°58	18° 0	12°51	10° 2	10°27	2° 2	26°57	22°42	15°22	16°31	3°12	13°38	T 29
W30	6 36 0	7°48'02	17°51	18°30	19°12	13°35	10°11	10°34	2° 0	26°59	22°41	15°17	16°28	3°19	13°34	W30
T 31	6 39 57	8♑48'37	29♏53	20♑ 2	20♒23	14♑18	10♏21	10♒40	1♍59	27♒ 0	22♋40	15♌10	16♌25	3♏25	13♋31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s30	6s 6	4n45	19s28	0n57	24s 8	1s45	23s29	0s30	12s 4	1n 2	18s 7	0s 1	11n15	0n43	12s24	0n12	13n15	8s 3	15n26	15n16	6s46	15n 2	7s19
W 2	21 39	9 46	4 59	19 53	0 50	24 2	1 47	23 32	0 31	12 8	1 2	18 6	0 1	11 14	0 43	12 23	0 12	13 15	8 3	15 29	15 17	6 48	15 2	7 19
T 3	21 48	13 5	5 1	20 18	0 43	23 55	1 49	23 34	0 31	12 12	1 2	18 4	0 1	11 14	0 44	12 23	0 12	13 15	8 4	15 33	15 18	6 50	15 2	7 20
F 4	21 56	15 54	4 49	20 41	0 37	23 48	1 51	23 36	0 32	12 15	1 2	18 3	0 1	11 14	0 44	12 23	0 12	13 15	8 4	15 37	15 19	6 52	15 2	7 20
S 5	22 4	18 3	4 24	21 4	0 30	23 40	1 53	23 38	0 32	12 19	1 2	18 2	0 1	11 14	0 44	12 23	0 12	13 15	8 4	15 40	15 20	6 54	15 2	7 21
S 6	22 11	19 23	3 46	21 25	0 23	23 31	1 55	23 40	0 33	12 23	1 2	18 1	0 1	11 14	0 44	12 22	0 12	13 15	8 4	15 43	15 20	6 56	15 2	7 21
M 7	22 18	19 47	2 57	21 45	0 16	23 22	1 57	23 41	0 33	12 26	1 3	18 0	0 1	11 14	0 44	12 22	0 12	13 15	8 4	15 46	15 21	6 58	15 2	7 21
T 8	22 24	19 12	1 58	22 4	0 9	23 12	1 58	23 43	0 34	12 30	1 3	17 58	0 1	11 14	0 44	12 22	0 12	13 16	8 4	15 47	15 22	7 0	15 2	7 22
W 9	22 31	17 37	0 52	22 22	0 2	23 1	2 0	23 44	0 34	12 33	1 3	17 57	0 2	11 15	0 44	12 21	0 12	13 16	8 4	15 48	15 23	7 2	15 2	7 22
T 10	22 36	15 5	0s18	22 38	0s 5	22 50	2 1	23 45	0 35	12 37	1 3	17 56	0 2	11 15	0 44	12 21	0 12	13 16	8 4	15 48	15 24	7 4	15 2	7 22
F 11	22 41	11 43	1 28	22 54	0 12	22 38	2 3	23 45	0 35	12 40	1 3	17 54	0 2	11 15	0 44	12 21	0 12	13 16	8 4	15 48	15 25	7 7	15 2	7 23
S 12	22 46	7 40	2 35	23 8	0 19	22 25	2 4	23 46	0 36	12 44	1 3	17 53	0 2	11 15	0 44	12 20	0 12	13 16	8 4	15 48	15 26	7 9	15 2	7 23
S 13	22 51	3 7	3 34	23 21	0 26	22 12	2 6	23 46	0 36	12 47	1 3	17 52	0 2	11 15	0 44	12 20	0 12	13 16	8 4	15 48	15 27	7 11	15 2	7 23
M14	22 55	1n40	4 21	23 33	0 32	21 58	2 7	23 46	0 37	12 51	1 3	17 50	0 2	11 15	0 44	12 20	0 12	13 16	8 4	15 48	15 28	7 13	15 2	7 24
T 15	22 58	6 28	4 53	23 43	0 39	21 44	2 8	23 45	0 37	12 54	1 4	17 49	0 2	11 15	0 44	12 19	0 12	13 16	8 4	15 50	15 29	7 15	15 2	7 24
W16	23 1	10 56	5 6	23 53	0 45	21 28	2 9	23 45	0 38	12 57	1 4	17 48	0 2	11 15	0 44	12 19	0 12	13 16	8 4	15 52	15 30	7 17	15 2	7 24
T 17	23 4	14 46	4 59	24 1	0 52	21 13	2 10	23 44	0 38	13 1	1 4	17 46	0 2	11 16	0 44	12 18	0 11	13 16	8 4	15 54	15 31	7 19	15 2	7 25
F 18	23 6	17 40	4 31	24 8	0 58	20 57	2 11	23 43	0 39	13 4	1 4	17 45	0 2	11 16	0 44	12 18	0 11	13 17	8 4	15 56	15 32	7 21	15 2	7 25
S 19	23 7	19 22	3 47	24 13	1 4	20 40	2 12	23 42	0 39	13 7	1 4	17 43	0 2	11 16	0 44	12 17	0 11	13 17	8 4	15 59	15 33	7 23	15 2	7 25
S 20	23 9	19 48	2 48	24 18	1 10	20 23	2 13	23 40	0 40	13 10	1 4	17 42	0 2	11 16	0 44	12 17	0 11	13 17	8 4	16 0	15 34	7 25	15 2	7 26
M21	23 9	18 59	1 41	24 21	1 16	20 5	2 13	23 39	0 40	13 13	1 4	17 40	0 2	11 17	0 44	12 17	0 11	13 17	8 5	16 2	15 35	7 27	15 2	7 26
T 22	23 10	17 5	0 30	24 22	1 21	19 46	2 14	23 37	0 41	13 16	1 4	17 39	0 2	11 17	0 44	12 16	0 11	13 17	8 5	16 2	15 36	7 29	15 2	7 26
W23	23 10	14 20	0n41	24 23	1 27	19 28	2 14	23 34	0 41	13 19	1 5	17 37	0 3	11 17	0 44	12 16	0 11	13 17	8 5	16 2	15 37	7 31	15 2	7 26
T 24	23 9	10 59	1 48	24 22	1 32	19 8	2 14	23 32	0 41	13 23	1 5	17 36	0 3	11 18	0 44	12 15	0 11	13 17	8 5	16 2	15 38	7 33	15 2	7 26
F 25	23 8	7 14	2 48	24 20	1 37	18 48	2 15	23 29	0 42	13 26	1 5	17 34	0 3	11 18	0 44	12 15	0 11	13 17	8 5	16 1	15 39	7 35	15 3	7 27
S 26	23 7	3 16	3 39	24 17	1 42	18 28	2 15	23 27	0 42	13 28	1 5	17 33	0 3	11 18	0 45	12 14	0 11	13 18	8 5	16 1	15 40	7 37	15 3	7 27
S 27	23 5	0s46	4 20	24 13	1 46	18 7	2 15	23 23	0 43	13 31	1 5	17 31	0 3	11 19	0 45	12 14	0 11	13 18	8 5	16 1	15 40	7 39	15 3	7 27
M28	23 2	4 44	4 49	24 7	1 51	17 46	2 15	23 20	0 43	13 34	1 5	17 29	0 3	11 19	0 45	12 13	0 11	13 18	8 5	16 2	15 41	7 41	15 3	7 27
T 29	23 0	8 31	5 6	24 0	1 55	17 24	2 15	23 17	0 44	13 37	1 5	17 28	0 3	11 20	0 45	12 13	0 11	13 18	8 5	16 3	15 42	7 43	15 3	7 27
W30	22 56	11 59	5 10	23 52	1 59	17 2	2 14	23 13	0 44	13 40	1 6	17 26	0 3	11 20	0 45	12 12	0 11	13 18	8 5	16 4	15 43	7 45	15 4	7 27
T 31	22s53	15s 0	5n 0	23s42	2s 2	16s39	2s14	23s 9	0s45	13s43	1n 6	17s25	0s 3	11n21	0n45	12s12	0n11	13n18	8s 5	16n 6	15n44	7s47	15n 4	7s28

Julian Day Number = 3233132.5, Delta T = 04h08m44s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°46'16, Lahiri = 53°53'16

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 53	9♑49'13	12♐ 6	21♑33	21♒34	15♑ 1	10♏30	10♒47	1°R58	27♒ 2	22°R39	15°R 4	16♌21	3♏32	13°R27	F 1
S 2	6 47 50	10°49'51	24°31	23° 5	22°45	15°45	10°39	10°53	1♍57	27° 4	22♋38	14♌57	16°18	3°39	13♋23	S 2
S 3	6 51 47	11°50'30	7♑ 8	24°36	23°56	16°28	10°48	11° 0	1°55	27° 5	22°37	14°52	16°15	3°45	13°19	S 3
M 4	6 55 43	12°51'10	19°59	26° 7	25° 7	17°12	10°57	11° 6	1°54	27° 7	22°36	14°48	16°12	3°52	13°16	M 4
T 5	6 59 40	13°51'52	3♒ 3	27°37	26°17	17°55	11° 6	11°13	1°52	27° 9	22°35	14°46	16° 9	3°59	13°12	T 5
W 6	7 3 36	14°52'34	16°18	29° 8	27°28	18°39	11°15	11°19	1°51	27°11	22°33	14°D45	16° 6	4° 6	13° 8	W 6
T 7	7 7 33	15°53'18	29°46	0♒38	28°39	19°22	11°23	11°26	1°49	27°12	22°32	14°46	16° 2	4°12	13° 4	T 7
F 8	7 11 29	16°54'02	13♓24	2° 8	29°49	20° 6	11°32	11°33	1°48	27°14	22°31	14°47	15°59	4°19	13° 0	F 8
S 9	7 15 26	17°54'47	27°13	3°37	0♓59	20°50	11°40	11°39	1°46	27°16	22°30	14°49	15°56	4°26	12°57	S 9
S 10	7 19 23	18°55'33	11♈11	5° 6	2°10	21°34	11°48	11°46	1°45	27°18	22°29	14°50	15°53	4°33	12°53	S 10
M11	7 23 19	19°56'20	25°19	6°34	3°20	22°18	11°56	11°53	1°43	27°20	22°28	14°R50	15°50	4°39	12°49	M11
T 12	7 27 16	20°57'07	9♉34	8° 1	4°30	23° 1	12° 4	12° 0	1°41	27°22	22°26	14°49	15°46	4°46	12°45	T 12
W13	7 31 12	21°57'55	23°54	9°27	5°40	23°45	12°12	12° 6	1°39	27°24	22°25	14°47	15°43	4°53	12°42	W13
T 14	7 35 9	22°58'44	8♊15	10°53	6°50	24°29	12°20	12°13	1°37	27°26	22°24	14°44	15°40	4°59	12°38	T 14
F 15	7 39 5	23°59'33	22°33	12°17	7°59	25°13	12°28	12°20	1°36	27°28	22°23	14°41	15°37	5° 6	12°34	F 15
S 16	7 43 2	25° 0'23	6♋43	13°40	9° 9	25°58	12°35	12°27	1°34	27°30	22°22	14°38	15°34	5°13	12°31	S 16
S 17	7 46 58	26° 1'14	20°40	15° 1	10°18	26°42	12°42	12°34	1°32	27°32	22°21	14°36	15°31	5°20	12°27	S 17
M18	7 50 55	27° 2'06	4♌21	16°20	11°27	27°26	12°50	12°41	1°30	27°34	22°19	14°35	15°27	5°26	12°23	M18
T 19	7 54 52	28° 2'59	17°43	17°37	12°37	28°10	12°57	12°48	1°28	27°36	22°18	14°D34	15°24	5°33	12°20	T 19
W20	7 58 48	29° 3'52	0♍44	18°52	13°45	28°55	13° 4	12°55	1°26	27°38	22°17	14°35	15°21	5°40	12°16	W20
T 21	8 2 45	0♒ 4'46	13°27	20° 3	14°54	29°39	13°10	13° 2	1°24	27°40	22°16	14°36	15°18	5°46	12°13	T 21
F 22	8 6 41	1° 5'41	25°51	21°10	16° 3	0♒23	13°17	13° 9	1°22	27°42	22°15	14°37	15°15	5°53	12° 9	F 22
S 23	8 10 38	2° 6'37	8♎ 1	22°13	17°11	1° 8	13°23	13°16	1°19	27°44	22°14	14°39	15°12	6° 0	12° 6	S 23
S 24	8 14 34	3° 7'33	20° 1	23°12	18°20	1°52	13°30	13°23	1°17	27°46	22°12	14°39	15° 8	6° 7	12° 2	S 24
M25	8 18 31	4° 8'31	1♏55	24° 5	19°28	2°37	13°36	13°30	1°15	27°48	22°11	14°R40	15° 5	6°13	11°59	M25
T 26	8 22 27	5° 9'29	13°47	24°51	20°36	3°21	13°42	13°37	1°13	27°50	22°10	14°40	15° 2	6°20	11°55	T 26
W27	8 26 24	6°10'28	25°43	25°30	21°44	4° 6	13°48	13°44	1°10	27°52	22° 9	14°39	14°59	6°27	11°52	W27
T 28	8 30 21	7°11'28	7♐47	26° 2	22°51	4°51	13°54	13°51	1° 8	27°54	22° 8	14°38	14°56	6°34	11°49	T 28
F 29	8 34 17	8°12'29	20° 3	26°24	23°59	5°36	13°59	13°58	1° 6	27°57	22° 7	14°37	14°52	6°40	11°45	F 29
S 30	8 38 14	9°13'30	2♑34	26°36	25° 6	6°20	14° 5	14° 5	1° 4	27°59	22° 6	14°37	14°49	6°47	11°42	S 30
S 31	8 42 10	10♒14'32	15♑22	26°R38	26♓13	7♒ 5	14♏10	14♒12	1♍ 1	28♒ 1	22♋ 5	14♌36	14♌46	6♏54	11♋39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s48	17s24	4n37	23s32	2s 6	16s16	2s14	23s 5	0s45	13s45	1n 6	17s23	0s 3	11n21	0n45	12s11	0n11	13n19	8s 5	16n 8	15n45	7s49	15n 4	7s28
S 2	22 44	19 3	4 0	23 20	2 9	15 52	2 13	23 0	0 46	13 48	1 6	17 21	0 3	11 22	0 45	12 10	0 11	13 19	8 5	16 10	15 46	7 51	15 4	7 28
S 3	22 39	19 48	3 11	23 7	2 11	15 29	2 12	22 55	0 46	13 51	1 6	17 19	0 3	11 22	0 45	12 10	0 11	13 19	8 5	16 11	15 47	7 53	15 5	7 28
M 4	22 33	19 32	2 11	22 52	2 14	15 4	2 12	22 50	0 46	13 53	1 6	17 18	0 3	11 23	0 45	12 9	0 11	13 19	8 5	16 13	15 48	7 55	15 5	7 28
T 5	22 27	18 13	1 4	22 37	2 16	14 40	2 11	22 45	0 47	13 56	1 7	17 16	0 3	11 23	0 45	12 9	0 11	13 19	8 5	16 13	15 49	7 57	15 5	7 28
W 6	22 21	15 54	0s 9	22 20	2 17	14 15	2 10	22 40	0 47	13 58	1 7	17 14	0 3	11 24	0 45	12 8	0 11	13 20	8 5	16 13	15 50	7 59	15 5	7 28
T 7	22 14	12 42	1 21	22 3	2 19	13 49	2 8	22 34	0 48	14 1	1 7	17 13	0 4	11 24	0 45	12 8	0 11	13 20	8 5	16 13	15 51	8 1	15 6	7 28
F 8	22 7	8 47	2 31	21 44	2 20	13 24	2 7	22 28	0 48	14 3	1 7	17 11	0 4	11 25	0 45	12 7	0 11	13 20	8 5	16 13	15 52	8 3	15 6	7 28
S 9	21 59	4 21	3 32	21 24	2 20	12 58	2 6	22 22	0 48	14 6	1 7	17 9	0 4	11 26	0 45	12 6	0 11	13 20	8 5	16 12	15 53	8 5	15 6	7 28
S 10	21 51	0n21	4 22	21 2	2 20	12 31	2 4	22 16	0 49	14 8	1 7	17 7	0 4	11 26	0 45	12 6	0 11	13 20	8 4	16 12	15 54	8 7	15 7	7 28
M11	21 42	5 4	4 56	20 40	2 19	12 5	2 3	22 9	0 49	14 10	1 8	17 6	0 4	11 27	0 45	12 5	0 11	13 21	8 4	16 12	15 55	8 9	15 7	7 28
T 12	21 33	9 33	5 13	20 17	2 18	11 38	2 1	22 3	0 50	14 12	1 8	17 4	0 4	11 27	0 45	12 4	0 11	13 21	8 4	16 12	15 55	8 12	15 7	7 28
W13	21 24	13 31	5 10	19 53	2 17	11 11	1 59	21 56	0 50	14 15	1 8	17 2	0 4	11 28	0 45	12 4	0 11	13 21	8 4	16 13	15 56	8 14	15 8	7 28
T 14	21 14	16 41	4 48	19 28	2 15	10 43	1 57	21 48	0 50	14 17	1 8	17 0	0 4	11 29	0 45	12 3	0 11	13 21	8 4	16 14	15 57	8 16	15 8	7 28
F 15	21 4	18 49	4 9	19 2	2 12	10 16	1 55	21 41	0 51	14 19	1 8	16 58	0 4	11 29	0 45	12 2	0 11	13 22	8 4	16 15	15 58	8 18	15 8	7 28
S 16	20 53	19 46	3 14	18 35	2 8	9 48	1 53	21 33	0 51	14 21	1 8	16 56	0 4	11 30	0 45	12 2	0 11	13 22	8 4	16 15	15 59	8 20	15 9	7 28
S 17	20 42	19 29	2 8	18 8	2 4	9 20	1 51	21 25	0 52	14 23	1 9	16 55	0 4	11 31	0 45	12 1	0 11	13 22	8 4	16 16	16 0	8 22	15 9	7 28
M18	20 31	18 3	0 56	17 40	1 59	8 52	1 48	21 17	0 52	14 25	1 9	16 53	0 4	11 32	0 45	12 1	0 11	13 22	8 4	16 16	16 1	8 24	15 10	7 28
T 19	20 19	15 37	0n17	17 11	1 54	8 23	1 46	21 9	0 52	14 27	1 9	16 51	0 4	11 32	0 45	12 0	0 11	13 22	8 4	16 16	16 2	8 26	15 10	7 28
W20	20 7	12 28	1 28	16 42	1 47	7 54	1 43	21 0	0 53	14 29	1 9	16 49	0 4	11 33	0 45	11 59	0 11	13 23	8 4	16 16	16 3	8 28	15 10	7 28
T 21	19 54	8 48	2 33	16 13	1 40	7 25	1 40	20 51	0 53	14 30	1 9	16 47	0 5	11 34	0 45	11 58	0 11	13 23	8 4	16 16	16 4	8 30	15 11	7 28
F 22	19 41	4 50	3 29	15 44	1 32	6 56	1 37	20 42	0 54	14 32	1 10	16 45	0 5	11 35	0 45	11 58	0 11	13 23	8 4	16 16	16 5	8 32	15 11	7 27
S 23	19 28	0 45	4 14	15 15	1 22	6 27	1 34	20 33	0 54	14 34	1 10	16 43	0 5	11 35	0 45	11 57	0 11	13 23	8 4	16 15	16 6	8 34	15 12	7 27
S 24	19 14	3s17	4 48	14 46	1 12	5 58	1 31	20 24	0 54	14 36	1 10	16 41	0 5	11 36	0 45	11 56	0 11	13 24	8 4	16 15	16 7	8 36	15 12	7 27
M25	19 0	7 9	5 9	14 18	1 1	5 28	1 28	20 14	0 55	14 37	1 10	16 39	0 5	11 37	0 46	11 56	0 11	13 24	8 4	16 15	16 8	8 38	15 13	7 27
T 26	18 46	10 45	5 17	13 51	0 48	4 59	1 25	20 4	0 55	14 39	1 10	16 37	0 5	11 38	0 46	11 55	0 11	13 24	8 4	16 15	16 8	8 40	15 13	7 27
W27	18 31	13 56	5 11	13 25	0 35	4 29	1 21	19 54	0 55	14 40	1 11	16 36	0 5	11 39	0 46	11 54	0 11	13 24	8 3	16 15	16 9	8 42	15 14	7 27
T 28	18 16	16 34	4 51	13 1	0 20	3 59	1 17	19 44	0 56	14 42	1 11	16 34	0 5	11 39	0 46	11 54	0 11	13 25	8 3	16 15	16 10	8 44	15 14	7 26
F 29	18 0	18 30	4 18	12 39	0 5	3 30	1 14	19 34	0 56	14 43	1 11	16 32	0 5	11 40	0 46	11 53	0 11	13 25	8 3	16 16	16 11	8 46	15 15	7 26
S 30	17 45	19 36	3 33	12 19	0n12	3 0	1 10	19 23	0 56	14 45	1 11	16 30	0 5	11 41	0 46	11 52	0 11	13 25	8 3	16 16	16 12	8 48	15 15	7 26
S 31	17s28	19s43	2n35	12s 2	0n30	2s30	1s 6	19s12	0s57	14s46	1n11	16s28	0s 5	11n42	0n46	11s51	0n11	13n25	8s 3	16n16	16n13	8s50	15n15	7s26

Julian Day Number = 3233163.5, Delta T = 04h08m45s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°46'20, Lahiri = 53°53'20

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FEBRUARY 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 7	11♒15'34	28♉29	26°R28	27♓20	7♒50	14♏15	14♒20	0°R59	28♒ 3	22°R 4	14°R36	14♌43	7♏ 0	11°R36	M 1
T 2	8 50 3	12°16'37	11♒54	26♒ 6	28°27	8°35	14°20	14°27	0♍56	28° 5	22♋ 2	14°D36	14°40	7° 7	11♋33	T 2
W 3	8 54 0	13°17'40	25°36	25°33	29°33	9°20	14°25	14°34	0°54	28° 8	22° 1	14♌36	14°37	7°14	11°30	W 3
T 4	8 57 57	14°18'43	9♓32	24°48	0♈39	10° 5	14°29	14°41	0°51	28°10	22° 0	14°R36	14°33	7°21	11°27	T 4
F 5	9 1 53	15°19'46	23°38	23°52	1°45	10°50	14°34	14°48	0°49	28°12	21°59	14°36	14°30	7°27	11°24	F 5
S 6	9 5 50	16°20'49	7♈51	22°47	2°51	11°36	14°38	14°55	0°47	28°14	21°58	14°35	14°27	7°34	11°21	S 6
S 7	9 9 46	17°21'51	22° 7	21°34	3°56	12°21	14°42	15° 2	0°44	28°16	21°57	14°35	14°24	7°41	11°18	S 7
M 8	9 13 43	18°22'54	6♉22	20°17	5° 2	13° 6	14°46	15° 9	0°41	28°19	21°56	14°35	14°21	7°47	11°15	M 8
T 9	9 17 39	19°23'56	20°35	18°56	6° 7	13°51	14°50	15°16	0°39	28°21	21°55	14°D35	14°17	7°54	11°13	T 9
W10	9 21 36	20°24'59	4♊42	17°35	7°11	14°37	14°53	15°24	0°36	28°23	21°54	14°35	14°14	8° 1	11°10	W10
T 11	9 25 32	21°26'00	18°41	16°17	8°15	15°22	14°57	15°31	0°34	28°25	21°53	14°36	14°11	8° 8	11° 7	T 11
F 12	9 29 29	22°27'02	2♋32	15° 3	9°19	16° 7	15° 0	15°38	0°31	28°28	21°52	14°36	14° 8	8°14	11° 5	F 12
S 13	9 33 26	23°28'03	16°12	13°56	10°23	16°53	15° 3	15°45	0°29	28°30	21°51	14°37	14° 5	8°21	11° 2	S 13
S 14	9 37 22	24°29'04	29°40	12°58	11°26	17°38	15° 6	15°52	0°26	28°32	21°50	14°38	14° 2	8°28	11° 0	S 14
M15	9 41 19	25°30'05	12♌56	12° 8	12°29	18°24	15° 9	15°59	0°24	28°35	21°49	14°R38	13°58	8°35	10°58	M15
T 16	9 45 15	26°31'05	25°59	11°28	13°32	19° 9	15°11	16° 6	0°21	28°37	21°48	14°38	13°55	8°41	10°55	T 16
W17	9 49 12	27°32'05	8♍47	10°57	14°34	19°55	15°14	16°13	0°18	28°39	21°47	14°37	13°52	8°48	10°53	W17
T 18	9 53 8	28°33'05	21°21	10°36	15°36	20°41	15°16	16°20	0°16	28°41	21°46	14°35	13°49	8°55	10°51	T 18
F 19	9 57 5	29°34'04	3♎41	10°25	16°38	21°26	15°18	16°27	0°13	28°44	21°45	14°33	13°46	9° 1	10°49	F 19
S 20	10 1 1	0♓35'03	15°50	10°D22	17°39	22°12	15°19	16°34	0°11	28°46	21°45	14°31	13°43	9° 8	10°47	S 20
S 21	10 4 58	1°36'03	27°50	10°28	18°39	22°58	15°21	16°41	0° 8	28°48	21°44	14°28	13°39	9°15	10°45	S 21
M22	10 8 54	2°37'02	9♏44	10°42	19°40	23°44	15°22	16°48	0° 5	28°50	21°43	14°26	13°36	9°22	10°43	M22
T 23	10 12 51	3°38'00	21°36	11° 2	20°40	24°29	15°24	16°55	0° 3	28°53	21°42	14°24	13°33	9°28	10°41	T 23
W24	10 16 48	4°38'59	3♐31	11°29	21°39	25°15	15°25	17° 2	0° 0	28°55	21°41	14°D24	13°30	9°35	10°40	W24
T 25	10 20 44	5°39'57	15°33	12° 2	22°38	26° 1	15°26	17° 9	29♌58	28°57	21°40	14°24	13°27	9°42	10°38	T 25
F 26	10 24 41	6°40'56	27°46	12°40	23°36	26°47	15°26	17°16	29°55	29° 0	21°40	14°25	13°23	9°48	10°36	F 26
S 27	10 28 37	7°41'53	10♑17	13°23	24°34	27°33	15°27	17°22	29°52	29° 2	21°39	14°27	13°20	9°55	10°35	S 27
S 28	10 32 34	8°42'51	23° 8	14°10	25°31	28°19	15°27	17°29	29°50	29° 4	21°38	14°29	13°17	10° 2	10°33	S 28
M29	10 36 30	9♓43'48	6♒22	15♒ 1	26♈28	29♒ 5	15°R27	17♒36	29♌47	29♒ 6	21♋37	14♌30	13♌14	10♏ 9	10♋32	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s12	18s47	1n28	11s48	0n48	1s59	1s 2	19s 1	0s57	14s47	1n12	16s26	0s 5	11n43	0n46	11s51	0n11	13n26	8s 3	16n16	16n14	8s52	15n16	7s25
T 2	16 55	16 47	0 15	11 38	1 7	1 29	0 57	18 50	0 57	14 49	1 12	16 24	0 5	11 44	0 46	11 50	0 11	13 26	8 3	16 16	16 15	8 54	15 16	7 25
W 3	16 38	13 48	1s 1	11 31	1 26	0 59	0 53	18 38	0 58	14 50	1 12	16 22	0 5	11 45	0 46	11 49	0 11	13 26	8 3	16 16	16 16	8 56	15 17	7 25
T 4	16 21	9 59	2 14	11 28	1 44	0 29	0 48	18 27	0 58	14 51	1 12	16 20	0 5	11 45	0 46	11 48	0 11	13 27	8 3	16 16	16 17	8 58	15 17	7 25
F 5	16 3	5 34	3 20	11 29	2 3	0n 1	0 44	18 15	0 58	14 52	1 13	16 18	0 6	11 46	0 46	11 48	0 11	13 27	8 3	16 16	16 18	9 0	15 18	7 24
S 6	15 45	0 50	4 14	11 33	2 20	0 31	0 39	18 3	0 59	14 53	1 13	16 16	0 6	11 47	0 46	11 47	0 11	13 27	8 2	16 16	16 19	9 2	15 19	7 24
S 7	15 27	3n58	4 53	11 42	2 35	1 1	0 34	17 51	0 59	14 54	1 13	16 14	0 6	11 48	0 46	11 46	0 11	13 27	8 2	16 16	16 19	9 4	15 19	7 24
M 8	15 9	8 32	5 14	11 53	2 49	1 32	0 29	17 38	0 59	14 55	1 13	16 12	0 6	11 49	0 46	11 45	0 11	13 28	8 2	16 16	16 20	9 6	15 20	7 24
T 9	14 50	12 37	5 15	12 6	3 1	2 2	0 24	17 26	0 59	14 56	1 13	16 10	0 6	11 50	0 46	11 45	0 11	13 28	8 2	16 16	16 21	9 8	15 20	7 23
W10	14 31	15 57	4 58	12 22	3 10	2 32	0 19	17 13	1 0	14 57	1 14	16 8	0 6	11 51	0 46	11 44	0 11	13 28	8 2	16 16	16 22	9 10	15 21	7 23
T 11	14 12	18 19	4 23	12 39	3 17	3 2	0 14	17 0	1 0	14 57	1 14	16 6	0 6	11 52	0 46	11 43	0 11	13 29	8 2	16 16	16 23	9 12	15 21	7 23
F 12	13 52	19 36	3 33	12 56	3 20	3 32	0 8	16 47	1 0	14 58	1 14	16 4	0 6	11 53	0 46	11 42	0 11	13 29	8 2	16 16	16 24	9 14	15 22	7 22
S 13	13 33	19 42	2 31	13 14	3 22	4 2	0 3	16 34	1 1	14 59	1 14	16 2	0 6	11 54	0 46	11 42	0 11	13 29	8 1	16 16	16 25	9 16	15 22	7 22
S 14	13 13	18 39	1 22	13 31	3 21	4 31	0n 3	16 20	1 1	14 59	1 15	16 0	0 6	11 54	0 46	11 41	0 11	13 29	8 1	16 15	16 26	9 18	15 23	7 22
M15	12 52	16 35	0 9	13 47	3 18	5 1	0 9	16 7	1 1	15 0	1 15	15 58	0 6	11 55	0 46	11 40	0 11	13 30	8 1	16 15	16 27	9 20	15 23	7 21
T 16	12 32	13 42	1n 2	14 3	3 13	5 31	0 15	15 53	1 1	15 0	1 15	15 56	0 6	11 56	0 46	11 39	0 11	13 30	8 1	16 15	16 28	9 22	15 24	7 21
W17	12 11	10 12	2 10	14 17	3 7	6 0	0 21	15 39	1 2	15 1	1 15	15 54	0 6	11 57	0 46	11 38	0 11	13 30	8 1	16 16	16 29	9 24	15 24	7 20
T 18	11 51	6 18	3 9	14 30	2 59	6 29	0 27	15 25	1 2	15 1	1 15	15 52	0 6	11 58	0 46	11 38	0 11	13 31	8 1	16 16	16 29	9 26	15 25	7 20
F 19	11 30	2 13	3 59	14 41	2 50	6 59	0 33	15 10	1 2	15 2	1 16	15 50	0 7	11 59	0 46	11 37	0 11	13 31	8 1	16 17	16 30	9 28	15 26	7 20
S 20	11 8	1s54	4 37	14 51	2 41	7 28	0 40	14 56	1 2	15 2	1 16	15 48	0 7	12 0	0 46	11 36	0 11	13 31	8 0	16 18	16 31	9 30	15 26	7 19
S 21	10 47	5 52	5 2	14 59	2 31	7 56	0 46	14 42	1 3	15 2	1 16	15 46	0 7	12 1	0 46	11 35	0 11	13 31	8 0	16 18	16 32	9 32	15 27	7 19
M22	10 25	9 35	5 14	15 6	2 20	8 25	0 53	14 27	1 3	15 2	1 16	15 44	0 7	12 2	0 46	11 35	0 11	13 32	8 0	16 19	16 33	9 34	15 27	7 18
T 23	10 4	12 55	5 13	15 11	2 9	8 54	0 59	14 12	1 3	15 3	1 17	15 42	0 7	12 3	0 46	11 34	0 11	13 32	8 0	16 19	16 34	9 36	15 28	7 18
W24	9 42	15 44	4 58	15 14	1 58	9 22	1 6	13 57	1 3	15 3	1 17	15 40	0 7	12 4	0 46	11 33	0 11	13 32	8 0	16 19	16 35	9 38	15 28	7 18
T 25	9 20	17 55	4 30	15 16	1 47	9 50	1 13	13 42	1 3	15 3	1 17	15 38	0 7	12 5	0 46	11 32	0 11	13 33	8 0	16 19	16 36	9 40	15 29	7 17
F 26	8 57	19 19	3 49	15 17	1 36	10 18	1 20	13 26	1 4	15 3	1 17	15 36	0 7	12 5	0 46	11 32	0 11	13 33	7 59	16 19	16 37	9 42	15 29	7 17
S 27	8 35	19 50	2 57	15 15	1 25	10 46	1 27	13 11	1 4	15 2	1 17	15 34	0 7	12 6	0 46	11 31	0 11	13 33	7 59	16 19	16 37	9 44	15 30	7 16
S 28	8 13	19 19	1 55	15 13	1 14	11 13	1 34	12 55	1 4	15 2	1 18	15 32	0 7	12 7	0 46	11 30	0 11	13 33	7 59	16 18	16 38	9 46	15 30	7 16
M29	7s50	17s45	0n45	15s 8	1n 3	11n41	1n41	12s40	1s 4	15s 2	1n18	15s30	0s 7	12n 8	0n46	11s29	0n11	13n34	7s59	16n18	16n39	9s48	15n31	7s15

Julian Day Number = 3233194.5, Delta T = 04h08m46s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°46'25, Lahiri = 53°53'25

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MARCH 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 27	10♓44'44	20♒ 0	15♒56	27♈25	29♒52	15°R27	17♒43	29°R45	29♒ 9	21°R37	14°R30	13♌11	10♏15	10°R31	T 1
W 2	10 44 23	11°45'40	4♓ 1	16°53	28°20	0♓38	15♏27	17°50	29♌42	29°11	21♋36	14♌29	13° 8	10°22	10♋30	W 2
T 3	10 48 20	12°46'35	18°23	17°54	29°15	1°24	15°26	17°56	29°40	29°13	21°35	14°26	13° 4	10°29	10°29	T 3
F 4	10 52 17	13°47'30	2♈58	18°58	0♉10	2°10	15°25	18° 3	29°37	29°15	21°35	14°22	13° 1	10°36	10°28	F 4
S 5	10 56 13	14°48'23	17°42	20° 4	1° 4	2°56	15°24	18°10	29°35	29°17	21°34	14°17	12°58	10°42	10°27	S 5
S 6	11 0 10	15°49'15	2♉25	21°12	1°57	3°43	15°23	18°16	29°32	29°20	21°33	14°13	12°55	10°49	10°26	S 6
M 7	11 4 6	16°50'06	17° 1	22°22	2°49	4°29	15°22	18°23	29°30	29°22	21°33	14° 9	12°52	10°56	10°25	M 7
T 8	11 8 3	17°50'57	1♊25	23°34	3°41	5°15	15°21	18°29	29°27	29°24	21°32	14° 6	12°49	11° 2	10°24	T 8
W 9	11 11 59	18°51'45	15°33	24°48	4°32	6° 2	15°19	18°36	29°25	29°26	21°31	14°D 5	12°45	11° 9	10°24	W 9
T 10	11 15 56	19°52'33	29°25	26° 3	5°22	6°48	15°17	18°42	29°22	29°28	21°31	14° 5	12°42	11°16	10°23	T 10
F 11	11 19 52	20°53'19	13♋ 0	27°20	6°11	7°35	15°15	18°49	29°20	29°31	21°30	14° 7	12°39	11°23	10°23	F 11
S 12	11 23 49	21°54'04	26°18	28°38	6°59	8°21	15°13	18°55	29°18	29°33	21°30	14° 8	12°36	11°29	10°22	S 12
S 13	11 27 46	22°54'48	9♌23	29°58	7°47	9° 8	15°11	19° 1	29°15	29°35	21°29	14°R 9	12°33	11°36	10°22	S 13
M14	11 31 42	23°55'30	22°15	1♓19	8°33	9°54	15° 8	19° 8	29°13	29°37	21°29	14° 9	12°29	11°43	10°22	M14
T 15	11 35 39	24°56'11	4♍56	2°41	9°19	10°41	15° 5	19°14	29°11	29°39	21°28	14° 7	12°26	11°49	10°22	T 15
W16	11 39 35	25°56'51	17°26	4° 5	10° 3	11°27	15° 2	19°20	29° 9	29°41	21°28	14° 3	12°23	11°56	10°D22	W16
T 17	11 43 32	26°57'30	29°46	5°29	10°47	12°14	14°59	19°26	29° 6	29°43	21°28	13°57	12°20	12° 3	10°22	T 17
F 18	11 47 28	27°58'07	11♎58	6°55	11°29	13° 0	14°56	19°32	29° 4	29°45	21°27	13°49	12°17	12°10	10°22	F 18
S 19	11 51 25	28°58'43	24° 2	8°21	12°11	13°47	14°53	19°38	29° 2	29°47	21°27	13°40	12°14	12°16	10°22	S 19
S 20	11 55 21	29°59'18	5♏59	9°49	12°51	14°34	14°49	19°44	29° 0	29°49	21°27	13°31	12°10	12°23	10°22	S 20
M21	11 59 18	0♈59'52	17°52	11°17	13°30	15°20	14°45	19°50	28°58	29°51	21°26	13°22	12° 7	12°30	10°23	M21
T 22	12 3 14	2° 0'25	29°44	12°47	14° 7	16° 7	14°41	19°56	28°56	29°53	21°26	13°15	12° 4	12°37	10°23	T 22
W23	12 7 11	3° 0'57	11♐37	14°18	14°44	16°54	14°37	20° 2	28°54	29°55	21°26	13°11	12° 1	12°43	10°23	W23
T 24	12 11 8	4° 1'27	23°36	15°49	15°19	17°41	14°33	20° 8	28°52	29°57	21°25	13° 8	11°58	12°50	10°24	T 24
F 25	12 15 4	5° 1'57	5♑46	17°22	15°52	18°27	14°28	20°14	28°50	29°59	21°25	13°D 7	11°54	12°57	10°25	F 25
S 26	12 19 1	6° 2'25	18°12	18°55	16°24	19°14	14°24	20°19	28°48	0♓ 1	21°25	13° 8	11°51	13° 3	10°26	S 26
S 27	12 22 57	7° 2'53	0♒58	20°29	16°55	20° 1	14°19	20°25	28°46	0° 3	21°25	13° 9	11°48	13°10	10°26	S 27
M28	12 26 54	8° 3'19	14° 9	22° 5	17°24	20°48	14°14	20°31	28°44	0° 5	21°25	13°R10	11°45	13°17	10°27	M28
T 29	12 30 50	9° 3'43	27°48	23°41	17°51	21°35	14° 9	20°36	28°42	0° 7	21°24	13° 9	11°42	13°24	10°28	T 29
W30	12 34 47	10° 4'07	11♓55	25°18	18°17	22°22	14° 3	20°41	28°40	0° 9	21°24	13° 5	11°39	13°30	10°29	W30
T 31	12 38 43	11♈ 4'29	26♓29	26♓57	18♉41	23♓ 9	13♏58	20♒47	28♌39	0♓11	21♋24	13♌ 0	11♌35	13♏37	10♋31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s27	15s 7	0s30	15s 3	0n52	12n 8	1n49	12s24	1s 4	15s 2	1n18	15s28	0s 7	12n 9	0n46	11s28	0n11	13n34	7s59	16n18	16n40	9s50	15n32	7s15
W 2	7 4	11 33	1 45	14 56	0 42	12 34	1 56	12 8	1 5	15 2	1 18	15 26	0 7	12 10	0 46	11 28	0 11	13 34	7 59	16 18	16 41	9 52	15 32	7 14
T 3	6 41	7 14	2 55	14 47	0 31	13 1	2 4	11 52	1 5	15 1	1 19	15 24	0 7	12 11	0 46	11 27	0 11	13 35	7 58	16 19	16 42	9 54	15 33	7 14
F 4	6 18	2 26	3 55	14 38	0 21	13 27	2 11	11 36	1 5	15 1	1 19	15 22	0 8	12 12	0 46	11 26	0 11	13 35	7 58	16 20	16 43	9 56	15 33	7 13
S 5	5 55	2n33	4 39	14 27	0 12	13 53	2 19	11 19	1 5	15 0	1 19	15 20	0 8	12 12	0 46	11 25	0 11	13 35	7 58	16 21	16 44	9 58	15 34	7 13
S 6	5 32	7 23	5 5	14 14	0 2	14 19	2 27	11 3	1 5	15 0	1 19	15 18	0 8	12 13	0 46	11 25	0 11	13 35	7 58	16 23	16 45	10 0	15 34	7 13
M 7	5 8	11 44	5 12	14 1	0s 7	14 44	2 35	10 46	1 5	14 59	1 19	15 16	0 8	12 14	0 46	11 24	0 11	13 36	7 58	16 24	16 46	10 2	15 35	7 12
T 8	4 45	15 20	4 58	13 46	0 16	15 9	2 43	10 30	1 5	14 59	1 20	15 14	0 8	12 15	0 46	11 23	0 11	13 36	7 57	16 24	16 46	10 4	15 35	7 12
W 9	4 21	17 59	4 26	13 30	0 25	15 34	2 51	10 13	1 6	14 58	1 20	15 12	0 8	12 16	0 46	11 22	0 11	13 36	7 57	16 25	16 47	10 6	15 36	7 11
T 10	3 58	19 30	3 40	13 13	0 33	15 58	2 59	9 56	1 6	14 57	1 20	15 10	0 8	12 17	0 46	11 22	0 11	13 36	7 57	16 25	16 48	10 8	15 36	7 11
F 11	3 34	19 52	2 42	12 54	0 41	16 23	3 7	9 39	1 6	14 57	1 20	15 9	0 8	12 17	0 46	11 21	0 11	13 37	7 57	16 24	16 49	10 10	15 37	7 10
S 12	3 11	19 5	1 36	12 35	0 49	16 46	3 15	9 22	1 6	14 56	1 21	15 7	0 8	12 18	0 46	11 20	0 11	13 37	7 57	16 24	16 50	10 12	15 37	7 10
S 13	2 47	17 17	0 26	12 14	0 57	17 10	3 24	9 5	1 6	14 55	1 21	15 5	0 8	12 19	0 46	11 19	0 11	13 37	7 56	16 24	16 51	10 14	15 38	7 9
M14	2 23	14 38	0n44	11 53	1 4	17 33	3 32	8 48	1 6	14 54	1 21	15 3	0 8	12 20	0 46	11 19	0 11	13 38	7 56	16 24	16 52	10 16	15 39	7 9
T 15	1 59	11 19	1 50	11 30	1 11	17 55	3 41	8 30	1 6	14 53	1 21	15 1	0 8	12 21	0 46	11 18	0 10	13 38	7 56	16 24	16 53	10 18	15 39	7 8
W16	1 36	7 32	2 50	11 6	1 17	18 17	3 49	8 13	1 6	14 52	1 21	14 59	0 8	12 21	0 46	11 17	0 10	13 38	7 56	16 25	16 53	10 20	15 40	7 8
T 17	1 12	3 29	3 41	10 41	1 23	18 39	3 58	7 55	1 6	14 51	1 22	14 57	0 9	12 22	0 46	11 17	0 10	13 38	7 56	16 27	16 54	10 22	15 40	7 7
F 18	0 48	0s39	4 22	10 15	1 29	19 1	4 6	7 38	1 6	14 50	1 22	14 56	0 9	12 23	0 46	11 16	0 10	13 39	7 55	16 29	16 55	10 24	15 41	7 7
S 19	0 24	4 43	4 50	9 48	1 35	19 22	4 15	7 20	1 7	14 48	1 22	14 54	0 9	12 24	0 46	11 15	0 10	13 39	7 55	16 32	16 56	10 26	15 41	7 6
S 20	0 0	8 34	5 5	9 21	1 40	19 42	4 24	7 2	1 7	14 47	1 22	14 52	0 9	12 24	0 46	11 14	0 10	13 39	7 55	16 35	16 57	10 28	15 41	7 6
M21	0n24	12 3	5 6	8 52	1 45	20 2	4 32	6 44	1 7	14 46	1 22	14 50	0 9	12 25	0 46	11 14	0 10	13 39	7 55	16 37	16 58	10 30	15 42	7 5
T 22	0 47	15 3	4 55	8 22	1 49	20 22	4 41	6 27	1 7	14 45	1 22	14 48	0 9	12 26	0 46	11 13	0 10	13 40	7 55	16 39	16 59	10 32	15 42	7 5
W23	1 11	17 27	4 31	7 51	1 53	20 41	4 50	6 9	1 7	14 43	1 23	14 47	0 9	12 26	0 46	11 12	0 10	13 40	7 54	16 40	17 0	10 34	15 43	7 4
T 24	1 35	19 7	3 54	7 20	1 57	21 0	4 58	5 51	1 7	14 42	1 23	14 45	0 9	12 27	0 46	11 12	0 10	13 40	7 54	16 41	17 1	10 36	15 43	7 4
F 25	1 59	19 56	3 7	6 47	2 0	21 18	5 7	5 33	1 7	14 40	1 23	14 43	0 9	12 28	0 46	11 11	0 10	13 40	7 54	16 41	17 1	10 38	15 44	7 3
S 26	2 22	19 48	2 10	6 14	2 4	21 36	5 16	5 14	1 7	14 39	1 23	14 42	0 9	12 28	0 46	11 10	0 10	13 41	7 54	16 41	17 2	10 40	15 44	7 3
S 27	2 46	18 39	1 5	5 40	2 6	21 53	5 24	4 56	1 7	14 37	1 23	14 40	0 9	12 29	0 46	11 10	0 10	13 41	7 53	16 41	17 3	10 42	15 45	7 2
M28	3 10	16 29	0s 5	5 5	2 9	22 9	5 33	4 38	1 7	14 36	1 24	14 38	0 9	12 30	0 46	11 9	0 10	13 41	7 53	16 41	17 4	10 44	15 45	7 2
T 29	3 33	13 19	1 18	4 29	2 10	22 25	5 41	4 20	1 7	14 34	1 24	14 37	0 10	12 30	0 46	11 8	0 10	13 41	7 53	16 41	17 5	10 46	15 46	7 1
W30	3 57	9 17	2 28	3 52	2 12	22 41	5 50	4 1	1 7	14 32	1 24	14 35	0 10	12 31	0 46	11 8	0 10	13 42	7 53	16 42	17 6	10 48	15 46	7 1
T 31	4n20	4s36	3s30	3s15	2s13	22n55	5n58	3s43	1s 7	14s31	1n24	14s33	0s10	12n31	0n45	11s 7	0n10	13n42	7s53	16n43	17n 7	10s50	15n46	7s 0

Julian Day Number = 3233223.5, Delta T = 04h08m47s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°46'29, Lahiri = 53°53'29

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APRIL 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 42 40	12♈ 4'50	11♈24	28♓36	19♉ 3	23♓55	13°R52	20♒52	28°R37	0♓12	21°R24	12°R52	11♌32	13♏44	10♋32	F 1
S 2	12 46 37	13° 5'09	26°31	0♈16	19°23	24°42	13♏47	20°57	28♌35	0°14	21♋24	12♌42	11°29	13°50	10°33	S 2
S 3	12 50 33	14° 5'26	11♉39	1°57	19°41	25°29	13°41	21° 3	28°34	0°16	21°24	12°33	11°26	13°57	10°35	S 3
M 4	12 54 30	15° 5'42	26°40	3°40	19°57	26°16	13°35	21° 8	28°32	0°18	21°D24	12°24	11°23	14° 4	10°36	M 4
T 5	12 58 26	16° 5'56	11♊24	5°23	20°11	27° 3	13°29	21°13	28°31	0°19	21°24	12°17	11°20	14°11	10°38	T 5
W 6	13 2 23	17° 6'08	25°46	7° 7	20°23	27°50	13°23	21°18	28°29	0°21	21°24	12°13	11°16	14°17	10°39	W 6
T 7	13 6 19	18° 6'18	9♋43	8°53	20°33	28°37	13°16	21°23	28°28	0°23	21°24	12°11	11°13	14°24	10°41	T 7
F 8	13 10 16	19° 6'26	23°15	10°39	20°41	29°24	13°10	21°28	28°26	0°25	21°24	12°D11	11°10	14°31	10°43	F 8
S 9	13 14 12	20° 6'32	6♌26	12°27	20°46	0♈11	13° 3	21°33	28°25	0°26	21°24	12°R11	11° 7	14°38	10°45	S 9
S 10	13 18 9	21° 6'36	19°18	14°16	20°49	0°58	12°57	21°37	28°24	0°28	21°24	12°11	11° 4	14°44	10°47	S 10
M11	13 22 5	22° 6'38	1♍55	16° 6	20°R49	1°45	12°50	21°42	28°22	0°29	21°25	12° 9	11° 0	14°51	10°49	M11
T 12	13 26 2	23° 6'38	14°19	17°57	20°47	2°32	12°43	21°46	28°21	0°31	21°25	12° 5	10°57	14°58	10°51	T 12
W13	13 29 59	24° 6'36	26°34	19°49	20°42	3°20	12°36	21°51	28°20	0°32	21°25	11°58	10°54	15° 4	10°53	W13
T 14	13 33 55	25° 6'32	8♎42	21°42	20°35	4° 7	12°29	21°55	28°19	0°34	21°25	11°48	10°51	15°11	10°55	T 14
F 15	13 37 52	26° 6'27	20°44	23°36	20°25	4°54	12°22	22° 0	28°18	0°35	21°25	11°36	10°48	15°18	10°58	F 15
S 16	13 41 48	27° 6'19	2♏41	25°31	20°13	5°41	12°15	22° 4	28°17	0°37	21°26	11°22	10°45	15°25	11° 0	S 16
S 17	13 45 45	28° 6'10	14°35	27°27	19°59	6°28	12° 7	22° 8	28°16	0°38	21°26	11° 8	10°41	15°31	11° 3	S 17
M18	13 49 41	29° 5'59	26°28	29°25	19°42	7°15	12° 0	22°12	28°15	0°40	21°26	10°54	10°38	15°38	11° 5	M18
T 19	13 53 38	0♉ 5'46	8♐20	1♉23	19°22	8° 2	11°53	22°16	28°14	0°41	21°27	10°43	10°35	15°45	11° 8	T 19
W20	13 57 34	1° 5'32	20°14	3°22	19° 0	8°49	11°45	22°20	28°13	0°43	21°27	10°34	10°32	15°51	11°10	W20
T 21	14 1 31	2° 5'16	2♑13	5°21	18°36	9°36	11°38	22°24	28°13	0°44	21°27	10°28	10°29	15°58	11°13	T 21
F 22	14 5 28	3° 4'59	14°22	7°22	18°10	10°23	11°30	22°28	28°12	0°45	21°28	10°25	10°26	16° 5	11°16	F 22
S 23	14 9 24	4° 4'40	26°45	9°22	17°42	11°10	11°23	22°32	28°11	0°46	21°28	10°24	10°22	16°12	11°19	S 23
S 24	14 13 21	5° 4'19	9♒26	11°23	17°12	11°57	11°15	22°35	28°11	0°48	21°28	10°24	10°19	16°18	11°22	S 24
M25	14 17 17	6° 3'56	22°30	13°24	16°41	12°45	11° 7	22°39	28°10	0°49	21°29	10°24	10°16	16°25	11°25	M25
T 26	14 21 14	7° 3'32	6♓ 2	15°24	16° 8	13°32	11° 0	22°43	28°10	0°50	21°29	10°22	10°13	16°32	11°28	T 26
W27	14 25 10	8° 3'07	20° 3	17°24	15°33	14°19	10°52	22°46	28° 9	0°51	21°30	10°18	10°10	16°39	11°31	W27
T 28	14 29 7	9° 2'39	4♈33	19°23	14°58	15° 6	10°44	22°49	28° 9	0°52	21°30	10°11	10° 6	16°45	11°34	T 28
F 29	14 33 3	10° 2'10	19°29	21°21	14°21	15°53	10°36	22°52	28° 8	0°53	21°31	10° 2	10° 3	16°52	11°38	F 29
S 30	14 37 0	11♉ 1'40	4♉43	23♉17	13♉44	16♈40	10♏29	22♒56	28♌ 8	0♓55	21♋32	9♌51	10♌ 0	16♏59	11♋41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n43	0n28	4s20	2s36	2s14	23n 9	6n 7	3s25	1s 7	14s29	1n24	14s32	0s10	12n32	0n45	11s 7	0n10	13n42	7s52	16n46	17n 7	10s52	15n47	7s 0
S 2	5 7	5 34	4 52	1 57	2 14	23 23	6 15	3 6	1 7	14 27	1 24	14 30	0 10	12 33	0 45	11 6	0 10	13 42	7 52	16 48	17 8	10 54	15 47	6 59
S 3	5 30	10 20	5 4	1 17	2 14	23 36	6 23	2 48	1 7	14 25	1 24	14 29	0 10	12 33	0 45	11 5	0 10	13 43	7 52	16 51	17 9	10 56	15 48	6 59
M 4	5 53	14 24	4 54	0 36	2 14	23 48	6 31	2 29	1 7	14 23	1 25	14 27	0 10	12 34	0 45	11 5	0 10	13 43	7 52	16 53	17 10	10 58	15 48	6 58
T 5	6 16	17 30	4 26	0n 5	2 13	23 59	6 38	2 11	1 7	14 21	1 25	14 26	0 10	12 34	0 45	11 4	0 10	13 43	7 52	16 55	17 11	11 0	15 48	6 58
W 6	6 39	19 25	3 41	0 47	2 11	24 9	6 46	1 52	1 7	14 19	1 25	14 24	0 10	12 35	0 45	11 4	0 10	13 43	7 51	16 56	17 12	11 2	15 49	6 57
T 7	7 1	20 5	2 44	1 30	2 9	24 19	6 53	1 34	1 7	14 17	1 25	14 23	0 10	12 35	0 45	11 3	0 10	13 43	7 51	16 57	17 13	11 3	15 49	6 57
F 8	7 24	19 34	1 39	2 13	2 7	24 28	7 0	1 15	1 6	14 15	1 25	14 21	0 10	12 35	0 45	11 2	0 10	13 44	7 51	16 57	17 14	11 5	15 49	6 56
S 9	7 46	17 57	0 31	2 57	2 4	24 36	7 7	0 57	1 6	14 13	1 25	14 20	0 10	12 36	0 45	11 2	0 10	13 44	7 51	16 57	17 14	11 7	15 50	6 56
S 10	8 9	15 28	0n38	3 42	2 1	24 43	7 13	0 38	1 6	14 11	1 25	14 18	0 11	12 36	0 45	11 1	0 10	13 44	7 50	16 57	17 15	11 9	15 50	6 55
M11	8 31	12 16	1 43	4 27	1 57	24 49	7 20	0 19	1 6	14 9	1 25	14 17	0 11	12 37	0 45	11 1	0 10	13 44	7 50	16 57	17 16	11 11	15 51	6 55
T 12	8 53	8 36	2 42	5 13	1 53	24 54	7 25	0 1	1 6	14 7	1 25	14 15	0 11	12 37	0 45	11 0	0 10	13 44	7 50	16 58	17 17	11 13	15 51	6 54
W13	9 15	4 36	3 32	5 59	1 48	24 57	7 30	0n18	1 6	14 5	1 26	14 14	0 11	12 37	0 45	11 0	0 10	13 45	7 50	17 0	17 18	11 15	15 51	6 54
T 14	9 37	0 28	4 12	6 46	1 43	25 0	7 35	0 36	1 6	14 3	1 26	14 13	0 11	12 38	0 45	10 59	0 10	13 45	7 50	17 3	17 19	11 17	15 51	6 53
F 15	9 58	3s39	4 41	7 33	1 37	25 2	7 40	0 55	1 6	14 1	1 26	14 11	0 11	12 38	0 45	10 59	0 10	13 45	7 49	17 7	17 20	11 19	15 52	6 53
S 16	10 20	7 37	4 57	8 20	1 31	25 2	7 43	1 13	1 6	13 58	1 26	14 10	0 11	12 38	0 45	10 58	0 10	13 45	7 49	17 10	17 20	11 21	15 52	6 52
S 17	10 41	11 15	5 0	9 8	1 24	25 1	7 47	1 32	1 6	13 56	1 26	14 9	0 11	12 39	0 45	10 58	0 10	13 45	7 49	17 14	17 21	11 23	15 52	6 52
M18	11 2	14 27	4 49	9 56	1 17	24 59	7 49	1 51	1 5	13 54	1 26	14 8	0 11	12 39	0 45	10 57	0 10	13 45	7 49	17 18	17 22	11 25	15 53	6 51
T 19	11 23	17 3	4 27	10 44	1 10	24 55	7 51	2 9	1 5	13 52	1 26	14 6	0 11	12 39	0 45	10 57	0 10	13 46	7 48	17 21	17 23	11 27	15 53	6 51
W20	11 43	18 57	3 52	11 32	1 1	24 50	7 52	2 27	1 5	13 49	1 26	14 5	0 11	12 40	0 45	10 56	0 10	13 46	7 48	17 23	17 24	11 29	15 53	6 50
T 21	12 4	20 2	3 7	12 20	0 53	24 44	7 53	2 46	1 5	13 47	1 26	14 4	0 12	12 40	0 45	10 56	0 10	13 46	7 48	17 25	17 25	11 31	15 53	6 50
F 22	12 24	20 12	2 13	13 7	0 43	24 36	7 53	3 4	1 5	13 45	1 26	14 3	0 12	12 40	0 45	10 55	0 10	13 46	7 48	17 26	17 25	11 33	15 53	6 49
S 23	12 44	19 24	1 12	13 55	0 34	24 27	7 51	3 23	1 5	13 42	1 26	14 2	0 12	12 40	0 45	10 55	0 10	13 46	7 48	17 26	17 26	11 35	15 54	6 49
S 24	13 4	17 36	0 5	14 42	0 24	24 17	7 50	3 41	1 4	13 40	1 26	14 1	0 12	12 40	0 45	10 54	0 10	13 46	7 47	17 26	17 27	11 37	15 54	6 49
M25	13 23	14 51	1s 4	15 28	0 13	24 5	7 47	3 59	1 4	13 38	1 26	14 0	0 12	12 41	0 45	10 54	0 10	13 47	7 47	17 26	17 28	11 39	15 54	6 48
T 26	13 43	11 14	2 11	16 13	0 3	23 51	7 43	4 18	1 4	13 35	1 26	13 59	0 12	12 41	0 45	10 54	0 10	13 47	7 47	17 26	17 29	11 41	15 54	6 48
W27	14 2	6 52	3 13	16 58	0n 8	23 37	7 39	4 36	1 4	13 33	1 26	13 58	0 12	12 41	0 45	10 53	0 10	13 47	7 47	17 28	17 30	11 43	15 54	6 47
T 28	14 21	1 58	4 5	17 41	0 20	23 21	7 33	4 54	1 3	13 30	1 26	13 57	0 12	12 41	0 45	10 53	0 10	13 47	7 47	17 29	17 31	11 44	15 55	6 47
F 29	14 39	3n11	4 41	18 23	0 31	23 4	7 27	5 12	1 3	13 28	1 26	13 56	0 12	12 41	0 45	10 52	0 10	13 47	7 46	17 32	17 31	11 46	15 55	6 46
S 30	14n58	8n14	4s59	19n 4	0n42	22n46	7n20	5n30	1s 3	13s26	1n26	13s55	0s12	12n41	0n45	10s52	0n10	13n47	7s46	17n35	17n32	11s48	15n55	6s46

Julian Day Number = 3233254.5, Delta T = 04h08m49s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°46'33, Lahiri = 53°53'33

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MAY 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 56	12♉ 1'07	20♉ 3	25♉11	13°R 7	17♈27	10°R21	22♒59	28°R 8	0♓56	21♋32	9°R40	9♌57	17♏ 5	11♋44	S 1
M 2	14 44 53	13° 0'32	5♊19	27° 3	12♉30	18°14	10♏13	23° 2	28♌ 8	0°57	21°33	9♌29	9°54	17°12	11°48	M 2
T 3	14 48 50	13°59'56	20°20	28°52	11°52	19° 1	10° 5	23° 4	28° 8	0°58	21°33	9°20	9°51	17°19	11°51	T 3
W 4	14 52 46	14°59'17	4♋57	0♊38	11°15	19°48	9°58	23° 7	28° 8	0°58	21°34	9°15	9°47	17°26	11°55	W 4
T 5	14 56 43	15°58'36	19° 6	2°20	10°39	20°35	9°50	23°10	28°D 8	0°59	21°35	9°12	9°44	17°32	11°59	T 5
F 6	15 0 39	16°57'53	2♌47	3°58	10° 3	21°22	9°42	23°12	28° 8	1° 0	21°35	9°10	9°41	17°39	12° 2	F 6
S 7	15 4 36	17°57'08	16° 1	5°32	9°29	22°10	9°35	23°15	28° 8	1° 1	21°36	9°10	9°38	17°46	12° 6	S 7
S 8	15 8 32	18°56'21	28°51	7° 1	8°55	22°57	9°27	23°17	28° 8	1° 2	21°37	9°10	9°35	17°52	12°10	S 8
M 9	15 12 29	19°55'31	11♍23	8°26	8°24	23°44	9°20	23°20	28° 8	1° 3	21°37	9° 9	9°32	17°59	12°14	M 9
T 10	15 16 25	20°54'39	23°40	9°45	7°54	24°31	9°12	23°22	28° 8	1° 3	21°38	9° 5	9°28	18° 6	12°18	T 10
W11	15 20 22	21°53'44	5♎47	10°58	7°25	25°17	9° 5	23°24	28° 9	1° 4	21°39	8°58	9°25	18°13	12°22	W11
T 12	15 24 19	22°52'48	17°46	12° 6	6°59	26° 4	8°57	23°26	28° 9	1° 5	21°40	8°48	9°22	18°19	12°26	T 12
F 13	15 28 15	23°51'50	29°42	13° 8	6°35	26°51	8°50	23°28	28°10	1° 6	21°41	8°36	9°19	18°26	12°30	F 13
S 14	15 32 12	24°50'49	11♏35	14° 4	6°13	27°38	8°43	23°30	28°10	1° 6	21°41	8°23	9°16	18°33	12°34	S 14
S 15	15 36 8	25°49'47	23°27	14°54	5°53	28°25	8°36	23°31	28°11	1° 7	21°42	8°10	9°12	18°40	12°38	S 15
M16	15 40 5	26°48'43	5♐20	15°38	5°35	29°12	8°29	23°33	28°11	1° 7	21°43	7°57	9° 9	18°46	12°43	M16
T 17	15 44 1	27°47'37	17°16	16°16	5°20	29°59	8°22	23°35	28°12	1° 8	21°44	7°46	9° 6	18°53	12°47	T 17
W18	15 47 58	28°46'29	29°15	16°47	5° 8	0♑46	8°15	23°36	28°12	1° 8	21°45	7°37	9° 3	19° 0	12°51	W18
T 19	15 51 54	29°45'20	11♑20	17°12	4°58	1°33	8° 8	23°37	28°13	1° 9	21°46	7°31	9° 0	19° 6	12°56	T 19
F 20	15 55 51	0♊44'09	23°34	17°31	4°50	2°20	8° 1	23°39	28°14	1° 9	21°47	7°28	8°57	19°13	13° 0	F 20
S 21	15 59 48	1°42'56	6♒ 0	17°43	4°45	3° 6	7°55	23°40	28°15	1°10	21°48	7°D27	8°53	19°20	13° 5	S 21
S 22	16 3 44	2°41'41	18°42	17°49	4°42	3°53	7°48	23°41	28°16	1°10	21°49	7°28	8°50	19°27	13° 9	S 22
M23	16 7 41	3°40'25	1♓44	17°R49	4°D42	4°40	7°42	23°42	28°17	1°10	21°50	7°R28	8°47	19°33	13°14	M23
T 24	16 11 37	4°39'07	15° 9	17°44	4°44	5°27	7°35	23°43	28°18	1°11	21°51	7°28	8°44	19°40	13°18	T 24
W25	16 15 34	5°37'48	29° 1	17°32	4°48	6°13	7°29	23°43	28°19	1°11	21°52	7°26	8°41	19°47	13°23	W25
T 26	16 19 30	6°36'27	13♈19	17°16	4°55	7° 0	7°23	23°44	28°20	1°11	21°53	7°21	8°37	19°53	13°28	T 26
F 27	16 23 27	7°35'05	28° 2	16°55	5° 4	7°47	7°17	23°45	28°21	1°11	21°54	7°14	8°34	20° 0	13°32	F 27
S 28	16 27 23	8°33'41	13♉ 5	16°29	5°15	8°34	7°12	23°45	28°22	1°11	21°55	7° 6	8°31	20° 7	13°37	S 28
S 29	16 31 20	9°32'16	28°19	16° 0	5°28	9°20	7° 6	23°46	28°24	1°12	21°56	6°57	8°28	20°14	13°42	S 29
M30	16 35 17	10°30'48	13♊32	15°28	5°43	10° 7	7° 0	23°46	28°25	1°12	21°57	6°49	8°25	20°20	13°47	M30
T 31	16 39 13	11♊29'20	28♊35	14♊52	6♉ 0	10♉53	6♏55	23♒46	28♌26	1♓12	21♋58	6♌42	8♌22	20♏27	13♋52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n16	12n48	4s55	19n43	0n54	22n27	7n12	5n48	1s 3	13s23	1n26	13s54	0s12	12n41	0n45	10s52	0n10	13n47	7s46	17n38	17n33	11s50	15n55	6s46
M 2	15 34	16 30	4 31	20 20	1 5	22 7	7 3	6 6	1 3	13 21	1 26	13 53	0 13	12 41	0 45	10 51	0 10	13 47	7 46	17 40	17 34	11 52	15 55	6 45
T 3	15 51	19 2	3 47	20 55	1 16	21 47	6 54	6 24	1 2	13 19	1 26	13 52	0 13	12 41	0 44	10 51	0 10	13 48	7 46	17 43	17 35	11 54	15 55	6 45
W 4	16 9	20 14	2 50	21 28	1 27	21 25	6 43	6 42	1 2	13 16	1 26	13 51	0 13	12 41	0 44	10 51	0 10	13 48	7 45	17 44	17 36	11 56	15 55	6 44
T 5	16 26	20 6	1 44	22 0	1 38	21 3	6 32	7 0	1 2	13 14	1 26	13 51	0 13	12 41	0 44	10 50	0 10	13 48	7 45	17 45	17 36	11 58	15 55	6 44
F 6	16 43	18 46	0 34	22 28	1 48	20 41	6 21	7 17	1 1	13 12	1 26	13 50	0 13	12 41	0 44	10 50	0 10	13 48	7 45	17 45	17 37	12 0	15 55	6 44
S 7	16 59	16 26	0n36	22 55	1 58	20 18	6 9	7 35	1 1	13 9	1 26	13 49	0 13	12 41	0 44	10 50	0 10	13 48	7 45	17 45	17 38	12 2	15 55	6 43
S 8	17 15	13 20	1 42	23 19	2 7	19 56	5 56	7 53	1 1	13 7	1 26	13 48	0 13	12 41	0 44	10 49	0 10	13 48	7 45	17 45	17 39	12 4	15 55	6 43
M 9	17 31	9 42	2 41	23 41	2 15	19 33	5 43	8 10	1 1	13 5	1 26	13 48	0 13	12 41	0 44	10 49	0 10	13 48	7 44	17 46	17 40	12 6	15 55	6 43
T 10	17 47	5 44	3 32	24 1	2 23	19 10	5 29	8 27	1 0	13 2	1 26	13 47	0 13	12 41	0 44	10 49	0 10	13 48	7 44	17 47	17 41	12 8	15 56	6 42
W11	18 2	1 36	4 12	24 18	2 30	18 48	5 15	8 45	1 0	13 0	1 26	13 47	0 13	12 40	0 44	10 49	0 10	13 48	7 44	17 49	17 41	12 10	15 56	6 42
T 12	18 17	2s33	4 41	24 33	2 35	18 26	5 1	9 2	1 0	12 58	1 26	13 46	0 14	12 40	0 44	10 48	0 10	13 48	7 44	17 51	17 42	12 12	15 55	6 42
F 13	18 31	6 36	4 57	24 46	2 40	18 4	4 47	9 19	0 59	12 56	1 26	13 45	0 14	12 40	0 44	10 48	0 10	13 48	7 44	17 54	17 43	12 13	15 55	6 41
S 14	18 46	10 22	5 0	24 56	2 44	17 43	4 32	9 36	0 59	12 53	1 25	13 45	0 14	12 40	0 44	10 48	0 10	13 48	7 43	17 58	17 44	12 15	15 55	6 41
S 15	19 0	13 44	4 50	25 5	2 47	17 23	4 18	9 53	0 59	12 51	1 25	13 45	0 14	12 40	0 44	10 48	0 10	13 49	7 43	18 1	17 45	12 17	15 55	6 41
M16	19 13	16 33	4 28	25 11	2 48	17 3	4 3	10 9	0 58	12 49	1 25	13 44	0 14	12 39	0 44	10 48	0 10	13 49	7 43	18 4	17 46	12 19	15 55	6 40
T 17	19 26	18 42	3 53	25 15	2 48	16 44	3 48	10 26	0 58	12 47	1 25	13 44	0 14	12 39	0 44	10 47	0 10	13 49	7 43	18 7	17 46	12 21	15 55	6 40
W18	19 39	20 2	3 8	25 18	2 47	16 26	3 34	10 43	0 57	12 45	1 25	13 43	0 14	12 39	0 44	10 47	0 10	13 49	7 43	18 9	17 47	12 23	15 55	6 40
T 19	19 52	20 28	2 14	25 18	2 45	16 9	3 19	10 59	0 57	12 43	1 25	13 43	0 14	12 39	0 44	10 47	0 10	13 49	7 42	18 11	17 48	12 25	15 55	6 39
F 20	20 4	19 56	1 13	25 16	2 41	15 53	3 5	11 15	0 57	12 41	1 25	13 43	0 14	12 38	0 44	10 47	0 10	13 49	7 42	18 11	17 49	12 27	15 55	6 39
S 21	20 16	18 26	0 8	25 12	2 37	15 38	2 51	11 31	0 56	12 39	1 25	13 42	0 14	12 38	0 44	10 47	0 10	13 49	7 42	18 12	17 50	12 29	15 55	6 39
S 22	20 28	16 0	1s 0	25 6	2 30	15 24	2 37	11 47	0 56	12 37	1 24	13 42	0 15	12 38	0 44	10 47	0 10	13 49	7 42	18 12	17 51	12 31	15 55	6 38
M23	20 39	12 42	2 6	24 59	2 23	15 11	2 23	12 3	0 56	12 35	1 24	13 42	0 15	12 37	0 44	10 47	0 10	13 49	7 42	18 12	17 51	12 33	15 55	6 38
T 24	20 49	8 40	3 7	24 49	2 14	14 59	2 9	12 19	0 55	12 33	1 24	13 42	0 15	12 37	0 44	10 46	0 10	13 49	7 42	18 12	17 52	12 35	15 54	6 38
W25	21 0	4 3	3 59	24 38	2 3	14 48	1 56	12 35	0 55	12 31	1 24	13 42	0 15	12 37	0 44	10 46	0 10	13 49	7 41	18 12	17 53	12 36	15 54	6 38
T 26	21 10	0n55	4 38	24 25	1 52	14 38	1 43	12 50	0 54	12 30	1 24	13 41	0 15	12 36	0 44	10 46	0 10	13 49	7 41	18 13	17 54	12 38	15 54	6 37
F 27	21 19	5 58	5 1	24 10	1 39	14 29	1 30	13 6	0 54	12 28	1 24	13 41	0 15	12 36	0 44	10 46	0 10	13 49	7 41	18 15	17 55	12 40	15 54	6 37
S 28	21 29	10 46	5 3	23 54	1 25	14 21	1 18	13 21	0 53	12 26	1 24	13 41	0 15	12 35	0 44	10 46	0 10	13 49	7 41	18 17	17 56	12 42	15 54	6 37
S 29	21 38	14 56	4 44	23 36	1 10	14 14	1 6	13 36	0 53	12 25	1 23	13 41	0 15	12 35	0 44	10 46	0 10	13 49	7 41	18 19	17 56	12 44	15 53	6 37
M30	21 46	18 7	4 5	23 17	0 54	14 8	0 54	13 51	0 52	12 23	1 23	13 41	0 15	12 34	0 44	10 46	0 10	13 49	7 41	18 21	17 57	12 46	15 53	6 36
T 31	21n54	20n 0	3s 9	22n57	0n38	14n 3	0n43	14n 6	0s52	12s21	1n23	13s41	0s15	12n34	0n43	10s46	0n10	13n49	7s40	18n23	17n58	12s48	15n53	6s36

Julian Day Number = 3233284.5, Delta T = 04h08m50s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°46'37, Lahiri = 53°53'37

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 43 10	12♊27'49	13♋19	14°R15	6♉19	11♉40	6°R50	23°R46	28♌28	1°R12	21♋59	6°R38	8♌18	20♏34	13♋57	W 1
T 2	16 47 6	13°26'16	27°37	13♊37	6°40	12°26	6♏45	23♒46	28°29	1♓12	22° 0	6♌36	8°15	20°40	14° 2	T 2
F 3	16 51 3	14°24'41	11♌26	12°58	7° 2	13°13	6°40	23°46	28°31	1°12	22° 2	6°D35	8°12	20°47	14° 7	F 3
S 4	16 54 59	15°23'05	24°47	12°20	7°27	13°59	6°35	23°46	28°32	1°12	22° 3	6°36	8° 9	20°54	14°12	S 4
S 5	16 58 56	16°21'26	7♍43	11°42	7°52	14°46	6°30	23°45	28°34	1°12	22° 4	6°37	8° 6	21° 1	14°17	S 5
M 6	17 2 53	17°19'45	20°18	11° 5	8°20	15°32	6°26	23°45	28°35	1°11	22° 5	6°R38	8° 3	21° 7	14°22	M 6
T 7	17 6 49	18°18'03	2♎35	10°31	8°49	16°19	6°22	23°44	28°37	1°11	22° 6	6°36	7°59	21°14	14°27	T 7
W 8	17 10 46	19°16'18	14°41	9°59	9°20	17° 5	6°18	23°44	28°39	1°11	22° 7	6°33	7°56	21°21	14°32	W 8
T 9	17 14 42	20°14'32	26°38	9°31	9°52	17°51	6°14	23°43	28°41	1°11	22° 9	6°28	7°53	21°28	14°37	T 9
F 10	17 18 39	21°12'43	8♏30	9° 6	10°25	18°37	6°10	23°42	28°42	1°10	22°10	6°21	7°50	21°34	14°43	F 10
S 11	17 22 35	22°10'53	20°22	8°45	11° 0	19°24	6° 6	23°41	28°44	1°10	22°11	6°13	7°47	21°41	14°48	S 11
S 12	17 26 32	23° 9'02	2♐15	8°28	11°36	20°10	6° 3	23°40	28°46	1°10	22°12	6° 5	7°43	21°48	14°53	S 12
M13	17 30 28	24° 7'08	14°12	8°15	12°13	20°56	5°59	23°39	28°48	1°10	22°14	5°57	7°40	21°54	14°58	M13
T 14	17 34 25	25° 5'13	26°14	8° 7	12°51	21°42	5°56	23°38	28°50	1° 9	22°15	5°51	7°37	22° 1	15° 4	T 14
W15	17 38 22	26° 3'17	8♑22	8°D 3	13°31	22°28	5°53	23°37	28°52	1° 9	22°16	5°46	7°34	22° 8	15° 9	W15
T 16	17 42 18	27° 1'19	20°39	8° 4	14°11	23°14	5°50	23°35	28°54	1° 8	22°17	5°43	7°31	22°15	15°14	T 16
F 17	17 46 15	27°59'20	3♒ 5	8°10	14°53	24° 0	5°48	23°34	28°57	1° 8	22°19	5°D42	7°28	22°21	15°20	F 17
S 18	17 50 11	28°57'19	15°44	8°20	15°35	24°46	5°45	23°32	28°59	1° 7	22°20	5°42	7°24	22°28	15°25	S 18
S 19	17 54 8	29°55'17	28°36	8°35	16°19	25°32	5°43	23°31	29° 1	1° 7	22°21	5°43	7°21	22°35	15°30	S 19
M20	17 58 4	0♋53'14	11♓44	8°54	17° 3	26°18	5°41	23°29	29° 3	1° 6	22°23	5°45	7°18	22°41	15°36	M20
T 21	18 2 1	1°51'10	25°11	9°18	17°49	27° 4	5°39	23°27	29° 6	1° 6	22°24	5°46	7°15	22°48	15°41	T 21
W22	18 5 57	2°49'04	8♈57	9°45	18°35	27°49	5°37	23°25	29° 8	1° 5	22°25	5°R46	7°12	22°55	15°47	W22
T 23	18 9 54	3°46'58	23° 5	10°17	19°22	28°35	5°36	23°23	29°10	1° 4	22°27	5°45	7° 9	23° 2	15°52	T 23
F 24	18 13 51	4°44'51	7♉32	10°53	20°10	29°21	5°35	23°21	29°13	1° 4	22°28	5°42	7° 5	23° 8	15°58	F 24
S 25	18 17 47	5°42'42	22°15	11°33	20°59	0♊ 7	5°33	23°19	29°15	1° 3	22°29	5°38	7° 2	23°15	16° 3	S 25
S 26	18 21 44	6°40'33	7♊ 8	12°17	21°48	0°52	5°32	23°17	29°18	1° 2	22°31	5°34	6°59	23°22	16° 9	S 26
M27	18 25 40	7°38'22	22° 3	13° 4	22°38	1°38	5°31	23°14	29°20	1° 1	22°32	5°31	6°56	23°28	16°14	M27
T 28	18 29 37	8°36'11	6♋52	13°55	23°29	2°23	5°31	23°12	29°23	1° 0	22°33	5°28	6°53	23°35	16°20	T 28
W29	18 33 33	9°33'58	21°27	14°49	24°20	3° 9	5°30	23° 9	29°26	1° 0	22°35	5°26	6°49	23°42	16°25	W29
T 30	18 37 30	10♋31'44	5♌41	15♊47	25♉12	3♊54	5♏30	23♒ 7	29♌28	0♓59	22♋36	5°D25	6♌46	23♏49	16♋31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 2	20n29	2s 2	22n36	0n21	13n58	0n32	14n20	0s51	12s20	1n23	13s41	0s16	12n33	0n43	10s46	0n10	13n49	7s40	18n24	17n59	12s50	15n53	6s36	W 1
T 2	22 9	19 37	0 48	22 14	0 3	13 55	0 21	14 35	0 51	12 18	1 23	13 42	0 16	12 33	0 43	10 46	0 10	13 49	7 40	18 25	18 0	12 52	15 52	6 36	T 2
F 3	22 16	17 34	0n26	21 51	0s14	13 52	0 11	14 49	0 51	12 17	1 22	13 42	0 16	12 32	0 43	10 46	0 10	13 49	7 40	18 25	18 0	12 54	15 52	6 36	F 3
S 4	22 22	14 37	1 36	21 29	0 32	13 51	0 1	15 3	0 50	12 16	1 22	13 42	0 16	12 32	0 43	10 46	0 10	13 49	7 40	18 24	18 1	12 55	15 52	6 35	S 4
S 5	22 28	11 3	2 39	21 6	0 50	13 50	0s 9	15 17	0 50	12 14	1 22	13 42	0 16	12 31	0 43	10 46	0 10	13 49	7 40	18 24	18 2	12 57	15 51	6 35	S 5
M 6	22 34	7 4	3 33	20 44	1 7	13 50	0 19	15 31	0 49	12 13	1 22	13 42	0 16	12 30	0 43	10 46	0 10	13 49	7 40	18 24	18 3	12 59	15 51	6 35	M 6
T 7	22 39	2 54	4 16	20 23	1 24	13 50	0 28	15 45	0 49	12 12	1 22	13 43	0 16	12 30	0 43	10 46	0 10	13 49	7 39	18 24	18 4	13 1	15 51	6 35	T 7
W 8	22 44	1s19	4 46	20 2	1 40	13 51	0 37	15 58	0 48	12 11	1 22	13 43	0 16	12 29	0 43	10 46	0 10	13 49	7 39	18 25	18 4	13 3	15 50	6 35	W 8
T 9	22 49	5 26	5 3	19 43	1 56	13 53	0 45	16 12	0 47	12 10	1 21	13 43	0 16	12 29	0 43	10 46	0 10	13 49	7 39	18 27	18 5	13 5	15 50	6 35	T 9
F 10	22 53	9 19	5 8	19 24	2 11	13 56	0 53	16 25	0 47	12 9	1 21	13 44	0 17	12 28	0 43	10 47	0 10	13 48	7 39	18 28	18 6	13 7	15 50	6 34	F 10
S 11	22 56	12 50	4 59	19 7	2 25	13 59	1 1	16 38	0 46	12 8	1 21	13 44	0 17	12 27	0 43	10 47	0 10	13 48	7 39	18 30	18 7	13 9	15 49	6 34	S 11
S 12	22 59	15 51	4 37	18 52	2 38	14 3	1 9	16 51	0 46	12 7	1 21	13 44	0 17	12 27	0 43	10 47	0 10	13 48	7 39	18 32	18 8	13 11	15 49	6 34	S 12
M13	23 2	18 13	4 3	18 38	2 50	14 7	1 16	17 3	0 45	12 6	1 20	13 45	0 17	12 26	0 43	10 47	0 10	13 48	7 39	18 34	18 8	13 12	15 48	6 34	M13
T 14	23 4	19 49	3 17	18 26	3 1	14 12	1 23	17 16	0 45	12 5	1 20	13 45	0 17	12 25	0 43	10 47	0 10	13 48	7 39	18 36	18 9	13 14	15 48	6 34	T 14
W15	23 6	20 32	2 23	18 16	3 10	14 17	1 30	17 28	0 44	12 4	1 20	13 46	0 17	12 24	0 43	10 47	0 10	13 48	7 38	18 37	18 10	13 16	15 48	6 34	W15
T 16	23 8	20 16	1 21	18 7	3 19	14 23	1 36	17 40	0 44	12 4	1 20	13 46	0 17	12 24	0 43	10 47	0 10	13 48	7 38	18 38	18 11	13 18	15 47	6 34	T 16
F 17	23 9	19 1	0 14	18 1	3 27	14 29	1 43	17 52	0 43	12 3	1 20	13 47	0 17	12 23	0 43	10 48	0 10	13 48	7 38	18 38	18 12	13 20	15 47	6 33	F 17
S 18	23 10	16 48	0s54	17 56	3 33	14 35	1 48	18 3	0 42	12 2	1 19	13 48	0 17	12 22	0 43	10 48	0 10	13 48	7 38	18 38	18 12	13 22	15 46	6 33	S 18
S 19	23 10	13 44	2 2	17 53	3 39	14 42	1 54	18 15	0 42	12 2	1 19	13 48	0 17	12 21	0 43	10 48	0 10	13 48	7 38	18 37	18 13	13 24	15 46	6 33	S 19
M20	23 10	9 55	3 4	17 51	3 43	14 49	1 59	18 26	0 41	12 1	1 19	13 49	0 18	12 20	0 43	10 48	0 10	13 48	7 38	18 37	18 14	13 26	15 45	6 33	M20
T 21	23 9	5 32	3 58	17 51	3 47	14 57	2 5	18 37	0 41	12 1	1 19	13 50	0 18	12 20	0 43	10 48	0 10	13 48	7 38	18 37	18 15	13 27	15 45	6 33	T 21
W22	23 8	0 46	4 39	17 53	3 49	15 5	2 9	18 48	0 40	12 1	1 18	13 50	0 18	12 19	0 43	10 49	0 10	13 48	7 38	18 37	18 16	13 29	15 44	6 33	W22
T 23	23 7	4n 8	5 5	17 55	3 51	15 13	2 14	18 59	0 39	12 0	1 18	13 51	0 18	12 18	0 43	10 49	0 10	13 47	7 38	18 37	18 16	13 31	15 44	6 33	T 23
F 24	23 5	8 56	5 12	18 0	3 52	15 21	2 19	19 9	0 39	12 0	1 18	13 52	0 18	12 17	0 43	10 49	0 10	13 47	7 37	18 38	18 17	13 33	15 43	6 33	F 24
S 25	23 3	13 17	4 59	18 5	3 52	15 30	2 23	19 19	0 38	12 0	1 18	13 53	0 18	12 16	0 43	10 49	0 10	13 47	7 37	18 39	18 18	13 35	15 42	6 33	S 25
S 26	23 0	16 52	4 27	18 12	3 51	15 39	2 27	19 29	0 38	12 0	1 17	13 53	0 18	12 15	0 43	10 50	0 10	13 47	7 37	18 40	18 19	13 37	15 42	6 33	S 26
M27	22 57	19 21	3 36	18 19	3 49	15 47	2 30	19 39	0 37	12 0	1 17	13 54	0 18	12 14	0 43	10 50	0 10	13 47	7 37	18 41	18 20	13 39	15 41	6 33	M27
T 28	22 53	20 29	2 30	18 28	3 46	15 57	2 34	19 48	0 36	12 0	1 17	13 55	0 18	12 13	0 43	10 50	0 10	13 47	7 37	18 41	18 20	13 40	15 41	6 33	T 28
W29	22 49	20 14	1 16	18 37	3 43	16 6	2 37	19 58	0 36	12 0	1 17	13 56	0 19	12 13	0 43	10 50	0 10	13 47	7 37	18 42	18 21	13 42	15 40	6 33	W29
T 30	22n45	18n39	0n 1	18n47	3s39	16n15	2s40	20n 7	0s35	12s 0	1n17	13s57	0s19	12n12	0n43	10s51	0n10	13n47	7s37	18n42	18n22	13s44	15n39	6s33	T 30

Julian Day Number = 3233315.5, Delta T = 04h08m51s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°46'41, Lahiri = 53°53'41

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JULY 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 27	11♋29'28	19♌32	16♊48	26♉ 5	4♊40	5°D30	23°R 4	29♌31	0°R58	22♋38	5♌26	6♌43	23♏55	16♋36	F 1
S 2	18 45 23	12°27'11	2♍57	17°52	26°58	5°25	5♏30	23♒ 1	29°34	0♓57	22°39	5°27	6°40	24° 2	16°42	S 2
S 3	18 49 20	13°24'53	15°58	18°59	27°52	6°10	5°30	22°58	29°36	0°56	22°40	5°28	6°37	24° 9	16°48	S 3
M 4	18 53 16	14°22'33	28°38	20° 9	28°46	6°56	5°31	22°56	29°39	0°55	22°42	5°30	6°34	24°15	16°53	M 4
T 5	18 57 13	15°20'12	10♎58	21°23	29°40	7°41	5°31	22°53	29°42	0°54	22°43	5°R30	6°30	24°22	16°59	T 5
W 6	19 1 9	16°17'50	23° 6	22°39	0♊36	8°26	5°32	22°50	29°45	0°53	22°45	5°30	6°27	24°29	17° 4	W 6
T 7	19 5 6	17°15'26	5♏ 3	23°58	1°31	9°11	5°33	22°46	29°48	0°52	22°46	5°29	6°24	24°36	17°10	T 7
F 8	19 9 2	18°13'02	16°56	25°20	2°28	9°56	5°34	22°43	29°51	0°51	22°47	5°28	6°21	24°42	17°16	F 8
S 9	19 12 59	19°10'36	28°49	26°44	3°24	10°41	5°36	22°40	29°54	0°50	22°49	5°25	6°18	24°49	17°21	S 9
S 10	19 16 56	20° 8'08	10♐44	28°12	4°21	11°26	5°37	22°37	29°57	0°49	22°50	5°23	6°15	24°56	17°27	S 10
M11	19 20 52	21° 5'40	22°45	29°42	5°19	12°11	5°39	22°33	29°59	0°48	22°52	5°21	6°11	25° 2	17°32	M11
T 12	19 24 49	22° 3'11	4♑55	1♋15	6°17	12°56	5°41	22°30	0♍ 3	0°46	22°53	5°19	6° 8	25° 9	17°38	T 12
W13	19 28 45	23° 0'41	17°15	2°51	7°15	13°40	5°43	22°26	0° 6	0°45	22°54	5°18	6° 5	25°16	17°44	W13
T 14	19 32 42	23°58'10	29°47	4°30	8°14	14°25	5°45	22°23	0° 9	0°44	22°56	5°D17	6° 2	25°23	17°49	T 14
F 15	19 36 38	24°55'38	12♒32	6°11	9°13	15°10	5°48	22°19	0°12	0°43	22°57	5°17	5°59	25°29	17°55	F 15
S 16	19 40 35	25°53'06	25°30	7°55	10°12	15°54	5°50	22°15	0°15	0°42	22°59	5°18	5°55	25°36	18° 0	S 16
S 17	19 44 31	26°50'33	8♓41	9°42	11°12	16°39	5°53	22°12	0°18	0°40	23° 0	5°19	5°52	25°43	18° 6	S 17
M18	19 48 28	27°47'59	22° 6	11°31	12°12	17°23	5°56	22° 8	0°22	0°39	23° 1	5°19	5°49	25°49	18°11	M18
T 19	19 52 25	28°45'25	5♈45	13°23	13°12	18° 8	5°59	22° 4	0°25	0°38	23° 3	5°20	5°46	25°56	18°17	T 19
W20	19 56 21	29°42'50	19°38	15°17	14°13	18°52	6° 2	22° 0	0°28	0°36	23° 4	5°20	5°43	26° 3	18°22	W20
T 21	20 0 18	0♌40'15	3♉42	17°14	15°14	19°36	6° 5	21°56	0°31	0°35	23° 6	5°R20	5°40	26°10	18°28	T 21
F 22	20 4 14	1°37'40	17°58	19°13	16°15	20°21	6° 9	21°52	0°35	0°34	23° 7	5°20	5°36	26°16	18°34	F 22
S 23	20 8 11	2°35'05	2♊22	21°14	17°17	21° 5	6°13	21°48	0°38	0°32	23° 8	5°20	5°33	26°23	18°39	S 23
S 24	20 12 7	3°32'29	16°50	23°18	18°19	21°49	6°17	21°44	0°41	0°31	23°10	5°20	5°30	26°30	18°45	S 24
M25	20 16 4	4°29'54	1♋19	25°23	19°21	22°33	6°21	21°40	0°45	0°30	23°11	5°20	5°27	26°36	18°50	M25
T 26	20 20 0	5°27'17	15°43	27°30	20°23	23°17	6°25	21°36	0°48	0°28	23°13	5°D20	5°24	26°43	18°55	T 26
W27	20 23 57	6°24'41	29°56	29°38	21°26	24° 1	6°29	21°32	0°51	0°27	23°14	5°R20	5°21	26°50	19° 1	W27
T 28	20 27 54	7°22'04	13♌55	1♌48	22°29	24°45	6°34	21°27	0°55	0°25	23°15	5°20	5°17	26°57	19° 6	T 28
F 29	20 31 50	8°19'27	27°36	3°58	23°32	25°29	6°38	21°23	0°58	0°24	23°17	5°20	5°14	27° 3	19°12	F 29
S 30	20 35 47	9°16'49	10♍57	6° 9	24°35	26°13	6°43	21°19	1° 2	0°22	23°18	5°19	5°11	27°10	19°17	S 30
S 31	20 39 43	10♌14'10	23♍56	8♌21	25♊39	26♊56	6♏48	21♒15	1♍ 5	0♓21	23♋19	5♌19	5♌ 8	27♏17	19♋23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n40	16n 1	1n17	18n58	3s34	16n24	2s43	20n16	0s34	12s 0	1n16	13s58	0s19	12n11	0n43	10s51	0n10	13n46	7s37	18n42	18n23	13s46	15n39	6s33
S 2	22 35	12 34	2 26	19 9	3 29	16 34	2 46	20 25	0 34	12 0	1 16	13 59	0 19	12 10	0 43	10 51	0 10	13 46	7 37	18 41	18 24	13 48	15 38	6 33
S 3	22 30	8 37	3 25	19 21	3 23	16 43	2 48	20 33	0 33	12 1	1 16	14 0	0 19	12 9	0 43	10 52	0 10	13 46	7 37	18 41	18 24	13 50	15 37	6 33
M 4	22 24	4 24	4 12	19 32	3 16	16 53	2 51	20 41	0 32	12 1	1 16	14 1	0 19	12 8	0 43	10 52	0 10	13 46	7 37	18 41	18 25	13 52	15 37	6 33
T 5	22 18	0 7	4 47	19 44	3 9	17 2	2 53	20 49	0 32	12 2	1 15	14 2	0 19	12 7	0 42	10 52	0 10	13 46	7 37	18 41	18 26	13 53	15 36	6 33
W 6	22 11	4s 6	5 8	19 56	3 2	17 11	2 55	20 57	0 31	12 2	1 15	14 3	0 19	12 6	0 42	10 53	0 10	13 46	7 36	18 41	18 27	13 55	15 35	6 33
T 7	22 4	8 6	5 15	20 8	2 53	17 21	2 56	21 5	0 30	12 3	1 15	14 4	0 19	12 5	0 42	10 53	0 10	13 46	7 36	18 41	18 28	13 57	15 35	6 33
F 8	21 56	11 45	5 9	20 20	2 45	17 30	2 58	21 12	0 29	12 3	1 15	14 5	0 19	12 4	0 42	10 54	0 10	13 45	7 36	18 41	18 28	13 59	15 34	6 33
S 9	21 49	14 57	4 49	20 32	2 36	17 39	2 59	21 19	0 29	12 4	1 14	14 7	0 20	12 3	0 42	10 54	0 10	13 45	7 36	18 42	18 29	14 1	15 33	6 33
S 10	21 40	17 33	4 17	20 43	2 26	17 49	3 1	21 26	0 28	12 5	1 14	14 8	0 20	12 1	0 42	10 54	0 10	13 45	7 36	18 42	18 30	14 3	15 32	6 33
M11	21 32	19 25	3 34	20 53	2 17	17 58	3 2	21 32	0 27	12 5	1 14	14 9	0 20	12 0	0 42	10 55	0 10	13 45	7 36	18 43	18 31	14 4	15 32	6 33
T 12	21 23	20 24	2 40	21 3	2 6	18 7	3 3	21 39	0 27	12 6	1 14	14 10	0 20	11 59	0 42	10 55	0 10	13 45	7 36	18 43	18 31	14 6	15 31	6 33
W13	21 14	20 27	1 38	21 12	1 56	18 15	3 3	21 45	0 26	12 7	1 13	14 11	0 20	11 58	0 42	10 56	0 10	13 45	7 36	18 44	18 32	14 8	15 30	6 33
T 14	21 4	19 28	0 30	21 20	1 45	18 24	3 4	21 51	0 25	12 8	1 13	14 13	0 20	11 57	0 42	10 56	0 10	13 44	7 36	18 44	18 33	14 10	15 29	6 33
F 15	20 54	17 29	0s40	21 27	1 34	18 32	3 4	21 57	0 24	12 9	1 13	14 14	0 20	11 56	0 42	10 56	0 10	13 44	7 36	18 44	18 34	14 12	15 29	6 34
S 16	20 44	14 36	1 50	21 33	1 23	18 41	3 5	22 2	0 24	12 10	1 13	14 15	0 20	11 55	0 42	10 57	0 10	13 44	7 36	18 44	18 35	14 14	15 28	6 34
S 17	20 33	10 55	2 55	21 38	1 11	18 49	3 5	22 7	0 23	12 11	1 12	14 17	0 20	11 54	0 42	10 57	0 10	13 44	7 36	18 43	18 35	14 15	15 27	6 34
M18	20 22	6 39	3 51	21 41	1 0	18 57	3 5	22 12	0 22	12 12	1 12	14 18	0 20	11 53	0 42	10 58	0 10	13 44	7 36	18 43	18 36	14 17	15 26	6 34
T 19	20 10	1 58	4 36	21 42	0 48	19 4	3 5	22 17	0 21	12 14	1 12	14 19	0 21	11 52	0 42	10 58	0 10	13 43	7 36	18 43	18 37	14 19	15 25	6 34
W20	19 59	2n52	5 5	21 42	0 37	19 11	3 4	22 22	0 21	12 15	1 12	14 20	0 21	11 50	0 42	10 59	0 10	13 43	7 36	18 43	18 38	14 21	15 24	6 34
T 21	19 47	7 38	5 17	21 39	0 25	19 19	3 4	22 26	0 20	12 16	1 11	14 22	0 21	11 49	0 42	10 59	0 10	13 43	7 36	18 43	18 38	14 23	15 24	6 34
F 22	19 34	12 2	5 9	21 35	0 14	19 25	3 3	22 30	0 19	12 18	1 11	14 23	0 21	11 48	0 42	11 0	0 10	13 43	7 36	18 43	18 39	14 24	15 23	6 34
S 23	19 21	15 47	4 42	21 28	0 2	19 32	3 3	22 34	0 18	12 19	1 11	14 25	0 21	11 47	0 42	11 0	0 10	13 43	7 36	18 43	18 40	14 26	15 22	6 35
S 24	19 8	18 35	3 58	21 19	0n 9	19 38	3 2	22 37	0 18	12 21	1 11	14 26	0 21	11 46	0 42	11 1	0 10	13 42	7 36	18 43	18 41	14 28	15 21	6 35
M25	18 55	20 12	2 58	21 8	0 19	19 44	3 1	22 41	0 17	12 22	1 11	14 27	0 21	11 45	0 42	11 1	0 10	13 42	7 36	18 43	18 41	14 30	15 20	6 35
T 26	18 41	20 29	1 47	20 54	0 30	19 50	3 0	22 44	0 16	12 24	1 10	14 29	0 21	11 43	0 42	11 2	0 10	13 42	7 36	18 43	18 42	14 32	15 19	6 35
W27	18 27	19 27	0 30	20 38	0 40	19 55	2 59	22 47	0 15	12 25	1 10	14 30	0 21	11 42	0 42	11 2	0 10	13 42	7 36	18 43	18 43	14 34	15 18	6 35
T 28	18 13	17 13	0n47	20 20	0 49	20 0	2 58	22 49	0 14	12 27	1 10	14 32	0 21	11 41	0 42	11 3	0 10	13 42	7 36	18 43	18 44	14 35	15 17	6 35
F 29	17 59	14 3	2 0	19 59	0 58	20 5	2 56	22 52	0 14	12 29	1 10	14 33	0 22	11 40	0 42	11 3	0 10	13 41	7 36	18 43	18 44	14 37	15 17	6 36
S 30	17 44	10 14	3 5	19 35	1 6	20 9	2 55	22 54	0 13	12 31	1 9	14 35	0 22	11 38	0 42	11 4	0 10	13 41	7 36	18 43	18 45	14 39	15 16	6 36
S 31	17n29	6n 2	3n58	19n 9	1n14	20n13	2s53	22n56	0s12	12s32	1n 9	14s36	0s22	11n37	0n42	11s 4	0n10	13n41	7s36	18n43	18n46	14s41	15n15	6s36

Julian Day Number = 3233345.5, Delta T = 04h08m52s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°46'46, Lahiri = 53°53'46

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AUGUST 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 40	11♌11'31	6♎36	10♌32	26♊43	27♊40	6♏53	21°R10	1♍ 9	0°R19	23♋21	5°R18	5♌ 5	27♏23	19♋28	M 1
T 2	20 47 36	12° 8'52	18°59	12°43	27°47	28°23	6°59	21♒ 6	1°12	0♓18	23°22	5♌17	5° 1	27°30	19°33	T 2
W 3	20 51 33	13° 6'12	1♏ 8	14°54	28°51	29° 7	7° 4	21° 2	1°16	0°16	23°24	5°17	4°58	27°37	19°39	W 3
T 4	20 55 29	14° 3'31	13° 7	17° 4	29°55	29°50	7°10	20°57	1°19	0°15	23°25	5°D17	4°55	27°44	19°44	T 4
F 5	20 59 26	15° 0'51	25° 1	19°13	1♋ 0	0♋34	7°15	20°53	1°23	0°13	23°26	5°17	4°52	27°50	19°49	F 5
S 6	21 3 23	15°58'09	6♐54	21°21	2° 5	1°17	7°21	20°48	1°26	0°12	23°28	5°17	4°49	27°57	19°54	S 6
S 7	21 7 19	16°55'28	18°51	23°27	3°10	2° 0	7°27	20°44	1°30	0°10	23°29	5°18	4°46	28° 4	20° 0	S 7
M 8	21 11 16	17°52'46	0♑55	25°33	4°15	2°43	7°33	20°39	1°33	0° 9	23°30	5°19	4°42	28°10	20° 5	M 8
T 9	21 15 12	18°50'04	13°12	27°36	5°20	3°26	7°40	20°35	1°37	0° 7	23°31	5°21	4°39	28°17	20°10	T 9
W10	21 19 9	19°47'22	25°42	29°38	6°26	4° 9	7°46	20°31	1°41	0° 5	23°33	5°21	4°36	28°24	20°15	W10
T 11	21 23 5	20°44'39	8♒29	1♍38	7°31	4°52	7°53	20°26	1°44	0° 4	23°34	5°R21	4°33	28°31	20°20	T 11
F 12	21 27 2	21°41'57	21°34	3°36	8°37	5°35	7°59	20°22	1°48	0° 2	23°35	5°21	4°30	28°37	20°25	F 12
S 13	21 30 58	22°39'14	4♓55	5°33	9°43	6°18	8° 6	20°17	1°52	0° 1	23°37	5°20	4°27	28°44	20°30	S 13
S 14	21 34 55	23°36'32	18°32	7°27	10°49	7° 1	8°13	20°13	1°55	29♒59	23°38	5°17	4°23	28°51	20°35	S 14
M15	21 38 52	24°33'50	2♈23	9°20	11°56	7°44	8°20	20° 8	1°59	29°57	23°39	5°15	4°20	28°57	20°40	M15
T 16	21 42 48	25°31'08	16°23	11°11	13° 2	8°26	8°27	20° 4	2° 2	29°56	23°40	5°12	4°17	29° 4	20°45	T 16
W17	21 46 45	26°28'27	0♉31	13° 0	14° 9	9° 9	8°35	20° 0	2° 6	29°54	23°41	5°10	4°14	29°11	20°50	W17
T 18	21 50 41	27°25'46	14°44	14°47	15°16	9°51	8°42	19°55	2°10	29°52	23°43	5° 9	4°11	29°18	20°55	T 18
F 19	21 54 38	28°23'05	28°57	16°32	16°23	10°34	8°50	19°51	2°13	29°51	23°44	5°D 8	4° 7	29°24	21° 0	F 19
S 20	21 58 34	29°20'26	13♊10	18°15	17°30	11°16	8°58	19°46	2°17	29°49	23°45	5° 9	4° 4	29°31	21° 5	S 20
S 21	22 2 31	0♍17'47	27°19	19°56	18°37	11°58	9° 5	19°42	2°21	29°48	23°46	5°10	4° 1	29°38	21° 9	S 21
M22	22 6 27	1°15'09	11♋23	21°36	19°44	12°40	9°13	19°38	2°24	29°46	23°47	5°11	3°58	29°44	21°14	M22
T 23	22 10 24	2°12'31	25°20	23°13	20°52	13°22	9°21	19°34	2°28	29°44	23°49	5°12	3°55	29°51	21°19	T 23
W24	22 14 21	3° 9'54	9♌ 7	24°49	22° 0	14° 4	9°30	19°29	2°32	29°43	23°50	5°R13	3°52	29°58	21°24	W24
T 25	22 18 17	4° 7'17	22°42	26°23	23° 7	14°46	9°38	19°25	2°35	29°41	23°51	5°12	3°48	0♐ 5	21°28	T 25
F 26	22 22 14	5° 4'41	6♍ 4	27°55	24°15	15°28	9°46	19°21	2°39	29°39	23°52	5° 9	3°45	0°11	21°33	F 26
S 27	22 26 10	6° 2'05	19°11	29°25	25°23	16°10	9°55	19°17	2°43	29°38	23°53	5° 5	3°42	0°18	21°37	S 27
S 28	22 30 7	6°59'29	2♎ 2	0♎53	26°31	16°52	10° 4	19°13	2°46	29°36	23°54	5° 0	3°39	0°25	21°42	S 28
M29	22 34 3	7°56'54	14°37	2°19	27°40	17°33	10°12	19° 8	2°50	29°35	23°55	4°55	3°36	0°31	21°46	M29
T 30	22 38 0	8°54'20	26°57	3°43	28°48	18°15	10°21	19° 4	2°54	29°33	23°56	4°49	3°33	0°38	21°51	T 30
W31	22 41 56	9♍51'46	9♏ 5	5♎ 6	29♋57	18♋56	10♏30	19♒ 0	2♍57	29♒31	23♋57	4♌45	3♌29	0♐45	21♋55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n13	1n40	4n38	18n41	1n21	20n16	2s51	22n57	0s11	12s34	1n 9	14s37	0s22	11n36	0n42	11s 5	0n10	13n41	7s36	18n44	18n47	14s43	15n14	6s36
T 2	16 57	2s39	5 4	18 11	1 27	20 19	2 50	22 59	0 10	12 36	1 9	14 39	0 22	11 35	0 42	11 5	0 10	13 41	7 36	18 44	18 48	14 44	15 13	6 37
W 3	16 41	6 47	5 16	17 39	1 32	20 22	2 48	23 0	0 10	12 38	1 9	14 40	0 22	11 34	0 42	11 6	0 10	13 40	7 36	18 44	18 48	14 46	15 12	6 37
T 4	16 25	10 36	5 14	17 5	1 37	20 24	2 46	23 1	0 9	12 40	1 8	14 42	0 22	11 32	0 42	11 6	0 10	13 40	7 36	18 44	18 49	14 48	15 11	6 37
F 5	16 9	13 58	4 58	16 29	1 40	20 26	2 44	23 2	0 8	12 42	1 8	14 43	0 22	11 31	0 42	11 7	0 10	13 40	7 36	18 44	18 50	14 50	15 10	6 37
S 6	15 52	16 46	4 30	15 51	1 43	20 27	2 42	23 2	0 7	12 44	1 8	14 45	0 22	11 30	0 42	11 7	0 10	13 40	7 36	18 44	18 51	14 51	15 9	6 38
S 7	15 35	18 53	3 50	15 13	1 46	20 28	2 39	23 3	0 6	12 46	1 8	14 46	0 22	11 28	0 42	11 8	0 10	13 39	7 36	18 43	18 51	14 53	15 8	6 38
M 8	15 18	20 11	2 59	14 32	1 47	20 29	2 37	23 3	0 6	12 49	1 7	14 48	0 22	11 27	0 42	11 9	0 10	13 39	7 36	18 43	18 52	14 55	15 7	6 38
T 9	15 0	20 32	2 0	13 51	1 48	20 29	2 35	23 3	0 5	12 51	1 7	14 49	0 23	11 26	0 42	11 9	0 10	13 39	7 36	18 43	18 53	14 57	15 6	6 38
W10	14 43	19 53	0 53	13 9	1 48	20 29	2 32	23 2	0 4	12 53	1 7	14 51	0 23	11 25	0 42	11 10	0 10	13 39	7 36	18 43	18 54	14 59	15 5	6 39
T 11	14 25	18 13	0s17	12 26	1 47	20 28	2 30	23 2	0 3	12 55	1 7	14 52	0 23	11 23	0 42	11 10	0 10	13 38	7 36	18 43	18 54	15 0	15 4	6 39
F 12	14 7	15 33	1 28	11 43	1 45	20 26	2 27	23 1	0 2	12 58	1 7	14 54	0 23	11 22	0 42	11 11	0 10	13 38	7 36	18 43	18 55	15 2	15 3	6 39
S 13	13 48	12 1	2 36	10 59	1 43	20 25	2 24	23 0	0 1	13 0	1 6	14 55	0 23	11 21	0 42	11 11	0 10	13 38	7 36	18 43	18 56	15 4	15 2	6 40
S 14	13 30	7 48	3 36	10 14	1 41	20 22	2 22	22 58	0 0	13 2	1 6	14 57	0 23	11 20	0 42	11 12	0 10	13 38	7 36	18 44	18 57	15 6	15 1	6 40
M15	13 11	3 7	4 25	9 29	1 37	20 20	2 19	22 57	0n 0	13 5	1 6	14 58	0 23	11 18	0 42	11 12	0 10	13 38	7 36	18 44	18 57	15 7	15 0	6 40
T 16	12 52	1n47	4 58	8 44	1 33	20 17	2 16	22 55	0 1	13 7	1 6	15 0	0 23	11 17	0 42	11 13	0 10	13 37	7 36	18 45	18 58	15 9	14 59	6 41
W17	12 33	6 37	5 14	7 59	1 29	20 13	2 13	22 53	0 2	13 10	1 6	15 1	0 23	11 16	0 42	11 14	0 10	13 37	7 36	18 45	18 59	15 11	14 58	6 41
T 18	12 14	11 7	5 10	7 13	1 24	20 9	2 10	22 51	0 3	13 12	1 5	15 2	0 23	11 14	0 42	11 14	0 10	13 37	7 36	18 46	19 0	15 13	14 57	6 41
F 19	11 54	15 0	4 48	6 28	1 18	20 4	2 7	22 49	0 4	13 15	1 5	15 4	0 23	11 13	0 42	11 15	0 10	13 37	7 36	18 46	19 0	15 14	14 56	6 42
S 20	11 34	18 1	4 8	5 42	1 12	19 59	2 4	22 46	0 5	13 17	1 5	15 5	0 23	11 12	0 42	11 15	0 10	13 36	7 36	18 46	19 1	15 16	14 55	6 42
S 21	11 14	19 55	3 13	4 57	1 6	19 53	2 1	22 44	0 6	13 20	1 5	15 7	0 23	11 10	0 42	11 16	0 10	13 36	7 36	18 46	19 2	15 18	14 53	6 42
M22	10 54	20 34	2 7	4 12	0 59	19 47	1 58	22 41	0 6	13 23	1 5	15 8	0 24	11 9	0 42	11 16	0 10	13 36	7 36	18 45	19 3	15 20	14 52	6 43
T 23	10 34	19 57	0 54	3 27	0 52	19 41	1 55	22 37	0 7	13 25	1 4	15 9	0 24	11 8	0 42	11 17	0 10	13 36	7 36	18 45	19 3	15 21	14 51	6 43
W24	10 14	18 7	0n21	2 43	0 44	19 34	1 51	22 34	0 8	13 28	1 4	15 11	0 24	11 7	0 42	11 18	0 10	13 35	7 36	18 45	19 4	15 23	14 50	6 43
T 25	9 53	15 17	1 34	1 59	0 36	19 26	1 48	22 31	0 9	13 31	1 4	15 12	0 24	11 5	0 42	11 18	0 10	13 35	7 37	18 45	19 5	15 25	14 49	6 44
F 26	9 32	11 41	2 41	1 15	0 28	19 18	1 45	22 27	0 10	13 34	1 4	15 14	0 24	11 4	0 42	11 19	0 10	13 35	7 37	18 46	19 5	15 27	14 48	6 44
S 27	9 12	7 34	3 37	0 32	0 20	19 9	1 41	22 23	0 11	13 37	1 4	15 15	0 24	11 3	0 42	11 19	0 10	13 35	7 37	18 47	19 6	15 28	14 47	6 45
S 28	8 51	3 13	4 22	0s11	0 11	19 0	1 38	22 19	0 12	13 39	1 4	15 16	0 24	11 1	0 42	11 20	0 10	13 34	7 37	18 48	19 7	15 30	14 46	6 45
M29	8 30	1s12	4 52	0 53	0 2	18 51	1 35	22 14	0 13	13 42	1 3	15 18	0 24	11 0	0 42	11 20	0 10	13 34	7 37	18 49	19 8	15 32	14 45	6 46
T 30	8 8	5 28	5 8	1 35	0s 8	18 41	1 31	22 10	0 14	13 45	1 3	15 19	0 24	10 59	0 42	11 21	0 9	13 34	7 37	18 50	19 8	15 34	14 44	6 46
W31	7n47	9s27	5n10	2s16	0s18	18n30	1s28	22n 5	0n15	13s48	1n 3	15s20	0s24	10n58	0n42	11s22	0n 9	13n34	7s37	18n52	19n 9	15s35	14n43	6s46

Julian Day Number = 3233376.5, Delta T = 04h08m53s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°46'50, Lahiri = 53°53'50

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SEPTEMBER 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 53	10♍49'12	21♏ 3	6♎26	1♌ 5	19♋38	10♏39	18°R56	3♍ 1	29°R30	23♋58	4°R41	3♌26	0♐51	21♋59	T 1
F 2	22 49 50	11°46'39	2♐56	7°44	2°14	20°19	10°48	18♒52	3° 5	29♒28	23°59	4♌39	3°23	0°58	22° 3	F 2
S 3	22 53 46	12°44'06	14°48	9° 0	3°23	21° 0	10°58	18°49	3° 8	29°27	24° 0	4°D39	3°20	1° 5	22° 8	S 3
S 4	22 57 43	13°41'34	26°44	10°14	4°32	21°41	11° 7	18°45	3°12	29°25	24° 1	4°40	3°17	1°12	22°12	S 4
M 5	23 1 39	14°39'02	8♑50	11°25	5°41	22°22	11°16	18°41	3°15	29°24	24° 2	4°41	3°13	1°18	22°16	M 5
T 6	23 5 36	15°36'30	21° 8	12°35	6°50	23° 3	11°26	18°37	3°19	29°22	24° 3	4°43	3°10	1°25	22°20	T 6
W 7	23 9 32	16°34'00	3♒45	13°42	7°59	23°44	11°36	18°34	3°23	29°20	24° 4	4°R43	3° 7	1°32	22°24	W 7
T 8	23 13 29	17°31'30	16°42	14°46	9° 8	24°25	11°45	18°30	3°26	29°19	24° 5	4°43	3° 4	1°38	22°28	T 8
F 9	23 17 25	18°29'00	0♓ 3	15°48	10°18	25° 6	11°55	18°27	3°30	29°17	24° 6	4°40	3° 1	1°45	22°32	F 9
S 10	23 21 22	19°26'31	13°45	16°47	11°27	25°46	12° 5	18°23	3°33	29°16	24° 7	4°36	2°58	1°52	22°36	S 10
S 11	23 25 19	20°24'03	27°47	17°43	12°37	26°27	12°15	18°20	3°37	29°14	24° 8	4°30	2°54	1°58	22°39	S 11
M12	23 29 15	21°21'37	12♈ 6	18°37	13°47	27° 7	12°25	18°16	3°40	29°13	24° 9	4°23	2°51	2° 5	22°43	M12
T 13	23 33 12	22°19'11	26°34	19°27	14°57	27°48	12°35	18°13	3°44	29°11	24° 9	4°15	2°48	2°12	22°47	T 13
W14	23 37 8	23°16'46	11♉ 6	20°14	16° 7	28°28	12°46	18°10	3°48	29°10	24°10	4° 9	2°45	2°19	22°50	W14
T 15	23 41 5	24°14'23	25°35	20°58	17°17	29° 8	12°56	18° 7	3°51	29° 9	24°11	4° 4	2°42	2°25	22°54	T 15
F 16	23 45 1	25°12'01	9♊58	21°38	18°27	29°48	13° 6	18° 3	3°55	29° 7	24°12	4° 1	2°38	2°32	22°57	F 16
S 17	23 48 58	26° 9'40	24°10	22°14	19°37	0♌28	13°17	18° 0	3°58	29° 6	24°13	4°D 0	2°35	2°39	23° 1	S 17
S 18	23 52 54	27° 7'21	8♋ 9	22°47	20°47	1° 8	13°28	17°58	4° 1	29° 4	24°13	4° 0	2°32	2°45	23° 4	S 18
M19	23 56 51	28° 5'04	21°57	23°15	21°58	1°48	13°38	17°55	4° 5	29° 3	24°14	4° 1	2°29	2°52	23° 7	M19
T 20	0 0 47	29° 2'47	5♌32	23°38	23° 8	2°28	13°49	17°52	4° 8	29° 2	24°15	4°R 2	2°26	2°59	23°11	T 20
W21	0 4 44	0♎ 0'32	18°55	23°57	24°19	3° 8	14° 0	17°49	4°12	29° 0	24°15	4° 1	2°23	3° 6	23°14	W21
T 22	0 8 41	0°58'19	2♍ 7	24°11	25°30	3°47	14°11	17°46	4°15	28°59	24°16	3°57	2°19	3°12	23°17	T 22
F 23	0 12 37	1°56'07	15° 7	24°20	26°41	4°27	14°22	17°44	4°18	28°58	24°17	3°52	2°16	3°19	23°20	F 23
S 24	0 16 34	2°53'56	27°55	24°R23	27°51	5° 6	14°33	17°41	4°22	28°56	24°17	3°43	2°13	3°26	23°23	S 24
S 25	0 20 30	3°51'46	10♎32	24°21	29° 2	5°45	14°44	17°39	4°25	28°55	24°18	3°33	2°10	3°32	23°26	S 25
M26	0 24 27	4°49'37	22°57	24°13	0♍13	6°24	14°55	17°37	4°28	28°54	24°19	3°22	2° 7	3°39	23°29	M26
T 27	0 28 23	5°47'30	5♏10	23°59	1°25	7° 3	15° 6	17°35	4°32	28°53	24°19	3°11	2° 4	3°46	23°32	T 27
W28	0 32 20	6°45'24	17°13	23°40	2°36	7°42	15°18	17°32	4°35	28°51	24°20	3° 1	2° 0	3°52	23°34	W28
T 29	0 36 16	7°43'20	29° 9	23°14	3°47	8°21	15°29	17°30	4°38	28°50	24°20	2°52	1°57	3°59	23°37	T 29
F 30	0 40 13	8♎41'16	10♐59	22♎43	4♍58	9♌ 0	15♏40	17♒28	4♍41	28♒49	24♋21	2♌46	1♌54	4♐ 6	23♋39	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
T 1	7n26	13s 0	4n59	2s57	0s27	18n19	1s24	22n 0	0n15	13s51	1n 3	15s22	0s24	10n56	0n42	11s22	0n 9	13n33	7s37	18n52	19n10	15s37	14n42	6s47
F 2	7 4	16 1	4 34	3 36	0 37	18 7	1 21	21 55	0 16	13 54	1 3	15 23	0 24	10 55	0 42	11 23	0 9	13 33	7 37	18 53	19 11	15 39	14 41	6 47
S 3	6 42	18 22	3 58	4 15	0 48	17 55	1 17	21 50	0 17	13 57	1 3	15 24	0 24	10 54	0 42	11 23	0 9	13 33	7 37	18 53	19 11	15 41	14 40	6 48
S 4	6 21	19 56	3 12	4 54	0 58	17 43	1 14	21 44	0 18	14 0	1 2	15 25	0 24	10 52	0 42	11 24	0 9	13 33	7 37	18 53	19 12	15 42	14 38	6 48
M 5	5 59	20 37	2 16	5 31	1 8	17 30	1 10	21 39	0 19	14 3	1 2	15 27	0 25	10 51	0 42	11 24	0 9	13 32	7 37	18 52	19 13	15 44	14 37	6 49
T 6	5 37	20 19	1 13	6 8	1 19	17 17	1 7	21 33	0 20	14 6	1 2	15 28	0 25	10 50	0 42	11 25	0 9	13 32	7 37	18 52	19 13	15 46	14 36	6 49
W 7	5 15	19 0	0 5	6 44	1 30	17 3	1 3	21 27	0 21	14 9	1 2	15 29	0 25	10 49	0 42	11 25	0 9	13 32	7 38	18 52	19 14	15 47	14 35	6 50
T 8	4 52	16 41	1s 4	7 18	1 41	16 48	1 0	21 21	0 22	14 12	1 2	15 30	0 25	10 47	0 42	11 26	0 9	13 32	7 38	18 52	19 15	15 49	14 34	6 50
F 9	4 30	13 24	2 13	7 52	1 51	16 34	0 56	21 15	0 23	14 15	1 2	15 31	0 25	10 46	0 42	11 27	0 9	13 31	7 38	18 53	19 16	15 51	14 33	6 51
S 10	4 8	9 19	3 15	8 24	2 2	16 18	0 52	21 8	0 24	14 19	1 1	15 32	0 25	10 45	0 42	11 27	0 9	13 31	7 38	18 54	19 16	15 53	14 32	6 51
S 11	3 46	4 39	4 7	8 56	2 13	16 3	0 49	21 2	0 25	14 22	1 1	15 33	0 25	10 43	0 42	11 28	0 9	13 31	7 38	18 55	19 17	15 54	14 31	6 52
M12	3 23	0n21	4 45	9 26	2 24	15 47	0 45	20 55	0 26	14 25	1 1	15 35	0 25	10 42	0 42	11 28	0 9	13 31	7 38	18 57	19 18	15 56	14 30	6 52
T 13	3 1	5 23	5 4	9 55	2 35	15 30	0 42	20 48	0 27	14 28	1 1	15 36	0 25	10 41	0 42	11 29	0 9	13 31	7 38	18 58	19 19	15 58	14 29	6 53
W14	2 38	10 9	5 5	10 23	2 45	15 13	0 38	20 41	0 28	14 31	1 1	15 37	0 25	10 40	0 42	11 29	0 9	13 30	7 38	19 0	19 19	15 59	14 28	6 53
T 15	2 16	14 18	4 46	10 49	2 56	14 56	0 35	20 34	0 29	14 35	1 1	15 38	0 25	10 38	0 42	11 30	0 9	13 30	7 38	19 1	19 20	16 1	14 27	6 54
F 16	1 53	17 35	4 9	11 13	3 6	14 38	0 31	20 26	0 29	14 38	1 1	15 39	0 25	10 37	0 42	11 30	0 9	13 30	7 38	19 2	19 21	16 3	14 26	6 54
S 17	1 31	19 45	3 17	11 36	3 16	14 20	0 28	20 19	0 30	14 41	1 0	15 40	0 25	10 36	0 42	11 31	0 9	13 30	7 38	19 2	19 21	16 5	14 24	6 55
S 18	1 8	20 41	2 14	11 57	3 26	14 1	0 24	20 11	0 31	14 44	1 0	15 41	0 25	10 35	0 42	11 31	0 9	13 29	7 39	19 2	19 22	16 6	14 23	6 55
M19	0 45	20 20	1 4	12 16	3 36	13 42	0 21	20 3	0 32	14 48	1 0	15 41	0 25	10 34	0 42	11 32	0 9	13 29	7 39	19 2	19 23	16 8	14 22	6 56
T 20	0 23	18 48	0n 8	12 33	3 45	13 23	0 17	19 56	0 33	14 51	1 0	15 42	0 25	10 32	0 42	11 32	0 9	13 29	7 39	19 2	19 24	16 10	14 21	6 56
W21	0s 0	16 14	1 19	12 48	3 53	13 3	0 14	19 48	0 34	14 54	1 0	15 43	0 25	10 31	0 42	11 33	0 9	13 29	7 39	19 2	19 24	16 11	14 20	6 57
T 22	0 23	12 51	2 24	13 1	4 1	12 43	0 11	19 39	0 35	14 58	1 0	15 44	0 26	10 30	0 42	11 33	0 9	13 29	7 39	19 3	19 25	16 13	14 19	6 57
F 23	0 46	8 54	3 21	13 11	4 9	12 22	0 7	19 31	0 36	15 1	1 0	15 45	0 26	10 29	0 42	11 34	0 9	13 28	7 39	19 4	19 26	16 15	14 18	6 58
S 24	1 8	4 36	4 7	13 19	4 15	12 1	0 4	19 23	0 37	15 4	1 0	15 46	0 26	10 28	0 42	11 34	0 9	13 28	7 39	19 6	19 26	16 16	14 17	6 59
S 25	1 31	0 10	4 39	13 23	4 21	11 40	0 1	19 14	0 38	15 8	0 59	15 46	0 26	10 26	0 42	11 34	0 9	13 28	7 39	19 8	19 27	16 18	14 16	6 59
M26	1 54	4s12	4 58	13 25	4 26	11 19	0n 3	19 5	0 39	15 11	0 59	15 47	0 26	10 25	0 42	11 35	0 9	13 28	7 39	19 11	19 28	16 20	14 15	7 0
T 27	2 16	8 19	5 3	13 23	4 30	10 57	0 6	18 57	0 40	15 14	0 59	15 48	0 26	10 24	0 42	11 35	0 9	13 27	7 40	19 13	19 28	16 21	14 14	7 0
W28	2 39	12 4	4 54	13 18	4 32	10 34	0 9	18 48	0 41	15 18	0 59	15 49	0 26	10 23	0 43	11 36	0 9	13 27	7 40	19 16	19 29	16 23	14 13	7 1
T 29	3 2	15 18	4 32	13 10	4 34	10 12	0 12	18 39	0 42	15 21	0 59	15 49	0 26	10 22	0 43	11 36	0 9	13 27	7 40	19 18	19 30	16 25	14 12	7 1
F 30	3s24	17s53	3n59	12s58	4s33	9n49	0n15	18n30	0n43	15s24	0n59	15s50	0s26	10n21	0n43	11s37	0n 9	13n27	7s40	19n19	19n31	16s26	14n11	7s 2

Julian Day Number = 3233407.5, Delta T = 04h08m54s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°46'54, Lahiri = 53°53'54

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OCTOBER 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 10	9♎39'14	22♐49	22°R 6	6♍10	9♌39	15♏52	17°R26	4♍44	28°R48	24♋21	2°R43	1♌51	4♐13	23♋42	S 1
S 2	0 48 6	10°37'13	4♑43	21♎23	7°21	10°17	16° 3	17♒25	4°48	28♒47	24°22	2♌41	1°48	4°19	23°44	S 2
M 3	0 52 3	11°35'13	16°46	20°36	8°33	10°56	16°15	17°23	4°51	28°46	24°22	2°D41	1°44	4°26	23°47	M 3
T 4	0 55 59	12°33'14	29° 3	19°45	9°45	11°34	16°27	17°21	4°54	28°45	24°23	2°R42	1°41	4°33	23°49	T 4
W 5	0 59 56	13°31'17	11♒39	18°50	10°56	12°12	16°38	17°20	4°57	28°44	24°23	2°41	1°38	4°39	23°51	W 5
T 6	1 3 52	14°29'20	24°40	17°54	12° 8	12°50	16°50	17°18	5° 0	28°43	24°23	2°40	1°35	4°46	23°53	T 6
F 7	1 7 49	15°27'25	8♓ 7	16°56	13°20	13°29	17° 2	17°17	5° 3	28°42	24°24	2°35	1°32	4°53	23°55	F 7
S 8	1 11 45	16°25'32	22° 1	15°58	14°32	14° 6	17°14	17°16	5° 6	28°41	24°24	2°29	1°29	4°59	23°57	S 8
S 9	1 15 42	17°23'39	6♈21	15° 1	15°44	14°44	17°26	17°15	5° 9	28°40	24°24	2°20	1°25	5° 6	23°59	S 9
M10	1 19 38	18°21'49	21° 2	14° 7	16°56	15°22	17°38	17°14	5°12	28°39	24°25	2° 9	1°22	5°13	24° 1	M10
T 11	1 23 35	19°19'59	5♉55	13°17	18° 8	16° 0	17°50	17°13	5°15	28°38	24°25	1°58	1°19	5°20	24° 3	T 11
W12	1 27 32	20°18'12	20°52	12°32	19°20	16°37	18° 2	17°12	5°18	28°37	24°25	1°48	1°16	5°26	24° 5	W12
T 13	1 31 28	21°16'26	5♊44	11°53	20°33	17°14	18°14	17°11	5°20	28°36	24°26	1°40	1°13	5°33	24° 6	T 13
F 14	1 35 25	22°14'43	20°24	11°21	21°45	17°52	18°26	17°10	5°23	28°35	24°26	1°35	1° 9	5°40	24° 8	F 14
S 15	1 39 21	23°13'01	4♋46	10°57	22°58	18°29	18°39	17°10	5°26	28°35	24°26	1°32	1° 6	5°46	24° 9	S 15
S 16	1 43 18	24°11'22	18°48	10°42	24°10	19° 6	18°51	17° 9	5°29	28°34	24°26	1°31	1° 3	5°53	24°11	S 16
M17	1 47 14	25° 9'44	2♌30	10°D36	25°23	19°43	19° 3	17° 9	5°31	28°33	24°26	1°31	1° 0	6° 0	24°12	M17
T 18	1 51 11	26° 8'08	15°54	10°40	26°35	20°19	19°16	17° 9	5°34	28°32	24°26	1°31	0°57	6° 6	24°13	T 18
W19	1 55 7	27° 6'34	29° 2	10°52	27°48	20°56	19°28	17° 9	5°37	28°32	24°26	1°29	0°54	6°13	24°14	W19
T 20	1 59 4	28° 5'03	11♍55	11°15	29° 1	21°33	19°40	17°D 8	5°39	28°31	24°27	1°24	0°50	6°20	24°15	T 20
F 21	2 3 1	29° 3'33	24°37	11°46	0♎14	22° 9	19°53	17° 9	5°42	28°31	24°27	1°16	0°47	6°26	24°16	F 21
S 22	2 6 57	0♏ 2'05	7♎ 7	12°26	1°27	22°45	20° 5	17° 9	5°44	28°30	24°27	1° 6	0°44	6°33	24°17	S 22
S 23	2 10 54	1° 0'39	19°29	13°15	2°40	23°22	20°18	17° 9	5°47	28°29	24°R27	0°53	0°41	6°40	24°18	S 23
M24	2 14 50	1°59'15	1♏41	14°11	3°53	23°58	20°30	17° 9	5°49	28°29	24°27	0°39	0°38	6°47	24°19	M24
T 25	2 18 47	2°57'52	13°46	15°15	5° 6	24°33	20°43	17°10	5°51	28°28	24°27	0°25	0°35	6°53	24°19	T 25
W26	2 22 43	3°56'32	25°43	16°25	6°19	25° 9	20°56	17°10	5°54	28°28	24°27	0°12	0°31	7° 0	24°20	W26
T 27	2 26 40	4°55'13	7♐35	17°42	7°32	25°45	21° 8	17°11	5°56	28°28	24°27	0° 1	0°28	7° 7	24°21	T 27
F 28	2 30 36	5°53'56	19°23	19° 4	8°45	26°20	21°21	17°11	5°58	28°27	24°26	29♋53	0°25	7°13	24°21	F 28
S 29	2 34 33	6°52'40	1♑12	20°31	9°59	26°56	21°34	17°12	6° 1	28°27	24°26	29°47	0°22	7°20	24°21	S 29
S 30	2 38 29	7°51'27	13° 4	22° 2	11°12	27°31	21°46	17°13	6° 3	28°26	24°26	29°44	0°19	7°27	24°22	S 30
M31	2 42 26	8♏50'14	25♑ 4	23♎36	12♎26	28♌ 6	21♏59	17♒14	6♍ 5	28♒26	24♋26	29°D44	0♌15	7♐33	24♋22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s47	19s43	3n15	12s43	4s32	9n26	0n19	18n21	0n44	15s28	0n59	15s51	0s26	10n20	0n43	11s37	0n 9	13n27	7s40	19n20	19n31	16s28	14n10	7s 3
S 2	4 9	20 42	2 23	12 24	4 28	9 3	0 22	18 11	0 45	15 31	0 59	15 51	0 26	10 18	0 43	11 37	0 9	13 26	7 40	19 20	19 32	16 30	14 9	7 3
M 3	4 32	20 45	1 24	12 1	4 23	8 39	0 25	18 2	0 46	15 34	0 58	15 52	0 26	10 17	0 43	11 38	0 9	13 26	7 40	19 20	19 33	16 31	14 8	7 4
T 4	4 54	19 48	0 19	11 35	4 16	8 15	0 28	17 52	0 47	15 38	0 58	15 52	0 26	10 16	0 43	11 38	0 9	13 26	7 40	19 20	19 33	16 33	14 7	7 4
W 5	5 17	17 51	0s47	11 6	4 7	7 51	0 30	17 43	0 48	15 41	0 58	15 53	0 26	10 15	0 43	11 39	0 9	13 26	7 41	19 20	19 34	16 35	14 6	7 5
T 6	5 39	14 57	1 54	10 35	3 56	7 27	0 33	17 33	0 49	15 45	0 58	15 53	0 26	10 14	0 43	11 39	0 9	13 26	7 41	19 20	19 35	16 36	14 5	7 6
F 7	6 1	11 10	2 56	10 1	3 43	7 2	0 36	17 23	0 50	15 48	0 58	15 54	0 26	10 13	0 43	11 39	0 9	13 26	7 41	19 21	19 35	16 38	14 4	7 6
S 8	6 23	6 40	3 50	9 25	3 28	6 37	0 39	17 14	0 51	15 51	0 58	15 54	0 26	10 12	0 43	11 40	0 9	13 25	7 41	19 23	19 36	16 40	14 3	7 7
S 9	6 45	1 40	4 31	8 49	3 13	6 12	0 42	17 4	0 52	15 55	0 58	15 54	0 26	10 11	0 43	11 40	0 9	13 25	7 41	19 25	19 37	16 41	14 2	7 8
M10	7 7	3n32	4 55	8 12	2 55	5 47	0 44	16 54	0 53	15 58	0 58	15 55	0 26	10 10	0 43	11 40	0 9	13 25	7 41	19 27	19 38	16 43	14 1	7 8
T 11	7 29	8 37	5 0	7 36	2 37	5 21	0 47	16 44	0 54	16 2	0 58	15 55	0 26	10 9	0 43	11 41	0 9	13 25	7 41	19 30	19 38	16 44	14 0	7 9
W12	7 51	13 11	4 45	7 1	2 18	4 56	0 49	16 34	0 55	16 5	0 58	15 55	0 26	10 8	0 43	11 41	0 9	13 25	7 41	19 32	19 39	16 46	14 0	7 9
T 13	8 12	16 55	4 10	6 28	1 58	4 30	0 52	16 23	0 57	16 9	0 57	15 56	0 26	10 7	0 43	11 41	0 9	13 25	7 42	19 34	19 40	16 48	13 59	7 10
F 14	8 34	19 31	3 19	5 57	1 38	4 4	0 54	16 13	0 58	16 12	0 57	15 56	0 26	10 6	0 43	11 41	0 9	13 24	7 42	19 35	19 40	16 49	13 58	7 11
S 15	8 55	20 48	2 16	5 29	1 18	3 38	0 57	16 3	0 59	16 15	0 57	15 56	0 26	10 5	0 43	11 42	0 9	13 24	7 42	19 35	19 41	16 51	13 57	7 11
S 16	9 17	20 46	1 7	5 5	0 58	3 12	0 59	15 52	1 0	16 19	0 57	15 56	0 27	10 4	0 43	11 42	0 9	13 24	7 42	19 36	19 42	16 53	13 56	7 12
M17	9 38	19 28	0n 5	4 45	0 39	2 45	1 1	15 42	1 1	16 22	0 57	15 56	0 27	10 3	0 43	11 42	0 9	13 24	7 42	19 36	19 42	16 54	13 55	7 13
T 18	9 59	17 5	1 15	4 30	0 21	2 19	1 3	15 31	1 2	16 26	0 57	15 56	0 27	10 2	0 43	11 43	0 9	13 24	7 42	19 36	19 43	16 56	13 54	7 13
W19	10 20	13 52	2 20	4 18	0 3	1 52	1 5	15 21	1 3	16 29	0 57	15 57	0 27	10 1	0 43	11 43	0 9	13 24	7 42	19 36	19 44	16 57	13 54	7 14
T 20	10 40	10 2	3 16	4 12	0n13	1 25	1 8	15 10	1 4	16 32	0 57	15 57	0 27	10 0	0 43	11 43	0 9	13 23	7 42	19 37	19 44	16 59	13 53	7 15
F 21	11 1	5 49	4 1	4 9	0 29	0 58	1 9	15 0	1 5	16 36	0 57	15 57	0 27	9 59	0 43	11 43	0 9	13 23	7 43	19 39	19 45	17 1	13 52	7 15
S 22	11 21	1 25	4 34	4 12	0 43	0 32	1 11	14 49	1 6	16 39	0 57	15 57	0 27	9 58	0 43	11 43	0 9	13 23	7 43	19 41	19 46	17 2	13 51	7 16
S 23	11 42	3s 0	4 54	4 19	0 56	0 5	1 13	14 38	1 7	16 42	0 57	15 57	0 27	9 58	0 43	11 44	0 9	13 23	7 43	19 44	19 46	17 4	13 50	7 17
M24	12 2	7 14	5 0	4 30	1 7	0s23	1 15	14 27	1 8	16 46	0 57	15 57	0 27	9 57	0 43	11 44	0 9	13 23	7 43	19 47	19 47	17 5	13 50	7 17
T 25	12 22	11 8	4 52	4 44	1 18	0 50	1 17	14 17	1 9	16 49	0 56	15 56	0 27	9 56	0 43	11 44	0 9	13 23	7 43	19 50	19 48	17 7	13 49	7 18
W26	12 41	14 34	4 31	5 3	1 27	1 17	1 18	14 6	1 10	16 52	0 56	15 56	0 27	9 55	0 43	11 44	0 9	13 23	7 43	19 53	19 48	17 9	13 48	7 19
T 27	13 1	17 24	3 59	5 25	1 34	1 44	1 20	13 55	1 12	16 56	0 56	15 56	0 27	9 54	0 43	11 44	0 9	13 23	7 43	19 55	19 49	17 10	13 47	7 19
F 28	13 20	19 29	3 16	5 50	1 40	2 11	1 21	13 44	1 13	16 59	0 56	15 56	0 27	9 53	0 43	11 44	0 9	13 23	7 43	19 57	19 50	17 12	13 47	7 20
S 29	13 39	20 45	2 25	6 17	1 46	2 38	1 23	13 33	1 14	17 2	0 56	15 56	0 27	9 53	0 43	11 45	0 9	13 22	7 44	19 58	19 50	17 13	13 46	7 20
S 30	13 58	21 5	1 27	6 47	1 49	3 5	1 24	13 22	1 15	17 6	0 56	15 56	0 27	9 52	0 44	11 45	0 9	13 22	7 44	19 58	19 51	17 15	13 45	7 21
M31	14s17	20s28	0n25	7s19	1n52	3s32	1n25	13n11	1n16	17s 9	0n56	15s55	0s27	9n51	0n44	11s45	0n 9	13n22	7s44	19n59	19n52	17s17	13n45	7s22

Julian Day Number = 3233437.5, Delta T = 04h08m56s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°46'58, Lahiri = 53°53'58

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4140 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 23	9♏49'04	7♒18	25♎13	13♎39	28♌41	22♏12	17♒15	6♍ 7	28°R26	24°R26	29°R44	0♌12	7♐40	24°R22	T 1
W 2	2 50 19	10°47'55	19°51	26°53	14°52	29°15	22°25	17°16	6° 9	28♒26	24♋26	29♋43	0° 9	7°47	24♋22	W 2
T 3	2 54 16	11°46'47	2♓47	28°35	16° 6	29°50	22°38	17°18	6°11	28°25	24°25	29°42	0° 6	7°54	24°22	T 3
F 4	2 58 12	12°45'42	16°11	0♏18	17°20	0♍24	22°50	17°19	6°13	28°25	24°25	29°38	0° 3	8° 0	24°21	F 4
S 5	3 2 9	13°44'37	0♈ 5	2° 3	18°33	0°59	23° 3	17°21	6°15	28°25	24°25	29°32	29♋59	8° 7	24°21	S 5
S 6	3 6 5	14°43'35	14°29	3°48	19°47	1°33	23°16	17°22	6°17	28°25	24°25	29°23	29°56	8°14	24°21	S 6
M 7	3 10 2	15°42'34	29°18	5°34	21° 1	2° 7	23°29	17°24	6°18	28°25	24°24	29°13	29°53	8°20	24°20	M 7
T 8	3 13 58	16°41'35	14♉25	7°20	22°14	2°41	23°42	17°26	6°20	28°D25	24°24	29° 2	29°50	8°27	24°20	T 8
W 9	3 17 55	17°40'38	29°40	9° 7	23°28	3°14	23°55	17°28	6°22	28°25	24°24	28°52	29°47	8°34	24°19	W 9
T 10	3 21 52	18°39'43	14♊52	10°53	24°42	3°48	24° 8	17°30	6°24	28°25	24°23	28°45	29°44	8°40	24°19	T 10
F 11	3 25 48	19°38'50	29°51	12°39	25°56	4°21	24°21	17°32	6°25	28°25	24°23	28°39	29°41	8°47	24°18	F 11
S 12	3 29 45	20°38'00	14♋29	14°25	27°10	4°54	24°34	17°34	6°27	28°25	24°22	28°36	29°37	8°54	24°17	S 12
S 13	3 33 41	21°37'11	28°43	16°11	28°24	5°27	24°46	17°36	6°28	28°25	24°22	28°D36	29°34	9° 0	24°16	S 13
M14	3 37 38	22°36'25	12♌31	17°56	29°38	6° 0	24°59	17°39	6°30	28°25	24°22	28°36	29°31	9° 7	24°15	M14
T 15	3 41 34	23°35'41	25°55	19°40	0♏52	6°33	25°12	17°41	6°31	28°26	24°21	28°R36	29°28	9°14	24°14	T 15
W16	3 45 31	24°34'59	8♍58	21°24	2° 6	7° 5	25°25	17°43	6°33	28°26	24°21	28°35	29°25	9°21	24°13	W16
T 17	3 49 27	25°34'19	21°42	23° 7	3°21	7°38	25°38	17°46	6°34	28°26	24°20	28°32	29°21	9°27	24°12	T 17
F 18	3 53 24	26°33'41	4♎12	24°50	4°35	8°10	25°51	17°49	6°35	28°27	24°20	28°26	29°18	9°34	24°11	F 18
S 19	3 57 21	27°33'06	16°31	26°32	5°49	8°42	26° 4	17°52	6°36	28°27	24°19	28°18	29°15	9°41	24° 9	S 19
S 20	4 1 17	28°32'32	28°40	28°14	7° 3	9°13	26°17	17°55	6°38	28°27	24°18	28° 8	29°12	9°47	24° 8	S 20
M21	4 5 14	29°32'01	10♏42	29°55	8°18	9°45	26°30	17°58	6°39	28°28	24°18	27°57	29° 9	9°54	24° 6	M21
T 22	4 9 10	0♐31'32	22°38	1♐35	9°32	10°16	26°43	18° 1	6°40	28°28	24°17	27°45	29° 6	10° 1	24° 5	T 22
W23	4 13 7	1°31'04	4♐30	3°15	10°47	10°47	26°56	18° 4	6°41	28°29	24°17	27°34	29° 2	10° 7	24° 3	W23
T 24	4 17 3	2°30'39	16°20	4°54	12° 1	11°18	27° 9	18° 7	6°42	28°29	24°16	27°26	28°59	10°14	24° 1	T 24
F 25	4 21 0	3°30'15	28° 9	6°33	13°16	11°49	27°22	18°10	6°43	28°30	24°15	27°19	28°56	10°21	23°59	F 25
S 26	4 24 56	4°29'53	9♑59	8°10	14°30	12°19	27°35	18°14	6°43	28°30	24°15	27°15	28°53	10°27	23°57	S 26
S 27	4 28 53	5°29'33	21°54	9°48	15°45	12°50	27°48	18°17	6°44	28°31	24°14	27°D13	28°50	10°34	23°55	S 27
M28	4 32 50	6°29'15	3♒56	11°25	16°59	13°20	28° 1	18°21	6°45	28°31	24°13	27°13	28°47	10°41	23°53	M28
T 29	4 36 46	7°28'58	16°10	13° 1	18°14	13°49	28°14	18°25	6°46	28°32	24°12	27°14	28°43	10°47	23°51	T 29
W30	4 40 43	8♐28'43	28♒41	14♐37	19♏28	14♍19	28♏27	18♒28	6♍46	28♒33	24♋12	27♋15	28♋40	10♐54	23♋49	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s35	18s53	0s40	7s53	1n54	4s 0	1n27	13n 0	1n17	17s12	0n56	15s55	0s27	9n51	0n44	11s45	0n 9	13n22	7s44	19n59	19n52	17s18	13n44	7s22
W 2	14 54	16 21	1 45	8 27	1 55	4 27	1 28	12 50	1 18	17 16	0 56	15 55	0 27	9 50	0 44	11 45	0 9	13 22	7 44	19 59	19 53	17 20	13 43	7 23
T 3	15 12	12 57	2 46	9 3	1 55	4 54	1 29	12 39	1 19	17 19	0 56	15 54	0 27	9 49	0 44	11 45	0 9	13 22	7 44	19 59	19 54	17 21	13 43	7 24
F 4	15 29	8 46	3 40	9 40	1 54	5 21	1 30	12 28	1 21	17 22	0 56	15 54	0 27	9 48	0 44	11 45	0 9	13 22	7 44	20 0	19 55	17 23	13 42	7 24
S 5	15 47	4 0	4 23	10 17	1 52	5 47	1 31	12 17	1 22	17 25	0 56	15 53	0 27	9 48	0 44	11 45	0 9	13 22	7 44	20 1	19 55	17 24	13 41	7 25
S 6	16 4	1n 9	4 52	10 55	1 50	6 14	1 31	12 6	1 23	17 29	0 56	15 53	0 27	9 47	0 44	11 45	0 9	13 22	7 44	20 3	19 56	17 26	13 41	7 26
M 7	16 21	6 23	5 2	11 32	1 47	6 41	1 32	11 55	1 24	17 32	0 56	15 53	0 27	9 47	0 44	11 45	0 9	13 22	7 45	20 5	19 56	17 28	13 40	7 26
T 8	16 38	11 20	4 51	12 10	1 44	7 7	1 33	11 44	1 25	17 35	0 56	15 52	0 27	9 46	0 44	11 45	0 9	13 22	7 45	20 7	19 57	17 29	13 40	7 27
W 9	16 55	15 37	4 20	12 48	1 40	7 34	1 34	11 33	1 26	17 38	0 56	15 51	0 27	9 45	0 44	11 45	0 9	13 22	7 45	20 9	19 58	17 31	13 39	7 28
T 10	17 11	18 50	3 30	13 25	1 35	8 0	1 34	11 22	1 28	17 41	0 56	15 51	0 27	9 45	0 44	11 45	0 9	13 22	7 45	20 11	19 58	17 32	13 39	7 28
F 11	17 27	20 43	2 26	14 1	1 30	8 26	1 35	11 11	1 29	17 45	0 56	15 50	0 27	9 44	0 44	11 45	0 9	13 21	7 45	20 12	19 59	17 34	13 38	7 29
S 12	17 42	21 9	1 14	14 37	1 25	8 52	1 35	11 0	1 30	17 48	0 56	15 50	0 27	9 44	0 44	11 45	0 8	13 21	7 45	20 12	20 0	17 35	13 38	7 30
S 13	17 58	20 12	0n 1	15 13	1 20	9 18	1 35	10 49	1 31	17 51	0 55	15 49	0 27	9 43	0 44	11 45	0 8	13 21	7 45	20 12	20 0	17 37	13 37	7 30
M14	18 13	18 2	1 13	15 48	1 14	9 44	1 35	10 38	1 32	17 54	0 55	15 48	0 27	9 43	0 44	11 45	0 8	13 21	7 45	20 12	20 1	17 38	13 37	7 31
T 15	18 27	14 56	2 20	16 22	1 8	10 9	1 36	10 28	1 34	17 57	0 55	15 48	0 27	9 42	0 44	11 45	0 8	13 21	7 45	20 12	20 2	17 40	13 36	7 31
W16	18 42	11 11	3 18	16 55	1 2	10 34	1 36	10 17	1 35	18 0	0 55	15 47	0 28	9 42	0 44	11 45	0 8	13 21	7 46	20 12	20 2	17 41	13 36	7 32
T 17	18 56	7 0	4 4	17 27	0 55	10 59	1 36	10 6	1 36	18 3	0 55	15 46	0 28	9 41	0 44	11 45	0 8	13 21	7 46	20 13	20 3	17 43	13 36	7 33
F 18	19 10	2 36	4 37	17 58	0 49	11 24	1 36	9 55	1 37	18 6	0 55	15 45	0 28	9 41	0 44	11 45	0 8	13 21	7 46	20 14	20 4	17 45	13 35	7 33
S 19	19 23	1s50	4 58	18 29	0 42	11 48	1 35	9 45	1 39	18 9	0 55	15 45	0 28	9 40	0 44	11 45	0 8	13 21	7 46	20 16	20 4	17 46	13 35	7 34
S 20	19 36	6 8	5 4	18 58	0 35	12 13	1 35	9 34	1 40	18 12	0 55	15 44	0 28	9 40	0 44	11 45	0 8	13 21	7 46	20 18	20 5	17 48	13 34	7 34
M21	19 49	10 9	4 57	19 26	0 29	12 37	1 35	9 23	1 41	18 15	0 55	15 43	0 28	9 40	0 44	11 45	0 8	13 21	7 46	20 20	20 6	17 49	13 34	7 35
T 22	20 2	13 46	4 36	19 53	0 22	13 0	1 35	9 13	1 42	18 18	0 55	15 42	0 28	9 39	0 44	11 44	0 8	13 21	7 46	20 22	20 6	17 51	13 34	7 36
W23	20 14	16 48	4 4	20 19	0 15	13 24	1 34	9 2	1 44	18 21	0 55	15 41	0 28	9 39	0 45	11 44	0 8	13 21	7 46	20 24	20 7	17 52	13 33	7 36
T 24	20 25	19 8	3 21	20 44	0 8	13 47	1 34	8 52	1 45	18 24	0 55	15 40	0 28	9 39	0 45	11 44	0 8	13 21	7 46	20 26	20 8	17 54	13 33	7 37
F 25	20 37	20 39	2 30	21 8	0 1	14 9	1 33	8 42	1 46	18 27	0 55	15 39	0 28	9 38	0 45	11 44	0 8	13 21	7 46	20 27	20 8	17 55	13 33	7 37
S 26	20 48	21 16	1 31	21 31	0s 6	14 32	1 33	8 31	1 48	18 30	0 55	15 38	0 28	9 38	0 45	11 44	0 8	13 21	7 47	20 28	20 9	17 57	13 33	7 38
S 27	20 58	20 56	0 29	21 53	0 13	14 54	1 32	8 21	1 49	18 33	0 55	15 37	0 28	9 38	0 45	11 44	0 8	13 21	7 47	20 29	20 10	17 58	13 32	7 38
M28	21 9	19 38	0s36	22 13	0 20	15 16	1 31	8 11	1 50	18 36	0 55	15 36	0 28	9 38	0 45	11 43	0 8	13 21	7 47	20 29	20 10	18 0	13 32	7 39
T 29	21 19	17 25	1 41	22 32	0 27	15 37	1 30	8 1	1 52	18 38	0 55	15 35	0 28	9 37	0 45	11 43	0 8	13 21	7 47	20 28	20 11	18 1	13 32	7 40
W30	21s28	14s20	2s42	22s50	0s33	15s58	1n29	7n51	1n53	18s41	0n55	15s34	0s28	9n37	0n45	11s43	0n 8	13n21	7s47	20n28	20n11	18s 3	13n32	7s40

Julian Day Number = 3233468.5, Delta T = 04h08m57s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°47'03, Lahiri = 53°54'03

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DECEMBER 4140

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 39	9♐28'29	11♓32	16♐12	20♏43	14♍48	28♏39	18♒32	6♍47	28♒33	24°R11	27°R16	28♋37	11♐ 1	23°R47	T 1
F 2	4 48 36	10°28'17	24°49	17°47	21°58	15°17	28°52	18°36	6°47	28°34	24♋10	27♋15	28°34	11° 8	23♋44	F 2
S 3	4 52 32	11°28'07	8♈34	19°21	23°12	15°46	29° 5	18°40	6°48	28°35	24° 9	27°12	28°31	11°14	23°42	S 3
S 4	4 56 29	12°27'57	22°49	20°55	24°27	16°15	29°18	18°44	6°48	28°36	24° 9	27° 7	28°27	11°21	23°39	S 4
M 5	5 0 25	13°27'50	7♉30	22°28	25°42	16°43	29°31	18°49	6°49	28°37	24° 8	27° 1	28°24	11°28	23°37	M 5
T 6	5 4 22	14°27'44	22°32	24° 1	26°57	17°11	29°44	18°53	6°49	28°38	24° 7	26°54	28°21	11°34	23°34	T 6
W 7	5 8 19	15°27'40	7♊48	25°34	28°11	17°39	29°56	18°57	6°49	28°39	24° 6	26°48	28°18	11°41	23°32	W 7
T 8	5 12 15	16°27'37	23° 6	27° 6	29°26	18° 6	0♐ 9	19° 2	6°50	28°40	24° 5	26°43	28°15	11°48	23°29	T 8
F 9	5 16 12	17°27'37	8♋15	28°37	0♐41	18°34	0°22	19° 6	6°50	28°41	24° 4	26°40	28°12	11°54	23°26	F 9
S 10	5 20 8	18°27'38	23° 7	0♑ 9	1°56	19° 1	0°34	19°11	6°50	28°42	24° 3	26°D38	28° 8	12° 1	23°23	S 10
S 11	5 24 5	19°27'41	7♌35	1°40	3°11	19°28	0°47	19°15	6°R50	28°43	24° 2	26°39	28° 5	12° 8	23°20	S 11
M12	5 28 1	20°27'46	21°35	3°10	4°26	19°54	1° 0	19°20	6°50	28°44	24° 1	26°40	28° 2	12°14	23°17	M12
T 13	5 31 58	21°27'53	5♍ 9	4°41	5°41	20°20	1°12	19°25	6°50	28°45	24° 0	26°42	27°59	12°21	23°14	T 13
W14	5 35 55	22°28'02	18°16	6°11	6°56	20°46	1°25	19°29	6°50	28°46	24° 0	26°R43	27°56	12°28	23°11	W14
T 15	5 39 51	23°28'13	1♎ 2	7°40	8°11	21°12	1°37	19°34	6°49	28°47	23°59	26°42	27°53	12°34	23° 8	T 15
F 16	5 43 48	24°28'26	13°29	9° 9	9°26	21°37	1°50	19°39	6°49	28°48	23°58	26°41	27°49	12°41	23° 5	F 16
S 17	5 47 44	25°28'40	25°41	10°38	10°41	22° 2	2° 2	19°44	6°49	28°50	23°57	26°38	27°46	12°48	23° 2	S 17
S 18	5 51 41	26°28'57	7♏44	12° 6	11°56	22°26	2°15	19°50	6°49	28°51	23°56	26°33	27°43	12°55	22°58	S 18
M19	5 55 37	27°29'15	19°39	13°34	13°11	22°51	2°27	19°55	6°48	28°52	23°55	26°28	27°40	13° 1	22°55	M19
T 20	5 59 34	28°29'35	1♐30	15° 1	14°26	23°14	2°39	20° 0	6°48	28°53	23°53	26°23	27°37	13° 8	22°51	T 20
W21	6 3 30	29°29'57	13°20	16°28	15°41	23°38	2°52	20° 5	6°47	28°55	23°52	26°18	27°33	13°15	22°48	W21
T 22	6 7 27	0♑30'20	25°10	17°54	16°56	24° 1	3° 4	20°11	6°47	28°56	23°51	26°14	27°30	13°21	22°45	T 22
F 23	6 11 24	1°30'45	7♑ 2	19°19	18°11	24°24	3°16	20°16	6°46	28°58	23°50	26°11	27°27	13°28	22°41	F 23
S 24	6 15 20	2°31'12	18°59	20°44	19°26	24°47	3°28	20°22	6°45	28°59	23°49	26°10	27°24	13°35	22°38	S 24
S 25	6 19 17	3°31'39	1♒ 2	22° 8	20°41	25° 9	3°40	20°27	6°45	29° 0	23°48	26°D 9	27°21	13°41	22°34	S 25
M26	6 23 13	4°32'08	13°14	23°31	21°57	25°30	3°52	20°33	6°44	29° 2	23°47	26°10	27°18	13°48	22°30	M26
T 27	6 27 10	5°32'39	25°36	24°53	23°12	25°52	4° 4	20°38	6°43	29° 3	23°46	26°12	27°14	13°55	22°27	T 27
W28	6 31 6	6°33'10	8♓13	26°14	24°27	26°12	4°16	20°44	6°42	29° 5	23°45	26°13	27°11	14° 1	22°23	W28
T 29	6 35 3	7°33'42	21° 7	27°33	25°42	26°33	4°28	20°50	6°41	29° 6	23°44	26°15	27° 8	14° 8	22°19	T 29
F 30	6 38 59	8°34'16	4♈20	28°51	26°57	26°53	4°40	20°56	6°40	29° 8	23°43	26°R15	27° 5	14°15	22°15	F 30
S 31	6 42 56	9♑34'50	17♈57	0♒ 7	28♐13	27♍13	4♐52	21♒ 2	6♍39	29♒10	23♋42	26♋15	27♋ 2	14♐21	22♋12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	10s30	3s36	23s 7	0s40	16s18	1n28	7n41	1n54	18s44	0n55	15s32	0s28	9n37	0n45	11s43	0n 8	13n22	7s47	20n28	20n12	18s 4	13n32	7s41
F 2	21 46	6 2	4 21	23 23	0 47	16 38	1 27	7 31	1 56	18 47	0 55	15 31	0 28	9 37	0 45	11 42	0 8	13 22	7 47	20 28	20 13	18 6	13 32	7 41
S 3	21 54	1 8	4 53	23 37	0 53	16 58	1 26	7 21	1 57	18 50	0 55	15 30	0 28	9 37	0 45	11 42	0 8	13 22	7 47	20 29	20 13	18 7	13 31	7 42
S 4	22 2	3n59	5 8	23 51	0 59	17 17	1 25	7 11	1 58	18 52	0 55	15 29	0 28	9 37	0 45	11 42	0 8	13 22	7 47	20 30	20 14	18 9	13 31	7 42
M 5	22 9	9 3	5 4	24 3	1 6	17 36	1 24	7 2	2 0	18 55	0 55	15 28	0 28	9 37	0 45	11 42	0 8	13 22	7 47	20 31	20 15	18 10	13 31	7 43
T 6	22 16	13 41	4 39	24 14	1 12	17 55	1 23	6 52	2 1	18 58	0 55	15 26	0 28	9 36	0 45	11 41	0 8	13 22	7 47	20 32	20 15	18 12	13 31	7 43
W 7	22 23	17 30	3 54	24 23	1 18	18 12	1 21	6 43	2 3	19 0	0 55	15 25	0 28	9 36	0 45	11 41	0 8	13 22	7 47	20 33	20 16	18 13	13 31	7 44
T 8	22 29	20 7	2 52	24 32	1 24	18 30	1 20	6 33	2 4	19 3	0 55	15 24	0 28	9 36	0 45	11 41	0 8	13 22	7 47	20 34	20 17	18 14	13 31	7 44
F 9	22 35	21 16	1 38	24 39	1 29	18 47	1 19	6 24	2 5	19 6	0 55	15 22	0 28	9 36	0 45	11 40	0 8	13 22	7 48	20 35	20 17	18 16	13 31	7 45
S 10	22 40	20 54	0 19	24 45	1 35	19 3	1 17	6 15	2 7	19 8	0 55	15 21	0 28	9 36	0 45	11 40	0 8	13 22	7 48	20 35	20 18	18 17	13 31	7 45
S 11	22 45	19 7	0n59	24 49	1 40	19 19	1 15	6 6	2 8	19 11	0 55	15 20	0 28	9 36	0 45	11 40	0 8	13 22	7 48	20 35	20 18	18 19	13 31	7 46
M12	22 50	16 14	2 12	24 53	1 45	19 34	1 14	5 57	2 10	19 13	0 55	15 18	0 28	9 36	0 45	11 39	0 8	13 22	7 48	20 35	20 19	18 20	13 31	7 46
T 13	22 54	12 32	3 15	24 55	1 50	19 49	1 12	5 48	2 11	19 16	0 55	15 17	0 28	9 37	0 45	11 39	0 8	13 22	7 48	20 35	20 20	18 22	13 31	7 46
W14	22 57	8 21	4 5	24 56	1 55	20 3	1 11	5 39	2 13	19 18	0 55	15 15	0 28	9 37	0 45	11 39	0 8	13 23	7 48	20 34	20 20	18 23	13 31	7 47
T 15	23 0	3 55	4 42	24 56	1 59	20 17	1 9	5 31	2 14	19 21	0 55	15 14	0 28	9 37	0 46	11 38	0 8	13 23	7 48	20 34	20 21	18 25	13 31	7 47
F 16	23 3	0s34	5 4	24 54	2 3	20 30	1 7	5 22	2 16	19 23	0 55	15 12	0 28	9 37	0 46	11 38	0 8	13 23	7 48	20 35	20 22	18 26	13 32	7 48
S 17	23 5	4 57	5 12	24 52	2 7	20 43	1 5	5 14	2 17	19 26	0 55	15 11	0 28	9 37	0 46	11 37	0 8	13 23	7 48	20 35	20 22	18 28	13 32	7 48
S 18	23 7	9 5	5 7	24 48	2 11	20 55	1 3	5 6	2 19	19 28	0 55	15 9	0 29	9 37	0 46	11 37	0 8	13 23	7 48	20 36	20 23	18 29	13 32	7 48
M19	23 8	12 49	4 48	24 43	2 14	21 6	1 1	4 58	2 20	19 30	0 55	15 8	0 29	9 37	0 46	11 37	0 8	13 23	7 48	20 37	20 23	18 30	13 32	7 49
T 20	23 9	16 2	4 16	24 36	2 17	21 17	0 59	4 50	2 22	19 33	0 55	15 6	0 29	9 38	0 46	11 36	0 8	13 23	7 48	20 38	20 24	18 32	13 32	7 49
W21	23 10	18 36	3 34	24 29	2 20	21 27	0 57	4 42	2 24	19 35	0 55	15 4	0 29	9 38	0 46	11 36	0 8	13 23	7 48	20 39	20 25	18 33	13 32	7 49
T 22	23 10	20 22	2 42	24 20	2 22	21 37	0 55	4 34	2 25	19 37	0 55	15 3	0 29	9 38	0 46	11 35	0 8	13 24	7 48	20 40	20 25	18 35	13 33	7 50
F 23	23 9	21 16	1 43	24 10	2 24	21 46	0 53	4 27	2 27	19 40	0 55	15 1	0 29	9 38	0 46	11 35	0 8	13 24	7 48	20 40	20 26	18 36	13 33	7 50
S 24	23 8	21 11	0 39	24 0	2 26	21 54	0 51	4 20	2 28	19 42	0 55	14 59	0 29	9 39	0 46	11 34	0 8	13 24	7 48	20 41	20 26	18 38	13 33	7 50
S 25	23 7	20 8	0s27	23 47	2 27	22 2	0 49	4 12	2 30	19 44	0 55	14 58	0 29	9 39	0 46	11 34	0 8	13 24	7 48	20 41	20 27	18 39	13 33	7 51
M26	23 5	18 8	1 33	23 34	2 28	22 9	0 47	4 5	2 32	19 46	0 56	14 56	0 29	9 39	0 46	11 33	0 8	13 24	7 48	20 40	20 28	18 40	13 34	7 51
T 27	23 3	15 17	2 36	23 20	2 28	22 15	0 45	3 59	2 33	19 48	0 56	14 54	0 29	9 40	0 46	11 33	0 8	13 24	7 48	20 40	20 28	18 42	13 34	7 51
W28	23 0	11 41	3 32	23 5	2 28	22 21	0 42	3 52	2 35	19 51	0 56	14 52	0 29	9 40	0 46	11 32	0 8	13 25	7 48	20 40	20 29	18 43	13 34	7 51
T 29	22 57	7 28	4 19	22 49	2 27	22 26	0 40	3 45	2 37	19 53	0 56	14 51	0 29	9 40	0 46	11 32	0 8	13 25	7 48	20 40	20 30	18 45	13 35	7 52
F 30	22 53	2 48	4 54	22 32	2 26	22 30	0 38	3 39	2 38	19 55	0 56	14 49	0 29	9 41	0 46	11 31	0 8	13 25	7 48	20 39	20 30	18 46	13 35	7 52
S 31	22s49	2n 7	5s13	22s14	2s23	22s34	0n36	3n33	2n40	19s57	0n56	14s47	0s29	9n41	0n46	11s31	0n 8	13n25	7s48	20n40	20n31	18s47	13n35	7s52

Julian Day Number = 3233498.5, Delta T = 04h08m58s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°47'07, Lahiri = 53°54'07

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ASTRODIENST EPHEMERIS for the year 4141

JANUARY 4141 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 53	10♑35'26	1♉57	1♒21	29♐28	27♍32	5♐ 3	21♒ 8	6°R38	29♒11	23°R40	26°R14	26♋59	14♐28	22°R 8	S 1
M 2	6 50 49	11°36'02	16°20	2°33	0♑43	27°51	5°15	21°14	6♍37	29°13	23♋39	26♋13	26°55	14°35	22♋ 4	M 2
T 3	6 54 46	12°36'40	1♊ 4	3°42	1°58	28° 9	5°27	21°20	6°36	29°15	23°38	26°11	26°52	14°41	22° 0	T 3
W 4	6 58 42	13°37'18	16° 2	4°48	3°14	28°27	5°38	21°26	6°35	29°16	23°37	26° 9	26°49	14°48	21°56	W 4
T 5	7 2 39	14°37'58	1♋ 7	5°50	4°29	28°44	5°50	21°32	6°33	29°18	23°36	26° 8	26°46	14°55	21°52	T 5
F 6	7 6 35	15°38'39	16°10	6°49	5°44	29° 1	6° 1	21°38	6°32	29°20	23°35	26° 8	26°43	15° 1	21°49	F 6
S 7	7 10 32	16°39'21	1♌ 2	7°42	7° 0	29°17	6°12	21°44	6°31	29°22	23°34	26°D 7	26°39	15° 8	21°45	S 7
S 8	7 14 29	17°40'03	15°35	8°31	8°15	29°33	6°24	21°51	6°29	29°23	23°32	26° 8	26°36	15°15	21°41	S 8
M 9	7 18 25	18°40'47	29°45	9°14	9°30	29°49	6°35	21°57	6°28	29°25	23°31	26° 8	26°33	15°22	21°37	M 9
T 10	7 22 22	19°41'33	13♍28	9°49	10°46	0♎ 3	6°46	22° 3	6°26	29°27	23°30	26° 9	26°30	15°28	21°33	T 10
W11	7 26 18	20°42'19	26°44	10°18	12° 1	0°18	6°57	22°10	6°25	29°29	23°29	26°10	26°27	15°35	21°29	W11
T 12	7 30 15	21°43'07	9♎36	10°38	13°16	0°32	7° 8	22°16	6°23	29°31	23°28	26°10	26°24	15°42	21°25	T 12
F 13	7 34 11	22°43'56	22° 7	10°48	14°32	0°45	7°19	22°23	6°22	29°33	23°27	26°R10	26°20	15°48	21°21	F 13
S 14	7 38 8	23°44'46	4♏21	10°R49	15°47	0°57	7°30	22°29	6°20	29°35	23°25	26°10	26°17	15°55	21°17	S 14
S 15	7 42 4	24°45'37	16°22	10°38	17° 2	1° 9	7°40	22°36	6°18	29°37	23°24	26°10	26°14	16° 2	21°13	S 15
M16	7 46 1	25°46'30	28°15	10°17	18°18	1°21	7°51	22°42	6°16	29°38	23°23	26°D10	26°11	16° 8	21° 9	M16
T 17	7 49 58	26°47'23	10♐ 4	9°43	19°33	1°32	8° 2	22°49	6°15	29°40	23°22	26°10	26° 8	16°15	21° 5	T 17
W18	7 53 54	27°48'18	21°53	8°59	20°49	1°42	8°12	22°56	6°13	29°42	23°21	26°10	26° 5	16°22	21° 1	W18
T 19	7 57 51	28°49'13	3♑46	8° 3	22° 4	1°52	8°22	23° 2	6°11	29°44	23°20	26°10	26° 1	16°28	20°57	T 19
F 20	8 1 47	29°50'09	15°44	6°58	23°20	2° 1	8°33	23° 9	6° 9	29°46	23°18	26°11	25°58	16°35	20°54	F 20
S 21	8 5 44	0♒51'06	27°51	5°45	24°35	2° 9	8°43	23°16	6° 7	29°49	23°17	26°R11	25°55	16°42	20°50	S 21
S 22	8 9 40	1°52'04	10♒ 8	4°26	25°50	2°17	8°53	23°22	6° 5	29°51	23°16	26°10	25°52	16°48	20°46	S 22
M23	8 13 37	2°53'02	22°36	3° 3	27° 6	2°23	9° 3	23°29	6° 3	29°53	23°15	26°10	25°49	16°55	20°42	M23
T 24	8 17 33	3°54'01	5♓16	1°41	28°21	2°30	9°13	23°36	6° 1	29°55	23°14	26° 9	25°45	17° 2	20°38	T 24
W25	8 21 30	4°55'00	18° 9	0°20	29°37	2°35	9°23	23°43	5°59	29°57	23°13	26° 8	25°42	17° 8	20°34	W25
T 26	8 25 27	5°55'59	1♈16	29♑ 5	0♒52	2°40	9°33	23°50	5°57	29°59	23°11	26° 7	25°39	17°15	20°31	T 26
F 27	8 29 23	6°56'59	14°38	27°56	2° 8	2°44	9°42	23°57	5°55	0♓ 1	23°10	26° 6	25°36	17°22	20°27	F 27
S 28	8 33 20	7°57'59	28°15	26°56	3°23	2°48	9°52	24° 4	5°52	0° 3	23° 9	26° 5	25°33	17°28	20°23	S 28
S 29	8 37 16	8°58'58	12♉ 8	26° 6	4°39	2°50	10° 1	24°11	5°50	0° 5	23° 8	26°D 5	25°30	17°35	20°19	S 29
M30	8 41 13	9°59'58	26°15	25°26	5°54	2°52	10°10	24°18	5°48	0° 7	23° 7	26° 5	25°26	17°42	20°16	M30
T 31	8 45 9	11♒ 0'59	10♊36	24♑57	7♒10	2♎53	10♐20	24♒25	5♍46	0♓10	23♋ 6	26♋ 6	25♋23	17♐48	20♋12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s45	7n 5	5s15	21s55	2s21	22s37	0n33	3n27	2n42	19s59	0n56	14s45	0s29	9n42	0n46	11s30	0n 8	13n25	7s48	20n40	20n31	18s49	13n36	7s52
M 2	22 40	11 47	4 57	21 36	2 17	22 39	0 31	3 21	2 43	20 1	0 56	14 43	0 29	9 42	0 46	11 30	0 8	13 25	7 48	20 40	20 32	18 50	13 36	7 53
T 3	22 34	15 53	4 20	21 16	2 13	22 40	0 29	3 16	2 45	20 3	0 56	14 41	0 29	9 42	0 46	11 29	0 8	13 26	7 48	20 40	20 33	18 52	13 36	7 53
W 4	22 29	19 3	3 24	20 55	2 8	22 41	0 26	3 10	2 47	20 5	0 56	14 40	0 29	9 43	0 46	11 28	0 8	13 26	7 48	20 41	20 33	18 53	13 37	7 53
T 5	22 22	20 55	2 14	20 34	2 2	22 42	0 24	3 5	2 49	20 7	0 56	14 38	0 29	9 43	0 46	11 28	0 8	13 26	7 48	20 41	20 34	18 54	13 37	7 53
F 6	22 16	21 17	0 55	20 13	1 55	22 41	0 21	3 0	2 51	20 9	0 56	14 36	0 29	9 44	0 46	11 27	0 8	13 26	7 48	20 41	20 34	18 56	13 38	7 53
S 7	22 8	20 9	0n27	19 52	1 47	22 40	0 19	2 55	2 52	20 11	0 56	14 34	0 29	9 44	0 46	11 27	0 8	13 27	7 48	20 41	20 35	18 57	13 38	7 53
S 8	22 1	17 40	1 46	19 31	1 38	22 38	0 17	2 51	2 54	20 12	0 56	14 32	0 29	9 45	0 47	11 26	0 8	13 27	7 48	20 41	20 36	18 58	13 39	7 53
M 9	21 53	14 11	2 56	19 10	1 28	22 36	0 14	2 46	2 56	20 14	0 56	14 30	0 29	9 46	0 47	11 25	0 8	13 27	7 48	20 41	20 36	19 0	13 39	7 54
T 10	21 44	10 2	3 54	18 49	1 17	22 32	0 12	2 42	2 58	20 16	0 56	14 28	0 29	9 46	0 47	11 25	0 8	13 27	7 48	20 41	20 37	19 1	13 40	7 54
W11	21 35	5 31	4 37	18 30	1 5	22 29	0 9	2 38	3 0	20 18	0 56	14 26	0 29	9 47	0 47	11 24	0 8	13 27	7 48	20 41	20 37	19 2	13 40	7 54
T 12	21 26	0 55	5 5	18 11	0 51	22 24	0 7	2 34	3 2	20 19	0 56	14 24	0 30	9 47	0 47	11 24	0 8	13 28	7 48	20 40	20 38	19 4	13 41	7 54
F 13	21 16	3s36	5 17	17 54	0 36	22 19	0 4	2 31	3 3	20 21	0 56	14 22	0 30	9 48	0 47	11 23	0 8	13 28	7 48	20 40	20 39	19 5	13 41	7 54
S 14	21 6	7 53	5 15	17 39	0 20	22 13	0 2	2 28	3 5	20 23	0 57	14 20	0 30	9 49	0 47	11 22	0 8	13 28	7 48	20 40	20 39	19 7	13 42	7 54
S 15	20 56	11 46	4 58	17 25	0 3	22 6	0s 1	2 25	3 7	20 24	0 57	14 18	0 30	9 49	0 47	11 22	0 8	13 28	7 48	20 40	20 40	19 8	13 42	7 54
M16	20 45	15 9	4 29	17 13	0n15	21 59	0 3	2 22	3 9	20 26	0 57	14 16	0 30	9 50	0 47	11 21	0 8	13 29	7 48	20 40	20 40	19 9	13 43	7 54
T 17	20 33	17 55	3 49	17 3	0 34	21 51	0 5	2 19	3 11	20 28	0 57	14 13	0 30	9 51	0 47	11 20	0 8	13 29	7 48	20 40	20 41	19 11	13 43	7 54
W18	20 22	19 56	2 59	16 56	0 54	21 42	0 8	2 17	3 13	20 29	0 57	14 11	0 30	9 51	0 47	11 20	0 8	13 29	7 48	20 40	20 41	19 12	13 44	7 54
T 19	20 10	21 5	2 1	16 52	1 14	21 33	0 10	2 15	3 15	20 31	0 57	14 9	0 30	9 52	0 47	11 19	0 8	13 29	7 48	20 40	20 42	19 13	13 45	7 54
F 20	19 57	21 18	0 58	16 49	1 33	21 23	0 13	2 14	3 17	20 32	0 57	14 7	0 30	9 53	0 47	11 18	0 8	13 30	7 47	20 40	20 43	19 15	13 45	7 54
S 21	19 44	20 30	0s 9	16 49	1 51	21 12	0 15	2 12	3 19	20 34	0 57	14 5	0 30	9 54	0 47	11 18	0 8	13 30	7 47	20 40	20 43	19 16	13 46	7 54
S 22	19 31	18 44	1 17	16 51	2 9	21 1	0 17	2 11	3 21	20 35	0 57	14 3	0 30	9 54	0 47	11 17	0 8	13 30	7 47	20 40	20 44	19 17	13 46	7 54
M23	19 17	16 3	2 22	16 54	2 24	20 49	0 20	2 10	3 23	20 37	0 57	14 1	0 30	9 55	0 47	11 16	0 8	13 30	7 47	20 41	20 44	19 19	13 47	7 53
T 24	19 3	12 35	3 20	16 59	2 38	20 37	0 22	2 9	3 25	20 38	0 57	13 58	0 30	9 56	0 47	11 15	0 8	13 31	7 47	20 41	20 45	19 20	13 48	7 53
W25	18 49	8 29	4 10	17 5	2 49	20 24	0 25	2 9	3 27	20 39	0 57	13 56	0 30	9 57	0 47	11 15	0 8	13 31	7 47	20 41	20 46	19 21	13 48	7 53
T 26	18 34	3 55	4 48	17 12	2 58	20 10	0 27	2 9	3 29	20 41	0 58	13 54	0 30	9 57	0 47	11 14	0 7	13 31	7 47	20 41	20 46	19 22	13 49	7 53
F 27	18 19	0n55	5 11	17 20	3 4	19 56	0 29	2 9	3 31	20 42	0 58	13 52	0 30	9 58	0 47	11 13	0 7	13 31	7 47	20 41	20 47	19 24	13 50	7 53
S 28	18 4	5 47	5 17	17 28	3 8	19 41	0 31	2 10	3 33	20 43	0 58	13 50	0 30	9 59	0 47	11 12	0 7	13 32	7 47	20 41	20 47	19 25	13 50	7 53
S 29	17 48	10 27	5 5	17 35	3 9	19 26	0 34	2 10	3 34	20 45	0 58	13 47	0 30	10 0	0 47	11 12	0 7	13 32	7 47	20 41	20 48	19 26	13 51	7 53
M30	17 32	14 39	4 34	17 43	3 8	19 10	0 36	2 11	3 36	20 46	0 58	13 45	0 30	10 1	0 47	11 11	0 7	13 32	7 47	20 41	20 48	19 28	13 52	7 52
T 31	17s16	18n 3	3s46	17s51	3n 6	18s53	0s38	2n13	3n38	20s47	0n58	13s43	0s30	10n 2	0n47	11s10	0n 7	13n32	7s47	20n41	20n49	19s29	13n52	7s52

Julian Day Number = 3233529.5, Delta T = 04h08m59s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°47'11, Lahiri = 53°54'11

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FEBRUARY 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 49 6	12♒ 1'59	25♊ 9	24°R38	8♒25	2°R54	10♐29	24♒32	5°R43	0♓12	23°R 5	26♋ 7	25♋20	17♐55	20°R 9	W 1
T 2	8 53 3	13° 2'59	9♋47	24°D30	9°41	2♎53	10°38	24°39	5♍41	0°14	23♋ 4	26° 8	25°17	18° 2	20♋ 5	T 2
F 3	8 56 59	14° 3'59	24°27	24♌30	10°56	2°52	10°46	24°46	5°39	0°16	23° 3	26°R 9	25°14	18° 8	20° 2	F 3
S 4	9 0 56	15° 4'59	9♌ 1	24°40	12°12	2°50	10°55	24°53	5°36	0°18	23° 1	26° 9	25°11	18°15	19°58	S 4
S 5	9 4 52	16° 6'00	23°24	24°58	13°27	2°48	11° 4	25° 0	5°34	0°21	23° 0	26° 7	25° 7	18°22	19°55	S 5
M 6	9 8 49	17° 7'00	7♍30	25°23	14°43	2°44	11°12	25° 7	5°31	0°23	22°59	26° 5	25° 4	18°28	19°51	M 6
T 7	9 12 45	18° 8'01	21°14	25°55	15°58	2°40	11°21	25°14	5°29	0°25	22°58	26° 1	25° 1	18°35	19°48	T 7
W 8	9 16 42	19° 9'02	4♎35	26°33	17°13	2°35	11°29	25°21	5°27	0°27	22°57	25°58	24°58	18°42	19°45	W 8
T 9	9 20 38	20°10'03	17°33	27°16	18°29	2°29	11°37	25°28	5°24	0°30	22°56	25°54	24°55	18°48	19°41	T 9
F 10	9 24 35	21°11'04	0♏ 8	28° 4	19°44	2°22	11°45	25°35	5°22	0°32	22°55	25°52	24°51	18°55	19°38	F 10
S 11	9 28 32	22°12'06	12°26	28°56	21° 0	2°14	11°53	25°42	5°19	0°34	22°54	25°50	24°48	19° 2	19°35	S 11
S 12	9 32 28	23°13'08	24°28	29°52	22°15	2° 6	12° 1	25°50	5°17	0°36	22°53	25°D49	24°45	19° 8	19°32	S 12
M13	9 36 25	24°14'10	6♐22	0♒52	23°31	1°56	12° 8	25°57	5°14	0°39	22°52	25°50	24°42	19°15	19°29	M13
T 14	9 40 21	25°15'12	18°11	1°54	24°46	1°46	12°16	26° 4	5°11	0°41	22°51	25°52	24°39	19°22	19°26	T 14
W15	9 44 18	26°16'14	0♑ 1	2°59	26° 2	1°36	12°23	26°11	5° 9	0°43	22°50	25°54	24°36	19°28	19°23	W15
T 16	9 48 14	27°17'16	11°55	4° 7	27°17	1°24	12°30	26°18	5° 6	0°45	22°49	25°55	24°32	19°35	19°20	T 16
F 17	9 52 11	28°18'18	23°59	5°17	28°33	1°11	12°37	26°25	5° 4	0°48	22°48	25°R56	24°29	19°42	19°18	F 17
S 18	9 56 7	29°19'20	6♒16	6°29	29°48	0°58	12°44	26°32	5° 1	0°50	22°47	25°56	24°26	19°48	19°15	S 18
S 19	10 0 4	0♓20'22	18°47	7°43	1♓ 4	0°44	12°51	26°39	4°59	0°52	22°47	25°53	24°23	19°55	19°12	S 19
M20	10 4 1	1°21'23	1♓34	8°58	2°19	0°29	12°58	26°47	4°56	0°54	22°46	25°49	24°20	20° 2	19°10	M20
T 21	10 7 57	2°22'24	14°37	10°15	3°35	0°14	13° 4	26°54	4°53	0°57	22°45	25°44	24°16	20° 8	19° 7	T 21
W22	10 11 54	3°23'24	27°55	11°34	4°50	29♍57	13°11	27° 1	4°51	0°59	22°44	25°37	24°13	20°15	19° 5	W22
T 23	10 15 50	4°24'24	11♈26	12°53	6° 6	29°40	13°17	27° 8	4°48	1° 1	22°43	25°31	24°10	20°22	19° 2	T 23
F 24	10 19 47	5°25'23	25° 9	14°14	7°21	29°23	13°23	27°15	4°45	1° 4	22°42	25°24	24° 7	20°28	19° 0	F 24
S 25	10 23 43	6°26'22	9♉ 0	15°36	8°37	29° 4	13°29	27°22	4°43	1° 6	22°41	25°20	24° 4	20°35	18°58	S 25
S 26	10 27 40	7°27'19	22°59	16°59	9°52	28°45	13°34	27°29	4°40	1° 8	22°41	25°17	24° 1	20°42	18°56	S 26
M27	10 31 36	8°28'16	7♊ 3	18°23	11° 8	28°26	13°40	27°36	4°38	1°10	22°40	25°D16	23°57	20°48	18°54	M27
T 28	10 35 33	9♓29'12	21♊11	19♒48	12♓23	28♍ 6	13♐45	27♒43	4♍35	1♓13	22♋39	25♋16	23♋54	20♐55	18♋52	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s59	20n21	2s43	17s58	3n 1	18s36	0s40	2n14	3n40	20s48	0n58	13s41	0s31	10n 2	0n47	11s10	0n 7	13n33	7s46	20n41	20n50	19s30	13n53	7s52
T 2	16 42	21 19	1 29	18 5	2 56	18 18	0 42	2 16	3 42	20 49	0 58	13 38	0 31	10 3	0 47	11 9	0 7	13 33	7 46	20 41	20 50	19 31	13 54	7 52
F 3	16 25	20 50	0 9	18 12	2 49	18 0	0 44	2 18	3 44	20 51	0 58	13 36	0 31	10 4	0 47	11 8	0 7	13 33	7 46	20 41	20 51	19 33	13 55	7 52
S 4	16 8	18 56	1n11	18 18	2 42	17 41	0 46	2 21	3 46	20 52	0 58	13 34	0 31	10 5	0 47	11 7	0 7	13 34	7 46	20 41	20 51	19 34	13 55	7 51
S 5	15 50	15 51	2 25	18 23	2 33	17 22	0 48	2 24	3 48	20 53	0 58	13 32	0 31	10 6	0 47	11 7	0 7	13 34	7 46	20 41	20 52	19 35	13 56	7 51
M 6	15 32	11 54	3 29	18 27	2 24	17 2	0 50	2 27	3 50	20 54	0 59	13 29	0 31	10 7	0 47	11 6	0 7	13 34	7 46	20 41	20 52	19 37	13 57	7 51
T 7	15 13	7 24	4 19	18 30	2 15	16 42	0 52	2 30	3 52	20 55	0 59	13 27	0 31	10 8	0 47	11 5	0 7	13 34	7 46	20 42	20 53	19 38	13 57	7 51
W 8	14 55	2 41	4 53	18 33	2 6	16 21	0 54	2 34	3 54	20 56	0 59	13 25	0 31	10 9	0 47	11 4	0 7	13 35	7 46	20 43	20 54	19 39	13 58	7 50
T 9	14 36	2s 0	5 11	18 34	1 56	16 0	0 56	2 38	3 56	20 57	0 59	13 22	0 31	10 10	0 47	11 3	0 7	13 35	7 46	20 43	20 54	19 40	13 59	7 50
F 10	14 16	6 29	5 14	18 35	1 46	15 39	0 58	2 42	3 57	20 58	0 59	13 20	0 31	10 11	0 47	11 3	0 7	13 35	7 45	20 44	20 55	19 42	14 0	7 50
S 11	13 57	10 36	5 2	18 34	1 36	15 17	1 0	2 47	3 59	20 59	0 59	13 18	0 31	10 11	0 47	11 2	0 7	13 35	7 45	20 44	20 55	19 43	14 0	7 49
S 12	13 37	14 12	4 36	18 33	1 26	14 54	1 1	2 52	4 1	21 0	0 59	13 15	0 31	10 12	0 47	11 1	0 7	13 36	7 45	20 44	20 56	19 44	14 1	7 49
M13	13 18	17 11	3 59	18 30	1 16	14 31	1 3	2 57	4 3	21 0	0 59	13 13	0 31	10 13	0 47	11 0	0 7	13 36	7 45	20 44	20 56	19 45	14 2	7 49
T 14	12 57	19 27	3 13	18 26	1 6	14 8	1 5	3 3	4 4	21 1	0 59	13 11	0 31	10 14	0 47	11 0	0 7	13 36	7 45	20 44	20 57	19 47	14 3	7 48
W15	12 37	20 52	2 17	18 21	0 56	13 44	1 6	3 8	4 6	21 2	1 0	13 8	0 31	10 15	0 47	10 59	0 7	13 37	7 45	20 44	20 58	19 48	14 3	7 48
T 16	12 16	21 22	1 16	18 15	0 47	13 20	1 8	3 14	4 7	21 3	1 0	13 6	0 31	10 16	0 47	10 58	0 7	13 37	7 45	20 43	20 58	19 49	14 4	7 48
F 17	11 56	20 53	0 11	18 8	0 37	12 56	1 9	3 21	4 9	21 4	1 0	13 4	0 32	10 17	0 48	10 57	0 7	13 37	7 44	20 43	20 59	19 50	14 5	7 47
S 18	11 35	19 24	0s56	17 59	0 28	12 31	1 11	3 27	4 10	21 4	1 0	13 1	0 32	10 18	0 48	10 56	0 7	13 38	7 44	20 43	20 59	19 51	14 6	7 47
S 19	11 14	16 57	2 2	17 50	0 19	12 6	1 12	3 34	4 12	21 5	1 0	12 59	0 32	10 19	0 48	10 56	0 7	13 38	7 44	20 44	21 0	19 53	14 6	7 46
M20	10 52	13 38	3 2	17 39	0 10	11 40	1 13	3 41	4 13	21 6	1 0	12 57	0 32	10 20	0 48	10 55	0 7	13 38	7 44	20 44	21 0	19 54	14 7	7 46
T 21	10 31	9 36	3 54	17 27	0 1	11 15	1 15	3 48	4 14	21 7	1 0	12 54	0 32	10 21	0 48	10 54	0 7	13 38	7 44	20 45	21 1	19 55	14 8	7 46
W22	10 9	5 2	4 35	17 14	0s 8	10 49	1 16	3 56	4 16	21 7	1 0	12 52	0 32	10 22	0 48	10 53	0 7	13 39	7 44	20 47	21 1	19 56	14 9	7 45
T 23	9 47	0 9	5 1	17 0	0 16	10 22	1 17	4 4	4 17	21 8	1 1	12 50	0 32	10 23	0 48	10 52	0 7	13 39	7 44	20 48	21 2	19 58	14 9	7 45
F 24	9 25	4n48	5 10	16 45	0 24	9 55	1 18	4 12	4 18	21 8	1 1	12 47	0 32	10 24	0 48	10 52	0 7	13 39	7 43	20 49	21 3	19 59	14 10	7 44
S 25	9 3	9 34	5 1	16 29	0 32	9 29	1 19	4 20	4 19	21 9	1 1	12 45	0 32	10 25	0 48	10 51	0 7	13 40	7 43	20 50	21 3	20 0	14 11	7 44
S 26	8 40	13 52	4 35	16 11	0 39	9 1	1 20	4 28	4 20	21 10	1 1	12 43	0 32	10 26	0 48	10 50	0 7	13 40	7 43	20 50	21 4	20 1	14 12	7 43
M27	8 18	17 26	3 52	15 53	0 47	8 34	1 21	4 37	4 21	21 10	1 1	12 40	0 32	10 27	0 48	10 49	0 7	13 40	7 43	20 50	21 4	20 2	14 12	7 43
T 28	7s55	19n59	2s54	15s33	0s54	8s 6	1s22	4n45	4n21	21s11	1n 1	12s38	0s32	10n28	0n48	10s49	0n 7	13n40	7s43	20n50	21n 5	20s 3	14n13	7s42

Julian Day Number = 3233560.5, Delta T = 04h09m00s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°47'16, Lahiri = 53°54'15

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MARCH 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 29	10♓30'07	5♋22	21♒14	13♓38	27°R45	13♐51	27♒50	4°R32	1♓15	22°R38	25♋18	23♋51	21♐ 2	18°R50	W 1
T 2	10 43 26	11°31'00	19°33	22°40	14°54	27♍24	13°56	27°57	4♍30	1°17	22♋38	25°R19	23°48	21° 8	18♋48	T 2
F 3	10 47 23	12°31'53	3♌44	24° 8	16° 9	27° 2	14° 1	28° 4	4°27	1°19	22°37	25°18	23°45	21°15	18°46	F 3
S 4	10 51 19	13°32'45	17°51	25°36	17°25	26°40	14° 6	28°11	4°25	1°22	22°36	25°16	23°42	21°22	18°44	S 4
S 5	10 55 16	14°33'36	1♍50	27° 5	18°40	26°18	14°10	28°18	4°22	1°24	22°36	25°12	23°38	21°28	18°43	S 5
M 6	10 59 12	15°34'26	15°37	28°35	19°55	25°55	14°15	28°25	4°20	1°26	22°35	25° 5	23°35	21°35	18°41	M 6
T 7	11 3 9	16°35'14	29° 9	0♓ 5	21°11	25°32	14°19	28°32	4°17	1°28	22°34	24°56	23°32	21°42	18°40	T 7
W 8	11 7 5	17°36'03	12♎23	1°37	22°26	25° 9	14°23	28°39	4°15	1°30	22°34	24°46	23°29	21°48	18°39	W 8
T 9	11 11 2	18°36'50	25°18	3° 9	23°41	24°45	14°27	28°46	4°12	1°33	22°33	24°37	23°26	21°55	18°37	T 9
F 10	11 14 58	19°37'36	7♏54	4°42	24°57	24°22	14°31	28°53	4°10	1°35	22°32	24°28	23°22	22° 2	18°36	F 10
S 11	11 18 55	20°38'22	20°12	6°15	26°12	23°58	14°34	28°59	4° 7	1°37	22°32	24°21	23°19	22° 8	18°35	S 11
S 12	11 22 52	21°39'07	2♐16	7°50	27°27	23°34	14°38	29° 6	4° 5	1°39	22°31	24°17	23°16	22°15	18°34	S 12
M13	11 26 48	22°39'51	14°10	9°25	28°43	23°10	14°41	29°13	4° 2	1°41	22°31	24°15	23°13	22°22	18°33	M13
T 14	11 30 45	23°40'35	25°59	11° 1	29°58	22°46	14°44	29°20	4° 0	1°44	22°30	24°D14	23°10	22°28	18°32	T 14
W15	11 34 41	24°41'17	7♑49	12°37	1♈13	22°22	14°47	29°26	3°57	1°46	22°30	24°15	23° 7	22°35	18°31	W15
T 16	11 38 38	25°41'59	19°44	14°15	2°29	21°58	14°50	29°33	3°55	1°48	22°29	24°R16	23° 3	22°42	18°31	T 16
F 17	11 42 34	26°42'40	1♒51	15°53	3°44	21°34	14°52	29°40	3°53	1°50	22°29	24°15	23° 0	22°48	18°30	F 17
S 18	11 46 31	27°43'20	14°12	17°32	4°59	21°11	14°55	29°46	3°50	1°52	22°29	24°13	22°57	22°55	18°29	S 18
S 19	11 50 27	28°43'59	26°53	19°12	6°14	20°47	14°57	29°53	3°48	1°54	22°28	24° 9	22°54	23° 2	18°29	S 19
M20	11 54 24	29°44'36	9♓55	20°53	7°30	20°24	14°59	29°59	3°46	1°56	22°28	24° 2	22°51	23° 8	18°29	M20
T 21	11 58 21	0♈45'13	23°19	22°35	8°45	20° 2	15° 1	0♓ 6	3°43	1°58	22°27	23°52	22°48	23°15	18°28	T 21
W22	12 2 17	1°45'48	7♈ 2	24°18	10° 0	19°39	15° 2	0°12	3°41	2° 0	22°27	23°41	22°44	23°22	18°28	W22
T 23	12 6 14	2°46'22	21° 1	26° 1	11°15	19°17	15° 4	0°19	3°39	2° 2	22°27	23°29	22°41	23°28	18°28	T 23
F 24	12 10 10	3°46'54	5♉12	27°45	12°30	18°56	15° 5	0°25	3°37	2° 4	22°27	23°18	22°38	23°35	18°D28	F 24
S 25	12 14 7	4°47'25	19°29	29°31	13°45	18°35	15° 6	0°31	3°35	2° 6	22°26	23° 9	22°35	23°42	18°28	S 25
S 26	12 18 3	5°47'54	3♊46	1♈17	15° 0	18°15	15° 7	0°38	3°33	2° 8	22°26	23° 3	22°32	23°48	18°28	S 26
M27	12 22 0	6°48'22	18° 1	3° 4	16°16	17°55	15° 7	0°44	3°30	2°10	22°26	23° 0	22°28	23°55	18°29	M27
T 28	12 25 56	7°48'48	2♋11	4°52	17°31	17°35	15° 8	0°50	3°28	2°12	22°26	22°58	22°25	24° 2	18°29	T 28
W29	12 29 53	8°49'12	16°14	6°41	18°46	17°17	15° 8	0°56	3°26	2°14	22°25	22°58	22°22	24° 8	18°29	W29
T 30	12 33 49	9°49'34	0♌10	8°31	20° 1	16°59	15°R 8	1° 2	3°25	2°16	22°25	22°58	22°19	24°15	18°30	T 30
F 31	12 37 46	10♈49'55	13♌58	10♈22	21♈16	16♍41	15♐ 8	1♓ 8	3♍23	2♓18	22♋25	22♋57	22♋16	24♐22	18♋30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s33	21n18	1s46	15s13	1s 0	7s38	1s23	4n54	4n22	21s11	1n 1	12s36	0s32	10n28	0n48	10s48	0n 7	13n41	7s43	20n50	21n 5	20s 5	14n14	7s42
T 2	7 10	21 15	0 31	14 51	1 7	7 10	1 24	5 3	4 22	21 12	1 2	12 33	0 33	10 29	0 48	10 47	0 7	13 41	7 42	20 50	21 6	20 6	14 15	7 41
F 3	6 47	19 50	0n45	14 29	1 13	6 42	1 24	5 12	4 23	21 12	1 2	12 31	0 33	10 30	0 48	10 46	0 7	13 41	7 42	20 50	21 6	20 7	14 15	7 41
S 4	6 24	17 11	1 59	14 5	1 19	6 13	1 25	5 21	4 23	21 12	1 2	12 29	0 33	10 31	0 48	10 45	0 7	13 42	7 42	20 50	21 7	20 8	14 16	7 40
S 5	6 1	13 34	3 4	13 40	1 25	5 45	1 25	5 30	4 24	21 13	1 2	12 27	0 33	10 32	0 48	10 45	0 7	13 42	7 42	20 51	21 7	20 9	14 17	7 40
M 6	5 37	9 15	3 57	13 14	1 30	5 16	1 26	5 39	4 24	21 13	1 2	12 24	0 33	10 33	0 48	10 44	0 7	13 42	7 42	20 52	21 8	20 10	14 17	7 39
T 7	5 14	4 34	4 36	12 48	1 35	4 47	1 26	5 48	4 24	21 14	1 2	12 22	0 33	10 34	0 48	10 43	0 7	13 42	7 41	20 54	21 8	20 12	14 18	7 39
W 8	4 51	0s15	4 59	12 20	1 40	4 18	1 27	5 57	4 24	21 14	1 2	12 20	0 33	10 35	0 48	10 42	0 7	13 43	7 41	20 56	21 9	20 13	14 19	7 38
T 9	4 27	4 55	5 6	11 51	1 44	3 49	1 27	6 6	4 24	21 14	1 2	12 17	0 33	10 36	0 48	10 42	0 7	13 43	7 41	20 57	21 10	20 14	14 19	7 38
F 10	4 4	9 17	4 58	11 22	1 48	3 19	1 27	6 15	4 23	21 14	1 3	12 15	0 33	10 37	0 48	10 41	0 7	13 43	7 41	20 59	21 10	20 15	14 20	7 37
S 11	3 40	13 9	4 36	10 51	1 52	2 50	1 27	6 24	4 23	21 15	1 3	12 13	0 33	10 38	0 48	10 40	0 7	13 44	7 41	21 0	21 11	20 16	14 21	7 37
S 12	3 16	16 25	4 2	10 20	1 55	2 21	1 28	6 33	4 22	21 15	1 3	12 11	0 33	10 39	0 48	10 39	0 7	13 44	7 40	21 1	21 11	20 17	14 22	7 36
M13	2 53	18 58	3 18	9 47	1 59	1 51	1 28	6 42	4 22	21 15	1 3	12 8	0 33	10 39	0 47	10 39	0 7	13 44	7 40	21 1	21 12	20 18	14 22	7 36
T 14	2 29	20 41	2 25	9 14	2 1	1 21	1 28	6 51	4 21	21 15	1 3	12 6	0 34	10 40	0 47	10 38	0 7	13 44	7 40	21 1	21 12	20 20	14 23	7 35
W15	2 5	21 29	1 27	8 39	2 4	0 52	1 27	6 59	4 20	21 16	1 3	12 4	0 34	10 41	0 47	10 37	0 7	13 45	7 40	21 1	21 13	20 21	14 24	7 35
T 16	1 41	21 20	0 24	8 4	2 6	0 22	1 27	7 8	4 19	21 16	1 3	12 2	0 34	10 42	0 47	10 36	0 7	13 45	7 40	21 1	21 13	20 22	14 24	7 34
F 17	1 18	20 11	0s40	7 28	2 7	0n 8	1 27	7 16	4 18	21 16	1 4	11 59	0 34	10 43	0 47	10 36	0 7	13 45	7 39	21 1	21 14	20 23	14 25	7 33
S 18	0 54	18 3	1 44	6 51	2 9	0 38	1 27	7 24	4 17	21 16	1 4	11 57	0 34	10 44	0 47	10 35	0 7	13 45	7 39	21 1	21 14	20 24	14 25	7 33
S 19	0 30	15 0	2 45	6 13	2 10	1 7	1 26	7 32	4 16	21 16	1 4	11 55	0 34	10 44	0 47	10 34	0 7	13 46	7 39	21 2	21 15	20 25	14 26	7 32
M20	0 6	11 8	3 38	5 34	2 10	1 37	1 26	7 40	4 15	21 16	1 4	11 53	0 34	10 45	0 47	10 33	0 7	13 46	7 39	21 3	21 15	20 26	14 27	7 32
T 21	0n18	6 37	4 21	4 55	2 10	2 7	1 26	7 48	4 13	21 16	1 4	11 51	0 34	10 46	0 47	10 33	0 7	13 46	7 39	21 5	21 16	20 27	14 27	7 31
W22	0 42	1 41	4 50	4 14	2 10	2 37	1 25	7 55	4 12	21 16	1 4	11 49	0 34	10 47	0 47	10 32	0 7	13 46	7 38	21 7	21 16	20 28	14 28	7 31
T 23	1 5	3n26	5 2	3 33	2 9	3 6	1 24	8 2	4 10	21 16	1 4	11 46	0 34	10 48	0 47	10 31	0 7	13 47	7 38	21 9	21 17	20 30	14 28	7 30
F 24	1 29	8 27	4 56	2 51	2 8	3 36	1 24	8 9	4 9	21 16	1 5	11 44	0 34	10 48	0 47	10 31	0 7	13 47	7 38	21 11	21 17	20 31	14 29	7 29
S 25	1 53	13 2	4 31	2 8	2 7	4 5	1 23	8 16	4 7	21 16	1 5	11 42	0 35	10 49	0 47	10 30	0 7	13 47	7 38	21 12	21 18	20 32	14 30	7 29
S 26	2 17	16 54	3 50	1 24	2 5	4 35	1 22	8 22	4 5	21 16	1 5	11 40	0 35	10 50	0 47	10 29	0 7	13 47	7 38	21 13	21 18	20 33	14 30	7 28
M27	2 40	19 45	2 54	0 40	2 2	5 4	1 21	8 28	4 3	21 16	1 5	11 38	0 35	10 51	0 47	10 28	0 7	13 48	7 37	21 14	21 19	20 34	14 31	7 28
T 28	3 4	21 21	1 48	0n 5	1 59	5 33	1 20	8 34	4 1	21 16	1 5	11 36	0 35	10 51	0 47	10 28	0 7	13 48	7 37	21 14	21 19	20 35	14 31	7 27
W29	3 27	21 36	0 36	0 51	1 56	6 2	1 19	8 39	3 59	21 16	1 5	11 34	0 35	10 52	0 47	10 27	0 7	13 48	7 37	21 14	21 20	20 36	14 32	7 26
T 30	3 51	20 30	0n38	1 38	1 52	6 31	1 18	8 44	3 57	21 16	1 5	11 32	0 35	10 53	0 47	10 26	0 7	13 48	7 37	21 14	21 20	20 37	14 32	7 26
F 31	4n14	18n11	1n49	2n25	1s47	7n 0	1s17	8n49	3n55	21s16	1n 6	11s30	0s35	10n53	0n47	10s26	0n 7	13n49	7s37	21n14	21n21	20s38	14n33	7s25

Julian Day Number = 3233588.5, Delta T = 04h09m01s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°47'19, Lahiri = 53°54'19

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 43	11♈50'13	27♌39	12♈14	22♈31	16°R24	15°R 8	1♓14	3°R21	2♓20	22°R25	22°R53	22♋13	24♐28	18♋31	S 1
S 2	12 45 39	12°50'30	11♍11	14° 6	23°46	16♍ 8	15♐ 8	1°20	3♍19	2°22	22♋25	22♋46	22° 9	24°35	18°32	S 2
M 3	12 49 36	13°50'45	24°34	16° 0	25° 1	15°53	15° 7	1°26	3°17	2°23	22°25	22°36	22° 6	24°42	18°33	M 3
T 4	12 53 32	14°50'59	7♎44	17°54	26°15	15°38	15° 6	1°32	3°15	2°25	22°25	22°24	22° 3	24°48	18°34	T 4
W 5	12 57 29	15°51'10	20°41	19°49	27°30	15°24	15° 5	1°38	3°14	2°27	22°D25	22°11	22° 0	24°55	18°35	W 5
T 6	13 1 25	16°51'20	3♏24	21°44	28°45	15°11	15° 4	1°43	3°12	2°29	22°25	21°57	21°57	25° 2	18°36	T 6
F 7	13 5 22	17°51'29	15°52	23°40	0♉ 0	14°59	15° 3	1°49	3°10	2°31	22°25	21°45	21°53	25° 8	18°37	F 7
S 8	13 9 18	18°51'36	28° 6	25°36	1°15	14°47	15° 1	1°55	3° 9	2°32	22°25	21°34	21°50	25°15	18°38	S 8
S 9	13 13 15	19°51'42	10♐ 8	27°32	2°30	14°37	14°59	2° 0	3° 7	2°34	22°25	21°26	21°47	25°22	18°40	S 9
M10	13 17 12	20°51'46	22° 1	29°28	3°44	14°26	14°57	2° 6	3° 6	2°36	22°25	21°21	21°44	25°28	18°41	M10
T 11	13 21 8	21°51'48	3♑49	1♉24	4°59	14°17	14°55	2°11	3° 4	2°37	22°25	21°19	21°41	25°35	18°43	T 11
W12	13 25 5	22°51'50	15°38	3°19	6°14	14° 9	14°53	2°17	3° 3	2°39	22°25	21°18	21°38	25°42	18°44	W12
T 13	13 29 1	23°51'49	27°32	5°13	7°29	14° 1	14°50	2°22	3° 1	2°41	22°26	21°18	21°34	25°48	18°46	T 13
F 14	13 32 58	24°51'48	9♒38	7° 6	8°43	13°54	14°48	2°27	3° 0	2°42	22°26	21°18	21°31	25°55	18°48	F 14
S 15	13 36 54	25°51'44	22° 0	8°58	9°58	13°48	14°45	2°32	2°59	2°44	22°26	21°16	21°28	26° 2	18°50	S 15
S 16	13 40 51	26°51'39	4♓43	10°47	11°13	13°42	14°42	2°38	2°57	2°45	22°26	21°11	21°25	26° 8	18°52	S 16
M17	13 44 47	27°51'33	17°52	12°33	12°27	13°38	14°39	2°43	2°56	2°47	22°26	21° 4	21°22	26°15	18°54	M17
T 18	13 48 44	28°51'25	1♈26	14°17	13°42	13°34	14°35	2°48	2°55	2°48	22°27	20°54	21°19	26°22	18°56	T 18
W19	13 52 40	29°51'15	15°25	15°57	14°56	13°31	14°32	2°53	2°54	2°50	22°27	20°43	21°15	26°28	18°58	W19
T 20	13 56 37	0♉51'03	29°46	17°33	16°11	13°29	14°28	2°57	2°53	2°51	22°27	20°31	21°12	26°35	19° 0	T 20
F 21	14 0 34	1°50'50	14♉22	19° 5	17°25	13°27	14°24	3° 2	2°52	2°52	22°28	20°19	21° 9	26°42	19° 3	F 21
S 22	14 4 30	2°50'35	29° 6	20°31	18°40	13°26	14°20	3° 7	2°51	2°54	22°28	20°10	21° 6	26°48	19° 5	S 22
S 23	14 8 27	3°50'17	13♊49	21°53	19°54	13°D26	14°16	3°12	2°50	2°55	22°28	20° 3	21° 3	26°55	19° 8	S 23
M24	14 12 23	4°49'58	28°26	23° 8	21° 9	13°27	14°11	3°16	2°49	2°56	22°29	19°59	20°59	27° 1	19°10	M24
T 25	14 16 20	5°49'37	12♋50	24°17	22°23	13°29	14° 7	3°21	2°48	2°58	22°29	19°58	20°56	27° 8	19°13	T 25
W26	14 20 16	6°49'13	27° 0	25°20	23°37	13°31	14° 2	3°25	2°48	2°59	22°30	19°D58	20°53	27°15	19°16	W26
T 27	14 24 13	7°48'47	10♌54	26°16	24°52	13°34	13°57	3°29	2°47	3° 0	22°30	19°R58	20°50	27°21	19°19	T 27
F 28	14 28 9	8°48'19	24°33	27° 5	26° 6	13°37	13°52	3°34	2°46	3° 1	22°31	19°57	20°47	27°28	19°21	F 28
S 29	14 32 6	9°47'49	7♍59	27°47	27°20	13°41	13°47	3°38	2°46	3° 3	22°31	19°54	20°44	27°35	19°24	S 29
S 30	14 36 3	10♉47'17	21♍11	28♉21	28♉34	13♍46	13♐42	3♓42	2♍45	3♓ 4	22♋32	19♋48	20♋40	27♐41	19♋27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n38	14n51	2n52	3n12	1s42	7n29	1s16	8n53	3n53	21s15	1n 6	11s28	0s35	10n54	0n47	10s25	0n 7	13n49	7s36	21n15	21n21	20s39	14n33	7s25	S 1
S 2	5 1	10 46	3 46	4 1	1 37	7 57	1 15	8 58	3 51	21 15	1 6	11 26	0 35	10 55	0 47	10 24	0 7	13 49	7 36	21 16	21 22	20 40	14 34	7 24	S 2
M 3	5 24	6 12	4 25	4 49	1 31	8 26	1 14	9 1	3 49	21 15	1 6	11 24	0 35	10 55	0 47	10 24	0 7	13 49	7 36	21 18	21 23	20 41	14 34	7 23	M 3
T 4	5 47	1 25	4 51	5 39	1 24	8 54	1 12	9 5	3 46	21 15	1 6	11 22	0 36	10 56	0 47	10 23	0 7	13 49	7 36	21 20	21 23	20 42	14 35	7 23	T 4
W 5	6 10	3s21	5 0	6 28	1 17	9 22	1 11	9 8	3 44	21 15	1 6	11 20	0 36	10 56	0 47	10 23	0 7	13 50	7 36	21 22	21 24	20 43	14 35	7 22	W 5
T 6	6 33	7 53	4 54	7 18	1 9	9 50	1 9	9 11	3 42	21 14	1 6	11 18	0 36	10 57	0 47	10 22	0 7	13 50	7 35	21 24	21 24	20 44	14 36	7 22	T 6
F 7	6 56	12 1	4 34	8 8	1 1	10 17	1 8	9 13	3 39	21 14	1 7	11 16	0 36	10 58	0 47	10 21	0 7	13 50	7 35	21 26	21 25	20 45	14 36	7 21	F 7
S 8	7 18	15 34	4 2	8 58	0 52	10 44	1 6	9 16	3 37	21 14	1 7	11 14	0 36	10 58	0 47	10 21	0 7	13 50	7 35	21 28	21 25	20 46	14 36	7 21	S 8
S 9	7 41	18 25	3 19	9 48	0 43	11 11	1 5	9 18	3 34	21 14	1 7	11 12	0 36	10 59	0 47	10 20	0 7	13 51	7 35	21 29	21 26	20 47	14 37	7 20	S 9
M10	8 3	20 28	2 28	10 38	0 33	11 38	1 3	9 19	3 32	21 13	1 7	11 10	0 36	10 59	0 47	10 20	0 7	13 51	7 34	21 30	21 26	20 49	14 37	7 19	M10
T 11	8 25	21 35	1 31	11 28	0 23	12 4	1 1	9 20	3 29	21 13	1 7	11 9	0 36	11 0	0 47	10 19	0 7	13 51	7 34	21 30	21 27	20 50	14 38	7 19	T 11
W12	8 48	21 46	0 30	12 17	0 13	12 30	0 59	9 21	3 27	21 12	1 7	11 7	0 36	11 0	0 47	10 18	0 7	13 51	7 34	21 30	21 27	20 51	14 38	7 18	W12
T 13	9 9	20 57	0s33	13 5	0 1	12 56	0 58	9 22	3 24	21 12	1 7	11 5	0 37	11 1	0 47	10 18	0 7	13 51	7 34	21 30	21 28	20 52	14 38	7 18	T 13
F 14	9 31	19 10	1 35	13 53	0n10	13 22	0 56	9 22	3 22	21 12	1 7	11 3	0 37	11 1	0 47	10 17	0 7	13 51	7 34	21 30	21 28	20 53	14 39	7 17	F 14
S 15	9 53	16 28	2 35	14 40	0 22	13 47	0 54	9 22	3 19	21 11	1 7	11 1	0 37	11 1	0 47	10 17	0 7	13 52	7 33	21 30	21 28	20 54	14 39	7 16	S 15
S 16	10 14	12 54	3 28	15 25	0 34	14 12	0 52	9 22	3 17	21 11	1 8	11 0	0 37	11 2	0 47	10 16	0 7	13 52	7 33	21 31	21 29	20 55	14 39	7 16	S 16
M17	10 36	8 37	4 12	16 10	0 46	14 36	0 50	9 21	3 14	21 10	1 8	10 58	0 37	11 2	0 47	10 16	0 7	13 52	7 33	21 32	21 29	20 55	14 40	7 15	M17
T 18	10 57	3 47	4 44	16 52	0 58	15 0	0 48	9 20	3 12	21 10	1 8	10 56	0 37	11 3	0 47	10 15	0 7	13 52	7 33	21 34	21 30	20 56	14 40	7 15	T 18
W19	11 18	1n23	5 0	17 33	1 11	15 24	0 46	9 19	3 9	21 9	1 8	10 55	0 37	11 3	0 47	10 15	0 7	13 52	7 33	21 35	21 30	20 57	14 40	7 14	W19
T 20	11 38	6 37	4 57	18 12	1 23	15 48	0 44	9 18	3 7	21 9	1 8	10 53	0 37	11 3	0 47	10 14	0 7	13 53	7 32	21 37	21 31	20 58	14 40	7 14	T 20
F 21	11 59	11 35	4 35	18 49	1 35	16 11	0 41	9 16	3 4	21 8	1 8	10 52	0 38	11 4	0 47	10 14	0 7	13 53	7 32	21 39	21 31	20 59	14 41	7 13	F 21
S 22	12 19	15 54	3 55	19 23	1 46	16 33	0 39	9 14	3 1	21 8	1 8	10 50	0 38	11 4	0 47	10 13	0 7	13 53	7 32	21 40	21 32	21 0	14 41	7 13	S 22
S 23	12 39	19 14	2 59	19 55	1 58	16 55	0 37	9 12	2 59	21 7	1 8	10 48	0 38	11 4	0 47	10 13	0 7	13 53	7 32	21 41	21 32	21 1	14 41	7 12	S 23
M24	12 59	21 18	1 52	20 25	2 8	17 17	0 35	9 9	2 56	21 7	1 8	10 47	0 38	11 5	0 46	10 12	0 7	13 53	7 31	21 42	21 33	21 2	14 41	7 11	M24
T 25	13 19	21 56	0 38	20 52	2 18	17 38	0 32	9 6	2 54	21 6	1 8	10 45	0 38	11 5	0 46	10 12	0 7	13 53	7 31	21 42	21 33	21 3	14 41	7 11	T 25
W26	13 38	21 8	0n37	21 16	2 28	17 59	0 30	9 3	2 52	21 5	1 9	10 44	0 38	11 5	0 46	10 11	0 7	13 53	7 31	21 42	21 34	21 4	14 42	7 10	W26
T 27	13 57	19 3	1 49	21 38	2 36	18 19	0 28	9 0	2 49	21 5	1 9	10 43	0 38	11 5	0 46	10 11	0 7	13 54	7 31	21 42	21 34	21 5	14 42	7 10	T 27
F 28	14 16	15 54	2 53	21 57	2 44	18 39	0 25	8 56	2 47	21 4	1 9	10 41	0 38	11 5	0 46	10 10	0 7	13 54	7 31	21 42	21 35	21 6	14 42	7 9	F 28
S 29	14 35	11 59	3 46	22 13	2 51	18 58	0 23	8 52	2 44	21 3	1 9	10 40	0 39	11 6	0 46	10 10	0 7	13 54	7 30	21 43	21 35	21 7	14 42	7 9	S 29
S 30	14n53	7n32	4n26	22n26	2n56	19n17	0s20	8n48	2n42	21s 3	1n 9	10s38	0s39	11n 6	0n46	10s10	0n 7	13n54	7s30	21n43	21n36	21s 8	14n42	7s 8	S 30

Julian Day Number = 3233619.5, Delta T = 04h09m02s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°47'24, Lahiri = 53°54'24

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MAY 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 59	11♉46'42	4♎12	28♉48	29♉49	13♍52	13°R36	3♓46	2°R45	3♓ 5	22♋32	19°R39	20♋37	27♐48	19♋31	M 1
T 2	14 43 56	12°46'05	17° 1	29° 7	1♊ 3	13°58	13♐31	3°50	2♍44	3° 6	22°33	19♋29	20°34	27°55	19°34	T 2
W 3	14 47 52	13°45'27	29°38	29°19	2°17	14° 5	13°25	3°54	2°44	3° 7	22°33	19°17	20°31	28° 1	19°37	W 3
T 4	14 51 49	14°44'46	12♍ 4	29°R23	3°31	14°12	13°19	3°58	2°44	3° 8	22°34	19° 5	20°28	28° 8	19°40	T 4
F 5	14 55 45	15°44'03	24°20	29°21	4°45	14°21	13°13	4° 1	2°43	3° 9	22°35	18°54	20°25	28°15	19°44	F 5
S 6	14 59 42	16°43'19	6♐25	29°11	5°59	14°29	13° 7	4° 5	2°43	3°10	22°35	18°45	20°21	28°21	19°47	S 6
S 7	15 3 38	17°42'33	18°21	28°55	7°13	14°38	13° 1	4° 9	2°43	3°11	22°36	18°38	20°18	28°28	19°51	S 7
M 8	15 7 35	18°41'45	0♑12	28°33	8°27	14°48	12°55	4°12	2°43	3°12	22°37	18°34	20°15	28°35	19°54	M 8
T 9	15 11 32	19°40'55	11°59	28° 5	9°41	14°59	12°48	4°15	2°D43	3°13	22°37	18°32	20°12	28°41	19°58	T 9
W10	15 15 28	20°40'03	23°47	27°32	10°55	15°10	12°42	4°19	2°43	3°13	22°38	18°D31	20° 9	28°48	20° 2	W10
T 11	15 19 25	21°39'10	5♒41	26°55	12° 9	15°21	12°35	4°22	2°43	3°14	22°39	18°32	20° 5	28°55	20° 5	T 11
F 12	15 23 21	22°38'15	17°45	26°15	13°22	15°33	12°28	4°25	2°43	3°15	22°40	18°R33	20° 2	29° 1	20° 9	F 12
S 13	15 27 18	23°37'19	0♓ 5	25°32	14°36	15°45	12°22	4°28	2°43	3°16	22°40	18°33	19°59	29° 8	20°13	S 13
S 14	15 31 14	24°36'21	12°46	24°47	15°50	15°59	12°15	4°31	2°43	3°16	22°41	18°31	19°56	29°15	20°17	S 14
M15	15 35 11	25°35'21	25°53	24° 2	17° 4	16°12	12° 8	4°34	2°44	3°17	22°42	18°27	19°53	29°21	20°21	M15
T 16	15 39 7	26°34'19	9♈27	23°16	18°17	16°26	12° 0	4°37	2°44	3°18	22°43	18°22	19°50	29°28	20°25	T 16
W17	15 43 4	27°33'16	23°29	22°32	19°31	16°41	11°53	4°39	2°44	3°18	22°44	18°14	19°46	29°35	20°29	W17
T 18	15 47 1	28°32'11	7♉58	21°49	20°45	16°55	11°46	4°42	2°45	3°19	22°45	18° 6	19°43	29°41	20°34	T 18
F 19	15 50 57	29°31'05	22°47	21° 9	21°58	17°11	11°39	4°44	2°45	3°19	22°46	17°59	19°40	29°48	20°38	F 19
S 20	15 54 54	0♊29'56	7♊48	20°31	23°12	17°27	11°31	4°47	2°46	3°20	22°46	17°52	19°37	29°55	20°42	S 20
S 21	15 58 50	1°28'46	22°53	19°58	24°25	17°43	11°24	4°49	2°46	3°20	22°47	17°48	19°34	0♑ 1	20°47	S 21
M22	16 2 47	2°27'34	7♋51	19°28	25°39	18° 0	11°17	4°51	2°47	3°21	22°48	17°46	19°31	0° 8	20°51	M22
T 23	16 6 43	3°26'20	22°36	19° 3	26°52	18°17	11° 9	4°53	2°48	3°21	22°49	17°D46	19°27	0°14	20°55	T 23
W24	16 10 40	4°25'03	7♌ 1	18°42	28° 6	18°35	11° 1	4°55	2°49	3°22	22°50	17°47	19°24	0°21	21° 0	W24
T 25	16 14 36	5°23'45	21° 6	18°26	29°19	18°53	10°54	4°57	2°49	3°22	22°51	17°48	19°21	0°28	21° 5	T 25
F 26	16 18 33	6°22'24	4♍49	18°15	0♋32	19°11	10°46	4°59	2°50	3°22	22°52	17°R49	19°18	0°34	21° 9	F 26
S 27	16 22 30	7°21'01	18°11	18° 9	1°45	19°30	10°39	5° 1	2°51	3°23	22°53	17°48	19°15	0°41	21°14	S 27
S 28	16 26 26	8°19'36	1♎15	18°D 9	2°59	19°49	10°31	5° 3	2°52	3°23	22°54	17°46	19°11	0°48	21°19	S 28
M29	16 30 23	9°18'09	14° 2	18°13	4°12	20° 9	10°23	5° 4	2°53	3°23	22°55	17°42	19° 8	0°54	21°23	M29
T 30	16 34 19	10°16'40	26°35	18°22	5°25	20°28	10°16	5° 6	2°54	3°23	22°57	17°36	19° 5	1° 1	21°28	T 30
W31	16 38 16	11♊15'09	8♏57	18♉35	6♋38	20♍49	10♐ 8	5♓ 7	2♍55	3♓23	22♋58	17♋30	19♋ 2	1♑ 8	21♋33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n12	2n49	4n52	22n36	3n 0	19n35	0s18	8n44	2n40	21s 2	1n 9	10s37	0s39	11n 6	0n46	10s 9	0n 7	13n54	7s30	21n45	21n36	21s 9	14n42	7s 8
T 2	15 30	1s57	5 2	22 43	3 3	19 53	0 15	8 39	2 37	21 1	1 9	10 36	0 39	11 6	0 46	10 9	0 7	13 54	7 30	21 46	21 37	21 10	14 42	7 7
W 3	15 47	6 34	4 58	22 47	3 5	20 10	0 13	8 35	2 35	21 0	1 9	10 34	0 39	11 6	0 46	10 9	0 7	13 54	7 30	21 48	21 37	21 11	14 42	7 7
T 4	16 5	10 51	4 39	22 48	3 5	20 27	0 10	8 30	2 33	21 0	1 9	10 33	0 39	11 6	0 46	10 8	0 7	13 54	7 29	21 49	21 38	21 12	14 42	7 6
F 5	16 22	14 38	4 7	22 46	3 3	20 43	0 7	8 25	2 30	20 59	1 9	10 32	0 39	11 6	0 46	10 8	0 7	13 54	7 29	21 51	21 38	21 12	14 42	7 6
S 6	16 39	17 46	3 25	22 41	3 0	20 59	0 5	8 19	2 28	20 58	1 9	10 31	0 39	11 6	0 46	10 7	0 7	13 55	7 29	21 52	21 39	21 13	14 42	7 5
S 7	16 55	20 6	2 34	22 33	2 56	21 14	0 2	8 13	2 26	20 57	1 9	10 30	0 40	11 6	0 46	10 7	0 7	13 55	7 29	21 53	21 39	21 14	14 42	7 5
M 8	17 11	21 33	1 37	22 22	2 49	21 28	0n 0	8 8	2 23	20 56	1 9	10 29	0 40	11 6	0 46	10 7	0 7	13 55	7 29	21 54	21 39	21 15	14 42	7 4
T 9	17 27	22 3	0 35	22 8	2 41	21 42	0 3	8 2	2 21	20 56	1 9	10 27	0 40	11 6	0 46	10 7	0 7	13 55	7 28	21 54	21 40	21 16	14 42	7 4
W10	17 43	21 34	0s28	21 51	2 32	21 55	0 6	7 55	2 19	20 55	1 9	10 26	0 40	11 6	0 46	10 6	0 7	13 55	7 28	21 54	21 40	21 17	14 42	7 3
T 11	17 58	20 6	1 31	21 32	2 21	22 8	0 8	7 49	2 17	20 54	1 9	10 25	0 40	11 6	0 46	10 6	0 7	13 55	7 28	21 54	21 41	21 18	14 42	7 3
F 12	18 13	17 44	2 30	21 11	2 9	22 20	0 11	7 42	2 15	20 53	1 9	10 24	0 40	11 6	0 46	10 6	0 7	13 55	7 28	21 54	21 41	21 19	14 42	7 2
S 13	18 28	14 30	3 24	20 48	1 56	22 31	0 14	7 36	2 13	20 52	1 9	10 23	0 40	11 6	0 46	10 5	0 7	13 55	7 28	21 54	21 42	21 20	14 42	7 2
S 14	18 42	10 33	4 10	20 23	1 41	22 41	0 16	7 29	2 11	20 51	1 9	10 22	0 41	11 6	0 46	10 5	0 7	13 55	7 27	21 54	21 42	21 20	14 42	7 2
M15	18 56	5 58	4 44	19 57	1 26	22 52	0 19	7 22	2 9	20 50	1 9	10 22	0 41	11 6	0 46	10 5	0 7	13 55	7 27	21 55	21 43	21 21	14 42	7 1
T 16	19 10	0 58	5 4	19 30	1 9	23 1	0 22	7 14	2 6	20 49	1 9	10 21	0 41	11 6	0 46	10 5	0 7	13 55	7 27	21 55	21 43	21 22	14 42	7 1
W17	19 23	4n16	5 6	19 3	0 53	23 10	0 24	7 7	2 4	20 49	1 9	10 20	0 41	11 5	0 46	10 5	0 7	13 55	7 27	21 56	21 44	21 23	14 42	7 0
T 18	19 36	9 26	4 49	18 35	0 36	23 18	0 27	6 59	2 2	20 48	1 9	10 19	0 41	11 5	0 46	10 4	0 7	13 55	7 27	21 57	21 44	21 24	14 41	7 0
F 19	19 49	14 10	4 13	18 8	0 18	23 25	0 30	6 52	2 0	20 47	1 9	10 18	0 41	11 5	0 46	10 4	0 7	13 55	7 27	21 58	21 45	21 25	14 41	6 59
S 20	20 1	18 5	3 19	17 42	0 1	23 32	0 32	6 44	1 59	20 46	1 9	10 18	0 41	11 5	0 46	10 4	0 7	13 55	7 26	21 59	21 45	21 26	14 41	6 59
S 21	20 13	20 48	2 10	17 16	0s16	23 38	0 35	6 36	1 57	20 45	1 9	10 17	0 41	11 5	0 45	10 4	0 7	13 55	7 26	22 0	21 45	21 26	14 41	6 59
M22	20 25	22 3	0 53	16 52	0 33	23 43	0 38	6 27	1 55	20 44	1 9	10 16	0 42	11 4	0 45	10 4	0 7	13 55	7 26	22 0	21 46	21 27	14 40	6 58
T 23	20 36	21 44	0n26	16 30	0 49	23 48	0 40	6 19	1 53	20 43	1 9	10 16	0 42	11 4	0 45	10 4	0 7	13 55	7 26	22 0	21 46	21 28	14 40	6 58
W24	20 47	19 58	1 43	16 9	1 4	23 52	0 43	6 10	1 51	20 42	1 9	10 15	0 42	11 4	0 45	10 3	0 7	13 55	7 26	22 0	21 47	21 29	14 40	6 58
T 25	20 57	17 0	2 51	15 51	1 19	23 55	0 45	6 2	1 49	20 41	1 9	10 14	0 42	11 3	0 45	10 3	0 7	13 55	7 26	22 0	21 47	21 30	14 40	6 57
F 26	21 8	13 10	3 48	15 34	1 34	23 58	0 48	5 53	1 47	20 40	1 9	10 14	0 42	11 3	0 45	10 3	0 7	13 55	7 25	22 0	21 48	21 30	14 39	6 57
S 27	21 17	8 46	4 30	15 19	1 47	24 0	0 50	5 44	1 45	20 39	1 9	10 13	0 42	11 3	0 45	10 3	0 7	13 55	7 25	22 0	21 48	21 31	14 39	6 56
S 28	21 27	4 4	4 58	15 7	2 0	24 1	0 53	5 35	1 44	20 38	1 9	10 13	0 43	11 2	0 45	10 3	0 7	13 55	7 25	22 0	21 49	21 32	14 39	6 56
M29	21 36	0s42	5 10	14 57	2 12	24 1	0 55	5 26	1 42	20 37	1 9	10 12	0 43	11 2	0 45	10 3	0 7	13 55	7 25	22 1	21 49	21 33	14 38	6 56
T 30	21 44	5 22	5 7	14 49	2 22	24 1	0 58	5 16	1 40	20 36	1 9	10 12	0 43	11 2	0 45	10 3	0 7	13 55	7 25	22 1	21 49	21 34	14 38	6 55
W31	21n52	9s44	4n49	14n43	2s32	24n 0	1n 0	5n 7	1n38	20s35	1n 9	10s12	0s43	11n 1	0n45	10s 3	0n 7	13n55	7s25	22n 2	21n50	21s34	14n37	6s55

Julian Day Number = 3233649.5, Delta T = 04h09m04s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°47'28, Lahiri = 53°54'28

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JUNE 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 12	12♊13'36	21♏ 8	18♉54	7♋51	21♍ 9	10°R 0	5♓ 8	2♍56	3♓23	22♋59	17°R23	18♋59	1♑14	21♋38	T 1
F 2	16 46 9	13°12'02	3♐11	19°17	9° 4	21°30	9♐53	5° 9	2°58	3°24	23° 0	17♋18	18°56	1°21	21°43	F 2
S 3	16 50 5	14°10'25	15° 7	19°44	10°17	21°51	9°45	5°10	2°59	3°24	23° 1	17°13	18°52	1°28	21°48	S 3
S 4	16 54 2	15° 8'47	26°58	20°16	11°30	22°13	9°37	5°11	3° 0	3°R24	23° 2	17° 9	18°49	1°34	21°53	S 4
M 5	16 57 59	16° 7'08	8♑46	20°51	12°43	22°35	9°30	5°12	3° 2	3°24	23° 3	17° 8	18°46	1°41	21°58	M 5
T 6	17 1 55	17° 5'26	20°34	21°30	13°56	22°57	9°22	5°13	3° 3	3°24	23° 4	17°D 7	18°43	1°48	22° 3	T 6
W 7	17 5 52	18° 3'43	2♒24	22°14	15° 9	23°20	9°15	5°14	3° 5	3°23	23° 6	17° 8	18°40	1°54	22° 9	W 7
T 8	17 9 48	19° 1'59	14°20	23° 0	16°21	23°42	9° 7	5°14	3° 6	3°23	23° 7	17°10	18°37	2° 1	22°14	T 8
F 9	17 13 45	20° 0'13	26°26	23°50	17°34	24° 5	9° 0	5°15	3° 8	3°23	23° 8	17°11	18°33	2° 8	22°19	F 9
S 10	17 17 41	20°58'26	8♓46	24°44	18°47	24°29	8°52	5°15	3° 9	3°23	23° 9	17°13	18°30	2°14	22°24	S 10
S 11	17 21 38	21°56'37	21°26	25°40	19°59	24°52	8°45	5°15	3°11	3°23	23°10	17°R13	18°27	2°21	22°30	S 11
M12	17 25 34	22°54'47	4♈27	26°40	21°12	25°16	8°38	5°16	3°13	3°23	23°12	17°13	18°24	2°28	22°35	M12
T 13	17 29 31	23°52'56	17°56	27°43	22°24	25°40	8°31	5°R16	3°14	3°22	23°13	17°11	18°21	2°34	22°40	T 13
W14	17 33 28	24°51'04	1♉51	28°48	23°37	26° 5	8°24	5°16	3°16	3°22	23°14	17° 9	18°17	2°41	22°46	W14
T 15	17 37 24	25°49'10	16°14	29°56	24°49	26°30	8°16	5°15	3°18	3°22	23°15	17° 6	18°14	2°47	22°51	T 15
F 16	17 41 21	26°47'15	1♊ 0	1♊ 7	26° 2	26°55	8° 9	5°15	3°20	3°21	23°17	17° 3	18°11	2°54	22°57	F 16
S 17	17 45 17	27°45'19	16° 3	2°21	27°14	27°20	8° 3	5°15	3°22	3°21	23°18	17° 1	18° 8	3° 1	23° 2	S 17
S 18	17 49 14	28°43'21	1♋15	3°37	28°26	27°45	7°56	5°15	3°24	3°20	23°19	17° 0	18° 5	3° 7	23° 8	S 18
M19	17 53 10	29°41'22	16°25	4°56	29°39	28°11	7°49	5°14	3°26	3°20	23°21	16°D59	18° 2	3°14	23°13	M19
T 20	17 57 7	0♋39'21	1♌25	6°17	0♌51	28°37	7°42	5°13	3°28	3°19	23°22	17° 0	17°58	3°21	23°19	T 20
W21	18 1 4	1°37'19	16° 7	7°40	2° 3	29° 3	7°36	5°13	3°30	3°19	23°23	17° 1	17°55	3°27	23°25	W21
T 22	18 5 0	2°35'15	0♍26	9° 6	3°15	29°29	7°30	5°12	3°32	3°18	23°25	17° 2	17°52	3°34	23°30	T 22
F 23	18 8 57	3°33'10	14°19	10°34	4°27	29°56	7°23	5°11	3°34	3°18	23°26	17° 3	17°49	3°41	23°36	F 23
S 24	18 12 53	4°31'02	27°47	12° 5	5°39	0♎23	7°17	5°10	3°37	3°17	23°27	17° 3	17°46	3°47	23°42	S 24
S 25	18 16 50	5°28'53	10♎51	13°38	6°51	0°50	7°11	5° 9	3°39	3°16	23°29	17°R 3	17°43	3°54	23°48	S 25
M26	18 20 46	6°26'43	23°35	15°13	8° 3	1°17	7° 5	5° 8	3°41	3°16	23°30	17° 3	17°39	4° 1	23°53	M26
T 27	18 24 43	7°24'31	6♏ 1	16°50	9°15	1°44	6°59	5° 7	3°44	3°15	23°31	17° 2	17°36	4° 7	23°59	T 27
W28	18 28 39	8°22'17	18°13	18°30	10°27	2°12	6°54	5° 5	3°46	3°14	23°33	17° 1	17°33	4°14	24° 5	W28
T 29	18 32 36	9°20'03	0♐14	20°12	11°38	2°40	6°48	5° 4	3°48	3°14	23°34	17° 0	17°30	4°21	24°11	T 29
F 30	18 36 33	10♋17'46	12♐ 9	21♊57	12♌50	3♎ 8	6♐43	5♓ 2	3♍51	3♓13	23♋35	16♋59	17♋27	4♑27	24♋16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	13s40	4n19	14n39	2s41	23n59	1n 3	4n57	1n37	20s34	1n 9	10s11	0s43	11n 1	0n45	10s 3	0n 7	13n55	7s24	22n 3	21n50	21s35	14n37	6s55
F 2	22 7	17 0	3 37	14 37	2 50	23 56	1 5	4 47	1 35	20 33	1 9	10 11	0 43	11 0	0 45	10 3	0 7	13 55	7 24	22 4	21 51	21 36	14 37	6 54
S 3	22 14	19 36	2 46	14 38	2 57	23 53	1 7	4 38	1 33	20 32	1 9	10 11	0 43	11 0	0 45	10 3	0 7	13 55	7 24	22 4	21 51	21 37	14 36	6 54
S 4	22 21	21 20	1 48	14 40	3 3	23 50	1 10	4 28	1 32	20 31	1 9	10 11	0 44	10 59	0 45	10 3	0 7	13 55	7 24	22 5	21 52	21 38	14 36	6 54
M 5	22 27	22 7	0 46	14 43	3 9	23 46	1 12	4 18	1 30	20 29	1 9	10 10	0 44	10 59	0 45	10 3	0 7	13 55	7 24	22 5	21 52	21 38	14 35	6 53
T 6	22 33	21 55	0s19	14 49	3 13	23 41	1 14	4 7	1 29	20 28	1 8	10 10	0 44	10 58	0 45	10 3	0 6	13 55	7 24	22 5	21 52	21 39	14 35	6 53
W 7	22 38	20 45	1 23	14 56	3 17	23 35	1 16	3 57	1 27	20 27	1 8	10 10	0 44	10 58	0 45	10 3	0 6	13 55	7 24	22 5	21 53	21 40	14 34	6 53
T 8	22 43	18 39	2 24	15 4	3 20	23 28	1 18	3 47	1 25	20 26	1 8	10 10	0 44	10 57	0 45	10 3	0 6	13 55	7 23	22 5	21 53	21 41	14 34	6 53
F 9	22 48	15 42	3 20	15 14	3 23	23 21	1 21	3 36	1 24	20 25	1 8	10 10	0 44	10 56	0 45	10 3	0 6	13 55	7 23	22 4	21 54	21 41	14 33	6 52
S 10	22 52	12 1	4 7	15 25	3 24	23 14	1 23	3 26	1 22	20 24	1 8	10 10	0 44	10 56	0 45	10 3	0 6	13 55	7 23	22 4	21 54	21 42	14 33	6 52
S 11	22 55	7 43	4 44	15 38	3 25	23 5	1 25	3 15	1 21	20 23	1 8	10 10	0 45	10 55	0 45	10 3	0 6	13 55	7 23	22 4	21 55	21 43	14 32	6 52
M12	22 59	2 58	5 7	15 51	3 25	22 56	1 27	3 4	1 19	20 22	1 8	10 10	0 45	10 55	0 45	10 3	0 6	13 55	7 23	22 4	21 55	21 44	14 32	6 52
T 13	23 2	2n 5	5 15	16 6	3 25	22 47	1 28	2 54	1 18	20 21	1 8	10 10	0 45	10 54	0 45	10 3	0 6	13 55	7 23	22 4	21 55	21 44	14 31	6 51
W14	23 4	7 12	5 5	16 21	3 24	22 37	1 30	2 43	1 16	20 21	1 7	10 10	0 45	10 53	0 45	10 3	0 6	13 55	7 23	22 5	21 56	21 45	14 30	6 51
T 15	23 6	12 6	4 36	16 37	3 22	22 26	1 32	2 32	1 15	20 20	1 7	10 11	0 45	10 52	0 45	10 4	0 6	13 55	7 23	22 5	21 56	21 46	14 30	6 51
F 16	23 8	16 25	3 47	16 54	3 19	22 14	1 34	2 20	1 13	20 19	1 7	10 11	0 45	10 52	0 45	10 4	0 6	13 55	7 22	22 5	21 57	21 46	14 29	6 51
S 17	23 9	19 45	2 43	17 11	3 16	22 2	1 35	2 9	1 12	20 18	1 7	10 11	0 45	10 51	0 45	10 4	0 6	13 54	7 22	22 6	21 57	21 47	14 28	6 50
S 18	23 10	21 44	1 26	17 29	3 12	21 49	1 37	1 58	1 11	20 17	1 7	10 11	0 46	10 50	0 44	10 4	0 6	13 54	7 22	22 6	21 58	21 48	14 28	6 50
M19	23 10	22 7	0 3	17 47	3 8	21 36	1 39	1 47	1 9	20 16	1 7	10 12	0 46	10 50	0 44	10 4	0 6	13 54	7 22	22 6	21 58	21 49	14 27	6 50
T 20	23 10	20 54	1n19	18 6	3 3	21 22	1 40	1 35	1 8	20 15	1 7	10 12	0 46	10 49	0 44	10 4	0 6	13 54	7 22	22 6	21 58	21 49	14 26	6 50
W21	23 9	18 17	2 34	18 25	2 58	21 8	1 42	1 24	1 6	20 14	1 6	10 13	0 46	10 48	0 44	10 5	0 6	13 54	7 22	22 6	21 59	21 50	14 26	6 50
T 22	23 8	14 36	3 38	18 44	2 52	20 52	1 43	1 12	1 5	20 13	1 6	10 13	0 46	10 47	0 44	10 5	0 6	13 54	7 22	22 6	21 59	21 51	14 25	6 50
F 23	23 7	10 13	4 27	19 3	2 45	20 37	1 44	1 0	1 4	20 12	1 6	10 13	0 46	10 46	0 44	10 5	0 6	13 54	7 22	22 6	22 0	21 51	14 24	6 49
S 24	23 5	5 28	4 59	19 22	2 38	20 21	1 45	0 48	1 2	20 12	1 6	10 14	0 47	10 46	0 44	10 5	0 6	13 54	7 22	22 5	22 0	21 52	14 23	6 49
S 25	23 3	0 36	5 15	19 41	2 31	20 4	1 47	0 37	1 1	20 11	1 6	10 14	0 47	10 45	0 44	10 5	0 6	13 54	7 21	22 5	22 1	21 53	14 22	6 49
M26	23 1	4s10	5 15	19 59	2 23	19 47	1 48	0 25	1 0	20 10	1 6	10 15	0 47	10 44	0 44	10 6	0 6	13 53	7 21	22 6	22 1	21 53	14 22	6 49
T 27	22 58	8 39	5 0	20 17	2 15	19 29	1 49	0 13	0 59	20 9	1 5	10 16	0 47	10 43	0 44	10 6	0 6	13 53	7 21	22 6	22 1	21 54	14 21	6 49
W28	22 54	12 42	4 31	20 35	2 6	19 11	1 50	0 1	0 57	20 8	1 5	10 16	0 47	10 42	0 44	10 6	0 6	13 53	7 21	22 6	22 2	21 55	14 20	6 49
T 29	22 50	16 12	3 51	20 52	1 57	18 52	1 50	0s11	0 56	20 8	1 5	10 17	0 47	10 41	0 44	10 6	0 6	13 53	7 21	22 6	22 2	21 55	14 19	6 49
F 30	22n46	18s59	3n 2	21n 8	1s47	18n33	1n51	0s24	0n55	20s 7	1n 5	10s18	0s47	10n40	0n44	10s 7	0n 6	13n53	7s21	22n 6	22n 3	21s56	14n18	6s48

Julian Day Number = 3233680.5, Delta T = 04h09m05s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°47'32, Lahiri = 53°54'32

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JULY 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 29	11♋15'29	23♐59	23♊44	14♌ 2	3♎36	6°R37	5°R 0	3♍53	3°R12	23♋37	16°R58	17♋23	4♑34	24♋22	S 1
S 2	18 44 26	12°13'10	5♑47	25°32	15°13	4° 5	6♐32	4♓59	3°56	3♓11	23°38	16♋58	17°20	4°40	24°28	S 2
M 3	18 48 22	13°10'50	17°35	27°24	16°25	4°33	6°27	4°57	3°59	3°10	23°40	16°D58	17°17	4°47	24°34	M 3
T 4	18 52 19	14° 8'29	29°26	29°17	17°36	5° 2	6°22	4°55	4° 1	3° 9	23°41	16°58	17°14	4°54	24°40	T 4
W 5	18 56 15	15° 6'07	11♒22	1♋13	18°47	5°31	6°18	4°53	4° 4	3° 8	23°42	16°58	17°11	5° 0	24°46	W 5
T 6	19 0 12	16° 3'44	23°26	3°11	19°59	6° 0	6°13	4°51	4° 7	3° 8	23°44	16°58	17° 8	5° 7	24°52	T 6
F 7	19 4 8	17° 1'20	5♓39	5°11	21°10	6°29	6° 9	4°49	4° 9	3° 7	23°45	16°R58	17° 4	5°14	24°58	F 7
S 8	19 8 5	17°58'55	18° 5	7°13	22°21	6°59	6° 5	4°47	4°12	3° 6	23°47	16°58	17° 1	5°20	25° 4	S 8
S 9	19 12 2	18°56'30	0♈48	9°17	23°32	7°28	6° 1	4°44	4°15	3° 5	23°48	16°58	16°58	5°27	25°10	S 9
M10	19 15 58	19°54'04	13°49	11°22	24°43	7°58	5°57	4°42	4°18	3° 3	23°49	16°D58	16°55	5°34	25°16	M10
T 11	19 19 55	20°51'37	27°12	13°30	25°54	8°28	5°53	4°39	4°21	3° 2	23°51	16°58	16°52	5°40	25°22	T 11
W12	19 23 51	21°49'10	10♉59	15°39	27° 5	8°58	5°49	4°37	4°24	3° 1	23°52	16°58	16°49	5°47	25°27	W12
T 13	19 27 48	22°46'42	25° 9	17°49	28°15	9°28	5°46	4°34	4°27	3° 0	23°54	16°58	16°45	5°54	25°33	T 13
F 14	19 31 44	23°44'13	9♊41	20° 0	29°26	9°58	5°43	4°31	4°29	2°59	23°55	16°59	16°42	6° 0	25°39	F 14
S 15	19 35 41	24°41'44	24°32	22°11	0♍37	10°29	5°40	4°28	4°32	2°58	23°57	16°59	16°39	6° 7	25°45	S 15
S 16	19 39 38	25°39'15	9♋35	24°23	1°47	11° 0	5°37	4°26	4°35	2°57	23°58	17°R 0	16°36	6°14	25°51	S 16
M17	19 43 34	26°36'44	24°42	26°36	2°58	11°30	5°34	4°23	4°39	2°55	23°59	17° 0	16°33	6°20	25°57	M17
T 18	19 47 31	27°34'13	9♌43	28°48	4° 8	12° 1	5°31	4°20	4°42	2°54	24° 1	16°59	16°29	6°27	26° 3	T 18
W19	19 51 27	28°31'42	24°31	1♌ 0	5°19	12°33	5°29	4°16	4°45	2°53	24° 2	16°58	16°26	6°33	26° 9	W19
T 20	19 55 24	29°29'09	8♍59	3°11	6°29	13° 4	5°27	4°13	4°48	2°52	24° 4	16°57	16°23	6°40	26°15	T 20
F 21	19 59 20	0♌26'35	23° 2	5°22	7°39	13°35	5°25	4°10	4°51	2°50	24° 5	16°55	16°20	6°47	26°21	F 21
S 22	20 3 17	1°24'01	6♎37	7°31	8°49	14° 7	5°23	4° 7	4°54	2°49	24° 6	16°54	16°17	6°53	26°27	S 22
S 23	20 7 13	2°21'25	19°47	9°39	9°59	14°38	5°21	4° 3	4°57	2°48	24° 8	16°53	16°14	7° 0	26°33	S 23
M24	20 11 10	3°18'49	2♏32	11°46	11° 9	15°10	5°20	4° 0	5° 1	2°46	24° 9	16°D52	16°10	7° 7	26°39	M24
T 25	20 15 7	4°16'12	14°57	13°51	12°19	15°42	5°18	3°56	5° 4	2°45	24°11	16°53	16° 7	7°13	26°45	T 25
W26	20 19 3	5°13'35	27° 6	15°54	13°29	16°14	5°17	3°53	5° 7	2°44	24°12	16°54	16° 4	7°20	26°51	W26
T 27	20 23 0	6°10'56	9♐ 4	17°55	14°38	16°46	5°16	3°49	5°11	2°42	24°13	16°55	16° 1	7°27	26°57	T 27
F 28	20 26 56	7° 8'17	20°54	19°54	15°48	17°19	5°16	3°46	5°14	2°41	24°15	16°57	15°58	7°33	27° 3	F 28
S 29	20 30 53	8° 5'38	2♑42	21°52	16°57	17°51	5°15	3°42	5°17	2°39	24°16	16°58	15°55	7°40	27° 9	S 29
S 30	20 34 49	9° 2'58	14°30	23°47	18° 6	18°24	5°15	3°38	5°21	2°38	24°18	16°R59	15°51	7°47	27°15	S 30
M31	20 38 46	10♌ 0'17	26♑22	25♌40	19♍16	18♎56	5♐14	3♓34	5♍24	2♓37	24♋19	16♋58	15♋48	7♑53	27♋21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n42	20s58	2n 4	21n24	1s37	18n13	1n52	0s36	0n54	20s 6	1n 5	10s18	0s48	10n39	0n44	10s 7	0n 6	13n53	7s21	22n 6	22n 3	21s57	14n17	6s48
S 2	22 37	22 1	1 2	21 38	1 27	17 53	1 53	0 48	0 52	20 6	1 4	10 19	0 48	10 38	0 44	10 7	0 6	13 53	7 21	22 6	22 3	21 57	14 17	6 48
M 3	22 31	22 5	0s 3	21 51	1 17	17 32	1 53	1 0	0 51	20 5	1 4	10 20	0 48	10 37	0 44	10 8	0 6	13 53	7 21	22 6	22 4	21 58	14 16	6 48
T 4	22 25	21 9	1 9	22 3	1 6	17 11	1 54	1 13	0 50	20 4	1 4	10 21	0 48	10 36	0 44	10 8	0 6	13 52	7 21	22 6	22 4	21 58	14 15	6 48
W 5	22 19	19 17	2 12	22 14	0 56	16 50	1 54	1 25	0 49	20 4	1 4	10 22	0 48	10 35	0 44	10 8	0 6	13 52	7 21	22 6	22 5	21 59	14 14	6 48
T 6	22 13	16 32	3 9	22 23	0 45	16 28	1 54	1 38	0 48	20 3	1 4	10 22	0 48	10 34	0 44	10 9	0 6	13 52	7 21	22 6	22 5	22 0	14 13	6 48
F 7	22 6	13 2	3 59	22 30	0 34	16 5	1 54	1 50	0 46	20 3	1 3	10 23	0 48	10 33	0 44	10 9	0 6	13 52	7 20	22 6	22 5	22 0	14 12	6 48
S 8	21 58	8 56	4 38	22 35	0 23	15 43	1 55	2 3	0 45	20 2	1 3	10 24	0 49	10 32	0 44	10 9	0 6	13 52	7 20	22 6	22 6	22 1	14 11	6 48
S 9	21 51	4 22	5 5	22 39	0 12	15 20	1 55	2 15	0 44	20 2	1 3	10 25	0 49	10 31	0 44	10 10	0 6	13 52	7 20	22 6	22 6	22 2	14 10	6 48
M10	21 43	0n30	5 17	22 40	0 1	14 56	1 55	2 28	0 43	20 1	1 3	10 26	0 49	10 30	0 44	10 10	0 6	13 51	7 20	22 6	22 7	22 2	14 9	6 48
T 11	21 34	5 29	5 13	22 39	0n10	14 32	1 54	2 41	0 42	20 1	1 3	10 27	0 49	10 29	0 44	10 11	0 6	13 51	7 20	22 6	22 7	22 3	14 8	6 48
W12	21 25	10 20	4 50	22 36	0 20	14 8	1 54	2 53	0 41	20 0	1 2	10 28	0 49	10 28	0 44	10 11	0 6	13 51	7 20	22 6	22 7	22 3	14 7	6 48
T 13	21 16	14 47	4 10	22 30	0 30	13 44	1 54	3 6	0 40	20 0	1 2	10 29	0 49	10 27	0 44	10 11	0 6	13 51	7 20	22 6	22 8	22 4	14 6	6 48
F 14	21 6	18 28	3 13	22 22	0 40	13 19	1 53	3 19	0 39	20 0	1 2	10 31	0 49	10 26	0 44	10 12	0 6	13 51	7 20	22 6	22 8	22 4	14 5	6 48
S 15	20 56	21 2	2 2	22 11	0 50	12 54	1 53	3 32	0 38	19 59	1 2	10 32	0 50	10 25	0 44	10 12	0 6	13 50	7 20	22 6	22 8	22 5	14 4	6 48
S 16	20 46	22 8	0 41	21 57	0 58	12 28	1 52	3 45	0 36	19 59	1 1	10 33	0 50	10 24	0 44	10 13	0 6	13 50	7 20	22 6	22 9	22 6	14 3	6 48
M17	20 36	21 38	0n43	21 41	1 7	12 2	1 52	3 57	0 35	19 59	1 1	10 34	0 50	10 23	0 44	10 13	0 6	13 50	7 20	22 6	22 9	22 6	14 2	6 48
T 18	20 25	19 35	2 3	21 23	1 15	11 36	1 51	4 10	0 34	19 59	1 1	10 35	0 50	10 22	0 44	10 14	0 6	13 50	7 20	22 6	22 10	22 7	14 1	6 48
W19	20 13	16 14	3 14	21 2	1 22	11 10	1 50	4 23	0 33	19 58	1 1	10 37	0 50	10 20	0 44	10 14	0 6	13 50	7 20	22 6	22 10	22 7	13 59	6 48
T 20	20 2	11 59	4 10	20 39	1 28	10 43	1 49	4 36	0 32	19 58	1 1	10 38	0 50	10 19	0 44	10 14	0 6	13 50	7 20	22 6	22 10	22 8	13 58	6 48
F 21	19 50	7 11	4 50	20 14	1 34	10 17	1 48	4 49	0 31	19 58	1 0	10 39	0 50	10 18	0 44	10 15	0 6	13 49	7 20	22 6	22 11	22 8	13 57	6 48
S 22	19 37	2 11	5 12	19 46	1 39	9 49	1 47	5 2	0 30	19 58	1 0	10 40	0 50	10 17	0 44	10 15	0 6	13 49	7 20	22 7	22 11	22 9	13 56	6 48
S 23	19 25	2s45	5 16	19 17	1 43	9 22	1 46	5 15	0 29	19 58	1 0	10 42	0 51	10 16	0 44	10 16	0 6	13 49	7 20	22 7	22 12	22 9	13 55	6 48
M24	19 12	7 26	5 5	18 46	1 46	8 55	1 44	5 28	0 28	19 58	1 0	10 43	0 51	10 15	0 44	10 16	0 6	13 49	7 20	22 7	22 12	22 10	13 54	6 48
T 25	18 58	11 40	4 40	18 13	1 49	8 27	1 43	5 41	0 27	19 58	0 59	10 45	0 51	10 13	0 44	10 17	0 6	13 48	7 20	22 7	22 12	22 10	13 53	6 48
W26	18 45	15 21	4 2	17 39	1 50	7 59	1 41	5 55	0 26	19 58	0 59	10 46	0 51	10 12	0 44	10 17	0 6	13 48	7 20	22 7	22 13	22 11	13 51	6 48
T 27	18 31	18 21	3 15	17 3	1 51	7 31	1 40	6 8	0 25	19 58	0 59	10 47	0 51	10 11	0 44	10 18	0 6	13 48	7 20	22 7	22 13	22 11	13 50	6 49
F 28	18 17	20 33	2 19	16 26	1 52	7 3	1 38	6 21	0 24	19 58	0 59	10 49	0 51	10 10	0 44	10 18	0 6	13 48	7 20	22 6	22 13	22 12	13 49	6 49
S 29	18 2	21 50	1 18	15 49	1 51	6 34	1 36	6 34	0 23	19 58	0 58	10 50	0 51	10 9	0 44	10 19	0 6	13 48	7 20	22 6	22 14	22 12	13 48	6 49
S 30	17 47	22 10	0 14	15 10	1 50	6 6	1 34	6 47	0 22	19 59	0 58	10 52	0 51	10 7	0 43	10 19	0 6	13 47	7 20	22 6	22 14	22 13	13 47	6 49
M31	17n32	21s29	0s52	14n31	1n48	5n37	1n32	7s 0	0n22	19s59	0n58	10s53	0s52	10n 6	0n43	10s20	0n 6	13n47	7s20	22n 6	22n15	22s13	13n45	6s49

Julian Day Number = 3233710.5, Delta T = 04h09m06s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°47'36, Lahiri = 53°54'36

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AUGUST 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 42	10♌57'36	8♒20	27♌31	20♍25	19♎29	5°D14	3°R30	5♍27	2°R35	24♋20	16°R57	15♋45	8♑ 0	27♋27	T 1
W 2	20 46 39	11°54'55	20°26	29°20	21°34	20° 2	5♐14	3♓26	5°31	2♓34	24°22	16♋54	15°42	8° 7	27°33	W 2
T 3	20 50 36	12°52'14	2♓42	1♍ 7	22°43	20°35	5°15	3°22	5°34	2°32	24°23	16°51	15°39	8°13	27°39	T 3
F 4	20 54 32	13°49'32	15° 9	2°52	23°51	21° 8	5°15	3°18	5°38	2°31	24°24	16°46	15°35	8°20	27°45	F 4
S 5	20 58 29	14°46'50	27°49	4°34	25° 0	21°41	5°16	3°14	5°41	2°29	24°26	16°42	15°32	8°26	27°50	S 5
S 6	21 2 25	15°44'08	10♈43	6°14	26° 9	22°15	5°17	3°10	5°45	2°28	24°27	16°38	15°29	8°33	27°56	S 6
M 7	21 6 22	16°41'27	23°52	7°53	27°17	22°48	5°18	3° 6	5°48	2°26	24°28	16°35	15°26	8°40	28° 2	M 7
T 8	21 10 18	17°38'45	7♉17	9°29	28°25	23°22	5°19	3° 2	5°52	2°24	24°30	16°33	15°23	8°46	28° 8	T 8
W 9	21 14 15	18°36'04	20°58	11° 2	29°34	23°55	5°20	2°58	5°55	2°23	24°31	16°D33	15°20	8°53	28°14	W 9
T 10	21 18 11	19°33'23	4♊58	12°34	0♎42	24°29	5°22	2°53	5°59	2°21	24°32	16°34	15°16	9° 0	28°19	T 10
F 11	21 22 8	20°30'42	19°14	14° 4	1°50	25° 3	5°24	2°49	6° 2	2°20	24°34	16°35	15°13	9° 6	28°25	F 11
S 12	21 26 5	21°28'02	3♋46	15°31	2°58	25°37	5°26	2°45	6° 6	2°18	24°35	16°36	15°10	9°13	28°31	S 12
S 13	21 30 1	22°25'22	18°29	16°56	4° 5	26°11	5°28	2°40	6°10	2°17	24°36	16°R37	15° 7	9°20	28°37	S 13
M14	21 33 58	23°22'43	3♌18	18°19	5°13	26°45	5°30	2°36	6°13	2°15	24°37	16°36	15° 4	9°26	28°42	M14
T 15	21 37 54	24°20'03	18° 7	19°39	6°20	27°19	5°32	2°32	6°17	2°13	24°39	16°33	15° 0	9°33	28°48	T 15
W16	21 41 51	25°17'24	2♍47	20°57	7°28	27°54	5°35	2°27	6°20	2°12	24°40	16°29	14°57	9°40	28°54	W16
T 17	21 45 47	26°14'44	17°12	22°13	8°35	28°28	5°38	2°23	6°24	2°10	24°41	16°23	14°54	9°46	28°59	T 17
F 18	21 49 44	27°12'05	1♎15	23°26	9°42	29° 3	5°41	2°19	6°28	2° 8	24°42	16°16	14°51	9°53	29° 5	F 18
S 19	21 53 40	28° 9'26	14°54	24°37	10°49	29°38	5°44	2°14	6°31	2° 7	24°44	16°10	14°48	9°59	29°10	S 19
S 20	21 57 37	29° 6'47	28° 7	25°45	11°55	0♏12	5°47	2°10	6°35	2° 5	24°45	16° 5	14°45	10° 6	29°16	S 20
M21	22 1 34	0♍ 4'08	10♏55	26°51	13° 2	0°47	5°51	2° 5	6°39	2° 4	24°46	16° 2	14°41	10°13	29°21	M21
T 22	22 5 30	1° 1'29	23°21	27°53	14° 8	1°22	5°54	2° 1	6°42	2° 2	24°47	16° 0	14°38	10°19	29°27	T 22
W23	22 9 27	1°58'50	5♐31	28°53	15°15	1°57	5°58	1°56	6°46	2° 0	24°48	16°D 0	14°35	10°26	29°32	W23
T 24	22 13 23	2°56'11	17°28	29°50	16°21	2°33	6° 2	1°52	6°50	1°59	24°50	16° 0	14°32	10°33	29°38	T 24
F 25	22 17 20	3°53'32	29°18	0♎44	17°27	3° 8	6° 6	1°47	6°53	1°57	24°51	16° 2	14°29	10°39	29°43	F 25
S 26	22 21 16	4°50'54	11♑ 5	1°35	18°32	3°43	6°10	1°43	6°57	1°55	24°52	16°R 3	14°26	10°46	29°48	S 26
S 27	22 25 13	5°48'16	22°56	2°22	19°38	4°19	6°15	1°39	7° 1	1°54	24°53	16° 3	14°22	10°53	29°53	S 27
M28	22 29 9	6°45'38	4♒52	3° 6	20°43	4°54	6°19	1°34	7° 4	1°52	24°54	16° 1	14°19	10°59	29°59	M28
T 29	22 33 6	7°43'01	16°59	3°46	21°48	5°30	6°24	1°30	7° 8	1°51	24°55	15°57	14°16	11° 6	0♌ 4	T 29
W30	22 37 3	8°40'24	29°17	4°23	22°53	6° 6	6°29	1°25	7°12	1°49	24°56	15°50	14°13	11°13	0° 9	W30
T 31	22 40 59	9♍37'47	11♓49	4♎55	23♎58	6♏41	6♐34	1♓21	7♍15	1♓47	24♋57	15♋42	14♋10	11♑19	0♌14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n17	19s50	1s55	13n51	1n45	5n 8	1n30	7s13	0n21	19s59	0n58	10s55	0s52	10n 5	0n43	10s20	0n 6	13n47	7s20	22n 6	22n15	22s14	13n44	6s49
W 2	17 1	17 16	2 54	13 10	1 42	4 39	1 28	7 26	0 20	19 59	0 57	10 56	0 52	10 4	0 43	10 21	0 6	13 47	7 20	22 7	22 15	22 14	13 43	6 49
T 3	16 45	13 54	3 45	12 29	1 38	4 10	1 25	7 40	0 19	19 59	0 57	10 58	0 52	10 2	0 43	10 22	0 6	13 46	7 20	22 7	22 16	22 15	13 42	6 50
F 4	16 29	9 54	4 27	11 48	1 34	3 41	1 23	7 53	0 18	20 0	0 57	10 59	0 52	10 1	0 43	10 22	0 6	13 46	7 20	22 8	22 16	22 15	13 40	6 50
S 5	16 13	5 24	4 56	11 6	1 29	3 12	1 21	8 6	0 17	20 0	0 57	11 1	0 52	10 0	0 43	10 23	0 6	13 46	7 20	22 8	22 16	22 16	13 39	6 50
S 6	15 56	0 36	5 12	10 24	1 23	2 43	1 18	8 19	0 16	20 1	0 57	11 2	0 52	9 58	0 43	10 23	0 6	13 46	7 20	22 9	22 17	22 16	13 38	6 50
M 7	15 39	4n20	5 11	9 42	1 17	2 13	1 15	8 32	0 15	20 1	0 56	11 4	0 52	9 57	0 43	10 24	0 6	13 46	7 20	22 9	22 17	22 17	13 37	6 50
T 8	15 22	9 9	4 53	9 1	1 10	1 44	1 12	8 45	0 14	20 1	0 56	11 6	0 52	9 56	0 43	10 24	0 6	13 45	7 20	22 9	22 17	22 17	13 35	6 50
W 9	15 5	13 38	4 19	8 19	1 3	1 14	1 10	8 58	0 13	20 2	0 56	11 7	0 53	9 55	0 43	10 25	0 6	13 45	7 20	22 9	22 18	22 18	13 34	6 51
T 10	14 47	17 28	3 28	7 37	0 55	0 45	1 7	9 11	0 12	20 2	0 56	11 9	0 53	9 53	0 43	10 25	0 6	13 45	7 20	22 9	22 18	22 18	13 33	6 51
F 11	14 29	20 20	2 24	6 56	0 47	0 15	1 4	9 24	0 12	20 3	0 55	11 10	0 53	9 52	0 43	10 26	0 6	13 45	7 20	22 9	22 18	22 19	13 31	6 51
S 12	14 11	21 57	1 10	6 14	0 38	0s14	1 0	9 37	0 11	20 3	0 55	11 12	0 53	9 51	0 43	10 27	0 6	13 44	7 20	22 9	22 19	22 19	13 30	6 51
S 13	13 53	22 5	0n10	5 33	0 30	0 44	0 57	9 50	0 10	20 4	0 55	11 14	0 53	9 49	0 43	10 27	0 6	13 44	7 20	22 9	22 19	22 19	13 29	6 52
M14	13 34	20 39	1 30	4 53	0 20	1 13	0 54	10 3	0 9	20 5	0 55	11 15	0 53	9 48	0 43	10 28	0 6	13 44	7 20	22 9	22 20	22 20	13 27	6 52
T 15	13 16	17 49	2 43	4 13	0 10	1 43	0 50	10 16	0 8	20 5	0 54	11 17	0 53	9 47	0 43	10 28	0 6	13 44	7 20	22 9	22 20	22 20	13 26	6 52
W16	12 57	13 52	3 45	3 33	0 0	2 13	0 47	10 29	0 7	20 6	0 54	11 19	0 53	9 45	0 43	10 29	0 6	13 43	7 20	22 10	22 20	22 21	13 25	6 52
T 17	12 38	9 10	4 31	2 54	0s10	2 42	0 43	10 42	0 7	20 7	0 54	11 20	0 53	9 44	0 43	10 29	0 6	13 43	7 20	22 10	22 21	22 21	13 23	6 53
F 18	12 18	4 6	5 0	2 16	0 21	3 12	0 39	10 55	0 6	20 7	0 54	11 22	0 53	9 43	0 43	10 30	0 6	13 43	7 20	22 11	22 21	22 21	13 22	6 53
S 19	11 59	1s 2	5 10	1 38	0 32	3 41	0 36	11 8	0 5	20 8	0 54	11 24	0 54	9 41	0 43	10 31	0 6	13 43	7 20	22 12	22 21	22 22	13 21	6 53
S 20	11 39	5 57	5 3	1 1	0 43	4 10	0 32	11 21	0 4	20 9	0 53	11 25	0 54	9 40	0 43	10 31	0 6	13 42	7 20	22 13	22 22	22 22	13 19	6 53
M21	11 19	10 28	4 41	0 24	0 54	4 40	0 28	11 34	0 3	20 10	0 53	11 27	0 54	9 39	0 43	10 32	0 6	13 42	7 20	22 13	22 22	22 23	13 18	6 54
T 22	10 59	14 25	4 7	0s11	1 6	5 9	0 24	11 47	0 3	20 11	0 53	11 29	0 54	9 37	0 43	10 32	0 6	13 42	7 20	22 13	22 22	22 23	13 16	6 54
W23	10 39	17 40	3 22	0 45	1 18	5 38	0 20	11 59	0 2	20 11	0 53	11 30	0 54	9 36	0 43	10 33	0 6	13 42	7 20	22 13	22 23	22 23	13 15	6 54
T 24	10 19	20 7	2 28	1 19	1 30	6 7	0 15	12 12	0 1	20 12	0 52	11 32	0 54	9 35	0 43	10 34	0 6	13 41	7 20	22 13	22 23	22 24	13 14	6 55
F 25	9 58	21 40	1 29	1 51	1 42	6 36	0 11	12 25	0 0	20 13	0 52	11 34	0 54	9 33	0 43	10 34	0 6	13 41	7 20	22 13	22 23	22 24	13 12	6 55
S 26	9 37	22 16	0 27	2 23	1 55	7 5	0 7	12 37	0s 1	20 14	0 52	11 35	0 54	9 32	0 43	10 35	0 6	13 41	7 20	22 13	22 24	22 24	13 11	6 55
S 27	9 17	21 51	0s37	2 53	2 7	7 34	0 2	12 50	0 1	20 15	0 52	11 37	0 54	9 31	0 43	10 35	0 6	13 41	7 20	22 13	22 24	22 25	13 10	6 56
M28	8 56	20 27	1 40	3 21	2 19	8 2	0s 2	13 3	0 2	20 16	0 52	11 38	0 54	9 29	0 43	10 36	0 6	13 40	7 21	22 13	22 24	22 25	13 8	6 56
T 29	8 35	18 5	2 39	3 49	2 32	8 31	0 7	13 15	0 3	20 17	0 51	11 40	0 54	9 28	0 43	10 36	0 6	13 40	7 21	22 14	22 25	22 25	13 7	6 56
W30	8 14	14 53	3 31	4 14	2 44	8 59	0 12	13 27	0 4	20 18	0 51	11 42	0 54	9 27	0 43	10 37	0 6	13 40	7 21	22 14	22 25	22 26	13 5	6 57
T 31	7n52	10s58	4s14	4s38	2s57	9s27	0s17	13s40	0s 4	20s19	0n51	11s43	0s54	9n25	0n43	10s38	0n 6	13n40	7s21	22n15	22n25	22s26	13n 4	6s57

Julian Day Number = 3233741.5, Delta T = 04h09m07s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°47'41, Lahiri = 53°54'41

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

SEPTEMBER 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 56	10♍35'11	24♓36	5♎24	25♎ 2	7♏17	6♐39	1°R17	7♍19	1°R46	24♋58	15°R33	14♋ 6	11♑26	0♌19	F 1
S 2	22 48 52	11°32'36	7♈36	5°48	26° 7	7°53	6°45	1♓12	7°23	1♓44	24°59	15♋23	14° 3	11°32	0°24	S 2
S 3	22 52 49	12°30'02	20°49	6° 7	27°11	8°29	6°50	1° 8	7°26	1°43	25° 0	15°15	14° 0	11°39	0°29	S 3
M 4	22 56 45	13°27'28	4♉14	6°22	28°15	9° 6	6°56	1° 4	7°30	1°41	25° 1	15° 7	13°57	11°46	0°34	M 4
T 5	23 0 42	14°24'56	17°50	6°32	29°18	9°42	7° 1	0°59	7°34	1°39	25° 2	15° 2	13°54	11°52	0°39	T 5
W 6	23 4 38	15°22'24	1♊36	6°R37	0♏22	10°18	7° 7	0°55	7°37	1°38	25° 3	14°59	13°51	11°59	0°44	W 6
T 7	23 8 35	16°19'54	15°33	6°37	1°25	10°54	7°13	0°51	7°41	1°36	25° 4	14°D58	13°47	12° 6	0°49	T 7
F 8	23 12 32	17°17'25	29°39	6°31	2°28	11°31	7°20	0°47	7°45	1°35	25° 5	14°59	13°44	12°12	0°54	F 8
S 9	23 16 28	18°14'57	13♋54	6°20	3°30	12° 8	7°26	0°43	7°48	1°33	25° 6	14°R59	13°41	12°19	0°58	S 9
S 10	23 20 25	19°12'30	28°16	6° 4	4°33	12°44	7°33	0°38	7°52	1°32	25° 7	14°59	13°38	12°26	1° 3	S 10
M11	23 24 21	20°10'05	12♌41	5°43	5°35	13°21	7°39	0°34	7°56	1°30	25° 8	14°56	13°35	12°32	1° 8	M11
T 12	23 28 18	21° 7'40	27° 7	5°17	6°37	13°58	7°46	0°30	7°59	1°29	25° 9	14°51	13°32	12°39	1°12	T 12
W13	23 32 14	22° 5'17	11♍27	4°45	7°38	14°35	7°53	0°26	8° 3	1°27	25°10	14°43	13°28	12°46	1°17	W13
T 14	23 36 11	23° 2'54	25°36	4° 9	8°40	15°12	8° 0	0°22	8° 6	1°26	25°11	14°33	13°25	12°52	1°21	T 14
F 15	23 40 7	24° 0'32	9♎28	3°29	9°41	15°49	8° 7	0°19	8°10	1°24	25°11	14°22	13°22	12°59	1°26	F 15
S 16	23 44 4	24°58'12	23° 0	2°45	10°42	16°26	8°14	0°15	8°13	1°23	25°12	14°11	13°19	13° 6	1°30	S 16
S 17	23 48 0	25°55'52	6♏10	1°58	11°42	17° 3	8°22	0°11	8°17	1°21	25°13	14° 2	13°16	13°12	1°34	S 17
M18	23 51 57	26°53'33	18°56	1° 9	12°42	17°41	8°29	0° 7	8°21	1°20	25°14	13°54	13°12	13°19	1°39	M18
T 19	23 55 54	27°51'16	1♐23	0°18	13°42	18°18	8°37	0° 3	8°24	1°18	25°15	13°49	13° 9	13°25	1°43	T 19
W20	23 59 50	28°48'59	13°32	29♍27	14°41	18°56	8°45	29♒59	8°28	1°17	25°15	13°46	13° 6	13°32	1°47	W20
T 21	0 3 47	29°46'43	25°29	28°37	15°40	19°33	8°53	29°56	8°31	1°16	25°16	13°D45	13° 3	13°39	1°51	T 21
F 22	0 7 43	0♎44'28	7♑19	27°47	16°39	20°11	9° 1	29°53	8°35	1°14	25°17	13°R45	13° 0	13°45	1°55	F 22
S 23	0 11 40	1°42'14	19° 8	27° 1	17°37	20°49	9° 9	29°49	8°38	1°13	25°17	13°45	12°57	13°52	1°59	S 23
S 24	0 15 36	2°40'01	1♒ 0	26°18	18°35	21°27	9°17	29°46	8°41	1°12	25°18	13°44	12°53	13°59	2° 3	S 24
M25	0 19 33	3°37'49	13° 1	25°39	19°32	22° 4	9°26	29°43	8°45	1°10	25°19	13°41	12°50	14° 5	2° 7	M25
T 26	0 23 29	4°35'38	25°14	25° 6	20°29	22°42	9°34	29°39	8°48	1° 9	25°19	13°35	12°47	14°12	2°10	T 26
W27	0 27 26	5°33'28	7♓44	24°39	21°26	23°20	9°43	29°36	8°52	1° 8	25°20	13°27	12°44	14°19	2°14	W27
T 28	0 31 23	6°31'19	20°31	24°18	22°22	23°59	9°52	29°33	8°55	1° 6	25°20	13°16	12°41	14°25	2°18	T 28
F 29	0 35 19	7°29'11	3♈37	24° 5	23°17	24°37	10° 1	29°30	8°58	1° 5	25°21	13° 4	12°37	14°32	2°21	F 29
S 30	0 39 16	8♎27'05	16♈59	24°D 0	24♏12	25♏15	10♐10	29♒27	9♍ 2	1♓ 4	25♋22	12♋52	12♋34	14♑38	2♌25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n31	6s30	4s45	5s 1	3s 9	9s55	0s22	13s52	0s 5	20s20	0n51	11s45	0s55	9n24	0n43	10s38	0n 6	13n39	7s21	22n16	22n26	22s26	13n 3	6s58
S 2	7 9	1 40	5 2	5 21	3 21	10 23	0 26	14 4	0 6	20 21	0 50	11 46	0 55	9 23	0 43	10 39	0 6	13 39	7 21	22 17	22 26	22 27	13 1	6 58
S 3	6 48	3n20	5 4	5 40	3 32	10 51	0 31	14 17	0 7	20 23	0 50	11 48	0 55	9 21	0 43	10 39	0 6	13 39	7 21	22 18	22 26	22 27	13 0	6 58
M 4	6 26	8 15	4 49	5 56	3 44	11 18	0 37	14 29	0 7	20 24	0 50	11 50	0 55	9 20	0 43	10 40	0 6	13 39	7 21	22 19	22 27	22 27	12 58	6 59
T 5	6 4	12 50	4 17	6 10	3 55	11 45	0 42	14 41	0 8	20 25	0 50	11 51	0 55	9 18	0 43	10 40	0 6	13 39	7 21	22 20	22 27	22 28	12 57	6 59
W 6	5 42	16 49	3 30	6 21	4 5	12 12	0 47	14 53	0 9	20 26	0 50	11 53	0 55	9 17	0 43	10 41	0 6	13 38	7 21	22 20	22 27	22 28	12 55	7 0
T 7	5 20	19 54	2 31	6 30	4 15	12 39	0 52	15 5	0 10	20 27	0 49	11 54	0 55	9 16	0 43	10 42	0 6	13 38	7 21	22 20	22 28	22 28	12 54	7 0
F 8	4 58	21 49	1 21	6 36	4 24	13 5	0 58	15 17	0 10	20 28	0 49	11 56	0 55	9 14	0 43	10 42	0 6	13 38	7 21	22 20	22 28	22 29	12 53	7 1
S 9	4 36	22 21	0 6	6 39	4 32	13 32	1 3	15 28	0 11	20 30	0 49	11 57	0 55	9 13	0 43	10 43	0 6	13 38	7 21	22 20	22 28	22 29	12 51	7 1
S 10	4 13	21 25	1n10	6 40	4 39	13 58	1 8	15 40	0 12	20 31	0 49	11 59	0 55	9 12	0 43	10 43	0 6	13 37	7 21	22 20	22 29	22 29	12 50	7 1
M11	3 51	19 5	2 22	6 37	4 45	14 24	1 14	15 52	0 12	20 32	0 49	12 0	0 55	9 10	0 43	10 44	0 6	13 37	7 22	22 20	22 29	22 29	12 48	7 2
T 12	3 29	15 32	3 25	6 31	4 49	14 49	1 19	16 3	0 13	20 33	0 48	12 2	0 55	9 9	0 43	10 44	0 6	13 37	7 22	22 21	22 29	22 30	12 47	7 2
W13	3 6	11 6	4 14	6 21	4 53	15 15	1 25	16 15	0 14	20 35	0 48	12 3	0 55	9 8	0 43	10 45	0 6	13 37	7 22	22 22	22 30	22 30	12 46	7 3
T 14	2 44	6 7	4 46	6 9	4 55	15 40	1 31	16 26	0 14	20 36	0 48	12 5	0 55	9 7	0 43	10 45	0 6	13 36	7 22	22 23	22 30	22 30	12 44	7 3
F 15	2 21	0 55	5 1	5 53	4 55	16 4	1 36	16 38	0 15	20 37	0 48	12 6	0 55	9 5	0 43	10 46	0 6	13 36	7 22	22 24	22 30	22 30	12 43	7 4
S 16	1 59	4s12	4 59	5 35	4 53	16 29	1 42	16 49	0 16	20 39	0 48	12 7	0 55	9 4	0 44	10 46	0 6	13 36	7 22	22 25	22 30	22 31	12 41	7 4
S 17	1 36	9 0	4 41	5 13	4 50	16 53	1 48	17 0	0 16	20 40	0 47	12 9	0 55	9 3	0 44	10 47	0 6	13 36	7 22	22 26	22 31	22 31	12 40	7 5
M18	1 13	13 16	4 8	4 49	4 45	17 17	1 54	17 11	0 17	20 41	0 47	12 10	0 55	9 1	0 44	10 47	0 6	13 35	7 22	22 27	22 31	22 31	12 39	7 5
T 19	0 51	16 51	3 25	4 23	4 38	17 41	2 0	17 22	0 18	20 43	0 47	12 11	0 55	9 0	0 44	10 48	0 6	13 35	7 22	22 28	22 31	22 31	12 37	7 6
W20	0 28	19 38	2 33	3 54	4 29	18 4	2 6	17 33	0 18	20 44	0 47	12 13	0 55	8 59	0 44	10 49	0 6	13 35	7 22	22 28	22 32	22 32	12 36	7 6
T 21	0 5	21 30	1 35	3 25	4 18	18 27	2 12	17 44	0 19	20 46	0 47	12 14	0 55	8 57	0 44	10 49	0 6	13 35	7 23	22 28	22 32	22 32	12 35	7 7
F 22	0s17	22 24	0 34	2 54	4 6	18 49	2 18	17 54	0 20	20 47	0 47	12 15	0 55	8 56	0 44	10 49	0 6	13 35	7 23	22 28	22 32	22 32	12 33	7 7
S 23	0 40	22 17	0s29	2 23	3 52	19 12	2 24	18 5	0 20	20 48	0 46	12 16	0 55	8 55	0 44	10 50	0 6	13 34	7 23	22 28	22 33	22 32	12 32	7 8
S 24	1 3	21 11	1 30	1 52	3 37	19 33	2 30	18 15	0 21	20 50	0 46	12 18	0 56	8 54	0 44	10 50	0 6	13 34	7 23	22 28	22 33	22 32	12 30	7 8
M25	1 26	19 6	2 29	1 22	3 20	19 55	2 36	18 26	0 22	20 51	0 46	12 19	0 56	8 52	0 44	10 51	0 6	13 34	7 23	22 28	22 33	22 33	12 29	7 9
T 26	1 48	16 7	3 21	0 52	3 3	20 16	2 42	18 36	0 22	20 53	0 46	12 20	0 56	8 51	0 44	10 51	0 6	13 34	7 23	22 29	22 34	22 33	12 28	7 10
W27	2 11	12 22	4 5	0 25	2 45	20 37	2 48	18 46	0 23	20 54	0 46	12 21	0 56	8 50	0 44	10 52	0 5	13 33	7 23	22 30	22 34	22 33	12 26	7 10
T 28	2 34	7 58	4 38	0n 0	2 26	20 58	2 54	18 56	0 23	20 56	0 45	12 22	0 56	8 49	0 44	10 52	0 5	13 33	7 23	22 31	22 34	22 33	12 25	7 11
F 29	2 56	3 7	4 56	0 23	2 7	21 18	3 0	19 6	0 24	20 57	0 45	12 23	0 56	8 47	0 44	10 53	0 5	13 33	7 23	22 32	22 34	22 33	12 24	7 11
S 30	3s19	1n58	5s 0	0n42	1s48	21s37	3s 7	19s15	0s25	20s58	0n45	12s24	0s56	8n46	0n44	10s53	0n 5	13n33	7s23	22n33	22n35	22s33	12n22	7s12

Julian Day Number = 3233772.5, Delta T = 04h09m08s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°47'45, Lahiri = 53°54'45

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OCTOBER 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚷	Day
S 1	0 43 12	9♎25'00	0♉36	24♍ 2	25♏ 7	25♏53	10♐19	29°R24	9♍ 5	1°R 3	25♋22	12°R40	12♋31	14♑45	2♌28	S 1
M 2	0 47 9	10°22'57	14°25	24°13	26° 1	26°32	10°28	29♒21	9° 8	1♓ 2	25°23	12♋30	12°28	14°52	2°32	M 2
T 3	0 51 5	11°20'56	28°22	24°33	26°54	27°10	10°37	29°19	9°12	1° 0	25°23	12°23	12°25	14°58	2°35	T 3
W 4	0 55 2	12°18'56	12♊24	25° 0	27°47	27°49	10°47	29°16	9°15	0°59	25°23	12°19	12°22	15° 5	2°38	W 4
T 5	0 58 58	13°16'58	26°29	25°36	28°40	28°28	10°56	29°14	9°18	0°58	25°24	12°17	12°18	15°12	2°41	T 5
F 6	1 2 55	14°15'02	10♋35	26°20	29°31	29° 6	11° 6	29°11	9°21	0°57	25°24	12°17	12°15	15°18	2°45	F 6
S 7	1 6 51	15°13'08	24°42	27°11	0♐22	29°45	11°15	29° 9	9°24	0°56	25°25	12°16	12°12	15°25	2°48	S 7
S 8	1 10 48	16°11'15	8♌49	28°10	1°13	0♐24	11°25	29° 6	9°28	0°55	25°25	12°15	12° 9	15°32	2°51	S 8
M 9	1 14 45	17° 9'24	22°53	29°16	2° 3	1° 3	11°35	29° 4	9°31	0°54	25°25	12°12	12° 6	15°38	2°53	M 9
T 10	1 18 41	18° 7'36	6♍54	0♎28	2°52	1°42	11°45	29° 2	9°34	0°53	25°26	12° 6	12° 3	15°45	2°56	T 10
W11	1 22 38	19° 5'48	20°49	1°47	3°40	2°21	11°55	29° 0	9°37	0°52	25°26	11°57	11°59	15°52	2°59	W11
T 12	1 26 34	20° 4'03	4♎34	3°11	4°28	3° 0	12° 5	28°58	9°40	0°51	25°26	11°46	11°56	15°58	3° 2	T 12
F 13	1 30 31	21° 2'19	18° 5	4°40	5°15	3°40	12°15	28°56	9°43	0°50	25°27	11°34	11°53	16° 5	3° 4	F 13
S 14	1 34 27	22° 0'37	1♏21	6°13	6° 1	4°19	12°26	28°54	9°46	0°49	25°27	11°21	11°50	16°12	3° 7	S 14
S 15	1 38 24	22°58'57	14°18	7°51	6°46	4°59	12°36	28°52	9°49	0°49	25°27	11°10	11°47	16°18	3° 9	S 15
M16	1 42 20	23°57'18	26°58	9°31	7°30	5°38	12°47	28°51	9°52	0°48	25°27	11° 1	11°43	16°25	3°12	M16
T 17	1 46 17	24°55'41	9♐19	11°15	8°13	6°18	12°57	28°49	9°54	0°47	25°27	10°55	11°40	16°31	3°14	T 17
W18	1 50 14	25°54'05	21°26	13° 0	8°56	6°57	13° 8	28°48	9°57	0°46	25°28	10°51	11°37	16°38	3°16	W18
T 19	1 54 10	26°52'31	3♑22	14°48	9°37	7°37	13°19	28°47	10° 0	0°45	25°28	10°49	11°34	16°45	3°18	T 19
F 20	1 58 7	27°50'58	15°11	16°37	10°17	8°17	13°30	28°45	10° 3	0°45	25°28	10°D49	11°31	16°51	3°20	F 20
S 21	2 2 3	28°49'27	26°59	18°27	10°57	8°57	13°41	28°44	10° 6	0°44	25°28	10°R49	11°28	16°58	3°22	S 21
S 22	2 6 0	29°47'58	8♒52	20°18	11°35	9°37	13°52	28°43	10° 8	0°43	25°28	10°49	11°24	17° 5	3°24	S 22
M23	2 9 56	0♏46'29	20°54	22°10	12°12	10°17	14° 3	28°42	10°11	0°43	25°28	10°47	11°21	17°11	3°26	M23
T 24	2 13 53	1°45'03	3♓10	24° 1	12°48	10°57	14°14	28°41	10°14	0°42	25°28	10°43	11°18	17°18	3°27	T 24
W25	2 17 49	2°43'37	15°45	25°52	13°22	11°37	14°25	28°40	10°16	0°42	25°R28	10°36	11°15	17°25	3°29	W25
T 26	2 21 46	3°42'14	28°42	27°44	13°55	12°17	14°36	28°40	10°19	0°41	25°28	10°28	11°12	17°31	3°31	T 26
F 27	2 25 42	4°40'52	12♈ 1	29°35	14°27	12°58	14°48	28°39	10°21	0°41	25°28	10°17	11° 9	17°38	3°32	F 27
S 28	2 29 39	5°39'32	25°43	1♏25	14°57	13°38	14°59	28°39	10°24	0°40	25°28	10° 7	11° 5	17°45	3°33	S 28
S 29	2 33 36	6°38'13	9♉43	3°15	15°26	14°18	15°11	28°38	10°26	0°40	25°28	9°56	11° 2	17°51	3°35	S 29
M30	2 37 32	7°36'57	23°57	5° 4	15°53	14°59	15°22	28°38	10°28	0°39	25°28	9°48	10°59	17°58	3°36	M30
T 31	2 41 29	8♏35'42	8♊20	6♏53	16♐19	15♐40	15♐34	28♒38	10♍31	0♓39	25♋28	9♋42	10♋56	18♑ 4	3♌37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s41	7n 5	4s46	0n59	1s29	21s57	3s13	19s25	0s25	21s 0	0n45	12s25	0s56	8n45	0n44	10s54	0n 5	13n33	7s24	22n34	22n35	22s34	12n21	7s12	S 1
M 2	4 4	11 54	4 16	1 12	1 10	22 16	3 19	19 35	0 26	21 1	0 45	12 26	0 56	8 44	0 44	10 54	0 5	13 32	7 24	22 35	22 35	22 34	12 20	7 13	M 2
T 3	4 26	16 9	3 30	1 21	0 52	22 34	3 25	19 44	0 26	21 3	0 45	12 27	0 56	8 43	0 44	10 54	0 5	13 32	7 24	22 36	22 36	22 34	12 19	7 14	T 3
W 4	4 49	19 32	2 31	1 27	0 34	22 52	3 31	19 53	0 27	21 4	0 44	12 28	0 56	8 41	0 44	10 55	0 5	13 32	7 24	22 36	22 36	22 34	12 17	7 14	W 4
T 5	5 11	21 45	1 23	1 28	0 17	23 10	3 37	20 2	0 28	21 6	0 44	12 29	0 56	8 40	0 44	10 55	0 5	13 32	7 24	22 36	22 36	22 34	12 16	7 15	T 5
F 6	5 33	22 36	0 9	1 26	0 1	23 27	3 44	20 11	0 28	21 7	0 44	12 30	0 56	8 39	0 44	10 56	0 5	13 32	7 24	22 36	22 36	22 34	12 15	7 15	F 6
S 7	5 56	22 1	1n 5	1 19	0n14	23 44	3 50	20 20	0 29	21 9	0 44	12 31	0 56	8 38	0 44	10 56	0 5	13 32	7 24	22 36	22 37	22 34	12 14	7 16	S 7
S 8	6 18	20 2	2 15	1 9	0 28	24 1	3 56	20 29	0 29	21 10	0 44	12 31	0 56	8 37	0 44	10 56	0 5	13 31	7 24	22 36	22 37	22 35	12 12	7 17	S 8
M 9	6 40	16 50	3 17	0 55	0 41	24 17	4 2	20 37	0 30	21 12	0 44	12 32	0 56	8 36	0 44	10 57	0 5	13 31	7 25	22 37	22 37	22 35	12 11	7 17	M 9
T 10	7 2	12 42	4 7	0 38	0 53	24 33	4 8	20 46	0 31	21 13	0 43	12 33	0 56	8 35	0 44	10 57	0 5	13 31	7 25	22 37	22 38	22 35	12 10	7 18	T 10
W11	7 24	7 55	4 41	0 17	1 4	24 48	4 14	20 54	0 31	21 15	0 43	12 34	0 56	8 33	0 44	10 57	0 5	13 31	7 25	22 38	22 38	22 35	12 9	7 18	W11
T 12	7 45	2 47	4 58	0s 7	1 14	25 3	4 20	21 2	0 32	21 16	0 43	12 34	0 56	8 32	0 44	10 58	0 5	13 31	7 25	22 39	22 38	22 35	12 7	7 19	T 12
F 13	8 7	2s24	4 59	0 35	1 22	25 17	4 26	21 10	0 32	21 18	0 43	12 35	0 56	8 31	0 44	10 58	0 5	13 31	7 25	22 40	22 38	22 35	12 6	7 20	F 13
S 14	8 29	7 23	4 43	1 5	1 29	25 31	4 32	21 18	0 33	21 19	0 43	12 36	0 56	8 30	0 44	10 58	0 5	13 30	7 25	22 41	22 39	22 35	12 5	7 20	S 14
S 15	8 50	11 55	4 13	1 37	1 35	25 45	4 38	21 26	0 33	21 21	0 43	12 36	0 56	8 29	0 44	10 59	0 5	13 30	7 25	22 42	22 39	22 35	12 4	7 21	S 15
M16	9 11	15 50	3 30	2 11	1 40	25 58	4 43	21 33	0 34	21 22	0 43	12 37	0 56	8 28	0 44	10 59	0 5	13 30	7 25	22 43	22 39	22 35	12 3	7 22	M16
T 17	9 33	18 59	2 39	2 48	1 44	26 11	4 49	21 41	0 34	21 23	0 42	12 37	0 56	8 27	0 44	10 59	0 5	13 30	7 25	22 43	22 40	22 35	12 2	7 22	T 17
W18	9 54	21 13	1 41	3 26	1 47	26 23	4 55	21 48	0 35	21 25	0 42	12 38	0 56	8 26	0 44	11 0	0 5	13 30	7 26	22 44	22 40	22 35	12 0	7 23	W18
T 19	10 15	22 28	0 40	4 5	1 49	26 35	5 0	21 55	0 36	21 26	0 42	12 38	0 56	8 25	0 44	11 0	0 5	13 30	7 26	22 44	22 40	22 36	11 59	7 24	T 19
F 20	10 35	22 42	0s23	4 46	1 50	26 47	5 6	22 2	0 36	21 28	0 42	12 39	0 56	8 24	0 44	11 0	0 5	13 29	7 26	22 44	22 40	22 36	11 58	7 24	F 20
S 21	10 56	21 55	1 25	5 27	1 50	26 58	5 11	22 8	0 37	21 29	0 42	12 39	0 56	8 23	0 44	11 0	0 5	13 29	7 26	22 44	22 41	22 36	11 57	7 25	S 21
S 22	11 16	20 9	2 24	6 9	1 50	27 8	5 16	22 15	0 37	21 31	0 42	12 39	0 56	8 22	0 44	11 1	0 5	13 29	7 26	22 44	22 41	22 36	11 56	7 26	S 22
M23	11 37	17 28	3 16	6 51	1 48	27 18	5 21	22 21	0 38	21 32	0 42	12 40	0 56	8 21	0 44	11 1	0 5	13 29	7 26	22 44	22 41	22 36	11 55	7 26	M23
T 24	11 57	13 59	4 1	7 34	1 46	27 28	5 26	22 28	0 38	21 34	0 41	12 40	0 56	8 20	0 44	11 1	0 5	13 29	7 26	22 44	22 41	22 36	11 54	7 27	T 24
W25	12 17	9 48	4 36	8 16	1 44	27 37	5 31	22 34	0 39	21 35	0 41	12 40	0 56	8 19	0 44	11 1	0 5	13 29	7 26	22 45	22 42	22 36	11 53	7 28	W25
T 26	12 37	5 4	4 57	8 59	1 40	27 46	5 36	22 39	0 39	21 36	0 41	12 41	0 56	8 18	0 45	11 1	0 5	13 29	7 27	22 46	22 42	22 36	11 52	7 28	T 26
F 27	12 56	0n 2	5 3	9 41	1 37	27 54	5 40	22 45	0 40	21 38	0 41	12 41	0 56	8 17	0 45	11 2	0 5	13 29	7 27	22 46	22 42	22 36	11 51	7 29	F 27
S 28	13 15	5 17	4 52	10 23	1 33	28 2	5 45	22 50	0 40	21 39	0 41	12 41	0 56	8 16	0 45	11 2	0 5	13 29	7 27	22 47	22 43	22 36	11 50	7 30	S 28
S 29	13 35	10 22	4 24	11 4	1 28	28 10	5 49	22 56	0 41	21 41	0 41	12 41	0 56	8 16	0 45	11 2	0 5	13 28	7 27	22 48	22 43	22 36	11 49	7 30	S 29
M30	13 54	15 0	3 39	11 45	1 23	28 17	5 53	23 1	0 41	21 42	0 41	12 41	0 56	8 15	0 45	11 2	0 5	13 28	7 27	22 48	22 43	22 36	11 48	7 31	M30
T 31	14s12	18n49	2s39	12s26	1n18	28s23	5s57	23s 6	0s42	21s43	0n41	12s41	0s56	8n14	0n45	11s 2	0n 5	13n28	7s27	22n49	22n43	22s36	11n47	7s32	T 31

Julian Day Number = 3233802.5, Delta T = 04h09m09s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°47'49, Lahiri = 53°54'49

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NOVEMBER 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 25	9♏34'30	22♊46	8♏40	16♐43	16♐20	15♐46	28°D38	10♍33	0°R39	25°R27	9°R38	10♋53	18♉11	3♌38	W 1
T 2	2 49 22	10°33'20	7♋10	10°27	17° 5	17° 1	15°57	28♒38	10°35	0♓38	25♋27	9°D37	10°49	18°18	3°39	T 2
F 3	2 53 18	11°32'12	21°29	12°13	17°25	17°42	16° 9	28°38	10°38	0°38	25°27	9♋38	10°46	18°24	3°40	F 3
S 4	2 57 15	12°31'06	5♌40	13°59	17°44	18°23	16°21	28°38	10°40	0°38	25°27	9°R38	10°43	18°31	3°41	S 4
S 5	3 1 11	13°30'02	19°42	15°43	18° 1	19° 4	16°33	28°39	10°42	0°38	25°27	9°38	10°40	18°38	3°41	S 5
M 6	3 5 8	14°29'00	3♍34	17°27	18°15	19°45	16°45	28°39	10°44	0°37	25°26	9°37	10°37	18°44	3°42	M 6
T 7	3 9 5	15°28'01	17°17	19°10	18°28	20°26	16°57	28°40	10°46	0°37	25°26	9°33	10°34	18°51	3°42	T 7
W 8	3 13 1	16°27'04	0♎48	20°51	18°39	21° 7	17° 9	28°40	10°48	0°37	25°26	9°27	10°30	18°58	3°43	W 8
T 9	3 16 58	17°26'08	14° 8	22°33	18°47	21°48	17°21	28°41	10°50	0°37	25°26	9°19	10°27	19° 4	3°43	T 9
F 10	3 20 54	18°25'15	27°16	24°13	18°54	22°30	17°33	28°42	10°52	0°37	25°25	9°10	10°24	19°11	3°43	F 10
S 11	3 24 51	19°24'24	10♏10	25°53	18°58	23°11	17°46	28°43	10°54	0°D37	25°25	9° 1	10°21	19°18	3°44	S 11
S 12	3 28 47	20°23'35	22°50	27°31	19°R 0	23°52	17°58	28°44	10°56	0°37	25°24	8°52	10°18	19°24	3°R44	S 12
M13	3 32 44	21°22'48	5♐16	29°10	18°59	24°34	18°10	28°45	10°57	0°37	25°24	8°46	10°15	19°31	3°44	M13
T 14	3 36 40	22°22'03	17°29	0♐47	18°56	25°16	18°23	28°46	10°59	0°37	25°24	8°41	10°11	19°37	3°44	T 14
W15	3 40 37	23°21'20	29°30	2°23	18°51	25°57	18°35	28°47	11° 1	0°37	25°23	8°39	10° 8	19°44	3°43	W15
T 16	3 44 34	24°20'38	11♑23	3°59	18°43	26°39	18°48	28°49	11° 2	0°37	25°23	8°D38	10° 5	19°51	3°43	T 16
F 17	3 48 30	25°19'58	23°11	5°35	18°33	27°21	19° 0	28°50	11° 4	0°38	25°22	8°39	10° 2	19°57	3°43	F 17
S 18	3 52 27	26°19'20	4♒58	7° 9	18°21	28° 3	19°13	28°52	11° 5	0°38	25°22	8°41	9°59	20° 4	3°42	S 18
S 19	3 56 23	27°18'43	16°49	8°43	18° 6	28°45	19°25	28°54	11° 7	0°38	25°21	8°42	9°55	20°11	3°42	S 19
M20	4 0 20	28°18'08	28°50	10°16	17°48	29°27	19°38	28°55	11° 8	0°38	25°21	8°R43	9°52	20°17	3°41	M20
T 21	4 4 16	29°17'35	11♓ 4	11°49	17°29	0♑ 9	19°51	28°57	11°10	0°39	25°20	8°42	9°49	20°24	3°40	T 21
W22	4 8 13	0♐17'03	23°39	13°21	17° 7	0°51	20° 4	28°59	11°11	0°39	25°19	8°39	9°46	20°31	3°40	W22
T 23	4 12 9	1°16'33	6♈36	14°53	16°43	1°33	20°16	29° 1	11°12	0°39	25°19	8°35	9°43	20°37	3°39	T 23
F 24	4 16 6	2°16'05	19°59	16°23	16°17	2°15	20°29	29° 4	11°14	0°40	25°18	8°30	9°40	20°44	3°38	F 24
S 25	4 20 3	3°15'38	3♉48	17°54	15°49	2°58	20°42	29° 6	11°15	0°40	25°18	8°25	9°36	20°51	3°37	S 25
S 26	4 23 59	4°15'13	18° 1	19°23	15°19	3°40	20°55	29° 8	11°16	0°41	25°17	8°19	9°33	20°57	3°35	S 26
M27	4 27 56	5°14'50	2♊33	20°52	14°47	4°23	21° 8	29°11	11°17	0°41	25°16	8°15	9°30	21° 4	3°34	M27
T 28	4 31 52	6°14'29	17°19	22°21	14°14	5° 5	21°21	29°13	11°18	0°42	25°16	8°12	9°27	21°11	3°33	T 28
W29	4 35 49	7°14'10	2♋11	23°49	13°40	5°48	21°33	29°16	11°19	0°42	25°15	8°D10	9°24	21°17	3°31	W29
T 30	4 39 45	8♐13'53	17♋ 0	25♐16	13♐ 5	6♑31	21♐46	29♒19	11♍20	0♓43	25♋14	8♋10	9♋21	21♉24	3♌30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s31	21n29	1s29	13s 5	1n12	28s29	6s 0	23s10	0s42	21s45	0n40	12s41	0s55	8n13	0n45	11s 2	0n 5	13n28	7s27	22n49	22n44	22s36	11n46	7s33
T 2	14 49	22 45	0 13	13 44	1 7	28 35	6 4	23 15	0 43	21 46	0 40	12 41	0 55	8 12	0 45	11 3	0 5	13 28	7 27	22 49	22 44	22 36	11 45	7 33
F 3	15 7	22 31	1n 3	14 22	1 1	28 40	6 7	23 19	0 43	21 47	0 40	12 41	0 55	8 11	0 45	11 3	0 5	13 28	7 27	22 49	22 44	22 36	11 45	7 34
S 4	15 25	20 49	2 15	14 59	0 54	28 44	6 9	23 23	0 44	21 49	0 40	12 41	0 55	8 11	0 45	11 3	0 5	13 28	7 28	22 49	22 44	22 36	11 44	7 35
S 5	15 43	17 52	3 18	15 36	0 48	28 48	6 12	23 27	0 44	21 50	0 40	12 41	0 55	8 10	0 45	11 3	0 5	13 28	7 28	22 49	22 45	22 36	11 43	7 35
M 6	16 0	13 57	4 8	16 11	0 41	28 52	6 14	23 31	0 44	21 51	0 40	12 41	0 55	8 9	0 45	11 3	0 5	13 28	7 28	22 49	22 45	22 36	11 42	7 36
T 7	16 17	9 20	4 44	16 45	0 35	28 55	6 16	23 34	0 45	21 53	0 40	12 40	0 55	8 8	0 45	11 3	0 5	13 28	7 28	22 50	22 45	22 36	11 41	7 37
W 8	16 34	4 20	5 3	17 19	0 28	28 57	6 17	23 38	0 45	21 54	0 40	12 40	0 55	8 8	0 45	11 3	0 5	13 28	7 28	22 50	22 45	22 36	11 41	7 37
T 9	16 51	0s49	5 5	17 51	0 21	28 59	6 18	23 41	0 46	21 55	0 39	12 40	0 55	8 7	0 45	11 3	0 5	13 28	7 28	22 51	22 46	22 36	11 40	7 38
F 10	17 7	5 50	4 51	18 23	0 14	29 0	6 19	23 43	0 46	21 56	0 39	12 40	0 55	8 6	0 45	11 3	0 5	13 28	7 28	22 51	22 46	22 35	11 39	7 39
S 11	17 23	10 32	4 23	18 53	0 7	29 0	6 19	23 46	0 47	21 57	0 39	12 39	0 55	8 6	0 45	11 3	0 5	13 28	7 28	22 52	22 46	22 35	11 38	7 39
S 12	17 39	14 41	3 42	19 23	0 0	29 0	6 19	23 49	0 47	21 59	0 39	12 39	0 55	8 5	0 45	11 3	0 5	13 27	7 28	22 52	22 46	22 35	11 38	7 40
M13	17 54	18 8	2 50	19 51	0s 7	28 59	6 18	23 51	0 48	22 0	0 39	12 39	0 55	8 4	0 45	11 3	0 5	13 27	7 29	22 53	22 47	22 35	11 37	7 41
T 14	18 9	20 43	1 52	20 18	0 14	28 58	6 17	23 53	0 48	22 1	0 39	12 38	0 55	8 4	0 45	11 3	0 5	13 27	7 29	22 53	22 47	22 35	11 36	7 42
W15	18 24	22 21	0 49	20 45	0 21	28 56	6 15	23 55	0 48	22 2	0 39	12 38	0 55	8 3	0 45	11 3	0 5	13 27	7 29	22 53	22 47	22 35	11 36	7 42
T 16	18 38	22 56	0s15	21 10	0 28	28 53	6 12	23 56	0 49	22 3	0 39	12 37	0 55	8 3	0 45	11 3	0 5	13 27	7 29	22 53	22 47	22 35	11 35	7 43
F 17	18 53	22 29	1 18	21 34	0 35	28 49	6 9	23 58	0 49	22 4	0 39	12 37	0 55	8 2	0 45	11 3	0 5	13 27	7 29	22 53	22 47	22 35	11 35	7 44
S 18	19 7	21 3	2 18	21 57	0 42	28 44	6 6	23 59	0 50	22 6	0 39	12 36	0 55	8 2	0 45	11 3	0 5	13 27	7 29	22 53	22 48	22 35	11 34	7 44
S 19	19 20	18 41	3 13	22 18	0 49	28 38	6 2	24 0	0 50	22 7	0 38	12 35	0 55	8 1	0 45	11 3	0 5	13 27	7 29	22 53	22 48	22 35	11 33	7 45
M20	19 33	15 30	3 59	22 39	0 55	28 32	5 57	24 0	0 50	22 8	0 38	12 35	0 55	8 1	0 45	11 3	0 5	13 27	7 29	22 53	22 48	22 35	11 33	7 46
T 21	19 46	11 36	4 36	22 58	1 2	28 25	5 51	24 1	0 51	22 9	0 38	12 34	0 55	8 0	0 46	11 3	0 5	13 27	7 29	22 53	22 48	22 34	11 32	7 46
W22	19 59	7 7	5 1	23 16	1 8	28 16	5 45	24 1	0 51	22 10	0 38	12 33	0 55	8 0	0 46	11 3	0 5	13 27	7 29	22 53	22 49	22 34	11 32	7 47
T 23	20 11	2 11	5 11	23 34	1 15	28 7	5 38	24 1	0 52	22 11	0 38	12 33	0 55	7 59	0 46	11 2	0 5	13 27	7 30	22 53	22 49	22 34	11 32	7 48
F 24	20 23	3n 0	5 5	23 49	1 21	27 56	5 30	24 1	0 52	22 12	0 38	12 32	0 55	7 59	0 46	11 2	0 5	13 27	7 30	22 54	22 49	22 34	11 31	7 48
S 25	20 34	8 13	4 42	24 4	1 27	27 45	5 22	24 0	0 52	22 13	0 38	12 31	0 55	7 58	0 46	11 2	0 5	13 27	7 30	22 54	22 49	22 34	11 31	7 49
S 26	20 45	13 9	4 0	24 18	1 33	27 33	5 13	24 0	0 53	22 14	0 38	12 30	0 55	7 58	0 46	11 2	0 5	13 27	7 30	22 54	22 50	22 34	11 30	7 50
M27	20 56	17 27	3 3	24 30	1 39	27 19	5 3	23 59	0 53	22 15	0 38	12 29	0 55	7 58	0 46	11 2	0 5	13 27	7 30	22 55	22 50	22 34	11 30	7 50
T 28	21 6	20 43	1 52	24 42	1 45	27 5	4 52	23 58	0 53	22 16	0 38	12 28	0 55	7 57	0 46	11 2	0 5	13 27	7 30	22 55	22 50	22 33	11 30	7 51
W29	21 16	22 36	0 33	24 52	1 50	26 50	4 41	23 56	0 54	22 17	0 38	12 27	0 55	7 57	0 46	11 1	0 5	13 28	7 30	22 55	22 50	22 33	11 29	7 52
T 30	21s26	22n54	0n48	25s 0	1s56	26s34	4s29	23s55	0s54	22s17	0n37	12s26	0s55	7n57	0n46	11s 1	0n 5	13n28	7s30	22n55	22n50	22s33	11n29	7s52

Julian Day Number = 3233833.5, Delta T = 04h09m11s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°47'53, Lahiri = 53°54'53

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DECEMBER 4141

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 42	9♐13'38	1♌41	26♐43	12°R29	7♑13	21♐59	29♒22	11♍21	0♓44	25°R13	8♋11	9♋17	21♑30	3°R28	F 1
S 2	4 47 39	10°13'25	16° 9	28° 9	11♐53	7°56	22°12	29°24	11°21	0°44	25♋13	8°13	9°14	21°37	3♌27	S 2
S 3	4 51 35	11°13'14	0♍19	29°34	11°16	8°39	22°25	29°27	11°22	0°45	25°12	8°14	9°11	21°44	3°25	S 3
M 4	4 55 32	12°13'05	14°12	0♑58	10°40	9°22	22°39	29°31	11°23	0°46	25°11	8°R15	9° 8	21°50	3°23	M 4
T 5	4 59 28	13°12'58	27°46	2°22	10° 3	10° 5	22°52	29°34	11°23	0°47	25°10	8°14	9° 5	21°57	3°21	T 5
W 6	5 3 25	14°12'54	11♎ 4	3°45	9°27	10°48	23° 5	29°37	11°24	0°47	25° 9	8°12	9° 1	22° 4	3°19	W 6
T 7	5 7 21	15°12'51	24° 5	5° 7	8°52	11°31	23°18	29°40	11°25	0°48	25° 8	8° 9	8°58	22°10	3°17	T 7
F 8	5 11 18	16°12'50	6♏52	6°28	8°17	12°15	23°31	29°44	11°25	0°49	25° 8	8° 5	8°55	22°17	3°15	F 8
S 9	5 15 14	17°12'52	19°25	7°48	7°44	12°58	23°44	29°47	11°25	0°50	25° 7	8° 2	8°52	22°24	3°13	S 9
S 10	5 19 11	18°12'55	1♐47	9° 7	7°12	13°41	23°57	29°51	11°26	0°51	25° 6	7°59	8°49	22°30	3°11	S 10
M11	5 23 8	19°13'00	13°58	10°25	6°42	14°25	24°10	29°55	11°26	0°52	25° 5	7°56	8°46	22°37	3° 8	M11
T 12	5 27 4	20°13'07	26° 1	11°41	6°13	15° 8	24°24	29°59	11°26	0°53	25° 4	7°55	8°42	22°44	3° 6	T 12
W13	5 31 1	21°13'15	7♑55	12°56	5°47	15°52	24°37	0♓ 3	11°27	0°54	25° 3	7°D55	8°39	22°50	3° 3	W13
T 14	5 34 57	22°13'26	19°45	14° 9	5°22	16°35	24°50	0° 7	11°27	0°55	25° 2	7°55	8°36	22°57	3° 1	T 14
F 15	5 38 54	23°13'37	1♒31	15°21	4°59	17°19	25° 3	0°11	11°27	0°56	25° 1	7°56	8°33	23° 4	2°58	F 15
S 16	5 42 50	24°13'50	13°19	16°30	4°39	18° 3	25°16	0°15	11°R27	0°57	25° 0	7°57	8°30	23°10	2°55	S 16
S 17	5 46 47	25°14'05	25°10	17°36	4°21	18°47	25°30	0°19	11°27	0°59	24°59	7°59	8°27	23°17	2°52	S 17
M18	5 50 43	26°14'21	7♓10	18°40	4° 5	19°30	25°43	0°23	11°27	1° 0	24°58	8° 0	8°23	23°24	2°50	M18
T 19	5 54 40	27°14'38	19°22	19°41	3°52	20°14	25°56	0°28	11°27	1° 1	24°57	8° 0	8°20	23°30	2°47	T 19
W20	5 58 37	28°14'57	1♈52	20°38	3°41	20°58	26° 9	0°32	11°26	1° 2	24°56	8°R 0	8°17	23°37	2°44	W20
T 21	6 2 33	29°15'16	14°43	21°31	3°33	21°42	26°22	0°37	11°26	1° 3	24°55	8° 0	8°14	23°43	2°41	T 21
F 22	6 6 30	0♑15'37	27°59	22°20	3°27	22°27	26°36	0°41	11°26	1° 5	24°54	7°59	8°11	23°50	2°38	F 22
S 23	6 10 26	1°16'00	11♉43	23° 4	3°24	23°11	26°49	0°46	11°26	1° 6	24°53	7°59	8° 7	23°57	2°34	S 23
S 24	6 14 23	2°16'23	25°54	23°42	3°D23	23°55	27° 2	0°51	11°25	1° 7	24°52	7°58	8° 4	24° 3	2°31	S 24
M25	6 18 19	3°16'48	10♊30	24°14	3°24	24°39	27°15	0°55	11°25	1° 9	24°51	7°57	8° 1	24°10	2°28	M25
T 26	6 22 16	4°17'15	25°26	24°39	3°28	25°24	27°28	1° 0	11°24	1°10	24°50	7°57	7°58	24°17	2°24	T 26
W27	6 26 12	5°17'43	10♋33	24°56	3°34	26° 8	27°41	1° 5	11°24	1°12	24°49	7°D57	7°55	24°23	2°21	W27
T 28	6 30 9	6°18'12	25°43	25°R 4	3°43	26°52	27°55	1°10	11°23	1°13	24°48	7°57	7°52	24°30	2°18	T 28
F 29	6 34 6	7°18'42	10♌47	25° 3	3°54	27°37	28° 8	1°15	11°22	1°15	24°47	7°57	7°48	24°37	2°14	F 29
S 30	6 38 2	8°19'14	25°36	24°51	4° 7	28°22	28°21	1°20	11°22	1°16	24°45	7°R57	7°45	24°43	2°11	S 30
S 31	6 41 59	9♑19'48	10♍ 4	24♑29	4♐22	29♑ 6	28♐34	1♓26	11♍21	1♓18	24♋44	7♋57	7♋42	24♑50	2♌ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s35	21n36	2n 6	25s 8	2s 1	26s17	4s17	23s53	0s55	22s18	0n37	12s25	0s55	7n56	0n46	11s 1	0n 5	13n28	7s30	22n55	22n51	22s33	11n29	7s53
S 2	21 44	18 54	3 14	25 15	2 6	25 59	4 4	23 51	0 55	22 19	0 37	12 24	0 55	7 56	0 46	11 1	0 5	13 28	7 30	22 55	22 51	22 33	11 28	7 53
S 3	21 52	15 7	4 9	25 20	2 10	25 41	3 51	23 48	0 55	22 20	0 37	12 23	0 55	7 56	0 46	11 1	0 5	13 28	7 30	22 55	22 51	22 32	11 28	7 54
M 4	22 0	10 35	4 48	25 24	2 14	25 22	3 37	23 46	0 56	22 21	0 37	12 22	0 55	7 56	0 46	11 0	0 5	13 28	7 30	22 55	22 51	22 32	11 28	7 55
T 5	22 7	5 37	5 9	25 27	2 18	25 2	3 22	23 43	0 56	22 22	0 37	12 21	0 55	7 55	0 46	11 0	0 5	13 28	7 31	22 55	22 52	22 32	11 28	7 55
W 6	22 15	0 30	5 14	25 29	2 22	24 42	3 8	23 40	0 56	22 22	0 37	12 20	0 55	7 55	0 46	11 0	0 5	13 28	7 31	22 55	22 52	22 32	11 28	7 56
T 7	22 21	4s32	5 3	25 30	2 26	24 22	2 53	23 37	0 57	22 23	0 37	12 19	0 55	7 55	0 46	10 59	0 5	13 28	7 31	22 55	22 52	22 32	11 28	7 56
F 8	22 28	9 18	4 36	25 29	2 29	24 2	2 38	23 33	0 57	22 24	0 37	12 18	0 55	7 55	0 46	10 59	0 5	13 28	7 31	22 55	22 52	22 31	11 28	7 57
S 9	22 34	13 35	3 57	25 28	2 31	23 41	2 22	23 29	0 57	22 24	0 37	12 16	0 55	7 55	0 46	10 59	0 5	13 28	7 31	22 56	22 52	22 31	11 27	7 58
S 10	22 39	17 14	3 7	25 25	2 34	23 21	2 7	23 25	0 57	22 25	0 37	12 15	0 55	7 55	0 46	10 59	0 5	13 28	7 31	22 56	22 53	22 31	11 27	7 58
M11	22 44	20 5	2 9	25 21	2 36	23 1	1 52	23 21	0 58	22 26	0 37	12 14	0 55	7 55	0 46	10 58	0 5	13 28	7 31	22 56	22 53	22 31	11 27	7 59
T 12	22 49	22 1	1 5	25 16	2 37	22 41	1 36	23 17	0 58	22 26	0 37	12 12	0 55	7 55	0 46	10 58	0 5	13 29	7 31	22 56	22 53	22 30	11 27	7 59
W13	22 53	22 56	0s 0	25 10	2 38	22 21	1 21	23 12	0 58	22 27	0 36	12 11	0 55	7 55	0 47	10 58	0 5	13 29	7 31	22 56	22 53	22 30	11 27	8 0
T 14	22 56	22 48	1 5	25 3	2 39	22 2	1 6	23 7	0 59	22 28	0 36	12 10	0 55	7 55	0 47	10 57	0 5	13 29	7 31	22 56	22 53	22 30	11 27	8 0
F 15	23 0	21 40	2 7	24 55	2 39	21 43	0 51	23 2	0 59	22 28	0 36	12 8	0 55	7 55	0 47	10 57	0 5	13 29	7 31	22 56	22 54	22 30	11 28	8 1
S 16	23 2	19 34	3 4	24 46	2 38	21 25	0 36	22 57	0 59	22 29	0 36	12 7	0 55	7 55	0 47	10 56	0 4	13 29	7 31	22 56	22 54	22 29	11 28	8 1
S 17	23 5	16 39	3 53	24 37	2 37	21 8	0 22	22 51	0 59	22 29	0 36	12 5	0 55	7 55	0 47	10 56	0 4	13 29	7 31	22 56	22 54	22 29	11 28	8 2
M18	23 7	13 1	4 33	24 26	2 35	20 51	0 8	22 45	1 0	22 30	0 36	12 4	0 55	7 55	0 47	10 56	0 4	13 29	7 31	22 56	22 54	22 29	11 28	8 2
T 19	23 8	8 47	5 1	24 15	2 32	20 35	0n 6	22 39	1 0	22 30	0 36	12 2	0 55	7 55	0 47	10 55	0 4	13 29	7 31	22 56	22 54	22 29	11 28	8 3
W20	23 9	4 6	5 16	24 3	2 28	20 20	0 19	22 33	1 0	22 31	0 36	12 1	0 55	7 55	0 47	10 55	0 4	13 30	7 31	22 56	22 55	22 28	11 28	8 3
T 21	23 10	0n52	5 16	23 50	2 24	20 5	0 32	22 26	1 0	22 31	0 36	11 59	0 55	7 55	0 47	10 54	0 4	13 30	7 31	22 56	22 55	22 28	11 28	8 4
F 22	23 10	5 59	4 59	23 37	2 19	19 52	0 45	22 19	1 1	22 31	0 36	11 57	0 55	7 55	0 47	10 54	0 4	13 30	7 31	22 56	22 55	22 28	11 29	8 4
S 23	23 10	10 58	4 24	23 23	2 12	19 39	0 57	22 12	1 1	22 32	0 36	11 56	0 55	7 55	0 47	10 53	0 4	13 30	7 31	22 56	22 55	22 27	11 29	8 5
S 24	23 9	15 33	3 33	23 10	2 5	19 28	1 9	22 5	1 1	22 32	0 36	11 54	0 55	7 56	0 47	10 53	0 4	13 30	7 31	22 56	22 55	22 27	11 29	8 5
M25	23 8	19 21	2 27	22 56	1 56	19 17	1 20	21 57	1 1	22 33	0 36	11 52	0 55	7 56	0 47	10 52	0 4	13 30	7 31	22 56	22 56	22 27	11 30	8 5
T 26	23 6	21 56	1 9	22 42	1 46	19 7	1 31	21 50	1 2	22 33	0 36	11 51	0 55	7 56	0 47	10 52	0 4	13 30	7 31	22 56	22 56	22 26	11 30	8 6
W27	23 4	23 0	0n14	22 28	1 35	18 58	1 42	21 42	1 2	22 33	0 36	11 49	0 55	7 56	0 47	10 51	0 4	13 31	7 31	22 56	22 56	22 26	11 30	8 6
T 28	23 1	22 21	1 37	22 14	1 23	18 50	1 52	21 34	1 2	22 33	0 36	11 47	0 55	7 57	0 47	10 51	0 4	13 31	7 31	22 56	22 56	22 26	11 31	8 7
F 29	22 58	20 6	2 53	22 0	1 9	18 42	2 1	21 25	1 2	22 34	0 35	11 45	0 55	7 57	0 47	10 50	0 4	13 31	7 31	22 56	22 56	22 25	11 31	8 7
S 30	22 54	16 32	3 55	21 48	0 54	18 36	2 10	21 16	1 3	22 34	0 35	11 44	0 55	7 57	0 47	10 50	0 4	13 31	7 31	22 56	22 56	22 25	11 31	8 7
S 31	22s50	12n 3	4n41	21s35	0s37	18s30	2n19	21s 8	1s 3	22s34	0n35	11s42	0s55	7n58	0n47	10s49	0n 4	13n31	7s31	22n56	22n57	22s25	11n32	8s 8

Julian Day Number = 3233863.5, Delta T = 04h09m12s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°47'58, Lahiri = 53°54'58

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JANUARY 4142 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 55	10♑20'23	24♍ 8	23°R56	4♐39	29♑51	28♐47	1♓31	11°R20	1♓19	24°R43	7°R57	7♋39	24♑57	2°R 3	M 1
T 2	6 49 52	11°21'00	7♎47	23♑12	4°58	0♒36	29° 0	1°36	11♍19	1°21	24♋42	7°D57	7°36	25° 3	2♌ 0	T 2
W 3	6 53 48	12°21'38	21° 2	22°18	5°20	1°20	29°13	1°42	11°18	1°23	24°41	7♋57	7°33	25°10	1°56	W 3
T 4	6 57 45	13°22'18	3♏55	21°14	5°43	2° 5	29°26	1°47	11°17	1°24	24°40	7°57	7°29	25°17	1°52	T 4
F 5	7 1 42	14°22'59	16°30	20° 2	6° 8	2°50	29°39	1°53	11°16	1°26	24°39	7°58	7°26	25°23	1°48	F 5
S 6	7 5 38	15°23'42	28°49	18°44	6°34	3°35	29°52	1°58	11°15	1°28	24°37	7°58	7°23	25°30	1°45	S 6
S 7	7 9 35	16°24'26	10♐57	17°22	7° 3	4°20	0♑ 5	2° 4	11°14	1°29	24°36	7°59	7°20	25°37	1°41	S 7
M 8	7 13 31	17°25'11	22°56	15°59	7°33	5° 5	0°18	2°10	11°13	1°31	24°35	8° 0	7°17	25°43	1°37	M 8
T 9	7 17 28	18°25'58	4♑49	14°38	8° 4	5°51	0°31	2°15	11°12	1°33	24°34	8°R 0	7°13	25°50	1°33	T 9
W10	7 21 24	19°26'45	16°38	13°21	8°37	6°36	0°44	2°21	11°10	1°35	24°33	8° 0	7°10	25°57	1°29	W10
T 11	7 25 21	20°27'34	28°25	12°11	9°12	7°21	0°57	2°27	11° 9	1°36	24°32	7°59	7° 7	26° 3	1°25	T 11
F 12	7 29 17	21°28'23	10♒14	11°10	9°47	8° 6	1°10	2°33	11° 8	1°38	24°30	7°58	7° 4	26°10	1°21	F 12
S 13	7 33 14	22°29'14	22° 4	10°19	10°25	8°52	1°23	2°39	11° 6	1°40	24°29	7°56	7° 1	26°16	1°17	S 13
S 14	7 37 11	23°30'05	4♓ 0	9°39	11° 3	9°37	1°35	2°45	11° 5	1°42	24°28	7°53	6°58	26°23	1°13	S 14
M15	7 41 7	24°30'57	16° 4	9°10	11°43	10°23	1°48	2°51	11° 3	1°44	24°27	7°51	6°54	26°30	1° 9	M15
T 16	7 45 4	25°31'49	28°18	8°53	12°24	11° 8	2° 1	2°57	11° 2	1°46	24°26	7°48	6°51	26°36	1° 5	T 16
W17	7 49 0	26°32'42	10♈46	8°D46	13° 6	11°54	2°13	3° 3	11° 0	1°48	24°25	7°47	6°48	26°43	1° 1	W17
T 18	7 52 57	27°33'36	23°33	8°49	13°49	12°39	2°26	3°10	10°58	1°50	24°23	7°D46	6°45	26°50	0°56	T 18
F 19	7 56 53	28°34'30	6♉40	9° 2	14°33	13°25	2°39	3°16	10°57	1°52	24°22	7°46	6°42	26°56	0°52	F 19
S 20	8 0 50	29°35'25	20°12	9°23	15°18	14°11	2°51	3°22	10°55	1°54	24°21	7°47	6°39	27° 3	0°48	S 20
S 21	8 4 46	0♒36'20	4♊ 9	9°52	16° 4	14°56	3° 4	3°29	10°53	1°56	24°20	7°49	6°35	27°10	0°44	S 21
M22	8 8 43	1°37'15	18°33	10°29	16°52	15°42	3°16	3°35	10°51	1°58	24°19	7°50	6°32	27°16	0°40	M22
T 23	8 12 40	2°38'11	3♋20	11°11	17°40	16°28	3°28	3°41	10°49	2° 0	24°18	7°R51	6°29	27°23	0°36	T 23
W24	8 16 36	3°39'08	18°25	11°59	18°29	17°14	3°41	3°48	10°48	2° 2	24°16	7°51	6°26	27°30	0°32	W24
T 25	8 20 33	4°40'04	3♌40	12°51	19°18	18° 0	3°53	3°54	10°46	2° 4	24°15	7°49	6°23	27°36	0°28	T 25
F 26	8 24 29	5°41'02	18°54	13°49	20° 9	18°46	4° 5	4° 1	10°44	2° 6	24°14	7°46	6°19	27°43	0°23	F 26
S 27	8 28 26	6°42'00	3♍59	14°49	21° 0	19°32	4°17	4° 8	10°42	2° 8	24°13	7°42	6°16	27°50	0°19	S 27
S 28	8 32 22	7°42'58	18°43	15°54	21°52	20°18	4°30	4°14	10°40	2°10	24°12	7°37	6°13	27°56	0°15	S 28
M29	8 36 19	8°43'57	3♎ 3	17° 1	22°45	21° 4	4°42	4°21	10°38	2°12	24°11	7°33	6°10	28° 3	0°11	M29
T 30	8 40 16	9°44'56	16°53	18°11	23°39	21°50	4°54	4°28	10°35	2°14	24°10	7°30	6° 7	28°10	0° 7	T 30
W31	8 44 12	10♒45'57	0♏15	19♑23	24♐33	22♒36	5♑ 6	4♓34	10♍33	2♓16	24♋ 8	7♋28	6♋ 4	28♑16	0♌ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s46	7n 2	5n 9	21s23	0s19	18s25	2n27	20s59	1s 3	22s34	0n35	11s40	0s55	7n58	0n47	10s49	0n 4	13n32	7s31	22n56	22n57	22s24	11n32	8s 8
T 2	22 41	1 50	5 18	21 12	0 1	18 20	2 35	20 49	1 3	22 34	0 35	11 38	0 55	7 58	0 47	10 48	0 4	13 32	7 31	22 56	22 57	22 24	11 33	8 8
W 3	22 36	3s19	5 10	21 2	0n19	18 17	2 42	20 40	1 3	22 35	0 35	11 36	0 55	7 59	0 47	10 48	0 4	13 32	7 31	22 56	22 57	22 24	11 33	8 9
T 4	22 30	8 11	4 46	20 52	0 39	18 14	2 49	20 30	1 3	22 35	0 35	11 34	0 55	7 59	0 48	10 47	0 4	13 32	7 31	22 56	22 57	22 23	11 34	8 9
F 5	22 24	12 36	4 9	20 43	0 59	18 12	2 56	20 20	1 4	22 35	0 35	11 32	0 55	7 59	0 48	10 47	0 4	13 32	7 31	22 56	22 58	22 23	11 34	8 9
S 6	22 17	16 24	3 21	20 35	1 19	18 10	3 2	20 10	1 4	22 35	0 35	11 30	0 55	8 0	0 48	10 46	0 4	13 33	7 31	22 56	22 58	22 22	11 35	8 9
S 7	22 10	19 26	2 25	20 27	1 37	18 9	3 8	19 59	1 4	22 35	0 35	11 28	0 55	8 0	0 48	10 45	0 4	13 33	7 31	22 56	22 58	22 22	11 35	8 10
M 8	22 3	21 36	1 23	20 20	1 54	18 8	3 13	19 49	1 4	22 35	0 35	11 26	0 55	8 1	0 48	10 45	0 4	13 33	7 31	22 56	22 58	22 22	11 36	8 10
T 9	21 55	22 47	0 18	20 13	2 10	18 8	3 19	19 38	1 4	22 35	0 35	11 24	0 55	8 1	0 48	10 44	0 4	13 33	7 31	22 56	22 58	22 21	11 37	8 10
W10	21 46	22 56	0s48	20 8	2 23	18 8	3 23	19 27	1 4	22 35	0 35	11 22	0 55	8 2	0 48	10 44	0 4	13 33	7 31	22 56	22 58	22 21	11 37	8 10
T 11	21 38	22 3	1 51	20 3	2 34	18 9	3 28	19 16	1 4	22 35	0 35	11 20	0 55	8 2	0 48	10 43	0 4	13 34	7 31	22 56	22 59	22 20	11 38	8 10
F 12	21 28	20 12	2 49	20 0	2 43	18 10	3 32	19 4	1 5	22 35	0 35	11 18	0 55	8 3	0 48	10 42	0 4	13 34	7 31	22 56	22 59	22 20	11 38	8 11
S 13	21 19	17 28	3 41	19 58	2 49	18 12	3 36	18 53	1 5	22 35	0 35	11 16	0 55	8 4	0 48	10 42	0 4	13 34	7 31	22 56	22 59	22 20	11 39	8 11
S 14	21 9	14 1	4 23	19 57	2 53	18 13	3 39	18 41	1 5	22 35	0 35	11 14	0 55	8 4	0 48	10 41	0 4	13 34	7 31	22 56	22 59	22 19	11 40	8 11
M15	20 58	9 57	4 54	19 57	2 54	18 16	3 42	18 29	1 5	22 34	0 35	11 11	0 55	8 5	0 48	10 40	0 4	13 35	7 31	22 56	22 59	22 19	11 41	8 11
T 16	20 48	5 27	5 12	19 58	2 54	18 18	3 45	18 17	1 5	22 34	0 35	11 9	0 55	8 5	0 48	10 40	0 4	13 35	7 31	22 56	22 59	22 18	11 41	8 11
W17	20 36	0 38	5 16	20 1	2 52	18 20	3 48	18 4	1 5	22 34	0 35	11 7	0 55	8 6	0 48	10 39	0 4	13 35	7 31	22 56	23 0	22 18	11 42	8 11
T 18	20 25	4n19	5 4	20 4	2 49	18 23	3 50	17 52	1 5	22 34	0 35	11 5	0 55	8 7	0 48	10 38	0 4	13 35	7 31	22 56	23 0	22 17	11 43	8 11
F 19	20 13	9 13	4 37	20 7	2 45	18 26	3 52	17 39	1 5	22 34	0 35	11 3	0 55	8 7	0 48	10 38	0 4	13 36	7 31	22 56	23 0	22 17	11 44	8 11
S 20	20 0	13 50	3 54	20 11	2 39	18 29	3 54	17 26	1 5	22 33	0 35	11 0	0 55	8 8	0 48	10 37	0 4	13 36	7 31	22 56	23 0	22 16	11 44	8 11
S 21	19 47	17 52	2 55	20 16	2 33	18 32	3 56	17 13	1 5	22 33	0 35	10 58	0 55	8 9	0 48	10 36	0 4	13 36	7 31	22 56	23 0	22 16	11 45	8 12
M22	19 34	20 57	1 44	20 20	2 26	18 36	3 57	16 59	1 6	22 33	0 35	10 56	0 55	8 9	0 48	10 36	0 4	13 36	7 31	22 56	23 0	22 15	11 46	8 12
T 23	19 21	22 43	0 25	20 24	2 18	18 39	3 58	16 46	1 6	22 33	0 35	10 54	0 55	8 10	0 48	10 35	0 4	13 37	7 31	22 56	23 1	22 15	11 47	8 12
W24	19 7	22 52	0n58	20 28	2 10	18 42	3 59	16 32	1 6	22 32	0 35	10 51	0 55	8 11	0 48	10 34	0 4	13 37	7 31	22 56	23 1	22 15	11 48	8 12
T 25	18 53	21 20	2 17	20 32	2 2	18 46	4 0	16 18	1 6	22 32	0 35	10 49	0 55	8 12	0 48	10 33	0 4	13 37	7 30	22 56	23 1	22 14	11 48	8 12
F 26	18 38	18 16	3 27	20 35	1 53	18 49	4 0	16 4	1 6	22 32	0 34	10 47	0 55	8 12	0 48	10 33	0 4	13 37	7 30	22 56	23 1	22 14	11 49	8 12
S 27	18 23	14 0	4 21	20 37	1 45	18 52	4 0	15 50	1 6	22 31	0 34	10 44	0 55	8 13	0 48	10 32	0 4	13 38	7 30	22 57	23 1	22 13	11 50	8 11
S 28	18 8	8 58	4 56	20 39	1 36	18 55	4 0	15 36	1 6	22 31	0 34	10 42	0 55	8 14	0 48	10 31	0 4	13 38	7 30	22 57	23 1	22 12	11 51	8 11
M29	17 52	3 35	5 12	20 40	1 27	18 59	4 0	15 21	1 6	22 31	0 34	10 40	0 55	8 15	0 48	10 31	0 4	13 38	7 30	22 57	23 1	22 12	11 52	8 11
T 30	17 36	1s48	5 9	20 40	1 18	19 2	4 0	15 7	1 6	22 30	0 34	10 37	0 55	8 16	0 48	10 30	0 4	13 39	7 30	22 57	23 2	22 11	11 53	8 11
W31	17s20	6s55	4n49	20s39	1n 9	19s 4	3n59	14s52	1s 6	22s30	0n34	10s35	0s55	8n16	0n48	10s29	0n 4	13n39	7s30	22n57	23n 2	22s11	11n54	8s11

Julian Day Number = 3233894.5, Delta T = 04h09m13s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°48'02, Lahiri = 53°55'02

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FEBRUARY 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 9	11♒46'58	13♏10	20♑37	25♐28	23♒23	5♑18	4♓41	10°R31	2♓19	24°R 7	7°D27	6♋ 0	28♑23	29°R59	T 1
F 2	8 52 5	12°47'59	25°42	21°53	26°23	24° 9	5°29	4°48	10♍29	2°21	24♋ 6	7♋28	5°57	28°30	29♋55	F 2
S 3	8 56 2	13°49'01	7♐56	23°11	27°19	24°55	5°41	4°55	10°27	2°23	24° 5	7°29	5°54	28°36	29°51	S 3
S 4	8 59 58	14°50'04	19°57	24°30	28°16	25°42	5°53	5° 2	10°24	2°25	24° 4	7°31	5°51	28°43	29°47	S 4
M 5	9 3 55	15°51'07	1♑49	25°50	29°13	26°28	6° 5	5° 8	10°22	2°27	24° 3	7°R32	5°48	28°50	29°43	M 5
T 6	9 7 51	16°52'10	13°37	27°11	0♑11	27°15	6°16	5°15	10°20	2°29	24° 2	7°32	5°45	28°56	29°39	T 6
W 7	9 11 48	17°53'14	25°23	28°34	1° 9	28° 1	6°28	5°22	10°18	2°32	24° 1	7°31	5°41	29° 3	29°35	W 7
T 8	9 15 45	18°54'17	7♒12	29°58	2° 8	28°48	6°39	5°29	10°15	2°34	24° 0	7°27	5°38	29° 9	29°32	T 8
F 9	9 19 41	19°55'21	19° 4	1♒22	3° 7	29°34	6°50	5°36	10°13	2°36	23°59	7°21	5°35	29°16	29°28	F 9
S 10	9 23 38	20°56'25	1♓ 3	2°47	4° 6	0♓21	7° 2	5°43	10°10	2°38	23°58	7°13	5°32	29°23	29°24	S 10
S 11	9 27 34	21°57'28	13° 8	4°13	5° 6	1° 7	7°13	5°50	10° 8	2°41	23°57	7° 4	5°29	29°29	29°20	S 11
M12	9 31 31	22°58'32	25°22	5°40	6° 7	1°54	7°24	5°57	10° 6	2°43	23°56	6°55	5°25	29°36	29°17	M12
T 13	9 35 27	23°59'35	7♈46	7° 7	7° 8	2°41	7°35	6° 4	10° 3	2°45	23°55	6°47	5°22	29°43	29°13	T 13
W14	9 39 24	25° 0'38	20°22	8°35	8° 9	3°27	7°46	6°11	10° 1	2°47	23°54	6°40	5°19	29°49	29° 9	W14
T 15	9 43 20	26° 1'40	3♉11	10° 4	9°11	4°14	7°57	6°18	9°58	2°50	23°53	6°35	5°16	29°56	29° 6	T 15
F 16	9 47 17	27° 2'42	16°16	11°33	10°13	5° 1	8° 8	6°25	9°56	2°52	23°52	6°32	5°13	0♒ 3	29° 2	F 16
S 17	9 51 14	28° 3'43	29°40	13° 3	11°15	5°48	8°18	6°32	9°53	2°54	23°51	6°D32	5°10	0° 9	28°59	S 17
S 18	9 55 10	29° 4'44	13♊24	14°33	12°18	6°35	8°29	6°40	9°50	2°56	23°50	6°32	5° 6	0°16	28°56	S 18
M19	9 59 7	0♓ 5'45	27°30	16° 4	13°21	7°22	8°39	6°47	9°48	2°59	23°49	6°33	5° 3	0°23	28°52	M19
T 20	10 3 3	1° 6'44	11♋57	17°35	14°24	8° 9	8°50	6°54	9°45	3° 1	23°48	6°R33	5° 0	0°29	28°49	T 20
W21	10 7 0	2° 7'44	26°44	19° 7	15°28	8°55	9° 0	7° 1	9°43	3° 3	23°47	6°32	4°57	0°36	28°46	W21
T 22	10 10 56	3° 8'42	11♌44	20°40	16°32	9°42	9°10	7° 8	9°40	3° 5	23°46	6°28	4°54	0°43	28°43	T 22
F 23	10 14 53	4° 9'40	26°50	22°13	17°36	10°29	9°21	7°15	9°38	3° 8	23°45	6°21	4°50	0°49	28°40	F 23
S 24	10 18 49	5°10'37	11♍51	23°47	18°40	11°16	9°31	7°22	9°35	3°10	23°44	6°12	4°47	0°56	28°37	S 24
S 25	10 22 46	6°11'33	26°40	25°21	19°45	12° 3	9°41	7°29	9°32	3°12	23°44	6° 2	4°44	1° 3	28°34	S 25
M26	10 26 43	7°12'30	11♎ 6	26°56	20°50	12°51	9°50	7°37	9°30	3°15	23°43	5°53	4°41	1° 9	28°31	M26
T 27	10 30 39	8°13'25	25° 5	28°31	21°56	13°38	10° 0	7°44	9°27	3°17	23°42	5°44	4°38	1°16	28°28	T 27
W28	10 34 36	9♓14'21	8♏35	0♓ 7	23♑ 1	14♓25	10♑10	7♓51	9♍25	3♓19	23♋41	5♋38	4♋35	1♒23	28♋25	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 3	11s33	4n15	20s37	1n 0	19s 7	3n58	14s37	1s 6	22s29	0n34	10s32	0s55	8n17	0n48	10s28	0n 4	13n39	7s30	22n58	23n 2	22s10	11n55	8s11
F 2	16 47	15 35	3 29	20 35	0 51	19 10	3 57	14 21	1 6	22 29	0 34	10 30	0 55	8 18	0 49	10 28	0 4	13 39	7 30	22 57	23 2	22 10	11 56	8 11
S 3	16 29	18 50	2 35	20 31	0 42	19 12	3 56	14 6	1 6	22 28	0 34	10 27	0 55	8 19	0 49	10 27	0 4	13 40	7 30	22 57	23 2	22 9	11 57	8 11
S 4	16 12	21 13	1 35	20 26	0 33	19 14	3 55	13 51	1 6	22 28	0 34	10 25	0 55	8 20	0 49	10 26	0 4	13 40	7 30	22 57	23 2	22 9	11 58	8 11
M 5	15 54	22 38	0 31	20 20	0 25	19 16	3 54	13 35	1 6	22 27	0 34	10 23	0 55	8 21	0 49	10 25	0 4	13 40	7 29	22 57	23 2	22 8	11 59	8 10
T 6	15 36	23 2	0s33	20 13	0 16	19 18	3 52	13 19	1 6	22 27	0 34	10 20	0 55	8 22	0 49	10 24	0 4	13 41	7 29	22 57	23 3	22 8	11 59	8 10
W 7	15 18	22 23	1 36	20 5	0 8	19 19	3 50	13 3	1 6	22 26	0 34	10 18	0 55	8 22	0 49	10 24	0 4	13 41	7 29	22 57	23 3	22 7	12 0	8 10
T 8	14 59	20 45	2 34	19 56	0s 0	19 21	3 48	12 47	1 6	22 26	0 34	10 15	0 55	8 23	0 49	10 23	0 4	13 41	7 29	22 58	23 3	22 6	12 1	8 10
F 9	14 40	18 12	3 26	19 46	0 8	19 21	3 46	12 31	1 6	22 25	0 34	10 13	0 55	8 24	0 49	10 22	0 4	13 41	7 29	22 58	23 3	22 6	12 2	8 9
S 10	14 21	14 52	4 9	19 34	0 16	19 22	3 44	12 15	1 6	22 25	0 34	10 10	0 55	8 25	0 49	10 21	0 4	13 42	7 29	22 58	23 3	22 5	12 3	8 9
S 11	14 2	10 54	4 42	19 22	0 23	19 22	3 42	11 58	1 6	22 24	0 34	10 8	0 55	8 26	0 49	10 21	0 4	13 42	7 29	22 59	23 3	22 5	12 4	8 9
M12	13 42	6 26	5 2	19 8	0 31	19 22	3 40	11 42	1 6	22 24	0 34	10 5	0 55	8 27	0 49	10 20	0 4	13 42	7 29	22 59	23 3	22 4	12 5	8 9
T 13	13 22	1 40	5 8	18 54	0 38	19 22	3 37	11 25	1 5	22 23	0 34	10 3	0 55	8 28	0 49	10 19	0 4	13 43	7 28	23 0	23 3	22 3	12 6	8 8
W14	13 2	3n14	4 59	18 38	0 45	19 21	3 35	11 8	1 5	22 22	0 34	10 0	0 55	8 29	0 49	10 18	0 4	13 43	7 28	23 0	23 4	22 3	12 7	8 8
T 15	12 42	8 7	4 35	18 21	0 52	19 20	3 32	10 52	1 5	22 22	0 34	9 57	0 56	8 30	0 49	10 17	0 4	13 43	7 28	23 0	23 4	22 2	12 8	8 8
F 16	12 21	12 43	3 57	18 3	0 58	19 18	3 29	10 35	1 5	22 21	0 34	9 55	0 56	8 31	0 49	10 17	0 4	13 43	7 28	23 0	23 4	22 2	12 9	8 7
S 17	12 1	16 50	3 5	17 44	1 4	19 16	3 26	10 17	1 5	22 20	0 34	9 52	0 56	8 32	0 49	10 16	0 4	13 44	7 28	23 0	23 4	22 1	12 10	8 7
S 18	11 40	20 8	2 1	17 24	1 10	19 14	3 23	10 0	1 5	22 20	0 34	9 50	0 56	8 33	0 49	10 15	0 4	13 44	7 28	23 0	23 4	22 0	12 11	8 7
M19	11 19	22 20	0 49	17 3	1 16	19 11	3 20	9 43	1 5	22 19	0 34	9 47	0 56	8 34	0 49	10 14	0 4	13 44	7 28	23 0	23 4	22 0	12 12	8 6
T 20	10 57	23 7	0n29	16 41	1 21	19 8	3 17	9 25	1 5	22 18	0 34	9 45	0 56	8 35	0 49	10 13	0 4	13 45	7 27	23 0	23 4	21 59	12 13	8 6
W21	10 36	22 18	1 46	16 18	1 27	19 5	3 13	9 8	1 5	22 18	0 34	9 42	0 56	8 36	0 49	10 13	0 4	13 45	7 27	23 0	23 4	21 58	12 14	8 5
T 22	10 14	19 54	2 57	15 53	1 32	19 1	3 10	8 50	1 4	22 17	0 34	9 40	0 56	8 37	0 49	10 12	0 4	13 45	7 27	23 1	23 5	21 58	12 15	8 5
F 23	9 52	16 7	3 56	15 28	1 36	18 56	3 7	8 33	1 4	22 16	0 34	9 37	0 56	8 38	0 49	10 11	0 4	13 45	7 27	23 1	23 5	21 57	12 16	8 5
S 24	9 30	11 19	4 38	15 2	1 41	18 51	3 3	8 15	1 4	22 16	0 34	9 34	0 56	8 39	0 49	10 10	0 4	13 46	7 27	23 1	23 5	21 56	12 17	8 4
S 25	9 8	5 55	5 0	14 34	1 45	18 46	2 59	7 57	1 4	22 15	0 34	9 32	0 56	8 40	0 49	10 9	0 4	13 46	7 27	23 2	23 5	21 56	12 18	8 4
M26	8 46	0 19	5 3	14 6	1 49	18 40	2 56	7 39	1 4	22 14	0 34	9 29	0 56	8 41	0 49	10 9	0 4	13 46	7 27	23 2	23 5	21 55	12 19	8 3
T 27	8 24	5s 8	4 47	13 36	1 52	18 34	2 52	7 21	1 4	22 13	0 34	9 27	0 56	8 42	0 49	10 8	0 4	13 47	7 26	23 3	23 5	21 54	12 20	8 3
W28	8s 1	10s 9	4n16	13s 6	1s55	18s28	2n48	7s 3	1s 4	22s13	0n34	9s24	0s56	8n43	0n49	10s 7	0n 4	13n47	7s26	23n 3	23n 5	21s54	12n21	8s 2

Julian Day Number = 3233925.5, Delta T = 04h09m14s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°48'06, Lahiri = 53°55'06

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MARCH 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 32	10♓15'16	21♏37	1♓44	24♑ 7	15♓12	10♑19	7♓58	9°R22	3♓21	23°R40	5°R34	4♋31	1♒29	28°R23	T 1
F 2	10 42 29	11°16'10	4♐13	3°21	25°13	15°59	10°29	8° 5	9♍19	3°24	23♋40	5♋32	4°28	1°36	28♋20	F 2
S 3	10 46 25	12°17'04	16°29	4°59	26°19	16°46	10°38	8°12	9°17	3°26	23°39	5°D32	4°25	1°43	28°17	S 3
S 4	10 50 22	13°17'58	28°30	6°38	27°26	17°33	10°47	8°19	9°14	3°28	23°38	5°32	4°22	1°49	28°15	S 4
M 5	10 54 18	14°18'51	10♑21	8°17	28°32	18°21	10°56	8°27	9°11	3°30	23°38	5°R32	4°19	1°56	28°13	M 5
T 6	10 58 15	15°19'44	22° 7	9°57	29°39	19° 8	11° 5	8°34	9° 9	3°33	23°37	5°31	4°16	2° 3	28°10	T 6
W 7	11 2 12	16°20'36	3♒54	11°38	0♒46	19°55	11°14	8°41	9° 6	3°35	23°36	5°27	4°12	2° 9	28° 8	W 7
T 8	11 6 8	17°21'27	15°45	13°19	1°54	20°43	11°23	8°48	9° 4	3°37	23°36	5°20	4° 9	2°16	28° 6	T 8
F 9	11 10 5	18°22'17	27°44	15° 1	3° 1	21°30	11°32	8°55	9° 1	3°39	23°35	5°11	4° 6	2°23	28° 4	F 9
S 10	11 14 1	19°23'07	9♓52	16°44	4° 9	22°17	11°40	9° 2	8°59	3°42	23°34	4°59	4° 3	2°29	28° 2	S 10
S 11	11 17 58	20°23'55	22°11	18°28	5°17	23° 4	11°48	9° 9	8°56	3°44	23°34	4°45	4° 0	2°36	28° 0	S 11
M12	11 21 54	21°24'43	4♈40	20°12	6°25	23°52	11°57	9°16	8°53	3°46	23°33	4°31	3°56	2°43	27°58	M12
T 13	11 25 51	22°25'29	17°22	21°57	7°33	24°39	12° 5	9°23	8°51	3°48	23°33	4°18	3°53	2°49	27°56	T 13
W14	11 29 47	23°26'14	0♉14	23°43	8°41	25°27	12°13	9°30	8°48	3°50	23°32	4° 7	3°50	2°56	27°55	W14
T 15	11 33 44	24°26'58	13°18	25°29	9°49	26°14	12°21	9°37	8°46	3°53	23°32	3°58	3°47	3° 3	27°53	T 15
F 16	11 37 40	25°27'40	26°32	27°17	10°58	27° 1	12°28	9°44	8°43	3°55	23°31	3°53	3°44	3° 9	27°52	F 16
S 17	11 41 37	26°28'22	10♊ 0	29° 5	12° 7	27°49	12°36	9°51	8°41	3°57	23°31	3°50	3°41	3°16	27°50	S 17
S 18	11 45 34	27°29'01	23°41	0♈53	13°15	28°36	12°43	9°58	8°38	3°59	23°30	3°50	3°37	3°23	27°49	S 18
M19	11 49 30	28°29'40	7♋36	2°43	14°24	29°24	12°51	10° 5	8°36	4° 1	23°30	3°50	3°34	3°29	27°48	M19
T 20	11 53 27	29°30'16	21°46	4°33	15°33	0♈11	12°58	10°12	8°34	4° 3	23°29	3°49	3°31	3°36	27°47	T 20
W21	11 57 23	0♈30'52	6♌10	6°23	16°43	0°58	13° 5	10°19	8°31	4° 5	23°29	3°46	3°28	3°43	27°45	W21
T 22	12 1 20	1°31'25	20°46	8°14	17°52	1°46	13°12	10°26	8°29	4° 7	23°29	3°41	3°25	3°49	27°45	T 22
F 23	12 5 16	2°31'57	5♍28	10° 5	19° 1	2°33	13°19	10°33	8°27	4° 9	23°28	3°33	3°22	3°56	27°44	F 23
S 24	12 9 13	3°32'27	20° 9	11°56	20°11	3°21	13°25	10°39	8°24	4°11	23°28	3°22	3°18	4° 3	27°43	S 24
S 25	12 13 9	4°32'56	4♎42	13°47	21°21	4° 8	13°32	10°46	8°22	4°13	23°28	3°10	3°15	4° 9	27°42	S 25
M26	12 17 6	5°33'23	18°59	15°38	22°30	4°56	13°38	10°53	8°20	4°16	23°27	2°57	3°12	4°16	27°42	M26
T 27	12 21 3	6°33'50	2♏54	17°29	23°40	5°43	13°44	11° 0	8°18	4°18	23°27	2°46	3° 9	4°22	27°41	T 27
W28	12 24 59	7°34'14	16°24	19°18	24°50	6°31	13°50	11° 6	8°15	4°20	23°27	2°37	3° 6	4°29	27°41	W28
T 29	12 28 56	8°34'38	29°28	21° 7	26° 0	7°18	13°56	11°13	8°13	4°21	23°27	2°31	3° 2	4°36	27°40	T 29
F 30	12 32 52	9°35'01	12♐ 9	22°54	27°11	8° 5	14° 2	11°19	8°11	4°23	23°27	2°28	2°59	4°42	27°40	F 30
S 31	12 36 49	10♈35'22	24♐28	24♈40	28♒21	8♈53	14♑ 7	11♓26	8♍ 9	4♓25	23♋26	2♋26	2♋56	4♒49	27♋40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
T 1	7s38	14s33	3n32	12s35	1s58	18s21	2n44	6s45	1s 3	22s12	0n34	9s22	0s56	8n44	0n49	10s 6	0n 4	13n47	7s26	23n 3	23n 5	21s53	12n22	8s 2
F 2	7 15	18 8	2 39	12 2	2 1	18 13	2 40	6 26	1 3	22 11	0 34	9 19	0 56	8 44	0 49	10 5	0 4	13 48	7 26	23 3	23 5	21 52	12 23	8 1
S 3	6 52	20 50	1 40	11 29	2 3	18 5	2 36	6 8	1 3	22 11	0 34	9 16	0 56	8 45	0 49	10 5	0 4	13 48	7 26	23 3	23 6	21 51	12 24	8 1
S 4	6 29	22 32	0 37	10 55	2 5	17 57	2 32	5 50	1 3	22 10	0 34	9 14	0 57	8 46	0 49	10 4	0 4	13 48	7 26	23 3	23 6	21 51	12 25	8 0
M 5	6 6	23 12	0s26	10 19	2 6	17 48	2 28	5 31	1 3	22 9	0 34	9 11	0 57	8 47	0 49	10 3	0 4	13 48	7 25	23 3	23 6	21 50	12 26	8 0
T 6	5 43	22 48	1 27	9 43	2 7	17 38	2 24	5 13	1 2	22 8	0 34	9 9	0 57	8 48	0 49	10 2	0 4	13 49	7 25	23 3	23 6	21 49	12 27	7 59
W 7	5 20	21 24	2 25	9 6	2 8	17 28	2 20	4 54	1 2	22 8	0 34	9 6	0 57	8 49	0 49	10 1	0 4	13 49	7 25	23 3	23 6	21 49	12 28	7 59
T 8	4 56	19 3	3 16	8 28	2 8	17 18	2 16	4 36	1 2	22 7	0 34	9 4	0 57	8 50	0 49	10 1	0 4	13 49	7 25	23 4	23 6	21 48	12 29	7 58
F 9	4 33	15 53	4 0	7 49	2 8	17 7	2 12	4 17	1 2	22 6	0 34	9 1	0 57	8 51	0 49	10 0	0 4	13 50	7 25	23 4	23 6	21 47	12 30	7 58
S 10	4 9	12 0	4 33	7 9	2 8	16 56	2 7	3 58	1 1	22 5	0 34	8 58	0 57	8 52	0 49	9 59	0 4	13 50	7 24	23 4	23 6	21 46	12 31	7 57
S 11	3 46	7 34	4 53	6 28	2 7	16 44	2 3	3 39	1 1	22 5	0 34	8 56	0 57	8 53	0 49	9 58	0 4	13 50	7 24	23 5	23 6	21 46	12 32	7 57
M12	3 22	2 46	5 0	5 46	2 5	16 32	1 59	3 21	1 1	22 4	0 34	8 53	0 57	8 54	0 49	9 57	0 4	13 50	7 24	23 5	23 6	21 45	12 33	7 56
T 13	2 58	2n13	4 53	5 3	2 4	16 20	1 55	3 2	1 1	22 3	0 34	8 51	0 57	8 55	0 49	9 57	0 4	13 51	7 24	23 6	23 7	21 44	12 34	7 55
W14	2 35	7 12	4 30	4 20	2 1	16 7	1 50	2 43	1 0	22 3	0 34	8 48	0 57	8 56	0 49	9 56	0 4	13 51	7 24	23 6	23 7	21 43	12 35	7 55
T 15	2 11	11 56	3 53	3 35	1 59	15 53	1 46	2 24	1 0	22 2	0 34	8 46	0 57	8 57	0 49	9 55	0 4	13 51	7 23	23 6	23 7	21 42	12 35	7 54
F 16	1 47	16 11	3 3	2 50	1 55	15 39	1 42	2 5	1 0	22 1	0 34	8 43	0 57	8 58	0 49	9 54	0 4	13 51	7 23	23 7	23 7	21 42	12 36	7 54
S 17	1 23	19 41	2 2	2 4	1 52	15 25	1 37	1 46	1 0	22 0	0 34	8 41	0 58	8 59	0 49	9 54	0 4	13 52	7 23	23 7	23 7	21 41	12 37	7 53
S 18	0 59	22 8	0 53	1 18	1 47	15 10	1 33	1 27	0 59	22 0	0 34	8 38	0 58	9 0	0 49	9 53	0 4	13 52	7 23	23 7	23 7	21 40	12 38	7 52
M19	0 36	23 17	0n20	0 30	1 43	14 55	1 28	1 9	0 59	21 59	0 34	8 36	0 58	9 0	0 49	9 52	0 4	13 52	7 23	23 7	23 7	21 39	12 39	7 52
T 20	0 12	22 58	1 33	0n18	1 37	14 39	1 24	0 50	0 59	21 58	0 34	8 33	0 58	9 1	0 49	9 51	0 4	13 52	7 22	23 7	23 7	21 38	12 40	7 51
W21	0n12	21 8	2 42	1 6	1 31	14 23	1 20	0 31	0 58	21 58	0 34	8 31	0 58	9 2	0 49	9 51	0 4	13 53	7 22	23 7	23 7	21 38	12 41	7 51
T 22	0 36	17 54	3 41	1 56	1 25	14 6	1 15	0 12	0 58	21 57	0 34	8 28	0 58	9 3	0 49	9 50	0 4	13 53	7 22	23 7	23 7	21 37	12 41	7 50
F 23	1 0	13 31	4 25	2 45	1 18	13 49	1 11	0n 7	0 58	21 56	0 35	8 26	0 58	9 4	0 49	9 49	0 4	13 53	7 22	23 7	23 7	21 36	12 42	7 49
S 24	1 24	8 21	4 52	3 35	1 10	13 32	1 7	0 26	0 57	21 56	0 35	8 23	0 58	9 5	0 49	9 48	0 3	13 53	7 22	23 7	23 8	21 35	12 43	7 49
S 25	1 47	2 45	5 0	4 26	1 2	13 14	1 2	0 45	0 57	21 55	0 35	8 21	0 58	9 6	0 49	9 48	0 3	13 54	7 21	23 8	23 8	21 34	12 44	7 48
M26	2 11	2s53	4 49	5 16	0 53	12 56	0 58	1 4	0 57	21 54	0 35	8 18	0 58	9 6	0 49	9 47	0 3	13 54	7 21	23 8	23 8	21 33	12 44	7 47
T 27	2 35	8 15	4 20	6 7	0 43	12 38	0 54	1 23	0 56	21 54	0 35	8 16	0 59	9 7	0 49	9 46	0 3	13 54	7 21	23 8	23 8	21 33	12 45	7 47
W28	2 58	13 4	3 38	6 57	0 33	12 19	0 49	1 42	0 56	21 53	0 35	8 13	0 59	9 8	0 49	9 46	0 3	13 54	7 21	23 8	23 8	21 32	12 46	7 46
T 29	3 22	17 7	2 45	7 48	0 23	12 0	0 45	2 1	0 56	21 52	0 35	8 11	0 59	9 9	0 49	9 45	0 3	13 55	7 21	23 9	23 8	21 31	12 47	7 45
F 30	3 45	20 15	1 45	8 38	0 12	11 40	0 41	2 20	0 55	21 52	0 35	8 9	0 59	9 10	0 49	9 44	0 3	13 55	7 20	23 9	23 8	21 30	12 47	7 45
S 31	4n 9	22s21	0n42	9n27	0s 0	11s20	0n37	2n38	0s55	21s51	0n35	8s 6	0s59	9n10	0n49	9s44	0n 3	13n55	7s20	23n 9	23n 8	21s29	12n48	7s44

Julian Day Number = 3233953.5, Delta T = 04h09m15s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°48'10, Lahiri = 53°55'10

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APRIL 4142 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 45	11♈35'42	6♉32	26♈23	29♒31	9♈40	14♉12	11♓33	8°R 7	4♓27	23°R26	2°R26	2♋53	4♒56	27°D40	S 1
M 2	12 44 42	12°36'00	18°25	28° 4	0♓42	10°28	14°18	11°39	8♍ 5	4°29	23♋26	2♋26	2°50	5° 2	27♋40	M 2
T 3	12 48 38	13°36'18	0♒13	29°41	1°52	11°15	14°23	11°45	8° 3	4°31	23°26	2°25	2°47	5° 9	27°40	T 3
W 4	12 52 35	14°36'33	12° 2	1♉14	3° 3	12° 3	14°28	11°52	8° 1	4°33	23°26	2°22	2°43	5°16	27°40	W 4
T 5	12 56 31	15°36'48	23°56	2°44	4°14	12°50	14°32	11°58	7°59	4°35	23°26	2°16	2°40	5°22	27°41	T 5
F 6	13 0 28	16°37'01	6♓ 0	4° 8	5°25	13°38	14°37	12° 5	7°57	4°37	23°26	2° 8	2°37	5°29	27°41	F 6
S 7	13 4 25	17°37'13	18°16	5°26	6°36	14°25	14°41	12°11	7°55	4°38	23°D26	1°57	2°34	5°36	27°42	S 7
S 8	13 8 21	18°37'23	0♈47	6°39	7°46	15°12	14°45	12°17	7°53	4°40	23°26	1°44	2°31	5°42	27°42	S 8
M 9	13 12 18	19°37'31	13°34	7°45	8°58	16° 0	14°49	12°23	7°52	4°42	23°26	1°31	2°27	5°49	27°43	M 9
T 10	13 16 14	20°37'38	26°35	8°43	10° 9	16°47	14°53	12°29	7°50	4°44	23°26	1°19	2°24	5°56	27°44	T 10
W11	13 20 11	21°37'43	9♉49	9°34	11°20	17°35	14°57	12°36	7°48	4°45	23°26	1° 8	2°21	6° 2	27°45	W11
T 12	13 24 7	22°37'46	23°15	10°17	12°31	18°22	15° 1	12°42	7°47	4°47	23°26	1° 0	2°18	6° 9	27°46	T 12
F 13	13 28 4	23°37'47	6♊51	10°52	13°42	19° 9	15° 4	12°48	7°45	4°49	23°26	0°55	2°15	6°16	27°47	F 13
S 14	13 32 0	24°37'47	20°36	11°18	14°54	19°57	15° 7	12°54	7°43	4°50	23°27	0°53	2°12	6°22	27°48	S 14
S 15	13 35 57	25°37'44	4♋28	11°35	16° 5	20°44	15°10	13° 0	7°42	4°52	23°27	0°D53	2° 8	6°29	27°49	S 15
M16	13 39 54	26°37'40	18°26	11°R44	17°16	21°32	15°13	13° 5	7°40	4°54	23°27	0°53	2° 5	6°36	27°50	M16
T 17	13 43 50	27°37'33	2♌31	11°44	18°28	22°19	15°15	13°11	7°39	4°55	23°27	0°R53	2° 2	6°43	27°52	T 17
W18	13 47 47	28°37'24	16°42	11°35	19°39	23° 6	15°18	13°17	7°38	4°57	23°27	0°52	1°59	6°49	27°53	W18
T 19	13 51 43	29°37'13	0♍57	11°18	20°51	23°53	15°20	13°23	7°36	4°58	23°28	0°48	1°56	6°56	27°55	T 19
F 20	13 55 40	0♉37'00	15°12	10°54	22° 3	24°41	15°22	13°28	7°35	5° 0	23°28	0°42	1°53	7° 3	27°57	F 20
S 21	13 59 36	1°36'44	29°25	10°23	23°14	25°28	15°24	13°34	7°34	5° 1	23°28	0°34	1°49	7° 9	27°59	S 21
S 22	14 3 33	2°36'27	13♎31	9°46	24°26	26°15	15°26	13°39	7°33	5° 3	23°29	0°24	1°46	7°16	28° 0	S 22
M23	14 7 29	3°36'08	27°25	9° 3	25°38	27° 2	15°27	13°45	7°32	5° 4	23°29	0°15	1°43	7°23	28° 2	M23
T 24	14 11 26	4°35'46	11♏ 2	8°16	26°50	27°50	15°29	13°50	7°30	5° 5	23°29	0° 6	1°40	7°29	28° 4	T 24
W25	14 15 22	5°35'23	24°19	7°26	28° 2	28°37	15°30	13°55	7°29	5° 7	23°30	29♊59	1°37	7°36	28° 7	W25
T 26	14 19 19	6°34'59	7♐17	6°34	29°13	29°24	15°31	14° 1	7°28	5° 8	23°30	29°54	1°33	7°43	28° 9	T 26
F 27	14 23 16	7°34'32	19°54	5°40	0♈25	0♉11	15°32	14° 6	7°27	5° 9	23°31	29°51	1°30	7°49	28°11	F 27
S 28	14 27 12	8°34'04	2♑13	4°47	1°37	0°58	15°32	14°11	7°27	5°11	23°31	29°D51	1°27	7°56	28°13	S 28
S 29	14 31 9	9°33'34	14°18	3°55	2°49	1°45	15°33	14°16	7°26	5°12	23°32	29°52	1°24	8° 3	28°16	S 29
M30	14 35 5	10♉33'03	26♑13	3♉ 6	4♈ 1	2♉32	15♑33	14♓21	7♍25	5♓13	23♋32	29♊53	1♋21	8♒ 9	28♋18	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	23s22	0s22	10n15	0n12	11s 0	0n33	2n57	0s54	21s51	0n35	8s 4	0s59	9n11	0n49	9s43	0n 3	13n55	7s20	23n 9	23n 8	21s28	12n49	7s43
M 2	4 55	23 18	1 24	11 3	0 25	10 39	0 28	3 16	0 54	21 50	0 35	8 2	0 59	9 12	0 49	9 42	0 3	13 56	7 20	23 9	23 8	21 27	12 49	7 43
T 3	5 19	22 11	2 22	11 49	0 37	10 18	0 24	3 35	0 54	21 50	0 35	7 59	0 59	9 13	0 49	9 41	0 3	13 56	7 20	23 9	23 8	21 27	12 50	7 42
W 4	5 42	20 5	3 13	12 34	0 50	9 57	0 20	3 53	0 53	21 49	0 35	7 57	0 59	9 13	0 48	9 41	0 3	13 56	7 19	23 9	23 8	21 26	12 51	7 41
T 5	6 5	17 7	3 57	13 17	1 4	9 36	0 16	4 12	0 53	21 48	0 35	7 55	0 59	9 14	0 48	9 40	0 3	13 56	7 19	23 9	23 8	21 25	12 51	7 41
F 6	6 28	13 25	4 31	13 58	1 17	9 14	0 12	4 31	0 53	21 48	0 35	7 52	1 0	9 15	0 48	9 40	0 3	13 56	7 19	23 9	23 8	21 24	12 52	7 40
S 7	6 50	9 5	4 53	14 36	1 30	8 52	0 8	4 49	0 52	21 47	0 35	7 50	1 0	9 15	0 48	9 39	0 3	13 57	7 19	23 9	23 8	21 23	12 52	7 39
S 8	7 13	4 18	5 1	15 13	1 44	8 29	0 4	5 8	0 52	21 47	0 35	7 48	1 0	9 16	0 48	9 38	0 3	13 57	7 19	23 9	23 9	21 22	12 53	7 39
M 9	7 36	0n45	4 55	15 46	1 56	8 7	0 1	5 26	0 51	21 47	0 35	7 46	1 0	9 17	0 48	9 38	0 3	13 57	7 18	23 9	23 9	21 21	12 53	7 38
T 10	7 58	5 53	4 33	16 17	2 9	7 44	0s 3	5 44	0 51	21 46	0 35	7 43	1 0	9 17	0 48	9 37	0 3	13 57	7 18	23 10	23 9	21 20	12 54	7 37
W11	8 20	10 51	3 56	16 44	2 21	7 21	0 7	6 3	0 50	21 46	0 35	7 41	1 0	9 18	0 48	9 36	0 3	13 57	7 18	23 10	23 9	21 19	12 54	7 37
T 12	8 42	15 22	3 6	17 9	2 32	6 57	0 11	6 21	0 50	21 45	0 35	7 39	1 0	9 18	0 48	9 36	0 3	13 58	7 18	23 10	23 9	21 18	12 55	7 36
F 13	9 4	19 10	2 4	17 29	2 42	6 33	0 14	6 39	0 49	21 45	0 35	7 37	1 0	9 19	0 48	9 35	0 3	13 58	7 18	23 10	23 9	21 17	12 55	7 35
S 14	9 26	21 56	0 54	17 46	2 52	6 10	0 18	6 57	0 49	21 45	0 35	7 35	1 1	9 19	0 48	9 35	0 3	13 58	7 17	23 10	23 9	21 16	12 56	7 35
S 15	9 48	23 25	0n19	18 0	3 0	5 46	0 21	7 15	0 49	21 44	0 35	7 33	1 1	9 20	0 48	9 34	0 3	13 58	7 17	23 10	23 9	21 15	12 56	7 34
M16	10 9	23 26	1 32	18 9	3 7	5 21	0 25	7 33	0 48	21 44	0 35	7 31	1 1	9 20	0 48	9 33	0 3	13 58	7 17	23 10	23 9	21 14	12 57	7 33
T 17	10 31	21 58	2 40	18 14	3 13	4 57	0 28	7 51	0 48	21 44	0 35	7 28	1 1	9 21	0 48	9 33	0 3	13 59	7 17	23 10	23 9	21 13	12 57	7 33
W18	10 52	19 8	3 39	18 16	3 17	4 32	0 32	8 9	0 47	21 43	0 35	7 26	1 1	9 21	0 48	9 32	0 3	13 59	7 16	23 10	23 9	21 12	12 57	7 32
T 19	11 13	15 8	4 24	18 13	3 19	4 7	0 35	8 27	0 47	21 43	0 35	7 24	1 1	9 22	0 48	9 32	0 3	13 59	7 16	23 10	23 9	21 11	12 58	7 31
F 20	11 33	10 17	4 53	18 6	3 20	3 42	0 38	8 44	0 46	21 43	0 35	7 22	1 1	9 22	0 48	9 31	0 3	13 59	7 16	23 10	23 9	21 10	12 58	7 31
S 21	11 54	4 53	5 4	17 55	3 19	3 17	0 41	9 2	0 46	21 42	0 35	7 20	1 1	9 23	0 48	9 31	0 3	13 59	7 16	23 10	23 9	21 9	12 58	7 30
S 22	12 14	0s43	4 57	17 40	3 16	2 52	0 44	9 19	0 45	21 42	0 35	7 18	1 2	9 23	0 48	9 30	0 3	13 59	7 16	23 10	23 9	21 8	12 59	7 29
M23	12 35	6 12	4 31	17 22	3 11	2 27	0 47	9 36	0 45	21 42	0 35	7 16	1 2	9 24	0 48	9 30	0 3	13 59	7 15	23 10	23 9	21 7	12 59	7 29
T 24	12 54	11 18	3 51	17 1	3 4	2 1	0 50	9 54	0 44	21 42	0 35	7 15	1 2	9 24	0 48	9 29	0 3	14 0	7 15	23 10	23 9	21 6	12 59	7 28
W25	13 14	15 45	2 59	16 36	2 56	1 36	0 53	10 11	0 44	21 42	0 35	7 13	1 2	9 24	0 48	9 29	0 3	14 0	7 15	23 10	23 9	21 5	12 59	7 27
T 26	13 34	19 20	1 58	16 10	2 46	1 10	0 56	10 28	0 43	21 42	0 35	7 11	1 2	9 25	0 48	9 28	0 3	14 0	7 15	23 10	23 9	21 4	13 0	7 27
F 27	13 53	21 54	0 53	15 41	2 34	0 44	0 59	10 44	0 43	21 42	0 35	7 9	1 2	9 25	0 48	9 28	0 3	14 0	7 15	23 10	23 9	21 3	13 0	7 26
S 28	14 12	23 22	0s13	15 11	2 21	0 18	1 2	11 1	0 42	21 41	0 35	7 7	1 2	9 25	0 48	9 27	0 3	14 0	7 14	23 10	23 9	21 2	13 0	7 25
S 29	14 31	23 41	1 17	14 41	2 7	0n 8	1 4	11 18	0 42	21 41	0 35	7 5	1 3	9 25	0 48	9 27	0 3	14 0	7 14	23 10	23 10	21 1	13 0	7 25
M30	14n49	22s55	2s17	14n10	1n52	0n34	1s 7	11n34	0s41	21s41	0n35	7s 3	1s 3	9n26	0n48	9s27	0n 3	14n 0	7s14	23n10	23n10	21s 0	13n 0	7s24

Julian Day Number = 3233984.5, Delta T = 04h09m16s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°48'14, Lahiri = 53°55'14

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MAY 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 2	11♉32'29	8♒ 3	2°R19	5♈14	3♉19	15°R33	14♓26	7°R24	5♓14	23♋33	29°R54	1♋18	8♒16	28♋21	T 1
W 2	14 42 58	12°31'55	19°54	1♉36	6°26	4° 6	15♉33	14°31	7♍24	5°15	23°33	29♊53	1°14	8°23	28°24	W 2
T 3	14 46 55	13°31'18	1♓50	0°58	7°38	4°53	15°33	14°36	7°23	5°16	23°34	29°51	1°11	8°29	28°27	T 3
F 4	14 50 51	14°30'40	13°56	0°24	8°50	5°40	15°32	14°40	7°22	5°18	23°34	29°48	1° 8	8°36	28°29	F 4
S 5	14 54 48	15°30'00	26°17	29♈56	10° 2	6°27	15°31	14°45	7°22	5°19	23°35	29°42	1° 5	8°43	28°32	S 5
S 6	14 58 45	16°29'18	8♈55	29°33	11°15	7°14	15°30	14°50	7°21	5°20	23°36	29°35	1° 2	8°49	28°35	S 6
M 7	15 2 41	17°28'34	21°53	29°16	12°27	8° 1	15°29	14°54	7°21	5°21	23°36	29°27	0°59	8°56	28°39	M 7
T 8	15 6 38	18°27'49	5♉10	29° 4	13°39	8°48	15°28	14°59	7°21	5°22	23°37	29°20	0°55	9° 3	28°42	T 8
W 9	15 10 34	19°27'02	18°45	28°58	14°52	9°35	15°27	15° 3	7°20	5°23	23°38	29°14	0°52	9° 9	28°45	W 9
T 10	15 14 31	20°26'13	2♊35	28°D58	16° 4	10°22	15°25	15° 7	7°20	5°23	23°38	29°10	0°49	9°16	28°48	T 10
F 11	15 18 27	21°25'22	16°37	29° 3	17°16	11° 8	15°23	15°11	7°20	5°24	23°39	29° 7	0°46	9°23	28°52	F 11
S 12	15 22 24	22°24'30	0♋48	29°13	18°29	11°55	15°21	15°16	7°20	5°25	23°40	29°D 7	0°43	9°29	28°55	S 12
S 13	15 26 20	23°23'35	15° 2	29°28	19°41	12°42	15°19	15°20	7°19	5°26	23°41	29° 7	0°39	9°36	28°59	S 13
M14	15 30 17	24°22'38	29°18	29°48	20°54	13°28	15°17	15°24	7°D19	5°27	23°41	29° 9	0°36	9°43	29° 3	M14
T 15	15 34 14	25°21'38	13♌32	0♉13	22° 6	14°15	15°14	15°28	7°19	5°28	23°42	29°10	0°33	9°49	29° 6	T 15
W16	15 38 10	26°20'36	27°42	0°42	23°19	15° 2	15°11	15°31	7°20	5°28	23°43	29°R11	0°30	9°56	29°10	W16
T 17	15 42 7	27°19'32	11♍47	1°15	24°31	15°48	15° 8	15°35	7°20	5°29	23°44	29°10	0°27	10° 3	29°14	T 17
F 18	15 46 3	28°18'26	25°45	1°53	25°44	16°35	15° 5	15°39	7°20	5°30	23°45	29° 8	0°24	10° 9	29°18	F 18
S 19	15 50 0	29°17'18	9♎34	2°34	26°56	17°21	15° 2	15°42	7°20	5°30	23°46	29° 4	0°20	10°16	29°22	S 19
S 20	15 53 56	0♊16'07	23°12	3°19	28° 9	18° 8	14°59	15°46	7°20	5°31	23°47	29° 0	0°17	10°23	29°26	S 20
M21	15 57 53	1°14'55	6♏38	4° 7	29°22	18°54	14°55	15°49	7°21	5°31	23°47	28°55	0°14	10°29	29°30	M21
T 22	16 1 49	2°13'41	19°50	4°58	0♉34	19°41	14°51	15°52	7°21	5°32	23°48	28°51	0°11	10°36	29°34	T 22
W23	16 5 46	3°12'24	2♐47	5°53	1°47	20°27	14°47	15°56	7°21	5°32	23°49	28°48	0° 8	10°43	29°38	W23
T 24	16 9 43	4°11'06	15°29	6°51	2°59	21°13	14°43	15°59	7°22	5°33	23°50	28°46	0° 5	10°49	29°43	T 24
F 25	16 13 39	5° 9'46	27°56	7°52	4°12	21°59	14°39	16° 2	7°23	5°33	23°51	28°D46	0° 1	10°56	29°47	F 25
S 26	16 17 36	6° 8'25	10♑ 9	8°55	5°25	22°46	14°34	16° 5	7°23	5°34	23°52	28°46	29♊58	11° 3	29°52	S 26
S 27	16 21 32	7° 7'01	22°12	10° 1	6°37	23°32	14°30	16° 8	7°24	5°34	23°53	28°47	29°55	11° 9	29°56	S 27
M28	16 25 29	8° 5'36	4♒ 7	11°10	7°50	24°18	14°25	16°10	7°24	5°34	23°54	28°49	29°52	11°16	0♌ 1	M28
T 29	16 29 25	9° 4'10	15°57	12°21	9° 3	25° 4	14°20	16°13	7°25	5°35	23°55	28°50	29°49	11°23	0° 5	T 29
W30	16 33 22	10° 2'42	27°49	13°34	10°15	25°50	14°15	16°16	7°26	5°35	23°56	28°52	29°45	11°29	0°10	W30
T 31	16 37 18	11♊ 1'12	9♓45	14♉50	11♉28	26♉36	14♑10	16♓18	7♍27	5♓35	23♋57	28°R52	29♊42	11♒36	0♌15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	21s 8	3s11	13n39	1n37	1n 0	1s 9	11n51	0s40	21s41	0n35	7s 2	1s 3	9n26	0n48	9s26	0n 3	14n 1	7s14	23n10	23n10	20s59	13n 0	7s23
W 2	15 25	18 26	3 57	13 10	1 21	1 26	1 11	12 7	0 40	21 41	0 35	7 0	1 3	9 26	0 48	9 26	0 3	14 1	7 14	23 10	23 10	20 58	13 1	7 23
T 3	15 43	14 57	4 33	12 41	1 4	1 52	1 14	12 23	0 39	21 41	0 35	6 58	1 3	9 26	0 48	9 25	0 3	14 1	7 13	23 10	23 10	20 57	13 1	7 22
F 4	16 1	10 49	4 57	12 14	0 48	2 18	1 16	12 39	0 39	21 41	0 35	6 57	1 3	9 27	0 48	9 25	0 3	14 1	7 13	23 10	23 10	20 56	13 1	7 22
S 5	16 18	6 11	5 8	11 49	0 31	2 44	1 18	12 55	0 38	21 42	0 35	6 55	1 4	9 27	0 47	9 25	0 3	14 1	7 13	23 10	23 10	20 55	13 1	7 21
S 6	16 35	1 11	5 5	11 25	0 15	3 10	1 20	13 11	0 38	21 42	0 35	6 53	1 4	9 27	0 47	9 24	0 3	14 1	7 13	23 10	23 10	20 54	13 1	7 20
M 7	16 51	4n 0	4 46	11 4	0s 1	3 36	1 22	13 26	0 37	21 42	0 35	6 52	1 4	9 27	0 47	9 24	0 3	14 1	7 13	23 10	23 10	20 53	13 1	7 20
T 8	17 8	9 8	4 11	10 46	0 16	4 2	1 24	13 42	0 37	21 42	0 35	6 50	1 4	9 27	0 47	9 23	0 3	14 1	7 12	23 10	23 10	20 52	13 1	7 19
W 9	17 24	13 58	3 22	10 30	0 31	4 28	1 26	13 57	0 36	21 42	0 35	6 49	1 4	9 27	0 47	9 23	0 3	14 1	7 12	23 10	23 10	20 51	13 1	7 19
T 10	17 39	18 10	2 19	10 16	0 46	4 54	1 28	14 12	0 35	21 42	0 35	6 47	1 4	9 27	0 47	9 23	0 3	14 1	7 12	23 10	23 10	20 49	13 1	7 18
F 11	17 55	21 23	1 8	10 5	0 59	5 20	1 29	14 27	0 35	21 42	0 35	6 46	1 4	9 27	0 47	9 23	0 3	14 1	7 12	23 10	23 10	20 48	13 1	7 17
S 12	18 10	23 19	0n 9	9 57	1 12	5 46	1 31	14 42	0 34	21 43	0 35	6 44	1 5	9 27	0 47	9 22	0 3	14 1	7 12	23 10	23 10	20 47	13 0	7 17
S 13	18 25	23 45	1 26	9 50	1 24	6 11	1 32	14 56	0 34	21 43	0 35	6 43	1 5	9 27	0 47	9 22	0 3	14 1	7 12	23 10	23 10	20 46	13 0	7 16
M14	18 39	22 38	2 37	9 46	1 36	6 37	1 34	15 11	0 33	21 43	0 35	6 42	1 5	9 27	0 47	9 22	0 3	14 2	7 11	23 10	23 10	20 45	13 0	7 16
T 15	18 53	20 4	3 39	9 45	1 47	7 2	1 35	15 25	0 32	21 43	0 35	6 40	1 5	9 27	0 47	9 21	0 3	14 2	7 11	23 10	23 10	20 44	13 0	7 15
W16	19 7	16 19	4 27	9 45	1 57	7 28	1 36	15 39	0 32	21 44	0 35	6 39	1 5	9 27	0 47	9 21	0 3	14 2	7 11	23 10	23 10	20 43	13 0	7 14
T 17	19 20	11 40	4 58	9 48	2 6	7 53	1 37	15 53	0 31	21 44	0 35	6 38	1 5	9 27	0 47	9 21	0 3	14 2	7 11	23 10	23 10	20 42	13 0	7 14
F 18	19 33	6 27	5 12	9 53	2 15	8 18	1 38	16 7	0 31	21 44	0 35	6 36	1 6	9 27	0 47	9 21	0 3	14 2	7 11	23 10	23 10	20 40	12 59	7 13
S 19	19 46	0 58	5 7	9 59	2 23	8 43	1 39	16 20	0 30	21 45	0 35	6 35	1 6	9 27	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 39	12 59	7 13
S 20	19 59	4s29	4 45	10 7	2 30	9 8	1 40	16 34	0 29	21 45	0 35	6 34	1 6	9 27	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 38	12 59	7 12
M21	20 11	9 40	4 8	10 17	2 36	9 32	1 41	16 47	0 29	21 46	0 35	6 33	1 6	9 27	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 37	12 58	7 12
T 22	20 22	14 19	3 18	10 29	2 42	9 57	1 42	17 0	0 28	21 46	0 35	6 32	1 6	9 26	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 36	12 58	7 11
W23	20 34	18 13	2 18	10 42	2 47	10 21	1 43	17 13	0 27	21 47	0 35	6 31	1 6	9 26	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 35	12 58	7 11
T 24	20 44	21 11	1 12	10 57	2 51	10 45	1 43	17 26	0 27	21 47	0 35	6 30	1 7	9 26	0 47	9 20	0 3	14 2	7 10	23 10	23 10	20 33	12 57	7 10
F 25	20 55	23 4	0 5	11 12	2 55	11 9	1 44	17 38	0 26	21 47	0 35	6 29	1 7	9 26	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 32	12 57	7 10
S 26	21 5	23 49	1s 2	11 29	2 58	11 32	1 44	17 50	0 26	21 48	0 35	6 28	1 7	9 25	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 31	12 57	7 9
S 27	21 15	23 26	2 6	11 48	3 0	11 55	1 44	18 2	0 25	21 48	0 35	6 27	1 7	9 25	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 30	12 56	7 9
M28	21 24	21 58	3 3	12 7	3 2	12 19	1 45	18 14	0 24	21 49	0 35	6 26	1 7	9 25	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 29	12 56	7 8
T 29	21 33	19 34	3 52	12 27	3 3	12 41	1 45	18 26	0 24	21 50	0 35	6 25	1 8	9 25	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 27	12 55	7 8
W30	21 42	16 20	4 31	12 48	3 4	13 4	1 45	18 37	0 23	21 50	0 35	6 24	1 8	9 24	0 47	9 19	0 3	14 2	7 9	23 10	23 10	20 26	12 55	7 7
T 31	21n50	12s26	4s59	13n10	3s 4	13n26	1s45	18n49	0s22	21s51	0n35	6s23	1s 8	9n24	0n46	9s19	0n 3	14n 2	7s 8	23n10	23n10	20s25	12n54	7s 7

Julian Day Number = 3234014.5, Delta T = 04h09m18s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°48'19, Lahiri = 53°55'19

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JUNE 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 15	11♊59'41	21♓51	16♉ 8	12♉41	27♉22	14°R 5	16♓21	7♍28	5♓35	23♋59	28°R52	29♊39	11♒43	0♌20	F 1
S 2	16 45 12	12°58'08	4♈12	17°28	13°54	28° 8	13♑59	16°23	7°29	5°35	24° 0	28♊51	29°36	11°50	0°24	S 2
S 3	16 49 8	13°56'34	16°51	18°50	15° 7	28°54	13°54	16°25	7°30	5°36	24° 1	28°49	29°33	11°56	0°29	S 3
M 4	16 53 5	14°54'58	29°52	20°15	16°19	29°40	13°48	16°27	7°31	5°36	24° 2	28°47	29°30	12° 3	0°34	M 4
T 5	16 57 1	15°53'21	13♉16	21°41	17°32	0♊26	13°42	16°29	7°32	5°36	24° 3	28°46	29°26	12°10	0°39	T 5
W 6	17 0 58	16°51'42	27° 2	23°10	18°45	1°11	13°36	16°31	7°33	5°R36	24° 4	28°44	29°23	12°16	0°44	W 6
T 7	17 4 54	17°50'02	11♊10	24°41	19°58	1°57	13°30	16°33	7°34	5°36	24° 5	28°43	29°20	12°23	0°50	T 7
F 8	17 8 51	18°48'21	25°35	26°13	21°11	2°43	13°24	16°35	7°36	5°36	24° 7	28°D43	29°17	12°30	0°55	F 8
S 9	17 12 48	19°46'37	10♋12	27°48	22°23	3°29	13°17	16°37	7°37	5°36	24° 8	28°43	29°14	12°36	1° 0	S 9
S 10	17 16 44	20°44'52	24°53	29°24	23°36	4°14	13°11	16°38	7°38	5°36	24° 9	28°43	29°11	12°43	1° 5	S 10
M11	17 20 41	21°43'05	9♌34	1♊ 2	24°49	5° 0	13° 4	16°40	7°40	5°35	24°10	28°44	29° 7	12°50	1°11	M11
T 12	17 24 37	22°41'16	24° 7	2°43	26° 2	5°45	12°58	16°41	7°41	5°35	24°11	28°44	29° 4	12°56	1°16	T 12
W13	17 28 34	23°39'25	8♍29	4°25	27°15	6°31	12°51	16°42	7°43	5°35	24°13	28°45	29° 1	13° 3	1°21	W13
T 14	17 32 30	24°37'33	22°36	6°10	28°28	7°16	12°44	16°44	7°44	5°35	24°14	28°R45	28°58	13°10	1°27	T 14
F 15	17 36 27	25°35'38	6♎28	7°56	29°41	8° 1	12°37	16°45	7°46	5°35	24°15	28°45	28°55	13°16	1°32	F 15
S 16	17 40 23	26°33'42	20° 2	9°44	0♊54	8°47	12°30	16°46	7°48	5°34	24°16	28°45	28°51	13°23	1°38	S 16
S 17	17 44 20	27°31'44	3♏21	11°35	2° 6	9°32	12°23	16°46	7°49	5°34	24°18	28°45	28°48	13°30	1°43	S 17
M18	17 48 17	28°29'44	16°24	13°27	3°19	10°17	12°16	16°47	7°51	5°34	24°19	28°D45	28°45	13°36	1°49	M18
T 19	17 52 13	29°27'42	29°13	15°21	4°32	11° 2	12° 8	16°48	7°53	5°33	24°20	28°45	28°42	13°43	1°55	T 19
W20	17 56 10	0♋25'39	11♐49	17°17	5°45	11°47	12° 1	16°49	7°55	5°33	24°22	28°45	28°39	13°50	2° 0	W20
T 21	18 0 6	1°23'35	24°13	19°15	6°58	12°32	11°54	16°49	7°57	5°32	24°23	28°R45	28°36	13°57	2° 6	T 21
F 22	18 4 3	2°21'29	6♑27	21°15	8°11	13°17	11°46	16°49	7°59	5°32	24°24	28°45	28°32	14° 3	2°12	F 22
S 23	18 7 59	3°19'22	18°31	23°17	9°24	14° 2	11°39	16°50	8° 1	5°31	24°26	28°45	28°29	14°10	2°18	S 23
S 24	18 11 56	4°17'13	0♒28	25°21	10°37	14°47	11°31	16°50	8° 3	5°31	24°27	28°44	28°26	14°17	2°24	S 24
M25	18 15 52	5°15'04	12°21	27°26	11°50	15°32	11°24	16°50	8° 5	5°30	24°28	28°43	28°23	14°23	2°30	M25
T 26	18 19 49	6°12'53	24°12	29°33	13° 3	16°17	11°16	16°R50	8° 7	5°30	24°30	28°42	28°20	14°30	2°35	T 26
W27	18 23 46	7°10'40	6♓ 3	1♋41	14°16	17° 2	11° 9	16°50	8° 9	5°29	24°31	28°41	28°17	14°37	2°41	W27
T 28	18 27 42	8° 8'27	18° 0	3°51	15°29	17°46	11° 1	16°50	8°11	5°28	24°32	28°40	28°13	14°43	2°47	T 28
F 29	18 31 39	9° 6'13	0♈ 5	6° 1	16°42	18°31	10°53	16°49	8°14	5°28	24°34	28°40	28°10	14°50	2°53	F 29
S 30	18 35 35	10♋ 3'58	12♈24	8♋13	17♊55	19♊15	10♑46	16♓49	8♍16	5♓27	24♋35	28°D40	28♊ 7	14♒57	2♌59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	8s 0	5s14	13n33	3s 3	13n48	1s45	19n 0	0s22	21s51	0n35	6s23	1s 8	9n23	0n46	9s19	0n 3	14n 2	7s 8	23n10	23n10	20s24	12n54	7s 6
S 2	22 6	3 10	5 15	13 56	3 2	14 9	1 45	19 11	0 21	21 52	0 35	6 22	1 8	9 23	0 46	9 19	0 3	14 2	7 8	23 10	23 10	20 22	12 53	7 6
S 3	22 13	1n55	5 1	14 20	3 0	14 31	1 45	19 21	0 20	21 52	0 35	6 21	1 8	9 23	0 46	9 19	0 3	14 2	7 8	23 10	23 10	20 21	12 53	7 6
M 4	22 19	7 4	4 31	14 45	2 58	14 52	1 44	19 32	0 20	21 53	0 35	6 20	1 9	9 22	0 46	9 19	0 3	14 2	7 8	23 10	23 10	20 20	12 52	7 5
T 5	22 26	12 3	3 46	15 10	2 55	15 12	1 44	19 42	0 19	21 54	0 35	6 20	1 9	9 22	0 46	9 19	0 3	14 2	7 8	23 10	23 10	20 19	12 52	7 5
W 6	22 32	16 34	2 47	15 35	2 51	15 33	1 44	19 52	0 18	21 54	0 35	6 19	1 9	9 21	0 46	9 19	0 3	14 2	7 8	23 10	23 10	20 17	12 51	7 4
T 7	22 37	20 17	1 36	16 1	2 47	15 52	1 43	20 2	0 18	21 55	0 35	6 19	1 9	9 21	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 16	12 50	7 4
F 8	22 42	22 48	0 17	16 27	2 43	16 12	1 42	20 11	0 17	21 56	0 34	6 18	1 9	9 20	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 15	12 50	7 3
S 9	22 47	23 50	1n 3	16 53	2 38	16 31	1 42	20 20	0 16	21 56	0 34	6 18	1 9	9 20	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 14	12 49	7 3
S 10	22 51	23 12	2 20	17 19	2 32	16 50	1 41	20 30	0 16	21 57	0 34	6 17	1 10	9 19	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 12	12 48	7 3
M11	22 55	21 0	3 28	17 45	2 26	17 8	1 40	20 38	0 15	21 58	0 34	6 17	1 10	9 19	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 11	12 47	7 2
T 12	22 58	17 26	4 21	18 11	2 19	17 26	1 39	20 47	0 14	21 58	0 34	6 17	1 10	9 18	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 10	12 47	7 2
W13	23 1	12 54	4 58	18 37	2 12	17 43	1 38	20 56	0 14	21 59	0 34	6 16	1 10	9 18	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 8	12 46	7 1
T 14	23 4	7 44	5 15	19 2	2 5	18 0	1 37	21 4	0 13	22 0	0 34	6 16	1 10	9 17	0 46	9 19	0 3	14 1	7 7	23 10	23 10	20 7	12 45	7 1
F 15	23 6	2 17	5 14	19 27	1 57	18 17	1 36	21 12	0 12	22 1	0 34	6 16	1 11	9 16	0 46	9 19	0 3	14 1	7 6	23 10	23 10	20 6	12 44	7 1
S 16	23 7	3s10	4 56	19 52	1 49	18 33	1 35	21 19	0 12	22 1	0 34	6 16	1 11	9 16	0 46	9 19	0 3	14 1	7 6	23 10	23 10	20 5	12 44	7 0
S 17	23 9	8 23	4 21	20 15	1 40	18 49	1 34	21 27	0 11	22 2	0 34	6 15	1 11	9 15	0 46	9 19	0 3	14 1	7 6	23 10	23 10	20 3	12 43	7 0
M18	23 9	13 8	3 34	20 38	1 31	19 4	1 33	21 34	0 10	22 3	0 34	6 15	1 11	9 14	0 46	9 19	0 3	14 1	7 6	23 10	23 10	20 2	12 42	7 0
T 19	23 10	17 12	2 37	21 1	1 22	19 18	1 31	21 41	0 9	22 4	0 34	6 15	1 11	9 14	0 46	9 20	0 3	14 1	7 6	23 10	23 10	20 1	12 41	6 59
W20	23 10	20 25	1 33	21 22	1 12	19 32	1 30	21 48	0 9	22 4	0 34	6 15	1 12	9 13	0 46	9 20	0 3	14 0	7 6	23 10	23 10	19 59	12 40	6 59
T 21	23 10	22 37	0 25	21 42	1 3	19 46	1 29	21 54	0 8	22 5	0 34	6 15	1 12	9 12	0 46	9 20	0 3	14 0	7 6	23 10	23 10	19 58	12 39	6 59
F 22	23 9	23 43	0s43	22 1	0 52	19 59	1 27	22 1	0 7	22 6	0 33	6 15	1 12	9 11	0 46	9 20	0 3	14 0	7 6	23 10	23 9	19 57	12 38	6 59
S 23	23 7	23 41	1 48	22 18	0 42	20 12	1 26	22 7	0 7	22 6	0 33	6 15	1 12	9 11	0 46	9 20	0 3	14 0	7 5	23 10	23 9	19 55	12 37	6 58
S 24	23 6	22 32	2 47	22 34	0 32	20 24	1 24	22 13	0 6	22 7	0 33	6 15	1 12	9 10	0 46	9 20	0 3	14 0	7 5	23 10	23 9	19 54	12 36	6 58
M25	23 4	20 24	3 39	22 48	0 21	20 35	1 22	22 18	0 5	22 8	0 33	6 15	1 13	9 9	0 46	9 21	0 3	14 0	7 5	23 10	23 9	19 53	12 35	6 58
T 26	23 1	17 25	4 21	23 0	0 10	20 46	1 21	22 24	0 5	22 9	0 33	6 16	1 13	9 8	0 46	9 21	0 3	14 0	7 5	23 10	23 9	19 51	12 34	6 57
W27	22 58	13 43	4 52	23 10	0n 0	20 57	1 19	22 29	0 4	22 9	0 33	6 16	1 13	9 7	0 45	9 21	0 3	14 0	7 5	23 10	23 9	19 50	12 33	6 57
T 28	22 55	9 29	5 11	23 17	0 11	21 6	1 17	22 33	0 3	22 10	0 33	6 16	1 13	9 7	0 45	9 21	0 3	13 59	7 5	23 10	23 9	19 48	12 32	6 57
F 29	22 51	4 49	5 17	23 23	0 21	21 16	1 15	22 38	0 2	22 11	0 33	6 16	1 13	9 6	0 45	9 22	0 3	13 59	7 5	23 10	23 9	19 47	12 31	6 57
S 30	22n47	0n 7	5s 8	23n26	0n31	21n24	1s13	22n42	0s 2	22s12	0n33	6s17	1s13	9n 5	0n45	9s22	0n 3	13n59	7s 5	23n10	23n 9	19s46	12n30	6s56

Julian Day Number = 3234045.5, Delta T = 04h09m19s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°48'23, Lahiri = 53°55'23

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 32	11♋ 1'42	25♈ 0	10♋25	19♊ 8	20♊ 0	10°R38	16°R49	8♍18	5°R26	24♋36	28♊40	28♊ 4	15♒ 3	3♌ 6	S 1
M 2	18 43 28	11°59'25	7♉57	12°37	20°21	20°44	10♉31	16♓48	8°21	5♓25	24°38	28°41	28° 1	15°10	3°12	M 2
T 3	18 47 25	12°57'07	21°19	14°49	21°34	21°29	10°23	16°47	8°23	5°25	24°39	28°42	27°57	15°17	3°18	T 3
W 4	18 51 22	13°54'49	5♊ 7	17° 1	22°47	22°13	10°15	16°47	8°25	5°24	24°41	28°43	27°54	15°23	3°24	W 4
T 5	18 55 18	14°52'29	19°21	19°13	24° 0	22°58	10° 8	16°46	8°28	5°23	24°42	28°44	27°51	15°30	3°30	T 5
F 6	18 59 15	15°50'09	3♋57	21°24	25°13	23°42	10° 0	16°45	8°30	5°22	24°43	28°R44	27°48	15°37	3°36	F 6
S 7	19 3 11	16°47'48	18°50	23°34	26°26	24°26	9°52	16°44	8°33	5°21	24°45	28°43	27°45	15°43	3°42	S 7
S 8	19 7 8	17°45'25	3♌53	25°42	27°39	25°10	9°45	16°43	8°36	5°20	24°46	28°41	27°42	15°50	3°49	S 8
M 9	19 11 4	18°43'02	18°57	27°49	28°52	25°54	9°37	16°41	8°38	5°19	24°48	28°39	27°38	15°57	3°55	M 9
T 10	19 15 1	19°40'37	3♍52	29°55	0♋ 6	26°38	9°30	16°40	8°41	5°18	24°49	28°37	27°35	16° 4	4° 1	T 10
W11	19 18 57	20°38'11	18°32	1♌59	1°19	27°22	9°23	16°38	8°44	5°17	24°50	28°34	27°32	16°10	4° 8	W11
T 12	19 22 54	21°35'44	2♎50	4° 0	2°32	28° 6	9°15	16°37	8°46	5°16	24°52	28°32	27°29	16°17	4°14	T 12
F 13	19 26 51	22°33'16	16°46	6° 0	3°45	28°50	9° 8	16°35	8°49	5°15	24°53	28°D31	27°26	16°24	4°20	F 13
S 14	19 30 47	23°30'46	0♏17	7°57	4°58	29°34	9° 1	16°34	8°52	5°14	24°55	28°31	27°23	16°30	4°26	S 14
S 15	19 34 44	24°28'16	13°26	9°52	6°11	0♋18	8°53	16°32	8°55	5°13	24°56	28°32	27°19	16°37	4°33	S 15
M16	19 38 40	25°25'44	26°16	11°45	7°24	1° 1	8°46	16°30	8°58	5°12	24°58	28°34	27°16	16°44	4°39	M16
T 17	19 42 37	26°23'12	8♐49	13°35	8°38	1°45	8°39	16°28	9° 1	5°11	24°59	28°35	27°13	16°50	4°46	T 17
W18	19 46 33	27°20'39	21° 9	15°23	9°51	2°29	8°32	16°26	9° 4	5° 9	25° 0	28°36	27°10	16°57	4°52	W18
T 19	19 50 30	28°18'04	3♑19	17° 8	11° 4	3°12	8°26	16°24	9° 7	5° 8	25° 2	28°R36	27° 7	17° 4	4°58	T 19
F 20	19 54 26	29°15'29	15°20	18°51	12°17	3°56	8°19	16°22	9°10	5° 7	25° 3	28°35	27° 3	17°10	5° 5	F 20
S 21	19 58 23	0♌12'53	27°16	20°32	13°30	4°39	8°12	16°19	9°13	5° 6	25° 5	28°32	27° 0	17°17	5°11	S 21
S 22	20 2 20	1°10'17	9♒ 9	22°10	14°44	5°22	8° 6	16°17	9°16	5° 5	25° 6	28°28	26°57	17°24	5°18	S 22
M23	20 6 16	2° 7'40	21° 0	23°46	15°57	6° 6	7°59	16°14	9°19	5° 3	25° 7	28°23	26°54	17°31	5°24	M23
T 24	20 10 13	3° 5'02	2♓51	25°19	17°10	6°49	7°53	16°12	9°22	5° 2	25° 9	28°17	26°51	17°37	5°31	T 24
W25	20 14 9	4° 2'24	14°45	26°49	18°23	7°32	7°47	16° 9	9°25	5° 1	25°10	28°10	26°48	17°44	5°37	W25
T 26	20 18 6	4°59'46	26°43	28°17	19°37	8°15	7°40	16° 6	9°28	4°59	25°12	28° 5	26°44	17°51	5°43	T 26
F 27	20 22 2	5°57'07	8♈50	29°43	20°50	8°58	7°34	16° 4	9°31	4°58	25°13	28° 0	26°41	17°57	5°50	F 27
S 28	20 25 59	6°54'28	21° 8	1♍ 5	22° 3	9°41	7°29	16° 1	9°35	4°57	25°14	27°57	26°38	18° 4	5°56	S 28
S 29	20 29 55	7°51'49	3♉42	2°26	23°17	10°24	7°23	15°58	9°38	4°55	25°16	27°D56	26°35	18°11	6° 3	S 29
M30	20 33 52	8°49'10	16°34	3°43	24°30	11° 7	7°17	15°55	9°41	4°54	25°17	27°56	26°32	18°17	6° 9	M30
T 31	20 37 49	9♌46'31	29♉50	4♍58	25♋43	11♋50	7♉12	15♓52	9♍44	4♓52	25♋19	27♊57	26♊29	18♒24	6♌16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n43	5n 9	4s44	23n27	0n41	21n32	1s11	22n47	0s 1	22s12	0n33	6s17	1s14	9n 4	0n45	9s22	0n 3	13n59	7s 5	23n10	23n 9	19s44	12n29	6s56
M 2	22 38	10 7	4 5	23 25	0 51	21 40	1 9	22 50	0 0	22 13	0 32	6 17	1 14	9 3	0 45	9 23	0 3	13 59	7 5	23 10	23 9	19 43	12 28	6 56
T 3	22 33	14 47	3 13	23 20	1 0	21 47	1 7	22 54	0n 0	22 14	0 32	6 18	1 14	9 2	0 45	9 23	0 3	13 59	7 5	23 10	23 9	19 41	12 27	6 56
W 4	22 27	18 50	2 7	23 13	1 8	21 53	1 5	22 57	0 1	22 14	0 32	6 18	1 14	9 1	0 45	9 23	0 3	13 59	7 5	23 10	23 9	19 40	12 25	6 56
T 5	22 21	21 53	0 52	23 4	1 16	21 59	1 3	23 1	0 2	22 15	0 32	6 19	1 14	9 0	0 45	9 23	0 3	13 58	7 4	23 10	23 9	19 39	12 24	6 55
F 6	22 14	23 35	0n29	22 52	1 24	22 4	1 1	23 4	0 2	22 16	0 32	6 19	1 15	8 59	0 45	9 24	0 3	13 58	7 4	23 10	23 9	19 37	12 23	6 55
S 7	22 7	23 39	1 49	22 37	1 30	22 8	0 59	23 6	0 3	22 16	0 32	6 20	1 15	8 58	0 45	9 24	0 3	13 58	7 4	23 10	23 9	19 36	12 22	6 55
S 8	22 0	22 1	3 2	22 20	1 36	22 12	0 57	23 9	0 4	22 17	0 32	6 21	1 15	8 57	0 45	9 24	0 3	13 58	7 4	23 10	23 9	19 34	12 21	6 55
M 9	21 53	18 49	4 3	22 1	1 42	22 15	0 54	23 11	0 5	22 18	0 32	6 21	1 15	8 56	0 45	9 25	0 3	13 58	7 4	23 10	23 9	19 33	12 19	6 55
T 10	21 45	14 25	4 46	21 40	1 46	22 18	0 52	23 13	0 5	22 18	0 32	6 22	1 15	8 55	0 45	9 25	0 3	13 58	7 4	23 10	23 9	19 31	12 18	6 55
W11	21 36	9 15	5 10	21 17	1 50	22 20	0 50	23 14	0 6	22 19	0 31	6 23	1 15	8 54	0 45	9 26	0 3	13 57	7 4	23 9	23 9	19 30	12 17	6 54
T 12	21 27	3 42	5 14	20 52	1 53	22 21	0 48	23 16	0 7	22 20	0 31	6 23	1 16	8 53	0 45	9 26	0 3	13 57	7 4	23 9	23 9	19 29	12 16	6 54
F 13	21 18	1s54	4 59	20 25	1 55	22 22	0 45	23 17	0 7	22 20	0 31	6 24	1 16	8 52	0 45	9 26	0 3	13 57	7 4	23 9	23 8	19 27	12 14	6 54
S 14	21 9	7 15	4 28	19 57	1 56	22 22	0 43	23 18	0 8	22 21	0 31	6 25	1 16	8 51	0 45	9 27	0 3	13 57	7 4	23 9	23 8	19 26	12 13	6 54
S 15	20 59	12 8	3 43	19 27	1 57	22 21	0 40	23 19	0 9	22 22	0 31	6 26	1 16	8 50	0 45	9 27	0 3	13 57	7 4	23 9	23 8	19 24	12 12	6 54
M16	20 49	16 22	2 48	18 56	1 57	22 20	0 38	23 19	0 10	22 22	0 31	6 27	1 16	8 49	0 45	9 28	0 3	13 56	7 4	23 9	23 8	19 23	12 10	6 54
T 17	20 38	19 46	1 47	18 24	1 56	22 18	0 36	23 20	0 10	22 23	0 31	6 28	1 17	8 48	0 45	9 28	0 3	13 56	7 4	23 10	23 8	19 21	12 9	6 54
W18	20 27	22 12	0 41	17 51	1 54	22 15	0 33	23 20	0 11	22 23	0 30	6 29	1 17	8 47	0 45	9 28	0 3	13 56	7 4	23 10	23 8	19 20	12 8	6 54
T 19	20 16	23 33	0s26	17 18	1 51	22 12	0 31	23 19	0 12	22 24	0 30	6 30	1 17	8 45	0 45	9 29	0 3	13 56	7 4	23 10	23 8	19 18	12 6	6 54
F 20	20 4	23 48	1 30	16 43	1 48	22 8	0 28	23 19	0 12	22 24	0 30	6 31	1 17	8 44	0 45	9 29	0 3	13 56	7 4	23 10	23 8	19 17	12 5	6 54
S 21	19 52	22 56	2 30	16 8	1 44	22 4	0 26	23 18	0 13	22 25	0 30	6 32	1 17	8 43	0 45	9 30	0 2	13 55	7 4	23 9	23 8	19 15	12 3	6 53
S 22	19 40	21 2	3 23	15 32	1 40	21 59	0 23	23 17	0 14	22 26	0 30	6 33	1 17	8 42	0 45	9 30	0 2	13 55	7 4	23 9	23 8	19 14	12 2	6 53
M23	19 28	18 15	4 7	14 56	1 35	21 53	0 21	23 16	0 15	22 26	0 30	6 34	1 18	8 41	0 45	9 31	0 2	13 55	7 4	23 9	23 8	19 12	12 1	6 53
T 24	19 15	14 43	4 41	14 20	1 29	21 47	0 18	23 15	0 15	22 27	0 29	6 35	1 18	8 40	0 45	9 31	0 2	13 55	7 4	23 9	23 8	19 11	11 59	6 53
W25	19 2	10 35	5 2	13 43	1 22	21 40	0 16	23 13	0 16	22 27	0 29	6 36	1 18	8 39	0 45	9 32	0 2	13 55	7 3	23 9	23 8	19 9	11 58	6 53
T 26	18 48	6 3	5 10	13 7	1 15	21 32	0 13	23 11	0 17	22 28	0 29	6 37	1 18	8 37	0 45	9 32	0 2	13 54	7 3	23 9	23 8	19 8	11 56	6 53
F 27	18 34	1 13	5 5	12 30	1 7	21 24	0 11	23 9	0 17	22 28	0 29	6 39	1 18	8 36	0 45	9 33	0 2	13 54	7 3	23 9	23 8	19 6	11 55	6 53
S 28	18 20	3n44	4 46	11 53	0 59	21 15	0 8	23 7	0 18	22 29	0 29	6 40	1 18	8 35	0 45	9 33	0 2	13 54	7 3	23 9	23 7	19 5	11 53	6 53
S 29	18 6	8 38	4 12	11 17	0 50	21 6	0 6	23 5	0 19	22 29	0 29	6 41	1 19	8 34	0 45	9 34	0 2	13 54	7 3	23 9	23 7	19 3	11 52	6 53
M30	17 51	13 19	3 26	10 40	0 41	20 55	0 3	23 2	0 20	22 30	0 29	6 42	1 19	8 32	0 45	9 34	0 2	13 53	7 3	23 9	23 7	19 1	11 50	6 53
T 31	17n36	17n29	2s27	10n 4	0n31	20n45	0s 1	22n59	0n20	22s30	0n28	6s44	1s19	8n31	0n45	9s35	0n 2	13n53	7s 3	23n 9	23n 7	19s 0	11n48	6s53

Julian Day Number = 3234075.5, Delta T = 04h09m20s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°48'27, Lahiri = 53°55'27

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AUGUST 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 45	10♌43'52	13♊31	6♍10	26♋57	12♋33	7°R 6	15°R48	9♍48	4°R51	25♋20	27♊59	26♊25	18♒31	6♌22	W 1
T 2	20 45 42	11°41'13	27°39	7°19	28°10	13°15	7♎ 1	15♓45	9°51	4♓49	25°21	27°R59	26°22	18°37	6°29	T 2
F 3	20 49 38	12°38'34	12♋13	8°25	29°24	13°58	6°56	15°42	9°54	4°48	25°23	27°58	26°19	18°44	6°35	F 3
S 4	20 53 35	13°35'55	27°10	9°29	0♌37	14°41	6°51	15°39	9°58	4°47	25°24	27°56	26°16	18°51	6°42	S 4
S 5	20 57 31	14°33'16	12♌21	10°29	1°50	15°23	6°46	15°35	10° 1	4°45	25°25	27°51	26°13	18°58	6°48	S 5
M 6	21 1 28	15°30'36	27°37	11°26	3° 4	16° 6	6°42	15°32	10° 5	4°44	25°27	27°45	26° 9	19° 4	6°54	M 6
T 7	21 5 25	16°27'56	12♍47	12°19	4°17	16°48	6°37	15°28	10° 8	4°42	25°28	27°38	26° 6	19°11	7° 1	T 7
W 8	21 9 21	17°25'16	27°42	13°10	5°31	17°31	6°33	15°24	10°12	4°40	25°30	27°31	26° 3	19°18	7° 7	W 8
T 9	21 13 18	18°22'36	12♎14	13°57	6°44	18°13	6°29	15°21	10°15	4°39	25°31	27°25	26° 0	19°24	7°14	T 9
F 10	21 17 14	19°19'55	26°18	14°40	7°58	18°55	6°25	15°17	10°19	4°37	25°32	27°20	25°57	19°31	7°20	F 10
S 11	21 21 11	20°17'14	9♏54	15°19	9°11	19°37	6°21	15°13	10°22	4°36	25°33	27°18	25°54	19°38	7°26	S 11
S 12	21 25 7	21°14'32	23° 2	15°55	10°25	20°19	6°17	15° 9	10°26	4°34	25°35	27°D18	25°50	19°44	7°33	S 12
M13	21 29 4	22°11'51	5♐48	16°26	11°39	21° 1	6°14	15° 6	10°29	4°33	25°36	27°18	25°47	19°51	7°39	M13
T 14	21 33 0	23° 9'09	18°13	16°54	12°52	21°43	6°10	15° 2	10°33	4°31	25°37	27°19	25°44	19°58	7°45	T 14
W15	21 36 57	24° 6'28	0♑25	17°17	14° 6	22°25	6° 7	14°58	10°36	4°30	25°39	27°R19	25°41	20° 4	7°52	W15
T 16	21 40 54	25° 3'46	12°26	17°35	15°19	23° 7	6° 4	14°54	10°40	4°28	25°40	27°18	25°38	20°11	7°58	T 16
F 17	21 44 50	26° 1'04	24°20	17°49	16°33	23°49	6° 2	14°50	10°43	4°26	25°41	27°15	25°35	20°18	8° 4	F 17
S 18	21 48 47	26°58'22	6♒11	17°59	17°47	24°31	5°59	14°45	10°47	4°25	25°42	27° 9	25°31	20°25	8°11	S 18
S 19	21 52 43	27°55'40	18° 1	18°R 3	19° 0	25°12	5°57	14°41	10°51	4°23	25°44	27° 1	25°28	20°31	8°17	S 19
M20	21 56 40	28°52'58	29°53	18° 3	20°14	25°54	5°54	14°37	10°54	4°22	25°45	26°50	25°25	20°38	8°23	M20
T 21	22 0 36	29°50'17	11♓48	17°58	21°28	26°36	5°52	14°33	10°58	4°20	25°46	26°39	25°22	20°45	8°29	T 21
W22	22 4 33	0♍47'36	23°47	17°48	22°41	27°17	5°50	14°29	11° 1	4°18	25°47	26°27	25°19	20°51	8°36	W22
T 23	22 8 29	1°44'56	5♈52	17°33	23°55	27°58	5°48	14°24	11° 5	4°17	25°48	26°16	25°15	20°58	8°42	T 23
F 24	22 12 26	2°42'15	18° 5	17°13	25° 9	28°40	5°47	14°20	11° 9	4°15	25°50	26° 7	25°12	21° 5	8°48	F 24
S 25	22 16 23	3°39'36	0♉27	16°49	26°23	29°21	5°46	14°16	11°12	4°13	25°51	26° 0	25° 9	21°11	8°54	S 25
S 26	22 20 19	4°36'57	13° 3	16°21	27°36	0♌ 2	5°44	14°11	11°16	4°12	25°52	25°56	25° 6	21°18	9° 0	S 26
M27	22 24 16	5°34'19	25°54	15°49	28°50	0°44	5°43	14° 7	11°20	4°10	25°53	25°54	25° 3	21°25	9° 6	M27
T 28	22 28 12	6°31'42	9♊ 5	15°13	0♍ 4	1°25	5°43	14° 3	11°23	4° 9	25°54	25°D54	25° 0	21°32	9°12	T 28
W29	22 32 9	7°29'06	22°39	14°34	1°18	2° 6	5°42	13°58	11°27	4° 7	25°55	25°R54	24°56	21°38	9°18	W29
T 30	22 36 5	8°26'30	6♋37	13°53	2°32	2°47	5°41	13°54	11°31	4° 5	25°56	25°54	24°53	21°45	9°24	T 30
F 31	22 40 2	9♍23'56	21♋ 0	13♍10	3♍46	3♌28	5♎41	13♓49	11♍34	4♓ 4	25♋58	25♊52	24♊50	21♒52	9♌30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n21	20n53	1s18	9n28	0n21	20n34	0n 2	22n56	0n21	22s30	0n28	6s45	1s19	8n30	0n45	9s35	0n 2	13n53	7s 3	23n 9	23n 7	18s58	11n47	6s53
T 2	17 5	23 7	0 2	8 53	0 10	20 22	0 4	22 52	0 22	22 31	0 28	6 46	1 19	8 29	0 45	9 36	0 2	13 53	7 3	23 9	23 7	18 57	11 45	6 53
F 3	16 49	23 53	1n16	8 18	0s 1	20 9	0 7	22 49	0 22	22 31	0 28	6 48	1 19	8 27	0 45	9 36	0 2	13 52	7 3	23 9	23 7	18 55	11 44	6 53
S 4	16 33	22 57	2 31	7 44	0 13	19 56	0 9	22 45	0 23	22 32	0 28	6 49	1 20	8 26	0 45	9 37	0 2	13 52	7 3	23 9	23 7	18 54	11 42	6 54
S 5	16 17	20 22	3 36	7 10	0 25	19 43	0 12	22 41	0 24	22 32	0 28	6 51	1 20	8 25	0 45	9 37	0 2	13 52	7 3	23 9	23 7	18 52	11 41	6 54
M 6	16 0	16 20	4 26	6 37	0 37	19 29	0 14	22 37	0 25	22 33	0 27	6 52	1 20	8 24	0 45	9 38	0 2	13 52	7 3	23 9	23 7	18 50	11 39	6 54
T 7	15 43	11 16	4 57	6 5	0 50	19 14	0 17	22 32	0 25	22 33	0 27	6 54	1 20	8 22	0 45	9 39	0 2	13 52	7 3	23 9	23 7	18 49	11 37	6 54
W 8	15 26	5 37	5 7	5 34	1 3	18 59	0 19	22 28	0 26	22 33	0 27	6 55	1 20	8 21	0 45	9 39	0 2	13 51	7 3	23 9	23 6	18 47	11 36	6 54
T 9	15 9	0s13	4 57	5 4	1 16	18 43	0 21	22 23	0 27	22 34	0 27	6 57	1 20	8 20	0 45	9 40	0 2	13 51	7 3	23 8	23 6	18 46	11 34	6 54
F 10	14 51	5 51	4 29	4 35	1 30	18 27	0 24	22 18	0 27	22 34	0 27	6 58	1 20	8 18	0 44	9 40	0 2	13 51	7 3	23 8	23 6	18 44	11 32	6 54
S 11	14 33	11 1	3 47	4 7	1 44	18 10	0 26	22 13	0 28	22 34	0 27	7 0	1 21	8 17	0 44	9 41	0 2	13 51	7 3	23 8	23 6	18 42	11 31	6 54
S 12	14 15	15 31	2 53	3 41	1 58	17 53	0 28	22 7	0 29	22 35	0 26	7 2	1 21	8 16	0 44	9 41	0 2	13 50	7 3	23 8	23 6	18 41	11 29	6 54
M13	13 57	19 10	1 53	3 16	2 12	17 35	0 31	22 2	0 29	22 35	0 26	7 3	1 21	8 14	0 44	9 42	0 2	13 50	7 3	23 8	23 6	18 39	11 27	6 54
T 14	13 39	21 51	0 49	2 52	2 26	17 17	0 33	21 56	0 30	22 35	0 26	7 5	1 21	8 13	0 44	9 43	0 2	13 50	7 4	23 8	23 6	18 38	11 26	6 55
W15	13 20	23 26	0s17	2 30	2 40	16 58	0 35	21 50	0 31	22 36	0 26	7 6	1 21	8 12	0 44	9 43	0 2	13 50	7 4	23 8	23 6	18 36	11 24	6 55
T 16	13 1	23 55	1 20	2 10	2 54	16 39	0 37	21 44	0 32	22 36	0 26	7 8	1 21	8 10	0 44	9 44	0 2	13 49	7 4	23 8	23 6	18 34	11 22	6 55
F 17	12 42	23 17	2 19	1 52	3 8	16 19	0 39	21 37	0 32	22 36	0 26	7 10	1 21	8 9	0 44	9 44	0 2	13 49	7 4	23 8	23 6	18 33	11 21	6 55
S 18	12 23	21 37	3 12	1 36	3 22	15 59	0 41	21 31	0 33	22 37	0 25	7 11	1 21	8 8	0 44	9 45	0 2	13 49	7 4	23 8	23 5	18 31	11 19	6 55
S 19	12 3	19 0	3 56	1 21	3 36	15 39	0 44	21 24	0 34	22 37	0 25	7 13	1 22	8 6	0 44	9 45	0 2	13 49	7 4	23 8	23 5	18 29	11 17	6 55
M20	11 44	15 36	4 30	1 9	3 49	15 18	0 46	21 17	0 34	22 37	0 25	7 15	1 22	8 5	0 44	9 46	0 2	13 48	7 4	23 8	23 5	18 28	11 15	6 56
T 21	11 24	11 35	4 53	1 0	4 1	14 56	0 48	21 10	0 35	22 37	0 25	7 17	1 22	8 3	0 44	9 47	0 2	13 48	7 4	23 7	23 5	18 26	11 14	6 56
W22	11 4	7 5	5 2	0 53	4 13	14 35	0 50	21 3	0 36	22 38	0 25	7 18	1 22	8 2	0 44	9 47	0 2	13 48	7 4	23 7	23 5	18 24	11 12	6 56
T 23	10 44	2 16	4 58	0 48	4 24	14 12	0 51	20 56	0 36	22 38	0 24	7 20	1 22	8 1	0 44	9 48	0 2	13 48	7 4	23 7	23 5	18 23	11 10	6 56
F 24	10 24	2n40	4 41	0 46	4 34	13 50	0 53	20 48	0 37	22 38	0 24	7 22	1 22	7 59	0 44	9 48	0 2	13 47	7 4	23 7	23 5	18 21	11 9	6 57
S 25	10 3	7 35	4 10	0 47	4 43	13 27	0 55	20 40	0 38	22 38	0 24	7 24	1 22	7 58	0 44	9 49	0 2	13 47	7 4	23 6	23 5	18 19	11 7	6 57
S 26	9 43	12 17	3 27	0 51	4 51	13 4	0 57	20 32	0 39	22 39	0 24	7 25	1 22	7 57	0 44	9 50	0 2	13 47	7 4	23 6	23 5	18 18	11 5	6 57
M27	9 22	16 33	2 32	0 57	4 58	12 40	0 59	20 24	0 39	22 39	0 24	7 27	1 22	7 55	0 44	9 50	0 2	13 47	7 4	23 6	23 4	18 16	11 3	6 57
T 28	9 1	20 7	1 28	1 6	5 3	12 16	1 0	20 16	0 40	22 39	0 24	7 29	1 22	7 54	0 44	9 51	0 2	13 46	7 4	23 6	23 4	18 14	11 1	6 57
W29	8 40	22 41	0 17	1 17	5 6	11 52	1 2	20 8	0 41	22 39	0 23	7 31	1 23	7 52	0 44	9 51	0 2	13 46	7 4	23 6	23 4	18 12	11 0	6 58
T 30	8 19	23 57	0n57	1 31	5 8	11 27	1 4	19 59	0 41	22 39	0 23	7 32	1 23	7 51	0 44	9 52	0 2	13 46	7 4	23 6	23 4	18 11	10 58	6 58
F 31	7n57	23n40	2n 9	1n47	5s 9	11n 2	1n 5	19n50	0n42	22s40	0n23	7s34	1s23	7n50	0n44	9s53	0n 2	13n46	7s 4	23n 6	23n 4	18s 9	10n56	6s58

Julian Day Number = 3234106.5, Delta T = 04h09m21s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°48'31, Lahiri = 53°55'31

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SEPTEMBER 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 58	10♍21'22	5♌46	12°R26	4♍59	4♌ 9	5°D41	13°R45	11♍38	4°R 2	25♋59	25°R47	24♊47	21♒58	9♌36	S 1
S 2	22 47 55	11°18'49	20°50	11♍41	6°13	4°49	5♎41	13♓40	11°42	4♓ 0	26° 0	25♊40	24°44	22° 5	9°42	S 2
M 3	22 51 52	12°16'17	6♍ 2	10°57	7°27	5°30	5°41	13°36	11°46	3°59	26° 1	25°31	24°40	22°12	9°48	M 3
T 4	22 55 48	13°13'45	21°14	10°15	8°41	6°11	5°42	13°31	11°49	3°57	26° 2	25°20	24°37	22°18	9°54	T 4
W 5	22 59 45	14°11'14	6♎13	9°34	9°55	6°51	5°43	13°27	11°53	3°56	26° 3	25°10	24°34	22°25	9°59	W 5
T 6	23 3 41	15° 8'44	20°51	8°57	11° 9	7°32	5°43	13°23	11°57	3°54	26° 4	25° 1	24°31	22°32	10° 5	T 6
F 7	23 7 38	16° 6'14	5♏ 2	8°23	12°23	8°13	5°44	13°18	12° 0	3°52	26° 5	24°53	24°28	22°39	10°11	F 7
S 8	23 11 34	17° 3'45	18°44	7°53	13°37	8°53	5°46	13°14	12° 4	3°51	26° 6	24°49	24°25	22°45	10°17	S 8
S 9	23 15 31	18° 1'17	1♐56	7°28	14°51	9°33	5°47	13° 9	12° 8	3°49	26° 7	24°46	24°21	22°52	10°22	S 9
M10	23 19 27	18°58'49	14°43	7° 9	16° 5	10°14	5°48	13° 5	12°11	3°48	26° 8	24°46	24°18	22°59	10°28	M10
T 11	23 23 24	19°56'22	27° 8	6°55	17°19	10°54	5°50	13° 0	12°15	3°46	26° 9	24°46	24°15	23° 5	10°33	T 11
W12	23 27 20	20°53'55	9♑18	6°48	18°33	11°34	5°52	12°56	12°19	3°45	26° 9	24°45	24°12	23°12	10°39	W12
T 13	23 31 17	21°51'30	21°16	6°D48	19°47	12°14	5°54	12°51	12°22	3°43	26°10	24°43	24° 9	23°19	10°44	T 13
F 14	23 35 14	22°49'05	3♒ 8	6°54	21° 1	12°54	5°57	12°47	12°26	3°42	26°11	24°39	24° 6	23°25	10°50	F 14
S 15	23 39 10	23°46'40	14°57	7° 8	22°16	13°34	5°59	12°43	12°30	3°40	26°12	24°32	24° 2	23°32	10°55	S 15
S 16	23 43 7	24°44'17	26°49	7°28	23°30	14°14	6° 2	12°38	12°33	3°39	26°13	24°22	23°59	23°39	11° 0	S 16
M17	23 47 3	25°41'54	8♓44	7°56	24°44	14°54	6° 4	12°34	12°37	3°37	26°14	24°10	23°56	23°46	11° 6	M17
T 18	23 51 0	26°39'32	20°44	8°31	25°58	15°34	6° 7	12°30	12°40	3°36	26°14	23°56	23°53	23°52	11°11	T 18
W19	23 54 56	27°37'12	2♈52	9°13	27°12	16°13	6°10	12°26	12°44	3°34	26°15	23°42	23°50	23°59	11°16	W19
T 20	23 58 53	28°34'53	15° 8	10° 2	28°26	16°53	6°14	12°21	12°48	3°33	26°16	23°30	23°46	24° 6	11°21	T 20
F 21	0 2 49	29°32'34	27°33	10°58	29°40	17°33	6°17	12°17	12°51	3°31	26°17	23°19	23°43	24°12	11°26	F 21
S 22	0 6 46	0♎30'18	10♉ 8	12° 0	0♎54	18°12	6°21	12°13	12°55	3°30	26°17	23°10	23°40	24°19	11°31	S 22
S 23	0 10 43	1°28'02	22°53	13° 9	2° 9	18°51	6°25	12° 9	12°58	3°28	26°18	23° 5	23°37	24°26	11°36	S 23
M24	0 14 39	2°25'48	5♊52	14°23	3°23	19°31	6°29	12° 5	13° 2	3°27	26°19	23° 2	23°34	24°32	11°41	M24
T 25	0 18 36	3°23'36	19° 6	15°44	4°37	20°10	6°33	12° 1	13° 5	3°26	26°20	23°D 1	23°31	24°39	11°46	T 25
W26	0 22 32	4°21'25	2♋37	17° 9	5°51	20°49	6°37	11°57	13° 9	3°24	26°20	23°R 1	23°27	24°46	11°51	W26
T 27	0 26 29	5°19'16	16°27	18°40	7° 6	21°29	6°42	11°53	13°12	3°23	26°21	23° 1	23°24	24°53	11°56	T 27
F 28	0 30 25	6°17'09	0♌38	20°15	8°20	22° 8	6°46	11°49	13°16	3°22	26°21	22°59	23°21	24°59	12° 0	F 28
S 29	0 34 22	7°15'03	15° 8	21°55	9°34	22°47	6°51	11°45	13°19	3°21	26°22	22°55	23°18	25° 6	12° 5	S 29
S 30	0 38 18	8♎12'58	29♌53	23♍38	10♎48	23♌26	6♎56	11♓42	13♍23	3♓19	26♋23	22♊48	23♊15	25♒13	12♌10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n36	21n45	3n14	2n 5	5s 7	10n37	1n 7	19n42	0n43	22s40	0n23	7s36	1s23	7n48	0n44	9s53	0n 2	13n45	7s 4	23n 6	23n 4	18s 7	10n54	6s59
S 2	7 14	18 18	4 8	2 25	5 4	10 11	1 8	19 33	0 43	22 40	0 23	7 38	1 23	7 47	0 44	9 54	0 2	13 45	7 4	23 6	23 4	18 6	10 53	6 59
M 3	6 53	13 36	4 44	2 46	4 58	9 45	1 10	19 24	0 44	22 40	0 23	7 39	1 23	7 46	0 44	9 54	0 2	13 45	7 4	23 5	23 4	18 4	10 51	6 59
T 4	6 31	8 3	5 0	3 8	4 51	9 19	1 11	19 14	0 45	22 40	0 22	7 41	1 23	7 44	0 44	9 55	0 2	13 45	7 5	23 5	23 4	18 2	10 49	7 0
W 5	6 9	2 5	4 56	3 31	4 43	8 53	1 12	19 5	0 45	22 40	0 22	7 43	1 23	7 43	0 44	9 56	0 2	13 44	7 5	23 5	23 3	18 0	10 47	7 0
T 6	5 47	3s51	4 31	3 54	4 32	8 26	1 13	18 55	0 46	22 41	0 22	7 45	1 23	7 41	0 44	9 56	0 2	13 44	7 5	23 4	23 3	17 59	10 45	7 0
F 7	5 25	9 25	3 51	4 18	4 21	7 59	1 15	18 46	0 47	22 41	0 22	7 46	1 23	7 40	0 44	9 57	0 2	13 44	7 5	23 4	23 3	17 57	10 44	7 1
S 8	5 3	14 20	2 58	4 41	4 8	7 32	1 16	18 36	0 48	22 41	0 22	7 48	1 23	7 39	0 44	9 57	0 2	13 44	7 5	23 4	23 3	17 55	10 42	7 1
S 9	4 41	18 23	1 58	5 3	3 53	7 5	1 17	18 26	0 48	22 41	0 22	7 50	1 23	7 37	0 44	9 58	0 2	13 43	7 5	23 4	23 3	17 53	10 40	7 1
M10	4 19	21 26	0 53	5 24	3 38	6 37	1 18	18 16	0 49	22 41	0 21	7 52	1 23	7 36	0 44	9 58	0 2	13 43	7 5	23 4	23 3	17 52	10 38	7 2
T 11	3 56	23 21	0s13	5 44	3 22	6 10	1 19	18 6	0 50	22 41	0 21	7 53	1 24	7 34	0 44	9 59	0 2	13 43	7 5	23 4	23 3	17 50	10 36	7 2
W12	3 34	24 7	1 16	6 3	3 5	5 42	1 20	17 55	0 50	22 41	0 21	7 55	1 24	7 33	0 44	10 0	0 2	13 43	7 5	23 4	23 2	17 48	10 35	7 2
T 13	3 12	23 44	2 15	6 19	2 48	5 14	1 20	17 45	0 51	22 41	0 21	7 57	1 24	7 32	0 44	10 0	0 2	13 42	7 5	23 4	23 2	17 46	10 33	7 3
F 14	2 49	22 17	3 8	6 33	2 30	4 46	1 21	17 34	0 52	22 41	0 21	7 59	1 24	7 30	0 44	10 1	0 2	13 42	7 5	23 4	23 2	17 44	10 31	7 3
S 15	2 27	19 52	3 52	6 45	2 12	4 18	1 22	17 24	0 52	22 41	0 21	8 0	1 24	7 29	0 44	10 1	0 2	13 42	7 5	23 3	23 2	17 43	10 29	7 4
S 16	2 4	16 37	4 26	6 54	1 54	3 49	1 22	17 13	0 53	22 41	0 20	8 2	1 24	7 28	0 44	10 2	0 2	13 42	7 5	23 3	23 2	17 41	10 28	7 4
M17	1 41	12 41	4 49	7 0	1 37	3 21	1 23	17 2	0 54	22 41	0 20	8 4	1 24	7 26	0 44	10 2	0 2	13 41	7 6	23 2	23 2	17 39	10 26	7 4
T 18	1 19	8 13	4 59	7 3	1 19	2 52	1 24	16 51	0 54	22 41	0 20	8 5	1 24	7 25	0 44	10 3	0 2	13 41	7 6	23 2	23 2	17 37	10 24	7 5
W19	0 56	3 24	4 56	7 4	1 2	2 23	1 24	16 40	0 55	22 42	0 20	8 7	1 24	7 24	0 45	10 3	0 2	13 41	7 6	23 1	23 1	17 35	10 22	7 5
T 20	0 33	1n36	4 39	7 1	0 45	1 54	1 24	16 29	0 56	22 42	0 20	8 9	1 24	7 22	0 45	10 4	0 2	13 41	7 6	23 1	23 1	17 34	10 20	7 6
F 21	0 11	6 36	4 9	6 55	0 29	1 26	1 25	16 18	0 56	22 42	0 20	8 10	1 24	7 21	0 45	10 4	0 2	13 41	7 6	23 0	23 1	17 32	10 19	7 6
S 22	0s12	11 26	3 26	6 46	0 14	0 57	1 25	16 6	0 57	22 42	0 19	8 12	1 24	7 19	0 45	10 5	0 2	13 40	7 6	23 0	23 1	17 30	10 17	7 7
S 23	0 35	15 50	2 32	6 34	0n 1	0 28	1 25	15 55	0 58	22 41	0 19	8 13	1 24	7 18	0 45	10 5	0 2	13 40	7 6	22 59	23 1	17 28	10 15	7 7
M24	0 57	19 34	1 29	6 18	0 15	0s 1	1 25	15 43	0 58	22 41	0 19	8 15	1 24	7 17	0 45	10 6	0 2	13 40	7 6	22 59	23 1	17 26	10 13	7 8
T 25	1 20	22 23	0 21	6 0	0 28	0 30	1 25	15 32	0 59	22 41	0 19	8 16	1 24	7 15	0 45	10 6	0 2	13 40	7 6	22 59	23 1	17 24	10 12	7 8
W26	1 43	23 59	0n51	5 38	0 40	1 0	1 25	15 20	1 0	22 41	0 19	8 18	1 24	7 14	0 45	10 7	0 2	13 39	7 6	22 59	23 0	17 23	10 10	7 8
T 27	2 5	24 10	2 1	5 13	0 51	1 29	1 25	15 8	1 0	22 41	0 19	8 19	1 24	7 13	0 45	10 7	0 2	13 39	7 6	22 59	23 0	17 21	10 8	7 9
F 28	2 28	22 48	3 5	4 45	1 1	1 58	1 25	14 56	1 1	22 41	0 19	8 21	1 24	7 12	0 45	10 8	0 2	13 39	7 7	22 59	23 0	17 19	10 6	7 9
S 29	2 51	19 55	3 59	4 15	1 10	2 27	1 25	14 44	1 2	22 41	0 18	8 22	1 24	7 10	0 45	10 8	0 2	13 39	7 7	22 59	23 0	17 17	10 5	7 10
S 30	3s13	15n43	4n38	3n42	1n18	2s56	1n24	14n32	1n 2	22s41	0n18	8s24	1s24	7n 9	0n45	10s 9	0n 2	13n39	7s 7	22n58	23n 0	17s15	10n 3	7s11

Julian Day Number = 3234137.5, Delta T = 04h09m22s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°48'36, Lahiri = 53°55'36

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OCTOBER 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 15	9♎10'56	14♍48	25♍24	12♎ 3	24♌ 5	7♑ 1	11°R38	13♍26	3°R18	26♋23	22°R39	23♊12	25♒19	12♌14	M 1
T 2	0 46 11	10° 8'54	29°45	27°13	13°17	24°44	7° 7	11♓34	13°30	3♓17	26°24	22♊29	23° 8	25°26	12°19	T 2
W 3	0 50 8	11° 6'55	14♎33	29° 4	14°31	25°22	7°12	11°31	13°33	3°16	26°24	22°18	23° 5	25°33	12°23	W 3
T 4	0 54 5	12° 4'56	29° 5	0♎57	15°46	26° 1	7°18	11°27	13°36	3°14	26°25	22° 9	23° 2	25°40	12°27	T 4
F 5	0 58 1	13° 2'59	13♏14	2°51	17° 0	26°40	7°23	11°24	13°40	3°13	26°25	22° 1	22°59	25°46	12°31	F 5
S 6	1 1 58	14° 1'04	26°56	4°47	18°14	27°18	7°29	11°20	13°43	3°12	26°26	21°57	22°56	25°53	12°36	S 6
S 7	1 5 54	14°59'10	10♐11	6°43	19°29	27°57	7°35	11°17	13°46	3°11	26°26	21°54	22°52	26° 0	12°40	S 7
M 8	1 9 51	15°57'17	23° 1	8°39	20°43	28°35	7°42	11°14	13°50	3°10	26°26	21°D54	22°49	26° 6	12°44	M 8
T 9	1 13 47	16°55'25	5♑29	10°35	21°57	29°13	7°48	11°11	13°53	3° 9	26°27	21°54	22°46	26°13	12°48	T 9
W10	1 17 44	17°53'35	17°40	12°32	23°12	29°52	7°54	11° 7	13°56	3° 8	26°27	21°R54	22°43	26°20	12°52	W10
T 11	1 21 40	18°51'46	29°39	14°28	24°26	0♍30	8° 1	11° 4	13°59	3° 7	26°27	21°54	22°40	26°26	12°56	T 11
F 12	1 25 37	19°49'58	11♒32	16°23	25°40	1° 8	8° 8	11° 1	14° 2	3° 6	26°28	21°51	22°37	26°33	12°59	F 12
S 13	1 29 34	20°48'12	23°23	18°18	26°55	1°46	8°15	10°58	14° 6	3° 5	26°28	21°46	22°33	26°40	13° 3	S 13
S 14	1 33 30	21°46'27	5♓16	20°12	28° 9	2°24	8°22	10°56	14° 9	3° 4	26°28	21°39	22°30	26°47	13° 7	S 14
M15	1 37 27	22°44'44	17°15	22° 6	29°24	3° 2	8°29	10°53	14°12	3° 3	26°29	21°30	22°27	26°53	13°10	M15
T 16	1 41 23	23°43'02	29°23	23°58	0♍38	3°40	8°36	10°50	14°15	3° 2	26°29	21°20	22°24	27° 0	13°14	T 16
W17	1 45 20	24°41'22	11♈42	25°50	1°52	4°17	8°44	10°48	14°18	3° 1	26°29	21° 9	22°21	27° 7	13°17	W17
T 18	1 49 16	25°39'43	24°11	27°40	3° 7	4°55	8°52	10°45	14°21	3° 0	26°29	20°59	22°17	27°13	13°21	T 18
F 19	1 53 13	26°38'06	6♉52	29°29	4°21	5°33	8°59	10°43	14°24	3° 0	26°29	20°51	22°14	27°20	13°24	F 19
S 20	1 57 9	27°36'31	19°45	1♍18	5°35	6°10	9° 7	10°40	14°27	2°59	26°29	20°45	22°11	27°27	13°27	S 20
S 21	2 1 6	28°34'58	2♊49	3° 5	6°50	6°47	9°15	10°38	14°30	2°58	26°30	20°41	22° 8	27°34	13°30	S 21
M22	2 5 3	29°33'26	16° 5	4°52	8° 4	7°25	9°23	10°36	14°33	2°57	26°30	20°D39	22° 5	27°40	13°33	M22
T 23	2 8 59	0♍31'57	29°32	6°37	9°19	8° 2	9°32	10°34	14°35	2°57	26°30	20°40	22° 2	27°47	13°36	T 23
W24	2 12 56	1°30'30	13♋12	8°21	10°33	8°39	9°40	10°32	14°38	2°56	26°30	20°41	21°58	27°54	13°39	W24
T 25	2 16 52	2°29'05	27° 4	10° 5	11°48	9°16	9°48	10°30	14°41	2°55	26°30	20°R42	21°55	28° 0	13°42	T 25
F 26	2 20 49	3°27'42	11♌ 8	11°47	13° 2	9°53	9°57	10°28	14°44	2°55	26°R30	20°41	21°52	28° 7	13°45	F 26
S 27	2 24 45	4°26'21	25°24	13°28	14°17	10°30	10° 6	10°26	14°46	2°54	26°30	20°40	21°49	28°14	13°47	S 27
S 28	2 28 42	5°25'02	9♍50	15° 9	15°31	11° 7	10°15	10°25	14°49	2°54	26°30	20°36	21°46	28°21	13°50	S 28
M29	2 32 38	6°23'46	24°20	16°48	16°45	11°44	10°24	10°23	14°52	2°53	26°30	20°30	21°43	28°27	13°52	M29
T 30	2 36 35	7°22'31	8♎51	18°27	18° 0	12°21	10°33	10°22	14°54	2°53	26°30	20°24	21°39	28°34	13°55	T 30
W31	2 40 31	8♏21'18	23♎16	20♏ 4	19♏14	12♍57	10♑42	10♓20	14♍57	2♓52	26♋30	20♊17	21♊36	28♒41	13♌57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s36	10n31	4n59	3n 7	1n25	3 s25	1n24	14n20	1n 3	22 s41	0n18	8 s25	1 s24	7n 8	0n45	10 s 9	0n 2	13n38	7 s 7	22n58	23n 0	17 s13	10n 1	7 s11
T 2	3 58	4 41	4 59	2 30	1 31	3 54	1 24	14 8	1 4	22 41	0 18	8 26	1 24	7 6	0 45	10 10	0 2	13 38	7 7	22 57	22 59	17 11	10 0	7 12
W 3	4 21	1 s22	4 39	1 50	1 36	4 23	1 23	13 56	1 4	22 41	0 18	8 28	1 24	7 5	0 45	10 10	0 2	13 38	7 7	22 57	22 59	17 10	9 58	7 12
T 4	4 43	7 15	4 2	1 10	1 40	4 51	1 23	13 43	1 5	22 40	0 18	8 29	1 24	7 4	0 45	10 11	0 2	13 38	7 7	22 56	22 59	17 8	9 56	7 13
F 5	5 6	12 36	3 10	0 28	1 43	5 20	1 22	13 31	1 6	22 40	0 18	8 30	1 24	7 3	0 45	10 11	0 2	13 38	7 7	22 56	22 59	17 6	9 55	7 13
S 6	5 28	17 10	2 9	0 s16	1 45	5 49	1 21	13 19	1 6	22 40	0 17	8 32	1 24	7 1	0 45	10 11	0 2	13 37	7 7	22 55	22 59	17 4	9 53	7 14
S 7	5 50	20 42	1 2	1 0	1 47	6 17	1 21	13 6	1 7	22 40	0 17	8 33	1 24	7 0	0 45	10 12	0 2	13 37	7 8	22 55	22 59	17 2	9 51	7 14
M 8	6 12	23 5	0 s 6	1 45	1 47	6 46	1 20	12 53	1 8	22 40	0 17	8 34	1 24	6 59	0 45	10 12	0 2	13 37	7 8	22 55	22 58	17 0	9 50	7 15
T 9	6 35	24 15	1 12	2 30	1 47	7 14	1 19	12 41	1 8	22 39	0 17	8 35	1 24	6 58	0 45	10 13	0 2	13 37	7 8	22 55	22 58	16 58	9 48	7 15
W10	6 57	24 13	2 13	3 16	1 46	7 42	1 18	12 28	1 9	22 39	0 17	8 37	1 24	6 57	0 45	10 13	0 2	13 37	7 8	22 55	22 58	16 56	9 46	7 16
T 11	7 18	23 2	3 7	4 2	1 44	8 10	1 17	12 15	1 10	22 39	0 17	8 38	1 24	6 55	0 45	10 13	0 2	13 37	7 8	22 55	22 58	16 54	9 45	7 17
F 12	7 40	20 51	3 53	4 48	1 41	8 38	1 16	12 3	1 10	22 39	0 17	8 39	1 24	6 54	0 45	10 14	0 2	13 36	7 8	22 55	22 58	16 52	9 43	7 17
S 13	8 2	17 48	4 28	5 34	1 39	9 5	1 15	11 50	1 11	22 38	0 16	8 40	1 24	6 53	0 45	10 14	0 2	13 36	7 8	22 55	22 58	16 50	9 42	7 18
S 14	8 23	14 0	4 52	6 20	1 35	9 33	1 14	11 37	1 12	22 38	0 16	8 41	1 24	6 52	0 45	10 14	0 2	13 36	7 8	22 54	22 57	16 49	9 40	7 18
M15	8 45	9 38	5 3	7 6	1 31	10 0	1 13	11 24	1 12	22 38	0 16	8 42	1 24	6 51	0 45	10 15	0 2	13 36	7 8	22 54	22 57	16 47	9 39	7 19
T 16	9 6	4 51	5 1	7 51	1 27	10 27	1 12	11 11	1 13	22 38	0 16	8 43	1 24	6 50	0 45	10 15	0 2	13 36	7 9	22 53	22 57	16 45	9 37	7 20
W17	9 27	0n11	4 45	8 35	1 22	10 53	1 10	10 58	1 14	22 37	0 16	8 44	1 24	6 48	0 45	10 15	0 2	13 36	7 9	22 53	22 57	16 43	9 35	7 20
T 18	9 49	5 18	4 15	9 19	1 17	11 20	1 9	10 45	1 14	22 37	0 16	8 45	1 24	6 47	0 45	10 16	0 2	13 36	7 9	22 52	22 57	16 41	9 34	7 21
F 19	10 9	10 18	3 32	10 3	1 12	11 46	1 7	10 32	1 15	22 36	0 16	8 46	1 24	6 46	0 45	10 16	0 2	13 35	7 9	22 51	22 57	16 39	9 32	7 21
S 20	10 30	14 56	2 38	10 46	1 6	12 12	1 6	10 19	1 16	22 36	0 15	8 46	1 24	6 45	0 45	10 16	0 2	13 35	7 9	22 51	22 56	16 37	9 31	7 22
S 21	10 51	18 57	1 34	11 28	1 0	12 38	1 4	10 6	1 16	22 36	0 15	8 47	1 24	6 44	0 45	10 17	0 2	13 35	7 9	22 51	22 56	16 35	9 30	7 23
M22	11 11	22 2	0 25	12 9	0 54	13 3	1 3	9 53	1 17	22 35	0 15	8 48	1 24	6 43	0 45	10 17	0 2	13 35	7 9	22 50	22 56	16 33	9 28	7 23
T 23	11 32	23 58	0n48	12 49	0 48	13 28	1 1	9 40	1 17	22 35	0 15	8 49	1 24	6 42	0 45	10 17	0 2	13 35	7 9	22 50	22 56	16 31	9 27	7 24
W24	11 52	24 29	1 58	13 29	0 41	13 53	0 59	9 27	1 18	22 34	0 15	8 49	1 23	6 41	0 45	10 17	0 2	13 35	7 9	22 51	22 56	16 29	9 25	7 25
T 25	12 12	23 30	3 3	14 8	0 34	14 17	0 58	9 13	1 19	22 34	0 15	8 50	1 23	6 40	0 45	10 18	0 2	13 35	7 10	22 51	22 55	16 27	9 24	7 25
F 26	12 32	21 3	3 58	14 46	0 27	14 41	0 56	9 0	1 19	22 33	0 15	8 51	1 23	6 39	0 45	10 18	0 2	13 35	7 10	22 51	22 55	16 25	9 22	7 26
S 27	12 51	17 17	4 39	15 23	0 20	15 5	0 54	8 47	1 20	22 33	0 15	8 51	1 23	6 38	0 45	10 18	0 1	13 34	7 10	22 50	22 55	16 23	9 21	7 27
S 28	13 11	12 29	5 3	15 59	0 13	15 28	0 52	8 34	1 21	22 32	0 14	8 52	1 23	6 37	0 45	10 18	0 1	13 34	7 10	22 50	22 55	16 21	9 20	7 27
M29	13 30	6 56	5 8	16 34	0 6	15 51	0 50	8 20	1 21	22 32	0 14	8 52	1 23	6 36	0 45	10 18	0 1	13 34	7 10	22 50	22 55	16 19	9 18	7 28
T 30	13 49	1 1	4 53	17 8	0 s 1	16 13	0 48	8 7	1 22	22 31	0 14	8 53	1 23	6 35	0 45	10 19	0 1	13 34	7 10	22 49	22 54	16 17	9 17	7 29
W31	14 s 8	4 s55	4n19	17 s41	0 s 8	16 s36	0n46	7n54	1n23	22 s30	0n14	8 s53	1 s23	6n34	0n46	10 s19	0n 1	13n34	7 s10	22n49	22n54	16 s15	9n16	7 s29

Julian Day Number = 3234167.5, Delta T = 04h09m23s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°48'40, Lahiri = 53°55'40

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NOVEMBER 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 28	9♏20'08	7♏28	21♏41	20♏29	13♍34	10♑51	10°R19	14♍59	2°R52	26°R29	20°R11	21♊33	28♒47	13♌59	T 1
F 2	2 48 25	10°18'59	21°22	23°17	21°43	14°10	11° 1	10♓18	15° 2	2♓51	26♋29	20♊ 6	21°30	28°54	14° 1	F 2
S 3	2 52 21	11°17'52	4♐56	24°52	22°58	14°47	11°10	10°17	15° 4	2°51	26°29	20° 3	21°27	29° 1	14° 3	S 3
S 4	2 56 18	12°16'47	18° 7	26°26	24°12	15°23	11°20	10°16	15° 7	2°51	26°29	20°D 2	21°23	29° 8	14° 5	S 4
M 5	3 0 14	13°15'44	0♑55	27°59	25°27	15°59	11°30	10°15	15° 9	2°50	26°29	20° 3	21°20	29°14	14° 7	M 5
T 6	3 4 11	14°14'42	13°24	29°32	26°41	16°35	11°39	10°14	15°11	2°50	26°29	20° 4	21°17	29°21	14° 9	T 6
W 7	3 8 7	15°13'42	25°37	1♐ 3	27°56	17°11	11°49	10°14	15°14	2°50	26°28	20° 6	21°14	29°28	14°11	W 7
T 8	3 12 4	16°12'44	7♒38	2°34	29°10	17°47	11°59	10°13	15°16	2°50	26°28	20° 7	21°11	29°34	14°12	T 8
F 9	3 16 0	17°11'47	19°32	4° 4	0♐25	18°23	12°10	10°13	15°18	2°49	26°28	20°R 7	21° 8	29°41	14°14	F 9
S 10	3 19 57	18°10'52	1♓24	5°33	1°39	18°59	12°20	10°12	15°20	2°49	26°27	20° 6	21° 4	29°48	14°15	S 10
S 11	3 23 54	19° 9'59	13°19	7° 2	2°54	19°34	12°30	10°12	15°22	2°49	26°27	20° 4	21° 1	29°55	14°16	S 11
M12	3 27 50	20° 9'07	25°21	8°29	4° 8	20°10	12°41	10°12	15°24	2°49	26°27	20° 0	20°58	0♓ 1	14°18	M12
T 13	3 31 47	21° 8'17	7♈34	9°56	5°23	20°45	12°51	10°D12	15°26	2°D49	26°26	19°56	20°55	0° 8	14°19	T 13
W14	3 35 43	22° 7'29	20° 0	11°22	6°37	21°21	13° 2	10°12	15°28	2°49	26°26	19°51	20°52	0°15	14°20	W14
T 15	3 39 40	23° 6'42	2♉42	12°47	7°52	21°56	13°13	10°12	15°30	2°49	26°25	19°47	20°49	0°21	14°21	T 15
F 16	3 43 36	24° 5'57	15°39	14°11	9° 6	22°31	13°23	10°12	15°32	2°49	26°25	19°43	20°45	0°28	14°22	F 16
S 17	3 47 33	25° 5'15	28°53	15°34	10°21	23° 6	13°34	10°12	15°34	2°49	26°25	19°40	20°42	0°35	14°22	S 17
S 18	3 51 29	26° 4'34	12♊21	16°56	11°35	23°41	13°45	10°13	15°36	2°50	26°24	19°39	20°39	0°41	14°23	S 18
M19	3 55 26	27° 3'55	26° 2	18°18	12°50	24°16	13°56	10°13	15°37	2°50	26°24	19°D39	20°36	0°48	14°24	M19
T 20	3 59 23	28° 3'19	9♋53	19°38	14° 4	24°51	14° 8	10°14	15°39	2°50	26°23	19°40	20°33	0°55	14°24	T 20
W21	4 3 19	29° 2'44	23°53	20°57	15°19	25°25	14°19	10°15	15°41	2°50	26°22	19°41	20°29	1° 2	14°24	W21
T 22	4 7 16	0♐ 2'12	7♌58	22°15	16°33	26° 0	14°30	10°16	15°42	2°50	26°22	19°43	20°26	1° 8	14°25	T 22
F 23	4 11 12	1° 1'42	22° 8	23°31	17°48	26°34	14°42	10°17	15°44	2°51	26°21	19°44	20°23	1°15	14°25	F 23
S 24	4 15 9	2° 1'14	6♍20	24°47	19° 2	27° 8	14°53	10°18	15°45	2°51	26°21	19°R44	20°20	1°22	14°25	S 24
S 25	4 19 5	3° 0'48	20°32	26° 0	20°17	27°43	15° 5	10°19	15°47	2°51	26°20	19°43	20°17	1°29	14°R25	S 25
M26	4 23 2	4° 0'25	4♎41	27°13	21°31	28°17	15°16	10°20	15°48	2°52	26°19	19°42	20°14	1°35	14°25	M26
T 27	4 26 58	5° 0'03	18°45	28°23	22°46	28°51	15°28	10°21	15°49	2°52	26°19	19°40	20°10	1°42	14°25	T 27
W28	4 30 55	5°59'44	2♏41	29°32	24° 0	29°25	15°40	10°23	15°51	2°53	26°18	19°38	20° 7	1°49	14°24	W28
T 29	4 34 52	6°59'27	16°25	0♑38	25°15	29°58	15°52	10°24	15°52	2°53	26°17	19°36	20° 4	1°55	14°24	T 29
F 30	4 38 48	7♐59'12	29♏56	1♑42	26♐29	0♎32	16♑ 3	10♓26	15♍53	2♓54	26♋17	19♊35	20♊ 1	2♓ 2	14♌24	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s26	10s32	3n30	18s13	0s15	16s57	0n44	7n41	1n23	22s30	0n14	8s54	1s23	6n33	0n46	10s19	0n 1	13n34	7s10	22n48	22n54	16s13	9n15	7s30
F 2	14 45	15 30	2 29	18 45	0 22	17 19	0 42	7 27	1 24	22 29	0 14	8 54	1 23	6 32	0 46	10 19	0 1	13 34	7 10	22 48	22 54	16 11	9 13	7 31
S 3	15 3	19 33	1 21	19 15	0 30	17 39	0 40	7 14	1 25	22 29	0 14	8 55	1 23	6 31	0 46	10 19	0 1	13 34	7 11	22 48	22 54	16 9	9 12	7 31
S 4	15 21	22 28	0 10	19 44	0 37	18 0	0 38	7 1	1 25	22 28	0 14	8 55	1 23	6 30	0 46	10 19	0 1	13 34	7 11	22 48	22 53	16 7	9 11	7 32
M 5	15 38	24 9	0s59	20 12	0 44	18 20	0 36	6 47	1 26	22 27	0 13	8 55	1 23	6 29	0 46	10 19	0 1	13 34	7 11	22 48	22 53	16 5	9 10	7 33
T 6	15 56	24 33	2 4	20 39	0 51	18 39	0 33	6 34	1 27	22 26	0 13	8 55	1 23	6 29	0 46	10 20	0 1	13 34	7 11	22 48	22 53	16 3	9 9	7 33
W 7	16 13	23 45	3 2	21 5	0 58	18 58	0 31	6 21	1 27	22 26	0 13	8 56	1 23	6 28	0 46	10 20	0 1	13 33	7 11	22 48	22 53	16 1	9 7	7 34
T 8	16 30	21 52	3 51	21 30	1 5	19 16	0 29	6 8	1 28	22 25	0 13	8 56	1 23	6 27	0 46	10 20	0 1	13 33	7 11	22 48	22 53	15 59	9 6	7 35
F 9	16 47	19 3	4 29	21 54	1 12	19 34	0 27	5 54	1 29	22 24	0 13	8 56	1 23	6 26	0 46	10 20	0 1	13 33	7 11	22 48	22 52	15 57	9 5	7 36
S 10	17 3	15 28	4 56	22 17	1 19	19 52	0 24	5 41	1 29	22 23	0 13	8 56	1 22	6 25	0 46	10 20	0 1	13 33	7 11	22 48	22 52	15 54	9 4	7 36
S 11	17 19	11 16	5 10	22 39	1 26	20 8	0 22	5 28	1 30	22 23	0 13	8 56	1 22	6 25	0 46	10 20	0 1	13 33	7 11	22 48	22 52	15 52	9 3	7 37
M12	17 35	6 36	5 11	22 59	1 32	20 25	0 19	5 15	1 31	22 22	0 13	8 56	1 22	6 24	0 46	10 20	0 1	13 33	7 12	22 48	22 52	15 50	9 2	7 38
T 13	17 50	1 36	4 58	23 19	1 39	20 41	0 17	5 1	1 31	22 21	0 12	8 56	1 22	6 23	0 46	10 20	0 1	13 33	7 12	22 47	22 52	15 48	9 1	7 38
W14	18 5	3n33	4 31	23 37	1 45	20 56	0 15	4 48	1 32	22 20	0 12	8 56	1 22	6 22	0 46	10 20	0 1	13 33	7 12	22 47	22 51	15 46	9 0	7 39
T 15	18 20	8 40	3 50	23 55	1 51	21 10	0 12	4 35	1 33	22 19	0 12	8 56	1 22	6 22	0 46	10 20	0 1	13 33	7 12	22 47	22 51	15 44	8 59	7 40
F 16	18 35	13 32	2 56	24 11	1 57	21 24	0 10	4 22	1 33	22 18	0 12	8 56	1 22	6 21	0 46	10 20	0 1	13 33	7 12	22 46	22 51	15 42	8 58	7 41
S 17	18 49	17 52	1 52	24 26	2 3	21 38	0 7	4 9	1 34	22 17	0 12	8 55	1 22	6 20	0 46	10 20	0 1	13 33	7 12	22 46	22 51	15 40	8 57	7 41
S 18	19 3	21 21	0 40	24 40	2 9	21 50	0 5	3 56	1 35	22 16	0 12	8 55	1 22	6 20	0 46	10 20	0 1	13 33	7 12	22 46	22 50	15 38	8 57	7 42
M19	19 17	23 41	0n35	24 53	2 14	22 3	0 2	3 43	1 35	22 15	0 12	8 55	1 22	6 19	0 46	10 20	0 1	13 33	7 12	22 46	22 50	15 36	8 56	7 43
T 20	19 30	24 37	1 49	25 4	2 19	22 14	0s 0	3 30	1 36	22 14	0 12	8 55	1 22	6 18	0 46	10 20	0 1	13 33	7 12	22 46	22 50	15 34	8 55	7 43
W21	19 43	24 0	2 58	25 15	2 24	22 25	0 3	3 17	1 37	22 13	0 12	8 54	1 22	6 18	0 46	10 20	0 1	13 33	7 12	22 46	22 50	15 31	8 54	7 44
T 22	19 56	21 52	3 56	25 25	2 28	22 35	0 5	3 4	1 37	22 12	0 11	8 54	1 22	6 17	0 46	10 20	0 1	13 33	7 12	22 46	22 50	15 29	8 53	7 45
F 23	20 8	18 23	4 40	25 33	2 33	22 45	0 8	2 51	1 38	22 11	0 11	8 53	1 22	6 17	0 46	10 19	0 1	13 33	7 13	22 46	22 49	15 27	8 53	7 45
S 24	20 20	13 51	5 7	25 40	2 36	22 54	0 11	2 38	1 39	22 10	0 11	8 53	1 21	6 16	0 46	10 19	0 1	13 33	7 13	22 46	22 49	15 25	8 52	7 46
S 25	20 31	8 33	5 15	25 46	2 40	23 2	0 13	2 25	1 39	22 8	0 11	8 52	1 21	6 16	0 47	10 19	0 1	13 33	7 13	22 46	22 49	15 23	8 51	7 47
M26	20 42	2 50	5 5	25 51	2 43	23 10	0 16	2 13	1 40	22 7	0 11	8 52	1 21	6 15	0 47	10 19	0 1	13 33	7 13	22 46	22 49	15 21	8 51	7 48
T 27	20 53	3s 0	4 36	25 55	2 46	23 16	0 18	2 0	1 41	22 6	0 11	8 51	1 21	6 15	0 47	10 19	0 1	13 33	7 13	22 46	22 48	15 19	8 50	7 48
W28	21 4	8 38	3 51	25 58	2 48	23 23	0 21	1 47	1 41	22 5	0 11	8 51	1 21	6 14	0 47	10 19	0 1	13 33	7 13	22 46	22 48	15 17	8 49	7 49
T 29	21 14	13 47	2 53	26 0	2 50	23 28	0 23	1 35	1 42	22 4	0 11	8 50	1 21	6 14	0 47	10 19	0 1	13 33	7 13	22 46	22 48	15 14	8 49	7 50
F 30	21s23	18s10	1n47	26s 1	2s52	23s33	0s26	1n22	1n43	22s 2	0n11	8s49	1s21	6n13	0n47	10s18	0n 1	13n33	7s13	22n46	22n48	15s12	8n48	7s50

Julian Day Number = 3234198.5, Delta T = 04h09m25s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 54°48'44, Lahiri = 53°55'44

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4142

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 45	8♐58'58	13♐11	2♑44	27♐44	1♎ 5	16♑15	10♓28	15♍54	2♓54	26°R16	19°D34	19♊58	2♓ 9	14°R23	S 1
S 2	4 46 41	9°58'47	26° 9	3°42	28°59	1°39	16°27	10°29	15°55	2°55	26♋15	19♊34	19°55	2°16	14♌22	S 2
M 3	4 50 38	10°58'37	8♑50	4°38	0♑13	2°12	16°40	10°31	15°56	2°56	26°15	19°35	19°51	2°22	14°22	M 3
T 4	4 54 34	11°58'30	21°15	5°30	1°28	2°45	16°52	10°33	15°57	2°56	26°14	19°36	19°48	2°29	14°21	T 4
W 5	4 58 31	12°58'23	3♒27	6°18	2°42	3°18	17° 4	10°36	15°58	2°57	26°13	19°36	19°45	2°36	14°20	W 5
T 6	5 2 28	13°58'19	15°28	7° 1	3°57	3°51	17°16	10°38	15°59	2°58	26°12	19°37	19°42	2°42	14°19	T 6
F 7	5 6 24	14°58'15	27°23	7°40	5°11	4°24	17°29	10°40	16° 0	2°58	26°11	19°38	19°39	2°49	14°18	F 7
S 8	5 10 21	15°58'14	9♓15	8°13	6°26	4°56	17°41	10°42	16° 1	2°59	26°10	19°38	19°35	2°56	14°16	S 8
S 9	5 14 17	16°58'14	21° 9	8°40	7°40	5°29	17°54	10°45	16° 1	3° 0	26°10	19°R38	19°32	3° 3	14°15	S 9
M10	5 18 14	17°58'15	3♈10	9° 1	8°55	6° 1	18° 6	10°48	16° 2	3° 1	26° 9	19°38	19°29	3° 9	14°14	M10
T 11	5 22 10	18°58'18	15°23	9°14	10° 9	6°33	18°19	10°50	16° 2	3° 2	26° 8	19°38	19°26	3°16	14°12	T 11
W12	5 26 7	19°58'22	27°51	9°R18	11°24	7° 5	18°31	10°53	16° 3	3° 3	26° 7	19°D38	19°23	3°23	14°11	W12
T 13	5 30 3	20°58'28	10♉38	9°15	12°38	7°37	18°44	10°56	16° 3	3° 4	26° 6	19°38	19°20	3°29	14° 9	T 13
F 14	5 34 0	21°58'35	23°45	9° 1	13°53	8° 9	18°57	10°59	16° 4	3° 5	26° 5	19°38	19°16	3°36	14° 7	F 14
S 15	5 37 57	22°58'44	7♊15	8°38	15° 7	8°40	19° 9	11° 2	16° 4	3° 6	26° 4	19°38	19°13	3°43	14° 5	S 15
S 16	5 41 53	23°58'54	21° 4	8° 5	16°22	9°12	19°22	11° 5	16° 5	3° 7	26° 3	19°R38	19°10	3°50	14° 3	S 16
M17	5 45 50	24°59'07	5♋11	7°22	17°36	9°43	19°35	11° 8	16° 5	3° 8	26° 2	19°38	19° 7	3°56	14° 1	M17
T 18	5 49 46	25°59'20	19°32	6°29	18°51	10°14	19°48	11°12	16° 5	3° 9	26° 1	19°38	19° 4	4° 3	13°59	T 18
W19	5 53 43	26°59'36	4♌ 0	5°27	20° 5	10°45	20° 1	11°15	16° 5	3°10	26° 0	19°37	19° 1	4°10	13°57	W19
T 20	5 57 39	27°59'53	18°31	4°17	21°20	11°16	20°14	11°19	16° 5	3°11	25°59	19°36	18°57	4°16	13°55	T 20
F 21	6 1 36	29° 0'12	3♍ 0	3° 1	22°34	11°46	20°27	11°22	16°R 5	3°13	25°58	19°35	18°54	4°23	13°53	F 21
S 22	6 5 32	0♑ 0'33	17°20	1°41	23°49	12°17	20°40	11°26	16° 5	3°14	25°57	19°34	18°51	4°30	13°50	S 22
S 23	6 9 29	1° 0'56	1♎31	0°19	25° 3	12°47	20°53	11°30	16° 5	3°15	25°56	19°D34	18°48	4°37	13°48	S 23
M24	6 13 26	2° 1'20	15°29	28♐59	26°18	13°17	21° 6	11°33	16° 5	3°16	25°55	19°34	18°45	4°43	13°45	M24
T 25	6 17 22	3° 1'47	29°14	27°43	27°32	13°47	21°20	11°37	16° 5	3°18	25°54	19°35	18°41	4°50	13°42	T 25
W26	6 21 19	4° 2'15	12♏45	26°33	28°47	14°17	21°33	11°41	16° 5	3°19	25°53	19°36	18°38	4°57	13°40	W26
T 27	6 25 15	5° 2'44	26° 3	25°32	0♒ 1	14°46	21°46	11°45	16° 4	3°20	25°52	19°37	18°35	5° 3	13°37	T 27
F 28	6 29 12	6° 3'16	9♐ 8	24°40	1°16	15°16	21°59	11°50	16° 4	3°22	25°51	19°38	18°32	5°10	13°34	F 28
S 29	6 33 8	7° 3'49	21°59	24° 0	2°30	15°45	22°13	11°54	16° 4	3°23	25°50	19°R39	18°29	5°17	13°31	S 29
S 30	6 37 5	8° 4'23	4♑39	23°31	3°44	16°14	22°26	11°58	16° 3	3°25	25°48	19°38	18°26	5°24	13°28	S 30
M31	6 41 2	9♑ 4'59	17♑ 7	23♐14	4♒59	16♎43	22♑39	12♓ 3	16♍ 3	3♓26	25♋47	19♊36	18♊22	5♓30	13♌25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	21s32	0n35	26s 1	2s52	23s37	0s28	1n 9	1n43	22s 1	0n11	8s49	1s21	6n13	0n47	10s18	0n 1	13n33	7s13	22n46	22n47	15s10	8n48	7s51
S 2	21 42	23 43	0s36	25 59	2 52	23 41	0 31	0 57	1 44	22 0	0 10	8 48	1 21	6 13	0 47	10 18	0 1	13 34	7 13	22 46	22 47	15 8	8 47	7 52
M 3	21 50	24 37	1 45	25 57	2 52	23 43	0 33	0 44	1 45	21 58	0 10	8 47	1 21	6 12	0 47	10 18	0 1	13 34	7 13	22 46	22 47	15 6	8 47	7 52
T 4	21 58	24 15	2 47	25 54	2 51	23 45	0 36	0 32	1 46	21 57	0 10	8 46	1 21	6 12	0 47	10 18	0 1	13 34	7 13	22 46	22 47	15 4	8 46	7 53
W 5	22 6	22 44	3 40	25 50	2 49	23 47	0 38	0 20	1 46	21 55	0 10	8 45	1 21	6 12	0 47	10 17	0 1	13 34	7 13	22 46	22 47	15 1	8 46	7 54
T 6	22 13	20 12	4 23	25 45	2 46	23 47	0 41	0 8	1 47	21 54	0 10	8 45	1 21	6 11	0 47	10 17	0 1	13 34	7 14	22 46	22 46	14 59	8 46	7 54
F 7	22 20	16 50	4 54	25 39	2 42	23 47	0 43	0s 5	1 48	21 52	0 10	8 44	1 21	6 11	0 47	10 17	0 1	13 34	7 14	22 46	22 46	14 57	8 45	7 55
S 8	22 26	12 50	5 12	25 32	2 37	23 46	0 46	0 17	1 48	21 51	0 10	8 43	1 20	6 11	0 47	10 17	0 1	13 34	7 14	22 46	22 46	14 55	8 45	7 56
S 9	22 32	8 20	5 17	25 24	2 31	23 45	0 48	0 29	1 49	21 49	0 10	8 42	1 20	6 11	0 47	10 16	0 1	13 34	7 14	22 46	22 46	14 53	8 45	7 56
M10	22 38	3 29	5 8	25 16	2 24	23 43	0 51	0 41	1 50	21 48	0 10	8 41	1 20	6 11	0 47	10 16	0 1	13 34	7 14	22 46	22 45	14 50	8 45	7 57
T 11	22 43	1n35	4 46	25 6	2 16	23 40	0 53	0 53	1 50	21 46	0 10	8 40	1 20	6 10	0 47	10 16	0 1	13 34	7 14	22 46	22 45	14 48	8 44	7 58
W12	22 48	6 42	4 9	24 56	2 6	23 36	0 55	1 5	1 51	21 45	0 9	8 38	1 20	6 10	0 47	10 15	0 1	13 34	7 14	22 46	22 45	14 46	8 44	7 58
T 13	22 52	11 40	3 20	24 46	1 55	23 32	0 58	1 16	1 52	21 43	0 9	8 37	1 20	6 10	0 47	10 15	0 1	13 35	7 14	22 46	22 45	14 44	8 44	7 59
F 14	22 56	16 15	2 19	24 34	1 42	23 27	1 0	1 28	1 53	21 42	0 9	8 36	1 20	6 10	0 47	10 15	0 1	13 35	7 14	22 46	22 44	14 42	8 44	8 0
S 15	22 59	20 9	1 8	24 21	1 28	23 21	1 2	1 40	1 53	21 40	0 9	8 35	1 20	6 10	0 47	10 14	0 1	13 35	7 14	22 46	22 44	14 39	8 44	8 0
S 16	23 2	23 0	0n 8	24 8	1 13	23 14	1 4	1 51	1 54	21 38	0 9	8 34	1 20	6 10	0 47	10 14	0 1	13 35	7 14	22 46	22 44	14 37	8 44	8 1
M17	23 4	24 29	1 25	23 53	0 56	23 7	1 6	2 3	1 55	21 36	0 9	8 32	1 20	6 10	0 48	10 14	0 1	13 35	7 14	22 46	22 44	14 35	8 44	8 1
T 18	23 6	24 22	2 38	23 38	0 37	22 59	1 9	2 14	1 55	21 35	0 9	8 31	1 20	6 10	0 48	10 13	0 1	13 35	7 14	22 46	22 43	14 33	8 44	8 2
W19	23 8	22 38	3 42	23 21	0 18	22 51	1 11	2 25	1 56	21 33	0 9	8 30	1 20	6 10	0 48	10 13	0 1	13 35	7 14	22 46	22 43	14 31	8 44	8 3
T 20	23 9	19 24	4 31	23 4	0n 2	22 42	1 13	2 37	1 57	21 31	0 9	8 28	1 20	6 10	0 48	10 12	0 1	13 35	7 14	22 46	22 43	14 28	8 44	8 3
F 21	23 10	15 1	5 3	22 46	0 22	22 32	1 15	2 48	1 58	21 29	0 9	8 27	1 20	6 10	0 48	10 12	0 1	13 36	7 14	22 46	22 43	14 26	8 44	8 4
S 22	23 10	9 48	5 16	22 27	0 42	22 21	1 17	2 59	1 58	21 27	0 9	8 26	1 20	6 10	0 48	10 12	0 1	13 36	7 14	22 46	22 42	14 24	8 44	8 4
S 23	23 10	4 9	5 10	22 8	1 2	22 10	1 18	3 10	1 59	21 26	0 8	8 24	1 19	6 10	0 48	10 11	0 1	13 36	7 14	22 46	22 42	14 22	8 44	8 5
M24	23 9	1s38	4 45	21 49	1 21	21 58	1 20	3 21	2 0	21 24	0 8	8 23	1 19	6 10	0 48	10 11	0 1	13 36	7 14	22 46	22 42	14 19	8 44	8 5
T 25	23 8	7 16	4 4	21 31	1 38	21 46	1 22	3 31	2 1	21 22	0 8	8 21	1 19	6 10	0 48	10 10	0 1	13 36	7 14	22 46	22 41	14 17	8 45	8 6
W26	23 6	12 28	3 10	21 14	1 53	21 32	1 24	3 42	2 1	21 20	0 8	8 19	1 19	6 10	0 48	10 10	0 1	13 36	7 14	22 46	22 41	14 15	8 45	8 6
T 27	23 4	16 59	2 7	21 0	2 6	21 19	1 26	3 53	2 2	21 18	0 8	8 18	1 19	6 10	0 48	10 9	0 1	13 37	7 14	22 46	22 41	14 12	8 45	8 7
F 28	23 2	20 37	0 58	20 47	2 17	21 4	1 27	4 3	2 3	21 16	0 8	8 16	1 19	6 11	0 48	10 9	0 1	13 37	7 14	22 46	22 41	14 10	8 45	8 7
S 29	22 59	23 9	0s13	20 36	2 26	20 49	1 29	4 13	2 4	21 14	0 8	8 15	1 19	6 11	0 48	10 8	0 1	13 37	7 14	22 46	22 40	14 8	8 46	8 8
S 30	22 55	24 27	1 22	20 29	2 32	20 34	1 30	4 24	2 4	21 12	0 8	8 13	1 19	6 11	0 48	10 8	0 1	13 37	7 14	22 46	22 40	14 6	8 46	8 8
M31	22s52	24s30	2s26	20s23	2n37	20s17	1s32	4s34	2n 5	21s10	0n 8	8s11	1s19	6n11	0n48	10s 7	0n 1	13n37	7s14	22n46	22n40	14s 3	8n47	8s 9

Julian Day Number = 3234228.5, Delta T = 04h09m26s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°48'48, Lahiri = 53°55'48

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JANUARY 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 58	10♑ 5'36	29♑24	23°D 8	6♒13	17♎11	22♑53	12♓ 7	16°R 2	3♓28	25°R46	19°R34	18♊19	5♓37	13°R22	T 1
W 2	6 48 55	11° 6'14	11♒31	23♐13	7°28	17°40	23° 6	12°12	16♍ 1	3°29	25♋45	19♊30	18°16	5°44	13♌18	W 2
T 3	6 52 51	12° 6'53	23°30	23°28	8°42	18° 8	23°20	12°16	16° 1	3°31	25°44	19°26	18°13	5°51	13°15	T 3
F 4	6 56 48	13° 7'33	5♓23	23°52	9°57	18°36	23°33	12°21	16° 0	3°32	25°43	19°22	18°10	5°57	13°12	F 4
S 5	7 0 44	14° 8'15	17°14	24°24	11°11	19° 3	23°47	12°26	15°59	3°34	25°42	19°19	18° 7	6° 4	13° 8	S 5
S 6	7 4 41	15° 8'57	29° 7	25° 4	12°25	19°31	24° 0	12°31	15°58	3°36	25°41	19°17	18° 3	6°11	13° 5	S 6
M 7	7 8 37	16° 9'40	11♈ 5	25°50	13°40	19°58	24°14	12°36	15°57	3°37	25°39	19°D15	18° 0	6°17	13° 1	M 7
T 8	7 12 34	17°10'23	23°14	26°42	14°54	20°25	24°27	12°41	15°56	3°39	25°38	19°15	17°57	6°24	12°58	T 8
W 9	7 16 31	18°11'08	5♉38	27°40	16° 9	20°52	24°41	12°46	15°55	3°41	25°37	19°16	17°54	6°31	12°54	W 9
T 10	7 20 27	19°11'54	18°21	28°41	17°23	21°18	24°54	12°51	15°54	3°43	25°36	19°18	17°51	6°38	12°50	T 10
F 11	7 24 24	20°12'40	1♊29	29°47	18°37	21°45	25° 8	12°56	15°53	3°44	25°35	19°20	17°47	6°44	12°47	F 11
S 12	7 28 20	21°13'27	15° 2	0♑56	19°51	22°11	25°21	13° 1	15°52	3°46	25°34	19°R21	17°44	6°51	12°43	S 12
S 13	7 32 17	22°14'15	29° 2	2° 8	21° 6	22°36	25°35	13° 7	15°51	3°48	25°32	19°20	17°41	6°58	12°39	S 13
M14	7 36 13	23°15'04	13♋26	3°22	22°20	23° 2	25°49	13°12	15°50	3°50	25°31	19°19	17°38	7° 4	12°35	M14
T 15	7 40 10	24°15'54	28°10	4°39	23°34	23°27	26° 2	13°17	15°48	3°52	25°30	19°15	17°35	7°11	12°31	T 15
W16	7 44 7	25°16'44	13♌ 6	5°57	24°48	23°52	26°16	13°23	15°47	3°53	25°29	19°10	17°32	7°18	12°27	W16
T 17	7 48 3	26°17'35	28° 6	7°18	26° 3	24°17	26°29	13°29	15°46	3°55	25°28	19° 4	17°28	7°25	12°23	T 17
F 18	7 52 0	27°18'28	13♍ 1	8°39	27°17	24°41	26°43	13°34	15°44	3°57	25°27	18°59	17°25	7°31	12°19	F 18
S 19	7 55 56	28°19'21	27°42	10° 2	28°31	25° 5	26°57	13°40	15°43	3°59	25°25	18°54	17°22	7°38	12°15	S 19
S 20	7 59 53	29°20'15	12♎ 4	11°26	29°45	25°29	27°10	13°46	15°41	4° 1	25°24	18°51	17°19	7°45	12°11	S 20
M21	8 3 49	0♒21'10	26° 5	12°51	0♓59	25°53	27°24	13°51	15°40	4° 3	25°23	18°D49	17°16	7°51	12° 7	M21
T 22	8 7 46	1°22'07	9♏44	14°17	2°13	26°16	27°37	13°57	15°38	4° 5	25°22	18°49	17°13	7°58	12° 2	T 22
W23	8 11 42	2°23'04	23° 2	15°44	3°27	26°39	27°51	14° 3	15°36	4° 7	25°21	18°51	17° 9	8° 5	11°58	W23
T 24	8 15 39	3°24'02	6♐ 2	17°11	4°41	27° 1	28° 5	14° 9	15°35	4° 9	25°19	18°52	17° 6	8°12	11°54	T 24
F 25	8 19 36	4°25'01	18°47	18°39	5°55	27°24	28°18	14°15	15°33	4°11	25°18	18°R53	17° 3	8°18	11°50	F 25
S 26	8 23 32	5°26'01	1♑19	20° 7	7° 9	27°45	28°32	14°21	15°31	4°13	25°17	18°52	17° 0	8°25	11°46	S 26
S 27	8 27 29	6°27'02	13°41	21°36	8°23	28° 7	28°45	14°27	15°29	4°15	25°16	18°49	16°57	8°32	11°41	S 27
M28	8 31 25	7°28'03	25°54	23° 5	9°37	28°28	28°59	14°34	15°28	4°17	25°15	18°43	16°53	8°39	11°37	M28
T 29	8 35 22	8°29'04	8♒ 0	24°35	10°51	28°49	29°12	14°40	15°26	4°19	25°14	18°35	16°50	8°45	11°33	T 29
W30	8 39 18	9°30'06	20° 0	26° 5	12° 5	29° 9	29°26	14°46	15°24	4°21	25°13	18°26	16°47	8°52	11°28	W30
T 31	8 43 15	10♒31'08	1♓56	27♑36	13♓19	29♎29	29♑40	14♓52	15♍22	4♓23	25♋11	18♊15	16♊44	8♓59	11♌24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s47	23s20	3s22	20s20	2n39	20s 1	1s33	4s44	2n 6	21s 8	0n 8	8s 9	1s19	6n11	0n48	10s 7	0n 1	13n38	7s14	22n46	22n40	14s 1	8n47	8s 9
W 2	22 42	21 6	4 8	20 20	2 40	19 43	1 35	4 54	2 7	21 5	0 8	8 8	1 19	6 12	0 48	10 6	0 1	13 38	7 14	22 45	22 39	13 59	8 47	8 10
T 3	22 37	17 59	4 42	20 21	2 39	19 25	1 36	5 4	2 7	21 3	0 7	8 6	1 19	6 12	0 48	10 6	0 1	13 38	7 14	22 45	22 39	13 56	8 48	8 10
F 4	22 32	14 9	5 4	20 24	2 37	19 7	1 37	5 13	2 8	21 1	0 7	8 4	1 19	6 12	0 48	10 5	0 1	13 38	7 14	22 45	22 39	13 54	8 48	8 11
S 5	22 26	9 48	5 13	20 29	2 34	18 48	1 38	5 23	2 9	20 59	0 7	8 2	1 19	6 13	0 48	10 4	0 1	13 38	7 14	22 45	22 38	13 52	8 49	8 11
S 6	22 19	5 5	5 9	20 35	2 30	18 28	1 39	5 33	2 10	20 57	0 7	8 0	1 19	6 13	0 48	10 4	0 1	13 39	7 14	22 44	22 38	13 50	8 50	8 11
M 7	22 12	0 8	4 51	20 41	2 25	18 8	1 40	5 42	2 11	20 54	0 7	7 58	1 19	6 13	0 48	10 3	0 1	13 39	7 14	22 44	22 38	13 47	8 50	8 12
T 8	22 5	4n53	4 20	20 49	2 19	17 48	1 41	5 51	2 11	20 52	0 7	7 56	1 19	6 14	0 49	10 3	0 1	13 39	7 14	22 44	22 38	13 45	8 51	8 12
W 9	21 57	9 50	3 37	20 56	2 13	17 27	1 42	6 0	2 12	20 50	0 7	7 54	1 19	6 14	0 49	10 2	0 1	13 39	7 14	22 44	22 37	13 43	8 51	8 13
T 10	21 49	14 30	2 41	21 4	2 6	17 5	1 43	6 9	2 13	20 48	0 7	7 52	1 19	6 15	0 49	10 1	0 1	13 40	7 14	22 44	22 37	13 40	8 52	8 13
F 11	21 40	18 39	1 36	21 11	1 59	16 43	1 44	6 18	2 14	20 45	0 7	7 50	1 19	6 15	0 49	10 1	0 1	13 40	7 14	22 45	22 37	13 38	8 53	8 13
S 12	21 31	21 57	0 24	21 18	1 51	16 21	1 45	6 27	2 15	20 43	0 7	7 48	1 18	6 16	0 49	10 0	0 1	13 40	7 14	22 45	22 36	13 36	8 53	8 13
S 13	21 21	24 2	0n53	21 25	1 44	15 58	1 45	6 36	2 15	20 41	0 7	7 46	1 18	6 16	0 49	10 0	0 1	13 40	7 14	22 45	22 36	13 33	8 54	8 14
M14	21 11	24 37	2 8	21 32	1 36	15 35	1 46	6 44	2 16	20 38	0 6	7 44	1 18	6 17	0 49	9 59	0 1	13 40	7 14	22 44	22 36	13 31	8 55	8 14
T 15	21 1	23 29	3 16	21 38	1 28	15 11	1 46	6 53	2 17	20 36	0 6	7 42	1 18	6 17	0 49	9 58	0 1	13 41	7 14	22 44	22 36	13 29	8 56	8 14
W16	20 50	20 42	4 11	21 43	1 19	14 47	1 47	7 1	2 18	20 33	0 6	7 40	1 18	6 18	0 49	9 58	0 1	13 41	7 14	22 44	22 35	13 26	8 57	8 15
T 17	20 39	16 32	4 50	21 47	1 11	14 22	1 47	7 9	2 19	20 31	0 6	7 38	1 18	6 18	0 49	9 57	0 1	13 41	7 14	22 43	22 35	13 24	8 57	8 15
F 18	20 28	11 21	5 8	21 50	1 3	13 57	1 47	7 17	2 20	20 28	0 6	7 36	1 18	6 19	0 49	9 56	0 1	13 41	7 14	22 43	22 35	13 22	8 58	8 15
S 19	20 16	5 36	5 7	21 53	0 55	13 32	1 47	7 25	2 20	20 26	0 6	7 34	1 18	6 19	0 49	9 56	0 1	13 42	7 14	22 42	22 34	13 19	8 59	8 15
S 20	20 3	0s20	4 45	21 55	0 46	13 6	1 47	7 33	2 21	20 23	0 6	7 31	1 18	6 20	0 49	9 55	0 1	13 42	7 14	22 42	22 34	13 17	9 0	8 15
M21	19 51	6 7	4 7	21 55	0 38	12 40	1 47	7 40	2 22	20 21	0 6	7 29	1 18	6 21	0 49	9 54	0 1	13 42	7 14	22 42	22 34	13 14	9 1	8 16
T 22	19 38	11 27	3 16	21 55	0 30	12 14	1 47	7 48	2 23	20 18	0 6	7 27	1 18	6 21	0 49	9 54	0 1	13 43	7 14	22 42	22 34	13 12	9 2	8 16
W23	19 24	16 8	2 15	21 53	0 22	11 47	1 47	7 55	2 24	20 16	0 6	7 25	1 18	6 22	0 49	9 53	0 1	13 43	7 14	22 42	22 33	13 10	9 3	8 16
T 24	19 10	19 56	1 9	21 50	0 14	11 20	1 47	8 2	2 25	20 13	0 6	7 22	1 18	6 23	0 49	9 52	0 1	13 43	7 14	22 42	22 33	13 7	9 4	8 16
F 25	18 56	22 41	0 1	21 47	0 7	10 53	1 46	8 10	2 26	20 10	0 6	7 20	1 18	6 23	0 49	9 51	0 1	13 43	7 13	22 42	22 33	13 5	9 5	8 16
S 26	18 42	24 16	1s 7	21 42	0s 1	10 26	1 46	8 16	2 26	20 8	0 5	7 18	1 18	6 24	0 49	9 51	0 1	13 44	7 13	22 42	22 32	13 3	9 6	8 16
S 27	18 27	24 37	2 10	21 36	0 9	9 58	1 45	8 23	2 27	20 5	0 5	7 15	1 18	6 25	0 49	9 50	0 1	13 44	7 13	22 42	22 32	13 0	9 7	8 16
M28	18 12	23 46	3 6	21 29	0 16	9 30	1 45	8 30	2 28	20 3	0 5	7 13	1 18	6 26	0 49	9 49	0 1	13 44	7 13	22 42	22 32	12 58	9 8	8 16
T 29	17 56	21 48	3 53	21 21	0 23	9 1	1 44	8 36	2 29	20 0	0 5	7 10	1 18	6 26	0 49	9 48	0 1	13 44	7 13	22 41	22 31	12 55	9 9	8 16
W30	17 40	18 54	4 29	21 11	0 30	8 33	1 43	8 42	2 30	19 57	0 5	7 8	1 18	6 27	0 49	9 48	0 1	13 45	7 13	22 40	22 31	12 53	9 10	8 16
T 31	17s24	15s14	4s53	21s 1	0s37	8s 4	1s43	8s49	2n31	19s54	0n 5	7s 6	1s18	6n28	0n49	9s47	0n 1	13n45	7s13	22n39	22n31	12s51	9n11	8s16

Julian Day Number = 3234259.5, Delta T = 04h09m27s
Ecliptic obliquity = 23°09'58, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°48'53, Lahiri = 53°55'53

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FEBRUARY 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 11	11♒32'11	13♓48	29♑ 7	14♓33	29♎49	29♑53	14♓59	15°R20	4♓26	25°R10	18°R 4	16♊41	9♓ 5	11°R20	F 1
S 2	8 51 8	12°33'13	25°39	0♒38	15°47	0♏ 8	0♒ 7	15° 5	15♍18	4°28	25♋ 9	17♊54	16°38	9°12	11♌15	S 2
S 3	8 55 5	13°34'16	7♈31	2° 9	17° 0	0°27	0°20	15°12	15°16	4°30	25° 8	17°46	16°34	9°19	11°11	S 3
M 4	8 59 1	14°35'18	19°28	3°41	18°14	0°46	0°33	15°18	15°13	4°32	25° 7	17°40	16°31	9°26	11° 7	M 4
T 5	9 2 58	15°36'21	1♉33	5°14	19°28	1° 4	0°47	15°25	15°11	4°34	25° 6	17°37	16°28	9°32	11° 3	T 5
W 6	9 6 54	16°37'23	13°52	6°46	20°41	1°21	1° 0	15°31	15° 9	4°36	25° 5	17°D36	16°25	9°39	10°58	W 6
T 7	9 10 51	17°38'26	26°28	8°19	21°55	1°39	1°14	15°38	15° 7	4°39	25° 4	17°36	16°22	9°46	10°54	T 7
F 8	9 14 47	18°39'28	9♊28	9°53	23° 8	1°55	1°27	15°44	15° 5	4°41	25° 3	17°37	16°19	9°52	10°50	F 8
S 9	9 18 44	19°40'30	22°54	11°27	24°22	2°12	1°40	15°51	15° 2	4°43	25° 2	17°R37	16°15	9°59	10°45	S 9
S 10	9 22 40	20°41'32	6♋50	13° 1	25°35	2°27	1°54	15°58	15° 0	4°45	25° 1	17°35	16°12	10° 6	10°41	S 10
M11	9 26 37	21°42'33	21°15	14°35	26°49	2°43	2° 7	16° 5	14°58	4°47	24°59	17°31	16° 9	10°13	10°37	M11
T 12	9 30 34	22°43'34	6♌ 6	16°10	28° 2	2°58	2°20	16°11	14°55	4°50	24°58	17°24	16° 6	10°19	10°33	T 12
W13	9 34 30	23°44'35	21°16	17°45	29°15	3°12	2°33	16°18	14°53	4°52	24°57	17°15	16° 3	10°26	10°29	W13
T 14	9 38 27	24°45'36	6♍36	19°21	0♈28	3°26	2°46	16°25	14°51	4°54	24°56	17° 5	15°59	10°33	10°24	T 14
F 15	9 42 23	25°46'37	21°52	20°57	1°42	3°39	3° 0	16°32	14°48	4°56	24°55	16°55	15°56	10°40	10°20	F 15
S 16	9 46 20	26°47'37	6♎55	22°34	2°55	3°52	3°13	16°39	14°46	4°59	24°54	16°45	15°53	10°46	10°16	S 16
S 17	9 50 16	27°48'38	21°36	24°11	4° 8	4° 4	3°26	16°46	14°43	5° 1	24°53	16°38	15°50	10°53	10°12	S 17
M18	9 54 13	28°49'38	5♏50	25°49	5°21	4°16	3°39	16°53	14°41	5° 3	24°52	16°34	15°47	11° 0	10° 8	M18
T 19	9 58 9	29°50'39	19°36	27°27	6°34	4°27	3°52	17° 0	14°38	5° 5	24°52	16°32	15°44	11° 6	10° 4	T 19
W20	10 2 6	0♓51'39	2♐55	29° 6	7°46	4°38	4° 5	17° 7	14°36	5° 8	24°51	16°D31	15°40	11°13	10° 0	W20
T 21	10 6 3	1°52'40	15°50	0♓45	8°59	4°48	4°17	17°14	14°33	5°10	24°50	16°R32	15°37	11°20	9°56	T 21
F 22	10 9 59	2°53'40	28°26	2°25	10°12	4°57	4°30	17°21	14°31	5°12	24°49	16°31	15°34	11°27	9°52	F 22
S 23	10 13 56	3°54'41	10♑47	4° 5	11°24	5° 6	4°43	17°28	14°28	5°15	24°48	16°29	15°31	11°33	9°49	S 23
S 24	10 17 52	4°55'41	22°57	5°46	12°37	5°14	4°56	17°35	14°26	5°17	24°47	16°24	15°28	11°40	9°45	S 24
M25	10 21 49	5°56'40	4♒59	7°28	13°50	5°22	5° 9	17°42	14°23	5°19	24°46	16°16	15°25	11°47	9°41	M25
T 26	10 25 45	6°57'39	16°56	9°10	15° 2	5°29	5°21	17°49	14°21	5°21	24°45	16° 4	15°21	11°54	9°38	T 26
W27	10 29 42	7°58'38	28°50	10°52	16°14	5°35	5°34	17°56	14°18	5°24	24°45	15°51	15°18	12° 0	9°34	W27
T 28	10 33 38	8♓59'36	10♓43	12♓35	17♈27	5♏41	5♒46	18♓ 3	14♍15	5♓26	24♋44	15♊36	15♊15	12♓ 7	9♌30	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 8	10s59	5s 4	20s49	0s44	7s35	1s42	8s55	2n32	19s52	0n 5	7s 3	1s18	6n29	0n49	9s46	0n 1	13n45	7s13	22n38	22n31	12s48	9n13	8s16
S 2	16 51	6 21	5 2	20 36	0 50	7 6	1 41	9 0	2 33	19 49	0 5	7 1	1 18	6 30	0 49	9 45	0 0	13 46	7 13	22 37	22 30	12 46	9 14	8 16
S 3	16 34	1 28	4 47	20 22	0 56	6 36	1 40	9 6	2 33	19 46	0 5	6 58	1 18	6 30	0 49	9 45	0 0	13 46	7 13	22 37	22 30	12 43	9 15	8 16
M 4	16 16	3n31	4 20	20 7	1 3	6 7	1 38	9 12	2 34	19 43	0 5	6 56	1 18	6 31	0 49	9 44	0 0	13 46	7 13	22 36	22 30	12 41	9 16	8 16
T 5	15 59	8 26	3 40	19 51	1 8	5 37	1 37	9 17	2 35	19 41	0 5	6 53	1 18	6 32	0 49	9 43	0 0	13 46	7 13	22 36	22 29	12 38	9 17	8 16
W 6	15 41	13 6	2 50	19 34	1 14	5 7	1 36	9 22	2 36	19 38	0 5	6 51	1 18	6 33	0 50	9 42	0 0	13 47	7 12	22 36	22 29	12 36	9 18	8 16
T 7	15 22	17 21	1 50	19 15	1 19	4 37	1 34	9 27	2 37	19 35	0 5	6 48	1 18	6 34	0 50	9 42	0 0	13 47	7 12	22 36	22 29	12 34	9 20	8 16
F 8	15 4	20 54	0 43	18 56	1 25	4 7	1 33	9 32	2 38	19 32	0 4	6 46	1 18	6 35	0 50	9 41	0 0	13 47	7 12	22 36	22 28	12 31	9 21	8 16
S 9	14 45	23 27	0n28	18 35	1 29	3 37	1 31	9 36	2 39	19 29	0 4	6 43	1 18	6 36	0 50	9 40	0 0	13 48	7 12	22 36	22 28	12 29	9 22	8 16
S 10	14 26	24 40	1 41	18 13	1 34	3 6	1 30	9 41	2 40	19 27	0 4	6 40	1 18	6 36	0 50	9 39	0 0	13 48	7 12	22 36	22 28	12 26	9 23	8 16
M11	14 7	24 17	2 49	17 51	1 39	2 36	1 28	9 45	2 41	19 24	0 4	6 38	1 18	6 37	0 50	9 38	0 0	13 48	7 12	22 35	22 27	12 24	9 25	8 15
T 12	13 47	22 13	3 48	17 27	1 43	2 5	1 26	9 49	2 42	19 21	0 4	6 35	1 18	6 38	0 50	9 38	0 0	13 48	7 12	22 35	22 27	12 21	9 26	8 15
W13	13 27	18 33	4 32	17 2	1 47	1 35	1 24	9 53	2 43	19 18	0 4	6 33	1 18	6 39	0 50	9 37	0 0	13 49	7 12	22 34	22 27	12 19	9 27	8 15
T 14	13 7	13 36	4 57	16 36	1 50	1 4	1 22	9 57	2 43	19 15	0 4	6 30	1 18	6 40	0 50	9 36	0 0	13 49	7 11	22 33	22 26	12 16	9 28	8 15
F 15	12 47	7 48	5 1	16 8	1 53	0 33	1 20	10 1	2 44	19 12	0 4	6 27	1 18	6 41	0 50	9 35	0 0	13 49	7 11	22 32	22 26	12 14	9 30	8 15
S 16	12 27	1 38	4 44	15 40	1 56	0 3	1 18	10 4	2 45	19 9	0 4	6 25	1 18	6 42	0 50	9 34	0 0	13 50	7 11	22 31	22 26	12 11	9 31	8 14
S 17	12 6	4s29	4 8	15 11	1 59	0n28	1 15	10 7	2 46	19 6	0 4	6 22	1 18	6 43	0 50	9 34	0 0	13 50	7 11	22 30	22 25	12 9	9 32	8 14
M18	11 45	10 12	3 18	14 40	2 1	0 59	1 13	10 10	2 47	19 4	0 4	6 20	1 18	6 44	0 50	9 33	0 0	13 50	7 11	22 30	22 25	12 7	9 34	8 14
T 19	11 24	15 13	2 18	14 9	2 3	1 29	1 11	10 13	2 48	19 1	0 4	6 17	1 18	6 45	0 50	9 32	0 0	13 51	7 11	22 30	22 25	12 4	9 35	8 14
W20	11 3	19 20	1 12	13 37	2 5	2 0	1 8	10 16	2 49	18 58	0 3	6 14	1 18	6 46	0 50	9 31	0 0	13 51	7 11	22 30	22 24	12 2	9 36	8 13
T 21	10 41	22 22	0 4	13 3	2 6	2 31	1 6	10 18	2 50	18 55	0 3	6 12	1 18	6 47	0 50	9 30	0 0	13 51	7 10	22 30	22 24	11 59	9 37	8 13
F 22	10 20	24 12	1s 3	12 29	2 7	3 2	1 3	10 20	2 51	18 52	0 3	6 9	1 18	6 48	0 50	9 30	0 0	13 51	7 10	22 30	22 24	11 57	9 39	8 13
S 23	9 58	24 48	2 5	11 53	2 8	3 32	1 0	10 23	2 52	18 49	0 3	6 6	1 18	6 49	0 50	9 29	0 0	13 52	7 10	22 29	22 23	11 54	9 40	8 12
S 24	9 36	24 12	3 0	11 17	2 8	4 3	0 57	10 24	2 52	18 46	0 3	6 3	1 18	6 50	0 50	9 28	0 0	13 52	7 10	22 29	22 23	11 52	9 41	8 12
M25	9 14	22 28	3 46	10 39	2 8	4 33	0 55	10 26	2 53	18 43	0 3	6 1	1 18	6 51	0 50	9 27	0 0	13 52	7 10	22 28	22 23	11 49	9 43	8 11
T 26	8 51	19 45	4 22	10 0	2 7	5 4	0 52	10 28	2 54	18 40	0 3	5 58	1 18	6 52	0 50	9 26	0 0	13 53	7 10	22 27	22 22	11 47	9 44	8 11
W27	8 29	16 13	4 46	9 21	2 6	5 34	0 49	10 29	2 55	18 37	0 3	5 55	1 18	6 53	0 50	9 25	0 0	13 53	7 10	22 25	22 22	11 44	9 45	8 11
T 28	8s 6	12s 4	4s58	8s41	2s 4	6n 4	0s46	10s30	2n56	18s34	0n 3	5s53	1s18	6n54	0n50	9s25	0n 0	13n53	7s 9	22n24	22n22	11s42	9n47	8s10

Julian Day Number = 3234290.5, Delta T = 04h09m28s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°48'57, Lahiri = 53°55'57

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MARCH 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 35	10♓ 0'33	22♓35	14♓19	18♈39	5♏46	5♒59	18♓10	14°R13	5♓28	24°R43	15°R21	15♊12	12♓14	9°R27	F 1
S 2	10 41 32	11° 1'29	4♈28	16° 3	19°51	5°50	6°11	18°17	14♍10	5°30	24♋42	15♊ 6	15° 9	12°20	9♌23	S 2
S 3	10 45 28	12° 2'25	16°23	17°48	21° 3	5°54	6°24	18°24	14° 8	5°33	24°41	14°54	15° 5	12°27	9°20	S 3
M 4	10 49 25	13° 3'20	28°23	19°33	22°15	5°57	6°36	18°32	14° 5	5°35	24°41	14°45	15° 2	12°34	9°17	M 4
T 5	10 53 21	14° 4'13	10♉31	21°18	23°27	5°59	6°48	18°39	14° 2	5°37	24°40	14°39	14°59	12°41	9°14	T 5
W 6	10 57 18	15° 5'06	22°49	23° 4	24°38	6° 0	7° 0	18°46	14° 0	5°39	24°39	14°36	14°56	12°47	9°10	W 6
T 7	11 1 14	16° 5'58	5♊23	24°50	25°50	6°R 1	7°12	18°53	13°57	5°42	24°39	14°34	14°53	12°54	9° 7	T 7
F 8	11 5 11	17° 6'49	18°16	26°36	27° 2	6° 1	7°24	19° 0	13°54	5°44	24°38	14°34	14°50	13° 1	9° 4	F 8
S 9	11 9 7	18° 7'38	1♋33	28°22	28°13	6° 0	7°36	19° 7	13°52	5°46	24°37	14°34	14°46	13° 7	9° 1	S 9
S 10	11 13 4	19° 8'26	15°17	0♈ 8	29°24	5°58	7°48	19°15	13°49	5°48	24°37	14°32	14°43	13°14	8°58	S 10
M11	11 17 1	20° 9'13	29°30	1°53	0♉36	5°56	8° 0	19°22	13°47	5°51	24°36	14°28	14°40	13°21	8°56	M11
T 12	11 20 57	21° 9'59	14♌11	3°38	1°47	5°53	8°12	19°29	13°44	5°53	24°35	14°21	14°37	13°28	8°53	T 12
W13	11 24 54	22°10'43	29°15	5°22	2°58	5°49	8°23	19°36	13°41	5°55	24°35	14°11	14°34	13°34	8°50	W13
T 14	11 28 50	23°11'26	14♍34	7° 4	4° 9	5°45	8°35	19°43	13°39	5°57	24°34	14° 0	14°30	13°41	8°48	T 14
F 15	11 32 47	24°12'08	29°56	8°46	5°19	5°39	8°47	19°51	13°36	5°59	24°34	13°49	14°27	13°48	8°45	F 15
S 16	11 36 43	25°12'48	15♎ 9	10°25	6°30	5°33	8°58	19°58	13°34	6° 2	24°33	13°38	14°24	13°55	8°43	S 16
S 17	11 40 40	26°13'28	0♏ 2	12° 1	7°41	5°26	9° 9	20° 5	13°31	6° 4	24°33	13°30	14°21	14° 1	8°40	S 17
M18	11 44 36	27°14'07	14°30	13°35	8°51	5°18	9°21	20°12	13°29	6° 6	24°32	13°25	14°18	14° 8	8°38	M18
T 19	11 48 33	28°14'44	28°28	15° 5	10° 1	5°10	9°32	20°19	13°26	6° 8	24°32	13°22	14°15	14°15	8°36	T 19
W20	11 52 29	29°15'21	11♐56	16°31	11°11	5° 1	9°43	20°26	13°24	6°10	24°31	13°D21	14°11	14°21	8°34	W20
T 21	11 56 26	0♈15'57	24°56	17°53	12°21	4°51	9°54	20°33	13°21	6°12	24°31	13°R21	14° 8	14°28	8°32	T 21
F 22	12 0 23	1°16'32	7♑34	19° 9	13°31	4°40	10° 5	20°41	13°19	6°15	24°31	13°21	14° 5	14°35	8°30	F 22
S 23	12 4 19	2°17'06	19°54	20°18	14°41	4°28	10°16	20°48	13°16	6°17	24°30	13°20	14° 2	14°42	8°28	S 23
S 24	12 8 16	3°17'39	2♒ 0	21°21	15°51	4°16	10°26	20°55	13°14	6°19	24°30	13°16	13°59	14°48	8°27	S 24
M25	12 12 12	4°18'10	13°58	22°17	17° 0	4° 2	10°37	21° 2	13°11	6°21	24°30	13° 9	13°56	14°55	8°25	M25
T 26	12 16 9	5°18'41	25°51	23° 4	18° 9	3°49	10°48	21° 9	13° 9	6°23	24°29	13° 0	13°52	15° 2	8°23	T 26
W27	12 20 5	6°19'10	7♓41	23°43	19°18	3°34	10°58	21°16	13° 7	6°25	24°29	12°49	13°49	15° 8	8°22	W27
T 28	12 24 2	7°19'38	19°33	24°12	20°27	3°18	11° 9	21°23	13° 4	6°27	24°29	12°36	13°46	15°15	8°21	T 28
F 29	12 27 58	8°20'04	1♈27	24°32	21°36	3° 2	11°19	21°30	13° 2	6°29	24°29	12°23	13°43	15°22	8°19	F 29
S 30	12 31 55	9°20'29	13°25	24°R42	22°45	2°46	11°29	21°37	13° 0	6°31	24°28	12°11	13°40	15°29	8°18	S 30
S 31	12 35 52	10♈20'52	25♈28	24♈41	23♉53	2♏28	11♒39	21♓44	12♍58	6♓33	24♋28	12♊ 0	13♊36	15♓35	8♌17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s44	7s28	4s57	7s59	2s 2	6n34	0s42	10s31	2n57	18s31	0n 3	5s50	1s18	6n55	0n50	9s24	0n 0	13n54	7s 9	22n22	22n21	11s39	9n48	8s10
S 2	7 21	2 35	4 43	7 17	2 0	7 4	0 39	10 31	2 57	18 28	0 3	5 47	1 18	6 56	0 50	9 23	0 0	13 54	7 9	22 21	22 21	11 37	9 49	8 9
S 3	6 58	2n26	4 16	6 34	1 56	7 34	0 36	10 32	2 58	18 25	0 3	5 44	1 18	6 57	0 50	9 22	0 0	13 54	7 9	22 19	22 21	11 34	9 50	8 9
M 4	6 35	7 23	3 38	5 50	1 53	8 4	0 33	10 32	2 59	18 22	0 2	5 42	1 18	6 58	0 50	9 21	0 0	13 54	7 9	22 18	22 20	11 31	9 52	8 8
T 5	6 12	12 7	2 49	5 5	1 49	8 33	0 29	10 32	3 0	18 19	0 2	5 39	1 19	6 59	0 50	9 21	0 0	13 55	7 9	22 18	22 20	11 29	9 53	8 8
W 6	5 49	16 27	1 52	4 19	1 44	9 2	0 26	10 31	3 1	18 16	0 2	5 36	1 19	7 0	0 50	9 20	0 0	13 55	7 8	22 17	22 20	11 26	9 54	8 7
T 7	5 25	20 10	0 48	3 33	1 39	9 32	0 22	10 31	3 1	18 13	0 2	5 33	1 19	7 1	0 50	9 19	0 0	13 55	7 8	22 17	22 19	11 24	9 56	8 7
F 8	5 2	22 59	0n20	2 46	1 33	10 1	0 19	10 30	3 2	18 11	0 2	5 31	1 19	7 2	0 50	9 18	0 0	13 56	7 8	22 17	22 19	11 21	9 57	8 6
S 9	4 39	24 38	1 28	1 58	1 26	10 29	0 15	10 29	3 3	18 8	0 2	5 28	1 19	7 3	0 50	9 17	0 0	13 56	7 8	22 17	22 19	11 19	9 58	8 6
S 10	4 15	24 52	2 34	1 10	1 19	10 58	0 11	10 28	3 3	18 5	0 2	5 25	1 19	7 4	0 50	9 17	0 0	13 56	7 8	22 17	22 18	11 16	9 59	8 5
M11	3 51	23 30	3 33	0 21	1 11	11 26	0 7	10 27	3 4	18 2	0 2	5 23	1 19	7 5	0 50	9 16	0 0	13 56	7 8	22 16	22 18	11 14	10 1	8 5
T 12	3 28	20 32	4 20	0n28	1 3	11 54	0 4	10 25	3 5	17 59	0 2	5 20	1 19	7 6	0 50	9 15	0 0	13 57	7 7	22 16	22 17	11 11	10 2	8 4
W13	3 4	16 8	4 50	1 17	0 54	12 22	0n 0	10 24	3 5	17 56	0 2	5 17	1 19	7 7	0 50	9 14	0 0	13 57	7 7	22 15	22 17	11 9	10 3	8 4
T 14	2 40	10 38	5 0	2 6	0 44	12 49	0 4	10 21	3 6	17 53	0 2	5 14	1 19	7 8	0 50	9 13	0 0	13 57	7 7	22 13	22 17	11 6	10 4	8 3
F 15	2 17	4 27	4 49	2 55	0 34	13 16	0 8	10 19	3 6	17 50	0 2	5 12	1 19	7 9	0 50	9 13	0 0	13 57	7 7	22 12	22 16	11 3	10 5	8 2
S 16	1 53	1s57	4 17	3 44	0 23	13 43	0 12	10 17	3 7	17 47	0 1	5 9	1 19	7 10	0 50	9 12	0 0	13 58	7 7	22 11	22 16	11 1	10 7	8 2
S 17	1 29	8 7	3 28	4 32	0 11	14 10	0 16	10 14	3 7	17 44	0 1	5 6	1 19	7 11	0 50	9 11	0 0	13 58	7 6	22 10	22 16	10 58	10 8	8 1
M18	1 5	13 40	2 26	5 20	0n 2	14 36	0 20	10 11	3 8	17 42	0 1	5 3	1 19	7 12	0 50	9 10	0 0	13 58	7 6	22 9	22 15	10 56	10 9	8 1
T 19	0 41	18 19	1 18	6 6	0 14	15 2	0 24	10 8	3 8	17 39	0 1	5 1	1 19	7 13	0 50	9 9	0 0	13 59	7 6	22 9	22 15	10 53	10 10	8 0
W20	0 18	21 50	0 8	6 51	0 28	15 28	0 28	10 5	3 8	17 36	0 1	4 58	1 19	7 13	0 50	9 9	0 0	13 59	7 6	22 9	22 15	10 51	10 11	7 59
T 21	0n 6	24 5	1s 1	7 35	0 42	15 53	0 33	10 1	3 9	17 33	0 1	4 55	1 20	7 14	0 50	9 8	0 0	13 59	7 6	22 9	22 14	10 48	10 12	7 59
F 22	0 30	25 2	2 5	8 17	0 56	16 18	0 37	9 57	3 9	17 30	0 1	4 53	1 20	7 15	0 50	9 7	0 0	13 59	7 5	22 9	22 14	10 45	10 13	7 58
S 23	0 54	24 42	3 1	8 56	1 10	16 43	0 41	9 53	3 9	17 27	0 1	4 50	1 20	7 16	0 50	9 6	0 0	14 0	7 5	22 8	22 13	10 43	10 15	7 57
S 24	1 18	23 11	3 48	9 33	1 25	17 7	0 45	9 49	3 9	17 25	0 1	4 47	1 20	7 17	0 50	9 6	0 0	14 0	7 5	22 8	22 13	10 40	10 16	7 57
M25	1 41	20 40	4 24	10 7	1 40	17 31	0 50	9 45	3 9	17 22	0 1	4 45	1 20	7 18	0 50	9 5	0 0	14 0	7 5	22 7	22 13	10 38	10 17	7 56
T 26	2 5	17 17	4 49	10 38	1 54	17 54	0 54	9 40	3 9	17 19	0 1	4 42	1 20	7 19	0 50	9 4	0 0	14 0	7 5	22 6	22 12	10 35	10 18	7 55
W27	2 29	13 14	5 1	11 5	2 8	18 17	0 58	9 35	3 9	17 16	0 0	4 39	1 20	7 20	0 50	9 3	0s 0	14 1	7 4	22 5	22 12	10 32	10 19	7 55
T 28	2 53	8 41	5 0	11 29	2 22	18 40	1 3	9 30	3 9	17 14	0 0	4 37	1 20	7 21	0 50	9 3	0 0	14 1	7 4	22 3	22 12	10 30	10 20	7 54
F 29	3 16	3 48	4 46	11 48	2 35	19 2	1 7	9 25	3 9	17 11	0 0	4 34	1 20	7 22	0 50	9 2	0 0	14 1	7 4	22 1	22 11	10 27	10 21	7 53
S 30	3 40	1n15	4 19	12 3	2 47	19 24	1 11	9 19	3 9	17 8	0 0	4 31	1 20	7 22	0 50	9 1	0 0	14 1	7 4	22 0	22 11	10 25	10 22	7 52
S 31	4n 3	6n19	3s40	12n13	2n58	19n45	1n16	9s14	3n 9	17s 6	0n 0	4s29	1s20	7n23	0n50	9s 1	0s 0	14n 2	7s 4	21n58	22n10	10s22	10n23	7s52

Julian Day Number = 3234318.5, Delta T = 04h09m29s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°49'01, Lahiri = 53°56'01

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APRIL 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 48	11♈21'14	7♉37	24°R32	25♉ 2	2°R10	11♒49	21♓51	12°R55	6♓35	24°R28	11°R52	13♊33	15♓42	8°R16	M 1
T 2	12 43 45	12°21'34	19°55	24♈12	26°10	1♏51	11°59	21°58	12♍53	6°37	24♋28	11♊47	13°30	15°49	8♌15	T 2
W 3	12 47 41	13°21'52	2♊22	23°44	27°18	1°32	12° 9	22° 5	12°51	6°39	24°28	11°45	13°27	15°56	8°14	W 3
T 4	12 51 38	14°22'09	15° 2	23° 8	28°26	1°12	12°18	22°11	12°49	6°41	24°28	11°D44	13°24	16° 2	8°14	T 4
F 5	12 55 34	15°22'24	27°57	22°24	29°33	0°52	12°28	22°18	12°47	6°43	24°28	11°45	13°21	16° 9	8°13	F 5
S 6	12 59 31	16°22'37	11♋12	21°34	0♊40	0°31	12°37	22°25	12°45	6°44	24°27	11°R46	13°17	16°16	8°13	S 6
S 7	13 3 27	17°22'48	24°49	20°39	1°48	0°10	12°46	22°32	12°43	6°46	24°27	11°46	13°14	16°22	8°12	S 7
M 8	13 7 24	18°22'57	8♌49	19°40	2°55	29♎48	12°56	22°38	12°41	6°48	24°D27	11°44	13°11	16°29	8°12	M 8
T 9	13 11 21	19°23'04	23°13	18°40	4° 1	29°26	13° 5	22°45	12°39	6°50	24°27	11°40	13° 8	16°36	8°12	T 9
W10	13 15 17	20°23'09	7♍58	17°39	5° 8	29° 4	13°13	22°52	12°37	6°52	24°28	11°34	13° 5	16°43	8°D12	W10
T 11	13 19 14	21°23'12	22°58	16°38	6°14	28°41	13°22	22°58	12°35	6°53	24°28	11°26	13° 2	16°49	8°12	T 11
F 12	13 23 10	22°23'13	8♎ 4	15°40	7°20	28°18	13°31	23° 5	12°33	6°55	24°28	11°19	12°58	16°56	8°12	F 12
S 13	13 27 7	23°23'12	23° 7	14°45	8°26	27°55	13°40	23°12	12°31	6°57	24°28	11°11	12°55	17° 3	8°12	S 13
S 14	13 31 3	24°23'09	7♏58	13°54	9°31	27°32	13°48	23°18	12°29	6°59	24°28	11° 6	12°52	17° 9	8°12	S 14
M15	13 35 0	25°23'05	22°27	13° 8	10°36	27° 8	13°56	23°25	12°28	7° 0	24°28	11° 2	12°49	17°16	8°13	M15
T 16	13 38 56	26°23'00	6♐30	12°28	11°41	26°44	14° 4	23°31	12°26	7° 2	24°28	11°D 1	12°46	17°23	8°13	T 16
W17	13 42 53	27°22'52	20° 6	11°53	12°46	26°21	14°12	23°37	12°24	7° 4	24°28	11° 1	12°42	17°30	8°14	W17
T 18	13 46 49	28°22'43	3♑15	11°25	13°51	25°57	14°20	23°44	12°23	7° 5	24°29	11° 2	12°39	17°36	8°15	T 18
F 19	13 50 46	29°22'33	15°59	11° 4	14°55	25°34	14°28	23°50	12°21	7° 7	24°29	11° 3	12°36	17°43	8°15	F 19
S 20	13 54 43	0♉22'21	28°23	10°48	15°59	25°10	14°36	23°56	12°20	7° 8	24°29	11°R 4	12°33	17°50	8°16	S 20
S 21	13 58 39	1°22'07	10♒33	10°39	17° 2	24°47	14°43	24° 3	12°18	7°10	24°29	11° 4	12°30	17°57	8°17	S 21
M22	14 2 36	2°21'52	22°31	10°D37	18° 5	24°23	14°51	24° 9	12°17	7°11	24°30	11° 2	12°27	18° 3	8°18	M22
T 23	14 6 32	3°21'35	4♓24	10°40	19° 8	24° 0	14°58	24°15	12°16	7°13	24°30	10°58	12°23	18°10	8°19	T 23
W24	14 10 29	4°21'16	16°15	10°49	20°11	23°38	15° 5	24°21	12°14	7°14	24°30	10°52	12°20	18°17	8°21	W24
T 25	14 14 25	5°20'56	28° 8	11° 3	21°13	23°15	15°12	24°27	12°13	7°16	24°31	10°46	12°17	18°23	8°22	T 25
F 26	14 18 22	6°20'34	10♈ 5	11°22	22°15	22°53	15°19	24°33	12°12	7°17	24°31	10°40	12°14	18°30	8°24	F 26
S 27	14 22 18	7°20'10	22° 9	11°47	23°17	22°31	15°25	24°39	12°10	7°18	24°32	10°33	12°11	18°37	8°25	S 27
S 28	14 26 15	8°19'45	4♉22	12°16	24°18	22°10	15°32	24°45	12° 9	7°20	24°32	10°28	12° 7	18°44	8°27	S 28
M29	14 30 12	9°19'17	16°45	12°50	25°19	21°49	15°38	24°51	12° 8	7°21	24°33	10°24	12° 4	18°50	8°28	M29
T 30	14 34 8	10♉18'48	29♉18	13♈27	26♊19	21♎29	15♒44	24♓56	12♍ 7	7♓22	24♋33	10♊22	12♊ 1	18♓57	8♌30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n27	11n11	2s51	12n19	3n 8	20n 6	1n20	9s 8	3n 8	17s 3	0n 0	4s26	1s20	7n24	0n50	9s 0	0s 0	14n 2	7s 3	21n57	22n10	10s19	10n24	7s51
T 2	4 50	15 41	1 54	12 20	3 16	20 27	1 25	9 2	3 8	17 0	0s 0	4 23	1 21	7 25	0 50	8 59	0 0	14 2	7 3	21 57	22 10	10 17	10 25	7 50
W 3	5 13	19 35	0 50	12 15	3 23	20 47	1 29	8 56	3 8	16 58	0 0	4 21	1 21	7 26	0 50	8 58	0 0	14 2	7 3	21 56	22 9	10 14	10 25	7 49
T 4	5 36	22 38	0n18	12 6	3 28	21 6	1 33	8 50	3 7	16 55	0 0	4 18	1 21	7 26	0 50	8 58	0 0	14 2	7 3	21 56	22 9	10 11	10 26	7 49
F 5	5 59	24 35	1 26	11 53	3 30	21 25	1 38	8 44	3 6	16 53	0 0	4 16	1 21	7 27	0 50	8 57	0 0	14 3	7 3	21 56	22 9	10 9	10 27	7 48
S 6	6 22	25 13	2 31	11 35	3 31	21 44	1 42	8 37	3 6	16 50	0 0	4 13	1 21	7 28	0 50	8 56	0 0	14 3	7 2	21 56	22 8	10 6	10 28	7 47
S 7	6 45	24 22	3 30	11 13	3 30	22 2	1 47	8 31	3 5	16 48	0 1	4 11	1 21	7 29	0 50	8 56	0 0	14 3	7 2	21 56	22 8	10 3	10 29	7 47
M 8	7 8	22 0	4 18	10 47	3 26	22 19	1 51	8 24	3 4	16 45	0 1	4 8	1 21	7 29	0 49	8 55	0 0	14 3	7 2	21 56	22 7	10 1	10 30	7 46
T 9	7 30	18 12	4 51	10 19	3 20	22 36	1 55	8 17	3 3	16 43	0 1	4 6	1 21	7 30	0 49	8 54	0 0	14 3	7 2	21 56	22 7	9 58	10 30	7 45
W10	7 53	13 13	5 6	9 49	3 13	22 52	2 0	8 10	3 2	16 40	0 1	4 3	1 21	7 31	0 49	8 54	0 0	14 4	7 2	21 55	22 7	9 56	10 31	7 44
T 11	8 15	7 22	5 0	9 18	3 4	23 8	2 4	8 3	3 1	16 38	0 1	4 1	1 22	7 32	0 49	8 53	0 0	14 4	7 1	21 54	22 6	9 53	10 32	7 44
F 12	8 37	1 2	4 34	8 45	2 53	23 24	2 8	7 56	3 0	16 36	0 1	3 58	1 22	7 32	0 49	8 52	0 0	14 4	7 1	21 53	22 6	9 50	10 33	7 43
S 13	8 59	5s20	3 49	8 13	2 40	23 39	2 13	7 50	2 59	16 33	0 1	3 56	1 22	7 33	0 49	8 52	0 0	14 4	7 1	21 52	22 5	9 48	10 33	7 42
S 14	9 21	11 20	2 49	7 41	2 27	23 53	2 17	7 43	2 57	16 31	0 1	3 53	1 22	7 34	0 49	8 51	0 0	14 4	7 1	21 51	22 5	9 45	10 34	7 41
M15	9 43	16 35	1 39	7 10	2 13	24 7	2 21	7 36	2 56	16 29	0 1	3 51	1 22	7 34	0 49	8 51	0 0	14 5	7 1	21 51	22 5	9 42	10 35	7 41
T 16	10 4	20 45	0 24	6 41	1 58	24 20	2 25	7 29	2 55	16 26	0 1	3 48	1 22	7 35	0 49	8 50	0 0	14 5	7 0	21 50	22 4	9 40	10 35	7 40
W17	10 25	23 37	0s49	6 14	1 43	24 33	2 30	7 22	2 53	16 24	0 2	3 46	1 22	7 35	0 49	8 49	0 0	14 5	7 0	21 50	22 4	9 37	10 36	7 39
T 18	10 47	25 5	1 57	5 49	1 27	24 45	2 34	7 15	2 51	16 22	0 2	3 44	1 22	7 36	0 49	8 49	0 0	14 5	7 0	21 51	22 3	9 34	10 36	7 38
F 19	11 8	25 10	2 58	5 26	1 12	24 56	2 38	7 8	2 50	16 20	0 2	3 41	1 23	7 36	0 49	8 48	0 0	14 5	7 0	21 51	22 3	9 32	10 37	7 37
S 20	11 28	23 59	3 48	5 6	0 56	25 7	2 42	7 1	2 48	16 18	0 2	3 39	1 23	7 37	0 49	8 48	0 0	14 5	7 0	21 51	22 3	9 29	10 37	7 37
S 21	11 49	21 41	4 27	4 48	0 41	25 18	2 46	6 54	2 46	16 16	0 2	3 37	1 23	7 38	0 49	8 47	0 0	14 6	6 59	21 51	22 2	9 26	10 38	7 36
M22	12 9	18 29	4 54	4 33	0 26	25 27	2 50	6 48	2 44	16 14	0 2	3 34	1 23	7 38	0 49	8 47	0 0	14 6	6 59	21 50	22 2	9 23	10 38	7 35
T 23	12 30	14 34	5 8	4 21	0 12	25 37	2 54	6 41	2 42	16 12	0 2	3 32	1 23	7 39	0 49	8 46	0 0	14 6	6 59	21 50	22 1	9 21	10 39	7 34
W24	12 50	10 7	5 9	4 12	0s 3	25 45	2 57	6 35	2 41	16 10	0 2	3 30	1 23	7 39	0 49	8 46	0 0	14 6	6 59	21 49	22 1	9 18	10 39	7 34
T 25	13 9	5 17	4 56	4 5	0 16	25 53	3 1	6 28	2 38	16 8	0 2	3 27	1 23	7 39	0 49	8 45	0 0	14 6	6 59	21 48	22 1	9 15	10 40	7 33
F 26	13 29	0 12	4 31	4 0	0 29	26 1	3 5	6 22	2 36	16 6	0 2	3 25	1 23	7 40	0 49	8 45	0 0	14 6	6 58	21 47	22 0	9 13	10 40	7 32
S 27	13 48	4n55	3 53	3 58	0 42	26 8	3 8	6 16	2 34	16 4	0 3	3 23	1 24	7 40	0 49	8 44	0 0	14 6	6 58	21 47	22 0	9 10	10 40	7 31
S 28	14 7	9 57	3 4	3 58	0 54	26 15	3 12	6 11	2 32	16 2	0 3	3 21	1 24	7 41	0 49	8 44	0 0	14 6	6 58	21 46	21 59	9 7	10 41	7 31
M29	14 26	14 39	2 5	4 1	1 5	26 20	3 15	6 5	2 30	16 1	0 3	3 19	1 24	7 41	0 49	8 43	0 0	14 7	6 58	21 45	21 59	9 5	10 41	7 30
T 30	14n45	18n47	1s 0	4n 5	1s16	26n26	3n19	6s 0	2n28	15s59	0s 3	3s17	1s24	7n41	0n49	8s43	0s 0	14n 7	6s58	21n45	21n58	9s 2	10n41	7s29

Julian Day Number = 3234349.5, Delta T = 04h09m30s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°49'05, Lahiri = 53°56'05

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MAY 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 5	11♉18'17	12♊ 3	14♈ 9	27♊19	21°R 9	15♒50	25♓ 2	12°R 6	7♓24	24♋34	10°D22	11♊58	19♓ 4	8♌32	W 1
T 2	14 42 1	12°17'43	25° 0	14°54	28°19	20♎49	15°56	25° 8	12♍ 5	7°25	24°34	10♊23	11°55	19°10	8°34	T 2
F 3	14 45 58	13°17'08	8♋10	15°43	29°18	20°31	16° 2	25°13	12° 4	7°26	24°35	10°24	11°52	19°17	8°36	F 3
S 4	14 49 54	14°16'30	21°35	16°35	0♋17	20°13	16° 7	25°19	12° 4	7°27	24°35	10°26	11°48	19°24	8°39	S 4
S 5	14 53 51	15°15'50	5♌15	17°30	1°15	19°55	16°13	25°24	12° 3	7°28	24°36	10°27	11°45	19°31	8°41	S 5
M 6	14 57 47	16°15'08	19°11	18°28	2°13	19°38	16°18	25°30	12° 2	7°29	24°36	10°R27	11°42	19°37	8°43	M 6
T 7	15 1 44	17°14'24	3♍23	19°29	3°10	19°22	16°23	25°35	12° 1	7°30	24°37	10°26	11°39	19°44	8°46	T 7
W 8	15 5 41	18°13'37	17°48	20°32	4° 7	19° 7	16°28	25°40	12° 1	7°32	24°38	10°24	11°36	19°51	8°48	W 8
T 9	15 9 37	19°12'48	2♎23	21°38	5° 3	18°52	16°32	25°46	12° 0	7°33	24°38	10°22	11°33	19°58	8°51	T 9
F 10	15 13 34	20°11'57	17° 3	22°46	5°59	18°38	16°37	25°51	12° 0	7°34	24°39	10°19	11°29	20° 4	8°54	F 10
S 11	15 17 30	21°11'04	1♏41	23°57	6°54	18°25	16°41	25°56	11°59	7°34	24°40	10°17	11°26	20°11	8°57	S 11
S 12	15 21 27	22°10'09	16°11	25°10	7°49	18°13	16°45	26° 1	11°59	7°35	24°40	10°15	11°23	20°18	9° 0	S 12
M13	15 25 23	23° 9'12	0♐26	26°25	8°42	18° 1	16°50	26° 6	11°58	7°36	24°41	10°14	11°20	20°24	9° 3	M13
T 14	15 29 20	24° 8'13	14°21	27°42	9°36	17°50	16°53	26°11	11°58	7°37	24°42	10°D13	11°17	20°31	9° 6	T 14
W15	15 33 16	25° 7'12	27°55	29° 1	10°28	17°40	16°57	26°16	11°58	7°38	24°43	10°14	11°13	20°38	9° 9	W15
T 16	15 37 13	26° 6'10	11♑ 5	0♉22	11°20	17°30	17° 1	26°20	11°58	7°39	24°44	10°15	11°10	20°45	9°12	T 16
F 17	15 41 10	27° 5'05	23°53	1°45	12°12	17°22	17° 4	26°25	11°58	7°40	24°44	10°16	11° 7	20°51	9°16	F 17
S 18	15 45 6	28° 4'00	6♒22	3° 9	13° 2	17°14	17° 7	26°30	11°57	7°40	24°45	10°17	11° 4	20°58	9°19	S 18
S 19	15 49 3	29° 2'52	18°35	4°36	13°52	17° 7	17°10	26°34	11°D57	7°41	24°46	10°18	11° 1	21° 5	9°23	S 19
M20	15 52 59	0♊ 1'43	0♓37	6° 4	14°41	17° 0	17°13	26°39	11°57	7°42	24°47	10°R18	10°58	21°11	9°26	M20
T 21	15 56 56	1° 0'32	12°32	7°34	15°29	16°55	17°15	26°43	11°58	7°42	24°48	10°18	10°54	21°18	9°30	T 21
W22	16 0 52	1°59'19	24°24	9° 6	16°16	16°50	17°18	26°47	11°58	7°43	24°49	10°17	10°51	21°25	9°34	W22
T 23	16 4 49	2°58'05	6♈18	10°39	17° 3	16°46	17°20	26°52	11°58	7°43	24°50	10°16	10°48	21°32	9°37	T 23
F 24	16 8 45	3°56'50	18°19	12°14	17°48	16°43	17°22	26°56	11°58	7°44	24°51	10°16	10°45	21°38	9°41	F 24
S 25	16 12 42	4°55'32	0♉29	13°51	18°33	16°41	17°24	27° 0	11°58	7°45	24°52	10°15	10°42	21°45	9°45	S 25
S 26	16 16 39	5°54'13	12°51	15°30	19°16	16°39	17°26	27° 4	11°59	7°45	24°53	10°14	10°39	21°52	9°49	S 26
M27	16 20 35	6°52'52	25°27	17°10	19°59	16°38	17°27	27° 8	11°59	7°45	24°54	10°14	10°35	21°58	9°53	M27
T 28	16 24 32	7°51'30	8♊18	18°52	20°41	16°D38	17°29	27°12	11°59	7°46	24°55	10°D14	10°32	22° 5	9°58	T 28
W29	16 28 28	8°50'06	21°24	20°36	21°21	16°38	17°30	27°15	12° 0	7°46	24°56	10°14	10°29	22°12	10° 2	W29
T 30	16 32 25	9°48'40	4♋45	22°21	22° 1	16°40	17°31	27°19	12° 1	7°47	24°57	10°R14	10°26	22°19	10° 6	T 30
F 31	16 36 21	10♊47'12	18♋20	24♉ 9	22♋39	16♎42	17♒31	27♓23	12♍ 1	7♓47	24♋58	10♊14	10♊23	22♓25	10♌11	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 3	22n 8	0n 9	4n12	1s26	26n30	3n22	5s54	2n25	15s57	0s 3	3s15	1s24	7n42	0n49	8s42	0s 0	14n 7	6s57	21n45	21n58	8s59	10n42	7s28
T 2	15 21	24 24	1 19	4 20	1 35	26 35	3 25	5 49	2 23	15 56	0 3	3 12	1 24	7 42	0 49	8 42	0 0	14 7	6 57	21 45	21 58	8 56	10 42	7 28
F 3	15 39	25 21	2 27	4 31	1 44	26 38	3 28	5 45	2 21	15 54	0 3	3 10	1 24	7 42	0 49	8 41	0 0	14 7	6 57	21 45	21 57	8 54	10 42	7 27
S 4	15 56	24 52	3 27	4 43	1 52	26 41	3 32	5 40	2 18	15 53	0 3	3 8	1 25	7 43	0 49	8 41	0 0	14 7	6 57	21 45	21 57	8 51	10 42	7 26
S 5	16 14	22 54	4 17	4 57	2 0	26 44	3 34	5 36	2 16	15 51	0 3	3 6	1 25	7 43	0 49	8 41	0 0	14 7	6 57	21 46	21 56	8 48	10 42	7 25
M 6	16 31	19 32	4 53	5 12	2 7	26 46	3 37	5 32	2 13	15 50	0 4	3 4	1 25	7 43	0 49	8 40	0 0	14 7	6 56	21 46	21 56	8 45	10 42	7 25
T 7	16 47	15 0	5 12	5 29	2 13	26 48	3 40	5 28	2 11	15 48	0 4	3 2	1 25	7 43	0 49	8 40	0 0	14 7	6 56	21 46	21 56	8 43	10 42	7 24
W 8	17 4	9 33	5 12	5 47	2 19	26 49	3 43	5 25	2 9	15 47	0 4	3 0	1 25	7 44	0 49	8 39	0 0	14 7	6 56	21 45	21 55	8 40	10 43	7 23
T 9	17 20	3 32	4 52	6 6	2 25	26 49	3 45	5 22	2 6	15 46	0 4	2 59	1 25	7 44	0 48	8 39	0 0	14 8	6 56	21 45	21 55	8 37	10 43	7 22
F 10	17 36	2s44	4 12	6 27	2 29	26 49	3 47	5 19	2 4	15 45	0 4	2 57	1 26	7 44	0 48	8 39	0 0	14 8	6 56	21 44	21 54	8 35	10 43	7 22
S 11	17 51	8 51	3 17	6 48	2 33	26 49	3 50	5 16	2 1	15 43	0 4	2 55	1 26	7 44	0 48	8 38	0 0	14 8	6 55	21 44	21 54	8 32	10 43	7 21
S 12	18 6	14 26	2 9	7 11	2 37	26 48	3 52	5 14	1 59	15 42	0 4	2 53	1 26	7 44	0 48	8 38	0 0	14 8	6 55	21 44	21 53	8 29	10 43	7 20
M13	18 21	19 8	0 54	7 35	2 40	26 46	3 54	5 12	1 56	15 41	0 4	2 51	1 26	7 44	0 48	8 38	0 0	14 8	6 55	21 44	21 53	8 26	10 42	7 20
T 14	18 36	22 38	0s23	8 0	2 42	26 44	3 56	5 10	1 54	15 40	0 5	2 49	1 26	7 44	0 48	8 37	0 0	14 8	6 55	21 44	21 53	8 24	10 42	7 19
W15	18 50	24 45	1 36	8 26	2 44	26 42	3 57	5 8	1 51	15 39	0 5	2 48	1 26	7 44	0 48	8 37	0 0	14 8	6 55	21 44	21 52	8 21	10 42	7 18
T 16	19 4	25 24	2 42	8 53	2 46	26 39	3 59	5 7	1 49	15 38	0 5	2 46	1 27	7 44	0 48	8 37	0 0	14 8	6 55	21 44	21 52	8 18	10 42	7 18
F 17	19 17	24 40	3 39	9 20	2 47	26 36	4 0	5 6	1 46	15 37	0 5	2 44	1 27	7 44	0 48	8 36	0 1	14 8	6 54	21 44	21 51	8 15	10 42	7 17
S 18	19 30	22 43	4 23	9 48	2 47	26 32	4 1	5 5	1 44	15 36	0 5	2 43	1 27	7 44	0 48	8 36	0 1	14 8	6 54	21 44	21 51	8 12	10 42	7 16
S 19	19 43	19 45	4 54	10 17	2 47	26 28	4 2	5 5	1 41	15 36	0 5	2 41	1 27	7 44	0 48	8 36	0 1	14 8	6 54	21 44	21 50	8 10	10 41	7 16
M20	19 56	16 0	5 12	10 47	2 46	26 24	4 3	5 5	1 39	15 35	0 5	2 40	1 27	7 44	0 48	8 36	0 1	14 8	6 54	21 44	21 50	8 7	10 41	7 15
T 21	20 8	11 39	5 16	11 17	2 45	26 19	4 4	5 5	1 36	15 34	0 5	2 38	1 28	7 44	0 48	8 36	0 1	14 8	6 54	21 44	21 49	8 4	10 41	7 14
W22	20 19	6 54	5 7	11 47	2 43	26 14	4 5	5 6	1 34	15 34	0 5	2 36	1 28	7 44	0 48	8 35	0 1	14 8	6 54	21 44	21 49	8 1	10 41	7 14
T 23	20 31	1 53	4 44	12 18	2 41	26 9	4 5	5 6	1 32	15 33	0 6	2 35	1 28	7 44	0 48	8 35	0 1	14 8	6 53	21 44	21 49	7 59	10 40	7 13
F 24	20 42	3n15	4 9	12 50	2 38	26 3	4 5	5 7	1 29	15 33	0 6	2 33	1 28	7 44	0 48	8 35	0 1	14 8	6 53	21 44	21 48	7 56	10 40	7 12
S 25	20 53	8 20	3 23	13 21	2 35	25 57	4 5	5 8	1 27	15 32	0 6	2 32	1 28	7 44	0 48	8 35	0 1	14 8	6 53	21 44	21 48	7 53	10 40	7 12
S 26	21 3	13 12	2 26	13 53	2 31	25 50	4 5	5 10	1 25	15 32	0 6	2 31	1 28	7 44	0 48	8 35	0 1	14 8	6 53	21 44	21 47	7 50	10 39	7 11
M27	21 13	17 36	1 21	14 25	2 26	25 43	4 4	5 12	1 22	15 31	0 6	2 29	1 29	7 44	0 48	8 34	0 1	14 8	6 53	21 44	21 47	7 47	10 39	7 10
T 28	21 22	21 16	0 11	14 58	2 22	25 36	4 3	5 14	1 20	15 31	0 6	2 28	1 29	7 43	0 48	8 34	0 1	14 8	6 53	21 44	21 46	7 45	10 38	7 10
W29	21 31	23 55	1n 2	15 30	2 16	25 29	4 3	5 16	1 18	15 31	0 6	2 27	1 29	7 43	0 48	8 34	0 1	14 8	6 52	21 44	21 46	7 42	10 38	7 9
T 30	21 40	25 17	2 12	16 3	2 11	25 22	4 1	5 19	1 15	15 31	0 7	2 25	1 29	7 43	0 48	8 34	0 1	14 8	6 52	21 44	21 45	7 39	10 37	7 8
F 31	21n48	25n10	3n16	16n35	2s 4	25n14	4n 0	5s22	1n13	15s31	0s 7	2s24	1s29	7n43	0n48	8s34	0s 1	14n 8	6s52	21n44	21n45	7s36	10n37	7s 8

Julian Day Number = 3234379.5, Delta T = 04h09m31s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 54°49'09, Lahiri = 53°56'09

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JUNE 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 18	11♊45'42	2♌ 6	25♉57	23♋16	16♎45	17♒32	27♓26	12♍ 2	7♓47	24♋59	10°R14	10♊19	22♓32	10♌15	S 1
S 2	16 44 14	12°44'10	16° 2	27°48	23°51	16°48	17°32	27°30	12° 3	7°47	25° 0	10♊14	10°16	22°39	10°20	S 2
M 3	16 48 11	13°42'36	0♍ 7	29°40	24°26	16°52	17°R32	27°33	12° 3	7°48	25° 1	10°13	10°13	22°46	10°24	M 3
T 4	16 52 8	14°41'00	14°18	1♊34	24°59	16°57	17°32	27°36	12° 4	7°48	25° 2	10°D13	10°10	22°52	10°29	T 4
W 5	16 56 4	15°39'22	28°32	3°30	25°30	17° 3	17°32	27°39	12° 5	7°48	25° 3	10°13	10° 7	22°59	10°34	W 5
T 6	17 0 1	16°37'42	12♎48	5°28	26° 0	17° 9	17°32	27°43	12° 6	7°48	25° 4	10°14	10° 4	23° 6	10°39	T 6
F 7	17 3 57	17°35'59	27° 2	7°27	26°29	17°16	17°31	27°45	12° 7	7°48	25° 6	10°14	10° 0	23°12	10°44	F 7
S 8	17 7 54	18°34'15	11♏11	9°28	26°56	17°23	17°31	27°48	12° 8	7°48	25° 7	10°15	9°57	23°19	10°49	S 8
S 9	17 11 50	19°32'30	25°13	11°31	27°21	17°31	17°30	27°51	12° 9	7°R48	25° 8	10°16	9°54	23°26	10°54	S 9
M10	17 15 47	20°30'42	9♐ 3	13°35	27°45	17°40	17°28	27°54	12°10	7°48	25° 9	10°R16	9°51	23°33	10°59	M10
T 11	17 19 43	21°28'53	22°39	15°40	28° 6	17°49	17°27	27°57	12°11	7°48	25°10	10°16	9°48	23°39	11° 4	T 11
W12	17 23 40	22°27'02	5♑58	17°47	28°26	17°59	17°26	27°59	12°13	7°48	25°11	10°15	9°45	23°46	11° 9	W12
T 13	17 27 37	23°25'10	19° 0	19°55	28°44	18°10	17°24	28° 2	12°14	7°48	25°13	10°13	9°41	23°53	11°14	T 13
F 14	17 31 33	24°23'16	1♒45	22° 4	29° 0	18°21	17°22	28° 4	12°15	7°48	25°14	10°12	9°38	23°59	11°20	F 14
S 15	17 35 30	25°21'21	14°13	24°15	29°14	18°32	17°20	28° 6	12°17	7°48	25°15	10° 9	9°35	24° 6	11°25	S 15
S 16	17 39 26	26°19'25	26°27	26°25	29°26	18°44	17°18	28° 8	12°18	7°47	25°16	10° 7	9°32	24°13	11°30	S 16
M17	17 43 23	27°17'27	8♓30	28°37	29°36	18°57	17°15	28°11	12°19	7°47	25°18	10° 6	9°29	24°20	11°36	M17
T 18	17 47 19	28°15'28	20°26	0♋48	29°43	19°10	17°13	28°13	12°21	7°47	25°19	10° 5	9°25	24°26	11°42	T 18
W19	17 51 16	29°13'27	2♈19	2°59	29°49	19°24	17°10	28°14	12°23	7°47	25°20	10°D 5	9°22	24°33	11°47	W19
T 20	17 55 13	0♋11'26	14°13	5°10	29°52	19°38	17° 7	28°16	12°24	7°46	25°22	10° 5	9°19	24°40	11°53	T 20
F 21	17 59 9	1° 9'23	26°15	7°21	29°R52	19°53	17° 4	28°18	12°26	7°46	25°23	10° 6	9°16	24°46	11°58	F 21
S 22	18 3 6	2° 7'19	8♉27	9°30	29°51	20° 8	17° 0	28°20	12°28	7°45	25°24	10° 8	9°13	24°53	12° 4	S 22
S 23	18 7 2	3° 5'15	20°55	11°38	29°47	20°24	16°57	28°21	12°29	7°45	25°26	10° 9	9°10	25° 0	12°10	S 23
M24	18 10 59	4° 3'08	3♊41	13°45	29°41	20°40	16°53	28°22	12°31	7°45	25°27	10°R10	9° 6	25° 7	12°16	M24
T 25	18 14 55	5° 1'01	16°46	15°50	29°32	20°57	16°49	28°24	12°33	7°44	25°28	10°10	9° 3	25°13	12°22	T 25
W26	18 18 52	5°58'53	0♋12	17°53	29°21	21°14	16°45	28°25	12°35	7°44	25°30	10° 9	9° 0	25°20	12°28	W26
T 27	18 22 48	6°56'43	13°58	19°54	29° 7	21°31	16°41	28°26	12°37	7°43	25°31	10° 7	8°57	25°27	12°34	T 27
F 28	18 26 45	7°54'32	28° 0	21°52	28°51	21°49	16°37	28°27	12°39	7°42	25°32	10° 3	8°54	25°34	12°40	F 28
S 29	18 30 42	8°52'20	12♌14	23°49	28°33	22° 8	16°32	28°28	12°41	7°42	25°34	9°59	8°51	25°40	12°46	S 29
S 30	18 34 38	9♋50'06	26♌35	25♋42	28♋12	22♎27	16♒28	28♓29	12♍43	7♓41	25♋35	9♊55	8♊47	25♓47	12♌52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n56	23n31	4n 9	17n 7	1s58	25n 6	3n58	5s25	1n11	15s31	0s 7	2s23	1s30	7n42	0n48	8s34	0s 1	14n 8	6s52	21n44	21n45	7s33	10n36	7s 7	S 1
S 2	22 4	20 27	4 49	17 39	1 51	24 58	3 56	5 28	1 9	15 31	0 7	2 22	1 30	7 42	0 47	8 34	0 1	14 8	6 52	21 44	21 44	7 31	10 35	7 7	S 2
M 3	22 11	16 10	5 12	18 10	1 43	24 50	3 54	5 32	1 7	15 31	0 7	2 21	1 30	7 42	0 47	8 34	0 1	14 8	6 52	21 44	21 44	7 28	10 35	7 6	M 3
T 4	22 18	10 59	5 16	18 41	1 35	24 41	3 51	5 35	1 5	15 31	0 7	2 20	1 30	7 41	0 47	8 34	0 1	14 8	6 51	21 44	21 43	7 25	10 34	7 5	T 4
W 5	22 24	5 11	5 1	19 12	1 27	24 32	3 49	5 39	1 2	15 31	0 7	2 18	1 30	7 41	0 47	8 34	0 1	14 8	6 51	21 44	21 43	7 22	10 33	7 5	W 5
T 6	22 30	0s53	4 27	19 41	1 18	24 24	3 45	5 44	1 0	15 31	0 7	2 17	1 31	7 41	0 47	8 34	0 1	14 8	6 51	21 44	21 42	7 19	10 33	7 4	T 6
F 7	22 36	6 55	3 37	20 10	1 9	24 15	3 42	5 48	0 58	15 32	0 8	2 16	1 31	7 40	0 47	8 34	0 1	14 8	6 51	21 44	21 42	7 17	10 32	7 4	F 7
S 8	22 41	12 34	2 34	20 38	0 59	24 6	3 38	5 53	0 56	15 32	0 8	2 16	1 31	7 40	0 47	8 34	0 1	14 8	6 51	21 44	21 41	7 14	10 31	7 3	S 8
S 9	22 46	17 31	1 22	21 5	0 50	23 57	3 34	5 58	0 54	15 32	0 8	2 15	1 31	7 39	0 47	8 34	0 1	14 7	6 51	21 44	21 41	7 11	10 31	7 3	S 9
M10	22 50	21 27	0 7	21 31	0 40	23 48	3 29	6 3	0 52	15 33	0 8	2 14	1 32	7 39	0 47	8 34	0 1	14 7	6 51	21 44	21 40	7 8	10 30	7 2	M10
T 11	22 54	24 6	1s 8	21 55	0 30	23 39	3 25	6 8	0 50	15 33	0 8	2 13	1 32	7 38	0 47	8 34	0 1	14 7	6 50	21 44	21 40	7 5	10 29	7 2	T 11
W12	22 57	25 19	2 17	22 18	0 19	23 30	3 19	6 14	0 48	15 34	0 8	2 12	1 32	7 38	0 47	8 34	0 1	14 7	6 50	21 44	21 39	7 2	10 28	7 1	W12
T 13	23 0	25 6	3 18	22 38	0 9	23 21	3 14	6 19	0 47	15 35	0 8	2 11	1 32	7 37	0 47	8 34	0 1	14 7	6 50	21 44	21 39	7 0	10 27	7 1	T 13
F 14	23 3	23 34	4 7	22 58	0n 2	23 11	3 8	6 25	0 45	15 35	0 9	2 11	1 32	7 37	0 47	8 34	0 1	14 7	6 50	21 43	21 39	6 57	10 26	7 0	F 14
S 15	23 5	20 54	4 44	23 15	0 12	23 2	3 1	6 31	0 43	15 36	0 9	2 10	1 33	7 36	0 47	8 34	0 1	14 7	6 50	21 43	21 38	6 54	10 25	7 0	S 15
S 16	23 7	17 22	5 6	23 30	0 22	22 53	2 55	6 38	0 41	15 37	0 9	2 9	1 33	7 36	0 47	8 34	0 1	14 7	6 50	21 43	21 38	6 51	10 24	6 59	S 16
M17	23 8	13 10	5 15	23 42	0 33	22 44	2 47	6 44	0 39	15 38	0 9	2 9	1 33	7 35	0 47	8 34	0 1	14 7	6 50	21 43	21 37	6 48	10 23	6 59	M17
T 18	23 9	8 31	5 10	23 52	0 43	22 35	2 40	6 51	0 37	15 39	0 9	2 8	1 33	7 34	0 47	8 34	0 1	14 7	6 50	21 42	21 37	6 45	10 22	6 58	T 18
W19	23 10	3 34	4 52	24 0	0 52	22 26	2 32	6 57	0 36	15 40	0 9	2 7	1 33	7 34	0 47	8 34	0 1	14 7	6 50	21 42	21 36	6 42	10 21	6 58	W19
T 20	23 10	1n31	4 21	24 6	1 2	22 17	2 23	7 4	0 34	15 41	0 9	2 7	1 34	7 33	0 47	8 34	0 1	14 6	6 49	21 42	21 36	6 40	10 20	6 57	T 20
F 21	23 10	6 37	3 39	24 8	1 10	22 8	2 14	7 11	0 32	15 42	0 10	2 6	1 34	7 32	0 47	8 35	0 1	14 6	6 49	21 43	21 35	6 37	10 19	6 57	F 21
S 22	23 9	11 32	2 46	24 8	1 19	21 59	2 5	7 19	0 31	15 43	0 10	2 6	1 34	7 32	0 47	8 35	0 1	14 6	6 49	21 43	21 35	6 34	10 18	6 56	S 22
S 23	23 8	16 6	1 44	24 6	1 26	21 50	1 55	7 26	0 29	15 44	0 10	2 6	1 34	7 31	0 47	8 35	0 1	14 6	6 49	21 43	21 34	6 31	10 17	6 56	S 23
M24	23 6	20 4	0 36	24 1	1 34	21 42	1 45	7 34	0 27	15 45	0 10	2 5	1 35	7 30	0 47	8 35	0 1	14 6	6 49	21 43	21 34	6 28	10 16	6 55	M24
T 25	23 4	23 7	0n36	23 54	1 40	21 33	1 34	7 41	0 26	15 47	0 10	2 5	1 35	7 30	0 47	8 35	0 1	14 6	6 49	21 43	21 33	6 25	10 15	6 55	T 25
W26	23 2	24 58	1 48	23 44	1 46	21 24	1 23	7 49	0 24	15 48	0 10	2 5	1 35	7 29	0 47	8 35	0 1	14 6	6 49	21 43	21 33	6 22	10 14	6 55	W26
T 27	22 59	25 20	2 55	23 32	1 51	21 16	1 11	7 57	0 23	15 49	0 10	2 4	1 35	7 28	0 46	8 36	0 1	14 6	6 49	21 43	21 32	6 20	10 12	6 54	T 27
F 28	22 56	24 7	3 52	23 18	1 55	21 7	0 59	8 5	0 21	15 51	0 11	2 4	1 35	7 27	0 46	8 36	0 1	14 5	6 49	21 42	21 32	6 17	10 11	6 54	F 28
S 29	22 52	21 22	4 37	23 2	1 58	20 59	0 47	8 13	0 19	15 52	0 11	2 4	1 36	7 26	0 46	8 36	0 1	14 5	6 49	21 42	21 31	6 14	10 10	6 53	S 29
S 30	22n48	17n16	5n 4	22n45	2n 1	20n51	0n34	8s22	0n18	15s54	0s11	2s 4	1s36	7n26	0n46	8s36	0s 1	14n 5	6s48	21n41	21n31	6s11	10n 9	6s53	S 30

Julian Day Number = 3234410.5, Delta T = 04h09m33s
Ecliptic obliquity = 23°09'59, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°49'14, Lahiri = 53°56'14

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JULY 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 35	10♋47'51	10♍59	27♋34	27°R49	22♎46	16°R23	28♓30	12♍45	7°R40	25♋36	9°R51	8♊44	25♓54	12♌58	M 1
T 2	18 42 31	11°45'34	25°20	29°22	27♋24	23° 6	16♒18	28°30	12°47	7♓40	25°38	9♊49	8°41	26° 0	13° 4	T 2
W 3	18 46 28	12°43'16	9♎35	1♌ 8	26°57	23°26	16°13	28°31	12°50	7°39	25°39	9°D48	8°38	26° 7	13°11	W 3
T 4	18 50 24	13°40'56	23°42	2°50	26°28	23°46	16° 8	28°31	12°52	7°38	25°41	9°48	8°35	26°14	13°17	T 4
F 5	18 54 21	14°38'35	7♏40	4°31	25°57	24° 7	16° 2	28°32	12°54	7°37	25°42	9°50	8°31	26°21	13°23	F 5
S 6	18 58 17	15°36'13	21°26	6° 8	25°25	24°28	15°57	28°32	12°56	7°37	25°43	9°51	8°28	26°27	13°29	S 6
S 7	19 2 14	16°33'50	5♐ 1	7°42	24°51	24°50	15°51	28°32	12°59	7°36	25°45	9°R52	8°25	26°34	13°36	S 7
M 8	19 6 11	17°31'25	18°25	9°13	24°16	25°11	15°45	28°R32	13° 1	7°35	25°46	9°52	8°22	26°41	13°42	M 8
T 9	19 10 7	18°28'59	1♑37	10°41	23°40	25°34	15°39	28°32	13° 4	7°34	25°48	9°50	8°19	26°47	13°49	T 9
W10	19 14 4	19°26'32	14°37	12° 7	23° 3	25°56	15°33	28°32	13° 6	7°33	25°49	9°46	8°16	26°54	13°55	W10
T 11	19 18 0	20°24'04	27°24	13°29	22°26	26°19	15°27	28°32	13° 9	7°32	25°50	9°41	8°12	27° 1	14° 2	T 11
F 12	19 21 57	21°21'36	9♒58	14°48	21°48	26°42	15°21	28°31	13°11	7°31	25°52	9°34	8° 9	27° 8	14° 8	F 12
S 13	19 25 53	22°19'06	22°19	16° 4	21°10	27° 6	15°14	28°31	13°14	7°30	25°53	9°26	8° 6	27°14	14°15	S 13
S 14	19 29 50	23°16'36	4♓29	17°17	20°33	27°30	15° 8	28°30	13°17	7°29	25°55	9°19	8° 3	27°21	14°21	S 14
M15	19 33 47	24°14'04	16°30	18°27	19°56	27°54	15° 1	28°30	13°19	7°28	25°56	9°12	8° 0	27°28	14°28	M15
T 16	19 37 43	25°11'33	28°25	19°33	19°19	28°18	14°54	28°29	13°22	7°27	25°58	9° 7	7°57	27°34	14°35	T 16
W17	19 41 40	26° 9'01	10♈17	20°37	18°44	28°43	14°47	28°28	13°25	7°26	25°59	9° 3	7°53	27°41	14°41	W17
T 18	19 45 36	27° 6'28	22°10	21°36	18°10	29° 8	14°41	28°27	13°28	7°25	26° 0	9°D 2	7°50	27°48	14°48	T 18
F 19	19 49 33	28° 3'55	4♉10	22°32	17°37	29°33	14°34	28°26	13°30	7°24	26° 2	9° 2	7°47	27°55	14°55	F 19
S 20	19 53 29	29° 1'21	16°22	23°25	17° 5	29°59	14°26	28°25	13°33	7°22	26° 3	9° 3	7°44	28° 1	15° 1	S 20
S 21	19 57 26	29°58'47	28°50	24°14	16°35	0♏25	14°19	28°24	13°36	7°21	26° 5	9° 4	7°41	28° 8	15° 8	S 21
M22	20 1 22	0♌56'13	11♊39	24°59	16° 7	0°51	14°12	28°22	13°39	7°20	26° 6	9°R 4	7°37	28°15	15°15	M22
T 23	20 5 19	1°53'38	24°52	25°41	15°41	1°18	14° 5	28°21	13°42	7°19	26° 7	9° 3	7°34	28°21	15°22	T 23
W24	20 9 16	2°51'04	8♋30	26°18	15°18	1°44	13°57	28°20	13°45	7°18	26° 9	9° 0	7°31	28°28	15°29	W24
T 25	20 13 12	3°48'28	22°34	26°51	14°56	2°11	13°50	28°18	13°48	7°16	26°10	8°54	7°28	28°35	15°35	T 25
F 26	20 17 9	4°45'52	6♌59	27°20	14°36	2°38	13°42	28°16	13°51	7°15	26°12	8°47	7°25	28°42	15°42	F 26
S 27	20 21 5	5°43'16	21°39	27°45	14°19	3° 6	13°35	28°15	13°54	7°14	26°13	8°38	7°22	28°48	15°49	S 27
S 28	20 25 2	6°40'39	6♍27	28° 5	14° 4	3°34	13°27	28°13	13°57	7°12	26°15	8°30	7°18	28°55	15°56	S 28
M29	20 28 58	7°38'02	21°15	28°21	13°52	4° 2	13°20	28°11	14° 0	7°11	26°16	8°22	7°15	29° 2	16° 3	M29
T 30	20 32 55	8°35'23	5♎54	28°33	13°42	4°30	13°12	28° 9	14° 3	7°10	26°17	8°16	7°12	29° 8	16°10	T 30
W31	20 36 51	9♌32'44	20♎21	28♌39	13♋34	4♏58	13♒ 4	28♓ 7	14♍ 7	7♓ 8	26♋19	8♊13	7♊ 9	29♓15	16♌17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n44	12n11	5n12	22n25	2n 3	20n42	0n21	8s30	0n17	15s55	0s11	2s 4	1s36	7n25	0n46	8s37	0s 1	14n 5	6s48	21n41	21n30	6s 8	10n 7	6s53
T 2	22 39	6 27	5 1	22 4	2 4	20 34	0 8	8 39	0 15	15 57	0 11	2 4	1 36	7 24	0 46	8 37	0 1	14 5	6 48	21 40	21 30	6 5	10 6	6 52
W 3	22 34	0 24	4 31	21 42	2 4	20 26	0s 6	8 47	0 14	15 59	0 11	2 4	1 37	7 23	0 46	8 37	0 1	14 5	6 48	21 40	21 29	6 2	10 5	6 52
T 4	22 28	5s36	3 45	21 18	2 3	20 18	0 20	8 56	0 12	16 0	0 11	2 4	1 37	7 22	0 46	8 37	0 1	14 4	6 48	21 40	21 29	5 59	10 3	6 52
F 5	22 22	11 17	2 46	20 53	2 2	20 9	0 34	9 5	0 11	16 2	0 12	2 4	1 37	7 21	0 46	8 38	0 1	14 4	6 48	21 40	21 28	5 57	10 2	6 51
S 6	22 16	16 19	1 39	20 27	1 59	20 1	0 48	9 14	0 9	16 4	0 12	2 4	1 37	7 20	0 46	8 38	0 1	14 4	6 48	21 40	21 28	5 54	10 0	6 51
S 7	22 9	20 28	0 26	20 1	1 56	19 53	1 3	9 23	0 8	16 6	0 12	2 4	1 37	7 19	0 46	8 38	0 1	14 4	6 48	21 41	21 28	5 51	9 59	6 51
M 8	22 2	23 26	0s46	19 33	1 52	19 45	1 17	9 32	0 7	16 7	0 12	2 4	1 38	7 18	0 46	8 39	0 1	14 4	6 48	21 41	21 27	5 48	9 58	6 50
T 9	21 54	25 5	1 55	19 5	1 48	19 37	1 32	9 41	0 5	16 9	0 12	2 5	1 38	7 18	0 46	8 39	0 1	14 4	6 48	21 40	21 27	5 45	9 56	6 50
W10	21 47	25 19	2 57	18 36	1 42	19 29	1 46	9 51	0 4	16 11	0 12	2 5	1 38	7 17	0 46	8 39	0 1	14 3	6 48	21 40	21 26	5 42	9 55	6 50
T 11	21 38	24 11	3 49	18 7	1 36	19 21	2 0	10 0	0 3	16 13	0 12	2 5	1 38	7 16	0 46	8 40	0 1	14 3	6 48	21 39	21 26	5 39	9 53	6 49
F 12	21 30	21 52	4 28	17 38	1 29	19 13	2 14	10 10	0 1	16 15	0 13	2 5	1 38	7 15	0 46	8 40	0 1	14 3	6 48	21 38	21 25	5 36	9 52	6 49
S 13	21 21	18 34	4 55	17 8	1 22	19 5	2 28	10 19	0 0	16 17	0 13	2 6	1 39	7 14	0 46	8 40	0 1	14 3	6 47	21 37	21 25	5 33	9 50	6 49
S 14	21 11	14 31	5 7	16 39	1 13	18 58	2 41	10 29	0s 1	16 19	0 13	2 6	1 39	7 13	0 46	8 41	0 1	14 3	6 47	21 36	21 24	5 30	9 48	6 48
M15	21 1	9 58	5 6	16 9	1 4	18 50	2 54	10 39	0 2	16 21	0 13	2 7	1 39	7 11	0 46	8 41	0 1	14 2	6 47	21 35	21 24	5 28	9 47	6 48
T 16	20 51	5 5	4 51	15 39	0 55	18 42	3 7	10 48	0 3	16 23	0 13	2 7	1 39	7 10	0 46	8 42	0 1	14 2	6 47	21 34	21 23	5 25	9 45	6 48
W17	20 41	0 2	4 24	15 10	0 45	18 35	3 19	10 58	0 5	16 25	0 13	2 8	1 40	7 9	0 46	8 42	0 1	14 2	6 47	21 33	21 23	5 22	9 44	6 48
T 18	20 30	5n 3	3 45	14 40	0 34	18 28	3 31	11 8	0 6	16 28	0 13	2 8	1 40	7 8	0 46	8 43	0 1	14 2	6 47	21 33	21 22	5 19	9 42	6 48
F 19	20 19	9 59	2 57	14 11	0 22	18 21	3 42	11 18	0 7	16 30	0 14	2 9	1 40	7 7	0 46	8 43	0 1	14 2	6 47	21 33	21 22	5 16	9 40	6 47
S 20	20 7	14 38	1 59	13 43	0 10	18 14	3 53	11 28	0 8	16 32	0 14	2 10	1 40	7 6	0 46	8 43	0 1	14 1	6 47	21 33	21 21	5 13	9 39	6 47
S 21	19 55	18 47	0 55	13 15	0s 3	18 8	4 3	11 38	0 9	16 34	0 14	2 10	1 40	7 5	0 46	8 44	0 1	14 1	6 47	21 33	21 20	5 10	9 37	6 47
M22	19 43	22 9	0n14	12 48	0 16	18 2	4 12	11 48	0 10	16 36	0 14	2 11	1 41	7 4	0 46	8 44	0 1	14 1	6 47	21 34	21 20	5 7	9 35	6 47
T 23	19 31	24 28	1 24	12 21	0 30	17 56	4 21	11 58	0 11	16 39	0 14	2 12	1 41	7 3	0 46	8 45	0 1	14 1	6 47	21 33	21 19	5 4	9 33	6 46
W24	19 18	25 25	2 31	11 55	0 44	17 50	4 30	12 8	0 13	16 41	0 14	2 12	1 41	7 1	0 46	8 45	0 1	14 1	6 47	21 33	21 19	5 1	9 32	6 46
T 25	19 5	24 46	3 31	11 30	0 58	17 45	4 37	12 19	0 14	16 43	0 14	2 13	1 41	7 0	0 46	8 46	0 1	14 0	6 47	21 32	21 18	4 58	9 30	6 46
F 26	18 51	22 30	4 19	11 7	1 13	17 40	4 44	12 29	0 15	16 45	0 14	2 14	1 42	6 59	0 46	8 46	0 1	14 0	6 47	21 31	21 18	4 55	9 28	6 46
S 27	18 38	18 44	4 51	10 44	1 29	17 35	4 51	12 39	0 16	16 48	0 15	2 15	1 42	6 58	0 46	8 47	0 1	14 0	6 47	21 30	21 17	4 52	9 26	6 46
S 28	18 24	13 46	5 4	10 22	1 44	17 31	4 57	12 49	0 17	16 50	0 15	2 16	1 42	6 57	0 46	8 47	0 1	14 0	6 47	21 28	21 17	4 49	9 25	6 46
M29	18 9	7 59	4 57	10 2	2 0	17 26	5 2	13 0	0 18	16 52	0 15	2 17	1 42	6 56	0 46	8 48	0 1	13 59	6 47	21 27	21 16	4 47	9 23	6 46
T 30	17 55	1 49	4 30	9 43	2 16	17 23	5 7	13 10	0 19	16 54	0 15	2 18	1 42	6 54	0 46	8 48	0 1	13 59	6 47	21 26	21 16	4 44	9 21	6 45
W31	17n40	4s21	3n46	9n26	2s31	17n19	5s11	13s21	0s20	16s57	0s15	2s19	1s43	6n53	0n46	8s49	0s 1	13n59	6s47	21n26	21n15	4s41	9n19	6s45

Julian Day Number = 3234440.5, Delta T = 04h09m34s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°49'18, Lahiri = 53°56'18

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AUGUST 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 48	10♌30'05	4♏30	28°R42	13°R29	5♏27	12°R57	28°R 4	14♍10	7°R 7	26♋20	8°D11	7♊ 6	29♓22	16♌24	T 1
F 2	20 44 45	11°27'25	18°22	28♌39	13♋25	5°56	12♒49	28♓ 2	14°13	7♓ 5	26°21	8♊11	7° 3	29°29	16°31	F 2
S 3	20 48 41	12°24'44	1♐56	28°32	13°D25	6°25	12°41	28° 0	14°16	7° 4	26°23	8°R12	6°59	29°35	16°38	S 3
S 4	20 52 38	13°22'03	15°14	28°21	13°26	6°54	12°34	27°57	14°20	7° 3	26°24	8°12	6°56	29°42	16°45	S 4
M 5	20 56 34	14°19'22	28°18	28° 5	13°30	7°24	12°26	27°55	14°23	7° 1	26°26	8°10	6°53	29°49	16°52	M 5
T 6	21 0 31	15°16'40	11♑ 9	27°45	13°36	7°53	12°18	27°52	14°26	7° 0	26°27	8° 6	6°50	29°55	16°59	T 6
W 7	21 4 27	16°13'58	23°49	27°21	13°45	8°23	12°11	27°49	14°30	6°58	26°28	7°59	6°47	0♈ 2	17° 6	W 7
T 8	21 8 24	17°11'16	6♒19	26°53	13°55	8°53	12° 3	27°47	14°33	6°57	26°30	7°50	6°43	0° 9	17°12	T 8
F 9	21 12 21	18° 8'33	18°40	26°23	14° 7	9°24	11°55	27°44	14°36	6°55	26°31	7°38	6°40	0°16	17°19	F 9
S 10	21 16 17	19° 5'50	0♓51	25°50	14°22	9°54	11°48	27°41	14°40	6°54	26°32	7°26	6°37	0°22	17°26	S 10
S 11	21 20 14	20° 3'08	12°55	25°14	14°38	10°25	11°40	27°38	14°43	6°52	26°34	7°13	6°34	0°29	17°33	S 11
M12	21 24 10	21° 0'25	24°51	24°37	14°57	10°56	11°33	27°35	14°47	6°51	26°35	7° 2	6°31	0°36	17°40	M12
T 13	21 28 7	21°57'42	6♈44	23°59	15°17	11°27	11°25	27°32	14°50	6°49	26°36	6°52	6°28	0°42	17°47	T 13
W14	21 32 3	22°55'00	18°34	23°20	15°39	11°58	11°18	27°28	14°54	6°48	26°38	6°45	6°24	0°49	17°54	W14
T 15	21 36 0	23°52'18	0♉26	22°42	16° 2	12°30	11°10	27°25	14°57	6°46	26°39	6°41	6°21	0°56	18° 1	T 15
F 16	21 39 56	24°49'37	12°24	22° 4	16°28	13° 1	11° 3	27°22	15° 1	6°44	26°40	6°39	6°18	1° 2	18° 8	F 16
S 17	21 43 53	25°46'56	24°34	21°28	16°55	13°33	10°56	27°18	15° 4	6°43	26°41	6°D38	6°15	1° 9	18°15	S 17
S 18	21 47 50	26°44'15	6♊59	20°55	17°23	14° 5	10°48	27°15	15° 8	6°41	26°43	6°R38	6°12	1°16	18°22	S 18
M19	21 51 46	27°41'35	19°46	20°24	17°53	14°37	10°41	27°11	15°11	6°40	26°44	6°38	6° 9	1°23	18°29	M19
T 20	21 55 43	28°38'56	2♋59	19°57	18°24	15°10	10°34	27° 8	15°15	6°38	26°45	6°36	6° 5	1°29	18°36	T 20
W21	21 59 39	29°36'17	16°40	19°33	18°57	15°42	10°27	27° 4	15°18	6°36	26°46	6°31	6° 2	1°36	18°43	W21
T 22	22 3 36	0♍33'39	0♌50	19°14	19°31	16°15	10°21	27° 0	15°22	6°35	26°48	6°25	5°59	1°43	18°50	T 22
F 23	22 7 32	1°31'01	15°26	19° 0	20° 6	16°48	10°14	26°57	15°26	6°33	26°49	6°15	5°56	1°49	18°57	F 23
S 24	22 11 29	2°28'23	0♍22	18°51	20°43	17°21	10° 7	26°53	15°29	6°32	26°50	6° 5	5°53	1°56	19° 4	S 24
S 25	22 15 25	3°25'46	15°30	18°D47	21°21	17°54	10° 1	26°49	15°33	6°30	26°51	5°54	5°49	2° 3	19°11	S 25
M26	22 19 22	4°23'09	0♎39	18°49	21°59	18°27	9°54	26°45	15°36	6°28	26°52	5°44	5°46	2°10	19°17	M26
T 27	22 23 19	5°20'32	15°38	18°57	22°39	19° 1	9°48	26°41	15°40	6°27	26°54	5°36	5°43	2°16	19°24	T 27
W28	22 27 15	6°17'56	0♏20	19°11	23°20	19°35	9°42	26°37	15°44	6°25	26°55	5°31	5°40	2°23	19°31	W28
T 29	22 31 12	7°15'20	14°40	19°30	24° 2	20° 8	9°35	26°33	15°47	6°23	26°56	5°28	5°37	2°30	19°38	T 29
F 30	22 35 8	8°12'45	28°36	19°56	24°45	20°42	9°30	26°29	15°51	6°22	26°57	5°27	5°34	2°36	19°45	F 30
S 31	22 39 5	9♍10'09	12♐ 9	20♌27	25♋29	21♏16	9♒24	26♓24	15♍55	6♓20	26♋58	5♊27	5♊30	2♈43	19♌52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n24	10s13	2n50	9n11	2s47	17n16	5s15	13s31	0s21	16s59	0s15	2s20	1s43	6n52	0n45	8s49	0s 1	13n59	6s47	21n25	21n15	4s38	9n17	6s45
F 2	17 9	15 26	1 44	8 57	3 3	17 13	5 19	13 41	0 22	17 1	0 15	2 21	1 43	6 51	0 45	8 50	0 1	13 58	6 47	21 25	21 14	4 35	9 15	6 45
S 3	16 53	19 46	0 33	8 45	3 18	17 10	5 21	13 52	0 23	17 3	0 16	2 22	1 43	6 49	0 45	8 50	0 1	13 58	6 47	21 25	21 14	4 32	9 13	6 45
S 4	16 37	22 59	0s37	8 35	3 33	17 8	5 24	14 2	0 24	17 6	0 16	2 23	1 43	6 48	0 45	8 51	0 1	13 58	6 47	21 25	21 13	4 29	9 11	6 45
M 5	16 21	24 54	1 45	8 27	3 47	17 6	5 25	14 13	0 25	17 8	0 16	2 24	1 44	6 47	0 45	8 51	0 1	13 58	6 47	21 25	21 13	4 26	9 9	6 45
T 6	16 4	25 27	2 46	8 20	4 1	17 4	5 27	14 23	0 25	17 10	0 16	2 26	1 44	6 46	0 45	8 52	0 1	13 58	6 47	21 24	21 12	4 23	9 7	6 45
W 7	15 47	24 40	3 37	8 16	4 14	17 2	5 28	14 33	0 26	17 12	0 16	2 27	1 44	6 44	0 45	8 52	0 1	13 57	6 47	21 23	21 12	4 20	9 6	6 45
T 8	15 30	22 38	4 17	8 14	4 26	17 0	5 29	14 44	0 27	17 15	0 16	2 28	1 44	6 43	0 45	8 53	0 1	13 57	6 47	21 22	21 11	4 17	9 4	6 45
F 9	15 13	19 35	4 45	8 14	4 36	16 59	5 29	14 54	0 28	17 17	0 16	2 29	1 44	6 42	0 45	8 54	0 1	13 57	6 47	21 20	21 11	4 14	9 2	6 45
S 10	14 56	15 43	4 59	8 16	4 46	16 57	5 29	15 5	0 29	17 19	0 16	2 31	1 44	6 40	0 45	8 54	0 1	13 57	6 47	21 18	21 10	4 11	9 0	6 45
S 11	14 38	11 15	5 0	8 20	4 54	16 56	5 28	15 15	0 30	17 21	0 17	2 32	1 45	6 39	0 45	8 55	0 1	13 56	6 47	21 16	21 10	4 8	8 58	6 44
M12	14 20	6 25	4 47	8 26	5 1	16 55	5 27	15 26	0 31	17 23	0 17	2 33	1 45	6 38	0 45	8 55	0 1	13 56	6 47	21 14	21 9	4 5	8 56	6 44
T 13	14 2	1 22	4 22	8 33	5 6	16 54	5 26	15 36	0 32	17 26	0 17	2 35	1 45	6 36	0 45	8 56	0 1	13 56	6 47	21 13	21 8	4 2	8 54	6 44
W14	13 43	3n43	3 45	8 43	5 9	16 53	5 25	15 46	0 32	17 28	0 17	2 36	1 45	6 35	0 45	8 56	0 1	13 56	6 47	21 11	21 8	3 59	8 51	6 44
T 15	13 25	8 42	2 59	8 53	5 11	16 52	5 23	15 57	0 33	17 30	0 17	2 38	1 45	6 34	0 45	8 57	0 1	13 55	6 47	21 11	21 7	3 56	8 49	6 44
F 16	13 6	13 24	2 5	9 5	5 11	16 51	5 22	16 7	0 34	17 32	0 17	2 39	1 45	6 32	0 45	8 58	0 1	13 55	6 47	21 10	21 7	3 53	8 47	6 44
S 17	12 47	17 40	1 4	9 18	5 9	16 50	5 20	16 17	0 35	17 34	0 17	2 41	1 46	6 31	0 45	8 58	0 1	13 55	6 47	21 10	21 6	3 50	8 45	6 45
S 18	12 28	21 16	0n 2	9 31	5 6	16 48	5 17	16 27	0 36	17 36	0 17	2 42	1 46	6 30	0 45	8 59	0 1	13 55	6 47	21 10	21 6	3 47	8 43	6 45
M19	12 8	23 55	1 9	9 46	5 1	16 47	5 15	16 37	0 36	17 38	0 17	2 44	1 46	6 28	0 45	8 59	0 1	13 54	6 47	21 10	21 5	3 44	8 41	6 45
T 20	11 49	25 22	2 14	10 0	4 54	16 46	5 12	16 48	0 37	17 40	0 18	2 45	1 46	6 27	0 45	9 0	0 1	13 54	6 47	21 10	21 5	3 41	8 39	6 45
W21	11 29	25 22	3 15	10 15	4 46	16 45	5 9	16 58	0 38	17 42	0 18	2 47	1 46	6 25	0 45	9 1	0 2	13 54	6 47	21 9	21 4	3 38	8 37	6 45
T 22	11 9	23 44	4 5	10 30	4 37	16 43	5 6	17 8	0 39	17 44	0 18	2 49	1 46	6 24	0 45	9 1	0 2	13 53	6 47	21 8	21 4	3 35	8 35	6 45
F 23	10 49	20 30	4 41	10 44	4 26	16 41	5 3	17 18	0 40	17 46	0 18	2 50	1 47	6 23	0 45	9 2	0 2	13 53	6 47	21 6	21 3	3 32	8 33	6 45
S 24	10 29	15 53	4 59	10 58	4 14	16 40	4 59	17 28	0 40	17 48	0 18	2 52	1 47	6 21	0 45	9 2	0 2	13 53	6 47	21 5	21 3	3 29	8 30	6 45
S 25	10 8	10 12	4 56	11 11	4 1	16 38	4 56	17 38	0 41	17 50	0 18	2 53	1 47	6 20	0 45	9 3	0 2	13 53	6 47	21 3	21 2	3 26	8 28	6 45
M26	9 48	3 55	4 33	11 24	3 48	16 35	4 52	17 48	0 42	17 51	0 18	2 55	1 47	6 18	0 45	9 4	0 2	13 52	6 47	21 1	21 1	3 23	8 26	6 45
T 27	9 27	2s32	3 51	11 35	3 34	16 33	4 48	17 57	0 42	17 53	0 18	2 57	1 47	6 17	0 45	9 4	0 2	13 52	6 47	21 0	21 1	3 20	8 24	6 45
W28	9 6	8 44	2 54	11 45	3 19	16 30	4 44	18 7	0 43	17 55	0 18	2 59	1 47	6 16	0 45	9 5	0 2	13 52	6 47	20 59	21 0	3 17	8 22	6 45
T 29	8 45	14 21	1 47	11 54	3 3	16 28	4 40	18 17	0 44	17 57	0 18	3 0	1 47	6 14	0 45	9 5	0 2	13 52	6 47	20 58	21 0	3 14	8 20	6 45
F 30	8 24	19 2	0 36	12 1	2 47	16 25	4 36	18 27	0 45	17 58	0 18	3 2	1 48	6 13	0 45	9 6	0 2	13 51	6 47	20 58	20 59	3 11	8 18	6 46
S 31	8n 3	22s35	0s35	12n 7	2s31	16n21	4s31	18s36	0s45	18s 0	0s19	3s 4	1s48	6n11	0n45	9s 7	0s 2	13n51	6s48	20n58	20n59	3s 8	8n15	6s46

Julian Day Number = 3234471.5, Delta T = 04h09m35s
Ecliptic obliquity = 23°10'00, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°49'22, Lahiri = 53°56'22

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SEPTEMBER 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 1	10♍ 7'34	25♐20	21♌ 5	26♋14	21♏51	9°R18	26°R20	15♍58	6°R19	26♋59	5°R27	5♊27	2♈50	19♌58	S 1
M 2	22 46 58	11° 5'00	8♑13	21°49	26°59	22°25	9♒12	26♓16	16° 2	6♓17	27° 0	5♊24	5°24	2°57	20° 5	M 2
T 3	22 50 54	12° 2'25	20°52	22°38	27°46	23° 0	9° 7	26°12	16° 6	6°15	27° 1	5°20	5°21	3° 3	20°12	T 3
W 4	22 54 51	12°59'52	3♒18	23°33	28°33	23°34	9° 2	26° 8	16°10	6°14	27° 2	5°13	5°18	3°10	20°18	W 4
T 5	22 58 48	13°57'18	15°34	24°35	29°21	24° 9	8°57	26° 3	16°13	6°12	27° 3	5° 2	5°15	3°17	20°25	T 5
F 6	23 2 44	14°54'46	27°42	25°41	0♌10	24°44	8°52	25°59	16°17	6°10	27° 4	4°50	5°11	3°23	20°32	F 6
S 7	23 6 41	15°52'14	9♓44	26°54	0°59	25°19	8°47	25°54	16°21	6° 9	27° 6	4°37	5° 8	3°30	20°38	S 7
S 8	23 10 37	16°49'42	21°41	28°11	1°49	25°54	8°42	25°50	16°24	6° 7	27° 6	4°24	5° 5	3°37	20°45	S 8
M 9	23 14 34	17°47'12	3♈34	29°34	2°40	26°30	8°38	25°46	16°28	6° 6	27° 7	4°11	5° 2	3°43	20°52	M 9
T 10	23 18 30	18°44'42	15°25	1♍ 2	3°32	27° 5	8°33	25°41	16°32	6° 4	27° 8	4° 1	4°59	3°50	20°58	T 10
W11	23 22 27	19°42'14	27°15	2°34	4°24	27°41	8°29	25°37	16°35	6° 3	27° 9	3°53	4°55	3°57	21° 5	W11
T 12	23 26 23	20°39'46	9♉ 8	4°11	5°17	28°17	8°25	25°32	16°39	6° 1	27°10	3°48	4°52	4° 4	21°11	T 12
F 13	23 30 20	21°37'20	21° 7	5°52	6°10	28°53	8°21	25°28	16°43	5°59	27°11	3°46	4°49	4°10	21°17	F 13
S 14	23 34 16	22°34'55	3♊16	7°36	7° 4	29°29	8°18	25°23	16°47	5°58	27°12	3°D45	4°46	4°17	21°24	S 14
S 15	23 38 13	23°32'31	15°40	9°24	7°59	0♐ 5	8°14	25°19	16°50	5°56	27°13	3°45	4°43	4°24	21°30	S 15
M16	23 42 10	24°30'09	28°24	11°15	8°54	0°41	8°11	25°14	16°54	5°55	27°14	3°R45	4°40	4°30	21°37	M16
T 17	23 46 6	25°27'48	11♋32	13° 9	9°49	1°17	8° 7	25°10	16°58	5°53	27°15	3°44	4°36	4°37	21°43	T 17
W18	23 50 3	26°25'28	25° 8	15° 4	10°45	1°54	8° 5	25° 5	17° 1	5°52	27°16	3°41	4°33	4°44	21°49	W18
T 19	23 53 59	27°23'10	9♌14	17° 2	11°42	2°31	8° 2	25° 1	17° 5	5°50	27°16	3°36	4°30	4°50	21°55	T 19
F 20	23 57 56	28°20'53	23°48	19° 1	12°39	3° 7	7°59	24°56	17° 9	5°49	27°17	3°28	4°27	4°57	22° 1	F 20
S 21	0 1 52	29°18'37	8♍45	21° 0	13°36	3°44	7°57	24°52	17°12	5°47	27°18	3°19	4°24	5° 4	22° 8	S 21
S 22	0 5 49	0♎16'23	23°58	23° 1	14°34	4°21	7°54	24°48	17°16	5°46	27°19	3°10	4°21	5°11	22°14	S 22
M23	0 9 45	1°14'10	9♎16	25° 2	15°33	4°59	7°52	24°43	17°19	5°44	27°19	3° 1	4°17	5°17	22°20	M23
T 24	0 13 42	2°11'58	24°28	27° 3	16°31	5°36	7°50	24°39	17°23	5°43	27°20	2°54	4°14	5°24	22°26	T 24
W25	0 17 39	3° 9'47	9♏24	29° 4	17°31	6°13	7°49	24°34	17°27	5°42	27°21	2°50	4°11	5°31	22°32	W25
T 26	0 21 35	4° 7'37	23°56	1♎ 4	18°30	6°51	7°47	24°30	17°30	5°40	27°21	2°48	4° 8	5°37	22°38	T 26
F 27	0 25 32	5° 5'28	8♐ 2	3° 4	19°30	7°28	7°46	24°25	17°34	5°39	27°22	2°D48	4° 5	5°44	22°44	F 27
S 28	0 29 28	6° 3'21	21°41	5° 3	20°30	8° 6	7°45	24°21	17°37	5°37	27°23	2°49	4° 1	5°51	22°49	S 28
S 29	0 33 25	7° 1'14	4♑55	7° 2	21°31	8°44	7°44	24°17	17°41	5°36	27°23	2°R49	3°58	5°58	22°55	S 29
M30	0 37 21	7♎59'09	17♑46	8♎59	22♌32	9♐22	7♒43	24♓12	17♍45	5♓35	27♋24	2♊49	3♊55	6♈ 4	23♌ 1	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n41	24s48	1s43	12n10	2s15	16n18	4s27	18s46	0s46	18s 1	0s19	3s 6	1s48	6n10	0n45	9s 7	0s 2	13n51	6s48	20n58	20n58	3s 5	8n13	6s46
M 2	7 20	25 38	2 44	12 12	1 59	16 14	4 22	18 55	0 47	18 3	0 19	3 7	1 48	6 9	0 45	9 8	0 2	13 51	6 48	20 58	20 58	3 2	8 11	6 46
T 3	6 58	25 7	3 35	12 12	1 43	16 9	4 18	19 4	0 47	18 4	0 19	3 9	1 48	6 7	0 45	9 8	0 2	13 50	6 48	20 57	20 57	2 59	8 9	6 46
W 4	6 36	23 20	4 15	12 9	1 27	16 5	4 13	19 14	0 48	18 6	0 19	3 11	1 48	6 6	0 45	9 9	0 2	13 50	6 48	20 56	20 56	2 56	8 7	6 46
T 5	6 15	20 30	4 43	12 4	1 11	16 0	4 8	19 23	0 48	18 7	0 19	3 13	1 48	6 4	0 45	9 10	0 2	13 50	6 48	20 54	20 56	2 53	8 4	6 47
F 6	5 53	16 48	4 58	11 57	0 55	15 55	4 3	19 32	0 49	18 9	0 19	3 14	1 48	6 3	0 45	9 10	0 2	13 50	6 48	20 52	20 55	2 50	8 2	6 47
S 7	5 31	12 27	4 59	11 47	0 40	15 50	3 59	19 41	0 50	18 10	0 19	3 16	1 48	6 1	0 45	9 11	0 2	13 49	6 48	20 49	20 55	2 47	8 0	6 47
S 8	5 9	7 40	4 47	11 34	0 25	15 44	3 54	19 50	0 50	18 11	0 19	3 18	1 49	6 0	0 45	9 11	0 2	13 49	6 48	20 47	20 54	2 44	7 58	6 47
M 9	4 46	2 37	4 22	11 19	0 11	15 38	3 49	19 59	0 51	18 13	0 19	3 20	1 49	5 59	0 45	9 12	0 2	13 49	6 48	20 45	20 54	2 41	7 56	6 47
T 10	4 24	2n31	3 46	11 1	0n 2	15 31	3 43	20 7	0 52	18 14	0 19	3 22	1 49	5 57	0 45	9 13	0 2	13 49	6 48	20 43	20 53	2 38	7 53	6 48
W11	4 2	7 34	3 1	10 41	0 15	15 24	3 38	20 16	0 52	18 15	0 19	3 24	1 49	5 56	0 45	9 13	0 2	13 48	6 48	20 41	20 53	2 35	7 51	6 48
T 12	3 40	12 22	2 7	10 18	0 27	15 17	3 33	20 24	0 53	18 16	0 20	3 25	1 49	5 54	0 45	9 14	0 2	13 48	6 48	20 40	20 52	2 32	7 49	6 48
F 13	3 17	16 46	1 7	9 52	0 39	15 9	3 28	20 33	0 53	18 17	0 20	3 27	1 49	5 53	0 45	9 14	0 2	13 48	6 48	20 40	20 51	2 29	7 47	6 48
S 14	2 55	20 32	0 3	9 23	0 49	15 1	3 23	20 41	0 54	18 18	0 20	3 29	1 49	5 52	0 45	9 15	0 2	13 48	6 48	20 40	20 51	2 26	7 44	6 49
S 15	2 32	23 27	1n 3	8 52	0 59	14 53	3 17	20 49	0 54	18 19	0 20	3 31	1 49	5 50	0 45	9 15	0 2	13 47	6 49	20 40	20 50	2 23	7 42	6 49
M16	2 10	25 17	2 7	8 19	1 8	14 44	3 12	20 57	0 55	18 20	0 20	3 33	1 49	5 49	0 45	9 16	0 2	13 47	6 49	20 40	20 50	2 20	7 40	6 49
T 17	1 47	25 46	3 7	7 43	1 16	14 35	3 7	21 5	0 55	18 21	0 20	3 34	1 49	5 47	0 45	9 17	0 2	13 47	6 49	20 40	20 49	2 17	7 38	6 50
W18	1 24	24 46	3 58	7 5	1 22	14 25	3 1	21 13	0 56	18 22	0 20	3 36	1 49	5 46	0 45	9 17	0 2	13 47	6 49	20 39	20 49	2 14	7 36	6 50
T 19	1 2	22 11	4 37	6 26	1 28	14 16	2 56	21 21	0 57	18 23	0 20	3 38	1 49	5 44	0 45	9 18	0 2	13 47	6 49	20 38	20 48	2 11	7 33	6 50
F 20	0 39	18 9	4 59	5 44	1 33	14 5	2 51	21 29	0 57	18 23	0 20	3 40	1 49	5 43	0 45	9 18	0 2	13 46	6 49	20 37	20 47	2 8	7 31	6 50
S 21	0 16	12 52	5 2	5 1	1 37	13 54	2 45	21 36	0 58	18 24	0 20	3 42	1 49	5 42	0 45	9 19	0 2	13 46	6 49	20 35	20 47	2 5	7 29	6 51
S 22	0s 6	6 43	4 44	4 17	1 41	13 43	2 40	21 43	0 58	18 25	0 20	3 44	1 49	5 40	0 45	9 19	0 2	13 46	6 49	20 33	20 46	2 2	7 27	6 51
M23	0 29	0 8	4 5	3 32	1 43	13 32	2 34	21 51	0 59	18 25	0 20	3 45	1 50	5 39	0 45	9 20	0 2	13 46	6 49	20 31	20 46	1 59	7 25	6 51
T 24	0 52	6s26	3 10	2 46	1 44	13 20	2 29	21 58	0 59	18 26	0 20	3 47	1 50	5 38	0 45	9 20	0 2	13 45	6 49	20 30	20 45	1 56	7 22	6 52
W25	1 15	12 32	2 2	1 59	1 45	13 8	2 24	22 5	1 0	18 26	0 20	3 49	1 50	5 36	0 45	9 21	0 2	13 45	6 49	20 29	20 44	1 53	7 20	6 52
T 26	1 37	17 47	0 47	1 11	1 45	12 55	2 18	22 12	1 0	18 27	0 20	3 51	1 50	5 35	0 45	9 21	0 2	13 45	6 49	20 29	20 44	1 50	7 18	6 52
F 27	2 0	21 52	0s28	0 23	1 44	12 42	2 13	22 18	1 1	18 27	0 20	3 52	1 50	5 33	0 45	9 22	0 2	13 45	6 50	20 29	20 43	1 47	7 16	6 53
S 28	2 23	24 34	1 39	0s25	1 43	12 28	2 7	22 25	1 1	18 27	0 21	3 54	1 50	5 32	0 45	9 22	0 2	13 45	6 50	20 29	20 43	1 44	7 14	6 53
S 29	2 45	25 48	2 43	1 13	1 40	12 14	2 2	22 31	1 1	18 28	0 21	3 56	1 50	5 31	0 45	9 23	0 2	13 44	6 50	20 29	20 42	1 41	7 11	6 54
M30	3s 8	25s35	3s37	2s 1	1n38	12n 0	1s57	22s37	1s 2	18s28	0s21	3s57	1s50	5n29	0n45	9s23	0s 2	13n44	6s50	20n29	20n42	1s38	7n 9	6s54

Julian Day Number = 3234502.5, Delta T = 04h09m36s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°49'26, Lahiri = 53°56'26

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OCTOBER 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 18	8♎57'04	0♒20	10♎55	23♌33	10♐ 0	7°R42	24°R 8	17♍48	5°R34	27♋25	2°R46	3♊52	6♈11	23♌ 7	T 1
W 2	0 45 14	9°55'01	12°39	12°50	24°35	10°38	7♒42	24♓ 4	17°52	5♓32	27°25	2♊42	3°49	6°18	23°12	W 2
T 3	0 49 11	10°52'59	24°47	14°44	25°37	11°16	7°42	24° 0	17°55	5°31	27°26	2°35	3°46	6°24	23°18	T 3
F 4	0 53 7	11°50'58	6♓47	16°37	26°39	11°55	7°D42	23°56	17°58	5°30	27°26	2°27	3°42	6°31	23°23	F 4
S 5	0 57 4	12°48'59	18°43	18°29	27°41	12°33	7°42	23°51	18° 2	5°29	27°27	2°18	3°39	6°38	23°29	S 5
S 6	1 1 1	13°47'00	0♈35	20°19	28°44	13°12	7°42	23°47	18° 5	5°27	27°27	2° 8	3°36	6°44	23°34	S 6
M 7	1 4 57	14°45'04	12°27	22° 8	29°48	13°51	7°43	23°43	18° 9	5°26	27°28	2° 0	3°33	6°51	23°39	M 7
T 8	1 8 54	15°43'08	24°18	23°56	0♍51	14°30	7°44	23°39	18°12	5°25	27°28	1°52	3°30	6°58	23°45	T 8
W 9	1 12 50	16°41'15	6♉12	25°43	1°55	15° 8	7°45	23°35	18°16	5°24	27°28	1°47	3°26	7° 4	23°50	W 9
T 10	1 16 47	17°39'23	18°11	27°28	2°59	15°48	7°46	23°31	18°19	5°23	27°29	1°44	3°23	7°11	23°55	T 10
F 11	1 20 43	18°37'33	0♊16	29°13	4° 3	16°27	7°47	23°28	18°22	5°22	27°29	1°D43	3°20	7°18	24° 0	F 11
S 12	1 24 40	19°35'44	12°31	0♏56	5° 7	17° 6	7°49	23°24	18°26	5°21	27°29	1°44	3°17	7°25	24° 5	S 12
S 13	1 28 36	20°33'58	24°59	2°38	6°12	17°45	7°50	23°20	18°29	5°20	27°30	1°45	3°14	7°31	24°10	S 13
M14	1 32 33	21°32'13	7♋45	4°18	7°17	18°25	7°52	23°16	18°32	5°19	27°30	1°47	3°11	7°38	24°15	M14
T 15	1 36 30	22°30'31	20°51	5°58	8°22	19° 4	7°54	23°13	18°35	5°18	27°30	1°R47	3° 7	7°45	24°20	T 15
W16	1 40 26	23°28'50	4♌21	7°37	9°28	19°44	7°56	23° 9	18°39	5°17	27°31	1°47	3° 4	7°51	24°25	W16
T 17	1 44 23	24°27'11	18°17	9°14	10°34	20°24	7°59	23° 6	18°42	5°16	27°31	1°45	3° 1	7°58	24°29	T 17
F 18	1 48 19	25°25'34	2♍38	10°51	11°40	21° 3	8° 2	23° 2	18°45	5°15	27°31	1°41	2°58	8° 5	24°34	F 18
S 19	1 52 16	26°24'00	17°23	12°26	12°46	21°43	8° 4	22°59	18°48	5°14	27°31	1°36	2°55	8°11	24°39	S 19
S 20	1 56 12	27°22'27	2♎25	14° 0	13°52	22°24	8° 7	22°55	18°51	5°13	27°31	1°31	2°52	8°18	24°43	S 20
M21	2 0 9	28°20'56	17°35	15°33	14°59	23° 4	8°10	22°52	18°54	5°12	27°32	1°27	2°48	8°25	24°48	M21
T 22	2 4 5	29°19'26	2♏45	17° 6	16° 6	23°44	8°14	22°49	18°57	5°12	27°32	1°23	2°45	8°32	24°52	T 22
W23	2 8 2	0♏17'59	17°43	18°37	17°13	24°24	8°17	22°46	19° 0	5°11	27°32	1°21	2°42	8°38	24°56	W23
T 24	2 11 59	1°16'33	2♐22	20° 7	18°20	25° 5	8°21	22°43	19° 3	5°10	27°32	1°D20	2°39	8°45	25° 0	T 24
F 25	2 15 55	2°15'09	16°36	21°36	19°27	25°45	8°25	22°40	19° 6	5° 9	27°32	1°21	2°36	8°52	25° 5	F 25
S 26	2 19 52	3°13'47	0♑23	23° 4	20°35	26°26	8°29	22°37	19° 9	5° 9	27°32	1°22	2°32	8°58	25° 9	S 26
S 27	2 23 48	4°12'26	13°44	24°31	21°42	27° 7	8°33	22°34	19°12	5° 8	27°R32	1°24	2°29	9° 5	25°13	S 27
M28	2 27 45	5°11'07	26°40	25°57	22°50	27°48	8°38	22°32	19°15	5° 7	27°32	1°25	2°26	9°12	25°17	M28
T 29	2 31 41	6° 9'49	9♒15	27°22	23°58	28°28	8°42	22°29	19°18	5° 7	27°32	1°R25	2°23	9°18	25°20	T 29
W30	2 35 38	7° 8'33	21°34	28°46	25° 6	29° 9	8°47	22°27	19°20	5° 6	27°32	1°24	2°20	9°25	25°24	W30
T 31	2 39 34	8♏ 7'18	3♓39	0♐ 8	26♍15	29♐51	8♒52	22♓24	19♍23	5♓ 6	27♋32	1♊22	2♊17	9♈32	25♌28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	24s 4	4s19	2s49	1n35	11n46	1s51	22s43	1s 2	18s28	0s21	3s59	1s50	5n28	0n45	9s24	0s 2	13n44	6s50	20n29	20n41	1s35	7n 7	6s54
W 2	3 53	21 25	4 48	3 37	1 31	11 31	1 46	22 49	1 3	18 28	0 21	4 1	1 50	5 27	0 45	9 24	0 2	13 44	6 50	20 28	20 40	1 32	7 5	6 55
T 3	4 16	17 53	5 3	4 25	1 27	11 15	1 41	22 55	1 3	18 28	0 21	4 2	1 50	5 25	0 45	9 25	0 2	13 44	6 50	20 26	20 40	1 29	7 3	6 55
F 4	4 38	13 39	5 5	5 12	1 22	10 59	1 36	23 1	1 4	18 28	0 21	4 4	1 50	5 24	0 45	9 25	0 2	13 43	6 50	20 25	20 39	1 25	7 1	6 56
S 5	5 0	8 56	4 54	5 58	1 17	10 43	1 30	23 6	1 4	18 28	0 21	4 6	1 50	5 23	0 45	9 26	0 2	13 43	6 50	20 23	20 39	1 22	6 58	6 56
S 6	5 23	3 54	4 30	6 44	1 12	10 27	1 25	23 11	1 4	18 28	0 21	4 7	1 50	5 21	0 45	9 26	0 2	13 43	6 50	20 21	20 38	1 19	6 56	6 56
M 7	5 45	1n16	3 54	7 30	1 6	10 10	1 20	23 17	1 5	18 28	0 21	4 9	1 50	5 20	0 45	9 27	0 2	13 43	6 51	20 19	20 37	1 16	6 54	6 57
T 8	6 7	6 24	3 8	8 15	1 0	9 53	1 15	23 21	1 5	18 28	0 21	4 10	1 50	5 19	0 45	9 27	0 2	13 43	6 51	20 18	20 37	1 13	6 52	6 57
W 9	6 29	11 20	2 14	8 59	0 54	9 35	1 10	23 26	1 6	18 28	0 21	4 12	1 50	5 17	0 46	9 27	0 2	13 42	6 51	20 17	20 36	1 10	6 50	6 58
T 10	6 51	15 53	1 13	9 43	0 48	9 18	1 4	23 31	1 6	18 28	0 21	4 14	1 50	5 16	0 46	9 28	0 2	13 42	6 51	20 16	20 36	1 7	6 48	6 58
F 11	7 13	19 51	0 8	10 26	0 41	8 59	0 59	23 35	1 6	18 27	0 21	4 15	1 50	5 15	0 46	9 28	0 2	13 42	6 51	20 16	20 35	1 4	6 46	6 59
S 12	7 35	23 0	0n58	11 8	0 34	8 41	0 54	23 39	1 7	18 27	0 21	4 16	1 50	5 14	0 46	9 29	0 2	13 42	6 51	20 16	20 34	1 1	6 44	6 59
S 13	7 57	25 7	2 3	11 49	0 27	8 22	0 49	23 43	1 7	18 27	0 21	4 18	1 50	5 12	0 46	9 29	0 2	13 42	6 51	20 17	20 34	0 58	6 42	7 0
M14	8 18	25 59	3 3	12 30	0 20	8 3	0 45	23 47	1 7	18 26	0 21	4 19	1 50	5 11	0 46	9 29	0 2	13 42	6 51	20 17	20 33	0 55	6 40	7 0
T 15	8 40	25 27	3 55	13 9	0 13	7 43	0 40	23 51	1 8	18 26	0 21	4 21	1 50	5 10	0 46	9 30	0 2	13 41	6 51	20 17	20 33	0 52	6 38	7 1
W16	9 1	23 26	4 36	13 48	0 6	7 23	0 35	23 54	1 8	18 25	0 21	4 22	1 49	5 9	0 46	9 30	0 2	13 41	6 51	20 17	20 32	0 49	6 36	7 1
T 17	9 22	19 59	5 3	14 26	0s 2	7 3	0 30	23 58	1 8	18 25	0 21	4 23	1 49	5 8	0 46	9 30	0 2	13 41	6 52	20 17	20 31	0 46	6 34	7 2
F 18	9 43	15 16	5 11	15 3	0 9	6 43	0 25	24 1	1 9	18 24	0 21	4 25	1 49	5 6	0 46	9 31	0 2	13 41	6 52	20 16	20 31	0 43	6 32	7 2
S 19	10 4	9 32	5 0	15 40	0 17	6 22	0 21	24 4	1 9	18 23	0 21	4 26	1 49	5 5	0 46	9 31	0 2	13 41	6 52	20 15	20 30	0 40	6 30	7 3
S 20	10 25	3 9	4 27	16 15	0 24	6 1	0 16	24 6	1 9	18 23	0 22	4 27	1 49	5 4	0 46	9 31	0 2	13 41	6 52	20 14	20 30	0 36	6 28	7 3
M21	10 46	3s29	3 36	16 49	0 32	5 40	0 12	24 9	1 10	18 22	0 22	4 28	1 49	5 3	0 46	9 32	0 2	13 41	6 52	20 13	20 29	0 33	6 26	7 4
T 22	11 7	9 56	2 30	17 23	0 40	5 19	0 7	24 11	1 10	18 21	0 22	4 30	1 49	5 2	0 46	9 32	0 2	13 40	6 52	20 12	20 28	0 30	6 24	7 4
W23	11 27	15 44	1 14	17 55	0 47	4 57	0 3	24 13	1 10	18 20	0 22	4 31	1 49	5 0	0 46	9 32	0 2	13 40	6 52	20 12	20 28	0 27	6 22	7 5
T 24	11 47	20 29	0s 6	18 27	0 55	4 35	0n 1	24 15	1 11	18 19	0 22	4 32	1 49	4 59	0 46	9 33	0 2	13 40	6 52	20 12	20 27	0 24	6 20	7 6
F 25	12 7	23 52	1 23	18 58	1 2	4 13	0 6	24 17	1 11	18 18	0 22	4 33	1 49	4 58	0 46	9 33	0 2	13 40	6 52	20 12	20 27	0 21	6 18	7 6
S 26	12 27	25 43	2 33	19 27	1 10	3 51	0 10	24 18	1 11	18 17	0 22	4 34	1 49	4 57	0 46	9 33	0 2	13 40	6 53	20 12	20 26	0 18	6 16	7 7
S 27	12 47	25 59	3 32	19 56	1 17	3 28	0 14	24 20	1 11	18 16	0 22	4 35	1 49	4 56	0 46	9 33	0 2	13 40	6 53	20 12	20 25	0 15	6 15	7 7
M28	13 6	24 49	4 18	20 24	1 25	3 5	0 18	24 21	1 12	18 15	0 22	4 36	1 49	4 55	0 46	9 34	0 2	13 40	6 53	20 13	20 25	0 12	6 13	7 8
T 29	13 25	22 25	4 51	20 50	1 32	2 42	0 22	24 21	1 12	18 14	0 22	4 37	1 49	4 54	0 46	9 34	0 2	13 40	6 53	20 13	20 24	0 9	6 11	7 8
W30	13 45	19 3	5 10	21 16	1 39	2 19	0 26	24 22	1 12	18 13	0 22	4 38	1 49	4 53	0 46	9 34	0 2	13 40	6 53	20 12	20 23	0 6	6 9	7 9
T 31	14s 3	14s56	5s14	21s41	1s46	1n56	0n30	24s22	1s12	18s11	0s22	4s39	1s49	4n52	0n46	9s34	0s 2	13n40	6s53	20n12	20n23	0s 3	6n 8	7s10

Julian Day Number = 3234532.5, Delta T = 04h09m37s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°49'31, Lahiri = 53°56'30

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NOVEMBER 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 31	9♏ 6'05	15♓36	1♐30	27♍23	0♑32	8♒57	22°R22	19♍26	5°R 5	27°R32	1°R20	2♊13	9♈39	25♌31	F 1
S 2	2 47 27	10° 4'54	27°29	2°50	28°32	1°13	9° 2	22♓19	19°29	5♓ 5	27♋32	1♊16	2°10	9°45	25°35	S 2
S 3	2 51 24	11° 3'44	9♈19	4° 9	29°41	1°54	9° 8	22°17	19°31	5° 4	27°32	1°13	2° 7	9°52	25°38	S 3
M 4	2 55 21	12° 2'36	21°12	5°27	0♎50	2°36	9°13	22°15	19°34	5° 4	27°31	1°10	2° 4	9°59	25°42	M 4
T 5	2 59 17	13° 1'30	3♉ 7	6°44	1°59	3°17	9°19	22°13	19°36	5° 4	27°31	1° 7	2° 1	10° 5	25°45	T 5
W 6	3 3 14	14° 0'26	15° 9	7°59	3° 9	3°59	9°25	22°11	19°39	5° 3	27°31	1° 6	1°58	10°12	25°48	W 6
T 7	3 7 10	14°59'23	27°18	9°12	4°18	4°41	9°31	22° 9	19°41	5° 3	27°31	1°D 5	1°54	10°19	25°51	T 7
F 8	3 11 7	15°58'23	9♊36	10°24	5°28	5°23	9°37	22° 8	19°44	5° 3	27°31	1° 5	1°51	10°25	25°54	F 8
S 9	3 15 3	16°57'25	22° 4	11°34	6°37	6° 5	9°44	22° 6	19°46	5° 2	27°30	1° 6	1°48	10°32	25°57	S 9
S 10	3 19 0	17°56'29	4♋45	12°42	7°47	6°47	9°50	22° 4	19°49	5° 2	27°30	1° 7	1°45	10°39	26° 0	S 10
M11	3 22 56	18°55'35	17°41	13°49	8°57	7°29	9°57	22° 3	19°51	5° 2	27°30	1° 8	1°42	10°45	26° 3	M11
T 12	3 26 53	19°54'43	0♌53	14°53	10° 7	8°11	10° 4	22° 2	19°53	5° 2	27°29	1° 9	1°38	10°52	26° 5	T 12
W13	3 30 50	20°53'53	14°23	15°55	11°18	8°53	10°11	22° 0	19°55	5° 2	27°29	1° 9	1°35	10°59	26° 8	W13
T 14	3 34 46	21°53'06	28°13	16°54	12°28	9°35	10°18	21°59	19°58	5° 2	27°29	1°R 9	1°32	11° 6	26°10	T 14
F 15	3 38 43	22°52'21	12♍21	17°50	13°39	10°18	10°25	21°58	20° 0	5° 2	27°28	1° 9	1°29	11°12	26°13	F 15
S 16	3 42 39	23°51'37	26°47	18°44	14°49	11° 0	10°32	21°57	20° 2	5°D 2	27°28	1° 8	1°26	11°19	26°15	S 16
S 17	3 46 36	24°50'57	11♎27	19°34	16° 0	11°43	10°40	21°56	20° 4	5° 2	27°27	1° 8	1°23	11°26	26°17	S 17
M18	3 50 32	25°50'18	26°16	20°20	17°11	12°26	10°48	21°55	20° 6	5° 2	27°27	1° 7	1°19	11°32	26°19	M18
T 19	3 54 29	26°49'41	11♏ 6	21° 3	18°22	13° 8	10°56	21°55	20° 8	5° 2	27°26	1° 7	1°16	11°39	26°21	T 19
W20	3 58 25	27°49'07	25°51	21°41	19°33	13°51	11° 4	21°54	20°10	5° 2	27°26	1°D 6	1°13	11°46	26°23	W20
T 21	4 2 22	28°48'34	10♐23	22°14	20°45	14°34	11°12	21°54	20°12	5° 2	27°25	1° 6	1°10	11°52	26°25	T 21
F 22	4 6 19	29°48'04	24°36	22°41	21°56	15°17	11°20	21°53	20°13	5° 2	27°25	1° 6	1° 7	11°59	26°27	F 22
S 23	4 10 15	0♐47'35	8♑26	23° 3	23° 7	16° 0	11°28	21°53	20°15	5° 2	27°24	1°R 7	1° 4	12° 6	26°28	S 23
S 24	4 14 12	1°47'08	21°52	23°18	24°19	16°43	11°37	21°53	20°17	5° 3	27°24	1° 7	1° 0	12°12	26°30	S 24
M25	4 18 8	2°46'42	4♒54	23°27	25°31	17°27	11°46	21°D53	20°19	5° 3	27°23	1° 6	0°57	12°19	26°31	M25
T 26	4 22 5	3°46'18	17°33	23°R27	26°42	18°10	11°54	21°53	20°20	5° 3	27°22	1° 6	0°54	12°26	26°32	T 26
W27	4 26 1	4°45'56	29°54	23°20	27°54	18°53	12° 3	21°53	20°22	5° 4	27°22	1°D 6	0°51	12°32	26°34	W27
T 28	4 29 58	5°45'35	12♓ 1	23° 4	29° 6	19°37	12°12	21°53	20°23	5° 4	27°21	1° 6	0°48	12°39	26°35	T 28
F 29	4 33 55	6°45'16	23°57	22°39	0♏18	20°20	12°21	21°53	20°25	5° 4	27°21	1° 6	0°44	12°46	26°36	F 29
S 30	4 37 51	7♐44'59	5♈49	22♐ 5	1♏30	21♑ 4	12♒31	21♓54	20♍26	5♓ 5	27♋20	1♊ 7	0♊41	12♈53	26♌37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s22	10s18	5s 5	22s 4	1s53	1n32	0n34	24s23	1s13	18s10	0s22	4s40	1s48	4n51	0n46	9s34	0s 2	13n39	6s53	20n12	20n22	0n 0	6n 6	7s10
S 2	14 40	5 19	4 42	22 27	2 0	1 9	0 37	24 23	1 13	18 9	0 22	4 41	1 48	4 50	0 46	9 35	0 2	13 39	6 53	20 11	20 22	0 4	6 4	7 11
S 3	14 59	0 9	4 8	22 48	2 6	0 45	0 41	24 22	1 13	18 7	0 22	4 41	1 48	4 49	0 46	9 35	0 2	13 39	6 53	20 10	20 21	0 7	6 2	7 11
M 4	15 17	5n 2	3 23	23 9	2 13	0 21	0 44	24 22	1 13	18 6	0 22	4 42	1 48	4 48	0 46	9 35	0 2	13 39	6 54	20 10	20 20	0 10	6 1	7 12
T 5	15 34	10 5	2 28	23 28	2 19	0s 3	0 48	24 21	1 14	18 4	0 22	4 43	1 48	4 47	0 46	9 35	0 2	13 39	6 54	20 9	20 20	0 13	5 59	7 13
W 6	15 52	14 48	1 27	23 46	2 25	0 27	0 51	24 20	1 14	18 3	0 22	4 43	1 48	4 46	0 46	9 35	0 2	13 39	6 54	20 9	20 19	0 16	5 57	7 13
T 7	16 9	19 0	0 21	24 3	2 30	0 51	0 55	24 19	1 14	18 1	0 22	4 44	1 48	4 45	0 46	9 35	0 2	13 39	6 54	20 9	20 18	0 19	5 56	7 14
F 8	16 26	22 25	0n47	24 19	2 36	1 16	0 58	24 18	1 14	18 0	0 22	4 45	1 48	4 44	0 46	9 35	0 2	13 39	6 54	20 9	20 18	0 22	5 54	7 15
S 9	16 43	24 49	1 54	24 34	2 41	1 40	1 1	24 16	1 14	17 58	0 22	4 45	1 48	4 43	0 46	9 35	0 2	13 39	6 54	20 9	20 17	0 25	5 53	7 15
S 10	16 59	26 1	2 56	24 48	2 46	2 5	1 4	24 14	1 14	17 56	0 22	4 46	1 48	4 42	0 46	9 36	0 2	13 39	6 54	20 9	20 17	0 28	5 51	7 16
M11	17 15	25 49	3 50	25 1	2 50	2 29	1 7	24 12	1 15	17 55	0 22	4 46	1 48	4 41	0 46	9 36	0 2	13 39	6 54	20 9	20 16	0 31	5 50	7 16
T 12	17 31	24 11	4 34	25 13	2 55	2 54	1 10	24 10	1 15	17 53	0 22	4 47	1 47	4 41	0 47	9 36	0 2	13 39	6 54	20 9	20 15	0 34	5 48	7 17
W13	17 47	21 10	5 4	25 23	2 58	3 18	1 12	24 7	1 15	17 51	0 22	4 47	1 47	4 40	0 47	9 36	0 2	13 39	6 54	20 9	20 15	0 38	5 47	7 18
T 14	18 2	16 55	5 17	25 33	3 2	3 43	1 15	24 4	1 15	17 49	0 22	4 47	1 47	4 39	0 47	9 36	0 2	13 39	6 55	20 9	20 14	0 41	5 45	7 18
F 15	18 17	11 39	5 11	25 41	3 4	4 8	1 18	24 1	1 15	17 47	0 22	4 48	1 47	4 38	0 47	9 36	0 2	13 39	6 55	20 9	20 13	0 44	5 44	7 19
S 16	18 31	5 39	4 46	25 48	3 7	4 33	1 20	23 58	1 15	17 45	0 22	4 48	1 47	4 37	0 47	9 36	0 2	13 39	6 55	20 9	20 13	0 47	5 43	7 20
S 17	18 46	0s45	4 2	25 54	3 8	4 57	1 23	23 55	1 16	17 43	0 22	4 48	1 47	4 37	0 47	9 36	0 2	13 39	6 55	20 9	20 12	0 50	5 41	7 20
M18	19 0	7 12	3 2	25 58	3 9	5 22	1 25	23 51	1 16	17 41	0 22	4 48	1 47	4 36	0 47	9 36	0 2	13 39	6 55	20 9	20 11	0 53	5 40	7 21
T 19	19 14	13 16	1 49	26 1	3 10	5 47	1 27	23 47	1 16	17 39	0 23	4 49	1 47	4 35	0 47	9 36	0 2	13 39	6 55	20 9	20 11	0 56	5 39	7 22
W20	19 27	18 32	0 29	26 3	3 9	6 11	1 29	23 43	1 16	17 37	0 23	4 49	1 47	4 34	0 47	9 36	0 2	13 39	6 55	20 9	20 10	0 59	5 37	7 22
T 21	19 40	22 36	0s51	26 4	3 8	6 36	1 31	23 38	1 16	17 35	0 23	4 49	1 46	4 34	0 47	9 36	0 2	13 39	6 55	20 9	20 10	1 2	5 36	7 23
F 22	19 53	25 10	2 7	26 4	3 6	7 0	1 33	23 34	1 16	17 33	0 23	4 49	1 46	4 33	0 47	9 36	0 2	13 39	6 55	20 9	20 9	1 5	5 35	7 24
S 23	20 5	26 6	3 13	26 2	3 3	7 25	1 35	23 29	1 16	17 30	0 23	4 49	1 46	4 32	0 47	9 36	0 2	13 39	6 55	20 9	20 8	1 9	5 34	7 24
S 24	20 17	25 28	4 6	25 58	2 58	7 49	1 37	23 24	1 16	17 28	0 23	4 49	1 46	4 32	0 47	9 35	0 2	13 39	6 55	20 9	20 8	1 12	5 33	7 25
M25	20 29	23 26	4 45	25 53	2 53	8 13	1 38	23 18	1 16	17 26	0 23	4 49	1 46	4 31	0 47	9 35	0 2	13 39	6 55	20 9	20 7	1 15	5 32	7 26
T 26	20 40	20 18	5 9	25 46	2 46	8 38	1 40	23 13	1 16	17 23	0 23	4 49	1 46	4 31	0 47	9 35	0 2	13 39	6 56	20 9	20 6	1 18	5 31	7 27
W27	20 51	16 20	5 17	25 37	2 37	9 2	1 42	23 7	1 16	17 21	0 23	4 48	1 46	4 30	0 47	9 35	0 2	13 39	6 56	20 9	20 6	1 21	5 30	7 27
T 28	21 1	11 47	5 12	25 27	2 28	9 25	1 43	23 1	1 16	17 18	0 23	4 48	1 46	4 29	0 47	9 35	0 2	13 39	6 56	20 9	20 5	1 24	5 29	7 28
F 29	21 11	6 52	4 53	25 14	2 16	9 49	1 44	22 54	1 17	17 16	0 23	4 48	1 45	4 29	0 47	9 35	0 2	13 39	6 56	20 9	20 4	1 27	5 28	7 29
S 30	21s21	1s43	4s21	24s59	2s 3	10s13	1n45	22s48	1s17	17s13	0s23	4s48	1s45	4n28	0n47	9s35	0s 2	13n39	6s56	20n 9	20n 4	1n30	5n27	7s29

Julian Day Number = 3234563.5, Delta T = 04h09m38s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 54°49'35, Lahiri = 53°56'35

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4143

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 48	8♐44'43	17♈40	21°R21	2♏42	21♑48	12♒40	21♓54	20♍28	5♓ 5	27°R19	1♊ 8	0♊38	12♈59	26♌37	S 1
M 2	4 45 44	9°44'28	29°34	20♐29	3°55	22°31	12°50	21°55	20°29	5° 6	27♋18	1° 9	0°35	13° 6	26°38	M 2
T 3	4 49 41	10°44'16	11♉34	19°29	5° 7	23°15	12°59	21°56	20°30	5° 6	27°18	1° 9	0°32	13°13	26°39	T 3
W 4	4 53 37	11°44'05	23°45	18°21	6°19	23°59	13° 9	21°57	20°32	5° 7	27°17	1°10	0°29	13°19	26°39	W 4
T 5	4 57 34	12°43'56	6♊ 7	17° 8	7°32	24°43	13°19	21°58	20°33	5° 8	27°16	1°R10	0°25	13°26	26°40	T 5
F 6	5 1 30	13°43'49	18°42	15°51	8°44	25°27	13°29	21°59	20°34	5° 8	27°15	1° 9	0°22	13°33	26°40	F 6
S 7	5 5 27	14°43'44	1♋31	14°33	9°57	26°11	13°39	22° 0	20°35	5° 9	27°14	1° 8	0°19	13°39	26°40	S 7
S 8	5 9 24	15°43'40	14°33	13°16	11°10	26°56	13°49	22° 1	20°36	5°10	27°14	1° 6	0°16	13°46	26°R40	S 8
M 9	5 13 20	16°43'39	27°50	12° 2	12°23	27°40	13°59	22° 2	20°37	5°11	27°13	1° 4	0°13	13°53	26°40	M 9
T 10	5 17 17	17°43'39	11♌19	10°54	13°36	28°24	14°10	22° 4	20°38	5°11	27°12	1° 2	0°10	13°59	26°40	T 10
W11	5 21 13	18°43'41	25° 1	9°53	14°49	29° 8	14°20	22° 5	20°39	5°12	27°11	1° 0	0° 6	14° 6	26°40	W11
T 12	5 25 10	19°43'45	8♍53	9° 2	16° 2	29°53	14°31	22° 7	20°39	5°13	27°10	0°59	0° 3	14°13	26°39	T 12
F 13	5 29 6	20°43'52	22°56	8°22	17°15	0♒37	14°42	22° 9	20°40	5°14	27° 9	0°D59	29♉59	14°19	26°39	F 13
S 14	5 33 3	21°44'00	7♎ 7	7°54	18°28	1°22	14°53	22°11	20°41	5°15	27° 8	0°59	29°57	14°26	26°39	S 14
S 15	5 36 59	22°44'10	21°26	7°37	19°41	2° 7	15° 3	22°13	20°42	5°16	27° 7	1° 0	29°54	14°33	26°38	S 15
M16	5 40 56	23°44'22	5♏48	7°D31	20°54	2°52	15°15	22°15	20°42	5°17	27° 6	1° 2	29°50	14°40	26°37	M16
T 17	5 44 53	24°44'36	20°11	7°37	22° 8	3°36	15°26	22°17	20°43	5°18	27° 6	1° 3	29°47	14°46	26°36	T 17
W18	5 48 49	25°44'52	4♐30	7°53	23°21	4°21	15°37	22°19	20°43	5°19	27° 5	1°R 3	29°44	14°53	26°35	W18
T 19	5 52 46	26°45'10	18°41	8°19	24°35	5° 6	15°48	22°21	20°44	5°20	27° 4	1° 2	29°41	15° 0	26°34	T 19
F 20	5 56 42	27°45'30	2♑39	8°54	25°48	5°51	16° 0	22°24	20°44	5°21	27° 3	1° 0	29°38	15° 6	26°33	F 20
S 21	6 0 39	28°45'51	16°21	9°37	27° 2	6°36	16°11	22°26	20°44	5°22	27° 2	0°56	29°35	15°13	26°32	S 21
S 22	6 4 35	29°46'13	29°43	10°26	28°16	7°21	16°23	22°29	20°44	5°23	27° 1	0°52	29°31	15°20	26°31	S 22
M23	6 8 32	0♑46'37	12♒44	11°22	29°29	8° 7	16°34	22°32	20°45	5°24	27° 0	0°47	29°28	15°26	26°29	M23
T 24	6 12 29	1°47'02	25°25	12°24	0♐43	8°52	16°46	22°34	20°45	5°26	26°58	0°42	29°25	15°33	26°28	T 24
W25	6 16 25	2°47'28	7♓48	13°30	1°57	9°37	16°58	22°37	20°45	5°27	26°57	0°38	29°22	15°40	26°26	W25
T 26	6 20 22	3°47'55	19°56	14°40	3°11	10°23	17°10	22°40	20°R45	5°28	26°56	0°35	29°19	15°46	26°25	T 26
F 27	6 24 18	4°48'24	1♈53	15°54	4°25	11° 8	17°22	22°43	20°45	5°30	26°55	0°D34	29°16	15°53	26°23	F 27
S 28	6 28 15	5°48'54	13°45	17°10	5°38	11°53	17°34	22°47	20°45	5°31	26°54	0°35	29°12	16° 0	26°21	S 28
S 29	6 32 11	6°49'24	25°35	18°29	6°52	12°39	17°46	22°50	20°45	5°32	26°53	0°36	29° 9	16° 6	26°19	S 29
M30	6 36 8	7°49'56	7♉29	19°51	8° 6	13°25	17°58	22°53	20°44	5°34	26°52	0°38	29° 6	16°13	26°17	M30
T 31	6 40 4	8♑50'30	19♉33	21♐14	9♐20	14♒10	18♒10	22♓57	20♍44	5♓35	26♋51	0♊39	29♉ 3	16♈20	26♌15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s31	3n29	3s39	24s42	1s49	10s36	1n46	22s41	1s17	17s11	0s23	4s47	1s45	4n28	0n47	9s35	0s 2	13n39	6s56	20n 9	20n 3	1n33	5n26	7s30
M 2	21 40	8 35	2 46	24 22	1 33	10 59	1 48	22 34	1 17	17 8	0 23	4 47	1 45	4 27	0 47	9 34	0 2	13 39	6 56	20 9	20 2	1 37	5 25	7 31
T 3	21 48	13 26	1 47	24 0	1 15	11 22	1 48	22 27	1 17	17 6	0 23	4 47	1 45	4 27	0 47	9 34	0 2	13 39	6 56	20 9	20 2	1 40	5 24	7 31
W 4	21 56	17 50	0 41	23 36	0 56	11 45	1 49	22 19	1 17	17 3	0 23	4 46	1 45	4 26	0 47	9 34	0 2	13 39	6 56	20 10	20 1	1 43	5 23	7 32
T 5	22 4	21 32	0n27	23 9	0 36	12 8	1 50	22 12	1 17	17 0	0 23	4 46	1 45	4 26	0 47	9 34	0 2	13 39	6 56	20 10	20 0	1 46	5 22	7 33
F 6	22 11	24 17	1 36	22 42	0 16	12 30	1 51	22 4	1 17	16 57	0 23	4 45	1 45	4 26	0 48	9 34	0 2	13 39	6 56	20 9	20 0	1 49	5 22	7 33
S 7	22 18	25 50	2 40	22 13	0n 4	12 52	1 51	21 56	1 17	16 54	0 23	4 45	1 44	4 25	0 48	9 33	0 2	13 40	6 56	20 9	19 59	1 52	5 21	7 34
S 8	22 25	25 59	3 37	21 43	0 25	13 14	1 52	21 47	1 17	16 52	0 23	4 44	1 44	4 25	0 48	9 33	0 3	13 40	6 56	20 9	19 58	1 55	5 20	7 35
M 9	22 31	24 40	4 24	21 15	0 44	13 36	1 52	21 39	1 17	16 49	0 23	4 43	1 44	4 25	0 48	9 33	0 3	13 40	6 56	20 8	19 58	1 58	5 20	7 35
T 10	22 36	21 57	4 57	20 47	1 3	13 57	1 52	21 30	1 17	16 46	0 23	4 43	1 44	4 24	0 48	9 32	0 3	13 40	6 56	20 8	19 57	2 1	5 19	7 36
W11	22 42	17 58	5 14	20 22	1 20	14 18	1 53	21 21	1 16	16 43	0 23	4 42	1 44	4 24	0 48	9 32	0 3	13 40	6 57	20 8	19 57	2 5	5 18	7 37
T 12	22 46	12 59	5 12	20 0	1 35	14 39	1 53	21 11	1 16	16 40	0 23	4 41	1 44	4 24	0 48	9 32	0 3	13 40	6 57	20 7	19 56	2 8	5 18	7 37
F 13	22 51	7 16	4 53	19 40	1 48	14 59	1 53	21 2	1 16	16 37	0 23	4 40	1 44	4 23	0 48	9 32	0 3	13 40	6 57	20 7	19 55	2 11	5 17	7 38
S 14	22 55	1 7	4 15	19 25	1 59	15 19	1 53	20 52	1 16	16 34	0 23	4 40	1 44	4 23	0 48	9 31	0 3	13 40	6 57	20 7	19 55	2 14	5 17	7 39
S 15	22 58	5s 9	3 21	19 13	2 8	15 39	1 52	20 42	1 16	16 30	0 23	4 39	1 44	4 23	0 48	9 31	0 3	13 40	6 57	20 8	19 54	2 17	5 17	7 39
M16	23 1	11 11	2 15	19 5	2 15	15 58	1 52	20 32	1 16	16 27	0 23	4 38	1 43	4 23	0 48	9 31	0 3	13 41	6 57	20 8	19 53	2 20	5 16	7 40
T 17	23 4	16 38	1 0	19 1	2 21	16 17	1 52	20 22	1 16	16 24	0 23	4 37	1 43	4 23	0 48	9 30	0 3	13 41	6 57	20 8	19 53	2 23	5 16	7 41
W18	23 6	21 7	0s19	19 0	2 24	16 36	1 52	20 11	1 16	16 21	0 23	4 36	1 43	4 23	0 48	9 30	0 3	13 41	6 57	20 8	19 52	2 26	5 16	7 41
T 19	23 8	24 17	1 35	19 2	2 26	16 54	1 51	20 0	1 16	16 18	0 24	4 35	1 43	4 22	0 48	9 29	0 3	13 41	6 57	20 8	19 51	2 29	5 15	7 42
F 20	23 9	25 53	2 45	19 7	2 27	17 12	1 51	19 49	1 16	16 14	0 24	4 34	1 43	4 22	0 48	9 29	0 3	13 41	6 57	20 8	19 51	2 33	5 15	7 43
S 21	23 10	25 52	3 43	19 14	2 26	17 29	1 50	19 38	1 16	16 11	0 24	4 33	1 43	4 22	0 48	9 29	0 3	13 41	6 57	20 7	19 50	2 36	5 15	7 43
S 22	23 10	24 21	4 28	19 23	2 24	17 46	1 49	19 27	1 16	16 8	0 24	4 32	1 43	4 22	0 48	9 28	0 3	13 41	6 57	20 6	19 49	2 39	5 15	7 44
M23	23 10	21 33	4 57	19 33	2 21	18 3	1 48	19 15	1 15	16 4	0 24	4 30	1 43	4 22	0 48	9 28	0 3	13 42	6 57	20 5	19 48	2 42	5 15	7 44
T 24	23 9	17 47	5 11	19 45	2 17	18 19	1 47	19 3	1 15	16 1	0 24	4 29	1 42	4 22	0 48	9 27	0 3	13 42	6 57	20 4	19 48	2 45	5 14	7 45
W25	23 8	13 21	5 10	19 58	2 13	18 34	1 47	18 51	1 15	15 57	0 24	4 28	1 42	4 22	0 48	9 27	0 3	13 42	6 57	20 3	19 47	2 48	5 14	7 46
T 26	23 7	8 28	4 55	20 11	2 8	18 50	1 46	18 39	1 15	15 54	0 24	4 27	1 42	4 22	0 48	9 26	0 3	13 42	6 57	20 3	19 46	2 51	5 14	7 46
F 27	23 5	3 21	4 27	20 24	2 2	19 4	1 44	18 26	1 15	15 50	0 24	4 25	1 42	4 22	0 48	9 26	0 3	13 42	6 57	20 2	19 46	2 54	5 14	7 47
S 28	23 2	1n51	3 48	20 38	1 56	19 18	1 43	18 14	1 15	15 46	0 24	4 24	1 42	4 22	0 49	9 26	0 3	13 43	6 57	20 2	19 45	2 58	5 15	7 47
S 29	23 0	6 59	3 0	20 51	1 50	19 32	1 42	18 1	1 15	15 43	0 24	4 23	1 42	4 22	0 49	9 25	0 3	13 43	6 57	20 3	19 44	3 1	5 15	7 48
M30	22 56	11 55	2 3	21 4	1 43	19 45	1 41	17 48	1 14	15 39	0 24	4 21	1 42	4 23	0 49	9 25	0 3	13 43	6 57	20 3	19 44	3 4	5 15	7 49
T 31	22s53	16n27	1s 0	21s17	1n36	19s58	1n39	17s35	1s14	15s36	0s24	4s20	1s42	4n23	0n49	9s24	0s 3	13n43	6s57	20n 3	19n43	3n 7	5n15	7s49

Julian Day Number = 3234593.5, Delta T = 04h09m40s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 54°49'39, Lahiri = 53°56'39

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JANUARY 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 1	9♑51'04	1♊49	22♐39	10♐35	14♒56	18♒23	23♓ 0	20°R44	5♓37	26°R50	0°R40	29♉ 0	16♈26	26°R12	W 1
T 2	6 47 58	10°51'39	14°22	24° 5	11°49	15°42	18°35	23° 4	20♍43	5°38	26♋49	0♊39	28°56	16°33	26♌10	T 2
F 3	6 51 54	11°52'16	27°13	25°32	13° 3	16°27	18°48	23° 8	20°43	5°40	26°48	0°36	28°53	16°40	26° 8	F 3
S 4	6 55 51	12°52'54	10♋24	27° 0	14°17	17°13	19° 0	23°11	20°43	5°41	26°46	0°31	28°50	16°47	26° 5	S 4
S 5	6 59 47	13°53'33	23°52	28°29	15°31	17°59	19°13	23°15	20°42	5°43	26°45	0°24	28°47	16°53	26° 2	S 5
M 6	7 3 44	14°54'13	7♌36	29°58	16°46	18°45	19°25	23°19	20°42	5°44	26°44	0°17	28°44	17° 0	26° 0	M 6
T 7	7 7 40	15°54'54	21°32	1♑29	18° 0	19°31	19°38	23°23	20°41	5°46	26°43	0° 9	28°41	17° 7	25°57	T 7
W 8	7 11 37	16°55'37	5♍37	2°59	19°14	20°17	19°51	23°27	20°40	5°47	26°42	0° 2	28°37	17°13	25°54	W 8
T 9	7 15 33	17°56'21	19°46	4°30	20°29	21° 3	20° 4	23°32	20°39	5°49	26°41	29♉57	28°34	17°20	25°51	T 9
F 10	7 19 30	18°57'06	3♎56	6° 1	21°43	21°49	20°17	23°36	20°39	5°51	26°39	29°54	28°31	17°27	25°48	F 10
S 11	7 23 27	19°57'52	18° 5	7°33	22°58	22°36	20°30	23°40	20°38	5°52	26°38	29°D53	28°28	17°33	25°45	S 11
S 12	7 27 23	20°58'40	2♏12	9° 5	24°12	23°22	20°43	23°45	20°37	5°54	26°37	29°53	28°25	17°40	25°42	S 12
M13	7 31 20	21°59'29	16°14	10°37	25°27	24° 8	20°56	23°49	20°36	5°56	26°36	29°54	28°22	17°47	25°39	M13
T 14	7 35 16	23° 0'20	0♐11	12° 9	26°41	24°55	21° 9	23°54	20°35	5°58	26°35	29°R55	28°18	17°53	25°35	T 14
W15	7 39 13	24° 1'12	14° 2	13°41	27°56	25°41	21°22	23°59	20°34	5°59	26°34	29°54	28°15	18° 0	25°32	W15
T 16	7 43 9	25° 2'05	27°46	15°14	29°10	26°27	21°35	24° 3	20°33	6° 1	26°32	29°50	28°12	18° 7	25°28	T 16
F 17	7 47 6	26° 2'58	11♑20	16°46	0♑25	27°14	21°49	24° 8	20°32	6° 3	26°31	29°44	28° 9	18°13	25°25	F 17
S 18	7 51 3	27° 3'53	24°42	18°19	1°40	28° 0	22° 2	24°13	20°30	6° 5	26°30	29°36	28° 6	18°20	25°21	S 18
S 19	7 54 59	28° 4'49	7♒50	19°52	2°54	28°47	22°15	24°18	20°29	6° 7	26°29	29°26	28° 2	18°27	25°18	S 19
M20	7 58 56	29° 5'45	20°42	21°25	4° 9	29°34	22°29	24°23	20°28	6° 9	26°28	29°14	27°59	18°33	25°14	M20
T 21	8 2 52	0♒ 6'41	3♓18	22°58	5°24	0♓20	22°42	24°28	20°27	6°11	26°27	29° 3	27°56	18°40	25°10	T 21
W22	8 6 49	1° 7'39	15°39	24°32	6°39	1° 7	22°56	24°33	20°25	6°13	26°25	28°53	27°53	18°47	25° 6	W22
T 23	8 10 45	2° 8'36	27°45	26° 5	7°53	1°54	23° 9	24°39	20°24	6°15	26°24	28°45	27°50	18°53	25° 3	T 23
F 24	8 14 42	3° 9'34	9♈42	27°39	9° 8	2°40	23°23	24°44	20°22	6°17	26°23	28°40	27°47	19° 0	24°59	F 24
S 25	8 18 38	4°10'33	21°32	29°13	10°23	3°27	23°36	24°49	20°21	6°18	26°22	28°37	27°43	19° 7	24°55	S 25
S 26	8 22 35	5°11'31	3♉20	0♒47	11°38	4°14	23°50	24°55	20°19	6°20	26°21	28°D36	27°40	19°13	24°51	S 26
M27	8 26 32	6°12'30	15°13	2°21	12°53	5° 1	24° 4	25° 0	20°18	6°23	26°19	28°36	27°37	19°20	24°46	M27
T 28	8 30 28	7°13'29	27°16	3°56	14° 7	5°48	24°18	25° 6	20°16	6°25	26°18	28°R36	27°34	19°27	24°42	T 28
W29	8 34 25	8°14'29	9♊33	5°30	15°22	6°35	24°31	25°12	20°14	6°27	26°17	28°36	27°31	19°33	24°38	W29
T 30	8 38 21	9°15'28	22°10	7° 5	16°37	7°22	24°45	25°17	20°12	6°29	26°16	28°33	27°28	19°40	24°34	T 30
F 31	8 42 18	10♒16'28	5♋ 9	8♒40	17♑52	8♓ 8	24♒59	25♓23	20♍11	6♓31	26♋15	28♉28	27♉24	19♈47	24♌30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s48	20n24	0n 6	21s29	1n29	20s10	1n38	17s21	1s14	15s32	0s24	4s18	1s42	4n23	0n49	9s24	0s 3	13n43	6s57	20n 3	19n42	3n10	5n15	7s50
T 2	22 44	23 29	1 14	21 41	1 21	20 21	1 36	17 8	1 14	15 28	0 24	4 17	1 41	4 23	0 49	9 23	0 3	13 44	6 57	20 3	19 42	3 13	5 15	7 50
F 3	22 39	25 27	2 19	21 52	1 14	20 32	1 35	16 54	1 14	15 24	0 24	4 15	1 41	4 23	0 49	9 22	0 3	13 44	6 57	20 3	19 41	3 16	5 16	7 51
S 4	22 33	26 4	3 18	22 2	1 6	20 43	1 33	16 40	1 13	15 20	0 24	4 14	1 41	4 23	0 49	9 22	0 3	13 44	6 57	20 2	19 40	3 19	5 16	7 51
S 5	22 27	25 9	4 8	22 11	0 58	20 52	1 32	16 26	1 13	15 17	0 24	4 12	1 41	4 24	0 49	9 21	0 3	13 44	6 57	20 0	19 40	3 23	5 16	7 52
M 6	22 21	22 45	4 44	22 19	0 51	21 2	1 30	16 12	1 13	15 13	0 24	4 10	1 41	4 24	0 49	9 21	0 3	13 44	6 57	19 59	19 39	3 26	5 17	7 52
T 7	22 14	18 58	5 4	22 26	0 43	21 10	1 28	15 57	1 13	15 9	0 24	4 9	1 41	4 24	0 49	9 20	0 3	13 45	6 57	19 57	19 38	3 29	5 17	7 53
W 8	22 7	14 6	5 6	22 33	0 35	21 18	1 26	15 42	1 13	15 5	0 24	4 7	1 41	4 25	0 49	9 20	0 3	13 45	6 57	19 56	19 38	3 32	5 18	7 53
T 9	21 59	8 27	4 50	22 38	0 28	21 26	1 24	15 28	1 12	15 1	0 24	4 5	1 41	4 25	0 49	9 19	0 3	13 45	6 57	19 55	19 37	3 35	5 18	7 54
F 10	21 51	2 22	4 15	22 42	0 20	21 33	1 22	15 13	1 12	14 57	0 24	4 3	1 41	4 25	0 49	9 18	0 3	13 45	6 57	19 54	19 36	3 38	5 19	7 54
S 11	21 42	3s50	3 26	22 45	0 13	21 39	1 20	14 58	1 12	14 53	0 25	4 2	1 41	4 26	0 49	9 18	0 3	13 46	6 57	19 54	19 35	3 41	5 19	7 55
S 12	21 33	9 51	2 23	22 46	0 5	21 44	1 18	14 42	1 12	14 49	0 25	4 0	1 40	4 26	0 49	9 17	0 3	13 46	6 57	19 54	19 35	3 44	5 20	7 55
M13	21 24	15 20	1 13	22 47	0s 2	21 49	1 16	14 27	1 11	14 45	0 25	3 58	1 40	4 26	0 49	9 17	0 3	13 46	6 57	19 54	19 34	3 48	5 21	7 55
T 14	21 14	19 59	0s 1	22 46	0 9	21 54	1 14	14 11	1 11	14 41	0 25	3 56	1 40	4 27	0 49	9 16	0 3	13 46	6 57	19 54	19 33	3 51	5 21	7 56
W15	21 4	23 28	1 15	22 45	0 16	21 57	1 12	13 56	1 11	14 37	0 25	3 54	1 40	4 27	0 49	9 15	0 3	13 47	6 57	19 54	19 33	3 54	5 22	7 56
T 16	20 53	25 32	2 24	22 42	0 23	22 0	1 10	13 40	1 11	14 32	0 25	3 52	1 40	4 28	0 49	9 15	0 3	13 47	6 57	19 53	19 32	3 57	5 23	7 57
F 17	20 42	26 4	3 23	22 37	0 30	22 3	1 7	13 24	1 10	14 28	0 25	3 50	1 40	4 28	0 49	9 14	0 3	13 47	6 57	19 52	19 31	4 0	5 24	7 57
S 18	20 30	25 2	4 10	22 32	0 37	22 4	1 5	13 8	1 10	14 24	0 25	3 48	1 40	4 29	0 49	9 13	0 3	13 47	6 57	19 50	19 31	4 3	5 24	7 57
S 19	20 19	22 39	4 43	22 26	0 43	22 5	1 3	12 51	1 10	14 20	0 25	3 46	1 40	4 29	0 49	9 13	0 3	13 48	6 57	19 48	19 30	4 6	5 25	7 58
M20	20 6	19 10	5 0	22 18	0 50	22 6	1 0	12 35	1 9	14 15	0 25	3 44	1 40	4 30	0 50	9 12	0 3	13 48	6 57	19 46	19 29	4 9	5 26	7 58
T 21	19 54	14 53	5 3	22 9	0 56	22 6	0 58	12 18	1 9	14 11	0 25	3 42	1 40	4 30	0 50	9 11	0 3	13 48	6 57	19 43	19 29	4 13	5 27	7 58
W22	19 41	10 4	4 51	21 59	1 2	22 5	0 55	12 2	1 9	14 7	0 25	3 40	1 40	4 31	0 50	9 11	0 3	13 48	6 56	19 41	19 28	4 16	5 28	7 59
T 23	19 27	4 58	4 26	21 48	1 7	22 3	0 53	11 45	1 8	14 3	0 25	3 38	1 39	4 32	0 50	9 10	0 3	13 49	6 56	19 39	19 27	4 19	5 29	7 59
F 24	19 14	0n16	3 50	21 35	1 13	22 1	0 50	11 28	1 8	13 58	0 25	3 36	1 39	4 32	0 50	9 9	0 3	13 49	6 56	19 38	19 26	4 22	5 30	7 59
S 25	19 0	5 27	3 4	21 22	1 18	21 58	0 48	11 11	1 8	13 54	0 25	3 33	1 39	4 33	0 50	9 8	0 3	13 49	6 56	19 37	19 26	4 25	5 31	7 59
S 26	18 45	10 26	2 10	21 7	1 24	21 55	0 45	10 54	1 7	13 49	0 25	3 31	1 39	4 33	0 50	9 8	0 3	13 49	6 56	19 37	19 25	4 28	5 32	8 0
M27	18 30	15 5	1 11	20 51	1 29	21 50	0 43	10 36	1 7	13 45	0 25	3 29	1 39	4 34	0 50	9 7	0 3	13 50	6 56	19 37	19 24	4 31	5 33	8 0
T 28	18 15	19 12	0 7	20 34	1 33	21 46	0 40	10 19	1 7	13 41	0 25	3 27	1 39	4 35	0 50	9 6	0 3	13 50	6 56	19 37	19 24	4 34	5 34	8 0
W29	18 0	22 35	0n58	20 16	1 38	21 40	0 38	10 1	1 6	13 36	0 26	3 24	1 39	4 35	0 50	9 6	0 3	13 50	6 56	19 37	19 23	4 38	5 36	8 0
T 30	17 44	24 58	2 2	19 56	1 42	21 34	0 35	9 44	1 6	13 32	0 26	3 22	1 39	4 36	0 50	9 5	0 3	13 51	6 56	19 37	19 22	4 41	5 37	8 0
F 31	17s28	26n 5	3n 1	19s35	1s46	21s27	0n32	9s26	1s 5	13s27	0s26	3s20	1s39	4n37	0n50	9s 4	0s 3	13n51	6s56	19n36	19n21	4n44	5n38	8s 1

Julian Day Number = 3234624.5, Delta T = 04h09m41s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°49'43, Lahiri = 53°56'43

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FEBRUARY 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 14	11♒17'28	18♋34	10♒16	19♑ 7	8♓55	25♒13	25♓29	20°R 9	6♓33	26°R14	28°R21	27♉21	19♈53	24°R25	S 1
S 2	8 50 11	12°18'28	2♌22	11°52	20°22	9°43	25°27	25°35	20♍ 7	6°35	26♋13	28♉10	27°18	20° 0	24♌21	S 2
M 3	8 54 7	13°19'29	16°31	13°28	21°37	10°30	25°40	25°41	20° 5	6°37	26°11	27°59	27°15	20° 7	24°17	M 3
T 4	8 58 4	14°20'29	0♍56	15° 4	22°52	11°17	25°54	25°47	20° 3	6°39	26°10	27°47	27°12	20°13	24°12	T 4
W 5	9 2 1	15°21'30	15°30	16°41	24° 7	12° 4	26° 8	25°53	20° 1	6°41	26° 9	27°36	27° 8	20°20	24° 8	W 5
T 6	9 5 57	16°22'31	0♎ 6	18°18	25°22	12°51	26°22	25°59	19°59	6°44	26° 8	27°27	27° 5	20°27	24° 4	T 6
F 7	9 9 54	17°23'32	14°37	19°56	26°37	13°38	26°36	26° 5	19°57	6°46	26° 7	27°21	27° 2	20°33	23°59	F 7
S 8	9 13 50	18°24'34	28°58	21°34	27°52	14°25	26°50	26°11	19°55	6°48	26° 6	27°18	26°59	20°40	23°55	S 8
S 9	9 17 47	19°25'36	13♏ 7	23°12	29° 7	15°12	27° 4	26°17	19°53	6°50	26° 5	27°16	26°56	20°47	23°50	S 9
M10	9 21 43	20°26'39	27° 3	24°50	0♒22	16° 0	27°18	26°23	19°51	6°52	26° 4	27°16	26°53	20°54	23°46	M10
T 11	9 25 40	21°27'41	10♐47	26°29	1°37	16°47	27°32	26°30	19°48	6°54	26° 3	27°16	26°49	21° 0	23°41	T 11
W12	9 29 37	22°28'45	24°18	28° 9	2°52	17°34	27°46	26°36	19°46	6°57	26° 2	27°14	26°46	21° 7	23°37	W12
T 13	9 33 33	23°29'48	7♑38	29°48	4° 7	18°21	28° 0	26°43	19°44	6°59	26° 1	27° 9	26°43	21°14	23°32	T 13
F 14	9 37 30	24°30'51	20°48	1♓28	5°22	19° 9	28°14	26°49	19°42	7° 1	26° 0	27° 1	26°40	21°20	23°28	F 14
S 15	9 41 26	25°31'55	3♒47	3° 8	6°38	19°56	28°28	26°56	19°39	7° 3	25°59	26°50	26°37	21°27	23°23	S 15
S 16	9 45 23	26°32'58	16°35	4°49	7°53	20°43	28°43	27° 2	19°37	7° 6	25°58	26°37	26°34	21°34	23°19	S 16
M17	9 49 19	27°34'01	29°11	6°30	9° 8	21°31	28°57	27° 9	19°35	7° 8	25°57	26°23	26°30	21°40	23°14	M17
T 18	9 53 16	28°35'04	11♓35	8°11	10°23	22°18	29°11	27°15	19°32	7°10	25°56	26° 8	26°27	21°47	23°10	T 18
W19	9 57 12	29°36'06	23°47	9°52	11°38	23° 5	29°25	27°22	19°30	7°12	25°55	25°55	26°24	21°54	23° 5	W19
T 20	10 1 9	0♓37'08	5♈49	11°32	12°53	23°53	29°39	27°29	19°28	7°15	25°54	25°44	26°21	22° 0	23° 1	T 20
F 21	10 5 5	1°38'09	17°43	13°13	14° 8	24°40	29°53	27°35	19°25	7°17	25°53	25°36	26°18	22° 7	22°56	F 21
S 22	10 9 2	2°39'10	29°31	14°54	15°24	25°28	0♓ 7	27°42	19°23	7°19	25°52	25°31	26°14	22°14	22°52	S 22
S 23	10 12 59	3°40'10	11♉18	16°34	16°39	26°15	0°21	27°49	19°20	7°21	25°51	25°28	26°11	22°20	22°48	S 23
M24	10 16 55	4°41'09	23° 9	18°13	17°54	27° 3	0°35	27°56	19°18	7°24	25°50	25°D28	26° 8	22°27	22°43	M24
T 25	10 20 52	5°42'08	5♊ 8	19°52	19° 9	27°50	0°49	28° 3	19°15	7°26	25°49	25°R28	26° 5	22°34	22°39	T 25
W26	10 24 48	6°43'06	17°22	21°30	20°24	28°37	1° 3	28° 9	19°13	7°28	25°48	25°27	26° 2	22°40	22°35	W26
T 27	10 28 45	7°44'03	29°56	23° 6	21°39	29°25	1°17	28°16	19°10	7°30	25°47	25°25	25°59	22°47	22°30	T 27
F 28	10 32 41	8°44'59	12♋55	24°40	22°55	0♈12	1°32	28°23	19° 7	7°33	25°47	25°21	25°55	22°54	22°26	F 28
S 29	10 36 38	9♓45'54	26♋21	26♓12	24♒10	1♈ 0	1♓46	28♓30	19♍ 5	7♓35	25♋46	25♉14	25♉52	23♈ 0	22♌22	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	25n44	3n52	19s14	1s50	21s20	0n30	9s 8	1s 5	13s23	0s26	3s18	1s39	4n38	0n50	9s 3	0s 3	13n51	6s56	19n34	19n21	4n47	5n39	8s 1
S 2	16 55	23 49	4 31	18 51	1 53	21 12	0 27	8 51	1 5	13 18	0 26	3 15	1 39	4 38	0 50	9 2	0 3	13 51	6 56	19 32	19 20	4 50	5 40	8 1
M 3	16 38	20 24	4 55	18 27	1 56	21 3	0 25	8 33	1 4	13 13	0 26	3 13	1 39	4 39	0 50	9 2	0 3	13 52	6 56	19 29	19 19	4 53	5 42	8 1
T 4	16 20	15 42	5 0	18 2	1 59	20 54	0 22	8 14	1 4	13 9	0 26	3 10	1 39	4 40	0 50	9 1	0 3	13 52	6 55	19 26	19 19	4 56	5 43	8 1
W 5	16 3	10 3	4 46	17 35	2 1	20 44	0 19	7 56	1 3	13 4	0 26	3 8	1 39	4 41	0 50	9 0	0 3	13 52	6 55	19 24	19 18	4 59	5 44	8 1
T 6	15 45	3 51	4 14	17 8	2 3	20 33	0 17	7 38	1 3	13 0	0 26	3 6	1 39	4 42	0 50	8 59	0 3	13 53	6 55	19 22	19 17	5 3	5 46	8 1
F 7	15 27	2s32	3 25	16 39	2 5	20 22	0 14	7 20	1 3	12 55	0 26	3 3	1 39	4 42	0 50	8 59	0 3	13 53	6 55	19 21	19 16	5 6	5 47	8 1
S 8	15 8	8 44	2 24	16 10	2 7	20 10	0 11	7 1	1 2	12 50	0 26	3 1	1 38	4 43	0 50	8 58	0 3	13 53	6 55	19 20	19 16	5 9	5 48	8 1
S 9	14 50	14 25	1 14	15 39	2 8	19 58	0 9	6 43	1 2	12 46	0 26	2 58	1 38	4 44	0 50	8 57	0 3	13 54	6 55	19 20	19 15	5 12	5 50	8 1
M10	14 31	19 16	0 1	15 7	2 9	19 45	0 6	6 25	1 1	12 41	0 26	2 56	1 38	4 45	0 50	8 56	0 3	13 54	6 55	19 20	19 14	5 15	5 51	8 1
T 11	14 11	22 58	1s11	14 34	2 9	19 31	0 3	6 6	1 1	12 36	0 26	2 53	1 38	4 46	0 50	8 55	0 3	13 54	6 55	19 20	19 14	5 18	5 53	8 1
W12	13 52	25 20	2 18	14 0	2 9	19 17	0 1	5 47	1 0	12 32	0 26	2 51	1 38	4 47	0 50	8 55	0 3	13 54	6 55	19 19	19 13	5 21	5 54	8 1
T 13	13 32	26 12	3 16	13 25	2 8	19 2	0s 2	5 29	1 0	12 27	0 27	2 48	1 38	4 48	0 50	8 54	0 3	13 55	6 54	19 18	19 12	5 24	5 56	8 1
F 14	13 12	25 34	4 3	12 49	2 7	18 47	0 5	5 10	1 0	12 22	0 27	2 45	1 38	4 48	0 50	8 53	0 3	13 55	6 54	19 16	19 11	5 28	5 57	8 1
S 15	12 52	23 33	4 36	12 12	2 6	18 31	0 7	4 51	0 59	12 17	0 27	2 43	1 38	4 49	0 50	8 52	0 3	13 55	6 54	19 14	19 11	5 31	5 59	8 1
S 16	12 31	20 23	4 55	11 34	2 4	18 15	0 10	4 32	0 59	12 13	0 27	2 40	1 38	4 50	0 50	8 51	0 3	13 56	6 54	19 11	19 10	5 34	6 0	8 1
M17	12 11	16 18	4 59	10 55	2 2	17 58	0 12	4 13	0 58	12 8	0 27	2 38	1 38	4 51	0 50	8 51	0 3	13 56	6 54	19 7	19 9	5 37	6 2	8 1
T 18	11 50	11 36	4 49	10 15	1 59	17 41	0 15	3 54	0 58	12 3	0 27	2 35	1 38	4 52	0 50	8 50	0 3	13 56	6 54	19 4	19 8	5 40	6 3	8 0
W19	11 29	6 31	4 25	9 34	1 55	17 23	0 17	3 35	0 57	11 58	0 27	2 32	1 38	4 53	0 50	8 49	0 3	13 57	6 54	19 1	19 8	5 43	6 5	8 0
T 20	11 8	1 15	3 50	8 52	1 51	17 4	0 20	3 16	0 57	11 53	0 27	2 30	1 38	4 54	0 50	8 48	0 3	13 57	6 54	18 58	19 7	5 46	6 6	8 0
F 21	10 46	4n 1	3 5	8 10	1 47	16 45	0 22	2 57	0 56	11 49	0 27	2 27	1 38	4 55	0 50	8 47	0 3	13 57	6 53	18 57	19 6	5 49	6 8	8 0
S 22	10 25	9 6	2 13	7 27	1 41	16 26	0 25	2 38	0 56	11 44	0 27	2 24	1 38	4 56	0 50	8 46	0 3	13 57	6 53	18 55	19 5	5 53	6 10	8 0
S 23	10 3	13 52	1 14	6 43	1 35	16 6	0 27	2 19	0 55	11 39	0 27	2 22	1 38	4 57	0 50	8 46	0 3	13 58	6 53	18 55	19 5	5 56	6 11	7 59
M24	9 41	18 9	0 12	5 58	1 29	15 46	0 30	2 0	0 55	11 34	0 27	2 19	1 38	4 58	0 50	8 45	0 3	13 58	6 53	18 55	19 4	5 59	6 13	7 59
T 25	9 19	21 45	0n51	5 13	1 22	15 25	0 32	1 41	0 54	11 29	0 28	2 16	1 38	4 59	0 50	8 44	0 3	13 58	6 53	18 55	19 3	6 2	6 14	7 59
W26	8 57	24 27	1 53	4 28	1 14	15 4	0 34	1 22	0 54	11 24	0 28	2 14	1 38	5 0	0 51	8 43	0 3	13 59	6 53	18 54	19 3	6 5	6 16	7 59
T 27	8 34	26 2	2 52	3 42	1 5	14 42	0 37	1 3	0 53	11 20	0 28	2 11	1 38	5 1	0 51	8 42	0 3	13 59	6 52	18 54	19 2	6 8	6 18	7 58
F 28	8 12	26 15	3 43	2 57	0 55	14 20	0 39	0 43	0 53	11 15	0 28	2 8	1 38	5 2	0 51	8 42	0 3	13 59	6 52	18 53	19 1	6 11	6 19	7 58
S 29	7s49	24n58	4n25	2s11	0s45	13s58	0s41	0s24	0s52	11s10	0s28	2s 5	1s38	5n 3	0n51	8s41	0s 3	14n 0	6s52	18n51	19n 0	6n14	6n21	7s58

Julian Day Number = 3234655.5, Delta T = 04h09m42s
Ecliptic obliquity = 23°10'01, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°49'48, Lahiri = 53°56'48

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MARCH 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 35	10♓46'48	10♌16	27♓42	25♒25	1♈47	2♓ 0	28♓37	19°R 2	7♓37	25°R45	25°R 5	25♉49	23♈ 7	22°R18	S 1
M 2	10 44 31	11°47'42	24°39	29° 8	26°40	2°35	2°14	28°44	19♍ 0	7°40	25♋44	24♉54	25°46	23°14	22♌13	M 2
T 3	10 48 28	12°48'34	9♍22	0♈31	27°55	3°22	2°28	28°51	18°57	7°42	25°44	24°43	25°43	23°20	22° 9	T 3
W 4	10 52 24	13°49'26	24°19	1°49	29°11	4°10	2°42	28°58	18°55	7°44	25°43	24°32	25°39	23°27	22° 5	W 4
T 5	10 56 21	14°50'17	9♎21	3° 2	0♓26	4°57	2°56	29° 5	18°52	7°46	25°42	24°23	25°36	23°34	22° 1	T 5
F 6	11 0 17	15°51'07	24°17	4° 9	1°41	5°44	3° 9	29°12	18°49	7°49	25°41	24°17	25°33	23°40	21°57	F 6
S 7	11 4 14	16°51'56	9♏ 0	5° 9	2°56	6°32	3°23	29°20	18°47	7°51	25°41	24°14	25°30	23°47	21°53	S 7
S 8	11 8 10	17°52'45	23°25	6° 2	4°11	7°19	3°37	29°27	18°44	7°53	25°40	24°D13	25°27	23°54	21°50	S 8
M 9	11 12 7	18°53'34	7♐30	6°47	5°26	8° 7	3°51	29°34	18°41	7°55	25°39	24°14	25°24	24° 0	21°46	M 9
T 10	11 16 3	19°54'21	21°15	7°22	6°42	8°54	4° 5	29°41	18°39	7°58	25°39	24°R14	25°20	24° 7	21°42	T 10
W11	11 20 0	20°55'08	4♑40	7°48	7°57	9°42	4°19	29°48	18°36	8° 0	25°38	24°13	25°17	24°14	21°38	W11
T 12	11 23 57	21°55'55	17°48	8° 3	9°12	10°29	4°33	29°55	18°34	8° 2	25°37	24°10	25°14	24°20	21°35	T 12
F 13	11 27 53	22°56'40	0♒42	8°R 8	10°27	11°17	4°47	0♈ 2	18°31	8° 4	25°37	24° 4	25°11	24°27	21°31	F 13
S 14	11 31 50	23°57'25	13°22	8° 2	11°42	12° 4	5° 0	0°10	18°28	8° 7	25°36	23°56	25° 8	24°34	21°28	S 14
S 15	11 35 46	24°58'08	25°51	7°46	12°58	12°51	5°14	0°17	18°26	8° 9	25°36	23°46	25° 5	24°40	21°24	S 15
M16	11 39 43	25°58'51	8♓11	7°18	14°13	13°39	5°28	0°24	18°23	8°11	25°35	23°35	25° 1	24°47	21°21	M16
T 17	11 43 39	26°59'32	20°21	6°41	15°28	14°26	5°41	0°31	18°21	8°13	25°35	23°23	24°58	24°54	21°18	T 17
W18	11 47 36	28° 0'12	2♈23	5°55	16°43	15°14	5°55	0°39	18°18	8°15	25°34	23°13	24°55	25° 0	21°14	W18
T 19	11 51 32	29° 0'51	14°18	5° 1	17°58	16° 1	6° 9	0°46	18°15	8°18	25°34	23° 4	24°52	25° 7	21°11	T 19
F 20	11 55 29	0♈ 1'29	26° 8	4° 1	19°14	16°48	6°22	0°53	18°13	8°20	25°33	22°58	24°49	25°14	21° 8	F 20
S 21	11 59 26	1° 2'05	7♉55	2°57	20°29	17°36	6°36	1° 0	18°10	8°22	25°33	22°54	24°45	25°20	21° 5	S 21
S 22	12 3 22	2° 2'40	19°42	1°49	21°44	18°23	6°49	1° 7	18° 8	8°24	25°33	22°D53	24°42	25°27	21° 2	S 22
M23	12 7 19	3° 3'13	1♊33	0°41	22°59	19°10	7° 2	1°15	18° 5	8°26	25°32	22°53	24°39	25°33	21° 0	M23
T 24	12 11 15	4° 3'45	13°32	29♓34	24°14	19°58	7°16	1°22	18° 3	8°28	25°32	22°54	24°36	25°40	20°57	T 24
W25	12 15 12	5° 4'15	25°44	28°28	25°29	20°45	7°29	1°29	18° 0	8°30	25°32	22°55	24°33	25°47	20°54	W25
T 26	12 19 8	6° 4'43	8♋14	27°27	26°45	21°32	7°43	1°36	17°58	8°32	25°31	22°R56	24°30	25°53	20°52	T 26
F 27	12 23 5	7° 5'10	21° 7	26°31	28° 0	22°20	7°56	1°44	17°55	8°34	25°31	22°55	24°26	26° 0	20°49	F 27
S 28	12 27 1	8° 5'35	4♌27	25°40	29°15	23° 7	8° 9	1°51	17°53	8°36	25°31	22°52	24°23	26° 7	20°47	S 28
S 29	12 30 58	9° 5'58	18°16	24°56	0♈30	23°54	8°22	1°58	17°51	8°39	25°30	22°47	24°20	26°13	20°45	S 29
M30	12 34 55	10° 6'19	2♍35	24°20	1°45	24°41	8°35	2° 5	17°48	8°41	25°30	22°41	24°17	26°20	20°42	M30
T 31	12 38 51	11♈ 6'39	17♍19	23♓50	3♈ 0	25♈28	8♓48	2♈12	17♍46	8♓43	25♋30	22♉34	24♉14	26♈27	20♌40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s26	22n 9	4n52	1s26	0s34	13s35	0s43	0s 5	0s51	11s 5	0s28	2s 3	1s38	5n 4	0n51	8s40	0s 3	14n 0	6s52	18n49	19n 0	6n17	6n23	7s57
M 2	7 4	17 54	5 2	0 41	0 22	13 12	0 45	0n14	0 51	11 0	0 28	2 0	1 38	5 5	0 51	8 39	0 3	14 0	6 52	18 47	18 59	6 21	6 24	7 57
T 3	6 41	12 29	4 52	0n 3	0 10	12 48	0 47	0 33	0 50	10 55	0 28	1 57	1 38	5 6	0 51	8 38	0 3	14 0	6 52	18 44	18 58	6 24	6 26	7 57
W 4	6 18	6 15	4 22	0 46	0n 3	12 24	0 50	0 52	0 50	10 50	0 28	1 54	1 38	5 7	0 51	8 37	0 3	14 1	6 52	18 41	18 57	6 27	6 27	7 56
T 5	5 54	0s22	3 34	1 27	0 17	12 0	0 52	1 11	0 49	10 45	0 28	1 52	1 38	5 8	0 51	8 37	0 3	14 1	6 51	18 39	18 57	6 30	6 29	7 56
F 6	5 31	6 57	2 32	2 7	0 32	11 35	0 54	1 31	0 49	10 40	0 28	1 49	1 38	5 9	0 51	8 36	0 3	14 1	6 51	18 38	18 56	6 33	6 31	7 55
S 7	5 8	13 4	1 20	2 45	0 47	11 11	0 55	1 50	0 48	10 36	0 28	1 46	1 38	5 10	0 51	8 35	0 3	14 2	6 51	18 37	18 55	6 36	6 32	7 55
S 8	4 44	18 21	0 4	3 20	1 2	10 45	0 57	2 9	0 48	10 31	0 29	1 43	1 38	5 11	0 51	8 34	0 3	14 2	6 51	18 37	18 54	6 39	6 34	7 54
M 9	4 21	22 28	1s10	3 52	1 18	10 20	0 59	2 28	0 47	10 26	0 29	1 40	1 38	5 12	0 51	8 33	0 3	14 2	6 51	18 37	18 54	6 42	6 36	7 54
T 10	3 57	25 11	2 19	4 20	1 34	9 54	1 1	2 47	0 46	10 21	0 29	1 38	1 38	5 13	0 51	8 32	0 3	14 2	6 51	18 37	18 53	6 46	6 37	7 54
W11	3 34	26 23	3 18	4 45	1 50	9 28	1 3	3 6	0 46	10 16	0 29	1 35	1 38	5 14	0 51	8 32	0 3	14 3	6 50	18 37	18 52	6 49	6 39	7 53
T 12	3 10	26 3	4 5	5 6	2 6	9 2	1 4	3 25	0 45	10 11	0 29	1 32	1 38	5 15	0 51	8 31	0 3	14 3	6 50	18 36	18 51	6 52	6 40	7 53
F 13	2 46	24 19	4 39	5 22	2 21	8 35	1 6	3 44	0 45	10 6	0 29	1 29	1 38	5 16	0 51	8 30	0 3	14 3	6 50	18 35	18 51	6 55	6 42	7 52
S 14	2 22	21 24	4 59	5 33	2 36	8 8	1 8	4 2	0 44	10 1	0 29	1 26	1 38	5 17	0 51	8 29	0 3	14 4	6 50	18 33	18 50	6 58	6 44	7 51
S 15	1 59	17 31	5 4	5 39	2 49	7 41	1 9	4 21	0 43	9 56	0 29	1 24	1 38	5 18	0 51	8 28	0 3	14 4	6 50	18 30	18 49	7 1	6 45	7 51
M16	1 35	12 58	4 54	5 39	3 2	7 14	1 11	4 40	0 43	9 52	0 29	1 21	1 38	5 19	0 51	8 28	0 3	14 4	6 49	18 27	18 48	7 4	6 47	7 50
T 17	1 11	7 57	4 32	5 35	3 13	6 46	1 12	4 59	0 42	9 47	0 29	1 18	1 38	5 20	0 51	8 27	0 3	14 4	6 49	18 24	18 48	7 7	6 48	7 50
W18	0 47	2 41	3 57	5 25	3 22	6 19	1 13	5 17	0 42	9 42	0 30	1 15	1 38	5 21	0 51	8 26	0 3	14 5	6 49	18 22	18 47	7 10	6 50	7 49
T 19	0 23	2n37	3 12	5 10	3 28	5 51	1 15	5 36	0 41	9 37	0 30	1 12	1 38	5 22	0 51	8 25	0 3	14 5	6 49	18 20	18 46	7 14	6 51	7 49
F 20	0n 1	7 49	2 19	4 51	3 33	5 23	1 16	5 55	0 40	9 32	0 30	1 10	1 38	5 23	0 51	8 24	0 3	14 5	6 49	18 18	18 45	7 17	6 53	7 48
S 21	0 24	12 44	1 20	4 28	3 36	4 55	1 17	6 13	0 40	9 27	0 30	1 7	1 38	5 24	0 51	8 24	0 3	14 5	6 49	18 17	18 45	7 20	6 54	7 47
S 22	0 48	17 11	0 17	4 1	3 36	4 26	1 18	6 31	0 39	9 23	0 30	1 4	1 38	5 25	0 51	8 23	0 3	14 6	6 48	18 17	18 44	7 23	6 56	7 47
M23	1 12	21 0	0n47	3 32	3 34	3 58	1 19	6 50	0 39	9 18	0 30	1 1	1 39	5 26	0 51	8 22	0 3	14 6	6 48	18 17	18 43	7 26	6 57	7 46
T 24	1 36	23 58	1 49	3 2	3 29	3 30	1 20	7 8	0 38	9 13	0 30	0 58	1 39	5 27	0 51	8 21	0 3	14 6	6 48	18 17	18 42	7 29	6 59	7 45
W25	2 0	25 54	2 48	2 30	3 23	3 1	1 21	7 26	0 37	9 8	0 30	0 56	1 39	5 28	0 51	8 21	0 3	14 6	6 48	18 18	18 41	7 32	7 0	7 45
T 26	2 23	26 35	3 40	1 59	3 14	2 32	1 22	7 44	0 37	9 3	0 30	0 53	1 39	5 29	0 50	8 20	0 3	14 7	6 48	18 18	18 41	7 35	7 2	7 44
F 27	2 47	25 52	4 23	1 27	3 4	2 3	1 23	8 2	0 36	8 59	0 31	0 50	1 39	5 30	0 50	8 19	0 3	14 7	6 47	18 17	18 40	7 38	7 3	7 43
S 28	3 11	23 41	4 54	0 57	2 53	1 35	1 23	8 20	0 35	8 54	0 31	0 47	1 39	5 31	0 50	8 18	0 4	14 7	6 47	18 17	18 39	7 41	7 4	7 43
S 29	3 34	20 4	5 8	0 29	2 41	1 6	1 24	8 38	0 35	8 49	0 31	0 44	1 39	5 32	0 50	8 18	0 4	14 7	6 47	18 15	18 38	7 45	7 6	7 42
M30	3 58	15 11	5 5	0 2	2 28	0 37	1 25	8 56	0 34	8 44	0 31	0 42	1 39	5 33	0 50	8 17	0 4	14 8	6 47	18 14	18 38	7 48	7 7	7 41
T 31	4n21	9n17	4n41	0s22	2n14	0s 8	1s25	9n13	0s33	8s40	0s31	0s39	1s39	5n34	0n50	8s16	0s 4	14n 8	6s47	18n12	18n37	7n51	7n 8	7s41

Julian Day Number = 3234684.5, Delta T = 04h09m43s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°49'52, Lahiri = 53°56'52

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APRIL 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 42 48	12♈ 6'57	2♎23	23°R28	4♈15	26♈16	9♓ 1	2♈19	17°R43	8♓45	25°R30	22°R28	24♉11	26♈33	20°R38	W 1
T 2	12 46 44	13° 7'13	17°37	23♓13	5°30	27° 3	9°14	2°27	17♍41	8°46	25♋30	22♉23	24° 7	26°40	20♌36	T 2
F 3	12 50 41	14° 7'28	2♏50	23° 4	6°45	27°50	9°27	2°34	17°39	8°48	25°30	22°19	24° 4	26°47	20°35	F 3
S 4	12 54 37	15° 7'41	17°53	23°D 3	8° 0	28°37	9°40	2°41	17°37	8°50	25°30	22°D18	24° 1	26°53	20°33	S 4
S 5	12 58 34	16° 7'53	2♐38	23° 8	9°15	29°24	9°53	2°48	17°34	8°52	25°29	22°18	23°58	27° 0	20°31	S 5
M 6	13 2 30	17° 8'03	17° 0	23°19	10°30	0♉11	10° 5	2°55	17°32	8°54	25°29	22°20	23°55	27° 7	20°30	M 6
T 7	13 6 27	18° 8'13	0♑57	23°37	11°45	0°58	10°18	3° 2	17°30	8°56	25°29	22°21	23°51	27°13	20°28	T 7
W 8	13 10 23	19° 8'20	14°29	23°59	13° 0	1°45	10°30	3° 9	17°28	8°58	25°D29	22°R22	23°48	27°20	20°27	W 8
T 9	13 14 20	20° 8'27	27°37	24°26	14°15	2°32	10°43	3°16	17°26	9° 0	25°29	22°22	23°45	27°27	20°26	T 9
F 10	13 18 17	21° 8'32	10♒26	24°59	15°30	3°19	10°55	3°23	17°24	9° 2	25°29	22°20	23°42	27°33	20°24	F 10
S 11	13 22 13	22° 8'35	22°57	25°35	16°45	4° 6	11° 8	3°30	17°22	9° 3	25°29	22°17	23°39	27°40	20°23	S 11
S 12	13 26 10	23° 8'37	5♓15	26°16	18° 0	4°52	11°20	3°37	17°20	9° 5	25°30	22°13	23°36	27°47	20°23	S 12
M13	13 30 6	24° 8'37	17°23	27° 1	19°15	5°39	11°32	3°44	17°18	9° 7	25°30	22° 8	23°32	27°53	20°22	M13
T 14	13 34 3	25° 8'36	29°22	27°49	20°30	6°26	11°44	3°51	17°16	9° 9	25°30	22° 3	23°29	28° 0	20°21	T 14
W15	13 37 59	26° 8'32	11♈15	28°40	21°45	7°13	11°56	3°58	17°14	9°10	25°30	21°59	23°26	28° 7	20°20	W15
T 16	13 41 56	27° 8'28	23° 5	29°35	23° 0	8° 0	12° 8	4° 5	17°12	9°12	25°30	21°55	23°23	28°13	20°20	T 16
F 17	13 45 52	28° 8'21	4♉53	0♈32	24°15	8°46	12°20	4°12	17°10	9°14	25°30	21°52	23°20	28°20	20°19	F 17
S 18	13 49 49	29° 8'13	16°41	1°33	25°30	9°33	12°32	4°18	17° 9	9°15	25°30	21°D51	23°17	28°27	20°19	S 18
S 19	13 53 46	0♉ 8'02	28°31	2°36	26°45	10°20	12°44	4°25	17° 7	9°17	25°31	21°51	23°13	28°33	20°19	S 19
M20	13 57 42	1° 7'50	10♊27	3°41	27°59	11° 6	12°56	4°32	17° 5	9°19	25°31	21°52	23°10	28°40	20°D19	M20
T 21	14 1 39	2° 7'36	22°31	4°49	29°14	11°53	13° 7	4°39	17° 4	9°20	25°31	21°54	23° 7	28°47	20°19	T 21
W22	14 5 35	3° 7'20	4♋47	5°59	0♉29	12°39	13°19	4°45	17° 2	9°22	25°32	21°55	23° 4	28°53	20°19	W22
T 23	14 9 32	4° 7'01	17°18	7°11	1°44	13°26	13°30	4°52	17° 0	9°23	25°32	21°57	23° 1	29° 0	20°19	T 23
F 24	14 13 28	5° 6'41	0♌ 8	8°24	2°59	14°12	13°41	4°59	16°59	9°25	25°32	21°R57	22°57	29° 7	20°19	F 24
S 25	14 17 25	6° 6'18	13°22	9°40	4°13	14°59	13°53	5° 5	16°57	9°26	25°33	21°57	22°54	29°13	20°20	S 25
S 26	14 21 21	7° 5'53	27° 1	10°58	5°28	15°45	14° 4	5°12	16°56	9°27	25°33	21°57	22°51	29°20	20°20	S 26
M27	14 25 18	8° 5'26	11♍ 7	12°18	6°43	16°32	14°15	5°18	16°55	9°29	25°33	21°55	22°48	29°27	20°21	M27
T 28	14 29 15	9° 4'57	25°38	13°39	7°58	17°18	14°26	5°25	16°53	9°30	25°34	21°54	22°45	29°33	20°22	T 28
W29	14 33 11	10° 4'25	10♎31	15° 2	9°12	18° 4	14°37	5°31	16°52	9°32	25°34	21°52	22°42	29°40	20°23	W29
T 30	14 37 8	11♉ 3'52	25♎38	16♈26	10♉27	18♉50	14♓47	5♈37	16♍51	9♓33	25♋35	21♉51	22♉38	29♈47	20♌23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n44	2n43	3n58	0s44	2n 0	0n21	1s26	9n31	0s33	8s35	0s31	0s36	1s39	5n34	0n50	8s15	0s 4	14n 8	6s46	18n11	18n36	7n54	7n10	7s40
T 2	5 7	4s 6	2 57	1 3	1 45	0 50	1 26	9 48	0 32	8 30	0 31	0 33	1 39	5 35	0 50	8 15	0 4	14 8	6 46	18 9	18 35	7 57	7 11	7 39
F 3	5 31	10 41	1 44	1 19	1 31	1 19	1 27	10 6	0 31	8 25	0 31	0 31	1 39	5 36	0 50	8 14	0 4	14 8	6 46	18 9	18 35	8 0	7 12	7 38
S 4	5 54	16 35	0 24	1 33	1 17	1 48	1 27	10 23	0 31	8 21	0 32	0 28	1 39	5 37	0 50	8 13	0 4	14 9	6 46	18 8	18 34	8 3	7 14	7 38
S 5	6 17	21 22	0s56	1 44	1 2	2 17	1 27	10 40	0 30	8 16	0 32	0 25	1 39	5 38	0 50	8 13	0 4	14 9	6 46	18 8	18 33	8 6	7 15	7 37
M 6	6 39	24 43	2 11	1 53	0 48	2 46	1 27	10 57	0 30	8 12	0 32	0 23	1 39	5 39	0 50	8 12	0 4	14 9	6 45	18 9	18 32	8 9	7 16	7 36
T 7	7 2	26 25	3 15	1 59	0 35	3 15	1 27	11 14	0 29	8 7	0 32	0 20	1 40	5 39	0 50	8 11	0 4	14 9	6 45	18 9	18 31	8 12	7 17	7 35
W 8	7 25	26 29	4 7	2 2	0 22	3 44	1 27	11 30	0 28	8 2	0 32	0 17	1 40	5 40	0 50	8 10	0 4	14 10	6 45	18 9	18 31	8 15	7 18	7 34
T 9	7 47	25 3	4 44	2 3	0 9	4 13	1 27	11 47	0 28	7 58	0 32	0 15	1 40	5 41	0 50	8 10	0 4	14 10	6 45	18 9	18 30	8 19	7 19	7 34
F 10	8 9	22 20	5 6	2 2	0s 4	4 42	1 27	12 3	0 27	7 53	0 32	0 12	1 40	5 42	0 50	8 9	0 4	14 10	6 45	18 9	18 29	8 22	7 21	7 33
S 11	8 32	18 38	5 13	1 58	0 16	5 10	1 27	12 20	0 26	7 49	0 33	0 9	1 40	5 43	0 50	8 8	0 4	14 10	6 44	18 8	18 28	8 25	7 22	7 32
S 12	8 54	14 12	5 5	1 53	0 27	5 39	1 27	12 36	0 26	7 44	0 33	0 7	1 40	5 43	0 50	8 8	0 4	14 10	6 44	18 7	18 28	8 28	7 23	7 31
M13	9 16	9 17	4 43	1 46	0 38	6 7	1 27	12 52	0 25	7 40	0 33	0 4	1 40	5 44	0 50	8 7	0 4	14 10	6 44	18 6	18 27	8 31	7 24	7 30
T 14	9 37	4 4	4 9	1 36	0 49	6 35	1 26	13 8	0 24	7 35	0 33	0 1	1 40	5 45	0 50	8 7	0 4	14 11	6 44	18 4	18 26	8 34	7 25	7 30
W15	9 59	1n15	3 25	1 25	0 59	7 3	1 26	13 24	0 23	7 31	0 33	0n 1	1 40	5 45	0 50	8 6	0 4	14 11	6 44	18 3	18 25	8 37	7 26	7 29
T 16	10 20	6 31	2 32	1 12	1 8	7 31	1 25	13 39	0 23	7 27	0 33	0 4	1 40	5 46	0 50	8 5	0 4	14 11	6 43	18 2	18 24	8 40	7 27	7 28
F 17	10 42	11 33	1 32	0 58	1 17	7 59	1 25	13 55	0 22	7 22	0 33	0 7	1 40	5 47	0 50	8 5	0 4	14 11	6 43	18 2	18 24	8 43	7 27	7 27
S 18	11 3	16 11	0 29	0 42	1 25	8 27	1 24	14 10	0 21	7 18	0 33	0 9	1 41	5 47	0 50	8 4	0 4	14 11	6 43	18 1	18 23	8 46	7 28	7 26
S 19	11 23	20 12	0n37	0 25	1 33	8 54	1 23	14 25	0 21	7 14	0 34	0 12	1 41	5 48	0 50	8 3	0 4	14 11	6 43	18 1	18 22	8 49	7 29	7 26
M20	11 44	23 26	1 41	0 6	1 41	9 21	1 23	14 40	0 20	7 9	0 34	0 14	1 41	5 49	0 50	8 3	0 4	14 12	6 43	18 2	18 21	8 53	7 30	7 25
T 21	12 5	25 39	2 41	0n14	1 48	9 48	1 22	14 55	0 19	7 5	0 34	0 17	1 41	5 49	0 50	8 2	0 4	14 12	6 42	18 2	18 20	8 56	7 31	7 24
W22	12 25	26 40	3 36	0 36	1 54	10 15	1 21	15 10	0 19	7 1	0 34	0 19	1 41	5 50	0 50	8 2	0 4	14 12	6 42	18 2	18 20	8 59	7 32	7 23
T 23	12 45	26 22	4 21	0 58	2 0	10 41	1 20	15 24	0 18	6 57	0 34	0 22	1 41	5 50	0 50	8 1	0 4	14 12	6 42	18 3	18 19	9 2	7 32	7 22
F 24	13 5	24 41	4 54	1 22	2 6	11 7	1 19	15 39	0 17	6 52	0 34	0 24	1 41	5 51	0 50	8 1	0 4	14 12	6 42	18 3	18 18	9 5	7 33	7 21
S 25	13 24	21 37	5 13	1 47	2 11	11 33	1 18	15 53	0 17	6 48	0 35	0 27	1 41	5 52	0 50	8 0	0 4	14 12	6 42	18 3	18 17	9 8	7 34	7 21
S 26	13 44	17 18	5 15	2 13	2 15	11 59	1 17	16 7	0 16	6 44	0 35	0 29	1 42	5 52	0 50	8 0	0 4	14 12	6 41	18 3	18 17	9 11	7 34	7 20
M27	14 3	11 56	4 59	2 40	2 19	12 24	1 16	16 21	0 15	6 40	0 35	0 31	1 42	5 53	0 50	7 59	0 4	14 13	6 41	18 2	18 16	9 14	7 35	7 19
T 28	14 22	5 45	4 24	3 8	2 23	12 50	1 15	16 34	0 15	6 36	0 35	0 34	1 42	5 53	0 50	7 59	0 4	14 13	6 41	18 2	18 15	9 17	7 35	7 18
W29	14 40	0s54	3 30	3 36	2 26	13 14	1 13	16 48	0 14	6 32	0 35	0 36	1 42	5 53	0 50	7 58	0 4	14 13	6 41	18 2	18 14	9 20	7 36	7 17
T 30	14n59	7s37	2n20	4n 6	2s28	13n39	1s12	17n 1	0s13	6s28	0s35	0n39	1s42	5n54	0n50	7s58	0s 4	14n13	6s41	18n 1	18n13	9n23	7n37	7s16

Julian Day Number = 3234715.5, Delta T = 04h09m44s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°49'56, Lahiri = 53°56'56

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 41 4	12♉ 3'16	10♏51	17♈52	11♉42	19♉37	14♓58	5♈44	16°R50	9♓34	25♋35	21°R50	22♉35	29♈53	20♌24	F 1
S 2	14 45 1	13° 2'39	26° 0	19°20	12°56	20°23	15° 9	5°50	16♍49	9°36	25°36	21°D50	22°32	29°59	20°26	S 2
S 3	14 48 57	14° 1'59	10♐56	20°49	14°11	21° 9	15°19	5°56	16°47	9°37	25°36	21♉51	22°29	0♉ 6	20°27	S 3
M 4	14 52 54	15° 1'18	25°31	22°20	15°25	21°55	15°29	6° 2	16°46	9°38	25°37	21°51	22°26	0°13	20°28	M 4
T 5	14 56 50	16° 0'36	9♑42	23°52	16°40	22°41	15°40	6° 8	16°45	9°39	25°38	21°52	22°22	0°20	20°30	T 5
W 6	15 0 47	16°59'51	23°25	25°25	17°55	23°27	15°50	6°15	16°45	9°40	25°38	21°52	22°19	0°26	20°31	W 6
T 7	15 4 44	17°59'05	6♒41	27° 1	19° 9	24°13	16° 0	6°21	16°44	9°41	25°39	21°52	22°16	0°33	20°33	T 7
F 8	15 8 40	18°58'18	19°34	28°37	20°24	24°59	16°10	6°27	16°43	9°43	25°39	21°R53	22°13	0°40	20°35	F 8
S 9	15 12 37	19°57'28	2♓ 5	0♉15	21°38	25°45	16°19	6°32	16°42	9°44	25°40	21°52	22°10	0°46	20°36	S 9
S 10	15 16 33	20°56'37	14°20	1°55	22°53	26°31	16°29	6°38	16°41	9°45	25°41	21°52	22° 7	0°53	20°38	S 10
M11	15 20 30	21°55'44	26°22	3°36	24° 7	27°16	16°39	6°44	16°41	9°46	25°41	21°D52	22° 3	1° 0	20°40	M11
T 12	15 24 26	22°54'49	8♈15	5°18	25°22	28° 2	16°48	6°50	16°40	9°47	25°42	21°52	22° 0	1° 6	20°43	T 12
W13	15 28 23	23°53'53	20° 4	7° 2	26°36	28°48	16°57	6°56	16°39	9°48	25°43	21°53	21°57	1°13	20°45	W13
T 14	15 32 19	24°52'55	1♉51	8°48	27°51	29°33	17° 7	7° 1	16°39	9°48	25°44	21°53	21°54	1°20	20°47	T 14
F 15	15 36 16	25°51'55	13°39	10°35	29° 5	0♊19	17°16	7° 7	16°38	9°49	25°44	21°53	21°51	1°26	20°50	F 15
S 16	15 40 12	26°50'54	25°32	12°24	0♊19	1° 5	17°25	7°12	16°38	9°50	25°45	21°R53	21°48	1°33	20°52	S 16
S 17	15 44 9	27°49'50	7♊30	14°14	1°34	1°50	17°34	7°18	16°38	9°51	25°46	21°53	21°44	1°40	20°55	S 17
M18	15 48 6	28°48'45	19°36	16° 5	2°48	2°36	17°42	7°23	16°37	9°52	25°47	21°52	21°41	1°46	20°58	M18
T 19	15 52 2	29°47'37	1♋51	17°59	4° 3	3°21	17°51	7°29	16°37	9°53	25°48	21°51	21°38	1°53	21° 0	T 19
W20	15 55 59	0♊46'28	14°19	19°53	5°17	4° 6	17°59	7°34	16°37	9°53	25°49	21°50	21°35	2° 0	21° 3	W20
T 21	15 59 55	1°45'17	27° 0	21°50	6°31	4°52	18° 8	7°39	16°37	9°54	25°50	21°49	21°32	2° 6	21° 6	T 21
F 22	16 3 52	2°44'03	9♌57	23°47	7°46	5°37	18°16	7°44	16°37	9°55	25°51	21°48	21°28	2°13	21° 9	F 22
S 23	16 7 48	3°42'47	23°11	25°47	9° 0	6°22	18°24	7°49	16°D37	9°55	25°51	21°47	21°25	2°20	21°13	S 23
S 24	16 11 45	4°41'29	6♍45	27°47	10°14	7° 7	18°32	7°54	16°37	9°56	25°52	21°D47	21°22	2°26	21°16	S 24
M25	16 15 42	5°40'09	20°40	29°50	11°28	7°52	18°40	7°59	16°37	9°56	25°53	21°47	21°19	2°33	21°19	M25
T 26	16 19 38	6°38'47	4♎54	1♊53	12°43	8°38	18°47	8° 4	16°37	9°57	25°54	21°48	21°16	2°40	21°23	T 26
W27	16 23 35	7°37'22	19°27	3°58	13°57	9°23	18°55	8° 9	16°37	9°57	25°55	21°49	21°13	2°46	21°26	W27
T 28	16 27 31	8°35'56	4♏15	6° 4	15°11	10° 8	19° 2	8°14	16°37	9°58	25°56	21°50	21° 9	2°53	21°30	T 28
F 29	16 31 28	9°34'28	19°11	8°11	16°25	10°52	19° 9	8°18	16°38	9°58	25°57	21°R51	21° 6	2°59	21°34	F 29
S 30	16 35 24	10°32'58	4♐ 8	10°19	17°39	11°37	19°16	8°23	16°38	9°59	25°58	21°51	21° 3	3° 6	21°38	S 30
S 31	16 39 21	11♊31'26	18♐58	12♊28	18♊53	12♊22	19♓23	8♈28	16♍38	9♓59	25♋59	21♉49	21♉ 0	3♉13	21♌41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n17	13s57	1n 1	4n36	2s31	14n 3	1s11	17n14	0s13	6s24	0s36	0n41	1s42	5n54	0n50	7s57	0s 4	14n13	6s40	18n 1	18n13	9n26	7n37	7s16
S 2	15 35	19 25	0s23	5 8	2 32	14 27	1 9	17 27	0 12	6 20	0 36	0 43	1 42	5 55	0 50	7 57	0 4	14 13	6 40	18 1	18 12	9 29	7 37	7 15
S 3	15 52	23 33	1 44	5 40	2 33	14 50	1 8	17 40	0 11	6 17	0 36	0 46	1 42	5 55	0 49	7 56	0 4	14 13	6 40	18 1	18 11	9 32	7 38	7 14
M 4	16 10	26 2	2 56	6 13	2 34	15 13	1 6	17 52	0 11	6 13	0 36	0 48	1 43	5 55	0 49	7 56	0 4	14 13	6 40	18 1	18 10	9 35	7 38	7 13
T 5	16 27	26 44	3 56	6 46	2 34	15 36	1 5	18 4	0 10	6 9	0 36	0 50	1 43	5 56	0 49	7 55	0 4	14 13	6 40	18 1	18 9	9 39	7 39	7 12
W 6	16 43	25 45	4 40	7 20	2 34	15 58	1 3	18 17	0 9	6 5	0 36	0 52	1 43	5 56	0 49	7 55	0 4	14 13	6 40	18 2	18 9	9 42	7 39	7 11
T 7	17 0	23 20	5 7	7 55	2 33	16 20	1 1	18 28	0 8	6 2	0 37	0 55	1 43	5 56	0 49	7 55	0 4	14 13	6 39	18 2	18 8	9 45	7 39	7 11
F 8	17 16	19 49	5 17	8 30	2 32	16 41	1 0	18 40	0 8	5 58	0 37	0 57	1 43	5 57	0 49	7 54	0 4	14 14	6 39	18 2	18 7	9 48	7 39	7 10
S 9	17 32	15 29	5 13	9 5	2 30	17 2	0 58	18 52	0 7	5 54	0 37	0 59	1 43	5 57	0 49	7 54	0 4	14 14	6 39	18 2	18 6	9 51	7 40	7 9
S 10	17 47	10 37	4 54	9 41	2 28	17 23	0 56	19 3	0 6	5 51	0 37	1 1	1 44	5 57	0 49	7 53	0 4	14 14	6 39	18 2	18 5	9 54	7 40	7 8
M11	18 3	5 27	4 22	10 18	2 25	17 43	0 54	19 14	0 6	5 47	0 37	1 3	1 44	5 57	0 49	7 53	0 4	14 14	6 39	18 2	18 4	9 57	7 40	7 7
T 12	18 17	0 8	3 40	10 55	2 22	18 2	0 52	19 25	0 5	5 44	0 37	1 5	1 44	5 58	0 49	7 53	0 4	14 14	6 38	18 2	18 4	10 0	7 40	7 6
W13	18 32	5n10	2 48	11 32	2 18	18 21	0 50	19 36	0 4	5 40	0 38	1 7	1 44	5 58	0 49	7 52	0 4	14 14	6 38	18 2	18 3	10 3	7 40	7 6
T 14	18 46	10 16	1 49	12 9	2 14	18 40	0 49	19 46	0 4	5 37	0 38	1 9	1 44	5 58	0 49	7 52	0 4	14 14	6 38	18 2	18 2	10 6	7 40	7 5
F 15	19 0	15 2	0 46	12 47	2 9	18 58	0 47	19 56	0 3	5 34	0 38	1 11	1 44	5 58	0 49	7 52	0 4	14 14	6 38	18 2	18 1	10 9	7 40	7 4
S 16	19 14	19 15	0n20	13 25	2 4	19 16	0 44	20 6	0 2	5 30	0 38	1 13	1 45	5 58	0 49	7 51	0 4	14 14	6 38	18 2	18 0	10 12	7 40	7 3
S 17	19 27	22 43	1 26	14 3	1 58	19 33	0 42	20 16	0 2	5 27	0 38	1 15	1 45	5 58	0 49	7 51	0 4	14 14	6 38	18 2	18 0	10 15	7 40	7 2
M18	19 40	25 13	2 28	14 40	1 52	19 49	0 40	20 26	0 1	5 24	0 39	1 17	1 45	5 58	0 49	7 51	0 4	14 14	6 37	18 2	17 59	10 18	7 40	7 2
T 19	19 53	26 33	3 24	15 18	1 45	20 5	0 38	20 35	0 0	5 21	0 39	1 19	1 45	5 58	0 49	7 51	0 4	14 14	6 37	18 1	17 58	10 21	7 40	7 1
W20	20 5	26 35	4 12	15 56	1 38	20 21	0 36	20 44	0n 0	5 18	0 39	1 21	1 45	5 59	0 49	7 50	0 4	14 14	6 37	18 1	17 57	10 24	7 40	7 0
T 21	20 17	25 14	4 48	16 33	1 31	20 36	0 34	20 53	0 1	5 15	0 39	1 23	1 45	5 59	0 49	7 50	0 4	14 14	6 37	18 1	17 56	10 27	7 40	6 59
F 22	20 28	22 32	5 10	17 10	1 23	20 50	0 32	21 2	0 2	5 12	0 39	1 25	1 46	5 59	0 49	7 50	0 4	14 14	6 37	18 1	17 56	10 30	7 40	6 58
S 23	20 39	18 37	5 17	17 46	1 15	21 4	0 29	21 10	0 2	5 9	0 40	1 27	1 46	5 59	0 49	7 50	0 4	14 14	6 37	18 0	17 55	10 33	7 39	6 58
S 24	20 50	13 41	5 6	18 22	1 6	21 17	0 27	21 18	0 3	5 6	0 40	1 29	1 46	5 58	0 49	7 49	0 4	14 14	6 36	18 0	17 54	10 36	7 39	6 57
M25	21 0	7 55	4 38	18 57	0 57	21 30	0 25	21 26	0 4	5 3	0 40	1 30	1 46	5 58	0 49	7 49	0 4	14 14	6 36	18 0	17 53	10 39	7 39	6 56
T 26	21 10	1 37	3 52	19 31	0 48	21 42	0 22	21 34	0 4	5 0	0 40	1 32	1 46	5 58	0 49	7 49	0 4	14 14	6 36	18 1	17 52	10 43	7 38	6 55
W27	21 20	4s54	2 50	20 5	0 38	21 53	0 20	21 41	0 5	4 58	0 40	1 34	1 47	5 58	0 48	7 49	0 4	14 14	6 36	18 1	17 51	10 46	7 38	6 55
T 28	21 29	11 17	1 36	20 37	0 28	22 4	0 18	21 49	0 6	4 55	0 41	1 35	1 47	5 58	0 48	7 49	0 4	14 14	6 36	18 1	17 51	10 49	7 38	6 54
F 29	21 38	17 5	0 15	21 8	0 18	22 14	0 15	21 56	0 6	4 52	0 41	1 37	1 47	5 58	0 48	7 49	0 4	14 14	6 36	18 1	17 50	10 52	7 37	6 53
S 30	21 47	21 50	1s 7	21 37	0 8	22 23	0 13	22 2	0 7	4 50	0 41	1 39	1 47	5 58	0 48	7 48	0 4	14 14	6 35	18 1	17 49	10 55	7 37	6 52
S 31	21n55	25s 7	2s24	22n 5	0n 3	22n32	0s11	22n 9	0n 8	4s47	0s41	1n40	1s47	5n58	0n48	7s48	0s 4	14n14	6s35	18n 1	17n48	10n58	7n36	6s52

Julian Day Number = 3234745.5, Delta T = 04h09m45s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 54°50'00, Lahiri = 53°57'00

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JUNE 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 43 17	12♊29'52	3♑34	14♊37	20♊ 7	13♊ 7	19♓30	8♈32	16♍39	9♓59	26♋ 1	21°R47	20♉57	3♉19	21♌45	M 1
T 2	16 47 14	13°28'17	17°49	16°47	21°21	13°52	19°37	8°36	16°39	10° 0	26° 2	21♉44	20°54	3°26	21°50	T 2
W 3	16 51 11	14°26'40	1♒39	18°56	22°35	14°36	19°43	8°41	16°40	10° 0	26° 3	21°41	20°50	3°33	21°54	W 3
T 4	16 55 7	15°25'02	15° 2	21° 5	23°50	15°21	19°49	8°45	16°40	10° 0	26° 4	21°38	20°47	3°39	21°58	T 4
F 5	16 59 4	16°23'22	28° 0	23°14	25° 4	16° 5	19°55	8°49	16°41	10° 0	26° 5	21°36	20°44	3°46	22° 2	F 5
S 6	17 3 0	17°21'40	10♓36	25°22	26°18	16°50	20° 1	8°53	16°42	10° 0	26° 6	21°35	20°41	3°53	22° 7	S 6
S 7	17 6 57	18°19'58	22°52	27°29	27°32	17°34	20° 7	8°57	16°43	10° 1	26° 7	21°D35	20°38	3°59	22°11	S 7
M 8	17 10 53	19°18'14	4♈54	29°34	28°46	18°19	20°13	9° 1	16°43	10° 1	26° 8	21°35	20°34	4° 6	22°16	M 8
T 9	17 14 50	20°16'28	16°46	1♋37	29°59	19° 3	20°18	9° 5	16°44	10° 1	26°10	21°37	20°31	4°13	22°20	T 9
W10	17 18 46	21°14'41	28°34	3°39	1♋13	19°48	20°24	9° 9	16°45	10°R 1	26°11	21°39	20°28	4°19	22°25	W10
T 11	17 22 43	22°12'53	10♉21	5°38	2°27	20°32	20°29	9°12	16°46	10° 1	26°12	21°40	20°25	4°26	22°30	T 11
F 12	17 26 40	23°11'03	22°12	7°35	3°41	21°16	20°34	9°16	16°47	10° 1	26°13	21°R41	20°22	4°33	22°35	F 12
S 13	17 30 36	24° 9'12	4♊11	9°29	4°55	22° 0	20°39	9°19	16°48	10° 1	26°14	21°40	20°19	4°39	22°40	S 13
S 14	17 34 33	25° 7'19	16°19	11°20	6° 9	22°44	20°43	9°23	16°49	10° 1	26°16	21°38	20°15	4°46	22°45	S 14
M15	17 38 29	26° 5'25	28°39	13° 8	7°23	23°28	20°48	9°26	16°51	10° 0	26°17	21°34	20°12	4°53	22°50	M15
T 16	17 42 26	27° 3'30	11♋11	14°53	8°37	24°12	20°52	9°29	16°52	10° 0	26°18	21°28	20° 9	4°59	22°55	T 16
W17	17 46 22	28° 1'33	23°57	16°35	9°51	24°56	20°56	9°32	16°53	10° 0	26°19	21°22	20° 6	5° 6	23° 0	W17
T 18	17 50 19	28°59'34	6♌57	18°14	11° 4	25°40	21° 0	9°36	16°55	10° 0	26°21	21°16	20° 3	5°13	23° 5	T 18
F 19	17 54 16	29°57'34	20°10	19°49	12°18	26°24	21° 4	9°38	16°56	10° 0	26°22	21°10	20° 0	5°19	23°11	F 19
S 20	17 58 12	0♋55'32	3♍36	21°21	13°32	27° 8	21° 8	9°41	16°57	9°59	26°23	21° 6	19°56	5°26	23°16	S 20
S 21	18 2 9	1°53'28	17°15	22°50	14°46	27°52	21°11	9°44	16°59	9°59	26°25	21° 3	19°53	5°32	23°21	S 21
M22	18 6 5	2°51'23	1♎ 7	24°15	15°59	28°35	21°14	9°47	17° 0	9°59	26°26	21°D 2	19°50	5°39	23°27	M22
T 23	18 10 2	3°49'16	15°11	25°36	17°13	29°19	21°17	9°49	17° 2	9°58	26°27	21° 3	19°47	5°46	23°33	T 23
W24	18 13 58	4°47'07	29°26	26°54	18°27	0♋ 3	21°20	9°52	17° 4	9°58	26°29	21° 4	19°44	5°52	23°38	W24
T 25	18 17 55	5°44'57	13♏52	28° 8	19°41	0°46	21°23	9°54	17° 5	9°57	26°30	21°R 5	19°40	5°59	23°44	T 25
F 26	18 21 51	6°42'45	28°24	29°18	20°54	1°30	21°25	9°57	17° 7	9°57	26°31	21° 5	19°37	6° 6	23°50	F 26
S 27	18 25 48	7°40'32	12♐58	0♌25	22° 8	2°13	21°28	9°59	17° 9	9°56	26°33	21° 3	19°34	6°12	23°56	S 27
S 28	18 29 45	8°38'17	27°28	1°28	23°21	2°57	21°30	10° 1	17°11	9°56	26°34	20°59	19°31	6°19	24° 2	S 28
M29	18 33 41	9°36'01	11♑49	2°26	24°35	3°40	21°32	10° 3	17°12	9°55	26°35	20°53	19°28	6°26	24° 7	M29
T 30	18 37 38	10♋33'44	25♑54	3♌21	25♋49	4♋23	21♓34	10♈ 5	17♍14	9♓55	26♋37	20♉46	19♉25	6♉32	24♌14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
M 1	22n 2	26s37	3s30	22n31	0n13	22n40	0s 8	22n15	0n 8	4s45	0s41	1n42	1s48	5n57	0n48	7s48	0s 4	14n14	6s35	18n 0	17n47	11n 1	7n36	6s51
T 2	22 9	26 19	4 22	22 55	0 24	22 48	0 6	22 21	0 9	4 42	0 42	1 43	1 48	5 57	0 48	7 48	0 4	14 14	6 35	18 0	17 46	11 4	7 35	6 50
W 3	22 16	24 23	4 56	23 17	0 34	22 54	0 3	22 27	0 10	4 40	0 42	1 45	1 48	5 57	0 48	7 48	0 4	14 14	6 35	17 59	17 46	11 7	7 35	6 49
T 4	22 23	21 7	5 13	23 37	0 44	23 1	0 1	22 33	0 10	4 38	0 42	1 46	1 48	5 57	0 48	7 48	0 4	14 14	6 35	17 58	17 45	11 10	7 34	6 49
F 5	22 29	16 56	5 13	23 54	0 54	23 6	0n 2	22 38	0 11	4 36	0 42	1 48	1 48	5 56	0 48	7 48	0 4	14 14	6 35	17 57	17 44	11 13	7 33	6 48
S 6	22 34	12 7	4 58	24 9	1 4	23 11	0 4	22 43	0 12	4 34	0 42	1 49	1 49	5 56	0 48	7 48	0 4	14 13	6 34	17 57	17 43	11 16	7 33	6 47
S 7	22 40	6 56	4 29	24 22	1 13	23 15	0 6	22 48	0 12	4 32	0 43	1 50	1 49	5 56	0 48	7 48	0 4	14 13	6 34	17 57	17 42	11 19	7 32	6 47
M 8	22 45	1 36	3 49	24 32	1 22	23 19	0 9	22 53	0 13	4 30	0 43	1 52	1 49	5 55	0 48	7 48	0 4	14 13	6 34	17 57	17 42	11 22	7 31	6 46
T 9	22 49	3n44	3 0	24 40	1 30	23 21	0 11	22 57	0 14	4 28	0 43	1 53	1 49	5 55	0 48	7 48	0 4	14 13	6 34	17 58	17 41	11 25	7 30	6 45
W10	22 53	8 55	2 4	24 45	1 38	23 23	0 14	23 1	0 14	4 26	0 43	1 54	1 49	5 55	0 48	7 48	0 4	14 13	6 34	17 58	17 40	11 28	7 29	6 45
T 11	22 56	13 47	1 2	24 48	1 45	23 25	0 16	23 5	0 15	4 24	0 44	1 55	1 50	5 54	0 48	7 48	0 4	14 13	6 34	17 59	17 39	11 31	7 29	6 44
F 12	23 0	18 10	0n 3	24 48	1 51	23 26	0 19	23 9	0 16	4 22	0 44	1 57	1 50	5 54	0 48	7 48	0 4	14 13	6 34	17 59	17 38	11 34	7 28	6 43
S 13	23 2	21 51	1 8	24 47	1 57	23 26	0 21	23 12	0 16	4 21	0 44	1 58	1 50	5 53	0 48	7 48	0 4	14 13	6 33	17 59	17 37	11 37	7 27	6 43
S 14	23 5	24 38	2 11	24 43	2 2	23 25	0 23	23 15	0 17	4 19	0 44	1 59	1 50	5 53	0 48	7 48	0 4	14 13	6 33	17 58	17 36	11 40	7 26	6 42
M15	23 7	26 18	3 8	24 37	2 6	23 24	0 26	23 18	0 18	4 17	0 44	2 0	1 51	5 52	0 48	7 48	0 4	14 13	6 33	17 57	17 36	11 43	7 25	6 41
T 16	23 8	26 39	3 58	24 29	2 9	23 22	0 28	23 21	0 18	4 16	0 45	2 1	1 51	5 52	0 48	7 48	0 4	14 13	6 33	17 56	17 35	11 46	7 24	6 41
W17	23 9	25 36	4 36	24 19	2 11	23 19	0 31	23 23	0 19	4 14	0 45	2 2	1 51	5 51	0 48	7 48	0 4	14 13	6 33	17 54	17 34	11 49	7 23	6 40
T 18	23 10	23 11	5 1	24 8	2 13	23 16	0 33	23 25	0 19	4 13	0 45	2 3	1 51	5 51	0 48	7 48	0 4	14 12	6 33	17 52	17 33	11 52	7 22	6 39
F 19	23 10	19 30	5 10	23 55	2 13	23 11	0 35	23 27	0 20	4 12	0 45	2 4	1 51	5 50	0 48	7 48	0 4	14 12	6 33	17 51	17 32	11 55	7 21	6 39
S 20	23 10	14 47	5 3	23 41	2 13	23 7	0 38	23 29	0 21	4 11	0 46	2 5	1 52	5 49	0 47	7 48	0 4	14 12	6 33	17 50	17 31	11 58	7 20	6 38
S 21	23 9	9 16	4 39	23 25	2 12	23 1	0 40	23 30	0 21	4 10	0 46	2 6	1 52	5 49	0 47	7 49	0 4	14 12	6 33	17 49	17 31	12 1	7 18	6 37
M22	23 8	3 13	3 58	23 9	2 9	22 55	0 42	23 31	0 22	4 9	0 46	2 7	1 52	5 48	0 47	7 49	0 5	14 12	6 32	17 49	17 30	12 4	7 17	6 37
T 23	23 7	3s 6	3 2	22 51	2 6	22 48	0 44	23 32	0 23	4 8	0 46	2 7	1 52	5 48	0 47	7 49	0 5	14 12	6 32	17 49	17 29	12 7	7 16	6 36
W24	23 5	9 22	1 55	22 33	2 3	22 41	0 47	23 33	0 23	4 7	0 47	2 8	1 53	5 47	0 47	7 49	0 5	14 12	6 32	17 49	17 28	12 10	7 15	6 36
T 25	23 3	15 12	0 39	22 13	1 58	22 33	0 49	23 34	0 24	4 6	0 47	2 9	1 53	5 46	0 47	7 49	0 5	14 11	6 32	17 49	17 27	12 13	7 13	6 35
F 26	23 0	20 13	0s39	21 54	1 52	22 24	0 51	23 34	0 24	4 5	0 47	2 10	1 53	5 46	0 47	7 49	0 5	14 11	6 32	17 49	17 26	12 16	7 12	6 35
S 27	22 57	24 0	1 55	21 33	1 46	22 15	0 53	23 34	0 25	4 4	0 47	2 10	1 53	5 45	0 47	7 50	0 5	14 11	6 32	17 49	17 26	12 19	7 11	6 34
S 28	22 53	26 12	3 4	21 12	1 38	22 5	0 55	23 34	0 26	4 4	0 48	2 11	1 54	5 44	0 47	7 50	0 5	14 11	6 32	17 48	17 25	12 22	7 9	6 33
M29	22 49	26 37	3 59	20 51	1 30	21 54	0 57	23 33	0 26	4 3	0 48	2 11	1 54	5 43	0 47	7 50	0 5	14 11	6 32	17 46	17 24	12 25	7 8	6 33
T 30	22n45	25s17	4s39	20n30	1n21	21n43	0n59	23n32	0n27	4s 3	0s48	2n12	1s54	5n43	0n47	7s50	0s 5	14n11	6s32	17n44	17n23	12n28	7n 7	6s32

Julian Day Number = 3234776.5, Delta T = 04h09m47s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 54°50'04, Lahiri = 53°57'04

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JULY 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 34	11♋31'26	9♒40	4♌12	27♋ 2	5♋ 6	21♓35	10♈ 7	17♍16	9°R54	26♋38	20°R37	19♉21	6♉39	24♌20	W 1
T 2	18 45 31	12°29'07	23° 3	4°59	28°16	5°49	21°37	10° 9	17°18	9♓53	26°40	20♉29	19°18	6°46	24°26	T 2
F 3	18 49 27	13°26'47	6♓ 2	5°41	29°29	6°33	21°38	10°11	17°20	9°53	26°41	20°22	19°15	6°52	24°32	F 3
S 4	18 53 24	14°24'26	18°39	6°19	0♌43	7°16	21°39	10°12	17°22	9°52	26°42	20°17	19°12	6°59	24°38	S 4
S 5	18 57 20	15°22'04	0♈57	6°53	1°56	7°59	21°40	10°14	17°25	9°51	26°44	20°14	19° 9	7° 6	24°44	S 5
M 6	19 1 17	16°19'41	13° 0	7°23	3°10	8°42	21°40	10°15	17°27	9°50	26°45	20°D13	19° 6	7°12	24°51	M 6
T 7	19 5 14	17°17'17	24°53	7°47	4°23	9°24	21°41	10°16	17°29	9°50	26°47	20°13	19° 2	7°19	24°57	T 7
W 8	19 9 10	18°14'53	6♉41	8° 8	5°37	10° 7	21°41	10°17	17°31	9°49	26°48	20°14	18°59	7°25	25° 4	W 8
T 9	19 13 7	19°12'28	18°30	8°24	6°50	10°50	21°R41	10°19	17°34	9°48	26°49	20°R14	18°56	7°32	25°10	T 9
F 10	19 17 3	20°10'02	0♊25	8°35	8° 3	11°33	21°41	10°20	17°36	9°47	26°51	20°14	18°53	7°39	25°17	F 10
S 11	19 21 0	21° 7'36	12°29	8°42	9°17	12°16	21°41	10°20	17°38	9°46	26°52	20°11	18°50	7°45	25°23	S 11
S 12	19 24 56	22° 5'09	24°47	8°R44	10°30	12°58	21°40	10°21	17°41	9°45	26°54	20° 7	18°46	7°52	25°30	S 12
M13	19 28 53	23° 2'41	7♋21	8°41	11°44	13°41	21°39	10°22	17°43	9°44	26°55	19°59	18°43	7°59	25°36	M13
T 14	19 32 50	24° 0'13	20°12	8°34	12°57	14°23	21°38	10°23	17°46	9°43	26°56	19°50	18°40	8° 5	25°43	T 14
W15	19 36 46	24°57'44	3♌19	8°23	14°10	15° 6	21°37	10°23	17°48	9°42	26°58	19°39	18°37	8°12	25°50	W15
T 16	19 40 43	25°55'14	16°42	8° 8	15°23	15°48	21°36	10°23	17°51	9°41	26°59	19°29	18°34	8°19	25°57	T 16
F 17	19 44 39	26°52'43	0♍18	7°49	16°37	16°31	21°34	10°24	17°53	9°40	27° 1	19°19	18°31	8°25	26° 3	F 17
S 18	19 48 36	27°50'11	14° 5	7°27	17°50	17°13	21°33	10°24	17°56	9°39	27° 2	19°10	18°27	8°32	26°10	S 18
S 19	19 52 32	28°47'38	27°59	7° 1	19° 3	17°55	21°31	10°24	17°59	9°38	27° 4	19° 4	18°24	8°39	26°17	S 19
M20	19 56 29	29°45'04	12♎ 0	6°33	20°16	18°37	21°29	10°R24	18° 1	9°37	27° 5	19° 1	18°21	8°45	26°24	M20
T 21	20 0 25	0♌42'29	26° 4	6° 2	21°30	19°20	21°27	10°24	18° 4	9°36	27° 6	19°D 0	18°18	8°52	26°31	T 21
W22	20 4 22	1°39'54	10♏12	5°29	22°43	20° 2	21°24	10°24	18° 7	9°34	27° 8	19° 0	18°15	8°59	26°38	W22
T 23	20 8 19	2°37'17	24°22	4°55	23°56	20°44	21°22	10°24	18°10	9°33	27° 9	19°R 0	18°12	9° 5	26°45	T 23
F 24	20 12 15	3°34'40	8♐32	4°21	25° 9	21°26	21°19	10°23	18°13	9°32	27°11	18°59	18° 8	9°12	26°52	F 24
S 25	20 16 12	4°32'02	22°42	3°46	26°22	22° 8	21°16	10°23	18°16	9°31	27°12	18°56	18° 5	9°18	26°59	S 25
S 26	20 20 8	5°29'23	6♑47	3°12	27°35	22°50	21°13	10°22	18°19	9°30	27°14	18°49	18° 2	9°25	27° 6	S 26
M27	20 24 5	6°26'44	20°44	2°39	28°48	23°32	21° 9	10°21	18°21	9°28	27°15	18°41	17°59	9°32	27°13	M27
T 28	20 28 1	7°24'04	4♒29	2° 8	0♍ 1	24°13	21° 6	10°21	18°24	9°27	27°16	18°30	17°56	9°38	27°21	T 28
W29	20 31 58	8°21'24	17°59	1°38	1°14	24°55	21° 2	10°20	18°27	9°26	27°18	18°18	17°53	9°45	27°28	W29
T 30	20 35 54	9°18'44	1♓11	1°12	2°27	25°37	20°58	10°19	18°31	9°24	27°19	18° 6	17°49	9°52	27°35	T 30
F 31	20 39 51	10♌16'03	14♓ 3	0♌48	3♍40	26♋18	20♓54	10♈18	18♍34	9♓23	27♋21	17♉55	17♉46	9♉58	27♌42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n40	22s28	5s 1	20n 8	1n11	21n31	1n 1	23n32	0n27	4s 2	0s48	2n12	1s54	5n42	0n47	7s50	0s 5	14n11	6s32	17n42	17n22	12n31	7n 5	6s32
T 2	22 35	18 31	5 7	19 47	1 0	21 18	1 3	23 30	0 28	4 2	0 48	2 13	1 55	5 41	0 47	7 51	0 5	14 10	6 31	17 40	17 21	12 33	7 4	6 31
F 3	22 30	13 47	4 56	19 25	0 49	21 5	1 5	23 29	0 29	4 2	0 49	2 13	1 55	5 40	0 47	7 51	0 5	14 10	6 31	17 38	17 20	12 36	7 2	6 31
S 4	22 24	8 36	4 30	19 4	0 36	20 52	1 7	23 27	0 29	4 2	0 49	2 14	1 55	5 39	0 47	7 51	0 5	14 10	6 31	17 37	17 20	12 39	7 1	6 30
S 5	22 18	3 12	3 53	18 43	0 23	20 37	1 9	23 26	0 30	4 2	0 49	2 14	1 55	5 38	0 47	7 52	0 5	14 10	6 31	17 36	17 19	12 42	6 59	6 30
M 6	22 11	2n13	3 6	18 22	0 10	20 22	1 11	23 23	0 30	4 2	0 49	2 14	1 56	5 38	0 47	7 52	0 5	14 10	6 31	17 36	17 18	12 45	6 58	6 29
T 7	22 4	7 29	2 12	18 2	0s 5	20 7	1 12	23 21	0 31	4 2	0 50	2 15	1 56	5 37	0 47	7 52	0 5	14 9	6 31	17 36	17 17	12 48	6 56	6 29
W 8	21 56	12 27	1 12	17 42	0 20	19 51	1 14	23 19	0 32	4 2	0 50	2 15	1 56	5 36	0 47	7 53	0 5	14 9	6 31	17 36	17 16	12 51	6 54	6 28
T 9	21 49	16 59	0 9	17 23	0 35	19 34	1 16	23 16	0 32	4 2	0 50	2 15	1 56	5 35	0 47	7 53	0 5	14 9	6 31	17 36	17 15	12 54	6 53	6 28
F 10	21 40	20 53	0n54	17 5	0 51	19 17	1 17	23 13	0 33	4 2	0 50	2 15	1 56	5 34	0 47	7 53	0 5	14 9	6 31	17 36	17 14	12 57	6 51	6 27
S 11	21 32	23 57	1 56	16 47	1 8	19 0	1 19	23 10	0 33	4 3	0 51	2 15	1 57	5 33	0 47	7 54	0 5	14 9	6 31	17 35	17 14	13 0	6 49	6 27
S 12	21 23	25 57	2 54	16 31	1 25	18 42	1 20	23 6	0 34	4 3	0 51	2 15	1 57	5 32	0 47	7 54	0 5	14 9	6 31	17 34	17 13	13 3	6 48	6 27
M13	21 13	26 41	3 44	16 15	1 42	18 23	1 22	23 3	0 34	4 4	0 51	2 15	1 57	5 31	0 47	7 54	0 5	14 8	6 31	17 32	17 12	13 6	6 46	6 26
T 14	21 4	26 1	4 24	16 0	1 59	18 4	1 23	22 59	0 35	4 4	0 51	2 16	1 57	5 30	0 47	7 55	0 5	14 8	6 31	17 30	17 11	13 9	6 44	6 26
W15	20 54	23 54	4 51	15 46	2 16	17 44	1 24	22 55	0 36	4 5	0 52	2 15	1 58	5 29	0 47	7 55	0 5	14 8	6 31	17 27	17 10	13 12	6 42	6 25
T 16	20 43	20 28	5 2	15 34	2 33	17 24	1 25	22 50	0 36	4 6	0 52	2 15	1 58	5 28	0 47	7 55	0 5	14 8	6 31	17 24	17 9	13 15	6 40	6 25
F 17	20 33	15 53	4 57	15 22	2 50	17 3	1 27	22 46	0 37	4 6	0 52	2 15	1 58	5 27	0 46	7 56	0 5	14 7	6 30	17 21	17 8	13 18	6 39	6 24
S 18	20 22	10 26	4 35	15 12	3 6	16 42	1 28	22 41	0 37	4 7	0 52	2 15	1 58	5 26	0 46	7 56	0 5	14 7	6 30	17 19	17 8	13 21	6 37	6 24
S 19	20 10	4 25	3 56	15 3	3 22	16 21	1 29	22 36	0 38	4 8	0 53	2 15	1 59	5 25	0 46	7 57	0 5	14 7	6 30	17 18	17 7	13 24	6 35	6 24
M20	19 58	1s52	3 3	14 56	3 37	15 59	1 30	22 31	0 38	4 9	0 53	2 15	1 59	5 24	0 46	7 57	0 5	14 7	6 30	17 17	17 6	13 26	6 33	6 23
T 21	19 46	8 7	1 59	14 49	3 51	15 37	1 31	22 26	0 39	4 10	0 53	2 14	1 59	5 23	0 46	7 58	0 5	14 7	6 30	17 16	17 5	13 29	6 31	6 23
W22	19 34	13 58	0 47	14 44	4 4	15 14	1 32	22 21	0 39	4 11	0 53	2 14	1 59	5 22	0 46	7 58	0 5	14 6	6 30	17 16	17 4	13 32	6 29	6 23
T 23	19 21	19 6	0s28	14 41	4 16	14 51	1 32	22 15	0 40	4 13	0 54	2 14	2 0	5 20	0 46	7 58	0 5	14 6	6 30	17 16	17 3	13 35	6 27	6 22
F 24	19 8	23 9	1 42	14 38	4 26	14 27	1 33	22 9	0 40	4 14	0 54	2 13	2 0	5 19	0 46	7 59	0 5	14 6	6 30	17 16	17 2	13 38	6 25	6 22
S 25	18 55	25 46	2 48	14 37	4 36	14 4	1 34	22 3	0 41	4 15	0 54	2 13	2 0	5 18	0 46	7 59	0 5	14 6	6 30	17 15	17 1	13 41	6 23	6 22
S 26	18 41	26 44	3 44	14 37	4 44	13 39	1 35	21 57	0 42	4 17	0 54	2 13	2 0	5 17	0 46	8 0	0 5	14 5	6 30	17 14	17 1	13 44	6 21	6 21
M27	18 27	25 59	4 26	14 38	4 50	13 15	1 35	21 50	0 42	4 18	0 55	2 12	2 1	5 16	0 46	8 0	0 5	14 5	6 30	17 11	17 0	13 47	6 19	6 21
T 28	18 13	23 39	4 52	14 40	4 55	12 50	1 36	21 43	0 43	4 20	0 55	2 12	2 1	5 15	0 46	8 1	0 5	14 5	6 30	17 8	16 59	13 50	6 17	6 21
W29	17 58	20 2	5 1	14 43	4 58	12 25	1 36	21 37	0 43	4 22	0 55	2 11	2 1	5 13	0 46	8 1	0 5	14 5	6 30	17 5	16 58	13 53	6 15	6 20
T 30	17 43	15 30	4 53	14 47	5 0	11 59	1 36	21 30	0 44	4 23	0 55	2 10	2 1	5 12	0 46	8 2	0 5	14 5	6 30	17 2	16 57	13 56	6 13	6 20
F 31	17n28	10s23	4s31	14n52	5s 0	11n33	1n36	21n22	0n44	4s25	0s56	2n10	2s 2	5n11	0n46	8s 2	0s 5	14n 4	6s30	16n59	16n56	13n58	6n11	6s20

Julian Day Number = 3234806.5, Delta T = 04h09m48s
Ecliptic obliquity = 23°10'02, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°50'09, Lahiri = 53°57'09

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AUGUST 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 48	11♌13'22	26♓36	0°R29	4♍53	27♋ 0	20°R50	10°R17	18♍37	9°R22	27♋22	17°R47	17♉43	10♉ 5	27♌50	S 1
S 2	20 47 44	12°10'40	8♈52	0♌13	6° 6	27°42	20♓46	10♈15	18°40	9♓20	27°23	17♉41	17°40	10°12	27°57	S 2
M 3	20 51 41	13° 7'59	20°54	0° 1	7°19	28°23	20°41	10°14	18°43	9°19	27°25	17°37	17°37	10°18	28° 4	M 3
T 4	20 55 37	14° 5'18	2♉47	29♋54	8°32	29° 4	20°36	10°13	18°46	9°17	27°26	17°36	17°33	10°25	28°12	T 4
W 5	20 59 34	15° 2'37	14°36	29°D52	9°44	29°46	20°32	10°11	18°49	9°16	27°28	17°36	17°30	10°32	28°19	W 5
T 6	21 3 30	15°59'56	26°26	29°54	10°57	0♌27	20°27	10° 9	18°53	9°15	27°29	17°36	17°27	10°38	28°26	T 6
F 7	21 7 27	16°57'15	8♊22	0♌ 1	12°10	1° 9	20°21	10° 8	18°56	9°13	27°30	17°35	17°24	10°45	28°34	F 7
S 8	21 11 23	17°54'35	20°30	0°14	13°23	1°50	20°16	10° 6	18°59	9°12	27°32	17°32	17°21	10°52	28°41	S 8
S 9	21 15 20	18°51'55	2♋54	0°31	14°35	2°31	20°11	10° 4	19° 2	9°10	27°33	17°26	17°18	10°58	28°49	S 9
M10	21 19 17	19°49'14	15°38	0°54	15°48	3°12	20° 5	10° 2	19° 6	9° 9	27°34	17°19	17°14	11° 5	28°56	M10
T 11	21 23 13	20°46'34	28°43	1°22	17° 1	3°53	19°59	10° 0	19° 9	9° 7	27°36	17° 8	17°11	11°11	29° 3	T 11
W12	21 27 10	21°43'54	12♌10	1°55	18°13	4°34	19°53	9°58	19°13	9° 6	27°37	16°57	17° 8	11°18	29°11	W12
T 13	21 31 6	22°41'15	25°55	2°33	19°26	5°15	19°47	9°56	19°16	9° 4	27°38	16°45	17° 5	11°25	29°18	T 13
F 14	21 35 3	23°38'35	9♍56	3°16	20°39	5°56	19°41	9°53	19°19	9° 2	27°40	16°33	17° 2	11°31	29°26	F 14
S 15	21 38 59	24°35'55	24° 8	4° 4	21°51	6°37	19°35	9°51	19°23	9° 1	27°41	16°24	16°58	11°38	29°33	S 15
S 16	21 42 56	25°33'15	8♎26	4°56	23° 4	7°18	19°28	9°48	19°26	8°59	27°42	16°18	16°55	11°45	29°41	S 16
M17	21 46 52	26°30'35	22°44	5°54	24°16	7°59	19°22	9°46	19°30	8°58	27°43	16°14	16°52	11°51	29°48	M17
T 18	21 50 49	27°27'55	7♏ 1	6°57	25°28	8°40	19°15	9°43	19°33	8°56	27°45	16°12	16°49	11°58	29°56	T 18
W19	21 54 46	28°25'15	21°12	8° 4	26°41	9°20	19° 8	9°40	19°37	8°55	27°46	16°12	16°46	12° 5	0♍ 3	W19
T 20	21 58 42	29°22'35	5♐17	9°17	27°53	10° 1	19° 2	9°37	19°40	8°53	27°47	16°12	16°43	12°11	0°11	T 20
F 21	22 2 39	0♍19'56	19°15	10°33	29° 6	10°42	18°55	9°34	19°44	8°51	27°49	16°11	16°39	12°18	0°19	F 21
S 22	22 6 35	1°17'16	3♑ 6	11°55	0♎18	11°22	18°48	9°31	19°47	8°50	27°50	16° 8	16°36	12°25	0°26	S 22
S 23	22 10 32	2°14'36	16°48	13°20	1°30	12° 3	18°41	9°28	19°51	8°48	27°51	16° 2	16°33	12°31	0°34	S 23
M24	22 14 28	3°11'57	0♒21	14°50	2°42	12°43	18°33	9°25	19°55	8°47	27°52	15°53	16°30	12°38	0°41	M24
T 25	22 18 25	4° 9'17	13°42	16°24	3°55	13°23	18°26	9°22	19°58	8°45	27°53	15°43	16°27	12°44	0°49	T 25
W26	22 22 22	5° 6'38	26°50	18° 2	5° 7	14° 4	18°19	9°19	20° 2	8°43	27°55	15°32	16°24	12°51	0°56	W26
T 27	22 26 18	6° 4'00	9♓44	19°44	6°19	14°44	18°11	9°16	20° 5	8°42	27°56	15°20	16°20	12°58	1° 4	T 27
F 28	22 30 15	7° 1'22	22°22	21°30	7°31	15°24	18° 4	9°12	20° 9	8°40	27°57	15°10	16°17	13° 4	1°11	F 28
S 29	22 34 11	7°58'44	4♈46	23°19	8°43	16° 5	17°56	9° 9	20°13	8°38	27°58	15° 1	16°14	13°11	1°19	S 29
S 30	22 38 8	8°56'07	16°56	25°11	9°55	16°45	17°49	9° 5	20°16	8°37	27°59	14°55	16°11	13°18	1°26	S 30
M31	22 42 4	9♍53'31	28♈54	27♌ 5	11♎ 7	17♌25	17♓41	9♈ 1	20♍20	8♓35	28♋ 0	14♉52	16♉ 8	13♉24	1♍34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n13	4s57	3s55	14n57	4s58	11n 7	1n37	21n15	0n45	4s27	0s56	2n 9	2s 2	5n10	0n46	8s 3	0s 5	14n 4	6s30	16n56	16n55	14n 1	6n 8	6s19
S 2	16 57	0n34	3 10	15 3	4 56	10 40	1 37	21 8	0 45	4 29	0 56	2 8	2 2	5 9	0 46	8 3	0 5	14 4	6 30	16 55	16 54	14 4	6 6	6 19
M 3	16 41	5 57	2 16	15 10	4 51	10 14	1 37	21 0	0 46	4 31	0 56	2 8	2 2	5 7	0 46	8 4	0 5	14 4	6 30	16 54	16 54	14 7	6 4	6 19
T 4	16 25	11 5	1 18	15 17	4 46	9 47	1 37	20 52	0 46	4 33	0 56	2 7	2 3	5 6	0 46	8 5	0 5	14 3	6 30	16 53	16 53	14 10	6 2	6 19
W 5	16 8	15 47	0 16	15 24	4 39	9 20	1 37	20 44	0 47	4 35	0 57	2 6	2 3	5 5	0 46	8 5	0 5	14 3	6 30	16 53	16 52	14 13	6 0	6 18
T 6	15 52	19 53	0n47	15 31	4 31	8 52	1 37	20 36	0 47	4 37	0 57	2 5	2 3	5 4	0 46	8 6	0 5	14 3	6 30	16 53	16 51	14 16	5 57	6 18
F 7	15 35	23 13	1 48	15 38	4 22	8 24	1 36	20 27	0 48	4 39	0 57	2 4	2 3	5 2	0 46	8 6	0 5	14 3	6 30	16 53	16 50	14 19	5 55	6 18
S 8	15 17	25 34	2 45	15 45	4 12	7 56	1 36	20 19	0 48	4 42	0 57	2 4	2 3	5 1	0 46	8 7	0 5	14 2	6 30	16 52	16 49	14 22	5 53	6 18
S 9	15 0	26 43	3 35	15 52	4 2	7 28	1 35	20 10	0 49	4 44	0 57	2 3	2 4	5 0	0 46	8 7	0 5	14 2	6 30	16 51	16 48	14 24	5 50	6 17
M10	14 42	26 31	4 17	15 59	3 50	7 0	1 35	20 1	0 49	4 46	0 58	2 2	2 4	4 58	0 46	8 8	0 5	14 2	6 30	16 49	16 47	14 27	5 48	6 17
T 11	14 24	24 50	4 45	16 5	3 38	6 32	1 34	19 52	0 50	4 49	0 58	2 1	2 4	4 57	0 46	8 8	0 5	14 2	6 30	16 46	16 46	14 30	5 46	6 17
W12	14 6	21 45	5 0	16 10	3 25	6 3	1 34	19 43	0 50	4 51	0 58	2 0	2 4	4 56	0 46	8 9	0 5	14 1	6 30	16 42	16 46	14 33	5 43	6 17
T 13	13 48	17 24	4 57	16 15	3 12	5 34	1 33	19 34	0 51	4 54	0 58	1 58	2 5	4 54	0 46	8 10	0 5	14 1	6 30	16 39	16 45	14 36	5 41	6 17
F 14	13 29	12 2	4 36	16 18	2 59	5 5	1 32	19 24	0 51	4 56	0 59	1 57	2 5	4 53	0 46	8 10	0 5	14 1	6 30	16 36	16 44	14 39	5 39	6 17
S 15	13 10	5 58	3 59	16 21	2 45	4 36	1 31	19 14	0 52	4 59	0 59	1 56	2 5	4 52	0 46	8 11	0 5	14 0	6 30	16 33	16 43	14 42	5 36	6 16
S 16	12 51	0s27	3 6	16 23	2 30	4 7	1 30	19 5	0 52	5 2	0 59	1 55	2 5	4 50	0 46	8 11	0 5	14 0	6 30	16 31	16 42	14 45	5 34	6 16
M17	12 32	6 52	2 1	16 23	2 16	3 37	1 29	18 55	0 53	5 4	0 59	1 54	2 5	4 49	0 46	8 12	0 5	14 0	6 30	16 30	16 41	14 47	5 32	6 16
T 18	12 13	12 56	0 49	16 22	2 2	3 8	1 28	18 45	0 53	5 7	0 59	1 53	2 6	4 48	0 46	8 13	0 5	14 0	6 30	16 30	16 40	14 50	5 29	6 16
W19	11 53	18 17	0s26	16 19	1 47	2 38	1 27	18 35	0 54	5 10	0 59	1 51	2 6	4 46	0 46	8 13	0 5	13 59	6 30	16 30	16 39	14 53	5 27	6 16
T 20	11 34	22 34	1 39	16 15	1 32	2 9	1 26	18 24	0 54	5 13	1 0	1 50	2 6	4 45	0 46	8 14	0 5	13 59	6 30	16 30	16 38	14 56	5 24	6 16
F 21	11 14	25 29	2 46	16 9	1 18	1 39	1 25	18 14	0 54	5 15	1 0	1 49	2 6	4 43	0 46	8 14	0 5	13 59	6 30	16 29	16 38	14 59	5 22	6 16
S 22	10 54	26 49	3 42	16 0	1 3	1 9	1 23	18 3	0 55	5 18	1 0	1 47	2 6	4 42	0 46	8 15	0 5	13 59	6 30	16 29	16 37	15 2	5 19	6 15
S 23	10 33	26 29	4 24	15 50	0 49	0 40	1 22	17 52	0 55	5 21	1 0	1 46	2 7	4 41	0 46	8 16	0 5	13 58	6 30	16 27	16 36	15 4	5 17	6 15
M24	10 13	24 35	4 51	15 38	0 35	0 10	1 20	17 42	0 56	5 24	1 0	1 45	2 7	4 39	0 46	8 16	0 5	13 58	6 30	16 25	16 35	15 7	5 14	6 15
T 25	9 53	21 20	5 2	15 24	0 22	0s20	1 19	17 31	0 56	5 27	1 0	1 43	2 7	4 38	0 46	8 17	0 5	13 58	6 30	16 22	16 34	15 10	5 12	6 15
W26	9 32	17 4	4 56	15 7	0 9	0 50	1 17	17 20	0 57	5 30	1 1	1 42	2 7	4 36	0 46	8 17	0 5	13 58	6 30	16 18	16 33	15 13	5 9	6 15
T 27	9 11	12 5	4 35	14 47	0n 4	1 20	1 15	17 8	0 57	5 33	1 1	1 40	2 7	4 35	0 46	8 18	0 5	13 57	6 30	16 15	16 32	15 16	5 7	6 15
F 28	8 50	6 42	4 1	14 26	0 16	1 49	1 13	16 57	0 58	5 36	1 1	1 39	2 8	4 34	0 46	8 19	0 5	13 57	6 30	16 12	16 31	15 19	5 4	6 15
S 29	8 29	1 8	3 16	14 2	0 27	2 19	1 11	16 46	0 58	5 39	1 1	1 37	2 8	4 32	0 46	8 19	0 5	13 57	6 31	16 10	16 30	15 21	5 2	6 15
S 30	8 8	4n22	2 23	13 35	0 38	2 49	1 9	16 34	0 58	5 42	1 1	1 36	2 8	4 31	0 46	8 20	0 5	13 57	6 31	16 8	16 29	15 24	4 59	6 15
M31	7n46	9n39	1s24	13n 6	0n48	3s19	1n 7	16n23	0n59	5s45	1s 1	1n34	2s 8	4n29	0n46	8s20	0s 5	13n56	6s31	16n 7	16n29	15n27	4n57	6s15

Julian Day Number = 3234837.5, Delta T = 04h09m49s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°50'13, Lahiri = 53°57'13

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SEPTEMBER 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 1	10♍50'56	10♉45	29♌ 3	12♎19	18♌ 5	17°R33	8°R58	20♍24	8°R34	28♋ 1	14°D51	16♉ 4	13♉31	1♍41	T 1
W 2	22 49 57	11°48'22	22°33	1♍ 2	13°31	18°45	17♓26	8♈54	20°27	8♓32	28° 2	14♉51	16° 1	13°38	1°49	W 2
T 3	22 53 54	12°45'48	4♊23	3° 3	14°43	19°25	17°18	8°50	20°31	8°30	28° 4	14°51	15°58	13°44	1°56	T 3
F 4	22 57 50	13°43'16	16°19	5° 6	15°54	20° 5	17°10	8°47	20°35	8°29	28° 5	14°R52	15°55	13°51	2° 4	F 4
S 5	23 1 47	14°40'45	28°27	7° 9	17° 6	20°45	17° 2	8°43	20°38	8°27	28° 6	14°51	15°52	13°58	2°11	S 5
S 6	23 5 44	15°38'15	10♋53	9°14	18°18	21°25	16°54	8°39	20°42	8°25	28° 7	14°48	15°49	14° 4	2°19	S 6
M 7	23 9 40	16°35'45	23°41	11°18	19°29	22° 4	16°47	8°35	20°46	8°24	28° 8	14°42	15°45	14°11	2°26	M 7
T 8	23 13 37	17°33'17	6♌52	13°23	20°41	22°44	16°39	8°31	20°49	8°22	28° 9	14°35	15°42	14°17	2°34	T 8
W 9	23 17 33	18°30'50	20°29	15°28	21°53	23°24	16°31	8°27	20°53	8°21	28°10	14°27	15°39	14°24	2°41	W 9
T 10	23 21 30	19°28'24	4♍30	17°33	23° 4	24° 3	16°23	8°22	20°57	8°19	28°11	14°18	15°36	14°31	2°48	T 10
F 11	23 25 26	20°25'59	18°51	19°36	24°16	24°43	16°15	8°18	21° 1	8°17	28°12	14°10	15°33	14°37	2°56	F 11
S 12	23 29 23	21°23'34	3♎26	21°39	25°27	25°23	16° 8	8°14	21° 4	8°16	28°13	14° 3	15°30	14°44	3° 3	S 12
S 13	23 33 19	22°21'11	18° 8	23°42	26°39	26° 2	16° 0	8°10	21° 8	8°14	28°13	13°58	15°26	14°51	3°11	S 13
M14	23 37 16	23°18'48	2♏50	25°43	27°50	26°42	15°52	8° 6	21°12	8°13	28°14	13°56	15°23	14°57	3°18	M14
T 15	23 41 13	24°16'27	17°26	27°43	29° 1	27°21	15°44	8° 1	21°15	8°11	28°15	13°D55	15°20	15° 4	3°25	T 15
W16	23 45 9	25°14'06	1♐51	29°41	0♏13	28° 0	15°37	7°57	21°19	8°10	28°16	13°56	15°17	15°11	3°32	W16
T 17	23 49 6	26°11'46	16° 3	1♎39	1°24	28°40	15°29	7°53	21°23	8° 8	28°17	13°57	15°14	15°17	3°40	T 17
F 18	23 53 2	27° 9'27	0♑ 0	3°35	2°35	29°19	15°22	7°48	21°27	8° 7	28°18	13°R57	15°10	15°24	3°47	F 18
S 19	23 56 59	28° 7'08	13°42	5°29	3°46	29°58	15°14	7°44	21°30	8° 5	28°19	13°56	15° 7	15°31	3°54	S 19
S 20	0 0 55	29° 4'51	27°10	7°22	4°57	0♍37	15° 7	7°39	21°34	8° 4	28°19	13°53	15° 4	15°37	4° 1	S 20
M21	0 4 52	0♎ 2'34	10♒23	9°14	6° 8	1°16	14°59	7°35	21°38	8° 2	28°20	13°48	15° 1	15°44	4° 8	M21
T 22	0 8 48	1° 0'19	23°23	11° 5	7°19	1°56	14°52	7°30	21°41	8° 1	28°21	13°42	14°58	15°50	4°15	T 22
W23	0 12 45	1°58'04	6♓10	12°54	8°30	2°35	14°45	7°26	21°45	7°59	28°22	13°35	14°55	15°57	4°23	W23
T 24	0 16 42	2°55'50	18°44	14°41	9°41	3°14	14°38	7°21	21°49	7°58	28°22	13°28	14°51	16° 4	4°30	T 24
F 25	0 20 38	3°53'38	1♈ 6	16°27	10°52	3°52	14°31	7°17	21°52	7°56	28°23	13°21	14°48	16°10	4°37	F 25
S 26	0 24 35	4°51'26	13°18	18°12	12° 2	4°31	14°24	7°12	21°56	7°55	28°24	13°16	14°45	16°17	4°44	S 26
S 27	0 28 31	5°49'17	25°19	19°56	13°13	5°10	14°17	7° 8	22° 0	7°53	28°24	13°13	14°42	16°24	4°50	S 27
M28	0 32 28	6°47'08	7♉12	21°38	14°24	5°49	14°11	7° 3	22° 3	7°52	28°25	13°11	14°39	16°30	4°57	M28
T 29	0 36 24	7°45'01	19° 1	23°18	15°34	6°28	14° 4	6°59	22° 7	7°51	28°26	13°D11	14°35	16°37	5° 4	T 29
W30	0 40 21	8♎42'56	0♊48	24♎58	16♏45	7♍ 6	13♓58	6♈54	22♍10	7♓49	28♋26	13♉12	14♉32	16♉44	5♍11	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n25	14n32	0s22	12n35	0n58	3s49	1n 5	16n11	0n59	5s48	1s 1	1n33	2s 8	4n28	0n46	8s21	0s 5	13n56	6s31	16n 6	16n28	15n30	4n54	6s15
W 2	7 3	18 52	0n41	12 1	1 6	4 18	1 3	15 59	1 0	5 52	1 2	1 31	2 8	4 26	0 46	8 22	0 5	13 56	6 31	16 6	16 27	15 33	4 51	6 15
T 3	6 42	22 27	1 43	11 25	1 14	4 48	1 1	15 47	1 0	5 55	1 2	1 30	2 9	4 25	0 46	8 22	0 5	13 56	6 31	16 7	16 26	15 35	4 49	6 15
F 4	6 20	25 8	2 40	10 47	1 21	5 17	0 58	15 35	1 1	5 58	1 2	1 28	2 9	4 24	0 46	8 23	0 5	13 55	6 31	16 7	16 25	15 38	4 46	6 15
S 5	5 58	26 41	3 32	10 8	1 26	5 47	0 56	15 23	1 1	6 1	1 2	1 26	2 9	4 22	0 46	8 23	0 5	13 55	6 31	16 6	16 24	15 41	4 44	6 15
S 6	5 36	26 57	4 14	9 26	1 32	6 16	0 54	15 11	1 1	6 4	1 2	1 25	2 9	4 21	0 46	8 24	0 5	13 55	6 31	16 6	16 23	15 44	4 41	6 15
M 7	5 14	25 48	4 46	8 43	1 36	6 45	0 51	14 58	1 2	6 7	1 2	1 23	2 9	4 19	0 46	8 25	0 5	13 55	6 31	16 4	16 22	15 47	4 38	6 15
T 8	4 52	23 14	5 3	7 59	1 39	7 14	0 49	14 46	1 2	6 10	1 2	1 21	2 9	4 18	0 46	8 25	0 5	13 54	6 31	16 2	16 21	15 49	4 36	6 15
W 9	4 30	19 18	5 4	7 14	1 41	7 43	0 46	14 33	1 3	6 13	1 2	1 20	2 9	4 16	0 46	8 26	0 5	13 54	6 31	16 0	16 20	15 52	4 33	6 15
T 10	4 7	14 13	4 47	6 27	1 43	8 12	0 43	14 21	1 3	6 16	1 2	1 18	2 10	4 15	0 46	8 26	0 5	13 54	6 31	15 57	16 19	15 55	4 31	6 15
F 11	3 45	8 14	4 12	5 40	1 44	8 41	0 40	14 8	1 3	6 19	1 2	1 16	2 10	4 13	0 46	8 27	0 5	13 54	6 31	15 54	16 19	15 58	4 28	6 15
S 12	3 23	1 43	3 20	4 52	1 44	9 9	0 38	13 55	1 4	6 23	1 3	1 14	2 10	4 12	0 46	8 28	0 5	13 53	6 31	15 52	16 18	16 1	4 25	6 15
S 13	3 0	4s57	2 14	4 4	1 44	9 37	0 35	13 42	1 4	6 26	1 3	1 13	2 10	4 11	0 46	8 28	0 5	13 53	6 31	15 51	16 17	16 3	4 23	6 15
M14	2 38	11 23	0 59	3 15	1 42	10 5	0 32	13 29	1 5	6 29	1 3	1 11	2 10	4 9	0 46	8 29	0 5	13 53	6 31	15 50	16 16	16 6	4 20	6 15
T 15	2 15	17 9	0s19	2 26	1 40	10 33	0 29	13 16	1 5	6 32	1 3	1 9	2 10	4 8	0 46	8 29	0 5	13 53	6 32	15 50	16 15	16 9	4 17	6 15
W16	1 52	21 51	1 35	1 38	1 38	11 1	0 26	13 3	1 5	6 35	1 3	1 7	2 10	4 6	0 46	8 30	0 5	13 52	6 32	15 50	16 14	16 12	4 15	6 16
T 17	1 30	25 11	2 45	0 49	1 35	11 28	0 23	12 50	1 6	6 38	1 3	1 5	2 10	4 5	0 46	8 31	0 5	13 52	6 32	15 51	16 13	16 14	4 12	6 16
F 18	1 7	26 53	3 43	0s 0	1 31	11 56	0 20	12 37	1 6	6 40	1 3	1 4	2 10	4 3	0 46	8 31	0 5	13 52	6 32	15 51	16 12	16 17	4 9	6 16
S 19	0 44	26 54	4 27	0 49	1 27	12 22	0 16	12 24	1 7	6 43	1 3	1 2	2 10	4 2	0 46	8 32	0 5	13 52	6 32	15 51	16 11	16 20	4 7	6 16
S 20	0 22	25 20	4 56	1 37	1 23	12 49	0 13	12 10	1 7	6 46	1 3	1 0	2 11	4 1	0 46	8 32	0 6	13 51	6 32	15 50	16 10	16 23	4 4	6 16
M21	0s 1	22 23	5 8	2 25	1 18	13 16	0 10	11 57	1 7	6 49	1 3	0 58	2 11	3 59	0 46	8 33	0 6	13 51	6 32	15 48	16 9	16 25	4 1	6 16
T 22	0 24	18 22	5 5	3 13	1 13	13 42	0 7	11 44	1 8	6 52	1 3	0 56	2 11	3 58	0 46	8 33	0 6	13 51	6 32	15 46	16 8	16 28	3 59	6 16
W23	0 46	13 34	4 46	4 0	1 7	14 8	0 3	11 30	1 8	6 55	1 3	0 55	2 11	3 56	0 46	8 34	0 6	13 51	6 32	15 44	16 8	16 31	3 56	6 17
T 24	1 9	8 18	4 13	4 47	1 1	14 33	0s 0	11 16	1 8	6 57	1 3	0 53	2 11	3 55	0 46	8 34	0 6	13 51	6 32	15 42	16 7	16 34	3 53	6 17
F 25	1 32	2 46	3 29	5 33	0 55	14 58	0 4	11 3	1 9	7 0	1 3	0 51	2 11	3 53	0 46	8 35	0 6	13 50	6 32	15 40	16 6	16 36	3 51	6 17
S 26	1 55	2n48	2 36	6 19	0 48	15 23	0 7	10 49	1 9	7 3	1 3	0 49	2 11	3 52	0 46	8 36	0 6	13 50	6 32	15 39	16 5	16 39	3 48	6 17
S 27	2 17	8 12	1 36	7 4	0 42	15 48	0 11	10 35	1 10	7 5	1 3	0 47	2 11	3 51	0 46	8 36	0 6	13 50	6 32	15 38	16 4	16 42	3 46	6 17
M28	2 40	13 15	0 33	7 48	0 35	16 12	0 14	10 22	1 10	7 8	1 3	0 46	2 11	3 49	0 46	8 37	0 6	13 50	6 33	15 37	16 3	16 45	3 43	6 17
T 29	3 2	17 47	0n32	8 32	0 27	16 36	0 18	10 8	1 10	7 10	1 3	0 44	2 11	3 48	0 46	8 37	0 6	13 49	6 33	15 37	16 2	16 47	3 40	6 18
W30	3s25	21n38	1n35	9s15	0n20	16s59	0s21	9n54	1n11	7s13	1s 3	0n42	2s11	3n46	0n46	8s38	0s 6	13n49	6s33	15n37	16n 1	16n50	3n38	6s18

Julian Day Number = 3234868.5, Delta T = 04h09m50s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°50'17, Lahiri = 53°57'17

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OCTOBER 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 17	9♎40'52	12♊37	26♎36	17♏55	7♍45	13°R51	6°R50	22♍14	7°R48	28♋27	13♉14	14♉29	16♉50	5♍18	T 1
F 2	0 48 14	10°38'50	24°33	28°13	19° 5	8°24	13♓45	6♈45	22°18	7♓47	28°27	13°15	14°26	16°57	5°25	F 2
S 3	0 52 10	11°36'50	6♋40	29°48	20°16	9° 2	13°39	6°41	22°21	7°45	28°28	13°R16	14°23	17° 4	5°31	S 3
S 4	0 56 7	12°34'52	19° 4	1♏23	21°26	9°41	13°33	6°36	22°25	7°44	28°29	13°16	14°20	17°10	5°38	S 4
M 5	1 0 4	13°32'55	1♌50	2°56	22°36	10°19	13°27	6°32	22°28	7°43	28°29	13°15	14°16	17°17	5°45	M 5
T 6	1 4 0	14°31'00	14°59	4°28	23°46	10°58	13°21	6°27	22°32	7°42	28°30	13°12	14°13	17°23	5°51	T 6
W 7	1 7 57	15°29'07	28°36	5°58	24°56	11°36	13°16	6°23	22°35	7°41	28°30	13° 9	14°10	17°30	5°58	W 7
T 8	1 11 53	16°27'15	12♍40	7°27	26° 6	12°15	13°10	6°18	22°39	7°39	28°30	13° 5	14° 7	17°37	6° 4	T 8
F 9	1 15 50	17°25'25	27° 9	8°55	27°16	12°53	13° 5	6°14	22°42	7°38	28°31	13° 1	14° 4	17°43	6°11	F 9
S 10	1 19 46	18°23'37	11♎56	10°22	28°26	13°31	13° 0	6°10	22°46	7°37	28°31	12°58	14° 1	17°50	6°17	S 10
S 11	1 23 43	19°21'51	26°56	11°48	29°36	14° 9	12°55	6° 5	22°49	7°36	28°32	12°57	13°57	17°57	6°23	S 11
M12	1 27 39	20°20'06	11♏59	13°12	0♐46	14°48	12°50	6° 1	22°52	7°35	28°32	12°D56	13°54	18° 3	6°30	M12
T 13	1 31 36	21°18'22	26°57	14°35	1°55	15°26	12°46	5°57	22°56	7°34	28°32	12°56	13°51	18°10	6°36	T 13
W14	1 35 33	22°16'40	11♐42	15°56	3° 5	16° 4	12°41	5°52	22°59	7°33	28°33	12°57	13°48	18°17	6°42	W14
T 15	1 39 29	23°15'00	26° 9	17°16	4°14	16°42	12°37	5°48	23° 3	7°32	28°33	12°59	13°45	18°23	6°48	T 15
F 16	1 43 26	24°13'21	10♑15	18°35	5°24	17°20	12°33	5°44	23° 6	7°31	28°33	13° 0	13°41	18°30	6°54	F 16
S 17	1 47 22	25°11'44	23°59	19°52	6°33	17°58	12°29	5°40	23° 9	7°30	28°33	13°R 0	13°38	18°37	7° 0	S 17
S 18	1 51 19	26°10'07	7♒22	21° 7	7°42	18°35	12°25	5°36	23°12	7°29	28°34	13° 0	13°35	18°43	7° 6	S 18
M19	1 55 15	27° 8'33	20°25	22°21	8°51	19°13	12°22	5°32	23°16	7°28	28°34	12°59	13°32	18°50	7°12	M19
T 20	1 59 12	28° 6'59	3♓11	23°34	10° 0	19°51	12°18	5°28	23°19	7°27	28°34	12°57	13°29	18°57	7°18	T 20
W21	2 3 8	29° 5'27	15°42	24°44	11° 9	20°29	12°15	5°24	23°22	7°26	28°34	12°55	13°26	19° 3	7°24	W21
T 22	2 7 5	0♏ 3'57	28° 0	25°53	12°18	21° 6	12°12	5°20	23°25	7°25	28°34	12°53	13°22	19°10	7°29	T 22
F 23	2 11 2	1° 2'28	10♈ 8	26°59	13°27	21°44	12° 9	5°16	23°28	7°24	28°34	12°52	13°19	19°16	7°35	F 23
S 24	2 14 58	2° 1'01	22° 7	28° 4	14°35	22°22	12° 7	5°12	23°32	7°24	28°35	12°50	13°16	19°23	7°41	S 24
S 25	2 18 55	2°59'36	4♉ 1	29° 6	15°44	22°59	12° 4	5° 8	23°35	7°23	28°35	12°50	13°13	19°30	7°46	S 25
M26	2 22 51	3°58'13	15°50	0♐ 6	16°52	23°37	12° 2	5° 5	23°38	7°22	28°35	12°D50	13°10	19°36	7°52	M26
T 27	2 26 48	4°56'51	27°37	1° 3	18° 1	24°14	12° 0	5° 1	23°41	7°22	28°35	12°50	13° 7	19°43	7°57	T 27
W28	2 30 44	5°55'32	9♊25	1°57	19° 9	24°52	11°58	4°58	23°44	7°21	28°R35	12°51	13° 3	19°50	8° 2	W28
T 29	2 34 41	6°54'14	21°17	2°48	20°17	25°29	11°57	4°54	23°47	7°20	28°35	12°51	13° 0	19°56	8° 8	T 29
F 30	2 38 37	7°52'59	3♋15	3°37	21°25	26° 6	11°55	4°51	23°50	7°20	28°35	12°52	12°57	20° 3	8°13	F 30
S 31	2 42 34	8♏51'45	15♋24	4♐21	22♐33	26♍43	11♓54	4♈47	23♍52	7♓19	28♋35	12♉52	12♉54	20♉10	8♍18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s48	24n36	2n34	9 s57	0n13	17 s23	0 s25	9n40	1n11	7 s15	1 s 3	0n40	2 s11	3n45	0n46	8 s38	0 s 6	13n49	6 s33	15n38	16n 0	16n53	3n35	6 s18
F 2	4 10	26 31	3 27	10 39	0 5	17 45	0 29	9 26	1 11	7 18	1 3	0 38	2 11	3 44	0 46	8 39	0 6	13 49	6 33	15 38	15 59	16 56	3 32	6 18
S 3	4 33	27 12	4 12	11 19	0 s 3	18 8	0 32	9 12	1 12	7 20	1 3	0 37	2 11	3 42	0 46	8 39	0 6	13 49	6 33	15 39	15 58	16 58	3 30	6 19
S 4	4 55	26 33	4 46	11 59	0 11	18 30	0 36	8 58	1 12	7 22	1 3	0 35	2 11	3 41	0 46	8 40	0 6	13 48	6 33	15 39	15 57	17 1	3 27	6 19
M 5	5 17	24 32	5 8	12 39	0 19	18 51	0 40	8 44	1 12	7 24	1 3	0 33	2 11	3 39	0 46	8 40	0 6	13 48	6 33	15 38	15 56	17 4	3 25	6 19
T 6	5 40	21 9	5 14	13 17	0 27	19 12	0 43	8 30	1 13	7 26	1 3	0 31	2 11	3 38	0 46	8 40	0 6	13 48	6 33	15 38	15 56	17 6	3 22	6 19
W 7	6 2	16 33	5 3	13 55	0 35	19 33	0 47	8 16	1 13	7 29	1 3	0 29	2 11	3 37	0 46	8 41	0 6	13 48	6 33	15 37	15 55	17 9	3 19	6 20
T 8	6 24	10 57	4 33	14 31	0 43	19 53	0 51	8 1	1 13	7 31	1 3	0 28	2 11	3 35	0 46	8 41	0 6	13 48	6 34	15 35	15 54	17 12	3 17	6 20
F 9	6 46	4 35	3 46	15 7	0 51	20 13	0 55	7 47	1 14	7 32	1 3	0 26	2 11	3 34	0 46	8 42	0 6	13 48	6 34	15 34	15 53	17 14	3 14	6 20
S 10	7 8	2 s10	2 43	15 42	0 59	20 32	0 58	7 33	1 14	7 34	1 3	0 24	2 11	3 33	0 46	8 42	0 6	13 47	6 34	15 33	15 52	17 17	3 12	6 20
S 11	7 30	8 54	1 27	16 16	1 7	20 51	1 2	7 19	1 14	7 36	1 3	0 23	2 11	3 31	0 46	8 43	0 6	13 47	6 34	15 33	15 51	17 20	3 9	6 21
M12	7 51	15 10	0 5	16 49	1 15	21 9	1 6	7 5	1 15	7 38	1 3	0 21	2 11	3 30	0 46	8 43	0 6	13 47	6 34	15 33	15 50	17 22	3 7	6 21
T 13	8 13	20 30	1 s17	17 22	1 24	21 27	1 10	6 50	1 15	7 40	1 3	0 19	2 11	3 29	0 46	8 43	0 6	13 47	6 34	15 33	15 49	17 25	3 4	6 21
W14	8 35	24 27	2 32	17 53	1 32	21 44	1 13	6 36	1 15	7 41	1 3	0 18	2 11	3 27	0 46	8 44	0 6	13 47	6 34	15 33	15 48	17 28	3 2	6 22
T 15	8 56	26 43	3 37	18 23	1 40	22 1	1 17	6 22	1 16	7 43	1 3	0 16	2 11	3 26	0 46	8 44	0 6	13 47	6 34	15 33	15 47	17 30	2 59	6 22
F 16	9 17	27 12	4 26	18 53	1 47	22 17	1 21	6 7	1 16	7 44	1 2	0 14	2 11	3 25	0 46	8 45	0 6	13 46	6 34	15 34	15 46	17 33	2 57	6 22
S 17	9 39	25 58	4 59	19 21	1 55	22 33	1 25	5 53	1 16	7 46	1 2	0 13	2 11	3 24	0 46	8 45	0 6	13 46	6 34	15 34	15 45	17 36	2 54	6 23
S 18	10 0	23 18	5 15	19 49	2 3	22 48	1 29	5 38	1 17	7 47	1 2	0 11	2 11	3 22	0 46	8 45	0 6	13 46	6 34	15 34	15 44	17 38	2 52	6 23
M19	10 20	19 29	5 14	20 15	2 10	23 3	1 32	5 24	1 17	7 48	1 2	0 10	2 11	3 21	0 46	8 46	0 6	13 46	6 35	15 34	15 43	17 41	2 49	6 23
T 20	10 41	14 50	4 57	20 41	2 18	23 17	1 36	5 10	1 17	7 50	1 2	0 8	2 11	3 20	0 46	8 46	0 6	13 46	6 35	15 33	15 42	17 44	2 47	6 24
W21	11 2	9 41	4 26	21 5	2 25	23 30	1 40	4 55	1 18	7 51	1 2	0 7	2 11	3 19	0 46	8 46	0 6	13 46	6 35	15 32	15 41	17 46	2 44	6 24
T 22	11 22	4 13	3 44	21 28	2 32	23 43	1 43	4 41	1 18	7 52	1 2	0 5	2 11	3 17	0 46	8 47	0 6	13 46	6 35	15 32	15 41	17 49	2 42	6 25
F 23	11 42	1n20	2 52	21 50	2 39	23 55	1 47	4 27	1 18	7 53	1 2	0 4	2 11	3 16	0 46	8 47	0 6	13 45	6 35	15 31	15 40	17 52	2 39	6 25
S 24	12 2	6 47	1 52	22 11	2 45	24 7	1 51	4 12	1 19	7 54	1 2	0 2	2 11	3 15	0 46	8 47	0 6	13 45	6 35	15 31	15 39	17 54	2 37	6 25
S 25	12 22	11 57	0 49	22 31	2 51	24 18	1 54	3 58	1 19	7 55	1 2	0 1	2 11	3 14	0 46	8 48	0 6	13 45	6 35	15 31	15 38	17 57	2 35	6 26
M26	12 42	16 39	0n17	22 50	2 57	24 29	1 58	3 43	1 19	7 55	1 2	0 s 1	2 11	3 13	0 46	8 48	0 6	13 45	6 35	15 31	15 37	18 0	2 32	6 26
T 27	13 1	20 44	1 21	23 7	3 3	24 39	2 1	3 29	1 19	7 56	1 2	0 2	2 11	3 12	0 46	8 48	0 6	13 45	6 35	15 31	15 36	18 2	2 30	6 26
W28	13 21	23 58	2 22	23 23	3 8	24 48	2 5	3 15	1 20	7 57	1 1	0 3	2 11	3 10	0 46	8 48	0 6	13 45	6 35	15 31	15 35	18 5	2 28	6 27
T 29	13 40	26 10	3 18	23 38	3 13	24 57	2 8	3 0	1 20	7 57	1 1	0 4	2 11	3 9	0 46	8 49	0 6	13 45	6 36	15 31	15 34	18 7	2 25	6 27
F 30	13 59	27 13	4 5	23 52	3 17	25 5	2 12	2 46	1 20	7 58	1 1	0 6	2 10	3 8	0 46	8 49	0 6	13 45	6 36	15 31	15 33	18 10	2 23	6 28
S 31	14 s17	26n58	4n42	24 s 4	3 s21	25 s12	2 s15	2n31	1n21	7 s58	1 s 1	0 s 7	2 s10	3n 7	0n46	8 s49	0 s 6	13n45	6 s36	15n32	15n32	18n13	2n21	6 s28

Julian Day Number = 3234898.5, Delta T = 04h09m51s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°50'21, Lahiri = 53°57'21

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NOVEMBER 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 30	9♏50'34	27♋47	5♐ 2	23♐41	27♍21	11°R53	4°R44	23♍55	7°R18	28°R34	12♉52	12♉51	20♉16	8♍23	S 1
M 2	2 50 27	10°49'25	10♌29	5°38	24°48	27°58	11♓52	4♈41	23°58	7♓18	28♋34	12°R53	12°47	20°23	8°28	M 2
T 3	2 54 24	11°48'18	23°33	6°10	25°56	28°35	11°51	4°38	24° 1	7°17	28°34	12°53	12°44	20°30	8°33	T 3
W 4	2 58 20	12°47'13	7♍ 2	6°37	27° 3	29°12	11°51	4°35	24° 4	7°17	28°34	12°D53	12°41	20°36	8°38	W 4
T 5	3 2 17	13°46'10	20°58	6°58	28°10	29°49	11°50	4°32	24° 6	7°17	28°34	12°53	12°38	20°43	8°42	T 5
F 6	3 6 13	14°45'10	5♎20	7°14	29°18	0♎26	11°D50	4°29	24° 9	7°16	28°34	12°53	12°35	20°49	8°47	F 6
S 7	3 10 10	15°44'11	20° 5	7°24	0♑25	1° 3	11°50	4°26	24°12	7°16	28°33	12°53	12°32	20°56	8°52	S 7
S 8	3 14 6	16°43'15	5♏ 7	7°R27	1°31	1°40	11°51	4°23	24°14	7°16	28°33	12°53	12°28	21° 3	8°56	S 8
M 9	3 18 3	17°42'21	20°19	7°22	2°38	2°16	11°51	4°20	24°17	7°15	28°33	12°R53	12°25	21° 9	9° 1	M 9
T 10	3 21 59	18°41'28	5♐30	7°10	3°45	2°53	11°52	4°18	24°19	7°15	28°33	12°53	12°22	21°16	9° 5	T 10
W11	3 25 56	19°40'38	20°32	6°51	4°51	3°30	11°53	4°15	24°22	7°15	28°32	12°52	12°19	21°23	9° 9	W11
T 12	3 29 53	20°39'49	5♑16	6°23	5°57	4° 6	11°54	4°13	24°24	7°15	28°32	12°51	12°16	21°29	9°13	T 12
F 13	3 33 49	21°39'02	19°36	5°47	7° 4	4°43	11°55	4°11	24°27	7°14	28°32	12°50	12°13	21°36	9°17	F 13
S 14	3 37 46	22°38'17	3♒30	5° 2	8° 9	5°19	11°57	4° 8	24°29	7°14	28°31	12°50	12° 9	21°43	9°21	S 14
S 15	3 41 42	23°37'33	16°57	4°11	9°15	5°56	11°58	4° 6	24°32	7°14	28°31	12°49	12° 6	21°49	9°25	S 15
M16	3 45 39	24°36'51	29°59	3°12	10°21	6°32	12° 0	4° 4	24°34	7°14	28°31	12°D49	12° 3	21°56	9°29	M16
T 17	3 49 35	25°36'10	12♓40	2° 7	11°26	7° 9	12° 2	4° 2	24°36	7°D14	28°30	12°50	12° 0	22° 3	9°33	T 17
W18	3 53 32	26°35'31	25° 2	0°57	12°31	7°45	12° 4	4° 0	24°38	7°14	28°30	12°51	11°57	22° 9	9°36	W18
T 19	3 57 28	27°34'54	7♈11	29♏44	13°36	8°21	12° 7	3°59	24°40	7°14	28°29	12°52	11°53	22°16	9°40	T 19
F 20	4 1 25	28°34'18	19° 9	28°30	14°41	8°57	12°10	3°57	24°43	7°14	28°29	12°53	11°50	22°23	9°43	F 20
S 21	4 5 22	29°33'44	1♉ 1	27°18	15°45	9°33	12°12	3°55	24°45	7°14	28°28	12°54	11°47	22°29	9°47	S 21
S 22	4 9 18	0♐33'12	12°49	26° 8	16°50	10° 9	12°16	3°54	24°47	7°14	28°28	12°R55	11°44	22°36	9°50	S 22
M23	4 13 15	1°32'42	24°37	25° 3	17°54	10°45	12°19	3°52	24°49	7°15	28°27	12°54	11°41	22°42	9°53	M23
T 24	4 17 11	2°32'14	6♊26	24° 6	18°58	11°21	12°22	3°51	24°51	7°15	28°26	12°53	11°38	22°49	9°56	T 24
W25	4 21 8	3°31'47	18°19	23°18	20° 1	11°57	12°26	3°50	24°52	7°15	28°26	12°50	11°34	22°56	9°59	W25
T 26	4 25 4	4°31'23	0♋18	22°40	21° 4	12°33	12°30	3°49	24°54	7°15	28°25	12°47	11°31	23° 2	10° 2	T 26
F 27	4 29 1	5°31'01	12°24	22°12	22° 8	13° 9	12°34	3°48	24°56	7°16	28°25	12°43	11°28	23° 9	10° 5	F 27
S 28	4 32 58	6°30'40	24°40	21°56	23°10	13°44	12°38	3°47	24°58	7°16	28°24	12°39	11°25	23°16	10° 8	S 28
S 29	4 36 54	7°30'22	7♌ 8	21°D51	24°13	14°20	12°42	3°46	24°59	7°16	28°23	12°36	11°22	23°22	10°10	S 29
M30	4 40 51	8♐30'06	19♌52	21♏58	25♑15	14♎56	12♓47	3♈45	25♍ 1	7♓17	28♋23	12♉34	11♉19	23♉29	10♍13	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s36	25n23	5n 7	24s15	3s25	25s19	2s18	2n17	1n21	7s58	1s 1	0s 8	2s10	3n 6	0n46	8s49	0s 6	13n45	6s36	15n32	15n31	18n15	2n19	6s29
M 2	14 54	22 30	5 18	24 24	3 27	25 25	2 21	2 3	1 21	7 59	1 1	0 9	2 10	3 5	0 46	8 49	0 6	13 45	6 36	15 32	15 30	18 18	2 16	6 29
T 3	15 12	18 26	5 12	24 31	3 29	25 31	2 25	1 48	1 21	7 59	1 1	0 11	2 10	3 4	0 46	8 50	0 6	13 44	6 36	15 32	15 29	18 21	2 14	6 30
W 4	15 30	13 20	4 50	24 37	3 30	25 36	2 28	1 34	1 22	7 59	1 1	0 12	2 10	3 3	0 47	8 50	0 6	13 44	6 36	15 32	15 28	18 23	2 12	6 30
T 5	15 48	7 23	4 10	24 41	3 31	25 40	2 31	1 20	1 22	7 59	1 1	0 13	2 10	3 2	0 47	8 50	0 6	13 44	6 36	15 32	15 27	18 26	2 10	6 30
F 6	16 5	0 53	3 14	24 43	3 30	25 44	2 34	1 6	1 22	7 59	1 1	0 14	2 10	3 1	0 47	8 50	0 6	13 44	6 36	15 32	15 26	18 28	2 8	6 31
S 7	16 22	5s51	2 3	24 43	3 28	25 47	2 37	0 51	1 23	7 59	1 0	0 15	2 10	3 0	0 47	8 50	0 6	13 44	6 36	15 32	15 25	18 31	2 6	6 31
S 8	16 39	12 24	0 43	24 41	3 25	25 49	2 40	0 37	1 23	7 58	1 0	0 16	2 10	2 59	0 47	8 50	0 6	13 44	6 37	15 32	15 24	18 33	2 3	6 32
M 9	16 55	18 17	0s41	24 36	3 21	25 51	2 43	0 23	1 23	7 58	1 0	0 17	2 9	2 58	0 47	8 50	0 6	13 44	6 37	15 32	15 23	18 36	2 1	6 32
T 10	17 11	22 59	2 2	24 29	3 16	25 52	2 45	0 9	1 23	7 58	1 0	0 18	2 9	2 57	0 47	8 51	0 6	13 44	6 37	15 32	15 22	18 39	1 59	6 33
W11	17 27	26 4	3 14	24 19	3 9	25 53	2 48	0s 6	1 24	7 57	1 0	0 18	2 9	2 56	0 47	8 51	0 6	13 44	6 37	15 31	15 21	18 41	1 57	6 33
T 12	17 43	27 15	4 12	24 5	3 0	25 52	2 50	0 20	1 24	7 57	1 0	0 19	2 9	2 55	0 47	8 51	0 6	13 44	6 37	15 31	15 21	18 44	1 55	6 34
F 13	17 58	26 34	4 52	23 49	2 50	25 52	2 53	0 34	1 24	7 56	1 0	0 20	2 9	2 54	0 47	8 51	0 6	13 44	6 37	15 31	15 20	18 46	1 53	6 34
S 14	18 13	24 14	5 13	23 29	2 38	25 50	2 55	0 48	1 24	7 56	1 0	0 21	2 9	2 53	0 47	8 51	0 6	13 44	6 37	15 31	15 19	18 49	1 51	6 35
S 15	18 28	20 36	5 17	23 7	2 25	25 48	2 58	1 2	1 25	7 55	1 0	0 22	2 9	2 52	0 47	8 51	0 6	13 44	6 37	15 31	15 18	18 51	1 49	6 35
M16	18 42	16 5	5 3	22 40	2 9	25 46	3 0	1 16	1 25	7 54	0 59	0 22	2 9	2 51	0 47	8 51	0 6	13 44	6 37	15 31	15 17	18 54	1 48	6 36
T 17	18 57	10 59	4 35	22 11	1 52	25 42	3 2	1 30	1 25	7 53	0 59	0 23	2 8	2 50	0 47	8 51	0 6	13 44	6 37	15 31	15 16	18 56	1 46	6 37
W18	19 10	5 33	3 55	21 39	1 34	25 38	3 4	1 44	1 25	7 52	0 59	0 23	2 8	2 50	0 47	8 51	0 6	13 44	6 37	15 31	15 15	18 59	1 44	6 37
T 19	19 24	0 2	3 5	21 5	1 15	25 34	3 6	1 58	1 26	7 51	0 59	0 24	2 8	2 49	0 47	8 51	0 6	13 44	6 38	15 31	15 14	19 2	1 42	6 38
F 20	19 37	5n26	2 8	20 29	0 55	25 29	3 8	2 11	1 26	7 50	0 59	0 25	2 8	2 48	0 47	8 51	0 6	13 44	6 38	15 32	15 13	19 4	1 40	6 38
S 21	19 50	10 40	1 5	19 53	0 34	25 23	3 10	2 25	1 26	7 49	0 59	0 25	2 8	2 47	0 47	8 51	0 6	13 44	6 38	15 32	15 12	19 7	1 39	6 39
S 22	20 2	15 30	0 1	19 17	0 13	25 17	3 11	2 39	1 26	7 48	0 59	0 26	2 8	2 47	0 47	8 51	0 6	13 44	6 38	15 32	15 11	19 9	1 37	6 39
M23	20 14	19 45	1n 4	18 42	0n 7	25 10	3 13	2 53	1 27	7 46	0 59	0 26	2 8	2 46	0 47	8 51	0 6	13 44	6 38	15 32	15 10	19 12	1 35	6 40
T 24	20 26	23 13	2 6	18 10	0 26	25 3	3 14	3 6	1 27	7 45	0 59	0 26	2 7	2 45	0 47	8 51	0 6	13 44	6 38	15 32	15 9	19 14	1 34	6 40
W25	20 37	25 42	3 3	17 40	0 44	24 55	3 15	3 20	1 27	7 43	0 58	0 27	2 7	2 44	0 47	8 51	0 6	13 44	6 38	15 31	15 8	19 17	1 32	6 41
T 26	20 48	27 2	3 52	17 14	1 1	24 46	3 16	3 34	1 27	7 42	0 58	0 27	2 7	2 44	0 47	8 50	0 6	13 44	6 38	15 30	15 7	19 19	1 30	6 41
F 27	20 59	27 6	4 32	16 53	1 16	24 37	3 17	3 47	1 28	7 40	0 58	0 27	2 7	2 43	0 47	8 50	0 6	13 44	6 38	15 29	15 6	19 22	1 29	6 42
S 28	21 9	25 51	4 59	16 36	1 30	24 27	3 18	4 1	1 28	7 38	0 58	0 27	2 7	2 42	0 47	8 50	0 6	13 44	6 38	15 28	15 5	19 24	1 27	6 43
S 29	21 19	23 19	5 13	16 23	1 41	24 17	3 19	4 14	1 28	7 37	0 58	0 28	2 7	2 42	0 47	8 50	0 6	13 44	6 38	15 27	15 4	19 27	1 26	6 43
M30	21s28	19n37	5n12	16s16	1n51	24s 7	3s19	4s27	1n28	7s35	0s58	0s28	2s 6	2n41	0n48	8s50	0s 6	13n44	6s38	15n26	15n 3	19n29	1n24	6s44

Julian Day Number = 3234929.5, Delta T = 04h09m52s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 54°50'26, Lahiri = 53°57'26

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DECEMBER 4144

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 47	9♐29'52	2♍52	22♏15	26♑17	15♎31	12♓51	3°R45	25♍ 3	7♓17	28°R22	12°R32	11♉15	23♉36	10♍15	T 1
W 2	4 48 44	10°29'40	16°13	22°42	27°18	16° 7	12°56	3♈44	25° 4	7°18	28♋21	12°D32	11°12	23°42	10°17	W 2
T 3	4 52 40	11°29'30	29°57	23°19	28°20	16°42	13° 1	3°44	25° 6	7°18	28°20	12♉33	11° 9	23°49	10°20	T 3
F 4	4 56 37	12°29'22	14♎ 4	24° 4	29°20	17°17	13° 6	3°44	25° 7	7°19	28°20	12°35	11° 6	23°56	10°22	F 4
S 5	5 0 33	13°29'16	28°33	24°56	0♒21	17°53	13°12	3°43	25° 8	7°19	28°19	12°36	11° 3	24° 2	10°24	S 5
S 6	5 4 30	14°29'13	13♏23	25°55	1°21	18°28	13°17	3°D43	25°10	7°20	28°18	12°R37	10°59	24° 9	10°26	S 6
M 7	5 8 27	15°29'11	28°26	27° 0	2°21	19° 3	13°23	3°43	25°11	7°21	28°17	12°36	10°56	24°16	10°27	M 7
T 8	5 12 23	16°29'12	13♐34	28°10	3°21	19°38	13°29	3°43	25°12	7°21	28°17	12°33	10°53	24°22	10°29	T 8
W 9	5 16 20	17°29'14	28°39	29°25	4°20	20°13	13°35	3°44	25°14	7°22	28°16	12°29	10°50	24°29	10°31	W 9
T 10	5 20 16	18°29'18	13♑31	0♐43	5°18	20°48	13°41	3°44	25°15	7°23	28°15	12°24	10°47	24°35	10°32	T 10
F 11	5 24 13	19°29'23	28° 2	2° 4	6°16	21°23	13°48	3°44	25°16	7°24	28°14	12°18	10°44	24°42	10°33	F 11
S 12	5 28 9	20°29'30	12♒ 6	3°28	7°14	21°57	13°55	3°45	25°17	7°24	28°13	12°12	10°40	24°49	10°35	S 12
S 13	5 32 6	21°29'38	25°41	4°54	8°11	22°32	14° 1	3°46	25°18	7°25	28°12	12° 8	10°37	24°55	10°36	S 13
M14	5 36 2	22°29'48	8♓49	6°22	9° 8	23° 7	14° 8	3°46	25°19	7°26	28°11	12° 5	10°34	25° 2	10°37	M14
T 15	5 39 59	23°29'59	21°31	7°52	10° 4	23°41	14°15	3°47	25°19	7°27	28°10	12°D 4	10°31	25° 9	10°38	T 15
W16	5 43 56	24°30'11	3♈53	9°23	11° 0	24°15	14°22	3°48	25°20	7°28	28° 9	12° 5	10°28	25°15	10°39	W16
T 17	5 47 52	25°30'25	15°58	10°55	11°55	24°50	14°30	3°49	25°21	7°29	28° 8	12° 6	10°25	25°22	10°39	T 17
F 18	5 51 49	26°30'40	27°52	12°27	12°50	25°24	14°37	3°50	25°22	7°30	28° 7	12° 8	10°21	25°29	10°40	F 18
S 19	5 55 45	27°30'56	9♉41	14° 0	13°44	25°58	14°45	3°52	25°22	7°31	28° 6	12°R 9	10°18	25°35	10°40	S 19
S 20	5 59 42	28°31'14	21°27	15°34	14°37	26°32	14°53	3°53	25°23	7°32	28° 5	12° 8	10°15	25°42	10°41	S 20
M21	6 3 38	29°31'34	3♊16	17° 8	15°30	27° 6	15° 1	3°54	25°23	7°33	28° 4	12° 6	10°12	25°49	10°41	M21
T 22	6 7 35	0♑31'54	15°10	18°43	16°22	27°40	15° 9	3°56	25°24	7°34	28° 3	12° 1	10° 9	25°55	10°41	T 22
W23	6 11 32	1°32'17	27°11	20°17	17°13	28°14	15°17	3°58	25°24	7°35	28° 2	11°54	10° 5	26° 2	10°R41	W23
T 24	6 15 28	2°32'40	9♋21	21°52	18° 3	28°48	15°26	3°59	25°25	7°36	28° 1	11°45	10° 2	26° 9	10°41	T 24
F 25	6 19 25	3°33'05	21°41	23°26	18°53	29°22	15°34	4° 1	25°25	7°38	28° 0	11°35	9°59	26°15	10°41	F 25
S 26	6 23 21	4°33'32	4♌12	25° 1	19°42	29°55	15°43	4° 3	25°25	7°39	27°59	11°25	9°56	26°22	10°41	S 26
S 27	6 27 18	5°34'00	16°54	26°36	20°30	0♏29	15°52	4° 5	25°25	7°40	27°58	11°16	9°53	26°29	10°40	S 27
M28	6 31 14	6°34'30	29°48	28°11	21°18	1° 2	16° 1	4° 7	25°26	7°42	27°57	11° 8	9°50	26°35	10°40	M28
T 29	6 35 11	7°35'01	12♍55	29°45	22° 4	1°35	16°10	4°10	25°26	7°43	27°56	11° 3	9°46	26°42	10°39	T 29
W30	6 39 7	8°35'34	26°17	1♑20	22°49	2° 9	16°19	4°12	25°R26	7°44	27°55	11° 0	9°43	26°48	10°39	W30
T 31	6 43 4	9♑36'09	9♎54	2♑54	23♒34	2♏42	16♓28	4♈15	25♍26	7♓46	27♋54	10°D59	9♉40	26♉55	10♍38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	14n55	4n55	16s12	1n59	23s56	3s20	4s41	1n29	7s33	0s58	0s28	2s 6	2n41	0n48	8s50	0s 6	13n44	6s38	15n26	15n 2	19n32	1n23	6s44
W 2	21 46	9 24	4 22	16 13	2 5	23 44	3 20	4 54	1 29	7 31	0 58	0 28	2 6	2 40	0 48	8 50	0 6	13 45	6 39	15 25	15 1	19 34	1 22	6 45
T 3	21 54	3 17	3 33	16 18	2 10	23 32	3 20	5 7	1 29	7 29	0 57	0 28	2 6	2 39	0 48	8 49	0 6	13 45	6 39	15 26	15 0	19 37	1 20	6 46
F 4	22 2	3s10	2 30	16 25	2 13	23 19	3 20	5 20	1 29	7 27	0 57	0 28	2 6	2 39	0 48	8 49	0 6	13 45	6 39	15 26	14 59	19 39	1 19	6 46
S 5	22 10	9 39	1 16	16 36	2 15	23 6	3 20	5 33	1 30	7 25	0 57	0 28	2 6	2 38	0 48	8 49	0 6	13 45	6 39	15 27	14 58	19 42	1 18	6 47
S 6	22 17	15 45	0s 4	16 50	2 15	22 53	3 20	5 46	1 30	7 23	0 57	0 28	2 6	2 38	0 48	8 49	0 6	13 45	6 39	15 27	14 57	19 44	1 16	6 47
M 7	22 23	20 58	1 26	17 5	2 15	22 39	3 19	5 59	1 30	7 20	0 57	0 27	2 5	2 38	0 48	8 49	0 6	13 45	6 39	15 27	14 56	19 46	1 15	6 48
T 8	22 29	24 50	2 41	17 22	2 13	22 24	3 18	6 12	1 30	7 18	0 57	0 27	2 5	2 37	0 48	8 48	0 6	13 45	6 39	15 26	14 55	19 49	1 14	6 48
W 9	22 35	26 55	3 45	17 40	2 11	22 10	3 18	6 25	1 30	7 15	0 57	0 27	2 5	2 37	0 48	8 48	0 6	13 45	6 39	15 25	14 54	19 51	1 13	6 49
T 10	22 41	27 1	4 33	17 59	2 7	21 54	3 17	6 38	1 31	7 13	0 57	0 27	2 5	2 36	0 48	8 48	0 6	13 45	6 39	15 23	14 53	19 54	1 12	6 50
F 11	22 45	25 15	5 2	18 19	2 3	21 39	3 15	6 50	1 31	7 10	0 57	0 26	2 5	2 36	0 48	8 48	0 6	13 45	6 39	15 21	14 52	19 56	1 11	6 50
S 12	22 50	21 57	5 11	18 40	1 59	21 23	3 14	7 3	1 31	7 8	0 56	0 26	2 4	2 36	0 48	8 47	0 6	13 46	6 39	15 20	14 51	19 59	1 10	6 51
S 13	22 54	17 34	5 2	19 0	1 54	21 7	3 12	7 15	1 31	7 5	0 56	0 26	2 4	2 35	0 48	8 47	0 6	13 46	6 39	15 18	14 50	20 1	1 9	6 51
M14	22 57	12 28	4 38	19 21	1 48	20 50	3 11	7 28	1 31	7 2	0 56	0 25	2 4	2 35	0 48	8 47	0 6	13 46	6 39	15 17	14 49	20 4	1 8	6 52
T 15	23 1	7 1	4 1	19 41	1 42	20 33	3 9	7 40	1 32	7 0	0 56	0 25	2 4	2 35	0 48	8 46	0 6	13 46	6 39	15 17	14 48	20 6	1 7	6 53
W16	23 3	1 26	3 13	20 1	1 36	20 16	3 6	7 52	1 32	6 57	0 56	0 24	2 4	2 34	0 48	8 46	0 6	13 46	6 39	15 17	14 48	20 8	1 6	6 53
T 17	23 6	4n 6	2 17	20 21	1 30	19 58	3 4	8 5	1 32	6 54	0 56	0 24	2 4	2 34	0 48	8 46	0 6	13 46	6 39	15 18	14 47	20 11	1 5	6 54
F 18	23 7	9 24	1 17	20 39	1 23	19 40	3 1	8 17	1 32	6 51	0 56	0 23	2 3	2 34	0 48	8 45	0 6	13 46	6 39	15 18	14 46	20 13	1 5	6 54
S 19	23 9	14 20	0 13	20 58	1 16	19 22	2 59	8 29	1 33	6 48	0 56	0 22	2 3	2 34	0 48	8 45	0 6	13 47	6 39	15 18	14 45	20 16	1 4	6 55
S 20	23 10	18 44	0n50	21 15	1 9	19 4	2 56	8 41	1 33	6 45	0 56	0 22	2 3	2 33	0 48	8 45	0 6	13 47	6 39	15 18	14 44	20 18	1 3	6 56
M21	23 10	22 24	1 52	21 31	1 2	18 45	2 52	8 53	1 33	6 42	0 56	0 21	2 3	2 33	0 48	8 44	0 6	13 47	6 39	15 17	14 43	20 20	1 2	6 56
T 22	23 10	25 9	2 49	21 47	0 55	18 26	2 49	9 5	1 33	6 38	0 55	0 20	2 3	2 33	0 48	8 44	0 6	13 47	6 39	15 16	14 42	20 23	1 2	6 57
W23	23 10	26 47	3 38	22 1	0 48	18 7	2 45	9 16	1 33	6 35	0 55	0 19	2 3	2 33	0 49	8 43	0 6	13 47	6 39	15 14	14 41	20 25	1 1	6 57
T 24	23 9	27 9	4 19	22 15	0 41	17 48	2 41	9 28	1 34	6 32	0 55	0 19	2 2	2 33	0 49	8 43	0 6	13 47	6 39	15 11	14 40	20 28	1 1	6 58
F 25	23 7	26 11	4 48	22 27	0 33	17 29	2 37	9 39	1 34	6 28	0 55	0 18	2 2	2 33	0 49	8 42	0 6	13 48	6 39	15 8	14 39	20 30	1 0	6 58
S 26	23 5	23 54	5 3	22 39	0 26	17 9	2 32	9 51	1 34	6 25	0 55	0 17	2 2	2 33	0 49	8 42	0 6	13 48	6 39	15 5	14 38	20 32	1 0	6 59
S 27	23 3	20 25	5 4	22 49	0 19	16 49	2 28	10 2	1 34	6 22	0 55	0 16	2 2	2 33	0 49	8 42	0 6	13 48	6 39	15 2	14 37	20 35	1 0	7 0
M28	23 0	15 56	4 50	22 58	0 11	16 30	2 23	10 14	1 34	6 18	0 55	0 15	2 2	2 33	0 49	8 41	0 6	13 48	6 40	15 0	14 36	20 37	0 59	7 0
T 29	22 57	10 38	4 20	23 6	0 4	16 10	2 17	10 25	1 34	6 14	0 55	0 14	2 2	2 33	0 49	8 41	0 6	13 48	6 40	14 58	14 35	20 39	0 59	7 1
W30	22 54	4 46	3 36	23 12	0s 3	15 50	2 12	10 36	1 35	6 11	0 55	0 13	2 1	2 33	0 49	8 40	0 6	13 49	6 40	14 57	14 34	20 42	0 59	7 1
T 31	22s49	1s27	2n38	23s18	0s10	15s30	2s 6	10s47	1n35	6s 7	0s55	0s12	2s 1	2n33	0n49	8s40	0s 6	13n49	6s40	14n57	14n33	20n44	0n58	7s 2

Julian Day Number = 3234959.5, Delta T = 04h09m54s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 54°50'30, Lahiri = 53°57'30

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JANUARY 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 1	10♑36'45	23♎48	4♑29	24♒17	3♏15	16♓38	4♈17	25°R26	7♓47	27°R53	11♉ 0	9♉37	27♉ 2	10°R37	F 1
S 2	6 50 57	11°37'22	7♏59	6° 3	25° 0	3°48	16°47	4°20	25♍25	7°48	27♋52	11°R 0	9°34	27° 8	10♍36	S 2
S 3	6 54 54	12°38'02	22°27	7°38	25°41	4°21	16°57	4°22	25°25	7°50	27°50	11° 0	9°31	27°15	10°35	S 3
M 4	6 58 50	13°38'42	7♐ 8	9°12	26°21	4°53	17° 7	4°25	25°25	7°51	27°49	10°57	9°27	27°22	10°33	M 4
T 5	7 2 47	14°39'25	21°57	10°46	27° 0	5°26	17°17	4°28	25°25	7°53	27°48	10°52	9°24	27°28	10°32	T 5
W 6	7 6 43	15°40'08	6♑48	12°20	27°38	5°59	17°27	4°31	25°24	7°54	27°47	10°44	9°21	27°35	10°31	W 6
T 7	7 10 40	16°40'53	21°31	13°55	28°14	6°31	17°37	4°34	25°24	7°56	27°46	10°34	9°18	27°42	10°29	T 7
F 8	7 14 37	17°41'39	5♒58	15°29	28°49	7° 3	17°48	4°38	25°23	7°58	27°45	10°23	9°15	27°48	10°27	F 8
S 9	7 18 33	18°42'26	20° 4	17° 3	29°23	7°36	17°58	4°41	25°23	7°59	27°44	10°12	9°11	27°55	10°26	S 9
S 10	7 22 30	19°43'13	3♓43	18°37	29°55	8° 8	18° 9	4°44	25°22	8° 1	27°42	10° 2	9° 8	28° 2	10°24	S 10
M11	7 26 26	20°44'01	16°55	20°11	0♓26	8°40	18°19	4°48	25°22	8° 3	27°41	9°55	9° 5	28° 8	10°22	M11
T 12	7 30 23	21°44'50	29°41	21°45	0°55	9°11	18°30	4°51	25°21	8° 4	27°40	9°51	9° 2	28°15	10°20	T 12
W13	7 34 19	22°45'40	12♈ 6	23°19	1°23	9°43	18°41	4°55	25°20	8° 6	27°39	9°48	8°59	28°22	10°18	W13
T 14	7 38 16	23°46'30	24°12	24°54	1°48	10°15	18°52	4°59	25°19	8° 8	27°38	9°D48	8°56	28°28	10°15	T 14
F 15	7 42 12	24°47'21	6♉ 7	26°28	2°13	10°46	19° 3	5° 3	25°19	8° 9	27°36	9°R48	8°52	28°35	10°13	F 15
S 16	7 46 9	25°48'13	17°55	28° 3	2°35	11°17	19°14	5° 7	25°18	8°11	27°35	9°48	8°49	28°42	10°11	S 16
S 17	7 50 6	26°49'05	29°42	29°37	2°55	11°49	19°26	5°11	25°17	8°13	27°34	9°46	8°46	28°48	10° 8	S 17
M18	7 54 2	27°49'58	11♊33	1♒12	3°13	12°20	19°37	5°15	25°16	8°15	27°33	9°42	8°43	28°55	10° 5	M18
T 19	7 57 59	28°50'51	23°32	2°47	3°29	12°51	19°49	5°19	25°15	8°17	27°32	9°35	8°40	29° 2	10° 3	T 19
W20	8 1 55	29°51'45	5♋42	4°22	3°44	13°22	20° 0	5°23	25°13	8°19	27°31	9°25	8°37	29° 8	10° 0	W20
T 21	8 5 52	0♒52'40	18° 5	5°57	3°55	13°52	20°12	5°27	25°12	8°20	27°29	9°13	8°33	29°15	9°57	T 21
F 22	8 9 48	1°53'35	0♌41	7°32	4° 5	14°23	20°24	5°32	25°11	8°22	27°28	9° 0	8°30	29°22	9°54	F 22
S 23	8 13 45	2°54'31	13°32	9° 7	4°13	14°53	20°35	5°36	25°10	8°24	27°27	8°46	8°27	29°28	9°51	S 23
S 24	8 17 41	3°55'27	26°35	10°43	4°18	15°23	20°47	5°41	25° 9	8°26	27°26	8°33	8°24	29°35	9°48	S 24
M25	8 21 38	4°56'24	9♍50	12°19	4°20	15°54	20°59	5°46	25° 7	8°28	27°25	8°22	8°21	29°41	9°45	M25
T 26	8 25 35	5°57'21	23°15	13°54	4°R21	16°23	21°11	5°50	25° 6	8°30	27°23	8°14	8°17	29°48	9°41	T 26
W27	8 29 31	6°58'20	6♎49	15°31	4°19	16°53	21°24	5°55	25° 4	8°32	27°22	8° 9	8°14	29°55	9°38	W27
T 28	8 33 28	7°59'19	20°33	17° 7	4°14	17°23	21°36	6° 0	25° 3	8°34	27°21	8° 6	8°11	0♊ 1	9°34	T 28
F 29	8 37 24	9° 0'19	4♏25	18°43	4° 7	17°52	21°48	6° 5	25° 1	8°36	27°20	8° 6	8° 8	0° 8	9°31	F 29
S 30	8 41 21	10° 1'19	18°27	20°19	3°57	18°22	22° 1	6°10	25° 0	8°38	27°19	8° 6	8° 5	0°15	9°27	S 30
S 31	8 45 17	11♒ 2'20	2♐37	21♒56	3♓45	18♏51	22♓13	6♈15	24♍58	8♓40	27♋18	8♉ 5	8♉ 2	0♊21	9♍24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s45	7s43	1n31	23s22	0s17	15s10	2s 0	10s58	1n35	6s 3	0s54	0s10	2s 1	2n33	0n49	8s39	0s 6	13n49	6s40	14n57	14n32	20n47	0n58	7s 2
S 2	22 40	13 45	0 16	23 25	0 24	14 50	1 53	11 9	1 35	6 0	0 54	0 9	2 1	2 33	0 49	8 39	0 6	13 49	6 40	14 58	14 31	20 49	0 58	7 3
S 3	22 35	19 9	1s 1	23 27	0 30	14 29	1 47	11 20	1 35	5 56	0 54	0 8	2 1	2 33	0 49	8 38	0 6	13 49	6 40	14 57	14 30	20 51	0 58	7 3
M 4	22 29	23 28	2 15	23 28	0 37	14 9	1 40	11 30	1 35	5 52	0 54	0 7	2 1	2 33	0 49	8 37	0 6	13 50	6 39	14 57	14 29	20 54	0 58	7 4
T 5	22 22	26 15	3 20	23 27	0 43	13 49	1 32	11 41	1 36	5 48	0 54	0 5	2 0	2 33	0 49	8 37	0 6	13 50	6 39	14 55	14 28	20 56	0 58	7 4
W 6	22 16	27 11	4 12	23 25	0 49	13 29	1 25	11 51	1 36	5 44	0 54	0 4	2 0	2 34	0 49	8 36	0 6	13 50	6 39	14 52	14 27	20 58	0 58	7 5
T 7	22 8	26 11	4 46	23 22	0 56	13 9	1 17	12 2	1 36	5 40	0 54	0 3	2 0	2 34	0 49	8 36	0 6	13 50	6 39	14 49	14 26	21 1	0 58	7 5
F 8	22 1	23 26	5 2	23 18	1 2	12 49	1 8	12 12	1 36	5 36	0 54	0 1	2 0	2 34	0 49	8 35	0 6	13 51	6 39	14 46	14 25	21 3	0 58	7 6
S 9	21 53	19 21	4 58	23 13	1 7	12 29	1 0	12 22	1 36	5 32	0 54	0n 0	2 0	2 34	0 49	8 35	0 6	13 51	6 39	14 43	14 24	21 5	0 59	7 6
S 10	21 44	14 21	4 38	23 6	1 13	12 10	0 51	12 32	1 36	5 28	0 54	0 2	2 0	2 35	0 49	8 34	0 6	13 51	6 39	14 40	14 23	21 7	0 59	7 7
M11	21 35	8 50	4 2	22 58	1 18	11 50	0 41	12 42	1 37	5 24	0 54	0 3	2 0	2 35	0 49	8 33	0 6	13 51	6 39	14 37	14 22	21 10	0 59	7 7
T 12	21 26	3 8	3 16	22 49	1 24	11 31	0 32	12 52	1 37	5 19	0 54	0 5	1 59	2 35	0 49	8 33	0 6	13 52	6 39	14 36	14 21	21 12	0 59	7 8
W13	21 16	2n33	2 22	22 38	1 29	11 12	0 22	13 2	1 37	5 15	0 54	0 6	1 59	2 35	0 49	8 32	0 6	13 52	6 39	14 35	14 20	21 14	1 0	7 8
T 14	21 6	8 1	1 22	22 26	1 33	10 53	0 11	13 11	1 37	5 11	0 53	0 8	1 59	2 36	0 50	8 32	0 6	13 52	6 39	14 35	14 19	21 17	1 0	7 9
F 15	20 56	13 6	0 20	22 14	1 38	10 35	0 1	13 21	1 37	5 6	0 53	0 9	1 59	2 36	0 50	8 31	0 6	13 52	6 39	14 35	14 18	21 19	1 1	7 9
S 16	20 45	17 40	0n43	21 59	1 42	10 17	0n10	13 30	1 37	5 2	0 53	0 11	1 59	2 37	0 50	8 30	0 6	13 53	6 39	14 35	14 17	21 21	1 1	7 10
S 17	20 33	21 33	1 44	21 44	1 46	9 59	0 22	13 39	1 37	4 57	0 53	0 13	1 59	2 37	0 50	8 30	0 6	13 53	6 39	14 35	14 16	21 23	1 2	7 10
M18	20 22	24 33	2 40	21 28	1 50	9 41	0 34	13 49	1 38	4 53	0 53	0 15	1 59	2 37	0 50	8 29	0 6	13 53	6 39	14 33	14 15	21 26	1 2	7 11
T 19	20 9	26 30	3 30	21 10	1 54	9 24	0 46	13 58	1 38	4 48	0 53	0 16	1 58	2 38	0 50	8 28	0 6	13 53	6 39	14 31	14 14	21 28	1 3	7 11
W20	19 57	27 13	4 10	20 51	1 57	9 7	0 58	14 7	1 38	4 44	0 53	0 18	1 58	2 38	0 50	8 28	0 6	13 54	6 39	14 28	14 13	21 30	1 3	7 11
T 21	19 44	26 35	4 40	20 31	2 0	8 51	1 11	14 16	1 38	4 39	0 53	0 20	1 58	2 39	0 50	8 27	0 6	13 54	6 39	14 24	14 12	21 32	1 4	7 12
F 22	19 31	24 36	4 57	20 10	2 3	8 35	1 24	14 24	1 38	4 35	0 53	0 22	1 58	2 39	0 50	8 26	0 6	13 54	6 39	14 20	14 11	21 35	1 5	7 12
S 23	19 17	21 21	4 59	19 47	2 5	8 20	1 38	14 33	1 38	4 30	0 53	0 24	1 58	2 40	0 50	8 25	0 6	13 55	6 39	14 16	14 10	21 37	1 6	7 12
S 24	19 3	16 59	4 45	19 23	2 7	8 5	1 52	14 42	1 38	4 25	0 53	0 26	1 58	2 40	0 50	8 25	0 6	13 55	6 39	14 11	14 9	21 39	1 7	7 13
M25	18 49	11 46	4 17	18 59	2 9	7 51	2 6	14 50	1 39	4 21	0 53	0 28	1 58	2 41	0 50	8 24	0 6	13 55	6 39	14 8	14 8	21 41	1 7	7 13
T 26	18 34	5 55	3 33	18 33	2 10	7 37	2 20	14 58	1 39	4 16	0 53	0 30	1 57	2 42	0 50	8 23	0 6	13 55	6 39	14 5	14 7	21 44	1 8	7 13
W27	18 19	0s16	2 37	18 6	2 11	7 25	2 35	15 7	1 39	4 11	0 53	0 32	1 57	2 42	0 50	8 23	0 6	13 56	6 39	14 4	14 6	21 46	1 9	7 14
T 28	18 4	6 31	1 31	17 37	2 12	7 12	2 50	15 15	1 39	4 6	0 53	0 34	1 57	2 43	0 50	8 22	0 6	13 56	6 38	14 3	14 5	21 48	1 10	7 14
F 29	17 48	12 33	0 19	17 8	2 12	7 1	3 5	15 23	1 39	4 1	0 53	0 36	1 57	2 43	0 50	8 21	0 6	13 56	6 38	14 3	14 4	21 50	1 11	7 14
S 30	17 32	18 0	0s54	16 38	2 12	6 50	3 20	15 31	1 39	3 56	0 53	0 38	1 57	2 44	0 50	8 20	0 6	13 57	6 38	14 3	14 3	21 52	1 12	7 15
S 31	17s16	22s30	2s 6	16s 6	2s11	6s40	3n35	15s38	1n39	3s51	0s52	0n40	1s57	2n45	0n50	8s20	0s 6	13n57	6s38	14n 3	14n 2	21n55	1n13	7s15

Julian Day Number = 3234990.5, Delta T = 04h09m55s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 54°50'34, Lahiri = 53°57'34

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FEBRUARY 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 49 14	12♒ 3'22	16♐55	23♒32	3°R30	19♏20	22♓26	6♈20	24°R56	8♓42	27°R17	8°R 2	7♉58	0♊28	9°R20	M 1
T 2	8 53 11	13° 4'25	1♑18	25° 8	3♓14	19°49	22°39	6°25	24♏55	8°44	27♋15	7♉55	7°55	0°35	9♏16	T 2
W 3	8 57 7	14° 5'28	15°42	26°44	2°54	20°17	22°51	6°31	24°53	8°47	27°14	7°46	7°52	0°41	9°12	W 3
T 4	9 1 4	15° 6'31	0♒ 2	28°20	2°33	20°46	23° 4	6°36	24°51	8°49	27°13	7°35	7°49	0°48	9° 8	T 4
F 5	9 5 0	16° 7'35	14°10	29°55	2° 9	21°14	23°17	6°41	24°49	8°51	27°12	7°22	7°46	0°55	9° 4	F 5
S 6	9 8 57	17° 8'38	28° 2	1♓30	1°43	21°42	23°30	6°47	24°48	8°53	27°11	7°10	7°43	1° 1	9° 0	S 6
S 7	9 12 53	18° 9'42	11♓33	3° 5	1°15	22°10	23°43	6°53	24°46	8°55	27°10	6°58	7°39	1° 8	8°56	S 7
M 8	9 16 50	19°10'45	24°42	4°38	0°45	22°38	23°56	6°58	24°44	8°57	27° 9	6°49	7°36	1°15	8°52	M 8
T 9	9 20 46	20°11'49	7♈28	6°10	0°14	23° 5	24° 9	7° 4	24°42	8°59	27° 8	6°43	7°33	1°21	8°48	T 9
W10	9 24 43	21°12'52	19°53	7°41	29♒41	23°32	24°22	7°10	24°40	9° 2	27° 7	6°40	7°30	1°28	8°43	W10
T 11	9 28 40	22°13'55	2♉ 1	9°10	29° 7	23°59	24°36	7°15	24°38	9° 4	27° 5	6°D39	7°27	1°35	8°39	T 11
F 12	9 32 36	23°14'57	13°58	10°38	28°32	24°26	24°49	7°21	24°35	9° 6	27° 4	6°39	7°23	1°41	8°35	F 12
S 13	9 36 33	24°16'00	25°47	12° 2	27°56	24°53	25° 2	7°27	24°33	9° 8	27° 3	6°R39	7°20	1°48	8°30	S 13
S 14	9 40 29	25°17'01	7♊35	13°24	27°19	25°19	25°16	7°33	24°31	9°10	27° 2	6°38	7°17	1°55	8°26	S 14
M15	9 44 26	26°18'03	19°28	14°43	26°43	25°45	25°29	7°39	24°29	9°13	27° 1	6°35	7°14	2° 1	8°21	M15
T 16	9 48 22	27°19'04	1♋29	15°57	26° 6	26°11	25°43	7°45	24°27	9°15	27° 0	6°30	7°11	2° 8	8°17	T 16
W17	9 52 19	28°20'04	13°44	17° 6	25°29	26°37	25°56	7°51	24°24	9°17	26°59	6°22	7° 8	2°15	8°12	W17
T 18	9 56 15	29°21'05	26°16	18°10	24°53	27° 3	26°10	7°58	24°22	9°19	26°58	6°12	7° 4	2°21	8° 8	T 18
F 19	10 0 12	0♓22'04	9♌ 6	19° 8	24°17	27°28	26°24	8° 4	24°20	9°22	26°57	6° 1	7° 1	2°28	8° 3	F 19
S 20	10 4 9	1°23'03	22°14	19°58	23°43	27°53	26°38	8°10	24°18	9°24	26°56	5°49	6°58	2°35	7°59	S 20
S 21	10 8 5	2°24'02	5♍39	20°41	23° 9	28°18	26°51	8°16	24°15	9°26	26°56	5°38	6°55	2°41	7°54	S 21
M22	10 12 2	3°25'00	19°19	21°14	22°37	28°42	27° 5	8°23	24°13	9°28	26°55	5°29	6°52	2°48	7°49	M22
T 23	10 15 58	4°25'57	3♎10	21°38	22° 7	29° 6	27°19	8°29	24°10	9°31	26°54	5°22	6°49	2°55	7°45	T 23
W24	10 19 55	5°26'55	17° 9	21°51	21°38	29°30	27°33	8°36	24° 8	9°33	26°53	5°18	6°45	3° 1	7°40	W24
T 25	10 23 51	6°27'52	1♏13	21°R53	21°12	29°54	27°47	8°42	24° 6	9°35	26°52	5°D16	6°42	3° 8	7°35	T 25
F 26	10 27 48	7°28'49	15°19	21°43	20°47	0♐17	28° 1	8°49	24° 3	9°38	26°51	5°17	6°39	3°14	7°31	F 26
S 27	10 31 44	8°29'45	29°26	21°22	20°25	0°40	28°15	8°55	24° 1	9°40	26°50	5°17	6°36	3°21	7°26	S 27
S 28	10 35 41	9♓30'41	13♐32	20♓50	20♒ 5	1♐ 3	28♓29	9♈ 2	23♏58	9♓42	26♋49	5°R18	6♉33	3♊28	7♏21	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16s59	25s41	3s10	15s34	2s10	6s31	3n51	15s46	1n39	3s46	0s52	0n42	1s57	2n45	0n50	8s19	0s 6	13n57	6s38	14n 2	14n 1	21n57	1n15	7s15
T 2	16 42	27 11	4 2	15 0	2 8	6 22	4 6	15 54	1 39	3 42	0 52	0 44	1 57	2 46	0 50	8 18	0 6	13 57	6 38	14 0	14 0	21 59	1 16	7 15
W 3	16 25	26 52	4 39	14 26	2 6	6 15	4 22	16 1	1 39	3 36	0 52	0 46	1 56	2 47	0 50	8 17	0 6	13 58	6 38	13 57	13 59	22 1	1 17	7 16
T 4	16 7	24 46	4 58	13 50	2 3	6 8	4 37	16 8	1 39	3 31	0 52	0 48	1 56	2 48	0 50	8 17	0 6	13 58	6 38	13 53	13 57	22 3	1 18	7 16
F 5	15 49	21 9	4 58	13 14	1 59	6 2	4 52	16 16	1 40	3 26	0 52	0 51	1 56	2 48	0 50	8 16	0 6	13 58	6 38	13 49	13 56	22 6	1 20	7 16
S 6	15 31	16 25	4 41	12 37	1 55	5 57	5 7	16 23	1 40	3 21	0 52	0 53	1 56	2 49	0 50	8 15	0 6	13 59	6 38	13 45	13 55	22 8	1 21	7 16
S 7	15 13	10 59	4 8	11 59	1 51	5 53	5 22	16 30	1 40	3 16	0 52	0 55	1 56	2 50	0 50	8 14	0 7	13 59	6 38	13 41	13 54	22 10	1 22	7 16
M 8	14 54	5 12	3 23	11 20	1 45	5 49	5 36	16 37	1 40	3 11	0 52	0 57	1 56	2 51	0 50	8 13	0 7	13 59	6 37	13 38	13 53	22 12	1 24	7 16
T 9	14 35	0n39	2 28	10 41	1 39	5 47	5 50	16 43	1 40	3 6	0 52	1 0	1 56	2 52	0 50	8 13	0 7	14 0	6 37	13 36	13 52	22 14	1 25	7 17
W10	14 16	6 20	1 28	10 2	1 33	5 45	6 4	16 50	1 40	3 1	0 52	1 2	1 56	2 52	0 50	8 12	0 7	14 0	6 37	13 35	13 51	22 16	1 26	7 17
T 11	13 57	11 39	0 25	9 21	1 25	5 45	6 17	16 56	1 40	2 55	0 52	1 4	1 56	2 53	0 51	8 11	0 7	14 0	6 37	13 35	13 50	22 18	1 28	7 17
F 12	13 37	16 28	0n39	8 41	1 17	5 45	6 29	17 3	1 40	2 50	0 52	1 7	1 56	2 54	0 51	8 10	0 7	14 0	6 37	13 35	13 49	22 21	1 29	7 17
S 13	13 17	20 36	1 40	8 1	1 8	5 46	6 41	17 9	1 40	2 45	0 52	1 9	1 55	2 55	0 51	8 9	0 7	14 1	6 37	13 35	13 48	22 23	1 31	7 17
S 14	12 57	23 54	2 37	7 20	0 58	5 47	6 52	17 15	1 40	2 40	0 52	1 12	1 55	2 56	0 51	8 9	0 7	14 1	6 37	13 35	13 47	22 25	1 33	7 17
M15	12 36	26 12	3 27	6 41	0 47	5 50	7 3	17 21	1 40	2 34	0 52	1 14	1 55	2 57	0 51	8 8	0 7	14 1	6 37	13 34	13 46	22 27	1 34	7 17
T 16	12 16	27 18	4 9	6 1	0 35	5 53	7 12	17 27	1 40	2 29	0 52	1 16	1 55	2 58	0 51	8 7	0 7	14 2	6 37	13 32	13 45	22 29	1 36	7 17
W17	11 55	27 6	4 40	5 23	0 22	5 57	7 21	17 33	1 40	2 24	0 52	1 19	1 55	2 58	0 51	8 6	0 7	14 2	6 36	13 30	13 44	22 31	1 37	7 17
T 18	11 34	25 32	4 58	4 46	0 9	6 1	7 28	17 39	1 40	2 18	0 52	1 21	1 55	2 59	0 51	8 5	0 7	14 2	6 36	13 26	13 43	22 33	1 39	7 17
F 19	11 13	22 38	5 2	4 10	0n 5	6 6	7 35	17 45	1 40	2 13	0 52	1 24	1 55	3 0	0 51	8 4	0 7	14 3	6 36	13 23	13 42	22 35	1 41	7 17
S 20	10 52	18 31	4 51	3 37	0 21	6 11	7 41	17 50	1 40	2 7	0 52	1 26	1 55	3 1	0 51	8 4	0 7	14 3	6 36	13 19	13 41	22 38	1 42	7 17
S 21	10 30	13 25	4 23	3 6	0 36	6 17	7 46	17 56	1 40	2 2	0 52	1 29	1 55	3 2	0 51	8 3	0 7	14 3	6 36	13 15	13 40	22 40	1 44	7 17
M22	10 8	7 33	3 39	2 38	0 53	6 23	7 50	18 1	1 40	1 56	0 52	1 32	1 55	3 3	0 51	8 2	0 7	14 4	6 36	13 12	13 39	22 42	1 46	7 17
T 23	9 47	1 15	2 43	2 13	1 10	6 30	7 54	18 6	1 40	1 51	0 52	1 34	1 55	3 4	0 51	8 1	0 7	14 4	6 36	13 10	13 38	22 44	1 48	7 17
W24	9 25	5s11	1 35	1 52	1 27	6 36	7 56	18 11	1 40	1 46	0 52	1 37	1 55	3 5	0 51	8 0	0 7	14 4	6 35	13 8	13 37	22 46	1 50	7 17
T 25	9 2	11 25	0 22	1 35	1 44	6 43	7 57	18 16	1 40	1 40	0 52	1 39	1 55	3 6	0 51	7 59	0 7	14 4	6 35	13 8	13 36	22 48	1 51	7 16
F 26	8 40	17 6	0s54	1 23	2 1	6 50	7 58	18 21	1 40	1 35	0 52	1 42	1 55	3 7	0 51	7 59	0 7	14 5	6 35	13 8	13 35	22 50	1 53	7 16
S 27	8 18	21 51	2 6	1 16	2 18	6 57	7 58	18 26	1 40	1 29	0 52	1 44	1 54	3 8	0 51	7 58	0 7	14 5	6 35	13 8	13 34	22 52	1 55	7 16
S 28	7s55	25s19	3s10	1s14	2n34	7s 3	7n57	18s30	1n40	1s24	0s52	1n47	1s54	3n 9	0n51	7s57	0s 7	14n 5	6s35	13n 8	13n33	22n54	1n57	7s16

Julian Day Number = 3235021.5, Delta T = 04h09m56s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°50'39, Lahiri = 53°57'38

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MARCH 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 38	10♓31'37	27♐37	20°R 7	19°R47	1♐25	28♓43	9♈ 9	23°R56	9♓44	26°R48	5°R16	6♉29	3♊34	7°R17	M 1
T 2	10 43 34	11°32'33	11♑39	19♓15	19♒32	1°48	28°57	9°15	23♍53	9°47	26♋48	5♉13	6°26	3°41	7♍12	T 2
W 3	10 47 31	12°33'28	25°37	18°14	19°19	2° 9	29°11	9°22	23°51	9°49	26°47	5° 7	6°23	3°48	7° 7	W 3
T 4	10 51 27	13°34'23	9♒28	17° 7	19° 9	2°31	29°25	9°29	23°48	9°51	26°46	4°59	6°20	3°54	7° 3	T 4
F 5	10 55 24	14°35'16	23° 8	15°55	19° 1	2°52	29°40	9°36	23°45	9°53	26°45	4°50	6°17	4° 1	6°58	F 5
S 6	10 59 20	15°36'10	6♓36	14°41	18°55	3°13	29°54	9°43	23°43	9°56	26°45	4°41	6°14	4° 8	6°54	S 6
S 7	11 3 17	16°37'02	19°47	13°27	18°53	3°33	0♈ 8	9°49	23°40	9°58	26°44	4°33	6°10	4°14	6°49	S 7
M 8	11 7 13	17°37'53	2♈42	12°14	18°D52	3°54	0°22	9°56	23°38	10° 0	26°43	4°26	6° 7	4°21	6°44	M 8
T 9	11 11 10	18°38'43	15°19	11° 6	18°54	4°13	0°37	10° 3	23°35	10° 3	26°43	4°22	6° 4	4°28	6°40	T 9
W10	11 15 6	19°39'32	27°40	10° 2	18°58	4°33	0°51	10°10	23°32	10° 5	26°42	4°20	6° 1	4°34	6°35	W10
T 11	11 19 3	20°40'20	9♉47	9° 6	19° 5	4°52	1° 5	10°17	23°30	10° 7	26°41	4°D20	5°58	4°41	6°31	T 11
F 12	11 23 0	21°41'07	21°43	8°16	19°14	5°10	1°20	10°24	23°27	10° 9	26°41	4°21	5°55	4°48	6°26	F 12
S 13	11 26 56	22°41'53	3♊33	7°35	19°25	5°28	1°34	10°31	23°24	10°12	26°40	4°23	5°51	4°54	6°22	S 13
S 14	11 30 53	23°42'37	15°22	7° 1	19°38	5°46	1°49	10°38	23°22	10°14	26°39	4°24	5°48	5° 1	6°18	S 14
M15	11 34 49	24°43'20	27°14	6°36	19°54	6° 4	2° 3	10°45	23°19	10°16	26°39	4°R24	5°45	5° 8	6°13	M15
T 16	11 38 46	25°44'02	9♋16	6°19	20°11	6°21	2°17	10°52	23°17	10°18	26°38	4°23	5°42	5°14	6° 9	T 16
W17	11 42 42	26°44'42	21°31	6°10	20°30	6°37	2°32	11° 0	23°14	10°20	26°38	4°20	5°39	5°21	6° 5	W17
T 18	11 46 39	27°45'21	4♌ 5	6°D 8	20°51	6°53	2°46	11° 7	23°11	10°23	26°37	4°16	5°35	5°28	6° 1	T 18
F 19	11 50 35	28°45'58	16°59	6°14	21°15	7° 9	3° 1	11°14	23° 9	10°25	26°37	4°11	5°32	5°34	5°57	F 19
S 20	11 54 32	29°46'34	0♍16	6°26	21°39	7°24	3°15	11°21	23° 6	10°27	26°36	4° 5	5°29	5°41	5°52	S 20
S 21	11 58 29	0♈47'08	13°56	6°44	22° 6	7°39	3°30	11°28	23° 4	10°29	26°36	3°59	5°26	5°48	5°48	S 21
M22	12 2 25	1°47'41	27°56	7° 8	22°34	7°53	3°44	11°35	23° 1	10°31	26°35	3°54	5°23	5°54	5°45	M22
T 23	12 6 22	2°48'12	12♎12	7°38	23° 4	8° 7	3°59	11°43	22°58	10°33	26°35	3°51	5°20	6° 1	5°41	T 23
W24	12 10 18	3°48'43	26°38	8°12	23°35	8°20	4°13	11°50	22°56	10°36	26°35	3°50	5°16	6° 8	5°37	W24
T 25	12 14 15	4°49'12	11♏10	8°51	24° 8	8°33	4°28	11°57	22°53	10°38	26°34	3°D50	5°13	6°14	5°33	T 25
F 26	12 18 11	5°49'40	25°42	9°34	24°42	8°45	4°42	12° 4	22°51	10°40	26°34	3°51	5°10	6°21	5°29	F 26
S 27	12 22 8	6°50'06	10♐ 8	10°20	25°18	8°56	4°57	12°12	22°48	10°42	26°34	3°52	5° 7	6°28	5°26	S 27
S 28	12 26 4	7°50'32	24°25	11°11	25°55	9° 8	5°11	12°19	22°46	10°44	26°33	3°54	5° 4	6°34	5°22	S 28
M29	12 30 1	8°50'57	8♑32	12° 4	26°33	9°18	5°26	12°26	22°43	10°46	26°33	3°R54	5° 0	6°41	5°19	M29
T 30	12 33 58	9°51'20	22°27	13° 1	27°13	9°28	5°40	12°33	22°41	10°48	26°33	3°54	4°57	6°48	5°15	T 30
W31	12 37 54	10♈51'42	6♒ 9	14♓ 1	27♒53	9♐38	5♈54	12♈41	22♍38	10♓50	26♋33	3♉52	4♉54	6♊54	5♍12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s32	27s12	4s 3	1s17	2n49	7s10	7n56	18s35	1n40	1s18	0s52	1n50	1s54	3n10	0n51	7s56	0s 7	14n 6	6s35	13n 8	13n32	22n56	1n59	7s16
T 2	7 9	27 20	4 41	1 25	3 2	7 17	7 53	18 39	1 40	1 12	0 52	1 52	1 54	3 11	0 51	7 55	0 7	14 6	6 35	13 7	13 31	22 58	2 1	7 15
W 3	6 46	25 44	5 2	1 38	3 13	7 24	7 50	18 44	1 40	1 7	0 52	1 55	1 54	3 12	0 51	7 54	0 7	14 6	6 34	13 5	13 30	23 0	2 2	7 15
T 4	6 23	22 35	5 5	1 56	3 22	7 30	7 47	18 48	1 40	1 1	0 52	1 58	1 54	3 13	0 51	7 54	0 7	14 7	6 34	13 2	13 29	23 2	2 4	7 15
F 5	6 0	18 14	4 51	2 17	3 29	7 36	7 43	18 52	1 40	0 56	0 52	2 0	1 54	3 14	0 51	7 53	0 7	14 7	6 34	12 59	13 28	23 4	2 6	7 15
S 6	5 37	13 2	4 21	2 41	3 33	7 42	7 38	18 56	1 39	0 50	0 52	2 3	1 54	3 15	0 51	7 52	0 7	14 7	6 34	12 56	13 27	23 6	2 8	7 14
S 7	5 13	7 19	3 37	3 7	3 35	7 48	7 33	19 0	1 39	0 45	0 52	2 6	1 54	3 16	0 51	7 51	0 7	14 7	6 34	12 53	13 26	23 8	2 10	7 14
M 8	4 50	1 26	2 42	3 35	3 34	7 53	7 28	19 4	1 39	0 39	0 52	2 8	1 54	3 17	0 51	7 50	0 7	14 8	6 34	12 51	13 25	23 10	2 12	7 14
T 9	4 27	4n25	1 41	4 4	3 31	7 58	7 22	19 8	1 39	0 33	0 52	2 11	1 54	3 18	0 51	7 49	0 7	14 8	6 33	12 50	13 24	23 12	2 14	7 13
W10	4 3	9 58	0 36	4 32	3 26	8 3	7 16	19 11	1 39	0 28	0 52	2 14	1 54	3 19	0 51	7 48	0 7	14 8	6 33	12 49	13 23	23 14	2 16	7 13
T 11	3 39	15 3	0n30	5 0	3 19	8 7	7 9	19 15	1 39	0 22	0 52	2 17	1 54	3 20	0 51	7 48	0 7	14 9	6 33	12 49	13 21	23 16	2 18	7 13
F 12	3 16	19 29	1 33	5 26	3 10	8 11	7 3	19 18	1 39	0 16	0 52	2 19	1 54	3 21	0 51	7 47	0 7	14 9	6 33	12 50	13 20	23 18	2 20	7 12
S 13	2 52	23 7	2 32	5 50	3 0	8 14	6 55	19 22	1 38	0 11	0 52	2 22	1 54	3 22	0 51	7 46	0 7	14 9	6 33	12 50	13 19	23 20	2 22	7 12
S 14	2 28	25 46	3 24	6 13	2 49	8 17	6 48	19 25	1 38	0 5	0 52	2 25	1 54	3 23	0 51	7 45	0 7	14 9	6 33	12 51	13 18	23 22	2 24	7 12
M15	2 4	27 17	4 8	6 33	2 37	8 20	6 41	19 28	1 38	0n 0	0 52	2 28	1 54	3 24	0 51	7 44	0 7	14 10	6 32	12 51	13 17	23 24	2 26	7 11
T 16	1 41	27 32	4 42	6 51	2 25	8 22	6 33	19 31	1 38	0 6	0 52	2 30	1 54	3 25	0 51	7 44	0 7	14 10	6 32	12 50	13 16	23 26	2 28	7 11
W17	1 17	26 28	5 4	7 6	2 12	8 23	6 25	19 34	1 37	0 12	0 52	2 33	1 54	3 26	0 51	7 43	0 7	14 10	6 32	12 49	13 15	23 28	2 30	7 10
T 18	0 53	24 3	5 11	7 19	1 59	8 25	6 17	19 37	1 37	0 17	0 52	2 36	1 54	3 27	0 51	7 42	0 7	14 10	6 32	12 48	13 14	23 30	2 32	7 10
F 19	0 29	20 23	5 4	7 29	1 46	8 25	6 9	19 40	1 37	0 23	0 52	2 39	1 54	3 28	0 51	7 41	0 7	14 11	6 32	12 46	13 13	23 32	2 33	7 9
S 20	0 5	15 37	4 40	7 37	1 32	8 25	6 0	19 42	1 37	0 29	0 52	2 41	1 54	3 29	0 51	7 40	0 7	14 11	6 31	12 44	13 12	23 34	2 35	7 9
S 21	0n19	9 56	3 59	7 42	1 19	8 25	5 52	19 45	1 36	0 34	0 52	2 44	1 54	3 30	0 51	7 39	0 7	14 11	6 31	12 42	13 11	23 36	2 37	7 8
M22	0 42	3 38	3 4	7 46	1 7	8 24	5 44	19 48	1 36	0 40	0 52	2 47	1 54	3 31	0 51	7 39	0 7	14 11	6 31	12 41	13 10	23 38	2 39	7 8
T 23	1 6	2s59	1 56	7 47	0 54	8 23	5 35	19 50	1 36	0 46	0 52	2 50	1 54	3 32	0 51	7 38	0 7	14 12	6 31	12 40	13 9	23 40	2 41	7 7
W24	1 30	9 33	0 39	7 46	0 41	8 21	5 27	19 53	1 35	0 51	0 52	2 53	1 54	3 33	0 51	7 37	0 7	14 12	6 31	12 39	13 8	23 41	2 43	7 7
T 25	1 54	15 39	0s40	7 42	0 29	8 19	5 18	19 55	1 35	0 57	0 52	2 55	1 54	3 34	0 51	7 36	0 7	14 12	6 31	12 39	13 7	23 43	2 45	7 6
F 26	2 17	20 52	1 57	7 37	0 18	8 16	5 9	19 57	1 35	1 3	0 52	2 58	1 54	3 35	0 51	7 36	0 7	14 12	6 30	12 39	13 6	23 45	2 47	7 5
S 27	2 41	24 47	3 6	7 31	0 6	8 12	5 1	19 59	1 34	1 8	0 53	3 1	1 54	3 36	0 51	7 35	0 7	14 13	6 30	12 40	13 5	23 47	2 49	7 5
S 28	3 5	27 6	4 3	7 22	0s 5	8 9	4 52	20 1	1 34	1 14	0 53	3 4	1 54	3 37	0 51	7 34	0 7	14 13	6 30	12 40	13 4	23 49	2 50	7 4
M29	3 28	27 38	4 44	7 11	0 15	8 4	4 44	20 3	1 33	1 20	0 53	3 6	1 54	3 38	0 51	7 33	0 7	14 13	6 30	12 41	13 3	23 51	2 52	7 4
T 30	3 52	26 23	5 8	6 59	0 25	7 59	4 35	20 5	1 33	1 25	0 53	3 9	1 54	3 39	0 51	7 32	0 7	14 13	6 30	12 40	13 2	23 53	2 54	7 3
W31	4n15	23s36	5s14	6s46	0s35	7s54	4n26	20s 7	1n32	1n31	0s53	3n12	1s54	3n40	0n51	7s32	0s 7	14n14	6s29	12n40	13n 1	23n55	2n56	7s 2

Julian Day Number = 3235049.5, Delta T = 04h09m57s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 54°50'42, Lahiri = 53°57'42

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APRIL 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 51	11♈52'03	19♒37	15♓ 3	28♒35	9♐46	6♈ 9	12♈48	22°R36	10♓52	26°R33	3°R49	4♉51	7♊ 1	5°R 9	T 1
F 2	12 45 47	12°52'22	2♓52	16° 7	29°18	9°55	6°23	12°55	22♍33	10°54	26♋32	3♉46	4°48	7° 8	5♍ 5	F 2
S 3	12 49 44	13°52'40	15°54	17°14	0♓ 2	10° 2	6°38	13° 3	22°31	10°56	26°32	3°43	4°45	7°14	5° 2	S 3
S 4	12 53 40	14°52'56	28°42	18°23	0°46	10° 9	6°52	13°10	22°29	10°58	26°32	3°40	4°41	7°21	4°59	S 4
M 5	12 57 37	15°53'11	11♈17	19°34	1°32	10°16	7° 7	13°17	22°26	11° 0	26°32	3°38	4°38	7°28	4°56	M 5
T 6	13 1 33	16°53'25	23°39	20°47	2°19	10°21	7°21	13°24	22°24	11° 2	26°32	3°37	4°35	7°34	4°53	T 6
W 7	13 5 30	17°53'36	5♉50	22° 2	3° 6	10°26	7°35	13°32	22°22	11° 4	26°32	3°D36	4°32	7°41	4°51	W 7
T 8	13 9 26	18°53'46	17°51	23°19	3°55	10°31	7°50	13°39	22°19	11° 6	26°32	3°37	4°29	7°48	4°48	T 8
F 9	13 13 23	19°53'54	29°45	24°37	4°44	10°34	8° 4	13°46	22°17	11° 8	26°D32	3°38	4°26	7°54	4°45	F 9
S 10	13 17 20	20°54'01	11♊35	25°56	5°34	10°37	8°18	13°53	22°15	11°10	26°32	3°39	4°22	8° 1	4°43	S 10
S 11	13 21 16	21°54'05	23°23	27°18	6°24	10°39	8°33	14° 1	22°13	11°12	26°32	3°41	4°19	8° 8	4°41	S 11
M12	13 25 13	22°54'08	5♋16	28°40	7°16	10°41	8°47	14° 8	22°10	11°13	26°32	3°41	4°16	8°14	4°38	M12
T 13	13 29 9	23°54'08	17°16	0♈ 5	8° 8	10°42	9° 1	14°15	22° 8	11°15	26°32	3°42	4°13	8°21	4°36	T 13
W14	13 33 6	24°54'07	29°29	1°30	9° 0	10°R42	9°16	14°22	22° 6	11°17	26°32	3°R42	4°10	8°28	4°34	W14
T 15	13 37 2	25°54'03	11♌59	2°57	9°54	10°41	9°30	14°30	22° 4	11°19	26°32	3°42	4° 6	8°34	4°32	T 15
F 16	13 40 59	26°53'57	24°50	4°25	10°47	10°40	9°44	14°37	22° 2	11°20	26°32	3°41	4° 3	8°41	4°30	F 16
S 17	13 44 55	27°53'49	8♍ 6	5°55	11°42	10°38	9°58	14°44	22° 0	11°22	26°32	3°40	4° 0	8°48	4°28	S 17
S 18	13 48 52	28°53'39	21°48	7°26	12°37	10°35	10°12	14°51	21°58	11°24	26°33	3°40	3°57	8°54	4°27	S 18
M19	13 52 49	29°53'27	5♎55	8°58	13°33	10°32	10°26	14°58	21°56	11°26	26°33	3°39	3°54	9° 1	4°25	M19
T 20	13 56 45	0♉53'13	20°24	10°31	14°29	10°27	10°40	15° 5	21°54	11°27	26°33	3°39	3°51	9° 8	4°24	T 20
W21	14 0 42	1°52'58	5♏10	12° 6	15°25	10°22	10°54	15°12	21°53	11°29	26°33	3°D39	3°47	9°14	4°22	W21
T 22	14 4 38	2°52'40	20° 7	13°42	16°23	10°17	11° 8	15°20	21°51	11°30	26°34	3°39	3°44	9°21	4°21	T 22
F 23	14 8 35	3°52'21	5♐ 5	15°19	17°20	10°10	11°22	15°27	21°49	11°32	26°34	3°R39	3°41	9°28	4°20	F 23
S 24	14 12 31	4°52'00	19°57	16°57	18°18	10° 3	11°36	15°34	21°47	11°34	26°34	3°39	3°38	9°34	4°19	S 24
S 25	14 16 28	5°51'37	4♑35	18°37	19°17	9°54	11°50	15°41	21°46	11°35	26°35	3°39	3°35	9°41	4°18	S 25
M26	14 20 24	6°51'13	18°56	20°18	20°16	9°45	12° 4	15°48	21°44	11°37	26°35	3°39	3°32	9°48	4°17	M26
T 27	14 24 21	7°50'47	2♒56	22° 0	21°15	9°36	12°18	15°55	21°42	11°38	26°35	3°D38	3°28	9°54	4°16	T 27
W28	14 28 18	8°50'20	16°35	23°44	22°15	9°25	12°32	16° 1	21°41	11°39	26°36	3°38	3°25	10° 1	4°15	W28
T 29	14 32 14	9°49'51	29°53	25°29	23°15	9°14	12°45	16° 8	21°39	11°41	26°36	3°39	3°22	10° 8	4°15	T 29
F 30	14 36 11	10♉49'20	12♓52	27♈15	24♓16	9♐ 2	12♈59	16♈15	21♍38	11♓42	26♋37	3♉39	3♉19	10♊14	4♍14	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n38	19s34	5s 3	6s31	0s45	7s48	4n18	20s 9	1n32	1n36	0s53	3n15	1s54	3n41	0n51	7s31	0s 7	14n14	6s29	12n39	13n 0	23n56	2n58	7s 2
F 2	5 2	14 37	4 35	6 14	0 54	7 41	4 9	20 11	1 31	1 42	0 53	3 18	1 54	3 42	0 51	7 30	0 7	14 14	6 29	12 38	12 58	23 58	2 59	7 1
S 3	5 25	9 6	3 54	5 56	1 2	7 34	4 1	20 12	1 31	1 48	0 53	3 20	1 54	3 43	0 51	7 29	0 7	14 14	6 29	12 37	12 57	24 0	3 1	7 0
S 4	5 48	3 17	3 1	5 37	1 10	7 27	3 52	20 14	1 30	1 53	0 53	3 23	1 54	3 44	0 51	7 29	0 7	14 15	6 29	12 36	12 56	24 2	3 3	7 0
M 5	6 11	2n34	2 0	5 17	1 18	7 19	3 44	20 16	1 29	1 59	0 53	3 26	1 54	3 45	0 51	7 28	0 7	14 15	6 28	12 35	12 55	24 4	3 5	6 59
T 6	6 34	8 14	0 55	4 55	1 25	7 10	3 36	20 17	1 29	2 4	0 53	3 29	1 54	3 46	0 51	7 27	0 7	14 15	6 28	12 35	12 54	24 6	3 6	6 58
W 7	6 57	13 31	0n12	4 32	1 32	7 1	3 27	20 18	1 28	2 10	0 53	3 31	1 54	3 47	0 51	7 27	0 7	14 15	6 28	12 35	12 53	24 8	3 8	6 58
T 8	7 19	18 13	1 18	4 8	1 39	6 52	3 19	20 20	1 27	2 15	0 53	3 34	1 54	3 47	0 51	7 26	0 7	14 15	6 28	12 35	12 52	24 9	3 9	6 57
F 9	7 42	22 9	2 20	3 43	1 45	6 42	3 11	20 21	1 27	2 21	0 53	3 37	1 54	3 48	0 51	7 25	0 7	14 16	6 28	12 35	12 51	24 11	3 11	6 56
S 10	8 4	25 8	3 15	3 17	1 50	6 32	3 3	20 22	1 26	2 26	0 53	3 40	1 54	3 49	0 51	7 25	0 7	14 16	6 27	12 36	12 50	24 13	3 13	6 55
S 11	8 26	27 2	4 2	2 50	1 55	6 21	2 55	20 23	1 25	2 32	0 53	3 42	1 54	3 50	0 51	7 24	0 7	14 16	6 27	12 36	12 49	24 15	3 14	6 55
M12	8 48	27 43	4 39	2 22	2 0	6 10	2 47	20 24	1 24	2 37	0 53	3 45	1 55	3 51	0 51	7 23	0 7	14 16	6 27	12 36	12 48	24 17	3 16	6 54
T 13	9 10	27 6	5 4	1 53	2 5	5 58	2 39	20 25	1 23	2 43	0 54	3 48	1 55	3 52	0 51	7 22	0 7	14 16	6 27	12 37	12 47	24 18	3 17	6 53
W14	9 32	25 11	5 16	1 23	2 8	5 46	2 31	20 26	1 23	2 48	0 54	3 50	1 55	3 52	0 51	7 22	0 7	14 16	6 27	12 37	12 46	24 20	3 19	6 52
T 15	9 54	22 2	5 14	0 52	2 12	5 33	2 24	20 27	1 22	2 54	0 54	3 53	1 55	3 53	0 51	7 21	0 7	14 17	6 27	12 36	12 45	24 22	3 20	6 51
F 16	10 15	17 45	4 56	0 20	2 15	5 20	2 16	20 28	1 21	2 59	0 54	3 56	1 55	3 54	0 51	7 21	0 7	14 17	6 26	12 36	12 44	24 24	3 22	6 51
S 17	10 36	12 30	4 22	0n13	2 18	5 7	2 8	20 28	1 20	3 5	0 54	3 58	1 55	3 55	0 50	7 20	0 7	14 17	6 26	12 36	12 43	24 25	3 23	6 50
S 18	10 58	6 28	3 32	0 46	2 20	4 53	2 1	20 29	1 19	3 10	0 54	4 1	1 55	3 55	0 50	7 19	0 7	14 17	6 26	12 36	12 42	24 27	3 24	6 49
M19	11 18	0s 3	2 28	1 20	2 22	4 39	1 54	20 30	1 18	3 15	0 54	4 4	1 55	3 56	0 50	7 19	0 7	14 17	6 26	12 36	12 40	24 29	3 26	6 48
T 20	11 39	6 45	1 13	1 55	2 23	4 24	1 46	20 30	1 16	3 21	0 54	4 6	1 55	3 57	0 50	7 18	0 7	14 17	6 26	12 36	12 39	24 31	3 27	6 47
W21	12 0	13 14	0s 8	2 31	2 24	4 9	1 39	20 30	1 15	3 26	0 54	4 9	1 55	3 58	0 50	7 17	0 7	14 18	6 25	12 35	12 38	24 32	3 28	6 47
T 22	12 20	19 1	1 30	3 7	2 24	3 54	1 32	20 31	1 14	3 31	0 54	4 12	1 55	3 58	0 50	7 17	0 7	14 18	6 25	12 36	12 37	24 34	3 29	6 46
F 23	12 40	23 37	2 46	3 44	2 24	3 38	1 25	20 31	1 13	3 37	0 54	4 14	1 55	3 59	0 50	7 16	0 7	14 18	6 25	12 36	12 36	24 36	3 31	6 45
S 24	13 0	26 37	3 50	4 22	2 24	3 22	1 18	20 31	1 12	3 42	0 54	4 17	1 55	4 0	0 50	7 16	0 7	14 18	6 25	12 35	12 35	24 38	3 32	6 44
S 25	13 19	27 43	4 38	5 0	2 23	3 6	1 11	20 31	1 10	3 47	0 55	4 19	1 56	4 0	0 50	7 15	0 7	14 18	6 25	12 35	12 34	24 39	3 33	6 43
M26	13 39	26 55	5 7	5 39	2 22	2 49	1 5	20 31	1 9	3 53	0 55	4 22	1 56	4 1	0 50	7 15	0 7	14 18	6 24	12 35	12 33	24 41	3 34	6 42
T 27	13 58	24 26	5 18	6 19	2 20	2 32	0 58	20 31	1 8	3 58	0 55	4 24	1 56	4 1	0 50	7 14	0 7	14 18	6 24	12 35	12 32	24 43	3 35	6 42
W28	14 17	20 36	5 10	6 59	2 17	2 15	0 52	20 31	1 6	4 3	0 55	4 27	1 56	4 2	0 50	7 14	0 7	14 18	6 24	12 35	12 31	24 44	3 36	6 41
T 29	14 36	15 50	4 45	7 39	2 15	1 57	0 45	20 31	1 5	4 8	0 55	4 29	1 56	4 2	0 50	7 13	0 7	14 19	6 24	12 35	12 30	24 46	3 37	6 40
F 30	14n54	10s27	4s 6	8n20	2s11	1s40	0n39	20s31	1n 3	4n13	0s55	4n32	1s56	4n 3	0n50	7s12	0s 7	14n19	6s24	12n36	12n29	24n48	3n38	6s39

Julian Day Number = 3235080.5, Delta T = 04h09m58s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°50'47, Lahiri = 53°57'47

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MAY 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 7	11♉48'48	25♓35	29♈ 3	25♓16	8°R49	13♈13	16♈22	21°R37	11♓44	26♋37	3♉40	3♉16	10♊21	4°R14	S 1
S 2	14 44 4	12°48'13	8♈ 4	0♉52	26°18	8♐36	13°26	16°29	21♍35	11°45	26°38	3°41	3°12	10°28	4♍14	S 2
M 3	14 48 0	13°47'37	20°21	2°42	27°19	8°22	13°40	16°36	21°34	11°46	26°38	3°42	3° 9	10°34	4°D14	M 3
T 4	14 51 57	14°47'00	2♉29	4°34	28°21	8° 7	13°53	16°42	21°33	11°48	26°39	3°R42	3° 6	10°41	4°14	T 4
W 5	14 55 53	15°46'20	14°29	6°27	29°23	7°51	14° 7	16°49	21°31	11°49	26°39	3°42	3° 3	10°48	4°14	W 5
T 6	14 59 50	16°45'39	26°23	8°21	0♈26	7°35	14°20	16°56	21°30	11°50	26°40	3°41	3° 0	10°54	4°14	T 6
F 7	15 3 47	17°44'55	8♊13	10°17	1°28	7°18	14°33	17° 2	21°29	11°51	26°40	3°39	2°57	11° 1	4°15	F 7
S 8	15 7 43	18°44'10	20° 2	12°14	2°31	7° 0	14°47	17° 9	21°28	11°52	26°41	3°37	2°53	11° 8	4°15	S 8
S 9	15 11 40	19°43'22	1♋52	14°12	3°35	6°42	15° 0	17°15	21°27	11°54	26°42	3°34	2°50	11°14	4°16	S 9
M10	15 15 36	20°42'33	13°46	16°12	4°38	6°24	15°13	17°22	21°26	11°55	26°42	3°32	2°47	11°21	4°16	M10
T 11	15 19 33	21°41'41	25°47	18°13	5°42	6° 4	15°26	17°28	21°25	11°56	26°43	3°30	2°44	11°28	4°17	T 11
W12	15 23 29	22°40'47	7♌59	20°16	6°46	5°45	15°39	17°35	21°24	11°57	26°44	3°28	2°41	11°35	4°18	W12
T 13	15 27 26	23°39'51	20°25	22°19	7°50	5°24	15°52	17°41	21°23	11°58	26°44	3°D27	2°38	11°41	4°19	T 13
F 14	15 31 22	24°38'53	3♍11	24°23	8°54	5° 4	16° 5	17°48	21°23	11°59	26°45	3°28	2°34	11°48	4°20	F 14
S 15	15 35 19	25°37'52	16°20	26°28	9°59	4°43	16°18	17°54	21°22	12° 0	26°46	3°29	2°31	11°55	4°21	S 15
S 16	15 39 16	26°36'49	29°54	28°34	11° 4	4°21	16°30	18° 0	21°21	12° 1	26°47	3°30	2°28	12° 1	4°23	S 16
M17	15 43 12	27°35'44	13♎56	0♊40	12° 9	3°59	16°43	18° 6	21°21	12° 2	26°48	3°31	2°25	12° 8	4°24	M17
T 18	15 47 9	28°34'37	28°23	2°47	13°14	3°37	16°56	18°12	21°20	12° 2	26°48	3°R32	2°22	12°15	4°26	T 18
W19	15 51 5	29°33'28	13♏14	4°54	14°20	3°15	17° 8	18°19	21°19	12° 3	26°49	3°32	2°18	12°21	4°27	W19
T 20	15 55 2	0♊32'17	28°21	7° 0	15°25	2°53	17°21	18°25	21°19	12° 4	26°50	3°31	2°15	12°28	4°29	T 20
F 21	15 58 58	1°31'04	13♐35	9° 6	16°31	2°30	17°33	18°31	21°19	12° 5	26°51	3°28	2°12	12°35	4°31	F 21
S 22	16 2 55	2°29'50	28°47	11°12	17°37	2° 7	17°45	18°37	21°18	12° 6	26°52	3°24	2° 9	12°41	4°33	S 22
S 23	16 6 51	3°28'34	13♑46	13°16	18°43	1°44	17°58	18°42	21°18	12° 6	26°53	3°20	2° 6	12°48	4°35	S 23
M24	16 10 48	4°27'16	28°24	15°19	19°50	1°21	18°10	18°48	21°18	12° 7	26°54	3°16	2° 3	12°55	4°37	M24
T 25	16 14 45	5°25'56	12♒37	17°19	20°56	0°59	18°22	18°54	21°18	12° 8	26°55	3°13	1°59	13° 1	4°40	T 25
W26	16 18 41	6°24'35	26°23	19°18	22° 3	0°36	18°34	19° 0	21°17	12° 8	26°56	3°11	1°56	13° 8	4°42	W26
T 27	16 22 38	7°23'12	9♓41	21°15	23°10	0°13	18°46	19° 5	21°17	12° 9	26°57	3°D10	1°53	13°15	4°44	T 27
F 28	16 26 34	8°21'48	22°36	23° 8	24°16	29♏50	18°58	19°11	21°D17	12° 9	26°58	3°11	1°50	13°21	4°47	F 28
S 29	16 30 31	9°20'22	5♈10	24°59	25°24	29°28	19°10	19°17	21°17	12°10	26°59	3°13	1°47	13°28	4°50	S 29
S 30	16 34 27	10°18'55	17°28	26°47	26°31	29° 6	19°21	19°22	21°17	12°10	27° 0	3°14	1°44	13°35	4°52	S 30
M31	16 38 24	11♊17'26	29♈34	28♊31	27♈38	28♏44	19♈33	19♈28	21♍17	12♓11	27♋ 1	3°R15	1♉40	13♊41	4♍55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	4s44	3s16	9n 1	2s 8	1s21	0n33	20s31	1n 2	4n19	0s55	4n34	1s56	4n 4	0n50	7s12	0s 7	14n19	6s23	12n36	12n28	24n49	3n39	6s38
S 2	15 30	1n 3	2 17	9 43	2 3	1 3	0 27	20 30	1 0	4 24	0 55	4 37	1 56	4 4	0 50	7 11	0 7	14 19	6 23	12 36	12 27	24 51	3 40	6 37
M 3	15 48	6 44	1 13	10 24	1 59	0 44	0 21	20 29	0 58	4 29	0 55	4 39	1 56	4 5	0 50	7 11	0 7	14 19	6 23	12 36	12 26	24 53	3 41	6 36
T 4	16 5	12 5	0 7	11 7	1 54	0 25	0 15	20 29	0 57	4 34	0 56	4 42	1 56	4 5	0 50	7 11	0 7	14 19	6 23	12 36	12 24	24 54	3 41	6 35
W 5	16 22	16 57	0n59	11 49	1 48	0 6	0 9	20 28	0 55	4 39	0 56	4 44	1 57	4 5	0 50	7 10	0 7	14 19	6 23	12 36	12 23	24 56	3 42	6 35
T 6	16 39	21 6	2 2	12 31	1 42	0n13	0 4	20 27	0 53	4 44	0 56	4 47	1 57	4 6	0 50	7 10	0 7	14 19	6 23	12 36	12 22	24 58	3 43	6 34
F 7	16 56	24 23	3 0	13 14	1 35	0 33	0s 2	20 26	0 51	4 49	0 56	4 49	1 57	4 6	0 50	7 9	0 7	14 19	6 22	12 36	12 21	24 59	3 44	6 33
S 8	17 12	26 36	3 49	13 56	1 28	0 53	0 7	20 25	0 49	4 54	0 56	4 51	1 57	4 7	0 50	7 9	0 7	14 19	6 22	12 35	12 20	25 1	3 44	6 32
S 9	17 28	27 38	4 29	14 38	1 21	1 13	0 13	20 24	0 47	4 59	0 56	4 54	1 57	4 7	0 50	7 8	0 7	14 19	6 22	12 34	12 19	25 3	3 45	6 31
M10	17 44	27 23	4 57	15 20	1 13	1 33	0 18	20 23	0 45	5 4	0 56	4 56	1 57	4 7	0 50	7 8	0 8	14 19	6 22	12 33	12 18	25 4	3 46	6 30
T 11	17 59	25 52	5 13	16 2	1 4	1 53	0 23	20 22	0 43	5 8	0 56	4 58	1 57	4 8	0 50	7 8	0 8	14 19	6 22	12 32	12 17	25 6	3 46	6 29
W12	18 14	23 8	5 15	16 43	0 55	2 14	0 28	20 20	0 41	5 13	0 57	5 1	1 57	4 8	0 50	7 7	0 8	14 20	6 21	12 32	12 16	25 7	3 47	6 28
T 13	18 29	19 17	5 2	17 24	0 46	2 35	0 32	20 19	0 39	5 18	0 57	5 3	1 58	4 8	0 50	7 7	0 8	14 20	6 21	12 32	12 15	25 9	3 47	6 28
F 14	18 43	14 29	4 34	18 4	0 37	2 55	0 37	20 17	0 37	5 23	0 57	5 5	1 58	4 9	0 50	7 6	0 8	14 20	6 21	12 32	12 14	25 11	3 47	6 27
S 15	18 57	8 54	3 52	18 43	0 27	3 16	0 42	20 16	0 35	5 28	0 57	5 7	1 58	4 9	0 49	7 6	0 8	14 20	6 21	12 32	12 13	25 12	3 48	6 26
S 16	19 11	2 43	2 55	19 21	0 17	3 37	0 46	20 14	0 33	5 32	0 57	5 10	1 58	4 9	0 49	7 6	0 8	14 20	6 21	12 32	12 12	25 14	3 48	6 25
M17	19 24	3s48	1 46	19 57	0 6	3 58	0 50	20 12	0 31	5 37	0 57	5 12	1 58	4 9	0 49	7 5	0 8	14 20	6 21	12 33	12 10	25 15	3 48	6 24
T 18	19 37	10 20	0 28	20 33	0n 4	4 20	0 55	20 10	0 28	5 42	0 57	5 14	1 58	4 9	0 49	7 5	0 8	14 20	6 20	12 33	12 9	25 17	3 49	6 23
W19	19 50	16 29	0s53	21 7	0 15	4 41	0 59	20 8	0 26	5 46	0 57	5 16	1 59	4 10	0 49	7 5	0 8	14 20	6 20	12 33	12 8	25 18	3 49	6 22
T 20	20 2	21 43	2 12	21 39	0 26	5 2	1 3	20 6	0 24	5 51	0 58	5 18	1 59	4 10	0 49	7 5	0 8	14 20	6 20	12 33	12 7	25 20	3 49	6 21
F 21	20 14	25 31	3 22	22 10	0 36	5 24	1 7	20 4	0 22	5 55	0 58	5 20	1 59	4 10	0 49	7 4	0 8	14 20	6 20	12 32	12 6	25 21	3 49	6 21
S 22	20 25	27 28	4 18	22 38	0 47	5 45	1 10	20 2	0 19	6 0	0 58	5 22	1 59	4 10	0 49	7 4	0 8	14 20	6 20	12 30	12 5	25 23	3 49	6 20
S 23	20 37	27 21	4 55	23 5	0 57	6 7	1 14	20 0	0 17	6 4	0 58	5 24	1 59	4 10	0 49	7 4	0 8	14 20	6 20	12 29	12 4	25 25	3 49	6 19
M24	20 47	25 20	5 12	23 29	1 7	6 28	1 18	19 58	0 15	6 9	0 58	5 27	1 59	4 10	0 49	7 3	0 8	14 20	6 19	12 28	12 3	25 26	3 50	6 18
T 25	20 58	21 46	5 9	23 51	1 17	6 50	1 21	19 55	0 12	6 13	0 58	5 29	2 0	4 10	0 49	7 3	0 8	14 20	6 19	12 27	12 2	25 28	3 50	6 17
W26	21 8	17 6	4 48	24 11	1 27	7 11	1 24	19 53	0 10	6 18	0 59	5 30	2 0	4 10	0 49	7 3	0 8	14 20	6 19	12 26	12 1	25 29	3 49	6 16
T 27	21 18	11 44	4 12	24 28	1 36	7 33	1 27	19 51	0 7	6 22	0 59	5 32	2 0	4 10	0 49	7 3	0 8	14 20	6 19	12 26	12 0	25 31	3 49	6 15
F 28	21 27	6 2	3 24	24 43	1 44	7 54	1 30	19 48	0 5	6 26	0 59	5 34	2 0	4 10	0 49	7 3	0 8	14 20	6 19	12 26	11 59	25 32	3 49	6 15
S 29	21 36	0 14	2 27	24 56	1 52	8 16	1 33	19 46	0 3	6 30	0 59	5 36	2 0	4 10	0 49	7 2	0 8	14 20	6 19	12 27	11 57	25 34	3 49	6 14
S 30	21 45	5n28	1 25	25 6	1 59	8 37	1 36	19 43	0 0	6 35	0 59	5 38	2 0	4 10	0 49	7 2	0 8	14 20	6 18	12 27	11 56	25 35	3 49	6 13
M31	21n53	10n53	0s20	25n15	2n 5	8n59	1s39	19s41	0s 2	6n39	0s59	5n40	2s 1	4n10	0n49	7s 2	0s 8	14n19	6s18	12n28	11n55	25n37	3n49	6s12

Julian Day Number = 3235110.5, Delta T = 04h09m59s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°50'51, Lahiri = 53°57'51

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JUNE 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 20	12♊15'55	11♉31	0♋11	28♈46	28°R22	19♈44	19♈33	21♍18	12♓11	27♋ 2	3°R15	1♉37	13♊48	4♍58	T 1
W 2	16 46 17	13°14'23	23°23	1°48	29°53	28♏ 1	19°56	19°38	21°18	12°12	27° 3	3♉13	1°34	13°55	5° 1	W 2
T 3	16 50 14	14°12'49	5♊12	3°21	1♉ 1	27°40	20° 7	19°43	21°18	12°12	27° 4	3° 9	1°31	14° 1	5° 5	T 3
F 4	16 54 10	15°11'14	17° 1	4°50	2° 9	27°19	20°18	19°49	21°19	12°12	27° 5	3° 3	1°28	14° 8	5° 8	F 4
S 5	16 58 7	16° 9'37	28°52	6°15	3°17	26°59	20°29	19°54	21°19	12°12	27° 6	2°55	1°24	14°15	5°11	S 5
S 6	17 2 3	17° 7'58	10♋46	7°36	4°25	26°40	20°40	19°59	21°19	12°13	27° 7	2°47	1°21	14°21	5°15	S 6
M 7	17 6 0	18° 6'18	22°44	8°52	5°33	26°21	20°51	20° 4	21°20	12°13	27° 8	2°39	1°18	14°28	5°18	M 7
T 8	17 9 56	19° 4'35	4♌51	10° 4	6°41	26° 3	21° 2	20° 9	21°20	12°13	27° 9	2°31	1°15	14°35	5°22	T 8
W 9	17 13 53	20° 2'51	17° 6	11°11	7°50	25°45	21°13	20°13	21°21	12°13	27°11	2°25	1°12	14°42	5°26	W 9
T 10	17 17 50	21° 1'05	29°34	12°14	8°58	25°28	21°23	20°18	21°22	12°13	27°12	2°20	1° 9	14°48	5°30	T 10
F 11	17 21 46	21°59'17	12♍18	13°13	10° 7	25°11	21°34	20°23	21°22	12°13	27°13	2°18	1° 5	14°55	5°34	F 11
S 12	17 25 43	22°57'27	25°21	14° 6	11°15	24°56	21°44	20°27	21°23	12°13	27°14	2°D17	1° 2	15° 2	5°38	S 12
S 13	17 29 39	23°55'35	8♎47	14°55	12°24	24°41	21°55	20°32	21°24	12°R13	27°15	2°18	0°59	15° 8	5°42	S 13
M14	17 33 36	24°53'41	22°37	15°40	13°33	24°26	22° 5	20°36	21°25	12°13	27°17	2°19	0°56	15°15	5°46	M14
T 15	17 37 32	25°51'45	6♏54	16°19	14°42	24°13	22°15	20°41	21°26	12°13	27°18	2°R19	0°53	15°22	5°50	T 15
W16	17 41 29	26°49'48	21°35	16°54	15°51	24° 0	22°25	20°45	21°27	12°13	27°19	2°18	0°50	15°28	5°55	W16
T 17	17 45 25	27°47'49	6♐36	17°23	17° 0	23°48	22°35	20°49	21°28	12°13	27°20	2°14	0°46	15°35	5°59	T 17
F 18	17 49 22	28°45'49	21°49	17°48	18° 9	23°36	22°44	20°54	21°29	12°13	27°22	2° 8	0°43	15°42	6° 4	F 18
S 19	17 53 19	29°43'47	7♑ 5	18° 8	19°18	23°26	22°54	20°58	21°30	12°13	27°23	2° 1	0°40	15°48	6° 9	S 19
S 20	17 57 15	0♋41'44	22°12	18°22	20°28	23°16	23° 3	21° 2	21°31	12°13	27°24	1°52	0°37	15°55	6°13	S 20
M21	18 1 12	1°39'39	7♒ 2	18°32	21°37	23° 7	23°13	21° 6	21°33	12°12	27°26	1°43	0°34	16° 2	6°18	M21
T 22	18 5 8	2°37'33	21°25	18°37	22°47	22°59	23°22	21° 9	21°34	12°12	27°27	1°36	0°30	16° 8	6°23	T 22
W23	18 9 5	3°35'26	5♓20	18°R37	23°56	22°51	23°31	21°13	21°35	12°12	27°28	1°30	0°27	16°15	6°28	W23
T 24	18 13 1	4°33'18	18°44	18°33	25° 6	22°45	23°40	21°17	21°37	12°11	27°30	1°27	0°24	16°22	6°33	T 24
F 25	18 16 58	5°31'09	1♈42	18°24	26°15	22°39	23°49	21°20	21°38	12°11	27°31	1°D26	0°21	16°28	6°38	F 25
S 26	18 20 54	6°28'58	14°16	18°11	27°25	22°34	23°58	21°24	21°39	12°11	27°32	1°26	0°18	16°35	6°43	S 26
S 27	18 24 51	7°26'47	26°31	17°54	28°35	22°30	24° 6	21°27	21°41	12°10	27°34	1°R27	0°15	16°42	6°49	S 27
M28	18 28 48	8°24'35	8♉32	17°33	29°45	22°26	24°15	21°31	21°43	12°10	27°35	1°27	0°11	16°49	6°54	M28
T 29	18 32 44	9°22'21	20°25	17° 9	0♊55	22°24	24°23	21°34	21°44	12° 9	27°36	1°25	0° 8	16°55	7° 0	T 29
W30	18 36 41	10♋20'07	2♊14	16♋42	2♊ 5	22♏22	24♈31	21♈37	21♍46	12♓ 9	27♋38	1♉21	0♉ 5	17♊ 2	7♍ 5	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	15n50	0n45	25n21	2n10	9n20	1s41	19s39	0s 4	6n43	0s59	5n42	2s 1	4n10	0n49	7s 2	0s 8	14n19	6s18	12n27	11n54	25n38	3n48	6s11
W 2	22 8	20 8	1 47	25 24	2 15	9 41	1 44	19 36	0 7	6 47	1 0	5 44	2 1	4 10	0 49	7 2	0 8	14 19	6 18	12 27	11 53	25 39	3 48	6 10
T 3	22 15	23 38	2 45	25 26	2 19	10 2	1 46	19 34	0 9	6 51	1 0	5 45	2 1	4 9	0 49	7 2	0 8	14 19	6 18	12 25	11 52	25 41	3 48	6 10
F 4	22 21	26 6	3 35	25 27	2 22	10 23	1 48	19 32	0 12	6 55	1 0	5 47	2 1	4 9	0 49	7 2	0 8	14 19	6 18	12 23	11 51	25 42	3 47	6 9
S 5	22 27	27 25	4 16	25 25	2 24	10 44	1 50	19 29	0 14	6 59	1 0	5 49	2 2	4 9	0 49	7 2	0 8	14 19	6 18	12 21	11 50	25 44	3 47	6 8
S 6	22 33	27 29	4 46	25 22	2 25	11 5	1 52	19 27	0 16	7 3	1 0	5 51	2 2	4 9	0 49	7 1	0 8	14 19	6 17	12 18	11 49	25 45	3 46	6 7
M 7	22 39	26 15	5 3	25 17	2 25	11 25	1 54	19 25	0 18	7 7	1 1	5 52	2 2	4 9	0 48	7 1	0 8	14 19	6 17	12 15	11 48	25 47	3 46	6 6
T 8	22 43	23 49	5 7	25 11	2 24	11 46	1 56	19 23	0 21	7 11	1 1	5 54	2 2	4 8	0 48	7 1	0 8	14 19	6 17	12 13	11 47	25 48	3 45	6 6
W 9	22 48	20 16	4 58	25 3	2 22	12 6	1 58	19 21	0 23	7 14	1 1	5 55	2 2	4 8	0 48	7 1	0 8	14 19	6 17	12 10	11 45	25 49	3 45	6 5
T 10	22 52	15 46	4 34	24 55	2 19	12 26	1 59	19 19	0 25	7 18	1 1	5 57	2 3	4 8	0 48	7 1	0 8	14 19	6 17	12 9	11 44	25 51	3 44	6 4
F 11	22 56	10 31	3 56	24 45	2 15	12 46	2 1	19 17	0 27	7 22	1 1	5 59	2 3	4 7	0 48	7 1	0 8	14 19	6 17	12 8	11 43	25 52	3 43	6 3
S 12	22 59	4 40	3 5	24 35	2 10	13 6	2 2	19 16	0 30	7 26	1 1	6 0	2 3	4 7	0 48	7 1	0 8	14 19	6 17	12 8	11 42	25 54	3 43	6 2
S 13	23 2	1s33	2 3	24 24	2 4	13 26	2 3	19 14	0 32	7 29	1 2	6 2	2 3	4 7	0 48	7 1	0 8	14 19	6 17	12 8	11 41	25 55	3 42	6 2
M14	23 4	7 54	0 52	24 11	1 57	13 45	2 4	19 13	0 34	7 33	1 2	6 3	2 3	4 6	0 48	7 1	0 8	14 18	6 16	12 9	11 40	25 56	3 41	6 1
T 15	23 6	14 3	0s25	23 59	1 48	14 4	2 5	19 11	0 36	7 36	1 2	6 4	2 4	4 6	0 48	7 1	0 8	14 18	6 16	12 9	11 39	25 58	3 40	6 0
W16	23 8	19 35	1 41	23 45	1 39	14 23	2 6	19 10	0 38	7 40	1 2	6 6	2 4	4 6	0 48	7 1	0 8	14 18	6 16	12 8	11 38	25 59	3 39	5 59
T 17	23 9	24 0	2 53	23 31	1 29	14 41	2 7	19 9	0 40	7 43	1 2	6 7	2 4	4 5	0 48	7 1	0 8	14 18	6 16	12 7	11 37	26 0	3 39	5 58
F 18	23 10	26 48	3 53	23 17	1 18	15 0	2 8	19 8	0 42	7 47	1 3	6 8	2 4	4 5	0 48	7 2	0 8	14 18	6 16	12 5	11 36	26 2	3 38	5 58
S 19	23 10	27 35	4 37	23 3	1 6	15 18	2 8	19 8	0 44	7 50	1 3	6 10	2 4	4 4	0 48	7 2	0 8	14 18	6 16	12 2	11 35	26 3	3 37	5 57
S 20	23 10	26 18	5 0	22 48	0 53	15 36	2 9	19 7	0 46	7 53	1 3	6 11	2 5	4 4	0 48	7 2	0 8	14 18	6 16	11 59	11 33	26 4	3 36	5 56
M21	23 9	23 12	5 3	22 33	0 39	15 53	2 9	19 7	0 48	7 56	1 3	6 12	2 5	4 3	0 48	7 2	0 8	14 18	6 16	11 56	11 32	26 6	3 35	5 56
T 22	23 9	18 44	4 47	22 17	0 24	16 10	2 9	19 6	0 50	8 0	1 3	6 14	2 5	4 3	0 48	7 2	0 8	14 17	6 16	11 54	11 31	26 7	3 33	5 55
W23	23 7	13 23	4 14	22 2	0 9	16 27	2 9	19 6	0 51	8 3	1 4	6 15	2 5	4 2	0 48	7 2	0 8	14 17	6 15	11 52	11 30	26 8	3 32	5 54
T 24	23 5	7 35	3 27	21 47	0s 8	16 44	2 10	19 6	0 53	8 6	1 4	6 16	2 6	4 1	0 48	7 2	0 8	14 17	6 15	11 51	11 29	26 10	3 31	5 53
F 25	23 3	1 40	2 32	21 31	0 24	17 0	2 9	19 7	0 55	8 9	1 4	6 17	2 6	4 1	0 48	7 2	0 8	14 17	6 15	11 50	11 28	26 11	3 30	5 53
S 26	23 1	4n10	1 30	21 16	0 41	17 16	2 9	19 7	0 57	8 12	1 4	6 18	2 6	4 0	0 48	7 3	0 8	14 17	6 15	11 50	11 27	26 12	3 29	5 52
S 27	22 58	9 42	0 26	21 1	0 59	17 31	2 9	19 8	0 58	8 15	1 5	6 19	2 6	4 0	0 48	7 3	0 8	14 17	6 15	11 51	11 26	26 14	3 28	5 51
M28	22 54	14 47	0n38	20 46	1 17	17 46	2 9	19 8	1 0	8 18	1 5	6 20	2 7	3 59	0 48	7 3	0 8	14 17	6 15	11 51	11 25	26 15	3 26	5 51
T 29	22 50	19 15	1 39	20 31	1 35	18 1	2 8	19 9	1 1	8 20	1 5	6 21	2 7	3 58	0 48	7 3	0 8	14 16	6 15	11 50	11 24	26 16	3 25	5 50
W30	22n46	22n55	2n36	20n17	1s52	18n15	2s 8	19s10	1s 3	8n23	1s 5	6n22	2s 7	3n58	0n48	7s 3	0s 8	14n16	6s15	11n49	11n22	26n17	3n24	5s49

Julian Day Number = 3235141.5, Delta T = 04h10m01s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 54°50'55, Lahiri = 53°57'55

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JULY 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 37	11♋17'52	14♊ 2	16°R12	3♊15	22°R21	24♈39	21♈40	21♍48	12°R 8	27♋39	1°R14	0♉ 2	17♊ 9	7♍11	T 1
F 2	18 44 34	12°15'36	25°52	15♋41	4°25	22°D20	24°47	21°43	21°49	12♓ 8	27°40	1♉ 4	29♈59	17°15	7°16	F 2
S 3	18 48 30	13°13'18	7♋47	15° 8	5°35	22♏21	24°55	21°46	21°51	12° 7	27°42	0°53	29°56	17°22	7°22	S 3
S 4	18 52 27	14°11'00	19°48	14°35	6°45	22°22	25° 3	21°49	21°53	12° 6	27°43	0°40	29°52	17°29	7°28	S 4
M 5	18 56 24	15° 8'40	1♌56	14° 1	7°56	22°24	25°10	21°51	21°55	12° 6	27°45	0°27	29°49	17°35	7°34	M 5
T 6	19 0 20	16° 6'20	14°13	13°28	9° 6	22°27	25°17	21°54	21°57	12° 5	27°46	0°15	29°46	17°42	7°40	T 6
W 7	19 4 17	17° 3'58	26°39	12°56	10°16	22°31	25°25	21°57	21°59	12° 4	27°47	0° 5	29°43	17°49	7°46	W 7
T 8	19 8 13	18° 1'34	9♍16	12°25	11°27	22°35	25°32	21°59	22° 1	12° 4	27°49	29♈57	29°40	17°55	7°52	T 8
F 9	19 12 10	18°59'10	22° 6	11°57	12°37	22°40	25°39	22° 1	22° 3	12° 3	27°50	29°52	29°36	18° 2	7°58	F 9
S 10	19 16 6	19°56'44	5♎11	11°30	13°48	22°46	25°45	22° 4	22° 5	12° 2	27°52	29°50	29°33	18° 9	8° 4	S 10
S 11	19 20 3	20°54'18	18°34	11° 7	14°58	22°52	25°52	22° 6	22° 7	12° 1	27°53	29°D49	29°30	18°15	8°10	S 11
M12	19 23 59	21°51'50	2♏16	10°47	16° 9	23° 0	25°58	22° 8	22°10	12° 0	27°55	29°R49	29°27	18°22	8°17	M12
T 13	19 27 56	22°49'20	16°20	10°31	17°20	23° 7	26° 5	22°10	22°12	11°59	27°56	29°49	29°24	18°29	8°23	T 13
W14	19 31 53	23°46'50	0♐46	10°18	18°30	23°16	26°11	22°12	22°14	11°58	27°57	29°46	29°21	18°36	8°29	W14
T 15	19 35 49	24°44'19	15°31	10°10	19°41	23°25	26°17	22°13	22°17	11°57	27°59	29°41	29°17	18°42	8°36	T 15
F 16	19 39 46	25°41'47	0♑29	10°D 6	20°52	23°35	26°22	22°15	22°19	11°56	28° 0	29°34	29°14	18°49	8°43	F 16
S 17	19 43 42	26°39'14	15°32	10° 6	22° 3	23°46	26°28	22°17	22°21	11°55	28° 2	29°24	29°11	18°56	8°49	S 17
S 18	19 47 39	27°36'40	0♒31	10°11	23°14	23°57	26°33	22°18	22°24	11°54	28° 3	29°13	29° 8	19° 2	8°56	S 18
M19	19 51 35	28°34'05	15°17	10°20	24°25	24° 8	26°39	22°20	22°26	11°53	28° 5	29° 2	29° 5	19° 9	9° 3	M19
T 20	19 55 32	29°31'30	29°41	10°34	25°36	24°21	26°44	22°21	22°29	11°52	28° 6	28°52	29° 2	19°16	9° 9	T 20
W21	19 59 29	0♑28'54	13♓38	10°53	26°47	24°34	26°49	22°22	22°31	11°51	28° 7	28°45	28°58	19°22	9°16	W21
T 22	20 3 25	1°26'18	27° 7	11°16	27°58	24°47	26°53	22°23	22°34	11°50	28° 9	28°40	28°55	19°29	9°23	T 22
F 23	20 7 22	2°23'41	10♈ 8	11°44	29° 9	25° 1	26°58	22°24	22°37	11°49	28°10	28°37	28°52	19°36	9°30	F 23
S 24	20 11 18	3°21'04	22°45	12°16	0♋20	25°16	27° 2	22°25	22°39	11°48	28°12	28°37	28°49	19°42	9°37	S 24
S 25	20 15 15	4°18'27	5♉ 1	12°53	1°31	25°31	27° 7	22°26	22°42	11°47	28°13	28°36	28°46	19°49	9°44	S 25
M26	20 19 11	5°15'49	17° 4	13°34	2°43	25°47	27°11	22°26	22°45	11°45	28°15	28°36	28°42	19°56	9°51	M26
T 27	20 23 8	6°13'12	28°57	14°19	3°54	26° 3	27°15	22°27	22°48	11°44	28°16	28°34	28°39	20° 3	9°58	T 27
W28	20 27 4	7°10'34	10♊46	15° 9	5° 5	26°20	27°18	22°28	22°51	11°43	28°17	28°30	28°36	20° 9	10° 5	W28
T 29	20 31 1	8° 7'56	22°36	16° 2	6°17	26°37	27°22	22°28	22°53	11°42	28°19	28°24	28°33	20°16	10°12	T 29
F 30	20 34 58	9° 5'18	4♋30	17° 0	7°28	26°55	27°25	22°28	22°56	11°40	28°20	28°15	28°30	20°23	10°20	F 30
S 31	20 38 54	10♌ 2'40	16♋31	18♋ 2	8♋40	27♏13	27♈28	22♈28	22♍59	11♓39	28♋22	28♈ 3	28♈27	20♊29	10♍27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n42	25n38	3n26	20n 3	2s10	18n29	2s 7	19s11	1s 5	8n26	1s 5	6n23	2s 7	3n57	0n47	7s 4	0s 8	14n16	6s15	11n46	11n21	26n19	3n22	5s48
F 2	22 37	27 13	4 7	19 50	2 27	18 42	2 7	19 13	1 6	8 28	1 6	6 24	2 8	3 56	0 47	7 4	0 8	14 16	6 15	11 43	11 20	26 20	3 21	5 48
S 3	22 31	27 33	4 37	19 37	2 43	18 56	2 6	19 14	1 8	8 31	1 6	6 25	2 8	3 55	0 47	7 4	0 8	14 16	6 14	11 39	11 19	26 21	3 19	5 47
S 4	22 25	26 36	4 55	19 25	2 59	19 8	2 5	19 16	1 9	8 34	1 6	6 25	2 8	3 55	0 47	7 4	0 8	14 15	6 14	11 35	11 18	26 22	3 18	5 47
M 5	22 19	24 23	5 1	19 13	3 14	19 20	2 4	19 18	1 10	8 36	1 6	6 26	2 8	3 54	0 47	7 5	0 8	14 15	6 14	11 30	11 17	26 24	3 16	5 46
T 6	22 13	21 2	4 52	19 3	3 28	19 32	2 3	19 20	1 12	8 38	1 7	6 27	2 8	3 53	0 47	7 5	0 8	14 15	6 14	11 26	11 16	26 25	3 15	5 45
W 7	22 6	16 43	4 30	18 53	3 41	19 43	2 2	19 22	1 13	8 41	1 7	6 28	2 9	3 52	0 47	7 5	0 8	14 15	6 14	11 22	11 15	26 26	3 13	5 45
T 8	21 58	11 37	3 54	18 44	3 53	19 54	2 1	19 24	1 14	8 43	1 7	6 28	2 9	3 51	0 47	7 5	0 8	14 15	6 14	11 20	11 14	26 27	3 12	5 44
F 9	21 50	5 57	3 5	18 36	4 3	20 5	2 0	19 27	1 16	8 45	1 7	6 29	2 9	3 51	0 47	7 6	0 8	14 15	6 14	11 18	11 12	26 28	3 10	5 43
S 10	21 42	0s 6	2 6	18 29	4 12	20 14	1 58	19 30	1 17	8 48	1 8	6 29	2 9	3 50	0 47	7 6	0 8	14 14	6 14	11 17	11 11	26 30	3 8	5 43
S 11	21 34	6 17	0 59	18 24	4 20	20 24	1 57	19 32	1 18	8 50	1 8	6 30	2 10	3 49	0 47	7 6	0 8	14 14	6 14	11 17	11 10	26 31	3 6	5 42
M12	21 25	12 20	0s13	18 19	4 26	20 33	1 55	19 35	1 19	8 52	1 8	6 30	2 10	3 48	0 47	7 7	0 8	14 14	6 14	11 17	11 9	26 32	3 5	5 42
T 13	21 16	17 55	1 26	18 15	4 31	20 41	1 54	19 38	1 20	8 54	1 8	6 31	2 10	3 47	0 47	7 7	0 8	14 14	6 14	11 17	11 8	26 33	3 3	5 41
W14	21 6	22 37	2 36	18 13	4 34	20 49	1 52	19 42	1 21	8 56	1 9	6 31	2 11	3 46	0 47	7 7	0 8	14 13	6 14	11 16	11 7	26 34	3 1	5 40
T 15	20 56	25 58	3 36	18 11	4 36	20 56	1 51	19 45	1 23	8 58	1 9	6 32	2 11	3 45	0 47	7 8	0 8	14 13	6 14	11 14	11 6	26 35	2 59	5 40
F 16	20 46	27 33	4 23	18 11	4 37	21 3	1 49	19 48	1 24	8 59	1 9	6 32	2 11	3 44	0 47	7 8	0 8	14 13	6 14	11 12	11 5	26 37	2 57	5 39
S 17	20 35	27 6	4 52	18 11	4 37	21 9	1 47	19 52	1 25	9 1	1 9	6 33	2 11	3 43	0 47	7 9	0 8	14 13	6 14	11 8	11 4	26 38	2 56	5 39
S 18	20 24	24 42	5 0	18 13	4 35	21 15	1 45	19 56	1 26	9 3	1 10	6 33	2 12	3 42	0 47	7 9	0 8	14 13	6 13	11 4	11 3	26 39	2 54	5 38
M19	20 13	20 40	4 48	18 15	4 32	21 20	1 43	20 0	1 27	9 5	1 10	6 33	2 12	3 41	0 47	7 9	0 8	14 12	6 13	11 0	11 1	26 40	2 52	5 38
T 20	20 1	15 30	4 19	18 17	4 29	21 24	1 41	20 4	1 28	9 6	1 10	6 33	2 12	3 40	0 47	7 10	0 9	14 12	6 13	10 57	11 0	26 41	2 50	5 37
W21	19 49	9 39	3 34	18 21	4 24	21 28	1 39	20 8	1 28	9 8	1 10	6 34	2 12	3 39	0 47	7 10	0 9	14 12	6 13	10 54	10 59	26 42	2 48	5 36
T 22	19 37	3 34	2 38	18 25	4 18	21 32	1 37	20 12	1 29	9 9	1 11	6 34	2 13	3 38	0 47	7 11	0 9	14 12	6 13	10 53	10 58	26 43	2 46	5 36
F 23	19 24	2n29	1 36	18 29	4 11	21 35	1 35	20 16	1 30	9 10	1 11	6 34	2 13	3 37	0 47	7 11	0 9	14 11	6 13	10 52	10 57	26 44	2 44	5 35
S 24	19 11	8 16	0 31	18 34	4 4	21 37	1 33	20 20	1 31	9 12	1 11	6 34	2 13	3 36	0 47	7 12	0 9	14 11	6 13	10 51	10 56	26 46	2 41	5 35
S 25	18 58	13 35	0n34	18 39	3 55	21 39	1 31	20 25	1 32	9 13	1 11	6 34	2 13	3 35	0 47	7 12	0 9	14 11	6 13	10 51	10 55	26 47	2 39	5 34
M26	18 44	18 17	1 36	18 44	3 46	21 40	1 28	20 29	1 33	9 14	1 12	6 34	2 14	3 34	0 47	7 12	0 9	14 11	6 13	10 51	10 54	26 48	2 37	5 34
T 27	18 30	22 11	2 33	18 49	3 37	21 41	1 26	20 34	1 34	9 15	1 12	6 34	2 14	3 33	0 47	7 13	0 9	14 11	6 13	10 51	10 52	26 49	2 35	5 33
W28	18 16	25 10	3 23	18 54	3 26	21 41	1 24	20 38	1 34	9 16	1 12	6 34	2 14	3 31	0 47	7 13	0 9	14 10	6 13	10 49	10 51	26 50	2 33	5 33
T 29	18 2	27 2	4 5	18 59	3 16	21 40	1 21	20 43	1 35	9 17	1 12	6 34	2 14	3 30	0 46	7 14	0 9	14 10	6 13	10 47	10 50	26 51	2 31	5 32
F 30	17 47	27 41	4 36	19 3	3 4	21 39	1 19	20 48	1 36	9 18	1 13	6 34	2 15	3 29	0 46	7 14	0 9	14 10	6 13	10 44	10 49	26 52	2 28	5 32
S 31	17n32	27n 2	4n55	19n 7	2s53	21n37	1s16	20s53	1s37	9n19	1s13	6n33	2s15	3n28	0n46	7s15	0s 9	14n10	6s13	10n40	10n48	26n53	2n26	5s32

Julian Day Number = 3235171.5, Delta T = 04h10m02s
Ecliptic obliquity = 23°10'03, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°50'59, Lahiri = 53°57'59

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AUGUST 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 51	11♌ 0'02	28♋41	19♋ 8	9♋51	27♏32	27♈31	22°R29	23♍ 2	11°R38	28♋23	27°R51	28♈23	20♊36	10♍34	S 1
M 2	20 46 47	11°57'23	11♌ 1	20°18	11° 3	27°51	27°34	22♈29	23° 5	11♓36	28°24	27♈38	28°20	20°43	10°42	M 2
T 3	20 50 44	12°54'44	23°32	21°32	12°14	28°11	27°37	22°28	23° 8	11°35	28°26	27°26	28°17	20°49	10°49	T 3
W 4	20 54 40	13°52'04	6♍14	22°49	13°26	28°31	27°39	22°28	23°11	11°34	28°27	27°15	28°14	20°56	10°57	W 4
T 5	20 58 37	14°49'25	19° 8	24°11	14°38	28°52	27°41	22°28	23°14	11°32	28°29	27° 8	28°11	21° 3	11° 4	T 5
F 6	21 2 33	15°46'44	2♎13	25°36	15°50	29°13	27°43	22°28	23°17	11°31	28°30	27° 3	28° 8	21° 9	11°12	F 6
S 7	21 6 30	16°44'04	15°30	27° 5	17° 1	29°34	27°45	22°27	23°21	11°29	28°31	27° 1	28° 4	21°16	11°19	S 7
S 8	21 10 27	17°41'23	28°59	28°37	18°13	29°56	27°47	22°26	23°24	11°28	28°33	27°D 0	28° 1	21°23	11°27	S 8
M 9	21 14 23	18°38'42	12♏43	0♌13	19°25	0♐19	27°48	22°26	23°27	11°26	28°34	27°R 0	27°58	21°30	11°34	M 9
T 10	21 18 20	19°36'01	26°42	1°53	20°37	0°41	27°50	22°25	23°30	11°25	28°35	27° 0	27°55	21°36	11°42	T 10
W11	21 22 16	20°33'19	10♐56	3°36	21°49	1° 5	27°51	22°24	23°33	11°24	28°37	26°59	27°52	21°43	11°50	W11
T 12	21 26 13	21°30'37	25°22	5°22	23° 1	1°28	27°51	22°23	23°37	11°22	28°38	26°55	27°48	21°50	11°57	T 12
F 13	21 30 9	22°27'55	9♑59	7°11	24°13	1°52	27°52	22°22	23°40	11°21	28°39	26°49	27°45	21°56	12° 5	F 13
S 14	21 34 6	23°25'13	24°39	9° 3	25°25	2°17	27°53	22°21	23°43	11°19	28°41	26°41	27°42	22° 3	12°13	S 14
S 15	21 38 2	24°22'31	9♒17	10°59	26°37	2°41	27°53	22°20	23°47	11°17	28°42	26°32	27°39	22°10	12°21	S 15
M16	21 41 59	25°19'48	23°44	12°56	27°49	3° 6	27°R53	22°18	23°50	11°16	28°43	26°22	27°36	22°16	12°28	M16
T 17	21 45 56	26°17'06	7♓55	14°56	29° 1	3°32	27°53	22°17	23°53	11°14	28°45	26°14	27°33	22°23	12°36	T 17
W18	21 49 52	27°14'24	21°44	16°59	0♌13	3°57	27°53	22°15	23°57	11°13	28°46	26° 7	27°29	22°30	12°44	W18
T 19	21 53 49	28°11'42	5♈ 8	19° 2	1°25	4°24	27°52	22°14	24° 0	11°11	28°47	26° 3	27°26	22°37	12°52	T 19
F 20	21 57 45	29° 9'01	18° 9	21° 8	2°38	4°50	27°51	22°12	24° 4	11°10	28°49	26° 1	27°23	22°43	13° 0	F 20
S 21	22 1 42	0♍ 6'20	0♉46	23°14	3°50	5°17	27°50	22°10	24° 7	11° 8	28°50	26°D 1	27°20	22°50	13° 8	S 21
S 22	22 5 38	1° 3'40	13° 5	25°22	5° 2	5°44	27°49	22° 8	24°11	11° 6	28°51	26° 2	27°17	22°57	13°16	S 22
M23	22 9 35	2° 1'01	25°10	27°30	6°15	6°11	27°48	22° 6	24°14	11° 5	28°52	26° 3	27°14	23° 3	13°24	M23
T 24	22 13 31	2°58'22	7♊ 5	29°38	7°27	6°39	27°47	22° 4	24°18	11° 3	28°54	26°R 3	27°10	23°10	13°32	T 24
W25	22 17 28	3°55'44	18°56	1♍46	8°40	7° 7	27°45	22° 2	24°21	11° 2	28°55	26° 2	27° 7	23°17	13°40	W25
T 26	22 21 25	4°53'06	0♋48	3°53	9°52	7°35	27°43	21°59	24°25	11° 0	28°56	25°58	27° 4	23°23	13°48	T 26
F 27	22 25 21	5°50'30	12°46	6° 1	11° 5	8° 4	27°41	21°57	24°28	10°58	28°57	25°53	27° 1	23°30	13°56	F 27
S 28	22 29 18	6°47'54	24°52	8° 7	12°17	8°33	27°39	21°55	24°32	10°57	28°58	25°46	26°58	23°37	14° 4	S 28
S 29	22 33 14	7°45'18	7♌10	10°12	13°30	9° 2	27°36	21°52	24°35	10°55	29° 0	25°38	26°54	23°44	14°12	S 29
M30	22 37 11	8°42'44	19°42	12°17	14°43	9°32	27°34	21°49	24°39	10°54	29° 1	25°29	26°51	23°50	14°20	M30
T 31	22 41 7	9♍40'10	2♍28	14♍20	15♌55	10♐ 1	27♈31	21♈47	24♍43	10♓52	29♋ 2	25♈21	26♈48	23♊57	14♍28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n16	25n 6	5n 0	19n10	2s41	21n35	1s14	20s58	1s37	9n20	1s13	6n33	2s15	3n27	0n46	7s15	0s 9	14n 9	6s13	10n35	10n47	26n54	2n24	5s31
M 2	17 1	21 57	4 52	19 12	2 28	21 32	1 11	21 3	1 38	9 21	1 13	6 33	2 15	3 26	0 46	7 16	0 9	14 9	6 13	10 31	10 46	26 55	2 22	5 31
T 3	16 45	17 47	4 30	19 14	2 16	21 28	1 9	21 8	1 39	9 21	1 14	6 33	2 16	3 24	0 46	7 16	0 9	14 9	6 13	10 26	10 45	26 56	2 19	5 30
W 4	16 29	12 46	3 55	19 14	2 3	21 24	1 6	21 13	1 39	9 22	1 14	6 32	2 16	3 23	0 46	7 17	0 9	14 9	6 13	10 23	10 44	26 57	2 17	5 30
T 5	16 12	7 7	3 6	19 14	1 50	21 19	1 3	21 18	1 40	9 23	1 14	6 32	2 16	3 22	0 46	7 18	0 9	14 8	6 13	10 20	10 42	26 58	2 15	5 29
F 6	15 56	1 5	2 7	19 12	1 37	21 14	1 1	21 23	1 40	9 23	1 15	6 32	2 16	3 21	0 46	7 18	0 9	14 8	6 13	10 18	10 41	26 59	2 12	5 29
S 7	15 39	5s 6	1 1	19 8	1 24	21 8	0 58	21 28	1 41	9 23	1 15	6 31	2 17	3 19	0 46	7 19	0 9	14 8	6 13	10 18	10 40	27 0	2 10	5 29
S 8	15 21	11 9	0s11	19 3	1 11	21 2	0 55	21 34	1 42	9 24	1 15	6 31	2 17	3 18	0 46	7 19	0 9	14 7	6 13	10 17	10 39	27 1	2 7	5 28
M 9	15 4	16 48	1 23	18 56	0 57	20 55	0 53	21 39	1 42	9 24	1 15	6 30	2 17	3 17	0 46	7 20	0 9	14 7	6 13	10 17	10 38	27 2	2 5	5 28
T 10	14 46	21 39	2 31	18 48	0 44	20 47	0 50	21 44	1 43	9 24	1 16	6 30	2 18	3 16	0 46	7 20	0 9	14 7	6 13	10 17	10 37	27 3	2 2	5 27
W11	14 28	25 19	3 31	18 37	0 32	20 39	0 47	21 50	1 43	9 24	1 16	6 29	2 18	3 14	0 46	7 21	0 9	14 7	6 13	10 17	10 36	27 4	2 0	5 27
T 12	14 10	27 24	4 19	18 24	0 19	20 30	0 44	21 55	1 44	9 24	1 16	6 29	2 18	3 13	0 46	7 21	0 9	14 6	6 13	10 16	10 35	27 5	1 57	5 27
F 13	13 52	27 38	4 51	18 9	0 7	20 21	0 42	22 0	1 44	9 24	1 16	6 28	2 18	3 12	0 46	7 22	0 9	14 6	6 13	10 13	10 33	27 6	1 55	5 26
S 14	13 34	25 55	5 3	17 52	0n 5	20 11	0 39	22 5	1 45	9 24	1 17	6 27	2 19	3 10	0 46	7 23	0 9	14 6	6 13	10 10	10 32	27 7	1 52	5 26
S 15	13 15	22 29	4 56	17 33	0 17	20 0	0 36	22 11	1 45	9 24	1 17	6 27	2 19	3 9	0 46	7 23	0 9	14 6	6 13	10 7	10 31	27 8	1 50	5 26
M16	12 56	17 42	4 30	17 11	0 27	19 49	0 33	22 16	1 46	9 24	1 17	6 26	2 19	3 8	0 46	7 24	0 9	14 5	6 13	10 4	10 30	27 8	1 47	5 25
T 17	12 37	12 2	3 47	16 46	0 38	19 38	0 30	22 21	1 46	9 24	1 18	6 25	2 19	3 6	0 46	7 24	0 9	14 5	6 13	10 1	10 29	27 9	1 44	5 25
W18	12 18	5 53	2 53	16 20	0 48	19 26	0 27	22 27	1 46	9 23	1 18	6 24	2 19	3 5	0 46	7 25	0 9	14 5	6 13	9 59	10 28	27 10	1 42	5 25
T 19	11 58	0n21	1 49	15 51	0 57	19 13	0 25	22 32	1 47	9 23	1 18	6 24	2 20	3 4	0 46	7 26	0 9	14 5	6 13	9 57	10 27	27 11	1 39	5 24
F 20	11 38	6 23	0 42	15 19	1 5	19 0	0 22	22 37	1 47	9 22	1 18	6 23	2 20	3 2	0 46	7 26	0 9	14 4	6 13	9 56	10 26	27 12	1 36	5 24
S 21	11 18	12 1	0n26	14 46	1 13	18 46	0 19	22 42	1 47	9 22	1 19	6 22	2 20	3 1	0 46	7 27	0 9	14 4	6 13	9 56	10 24	27 13	1 34	5 24
S 22	10 58	17 2	1 30	14 10	1 19	18 32	0 16	22 47	1 48	9 21	1 19	6 21	2 20	3 0	0 46	7 27	0 9	14 4	6 13	9 57	10 23	27 14	1 31	5 23
M23	10 38	21 16	2 30	13 33	1 25	18 17	0 13	22 52	1 48	9 20	1 19	6 20	2 21	2 58	0 46	7 28	0 9	14 4	6 13	9 57	10 22	27 15	1 28	5 23
T 24	10 18	24 34	3 22	12 53	1 31	18 2	0 10	22 57	1 49	9 20	1 19	6 19	2 21	2 57	0 46	7 29	0 9	14 3	6 13	9 57	10 21	27 15	1 26	5 23
W25	9 57	26 47	4 5	12 13	1 35	17 46	0 8	23 2	1 49	9 19	1 20	6 18	2 21	2 55	0 46	7 29	0 9	14 3	6 13	9 56	10 20	27 16	1 23	5 22
T 26	9 37	27 48	4 38	11 30	1 39	17 30	0 5	23 7	1 49	9 18	1 20	6 17	2 21	2 54	0 46	7 30	0 9	14 3	6 13	9 55	10 19	27 17	1 20	5 22
F 27	9 16	27 31	4 59	10 47	1 41	17 13	0 2	23 12	1 49	9 17	1 20	6 16	2 22	2 53	0 46	7 30	0 9	14 2	6 13	9 53	10 18	27 18	1 17	5 22
S 28	8 55	25 57	5 7	10 2	1 43	16 56	0n 1	23 17	1 50	9 16	1 20	6 15	2 22	2 51	0 46	7 31	0 9	14 2	6 13	9 51	10 16	27 19	1 14	5 22
S 29	8 34	23 7	5 1	9 16	1 44	16 38	0 3	23 22	1 50	9 15	1 21	6 14	2 22	2 50	0 46	7 32	0 9	14 2	6 13	9 48	10 15	27 20	1 12	5 21
M30	8 13	19 11	4 40	8 30	1 45	16 20	0 6	23 27	1 50	9 14	1 21	6 12	2 22	2 48	0 46	7 32	0 9	14 2	6 13	9 45	10 14	27 20	1 9	5 21
T 31	7n51	14n18	4n 6	7n42	1n44	16n 1	0n 9	23s31	1s51	9n12	1s21	6n11	2s22	2n47	0n46	7s33	0s 9	14n 1	6s13	9n42	10n13	27n21	1n 6	5s21

Julian Day Number = 3235202.5, Delta T = 04h10m03s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°51'04, Lahiri = 53°58'04

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SEPTEMBER 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 4	10♍37'36	15♍29	16♍22	17♌ 8	10♐31	27°R28	21°R44	24♍46	10°R50	29♋ 3	25°R15	26♈45	24♊ 4	14♍36	W 1
T 2	22 49 0	11°35'04	28°44	18°22	18°21	11° 2	27♈25	21♈41	24°50	10♓49	29° 4	25♈10	26°42	24°10	14°44	T 2
F 3	22 52 57	12°32'31	12♎11	20°21	19°34	11°32	27°21	21°38	24°54	10°47	29° 5	25° 7	26°39	24°17	14°52	F 3
S 4	22 56 54	13°30'00	25°49	22°18	20°47	12° 3	27°18	21°35	24°57	10°45	29° 6	25°D 7	26°35	24°24	15° 0	S 4
S 5	23 0 50	14°27'29	9♏37	24°14	22° 0	12°34	27°14	21°32	25° 1	10°44	29° 7	25° 7	26°32	24°30	15° 8	S 5
M 6	23 4 47	15°24'58	23°33	26° 8	23°13	13° 6	27°10	21°29	25° 5	10°42	29° 8	25° 9	26°29	24°37	15°16	M 6
T 7	23 8 43	16°22'28	7♐37	28° 1	24°26	13°37	27° 6	21°26	25° 8	10°41	29° 9	25°10	26°26	24°44	15°24	T 7
W 8	23 12 40	17°19'59	21°47	29°52	25°39	14° 9	27° 1	21°22	25°12	10°39	29°10	25°R10	26°23	24°50	15°32	W 8
T 9	23 16 36	18°17'30	6♑ 2	1♎41	26°52	14°41	26°57	21°19	25°16	10°37	29°11	25° 9	26°20	24°57	15°41	T 9
F 10	23 20 33	19°15'02	20°19	3°29	28° 5	15°14	26°52	21°15	25°19	10°36	29°12	25° 6	26°16	25° 4	15°49	F 10
S 11	23 24 29	20°12'34	4♒35	5°15	29°18	15°46	26°48	21°12	25°23	10°34	29°13	25° 2	26°13	25°11	15°57	S 11
S 12	23 28 26	21°10'07	18°45	7° 0	0♍31	16°19	26°43	21° 8	25°27	10°33	29°14	24°57	26°10	25°17	16° 5	S 12
M13	23 32 23	22° 7'41	2♓46	8°43	1°44	16°52	26°37	21° 5	25°31	10°31	29°15	24°52	26° 7	25°24	16°13	M13
T 14	23 36 19	23° 5'15	16°33	10°25	2°57	17°26	26°32	21° 1	25°34	10°29	29°16	24°47	26° 4	25°31	16°21	T 14
W15	23 40 16	24° 2'51	0♈ 4	12° 5	4°11	17°59	26°27	20°57	25°38	10°28	29°17	24°44	26° 0	25°37	16°29	W15
T 16	23 44 12	25° 0'27	13°15	13°44	5°24	18°33	26°21	20°53	25°42	10°26	29°18	24°42	25°57	25°44	16°37	T 16
F 17	23 48 9	25°58'05	26° 7	15°21	6°37	19° 7	26°15	20°50	25°45	10°25	29°19	24°D42	25°54	25°51	16°45	F 17
S 18	23 52 5	26°55'44	8♉41	16°56	7°51	19°41	26°10	20°46	25°49	10°23	29°20	24°42	25°51	25°58	16°53	S 18
S 19	23 56 2	27°53'24	20°58	18°30	9° 4	20°15	26° 3	20°42	25°53	10°22	29°21	24°44	25°48	26° 4	17° 1	S 19
M20	23 59 58	28°51'06	3♊ 3	20° 3	10°18	20°49	25°57	20°38	25°57	10°20	29°21	24°45	25°45	26°11	17° 9	M20
T 21	0 3 55	29°48'49	15° 0	21°34	11°31	21°24	25°51	20°34	26° 0	10°19	29°22	24°47	25°41	26°18	17°17	T 21
W22	0 7 51	0♎46'33	26°52	23° 3	12°45	21°59	25°45	20°29	26° 4	10°17	29°23	24°R48	25°38	26°24	17°25	W22
T 23	0 11 48	1°44'20	8♋45	24°31	13°58	22°34	25°38	20°25	26° 8	10°16	29°24	24°47	25°35	26°31	17°33	T 23
F 24	0 15 45	2°42'07	20°44	25°58	15°12	23° 9	25°31	20°21	26°11	10°14	29°25	24°46	25°32	26°38	17°41	F 24
S 25	0 19 41	3°39'56	2♌52	27°23	16°25	23°45	25°25	20°17	26°15	10°13	29°25	24°44	25°29	26°44	17°49	S 25
S 26	0 23 38	4°37'47	15°15	28°47	17°39	24°21	25°18	20°12	26°19	10°11	29°26	24°42	25°25	26°51	17°57	S 26
M27	0 27 34	5°35'39	27°54	0♏ 8	18°53	24°56	25°11	20° 8	26°23	10°10	29°27	24°39	25°22	26°58	18° 5	M27
T 28	0 31 31	6°33'32	10♍51	1°29	20° 7	25°32	25° 4	20° 4	26°26	10° 8	29°27	24°36	25°19	27° 5	18°13	T 28
W29	0 35 27	7°31'27	24° 8	2°47	21°20	26° 9	24°56	19°59	26°30	10° 7	29°28	24°34	25°16	27°11	18°21	W29
T 30	0 39 24	8♎29'23	7♎44	4♏ 4	22♍34	26♐45	24♈49	19♈55	26♍34	10♓ 5	29♋29	24♈32	25♈13	27♊18	18♍29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n30	8n42	3n17	6n55	1n43	15n42	0n12	23s36	1s51	9n11	1s21	6n10	2s23	2n45	0n46	7s34	0s 9	14n 1	6s13	9n40	10n12	27n22	1n 3	5s21
T 2	7 8	2 37	2 18	6 7	1 42	15 23	0 14	23 40	1 51	9 10	1 22	6 9	2 23	2 44	0 46	7 34	0 9	14 1	6 13	9 38	10 11	27 23	1 0	5 21
F 3	6 47	3s42	1 9	5 18	1 39	15 3	0 17	23 45	1 51	9 8	1 22	6 7	2 23	2 43	0 46	7 35	0 9	14 1	6 14	9 37	10 10	27 23	0 57	5 20
S 4	6 25	9 55	0s 4	4 30	1 36	14 43	0 19	23 49	1 51	9 7	1 22	6 6	2 23	2 41	0 46	7 35	0 9	14 0	6 14	9 37	10 9	27 24	0 55	5 20
S 5	6 3	15 46	1 18	3 42	1 33	14 22	0 22	23 54	1 52	9 5	1 22	6 5	2 23	2 40	0 46	7 36	0 9	14 0	6 14	9 37	10 7	27 25	0 52	5 20
M 6	5 41	20 51	2 28	2 53	1 29	14 1	0 25	23 58	1 52	9 4	1 23	6 3	2 24	2 38	0 46	7 37	0 9	14 0	6 14	9 37	10 6	27 26	0 49	5 20
T 7	5 19	24 47	3 30	2 5	1 25	13 39	0 27	24 2	1 52	9 2	1 23	6 2	2 24	2 37	0 46	7 37	0 9	14 0	6 14	9 38	10 5	27 27	0 46	5 20
W 8	4 57	27 14	4 20	1 17	1 20	13 17	0 29	24 6	1 52	9 0	1 23	6 1	2 24	2 35	0 46	7 38	0 9	13 59	6 14	9 38	10 4	27 27	0 43	5 19
T 9	4 35	27 56	4 54	0 29	1 15	12 55	0 32	24 10	1 52	8 58	1 23	5 59	2 24	2 34	0 46	7 38	0 9	13 59	6 14	9 37	10 3	27 28	0 40	5 19
F 10	4 12	26 45	5 10	0s19	1 9	12 33	0 34	24 13	1 52	8 56	1 24	5 58	2 24	2 32	0 46	7 39	0 9	13 59	6 14	9 36	10 2	27 29	0 37	5 19
S 11	3 50	23 52	5 7	1 6	1 3	12 10	0 37	24 17	1 53	8 55	1 24	5 56	2 25	2 31	0 46	7 40	0 9	13 59	6 14	9 35	10 1	27 29	0 34	5 19
S 12	3 28	19 33	4 45	1 53	0 56	11 46	0 39	24 21	1 53	8 53	1 24	5 55	2 25	2 29	0 46	7 40	0 9	13 58	6 14	9 33	9 59	27 30	0 31	5 19
M13	3 5	14 12	4 6	2 39	0 50	11 23	0 41	24 24	1 53	8 51	1 24	5 53	2 25	2 28	0 46	7 41	0 9	13 58	6 14	9 31	9 58	27 31	0 28	5 19
T 14	2 43	8 13	3 13	3 25	0 43	10 59	0 44	24 27	1 53	8 49	1 24	5 52	2 25	2 27	0 46	7 42	0 9	13 58	6 14	9 30	9 57	27 31	0 25	5 19
W15	2 20	1 59	2 11	4 11	0 35	10 35	0 46	24 30	1 53	8 46	1 25	5 50	2 25	2 25	0 46	7 42	0 9	13 58	6 14	9 28	9 56	27 32	0 22	5 18
T 16	1 58	4n13	1 2	4 56	0 28	10 10	0 48	24 33	1 53	8 44	1 25	5 49	2 25	2 24	0 46	7 43	0 9	13 57	6 14	9 28	9 55	27 33	0 19	5 18
F 17	1 35	10 6	0n 8	5 40	0 20	9 45	0 50	24 36	1 53	8 42	1 25	5 47	2 26	2 22	0 46	7 43	0 9	13 57	6 14	9 28	9 54	27 33	0 16	5 18
S 18	1 12	15 26	1 16	6 23	0 12	9 20	0 52	24 39	1 53	8 40	1 25	5 46	2 26	2 21	0 46	7 44	0 9	13 57	6 14	9 28	9 53	27 34	0 14	5 18
S 19	0 50	20 2	2 19	7 6	0 4	8 55	0 54	24 42	1 53	8 37	1 25	5 44	2 26	2 19	0 46	7 44	0 9	13 57	6 14	9 28	9 51	27 35	0 11	5 18
M20	0 27	23 43	3 15	7 49	0s 4	8 29	0 56	24 44	1 53	8 35	1 26	5 42	2 26	2 18	0 46	7 45	0 9	13 56	6 15	9 29	9 50	27 35	0 8	5 18
T 21	0 4	26 20	4 2	8 30	0 12	8 4	0 58	24 47	1 53	8 33	1 26	5 41	2 26	2 16	0 46	7 46	0 9	13 56	6 15	9 29	9 49	27 36	0 5	5 18
W22	0s18	27 46	4 38	9 11	0 21	7 37	1 0	24 49	1 53	8 30	1 26	5 39	2 26	2 15	0 46	7 46	0 9	13 56	6 15	9 30	9 48	27 37	0 2	5 18
T 23	0 41	27 55	5 2	9 52	0 30	7 11	1 2	24 51	1 53	8 28	1 26	5 38	2 26	2 13	0 46	7 47	0 9	13 56	6 15	9 30	9 47	27 37	0s 1	5 18
F 24	1 4	26 45	5 14	10 31	0 38	6 45	1 3	24 53	1 53	8 25	1 26	5 36	2 26	2 12	0 46	7 47	0 9	13 55	6 15	9 29	9 46	27 38	0 4	5 18
S 25	1 26	24 21	5 11	11 10	0 47	6 18	1 5	24 55	1 53	8 23	1 26	5 34	2 27	2 11	0 46	7 48	0 9	13 55	6 15	9 29	9 45	27 38	0 7	5 18
S 26	1 49	20 47	4 55	11 48	0 56	5 51	1 7	24 56	1 53	8 20	1 27	5 32	2 27	2 9	0 46	7 48	0 9	13 55	6 15	9 28	9 43	27 39	0 10	5 18
M27	2 12	16 12	4 23	12 25	1 5	5 24	1 8	24 58	1 53	8 17	1 27	5 31	2 27	2 8	0 46	7 49	0 9	13 55	6 15	9 27	9 42	27 40	0 13	5 18
T 28	2 35	10 47	3 38	13 1	1 14	4 57	1 10	24 59	1 53	8 15	1 27	5 29	2 27	2 6	0 46	7 49	0 9	13 55	6 15	9 26	9 41	27 40	0 16	5 18
W29	2 57	4 45	2 40	13 36	1 23	4 29	1 11	25 0	1 53	8 12	1 27	5 27	2 27	2 5	0 46	7 50	0 9	13 54	6 15	9 25	9 40	27 41	0 19	5 18
T 30	3s20	1s38	1n32	14s10	1s32	4n 2	1n13	25s 1	1s53	8n 9	1s27	5n26	2s27	2n 3	0n46	7s51	0s 9	13n54	6s15	9n24	9n39	27n41	0s22	5s17

Julian Day Number = 3235233.5, Delta T = 04h10m04s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°51'08, Lahiri = 53°58'08

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OCTOBER 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 20	9♎27'21	21♎35	5♏19	23♍48	27♐22	24°R42	19°R51	26♍37	10°R 4	29♋29	24°D32	25♈10	27♊25	18♍36	F 1
S 2	0 47 17	10°25'20	5♏39	6°33	25° 2	27°58	24♈34	19♈46	26°41	10♓ 3	29°30	24♈32	25° 6	27°31	18°44	S 2
S 3	0 51 14	11°23'21	19°53	7°44	26°16	28°35	24°27	19°42	26°44	10° 1	29°30	24°33	25° 3	27°38	18°52	S 3
M 4	0 55 10	12°21'23	4♐12	8°54	27°30	29°13	24°19	19°37	26°48	10° 0	29°31	24°34	25° 0	27°45	19° 0	M 4
T 5	0 59 7	13°19'26	18°32	10° 1	28°44	29°50	24°11	19°33	26°52	9°59	29°32	24°35	24°57	27°51	19° 8	T 5
W 6	1 3 3	14°17'30	2♑50	11° 6	29°58	0♑27	24° 4	19°28	26°55	9°57	29°32	24°35	24°54	27°58	19°15	W 6
T 7	1 7 0	15°15'36	17° 4	12° 9	1♎12	1° 5	23°56	19°24	26°59	9°56	29°33	24°R35	24°51	28° 5	19°23	T 7
F 8	1 10 56	16°13'42	1♒10	13°10	2°26	1°43	23°48	19°19	27° 3	9°55	29°33	24°35	24°47	28°12	19°31	F 8
S 9	1 14 53	17°11'50	15° 6	14° 8	3°40	2°21	23°40	19°14	27° 6	9°54	29°33	24°35	24°44	28°18	19°38	S 9
S 10	1 18 49	18° 9'59	28°52	15° 3	4°54	2°59	23°32	19°10	27°10	9°53	29°34	24°34	24°41	28°25	19°46	S 10
M11	1 22 46	19° 8'10	12♓26	15°55	6° 8	3°37	23°25	19° 5	27°13	9°51	29°34	24°33	24°38	28°32	19°53	M11
T 12	1 26 43	20° 6'22	25°47	16°44	7°22	4°15	23°17	19° 1	27°17	9°50	29°35	24°33	24°35	28°38	20° 1	T 12
W13	1 30 39	21° 4'35	8♈53	17°30	8°36	4°54	23° 9	18°56	27°20	9°49	29°35	24°32	24°31	28°45	20° 8	W13
T 14	1 34 36	22° 2'50	21°45	18°12	9°51	5°32	23° 1	18°52	27°24	9°48	29°35	24°D32	24°28	28°52	20°16	T 14
F 15	1 38 32	23° 1'07	4♉23	18°51	11° 5	6°11	22°53	18°47	27°27	9°47	29°36	24°32	24°25	28°59	20°23	F 15
S 16	1 42 29	23°59'25	16°48	19°25	12°19	6°50	22°45	18°42	27°31	9°46	29°36	24°32	24°22	29° 5	20°30	S 16
S 17	1 46 25	24°57'46	29° 0	19°55	13°33	7°29	22°37	18°38	27°34	9°45	29°36	24°R32	24°19	29°12	20°38	S 17
M18	1 50 22	25°56'08	11♊ 2	20°21	14°48	8° 8	22°29	18°33	27°37	9°44	29°37	24°32	24°16	29°19	20°45	M18
T 19	1 54 18	26°54'32	22°58	20°41	16° 2	8°48	22°21	18°29	27°41	9°43	29°37	24°32	24°12	29°25	20°52	T 19
W20	1 58 15	27°52'58	4♋50	20°56	17°16	9°27	22°13	18°24	27°44	9°42	29°37	24°32	24° 9	29°32	20°59	W20
T 21	2 2 11	28°51'26	16°42	21° 5	18°31	10° 7	22° 5	18°20	27°47	9°41	29°37	24°31	24° 6	29°39	21° 6	T 21
F 22	2 6 8	29°49'56	28°40	21°R 8	19°45	10°47	21°57	18°16	27°51	9°40	29°37	24°D31	24° 3	29°46	21°14	F 22
S 23	2 10 5	0♏48'28	10♌47	21° 4	21° 0	11°27	21°49	18°11	27°54	9°39	29°37	24°31	24° 0	29°52	21°21	S 23
S 24	2 14 1	1°47'02	23° 8	20°54	22°14	12° 7	21°42	18° 7	27°57	9°38	29°38	24°32	23°57	29°59	21°28	S 24
M25	2 17 58	2°45'38	5♍48	20°37	23°29	12°47	21°34	18° 2	28° 0	9°37	29°38	24°32	23°53	0♋ 6	21°34	M25
T 26	2 21 54	3°44'16	18°49	20°13	24°43	13°27	21°26	17°58	28° 4	9°37	29°38	24°33	23°50	0°12	21°41	T 26
W27	2 25 51	4°42'57	2♎13	19°41	25°58	14° 8	21°19	17°54	28° 7	9°36	29°38	24°34	23°47	0°19	21°48	W27
T 28	2 29 47	5°41'39	16° 2	19° 3	27°12	14°48	21°11	17°50	28°10	9°35	29°38	24°35	23°44	0°26	21°55	T 28
F 29	2 33 44	6°40'23	0♏12	18°17	28°27	15°29	21° 4	17°45	28°13	9°34	29°R38	24°R35	23°41	0°33	22° 2	F 29
S 30	2 37 40	7°39'09	14°40	17°25	29°41	16°10	20°56	17°41	28°16	9°34	29°38	24°34	23°37	0°39	22° 8	S 30
S 31	2 41 37	8♏37'57	29♏22	16♏27	0♏56	16♑51	20♈49	17♈37	28♍19	9♓33	29♋38	24♈33	23♈34	0♋46	22♍15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s42	8 s 4	0n16	14 s44	1 s41	3n34	1n14	25 s 2	1 s53	8n 6	1 s27	5n24	2 s27	2n 2	0n46	7 s51	0 s 9	13n54	6 s15	9n24	9n38	27n42	0 s25	5 s17
S 2	4 5	14 13	1 s 1	15 17	1 50	3 6	1 15	25 2	1 53	8 4	1 27	5 22	2 27	2 0	0 46	7 52	0 9	13 54	6 15	9 24	9 37	27 42	0 28	5 17
S 3	4 27	19 41	2 16	15 48	1 58	2 39	1 17	25 3	1 53	8 1	1 27	5 20	2 27	1 59	0 46	7 52	0 9	13 54	6 16	9 24	9 35	27 43	0 31	5 18
M 4	4 50	24 3	3 22	16 19	2 7	2 11	1 18	25 3	1 53	7 58	1 27	5 19	2 27	1 58	0 46	7 53	0 9	13 53	6 16	9 25	9 34	27 44	0 34	5 18
T 5	5 12	26 56	4 16	16 48	2 16	1 42	1 19	25 3	1 53	7 55	1 28	5 17	2 27	1 56	0 46	7 53	0 9	13 53	6 16	9 25	9 33	27 44	0 37	5 18
W 6	5 34	28 2	4 54	17 17	2 24	1 14	1 20	25 3	1 53	7 52	1 28	5 15	2 28	1 55	0 46	7 54	0 9	13 53	6 16	9 25	9 32	27 45	0 40	5 18
T 7	5 57	27 17	5 14	17 44	2 33	0 46	1 21	25 2	1 53	7 49	1 28	5 13	2 28	1 53	0 46	7 54	0 9	13 53	6 16	9 25	9 31	27 45	0 43	5 18
F 8	6 19	24 47	5 14	18 10	2 41	0 18	1 22	25 2	1 53	7 46	1 28	5 12	2 28	1 52	0 46	7 55	0 9	13 53	6 16	9 25	9 30	27 46	0 46	5 18
S 9	6 41	20 51	4 57	18 35	2 49	0 s11	1 23	25 1	1 52	7 43	1 28	5 10	2 28	1 51	0 46	7 55	0 9	13 52	6 16	9 25	9 29	27 46	0 49	5 18
S 10	7 3	15 50	4 22	18 59	2 57	0 39	1 23	25 0	1 52	7 41	1 28	5 8	2 28	1 49	0 46	7 55	0 9	13 52	6 16	9 25	9 27	27 46	0 52	5 18
M11	7 25	10 6	3 33	19 21	3 4	1 7	1 24	24 59	1 52	7 38	1 28	5 6	2 28	1 48	0 46	7 56	0 9	13 52	6 16	9 25	9 26	27 47	0 55	5 18
T 12	7 46	4 0	2 33	19 42	3 11	1 36	1 25	24 58	1 52	7 35	1 28	5 5	2 28	1 47	0 46	7 56	0 9	13 52	6 16	9 24	9 25	27 47	0 58	5 18
W13	8 8	2n10	1 26	20 2	3 18	2 4	1 25	24 56	1 52	7 32	1 28	5 3	2 28	1 45	0 46	7 57	0 9	13 52	6 16	9 24	9 24	27 48	1 1	5 18
T 14	8 30	8 9	0 15	20 20	3 24	2 32	1 26	24 55	1 52	7 29	1 28	5 1	2 28	1 44	0 46	7 57	0 9	13 52	6 17	9 24	9 23	27 48	1 4	5 18
F 15	8 51	13 42	0n54	20 36	3 30	3 1	1 26	24 53	1 52	7 26	1 28	5 0	2 28	1 42	0 46	7 58	0 9	13 52	6 17	9 24	9 22	27 49	1 7	5 18
S 16	9 12	18 35	2 0	20 51	3 36	3 29	1 27	24 51	1 51	7 23	1 28	4 58	2 28	1 41	0 46	7 58	0 9	13 51	6 17	9 24	9 20	27 49	1 10	5 18
S 17	9 33	22 38	3 0	21 4	3 41	3 57	1 27	24 49	1 51	7 20	1 28	4 56	2 28	1 40	0 46	7 58	0 9	13 51	6 17	9 24	9 19	27 50	1 13	5 18
M18	9 54	25 39	3 50	21 15	3 45	4 25	1 27	24 46	1 51	7 17	1 28	4 55	2 28	1 38	0 46	7 59	0 9	13 51	6 17	9 24	9 18	27 50	1 16	5 18
T 19	10 15	27 29	4 30	21 24	3 49	4 54	1 27	24 43	1 51	7 14	1 28	4 53	2 28	1 37	0 46	7 59	0 9	13 51	6 17	9 24	9 17	27 50	1 19	5 19
W20	10 36	28 3	4 58	21 30	3 52	5 22	1 27	24 40	1 51	7 11	1 28	4 51	2 28	1 36	0 46	7 59	0 9	13 51	6 17	9 24	9 16	27 51	1 22	5 19
T 21	10 57	27 20	5 14	21 35	3 53	5 50	1 27	24 37	1 50	7 8	1 28	4 50	2 28	1 35	0 46	8 0	0 9	13 51	6 17	9 24	9 15	27 51	1 25	5 19
F 22	11 17	25 21	5 16	21 36	3 54	6 17	1 27	24 34	1 50	7 6	1 28	4 48	2 28	1 33	0 46	8 0	0 9	13 51	6 17	9 24	9 14	27 52	1 27	5 19
S 23	11 37	22 12	5 4	21 35	3 54	6 45	1 27	24 30	1 50	7 3	1 28	4 46	2 28	1 32	0 46	8 1	0 9	13 50	6 17	9 24	9 12	27 52	1 30	5 19
S 24	11 58	18 2	4 38	21 31	3 53	7 13	1 27	24 27	1 50	7 0	1 28	4 45	2 28	1 31	0 46	8 1	0 9	13 50	6 17	9 24	9 11	27 52	1 33	5 19
M25	12 18	12 59	3 58	21 24	3 50	7 40	1 27	24 23	1 49	6 57	1 28	4 43	2 28	1 30	0 46	8 1	0 9	13 50	6 18	9 24	9 10	27 53	1 36	5 19
T 26	12 37	7 13	3 5	21 13	3 46	8 7	1 27	24 18	1 49	6 54	1 28	4 41	2 28	1 28	0 46	8 1	0 9	13 50	6 18	9 25	9 9	27 53	1 39	5 20
W27	12 57	0 59	2 1	20 59	3 40	8 35	1 26	24 14	1 49	6 52	1 28	4 40	2 28	1 27	0 46	8 2	0 9	13 50	6 18	9 25	9 8	27 53	1 42	5 20
T 28	13 16	5 s30	0 47	20 41	3 32	9 1	1 26	24 9	1 49	6 49	1 28	4 38	2 28	1 26	0 46	8 2	0 9	13 50	6 18	9 25	9 7	27 54	1 44	5 20
F 29	13 35	11 54	0 s31	20 20	3 23	9 28	1 25	24 4	1 48	6 46	1 28	4 37	2 27	1 25	0 46	8 2	0 9	13 50	6 18	9 25	9 5	27 54	1 47	5 20
S 30	13 54	17 48	1 49	19 55	3 12	9 55	1 25	23 59	1 48	6 44	1 28	4 35	2 27	1 23	0 46	8 3	0 9	13 50	6 18	9 25	9 4	27 54	1 50	5 20
S 31	14 s13	22 s43	3 s 1	19 s26	2 s59	10 s21	1n24	23 s54	1 s48	6n41	1 s28	4n34	2 s27	1n22	0n46	8 s 3	0 s 9	13n50	6 s18	9n24	9n 3	27n55	1 s53	5 s21

Julian Day Number = 3235263.5, Delta T = 04h10m05s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°51'12, Lahiri = 53°58'12

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NOVEMBER 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 34	9♏36'47	14♐ 8	15°R25	2♏11	17♑32	20°R42	17°R33	28♍22	9°R33	29°R38	24°R31	23♈31	0♋53	22♍22	M 1
T 2	2 49 30	10°35'38	28°53	14♏19	3°25	18°13	20♈35	17♈29	28°25	9♓32	29♋38	24♈29	23°28	0°59	22°28	T 2
W 3	2 53 27	11°34'31	13♑29	13°11	4°40	18°54	20°28	17°25	28°28	9°31	29°38	24°27	23°25	1° 6	22°34	W 3
T 4	2 57 23	12°33'26	27°52	12° 3	5°55	19°36	20°21	17°21	28°31	9°31	29°37	24°26	23°22	1°13	22°41	T 4
F 5	3 1 20	13°32'22	11♒58	10°56	7° 9	20°17	20°14	17°17	28°34	9°30	29°37	24°D25	23°18	1°19	22°47	F 5
S 6	3 5 16	14°31'20	25°46	9°53	8°24	20°59	20° 8	17°13	28°37	9°30	29°37	24°26	23°15	1°26	22°53	S 6
S 7	3 9 13	15°30'19	9♓16	8°55	9°39	21°41	20° 1	17°10	28°40	9°29	29°37	24°27	23°12	1°33	23° 0	S 7
M 8	3 13 9	16°29'20	22°30	8° 3	10°54	22°23	19°55	17° 6	28°43	9°29	29°37	24°28	23° 9	1°40	23° 6	M 8
T 9	3 17 6	17°28'23	5♈28	7°19	12° 8	23° 5	19°49	17° 2	28°45	9°29	29°36	24°30	23° 6	1°46	23°12	T 9
W10	3 21 3	18°27'27	18°12	6°45	13°23	23°47	19°43	16°59	28°48	9°28	29°36	24°R31	23° 3	1°53	23°18	W10
T 11	3 24 59	19°26'33	0♉45	6°21	14°38	24°29	19°37	16°55	28°51	9°28	29°36	24°31	22°59	2° 0	23°24	T 11
F 12	3 28 56	20°25'41	13° 6	6° 7	15°53	25°11	19°31	16°52	28°53	9°28	29°36	24°29	22°56	2° 6	23°29	F 12
S 13	3 32 52	21°24'51	25°19	6°D 4	17° 7	25°53	19°25	16°49	28°56	9°28	29°35	24°27	22°53	2°13	23°35	S 13
S 14	3 36 49	22°24'03	7♊23	6°12	18°22	26°36	19°20	16°45	28°59	9°27	29°35	24°23	22°50	2°20	23°41	S 14
M15	3 40 45	23°23'17	19°21	6°31	19°37	27°19	19°15	16°42	29° 1	9°27	29°35	24°18	22°47	2°27	23°46	M15
T 16	3 44 42	24°22'33	1♋15	6°59	20°52	28° 1	19° 9	16°39	29° 4	9°27	29°34	24°13	22°43	2°33	23°52	T 16
W17	3 48 38	25°21'51	13° 6	7°37	22° 7	28°44	19° 4	16°36	29° 6	9°27	29°34	24° 7	22°40	2°40	23°57	W17
T 18	3 52 35	26°21'11	24°58	8°24	23°22	29°27	19° 0	16°33	29° 9	9°27	29°33	24° 3	22°37	2°47	24° 3	T 18
F 19	3 56 32	27°20'33	6♌54	9°18	24°37	0♒10	18°55	16°30	29°11	9°27	29°33	23°59	22°34	2°53	24° 8	F 19
S 20	4 0 28	28°19'57	18°59	10°20	25°52	0°53	18°50	16°27	29°13	9°D27	29°32	23°57	22°31	3° 0	24°13	S 20
S 21	4 4 25	29°19'24	1♍16	11°28	27° 7	1°36	18°46	16°24	29°16	9°27	29°32	23°D57	22°28	3° 7	24°19	S 21
M22	4 8 21	0♐18'53	13°50	12°41	28°22	2°19	18°42	16°22	29°18	9°27	29°31	23°57	22°24	3°14	24°24	M22
T 23	4 12 18	1°18'23	26°47	13°59	29°36	3° 3	18°38	16°19	29°20	9°27	29°31	23°59	22°21	3°20	24°29	T 23
W24	4 16 14	2°17'56	10♎ 8	15°22	0♐51	3°46	18°34	16°17	29°22	9°27	29°30	24° 0	22°18	3°27	24°33	W24
T 25	4 20 11	3°17'31	23°57	16°47	2° 6	4°30	18°31	16°14	29°24	9°27	29°30	24°R 1	22°15	3°34	24°38	T 25
F 26	4 24 7	4°17'09	8♏14	18°16	3°21	5°13	18°27	16°12	29°26	9°27	29°29	24° 0	22°12	3°40	24°43	F 26
S 27	4 28 4	5°16'48	22°55	19°47	4°36	5°57	18°24	16°10	29°28	9°28	29°29	23°57	22° 8	3°47	24°48	S 27
S 28	4 32 1	6°16'30	7♐55	21°20	5°51	6°41	18°21	16° 8	29°30	9°28	29°28	23°53	22° 5	3°54	24°52	S 28
M29	4 35 57	7°16'13	23° 4	22°54	7° 7	7°25	18°18	16° 6	29°32	9°28	29°27	23°47	22° 2	4° 1	24°57	M29
T 30	4 39 54	8♐15'58	8♑13	24♏30	8♐22	8♒ 9	18♈16	16♈ 4	29♍34	9♓28	29♋27	23♈40	21♈59	4♋ 7	25♍ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s32	26s13	4s 1	18s54	2s44	10s47	1n23	23s48	1s47	6n38	1s27	4n32	2s27	1n21	0n46	8s 3	0s 9	13n50	6s18	9n24	9n 2	27n55	1s55	5s21
T 2	14 50	27 54	4 45	18 19	2 28	11 13	1 23	23 43	1 47	6 36	1 27	4 31	2 27	1 20	0 46	8 3	0 9	13 49	6 18	9 23	9 1	27 55	1 58	5 21
W 3	15 8	27 38	5 10	17 42	2 10	11 39	1 22	23 37	1 47	6 33	1 27	4 29	2 27	1 19	0 46	8 3	0 9	13 49	6 18	9 22	9 0	27 56	2 1	5 21
T 4	15 26	25 30	5 15	17 3	1 52	12 4	1 21	23 31	1 46	6 31	1 27	4 28	2 27	1 18	0 46	8 4	0 9	13 49	6 19	9 22	8 58	27 56	2 4	5 21
F 5	15 43	21 49	5 1	16 24	1 32	12 29	1 20	23 24	1 46	6 29	1 27	4 27	2 27	1 17	0 47	8 4	0 9	13 49	6 19	9 22	8 57	27 56	2 6	5 22
S 6	16 1	17 1	4 30	15 44	1 11	12 54	1 19	23 18	1 46	6 26	1 27	4 25	2 27	1 15	0 47	8 4	0 9	13 49	6 19	9 22	8 56	27 56	2 9	5 22
S 7	16 18	11 28	3 44	15 6	0 51	13 18	1 18	23 11	1 45	6 24	1 27	4 24	2 27	1 14	0 47	8 4	0 10	13 49	6 19	9 22	8 55	27 57	2 11	5 22
M 8	16 35	5 31	2 47	14 31	0 30	13 42	1 17	23 4	1 45	6 22	1 27	4 23	2 27	1 13	0 47	8 4	0 10	13 49	6 19	9 23	8 54	27 57	2 14	5 22
T 9	16 51	0n34	1 43	13 58	0 10	14 6	1 16	22 56	1 45	6 20	1 26	4 22	2 27	1 12	0 47	8 4	0 10	13 49	6 19	9 23	8 53	27 57	2 17	5 23
W10	17 8	6 32	0 35	13 29	0n 9	14 29	1 15	22 49	1 44	6 17	1 26	4 20	2 26	1 11	0 47	8 5	0 10	13 49	6 19	9 24	8 51	27 57	2 19	5 23
T 11	17 24	12 8	0n34	13 4	0 27	14 52	1 13	22 41	1 44	6 15	1 26	4 19	2 26	1 10	0 47	8 5	0 10	13 49	6 19	9 24	8 50	27 57	2 22	5 23
F 12	17 39	17 11	1 40	12 44	0 43	15 15	1 12	22 33	1 43	6 13	1 26	4 18	2 26	1 9	0 47	8 5	0 10	13 49	6 19	9 23	8 49	27 58	2 24	5 23
S 13	17 55	21 29	2 41	12 28	0 59	15 38	1 11	22 25	1 43	6 11	1 26	4 17	2 26	1 8	0 47	8 5	0 10	13 49	6 19	9 22	8 48	27 58	2 27	5 24
S 14	18 10	24 48	3 33	12 18	1 12	15 59	1 9	22 17	1 43	6 9	1 26	4 16	2 26	1 7	0 47	8 5	0 10	13 49	6 19	9 21	8 47	27 58	2 29	5 24
M15	18 25	27 0	4 16	12 13	1 24	16 21	1 8	22 8	1 42	6 8	1 26	4 15	2 26	1 6	0 47	8 5	0 10	13 49	6 19	9 19	8 46	27 58	2 32	5 24
T 16	18 39	27 57	4 47	12 12	1 35	16 42	1 6	21 59	1 42	6 6	1 25	4 13	2 26	1 5	0 47	8 5	0 10	13 49	6 20	9 17	8 44	27 58	2 34	5 24
W17	18 53	27 36	5 6	12 16	1 43	17 3	1 5	21 50	1 41	6 4	1 25	4 12	2 26	1 4	0 47	8 5	0 10	13 49	6 20	9 15	8 43	27 59	2 36	5 25
T 18	19 7	26 0	5 12	12 24	1 50	17 23	1 3	21 41	1 41	6 3	1 25	4 11	2 25	1 3	0 47	8 5	0 10	13 49	6 20	9 13	8 42	27 59	2 39	5 25
F 19	19 21	23 14	5 4	12 36	1 56	17 43	1 1	21 31	1 40	6 1	1 25	4 10	2 25	1 2	0 47	8 5	0 10	13 49	6 20	9 12	8 41	27 59	2 41	5 25
S 20	19 34	19 26	4 43	12 51	2 0	18 2	1 0	21 22	1 40	5 59	1 25	4 10	2 25	1 2	0 47	8 5	0 10	13 49	6 20	9 11	8 40	27 59	2 44	5 26
S 21	19 47	14 46	4 8	13 8	2 3	18 21	0 58	21 12	1 40	5 58	1 24	4 9	2 25	1 1	0 47	8 5	0 10	13 49	6 20	9 11	8 39	27 59	2 46	5 26
M22	19 59	9 23	3 21	13 29	2 5	18 39	0 56	21 2	1 39	5 57	1 24	4 8	2 25	1 0	0 47	8 5	0 10	13 49	6 20	9 12	8 37	27 59	2 48	5 26
T 23	20 11	3 27	2 23	13 51	2 6	18 57	0 54	20 51	1 39	5 55	1 24	4 7	2 25	0 59	0 47	8 5	0 10	13 49	6 20	9 12	8 36	27 59	2 50	5 27
W24	20 23	2s49	1 15	14 15	2 5	19 15	0 52	20 41	1 38	5 54	1 24	4 6	2 25	0 58	0 47	8 5	0 10	13 49	6 20	9 13	8 35	28 0	2 53	5 27
T 25	20 35	9 11	0 0	14 40	2 4	19 31	0 50	20 30	1 38	5 53	1 24	4 5	2 24	0 57	0 47	8 5	0 10	13 49	6 20	9 13	8 34	28 0	2 55	5 27
F 26	20 46	15 18	1s16	15 7	2 2	19 48	0 48	20 19	1 37	5 52	1 23	4 5	2 24	0 57	0 47	8 5	0 10	13 49	6 20	9 13	8 33	28 0	2 57	5 28
S 27	20 56	20 43	2 30	15 34	1 59	20 4	0 46	20 8	1 37	5 51	1 23	4 4	2 24	0 56	0 47	8 5	0 10	13 49	6 20	9 12	8 32	28 0	2 59	5 28
S 28	21 7	24 55	3 35	16 1	1 56	20 19	0 44	19 57	1 36	5 50	1 23	4 3	2 24	0 55	0 47	8 5	0 10	13 49	6 20	9 10	8 30	28 0	3 1	5 28
M29	21 17	27 24	4 25	16 29	1 52	20 33	0 42	19 45	1 36	5 49	1 23	4 3	2 24	0 54	0 47	8 5	0 10	13 49	6 21	9 8	8 29	28 0	3 3	5 29
T 30	21s26	27s51	4s57	16s57	1n47	20s47	0n40	19s33	1s35	5n48	1s23	4n 2	2s23	0n54	0n47	8s 5	0s10	13n49	6s21	9n 5	8n28	28n 0	3s 5	5s29

Julian Day Number = 3235294.5, Delta T = 04h10m06s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 54°51'16, Lahiri = 53°58'16

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DECEMBER 4145

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 50	9♐15'45	23♉12	26♏ 7	9♐37	8♒53	18°R13	16°R 2	29♍36	9♓29	29°R26	23°R33	21♈56	4♋14	25♍ 5	W 1
T 2	4 47 47	10°15'33	7♒52	27°44	10°52	9°37	18♈11	16♈ 0	29°38	9°29	29♋25	23♈28	21°53	4°21	25° 9	T 2
F 3	4 51 43	11°15'23	22° 9	29°22	12° 7	10°21	18° 9	15°59	29°40	9°30	29°25	23°24	21°49	4°28	25°14	F 3
S 4	4 55 40	12°15'14	6♓ 0	1♐ 1	13°22	11° 6	18° 7	15°57	29°41	9°30	29°24	23°22	21°46	4°34	25°18	S 4
S 5	4 59 37	13°15'07	19°27	2°39	14°37	11°50	18° 5	15°56	29°43	9°31	29°23	23°D22	21°43	4°41	25°21	S 5
M 6	5 3 33	14°15'01	2♈31	4°18	15°52	12°34	18° 4	15°54	29°45	9°31	29°22	23°23	21°40	4°48	25°25	M 6
T 7	5 7 30	15°14'57	15°15	5°56	17° 7	13°19	18° 3	15°53	29°46	9°32	29°22	23°24	21°37	4°54	25°29	T 7
W 8	5 11 26	16°14'54	27°44	7°35	18°22	14° 3	18° 2	15°52	29°48	9°32	29°21	23°R24	21°34	5° 1	25°32	W 8
T 9	5 15 23	17°14'53	10♉ 1	9°14	19°37	14°48	18° 1	15°51	29°49	9°33	29°20	23°23	21°30	5° 8	25°36	T 9
F 10	5 19 19	18°14'54	22°10	10°52	20°52	15°33	18° 1	15°50	29°50	9°34	29°19	23°19	21°27	5°15	25°39	F 10
S 11	5 23 16	19°14'56	4♊11	12°30	22° 7	16°18	18° 0	15°49	29°52	9°34	29°18	23°12	21°24	5°21	25°43	S 11
S 12	5 27 12	20°15'00	16° 8	14° 8	23°23	17° 3	18°D 0	15°48	29°53	9°35	29°17	23° 3	21°21	5°28	25°46	S 12
M13	5 31 9	21°15'05	28° 2	15°45	24°38	17°47	18° 0	15°48	29°54	9°36	29°16	22°53	21°18	5°35	25°49	M13
T 14	5 35 6	22°15'13	9♋54	17°23	25°53	18°32	18° 0	15°47	29°55	9°37	29°16	22°41	21°15	5°41	25°52	T 14
W15	5 39 2	23°15'22	21°47	19° 0	27° 8	19°18	18° 1	15°47	29°57	9°37	29°15	22°29	21°11	5°48	25°55	W15
T 16	5 42 59	24°15'32	3♌40	20°36	28°23	20° 3	18° 1	15°46	29°58	9°38	29°14	22°18	21° 8	5°55	25°58	T 16
F 17	5 46 55	25°15'45	15°38	22°13	29°38	20°48	18° 2	15°46	29°59	9°39	29°13	22° 9	21° 5	6° 2	26° 0	F 17
S 18	5 50 52	26°15'59	27°43	23°49	0♉54	21°33	18° 3	15°46	29°59	9°40	29°12	22° 3	21° 2	6° 8	26° 3	S 18
S 19	5 54 48	27°16'15	9♍58	25°25	2° 9	22°18	18° 4	15°D46	0♎ 1	9°41	29°11	21°59	20°59	6°15	26° 5	S 19
M20	5 58 45	28°16'33	22°28	27° 0	3°24	23° 4	18° 6	15°46	0° 1	9°42	29°10	21°57	20°55	6°22	26° 8	M20
T 21	6 2 41	29°16'53	5♎17	28°36	4°39	23°49	18° 8	15°46	0° 2	9°43	29° 9	21°D57	20°52	6°28	26°10	T 21
W22	6 6 38	0♉17'14	18°30	0♉11	5°54	24°35	18° 9	15°47	0° 3	9°44	29° 8	21°R57	20°49	6°35	26°12	W22
T 23	6 10 35	1°17'38	2♍10	1°46	7° 9	25°20	18°12	15°47	0° 4	9°45	29° 7	21°57	20°46	6°42	26°14	T 23
F 24	6 14 31	2°18'03	16°19	3°20	8°25	26° 6	18°14	15°48	0° 4	9°46	29° 6	21°55	20°43	6°49	26°16	F 24
S 25	6 18 28	3°18'30	0♐56	4°55	9°40	26°52	18°16	15°48	0° 5	9°47	29° 5	21°50	20°40	6°55	26°18	S 25
S 26	6 22 24	4°18'59	15°57	6°29	10°55	27°37	18°19	15°49	0° 5	9°49	29° 4	21°43	20°36	7° 2	26°19	S 26
M27	6 26 21	5°19'29	1♉14	8° 3	12°10	28°23	18°22	15°50	0° 6	9°50	29° 3	21°33	20°33	7° 9	26°21	M27
T 28	6 30 17	6°20'01	16°36	9°37	13°26	29° 9	18°25	15°51	0° 6	9°51	29° 2	21°22	20°30	7°15	26°22	T 28
W29	6 34 14	7°20'34	1♒50	11°11	14°41	29°55	18°28	15°52	0° 7	9°52	29° 0	21°11	20°27	7°22	26°24	W29
T 30	6 38 11	8°21'08	16°47	12°45	15°56	0♓41	18°32	15°53	0° 7	9°54	28°59	21° 1	20°24	7°29	26°25	T 30
F 31	6 42 7	9♉21'43	1♓18	14♉19	17♉11	1♓27	18♈35	15♈54	0♎ 7	9♓55	28♋58	20♈54	20♈21	7♋36	26♍26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	26s15	5s 8	17s24	1n42	21s 1	0n38	19s21	1s35	5n48	1s22	4n 2	2s23	0n53	0n47	8s 5	0s10	13n49	6s21	9n 3	8n27	28n 0	3s 7	5s29
T 2	21 44	22 54	4 58	17 51	1 37	21 14	0 36	19 9	1 34	5 47	1 22	4 1	2 23	0 52	0 47	8 4	0 10	13 50	6 21	9 1	8 26	28 0	3 9	5 30
F 3	21 52	18 14	4 30	18 18	1 31	21 26	0 34	18 57	1 33	5 46	1 22	4 1	2 23	0 52	0 48	8 4	0 10	13 50	6 21	8 59	8 25	28 0	3 11	5 30
S 4	22 0	12 44	3 47	18 44	1 25	21 38	0 31	18 44	1 33	5 46	1 22	4 0	2 23	0 51	0 48	8 4	0 10	13 50	6 21	8 59	8 23	28 0	3 13	5 30
S 5	22 8	6 47	2 52	19 10	1 19	21 49	0 29	18 32	1 32	5 46	1 21	4 0	2 23	0 50	0 48	8 4	0 10	13 50	6 21	8 59	8 22	28 0	3 15	5 31
M 6	22 15	0 42	1 50	19 34	1 13	21 59	0 27	18 19	1 32	5 45	1 21	4 0	2 22	0 50	0 48	8 4	0 10	13 50	6 21	8 59	8 21	28 0	3 17	5 31
T 7	22 22	5n16	0 44	19 58	1 6	22 9	0 25	18 6	1 31	5 45	1 21	3 59	2 22	0 49	0 48	8 3	0 10	13 50	6 21	8 59	8 20	28 0	3 18	5 32
W 8	22 28	10 55	0n23	20 21	0 59	22 18	0 22	17 52	1 31	5 45	1 21	3 59	2 22	0 49	0 48	8 3	0 10	13 50	6 21	9 0	8 19	28 0	3 20	5 32
T 9	22 34	16 3	1 28	20 43	0 52	22 26	0 20	17 39	1 30	5 45	1 20	3 59	2 22	0 48	0 48	8 3	0 10	13 50	6 21	8 59	8 18	28 0	3 22	5 32
F 10	22 39	20 29	2 28	21 4	0 46	22 34	0 18	17 25	1 30	5 45	1 20	3 59	2 22	0 48	0 48	8 3	0 10	13 50	6 21	8 57	8 16	28 0	3 24	5 33
S 11	22 44	24 1	3 20	21 24	0 39	22 41	0 15	17 11	1 29	5 45	1 20	3 59	2 21	0 47	0 48	8 3	0 10	13 50	6 21	8 55	8 15	28 0	3 25	5 33
S 12	22 49	26 29	4 3	21 43	0 32	22 47	0 13	16 57	1 28	5 45	1 20	3 59	2 21	0 47	0 48	8 2	0 10	13 51	6 21	8 52	8 14	28 0	3 27	5 34
M13	22 53	27 45	4 35	22 1	0 24	22 53	0 10	16 43	1 28	5 45	1 19	3 58	2 21	0 46	0 48	8 2	0 10	13 51	6 21	8 48	8 13	28 0	3 28	5 34
T 14	22 57	27 43	4 56	22 17	0 17	22 58	0 8	16 29	1 27	5 46	1 19	3 58	2 21	0 46	0 48	8 2	0 10	13 51	6 21	8 43	8 12	28 0	3 30	5 34
W15	23 0	26 25	5 3	22 33	0 10	23 3	0 6	16 14	1 26	5 46	1 19	3 58	2 21	0 46	0 48	8 1	0 10	13 51	6 21	8 39	8 11	28 0	3 31	5 35
T 16	23 3	23 56	4 57	22 47	0 3	23 6	0 3	16 0	1 26	5 47	1 19	3 59	2 20	0 45	0 48	8 1	0 10	13 51	6 21	8 35	8 9	28 0	3 33	5 35
F 17	23 5	20 24	4 38	23 0	0s 4	23 9	0 1	15 45	1 25	5 47	1 18	3 59	2 20	0 45	0 48	8 1	0 10	13 51	6 21	8 32	8 8	28 0	3 34	5 36
S 18	23 7	16 0	4 7	23 12	0 10	23 11	0s 2	15 30	1 25	5 48	1 18	3 59	2 20	0 44	0 48	8 0	0 10	13 51	6 21	8 29	8 7	28 0	3 36	5 36
S 19	23 8	10 54	3 24	23 23	0 17	23 13	0 4	15 15	1 24	5 48	1 18	3 59	2 20	0 44	0 48	8 0	0 10	13 52	6 21	8 28	8 6	28 0	3 37	5 36
M20	23 9	5 16	2 30	23 32	0 24	23 14	0 6	14 59	1 23	5 49	1 18	3 59	2 20	0 44	0 48	8 0	0 10	13 52	6 22	8 27	8 5	28 0	3 38	5 37
T 21	23 10	0s44	1 27	23 40	0 31	23 14	0 9	14 44	1 23	5 50	1 17	3 59	2 19	0 44	0 48	7 59	0 10	13 52	6 22	8 27	8 3	27 59	3 40	5 37
W22	23 10	6 53	0 18	23 47	0 37	23 13	0 11	14 28	1 22	5 51	1 17	4 0	2 19	0 43	0 48	7 59	0 10	13 52	6 22	8 28	8 2	27 59	3 41	5 38
T 23	23 10	12 56	0s54	23 53	0 44	23 12	0 14	14 13	1 21	5 52	1 17	4 0	2 19	0 43	0 48	7 59	0 10	13 52	6 22	8 27	8 1	27 59	3 42	5 38
F 24	23 9	18 32	2 5	23 58	0 50	23 10	0 16	13 57	1 21	5 53	1 17	4 1	2 19	0 43	0 48	7 58	0 10	13 53	6 22	8 27	8 0	27 59	3 43	5 38
S 25	23 8	23 14	3 11	24 1	0 56	23 8	0 18	13 41	1 20	5 54	1 16	4 1	2 18	0 43	0 48	7 58	0 10	13 53	6 22	8 25	7 59	27 59	3 44	5 39
S 26	23 6	26 30	4 5	24 3	1 2	23 4	0 21	13 24	1 19	5 55	1 16	4 1	2 18	0 43	0 49	7 57	0 10	13 53	6 22	8 22	7 58	27 59	3 45	5 39
M27	23 4	27 52	4 42	24 3	1 8	23 0	0 23	13 8	1 19	5 57	1 16	4 2	2 18	0 42	0 49	7 57	0 10	13 53	6 22	8 18	7 56	27 59	3 46	5 40
T 28	23 1	27 7	5 0	24 3	1 14	22 55	0 26	12 52	1 18	5 58	1 16	4 2	2 18	0 42	0 49	7 56	0 10	13 53	6 22	8 14	7 55	27 58	3 47	5 40
W29	22 58	24 20	4 56	24 1	1 19	22 50	0 28	12 35	1 17	6 0	1 16	4 3	2 18	0 42	0 49	7 56	0 10	13 54	6 22	8 10	7 54	27 58	3 48	5 40
T 30	22 54	19 56	4 31	23 58	1 25	22 44	0 30	12 18	1 17	6 1	1 15	4 4	2 17	0 42	0 49	7 55	0 10	13 54	6 22	8 7	7 53	27 58	3 49	5 41
F 31	22s51	14s28	3s50	23s54	1s30	22s37	0s33	12s 1	1s16	6n 3	1s15	4n 4	2s17	0n42	0n49	7s55	0s10	13n54	6s22	8n 4	7n52	27n58	3s50	5s41

Julian Day Number = 3235324.5, Delta T = 04h10m08s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 54°51'21, Lahiri = 53°58'21

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 4	10♉22'19	15♓21	15♉52	18♉27	2♓13	18♈39	15♈55	0♎ 7	9♓56	28°R57	20°R50	20♈17	7♋42	26♍27	S 1
S 2	6 50 0	11°22'56	28°53	17°26	19°42	2°59	18°43	15°57	0° 7	9°58	28♋56	20♈48	20°14	7°49	26°28	S 2
M 3	6 53 57	12°23'34	11♈58	18°59	20°57	3°45	18°48	15°58	0° 8	9°59	28°55	20°D47	20°11	7°56	26°29	M 3
T 4	6 57 53	13°24'13	24°40	20°32	22°12	4°31	18°52	16° 0	0°R 8	10° 0	28°54	20°R47	20° 8	8° 3	26°29	T 4
W 5	7 1 50	14°24'53	7♉ 4	22° 5	23°28	5°17	18°57	16° 2	0° 8	10° 2	28°53	20°46	20° 5	8° 9	26°30	W 5
T 6	7 5 46	15°25'34	19°14	23°39	24°43	6° 3	19° 1	16° 4	0° 7	10° 3	28°52	20°44	20° 1	8°16	26°30	T 6
F 7	7 9 43	16°26'16	1♊14	25°12	25°58	6°50	19° 6	16° 6	0° 7	10° 5	28°50	20°38	19°58	8°23	26°31	F 7
S 8	7 13 40	17°26'59	13° 9	26°45	27°13	7°36	19°12	16° 8	0° 7	10° 6	28°49	20°30	19°55	8°29	26°31	S 8
S 9	7 17 36	18°27'43	25° 1	28°18	28°29	8°22	19°17	16°10	0° 7	10° 8	28°48	20°18	19°52	8°36	26°R31	S 9
M10	7 21 33	19°28'27	6♋53	29°51	29°44	9° 9	19°22	16°12	0° 7	10°10	28°47	20° 5	19°49	8°43	26°31	M10
T 11	7 25 29	20°29'13	18°46	1♒24	0♒59	9°55	19°28	16°15	0° 6	10°11	28°46	19°50	19°46	8°50	26°31	T 11
W12	7 29 26	21°30'00	0♌42	2°57	2°15	10°41	19°34	16°17	0° 6	10°13	28°45	19°35	19°42	8°56	26°31	W12
T 13	7 33 22	22°30'47	12°41	4°29	3°30	11°28	19°40	16°20	0° 5	10°14	28°43	19°21	19°39	9° 3	26°30	T 13
F 14	7 37 19	23°31'36	24°46	6° 2	4°45	12°14	19°46	16°22	0° 5	10°16	28°42	19° 9	19°36	9°10	26°30	F 14
S 15	7 41 16	24°32'25	6♍57	7°34	6° 0	13° 1	19°53	16°25	0° 4	10°18	28°41	19° 0	19°33	9°16	26°29	S 15
S 16	7 45 12	25°33'16	19°17	9° 6	7°16	13°47	19°59	16°28	0° 3	10°20	28°40	18°54	19°30	9°23	26°28	S 16
M17	7 49 9	26°34'08	1♎50	10°38	8°31	14°34	20° 6	16°31	0° 3	10°21	28°39	18°51	19°27	9°30	26°27	M17
T 18	7 53 5	27°35'00	14°38	12°10	9°46	15°21	20°13	16°34	0° 2	10°23	28°37	18°D50	19°23	9°37	26°26	T 18
W19	7 57 2	28°35'54	27°45	13°41	11° 1	16° 7	20°20	16°37	0° 1	10°25	28°36	18°R50	19°20	9°43	26°25	W19
T 20	8 0 58	29°36'49	11♏15	15°12	12°17	16°54	20°27	16°40	0° 0	10°27	28°35	18°50	19°17	9°50	26°24	T 20
F 21	8 4 55	0♒37'45	25°11	16°42	13°32	17°41	20°35	16°44	29♍59	10°28	28°34	18°48	19°14	9°57	26°23	F 21
S 22	8 8 51	1°38'42	9♐33	18°11	14°47	18°27	20°42	16°47	29°59	10°30	28°33	18°44	19°11	10° 4	26°22	S 22
S 23	8 12 48	2°39'40	24°19	19°39	16° 3	19°14	20°50	16°51	29°58	10°32	28°32	18°36	19° 7	10°10	26°20	S 23
M24	8 16 45	3°40'38	9♑24	21° 6	17°18	20° 1	20°58	16°54	29°56	10°34	28°30	18°27	19° 4	10°17	26°18	M24
T 25	8 20 41	4°41'38	24°38	22°32	18°33	20°48	21° 6	16°58	29°55	10°36	28°29	18°16	19° 1	10°24	26°17	T 25
W26	8 24 38	5°42'38	9♒50	23°56	19°48	21°34	21°14	17° 2	29°54	10°38	28°28	18° 5	18°58	10°30	26°15	W26
T 27	8 28 34	6°43'38	24°51	25°18	21° 4	22°21	21°22	17° 5	29°53	10°40	28°27	17°55	18°55	10°37	26°13	T 27
F 28	8 32 31	7°44'39	9♓30	26°37	22°19	23° 8	21°31	17° 9	29°52	10°42	28°26	17°47	18°52	10°44	26°11	F 28
S 29	8 36 27	8°45'40	23°41	27°54	23°34	23°55	21°39	17°13	29°50	10°44	28°24	17°42	18°48	10°51	26° 9	S 29
S 30	8 40 24	9°46'41	7♈23	29° 8	24°50	24°42	21°48	17°18	29°49	10°46	28°23	17°40	18°45	10°57	26° 6	S 30
M31	8 44 20	10♒47'42	20♈35	0♓18	26♒ 5	25♓29	21♈57	17♈22	29♍48	10♓48	28♋22	17°D40	18♈42	11♋ 4	26♍ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	8s25	2s56	23s48	1s35	22s29	0s35	11s44	1s15	6n 4	1s15	4n 5	2s17	0n42	0n49	7s54	0s10	13n54	6s22	8n 2	7n50	27n58	3s50	5s42
S 2	22 41	2 10	1 53	23 42	1 40	22 21	0 37	11 27	1 15	6 6	1 15	4 6	2 17	0 42	0 49	7 54	0 10	13 54	6 22	8 2	7 49	27 57	3 51	5 42
M 3	22 36	3n58	0 46	23 33	1 44	22 12	0 39	11 10	1 14	6 8	1 14	4 7	2 17	0 42	0 49	7 53	0 10	13 55	6 22	8 2	7 48	27 57	3 52	5 42
T 4	22 30	9 46	0n21	23 24	1 48	22 3	0 42	10 53	1 13	6 10	1 14	4 7	2 16	0 42	0 49	7 53	0 10	13 55	6 22	8 2	7 47	27 57	3 52	5 43
W 5	22 24	15 3	1 25	23 14	1 52	21 52	0 44	10 35	1 12	6 12	1 14	4 8	2 16	0 42	0 49	7 52	0 10	13 55	6 22	8 1	7 46	27 57	3 53	5 43
T 6	22 17	19 39	2 24	23 2	1 56	21 42	0 46	10 18	1 12	6 14	1 14	4 9	2 16	0 42	0 49	7 52	0 10	13 55	6 22	8 0	7 45	27 56	3 54	5 44
F 7	22 10	23 22	3 16	22 49	2 0	21 30	0 48	10 0	1 11	6 16	1 13	4 10	2 16	0 42	0 49	7 51	0 10	13 56	6 22	7 58	7 43	27 56	3 54	5 44
S 8	22 3	26 4	3 59	22 35	2 3	21 18	0 50	9 43	1 10	6 18	1 13	4 11	2 16	0 42	0 49	7 51	0 10	13 56	6 22	7 55	7 42	27 56	3 55	5 44
S 9	21 55	27 35	4 31	22 19	2 6	21 5	0 52	9 25	1 9	6 20	1 13	4 12	2 15	0 43	0 49	7 50	0 10	13 56	6 22	7 51	7 41	27 56	3 55	5 45
M10	21 46	27 50	4 51	22 3	2 8	20 52	0 54	9 7	1 9	6 23	1 13	4 13	2 15	0 43	0 49	7 50	0 10	13 56	6 22	7 46	7 40	27 55	3 55	5 45
T 11	21 38	26 48	4 59	21 45	2 11	20 38	0 56	8 49	1 8	6 25	1 12	4 14	2 15	0 43	0 49	7 49	0 10	13 57	6 22	7 40	7 39	27 55	3 56	5 46
W12	21 28	24 33	4 53	21 26	2 13	20 23	0 58	8 31	1 7	6 27	1 12	4 15	2 15	0 43	0 49	7 48	0 10	13 57	6 21	7 34	7 37	27 55	3 56	5 46
T 13	21 19	21 12	4 35	21 6	2 14	20 8	1 0	8 13	1 6	6 30	1 12	4 17	2 15	0 43	0 49	7 48	0 10	13 57	6 21	7 29	7 36	27 55	3 56	5 46
F 14	21 9	16 57	4 4	20 44	2 15	19 52	1 2	7 54	1 6	6 32	1 12	4 18	2 14	0 44	0 49	7 47	0 10	13 57	6 21	7 25	7 35	27 54	3 56	5 47
S 15	20 58	11 59	3 22	20 22	2 16	19 35	1 4	7 36	1 5	6 35	1 11	4 19	2 14	0 44	0 49	7 46	0 10	13 58	6 21	7 22	7 34	27 54	3 56	5 47
S 16	20 47	6 29	2 29	19 58	2 16	19 18	1 6	7 18	1 4	6 38	1 11	4 20	2 14	0 44	0 49	7 46	0 10	13 58	6 21	7 19	7 33	27 54	3 56	5 47
M17	20 36	0 38	1 29	19 34	2 16	19 1	1 7	6 59	1 3	6 40	1 11	4 22	2 14	0 44	0 49	7 45	0 10	13 58	6 21	7 18	7 31	27 53	3 56	5 48
T 18	20 25	5s22	0 22	19 8	2 16	18 43	1 9	6 41	1 3	6 43	1 11	4 23	2 14	0 45	0 50	7 45	0 10	13 58	6 21	7 18	7 30	27 53	3 56	5 48
W19	20 12	11 17	0s47	18 41	2 15	18 24	1 11	6 22	1 2	6 46	1 11	4 24	2 13	0 45	0 50	7 44	0 10	13 59	6 21	7 18	7 29	27 53	3 56	5 49
T 20	20 0	16 52	1 56	18 13	2 13	18 5	1 12	6 3	1 1	6 49	1 10	4 26	2 13	0 45	0 50	7 43	0 10	13 59	6 21	7 18	7 28	27 52	3 56	5 49
F 21	19 47	21 45	2 59	17 44	2 11	17 45	1 14	5 45	1 0	6 52	1 10	4 27	2 13	0 46	0 50	7 42	0 10	13 59	6 21	7 17	7 27	27 52	3 56	5 49
S 22	19 34	25 29	3 54	17 15	2 8	17 25	1 15	5 26	1 0	6 55	1 10	4 29	2 13	0 46	0 50	7 42	0 10	14 0	6 21	7 15	7 26	27 51	3 56	5 50
S 23	19 21	27 37	4 35	16 44	2 5	17 4	1 17	5 7	0 59	6 58	1 10	4 30	2 13	0 47	0 50	7 41	0 10	14 0	6 21	7 13	7 24	27 51	3 55	5 50
M24	19 7	27 47	4 57	16 13	2 1	16 43	1 18	4 48	0 58	7 1	1 9	4 32	2 12	0 47	0 50	7 40	0 10	14 0	6 21	7 9	7 23	27 51	3 55	5 50
T 25	18 52	25 52	4 59	15 41	1 56	16 21	1 20	4 29	0 57	7 4	1 9	4 33	2 12	0 48	0 50	7 40	0 10	14 0	6 21	7 5	7 22	27 50	3 55	5 51
W26	18 38	22 5	4 40	15 8	1 51	15 59	1 21	4 10	0 56	7 7	1 9	4 35	2 12	0 48	0 50	7 39	0 10	14 1	6 21	7 1	7 21	27 50	3 54	5 51
T 27	18 23	16 53	4 1	14 35	1 45	15 37	1 22	3 51	0 56	7 11	1 9	4 36	2 12	0 49	0 50	7 38	0 10	14 1	6 21	6 57	7 20	27 49	3 54	5 51
F 28	18 8	10 49	3 8	14 2	1 38	15 14	1 23	3 32	0 55	7 14	1 9	4 38	2 12	0 49	0 50	7 37	0 10	14 1	6 21	6 54	7 18	27 49	3 53	5 51
S 29	17 52	4 23	2 4	13 28	1 30	14 50	1 24	3 13	0 54	7 17	1 8	4 40	2 11	0 50	0 50	7 37	0 10	14 2	6 21	6 52	7 17	27 49	3 52	5 52
S 30	17 36	2n 4	0 54	12 55	1 21	14 27	1 25	2 54	0 53	7 21	1 8	4 41	2 11	0 50	0 50	7 36	0 10	14 2	6 21	6 51	7 16	27 48	3 52	5 52
M31	17s20	8n12	0n16	12s21	1s11	14s 2	1s26	2s35	0s52	7n24	1s 8	4n43	2s11	0n51	0n50	7s35	0s10	14n 2	6s20	6n51	7n15	27n48	3s51	5s52

Julian Day Number = 3235355.5, Delta T = 04h10m09s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°51'25, Lahiri = 53°58'25

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FEBRUARY 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 17	11♒48'43	3♉23	1♓23	27♒20	26♓15	22♈ 6	17♈26	29°R46	10♓50	28°R21	17♈40	18♈39	11♋11	26°R 2	T 1
W 2	8 52 14	12°49'45	15°49	2°23	28°35	27° 2	22°15	17°30	29♍45	10°52	28♋20	17°R40	18°36	11°17	25♍59	W 2
T 3	8 56 10	13°50'46	27°59	3°18	29°50	27°49	22°24	17°35	29°43	10°54	28°19	17°39	18°33	11°24	25°56	T 3
F 4	9 0 7	14°51'47	9♊58	4° 5	1♓ 6	28°36	22°34	17°39	29°42	10°56	28°18	17°36	18°29	11°31	25°54	F 4
S 5	9 4 3	15°52'49	21°51	4°45	2°21	29°23	22°43	17°44	29°40	10°58	28°16	17°30	18°26	11°38	25°51	S 5
S 6	9 8 0	16°53'50	3♋41	5°17	3°36	0♈10	22°53	17°49	29°38	11° 0	28°15	17°21	18°23	11°44	25°48	S 6
M 7	9 11 56	17°54'51	15°33	5°39	4°51	0°57	23° 3	17°53	29°37	11° 3	28°14	17°11	18°20	11°51	25°45	M 7
T 8	9 15 53	18°55'52	27°29	5°50	6° 6	1°44	23°13	17°58	29°35	11° 5	28°13	16°59	18°17	11°58	25°42	T 8
W 9	9 19 50	19°56'53	9♌31	5°R51	7°22	2°31	23°23	18° 3	29°33	11° 7	28°12	16°48	18°13	12° 5	25°39	W 9
T 10	9 23 46	20°57'54	21°39	5°40	8°37	3°18	23°33	18° 8	29°31	11° 9	28°11	16°37	18°10	12°11	25°35	T 10
F 11	9 27 43	21°58'55	3♍55	5°18	9°52	4° 5	23°43	18°13	29°29	11°11	28°10	16°28	18° 7	12°18	25°32	F 11
S 12	9 31 39	22°59'56	16°20	4°43	11° 7	4°52	23°54	18°18	29°27	11°13	28° 9	16°21	18° 4	12°25	25°28	S 12
S 13	9 35 36	24° 0'56	28°55	3°57	12°22	5°38	24° 4	18°24	29°25	11°15	28° 8	16°17	18° 1	12°31	25°25	S 13
M14	9 39 32	25° 1'57	11♎40	3° 1	13°37	6°25	24°15	18°29	29°23	11°18	28° 7	16°D15	17°58	12°38	25°21	M14
T 15	9 43 29	26° 2'58	24°38	1°56	14°52	7°12	24°26	18°34	29°21	11°20	28° 6	16°15	17°54	12°45	25°18	T 15
W16	9 47 25	27° 3'59	7♏51	0°44	16° 7	7°59	24°36	18°40	29°19	11°22	28° 5	16°17	17°51	12°52	25°14	W16
T 17	9 51 22	28° 5'00	21°21	29♒28	17°22	8°46	24°47	18°45	29°17	11°24	28° 4	16°18	17°48	12°58	25°10	T 17
F 18	9 55 18	29° 6'01	5♐ 9	28° 9	18°38	9°33	24°58	18°51	29°15	11°27	28° 3	16°R18	17°45	13° 5	25° 6	F 18
S 19	9 59 15	0♓ 7'03	19°17	26°50	19°53	10°20	25°10	18°56	29°13	11°29	28° 2	16°16	17°42	13°12	25° 2	S 19
S 20	10 3 12	1° 8'04	3♑43	25°34	21° 8	11° 7	25°21	19° 2	29°11	11°31	28° 1	16°12	17°39	13°18	24°58	S 20
M21	10 7 8	2° 9'05	18°24	24°23	22°23	11°54	25°32	19° 8	29° 8	11°33	28° 0	16° 7	17°35	13°25	24°54	M21
T 22	10 11 5	3°10'06	3♒14	23°18	23°38	12°41	25°44	19°13	29° 6	11°36	27°59	16° 0	17°32	13°32	24°50	T 22
W23	10 15 1	4°11'06	18° 6	22°20	24°53	13°28	25°55	19°19	29° 4	11°38	27°58	15°53	17°29	13°39	24°46	W23
T 24	10 18 58	5°12'06	2♓50	21°32	26° 8	14°14	26° 7	19°25	29° 2	11°40	27°57	15°47	17°26	13°45	24°41	T 24
F 25	10 22 54	6°13'06	17°20	20°52	27°22	15° 1	26°19	19°31	28°59	11°42	27°56	15°42	17°23	13°52	24°37	F 25
S 26	10 26 51	7°14'05	1♈28	20°21	28°37	15°48	26°31	19°37	28°57	11°45	27°55	15°39	17°19	13°59	24°33	S 26
S 27	10 30 48	8°15'03	15°12	20° 0	29°52	16°35	26°43	19°43	28°55	11°47	27°54	15°D39	17°16	14° 6	24°28	S 27
M28	10 34 44	9♓16'00	28♈29	19♒48	1♈ 7	17♈22	26♈55	19♈49	28♍52	11♓49	27♋53	15♈39	17♈13	14♋12	24♍24	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 3	13n48	1n23	11s48	1s 1	13s38	1s27	2s16	0s52	7n28	1s 8	4n45	2s11	0n51	0n50	7s35	0s10	14n 2	6s20	6n51	7n14	27n47	3s50	5s52
W 2	16 46	18 41	2 24	11 16	0 49	13 13	1 28	1 57	0 51	7 31	1 8	4 47	2 11	0 52	0 50	7 34	0 10	14 3	6 20	6 51	7 12	27 47	3 50	5 53
T 3	16 29	22 41	3 17	10 45	0 36	12 48	1 29	1 37	0 50	7 35	1 7	4 49	2 11	0 53	0 50	7 33	0 10	14 3	6 20	6 51	7 11	27 46	3 49	5 53
F 4	16 12	25 40	4 1	10 15	0 23	12 22	1 30	1 18	0 49	7 38	1 7	4 50	2 10	0 53	0 50	7 32	0 10	14 3	6 20	6 50	7 10	27 46	3 48	5 53
S 5	15 54	27 29	4 34	9 47	0 8	11 56	1 31	0 59	0 48	7 42	1 7	4 52	2 10	0 54	0 50	7 31	0 10	14 4	6 20	6 48	7 9	27 45	3 47	5 53
S 6	15 36	28 2	4 55	9 21	0n 8	11 29	1 31	0 40	0 48	7 46	1 7	4 54	2 10	0 55	0 50	7 31	0 10	14 4	6 20	6 44	7 8	27 45	3 46	5 54
M 7	15 17	27 18	5 3	8 58	0 24	11 3	1 32	0 21	0 47	7 49	1 7	4 56	2 10	0 55	0 50	7 30	0 10	14 4	6 20	6 40	7 6	27 44	3 45	5 54
T 8	14 59	25 18	4 58	8 37	0 42	10 36	1 32	0 1	0 46	7 53	1 7	4 58	2 10	0 56	0 50	7 29	0 10	14 5	6 20	6 36	7 5	27 44	3 44	5 54
W 9	14 40	22 10	4 40	8 20	1 0	10 9	1 33	0n18	0 45	7 57	1 6	5 0	2 10	0 57	0 50	7 28	0 10	14 5	6 20	6 32	7 4	27 43	3 43	5 54
T 10	14 21	18 4	4 9	8 7	1 18	9 41	1 33	0 37	0 44	8 1	1 6	5 2	2 9	0 58	0 50	7 27	0 10	14 5	6 19	6 28	7 3	27 43	3 42	5 54
F 11	14 1	13 10	3 27	7 58	1 36	9 13	1 33	0 56	0 43	8 5	1 6	5 4	2 9	0 58	0 50	7 27	0 10	14 6	6 19	6 24	7 2	27 42	3 41	5 55
S 12	13 42	7 41	2 33	7 53	1 55	8 45	1 33	1 15	0 43	8 9	1 6	5 6	2 9	0 59	0 50	7 26	0 10	14 6	6 19	6 22	7 0	27 42	3 39	5 55
S 13	13 22	1 50	1 32	7 53	2 12	8 17	1 34	1 34	0 42	8 13	1 6	5 8	2 9	1 0	0 50	7 25	0 10	14 6	6 19	6 20	6 59	27 41	3 38	5 55
M14	13 2	4s11	0 25	7 58	2 29	7 49	1 34	1 54	0 41	8 17	1 5	5 10	2 9	1 1	0 51	7 24	0 10	14 6	6 19	6 19	6 58	27 41	3 37	5 55
T 15	12 42	10 8	0s45	8 7	2 44	7 20	1 34	2 13	0 40	8 21	1 5	5 13	2 9	1 2	0 51	7 23	0 10	14 7	6 19	6 19	6 57	27 40	3 36	5 55
W16	12 21	15 46	1 54	8 19	2 57	6 51	1 34	2 32	0 39	8 25	1 5	5 15	2 9	1 2	0 51	7 23	0 10	14 7	6 19	6 20	6 56	27 39	3 34	5 55
T 17	12 0	20 45	2 58	8 35	3 8	6 22	1 33	2 51	0 39	8 29	1 5	5 17	2 8	1 3	0 51	7 22	0 10	14 7	6 19	6 20	6 54	27 39	3 33	5 55
F 18	11 39	24 44	3 53	8 54	3 17	5 53	1 33	3 10	0 38	8 33	1 5	5 19	2 8	1 4	0 51	7 21	0 10	14 8	6 19	6 20	6 53	27 38	3 31	5 55
S 19	11 18	27 19	4 35	9 14	3 23	5 24	1 33	3 29	0 37	8 37	1 5	5 21	2 8	1 5	0 51	7 20	0 10	14 8	6 18	6 20	6 52	27 38	3 30	5 55
S 20	10 57	28 8	5 1	9 36	3 27	4 54	1 33	3 48	0 36	8 42	1 4	5 24	2 8	1 6	0 51	7 19	0 10	14 8	6 18	6 18	6 51	27 37	3 28	5 55
M21	10 35	27 0	5 8	9 58	3 28	4 24	1 32	4 7	0 35	8 46	1 4	5 26	2 8	1 7	0 51	7 18	0 10	14 9	6 18	6 16	6 50	27 36	3 27	5 55
T 22	10 14	23 59	4 55	10 21	3 26	3 55	1 32	4 25	0 34	8 50	1 4	5 28	2 8	1 8	0 51	7 18	0 10	14 9	6 18	6 14	6 48	27 36	3 25	5 55
W23	9 52	19 23	4 21	10 42	3 23	3 25	1 31	4 44	0 34	8 54	1 4	5 30	2 8	1 9	0 51	7 17	0 10	14 9	6 18	6 11	6 47	27 35	3 23	5 55
T 24	9 30	13 38	3 31	11 3	3 18	2 55	1 31	5 3	0 33	8 59	1 4	5 33	2 7	1 10	0 51	7 16	0 10	14 10	6 18	6 9	6 46	27 34	3 22	5 55
F 25	9 8	7 13	2 28	11 22	3 10	2 25	1 30	5 22	0 32	9 3	1 4	5 35	2 7	1 11	0 51	7 15	0 10	14 10	6 18	6 7	6 45	27 34	3 20	5 55
S 26	8 45	0 35	1 16	11 39	3 2	1 54	1 29	5 40	0 31	9 8	1 4	5 37	2 7	1 12	0 51	7 14	0 10	14 10	6 17	6 6	6 44	27 33	3 18	5 55
S 27	8 23	5n53	0 2	11 55	2 53	1 24	1 28	5 59	0 30	9 12	1 3	5 40	2 7	1 12	0 51	7 13	0 10	14 10	6 17	6 5	6 42	27 32	3 17	5 55
M28	8s 0	11n54	1n 9	12s 8	2n42	0s54	1s27	6n17	0s30	9n16	1s 3	5n42	2s 7	1n13	0n51	7s12	0s10	14n11	6s17	6n 6	6n41	27n32	3s15	5s55

Julian Day Number = 3235386.5, Delta T = 04h10m10s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°51'29, Lahiri = 53°58'29

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MARCH 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 41	10♓16'57	11♉22	19°D44	2♈22	18♈ 9	27♈ 7	19♈56	28°R50	11♓51	27°R52	15♈41	17♈10	14♋19	24°R19	T 1
W 2	10 42 37	11°17'52	23°54	19♒47	3°37	18°55	27°19	20° 2	28♍47	11°54	27♋52	15°42	17° 7	14°26	24♍15	W 2
T 3	10 46 34	12°18'47	6♊ 9	19°59	4°52	19°42	27°32	20° 8	28°45	11°56	27°51	15°44	17° 4	14°32	24°10	T 3
F 4	10 50 30	13°19'41	18°10	20°17	6° 6	20°29	27°44	20°14	28°42	11°58	27°50	15°R44	17° 0	14°39	24° 6	F 4
S 5	10 54 27	14°20'33	0♋ 5	20°41	7°21	21°16	27°56	20°21	28°40	12° 1	27°49	15°42	16°57	14°46	24° 1	S 5
S 6	10 58 23	15°21'25	11°57	21°11	8°36	22° 3	28° 9	20°27	28°37	12° 3	27°49	15°39	16°54	14°53	23°56	S 6
M 7	11 2 20	16°22'15	23°50	21°47	9°50	22°49	28°22	20°34	28°35	12° 5	27°48	15°35	16°51	14°59	23°51	M 7
T 8	11 6 17	17°23'05	5♌48	22°27	11° 5	23°36	28°34	20°40	28°32	12° 7	27°47	15°31	16°48	15° 6	23°47	T 8
W 9	11 10 13	18°23'53	17°55	23°12	12°20	24°23	28°47	20°47	28°30	12°10	27°46	15°26	16°45	15°13	23°42	W 9
T 10	11 14 10	19°24'40	0♍12	24° 0	13°34	25° 9	29° 0	20°53	28°27	12°12	27°46	15°21	16°41	15°19	23°37	T 10
F 11	11 18 6	20°25'26	12°41	24°52	14°49	25°56	29°13	21° 0	28°24	12°14	27°45	15°17	16°38	15°26	23°33	F 11
S 12	11 22 3	21°26'11	25°23	25°48	16° 3	26°42	29°26	21° 7	28°22	12°16	27°44	15°15	16°35	15°33	23°28	S 12
S 13	11 25 59	22°26'55	8♎18	26°46	17°18	27°29	29°39	21°13	28°19	12°19	27°44	15°13	16°32	15°40	23°23	S 13
M14	11 29 56	23°27'38	21°25	27°47	18°32	28°15	29°52	21°20	28°17	12°21	27°43	15°D13	16°29	15°46	23°18	M14
T 15	11 33 52	24°28'19	4♏45	28°51	19°47	29° 2	0♉ 5	21°27	28°14	12°23	27°43	15°14	16°25	15°53	23°13	T 15
W16	11 37 49	25°29'01	18°17	29°57	21° 1	29°48	0°19	21°34	28°11	12°25	27°42	15°16	16°22	16° 0	23° 9	W16
T 17	11 41 45	26°29'41	2♐ 0	1♓ 6	22°15	0♉35	0°32	21°41	28° 9	12°28	27°41	15°17	16°19	16° 7	23° 4	T 17
F 18	11 45 42	27°30'20	15°55	2°16	23°30	1°21	0°45	21°48	28° 6	12°30	27°41	15°18	16°16	16°13	22°59	F 18
S 19	11 49 39	28°30'59	29°59	3°28	24°44	2° 8	0°59	21°54	28° 4	12°32	27°40	15°R18	16°13	16°20	22°54	S 19
S 20	11 53 35	29°31'36	14♑12	4°42	25°58	2°54	1°12	22° 1	28° 1	12°34	27°40	15°18	16°10	16°27	22°50	S 20
M21	11 57 32	0♈32'13	28°32	5°58	27°12	3°40	1°26	22° 8	27°58	12°36	27°39	15°17	16° 6	16°33	22°45	M21
T 22	12 1 28	1°32'49	12♒55	7°15	28°27	4°27	1°39	22°15	27°56	12°39	27°39	15°15	16° 3	16°40	22°40	T 22
W23	12 5 25	2°33'23	27°17	8°34	29°41	5°13	1°53	22°22	27°53	12°41	27°39	15°13	16° 0	16°47	22°35	W23
T 24	12 9 21	3°33'56	11♓33	9°54	0♉55	5°59	2° 7	22°30	27°50	12°43	27°38	15°12	15°57	16°54	22°31	T 24
F 25	12 13 18	4°34'28	25°38	11°15	2° 9	6°46	2°21	22°37	27°48	12°45	27°38	15°11	15°54	17° 0	22°26	F 25
S 26	12 17 14	5°34'59	9♈29	12°38	3°23	7°32	2°34	22°44	27°45	12°47	27°37	15°D10	15°50	17° 7	22°21	S 26
S 27	12 21 11	6°35'28	23° 1	14° 2	4°37	8°18	2°48	22°51	27°43	12°49	27°37	15°10	15°47	17°14	22°17	S 27
M28	12 25 8	7°35'56	6♉13	15°27	5°51	9° 4	3° 2	22°58	27°40	12°52	27°37	15°11	15°44	17°20	22°12	M28
T 29	12 29 4	8°36'22	19° 5	16°53	7° 4	9°50	3°16	23° 5	27°37	12°54	27°36	15°11	15°41	17°27	22° 8	T 29
W30	12 33 1	9°36'46	1♊39	18°21	8°18	10°36	3°30	23°12	27°35	12°56	27°36	15°12	15°38	17°34	22° 3	W30
T 31	12 36 57	10♈37'09	13♊56	19♓50	9♉32	11♉22	3♉44	23♈20	27♍32	12♓58	27♋36	15♈13	15♈35	17♋41	21♍59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	17n13	2n16	12s20	2n32	0s24	1s26	6n36	0s29	9n21	1s 3	5n45	2s 7	1n14	0n51	7s12	0s10	14n11	6s17	6n 6	6n40	27n31	3s13	5s55
W 2	7 15	21 40	3 13	12 29	2 20	0n 7	1 25	6 54	0 28	9 25	1 3	5 47	2 7	1 15	0 51	7 11	0 10	14 11	6 17	6 7	6 39	27 30	3 11	5 55
T 3	6 52	25 3	4 1	12 37	2 9	0 37	1 24	7 12	0 27	9 30	1 3	5 49	2 7	1 16	0 51	7 10	0 10	14 12	6 17	6 7	6 38	27 30	3 9	5 55
F 4	6 29	27 15	4 37	12 43	1 57	1 8	1 23	7 30	0 26	9 34	1 3	5 52	2 7	1 17	0 51	7 9	0 10	14 12	6 17	6 7	6 36	27 29	3 7	5 55
S 5	6 6	28 11	5 1	12 46	1 45	1 38	1 22	7 49	0 25	9 39	1 3	5 54	2 7	1 18	0 51	7 8	0 10	14 12	6 16	6 7	6 35	27 28	3 5	5 55
S 6	5 42	27 49	5 12	12 48	1 33	2 8	1 20	8 7	0 25	9 43	1 3	5 57	2 6	1 19	0 51	7 7	0 10	14 13	6 16	6 6	6 34	27 28	3 3	5 55
M 7	5 19	26 10	5 9	12 48	1 21	2 39	1 19	8 24	0 24	9 48	1 2	5 59	2 6	1 20	0 51	7 7	0 10	14 13	6 16	6 4	6 33	27 27	3 1	5 54
T 8	4 56	23 20	4 53	12 47	1 10	3 9	1 18	8 42	0 23	9 52	1 2	6 2	2 6	1 21	0 51	7 6	0 10	14 13	6 16	6 2	6 32	27 26	2 59	5 54
W 9	4 32	19 29	4 24	12 43	0 58	3 39	1 16	9 0	0 22	9 57	1 2	6 4	2 6	1 22	0 51	7 5	0 10	14 13	6 16	6 0	6 30	27 25	2 57	5 54
T 10	4 9	14 45	3 42	12 38	0 47	4 9	1 14	9 18	0 21	10 2	1 2	6 7	2 6	1 23	0 51	7 4	0 10	14 14	6 16	5 59	6 29	27 25	2 55	5 54
F 11	3 45	9 20	2 49	12 31	0 36	4 39	1 13	9 35	0 21	10 6	1 2	6 9	2 6	1 24	0 51	7 3	0 10	14 14	6 16	5 57	6 28	27 24	2 53	5 54
S 12	3 22	3 27	1 47	12 23	0 25	5 9	1 11	9 53	0 20	10 11	1 2	6 12	2 6	1 25	0 51	7 2	0 10	14 14	6 15	5 56	6 27	27 23	2 51	5 53
S 13	2 58	2s40	0 38	12 13	0 15	5 39	1 9	10 10	0 19	10 16	1 2	6 14	2 6	1 26	0 51	7 1	0 10	14 15	6 15	5 56	6 26	27 22	2 49	5 53
M14	2 34	8 47	0s34	12 2	0 4	6 9	1 7	10 27	0 18	10 20	1 2	6 17	2 6	1 28	0 51	7 1	0 10	14 15	6 15	5 56	6 24	27 21	2 47	5 53
T 15	2 10	14 37	1 46	11 50	0s 5	6 38	1 6	10 44	0 17	10 25	1 1	6 20	2 6	1 29	0 51	7 0	0 10	14 15	6 15	5 56	6 23	27 21	2 45	5 53
W16	1 47	19 50	2 52	11 36	0 15	7 8	1 4	11 1	0 17	10 30	1 1	6 22	2 6	1 30	0 51	6 59	0 10	14 15	6 15	5 57	6 22	27 20	2 43	5 52
T 17	1 23	24 5	3 50	11 20	0 24	7 37	1 2	11 18	0 16	10 34	1 1	6 25	2 6	1 31	0 51	6 58	0 10	14 16	6 14	5 57	6 21	27 19	2 41	5 52
F 18	0 59	27 0	4 35	11 4	0 33	8 6	0 59	11 35	0 15	10 39	1 1	6 27	2 5	1 32	0 51	6 57	0 10	14 16	6 14	5 58	6 20	27 18	2 39	5 52
S 19	0 35	28 15	5 4	10 46	0 41	8 35	0 57	11 51	0 14	10 44	1 1	6 30	2 5	1 33	0 51	6 56	0 10	14 16	6 14	5 58	6 18	27 17	2 36	5 51
S 20	0 11	27 39	5 16	10 27	0 50	9 4	0 55	12 8	0 13	10 48	1 1	6 32	2 5	1 34	0 51	6 56	0 10	14 17	6 14	5 57	6 17	27 17	2 34	5 51
M21	0n13	25 14	5 7	10 7	0 58	9 32	0 53	12 24	0 13	10 53	1 1	6 35	2 5	1 35	0 51	6 55	0 10	14 17	6 14	5 57	6 16	27 16	2 32	5 51
T 22	0 36	21 13	4 40	9 45	1 5	10 1	0 51	12 40	0 12	10 58	1 1	6 38	2 5	1 36	0 51	6 54	0 10	14 17	6 14	5 56	6 15	27 15	2 30	5 50
W23	1 0	15 57	3 55	9 23	1 12	10 29	0 48	12 56	0 11	11 3	1 1	6 40	2 5	1 37	0 51	6 53	0 10	14 17	6 13	5 56	6 14	27 14	2 28	5 50
T 24	1 24	9 52	2 55	8 59	1 19	10 57	0 46	13 12	0 10	11 7	1 1	6 43	2 5	1 38	0 51	6 52	0 10	14 18	6 13	5 55	6 12	27 13	2 26	5 50
F 25	1 48	3 20	1 46	8 35	1 25	11 24	0 43	13 28	0 9	11 12	1 0	6 46	2 5	1 39	0 51	6 52	0 10	14 18	6 13	5 55	6 11	27 12	2 23	5 49
S 26	2 12	3n14	0 31	8 9	1 31	11 52	0 41	13 44	0 9	11 17	1 0	6 48	2 5	1 40	0 51	6 51	0 10	14 18	6 13	5 55	6 10	27 11	2 21	5 49
S 27	2 35	9 31	0n43	7 43	1 37	12 19	0 38	13 59	0 8	11 22	1 0	6 51	2 5	1 41	0 51	6 50	0 10	14 18	6 13	5 55	6 9	27 10	2 19	5 48
M28	2 59	15 14	1 54	7 15	1 43	12 46	0 36	14 15	0 7	11 26	1 0	6 54	2 5	1 42	0 51	6 49	0 10	14 19	6 13	5 55	6 7	27 10	2 17	5 48
T 29	3 23	20 8	2 57	6 46	1 48	13 12	0 33	14 30	0 6	11 31	1 0	6 56	2 5	1 43	0 51	6 48	0 10	14 19	6 12	5 55	6 6	27 9	2 15	5 47
W30	3 46	24 1	3 50	6 17	1 52	13 38	0 30	14 45	0 6	11 36	1 0	6 59	2 5	1 44	0 51	6 48	0 10	14 19	6 12	5 55	6 5	27 8	2 12	5 47
T 31	4n 9	26n42	4n31	5s46	1s56	14n 4	0s28	15n 0	0s 5	11n41	1s 0	7n 1	2s 5	1n45	0n51	6s47	0s10	14n19	6s12	5n55	6n 4	27n 7	2s10	5s46

Julian Day Number = 3235414.5, Delta T = 04h10m11s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°51'33, Lahiri = 53°58'33

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APRIL 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 54	11♈37'30	26♊ 1	21♓19	10♉46	12♉ 8	3♉58	23♈27	27°R30	13♓ 0	27°R36	15♈13	15♈31	17♋47	21°R55	F 1
S 2	12 44 50	12°37'49	7♋57	22°50	11°59	12°54	4°12	23°34	27♍27	13° 2	27♋35	15°R13	15°28	17°54	21♍50	S 2
S 3	12 48 47	13°38'07	19°50	24°22	13°13	13°40	4°26	23°41	27°25	13° 4	27°35	15°13	15°25	18° 1	21°46	S 3
M 4	12 52 43	14°38'22	1♌44	25°55	14°27	14°26	4°40	23°49	27°22	13° 6	27°35	15°13	15°22	18° 8	21°42	M 4
T 5	12 56 40	15°38'36	13°43	27°29	15°40	15°12	4°55	23°56	27°20	13° 8	27°35	15°D13	15°19	18°14	21°38	T 5
W 6	13 0 37	16°38'48	25°52	29° 4	16°54	15°58	5° 9	24° 3	27°17	13°10	27°35	15°13	15°16	18°21	21°34	W 6
T 7	13 4 33	17°38'58	8♍15	0♈40	18° 7	16°43	5°23	24°11	27°15	13°12	27°35	15°13	15°12	18°28	21°30	T 7
F 8	13 8 30	18°39'06	20°53	2°17	19°20	17°29	5°37	24°18	27°13	13°14	27°35	15°14	15° 9	18°34	21°26	F 8
S 9	13 12 26	19°39'12	3♎49	3°55	20°34	18°15	5°52	24°25	27°10	13°16	27°35	15°14	15° 6	18°41	21°22	S 9
S 10	13 16 23	20°39'16	17° 4	5°34	21°47	19° 1	6° 6	24°33	27° 8	13°18	27°35	15°R14	15° 3	18°48	21°18	S 10
M11	13 20 19	21°39'19	0♏36	7°15	23° 0	19°46	6°21	24°40	27° 6	13°20	27°D35	15°14	15° 0	18°55	21°14	M11
T 12	13 24 16	22°39'20	14°23	8°56	24°13	20°32	6°35	24°47	27° 3	13°22	27°35	15°13	14°56	19° 1	21°10	T 12
W13	13 28 12	23°39'19	28°23	10°39	25°26	21°17	6°49	24°55	27° 1	13°23	27°35	15°12	14°53	19° 8	21° 7	W13
T 14	13 32 9	24°39'17	12♐32	12°23	26°39	22° 3	7° 4	25° 2	26°59	13°25	27°35	15°11	14°50	19°15	21° 3	T 14
F 15	13 36 5	25°39'14	26°46	14° 8	27°52	22°48	7°18	25° 9	26°57	13°27	27°35	15°10	14°47	19°21	21° 0	F 15
S 16	13 40 2	26°39'09	11♑ 1	15°54	29° 5	23°33	7°33	25°17	26°54	13°29	27°35	15° 9	14°44	19°28	20°57	S 16
S 17	13 43 59	27°39'02	25°15	17°41	0♊18	24°19	7°47	25°24	26°52	13°31	27°35	15°D 9	14°41	19°35	20°53	S 17
M18	13 47 55	28°38'54	9♒26	19°30	1°30	25° 4	8° 2	25°31	26°50	13°32	27°35	15° 9	14°37	19°42	20°50	M18
T 19	13 51 52	29°38'45	23°30	21°19	2°43	25°49	8°16	25°39	26°48	13°34	27°35	15°10	14°34	19°48	20°47	T 19
W20	13 55 48	0♉38'33	7♓26	23°10	3°55	26°35	8°31	25°46	26°46	13°36	27°36	15°11	14°31	19°55	20°44	W20
T 21	13 59 45	1°38'20	21°13	25° 2	5° 8	27°20	8°45	25°53	26°44	13°37	27°36	15°12	14°28	20° 2	20°41	T 21
F 22	14 3 41	2°38'06	4♈50	26°56	6°20	28° 5	9° 0	26° 1	26°42	13°39	27°36	15°13	14°25	20° 9	20°38	F 22
S 23	14 7 38	3°37'50	18°14	28°50	7°33	28°50	9°14	26° 8	26°40	13°41	27°36	15°R13	14°22	20°15	20°35	S 23
S 24	14 11 34	4°37'32	1♉25	0♉46	8°45	29°35	9°29	26°15	26°38	13°42	27°37	15°13	14°18	20°22	20°33	S 24
M25	14 15 31	5°37'12	14°22	2°43	9°57	0♊20	9°44	26°23	26°36	13°44	27°37	15°11	14°15	20°29	20°30	M25
T 26	14 19 28	6°36'50	27° 4	4°41	11°10	1° 5	9°58	26°30	26°34	13°46	27°37	15° 8	14°12	20°35	20°28	T 26
W27	14 23 24	7°36'26	9♊32	6°40	12°22	1°50	10°13	26°37	26°33	13°47	27°38	15° 4	14° 9	20°42	20°25	W27
T 28	14 27 21	8°36'01	21°47	8°40	13°34	2°35	10°27	26°44	26°31	13°49	27°38	15° 0	14° 6	20°49	20°23	T 28
F 29	14 31 17	9°35'33	3♋51	10°40	14°46	3°20	10°42	26°52	26°29	13°50	27°39	14°57	14° 2	20°56	20°21	F 29
S 30	14 35 14	10♉35'03	15♋48	12♉42	15♊58	4♊ 4	10♉57	26♈59	26♍27	13♓52	27♋39	14♈54	13♈59	21♋ 2	20♍19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n33	28n 6	4n59	5s15	2s 0	14n30	0s25	15n14	0s 4	11n45	1s 0	7n 4	2s 5	1n46	0n51	6s46	0s10	14n19	6s12	5n56	6n 3	27n 6	2s 8	5s46
S 2	4 56	28 10	5 14	4 43	2 4	14 55	0 22	15 29	0 3	11 50	1 0	7 7	2 5	1 47	0 51	6 45	0 10	14 20	6 12	5 56	6 1	27 5	2 6	5 45
S 3	5 19	26 56	5 16	4 10	2 7	15 19	0 19	15 43	0 3	11 55	1 0	7 9	2 5	1 48	0 51	6 45	0 11	14 20	6 11	5 56	6 0	27 4	2 4	5 45
M 4	5 42	24 29	5 4	3 36	2 10	15 44	0 16	15 58	0 2	12 0	1 0	7 12	2 5	1 49	0 51	6 44	0 11	14 20	6 11	5 56	5 59	27 3	2 2	5 44
T 5	6 5	20 58	4 39	3 1	2 12	16 8	0 13	16 12	0 1	12 4	1 0	7 15	2 5	1 50	0 51	6 43	0 11	14 20	6 11	5 56	5 58	27 2	2 0	5 44
W 6	6 28	16 32	4 1	2 25	2 14	16 32	0 10	16 25	0 0	12 9	1 0	7 17	2 5	1 51	0 51	6 42	0 11	14 20	6 11	5 56	5 57	27 1	1 57	5 43
T 7	6 51	11 20	3 11	1 49	2 15	16 55	0 7	16 39	0n 0	12 14	0 59	7 20	2 5	1 52	0 51	6 42	0 11	14 21	6 11	5 56	5 55	27 0	1 55	5 43
F 8	7 14	5 35	2 11	1 12	2 16	17 18	0 4	16 53	0 1	12 19	0 59	7 23	2 5	1 53	0 51	6 41	0 11	14 21	6 10	5 56	5 54	26 59	1 53	5 42
S 9	7 36	0s32	1 3	0 34	2 17	17 40	0 1	17 6	0 2	12 23	0 59	7 25	2 5	1 53	0 51	6 40	0 11	14 21	6 10	5 56	5 53	26 58	1 51	5 41
S 10	7 59	6 47	0s10	0n 5	2 17	18 2	0n 2	17 19	0 3	12 28	0 59	7 28	2 5	1 54	0 51	6 39	0 11	14 21	6 10	5 56	5 52	26 57	1 49	5 41
M11	8 21	12 52	1 24	0 44	2 17	18 23	0 5	17 32	0 3	12 33	0 59	7 31	2 5	1 55	0 51	6 39	0 11	14 21	6 10	5 56	5 51	26 56	1 47	5 40
T 12	8 43	18 26	2 35	1 24	2 17	18 44	0 8	17 45	0 4	12 38	0 59	7 33	2 5	1 56	0 51	6 38	0 11	14 22	6 10	5 56	5 49	26 55	1 45	5 39
W13	9 5	23 6	3 37	2 5	2 15	19 5	0 11	17 57	0 5	12 42	0 59	7 36	2 5	1 57	0 51	6 37	0 11	14 22	6 10	5 55	5 48	26 54	1 43	5 39
T 14	9 27	26 27	4 26	2 47	2 14	19 25	0 14	18 10	0 6	12 47	0 59	7 38	2 5	1 58	0 51	6 37	0 11	14 22	6 9	5 55	5 47	26 53	1 41	5 38
F 15	9 48	28 8	5 0	3 29	2 12	19 44	0 17	18 22	0 6	12 52	0 59	7 41	2 5	1 59	0 51	6 36	0 11	14 22	6 9	5 54	5 46	26 52	1 39	5 37
S 16	10 10	27 57	5 15	4 11	2 10	20 3	0 20	18 34	0 7	12 56	0 59	7 44	2 5	2 0	0 51	6 35	0 11	14 22	6 9	5 54	5 44	26 51	1 37	5 37
S 17	10 31	25 57	5 11	4 54	2 7	20 22	0 24	18 46	0 8	13 1	0 59	7 46	2 5	2 0	0 51	6 35	0 11	14 22	6 9	5 54	5 43	26 50	1 35	5 36
M18	10 52	22 19	4 48	5 38	2 3	20 40	0 27	18 57	0 8	13 6	0 59	7 49	2 5	2 1	0 51	6 34	0 11	14 23	6 9	5 54	5 42	26 49	1 33	5 35
T 19	11 13	17 27	4 8	6 22	2 0	20 57	0 30	19 9	0 9	13 10	0 59	7 52	2 5	2 2	0 51	6 33	0 11	14 23	6 8	5 54	5 41	26 48	1 32	5 35
W20	11 34	11 41	3 14	7 7	1 55	21 14	0 33	19 20	0 10	13 15	0 59	7 54	2 5	2 3	0 51	6 33	0 11	14 23	6 8	5 55	5 40	26 47	1 30	5 34
T 21	11 55	5 25	2 9	7 52	1 50	21 31	0 36	19 31	0 11	13 20	0 59	7 57	2 5	2 4	0 50	6 32	0 11	14 23	6 8	5 55	5 38	26 45	1 28	5 33
F 22	12 15	1n 1	0 57	8 38	1 45	21 46	0 40	19 41	0 11	13 24	0 59	7 59	2 5	2 4	0 50	6 31	0 11	14 23	6 8	5 56	5 37	26 44	1 26	5 33
S 23	12 35	7 20	0n17	9 23	1 39	22 1	0 43	19 52	0 12	13 29	0 59	8 2	2 5	2 5	0 50	6 31	0 11	14 23	6 8	5 56	5 36	26 43	1 24	5 32
S 24	12 55	13 13	1 28	10 9	1 33	22 16	0 46	20 2	0 13	13 33	0 59	8 4	2 5	2 6	0 50	6 30	0 11	14 23	6 7	5 55	5 35	26 42	1 23	5 31
M25	13 15	18 25	2 34	10 55	1 26	22 30	0 49	20 12	0 13	13 38	0 59	8 7	2 5	2 6	0 50	6 30	0 11	14 24	6 7	5 55	5 34	26 41	1 21	5 30
T 26	13 34	22 41	3 30	11 42	1 19	22 43	0 52	20 22	0 14	13 43	0 59	8 10	2 5	2 7	0 50	6 29	0 11	14 24	6 7	5 54	5 32	26 40	1 19	5 30
W27	13 54	25 50	4 16	12 28	1 11	22 56	0 55	20 32	0 15	13 47	0 59	8 12	2 5	2 8	0 50	6 28	0 11	14 24	6 7	5 52	5 31	26 39	1 18	5 29
T 28	14 13	27 43	4 48	13 14	1 3	23 8	0 59	20 41	0 15	13 52	0 59	8 15	2 5	2 9	0 50	6 28	0 11	14 24	6 7	5 51	5 30	26 38	1 16	5 28
F 29	14 31	28 14	5 8	14 0	0 54	23 20	1 2	20 51	0 16	13 56	0 59	8 17	2 5	2 9	0 50	6 27	0 11	14 24	6 7	5 49	5 29	26 36	1 15	5 27
S 30	14n50	27n26	5n13	14n45	0s45	23n31	1n 5	21n 0	0n17	14n 1	0s59	8n20	2s 6	2n10	0n50	6s27	0s11	14n24	6s 6	5n48	5n27	26n35	1s13	5s26

Julian Day Number = 3235445.5, Delta T = 04h10m12s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°51'37, Lahiri = 53°58'37

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MAY 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 10	11♉34'31	27♋41	14♉45	17♊ 9	4♊49	11♉11	27♈ 6	26°R26	13♓53	27♋39	14°R51	13♈56	21♋ 9	20°R17	S 1
M 2	14 43 7	12°33'57	9♌34	16°47	18°21	5°34	11°26	27°13	26♍24	13°54	27°40	14°D50	13°53	21°16	20♍15	M 2
T 3	14 47 3	13°33'20	21°32	18°50	19°33	6°19	11°41	27°20	26°23	13°56	27°40	14♈51	13°50	21°22	20°13	T 3
W 4	14 51 0	14°32'42	3♍40	20°54	20°44	7° 3	11°55	27°28	26°21	13°57	27°41	14°52	13°47	21°29	20°12	W 4
T 5	14 54 57	15°32'01	16° 2	22°57	21°56	7°48	12°10	27°35	26°20	13°58	27°41	14°54	13°43	21°36	20°10	T 5
F 6	14 58 53	16°31'18	28°43	24°59	23° 7	8°32	12°24	27°42	26°18	14° 0	27°42	14°55	13°40	21°43	20° 9	F 6
S 7	15 2 50	17°30'32	11♎46	27° 1	24°18	9°17	12°39	27°49	26°17	14° 1	27°43	14°R56	13°37	21°49	20° 7	S 7
S 8	15 6 46	18°29'45	25°13	29° 2	25°29	10° 1	12°53	27°56	26°16	14° 2	27°43	14°56	13°34	21°56	20° 6	S 8
M 9	15 10 43	19°28'56	9♏ 3	1♊ 1	26°40	10°45	13° 8	28° 3	26°14	14° 3	27°44	14°54	13°31	22° 3	20° 5	M 9
T 10	15 14 39	20°28'04	23°15	2°58	27°51	11°30	13°23	28°10	26°13	14° 5	27°44	14°50	13°27	22°10	20° 4	T 10
W11	15 18 36	21°27'11	7♐43	4°53	29° 2	12°14	13°37	28°17	26°12	14° 6	27°45	14°45	13°24	22°16	20° 3	W11
T 12	15 22 32	22°26'16	22°21	6°46	0♋13	12°58	13°52	28°24	26°11	14° 7	27°46	14°39	13°21	22°23	20° 3	T 12
F 13	15 26 29	23°25'20	7♑ 2	8°35	1°24	13°42	14° 6	28°31	26°10	14° 8	27°46	14°34	13°18	22°30	20° 2	F 13
S 14	15 30 26	24°24'21	21°39	10°22	2°34	14°26	14°21	28°38	26° 9	14° 9	27°47	14°29	13°15	22°36	20° 1	S 14
S 15	15 34 22	25°23'21	6♒ 7	12° 4	3°45	15°10	14°35	28°44	26° 8	14°10	27°48	14°26	13°12	22°43	20° 1	S 15
M16	15 38 19	26°22'20	20°21	13°43	4°55	15°54	14°50	28°51	26° 7	14°11	27°49	14°D24	13° 8	22°50	20° 1	M16
T 17	15 42 15	27°21'16	4♓19	15°18	6° 5	16°38	15° 4	28°58	26° 6	14°12	27°49	14°24	13° 5	22°57	20° 0	T 17
W18	15 46 12	28°20'11	18° 2	16°48	7°15	17°22	15°18	29° 5	26° 5	14°13	27°50	14°25	13° 2	23° 3	20°D 0	W18
T 19	15 50 8	29°19'05	1♈29	18°14	8°25	18° 6	15°33	29°12	26° 4	14°14	27°51	14°26	12°59	23°10	20° 0	T 19
F 20	15 54 5	0♊17'57	14°42	19°34	9°35	18°50	15°47	29°18	26° 4	14°15	27°52	14°R27	12°56	23°17	20° 1	F 20
S 21	15 58 1	1°16'47	27°43	20°50	10°45	19°34	16° 1	29°25	26° 3	14°16	27°53	14°26	12°53	23°23	20° 1	S 21
S 22	16 1 58	2°15'35	10♉32	22° 1	11°55	20°17	16°16	29°31	26° 2	14°16	27°54	14°23	12°49	23°30	20° 1	S 22
M23	16 5 55	3°14'22	23° 9	23° 6	13° 5	21° 1	16°30	29°38	26° 2	14°17	27°55	14°18	12°46	23°37	20° 2	M23
T 24	16 9 51	4°13'07	5♊37	24° 6	14°14	21°45	16°44	29°45	26° 1	14°18	27°55	14°10	12°43	23°44	20° 2	T 24
W25	16 13 48	5°11'50	17°54	25° 0	15°23	22°28	16°59	29°51	26° 1	14°19	27°56	14° 1	12°40	23°50	20° 3	W25
T 26	16 17 44	6°10'31	0♋ 2	25°49	16°33	23°12	17°13	29°57	26° 0	14°19	27°57	13°51	12°37	23°57	20° 4	T 26
F 27	16 21 41	7° 9'11	12° 3	26°33	17°42	23°55	17°27	0♉ 4	26° 0	14°20	27°58	13°41	12°34	24° 4	20° 5	F 27
S 28	16 25 37	8° 7'48	23°57	27°10	18°51	24°39	17°41	0°10	26° 0	14°21	27°59	13°32	12°30	24°11	20° 6	S 28
S 29	16 29 34	9° 6'23	5♌49	27°42	19°59	25°22	17°55	0°16	25°59	14°21	28° 0	13°25	12°27	24°17	20° 7	S 29
M30	16 33 30	10° 4'57	17°40	28° 8	21° 8	26° 5	18° 9	0°23	25°59	14°22	28° 1	13°20	12°24	24°24	20° 8	M30
T 31	16 37 27	11♊ 3'28	29♌36	28♊29	22♋17	26♊48	18♉23	0♉29	25♍59	14♓22	28♋ 2	13♈18	12♈21	24♋31	20♍10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 8	25n23	5n 6	15n30	0s36	23n41	1n 8	21n 8	0n17	14n 5	0s59	8n22	2s 6	2n10	0n50	6s26	0s11	14n24	6s 6	5n47	5n26	26n34	1s12	5s26
M 2	15 26	22 14	4 45	16 15	0 26	23 51	1 11	21 17	0 18	14 10	0 59	8 25	2 6	2 11	0 50	6 26	0 11	14 24	6 6	5 47	5 25	26 33	1 10	5 25
T 3	15 44	18 8	4 12	16 59	0 16	24 0	1 14	21 25	0 19	14 14	0 59	8 27	2 6	2 12	0 50	6 25	0 11	14 24	6 6	5 47	5 24	26 32	1 9	5 24
W 4	16 1	13 16	3 27	17 42	0 5	24 8	1 17	21 33	0 19	14 19	0 59	8 29	2 6	2 12	0 50	6 25	0 11	14 25	6 6	5 48	5 23	26 31	1 7	5 23
T 5	16 18	7 47	2 31	18 23	0n 6	24 16	1 20	21 41	0 20	14 23	0 59	8 32	2 6	2 13	0 50	6 24	0 11	14 25	6 5	5 48	5 21	26 29	1 6	5 23
F 6	16 35	1 51	1 28	19 4	0 17	24 23	1 23	21 49	0 21	14 27	0 59	8 34	2 6	2 13	0 50	6 24	0 11	14 25	6 5	5 49	5 20	26 28	1 5	5 22
S 7	16 52	4s20	0 17	19 43	0 28	24 29	1 26	21 56	0 21	14 32	0 59	8 37	2 6	2 14	0 50	6 23	0 11	14 25	6 5	5 49	5 19	26 27	1 4	5 21
S 8	17 8	10 31	0s56	20 21	0 39	24 35	1 29	22 4	0 22	14 36	0 59	8 39	2 6	2 14	0 50	6 23	0 11	14 25	6 5	5 49	5 18	26 26	1 2	5 20
M 9	17 24	16 22	2 8	20 57	0 50	24 40	1 32	22 10	0 22	14 40	0 59	8 42	2 6	2 15	0 50	6 22	0 11	14 25	6 5	5 48	5 16	26 24	1 1	5 19
T 10	17 40	21 30	3 13	21 31	1 1	24 44	1 35	22 17	0 23	14 45	0 59	8 44	2 6	2 15	0 50	6 22	0 11	14 25	6 5	5 47	5 15	26 23	1 0	5 18
W11	17 55	25 25	4 8	22 3	1 12	24 47	1 38	22 24	0 24	14 49	0 59	8 46	2 6	2 15	0 50	6 22	0 11	14 25	6 4	5 45	5 14	26 22	0 59	5 18
T 12	18 10	27 43	4 47	22 33	1 22	24 50	1 40	22 30	0 24	14 53	0 59	8 49	2 7	2 16	0 50	6 21	0 11	14 25	6 4	5 43	5 13	26 21	0 58	5 17
F 13	18 25	28 6	5 7	23 0	1 32	24 53	1 43	22 36	0 25	14 57	0 59	8 51	2 7	2 16	0 50	6 21	0 11	14 25	6 4	5 41	5 12	26 19	0 57	5 16
S 14	18 39	26 30	5 7	23 26	1 42	24 54	1 46	22 42	0 25	15 2	0 59	8 53	2 7	2 17	0 50	6 20	0 11	14 25	6 4	5 39	5 10	26 18	0 56	5 15
S 15	18 54	23 11	4 48	23 49	1 51	24 55	1 48	22 47	0 26	15 6	0 59	8 56	2 7	2 17	0 50	6 20	0 11	14 25	6 4	5 38	5 9	26 17	0 55	5 14
M16	19 7	18 31	4 11	24 10	2 0	24 56	1 51	22 52	0 27	15 10	0 59	8 58	2 7	2 17	0 50	6 20	0 11	14 25	6 4	5 37	5 8	26 16	0 54	5 13
T 17	19 21	12 55	3 20	24 29	2 8	24 55	1 53	22 57	0 27	15 14	0 59	9 0	2 7	2 18	0 50	6 19	0 11	14 25	6 3	5 37	5 7	26 14	0 53	5 13
W18	19 34	6 48	2 18	24 46	2 15	24 54	1 56	23 2	0 28	15 18	0 59	9 2	2 7	2 18	0 50	6 19	0 11	14 25	6 3	5 37	5 5	26 13	0 52	5 12
T 19	19 47	0 29	1 10	25 0	2 21	24 52	1 58	23 7	0 28	15 22	0 59	9 5	2 7	2 18	0 49	6 19	0 11	14 25	6 3	5 38	5 4	26 12	0 52	5 11
F 20	19 59	5n45	0n 1	25 12	2 27	24 50	2 1	23 11	0 29	15 27	0 59	9 7	2 7	2 18	0 49	6 18	0 11	14 25	6 3	5 38	5 3	26 10	0 51	5 10
S 21	20 11	11 39	1 11	25 22	2 31	24 47	2 3	23 15	0 30	15 31	0 59	9 9	2 8	2 19	0 49	6 18	0 11	14 25	6 3	5 38	5 2	26 9	0 50	5 9
S 22	20 23	16 58	2 16	25 30	2 35	24 43	2 5	23 19	0 30	15 35	0 59	9 11	2 8	2 19	0 49	6 18	0 11	14 25	6 3	5 37	5 1	26 8	0 50	5 8
M23	20 34	21 28	3 13	25 37	2 37	24 39	2 7	23 23	0 31	15 39	0 59	9 13	2 8	2 19	0 49	6 17	0 11	14 25	6 2	5 35	4 59	26 6	0 49	5 7
T 24	20 45	24 56	4 0	25 41	2 39	24 34	2 9	23 26	0 31	15 43	0 59	9 15	2 8	2 19	0 49	6 17	0 11	14 25	6 2	5 32	4 58	26 5	0 49	5 7
W25	20 55	27 11	4 35	25 44	2 39	24 28	2 11	23 29	0 32	15 47	0 59	9 17	2 8	2 19	0 49	6 17	0 11	14 25	6 2	5 28	4 57	26 4	0 48	5 6
T 26	21 6	28 7	4 57	25 44	2 38	24 22	2 13	23 32	0 32	15 50	0 59	9 20	2 8	2 19	0 49	6 17	0 11	14 25	6 2	5 24	4 56	26 2	0 48	5 5
F 27	21 15	27 42	5 5	25 44	2 36	24 15	2 15	23 35	0 33	15 54	0 59	9 22	2 8	2 20	0 49	6 16	0 11	14 25	6 2	5 21	4 54	26 1	0 47	5 4
S 28	21 25	26 0	5 0	25 42	2 33	24 7	2 17	23 37	0 34	15 58	0 59	9 24	2 8	2 20	0 49	6 16	0 11	14 25	6 2	5 17	4 53	26 0	0 47	5 3
S 29	21 34	23 10	4 43	25 38	2 29	23 59	2 18	23 39	0 34	16 2	0 59	9 26	2 9	2 20	0 49	6 16	0 11	14 25	6 1	5 14	4 52	25 58	0 46	5 2
M30	21 43	19 22	4 13	25 33	2 23	23 50	2 20	23 41	0 35	16 6	0 59	9 28	2 9	2 20	0 49	6 16	0 11	14 25	6 1	5 12	4 51	25 57	0 46	5 2
T 31	21n51	14n47	3n32	25n26	2n17	23n41	2n22	23n43	0n35	16n10	0s59	9n30	2s 9	2n20	0n49	6s16	0s11	14n25	6s 1	5n11	4n50	25n56	0s46	5s 1

Julian Day Number = 3235475.5, Delta T = 04h10m13s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 54°51'42, Lahiri = 53°58'42

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JUNE 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 24	12♊ 1'57	11♍41	28♊43	23♋25	27♊32	18♉37	0♉35	25°R59	14♓23	28♋ 3	13°D17	12♈18	24♋37	20♍11	W 1
T 2	16 45 20	13° 0'24	24° 0	28°52	24°33	28°15	18°51	0°41	25°D59	14°23	28° 4	13♈17	12°14	24°44	20°13	T 2
F 3	16 49 17	13°58'49	6♎39	28°R56	25°41	28°58	19° 5	0°47	25♍59	14°24	28° 5	13°R18	12°11	24°51	20°15	F 3
S 4	16 53 13	14°57'12	19°41	28°54	26°49	29°41	19°19	0°53	25°59	14°24	28° 7	13°18	12° 8	24°58	20°17	S 4
S 5	16 57 10	15°55'33	3♏10	28°47	27°57	0♋24	19°33	0°59	25°59	14°24	28° 8	13°16	12° 5	25° 4	20°19	S 5
M 6	17 1 6	16°53'53	17° 7	28°35	29° 5	1° 7	19°47	1° 5	25°59	14°25	28° 9	13°12	12° 2	25°11	20°21	M 6
T 7	17 5 3	17°52'10	1♐32	28°18	0♌12	1°50	20° 0	1°11	26° 0	14°25	28°10	13° 6	11°59	25°18	20°23	T 7
W 8	17 8 59	18°50'26	16°18	27°57	1°19	2°33	20°14	1°17	26° 0	14°25	28°11	12°57	11°55	25°24	20°25	W 8
T 9	17 12 56	19°48'40	1♑19	27°33	2°27	3°16	20°28	1°22	26° 0	14°26	28°12	12°48	11°52	25°31	20°27	T 9
F 10	17 16 53	20°46'53	16°25	27° 5	3°33	3°58	20°41	1°28	26° 1	14°26	28°13	12°38	11°49	25°38	20°30	F 10
S 11	17 20 49	21°45'04	1♒26	26°34	4°40	4°41	20°55	1°33	26° 1	14°26	28°15	12°29	11°46	25°45	20°33	S 11
S 12	17 24 46	22°43'13	16°13	26° 1	5°47	5°24	21° 8	1°39	26° 2	14°26	28°16	12°23	11°43	25°51	20°35	S 12
M13	17 28 42	23°41'22	0♓40	25°26	6°53	6° 6	21°22	1°44	26° 2	14°26	28°17	12°18	11°40	25°58	20°38	M13
T 14	17 32 39	24°39'29	14°44	24°50	7°59	6°49	21°35	1°50	26° 3	14°26	28°18	12°16	11°36	26° 5	20°41	T 14
W15	17 36 35	25°37'34	28°25	24°14	9° 5	7°31	21°48	1°55	26° 4	14°R26	28°19	12°D16	11°33	26°12	20°44	W15
T 16	17 40 32	26°35'39	11♈45	23°38	10°11	8°14	22° 2	2° 0	26° 4	14°26	28°21	12°R16	11°30	26°18	20°47	T 16
F 17	17 44 29	27°33'42	24°46	23° 3	11°16	8°56	22°15	2° 6	26° 5	14°26	28°22	12°16	11°27	26°25	20°51	F 17
S 18	17 48 25	28°31'44	7♉31	22°30	12°22	9°39	22°28	2°11	26° 6	14°26	28°23	12°14	11°24	26°32	20°54	S 18
S 19	17 52 22	29°29'45	20° 4	21°59	13°27	10°21	22°41	2°16	26° 7	14°26	28°24	12° 9	11°20	26°38	20°57	S 19
M20	17 56 18	0♋27'44	2♊25	21°30	14°32	11° 3	22°54	2°21	26° 8	14°26	28°26	12° 1	11°17	26°45	21° 1	M20
T 21	18 0 15	1°25'43	14°39	21° 4	15°36	11°46	23° 7	2°26	26° 9	14°26	28°27	11°50	11°14	26°52	21° 5	T 21
W22	18 4 11	2°23'40	26°45	20°41	16°41	12°28	23°20	2°31	26°10	14°26	28°28	11°38	11°11	26°59	21° 8	W22
T 23	18 8 8	3°21'35	8♋45	20°23	17°45	13°10	23°33	2°36	26°11	14°25	28°30	11°24	11° 8	27° 5	21°12	T 23
F 24	18 12 4	4°19'30	20°40	20° 8	18°49	13°52	23°46	2°40	26°12	14°25	28°31	11°10	11° 5	27°12	21°16	F 24
S 25	18 16 1	5°17'22	2♌32	19°57	19°53	14°34	23°58	2°45	26°13	14°25	28°32	10°57	11° 1	27°19	21°20	S 25
S 26	18 19 58	6°15'14	14°23	19°51	20°56	15°16	24°11	2°49	26°14	14°24	28°34	10°47	10°58	27°25	21°24	S 26
M27	18 23 54	7°13'04	26°14	19°D49	21°59	15°58	24°24	2°54	26°16	14°24	28°35	10°39	10°55	27°32	21°28	M27
T 28	18 27 51	8°10'52	8♍10	19°51	23° 2	16°40	24°36	2°58	26°17	14°24	28°36	10°34	10°52	27°39	21°33	T 28
W29	18 31 47	9° 8'39	20°14	19°58	24° 4	17°22	24°48	3° 3	26°18	14°23	28°38	10°31	10°49	27°46	21°37	W29
T 30	18 35 44	10♋ 6'24	2♎31	20♊10	25♌ 7	18♋ 4	25♉ 1	3♉ 7	26♍20	14♓23	28♋39	10♈30	10♈46	27♋52	21♍42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	9n35	2n41	25n18	2n 9	23n31	2n23	23n44	0n36	16n13	0s59	9n32	2s 9	2n20	0n49	6s15	0s11	14n25	6s 1	5n11	4n48	25n54	0s46	5s 0
T 2	22 6	3 54	1 41	25 9	1 59	23 20	2 24	23 46	0 36	16 17	0 59	9 34	2 9	2 20	0 49	6 15	0 11	14 25	6 1	5 11	4 47	25 53	0 46	4 59
F 3	22 13	2s 4	0 36	24 59	1 49	23 9	2 26	23 47	0 37	16 21	0 59	9 36	2 9	2 20	0 49	6 15	0 11	14 25	6 1	5 12	4 46	25 51	0 46	4 58
S 4	22 20	8 8	0s34	24 47	1 37	22 57	2 27	23 47	0 37	16 25	0 59	9 37	2 10	2 20	0 49	6 15	0 11	14 25	6 1	5 12	4 45	25 50	0 45	4 57
S 5	22 26	14 3	1 44	24 34	1 25	22 45	2 28	23 48	0 38	16 28	0 59	9 39	2 10	2 19	0 49	6 15	0 11	14 25	6 0	5 11	4 43	25 48	0 45	4 57
M 6	22 32	19 28	2 50	24 20	1 11	22 32	2 29	23 48	0 38	16 32	0 59	9 41	2 10	2 19	0 49	6 15	0 11	14 24	6 0	5 9	4 42	25 47	0 45	4 56
T 7	22 37	23 56	3 47	24 6	0 56	22 19	2 30	23 48	0 39	16 35	0 59	9 43	2 10	2 19	0 49	6 15	0 11	14 24	6 0	5 7	4 41	25 46	0 46	4 55
W 8	22 42	26 58	4 31	23 50	0 41	22 5	2 30	23 48	0 39	16 39	0 59	9 45	2 10	2 19	0 49	6 15	0 11	14 24	6 0	5 4	4 40	25 44	0 46	4 54
T 9	22 47	28 6	4 56	23 33	0 24	21 51	2 31	23 47	0 40	16 42	0 59	9 47	2 10	2 19	0 49	6 14	0 11	14 24	6 0	5 0	4 39	25 43	0 46	4 53
F 10	22 51	27 10	5 2	23 15	0 7	21 36	2 32	23 47	0 40	16 46	0 59	9 48	2 11	2 19	0 49	6 14	0 12	14 24	6 0	4 56	4 37	25 41	0 46	4 52
S 11	22 55	24 16	4 46	22 57	0s10	21 20	2 32	23 46	0 41	16 49	0 59	9 50	2 11	2 18	0 48	6 14	0 12	14 24	6 0	4 53	4 36	25 40	0 46	4 52
S 12	22 58	19 48	4 12	22 39	0 28	21 4	2 32	23 45	0 41	16 53	1 0	9 52	2 11	2 18	0 48	6 14	0 12	14 24	5 59	4 50	4 35	25 38	0 47	4 51
M13	23 1	14 15	3 22	22 20	0 46	20 48	2 32	23 43	0 42	16 56	1 0	9 53	2 11	2 18	0 48	6 14	0 12	14 24	5 59	4 49	4 34	25 37	0 47	4 50
T 14	23 4	8 6	2 20	22 0	1 4	20 31	2 33	23 42	0 42	17 0	1 0	9 55	2 11	2 18	0 48	6 14	0 12	14 24	5 59	4 48	4 32	25 35	0 47	4 49
W15	23 6	1 44	1 13	21 41	1 22	20 14	2 33	23 40	0 43	17 3	1 0	9 57	2 11	2 17	0 48	6 14	0 12	14 24	5 59	4 48	4 31	25 34	0 48	4 48
T 16	23 7	4n33	0 3	21 22	1 39	19 56	2 32	23 38	0 43	17 6	1 0	9 58	2 12	2 17	0 48	6 14	0 12	14 23	5 59	4 48	4 30	25 32	0 48	4 47
F 17	23 9	10 30	1n 6	21 4	1 56	19 38	2 32	23 36	0 44	17 10	1 0	10 0	2 12	2 17	0 48	6 14	0 12	14 23	5 59	4 48	4 29	25 31	0 49	4 47
S 18	23 10	15 54	2 9	20 46	2 12	19 20	2 32	23 33	0 44	17 13	1 0	10 2	2 12	2 16	0 48	6 14	0 12	14 23	5 59	4 47	4 27	25 29	0 49	4 46
S 19	23 10	20 32	3 6	20 29	2 27	19 1	2 31	23 30	0 44	17 16	1 0	10 3	2 12	2 16	0 48	6 14	0 12	14 23	5 59	4 45	4 26	25 28	0 50	4 45
M20	23 10	24 12	3 52	20 12	2 42	18 42	2 31	23 28	0 45	17 19	1 0	10 5	2 12	2 16	0 48	6 14	0 12	14 23	5 59	4 42	4 25	25 26	0 51	4 44
T 21	23 10	26 43	4 27	19 57	2 55	18 22	2 30	23 24	0 45	17 22	1 0	10 6	2 13	2 15	0 48	6 15	0 12	14 23	5 58	4 38	4 24	25 25	0 51	4 44
W22	23 9	27 57	4 50	19 43	3 8	18 2	2 29	23 21	0 46	17 25	1 0	10 7	2 13	2 15	0 48	6 15	0 12	14 23	5 58	4 33	4 23	25 23	0 52	4 43
T 23	23 8	27 52	4 59	19 31	3 19	17 41	2 28	23 17	0 46	17 28	1 0	10 9	2 13	2 14	0 48	6 15	0 12	14 23	5 58	4 28	4 21	25 21	0 53	4 42
F 24	23 6	26 28	4 56	19 20	3 29	17 21	2 27	23 14	0 47	17 32	1 0	10 10	2 13	2 14	0 48	6 15	0 12	14 22	5 58	4 22	4 20	25 20	0 54	4 41
S 25	23 4	23 54	4 39	19 10	3 38	16 59	2 26	23 10	0 47	17 35	1 0	10 12	2 13	2 13	0 48	6 15	0 12	14 22	5 58	4 17	4 19	25 18	0 54	4 40
S 26	23 1	20 20	4 10	19 2	3 46	16 38	2 24	23 5	0 47	17 38	1 1	10 13	2 14	2 13	0 48	6 15	0 12	14 22	5 58	4 13	4 18	25 17	0 55	4 40
M27	22 58	15 56	3 31	18 55	3 53	16 16	2 23	23 1	0 48	17 40	1 1	10 14	2 14	2 12	0 48	6 15	0 12	14 22	5 58	4 10	4 16	25 15	0 56	4 39
T 28	22 55	10 55	2 42	18 50	3 58	15 54	2 21	22 56	0 48	17 43	1 1	10 16	2 14	2 12	0 48	6 15	0 12	14 22	5 58	4 8	4 15	25 14	0 57	4 38
W29	22 51	5 26	1 45	18 46	4 2	15 32	2 19	22 52	0 49	17 46	1 1	10 17	2 14	2 11	0 48	6 16	0 12	14 22	5 58	4 7	4 14	25 12	0 58	4 37
T 30	22n47	0s20	0n42	18n44	4s 5	15n 9	2n17	22n47	0n49	17n49	1s 1	10n18	2s15	2n10	0n48	6s16	0s12	14n21	5s58	4n 7	4n13	25n10	0s59	4s37

Julian Day Number = 3235506.5, Delta T = 04h10m14s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 54°51'46, Lahiri = 53°58'46

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JULY 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 40	11♋ 4'08	15♎ 5	20♊26	26♌ 9	18♋45	25♉13	3♉11	26♍21	14°R22	28♋40	10°R30	10♈42	27♋59	21♍46	F 1
S 2	18 43 37	12° 1'50	28° 3	20°46	27°10	19°27	25°25	3°15	26°23	14♓22	28°42	10♈30	10°39	28° 6	21°51	S 2
S 3	18 47 33	12°59'31	11♏28	21°11	28°12	20° 9	25°37	3°19	26°24	14°21	28°43	10°28	10°36	28°12	21°56	S 3
M 4	18 51 30	13°57'11	25°22	21°40	29°12	20°50	25°49	3°23	26°26	14°21	28°45	10°23	10°33	28°19	22° 1	M 4
T 5	18 55 27	14°54'50	9♐46	22°13	0♍13	21°32	26° 1	3°27	26°28	14°20	28°46	10°17	10°30	28°26	22° 6	T 5
W 6	18 59 23	15°52'27	24°36	22°50	1°13	22°13	26°13	3°31	26°29	14°19	28°47	10° 7	10°26	28°33	22°11	W 6
T 7	19 3 20	16°50'03	9♑45	23°31	2°13	22°55	26°25	3°35	26°31	14°19	28°49	9°57	10°23	28°39	22°16	T 7
F 8	19 7 16	17°47'38	25° 3	24°16	3°13	23°36	26°37	3°38	26°33	14°18	28°50	9°46	10°20	28°46	22°21	F 8
S 9	19 11 13	18°45'12	10♒20	25° 5	4°12	24°18	26°48	3°42	26°35	14°17	28°52	9°37	10°17	28°53	22°26	S 9
S 10	19 15 9	19°42'45	25°23	25°57	5°10	24°59	27° 0	3°45	26°37	14°17	28°53	9°29	10°14	28°59	22°32	S 10
M11	19 19 6	20°40'17	10♓ 5	26°54	6° 8	25°40	27°11	3°49	26°39	14°16	28°54	9°24	10°11	29° 6	22°37	M11
T 12	19 23 3	21°37'49	24°20	27°53	7° 6	26°22	27°22	3°52	26°41	14°15	28°56	9°22	10° 7	29°13	22°43	T 12
W13	19 26 59	22°35'20	8♈ 9	28°56	8° 4	27° 3	27°34	3°55	26°43	14°14	28°57	9°D21	10° 4	29°20	22°48	W13
T 14	19 30 56	23°32'50	21°31	0♋ 3	9° 1	27°44	27°45	3°58	26°45	14°13	28°59	9°R21	10° 1	29°26	22°54	T 14
F 15	19 34 52	24°30'20	4♉30	1°12	9°57	28°25	27°56	4° 1	26°47	14°12	29° 0	9°21	9°58	29°33	23° 0	F 15
S 16	19 38 49	25°27'50	17° 9	2°25	10°53	29° 6	28° 7	4° 4	26°49	14°12	29° 2	9°19	9°55	29°40	23° 6	S 16
S 17	19 42 45	26°25'19	29°33	3°42	11°48	29°47	28°17	4° 7	26°51	14°11	29° 3	9°15	9°52	29°46	23°12	S 17
M18	19 46 42	27°22'47	11♊46	5° 1	12°43	0♌28	28°28	4°10	26°54	14°10	29° 4	9° 8	9°48	29°53	23°18	M18
T 19	19 50 38	28°20'15	23°50	6°24	13°38	1° 9	28°39	4°12	26°56	14° 9	29° 6	8°59	9°45	29°59	23°24	T 19
W20	19 54 35	29°17'43	5♋48	7°49	14°31	1°50	28°49	4°15	26°58	14° 8	29° 7	8°47	9°42	0♌ 7	23°30	W20
T 21	19 58 32	0♌15'09	17°42	9°18	15°25	2°31	29° 0	4°17	27° 1	14° 7	29° 9	8°35	9°39	0°13	23°36	T 21
F 22	20 2 28	1°12'36	29°34	10°50	16°17	3°12	29°10	4°20	27° 3	14° 6	29°10	8°22	9°36	0°20	23°42	F 22
S 23	20 6 25	2°10'01	11♌25	12°25	17° 9	3°53	29°20	4°22	27° 6	14° 5	29°12	8°11	9°32	0°27	23°49	S 23
S 24	20 10 21	3° 7'26	23°17	14° 3	18° 1	4°34	29°30	4°24	27° 8	14° 3	29°13	8° 1	9°29	0°33	23°55	S 24
M25	20 14 18	4° 4'51	5♍11	15°44	18°51	5°14	29°40	4°26	27°11	14° 2	29°15	7°54	9°26	0°40	24° 1	M25
T 26	20 18 14	5° 2'14	17°11	17°28	19°41	5°55	29°50	4°28	27°13	14° 1	29°16	7°50	9°23	0°47	24° 8	T 26
W27	20 22 11	5°59'37	29°19	19°15	20°31	6°36	29°59	4°30	27°16	14° 0	29°17	7°47	9°20	0°54	24°15	W27
T 28	20 26 8	6°56'59	11♎39	21° 4	21°19	7°16	0♊ 9	4°32	27°19	13°59	29°19	7°D47	9°17	1° 0	24°21	T 28
F 29	20 30 4	7°54'21	24°14	22°56	22° 7	7°57	0°19	4°34	27°21	13°58	29°20	7°48	9°13	1° 7	24°28	F 29
S 30	20 34 1	8°51'42	7♏10	24°51	22°54	8°37	0°28	4°35	27°24	13°56	29°22	7°R48	9°10	1°14	24°35	S 30
S 31	20 37 57	9♌49'02	20♏30	26♋49	23♍40	9♌18	0♊37	4♉37	27♍27	13♓55	29♋23	7♈48	9♈ 7	1♌20	24♍42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n43	6s15	0s24	18n43	4s 7	14n47	2n15	22n41	0n50	17n52	1s 1	10n19	2s15	2n10	0n48	6s16	0s12	14n21	5s57	4n 7	4n11	25n 9	1s 0	4s36
S 2	22 38	12 5	1 31	18 43	4 8	14 24	2 13	22 36	0 50	17 55	1 1	10 20	2 15	2 9	0 48	6 16	0 12	14 21	5 57	4 7	4 10	25 7	1 2	4 35
S 3	22 32	17 34	2 36	18 45	4 8	14 0	2 10	22 30	0 50	17 57	1 1	10 22	2 15	2 8	0 48	6 16	0 12	14 21	5 57	4 6	4 9	25 5	1 3	4 34
M 4	22 27	22 20	3 33	18 48	4 7	13 37	2 7	22 24	0 51	18 0	1 1	10 23	2 15	2 8	0 47	6 17	0 12	14 21	5 57	4 4	4 8	25 4	1 4	4 34
T 5	22 21	25 56	4 19	18 51	4 6	13 13	2 5	22 18	0 51	18 3	1 1	10 24	2 16	2 7	0 47	6 17	0 12	14 20	5 57	4 1	4 7	25 2	1 5	4 33
W 6	22 14	27 53	4 50	18 56	4 3	12 49	2 2	22 12	0 51	18 5	1 1	10 25	2 16	2 6	0 47	6 17	0 12	14 20	5 57	3 58	4 5	25 0	1 7	4 32
T 7	22 7	27 48	5 0	19 2	3 59	12 25	1 59	22 6	0 52	18 8	1 2	10 26	2 16	2 6	0 47	6 17	0 12	14 20	5 57	3 54	4 4	24 59	1 8	4 32
F 8	22 0	25 38	4 50	19 8	3 55	12 1	1 56	21 59	0 52	18 11	1 2	10 27	2 16	2 5	0 47	6 18	0 12	14 20	5 57	3 50	4 3	24 57	1 9	4 31
S 9	21 52	21 36	4 19	19 15	3 50	11 36	1 52	21 53	0 53	18 13	1 2	10 28	2 17	2 4	0 47	6 18	0 12	14 20	5 57	3 46	4 2	24 55	1 11	4 30
S 10	21 44	16 13	3 30	19 23	3 44	11 12	1 49	21 46	0 53	18 16	1 2	10 29	2 17	2 3	0 47	6 18	0 12	14 19	5 57	3 43	4 0	24 54	1 12	4 29
M11	21 36	10 0	2 28	19 31	3 37	10 47	1 45	21 38	0 53	18 18	1 2	10 30	2 17	2 3	0 47	6 19	0 12	14 19	5 57	3 41	3 59	24 52	1 14	4 29
T 12	21 27	3 26	1 19	19 39	3 30	10 22	1 41	21 31	0 54	18 20	1 2	10 30	2 17	2 2	0 47	6 19	0 12	14 19	5 57	3 40	3 58	24 50	1 15	4 28
W13	21 18	3n 6	0 6	19 47	3 22	9 57	1 37	21 24	0 54	18 23	1 2	10 31	2 18	2 1	0 47	6 19	0 12	14 19	5 57	3 40	3 57	24 49	1 17	4 27
T 14	21 8	9 17	1n 4	19 56	3 14	9 32	1 33	21 16	0 54	18 25	1 2	10 32	2 18	2 0	0 47	6 20	0 12	14 19	5 56	3 40	3 55	24 47	1 18	4 27
F 15	20 59	14 54	2 9	20 4	3 5	9 7	1 28	21 8	0 55	18 28	1 2	10 33	2 18	1 59	0 47	6 20	0 12	14 18	5 56	3 40	3 54	24 45	1 20	4 26
S 16	20 48	19 44	3 6	20 13	2 56	8 42	1 24	21 0	0 55	18 30	1 3	10 34	2 18	1 58	0 47	6 20	0 12	14 18	5 56	3 39	3 53	24 44	1 22	4 25
S 17	20 38	23 37	3 53	20 21	2 46	8 17	1 19	20 52	0 55	18 32	1 3	10 34	2 19	1 57	0 47	6 21	0 12	14 18	5 56	3 38	3 52	24 42	1 23	4 25
M18	20 27	26 22	4 28	20 28	2 36	7 51	1 14	20 44	0 56	18 34	1 3	10 35	2 19	1 56	0 47	6 21	0 12	14 18	5 56	3 35	3 51	24 40	1 25	4 24
T 19	20 16	27 52	4 51	20 36	2 26	7 26	1 9	20 35	0 56	18 36	1 3	10 36	2 19	1 55	0 47	6 21	0 12	14 17	5 56	3 31	3 49	24 38	1 27	4 23
W20	20 4	28 3	5 1	20 42	2 15	7 0	1 4	20 27	0 56	18 39	1 3	10 36	2 19	1 55	0 47	6 22	0 12	14 17	5 56	3 27	3 48	24 37	1 29	4 23
T 21	19 52	26 56	4 58	20 48	2 4	6 35	0 58	20 18	0 57	18 41	1 3	10 37	2 20	1 54	0 47	6 22	0 12	14 17	5 56	3 22	3 47	24 35	1 30	4 22
F 22	19 40	24 36	4 41	20 52	1 52	6 10	0 53	20 9	0 57	18 43	1 3	10 37	2 20	1 53	0 47	6 23	0 12	14 17	5 56	3 17	3 46	24 33	1 32	4 21
S 23	19 27	21 13	4 13	20 56	1 40	5 44	0 47	20 0	0 57	18 45	1 3	10 38	2 20	1 52	0 47	6 23	0 12	14 16	5 56	3 13	3 44	24 31	1 34	4 21
S 24	19 14	16 58	3 34	20 58	1 29	5 19	0 41	19 50	0 58	18 47	1 4	10 38	2 20	1 51	0 47	6 24	0 12	14 16	5 56	3 9	3 43	24 30	1 36	4 20
M25	19 1	12 3	2 44	20 59	1 17	4 53	0 34	19 41	0 58	18 49	1 4	10 39	2 21	1 49	0 47	6 24	0 12	14 16	5 56	3 6	3 42	24 28	1 38	4 20
T 26	18 48	6 40	1 48	20 58	1 5	4 28	0 28	19 31	0 58	18 51	1 4	10 39	2 21	1 48	0 47	6 24	0 12	14 16	5 56	3 4	3 41	24 26	1 40	4 19
W27	18 34	0 58	0 45	20 56	0 53	4 3	0 21	19 22	0 59	18 53	1 4	10 39	2 21	1 47	0 47	6 25	0 12	14 16	5 56	3 3	3 39	24 24	1 42	4 18
T 28	18 20	4s52	0s21	20 52	0 40	3 38	0 15	19 12	0 59	18 54	1 4	10 40	2 21	1 46	0 47	6 25	0 12	14 15	5 56	3 3	3 38	24 22	1 44	4 18
F 29	18 5	10 39	1 27	20 46	0 29	3 13	0 8	19 2	0 59	18 56	1 4	10 40	2 22	1 45	0 47	6 26	0 12	14 15	5 56	3 4	3 37	24 21	1 46	4 17
S 30	17 50	16 7	2 30	20 38	0 17	2 48	0 0	18 51	0 59	18 58	1 4	10 40	2 22	1 44	0 47	6 26	0 12	14 15	5 56	3 4	3 36	24 19	1 48	4 17
S 31	17n35	21s 1	3s28	20n28	0s 5	2n23	0s 7	18n41	1n 0	19n 0	1s 5	10n41	2s22	1n43	0n46	6s27	0s12	14n14	5s56	3n 4	3n34	24n17	1s51	4s16

Julian Day Number = 3235536.5, Delta T = 04h10m16s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°51'50, Lahiri = 53°58'50

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AUGUST 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 54	10♌46'22	4♐16	28♋49	24♍25	9♌58	0♊46	4♉38	27♍30	13°R54	29♋25	7°R46	9♈ 4	1♌27	24♍49	M 1
T 2	20 45 50	11°43'41	18°31	0♌51	25°10	10°39	0°55	4°40	27°32	13♓52	29°26	7♈41	9° 1	1°34	24°56	T 2
W 3	20 49 47	12°41'00	3♑12	2°55	25°53	11°19	1° 4	4°41	27°35	13°51	29°27	7°35	8°58	1°41	25° 3	W 3
T 4	20 53 43	13°38'19	18°13	5° 1	26°36	11°59	1°13	4°42	27°38	13°50	29°29	7°27	8°54	1°47	25°10	T 4
F 5	20 57 40	14°35'37	3♒27	7° 8	27°17	12°39	1°22	4°43	27°41	13°48	29°30	7°20	8°51	1°54	25°17	F 5
S 6	21 1 37	15°32'54	18°44	9°16	27°57	13°20	1°30	4°44	27°44	13°47	29°32	7°12	8°48	2° 1	25°24	S 6
S 7	21 5 33	16°30'12	3♓51	11°26	28°37	14° 0	1°38	4°45	27°47	13°46	29°33	7° 7	8°45	2° 7	25°31	S 7
M 8	21 9 30	17°27'29	18°40	13°36	29°15	14°40	1°47	4°45	27°50	13°44	29°34	7° 4	8°42	2°14	25°39	M 8
T 9	21 13 26	18°24'46	3♈ 5	15°46	29°52	15°20	1°55	4°46	27°53	13°43	29°36	7°D 2	8°38	2°21	25°46	T 9
W10	21 17 23	19°22'04	17° 2	17°57	0♎28	16° 0	2° 2	4°47	27°56	13°41	29°37	7° 2	8°35	2°28	25°53	W10
T 11	21 21 19	20°19'22	0♉31	20° 7	1° 2	16°40	2°10	4°47	27°59	13°40	29°38	7° 4	8°32	2°34	26° 1	T 11
F 12	21 25 16	21°16'40	13°35	22°17	1°35	17°20	2°18	4°47	28° 2	13°38	29°40	7° 5	8°29	2°41	26° 8	F 12
S 13	21 29 12	22°13'58	26°16	24°26	2° 7	18° 0	2°25	4°47	28° 6	13°37	29°41	7°R 5	8°26	2°48	26°16	S 13
S 14	21 33 9	23°11'17	8♊40	26°34	2°37	18°40	2°33	4°48	28° 9	13°36	29°42	7° 4	8°23	2°54	26°24	S 14
M15	21 37 6	24° 8'37	20°49	28°41	3° 6	19°20	2°40	4°R48	28°12	13°34	29°44	7° 0	8°19	3° 1	26°31	M15
T 16	21 41 2	25° 5'56	2♋49	0♍47	3°34	20° 0	2°47	4°48	28°15	13°33	29°45	6°56	8°16	3° 8	26°39	T 16
W17	21 44 59	26° 3'16	14°43	2°51	4° 0	20°40	2°54	4°47	28°19	13°31	29°46	6°49	8°13	3°15	26°47	W17
T 18	21 48 55	27° 0'37	26°35	4°54	4°24	21°19	3° 0	4°47	28°22	13°29	29°48	6°42	8°10	3°21	26°54	T 18
F 19	21 52 52	27°57'57	8♌26	6°55	4°47	21°59	3° 7	4°47	28°25	13°28	29°49	6°35	8° 7	3°28	27° 2	F 19
S 20	21 56 48	28°55'18	20°19	8°55	5° 7	22°39	3°13	4°46	28°29	13°26	29°50	6°28	8° 4	3°35	27°10	S 20
S 21	22 0 45	29°52'39	2♍15	10°53	5°27	23°19	3°20	4°46	28°32	13°25	29°52	6°23	8° 0	3°41	27°18	S 21
M22	22 4 41	0♍50'01	14°18	12°49	5°44	23°58	3°26	4°45	28°35	13°23	29°53	6°19	7°57	3°48	27°26	M22
T 23	22 8 38	1°47'23	26°27	14°43	5°59	24°38	3°32	4°44	28°39	13°22	29°54	6°17	7°54	3°55	27°34	T 23
W24	22 12 35	2°44'45	8♎45	16°36	6°12	25°17	3°37	4°43	28°42	13°20	29°55	6°D16	7°51	4° 1	27°42	W24
T 25	22 16 31	3°42'07	21°15	18°27	6°23	25°57	3°43	4°42	28°46	13°18	29°57	6°17	7°48	4° 8	27°50	T 25
F 26	22 20 28	4°39'29	3♏59	20°16	6°33	26°37	3°48	4°41	28°49	13°17	29°58	6°19	7°44	4°15	27°58	F 26
S 27	22 24 24	5°36'52	17° 0	22° 3	6°40	27°16	3°54	4°40	28°53	13°15	29°59	6°20	7°41	4°22	28° 6	S 27
S 28	22 28 21	6°34'15	0♐21	23°49	6°44	27°55	3°59	4°39	28°56	13°14	0♌ 0	6°R21	7°38	4°28	28°14	S 28
M29	22 32 17	7°31'38	14° 3	25°32	6°47	28°35	4° 4	4°37	29° 0	13°12	0° 1	6°21	7°35	4°35	28°22	M29
T 30	22 36 14	8°29'02	28° 7	27°14	6°R47	29°14	4° 8	4°36	29° 3	13°10	0° 3	6°20	7°32	4°42	28°30	T 30
W31	22 40 10	9♍26'26	12♑33	28♍55	6♎45	29♌54	4♊13	4♉34	29♍ 7	13♓ 9	0♌ 4	6♈18	7♈29	4♌48	28♍39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n20	24s56	4s15	20n16	0n 6	1n58	0s15	18n31	1n 0	19n 1	1s 5	10n41	2s22	1n42	0n46	6s27	0s12	14n14	5s56	3n 3	3n33	24n15	1s53	4s15
T 2	17 4	27 28	4 49	20 1	0 17	1 33	0 23	18 20	1 0	19 3	1 5	10 41	2 23	1 41	0 46	6 28	0 12	14 14	5 56	3 1	3 32	24 13	1 55	4 15
W 3	16 49	28 12	5 5	19 44	0 28	1 9	0 31	18 10	1 1	19 5	1 5	10 41	2 23	1 40	0 46	6 28	0 12	14 14	5 56	2 59	3 31	24 11	1 57	4 14
T 4	16 33	26 54	5 0	19 25	0 38	0 45	0 39	17 59	1 1	19 6	1 5	10 41	2 23	1 38	0 46	6 29	0 12	14 13	5 56	2 56	3 30	24 10	1 59	4 14
F 5	16 16	23 37	4 35	19 3	0 47	0 21	0 47	17 48	1 1	19 8	1 5	10 41	2 23	1 37	0 46	6 29	0 12	14 13	5 56	2 53	3 28	24 8	2 2	4 13
S 6	16 0	18 41	3 50	18 38	0 56	0s 3	0 56	17 37	1 1	19 9	1 5	10 41	2 24	1 36	0 46	6 30	0 12	14 13	5 56	2 50	3 27	24 6	2 4	4 13
S 7	15 43	12 36	2 49	18 12	1 5	0 27	1 5	17 25	1 2	19 11	1 6	10 41	2 24	1 35	0 46	6 30	0 12	14 13	5 56	2 48	3 26	24 4	2 6	4 12
M 8	15 26	5 56	1 37	17 43	1 12	0 50	1 14	17 14	1 2	19 12	1 6	10 41	2 24	1 34	0 46	6 31	0 12	14 12	5 56	2 46	3 25	24 2	2 9	4 12
T 9	15 8	0n53	0 21	17 11	1 19	1 13	1 23	17 3	1 2	19 14	1 6	10 41	2 25	1 32	0 46	6 32	0 12	14 12	5 56	2 46	3 23	24 0	2 11	4 11
W10	14 51	7 27	0n54	16 38	1 25	1 36	1 33	16 51	1 2	19 15	1 6	10 41	2 25	1 31	0 46	6 32	0 12	14 12	5 56	2 46	3 22	23 58	2 14	4 11
T 11	14 33	13 27	2 3	16 3	1 31	1 59	1 43	16 40	1 3	19 17	1 6	10 41	2 25	1 30	0 46	6 33	0 12	14 12	5 56	2 46	3 21	23 56	2 16	4 10
F 12	14 15	18 40	3 4	15 26	1 35	2 21	1 52	16 28	1 3	19 18	1 6	10 41	2 25	1 29	0 46	6 33	0 12	14 11	5 56	2 47	3 20	23 55	2 18	4 10
S 13	13 57	22 54	3 54	14 47	1 39	2 43	2 3	16 16	1 3	19 19	1 7	10 41	2 26	1 27	0 46	6 34	0 12	14 11	5 56	2 47	3 18	23 53	2 21	4 9
S 14	13 38	25 59	4 32	14 7	1 42	3 4	2 13	16 4	1 3	19 20	1 7	10 41	2 26	1 26	0 46	6 34	0 12	14 11	5 56	2 46	3 17	23 51	2 23	4 9
M15	13 19	27 47	4 57	13 26	1 44	3 25	2 24	15 52	1 4	19 22	1 7	10 40	2 26	1 25	0 46	6 35	0 13	14 11	5 56	2 45	3 16	23 49	2 26	4 8
T 16	13 1	28 16	5 8	12 43	1 46	3 46	2 34	15 40	1 4	19 23	1 7	10 40	2 26	1 24	0 46	6 36	0 13	14 10	5 56	2 43	3 15	23 47	2 29	4 8
W17	12 41	27 26	5 6	12 0	1 46	4 6	2 45	15 27	1 4	19 24	1 7	10 40	2 27	1 22	0 46	6 36	0 13	14 10	5 56	2 41	3 13	23 45	2 31	4 7
T 18	12 22	25 21	4 51	11 15	1 46	4 26	2 56	15 15	1 4	19 25	1 7	10 40	2 27	1 21	0 46	6 37	0 13	14 10	5 56	2 38	3 12	23 43	2 34	4 7
F 19	12 3	22 11	4 23	10 30	1 45	4 45	3 8	15 2	1 4	19 26	1 8	10 39	2 27	1 20	0 46	6 37	0 13	14 9	5 56	2 35	3 11	23 41	2 36	4 6
S 20	11 43	18 5	3 44	9 45	1 44	5 4	3 19	14 50	1 5	19 27	1 8	10 39	2 27	1 18	0 46	6 38	0 13	14 9	5 56	2 32	3 10	23 39	2 39	4 6
S 21	11 23	13 16	2 54	8 59	1 42	5 22	3 31	14 37	1 5	19 28	1 8	10 38	2 28	1 17	0 46	6 39	0 13	14 9	5 56	2 30	3 8	23 37	2 42	4 5
M22	11 3	7 55	1 57	8 12	1 39	5 40	3 43	14 24	1 5	19 29	1 8	10 38	2 28	1 16	0 46	6 39	0 13	14 9	5 56	2 29	3 7	23 35	2 44	4 5
T 23	10 43	2 13	0 53	7 26	1 36	5 57	3 55	14 11	1 5	19 30	1 8	10 37	2 28	1 14	0 46	6 40	0 13	14 8	5 56	2 28	3 6	23 33	2 47	4 4
W24	10 23	3s39	0s14	6 39	1 32	6 14	4 7	13 58	1 5	19 31	1 8	10 37	2 28	1 13	0 46	6 40	0 13	14 8	5 56	2 28	3 5	23 31	2 50	4 4
T 25	10 2	9 27	1 21	5 52	1 27	6 29	4 19	13 45	1 6	19 32	1 9	10 36	2 29	1 11	0 46	6 41	0 13	14 8	5 56	2 28	3 3	23 29	2 53	4 3
F 26	9 42	15 0	2 26	5 5	1 23	6 44	4 32	13 32	1 6	19 33	1 9	10 36	2 29	1 10	0 46	6 42	0 13	14 8	5 56	2 29	3 2	23 27	2 55	4 3
S 27	9 21	20 0	3 25	4 18	1 17	6 58	4 44	13 19	1 6	19 33	1 9	10 35	2 29	1 9	0 46	6 42	0 13	14 7	5 56	2 29	3 1	23 25	2 58	4 3
S 28	9 0	24 8	4 14	3 32	1 11	7 12	4 57	13 6	1 6	19 34	1 9	10 34	2 29	1 7	0 46	6 43	0 13	14 7	5 56	2 30	3 0	23 23	3 1	4 2
M29	8 39	27 2	4 50	2 45	1 5	7 24	5 9	12 52	1 6	19 35	1 9	10 34	2 30	1 6	0 46	6 43	0 13	14 7	5 56	2 30	2 59	23 21	3 4	4 2
T 30	8 18	28 19	5 10	1 59	0 59	7 36	5 22	12 39	1 7	19 36	1 10	10 33	2 30	1 4	0 46	6 44	0 13	14 6	5 56	2 29	2 57	23 19	3 7	4 1
W31	7n56	27s45	5s12	1n13	0n52	7s47	5s35	12n26	1n 7	19n36	1s10	10n32	2s30	1n 3	0n46	6s45	0s13	14n 6	5s56	2n28	2n56	23n17	3s10	4s 1

Julian Day Number = 3235567.5, Delta T = 04h10m17s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°51'54, Lahiri = 53°58'54

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SEPTEMBER 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 7	10♍23'50	27♑17	0♎33	6°R40	0♍33	4♊17	4°R33	29♍10	13°R 7	0♌ 5	6°R14	7♈25	4♌55	28♍47	T 1
F 2	22 48 4	11°21'15	12♒13	2°10	6♎33	1°12	4°21	4♉31	29°14	13♓ 5	0° 6	6♈11	7°22	5° 2	28°55	F 2
S 3	22 52 0	12°18'40	27°13	3°45	6°24	1°51	4°25	4°29	29°17	13° 4	0° 7	6° 8	7°19	5° 9	29° 3	S 3
S 4	22 55 57	13°16'05	12♓ 9	5°18	6°12	2°31	4°29	4°27	29°21	13° 2	0° 8	6° 6	7°16	5°15	29°12	S 4
M 5	22 59 53	14°13'32	26°53	6°50	5°58	3°10	4°33	4°25	29°25	13° 1	0° 9	6° 5	7°13	5°22	29°20	M 5
T 6	23 3 50	15°10'59	11♈17	8°20	5°41	3°49	4°36	4°23	29°28	12°59	0°10	6°D 4	7° 9	5°29	29°28	T 6
W 7	23 7 46	16° 8'27	25°17	9°48	5°23	4°28	4°40	4°21	29°32	12°57	0°12	6° 5	7° 6	5°35	29°37	W 7
T 8	23 11 43	17° 5'56	8♉51	11°14	5° 1	5° 7	4°43	4°18	29°36	12°56	0°13	6° 6	7° 3	5°42	29°45	T 8
F 9	23 15 39	18° 3'26	22° 0	12°38	4°38	5°46	4°46	4°16	29°39	12°54	0°14	6° 8	7° 0	5°49	29°54	F 9
S 10	23 19 36	19° 0'57	4♊46	14° 1	4°13	6°25	4°48	4°14	29°43	12°52	0°15	6° 9	6°57	5°55	0♎ 2	S 10
S 11	23 23 33	19°58'30	17°12	15°22	3°45	7° 4	4°51	4°11	29°47	12°51	0°16	6°R 9	6°54	6° 2	0°10	S 11
M12	23 27 29	20°56'03	29°23	16°41	3°16	7°43	4°53	4° 8	29°50	12°49	0°17	6° 9	6°50	6° 9	0°19	M12
T 13	23 31 26	21°53'38	11♋23	17°57	2°45	8°22	4°56	4° 6	29°54	12°48	0°18	6° 8	6°47	6°16	0°27	T 13
W14	23 35 22	22°51'14	23°17	19°12	2°13	9° 1	4°57	4° 3	29°58	12°46	0°19	6° 7	6°44	6°22	0°36	W14
T 15	23 39 19	23°48'52	5♌ 8	20°25	1°39	9°40	4°59	4° 0	0♎ 1	12°44	0°20	6° 5	6°41	6°29	0°44	T 15
F 16	23 43 15	24°46'30	17° 0	21°36	1° 4	10°19	5° 1	3°57	0° 5	12°43	0°20	6° 4	6°38	6°36	0°53	F 16
S 17	23 47 12	25°44'10	28°57	22°45	0°29	10°57	5° 2	3°54	0° 9	12°41	0°21	6° 2	6°35	6°42	1° 1	S 17
S 18	23 51 8	26°41'51	11♍ 1	23°51	29♍52	11°36	5° 3	3°51	0°13	12°40	0°22	6° 1	6°31	6°49	1°10	S 18
M19	23 55 5	27°39'33	23°13	24°55	29°15	12°15	5° 4	3°48	0°16	12°38	0°23	6° 0	6°28	6°56	1°18	M19
T 20	23 59 1	28°37'16	5♎37	25°56	28°37	12°54	5° 5	3°44	0°20	12°37	0°24	6°D 0	6°25	7° 3	1°27	T 20
W21	0 2 58	29°35'00	18°12	26°55	28° 0	13°32	5° 6	3°41	0°24	12°35	0°25	6° 0	6°22	7° 9	1°35	W21
T 22	0 6 55	0♎32'45	1♏ 0	27°51	27°23	14°11	5° 6	3°38	0°28	12°33	0°26	6° 1	6°19	7°16	1°44	T 22
F 23	0 10 51	1°30'32	14° 2	28°44	26°46	14°50	5°R 6	3°34	0°31	12°32	0°26	6° 1	6°15	7°23	1°53	F 23
S 24	0 14 48	2°28'20	27°18	29°34	26°10	15°28	5° 6	3°31	0°35	12°30	0°27	6° 1	6°12	7°29	2° 1	S 24
S 25	0 18 44	3°26'08	10♐48	0♏21	25°35	16° 7	5° 6	3°27	0°39	12°29	0°28	6° 2	6° 9	7°36	2°10	S 25
M26	0 22 41	4°23'58	24°34	1° 5	25° 1	16°45	5° 5	3°23	0°43	12°27	0°29	6° 2	6° 6	7°43	2°18	M26
T 27	0 26 37	5°21'49	8♑34	1°45	24°28	17°24	5° 5	3°20	0°46	12°26	0°29	6°R 2	6° 3	7°49	2°27	T 27
W28	0 30 34	6°19'40	22°48	2°20	23°57	18° 3	5° 4	3°16	0°50	12°25	0°30	6°D 2	6° 0	7°56	2°35	W28
T 29	0 34 30	7°17'33	7♒12	2°52	23°27	18°41	5° 3	3°12	0°54	12°23	0°31	6° 2	5°56	8° 3	2°44	T 29
F 30	0 38 27	8♎15'27	21♒44	3♏20	22♍59	19♍19	5♊ 2	3♉ 8	0♎57	12♓22	0♌31	6♈ 2	5♈53	8♌10	2♎52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n35	25s15	4s53	0n28	0n44	7s56	5s47	12n12	1n 7	19n37	1s10	10n31	2s30	1n 2	0n46	6s45	0s13	14n 6	5s56	2n27	2n55	23n15	3s12	4s 1
F 2	7 14	21 0	4 14	0s17	0 37	8 5	5 59	11 58	1 7	19 37	1 10	10 31	2 31	1 0	0 46	6 46	0 13	14 6	5 56	2 26	2 54	23 13	3 15	4 0
S 3	6 52	15 24	3 18	1 2	0 29	8 13	6 12	11 45	1 7	19 38	1 10	10 30	2 31	0 59	0 46	6 47	0 13	14 5	5 56	2 25	2 52	23 11	3 18	4 0
S 4	6 30	8 54	2 8	1 46	0 21	8 19	6 24	11 31	1 7	19 39	1 11	10 29	2 31	0 57	0 46	6 47	0 13	14 5	5 56	2 24	2 51	23 9	3 21	3 59
M 5	6 8	2 0	0 50	2 30	0 12	8 24	6 36	11 17	1 8	19 39	1 11	10 28	2 31	0 56	0 46	6 48	0 13	14 5	5 56	2 23	2 50	23 7	3 24	3 59
T 6	5 46	4n51	0n29	3 13	0 3	8 29	6 47	11 3	1 8	19 39	1 11	10 27	2 32	0 54	0 46	6 49	0 13	14 5	5 56	2 23	2 49	23 5	3 27	3 59
W 7	5 24	11 17	1 44	3 55	0s 5	8 31	6 59	10 49	1 8	19 40	1 11	10 26	2 32	0 53	0 46	6 49	0 13	14 4	5 56	2 23	2 47	23 3	3 30	3 58
T 8	5 2	16 59	2 51	4 37	0 15	8 33	7 9	10 35	1 8	19 40	1 11	10 25	2 32	0 52	0 46	6 50	0 13	14 4	5 56	2 24	2 46	23 1	3 33	3 58
F 9	4 40	21 43	3 47	5 18	0 24	8 34	7 20	10 21	1 8	19 41	1 11	10 24	2 32	0 50	0 46	6 50	0 13	14 4	5 56	2 24	2 45	22 59	3 36	3 58
S 10	4 18	25 16	4 30	5 59	0 33	8 33	7 30	10 7	1 8	19 41	1 12	10 23	2 33	0 49	0 46	6 51	0 13	14 4	5 56	2 25	2 44	22 57	3 39	3 57
S 11	3 56	27 31	4 59	6 39	0 43	8 31	7 39	9 53	1 8	19 41	1 12	10 22	2 33	0 47	0 46	6 52	0 13	14 3	5 56	2 25	2 42	22 54	3 42	3 57
M12	3 33	28 24	5 14	7 18	0 53	8 27	7 48	9 39	1 9	19 41	1 12	10 21	2 33	0 46	0 46	6 52	0 13	14 3	5 56	2 25	2 41	22 52	3 45	3 57
T 13	3 11	27 54	5 14	7 56	1 2	8 23	7 56	9 24	1 9	19 42	1 12	10 20	2 33	0 44	0 46	6 53	0 13	14 3	5 57	2 25	2 40	22 50	3 48	3 56
W14	2 48	26 9	5 2	8 33	1 12	8 17	8 4	9 10	1 9	19 42	1 12	10 19	2 33	0 43	0 46	6 53	0 13	14 3	5 57	2 24	2 39	22 48	3 51	3 56
T 15	2 26	23 14	4 36	9 10	1 22	8 10	8 11	8 56	1 9	19 42	1 13	10 18	2 34	0 41	0 46	6 54	0 13	14 2	5 57	2 23	2 37	22 46	3 54	3 56
F 16	2 3	19 22	3 59	9 45	1 32	8 2	8 17	8 41	1 9	19 42	1 13	10 17	2 34	0 40	0 46	6 55	0 13	14 2	5 57	2 23	2 36	22 44	3 57	3 55
S 17	1 41	14 42	3 11	10 20	1 42	7 52	8 22	8 27	1 9	19 42	1 13	10 15	2 34	0 38	0 46	6 55	0 13	14 2	5 57	2 22	2 35	22 42	4 0	3 55
S 18	1 18	9 26	2 14	10 54	1 52	7 42	8 26	8 12	1 9	19 42	1 13	10 14	2 34	0 37	0 46	6 56	0 13	14 2	5 57	2 22	2 34	22 40	4 3	3 55
M19	0 55	3 44	1 10	11 27	2 2	7 30	8 30	7 58	1 10	19 42	1 13	10 13	2 34	0 36	0 46	6 57	0 13	14 1	5 57	2 21	2 32	22 37	4 6	3 55
T 20	0 33	2s10	0 2	11 58	2 12	7 18	8 32	7 43	1 10	19 42	1 13	10 12	2 35	0 34	0 46	6 57	0 13	14 1	5 57	2 21	2 31	22 35	4 10	3 54
W21	0 10	8 6	1s 7	12 29	2 22	7 5	8 34	7 29	1 10	19 42	1 14	10 10	2 35	0 33	0 46	6 58	0 13	14 1	5 57	2 21	2 30	22 33	4 13	3 54
T 22	0s13	13 47	2 14	12 58	2 32	6 51	8 34	7 14	1 10	19 42	1 14	10 9	2 35	0 31	0 46	6 58	0 13	14 1	5 57	2 22	2 29	22 31	4 16	3 54
F 23	0 36	18 59	3 16	13 26	2 42	6 36	8 34	6 59	1 10	19 42	1 14	10 8	2 35	0 30	0 46	6 59	0 13	14 0	5 57	2 22	2 27	22 29	4 19	3 53
S 24	0 58	23 21	4 8	13 52	2 52	6 21	8 33	6 45	1 10	19 41	1 14	10 6	2 35	0 28	0 46	6 59	0 13	14 0	5 57	2 22	2 26	22 27	4 22	3 53
S 25	1 21	26 33	4 47	14 18	3 1	6 6	8 31	6 30	1 10	19 41	1 14	10 5	2 35	0 27	0 46	7 0	0 13	14 0	5 57	2 22	2 25	22 25	4 25	3 53
M26	1 44	28 14	5 11	14 41	3 10	5 50	8 28	6 15	1 10	19 41	1 15	10 4	2 36	0 25	0 46	7 1	0 13	14 0	5 57	2 22	2 24	22 22	4 28	3 53
T 27	2 6	28 10	5 17	15 4	3 19	5 33	8 24	6 0	1 10	19 41	1 15	10 2	2 36	0 24	0 46	7 1	0 13	14 0	5 57	2 22	2 22	22 20	4 31	3 52
W28	2 29	26 15	5 4	15 24	3 28	5 17	8 20	5 46	1 10	19 40	1 15	10 1	2 36	0 22	0 46	7 2	0 13	13 59	5 57	2 22	2 21	22 18	4 35	3 52
T 29	2 52	22 38	4 31	15 43	3 36	5 1	8 14	5 31	1 11	19 40	1 15	9 59	2 36	0 21	0 46	7 2	0 13	13 59	5 58	2 22	2 20	22 16	4 38	3 52
F 30	3s14	17s36	3s42	15s59	3s43	4s44	8s 8	5n16	1n11	19n40	1s15	9n58	2s36	0n19	0n46	7s 3	0s13	13n59	5s58	2n22	2n19	22n14	4s41	3s52

Julian Day Number = 3235598.5, Delta T = 04h10m18s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 54°51'59, Lahiri = 53°58'59

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OCTOBER 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 24	9♎13'22	6♓20	3♏43	22°R33	19♍58	5°R 0	3°R 4	1♎ 1	12°R20	0♌32	6♈ 2	5♈50	8♌16	3♎ 1	S 1
S 2	0 46 20	10°11'18	20°52	4° 1	22♍10	20°36	4♊59	3♉ 0	1° 5	12♓19	0°33	6° 3	5°47	8°23	3°10	S 2
M 3	0 50 17	11° 9'15	5♈16	4°14	21°48	21°15	4°57	2°56	1° 8	12°17	0°33	6°R 3	5°44	8°30	3°18	M 3
T 4	0 54 13	12° 7'14	19°27	4°21	21°29	21°53	4°55	2°52	1°12	12°16	0°34	6° 3	5°41	8°36	3°27	T 4
W 5	0 58 10	13° 5'14	3♉19	4°R23	21°12	22°31	4°53	2°48	1°16	12°15	0°34	6° 2	5°37	8°43	3°35	W 5
T 6	1 2 6	14° 3'16	16°50	4°18	20°57	23° 9	4°50	2°43	1°20	12°13	0°35	6° 1	5°34	8°50	3°44	T 6
F 7	1 6 3	15° 1'20	29°59	4° 8	20°45	23°48	4°48	2°39	1°23	12°12	0°36	6° 0	5°31	8°56	3°52	F 7
S 8	1 9 59	15°59'25	12♊48	3°52	20°35	24°26	4°45	2°35	1°27	12°11	0°36	5°59	5°28	9° 3	4° 1	S 8
S 9	1 13 56	16°57'33	25°16	3°29	20°28	25° 4	4°42	2°30	1°30	12°10	0°37	5°58	5°25	9°10	4° 9	S 9
M10	1 17 53	17°55'42	7♋29	2°59	20°23	25°42	4°39	2°26	1°34	12° 8	0°37	5°57	5°21	9°17	4°17	M10
T 11	1 21 49	18°53'53	19°31	2°24	20°20	26°21	4°35	2°22	1°38	12° 7	0°37	5°D57	5°18	9°23	4°26	T 11
W12	1 25 46	19°52'06	1♌25	1°42	20°D20	26°59	4°32	2°17	1°41	12° 6	0°38	5°57	5°15	9°30	4°34	W12
T 13	1 29 42	20°50'20	13°16	0°55	20°22	27°37	4°28	2°13	1°45	12° 5	0°38	5°58	5°12	9°37	4°43	T 13
F 14	1 33 39	21°48'37	25°10	0° 3	20°27	28°15	4°24	2° 8	1°48	12° 3	0°39	5°59	5° 9	9°43	4°51	F 14
S 15	1 37 35	22°46'55	7♍10	29♎ 7	20°34	28°53	4°20	2° 4	1°52	12° 2	0°39	6° 1	5° 6	9°50	4°59	S 15
S 16	1 41 32	23°45'16	19°20	28° 8	20°43	29°31	4°15	1°59	1°56	12° 1	0°39	6° 2	5° 2	9°57	5° 8	S 16
M17	1 45 28	24°43'38	1♎43	27° 6	20°54	0♎ 9	4°11	1°55	1°59	12° 0	0°40	6°R 3	4°59	10° 3	5°16	M17
T 18	1 49 25	25°42'01	14°21	26° 4	21° 7	0°47	4° 6	1°50	2° 3	11°59	0°40	6° 3	4°56	10°10	5°24	T 18
W19	1 53 21	26°40'27	27°16	25° 3	21°23	1°25	4° 1	1°46	2° 6	11°58	0°40	6° 1	4°53	10°17	5°33	W19
T 20	1 57 18	27°38'55	10♍27	24° 4	21°40	2° 3	3°56	1°41	2°10	11°57	0°40	5°59	4°50	10°23	5°41	T 20
F 21	2 1 15	28°37'24	23°53	23° 9	21°59	2°41	3°51	1°36	2°13	11°56	0°41	5°56	4°47	10°30	5°49	F 21
S 22	2 5 11	29°35'55	7♐33	22°19	22°20	3°19	3°46	1°32	2°16	11°55	0°41	5°53	4°43	10°37	5°57	S 22
S 23	2 9 8	0♍34'27	21°25	21°35	22°43	3°57	3°40	1°27	2°20	11°54	0°41	5°49	4°40	10°44	6° 5	S 23
M24	2 13 4	1°33'01	5♑25	20°59	23° 7	4°34	3°35	1°23	2°23	11°53	0°41	5°47	4°37	10°50	6°13	M24
T 25	2 17 1	2°31'37	19°31	20°31	23°34	5°12	3°29	1°18	2°27	11°52	0°41	5°45	4°34	10°57	6°22	T 25
W26	2 20 57	3°30'14	3♒42	20°13	24° 2	5°50	3°23	1°13	2°30	11°51	0°41	5°D44	4°31	11° 4	6°30	W26
T 27	2 24 54	4°28'53	17°54	20°D 4	24°31	6°28	3°17	1° 9	2°33	11°51	0°41	5°45	4°27	11°10	6°38	T 27
F 28	2 28 50	5°27'33	2♓ 5	20° 5	25° 2	7° 5	3°11	1° 4	2°37	11°50	0°41	5°46	4°24	11°17	6°46	F 28
S 29	2 32 47	6°26'14	16°15	20°16	25°34	7°43	3° 4	0°59	2°40	11°49	0°42	5°48	4°21	11°24	6°54	S 29
S 30	2 36 44	7°24'57	0♈20	20°37	26° 8	8°21	2°58	0°55	2°43	11°48	0°R42	5°R48	4°18	11°30	7° 1	S 30
M31	2 40 40	8♏23'42	14♈17	21♎ 8	26♍43	8♎58	2♊51	0♉50	2♎46	11♓47	0♌42	5♈48	4♈15	11♌37	7♎ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	11s32	2s37	16s14	3s51	4s28	8s 1	5n 1	1n11	19n39	1s15	9n57	2s36	0n18	0n46	7s 3	0s13	13n59	5s58	2n22	2n18	22n11	4s44	3s52
S 2	3 59	4 51	1 23	16 26	3 57	4 12	7 54	4 46	1 11	19 39	1 16	9 55	2 36	0 16	0 46	7 4	0 13	13 58	5 58	2 22	2 16	22 9	4 47	3 51
M 3	4 22	2n 0	0 4	16 36	4 3	3 56	7 46	4 31	1 11	19 38	1 16	9 54	2 37	0 15	0 46	7 4	0 13	13 58	5 58	2 22	2 15	22 7	4 50	3 51
T 4	4 44	8 40	1n14	16 44	4 9	3 41	7 38	4 16	1 11	19 38	1 16	9 52	2 37	0 14	0 46	7 5	0 13	13 58	5 58	2 22	2 14	22 5	4 54	3 51
W 5	5 7	14 46	2 25	16 48	4 13	3 26	7 29	4 1	1 11	19 37	1 16	9 51	2 37	0 12	0 46	7 5	0 13	13 58	5 58	2 22	2 13	22 2	4 57	3 51
T 6	5 29	19 59	3 27	16 50	4 16	3 12	7 19	3 47	1 11	19 37	1 16	9 49	2 37	0 11	0 46	7 6	0 13	13 58	5 58	2 22	2 11	22 0	5 0	3 51
F 7	5 51	24 6	4 16	16 49	4 19	2 58	7 10	3 32	1 11	19 36	1 16	9 48	2 37	0 9	0 46	7 6	0 13	13 58	5 58	2 21	2 10	21 58	5 3	3 50
S 8	6 13	26 53	4 51	16 44	4 20	2 45	7 0	3 17	1 11	19 35	1 17	9 46	2 37	0 8	0 46	7 7	0 13	13 57	5 58	2 21	2 9	21 56	5 6	3 50
S 9	6 35	28 16	5 11	16 36	4 19	2 33	6 49	3 2	1 11	19 35	1 17	9 44	2 37	0 6	0 46	7 7	0 13	13 57	5 58	2 21	2 8	21 53	5 9	3 50
M10	6 57	28 13	5 16	16 24	4 18	2 21	6 39	2 47	1 11	19 34	1 17	9 43	2 37	0 5	0 46	7 8	0 13	13 57	5 58	2 20	2 6	21 51	5 12	3 50
T 11	7 19	26 50	5 8	16 9	4 14	2 10	6 28	2 32	1 11	19 33	1 17	9 41	2 37	0 4	0 46	7 8	0 13	13 57	5 59	2 20	2 5	21 49	5 16	3 50
W12	7 41	24 16	4 46	15 50	4 9	2 0	6 17	2 17	1 11	19 32	1 17	9 40	2 37	0 2	0 46	7 9	0 13	13 57	5 59	2 20	2 4	21 47	5 19	3 49
T 13	8 3	20 40	4 12	15 27	4 2	1 51	6 6	2 2	1 11	19 32	1 17	9 38	2 38	0 1	0 46	7 9	0 13	13 56	5 59	2 21	2 3	21 44	5 22	3 49
F 14	8 24	16 14	3 27	15 1	3 54	1 42	5 55	1 47	1 12	19 31	1 17	9 37	2 38	0s 1	0 46	7 10	0 13	13 56	5 59	2 21	2 1	21 42	5 25	3 49
S 15	8 46	11 9	2 33	14 31	3 43	1 34	5 43	1 32	1 12	19 30	1 18	9 35	2 38	0 2	0 46	7 10	0 13	13 56	5 59	2 22	2 0	21 40	5 28	3 49
S 16	9 7	5 35	1 31	13 58	3 31	1 28	5 32	1 17	1 12	19 29	1 18	9 33	2 38	0 3	0 46	7 11	0 13	13 56	5 59	2 22	1 59	21 37	5 31	3 49
M17	9 28	0s18	0 24	13 23	3 17	1 21	5 21	1 2	1 12	19 28	1 18	9 32	2 38	0 5	0 46	7 11	0 13	13 56	5 59	2 22	1 58	21 35	5 35	3 49
T 18	9 49	6 18	0s46	12 46	3 1	1 16	5 9	0 47	1 12	19 27	1 18	9 30	2 38	0 6	0 46	7 11	0 13	13 56	5 59	2 22	1 56	21 33	5 38	3 49
W19	10 10	12 10	1 54	12 8	2 44	1 12	4 58	0 32	1 12	19 26	1 18	9 29	2 38	0 7	0 46	7 12	0 13	13 56	5 59	2 22	1 55	21 31	5 41	3 48
T 20	10 31	17 36	2 58	11 29	2 25	1 8	4 47	0 18	1 12	19 25	1 18	9 27	2 38	0 9	0 46	7 12	0 13	13 55	5 59	2 21	1 54	21 28	5 44	3 48
F 21	10 52	22 18	3 53	10 51	2 6	1 5	4 36	0 3	1 12	19 24	1 18	9 25	2 38	0 10	0 46	7 13	0 13	13 55	5 59	2 20	1 53	21 26	5 47	3 48
S 22	11 12	25 52	4 36	10 14	1 46	1 3	4 24	0s12	1 12	19 23	1 18	9 24	2 38	0 11	0 46	7 13	0 13	13 55	5 59	2 19	1 51	21 24	5 50	3 48
S 23	11 33	27 57	5 4	9 39	1 26	1 2	4 13	0 27	1 12	19 22	1 19	9 22	2 38	0 13	0 46	7 13	0 13	13 55	6 0	2 17	1 50	21 21	5 53	3 48
M24	11 53	28 17	5 13	9 7	1 5	1 1	4 2	0 42	1 12	19 21	1 19	9 21	2 38	0 14	0 46	7 14	0 13	13 55	6 0	2 16	1 49	21 19	5 56	3 48
T 25	12 13	26 47	5 5	8 38	0 45	1 1	3 52	0 57	1 12	19 19	1 19	9 19	2 38	0 15	0 46	7 14	0 13	13 55	6 0	2 15	1 48	21 16	5 59	3 48
W26	12 33	23 36	4 37	8 13	0 26	1 2	3 41	1 11	1 12	19 18	1 19	9 18	2 38	0 17	0 46	7 14	0 13	13 55	6 0	2 15	1 46	21 14	6 2	3 48
T 27	12 52	18 59	3 53	7 52	0 7	1 4	3 30	1 26	1 12	19 17	1 19	9 16	2 38	0 18	0 46	7 15	0 13	13 55	6 0	2 15	1 45	21 12	6 6	3 48
F 28	13 12	13 19	2 54	7 36	0n10	1 7	3 20	1 41	1 12	19 16	1 19	9 14	2 38	0 19	0 46	7 15	0 13	13 55	6 0	2 16	1 44	21 9	6 9	3 48
S 29	13 31	6 59	1 45	7 25	0 27	1 10	3 9	1 56	1 12	19 14	1 19	9 13	2 38	0 21	0 46	7 15	0 13	13 54	6 0	2 17	1 43	21 7	6 12	3 47
S 30	13 50	0 20	0 30	7 19	0 42	1 14	2 59	2 10	1 12	19 13	1 19	9 11	2 38	0 22	0 46	7 16	0 13	13 54	6 0	2 17	1 41	21 5	6 15	3 47
M31	14s 9	6n17	0n46	7s18	0n56	1s18	2s49	2s25	1n12	19n12	1s19	9n10	2s38	0s23	0n46	7s16	0s13	13n54	6s 0	2n17	1n40	21n 2	6s18	3s47

Julian Day Number = 3235628.5, Delta T = 04h10m19s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°52'03, Lahiri = 53°59'03

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NOVEMBER 4146

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 37	9♏22'29	28♈ 4	21♎47	27♍19	9♎36	2°R44	0°R46	2♎49	11°R47	0°R42	5°R47	4♈12	11♌44	7♎17	T 1
W 2	2 48 33	10°21'17	11♉39	22°36	27°57	10°14	2♊37	0♉41	2°53	11♓46	0♌41	5♈43	4° 8	11°51	7°25	W 2
T 3	2 52 30	11°20'08	24°57	23°32	28°36	10°51	2°30	0°37	2°56	11°45	0°41	5°38	4° 5	11°57	7°33	T 3
F 4	2 56 26	12°19'00	7♊59	24°35	29°16	11°29	2°23	0°32	2°59	11°45	0°41	5°32	4° 2	12° 4	7°40	F 4
S 5	3 0 23	13°17'54	20°43	25°46	29°57	12° 6	2°16	0°28	3° 2	11°44	0°41	5°26	3°59	12°11	7°48	S 5
S 6	3 4 19	14°16'51	3♋10	27° 2	0♎40	12°44	2° 9	0°23	3° 5	11°44	0°41	5°19	3°56	12°17	7°56	S 6
M 7	3 8 16	15°15'50	15°23	28°23	1°23	13°21	2° 1	0°19	3° 8	11°43	0°41	5°14	3°52	12°24	8° 3	M 7
T 8	3 12 13	16°14'50	27°24	29°48	2° 8	13°59	1°54	0°15	3°11	11°43	0°41	5°10	3°49	12°31	8°11	T 8
W 9	3 16 9	17°13'53	9♌17	1♏18	2°53	14°36	1°46	0°10	3°14	11°42	0°41	5° 8	3°46	12°37	8°18	W 9
T 10	3 20 6	18°12'58	21° 8	2°50	3°39	15°14	1°39	0° 6	3°17	11°42	0°40	5°D 8	3°43	12°44	8°26	T 10
F 11	3 24 2	19°12'06	3♍ 1	4°26	4°26	15°51	1°31	0° 2	3°20	11°41	0°40	5° 9	3°40	12°51	8°33	F 11
S 12	3 27 59	20°11'15	15° 1	6° 3	5°14	16°28	1°23	29♈58	3°23	11°41	0°40	5°10	3°37	12°57	8°40	S 12
S 13	3 31 55	21°10'26	27°14	7°43	6° 3	17° 6	1°15	29°53	3°25	11°41	0°39	5°12	3°33	13° 4	8°48	S 13
M14	3 35 52	22° 9'40	9♎43	9°24	6°53	17°43	1° 7	29°49	3°28	11°40	0°39	5°R12	3°30	13°11	8°55	M14
T 15	3 39 48	23° 8'56	22°32	11° 5	7°44	18°20	0°59	29°45	3°31	11°40	0°39	5°10	3°27	13°18	9° 2	T 15
W16	3 43 45	24° 8'14	5♏43	12°48	8°35	18°58	0°51	29°41	3°34	11°40	0°38	5° 6	3°24	13°24	9° 9	W16
T 17	3 47 42	25° 7'34	19°15	14°31	9°27	19°35	0°43	29°37	3°36	11°40	0°38	5° 1	3°21	13°31	9°16	T 17
F 18	3 51 38	26° 6'56	3♐ 8	16°14	10°20	20°12	0°35	29°33	3°39	11°40	0°38	4°53	3°18	13°38	9°23	F 18
S 19	3 55 35	27° 6'20	17°16	17°58	11°13	20°49	0°27	29°30	3°42	11°40	0°37	4°44	3°14	13°44	9°30	S 19
S 20	3 59 31	28° 5'45	1♑35	19°41	12° 7	21°27	0°19	29°26	3°44	11°39	0°37	4°36	3°11	13°51	9°37	S 20
M21	4 3 28	29° 5'13	16° 0	21°25	13° 1	22° 4	0°11	29°22	3°47	11°39	0°36	4°28	3° 8	13°58	9°43	M21
T 22	4 7 24	0♐ 4'42	0♒24	23° 8	13°57	22°41	0° 3	29°19	3°49	11°D39	0°36	4°23	3° 5	14° 4	9°50	T 22
W23	4 11 21	1° 4'13	14°43	24°50	14°52	23°18	29♑55	29°15	3°51	11°39	0°35	4°19	3° 2	14°11	9°57	W23
T 24	4 15 17	2° 3'45	28°54	26°33	15°49	23°55	29°47	29°11	3°54	11°39	0°35	4°D18	2°58	14°18	10° 3	T 24
F 25	4 19 14	3° 3'19	12♓56	28°15	16°46	24°32	29°39	29° 8	3°56	11°39	0°34	4°18	2°55	14°24	10°10	F 25
S 26	4 23 11	4° 2'54	26°48	29°56	17°43	25° 9	29°31	29° 5	3°58	11°40	0°34	4°19	2°52	14°31	10°16	S 26
S 27	4 27 7	5° 2'31	10♈30	1♐37	18°41	25°46	29°22	29° 1	4° 1	11°40	0°33	4°R19	2°49	14°38	10°23	S 27
M28	4 31 4	6° 2'10	24° 2	3°18	19°39	26°23	29°14	28°58	4° 3	11°40	0°33	4°17	2°46	14°44	10°29	M28
T 29	4 35 0	7° 1'50	7♉24	4°58	20°38	27° 0	29° 6	28°55	4° 5	11°40	0°32	4°13	2°43	14°51	10°35	T 29
W30	4 38 57	8♐ 1'33	20♉35	6♐38	21♎38	27♎37	28♉59	28♈52	4♎ 7	11♓40	0♌31	4♈ 6	2♈39	14♌58	10♎41	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	12n31	1n59	7s21	1n 8	1s23	2s39	2s40	1n12	19n10	1s19	9n 8	2s38	0s24	0n46	7s16	0s13	13n54	6s 0	2n16	1n39	21n 0	6s21	3s47
W 2	14 46	18 3	3 3	7 28	1 19	1 29	2 29	2 54	1 12	19 9	1 19	9 7	2 38	0 25	0 46	7 16	0 13	13 54	6 0	2 15	1 38	20 58	6 24	3 47
T 3	15 4	22 36	3 56	7 40	1 28	1 35	2 20	3 9	1 12	19 8	1 19	9 5	2 38	0 27	0 46	7 17	0 13	13 54	6 0	2 13	1 36	20 55	6 27	3 47
F 4	15 22	25 55	4 35	7 55	1 36	1 42	2 10	3 23	1 12	19 6	1 19	9 4	2 38	0 28	0 46	7 17	0 13	13 54	6 1	2 10	1 35	20 53	6 30	3 47
S 5	15 39	27 50	5 0	8 14	1 43	1 50	2 1	3 38	1 12	19 5	1 19	9 2	2 38	0 29	0 46	7 17	0 13	13 54	6 1	2 8	1 34	20 50	6 33	3 47
S 6	15 57	28 17	5 10	8 36	1 49	1 58	1 52	3 52	1 12	19 3	1 19	9 1	2 38	0 30	0 46	7 17	0 13	13 54	6 1	2 5	1 33	20 48	6 36	3 47
M 7	16 14	27 21	5 5	9 1	1 53	2 7	1 43	4 7	1 12	19 2	1 20	8 59	2 38	0 31	0 46	7 17	0 13	13 54	6 1	2 3	1 31	20 45	6 38	3 47
T 8	16 31	25 8	4 47	9 28	1 56	2 17	1 34	4 21	1 12	19 0	1 20	8 58	2 38	0 33	0 46	7 18	0 13	13 54	6 1	2 2	1 30	20 43	6 41	3 47
W 9	16 47	21 51	4 17	9 57	1 58	2 26	1 25	4 35	1 12	18 59	1 20	8 56	2 38	0 34	0 46	7 18	0 13	13 54	6 1	2 1	1 29	20 41	6 44	3 47
T 10	17 4	17 42	3 36	10 28	1 58	2 37	1 17	4 50	1 12	18 57	1 20	8 55	2 37	0 35	0 46	7 18	0 13	13 54	6 1	2 1	1 28	20 38	6 47	3 47
F 11	17 20	12 51	2 45	11 0	1 58	2 48	1 8	5 4	1 12	18 56	1 20	8 54	2 37	0 36	0 46	7 18	0 13	13 54	6 1	2 1	1 26	20 36	6 50	3 47
S 12	17 35	7 29	1 47	11 32	1 57	2 59	1 0	5 18	1 12	18 54	1 20	8 52	2 37	0 37	0 46	7 18	0 13	13 54	6 1	2 2	1 25	20 33	6 53	3 47
S 13	17 51	1 45	0 43	12 6	1 56	3 11	0 52	5 32	1 12	18 53	1 20	8 51	2 37	0 38	0 46	7 18	0 13	13 54	6 1	2 2	1 24	20 31	6 56	3 47
M14	18 6	4s11	0s24	12 40	1 53	3 23	0 44	5 46	1 12	18 51	1 20	8 50	2 37	0 39	0 46	7 19	0 13	13 54	6 1	2 2	1 23	20 28	6 58	3 47
T 15	18 21	10 6	1 32	13 14	1 50	3 36	0 37	6 0	1 11	18 50	1 19	8 48	2 37	0 40	0 46	7 19	0 13	13 54	6 1	2 2	1 21	20 26	7 1	3 47
W16	18 36	15 45	2 37	13 49	1 47	3 49	0 29	6 14	1 11	18 48	1 19	8 47	2 37	0 41	0 47	7 19	0 13	13 54	6 2	2 0	1 20	20 23	7 4	3 47
T 17	18 50	20 47	3 34	14 23	1 42	4 2	0 22	6 28	1 11	18 46	1 19	8 46	2 37	0 42	0 47	7 19	0 13	13 54	6 2	1 58	1 19	20 21	7 7	3 47
F 18	19 4	24 48	4 20	14 57	1 38	4 16	0 15	6 42	1 11	18 45	1 19	8 45	2 37	0 43	0 47	7 19	0 13	13 54	6 2	1 55	1 18	20 18	7 10	3 47
S 19	19 17	27 24	4 52	15 30	1 33	4 31	0 8	6 56	1 11	18 43	1 19	8 43	2 36	0 44	0 47	7 19	0 13	13 54	6 2	1 52	1 16	20 16	7 12	3 47
S 20	19 31	28 15	5 5	16 3	1 28	4 45	0 1	7 10	1 11	18 42	1 19	8 42	2 36	0 45	0 47	7 19	0 13	13 54	6 2	1 48	1 15	20 14	7 15	3 47
M21	19 44	27 11	4 59	16 35	1 22	5 0	0n 6	7 24	1 11	18 40	1 19	8 41	2 36	0 46	0 47	7 19	0 13	13 54	6 2	1 45	1 14	20 11	7 18	3 47
T 22	19 56	24 19	4 35	17 7	1 16	5 15	0 12	7 37	1 11	18 38	1 19	8 40	2 36	0 47	0 47	7 19	0 13	13 54	6 2	1 43	1 13	20 9	7 20	3 47
W23	20 8	19 57	3 53	17 38	1 10	5 31	0 19	7 51	1 11	18 37	1 19	8 39	2 36	0 48	0 47	7 19	0 13	13 54	6 2	1 42	1 11	20 6	7 23	3 47
T 24	20 20	14 30	2 58	18 8	1 4	5 46	0 25	8 5	1 11	18 35	1 19	8 38	2 36	0 49	0 47	7 19	0 13	13 54	6 2	1 41	1 10	20 4	7 25	3 47
F 25	20 32	8 21	1 52	18 37	0 57	6 2	0 31	8 18	1 11	18 34	1 19	8 37	2 36	0 50	0 47	7 19	0 13	13 54	6 2	1 42	1 9	20 1	7 28	3 47
S 26	20 43	1 52	0 40	19 5	0 51	6 19	0 37	8 31	1 11	18 32	1 19	8 36	2 36	0 51	0 47	7 19	0 13	13 54	6 2	1 42	1 8	19 58	7 31	3 47
S 27	20 54	4n37	0n33	19 32	0 44	6 35	0 42	8 45	1 11	18 30	1 19	8 35	2 35	0 52	0 47	7 19	0 13	13 54	6 2	1 42	1 6	19 56	7 33	3 47
M28	21 4	10 49	1 43	19 58	0 37	6 52	0 48	8 58	1 11	18 29	1 19	8 34	2 35	0 52	0 47	7 19	0 13	13 54	6 2	1 41	1 5	19 53	7 36	3 47
T 29	21 14	16 27	2 47	20 23	0 30	7 9	0 53	9 11	1 11	18 27	1 18	8 33	2 35	0 53	0 47	7 19	0 13	13 54	6 2	1 39	1 4	19 51	7 38	3 47
W30	21s24	21n14	3n40	20s47	0n23	7s26	0n58	9s24	1n10	18n26	1s18	8n32	2s35	0s54	0n47	7s19	0s13	13n54	6s 3	1n37	1n 3	19n48	7s41	3s47

Julian Day Number = 3235659.5, Delta T = 04h10m20s
Ecliptic obliquity = 23°10'05, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 54°52'07, Lahiri = 53°59'07

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DECEMBER 4146 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 53	9♐ 1'17	3♊34	8♐17	22♎37	28♎14	28°R51	28°R49	4♎ 9	11♓41	0°R31	3°R56	2♈36	15♌ 5	10♎47	T 1
F 2	4 46 50	10° 1'02	16°21	9°55	23°38	28°50	28♉43	28♈46	4°11	11°41	0♌30	3♈45	2°33	15°11	10°53	F 2
S 3	4 50 47	11° 0'50	28°54	11°33	24°38	29°27	28°35	28°43	4°13	11°41	0°29	3°32	2°30	15°18	10°59	S 3
S 4	4 54 43	12° 0'40	11♋15	13°11	25°40	0♏ 4	28°27	28°41	4°15	11°42	0°29	3°20	2°27	15°25	11° 5	S 4
M 5	4 58 40	13° 0'31	23°23	14°48	26°41	0°41	28°20	28°38	4°17	11°42	0°28	3° 9	2°24	15°31	11°11	M 5
T 6	5 2 36	14° 0'25	5♌22	16°25	27°43	1°17	28°12	28°35	4°19	11°43	0°27	3° 1	2°20	15°38	11°17	T 6
W 7	5 6 33	15° 0'20	17°13	18° 1	28°45	1°54	28° 5	28°33	4°21	11°43	0°26	2°55	2°17	15°45	11°22	W 7
T 8	5 10 29	16° 0'18	29° 2	19°37	29°48	2°31	27°57	28°31	4°23	11°44	0°25	2°51	2°14	15°51	11°28	T 8
F 9	5 14 26	17° 0'17	10♍53	21°12	0♏51	3° 7	27°50	28°28	4°24	11°44	0°25	2°50	2°11	15°58	11°33	F 9
S 10	5 18 22	18° 0'18	22°51	22°47	1°54	3°44	27°43	28°26	4°26	11°45	0°24	2°D50	2° 8	16° 5	11°39	S 10
S 11	5 22 19	19° 0'22	5♎ 1	24°22	2°58	4°21	27°36	28°24	4°27	11°45	0°23	2°R50	2° 4	16°11	11°44	S 11
M12	5 26 16	20° 0'27	17°30	25°56	4° 2	4°57	27°29	28°22	4°29	11°46	0°22	2°49	2° 1	16°18	11°49	M12
T 13	5 30 12	21° 0'35	0♏21	27°30	5° 6	5°34	27°22	28°20	4°31	11°47	0°21	2°46	1°58	16°25	11°54	T 13
W14	5 34 9	22° 0'44	13°39	29° 4	6°11	6°10	27°16	28°18	4°32	11°47	0°20	2°41	1°55	16°31	11°59	W14
T 15	5 38 5	23° 0'55	27°23	0♑37	7°16	6°47	27° 9	28°17	4°33	11°48	0°20	2°33	1°52	16°38	12° 4	T 15
F 16	5 42 2	24° 1'08	11♐33	2°10	8°21	7°23	27° 3	28°15	4°35	11°49	0°19	2°22	1°49	16°45	12° 9	F 16
S 17	5 45 58	25° 1'23	26° 5	3°43	9°26	8° 0	26°56	28°13	4°36	11°50	0°18	2°11	1°45	16°52	12°13	S 17
S 18	5 49 55	26° 1'40	10♑51	5°15	10°32	8°36	26°50	28°12	4°37	11°50	0°17	1°59	1°42	16°58	12°18	S 18
M19	5 53 51	27° 1'58	25°43	6°47	11°38	9°12	26°44	28°11	4°38	11°51	0°16	1°48	1°39	17° 5	12°23	M19
T 20	5 57 48	28° 2'17	10♒32	8°19	12°44	9°49	26°38	28°10	4°40	11°52	0°15	1°39	1°36	17°12	12°27	T 20
W21	6 1 45	29° 2'38	25°10	9°51	13°51	10°25	26°33	28° 8	4°41	11°53	0°14	1°34	1°33	17°18	12°31	W21
T 22	6 5 41	0♑ 3'00	9♓34	11°22	14°57	11° 1	26°27	28° 7	4°42	11°54	0°13	1°31	1°30	17°25	12°35	T 22
F 23	6 9 38	1° 3'23	23°39	12°53	16° 4	11°37	26°22	28° 7	4°43	11°55	0°12	1°30	1°26	17°32	12°40	F 23
S 24	6 13 34	2° 3'47	7♈27	14°24	17°12	12°13	26°17	28° 6	4°44	11°56	0°11	1°30	1°23	17°38	12°44	S 24
S 25	6 17 31	3° 4'12	20°57	15°55	18°19	12°50	26°12	28° 5	4°44	11°57	0°10	1°29	1°20	17°45	12°47	S 25
M26	6 21 27	4° 4'39	4♉13	17°25	19°26	13°26	26° 7	28° 4	4°45	11°58	0° 9	1°27	1°17	17°52	12°51	M26
T 27	6 25 24	5° 5'07	17°15	18°55	20°34	14° 2	26° 2	28° 4	4°46	11°59	0° 8	1°22	1°14	17°58	12°55	T 27
W28	6 29 21	6° 5'36	0♊ 5	20°25	21°42	14°38	25°58	28° 4	4°47	12° 1	0° 7	1°14	1°11	18° 5	12°59	W28
T 29	6 33 17	7° 6'06	12°44	21°54	22°50	15°14	25°53	28° 3	4°47	12° 2	0° 6	1° 2	1° 7	18°12	13° 2	T 29
F 30	6 37 14	8° 6'38	25°14	23°23	23°59	15°50	25°49	28° 3	4°48	12° 3	0° 4	0°49	1° 4	18°18	13° 5	F 30
S 31	6 41 10	9♑ 7'10	7♋33	24♑52	25♏ 7	16♏25	25♉45	28°D 3	4♎48	12♓ 4	0♌ 3	0♈35	1♈ 1	18♌25	13♎ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	24n54	4n21	21s10	0n16	7s43	1n 3	9s38	1n10	18n24	1s18	8n31	2s35	0s55	0n47	7s18	0s13	13n54	6s 3	1n33	1n 1	19n46	7s43	3s47
F 2	21 42	27 15	4 48	21 32	0 9	8 1	1 8	9 51	1 10	18 23	1 18	8 30	2 34	0 56	0 47	7 18	0 13	13 54	6 3	1 28	1 0	19 43	7 45	3 47
S 3	21 50	28 11	5 1	21 52	0 3	8 18	1 13	10 3	1 10	18 21	1 18	8 29	2 34	0 56	0 47	7 18	0 13	13 54	6 3	1 24	0 59	19 41	7 48	3 48
S 4	21 58	27 40	4 59	22 12	0s 4	8 36	1 18	10 16	1 10	18 19	1 18	8 29	2 34	0 57	0 47	7 18	0 13	13 54	6 3	1 19	0 58	19 38	7 50	3 48
M 5	22 6	25 49	4 44	22 30	0 11	8 54	1 22	10 29	1 10	18 18	1 18	8 28	2 34	0 58	0 47	7 18	0 13	13 55	6 3	1 15	0 56	19 36	7 52	3 48
T 6	22 13	22 51	4 16	22 47	0 18	9 12	1 26	10 42	1 10	18 16	1 18	8 27	2 34	0 58	0 47	7 18	0 13	13 55	6 3	1 11	0 55	19 33	7 55	3 48
W 7	22 20	18 57	3 37	23 3	0 25	9 30	1 31	10 54	1 10	18 15	1 17	8 26	2 34	0 59	0 47	7 18	0 13	13 55	6 3	1 9	0 54	19 30	7 57	3 48
T 8	22 27	14 19	2 49	23 17	0 32	9 48	1 34	11 7	1 10	18 14	1 17	8 26	2 33	1 0	0 47	7 17	0 13	13 55	6 3	1 7	0 53	19 28	7 59	3 48
F 9	22 32	9 10	1 54	23 31	0 38	10 6	1 38	11 19	1 10	18 12	1 17	8 25	2 33	1 0	0 47	7 17	0 13	13 55	6 3	1 7	0 51	19 25	8 1	3 48
S 10	22 38	3 37	0 53	23 43	0 45	10 24	1 42	11 32	1 9	18 11	1 17	8 25	2 33	1 1	0 47	7 17	0 13	13 55	6 3	1 7	0 50	19 23	8 3	3 48
S 11	22 43	2s 9	0s12	23 54	0 51	10 42	1 45	11 44	1 9	18 9	1 17	8 24	2 33	1 2	0 47	7 17	0 13	13 55	6 3	1 7	0 49	19 20	8 6	3 48
M12	22 48	7 59	1 17	24 4	0 57	11 1	1 49	11 56	1 9	18 8	1 16	8 24	2 33	1 2	0 47	7 17	0 13	13 55	6 3	1 6	0 48	19 18	8 8	3 48
T 13	22 52	13 40	2 20	24 12	1 4	11 19	1 52	12 8	1 9	18 7	1 16	8 23	2 32	1 3	0 48	7 16	0 13	13 55	6 3	1 5	0 46	19 15	8 10	3 48
W14	22 56	18 54	3 18	24 19	1 10	11 37	1 55	12 20	1 9	18 5	1 16	8 23	2 32	1 3	0 48	7 16	0 13	13 56	6 3	1 3	0 45	19 12	8 12	3 48
T 15	22 59	23 21	4 6	24 25	1 15	11 55	1 58	12 32	1 9	18 4	1 16	8 22	2 32	1 4	0 48	7 16	0 13	13 56	6 3	1 0	0 44	19 10	8 14	3 49
F 16	23 2	26 33	4 41	24 30	1 21	12 13	2 1	12 44	1 9	18 3	1 16	8 22	2 32	1 4	0 48	7 15	0 13	13 56	6 3	0 56	0 43	19 7	8 16	3 49
S 17	23 5	28 5	4 58	24 34	1 27	12 31	2 3	12 56	1 8	18 2	1 15	8 22	2 31	1 5	0 48	7 15	0 13	13 56	6 3	0 51	0 41	19 4	8 18	3 49
S 18	23 7	27 39	4 57	24 36	1 32	12 49	2 6	13 8	1 8	18 0	1 15	8 21	2 31	1 5	0 48	7 15	0 13	13 56	6 3	0 47	0 40	19 2	8 20	3 49
M19	23 8	25 16	4 35	24 37	1 37	13 7	2 8	13 19	1 8	17 59	1 15	8 21	2 31	1 5	0 48	7 14	0 13	13 56	6 3	0 42	0 39	18 59	8 21	3 49
T 20	23 9	21 10	3 55	24 37	1 42	13 25	2 11	13 31	1 8	17 58	1 15	8 21	2 31	1 6	0 48	7 14	0 13	13 57	6 3	0 39	0 38	18 57	8 23	3 49
W21	23 10	15 48	2 59	24 35	1 47	13 42	2 13	13 42	1 8	17 57	1 15	8 21	2 31	1 6	0 48	7 14	0 13	13 57	6 3	0 37	0 36	18 54	8 25	3 49
T 22	23 10	9 39	1 53	24 32	1 52	14 0	2 15	13 53	1 8	17 56	1 14	8 21	2 30	1 7	0 48	7 13	0 13	13 57	6 3	0 36	0 35	18 51	8 27	3 49
F 23	23 10	3 8	0 41	24 28	1 56	14 17	2 16	14 5	1 8	17 55	1 14	8 20	2 30	1 7	0 48	7 13	0 13	13 57	6 3	0 35	0 34	18 49	8 28	3 50
S 24	23 9	3n24	0n31	24 23	2 0	14 34	2 18	14 16	1 7	17 54	1 14	8 20	2 30	1 7	0 48	7 13	0 13	13 57	6 3	0 35	0 33	18 46	8 30	3 50
S 25	23 8	9 39	1 41	24 17	2 4	14 51	2 20	14 27	1 7	17 53	1 14	8 20	2 30	1 8	0 48	7 12	0 13	13 58	6 4	0 35	0 31	18 43	8 32	3 50
M26	23 6	15 21	2 43	24 9	2 7	15 8	2 21	14 37	1 7	17 52	1 13	8 20	2 29	1 8	0 48	7 12	0 13	13 58	6 4	0 34	0 30	18 41	8 33	3 50
T 27	23 4	20 15	3 36	24 0	2 10	15 24	2 22	14 48	1 7	17 51	1 13	8 20	2 29	1 8	0 48	7 11	0 13	13 58	6 4	0 32	0 29	18 38	8 35	3 50
W28	23 2	24 8	4 17	23 50	2 13	15 40	2 23	14 59	1 7	17 51	1 13	8 21	2 29	1 8	0 48	7 11	0 13	13 58	6 4	0 29	0 28	18 35	8 36	3 50
T 29	22 59	26 47	4 45	23 39	2 16	15 57	2 24	15 9	1 6	17 50	1 13	8 21	2 29	1 9	0 48	7 11	0 13	13 58	6 4	0 25	0 26	18 33	8 38	3 50
F 30	22 55	28 3	4 58	23 26	2 18	16 12	2 25	15 20	1 6	17 49	1 12	8 21	2 28	1 9	0 48	7 10	0 13	13 59	6 4	0 19	0 25	18 30	8 39	3 50
S 31	22s51	27n54	4n57	23s13	2s20	16s28	2n26	15s30	1n 6	17n49	1s12	8n21	2s28	1s 9	0n48	7s10	0s13	13n59	6s 4	0n14	0n24	18n27	8s41	3s51

Julian Day Number = 3235689.5, Delta T = 04h10m21s
Ecliptic obliquity = 23°10'04, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 54°52'11, Lahiri = 53°59'11

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ASTRODIENST EPHEMERIS for the year 4147

JANUARY 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 7	10♑ 7'45	19♋43	26♑20	26♏16	17♏ 1	25°R42	28♈ 3	4♎49	12♓ 6	0°R 2	0°R21	0♈58	18♌32	13♎12	S 1
M 2	6 49 3	11° 8'20	1♌45	27°47	27°25	17°37	25♉38	28° 3	4°49	12° 7	0♌ 1	0♈ 8	0°55	18°38	13°15	M 2
T 3	6 53 0	12° 8'57	13°39	29°14	28°34	18°13	25°35	28° 4	4°50	12° 8	0° 0	29♓57	0°51	18°45	13°18	T 3
W 4	6 56 56	13° 9'35	25°29	0♒40	29°43	18°49	25°31	28° 4	4°50	12°10	29♋59	29°50	0°48	18°52	13°21	W 4
T 5	7 0 53	14°10'14	7♍16	2° 5	0♐52	19°24	25°29	28° 4	4°50	12°11	29°58	29°45	0°45	18°59	13°23	T 5
F 6	7 4 50	15°10'55	19° 5	3°30	2° 2	20° 0	25°26	28° 5	4°50	12°12	29°57	29°43	0°42	19° 5	13°26	F 6
S 7	7 8 46	16°11'37	1♎ 1	4°53	3°12	20°36	25°23	28° 6	4°50	12°14	29°55	29°D42	0°39	19°12	13°28	S 7
S 8	7 12 43	17°12'20	13° 8	6°15	4°21	21°11	25°21	28° 7	4°51	12°15	29°54	29°R42	0°36	19°19	13°31	S 8
M 9	7 16 39	18°13'05	25°33	7°36	5°31	21°47	25°19	28° 7	4°R51	12°17	29°53	29°42	0°32	19°25	13°33	M 9
T 10	7 20 36	19°13'51	8♏20	8°54	6°42	22°22	25°17	28° 8	4°51	12°18	29°52	29°41	0°29	19°32	13°35	T 10
W11	7 24 32	20°14'39	21°33	10°11	7°52	22°58	25°15	28°10	4°50	12°20	29°51	29°37	0°26	19°39	13°37	W11
T 12	7 28 29	21°15'28	5♐17	11°26	9° 2	23°33	25°13	28°11	4°50	12°21	29°50	29°30	0°23	19°45	13°39	T 12
F 13	7 32 26	22°16'18	19°30	12°37	10°13	24° 9	25°12	28°12	4°50	12°23	29°49	29°21	0°20	19°52	13°41	F 13
S 14	7 36 22	23°17'09	4♑ 9	13°46	11°23	24°44	25°11	28°13	4°50	12°25	29°47	29°11	0°17	19°59	13°43	S 14
S 15	7 40 19	24°18'02	19° 9	14°51	12°34	25°19	25°10	28°15	4°50	12°26	29°46	29° 1	0°13	20° 5	13°44	S 15
M16	7 44 15	25°18'55	4♒20	15°52	13°45	25°54	25° 9	28°17	4°49	12°28	29°45	28°51	0°10	20°12	13°46	M16
T 17	7 48 12	26°19'49	19°31	16°48	14°56	26°30	25° 9	28°18	4°49	12°30	29°44	28°44	0° 7	20°19	13°47	T 17
W18	7 52 8	27°20'43	4♓31	17°38	16° 7	27° 5	25° 9	28°20	4°48	12°31	29°43	28°39	0° 4	20°25	13°48	W18
T 19	7 56 5	28°21'38	19°15	18°22	17°18	27°40	25°D 9	28°22	4°48	12°33	29°41	28°36	0° 1	20°32	13°49	T 19
F 20	8 0 1	29°22'33	3♈35	18°59	18°30	28°15	25° 9	28°24	4°47	12°35	29°40	28°D36	29♓57	20°39	13°50	F 20
S 21	8 3 58	0♒23'29	17°31	19°28	19°41	28°50	25° 9	28°26	4°46	12°37	29°39	28°37	29°54	20°45	13°51	S 21
S 22	8 7 55	1°24'25	1♉ 4	19°49	20°52	29°25	25°10	28°29	4°46	12°38	29°38	28°R37	29°51	20°52	13°52	S 22
M23	8 11 51	2°25'22	14°16	19°R59	22° 4	29°59	25°10	28°31	4°45	12°40	29°37	28°37	29°48	20°59	13°52	M23
T 24	8 15 48	3°26'19	27° 9	19°59	23°16	0♐34	25°11	28°34	4°44	12°42	29°35	28°34	29°45	21° 5	13°53	T 24
W25	8 19 44	4°27'16	9♊46	19°48	24°27	1° 9	25°13	28°36	4°43	12°44	29°34	28°29	29°42	21°12	13°53	W25
T 26	8 23 41	5°28'14	22°11	19°25	25°39	1°44	25°14	28°39	4°42	12°46	29°33	28°21	29°38	21°19	13°53	T 26
F 27	8 27 37	6°29'12	4♋26	18°50	26°51	2°18	25°16	28°41	4°41	12°48	29°32	28°12	29°35	21°25	13°R53	F 27
S 28	8 31 34	7°30'11	16°33	18° 3	28° 3	2°53	25°17	28°44	4°40	12°50	29°31	28° 1	29°32	21°32	13°53	S 28
S 29	8 35 31	8°31'09	28°33	17° 6	29°15	3°27	25°19	28°47	4°39	12°52	29°30	27°51	29°29	21°39	13°53	S 29
M30	8 39 27	9°32'08	10♌27	16° 0	0♑27	4° 2	25°22	28°50	4°38	12°54	29°28	27°42	29°26	21°45	13°53	M30
T 31	8 43 24	10♒33'07	22♌18	14♒46	1♑40	4♐36	25♉24	28♈53	4♎37	12♓56	29♋27	27♓35	29♓23	21♌52	13♎53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	26n24	4n43	22s58	2s21	16s43	2n27	15s40	1n 6	17n48	1s12	8n21	2s28	1s 9	0n48	7s 9	0s13	13n59	6s 4	0n 8	0n23	18n25	8s42	3s51
M 2	22 42	23 42	4 16	22 42	2 22	16 58	2 27	15 51	1 6	17 47	1 12	8 22	2 28	1 9	0 48	7 9	0 13	13 59	6 4	0 3	0 21	18 22	8 43	3 51
T 3	22 37	20 1	3 38	22 25	2 23	17 13	2 27	16 1	1 5	17 47	1 11	8 22	2 27	1 9	0 48	7 8	0 13	13 59	6 4	0s 1	0 20	18 19	8 45	3 51
W 4	22 32	15 34	2 51	22 7	2 23	17 27	2 28	16 11	1 5	17 46	1 11	8 22	2 27	1 9	0 48	7 8	0 13	14 0	6 4	0 4	0 19	18 16	8 46	3 51
T 5	22 25	10 33	1 56	21 47	2 23	17 41	2 28	16 20	1 5	17 46	1 11	8 23	2 27	1 9	0 49	7 7	0 13	14 0	6 4	0 6	0 18	18 14	8 47	3 51
F 6	22 19	5 8	0 56	21 27	2 22	17 55	2 28	16 30	1 5	17 46	1 11	8 23	2 27	1 9	0 49	7 7	0 13	14 0	6 4	0 7	0 16	18 11	8 48	3 51
S 7	22 12	0s30	0s 7	21 6	2 21	18 8	2 28	16 40	1 5	17 45	1 10	8 24	2 26	1 9	0 49	7 6	0 13	14 0	6 3	0 7	0 15	18 8	8 49	3 52
S 8	22 4	6 13	1 11	20 44	2 19	18 21	2 28	16 49	1 4	17 45	1 10	8 24	2 26	1 9	0 49	7 6	0 13	14 1	6 3	0 7	0 14	18 6	8 50	3 52
M 9	21 57	11 50	2 13	20 21	2 16	18 34	2 27	16 58	1 4	17 45	1 10	8 25	2 26	1 9	0 49	7 5	0 13	14 1	6 3	0 7	0 13	18 3	8 51	3 52
T 10	21 48	17 7	3 10	19 58	2 13	18 46	2 27	17 8	1 4	17 45	1 9	8 25	2 26	1 9	0 49	7 4	0 13	14 1	6 3	0 8	0 11	18 0	8 52	3 52
W11	21 40	21 48	3 59	19 33	2 8	18 58	2 26	17 17	1 4	17 44	1 9	8 26	2 25	1 9	0 49	7 4	0 13	14 1	6 3	0 9	0 10	17 57	8 53	3 52
T 12	21 31	25 28	4 37	19 8	2 4	19 9	2 26	17 26	1 3	17 44	1 9	8 26	2 25	1 9	0 49	7 3	0 13	14 2	6 3	0 12	0 9	17 55	8 54	3 52
F 13	21 21	27 43	4 58	18 43	1 58	19 20	2 25	17 34	1 3	17 44	1 9	8 27	2 25	1 9	0 49	7 3	0 13	14 2	6 3	0 15	0 8	17 52	8 55	3 52
S 14	21 11	28 8	5 2	18 17	1 52	19 31	2 24	17 43	1 3	17 44	1 8	8 28	2 25	1 9	0 49	7 2	0 13	14 2	6 3	0 19	0 6	17 49	8 56	3 52
S 15	21 1	26 31	4 45	17 51	1 44	19 41	2 23	17 52	1 3	17 44	1 8	8 29	2 24	1 9	0 49	7 1	0 13	14 2	6 3	0 23	0 5	17 46	8 56	3 53
M16	20 50	22 58	4 7	17 26	1 36	19 50	2 22	18 0	1 2	17 44	1 8	8 29	2 24	1 9	0 49	7 1	0 13	14 3	6 3	0 27	0 4	17 44	8 57	3 53
T 17	20 39	17 51	3 13	17 0	1 26	19 59	2 21	18 9	1 2	17 45	1 7	8 30	2 24	1 8	0 49	7 0	0 13	14 3	6 3	0 30	0 3	17 41	8 58	3 53
W18	20 27	11 41	2 5	16 35	1 16	20 8	2 20	18 17	1 2	17 45	1 7	8 31	2 24	1 8	0 49	6 59	0 13	14 3	6 3	0 32	0 1	17 38	8 58	3 53
T 19	20 15	4 59	0 50	16 10	1 4	20 16	2 19	18 25	1 1	17 45	1 7	8 32	2 24	1 8	0 49	6 59	0 13	14 4	6 3	0 33	0 0	17 35	8 59	3 53
F 20	20 3	1n49	0n27	15 47	0 52	20 24	2 17	18 33	1 1	17 45	1 7	8 33	2 23	1 8	0 49	6 58	0 13	14 4	6 3	0 33	0s 1	17 33	8 59	3 53
S 21	19 50	8 20	1 40	15 25	0 38	20 31	2 16	18 41	1 1	17 46	1 6	8 34	2 23	1 7	0 49	6 57	0 13	14 4	6 3	0 33	0 2	17 30	9 0	3 53
S 22	19 37	14 17	2 45	15 4	0 23	20 38	2 14	18 49	1 1	17 46	1 6	8 35	2 23	1 7	0 49	6 57	0 13	14 4	6 3	0 32	0 4	17 27	9 0	3 54
M23	19 24	19 26	3 39	14 45	0 6	20 44	2 13	18 56	1 0	17 47	1 6	8 36	2 23	1 7	0 49	6 56	0 13	14 5	6 3	0 33	0 5	17 24	9 0	3 54
T 24	19 10	23 32	4 21	14 29	0n11	20 49	2 11	19 4	1 0	17 47	1 5	8 37	2 22	1 6	0 49	6 55	0 13	14 5	6 3	0 34	0 6	17 22	9 1	3 54
W25	18 56	26 26	4 50	14 15	0 29	20 54	2 9	19 11	1 0	17 48	1 5	8 38	2 22	1 6	0 49	6 55	0 13	14 5	6 3	0 36	0 7	17 19	9 1	3 54
T 26	18 41	28 0	5 4	14 5	0 48	20 59	2 7	19 18	0 59	17 48	1 5	8 39	2 22	1 6	0 49	6 54	0 13	14 6	6 3	0 39	0 8	17 16	9 1	3 54
F 27	18 26	28 10	5 4	13 57	1 7	21 3	2 5	19 25	0 59	17 49	1 5	8 41	2 22	1 5	0 49	6 53	0 13	14 6	6 3	0 43	0 10	17 13	9 1	3 54
S 28	18 11	26 57	4 50	13 53	1 26	21 6	2 3	19 32	0 59	17 50	1 4	8 42	2 21	1 5	0 49	6 53	0 13	14 6	6 3	0 47	0 11	17 10	9 1	3 54
S 29	17 56	24 31	4 24	13 52	1 45	21 9	2 1	19 39	0 58	17 50	1 4	8 43	2 21	1 4	0 50	6 52	0 13	14 7	6 3	0 51	0 12	17 8	9 1	3 54
M30	17 40	21 3	3 46	13 54	2 3	21 11	1 59	19 46	0 58	17 51	1 4	8 44	2 21	1 4	0 50	6 51	0 13	14 7	6 2	0 54	0 13	17 5	9 1	3 54
T 31	17s24	16n44	2n58	13s59	2n20	21s13	1n57	19s52	0n58	17n52	1s 4	8n46	2s21	1s 3	0n50	6s50	0s13	14n 7	6s 2	0s57	0s15	17n 2	9s 1	3s55

Julian Day Number = 3235720.5, Delta T = 04h10m23s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°52'16, Lahiri = 53°59'16

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FEBRUARY 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 20	11♒34'07	4♍ 6	13°R27	2♑52	5♐10	25♉27	28♈57	4°R36	12♓58	29°R26	27°R30	29♓19	21♌59	13°R52	W 1
T 2	8 51 17	12°35'07	15°55	12♒ 5	4° 4	5°45	25°29	29° 0	4♎35	13° 0	29♋25	27♓27	29°16	22° 5	13♎52	T 2
F 3	8 55 13	13°36'07	27°47	10°43	5°17	6°19	25°32	29° 3	4°33	13° 2	29°24	27°D26	29°13	22°12	13°51	F 3
S 4	8 59 10	14°37'08	9♎44	9°24	6°29	6°53	25°36	29° 7	4°32	13° 4	29°23	27°26	29°10	22°19	13°50	S 4
S 5	9 3 6	15°38'09	21°53	8°11	7°42	7°27	25°39	29°11	4°31	13° 6	29°21	27°28	29° 7	22°25	13°49	S 5
M 6	9 7 3	16°39'11	4♏16	7° 4	8°55	8° 1	25°43	29°14	4°29	13° 8	29°20	27°30	29° 3	22°32	13°48	M 6
T 7	9 10 59	17°40'13	16°58	6° 6	10° 7	8°35	25°46	29°18	4°28	13°10	29°19	27°R30	29° 0	22°39	13°47	T 7
W 8	9 14 56	18°41'16	0♐ 5	5°17	11°20	9° 9	25°50	29°22	4°26	13°12	29°18	27°30	28°57	22°45	13°46	W 8
T 9	9 18 53	19°42'19	13°38	4°38	12°33	9°43	25°55	29°26	4°24	13°14	29°17	27°27	28°54	22°52	13°44	T 9
F 10	9 22 49	20°43'22	27°41	4°10	13°46	10°16	25°59	29°30	4°23	13°16	29°16	27°23	28°51	22°59	13°43	F 10
S 11	9 26 46	21°44'25	12♑12	3°51	14°59	10°50	26° 4	29°34	4°21	13°18	29°15	27°18	28°48	23° 5	13°41	S 11
S 12	9 30 42	22°45'29	27° 6	3°D42	16°12	11°24	26° 8	29°38	4°19	13°21	29°14	27°13	28°44	23°12	13°39	S 12
M13	9 34 39	23°46'33	12♒17	3°42	17°25	11°57	26°13	29°43	4°18	13°23	29°13	27° 8	28°41	23°19	13°37	M13
T 14	9 38 35	24°47'36	27°34	3°51	18°38	12°31	26°18	29°47	4°16	13°25	29°12	27° 4	28°38	23°26	13°35	T 14
W15	9 42 32	25°48'39	12♓47	4° 7	19°51	13° 4	26°24	29°51	4°14	13°27	29°10	27° 1	28°35	23°32	13°33	W15
T 16	9 46 29	26°49'42	27°46	4°30	21° 4	13°37	26°29	29°56	4°12	13°29	29° 9	27°D 1	28°32	23°39	13°31	T 16
F 17	9 50 25	27°50'45	12♈23	5° 0	22°18	14°10	26°35	0♉ 1	4°10	13°32	29° 8	27° 1	28°29	23°46	13°29	F 17
S 18	9 54 22	28°51'47	26°35	5°36	23°31	14°43	26°41	0° 5	4° 8	13°34	29° 7	27° 3	28°25	23°52	13°26	S 18
S 19	9 58 18	29°52'48	10♉19	6°17	24°44	15°16	26°47	0°10	4° 6	13°36	29° 6	27° 4	28°22	23°59	13°24	S 19
M20	10 2 15	0♓53'49	23°38	7° 2	25°58	15°49	26°53	0°15	4° 4	13°38	29° 5	27° 6	28°19	24° 6	13°21	M20
T 21	10 6 11	1°54'49	6♊33	7°52	27°11	16°22	26°59	0°20	4° 2	13°40	29° 4	27°R 6	28°16	24°12	13°19	T 21
W22	10 10 8	2°55'49	19° 8	8°46	28°24	16°55	27° 6	0°25	4° 0	13°43	29° 3	27° 5	28°13	24°19	13°16	W22
T 23	10 14 4	3°56'48	1♋27	9°43	29°38	17°27	27°12	0°30	3°58	13°45	29° 2	27° 2	28° 9	24°26	13°13	T 23
F 24	10 18 1	4°57'46	13°34	10°43	0♒51	18° 0	27°19	0°35	3°56	13°47	29° 2	26°59	28° 6	24°32	13°10	F 24
S 25	10 21 58	5°58'43	25°32	11°46	2° 5	18°32	27°26	0°40	3°54	13°49	29° 1	26°56	28° 3	24°39	13° 7	S 25
S 26	10 25 54	6°59'40	7♌25	12°51	3°19	19° 4	27°34	0°46	3°51	13°52	29° 0	26°52	28° 0	24°46	13° 4	S 26
M27	10 29 51	8° 0'36	19°15	13°59	4°32	19°37	27°41	0°51	3°49	13°54	28°59	26°49	27°57	24°52	13° 0	M27
T 28	10 33 47	9♓ 1'31	1♍ 4	15♒ 9	5♒46	20♐ 9	27♉48	0♉57	3♎47	13♓56	28♋58	26♓46	27♓54	24♌59	12♎57	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 7	11n48	2n 3	14s 7	2n35	21s14	1n54	19s59	0n57	17n53	1s 3	8n47	2s20	1s 3	0n50	6s50	0s13	14n 7	6s 2	0s59	0s16	16n59	9s 1	3s55
T 2	16 50	6 27	1 2	14 17	2 48	21 14	1 52	20 5	0 57	17 54	1 3	8 48	2 20	1 2	0 50	6 49	0 13	14 8	6 2	1 0	0 17	16 56	9 1	3 55
F 3	16 33	0 51	0s 2	14 28	2 59	21 14	1 50	20 11	0 56	17 55	1 3	8 50	2 20	1 2	0 50	6 48	0 13	14 8	6 2	1 1	0 18	16 53	9 1	3 55
S 4	16 16	4s50	1 6	14 41	3 7	21 14	1 47	20 17	0 56	17 56	1 2	8 51	2 20	1 1	0 50	6 47	0 13	14 8	6 2	1 0	0 20	16 51	9 1	3 55
S 5	15 58	10 26	2 9	14 54	3 13	21 12	1 45	20 23	0 56	17 57	1 2	8 53	2 20	1 1	0 50	6 47	0 13	14 9	6 2	1 0	0 21	16 48	9 0	3 55
M 6	15 40	15 44	3 7	15 8	3 16	21 11	1 42	20 29	0 55	17 58	1 2	8 54	2 19	1 0	0 50	6 46	0 13	14 9	6 2	0 59	0 22	16 45	9 0	3 55
T 7	15 22	20 30	3 57	15 21	3 17	21 8	1 39	20 35	0 55	17 59	1 2	8 56	2 19	0 59	0 50	6 45	0 13	14 9	6 2	0 59	0 23	16 42	9 0	3 55
W 8	15 3	24 27	4 37	15 34	3 15	21 5	1 37	20 40	0 55	18 0	1 1	8 57	2 19	0 59	0 50	6 44	0 13	14 10	6 2	0 59	0 25	16 39	8 59	3 55
T 9	14 44	27 11	5 2	15 47	3 12	21 1	1 34	20 46	0 54	18 2	1 1	8 59	2 19	0 58	0 50	6 43	0 13	14 10	6 2	1 0	0 26	16 36	8 59	3 55
F 10	14 25	28 20	5 11	15 58	3 7	20 57	1 31	20 51	0 54	18 3	1 1	9 0	2 19	0 57	0 50	6 43	0 13	14 10	6 1	1 2	0 27	16 33	8 58	3 55
S 11	14 6	27 37	5 1	16 9	3 0	20 52	1 28	20 56	0 53	18 4	1 0	9 2	2 18	0 57	0 50	6 42	0 13	14 11	6 1	1 4	0 28	16 31	8 58	3 55
S 12	13 46	24 55	4 30	16 18	2 53	20 47	1 25	21 1	0 53	18 6	1 0	9 4	2 18	0 56	0 50	6 41	0 13	14 11	6 1	1 6	0 30	16 28	8 57	3 55
M13	13 27	20 27	3 40	16 26	2 44	20 41	1 23	21 6	0 52	18 7	1 0	9 5	2 18	0 55	0 50	6 40	0 13	14 11	6 1	1 8	0 31	16 25	8 56	3 55
T 14	13 7	14 36	2 34	16 33	2 35	20 34	1 20	21 11	0 52	18 8	1 0	9 7	2 18	0 55	0 50	6 39	0 13	14 12	6 1	1 9	0 32	16 22	8 56	3 55
W15	12 46	7 53	1 17	16 39	2 25	20 27	1 17	21 15	0 51	18 10	0 59	9 9	2 17	0 54	0 50	6 38	0 13	14 12	6 1	1 10	0 33	16 19	8 55	3 55
T 16	12 26	0 49	0n 4	16 44	2 15	20 19	1 14	21 20	0 51	18 11	0 59	9 11	2 17	0 53	0 50	6 38	0 13	14 12	6 1	1 11	0 35	16 16	8 54	3 56
F 17	12 5	6n 7	1 23	16 47	2 5	20 11	1 11	21 24	0 51	18 13	0 59	9 12	2 17	0 52	0 50	6 37	0 13	14 13	6 1	1 10	0 36	16 13	8 53	3 56
S 18	11 44	12 33	2 35	16 48	1 54	20 2	1 8	21 29	0 50	18 14	0 59	9 14	2 17	0 51	0 50	6 36	0 13	14 13	6 1	1 10	0 37	16 10	8 52	3 56
S 19	11 23	18 10	3 36	16 49	1 44	19 52	1 5	21 33	0 50	18 16	0 58	9 16	2 17	0 51	0 50	6 35	0 14	14 13	6 0	1 9	0 38	16 8	8 51	3 56
M20	11 2	22 42	4 23	16 48	1 33	19 42	1 2	21 37	0 49	18 18	0 58	9 18	2 17	0 50	0 50	6 34	0 14	14 13	6 0	1 9	0 40	16 5	8 50	3 56
T 21	10 40	26 0	4 55	16 46	1 22	19 32	0 59	21 40	0 49	18 19	0 58	9 20	2 16	0 49	0 50	6 33	0 14	14 14	6 0	1 9	0 41	16 2	8 49	3 56
W22	10 19	27 54	5 12	16 42	1 12	19 20	0 55	21 44	0 48	18 21	0 58	9 22	2 16	0 48	0 50	6 33	0 14	14 14	6 0	1 9	0 42	15 59	8 48	3 55
T 23	9 57	28 23	5 14	16 38	1 2	19 9	0 52	21 48	0 47	18 23	0 57	9 23	2 16	0 47	0 50	6 32	0 14	14 14	6 0	1 10	0 43	15 56	8 47	3 55
F 24	9 35	27 29	5 2	16 32	0 51	18 56	0 49	21 51	0 47	18 25	0 57	9 25	2 16	0 46	0 50	6 31	0 14	14 15	6 0	1 11	0 45	15 53	8 46	3 55
S 25	9 13	25 19	4 36	16 24	0 41	18 43	0 46	21 55	0 46	18 26	0 57	9 27	2 16	0 46	0 50	6 30	0 14	14 15	6 0	1 12	0 46	15 50	8 44	3 55
S 26	8 51	22 4	4 0	16 16	0 31	18 30	0 43	21 58	0 46	18 28	0 57	9 29	2 15	0 45	0 50	6 29	0 14	14 15	6 0	1 14	0 47	15 47	8 43	3 55
M27	8 28	17 56	3 13	16 6	0 22	18 16	0 40	22 1	0 45	18 30	0 56	9 31	2 15	0 44	0 50	6 28	0 14	14 16	5 59	1 15	0 48	15 44	8 42	3 55
T 28	8s 6	13n 7	2n17	15s55	0n12	18s 2	0n37	22s 4	0n45	18n32	0s56	9n33	2s15	0s43	0n50	6s28	0s14	14n16	5s59	1s16	0s50	15n41	8s40	3s55

Julian Day Number = 3235751.5, Delta T = 04h10m24s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°52'20, Lahiri = 53°59'20

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MARCH 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 44	10♓ 2'26	12♍54	16♒21	7♒ 0	20♐41	27♉56	1♉ 2	3°R44	13♓59	28°R57	26°R45	27♓50	25♌ 6	12°R54	W 1
T 2	10 41 40	11° 3'19	24°48	17°35	8°13	21°13	28° 4	1° 8	3♎42	14° 1	28♋56	26°D44	27°47	25°12	12♎50	T 2
F 3	10 45 37	12° 4'12	6♎47	18°50	9°27	21°44	28°12	1°13	3°40	14° 3	28°55	26♓45	27°44	25°19	12°46	F 3
S 4	10 49 33	13° 5'05	18°54	20° 7	10°41	22°16	28°20	1°19	3°37	14° 5	28°55	26°45	27°41	25°26	12°43	S 4
S 5	10 53 30	14° 5'57	1♏11	21°25	11°55	22°48	28°28	1°25	3°35	14° 8	28°54	26°47	27°38	25°32	12°39	S 5
M 6	10 57 26	15° 6'48	13°41	22°45	13° 8	23°19	28°36	1°31	3°33	14°10	28°53	26°48	27°34	25°39	12°35	M 6
T 7	11 1 23	16° 7'38	26°27	24° 5	14°22	23°50	28°45	1°36	3°30	14°12	28°52	26°49	27°31	25°46	12°31	T 7
W 8	11 5 20	17° 8'29	9♐32	25°27	15°36	24°22	28°54	1°42	3°28	14°14	28°51	26°49	27°28	25°52	12°27	W 8
T 9	11 9 16	18° 9'18	22°59	26°50	16°50	24°53	29° 2	1°48	3°25	14°17	28°51	26°R49	27°25	25°59	12°23	T 9
F 10	11 13 13	19°10'07	6♑49	28°15	18° 4	25°24	29°11	1°54	3°23	14°19	28°50	26°49	27°22	26° 6	12°19	F 10
S 11	11 17 9	20°10'55	21° 2	29°40	19°18	25°55	29°21	2° 1	3°20	14°21	28°49	26°48	27°19	26°12	12°15	S 11
S 12	11 21 6	21°11'43	5♒38	1♓ 6	20°32	26°25	29°30	2° 7	3°18	14°24	28°49	26°48	27°15	26°19	12°11	S 12
M13	11 25 2	22°12'30	20°31	2°33	21°46	26°56	29°39	2°13	3°15	14°26	28°48	26°47	27°12	26°26	12° 6	M13
T 14	11 28 59	23°13'15	5♓34	4° 1	23° 0	27°26	29°49	2°19	3°12	14°28	28°47	26°47	27° 9	26°32	12° 2	T 14
W15	11 32 55	24°14'00	20°39	5°30	24°14	27°57	29°58	2°26	3°10	14°30	28°47	26°D47	27° 6	26°39	11°58	W15
T 16	11 36 52	25°14'43	5♈38	7° 0	25°28	28°27	0♊ 8	2°32	3° 7	14°33	28°46	26°47	27° 3	26°46	11°53	T 16
F 17	11 40 49	26°15'26	20°21	8°30	26°42	28°57	0°18	2°38	3° 5	14°35	28°46	26°R47	27° 0	26°52	11°49	F 17
S 18	11 44 45	27°16'07	4♉42	10° 2	27°56	29°26	0°28	2°45	3° 2	14°37	28°45	26°47	26°56	26°59	11°44	S 18
S 19	11 48 42	28°16'46	18°38	11°34	29°11	29°56	0°38	2°51	2°59	14°39	28°44	26°47	26°53	27° 5	11°39	S 19
M20	11 52 38	29°17'25	2♊ 7	13° 7	0♓25	0♑26	0°48	2°58	2°57	14°42	28°44	26°46	26°50	27°12	11°35	M20
T 21	11 56 35	0♈18'01	15°10	14°42	1°39	0°55	0°58	3° 4	2°54	14°44	28°43	26°46	26°47	27°19	11°30	T 21
W22	12 0 31	1°18'37	27°50	16°17	2°53	1°24	1° 9	3°11	2°52	14°46	28°43	26°D46	26°44	27°25	11°25	W22
T 23	12 4 28	2°19'10	10♋10	17°52	4° 7	1°53	1°19	3°18	2°49	14°48	28°43	26°46	26°40	27°32	11°21	T 23
F 24	12 8 24	3°19'42	22°16	19°29	5°21	2°22	1°30	3°25	2°46	14°50	28°42	26°46	26°37	27°39	11°16	F 24
S 25	12 12 21	4°20'13	4♌12	21° 7	6°35	2°51	1°41	3°31	2°44	14°53	28°42	26°47	26°34	27°45	11°11	S 25
S 26	12 16 18	5°20'41	16° 1	22°45	7°50	3°19	1°52	3°38	2°41	14°55	28°41	26°48	26°31	27°52	11° 6	S 26
M27	12 20 14	6°21'09	27°49	24°25	9° 4	3°48	2° 3	3°45	2°38	14°57	28°41	26°49	26°28	27°59	11° 2	M27
T 28	12 24 11	7°21'34	9♍39	26° 5	10°18	4°16	2°14	3°52	2°36	14°59	28°41	26°50	26°25	28° 5	10°57	T 28
W29	12 28 7	8°21'58	21°34	27°47	11°32	4°44	2°25	3°59	2°33	15° 1	28°40	26°R50	26°21	28°12	10°52	W29
T 30	12 32 4	9°22'20	3♎36	29°29	12°46	5°12	2°36	4° 6	2°31	15° 3	28°40	26°50	26°18	28°19	10°47	T 30
F 31	12 36 0	10♈22'41	15♎47	1♈12	14♓ 1	5♑39	2♊48	4♉13	2♎28	15♓ 5	28♋40	26♓49	26♓15	28♌25	10♎42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s43	7n49	1n16	15s43	0n 3	17s47	0n33	22s 7	0n44	18n34	0s56	9n35	2s15	0s42	0n50	6s27	0s14	14n16	5s59	1s17	0s51	15n38	8s39	3s55
T 2	7 20	2 12	0 11	15 29	0s 6	17 31	0 30	22 9	0 43	18 36	0 56	9 37	2 15	0 41	0 50	6 26	0 14	14 17	5 59	1 17	0 52	15 36	8 38	3 55
F 3	6 57	3s31	0s55	15 15	0 15	17 15	0 27	22 12	0 43	18 38	0 55	9 40	2 15	0 40	0 50	6 25	0 14	14 17	5 59	1 17	0 53	15 33	8 36	3 55
S 4	6 34	9 10	2 0	14 59	0 23	16 59	0 24	22 15	0 42	18 40	0 55	9 42	2 14	0 39	0 51	6 24	0 14	14 17	5 59	1 17	0 55	15 30	8 35	3 55
S 5	6 11	14 34	3 0	14 42	0 31	16 41	0 21	22 17	0 42	18 42	0 55	9 44	2 14	0 38	0 51	6 23	0 14	14 17	5 59	1 16	0 56	15 27	8 33	3 55
M 6	5 48	19 27	3 52	14 24	0 39	16 24	0 18	22 19	0 41	18 44	0 55	9 46	2 14	0 37	0 51	6 22	0 14	14 18	5 58	1 16	0 57	15 24	8 31	3 55
T 7	5 25	23 35	4 34	14 5	0 47	16 6	0 15	22 21	0 40	18 46	0 55	9 48	2 14	0 36	0 51	6 22	0 14	14 18	5 58	1 15	0 58	15 21	8 30	3 55
W 8	5 1	26 37	5 3	13 44	0 54	15 48	0 11	22 23	0 40	18 48	0 54	9 50	2 14	0 35	0 51	6 21	0 14	14 18	5 58	1 15	1 0	15 18	8 28	3 54
T 9	4 38	28 15	5 17	13 23	1 1	15 29	0 8	22 25	0 39	18 50	0 54	9 52	2 14	0 34	0 51	6 20	0 14	14 19	5 58	1 15	1 1	15 15	8 26	3 54
F 10	4 14	28 12	5 13	13 1	1 8	15 10	0 5	22 27	0 38	18 52	0 54	9 55	2 14	0 33	0 51	6 19	0 14	14 19	5 58	1 15	1 2	15 12	8 25	3 54
S 11	3 51	26 19	4 50	12 37	1 14	14 50	0 2	22 29	0 38	18 55	0 54	9 57	2 13	0 32	0 51	6 18	0 14	14 19	5 58	1 15	1 3	15 9	8 23	3 54
S 12	3 27	22 39	4 8	12 13	1 20	14 30	0s 1	22 30	0 37	18 57	0 53	9 59	2 13	0 31	0 51	6 17	0 14	14 20	5 58	1 16	1 5	15 6	8 21	3 54
M13	3 3	17 28	3 8	11 47	1 26	14 9	0 4	22 32	0 36	18 59	0 53	10 1	2 13	0 30	0 51	6 16	0 14	14 20	5 57	1 16	1 6	15 3	8 19	3 54
T 14	2 40	11 9	1 55	11 21	1 32	13 48	0 7	22 33	0 35	19 1	0 53	10 3	2 13	0 29	0 51	6 16	0 14	14 20	5 57	1 16	1 7	15 0	8 17	3 53
W15	2 16	4 11	0 34	10 54	1 37	13 27	0 10	22 35	0 35	19 3	0 53	10 6	2 13	0 28	0 51	6 15	0 14	14 20	5 57	1 16	1 8	14 57	8 16	3 53
T 16	1 52	2n58	0n49	10 25	1 42	13 5	0 13	22 36	0 34	19 5	0 53	10 8	2 13	0 27	0 51	6 14	0 14	14 21	5 57	1 16	1 10	14 54	8 14	3 53
F 17	1 28	9 50	2 7	9 56	1 46	12 43	0 15	22 37	0 33	19 8	0 52	10 10	2 13	0 26	0 51	6 13	0 14	14 21	5 57	1 16	1 11	14 51	8 12	3 53
S 18	1 4	16 1	3 16	9 26	1 50	12 20	0 18	22 38	0 32	19 10	0 52	10 13	2 13	0 25	0 51	6 12	0 14	14 21	5 57	1 16	1 12	14 48	8 10	3 53
S 19	0 41	21 11	4 10	8 54	1 54	11 58	0 21	22 39	0 31	19 12	0 52	10 15	2 12	0 24	0 51	6 11	0 14	14 21	5 56	1 16	1 13	14 45	8 8	3 52
M20	0 17	25 4	4 49	8 22	1 58	11 35	0 24	22 39	0 31	19 15	0 52	10 17	2 12	0 23	0 51	6 10	0 14	14 22	5 56	1 16	1 15	14 42	8 6	3 52
T 21	0n 7	27 30	5 11	7 49	2 1	11 11	0 27	22 40	0 30	19 17	0 52	10 19	2 12	0 22	0 51	6 10	0 14	14 22	5 56	1 16	1 16	14 39	8 4	3 52
W22	0 31	28 27	5 18	7 15	2 4	10 47	0 29	22 41	0 29	19 19	0 51	10 22	2 12	0 21	0 51	6 9	0 14	14 22	5 56	1 16	1 17	14 36	8 2	3 51
T 23	0 55	27 55	5 9	6 41	2 6	10 23	0 32	22 41	0 28	19 21	0 51	10 24	2 12	0 20	0 51	6 8	0 14	14 23	5 56	1 16	1 18	14 33	7 59	3 51
F 24	1 19	26 4	4 47	6 5	2 8	9 59	0 35	22 42	0 27	19 24	0 51	10 26	2 12	0 19	0 51	6 7	0 14	14 23	5 56	1 16	1 20	14 30	7 57	3 51
S 25	1 42	23 5	4 13	5 28	2 10	9 34	0 37	22 42	0 26	19 26	0 51	10 29	2 12	0 18	0 51	6 6	0 14	14 23	5 55	1 16	1 21	14 27	7 55	3 51
S 26	2 6	19 10	3 28	4 51	2 11	9 9	0 40	22 42	0 25	19 28	0 51	10 31	2 12	0 17	0 51	6 5	0 14	14 23	5 55	1 16	1 22	14 24	7 53	3 50
M27	2 30	14 31	2 34	4 13	2 12	8 44	0 42	22 42	0 24	19 31	0 50	10 34	2 12	0 16	0 51	6 5	0 14	14 24	5 55	1 15	1 23	14 21	7 51	3 50
T 28	2 53	9 19	1 34	3 34	2 12	8 19	0 45	22 43	0 23	19 33	0 50	10 36	2 11	0 15	0 51	6 4	0 14	14 24	5 55	1 15	1 25	14 18	7 49	3 50
W29	3 17	3 46	0 29	2 54	2 12	7 53	0 47	22 43	0 22	19 35	0 50	10 38	2 11	0 14	0 51	6 3	0 14	14 24	5 55	1 15	1 26	14 15	7 47	3 49
T 30	3 40	1s59	0s37	2 14	2 12	7 27	0 49	22 43	0 21	19 38	0 50	10 41	2 11	0 13	0 51	6 2	0 14	14 24	5 54	1 15	1 27	14 12	7 44	3 49
F 31	4n 4	7s44	1s43	1s32	2s11	7s 1	0s52	22s42	0n20	19n40	0s50	10n43	2s11	0s12	0n51	6s 1	0s14	14n24	5s54	1s15	1s28	14n 9	7s42	3s49

Julian Day Number = 3235779.5, Delta T = 04h10m25s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°52'24, Lahiri = 53°59'24

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ASTRODIENST EPHEMERIS for the year 4147

APRIL 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 57	11♈23'00	28♎ 8	2♈57	15♓15	6♑ 7	2♊59	4♉20	2°R25	15♓ 7	28°R39	26°R48	26♓12	28♌32	10°R37	S 1
S 2	12 43 53	12°23'18	10♏42	4°42	16°29	6°34	3°11	4°27	2♎23	15°10	28♋39	26♓46	26° 9	28°39	10♎33	S 2
M 3	12 47 50	13°23'34	23°29	6°28	17°43	7° 1	3°22	4°34	2°20	15°12	28°39	26°43	26° 6	28°45	10°28	M 3
T 4	12 51 47	14°23'49	6♐29	8°16	18°58	7°28	3°34	4°41	2°18	15°14	28°39	26°41	26° 2	28°52	10°23	T 4
W 5	12 55 43	15°24'03	19°43	10° 4	20°12	7°54	3°46	4°48	2°15	15°16	28°39	26°39	25°59	28°59	10°18	W 5
T 6	12 59 40	16°24'16	3♑13	11°54	21°26	8°20	3°58	4°55	2°13	15°18	28°38	26°37	25°56	29° 5	10°13	T 6
F 7	13 3 36	17°24'27	16°59	13°44	22°41	8°47	4°10	5° 2	2°10	15°20	28°38	26°D37	25°53	29°12	10° 8	F 7
S 8	13 7 33	18°24'36	1♒ 0	15°36	23°55	9°12	4°22	5°10	2° 8	15°22	28°38	26°37	25°50	29°19	10° 4	S 8
S 9	13 11 29	19°24'45	15°16	17°28	25° 9	9°38	4°34	5°17	2° 5	15°24	28°38	26°38	25°46	29°25	9°59	S 9
M10	13 15 26	20°24'51	29°45	19°22	26°24	10° 3	4°47	5°24	2° 3	15°26	28°38	26°40	25°43	29°32	9°54	M10
T 11	13 19 22	21°24'57	14♓23	21°16	27°38	10°29	4°59	5°31	2° 0	15°28	28°38	26°41	25°40	29°39	9°50	T 11
W12	13 23 19	22°25'01	29° 6	23°11	28°52	10°53	5°11	5°39	1°58	15°30	28°D38	26°R41	25°37	29°45	9°45	W12
T 13	13 27 15	23°25'03	13♈46	25° 8	0♈ 6	11°18	5°24	5°46	1°55	15°31	28°38	26°40	25°34	29°52	9°40	T 13
F 14	13 31 12	24°25'03	28°17	27° 5	1°21	11°42	5°36	5°53	1°53	15°33	28°38	26°38	25°31	29°59	9°36	F 14
S 15	13 35 9	25°25'02	12♉33	29° 2	2°35	12° 6	5°49	6° 0	1°51	15°35	28°38	26°34	25°27	0♍ 5	9°31	S 15
S 16	13 39 5	26°24'59	26°29	1♉ 1	3°49	12°30	6° 2	6° 8	1°48	15°37	28°38	26°30	25°24	0°12	9°27	S 16
M17	13 43 2	27°24'54	10♊ 2	2°59	5° 4	12°54	6°15	6°15	1°46	15°39	28°38	26°25	25°21	0°19	9°22	M17
T 18	13 46 58	28°24'47	23°10	4°58	6°18	13°17	6°27	6°23	1°44	15°41	28°39	26°20	25°18	0°25	9°18	T 18
W19	13 50 55	29°24'38	5♋54	6°57	7°32	13°40	6°40	6°30	1°42	15°42	28°39	26°17	25°15	0°32	9°13	W19
T 20	13 54 51	0♉24'27	18°19	8°56	8°47	14° 2	6°53	6°37	1°39	15°44	28°39	26°14	25°12	0°39	9° 9	T 20
F 21	13 58 48	1°24'14	0♌27	10°54	10° 1	14°24	7° 6	6°45	1°37	15°46	28°39	26°D14	25° 8	0°45	9° 5	F 21
S 22	14 2 44	2°23'58	12°23	12°51	11°15	14°46	7°19	6°52	1°35	15°48	28°39	26°14	25° 5	0°52	9° 0	S 22
S 23	14 6 41	3°23'41	24°12	14°48	12°30	15° 8	7°33	7° 0	1°33	15°49	28°40	26°16	25° 2	0°59	8°56	S 23
M24	14 10 38	4°23'21	6♍ 1	16°42	13°44	15°29	7°46	7° 7	1°31	15°51	28°40	26°17	24°59	1° 5	8°52	M24
T 25	14 14 34	5°22'59	17°52	18°35	14°58	15°50	7°59	7°14	1°29	15°53	28°40	26°19	24°56	1°12	8°48	T 25
W26	14 18 31	6°22'35	29°51	20°26	16°12	16°11	8°12	7°22	1°27	15°54	28°40	26°R19	24°52	1°19	8°44	W26
T 27	14 22 27	7°22'09	12♎ 1	22°13	17°27	16°31	8°26	7°29	1°25	15°56	28°41	26°18	24°49	1°25	8°40	T 27
F 28	14 26 24	8°21'41	24°25	23°58	18°41	16°51	8°39	7°37	1°23	15°57	28°41	26°14	24°46	1°32	8°37	F 28
S 29	14 30 20	9°21'11	7♏ 4	25°39	19°55	17°10	8°53	7°44	1°21	15°59	28°41	26° 9	24°43	1°39	8°33	S 29
S 30	14 34 17	10♉20'39	19♏58	27♉16	21♈10	17♑29	9♊ 6	7♉51	1♎19	16♓ 1	28♋42	26♓ 2	24♓40	1♍45	8♎29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n27	13s16	2s45	0s50	2s10	6s35	0s54	22s42	0n19	19n43	0s49	10n45	2s11	0s11	0n51	6s 1	0s14	14n25	5s54	1s16	1s30	14n 6	7s40	3s48	S 1
S 2	4 50	18 21	3 40	0 7	2 8	6 8	0 56	22 42	0 18	19 45	0 49	10 48	2 11	0 10	0 51	6 0	0 14	14 25	5 54	1 16	1 31	14 3	7 38	3 48	S 2
M 3	5 14	22 42	4 24	0n36	2 6	5 42	0 58	22 42	0 17	19 47	0 49	10 50	2 11	0 9	0 51	5 59	0 14	14 25	5 54	1 17	1 32	14 0	7 35	3 47	M 3
T 4	5 37	26 1	4 56	1 21	2 4	5 15	1 0	22 41	0 16	19 50	0 49	10 53	2 11	0 8	0 51	5 58	0 14	14 25	5 54	1 18	1 33	13 57	7 33	3 47	T 4
W 5	6 0	27 59	5 13	2 5	2 1	4 48	1 2	22 41	0 15	19 52	0 49	10 55	2 11	0 7	0 51	5 58	0 14	14 26	5 53	1 19	1 35	13 54	7 31	3 47	W 5
T 6	6 23	28 21	5 13	2 51	1 57	4 21	1 4	22 41	0 14	19 54	0 49	10 57	2 11	0 6	0 51	5 57	0 14	14 26	5 53	1 20	1 36	13 51	7 29	3 46	T 6
F 7	6 46	27 0	4 56	3 37	1 53	3 53	1 6	22 40	0 13	19 57	0 48	11 0	2 11	0 5	0 51	5 56	0 14	14 26	5 53	1 20	1 37	13 48	7 26	3 46	F 7
S 8	7 8	23 57	4 21	4 24	1 49	3 26	1 8	22 39	0 12	19 59	0 48	11 2	2 11	0 4	0 51	5 55	0 14	14 26	5 53	1 20	1 38	13 45	7 24	3 45	S 8
S 9	7 31	19 24	3 29	5 11	1 44	2 58	1 10	22 39	0 10	20 1	0 48	11 5	2 11	0 3	0 51	5 55	0 14	14 26	5 53	1 19	1 40	13 41	7 22	3 45	S 9
M10	7 53	13 40	2 23	5 59	1 38	2 31	1 12	22 38	0 9	20 4	0 48	11 7	2 11	0 2	0 51	5 54	0 14	14 27	5 52	1 19	1 41	13 38	7 20	3 45	M10
T 11	8 16	7 7	1 7	6 47	1 32	2 3	1 13	22 38	0 8	20 6	0 48	11 10	2 11	0 1	0 50	5 53	0 14	14 27	5 52	1 18	1 42	13 35	7 17	3 44	T 11
W12	8 38	0 9	0n13	7 35	1 25	1 35	1 15	22 37	0 7	20 8	0 48	11 12	2 10	0n 0	0 50	5 52	0 14	14 27	5 52	1 18	1 43	13 32	7 15	3 44	W12
T 13	9 0	6n48	1 33	8 24	1 18	1 8	1 16	22 36	0 6	20 11	0 47	11 14	2 10	0 1	0 50	5 52	0 14	14 27	5 52	1 18	1 45	13 29	7 13	3 43	T 13
F 14	9 22	13 19	2 45	9 13	1 11	0 40	1 18	22 35	0 4	20 13	0 47	11 17	2 10	0 2	0 50	5 51	0 14	14 27	5 52	1 19	1 46	13 26	7 11	3 43	F 14
S 15	9 43	19 1	3 46	10 2	1 3	0 12	1 19	22 35	0 3	20 16	0 47	11 19	2 10	0 3	0 50	5 50	0 14	14 27	5 52	1 21	1 47	13 23	7 8	3 42	S 15
S 16	10 5	23 33	4 31	10 51	0 54	0n16	1 20	22 34	0 2	20 18	0 47	11 22	2 10	0 4	0 50	5 50	0 14	14 28	5 51	1 23	1 48	13 20	7 6	3 42	S 16
M17	10 26	26 39	5 0	11 40	0 45	0 44	1 22	22 33	0 0	20 20	0 47	11 24	2 10	0 5	0 50	5 49	0 14	14 28	5 51	1 25	1 50	13 17	7 4	3 41	M17
T 18	10 47	28 11	5 12	12 29	0 35	1 12	1 23	22 32	0s 1	20 22	0 47	11 26	2 10	0 5	0 50	5 48	0 14	14 28	5 51	1 26	1 51	13 14	7 2	3 41	T 18
W19	11 8	28 10	5 8	13 17	0 25	1 40	1 24	22 31	0 3	20 25	0 47	11 29	2 10	0 6	0 50	5 48	0 14	14 28	5 51	1 28	1 52	13 11	6 59	3 40	W19
T 20	11 29	26 43	4 50	14 5	0 15	2 8	1 25	22 30	0 4	20 27	0 46	11 31	2 10	0 7	0 50	5 47	0 14	14 28	5 51	1 29	1 53	13 8	6 57	3 39	T 20
F 21	11 50	24 2	4 19	14 52	0 4	2 36	1 26	22 30	0 6	20 29	0 46	11 34	2 10	0 8	0 50	5 46	0 14	14 28	5 50	1 29	1 55	13 5	6 55	3 39	F 21
S 22	12 10	20 22	3 37	15 38	0n 7	3 4	1 27	22 29	0 7	20 32	0 46	11 36	2 10	0 9	0 50	5 46	0 14	14 28	5 50	1 29	1 56	13 1	6 53	3 38	S 22
S 23	12 30	15 55	2 46	16 23	0 19	3 32	1 28	22 28	0 9	20 34	0 46	11 38	2 10	0 10	0 50	5 45	0 14	14 29	5 50	1 28	1 57	12 58	6 51	3 38	S 23
M24	12 50	10 53	1 48	17 7	0 30	4 0	1 29	22 27	0 10	20 36	0 46	11 41	2 10	0 10	0 50	5 44	0 14	14 29	5 50	1 28	1 58	12 55	6 49	3 37	M24
T 25	13 10	5 27	0 46	17 50	0 42	4 27	1 29	22 26	0 12	20 38	0 46	11 43	2 10	0 11	0 50	5 44	0 14	14 29	5 50	1 27	2 0	12 52	6 47	3 37	T 25
W26	13 30	0s14	0s19	18 31	0 54	4 55	1 30	22 26	0 14	20 41	0 46	11 45	2 10	0 12	0 50	5 43	0 14	14 29	5 50	1 27	2 1	12 49	6 45	3 36	W26
T 27	13 49	6 0	1 24	19 10	1 5	5 23	1 30	22 25	0 15	20 43	0 45	11 48	2 10	0 13	0 50	5 42	0 14	14 29	5 49	1 27	2 2	12 46	6 42	3 36	T 27
F 28	14 8	11 38	2 27	19 48	1 17	5 50	1 31	22 24	0 17	20 45	0 45	11 50	2 10	0 13	0 50	5 42	0 14	14 29	5 49	1 29	2 3	12 43	6 40	3 35	F 28
S 29	14 27	16 55	3 23	20 23	1 29	6 17	1 31	22 23	0 19	20 47	0 45	11 53	2 10	0 14	0 50	5 41	0 14	14 29	5 49	1 31	2 5	12 40	6 38	3 34	S 29
S 30	14n45	21s32	4s10	20n57	1n40	6n45	1s32	22s23	0s21	20n49	0s45	11n55	2s10	0n15	0n50	5s41	0s14	14n29	5s49	1s34	2s 6	12n37	6s36	3s34	S 30

Julian Day Number = 3235810.5, Delta T = 04h10m26s
Ecliptic obliquity = 23°10'05, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°52'28, Lahiri = 53°59'28

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MAY 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 13	11♉20'06	3♐ 8	28♉48	22♈24	17♑48	9♊20	7♉59	1°R17	16♓ 2	28♋42	25°R54	24♓37	1♍52	8°R26	M 1
T 2	14 42 10	12°19'31	16°31	0♊16	23°38	18° 6	9°33	8° 6	1♎15	16° 3	28°43	25♓46	24°33	1°58	8♎22	T 2
W 3	14 46 7	13°18'53	0♑ 7	1°38	24°52	18°24	9°47	8°14	1°14	16° 5	28°43	25°39	24°30	2° 5	8°19	W 3
T 4	14 50 3	14°18'15	13°52	2°55	26° 7	18°42	10° 1	8°21	1°12	16° 6	28°44	25°34	24°27	2°12	8°15	T 4
F 5	14 54 0	15°17'34	27°46	4° 6	27°21	18°59	10°14	8°28	1°10	16° 8	28°44	25°30	24°24	2°18	8°12	F 5
S 6	14 57 56	16°16'52	11♒47	5°11	28°35	19°15	10°28	8°36	1° 9	16° 9	28°45	25°D29	24°21	2°25	8° 9	S 6
S 7	15 1 53	17°16'08	25°54	6° 9	29°49	19°31	10°42	8°43	1° 7	16°10	28°45	25°29	24°18	2°32	8° 6	S 7
M 8	15 5 49	18°15'23	10♓ 5	7° 2	1♉ 3	19°47	10°56	8°50	1° 6	16°12	28°46	25°30	24°14	2°38	8° 3	M 8
T 9	15 9 46	19°14'36	24°20	7°47	2°18	20° 2	11°10	8°58	1° 4	16°13	28°46	25°R30	24°11	2°45	8° 0	T 9
W10	15 13 42	20°13'47	8♈35	8°26	3°32	20°17	11°24	9° 5	1° 3	16°14	28°47	25°30	24° 8	2°52	7°57	W10
T 11	15 17 39	21°12'57	22°49	8°58	4°46	20°31	11°38	9°12	1° 1	16°16	28°48	25°27	24° 5	2°58	7°55	T 11
F 12	15 21 36	22°12'04	6♉56	9°24	6° 0	20°45	11°52	9°20	1° 0	16°17	28°48	25°21	24° 2	3° 5	7°52	F 12
S 13	15 25 32	23°11'10	20°53	9°42	7°15	20°58	12° 6	9°27	0°59	16°18	28°49	25°13	23°58	3°12	7°50	S 13
S 14	15 29 29	24°10'15	4♊35	9°54	8°29	21°11	12°20	9°34	0°57	16°19	28°50	25° 4	23°55	3°18	7°47	S 14
M15	15 33 25	25° 9'17	17°59	9°R59	9°43	21°23	12°34	9°42	0°56	16°20	28°50	24°53	23°52	3°25	7°45	M15
T 16	15 37 22	26° 8'17	1♋ 2	9°58	10°57	21°34	12°48	9°49	0°55	16°21	28°51	24°43	23°49	3°32	7°43	T 16
W17	15 41 18	27° 7'15	13°46	9°50	12°11	21°45	13° 2	9°56	0°54	16°22	28°52	24°34	23°46	3°38	7°41	W17
T 18	15 45 15	28° 6'11	26°10	9°37	13°25	21°56	13°16	10° 3	0°53	16°23	28°53	24°27	23°43	3°45	7°39	T 18
F 19	15 49 11	29° 5'05	8♌19	9°18	14°40	22° 6	13°30	10°10	0°52	16°24	28°54	24°23	23°39	3°52	7°37	F 19
S 20	15 53 8	0♊ 3'57	20°16	8°54	15°54	22°15	13°45	10°18	0°51	16°25	28°54	24°21	23°36	3°58	7°35	S 20
S 21	15 57 5	1° 2'46	2♍ 6	8°25	17° 8	22°23	13°59	10°25	0°50	16°26	28°55	24°D20	23°33	4° 5	7°33	S 21
M22	16 1 1	2° 1'34	13°54	7°53	18°22	22°31	14°13	10°32	0°49	16°27	28°56	24°20	23°30	4°12	7°32	M22
T 23	16 4 58	3° 0'19	25°47	7°17	19°36	22°39	14°27	10°39	0°48	16°28	28°57	24°R21	23°27	4°18	7°30	T 23
W24	16 8 54	3°59'02	7♎49	6°39	20°50	22°46	14°42	10°46	0°47	16°29	28°58	24°20	23°23	4°25	7°29	W24
T 25	16 12 51	4°57'43	20° 4	5°58	22° 4	22°52	14°56	10°53	0°47	16°29	28°59	24°17	23°20	4°32	7°28	T 25
F 26	16 16 47	5°56'22	2♏37	5°17	23°18	22°57	15°10	11° 0	0°46	16°30	29° 0	24°12	23°17	4°38	7°27	F 26
S 27	16 20 44	6°54'59	15°30	4°36	24°32	23° 2	15°25	11° 7	0°45	16°31	29° 1	24° 4	23°14	4°45	7°26	S 27
S 28	16 24 40	7°53'34	28°43	3°54	25°46	23° 6	15°39	11°14	0°45	16°32	29° 2	23°54	23°11	4°51	7°25	S 28
M29	16 28 37	8°52'08	12♐16	3°15	27° 0	23° 9	15°53	11°21	0°44	16°32	29° 3	23°42	23° 8	4°58	7°24	M29
T 30	16 32 34	9°50'39	26° 5	2°37	28°14	23°12	16° 8	11°27	0°44	16°33	29° 4	23°30	23° 4	5° 5	7°24	T 30
W31	16 36 30	10♊49'09	10♑ 7	2♊ 1	29♉29	23♑14	16♊22	11♉34	0♎43	16♓34	29♋ 5	23♓20	23♓ 1	5♍11	7♎23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 4	25s11	4s44	21n28	1n50	7n12	1s32	22s22	0s22	20n51	0s45	11n57	2s10	0n16	0n50	5s40	0s14	14n29	5s49	1s37	2s 7	12n33	6s34	3s33
T 2	15 22	27 32	5 4	21 56	2 1	7 39	1 32	22 21	0 24	20 54	0 45	12 0	2 10	0 16	0 50	5 40	0 14	14 30	5 48	1 40	2 8	12 30	6 33	3 32
W 3	15 39	28 17	5 7	22 23	2 10	8 5	1 32	22 21	0 26	20 56	0 45	12 2	2 10	0 17	0 50	5 39	0 14	14 30	5 48	1 43	2 10	12 27	6 31	3 32
T 4	15 57	27 18	4 52	22 47	2 19	8 32	1 32	22 20	0 28	20 58	0 45	12 4	2 10	0 18	0 50	5 39	0 14	14 30	5 48	1 45	2 11	12 24	6 29	3 31
F 5	16 14	24 38	4 21	23 8	2 27	8 58	1 32	22 20	0 30	21 0	0 44	12 7	2 10	0 18	0 50	5 38	0 14	14 30	5 48	1 46	2 12	12 21	6 27	3 31
S 6	16 31	20 28	3 33	23 27	2 34	9 24	1 32	22 20	0 32	21 2	0 44	12 9	2 10	0 19	0 50	5 38	0 14	14 30	5 48	1 47	2 13	12 18	6 25	3 30
S 7	16 48	15 8	2 32	23 44	2 41	9 50	1 32	22 19	0 34	21 4	0 44	12 11	2 10	0 19	0 50	5 37	0 14	14 30	5 48	1 47	2 15	12 15	6 23	3 29
M 8	17 4	8 58	1 22	23 58	2 46	10 16	1 32	22 19	0 36	21 6	0 44	12 13	2 10	0 20	0 50	5 37	0 14	14 30	5 47	1 46	2 16	12 11	6 22	3 29
T 9	17 20	2 19	0 6	24 9	2 50	10 42	1 32	22 19	0 38	21 8	0 44	12 16	2 10	0 21	0 50	5 36	0 14	14 30	5 47	1 46	2 17	12 8	6 20	3 28
W10	17 36	4n26	1n10	24 19	2 53	11 7	1 31	22 19	0 40	21 10	0 44	12 18	2 10	0 21	0 50	5 36	0 14	14 30	5 47	1 46	2 18	12 5	6 18	3 27
T 11	17 52	10 58	2 21	24 25	2 55	11 32	1 31	22 19	0 42	21 12	0 44	12 20	2 10	0 22	0 50	5 35	0 15	14 30	5 47	1 47	2 20	12 2	6 16	3 27
F 12	18 7	16 52	3 23	24 30	2 55	11 57	1 31	22 19	0 45	21 14	0 44	12 22	2 11	0 22	0 50	5 35	0 15	14 30	5 47	1 50	2 21	11 59	6 15	3 26
S 13	18 22	21 49	4 12	24 32	2 54	12 21	1 30	22 19	0 47	21 16	0 44	12 25	2 11	0 23	0 50	5 34	0 15	14 30	5 47	1 53	2 22	11 56	6 13	3 25
S 14	18 36	25 29	4 45	24 31	2 52	12 45	1 29	22 20	0 49	21 18	0 44	12 27	2 11	0 23	0 50	5 34	0 15	14 30	5 46	1 56	2 23	11 53	6 12	3 25
M15	18 50	27 39	5 2	24 28	2 48	13 9	1 29	22 20	0 51	21 20	0 43	12 29	2 11	0 23	0 49	5 33	0 15	14 30	5 46	2 1	2 25	11 49	6 10	3 24
T 16	19 4	28 12	5 2	24 23	2 43	13 33	1 28	22 21	0 54	21 22	0 43	12 31	2 11	0 24	0 49	5 33	0 15	14 30	5 46	2 5	2 26	11 46	6 9	3 23
W17	19 18	27 14	4 48	24 15	2 37	13 56	1 27	22 21	0 56	21 23	0 43	12 33	2 11	0 24	0 49	5 33	0 15	14 30	5 46	2 8	2 27	11 43	6 7	3 23
T 18	19 31	24 55	4 19	24 5	2 29	14 19	1 26	22 22	0 59	21 25	0 43	12 35	2 11	0 25	0 49	5 32	0 15	14 30	5 46	2 11	2 28	11 40	6 6	3 22
F 19	19 44	21 31	3 40	23 53	2 19	14 41	1 26	22 23	1 1	21 27	0 43	12 38	2 11	0 25	0 49	5 32	0 15	14 30	5 46	2 12	2 29	11 37	6 4	3 21
S 20	19 56	17 17	2 51	23 39	2 8	15 4	1 25	22 24	1 4	21 29	0 43	12 40	2 11	0 25	0 49	5 32	0 15	14 30	5 45	2 13	2 31	11 33	6 3	3 20
S 21	20 8	12 25	1 56	23 22	1 56	15 25	1 24	22 25	1 6	21 31	0 43	12 42	2 11	0 26	0 49	5 31	0 15	14 30	5 45	2 14	2 32	11 30	6 2	3 20
M22	20 20	7 7	0 55	23 4	1 43	15 47	1 22	22 27	1 9	21 32	0 43	12 44	2 11	0 26	0 49	5 31	0 15	14 30	5 45	2 13	2 33	11 27	6 1	3 19
T 23	20 31	1 32	0s 8	22 44	1 28	16 8	1 21	22 28	1 12	21 34	0 43	12 46	2 11	0 26	0 49	5 31	0 15	14 30	5 45	2 13	2 34	11 24	5 59	3 18
W24	20 42	4s 9	1 11	22 22	1 13	16 28	1 20	22 30	1 14	21 36	0 43	12 48	2 11	0 27	0 49	5 30	0 15	14 30	5 45	2 14	2 36	11 21	5 58	3 18
T 25	20 53	9 48	2 12	21 59	0 57	16 48	1 19	22 31	1 17	21 37	0 42	12 50	2 11	0 27	0 49	5 30	0 15	14 30	5 45	2 15	2 37	11 18	5 57	3 17
F 26	21 3	15 12	3 8	21 36	0 40	17 8	1 18	22 33	1 20	21 39	0 42	12 52	2 11	0 27	0 49	5 30	0 15	14 30	5 44	2 17	2 38	11 14	5 56	3 16
S 27	21 13	20 4	3 56	21 11	0 23	17 27	1 16	22 35	1 23	21 41	0 42	12 54	2 12	0 27	0 49	5 29	0 15	14 30	5 44	2 20	2 39	11 11	5 55	3 16
S 28	21 23	24 5	4 33	20 47	0 5	17 46	1 15	22 37	1 26	21 42	0 42	12 56	2 12	0 27	0 49	5 29	0 15	14 30	5 44	2 24	2 41	11 8	5 54	3 15
M29	21 32	26 53	4 55	20 22	0s12	18 5	1 13	22 40	1 29	21 44	0 42	12 58	2 12	0 28	0 49	5 29	0 15	14 30	5 44	2 28	2 42	11 5	5 53	3 14
T 30	21 40	28 7	5 1	19 57	0 30	18 23	1 12	22 42	1 32	21 45	0 42	13 0	2 12	0 28	0 49	5 29	0 15	14 30	5 44	2 33	2 43	11 2	5 52	3 13
W31	21n49	27s35	4s48	19n34	0s47	18n40	1s10	22s45	1s35	21n47	0s42	13n 2	2s12	0n28	0n49	5s29	0s15	14n30	5s44	2s37	2s44	10n58	5s51	3s13

Julian Day Number = 3235840.5, Delta T = 04h10m27s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 54°52'32, Lahiri = 53°59'32

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JUNE 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 27	11♊47'38	24♑17	1°R29	0♊43	23♑16	16♊36	11♉41	0°R43	16♓34	29♋ 6	23°R11	22♓58	5♍18	7°R23	T 1
F 2	16 44 23	12°46'05	8♒31	1♊ 0	1°57	23°R16	16°51	11°48	0♎43	16°35	29° 7	23♓ 5	22°55	5°25	7♎22	F 2
S 3	16 48 20	13°44'30	22°44	0°35	3°11	23°16	17° 5	11°55	0°42	16°35	29° 8	23° 1	22°52	5°31	7°22	S 3
S 4	16 52 16	14°42'54	6♓54	0°14	4°25	23°15	17°19	12° 1	0°42	16°36	29° 9	23° 0	22°49	5°38	7°D22	S 4
M 5	16 56 13	15°41'16	21° 1	29♉58	5°39	23°14	17°34	12° 8	0°42	16°36	29°10	23° 0	22°45	5°45	7°22	M 5
T 6	17 0 9	16°39'37	5♈ 2	29°46	6°53	23°11	17°48	12°14	0°42	16°37	29°11	23° 0	22°42	5°51	7°22	T 6
W 7	17 4 6	17°37'56	18°58	29°39	8° 7	23° 8	18° 3	12°21	0°D42	16°37	29°12	22°58	22°39	5°58	7°23	W 7
T 8	17 8 3	18°36'14	2♉47	29°D37	9°21	23° 4	18°17	12°27	0°42	16°37	29°13	22°54	22°36	6° 5	7°23	T 8
F 9	17 11 59	19°34'31	16°29	29°39	10°34	22°59	18°31	12°34	0°42	16°38	29°14	22°47	22°33	6°11	7°24	F 9
S 10	17 15 56	20°32'47	0♊ 0	29°47	11°48	22°54	18°46	12°40	0°42	16°38	29°15	22°37	22°29	6°18	7°24	S 10
S 11	17 19 52	21°31'00	13°20	29°58	13° 2	22°48	19° 0	12°47	0°42	16°38	29°17	22°25	22°26	6°25	7°25	S 11
M12	17 23 49	22°29'13	26°26	0♊15	14°16	22°41	19°14	12°53	0°43	16°38	29°18	22°12	22°23	6°31	7°26	M12
T 13	17 27 45	23°27'23	9♋16	0°36	15°30	22°33	19°29	12°59	0°43	16°39	29°19	21°59	22°20	6°38	7°27	T 13
W14	17 31 42	24°25'33	21°50	1° 1	16°44	22°24	19°43	13° 5	0°43	16°39	29°20	21°48	22°17	6°45	7°28	W14
T 15	17 35 39	25°23'40	4♌ 9	1°31	17°58	22°15	19°58	13°12	0°44	16°39	29°21	21°38	22°14	6°51	7°29	T 15
F 16	17 39 35	26°21'45	16°14	2° 4	19°12	22° 5	20°12	13°18	0°44	16°39	29°23	21°32	22°10	6°58	7°31	F 16
S 17	17 43 32	27°19'49	28° 9	2°42	20°26	21°54	20°26	13°24	0°45	16°39	29°24	21°28	22° 7	7° 5	7°32	S 17
S 18	17 47 28	28°17'51	9♍58	3°23	21°40	21°43	20°41	13°30	0°45	16°R39	29°25	21°26	22° 4	7°11	7°34	S 18
M19	17 51 25	29°15'52	21°46	4° 8	22°54	21°30	20°55	13°36	0°46	16°39	29°26	21°D26	22° 1	7°18	7°35	M19
T 20	17 55 21	0♋13'50	3♎39	4°56	24° 8	21°18	21° 9	13°42	0°46	16°39	29°28	21°R26	21°58	7°24	7°37	T 20
W21	17 59 18	1°11'47	15°41	5°48	25°22	21° 4	21°23	13°47	0°47	16°39	29°29	21°25	21°55	7°31	7°39	W21
T 22	18 3 14	2° 9'43	27°58	6°43	26°36	20°50	21°38	13°53	0°48	16°39	29°30	21°23	21°51	7°38	7°41	T 22
F 23	18 7 11	3° 7'36	10♏35	7°42	27°49	20°35	21°52	13°59	0°49	16°38	29°32	21°18	21°48	7°44	7°43	F 23
S 24	18 11 8	4° 5'28	23°35	8°44	29° 3	20°20	22° 6	14° 5	0°50	16°38	29°33	21°11	21°45	7°51	7°45	S 24
S 25	18 15 4	5° 3'19	6♐59	9°48	0♋17	20° 4	22°20	14°10	0°51	16°38	29°34	21° 1	21°42	7°58	7°48	S 25
M26	18 19 1	6° 1'08	20°48	10°56	1°31	19°47	22°34	14°16	0°52	16°38	29°36	20°50	21°39	8° 4	7°50	M26
T 27	18 22 57	6°58'56	4♑58	12° 6	2°45	19°30	22°48	14°21	0°53	16°38	29°37	20°39	21°36	8°11	7°53	T 27
W28	18 26 54	7°56'43	19°25	13°19	3°59	19°12	23° 3	14°27	0°54	16°37	29°38	20°29	21°32	8°18	7°56	W28
T 29	18 30 50	8°54'28	4♒ 0	14°35	5°12	18°54	23°17	14°32	0°55	16°37	29°40	20°21	21°29	8°24	7°58	T 29
F 30	18 34 47	9♋52'13	18♒38	15♊54	6♋26	18♑36	23♊31	14♉37	0♎56	16♓37	29♋41	20♓15	21♓26	8♍31	8♎ 1	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	25s15	4s18	19n11	1s 4	18n57	1s 9	22s48	1s38	21n48	0s42	13n 4	2s12	0n28	0n49	5s28	0s15	14n30	5s44	2s41	2s46	10n55	5s50	3s12
F 2	22 4	21 21	3 32	18 49	1 20	19 13	1 7	22 51	1 41	21 50	0 42	13 6	2 12	0 28	0 49	5 28	0 15	14 30	5 43	2 43	2 47	10 52	5 50	3 11
S 3	22 11	16 12	2 33	18 29	1 36	19 29	1 5	22 54	1 44	21 51	0 42	13 8	2 12	0 28	0 49	5 28	0 15	14 30	5 43	2 44	2 48	10 49	5 49	3 11
S 4	22 18	10 11	1 24	18 10	1 51	19 45	1 3	22 57	1 47	21 53	0 42	13 10	2 12	0 28	0 49	5 28	0 15	14 30	5 43	2 45	2 49	10 46	5 48	3 10
M 5	22 25	3 41	0 11	17 53	2 5	19 59	1 2	23 1	1 50	21 54	0 42	13 12	2 13	0 28	0 49	5 28	0 15	14 30	5 43	2 45	2 51	10 42	5 48	3 9
T 6	22 30	2n57	1n 3	17 38	2 18	20 14	1 0	23 4	1 54	21 56	0 42	13 14	2 13	0 28	0 49	5 27	0 15	14 30	5 43	2 45	2 52	10 39	5 47	3 8
W 7	22 36	9 24	2 13	17 24	2 30	20 28	0 58	23 8	1 57	21 57	0 41	13 15	2 13	0 28	0 49	5 27	0 15	14 29	5 43	2 46	2 53	10 36	5 47	3 8
T 8	22 41	15 20	3 14	17 13	2 41	20 41	0 56	23 12	2 0	21 58	0 41	13 17	2 13	0 28	0 48	5 27	0 15	14 29	5 43	2 47	2 54	10 33	5 46	3 7
F 9	22 46	20 27	4 3	17 4	2 51	20 53	0 54	23 16	2 4	22 0	0 41	13 19	2 13	0 28	0 48	5 27	0 15	14 29	5 42	2 50	2 56	10 29	5 46	3 6
S 10	22 50	24 26	4 37	16 56	3 0	21 5	0 52	23 20	2 7	22 1	0 41	13 21	2 13	0 28	0 48	5 27	0 15	14 29	5 42	2 54	2 57	10 26	5 45	3 6
S 11	22 54	27 3	4 56	16 51	3 8	21 17	0 50	23 25	2 10	22 2	0 41	13 23	2 13	0 28	0 48	5 27	0 15	14 29	5 42	2 59	2 58	10 23	5 45	3 5
M12	22 57	28 6	4 59	16 47	3 16	21 28	0 48	23 29	2 14	22 3	0 41	13 24	2 13	0 28	0 48	5 27	0 15	14 29	5 42	3 4	2 59	10 20	5 44	3 4
T 13	23 0	27 37	4 47	16 45	3 22	21 38	0 46	23 34	2 17	22 4	0 41	13 26	2 14	0 27	0 48	5 27	0 15	14 29	5 42	3 9	3 1	10 17	5 44	3 3
W14	23 3	25 42	4 21	16 45	3 27	21 47	0 44	23 39	2 21	22 6	0 41	13 28	2 14	0 27	0 48	5 27	0 15	14 29	5 42	3 13	3 2	10 13	5 44	3 3
T 15	23 5	22 36	3 42	16 46	3 31	21 56	0 42	23 44	2 24	22 7	0 41	13 29	2 14	0 27	0 48	5 27	0 15	14 29	5 42	3 17	3 3	10 10	5 44	3 2
F 16	23 7	18 34	2 55	16 50	3 35	22 5	0 39	23 49	2 28	22 8	0 41	13 31	2 14	0 27	0 48	5 27	0 15	14 28	5 42	3 19	3 4	10 7	5 44	3 1
S 17	23 8	13 52	2 0	16 54	3 37	22 13	0 37	23 54	2 31	22 9	0 41	13 33	2 14	0 27	0 48	5 27	0 15	14 28	5 41	3 21	3 5	10 4	5 44	3 1
S 18	23 9	8 41	1 0	17 0	3 39	22 20	0 35	23 59	2 35	22 10	0 41	13 34	2 14	0 26	0 48	5 27	0 15	14 28	5 41	3 22	3 7	10 0	5 44	3 0
M19	23 10	3 12	0s 2	17 8	3 40	22 26	0 33	24 5	2 38	22 11	0 41	13 36	2 14	0 26	0 48	5 27	0 15	14 28	5 41	3 22	3 8	9 57	5 44	2 59
T 20	23 10	2s25	1 4	17 16	3 40	22 32	0 30	24 10	2 42	22 12	0 41	13 38	2 15	0 26	0 48	5 27	0 15	14 28	5 41	3 22	3 9	9 54	5 44	2 58
W21	23 10	8 2	2 5	17 26	3 39	22 37	0 28	24 16	2 46	22 13	0 41	13 39	2 15	0 25	0 48	5 27	0 15	14 28	5 41	3 22	3 10	9 51	5 44	2 58
T 22	23 9	13 27	3 1	17 36	3 38	22 42	0 26	24 22	2 49	22 14	0 41	13 41	2 15	0 25	0 48	5 27	0 15	14 28	5 41	3 23	3 12	9 47	5 44	2 57
F 23	23 8	18 28	3 49	17 48	3 36	22 46	0 23	24 27	2 53	22 15	0 40	13 42	2 15	0 25	0 48	5 27	0 15	14 27	5 41	3 25	3 13	9 44	5 44	2 56
S 24	23 6	22 47	4 28	18 0	3 33	22 49	0 21	24 33	2 56	22 16	0 40	13 44	2 15	0 24	0 48	5 27	0 15	14 27	5 41	3 28	3 14	9 41	5 44	2 56
S 25	23 4	26 2	4 53	18 13	3 29	22 51	0 19	24 39	3 0	22 17	0 40	13 45	2 15	0 24	0 48	5 27	0 15	14 27	5 41	3 31	3 15	9 38	5 45	2 55
M26	23 2	27 52	5 2	18 27	3 25	22 53	0 16	24 45	3 3	22 17	0 40	13 47	2 16	0 24	0 48	5 27	0 15	14 27	5 40	3 35	3 17	9 34	5 45	2 54
T 27	22 59	27 57	4 52	18 41	3 20	22 54	0 14	24 51	3 6	22 18	0 40	13 48	2 16	0 23	0 48	5 27	0 15	14 27	5 40	3 40	3 18	9 31	5 45	2 54
W28	22 56	26 9	4 25	18 55	3 15	22 55	0 12	24 57	3 10	22 19	0 40	13 49	2 16	0 23	0 48	5 28	0 15	14 27	5 40	3 44	3 19	9 28	5 46	2 53
T 29	22 52	22 35	3 39	19 10	3 9	22 55	0 9	25 2	3 13	22 20	0 40	13 51	2 16	0 22	0 48	5 28	0 15	14 26	5 40	3 47	3 20	9 25	5 46	2 52
F 30	22n48	17s36	2s39	19n24	3s 2	22n54	0s 7	25s 8	3s16	22n21	0s40	13n52	2s16	0n22	0n47	5s28	0s15	14n26	5s40	3s49	3s22	9n21	5s47	2s52

Julian Day Number = 3235871.5, Delta T = 04h10m28s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°52'37, Lahiri = 53°59'37

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JULY 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 44	10♋49'56	3♓12	17♊16	7♋40	18°R17	23♊45	14♉42	0♎57	16°R36	29♋42	20°R12	21♓23	8♍38	8♎ 4	S 1
S 2	18 42 40	11°47'38	17°38	18°40	8°54	17♉57	23°59	14°48	0°59	16♓36	29°44	20°D11	21°20	8°44	8° 7	S 2
M 3	18 46 37	12°45'19	1♈51	20° 6	10° 8	17°38	24°13	14°53	1° 0	16°35	29°45	20♓11	21°16	8°51	8°11	M 3
T 4	18 50 33	13°43'00	15°52	21°36	11°22	17°18	24°27	14°58	1° 1	16°35	29°46	20°R11	21°13	8°58	8°14	T 4
W 5	18 54 30	14°40'40	29°40	23° 7	12°35	16°57	24°41	15° 3	1° 3	16°34	29°48	20°10	21°10	9° 4	8°17	W 5
T 6	18 58 26	15°38'19	13♉14	24°42	13°49	16°37	24°54	15° 7	1° 4	16°34	29°49	20° 7	21° 7	9°11	8°21	T 6
F 7	19 2 23	16°35'57	26°36	26°19	15° 3	16°16	25° 8	15°12	1° 6	16°33	29°51	20° 2	21° 4	9°18	8°25	F 7
S 8	19 6 19	17°33'35	9♊46	27°58	16°17	15°56	25°22	15°17	1° 7	16°32	29°52	19°54	21° 1	9°24	8°28	S 8
S 9	19 10 16	18°31'11	22°43	29°40	17°31	15°35	25°36	15°22	1° 9	16°32	29°54	19°44	20°57	9°31	8°32	S 9
M10	19 14 13	19°28'47	5♋28	1♋25	18°45	15°14	25°50	15°26	1°11	16°31	29°55	19°34	20°54	9°37	8°36	M10
T 11	19 18 9	20°26'22	18° 1	3°12	19°58	14°53	26° 3	15°31	1°12	16°30	29°56	19°23	20°51	9°44	8°40	T 11
W12	19 22 6	21°23'56	0♌21	5° 1	21°12	14°33	26°17	15°35	1°14	16°30	29°58	19°14	20°48	9°51	8°44	W12
T 13	19 26 2	22°21'29	12°30	6°53	22°26	14°12	26°31	15°39	1°16	16°29	29°59	19° 6	20°45	9°57	8°48	T 13
F 14	19 29 59	23°19'02	24°29	8°48	23°40	13°52	26°44	15°44	1°18	16°28	0♌ 1	19° 1	20°42	10° 4	8°53	F 14
S 15	19 33 55	24°16'33	6♍20	10°44	24°54	13°31	26°58	15°48	1°20	16°27	0° 2	18°58	20°38	10°11	8°57	S 15
S 16	19 37 52	25°14'03	18° 7	12°43	26° 7	13°11	27°11	15°52	1°22	16°27	0° 4	18°D57	20°35	10°17	9° 2	S 16
M17	19 41 48	26°11'32	29°54	14°44	27°21	12°52	27°25	15°56	1°24	16°26	0° 5	18°57	20°32	10°24	9° 6	M17
T 18	19 45 45	27° 9'00	11♎46	16°47	28°35	12°32	27°38	16° 0	1°26	16°25	0° 6	18°58	20°29	10°31	9°11	T 18
W19	19 49 42	28° 6'27	23°47	18°52	29°49	12°14	27°51	16° 4	1°28	16°24	0° 8	18°R59	20°26	10°37	9°16	W19
T 20	19 53 38	29° 3'53	6♏ 3	20°59	1♌ 3	11°55	28° 4	16° 8	1°30	16°23	0° 9	18°59	20°22	10°44	9°21	T 20
F 21	19 57 35	0♌ 1'19	18°39	23° 7	2°16	11°37	28°18	16°11	1°32	16°22	0°11	18°57	20°19	10°51	9°26	F 21
S 22	20 1 31	0°58'43	1♐39	25°17	3°30	11°20	28°31	16°15	1°34	16°21	0°12	18°53	20°16	10°57	9°31	S 22
S 23	20 5 28	1°56'07	15° 6	27°27	4°44	11° 3	28°44	16°18	1°37	16°20	0°14	18°48	20°13	11° 4	9°36	S 23
M24	20 9 24	2°53'30	29° 0	29°39	5°58	10°46	28°57	16°22	1°39	16°19	0°15	18°41	20°10	11°11	9°41	M24
T 25	20 13 21	3°50'52	13♑20	1♌50	7°12	10°31	29°10	16°25	1°41	16°18	0°17	18°35	20° 7	11°17	9°47	T 25
W26	20 17 18	4°48'13	28° 0	4° 2	8°25	10°15	29°23	16°28	1°44	16°17	0°18	18°28	20° 3	11°24	9°52	W26
T 27	20 21 14	5°45'34	12♒54	6°14	9°39	10° 1	29°36	16°32	1°46	16°16	0°19	18°23	20° 0	11°30	9°58	T 27
F 28	20 25 11	6°42'55	27°54	8°26	10°53	9°47	29°49	16°35	1°49	16°14	0°21	18°20	19°57	11°37	10° 3	F 28
S 29	20 29 7	7°40'15	12♓50	10°36	12° 7	9°34	0♋ 1	16°38	1°51	16°13	0°22	18°D18	19°54	11°44	10° 9	S 29
S 30	20 33 4	8°37'35	27°35	12°46	13°21	9°22	0°14	16°41	1°54	16°12	0°24	18°18	19°51	11°50	10°15	S 30
M31	20 37 0	9♌34'55	12♈ 5	14♌55	14♌34	9♉10	0♋27	16♉43	1♎56	16♓11	0♌25	18♓19	19♓48	11♍57	10♎20	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n44	11s36	1s29	19n39	2s55	22n52	0s 4	25s14	3s20	22n21	0s40	13n53	2s17	0n21	0n47	5s28	0s15	14n26	5s40	3s51	3s23	9n18	5s47	2s51
S 2	22 39	5 3	0 14	19 54	2 48	22 50	0 2	25 20	3 23	22 22	0 40	13 55	2 17	0 21	0 47	5 28	0 15	14 26	5 40	3 51	3 24	9 15	5 48	2 50
M 3	22 34	1n41	1n 2	20 9	2 40	22 48	0n 0	25 26	3 26	22 23	0 40	13 56	2 17	0 20	0 47	5 28	0 15	14 26	5 40	3 51	3 25	9 12	5 49	2 50
T 4	22 28	8 13	2 12	20 23	2 31	22 44	0 3	25 31	3 29	22 23	0 40	13 57	2 17	0 19	0 47	5 29	0 15	14 25	5 40	3 51	3 27	9 8	5 49	2 49
W 5	22 22	14 15	3 14	20 37	2 22	22 40	0 5	25 37	3 32	22 24	0 40	13 58	2 17	0 19	0 47	5 29	0 15	14 25	5 40	3 51	3 28	9 5	5 50	2 48
T 6	22 16	19 30	4 4	20 51	2 13	22 35	0 8	25 42	3 35	22 24	0 40	14 0	2 17	0 18	0 47	5 29	0 16	14 25	5 40	3 52	3 29	9 2	5 51	2 48
F 7	22 9	23 42	4 39	21 4	2 4	22 30	0 10	25 48	3 38	22 25	0 40	14 1	2 18	0 18	0 47	5 29	0 16	14 25	5 39	3 54	3 30	8 58	5 52	2 47
S 8	22 2	26 35	4 59	21 16	1 54	22 23	0 12	25 53	3 41	22 25	0 40	14 2	2 18	0 17	0 47	5 30	0 16	14 25	5 39	3 57	3 31	8 55	5 52	2 46
S 9	21 54	28 1	5 3	21 27	1 43	22 17	0 15	25 58	3 43	22 26	0 40	14 3	2 18	0 16	0 47	5 30	0 16	14 24	5 39	4 1	3 33	8 52	5 53	2 46
M10	21 46	27 55	4 52	21 37	1 33	22 9	0 17	26 3	3 46	22 26	0 40	14 4	2 18	0 15	0 47	5 30	0 16	14 24	5 39	4 5	3 34	8 49	5 54	2 45
T 11	21 38	26 23	4 27	21 46	1 22	22 1	0 19	26 8	3 49	22 27	0 40	14 5	2 18	0 15	0 47	5 30	0 16	14 24	5 39	4 9	3 35	8 45	5 55	2 44
W12	21 29	23 35	3 50	21 54	1 11	21 52	0 22	26 13	3 51	22 27	0 40	14 6	2 19	0 14	0 47	5 31	0 16	14 24	5 39	4 13	3 36	8 42	5 56	2 44
T 13	21 20	19 47	3 3	22 0	1 0	21 43	0 24	26 17	3 53	22 28	0 40	14 7	2 19	0 13	0 47	5 31	0 16	14 24	5 39	4 16	3 38	8 39	5 57	2 43
F 14	21 11	15 13	2 8	22 4	0 49	21 33	0 26	26 22	3 56	22 28	0 40	14 8	2 19	0 12	0 47	5 31	0 16	14 23	5 39	4 18	3 39	8 35	5 58	2 42
S 15	21 1	10 8	1 7	22 7	0 37	21 23	0 29	26 26	3 58	22 28	0 40	14 9	2 19	0 12	0 47	5 32	0 16	14 23	5 39	4 19	3 40	8 32	6 0	2 42
S 16	20 51	4 43	0 4	22 8	0 26	21 11	0 31	26 30	4 0	22 29	0 40	14 10	2 20	0 11	0 47	5 32	0 16	14 23	5 39	4 20	3 41	8 29	6 1	2 41
M17	20 40	0s52	0s59	22 7	0 15	21 0	0 33	26 34	4 2	22 29	0 40	14 11	2 20	0 10	0 47	5 32	0 16	14 23	5 39	4 19	3 43	8 26	6 2	2 40
T 18	20 30	6 27	2 0	22 4	0 4	20 47	0 35	26 37	4 3	22 29	0 40	14 12	2 20	0 9	0 47	5 33	0 16	14 22	5 39	4 19	3 44	8 22	6 3	2 40
W19	20 18	11 52	2 57	21 59	0n 7	20 34	0 37	26 41	4 5	22 29	0 40	14 13	2 20	0 8	0 47	5 33	0 16	14 22	5 39	4 19	3 45	8 19	6 5	2 39
T 20	20 7	16 57	3 46	21 51	0 18	20 20	0 40	26 44	4 7	22 30	0 40	14 14	2 20	0 7	0 47	5 33	0 16	14 22	5 39	4 19	3 46	8 16	6 6	2 39
F 21	19 55	21 27	4 27	21 41	0 28	20 6	0 42	26 47	4 8	22 30	0 40	14 15	2 21	0 7	0 47	5 34	0 16	14 22	5 39	4 19	3 48	8 12	6 7	2 38
S 22	19 43	25 4	4 55	21 28	0 38	19 52	0 44	26 50	4 10	22 30	0 40	14 15	2 21	0 6	0 47	5 34	0 16	14 21	5 39	4 21	3 49	8 9	6 9	2 37
S 23	19 30	27 27	5 8	21 13	0 48	19 36	0 46	26 53	4 11	22 30	0 40	14 16	2 21	0 5	0 47	5 35	0 16	14 21	5 38	4 23	3 50	8 6	6 10	2 37
M24	19 17	28 13	5 4	20 55	0 57	19 20	0 48	26 56	4 12	22 30	0 39	14 17	2 21	0 4	0 46	5 35	0 16	14 21	5 38	4 25	3 51	8 2	6 12	2 36
T 25	19 4	27 10	4 41	20 35	1 5	19 4	0 50	26 58	4 13	22 30	0 39	14 18	2 22	0 3	0 46	5 36	0 16	14 21	5 38	4 28	3 52	7 59	6 13	2 36
W26	18 51	24 13	3 59	20 12	1 13	18 47	0 52	27 0	4 14	22 31	0 39	14 18	2 22	0 2	0 46	5 36	0 16	14 20	5 38	4 31	3 54	7 56	6 15	2 35
T 27	18 37	19 38	3 0	19 47	1 20	18 30	0 54	27 2	4 15	22 31	0 39	14 19	2 22	0 1	0 46	5 36	0 16	14 20	5 38	4 33	3 55	7 52	6 16	2 34
F 28	18 23	13 46	1 49	19 20	1 26	18 12	0 56	27 4	4 16	22 31	0 39	14 20	2 22	0s 0	0 46	5 37	0 16	14 20	5 38	4 34	3 56	7 49	6 18	2 34
S 29	18 9	7 8	0 30	18 51	1 32	17 53	0 57	27 6	4 17	22 31	0 39	14 20	2 23	0 1	0 46	5 37	0 16	14 20	5 38	4 35	3 57	7 46	6 20	2 33
S 30	17 54	0 11	0n50	18 20	1 37	17 34	0 59	27 7	4 17	22 31	0 39	14 21	2 23	0 2	0 46	5 38	0 16	14 19	5 38	4 34	3 59	7 43	6 21	2 33
M31	17n39	6n39	2n 6	17n47	1n41	17n15	1n 1	27s 8	4s18	22n31	0s39	14n21	2s23	0s 3	0n46	5s38	0s16	14n19	5s38	4s34	4s 0	7n39	6s23	2s32

Julian Day Number = 3235901.5, Delta T = 04h10m30s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°52'41, Lahiri = 53°59'41

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AUGUST 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 57	10♌32'14	26♈15	17♌ 3	15♌48	8°R59	0♋39	16♉46	1♎59	16°R10	0♌27	18♓21	19♓44	12♍ 4	10♎26	T 1
W 2	20 44 53	11°29'34	10♉ 5	19° 9	17° 2	8♊49	0°52	16°49	2° 2	16♓ 8	0°28	18°R21	19°41	12°10	10°32	W 2
T 3	20 48 50	12°26'54	23°36	21°14	18°16	8°40	1° 4	16°51	2° 4	16° 7	0°29	18°21	19°38	12°17	10°38	T 3
F 4	20 52 47	13°24'14	6♊48	23°17	19°29	8°31	1°17	16°54	2° 7	16° 6	0°31	18°19	19°35	12°24	10°45	F 4
S 5	20 56 43	14°21'34	19°43	25°18	20°43	8°23	1°29	16°56	2°10	16° 4	0°32	18°15	19°32	12°30	10°51	S 5
S 6	21 0 40	15°18'54	2♋24	27°18	21°57	8°17	1°41	16°58	2°13	16° 3	0°34	18°10	19°28	12°37	10°57	S 6
M 7	21 4 36	16°16'14	14°51	29°15	23°11	8°10	1°53	17° 0	2°15	16° 2	0°35	18° 5	19°25	12°44	11° 3	M 7
T 8	21 8 33	17°13'34	27° 8	1♍11	24°25	8° 5	2° 5	17° 3	2°18	16° 0	0°36	18° 0	19°22	12°50	11°10	T 8
W 9	21 12 29	18°10'54	9♌14	3° 5	25°38	8° 1	2°17	17° 4	2°21	15°59	0°38	17°55	19°19	12°57	11°16	W 9
T 10	21 16 26	19° 8'14	21°13	4°56	26°52	7°57	2°29	17° 6	2°24	15°58	0°39	17°51	19°16	13° 3	11°23	T 10
F 11	21 20 22	20° 5'34	3♍ 5	6°46	28° 6	7°55	2°41	17° 8	2°27	15°56	0°41	17°49	19°13	13°10	11°30	F 11
S 12	21 24 19	21° 2'53	14°53	8°34	29°20	7°53	2°53	17°10	2°30	15°55	0°42	17°D48	19° 9	13°17	11°36	S 12
S 13	21 28 16	22° 0'13	26°39	10°19	0♍34	7°52	3° 4	17°11	2°33	15°53	0°43	17°48	19° 6	13°23	11°43	S 13
M14	21 32 12	22°57'32	8♎27	12° 3	1°47	7°D52	3°16	17°13	2°36	15°52	0°45	17°50	19° 3	13°30	11°50	M14
T 15	21 36 9	23°54'52	20°20	13°45	3° 1	7°52	3°27	17°14	2°39	15°50	0°46	17°51	19° 0	13°37	11°57	T 15
W16	21 40 5	24°52'11	2♏22	15°24	4°15	7°54	3°39	17°15	2°42	15°49	0°47	17°53	18°57	13°43	12° 4	W16
T 17	21 44 2	25°49'31	14°38	17° 2	5°29	7°56	3°50	17°17	2°45	15°47	0°49	17°54	18°53	13°50	12°11	T 17
F 18	21 47 58	26°46'50	27°12	18°38	6°43	8° 0	4° 1	17°18	2°49	15°46	0°50	17°R54	18°50	13°57	12°18	F 18
S 19	21 51 55	27°44'09	10♐ 8	20°11	7°56	8° 4	4°13	17°19	2°52	15°44	0°51	17°54	18°47	14° 3	12°25	S 19
S 20	21 55 51	28°41'29	23°30	21°43	9°10	8° 9	4°24	17°19	2°55	15°43	0°53	17°52	18°44	14°10	12°32	S 20
M21	21 59 48	29°38'48	7♑20	23°13	10°24	8°14	4°35	17°20	2°58	15°41	0°54	17°51	18°41	14°17	12°40	M21
T 22	22 3 45	0♍36'07	21°36	24°40	11°38	8°21	4°45	17°21	3° 2	15°40	0°55	17°48	18°38	14°23	12°47	T 22
W23	22 7 41	1°33'27	6♒17	26° 6	12°51	8°28	4°56	17°21	3° 5	15°38	0°57	17°46	18°34	14°30	12°54	W23
T 24	22 11 38	2°30'46	21°16	27°29	14° 5	8°36	5° 7	17°22	3° 8	15°37	0°58	17°45	18°31	14°36	13° 2	T 24
F 25	22 15 34	3°28'06	6♓26	28°50	15°19	8°44	5°17	17°22	3°12	15°35	0°59	17°44	18°28	14°43	13° 9	F 25
S 26	22 19 31	4°25'26	21°36	0♎10	16°33	8°54	5°28	17°23	3°15	15°33	1° 0	17°D44	18°25	14°50	13°17	S 26
S 27	22 23 27	5°22'47	6♈38	1°27	17°46	9° 4	5°38	17°23	3°18	15°32	1° 2	17°44	18°22	14°56	13°25	S 27
M28	22 27 24	6°20'09	21°25	2°41	19° 0	9°15	5°48	17°R23	3°22	15°30	1° 3	17°45	18°19	15° 3	13°32	M28
T 29	22 31 20	7°17'31	5♉49	3°54	20°14	9°27	5°58	17°23	3°25	15°29	1° 4	17°46	18°15	15°10	13°40	T 29
W30	22 35 17	8°14'54	19°49	5° 4	21°28	9°39	6° 8	17°23	3°29	15°27	1° 5	17°46	18°12	15°16	13°48	W30
T 31	22 39 14	9♍12'18	3♊25	6♎11	22♍41	9♑52	6♋18	17♉22	3♎32	15♓25	1♌ 6	17°R47	18♓ 9	15♍23	13♎55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n24	13n 0	3n12	17n12	1n44	16n55	1n 3	27s10	4s18	22n31	0s39	14n22	2s23	0s 4	0n46	5s39	0s16	14n19	5s38	4s34	4s 1	7n36	6s25	2s31
W 2	17 8	18 33	4 5	16 36	1 46	16 35	1 4	27 11	4 18	22 31	0 39	14 22	2 24	0 5	0 46	5 39	0 16	14 19	5 38	4 33	4 2	7 33	6 27	2 31
T 3	16 53	23 2	4 43	15 58	1 48	16 14	1 6	27 11	4 19	22 30	0 39	14 23	2 24	0 6	0 46	5 40	0 16	14 18	5 38	4 33	4 4	7 29	6 28	2 30
F 4	16 37	26 13	5 6	15 19	1 49	15 52	1 7	27 12	4 19	22 30	0 39	14 23	2 24	0 8	0 46	5 40	0 16	14 18	5 38	4 34	4 5	7 26	6 30	2 30
S 5	16 20	27 57	5 12	14 39	1 49	15 31	1 9	27 13	4 19	22 30	0 39	14 24	2 24	0 9	0 46	5 41	0 16	14 18	5 38	4 36	4 6	7 23	6 32	2 29
S 6	16 4	28 11	5 2	13 58	1 49	15 9	1 10	27 13	4 19	22 30	0 39	14 24	2 25	0 10	0 46	5 41	0 16	14 18	5 38	4 37	4 7	7 19	6 34	2 29
M 7	15 47	26 58	4 39	13 17	1 47	14 46	1 12	27 13	4 19	22 30	0 39	14 24	2 25	0 11	0 46	5 42	0 16	14 17	5 38	4 40	4 9	7 16	6 36	2 28
T 8	15 30	24 28	4 3	12 35	1 45	14 23	1 13	27 14	4 19	22 30	0 39	14 25	2 25	0 12	0 46	5 42	0 16	14 17	5 38	4 42	4 10	7 13	6 38	2 28
W 9	15 12	20 53	3 16	11 52	1 43	14 0	1 14	27 14	4 18	22 30	0 39	14 25	2 25	0 13	0 46	5 43	0 16	14 17	5 38	4 43	4 11	7 9	6 40	2 27
T 10	14 55	16 30	2 21	11 8	1 40	13 36	1 16	27 13	4 18	22 29	0 39	14 25	2 26	0 14	0 46	5 43	0 16	14 16	5 38	4 45	4 12	7 6	6 42	2 26
F 11	14 37	11 30	1 20	10 25	1 36	13 12	1 17	27 13	4 18	22 29	0 39	14 26	2 26	0 16	0 46	5 44	0 16	14 16	5 38	4 46	4 13	7 3	6 44	2 26
S 12	14 19	6 8	0 16	9 41	1 31	12 48	1 18	27 13	4 17	22 29	0 39	14 26	2 26	0 17	0 46	5 45	0 16	14 16	5 38	4 46	4 15	6 59	6 46	2 25
S 13	14 1	0 34	0s49	8 57	1 27	12 23	1 19	27 13	4 17	22 29	0 39	14 26	2 26	0 18	0 46	5 45	0 16	14 16	5 38	4 46	4 16	6 56	6 49	2 25
M14	13 43	5s 1	1 51	8 13	1 21	11 58	1 20	27 12	4 16	22 28	0 39	14 26	2 27	0 19	0 46	5 46	0 16	14 15	5 38	4 46	4 17	6 53	6 51	2 24
T 15	13 24	10 29	2 50	7 29	1 15	11 33	1 21	27 11	4 16	22 28	0 39	14 26	2 27	0 21	0 46	5 46	0 16	14 15	5 38	4 45	4 18	6 49	6 53	2 24
W16	13 5	15 38	3 42	6 45	1 9	11 7	1 22	27 11	4 15	22 28	0 39	14 26	2 27	0 22	0 46	5 47	0 16	14 15	5 38	4 44	4 20	6 46	6 55	2 23
T 17	12 46	20 15	4 24	6 1	1 2	10 41	1 23	27 10	4 14	22 27	0 39	14 26	2 27	0 23	0 46	5 47	0 16	14 15	5 38	4 44	4 21	6 43	6 57	2 23
F 18	12 27	24 6	4 56	5 17	0 54	10 15	1 24	27 9	4 14	22 27	0 39	14 26	2 28	0 24	0 46	5 48	0 16	14 14	5 38	4 44	4 22	6 39	7 0	2 22
S 19	12 7	26 53	5 13	4 34	0 47	9 48	1 24	27 8	4 13	22 27	0 39	14 27	2 28	0 26	0 46	5 49	0 16	14 14	5 38	4 44	4 23	6 36	7 2	2 22
S 20	11 48	28 15	5 14	3 50	0 39	9 22	1 25	27 7	4 12	22 26	0 39	14 26	2 28	0 27	0 46	5 49	0 16	14 14	5 38	4 44	4 25	6 33	7 4	2 21
M21	11 28	27 56	4 58	3 8	0 30	8 55	1 26	27 5	4 11	22 26	0 39	14 26	2 28	0 28	0 46	5 50	0 16	14 13	5 38	4 45	4 26	6 29	7 7	2 21
T 22	11 8	25 47	4 23	2 25	0 21	8 27	1 26	27 4	4 10	22 26	0 39	14 26	2 29	0 29	0 46	5 50	0 16	14 13	5 38	4 46	4 27	6 26	7 9	2 20
W23	10 48	21 53	3 30	1 43	0 12	8 0	1 27	27 3	4 9	22 25	0 39	14 26	2 29	0 31	0 46	5 51	0 16	14 13	5 38	4 47	4 28	6 23	7 11	2 20
T 24	10 28	16 29	2 21	1 2	0 3	7 32	1 27	27 1	4 8	22 25	0 39	14 26	2 29	0 32	0 46	5 52	0 16	14 13	5 38	4 47	4 29	6 19	7 14	2 19
F 25	10 7	10 1	1 2	0 21	0s 7	7 4	1 27	27 0	4 7	22 24	0 39	14 26	2 29	0 33	0 46	5 52	0 16	14 12	5 38	4 48	4 31	6 16	7 16	2 19
S 26	9 47	2 58	0n21	0s20	0 17	6 36	1 28	26 58	4 6	22 24	0 39	14 26	2 30	0 35	0 46	5 53	0 16	14 12	5 38	4 48	4 32	6 12	7 19	2 18
S 27	9 26	4n11	1 43	0 59	0 27	6 8	1 28	26 56	4 5	22 24	0 39	14 26	2 30	0 36	0 46	5 54	0 16	14 12	5 38	4 48	4 33	6 9	7 21	2 18
M28	9 5	10 59	2 56	1 38	0 38	5 39	1 28	26 54	4 4	22 23	0 40	14 25	2 30	0 38	0 45	5 54	0 16	14 11	5 38	4 47	4 34	6 6	7 24	2 17
T 29	8 44	17 2	3 56	2 17	0 49	5 11	1 28	26 52	4 3	22 23	0 40	14 25	2 30	0 39	0 45	5 55	0 16	14 11	5 38	4 47	4 36	6 2	7 26	2 17
W30	8 23	22 0	4 41	2 54	1 0	4 42	1 28	26 50	4 2	22 22	0 40	14 25	2 31	0 40	0 45	5 55	0 16	14 11	5 38	4 47	4 37	5 59	7 29	2 16
T 31	8n 2	25n38	5n 8	3s31	1s11	4n13	1n28	26s48	4s 0	22n22	0s40	14n25	2s31	0s42	0n45	5s56	0s16	14n11	5s38	4s47	4s38	5n56	7s31	2s16

Julian Day Number = 3235932.5, Delta T = 04h10m31s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°52'45, Lahiri = 53°59'45

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SEPTEMBER 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 10	10♍ 9'43	16♊36	7♎16	23♍55	10♑ 5	6♋28	17°R22	3♎36	15°R24	1♌ 7	17°R47	18♓ 6	15♍30	14♎ 3	F 1
S 2	22 47 7	11° 7'09	29°26	8°18	25° 9	10°20	6°38	17♉22	3°39	15♓22	1° 9	17♓46	18° 3	15°36	14°11	S 2
S 3	22 51 3	12° 4'36	11♋57	9°18	26°22	10°35	6°47	17°21	3°43	15°21	1°10	17°46	17°59	15°43	14°19	S 3
M 4	22 55 0	13° 2'03	24°14	10°15	27°36	10°50	6°57	17°20	3°46	15°19	1°11	17°45	17°56	15°50	14°27	M 4
T 5	22 58 56	13°59'32	6♌19	11° 9	28°50	11° 6	7° 6	17°20	3°50	15°17	1°12	17°45	17°53	15°56	14°35	T 5
W 6	23 2 53	14°57'01	18°16	11°59	0♎ 4	11°23	7°15	17°19	3°53	15°16	1°13	17°44	17°50	16° 3	14°43	W 6
T 7	23 6 49	15°54'32	0♍ 6	12°47	1°17	11°41	7°24	17°18	3°57	15°14	1°14	17°44	17°47	16°10	14°51	T 7
F 8	23 10 46	16°52'03	11°54	13°31	2°31	11°59	7°33	17°17	4° 1	15°12	1°15	17°44	17°44	16°16	14°59	F 8
S 9	23 14 43	17°49'35	23°41	14°11	3°45	12°17	7°42	17°16	4° 4	15°11	1°16	17°44	17°40	16°23	15° 8	S 9
S 10	23 18 39	18°47'08	5♎29	14°48	4°58	12°37	7°51	17°14	4° 8	15° 9	1°17	17°44	17°37	16°29	15°16	S 10
M11	23 22 36	19°44'41	17°22	15°20	6°12	12°56	7°59	17°13	4°11	15° 8	1°18	17°44	17°34	16°36	15°24	M11
T 12	23 26 32	20°42'16	29°20	15°49	7°26	13°17	8° 8	17°11	4°15	15° 6	1°19	17°44	17°31	16°43	15°32	T 12
W13	23 30 29	21°39'51	11♏28	16°13	8°39	13°38	8°16	17°10	4°19	15° 4	1°20	17°43	17°28	16°49	15°41	W13
T 14	23 34 25	22°37'27	23°48	16°33	9°53	13°59	8°24	17° 8	4°22	15° 3	1°21	17°43	17°25	16°56	15°49	T 14
F 15	23 38 22	23°35'04	6♐24	16°47	11° 7	14°21	8°32	17° 7	4°26	15° 1	1°22	17°42	17°21	17° 3	15°57	F 15
S 16	23 42 18	24°32'41	19°18	16°57	12°20	14°44	8°40	17° 5	4°30	14°59	1°23	17°D42	17°18	17° 9	16° 6	S 16
S 17	23 46 15	25°30'20	2♑34	17°R 1	13°34	15° 7	8°48	17° 3	4°34	14°58	1°24	17°42	17°15	17°16	16°14	S 17
M18	23 50 12	26°27'59	16°15	17° 1	14°48	15°30	8°55	17° 1	4°37	14°56	1°25	17°42	17°12	17°23	16°23	M18
T 19	23 54 8	27°25'39	0♒20	16°54	16° 1	15°54	9° 3	16°59	4°41	14°55	1°26	17°43	17° 9	17°29	16°31	T 19
W20	23 58 5	28°23'20	14°49	16°42	17°15	16°19	9°10	16°56	4°45	14°53	1°27	17°44	17° 5	17°36	16°40	W20
T 21	0 2 1	29°21'01	29°39	16°25	18°28	16°44	9°17	16°54	4°48	14°52	1°28	17°45	17° 2	17°43	16°48	T 21
F 22	0 5 58	0♎18'44	14♓43	16° 1	19°42	17° 9	9°24	16°52	4°52	14°50	1°29	17°R45	16°59	17°49	16°57	F 22
S 23	0 9 54	1°16'28	29°53	15°32	20°56	17°35	9°31	16°49	4°56	14°48	1°30	17°45	16°56	17°56	17° 5	S 23
S 24	0 13 51	2°14'13	15♈ 1	14°58	22° 9	18° 1	9°38	16°47	5° 0	14°47	1°30	17°44	16°53	18° 2	17°14	S 24
M25	0 17 47	3°11'59	29°56	14°19	23°23	18°27	9°44	16°44	5° 3	14°45	1°31	17°42	16°50	18° 9	17°23	M25
T 26	0 21 44	4° 9'46	14♉32	13°35	24°36	18°55	9°51	16°41	5° 7	14°44	1°32	17°40	16°46	18°16	17°31	T 26
W27	0 25 40	5° 7'36	28°43	12°47	25°50	19°22	9°57	16°39	5°11	14°42	1°33	17°38	16°43	18°22	17°40	W27
T 28	0 29 37	6° 5'27	12♊27	11°56	27° 3	19°50	10° 3	16°36	5°15	14°41	1°33	17°36	16°40	18°29	17°49	T 28
F 29	0 33 34	7° 3'19	25°43	11° 3	28°17	20°18	10° 9	16°33	5°18	14°39	1°34	17°35	16°37	18°36	17°57	F 29
S 30	0 37 30	8♎ 1'13	8♋34	10♎ 8	29♎30	20♑47	10♋15	16♉30	5♎22	14♓38	1♌35	17°D35	16♓34	18♍42	18♎ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7n40	27n46	5n17	4s 6	1s22	3n44	1n28	26s46	3s59	22n21	0s40	14n24	2s31	0s43	0n45	5s57	0s16	14n10	5s38	4s47	4s39	5n52	7s34	2s16	
S 2	7 19	28 21	5 11	4 41	1 33	3 15	1 28	26 44	3 58	22 21	0 40	14 24	2 31	0 44	0 45	5 57	0 16	14 10	5 38	4 47	4 40	5 49	7 37	2 15	
S 3	6 57	27 27	4 50	5 15	1 44	2 46	1 27	26 41	3 57	22 20	0 40	14 23	2 32	0 46	0 45	5 58	0 16	14 10	5 38	4 47	4 42	5 46	7 39	2 15	
M 4	6 36	25 13	4 16	5 48	1 56	2 17	1 27	26 39	3 56	22 20	0 40	14 23	2 32	0 47	0 45	5 59	0 16	14 10	5 38	4 47	4 43	5 42	7 42	2 14	
T 5	6 14	21 53	3 30	6 19	2 7	1 47	1 27	26 36	3 54	22 19	0 40	14 23	2 32	0 49	0 45	5 59	0 16	14 9	5 38	4 47	4 44	5 39	7 45	2 14	
W 6	5 52	17 40	2 37	6 49	2 19	1 18	1 26	26 33	3 53	22 19	0 40	14 22	2 32	0 50	0 45	6 0	0 16	14 9	5 38	4 48	4 45	5 35	7 47	2 13	
T 7	5 30	12 49	1 36	7 18	2 30	0 48	1 26	26 30	3 52	22 18	0 40	14 22	2 33	0 51	0 45	6 0	0 16	14 9	5 38	4 48	4 47	5 32	7 50	2 13	
F 8	5 8	7 31	0 32	7 46	2 42	0 19	1 25	26 27	3 50	22 18	0 40	14 21	2 33	0 53	0 45	6 1	0 16	14 9	5 38	4 48	4 48	5 29	7 53	2 12	
S 9	4 46	1 58	0s33	8 12	2 53	0s11	1 24	26 24	3 49	22 17	0 40	14 21	2 33	0 54	0 45	6 2	0 16	14 8	5 39	4 48	4 49	5 25	7 55	2 12	
S 10	4 23	3s39	1 37	8 36	3 4	0 40	1 24	26 21	3 48	22 17	0 40	14 20	2 33	0 56	0 45	6 2	0 16	14 8	5 39	4 48	4 50	5 22	7 58	2 12	
M11	4 1	9 10	2 37	8 59	3 15	1 10	1 23	26 18	3 46	22 16	0 40	14 19	2 34	0 57	0 45	6 3	0 16	14 8	5 39	4 48	4 52	5 19	8 1	2 11	
T 12	3 39	14 25	3 31	9 19	3 26	1 39	1 22	26 15	3 45	22 16	0 40	14 19	2 34	0 59	0 45	6 4	0 16	14 7	5 39	4 48	4 53	5 15	8 4	2 11	
W13	3 16	19 10	4 16	9 38	3 36	2 9	1 21	26 11	3 44	22 15	0 40	14 18	2 34	1 0	0 45	6 4	0 16	14 7	5 39	4 48	4 54	5 12	8 7	2 10	
T 14	2 54	23 12	4 50	9 55	3 46	2 39	1 20	26 7	3 42	22 15	0 40	14 17	2 34	1 2	0 45	6 5	0 16	14 7	5 39	4 48	4 55	5 9	8 9	2 10	
F 15	2 31	26 15	5 11	10 9	3 56	3 8	1 19	26 4	3 41	22 14	0 40	14 17	2 35	1 3	0 45	6 6	0 16	14 7	5 39	4 48	4 56	5 5	8 12	2 10	
S 16	2 9	28 1	5 17	10 21	4 5	3 37	1 18	26 0	3 39	22 13	0 40	14 16	2 35	1 4	0 45	6 6	0 16	14 6	5 39	4 48	4 58	5 2	8 15	2 9	
S 17	1 46	28 15	5 7	10 31	4 13	4 7	1 17	25 56	3 38	22 13	0 40	14 15	2 35	1 6	0 45	6 7	0 17	14 6	5 39	4 48	4 59	4 58	8 18	2 9	
M18	1 23	26 49	4 39	10 37	4 21	4 36	1 15	25 52	3 36	22 12	0 40	14 15	2 35	1 7	0 45	6 7	0 17	14 6	5 39	4 48	5 0	4 55	8 21	2 8	
T 19	1 1	23 40	3 54	10 41	4 27	5 5	1 14	25 47	3 35	22 12	0 40	14 14	2 35	1 9	0 45	6 8	0 17	14 6	5 39	4 48	5 1	4 52	8 24	2 8	
W20	0 38	18 58	2 53	10 42	4 33	5 35	1 13	25 43	3 34	22 11	0 40	14 13	2 36	1 10	0 45	6 9	0 17	14 5	5 39	4 48	5 3	4 48	8 27	2 8	
T 21	0 15	13 1	1 39	10 39	4 38	6 4	1 11	25 39	3 32	22 11	0 40	14 12	2 36	1 12	0 45	6 9	0 17	14 5	5 39	4 47	5 4	4 45	8 29	2 7	
F 22	0s 7	6 13	0 17	10 34	4 41	6 33	1 10	25 34	3 31	22 10	0 40	14 11	2 36	1 13	0 45	6 10	0 17	14 5	5 39	4 47	5 5	4 42	8 32	2 7	
S 23	0 30	0n59	1n 7	10 24	4 43	7 1	1 8	25 29	3 29	22 10	0 40	14 10	2 36	1 15	0 45	6 10	0 17	14 5	5 39	4 47	5 6	4 38	8 35	2 6	
S 24	0 53	8 5	2 25	10 12	4 43	7 30	1 7	25 24	3 28	22 9	0 40	14 9	2 36	1 16	0 45	6 11	0 17	14 5	5 39	4 48	5 7	4 35	8 38	2 6	
M25	1 15	14 39	3 33	9 56	4 42	7 58	1 5	25 19	3 26	22 9	0 40	14 8	2 37	1 18	0 45	6 12	0 17	14 4	5 39	4 48	5 9	4 31	8 41	2 6	
T 26	1 38	20 14	4 25	9 36	4 39	8 27	1 3	25 14	3 25	22 8	0 40	14 8	2 37	1 19	0 45	6 12	0 17	14 4	5 39	4 49	5 10	4 28	8 44	2 5	
W27	2 1	24 31	4 59	9 13	4 35	8 55	1 1	25 9	3 23	22 8	0 40	14 7	2 37	1 21	0 45	6 13	0 17	14 4	5 40	4 50	5 11	4 25	8 47	2 5	
T 28	2 24	27 14	5 15	8 47	4 28	9 23	1 0	25 3	3 22	22 7	0 40	14 6	2 37	1 22	0 45	6 13	0 17	14 4	5 40	4 51	5 12	4 21	8 50	2 5	
F 29	2 46	28 19	5 13	8 19	4 20	9 51	0 58	24 57	3 20	22 7	0 40	14 5	2 37	1 24	0 45	6 14	0 17	14 3	5 40	4 51	5 14	4 18	8 53	2 4	
S 30	3s 9	27n48	4n55	7s48	4s10	10s18	0n56	24s52	3s19	22n 6	0s40	14n 4	2s38	1s25	0n45	6s14	0s17	14n 3	5s40	4s51	5s15	4n14	8s56	2s 4	

Julian Day Number = 3235963.5, Delta T = 04h10m32s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°52'49, Lahiri = 53°59'49

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OCTOBER 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 27	8♎59'09	21♋ 3	9°R13	0♏44	21♌16	10♋20	16°R27	5♎26	14°R36	1♑35	17♓35	16♓31	18♍49	18♎15	S 1
M 2	0 45 23	9°57'07	3♑16	8♎19	1°57	21°45	10°26	16♉23	5°30	14♓35	1°36	17°36	16°27	18°56	18°24	M 2
T 3	0 49 20	10°55'06	15°15	7°26	3°11	22°15	10°31	16°20	5°33	14°34	1°37	17°38	16°24	19° 2	18°32	T 3
W 4	0 53 16	11°53'07	27° 7	6°37	4°24	22°45	10°36	16°17	5°37	14°32	1°37	17°40	16°21	19° 9	18°41	W 4
T 5	0 57 13	12°51'09	8♍54	5°52	5°38	23°15	10°41	16°13	5°41	14°31	1°38	17°41	16°18	19°16	18°50	T 5
F 6	1 1 9	13°49'13	20°41	5°13	6°51	23°46	10°46	16°10	5°44	14°29	1°39	17°R41	16°15	19°22	18°59	F 6
S 7	1 5 6	14°47'18	2♎30	4°39	8° 5	24°17	10°50	16° 6	5°48	14°28	1°39	17°40	16°11	19°29	19° 7	S 7
S 8	1 9 3	15°45'25	14°24	4°13	9°18	24°48	10°55	16° 2	5°52	14°27	1°40	17°38	16° 8	19°35	19°16	S 8
M 9	1 12 59	16°43'34	26°25	3°54	10°31	25°20	10°59	15°59	5°56	14°25	1°40	17°34	16° 5	19°42	19°25	M 9
T 10	1 16 56	17°41'44	8♏34	3°44	11°45	25°52	11° 3	15°55	5°59	14°24	1°41	17°29	16° 2	19°49	19°34	T 10
W11	1 20 52	18°39'56	20°54	3°D43	12°58	26°25	11° 7	15°51	6° 3	14°23	1°41	17°24	15°59	19°55	19°43	W11
T 12	1 24 49	19°38'10	3♐26	3°50	14°12	26°57	11°10	15°47	6° 7	14°21	1°42	17°19	15°56	20° 2	19°51	T 12
F 13	1 28 45	20°36'24	16°10	4° 6	15°25	27°30	11°14	15°43	6°10	14°20	1°42	17°14	15°52	20° 9	20° 0	F 13
S 14	1 32 42	21°34'41	29°10	4°32	16°38	28° 4	11°17	15°39	6°14	14°19	1°42	17°11	15°49	20°15	20° 9	S 14
S 15	1 36 38	22°32'58	12♑26	5° 5	17°52	28°37	11°20	15°35	6°18	14°18	1°43	17° 9	15°46	20°22	20°18	S 15
M16	1 40 35	23°31'17	26° 0	5°48	19° 5	29°11	11°23	15°31	6°21	14°17	1°43	17°D 8	15°43	20°29	20°27	M16
T 17	1 44 32	24°29'38	9♒53	6°38	20°18	29°45	11°26	15°27	6°25	14°15	1°43	17° 9	15°40	20°35	20°36	T 17
W18	1 48 28	25°27'59	24° 7	7°37	21°31	0♒20	11°28	15°23	6°28	14°14	1°44	17°10	15°37	20°42	20°44	W18
T 19	1 52 25	26°26'22	8♓38	8°42	22°45	0°54	11°31	15°19	6°32	14°13	1°44	17°11	15°33	20°49	20°53	T 19
F 20	1 56 21	27°24'47	23°24	9°54	23°58	1°29	11°33	15°14	6°36	14°12	1°44	17°R12	15°30	20°55	21° 2	F 20
S 21	2 0 18	28°23'13	8♈19	11°12	25°11	2° 5	11°35	15°10	6°39	14°11	1°45	17°10	15°27	21° 2	21°11	S 21
S 22	2 4 14	29°21'41	23°16	12°35	26°24	2°40	11°36	15° 6	6°43	14°10	1°45	17° 6	15°24	21° 8	21°20	S 22
M23	2 8 11	0♏20'10	8♉ 7	14° 4	27°38	3°16	11°38	15° 1	6°46	14° 9	1°45	17° 1	15°21	21°15	21°28	M23
T 24	2 12 7	1°18'42	22°43	15°36	28°51	3°51	11°39	14°57	6°50	14° 8	1°45	16°54	15°17	21°22	21°37	T 24
W25	2 16 4	2°17'15	6♊57	17°12	0♐ 4	4°28	11°40	14°52	6°53	14° 7	1°45	16°47	15°14	21°28	21°46	W25
T 26	2 20 0	3°15'50	20°46	18°52	1°17	5° 4	11°41	14°48	6°57	14° 6	1°45	16°41	15°11	21°35	21°55	T 26
F 27	2 23 57	4°14'28	4♋ 7	20°33	2°30	5°40	11°42	14°43	7° 0	14° 5	1°46	16°35	15° 8	21°42	22° 3	F 27
S 28	2 27 54	5°13'07	17° 2	22°17	3°43	6°17	11°43	14°39	7° 3	14° 4	1°46	16°31	15° 5	21°48	22°12	S 28
S 29	2 31 50	6°11'49	29°33	24° 3	4°56	6°54	11°43	14°34	7° 7	14° 3	1°46	16°30	15° 2	21°55	22°21	S 29
M30	2 35 47	7°10'33	11♑46	25°49	6°10	7°31	11°R43	14°29	7°10	14° 3	1°46	16°D29	14°58	22° 2	22°29	M30
T 31	2 39 43	8♏ 9'18	23♑45	27♎37	7♐23	8♒ 9	11♋43	14♉25	7♎14	14♓ 2	1♑46	16♓30	14♓55	22♍ 8	22♎38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s31	25n53	4n24	7s16	3s58	10s46	0n54	24s46	3s17	22n 6	0s40	14n 3	2s38	1s26	0n45	6s15	0s17	14n 3	5s40	4s51	5s16	4n11	8s59	2s 3
M 2	3 54	22 48	3 41	6 42	3 44	11 13	0 52	24 39	3 16	22 6	0 40	14 1	2 38	1 28	0 45	6 16	0 17	14 3	5 40	4 51	5 17	4 8	9 2	2 3
T 3	4 16	18 47	2 49	6 7	3 29	11 39	0 49	24 33	3 14	22 5	0 40	14 0	2 38	1 29	0 45	6 16	0 17	14 3	5 40	4 50	5 18	4 4	9 5	2 3
W 4	4 39	14 4	1 51	5 33	3 12	12 6	0 47	24 27	3 13	22 5	0 40	13 59	2 38	1 31	0 45	6 17	0 17	14 2	5 40	4 49	5 20	4 1	9 8	2 2
T 5	5 1	8 53	0 48	4 59	2 54	12 32	0 45	24 20	3 11	22 4	0 40	13 58	2 38	1 32	0 45	6 17	0 17	14 2	5 40	4 49	5 21	3 58	9 11	2 2
F 6	5 24	3 24	0s16	4 26	2 36	12 58	0 43	24 13	3 10	22 4	0 41	13 57	2 39	1 34	0 45	6 18	0 17	14 2	5 40	4 49	5 22	3 54	9 14	2 2
S 7	5 46	2s13	1 21	3 55	2 16	13 24	0 40	24 6	3 8	22 3	0 41	13 56	2 39	1 35	0 45	6 18	0 17	14 2	5 40	4 49	5 23	3 51	9 17	2 1
S 8	6 8	7 47	2 21	3 27	1 57	13 50	0 38	23 59	3 7	22 3	0 41	13 55	2 39	1 37	0 45	6 19	0 17	14 2	5 40	4 50	5 25	3 47	9 20	2 1
M 9	6 30	13 8	3 17	3 2	1 37	14 15	0 36	23 52	3 5	22 3	0 41	13 53	2 39	1 38	0 45	6 19	0 17	14 1	5 40	4 52	5 26	3 44	9 23	2 1
T 10	6 52	18 2	4 3	2 40	1 18	14 39	0 33	23 45	3 4	22 2	0 41	13 52	2 39	1 40	0 45	6 20	0 17	14 1	5 40	4 53	5 27	3 41	9 26	2 0
W11	7 14	22 16	4 40	2 21	0 58	15 4	0 31	23 37	3 2	22 2	0 41	13 51	2 39	1 41	0 45	6 20	0 17	14 1	5 41	4 55	5 28	3 37	9 29	2 0
T 12	7 36	25 33	5 3	2 7	0 40	15 28	0 28	23 29	3 1	22 2	0 41	13 50	2 39	1 42	0 45	6 21	0 17	14 1	5 41	4 57	5 29	3 34	9 32	2 0
F 13	7 58	27 38	5 12	1 57	0 22	15 52	0 26	23 21	2 59	22 1	0 41	13 49	2 40	1 44	0 45	6 21	0 17	14 1	5 41	4 59	5 31	3 30	9 35	1 59
S 14	8 19	28 15	5 5	1 51	0 5	16 15	0 23	23 13	2 58	22 1	0 41	13 47	2 40	1 45	0 45	6 22	0 17	14 1	5 41	5 1	5 32	3 27	9 38	1 59
S 15	8 41	27 17	4 42	1 50	0n11	16 38	0 20	23 5	2 56	22 1	0 41	13 46	2 40	1 47	0 45	6 22	0 17	14 0	5 41	5 1	5 33	3 24	9 41	1 59
M16	9 2	24 41	4 3	1 52	0 26	17 1	0 18	22 56	2 55	22 0	0 41	13 45	2 40	1 48	0 45	6 23	0 17	14 0	5 41	5 1	5 34	3 20	9 44	1 58
T 17	9 23	20 36	3 9	1 59	0 40	17 23	0 15	22 48	2 53	22 0	0 41	13 44	2 40	1 49	0 45	6 23	0 17	14 0	5 41	5 1	5 35	3 17	9 47	1 58
W18	9 44	15 16	2 2	2 11	0 53	17 44	0 12	22 39	2 52	22 0	0 41	13 42	2 40	1 51	0 45	6 24	0 17	14 0	5 41	5 1	5 37	3 13	9 50	1 58
T 19	10 5	8 58	0 46	2 26	1 4	18 6	0 10	22 30	2 50	22 0	0 41	13 41	2 40	1 52	0 45	6 24	0 17	14 0	5 41	5 0	5 38	3 10	9 53	1 58
F 20	10 26	2 5	0n34	2 44	1 14	18 26	0 7	22 21	2 49	22 0	0 41	13 40	2 40	1 54	0 45	6 24	0 17	14 0	5 41	5 0	5 39	3 7	9 56	1 57
S 21	10 47	4n59	1 52	3 6	1 23	18 47	0 4	22 11	2 47	21 59	0 41	13 38	2 40	1 55	0 45	6 25	0 17	14 0	5 41	5 1	5 40	3 3	9 59	1 57
S 22	11 7	11 47	3 3	3 31	1 31	19 7	0 1	22 2	2 46	21 59	0 41	13 37	2 41	1 56	0 45	6 25	0 17	13 59	5 41	5 2	5 42	3 0	10 2	1 57
M23	11 28	17 51	4 1	3 59	1 37	19 26	0s 2	21 52	2 44	21 59	0 41	13 36	2 41	1 58	0 45	6 26	0 17	13 59	5 41	5 4	5 43	2 56	10 5	1 56
T 24	11 48	22 47	4 42	4 30	1 42	19 45	0 4	21 42	2 43	21 59	0 41	13 34	2 41	1 59	0 45	6 26	0 17	13 59	5 42	5 7	5 44	2 53	10 8	1 56
W25	12 8	26 13	5 4	5 2	1 47	20 3	0 7	21 32	2 41	21 59	0 41	13 33	2 41	2 0	0 45	6 26	0 17	13 59	5 42	5 10	5 45	2 50	10 11	1 56
T 26	12 28	27 58	5 8	5 37	1 50	20 21	0 10	21 22	2 40	21 59	0 41	13 32	2 41	2 2	0 45	6 27	0 17	13 59	5 42	5 12	5 46	2 46	10 14	1 56
F 27	12 47	28 1	4 54	6 13	1 52	20 38	0 13	21 12	2 38	21 59	0 41	13 30	2 41	2 3	0 45	6 27	0 17	13 59	5 42	5 14	5 48	2 43	10 17	1 55
S 28	13 7	26 30	4 26	6 50	1 53	20 55	0 16	21 1	2 37	21 58	0 41	13 29	2 41	2 4	0 45	6 27	0 17	13 59	5 42	5 16	5 49	2 39	10 20	1 55
S 29	13 26	23 42	3 46	7 28	1 53	21 11	0 19	20 50	2 35	21 58	0 41	13 28	2 41	2 6	0 45	6 28	0 17	13 59	5 42	5 16	5 50	2 36	10 23	1 55
M30	13 45	19 53	2 56	8 7	1 52	21 27	0 22	20 39	2 33	21 58	0 41	13 26	2 41	2 7	0 45	6 28	0 17	13 59	5 42	5 16	5 51	2 33	10 26	1 54
T 31	14s 4	15n20	2n 0	8s47	1n51	21s42	0s25	20s28	2s32	21n58	0s41	13n25	2s41	2s 8	0n45	6s28	0s17	13n59	5s42	5s16	5s52	2n29	10s29	1s54

Julian Day Number = 3235993.5, Delta T = 04h10m33s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°52'54, Lahiri = 53°59'54

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NOVEMBER 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 40	9♏ 8'06	5♍35	29♎25	8♐36	8♒46	11°R43	14°R20	7♎17	14°R 1	1°R46	16♓31	14♓52	22♍15	22♎47	W 1
T 2	2 47 36	10° 6'56	17°22	1♏13	9°49	9°24	11♋42	14♉15	7°20	14♓ 0	1♌46	16°R32	14°49	22°22	22°55	T 2
F 3	2 51 33	11° 5'48	29°10	3° 2	11° 2	10° 2	11°42	14°11	7°23	14° 0	1°46	16°31	14°46	22°28	23° 4	F 3
S 4	2 55 29	12° 4'42	11♎ 3	4°50	12°15	10°40	11°41	14° 6	7°27	13°59	1°46	16°28	14°42	22°35	23°12	S 4
S 5	2 59 26	13° 3'38	23° 4	6°39	13°28	11°19	11°40	14° 1	7°30	13°58	1°46	16°22	14°39	22°41	23°21	S 5
M 6	3 3 23	14° 2'36	5♏17	8°27	14°41	11°57	11°39	13°57	7°33	13°58	1°45	16°14	14°36	22°48	23°29	M 6
T 7	3 7 19	15° 1'37	17°41	10°14	15°54	12°36	11°37	13°52	7°36	13°57	1°45	16° 5	14°33	22°55	23°38	T 7
W 8	3 11 16	16° 0'39	0♐19	12° 1	17° 7	13°15	11°36	13°47	7°39	13°57	1°45	15°54	14°30	23° 1	23°46	W 8
T 9	3 15 12	16°59'43	13° 9	13°48	18°20	13°54	11°34	13°43	7°43	13°56	1°45	15°43	14°27	23° 8	23°55	T 9
F 10	3 19 9	17°58'49	26°11	15°33	19°33	14°33	11°32	13°38	7°46	13°56	1°45	15°33	14°23	23°15	24° 3	F 10
S 11	3 23 5	18°57'56	9♑25	17°19	20°46	15°13	11°29	13°33	7°49	13°55	1°45	15°25	14°20	23°21	24°12	S 11
S 12	3 27 2	19°57'05	22°51	19° 3	21°59	15°53	11°27	13°29	7°52	13°55	1°44	15°19	14°17	23°28	24°20	S 12
M13	3 30 58	20°56'16	6♒29	20°47	23°11	16°32	11°24	13°24	7°55	13°54	1°44	15°16	14°14	23°35	24°28	M13
T 14	3 34 55	21°55'29	20°18	22°30	24°24	17°12	11°21	13°20	7°58	13°54	1°44	15°D15	14°11	23°41	24°37	T 14
W15	3 38 52	22°54'43	4♓20	24°12	25°37	17°52	11°18	13°15	8° 1	13°53	1°44	15°16	14° 8	23°48	24°45	W15
T 16	3 42 48	23°53'58	18°33	25°54	26°50	18°33	11°15	13°10	8° 3	13°53	1°43	15°R16	14° 4	23°55	24°53	T 16
F 17	3 46 45	24°53'16	2♈57	27°34	28° 3	19°13	11°12	13° 6	8° 6	13°53	1°43	15°15	14° 1	24° 1	25° 1	F 17
S 18	3 50 41	25°52'35	17°29	29°15	29°15	19°54	11° 8	13° 1	8° 9	13°53	1°42	15°11	13°58	24° 8	25° 9	S 18
S 19	3 54 38	26°51'55	2♉ 3	0♐54	0♑28	20°34	11° 4	12°57	8°12	13°52	1°42	15° 5	13°55	24°15	25°17	S 19
M20	3 58 34	27°51'18	16°35	2°33	1°41	21°15	11° 0	12°53	8°15	13°52	1°42	14°56	13°52	24°21	25°25	M20
T 21	4 2 31	28°50'42	0♊56	4°11	2°54	21°56	10°56	12°48	8°17	13°52	1°41	14°45	13°48	24°28	25°33	T 21
W22	4 6 27	29°50'09	15° 1	5°48	4° 6	22°37	10°52	12°44	8°20	13°52	1°41	14°34	13°45	24°34	25°41	W22
T 23	4 10 24	0♐49'37	28°45	7°25	5°19	23°18	10°47	12°39	8°23	13°52	1°40	14°22	13°42	24°41	25°49	T 23
F 24	4 14 21	1°49'08	12♋ 4	9° 2	6°32	23°59	10°42	12°35	8°25	13°52	1°40	14°12	13°39	24°48	25°57	F 24
S 25	4 18 17	2°48'40	25° 0	10°37	7°44	24°41	10°37	12°31	8°28	13°D52	1°39	14° 5	13°36	24°54	26° 5	S 25
S 26	4 22 14	3°48'15	7♌33	12°12	8°57	25°22	10°32	12°27	8°30	13°52	1°39	14° 0	13°33	25° 1	26°13	S 26
M27	4 26 10	4°47'52	19°47	13°47	10° 9	26° 4	10°27	12°23	8°33	13°52	1°38	13°57	13°29	25° 8	26°20	M27
T 28	4 30 7	5°47'30	1♍47	15°21	11°22	26°46	10°22	12°19	8°35	13°52	1°38	13°56	13°26	25°14	26°28	T 28
W29	4 34 3	6°47'11	13°37	16°54	12°34	27°28	10°16	12°14	8°38	13°52	1°37	13°56	13°23	25°21	26°36	W29
T 30	4 38 0	7♐46'54	25♍25	18♐27	13♑47	28♒10	10♋10	12♉10	8♎40	13♓52	1♌36	13♓56	13♓20	25♍28	26♎43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s23	10n16	0n59	9s27	1n49	21s57	0s28	20s17	2s30	21n58	0s41	13n23	2s41	2s10	0n46	6s29	0s17	13n58	5s42	5s16	5s54	2n26	10s32	1s54
T 2	14 41	4 52	0s 4	10 7	1 46	22 11	0 31	20 6	2 29	21 58	0 41	13 22	2 41	2 11	0 46	6 29	0 17	13 58	5 42	5 15	5 55	2 22	10 34	1 54
F 3	14 59	0s42	1 7	10 46	1 43	22 24	0 34	19 54	2 27	21 58	0 41	13 21	2 41	2 12	0 46	6 29	0 17	13 58	5 42	5 16	5 56	2 19	10 37	1 53
S 4	15 17	6 17	2 8	11 26	1 39	22 37	0 37	19 42	2 26	21 58	0 41	13 19	2 41	2 13	0 46	6 29	0 17	13 58	5 42	5 17	5 57	2 16	10 40	1 53
S 5	15 35	11 42	3 3	12 5	1 35	22 49	0 40	19 30	2 24	21 59	0 41	13 18	2 41	2 15	0 46	6 30	0 17	13 58	5 42	5 19	5 59	2 12	10 43	1 53
M 6	15 52	16 45	3 50	12 44	1 30	23 0	0 42	19 18	2 23	21 59	0 41	13 17	2 41	2 16	0 46	6 30	0 17	13 58	5 43	5 22	6 0	2 9	10 46	1 53
T 7	16 10	21 12	4 28	13 23	1 25	23 11	0 45	19 6	2 21	21 59	0 41	13 15	2 41	2 17	0 46	6 30	0 17	13 58	5 43	5 26	6 1	2 5	10 49	1 52
W 8	16 27	24 45	4 53	14 0	1 20	23 21	0 48	18 53	2 20	21 59	0 41	13 14	2 41	2 18	0 46	6 30	0 17	13 58	5 43	5 30	6 2	2 2	10 52	1 52
T 9	16 43	27 8	5 3	14 37	1 14	23 31	0 51	18 41	2 18	21 59	0 41	13 13	2 41	2 19	0 46	6 31	0 17	13 58	5 43	5 34	6 3	1 59	10 55	1 52
F 10	17 0	28 5	4 59	15 13	1 8	23 40	0 54	18 28	2 17	21 59	0 41	13 11	2 41	2 21	0 46	6 31	0 17	13 58	5 43	5 38	6 5	1 55	10 58	1 52
S 11	17 16	27 27	4 38	15 49	1 2	23 48	0 57	18 15	2 15	21 59	0 41	13 10	2 41	2 22	0 46	6 31	0 17	13 58	5 43	5 41	6 6	1 52	11 0	1 51
S 12	17 32	25 14	4 1	16 23	0 56	23 55	1 0	18 2	2 14	22 0	0 41	13 9	2 41	2 23	0 46	6 31	0 17	13 58	5 43	5 43	6 7	1 48	11 3	1 51
M13	17 47	21 32	3 11	16 57	0 49	24 2	1 3	17 48	2 12	22 0	0 41	13 7	2 41	2 24	0 46	6 31	0 17	13 58	5 43	5 44	6 8	1 45	11 6	1 51
T 14	18 2	16 36	2 9	17 30	0 43	24 8	1 5	17 35	2 11	22 0	0 41	13 6	2 41	2 25	0 46	6 31	0 17	13 58	5 43	5 45	6 9	1 42	11 9	1 51
W15	18 17	10 43	0 58	18 1	0 36	24 14	1 8	17 21	2 9	22 0	0 41	13 5	2 41	2 26	0 46	6 31	0 17	13 58	5 43	5 45	6 11	1 38	11 12	1 50
T 16	18 32	4 13	0n18	18 32	0 29	24 19	1 11	17 7	2 8	22 1	0 41	13 3	2 41	2 27	0 46	6 32	0 17	13 58	5 43	5 45	6 12	1 35	11 14	1 50
F 17	18 46	2n35	1 33	19 2	0 22	24 23	1 14	16 53	2 6	22 1	0 41	13 2	2 41	2 29	0 46	6 32	0 17	13 58	5 43	5 45	6 13	1 31	11 17	1 50
S 18	19 0	9 17	2 42	19 30	0 16	24 26	1 16	16 39	2 5	22 1	0 41	13 1	2 41	2 30	0 46	6 32	0 17	13 58	5 43	5 46	6 14	1 28	11 20	1 50
S 19	19 14	15 31	3 41	19 58	0 9	24 29	1 19	16 25	2 3	22 1	0 41	13 0	2 40	2 31	0 46	6 32	0 17	13 58	5 44	5 49	6 15	1 25	11 23	1 49
M20	19 27	20 51	4 26	20 24	0 2	24 31	1 22	16 11	2 2	22 2	0 41	12 58	2 40	2 32	0 46	6 32	0 17	13 58	5 44	5 52	6 17	1 21	11 25	1 49
T 21	19 40	24 53	4 53	20 50	0s 5	24 32	1 24	15 56	2 0	22 2	0 41	12 57	2 40	2 33	0 46	6 32	0 17	13 58	5 44	5 56	6 18	1 18	11 28	1 49
W22	19 53	27 20	5 1	21 14	0 12	24 33	1 27	15 41	1 59	22 3	0 41	12 56	2 40	2 34	0 46	6 32	0 17	13 58	5 44	6 1	6 19	1 14	11 31	1 49
T 23	20 5	28 2	4 52	21 37	0 19	24 33	1 29	15 27	1 57	22 3	0 41	12 55	2 40	2 35	0 46	6 32	0 17	13 58	5 44	6 5	6 20	1 11	11 33	1 49
F 24	20 17	27 3	4 27	21 59	0 26	24 32	1 32	15 12	1 56	22 3	0 41	12 54	2 40	2 36	0 46	6 32	0 17	13 58	5 44	6 9	6 22	1 8	11 36	1 48
S 25	20 29	24 38	3 49	22 20	0 33	24 31	1 34	14 57	1 54	22 4	0 41	12 53	2 40	2 37	0 46	6 32	0 17	13 58	5 44	6 12	6 23	1 4	11 39	1 48
S 26	20 40	21 5	3 0	22 39	0 40	24 29	1 37	14 41	1 53	22 4	0 41	12 51	2 40	2 38	0 46	6 32	0 17	13 58	5 44	6 14	6 24	1 1	11 41	1 48
M27	20 51	16 41	2 4	22 58	0 46	24 26	1 39	14 26	1 51	22 5	0 41	12 50	2 40	2 39	0 46	6 32	0 17	13 58	5 44	6 15	6 25	0 57	11 44	1 48
T 28	21 2	11 43	1 4	23 15	0 53	24 22	1 41	14 10	1 50	22 5	0 41	12 49	2 40	2 40	0 46	6 32	0 17	13 58	5 44	6 15	6 26	0 54	11 46	1 47
W29	21 12	6 24	0 2	23 31	0 59	24 18	1 43	13 55	1 48	22 5	0 41	12 48	2 39	2 40	0 46	6 32	0 17	13 58	5 44	6 15	6 28	0 51	11 49	1 47
T 30	21s22	0n53	1s 0	23s46	1s 6	24s13	1s46	13s39	1s47	22n 6	0s41	12n47	2s39	2s41	0n46	6s32	0s17	13n58	5s44	6s15	6s29	0n47	11s51	1s47

Julian Day Number = 3236024.5, Delta T = 04h10m34s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°52'58, Lahiri = 53°59'58

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DECEMBER 4147

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 57	8♐46'40	7♎14	20♐ 0	14♑59	28♒52	10°R 5	12°R 7	8♎42	13♓53	1°R36	13°R54	13♓17	25♍34	26♎51	F 1
S 2	4 45 53	9°46'27	19°11	21°32	16°11	29°34	9♋59	12♉ 3	8°45	13°53	1♌35	13♓50	13°14	25°41	26°58	S 2
S 3	4 49 50	10°46'16	1♏19	23° 3	17°24	0♓16	9°52	11°59	8°47	13°53	1°34	13°43	13°10	25°48	27° 5	S 3
M 4	4 53 46	11°46'08	13°42	24°34	18°36	0°59	9°46	11°55	8°49	13°53	1°34	13°34	13° 7	25°54	27°13	M 4
T 5	4 57 43	12°46'01	26°21	26° 5	19°49	1°41	9°40	11°51	8°51	13°54	1°33	13°22	13° 4	26° 1	27°20	T 5
W 6	5 1 39	13°45'57	9♐17	27°35	21° 1	2°24	9°33	11°48	8°53	13°54	1°32	13° 8	13° 1	26° 8	27°27	W 6
T 7	5 5 36	14°45'54	22°29	29° 5	22°13	3° 7	9°26	11°44	8°55	13°54	1°32	12°55	12°58	26°14	27°34	T 7
F 8	5 9 32	15°45'53	5♑55	0♑34	23°25	3°49	9°20	11°41	8°57	13°55	1°31	12°42	12°54	26°21	27°41	F 8
S 9	5 13 29	16°45'53	19°32	2° 3	24°37	4°32	9°13	11°37	8°59	13°55	1°30	12°32	12°51	26°28	27°48	S 9
S 10	5 17 26	17°45'56	3♒19	3°31	25°50	5°15	9° 5	11°34	9° 1	13°56	1°29	12°25	12°48	26°34	27°55	S 10
M11	5 21 22	18°45'59	17°12	4°59	27° 2	5°58	8°58	11°31	9° 3	13°56	1°28	12°21	12°45	26°41	28° 2	M11
T 12	5 25 19	19°46'05	1♓10	6°26	28°14	6°42	8°51	11°28	9° 5	13°57	1°28	12°19	12°42	26°47	28° 9	T 12
W13	5 29 15	20°46'11	15°12	7°52	29°26	7°25	8°44	11°25	9° 7	13°57	1°27	12°19	12°39	26°54	28°16	W13
T 14	5 33 12	21°46'19	29°18	9°18	0♒38	8° 8	8°36	11°22	9° 8	13°58	1°26	12°19	12°35	27° 1	28°22	T 14
F 15	5 37 8	22°46'28	13♈26	10°44	1°50	8°52	8°29	11°19	9°10	13°59	1°25	12°17	12°32	27° 7	28°29	F 15
S 16	5 41 5	23°46'39	27°35	12° 8	3° 2	9°35	8°21	11°16	9°11	13°59	1°24	12°14	12°29	27°14	28°35	S 16
S 17	5 45 1	24°46'51	11♉43	13°32	4°13	10°19	8°13	11°13	9°13	14° 0	1°23	12° 8	12°26	27°21	28°42	S 17
M18	5 48 58	25°47'04	25°47	14°55	5°25	11° 2	8° 5	11°11	9°15	14° 1	1°22	11°58	12°23	27°27	28°48	M18
T 19	5 52 55	26°47'19	9♊43	16°17	6°37	11°46	7°58	11° 8	9°16	14° 2	1°21	11°47	12°20	27°34	28°54	T 19
W20	5 56 51	27°47'36	23°27	17°38	7°48	12°30	7°50	11° 6	9°17	14° 3	1°20	11°35	12°16	27°41	29° 1	W20
T 21	6 0 48	28°47'54	6♋54	18°58	9° 0	13°13	7°42	11° 3	9°19	14° 3	1°19	11°23	12°13	27°47	29° 7	T 21
F 22	6 4 44	29°48'13	20° 3	20°17	10°12	13°57	7°34	11° 1	9°20	14° 4	1°18	11°12	12°10	27°54	29°13	F 22
S 23	6 8 41	0♑48'34	2♌52	21°34	11°23	14°41	7°26	10°59	9°21	14° 5	1°17	11° 4	12° 7	28° 1	29°19	S 23
S 24	6 12 37	1°48'57	15°21	22°50	12°34	15°25	7°17	10°57	9°22	14° 6	1°16	10°58	12° 4	28° 7	29°25	S 24
M25	6 16 34	2°49'22	27°34	24° 3	13°46	16° 9	7° 9	10°55	9°24	14° 7	1°15	10°55	12° 1	28°14	29°30	M25
T 26	6 20 31	3°49'48	9♍34	25°15	14°57	16°53	7° 1	10°53	9°25	14° 8	1°14	10°D54	11°57	28°21	29°36	T 26
W27	6 24 27	4°50'16	21°25	26°24	16° 8	17°37	6°53	10°51	9°26	14° 9	1°13	10°55	11°54	28°27	29°42	W27
T 28	6 28 24	5°50'45	3♎13	27°31	17°19	18°22	6°45	10°49	9°27	14°10	1°12	10°R55	11°51	28°34	29°47	T 28
F 29	6 32 20	6°51'16	15° 3	28°34	18°30	19° 6	6°37	10°48	9°28	14°11	1°11	10°55	11°48	28°41	29°53	F 29
S 30	6 36 17	7°51'49	27° 1	29°34	19°41	19°50	6°28	10°46	9°28	14°13	1°10	10°53	11°45	28°47	29°58	S 30
S 31	6 40 13	8♑52'23	9♏11	0♒30	20♒52	20♓34	6♋20	10♉45	9♎29	14♓14	1♌ 9	10♓49	11♓41	28♍54	0♏ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s31	4s41	2s 0	24s 0	1s12	24s 7	1s48	13s23	1s45	22n 6	0s41	12n46	2s39	2s42	0n46	6s32	0s17	13n59	5s44	6s16	6s30	0n44	11s54	1s47
S 2	21 40	10 8	2 55	24 12	1 18	24 1	1 50	13 7	1 44	22 7	0 41	12 45	2 39	2 43	0 46	6 32	0 17	13 59	5 44	6 17	6 31	0 40	11 56	1 47
S 3	21 48	15 17	3 43	24 23	1 24	23 54	1 52	12 51	1 42	22 7	0 41	12 44	2 39	2 44	0 46	6 32	0 17	13 59	5 44	6 20	6 32	0 37	11 59	1 46
M 4	21 57	19 55	4 21	24 33	1 30	23 46	1 54	12 35	1 41	22 8	0 41	12 43	2 39	2 45	0 46	6 32	0 17	13 59	5 44	6 24	6 34	0 34	12 1	1 46
T 5	22 4	23 46	4 47	24 42	1 36	23 38	1 56	12 18	1 39	22 8	0 41	12 42	2 38	2 45	0 46	6 31	0 17	13 59	5 44	6 28	6 35	0 30	12 4	1 46
W 6	22 12	26 31	4 59	24 50	1 41	23 29	1 57	12 2	1 38	22 9	0 41	12 41	2 38	2 46	0 47	6 31	0 17	13 59	5 45	6 33	6 36	0 27	12 6	1 46
T 7	22 19	27 53	4 56	24 56	1 46	23 19	1 59	11 45	1 36	22 9	0 41	12 40	2 38	2 47	0 47	6 31	0 17	13 59	5 45	6 38	6 37	0 23	12 8	1 46
F 8	22 25	27 38	4 36	25 1	1 52	23 9	2 1	11 28	1 35	22 10	0 41	12 39	2 38	2 48	0 47	6 31	0 17	13 59	5 45	6 43	6 38	0 20	12 11	1 45
S 9	22 31	25 44	4 0	25 5	1 56	22 58	2 2	11 11	1 34	22 11	0 41	12 39	2 38	2 48	0 47	6 31	0 17	13 59	5 45	6 47	6 40	0 17	12 13	1 45
S 10	22 37	22 17	3 10	25 8	2 1	22 46	2 4	10 55	1 32	22 11	0 41	12 38	2 38	2 49	0 47	6 31	0 17	13 59	5 45	6 50	6 41	0 13	12 15	1 45
M11	22 42	17 33	2 9	25 10	2 5	22 34	2 5	10 37	1 31	22 12	0 41	12 37	2 37	2 50	0 47	6 30	0 17	14 0	5 45	6 51	6 42	0 10	12 17	1 45
T 12	22 47	11 51	0 59	25 10	2 10	22 21	2 7	10 20	1 29	22 12	0 40	12 36	2 37	2 51	0 47	6 30	0 17	14 0	5 45	6 52	6 43	0 6	12 20	1 45
W13	22 51	5 32	0n15	25 9	2 13	22 7	2 8	10 3	1 28	22 13	0 40	12 35	2 37	2 51	0 47	6 30	0 17	14 0	5 45	6 52	6 44	0 3	12 22	1 45
T 14	22 55	1n 5	1 29	25 7	2 17	21 53	2 9	9 46	1 26	22 13	0 40	12 35	2 37	2 52	0 47	6 30	0 17	14 0	5 45	6 52	6 46	0s 0	12 24	1 44
F 15	22 58	7 39	2 37	25 4	2 20	21 39	2 10	9 28	1 25	22 14	0 40	12 34	2 37	2 52	0 47	6 29	0 17	14 0	5 45	6 52	6 47	0 4	12 26	1 44
S 16	23 1	13 51	3 35	25 0	2 23	21 23	2 11	9 11	1 23	22 14	0 40	12 33	2 36	2 53	0 47	6 29	0 17	14 0	5 45	6 54	6 48	0 7	12 28	1 44
S 17	23 4	19 18	4 20	24 54	2 26	21 7	2 12	8 53	1 22	22 15	0 40	12 33	2 36	2 54	0 47	6 29	0 17	14 1	5 45	6 56	6 49	0 11	12 30	1 44
M18	23 6	23 40	4 49	24 48	2 28	20 51	2 13	8 35	1 21	22 16	0 40	12 32	2 36	2 54	0 47	6 29	0 17	14 1	5 45	7 0	6 50	0 14	12 33	1 44
T 19	23 8	26 37	5 1	24 40	2 30	20 34	2 14	8 18	1 19	22 16	0 40	12 32	2 36	2 55	0 47	6 28	0 17	14 1	5 45	7 4	6 52	0 17	12 35	1 43
W20	23 9	27 55	4 55	24 31	2 31	20 16	2 14	8 0	1 18	22 17	0 40	12 31	2 36	2 55	0 47	6 28	0 17	14 1	5 45	7 8	6 53	0 21	12 37	1 43
T 21	23 10	27 31	4 32	24 21	2 32	19 58	2 15	7 42	1 16	22 17	0 40	12 31	2 35	2 56	0 47	6 28	0 17	14 1	5 45	7 13	6 54	0 24	12 39	1 43
F 22	23 10	25 34	3 56	24 10	2 32	19 40	2 15	7 24	1 15	22 18	0 40	12 30	2 35	2 56	0 47	6 27	0 17	14 1	5 45	7 17	6 55	0 28	12 41	1 43
S 23	23 10	22 21	3 8	23 58	2 32	19 21	2 16	7 6	1 14	22 18	0 39	12 30	2 35	2 56	0 47	6 27	0 17	14 2	5 45	7 20	6 56	0 31	12 42	1 43
S 24	23 9	18 9	2 12	23 45	2 31	19 1	2 16	6 48	1 12	22 19	0 39	12 29	2 35	2 57	0 47	6 27	0 17	14 2	5 45	7 22	6 58	0 34	12 44	1 42
M25	23 8	13 17	1 10	23 31	2 30	18 41	2 16	6 30	1 11	22 19	0 39	12 29	2 34	2 57	0 47	6 26	0 17	14 2	5 45	7 23	6 59	0 38	12 46	1 42
T 26	23 7	8 0	0 7	23 16	2 28	18 20	2 16	6 11	1 9	22 20	0 39	12 28	2 34	2 58	0 47	6 26	0 17	14 2	5 45	7 24	7 0	0 41	12 48	1 42
W27	23 5	2 31	0s56	23 1	2 26	17 59	2 16	5 53	1 8	22 20	0 39	12 28	2 34	2 58	0 47	6 25	0 17	14 2	5 45	7 23	7 1	0 45	12 50	1 42
T 28	23 2	3s 3	1 56	22 45	2 22	17 38	2 16	5 35	1 7	22 21	0 39	12 28	2 34	2 58	0 47	6 25	0 17	14 3	5 45	7 23	7 2	0 48	12 52	1 42
F 29	23 0	8 30	2 52	22 28	2 18	17 16	2 16	5 16	1 5	22 22	0 39	12 28	2 33	2 59	0 47	6 25	0 17	14 3	5 45	7 23	7 4	0 51	12 53	1 42
S 30	22 56	13 43	3 40	22 11	2 13	16 53	2 15	4 58	1 4	22 22	0 39	12 27	2 33	2 59	0 47	6 24	0 17	14 3	5 45	7 24	7 5	0 55	12 55	1 41
S 31	22s52	18s30	4s20	21s53	2s 7	16s31	2s15	4s39	1s 3	22n23	0s39	12n27	2s33	2s59	0n48	6s24	0s17	14n 3	5s45	7s26	7s 6	0s58	12s57	1s41

Julian Day Number = 3236054.5, Delta T = 04h10m35s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 54°53'02, Lahiri = 54°00'02

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ASTRODIENST EPHEMERIS for the year 4148

JANUARY 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 10	9♑52'59	21♏38	1♒21	22♒ 3	21♓19	6°R12	10°R43	9♎30	14♓15	1°R 8	10°R42	11♓38	29♍ 0	0♏ 8	M 1
T 2	6 48 6	10°53'37	4♐25	2° 7	23°14	22° 3	6♋ 4	10♉42	9°31	14°16	1♌ 7	10♓33	11°35	29° 7	0°13	T 2
W 3	6 52 3	11°54'16	17°34	2°47	24°24	22°48	5°56	10°41	9°31	14°17	1° 6	10°23	11°32	29°14	0°18	W 3
T 4	6 56 0	12°54'56	1♑ 4	3°20	25°35	23°32	5°48	10°40	9°32	14°19	1° 5	10°12	11°29	29°20	0°23	T 4
F 5	6 59 56	13°55'38	14°53	3°46	26°46	24°17	5°40	10°39	9°32	14°20	1° 3	10° 2	11°26	29°27	0°28	F 5
S 6	7 3 53	14°56'20	28°56	4° 4	27°56	25° 1	5°32	10°39	9°33	14°21	1° 2	9°55	11°22	29°34	0°33	S 6
S 7	7 7 49	15°57'04	13♒10	4°R13	29° 6	25°46	5°24	10°38	9°33	14°23	1° 1	9°49	11°19	29°40	0°37	S 7
M 8	7 11 46	16°57'49	27°29	4°11	0♓16	26°31	5°16	10°37	9°34	14°24	1° 0	9°46	11°16	29°47	0°42	M 8
T 9	7 15 42	17°58'34	11♓49	4° 0	1°26	27°15	5° 8	10°37	9°34	14°26	0°59	9°D46	11°13	29°54	0°46	T 9
W10	7 19 39	18°59'21	26° 5	3°37	2°36	28° 0	5° 0	10°36	9°34	14°27	0°58	9°46	11°10	0♎ 0	0°50	W10
T 11	7 23 36	20° 0'08	10♈17	3° 2	3°46	28°45	4°53	10°36	9°34	14°29	0°57	9°47	11° 7	0° 7	0°54	T 11
F 12	7 27 32	21° 0'56	24°22	2°17	4°56	29°30	4°45	10°36	9°34	14°30	0°55	9°R48	11° 3	0°14	0°59	F 12
S 13	7 31 29	22° 1'44	8♉19	1°20	6° 6	0♈14	4°38	10°D36	9°35	14°32	0°54	9°46	11° 0	0°20	1° 2	S 13
S 14	7 35 25	23° 2'33	22° 8	0°14	7°15	0°59	4°30	10°36	9°R35	14°33	0°53	9°43	10°57	0°27	1° 6	S 14
M15	7 39 22	24° 3'23	5♊48	29♑ 1	8°24	1°44	4°23	10°36	9°35	14°35	0°52	9°38	10°54	0°34	1°10	M15
T 16	7 43 18	25° 4'14	19°17	27°41	9°34	2°29	4°16	10°37	9°34	14°36	0°51	9°31	10°51	0°40	1°14	T 16
W17	7 47 15	26° 5'05	2♋34	26°18	10°43	3°14	4° 9	10°37	9°34	14°38	0°49	9°23	10°47	0°47	1°17	W17
T 18	7 51 11	27° 5'57	15°38	24°55	11°52	3°59	4° 2	10°38	9°34	14°40	0°48	9°15	10°44	0°54	1°21	T 18
F 19	7 55 8	28° 6'49	28°27	23°35	13° 0	4°44	3°55	10°38	9°34	14°41	0°47	9° 8	10°41	1° 0	1°24	F 19
S 20	7 59 5	29° 7'42	11♌ 2	22°19	14° 9	5°29	3°48	10°39	9°34	14°43	0°46	9° 3	10°38	1° 7	1°27	S 20
S 21	8 3 1	0♒ 8'37	23°22	21°11	15°17	6°14	3°42	10°40	9°33	14°45	0°45	8°59	10°35	1°14	1°30	S 21
M22	8 6 58	1° 9'31	5♍30	20°11	16°26	6°59	3°35	10°41	9°33	14°47	0°44	8°D58	10°32	1°20	1°33	M22
T 23	8 10 54	2°10'27	17°27	19°22	17°34	7°44	3°29	10°42	9°32	14°48	0°42	8°58	10°28	1°27	1°36	T 23
W24	8 14 51	3°11'23	29°17	18°44	18°42	8°29	3°23	10°43	9°32	14°50	0°41	9° 0	10°25	1°33	1°39	W24
T 25	8 18 47	4°12'20	11♎ 5	18°16	19°49	9°14	3°17	10°44	9°31	14°52	0°40	9° 2	10°22	1°40	1°41	T 25
F 26	8 22 44	5°13'18	22°55	17°59	20°57	9°59	3°11	10°46	9°30	14°54	0°39	9° 3	10°19	1°47	1°44	F 26
S 27	8 26 40	6°14'17	4♏51	17°D53	22° 4	10°44	3° 6	10°47	9°30	14°56	0°38	9°R 4	10°16	1°53	1°46	S 27
S 28	8 30 37	7°15'16	17° 0	17°56	23°12	11°29	3° 0	10°49	9°29	14°58	0°36	9° 4	10°12	2° 0	1°48	S 28
M29	8 34 34	8°16'17	29°26	18° 8	24°19	12°14	2°55	10°50	9°28	14°59	0°35	9° 2	10° 9	2° 7	1°50	M29
T 30	8 38 30	9°17'18	12♐13	18°28	25°25	12°59	2°49	10°52	9°27	15° 1	0°34	8°58	10° 6	2°13	1°52	T 30
W31	8 42 27	10♒18'19	25♐23	18♑56	26♓32	13♈44	2♋44	10♉54	9♎26	15♓ 3	0♌33	8♓54	10♓ 3	2♎20	1♏54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s48	22s36	4s48	21s35	2s 0	16s 7	2s14	4s21	1s 1	22n23	0s38	12n27	2s33	3s 0	0n48	6s23	0s17	14n 3	5s45	7s28	7s 7	1s 2	12s58	1s41
T 2	22 44	25 45	5 3	21 17	1 52	15 44	2 14	4 2	1 0	22 24	0 38	12 27	2 32	3 0	0 48	6 23	0 17	14 4	5 45	7 32	7 8	1 5	13 0	1 41
W 3	22 38	27 37	5 2	20 59	1 43	15 20	2 13	3 44	0 59	22 24	0 38	12 27	2 32	3 0	0 48	6 22	0 17	14 4	5 45	7 36	7 10	1 8	13 2	1 41
T 4	22 33	27 55	4 45	20 42	1 33	14 55	2 12	3 25	0 57	22 25	0 38	12 27	2 32	3 0	0 48	6 22	0 17	14 4	5 45	7 39	7 11	1 12	13 3	1 41
F 5	22 27	26 30	4 11	20 24	1 21	14 31	2 11	3 6	0 56	22 25	0 38	12 27	2 32	3 0	0 48	6 21	0 17	14 4	5 45	7 43	7 12	1 15	13 5	1 40
S 6	22 20	23 25	3 21	20 8	1 9	14 6	2 10	2 48	0 55	22 26	0 38	12 27	2 31	3 0	0 48	6 21	0 17	14 5	5 45	7 46	7 13	1 18	13 6	1 40
S 7	22 14	18 53	2 18	19 52	0 54	13 40	2 9	2 29	0 53	22 26	0 38	12 27	2 31	3 1	0 48	6 20	0 17	14 5	5 45	7 48	7 14	1 22	13 7	1 40
M 8	22 6	13 14	1 6	19 37	0 39	13 14	2 7	2 10	0 52	22 27	0 37	12 27	2 31	3 1	0 48	6 20	0 17	14 5	5 45	7 49	7 16	1 25	13 9	1 40
T 9	21 59	6 53	0n11	19 24	0 22	12 48	2 6	1 51	0 51	22 27	0 37	12 27	2 31	3 1	0 48	6 19	0 17	14 5	5 45	7 49	7 17	1 29	13 10	1 40
W10	21 50	0 12	1 27	19 12	0 5	12 22	2 4	1 33	0 49	22 27	0 37	12 27	2 30	3 1	0 48	6 19	0 17	14 6	5 45	7 49	7 18	1 32	13 12	1 40
T 11	21 42	6n26	2 37	19 2	0n14	11 55	2 3	1 14	0 48	22 28	0 37	12 27	2 30	3 1	0 48	6 18	0 17	14 6	5 45	7 49	7 19	1 35	13 13	1 39
F 12	21 33	12 42	3 37	18 53	0 33	11 28	2 1	0 55	0 47	22 28	0 37	12 28	2 30	3 1	0 48	6 18	0 17	14 6	5 45	7 49	7 20	1 39	13 14	1 39
S 13	21 23	18 17	4 23	18 46	0 53	11 1	1 59	0 36	0 46	22 29	0 37	12 28	2 30	3 1	0 48	6 17	0 17	14 7	5 45	7 49	7 21	1 42	13 15	1 39
S 14	21 13	22 50	4 54	18 41	1 13	10 34	1 57	0 17	0 44	22 29	0 36	12 28	2 29	3 1	0 48	6 16	0 17	14 7	5 45	7 50	7 23	1 46	13 16	1 39
M15	21 3	26 5	5 8	18 37	1 32	10 6	1 55	0n 1	0 43	22 30	0 36	12 28	2 29	3 1	0 48	6 16	0 17	14 7	5 45	7 52	7 24	1 49	13 18	1 39
T 16	20 53	27 47	5 4	18 35	1 50	9 38	1 52	0 20	0 42	22 30	0 36	12 29	2 29	3 1	0 48	6 15	0 17	14 7	5 45	7 55	7 25	1 52	13 19	1 39
W17	20 42	27 52	4 44	18 34	2 7	9 10	1 50	0 39	0 41	22 30	0 36	12 29	2 28	3 1	0 48	6 15	0 17	14 8	5 45	7 58	7 26	1 56	13 20	1 38
T 18	20 30	26 23	4 9	18 34	2 22	8 42	1 47	0 58	0 39	22 31	0 36	12 30	2 28	3 0	0 48	6 14	0 17	14 8	5 45	8 1	7 27	1 59	13 21	1 38
F 19	20 18	23 32	3 22	18 35	2 35	8 13	1 45	1 17	0 38	22 31	0 35	12 30	2 28	3 0	0 48	6 13	0 17	14 8	5 45	8 3	7 29	2 2	13 22	1 38
S 20	20 6	19 36	2 26	18 37	2 46	7 44	1 42	1 35	0 37	22 32	0 35	12 30	2 28	3 0	0 48	6 13	0 17	14 9	5 45	8 5	7 30	2 6	13 23	1 38
S 21	19 53	14 54	1 24	18 40	2 54	7 15	1 39	1 54	0 36	22 32	0 35	12 31	2 27	3 0	0 48	6 12	0 17	14 9	5 45	8 6	7 31	2 9	13 23	1 38
M22	19 40	9 41	0 19	18 43	2 59	6 46	1 36	2 13	0 34	22 32	0 35	12 32	2 27	3 0	0 48	6 11	0 17	14 9	5 45	8 7	7 32	2 13	13 24	1 37
T 23	19 27	4 12	0s46	18 47	3 2	6 17	1 33	2 31	0 33	22 33	0 35	12 32	2 27	3 0	0 48	6 11	0 17	14 9	5 45	8 7	7 33	2 16	13 25	1 37
W24	19 13	1s23	1 49	18 51	3 3	5 48	1 29	2 50	0 32	22 33	0 35	12 33	2 27	2 59	0 49	6 10	0 17	14 10	5 45	8 6	7 35	2 19	13 26	1 37
T 25	18 59	6 54	2 47	18 56	3 2	5 18	1 26	3 9	0 31	22 33	0 34	12 33	2 26	2 59	0 49	6 9	0 17	14 10	5 44	8 6	7 36	2 23	13 27	1 37
F 26	18 45	12 11	3 37	19 1	2 59	4 49	1 22	3 27	0 30	22 34	0 34	12 34	2 26	2 59	0 49	6 9	0 17	14 10	5 44	8 5	7 37	2 26	13 27	1 37
S 27	18 30	17 4	4 19	19 6	2 55	4 19	1 19	3 46	0 28	22 34	0 34	12 35	2 26	2 58	0 49	6 8	0 17	14 11	5 44	8 5	7 38	2 29	13 28	1 37
S 28	18 15	21 22	4 51	19 11	2 49	3 49	1 15	4 4	0 27	22 34	0 34	12 36	2 26	2 58	0 49	6 7	0 17	14 11	5 44	8 5	7 39	2 33	13 29	1 36
M29	17 59	24 50	5 9	19 16	2 43	3 20	1 11	4 23	0 26	22 35	0 34	12 36	2 25	2 58	0 49	6 6	0 17	14 11	5 44	8 6	7 41	2 36	13 29	1 36
T 30	17 44	27 10	5 13	19 20	2 36	2 50	1 7	4 41	0 25	22 35	0 33	12 37	2 25	2 57	0 49	6 6	0 17	14 12	5 44	8 7	7 42	2 40	13 30	1 36
W31	17s28	28s 6	5s 1	19s24	2n28	2s20	1s 3	4n59	0s24	22n35	0s33	12n38	2s25	2s57	0n49	6s 5	0s17	14n12	5s44	8s 8	7s43	2s43	13s30	1s36

Julian Day Number = 3236085.5, Delta T = 04h10m37s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°53'06, Lahiri = 54°00'06

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FEBRUARY 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 23	11♒19'22	9♑ 0	19♑31	27♓38	14♈29	2°R40	10♉56	9°R26	15♓ 5	0°R32	8°R50	10♓ 0	2♎27	1♏56	T 1
F 2	8 50 20	12°20'24	23° 0	20°11	28°44	15°14	2♋35	10°58	9♎24	15° 7	0♌30	8♓45	9°57	2°33	1°58	F 2
S 3	8 54 16	13°21'27	7♒22	20°57	29°50	15°59	2°30	11° 1	9°23	15° 9	0°29	8°42	9°53	2°40	1°59	S 3
S 4	8 58 13	14°22'30	21°59	21°47	0♈56	16°44	2°26	11° 3	9°22	15°11	0°28	8°40	9°50	2°47	2° 1	S 4
M 5	9 2 10	15°23'34	6♓45	22°42	2° 1	17°29	2°22	11° 5	9°21	15°13	0°27	8°D39	9°47	2°53	2° 2	M 5
T 6	9 6 6	16°24'37	21°32	23°41	3° 6	18°14	2°18	11° 8	9°20	15°15	0°26	8°39	9°44	3° 0	2° 3	T 6
W 7	9 10 3	17°25'40	6♈14	24°43	4°11	18°59	2°14	11°10	9°19	15°17	0°25	8°41	9°41	3° 7	2° 4	W 7
T 8	9 13 59	18°26'43	20°45	25°48	5°15	19°44	2°11	11°13	9°17	15°19	0°24	8°42	9°38	3°13	2° 5	T 8
F 9	9 17 56	19°27'46	5♉ 2	26°55	6°20	20°29	2° 7	11°16	9°16	15°22	0°22	8°43	9°34	3°20	2° 6	F 9
S 10	9 21 52	20°28'49	19° 1	28° 5	7°23	21°14	2° 4	11°19	9°15	15°24	0°21	8°R44	9°31	3°27	2° 7	S 10
S 11	9 25 49	21°29'51	2♊44	29°17	8°27	21°59	2° 1	11°22	9°13	15°26	0°20	8°43	9°28	3°33	2° 7	S 11
M12	9 29 45	22°30'53	16°10	0♒31	9°30	22°44	1°58	11°25	9°12	15°28	0°19	8°42	9°25	3°40	2° 8	M12
T 13	9 33 42	23°31'55	29°19	1°46	10°33	23°29	1°56	11°28	9°10	15°30	0°18	8°40	9°22	3°47	2° 8	T 13
W14	9 37 39	24°32'56	12♋14	3° 3	11°36	24°14	1°54	11°32	9° 8	15°32	0°17	8°38	9°19	3°53	2° 8	W14
T 15	9 41 35	25°33'57	24°55	4°22	12°38	24°59	1°51	11°35	9° 7	15°34	0°16	8°36	9°15	4° 0	2°R 8	T 15
F 16	9 45 32	26°34'58	7♌24	5°42	13°40	25°44	1°49	11°39	9° 5	15°37	0°15	8°35	9°12	4° 7	2° 8	F 16
S 17	9 49 28	27°35'58	19°42	7° 3	14°41	26°29	1°48	11°42	9° 3	15°39	0°14	8°33	9° 9	4°13	2° 8	S 17
S 18	9 53 25	28°36'58	1♍49	8°25	15°42	27°14	1°46	11°46	9° 2	15°41	0°13	8°33	9° 6	4°20	2° 8	S 18
M19	9 57 21	29°37'57	13°49	9°48	16°43	27°59	1°45	11°50	9° 0	15°43	0°12	8°D33	9° 3	4°27	2° 7	M19
T 20	10 1 18	0♓38'56	25°42	11°12	17°43	28°44	1°44	11°53	8°58	15°45	0°11	8°33	8°59	4°33	2° 7	T 20
W21	10 5 14	1°39'55	7♎31	12°37	18°42	29°29	1°43	11°57	8°56	15°48	0°10	8°34	8°56	4°40	2° 6	W21
T 22	10 9 11	2°40'54	19°19	14° 2	19°42	0♉14	1°42	12° 1	8°54	15°50	0° 9	8°34	8°53	4°47	2° 5	T 22
F 23	10 13 8	3°41'52	1♏10	15°29	20°40	0°58	1°42	12° 6	8°52	15°52	0° 8	8°35	8°50	4°53	2° 4	F 23
S 24	10 17 4	4°42'51	13° 6	16°56	21°38	1°43	1°41	12°10	8°50	15°54	0° 7	8°36	8°47	5° 0	2° 3	S 24
S 25	10 21 1	5°43'49	25°13	18°24	22°36	2°28	1°D41	12°14	8°48	15°56	0° 6	8°36	8°44	5° 6	2° 2	S 25
M26	10 24 57	6°44'47	7♐35	19°53	23°33	3°13	1°41	12°18	8°46	15°59	0° 5	8°R36	8°40	5°13	2° 1	M26
T 27	10 28 54	7°45'44	20°16	21°22	24°30	3°58	1°42	12°23	8°44	16° 1	0° 4	8°36	8°37	5°20	2° 0	T 27
W28	10 32 50	8°46'41	3♑20	22°52	25°26	4°42	1°42	12°27	8°42	16° 3	0° 3	8°D36	8°34	5°26	1°58	W28
T 29	10 36 47	9♓47'38	16♑51	24♒23	26♈21	5♉27	1♋43	12♉32	8♎40	16♓ 6	0♌ 2	8♓36	8♓31	5♎33	1♏57	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	27s23	4s31	19s28	2n19	1s50	0s59	5n18	0s23	22n35	0s33	12n39	2s24	2s57	0n49	6s 4	0s17	14n12	5s44	8s10	7s44	2s46	13s31	1s36
F 2	16 54	24 56	3 45	19 31	2 11	1 20	0 54	5 36	0 21	22 36	0 33	12 40	2 24	2 56	0 49	6 3	0 17	14 12	5 44	8 12	7 45	2 50	13 31	1 35
S 3	16 37	20 52	2 44	19 33	2 1	0 49	0 50	5 54	0 20	22 36	0 33	12 41	2 24	2 56	0 49	6 3	0 17	14 13	5 44	8 13	7 46	2 53	13 31	1 35
S 4	16 20	15 27	1 31	19 35	1 52	0 19	0 45	6 12	0 19	22 36	0 32	12 42	2 24	2 55	0 49	6 2	0 17	14 13	5 44	8 14	7 48	2 56	13 32	1 35
M 5	16 2	9 6	0 11	19 36	1 43	0n11	0 40	6 30	0 18	22 37	0 32	12 43	2 23	2 55	0 49	6 1	0 17	14 13	5 44	8 14	7 49	3 0	13 32	1 35
T 6	15 44	2 14	1n10	19 35	1 33	0 41	0 35	6 49	0 17	22 37	0 32	12 44	2 23	2 54	0 49	6 0	0 17	14 14	5 44	8 14	7 50	3 3	13 32	1 35
W 7	15 26	4n42	2 26	19 34	1 24	1 11	0 30	7 6	0 16	22 37	0 32	12 45	2 23	2 54	0 49	6 0	0 17	14 14	5 43	8 13	7 51	3 7	13 32	1 34
T 8	15 8	11 17	3 32	19 32	1 14	1 41	0 25	7 24	0 15	22 37	0 32	12 46	2 23	2 53	0 49	5 59	0 17	14 14	5 43	8 13	7 52	3 10	13 32	1 34
F 9	14 49	17 11	4 23	19 29	1 5	2 11	0 20	7 42	0 14	22 38	0 31	12 47	2 22	2 53	0 49	5 58	0 17	14 15	5 43	8 13	7 54	3 13	13 32	1 34
S 10	14 30	22 3	4 58	19 25	0 55	2 41	0 14	8 0	0 13	22 38	0 31	12 48	2 22	2 52	0 49	5 57	0 17	14 15	5 43	8 12	7 55	3 17	13 32	1 34
S 11	14 11	25 36	5 14	19 19	0 46	3 11	0 9	8 17	0 12	22 38	0 31	12 49	2 22	2 51	0 49	5 56	0 17	14 15	5 43	8 12	7 56	3 20	13 32	1 34
M12	13 51	27 39	5 13	19 13	0 37	3 41	0 3	8 35	0 11	22 38	0 31	12 50	2 22	2 51	0 49	5 56	0 17	14 16	5 43	8 13	7 57	3 23	13 32	1 33
T 13	13 31	28 6	4 56	19 5	0 28	4 10	0n 3	8 52	0 9	22 39	0 31	12 51	2 21	2 50	0 49	5 55	0 17	14 16	5 43	8 14	7 58	3 27	13 32	1 33
W14	13 11	26 59	4 24	18 57	0 19	4 40	0 9	9 10	0 8	22 39	0 30	12 53	2 21	2 50	0 49	5 54	0 17	14 16	5 43	8 14	7 59	3 30	13 32	1 33
T 15	12 51	24 29	3 39	18 47	0 10	5 10	0 15	9 27	0 7	22 39	0 30	12 54	2 21	2 49	0 49	5 53	0 17	14 17	5 43	8 15	8 1	3 33	13 32	1 33
F 16	12 31	20 52	2 44	18 36	0 2	5 39	0 21	9 44	0 6	22 39	0 30	12 55	2 21	2 48	0 49	5 52	0 17	14 17	5 43	8 16	8 2	3 37	13 32	1 33
S 17	12 10	16 22	1 43	18 24	0s 7	6 8	0 27	10 1	0 5	22 40	0 30	12 57	2 20	2 48	0 49	5 51	0 17	14 17	5 42	8 16	8 3	3 40	13 32	1 32
S 18	11 49	11 17	0 37	18 11	0 15	6 37	0 33	10 18	0 4	22 40	0 30	12 58	2 20	2 47	0 49	5 51	0 17	14 18	5 42	8 16	8 4	3 43	13 31	1 32
M19	11 28	5 51	0s29	17 57	0 22	7 6	0 40	10 35	0 3	22 40	0 29	12 59	2 20	2 46	0 49	5 50	0 17	14 18	5 42	8 16	8 5	3 47	13 31	1 32
T 20	11 7	0 15	1 34	17 42	0 30	7 35	0 46	10 52	0 2	22 40	0 29	13 1	2 20	2 45	0 49	5 49	0 17	14 18	5 42	8 16	8 7	3 50	13 31	1 32
W21	10 46	5s19	2 34	17 26	0 38	8 4	0 53	11 9	0 1	22 41	0 29	13 2	2 19	2 45	0 50	5 48	0 17	14 19	5 42	8 16	8 8	3 54	13 30	1 32
T 22	10 24	10 41	3 28	17 9	0 45	8 32	1 0	11 25	0 0	22 41	0 29	13 3	2 19	2 44	0 50	5 47	0 17	14 19	5 42	8 16	8 9	3 57	13 30	1 31
F 23	10 2	15 42	4 13	16 50	0 52	9 1	1 7	11 41	0n 1	22 41	0 28	13 5	2 19	2 43	0 50	5 46	0 17	14 19	5 42	8 16	8 10	4 0	13 29	1 31
S 24	9 40	20 9	4 47	16 31	0 58	9 29	1 14	11 58	0 2	22 41	0 28	13 6	2 19	2 42	0 50	5 46	0 17	14 20	5 42	8 15	8 11	4 4	13 29	1 31
S 25	9 18	23 51	5 9	16 10	1 5	9 57	1 21	12 14	0 3	22 41	0 28	13 8	2 19	2 41	0 50	5 45	0 17	14 20	5 42	8 15	8 12	4 7	13 28	1 31
M26	8 56	26 33	5 18	15 48	1 11	10 25	1 28	12 30	0 3	22 42	0 28	13 9	2 18	2 41	0 50	5 44	0 17	14 20	5 41	8 15	8 14	4 10	13 27	1 30
T 27	8 34	27 59	5 11	15 26	1 17	10 52	1 35	12 46	0 4	22 42	0 28	13 11	2 18	2 40	0 50	5 43	0 17	14 20	5 41	8 15	8 15	4 14	13 27	1 30
W28	8 11	27 56	4 49	15 2	1 22	11 19	1 43	13 2	0 5	22 42	0 27	13 13	2 18	2 39	0 50	5 42	0 17	14 21	5 41	8 15	8 16	4 17	13 26	1 30
T 29	7s49	26s15	4s10	14s37	1s28	11n46	1n50	13n17	0n 6	22n42	0s27	13n14	2s18	2s38	0n50	5s41	0s17	14n21	5s41	8s15	8s17	4s20	13s25	1s30

Julian Day Number = 3236116.5, Delta T = 04h10m38s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°53'11, Lahiri = 54°00'11

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MARCH 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 43	10♓48'35	0♒48	25♒54	27♈16	6♉12	1♋44	12♉37	8°R38	16♓ 8	0°R 1	8♓36	8♓28	5♎40	1°R55	F 1
S 2	10 44 40	11°49'30	15°12	27°27	28°10	6°56	1°45	12°42	8♎35	16°10	0♌ 0	8°36	8°24	5°46	1♏53	S 2
S 3	10 48 37	12°50'26	29°58	28°59	29° 4	7°41	1°46	12°46	8°33	16°12	29♋59	8°37	8°21	5°53	1°51	S 3
M 4	10 52 33	13°51'20	14♓59	0♓33	29°57	8°26	1°48	12°51	8°31	16°15	29°59	8°R37	8°18	6° 0	1°49	M 4
T 5	10 56 30	14°52'14	0♈ 7	2° 7	0♉49	9°10	1°50	12°56	8°28	16°17	29°58	8°36	8°15	6° 6	1°47	T 5
W 6	11 0 26	15°53'06	15°14	3°42	1°40	9°55	1°51	13° 2	8°26	16°19	29°57	8°36	8°12	6°13	1°45	W 6
T 7	11 4 23	16°53'58	0♉ 9	5°17	2°31	10°39	1°54	13° 7	8°24	16°21	29°56	8°35	8° 9	6°20	1°42	T 7
F 8	11 8 19	17°54'48	14°46	6°53	3°21	11°24	1°56	13°12	8°21	16°24	29°56	8°34	8° 5	6°26	1°40	F 8
S 9	11 12 16	18°55'38	29° 0	8°30	4°10	12° 9	1°59	13°17	8°19	16°26	29°55	8°33	8° 2	6°33	1°37	S 9
S 10	11 16 12	19°56'26	12♊49	10° 8	4°58	12°53	2° 1	13°23	8°16	16°28	29°54	8°32	7°59	6°40	1°35	S 10
M11	11 20 9	20°57'13	26°14	11°46	5°45	13°37	2° 4	13°28	8°14	16°31	29°53	8°D32	7°56	6°46	1°32	M11
T 12	11 24 6	21°57'58	9♋16	13°26	6°31	14°22	2° 7	13°34	8°12	16°33	29°53	8°33	7°53	6°53	1°29	T 12
W13	11 28 2	22°58'42	21°59	15° 6	7°17	15° 6	2°11	13°39	8° 9	16°35	29°52	8°34	7°50	7° 0	1°26	W13
T 14	11 31 59	23°59'25	4♌25	16°46	8° 1	15°51	2°14	13°45	8° 7	16°37	29°52	8°35	7°46	7° 6	1°23	T 14
F 15	11 35 55	25° 0'07	16°38	18°28	8°44	16°35	2°18	13°51	8° 4	16°40	29°51	8°36	7°43	7°13	1°20	F 15
S 16	11 39 52	26° 0'47	28°42	20°10	9°26	17°19	2°22	13°56	8° 2	16°42	29°50	8°37	7°40	7°20	1°17	S 16
S 17	11 43 48	27° 1'26	10♍39	21°53	10° 7	18° 4	2°26	14° 2	7°59	16°44	29°50	8°R38	7°37	7°26	1°13	S 17
M18	11 47 45	28° 2'03	22°31	23°37	10°47	18°48	2°30	14° 8	7°56	16°46	29°49	8°37	7°34	7°33	1°10	M18
T 19	11 51 41	29° 2'39	4♎20	25°22	11°25	19°32	2°35	14°14	7°54	16°49	29°49	8°35	7°30	7°40	1° 6	T 19
W20	11 55 38	0♈ 3'14	16° 9	27° 8	12° 3	20°16	2°39	14°20	7°51	16°51	29°48	8°33	7°27	7°46	1° 3	W20
T 21	11 59 34	1° 3'48	28° 0	28°54	12°38	21° 0	2°44	14°26	7°49	16°53	29°48	8°29	7°24	7°53	0°59	T 21
F 22	12 3 31	2° 4'20	9♏54	0♈42	13°13	21°44	2°49	14°32	7°46	16°55	29°47	8°25	7°21	8° 0	0°55	F 22
S 23	12 7 28	3° 4'52	21°54	2°30	13°46	22°28	2°54	14°38	7°43	16°57	29°47	8°21	7°18	8° 6	0°51	S 23
S 24	12 11 24	4° 5'22	4♐ 4	4°19	14°17	23°12	3° 0	14°45	7°41	17° 0	29°46	8°17	7°15	8°13	0°48	S 24
M25	12 15 21	5° 5'51	16°26	6° 9	14°47	23°56	3° 5	14°51	7°38	17° 2	29°46	8°14	7°11	8°20	0°44	M25
T 26	12 19 17	6° 6'20	29° 3	8° 0	15°16	24°40	3°11	14°57	7°36	17° 4	29°45	8°13	7° 8	8°26	0°40	T 26
W27	12 23 14	7° 6'47	12♑ 0	9°51	15°42	25°24	3°17	15° 4	7°33	17° 6	29°45	8°D13	7° 5	8°33	0°36	W27
T 28	12 27 10	8° 7'12	25°21	11°43	16° 7	26° 8	3°23	15°10	7°30	17° 8	29°45	8°14	7° 2	8°40	0°31	T 28
F 29	12 31 7	9° 7'37	9♒ 6	13°36	16°30	26°52	3°29	15°17	7°28	17°11	29°44	8°15	6°59	8°46	0°27	F 29
S 30	12 35 3	10° 8'00	23°18	15°29	16°52	27°36	3°35	15°23	7°25	17°13	29°44	8°17	6°56	8°53	0°23	S 30
S 31	12 39 0	11♈ 8'22	7♓56	17♈23	17♉11	28♉19	3♋42	15♉30	7♎22	17♓15	29♋44	8°R17	6♓52	9♎ 0	0♏19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s26	22s56	3s15	14s12	1s33	12n13	1n58	13n33	0n 7	22n42	0s27	13n16	2s17	2s37	0n50	5s40	0s17	14n21	5s41	8s15	8s18	4s24	13s24	1s29
S 2	7 3	18 7	2 7	13 45	1 37	12 40	2 6	13 48	0 8	22 43	0 27	13 17	2 17	2 36	0 50	5 40	0 17	14 22	5 41	8 15	8 19	4 27	13 23	1 29
S 3	6 40	12 6	0 48	13 17	1 42	13 6	2 13	14 3	0 9	22 43	0 27	13 19	2 17	2 35	0 50	5 39	0 17	14 22	5 41	8 15	8 21	4 30	13 22	1 29
M 4	6 17	5 18	0n35	12 49	1 46	13 32	2 21	14 19	0 10	22 43	0 26	13 21	2 17	2 34	0 50	5 38	0 17	14 22	5 40	8 15	8 22	4 34	13 22	1 29
T 5	5 54	1n50	1 57	12 19	1 50	13 58	2 29	14 34	0 11	22 43	0 26	13 22	2 17	2 34	0 50	5 37	0 17	14 23	5 40	8 15	8 23	4 37	13 21	1 28
W 6	5 30	8 51	3 10	11 48	1 53	14 23	2 37	14 48	0 12	22 43	0 26	13 24	2 16	2 33	0 50	5 36	0 17	14 23	5 40	8 15	8 24	4 40	13 19	1 28
T 7	5 7	15 17	4 9	11 17	1 56	14 48	2 46	15 3	0 13	22 43	0 26	13 26	2 16	2 32	0 50	5 35	0 17	14 23	5 40	8 16	8 25	4 44	13 18	1 28
F 8	4 44	20 43	4 50	10 44	1 59	15 13	2 54	15 18	0 13	22 44	0 26	13 28	2 16	2 31	0 50	5 34	0 17	14 24	5 40	8 16	8 27	4 47	13 17	1 28
S 9	4 20	24 48	5 13	10 10	2 2	15 38	3 2	15 32	0 14	22 44	0 25	13 29	2 16	2 30	0 50	5 33	0 17	14 24	5 40	8 16	8 28	4 50	13 16	1 27
S 10	3 56	27 18	5 16	9 36	2 4	16 2	3 11	15 46	0 15	22 44	0 25	13 31	2 16	2 29	0 50	5 33	0 17	14 24	5 40	8 17	8 29	4 54	13 15	1 27
M11	3 33	28 9	5 2	9 1	2 6	16 25	3 19	16 0	0 16	22 44	0 25	13 33	2 15	2 28	0 50	5 32	0 17	14 24	5 39	8 17	8 30	4 57	13 14	1 27
T 12	3 9	27 23	4 33	8 24	2 7	16 49	3 28	16 14	0 17	22 44	0 25	13 35	2 15	2 27	0 50	5 31	0 17	14 25	5 39	8 16	8 31	5 0	13 13	1 26
W13	2 45	25 12	3 51	7 47	2 8	17 12	3 36	16 28	0 18	22 44	0 25	13 36	2 15	2 26	0 50	5 30	0 17	14 25	5 39	8 16	8 32	5 4	13 11	1 26
T 14	2 22	21 50	2 58	7 9	2 9	17 34	3 45	16 41	0 18	22 44	0 25	13 38	2 15	2 25	0 50	5 29	0 17	14 25	5 39	8 16	8 34	5 7	13 10	1 26
F 15	1 58	17 34	1 59	6 30	2 9	17 57	3 54	16 55	0 19	22 45	0 24	13 40	2 15	2 24	0 50	5 28	0 17	14 26	5 39	8 15	8 35	5 10	13 9	1 25
S 16	1 34	12 39	0 55	5 50	2 9	18 18	4 3	17 8	0 20	22 45	0 24	13 42	2 14	2 23	0 50	5 27	0 17	14 26	5 39	8 15	8 36	5 13	13 7	1 25
S 17	1 10	7 19	0s11	5 9	2 9	18 40	4 11	17 21	0 21	22 45	0 24	13 44	2 14	2 22	0 50	5 27	0 17	14 26	5 38	8 15	8 37	5 17	13 6	1 25
M18	0 46	1 46	1 16	4 28	2 8	19 1	4 20	17 34	0 22	22 45	0 24	13 46	2 14	2 21	0 50	5 26	0 17	14 26	5 38	8 15	8 38	5 20	13 4	1 25
T 19	0 23	3s48	2 17	3 45	2 6	19 21	4 29	17 46	0 22	22 45	0 24	13 48	2 14	2 20	0 50	5 25	0 17	14 27	5 38	8 15	8 39	5 23	13 3	1 24
W20	0n 1	9 15	3 12	3 2	2 4	19 41	4 38	17 59	0 23	22 45	0 23	13 50	2 14	2 19	0 50	5 24	0 17	14 27	5 38	8 16	8 41	5 27	13 1	1 24
T 21	0 25	14 22	3 59	2 18	2 2	20 1	4 47	18 11	0 24	22 45	0 23	13 51	2 14	2 18	0 50	5 23	0 17	14 27	5 38	8 18	8 42	5 30	13 0	1 24
F 22	0 49	18 59	4 36	1 33	1 59	20 20	4 56	18 23	0 25	22 45	0 23	13 53	2 13	2 17	0 50	5 22	0 17	14 27	5 38	8 19	8 43	5 33	12 58	1 23
S 23	1 13	22 53	5 1	0 48	1 56	20 38	5 5	18 35	0 25	22 45	0 23	13 55	2 13	2 16	0 50	5 22	0 17	14 28	5 37	8 21	8 44	5 37	12 56	1 23
S 24	1 36	25 51	5 13	0 1	1 52	20 56	5 14	18 47	0 26	22 45	0 23	13 57	2 13	2 15	0 50	5 21	0 17	14 28	5 37	8 22	8 45	5 40	12 55	1 23
M25	2 0	27 38	5 11	0n46	1 48	21 14	5 23	18 59	0 27	22 45	0 23	13 59	2 13	2 14	0 50	5 20	0 17	14 28	5 37	8 23	8 46	5 43	12 53	1 22
T 26	2 24	28 3	4 54	1 33	1 43	21 31	5 32	19 10	0 27	22 45	0 22	14 1	2 13	2 13	0 50	5 19	0 17	14 28	5 37	8 24	8 48	5 47	12 51	1 22
W27	2 48	26 58	4 21	2 22	1 38	21 47	5 41	19 21	0 28	22 45	0 22	14 3	2 13	2 12	0 50	5 18	0 17	14 29	5 37	8 24	8 49	5 50	12 50	1 22
T 28	3 11	24 20	3 34	3 10	1 32	22 3	5 49	19 32	0 29	22 46	0 22	14 5	2 13	2 11	0 50	5 17	0 17	14 29	5 37	8 23	8 50	5 53	12 48	1 21
F 29	3 35	20 14	2 33	4 0	1 25	22 18	5 58	19 43	0 30	22 46	0 22	14 7	2 12	2 10	0 50	5 17	0 17	14 29	5 36	8 23	8 51	5 56	12 46	1 21
S 30	3 58	14 53	1 21	4 49	1 18	22 32	6 7	19 53	0 30	22 46	0 22	14 9	2 12	2 9	0 50	5 16	0 17	14 29	5 36	8 22	8 52	6 0	12 44	1 21
S 31	4n22	8s32	0s 2	5n39	1s11	22n46	6n15	20n 4	0n31	22n46	0s21	14n11	2s12	2s 8	0n50	5s15	0s17	14n30	5s36	8s22	8s53	6s 3	12s42	1s20

Julian Day Number = 3236145.5, Delta T = 04h10m39s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°53'15, Lahiri = 54°00'15

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APRIL 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 57	12♈ 8'43	22♓54	19♈17	17♉29	29♉ 3	3♋48	15♉36	7°R20	17♓17	29°R43	8°R17	6♓49	9♎ 6	0°R14	M 1
T 2	12 46 53	13° 9'02	8♈ 6	21°11	17°44	29°47	3°55	15°43	7♎17	17°19	29♋43	8♓14	6°46	9°13	0♏10	T 2
W 3	12 50 50	14° 9'20	23°23	23° 5	17°57	0♊31	4° 2	15°50	7°15	17°21	29°43	8°10	6°43	9°20	0° 5	W 3
T 4	12 54 46	15° 9'36	8♉32	24°59	18° 9	1°14	4° 9	15°57	7°12	17°23	29°43	8° 5	6°40	9°26	0° 1	T 4
F 5	12 58 43	16° 9'50	23°26	26°52	18°17	1°58	4°17	16° 3	7° 9	17°25	29°43	7°59	6°36	9°33	29♎56	F 5
S 6	13 2 39	17°10'02	7♊56	28°45	18°24	2°41	4°24	16°10	7° 7	17°27	29°42	7°53	6°33	9°40	29°52	S 6
S 7	13 6 36	18°10'13	21°58	0♉36	18°28	3°25	4°32	16°17	7° 4	17°29	29°42	7°49	6°30	9°46	29°47	S 7
M 8	13 10 32	19°10'22	5♋31	2°25	18°R30	4° 8	4°39	16°24	7° 2	17°31	29°42	7°46	6°27	9°53	29°42	M 8
T 9	13 14 29	20°10'28	18°36	4°13	18°30	4°52	4°47	16°31	6°59	17°33	29°42	7°D45	6°24	10° 0	29°37	T 9
W10	13 18 26	21°10'33	1♌17	5°58	18°27	5°35	4°55	16°38	6°57	17°35	29°42	7°46	6°21	10° 6	29°33	W10
T 11	13 22 22	22°10'36	13°38	7°40	18°21	6°18	5° 3	16°45	6°54	17°37	29°42	7°47	6°17	10°13	29°28	T 11
F 12	13 26 19	23°10'36	25°44	9°18	18°13	7° 2	5°12	16°52	6°52	17°39	29°D42	7°48	6°14	10°20	29°23	F 12
S 13	13 30 15	24°10'35	7♍41	10°53	18° 3	7°45	5°20	16°59	6°49	17°41	29°42	7°R49	6°11	10°26	29°18	S 13
S 14	13 34 12	25°10'31	19°31	12°23	17°50	8°28	5°29	17° 6	6°47	17°43	29°42	7°48	6° 8	10°33	29°14	S 14
M15	13 38 8	26°10'26	1♎19	13°48	17°34	9°11	5°37	17°13	6°44	17°45	29°42	7°45	6° 5	10°40	29° 9	M15
T 16	13 42 5	27°10'19	13° 7	15° 7	17°16	9°55	5°46	17°21	6°42	17°47	29°42	7°40	6° 1	10°46	29° 4	T 16
W17	13 46 1	28°10'09	24°58	16°20	16°56	10°38	5°55	17°28	6°39	17°49	29°42	7°32	5°58	10°53	28°59	W17
T 18	13 49 58	29° 9'59	6♏54	17°27	16°33	11°21	6° 4	17°35	6°37	17°51	29°42	7°23	5°55	11° 0	28°54	T 18
F 19	13 53 54	0♉ 9'46	18°57	18°27	16° 8	12° 4	6°13	17°42	6°35	17°52	29°43	7°13	5°52	11° 6	28°49	F 19
S 20	13 57 51	1° 9'31	1♐ 7	19°20	15°42	12°47	6°23	17°50	6°32	17°54	29°43	7° 3	5°49	11°13	28°45	S 20
S 21	14 1 48	2° 9'15	13°25	20° 5	15°13	13°30	6°32	17°57	6°30	17°56	29°43	6°53	5°46	11°20	28°40	S 21
M22	14 5 44	3° 8'58	25°55	20°43	14°42	14°13	6°42	18° 4	6°28	17°58	29°43	6°45	5°42	11°26	28°35	M22
T 23	14 9 41	4° 8'38	8♑36	21°13	14°10	14°55	6°51	18°12	6°26	17°59	29°43	6°40	5°39	11°33	28°30	T 23
W24	14 13 37	5° 8'17	21°34	21°34	13°36	15°38	7° 1	18°19	6°23	18° 1	29°44	6°37	5°36	11°40	28°25	W24
T 25	14 17 34	6° 7'55	4♒49	21°48	13° 1	16°21	7°11	18°26	6°21	18° 3	29°44	6°D36	5°33	11°46	28°21	T 25
F 26	14 21 30	7° 7'31	18°24	21°R53	12°25	17° 4	7°21	18°34	6°19	18° 4	29°44	6°36	5°30	11°53	28°16	F 26
S 27	14 25 27	8° 7'05	2♓22	21°51	11°49	17°46	7°31	18°41	6°17	18° 6	29°45	6°R37	5°27	12° 0	28°11	S 27
S 28	14 29 23	9° 6'37	16°43	21°42	11°11	18°29	7°42	18°48	6°15	18° 8	29°45	6°36	5°23	12° 6	28° 6	S 28
M29	14 33 20	10° 6'08	1♈25	21°25	10°34	19°12	7°52	18°56	6°13	18° 9	29°45	6°34	5°20	12°13	28° 2	M29
T 30	14 37 17	11♉ 5'37	16♈23	21♉ 1	9♉57	19♊54	8♋ 2	19♉ 3	6♎11	18♓11	29♋46	6♓29	5♓17	12♎20	27♎57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n45	1s34	1n19	6n30	1s 3	22n59	6n24	20n14	0n32	22n46	0s21	14n13	2s12	2s 7	0n50	5s14	0s17	14n30	5s36	8s22	8s55	6s 6	12s40	1s20
T 2	5 8	5n34	2 36	7 20	0 54	23 12	6 32	20 24	0 32	22 46	0 21	14 15	2 12	2 6	0 50	5 13	0 17	14 30	5 36	8 23	8 56	6 10	12 39	1 19
W 3	5 31	12 25	3 41	8 11	0 45	23 23	6 40	20 34	0 33	22 45	0 21	14 17	2 12	2 5	0 50	5 13	0 17	14 30	5 36	8 25	8 57	6 13	12 37	1 19
T 4	5 54	18 28	4 31	9 1	0 35	23 34	6 48	20 43	0 34	22 45	0 21	14 19	2 12	2 4	0 50	5 12	0 17	14 30	5 35	8 27	8 58	6 16	12 35	1 19
F 5	6 17	23 16	5 1	9 52	0 25	23 44	6 55	20 53	0 34	22 45	0 21	14 21	2 12	2 3	0 50	5 11	0 17	14 31	5 35	8 29	8 59	6 19	12 33	1 18
S 6	6 40	26 30	5 11	10 41	0 14	23 53	7 3	21 2	0 35	22 45	0 20	14 23	2 11	2 2	0 50	5 10	0 17	14 31	5 35	8 31	9 0	6 23	12 31	1 18
S 7	7 3	27 56	5 1	11 31	0 3	24 1	7 10	21 11	0 36	22 45	0 20	14 25	2 11	2 1	0 50	5 9	0 17	14 31	5 35	8 33	9 2	6 26	12 29	1 18
M 8	7 25	27 38	4 35	12 19	0n 9	24 8	7 17	21 20	0 36	22 45	0 20	14 27	2 11	2 0	0 50	5 9	0 17	14 31	5 35	8 34	9 3	6 29	12 27	1 17
T 9	7 48	25 47	3 55	13 7	0 21	24 14	7 23	21 28	0 37	22 45	0 20	14 29	2 11	1 59	0 50	5 8	0 17	14 31	5 35	8 34	9 4	6 33	12 25	1 17
W10	8 10	22 40	3 5	13 53	0 33	24 19	7 29	21 36	0 37	22 45	0 20	14 31	2 11	1 58	0 50	5 7	0 17	14 32	5 34	8 34	9 5	6 36	12 23	1 16
T 11	8 32	18 35	2 7	14 38	0 46	24 23	7 35	21 44	0 38	22 45	0 20	14 34	2 11	1 57	0 50	5 6	0 17	14 32	5 34	8 33	9 6	6 39	12 21	1 16
F 12	8 54	13 49	1 5	15 21	0 58	24 25	7 40	21 52	0 39	22 45	0 20	14 36	2 11	1 56	0 50	5 6	0 17	14 32	5 34	8 33	9 7	6 42	12 19	1 16
S 13	9 16	8 36	0 1	16 3	1 11	24 27	7 45	22 0	0 39	22 44	0 19	14 38	2 11	1 55	0 50	5 5	0 18	14 32	5 34	8 33	9 8	6 46	12 17	1 15
S 14	9 38	3 8	1s 3	16 42	1 24	24 27	7 49	22 7	0 40	22 44	0 19	14 40	2 11	1 54	0 50	5 4	0 18	14 32	5 34	8 33	9 10	6 49	12 15	1 15
M15	10 0	2s24	2 3	17 20	1 36	24 26	7 53	22 14	0 40	22 44	0 19	14 42	2 10	1 53	0 50	5 3	0 18	14 33	5 33	8 34	9 11	6 52	12 12	1 14
T 16	10 21	7 52	2 59	17 55	1 48	24 24	7 56	22 21	0 41	22 44	0 19	14 44	2 10	1 52	0 50	5 3	0 18	14 33	5 33	8 36	9 12	6 55	12 10	1 14
W17	10 42	13 4	3 46	18 28	2 0	24 20	7 58	22 28	0 41	22 43	0 19	14 46	2 10	1 51	0 50	5 2	0 18	14 33	5 33	8 39	9 13	6 59	12 8	1 14
T 18	11 3	17 49	4 24	18 57	2 12	24 15	7 59	22 35	0 42	22 43	0 19	14 48	2 10	1 50	0 50	5 1	0 18	14 33	5 33	8 42	9 14	7 2	12 6	1 13
F 19	11 24	21 55	4 50	19 24	2 22	24 8	8 0	22 41	0 42	22 43	0 18	14 50	2 10	1 49	0 50	5 1	0 18	14 33	5 33	8 46	9 15	7 5	12 4	1 13
S 20	11 45	25 6	5 4	19 48	2 32	24 0	8 0	22 47	0 43	22 43	0 18	14 52	2 10	1 48	0 50	5 0	0 18	14 33	5 33	8 50	9 17	7 9	12 2	1 12
S 21	12 5	27 10	5 3	20 9	2 41	23 51	7 59	22 53	0 44	22 42	0 18	14 54	2 10	1 47	0 50	4 59	0 18	14 33	5 32	8 53	9 18	7 12	12 0	1 12
M22	12 25	27 55	4 49	20 27	2 50	23 40	7 58	22 59	0 44	22 42	0 18	14 56	2 10	1 47	0 50	4 59	0 18	14 34	5 32	8 56	9 19	7 15	11 58	1 11
T 23	12 45	27 13	4 20	20 42	2 57	23 28	7 55	23 4	0 45	22 42	0 18	14 58	2 10	1 46	0 50	4 58	0 18	14 34	5 32	8 58	9 20	7 18	11 56	1 11
W24	13 5	25 2	3 37	20 53	3 2	23 14	7 52	23 9	0 45	22 41	0 18	15 0	2 10	1 45	0 50	4 57	0 18	14 34	5 32	8 59	9 21	7 22	11 54	1 11
T 25	13 25	21 28	2 41	21 1	3 7	23 0	7 48	23 14	0 46	22 41	0 18	15 2	2 10	1 44	0 50	4 57	0 18	14 34	5 32	8 59	9 22	7 25	11 51	1 10
F 26	13 44	16 40	1 36	21 5	3 10	22 43	7 42	23 19	0 46	22 41	0 17	15 4	2 10	1 43	0 50	4 56	0 18	14 34	5 32	8 59	9 23	7 28	11 49	1 10
S 27	14 3	10 52	0 23	21 6	3 11	22 26	7 36	23 23	0 47	22 40	0 17	15 6	2 10	1 42	0 50	4 56	0 18	14 34	5 31	8 59	9 25	7 31	11 47	1 9
S 28	14 22	4 22	0n54	21 4	3 11	22 8	7 29	23 27	0 47	22 40	0 17	15 8	2 10	1 42	0 50	4 55	0 18	14 34	5 31	8 59	9 26	7 34	11 45	1 9
M29	14 41	2n31	2 8	20 58	3 10	21 49	7 22	23 31	0 48	22 39	0 17	15 10	2 10	1 41	0 49	4 54	0 18	14 34	5 31	9 0	9 27	7 38	11 43	1 8
T 30	14n59	9n23	3n15	20n48	3n 6	21n28	7n13	23n35	0n48	22n39	0s17	15n12	2s10	1s40	0n49	4s54	0s18	14n34	5s31	9s 2	9s28	7s41	11s41	1s 8

Julian Day Number = 3236176.5, Delta T = 04h10m40s
Ecliptic obliquity = 23°10'04, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°53'19, Lahiri = 54°00'19

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MAY 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 41 13	12♉ 5'05	1♉30	20°R32	9°R19	20♊37	8♋13	19♉11	6°R 9	18♓12	29♋46	6°R22	5♓14	12♎26	27°R53	W 1
T 2	14 45 10	13° 4'30	16°37	19♉57	8♉43	21°19	8°24	19°18	6♎ 7	18°14	29°47	6♓12	5°11	12°33	27♎48	T 2
F 3	14 49 6	14° 3'54	1♊32	19°17	8° 7	22° 2	8°34	19°26	6° 5	18°15	29°47	6° 2	5° 7	12°40	27°43	F 3
S 4	14 53 3	15° 3'16	16° 8	18°34	7°31	22°44	8°45	19°33	6° 3	18°17	29°48	5°52	5° 4	12°46	27°39	S 4
S 5	14 56 59	16° 2'36	0♋17	17°48	6°57	23°26	8°56	19°41	6° 1	18°18	29°48	5°43	5° 1	12°53	27°35	S 5
M 6	15 0 56	17° 1'53	13°57	17° 0	6°25	24° 9	9° 7	19°48	5°59	18°20	29°49	5°36	4°58	13° 0	27°30	M 6
T 7	15 4 52	18° 1'09	27° 9	16°11	5°54	24°51	9°18	19°56	5°58	18°21	29°49	5°32	4°55	13° 6	27°26	T 7
W 8	15 8 49	19° 0'22	9♌54	15°23	5°24	25°33	9°30	20° 3	5°56	18°22	29°50	5°31	4°52	13°13	27°22	W 8
T 9	15 12 46	19°59'33	22°17	14°35	4°57	26°16	9°41	20°11	5°54	18°24	29°50	5°D30	4°48	13°20	27°17	T 9
F 10	15 16 42	20°58'41	4♍23	13°50	4°31	26°58	9°52	20°18	5°53	18°25	29°51	5°R30	4°45	13°27	27°13	F 10
S 11	15 20 39	21°57'48	16°18	13° 7	4° 8	27°40	10° 4	20°26	5°51	18°26	29°52	5°30	4°42	13°33	27° 9	S 11
S 12	15 24 35	22°56'52	28° 7	12°27	3°47	28°22	10°15	20°33	5°50	18°28	29°52	5°28	4°39	13°40	27° 5	S 12
M13	15 28 32	23°55'54	9♎55	11°52	3°28	29° 4	10°27	20°41	5°48	18°29	29°53	5°23	4°36	13°47	27° 1	M13
T 14	15 32 28	24°54'54	21°45	11°21	3°12	29°46	10°39	20°48	5°47	18°30	29°54	5°16	4°33	13°53	26°57	T 14
W15	15 36 25	25°53'52	3♏40	10°54	2°58	0♋28	10°50	20°55	5°45	18°31	29°54	5° 6	4°29	14° 0	26°53	W15
T 16	15 40 21	26°52'48	15°44	10°33	2°46	1°10	11° 2	21° 3	5°44	18°32	29°55	4°54	4°26	14° 7	26°50	T 16
F 17	15 44 18	27°51'43	27°57	10°16	2°37	1°52	11°14	21°10	5°43	18°33	29°56	4°40	4°23	14°13	26°46	F 17
S 18	15 48 15	28°50'35	10♐21	10° 5	2°30	2°33	11°26	21°18	5°41	18°34	29°57	4°26	4°20	14°20	26°42	S 18
S 19	15 52 11	29°49'26	22°55	9°59	2°26	3°15	11°38	21°25	5°40	18°35	29°57	4°14	4°17	14°27	26°39	S 19
M20	15 56 8	0♊48'14	5♑39	9°D59	2°D24	3°57	11°51	21°33	5°39	18°36	29°58	4° 3	4°13	14°33	26°36	M20
T 21	16 0 4	1°47'01	18°35	10° 3	2°25	4°39	12° 3	21°40	5°38	18°37	29°59	3°55	4°10	14°40	26°32	T 21
W22	16 4 1	2°45'47	1♒43	10°13	2°28	5°20	12°15	21°48	5°37	18°38	29°59	3°50	4° 7	14°47	26°29	W22
T 23	16 7 57	3°44'31	15° 3	10°28	2°33	6° 2	12°27	21°55	5°36	18°39	0♌ 1	3°48	4° 4	14°53	26°26	T 23
F 24	16 11 54	4°43'13	28°38	10°47	2°40	6°43	12°40	22° 2	5°35	18°40	0° 2	3°47	4° 1	15° 0	26°23	F 24
S 25	16 15 50	5°41'53	12♓30	11°11	2°50	7°25	12°52	22°10	5°34	18°41	0° 2	3°47	3°58	15° 7	26°20	S 25
S 26	16 19 47	6°40'32	26°37	11°39	3° 2	8° 6	13° 5	22°17	5°33	18°42	0° 3	3°46	3°54	15°13	26°17	S 26
M27	16 23 44	7°39'10	11♈ 1	12°11	3°16	8°48	13°18	22°24	5°32	18°43	0° 4	3°43	3°51	15°20	26°14	M27
T 28	16 27 40	8°37'46	25°38	12°48	3°32	9°29	13°30	22°32	5°31	18°43	0° 5	3°38	3°48	15°27	26°11	T 28
W29	16 31 37	9°36'21	10♉23	13°28	3°50	10°11	13°43	22°39	5°31	18°44	0° 6	3°30	3°45	15°33	26° 9	W29
T 30	16 35 33	10°34'53	25°10	14°12	4°10	10°52	13°56	22°46	5°30	18°45	0° 7	3°20	3°42	15°40	26° 6	T 30
F 31	16 39 30	11♊33'25	9♊50	14♉59	4♉31	11♋33	14♋ 9	22♉53	5♎29	18♓45	0♌ 8	3♓ 8	3♓39	15♎47	26♎ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n17	15n46	4n 9	20n35	3n 1	21n 8	7n 4	23n39	0n48	22n38	0s17	15n15	2s 9	1s39	0n49	4s53	0s18	14n34	5s31	9s 5	9s29	7s44	11s39	1s 7
T 2	15 35	21 10	4 45	20 19	2 54	20 46	6 54	23 42	0 49	22 38	0 17	15 17	2 9	1 39	0 49	4 53	0 18	14 35	5 30	9 8	9 30	7 47	11 37	1 7
F 3	15 53	25 9	5 2	20 1	2 46	20 24	6 43	23 45	0 49	22 37	0 16	15 19	2 9	1 38	0 49	4 52	0 18	14 35	5 30	9 12	9 32	7 51	11 35	1 6
S 4	16 10	27 23	4 58	19 39	2 36	20 2	6 31	23 48	0 50	22 37	0 16	15 21	2 9	1 37	0 49	4 51	0 18	14 35	5 30	9 15	9 33	7 54	11 33	1 6
S 5	16 27	27 46	4 36	19 15	2 24	19 39	6 19	23 51	0 50	22 36	0 16	15 23	2 9	1 37	0 49	4 51	0 18	14 35	5 30	9 19	9 34	7 57	11 31	1 6
M 6	16 44	26 23	3 58	18 49	2 11	19 16	6 7	23 53	0 51	22 35	0 16	15 25	2 9	1 36	0 49	4 50	0 18	14 35	5 30	9 21	9 35	8 0	11 29	1 5
T 7	17 0	23 35	3 9	18 22	1 57	18 54	5 53	23 55	0 51	22 35	0 16	15 27	2 9	1 35	0 49	4 50	0 18	14 35	5 30	9 23	9 36	8 4	11 27	1 5
W 8	17 16	19 41	2 12	17 54	1 42	18 31	5 40	23 57	0 52	22 34	0 16	15 29	2 9	1 35	0 49	4 49	0 18	14 35	5 29	9 23	9 37	8 7	11 25	1 4
T 9	17 32	15 2	1 10	17 25	1 27	18 9	5 26	23 59	0 52	22 33	0 16	15 31	2 9	1 34	0 49	4 49	0 18	14 35	5 29	9 23	9 38	8 10	11 23	1 4
F 10	17 48	9 53	0 6	16 56	1 10	17 47	5 12	24 0	0 52	22 33	0 16	15 32	2 9	1 33	0 49	4 48	0 18	14 35	5 29	9 23	9 40	8 13	11 21	1 3
S 11	18 3	4 28	0s57	16 27	0 53	17 26	4 58	24 2	0 53	22 32	0 15	15 34	2 9	1 33	0 49	4 48	0 18	14 35	5 29	9 23	9 41	8 16	11 19	1 3
S 12	18 18	1s 3	1 57	15 59	0 37	17 5	4 43	24 3	0 53	22 31	0 15	15 36	2 9	1 32	0 49	4 47	0 18	14 35	5 29	9 24	9 42	8 20	11 17	1 2
M13	18 33	6 31	2 51	15 32	0 20	16 45	4 29	24 3	0 54	22 31	0 15	15 38	2 9	1 32	0 49	4 47	0 18	14 35	5 29	9 26	9 43	8 23	11 15	1 2
T 14	18 47	11 46	3 39	15 6	0 3	16 25	4 14	24 4	0 54	22 30	0 15	15 40	2 9	1 31	0 49	4 47	0 18	14 35	5 28	9 28	9 44	8 26	11 14	1 1
W15	19 1	16 38	4 17	14 43	0s14	16 7	4 0	24 4	0 54	22 29	0 15	15 42	2 9	1 31	0 49	4 46	0 18	14 35	5 28	9 32	9 45	8 29	11 12	1 1
T 16	19 14	20 53	4 44	14 21	0 30	15 49	3 45	24 4	0 55	22 28	0 15	15 44	2 9	1 30	0 49	4 46	0 18	14 35	5 28	9 36	9 46	8 32	11 10	1 0
F 17	19 28	24 19	4 58	14 1	0 45	15 33	3 31	24 4	0 55	22 27	0 15	15 46	2 9	1 30	0 49	4 45	0 18	14 35	5 28	9 41	9 48	8 36	11 8	1 0
S 18	19 40	26 40	4 58	13 43	1 0	15 17	3 16	24 4	0 55	22 26	0 15	15 48	2 9	1 29	0 49	4 45	0 18	14 35	5 28	9 46	9 49	8 39	11 6	0 59
S 19	19 53	27 43	4 44	13 28	1 14	15 2	3 2	24 3	0 56	22 25	0 14	15 50	2 9	1 29	0 49	4 45	0 18	14 35	5 28	9 51	9 50	8 42	11 5	0 59
M20	20 5	27 19	4 16	13 15	1 28	14 48	2 48	24 3	0 56	22 25	0 14	15 52	2 9	1 28	0 49	4 44	0 18	14 35	5 27	9 55	9 51	8 45	11 3	0 58
T 21	20 17	25 26	3 34	13 4	1 41	14 36	2 34	24 2	0 56	22 24	0 14	15 54	2 9	1 28	0 49	4 44	0 18	14 35	5 27	9 58	9 52	8 48	11 1	0 58
W22	20 28	22 10	2 41	12 56	1 53	14 24	2 21	24 0	0 57	22 23	0 14	15 55	2 9	1 28	0 49	4 43	0 18	14 35	5 27	9 59	9 53	8 52	11 0	0 57
T 23	20 40	17 41	1 37	12 50	2 4	14 13	2 8	23 59	0 57	22 22	0 14	15 57	2 9	1 27	0 49	4 43	0 18	14 35	5 27	10 0	9 54	8 55	10 58	0 57
F 24	20 50	12 14	0 27	12 46	2 14	14 4	1 55	23 57	0 57	22 21	0 14	15 59	2 9	1 27	0 49	4 43	0 18	14 35	5 27	10 0	9 56	8 58	10 57	0 56
S 25	21 1	6 5	0n46	12 44	2 23	13 55	1 42	23 55	0 58	22 19	0 14	16 1	2 9	1 26	0 49	4 43	0 18	14 35	5 27	10 1	9 57	9 1	10 55	0 56
S 26	21 11	0n28	1 58	12 45	2 32	13 47	1 30	23 53	0 58	22 18	0 14	16 3	2 9	1 26	0 49	4 42	0 18	14 35	5 27	10 1	9 58	9 4	10 54	0 55
M27	21 20	7 7	3 3	12 47	2 40	13 41	1 17	23 51	0 58	22 17	0 14	16 4	2 9	1 26	0 48	4 42	0 18	14 35	5 26	10 2	9 59	9 7	10 52	0 55
T 28	21 30	13 29	3 58	12 51	2 47	13 35	1 6	23 48	0 59	22 16	0 13	16 6	2 10	1 26	0 48	4 42	0 18	14 35	5 26	10 4	10 0	9 11	10 51	0 54
W29	21 38	19 9	4 37	12 57	2 53	13 30	0 54	23 46	0 59	22 15	0 13	16 8	2 10	1 25	0 48	4 41	0 18	14 35	5 26	10 7	10 1	9 14	10 49	0 54
T 30	21 47	23 39	4 57	13 5	2 58	13 26	0 43	23 43	0 59	22 14	0 13	16 10	2 10	1 25	0 48	4 41	0 18	14 35	5 26	10 10	10 2	9 17	10 48	0 53
F 31	21n55	26n35	4n58	13n14	3s 3	13n23	0n32	23n40	1n 0	22n13	0s13	16n12	2s10	1s25	0n48	4s41	0s18	14n35	5s26	10s14	10s 4	9s20	10s47	0s53

Julian Day Number = 3236206.5, Delta T = 04h10m41s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°53'23, Lahiri = 54°00'23

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JUNE 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 26	12♊31'55	24♊15	15♉50	4♉55	12♋14	14♋21	23♉ 1	5°R29	18♓46	0♌ 9	2°R57	3♓35	15♎53	26°R 1	S 1
S 2	16 47 23	13°30'22	8♋19	16°44	5°20	12°56	14°34	23° 8	5♎28	18°47	0°10	2♓47	3°32	16° 0	25♎59	S 2
M 3	16 51 20	14°28'48	21°57	17°41	5°46	13°37	14°47	23°15	5°28	18°47	0°11	2°39	3°29	16° 7	25°57	M 3
T 4	16 55 16	15°27'12	5♌10	18°41	6°15	14°18	15° 0	23°22	5°27	18°48	0°12	2°34	3°26	16°13	25°55	T 4
W 5	16 59 13	16°25'34	17°57	19°44	6°44	14°59	15°14	23°29	5°27	18°48	0°14	2°31	3°23	16°20	25°53	W 5
T 6	17 3 9	17°23'54	0♍23	20°50	7°16	15°40	15°27	23°36	5°27	18°49	0°15	2°D30	3°19	16°27	25°51	T 6
F 7	17 7 6	18°22'13	12°32	21°58	7°48	16°21	15°40	23°43	5°26	18°49	0°16	2°R31	3°16	16°34	25°50	F 7
S 8	17 11 2	19°20'29	24°29	23° 9	8°22	17° 2	15°53	23°51	5°26	18°49	0°17	2°31	3°13	16°40	25°48	S 8
S 9	17 14 59	20°18'43	6♎20	24°23	8°57	17°43	16° 6	23°58	5°26	18°50	0°18	2°29	3°10	16°47	25°47	S 9
M10	17 18 55	21°16'55	18° 9	25°39	9°34	18°24	16°20	24° 4	5°26	18°50	0°19	2°26	3° 7	16°54	25°45	M10
T 11	17 22 52	22°15'06	0♏ 2	26°57	10°12	19° 5	16°33	24°11	5°D26	18°50	0°20	2°20	3° 4	17° 0	25°44	T 11
W12	17 26 49	23°13'15	12° 3	28°18	10°50	19°46	16°46	24°18	5°26	18°51	0°22	2°12	3° 0	17° 7	25°43	W12
T 13	17 30 45	24°11'22	24°14	29°41	11°30	20°26	17° 0	24°25	5°26	18°51	0°23	2° 2	2°57	17°14	25°42	T 13
F 14	17 34 42	25° 9'27	6♐38	1♊ 6	12°11	21° 7	17°13	24°32	5°26	18°51	0°24	1°51	2°54	17°20	25°41	F 14
S 15	17 38 38	26° 7'31	19°16	2°33	12°53	21°48	17°27	24°39	5°26	18°51	0°25	1°39	2°51	17°27	25°40	S 15
S 16	17 42 35	27° 5'34	2♑ 7	4° 3	13°36	22°29	17°40	24°45	5°27	18°51	0°26	1°28	2°48	17°34	25°40	S 16
M17	17 46 31	28° 3'35	15°12	5°34	14°20	23° 9	17°54	24°52	5°27	18°51	0°28	1°19	2°45	17°40	25°39	M17
T 18	17 50 28	29° 1'34	28°29	7° 8	15° 5	23°50	18° 7	24°59	5°27	18°51	0°29	1°13	2°41	17°47	25°39	T 18
W19	17 54 24	29°59'32	11♒56	8°45	15°51	24°30	18°21	25° 5	5°28	18°R52	0°30	1° 9	2°38	17°54	25°38	W19
T 20	17 58 21	0♋57'29	25°34	10°23	16°38	25°11	18°35	25°12	5°28	18°52	0°31	1°D 7	2°35	18° 0	25°38	T 20
F 21	18 2 18	1°55'25	9♓21	12° 3	17°25	25°51	18°48	25°19	5°29	18°51	0°33	1° 7	2°32	18° 7	25°D38	F 21
S 22	18 6 14	2°53'19	23°17	13°46	18°13	26°32	19° 2	25°25	5°29	18°51	0°34	1° 8	2°29	18°14	25°38	S 22
S 23	18 10 11	3°51'13	7♈22	15°30	19° 2	27°12	19°16	25°32	5°30	18°51	0°35	1°R 8	2°25	18°20	25°38	S 23
M24	18 14 7	4°49'05	21°35	17°17	19°52	27°53	19°29	25°38	5°30	18°51	0°37	1° 7	2°22	18°27	25°38	M24
T 25	18 18 4	5°46'57	5♉54	19° 6	20°42	28°33	19°43	25°44	5°31	18°51	0°38	1° 4	2°19	18°34	25°39	T 25
W26	18 22 0	6°44'47	20°15	20°58	21°33	29°13	19°57	25°51	5°32	18°51	0°39	0°58	2°16	18°41	25°39	W26
T 27	18 25 57	7°42'37	4♊36	22°51	22°25	29°54	20°11	25°57	5°33	18°51	0°41	0°51	2°13	18°47	25°40	T 27
F 28	18 29 54	8°40'25	18°49	24°46	23°17	0♌34	20°24	26° 3	5°34	18°50	0°42	0°43	2°10	18°54	25°40	F 28
S 29	18 33 50	9°38'13	2♋51	26°44	24°10	1°14	20°38	26° 9	5°35	18°50	0°43	0°34	2° 6	19° 1	25°41	S 29
S 30	18 37 47	10♋35'59	16♋37	28♊43	25♉ 4	1♌54	20♋52	26♉15	5♎36	18♓50	0♌45	0♓27	2♓ 3	19♎ 7	25♎42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 2	27n43	4n40	13n24	3s 7	13n21	0n22	23n36	1n 0	22n11	0s13	16n13	2s10	1s25	0n48	4s41	0s18	14n35	5s26	10s18	10s 5	9s23	10s45	0s52	S 1
S 2	22 10	26 59	4 5	13 36	3 10	13 20	0 11	23 33	1 0	22 10	0 13	16 15	2 10	1 25	0 48	4 40	0 18	14 35	5 26	10 22	10 6	9 26	10 44	0 52	S 2
M 3	22 17	24 39	3 17	13 50	3 12	13 19	0 1	23 29	1 0	22 9	0 13	16 17	2 10	1 24	0 48	4 40	0 18	14 34	5 25	10 25	10 7	9 30	10 43	0 51	M 3
T 4	22 23	21 1	2 19	14 4	3 14	13 19	0s 8	23 25	1 1	22 7	0 13	16 18	2 10	1 24	0 48	4 40	0 18	14 34	5 25	10 27	10 8	9 33	10 42	0 51	T 4
W 5	22 29	16 29	1 16	14 20	3 15	13 20	0 17	23 21	1 1	22 6	0 13	16 20	2 10	1 24	0 48	4 40	0 18	14 34	5 25	10 28	10 9	9 36	10 40	0 50	W 5
T 6	22 35	11 23	0 11	14 37	3 16	13 22	0 26	23 16	1 1	22 5	0 12	16 22	2 10	1 24	0 48	4 40	0 18	14 34	5 25	10 28	10 10	9 39	10 39	0 50	T 6
F 7	22 40	5 58	0s53	14 54	3 15	13 24	0 35	23 12	1 1	22 3	0 12	16 23	2 10	1 24	0 48	4 40	0 19	14 34	5 25	10 28	10 12	9 42	10 38	0 49	F 7
S 8	22 45	0 25	1 54	15 13	3 14	13 27	0 43	23 7	1 2	22 2	0 12	16 25	2 10	1 24	0 48	4 40	0 19	14 34	5 25	10 28	10 13	9 45	10 37	0 49	S 8
S 9	22 49	5s 5	2 49	15 32	3 13	13 30	0 52	23 2	1 2	22 0	0 12	16 27	2 10	1 24	0 48	4 39	0 19	14 34	5 25	10 28	10 14	9 49	10 36	0 48	S 9
M10	22 53	10 24	3 37	15 52	3 11	13 34	0 59	22 57	1 2	21 59	0 12	16 28	2 10	1 24	0 48	4 39	0 19	14 34	5 25	10 29	10 15	9 52	10 35	0 48	M10
T 11	22 57	15 21	4 16	16 12	3 8	13 39	1 7	22 51	1 2	21 58	0 12	16 30	2 10	1 24	0 48	4 39	0 19	14 34	5 24	10 31	10 16	9 55	10 34	0 48	T 11
W12	23 0	19 47	4 44	16 33	3 5	13 44	1 14	22 46	1 3	21 56	0 12	16 31	2 10	1 24	0 48	4 39	0 19	14 34	5 24	10 34	10 17	9 58	10 34	0 47	W12
T 13	23 2	23 27	4 59	16 54	3 1	13 50	1 21	22 40	1 3	21 54	0 12	16 33	2 11	1 24	0 48	4 39	0 19	14 33	5 24	10 38	10 18	10 1	10 33	0 47	T 13
F 14	23 5	26 7	5 1	17 16	2 57	13 56	1 27	22 34	1 3	21 53	0 12	16 34	2 11	1 24	0 48	4 39	0 19	14 33	5 24	10 42	10 19	10 4	10 32	0 46	F 14
S 15	23 7	27 32	4 48	17 38	2 52	14 2	1 34	22 28	1 3	21 51	0 11	16 36	2 11	1 24	0 48	4 39	0 19	14 33	5 24	10 46	10 21	10 7	10 31	0 46	S 15
S 16	23 8	27 30	4 21	18 0	2 46	14 9	1 40	22 22	1 3	21 50	0 11	16 37	2 11	1 25	0 48	4 39	0 19	14 33	5 24	10 50	10 22	10 10	10 31	0 45	S 16
M17	23 9	25 56	3 39	18 22	2 40	14 16	1 46	22 15	1 4	21 48	0 11	16 39	2 11	1 25	0 48	4 39	0 19	14 33	5 24	10 53	10 23	10 14	10 30	0 45	M17
T 18	23 10	22 55	2 45	18 44	2 34	14 24	1 51	22 8	1 4	21 46	0 11	16 40	2 11	1 25	0 47	4 39	0 19	14 33	5 24	10 55	10 24	10 17	10 29	0 44	T 18
W19	23 10	18 38	1 41	19 5	2 27	14 32	1 57	22 2	1 4	21 45	0 11	16 42	2 11	1 25	0 47	4 39	0 19	14 33	5 23	10 57	10 25	10 20	10 29	0 44	W19
T 20	23 10	13 19	0 30	19 27	2 19	14 40	2 2	21 55	1 4	21 43	0 11	16 43	2 11	1 25	0 47	4 39	0 19	14 32	5 23	10 57	10 26	10 23	10 28	0 43	T 20
F 21	23 9	7 18	0n44	19 48	2 12	14 49	2 7	21 47	1 4	21 41	0 11	16 45	2 11	1 26	0 47	4 39	0 19	14 32	5 23	10 57	10 27	10 26	10 28	0 43	F 21
S 22	23 8	0 52	1 56	20 9	2 3	14 57	2 11	21 40	1 5	21 39	0 11	16 46	2 11	1 26	0 47	4 39	0 19	14 32	5 23	10 57	10 28	10 29	10 27	0 42	S 22
S 23	23 7	5n40	3 1	20 29	1 55	15 6	2 16	21 32	1 5	21 38	0 11	16 48	2 12	1 26	0 47	4 39	0 19	14 32	5 23	10 57	10 30	10 32	10 27	0 42	S 23
M24	23 5	11 59	3 56	20 49	1 46	15 16	2 20	21 25	1 5	21 36	0 11	16 49	2 12	1 26	0 47	4 39	0 19	14 32	5 23	10 57	10 31	10 35	10 27	0 41	M24
T 25	23 3	17 42	4 37	21 8	1 36	15 25	2 24	21 17	1 5	21 34	0 10	16 50	2 12	1 27	0 47	4 39	0 19	14 32	5 23	10 58	10 32	10 38	10 26	0 41	T 25
W26	23 0	22 26	5 0	21 25	1 27	15 34	2 27	21 9	1 5	21 32	0 10	16 52	2 12	1 27	0 47	4 39	0 19	14 31	5 23	11 0	10 33	10 42	10 26	0 40	W26
T 27	22 57	25 49	5 5	21 42	1 17	15 44	2 31	21 1	1 5	21 30	0 10	16 53	2 12	1 27	0 47	4 39	0 19	14 31	5 23	11 3	10 34	10 45	10 26	0 40	T 27
F 28	22 53	27 32	4 51	21 58	1 6	15 54	2 34	20 52	1 6	21 28	0 10	16 54	2 12	1 28	0 47	4 40	0 19	14 31	5 22	11 6	10 35	10 48	10 26	0 39	F 28
S 29	22 49	27 27	4 19	22 12	0 56	16 3	2 37	20 44	1 6	21 26	0 10	16 56	2 12	1 28	0 47	4 40	0 19	14 31	5 22	11 9	10 36	10 51	10 25	0 39	S 29
S 30	22n45	25n40	3n33	22n24	0s45	16n13	2s40	20n35	1n 6	21n24	0s10	16n57	2s12	1s29	0n47	4s40	0s19	14n31	5s22	11s11	10s37	10s54	10s25	0s38	S 30

Julian Day Number = 3236237.5, Delta T = 04h10m42s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°53'27, Lahiri = 54°00'27

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JULY 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 43	11♋33'44	0♌ 3	0♋45	25♉58	2♌34	21♋ 6	26♉21	5♎37	18°R49	0♌46	0°R21	2♓ 0	19♎14	25♎43	M 1
T 2	18 45 40	12°31'28	13° 7	2°48	26°52	3°15	21°20	26°27	5°38	18♓49	0°47	0♓18	1°57	19°21	25°44	T 2
W 3	18 49 36	13°29'10	25°51	4°53	27°47	3°55	21°34	26°33	5°39	18°49	0°49	0°D16	1°54	19°27	25°46	W 3
T 4	18 53 33	14°26'51	8♍16	7° 0	28°43	4°35	21°48	26°39	5°40	18°48	0°50	0°16	1°51	19°34	25°47	T 4
F 5	18 57 29	15°24'31	20°25	9° 8	29°39	5°15	22° 1	26°45	5°41	18°48	0°52	0°18	1°47	19°41	25°49	F 5
S 6	19 1 26	16°22'09	2♎24	11°18	0♊35	5°55	22°15	26°51	5°43	18°47	0°53	0°19	1°44	19°47	25°50	S 6
S 7	19 5 23	17°19'46	14°16	13°28	1°32	6°35	22°29	26°56	5°44	18°47	0°54	0°R20	1°41	19°54	25°52	S 7
M 8	19 9 19	18°17'22	26° 7	15°40	2°29	7°15	22°43	27° 2	5°45	18°46	0°56	0°20	1°38	20° 1	25°54	M 8
T 9	19 13 16	19°14'57	8♏ 2	17°52	3°27	7°54	22°57	27° 8	5°47	18°45	0°57	0°18	1°35	20° 7	25°56	T 9
W10	19 17 12	20°12'31	20° 6	20° 4	4°25	8°34	23°11	27°13	5°48	18°45	0°59	0°14	1°31	20°14	25°58	W10
T 11	19 21 9	21°10'03	2♐22	22°17	5°23	9°14	23°25	27°18	5°50	18°44	1° 0	0° 9	1°28	20°21	26° 0	T 11
F 12	19 25 5	22° 7'34	14°53	24°29	6°22	9°54	23°39	27°24	5°51	18°43	1° 2	0° 3	1°25	20°28	26° 2	F 12
S 13	19 29 2	23° 5'05	27°42	26°41	7°21	10°34	23°53	27°29	5°53	18°43	1° 3	29♒57	1°22	20°34	26° 5	S 13
S 14	19 32 58	24° 2'34	10♑49	28°52	8°21	11°13	24° 7	27°34	5°55	18°42	1° 4	29°51	1°19	20°41	26° 7	S 14
M15	19 36 55	25° 0'03	24°13	1♌ 2	9°21	11°53	24°21	27°40	5°56	18°41	1° 6	29°46	1°16	20°48	26°10	M15
T 16	19 40 52	25°57'31	7♒53	3°11	10°21	12°33	24°35	27°45	5°58	18°40	1° 7	29°43	1°12	20°54	26°13	T 16
W17	19 44 48	26°54'57	21°45	5°18	11°22	13°12	24°49	27°50	6° 0	18°40	1° 9	29°41	1° 9	21° 1	26°16	W17
T 18	19 48 45	27°52'24	5♓48	7°24	12°22	13°52	25° 2	27°55	6° 2	18°39	1°10	29°D41	1° 6	21° 8	26°19	T 18
F 19	19 52 41	28°49'50	19°57	9°28	13°24	14°32	25°16	28° 0	6° 4	18°38	1°12	29°42	1° 3	21°14	26°22	F 19
S 20	19 56 38	29°47'15	4♈10	11°30	14°25	15°11	25°30	28° 4	6° 6	18°37	1°13	29°44	1° 0	21°21	26°25	S 20
S 21	20 0 34	0♌44'40	18°24	13°30	15°27	15°51	25°44	28° 9	6° 8	18°36	1°15	29°45	0°57	21°28	26°28	S 21
M22	20 4 31	1°42'05	2♉37	15°28	16°29	16°30	25°58	28°14	6°10	18°35	1°16	29°R45	0°53	21°34	26°31	M22
T 23	20 8 28	2°39'29	16°46	17°24	17°31	17°10	26°12	28°18	6°12	18°34	1°18	29°45	0°50	21°41	26°35	T 23
W24	20 12 24	3°36'53	0♊51	19°18	18°34	17°49	26°26	28°23	6°14	18°33	1°19	29°43	0°47	21°48	26°38	W24
T 25	20 16 21	4°34'18	14°48	21°10	19°36	18°28	26°40	28°27	6°16	18°32	1°20	29°40	0°44	21°55	26°42	T 25
F 26	20 20 17	5°31'41	28°35	22°59	20°39	19° 8	26°53	28°32	6°18	18°31	1°22	29°37	0°41	22° 1	26°46	F 26
S 27	20 24 14	6°29'05	12♋ 9	24°46	21°43	19°47	27° 7	28°36	6°21	18°30	1°23	29°33	0°38	22° 8	26°50	S 27
S 28	20 28 10	7°26'28	25°30	26°31	22°46	20°27	27°21	28°40	6°23	18°29	1°25	29°30	0°34	22°15	26°54	S 28
M29	20 32 7	8°23'51	8♌35	28°14	23°50	21° 6	27°35	28°44	6°25	18°28	1°26	29°28	0°31	22°21	26°58	M29
T 30	20 36 3	9°21'14	21°24	29°54	24°54	21°45	27°49	28°48	6°28	18°26	1°28	29°27	0°28	22°28	27° 2	T 30
W31	20 40 0	10♌18'36	3♍57	1♍32	25♊58	22♌24	28♋ 2	28♉52	6♎30	18♓25	1♌29	29°D27	0♓25	22♎35	27♎ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n40	22n27	2n35	22n35	0s35	16n23	2s43	20n26	1n 6	21n22	0s10	16n58	2s13	1s29	0n47	4s40	0s19	14n30	5s22	11s13	10s39	10s57	10s25	0s38
T 2	22 35	18 9	1 31	22 45	0 24	16 33	2 45	20 17	1 6	21 20	0 10	16 59	2 13	1 30	0 47	4 40	0 19	14 30	5 22	11 14	10 40	11 0	10 25	0 37
W 3	22 30	13 8	0 24	22 52	0 13	16 43	2 48	20 8	1 6	21 18	0 10	17 0	2 13	1 30	0 47	4 40	0 19	14 30	5 22	11 15	10 41	11 3	10 25	0 37
T 4	22 24	7 43	0s43	22 57	0 2	16 53	2 50	19 59	1 6	21 16	0 10	17 2	2 13	1 31	0 47	4 40	0 19	14 30	5 22	11 15	10 42	11 6	10 25	0 37
F 5	22 17	2 7	1 47	23 0	0n 8	17 3	2 52	19 49	1 7	21 14	0 10	17 3	2 13	1 31	0 47	4 41	0 19	14 30	5 22	11 15	10 43	11 9	10 25	0 36
S 6	22 11	3s28	2 45	23 0	0 19	17 13	2 53	19 40	1 7	21 12	0 9	17 4	2 13	1 32	0 47	4 41	0 19	14 29	5 22	11 14	10 44	11 12	10 26	0 36
S 7	22 4	8 53	3 36	22 59	0 29	17 22	2 55	19 30	1 7	21 10	0 9	17 5	2 13	1 32	0 47	4 41	0 19	14 29	5 22	11 14	10 45	11 15	10 26	0 35
M 8	21 56	13 58	4 17	22 54	0 39	17 32	2 56	19 20	1 7	21 8	0 9	17 6	2 14	1 33	0 47	4 41	0 19	14 29	5 22	11 14	10 46	11 18	10 26	0 35
T 9	21 48	18 33	4 47	22 47	0 48	17 42	2 58	19 10	1 7	21 5	0 9	17 7	2 14	1 33	0 47	4 42	0 19	14 29	5 22	11 15	10 48	11 22	10 26	0 34
W10	21 40	22 28	5 5	22 38	0 58	17 51	2 59	19 0	1 7	21 3	0 9	17 8	2 14	1 34	0 47	4 42	0 19	14 29	5 21	11 16	10 49	11 25	10 27	0 34
T 11	21 31	25 27	5 10	22 26	1 6	18 0	3 0	18 49	1 7	21 1	0 9	17 9	2 14	1 35	0 46	4 42	0 19	14 28	5 21	11 18	10 50	11 28	10 27	0 33
F 12	21 22	27 17	5 0	22 12	1 14	18 10	3 0	18 39	1 7	20 59	0 9	17 10	2 14	1 35	0 46	4 42	0 19	14 28	5 21	11 20	10 51	11 31	10 27	0 33
S 13	21 13	27 44	4 35	21 55	1 21	18 19	3 1	18 28	1 7	20 56	0 9	17 11	2 14	1 36	0 46	4 43	0 19	14 28	5 21	11 22	10 52	11 34	10 28	0 32
S 14	21 3	26 38	3 55	21 35	1 28	18 28	3 2	18 18	1 8	20 54	0 9	17 12	2 15	1 37	0 46	4 43	0 19	14 28	5 21	11 24	10 53	11 37	10 28	0 32
M15	20 53	24 0	3 1	21 14	1 34	18 36	3 2	18 7	1 8	20 52	0 9	17 13	2 15	1 37	0 46	4 43	0 19	14 27	5 21	11 25	10 54	11 40	10 29	0 32
T 16	20 43	19 58	1 56	20 50	1 39	18 45	3 2	17 56	1 8	20 49	0 9	17 14	2 15	1 38	0 46	4 44	0 19	14 27	5 21	11 27	10 55	11 43	10 30	0 31
W17	20 32	14 47	0 43	20 24	1 43	18 53	3 2	17 45	1 8	20 47	0 8	17 15	2 15	1 39	0 46	4 44	0 19	14 27	5 21	11 27	10 56	11 46	10 30	0 31
T 18	20 21	8 46	0n33	19 56	1 47	19 1	3 2	17 34	1 8	20 45	0 8	17 16	2 15	1 40	0 46	4 44	0 19	14 27	5 21	11 27	10 58	11 49	10 31	0 30
F 19	20 10	2 16	1 49	19 27	1 50	19 9	3 2	17 22	1 8	20 42	0 8	17 17	2 15	1 40	0 46	4 45	0 19	14 26	5 21	11 27	10 59	11 52	10 31	0 30
S 20	19 58	4n21	2 58	18 56	1 52	19 16	3 1	17 11	1 8	20 40	0 8	17 18	2 16	1 41	0 46	4 45	0 19	14 26	5 21	11 26	11 0	11 55	10 32	0 29
S 21	19 46	10 46	3 56	18 23	1 53	19 23	3 1	16 59	1 8	20 37	0 8	17 19	2 16	1 42	0 46	4 45	0 19	14 26	5 21	11 26	11 1	11 58	10 33	0 29
M22	19 33	16 37	4 39	17 49	1 54	19 30	3 0	16 48	1 8	20 35	0 8	17 20	2 16	1 43	0 46	4 46	0 19	14 26	5 21	11 26	11 2	12 1	10 34	0 29
T 23	19 21	21 32	5 6	17 15	1 53	19 37	2 59	16 36	1 8	20 32	0 8	17 21	2 16	1 44	0 46	4 46	0 19	14 25	5 21	11 26	11 3	12 4	10 35	0 28
W24	19 8	25 12	5 13	16 39	1 52	19 43	2 59	16 24	1 8	20 30	0 8	17 21	2 16	1 45	0 46	4 47	0 19	14 25	5 21	11 27	11 4	12 7	10 35	0 28
T 25	18 54	27 19	5 3	16 2	1 51	19 49	2 58	16 12	1 8	20 27	0 8	17 22	2 17	1 45	0 46	4 47	0 19	14 25	5 21	11 28	11 5	12 10	10 36	0 27
F 26	18 40	27 44	4 35	15 24	1 48	19 54	2 57	16 0	1 8	20 25	0 8	17 23	2 17	1 46	0 46	4 48	0 19	14 25	5 21	11 29	11 6	12 13	10 37	0 27
S 27	18 26	26 27	3 51	14 46	1 45	20 0	2 55	15 48	1 8	20 22	0 8	17 24	2 17	1 47	0 46	4 48	0 19	14 24	5 21	11 30	11 8	12 16	10 38	0 26
S 28	18 12	23 41	2 56	14 7	1 41	20 5	2 54	15 36	1 8	20 20	0 7	17 24	2 17	1 48	0 46	4 48	0 19	14 24	5 20	11 31	11 9	12 19	10 39	0 26
M29	17 58	19 43	1 52	13 28	1 37	20 9	2 53	15 23	1 8	20 17	0 7	17 25	2 17	1 49	0 46	4 49	0 20	14 24	5 20	11 32	11 10	12 22	10 40	0 26
T 30	17 43	14 55	0 44	12 49	1 32	20 13	2 51	15 11	1 8	20 15	0 7	17 26	2 18	1 50	0 46	4 49	0 20	14 24	5 20	11 32	11 11	12 25	10 42	0 25
W31	17n27	9n34	0s25	12n 9	1n26	20n17	2s49	14n58	1n 8	20n12	0s 7	17n26	2s18	1s51	0n46	4s50	0s20	14n23	5s20	11s32	11s12	12s28	10s43	0s25

Julian Day Number = 3236267.5, Delta T = 04h10m44s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°53'32, Lahiri = 54°00'32

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AUGUST 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 57	11♌15'57	16♍15	3♍ 8	27♊ 2	23♌ 4	28♋16	28♉56	6♎33	18°R24	1♌31	29♒27	0♓22	22♎41	27♎11	T 1
F 2	20 47 53	12°13'18	28°22	4°41	28° 7	23°43	28°30	29° 0	6°35	18♓23	1°32	29°29	0°18	22°48	27°15	F 2
S 3	20 51 50	13°10'39	10♎20	6°12	29°12	24°22	28°43	29° 4	6°38	18°22	1°33	29°30	0°15	22°55	27°20	S 3
S 4	20 55 46	14° 7'59	22°12	7°41	0♋16	25° 1	28°57	29° 7	6°40	18°20	1°35	29°31	0°12	23° 1	27°24	S 4
M 5	20 59 43	15° 5'19	4♏ 3	9° 7	1°21	25°40	29°11	29°11	6°43	18°19	1°36	29°32	0° 9	23° 8	27°29	M 5
T 6	21 3 39	16° 2'38	15°59	10°31	2°27	26°20	29°24	29°14	6°45	18°18	1°38	29°R33	0° 6	23°15	27°34	T 6
W 7	21 7 36	16°59'57	28° 2	11°53	3°32	26°59	29°38	29°18	6°48	18°16	1°39	29°32	0° 3	23°22	27°39	W 7
T 8	21 11 32	17°57'16	10♐19	13°12	4°38	27°38	29°51	29°21	6°51	18°15	1°40	29°31	29♒59	23°28	27°44	T 8
F 9	21 15 29	18°54'34	22°52	14°28	5°44	28°17	0♌ 5	29°24	6°54	18°14	1°42	29°30	29°56	23°35	27°49	F 9
S 10	21 19 26	19°51'53	5♑45	15°42	6°49	28°56	0°18	29°27	6°56	18°12	1°43	29°29	29°53	23°42	27°54	S 10
S 11	21 23 22	20°49'11	19° 0	16°54	7°56	29°35	0°32	29°30	6°59	18°11	1°45	29°28	29°50	23°48	28° 0	S 11
M12	21 27 19	21°46'28	2♒38	18° 2	9° 2	0♍14	0°45	29°33	7° 2	18°10	1°46	29°27	29°47	23°55	28° 5	M12
T 13	21 31 15	22°43'46	16°36	19° 8	10° 8	0°53	0°59	29°36	7° 5	18° 8	1°47	29°27	29°43	24° 2	28°11	T 13
W14	21 35 12	23°41'04	0♓52	20°11	11°15	1°32	1°12	29°39	7° 8	18° 7	1°49	29°D26	29°40	24° 8	28°16	W14
T 15	21 39 8	24°38'22	15°21	21°12	12°21	2°10	1°25	29°41	7°11	18° 5	1°50	29°27	29°37	24°15	28°22	T 15
F 16	21 43 5	25°35'40	29°57	22° 9	13°28	2°49	1°38	29°44	7°14	18° 4	1°51	29°27	29°34	24°22	28°27	F 16
S 17	21 47 1	26°32'58	14♈34	23° 3	14°35	3°28	1°52	29°46	7°17	18° 2	1°53	29°27	29°31	24°28	28°33	S 17
S 18	21 50 58	27°30'17	29° 7	23°54	15°42	4° 7	2° 5	29°48	7°20	18° 1	1°54	29°27	29°28	24°35	28°39	S 18
M19	21 54 55	28°27'36	13♉30	24°41	16°50	4°46	2°18	29°51	7°23	17°59	1°55	29°28	29°24	24°42	28°45	M19
T 20	21 58 51	29°24'56	27°42	25°25	17°57	5°25	2°31	29°53	7°26	17°58	1°57	29°28	29°21	24°49	28°51	T 20
W21	22 2 48	0♍22'17	11♊39	26° 5	19° 5	6° 3	2°44	29°55	7°29	17°56	1°58	29°28	29°18	24°55	28°57	W21
T 22	22 6 44	1°19'38	25°21	26°41	20°12	6°42	2°57	29°57	7°33	17°55	1°59	29°28	29°15	25° 2	29° 3	T 22
F 23	22 10 41	2°17'00	8♋47	27°14	21°20	7°21	3°10	29°59	7°36	17°53	2° 1	29°28	29°12	25° 9	29°10	F 23
S 24	22 14 37	3°14'23	21°58	27°42	22°28	8° 0	3°23	0♊ 0	7°39	17°52	2° 2	29°28	29° 9	25°15	29°16	S 24
S 25	22 18 34	4°11'46	4♌55	28° 6	23°36	8°38	3°36	0° 2	7°42	17°50	2° 3	29°29	29° 5	25°22	29°22	S 25
M26	22 22 30	5° 9'10	17°38	28°25	24°44	9°17	3°49	0° 4	7°46	17°48	2° 4	29°29	29° 2	25°29	29°29	M26
T 27	22 26 27	6° 6'34	0♍ 9	28°40	25°53	9°56	4° 1	0° 5	7°49	17°47	2° 6	29°R29	28°59	25°35	29°35	T 27
W28	22 30 24	7° 3'59	12°28	28°50	27° 1	10°34	4°14	0° 6	7°52	17°45	2° 7	29°29	28°56	25°42	29°42	W28
T 29	22 34 20	8° 1'24	24°37	28°56	28°10	11°13	4°27	0° 8	7°56	17°44	2° 8	29°28	28°53	25°49	29°49	T 29
F 30	22 38 17	8°58'49	6♎38	28°R56	29°18	11°52	4°39	0° 9	7°59	17°42	2° 9	29°27	28°49	25°56	29°55	F 30
S 31	22 42 13	9♍56'16	18♎32	28♍51	0♌27	12♍30	4♌52	0♊10	8♎ 2	17♓40	2♌11	29♒26	28♒46	26♎ 2	0♏ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n12	3n57	1s31	11n29	1n20	20n20	2s48	14n45	1n 8	20n 9	0s 7	17n27	2s18	1s52	0n46	4s50	0s20	14n23	5s20	11s32	11s13	12s31	10s44	0s24
F 2	16 56	1s42	2 33	10 49	1 13	20 23	2 46	14 33	1 9	20 7	0 7	17 27	2 18	1 53	0 46	4 51	0 20	14 23	5 20	11 32	11 14	12 34	10 45	0 24
S 3	16 40	7 13	3 27	10 9	1 6	20 26	2 44	14 20	1 9	20 4	0 7	17 28	2 18	1 54	0 46	4 51	0 20	14 22	5 20	11 31	11 15	12 37	10 46	0 23
S 4	16 24	12 27	4 12	9 30	0 58	20 28	2 42	14 7	1 9	20 1	0 7	17 29	2 19	1 55	0 46	4 52	0 20	14 22	5 20	11 31	11 16	12 40	10 48	0 23
M 5	16 8	17 13	4 46	8 50	0 50	20 30	2 40	13 54	1 9	19 59	0 7	17 29	2 19	1 56	0 45	4 52	0 20	14 22	5 20	11 30	11 18	12 43	10 49	0 23
T 6	15 51	21 20	5 8	8 10	0 41	20 31	2 38	13 41	1 9	19 56	0 7	17 30	2 19	1 57	0 45	4 53	0 20	14 22	5 20	11 30	11 19	12 46	10 50	0 22
W 7	15 34	24 38	5 16	7 31	0 32	20 32	2 36	13 27	1 9	19 53	0 7	17 30	2 19	1 58	0 45	4 53	0 20	14 21	5 20	11 30	11 20	12 49	10 52	0 22
T 8	15 17	26 52	5 11	6 52	0 22	20 32	2 33	13 14	1 9	19 51	0 7	17 31	2 19	2 0	0 45	4 54	0 20	14 21	5 20	11 31	11 21	12 52	10 53	0 21
F 9	14 59	27 49	4 51	6 14	0 12	20 32	2 31	13 1	1 9	19 48	0 6	17 31	2 20	2 1	0 45	4 54	0 20	14 21	5 20	11 31	11 22	12 55	10 54	0 21
S 10	14 41	27 18	4 15	5 36	0 1	20 31	2 28	12 47	1 9	19 45	0 6	17 32	2 20	2 2	0 45	4 55	0 20	14 20	5 20	11 31	11 23	12 58	10 56	0 21
S 11	14 23	25 14	3 26	4 58	0s 9	20 30	2 26	12 34	1 9	19 42	0 6	17 32	2 20	2 3	0 45	4 55	0 20	14 20	5 20	11 32	11 24	13 1	10 57	0 20
M12	14 5	21 40	2 23	4 22	0 21	20 29	2 23	12 20	1 9	19 40	0 6	17 32	2 20	2 4	0 45	4 56	0 20	14 20	5 20	11 32	11 25	13 4	10 59	0 20
T 13	13 47	16 48	1 11	3 46	0 32	20 27	2 20	12 6	1 9	19 37	0 6	17 33	2 21	2 5	0 45	4 57	0 20	14 20	5 20	11 32	11 26	13 7	11 1	0 19
W14	13 28	10 55	0n 8	3 10	0 44	20 25	2 18	11 53	1 9	19 34	0 6	17 33	2 21	2 6	0 45	4 57	0 20	14 19	5 20	11 32	11 28	13 10	11 2	0 19
T 15	13 10	4 22	1 27	2 36	0 56	20 22	2 15	11 39	1 8	19 31	0 6	17 33	2 21	2 8	0 45	4 58	0 20	14 19	5 20	11 32	11 29	13 12	11 4	0 19
F 16	12 51	2n27	2 41	2 2	1 8	20 18	2 12	11 25	1 8	19 28	0 6	17 34	2 21	2 9	0 45	4 58	0 20	14 19	5 20	11 32	11 30	13 15	11 5	0 18
S 17	12 31	9 8	3 45	1 29	1 21	20 14	2 9	11 11	1 8	19 26	0 6	17 34	2 21	2 10	0 45	4 59	0 20	14 18	5 20	11 32	11 31	13 18	11 7	0 18
S 18	12 12	15 18	4 34	0 58	1 34	20 10	2 6	10 57	1 8	19 23	0 6	17 34	2 22	2 11	0 45	4 59	0 20	14 18	5 20	11 32	11 32	13 21	11 9	0 18
M19	11 53	20 34	5 5	0 27	1 47	20 5	2 3	10 43	1 8	19 20	0 6	17 34	2 22	2 12	0 45	5 0	0 20	14 18	5 20	11 32	11 33	13 24	11 11	0 17
T 20	11 33	24 34	5 17	0s 2	2 0	20 0	2 0	10 29	1 8	19 17	0 6	17 35	2 22	2 14	0 45	5 1	0 20	14 18	5 20	11 32	11 34	13 27	11 12	0 17
W21	11 13	27 3	5 10	0 30	2 13	19 54	1 57	10 15	1 8	19 14	0 5	17 35	2 22	2 15	0 45	5 1	0 20	14 17	5 20	11 32	11 35	13 30	11 14	0 16
T 22	10 53	27 50	4 45	0 56	2 26	19 47	1 54	10 1	1 8	19 11	0 5	17 35	2 23	2 16	0 45	5 2	0 20	14 17	5 20	11 32	11 36	13 33	11 16	0 16
F 23	10 33	26 58	4 6	1 21	2 39	19 41	1 51	9 46	1 8	19 8	0 5	17 35	2 23	2 17	0 45	5 2	0 20	14 17	5 20	11 32	11 37	13 36	11 18	0 16
S 24	10 12	24 35	3 13	1 44	2 52	19 33	1 47	9 32	1 8	19 6	0 5	17 35	2 23	2 19	0 45	5 3	0 20	14 17	5 20	11 32	11 38	13 39	11 20	0 15
S 25	9 52	20 57	2 12	2 5	3 5	19 25	1 44	9 18	1 8	19 3	0 5	17 36	2 23	2 20	0 45	5 4	0 20	14 16	5 20	11 32	11 40	13 42	11 21	0 15
M26	9 31	16 25	1 5	2 25	3 18	19 17	1 41	9 3	1 8	19 0	0 5	17 36	2 24	2 21	0 45	5 4	0 20	14 16	5 20	11 31	11 41	13 45	11 23	0 14
T 27	9 10	11 14	0s 4	2 42	3 30	19 8	1 37	8 49	1 8	18 57	0 5	17 36	2 24	2 23	0 45	5 5	0 20	14 16	5 20	11 31	11 42	13 47	11 25	0 14
W28	8 49	5 42	1 11	2 57	3 43	18 59	1 34	8 34	1 8	18 54	0 5	17 36	2 24	2 24	0 45	5 6	0 20	14 15	5 20	11 31	11 43	13 50	11 27	0 14
T 29	8 28	0 3	2 15	3 10	3 54	18 49	1 31	8 19	1 8	18 51	0 5	17 36	2 24	2 25	0 45	5 6	0 20	14 15	5 20	11 32	11 44	13 53	11 29	0 13
F 30	8 7	5s32	3 11	3 21	4 6	18 38	1 27	8 5	1 8	18 48	0 5	17 36	2 24	2 27	0 45	5 7	0 20	14 15	5 20	11 32	11 45	13 56	11 31	0 13
S 31	7n45	10s53	3s59	3s28	4s16	18n28	1s24	7n50	1n 8	18n45	0s 5	17n36	2s25	2s28	0n45	5s 7	0s20	14n15	5s20	11s33	11s46	13s59	11s33	0s13

Julian Day Number = 3236298.5, Delta T = 04h10m45s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°53'36, Lahiri = 54°00'36

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SEPTEMBER 4148 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 10	10♍53'42	0♏24	28°R41	1♌36	13♍ 9	5♌ 4	0♊11	8♎ 6	17°R39	2♌12	29°R24	28♒43	26♎ 9	0♏ 9	S 1
M 2	22 50 6	11°51'09	12°14	28♍26	2°45	13°48	5°17	0°12	8° 9	17♓37	2°13	29♒23	28°40	26°16	0°16	M 2
T 3	22 54 3	12°48'37	24° 9	28° 6	3°54	14°26	5°29	0°12	8°13	17°36	2°14	29°21	28°37	26°22	0°23	T 3
W 4	22 57 59	13°46'05	6♐11	27°41	5° 3	15° 5	5°41	0°13	8°16	17°34	2°15	29°21	28°34	26°29	0°30	W 4
T 5	23 1 56	14°43'34	18°25	27°11	6°12	15°43	5°54	0°14	8°20	17°32	2°16	29°D21	28°30	26°36	0°37	T 5
F 6	23 5 53	15°41'03	0♑56	26°37	7°22	16°22	6° 6	0°14	8°23	17°31	2°17	29°21	28°27	26°42	0°44	F 6
S 7	23 9 49	16°38'32	13°47	26° 0	8°31	17° 0	6°18	0°14	8°27	17°29	2°19	29°22	28°24	26°49	0°52	S 7
S 8	23 13 46	17°36'03	27° 1	25°18	9°41	17°39	6°30	0°15	8°30	17°27	2°20	29°23	28°21	26°56	0°59	S 8
M 9	23 17 42	18°33'33	10♒42	24°34	10°50	18°17	6°42	0°15	8°34	17°26	2°21	29°25	28°18	27° 3	1° 6	M 9
T 10	23 21 39	19°31'05	24°48	23°47	12° 0	18°56	6°54	0°R15	8°37	17°24	2°22	29°R25	28°15	27° 9	1°14	T 10
W11	23 25 35	20°28'37	9♓18	23° 0	13°10	19°34	7° 6	0°15	8°41	17°23	2°23	29°25	28°11	27°16	1°21	W11
T 12	23 29 32	21°26'10	24° 6	22°11	14°20	20°12	7°17	0°14	8°45	17°21	2°24	29°24	28° 8	27°23	1°29	T 12
F 13	23 33 28	22°23'44	9♈ 6	21°23	15°30	20°51	7°29	0°14	8°48	17°19	2°25	29°22	28° 5	27°29	1°36	F 13
S 14	23 37 25	23°21'19	24° 8	20°37	16°40	21°29	7°40	0°14	8°52	17°18	2°26	29°19	28° 2	27°36	1°44	S 14
S 15	23 41 22	24°18'55	9♉ 4	19°52	17°50	22° 8	7°52	0°13	8°55	17°16	2°27	29°15	27°59	27°43	1°52	S 15
M16	23 45 18	25°16'32	23°45	19°11	19° 1	22°46	8° 3	0°13	8°59	17°14	2°28	29°13	27°55	27°49	1°59	M16
T 17	23 49 15	26°14'11	8♊ 8	18°34	20°11	23°24	8°15	0°12	9° 3	17°13	2°29	29°10	27°52	27°56	2° 7	T 17
W18	23 53 11	27°11'52	22° 7	18° 2	21°22	24° 3	8°26	0°11	9° 7	17°11	2°30	29°D 9	27°49	28° 3	2°15	W18
T 19	23 57 8	28° 9'33	5♋45	17°35	22°32	24°41	8°37	0°10	9°10	17°10	2°30	29° 9	27°46	28°10	2°23	T 19
F 20	0 1 4	29° 7'17	19° 0	17°14	23°43	25°19	8°48	0° 9	9°14	17° 8	2°31	29°10	27°43	28°16	2°31	F 20
S 21	0 5 1	0♎ 5'01	1♌56	17° 0	24°54	25°58	8°59	0° 8	9°18	17° 6	2°32	29°12	27°40	28°23	2°39	S 21
S 22	0 8 57	1° 2'47	14°35	16°D53	26° 4	26°36	9°10	0° 7	9°21	17° 5	2°33	29°13	27°36	28°30	2°47	S 22
M23	0 12 54	2° 0'34	27° 1	16°53	27°15	27°14	9°21	0° 6	9°25	17° 3	2°34	29°R14	27°33	28°36	2°55	M23
T 24	0 16 51	2°58'23	9♍16	17° 1	28°26	27°52	9°32	0° 4	9°29	17° 2	2°35	29°14	27°30	28°43	3° 3	T 24
W25	0 20 47	3°56'13	21°22	17°17	29°38	28°31	9°42	0° 3	9°33	17° 0	2°36	29°12	27°27	28°50	3°11	W25
T 26	0 24 44	4°54'04	3♎22	17°41	0♍49	29° 9	9°53	0° 1	9°36	16°59	2°36	29° 8	27°24	28°57	3°19	T 26
F 27	0 28 40	5°51'57	15°16	18°12	2° 0	29°47	10° 3	29♉59	9°40	16°57	2°37	29° 2	27°21	29° 3	3°27	F 27
S 28	0 32 37	6°49'51	27° 8	18°51	3°11	0♎25	10°14	29°58	9°44	16°56	2°38	28°56	27°17	29°10	3°35	S 28
S 29	0 36 33	7°47'46	8♏59	19°38	4°23	1° 4	10°24	29°56	9°47	16°54	2°39	28°49	27°14	29°17	3°44	S 29
M30	0 40 30	8♎45'43	20♏50	20♍32	5♍34	1♎42	10♌34	29♉54	9♎51	16♓53	2♌39	28♒42	27♒11	29♎23	3♏52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n24	15s48	4s37	3s33	4s26	18n16	1s20	7n36	1n 8	18n43	0s 5	17n36	2s25	2s29	0n45	5s 8	0s20	14n14	5s20	11s33	11s47	14s 2	11s35	0s12
M 2	7 2	20 8	5 2	3 36	4 35	18 4	1 17	7 21	1 8	18 40	0 4	17 36	2 25	2 31	0 45	5 9	0 20	14 14	5 20	11 34	11 48	14 5	11 37	0 12
T 3	6 41	23 41	5 15	3 35	4 43	17 52	1 13	7 6	1 8	18 37	0 4	17 36	2 25	2 32	0 45	5 9	0 20	14 14	5 20	11 34	11 49	14 8	11 39	0 12
W 4	6 19	26 15	5 14	3 31	4 49	17 39	1 10	6 51	1 7	18 34	0 4	17 35	2 26	2 33	0 45	5 10	0 20	14 13	5 20	11 34	11 51	14 10	11 42	0 11
T 5	5 57	27 38	4 59	3 25	4 55	17 26	1 6	6 36	1 7	18 31	0 4	17 35	2 26	2 35	0 45	5 11	0 20	14 13	5 20	11 34	11 52	14 13	11 44	0 11
F 6	5 35	27 39	4 29	3 15	4 59	17 12	1 3	6 21	1 7	18 28	0 4	17 35	2 26	2 36	0 45	5 11	0 20	14 13	5 20	11 34	11 53	14 16	11 46	0 10
S 7	5 13	26 13	3 46	3 3	5 1	16 58	0 59	6 7	1 7	18 25	0 4	17 35	2 26	2 38	0 45	5 12	0 20	14 13	5 20	11 34	11 54	14 19	11 48	0 10
S 8	4 51	23 17	2 49	2 47	5 2	16 44	0 56	5 52	1 7	18 22	0 4	17 35	2 27	2 39	0 45	5 13	0 20	14 12	5 21	11 33	11 55	14 22	11 50	0 10
M 9	4 29	18 59	1 41	2 29	5 1	16 29	0 52	5 37	1 7	18 20	0 4	17 35	2 27	2 40	0 45	5 13	0 20	14 12	5 21	11 33	11 56	14 25	11 52	0 9
T 10	4 6	13 30	0 25	2 8	4 58	16 13	0 49	5 22	1 7	18 17	0 4	17 34	2 27	2 42	0 45	5 14	0 20	14 12	5 21	11 33	11 57	14 28	11 55	0 9
W11	3 44	7 9	0n54	1 45	4 54	15 57	0 45	5 7	1 7	18 14	0 4	17 34	2 27	2 43	0 45	5 15	0 20	14 12	5 21	11 33	11 58	14 30	11 57	0 9
T 12	3 22	0 18	2 12	1 21	4 47	15 41	0 42	4 52	1 7	18 11	0 4	17 34	2 27	2 45	0 45	5 15	0 20	14 11	5 21	11 33	11 59	14 33	11 59	0 8
F 13	2 59	6n39	3 21	0 54	4 39	15 24	0 38	4 37	1 7	18 8	0 3	17 34	2 28	2 46	0 45	5 16	0 20	14 11	5 21	11 34	12 0	14 36	12 1	0 8
S 14	2 37	13 14	4 17	0 27	4 29	15 7	0 35	4 22	1 6	18 5	0 3	17 33	2 28	2 48	0 45	5 16	0 20	14 11	5 21	11 35	12 1	14 39	12 4	0 8
S 15	2 14	19 0	4 55	0n 1	4 17	14 49	0 31	4 6	1 6	18 2	0 3	17 33	2 28	2 49	0 45	5 17	0 20	14 11	5 21	11 36	12 2	14 42	12 6	0 7
M16	1 51	23 32	5 12	0 29	4 4	14 31	0 28	3 51	1 6	18 0	0 3	17 33	2 28	2 50	0 45	5 18	0 20	14 10	5 21	11 37	12 4	14 45	12 8	0 7
T 17	1 29	26 31	5 10	0 57	3 49	14 12	0 24	3 36	1 6	17 57	0 3	17 32	2 29	2 52	0 45	5 18	0 20	14 10	5 21	11 38	12 5	14 47	12 11	0 7
W18	1 6	27 45	4 49	1 24	3 34	13 53	0 21	3 21	1 6	17 54	0 3	17 32	2 29	2 53	0 45	5 19	0 20	14 10	5 21	11 38	12 6	14 50	12 13	0 6
T 19	0 43	27 15	4 12	1 49	3 17	13 34	0 18	3 6	1 6	17 51	0 3	17 32	2 29	2 55	0 44	5 20	0 20	14 10	5 21	11 38	12 7	14 53	12 15	0 6
F 20	0 21	25 11	3 23	2 14	3 0	13 14	0 14	2 51	1 6	17 48	0 3	17 31	2 29	2 56	0 44	5 20	0 20	14 9	5 21	11 38	12 8	14 56	12 18	0 5
S 21	0s 2	21 51	2 24	2 36	2 41	12 54	0 11	2 36	1 6	17 46	0 3	17 31	2 29	2 58	0 44	5 21	0 20	14 9	5 21	11 37	12 9	14 59	12 20	0 5
S 22	0 25	17 32	1 19	2 55	2 23	12 34	0 7	2 21	1 5	17 43	0 3	17 30	2 30	2 59	0 44	5 21	0 20	14 9	5 21	11 37	12 10	15 1	12 22	0 5
M23	0 47	12 33	0 12	3 12	2 4	12 13	0 4	2 5	1 5	17 40	0 3	17 30	2 30	3 0	0 44	5 22	0 20	14 9	5 21	11 37	12 11	15 4	12 25	0 4
T 24	1 10	7 10	0s54	3 26	1 46	11 52	0 1	1 50	1 5	17 38	0 2	17 29	2 30	3 2	0 44	5 23	0 20	14 8	5 21	11 37	12 12	15 7	12 27	0 4
W25	1 33	1 35	1 58	3 37	1 27	11 31	0n 2	1 35	1 5	17 35	0 2	17 29	2 30	3 3	0 44	5 23	0 20	14 8	5 21	11 37	12 13	15 10	12 30	0 4
T 26	1 56	4s 0	2 55	3 45	1 9	11 9	0 6	1 20	1 5	17 32	0 2	17 28	2 31	3 5	0 44	5 24	0 20	14 8	5 21	11 39	12 14	15 13	12 32	0 3
F 27	2 18	9 24	3 44	3 49	0 52	10 47	0 9	1 5	1 5	17 29	0 2	17 28	2 31	3 6	0 44	5 24	0 20	14 8	5 21	11 41	12 15	15 15	12 34	0 3
S 28	2 41	14 26	4 23	3 50	0 35	10 24	0 12	0 49	1 5	17 27	0 2	17 27	2 31	3 8	0 44	5 25	0 20	14 7	5 21	11 43	12 17	15 18	12 37	0 3
S 29	3 4	18 55	4 51	3 47	0 18	10 2	0 15	0 34	1 5	17 24	0 2	17 26	2 31	3 9	0 44	5 26	0 20	14 7	5 22	11 45	12 18	15 21	12 39	0 2
M30	3s26	22s41	5s 6	3n40	0s 3	9n39	0n18	0n19	1n 4	17n22	0s 2	17n26	2s31	3s11	0n44	5s26	0s20	14n 7	5s22	11s48	12s19	15s24	12s42	0s 2

Julian Day Number = 3236329.5, Delta T = 04h10m46s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°53'40, Lahiri = 54°00'40

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OCTOBER 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 26	9♎43'41	2♐45	21♍33	6♍46	2♎20	10♌44	29°R52	9♎55	16°R51	2♌40	28°R35	27♒ 8	29♎30	4♏ 0	T 1
W 2	0 48 23	10°41'40	14°47	22°40	7°58	2°58	10°54	29♉50	9°59	16♓50	2°41	28♒30	27° 5	29°37	4° 9	W 2
T 3	0 52 19	11°39'40	26°59	23°54	9° 9	3°37	11° 4	29°47	10° 2	16°48	2°41	28°27	27° 1	29°43	4°17	T 3
F 4	0 56 16	12°37'42	9♑26	25°14	10°21	4°15	11°13	29°45	10° 6	16°47	2°42	28°D26	26°58	29°50	4°26	F 4
S 5	1 0 13	13°35'44	22°12	26°40	11°33	4°53	11°23	29°42	10°10	16°45	2°42	28°27	26°55	29°57	4°34	S 5
S 6	1 4 9	14°33'48	5♒20	28°10	12°45	5°31	11°32	29°40	10°14	16°44	2°43	28°28	26°52	0♏ 4	4°43	S 6
M 7	1 8 6	15°31'53	18°55	29°45	13°57	6° 9	11°42	29°37	10°17	16°43	2°44	28°29	26°49	0°10	4°51	M 7
T 8	1 12 2	16°30'00	2♓58	1♎23	15° 9	6°47	11°51	29°35	10°21	16°41	2°44	28°R29	26°46	0°17	5° 0	T 8
W 9	1 15 59	17°28'07	17°28	3° 5	16°21	7°25	12° 0	29°32	10°25	16°40	2°45	28°28	26°42	0°24	5° 8	W 9
T 10	1 19 55	18°26'16	2♈22	4°50	17°33	8° 4	12° 9	29°29	10°29	16°38	2°45	28°24	26°39	0°30	5°17	T 10
F 11	1 23 52	19°24'27	17°33	6°38	18°46	8°42	12°18	29°26	10°32	16°37	2°46	28°18	26°36	0°37	5°25	F 11
S 12	1 27 48	20°22'39	2♉50	8°27	19°58	9°20	12°27	29°23	10°36	16°36	2°46	28°11	26°33	0°44	5°34	S 12
S 13	1 31 45	21°20'53	18° 4	10°18	21°10	9°58	12°35	29°20	10°40	16°35	2°47	28° 3	26°30	0°51	5°43	S 13
M14	1 35 42	22°19'08	3♊ 4	12°10	22°23	10°36	12°44	29°17	10°44	16°33	2°47	27°56	26°26	0°57	5°51	M14
T 15	1 39 38	23°17'26	17°41	14° 3	23°35	11°14	12°52	29°13	10°47	16°32	2°47	27°49	26°23	1° 4	6° 0	T 15
W16	1 43 35	24°15'46	1♋50	15°57	24°48	11°52	13° 1	29°10	10°51	16°31	2°48	27°45	26°20	1°11	6° 9	W16
T 17	1 47 31	25°14'07	15°32	17°50	26° 1	12°30	13° 9	29° 6	10°55	16°30	2°48	27°43	26°17	1°17	6°17	T 17
F 18	1 51 28	26°12'31	28°46	19°44	27°13	13° 8	13°17	29° 3	10°58	16°29	2°48	27°D42	26°14	1°24	6°26	F 18
S 19	1 55 24	27°10'56	11♌36	21°37	28°26	13°46	13°25	28°59	11° 2	16°27	2°49	27°43	26°11	1°31	6°35	S 19
S 20	1 59 21	28° 9'24	24° 7	23°30	29°39	14°25	13°32	28°56	11° 6	16°26	2°49	27°R44	26° 7	1°37	6°44	S 20
M21	2 3 17	29° 7'53	6♍23	25°23	0♎52	15° 3	13°40	28°52	11° 9	16°25	2°49	27°43	26° 4	1°44	6°52	M21
T 22	2 7 14	0♏ 6'25	18°27	27°15	2° 5	15°41	13°47	28°48	11°13	16°24	2°49	27°41	26° 1	1°51	7° 1	T 22
W23	2 11 10	1° 4'58	0♎25	29° 6	3°18	16°19	13°55	28°44	11°16	16°23	2°50	27°36	25°58	1°58	7°10	W23
T 24	2 15 7	2° 3'33	12°18	0♏57	4°31	16°57	14° 2	28°40	11°20	16°22	2°50	27°29	25°55	2° 4	7°19	T 24
F 25	2 19 4	3° 2'10	24° 9	2°46	5°44	17°35	14° 9	28°36	11°23	16°21	2°50	27°19	25°52	2°11	7°28	F 25
S 26	2 23 0	4° 0'49	6♏ 0	4°35	6°58	18°13	14°16	28°32	11°27	16°20	2°50	27° 7	25°48	2°18	7°36	S 26
S 27	2 26 57	4°59'30	17°52	6°23	8°11	18°51	14°22	28°28	11°31	16°19	2°50	26°54	25°45	2°24	7°45	S 27
M28	2 30 53	5°58'13	29°47	8°10	9°24	19°29	14°29	28°24	11°34	16°18	2°50	26°41	25°42	2°31	7°54	M28
T 29	2 34 50	6°56'57	11♐47	9°56	10°38	20° 7	14°35	28°20	11°38	16°17	2°51	26°30	25°39	2°38	8° 3	T 29
W30	2 38 46	7°55'43	23°53	11°41	11°51	20°45	14°41	28°16	11°41	16°16	2°51	26°20	25°36	2°45	8°12	W30
T 31	2 42 43	8♏54'31	6♑ 8	13♏25	13♎ 4	21♎23	14♌47	28♉11	11♎44	16♓16	2♌51	26♒13	25♒32	2♏51	8♏20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s49	25s31	5s 8	3n30	0n12	9n15	0n21	0n 4	1n 4	17n19	0s 2	17n25	2s32	3s12	0n44	5s27	0s20	14n 7	5s22	11s50	12s20	15s26	12s44	0s 2
W 2	4 11	27 14	4 57	3 16	0 26	8 52	0 24	0s11	1 4	17 16	0 2	17 25	2 32	3 14	0 44	5 27	0 20	14 7	5 22	11 52	12 21	15 29	12 47	0 1
T 3	4 34	27 40	4 32	2 59	0 39	8 28	0 27	0 26	1 4	17 14	0 2	17 24	2 32	3 15	0 44	5 28	0 20	14 6	5 22	11 53	12 22	15 32	12 49	0 1
F 4	4 56	26 43	3 54	2 39	0 50	8 4	0 30	0 42	1 4	17 11	0 2	17 23	2 32	3 17	0 44	5 28	0 20	14 6	5 22	11 53	12 23	15 35	12 52	0 1
S 5	5 18	24 23	3 3	2 15	1 1	7 40	0 33	0 57	1 4	17 9	0 1	17 23	2 32	3 18	0 44	5 29	0 20	14 6	5 22	11 53	12 24	15 37	12 54	0 0
S 6	5 41	20 41	2 2	1 48	1 11	7 15	0 36	1 12	1 3	17 6	0 1	17 22	2 33	3 19	0 44	5 30	0 20	14 6	5 22	11 53	12 25	15 40	12 57	0 0
M 7	6 3	15 48	0 51	1 19	1 19	6 50	0 38	1 27	1 3	17 4	0 1	17 21	2 33	3 21	0 44	5 30	0 20	14 6	5 22	11 52	12 26	15 43	12 59	0n 0
T 8	6 25	9 56	0n24	0 47	1 26	6 25	0 41	1 42	1 3	17 1	0 1	17 20	2 33	3 22	0 44	5 31	0 20	14 5	5 22	11 52	12 27	15 46	13 2	0 1
W 9	6 47	3 21	1 40	0 12	1 33	6 0	0 44	1 57	1 3	16 59	0 1	17 20	2 33	3 24	0 44	5 31	0 20	14 5	5 22	11 53	12 28	15 48	13 4	0 1
T 10	7 9	3n34	2 52	0s24	1 38	5 35	0 46	2 12	1 3	16 57	0 1	17 19	2 33	3 25	0 44	5 32	0 20	14 5	5 22	11 54	12 29	15 51	13 7	0 1
F 11	7 31	10 24	3 52	1 3	1 42	5 9	0 49	2 27	1 3	16 54	0 1	17 18	2 33	3 27	0 44	5 32	0 20	14 5	5 22	11 56	12 30	15 54	13 9	0 2
S 12	7 52	16 39	4 37	1 42	1 45	4 43	0 51	2 42	1 2	16 52	0 1	17 17	2 34	3 28	0 44	5 33	0 20	14 5	5 22	11 58	12 32	15 56	13 12	0 2
S 13	8 14	21 50	5 1	2 23	1 47	4 17	0 54	2 57	1 2	16 50	0 1	17 16	2 34	3 30	0 44	5 33	0 20	14 5	5 22	12 1	12 33	15 59	13 14	0 2
M14	8 36	25 31	5 5	3 6	1 48	3 51	0 56	3 12	1 2	16 47	0 1	17 16	2 34	3 31	0 44	5 34	0 20	14 4	5 23	12 3	12 34	16 2	13 17	0 3
T 15	8 57	27 23	4 48	3 49	1 49	3 25	0 58	3 27	1 2	16 45	0 0	17 15	2 34	3 32	0 44	5 34	0 20	14 4	5 23	12 6	12 35	16 5	13 19	0 3
W16	9 18	27 23	4 14	4 32	1 48	2 58	1 1	3 42	1 2	16 43	0 0	17 14	2 34	3 34	0 44	5 35	0 20	14 4	5 23	12 7	12 36	16 7	13 22	0 3
T 17	9 39	25 41	3 26	5 16	1 47	2 32	1 3	3 57	1 1	16 41	0 0	17 13	2 34	3 35	0 44	5 35	0 20	14 4	5 23	12 8	12 37	16 10	13 24	0 4
F 18	10 0	22 36	2 29	6 0	1 45	2 5	1 5	4 11	1 1	16 38	0 0	17 12	2 34	3 37	0 44	5 35	0 20	14 4	5 23	12 8	12 38	16 13	13 27	0 4
S 19	10 21	18 28	1 25	6 44	1 43	1 38	1 7	4 26	1 1	16 36	0 0	17 11	2 35	3 38	0 44	5 36	0 20	14 4	5 23	12 8	12 39	16 15	13 29	0 4
S 20	10 42	13 38	0 19	7 29	1 40	1 12	1 9	4 41	1 1	16 34	0n 0	17 10	2 35	3 39	0 44	5 36	0 20	14 4	5 23	12 8	12 40	16 18	13 32	0 5
M21	11 3	8 21	0s46	8 12	1 37	0 45	1 11	4 56	1 1	16 32	0 0	17 10	2 35	3 41	0 44	5 37	0 20	14 3	5 23	12 8	12 41	16 21	13 34	0 5
T 22	11 23	2 51	1 48	8 56	1 33	0 18	1 13	5 10	1 0	16 30	0 0	17 9	2 35	3 42	0 45	5 37	0 20	14 3	5 23	12 8	12 42	16 23	13 37	0 5
W23	11 43	2s41	2 45	9 39	1 28	0s 9	1 14	5 25	1 0	16 28	0 0	17 8	2 35	3 44	0 45	5 38	0 20	14 3	5 23	12 10	12 43	16 26	13 40	0 6
T 24	12 3	8 5	3 34	10 22	1 23	0 37	1 16	5 40	1 0	16 26	0 0	17 7	2 35	3 45	0 45	5 38	0 20	14 3	5 23	12 13	12 44	16 29	13 42	0 6
F 25	12 23	13 11	4 13	11 4	1 18	1 4	1 18	5 54	1 0	16 24	0 1	17 6	2 35	3 46	0 45	5 38	0 20	14 3	5 23	12 16	12 45	16 31	13 45	0 6
S 26	12 43	17 48	4 42	11 45	1 13	1 31	1 19	6 9	0 59	16 23	0 1	17 5	2 35	3 48	0 45	5 39	0 20	14 3	5 23	12 20	12 46	16 34	13 47	0 7
S 27	13 2	21 44	4 58	12 26	1 7	1 58	1 21	6 23	0 59	16 21	0 1	17 4	2 35	3 49	0 45	5 39	0 20	14 3	5 23	12 24	12 47	16 37	13 50	0 7
M28	13 22	24 46	5 1	13 6	1 1	2 25	1 22	6 38	0 59	16 19	0 1	17 3	2 36	3 50	0 45	5 39	0 20	14 3	5 24	12 29	12 49	16 39	13 52	0 7
T 29	13 41	26 45	4 51	13 45	0 55	2 53	1 24	6 52	0 59	16 17	0 1	17 2	2 36	3 52	0 45	5 40	0 20	14 3	5 24	12 33	12 50	16 42	13 55	0 8
W30	14 0	27 29	4 28	14 24	0 49	3 20	1 25	7 6	0 59	16 16	0 1	17 1	2 36	3 53	0 45	5 40	0 20	14 3	5 24	12 36	12 51	16 45	13 57	0 8
T 31	14s18	26s53	3s52	15s 1	0n42	3s47	1n26	7s21	0n58	16n14	0n 1	17n 0	2s36	3s54	0n45	5s40	0s20	14n 2	5s24	12s38	12s52	16s47	14s 0	0n 8

Julian Day Number = 3236359.5, Delta T = 04h10m47s
Ecliptic obliquity = 23°10'03, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°53'44, Lahiri = 54°00'44

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 46 39	9♏53'21	18♉36	15♏ 8	14♎18	22♎ 1	14♌53	28°R 7	11♎48	16°R15	2°R51	26°R 9	25♒29	2♏58	8♏29	F 1
S 2	2 50 36	10°52'12	1♒18	16°51	15°32	22°39	14°59	28♉ 3	11°51	16♓14	2♌51	26♒ 7	25°26	3° 5	8°38	S 2
S 3	2 54 33	11°51'05	14°21	18°32	16°45	23°17	15° 5	27°58	11°55	16°13	2°51	26°D 7	25°23	3°11	8°47	S 3
M 4	2 58 29	12°49'59	27°47	20°13	17°59	23°55	15°10	27°54	11°58	16°12	2°51	26°R 7	25°20	3°18	8°56	M 4
T 5	3 2 26	13°48'55	11♓39	21°52	19°13	24°33	15°15	27°49	12° 1	16°12	2°50	26° 6	25°17	3°25	9° 4	T 5
W 6	3 6 22	14°47'52	25°58	23°31	20°26	25°11	15°20	27°45	12° 5	16°11	2°50	26° 4	25°13	3°32	9°13	W 6
T 7	3 10 19	15°46'51	10♈43	25° 9	21°40	25°49	15°25	27°40	12° 8	16°10	2°50	25°58	25°10	3°38	9°22	T 7
F 8	3 14 15	16°45'52	25°48	26°47	22°54	26°27	15°30	27°36	12°11	16°10	2°50	25°51	25° 7	3°45	9°31	F 8
S 9	3 18 12	17°44'54	11♉ 5	28°23	24° 8	27° 5	15°35	27°31	12°14	16° 9	2°50	25°40	25° 4	3°52	9°40	S 9
S 10	3 22 8	18°43'59	26°23	29°59	25°22	27°43	15°39	27°27	12°18	16° 9	2°50	25°29	25° 1	3°58	9°48	S 10
M11	3 26 5	19°43'05	11♊30	1♐34	26°36	28°21	15°43	27°22	12°21	16° 8	2°49	25°18	24°58	4° 5	9°57	M11
T 12	3 30 2	20°42'14	26°17	3° 8	27°50	28°59	15°47	27°17	12°24	16° 8	2°49	25° 9	24°54	4°12	10° 6	T 12
W13	3 33 58	21°41'25	10♋37	4°41	29° 4	29°37	15°51	27°13	12°27	16° 7	2°49	25° 2	24°51	4°19	10°15	W13
T 14	3 37 55	22°40'38	24°26	6°14	0♏18	0♏15	15°55	27° 8	12°30	16° 7	2°49	24°58	24°48	4°25	10°23	T 14
F 15	3 41 51	23°39'53	7♌46	7°46	1°32	0°53	15°59	27° 3	12°33	16° 6	2°48	24°56	24°45	4°32	10°32	F 15
S 16	3 45 48	24°39'10	20°39	9°18	2°46	1°31	16° 2	26°58	12°36	16° 6	2°48	24°55	24°42	4°39	10°41	S 16
S 17	3 49 44	25°38'29	3♍ 9	10°48	4° 1	2° 9	16° 5	26°54	12°39	16° 6	2°48	24°55	24°38	4°45	10°49	S 17
M18	3 53 41	26°37'51	15°23	12°18	5°15	2°47	16° 8	26°49	12°42	16° 6	2°47	24°54	24°35	4°52	10°58	M18
T 19	3 57 37	27°37'14	27°24	13°48	6°29	3°25	16°11	26°44	12°45	16° 5	2°47	24°52	24°32	4°59	11° 7	T 19
W20	4 1 34	28°36'40	9♎17	15°16	7°43	4° 3	16°13	26°39	12°48	16° 5	2°47	24°46	24°29	5° 6	11°15	W20
T 21	4 5 31	29°36'08	21° 8	16°44	8°58	4°41	16°16	26°35	12°51	16° 5	2°46	24°38	24°26	5°12	11°24	T 21
F 22	4 9 27	0♐35'38	2♏58	18°11	10°12	5°19	16°18	26°30	12°54	16° 5	2°46	24°27	24°23	5°19	11°32	F 22
S 23	4 13 24	1°35'10	14°51	19°38	11°27	5°57	16°20	26°25	12°57	16° 5	2°45	24°14	24°19	5°26	11°41	S 23
S 24	4 17 20	2°34'44	26°48	21° 4	12°41	6°35	16°22	26°21	12°59	16° 4	2°45	23°59	24°16	5°32	11°49	S 24
M25	4 21 17	3°34'20	8♐50	22°29	13°56	7°13	16°23	26°16	13° 2	16° 4	2°44	23°45	24°13	5°39	11°58	M25
T 26	4 25 13	4°33'58	20°59	23°53	15°10	7°51	16°25	26°11	13° 5	16°D 4	2°44	23°32	24°10	5°46	12° 6	T 26
W27	4 29 10	5°33'38	3♉16	25°17	16°25	8°29	16°26	26° 7	13° 7	16° 4	2°43	23°21	24° 7	5°53	12°15	W27
T 28	4 33 6	6°33'20	15°42	26°39	17°39	9° 6	16°27	26° 2	13°10	16° 4	2°43	23°13	24° 4	5°59	12°23	T 28
F 29	4 37 3	7°33'03	28°17	28° 1	18°54	9°44	16°28	25°57	13°13	16° 4	2°42	23° 8	24° 0	6° 6	12°31	F 29
S 30	4 41 0	8♐32'48	11♒ 6	29♐21	20♏ 9	10♏22	16♌28	25♉53	13♎15	16♓ 5	2♌41	23♒ 5	23♒57	6♏13	12♏40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s37	24s57	3s 5	15s38	0n35	4s14	1n27	7s35	0n58	16n12	0n 1	16n59	2s36	3s56	0n45	5s41	0s20	14n 2	5s24	12s40	12s53	16s50	14s 2	0n 9
S 2	14 55	21 43	2 7	16 13	0 29	4 41	1 28	7 49	0 58	16 11	0 1	16 58	2 36	3 57	0 45	5 41	0 20	14 2	5 24	12 40	12 54	16 52	14 5	0 9
S 3	15 13	17 20	1 2	16 48	0 22	5 8	1 29	8 3	0 58	16 9	0 2	16 57	2 36	3 58	0 45	5 41	0 20	14 2	5 24	12 40	12 55	16 55	14 7	0 9
M 4	15 31	11 58	0n 9	17 21	0 15	5 35	1 30	8 17	0 57	16 8	0 2	16 56	2 36	4 0	0 45	5 42	0 20	14 2	5 24	12 40	12 56	16 58	14 9	0 10
T 5	15 48	5 52	1 21	17 54	0 8	6 2	1 31	8 31	0 57	16 6	0 2	16 55	2 36	4 1	0 45	5 42	0 20	14 2	5 24	12 40	12 57	17 0	14 12	0 10
W 6	16 6	0n44	2 31	18 26	0 1	6 29	1 32	8 45	0 57	16 5	0 2	16 54	2 36	4 2	0 45	5 42	0 20	14 2	5 24	12 41	12 58	17 3	14 14	0 10
T 7	16 23	7 27	3 32	18 56	0s 6	6 55	1 32	8 59	0 57	16 4	0 2	16 53	2 36	4 3	0 45	5 42	0 20	14 2	5 24	12 43	12 59	17 6	14 17	0 11
F 8	16 39	13 54	4 20	19 26	0 13	7 22	1 33	9 13	0 56	16 2	0 2	16 52	2 36	4 5	0 45	5 43	0 20	14 2	5 24	12 46	13 0	17 8	14 19	0 11
S 9	16 56	19 35	4 51	19 54	0 20	7 48	1 34	9 27	0 56	16 1	0 2	16 51	2 36	4 6	0 45	5 43	0 20	14 2	5 24	12 49	13 1	17 11	14 22	0 11
S 10	17 12	23 59	5 0	20 22	0 28	8 14	1 34	9 40	0 56	16 0	0 2	16 50	2 36	4 7	0 45	5 43	0 20	14 2	5 24	12 53	13 2	17 13	14 24	0 12
M11	17 28	26 40	4 49	20 48	0 35	8 40	1 34	9 54	0 56	15 59	0 2	16 49	2 36	4 8	0 45	5 43	0 20	14 2	5 25	12 56	13 3	17 16	14 26	0 12
T 12	17 44	27 24	4 18	21 14	0 42	9 6	1 35	10 8	0 55	15 58	0 3	16 47	2 36	4 9	0 45	5 43	0 20	14 2	5 25	12 59	13 4	17 18	14 29	0 12
W13	17 59	26 15	3 31	21 38	0 49	9 32	1 35	10 21	0 55	15 57	0 3	16 46	2 36	4 11	0 45	5 44	0 20	14 2	5 25	13 2	13 5	17 21	14 31	0 13
T 14	18 14	23 30	2 34	22 1	0 55	9 58	1 35	10 34	0 55	15 56	0 3	16 45	2 36	4 12	0 45	5 44	0 20	14 2	5 25	13 3	13 6	17 24	14 34	0 13
F 15	18 29	19 34	1 29	22 23	1 2	10 23	1 35	10 48	0 54	15 55	0 3	16 44	2 36	4 13	0 45	5 44	0 20	14 2	5 25	13 4	13 7	17 26	14 36	0 13
S 16	18 43	14 48	0 23	22 44	1 9	10 48	1 35	11 1	0 54	15 54	0 3	16 43	2 36	4 14	0 45	5 44	0 20	14 2	5 25	13 4	13 9	17 29	14 38	0 14
S 17	18 57	9 33	0s43	23 3	1 15	11 13	1 35	11 14	0 54	15 53	0 3	16 42	2 36	4 15	0 45	5 44	0 20	14 2	5 25	13 4	13 10	17 31	14 41	0 14
M18	19 11	4 4	1 46	23 22	1 22	11 38	1 35	11 27	0 54	15 52	0 3	16 41	2 36	4 16	0 45	5 44	0 20	14 2	5 25	13 4	13 11	17 34	14 43	0 14
T 19	19 24	1s28	2 42	23 39	1 28	12 2	1 35	11 40	0 53	15 52	0 3	16 40	2 36	4 17	0 45	5 44	0 20	14 2	5 25	13 5	13 12	17 36	14 45	0 15
W20	19 37	6 53	3 31	23 56	1 35	12 26	1 35	11 53	0 53	15 51	0 4	16 39	2 36	4 18	0 45	5 45	0 20	14 2	5 25	13 7	13 13	17 39	14 48	0 15
T 21	19 50	12 2	4 11	24 11	1 41	12 50	1 34	12 6	0 53	15 50	0 4	16 38	2 36	4 20	0 45	5 45	0 20	14 2	5 25	13 10	13 14	17 41	14 50	0 16
F 22	20 3	16 44	4 39	24 25	1 46	13 13	1 34	12 19	0 52	15 50	0 4	16 37	2 36	4 21	0 45	5 45	0 20	14 2	5 25	13 13	13 15	17 44	14 52	0 16
S 23	20 15	20 49	4 56	24 38	1 52	13 37	1 33	12 32	0 52	15 49	0 4	16 36	2 36	4 22	0 45	5 45	0 20	14 2	5 25	13 18	13 16	17 46	14 54	0 16
S 24	20 26	24 4	4 59	24 50	1 58	14 0	1 33	12 44	0 52	15 49	0 4	16 35	2 36	4 23	0 45	5 45	0 20	14 2	5 25	13 22	13 17	17 49	14 57	0 17
M25	20 38	26 17	4 49	25 0	2 3	14 22	1 32	12 57	0 52	15 49	0 4	16 34	2 36	4 24	0 45	5 45	0 20	14 2	5 25	13 27	13 18	17 52	14 59	0 17
T 26	20 49	27 18	4 26	25 10	2 8	14 44	1 32	13 9	0 51	15 48	0 4	16 33	2 36	4 25	0 45	5 45	0 20	14 2	5 26	13 31	13 19	17 54	15 1	0 17
W27	20 59	26 58	3 51	25 18	2 13	15 6	1 31	13 22	0 51	15 48	0 4	16 32	2 36	4 26	0 45	5 45	0 20	14 2	5 26	13 35	13 20	17 57	15 3	0 18
T 28	21 9	25 18	3 4	25 25	2 17	15 28	1 30	13 34	0 51	15 48	0 5	16 31	2 36	4 27	0 45	5 45	0 20	14 2	5 26	13 38	13 21	17 59	15 6	0 18
F 29	21 19	22 21	2 7	25 31	2 22	15 49	1 29	13 46	0 50	15 48	0 5	16 30	2 36	4 28	0 45	5 45	0 20	14 2	5 26	13 39	13 22	18 2	15 8	0 18
S 30	21s29	18s15	1s 3	25s36	2s26	16s10	1n28	13s58	0n50	15n48	0n 5	16n29	2s36	4s29	0n45	5s45	0s20	14n 3	5s26	13s40	13s23	18s 4	15s10	0n19

Julian Day Number = 3236390.5, Delta T = 04h10m48s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°53'49, Lahiri = 54°00'49

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4148

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 56	9♐32'34	24♒10	0♑41	21♏23	11♏ 0	16♌29	25°R48	13♎18	16♓ 5	2°R41	23°D 5	23♒54	6♏19	12♏48	S 1
M 2	4 48 53	10°32'22	7♓32	1°59	22°38	11°38	16°29	25♉44	13°20	16° 5	2♌40	23°R 5	23°51	6°26	12°56	M 2
T 3	4 52 49	11°32'12	21°16	3°17	23°53	12°16	16°R29	25°39	13°22	16° 5	2°39	23♒ 5	23°48	6°33	13° 4	T 3
W 4	4 56 46	12°32'02	5♈21	4°33	25° 8	12°54	16°29	25°35	13°25	16° 5	2°39	23° 3	23°44	6°40	13°12	W 4
T 5	5 0 42	13°31'55	19°49	5°47	26°22	13°32	16°29	25°31	13°27	16° 6	2°38	22°59	23°41	6°46	13°20	T 5
F 6	5 4 39	14°31'49	4♉35	7° 0	27°37	14°10	16°28	25°26	13°29	16° 6	2°37	22°52	23°38	6°53	13°29	F 6
S 7	5 8 36	15°31'44	19°34	8°11	28°52	14°48	16°27	25°22	13°32	16° 6	2°37	22°43	23°35	7° 0	13°37	S 7
S 8	5 12 32	16°31'42	4♊38	9°19	0♐ 7	15°26	16°26	25°18	13°34	16° 7	2°36	22°32	23°32	7° 6	13°44	S 8
M 9	5 16 29	17°31'41	19°36	10°26	1°22	16° 4	16°25	25°13	13°36	16° 7	2°35	22°22	23°29	7°13	13°52	M 9
T 10	5 20 25	18°31'42	4♋19	11°30	2°37	16°42	16°24	25° 9	13°38	16° 8	2°34	22°14	23°25	7°20	14° 0	T 10
W11	5 24 22	19°31'44	18°40	12°31	3°51	17°20	16°22	25° 5	13°40	16° 8	2°33	22° 7	23°22	7°27	14° 8	W11
T 12	5 28 18	20°31'49	2♌33	13°29	5° 6	17°58	16°20	25° 1	13°42	16° 9	2°33	22° 3	23°19	7°33	14°16	T 12
F 13	5 32 15	21°31'55	15°58	14°24	6°21	18°36	16°18	24°57	13°44	16° 9	2°32	22°D 1	23°16	7°40	14°24	F 13
S 14	5 36 11	22°32'03	28°57	15°15	7°36	19°14	16°16	24°53	13°46	16°10	2°31	22° 1	23°13	7°47	14°31	S 14
S 15	5 40 8	23°32'13	11♍32	16° 1	8°51	19°52	16°14	24°49	13°48	16°10	2°30	22° 2	23°10	7°54	14°39	S 15
M16	5 44 5	24°32'25	23°48	16°42	10° 6	20°29	16°11	24°46	13°50	16°11	2°29	22°R 3	23° 6	8° 0	14°47	M16
T 17	5 48 1	25°32'39	5♎51	17°17	11°21	21° 7	16° 9	24°42	13°51	16°12	2°28	22° 2	23° 3	8° 7	14°54	T 17
W18	5 51 58	26°32'55	17°45	17°46	12°36	21°45	16° 6	24°38	13°53	16°12	2°27	21°59	23° 0	8°14	15° 2	W18
T 19	5 55 54	27°33'12	29°36	18° 8	13°51	22°23	16° 3	24°35	13°55	16°13	2°26	21°54	22°57	8°20	15° 9	T 19
F 20	5 59 51	28°33'32	11♏27	18°23	15° 7	23° 1	15°59	24°31	13°56	16°14	2°25	21°47	22°54	8°27	15°16	F 20
S 21	6 3 47	29°33'53	23°23	18°R29	16°22	23°39	15°56	24°28	13°58	16°15	2°24	21°38	22°50	8°34	15°24	S 21
S 22	6 7 44	0♑34'16	5♐25	18°25	17°37	24°17	15°52	24°24	13°59	16°16	2°23	21°28	22°47	8°41	15°31	S 22
M23	6 11 40	1°34'41	17°37	18°12	18°52	24°55	15°48	24°21	14° 1	16°16	2°22	21°18	22°44	8°47	15°38	M23
T 24	6 15 37	2°35'07	29°58	17°49	20° 7	25°33	15°44	24°18	14° 2	16°17	2°21	21° 9	22°41	8°54	15°45	T 24
W25	6 19 34	3°35'34	12♑30	17°15	21°22	26°11	15°40	24°15	14° 4	16°18	2°20	21° 1	22°38	9° 1	15°52	W25
T 26	6 23 30	4°36'03	25°13	16°30	22°38	26°49	15°35	24°12	14° 5	16°19	2°19	20°56	22°35	9° 7	15°59	T 26
F 27	6 27 27	5°36'34	8♒ 7	15°35	23°53	27°27	15°31	24° 9	14° 6	16°20	2°18	20°53	22°31	9°14	16° 6	F 27
S 28	6 31 23	6°37'05	21°12	14°31	25° 8	28° 5	15°26	24° 6	14° 7	16°21	2°17	20°D52	22°28	9°21	16°13	S 28
S 29	6 35 20	7°37'38	4♓30	13°19	26°23	28°43	15°21	24° 3	14° 8	16°22	2°16	20°53	22°25	9°28	16°20	S 29
M30	6 39 16	8°38'12	18° 0	12° 1	27°38	29°21	15°16	24° 1	14°10	16°23	2°15	20°54	22°22	9°34	16°26	M30
T 31	6 43 13	9♑38'46	1♈45	10♑39	28♐54	29♏58	15♌10	23♉58	14♎11	16♓25	2♌14	20♒55	22♒19	9♏41	16♏33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	13s13	0n 6	25s39	2s29	16s30	1n27	14s10	0n50	15n48	0n 5	16n28	2s35	4s30	0n45	5s45	0s20	14n 3	5s26	13s40	13s24	18s 7	15s12	0n19
M 2	21 46	7 28	1 16	25 42	2 33	16 50	1 26	14 22	0 49	15 48	0 5	16 27	2 35	4 30	0 45	5 45	0 20	14 3	5 26	13 40	13 25	18 9	15 14	0 19
T 3	21 55	1 13	2 24	25 43	2 36	17 9	1 25	14 34	0 49	15 48	0 5	16 26	2 35	4 31	0 45	5 44	0 20	14 3	5 26	13 40	13 26	18 11	15 16	0 20
W 4	22 2	5n14	3 24	25 44	2 38	17 28	1 24	14 46	0 49	15 48	0 5	16 25	2 35	4 32	0 45	5 44	0 20	14 3	5 26	13 41	13 27	18 14	15 18	0 20
T 5	22 10	11 35	4 14	25 43	2 40	17 47	1 23	14 57	0 48	15 48	0 5	16 25	2 35	4 33	0 46	5 44	0 20	14 3	5 26	13 42	13 28	18 16	15 20	0 20
F 6	22 17	17 25	4 47	25 41	2 42	18 5	1 21	15 9	0 48	15 49	0 6	16 24	2 35	4 34	0 46	5 44	0 20	14 3	5 26	13 44	13 29	18 19	15 22	0 21
S 7	22 23	22 16	5 2	25 38	2 43	18 23	1 20	15 20	0 48	15 49	0 6	16 23	2 35	4 35	0 46	5 44	0 20	14 3	5 26	13 47	13 30	18 21	15 24	0 21
S 8	22 30	25 40	4 56	25 34	2 44	18 40	1 18	15 31	0 47	15 49	0 6	16 22	2 35	4 36	0 46	5 44	0 20	14 3	5 26	13 51	13 31	18 24	15 26	0 22
M 9	22 35	27 14	4 29	25 29	2 44	18 57	1 17	15 42	0 47	15 50	0 6	16 21	2 34	4 36	0 46	5 44	0 20	14 4	5 26	13 54	13 32	18 26	15 28	0 22
T 10	22 41	26 51	3 45	25 24	2 44	19 13	1 15	15 54	0 47	15 50	0 6	16 20	2 34	4 37	0 46	5 44	0 20	14 4	5 26	13 57	13 33	18 29	15 30	0 22
W11	22 46	24 39	2 48	25 17	2 43	19 28	1 14	16 4	0 46	15 51	0 6	16 19	2 34	4 38	0 46	5 43	0 20	14 4	5 26	13 59	13 35	18 31	15 32	0 23
T 12	22 50	21 1	1 42	25 9	2 41	19 43	1 12	16 15	0 46	15 52	0 6	16 19	2 34	4 39	0 46	5 43	0 20	14 4	5 26	14 0	13 36	18 34	15 34	0 23
F 13	22 54	16 23	0 32	25 1	2 38	19 58	1 10	16 26	0 45	15 52	0 7	16 18	2 34	4 39	0 46	5 43	0 20	14 4	5 26	14 1	13 37	18 36	15 36	0 23
S 14	22 58	11 8	0s37	24 52	2 34	20 12	1 9	16 37	0 45	15 53	0 7	16 17	2 34	4 40	0 46	5 43	0 20	14 4	5 26	14 1	13 38	18 38	15 38	0 24
S 15	23 1	5 35	1 42	24 42	2 30	20 25	1 7	16 47	0 45	15 54	0 7	16 16	2 33	4 41	0 46	5 42	0 20	14 4	5 26	14 0	13 39	18 41	15 40	0 24
M16	23 3	0s 3	2 42	24 32	2 25	20 38	1 5	16 57	0 44	15 55	0 7	16 16	2 33	4 41	0 46	5 42	0 20	14 5	5 26	14 0	13 40	18 43	15 42	0 24
T 17	23 6	5 33	3 32	24 21	2 18	20 50	1 3	17 8	0 44	15 56	0 7	16 15	2 33	4 42	0 46	5 42	0 20	14 5	5 26	14 0	13 41	18 46	15 44	0 25
W18	23 7	10 48	4 13	24 10	2 11	21 2	1 1	17 18	0 44	15 57	0 7	16 14	2 33	4 43	0 46	5 42	0 20	14 5	5 26	14 1	13 42	18 48	15 45	0 25
T 19	23 9	15 37	4 43	23 58	2 2	21 13	0 59	17 28	0 43	15 58	0 7	16 14	2 33	4 43	0 46	5 41	0 20	14 5	5 26	14 3	13 43	18 50	15 47	0 26
F 20	23 10	19 52	5 1	23 46	1 52	21 24	0 57	17 38	0 43	15 59	0 8	16 13	2 33	4 44	0 46	5 41	0 20	14 5	5 26	14 5	13 44	18 53	15 49	0 26
S 21	23 10	23 20	5 5	23 34	1 40	21 34	0 55	17 47	0 42	16 0	0 8	16 12	2 32	4 44	0 46	5 41	0 20	14 5	5 26	14 8	13 45	18 55	15 51	0 26
S 22	23 10	25 50	4 57	23 21	1 27	21 43	0 53	17 57	0 42	16 1	0 8	16 12	2 32	4 45	0 46	5 40	0 20	14 6	5 26	14 11	13 46	18 58	15 52	0 27
M23	23 9	27 9	4 34	23 9	1 13	21 51	0 51	18 6	0 42	16 3	0 8	16 11	2 32	4 45	0 46	5 40	0 20	14 6	5 27	14 14	13 47	19 0	15 54	0 27
T 24	23 9	27 9	3 59	22 57	0 57	21 59	0 49	18 16	0 41	16 4	0 8	16 11	2 32	4 46	0 46	5 40	0 20	14 6	5 27	14 17	13 48	19 2	15 56	0 27
W25	23 7	25 46	3 12	22 44	0 40	22 7	0 47	18 25	0 41	16 5	0 8	16 10	2 32	4 46	0 46	5 39	0 20	14 6	5 27	14 20	13 49	19 5	15 57	0 28
T 26	23 5	23 3	2 14	22 31	0 22	22 13	0 45	18 34	0 40	16 7	0 8	16 10	2 31	4 47	0 46	5 39	0 20	14 7	5 27	14 21	13 50	19 7	15 59	0 28
F 27	23 3	19 8	1 8	22 19	0 3	22 19	0 43	18 43	0 40	16 8	0 9	16 9	2 31	4 47	0 46	5 39	0 20	14 7	5 27	14 22	13 51	19 9	16 1	0 29
S 28	23 0	14 14	0n 2	22 6	0n17	22 24	0 40	18 52	0 40	16 10	0 9	16 9	2 31	4 48	0 46	5 38	0 20	14 7	5 27	14 23	13 52	19 12	16 2	0 29
S 29	22 57	8 37	1 13	21 53	0 37	22 29	0 38	19 1	0 39	16 12	0 9	16 8	2 31	4 48	0 46	5 38	0 20	14 7	5 27	14 22	13 53	19 14	16 4	0 29
M30	22 53	2 31	2 22	21 41	0 57	22 33	0 36	19 9	0 39	16 13	0 9	16 8	2 30	4 48	0 46	5 37	0 20	14 7	5 27	14 22	13 54	19 16	16 5	0 30
T 31	22s49	3n48	3n23	21s28	1n17	22s36	0n33	19s17	0n38	16n15	0n 9	16n 7	2s30	4s49	0n46	5s37	0s20	14n 8	5s27	14s21	13s55	19s19	16s 7	0n30

Julian Day Number = 3236420.5, Delta T = 04h10m49s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°53'53, Lahiri = 54°00'53

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JANUARY 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 47 10	10♑39'22	15♈44	9°R17	0♑ 9	0♐36	15°R 5	23°R55	14♎12	16♓26	2°R13	20°R56	22♒16	9♏48	16♏39	W 1
T 2	6 51 6	11°39'59	29°57	7♑56	1°24	1°14	14♌59	23♉53	14°12	16°27	2♌12	20♒54	22°12	9°54	16°46	T 2
F 3	6 55 3	12°40'36	14♉22	6°40	2°39	1°52	14°54	23°51	14°13	16°28	2°11	20°51	22° 9	10° 1	16°52	F 3
S 4	6 58 59	13°41'15	28°56	5°31	3°55	2°30	14°48	23°49	14°14	16°29	2°10	20°46	22° 6	10° 8	16°59	S 4
S 5	7 2 56	14°41'55	13♊32	4°30	5°10	3° 8	14°42	23°46	14°15	16°31	2° 8	20°41	22° 3	10°15	17° 5	S 5
M 6	7 6 52	15°42'35	28° 5	3°40	6°25	3°46	14°35	23°44	14°16	16°32	2° 7	20°35	22° 0	10°21	17°11	M 6
T 7	7 10 49	16°43'17	12♋28	3° 1	7°41	4°24	14°29	23°42	14°16	16°33	2° 6	20°30	21°56	10°28	17°17	T 7
W 8	7 14 46	17°44'00	26°35	2°34	8°56	5° 2	14°23	23°41	14°17	16°35	2° 5	20°26	21°53	10°35	17°23	W 8
T 9	7 18 42	18°44'44	10♌21	2°18	10°11	5°39	14°16	23°39	14°17	16°36	2° 4	20°25	21°50	10°42	17°29	T 9
F 10	7 22 39	19°45'29	23°43	2°D13	11°27	6°17	14° 9	23°37	14°18	16°38	2° 3	20°D24	21°47	10°48	17°35	F 10
S 11	7 26 35	20°46'15	6♍43	2°18	12°42	6°55	14° 2	23°36	14°18	16°39	2° 2	20°25	21°44	10°55	17°41	S 11
S 12	7 30 32	21°47'02	19°22	2°33	13°57	7°33	13°55	23°34	14°19	16°40	2° 0	20°27	21°41	11° 2	17°46	S 12
M13	7 34 28	22°47'50	1♎42	2°56	15°13	8°11	13°48	23°33	14°19	16°42	1°59	20°28	21°37	11° 8	17°52	M13
T 14	7 38 25	23°48'40	13°48	3°28	16°28	8°49	13°41	23°32	14°19	16°43	1°58	20°30	21°34	11°15	17°57	T 14
W15	7 42 21	24°49'31	25°45	4° 6	17°44	9°27	13°34	23°31	14°19	16°45	1°57	20°R30	21°31	11°22	18° 3	W15
T 16	7 46 18	25°50'22	7♏37	4°51	18°59	10° 5	13°26	23°30	14°19	16°47	1°56	20°30	21°28	11°29	18° 8	T 16
F 17	7 50 15	26°51'15	19°29	5°41	20°14	10°42	13°19	23°29	14°19	16°48	1°54	20°28	21°25	11°35	18°13	F 17
S 18	7 54 11	27°52'09	1♐27	6°37	21°30	11°20	13°11	23°28	14°R20	16°50	1°53	20°25	21°22	11°42	18°18	S 18
S 19	7 58 8	28°53'05	13°33	7°36	22°45	11°58	13° 4	23°28	14°19	16°51	1°52	20°22	21°18	11°49	18°23	S 19
M20	8 2 4	29°54'01	25°51	8°40	24° 1	12°36	12°56	23°27	14°19	16°53	1°51	20°18	21°15	11°55	18°28	M20
T 21	8 6 1	0♒54'58	8♑23	9°46	25°16	13°14	12°48	23°27	14°19	16°55	1°50	20°15	21°12	12° 2	18°33	T 21
W22	8 9 57	1°55'55	21°10	10°56	26°32	13°52	12°40	23°26	14°19	16°57	1°48	20°12	21° 9	12° 9	18°38	W22
T 23	8 13 54	2°56'54	4♒13	12° 8	27°47	14°30	12°33	23°26	14°19	16°58	1°47	20°11	21° 6	12°16	18°42	T 23
F 24	8 17 50	3°57'52	17°30	13°22	29° 3	15° 7	12°25	23°26	14°18	17° 0	1°46	20°D10	21° 2	12°22	18°47	F 24
S 25	8 21 47	4°58'52	1♓ 1	14°38	0♒18	15°45	12°17	23°D26	14°18	17° 2	1°45	20°10	20°59	12°29	18°51	S 25
S 26	8 25 44	5°59'51	14°43	15°56	1°34	16°23	12° 9	23°26	14°18	17° 4	1°44	20°11	20°56	12°36	18°56	S 26
M27	8 29 40	7° 0'51	28°36	17°16	2°49	17° 1	12° 0	23°26	14°17	17° 6	1°43	20°12	20°53	12°42	19° 0	M27
T 28	8 33 37	8° 1'51	12♈36	18°37	4° 4	17°39	11°52	23°26	14°17	17° 7	1°41	20°13	20°50	12°49	19° 4	T 28
W29	8 37 33	9° 2'52	26°42	19°59	5°20	18°16	11°44	23°27	14°16	17° 9	1°40	20°14	20°47	12°56	19° 8	W29
T 30	8 41 30	10° 3'52	10♉52	21°22	6°35	18°54	11°36	23°27	14°15	17°11	1°39	20°R14	20°43	13° 3	19°12	T 30
F 31	8 45 26	11♒ 4'53	25♉ 5	22♑46	7♒51	19♐32	11♌28	23♉28	14♎15	17♓13	1♌38	20♒14	20♒40	13♏ 9	19♏16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s45	10n 2	4n14	21s16	1n35	22s39	0n31	19s26	0n38	16n17	0n 9	16n 7	2s30	4s49	0n47	5s36	0s20	14n 8	5s27	14s21	13s56	19s21	16s 8	0n31
T 2	22 40	15 51	4 50	21 4	1 52	22 41	0 29	19 34	0 37	16 18	0 9	16 7	2 30	4 49	0 47	5 36	0 20	14 8	5 27	14 22	13 57	19 23	16 10	0 31
F 3	22 34	20 53	5 8	20 54	2 7	22 42	0 26	19 42	0 37	16 20	0 10	16 6	2 29	4 50	0 47	5 36	0 20	14 8	5 27	14 23	13 58	19 26	16 11	0 31
S 4	22 28	24 41	5 7	20 44	2 19	22 43	0 24	19 50	0 36	16 22	0 10	16 6	2 29	4 50	0 47	5 35	0 20	14 9	5 27	14 24	13 59	19 28	16 12	0 32
S 5	22 22	26 54	4 46	20 36	2 30	22 42	0 22	19 57	0 36	16 24	0 10	16 6	2 29	4 50	0 47	5 35	0 20	14 9	5 27	14 26	14 0	19 30	16 14	0 32
M 6	22 15	27 16	4 7	20 30	2 37	22 42	0 19	20 5	0 36	16 26	0 10	16 5	2 29	4 50	0 47	5 34	0 20	14 9	5 26	14 28	14 1	19 33	16 15	0 33
T 7	22 8	25 47	3 12	20 25	2 43	22 40	0 17	20 12	0 35	16 28	0 10	16 5	2 28	4 51	0 47	5 34	0 20	14 9	5 26	14 29	14 2	19 35	16 16	0 33
W 8	22 0	22 40	2 6	20 22	2 47	22 38	0 14	20 20	0 35	16 30	0 10	16 5	2 28	4 51	0 47	5 33	0 20	14 10	5 26	14 31	14 3	19 37	16 18	0 33
T 9	21 52	18 20	0 55	20 21	2 48	22 35	0 12	20 27	0 34	16 32	0 10	16 5	2 28	4 51	0 47	5 33	0 20	14 10	5 26	14 31	14 4	19 40	16 19	0 34
F 10	21 44	13 10	0s18	20 21	2 48	22 31	0 9	20 34	0 34	16 34	0 11	16 5	2 28	4 51	0 47	5 32	0 20	14 10	5 26	14 31	14 5	19 42	16 20	0 34
S 11	21 35	7 35	1 28	20 23	2 46	22 27	0 7	20 40	0 33	16 36	0 11	16 5	2 27	4 51	0 47	5 31	0 20	14 10	5 26	14 31	14 6	19 44	16 21	0 35
S 12	21 26	1 50	2 32	20 26	2 43	22 22	0 5	20 47	0 33	16 38	0 11	16 5	2 27	4 51	0 47	5 31	0 20	14 11	5 26	14 31	14 7	19 46	16 22	0 35
M13	21 16	3s51	3 27	20 29	2 39	22 17	0 2	20 54	0 32	16 40	0 11	16 4	2 27	4 51	0 47	5 30	0 20	14 11	5 26	14 30	14 8	19 49	16 24	0 35
T 14	21 6	9 16	4 12	20 34	2 34	22 10	0s 0	21 0	0 32	16 42	0 11	16 4	2 27	4 52	0 47	5 30	0 20	14 11	5 26	14 30	14 9	19 51	16 25	0 36
W15	20 55	14 16	4 45	20 39	2 28	22 3	0 3	21 6	0 31	16 45	0 11	16 4	2 26	4 52	0 47	5 29	0 20	14 12	5 26	14 29	14 10	19 53	16 26	0 36
T 16	20 44	18 43	5 6	20 44	2 21	21 56	0 5	21 12	0 31	16 47	0 11	16 4	2 26	4 52	0 47	5 28	0 20	14 12	5 26	14 30	14 11	19 55	16 27	0 37
F 17	20 33	22 26	5 14	20 49	2 14	21 47	0 8	21 18	0 30	16 49	0 12	16 5	2 26	4 52	0 47	5 28	0 20	14 12	5 26	14 30	14 12	19 58	16 28	0 37
S 18	20 21	25 15	5 8	20 54	2 6	21 38	0 10	21 24	0 30	16 51	0 12	16 5	2 26	4 52	0 47	5 27	0 20	14 12	5 26	14 31	14 13	20 0	16 29	0 38
S 19	20 9	26 57	4 49	20 59	1 58	21 29	0 13	21 29	0 29	16 54	0 12	16 5	2 25	4 51	0 47	5 27	0 20	14 13	5 26	14 32	14 14	20 2	16 30	0 38
M20	19 56	27 22	4 16	21 3	1 50	21 18	0 15	21 35	0 29	16 56	0 12	16 5	2 25	4 51	0 47	5 26	0 20	14 13	5 26	14 33	14 15	20 4	16 31	0 38
T 21	19 44	26 24	3 30	21 7	1 42	21 7	0 17	21 40	0 28	16 58	0 12	16 5	2 25	4 51	0 47	5 25	0 20	14 13	5 26	14 34	14 16	20 7	16 32	0 39
W22	19 30	24 3	2 33	21 10	1 33	20 56	0 20	21 45	0 27	17 1	0 12	16 5	2 24	4 51	0 47	5 25	0 20	14 14	5 26	14 35	14 17	20 9	16 33	0 39
T 23	19 17	20 24	1 27	21 13	1 25	20 44	0 22	21 50	0 27	17 3	0 12	16 5	2 24	4 51	0 47	5 24	0 20	14 14	5 26	14 36	14 18	20 11	16 33	0 40
F 24	19 3	15 39	0 15	21 15	1 16	20 31	0 24	21 55	0 26	17 5	0 13	16 6	2 24	4 51	0 47	5 23	0 20	14 14	5 26	14 36	14 19	20 13	16 34	0 40
S 25	18 48	10 4	1n 0	21 15	1 7	20 17	0 27	21 59	0 26	17 8	0 13	16 6	2 24	4 51	0 48	5 23	0 20	14 15	5 26	14 36	14 20	20 15	16 35	0 41
S 26	18 34	3 55	2 12	21 15	0 59	20 3	0 29	22 4	0 25	17 10	0 13	16 6	2 23	4 51	0 48	5 22	0 20	14 15	5 26	14 35	14 21	20 18	16 36	0 41
M27	18 19	2n28	3 17	21 14	0 50	19 49	0 31	22 8	0 25	17 12	0 13	16 7	2 23	4 50	0 48	5 21	0 20	14 15	5 26	14 35	14 22	20 20	16 36	0 41
T 28	18 3	8 47	4 11	21 12	0 42	19 34	0 33	22 12	0 24	17 15	0 13	16 7	2 23	4 50	0 48	5 20	0 20	14 16	5 26	14 35	14 23	20 22	16 37	0 42
W29	17 47	14 42	4 50	21 9	0 33	19 18	0 36	22 16	0 24	17 17	0 13	16 7	2 22	4 50	0 48	5 20	0 20	14 16	5 26	14 35	14 24	20 24	16 38	0 42
T 30	17 31	19 52	5 12	21 5	0 25	19 1	0 38	22 20	0 23	17 19	0 13	16 8	2 22	4 50	0 48	5 19	0 20	14 16	5 25	14 34	14 25	20 26	16 38	0 43
F 31	17s15	23n55	5n15	21s 0	0n17	18s45	0s40	22s23	0n22	17n22	0n13	16n 8	2s22	4s49	0n48	5s18	0s20	14n17	5s25	14s35	14s26	20s28	16s39	0n43

Julian Day Number = 3236451.5, Delta T = 04h10m51s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°53'57, Lahiri = 54°00'57

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FEBRUARY 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 23	12♒ 5'53	9♊16	24♑10	9♒ 6	20♐10	11°R20	23♉29	14°R14	17♓15	1°R37	20°R13	20♒37	13♏16	19♏19	S 1
S 2	8 53 19	13° 6'54	23°25	25°36	10°22	20°48	11♌12	23°30	14♎13	17°17	1♌35	20♒12	20°34	13°23	19°23	S 2
M 3	8 57 16	14° 7'54	7♋28	27° 2	11°37	21°25	11° 4	23°31	14°12	17°19	1°34	20°12	20°31	13°30	19°26	M 3
T 4	9 1 13	15° 8'55	21°21	28°29	12°53	22° 3	10°56	23°32	14°11	17°21	1°33	20°11	20°28	13°36	19°30	T 4
W 5	9 5 9	16° 9'56	5♌ 2	29°57	14° 8	22°41	10°47	23°33	14°10	17°23	1°32	20°11	20°24	13°43	19°33	W 5
T 6	9 9 6	17°10'56	18°28	1♒25	15°24	23°19	10°39	23°34	14° 9	17°25	1°31	20°D10	20°21	13°50	19°36	T 6
F 7	9 13 2	18°11'57	1♍37	2°54	16°39	23°56	10°31	23°36	14° 8	17°27	1°30	20°11	20°18	13°56	19°39	F 7
S 8	9 16 59	19°12'58	14°30	4°23	17°55	24°34	10°23	23°37	14° 7	17°29	1°28	20°11	20°15	14° 3	19°42	S 8
S 9	9 20 55	20°13'59	27° 5	5°53	19°10	25°12	10°16	23°39	14° 6	17°31	1°27	20°R11	20°12	14°10	19°45	S 9
M10	9 24 52	21°15'00	9♎25	7°23	20°26	25°49	10° 8	23°41	14° 5	17°33	1°26	20°11	20° 8	14°17	19°48	M10
T 11	9 28 49	22°16'01	21°33	8°54	21°41	26°27	10° 0	23°42	14° 4	17°35	1°25	20°10	20° 5	14°23	19°50	T 11
W12	9 32 45	23°17'02	3♏31	10°25	22°57	27° 5	9°52	23°44	14° 2	17°37	1°24	20°10	20° 2	14°30	19°53	W12
T 13	9 36 42	24°18'04	15°24	11°57	24°12	27°42	9°45	23°46	14° 1	17°39	1°23	20°10	19°59	14°37	19°55	T 13
F 14	9 40 38	25°19'06	27°17	13°29	25°28	28°20	9°37	23°49	13°59	17°42	1°22	20°D10	19°56	14°43	19°57	F 14
S 15	9 44 35	26°20'07	9♐14	15° 1	26°43	28°58	9°29	23°51	13°58	17°44	1°21	20°10	19°53	14°50	19°59	S 15
S 16	9 48 31	27°21'09	21°20	16°34	27°59	29°35	9°22	23°53	13°57	17°46	1°20	20°11	19°49	14°57	20° 1	S 16
M17	9 52 28	28°22'11	3♑39	18° 8	29°14	0♑13	9°15	23°56	13°55	17°48	1°19	20°11	19°46	15° 4	20° 3	M17
T 18	9 56 24	29°23'13	16°15	19°42	0♓30	0°51	9° 7	23°58	13°53	17°50	1°18	20°12	19°43	15°10	20° 5	T 18
W19	10 0 21	0♓24'15	29°10	21°17	1°45	1°28	9° 0	24° 1	13°52	17°52	1°17	20°13	19°40	15°17	20° 6	W19
T 20	10 4 18	1°25'16	12♒27	22°52	3° 1	2° 6	8°53	24° 4	13°50	17°55	1°16	20°14	19°37	15°24	20° 8	T 20
F 21	10 8 14	2°26'18	26° 5	24°27	4°16	2°43	8°46	24° 7	13°48	17°57	1°15	20°R14	19°34	15°31	20° 9	F 21
S 22	10 12 11	3°27'18	10♓ 1	26° 3	5°32	3°21	8°40	24°10	13°47	17°59	1°14	20°13	19°30	15°37	20°11	S 22
S 23	10 16 7	4°28'18	24°13	27°40	6°47	3°58	8°33	24°13	13°45	18° 1	1°13	20°12	19°27	15°44	20°12	S 23
M24	10 20 4	5°29'18	8♈36	29°17	8° 3	4°36	8°27	24°16	13°43	18° 3	1°12	20°10	19°24	15°51	20°13	M24
T 25	10 24 0	6°30'17	23° 3	0♓55	9°18	5°14	8°20	24°19	13°41	18° 6	1°11	20° 8	19°21	15°57	20°14	T 25
W26	10 27 57	7°31'15	7♉30	2°34	10°33	5°51	8°14	24°22	13°39	18° 8	1°10	20° 6	19°18	16° 4	20°14	W26
T 27	10 31 53	8°32'12	21°53	4°13	11°49	6°28	8° 8	24°26	13°37	18°10	1° 9	20° 4	19°14	16°11	20°15	T 27
F 28	10 35 50	9♓33'08	6♊ 6	5♓52	13♓ 4	7♑ 6	8♌ 2	24♉29	13♎35	18♓12	1♌ 8	20°D 3	19♒11	16♏18	20♏16	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s58	26n31	4n59	20s54	0n 9	18s27	0s42	22s27	0n22	17n24	0n14	16n 9	2s22	4s49	0n48	5s18	0s20	14n17	5s25	14s35	14s27	20s31	16s39	0n44
S 2	16 41	27 25	4 25	20 46	0 1	18 9	0 44	22 30	0 21	17 26	0 14	16 9	2 21	4 49	0 48	5 17	0 20	14 17	5 25	14 35	14 28	20 33	16 40	0 44
M 3	16 24	26 32	3 35	20 38	0s 7	17 51	0 46	22 33	0 21	17 29	0 14	16 10	2 21	4 48	0 48	5 16	0 20	14 17	5 25	14 35	14 29	20 35	16 40	0 45
T 4	16 7	24 1	2 33	20 28	0 15	17 32	0 48	22 36	0 20	17 31	0 14	16 10	2 21	4 48	0 48	5 15	0 20	14 18	5 25	14 35	14 30	20 37	16 41	0 45
W 5	15 49	20 8	1 23	20 17	0 22	17 12	0 50	22 39	0 19	17 33	0 14	16 11	2 21	4 47	0 48	5 15	0 20	14 18	5 25	14 36	14 31	20 39	16 41	0 46
T 6	15 31	15 16	0 9	20 6	0 29	16 52	0 52	22 41	0 19	17 36	0 14	16 11	2 20	4 47	0 48	5 14	0 20	14 18	5 25	14 36	14 32	20 41	16 42	0 46
F 7	15 12	9 48	1s 3	19 53	0 36	16 32	0 54	22 44	0 18	17 38	0 14	16 12	2 20	4 47	0 48	5 13	0 20	14 19	5 25	14 36	14 33	20 43	16 42	0 46
S 8	14 53	4 1	2 11	19 39	0 43	16 11	0 56	22 46	0 17	17 40	0 14	16 13	2 20	4 46	0 48	5 12	0 20	14 19	5 25	14 36	14 34	20 46	16 42	0 47
S 9	14 35	1s47	3 11	19 24	0 50	15 49	0 58	22 48	0 17	17 42	0 15	16 13	2 19	4 46	0 48	5 11	0 20	14 19	5 25	14 36	14 35	20 48	16 43	0 47
M10	14 15	7 23	4 0	19 7	0 56	15 27	1 0	22 50	0 16	17 45	0 15	16 14	2 19	4 45	0 48	5 11	0 20	14 20	5 25	14 36	14 36	20 50	16 43	0 48
T 11	13 56	12 37	4 38	18 50	1 2	15 5	1 1	22 52	0 16	17 47	0 15	16 15	2 19	4 45	0 48	5 10	0 20	14 20	5 24	14 36	14 37	20 52	16 43	0 48
W12	13 36	17 19	5 4	18 32	1 8	14 42	1 3	22 53	0 15	17 49	0 15	16 15	2 19	4 44	0 48	5 9	0 20	14 20	5 24	14 36	14 38	20 54	16 43	0 49
T 13	13 16	21 18	5 16	18 12	1 14	14 19	1 5	22 55	0 14	17 51	0 15	16 16	2 18	4 43	0 48	5 8	0 20	14 21	5 24	14 36	14 39	20 56	16 44	0 49
F 14	12 56	24 26	5 15	17 52	1 20	13 56	1 6	22 56	0 14	17 53	0 15	16 17	2 18	4 43	0 48	5 7	0 20	14 21	5 24	14 36	14 40	20 58	16 44	0 50
S 15	12 36	26 31	5 0	17 30	1 25	13 32	1 8	22 57	0 13	17 55	0 15	16 18	2 18	4 42	0 48	5 7	0 20	14 21	5 24	14 36	14 41	21 0	16 44	0 50
S 16	12 15	27 24	4 31	17 7	1 30	13 7	1 9	22 58	0 12	17 57	0 15	16 19	2 17	4 42	0 48	5 6	0 20	14 22	5 24	14 36	14 42	21 2	16 44	0 51
M17	11 54	26 57	3 50	16 43	1 35	12 43	1 11	22 59	0 11	17 59	0 15	16 19	2 17	4 41	0 48	5 5	0 20	14 22	5 24	14 35	14 43	21 4	16 44	0 51
T 18	11 33	25 8	2 57	16 18	1 39	12 18	1 12	22 59	0 11	18 1	0 16	16 20	2 17	4 40	0 48	5 4	0 20	14 22	5 24	14 35	14 44	21 6	16 44	0 52
W19	11 12	21 57	1 54	15 53	1 43	11 52	1 13	23 0	0 10	18 3	0 16	16 21	2 17	4 40	0 48	5 3	0 20	14 23	5 24	14 35	14 45	21 8	16 44	0 52
T 20	10 51	17 34	0 43	15 26	1 47	11 27	1 15	23 0	0 9	18 5	0 16	16 22	2 16	4 39	0 48	5 2	0 20	14 23	5 24	14 35	14 46	21 10	16 44	0 53
F 21	10 29	12 11	0n32	14 58	1 51	11 1	1 16	23 0	0 9	18 7	0 16	16 23	2 16	4 38	0 48	5 1	0 20	14 23	5 23	14 35	14 47	21 13	16 44	0 53
S 22	10 8	6 4	1 47	14 29	1 54	10 35	1 17	23 0	0 8	18 9	0 16	16 24	2 16	4 38	0 48	5 1	0 20	14 24	5 23	14 35	14 48	21 15	16 44	0 54
S 23	9 46	0n27	2 57	13 58	1 57	10 8	1 18	22 59	0 7	18 11	0 16	16 25	2 16	4 37	0 49	5 0	0 20	14 24	5 23	14 35	14 49	21 17	16 43	0 54
M24	9 24	7 0	3 56	13 27	1 59	9 41	1 19	22 59	0 6	18 12	0 16	16 26	2 15	4 36	0 49	4 59	0 20	14 24	5 23	14 36	14 50	21 19	16 43	0 55
T 25	9 1	13 13	4 41	12 55	2 2	9 14	1 20	22 58	0 6	18 14	0 16	16 27	2 15	4 36	0 49	4 58	0 20	14 25	5 23	14 37	14 51	21 21	16 43	0 55
W26	8 39	18 43	5 8	12 22	2 4	8 47	1 21	22 58	0 5	18 16	0 16	16 28	2 15	4 35	0 49	4 57	0 20	14 25	5 23	14 37	14 52	21 23	16 43	0 56
T 27	8 17	23 6	5 15	11 48	2 5	8 19	1 22	22 57	0 4	18 18	0 16	16 29	2 15	4 34	0 49	4 56	0 20	14 25	5 23	14 38	14 53	21 25	16 42	0 56
F 28	7s54	26n 3	5n 3	11s13	2s 6	7s51	1s23	22s55	0n 3	18n19	0n17	16n30	2s14	4s33	0n49	4s55	0s20	14n26	5s23	14s38	14s54	21s27	16s42	0n57

Julian Day Number = 3236482.5, Delta T = 04h10m52s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°54'02, Lahiri = 54°01'01

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MARCH 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 47	10♓34'04	20♊ 9	7♓33	14♓20	7♉43	7°R56	24♉33	13°R33	18♓15	1°R 7	20♒ 4	19♒ 8	16♏24	20♏16	S 1
S 2	10 43 43	11°34'58	4♋ 0	9°13	15°35	8°21	7♌51	24°37	13♎31	18°17	1♌ 6	20° 5	19° 5	16°31	20°16	S 2
M 3	10 47 40	12°35'52	17°38	10°55	16°51	8°58	7°45	24°41	13°29	18°19	1° 5	20° 6	19° 2	16°38	20°16	M 3
T 4	10 51 36	13°36'44	1♌ 4	12°37	18° 6	9°36	7°40	24°45	13°27	18°22	1° 4	20° 8	18°59	16°45	20°R16	T 4
W 5	10 55 33	14°37'35	14°17	14°20	19°21	10°13	7°35	24°49	13°25	18°24	1° 4	20°R 9	18°55	16°51	20°16	W 5
T 6	10 59 29	15°38'25	27°19	16° 4	20°37	10°50	7°30	24°53	13°22	18°26	1° 3	20° 8	18°52	16°58	20°16	T 6
F 7	11 3 26	16°39'15	10♍ 8	17°48	21°52	11°28	7°25	24°57	13°20	18°28	1° 2	20° 7	18°49	17° 5	20°16	F 7
S 8	11 7 22	17°40'03	22°45	19°33	23° 7	12° 5	7°20	25° 1	13°18	18°31	1° 1	20° 4	18°46	17°11	20°16	S 8
S 9	11 11 19	18°40'50	5♎10	21°18	24°23	12°42	7°16	25° 5	13°16	18°33	1° 0	20° 0	18°43	17°18	20°15	S 9
M10	11 15 15	19°41'37	17°25	23° 4	25°38	13°19	7°11	25°10	13°13	18°35	1° 0	19°55	18°40	17°25	20°14	M10
T 11	11 19 12	20°42'22	29°30	24°51	26°53	13°57	7° 7	25°14	13°11	18°37	0°59	19°49	18°36	17°32	20°14	T 11
W12	11 23 9	21°43'07	11♏27	26°39	28° 9	14°34	7° 3	25°19	13° 9	18°40	0°58	19°44	18°33	17°38	20°13	W12
T 13	11 27 5	22°43'51	23°20	28°26	29°24	15°11	7° 0	25°24	13° 6	18°42	0°57	19°39	18°30	17°45	20°12	T 13
F 14	11 31 2	23°44'34	5♐12	0♈15	0♈39	15°48	6°56	25°28	13° 4	18°44	0°57	19°35	18°27	17°52	20°10	F 14
S 15	11 34 58	24°45'17	17° 7	2° 3	1°55	16°26	6°53	25°33	13° 1	18°47	0°56	19°34	18°24	17°58	20° 9	S 15
S 16	11 38 55	25°45'58	29°10	3°52	3°10	17° 3	6°49	25°38	12°59	18°49	0°56	19°D33	18°20	18° 5	20° 8	S 16
M17	11 42 51	26°46'39	11♑25	5°41	4°25	17°40	6°46	25°43	12°56	18°51	0°55	19°34	18°17	18°12	20° 6	M17
T 18	11 46 48	27°47'19	23°59	7°30	5°40	18°17	6°44	25°48	12°54	18°53	0°54	19°36	18°14	18°19	20° 5	T 18
W19	11 50 44	28°47'57	6♒54	9°19	6°55	18°54	6°41	25°53	12°51	18°56	0°54	19°37	18°11	18°25	20° 3	W19
T 20	11 54 41	29°48'35	20°14	11° 7	8°11	19°31	6°39	25°59	12°49	18°58	0°53	19°R38	18° 8	18°32	20° 1	T 20
F 21	11 58 38	0♈49'11	4♓ 1	12°55	9°26	20° 8	6°36	26° 4	12°46	19° 0	0°53	19°37	18° 5	18°39	19°59	F 21
S 22	12 2 34	1°49'47	18°13	14°41	10°41	20°45	6°34	26° 9	12°44	19° 2	0°52	19°34	18° 1	18°46	19°57	S 22
S 23	12 6 31	2°50'21	2♈47	16°27	11°56	21°22	6°33	26°15	12°41	19° 5	0°52	19°29	17°58	18°52	19°55	S 23
M24	12 10 27	3°50'53	17°36	18°10	13°11	21°59	6°31	26°20	12°39	19° 7	0°51	19°23	17°55	18°59	19°53	M24
T 25	12 14 24	4°51'25	2♉33	19°52	14°26	22°36	6°30	26°26	12°36	19° 9	0°51	19°15	17°52	19° 6	19°51	T 25
W26	12 18 20	5°51'55	17°27	21°30	15°42	23°13	6°28	26°31	12°34	19°11	0°50	19° 8	17°49	19°12	19°48	W26
T 27	12 22 17	6°52'23	2♊12	23° 6	16°57	23°50	6°27	26°37	12°31	19°13	0°50	19° 2	17°45	19°19	19°46	T 27
F 28	12 26 13	7°52'49	16°40	24°37	18°12	24°26	6°27	26°43	12°28	19°16	0°50	18°58	17°42	19°26	19°43	F 28
S 29	12 30 10	8°53'14	0♋48	26° 5	19°27	25° 3	6°26	26°49	12°26	19°18	0°49	18°56	17°39	19°33	19°40	S 29
S 30	12 34 7	9°53'37	14°35	27°27	20°42	25°40	6°26	26°55	12°23	19°20	0°49	18°D56	17°36	19°39	19°38	S 30
M31	12 38 3	10♈53'58	28♋ 2	28♈44	21♈57	26♉17	6♌25	27♉ 1	12♎20	19♓22	0♌49	18♒57	17♒33	19♏46	19♏35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	27n21	4n33	10s37	2s 7	7s23	1s24	22s54	0n 2	18n21	0n17	16n31	2s14	4s32	0n49	4s55	0s20	14n26	5s22	14s38	14s55	21s29	16s42	0n57
S 2	7 8	26 54	3 47	10 0	2 8	6 55	1 24	22 53	0 2	18 22	0 17	16 33	2 14	4 32	0 49	4 54	0 20	14 26	5 22	14 37	14 56	21 31	16 41	0 58
M 3	6 45	24 49	2 49	9 22	2 8	6 27	1 25	22 51	0 1	18 24	0 17	16 34	2 14	4 31	0 49	4 53	0 20	14 27	5 22	14 37	14 57	21 33	16 41	0 58
T 4	6 22	21 22	1 43	8 43	2 8	5 58	1 25	22 49	0 0	18 25	0 17	16 35	2 13	4 30	0 49	4 52	0 20	14 27	5 22	14 37	14 58	21 35	16 40	0 59
W 5	5 59	16 52	0 32	8 3	2 7	5 29	1 26	22 48	0s 1	18 27	0 17	16 36	2 13	4 29	0 49	4 51	0 20	14 27	5 22	14 36	14 59	21 37	16 40	0 59
T 6	5 36	11 39	0s39	7 22	2 6	5 0	1 26	22 45	0 2	18 28	0 17	16 37	2 13	4 28	0 49	4 50	0 20	14 27	5 22	14 36	15 0	21 39	16 39	1 0
F 7	5 13	6 1	1 47	6 41	2 4	4 31	1 27	22 43	0 2	18 29	0 17	16 38	2 13	4 27	0 49	4 49	0 20	14 28	5 22	14 37	15 1	21 41	16 39	1 0
S 8	4 49	0 15	2 49	5 58	2 2	4 2	1 27	22 41	0 3	18 30	0 17	16 40	2 12	4 26	0 49	4 49	0 20	14 28	5 21	14 38	15 2	21 42	16 38	1 1
S 9	4 26	5s26	3 42	5 14	1 59	3 33	1 27	22 38	0 4	18 32	0 17	16 41	2 12	4 26	0 49	4 48	0 20	14 28	5 21	14 39	15 3	21 44	16 37	1 1
M10	4 2	10 49	4 23	4 30	1 56	3 3	1 28	22 36	0 5	18 33	0 17	16 42	2 12	4 25	0 49	4 47	0 20	14 29	5 21	14 41	15 4	21 46	16 37	1 2
T 11	3 39	15 44	4 52	3 45	1 53	2 34	1 28	22 33	0 6	18 34	0 17	16 43	2 12	4 24	0 49	4 46	0 20	14 29	5 21	14 42	15 5	21 48	16 36	1 2
W12	3 15	19 59	5 8	2 59	1 48	2 4	1 28	22 30	0 7	18 35	0 18	16 45	2 11	4 23	0 49	4 45	0 20	14 29	5 21	14 44	15 6	21 50	16 35	1 3
T 13	2 51	23 25	5 11	2 12	1 44	1 35	1 28	22 26	0 8	18 36	0 18	16 46	2 11	4 22	0 49	4 44	0 21	14 30	5 21	14 45	15 7	21 52	16 35	1 3
F 14	2 27	25 51	5 0	1 25	1 39	1 5	1 28	22 23	0 9	18 37	0 18	16 47	2 11	4 21	0 49	4 43	0 21	14 30	5 21	14 47	15 8	21 54	16 34	1 4
S 15	2 4	27 8	4 36	0 37	1 33	0 35	1 27	22 20	0 10	18 38	0 18	16 49	2 11	4 20	0 49	4 42	0 21	14 30	5 20	14 47	15 9	21 56	16 33	1 4
S 16	1 40	27 10	4 0	0n12	1 26	0 6	1 27	22 16	0 10	18 39	0 18	16 50	2 11	4 19	0 49	4 42	0 21	14 30	5 20	14 47	15 10	21 58	16 32	1 5
M17	1 16	25 53	3 13	1 1	1 19	0n24	1 27	22 12	0 11	18 39	0 18	16 52	2 10	4 18	0 49	4 41	0 21	14 31	5 20	14 47	15 11	22 0	16 31	1 5
T 18	0 52	23 17	2 15	1 51	1 12	0 54	1 27	22 8	0 12	18 40	0 18	16 53	2 10	4 17	0 49	4 40	0 21	14 31	5 20	14 46	15 11	22 2	16 30	1 6
W19	0 28	19 27	1 9	2 41	1 3	1 24	1 26	22 4	0 13	18 41	0 18	16 54	2 10	4 16	0 49	4 39	0 21	14 31	5 20	14 46	15 12	22 4	16 29	1 6
T 20	0 4	14 31	0n 3	3 31	0 55	1 54	1 26	22 0	0 14	18 42	0 18	16 56	2 10	4 15	0 49	4 38	0 21	14 32	5 20	14 46	15 13	22 5	16 29	1 7
F 21	0n19	8 44	1 17	4 21	0 45	2 23	1 25	21 56	0 15	18 42	0 18	16 57	2 9	4 14	0 49	4 37	0 21	14 32	5 19	14 46	15 14	22 7	16 28	1 7
S 22	0 43	2 20	2 28	5 11	0 35	2 53	1 25	21 51	0 16	18 43	0 18	16 59	2 9	4 13	0 49	4 36	0 21	14 32	5 19	14 47	15 15	22 9	16 27	1 8
S 23	1 7	4n20	3 32	6 1	0 24	3 23	1 24	21 46	0 17	18 43	0 18	17 0	2 9	4 12	0 49	4 36	0 21	14 32	5 19	14 48	15 16	22 11	16 25	1 8
M24	1 31	10 53	4 22	6 51	0 13	3 52	1 23	21 42	0 18	18 44	0 18	17 1	2 9	4 11	0 49	4 35	0 21	14 33	5 19	14 50	15 17	22 13	16 24	1 9
T 25	1 55	16 50	4 55	7 40	0 1	4 22	1 22	21 37	0 19	18 44	0 18	17 3	2 9	4 10	0 49	4 34	0 21	14 33	5 19	14 53	15 18	22 15	16 23	1 9
W26	2 18	21 46	5 7	8 28	0n11	4 51	1 22	21 32	0 20	18 44	0 18	17 4	2 8	4 9	0 49	4 33	0 21	14 33	5 19	14 55	15 19	22 17	16 22	1 10
T 27	2 42	25 15	5 0	9 15	0 24	5 20	1 21	21 27	0 21	18 45	0 19	17 6	2 8	4 8	0 49	4 32	0 21	14 33	5 19	14 57	15 20	22 18	16 21	1 10
F 28	3 6	27 2	4 33	10 1	0 37	5 50	1 20	21 21	0 22	18 45	0 19	17 7	2 8	4 7	0 49	4 31	0 21	14 34	5 18	14 58	15 21	22 20	16 20	1 11
S 29	3 29	26 59	3 50	10 45	0 50	6 19	1 19	21 16	0 23	18 45	0 19	17 9	2 8	4 6	0 49	4 30	0 21	14 34	5 18	14 59	15 22	22 22	16 19	1 11
S 30	3 53	25 16	2 54	11 27	1 4	6 48	1 18	21 10	0 24	18 45	0 19	17 10	2 8	4 5	0 49	4 30	0 21	14 34	5 18	14 59	15 23	22 24	16 17	1 12
M31	4n16	22n 7	1n50	12n 7	1n18	7n16	1s16	21s 4	0s26	18n46	0n19	17n12	2s 7	4s 4	0n49	4s29	0s21	14n34	5s18	14s58	15s24	22s26	16s16	1n12

Julian Day Number = 3236510.5, Delta T = 04h10m53s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°54'05, Lahiri = 54°01'05

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APRIL 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 0	11♈54'18	11♌12	29♈54	23♈12	26♉53	6°D25	27♉ 7	12°R18	19♓24	0°R48	18♒58	17♒30	19♏53	19°R32	T 1
W 2	12 45 56	12°54'35	24° 5	0♉58	24°27	27°30	6♌25	27°13	12♎15	19°26	0♌48	18°R58	17°26	19°59	19♏29	W 2
T 3	12 49 53	13°54'51	6♍46	1°54	25°42	28° 6	6°26	27°19	12°13	19°29	0°48	18°56	17°23	20° 6	19°25	T 3
F 4	12 53 49	14°55'04	19°16	2°43	26°56	28°43	6°26	27°25	12°10	19°31	0°47	18°52	17°20	20°13	19°22	F 4
S 5	12 57 46	15°55'16	1♎36	3°22	28°11	29°20	6°27	27°31	12° 7	19°33	0°47	18°45	17°17	20°20	19°19	S 5
S 6	13 1 42	16°55'27	13°49	3°53	29°26	29°56	6°28	27°38	12° 5	19°35	0°47	18°36	17°14	20°26	19°15	S 6
M 7	13 5 39	17°55'35	25°54	4°15	0♉41	0♒32	6°29	27°44	12° 2	19°37	0°47	18°25	17°11	20°33	19°12	M 7
T 8	13 9 35	18°55'42	7♏54	4°28	1°56	1° 9	6°31	27°50	12° 0	19°39	0°47	18°13	17° 7	20°40	19° 8	T 8
W 9	13 13 32	19°55'48	19°49	4°R32	3°11	1°45	6°32	27°57	11°57	19°41	0°47	18° 1	17° 4	20°47	19° 4	W 9
T 10	13 17 29	20°55'52	1♐41	4°26	4°25	2°22	6°34	28° 3	11°54	19°43	0°47	17°51	17° 1	20°53	19° 1	T 10
F 11	13 21 25	21°55'54	13°32	4°12	5°40	2°58	6°36	28°10	11°52	19°45	0°47	17°42	16°58	21° 0	18°57	F 11
S 12	13 25 22	22°55'55	25°27	3°49	6°55	3°34	6°38	28°17	11°49	19°47	0°47	17°36	16°55	21° 7	18°53	S 12
S 13	13 29 18	23°55'55	7♑28	3°18	8° 9	4°10	6°40	28°23	11°47	19°49	0°D46	17°32	16°51	21°13	18°49	S 13
M14	13 33 15	24°55'53	19°40	2°40	9°24	4°46	6°43	28°30	11°44	19°51	0°46	17°30	16°48	21°20	18°45	M14
T 15	13 37 11	25°55'49	2♒ 8	1°57	10°39	5°22	6°46	28°37	11°42	19°53	0°47	17°D30	16°45	21°27	18°41	T 15
W16	13 41 8	26°55'44	14°57	1° 8	11°53	5°59	6°49	28°43	11°39	19°55	0°47	17°R31	16°42	21°34	18°37	W16
T 17	13 45 4	27°55'37	28°12	0°15	13° 8	6°35	6°52	28°50	11°37	19°57	0°47	17°30	16°39	21°40	18°33	T 17
F 18	13 49 1	28°55'29	11♓56	29♈20	14°22	7°10	6°55	28°57	11°34	19°59	0°47	17°28	16°36	21°47	18°28	F 18
S 19	13 52 58	29°55'19	26° 9	28°24	15°37	7°46	6°58	29° 4	11°32	20° 0	0°47	17°23	16°32	21°54	18°24	S 19
S 20	13 56 54	0♉55'08	10♈50	27°27	16°51	8°22	7° 2	29°11	11°29	20° 2	0°47	17°16	16°29	22° 0	18°20	S 20
M21	14 0 51	1°54'54	25°52	26°32	18° 6	8°58	7° 6	29°18	11°27	20° 4	0°47	17° 6	16°26	22° 7	18°15	M21
T 22	14 4 47	2°54'40	11♉ 6	25°39	19°20	9°34	7°10	29°25	11°24	20° 6	0°47	16°55	16°23	22°14	18°11	T 22
W23	14 8 44	3°54'23	26°22	24°49	20°35	10° 9	7°14	29°32	11°22	20° 8	0°48	16°44	16°20	22°21	18° 6	W23
T 24	14 12 40	4°54'04	11♊28	24° 3	21°49	10°45	7°18	29°39	11°20	20° 9	0°48	16°35	16°17	22°27	18° 2	T 24
F 25	14 16 37	5°53'43	26°14	23°21	23° 3	11°20	7°23	29°46	11°17	20°11	0°48	16°28	16°13	22°34	17°57	F 25
S 26	14 20 33	6°53'20	10♋36	22°45	24°18	11°56	7°28	29°53	11°15	20°13	0°48	16°23	16°10	22°41	17°53	S 26
S 27	14 24 30	7°52'55	24°32	22°14	25°32	12°31	7°32	0♊ 1	11°13	20°15	0°49	16°21	16° 7	22°48	17°48	S 27
M28	14 28 27	8°52'28	8♌ 1	21°50	26°46	13° 7	7°37	0° 8	11°11	20°16	0°49	16°21	16° 4	22°54	17°43	M28
T 29	14 32 23	9°51'58	21° 6	21°31	28° 1	13°42	7°43	0°15	11° 8	20°18	0°49	16°21	16° 1	23° 1	17°39	T 29
W30	14 36 20	10♉51'26	3♍52	21♈18	29♉15	14♒17	7♌48	0♊22	11♎ 6	20♓20	0♌50	16♒20	15♒57	23♏ 8	17♏34	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n39	17n53	0n42	12n45	1n32	7n45	1s15	20s59	0s27	18n46	0n19	17n13	2s 7	4s 3	0n49	4s28	0s21	14n34	5s18	14s58	15s25	22s27	16s15	1n13
W 2	5 3	12 55	0s27	13 20	1 46	8 13	1 14	20 53	0 28	18 46	0 19	17 15	2 7	4 2	0 49	4 27	0 21	14 35	5 18	14 58	15 26	22 29	16 14	1 13
T 3	5 26	7 28	1 34	13 52	1 59	8 42	1 13	20 47	0 29	18 46	0 19	17 16	2 7	4 1	0 49	4 26	0 21	14 35	5 17	14 59	15 27	22 31	16 12	1 14
F 4	5 49	1 50	2 35	14 21	2 12	9 10	1 11	20 40	0 30	18 45	0 19	17 18	2 7	4 0	0 49	4 26	0 21	14 35	5 17	15 0	15 28	22 33	16 11	1 14
S 5	6 12	3s49	3 27	14 46	2 25	9 37	1 10	20 34	0 31	18 45	0 19	17 20	2 7	3 59	0 49	4 25	0 21	14 35	5 17	15 2	15 29	22 35	16 9	1 15
S 6	6 35	9 14	4 10	15 8	2 37	10 5	1 8	20 28	0 32	18 45	0 19	17 21	2 6	3 58	0 49	4 24	0 21	14 35	5 17	15 5	15 30	22 36	16 8	1 15
M 7	6 57	14 15	4 40	15 25	2 47	10 32	1 7	20 21	0 34	18 45	0 19	17 23	2 6	3 57	0 49	4 23	0 21	14 36	5 17	15 8	15 31	22 38	16 7	1 16
T 8	7 20	18 41	4 58	15 39	2 57	10 59	1 5	20 14	0 35	18 45	0 19	17 24	2 6	3 56	0 49	4 22	0 21	14 36	5 17	15 12	15 32	22 40	16 5	1 16
W 9	7 42	22 21	5 3	15 48	3 6	11 26	1 3	20 8	0 36	18 44	0 19	17 26	2 6	3 55	0 49	4 22	0 21	14 36	5 16	15 15	15 33	22 42	16 4	1 17
T 10	8 5	25 4	4 54	15 53	3 13	11 53	1 2	20 1	0 37	18 44	0 19	17 27	2 6	3 54	0 49	4 21	0 21	14 36	5 16	15 19	15 34	22 43	16 2	1 17
F 11	8 27	26 41	4 33	15 54	3 19	12 19	1 0	19 54	0 38	18 43	0 19	17 29	2 6	3 53	0 49	4 20	0 21	14 36	5 16	15 21	15 34	22 45	16 1	1 18
S 12	8 49	27 5	4 0	15 50	3 23	12 45	0 58	19 47	0 40	18 43	0 19	17 31	2 6	3 52	0 49	4 19	0 21	14 37	5 16	15 23	15 35	22 47	15 59	1 18
S 13	9 11	26 13	3 16	15 41	3 25	13 11	0 56	19 39	0 41	18 42	0 19	17 32	2 5	3 51	0 49	4 19	0 21	14 37	5 16	15 24	15 36	22 49	15 58	1 19
M14	9 33	24 6	2 22	15 29	3 25	13 36	0 54	19 32	0 42	18 42	0 19	17 34	2 5	3 50	0 49	4 18	0 21	14 37	5 15	15 25	15 37	22 50	15 56	1 19
T 15	9 54	20 46	1 21	15 12	3 23	14 1	0 52	19 25	0 43	18 41	0 20	17 35	2 5	3 49	0 49	4 17	0 21	14 37	5 15	15 25	15 38	22 52	15 55	1 20
W16	10 16	16 23	0 14	14 51	3 20	14 26	0 50	19 17	0 45	18 40	0 20	17 37	2 5	3 48	0 49	4 16	0 21	14 37	5 15	15 25	15 39	22 54	15 53	1 20
T 17	10 37	11 5	0n56	14 28	3 14	14 50	0 48	19 10	0 46	18 40	0 20	17 38	2 5	3 47	0 49	4 16	0 21	14 37	5 15	15 25	15 40	22 55	15 51	1 20
F 18	10 58	5 4	2 6	14 1	3 7	15 14	0 46	19 2	0 47	18 39	0 20	17 40	2 5	3 46	0 49	4 15	0 21	14 38	5 15	15 25	15 41	22 57	15 50	1 21
S 19	11 19	1n24	3 9	13 33	2 57	15 38	0 44	18 54	0 49	18 38	0 20	17 42	2 5	3 46	0 49	4 14	0 21	14 38	5 15	15 27	15 42	22 59	15 48	1 21
S 20	11 40	7 58	4 3	13 2	2 46	16 1	0 42	18 46	0 50	18 37	0 20	17 43	2 4	3 45	0 49	4 14	0 21	14 38	5 14	15 29	15 43	23 1	15 47	1 22
M21	12 0	14 15	4 41	12 31	2 34	16 24	0 39	18 38	0 51	18 36	0 20	17 45	2 4	3 44	0 49	4 13	0 21	14 38	5 14	15 32	15 44	23 2	15 45	1 22
T 22	12 21	19 44	4 59	11 59	2 21	16 46	0 37	18 30	0 53	18 35	0 20	17 46	2 4	3 43	0 49	4 12	0 21	14 38	5 14	15 35	15 45	23 4	15 43	1 23
W23	12 41	23 56	4 57	11 28	2 6	17 8	0 35	18 22	0 54	18 34	0 20	17 48	2 4	3 42	0 49	4 11	0 21	14 38	5 14	15 38	15 46	23 6	15 42	1 23
T 24	13 1	26 25	4 33	10 57	1 51	17 29	0 33	18 14	0 56	18 33	0 20	17 50	2 4	3 41	0 49	4 11	0 21	14 38	5 14	15 41	15 47	23 7	15 40	1 24
F 25	13 20	26 59	3 52	10 27	1 36	17 50	0 30	18 6	0 57	18 32	0 20	17 51	2 4	3 40	0 49	4 10	0 21	14 38	5 14	15 43	15 48	23 9	15 38	1 24
S 26	13 40	25 41	2 57	9 59	1 20	18 11	0 28	17 57	0 58	18 31	0 20	17 53	2 4	3 39	0 49	4 9	0 21	14 39	5 13	15 45	15 49	23 11	15 37	1 25
S 27	13 59	22 49	1 53	9 33	1 3	18 31	0 25	17 49	1 0	18 30	0 20	17 54	2 4	3 38	0 49	4 9	0 21	14 39	5 13	15 45	15 50	23 12	15 35	1 25
M28	14 18	18 46	0 44	9 9	0 47	18 50	0 23	17 40	1 1	18 29	0 20	17 56	2 3	3 38	0 49	4 8	0 21	14 39	5 13	15 46	15 50	23 14	15 33	1 26
T 29	14 36	13 54	0s25	8 47	0 32	19 10	0 20	17 32	1 3	18 27	0 20	17 58	2 3	3 37	0 49	4 8	0 21	14 39	5 13	15 46	15 51	23 15	15 31	1 26
W30	14n55	8n34	1s31	8n28	0n16	19n28	0s18	17s23	1s 4	18n26	0n20	17n59	2s 3	3s36	0n49	4s 7	0s21	14n39	5s13	15s46	15s52	23s17	15s30	1n26

Julian Day Number = 3236541.5, Delta T = 04h10m54s
Ecliptic obliquity = 23°10'02, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°54'10, Lahiri = 54°01'10

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MAY 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 16	11♉50'52	16♍21	21°R10	0♊29	14♒52	7♌54	0♊30	11°R 4	20♓21	0♌50	16°R17	15♒54	23♏14	17°R29	T 1
F 2	14 44 13	12°50'16	28°39	21°D 9	1°43	15°27	7°59	0°37	11♎ 2	20°23	0°50	16♒12	15°51	23°21	17♏24	F 2
S 3	14 48 9	13°49'38	10♎47	21♈13	2°57	16° 2	8° 5	0°44	11° 0	20°24	0°51	16° 3	15°48	23°28	17°20	S 3
S 4	14 52 6	14°48'57	22°49	21°23	4°11	16°37	8°11	0°52	10°58	20°26	0°51	15°52	15°45	23°35	17°15	S 4
M 5	14 56 2	15°48'15	4♏47	21°38	5°25	17°12	8°17	0°59	10°56	20°27	0°52	15°39	15°42	23°41	17°10	M 5
T 6	14 59 59	16°47'30	16°41	21°58	6°39	17°47	8°23	1° 6	10°54	20°29	0°52	15°24	15°38	23°48	17° 5	T 6
W 7	15 3 55	17°46'44	28°34	22°22	7°53	18°21	8°30	1°14	10°52	20°30	0°53	15°10	15°35	23°55	17° 1	W 7
T 8	15 7 52	18°45'56	10♐27	22°51	9° 7	18°56	8°37	1°21	10°50	20°32	0°53	14°56	15°32	24° 1	16°56	T 8
F 9	15 11 49	19°45'06	22°20	23°25	10°21	19°30	8°43	1°29	10°48	20°33	0°54	14°45	15°29	24° 8	16°51	F 9
S 10	15 15 45	20°44'15	4♑17	24° 2	11°35	20° 5	8°50	1°36	10°46	20°34	0°55	14°37	15°26	24°15	16°46	S 10
S 11	15 19 42	21°43'21	16°20	24°44	12°48	20°39	8°57	1°44	10°45	20°36	0°55	14°32	15°23	24°22	16°42	S 11
M12	15 23 38	22°42'26	28°33	25°29	14° 2	21°13	9° 4	1°51	10°43	20°37	0°56	14°29	15°19	24°28	16°37	M12
T 13	15 27 35	23°41'30	11♒ 1	26°17	15°16	21°47	9°12	1°59	10°41	20°38	0°56	14°D28	15°16	24°35	16°32	T 13
W14	15 31 31	24°40'31	23°46	27° 9	16°30	22°21	9°19	2° 6	10°39	20°39	0°57	14°R28	15°13	24°42	16°28	W14
T 15	15 35 28	25°39'31	6♓55	28° 4	17°43	22°55	9°27	2°14	10°38	20°41	0°58	14°28	15°10	24°49	16°23	T 15
F 16	15 39 25	26°38'29	20°31	29° 2	18°57	23°29	9°35	2°21	10°36	20°42	0°59	14°26	15° 7	24°55	16°18	F 16
S 17	15 43 21	27°37'26	4♈35	0♉ 3	20°11	24° 3	9°42	2°29	10°35	20°43	0°59	14°22	15° 3	25° 2	16°14	S 17
S 18	15 47 18	28°36'21	19° 8	1° 6	21°24	24°37	9°50	2°36	10°33	20°44	1° 0	14°15	15° 0	25° 9	16° 9	S 18
M19	15 51 14	29°35'14	4♉ 5	2°12	22°38	25°10	9°59	2°44	10°32	20°45	1° 1	14° 6	14°57	25°15	16° 5	M19
T 20	15 55 11	0♊34'06	19°19	3°21	23°51	25°44	10° 7	2°51	10°30	20°46	1° 2	13°56	14°54	25°22	16° 0	T 20
W21	15 59 7	1°32'56	4♊39	4°32	25° 5	26°17	10°15	2°59	10°29	20°47	1° 2	13°45	14°51	25°29	15°56	W21
T 22	16 3 4	2°31'44	19°54	5°45	26°18	26°50	10°24	3° 6	10°28	20°48	1° 3	13°36	14°48	25°36	15°51	T 22
F 23	16 7 0	3°30'31	4♋52	7° 0	27°31	27°23	10°32	3°14	10°26	20°49	1° 4	13°29	14°44	25°42	15°47	F 23
S 24	16 10 57	4°29'15	19°26	8°18	28°45	27°56	10°41	3°22	10°25	20°50	1° 5	13°24	14°41	25°49	15°42	S 24
S 25	16 14 54	5°27'57	3♌33	9°38	29°58	28°29	10°50	3°29	10°24	20°51	1° 6	13°22	14°38	25°56	15°38	S 25
M26	16 18 50	6°26'37	17°10	10°59	1♋11	29° 1	10°59	3°37	10°23	20°52	1° 7	13°D22	14°35	26° 2	15°34	M26
T 27	16 22 47	7°25'15	0♍21	12°23	2°24	29°34	11° 8	3°44	10°22	20°53	1° 8	13°22	14°32	26° 9	15°30	T 27
W28	16 26 43	8°23'50	13° 8	13°49	3°38	0♓ 6	11°17	3°52	10°21	20°54	1° 9	13°R22	14°29	26°16	15°26	W28
T 29	16 30 40	9°22'24	25°36	15°16	4°51	0°38	11°27	3°59	10°20	20°55	1°10	13°21	14°25	26°23	15°22	T 29
F 30	16 34 36	10°20'55	7♎49	16°46	6° 4	1°10	11°36	4° 7	10°19	20°55	1°11	13°17	14°22	26°29	15°18	F 30
S 31	16 38 33	11♊19'25	19♎53	18♉17	7♋17	1♓42	11♌46	4♊14	10♎18	20♓56	1♌11	13♒11	14♒19	26♏36	15♏14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n13	3n 0	2s31	8n11	0n 1	19n46	0s15	17s14	1s 6	18n25	0n20	18n 1	2s 3	3s35	0n49	4s 6	0s21	14n39	5s13	15s47	15s53	23s19	15s28	1n27
F 2	15 31	2s35	3 23	7 57	0s14	20 4	0 13	17 6	1 7	18 23	0 20	18 2	2 3	3 34	0 49	4 6	0 21	14 39	5 12	15 48	15 54	23 20	15 26	1 27
S 3	15 49	7 59	4 5	7 45	0 28	20 20	0 10	16 57	1 9	18 22	0 20	18 4	2 3	3 34	0 48	4 5	0 21	14 39	5 12	15 51	15 55	23 22	15 25	1 28
S 4	16 6	13 3	4 36	7 36	0 42	20 37	0 8	16 48	1 11	18 20	0 20	18 5	2 3	3 33	0 48	4 5	0 21	14 39	5 12	15 54	15 56	23 23	15 23	1 28
M 5	16 23	17 35	4 54	7 29	0 55	20 53	0 5	16 39	1 12	18 19	0 20	18 7	2 3	3 32	0 48	4 4	0 21	14 39	5 12	15 58	15 57	23 25	15 21	1 29
T 6	16 40	21 25	4 59	7 25	1 7	21 8	0 3	16 30	1 14	18 17	0 20	18 9	2 3	3 31	0 48	4 4	0 21	14 39	5 12	16 2	15 58	23 27	15 19	1 29
W 7	16 56	24 21	4 51	7 23	1 19	21 23	0n 0	16 21	1 15	18 16	0 20	18 10	2 3	3 31	0 48	4 3	0 21	14 39	5 12	16 6	15 59	23 28	15 18	1 29
T 8	17 13	26 13	4 31	7 24	1 30	21 37	0 3	16 12	1 17	18 14	0 20	18 12	2 3	3 30	0 48	4 2	0 21	14 39	5 11	16 10	16 0	23 30	15 16	1 30
F 9	17 28	26 55	3 58	7 26	1 40	21 50	0 5	16 3	1 19	18 12	0 20	18 13	2 3	3 29	0 48	4 2	0 21	14 40	5 11	16 13	16 1	23 31	15 14	1 30
S 10	17 44	26 21	3 15	7 31	1 50	22 3	0 8	15 54	1 20	18 10	0 20	18 15	2 2	3 28	0 48	4 1	0 21	14 40	5 11	16 16	16 2	23 33	15 13	1 31
S 11	17 59	24 33	2 23	7 38	1 59	22 15	0 11	15 45	1 22	18 9	0 21	18 16	2 2	3 28	0 48	4 1	0 21	14 40	5 11	16 17	16 3	23 34	15 11	1 31
M12	18 14	21 34	1 23	7 46	2 7	22 27	0 13	15 35	1 24	18 7	0 21	18 18	2 2	3 27	0 48	4 0	0 21	14 40	5 11	16 18	16 3	23 36	15 9	1 31
T 13	18 29	17 34	0 18	7 56	2 14	22 38	0 16	15 26	1 26	18 5	0 21	18 19	2 2	3 27	0 48	4 0	0 21	14 40	5 11	16 18	16 4	23 37	15 7	1 32
W14	18 43	12 40	0n49	8 8	2 21	22 48	0 19	15 17	1 27	18 3	0 21	18 21	2 2	3 26	0 48	3 59	0 21	14 40	5 10	16 18	16 5	23 39	15 6	1 32
T 15	18 57	7 5	1 56	8 22	2 28	22 58	0 21	15 8	1 29	18 1	0 21	18 22	2 2	3 25	0 48	3 59	0 21	14 40	5 10	16 18	16 6	23 40	15 4	1 32
F 16	19 11	0 59	2 58	8 37	2 33	23 7	0 24	14 58	1 31	17 59	0 21	18 24	2 2	3 25	0 48	3 59	0 22	14 40	5 10	16 19	16 7	23 42	15 2	1 33
S 17	19 24	5n22	3 52	8 53	2 38	23 15	0 27	14 49	1 33	17 57	0 21	18 25	2 2	3 24	0 48	3 58	0 22	14 40	5 10	16 20	16 8	23 43	15 1	1 33
S 18	19 37	11 38	4 33	9 11	2 43	23 23	0 30	14 40	1 35	17 55	0 21	18 27	2 2	3 24	0 48	3 58	0 22	14 40	5 10	16 22	16 9	23 45	14 59	1 34
M19	19 50	17 24	4 57	9 30	2 46	23 30	0 32	14 30	1 37	17 53	0 21	18 28	2 2	3 23	0 48	3 57	0 22	14 40	5 10	16 25	16 10	23 46	14 58	1 34
T 20	20 2	22 10	5 0	9 50	2 49	23 36	0 35	14 21	1 38	17 51	0 21	18 30	2 2	3 23	0 48	3 57	0 22	14 40	5 10	16 28	16 11	23 48	14 56	1 34
W21	20 14	25 27	4 42	10 11	2 52	23 42	0 37	14 11	1 40	17 48	0 21	18 31	2 2	3 22	0 48	3 56	0 22	14 40	5 9	16 31	16 12	23 49	14 54	1 35
T 22	20 26	26 50	4 4	10 33	2 54	23 47	0 40	14 2	1 42	17 46	0 21	18 33	2 2	3 22	0 48	3 56	0 22	14 40	5 9	16 33	16 13	23 51	14 53	1 35
F 23	20 37	26 14	3 9	10 56	2 55	23 51	0 43	13 53	1 44	17 44	0 21	18 34	2 2	3 21	0 48	3 56	0 22	14 40	5 9	16 35	16 14	23 52	14 51	1 35
S 24	20 48	23 49	2 3	11 20	2 56	23 55	0 45	13 43	1 46	17 42	0 21	18 36	2 2	3 21	0 48	3 55	0 22	14 40	5 9	16 36	16 15	23 54	14 50	1 36
S 25	20 58	19 59	0 52	11 45	2 56	23 58	0 48	13 34	1 48	17 39	0 21	18 37	2 2	3 20	0 48	3 55	0 22	14 39	5 9	16 37	16 15	23 55	14 48	1 36
M26	21 8	15 11	0s20	12 10	2 56	24 0	0 50	13 24	1 50	17 37	0 21	18 38	2 2	3 20	0 48	3 55	0 22	14 39	5 9	16 37	16 16	23 57	14 47	1 36
T 27	21 18	9 50	1 29	12 36	2 55	24 2	0 53	13 15	1 52	17 34	0 21	18 40	2 2	3 20	0 48	3 54	0 22	14 39	5 8	16 37	16 17	23 58	14 45	1 37
W28	21 27	4 13	2 31	13 3	2 53	24 2	0 55	13 6	1 54	17 32	0 21	18 41	2 2	3 19	0 48	3 54	0 22	14 39	5 8	16 37	16 18	24 0	14 44	1 37
T 29	21 36	1s25	3 25	13 30	2 51	24 3	0 58	12 56	1 56	17 29	0 21	18 43	2 2	3 19	0 48	3 54	0 22	14 39	5 8	16 37	16 19	24 1	14 42	1 37
F 30	21 45	6 52	4 8	13 57	2 49	24 2	1 0	12 47	1 59	17 27	0 21	18 44	2 2	3 19	0 48	3 54	0 22	14 39	5 8	16 38	16 20	24 2	14 41	1 38
S 31	21n53	12s 0	4s39	14n25	2s46	24n 1	1n 3	12s38	2s 1	17n24	0n21	18n45	2s 2	3s18	0n47	3s53	0s22	14n39	5s 8	16s40	16s21	24s 4	14s39	1n38

Julian Day Number = 3236571.5, Delta T = 04h10m55s
Ecliptic obliquity = 23°10'01, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°54'14, Lahiri = 54°01'14

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JUNE 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 29	12♊17'52	1♏49	19♉50	8♋30	2♓14	11♌55	4♊22	10°R17	20♓57	1♌12	13°R 3	14♒16	26♏43	15°R10	S 1
M 2	16 46 26	13°16'18	13°42	21°25	9°43	2°46	12° 5	4°29	10♎16	20°58	1°14	12♒53	14°13	26°50	15♏ 6	M 2
T 3	16 50 23	14°14'42	25°34	23° 2	10°56	3°17	12°15	4°37	10°16	20°58	1°15	12°42	14° 9	26°56	15° 2	T 3
W 4	16 54 19	15°13'04	7♐27	24°41	12° 9	3°48	12°25	4°44	10°15	20°59	1°16	12°31	14° 6	27° 3	14°59	W 4
T 5	16 58 16	16°11'25	19°22	26°22	13°21	4°20	12°35	4°52	10°14	20°59	1°17	12°20	14° 3	27°10	14°55	T 5
F 6	17 2 12	17° 9'43	1♑21	28° 4	14°34	4°51	12°45	4°59	10°14	21° 0	1°18	12°12	14° 0	27°16	14°51	F 6
S 7	17 6 9	18° 8'00	13°26	29°49	15°47	5°21	12°55	5° 7	10°13	21° 0	1°19	12° 6	13°57	27°23	14°48	S 7
S 8	17 10 5	19° 6'16	25°37	1♊35	17° 0	5°52	13° 6	5°14	10°13	21° 1	1°20	12° 2	13°54	27°30	14°45	S 8
M 9	17 14 2	20° 4'30	7♒59	3°23	18°12	6°22	13°16	5°22	10°12	21° 1	1°21	12°D 1	13°50	27°37	14°41	M 9
T 10	17 17 58	21° 2'43	20°33	5°13	19°25	6°53	13°27	5°29	10°12	21° 2	1°22	12° 1	13°47	27°43	14°38	T 10
W11	17 21 55	22° 0'54	3♓23	7° 5	20°37	7°23	13°37	5°36	10°12	21° 2	1°23	12° 2	13°44	27°50	14°35	W11
T 12	17 25 52	22°59'04	16°31	8°58	21°50	7°53	13°48	5°44	10°11	21° 2	1°25	12° 3	13°41	27°57	14°32	T 12
F 13	17 29 48	23°57'12	0♈ 3	10°54	23° 2	8°22	13°59	5°51	10°11	21° 3	1°26	12°R 3	13°38	28° 3	14°29	F 13
S 14	17 33 45	24°55'19	13°58	12°51	24°15	8°52	14°10	5°58	10°11	21° 3	1°27	12° 1	13°35	28°10	14°26	S 14
S 15	17 37 41	25°53'26	28°17	14°51	25°27	9°21	14°21	6° 6	10°11	21° 3	1°28	11°58	13°31	28°17	14°24	S 15
M16	17 41 38	26°51'31	12♉59	16°52	26°39	9°50	14°32	6°13	10°D11	21° 4	1°29	11°53	13°28	28°24	14°21	M16
T 17	17 45 34	27°49'34	27°57	18°54	27°52	10°19	14°43	6°20	10°11	21° 4	1°31	11°46	13°25	28°30	14°18	T 17
W18	17 49 31	28°47'37	13♊ 3	20°59	29° 4	10°47	14°54	6°27	10°11	21° 4	1°32	11°40	13°22	28°37	14°16	W18
T 19	17 53 28	29°45'38	28° 9	23° 5	0♌16	11°15	15° 5	6°34	10°11	21° 4	1°33	11°34	13°19	28°44	14°14	T 19
F 20	17 57 24	0♋43'38	13♋ 3	25°12	1°28	11°43	15°17	6°42	10°11	21° 4	1°34	11°30	13°15	28°50	14°11	F 20
S 21	18 1 21	1°41'36	27°39	27°21	2°40	12°11	15°28	6°49	10°12	21° 4	1°36	11°27	13°12	28°57	14° 9	S 21
S 22	18 5 17	2°39'32	11♌50	29°31	3°52	12°38	15°40	6°56	10°12	21°R 4	1°37	11°D26	13° 9	29° 4	14° 7	S 22
M23	18 9 14	3°37'27	25°34	1♋41	5° 4	13° 6	15°51	7° 3	10°12	21° 4	1°38	11°27	13° 6	29°11	14° 5	M23
T 24	18 13 10	4°35'21	8♍51	3°53	6°16	13°33	16° 3	7°10	10°13	21° 4	1°40	11°28	13° 3	29°17	14° 3	T 24
W25	18 17 7	5°33'13	21°44	6° 5	7°28	13°59	16°15	7°17	10°13	21° 4	1°41	11°30	13° 0	29°24	14° 2	W25
T 26	18 21 3	6°31'03	4♎16	8°17	8°40	14°26	16°27	7°24	10°14	21° 4	1°42	11°R31	12°56	29°31	14° 0	T 26
F 27	18 25 0	7°28'51	16°31	10°29	9°51	14°52	16°38	7°31	10°14	21° 4	1°44	11°30	12°53	29°37	13°58	F 27
S 28	18 28 57	8°26'38	28°34	12°40	11° 3	15°17	16°50	7°38	10°15	21° 3	1°45	11°28	12°50	29°44	13°57	S 28
S 29	18 32 53	9°24'24	10♏30	14°51	12°15	15°43	17° 2	7°44	10°15	21° 3	1°46	11°25	12°47	29°51	13°56	S 29
M30	18 36 50	10♋22'08	22♏22	17♋ 2	13♌26	16♓ 8	17♌14	7♊51	10♎16	21♓ 3	1♌48	11♒21	12♒44	29♏58	13♏54	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	16s38	4s58	14n54	2s42	23n59	1n 5	12s28	2s 3	17n22	0n21	18n47	2s 2	3s18	0n47	3s53	0s22	14n39	5s 8	16s42	16s22	24s 5	14s38	1n38
M 2	22 8	20 36	5 3	15 22	2 38	23 56	1 7	12 19	2 5	17 19	0 21	18 48	2 2	3 18	0 47	3 53	0 22	14 39	5 8	16 45	16 23	24 7	14 36	1 39
T 3	22 15	23 43	4 56	15 51	2 33	23 53	1 10	12 10	2 7	17 16	0 21	18 49	2 2	3 17	0 47	3 53	0 22	14 39	5 7	16 48	16 24	24 8	14 35	1 39
W 4	22 21	25 50	4 36	16 20	2 28	23 49	1 12	12 1	2 9	17 14	0 21	18 51	2 2	3 17	0 47	3 52	0 22	14 39	5 7	16 51	16 25	24 9	14 34	1 39
T 5	22 28	26 47	4 3	16 48	2 23	23 44	1 14	11 52	2 12	17 11	0 21	18 52	2 2	3 17	0 47	3 52	0 22	14 39	5 7	16 54	16 25	24 11	14 32	1 39
F 6	22 33	26 29	3 20	17 17	2 16	23 39	1 17	11 42	2 14	17 8	0 22	18 53	2 2	3 17	0 47	3 52	0 22	14 39	5 7	16 57	16 26	24 12	14 31	1 40
S 7	22 39	24 56	2 27	17 46	2 10	23 33	1 19	11 33	2 16	17 5	0 22	18 55	2 2	3 17	0 47	3 52	0 22	14 39	5 7	16 58	16 27	24 13	14 30	1 40
S 8	22 44	22 12	1 27	18 14	2 3	23 26	1 21	11 24	2 19	17 2	0 22	18 56	2 2	3 17	0 47	3 52	0 22	14 38	5 7	16 59	16 28	24 15	14 29	1 40
M 9	22 48	18 25	0 22	18 42	1 55	23 19	1 23	11 15	2 21	16 59	0 22	18 57	2 2	3 16	0 47	3 51	0 22	14 38	5 7	17 0	16 29	24 16	14 27	1 41
T 10	22 52	13 45	0n46	19 10	1 48	23 11	1 25	11 7	2 23	16 57	0 22	18 59	2 2	3 16	0 47	3 51	0 22	14 38	5 7	17 0	16 30	24 18	14 26	1 41
W11	22 56	8 24	1 52	19 37	1 39	23 2	1 27	10 58	2 26	16 54	0 22	19 0	2 2	3 16	0 47	3 51	0 22	14 38	5 6	16 59	16 31	24 19	14 25	1 41
T 12	22 59	2 34	2 55	20 3	1 31	22 53	1 29	10 49	2 28	16 51	0 22	19 1	2 2	3 16	0 47	3 51	0 22	14 38	5 6	16 59	16 32	24 20	14 24	1 41
F 13	23 2	3n32	3 50	20 29	1 22	22 43	1 31	10 40	2 31	16 48	0 22	19 2	2 2	3 16	0 47	3 51	0 22	14 38	5 6	16 59	16 33	24 22	14 23	1 42
S 14	23 4	9 38	4 32	20 53	1 12	22 32	1 32	10 32	2 33	16 44	0 22	19 3	2 2	3 16	0 47	3 51	0 22	14 38	5 6	17 0	16 34	24 23	14 22	1 42
S 15	23 6	15 25	5 0	21 17	1 3	22 21	1 34	10 23	2 36	16 41	0 22	19 5	2 2	3 16	0 47	3 51	0 22	14 38	5 6	17 1	16 34	24 24	14 21	1 42
M16	23 8	20 27	5 8	21 39	0 53	22 9	1 36	10 14	2 38	16 38	0 22	19 6	2 2	3 16	0 47	3 51	0 22	14 37	5 6	17 2	16 35	24 25	14 20	1 42
T 17	23 9	24 17	4 56	22 0	0 43	21 57	1 37	10 6	2 41	16 35	0 22	19 7	2 2	3 16	0 47	3 51	0 22	14 37	5 6	17 4	16 36	24 27	14 19	1 43
W18	23 10	26 28	4 24	22 20	0 32	21 44	1 39	9 58	2 43	16 32	0 22	19 8	2 2	3 16	0 47	3 51	0 22	14 37	5 6	17 5	16 37	24 28	14 18	1 43
T 19	23 10	26 42	3 33	22 37	0 22	21 30	1 41	9 50	2 46	16 29	0 22	19 9	2 2	3 16	0 47	3 51	0 22	14 37	5 5	17 7	16 38	24 29	14 17	1 43
F 20	23 10	24 59	2 28	22 54	0 11	21 16	1 42	9 41	2 49	16 25	0 22	19 10	2 2	3 16	0 47	3 51	0 22	14 37	5 5	17 8	16 39	24 31	14 16	1 43
S 21	23 9	21 36	1 14	23 8	0 1	21 1	1 43	9 33	2 51	16 22	0 22	19 12	2 2	3 17	0 47	3 51	0 22	14 37	5 5	17 9	16 40	24 32	14 15	1 44
S 22	23 8	17 1	0s 2	23 20	0n10	20 46	1 45	9 25	2 54	16 19	0 22	19 13	2 2	3 17	0 47	3 51	0 22	14 36	5 5	17 9	16 41	24 33	14 14	1 44
M23	23 7	11 39	1 16	23 29	0 20	20 30	1 46	9 18	2 57	16 15	0 22	19 14	2 2	3 17	0 46	3 51	0 22	14 36	5 5	17 9	16 42	24 34	14 14	1 44
T 24	23 5	5 56	2 24	23 37	0 30	20 13	1 47	9 10	3 0	16 12	0 22	19 15	2 2	3 17	0 46	3 51	0 22	14 36	5 5	17 9	16 43	24 36	14 13	1 44
W25	23 3	0 9	3 22	23 42	0 40	19 56	1 48	9 2	3 2	16 9	0 22	19 16	2 2	3 17	0 46	3 51	0 22	14 36	5 5	17 8	16 43	24 37	14 12	1 45
T 26	23 0	5s29	4 8	23 44	0 50	19 39	1 49	8 55	3 5	16 5	0 22	19 17	2 2	3 18	0 46	3 51	0 22	14 36	5 5	17 8	16 44	24 38	14 11	1 45
F 27	22 57	10 47	4 43	23 44	0 59	19 21	1 50	8 48	3 8	16 2	0 22	19 18	2 2	3 18	0 46	3 51	0 22	14 36	5 5	17 8	16 45	24 39	14 11	1 45
S 28	22 54	15 35	5 4	23 42	1 8	19 2	1 51	8 40	3 11	15 58	0 22	19 19	2 3	3 18	0 46	3 51	0 22	14 35	5 5	17 9	16 46	24 40	14 10	1 45
S 29	22 50	19 44	5 12	23 36	1 16	18 43	1 52	8 33	3 14	15 55	0 23	19 20	2 3	3 18	0 46	3 51	0 22	14 35	5 4	17 9	16 47	24 42	14 10	1 45
M30	22n46	23s 5	5s 6	23n29	1n24	18n24	1n53	8s26	3s17	15n51	0n23	19n21	2s 3	3s19	0n46	3s51	0s22	14n35	5s 4	17s11	16s48	24s43	14s 9	1n46

Julian Day Number = 3236602.5, Delta T = 04h10m56s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°54'18, Lahiri = 54°01'18

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JULY 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 46	11♋19'51	4♐14	19♋10	14♌38	16♓33	17♌26	7♊58	10♎17	21°R 3	1♌49	11°R16	12♒41	0♐ 4	13°R53	T 1
W 2	18 44 43	12°17'33	16° 9	21°18	15°49	16°57	17°39	8° 5	10°18	21♓ 2	1°50	11♒11	12°37	0°11	13♏52	W 2
T 3	18 48 39	13°15'13	28° 9	23°24	17° 0	17°21	17°51	8°11	10°19	21° 2	1°52	11° 6	12°34	0°18	13°51	T 3
F 4	18 52 36	14°12'53	10♑16	25°28	18°12	17°45	18° 3	8°18	10°20	21° 2	1°53	11° 2	12°31	0°25	13°51	F 4
S 5	18 56 33	15°10'31	22°32	27°30	19°23	18° 8	18°15	8°25	10°20	21° 1	1°55	11° 0	12°28	0°31	13°50	S 5
S 6	19 0 29	16° 8'08	4♒58	29°30	20°34	18°31	18°28	8°31	10°22	21° 1	1°56	10°D58	12°25	0°38	13°49	S 6
M 7	19 4 26	17° 5'44	17°35	1♌28	21°45	18°54	18°40	8°38	10°23	21° 0	1°57	10°59	12°21	0°45	13°49	M 7
T 8	19 8 22	18° 3'19	0♓25	3°23	22°56	19°16	18°53	8°44	10°24	21° 0	1°59	10°59	12°18	0°51	13°49	T 8
W 9	19 12 19	19° 0'53	13°28	5°16	24° 7	19°38	19° 5	8°51	10°25	20°59	2° 0	11° 1	12°15	0°58	13°48	W 9
T 10	19 16 15	19°58'27	26°47	7° 6	25°18	20° 0	19°18	8°57	10°26	20°59	2° 2	11° 2	12°12	1° 5	13°48	T 10
F 11	19 20 12	20°56'00	10♈23	8°54	26°28	20°21	19°30	9° 3	10°27	20°58	2° 3	11° 3	12° 9	1°12	13°D48	F 11
S 12	19 24 8	21°53'32	24°16	10°40	27°39	20°41	19°43	9° 9	10°29	20°58	2° 4	11°R 4	12° 6	1°18	13°48	S 12
S 13	19 28 5	22°51'04	8♉25	12°22	28°50	21° 2	19°56	9°16	10°30	20°57	2° 6	11° 3	12° 2	1°25	13°49	S 13
M14	19 32 2	23°48'36	22°50	14° 3	0♍ 0	21°21	20° 8	9°22	10°32	20°56	2° 7	11° 2	11°59	1°32	13°49	M14
T 15	19 35 58	24°46'07	7♊27	15°40	1°11	21°41	20°21	9°28	10°33	20°56	2° 9	11° 0	11°56	1°38	13°49	T 15
W16	19 39 55	25°43'37	22°10	17°15	2°21	21°59	20°34	9°34	10°35	20°55	2°10	10°58	11°53	1°45	13°50	W16
T 17	19 43 51	26°41'07	6♋52	18°47	3°31	22°17	20°47	9°40	10°36	20°54	2°12	10°56	11°50	1°52	13°51	T 17
F 18	19 47 48	27°38'36	21°28	20°17	4°42	22°35	21° 0	9°46	10°38	20°53	2°13	10°55	11°47	1°59	13°51	F 18
S 19	19 51 44	28°36'05	5♌51	21°43	5°52	22°52	21°13	9°52	10°39	20°53	2°15	10°D54	11°43	2° 5	13°52	S 19
S 20	19 55 41	29°33'33	19°54	23° 7	7° 2	23° 9	21°26	9°57	10°41	20°52	2°16	10°55	11°40	2°12	13°53	S 20
M21	19 59 37	0♌30'59	3♍36	24°28	8°12	23°25	21°39	10° 3	10°43	20°51	2°17	10°55	11°37	2°19	13°54	M21
T 22	20 3 34	1°28'26	16°54	25°47	9°22	23°41	21°52	10° 9	10°45	20°50	2°19	10°56	11°34	2°25	13°56	T 22
W23	20 7 31	2°25'51	29°50	27° 2	10°32	23°56	22° 5	10°15	10°47	20°49	2°20	10°57	11°31	2°32	13°57	W23
T 24	20 11 27	3°23'15	12♎25	28°15	11°41	24°10	22°18	10°20	10°49	20°48	2°22	10°57	11°27	2°39	13°59	T 24
F 25	20 15 24	4°20'39	24°43	29°24	12°51	24°24	22°31	10°26	10°50	20°47	2°23	10°58	11°24	2°46	14° 0	F 25
S 26	20 19 20	5°18'02	6♏48	0♍31	14° 0	24°37	22°44	10°31	10°52	20°46	2°25	10°R58	11°21	2°52	14° 2	S 26
S 27	20 23 17	6°15'24	18°45	1°34	15°10	24°50	22°57	10°36	10°55	20°45	2°26	10°58	11°18	2°59	14° 4	S 27
M28	20 27 13	7°12'46	0♐38	2°35	16°19	25° 2	23°10	10°42	10°57	20°44	2°28	10°57	11°15	3° 6	14° 5	M28
T 29	20 31 10	8°10'07	12°31	3°31	17°28	25°14	23°24	10°47	10°59	20°43	2°29	10°57	11°12	3°12	14° 7	T 29
W30	20 35 6	9° 7'28	24°28	4°25	18°37	25°24	23°37	10°52	11° 1	20°42	2°31	10°57	11° 8	3°19	14°10	W30
T 31	20 39 3	10♌ 4'47	6♑34	5♍15	19♍46	25♓35	23♌50	10♊57	11♎ 3	20♓41	2♌32	10♒57	11♒ 5	3♐26	14♏12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n41	25s27	4s47	23n18	1n31	18n 4	1n53	8s19	3s20	15n47	0n23	19n22	2s 3	3s19	0n46	3s51	0s22	14n35	5s 4	17s12	16s49	24s44	14s 8	1n46
W 2	22 36	26 42	4 16	23 6	1 37	17 44	1 54	8 13	3 23	15 44	0 23	19 23	2 3	3 19	0 46	3 51	0 23	14 35	5 4	17 13	16 50	24 45	14 8	1 46
T 3	22 31	26 42	3 33	22 51	1 42	17 23	1 54	8 6	3 26	15 40	0 23	19 24	2 3	3 20	0 46	3 52	0 23	14 34	5 4	17 15	16 50	24 46	14 8	1 46
F 4	22 25	25 26	2 40	22 34	1 47	17 1	1 55	8 0	3 29	15 37	0 23	19 25	2 3	3 20	0 46	3 52	0 23	14 34	5 4	17 16	16 51	24 48	14 7	1 46
S 5	22 19	22 57	1 39	22 14	1 51	16 40	1 55	7 54	3 32	15 33	0 23	19 26	2 3	3 21	0 46	3 52	0 23	14 34	5 4	17 16	16 52	24 49	14 7	1 47
S 6	22 12	19 20	0 33	21 53	1 54	16 18	1 55	7 47	3 35	15 29	0 23	19 27	2 3	3 21	0 46	3 52	0 23	14 34	5 4	17 17	16 53	24 50	14 6	1 47
M 7	22 5	14 49	0n36	21 31	1 57	15 55	1 55	7 42	3 38	15 25	0 23	19 28	2 3	3 22	0 46	3 52	0 23	14 33	5 4	17 17	16 54	24 51	14 6	1 47
T 8	21 58	9 34	1 45	21 6	1 59	15 32	1 55	7 36	3 41	15 22	0 23	19 29	2 3	3 22	0 46	3 53	0 23	14 33	5 4	17 16	16 55	24 52	14 6	1 47
W 9	21 50	3 49	2 49	20 40	1 59	15 9	1 55	7 30	3 44	15 18	0 23	19 29	2 3	3 23	0 46	3 53	0 23	14 33	5 4	17 16	16 56	24 53	14 6	1 47
T 10	21 42	2n12	3 46	20 13	2 0	14 45	1 55	7 25	3 48	15 14	0 23	19 30	2 4	3 23	0 46	3 53	0 23	14 33	5 4	17 16	16 57	24 54	14 5	1 47
F 11	21 33	8 14	4 31	19 44	1 59	14 21	1 55	7 20	3 51	15 10	0 23	19 31	2 4	3 24	0 46	3 53	0 23	14 33	5 3	17 15	16 58	24 56	14 5	1 48
S 12	21 25	13 59	5 2	19 15	1 57	13 57	1 55	7 15	3 54	15 6	0 23	19 32	2 4	3 24	0 46	3 54	0 23	14 32	5 3	17 15	16 58	24 57	14 5	1 48
S 13	21 15	19 7	5 15	18 44	1 55	13 32	1 54	7 10	3 57	15 2	0 23	19 33	2 4	3 25	0 46	3 54	0 23	14 32	5 3	17 16	16 59	24 58	14 5	1 48
M14	21 6	23 15	5 9	18 13	1 52	13 7	1 54	7 5	4 1	14 58	0 23	19 34	2 4	3 25	0 46	3 54	0 23	14 32	5 3	17 16	17 0	24 59	14 5	1 48
T 15	20 56	25 57	4 42	17 41	1 48	12 42	1 53	7 1	4 4	14 54	0 23	19 34	2 4	3 26	0 45	3 54	0 23	14 32	5 3	17 16	17 1	25 0	14 5	1 48
W16	20 45	26 53	3 58	17 8	1 44	12 16	1 53	6 56	4 7	14 50	0 23	19 35	2 4	3 27	0 45	3 55	0 23	14 31	5 3	17 17	17 2	25 1	14 5	1 49
T 17	20 35	25 56	2 57	16 35	1 39	11 50	1 52	6 52	4 11	14 46	0 23	19 36	2 4	3 27	0 45	3 55	0 23	14 31	5 3	17 17	17 3	25 2	14 5	1 49
F 18	20 24	23 13	1 45	16 2	1 33	11 24	1 51	6 49	4 14	14 42	0 23	19 37	2 4	3 28	0 45	3 55	0 23	14 31	5 3	17 18	17 4	25 3	14 5	1 49
S 19	20 12	19 3	0 28	15 28	1 26	10 58	1 50	6 45	4 18	14 38	0 24	19 37	2 5	3 29	0 45	3 56	0 23	14 31	5 3	17 18	17 5	25 4	14 5	1 49
S 20	20 1	13 54	0s50	14 54	1 19	10 31	1 49	6 42	4 21	14 34	0 24	19 38	2 5	3 29	0 45	3 56	0 23	14 30	5 3	17 18	17 5	25 5	14 5	1 49
M21	19 49	8 10	2 2	14 20	1 11	10 4	1 48	6 38	4 25	14 30	0 24	19 39	2 5	3 30	0 45	3 56	0 23	14 30	5 3	17 18	17 6	25 6	14 5	1 49
T 22	19 36	2 15	3 6	13 46	1 3	9 37	1 47	6 36	4 28	14 26	0 24	19 39	2 5	3 31	0 45	3 57	0 23	14 30	5 3	17 17	17 7	25 7	14 6	1 49
W23	19 24	3s36	3 59	13 12	0 54	9 10	1 45	6 33	4 32	14 22	0 24	19 40	2 5	3 31	0 45	3 57	0 23	14 30	5 3	17 17	17 8	25 8	14 6	1 50
T 24	19 11	9 8	4 38	12 38	0 44	8 42	1 44	6 30	4 35	14 18	0 24	19 41	2 5	3 32	0 45	3 58	0 23	14 29	5 3	17 17	17 9	25 9	14 6	1 50
F 25	18 57	14 11	5 4	12 5	0 34	8 14	1 42	6 28	4 39	14 14	0 24	19 41	2 5	3 33	0 45	3 58	0 23	14 29	5 3	17 17	17 10	25 10	14 7	1 50
S 26	18 44	18 36	5 16	11 32	0 23	7 46	1 41	6 26	4 42	14 10	0 24	19 42	2 5	3 34	0 45	3 58	0 23	14 29	5 3	17 17	17 11	25 12	14 7	1 50
S 27	18 30	22 14	5 14	10 59	0 12	7 18	1 39	6 25	4 46	14 5	0 24	19 43	2 6	3 35	0 45	3 59	0 23	14 28	5 3	17 17	17 11	25 13	14 7	1 50
M28	18 16	24 55	4 58	10 27	0 0	6 50	1 37	6 23	4 49	14 1	0 24	19 43	2 6	3 36	0 45	3 59	0 23	14 28	5 3	17 17	17 12	25 14	14 8	1 50
T 29	18 1	26 30	4 30	9 55	0s12	6 22	1 35	6 22	4 53	13 57	0 24	19 44	2 6	3 36	0 45	4 0	0 23	14 28	5 2	17 17	17 13	25 14	14 8	1 51
W30	17 46	26 53	3 50	9 24	0 25	5 53	1 33	6 21	4 56	13 53	0 24	19 44	2 6	3 37	0 45	4 0	0 23	14 28	5 2	17 17	17 14	25 15	14 9	1 51
T 31	17n31	25s59	2s59	8n54	0s38	5n24	1n31	6s20	5s 0	13n48	0n24	19n45	2s 6	3s38	0n45	4s 0	0s23	14n27	5s 2	17s17	17s15	25s16	14s 9	1n51

Julian Day Number = 3236632.5, Delta T = 04h10m57s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°54'22, Lahiri = 54°01'22

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AUGUST 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 0	11♌ 2'07	18♉50	6♍ 1	20♍55	25♓44	24♌ 3	11♊ 2	11♎ 5	20°R40	2♌33	10°D57	11♒ 2	3♐33	14♏14	F 1
S 2	20 46 56	11°59'26	1♒19	6°44	22° 4	25°53	24°17	11° 7	11° 8	20♓38	2°35	10♒57	10°59	3°39	14°17	S 2
S 3	20 50 53	12°56'45	14° 1	7°23	23°13	26° 1	24°30	11°12	11°10	20°37	2°36	10°R57	10°56	3°46	14°19	S 3
M 4	20 54 49	13°54'03	26°59	7°58	24°21	26° 9	24°43	11°17	11°12	20°36	2°38	10°57	10°53	3°53	14°22	M 4
T 5	20 58 46	14°51'21	10♓11	8°28	25°30	26°15	24°57	11°21	11°15	20°35	2°39	10°56	10°49	3°59	14°25	T 5
W 6	21 2 42	15°48'39	23°37	8°55	26°38	26°21	25°10	11°26	11°17	20°34	2°41	10°56	10°46	4° 6	14°27	W 6
T 7	21 6 39	16°45'58	7♈16	9°17	27°46	26°27	25°23	11°31	11°20	20°32	2°42	10°55	10°43	4°13	14°30	T 7
F 8	21 10 36	17°43'16	21° 7	9°35	28°54	26°31	25°37	11°35	11°22	20°31	2°43	10°55	10°40	4°19	14°33	F 8
S 9	21 14 32	18°40'35	5♉ 7	9°48	0♎ 2	26°35	25°50	11°39	11°25	20°30	2°45	10°54	10°37	4°26	14°37	S 9
S 10	21 18 29	19°37'53	19°16	9°57	1°10	26°38	26° 4	11°44	11°28	20°28	2°46	10°D54	10°33	4°33	14°40	S 10
M11	21 22 25	20°35'13	3♊31	10°R 1	2°17	26°41	26°17	11°48	11°30	20°27	2°48	10°54	10°30	4°40	14°43	M11
T 12	21 26 22	21°32'32	17°49	10° 0	3°25	26°42	26°30	11°52	11°33	20°26	2°49	10°55	10°27	4°46	14°47	T 12
W13	21 30 18	22°29'52	2♋ 8	9°55	4°32	26°43	26°44	11°56	11°36	20°24	2°50	10°56	10°24	4°53	14°50	W13
T 14	21 34 15	23°27'13	16°23	9°44	5°40	26°R43	26°57	12° 0	11°38	20°23	2°52	10°56	10°21	5° 0	14°54	T 14
F 15	21 38 11	24°24'33	0♌33	9°30	6°47	26°42	27°11	12° 4	11°41	20°21	2°53	10°57	10°18	5° 6	14°58	F 15
S 16	21 42 8	25°21'54	14°32	9°10	7°54	26°41	27°24	12° 8	11°44	20°20	2°55	10°R57	10°14	5°13	15° 2	S 16
S 17	21 46 5	26°19'15	28°17	8°47	9° 0	26°38	27°38	12°12	11°47	20°19	2°56	10°57	10°11	5°20	15° 6	S 17
M18	21 50 1	27°16'36	11♍45	8°19	10° 7	26°35	27°51	12°15	11°50	20°17	2°57	10°55	10° 8	5°27	15°10	M18
T 19	21 53 58	28°13'57	24°56	7°48	11°14	26°32	28° 5	12°19	11°53	20°16	2°59	10°53	10° 5	5°33	15°14	T 19
W20	21 57 54	29°11'18	7♎48	7°14	12°20	26°27	28°18	12°22	11°56	20°14	3° 0	10°51	10° 2	5°40	15°18	W20
T 21	22 1 51	0♍ 8'40	20°22	6°37	13°26	26°22	28°31	12°26	11°59	20°13	3° 1	10°48	9°59	5°47	15°22	T 21
F 22	22 5 47	1° 6'01	2♏40	5°58	14°32	26°15	28°45	12°29	12° 2	20°11	3° 3	10°45	9°55	5°53	15°27	F 22
S 23	22 9 44	2° 3'23	14°46	5°17	15°38	26° 9	28°58	12°32	12° 5	20°10	3° 4	10°44	9°52	6° 0	15°31	S 23
S 24	22 13 40	3° 0'45	26°43	4°35	16°44	26° 1	29°12	12°35	12° 8	20° 8	3° 5	10°43	9°49	6° 7	15°36	S 24
M25	22 17 37	3°58'07	8♐36	3°54	17°49	25°53	29°25	12°38	12°11	20° 6	3° 6	10°D42	9°46	6°14	15°41	M25
T 26	22 21 34	4°55'29	20°29	3°12	18°54	25°44	29°39	12°41	12°14	20° 5	3° 8	10°43	9°43	6°20	15°46	T 26
W27	22 25 30	5°52'52	2♑28	2°33	19°59	25°34	29°52	12°44	12°17	20° 3	3° 9	10°45	9°39	6°27	15°50	W27
T 28	22 29 27	6°50'14	14°36	1°55	21° 4	25°24	0♍ 5	12°47	12°21	20° 2	3°10	10°46	9°36	6°34	15°55	T 28
F 29	22 33 23	7°47'37	26°58	1°20	22° 9	25°14	0°19	12°50	12°24	20° 0	3°12	10°48	9°33	6°40	16° 1	F 29
S 30	22 37 20	8°45'01	9♒37	0°48	23°13	25° 2	0°32	12°52	12°27	19°59	3°13	10°R48	9°30	6°47	16° 6	S 30
S 31	22 41 16	9♍42'24	22♒35	0♍21	24♎17	24♓50	0♍45	12♊55	12♎30	19♓57	3♌14	10♒48	9♒27	6♐54	16♏11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n16	23s50	2s 0	8n24	0s51	4n55	1n29	6s20	5s 4	13n44	0n24	19n45	2s 6	3s39	0n45	4s 1	0s23	14n27	5s 2	17s17	17s16	25s17	14s10	1n51
S 2	17 0	20 30	0 53	7 56	1 5	4 26	1 26	6 20	5 7	13 40	0 24	19 46	2 6	3 40	0 45	4 1	0 23	14 27	5 2	17 17	17 17	25 18	14 10	1 51
S 3	16 44	16 10	0n17	7 29	1 19	3 57	1 24	6 20	5 11	13 35	0 24	19 46	2 7	3 41	0 45	4 2	0 23	14 26	5 2	17 17	17 17	25 19	14 11	1 51
M 4	16 28	11 0	1 28	7 2	1 33	3 28	1 22	6 20	5 14	13 31	0 25	19 47	2 7	3 42	0 45	4 2	0 23	14 26	5 2	17 17	17 18	25 20	14 11	1 51
T 5	16 12	5 16	2 35	6 38	1 48	2 59	1 19	6 20	5 18	13 27	0 25	19 47	2 7	3 43	0 45	4 3	0 23	14 26	5 2	17 17	17 19	25 21	14 12	1 52
W 6	15 55	0n47	3 35	6 14	2 3	2 30	1 16	6 21	5 21	13 22	0 25	19 48	2 7	3 44	0 45	4 3	0 23	14 26	5 2	17 17	17 20	25 22	14 13	1 52
T 7	15 38	6 54	4 24	5 52	2 18	2 0	1 13	6 22	5 25	13 18	0 25	19 48	2 7	3 45	0 45	4 4	0 23	14 25	5 2	17 18	17 21	25 23	14 14	1 52
F 8	15 21	12 45	4 58	5 32	2 33	1 31	1 11	6 24	5 28	13 14	0 25	19 49	2 7	3 46	0 45	4 4	0 23	14 25	5 2	17 18	17 22	25 24	14 14	1 52
S 9	15 3	18 2	5 15	5 13	2 48	1 1	1 8	6 25	5 32	13 9	0 25	19 49	2 8	3 47	0 45	4 5	0 23	14 25	5 2	17 18	17 23	25 25	14 15	1 52
S 10	14 46	22 22	5 13	4 56	3 2	0 32	1 4	6 27	5 35	13 5	0 25	19 50	2 8	3 48	0 44	4 5	0 23	14 24	5 2	17 18	17 23	25 26	14 16	1 52
M11	14 28	25 24	4 52	4 41	3 17	0 2	1 1	6 29	5 38	13 0	0 25	19 50	2 8	3 49	0 44	4 6	0 23	14 24	5 2	17 18	17 24	25 27	14 17	1 52
T 12	14 10	26 49	4 13	4 28	3 31	0s27	0 58	6 32	5 42	12 56	0 25	19 50	2 8	3 50	0 44	4 7	0 23	14 24	5 2	17 18	17 25	25 28	14 18	1 52
W13	13 51	26 28	3 19	4 17	3 45	0 57	0 55	6 35	5 45	12 51	0 25	19 51	2 8	3 51	0 44	4 7	0 23	14 24	5 2	17 18	17 26	25 28	14 18	1 53
T 14	13 33	24 21	2 12	4 9	3 58	1 26	0 51	6 38	5 48	12 47	0 25	19 51	2 8	3 52	0 44	4 8	0 23	14 23	5 2	17 17	17 27	25 29	14 19	1 53
F 15	13 14	20 44	0 57	4 2	4 11	1 56	0 48	6 41	5 52	12 43	0 25	19 51	2 9	3 53	0 44	4 8	0 23	14 23	5 2	17 17	17 28	25 30	14 20	1 53
S 16	12 55	15 58	0s20	3 59	4 22	2 25	0 44	6 44	5 55	12 38	0 25	19 52	2 9	3 55	0 44	4 9	0 23	14 23	5 2	17 17	17 29	25 31	14 21	1 53
S 17	12 36	10 28	1 34	3 57	4 33	2 55	0 40	6 48	5 58	12 34	0 25	19 52	2 9	3 56	0 44	4 9	0 23	14 22	5 2	17 17	17 29	25 32	14 22	1 53
M18	12 17	4 34	2 42	3 58	4 43	3 24	0 36	6 52	6 1	12 29	0 26	19 52	2 9	3 57	0 44	4 10	0 23	14 22	5 2	17 18	17 30	25 33	14 23	1 53
T 19	11 57	1s22	3 39	4 2	4 51	3 54	0 32	6 56	6 4	12 25	0 26	19 53	2 9	3 58	0 44	4 11	0 23	14 22	5 2	17 18	17 31	25 34	14 24	1 53
W20	11 38	7 7	4 24	4 7	4 59	4 23	0 28	7 1	6 6	12 20	0 26	19 53	2 9	3 59	0 44	4 11	0 23	14 22	5 2	17 19	17 32	25 34	14 26	1 54
T 21	11 18	12 26	4 55	4 16	5 4	4 52	0 24	7 5	6 9	12 15	0 26	19 53	2 10	4 0	0 44	4 12	0 23	14 21	5 2	17 20	17 33	25 35	14 27	1 54
F 22	10 58	17 8	5 12	4 26	5 8	5 21	0 20	7 10	6 12	12 11	0 26	19 53	2 10	4 2	0 44	4 12	0 23	14 21	5 2	17 20	17 34	25 36	14 28	1 54
S 23	10 37	21 5	5 14	4 38	5 11	5 50	0 16	7 15	6 14	12 6	0 26	19 54	2 10	4 3	0 44	4 13	0 23	14 21	5 2	17 21	17 34	25 37	14 29	1 54
S 24	10 17	24 6	5 2	4 52	5 11	6 19	0 11	7 20	6 17	12 2	0 26	19 54	2 10	4 4	0 44	4 14	0 23	14 20	5 2	17 21	17 35	25 38	14 30	1 54
M25	9 57	26 4	4 38	5 8	5 10	6 48	0 7	7 25	6 19	11 57	0 26	19 54	2 10	4 5	0 44	4 14	0 24	14 20	5 2	17 21	17 36	25 38	14 31	1 54
T 26	9 36	26 51	4 2	5 26	5 7	7 17	0 2	7 31	6 21	11 53	0 26	19 54	2 11	4 6	0 44	4 15	0 24	14 20	5 2	17 21	17 37	25 39	14 33	1 54
W27	9 15	26 24	3 15	5 44	5 3	7 46	0s 2	7 36	6 23	11 48	0 26	19 54	2 11	4 8	0 44	4 15	0 24	14 20	5 2	17 20	17 38	25 40	14 34	1 55
T 28	8 54	24 41	2 19	6 3	4 56	8 14	0 7	7 42	6 25	11 44	0 26	19 54	2 11	4 9	0 44	4 16	0 24	14 19	5 2	17 20	17 39	25 41	14 35	1 55
F 29	8 33	21 45	1 15	6 23	4 48	8 42	0 12	7 48	6 27	11 39	0 26	19 55	2 11	4 10	0 44	4 17	0 24	14 19	5 2	17 20	17 39	25 42	14 36	1 55
S 30	8 12	17 45	0 7	6 42	4 39	9 11	0 16	7 54	6 28	11 34	0 27	19 55	2 11	4 11	0 44	4 17	0 24	14 19	5 2	17 19	17 40	25 42	14 38	1 55
S 31	7n51	12s49	1n 4	7n 2	4s28	9s39	0s21	8s 0	6s30	11n30	0n27	19n55	2s11	4s13	0n44	4s18	0s24	14n18	5s 2	17s20	17s41	25s43	14s39	1n55

Julian Day Number = 3236663.5, Delta T = 04h10m59s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°54'27, Lahiri = 54°01'27

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SEPTEMBER 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 45 13	10♍39'49	5♓52	29°R58	25♎21	24°R38	0♍59	12♊57	12♎34	19°R55	3♌15	10°R46	9♒24	7♐ 0	16♏16	M 1
T 2	22 49 9	11°37'13	19°29	29♌40	26°25	24♓25	1°12	12°59	12°37	19♓54	3°16	10♒43	9°20	7° 7	16°22	T 2
W 3	22 53 6	12°34'39	3♈22	29°28	27°29	24°11	1°25	13° 1	12°40	19°52	3°18	10°38	9°17	7°14	16°27	W 3
T 4	22 57 2	13°32'05	17°28	29°22	28°32	23°58	1°39	13° 3	12°44	19°51	3°19	10°34	9°14	7°21	16°33	T 4
F 5	23 0 59	14°29'33	1♉42	29°D21	29°35	23°43	1°52	13° 5	12°47	19°49	3°20	10°29	9°11	7°27	16°38	F 5
S 6	23 4 56	15°27'01	16° 1	29°28	0♏38	23°29	2° 5	13° 7	12°51	19°47	3°21	10°25	9° 8	7°34	16°44	S 6
S 7	23 8 52	16°24'30	0♊19	29°40	1°40	23°14	2°18	13° 9	12°54	19°46	3°22	10°22	9° 4	7°41	16°50	S 7
M 8	23 12 49	17°22'01	14°34	29°59	2°43	22°58	2°32	13°11	12°57	19°44	3°23	10°D21	9° 1	7°47	16°56	M 8
T 9	23 16 45	18°19'33	28°43	0♍26	3°45	22°43	2°45	13°12	13° 1	19°42	3°24	10°22	8°58	7°54	17° 2	T 9
W10	23 20 42	19°17'06	12♋44	0°58	4°46	22°27	2°58	13°14	13° 4	19°41	3°25	10°23	8°55	8° 1	17° 8	W10
T 11	23 24 38	20°14'40	26°37	1°37	5°48	22°11	3°11	13°15	13° 8	19°39	3°26	10°24	8°52	8° 8	17°14	T 11
F 12	23 28 35	21°12'15	10♌20	2°23	6°49	21°55	3°24	13°16	13°11	19°38	3°28	10°R25	8°49	8°14	17°20	F 12
S 13	23 32 31	22° 9'51	23°53	3°16	7°50	21°39	3°37	13°18	13°15	19°36	3°29	10°24	8°45	8°21	17°26	S 13
S 14	23 36 28	23° 7'29	7♍15	4°14	8°50	21°23	3°50	13°19	13°19	19°34	3°30	10°21	8°42	8°28	17°32	S 14
M15	23 40 25	24° 5'07	20°24	5°19	9°50	21° 6	4° 3	13°20	13°22	19°33	3°31	10°17	8°39	8°34	17°39	M15
T 16	23 44 21	25° 2'47	3♎19	6°30	10°50	20°50	4°16	13°20	13°26	19°31	3°32	10°10	8°36	8°41	17°45	T 16
W17	23 48 18	26° 0'27	16° 0	7°46	11°50	20°35	4°29	13°21	13°29	19°29	3°33	10° 2	8°33	8°48	17°52	W17
T 18	23 52 14	26°58'09	28°28	9° 8	12°49	20°19	4°42	13°22	13°33	19°28	3°33	9°54	8°30	8°54	17°58	T 18
F 19	23 56 11	27°55'51	10♏42	10°36	13°48	20° 3	4°55	13°22	13°37	19°26	3°34	9°46	8°26	9° 1	18° 5	F 19
S 20	0 0 7	28°53'35	22°45	12° 8	14°46	19°48	5° 8	13°23	13°40	19°25	3°35	9°39	8°23	9° 8	18°12	S 20
S 21	0 4 4	29°51'19	4♐41	13°44	15°44	19°33	5°20	13°23	13°44	19°23	3°36	9°33	8°20	9°15	18°18	S 21
M22	0 8 0	0♎49'04	16°32	15°24	16°42	19°19	5°33	13°23	13°48	19°21	3°37	9°30	8°17	9°21	18°25	M22
T 23	0 11 57	1°46'51	28°24	17° 9	17°39	19° 4	5°46	13°23	13°51	19°20	3°38	9°D29	8°14	9°28	18°32	T 23
W24	0 15 54	2°44'38	10♑21	18°56	18°36	18°51	5°58	13°R23	13°55	19°18	3°39	9°29	8°10	9°35	18°39	W24
T 25	0 19 50	3°42'27	22°28	20°46	19°32	18°37	6°11	13°23	13°59	19°17	3°40	9°30	8° 7	9°41	18°46	T 25
F 26	0 23 47	4°40'16	4♒51	22°39	20°28	18°25	6°24	13°23	14° 2	19°15	3°40	9°R31	8° 4	9°48	18°53	F 26
S 27	0 27 43	5°38'06	17°34	24°33	21°23	18°13	6°36	13°23	14° 6	19°13	3°41	9°31	8° 1	9°55	19° 0	S 27
S 28	0 31 40	6°35'58	0♓40	26°29	22°18	18° 1	6°49	13°22	14°10	19°12	3°42	9°29	7°58	10° 1	19° 7	S 28
M29	0 35 36	7°33'50	14°12	28°26	23°13	17°50	7° 1	13°22	14°14	19°10	3°43	9°24	7°55	10° 8	19°15	M29
T 30	0 39 33	8♎31'44	28♓ 7	0♎24	24♏ 6	17♓40	7♍13	13♊21	14♎17	19♓ 9	3♌43	9♒18	7♒51	10♐15	19♏22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n29	7s12	2n13	7n22	4s16	10s 7	0s26	8s 6	6s31	11n25	0n27	19n55	2s12	4s14	0n44	4s19	0s24	14n18	5s 2	17s20	17s42	25s44	14s40	1n55
T 2	7 8	1 7	3 16	7 40	4 2	10 34	0 31	8 12	6 32	11 21	0 27	19 55	2 12	4 15	0 44	4 19	0 24	14 18	5 2	17 21	17 43	25 45	14 42	1 55
W 3	6 46	5n 7	4 8	7 58	3 48	11 2	0 37	8 18	6 33	11 16	0 27	19 55	2 12	4 17	0 44	4 20	0 24	14 18	5 2	17 22	17 44	25 45	14 43	1 56
T 4	6 24	11 12	4 46	8 14	3 33	11 29	0 42	8 24	6 34	11 11	0 27	19 55	2 12	4 18	0 44	4 20	0 24	14 17	5 2	17 23	17 44	25 46	14 45	1 56
F 5	6 2	16 44	5 8	8 29	3 17	11 56	0 47	8 31	6 34	11 7	0 27	19 55	2 12	4 19	0 44	4 21	0 24	14 17	5 2	17 25	17 45	25 47	14 46	1 56
S 6	5 40	21 23	5 10	8 43	3 0	12 23	0 52	8 37	6 35	11 2	0 27	19 55	2 13	4 21	0 44	4 22	0 24	14 17	5 2	17 26	17 46	25 47	14 47	1 56
S 7	5 18	24 45	4 53	8 54	2 43	12 50	0 58	8 43	6 35	10 58	0 27	19 55	2 13	4 22	0 44	4 22	0 24	14 16	5 2	17 26	17 47	25 48	14 49	1 56
M 8	4 56	26 33	4 18	9 4	2 26	13 16	1 3	8 49	6 35	10 53	0 27	19 55	2 13	4 23	0 44	4 23	0 24	14 16	5 2	17 27	17 48	25 49	14 50	1 56
T 9	4 34	26 37	3 27	9 11	2 9	13 42	1 9	8 55	6 35	10 48	0 27	19 55	2 13	4 25	0 44	4 24	0 24	14 16	5 2	17 27	17 49	25 49	14 52	1 56
W10	4 12	24 58	2 25	9 15	1 52	14 8	1 14	9 1	6 35	10 44	0 28	19 55	2 13	4 26	0 44	4 24	0 24	14 16	5 2	17 26	17 49	25 50	14 53	1 57
T 11	3 49	21 48	1 14	9 18	1 35	14 34	1 20	9 7	6 34	10 39	0 28	19 55	2 14	4 27	0 44	4 25	0 24	14 15	5 2	17 26	17 50	25 51	14 55	1 57
F 12	3 27	17 27	0 0	9 17	1 18	14 59	1 26	9 12	6 33	10 35	0 28	19 55	2 14	4 29	0 44	4 26	0 24	14 15	5 2	17 26	17 51	25 51	14 57	1 57
S 13	3 4	12 16	1s12	9 14	1 2	15 24	1 32	9 18	6 32	10 30	0 28	19 55	2 14	4 30	0 44	4 26	0 24	14 15	5 2	17 26	17 52	25 52	14 58	1 57
S 14	2 42	6 35	2 20	9 8	0 45	15 49	1 37	9 23	6 31	10 25	0 28	19 55	2 14	4 32	0 44	4 27	0 24	14 15	5 2	17 27	17 53	25 53	15 0	1 57
M15	2 19	0 42	3 19	8 59	0 30	16 14	1 43	9 28	6 30	10 21	0 28	19 55	2 14	4 33	0 44	4 28	0 24	14 14	5 3	17 28	17 54	25 53	15 1	1 57
T 16	1 57	5s 5	4 7	8 48	0 15	16 38	1 49	9 33	6 29	10 16	0 28	19 55	2 15	4 34	0 44	4 28	0 24	14 14	5 3	17 30	17 54	25 54	15 3	1 58
W17	1 34	10 33	4 41	8 33	0 1	17 2	1 55	9 38	6 27	10 12	0 28	19 55	2 15	4 36	0 44	4 29	0 24	14 14	5 3	17 32	17 55	25 55	15 4	1 58
T 18	1 12	15 30	5 1	8 15	0n13	17 26	2 1	9 42	6 25	10 7	0 28	19 55	2 15	4 37	0 44	4 29	0 24	14 14	5 3	17 34	17 56	25 55	15 6	1 58
F 19	0 49	19 44	5 7	7 54	0 26	17 49	2 7	9 46	6 23	10 3	0 28	19 54	2 15	4 39	0 44	4 30	0 24	14 13	5 3	17 36	17 57	25 56	15 8	1 58
S 20	0 26	23 4	4 59	7 31	0 38	18 13	2 13	9 50	6 21	9 58	0 29	19 54	2 15	4 40	0 43	4 31	0 24	14 13	5 3	17 38	17 58	25 56	15 9	1 58
S 21	0 3	25 24	4 38	7 5	0 49	18 35	2 19	9 54	6 18	9 54	0 29	19 54	2 16	4 41	0 43	4 31	0 24	14 13	5 3	17 39	17 58	25 57	15 11	1 58
M22	0s19	26 34	4 6	6 35	0 59	18 58	2 26	9 57	6 16	9 49	0 29	19 54	2 16	4 43	0 43	4 32	0 24	14 13	5 3	17 40	17 59	25 58	15 13	1 59
T 23	0 42	26 32	3 22	6 4	1 8	19 20	2 32	10 0	6 13	9 45	0 29	19 54	2 16	4 44	0 43	4 33	0 24	14 12	5 3	17 41	18 0	25 58	15 15	1 59
W24	1 5	25 16	2 30	5 30	1 16	19 42	2 38	10 3	6 10	9 40	0 29	19 54	2 16	4 46	0 43	4 33	0 24	14 12	5 3	17 41	18 1	25 59	15 16	1 59
T 25	1 27	22 48	1 30	4 53	1 23	20 3	2 44	10 5	6 7	9 36	0 29	19 53	2 16	4 47	0 43	4 34	0 24	14 12	5 3	17 40	18 2	25 59	15 18	1 59
F 26	1 50	19 14	0 25	4 15	1 29	20 24	2 50	10 7	6 4	9 31	0 29	19 53	2 17	4 49	0 43	4 34	0 24	14 12	5 3	17 40	18 3	26 0	15 20	1 59
S 27	2 13	14 43	0n43	3 35	1 34	20 45	2 57	10 9	6 0	9 27	0 29	19 53	2 17	4 50	0 43	4 35	0 24	14 11	5 3	17 40	18 3	26 0	15 21	1 59
S 28	2 35	9 23	1 51	2 53	1 38	21 5	3 3	10 10	5 57	9 22	0 29	19 53	2 17	4 51	0 43	4 36	0 24	14 11	5 3	17 41	18 4	26 1	15 23	2 0
M29	2 58	3 28	2 54	2 10	1 41	21 25	3 9	10 11	5 53	9 18	0 30	19 52	2 17	4 53	0 43	4 36	0 24	14 11	5 3	17 42	18 5	26 1	15 25	2 0
T 30	3s21	2n47	3n49	1n26	1n44	21s45	3s16	10s12	5s50	9n13	0n30	19n52	2s17	4s54	0n43	4s37	0s24	14n11	5s 3	17s43	18s 6	26s 2	15s27	2n 0

Julian Day Number = 3236694.5, Delta T = 04h11m00s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°54'31, Lahiri = 54°01'31

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 29	9♎29'39	12♈25	2♎22	24♏59	17°R30	7♍26	13°R21	14♎21	19°R 7	3♌44	9°R 9	7♒48	10♐22	19♏29	W 1
T 2	0 47 26	10°27'36	26°58	4°20	25°52	17♓21	7°38	13♊20	14°25	19♓ 6	3°45	9♒ 0	7°45	10°28	19°37	T 2
F 3	0 51 22	11°25'34	11♉40	6°19	26°44	17°13	7°50	13°19	14°29	19° 4	3°46	8°51	7°42	10°35	19°44	F 3
S 4	0 55 19	12°23'34	26°22	8°17	27°36	17° 5	8° 2	13°18	14°32	19° 3	3°46	8°43	7°39	10°42	19°51	S 4
S 5	0 59 16	13°21'35	10♊59	10°14	28°26	16°58	8°14	13°17	14°36	19° 1	3°47	8°37	7°36	10°48	19°59	S 5
M 6	1 3 12	14°19'38	25°25	12°11	29°16	16°52	8°26	13°15	14°40	19° 0	3°47	8°33	7°32	10°55	20° 7	M 6
T 7	1 7 9	15°17'44	9♋36	14° 8	0♐ 6	16°47	8°38	13°14	14°44	18°59	3°48	8°D32	7°29	11° 2	20°14	T 7
W 8	1 11 5	16°15'51	23°31	16° 3	0°54	16°42	8°50	13°13	14°47	18°57	3°49	8°32	7°26	11° 8	20°22	W 8
T 9	1 15 2	17°13'59	7♌10	17°57	1°42	16°38	9° 2	13°11	14°51	18°56	3°49	8°R32	7°23	11°15	20°30	T 9
F 10	1 18 58	18°12'10	20°35	19°51	2°30	16°35	9°14	13° 9	14°55	18°54	3°50	8°32	7°20	11°22	20°37	F 10
S 11	1 22 55	19°10'22	3♍47	21°43	3°16	16°33	9°26	13° 8	14°59	18°53	3°50	8°29	7°16	11°29	20°45	S 11
S 12	1 26 51	20° 8'37	16°46	23°34	4° 1	16°32	9°37	13° 6	15° 2	18°52	3°51	8°24	7°13	11°35	20°53	S 12
M13	1 30 48	21° 6'52	29°35	25°25	4°46	16°D31	9°49	13° 4	15° 6	18°50	3°51	8°16	7°10	11°42	21° 1	M13
T 14	1 34 45	22° 5'10	12♎12	27°14	5°30	16°31	10° 0	13° 2	15°10	18°49	3°52	8° 6	7° 7	11°49	21° 9	T 14
W15	1 38 41	23° 3'30	24°39	29° 2	6°13	16°32	10°12	13° 0	15°14	18°48	3°52	7°53	7° 4	11°55	21°17	W15
T 16	1 42 38	24° 1'51	6♏56	0♏48	6°55	16°34	10°23	12°58	15°17	18°46	3°52	7°40	7° 1	12° 2	21°25	T 16
F 17	1 46 34	25° 0'13	19° 3	2°34	7°35	16°37	10°34	12°55	15°21	18°45	3°53	7°27	6°57	12° 9	21°33	F 17
S 18	1 50 31	25°58'38	1♐ 2	4°19	8°15	16°40	10°46	12°53	15°25	18°44	3°53	7°15	6°54	12°15	21°41	S 18
S 19	1 54 27	26°57'04	12°54	6° 2	8°54	16°45	10°57	12°50	15°29	18°43	3°54	7° 6	6°51	12°22	21°49	S 19
M20	1 58 24	27°55'31	24°43	7°45	9°31	16°50	11° 8	12°48	15°32	18°42	3°54	6°59	6°48	12°29	21°57	M20
T 21	2 2 20	28°54'00	6♑32	9°26	10° 8	16°56	11°19	12°45	15°36	18°40	3°54	6°55	6°45	12°36	22° 5	T 21
W22	2 6 17	29°52'31	18°26	11° 6	10°43	17° 3	11°30	12°42	15°40	18°39	3°54	6°53	6°42	12°42	22°13	W22
T 23	2 10 14	0♏51'03	0♒31	12°46	11°17	17°10	11°40	12°39	15°43	18°38	3°55	6°53	6°38	12°49	22°21	T 23
F 24	2 14 10	1°49'36	12°51	14°24	11°49	17°19	11°51	12°37	15°47	18°37	3°55	6°53	6°35	12°56	22°30	F 24
S 25	2 18 7	2°48'11	25°32	16° 1	12°20	17°28	12° 2	12°33	15°51	18°36	3°55	6°52	6°32	13° 2	22°38	S 25
S 26	2 22 3	3°46'48	8♓38	17°38	12°50	17°38	12°12	12°30	15°54	18°35	3°55	6°49	6°29	13° 9	22°46	S 26
M27	2 26 0	4°45'26	22°12	19°13	13°18	17°48	12°23	12°27	15°58	18°34	3°55	6°44	6°26	13°16	22°55	M27
T 28	2 29 56	5°44'06	6♈16	20°48	13°44	18° 0	12°33	12°24	16° 1	18°33	3°56	6°36	6°22	13°22	23° 3	T 28
W29	2 33 53	6°42'47	20°46	22°21	14° 9	18°12	12°43	12°21	16° 5	18°32	3°56	6°26	6°19	13°29	23°11	W29
T 30	2 37 49	7°41'30	5♉38	23°54	14°32	18°24	12°53	12°17	16° 9	18°31	3°56	6°15	6°16	13°36	23°20	T 30
F 31	2 41 46	8♏40'15	20♉42	25♏25	14♐54	18♓38	13♍ 4	12♊14	16♎12	18♓30	3♌56	6♒ 4	6♒13	13♐42	23♏28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s43	9n 1	4n31	0n41	1n45	22s 4	3s22	10s12	5s46	9n 9	0n30	19n52	2s18	4s56	0n43	4s37	0s24	14n10	5s 3	17s46	18s 7	26s 3	15s28	2n 0	W 1
T 2	4 6	14 54	4 57	0s 5	1 46	22 23	3 28	10 12	5 42	9 4	0 30	19 52	2 18	4 57	0 43	4 38	0 24	14 10	5 3	17 48	18 7	26 3	15 30	2 0	T 2
F 3	4 28	19 58	5 3	0 51	1 46	22 41	3 35	10 11	5 38	9 0	0 30	19 51	2 18	4 59	0 43	4 39	0 24	14 10	5 3	17 51	18 8	26 4	15 32	2 0	F 3
S 4	4 51	23 49	4 49	1 38	1 45	22 59	3 41	10 10	5 34	8 56	0 30	19 51	2 18	5 0	0 43	4 39	0 24	14 10	5 3	17 53	18 9	26 4	15 34	2 1	S 4
S 5	5 13	26 4	4 17	2 25	1 43	23 17	3 47	10 9	5 30	8 51	0 30	19 51	2 18	5 1	0 43	4 40	0 24	14 10	5 4	17 54	18 10	26 5	15 36	2 1	S 5
M 6	5 35	26 33	3 28	3 12	1 41	23 34	3 54	10 8	5 25	8 47	0 30	19 50	2 18	5 3	0 43	4 40	0 24	14 9	5 4	17 55	18 11	26 5	15 37	2 1	M 6
T 7	5 57	25 17	2 27	4 0	1 39	23 51	4 0	10 6	5 21	8 43	0 31	19 50	2 19	5 4	0 43	4 41	0 24	14 9	5 4	17 55	18 11	26 5	15 39	2 1	T 7
W 8	6 20	22 27	1 19	4 46	1 35	24 7	4 6	10 3	5 17	8 38	0 31	19 50	2 19	5 6	0 43	4 41	0 24	14 9	5 4	17 55	18 12	26 6	15 41	2 1	W 8
T 9	6 42	18 23	0 7	5 33	1 32	24 23	4 12	10 1	5 12	8 34	0 31	19 49	2 19	5 7	0 43	4 42	0 24	14 9	5 4	17 55	18 13	26 6	15 43	2 2	T 9
F 10	7 4	13 28	1s 4	6 19	1 27	24 39	4 18	9 58	5 8	8 30	0 31	19 49	2 19	5 9	0 43	4 43	0 24	14 9	5 4	17 55	18 14	26 7	15 45	2 2	F 10
S 11	7 25	8 0	2 10	7 5	1 23	24 54	4 25	9 55	5 3	8 26	0 31	19 49	2 19	5 10	0 43	4 43	0 24	14 9	5 4	17 56	18 15	26 7	15 46	2 2	S 11
S 12	7 47	2 16	3 8	7 51	1 18	25 9	4 31	9 51	4 58	8 21	0 31	19 48	2 20	5 12	0 43	4 44	0 24	14 8	5 4	17 57	18 15	26 8	15 48	2 2	S 12
M13	8 9	3s27	3 56	8 35	1 12	25 23	4 37	9 47	4 54	8 17	0 31	19 48	2 20	5 13	0 43	4 44	0 24	14 8	5 4	17 59	18 16	26 8	15 50	2 2	M13
T 14	8 30	8 56	4 31	9 20	1 7	25 37	4 43	9 42	4 49	8 13	0 31	19 47	2 20	5 14	0 43	4 45	0 24	14 8	5 4	18 2	18 17	26 9	15 52	2 3	T 14
W15	8 52	13 59	4 53	10 3	1 1	25 50	4 49	9 38	4 44	8 9	0 32	19 47	2 20	5 16	0 43	4 45	0 24	14 8	5 4	18 5	18 18	26 9	15 54	2 3	W15
T 16	9 13	18 24	5 0	10 46	0 55	26 3	4 55	9 33	4 40	8 5	0 32	19 47	2 20	5 17	0 43	4 46	0 24	14 8	5 4	18 9	18 19	26 9	15 56	2 3	T 16
F 17	9 34	22 0	4 54	11 28	0 49	26 16	5 0	9 27	4 35	8 1	0 32	19 46	2 20	5 19	0 43	4 46	0 24	14 8	5 4	18 12	18 19	26 10	15 57	2 3	F 17
S 18	9 55	24 37	4 35	12 9	0 42	26 28	5 6	9 21	4 30	7 57	0 32	19 46	2 20	5 20	0 43	4 47	0 24	14 7	5 4	18 15	18 20	26 10	15 59	2 3	S 18
S 19	10 16	26 8	4 5	12 50	0 35	26 40	5 12	9 15	4 26	7 52	0 32	19 45	2 21	5 21	0 43	4 47	0 24	14 7	5 4	18 17	18 21	26 11	16 1	2 4	S 19
M20	10 37	26 27	3 23	13 29	0 28	26 51	5 17	9 9	4 21	7 48	0 32	19 45	2 21	5 23	0 43	4 47	0 24	14 7	5 4	18 19	18 22	26 11	16 3	2 4	M20
T 21	10 58	25 33	2 33	14 8	0 21	27 2	5 23	9 2	4 16	7 44	0 32	19 44	2 21	5 24	0 43	4 48	0 24	14 7	5 4	18 20	18 23	26 11	16 5	2 4	T 21
W22	11 18	23 30	1 36	14 46	0 14	27 13	5 28	8 55	4 11	7 41	0 33	19 44	2 21	5 26	0 43	4 48	0 24	14 7	5 5	18 20	18 23	26 12	16 7	2 4	W22
T 23	11 38	20 22	0 34	15 23	0 7	27 22	5 33	8 48	4 7	7 37	0 33	19 43	2 21	5 27	0 43	4 49	0 24	14 7	5 5	18 20	18 24	26 12	16 8	2 5	T 23
F 24	11 58	16 15	0n32	15 59	0s 0	27 32	5 38	8 41	4 2	7 33	0 33	19 43	2 21	5 28	0 43	4 49	0 24	14 7	5 5	18 20	18 25	26 12	16 10	2 5	F 24
S 25	12 18	11 20	1 37	16 34	0 7	27 41	5 43	8 33	3 57	7 29	0 33	19 42	2 21	5 30	0 43	4 50	0 24	14 7	5 5	18 21	18 26	26 13	16 12	2 5	S 25
S 26	12 38	5 46	2 39	17 8	0 15	27 50	5 48	8 25	3 53	7 25	0 33	19 42	2 22	5 31	0 43	4 50	0 24	14 7	5 5	18 21	18 26	26 13	16 14	2 5	S 26
M27	12 58	0n15	3 35	17 41	0 22	27 58	5 52	8 16	3 48	7 21	0 33	19 41	2 22	5 33	0 43	4 50	0 24	14 6	5 5	18 23	18 27	26 13	16 16	2 6	M27
T 28	13 17	6 27	4 20	18 13	0 29	28 5	5 57	8 8	3 44	7 17	0 33	19 41	2 22	5 34	0 43	4 51	0 24	14 6	5 5	18 25	18 28	26 14	16 18	2 6	T 28
W29	13 36	12 29	4 49	18 45	0 37	28 13	6 1	7 59	3 39	7 14	0 34	19 40	2 22	5 35	0 43	4 51	0 24	14 6	5 5	18 27	18 29	26 14	16 19	2 6	W29
T 30	13 55	17 58	5 0	19 15	0 44	28 19	6 5	7 50	3 34	7 10	0 34	19 40	2 22	5 37	0 43	4 52	0 24	14 6	5 5	18 30	18 30	26 14	16 21	2 6	T 30
F 31	14s14	22n24	4n51	19s44	0s51	28s25	6s 8	7s40	3s30	7n 6	0n34	19n39	2s22	5s38	0n43	4s52	0s24	14n 6	5s 5	18s33	18s30	26s15	16s23	2n 7	F 31

Julian Day Number = 3236724.5, Delta T = 04h11m01s
Ecliptic obliquity = 23°10'00, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°54'35, Lahiri = 54°01'35

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ASTRODIENST EPHEMERIS for the year 4149

NOVEMBER 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 42	9♏39'02	5♊48	26♏56	15♐13	18♓52	13♍14	12°R10	16♎16	18°R29	3♌56	5°R54	6♒10	13♐49	23♏36	S 1
S 2	2 49 39	10°37'51	20°47	28°26	15°31	19° 7	13°23	12♊ 6	16°19	18♓28	3°56	5♒46	6° 7	13°56	23°45	S 2
M 3	2 53 36	11°36'43	5♋31	29°55	15°47	19°22	13°33	12° 3	16°23	18°28	3°R56	5°41	6° 3	14° 3	23°53	M 3
T 4	2 57 32	12°35'36	19°53	1♐23	16° 1	19°38	13°43	11°59	16°26	18°27	3°56	5°39	6° 0	14° 9	24° 2	T 4
W 5	3 1 29	13°34'32	3♌54	2°50	16°12	19°55	13°52	11°55	16°30	18°26	3°56	5°D38	5°57	14°16	24°10	W 5
T 6	3 5 25	14°33'29	17°32	4°17	16°22	20°12	14° 2	11°51	16°33	18°25	3°56	5°R38	5°54	14°23	24°19	T 6
F 7	3 9 22	15°32'29	0♍49	5°42	16°29	20°30	14°11	11°47	16°37	18°25	3°56	5°38	5°51	14°29	24°27	F 7
S 8	3 13 18	16°31'31	13°49	7° 6	16°35	20°48	14°20	11°43	16°40	18°24	3°56	5°35	5°47	14°36	24°36	S 8
S 9	3 17 15	17°30'35	26°34	8°29	16°38	21° 7	14°29	11°39	16°43	18°23	3°55	5°30	5°44	14°43	24°44	S 9
M10	3 21 11	18°29'41	9♎ 6	9°52	16°R38	21°27	14°38	11°35	16°47	18°23	3°55	5°22	5°41	14°49	24°53	M10
T 11	3 25 8	19°28'49	21°28	11°13	16°37	21°47	14°47	11°31	16°50	18°22	3°55	5°11	5°38	14°56	25° 1	T 11
W12	3 29 5	20°28'00	3♏41	12°33	16°33	22° 8	14°56	11°26	16°53	18°21	3°55	4°58	5°35	15° 3	25°10	W12
T 13	3 33 1	21°27'12	15°46	13°52	16°26	22°29	15° 5	11°22	16°57	18°21	3°55	4°45	5°32	15° 9	25°18	T 13
F 14	3 36 58	22°26'27	27°45	15°10	16°17	22°51	15°13	11°18	17° 0	18°20	3°54	4°31	5°28	15°16	25°27	F 14
S 15	3 40 54	23°25'43	9♐39	16°27	16° 6	23°13	15°22	11°13	17° 3	18°20	3°54	4°19	5°25	15°23	25°35	S 15
S 16	3 44 51	24°25'01	21°29	17°42	15°52	23°36	15°30	11° 9	17° 6	18°20	3°54	4°10	5°22	15°30	25°44	S 16
M17	3 48 47	25°24'21	3♑16	18°55	15°36	24° 0	15°38	11° 4	17° 9	18°19	3°53	4° 3	5°19	15°36	25°53	M17
T 18	3 52 44	26°23'43	15° 6	20° 8	15°18	24°23	15°46	11° 0	17°12	18°19	3°53	3°58	5°16	15°43	26° 1	T 18
W19	3 56 41	27°23'07	27° 0	21°18	14°57	24°48	15°54	10°55	17°16	18°18	3°53	3°57	5°13	15°50	26°10	W19
T 20	4 0 37	28°22'32	9♒ 3	22°26	14°35	25°12	16° 2	10°51	17°19	18°18	3°52	3°D56	5° 9	15°56	26°18	T 20
F 21	4 4 34	29°21'58	21°20	23°33	14°10	25°38	16° 9	10°46	17°22	18°18	3°52	3°57	5° 6	16° 3	26°27	F 21
S 22	4 8 30	0♐21'27	3♓57	24°37	13°43	26° 3	16°17	10°41	17°25	18°18	3°52	3°R57	5° 3	16°10	26°35	S 22
S 23	4 12 27	1°20'57	16°57	25°39	13°14	26°29	16°24	10°37	17°28	18°17	3°51	3°56	5° 0	16°16	26°44	S 23
M24	4 16 23	2°20'28	0♈26	26°38	12°43	26°56	16°31	10°32	17°31	18°17	3°51	3°53	4°57	16°23	26°52	M24
T 25	4 20 20	3°20'01	14°25	27°34	12°11	27°23	16°38	10°27	17°34	18°17	3°50	3°47	4°53	16°30	27° 1	T 25
W26	4 24 16	4°19'36	28°53	28°27	11°38	27°50	16°45	10°23	17°36	18°17	3°50	3°39	4°50	16°36	27° 9	W26
T 27	4 28 13	5°19'13	13♉46	29°16	11° 3	28°18	16°52	10°18	17°39	18°17	3°49	3°31	4°47	16°43	27°18	T 27
F 28	4 32 10	6°18'51	28°57	0♑ 1	10°28	28°46	16°58	10°13	17°42	18°17	3°49	3°22	4°44	16°50	27°26	F 28
S 29	4 36 6	7°18'32	14♊16	0°41	9°52	29°14	17° 5	10° 8	17°45	18°D17	3°48	3°14	4°41	16°57	27°35	S 29
S 30	4 40 3	8♐18'14	29♊30	1♑17	9♐15	29♓43	17♍11	10♊ 4	17♎48	18♓17	3♌47	3♒ 8	4♒38	17♐ 3	27♏43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s32	25n18	4n21	20s12	0s59	28s31	6s12	7s31	3s26	7n 3	0n34	19n39	2s22	5s39	0n43	4s52	0s24	14n 6	5s 5	18s35	18s31	26s15	16s25	2n 7
S 2	14 51	26 24	3 33	20 39	1 6	28 36	6 15	7 21	3 21	6 59	0 34	19 38	2 22	5 41	0 43	4 53	0 24	14 6	5 5	18 37	18 32	26 15	16 27	2 7
M 3	15 9	25 35	2 32	21 6	1 13	28 41	6 18	7 11	3 17	6 55	0 34	19 37	2 22	5 42	0 44	4 53	0 24	14 6	5 5	18 38	18 33	26 15	16 28	2 7
T 4	15 26	23 4	1 22	21 31	1 20	28 45	6 20	7 1	3 12	6 52	0 35	19 37	2 23	5 43	0 44	4 53	0 24	14 6	5 5	18 39	18 33	26 16	16 30	2 8
W 5	15 44	19 13	0 9	21 55	1 27	28 48	6 22	6 50	3 8	6 48	0 35	19 36	2 23	5 44	0 44	4 53	0 24	14 6	5 5	18 39	18 34	26 16	16 32	2 8
T 6	16 1	14 25	1s 2	22 18	1 34	28 51	6 24	6 40	3 4	6 45	0 35	19 36	2 23	5 46	0 44	4 54	0 24	14 6	5 6	18 39	18 35	26 16	16 34	2 8
F 7	16 18	9 3	2 9	22 40	1 41	28 53	6 26	6 29	3 0	6 42	0 35	19 35	2 23	5 47	0 44	4 54	0 24	14 6	5 6	18 39	18 36	26 16	16 35	2 8
S 8	16 35	3 25	3 7	23 1	1 47	28 55	6 27	6 18	2 56	6 38	0 35	19 34	2 23	5 48	0 44	4 54	0 24	14 6	5 6	18 40	18 37	26 17	16 37	2 9
S 9	16 52	2s15	3 55	23 20	1 54	28 55	6 27	6 7	2 51	6 35	0 35	19 34	2 23	5 50	0 44	4 55	0 24	14 6	5 6	18 41	18 37	26 17	16 39	2 9
M10	17 8	7 43	4 30	23 39	2 0	28 56	6 27	5 55	2 47	6 32	0 36	19 33	2 23	5 51	0 44	4 55	0 24	14 6	5 6	18 43	18 38	26 17	16 41	2 9
T 11	17 24	12 48	4 52	23 57	2 6	28 55	6 27	5 44	2 43	6 28	0 36	19 33	2 23	5 52	0 44	4 55	0 24	14 6	5 6	18 45	18 39	26 17	16 42	2 10
W12	17 40	17 19	5 1	24 13	2 12	28 54	6 26	5 32	2 39	6 25	0 36	19 32	2 23	5 53	0 44	4 55	0 24	14 6	5 6	18 48	18 40	26 17	16 44	2 10
T 13	17 55	21 5	4 55	24 29	2 17	28 52	6 25	5 20	2 35	6 22	0 36	19 31	2 23	5 55	0 44	4 55	0 24	14 6	5 6	18 52	18 40	26 18	16 46	2 10
F 14	18 10	23 56	4 37	24 43	2 23	28 49	6 23	5 8	2 31	6 19	0 36	19 31	2 23	5 56	0 44	4 56	0 24	14 6	5 6	18 55	18 41	26 18	16 48	2 10
S 15	18 25	25 42	4 6	24 56	2 28	28 45	6 20	4 55	2 28	6 16	0 36	19 30	2 23	5 57	0 44	4 56	0 24	14 6	5 6	18 58	18 42	26 18	16 49	2 11
S 16	18 40	26 19	3 25	25 8	2 33	28 40	6 17	4 43	2 24	6 13	0 37	19 29	2 23	5 58	0 44	4 56	0 24	14 6	5 6	19 0	18 43	26 18	16 51	2 11
M17	18 54	25 43	2 35	25 19	2 37	28 35	6 13	4 30	2 20	6 10	0 37	19 29	2 23	5 59	0 44	4 56	0 24	14 6	5 6	19 1	18 43	26 18	16 53	2 11
T 18	19 8	23 57	1 39	25 29	2 41	28 28	6 8	4 18	2 16	6 7	0 37	19 28	2 23	6 0	0 44	4 56	0 24	14 6	5 6	19 2	18 44	26 18	16 54	2 12
W19	19 21	21 7	0 37	25 38	2 45	28 20	6 3	4 5	2 13	6 4	0 37	19 28	2 23	6 2	0 44	4 56	0 24	14 6	5 6	19 3	18 45	26 19	16 56	2 12
T 20	19 34	17 21	0n27	25 46	2 49	28 12	5 57	3 52	2 9	6 1	0 37	19 27	2 23	6 3	0 44	4 57	0 24	14 6	5 6	19 3	18 46	26 19	16 58	2 12
F 21	19 47	12 47	1 32	25 52	2 52	28 2	5 50	3 38	2 5	5 59	0 37	19 26	2 23	6 4	0 44	4 57	0 24	14 6	5 6	19 3	18 46	26 19	16 59	2 13
S 22	20 0	7 34	2 33	25 58	2 54	27 51	5 43	3 25	2 2	5 56	0 38	19 26	2 23	6 5	0 44	4 57	0 24	14 6	5 7	19 3	18 47	26 19	17 1	2 13
S 23	20 12	1 53	3 29	26 2	2 56	27 40	5 35	3 12	1 58	5 53	0 38	19 25	2 23	6 6	0 44	4 57	0 24	14 6	5 7	19 3	18 48	26 19	17 3	2 13
M24	20 24	4n 4	4 15	26 5	2 58	27 27	5 26	2 58	1 55	5 51	0 38	19 24	2 23	6 7	0 44	4 57	0 24	14 6	5 7	19 4	18 49	26 19	17 4	2 13
T 25	20 35	10 3	4 48	26 8	2 59	27 13	5 16	2 44	1 52	5 48	0 38	19 24	2 23	6 8	0 44	4 57	0 24	14 6	5 7	19 5	18 50	26 19	17 6	2 14
W26	20 46	15 41	5 4	26 9	2 59	26 58	5 6	2 31	1 48	5 46	0 38	19 23	2 23	6 9	0 44	4 57	0 24	14 6	5 7	19 7	18 50	26 19	17 7	2 14
T 27	20 57	20 34	5 0	26 9	2 59	26 43	4 55	2 17	1 45	5 43	0 39	19 22	2 23	6 10	0 44	4 57	0 24	14 6	5 7	19 9	18 51	26 20	17 9	2 14
F 28	21 7	24 10	4 35	26 8	2 58	26 26	4 43	2 3	1 42	5 41	0 39	19 22	2 23	6 11	0 44	4 57	0 24	14 6	5 7	19 11	18 52	26 20	17 10	2 15
S 29	21 17	26 4	3 51	26 6	2 56	26 9	4 31	1 49	1 38	5 39	0 39	19 21	2 23	6 12	0 44	4 57	0 24	14 6	5 7	19 13	18 53	26 20	17 12	2 15
S 30	21s26	26n 0	2n50	26s 3	2s53	25s50	4s18	1s34	1s35	5n36	0n39	19n20	2s23	6s13	0n44	4s57	0s24	14n 6	5s 7	19s14	18s53	26s20	17s14	2n15

Julian Day Number = 3236755.5, Delta T = 04h11m02s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°54'39, Lahiri = 54°01'39

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DECEMBER 4149

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 59	9♐17'58	14♋31	1♑47	8°R38	0♈12	17♍17	9°R59	17♎50	18♓17	3°R47	3°R 4	4♒34	17♐10	27♏52	M 1
T 2	4 47 56	10°17'44	29°10	2°11	8♐ 1	0°41	17°23	9♊54	17°53	18°17	3♌46	3°D 2	4°31	17°17	28° 0	T 2
W 3	4 51 52	11°17'32	13♌24	2°29	7°25	1°11	17°29	9°49	17°55	18°17	3°46	3♒ 3	4°28	17°23	28° 9	W 3
T 4	4 55 49	12°17'23	27°10	2°39	6°49	1°41	17°35	9°44	17°58	18°17	3°45	3° 4	4°25	17°30	28°17	T 4
F 5	4 59 45	13°17'15	10♍32	2°R41	6°14	2°11	17°40	9°40	18° 1	18°17	3°44	3°R 5	4°22	17°37	28°25	F 5
S 6	5 3 42	14°17'09	23°30	2°35	5°40	2°41	17°46	9°35	18° 3	18°18	3°43	3° 4	4°19	17°43	28°34	S 6
S 7	5 7 39	15°17'06	6♎ 9	2°20	5° 7	3°12	17°51	9°30	18° 6	18°18	3°43	3° 2	4°15	17°50	28°42	S 7
M 8	5 11 35	16°17'04	18°33	1°55	4°36	3°43	17°56	9°25	18° 8	18°18	3°42	2°57	4°12	17°57	28°50	M 8
T 9	5 15 32	17°17'05	0♏46	1°20	4° 6	4°15	18° 1	9°21	18°10	18°19	3°41	2°51	4° 9	18° 3	28°59	T 9
W10	5 19 28	18°17'07	12°49	0°36	3°39	4°47	18° 6	9°16	18°13	18°19	3°40	2°43	4° 6	18°10	29° 7	W10
T 11	5 23 25	19°17'12	24°46	29♐42	3°13	5°18	18°10	9°11	18°15	18°19	3°40	2°34	4° 3	18°17	29°15	T 11
F 12	5 27 21	20°17'18	6♐38	28°40	2°49	5°51	18°15	9° 7	18°17	18°20	3°39	2°26	3°59	18°23	29°23	F 12
S 13	5 31 18	21°17'26	18°28	27°31	2°27	6°23	18°19	9° 2	18°19	18°20	3°38	2°18	3°56	18°30	29°32	S 13
S 14	5 35 14	22°17'36	0♑18	26°15	2° 8	6°56	18°23	8°57	18°21	18°21	3°37	2°12	3°53	18°37	29°40	S 14
M15	5 39 11	23°17'48	12° 8	24°56	1°51	7°29	18°27	8°53	18°24	18°21	3°36	2° 8	3°50	18°43	29°48	M15
T 16	5 43 8	24°18'01	24° 2	23°36	1°37	8° 2	18°30	8°48	18°26	18°22	3°35	2° 6	3°47	18°50	29°56	T 16
W17	5 47 4	25°18'15	6♒ 1	22°17	1°24	8°36	18°34	8°44	18°28	18°22	3°35	2°D 6	3°44	18°57	0♐ 4	W17
T 18	5 51 1	26°18'31	18° 9	21° 2	1°15	9° 9	18°37	8°39	18°30	18°23	3°34	2° 7	3°40	19° 4	0°12	T 18
F 19	5 54 57	27°18'48	0♓29	19°54	1° 7	9°43	18°40	8°35	18°31	18°24	3°33	2° 8	3°37	19°10	0°20	F 19
S 20	5 58 54	28°19'07	13° 6	18°53	1° 3	10°17	18°43	8°31	18°33	18°24	3°32	2°10	3°34	19°17	0°28	S 20
S 21	6 2 50	29°19'26	26° 3	18° 3	1°D 0	10°52	18°46	8°26	18°35	18°25	3°31	2°R11	3°31	19°24	0°36	S 21
M22	6 6 47	0♑19'47	9♈24	17°24	1° 0	11°26	18°48	8°22	18°37	18°26	3°30	2°11	3°28	19°30	0°44	M22
T 23	6 10 44	1°20'10	23°11	16°57	1° 3	12° 1	18°51	8°18	18°39	18°27	3°29	2° 9	3°25	19°37	0°51	T 23
W24	6 14 40	2°20'33	7♉26	16°41	1° 8	12°36	18°53	8°14	18°40	18°28	3°28	2° 6	3°21	19°44	0°59	W24
T 25	6 18 37	3°20'58	22° 5	16°D36	1°15	13°11	18°55	8°10	18°42	18°28	3°27	2° 2	3°18	19°50	1° 7	T 25
F 26	6 22 33	4°21'24	7♊ 5	16°43	1°24	13°46	18°57	8° 6	18°43	18°29	3°26	1°58	3°15	19°57	1°15	F 26
S 27	6 26 30	5°21'51	22°17	16°59	1°36	14°21	18°58	8° 2	18°45	18°30	3°25	1°54	3°12	20° 4	1°22	S 27
S 28	6 30 26	6°22'20	7♋31	17°25	1°50	14°57	19° 0	7°58	18°46	18°31	3°24	1°52	3° 9	20°10	1°30	S 28
M29	6 34 23	7°22'50	22°37	18° 0	2° 6	15°33	19° 1	7°54	18°48	18°32	3°23	1°50	3° 6	20°17	1°37	M29
T 30	6 38 19	8°23'22	7♌26	18°42	2°24	16° 8	19° 2	7°50	18°49	18°33	3°22	1°D50	3° 2	20°24	1°45	T 30
W31	6 42 16	9♑23'55	21♌51	19♐30	2♐44	16♈44	19♍ 3	7♊46	18♎50	18♓34	3♌21	1♒51	2♒59	20♐30	1♐52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	24n 0	1n38	25s59	2s49	25s32	4s 5	1s20	1s32	5n34	0n39	19n20	2s23	6s14	0n44	4s57	0s24	14n 6	5s 7	19s15	18s54	26s20	17s15	2n16
T 2	21 44	20 26	0 21	25 53	2 44	25 12	3 51	1 6	1 29	5 32	0 40	19 19	2 23	6 15	0 44	4 57	0 24	14 6	5 7	19 15	18 55	26 20	17 17	2 16
W 3	21 53	15 43	0s55	25 47	2 38	24 52	3 37	0 51	1 26	5 30	0 40	19 19	2 23	6 16	0 44	4 57	0 24	14 7	5 7	19 15	18 56	26 20	17 18	2 17
T 4	22 1	10 20	2 6	25 39	2 31	24 32	3 23	0 37	1 23	5 28	0 40	19 18	2 23	6 17	0 44	4 57	0 24	14 7	5 7	19 15	18 56	26 20	17 19	2 17
F 5	22 8	4 38	3 8	25 31	2 22	24 11	3 8	0 22	1 20	5 26	0 40	19 17	2 23	6 18	0 44	4 57	0 24	14 7	5 7	19 15	18 57	26 20	17 21	2 17
S 6	22 15	1s 6	3 58	25 21	2 12	23 50	2 53	0 8	1 17	5 24	0 40	19 17	2 23	6 19	0 44	4 57	0 24	14 7	5 7	19 15	18 58	26 20	17 22	2 18
S 7	22 22	6 38	4 35	25 9	2 1	23 29	2 37	0n 7	1 14	5 22	0 41	19 16	2 23	6 20	0 44	4 56	0 24	14 7	5 7	19 15	18 59	26 20	17 24	2 18
M 8	22 28	11 48	4 58	24 57	1 47	23 9	2 22	0 22	1 12	5 21	0 41	19 15	2 23	6 21	0 44	4 56	0 24	14 7	5 7	19 16	18 59	26 20	17 25	2 18
T 9	22 34	16 25	5 8	24 42	1 33	22 48	2 7	0 37	1 9	5 19	0 41	19 15	2 23	6 22	0 44	4 56	0 24	14 7	5 7	19 18	19 0	26 20	17 27	2 19
W10	22 39	20 19	5 3	24 26	1 17	22 28	1 51	0 52	1 6	5 17	0 41	19 14	2 23	6 23	0 44	4 56	0 24	14 7	5 7	19 20	19 1	26 20	17 28	2 19
T 11	22 44	23 21	4 46	24 9	0 59	22 8	1 36	1 7	1 3	5 16	0 41	19 14	2 23	6 23	0 44	4 56	0 24	14 8	5 7	19 22	19 1	26 20	17 29	2 20
F 12	22 49	25 22	4 15	23 50	0 40	21 48	1 21	1 22	1 1	5 14	0 42	19 13	2 22	6 24	0 44	4 56	0 24	14 8	5 7	19 24	19 2	26 20	17 31	2 20
S 13	22 53	26 14	3 34	23 29	0 21	21 30	1 6	1 37	0 58	5 13	0 42	19 12	2 22	6 25	0 44	4 56	0 24	14 8	5 7	19 25	19 3	26 20	17 32	2 20
S 14	22 57	25 54	2 44	23 7	0 0	21 11	0 51	1 52	0 55	5 12	0 42	19 12	2 22	6 26	0 44	4 55	0 24	14 8	5 7	19 27	19 4	26 20	17 33	2 21
M15	23 0	24 23	1 47	22 44	0n20	20 54	0 37	2 7	0 53	5 10	0 42	19 11	2 22	6 27	0 45	4 55	0 24	14 8	5 7	19 28	19 4	26 20	17 35	2 21
T 16	23 3	21 47	0 44	22 21	0 40	20 37	0 23	2 23	0 50	5 9	0 43	19 11	2 22	6 27	0 45	4 55	0 24	14 8	5 7	19 28	19 5	26 20	17 36	2 21
W17	23 5	18 12	0n21	21 57	1 0	20 21	0 9	2 38	0 48	5 8	0 43	19 10	2 22	6 28	0 45	4 55	0 24	14 9	5 8	19 28	19 6	26 20	17 37	2 22
T 18	23 7	13 50	1 27	21 34	1 18	20 6	0n 5	2 53	0 45	5 7	0 43	19 10	2 22	6 29	0 45	4 54	0 24	14 9	5 8	19 28	19 7	26 20	17 38	2 22
F 19	23 8	8 51	2 29	21 13	1 34	19 51	0 18	3 9	0 43	5 6	0 43	19 9	2 22	6 29	0 45	4 54	0 24	14 9	5 8	19 27	19 7	26 20	17 40	2 23
S 20	23 9	3 24	3 26	20 54	1 49	19 38	0 31	3 24	0 41	5 5	0 43	19 9	2 21	6 30	0 45	4 54	0 24	14 9	5 8	19 27	19 8	26 20	17 41	2 23
S 21	23 10	2n20	4 13	20 37	2 2	19 25	0 43	3 40	0 38	5 4	0 44	19 8	2 21	6 31	0 45	4 54	0 24	14 9	5 8	19 27	19 9	26 19	17 42	2 24
M22	23 10	8 7	4 49	20 23	2 12	19 14	0 55	3 55	0 36	5 3	0 44	19 8	2 21	6 31	0 45	4 53	0 24	14 9	5 8	19 27	19 10	26 19	17 43	2 24
T 23	23 10	13 42	5 9	20 12	2 20	19 3	1 6	4 11	0 34	5 3	0 44	19 7	2 21	6 32	0 45	4 53	0 24	14 10	5 8	19 27	19 10	26 19	17 44	2 24
W24	23 9	18 45	5 12	20 5	2 27	18 53	1 17	4 26	0 32	5 2	0 44	19 7	2 21	6 33	0 45	4 53	0 24	14 10	5 8	19 28	19 11	26 19	17 45	2 25
T 25	23 7	22 49	4 54	20 0	2 31	18 44	1 28	4 42	0 29	5 1	0 45	19 6	2 21	6 33	0 45	4 52	0 24	14 10	5 8	19 29	19 12	26 19	17 47	2 25
F 26	23 6	25 28	4 17	19 58	2 33	18 36	1 38	4 57	0 27	5 1	0 45	19 6	2 20	6 34	0 45	4 52	0 24	14 10	5 8	19 30	19 12	26 19	17 48	2 26
S 27	23 4	26 17	3 20	19 59	2 34	18 29	1 48	5 13	0 25	5 0	0 45	19 5	2 20	6 34	0 45	4 52	0 24	14 11	5 8	19 31	19 13	26 19	17 49	2 26
S 28	23 1	25 7	2 10	20 2	2 34	18 23	1 57	5 28	0 23	5 0	0 45	19 5	2 20	6 35	0 45	4 51	0 24	14 11	5 8	19 31	19 14	26 19	17 50	2 27
M29	22 58	22 8	0 51	20 7	2 32	18 17	2 6	5 44	0 21	5 0	0 45	19 4	2 20	6 35	0 45	4 51	0 24	14 11	5 8	19 32	19 15	26 18	17 51	2 27
T 30	22 54	17 42	0s31	20 13	2 29	18 12	2 15	5 59	0 19	5 0	0 46	19 4	2 20	6 36	0 45	4 50	0 24	14 11	5 8	19 32	19 15	26 18	17 52	2 28
W31	22s50	12n21	1s48	20s21	2n25	18s 8	2n23	6n15	0s17	5n 0	0n46	19n 4	2s20	6s36	0n45	4s50	0s24	14n11	5s 8	19s31	19s16	26s18	17s53	2n28

Julian Day Number = 3236785.5, Delta T = 04h11m03s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°54'44, Lahiri = 54°01'44

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JANUARY 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 13	10♑24'29	5♍50	20♐25	3♐ 6	17♈20	19♍ 3	7°R43	18♎52	18♓35	3°R20	1♒52	2♒56	20♐37	2♐ 0	T 1
F 2	6 50 9	11°25'05	19°22	21°24	3°30	17°57	19° 4	7♊39	18°53	18°37	3♌18	1°54	2°53	20°44	2° 7	F 2
S 3	6 54 6	12°25'42	2♎27	22°28	3°55	18°33	19° 4	7°36	18°54	18°38	3°17	1°55	2°50	20°50	2°14	S 3
S 4	6 58 2	13°26'21	15°10	23°36	4°22	19°10	19°R 4	7°32	18°55	18°39	3°16	1°R55	2°46	20°57	2°21	S 4
M 5	7 1 59	14°27'02	27°34	24°48	4°51	19°46	19° 4	7°29	18°56	18°40	3°15	1°54	2°43	21° 4	2°29	M 5
T 6	7 5 55	15°27'43	9♏43	26° 2	5°22	20°23	19° 3	7°26	18°57	18°41	3°14	1°53	2°40	21°10	2°36	T 6
W 7	7 9 52	16°28'27	21°42	27°19	5°54	21° 0	19° 3	7°22	18°58	18°43	3°13	1°51	2°37	21°17	2°43	W 7
T 8	7 13 48	17°29'11	3♐34	28°37	6°28	21°37	19° 2	7°19	18°59	18°44	3°12	1°49	2°34	21°24	2°50	T 8
F 9	7 17 45	18°29'57	15°23	29°58	7° 3	22°14	19° 1	7°16	19° 0	18°45	3°11	1°47	2°31	21°31	2°57	F 9
S 10	7 21 42	19°30'45	27°12	1♑21	7°39	22°52	19° 0	7°13	19° 0	18°47	3° 9	1°45	2°27	21°37	3° 4	S 10
S 11	7 25 38	20°31'33	9♑ 4	2°44	8°17	23°29	18°59	7°11	19° 1	18°48	3° 8	1°43	2°24	21°44	3°10	S 11
M12	7 29 35	21°32'22	21° 1	4° 9	8°56	24° 6	18°57	7° 8	19° 2	18°49	3° 7	1°42	2°21	21°51	3°17	M12
T 13	7 33 31	22°33'12	3♒ 3	5°35	9°36	24°44	18°55	7° 5	19° 2	18°51	3° 6	1°D42	2°18	21°57	3°24	T 13
W14	7 37 28	23°34'04	15°14	7° 1	10°18	25°22	18°54	7° 3	19° 3	18°52	3° 5	1°42	2°15	22° 4	3°30	W14
T 15	7 41 24	24°34'55	27°35	8°29	11° 0	26° 0	18°51	7° 0	19° 3	18°54	3° 4	1°43	2°12	22°11	3°37	T 15
F 16	7 45 21	25°35'48	10♓ 8	9°57	11°44	26°38	18°49	6°58	19° 4	18°55	3° 2	1°44	2° 8	22°17	3°43	F 16
S 17	7 49 18	26°36'41	22°55	11°26	12°29	27°16	18°47	6°56	19° 4	18°57	3° 1	1°44	2° 5	22°24	3°50	S 17
S 18	7 53 14	27°37'35	5♈57	12°55	13°14	27°54	18°44	6°53	19° 4	18°58	3° 0	1°45	2° 2	22°31	3°56	S 18
M19	7 57 11	28°38'29	19°18	14°24	14° 1	28°32	18°41	6°51	19° 5	19° 0	2°59	1°45	1°59	22°37	4° 2	M19
T 20	8 1 7	29°39'24	2♉58	15°54	14°48	29°10	18°38	6°49	19° 5	19° 2	2°58	1°R45	1°56	22°44	4° 8	T 20
W21	8 5 4	0♒40'19	16°58	17°25	15°37	29°48	18°35	6°48	19° 5	19° 3	2°56	1°45	1°52	22°51	4°14	W21
T 22	8 9 0	1°41'15	1♊18	18°55	16°26	0♉27	18°31	6°46	19° 5	19° 5	2°55	1°D45	1°49	22°57	4°20	T 22
F 23	8 12 57	2°42'11	15°55	20°26	17°16	1° 5	18°28	6°44	19°R 5	19° 7	2°54	1°45	1°46	23° 4	4°26	F 23
S 24	8 16 53	3°43'07	0♋44	21°58	18° 7	1°44	18°24	6°43	19° 5	19° 8	2°53	1°45	1°43	23°11	4°32	S 24
S 25	8 20 50	4°44'04	15°38	23°29	18°58	2°23	18°20	6°41	19° 5	19°10	2°52	1°45	1°40	23°17	4°38	S 25
M26	8 24 47	5°45'01	0♌31	25° 1	19°51	3° 1	18°16	6°40	19° 5	19°12	2°50	1°R45	1°37	23°24	4°44	M26
T 27	8 28 43	6°45'58	15°14	26°33	20°44	3°40	18°11	6°39	19° 5	19°14	2°49	1°45	1°33	23°31	4°49	T 27
W28	8 32 40	7°46'57	29°40	28° 5	21°38	4°19	18° 7	6°38	19° 4	19°15	2°48	1°45	1°30	23°37	4°55	W28
T 29	8 36 36	8°47'55	13♍44	29°38	22°32	4°58	18° 2	6°37	19° 4	19°17	2°47	1°44	1°27	23°44	5° 0	T 29
F 30	8 40 33	9°48'54	27°23	1♒11	23°27	5°37	17°57	6°36	19° 4	19°19	2°46	1°43	1°24	23°51	5° 5	F 30
S 31	8 44 29	10♒49'54	10♎37	2♒44	24♐23	6♉16	17♍52	6♊35	19♎ 3	19♓21	2♌44	1♒42	1♒21	23♐57	5♐11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s46	6n31	2s57	20s30	2n20	18s 5	2n30	6n30	0s15	5n 0	0n46	19n 3	2s19	6s37	0n45	4s50	0s24	14n12	5s 8	19s31	19s17	26s18	17s54	2n28
F 2	22 41	0 35	3 53	20 39	2 15	18 2	2 38	6 46	0 13	5 0	0 46	19 3	2 19	6 37	0 45	4 49	0 24	14 12	5 8	19 31	19 18	26 18	17 55	2 29
S 3	22 36	5s11	4 35	20 49	2 9	18 0	2 44	7 1	0 11	5 0	0 47	19 2	2 19	6 37	0 45	4 49	0 24	14 12	5 8	19 30	19 18	26 18	17 56	2 29
S 4	22 30	10 34	5 3	20 58	2 3	17 58	2 51	7 16	0 9	5 0	0 47	19 2	2 19	6 38	0 45	4 48	0 24	14 12	5 8	19 30	19 19	26 17	17 57	2 30
M 5	22 24	15 23	5 15	21 8	1 56	17 58	2 57	7 32	0 8	5 0	0 47	19 2	2 19	6 38	0 45	4 48	0 24	14 13	5 8	19 31	19 20	26 17	17 58	2 30
T 6	22 17	19 30	5 13	21 18	1 49	17 57	3 3	7 47	0 6	5 1	0 47	19 1	2 18	6 38	0 45	4 47	0 24	14 13	5 8	19 31	19 20	26 17	17 58	2 31
W 7	22 10	22 46	4 57	21 27	1 41	17 57	3 8	8 3	0 4	5 1	0 47	19 1	2 18	6 39	0 45	4 47	0 24	14 13	5 8	19 31	19 21	26 17	17 59	2 31
T 8	22 2	25 2	4 29	21 36	1 34	17 58	3 13	8 18	0 2	5 1	0 48	19 1	2 18	6 39	0 45	4 46	0 24	14 14	5 8	19 32	19 22	26 17	18 0	2 32
F 9	21 54	26 10	3 49	21 44	1 26	17 59	3 18	8 33	0 1	5 2	0 48	19 1	2 18	6 39	0 45	4 46	0 24	14 14	5 8	19 32	19 23	26 16	18 1	2 32
S 10	21 46	26 8	3 0	21 52	1 18	18 0	3 22	8 49	0n 1	5 3	0 48	19 0	2 17	6 40	0 45	4 45	0 24	14 14	5 8	19 33	19 23	26 16	18 2	2 33
S 11	21 37	24 54	2 2	21 58	1 10	18 2	3 26	9 4	0 3	5 3	0 48	19 0	2 17	6 40	0 46	4 45	0 24	14 14	5 8	19 33	19 24	26 16	18 3	2 33
M12	21 28	22 31	0 59	22 4	1 2	18 4	3 30	9 19	0 4	5 4	0 49	19 0	2 17	6 40	0 46	4 44	0 24	14 15	5 7	19 33	19 25	26 16	18 3	2 34
T 13	21 18	19 8	0n 8	22 9	0 54	18 7	3 34	9 34	0 6	5 5	0 49	19 0	2 17	6 40	0 46	4 44	0 24	14 15	5 7	19 33	19 25	26 15	18 4	2 34
W14	21 8	14 54	1 14	22 13	0 46	18 10	3 37	9 49	0 8	5 6	0 49	19 0	2 17	6 40	0 46	4 43	0 24	14 15	5 7	19 33	19 26	26 15	18 5	2 35
T 15	20 58	10 0	2 19	22 16	0 38	18 13	3 40	10 4	0 9	5 7	0 49	18 59	2 16	6 40	0 46	4 43	0 24	14 16	5 7	19 33	19 27	26 15	18 5	2 35
F 16	20 47	4 37	3 18	22 18	0 30	18 16	3 42	10 19	0 11	5 8	0 50	18 59	2 16	6 41	0 46	4 42	0 24	14 16	5 7	19 33	19 27	26 14	18 6	2 36
S 17	20 36	1n 1	4 8	22 18	0 23	18 19	3 45	10 34	0 12	5 9	0 50	18 59	2 16	6 41	0 46	4 41	0 24	14 16	5 7	19 33	19 28	26 14	18 7	2 36
S 18	20 24	6 44	4 46	22 18	0 15	18 22	3 47	10 49	0 14	5 11	0 50	18 59	2 16	6 41	0 46	4 41	0 24	14 16	5 7	19 33	19 29	26 14	18 7	2 37
M19	20 12	12 16	5 10	22 17	0 7	18 26	3 49	11 4	0 15	5 12	0 50	18 59	2 15	6 41	0 46	4 40	0 24	14 17	5 7	19 33	19 30	26 14	18 8	2 38
T 20	19 59	17 20	5 18	22 14	0s 0	18 30	3 50	11 19	0 17	5 13	0 50	18 59	2 15	6 41	0 46	4 40	0 24	14 17	5 7	19 33	19 30	26 13	18 9	2 38
W21	19 47	21 37	5 7	22 10	0 8	18 34	3 52	11 34	0 18	5 15	0 51	18 59	2 15	6 41	0 46	4 39	0 24	14 17	5 7	19 33	19 31	26 13	18 9	2 39
T 22	19 33	24 42	4 37	22 6	0 15	18 37	3 53	11 48	0 19	5 16	0 51	18 59	2 14	6 41	0 46	4 38	0 24	14 18	5 7	19 33	19 32	26 13	18 10	2 39
F 23	19 20	26 13	3 48	22 0	0 22	18 41	3 54	12 3	0 21	5 18	0 51	18 59	2 14	6 41	0 46	4 38	0 24	14 18	5 7	19 33	19 32	26 12	18 10	2 40
S 24	19 6	25 54	2 44	21 53	0 29	18 45	3 54	12 17	0 22	5 20	0 51	18 59	2 14	6 41	0 46	4 37	0 24	14 18	5 7	19 33	19 33	26 12	18 11	2 40
S 25	18 52	23 44	1 28	21 44	0 36	18 49	3 55	12 32	0 23	5 21	0 52	18 59	2 14	6 41	0 46	4 36	0 24	14 19	5 7	19 33	19 34	26 12	18 11	2 41
M26	18 37	19 55	0 7	21 35	0 42	18 52	3 55	12 46	0 25	5 23	0 52	18 59	2 13	6 41	0 46	4 36	0 24	14 19	5 7	19 33	19 34	26 11	18 12	2 41
T 27	18 22	14 54	1s14	21 24	0 49	18 56	3 55	13 0	0 26	5 25	0 52	18 59	2 13	6 40	0 46	4 35	0 24	14 19	5 7	19 33	19 35	26 11	18 12	2 42
W28	18 7	9 8	2 29	21 13	0 55	19 0	3 55	13 15	0 27	5 27	0 52	18 59	2 13	6 40	0 46	4 34	0 24	14 20	5 7	19 33	19 36	26 11	18 12	2 43
T 29	17 51	3 3	3 33	21 0	1 1	19 3	3 55	13 29	0 29	5 29	0 52	18 59	2 13	6 40	0 46	4 33	0 24	14 20	5 7	19 33	19 37	26 10	18 13	2 43
F 30	17 35	2s59	4 22	20 46	1 7	19 6	3 54	13 43	0 30	5 31	0 53	18 59	2 12	6 40	0 46	4 33	0 24	14 20	5 7	19 33	19 37	26 10	18 13	2 44
S 31	17s19	8s42	4s56	20s30	1s13	19s 9	3n54	13n56	0n31	5n33	0n53	18n59	2s12	6s40	0n46	4s32	0s24	14n21	5s 7	19s33	19s38	26s 9	18s13	2n44

Julian Day Number = 3236816.5, Delta T = 04h11m05s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°54'48, Lahiri = 54°01'48

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FEBRUARY 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 26	11♒50'54	23♎26	4♒17	25♐19	6♉55	17°R47	6°R34	19°R 3	19♓23	2°R43	1°R41	1♒18	24♐ 4	5♐16	S 1
M 2	8 52 22	12°51'55	5♏54	5°51	26°16	7°34	17♍42	6♊34	19♎ 2	19°25	2♌42	1♒41	1°14	24°11	5°21	M 2
T 3	8 56 19	13°52'56	18° 6	7°25	27°13	8°13	17°36	6°33	19° 2	19°27	2°41	1°D40	1°11	24°17	5°26	T 3
W 4	9 0 16	14°53'58	0♐ 5	8°59	28°11	8°52	17°30	6°33	19° 1	19°29	2°40	1°41	1° 8	24°24	5°31	W 4
T 5	9 4 12	15°55'01	11°56	10°34	29°10	9°31	17°25	6°32	19° 0	19°30	2°38	1°42	1° 5	24°31	5°36	T 5
F 6	9 8 9	16°56'04	23°45	12° 9	0♑ 9	10°10	17°19	6°32	19° 0	19°32	2°37	1°43	1° 2	24°37	5°40	F 6
S 7	9 12 5	17°57'07	5♑35	13°44	1° 8	10°50	17°13	6°D32	18°59	19°34	2°36	1°45	0°58	24°44	5°45	S 7
S 8	9 16 2	18°58'10	17°30	15°20	2° 8	11°29	17° 6	6°32	18°58	19°36	2°35	1°46	0°55	24°51	5°49	S 8
M 9	9 19 58	19°59'14	29°33	16°56	3° 8	12° 9	17° 0	6°33	18°57	19°38	2°34	1°R47	0°52	24°57	5°54	M 9
T 10	9 23 55	21° 0'18	11♒48	18°32	4° 9	12°48	16°53	6°33	18°56	19°41	2°33	1°46	0°49	25° 4	5°58	T 10
W11	9 27 52	22° 1'21	24°14	20° 9	5°10	13°27	16°47	6°33	18°55	19°43	2°32	1°45	0°46	25°11	6° 2	W11
T 12	9 31 48	23° 2'25	6♓55	21°47	6°11	14° 7	16°40	6°34	18°54	19°45	2°30	1°43	0°43	25°17	6° 6	T 12
F 13	9 35 45	24° 3'28	19°48	23°24	7°13	14°47	16°33	6°35	18°53	19°47	2°29	1°39	0°39	25°24	6°10	F 13
S 14	9 39 41	25° 4'31	2♈56	25° 3	8°15	15°26	16°26	6°35	18°52	19°49	2°28	1°36	0°36	25°31	6°14	S 14
S 15	9 43 38	26° 5'34	16°16	26°41	9°18	16° 6	16°19	6°36	18°50	19°51	2°27	1°32	0°33	25°37	6°18	S 15
M16	9 47 34	27° 6'36	29°49	28°20	10°21	16°45	16°12	6°37	18°49	19°53	2°26	1°29	0°30	25°44	6°22	M16
T 17	9 51 31	28° 7'38	13♉34	29°59	11°24	17°25	16° 5	6°38	18°48	19°55	2°25	1°27	0°27	25°51	6°25	T 17
W18	9 55 27	29° 8'39	27°30	1♓40	12°27	18° 5	15°58	6°39	18°46	19°57	2°24	1°D26	0°23	25°57	6°29	W18
T 19	9 59 24	0♓ 9'40	11♊37	3°21	13°31	18°45	15°50	6°41	18°45	20° 0	2°23	1°26	0°20	26° 4	6°32	T 19
F 20	10 3 21	1°10'40	25°52	5° 2	14°35	19°24	15°43	6°42	18°44	20° 2	2°22	1°28	0°17	26°11	6°36	F 20
S 21	10 7 17	2°11'40	10♋15	6°43	15°40	20° 4	15°35	6°44	18°42	20° 4	2°21	1°29	0°14	26°17	6°39	S 21
S 22	10 11 14	3°12'39	24°41	8°25	16°44	20°44	15°27	6°45	18°41	20° 6	2°20	1°R30	0°11	26°24	6°42	S 22
M23	10 15 10	4°13'37	9♌ 7	10° 7	17°49	21°24	15°20	6°47	18°39	20° 8	2°19	1°30	0° 8	26°31	6°45	M23
T 24	10 19 7	5°14'34	23°27	11°50	18°54	22° 4	15°12	6°49	18°37	20°11	2°18	1°28	0° 4	26°38	6°48	T 24
W25	10 23 3	6°15'31	7♍38	13°33	20° 0	22°43	15° 4	6°51	18°36	20°13	2°17	1°25	0° 1	26°44	6°50	W25
T 26	10 27 0	7°16'27	21°32	15°17	21° 6	23°23	14°56	6°53	18°34	20°15	2°16	1°20	29♑58	26°51	6°53	T 26
F 27	10 30 56	8°17'22	5♎ 8	17° 0	22°11	24° 3	14°48	6°55	18°32	20°17	2°15	1°14	29°55	26°57	6°56	F 27
S 28	10 34 53	9♓18'18	18♎22	18♓44	23♑18	24♉43	14♍40	6♊57	18♎30	20♓19	2♌14	1♒ 7	29♑52	27♐ 4	6♐58	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 2	13s52	5s14	20s14	1s18	19s12	3n53	14n10	0n32	5n35	0n53	19n 0	2s12	6s40	0n46	4s31	0s24	14n21	5s 6	19s33	19s39	26s 9	18s14	2n45
M 2	16 46	18 19	5 16	19 56	1 23	19 15	3 52	14 24	0 33	5 38	0 53	19 0	2 12	6 39	0 46	4 31	0 24	14 21	5 6	19 34	19 39	26 9	18 14	2 45
T 3	16 28	21 54	5 4	19 38	1 28	19 18	3 51	14 38	0 34	5 40	0 53	19 0	2 11	6 39	0 46	4 30	0 24	14 22	5 6	19 34	19 40	26 8	18 14	2 46
W 4	16 11	24 29	4 39	19 18	1 33	19 20	3 49	14 51	0 35	5 42	0 54	19 0	2 11	6 39	0 46	4 29	0 24	14 22	5 6	19 34	19 41	26 8	18 15	2 47
T 5	15 53	25 58	4 2	18 57	1 37	19 22	3 48	15 5	0 37	5 45	0 54	19 0	2 11	6 39	0 46	4 28	0 24	14 22	5 6	19 33	19 41	26 7	18 15	2 47
F 6	15 35	26 16	3 15	18 35	1 42	19 24	3 46	15 18	0 38	5 47	0 54	19 1	2 10	6 38	0 47	4 28	0 24	14 23	5 6	19 33	19 42	26 7	18 15	2 48
S 7	15 17	25 23	2 20	18 12	1 45	19 25	3 44	15 31	0 39	5 50	0 54	19 1	2 10	6 38	0 47	4 27	0 24	14 23	5 6	19 33	19 43	26 6	18 15	2 48
S 8	14 58	23 20	1 18	17 48	1 49	19 26	3 43	15 44	0 40	5 52	0 54	19 1	2 10	6 38	0 47	4 26	0 24	14 23	5 6	19 32	19 43	26 6	18 15	2 49
M 9	14 39	20 13	0 12	17 22	1 53	19 27	3 41	15 57	0 41	5 55	0 55	19 1	2 10	6 37	0 47	4 25	0 24	14 24	5 6	19 32	19 44	26 6	18 16	2 50
T 10	14 20	16 10	0n55	16 56	1 56	19 28	3 38	16 10	0 42	5 58	0 55	19 2	2 9	6 37	0 47	4 24	0 24	14 24	5 6	19 32	19 45	26 5	18 16	2 50
W11	14 1	11 23	2 1	16 28	1 58	19 28	3 36	16 23	0 43	6 0	0 55	19 2	2 9	6 36	0 47	4 24	0 24	14 24	5 6	19 33	19 45	26 5	18 16	2 51
T 12	13 41	6 3	3 2	16 0	2 1	19 28	3 34	16 35	0 44	6 3	0 55	19 3	2 9	6 36	0 47	4 23	0 24	14 25	5 6	19 33	19 46	26 4	18 16	2 52
F 13	13 21	0 23	3 55	15 30	2 3	19 27	3 31	16 48	0 45	6 6	0 55	19 3	2 8	6 35	0 47	4 22	0 24	14 25	5 5	19 34	19 47	26 4	18 16	2 52
S 14	13 1	5n23	4 36	14 59	2 5	19 27	3 29	17 0	0 45	6 9	0 55	19 3	2 8	6 35	0 47	4 21	0 24	14 25	5 5	19 35	19 48	26 3	18 16	2 53
S 15	12 41	11 0	5 3	14 27	2 6	19 25	3 26	17 12	0 46	6 12	0 56	19 4	2 8	6 34	0 47	4 20	0 24	14 26	5 5	19 36	19 48	26 3	18 16	2 53
M16	12 20	16 11	5 14	13 54	2 7	19 24	3 23	17 25	0 47	6 15	0 56	19 4	2 8	6 34	0 47	4 20	0 24	14 26	5 5	19 36	19 49	26 2	18 16	2 54
T 17	11 59	20 37	5 7	13 20	2 8	19 22	3 20	17 37	0 48	6 17	0 56	19 5	2 7	6 33	0 47	4 19	0 24	14 26	5 5	19 37	19 50	26 2	18 16	2 55
W18	11 38	23 58	4 42	12 45	2 8	19 19	3 17	17 48	0 49	6 20	0 56	19 5	2 7	6 33	0 47	4 18	0 24	14 27	5 5	19 37	19 50	26 1	18 16	2 55
T 19	11 17	25 53	4 0	12 9	2 8	19 16	3 14	18 0	0 50	6 23	0 56	19 6	2 7	6 32	0 47	4 17	0 24	14 27	5 5	19 37	19 51	26 1	18 16	2 56
F 20	10 56	26 9	3 3	11 32	2 7	19 13	3 11	18 12	0 51	6 26	0 56	19 6	2 7	6 32	0 47	4 16	0 24	14 27	5 5	19 36	19 52	26 0	18 16	2 57
S 21	10 34	24 40	1 54	10 54	2 6	19 9	3 7	18 23	0 51	6 29	0 57	19 7	2 6	6 31	0 47	4 15	0 24	14 28	5 5	19 36	19 52	26 0	18 15	2 57
S 22	10 13	21 33	0 37	10 15	2 5	19 5	3 4	18 34	0 52	6 33	0 57	19 7	2 6	6 31	0 47	4 15	0 24	14 28	5 5	19 36	19 53	25 59	18 15	2 58
M23	9 51	17 6	0s42	9 35	2 3	19 1	3 1	18 45	0 53	6 36	0 57	19 8	2 6	6 30	0 47	4 14	0 24	14 28	5 4	19 36	19 54	25 58	18 15	2 59
T 24	9 29	11 42	1 57	8 54	2 1	18 56	2 57	18 56	0 54	6 39	0 57	19 8	2 5	6 29	0 47	4 13	0 24	14 29	5 4	19 36	19 54	25 58	18 15	2 59
W25	9 7	5 45	3 4	8 13	1 58	18 50	2 53	19 7	0 54	6 42	0 57	19 9	2 5	6 29	0 47	4 12	0 24	14 29	5 4	19 37	19 55	25 57	18 15	3 0
T 26	8 45	0s21	3 59	7 30	1 54	18 44	2 50	19 18	0 55	6 45	0 57	19 9	2 5	6 28	0 47	4 11	0 24	14 29	5 4	19 38	19 56	25 57	18 15	3 1
F 27	8 22	6 18	4 39	6 46	1 50	18 38	2 46	19 28	0 56	6 48	0 57	19 10	2 5	6 27	0 47	4 10	0 24	14 29	5 4	19 39	19 56	25 56	18 14	3 1
S 28	7s59	11s47	5s 3	6s 2	1s46	18s31	2n42	19n39	0n57	6n51	0n57	19n11	2s 4	6s27	0n47	4s 9	0s24	14n30	5s 4	19s41	19s57	25s56	18s14	3n 2

Julian Day Number = 3236847.5, Delta T = 04h11m06s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°54'52, Lahiri = 54°01'52

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MARCH 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 50	10♓19'12	1♏14	20♓28	24♑24	25♉23	14°R32	7♊ 0	18°R28	20♓22	2°R13	1°R 1	29♑49	27♐11	7♐ 0	S 1
M 2	10 42 46	11°20'06	13°46	22°12	25°31	26° 3	14♍24	7° 2	18♎27	20°24	2♌12	0♒56	29°45	27°17	7° 2	M 2
T 3	10 46 43	12°21'00	26° 0	23°55	26°37	26°43	14°16	7° 5	18°25	20°26	2°11	0°52	29°42	27°24	7° 4	T 3
W 4	10 50 39	13°21'54	8♐ 1	25°38	27°44	27°23	14° 8	7° 7	18°23	20°28	2°10	0°51	29°39	27°31	7° 6	W 4
T 5	10 54 36	14°22'47	19°53	27°21	28°52	28° 3	14° 0	7°10	18°21	20°31	2°10	0°D51	29°36	27°37	7° 8	T 5
F 6	10 58 32	15°23'39	1♑41	29° 2	29°59	28°43	13°52	7°13	18°19	20°33	2° 9	0°52	29°33	27°44	7°10	F 6
S 7	11 2 29	16°24'30	13°32	0♈42	1♒ 7	29°23	13°44	7°16	18°17	20°35	2° 8	0°53	29°29	27°51	7°12	S 7
S 8	11 6 25	17°25'22	25°29	2°21	2°14	0♊ 3	13°36	7°19	18°15	20°38	2° 7	0°R54	29°26	27°57	7°13	S 8
M 9	11 10 22	18°26'12	7♒38	3°58	3°22	0°42	13°29	7°22	18°12	20°40	2° 6	0°54	29°23	28° 4	7°14	M 9
T 10	11 14 19	19°27'01	20° 2	5°33	4°30	1°22	13°21	7°26	18°10	20°42	2° 6	0°52	29°20	28°11	7°16	T 10
W11	11 18 15	20°27'50	2♓43	7° 5	5°39	2° 2	13°13	7°29	18° 8	20°44	2° 5	0°48	29°17	28°17	7°17	W11
T 12	11 22 12	21°28'37	15°42	8°33	6°47	2°42	13° 5	7°32	18° 6	20°47	2° 4	0°41	29°14	28°24	7°18	T 12
F 13	11 26 8	22°29'24	29° 0	9°57	7°56	3°22	12°57	7°36	18° 4	20°49	2° 3	0°33	29°10	28°31	7°19	F 13
S 14	11 30 5	23°30'10	12♈34	11°16	9° 4	4° 2	12°49	7°40	18° 1	20°51	2° 3	0°24	29° 7	28°37	7°20	S 14
S 15	11 34 1	24°30'54	26°21	12°31	10°13	4°42	12°41	7°43	17°59	20°54	2° 2	0°14	29° 4	28°44	7°20	S 15
M16	11 37 58	25°31'37	10♉18	13°38	11°22	5°22	12°34	7°47	17°57	20°56	2° 1	0° 6	29° 1	28°51	7°21	M16
T 17	11 41 54	26°32'19	24°21	14°39	12°31	6° 2	12°26	7°51	17°54	20°58	2° 1	29♑59	28°58	28°57	7°21	T 17
W18	11 45 51	27°32'59	8♊27	15°33	13°40	6°42	12°19	7°55	17°52	21° 0	2° 0	29°55	28°55	29° 4	7°22	W18
T 19	11 49 47	28°33'38	22°34	16°18	14°50	7°22	12°11	7°59	17°49	21° 3	1°59	29°D54	28°51	29°11	7°22	T 19
F 20	11 53 44	29°34'16	6♋41	16°54	15°59	8° 2	12° 4	8° 4	17°47	21° 5	1°59	29°54	28°48	29°17	7°R22	F 20
S 21	11 57 41	0♈34'51	20°46	17°20	17° 9	8°42	11°57	8° 8	17°45	21° 7	1°58	29°54	28°45	29°24	7°22	S 21
S 22	12 1 37	1°35'25	4♌48	17°37	18°18	9°22	11°50	8°12	17°42	21° 9	1°58	29°R55	28°42	29°31	7°22	S 22
M23	12 5 34	2°35'58	18°46	17°R43	19°28	10° 2	11°42	8°17	17°40	21°12	1°57	29°53	28°39	29°37	7°21	M23
T 24	12 9 30	3°36'29	2♍39	17°39	20°38	10°42	11°35	8°21	17°37	21°14	1°57	29°49	28°35	29°44	7°21	T 24
W25	12 13 27	4°36'58	16°23	17°25	21°48	11°22	11°29	8°26	17°35	21°16	1°56	29°42	28°32	29°51	7°21	W25
T 26	12 17 23	5°37'26	29°56	17° 0	22°58	12° 2	11°22	8°31	17°32	21°18	1°56	29°33	28°29	29°57	7°20	T 26
F 27	12 21 20	6°37'52	13♎16	16°27	24° 8	12°42	11°15	8°35	17°29	21°21	1°55	29°21	28°26	0♑ 4	7°19	F 27
S 28	12 25 16	7°38'17	26°19	15°45	25°18	13°22	11° 9	8°40	17°27	21°23	1°55	29° 9	28°23	0°11	7°18	S 28
S 29	12 29 13	8°38'41	9♏ 5	14°56	26°29	14° 2	11° 2	8°45	17°24	21°25	1°55	28°57	28°20	0°17	7°18	S 29
M30	12 33 10	9°39'03	21°34	14° 0	27°39	14°42	10°56	8°50	17°22	21°27	1°54	28°47	28°16	0°24	7°16	M30
T 31	12 37 6	10♈39'24	3♐47	13♈ 0	28♒50	15♊22	10♍50	8♊55	17♎19	21♓29	1♌54	28♑38	28♑13	0♑31	7♐15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	16s37	5s10	5s17	1s41	18s24	2n38	19n49	0n57	6n54	0n58	19n11	2s 4	6s26	0n47	4s 8	0s24	14n30	5s 4	19s42	19s58	25s55	18s14	3n 3
M 2	7 14	20 36	5 3	4 31	1 35	18 16	2 35	19 59	0 58	6 57	0 58	19 12	2 4	6 25	0 47	4 8	0 24	14 30	5 4	19 43	19 58	25 54	18 13	3 3
T 3	6 51	23 35	4 41	3 45	1 28	18 7	2 31	20 9	0 59	7 1	0 58	19 13	2 4	6 24	0 47	4 7	0 24	14 31	5 3	19 44	19 59	25 54	18 13	3 4
W 4	6 28	25 28	4 8	2 58	1 21	17 59	2 27	20 19	0 59	7 4	0 58	19 13	2 3	6 24	0 47	4 6	0 24	14 31	5 3	19 44	20 0	25 53	18 13	3 5
T 5	6 5	26 11	3 24	2 10	1 13	17 50	2 23	20 28	1 0	7 7	0 58	19 14	2 3	6 23	0 47	4 5	0 24	14 31	5 3	19 44	20 0	25 52	18 12	3 5
F 6	5 42	25 41	2 32	1 23	1 5	17 40	2 19	20 38	1 1	7 10	0 58	19 15	2 3	6 22	0 47	4 4	0 24	14 32	5 3	19 44	20 1	25 52	18 12	3 6
S 7	5 18	24 2	1 33	0 35	0 56	17 30	2 14	20 47	1 1	7 13	0 58	19 16	2 2	6 21	0 47	4 3	0 24	14 32	5 3	19 44	20 1	25 51	18 12	3 7
S 8	4 55	21 17	0 29	0n13	0 46	17 19	2 10	20 56	1 2	7 16	0 58	19 16	2 2	6 21	0 47	4 2	0 24	14 32	5 3	19 44	20 2	25 51	18 11	3 7
M 9	4 31	17 34	0n36	1 1	0 36	17 8	2 6	21 5	1 2	7 19	0 58	19 17	2 2	6 20	0 47	4 1	0 24	14 33	5 3	19 44	20 3	25 50	18 11	3 8
T 10	4 8	13 2	1 41	1 48	0 24	16 56	2 2	21 14	1 3	7 22	0 58	19 18	2 2	6 19	0 47	4 1	0 24	14 33	5 3	19 44	20 3	25 49	18 10	3 9
W11	3 44	7 51	2 43	2 35	0 12	16 44	1 58	21 22	1 3	7 25	0 58	19 19	2 1	6 18	0 47	4 0	0 24	14 33	5 2	19 45	20 4	25 49	18 10	3 9
T 12	3 21	2 14	3 37	3 21	0n 0	16 32	1 54	21 31	1 4	7 29	0 58	19 20	2 1	6 17	0 47	3 59	0 24	14 34	5 2	19 46	20 5	25 48	18 9	3 10
F 13	2 57	3n36	4 21	4 6	0 13	16 19	1 49	21 39	1 4	7 32	0 58	19 20	2 1	6 16	0 47	3 58	0 24	14 34	5 2	19 48	20 5	25 47	18 9	3 11
S 14	2 33	9 23	4 51	4 50	0 27	16 6	1 45	21 47	1 5	7 35	0 59	19 21	2 1	6 15	0 48	3 57	0 24	14 34	5 2	19 50	20 6	25 47	18 8	3 12
S 15	2 9	14 48	5 5	5 32	0 41	15 52	1 41	21 55	1 6	7 38	0 59	19 22	2 0	6 15	0 48	3 56	0 24	14 34	5 2	19 52	20 7	25 46	18 7	3 12
M16	1 45	19 30	5 1	6 11	0 56	15 38	1 36	22 2	1 6	7 40	0 59	19 23	2 0	6 14	0 48	3 55	0 24	14 35	5 2	19 54	20 7	25 45	18 7	3 13
T 17	1 22	23 9	4 39	6 48	1 11	15 23	1 32	22 10	1 6	7 43	0 59	19 24	2 0	6 13	0 48	3 54	0 24	14 35	5 2	19 55	20 8	25 44	18 6	3 14
W18	0 58	25 24	4 0	7 23	1 26	15 8	1 28	22 17	1 7	7 46	0 59	19 25	2 0	6 12	0 48	3 54	0 24	14 35	5 1	19 56	20 9	25 44	18 6	3 14
T 19	0 34	26 3	3 6	7 54	1 41	14 52	1 23	22 24	1 7	7 49	0 59	19 25	1 59	6 11	0 48	3 53	0 24	14 36	5 1	19 56	20 9	25 43	18 5	3 15
F 20	0 10	25 1	2 1	8 22	1 57	14 36	1 19	22 31	1 8	7 52	0 59	19 26	1 59	6 10	0 48	3 52	0 24	14 36	5 1	19 56	20 10	25 42	18 4	3 16
S 21	0n14	22 23	0 49	8 46	2 11	14 20	1 15	22 38	1 8	7 55	0 59	19 27	1 59	6 9	0 48	3 51	0 24	14 36	5 1	19 56	20 11	25 42	18 4	3 16
S 22	0 38	18 26	0s26	9 5	2 26	14 3	1 11	22 44	1 9	7 57	0 59	19 28	1 59	6 8	0 48	3 50	0 24	14 36	5 1	19 56	20 11	25 41	18 3	3 17
M23	1 1	13 28	1 39	9 20	2 39	13 46	1 6	22 51	1 9	8 0	0 59	19 29	1 59	6 7	0 48	3 49	0 24	14 37	5 1	19 57	20 12	25 40	18 2	3 18
T 24	1 25	7 50	2 45	9 30	2 52	13 28	1 2	22 57	1 10	8 3	0 59	19 30	1 58	6 6	0 48	3 48	0 24	14 37	5 0	19 57	20 12	25 39	18 1	3 18
W25	1 49	1 55	3 41	9 35	3 3	13 10	0 58	23 3	1 10	8 5	0 59	19 31	1 58	6 5	0 48	3 48	0 24	14 37	5 0	19 59	20 13	25 39	18 1	3 19
T 26	2 13	4s 1	4 23	9 35	3 13	12 52	0 54	23 8	1 10	8 8	0 59	19 32	1 58	6 4	0 48	3 47	0 24	14 37	5 0	20 1	20 14	25 38	18 0	3 20
F 27	2 36	9 39	4 51	9 30	3 21	12 33	0 49	23 14	1 11	8 10	0 59	19 33	1 58	6 3	0 48	3 46	0 24	14 38	5 0	20 3	20 14	25 37	17 59	3 20
S 28	3 0	14 44	5 2	9 19	3 27	12 14	0 45	23 19	1 11	8 13	0 59	19 34	1 57	6 2	0 48	3 45	0 24	14 38	5 0	20 6	20 15	25 36	17 58	3 21
S 29	3 23	19 4	4 58	9 4	3 32	11 54	0 41	23 24	1 11	8 15	0 59	19 35	1 57	6 1	0 48	3 44	0 24	14 38	5 0	20 8	20 16	25 35	17 58	3 22
M30	3 47	22 26	4 39	8 45	3 34	11 35	0 37	23 29	1 12	8 17	0 59	19 36	1 57	6 0	0 48	3 43	0 24	14 38	4 59	20 10	20 16	25 35	17 57	3 23
T 31	4n10	24s43	4s 8	8n22	3n34	11s14	0n33	23n34	1n12	8n20	0n59	19n37	1s57	5s59	0n48	3s42	0s24	14n39	4s59	20s12	20s17	25s34	17s56	3n23

Julian Day Number = 3236875.5, Delta T = 04h11m07s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°54'56, Lahiri = 54°01'56

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APRIL 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 3	11♈39'44	15♐47	11°R58	0♓ 0	16♊ 2	10°R44	9♊ 0	17°R17	21♓31	1°R53	28°R33	28♑10	0♑37	7°R14	W 1
T 2	12 44 59	12°40'02	27°39	10♈53	1°11	16°42	10♍38	9° 6	17♎14	21°34	1♌53	28♑30	28° 7	0°44	7♐13	T 2
F 3	12 48 56	13°40'19	9♑28	9°49	2°22	17°22	10°32	9°11	17°11	21°36	1°53	28°D29	28° 4	0°51	7°11	F 3
S 4	12 52 52	14°40'35	21°18	8°47	3°33	18° 1	10°27	9°16	17° 9	21°38	1°53	28°29	28° 1	0°57	7°10	S 4
S 5	12 56 49	15°40'50	3♒15	7°48	4°44	18°41	10°22	9°22	17° 6	21°40	1°52	28°R29	27°57	1° 4	7° 8	S 5
M 6	13 0 45	16°41'03	15°25	6°53	5°55	19°21	10°16	9°27	17° 4	21°42	1°52	28°28	27°54	1°11	7° 6	M 6
T 7	13 4 42	17°41'14	27°53	6° 2	7° 6	20° 1	10°11	9°33	17° 1	21°44	1°52	28°24	27°51	1°17	7° 4	T 7
W 8	13 8 38	18°41'24	10♓42	5°18	8°17	20°41	10° 6	9°39	16°58	21°46	1°52	28°19	27°48	1°24	7° 2	W 8
T 9	13 12 35	19°41'33	23°54	4°40	9°28	21°21	10° 2	9°44	16°56	21°48	1°52	28°10	27°45	1°31	7° 0	T 9
F 10	13 16 32	20°41'40	7♈29	4° 8	10°40	22° 1	9°57	9°50	16°53	21°51	1°52	27°59	27°41	1°37	6°58	F 10
S 11	13 20 28	21°41'45	21°27	3°44	11°51	22°40	9°52	9°56	16°50	21°53	1°51	27°47	27°38	1°44	6°56	S 11
S 12	13 24 25	22°41'49	5♉41	3°26	13° 2	23°20	9°48	10° 2	16°48	21°55	1°51	27°34	27°35	1°51	6°53	S 12
M13	13 28 21	23°41'51	20° 6	3°14	14°14	24° 0	9°44	10° 8	16°45	21°57	1°51	27°23	27°32	1°57	6°51	M13
T 14	13 32 18	24°41'51	4♊35	3°D10	15°25	24°40	9°40	10°14	16°43	21°59	1°51	27°14	27°29	2° 4	6°48	T 14
W15	13 36 14	25°41'49	19° 3	3°11	16°37	25°19	9°37	10°20	16°40	22° 1	1°D51	27° 8	27°26	2°11	6°45	W15
T 16	13 40 11	26°41'45	3♋25	3°18	17°49	25°59	9°33	10°26	16°37	22° 3	1°51	27° 5	27°22	2°17	6°43	T 16
F 17	13 44 7	27°41'39	17°38	3°31	19° 0	26°39	9°30	10°33	16°35	22° 5	1°51	27° 4	27°19	2°24	6°40	F 17
S 18	13 48 4	28°41'31	1♌39	3°50	20°12	27°19	9°26	10°39	16°32	22° 6	1°51	27° 4	27°16	2°31	6°37	S 18
S 19	13 52 1	29°41'20	15°30	4°14	21°24	27°58	9°23	10°45	16°30	22° 8	1°52	27° 3	27°13	2°37	6°34	S 19
M20	13 55 57	0♉41'08	29°10	4°42	22°36	28°38	9°21	10°52	16°27	22°10	1°52	27° 1	27°10	2°44	6°31	M20
T 21	13 59 54	1°40'53	12♍40	5°15	23°47	29°18	9°18	10°58	16°25	22°12	1°52	26°56	27° 6	2°51	6°27	T 21
W22	14 3 50	2°40'36	26° 0	5°52	24°59	29°57	9°16	11° 5	16°22	22°14	1°52	26°49	27° 3	2°57	6°24	W22
T 23	14 7 47	3°40'17	9♎ 9	6°33	26°11	0♋37	9°13	11°11	16°20	22°16	1°52	26°38	27° 0	3° 4	6°21	T 23
F 24	14 11 43	4°39'56	22° 6	7°18	27°23	1°16	9°11	11°18	16°17	22°18	1°52	26°26	26°57	3°11	6°17	F 24
S 25	14 15 40	5°39'34	4♏51	8° 7	28°35	1°56	9° 9	11°24	16°15	22°19	1°53	26°12	26°54	3°17	6°14	S 25
S 26	14 19 36	6°39'09	17°24	8°59	29°47	2°36	9° 8	11°31	16°13	22°21	1°53	25°59	26°51	3°24	6°10	S 26
M27	14 23 33	7°38'43	29°43	9°53	0♈59	3°15	9° 6	11°38	16°10	22°23	1°53	25°47	26°47	3°30	6° 7	M27
T 28	14 27 30	8°38'15	11♐50	10°51	2°11	3°55	9° 5	11°45	16° 8	22°25	1°53	25°38	26°44	3°37	6° 3	T 28
W29	14 31 26	9°37'45	23°47	11°52	3°24	4°34	9° 4	11°51	16° 5	22°26	1°54	25°31	26°41	3°44	5°59	W29
T 30	14 35 23	10♉37'13	5♑38	12♈55	4♈36	5♋14	9♍ 3	11♊58	16♎ 3	22♓28	1♌54	25♑27	26♑38	3♑50	5♐55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n34	25s50	3s26	7n55	3n31	10s54	0n29	23n39	1n12	8n22	0n59	19n38	1s57	5s58	0n48	3s42	0s24	14n39	4s59	20s13	20s18	25s33	17s55	3n24
T 2	4 57	25 45	2 36	7 26	3 27	10 33	0 24	23 43	1 13	8 24	0 59	19 39	1 56	5 57	0 48	3 41	0 24	14 39	4 59	20 14	20 18	25 32	17 54	3 25
F 3	5 20	24 29	1 39	6 55	3 20	10 12	0 20	23 47	1 13	8 26	0 59	19 40	1 56	5 56	0 48	3 40	0 24	14 39	4 59	20 14	20 19	25 31	17 53	3 25
S 4	5 43	22 8	0 38	6 23	3 12	9 50	0 16	23 51	1 13	8 28	0 59	19 41	1 56	5 55	0 48	3 39	0 24	14 39	4 59	20 14	20 19	25 30	17 52	3 26
S 5	6 6	18 48	0n25	5 51	3 2	9 28	0 13	23 55	1 14	8 30	0 59	19 42	1 56	5 54	0 48	3 38	0 24	14 40	4 59	20 14	20 20	25 30	17 51	3 27
M 6	6 29	14 37	1 29	5 19	2 50	9 6	0 9	23 58	1 14	8 32	0 59	19 43	1 55	5 53	0 48	3 38	0 24	14 40	4 58	20 14	20 21	25 29	17 50	3 27
T 7	6 52	9 44	2 29	4 47	2 38	8 44	0 5	24 2	1 14	8 34	0 59	19 44	1 55	5 53	0 48	3 37	0 24	14 40	4 58	20 15	20 21	25 28	17 49	3 28
W 8	7 15	4 19	3 24	4 18	2 24	8 21	0 1	24 5	1 15	8 36	0 59	19 45	1 55	5 52	0 48	3 36	0 24	14 40	4 58	20 16	20 22	25 27	17 48	3 29
T 9	7 37	1n25	4 9	3 50	2 10	7 58	0s 3	24 8	1 15	8 38	0 59	19 46	1 55	5 51	0 48	3 35	0 24	14 40	4 58	20 18	20 23	25 26	17 47	3 29
F 10	7 59	7 16	4 42	3 24	1 55	7 35	0 7	24 11	1 15	8 39	0 58	19 47	1 55	5 50	0 48	3 34	0 24	14 41	4 58	20 20	20 23	25 25	17 46	3 30
S 11	8 22	12 53	4 59	3 0	1 40	7 12	0 10	24 13	1 15	8 41	0 58	19 48	1 54	5 49	0 48	3 34	0 24	14 41	4 58	20 22	20 24	25 24	17 45	3 31
S 12	8 44	17 56	4 57	2 39	1 25	6 48	0 14	24 15	1 16	8 42	0 58	19 49	1 54	5 48	0 48	3 33	0 24	14 41	4 57	20 25	20 24	25 24	17 44	3 31
M13	9 6	22 1	4 37	2 21	1 10	6 24	0 17	24 18	1 16	8 44	0 58	19 50	1 54	5 47	0 48	3 32	0 24	14 41	4 57	20 27	20 25	25 23	17 43	3 32
T 14	9 28	24 44	4 0	2 5	0 55	6 0	0 21	24 20	1 16	8 45	0 58	19 51	1 54	5 46	0 48	3 31	0 24	14 41	4 57	20 28	20 26	25 22	17 42	3 32
W15	9 49	25 49	3 6	1 52	0 41	5 36	0 24	24 21	1 16	8 47	0 58	19 52	1 54	5 45	0 48	3 30	0 24	14 41	4 57	20 30	20 26	25 21	17 41	3 33
T 16	10 11	25 9	2 1	1 42	0 26	5 12	0 28	24 23	1 16	8 48	0 58	19 53	1 54	5 44	0 48	3 30	0 24	14 42	4 57	20 30	20 27	25 20	17 40	3 34
F 17	10 32	22 50	0 50	1 35	0 12	4 47	0 31	24 24	1 17	8 49	0 58	19 54	1 53	5 43	0 48	3 29	0 24	14 42	4 57	20 30	20 27	25 19	17 39	3 34
S 18	10 53	19 10	0s24	1 29	0s 1	4 22	0 34	24 25	1 17	8 50	0 58	19 55	1 53	5 42	0 48	3 28	0 24	14 42	4 56	20 30	20 28	25 18	17 38	3 35
S 19	11 14	14 29	1 36	1 27	0 14	3 57	0 38	24 26	1 17	8 51	0 58	19 56	1 53	5 41	0 48	3 27	0 24	14 42	4 56	20 31	20 29	25 17	17 37	3 36
M20	11 35	9 7	2 41	1 27	0 26	3 32	0 41	24 27	1 17	8 52	0 58	19 57	1 53	5 40	0 48	3 27	0 24	14 42	4 56	20 31	20 29	25 16	17 36	3 36
T 21	11 55	3 24	3 36	1 29	0 38	3 7	0 44	24 27	1 17	8 53	0 58	19 58	1 53	5 39	0 48	3 26	0 24	14 42	4 56	20 32	20 30	25 15	17 35	3 37
W22	12 16	2s23	4 19	1 33	0 50	2 41	0 47	24 27	1 17	8 54	0 58	19 59	1 53	5 38	0 48	3 25	0 24	14 42	4 56	20 33	20 31	25 14	17 34	3 37
T 23	12 36	7 59	4 47	1 39	1 0	2 16	0 50	24 28	1 18	8 55	0 58	20 0	1 52	5 37	0 47	3 25	0 24	14 43	4 56	20 35	20 31	25 13	17 32	3 38
F 24	12 56	13 9	4 59	1 47	1 11	1 50	0 53	24 27	1 18	8 55	0 58	20 1	1 52	5 36	0 47	3 24	0 24	14 43	4 55	20 38	20 32	25 12	17 31	3 39
S 25	13 15	17 39	4 57	1 57	1 20	1 24	0 55	24 27	1 18	8 56	0 57	20 2	1 52	5 35	0 47	3 23	0 24	14 43	4 55	20 40	20 32	25 11	17 30	3 39
S 26	13 35	21 18	4 40	2 9	1 29	0 59	0 58	24 27	1 18	8 57	0 57	20 4	1 52	5 34	0 47	3 23	0 24	14 43	4 55	20 43	20 33	25 10	17 29	3 40
M27	13 54	23 56	4 10	2 22	1 38	0 33	1 1	24 26	1 18	8 57	0 57	20 5	1 52	5 34	0 47	3 22	0 25	14 43	4 55	20 45	20 34	25 9	17 28	3 40
T 28	14 13	25 24	3 29	2 37	1 46	0 7	1 3	24 25	1 18	8 58	0 57	20 6	1 52	5 33	0 47	3 21	0 25	14 43	4 55	20 47	20 34	25 8	17 27	3 41
W29	14 32	25 41	2 39	2 54	1 53	0n19	1 6	24 24	1 18	8 58	0 57	20 7	1 51	5 32	0 47	3 21	0 25	14 43	4 55	20 48	20 35	25 7	17 25	3 41
T 30	14n50	24s46	1s43	3n12	2s 0	0n46	1s 8	24n22	1n19	8n58	0n57	20n 8	1s51	5s31	0n47	3s20	0s25	14n43	4s54	20s48	20s35	25s 6	17s24	3n42

Julian Day Number = 3236906.5, Delta T = 04h11m08s
Ecliptic obliquity = 23°09'59, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°55'00, Lahiri = 54°02'00

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MAY 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 19	11♉36'40	17♌25	14♈ 1	5♈48	5♋53	9°R 2	12♊ 5	16°R 1	22♓30	1♌54	25°R25	26♌35	3♌57	5°R51	F 1
S 2	14 43 16	12°36'05	29°14	15° 9	7° 0	6°33	9♍ 2	12°12	15♎59	22°31	1°55	25°D25	26°32	4° 4	5♐47	S 2
S 3	14 47 12	13°35'28	11♒11	16°19	8°13	7°12	9° 1	12°19	15°56	22°33	1°55	25°R25	26°28	4°10	5°43	S 3
M 4	14 51 9	14°34'50	23°19	17°31	9°25	7°52	9°D 1	12°26	15°54	22°34	1°56	25♌25	26°25	4°17	5°39	M 4
T 5	14 55 5	15°34'10	5♓46	18°46	10°37	8°31	9° 1	12°33	15°52	22°36	1°56	25°23	26°22	4°24	5°35	T 5
W 6	14 59 2	16°33'28	18°35	20° 2	11°50	9°10	9° 1	12°40	15°50	22°38	1°57	25°19	26°19	4°30	5°31	W 6
T 7	15 2 58	17°32'44	1♈50	21°21	13° 2	9°50	9° 2	12°47	15°48	22°39	1°57	25°12	26°16	4°37	5°27	T 7
F 8	15 6 55	18°31'59	15°33	22°41	14°15	10°29	9° 3	12°55	15°46	22°41	1°58	25° 3	26°12	4°44	5°22	F 8
S 9	15 10 52	19°31'12	29°42	24° 3	15°27	11° 8	9° 3	13° 2	15°44	22°42	1°58	24°53	26° 9	4°50	5°18	S 9
S 10	15 14 48	20°30'23	14♉13	25°27	16°40	11°48	9° 4	13° 9	15°42	22°43	1°59	24°43	26° 6	4°57	5°14	S 10
M11	15 18 45	21°29'33	29° 0	26°53	17°52	12°27	9° 6	13°16	15°40	22°45	1°59	24°34	26° 3	5° 4	5° 9	M11
T 12	15 22 41	22°28'41	13♊54	28°20	19° 5	13° 6	9° 7	13°24	15°38	22°46	2° 0	24°26	26° 0	5°10	5° 5	T 12
W13	15 26 38	23°27'46	28°46	29°49	20°17	13°46	9° 8	13°31	15°36	22°48	2° 1	24°21	25°57	5°17	5° 0	W13
T 14	15 30 34	24°26'50	13♋30	1♉19	21°30	14°25	9°10	13°38	15°34	22°49	2° 1	24°19	25°53	5°24	4°56	T 14
F 15	15 34 31	25°25'51	27°59	2°52	22°42	15° 4	9°12	13°46	15°32	22°50	2° 2	24°D18	25°50	5°30	4°51	F 15
S 16	15 38 28	26°24'50	12♌11	4°25	23°55	15°43	9°14	13°53	15°30	22°51	2° 3	24°19	25°47	5°37	4°47	S 16
S 17	15 42 24	27°23'47	26° 4	6° 1	25° 8	16°23	9°17	14° 0	15°28	22°53	2° 3	24°R19	25°44	5°44	4°42	S 17
M18	15 46 21	28°22'41	9♍39	7°38	26°20	17° 2	9°19	14° 8	15°27	22°54	2° 4	24°19	25°41	5°50	4°38	M18
T 19	15 50 17	29°21'34	22°58	9°17	27°33	17°41	9°22	14°15	15°25	22°55	2° 5	24°16	25°38	5°57	4°33	T 19
W20	15 54 14	0♊20'24	6♎ 2	10°57	28°46	18°20	9°24	14°23	15°23	22°56	2° 5	24°11	25°34	6° 4	4°28	W20
T 21	15 58 10	1°19'12	18°52	12°39	29°58	18°59	9°28	14°30	15°22	22°57	2° 6	24° 4	25°31	6°10	4°24	T 21
F 22	16 2 7	2°17'58	1♏30	14°22	1♉11	19°38	9°31	14°38	15°20	22°58	2° 7	23°56	25°28	6°17	4°19	F 22
S 23	16 6 3	3°16'42	13°57	16° 7	2°24	20°17	9°34	14°45	15°19	22°59	2° 8	23°46	25°25	6°24	4°14	S 23
S 24	16 10 0	4°15'24	26°13	17°54	3°36	20°56	9°38	14°53	15°17	23° 1	2° 9	23°37	25°22	6°30	4°10	S 24
M25	16 13 57	5°14'04	8♐20	19°42	4°49	21°35	9°41	15° 0	15°16	23° 2	2°10	23°29	25°18	6°37	4° 5	M25
T 26	16 17 53	6°12'43	20°19	21°32	6° 2	22°14	9°45	15° 8	15°15	23° 2	2°10	23°22	25°15	6°43	4° 1	T 26
W27	16 21 50	7°11'19	2♌11	23°24	7°15	22°53	9°49	15°15	15°13	23° 3	2°11	23°18	25°12	6°50	3°56	W27
T 28	16 25 46	8° 9'54	14° 0	25°17	8°27	23°32	9°53	15°23	15°12	23° 4	2°12	23°15	25° 9	6°57	3°51	T 28
F 29	16 29 43	9° 8'28	25°47	27°12	9°40	24°11	9°58	15°31	15°11	23° 5	2°13	23°D15	25° 6	7° 3	3°47	F 29
S 30	16 33 39	10° 6'59	7♒36	29° 8	10°53	24°50	10° 2	15°38	15°10	23° 6	2°14	23°16	25° 3	7°10	3°42	S 30
S 31	16 37 36	11♊ 5'30	19♒33	1♊ 7	12♉ 6	25♋29	10♍ 7	15♊46	15♎ 9	23♓ 7	2♌15	23♌17	24♌59	7♌17	3♐38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 9	22s45	0s42	3n31	2s 7	1n12	1s11	24n21	1n19	8n58	0n57	20n 9	1s51	5s30	0n47	3s19	0s25	14n43	4s54	20s49	20s36	25s 5	17s23	3n42
S 2	15 27	19 45	0n20	3 52	2 12	1 38	1 13	24 19	1 19	8 58	0 57	20 10	1 51	5 29	0 47	3 19	0 25	14 43	4 54	20 49	20 37	25 4	17 22	3 43
S 3	15 44	15 54	1 23	4 13	2 18	2 4	1 15	24 17	1 19	8 58	0 57	20 11	1 51	5 28	0 47	3 18	0 25	14 44	4 54	20 49	20 37	25 3	17 21	3 43
M 4	16 2	11 20	2 23	4 36	2 22	2 30	1 17	24 15	1 19	8 58	0 57	20 12	1 51	5 28	0 47	3 18	0 25	14 44	4 54	20 49	20 38	25 2	17 19	3 44
T 5	16 19	6 14	3 17	5 0	2 26	2 56	1 19	24 13	1 19	8 58	0 57	20 13	1 51	5 27	0 47	3 17	0 25	14 44	4 54	20 49	20 38	25 1	17 18	3 45
W 6	16 36	0 43	4 4	5 26	2 30	3 22	1 21	24 10	1 19	8 58	0 56	20 14	1 51	5 26	0 47	3 16	0 25	14 44	4 53	20 50	20 39	25 0	17 17	3 45
T 7	16 52	4n59	4 39	5 52	2 33	3 49	1 23	24 7	1 19	8 58	0 56	20 15	1 50	5 25	0 47	3 16	0 25	14 44	4 53	20 51	20 40	24 59	17 16	3 46
F 8	17 9	10 39	4 59	6 19	2 36	4 15	1 25	24 4	1 19	8 58	0 56	20 16	1 50	5 24	0 47	3 15	0 25	14 44	4 53	20 53	20 40	24 58	17 15	3 46
S 9	17 25	15 57	5 2	6 47	2 38	4 41	1 27	24 1	1 19	8 57	0 56	20 17	1 50	5 24	0 47	3 15	0 25	14 44	4 53	20 54	20 41	24 57	17 13	3 46
S 10	17 40	20 29	4 46	7 15	2 39	5 7	1 29	23 58	1 19	8 57	0 56	20 18	1 50	5 23	0 47	3 14	0 25	14 44	4 53	20 56	20 41	24 56	17 12	3 47
M11	17 56	23 47	4 11	7 45	2 40	5 33	1 30	23 55	1 19	8 56	0 56	20 19	1 50	5 22	0 47	3 14	0 25	14 44	4 53	20 58	20 42	24 55	17 11	3 47
T 12	18 11	25 29	3 18	8 15	2 41	5 58	1 32	23 51	1 19	8 56	0 56	20 20	1 50	5 21	0 47	3 13	0 25	14 44	4 52	20 59	20 42	24 54	17 10	3 48
W13	18 26	25 22	2 12	8 46	2 41	6 24	1 33	23 47	1 20	8 55	0 56	20 21	1 50	5 21	0 47	3 13	0 25	14 44	4 52	21 0	20 43	24 53	17 9	3 48
T 14	18 40	23 27	0 58	9 17	2 41	6 50	1 34	23 43	1 20	8 54	0 56	20 22	1 50	5 20	0 47	3 12	0 25	14 44	4 52	21 1	20 44	24 52	17 7	3 49
F 15	18 54	20 0	0s20	9 49	2 40	7 15	1 36	23 39	1 20	8 53	0 56	20 23	1 49	5 19	0 47	3 12	0 25	14 44	4 52	21 1	20 44	24 51	17 6	3 49
S 16	19 8	15 26	1 34	10 22	2 38	7 41	1 37	23 34	1 20	8 52	0 55	20 24	1 49	5 19	0 47	3 11	0 25	14 44	4 52	21 0	20 45	24 50	17 5	3 50
S 17	19 21	10 9	2 42	10 55	2 36	8 6	1 38	23 30	1 20	8 52	0 55	20 25	1 49	5 18	0 47	3 11	0 25	14 44	4 52	21 0	20 45	24 48	17 4	3 50
M18	19 34	4 29	3 38	11 28	2 34	8 31	1 39	23 25	1 20	8 51	0 55	20 26	1 49	5 18	0 47	3 10	0 25	14 44	4 52	21 0	20 46	24 47	17 3	3 50
T 19	19 47	1s16	4 22	12 2	2 31	8 56	1 40	23 20	1 20	8 49	0 55	20 27	1 49	5 17	0 47	3 10	0 25	14 44	4 51	21 1	20 47	24 46	17 1	3 51
W20	19 59	6 50	4 51	12 36	2 27	9 20	1 41	23 15	1 20	8 48	0 55	20 27	1 49	5 16	0 47	3 9	0 25	14 44	4 51	21 2	20 47	24 45	17 0	3 51
T 21	20 11	12 1	5 5	13 11	2 23	9 45	1 41	23 9	1 20	8 47	0 55	20 28	1 49	5 16	0 47	3 9	0 25	14 44	4 51	21 3	20 48	24 44	16 59	3 52
F 22	20 23	16 36	5 4	13 45	2 19	10 9	1 42	23 4	1 20	8 46	0 55	20 29	1 49	5 15	0 47	3 9	0 25	14 44	4 51	21 4	20 48	24 43	16 58	3 52
S 23	20 34	20 25	4 48	14 20	2 14	10 33	1 43	22 58	1 20	8 44	0 55	20 30	1 49	5 15	0 47	3 8	0 25	14 44	4 51	21 6	20 49	24 42	16 57	3 52
S 24	20 45	23 17	4 19	14 55	2 8	10 57	1 43	22 52	1 20	8 43	0 55	20 31	1 49	5 14	0 47	3 8	0 25	14 44	4 51	21 8	20 49	24 40	16 55	3 53
M25	20 56	25 2	3 38	15 29	2 3	11 21	1 44	22 46	1 20	8 42	0 55	20 32	1 49	5 14	0 47	3 7	0 25	14 44	4 51	21 9	20 50	24 39	16 54	3 53
T 26	21 6	25 37	2 48	16 4	1 56	11 45	1 44	22 40	1 20	8 40	0 54	20 33	1 49	5 13	0 47	3 7	0 25	14 44	4 50	21 10	20 51	24 38	16 53	3 53
W27	21 16	25 0	1 52	16 39	1 49	12 8	1 44	22 33	1 20	8 38	0 54	20 34	1 48	5 13	0 46	3 7	0 25	14 44	4 50	21 11	20 51	24 37	16 52	3 54
T 28	21 25	23 16	0 50	17 13	1 42	12 31	1 44	22 27	1 20	8 37	0 54	20 35	1 48	5 12	0 46	3 6	0 25	14 44	4 50	21 11	20 52	24 36	16 51	3 54
F 29	21 34	20 31	0n14	17 47	1 34	12 53	1 44	22 20	1 20	8 35	0 54	20 36	1 48	5 12	0 46	3 6	0 25	14 43	4 50	21 11	20 52	24 35	16 50	3 54
S 30	21 43	16 55	1 17	18 20	1 26	13 16	1 44	22 13	1 19	8 33	0 54	20 36	1 48	5 11	0 46	3 6	0 25	14 43	4 50	21 11	20 53	24 33	16 49	3 55
S 31	21n51	12s36	2n18	18n53	1s18	13n38	1s44	22n 6	1n19	8n31	0n54	20n37	1s48	5s11	0n46	3s 5	0s25	14n43	4s50	21s11	20s53	24s32	16s47	3n55

Julian Day Number = 3236936.5, Delta T = 04h11m09s
Ecliptic obliquity = 23°09'58, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°55'05, Lahiri = 54°02'05

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JUNE 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 32	12♊ 3'58	1♓41	3♊ 6	13♉19	26♋ 8	10♍12	15♊53	15°R 7	23♓ 8	2♌16	23♑19	24♑56	7♑23	3°R33	M 1
T 2	16 45 29	13° 2'25	14° 6	5° 8	14°31	26°47	10°17	16° 1	15♎ 6	23° 8	2°17	23°R19	24°53	7°30	3♐28	T 2
W 3	16 49 26	14° 0'51	26°52	7°11	15°44	27°26	10°22	16° 9	15° 5	23° 9	2°18	23°18	24°50	7°37	3°24	W 3
T 4	16 53 22	14°59'15	10♈ 3	9°15	16°57	28° 5	10°27	16°16	15° 5	23°10	2°19	23°16	24°47	7°43	3°20	T 4
F 5	16 57 19	15°57'38	23°43	11°21	18°10	28°44	10°33	16°24	15° 4	23°10	2°20	23°12	24°44	7°50	3°15	F 5
S 6	17 1 15	16°55'59	7♉50	13°28	19°23	29°22	10°39	16°31	15° 3	23°11	2°21	23° 7	24°40	7°57	3°11	S 6
S 7	17 5 12	17°54'19	22°24	15°36	20°36	0♌ 1	10°44	16°39	15° 2	23°12	2°22	23° 1	24°37	8° 3	3° 6	S 7
M 8	17 9 8	18°52'37	7♊18	17°45	21°49	0°40	10°50	16°47	15° 1	23°12	2°23	22°57	24°34	8°10	3° 2	M 8
T 9	17 13 5	19°50'54	22°24	19°55	23° 2	1°19	10°56	16°54	15° 1	23°13	2°25	22°53	24°31	8°17	2°58	T 9
W10	17 17 1	20°49'09	7♋33	22° 5	24°15	1°58	11° 3	17° 2	15° 0	23°13	2°26	22°50	24°28	8°23	2°53	W10
T 11	17 20 58	21°47'23	22°36	24°16	25°28	2°36	11° 9	17°10	14°59	23°14	2°27	22°D50	24°24	8°30	2°49	T 11
F 12	17 24 55	22°45'35	7♌24	26°27	26°40	3°15	11°15	17°17	14°59	23°14	2°28	22°50	24°21	8°37	2°45	F 12
S 13	17 28 51	23°43'44	21°52	28°37	27°53	3°54	11°22	17°25	14°58	23°15	2°29	22°51	24°18	8°43	2°41	S 13
S 14	17 32 48	24°41'52	5♍57	0♋47	29° 6	4°33	11°29	17°32	14°58	23°15	2°30	22°53	24°15	8°50	2°37	S 14
M15	17 36 44	25°39'58	19°38	2°56	0♊19	5°11	11°36	17°40	14°58	23°15	2°32	22°R54	24°12	8°56	2°33	M15
T 16	17 40 41	26°38'02	2♎56	5° 4	1°32	5°50	11°43	17°48	14°57	23°15	2°33	22°54	24° 9	9° 3	2°29	T 16
W17	17 44 37	27°36'05	15°54	7°11	2°45	6°29	11°50	17°55	14°57	23°16	2°34	22°53	24° 5	9°10	2°25	W17
T 18	17 48 34	28°34'06	28°35	9°16	3°58	7° 7	11°58	18° 3	14°57	23°16	2°35	22°50	24° 2	9°16	2°21	T 18
F 19	17 52 30	29°32'05	11♏ 0	11°19	5°11	7°46	12° 5	18°10	14°57	23°16	2°36	22°47	23°59	9°23	2°17	F 19
S 20	17 56 27	0♋30'02	23°14	13°20	6°24	8°24	12°13	18°18	14°57	23°16	2°38	22°44	23°56	9°30	2°14	S 20
S 21	18 0 24	1°27'58	5♐18	15°19	7°37	9° 3	12°20	18°25	14°D57	23°16	2°39	22°40	23°53	9°36	2°10	S 21
M22	18 4 20	2°25'52	17°14	17°15	8°50	9°41	12°28	18°33	14°57	23°17	2°40	22°37	23°50	9°43	2° 7	M22
T 23	18 8 17	3°23'45	29° 6	19° 9	10° 3	10°20	12°36	18°40	14°57	23°17	2°42	22°35	23°46	9°50	2° 3	T 23
W24	18 12 13	4°21'37	10♑55	21° 0	11°16	10°59	12°44	18°48	14°57	23°R17	2°43	22°33	23°43	9°56	2° 0	W24
T 25	18 16 10	5°19'27	22°43	22°48	12°29	11°37	12°52	18°55	14°57	23°17	2°44	22°D33	23°40	10° 3	1°56	T 25
F 26	18 20 6	6°17'16	4♒32	24°33	13°42	12°16	13° 1	19° 2	14°57	23°17	2°46	22°33	23°37	10°10	1°53	F 26
S 27	18 24 3	7°15'04	16°26	26°15	14°55	12°54	13° 9	19°10	14°58	23°17	2°47	22°34	23°34	10°16	1°50	S 27
S 28	18 28 0	8°12'51	28°27	27°54	16° 8	13°32	13°18	19°17	14°58	23°16	2°48	22°36	23°30	10°23	1°47	S 28
M29	18 31 56	9°10'36	10♓38	29°30	17°21	14°11	13°27	19°25	14°58	23°16	2°50	22°37	23°27	10°30	1°44	M29
T 30	18 35 53	10♋ 8'21	23♓ 5	1♌ 3	18♊34	14♌49	13♍35	19♊32	14♎59	23♓16	2♌51	22♑38	23♑24	10♑36	1♐41	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	7s44	3n14	19n25	1s 9	14n 0	1s44	21n59	1n19	8n30	0n54	20n38	1s48	5s11	0n46	3s 5	0s25	14n43	4s50	21s11	20s54	24s31	16s46	3n55
T 2	22 6	2 28	4 2	19 56	1 0	14 21	1 44	21 51	1 19	8 28	0 54	20 39	1 48	5 10	0 46	3 5	0 25	14 43	4 49	21 11	20 54	24 30	16 45	3 55
W 3	22 13	3n 3	4 39	20 26	0 50	14 42	1 44	21 44	1 19	8 26	0 54	20 40	1 48	5 10	0 46	3 5	0 25	14 43	4 49	21 11	20 55	24 28	16 44	3 56
T 4	22 20	8 36	5 3	20 55	0 41	15 3	1 43	21 36	1 19	8 23	0 54	20 41	1 48	5 10	0 46	3 4	0 25	14 43	4 49	21 11	20 56	24 27	16 43	3 56
F 5	22 26	13 56	5 11	21 23	0 31	15 24	1 43	21 28	1 19	8 21	0 54	20 41	1 48	5 9	0 46	3 4	0 25	14 43	4 49	21 12	20 56	24 26	16 42	3 56
S 6	22 32	18 43	5 1	21 49	0 20	15 44	1 43	21 20	1 19	8 19	0 53	20 42	1 48	5 9	0 46	3 4	0 25	14 43	4 49	21 13	20 57	24 25	16 41	3 56
S 7	22 37	22 32	4 32	22 14	0 10	16 3	1 42	21 12	1 19	8 17	0 53	20 43	1 48	5 9	0 46	3 4	0 25	14 43	4 49	21 14	20 57	24 24	16 40	3 57
M 8	22 42	24 57	3 43	22 37	0n 0	16 23	1 41	21 4	1 19	8 15	0 53	20 44	1 48	5 9	0 46	3 3	0 25	14 43	4 49	21 14	20 58	24 22	16 39	3 57
T 9	22 47	25 36	2 39	22 58	0 11	16 42	1 41	20 55	1 19	8 12	0 53	20 45	1 48	5 8	0 46	3 3	0 25	14 42	4 48	21 15	20 58	24 21	16 38	3 57
W10	22 51	24 20	1 23	23 17	0 21	17 0	1 40	20 47	1 19	8 10	0 53	20 45	1 48	5 8	0 46	3 3	0 25	14 42	4 48	21 15	20 59	24 20	16 37	3 57
T 11	22 55	21 19	0 1	23 34	0 32	17 18	1 39	20 38	1 19	8 7	0 53	20 46	1 48	5 8	0 46	3 3	0 25	14 42	4 48	21 16	21 0	24 18	16 36	3 57
F 12	22 58	16 56	1s19	23 49	0 42	17 36	1 38	20 29	1 19	8 5	0 53	20 47	1 48	5 8	0 46	3 3	0 26	14 42	4 48	21 15	21 0	24 17	16 35	3 57
S 13	23 1	11 39	2 33	24 1	0 52	17 53	1 37	20 20	1 19	8 2	0 53	20 48	1 48	5 8	0 46	3 3	0 26	14 42	4 48	21 15	21 1	24 16	16 34	3 58
S 14	23 4	5 53	3 35	24 11	1 1	18 10	1 36	20 11	1 18	7 59	0 53	20 48	1 48	5 8	0 46	3 3	0 26	14 42	4 48	21 15	21 1	24 15	16 33	3 58
M15	23 6	0 1	4 23	24 18	1 10	18 26	1 35	20 1	1 18	7 57	0 53	20 49	1 48	5 8	0 46	3 2	0 26	14 42	4 48	21 15	21 2	24 13	16 32	3 58
T 16	23 7	5s41	4 56	24 23	1 19	18 42	1 34	19 52	1 18	7 54	0 53	20 50	1 48	5 7	0 46	3 2	0 26	14 41	4 48	21 15	21 2	24 12	16 32	3 58
W17	23 9	11 0	5 12	24 25	1 27	18 58	1 33	19 42	1 18	7 51	0 52	20 50	1 47	5 7	0 46	3 2	0 26	14 41	4 48	21 15	21 3	24 11	16 31	3 58
T 18	23 9	15 43	5 13	24 25	1 34	19 12	1 31	19 32	1 18	7 48	0 52	20 51	1 47	5 7	0 46	3 2	0 26	14 41	4 47	21 15	21 3	24 9	16 30	3 58
F 19	23 10	19 41	4 59	24 22	1 41	19 27	1 30	19 22	1 18	7 46	0 52	20 52	1 47	5 7	0 46	3 2	0 26	14 41	4 47	21 16	21 4	24 8	16 29	3 58
S 20	23 10	22 45	4 31	24 17	1 47	19 41	1 28	19 12	1 18	7 43	0 52	20 52	1 47	5 7	0 45	3 2	0 26	14 41	4 47	21 17	21 4	24 7	16 28	3 59
S 21	23 9	24 45	3 52	24 10	1 52	19 54	1 27	19 2	1 18	7 40	0 52	20 53	1 47	5 7	0 45	3 2	0 26	14 41	4 47	21 17	21 5	24 5	16 27	3 59
M22	23 9	25 36	3 3	24 0	1 57	20 7	1 25	18 52	1 18	7 37	0 52	20 54	1 47	5 7	0 45	3 2	0 26	14 40	4 47	21 18	21 6	24 4	16 27	3 59
T 23	23 7	25 16	2 6	23 49	2 1	20 19	1 24	18 42	1 17	7 33	0 52	20 54	1 47	5 7	0 45	3 2	0 26	14 40	4 47	21 18	21 6	24 3	16 26	3 59
W24	23 6	23 47	1 4	23 35	2 4	20 31	1 22	18 31	1 17	7 30	0 52	20 55	1 47	5 8	0 45	3 2	0 26	14 40	4 47	21 18	21 7	24 1	16 25	3 59
T 25	23 4	21 16	0n 1	23 20	2 6	20 42	1 20	18 20	1 17	7 27	0 52	20 56	1 47	5 8	0 45	3 2	0 26	14 40	4 47	21 18	21 7	24 0	16 24	3 59
F 26	23 1	17 51	1 6	23 3	2 7	20 53	1 19	18 10	1 17	7 24	0 52	20 56	1 47	5 8	0 45	3 2	0 26	14 40	4 47	21 18	21 8	23 59	16 24	3 59
S 27	22 58	13 41	2 8	22 45	2 8	21 3	1 17	17 59	1 17	7 21	0 52	20 57	1 47	5 8	0 45	3 2	0 26	14 40	4 46	21 18	21 8	23 57	16 23	3 59
S 28	22 55	8 58	3 6	22 25	2 7	21 12	1 15	17 48	1 17	7 17	0 52	20 57	1 47	5 8	0 45	3 2	0 26	14 39	4 46	21 18	21 9	23 56	16 22	3 59
M29	22 51	3 50	3 56	22 4	2 6	21 21	1 13	17 37	1 17	7 14	0 52	20 58	1 47	5 8	0 45	3 2	0 26	14 39	4 46	21 18	21 9	23 55	16 22	3 59
T 30	22n47	1n31	4n36	21n42	2n 4	21n30	1s11	17n25	1n16	7n11	0n52	20n58	1s47	5s 9	0n45	3s 2	0s26	14n39	4s46	21s17	21s10	23s53	16s21	3n59

Julian Day Number = 3236967.5, Delta T = 04h11m10s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°55'09, Lahiri = 54°02'09

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 49	11♋ 6'04	5♈50	2♌33	19♊47	15♌28	13♍44	19♊39	14♎59	23°R16	2♌52	22°R38	23♑21	10♑43	1°R38	W 1
T 2	18 43 46	12° 3'47	18°58	4° 0	21° 0	16° 6	13°53	19°46	15° 0	23♓16	2°54	22♑38	23°18	10°50	1♐35	T 2
F 3	18 47 42	13° 1'29	2♉30	5°23	22°13	16°45	14° 2	19°54	15° 0	23°15	2°55	22°38	23°15	10°56	1°32	F 3
S 4	18 51 39	13°59'10	16°28	6°43	23°27	17°23	14°12	20° 1	15° 1	23°15	2°56	22°37	23°11	11° 3	1°30	S 4
S 5	18 55 35	14°56'51	0♊52	8° 0	24°40	18° 1	14°21	20° 8	15° 2	23°15	2°58	22°36	23° 8	11° 9	1°27	S 5
M 6	18 59 32	15°54'30	15°38	9°14	25°53	18°40	14°30	20°15	15° 2	23°15	2°59	22°35	23° 5	11°16	1°25	M 6
T 7	19 3 29	16°52'09	0♋40	10°24	27° 6	19°18	14°40	20°22	15° 3	23°14	3° 1	22°35	23° 2	11°23	1°23	T 7
W 8	19 7 25	17°49'47	15°51	11°31	28°19	19°56	14°49	20°29	15° 4	23°14	3° 2	22°D35	22°59	11°29	1°20	W 8
T 9	19 11 22	18°47'24	1♌ 0	12°34	29°32	20°35	14°59	20°37	15° 5	23°13	3° 3	22°35	22°56	11°36	1°18	T 9
F 10	19 15 18	19°45'00	15°59	13°33	0♋45	21°13	15° 9	20°44	15° 6	23°13	3° 5	22°35	22°52	11°43	1°16	F 10
S 11	19 19 15	20°42'34	0♍40	14°29	1°59	21°51	15°19	20°51	15° 7	23°12	3° 6	22°35	22°49	11°49	1°14	S 11
S 12	19 23 11	21°40'08	14°58	15°21	3°12	22°30	15°29	20°57	15° 8	23°12	3° 8	22°35	22°46	11°56	1°12	S 12
M13	19 27 8	22°37'40	28°49	16° 9	4°25	23° 8	15°39	21° 4	15° 9	23°11	3° 9	22°R35	22°43	12° 3	1°11	M13
T 14	19 31 5	23°35'11	12♎14	16°54	5°38	23°46	15°49	21°11	15°10	23°11	3°11	22°35	22°40	12° 9	1° 9	T 14
W15	19 35 1	24°32'41	25°14	17°34	6°51	24°24	15°59	21°18	15°12	23°10	3°12	22°D35	22°36	12°16	1° 7	W15
T 16	19 38 58	25°30'10	7♏52	18°10	8° 5	25° 3	16°10	21°25	15°13	23° 9	3°13	22°35	22°33	12°23	1° 6	T 16
F 17	19 42 54	26°27'38	20°13	18°42	9°18	25°41	16°20	21°32	15°14	23° 9	3°15	22°35	22°30	12°29	1° 5	F 17
S 18	19 46 51	27°25'05	2♐20	19°10	10°31	26°19	16°31	21°38	15°16	23° 8	3°16	22°36	22°27	12°36	1° 3	S 18
S 19	19 50 47	28°22'32	14°17	19°33	11°44	26°57	16°41	21°45	15°17	23° 7	3°18	22°36	22°24	12°43	1° 2	S 19
M20	19 54 44	29°19'57	26° 7	19°52	12°57	27°35	16°52	21°52	15°19	23° 6	3°19	22°37	22°21	12°49	1° 1	M20
T 21	19 58 40	0♌17'22	7♑55	20° 6	14°11	28°14	17° 3	21°58	15°20	23° 6	3°21	22°38	22°17	12°56	1° 0	T 21
W22	20 2 37	1°14'45	19°43	20°16	15°24	28°52	17°14	22° 5	15°22	23° 5	3°22	22°R38	22°14	13° 2	1° 0	W22
T 23	20 6 34	2°12'09	1♒34	20°21	16°37	29°30	17°25	22°11	15°23	23° 4	3°24	22°38	22°11	13° 9	0°59	T 23
F 24	20 10 30	3° 9'31	13°29	20°R21	17°51	0♍ 8	17°36	22°17	15°25	23° 3	3°25	22°37	22° 8	13°16	0°58	F 24
S 25	20 14 27	4° 6'53	25°31	20°18	19° 4	0°46	17°47	22°24	15°27	23° 2	3°27	22°36	22° 5	13°22	0°58	S 25
S 26	20 18 23	5° 4'15	7♓42	20° 9	20°17	1°24	17°58	22°30	15°28	23° 1	3°28	22°34	22° 2	13°29	0°57	S 26
M27	20 22 20	6° 1'36	20° 4	19°56	21°31	2° 2	18° 9	22°36	15°30	23° 0	3°30	22°33	21°58	13°36	0°57	M27
T 28	20 26 16	6°58'57	2♈40	19°40	22°44	2°41	18°20	22°43	15°32	22°59	3°31	22°31	21°55	13°42	0°57	T 28
W29	20 30 13	7°56'17	15°30	19°19	23°57	3°19	18°32	22°49	15°34	22°58	3°32	22°29	21°52	13°49	0°D57	W29
T 30	20 34 9	8°53'38	28°39	18°55	25°11	3°57	18°43	22°55	15°36	22°57	3°34	22°28	21°49	13°56	0°57	T 30
F 31	20 38 6	9♌50'59	12♉ 7	18♌27	26♋24	4♍35	18♍54	23♊ 1	15♎38	22♓56	3♌35	22°D28	21♑46	14♑ 2	0♐57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n42	6n57	5n 4	21n20	2n 1	21n38	1s 9	17n14	1n16	7n 7	0n51	20n59	1s47	5s 9	0n45	3s 3	0s26	14n39	4s46	21s17	21s10	23s52	16s21	3n59
T 2	22 38	12 14	5 17	20 56	1 57	21 45	1 7	17 2	1 16	7 4	0 51	20 59	1 47	5 9	0 45	3 3	0 26	14 39	4 46	21 17	21 11	23 50	16 20	3 59
F 3	22 32	17 6	5 13	20 32	1 53	21 51	1 5	16 51	1 16	7 0	0 51	21 0	1 47	5 9	0 45	3 3	0 26	14 38	4 46	21 17	21 11	23 49	16 20	3 59
S 4	22 26	21 12	4 50	20 7	1 47	21 57	1 3	16 39	1 16	6 56	0 51	21 0	1 48	5 10	0 45	3 3	0 26	14 38	4 46	21 18	21 12	23 48	16 19	3 59
S 5	22 20	24 10	4 9	19 41	1 41	22 3	1 1	16 27	1 16	6 53	0 51	21 1	1 48	5 10	0 45	3 3	0 26	14 38	4 46	21 18	21 12	23 46	16 19	3 59
M 6	22 14	25 34	3 11	19 15	1 34	22 7	0 59	16 15	1 15	6 49	0 51	21 1	1 48	5 10	0 45	3 3	0 26	14 38	4 46	21 18	21 13	23 45	16 18	3 59
T 7	22 7	25 9	1 59	18 49	1 26	22 11	0 57	16 3	1 15	6 46	0 51	21 2	1 48	5 11	0 45	3 3	0 26	14 37	4 46	21 18	21 14	23 43	16 18	3 59
W 8	22 0	22 51	0 37	18 23	1 18	22 15	0 54	15 51	1 15	6 42	0 51	21 2	1 48	5 11	0 45	3 4	0 26	14 37	4 46	21 18	21 14	23 42	16 17	3 59
T 9	21 52	18 57	0s47	17 56	1 9	22 18	0 52	15 39	1 15	6 38	0 51	21 3	1 48	5 11	0 45	3 4	0 26	14 37	4 45	21 18	21 15	23 41	16 17	3 59
F 10	21 44	13 51	2 7	17 30	0 59	22 20	0 50	15 27	1 15	6 34	0 51	21 3	1 48	5 12	0 45	3 4	0 26	14 37	4 45	21 18	21 15	23 39	16 16	3 59
S 11	21 35	8 2	3 16	17 4	0 48	22 21	0 48	15 14	1 15	6 30	0 51	21 4	1 48	5 12	0 45	3 4	0 26	14 36	4 45	21 18	21 16	23 38	16 16	3 59
S 12	21 27	1 59	4 12	16 38	0 37	22 22	0 45	15 2	1 14	6 26	0 51	21 4	1 48	5 13	0 44	3 4	0 26	14 36	4 45	21 18	21 16	23 36	16 16	3 59
M13	21 17	3s59	4 51	16 12	0 24	22 23	0 43	14 49	1 14	6 23	0 51	21 5	1 48	5 13	0 44	3 5	0 26	14 36	4 45	21 18	21 17	23 35	16 16	3 59
T 14	21 8	9 35	5 13	15 47	0 12	22 22	0 41	14 37	1 14	6 19	0 51	21 5	1 48	5 14	0 44	3 5	0 26	14 36	4 45	21 18	21 17	23 33	16 15	3 59
W15	20 58	14 35	5 17	15 22	0s 1	22 21	0 38	14 24	1 14	6 15	0 51	21 5	1 48	5 14	0 44	3 5	0 26	14 35	4 45	21 18	21 18	23 32	16 15	3 59
T 16	20 48	18 49	5 7	14 58	0 15	22 20	0 36	14 11	1 14	6 11	0 51	21 6	1 48	5 15	0 44	3 5	0 26	14 35	4 45	21 18	21 18	23 30	16 15	3 59
F 17	20 37	22 7	4 42	14 35	0 30	22 17	0 33	13 58	1 14	6 7	0 51	21 6	1 48	5 15	0 44	3 6	0 26	14 35	4 45	21 18	21 19	23 29	16 15	3 59
S 18	20 26	24 23	4 5	14 12	0 45	22 15	0 31	13 45	1 13	6 2	0 50	21 6	1 48	5 16	0 44	3 6	0 26	14 35	4 45	21 18	21 19	23 27	16 14	3 59
S 19	20 15	25 31	3 17	13 50	1 0	22 11	0 28	13 32	1 13	5 58	0 50	21 7	1 48	5 16	0 44	3 6	0 26	14 34	4 45	21 18	21 20	23 26	16 14	3 59
M20	20 3	25 29	2 22	13 29	1 16	22 7	0 26	13 19	1 13	5 54	0 50	21 7	1 48	5 17	0 44	3 7	0 26	14 34	4 45	21 18	21 20	23 24	16 14	3 58
T 21	19 51	24 17	1 21	13 10	1 32	22 2	0 23	13 6	1 13	5 50	0 50	21 8	1 48	5 18	0 44	3 7	0 26	14 34	4 45	21 18	21 21	23 23	16 14	3 58
W22	19 39	22 0	0 16	12 51	1 48	21 57	0 21	12 52	1 13	5 46	0 50	21 8	1 48	5 18	0 44	3 7	0 26	14 34	4 45	21 17	21 21	23 21	16 14	3 58
T 23	19 27	18 47	0n49	12 34	2 4	21 50	0 18	12 39	1 12	5 42	0 50	21 8	1 48	5 19	0 44	3 8	0 26	14 33	4 45	21 17	21 22	23 20	16 14	3 58
F 24	19 14	14 47	1 53	12 18	2 21	21 44	0 16	12 25	1 12	5 37	0 50	21 8	1 48	5 19	0 44	3 8	0 26	14 33	4 44	21 18	21 22	23 18	16 14	3 58
S 25	19 0	10 9	2 52	12 4	2 37	21 36	0 13	12 12	1 12	5 33	0 50	21 9	1 48	5 20	0 44	3 8	0 27	14 33	4 44	21 18	21 23	23 17	16 14	3 58
S 26	18 47	5 6	3 45	11 51	2 53	21 28	0 11	11 58	1 12	5 29	0 50	21 9	1 49	5 21	0 44	3 9	0 27	14 33	4 44	21 18	21 23	23 15	16 14	3 58
M27	18 33	0n13	4 27	11 40	3 9	21 20	0 8	11 45	1 11	5 24	0 50	21 9	1 49	5 22	0 44	3 9	0 27	14 32	4 44	21 18	21 24	23 14	16 14	3 58
T 28	18 19	5 36	4 58	11 30	3 25	21 11	0 6	11 31	1 11	5 20	0 50	21 10	1 49	5 22	0 44	3 10	0 27	14 32	4 44	21 19	21 24	23 12	16 14	3 58
W29	18 5	10 52	5 14	11 22	3 40	21 1	0 3	11 17	1 11	5 15	0 50	21 10	1 49	5 23	0 44	3 10	0 27	14 32	4 44	21 19	21 25	23 11	16 14	3 58
T 30	17 50	15 46	5 14	11 16	3 54	20 51	0 1	11 3	1 11	5 11	0 50	21 10	1 49	5 24	0 44	3 11	0 27	14 31	4 44	21 19	21 25	23 9	16 14	3 57
F 31	17n35	20n 1	4n58	11n12	4s 7	20n40	0n 2	10n49	1n11	5n 7	0n50	21n10	1s49	5s25	0n44	3s11	0s27	14n31	4s44	21s19	21s26	23s 8	16s14	3n57

Julian Day Number = 3236997.5, Delta T = 04h11m11s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°55'13, Lahiri = 54°02'13

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 3	10♌48'19	25♉56	17°R57	27♋37	5♍13	19♍ 6	23♊ 7	15♎40	22°R55	3♌37	22♑28	21♑42	14♑ 9	0♐57	S 1
S 2	20 45 59	11°45'40	10♊ 6	17♌24	28°51	5°51	19°18	23°13	15°42	22♓54	3°38	22°29	21°39	14°16	0°58	S 2
M 3	20 49 56	12°43'01	24°36	16°50	0♌ 4	6°29	19°29	23°19	15°44	22°53	3°40	22°31	21°36	14°22	0°58	M 3
T 4	20 53 52	13°40'22	9♋23	16°14	1°18	7° 7	19°41	23°25	15°46	22°52	3°41	22°32	21°33	14°29	0°59	T 4
W 5	20 57 49	14°37'42	24°20	15°37	2°31	7°45	19°53	23°30	15°49	22°50	3°43	22°R32	21°30	14°36	0°59	W 5
T 6	21 1 45	15°35'03	9♌20	15° 1	3°45	8°23	20° 5	23°36	15°51	22°49	3°44	22°31	21°27	14°42	1° 0	T 6
F 7	21 5 42	16°32'23	24°16	14°25	4°58	9° 1	20°16	23°42	15°53	22°48	3°45	22°30	21°23	14°49	1° 1	F 7
S 8	21 9 39	17°29'44	8♍58	13°50	6°12	9°39	20°28	23°47	15°55	22°47	3°47	22°27	21°20	14°55	1° 2	S 8
S 9	21 13 35	18°27'04	23°20	13°17	7°25	10°17	20°40	23°53	15°58	22°45	3°48	22°23	21°17	15° 2	1° 3	S 9
M10	21 17 32	19°24'23	7♎18	12°46	8°39	10°55	20°52	23°58	16° 0	22°44	3°50	22°19	21°14	15° 9	1° 4	M10
T 11	21 21 28	20°21'43	20°49	12°19	9°53	11°33	21° 5	24° 3	16° 3	22°43	3°51	22°16	21°11	15°15	1° 5	T 11
W12	21 25 25	21°19'02	3♏53	11°54	11° 6	12°11	21°17	24° 9	16° 5	22°42	3°53	22°14	21° 8	15°22	1° 7	W12
T 13	21 29 21	22°16'21	16°34	11°34	12°20	12°50	21°29	24°14	16° 8	22°40	3°54	22°D13	21° 4	15°29	1° 8	T 13
F 14	21 33 18	23°13'40	28°55	11°18	13°33	13°28	21°41	24°19	16°10	22°39	3°55	22°13	21° 1	15°35	1°10	F 14
S 15	21 37 14	24°10'59	11♐ 0	11° 6	14°47	14° 6	21°53	24°24	16°13	22°37	3°57	22°14	20°58	15°42	1°12	S 15
S 16	21 41 11	25° 8'18	22°55	11° 0	16° 1	14°44	22° 6	24°29	16°16	22°36	3°58	22°15	20°55	15°49	1°14	S 16
M17	21 45 8	26° 5'36	4♑43	10°D58	17°14	15°22	22°18	24°34	16°18	22°35	4° 0	22°17	20°52	15°55	1°16	M17
T 18	21 49 4	27° 2'55	16°31	11° 2	18°28	16° 0	22°30	24°39	16°21	22°33	4° 1	22°R18	20°48	16° 2	1°18	T 18
W19	21 53 1	28° 0'14	28°21	11°11	19°42	16°38	22°43	24°44	16°24	22°32	4° 2	22°18	20°45	16° 9	1°20	W19
T 20	21 56 57	28°57'32	10♒16	11°26	20°55	17°15	22°55	24°48	16°27	22°30	4° 4	22°16	20°42	16°15	1°22	T 20
F 21	22 0 54	29°54'51	22°21	11°46	22° 9	17°53	23° 8	24°53	16°29	22°29	4° 5	22°13	20°39	16°22	1°24	F 21
S 22	22 4 50	0♍52'10	4♓35	12°12	23°23	18°31	23°20	24°57	16°32	22°27	4° 6	22° 8	20°36	16°28	1°27	S 22
S 23	22 8 47	1°49'30	17° 2	12°43	24°36	19° 9	23°33	25° 2	16°35	22°26	4° 8	22° 2	20°33	16°35	1°29	S 23
M24	22 12 43	2°46'49	29°40	13°20	25°50	19°47	23°46	25° 6	16°38	22°24	4° 9	21°55	20°29	16°42	1°32	M24
T 25	22 16 40	3°44'10	12♈32	14° 3	27° 4	20°25	23°58	25°11	16°41	22°23	4°10	21°48	20°26	16°48	1°35	T 25
W26	22 20 36	4°41'31	25°37	14°51	28°18	21° 3	24°11	25°15	16°44	22°21	4°11	21°42	20°23	16°55	1°38	W26
T 27	22 24 33	5°38'53	8♉55	15°45	29°32	21°41	24°24	25°19	16°47	22°20	4°13	21°37	20°20	17° 2	1°41	T 27
F 28	22 28 30	6°36'15	22°27	16°44	0♍45	22°19	24°36	25°23	16°50	22°18	4°14	21°35	20°17	17° 8	1°44	F 28
S 29	22 32 26	7°33'39	6♊14	17°48	1°59	22°57	24°49	25°27	16°53	22°17	4°15	21°D34	20°14	17°15	1°47	S 29
S 30	22 36 23	8°31'03	20°14	18°58	3°13	23°35	25° 2	25°31	16°56	22°15	4°17	21°34	20°10	17°22	1°50	S 30
M31	22 40 19	9♍28'28	4♋28	20♌13	4♍27	24♍13	25♍15	25♊35	17♎ 0	22♓14	4♌18	21♑35	20♑ 7	17♑28	1♐54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n19	23n18	4n24	11n 9	4s20	20n28	0n 4	10n35	1n10	5n 2	0n50	21n10	1s49	5s26	0n44	3s11	0s27	14n31	4s44	21s19	21s26	23s 6	16s15	3n57
S 2	17 4	25 14	3 33	11 8	4 31	20 16	0 7	10 21	1 10	4 58	0 50	21 11	1 49	5 26	0 44	3 12	0 27	14 31	4 44	21 19	21 27	23 4	16 15	3 57
M 3	16 48	25 32	2 28	11 9	4 41	20 3	0 9	10 7	1 10	4 53	0 50	21 11	1 49	5 27	0 44	3 12	0 27	14 30	4 44	21 19	21 27	23 3	16 15	3 57
T 4	16 32	24 2	1 12	11 11	4 49	19 50	0 11	9 53	1 10	4 48	0 50	21 11	1 49	5 28	0 44	3 13	0 27	14 30	4 44	21 18	21 28	23 1	16 15	3 57
W 5	16 16	20 51	0s10	11 15	4 56	19 36	0 14	9 38	1 9	4 44	0 50	21 11	1 49	5 29	0 43	3 13	0 27	14 30	4 44	21 18	21 28	23 0	16 16	3 57
T 6	15 59	16 15	1 31	11 20	5 2	19 21	0 16	9 24	1 9	4 39	0 50	21 11	1 49	5 30	0 43	3 14	0 27	14 29	4 44	21 18	21 29	22 58	16 16	3 57
F 7	15 42	10 40	2 46	11 26	5 5	19 6	0 19	9 10	1 9	4 35	0 50	21 12	1 50	5 31	0 43	3 14	0 27	14 29	4 44	21 19	21 29	22 56	16 16	3 56
S 8	15 25	4 35	3 48	11 34	5 7	18 51	0 21	8 55	1 9	4 30	0 50	21 12	1 50	5 32	0 43	3 15	0 27	14 29	4 44	21 19	21 30	22 55	16 16	3 56
S 9	15 7	1s36	4 35	11 43	5 8	18 35	0 23	8 41	1 8	4 25	0 50	21 12	1 50	5 33	0 43	3 15	0 27	14 28	4 44	21 20	21 30	22 53	16 17	3 56
M10	14 50	7 31	5 3	11 52	5 7	18 18	0 26	8 26	1 8	4 20	0 50	21 12	1 50	5 34	0 43	3 16	0 27	14 28	4 44	21 20	21 31	22 52	16 17	3 56
T 11	14 32	12 53	5 14	12 2	5 4	18 1	0 28	8 12	1 8	4 16	0 50	21 12	1 50	5 35	0 43	3 16	0 27	14 28	4 44	21 21	21 31	22 50	16 18	3 56
W12	14 14	17 30	5 8	12 13	5 0	17 44	0 30	7 57	1 8	4 11	0 50	21 12	1 50	5 35	0 43	3 17	0 27	14 28	4 44	21 21	21 32	22 48	16 18	3 56
T 13	13 56	21 10	4 46	12 24	4 54	17 26	0 33	7 43	1 7	4 6	0 50	21 12	1 50	5 36	0 43	3 17	0 27	14 27	4 44	21 22	21 32	22 47	16 18	3 56
F 14	13 37	23 47	4 12	12 35	4 47	17 7	0 35	7 28	1 7	4 1	0 50	21 13	1 50	5 38	0 43	3 18	0 27	14 27	4 44	21 22	21 33	22 45	16 19	3 55
S 15	13 19	25 15	3 27	12 46	4 38	16 48	0 37	7 13	1 7	3 57	0 50	21 13	1 50	5 39	0 43	3 18	0 27	14 27	4 44	21 21	21 33	22 43	16 19	3 55
S 16	13 0	25 33	2 34	12 57	4 29	16 29	0 39	6 58	1 7	3 52	0 50	21 13	1 50	5 40	0 43	3 19	0 27	14 26	4 44	21 21	21 34	22 42	16 20	3 55
M17	12 41	24 40	1 35	13 8	4 18	16 9	0 41	6 44	1 6	3 47	0 50	21 13	1 51	5 41	0 43	3 20	0 27	14 26	4 44	21 21	21 34	22 40	16 20	3 55
T 18	12 21	22 41	0 32	13 18	4 6	15 48	0 43	6 29	1 6	3 42	0 50	21 13	1 51	5 42	0 43	3 20	0 27	14 26	4 44	21 21	21 35	22 39	16 21	3 55
W19	12 2	19 43	0n33	13 28	3 54	15 28	0 45	6 14	1 6	3 37	0 50	21 13	1 51	5 43	0 43	3 21	0 27	14 25	4 44	21 21	21 35	22 37	16 21	3 55
T 20	11 42	15 55	1 37	13 37	3 41	15 6	0 47	5 59	1 6	3 32	0 50	21 13	1 51	5 44	0 43	3 21	0 27	14 25	4 44	21 21	21 36	22 35	16 22	3 55
F 21	11 22	11 26	2 36	13 45	3 27	14 45	0 49	5 44	1 5	3 28	0 50	21 13	1 51	5 45	0 43	3 22	0 27	14 25	4 44	21 21	21 36	22 34	16 23	3 54
S 22	11 2	6 27	3 30	13 52	3 12	14 23	0 51	5 29	1 5	3 23	0 50	21 13	1 51	5 46	0 43	3 22	0 27	14 25	4 44	21 22	21 36	22 32	16 23	3 54
S 23	10 42	1 9	4 14	13 57	2 58	14 0	0 53	5 14	1 5	3 18	0 50	21 13	1 51	5 47	0 43	3 23	0 27	14 24	4 44	21 23	21 37	22 30	16 24	3 54
M24	10 22	4n16	4 47	14 2	2 42	13 38	0 55	4 59	1 4	3 13	0 50	21 13	1 51	5 48	0 43	3 24	0 27	14 24	4 44	21 24	21 37	22 29	16 25	3 54
T 25	10 2	9 35	5 5	14 4	2 27	13 14	0 57	4 44	1 4	3 8	0 50	21 13	1 52	5 49	0 43	3 24	0 27	14 24	4 44	21 25	21 38	22 27	16 25	3 54
W26	9 41	14 35	5 9	14 6	2 12	12 51	0 59	4 29	1 4	3 3	0 50	21 13	1 52	5 51	0 43	3 25	0 27	14 23	4 44	21 26	21 38	22 25	16 26	3 54
T 27	9 20	18 58	4 55	14 5	1 56	12 27	1 0	4 14	1 4	2 58	0 50	21 13	1 52	5 52	0 43	3 26	0 27	14 23	4 44	21 27	21 39	22 23	16 27	3 54
F 28	8 59	22 27	4 26	14 3	1 40	12 3	1 2	3 59	1 3	2 53	0 50	21 13	1 52	5 53	0 43	3 26	0 27	14 23	4 44	21 28	21 39	22 22	16 27	3 53
S 29	8 38	24 43	3 40	13 58	1 25	11 38	1 3	3 44	1 3	2 48	0 50	21 13	1 52	5 54	0 43	3 27	0 27	14 23	4 44	21 28	21 40	22 20	16 28	3 53
S 30	8 17	25 29	2 41	13 52	1 10	11 13	1 5	3 29	1 3	2 43	0 50	21 13	1 52	5 55	0 43	3 27	0 27	14 22	4 44	21 28	21 40	22 18	16 29	3 53
M31	7n56	24n37	1n31	13n43	0s55	10n48	1n 7	3n14	1n 2	2n38	0n50	21n13	1s52	5s57	0n43	3s28	0s27	14n22	4s44	21s27	21s41	22s17	16s30	3n53

Julian Day Number = 3237028.5, Delta T = 04h11m13s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°55'17, Lahiri = 54°02'17

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SEPTEMBER 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 16	10♍25'54	18♋55	21♌32	5♍41	24♍51	25♍28	25♊38	17♎ 3	22°R12	4♌19	21°R36	20♑ 4	17♑35	1♐57	T 1
W 2	22 48 12	11°23'21	3♌30	22°57	6°55	25°29	25°41	25°42	17° 6	22♓10	4°20	21♑35	20° 1	17°42	2° 1	W 2
T 3	22 52 9	12°20'49	18°10	24°26	8° 9	26° 7	25°53	25°46	17° 9	22° 9	4°21	21°33	19°58	17°48	2° 4	T 3
F 4	22 56 5	13°18'18	2♍49	26° 0	9°23	26°45	26° 6	25°49	17°12	22° 7	4°23	21°28	19°54	17°55	2° 8	F 4
S 5	23 0 2	14°15'47	17°18	27°37	10°37	27°23	26°19	25°52	17°16	22° 6	4°24	21°21	19°51	18° 1	2°12	S 5
S 6	23 3 59	15°13'17	1♎33	29°19	11°51	28° 1	26°32	25°56	17°19	22° 4	4°25	21°13	19°48	18° 8	2°16	S 6
M 7	23 7 55	16°10'48	15°27	1♍ 5	13° 5	28°39	26°45	25°59	17°22	22° 2	4°26	21° 4	19°45	18°15	2°20	M 7
T 8	23 11 52	17° 8'19	28°58	2°53	14°19	29°17	26°58	26° 2	17°26	22° 1	4°27	20°56	19°42	18°21	2°24	T 8
W 9	23 15 48	18° 5'51	12♏ 3	4°45	15°33	29°55	27°11	26° 5	17°29	21°59	4°28	20°49	19°39	18°28	2°28	W 9
T 10	23 19 45	19° 3'24	24°45	6°40	16°47	0♎33	27°24	26° 8	17°32	21°57	4°29	20°44	19°35	18°35	2°32	T 10
F 11	23 23 41	20° 0'57	7♐ 7	8°36	18° 1	1°11	27°37	26°10	17°36	21°56	4°31	20°41	19°32	18°41	2°37	F 11
S 12	23 27 38	20°58'31	19°13	10°35	19°15	1°49	27°50	26°13	17°39	21°54	4°32	20°D40	19°29	18°48	2°41	S 12
S 13	23 31 34	21°56'06	1♑ 7	12°35	20°29	2°27	28° 3	26°16	17°43	21°53	4°33	20°40	19°26	18°55	2°46	S 13
M14	23 35 31	22°53'42	12°56	14°36	21°43	3° 5	28°16	26°18	17°46	21°51	4°34	20°41	19°23	19° 1	2°50	M14
T 15	23 39 28	23°51'18	24°45	16°38	22°57	3°43	28°29	26°21	17°50	21°49	4°35	20°R41	19°19	19° 8	2°55	T 15
W16	23 43 24	24°48'55	6♒37	18°41	24°11	4°21	28°42	26°23	17°53	21°48	4°36	20°40	19°16	19°15	3° 0	W16
T 17	23 47 21	25°46'33	18°39	20°44	25°25	4°59	28°56	26°25	17°57	21°46	4°37	20°36	19°13	19°21	3° 4	T 17
F 18	23 51 17	26°44'11	0♓53	22°46	26°40	5°37	29° 9	26°27	18° 0	21°44	4°38	20°31	19°10	19°28	3° 9	F 18
S 19	23 55 14	27°41'51	13°21	24°49	27°54	6°15	29°22	26°29	18° 4	21°43	4°39	20°22	19° 7	19°34	3°14	S 19
S 20	23 59 10	28°39'32	26° 4	26°50	29° 8	6°53	29°35	26°31	18° 8	21°41	4°40	20°12	19° 4	19°41	3°20	S 20
M21	0 3 7	29°37'13	9♈ 3	28°52	0♎22	7°31	29°48	26°33	18°11	21°39	4°41	20° 0	19° 0	19°48	3°25	M21
T 22	0 7 3	0♎34'56	22°17	0♎52	1°36	8° 9	0♎ 1	26°35	18°15	21°38	4°41	19°49	18°57	19°54	3°30	T 22
W23	0 11 0	1°32'41	5♉44	2°51	2°50	8°47	0°14	26°36	18°18	21°36	4°42	19°39	18°54	20° 1	3°35	W23
T 24	0 14 56	2°30'27	19°21	4°49	4° 5	9°25	0°27	26°38	18°22	21°35	4°43	19°30	18°51	20° 8	3°41	T 24
F 25	0 18 53	3°28'14	3♊ 7	6°46	5°19	10° 3	0°40	26°39	18°26	21°33	4°44	19°25	18°48	20°14	3°46	F 25
S 26	0 22 50	4°26'03	17° 1	8°42	6°33	10°41	0°53	26°40	18°29	21°31	4°45	19°22	18°45	20°21	3°52	S 26
S 27	0 26 46	5°23'54	1♋ 1	10°37	7°47	11°19	1° 6	26°42	18°33	21°30	4°46	19°D21	18°41	20°28	3°57	S 27
M28	0 30 43	6°21'46	15° 7	12°30	9° 1	11°58	1°19	26°43	18°37	21°28	4°47	19°R21	18°38	20°34	4° 3	M28
T 29	0 34 39	7°19'40	29°18	14°22	10°16	12°36	1°32	26°44	18°40	21°27	4°47	19°21	18°35	20°41	4° 9	T 29
W30	0 38 36	8♎17'35	13♌33	16♎13	11♎30	13♎14	1♎45	26♊45	18♎44	21♓25	4♌48	19♑19	18♑32	20♑48	4♐15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n34	22n 5	0n15	13n32	0s40	10n23	1n 8	2n59	1n 2	2n33	0n50	21n13	1s52	5s58	0n43	3s29	0s27	14n22	4s44	21s27	21s41	22s15	16s30	3n53
W 2	7 13	18 7	1s 4	13 18	0 26	9 57	1 9	2 43	1 2	2 28	0 50	21 13	1 53	5 59	0 43	3 29	0 27	14 21	4 44	21 27	21 42	22 13	16 31	3 53
T 3	6 51	13 1	2 18	13 2	0 12	9 31	1 11	2 28	1 2	2 23	0 50	21 13	1 53	6 0	0 43	3 30	0 27	14 21	4 44	21 28	21 42	22 11	16 32	3 53
F 4	6 29	7 11	3 23	12 44	0n 1	9 5	1 12	2 13	1 1	2 18	0 50	21 13	1 53	6 2	0 43	3 31	0 27	14 21	4 44	21 29	21 43	22 10	16 33	3 52
S 5	6 7	1 3	4 14	12 22	0 14	8 38	1 13	1 58	1 1	2 13	0 50	21 13	1 53	6 3	0 43	3 31	0 27	14 20	4 44	21 30	21 43	22 8	16 34	3 52
S 6	5 46	5s 2	4 48	11 59	0 26	8 11	1 14	1 43	1 1	2 8	0 50	21 13	1 53	6 4	0 42	3 32	0 27	14 20	4 44	21 31	21 43	22 6	16 35	3 52
M 7	5 24	10 42	5 4	11 33	0 37	7 44	1 16	1 27	1 0	2 2	0 50	21 13	1 53	6 5	0 42	3 32	0 27	14 20	4 44	21 32	21 44	22 4	16 36	3 52
T 8	5 1	15 42	5 3	11 4	0 47	7 17	1 17	1 12	1 0	1 57	0 50	21 13	1 53	6 7	0 42	3 33	0 27	14 20	4 44	21 33	21 44	22 3	16 36	3 52
W 9	4 39	19 48	4 45	10 33	0 57	6 50	1 18	0 57	1 0	1 52	0 50	21 13	1 54	6 8	0 42	3 34	0 27	14 19	4 44	21 35	21 45	22 1	16 37	3 52
T 10	4 17	22 51	4 14	9 59	1 6	6 22	1 19	0 42	0 59	1 47	0 50	21 13	1 54	6 9	0 42	3 34	0 27	14 19	4 44	21 35	21 45	21 59	16 38	3 52
F 11	3 55	24 44	3 32	9 23	1 14	5 54	1 19	0 26	0 59	1 42	0 50	21 13	1 54	6 11	0 42	3 35	0 27	14 19	4 44	21 36	21 46	21 57	16 39	3 52
S 12	3 32	25 24	2 40	8 46	1 20	5 27	1 20	0 11	0 59	1 37	0 50	21 13	1 54	6 12	0 42	3 36	0 27	14 19	4 44	21 36	21 46	21 56	16 40	3 52
S 13	3 10	24 53	1 43	8 6	1 27	4 58	1 21	0s 4	0 59	1 32	0 50	21 13	1 54	6 13	0 42	3 36	0 27	14 18	4 44	21 36	21 47	21 54	16 41	3 51
M14	2 47	23 14	0 41	7 24	1 32	4 30	1 22	0 19	0 58	1 27	0 50	21 13	1 54	6 15	0 42	3 37	0 27	14 18	4 44	21 36	21 47	21 52	16 42	3 51
T 15	2 25	20 35	0n22	6 41	1 36	4 2	1 22	0 34	0 58	1 22	0 50	21 13	1 54	6 16	0 42	3 38	0 27	14 18	4 44	21 36	21 47	21 50	16 43	3 51
W16	2 2	17 3	1 24	5 57	1 39	3 33	1 23	0 50	0 58	1 17	0 50	21 13	1 55	6 17	0 42	3 38	0 27	14 17	4 44	21 36	21 48	21 48	16 44	3 51
T 17	1 40	12 47	2 23	5 12	1 42	3 5	1 23	1 5	0 57	1 12	0 50	21 12	1 55	6 19	0 42	3 39	0 27	14 17	4 44	21 36	21 48	21 47	16 45	3 51
F 18	1 17	7 58	3 17	4 25	1 43	2 36	1 24	1 20	0 57	1 6	0 50	21 12	1 55	6 20	0 42	3 40	0 27	14 17	4 44	21 37	21 49	21 45	16 46	3 51
S 19	0 54	2 44	4 2	3 38	1 44	2 7	1 24	1 35	0 57	1 1	0 50	21 12	1 55	6 21	0 42	3 40	0 27	14 17	4 44	21 38	21 49	21 43	16 47	3 51
S 20	0 32	2n41	4 36	2 51	1 44	1 38	1 25	1 50	0 56	0 56	0 50	21 12	1 55	6 23	0 42	3 41	0 27	14 16	4 44	21 40	21 50	21 41	16 48	3 51
M21	0 9	8 6	4 57	2 2	1 44	1 9	1 25	2 6	0 56	0 51	0 50	21 12	1 55	6 24	0 42	3 42	0 27	14 16	4 44	21 42	21 50	21 39	16 49	3 51
T 22	0s14	13 15	5 2	1 14	1 43	0 40	1 25	2 21	0 56	0 46	0 50	21 12	1 55	6 25	0 42	3 42	0 27	14 16	4 44	21 43	21 51	21 37	16 50	3 51
W23	0 36	17 51	4 50	0 25	1 41	0 11	1 25	2 36	0 55	0 41	0 50	21 12	1 56	6 27	0 42	3 43	0 27	14 16	4 44	21 45	21 51	21 36	16 51	3 50
T 24	0 59	21 35	4 23	0s23	1 38	0s18	1 25	2 51	0 55	0 36	0 51	21 12	1 56	6 28	0 42	3 43	0 27	14 15	4 44	21 46	21 51	21 34	16 52	3 50
F 25	1 22	24 8	3 39	1 12	1 35	0 47	1 25	3 6	0 55	0 31	0 51	21 12	1 56	6 30	0 42	3 44	0 27	14 15	4 44	21 47	21 52	21 32	16 53	3 50
S 26	1 45	25 14	2 42	2 0	1 32	1 16	1 25	3 21	0 54	0 26	0 51	21 11	1 56	6 31	0 42	3 45	0 27	14 15	4 44	21 47	21 52	21 30	16 55	3 50
S 27	2 7	24 45	1 36	2 49	1 28	1 45	1 25	3 36	0 54	0 20	0 51	21 11	1 56	6 32	0 42	3 45	0 27	14 15	4 44	21 47	21 53	21 28	16 56	3 50
M28	2 30	22 41	0 22	3 36	1 23	2 14	1 25	3 51	0 54	0 15	0 51	21 11	1 56	6 34	0 42	3 46	0 27	14 15	4 45	21 47	21 53	21 26	16 57	3 50
T 29	2 53	19 12	0s53	4 24	1 18	2 43	1 25	4 6	0 53	0 10	0 51	21 11	1 57	6 35	0 42	3 47	0 27	14 14	4 45	21 47	21 54	21 24	16 58	3 50
W30	3s15	14n35	2s 4	5s11	1n13	3s12	1n24	4s21	0n53	0n 5	0n51	21n11	1s57	6s37	0n42	3s47	0s27	14n14	4s45	21s48	21s54	21s23	16s59	3n50

Julian Day Number = 3237059.5, Delta T = 04h11m14s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°55'22, Lahiri = 54°02'22

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OCTOBER 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 32	9♎15'32	27♌49	18♎ 2	12♎44	13♎52	1♎59	26♊45	18♎48	21°R24	4♌49	19°R15	18♑29	20♑54	4♐21	T 1
F 2	0 46 29	10°13'31	12♍ 2	19°50	13°59	14°30	2°12	26°46	18°52	21♓22	4°50	19♑ 8	18°25	21° 1	4°27	F 2
S 3	0 50 25	11°11'31	26° 9	21°37	15°13	15° 8	2°25	26°47	18°55	21°21	4°50	18°58	18°22	21° 7	4°33	S 3
S 4	0 54 22	12° 9'33	10♎ 5	23°23	16°27	15°46	2°38	26°47	18°59	21°19	4°51	18°47	18°19	21°14	4°39	S 4
M 5	0 58 19	13° 7'36	23°44	25° 7	17°42	16°24	2°51	26°47	19° 3	21°18	4°52	18°34	18°16	21°21	4°45	M 5
T 6	1 2 15	14° 5'41	7♏ 5	26°50	18°56	17° 3	3° 4	26°48	19° 7	21°16	4°52	18°22	18°13	21°27	4°51	T 6
W 7	1 6 12	15° 3'47	20° 4	28°32	20°10	17°41	3°16	26°48	19°10	21°15	4°53	18°12	18°10	21°34	4°57	W 7
T 8	1 10 8	16° 1'54	2♐43	0♏12	21°25	18°19	3°29	26°R48	19°14	21°13	4°54	18° 4	18° 6	21°41	5° 4	T 8
F 9	1 14 5	17° 0'03	15° 3	1°52	22°39	18°57	3°42	26°48	19°18	21°12	4°54	17°59	18° 3	21°47	5°10	F 9
S 10	1 18 1	17°58'13	27° 8	3°30	23°53	19°35	3°55	26°47	19°22	21°10	4°55	17°56	18° 0	21°54	5°17	S 10
S 11	1 21 58	18°56'25	9♑ 3	5° 7	25° 8	20°13	4° 8	26°47	19°25	21° 9	4°55	17°55	17°57	22° 1	5°23	S 11
M12	1 25 54	19°54'38	20°51	6°43	26°22	20°52	4°21	26°47	19°29	21° 8	4°56	17°55	17°54	22° 7	5°30	M12
T 13	1 29 51	20°52'52	2♒40	8°17	27°36	21°30	4°34	26°46	19°33	21° 6	4°56	17°55	17°51	22°14	5°37	T 13
W14	1 33 48	21°51'08	14°35	9°51	28°51	22° 8	4°46	26°46	19°37	21° 5	4°57	17°53	17°47	22°21	5°43	W14
T 15	1 37 44	22°49'25	26°40	11°23	0♏ 5	22°46	4°59	26°45	19°40	21° 3	4°57	17°49	17°44	22°27	5°50	T 15
F 16	1 41 41	23°47'43	9♓ 0	12°54	1°19	23°25	5°12	26°44	19°44	21° 2	4°58	17°43	17°41	22°34	5°57	F 16
S 17	1 45 37	24°46'03	21°38	14°25	2°34	24° 3	5°25	26°43	19°48	21° 1	4°58	17°34	17°38	22°40	6° 4	S 17
S 18	1 49 34	25°44'24	4♈36	15°54	3°48	24°41	5°37	26°42	19°52	21° 0	4°58	17°23	17°35	22°47	6°11	S 18
M19	1 53 30	26°42'47	17°54	17°21	5° 3	25°19	5°50	26°41	19°55	20°58	4°59	17°11	17°31	22°54	6°18	M19
T 20	1 57 27	27°41'12	1♉30	18°48	6°17	25°58	6° 3	26°40	19°59	20°57	4°59	16°59	17°28	23° 0	6°25	T 20
W21	2 1 23	28°39'38	15°22	20°14	7°31	26°36	6°15	26°38	20° 3	20°56	4°59	16°48	17°25	23° 7	6°32	W21
T 22	2 5 20	29°38'07	29°24	21°38	8°46	27°14	6°28	26°37	20° 7	20°55	5° 0	16°39	17°22	23°14	6°39	T 22
F 23	2 9 16	0♏36'37	13♊34	23° 1	10° 0	27°53	6°40	26°35	20°10	20°54	5° 0	16°33	17°19	23°20	6°46	F 23
S 24	2 13 13	1°35'10	27°46	24°23	11°15	28°31	6°53	26°34	20°14	20°52	5° 0	16°30	17°16	23°27	6°53	S 24
S 25	2 17 10	2°33'44	11♋58	25°44	12°29	29° 9	7° 5	26°32	20°18	20°51	5° 0	16°D29	17°12	23°34	7° 0	S 25
M26	2 21 6	3°32'21	26° 7	27° 3	13°43	29°48	7°17	26°30	20°22	20°50	5° 1	16°29	17° 9	23°40	7° 8	M26
T 27	2 25 3	4°31'00	10♌13	28°21	14°58	0♏26	7°30	26°28	20°25	20°49	5° 1	16°R29	17° 6	23°47	7°15	T 27
W28	2 28 59	5°29'40	24°15	29°38	16°12	1° 5	7°42	26°26	20°29	20°48	5° 1	16°27	17° 3	23°54	7°22	W28
T 29	2 32 56	6°28'23	8♍11	0♐53	17°27	1°43	7°54	26°24	20°33	20°47	5° 1	16°24	17° 0	24° 0	7°30	T 29
F 30	2 36 52	7°27'08	22° 1	2° 7	18°41	2°21	8° 6	26°22	20°36	20°46	5° 1	16°18	16°57	24° 7	7°37	F 30
S 31	2 40 49	8♏25'55	5♎42	3♐19	19♏56	3♏ 0	8♎18	26♊19	20♎40	20♓45	5♌ 1	16♑ 9	16♑53	24♑14	7♐45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	9n 8	3s 9	5s57	1n 7	3s41	1n24	4s36	0n52	0n 0	0n51	21n11	1s57	6s38	0n42	3s48	0s27	14n14	4s45	21s48	21s54	21s21	17s 0	3n50
F 2	4 0	3 15	4 1	6 43	1 1	4 10	1 23	4 51	0 52	0s 5	0 51	21 11	1 57	6 39	0 42	3 48	0 27	14 14	4 45	21 49	21 55	21 19	17 1	3 50
S 3	4 23	2s45	4 37	7 29	0 55	4 39	1 23	5 6	0 52	0 10	0 51	21 11	1 57	6 41	0 42	3 49	0 27	14 13	4 45	21 50	21 55	21 17	17 2	3 50
S 4	4 45	8 31	4 57	8 13	0 49	5 8	1 22	5 21	0 51	0 15	0 51	21 10	1 57	6 42	0 42	3 50	0 27	14 13	4 45	21 52	21 56	21 15	17 3	3 50
M 5	5 8	13 45	4 59	8 57	0 42	5 36	1 22	5 36	0 51	0 20	0 51	21 10	1 57	6 44	0 42	3 50	0 27	14 13	4 45	21 54	21 56	21 13	17 5	3 50
T 6	5 30	18 13	4 45	9 41	0 35	6 5	1 21	5 50	0 51	0 25	0 51	21 10	1 58	6 45	0 42	3 51	0 27	14 13	4 45	21 55	21 57	21 11	17 6	3 50
W 7	5 52	21 40	4 16	10 23	0 28	6 33	1 20	6 5	0 50	0 30	0 51	21 10	1 58	6 46	0 42	3 51	0 27	14 13	4 45	21 57	21 57	21 9	17 7	3 50
T 8	6 14	23 59	3 35	11 5	0 21	7 2	1 19	6 20	0 50	0 35	0 51	21 10	1 58	6 48	0 42	3 52	0 27	14 12	4 45	21 58	21 57	21 8	17 8	3 50
F 9	6 36	25 4	2 45	11 46	0 14	7 30	1 18	6 34	0 50	0 40	0 51	21 10	1 58	6 49	0 42	3 52	0 27	14 12	4 45	21 58	21 58	21 6	17 9	3 50
S 10	6 58	24 56	1 48	12 26	0 6	7 58	1 17	6 49	0 49	0 45	0 52	21 10	1 58	6 51	0 42	3 53	0 27	14 12	4 45	21 59	21 58	21 4	17 10	3 49
S 11	7 20	23 38	0 47	13 6	0s 1	8 26	1 16	7 4	0 49	0 50	0 52	21 9	1 58	6 52	0 42	3 54	0 27	14 12	4 45	21 59	21 59	21 2	17 11	3 49
M12	7 42	21 19	0n16	13 44	0 9	8 53	1 15	7 18	0 49	0 55	0 52	21 9	1 58	6 53	0 42	3 54	0 27	14 12	4 45	21 59	21 59	21 0	17 13	3 49
T 13	8 4	18 5	1 17	14 22	0 16	9 21	1 14	7 33	0 48	1 0	0 52	21 9	1 59	6 55	0 42	3 55	0 27	14 12	4 45	21 59	22 0	20 58	17 14	3 49
W14	8 25	14 6	2 16	14 59	0 24	9 48	1 13	7 47	0 48	1 5	0 52	21 9	1 59	6 56	0 42	3 55	0 27	14 11	4 45	21 59	22 0	20 56	17 15	3 49
T 15	8 47	9 30	3 10	15 35	0 32	10 15	1 12	8 1	0 47	1 10	0 52	21 9	1 59	6 58	0 42	3 56	0 27	14 11	4 45	22 0	22 0	20 54	17 16	3 49
F 16	9 8	4 27	3 56	16 10	0 40	10 42	1 10	8 16	0 47	1 15	0 52	21 9	1 59	6 59	0 42	3 56	0 27	14 11	4 45	22 0	22 1	20 52	17 17	3 49
S 17	9 29	0n53	4 31	16 44	0 47	11 8	1 9	8 30	0 47	1 20	0 52	21 8	1 59	7 0	0 42	3 57	0 27	14 11	4 45	22 2	22 1	20 50	17 18	3 49
S 18	9 50	6 18	4 54	17 17	0 55	11 35	1 8	8 44	0 46	1 25	0 52	21 8	1 59	7 2	0 42	3 57	0 27	14 11	4 46	22 3	22 2	20 48	17 19	3 49
M19	10 11	11 35	5 1	17 50	1 3	12 1	1 6	8 58	0 46	1 29	0 52	21 8	1 59	7 3	0 42	3 58	0 27	14 11	4 46	22 5	22 2	20 46	17 21	3 49
T 20	10 32	16 25	4 51	18 21	1 11	12 27	1 5	9 13	0 45	1 34	0 52	21 8	2 0	7 5	0 42	3 58	0 27	14 11	4 46	22 6	22 2	20 44	17 22	3 49
W21	10 53	20 29	4 25	18 52	1 18	12 52	1 3	9 27	0 45	1 39	0 52	21 8	2 0	7 6	0 42	3 59	0 27	14 10	4 46	22 7	22 3	20 42	17 23	3 49
T 22	11 13	23 24	3 42	19 21	1 26	13 17	1 1	9 41	0 45	1 44	0 53	21 8	2 0	7 7	0 42	3 59	0 27	14 10	4 46	22 8	22 3	20 40	17 24	3 49
F 23	11 33	24 54	2 45	19 50	1 34	13 42	1 0	9 55	0 44	1 49	0 53	21 7	2 0	7 9	0 42	4 0	0 27	14 10	4 46	22 9	22 4	20 38	17 25	3 49
S 24	11 53	24 46	1 38	20 17	1 41	14 7	0 58	10 8	0 44	1 53	0 53	21 7	2 0	7 10	0 42	4 0	0 27	14 10	4 46	22 10	22 4	20 36	17 26	3 50
S 25	12 13	23 2	0 24	20 44	1 48	14 31	0 56	10 22	0 44	1 58	0 53	21 7	2 0	7 12	0 42	4 0	0 27	14 10	4 46	22 10	22 4	20 34	17 27	3 50
M26	12 33	19 51	0s51	21 9	1 56	14 55	0 54	10 36	0 43	2 3	0 53	21 7	2 0	7 13	0 42	4 1	0 27	14 10	4 46	22 10	22 5	20 32	17 29	3 50
T 27	12 53	15 31	2 3	21 34	2 3	15 18	0 52	10 50	0 43	2 8	0 53	21 7	2 0	7 14	0 42	4 1	0 27	14 10	4 46	22 10	22 5	20 30	17 30	3 50
W28	13 12	10 21	3 6	21 57	2 10	15 41	0 51	11 3	0 42	2 12	0 53	21 7	2 1	7 16	0 42	4 2	0 27	14 10	4 46	22 10	22 6	20 28	17 31	3 50
T 29	13 31	4 42	3 59	22 20	2 16	16 4	0 49	11 17	0 42	2 17	0 53	21 6	2 1	7 17	0 42	4 2	0 27	14 10	4 46	22 10	22 6	20 26	17 32	3 50
F 30	13 50	1s 7	4 36	22 41	2 23	16 26	0 47	11 30	0 42	2 22	0 53	21 6	2 1	7 18	0 42	4 2	0 27	14 9	4 46	22 11	22 6	20 24	17 33	3 50
S 31	14s 9	6s48	4s58	23s 1	2s29	16s48	0n45	11s44	0n41	2s26	0n53	21n 6	2s 1	7s20	0n42	4s 3	0s27	14n 9	4s46	22s12	22s 7	20s22	17s34	3n50

Julian Day Number = 3237089.5, Delta T = 04h11m15s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°55'26, Lahiri = 54°02'26

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ASTRODIENST EPHEMERIS for the year 4150

NOVEMBER 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 45	9♏24'44	19♎13	4♐29	21♏10	3♏38	8♎31	26°R17	20♎43	20°R44	5♌ 1	15°R58	16♑50	24♑20	7♐52	S 1
M 2	2 48 42	10°23'35	2♏30	5°38	22°25	4°17	8°43	26♊14	20°47	20♓43	5° 2	15♑47	16°47	24°27	8° 0	M 2
T 3	2 52 39	11°22'28	15°32	6°44	23°39	4°55	8°55	26°12	20°51	20°42	5° 2	15°36	16°44	24°33	8° 8	T 3
W 4	2 56 35	12°21'23	28°18	7°48	24°53	5°34	9° 7	26° 9	20°54	20°41	5°R 2	15°26	16°41	24°40	8°15	W 4
T 5	3 0 32	13°20'20	10♐47	8°50	26° 8	6°12	9°18	26° 6	20°58	20°41	5° 2	15°19	16°37	24°47	8°23	T 5
F 6	3 4 28	14°19'18	23° 2	9°50	27°22	6°51	9°30	26° 3	21° 1	20°40	5° 2	15°14	16°34	24°53	8°31	F 6
S 7	3 8 25	15°18'19	5♑ 4	10°47	28°37	7°29	9°42	26° 0	21° 5	20°39	5° 1	15°11	16°31	25° 0	8°38	S 7
S 8	3 12 21	16°17'21	16°56	11°41	29°51	8° 8	9°54	25°57	21° 8	20°38	5° 1	15°D11	16°28	25° 7	8°46	S 8
M 9	3 16 18	17°16'24	28°44	12°32	1♐ 6	8°47	10° 5	25°54	21°12	20°37	5° 1	15°11	16°25	25°13	8°54	M 9
T 10	3 20 14	18°15'29	10♒32	13°19	2°20	9°25	10°17	25°51	21°15	20°37	5° 1	15°12	16°22	25°20	9° 2	T 10
W11	3 24 11	19°14'36	22°26	14° 3	3°35	10° 4	10°28	25°48	21°19	20°36	5° 1	15°R12	16°18	25°27	9° 9	W11
T 12	3 28 8	20°13'45	4♓31	14°42	4°49	10°42	10°40	25°44	21°22	20°35	5° 1	15°11	16°15	25°33	9°17	T 12
F 13	3 32 4	21°12'55	16°52	15°17	6° 4	11°21	10°51	25°41	21°26	20°35	5° 1	15° 8	16°12	25°40	9°25	F 13
S 14	3 36 1	22°12'07	29°33	15°47	7°18	12° 0	11° 2	25°37	21°29	20°34	5° 0	15° 3	16° 9	25°47	9°33	S 14
S 15	3 39 57	23°11'20	12♈37	16°11	8°33	12°38	11°14	25°34	21°32	20°34	5° 0	14°55	16° 6	25°53	9°41	S 15
M16	3 43 54	24°10'36	26° 6	16°30	9°47	13°17	11°25	25°30	21°36	20°33	5° 0	14°47	16° 2	26° 0	9°49	M16
T 17	3 47 50	25° 9'53	9♉58	16°42	11° 2	13°56	11°36	25°26	21°39	20°33	5° 0	14°39	15°59	26° 6	9°57	T 17
W18	3 51 47	26° 9'12	24°10	16°R47	12°16	14°35	11°47	25°22	21°42	20°32	4°59	14°31	15°56	26°13	10° 5	W18
T 19	3 55 43	27° 8'33	8♊38	16°45	13°31	15°13	11°58	25°18	21°46	20°32	4°59	14°25	15°53	26°20	10°13	T 19
F 20	3 59 40	28° 7'56	23°13	16°35	14°45	15°52	12° 9	25°14	21°49	20°31	4°59	14°21	15°50	26°26	10°21	F 20
S 21	4 3 37	29° 7'21	7♋51	16°16	15°59	16°31	12°19	25°10	21°52	20°31	4°58	14°D19	15°47	26°33	10°29	S 21
S 22	4 7 33	0♐ 6'48	22°25	15°49	17°14	17°10	12°30	25° 6	21°55	20°31	4°58	14°19	15°43	26°40	10°37	S 22
M23	4 11 30	1° 6'17	6♌50	15°13	18°28	17°48	12°41	25° 2	21°58	20°30	4°57	14°20	15°40	26°46	10°45	M23
T 24	4 15 26	2° 5'49	21° 4	14°28	19°43	18°27	12°51	24°58	22° 1	20°30	4°57	14°22	15°37	26°53	10°53	T 24
W25	4 19 23	3° 5'22	5♍ 5	13°36	20°57	19° 6	13° 2	24°54	22° 4	20°30	4°56	14°R22	15°34	27° 0	11° 1	W25
T 26	4 23 19	4° 4'58	18°52	12°35	22°12	19°45	13°12	24°49	22° 7	20°30	4°56	14°21	15°31	27° 6	11° 9	T 26
F 27	4 27 16	5° 4'36	2♎26	11°28	23°26	20°24	13°22	24°45	22°10	20°30	4°56	14°18	15°28	27°13	11°17	F 27
S 28	4 31 12	6° 4'16	15°46	10°16	24°41	21° 3	13°32	24°41	22°13	20°29	4°55	14°14	15°24	27°20	11°25	S 28
S 29	4 35 9	7° 3'58	28°54	9° 0	25°55	21°42	13°43	24°36	22°16	20°29	4°54	14° 8	15°21	27°26	11°33	S 29
M30	4 39 6	8♐ 3'42	11♏48	7♐44	27♐10	22♏21	13♎53	24♊32	22♎19	20♓29	4♌54	14♑ 1	15♑18	27♑33	11♐42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	12s 6	5s 2	23s20	2s35	17s10	0n42	11s57	0n41	2s31	0n54	21n 6	2s 1	7s21	0n42	4s 3	0s27	14n 9	4s46	22s13	22s 7	20s20	17s35	3n50
M 2	14 46	16 45	4 50	23 39	2 41	17 31	0 40	12 10	0 40	2 35	0 54	21 6	2 1	7 22	0 42	4 4	0 27	14 9	4 46	22 15	22 8	20 18	17 36	3 50
T 3	15 4	20 30	4 23	23 55	2 47	17 51	0 38	12 23	0 40	2 40	0 54	21 6	2 1	7 24	0 42	4 4	0 27	14 9	4 46	22 16	22 8	20 16	17 37	3 50
W 4	15 22	23 11	3 43	24 11	2 52	18 11	0 36	12 36	0 39	2 45	0 54	21 5	2 1	7 25	0 42	4 4	0 27	14 9	4 47	22 17	22 8	20 14	17 38	3 50
T 5	15 40	24 40	2 53	24 26	2 57	18 31	0 34	12 49	0 39	2 49	0 54	21 5	2 1	7 26	0 42	4 5	0 27	14 9	4 47	22 18	22 9	20 12	17 40	3 50
F 6	15 57	24 55	1 56	24 40	3 1	18 50	0 31	13 2	0 39	2 54	0 54	21 5	2 2	7 28	0 42	4 5	0 27	14 9	4 47	22 18	22 9	20 10	17 41	3 50
S 7	16 14	23 58	0 54	24 52	3 5	19 9	0 29	13 15	0 38	2 58	0 54	21 5	2 2	7 29	0 42	4 5	0 27	14 9	4 47	22 19	22 9	20 8	17 42	3 50
S 8	16 31	21 57	0n 9	25 3	3 9	19 27	0 27	13 28	0 38	3 2	0 54	21 5	2 2	7 30	0 42	4 5	0 27	14 9	4 47	22 19	22 10	20 6	17 43	3 51
M 9	16 48	19 0	1 12	25 13	3 12	19 45	0 25	13 40	0 37	3 7	0 55	21 4	2 2	7 32	0 42	4 6	0 27	14 9	4 47	22 19	22 10	20 4	17 44	3 51
T 10	17 4	15 17	2 12	25 21	3 15	20 2	0 22	13 53	0 37	3 11	0 55	21 4	2 2	7 33	0 42	4 6	0 27	14 9	4 47	22 19	22 11	20 2	17 45	3 51
W11	17 20	10 56	3 6	25 29	3 16	20 18	0 20	14 5	0 36	3 15	0 55	21 4	2 2	7 34	0 42	4 6	0 27	14 9	4 47	22 19	22 11	20 0	17 46	3 51
T 12	17 36	6 7	3 54	25 34	3 18	20 34	0 17	14 18	0 36	3 20	0 55	21 4	2 2	7 35	0 42	4 7	0 27	14 9	4 47	22 19	22 11	19 58	17 47	3 51
F 13	17 51	0 58	4 31	25 39	3 18	20 50	0 15	14 30	0 36	3 24	0 55	21 4	2 2	7 37	0 42	4 7	0 27	14 9	4 47	22 19	22 12	19 56	17 48	3 51
S 14	18 7	4n21	4 56	25 42	3 18	21 5	0 12	14 42	0 35	3 28	0 55	21 4	2 2	7 38	0 42	4 7	0 27	14 9	4 47	22 20	22 12	19 54	17 49	3 51
S 15	18 21	9 39	5 7	25 43	3 17	21 19	0 10	14 54	0 35	3 33	0 55	21 3	2 2	7 39	0 42	4 7	0 27	14 9	4 47	22 20	22 12	19 52	17 50	3 51
M16	18 36	14 39	5 1	25 43	3 14	21 32	0 7	15 6	0 34	3 37	0 55	21 3	2 2	7 40	0 42	4 7	0 27	14 9	4 47	22 21	22 13	19 50	17 51	3 52
T 17	18 50	19 2	4 38	25 41	3 11	21 46	0 5	15 18	0 34	3 41	0 56	21 3	2 2	7 41	0 42	4 8	0 27	14 9	4 47	22 22	22 13	19 48	17 52	3 52
W18	19 4	22 26	3 57	25 37	3 6	21 58	0 2	15 30	0 33	3 45	0 56	21 3	2 2	7 43	0 42	4 8	0 27	14 9	4 47	22 23	22 14	19 46	17 53	3 52
T 19	19 18	24 28	3 1	25 31	3 1	22 10	0s 0	15 41	0 33	3 49	0 56	21 3	2 2	7 44	0 42	4 8	0 27	14 9	4 47	22 24	22 14	19 44	17 54	3 52
F 20	19 31	24 51	1 52	25 22	2 53	22 21	0 3	15 53	0 32	3 53	0 56	21 2	2 2	7 45	0 42	4 8	0 27	14 9	4 47	22 24	22 14	19 41	17 55	3 52
S 21	19 44	23 31	0 35	25 12	2 45	22 32	0 5	16 4	0 32	3 57	0 56	21 2	2 3	7 46	0 42	4 8	0 27	14 9	4 47	22 24	22 15	19 39	17 56	3 52
S 22	19 57	20 36	0s44	24 59	2 34	22 41	0 8	16 16	0 32	4 1	0 56	21 2	2 3	7 47	0 42	4 8	0 27	14 9	4 47	22 24	22 15	19 37	17 57	3 53
M23	20 9	16 26	1 59	24 43	2 22	22 51	0 10	16 27	0 31	4 5	0 57	21 2	2 3	7 48	0 42	4 8	0 27	14 9	4 48	22 24	22 15	19 35	17 58	3 53
T 24	20 21	11 22	3 6	24 24	2 9	22 59	0 13	16 38	0 31	4 9	0 57	21 2	2 3	7 50	0 42	4 8	0 27	14 9	4 48	22 24	22 16	19 33	17 59	3 53
W25	20 32	5 48	4 1	24 3	1 53	23 7	0 16	16 49	0 30	4 13	0 57	21 2	2 3	7 51	0 42	4 9	0 27	14 9	4 48	22 24	22 16	19 31	17 59	3 53
T 26	20 43	0 2	4 41	23 38	1 36	23 14	0 18	17 0	0 30	4 17	0 57	21 1	2 3	7 52	0 42	4 9	0 27	14 9	4 48	22 24	22 17	19 29	18 0	3 53
F 27	20 54	5s37	5 4	23 12	1 18	23 21	0 21	17 10	0 29	4 20	0 57	21 1	2 3	7 53	0 42	4 9	0 27	14 9	4 48	22 24	22 17	19 27	18 1	3 53
S 28	21 4	10 55	5 11	22 42	0 59	23 27	0 23	17 21	0 29	4 24	0 57	21 1	2 3	7 54	0 42	4 9	0 27	14 9	4 48	22 25	22 17	19 25	18 2	3 54
S 29	21 14	15 39	5 1	22 11	0 39	23 32	0 26	17 32	0 28	4 28	0 57	21 1	2 3	7 55	0 42	4 9	0 27	14 9	4 48	22 26	22 18	19 22	18 3	3 54
M30	21s24	19s34	4s35	21s39	0s18	23s36	0s28	17s42	0n28	4s32	0n58	21n 1	2s 3	7s56	0n43	4s 9	0s27	14n10	4s48	22s26	22s18	19s20	18s 4	3n54

Julian Day Number = 3237120.5, Delta T = 04h11m16s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°55'30, Lahiri = 54°02'30

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DECEMBER 4150

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 2	9♐ 3'29	24♏29	6°R29	28♐24	23♏ 0	14♎ 2	24°R27	22♎22	20°D29	4°R53	13°R55	15♑15	27♑40	11♐50	T 1
W 2	4 46 59	10° 3'17	6♐57	5♐17	29°39	23°39	14°12	24♍22	22°25	20♓29	4♌53	13♑50	15°12	27°46	11°58	W 2
T 3	4 50 55	11° 3'07	19°13	4°11	0♑53	24°18	14°22	24°18	22°28	20°29	4°52	13°46	15° 8	27°53	12° 6	T 3
F 4	4 54 52	12° 2'59	1♑18	3°13	2° 8	24°57	14°31	24°13	22°31	20°29	4°51	13°43	15° 5	27°59	12°14	F 4
S 5	4 58 48	13° 2'52	13°15	2°24	3°22	25°36	14°41	24° 8	22°33	20°30	4°51	13°D42	15° 2	28° 6	12°22	S 5
S 6	5 2 45	14° 2'48	25° 5	1°45	4°37	26°15	14°50	24° 4	22°36	20°30	4°50	13°43	14°59	28°13	12°30	S 6
M 7	5 6 41	15° 2'45	6♒51	1°18	5°51	26°54	15° 0	23°59	22°39	20°30	4°49	13°44	14°56	28°19	12°38	M 7
T 8	5 10 38	16° 2'43	18°39	1° 3	7° 6	27°33	15° 9	23°54	22°41	20°30	4°49	13°46	14°53	28°26	12°46	T 8
W 9	5 14 35	17° 2'43	0♓32	0°D59	8°20	28°12	15°18	23°49	22°44	20°30	4°48	13°48	14°49	28°33	12°55	W 9
T 10	5 18 31	18° 2'44	12°34	1° 6	9°35	28°52	15°27	23°45	22°46	20°31	4°47	13°R49	14°46	28°39	13° 3	T 10
F 11	5 22 28	19° 2'47	24°52	1°24	10°49	29°31	15°35	23°40	22°49	20°31	4°46	13°49	14°43	28°46	13°11	F 11
S 12	5 26 24	20° 2'51	7♈30	1°52	12° 4	0♐10	15°44	23°35	22°51	20°31	4°46	13°48	14°40	28°53	13°19	S 12
S 13	5 30 21	21° 2'57	20°31	2°28	13°18	0°49	15°53	23°30	22°54	20°32	4°45	13°46	14°37	28°59	13°27	S 13
M14	5 34 17	22° 3'04	3♉59	3°13	14°33	1°28	16° 1	23°25	22°56	20°32	4°44	13°43	14°34	29° 6	13°35	M14
T 15	5 38 14	23° 3'13	17°54	4° 4	15°47	2° 8	16° 9	23°21	22°59	20°33	4°43	13°40	14°30	29°13	13°43	T 15
W16	5 42 11	24° 3'23	2♊14	5° 2	17° 1	2°47	16°18	23°16	23° 1	20°33	4°42	13°37	14°27	29°19	13°51	W16
T 17	5 46 7	25° 3'35	16°55	6° 6	18°16	3°26	16°26	23°11	23° 3	20°34	4°41	13°35	14°24	29°26	13°59	T 17
F 18	5 50 4	26° 3'48	1♋50	7°14	19°30	4° 6	16°34	23° 6	23° 5	20°34	4°40	13°34	14°21	29°33	14° 7	F 18
S 19	5 54 0	27° 4'04	16°52	8°27	20°45	4°45	16°42	23° 1	23° 7	20°35	4°40	13°D33	14°18	29°39	14°15	S 19
S 20	5 57 57	28° 4'20	1♌50	9°43	21°59	5°24	16°49	22°56	23° 9	20°35	4°39	13°34	14°14	29°46	14°23	S 20
M21	6 1 53	29° 4'39	16°39	11° 2	23°14	6° 4	16°57	22°52	23°12	20°36	4°38	13°35	14°11	29°53	14°31	M21
T 22	6 5 50	0♑ 4'59	1♍12	12°23	24°28	6°43	17° 4	22°47	23°14	20°37	4°37	13°36	14° 8	29°59	14°39	T 22
W23	6 9 46	1° 5'20	15°24	13°47	25°43	7°23	17°12	22°42	23°16	20°37	4°36	13°37	14° 5	0♒ 6	14°46	W23
T 24	6 13 43	2° 5'44	29°16	15°12	26°57	8° 2	17°19	22°37	23°17	20°38	4°35	13°R37	14° 2	0°12	14°54	T 24
F 25	6 17 40	3° 6'09	12♎45	16°39	28°11	8°41	17°26	22°33	23°19	20°39	4°34	13°37	13°59	0°19	15° 2	F 25
S 26	6 21 36	4° 6'37	25°55	18° 7	29°26	9°21	17°33	22°28	23°21	20°40	4°33	13°36	13°55	0°26	15°10	S 26
S 27	6 25 33	5° 7'06	8♏47	19°37	0♒40	10° 1	17°39	22°23	23°23	20°41	4°32	13°36	13°52	0°32	15°18	S 27
M28	6 29 29	6° 7'36	21°23	21° 7	1°55	10°40	17°46	22°19	23°25	20°41	4°31	13°34	13°49	0°39	15°26	M28
T 29	6 33 26	7° 8'08	3♐46	22°37	3° 9	11°20	17°52	22°14	23°26	20°42	4°30	13°33	13°46	0°46	15°33	T 29
W30	6 37 22	8° 8'42	15°58	24° 9	4°23	11°59	17°59	22° 9	23°28	20°43	4°29	13°33	13°43	0°52	15°41	W30
T 31	6 41 19	9♑ 9'17	28♐ 1	25♐40	5♒38	12♐39	18♎ 5	22♍ 5	23♎29	20♓44	4♌28	13♑32	13♑40	0♒59	15♐49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	22s30	3s57	21s 6	0n 2	23s40	0s31	17s52	0n27	4s35	0n58	21n 0	2s 3	7s57	0n43	4s 9	0s27	14n10	4s48	22s27	22s18	19s18	18s 5	3n54
W 2	21 42	24 18	3 7	20 34	0 22	23 43	0 33	18 2	0 27	4 39	0 58	21 0	2 3	7 58	0 43	4 9	0 27	14 10	4 48	22 27	22 19	19 16	18 5	3 55
T 3	21 51	24 54	2 10	20 3	0 42	23 46	0 36	18 12	0 26	4 42	0 58	21 0	2 3	7 59	0 43	4 9	0 27	14 10	4 48	22 28	22 19	19 14	18 6	3 55
F 4	21 59	24 17	1 7	19 35	1 0	23 47	0 38	18 22	0 26	4 46	0 58	21 0	2 3	8 0	0 43	4 9	0 27	14 10	4 48	22 28	22 19	19 12	18 7	3 55
S 5	22 6	22 33	0 3	19 10	1 16	23 48	0 41	18 32	0 25	4 49	0 59	21 0	2 3	8 1	0 43	4 9	0 27	14 10	4 48	22 28	22 20	19 10	18 8	3 55
S 6	22 13	19 51	1n 2	18 48	1 31	23 48	0 43	18 41	0 25	4 53	0 59	20 59	2 3	8 2	0 43	4 9	0 27	14 10	4 48	22 28	22 20	19 8	18 8	3 56
M 7	22 20	16 21	2 4	18 30	1 43	23 48	0 46	18 51	0 24	4 56	0 59	20 59	2 3	8 3	0 43	4 9	0 27	14 10	4 48	22 28	22 20	19 5	18 9	3 56
T 8	22 27	12 12	3 1	18 16	1 54	23 47	0 48	19 0	0 24	4 59	0 59	20 59	2 3	8 4	0 43	4 8	0 27	14 10	4 48	22 28	22 21	19 3	18 10	3 56
W 9	22 33	7 34	3 50	18 7	2 3	23 45	0 51	19 9	0 23	5 3	0 59	20 59	2 3	8 5	0 43	4 8	0 27	14 11	4 48	22 28	22 21	19 1	18 11	3 56
T 10	22 38	2 36	4 30	18 1	2 10	23 42	0 53	19 18	0 23	5 6	0 59	20 59	2 3	8 6	0 43	4 8	0 27	14 11	4 48	22 27	22 21	18 59	18 11	3 57
F 11	22 43	2n34	4 58	18 0	2 15	23 39	0 55	19 27	0 22	5 9	1 0	20 59	2 2	8 7	0 43	4 8	0 27	14 11	4 48	22 27	22 22	18 57	18 12	3 57
S 12	22 48	7 45	5 13	18 2	2 19	23 35	0 58	19 36	0 22	5 12	1 0	20 58	2 2	8 8	0 43	4 8	0 27	14 11	4 48	22 28	22 22	18 55	18 13	3 57
S 13	22 52	12 46	5 13	18 7	2 21	23 30	1 0	19 44	0 21	5 15	1 0	20 58	2 2	8 8	0 43	4 8	0 27	14 11	4 48	22 28	22 22	18 52	18 13	3 57
M14	22 56	17 21	4 56	18 14	2 22	23 25	1 2	19 53	0 21	5 18	1 0	20 58	2 2	8 9	0 43	4 8	0 27	14 11	4 48	22 28	22 23	18 50	18 14	3 58
T 15	22 59	21 9	4 21	18 24	2 21	23 19	1 4	20 1	0 20	5 21	1 0	20 58	2 2	8 10	0 43	4 7	0 27	14 12	4 48	22 28	22 23	18 48	18 15	3 58
W16	23 2	23 47	3 29	18 36	2 19	23 12	1 6	20 9	0 20	5 24	1 1	20 58	2 2	8 11	0 43	4 7	0 27	14 12	4 48	22 29	22 23	18 46	18 15	3 58
T 17	23 4	24 53	2 22	18 50	2 17	23 4	1 9	20 17	0 19	5 27	1 1	20 58	2 2	8 12	0 43	4 7	0 27	14 12	4 48	22 29	22 24	18 44	18 16	3 59
F 18	23 6	24 14	1 4	19 4	2 13	22 56	1 11	20 25	0 19	5 30	1 1	20 57	2 2	8 12	0 43	4 7	0 27	14 12	4 48	22 29	22 24	18 41	18 16	3 59
S 19	23 8	21 49	0s18	19 20	2 9	22 47	1 13	20 33	0 18	5 33	1 1	20 57	2 2	8 13	0 43	4 7	0 27	14 12	4 48	22 29	22 25	18 39	18 17	3 59
S 20	23 9	17 54	1 40	19 36	2 5	22 37	1 15	20 40	0 18	5 35	1 1	20 57	2 2	8 14	0 43	4 6	0 27	14 12	4 48	22 29	22 25	18 37	18 18	4 0
M21	23 10	12 54	2 53	19 52	1 59	22 27	1 17	20 47	0 17	5 38	1 2	20 57	2 2	8 15	0 43	4 6	0 27	14 13	4 48	22 29	22 25	18 35	18 18	4 0
T 22	23 10	7 16	3 55	20 9	1 53	22 16	1 19	20 55	0 17	5 41	1 2	20 57	2 2	8 15	0 43	4 6	0 27	14 13	4 48	22 29	22 26	18 33	18 19	4 0
W23	23 10	1 23	4 40	20 25	1 47	22 5	1 21	21 2	0 16	5 43	1 2	20 57	2 2	8 16	0 43	4 6	0 27	14 13	4 48	22 29	22 26	18 30	18 19	4 1
T 24	23 9	4s25	5 7	20 41	1 41	21 53	1 22	21 8	0 16	5 46	1 2	20 56	2 1	8 17	0 43	4 5	0 27	14 13	4 48	22 29	22 26	18 28	18 20	4 1
F 25	23 8	9 52	5 17	20 57	1 34	21 40	1 24	21 15	0 15	5 48	1 2	20 56	2 1	8 17	0 43	4 5	0 27	14 14	4 49	22 29	22 26	18 26	18 20	4 1
S 26	23 6	14 43	5 10	21 12	1 27	21 26	1 26	21 22	0 15	5 51	1 3	20 56	2 1	8 18	0 43	4 5	0 27	14 14	4 49	22 29	22 27	18 24	18 21	4 2
S 27	23 4	18 48	4 47	21 26	1 20	21 12	1 28	21 28	0 14	5 53	1 3	20 56	2 1	8 19	0 43	4 4	0 27	14 14	4 49	22 29	22 27	18 21	18 21	4 2
M28	23 2	21 56	4 11	21 40	1 13	20 57	1 29	21 34	0 13	5 55	1 3	20 56	2 1	8 19	0 43	4 4	0 27	14 14	4 49	22 29	22 27	18 19	18 22	4 3
T 29	22 59	24 0	3 24	21 52	1 5	20 42	1 31	21 40	0 13	5 57	1 3	20 56	2 1	8 20	0 43	4 4	0 27	14 14	4 49	22 29	22 28	18 17	18 22	4 3
W30	22 55	24 53	2 27	22 4	0 58	20 26	1 32	21 46	0 12	6 0	1 4	20 56	2 1	8 20	0 43	4 3	0 27	14 15	4 49	22 29	22 28	18 15	18 22	4 3
T 31	22s51	24s34	1s25	22s15	0n51	20s10	1s34	21s52	0n12	6s 2	1n 4	20n56	2s 1	8s21	0n43	4s 3	0s27	14n15	4s49	22s29	22s28	18s13	18s23	4n 4

Julian Day Number = 3237150.5, Delta T = 04h11m17s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°55'34, Lahiri = 54°02'34

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 16	10♑ 9'54	9♑57	27♐13	6♒52	13♐19	18♎11	22°R 0	23♎31	20♓45	4°R27	13°D32	13♑36	1♒ 6	15♐56	F 1
S 2	6 49 12	11°10'32	21°47	28°45	8° 7	13°58	18°17	21♊56	23°32	20°46	4♌25	13♑32	13°33	1°12	16° 4	S 2
S 3	6 53 9	12°11'11	3♒35	0♑18	9°21	14°38	18°22	21°52	23°34	20°47	4°24	13°32	13°30	1°19	16°11	S 3
M 4	6 57 5	13°11'51	15°22	1°51	10°35	15°18	18°28	21°47	23°35	20°49	4°23	13°R32	13°27	1°26	16°19	M 4
T 5	7 1 2	14°12'32	27°12	3°24	11°50	15°57	18°33	21°43	23°36	20°50	4°22	13°32	13°24	1°32	16°26	T 5
W 6	7 4 58	15°13'14	9♓ 6	4°57	13° 4	16°37	18°38	21°39	23°38	20°51	4°21	13°32	13°20	1°39	16°34	W 6
T 7	7 8 55	16°13'57	21° 9	6°30	14°18	17°17	18°43	21°35	23°39	20°52	4°20	13°32	13°17	1°46	16°41	T 7
F 8	7 12 51	17°14'41	3♈25	8° 3	15°33	17°57	18°48	21°31	23°40	20°53	4°19	13°32	13°14	1°52	16°49	F 8
S 9	7 16 48	18°15'26	15°58	9°37	16°47	18°37	18°53	21°26	23°41	20°54	4°18	13°D32	13°11	1°59	16°56	S 9
S 10	7 20 45	19°16'11	28°52	11°10	18° 1	19°16	18°57	21°22	23°42	20°56	4°16	13°32	13° 8	2° 6	17° 3	S 10
M11	7 24 41	20°16'57	12♉11	12°43	19°15	19°56	19° 2	21°19	23°43	20°57	4°15	13°32	13° 5	2°12	17°11	M11
T 12	7 28 38	21°17'44	25°56	14°17	20°30	20°36	19° 6	21°15	23°44	20°58	4°14	13°33	13° 1	2°19	17°18	T 12
W13	7 32 34	22°18'32	10♊ 8	15°50	21°44	21°16	19°10	21°11	23°45	21° 0	4°13	13°33	12°58	2°26	17°25	W13
T 14	7 36 31	23°19'21	24°46	17°24	22°58	21°56	19°14	21° 7	23°46	21° 1	4°12	13°34	12°55	2°32	17°32	T 14
F 15	7 40 27	24°20'10	9♋44	18°58	24°12	22°36	19°18	21° 4	23°46	21° 3	4°11	13°R34	12°52	2°39	17°39	F 15
S 16	7 44 24	25°21'00	24°56	20°31	25°26	23°16	19°21	21° 0	23°47	21° 4	4° 9	13°34	12°49	2°45	17°46	S 16
S 17	7 48 20	26°21'51	10♌11	22° 5	26°41	23°56	19°24	20°57	23°48	21° 6	4° 8	13°34	12°46	2°52	17°53	S 17
M18	7 52 17	27°22'43	25°19	23°39	27°55	24°36	19°28	20°53	23°48	21° 7	4° 7	13°32	12°42	2°59	18° 0	M18
T 19	7 56 14	28°23'35	10♍12	25°13	29° 9	25°16	19°31	20°50	23°49	21° 9	4° 6	13°30	12°39	3° 5	18° 7	T 19
W20	8 0 10	29°24'29	24°43	26°47	0♓23	25°56	19°33	20°47	23°49	21°10	4° 5	13°28	12°36	3°12	18°13	W20
T 21	8 4 7	0♒25'23	8♎47	28°21	1°37	26°36	19°36	20°43	23°50	21°12	4° 3	13°27	12°33	3°19	18°20	T 21
F 22	8 8 3	1°26'19	22°24	29°56	2°51	27°16	19°38	20°40	23°50	21°13	4° 2	13°26	12°30	3°25	18°27	F 22
S 23	8 12 0	2°27'15	5♏35	1♒30	4° 5	27°56	19°41	20°37	23°50	21°15	4° 1	13°D25	12°26	3°32	18°33	S 23
S 24	8 15 56	3°28'12	18°22	3° 5	5°19	28°37	19°43	20°34	23°51	21°17	4° 0	13°26	12°23	3°39	18°40	S 24
M25	8 19 53	4°29'11	0♐50	4°40	6°33	29°17	19°44	20°32	23°51	21°18	3°59	13°27	12°20	3°45	18°46	M25
T 26	8 23 50	5°30'10	13° 2	6°15	7°47	29°57	19°46	20°29	23°51	21°20	3°57	13°29	12°17	3°52	18°53	T 26
W27	8 27 46	6°31'10	25° 3	7°51	9° 1	0♑37	19°48	20°26	23°51	21°22	3°56	13°31	12°14	3°59	18°59	W27
T 28	8 31 43	7°32'10	6♑57	9°27	10°14	1°18	19°49	20°24	23°R51	21°23	3°55	13°32	12°11	4° 5	19° 6	T 28
F 29	8 35 39	8°33'11	18°46	11° 3	11°28	1°58	19°50	20°21	23°51	21°25	3°54	13°R32	12° 7	4°12	19°12	F 29
S 30	8 39 36	9°34'13	0♒33	12°39	12°42	2°38	19°51	20°19	23°51	21°27	3°53	13°31	12° 4	4°19	19°18	S 30
S 31	8 43 32	10♒35'14	12♒21	14♒15	13♓56	3♑19	19♎52	20♊17	23♎51	21♓29	3♌51	13♑28	12♑ 1	4♒25	19♐24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s47	23s 8	0s20	22s25	0n43	19s53	1s35	21s57	0n11	6s 4	1n 4	20n55	2s 0	8s21	0n43	4s 2	0s27	14n15	4s49	22s29	22s29	18s10	18s23	4n 4	F 1
S 2	22 42	20 40	0n46	22 34	0 36	19 35	1 36	22 2	0 11	6 6	1 4	20 55	2 0	8 22	0 44	4 2	0 27	14 15	4 49	22 29	22 29	18 8	18 23	4 5	S 2
S 3	22 37	17 21	1 49	22 42	0 28	19 17	1 38	22 7	0 10	6 8	1 4	20 55	2 0	8 22	0 44	4 2	0 27	14 16	4 48	22 29	22 29	18 6	18 24	4 5	S 3
M 4	22 31	13 22	2 48	22 48	0 21	18 58	1 39	22 12	0 10	6 9	1 5	20 55	2 0	8 23	0 44	4 1	0 27	14 16	4 48	22 29	22 30	18 4	18 24	4 5	M 4
T 5	22 25	8 51	3 40	22 54	0 13	18 39	1 40	22 17	0 9	6 11	1 5	20 55	2 0	8 23	0 44	4 1	0 27	14 16	4 48	22 29	22 30	18 1	18 24	4 6	T 5
W 6	22 18	4 0	4 22	22 58	0 6	18 19	1 41	22 22	0 8	6 13	1 5	20 55	2 0	8 24	0 44	4 0	0 27	14 17	4 48	22 29	22 30	17 59	18 25	4 6	W 6
T 7	22 11	1n 3	4 54	23 2	0s 1	17 59	1 42	22 26	0 8	6 15	1 5	20 55	1 59	8 24	0 44	4 0	0 27	14 17	4 48	22 29	22 31	17 57	18 25	4 7	T 7
F 8	22 4	6 9	5 13	23 4	0 8	17 38	1 43	22 30	0 7	6 16	1 6	20 55	1 59	8 24	0 44	3 59	0 27	14 17	4 48	22 29	22 31	17 55	18 25	4 7	F 8
S 9	21 56	11 6	5 18	23 5	0 15	17 17	1 44	22 34	0 7	6 18	1 6	20 55	1 59	8 25	0 44	3 59	0 27	14 17	4 48	22 29	22 31	17 52	18 25	4 8	S 9
S 10	21 48	15 44	5 7	23 4	0 22	16 55	1 44	22 38	0 6	6 19	1 6	20 55	1 59	8 25	0 44	3 58	0 27	14 18	4 48	22 29	22 32	17 50	18 26	4 8	S 10
M11	21 39	19 45	4 39	23 3	0 29	16 33	1 45	22 42	0 5	6 21	1 6	20 54	1 59	8 25	0 44	3 58	0 27	14 18	4 48	22 29	22 32	17 48	18 26	4 8	M11
T 12	21 30	22 50	3 55	23 0	0 36	16 10	1 46	22 45	0 5	6 22	1 7	20 54	1 59	8 26	0 44	3 57	0 27	14 18	4 48	22 29	22 32	17 45	18 26	4 9	T 12
W13	21 21	24 36	2 55	22 56	0 42	15 47	1 46	22 49	0 4	6 23	1 7	20 54	1 58	8 26	0 44	3 57	0 27	14 19	4 48	22 29	22 32	17 43	18 26	4 9	W13
T 14	21 11	24 46	1 43	22 51	0 48	15 23	1 47	22 52	0 4	6 25	1 7	20 54	1 58	8 26	0 44	3 56	0 27	14 19	4 48	22 29	22 33	17 41	18 26	4 10	T 14
F 15	21 0	23 10	0 21	22 45	0 55	14 59	1 47	22 55	0 3	6 26	1 7	20 54	1 58	8 27	0 44	3 56	0 27	14 19	4 48	22 29	22 33	17 39	18 27	4 10	F 15
S 16	20 49	19 52	1s 3	22 37	1 1	14 35	1 47	22 57	0 2	6 27	1 8	20 54	1 58	8 27	0 44	3 55	0 27	14 19	4 48	22 29	22 33	17 36	18 27	4 11	S 16
S 17	20 38	15 12	2 22	22 28	1 6	14 10	1 48	23 0	0 2	6 28	1 8	20 54	1 58	8 27	0 44	3 54	0 27	14 20	4 48	22 29	22 34	17 34	18 27	4 11	S 17
M18	20 27	9 36	3 31	22 18	1 12	13 45	1 48	23 2	0 1	6 29	1 8	20 54	1 57	8 27	0 44	3 54	0 27	14 20	4 48	22 29	22 34	17 32	18 27	4 12	M18
T 19	20 15	3 33	4 25	22 7	1 17	13 20	1 48	23 4	0 1	6 30	1 8	20 54	1 57	8 27	0 44	3 53	0 27	14 20	4 48	22 29	22 34	17 29	18 27	4 12	T 19
W20	20 2	2s31	5 0	21 55	1 23	12 54	1 48	23 6	0 0	6 30	1 9	20 54	1 57	8 27	0 44	3 53	0 27	14 21	4 48	22 30	22 35	17 27	18 27	4 13	W20
T 21	19 50	8 17	5 16	21 41	1 28	12 28	1 48	23 8	0s 1	6 31	1 9	20 54	1 57	8 28	0 44	3 52	0 27	14 21	4 48	22 30	22 35	17 25	18 27	4 13	T 21
F 22	19 37	13 28	5 13	21 26	1 32	12 1	1 48	23 10	0 1	6 32	1 9	20 54	1 57	8 28	0 44	3 51	0 27	14 21	4 48	22 30	22 35	17 22	18 27	4 14	F 22
S 23	19 23	17 51	4 53	21 10	1 37	11 34	1 47	23 11	0 2	6 32	1 9	20 54	1 56	8 28	0 44	3 51	0 27	14 22	4 48	22 30	22 35	17 20	18 27	4 15	S 23
S 24	19 9	21 16	4 20	20 53	1 41	11 7	1 47	23 12	0 3	6 33	1 10	20 54	1 56	8 28	0 44	3 50	0 27	14 22	4 48	22 30	22 36	17 18	18 27	4 15	S 24
M25	18 55	23 35	3 35	20 35	1 45	10 40	1 47	23 13	0 3	6 33	1 10	20 54	1 56	8 28	0 44	3 49	0 27	14 22	4 48	22 30	22 36	17 15	18 27	4 16	M25
T 26	18 41	24 45	2 41	20 15	1 49	10 12	1 46	23 14	0 4	6 34	1 10	20 54	1 56	8 28	0 44	3 49	0 27	14 23	4 48	22 29	22 36	17 13	18 27	4 16	T 26
W27	18 26	24 45	1 40	19 55	1 53	9 44	1 46	23 14	0 4	6 34	1 10	20 54	1 55	8 28	0 44	3 48	0 27	14 23	4 48	22 29	22 37	17 11	18 27	4 17	W27
T 28	18 11	23 35	0 36	19 33	1 56	9 16	1 45	23 15	0 5	6 34	1 11	20 54	1 55	8 28	0 44	3 47	0 27	14 23	4 48	22 29	22 37	17 8	18 27	4 17	T 28
F 29	17 55	21 24	0n29	19 10	1 59	8 47	1 44	23 15	0 6	6 34	1 11	20 54	1 55	8 28	0 44	3 47	0 27	14 24	4 48	22 29	22 37	17 6	18 27	4 18	F 29
S 30	17 39	18 18	1 32	18 46	2 1	8 19	1 43	23 15	0 6	6 35	1 11	20 55	1 55	8 28	0 45	3 46	0 27	14 24	4 48	22 29	22 37	17 4	18 27	4 18	S 30
S 31	17s23	14s28	2n32	18s20	2s 4	7s50	1s42	23s15	0s 7	6s35	1n11	20n55	1s55	8s28	0n45	3s45	0s27	14n24	4s47	22s30	22s38	17s 1	18s27	4n19	S 31

Julian Day Number = 3237181.5, Delta T = 04h11m19s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°55'39, Lahiri = 54°02'39

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FEBRUARY 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 29	11♒36'17	24♒12	15♒52	15♓ 9	3♑59	19♑52	20°R15	23°R51	21♓31	3°R50	13°R24	11♑58	4♒32	19♐30	M 1
T 2	8 51 25	12°37'19	6♓ 7	17°29	16°23	4°39	19°52	20♊13	23♑50	21°33	3♌49	13♑19	11°55	4°39	19°36	T 2
W 3	8 55 22	13°38'22	18° 9	19° 6	17°37	5°20	19°R53	20°11	23°50	21°34	3°48	13°13	11°52	4°45	19°42	W 3
T 4	8 59 19	14°39'24	0♈18	20°44	18°50	6° 0	19°52	20° 9	23°50	21°36	3°47	13° 7	11°48	4°52	19°48	T 4
F 5	9 3 15	15°40'27	12°39	22°22	20° 4	6°41	19°52	20° 7	23°49	21°38	3°45	13° 2	11°45	4°59	19°53	F 5
S 6	9 7 12	16°41'29	25°13	24° 0	21°17	7°21	19°52	20° 6	23°49	21°40	3°44	12°59	11°42	5° 5	19°59	S 6
S 7	9 11 8	17°42'32	8♉ 4	25°38	22°31	8° 2	19°51	20° 4	23°48	21°42	3°43	12°57	11°39	5°12	20° 5	S 7
M 8	9 15 5	18°43'34	21°14	27°17	23°44	8°42	19°50	20° 3	23°48	21°44	3°42	12°D56	11°36	5°19	20°10	M 8
T 9	9 19 1	19°44'36	4♊46	28°55	24°58	9°23	19°49	20° 1	23°47	21°46	3°41	12°57	11°32	5°25	20°16	T 9
W10	9 22 58	20°45'38	18°43	0♓34	26°11	10° 3	19°48	20° 0	23°46	21°48	3°40	12°59	11°29	5°32	20°21	W10
T 11	9 26 54	21°46'40	3♋ 5	2°13	27°24	10°44	19°47	19°59	23°46	21°50	3°38	13° 0	11°26	5°39	20°26	T 11
F 12	9 30 51	22°47'41	17°49	3°52	28°37	11°24	19°45	19°58	23°45	21°52	3°37	13°R 0	11°23	5°45	20°31	F 12
S 13	9 34 48	23°48'42	2♌50	5°31	29°51	12° 5	19°43	19°57	23°44	21°54	3°36	12°59	11°20	5°52	20°37	S 13
S 14	9 38 44	24°49'42	18° 3	7° 9	1♈ 4	12°46	19°41	19°57	23°43	21°56	3°35	12°55	11°17	5°59	20°42	S 14
M15	9 42 41	25°50'43	3♍15	8°47	2°17	13°26	19°39	19°56	23°42	21°58	3°34	12°50	11°13	6° 5	20°47	M15
T 16	9 46 37	26°51'43	18°17	10°25	3°30	14° 7	19°37	19°56	23°41	22° 0	3°33	12°43	11°10	6°12	20°51	T 16
W17	9 50 34	27°52'43	3♎ 1	12° 2	4°43	14°48	19°34	19°55	23°40	22° 3	3°32	12°36	11° 7	6°18	20°56	W17
T 18	9 54 30	28°53'43	17°18	13°39	5°55	15°29	19°31	19°55	23°39	22° 5	3°31	12°29	11° 4	6°25	21° 1	T 18
F 19	9 58 27	29°54'43	1♏ 6	15°14	7° 8	16° 9	19°28	19°55	23°38	22° 7	3°30	12°23	11° 1	6°32	21° 5	F 19
S 20	10 2 23	0♓55'43	14°24	16°48	8°21	16°50	19°25	19°D55	23°36	22° 9	3°29	12°20	10°58	6°38	21°10	S 20
S 21	10 6 20	1°56'42	27°16	18°20	9°33	17°31	19°22	19°55	23°35	22°11	3°28	12°D18	10°54	6°45	21°14	S 21
M22	10 10 17	2°57'42	9♐44	19°49	10°46	18°12	19°19	19°55	23°34	22°13	3°27	12°18	10°51	6°52	21°19	M22
T 23	10 14 13	3°58'42	21°54	21°17	11°58	18°53	19°15	19°55	23°33	22°15	3°25	12°19	10°48	6°58	21°23	T 23
W24	10 18 10	4°59'41	3♑52	22°41	13°11	19°34	19°11	19°55	23°31	22°18	3°24	12°20	10°45	7° 5	21°27	W24
T 25	10 22 6	6° 0'40	15°41	24° 1	14°23	20°15	19° 7	19°56	23°30	22°20	3°23	12°R21	10°42	7°12	21°31	T 25
F 26	10 26 3	7° 1'39	27°27	25°17	15°35	20°56	19° 3	19°57	23°28	22°22	3°22	12°19	10°38	7°18	21°35	F 26
S 27	10 29 59	8° 2'37	9♒14	26°28	16°48	21°37	18°59	19°57	23°27	22°24	3°22	12°15	10°35	7°25	21°39	S 27
S 28	10 33 56	9♓ 3'35	21♒ 5	27♓33	18♈ 0	22♑18	18♑54	19♊58	23♑25	22♓27	3♌21	12♑ 9	10♑32	7♒32	21♐43	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 6	10s 4	3n25	17s54	2s 6	7s21	1s41	23s14	0s 8	6s35	1n12	20n55	1s54	8s27	0n45	3s45	0s27	14n25	4s47	22s30	22s38	16s59	18s27	4n20
T 2	16 50	5 17	4 9	17 26	2 7	6 51	1 40	23 13	0 8	6 34	1 12	20 55	1 54	8 27	0 45	3 44	0 27	14 25	4 47	22 31	22 38	16 57	18 26	4 20
W 3	16 32	0 17	4 43	16 58	2 9	6 22	1 39	23 13	0 9	6 34	1 12	20 55	1 54	8 27	0 45	3 43	0 27	14 25	4 47	22 31	22 39	16 54	18 26	4 21
T 4	16 15	4n47	5 5	16 28	2 9	5 52	1 38	23 12	0 10	6 34	1 12	20 55	1 54	8 27	0 45	3 42	0 27	14 26	4 47	22 32	22 39	16 52	18 26	4 21
F 5	15 57	9 44	5 12	15 57	2 10	5 22	1 37	23 10	0 10	6 34	1 13	20 55	1 53	8 27	0 45	3 42	0 27	14 26	4 47	22 32	22 39	16 50	18 26	4 22
S 6	15 39	14 23	5 5	15 25	2 10	4 53	1 35	23 9	0 11	6 33	1 13	20 55	1 53	8 27	0 45	3 41	0 27	14 26	4 47	22 32	22 39	16 47	18 26	4 23
S 7	15 21	18 30	4 43	14 52	2 10	4 22	1 34	23 7	0 12	6 33	1 13	20 55	1 53	8 26	0 45	3 40	0 27	14 27	4 47	22 33	22 40	16 45	18 25	4 23
M 8	15 2	21 49	4 5	14 18	2 9	3 52	1 32	23 5	0 12	6 32	1 13	20 56	1 53	8 26	0 45	3 39	0 27	14 27	4 47	22 33	22 40	16 43	18 25	4 24
T 9	14 44	24 1	3 13	13 43	2 8	3 22	1 30	23 3	0 13	6 32	1 14	20 56	1 52	8 26	0 45	3 39	0 27	14 27	4 47	22 33	22 40	16 40	18 25	4 24
W10	14 25	24 50	2 8	13 7	2 6	2 51	1 29	23 1	0 14	6 31	1 14	20 56	1 52	8 26	0 45	3 38	0 27	14 28	4 47	22 32	22 41	16 38	18 25	4 25
T 11	14 5	24 2	0 54	12 30	2 4	2 21	1 27	22 59	0 15	6 30	1 14	20 56	1 52	8 25	0 45	3 37	0 27	14 28	4 47	22 32	22 41	16 36	18 24	4 26
F 12	13 46	21 34	0s26	11 51	2 1	1 50	1 25	22 56	0 15	6 29	1 14	20 56	1 52	8 25	0 45	3 36	0 27	14 28	4 47	22 32	22 41	16 33	18 24	4 26
S 13	13 26	17 35	1 46	11 13	1 57	1 20	1 23	22 53	0 16	6 28	1 15	20 56	1 51	8 25	0 45	3 35	0 27	14 29	4 46	22 32	22 41	16 31	18 24	4 27
S 14	13 6	12 25	2 59	10 33	1 54	0 49	1 21	22 50	0 17	6 27	1 15	20 57	1 51	8 24	0 45	3 35	0 27	14 29	4 46	22 33	22 42	16 28	18 23	4 28
M15	12 46	6 29	3 59	9 52	1 49	0 18	1 19	22 47	0 17	6 26	1 15	20 57	1 51	8 24	0 45	3 34	0 27	14 29	4 46	22 33	22 42	16 26	18 23	4 28
T 16	12 25	0 15	4 41	9 11	1 44	0n12	1 16	22 44	0 18	6 25	1 15	20 57	1 51	8 23	0 45	3 33	0 27	14 30	4 46	22 34	22 42	16 24	18 23	4 29
W17	12 4	5s51	5 5	8 29	1 38	0 43	1 14	22 40	0 19	6 24	1 16	20 57	1 50	8 23	0 45	3 32	0 27	14 30	4 46	22 35	22 42	16 21	18 22	4 30
T 18	11 44	11 28	5 8	7 46	1 31	1 14	1 11	22 36	0 20	6 23	1 16	20 58	1 50	8 23	0 45	3 31	0 27	14 30	4 46	22 35	22 43	16 19	18 22	4 30
F 19	11 22	16 18	4 53	7 3	1 24	1 45	1 9	22 32	0 20	6 22	1 16	20 58	1 50	8 22	0 45	3 31	0 27	14 31	4 46	22 36	22 43	16 16	18 22	4 31
S 20	11 1	20 9	4 22	6 20	1 16	2 15	1 6	22 28	0 21	6 20	1 16	20 58	1 49	8 22	0 45	3 30	0 27	14 31	4 46	22 36	22 43	16 14	18 21	4 32
S 21	10 40	22 53	3 39	5 36	1 7	2 46	1 4	22 24	0 22	6 19	1 17	20 58	1 49	8 21	0 45	3 29	0 27	14 31	4 46	22 36	22 43	16 12	18 21	4 32
M22	10 18	24 24	2 47	4 52	0 58	3 17	1 1	22 19	0 22	6 17	1 17	20 59	1 49	8 21	0 45	3 28	0 27	14 32	4 46	22 36	22 44	16 9	18 20	4 33
T 23	9 56	24 43	1 48	4 9	0 47	3 47	0 58	22 14	0 23	6 16	1 17	20 59	1 49	8 20	0 45	3 27	0 27	14 32	4 45	22 36	22 44	16 7	18 20	4 34
W24	9 34	23 52	0 46	3 26	0 36	4 18	0 55	22 9	0 24	6 14	1 17	20 59	1 48	8 20	0 45	3 26	0 27	14 32	4 45	22 36	22 44	16 4	18 20	4 35
T 25	9 12	21 57	0n18	2 43	0 24	4 48	0 52	22 4	0 25	6 12	1 18	20 59	1 48	8 19	0 45	3 25	0 27	14 33	4 45	22 36	22 44	16 2	18 19	4 35
F 26	8 50	19 7	1 20	2 2	0 12	5 19	0 49	21 59	0 25	6 10	1 18	21 0	1 48	8 19	0 45	3 25	0 27	14 33	4 45	22 36	22 45	16 0	18 19	4 36
S 27	8 27	15 30	2 19	1 22	0n 2	5 49	0 46	21 53	0 26	6 9	1 18	21 0	1 48	8 18	0 45	3 24	0 27	14 33	4 45	22 36	22 45	15 57	18 18	4 37
S 28	8s 5	11s16	3n12	0s43	0n16	6n19	0s43	21s47	0s27	6s 7	1n18	21n 0	1s47	8s17	0n45	3s23	0s27	14n34	4s45	22s37	22s45	15s55	18s18	4n37

Julian Day Number = 3237212.5, Delta T = 04h11m20s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°55'43, Lahiri = 54°02'43

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 52	10♓ 4'32	3♓ 2	28♓31	19♈12	22♑59	18°R49	19♊59	23°R23	22♓29	3°R20	12°R 0	10♑29	7♒38	21♐46	M 1
T 2	10 41 49	11° 5'29	15° 7	29°22	20°24	23°40	18♎44	20° 0	23♎22	22°31	3♌19	11♑49	10°26	7°45	21°50	T 2
W 3	10 45 46	12° 6'24	27°20	0♈ 5	21°36	24°21	18°39	20° 1	23°20	22°33	3°18	11°37	10°23	7°52	21°53	W 3
T 4	10 49 42	13° 7'19	9♈44	0°39	22°47	25° 2	18°34	20° 2	23°18	22°35	3°17	11°25	10°19	7°58	21°57	T 4
F 5	10 53 39	14° 8'13	22°18	1° 2	23°59	25°43	18°29	20° 4	23°16	22°38	3°16	11°14	10°16	8° 5	22° 0	F 5
S 6	10 57 35	15° 9'06	5♉ 3	1°15	25°10	26°24	18°23	20° 5	23°15	22°40	3°15	11° 6	10°13	8°12	22° 3	S 6
S 7	11 1 32	16° 9'58	18° 0	1°R18	26°22	27° 5	18°18	20° 7	23°13	22°42	3°14	11° 0	10°10	8°18	22° 6	S 7
M 8	11 5 28	17°10'49	1♊12	1° 9	27°33	27°47	18°12	20° 9	23°11	22°45	3°13	10°56	10° 7	8°25	22° 9	M 8
T 9	11 9 25	18°11'39	14°39	0°48	28°45	28°28	18° 6	20°10	23° 9	22°47	3°13	10°D55	10° 4	8°32	22°12	T 9
W10	11 13 21	19°12'28	28°25	0°17	29°56	29° 9	18° 0	20°12	23° 7	22°49	3°12	10°55	10° 0	8°38	22°15	W10
T 11	11 17 18	20°13'15	12♋29	29♓36	1♉ 7	29°50	17°54	20°14	23° 5	22°51	3°11	10°R55	9°57	8°45	22°17	T 11
F 12	11 21 15	21°14'01	26°53	28°46	2°18	0♒31	17°48	20°17	23° 3	22°54	3°10	10°54	9°54	8°52	22°20	F 12
S 13	11 25 11	22°14'45	11♌33	27°48	3°28	1°13	17°41	20°19	23° 1	22°56	3°10	10°51	9°51	8°58	22°22	S 13
S 14	11 29 8	23°15'29	26°25	26°44	4°39	1°54	17°35	20°21	22°58	22°58	3° 9	10°45	9°48	9° 5	22°25	S 14
M15	11 33 4	24°16'11	11♍21	25°36	5°50	2°35	17°28	20°24	22°56	23° 0	3° 8	10°37	9°44	9°12	22°27	M15
T 16	11 37 1	25°16'51	26°14	24°25	7° 0	3°17	17°21	20°26	22°54	23° 3	3° 7	10°26	9°41	9°18	22°29	T 16
W17	11 40 57	26°17'31	10♎53	23°14	8°10	3°58	17°15	20°29	22°52	23° 5	3° 7	10°14	9°38	9°25	22°31	W17
T 18	11 44 54	27°18'09	25°11	22° 4	9°20	4°40	17° 8	20°32	22°50	23° 7	3° 6	10° 3	9°35	9°32	22°33	T 18
F 19	11 48 50	28°18'47	9♏ 4	20°58	10°30	5°21	17° 1	20°34	22°47	23°10	3° 5	9°53	9°32	9°38	22°35	F 19
S 20	11 52 47	29°19'23	22°28	19°56	11°40	6° 2	16°53	20°37	22°45	23°12	3° 5	9°46	9°29	9°45	22°36	S 20
S 21	11 56 43	0♈19'59	5♐25	19° 0	12°50	6°44	16°46	20°40	22°43	23°14	3° 4	9°41	9°25	9°52	22°38	S 21
M22	12 0 40	1°20'33	17°58	18°11	13°59	7°25	16°39	20°44	22°40	23°16	3° 4	9°39	9°22	9°58	22°39	M22
T 23	12 4 37	2°21'07	0♑11	17°29	15° 9	8° 7	16°32	20°47	22°38	23°19	3° 3	9°D38	9°19	10° 5	22°41	T 23
W24	12 8 33	3°21'39	12°10	16°55	16°18	8°48	16°24	20°50	22°36	23°21	3° 3	9°R38	9°16	10°12	22°42	W24
T 25	12 12 30	4°22'11	24° 0	16°28	17°27	9°30	16°17	20°54	22°33	23°23	3° 2	9°38	9°13	10°18	22°43	T 25
F 26	12 16 26	5°22'41	5♒47	16° 9	18°36	10°12	16° 9	20°57	22°31	23°25	3° 2	9°36	9°10	10°25	22°44	F 26
S 27	12 20 23	6°23'10	17°36	15°58	19°45	10°53	16° 1	21° 1	22°28	23°28	3° 1	9°31	9° 6	10°32	22°45	S 27
S 28	12 24 19	7°23'37	29°30	15°D53	20°54	11°35	15°54	21° 5	22°26	23°30	3° 1	9°23	9° 3	10°38	22°46	S 28
M29	12 28 16	8°24'04	11♓34	15°56	22° 2	12°17	15°46	21° 8	22°23	23°32	3° 0	9°13	9° 0	10°45	22°46	M29
T 30	12 32 12	9°24'29	23°49	16° 5	23°10	12°58	15°38	21°12	22°21	23°34	3° 0	9° 0	8°57	10°52	22°47	T 30
W31	12 36 9	10♈24'52	6♈17	16♓20	24♉18	13♒40	15♎30	21♊16	22♎18	23♓36	3♌ 0	8♑46	8♑54	10♒58	22♐48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s42	6s35	3n57	0s 6	0n31	6n49	0s40	21s41	0s28	6s 5	1n18	21n 1	1s47	8s17	0n45	3s22	0s27	14n34	4s45	22s38	22s45	15s52	18s17	4n38
T 2	7 19	1 37	4 32	0n28	0 47	7 19	0 37	21 35	0 28	6 3	1 19	21 1	1 47	8 16	0 46	3 21	0 27	14 34	4 45	22 39	22 46	15 50	18 17	4 39
W 3	6 57	3n28	4 54	1 0	1 3	7 49	0 33	21 29	0 29	6 1	1 19	21 1	1 47	8 15	0 46	3 20	0 27	14 35	4 44	22 40	22 46	15 47	18 16	4 40
T 4	6 33	8 28	5 3	1 28	1 19	8 18	0 30	21 22	0 30	5 59	1 19	21 2	1 46	8 15	0 46	3 19	0 27	14 35	4 44	22 41	22 46	15 45	18 16	4 40
F 5	6 10	13 12	4 58	1 52	1 36	8 48	0 26	21 16	0 31	5 56	1 19	21 2	1 46	8 14	0 46	3 19	0 27	14 35	4 44	22 42	22 46	15 43	18 15	4 41
S 6	5 47	17 25	4 38	2 13	1 52	9 17	0 23	21 9	0 32	5 54	1 19	21 2	1 46	8 13	0 46	3 18	0 27	14 36	4 44	22 42	22 47	15 40	18 14	4 42
S 7	5 24	20 53	4 3	2 29	2 9	9 46	0 19	21 2	0 32	5 52	1 20	21 3	1 46	8 13	0 46	3 17	0 27	14 36	4 44	22 43	22 47	15 38	18 14	4 43
M 8	5 0	23 21	3 15	2 40	2 24	10 15	0 15	20 55	0 33	5 50	1 20	21 3	1 45	8 12	0 46	3 16	0 27	14 36	4 44	22 43	22 47	15 35	18 13	4 43
T 9	4 37	24 32	2 15	2 45	2 39	10 43	0 12	20 47	0 34	5 47	1 20	21 4	1 45	8 11	0 46	3 15	0 27	14 37	4 44	22 43	22 47	15 33	18 13	4 44
W10	4 13	24 15	1 6	2 46	2 53	11 12	0 8	20 40	0 35	5 45	1 20	21 4	1 45	8 10	0 46	3 14	0 27	14 37	4 44	22 43	22 48	15 30	18 12	4 45
T 11	3 50	22 27	0s 8	2 41	3 5	11 40	0 4	20 32	0 36	5 42	1 20	21 4	1 45	8 10	0 46	3 13	0 27	14 37	4 43	22 43	22 48	15 28	18 12	4 46
F 12	3 26	19 10	1 24	2 31	3 16	12 8	0 0	20 24	0 36	5 40	1 20	21 5	1 44	8 9	0 46	3 12	0 27	14 37	4 43	22 43	22 48	15 26	18 11	4 46
S 13	3 3	14 38	2 35	2 16	3 24	12 35	0n 4	20 16	0 37	5 37	1 21	21 5	1 44	8 8	0 46	3 12	0 27	14 38	4 43	22 44	22 48	15 23	18 10	4 47
S 14	2 39	9 10	3 37	1 57	3 31	13 3	0 8	20 8	0 38	5 35	1 21	21 6	1 44	8 7	0 46	3 11	0 27	14 38	4 43	22 44	22 49	15 21	18 10	4 48
M15	2 15	3 9	4 23	1 34	3 35	13 30	0 12	19 59	0 39	5 32	1 21	21 6	1 44	8 7	0 46	3 10	0 27	14 38	4 43	22 45	22 49	15 18	18 9	4 49
T 16	1 51	3s 0	4 52	1 7	3 36	13 57	0 16	19 51	0 40	5 29	1 21	21 6	1 43	8 6	0 46	3 9	0 27	14 39	4 43	22 46	22 49	15 16	18 8	4 49
W17	1 27	8 53	5 1	0 39	3 35	14 23	0 20	19 42	0 40	5 27	1 21	21 7	1 43	8 5	0 46	3 8	0 27	14 39	4 43	22 47	22 49	15 13	18 8	4 50
T 18	1 4	14 9	4 51	0 9	3 32	14 49	0 24	19 33	0 41	5 24	1 21	21 7	1 43	8 4	0 46	3 7	0 27	14 39	4 42	22 47	22 49	15 11	18 7	4 51
F 19	0 40	18 31	4 24	0s22	3 27	15 15	0 28	19 24	0 42	5 21	1 22	21 8	1 43	8 3	0 46	3 6	0 27	14 39	4 42	22 48	22 50	15 8	18 6	4 52
S 20	0 16	21 46	3 42	0 53	3 19	15 41	0 33	19 15	0 43	5 18	1 22	21 8	1 42	8 2	0 46	3 5	0 27	14 40	4 42	22 49	22 50	15 6	18 6	4 52
S 21	0n 8	23 46	2 51	1 22	3 10	16 6	0 37	19 5	0 44	5 15	1 22	21 9	1 42	8 1	0 46	3 4	0 27	14 40	4 42	22 49	22 50	15 3	18 5	4 53
M22	0 32	24 29	1 52	1 51	3 0	16 31	0 41	18 56	0 45	5 12	1 22	21 9	1 42	8 1	0 46	3 4	0 27	14 40	4 42	22 49	22 50	15 1	18 4	4 54
T 23	0 56	24 0	0 50	2 18	2 49	16 55	0 45	18 46	0 46	5 10	1 22	21 10	1 42	8 0	0 46	3 3	0 27	14 41	4 42	22 49	22 51	14 58	18 4	4 55
W24	1 19	22 24	0n13	2 42	2 36	17 19	0 50	18 36	0 46	5 7	1 22	21 10	1 41	7 59	0 46	3 2	0 27	14 41	4 42	22 49	22 51	14 56	18 3	4 56
T 25	1 43	19 50	1 15	3 5	2 23	17 43	0 54	18 26	0 47	5 4	1 22	21 11	1 41	7 58	0 46	3 1	0 27	14 41	4 41	22 49	22 51	14 53	18 2	4 56
F 26	2 7	16 27	2 14	3 24	2 10	18 6	0 59	18 16	0 48	5 1	1 22	21 11	1 41	7 57	0 46	3 0	0 27	14 41	4 41	22 49	22 51	14 51	18 1	4 57
S 27	2 30	12 25	3 6	3 42	1 56	18 29	1 3	18 5	0 49	4 58	1 22	21 12	1 41	7 56	0 46	2 59	0 27	14 42	4 41	22 50	22 51	14 48	18 1	4 58
S 28	2 54	7 54	3 51	3 56	1 42	18 51	1 7	17 55	0 50	4 55	1 23	21 12	1 40	7 55	0 46	2 58	0 27	14 42	4 41	22 50	22 52	14 46	18 0	4 59
M29	3 18	3 2	4 26	4 8	1 28	19 14	1 12	17 44	0 51	4 52	1 23	21 12	1 40	7 54	0 46	2 58	0 27	14 42	4 41	22 51	22 52	14 43	17 59	5 0
T 30	3 41	2n 1	4 49	4 17	1 14	19 35	1 16	17 33	0 52	4 49	1 23	21 13	1 40	7 53	0 46	2 57	0 27	14 42	4 41	22 52	22 52	14 41	17 58	5 0
W31	4n 5	7n 3	4n59	4s24	1n 1	19n56	1n21	17s22	0s52	4s46	1n23	21n13	1s40	7s52	0n46	2s56	0s27	14n43	4s41	22s53	22s52	14s38	17s58	5n 1

Julian Day Number = 3237240.5, Delta T = 04h11m21s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°55'47, Lahiri = 54°02'47

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APRIL 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 6	11♈25'14	18♈58	16♓41	25♉26	14♒22	15°R23	21♊20	22°R16	23♓39	2°R59	8°R31	8♂50	11♒ 5	22♐48	T 1
F 2	12 44 2	12°25'35	1♉51	17° 7	26°34	15° 3	15♎15	21°25	22♎13	23°41	2♌59	8♂18	8°47	11°12	22°48	F 2
S 3	12 47 59	13°25'54	14°56	17°38	27°42	15°45	15° 7	21°29	22°10	23°43	2°59	8° 8	8°44	11°18	22°48	S 3
S 4	12 51 55	14°26'11	28°11	18°13	28°49	16°27	14°59	21°33	22° 8	23°45	2°58	8° 0	8°41	11°25	22°R48	S 4
M 5	12 55 52	15°26'26	11♊37	18°53	29°56	17° 9	14°51	21°38	22° 5	23°47	2°58	7°55	8°38	11°32	22°48	M 5
T 6	12 59 48	16°26'40	25°13	19°37	1♊ 3	17°50	14°43	21°42	22° 3	23°50	2°58	7°53	8°35	11°38	22°48	T 6
W 7	13 3 45	17°26'51	9♋ 0	20°25	2°10	18°32	14°36	21°47	22° 0	23°52	2°58	7°D53	8°31	11°45	22°48	W 7
T 8	13 7 41	18°27'01	22°58	21°16	3°16	19°14	14°28	21°52	21°57	23°54	2°57	7°R53	8°28	11°52	22°47	T 8
F 9	13 11 38	19°27'09	7♌ 7	22°10	4°23	19°56	14°20	21°56	21°55	23°56	2°57	7°52	8°25	11°58	22°47	F 9
S 10	13 15 34	20°27'14	21°27	23° 7	5°29	20°38	14°12	22° 1	21°52	23°58	2°57	7°49	8°22	12° 5	22°46	S 10
S 11	13 19 31	21°27'18	5♍54	24° 7	6°34	21°20	14° 4	22° 6	21°50	24° 0	2°57	7°43	8°19	12°12	22°45	S 11
M12	13 23 28	22°27'19	20°24	25° 9	7°40	22° 2	13°57	22°11	21°47	24° 2	2°57	7°35	8°15	12°18	22°45	M12
T 13	13 27 24	23°27'19	4♎51	26°14	8°45	22°44	13°49	22°16	21°44	24° 4	2°57	7°24	8°12	12°25	22°44	T 13
W14	13 31 21	24°27'16	19°10	27°21	9°50	23°25	13°41	22°21	21°42	24° 6	2°57	7°13	8° 9	12°32	22°43	W14
T 15	13 35 17	25°27'12	3♏13	28°31	10°55	24° 7	13°34	22°27	21°39	24° 8	2°57	7° 1	8° 6	12°38	22°42	T 15
F 16	13 39 14	26°27'07	16°55	29°42	11°59	24°49	13°26	22°32	21°37	24°10	2°D57	6°51	8° 3	12°45	22°40	F 16
S 17	13 43 10	27°26'59	0♐15	0♈56	13° 3	25°31	13°19	22°37	21°34	24°12	2°57	6°44	8° 0	12°52	22°39	S 17
S 18	13 47 7	28°26'50	13°11	2°11	14° 7	26°13	13°11	22°43	21°31	24°14	2°57	6°39	7°56	12°58	22°37	S 18
M19	13 51 3	29°26'40	25°46	3°28	15°10	26°56	13° 4	22°48	21°29	24°16	2°57	6°36	7°53	13° 5	22°36	M19
T 20	13 55 0	0♉26'28	8♂ 1	4°47	16°14	27°38	12°57	22°54	21°26	24°18	2°57	6°D36	7°50	13°12	22°34	T 20
W21	13 58 57	1°26'14	20° 3	6° 7	17°17	28°20	12°50	23° 0	21°24	24°20	2°57	6°36	7°47	13°18	22°33	W21
T 22	14 2 53	2°25'58	1♒56	7°30	18°19	29° 2	12°43	23° 5	21°21	24°22	2°57	6°R37	7°44	13°25	22°31	T 22
F 23	14 6 50	3°25'41	13°45	8°53	19°21	29°44	12°36	23°11	21°19	24°24	2°57	6°36	7°41	13°32	22°29	F 23
S 24	14 10 46	4°25'23	25°35	10°18	20°23	0♓26	12°29	23°17	21°16	24°26	2°57	6°34	7°37	13°38	22°27	S 24
S 25	14 14 43	5°25'02	7♓33	11°45	21°25	1° 8	12°22	23°23	21°13	24°28	2°58	6°29	7°34	13°45	22°25	S 25
M26	14 18 39	6°24'40	19°42	13°13	22°26	1°50	12°15	23°29	21°11	24°29	2°58	6°22	7°31	13°52	22°22	M26
T 27	14 22 36	7°24'17	2♈ 5	14°43	23°27	2°32	12° 9	23°35	21° 8	24°31	2°58	6°13	7°28	13°58	22°20	T 27
W28	14 26 32	8°23'51	14°44	16°14	24°27	3°15	12° 2	23°41	21° 6	24°33	2°58	6° 2	7°25	14° 5	22°18	W28
T 29	14 30 29	9°23'24	27°40	17°46	25°27	3°57	11°56	23°47	21° 4	24°35	2°59	5°52	7°21	14°12	22°15	T 29
F 30	14 34 25	10♉22'55	10♉53	19♈20	26♊26	4♓39	11♎50	23♊54	21♎ 1	24♓36	2♌59	5♂42	7♂18	14♒18	22♐12	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n28	11n54	4n55	4s28	0n47	20n17	1n25	17s11	0s53	4s43	1n23	21n14	1s39	7s51	0n46	2s55	0s27	14n43	4s40	22s54	22s52	14s36	17s57	5n 2
F 2	4 51	16 17	4 35	4 30	0 34	20 37	1 30	17 0	0 54	4 40	1 23	21 14	1 39	7 50	0 46	2 54	0 27	14 43	4 40	22 55	22 53	14 33	17 56	5 3
S 3	5 15	19 58	4 1	4 30	0 22	20 57	1 34	16 49	0 55	4 37	1 23	21 15	1 39	7 50	0 46	2 53	0 27	14 43	4 40	22 55	22 53	14 31	17 55	5 3
S 4	5 38	22 40	3 13	4 28	0 9	21 16	1 39	16 37	0 56	4 34	1 23	21 15	1 39	7 49	0 46	2 52	0 27	14 43	4 40	22 56	22 53	14 28	17 55	5 4
M 5	6 1	24 8	2 14	4 23	0s 2	21 35	1 43	16 25	0 57	4 31	1 23	21 16	1 39	7 48	0 46	2 52	0 27	14 44	4 40	22 56	22 53	14 26	17 54	5 5
T 6	6 24	24 11	1 6	4 17	0 14	21 53	1 48	16 14	0 58	4 28	1 23	21 16	1 38	7 47	0 46	2 51	0 27	14 44	4 40	22 56	22 53	14 23	17 53	5 6
W 7	6 46	22 46	0s 6	4 8	0 25	22 11	1 52	16 2	0 59	4 25	1 23	21 17	1 38	7 46	0 46	2 50	0 27	14 44	4 39	22 56	22 54	14 21	17 52	5 7
T 8	7 9	19 56	1 19	3 58	0 35	22 29	1 56	15 50	1 0	4 21	1 23	21 17	1 38	7 45	0 46	2 49	0 28	14 44	4 39	22 56	22 54	14 18	17 51	5 7
F 9	7 32	15 53	2 28	3 46	0 45	22 45	2 1	15 38	1 0	4 19	1 23	21 18	1 38	7 44	0 46	2 48	0 28	14 44	4 39	22 56	22 54	14 16	17 51	5 8
S 10	7 54	10 53	3 29	3 33	0 55	23 2	2 5	15 25	1 1	4 16	1 23	21 18	1 37	7 43	0 46	2 48	0 28	14 45	4 39	22 56	22 54	14 13	17 50	5 9
S 11	8 16	5 16	4 17	3 18	1 4	23 17	2 10	15 13	1 2	4 13	1 23	21 19	1 37	7 42	0 46	2 47	0 28	14 45	4 39	22 57	22 54	14 11	17 49	5 10
M12	8 39	0s40	4 48	3 1	1 13	23 33	2 14	15 0	1 3	4 10	1 23	21 19	1 37	7 41	0 46	2 46	0 28	14 45	4 39	22 57	22 55	14 8	17 48	5 10
T 13	9 1	6 31	5 1	2 43	1 21	23 47	2 18	14 48	1 4	4 7	1 23	21 20	1 37	7 40	0 46	2 45	0 28	14 45	4 38	22 58	22 55	14 6	17 47	5 11
W14	9 22	11 58	4 55	2 24	1 29	24 1	2 23	14 35	1 5	4 4	1 23	21 20	1 37	7 39	0 46	2 44	0 28	14 45	4 38	22 58	22 55	14 3	17 47	5 12
T 15	9 44	16 41	4 31	2 3	1 36	24 15	2 27	14 22	1 6	4 1	1 23	21 21	1 36	7 38	0 46	2 44	0 28	14 45	4 38	22 59	22 55	14 1	17 46	5 13
F 16	10 6	20 24	3 52	1 41	1 43	24 28	2 31	14 9	1 7	3 58	1 23	21 21	1 36	7 37	0 46	2 43	0 28	14 46	4 38	22 59	22 55	13 58	17 45	5 13
S 17	10 27	22 55	3 0	1 18	1 49	24 41	2 36	13 56	1 8	3 55	1 23	21 22	1 36	7 36	0 46	2 42	0 28	14 46	4 38	23 0	22 56	13 56	17 44	5 14
S 18	10 48	24 8	2 1	0 54	1 55	24 53	2 40	13 43	1 9	3 52	1 23	21 22	1 36	7 35	0 46	2 41	0 28	14 46	4 38	23 0	22 56	13 53	17 43	5 15
M19	11 9	24 3	0 57	0 29	2 0	25 4	2 44	13 29	1 10	3 50	1 23	21 23	1 36	7 34	0 46	2 41	0 28	14 46	4 38	23 0	22 56	13 51	17 42	5 16
T 20	11 30	22 48	0n 8	0 2	2 5	25 15	2 48	13 16	1 11	3 47	1 23	21 23	1 35	7 33	0 46	2 40	0 28	14 46	4 37	23 0	22 56	13 48	17 42	5 16
W21	11 50	20 31	1 11	0n25	2 10	25 25	2 52	13 2	1 12	3 44	1 23	21 24	1 35	7 32	0 46	2 39	0 28	14 46	4 37	23 0	22 56	13 46	17 41	5 17
T 22	12 11	17 23	2 11	0 53	2 14	25 35	2 56	12 49	1 13	3 42	1 23	21 24	1 35	7 31	0 46	2 38	0 28	14 46	4 37	23 0	22 57	13 43	17 40	5 18
F 23	12 31	13 33	3 5	1 22	2 17	25 44	3 0	12 35	1 13	3 39	1 23	21 25	1 35	7 30	0 46	2 38	0 28	14 47	4 37	23 0	22 57	13 40	17 39	5 19
S 24	12 51	9 13	3 51	1 53	2 21	25 52	3 4	12 21	1 14	3 36	1 23	21 25	1 35	7 30	0 46	2 37	0 28	14 47	4 37	23 0	22 57	13 38	17 38	5 19
S 25	13 11	4 30	4 27	2 24	2 23	26 0	3 7	12 7	1 15	3 34	1 23	21 26	1 35	7 29	0 46	2 36	0 28	14 47	4 37	23 1	22 57	13 35	17 38	5 20
M26	13 30	0n27	4 52	2 55	2 25	26 8	3 11	11 53	1 16	3 31	1 22	21 26	1 34	7 28	0 46	2 36	0 28	14 47	4 36	23 1	22 57	13 33	17 37	5 21
T 27	13 50	5 28	5 4	3 28	2 27	26 15	3 15	11 39	1 17	3 29	1 22	21 27	1 34	7 27	0 46	2 35	0 28	14 47	4 36	23 1	22 57	13 30	17 36	5 21
W28	14 9	10 22	5 1	4 1	2 28	26 21	3 18	11 25	1 18	3 26	1 22	21 27	1 34	7 26	0 46	2 34	0 28	14 47	4 36	23 2	22 58	13 28	17 35	5 22
T 29	14 27	14 56	4 43	4 35	2 29	26 27	3 22	11 11	1 19	3 24	1 22	21 28	1 34	7 25	0 46	2 33	0 28	14 47	4 36	23 2	22 58	13 25	17 34	5 23
F 30	14n46	18n53	4n10	5n10	2s30	26n32	3n25	10s57	1s20	3s22	1n22	21n28	1s34	7s24	0n46	2s33	0s28	14n47	4s36	23s 3	22s58	13s23	17s33	5n23

Julian Day Number = 3237271.5, Delta T = 04h11m22s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°55'51, Lahiri = 54°02'51

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MAY 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 22	11♉22'24	24♉21	20♈55	27♊25	5♓21	11°R44	24♊ 0	20°R59	24♓38	2♌59	5°R34	7♑15	14♒25	22°R10	S 1
S 2	14 42 19	12°21'51	8♊ 1	22°32	28°24	6° 3	11♎38	24° 6	20♎56	24°40	3° 0	5♑29	7°12	14°32	22♐ 7	S 2
M 3	14 46 15	13°21'16	21°51	24° 9	29°22	6°46	11°32	24°13	20°54	24°41	3° 0	5°26	7° 9	14°38	22° 4	M 3
T 4	14 50 12	14°20'39	5♋48	25°49	0♋20	7°28	11°26	24°19	20°52	24°43	3° 0	5°D25	7° 6	14°45	22° 1	T 4
W 5	14 54 8	15°20'00	19°50	27°29	1°17	8°10	11°21	24°26	20°49	24°45	3° 1	5°25	7° 2	14°52	21°58	W 5
T 6	14 58 5	16°19'19	3♌56	29°12	2°14	8°52	11°16	24°32	20°47	24°46	3° 1	5°26	6°59	14°58	21°55	T 6
F 7	15 2 1	17°18'35	18° 4	0♌55	3°10	9°35	11°10	24°39	20°45	24°48	3° 2	5°R27	6°56	15° 5	21°52	F 7
S 8	15 5 58	18°17'49	2♍13	2°40	4° 6	10°17	11° 5	24°46	20°43	24°49	3° 2	5°26	6°53	15°12	21°49	S 8
S 9	15 9 55	19°17'01	16°22	4°26	5° 1	10°59	11° 0	24°52	20°40	24°51	3° 3	5°23	6°50	15°18	21°45	S 9
M10	15 13 51	20°16'10	0♎28	6°14	5°55	11°41	10°56	24°59	20°38	24°52	3° 3	5°18	6°47	15°25	21°42	M10
T 11	15 17 48	21°15'18	14°27	8° 3	6°49	12°24	10°51	25° 6	20°36	24°54	3° 4	5°12	6°43	15°32	21°39	T 11
W12	15 21 44	22°14'23	28°17	9°54	7°42	13° 6	10°47	25°13	20°34	24°55	3° 4	5° 5	6°40	15°38	21°35	W12
T 13	15 25 41	23°13'26	11♏55	11°46	8°34	13°48	10°42	25°19	20°32	24°57	3° 5	4°58	6°37	15°45	21°32	T 13
F 14	15 29 37	24°12'28	25°16	13°40	9°26	14°31	10°38	25°26	20°30	24°58	3° 6	4°52	6°34	15°52	21°28	F 14
S 15	15 33 34	25°11'27	8♐20	15°35	10°17	15°13	10°34	25°33	20°28	25° 0	3° 6	4°47	6°31	15°58	21°24	S 15
S 16	15 37 30	26°10'25	21° 7	17°31	11° 7	15°55	10°31	25°40	20°26	25° 1	3° 7	4°44	6°27	16° 5	21°20	S 16
M17	15 41 27	27° 9'21	3♑35	19°29	11°57	16°38	10°27	25°47	20°24	25° 2	3° 8	4°D43	6°24	16°12	21°17	M17
T 18	15 45 24	28° 8'15	15°49	21°29	12°46	17°20	10°24	25°55	20°22	25° 3	3° 8	4°44	6°21	16°18	21°13	T 18
W19	15 49 20	29° 7'07	27°51	23°30	13°34	18° 2	10°20	26° 2	20°20	25° 5	3° 9	4°45	6°18	16°25	21° 9	W19
T 20	15 53 17	0♊ 5'58	9♒44	25°32	14°21	18°45	10°17	26° 9	20°18	25° 6	3°10	4°47	6°15	16°32	21° 5	T 20
F 21	15 57 13	1° 4'47	21°35	27°35	15° 7	19°27	10°14	26°16	20°16	25° 7	3°11	4°49	6°12	16°39	21° 1	F 21
S 22	16 1 10	2° 3'34	3♓27	29°40	15°52	20° 9	10°12	26°23	20°15	25° 8	3°11	4°R49	6° 8	16°45	20°57	S 22
S 23	16 5 6	3° 2'20	15°26	1♊45	16°37	20°52	10° 9	26°30	20°13	25° 9	3°12	4°48	6° 5	16°52	20°53	S 23
M24	16 9 3	4° 1'04	27°36	3°52	17°20	21°34	10° 7	26°38	20°11	25°11	3°13	4°46	6° 2	16°59	20°49	M24
T 25	16 12 59	4°59'47	10♈ 2	5°59	18° 2	22°16	10° 4	26°45	20°10	25°12	3°14	4°43	5°59	17° 5	20°44	T 25
W26	16 16 56	5°58'28	22°46	8° 7	18°44	22°59	10° 2	26°52	20° 8	25°13	3°15	4°38	5°56	17°12	20°40	W26
T 27	16 20 52	6°57'07	5♉51	10°16	19°24	23°41	10° 1	27° 0	20° 7	25°14	3°16	4°34	5°53	17°19	20°36	T 27
F 28	16 24 49	7°55'45	19°18	12°24	20° 3	24°23	9°59	27° 7	20° 5	25°15	3°16	4°30	5°49	17°25	20°32	F 28
S 29	16 28 46	8°54'21	3♊ 4	14°33	20°41	25° 6	9°58	27°15	20° 4	25°16	3°17	4°26	5°46	17°32	20°27	S 29
S 30	16 32 42	9°52'55	17° 7	16°40	21°17	25°48	9°56	27°22	20° 2	25°17	3°18	4°24	5°43	17°39	20°23	S 30
M31	16 36 39	10♊51'28	1♋23	18♊48	21♋52	26♓30	9♎55	27♊29	20♎ 1	25♓17	3♌19	4°D23	5♑40	17♒45	20♐18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 4	21n54	3n22	5n46	2s29	26n37	3n29	10s42	1s21	3s20	1n22	21n28	1s33	7s23	0n46	2s32	0s28	14n47	4s36	23s 3	22s58	13s20	17s33	5n24
S 2	15 22	23 43	2 22	6 22	2 29	26 41	3 32	10 28	1 22	3 17	1 22	21 29	1 33	7 22	0 46	2 32	0 28	14 47	4 35	23 3	22 58	13 17	17 32	5 25
M 3	15 40	24 7	1 12	6 58	2 28	26 45	3 35	10 13	1 23	3 15	1 22	21 29	1 33	7 22	0 46	2 31	0 28	14 48	4 35	23 3	22 58	13 15	17 31	5 25
T 4	15 58	23 0	0s 2	7 35	2 26	26 48	3 38	9 58	1 24	3 13	1 22	21 30	1 33	7 21	0 46	2 30	0 28	14 48	4 35	23 3	22 59	13 12	17 30	5 26
W 5	16 15	20 27	1 17	8 13	2 24	26 50	3 41	9 44	1 25	3 11	1 22	21 30	1 33	7 20	0 46	2 30	0 28	14 48	4 35	23 3	22 59	13 10	17 29	5 27
T 6	16 32	16 39	2 28	8 51	2 22	26 52	3 44	9 29	1 26	3 9	1 21	21 31	1 33	7 19	0 46	2 29	0 28	14 48	4 35	23 3	22 59	13 7	17 29	5 27
F 7	16 48	11 55	3 29	9 29	2 19	26 54	3 46	9 14	1 27	3 7	1 21	21 31	1 33	7 18	0 46	2 28	0 28	14 48	4 35	23 3	22 59	13 5	17 28	5 28
S 8	17 5	6 32	4 18	10 8	2 15	26 55	3 49	8 59	1 28	3 6	1 21	21 31	1 32	7 17	0 46	2 28	0 28	14 48	4 35	23 3	22 59	13 2	17 27	5 29
S 9	17 21	0 50	4 52	10 47	2 12	26 55	3 51	8 44	1 29	3 4	1 21	21 32	1 32	7 17	0 46	2 27	0 28	14 48	4 34	23 3	22 59	12 59	17 26	5 29
M10	17 37	4s53	5 7	11 26	2 7	26 56	3 54	8 29	1 30	3 2	1 21	21 32	1 32	7 16	0 46	2 27	0 28	14 48	4 34	23 4	23 0	12 57	17 25	5 30
T 11	17 52	10 19	5 4	12 6	2 2	26 55	3 56	8 14	1 31	3 0	1 21	21 33	1 32	7 15	0 46	2 26	0 28	14 48	4 34	23 4	23 0	12 54	17 25	5 30
W12	18 7	15 10	4 44	12 46	1 57	26 54	3 58	7 59	1 32	2 59	1 21	21 33	1 32	7 14	0 45	2 26	0 28	14 48	4 34	23 4	23 0	12 52	17 24	5 31
T 13	18 22	19 9	4 7	13 26	1 51	26 53	4 0	7 44	1 33	2 57	1 20	21 33	1 32	7 14	0 45	2 25	0 28	14 48	4 34	23 4	23 0	12 49	17 23	5 31
F 14	18 36	22 4	3 18	14 5	1 45	26 51	4 2	7 28	1 34	2 56	1 20	21 34	1 31	7 13	0 45	2 25	0 28	14 48	4 34	23 5	23 0	12 47	17 22	5 32
S 15	18 51	23 43	2 18	14 45	1 38	26 49	4 3	7 13	1 35	2 55	1 20	21 34	1 31	7 12	0 45	2 24	0 28	14 48	4 33	23 5	23 0	12 44	17 21	5 33
S 16	19 4	24 6	1 13	15 25	1 31	26 46	4 5	6 58	1 36	2 53	1 20	21 35	1 31	7 11	0 45	2 24	0 28	14 48	4 33	23 5	23 1	12 41	17 21	5 33
M17	19 18	23 13	0 6	16 4	1 23	26 43	4 6	6 42	1 37	2 52	1 20	21 35	1 31	7 11	0 45	2 23	0 28	14 48	4 33	23 5	23 1	12 39	17 20	5 34
T 18	19 31	21 15	1n 0	16 43	1 15	26 40	4 7	6 27	1 38	2 51	1 20	21 35	1 31	7 10	0 45	2 23	0 28	14 48	4 33	23 5	23 1	12 36	17 19	5 34
W19	19 44	18 21	2 3	17 21	1 7	26 36	4 8	6 12	1 39	2 50	1 19	21 36	1 31	7 9	0 45	2 22	0 28	14 48	4 33	23 5	23 1	12 34	17 18	5 35
T 20	19 56	14 43	3 0	17 59	0 58	26 32	4 9	5 56	1 40	2 49	1 19	21 36	1 31	7 9	0 45	2 22	0 28	14 48	4 33	23 5	23 1	12 31	17 18	5 35
F 21	20 8	10 32	3 48	18 36	0 48	26 27	4 10	5 41	1 41	2 48	1 19	21 36	1 31	7 8	0 45	2 21	0 28	14 48	4 33	23 5	23 1	12 28	17 17	5 36
S 22	20 20	5 58	4 27	19 13	0 39	26 22	4 10	5 25	1 42	2 47	1 19	21 37	1 30	7 7	0 45	2 21	0 28	14 48	4 32	23 5	23 1	12 26	17 16	5 36
S 23	20 32	1 8	4 55	19 48	0 29	26 17	4 10	5 9	1 43	2 46	1 19	21 37	1 30	7 7	0 45	2 20	0 28	14 48	4 32	23 5	23 2	12 23	17 15	5 37
M24	20 43	3n49	5 10	20 22	0 19	26 12	4 10	4 54	1 44	2 45	1 19	21 37	1 30	7 6	0 45	2 20	0 28	14 48	4 32	23 5	23 2	12 21	17 15	5 37
T 25	20 53	8 42	5 12	20 55	0 9	26 6	4 10	4 38	1 45	2 45	1 18	21 37	1 30	7 6	0 45	2 20	0 28	14 48	4 32	23 5	23 2	12 18	17 14	5 37
W26	21 3	13 22	4 58	21 26	0n 2	26 0	4 10	4 22	1 46	2 44	1 18	21 38	1 30	7 5	0 45	2 19	0 28	14 48	4 32	23 5	23 2	12 15	17 13	5 38
T 27	21 13	17 32	4 28	21 56	0 12	25 53	4 9	4 7	1 47	2 43	1 18	21 38	1 30	7 5	0 45	2 19	0 29	14 48	4 32	23 5	23 2	12 13	17 13	5 38
F 28	21 23	20 55	3 43	22 24	0 23	25 47	4 8	3 51	1 47	2 43	1 18	21 38	1 30	7 4	0 45	2 18	0 29	14 47	4 32	23 5	23 2	12 10	17 12	5 39
S 29	21 32	23 12	2 44	22 50	0 33	25 40	4 7	3 35	1 48	2 43	1 18	21 39	1 30	7 4	0 45	2 18	0 29	14 47	4 31	23 5	23 2	12 8	17 11	5 39
S 30	21 41	24 6	1 34	23 14	0 44	25 33	4 5	3 20	1 49	2 42	1 17	21 39	1 30	7 3	0 45	2 18	0 29	14 47	4 31	23 6	23 3	12 5	17 11	5 39
M31	21n49	23n26	0n17	23n36	0n54	25n25	4n 4	3s 4	1s50	2s42	1n17	21n39	1s29	7s 3	0n45	2s17	0s29	14n47	4s31	23s 6	23s 3	12s 2	17s10	5n40

Julian Day Number = 3237301.5, Delta T = 04h11m23s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°55'55, Lahiri = 54°02'55

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JUNE 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 35	11♊49'59	15♋47	20♊54	22♋26	27♓13	9°R54	27♊37	19°R59	25♓18	3♌20	4♑24	5♑37	17♒52	20°R14	T 1
W 2	16 44 32	12°48'27	0♌14	22°58	22°59	27°55	9♎54	27°44	19♎58	25°19	3°21	4°25	5°33	17°59	20♐10	W 2
T 3	16 48 28	13°46'54	14°40	25° 2	23°30	28°37	9°53	27°52	19°57	25°20	3°22	4°26	5°30	18° 5	20° 5	T 3
F 4	16 52 25	14°45'19	29° 0	27° 3	24° 0	29°20	9°53	27°59	19°56	25°21	3°23	4°27	5°27	18°12	20° 1	F 4
S 5	16 56 22	15°43'41	13♍12	29° 2	24°28	0♈ 2	9°D53	28° 7	19°55	25°21	3°24	4°R28	5°24	18°19	19°56	S 5
S 6	17 0 18	16°42'01	27°15	0♋58	24°54	0°44	9°53	28°15	19°54	25°22	3°25	4°28	5°21	18°25	19°52	S 6
M 7	17 4 15	17°40'20	11♎ 5	2°52	25°19	1°26	9°53	28°22	19°53	25°23	3°26	4°27	5°18	18°32	19°47	M 7
T 8	17 8 11	18°38'37	24°43	4°42	25°42	2° 8	9°53	28°30	19°52	25°23	3°27	4°25	5°14	18°39	19°43	T 8
W 9	17 12 8	19°36'51	8♏ 8	6°30	26° 3	2°51	9°54	28°37	19°51	25°24	3°29	4°23	5°11	18°45	19°38	W 9
T 10	17 16 4	20°35'04	21°19	8°15	26°23	3°33	9°55	28°45	19°50	25°25	3°30	4°21	5° 8	18°52	19°34	T 10
F 11	17 20 1	21°33'15	4♐17	9°56	26°40	4°15	9°56	28°53	19°49	25°25	3°31	4°19	5° 5	18°59	19°30	F 11
S 12	17 23 57	22°31'25	17° 0	11°33	26°55	4°57	9°57	29° 0	19°48	25°26	3°32	4°18	5° 2	19° 5	19°25	S 12
S 13	17 27 54	23°29'33	29°30	13° 7	27° 9	5°39	9°58	29° 8	19°47	25°26	3°33	4°D18	4°59	19°12	19°21	S 13
M14	17 31 51	24°27'39	11♑48	14°37	27°20	6°21	10° 0	29°16	19°47	25°27	3°34	4°18	4°55	19°19	19°16	M14
T 15	17 35 47	25°25'44	23°55	16° 4	27°29	7° 3	10° 1	29°23	19°46	25°27	3°35	4°18	4°52	19°26	19°12	T 15
W16	17 39 44	26°23'48	5♒54	17°26	27°36	7°45	10° 3	29°31	19°46	25°27	3°37	4°19	4°49	19°32	19° 7	W16
T 17	17 43 40	27°21'50	17°46	18°45	27°41	8°27	10° 5	29°39	19°45	25°28	3°38	4°20	4°46	19°39	19° 3	T 17
F 18	17 47 37	28°19'50	29°37	20° 0	27°R43	9° 9	10° 7	29°46	19°45	25°28	3°39	4°20	4°43	19°46	18°59	F 18
S 19	17 51 33	29°17'50	11♓29	21°11	27°43	9°51	10°10	29°54	19°44	25°28	3°40	4°21	4°39	19°52	18°54	S 19
S 20	17 55 30	0♋15'48	23°28	22°18	27°41	10°33	10°12	0♋ 2	19°44	25°28	3°42	4°21	4°36	19°59	18°50	S 20
M21	17 59 26	1°13'45	5♈37	23°21	27°36	11°15	10°15	0° 9	19°43	25°29	3°43	4°R21	4°33	20° 6	18°46	M21
T 22	18 3 23	2°11'41	18° 1	24°19	27°29	11°57	10°18	0°17	19°43	25°29	3°44	4°21	4°30	20°12	18°41	T 22
W23	18 7 20	3° 9'36	0♉45	25°14	27°19	12°39	10°21	0°25	19°43	25°29	3°45	4°21	4°27	20°19	18°37	W23
T 24	18 11 16	4° 7'30	13°51	26° 4	27° 7	13°21	10°24	0°32	19°43	25°29	3°47	4°D21	4°24	20°26	18°33	T 24
F 25	18 15 13	5° 5'23	27°21	26°50	26°52	14° 3	10°28	0°40	19°43	25°29	3°48	4°21	4°20	20°32	18°29	F 25
S 26	18 19 9	6° 3'14	11♊16	27°31	26°36	14°44	10°31	0°48	19°D43	25°29	3°49	4°21	4°17	20°39	18°25	S 26
S 27	18 23 6	7° 1'05	25°33	28° 8	26°17	15°26	10°35	0°55	19°43	25°R29	3°51	4°21	4°14	20°46	18°21	S 27
M28	18 27 2	7°58'54	10♋ 9	28°40	25°55	16° 8	10°39	1° 3	19°43	25°29	3°52	4°R21	4°11	20°52	18°17	M28
T 29	18 30 59	8°56'42	24°57	29° 8	25°32	16°49	10°43	1°11	19°43	25°29	3°53	4°21	4° 8	20°59	18°13	T 29
W30	18 34 56	9♋54'29	9♌50	29♋31	25♋ 6	17♈31	10♎47	1♋18	19♎43	25♓29	3♌55	4♑20	4♑ 5	21♒ 6	18♐ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	21n13	1s 2	23n55	1n 4	25n18	4n 2	2s48	1s51	2s42	1n17	21n39	1s29	7s 2	0n45	2s17	0s29	14n47	4s31	23s 6	23s 3	12s 0	17s 9	5n40
W 2	22 4	17 37	2 18	24 12	1 13	25 10	3 59	2 32	1 52	2 42	1 17	21 40	1 29	7 2	0 45	2 17	0 29	14 47	4 31	23 6	23 3	11 57	17 9	5 41
T 3	22 12	12 59	3 24	24 27	1 23	25 2	3 57	2 17	1 53	2 42	1 17	21 40	1 29	7 1	0 45	2 16	0 29	14 47	4 31	23 5	23 3	11 55	17 8	5 41
F 4	22 18	7 39	4 17	24 39	1 31	24 54	3 54	2 1	1 54	2 42	1 16	21 40	1 29	7 1	0 45	2 16	0 29	14 47	4 31	23 5	23 3	11 52	17 7	5 41
S 5	22 25	1 59	4 54	24 49	1 39	24 46	3 51	1 45	1 55	2 42	1 16	21 40	1 29	7 1	0 45	2 16	0 29	14 47	4 31	23 5	23 3	11 49	17 7	5 42
S 6	22 31	3s43	5 13	24 56	1 47	24 38	3 47	1 30	1 56	2 42	1 16	21 40	1 29	7 0	0 45	2 16	0 29	14 47	4 30	23 5	23 4	11 47	17 6	5 42
M 7	22 36	9 9	5 14	25 1	1 53	24 30	3 44	1 14	1 57	2 42	1 16	21 41	1 29	7 0	0 45	2 15	0 29	14 47	4 30	23 5	23 4	11 44	17 5	5 42
T 8	22 41	14 4	4 56	25 4	1 59	24 21	3 39	0 58	1 58	2 43	1 16	21 41	1 29	6 59	0 45	2 15	0 29	14 46	4 30	23 6	23 4	11 41	17 5	5 42
W 9	22 46	18 12	4 23	25 5	2 4	24 13	3 35	0 42	1 59	2 43	1 15	21 41	1 29	6 59	0 45	2 15	0 29	14 46	4 30	23 6	23 4	11 39	17 4	5 43
T 10	22 50	21 21	3 36	25 3	2 9	24 4	3 30	0 27	2 0	2 44	1 15	21 41	1 28	6 59	0 44	2 15	0 29	14 46	4 30	23 6	23 4	11 36	17 4	5 43
F 11	22 54	23 21	2 39	25 0	2 12	23 56	3 25	0 11	2 1	2 44	1 15	21 41	1 28	6 59	0 44	2 15	0 29	14 46	4 30	23 6	23 4	11 34	17 3	5 43
S 12	22 57	24 6	1 34	24 55	2 15	23 47	3 19	0n 5	2 2	2 45	1 15	21 41	1 28	6 58	0 44	2 14	0 29	14 46	4 30	23 6	23 4	11 31	17 3	5 43
S 13	23 0	23 36	0 27	24 48	2 17	23 39	3 13	0 20	2 3	2 46	1 15	21 41	1 28	6 58	0 44	2 14	0 29	14 46	4 30	23 6	23 4	11 28	17 2	5 44
M14	23 3	21 58	0n42	24 39	2 18	23 30	3 6	0 36	2 4	2 46	1 14	21 42	1 28	6 58	0 44	2 14	0 29	14 46	4 29	23 6	23 4	11 26	17 2	5 44
T 15	23 5	19 19	1 47	24 29	2 18	23 21	2 59	0 51	2 5	2 47	1 14	21 42	1 28	6 58	0 44	2 14	0 29	14 45	4 29	23 6	23 5	11 23	17 1	5 44
W16	23 7	15 53	2 46	24 18	2 17	23 13	2 52	1 7	2 6	2 48	1 14	21 42	1 28	6 58	0 44	2 14	0 29	14 45	4 29	23 6	23 5	11 20	17 1	5 44
T 17	23 8	11 51	3 38	24 6	2 15	23 4	2 44	1 22	2 7	2 49	1 14	21 42	1 28	6 57	0 44	2 14	0 29	14 45	4 29	23 6	23 5	11 18	17 0	5 44
F 18	23 9	7 23	4 21	23 52	2 12	22 56	2 36	1 38	2 7	2 50	1 14	21 42	1 28	6 57	0 44	2 14	0 29	14 45	4 29	23 6	23 5	11 15	17 0	5 44
S 19	23 10	2 39	4 53	23 38	2 8	22 47	2 27	1 53	2 8	2 51	1 13	21 42	1 28	6 57	0 44	2 14	0 29	14 45	4 29	23 6	23 5	11 13	16 59	5 45
S 20	23 10	2n13	5 12	23 22	2 3	22 39	2 18	2 9	2 9	2 52	1 13	21 42	1 28	6 57	0 44	2 13	0 29	14 45	4 29	23 6	23 5	11 10	16 59	5 45
M21	23 10	7 4	5 17	23 6	1 58	22 30	2 8	2 24	2 10	2 54	1 13	21 42	1 28	6 57	0 44	2 13	0 29	14 44	4 29	23 6	23 5	11 7	16 58	5 45
T 22	23 9	11 45	5 8	22 50	1 51	22 22	1 58	2 39	2 11	2 55	1 13	21 42	1 28	6 57	0 44	2 13	0 29	14 44	4 29	23 6	23 5	11 5	16 58	5 45
W23	23 8	16 3	4 44	22 33	1 44	22 13	1 48	2 55	2 12	2 56	1 13	21 42	1 28	6 57	0 44	2 13	0 29	14 44	4 28	23 6	23 5	11 2	16 57	5 45
T 24	23 6	19 43	4 5	22 15	1 35	22 5	1 37	3 10	2 13	2 58	1 12	21 42	1 28	6 57	0 44	2 13	0 29	14 44	4 28	23 6	23 6	10 59	16 57	5 45
F 25	23 4	22 27	3 11	21 57	1 26	21 56	1 25	3 25	2 14	2 59	1 12	21 42	1 27	6 57	0 44	2 13	0 29	14 44	4 28	23 6	23 6	10 57	16 56	5 45
S 26	23 2	23 56	2 5	21 39	1 15	21 48	1 14	3 40	2 15	3 1	1 12	21 42	1 27	6 57	0 44	2 13	0 29	14 44	4 28	23 6	23 6	10 54	16 56	5 45
S 27	22 59	23 54	0 49	21 21	1 4	21 40	1 1	3 55	2 16	3 2	1 12	21 42	1 27	6 57	0 44	2 13	0 29	14 43	4 28	23 6	23 6	10 51	16 56	5 45
M28	22 56	22 15	0s32	21 3	0 52	21 31	0 49	4 10	2 16	3 4	1 12	21 42	1 27	6 57	0 44	2 13	0 29	14 43	4 28	23 6	23 6	10 49	16 55	5 45
T 29	22 52	19 4	1 52	20 44	0 39	21 23	0 36	4 25	2 17	3 6	1 11	21 42	1 27	6 57	0 44	2 13	0 29	14 43	4 28	23 6	23 6	10 46	16 55	5 45
W30	22n48	14n37	3s 4	20n26	0n26	21n14	0n22	4n40	2s18	3s 8	1n11	21n42	1s27	6s57	0n44	2s13	0s29	14n43	4s28	23s 6	23s 6	10s43	16s55	5n45

Julian Day Number = 3237332.5, Delta T = 04h11m24s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°56'00, Lahiri = 54°03'00

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JULY 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 52	10♋52'14	24♌40	29♋49	24°R38	18♈12	10♎52	1♋26	19♎43	25°R29	3♌56	4°R20	4♑ 1	21♒12	18°R 5	T 1
F 2	18 42 49	11°49'58	9♍20	0♌ 3	24♋ 9	18°54	10°56	1°34	19°44	25♓29	3°57	4♑19	3°58	21°19	18♐ 1	F 2
S 3	18 46 45	12°47'40	23°45	0°12	23°37	19°35	11° 1	1°41	19°44	25°29	3°59	4°18	3°55	21°26	17°57	S 3
S 4	18 50 42	13°45'21	7♎52	0°R16	23° 5	20°16	11° 6	1°49	19°44	25°28	4° 0	4°D18	3°52	21°33	17°53	S 4
M 5	18 54 38	14°43'01	21°39	0°16	22°31	20°58	11°11	1°56	19°45	25°28	4° 1	4°18	3°49	21°39	17°50	M 5
T 6	18 58 35	15°40'39	5♏ 6	0°11	21°55	21°39	11°16	2° 4	19°45	25°28	4° 3	4°19	3°45	21°46	17°46	T 6
W 7	19 2 31	16°38'16	18°14	0° 2	21°19	22°20	11°21	2°11	19°46	25°28	4° 4	4°19	3°42	21°53	17°43	W 7
T 8	19 6 28	17°35'52	1♐ 6	29♋48	20°42	23° 1	11°27	2°19	19°46	25°27	4° 6	4°21	3°39	21°59	17°39	T 8
F 9	19 10 25	18°33'26	13°43	29°31	20° 5	23°42	11°32	2°26	19°47	25°27	4° 7	4°22	3°36	22° 6	17°36	F 9
S 10	19 14 21	19°31'00	26° 8	29°10	19°27	24°23	11°38	2°34	19°48	25°27	4° 9	4°22	3°33	22°13	17°32	S 10
S 11	19 18 18	20°28'32	8♑22	28°46	18°49	25° 4	11°44	2°41	19°48	25°26	4°10	4°R23	3°30	22°19	17°29	S 11
M12	19 22 14	21°26'03	20°28	28°19	18°12	25°45	11°50	2°49	19°49	25°26	4°11	4°22	3°26	22°26	17°26	M12
T 13	19 26 11	22°23'34	2♒27	27°49	17°35	26°25	11°56	2°56	19°50	25°25	4°13	4°20	3°23	22°33	17°23	T 13
W14	19 30 7	23°21'04	14°21	27°18	16°59	27° 6	12° 3	3° 3	19°51	25°25	4°14	4°18	3°20	22°39	17°20	W14
T 15	19 34 4	24°18'32	26°12	26°45	16°24	27°47	12° 9	3°11	19°52	25°24	4°16	4°15	3°17	22°46	17°17	T 15
F 16	19 38 1	25°16'01	8♓ 3	26°12	15°50	28°27	12°16	3°18	19°53	25°23	4°17	4°12	3°14	22°53	17°14	F 16
S 17	19 41 57	26°13'28	19°56	25°38	15°17	29° 8	12°22	3°25	19°54	25°23	4°19	4° 8	3°11	23° 0	17°11	S 17
S 18	19 45 54	27°10'55	1♈55	25° 5	14°46	29°48	12°29	3°33	19°55	25°22	4°20	4° 6	3° 7	23° 6	17° 8	S 18
M19	19 49 50	28° 8'22	14° 4	24°32	14°17	0♉28	12°36	3°40	19°56	25°22	4°21	4° 4	3° 4	23°13	17° 5	M19
T 20	19 53 47	29° 5'48	26°26	24° 1	13°49	1° 9	12°43	3°47	19°58	25°21	4°23	4°D 3	3° 1	23°20	17° 3	T 20
W21	19 57 43	0♌ 3'13	9♉ 5	23°32	13°24	1°49	12°51	3°54	19°59	25°20	4°24	4° 3	2°58	23°26	17° 0	W21
T 22	20 1 40	1° 0'39	22° 6	23° 5	13° 1	2°29	12°58	4° 2	20° 0	25°19	4°26	4° 4	2°55	23°33	16°58	T 22
F 23	20 5 36	1°58'04	5♊32	22°41	12°40	3° 9	13° 5	4° 9	20° 2	25°19	4°27	4° 6	2°51	23°40	16°56	F 23
S 24	20 9 33	2°55'29	19°25	22°21	12°21	3°48	13°13	4°16	20° 3	25°18	4°29	4° 7	2°48	23°46	16°53	S 24
S 25	20 13 30	3°52'54	3♋44	22° 4	12° 5	4°28	13°21	4°23	20° 4	25°17	4°30	4°R 8	2°45	23°53	16°51	S 25
M26	20 17 26	4°50'18	18°27	21°52	11°51	5° 8	13°29	4°30	20° 6	25°16	4°32	4° 7	2°42	24° 0	16°49	M26
T 27	20 21 23	5°47'42	3♌28	21°43	11°39	5°47	13°37	4°37	20° 8	25°15	4°33	4° 5	2°39	24° 6	16°47	T 27
W28	20 25 19	6°45'05	18°38	21°D39	11°30	6°26	13°45	4°44	20° 9	25°14	4°35	4° 1	2°36	24°13	16°45	W28
T 29	20 29 16	7°42'28	3♍48	21°40	11°23	7° 5	13°53	4°51	20°11	25°13	4°36	3°57	2°32	24°20	16°44	T 29
F 30	20 33 12	8°39'50	18°48	21°45	11°18	7°45	14° 1	4°57	20°12	25°12	4°38	3°52	2°29	24°27	16°42	F 30
S 31	20 37 9	9♌37'12	3♎30	21♋55	11°D16	8♉23	14♎10	5♋ 4	20♎14	25♓11	4♌39	3♑48	2♑26	24♒33	16♐40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n44	9n18	4s 4	20n 9	0n11	21n 6	0n 9	4n55	2s19	3s 9	1n11	21n42	1s27	6s57	0n44	2s14	0s29	14n42	4s28	23s 6	23s 6	10s41	16s54	5n45
F 2	22 39	3 32	4 47	19 51	0s 4	20 57	0s 5	5 9	2 20	3 11	1 11	21 42	1 27	6 57	0 44	2 14	0 29	14 42	4 28	23 6	23 6	10 38	16 54	5 45
S 3	22 33	2s20	5 12	19 34	0 19	20 49	0 19	5 24	2 21	3 13	1 11	21 42	1 27	6 58	0 43	2 14	0 29	14 42	4 27	23 6	23 6	10 35	16 54	5 45
S 4	22 28	7 56	5 16	19 17	0 36	20 40	0 33	5 39	2 21	3 15	1 11	21 42	1 27	6 58	0 43	2 14	0 29	14 42	4 27	23 6	23 7	10 33	16 53	5 45
M 5	22 22	13 2	5 3	19 1	0 52	20 32	0 48	5 53	2 22	3 18	1 10	21 42	1 27	6 58	0 43	2 14	0 29	14 42	4 27	23 6	23 7	10 30	16 53	5 45
T 6	22 15	17 21	4 32	18 45	1 9	20 23	1 2	6 8	2 23	3 20	1 10	21 42	1 27	6 58	0 43	2 14	0 30	14 41	4 27	23 6	23 7	10 27	16 53	5 45
W 7	22 9	20 43	3 49	18 30	1 27	20 14	1 16	6 22	2 24	3 22	1 10	21 42	1 27	6 58	0 43	2 14	0 30	14 41	4 27	23 6	23 7	10 25	16 53	5 45
T 8	22 1	22 59	2 54	18 16	1 44	20 6	1 31	6 36	2 25	3 24	1 10	21 42	1 27	6 59	0 43	2 14	0 30	14 41	4 27	23 6	23 7	10 22	16 53	5 45
F 9	21 54	24 2	1 52	18 2	2 2	19 57	1 45	6 50	2 25	3 27	1 10	21 42	1 27	6 59	0 43	2 15	0 30	14 41	4 27	23 6	23 7	10 20	16 52	5 45
S 10	21 46	23 52	0 45	17 49	2 19	19 49	1 59	7 4	2 26	3 29	1 9	21 41	1 27	6 59	0 43	2 15	0 30	14 40	4 27	23 6	23 7	10 17	16 52	5 45
S 11	21 37	22 32	0n22	17 37	2 36	19 40	2 13	7 18	2 27	3 31	1 9	21 41	1 27	7 0	0 43	2 15	0 30	14 40	4 27	23 6	23 7	10 14	16 52	5 44
M12	21 29	20 11	1 28	17 26	2 53	19 32	2 26	7 32	2 28	3 34	1 9	21 41	1 27	7 0	0 43	2 15	0 30	14 40	4 27	23 6	23 7	10 12	16 52	5 44
T 13	21 20	16 58	2 29	17 16	3 9	19 23	2 40	7 46	2 28	3 36	1 9	21 41	1 27	7 0	0 43	2 15	0 30	14 40	4 27	23 6	23 7	10 9	16 52	5 44
W14	21 10	13 6	3 23	17 7	3 24	19 15	2 52	8 0	2 29	3 39	1 9	21 41	1 27	7 1	0 43	2 16	0 30	14 39	4 27	23 6	23 7	10 6	16 52	5 44
T 15	21 1	8 44	4 8	16 59	3 38	19 7	3 5	8 14	2 30	3 42	1 9	21 41	1 27	7 1	0 43	2 16	0 30	14 39	4 27	23 6	23 7	10 4	16 51	5 44
F 16	20 50	4 5	4 42	16 52	3 52	18 59	3 17	8 27	2 31	3 44	1 8	21 41	1 27	7 2	0 43	2 16	0 30	14 39	4 26	23 6	23 8	10 1	16 51	5 44
S 17	20 40	0n45	5 5	16 46	4 4	18 51	3 28	8 41	2 31	3 47	1 8	21 40	1 27	7 2	0 43	2 16	0 30	14 39	4 26	23 6	23 8	9 58	16 51	5 44
S 18	20 29	5 34	5 14	16 41	4 15	18 44	3 39	8 54	2 32	3 50	1 8	21 40	1 27	7 2	0 43	2 17	0 30	14 38	4 26	23 6	23 8	9 56	16 51	5 43
M19	20 18	10 15	5 10	16 38	4 25	18 37	3 49	9 7	2 33	3 53	1 8	21 40	1 27	7 3	0 43	2 17	0 30	14 38	4 26	23 6	23 8	9 53	16 51	5 43
T 20	20 6	14 36	4 51	16 35	4 33	18 30	3 59	9 20	2 33	3 56	1 8	21 40	1 27	7 3	0 43	2 17	0 30	14 38	4 26	23 6	23 8	9 50	16 51	5 43
W21	19 54	18 26	4 18	16 33	4 40	18 23	4 8	9 33	2 34	3 59	1 8	21 40	1 27	7 4	0 43	2 17	0 30	14 37	4 26	23 6	23 8	9 48	16 51	5 43
T 22	19 42	21 29	3 30	16 32	4 45	18 17	4 17	9 46	2 35	4 2	1 7	21 39	1 27	7 4	0 43	2 18	0 30	14 37	4 26	23 6	23 8	9 45	16 51	5 43
F 23	19 30	23 27	2 30	16 32	4 48	18 11	4 25	9 59	2 35	4 5	1 7	21 39	1 27	7 5	0 43	2 18	0 30	14 37	4 26	23 6	23 8	9 42	16 51	5 42
S 24	19 17	24 4	1 20	16 33	4 51	18 5	4 32	10 11	2 36	4 8	1 7	21 39	1 27	7 6	0 43	2 18	0 30	14 37	4 26	23 6	23 8	9 39	16 51	5 42
S 25	19 4	23 9	0 2	16 35	4 51	17 59	4 39	10 24	2 37	4 11	1 7	21 39	1 27	7 6	0 42	2 19	0 30	14 36	4 26	23 6	23 8	9 37	16 51	5 42
M26	18 50	20 38	1s18	16 37	4 51	17 54	4 45	10 36	2 37	4 14	1 7	21 39	1 27	7 7	0 42	2 19	0 30	14 36	4 26	23 6	23 8	9 34	16 51	5 42
T 27	18 36	16 40	2 34	16 41	4 49	17 50	4 51	10 49	2 38	4 17	1 7	21 38	1 27	7 7	0 42	2 20	0 30	14 36	4 26	23 6	23 8	9 31	16 51	5 41
W28	18 22	11 35	3 39	16 45	4 46	17 45	4 56	11 1	2 38	4 20	1 6	21 38	1 27	7 8	0 42	2 20	0 30	14 35	4 26	23 6	23 8	9 29	16 51	5 41
T 29	18 8	5 48	4 30	16 49	4 41	17 41	5 1	11 13	2 39	4 24	1 6	21 38	1 27	7 9	0 42	2 20	0 30	14 35	4 26	23 6	23 8	9 26	16 51	5 41
F 30	17 53	0s15	5 1	16 54	4 35	17 37	5 5	11 25	2 39	4 27	1 6	21 38	1 27	7 9	0 42	2 21	0 30	14 35	4 26	23 7	23 9	9 23	16 51	5 41
S 31	17n38	6s 9	5s11	16n59	4s29	17n34	5s 9	11n37	2s40	4s30	1n 6	21n37	1s27	7s10	0n42	2s21	0s30	14n35	4s26	23s 7	23s 9	9s21	16s52	5n40

Julian Day Number = 3237362.5, Delta T = 04h11m25s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'04, Lahiri = 54°03'04

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AUGUST 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 5	10♌34'33	17♎47	22♋10	11♋16	9♉ 2	14♎18	5♋11	20♎16	25°R10	4♌41	3°R44	2♑23	24♒40	16°R39	S 1
M 2	20 45 2	11°31'53	1♏39	22°29	11°19	9°41	14°27	5°18	20°18	25♓ 9	4°42	3♑42	2°20	24°47	16♐37	M 2
T 3	20 48 59	12°29'13	15° 5	22°54	11°23	10°19	14°36	5°24	20°20	25° 8	4°43	3°D42	2°17	24°53	16°36	T 3
W 4	20 52 55	13°26'32	28° 7	23°23	11°30	10°58	14°45	5°31	20°22	25° 7	4°45	3°43	2°13	25° 0	16°35	W 4
T 5	20 56 52	14°23'51	10♐49	23°57	11°39	11°36	14°54	5°38	20°24	25° 6	4°46	3°44	2°10	25° 7	16°34	T 5
F 6	21 0 48	15°21'10	23°13	24°36	11°50	12°14	15° 3	5°44	20°26	25° 5	4°48	3°46	2° 7	25°13	16°33	F 6
S 7	21 4 45	16°18'28	5♑26	25°20	12° 3	12°52	15°12	5°51	20°28	25° 4	4°49	3°R46	2° 4	25°20	16°32	S 7
S 8	21 8 41	17°15'46	17°28	26° 8	12°19	13°30	15°21	5°57	20°30	25° 2	4°51	3°45	2° 1	25°27	16°31	S 8
M 9	21 12 38	18°13'04	29°25	27° 1	12°36	14° 8	15°31	6° 4	20°32	25° 1	4°52	3°42	1°57	25°33	16°30	M 9
T 10	21 16 34	19°10'21	11♒17	27°58	12°55	14°45	15°40	6°10	20°34	25° 0	4°54	3°37	1°54	25°40	16°30	T 10
W11	21 20 31	20° 7'39	23° 8	29° 0	13°15	15°22	15°50	6°16	20°37	24°59	4°55	3°30	1°51	25°47	16°29	W11
T 12	21 24 28	21° 4'56	5♓ 0	0♌ 6	13°38	15°59	16° 0	6°22	20°39	24°57	4°56	3°22	1°48	25°54	16°29	T 12
F 13	21 28 24	22° 2'13	16°53	1°17	14° 2	16°36	16° 9	6°29	20°41	24°56	4°58	3°13	1°45	26° 0	16°28	F 13
S 14	21 32 21	22°59'31	28°50	2°32	14°28	17°13	16°19	6°35	20°44	24°55	4°59	3° 4	1°42	26° 7	16°28	S 14
S 15	21 36 17	23°56'49	10♈52	3°51	14°55	17°50	16°29	6°41	20°46	24°54	5° 1	2°56	1°38	26°14	16°28	S 15
M16	21 40 14	24°54'07	23° 3	5°14	15°24	18°26	16°39	6°47	20°48	24°52	5° 2	2°49	1°35	26°20	16°D28	M16
T 17	21 44 10	25°51'26	5♉26	6°42	15°54	19° 2	16°49	6°53	20°51	24°51	5° 3	2°45	1°32	26°27	16°28	T 17
W18	21 48 7	26°48'45	18° 4	8°13	16°26	19°38	16°59	6°58	20°54	24°49	5° 5	2°43	1°29	26°34	16°28	W18
T 19	21 52 3	27°46'04	1♊ 0	9°48	16°59	20°14	17°10	7° 4	20°56	24°48	5° 6	2°D43	1°26	26°40	16°28	T 19
F 20	21 56 0	28°43'25	14°19	11°28	17°34	20°50	17°20	7°10	20°59	24°47	5° 8	2°43	1°22	26°47	16°29	F 20
S 21	21 59 57	29°40'45	28° 4	13°10	18°10	21°25	17°31	7°16	21° 1	24°45	5° 9	2°R44	1°19	26°54	16°29	S 21
S 22	22 3 53	0♍38'07	12♋15	14°57	18°47	22° 0	17°41	7°21	21° 4	24°44	5°10	2°44	1°16	27° 0	16°30	S 22
M23	22 7 50	1°35'29	26°52	16°46	19°25	22°35	17°52	7°27	21° 7	24°42	5°12	2°42	1°13	27° 7	16°31	M23
T 24	22 11 46	2°32'51	11♌50	18°39	20° 4	23°10	18° 2	7°32	21°10	24°41	5°13	2°37	1°10	27°14	16°31	T 24
W25	22 15 43	3°30'14	27° 3	20°34	20°44	23°44	18°13	7°38	21°12	24°39	5°14	2°30	1° 7	27°21	16°32	W25
T 26	22 19 39	4°27'38	12♍20	22°32	21°25	24°18	18°24	7°43	21°15	24°38	5°16	2°22	1° 3	27°27	16°33	T 26
F 27	22 23 36	5°25'01	27°30	24°32	22° 8	24°52	18°35	7°49	21°18	24°36	5°17	2°13	1° 0	27°34	16°34	F 27
S 28	22 27 32	6°22'25	12♎23	26°34	22°51	25°26	18°46	7°54	21°21	24°35	5°18	2° 4	0°57	27°41	16°36	S 28
S 29	22 31 29	7°19'50	26°52	28°37	23°35	25°59	18°57	7°59	21°24	24°33	5°19	1°57	0°54	27°47	16°37	S 29
M30	22 35 26	8°17'15	10♏52	0♍42	24°20	26°32	19° 8	8° 4	21°27	24°32	5°21	1°52	0°51	27°54	16°38	M30
T 31	22 39 22	9♍14'40	24♏22	2♍48	25♋ 6	27♉ 5	19♎19	8♋ 9	21♎30	24♓30	5♌22	1♑49	0♑48	28♒ 1	16♐40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n23	11s34	5s 2	17n 4	4s21	17n31	5s12	11n48	2s41	4s34	1n 6	21n37	1s27	7s11	0n42	2s22	0s30	14n34	4s26	23s 7	23s 9	9s18	16s52	5n40
M 2	17 8	16 13	4 35	17 10	4 12	17 28	5 14	12 0	2 41	4 37	1 6	21 37	1 27	7 11	0 42	2 22	0 30	14 34	4 26	23 7	23 9	9 15	16 52	5 40
T 3	16 52	19 54	3 54	17 15	4 3	17 26	5 17	12 11	2 42	4 41	1 6	21 36	1 27	7 12	0 42	2 22	0 30	14 34	4 26	23 7	23 9	9 13	16 52	5 39
W 4	16 36	22 28	3 2	17 21	3 53	17 23	5 18	12 22	2 42	4 44	1 5	21 36	1 27	7 13	0 42	2 23	0 30	14 33	4 25	23 7	23 9	9 10	16 52	5 39
T 5	16 19	23 49	2 2	17 26	3 42	17 21	5 20	12 34	2 42	4 48	1 5	21 36	1 27	7 14	0 42	2 23	0 30	14 33	4 25	23 7	23 9	9 7	16 52	5 39
F 6	16 3	23 57	0 57	17 30	3 30	17 19	5 21	12 45	2 43	4 51	1 5	21 36	1 27	7 15	0 42	2 24	0 30	14 33	4 25	23 7	23 9	9 5	16 53	5 39
S 7	15 46	22 54	0n 9	17 35	3 18	17 18	5 21	12 55	2 43	4 55	1 5	21 35	1 27	7 15	0 42	2 24	0 30	14 32	4 25	23 7	23 9	9 2	16 53	5 38
S 8	15 29	20 49	1 14	17 38	3 6	17 16	5 21	13 6	2 44	4 59	1 5	21 35	1 27	7 16	0 42	2 25	0 30	14 32	4 25	23 7	23 9	8 59	16 53	5 38
M 9	15 12	17 51	2 14	17 41	2 53	17 15	5 21	13 17	2 44	5 2	1 5	21 35	1 27	7 17	0 42	2 25	0 30	14 32	4 25	23 7	23 9	8 57	16 53	5 38
T 10	14 54	14 10	3 9	17 43	2 40	17 13	5 21	13 27	2 45	5 6	1 5	21 34	1 27	7 18	0 42	2 26	0 30	14 32	4 25	23 7	23 9	8 54	16 54	5 37
W11	14 36	9 57	3 55	17 44	2 26	17 12	5 20	13 37	2 45	5 10	1 5	21 34	1 27	7 19	0 42	2 26	0 30	14 31	4 25	23 7	23 9	8 51	16 54	5 37
T 12	14 18	5 22	4 30	17 44	2 12	17 11	5 19	13 48	2 45	5 14	1 4	21 34	1 27	7 20	0 42	2 27	0 30	14 31	4 25	23 7	23 9	8 48	16 54	5 37
F 13	14 0	0 36	4 54	17 43	1 59	17 10	5 18	13 58	2 46	5 18	1 4	21 33	1 27	7 21	0 42	2 27	0 30	14 31	4 25	23 8	23 9	8 46	16 54	5 36
S 14	13 42	4n13	5 6	17 40	1 45	17 9	5 16	14 8	2 46	5 21	1 4	21 33	1 27	7 21	0 42	2 28	0 30	14 30	4 25	23 8	23 9	8 43	16 55	5 36
S 15	13 23	8 55	5 4	17 36	1 31	17 8	5 15	14 17	2 46	5 25	1 4	21 33	1 27	7 22	0 42	2 28	0 30	14 30	4 25	23 8	23 9	8 40	16 55	5 36
M16	13 4	13 19	4 48	17 30	1 17	17 6	5 13	14 27	2 46	5 29	1 4	21 32	1 27	7 23	0 42	2 29	0 30	14 30	4 25	23 8	23 9	8 38	16 55	5 35
T 17	12 45	17 15	4 18	17 22	1 3	17 5	5 11	14 36	2 47	5 33	1 4	21 32	1 27	7 24	0 42	2 29	0 30	14 29	4 25	23 8	23 9	8 35	16 56	5 35
W18	12 26	20 28	3 36	17 13	0 49	17 4	5 8	14 46	2 47	5 37	1 4	21 32	1 27	7 25	0 42	2 30	0 30	14 29	4 25	23 8	23 9	8 32	16 56	5 35
T 19	12 7	22 46	2 42	17 1	0 36	17 3	5 5	14 55	2 47	5 41	1 4	21 31	1 28	7 26	0 42	2 31	0 30	14 29	4 25	23 8	23 9	8 30	16 57	5 34
F 20	11 47	23 52	1 37	16 47	0 23	17 1	5 3	15 4	2 47	5 45	1 3	21 31	1 28	7 27	0 42	2 31	0 31	14 29	4 25	23 8	23 9	8 27	16 57	5 34
S 21	11 27	23 34	0 25	16 31	0 10	17 0	5 0	15 13	2 48	5 49	1 3	21 31	1 28	7 28	0 41	2 32	0 31	14 28	4 25	23 8	23 10	8 24	16 57	5 34
S 22	11 7	21 46	0s51	16 12	0n 2	16 58	4 57	15 21	2 48	5 53	1 3	21 30	1 28	7 29	0 41	2 32	0 31	14 28	4 25	23 8	23 10	8 22	16 58	5 33
M23	10 47	18 30	2 5	15 52	0 14	16 56	4 53	15 30	2 48	5 57	1 3	21 30	1 28	7 30	0 41	2 33	0 31	14 28	4 25	23 8	23 10	8 19	16 58	5 33
T 24	10 27	13 57	3 13	15 28	0 26	16 54	4 50	15 38	2 48	6 1	1 3	21 30	1 28	7 31	0 41	2 34	0 31	14 27	4 25	23 8	23 10	8 16	16 59	5 32
W25	10 6	8 28	4 8	15 3	0 36	16 52	4 46	15 47	2 48	6 6	1 3	21 29	1 28	7 32	0 41	2 34	0 31	14 27	4 25	23 8	23 10	8 13	16 59	5 32
T 26	9 46	2 27	4 46	14 35	0 46	16 50	4 42	15 55	2 48	6 10	1 3	21 29	1 28	7 33	0 41	2 35	0 31	14 27	4 25	23 9	23 10	8 11	17 0	5 32
F 27	9 25	3s39	5 3	14 4	0 56	16 47	4 39	16 3	2 48	6 14	1 3	21 28	1 28	7 35	0 41	2 35	0 31	14 26	4 25	23 9	23 10	8 8	17 0	5 31
S 28	9 4	9 26	4 59	13 32	1 4	16 44	4 35	16 10	2 48	6 18	1 3	21 28	1 28	7 36	0 41	2 36	0 31	14 26	4 25	23 9	23 10	8 5	17 0	5 31
S 29	8 43	14 32	4 36	12 57	1 12	16 41	4 31	16 18	2 48	6 22	1 2	21 28	1 28	7 37	0 41	2 37	0 31	14 26	4 25	23 9	23 10	8 3	17 1	5 31
M30	8 22	18 40	3 57	12 20	1 19	16 38	4 26	16 26	2 48	6 27	1 2	21 27	1 28	7 38	0 41	2 37	0 31	14 25	4 25	23 9	23 10	8 0	17 1	5 30
T 31	8n 1	21s39	3s 5	11n41	1n25	16n34	4s22	16n33	2s48	6s31	1n 2	21n27	1s28	7s39	0n41	2s38	0s31	14n25	4s25	23s 9	23s10	7s57	17s 2	5n30

Julian Day Number = 3237393.5, Delta T = 04h11m27s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°56'08, Lahiri = 54°03'08

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SEPTEMBER 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 19	10♍12'05	7♐25	4♍54	25♋53	27♉38	19♎31	8♋14	21♎33	24°R29	5♑23	1°D48	0♌44	28♒ 7	16♐41	W 1
T 2	22 47 15	11° 9'31	20° 4	7° 0	26°40	28°10	19°42	8°19	21°36	24♓27	5°24	1♌48	0°41	28°14	16°43	T 2
F 3	22 51 12	12° 6'57	2♌25	9° 6	27°28	28°42	19°53	8°23	21°39	24°25	5°26	1°R48	0°38	28°21	16°45	F 3
S 4	22 55 8	13° 4'24	14°31	11°12	28°17	29°13	20° 5	8°28	21°42	24°24	5°27	1°47	0°35	28°28	16°47	S 4
S 5	22 59 5	14° 1'51	26°28	13°18	29° 7	29°44	20°16	8°33	21°45	24°22	5°28	1°45	0°32	28°34	16°49	S 5
M 6	23 3 1	14°59'19	8♒20	15°23	29°58	0♊15	20°28	8°37	21°48	24°21	5°29	1°40	0°28	28°41	16°51	M 6
T 7	23 6 58	15°56'47	20°10	17°27	0♌49	0°46	20°39	8°42	21°52	24°19	5°30	1°32	0°25	28°48	16°53	T 7
W 8	23 10 55	16°54'16	2♓ 1	19°29	1°40	1°16	20°51	8°46	21°55	24°17	5°32	1°22	0°22	28°54	16°55	W 8
T 9	23 14 51	17°51'46	13°55	21°31	2°33	1°46	21° 3	8°50	21°58	24°16	5°33	1° 9	0°19	29° 1	16°58	T 9
F 10	23 18 48	18°49'16	25°53	23°32	3°26	2°16	21°14	8°55	22° 1	24°14	5°34	0°56	0°16	29° 8	17° 0	F 10
S 11	23 22 44	19°46'48	7♈58	25°31	4°19	2°45	21°26	8°59	22° 5	24°13	5°35	0°43	0°13	29°14	17° 3	S 11
S 12	23 26 41	20°44'20	20° 9	27°28	5°13	3°14	21°38	9° 3	22° 8	24°11	5°36	0°31	0° 9	29°21	17° 5	S 12
M13	23 30 37	21°41'54	2♉29	29°25	6° 8	3°42	21°50	9° 7	22°11	24° 9	5°37	0°21	0° 6	29°28	17° 8	M13
T 14	23 34 34	22°39'28	14°59	1♎19	7° 3	4°10	22° 2	9°11	22°15	24° 8	5°38	0°14	0° 3	29°35	17°11	T 14
W15	23 38 30	23°37'04	27°41	3°13	7°59	4°38	22°14	9°14	22°18	24° 6	5°39	0° 9	29♐59	29°41	17°14	W15
T 16	23 42 27	24°34'42	10♊38	5° 5	8°55	5° 5	22°26	9°18	22°22	24° 4	5°40	0° 7	29°57	29°48	17°17	T 16
F 17	23 46 23	25°32'20	23°54	6°55	9°52	5°32	22°38	9°22	22°25	24° 3	5°41	0° 7	29°54	29°55	17°20	F 17
S 18	23 50 20	26°30'00	7♋31	8°44	10°49	5°58	22°51	9°25	22°28	24° 1	5°42	0° 7	29°50	0♓ 1	17°23	S 18
S 19	23 54 17	27°27'42	21°32	10°31	11°46	6°24	23° 3	9°29	22°32	23°59	5°43	0° 6	29°47	0° 8	17°27	S 19
M20	23 58 13	28°25'25	5♌55	12°17	12°44	6°50	23°15	9°32	22°35	23°58	5°44	0° 3	29°44	0°15	17°30	M20
T 21	0 2 10	29°23'09	20°40	14° 2	13°43	7°15	23°27	9°35	22°39	23°56	5°45	29♐58	29°41	0°22	17°33	T 21
W22	0 6 6	0♎20'54	5♍40	15°45	14°42	7°39	23°40	9°38	22°43	23°55	5°46	29°50	29°38	0°28	17°37	W22
T 23	0 10 3	1°18'41	20°47	17°26	15°41	8° 3	23°52	9°41	22°46	23°53	5°47	29°39	29°34	0°35	17°41	T 23
F 24	0 13 59	2°16'29	5♎52	19° 7	16°41	8°26	24° 4	9°44	22°50	23°51	5°48	29°28	29°31	0°42	17°44	F 24
S 25	0 17 56	3°14'19	20°45	20°45	17°41	8°49	24°17	9°47	22°53	23°50	5°49	29°17	29°28	0°48	17°48	S 25
S 26	0 21 52	4°12'09	5♏15	22°23	18°41	9°12	24°29	9°50	22°57	23°48	5°50	29° 8	29°25	0°55	17°52	S 26
M27	0 25 49	5°10'01	19°19	23°59	19°42	9°34	24°42	9°53	23° 0	23°46	5°51	29° 1	29°22	1° 2	17°56	M27
T 28	0 29 46	6° 7'54	2♐54	25°34	20°43	9°55	24°54	9°55	23° 4	23°45	5°52	28°57	29°19	1° 8	18° 0	T 28
W29	0 33 42	7° 5'48	16° 1	27° 7	21°44	10°16	25° 7	9°58	23° 8	23°43	5°52	28°55	29°15	1°15	18° 4	W29
T 30	0 37 39	8♎ 3'43	28♐43	28♎39	22♌46	10♊36	25♎19	10♋ 0	23♎11	23♓42	5♑53	28°D54	29♐12	1♓22	18♐ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n39	23s22	2s 6	11n 1	1n30	16n30	4s18	16n40	2s48	6s35	1n 2	21n27	1s28	7s40	0n41	2s38	0s31	14n25	4s25	23s 9	23s10	7s55	17s 2	5n30
T 2	7 18	23 50	1 2	10 19	1 35	16 26	4 13	16 47	2 48	6 40	1 2	21 26	1 28	7 41	0 41	2 39	0 31	14 25	4 25	23 9	23 10	7 52	17 3	5 29
F 3	6 56	23 5	0n 3	9 35	1 38	16 22	4 9	16 54	2 48	6 44	1 2	21 26	1 28	7 43	0 41	2 40	0 31	14 24	4 25	23 9	23 10	7 49	17 3	5 29
S 4	6 35	21 16	1 7	8 50	1 41	16 17	4 4	17 1	2 48	6 48	1 2	21 26	1 28	7 44	0 41	2 40	0 31	14 24	4 25	23 9	23 10	7 46	17 4	5 28
S 5	6 13	18 32	2 7	8 5	1 43	16 12	3 59	17 8	2 48	6 53	1 2	21 25	1 29	7 45	0 41	2 41	0 31	14 24	4 25	23 9	23 10	7 44	17 5	5 28
M 6	5 51	15 3	3 1	7 18	1 44	16 6	3 55	17 14	2 47	6 57	1 2	21 25	1 29	7 46	0 41	2 42	0 31	14 23	4 25	23 9	23 10	7 41	17 5	5 28
T 7	5 29	11 0	3 47	6 31	1 44	16 0	3 50	17 21	2 47	7 1	1 2	21 25	1 29	7 47	0 41	2 42	0 31	14 23	4 25	23 9	23 10	7 38	17 6	5 27
W 8	5 7	6 32	4 23	5 43	1 44	15 54	3 45	17 27	2 47	7 6	1 2	21 24	1 29	7 48	0 41	2 43	0 31	14 23	4 25	23 9	23 10	7 36	17 6	5 27
T 9	4 45	1 50	4 47	4 54	1 43	15 48	3 40	17 33	2 47	7 10	1 2	21 24	1 29	7 50	0 41	2 44	0 31	14 23	4 25	23 10	23 10	7 33	17 7	5 27
F 10	4 22	2n58	4 59	4 6	1 41	15 41	3 35	17 39	2 46	7 14	1 1	21 23	1 29	7 51	0 41	2 44	0 31	14 22	4 25	23 10	23 10	7 30	17 7	5 26
S 11	4 0	7 42	4 58	3 17	1 39	15 33	3 30	17 45	2 46	7 19	1 1	21 23	1 29	7 52	0 41	2 45	0 31	14 22	4 25	23 10	23 10	7 28	17 8	5 26
S 12	3 38	12 10	4 43	2 28	1 36	15 26	3 25	17 51	2 46	7 23	1 1	21 23	1 29	7 53	0 41	2 46	0 31	14 22	4 25	23 10	23 10	7 25	17 9	5 26
M13	3 15	16 11	4 15	1 39	1 33	15 18	3 20	17 57	2 45	7 28	1 1	21 22	1 29	7 55	0 41	2 46	0 31	14 21	4 25	23 10	23 10	7 22	17 9	5 25
T 14	2 53	19 34	3 34	0 50	1 29	15 9	3 15	18 2	2 45	7 32	1 1	21 22	1 29	7 56	0 41	2 47	0 31	14 21	4 25	23 10	23 10	7 19	17 10	5 25
W15	2 30	22 3	2 42	0 2	1 24	15 1	3 9	18 7	2 44	7 37	1 1	21 22	1 29	7 57	0 41	2 47	0 31	14 21	4 25	23 10	23 10	7 17	17 10	5 25
T 16	2 8	23 27	1 41	0s47	1 19	14 51	3 4	18 13	2 44	7 41	1 1	21 21	1 29	7 58	0 41	2 48	0 31	14 21	4 25	23 10	23 10	7 14	17 11	5 24
F 17	1 45	23 34	0 33	1 35	1 14	14 42	2 59	18 18	2 43	7 46	1 1	21 21	1 29	8 0	0 41	2 49	0 31	14 20	4 25	23 10	23 10	7 11	17 12	5 24
S 18	1 23	22 18	0s39	2 22	1 9	14 32	2 54	18 23	2 43	7 50	1 1	21 21	1 30	8 1	0 41	2 49	0 31	14 20	4 25	23 10	23 10	7 9	17 12	5 24
S 19	1 0	19 39	1 51	3 9	1 3	14 22	2 48	18 28	2 42	7 55	1 1	21 20	1 30	8 2	0 41	2 50	0 31	14 20	4 25	23 10	23 10	7 6	17 13	5 23
M20	0 37	15 43	2 57	3 56	0 56	14 11	2 43	18 33	2 42	7 59	1 1	21 20	1 30	8 4	0 41	2 51	0 31	14 20	4 25	23 10	23 10	7 3	17 14	5 23
T 21	0 14	10 45	3 53	4 42	0 50	14 0	2 38	18 37	2 41	8 4	1 1	21 20	1 30	8 5	0 41	2 51	0 31	14 19	4 25	23 10	23 10	7 0	17 14	5 23
W22	0s 8	5 4	4 34	5 28	0 43	13 48	2 33	18 42	2 40	8 8	1 1	21 20	1 30	8 6	0 41	2 52	0 31	14 19	4 25	23 10	23 10	6 58	17 15	5 22
T 23	0 31	0s57	4 57	6 13	0 36	13 36	2 27	18 46	2 40	8 13	1 1	21 19	1 30	8 8	0 41	2 53	0 31	14 19	4 25	23 10	23 10	6 55	17 16	5 22
F 24	0 54	6 53	4 58	6 57	0 29	13 24	2 22	18 51	2 39	8 17	1 1	21 19	1 30	8 9	0 41	2 53	0 31	14 19	4 26	23 10	23 10	6 52	17 16	5 22
S 25	1 16	12 20	4 40	7 41	0 21	13 11	2 17	18 55	2 38	8 22	1 1	21 19	1 30	8 10	0 41	2 54	0 31	14 18	4 26	23 10	23 10	6 50	17 17	5 21
S 26	1 39	16 57	4 3	8 24	0 14	12 58	2 11	18 59	2 37	8 27	1 1	21 18	1 30	8 12	0 41	2 55	0 31	14 18	4 26	23 10	23 10	6 47	17 17	5 21
M27	2 2	20 27	3 13	9 7	0 6	12 45	2 6	19 3	2 36	8 31	1 1	21 18	1 30	8 13	0 41	2 55	0 31	14 18	4 26	23 10	23 10	6 44	17 18	5 21
T 28	2 24	22 40	2 13	9 48	0s 2	12 31	2 1	19 7	2 35	8 36	1 0	21 18	1 30	8 14	0 41	2 56	0 31	14 18	4 26	23 10	23 10	6 41	17 19	5 20
W29	2 47	23 34	1 8	10 29	0 10	12 16	1 56	19 11	2 35	8 40	1 0	21 17	1 31	8 16	0 41	2 56	0 31	14 17	4 26	23 10	23 10	6 39	17 19	5 20
T 30	3s10	23s11	0s 1	11s 9	0s18	12n 2	1s50	19n15	2s34	8s45	1n 0	21n17	1s31	8s17	0n41	2s57	0s31	14n17	4s26	23s10	23s10	6s36	17s20	5n20

Julian Day Number = 3237424.5, Delta T = 04h11m28s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'12, Lahiri = 54°03'12

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OCTOBER 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 35	9♎ 1'39	11♑ 4	0♏10	23♌48	10♊55	25♎32	10♋ 2	23♎15	23°R40	5♌54	28°R55	29♐ 9	1♓29	18♐13	F 1
S 2	0 45 32	9°59'36	23°11	1°39	24°50	11°14	25°45	10° 4	23°19	23♓39	5°55	28♐54	29° 6	1°35	18°17	S 2
S 3	0 49 28	10°57'35	5♒ 7	3° 7	25°53	11°32	25°57	10° 6	23°22	23°37	5°55	28°52	29° 3	1°42	18°22	S 3
M 4	0 53 25	11°55'35	16°58	4°33	26°56	11°50	26°10	10° 8	23°26	23°36	5°56	28°47	29° 0	1°49	18°26	M 4
T 5	0 57 21	12°53'35	28°48	5°58	27°59	12° 7	26°23	10°10	23°30	23°34	5°57	28°40	28°56	1°55	18°31	T 5
W 6	1 1 18	13°51'38	10♓42	7°22	29° 2	12°24	26°36	10°12	23°34	23°32	5°57	28°30	28°53	2° 2	18°36	W 6
T 7	1 5 15	14°49'41	22°40	8°44	0♍ 6	12°39	26°48	10°14	23°37	23°31	5°58	28°18	28°50	2° 9	18°41	T 7
F 8	1 9 11	15°47'46	4♈46	10° 5	1°10	12°54	27° 1	10°15	23°41	23°29	5°59	28° 5	28°47	2°16	18°45	F 8
S 9	1 13 8	16°45'52	17° 1	11°24	2°14	13° 9	27°14	10°17	23°45	23°28	5°59	27°53	28°44	2°22	18°50	S 9
S 10	1 17 4	17°44'00	29°26	12°42	3°19	13°22	27°27	10°18	23°49	23°27	6° 0	27°41	28°40	2°29	18°55	S 10
M11	1 21 1	18°42'10	12♉ 0	13°58	4°23	13°35	27°40	10°19	23°52	23°25	6° 1	27°32	28°37	2°36	19° 1	M11
T 12	1 24 57	19°40'21	24°45	15°12	5°29	13°48	27°52	10°20	23°56	23°24	6° 1	27°25	28°34	2°42	19° 6	T 12
W13	1 28 54	20°38'35	7♊41	16°25	6°34	13°59	28° 5	10°21	24° 0	23°22	6° 2	27°21	28°31	2°49	19°11	W13
T 14	1 32 50	21°36'50	20°49	17°36	7°39	14°10	28°18	10°22	24° 4	23°21	6° 2	27°19	28°28	2°56	19°16	T 14
F 15	1 36 47	22°35'07	4♋11	18°45	8°45	14°20	28°31	10°23	24° 7	23°19	6° 3	27°D19	28°25	3° 2	19°22	F 15
S 16	1 40 43	23°33'26	17°48	19°52	9°51	14°29	28°44	10°24	24°11	23°18	6° 3	27°R20	28°21	3° 9	19°27	S 16
S 17	1 44 40	24°31'47	1♌42	20°57	10°57	14°37	28°57	10°24	24°15	23°17	6° 4	27°19	28°18	3°16	19°32	S 17
M18	1 48 37	25°30'10	15°53	21°59	12° 4	14°45	29°10	10°25	24°19	23°15	6° 4	27°18	28°15	3°23	19°38	M18
T 19	1 52 33	26°28'35	0♍20	22°59	13°10	14°52	29°23	10°25	24°22	23°14	6° 4	27°14	28°12	3°29	19°44	T 19
W20	1 56 30	27°27'02	14°59	23°57	14°17	14°57	29°36	10°25	24°26	23°13	6° 5	27° 8	28° 9	3°36	19°49	W20
T 21	2 0 26	28°25'31	29°45	24°52	15°24	15° 2	29°48	10°26	24°30	23°12	6° 5	26°59	28° 5	3°43	19°55	T 21
F 22	2 4 23	29°24'01	14♎30	25°44	16°31	15° 7	0♏ 1	10°R26	24°34	23°10	6° 5	26°50	28° 2	3°49	20° 1	F 22
S 23	2 8 19	0♏22'34	29° 6	26°32	17°38	15°10	0°14	10°26	24°38	23° 9	6° 6	26°42	27°59	3°56	20° 7	S 23
S 24	2 12 16	1°21'08	13♏26	27°18	18°46	15°12	0°27	10°25	24°41	23° 8	6° 6	26°34	27°56	4° 3	20°13	S 24
M25	2 16 12	2°19'45	27°23	27°59	19°54	15°14	0°40	10°25	24°45	23° 7	6° 6	26°28	27°53	4°10	20°19	M25
T 26	2 20 9	3°18'23	10♐56	28°37	21° 2	15°R14	0°53	10°25	24°49	23° 6	6° 6	26°25	27°50	4°16	20°25	T 26
W27	2 24 6	4°17'02	24° 4	29°10	22°10	15°14	1° 6	10°24	24°53	23° 4	6° 7	26°D24	27°46	4°23	20°31	W27
T 28	2 28 2	5°15'43	6♑48	29°39	23°18	15°13	1°19	10°24	24°56	23° 3	6° 7	26°24	27°43	4°30	20°37	T 28
F 29	2 31 59	6°14'26	19°12	0♐ 3	24°26	15°11	1°32	10°23	25° 0	23° 2	6° 7	26°25	27°40	4°36	20°43	F 29
S 30	2 35 55	7°13'11	1♒21	0°21	25°35	15° 8	1°45	10°22	25° 4	23° 1	6° 7	26°26	27°37	4°43	20°50	S 30
S 31	2 39 52	8♏11'57	13♒18	0♐33	26♏44	15♊ 4	1♏58	10♋21	25♎ 7	23♓ 0	6♌ 7	26°R26	27♐34	4♓50	20♐56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s32	21s39	1n 4	11s49	0s27	11n47	1s45	19n18	2s32	8s49	1n 0	21n17	1s31	8s18	0n40	2s58	0s31	14n17	4s26	23s10	23s10	6s33	17s21	5n19
S 2	3 55	19 9	2 5	12 28	0 35	11 31	1 40	19 22	2 31	8 54	1 0	21 17	1 31	8 20	0 40	2 58	0 31	14 17	4 26	23 10	23 10	6 31	17 21	5 19
S 3	4 17	15 52	2 59	13 5	0 43	11 16	1 35	19 26	2 30	8 59	1 0	21 16	1 31	8 21	0 40	2 59	0 31	14 17	4 26	23 10	23 10	6 28	17 22	5 19
M 4	4 40	11 59	3 45	13 42	0 52	11 0	1 29	19 29	2 29	9 3	1 0	21 16	1 31	8 22	0 40	3 0	0 31	14 16	4 26	23 10	23 10	6 25	17 23	5 18
T 5	5 2	7 39	4 22	14 18	1 0	10 43	1 24	19 33	2 28	9 8	1 0	21 16	1 31	8 24	0 40	3 0	0 31	14 16	4 26	23 9	23 10	6 23	17 23	5 18
W 6	5 24	3 2	4 47	14 54	1 9	10 26	1 19	19 36	2 27	9 12	1 0	21 16	1 31	8 25	0 40	3 1	0 31	14 16	4 26	23 9	23 10	6 20	17 24	5 18
T 7	5 47	1n43	5 0	15 28	1 17	10 9	1 14	19 39	2 25	9 17	1 0	21 16	1 31	8 27	0 40	3 1	0 31	14 16	4 26	23 9	23 10	6 17	17 25	5 18
F 8	6 9	6 27	4 59	16 2	1 26	9 52	1 9	19 42	2 24	9 21	1 0	21 15	1 31	8 28	0 40	3 2	0 31	14 16	4 26	23 9	23 10	6 14	17 25	5 17
S 9	6 31	11 0	4 45	16 34	1 34	9 34	1 4	19 46	2 22	9 26	1 0	21 15	1 31	8 29	0 40	3 2	0 31	14 15	4 26	23 9	23 10	6 12	17 26	5 17
S 10	6 53	15 9	4 17	17 6	1 42	9 15	0 59	19 49	2 21	9 31	1 0	21 15	1 32	8 31	0 40	3 3	0 31	14 15	4 26	23 9	23 9	6 9	17 27	5 17
M11	7 15	18 41	3 36	17 36	1 51	8 57	0 54	19 52	2 19	9 35	1 0	21 15	1 32	8 32	0 40	3 4	0 31	14 15	4 26	23 9	23 9	6 6	17 27	5 17
T 12	7 37	21 23	2 44	18 6	1 59	8 38	0 49	19 55	2 18	9 40	1 0	21 15	1 32	8 33	0 40	3 4	0 31	14 15	4 26	23 8	23 9	6 4	17 28	5 16
W13	7 58	23 2	1 43	18 35	2 7	8 19	0 44	19 58	2 16	9 44	1 0	21 14	1 32	8 35	0 40	3 5	0 31	14 15	4 26	23 8	23 9	6 1	17 29	5 16
T 14	8 20	23 26	0 35	19 3	2 15	7 59	0 40	20 1	2 14	9 49	1 0	21 14	1 32	8 36	0 40	3 5	0 31	14 14	4 26	23 8	23 9	5 58	17 29	5 16
F 15	8 41	22 29	0s37	19 29	2 22	7 39	0 35	20 4	2 13	9 53	1 0	21 14	1 32	8 37	0 40	3 6	0 31	14 14	4 26	23 8	23 9	5 55	17 30	5 16
S 16	9 3	20 14	1 47	19 55	2 30	7 19	0 30	20 6	2 11	9 58	1 0	21 14	1 32	8 39	0 40	3 6	0 31	14 14	4 26	23 8	23 9	5 53	17 31	5 15
S 17	9 24	16 45	2 53	20 19	2 37	6 59	0 26	20 9	2 9	10 2	1 0	21 14	1 32	8 40	0 40	3 7	0 31	14 14	4 26	23 8	23 9	5 50	17 31	5 15
M18	9 45	12 14	3 49	20 42	2 45	6 38	0 21	20 12	2 7	10 7	1 0	21 14	1 32	8 42	0 40	3 7	0 31	14 14	4 27	23 8	23 9	5 47	17 32	5 15
T 19	10 6	6 59	4 32	21 5	2 52	6 17	0 16	20 15	2 5	10 11	1 0	21 14	1 32	8 43	0 40	3 8	0 31	14 14	4 27	23 8	23 9	5 45	17 33	5 15
W20	10 27	1 16	4 58	21 25	2 58	5 56	0 12	20 17	2 3	10 16	1 0	21 13	1 32	8 44	0 40	3 8	0 31	14 14	4 27	23 8	23 9	5 42	17 33	5 14
T 21	10 48	4s34	5 4	21 45	3 5	5 35	0 8	20 20	2 1	10 20	1 0	21 13	1 33	8 46	0 40	3 9	0 31	14 13	4 27	23 8	23 9	5 39	17 34	5 14
F 22	11 8	10 7	4 50	22 3	3 11	5 13	0 3	20 23	1 59	10 25	1 0	21 13	1 33	8 47	0 40	3 9	0 31	14 13	4 27	23 8	23 9	5 36	17 34	5 14
S 23	11 28	15 3	4 18	22 20	3 16	4 51	0n 1	20 25	1 56	10 29	1 0	21 13	1 33	8 48	0 40	3 10	0 31	14 13	4 27	23 7	23 9	5 34	17 35	5 14
S 24	11 49	19 1	3 29	22 36	3 21	4 29	0 5	20 28	1 54	10 34	1 0	21 13	1 33	8 50	0 40	3 10	0 31	14 13	4 27	23 7	23 9	5 31	17 36	5 14
M25	12 9	21 46	2 29	22 50	3 26	4 6	0 9	20 30	1 52	10 38	1 0	21 13	1 33	8 51	0 40	3 11	0 31	14 13	4 27	23 7	23 9	5 28	17 36	5 13
T 26	12 28	23 11	1 22	23 2	3 30	3 44	0 14	20 33	1 49	10 43	1 0	21 13	1 33	8 53	0 40	3 11	0 31	14 13	4 27	23 7	23 9	5 26	17 37	5 13
W27	12 48	23 15	0 13	23 13	3 34	3 21	0 18	20 35	1 47	10 47	1 0	21 13	1 33	8 54	0 40	3 12	0 31	14 13	4 27	23 7	23 9	5 23	17 37	5 13
T 28	13 8	22 4	0n56	23 22	3 37	2 58	0 22	20 38	1 44	10 51	1 0	21 13	1 33	8 55	0 40	3 12	0 31	14 13	4 27	23 7	23 9	5 20	17 38	5 13
F 29	13 27	19 50	2 0	23 29	3 39	2 34	0 25	20 40	1 42	10 56	1 0	21 13	1 33	8 57	0 40	3 13	0 31	14 13	4 27	23 7	23 9	5 17	17 39	5 13
S 30	13 46	16 45	2 57	23 35	3 40	2 11	0 29	20 43	1 39	11 0	1 0	21 13	1 33	8 58	0 40	3 13	0 31	14 12	4 27	23 7	23 9	5 15	17 39	5 13
S 31	14s 5	13s 1	3n46	23s38	3s40	1n48	0n33	20n45	1s36	11s 5	1n 0	21n13	1s33	8s59	0n40	3s13	0s31	14n12	4s27	23s 7	23s 9	5s12	17s40	5n12

Julian Day Number = 3237454.5, Delta T = 04h11m29s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°56'17, Lahiri = 54°03'17

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NOVEMBER 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 48	9♏10'44	25♒11	0°R39	27♍52	14°R59	2♏11	10°R20	25♎11	22°R59	6♌ 7	26°R25	27♐31	4♓57	21♐ 2	M 1
T 2	2 47 45	10° 9'33	7♓ 3	0♐39	29° 1	14♊54	2°23	10♋19	25°15	22♓58	6° 8	26♐21	27°27	5° 3	21° 9	T 2
W 3	2 51 41	11° 8'24	18°58	0°31	0♎11	14°47	2°36	10°18	25°18	22°57	6° 8	26°16	27°24	5°10	21°15	W 3
T 4	2 55 38	12° 7'16	1♈ 1	0°16	1°20	14°40	2°49	10°16	25°22	22°56	6° 8	26° 9	27°21	5°17	21°22	T 4
F 5	2 59 34	13° 6'10	13°15	29♏54	2°29	14°32	3° 2	10°15	25°26	22°55	6°R 8	26° 1	27°18	5°23	21°28	F 5
S 6	3 3 31	14° 5'06	25°41	29°23	3°39	14°23	3°15	10°13	25°29	22°54	6° 8	25°53	27°15	5°30	21°35	S 6
S 7	3 7 28	15° 4'04	8♉19	28°45	4°49	14°13	3°28	10°12	25°33	22°53	6° 8	25°46	27°11	5°37	21°41	S 7
M 8	3 11 24	16° 3'03	21°12	28° 0	5°59	14° 3	3°40	10°10	25°37	22°53	6° 8	25°41	27° 8	5°44	21°48	M 8
T 9	3 15 21	17° 2'05	4♊17	27° 7	7° 9	13°51	3°53	10° 8	25°40	22°52	6° 7	25°37	27° 5	5°50	21°55	T 9
W10	3 19 17	18° 1'09	17°35	26° 8	8°19	13°39	4° 6	10° 6	25°44	22°51	6° 7	25°35	27° 2	5°57	22° 2	W10
T 11	3 23 14	19° 0'14	1♋ 4	25° 3	9°29	13°26	4°19	10° 4	25°47	22°50	6° 7	25°D35	26°59	6° 4	22° 9	T 11
F 12	3 27 10	19°59'22	14°43	23°55	10°39	13°13	4°31	10° 2	25°51	22°50	6° 7	25°36	26°56	6°10	22°15	F 12
S 13	3 31 7	20°58'32	28°33	22°44	11°50	12°58	4°44	10° 0	25°54	22°49	6° 7	25°37	26°52	6°17	22°22	S 13
S 14	3 35 4	21°57'44	12♌32	21°32	13° 0	12°43	4°57	9°57	25°58	22°48	6° 7	25°39	26°49	6°24	22°29	S 14
M15	3 39 0	22°56'59	26°39	20°22	14°11	12°28	5° 9	9°55	26° 1	22°48	6° 7	25°R39	26°46	6°31	22°36	M15
T 16	3 42 57	23°56'15	10♍53	19°15	15°22	12°12	5°22	9°52	26° 5	22°47	6° 6	25°38	26°43	6°37	22°43	T 16
W17	3 46 53	24°55'34	25°12	18°14	16°33	11°55	5°35	9°50	26° 8	22°47	6° 6	25°35	26°40	6°44	22°50	W17
T 18	3 50 50	25°54'55	9♎32	17°20	17°44	11°38	5°47	9°47	26°12	22°46	6° 6	25°32	26°37	6°51	22°57	T 18
F 19	3 54 46	26°54'18	23°49	16°34	18°55	11°20	6° 0	9°44	26°15	22°45	6° 5	25°27	26°33	6°57	23° 4	F 19
S 20	3 58 43	27°53'43	7♏58	15°59	20° 7	11° 1	6°12	9°41	26°18	22°45	6° 5	25°23	26°30	7° 4	23°12	S 20
S 21	4 2 39	28°53'10	21°55	15°34	21°18	10°43	6°25	9°38	26°22	22°45	6° 5	25°19	26°27	7°11	23°19	S 21
M22	4 6 36	29°52'40	5♐35	15°20	22°30	10°24	6°37	9°35	26°25	22°44	6° 4	25°17	26°24	7°18	23°26	M22
T 23	4 10 32	0♐52'11	18°56	15°D17	23°41	10° 5	6°49	9°32	26°28	22°44	6° 4	25°D16	26°21	7°24	23°33	T 23
W24	4 14 29	1°51'44	1♑57	15°25	24°53	9°45	7° 2	9°29	26°32	22°43	6° 4	25°16	26°17	7°31	23°41	W24
T 25	4 18 26	2°51'19	14°38	15°44	26° 5	9°26	7°14	9°25	26°35	22°43	6° 3	25°17	26°14	7°38	23°48	T 25
F 26	4 22 22	3°50'55	27° 2	16°13	27°17	9° 6	7°26	9°22	26°38	22°43	6° 3	25°18	26°11	7°44	23°55	F 26
S 27	4 26 19	4°50'33	9♒12	16°51	28°29	8°46	7°38	9°18	26°41	22°43	6° 2	25°20	26° 8	7°51	24° 2	S 27
S 28	4 30 15	5°50'13	21°11	17°38	29°41	8°26	7°50	9°15	26°44	22°42	6° 2	25°21	26° 5	7°58	24°10	S 28
M29	4 34 12	6°49'54	3♓ 4	18°32	0♏53	8° 6	8° 3	9°11	26°47	22°42	6° 1	25°R22	26° 2	8° 5	24°17	M29
T 30	4 38 8	7♐49'37	14♓57	19♏33	2♏ 5	7♊46	8♏15	9♋ 7	26♎51	22♓42	6♌ 1	25♐22	25♐58	8♓11	24♐25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s23	8s49	4n24	23s38	3s40	1n24	0n37	20n47	1s33	11s 9	1n 0	21n13	1s33	9s 1	0n40	3s14	0s31	14n12	4s27	23s 7	23s 8	5s 9	17s40	5n12
T 2	14 42	4 18	4 51	23 36	3 38	1 0	0 40	20 50	1 30	11 13	1 0	21 13	1 34	9 2	0 40	3 14	0 31	14 12	4 27	23 7	23 8	5 7	17 41	5 12
W 3	15 0	0n23	5 6	23 32	3 35	0 36	0 44	20 52	1 27	11 18	1 0	21 13	1 34	9 3	0 40	3 15	0 31	14 12	4 27	23 7	23 8	5 4	17 41	5 12
T 4	15 18	5 6	5 7	23 24	3 30	0 12	0 47	20 54	1 24	11 22	1 0	21 13	1 34	9 4	0 40	3 15	0 31	14 12	4 27	23 7	23 8	5 1	17 42	5 12
F 5	15 36	9 42	4 55	23 13	3 24	0s12	0 50	20 56	1 21	11 26	1 0	21 13	1 34	9 6	0 40	3 15	0 31	14 12	4 27	23 6	23 8	4 58	17 42	5 12
S 6	15 53	13 59	4 28	22 59	3 17	0 37	0 54	20 58	1 18	11 30	1 0	21 13	1 34	9 7	0 40	3 16	0 31	14 12	4 27	23 6	23 8	4 56	17 43	5 12
S 7	16 10	17 43	3 48	22 42	3 8	1 1	0 57	21 0	1 15	11 35	1 0	21 13	1 34	9 8	0 40	3 16	0 31	14 12	4 28	23 6	23 8	4 53	17 43	5 12
M 8	16 27	20 41	2 56	22 21	2 57	1 26	1 0	21 3	1 11	11 39	1 0	21 13	1 34	9 10	0 40	3 16	0 31	14 12	4 28	23 6	23 8	4 50	17 44	5 11
T 9	16 44	22 37	1 53	21 57	2 44	1 50	1 3	21 5	1 8	11 43	1 0	21 13	1 34	9 11	0 40	3 17	0 31	14 12	4 28	23 6	23 8	4 48	17 44	5 11
W10	17 0	23 19	0 43	21 29	2 29	2 15	1 6	21 6	1 5	11 47	1 0	21 13	1 34	9 12	0 40	3 17	0 31	14 12	4 28	23 6	23 8	4 45	17 45	5 11
T 11	17 16	22 40	0s30	20 58	2 13	2 40	1 9	21 8	1 1	11 52	1 1	21 13	1 34	9 13	0 40	3 17	0 31	14 12	4 28	23 6	23 8	4 42	17 45	5 11
F 12	17 32	20 40	1 42	20 24	1 56	3 4	1 11	21 10	0 58	11 56	1 1	21 13	1 34	9 15	0 40	3 17	0 31	14 12	4 28	23 6	23 8	4 39	17 46	5 11
S 13	17 48	17 26	2 50	19 48	1 37	3 29	1 14	21 12	0 54	12 0	1 1	21 14	1 34	9 16	0 40	3 18	0 31	14 12	4 28	23 6	23 8	4 37	17 46	5 11
S 14	18 3	13 12	3 48	19 11	1 17	3 54	1 17	21 14	0 50	12 4	1 1	21 14	1 34	9 17	0 40	3 18	0 31	14 12	4 28	23 6	23 8	4 34	17 47	5 11
M15	18 18	8 12	4 33	18 33	0 56	4 19	1 19	21 15	0 47	12 8	1 1	21 14	1 34	9 18	0 40	3 18	0 31	14 12	4 28	23 6	23 8	4 31	17 47	5 11
T 16	18 33	2 44	5 2	17 55	0 36	4 44	1 22	21 17	0 43	12 12	1 1	21 14	1 34	9 20	0 40	3 18	0 31	14 12	4 28	23 6	23 7	4 29	17 48	5 11
W17	18 47	2s54	5 12	17 18	0 15	5 8	1 24	21 18	0 39	12 16	1 1	21 14	1 35	9 21	0 40	3 19	0 31	14 12	4 28	23 6	23 7	4 26	17 48	5 11
T 18	19 1	8 23	5 3	16 44	0n 5	5 33	1 26	21 20	0 36	12 20	1 1	21 14	1 35	9 22	0 41	3 19	0 31	14 12	4 28	23 5	23 7	4 23	17 48	5 11
F 19	19 15	13 24	4 35	16 13	0 24	5 58	1 28	21 21	0 32	12 24	1 1	21 14	1 35	9 23	0 41	3 19	0 31	14 12	4 28	23 5	23 7	4 21	17 49	5 11
S 20	19 28	17 39	3 51	15 46	0 41	6 23	1 30	21 23	0 28	12 28	1 1	21 15	1 35	9 25	0 41	3 19	0 31	14 12	4 28	23 5	23 7	4 18	17 49	5 11
S 21	19 41	20 49	2 53	15 23	0 58	6 47	1 32	21 24	0 24	12 32	1 1	21 15	1 35	9 26	0 41	3 19	0 31	14 12	4 28	23 5	23 7	4 15	17 50	5 11
M22	19 54	22 44	1 46	15 5	1 12	7 12	1 34	21 25	0 20	12 36	1 1	21 15	1 35	9 27	0 41	3 19	0 31	14 12	4 28	23 5	23 7	4 12	17 50	5 11
T 23	20 6	23 17	0 35	14 52	1 25	7 36	1 36	21 26	0 17	12 40	1 1	21 15	1 35	9 28	0 41	3 20	0 31	14 12	4 28	23 5	23 7	4 10	17 50	5 11
W24	20 18	22 32	0n37	14 44	1 37	8 1	1 38	21 27	0 13	12 44	1 1	21 15	1 35	9 29	0 41	3 20	0 31	14 12	4 28	23 5	23 7	4 7	17 51	5 11
T 25	20 29	20 38	1 45	14 40	1 46	8 25	1 39	21 28	0 9	12 48	1 1	21 15	1 35	9 30	0 41	3 20	0 31	14 12	4 28	23 5	23 7	4 4	17 51	5 11
F 26	20 41	17 48	2 46	14 40	1 54	8 49	1 41	21 29	0 5	12 52	1 1	21 16	1 35	9 31	0 41	3 20	0 31	14 12	4 28	23 5	23 7	4 2	17 51	5 11
S 27	20 51	14 14	3 39	14 45	2 0	9 13	1 42	21 30	0 1	12 56	1 1	21 16	1 35	9 33	0 41	3 20	0 31	14 12	4 28	23 5	23 7	3 59	17 52	5 11
S 28	21 2	10 8	4 21	14 53	2 5	9 37	1 43	21 30	0n 3	13 0	1 2	21 16	1 35	9 34	0 41	3 20	0 31	14 12	4 28	23 5	23 6	3 56	17 52	5 11
M29	21 12	5 42	4 52	15 5	2 8	10 1	1 44	21 31	0 7	13 3	1 2	21 16	1 35	9 35	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 54	17 52	5 11
T 30	21s22	1s 5	5n11	15s19	2n10	10s24	1n46	21n32	0n10	13s 7	1n 2	21n17	1s35	9s36	0n41	3s20	0s31	14n13	4s29	23s 5	23s 6	3s51	17s52	5n11

Julian Day Number = 3237485.5, Delta T = 04h11m30s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°56'21, Lahiri = 54°03'21

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DECEMBER 4151

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 5	8♐49'22	26♓53	20♏40	3♏18	7°R27	8♏27	9°R 4	26♎54	22°R42	6°R 0	25°R21	25♐55	8♓18	24♐32	W 1
T 2	4 46 2	9°49'08	8♈57	21°52	4°30	7♊ 7	8°39	9♋ 0	26°57	22♓42	6♌ 0	25♐19	25°52	8°25	24°39	T 2
F 3	4 49 58	10°48'55	21°14	23° 8	5°43	6°48	8°50	8°56	27° 0	22°42	5°59	25°17	25°49	8°31	24°47	F 3
S 4	4 53 55	11°48'45	3♉46	24°28	6°55	6°29	9° 2	8°52	27° 3	22°D42	5°58	25°15	25°46	8°38	24°54	S 4
S 5	4 57 51	12°48'35	16°36	25°52	8° 8	6°11	9°14	8°48	27° 5	22°42	5°58	25°13	25°43	8°45	25° 2	S 5
M 6	5 1 48	13°48'28	29°44	27°18	9°21	5°52	9°26	8°44	27° 8	22°42	5°57	25°12	25°39	8°52	25° 9	M 6
T 7	5 5 44	14°48'23	13♊10	28°47	10°33	5°35	9°38	8°39	27°11	22°42	5°56	25°11	25°36	8°58	25°17	T 7
W 8	5 9 41	15°48'19	26°52	0♐17	11°46	5°17	9°49	8°35	27°14	22°42	5°56	25°D11	25°33	9° 5	25°24	W 8
T 9	5 13 37	16°48'17	10♋49	1°49	12°59	5° 0	10° 1	8°31	27°17	22°42	5°55	25°11	25°30	9°12	25°32	T 9
F 10	5 17 34	17°48'17	24°55	3°22	14°12	4°44	10°12	8°26	27°19	22°43	5°54	25°12	25°27	9°18	25°39	F 10
S 11	5 21 31	18°48'19	9♌ 9	4°56	15°25	4°28	10°24	8°22	27°22	22°43	5°53	25°12	25°23	9°25	25°47	S 11
S 12	5 25 27	19°48'22	23°26	6°30	16°38	4°13	10°35	8°18	27°25	22°43	5°53	25°13	25°20	9°32	25°55	S 12
M13	5 29 24	20°48'28	7♍42	8° 6	17°52	3°58	10°46	8°13	27°27	22°43	5°52	25°13	25°17	9°39	26° 2	M13
T 14	5 33 20	21°48'36	21°55	9°41	19° 5	3°44	10°58	8° 9	27°30	22°44	5°51	25°R13	25°14	9°45	26°10	T 14
W15	5 37 17	22°48'45	6♎ 3	11°17	20°18	3°31	11° 9	8° 4	27°33	22°44	5°50	25°13	25°11	9°52	26°17	W15
T 16	5 41 13	23°48'57	20° 3	12°53	21°32	3°18	11°20	7°59	27°35	22°44	5°49	25°13	25° 8	9°59	26°25	T 16
F 17	5 45 10	24°49'10	3♏54	14°30	22°45	3° 6	11°31	7°55	27°38	22°45	5°49	25°D13	25° 4	10° 5	26°32	F 17
S 18	5 49 6	25°49'26	17°35	16° 6	23°59	2°55	11°42	7°50	27°40	22°45	5°48	25°13	25° 1	10°12	26°40	S 18
S 19	5 53 3	26°49'43	1♐ 3	17°42	25°12	2°44	11°53	7°45	27°42	22°46	5°47	25°13	24°58	10°19	26°48	S 19
M20	5 57 0	27°50'02	14°18	19°19	26°26	2°35	12° 3	7°40	27°45	22°46	5°46	25°13	24°55	10°26	26°55	M20
T 21	6 0 56	28°50'23	27°19	20°55	27°40	2°26	12°14	7°36	27°47	22°47	5°45	25°R13	24°52	10°32	27° 3	T 21
W22	6 4 53	29°50'45	10♑ 6	22°31	28°53	2°18	12°25	7°31	27°49	22°48	5°44	25°13	24°49	10°39	27°10	W22
T 23	6 8 49	0♑51'09	22°38	24° 6	0♐ 7	2°10	12°35	7°26	27°51	22°48	5°43	25°13	24°45	10°46	27°18	T 23
F 24	6 12 46	1°51'34	4♒57	25°42	1°21	2° 4	12°46	7°21	27°54	22°49	5°42	25°12	24°42	10°52	27°25	F 24
S 25	6 16 42	2°52'00	17° 4	27°18	2°35	1°58	12°56	7°16	27°56	22°50	5°41	25°11	24°39	10°59	27°33	S 25
S 26	6 20 39	3°52'28	29° 3	28°53	3°49	1°53	13° 6	7°12	27°58	22°50	5°40	25°10	24°36	11° 6	27°40	S 26
M27	6 24 36	4°52'57	10♓56	0♑28	5° 3	1°49	13°16	7° 7	28° 0	22°51	5°39	25° 9	24°33	11°13	27°48	M27
T 28	6 28 32	5°53'26	22°48	2° 3	6°17	1°46	13°27	7° 2	28° 2	22°52	5°38	25° 8	24°29	11°19	27°55	T 28
W29	6 32 29	6°53'57	4♈43	3°38	7°31	1°44	13°37	6°57	28° 4	22°53	5°37	25°D 8	24°26	11°26	28° 3	W29
T 30	6 36 25	7°54'29	16°45	5°13	8°45	1°42	13°46	6°52	28° 5	22°54	5°36	25° 8	24°23	11°33	28°10	T 30
F 31	6 40 22	8♑55'03	28♈59	6♑47	9♐59	1°D42	13♏56	6♋47	28♎ 7	22♓55	5♌35	25♐ 8	24♐20	11♓40	28♐18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
W 1	21s31	3n37	5n16	15s36	2n11	10s48	1n47	21n32	0n14	13s11	1n 2	21n17	1s35	9s37	0n41	3s20	0s31	14n13	4s29	23s 5	23s 6	3s48	17s53	5n11
T 2	21 40	8 13	5 7	15 55	2 11	11 11	1 48	21 33	0 18	13 15	1 2	21 17	1 35	9 38	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 45	17 53	5 11
F 3	21 49	12 35	4 44	16 15	2 9	11 34	1 48	21 33	0 22	13 18	1 2	21 17	1 35	9 39	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 43	17 53	5 11
S 4	21 57	16 31	4 7	16 37	2 7	11 57	1 49	21 33	0 25	13 22	1 2	21 18	1 35	9 40	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 40	17 53	5 11
S 5	22 4	19 46	3 18	16 59	2 4	12 19	1 50	21 34	0 29	13 25	1 2	21 18	1 35	9 41	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 37	17 54	5 11
M 6	22 12	22 5	2 16	17 22	2 1	12 42	1 50	21 34	0 32	13 29	1 2	21 18	1 35	9 42	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 35	17 54	5 11
T 7	22 19	23 13	1 6	17 46	1 56	13 4	1 51	21 35	0 36	13 33	1 2	21 18	1 35	9 43	0 41	3 20	0 31	14 13	4 29	23 5	23 6	3 32	17 54	5 11
W 8	22 25	22 58	0s 9	18 9	1 52	13 25	1 51	21 35	0 39	13 36	1 2	21 19	1 35	9 44	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 29	17 54	5 11
T 9	22 31	21 19	1 26	18 33	1 46	13 47	1 52	21 35	0 43	13 40	1 2	21 19	1 35	9 45	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 27	17 54	5 11
F 10	22 37	18 19	2 38	18 56	1 41	14 8	1 52	21 35	0 46	13 43	1 3	21 19	1 35	9 46	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 24	17 54	5 11
S 11	22 42	14 13	3 40	19 19	1 35	14 29	1 52	21 36	0 49	13 47	1 3	21 19	1 35	9 47	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 21	17 54	5 12
S 12	22 47	9 18	4 30	19 41	1 29	14 50	1 52	21 36	0 52	13 50	1 3	21 20	1 35	9 48	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 18	17 55	5 12
M13	22 51	3 54	5 2	20 3	1 22	15 10	1 52	21 37	0 56	13 53	1 3	21 20	1 35	9 49	0 41	3 20	0 31	14 14	4 29	23 5	23 5	3 16	17 55	5 12
T 14	22 55	1s41	5 17	20 24	1 16	15 30	1 52	21 37	0 59	13 57	1 3	21 20	1 35	9 50	0 41	3 19	0 31	14 14	4 29	23 5	23 5	3 13	17 55	5 12
W15	22 58	7 9	5 12	20 44	1 9	15 49	1 52	21 37	1 2	14 0	1 3	21 21	1 35	9 50	0 41	3 19	0 31	14 15	4 29	23 5	23 5	3 10	17 55	5 12
T 16	23 1	12 12	4 48	21 4	1 2	16 9	1 51	21 38	1 4	14 3	1 3	21 21	1 35	9 51	0 41	3 19	0 31	14 15	4 29	23 5	23 5	3 8	17 55	5 12
F 17	23 4	16 34	4 8	21 22	0 55	16 28	1 51	21 38	1 7	14 6	1 3	21 21	1 35	9 52	0 41	3 19	0 31	14 15	4 29	23 5	23 4	3 5	17 55	5 12
S 18	23 6	19 59	3 14	21 39	0 48	16 46	1 50	21 39	1 10	14 10	1 3	21 22	1 35	9 53	0 41	3 19	0 31	14 15	4 29	23 5	23 4	3 2	17 55	5 13
S 19	23 8	22 15	2 10	21 56	0 41	17 4	1 50	21 39	1 13	14 13	1 4	21 22	1 35	9 54	0 41	3 19	0 31	14 15	4 29	23 5	23 4	3 0	17 55	5 13
M20	23 9	23 15	1 0	22 11	0 34	17 22	1 49	21 40	1 15	14 16	1 4	21 22	1 35	9 55	0 41	3 18	0 31	14 16	4 29	23 5	23 4	2 57	17 55	5 13
T 21	23 10	22 57	0n12	22 25	0 26	17 39	1 49	21 41	1 18	14 19	1 4	21 23	1 35	9 55	0 41	3 18	0 31	14 16	4 29	23 5	23 4	2 54	17 55	5 13
W22	23 10	21 26	1 22	22 38	0 19	17 56	1 48	21 42	1 20	14 22	1 4	21 23	1 35	9 56	0 41	3 18	0 31	14 16	4 29	23 5	23 4	2 52	17 55	5 13
T 23	23 10	18 53	2 26	22 50	0 12	18 12	1 47	21 43	1 23	14 25	1 4	21 23	1 34	9 57	0 41	3 18	0 31	14 16	4 29	23 5	23 4	2 49	17 55	5 14
F 24	23 9	15 32	3 23	23 1	0 5	18 28	1 46	21 44	1 25	14 28	1 4	21 24	1 34	9 58	0 41	3 17	0 31	14 16	4 29	23 5	23 4	2 46	17 55	5 14
S 25	23 8	11 34	4 9	23 10	0s 2	18 43	1 45	21 45	1 27	14 31	1 4	21 24	1 34	9 58	0 41	3 17	0 31	14 17	4 29	23 5	23 3	2 43	17 55	5 14
S 26	23 6	7 13	4 44	23 19	0 9	18 58	1 44	21 46	1 29	14 34	1 4	21 24	1 34	9 59	0 41	3 17	0 31	14 17	4 29	23 5	23 3	2 41	17 54	5 14
M27	23 5	2 38	5 7	23 26	0 16	19 12	1 43	21 47	1 32	14 37	1 5	21 25	1 34	10 0	0 41	3 16	0 31	14 17	4 29	23 5	23 3	2 38	17 54	5 14
T 28	23 2	2n 2	5 16	23 32	0 23	19 26	1 42	21 48	1 34	14 40	1 5	21 25	1 34	10 0	0 41	3 16	0 31	14 17	4 29	23 5	23 3	2 35	17 54	5 15
W29	22 59	6 38	5 12	23 36	0 29	19 40	1 40	21 50	1 36	14 43	1 5	21 25	1 34	10 1	0 41	3 16	0 31	14 18	4 29	23 5	23 3	2 33	17 54	5 15
T 30	22 56	11 3	4 54	23 40	0 36	19 53	1 39	21 51	1 37	14 45	1 5	21 26	1 34	10 2	0 41	3 15	0 31	14 18	4 29	23 5	23 3	2 30	17 54	5 15
F 31	22s52	15n 6	4n23	23s42	0s42	20s 5	1n38	21n53	1n39	14s48	1n 5	21n26	1s34	10s 2	0n41	3s15	0s31	14n18	4s29	23s 5	23s 3	2s27	17s54	5n15

Julian Day Number = 3237515.5, Delta T = 04h11m31s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°56'25, Lahiri = 54°03'25

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ASTRODIENST EPHEMERIS for the year 4152

JANUARY 4152 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 18	9♑55'37	11♉31	8♑22	11♐13	1♊42	14♏ 6	6°R42	28♎ 9	22♓55	5°R34	25♐10	24♐17	11♓46	28♐25	S 1
S 2	6 48 15	10°56'12	24°22	9°56	12°27	1°42	14°16	6♋37	28°11	22°56	5♌33	25°11	24°14	11°53	28°33	S 2
M 3	6 52 11	11°56'49	7♊37	11°30	13°42	1°44	14°25	6°33	28°12	22°57	5°32	25°12	24°10	12° 0	28°40	M 3
T 4	6 56 8	12°57'26	21°15	13° 5	14°56	1°47	14°34	6°28	28°14	22°58	5°31	25°R13	24° 7	12° 6	28°48	T 4
W 5	7 0 5	13°58'05	5♋17	14°39	16°10	1°50	14°44	6°23	28°16	23° 0	5°30	25°13	24° 4	12°13	28°55	W 5
T 6	7 4 1	14°58'45	19°38	16°13	17°24	1°54	14°53	6°18	28°17	23° 1	5°29	25°11	24° 1	12°20	29° 2	T 6
F 7	7 7 58	15°59'26	4♌14	17°47	18°39	1°59	15° 2	6°13	28°19	23° 2	5°27	25° 9	23°58	12°27	29°10	F 7
S 8	7 11 54	17° 0'08	18°58	19°21	19°53	2° 4	15°11	6° 9	28°20	23° 3	5°26	25° 6	23°55	12°33	29°17	S 8
S 9	7 15 51	18° 0'51	3♍42	20°55	21° 8	2°10	15°20	6° 4	28°21	23° 4	5°25	25° 3	23°51	12°40	29°24	S 9
M10	7 19 47	19° 1'35	18°19	22°29	22°22	2°17	15°29	5°59	28°23	23° 5	5°24	25° 0	23°48	12°47	29°32	M10
T 11	7 23 44	20° 2'21	2♎45	24° 3	23°37	2°25	15°37	5°54	28°24	23° 6	5°23	24°58	23°45	12°53	29°39	T 11
W12	7 27 40	21° 3'08	16°55	25°37	24°51	2°33	15°46	5°50	28°25	23° 8	5°22	24°D57	23°42	13° 0	29°46	W12
T 13	7 31 37	22° 3'57	0♏48	27°11	26° 6	2°42	15°54	5°45	28°26	23° 9	5°20	24°57	23°39	13° 7	29°53	T 13
F 14	7 35 34	23° 4'46	14°24	28°45	27°20	2°52	16° 2	5°41	28°27	23°10	5°19	24°58	23°35	13°14	0♑ 0	F 14
S 15	7 39 30	24° 5'37	27°43	0♒20	28°35	3° 2	16°10	5°36	28°28	23°12	5°18	25° 0	23°32	13°20	0° 8	S 15
S 16	7 43 27	25° 6'30	10♐48	1°54	29°50	3°13	16°19	5°32	28°29	23°13	5°17	25° 2	23°29	13°27	0°15	S 16
M17	7 47 23	26° 7'23	23°39	3°28	1♑ 4	3°24	16°26	5°27	28°30	23°15	5°16	25°R 2	23°26	13°34	0°22	M17
T 18	7 51 20	27° 8'17	6♑19	5° 3	2°19	3°36	16°34	5°23	28°31	23°16	5°15	25° 2	23°23	13°40	0°29	T 18
W19	7 55 16	28° 9'12	18°47	6°37	3°34	3°49	16°42	5°19	28°32	23°17	5°13	24°59	23°20	13°47	0°36	W19
T 20	7 59 13	29°10'08	1♒ 6	8°12	4°49	4° 3	16°49	5°14	28°33	23°19	5°12	24°55	23°16	13°54	0°43	T 20
F 21	8 3 10	0♒11'04	13°16	9°47	6° 3	4°17	16°57	5°10	28°33	23°20	5°11	24°50	23°13	14° 1	0°50	F 21
S 22	8 7 6	1°12'01	25°18	11°21	7°18	4°31	17° 4	5° 6	28°34	23°22	5°10	24°43	23°10	14° 7	0°56	S 22
S 23	8 11 3	2°12'59	7♓14	12°56	8°33	4°46	17°11	5° 2	28°35	23°24	5° 9	24°35	23° 7	14°14	1° 3	S 23
M24	8 14 59	3°13'57	19° 6	14°31	9°48	5° 2	17°18	4°58	28°35	23°25	5° 7	24°28	23° 4	14°21	1°10	M24
T 25	8 18 56	4°14'55	0♈57	16° 5	11° 3	5°18	17°25	4°54	28°36	23°27	5° 6	24°22	23° 1	14°28	1°17	T 25
W26	8 22 52	5°15'53	12°50	17°40	12°18	5°35	17°31	4°50	28°36	23°28	5° 5	24°18	22°57	14°34	1°23	W26
T 27	8 26 49	6°16'52	24°49	19°14	13°32	5°52	17°38	4°46	28°36	23°30	5° 4	24°15	22°54	14°41	1°30	T 27
F 28	8 30 45	7°17'52	6♉59	20°48	14°47	6°10	17°44	4°43	28°37	23°32	5° 2	24°D14	22°51	14°48	1°37	F 28
S 29	8 34 42	8°18'51	19°24	22°22	16° 2	6°28	17°50	4°39	28°37	23°34	5° 1	24°15	22°48	14°54	1°43	S 29
S 30	8 38 39	9°19'51	2♊10	23°55	17°17	6°47	17°56	4°35	28°37	23°35	5° 0	24°16	22°45	15° 1	1°50	S 30
M31	8 42 35	10♒20'50	15♊21	25♒28	18♑32	7♊ 6	18♏ 2	4♋32	28♎37	23♓37	4♌59	24♐17	22♐41	15♓ 8	1♑56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	18n35	3n39	23s43	0s49	20s17	1n36	21n55	1n41	14s51	1n 5	21n26	1s34	10s 3	0n42	3s15	0s31	14n18	4s29	23s 5	23s 3	2s25	17s54	5n16
S 2	22 43	21 16	2 42	23 43	0 55	20 28	1 34	21 56	1 43	14 54	1 5	21 27	1 34	10 3	0 42	3 14	0 31	14 19	4 29	23 5	23 2	2 22	17 53	5 16
M 3	22 38	22 54	1 36	23 41	1 1	20 39	1 33	21 58	1 44	14 56	1 5	21 27	1 34	10 4	0 42	3 14	0 31	14 19	4 29	23 5	23 2	2 19	17 53	5 16
T 4	22 32	23 15	0 22	23 38	1 7	20 49	1 31	22 0	1 46	14 59	1 6	21 27	1 33	10 5	0 42	3 14	0 31	14 19	4 29	23 5	23 2	2 17	17 53	5 17
W 5	22 26	22 8	0s55	23 34	1 12	20 58	1 29	22 2	1 47	15 1	1 6	21 28	1 33	10 5	0 42	3 13	0 31	14 19	4 29	23 5	23 2	2 14	17 53	5 17
T 6	22 20	19 35	2 11	23 29	1 18	21 7	1 28	22 5	1 49	15 4	1 6	21 28	1 33	10 6	0 42	3 13	0 31	14 20	4 29	23 5	23 2	2 11	17 53	5 17
F 7	22 13	15 45	3 19	23 22	1 23	21 16	1 26	22 7	1 50	15 6	1 6	21 28	1 33	10 6	0 42	3 12	0 31	14 20	4 29	23 5	23 2	2 9	17 52	5 17
S 8	22 6	10 56	4 14	23 15	1 28	21 23	1 24	22 9	1 51	15 9	1 6	21 29	1 33	10 7	0 42	3 12	0 31	14 20	4 29	23 4	23 2	2 6	17 52	5 18
S 9	21 58	5 29	4 53	23 6	1 33	21 30	1 22	22 12	1 52	15 11	1 6	21 29	1 33	10 7	0 42	3 11	0 30	14 21	4 29	23 4	23 1	2 3	17 52	5 18
M10	21 50	0s14	5 12	22 55	1 38	21 37	1 20	22 14	1 54	15 13	1 7	21 29	1 33	10 7	0 42	3 11	0 30	14 21	4 29	23 4	23 1	2 1	17 51	5 18
T 11	21 41	5 51	5 11	22 44	1 42	21 43	1 18	22 17	1 55	15 16	1 7	21 30	1 33	10 8	0 42	3 10	0 30	14 21	4 29	23 4	23 1	1 58	17 51	5 19
W12	21 32	11 4	4 51	22 31	1 46	21 48	1 16	22 19	1 56	15 18	1 7	21 30	1 32	10 8	0 42	3 10	0 30	14 21	4 29	23 4	23 1	1 55	17 51	5 19
T 13	21 23	15 36	4 15	22 17	1 50	21 53	1 14	22 22	1 57	15 20	1 7	21 30	1 32	10 9	0 42	3 9	0 30	14 22	4 29	23 4	23 1	1 53	17 50	5 19
F 14	21 13	19 14	3 25	22 2	1 54	21 57	1 12	22 25	1 58	15 22	1 7	21 31	1 32	10 9	0 42	3 9	0 30	14 22	4 29	23 4	23 1	1 50	17 50	5 20
S 15	21 3	21 46	2 24	21 46	1 57	22 0	1 9	22 28	1 59	15 25	1 7	21 31	1 32	10 9	0 42	3 8	0 30	14 22	4 29	23 4	23 1	1 47	17 50	5 20
S 16	20 52	23 5	1 17	21 28	2 1	22 3	1 7	22 31	2 0	15 27	1 8	21 31	1 32	10 10	0 42	3 8	0 30	14 23	4 29	23 4	23 0	1 45	17 49	5 21
M17	20 41	23 8	0 8	21 9	2 3	22 5	1 5	22 34	2 0	15 29	1 8	21 32	1 32	10 10	0 42	3 7	0 30	14 23	4 29	23 4	23 0	1 42	17 49	5 21
T 18	20 29	22 0	1n 1	20 49	2 6	22 6	1 3	22 37	2 1	15 31	1 8	21 32	1 32	10 10	0 42	3 7	0 30	14 23	4 29	23 4	23 0	1 39	17 48	5 21
W19	20 18	19 47	2 6	20 28	2 8	22 7	1 0	22 40	2 2	15 33	1 8	21 32	1 31	10 10	0 42	3 6	0 30	14 24	4 29	23 4	23 0	1 37	17 48	5 22
T 20	20 5	16 41	3 4	20 6	2 10	22 7	0 58	22 43	2 3	15 35	1 8	21 33	1 31	10 11	0 42	3 5	0 30	14 24	4 29	23 4	23 0	1 34	17 48	5 22
F 21	19 53	12 55	3 53	19 43	2 11	22 6	0 55	22 47	2 3	15 37	1 8	21 33	1 31	10 11	0 42	3 5	0 30	14 24	4 29	23 4	23 0	1 31	17 47	5 23
S 22	19 40	8 41	4 30	19 18	2 13	22 5	0 53	22 50	2 4	15 38	1 9	21 33	1 31	10 11	0 42	3 4	0 30	14 25	4 29	23 4	22 59	1 29	17 47	5 23
S 23	19 26	4 10	4 56	18 52	2 13	22 3	0 50	22 53	2 5	15 40	1 9	21 33	1 31	10 11	0 42	3 4	0 30	14 25	4 28	23 3	22 59	1 26	17 46	5 23
M24	19 13	0n28	5 8	18 25	2 14	22 1	0 48	22 57	2 5	15 42	1 9	21 34	1 31	10 11	0 42	3 3	0 30	14 25	4 28	23 3	22 59	1 23	17 46	5 24
T 25	18 59	5 5	5 8	17 57	2 13	21 57	0 45	23 0	2 6	15 44	1 9	21 34	1 30	10 11	0 42	3 2	0 30	14 26	4 28	23 3	22 59	1 21	17 45	5 24
W26	18 44	9 32	4 54	17 28	2 13	21 53	0 43	23 3	2 6	15 45	1 9	21 34	1 30	10 12	0 42	3 2	0 30	14 26	4 28	23 3	22 59	1 18	17 45	5 25
T 27	18 29	13 39	4 27	16 58	2 12	21 49	0 40	23 7	2 7	15 47	1 10	21 35	1 30	10 12	0 42	3 1	0 30	14 26	4 28	23 2	22 59	1 15	17 44	5 25
F 28	18 14	17 17	3 48	16 27	2 10	21 44	0 38	23 10	2 7	15 48	1 10	21 35	1 30	10 12	0 42	3 0	0 30	14 27	4 28	23 2	22 58	1 13	17 44	5 26
S 29	17 59	20 13	2 57	15 55	2 8	21 38	0 35	23 14	2 7	15 50	1 10	21 35	1 30	10 12	0 42	3 0	0 30	14 27	4 28	23 2	22 58	1 10	17 43	5 26
S 30	17 43	22 16	1 57	15 22	2 5	21 31	0 33	23 17	2 8	15 51	1 10	21 36	1 30	10 12	0 43	2 59	0 30	14 27	4 28	23 3	22 58	1 7	17 42	5 27
M31	17s27	23n10	0n48	14s48	2s 2	21s24	0n30	23n21	2n 8	15s53	1n10	21n36	1s29	10s12	0n43	2s58	0s30	14n28	4s28	23s 3	22s58	1s 5	17s42	5n27

Julian Day Number = 3237546.5, Delta T = 04h11m32s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'29, Lahiri = 54°03'29

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FEBRUARY 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 32	11♒21'50	28♊59	27♒ 0	19♉47	7♊25	18♏ 8	4°R29	28♑37	23♓39	4°R58	24°R17	22♐38	15♓15	2♉ 3	T 1
W 2	8 50 28	12°22'50	13♋ 6	28°31	21° 2	7°45	18°14	4♋25	28°R37	23°41	4♌56	24♐16	22°35	15°21	2° 9	W 2
T 3	8 54 25	13°23'50	27°39	0♓ 1	22°17	8° 6	18°19	4°22	28°37	23°42	4°55	24°12	22°32	15°28	2°15	T 3
F 4	8 58 21	14°24'50	12♌34	1°29	23°32	8°27	18°24	4°19	28°37	23°44	4°54	24° 6	22°29	15°35	2°21	F 4
S 5	9 2 18	15°25'50	27°41	2°56	24°47	8°48	18°30	4°16	28°37	23°46	4°53	23°58	22°26	15°41	2°28	S 5
S 6	9 6 14	16°26'51	12♍52	4°21	26° 2	9° 9	18°35	4°13	28°37	23°48	4°52	23°50	22°22	15°48	2°34	S 6
M 7	9 10 11	17°27'51	27°55	5°43	27°17	9°31	18°39	4°10	28°37	23°50	4°50	23°42	22°19	15°55	2°40	M 7
T 8	9 14 8	18°28'52	12♎42	7° 2	28°32	9°54	18°44	4° 7	28°36	23°52	4°49	23°35	22°16	16° 2	2°46	T 8
W 9	9 18 4	19°29'54	27° 6	8°18	29°47	10°17	18°48	4° 4	28°36	23°54	4°48	23°31	22°13	16° 8	2°52	W 9
T 10	9 22 1	20°30'55	11♏ 5	9°30	1♒ 2	10°40	18°53	4° 2	28°36	23°56	4°47	23°28	22°10	16°15	2°58	T 10
F 11	9 25 57	21°31'57	24°40	10°37	2°17	11° 3	18°57	3°59	28°35	23°58	4°46	23°D28	22° 7	16°22	3° 4	F 11
S 12	9 29 54	22°33'00	7♐51	11°39	3°33	11°27	19° 1	3°57	28°35	24° 0	4°45	23°29	22° 3	16°29	3° 9	S 12
S 13	9 33 50	23°34'02	20°43	12°35	4°48	11°51	19° 5	3°55	28°34	24° 2	4°44	23°R29	22° 0	16°35	3°15	S 13
M14	9 37 47	24°35'05	3♑19	13°23	6° 3	12°15	19° 8	3°52	28°33	24° 4	4°42	23°29	21°57	16°42	3°21	M14
T 15	9 41 43	25°36'07	15°42	14° 4	7°18	12°40	19°12	3°50	28°33	24° 6	4°41	23°26	21°54	16°49	3°26	T 15
W16	9 45 40	26°37'10	27°55	14°35	8°33	13° 5	19°15	3°48	28°32	24° 8	4°40	23°21	21°51	16°55	3°32	W16
T 17	9 49 37	27°38'13	10♒ 1	14°57	9°48	13°30	19°18	3°46	28°31	24°10	4°39	23°13	21°47	17° 2	3°37	T 17
F 18	9 53 33	28°39'15	22° 1	15° 8	11° 3	13°56	19°21	3°45	28°30	24°12	4°38	23° 2	21°44	17° 9	3°42	F 18
S 19	9 57 30	29°40'17	3♓58	15°R 8	12°19	14°22	19°24	3°43	28°29	24°14	4°37	22°49	21°41	17°16	3°48	S 19
S 20	10 1 26	0♓41'18	15°51	14°57	13°34	14°48	19°26	3°41	28°28	24°16	4°36	22°36	21°38	17°22	3°53	S 20
M21	10 5 23	1°42'20	27°43	14°34	14°49	15°15	19°29	3°40	28°27	24°18	4°35	22°22	21°35	17°29	3°58	M21
T 22	10 9 19	2°43'20	9♈34	13°59	16° 4	15°41	19°31	3°38	28°26	24°21	4°34	22°10	21°32	17°36	4° 3	T 22
W23	10 13 16	3°44'20	21°28	13°14	17°19	16° 8	19°33	3°37	28°25	24°23	4°33	22° 0	21°28	17°42	4° 8	W23
T 24	10 17 12	4°45'20	3♉27	12°18	18°35	16°35	19°34	3°36	28°24	24°25	4°32	21°53	21°25	17°49	4°13	T 24
F 25	10 21 9	5°46'18	15°35	11°14	19°50	17° 3	19°36	3°35	28°23	24°27	4°31	21°49	21°22	17°56	4°18	F 25
S 26	10 25 6	6°47'16	27°56	10° 4	21° 5	17°31	19°38	3°34	28°21	24°29	4°30	21°47	21°19	18° 3	4°23	S 26
S 27	10 29 2	7°48'13	10♊35	8°50	22°20	17°59	19°39	3°33	28°20	24°31	4°29	21°D47	21°16	18° 9	4°27	S 27
M28	10 32 59	8°49'09	23°37	7°33	23°35	18°27	19°40	3°33	28°19	24°34	4°28	21°R47	21°12	18°16	4°32	M28
T 29	10 36 55	9♓50'05	7♋ 6	6♓17	24♒51	18♊55	19♏41	3♋32	28♑17	24♓36	4♌27	21♐46	21♐ 9	18♓23	4♉36	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s10	22n44	0s25	14s13	1s58	21s16	0n27	23n25	2n 8	15s54	1n11	21n36	1s29	10s12	0n43	2s58	0s30	14n28	4s28	23s 3	22s58	1s 2	17s41	5n28
W 2	16 54	20 53	1 40	13 38	1 54	21 8	0 25	23 28	2 9	15 56	1 11	21 37	1 29	10 12	0 43	2 57	0 30	14 28	4 28	23 3	22 58	0 59	17 41	5 28
T 3	16 37	17 37	2 50	13 2	1 48	20 59	0 22	23 32	2 9	15 57	1 11	21 37	1 29	10 12	0 43	2 56	0 30	14 29	4 28	23 2	22 57	0 57	17 40	5 29
F 4	16 19	13 10	3 50	12 25	1 42	20 49	0 19	23 35	2 9	15 58	1 11	21 37	1 29	10 12	0 43	2 55	0 30	14 29	4 28	23 2	22 57	0 54	17 39	5 29
S 5	16 2	7 50	4 35	11 48	1 36	20 39	0 17	23 39	2 9	15 59	1 11	21 37	1 28	10 12	0 43	2 55	0 30	14 29	4 28	23 2	22 57	0 51	17 39	5 30
S 6	15 44	2 1	5 0	11 11	1 28	20 28	0 14	23 42	2 10	16 0	1 12	21 38	1 28	10 12	0 43	2 54	0 30	14 30	4 28	23 1	22 57	0 49	17 38	5 30
M 7	15 25	3s51	5 5	10 33	1 20	20 17	0 11	23 46	2 10	16 2	1 12	21 38	1 28	10 11	0 43	2 53	0 30	14 30	4 28	23 1	22 57	0 46	17 38	5 31
T 8	15 7	9 24	4 49	9 55	1 11	20 4	0 9	23 49	2 10	16 3	1 12	21 38	1 28	10 11	0 43	2 53	0 30	14 30	4 27	23 1	22 57	0 43	17 37	5 31
W 9	14 48	14 18	4 15	9 18	1 0	19 52	0 6	23 53	2 10	16 4	1 12	21 39	1 28	10 11	0 43	2 52	0 30	14 31	4 27	23 0	22 56	0 41	17 36	5 32
T 10	14 29	18 16	3 27	8 41	0 49	19 38	0 4	23 56	2 10	16 5	1 12	21 39	1 27	10 11	0 43	2 51	0 30	14 31	4 27	23 0	22 56	0 38	17 36	5 32
F 11	14 10	21 7	2 28	8 5	0 38	19 25	0 1	23 59	2 10	16 5	1 13	21 39	1 27	10 11	0 43	2 50	0 30	14 31	4 27	23 0	22 56	0 36	17 35	5 33
S 12	13 50	22 44	1 23	7 30	0 25	19 10	0s 2	24 3	2 10	16 6	1 13	21 39	1 27	10 11	0 43	2 49	0 30	14 32	4 27	23 0	22 56	0 33	17 34	5 34
S 13	13 31	23 5	0 15	6 56	0 11	18 55	0 4	24 6	2 10	16 7	1 13	21 40	1 27	10 10	0 43	2 49	0 30	14 32	4 27	23 0	22 56	0 30	17 33	5 34
M14	13 11	22 15	0n52	6 24	0n 4	18 39	0 7	24 9	2 10	16 8	1 13	21 40	1 27	10 10	0 43	2 48	0 30	14 32	4 27	23 0	22 55	0 28	17 33	5 35
T 15	12 50	20 20	1 56	5 54	0 20	18 23	0 9	24 13	2 10	16 9	1 13	21 40	1 26	10 10	0 43	2 47	0 30	14 33	4 27	23 0	22 55	0 25	17 32	5 35
W16	12 30	17 31	2 53	5 27	0 36	18 7	0 12	24 16	2 10	16 9	1 14	21 41	1 26	10 9	0 43	2 46	0 30	14 33	4 27	23 0	22 55	0 22	17 31	5 36
T 17	12 9	13 59	3 41	5 3	0 53	17 49	0 15	24 19	2 10	16 10	1 14	21 41	1 26	10 9	0 43	2 45	0 30	14 34	4 27	23 0	22 55	0 20	17 31	5 37
F 18	11 48	9 55	4 19	4 42	1 10	17 32	0 17	24 22	2 10	16 10	1 14	21 41	1 26	10 9	0 43	2 45	0 30	14 34	4 27	22 59	22 55	0 17	17 30	5 37
S 19	11 27	5 30	4 45	4 26	1 28	17 14	0 20	24 25	2 10	16 11	1 14	21 41	1 25	10 8	0 43	2 44	0 30	14 34	4 27	22 58	22 54	0 14	17 29	5 38
S 20	11 6	0 55	4 59	4 14	1 46	16 55	0 22	24 28	2 10	16 11	1 14	21 42	1 25	10 8	0 43	2 43	0 30	14 35	4 26	22 58	22 54	0 12	17 28	5 38
M21	10 45	3n42	5 0	4 6	2 3	16 36	0 25	24 31	2 10	16 12	1 15	21 42	1 25	10 8	0 43	2 42	0 30	14 35	4 26	22 57	22 54	0 9	17 27	5 39
T 22	10 23	8 10	4 48	4 4	2 20	16 16	0 27	24 34	2 10	16 12	1 15	21 42	1 25	10 7	0 43	2 41	0 30	14 35	4 26	22 56	22 54	0 7	17 27	5 40
W23	10 1	12 21	4 23	4 6	2 36	15 56	0 29	24 36	2 10	16 13	1 15	21 42	1 25	10 7	0 43	2 40	0 30	14 36	4 26	22 56	22 54	0 4	17 26	5 40
T 24	9 39	16 4	3 46	4 14	2 51	15 35	0 32	24 39	2 10	16 13	1 15	21 43	1 24	10 6	0 43	2 40	0 30	14 36	4 26	22 55	22 53	0 1	17 25	5 41
F 25	9 17	19 11	2 59	4 26	3 4	15 14	0 34	24 42	2 10	16 13	1 16	21 43	1 24	10 6	0 43	2 39	0 30	14 36	4 26	22 55	22 53	0n 1	17 24	5 42
S 26	8 55	21 28	2 3	4 42	3 14	14 53	0 36	24 44	2 9	16 13	1 16	21 43	1 24	10 6	0 43	2 38	0 30	14 37	4 26	22 55	22 53	0 4	17 23	5 42
S 27	8 33	22 45	0 59	5 2	3 23	14 31	0 39	24 46	2 9	16 13	1 16	21 43	1 24	10 5	0 43	2 37	0 30	14 37	4 26	22 55	22 53	0 7	17 23	5 43
M28	8 10	22 51	0s10	5 24	3 28	14 9	0 41	24 49	2 9	16 13	1 16	21 44	1 23	10 5	0 43	2 36	0 30	14 37	4 26	22 55	22 53	0 9	17 22	5 44
T 29	7s48	21n39	1s20	5s49	3n32	13s46	0s43	24n51	2n 9	16s13	1n16	21n44	1s23	10s 4	0n43	2s35	0s30	14n38	4s25	22s55	22s52	0n12	17s21	5n44

Julian Day Number = 3237577.5, Delta T = 04h11m34s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 54°56'34, Lahiri = 54°03'34

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MARCH 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 52	10♓50'59	21♋ 5	5°R 3	26♒ 6	19♊24	19♏41	3°R32	28°R16	24♓38	4°R26	21°R43	21♐ 6	18♓30	4♑41	W 1
T 2	10 44 48	11°51'52	5♌33	3♓54	27°21	19°53	19°42	3♋31	28♎14	24°40	4♌25	21♐38	21° 3	18°36	4°45	T 2
F 3	10 48 45	12°52'45	20°28	2°51	28°36	20°22	19°42	3°31	28°13	24°43	4°24	21°30	21° 0	18°43	4°50	F 3
S 4	10 52 41	13°53'36	5♍41	1°54	29°51	20°51	19°R42	3°31	28°11	24°45	4°23	21°19	20°57	18°50	4°54	S 4
S 5	10 56 38	14°54'27	21° 4	1° 6	1♓ 7	21°20	19°42	3°D31	28°10	24°47	4°22	21° 8	20°53	18°56	4°58	S 5
M 6	11 0 35	15°55'16	6♎24	0°26	2°22	21°50	19°42	3°31	28° 8	24°49	4°21	20°56	20°50	19° 3	5° 2	M 6
T 7	11 4 31	16°56'05	21°29	29♒55	3°37	22°19	19°41	3°31	28° 6	24°52	4°20	20°47	20°47	19°10	5° 6	T 7
W 8	11 8 28	17°56'53	6♏10	29°33	4°52	22°49	19°41	3°31	28° 4	24°54	4°19	20°39	20°44	19°17	5°10	W 8
T 9	11 12 24	18°57'41	20°23	29°19	6° 7	23°19	19°40	3°32	28° 3	24°56	4°19	20°35	20°41	19°23	5°13	T 9
F 10	11 16 21	19°58'28	4♐ 7	29°D13	7°23	23°50	19°39	3°32	28° 1	24°58	4°18	20°33	20°38	19°30	5°17	F 10
S 11	11 20 17	20°59'14	17°23	29°15	8°38	24°20	19°38	3°33	27°59	25° 1	4°17	20°32	20°34	19°37	5°21	S 11
S 12	11 24 14	22° 0'00	0♑14	29°24	9°53	24°50	19°36	3°34	27°57	25° 3	4°16	20°32	20°31	19°43	5°24	S 12
M13	11 28 10	23° 0'45	12°45	29°39	11° 8	25°21	19°35	3°35	27°55	25° 5	4°16	20°31	20°28	19°50	5°27	M13
T 14	11 32 7	24° 1'29	25° 1	0♓ 1	12°23	25°52	19°33	3°36	27°53	25° 8	4°15	20°28	20°25	19°57	5°31	T 14
W15	11 36 4	25° 2'12	7♒ 6	0°28	13°39	26°23	19°31	3°37	27°51	25°10	4°14	20°22	20°22	20° 4	5°34	W15
T 16	11 40 0	26° 2'54	19° 4	1° 1	14°54	26°54	19°29	3°38	27°49	25°12	4°13	20°14	20°18	20°10	5°37	T 16
F 17	11 43 57	27° 3'35	0♓58	1°38	16° 9	27°25	19°26	3°39	27°47	25°14	4°13	20° 2	20°15	20°17	5°40	F 17
S 18	11 47 53	28° 4'15	12°50	2°20	17°24	27°57	19°24	3°41	27°45	25°17	4°12	19°48	20°12	20°24	5°43	S 18
S 19	11 51 50	29° 4'53	24°42	3° 6	18°39	28°28	19°21	3°42	27°43	25°19	4°11	19°33	20° 9	20°31	5°46	S 19
M20	11 55 46	0♈ 5'31	6♈35	3°55	19°55	29° 0	19°18	3°44	27°40	25°21	4°11	19°18	20° 6	20°37	5°49	M20
T 21	11 59 43	1° 6'07	18°31	4°48	21°10	29°32	19°15	3°45	27°38	25°23	4°10	19° 5	20° 3	20°44	5°51	T 21
W22	12 3 39	2° 6'42	0♉30	5°45	22°25	0♋ 4	19°12	3°47	27°36	25°26	4°10	18°54	19°59	20°51	5°54	W22
T 23	12 7 36	3° 7'15	12°35	6°44	23°40	0°36	19° 9	3°49	27°34	25°28	4° 9	18°46	19°56	20°57	5°56	T 23
F 24	12 11 32	4° 7'47	24°48	7°45	24°55	1° 8	19° 5	3°51	27°31	25°30	4° 8	18°41	19°53	21° 4	5°59	F 24
S 25	12 15 29	5° 8'17	7♊13	8°49	26°10	1°40	19° 1	3°54	27°29	25°32	4° 8	18°38	19°50	21°11	6° 1	S 25
S 26	12 19 26	6° 8'46	19°52	9°56	27°26	2°13	18°57	3°56	27°27	25°35	4° 7	18°D38	19°47	21°18	6° 3	S 26
M27	12 23 22	7° 9'13	2♋50	11° 4	28°41	2°45	18°53	3°58	27°24	25°37	4° 7	18°R38	19°44	21°24	6° 5	M27
T 28	12 27 19	8° 9'38	16°11	12°15	29°56	3°18	18°49	4° 1	27°22	25°39	4° 7	18°38	19°40	21°31	6° 7	T 28
W29	12 31 15	9°10'02	29°58	13°28	1♈11	3°51	18°44	4° 3	27°19	25°41	4° 6	18°36	19°37	21°38	6° 9	W29
T 30	12 35 12	10°10'23	14♌12	14°42	2°26	4°24	18°40	4° 6	27°17	25°44	4° 6	18°32	19°34	21°44	6°10	T 30
F 31	12 39 8	11♈10'43	28♌52	15♓58	3♈41	4♋57	18♏35	4♋ 9	27♎14	25♓46	4♌ 5	18♐25	19♐31	21♓51	6♑12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s25	19n 5	2s28	6s15	3n32	13s23	0s45	24n53	2n 9	16s13	1n17	21n44	1s23	10s 3	0n43	2s34	0s30	14n38	4s25	22s55	22s52	0n14	17s20	5n45
T 2	7 2	15 17	3 29	6 41	3 31	13 0	0 47	24 55	2 9	16 13	1 17	21 44	1 23	10 3	0 43	2 34	0 30	14 38	4 25	22 54	22 52	0 17	17 19	5 46
F 3	6 39	10 25	4 18	7 7	3 27	12 36	0 49	24 57	2 8	16 13	1 17	21 45	1 23	10 2	0 44	2 33	0 30	14 39	4 25	22 54	22 52	0 20	17 19	5 46
S 4	6 16	4 50	4 49	7 32	3 21	12 12	0 51	24 59	2 8	16 13	1 17	21 45	1 22	10 2	0 44	2 32	0 30	14 39	4 25	22 53	22 52	0 22	17 18	5 47
S 5	5 53	1s 6	5 0	7 56	3 13	11 47	0 53	25 1	2 8	16 13	1 18	21 45	1 22	10 1	0 44	2 31	0 30	14 39	4 25	22 52	22 51	0 25	17 17	5 48
M 6	5 29	6 57	4 49	8 18	3 4	11 22	0 55	25 2	2 8	16 13	1 18	21 45	1 22	10 1	0 44	2 30	0 30	14 40	4 25	22 52	22 51	0 28	17 16	5 48
T 7	5 6	12 17	4 19	8 39	2 54	10 57	0 57	25 4	2 7	16 12	1 18	21 46	1 22	10 0	0 44	2 29	0 30	14 40	4 25	22 51	22 51	0 30	17 15	5 49
W 8	4 43	16 45	3 31	8 57	2 43	10 32	0 59	25 5	2 7	16 12	1 18	21 46	1 21	9 59	0 44	2 28	0 30	14 40	4 24	22 50	22 51	0 33	17 14	5 50
T 9	4 19	20 5	2 32	9 12	2 32	10 6	1 1	25 7	2 7	16 11	1 18	21 46	1 21	9 59	0 44	2 27	0 30	14 40	4 24	22 50	22 50	0 35	17 13	5 51
F 10	3 56	22 8	1 26	9 26	2 20	9 40	1 2	25 8	2 7	16 11	1 19	21 46	1 21	9 58	0 44	2 27	0 30	14 41	4 24	22 50	22 50	0 38	17 13	5 51
S 11	3 32	22 51	0 17	9 37	2 7	9 14	1 4	25 9	2 6	16 10	1 19	21 46	1 21	9 57	0 44	2 26	0 30	14 41	4 24	22 50	22 50	0 41	17 12	5 52
S 12	3 8	22 19	0n51	9 46	1 55	8 48	1 6	25 10	2 6	16 10	1 19	21 47	1 20	9 57	0 44	2 25	0 30	14 41	4 24	22 50	22 50	0 43	17 11	5 53
M13	2 45	20 40	1 54	9 52	1 42	8 21	1 7	25 11	2 6	16 9	1 19	21 47	1 20	9 56	0 44	2 24	0 30	14 42	4 24	22 50	22 50	0 46	17 10	5 54
T 14	2 21	18 4	2 51	9 57	1 29	7 54	1 9	25 12	2 6	16 9	1 19	21 47	1 20	9 55	0 44	2 23	0 31	14 42	4 24	22 50	22 49	0 48	17 9	5 54
W15	1 57	14 45	3 39	9 59	1 17	7 27	1 10	25 12	2 5	16 8	1 20	21 47	1 20	9 54	0 44	2 22	0 31	14 42	4 24	22 49	22 49	0 51	17 8	5 55
T 16	1 33	10 51	4 17	9 59	1 5	6 59	1 12	25 13	2 5	16 7	1 20	21 47	1 20	9 54	0 44	2 21	0 31	14 43	4 23	22 49	22 49	0 54	17 7	5 56
F 17	1 9	6 35	4 43	9 57	0 53	6 32	1 13	25 13	2 5	16 6	1 20	21 48	1 19	9 53	0 44	2 20	0 31	14 43	4 23	22 48	22 49	0 56	17 6	5 57
S 18	0 46	2 5	4 57	9 53	0 41	6 4	1 14	25 13	2 4	16 5	1 20	21 48	1 19	9 52	0 44	2 19	0 31	14 43	4 23	22 47	22 48	0 59	17 6	5 57
S 19	0 22	2n29	4 58	9 48	0 29	5 36	1 16	25 13	2 4	16 4	1 20	21 48	1 19	9 51	0 44	2 19	0 31	14 43	4 23	22 46	22 48	1 1	17 5	5 58
M20	0n 2	6 58	4 46	9 41	0 18	5 8	1 17	25 13	2 4	16 3	1 21	21 48	1 19	9 51	0 44	2 18	0 31	14 44	4 23	22 44	22 48	1 4	17 4	5 59
T 21	0 26	11 13	4 22	9 32	0 7	4 40	1 18	25 13	2 3	16 2	1 21	21 48	1 18	9 50	0 44	2 17	0 31	14 44	4 23	22 43	22 48	1 7	17 3	6 0
W22	0 50	15 2	3 45	9 21	0s 3	4 11	1 19	25 13	2 3	16 1	1 21	21 48	1 18	9 49	0 44	2 16	0 31	14 44	4 23	22 42	22 48	1 9	17 2	6 0
T 23	1 14	18 16	2 58	9 9	0 14	3 43	1 20	25 13	2 3	16 0	1 21	21 49	1 18	9 48	0 44	2 15	0 31	14 45	4 22	22 42	22 47	1 12	17 1	6 1
F 24	1 37	20 44	2 3	8 56	0 23	3 14	1 21	25 12	2 2	15 59	1 21	21 49	1 18	9 47	0 44	2 14	0 31	14 45	4 22	22 41	22 47	1 14	17 0	6 2
S 25	2 1	22 15	1 0	8 41	0 33	2 45	1 22	25 11	2 2	15 58	1 22	21 49	1 18	9 46	0 44	2 13	0 31	14 45	4 22	22 41	22 47	1 17	16 59	6 3
S 26	2 25	22 40	0s 7	8 24	0 42	2 17	1 23	25 10	2 2	15 57	1 22	21 49	1 17	9 46	0 44	2 12	0 31	14 45	4 22	22 41	22 47	1 19	16 59	6 4
M27	2 48	21 53	1 15	8 7	0 50	1 48	1 23	25 10	2 1	15 56	1 22	21 49	1 17	9 45	0 44	2 12	0 31	14 46	4 22	22 41	22 46	1 22	16 58	6 4
T 28	3 12	19 52	2 21	7 48	0 59	1 19	1 24	25 8	2 1	15 54	1 22	21 49	1 17	9 44	0 44	2 11	0 31	14 46	4 22	22 41	22 46	1 25	16 57	6 5
W29	3 36	16 39	3 21	7 27	1 7	0 50	1 25	25 7	2 1	15 53	1 22	21 50	1 17	9 43	0 44	2 10	0 31	14 46	4 22	22 41	22 46	1 27	16 56	6 6
T 30	3 59	12 23	4 11	7 6	1 14	0 21	1 25	25 6	2 0	15 51	1 22	21 50	1 16	9 42	0 44	2 9	0 31	14 46	4 21	22 41	22 46	1 30	16 55	6 7
F 31	4n22	7n16	4s45	6s44	1s21	0n 8	1s26	25n 4	2n 0	15s50	1n23	21n50	1s16	9s41	0n44	2s 8	0s31	14n46	4s21	22s40	22s45	1n32	16s54	6n 7

Julian Day Number = 3237606.5, Delta T = 04h11m35s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'38, Lahiri = 54°03'38

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ASTRODIENST EPHEMERIS for the year 4152

APRIL 4152 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 5	12♈11'01	13♍53	17♓15	4♈56	5♋30	18°R30	4♋12	27°R12	25♓48	4°R 5	18°R17	19♐28	21♓58	6♑14	S 1
S 2	12 47 1	13°11'18	29° 7	18°35	6°11	6° 3	18♏25	4°15	27♎ 9	25°50	4♌ 5	18♐ 7	19°24	22° 5	6°15	S 2
M 3	12 50 58	14°11'32	14♎23	19°55	7°26	6°36	18°20	4°18	27° 7	25°53	4° 4	17°57	19°21	22°11	6°16	M 3
T 4	12 54 54	15°11'45	29°30	21°17	8°41	7° 9	18°14	4°21	27° 4	25°55	4° 4	17°48	19°18	22°18	6°18	T 4
W 5	12 58 51	16°11'57	14♏19	22°41	9°56	7°42	18° 9	4°24	27° 2	25°57	4° 4	17°42	19°15	22°25	6°19	W 5
T 6	13 2 48	17°12'07	28°42	24° 5	11°11	8°16	18° 3	4°28	26°59	25°59	4° 4	17°38	19°12	22°32	6°20	T 6
F 7	13 6 44	18°12'16	12♐36	25°31	12°26	8°49	17°57	4°31	26°57	26° 1	4° 3	17°D36	19° 9	22°38	6°21	F 7
S 8	13 10 41	19°12'23	26° 1	26°59	13°41	9°23	17°52	4°35	26°54	26° 3	4° 3	17°36	19° 5	22°45	6°21	S 8
S 9	13 14 37	20°12'29	8♑59	28°27	14°56	9°57	17°45	4°39	26°52	26° 5	4° 3	17°37	19° 2	22°52	6°22	S 9
M10	13 18 34	21°12'33	21°35	29°57	16°11	10°30	17°39	4°42	26°49	26° 8	4° 3	17°R38	18°59	22°58	6°23	M10
T 11	13 22 30	22°12'36	3♒52	1♈28	17°26	11° 4	17°33	4°46	26°46	26°10	4° 3	17°37	18°56	23° 5	6°23	T 11
W12	13 26 27	23°12'38	15°57	3° 0	18°41	11°38	17°27	4°50	26°44	26°12	4° 2	17°34	18°53	23°12	6°24	W12
T 13	13 30 23	24°12'38	27°53	4°33	19°56	12°12	17°20	4°54	26°41	26°14	4° 2	17°29	18°49	23°19	6°24	T 13
F 14	13 34 20	25°12'36	9♓44	6° 8	21°11	12°46	17°13	4°58	26°39	26°16	4° 2	17°22	18°46	23°25	6°24	F 14
S 15	13 38 17	26°12'33	21°35	7°43	22°26	13°20	17° 7	5° 3	26°36	26°18	4° 2	17°12	18°43	23°32	6°R24	S 15
S 16	13 42 13	27°12'28	3♈28	9°20	23°41	13°54	17° 0	5° 7	26°33	26°20	4°D 2	17° 3	18°40	23°39	6°24	S 16
M17	13 46 10	28°12'21	15°24	10°58	24°56	14°29	16°53	5°11	26°31	26°22	4° 2	16°53	18°37	23°45	6°24	M17
T 18	13 50 6	29°12'13	27°27	12°38	26°11	15° 3	16°46	5°16	26°28	26°24	4° 2	16°44	18°34	23°52	6°24	T 18
W19	13 54 3	0♉12'03	9♉36	14°18	27°26	15°37	16°39	5°20	26°26	26°26	4° 2	16°36	18°30	23°59	6°24	W19
T 20	13 57 59	1°11'51	21°53	16° 0	28°41	16°12	16°32	5°25	26°23	26°28	4° 2	16°31	18°27	24° 6	6°23	T 20
F 21	14 1 56	2°11'37	4♊19	17°43	29°56	16°46	16°24	5°30	26°20	26°30	4° 3	16°28	18°24	24°12	6°23	F 21
S 22	14 5 52	3°11'21	16°56	19°27	1♉10	17°21	16°17	5°35	26°18	26°32	4° 3	16°D27	18°21	24°19	6°22	S 22
S 23	14 9 49	4°11'03	29°46	21°12	2°25	17°55	16°10	5°39	26°15	26°34	4° 3	16°28	18°18	24°26	6°21	S 23
M24	14 13 46	5°10'43	12♋51	22°59	3°40	18°30	16° 2	5°44	26°13	26°36	4° 3	16°30	18°15	24°33	6°20	M24
T 25	14 17 42	6°10'21	26°14	24°47	4°55	19° 5	15°55	5°50	26°10	26°37	4° 3	16°31	18°11	24°39	6°20	T 25
W26	14 21 39	7° 9'57	9♌56	26°36	6° 9	19°39	15°47	5°55	26° 7	26°39	4° 3	16°R31	18° 8	24°46	6°19	W26
T 27	14 25 35	8° 9'30	23°59	28°26	7°24	20°14	15°40	6° 0	26° 5	26°41	4° 4	16°30	18° 5	24°53	6°17	T 27
F 28	14 29 32	9° 9'01	8♍21	0♉18	8°39	20°49	15°32	6° 5	26° 2	26°43	4° 4	16°27	18° 2	24°59	6°16	F 28
S 29	14 33 28	10° 8'30	23° 0	2°11	9°54	21°24	15°24	6°11	26° 0	26°45	4° 4	16°23	17°59	25° 6	6°15	S 29
S 30	14 37 25	11♉ 7'57	7♎51	4♉ 5	11♉ 8	21♋59	15♏17	6♋16	25♎57	26♓47	4♌ 4	16♐18	17♐55	25♓13	6♑14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n46	1n37	5s 2	6s20	1s28	0n37	1s26	25n 3	2n 0	15s49	1n23	21n50	1s16	9s40	0n44	2s 7	0s31	14n47	4s21	22s39	22s45	1n35	16s53	6n 8
S 2	5 9	4s12	4 57	5 55	1 34	1 6	1 26	25 1	1 59	15 47	1 23	21 50	1 16	9 40	0 44	2 6	0 31	14 47	4 21	22 38	22 45	1 38	16 52	6 9
M 3	5 32	9 47	4 31	5 29	1 40	1 35	1 27	24 59	1 59	15 45	1 23	21 50	1 16	9 39	0 44	2 6	0 31	14 47	4 21	22 38	22 45	1 40	16 52	6 10
T 4	5 55	14 43	3 47	5 3	1 46	2 4	1 27	24 57	1 58	15 44	1 23	21 50	1 15	9 38	0 44	2 5	0 31	14 47	4 21	22 37	22 44	1 43	16 51	6 11
W 5	6 18	18 37	2 48	4 35	1 51	2 33	1 27	24 54	1 58	15 42	1 23	21 50	1 15	9 37	0 44	2 4	0 31	14 48	4 21	22 36	22 44	1 45	16 50	6 11
T 6	6 41	21 15	1 39	4 6	1 56	3 2	1 27	24 52	1 58	15 41	1 23	21 50	1 15	9 36	0 44	2 3	0 31	14 48	4 20	22 36	22 44	1 48	16 49	6 12
F 7	7 4	22 29	0 27	3 36	2 0	3 31	1 27	24 50	1 57	15 39	1 24	21 51	1 15	9 35	0 44	2 2	0 31	14 48	4 20	22 36	22 44	1 50	16 48	6 13
S 8	7 26	22 21	0n45	3 5	2 4	4 0	1 27	24 47	1 57	15 37	1 24	21 51	1 15	9 34	0 44	2 1	0 31	14 48	4 20	22 36	22 43	1 53	16 47	6 14
S 9	7 49	21 0	1 52	2 34	2 8	4 29	1 27	24 44	1 57	15 35	1 24	21 51	1 14	9 33	0 44	2 1	0 31	14 48	4 20	22 36	22 43	1 55	16 47	6 15
M10	8 11	18 38	2 51	2 2	2 11	4 57	1 27	24 41	1 56	15 33	1 24	21 51	1 14	9 32	0 44	2 0	0 31	14 49	4 20	22 36	22 43	1 58	16 46	6 15
T 11	8 33	15 28	3 42	1 28	2 14	5 26	1 27	24 38	1 56	15 32	1 24	21 51	1 14	9 31	0 44	1 59	0 31	14 49	4 20	22 36	22 43	2 1	16 45	6 16
W12	8 55	11 43	4 21	0 54	2 16	5 54	1 26	24 35	1 55	15 30	1 24	21 51	1 14	9 30	0 44	1 58	0 31	14 49	4 20	22 35	22 42	2 3	16 44	6 17
T 13	9 17	7 33	4 48	0 19	2 18	6 23	1 26	24 31	1 55	15 28	1 24	21 51	1 14	9 29	0 44	1 57	0 31	14 49	4 19	22 35	22 42	2 6	16 43	6 18
F 14	9 39	3 8	5 3	0n16	2 19	6 51	1 26	24 28	1 55	15 26	1 24	21 51	1 13	9 29	0 44	1 57	0 31	14 49	4 19	22 34	22 42	2 8	16 42	6 19
S 15	10 0	1n23	5 5	0 53	2 20	7 19	1 25	24 24	1 54	15 24	1 24	21 51	1 13	9 28	0 44	1 56	0 31	14 49	4 19	22 33	22 41	2 11	16 42	6 19
S 16	10 22	5 52	4 54	1 30	2 21	7 47	1 25	24 20	1 54	15 22	1 25	21 51	1 13	9 27	0 44	1 55	0 31	14 50	4 19	22 32	22 41	2 13	16 41	6 20
M17	10 43	10 9	4 29	2 8	2 21	8 14	1 24	24 16	1 53	15 20	1 25	21 51	1 13	9 26	0 44	1 54	0 31	14 50	4 19	22 32	22 41	2 16	16 40	6 21
T 18	11 4	14 4	3 53	2 46	2 21	8 42	1 23	24 12	1 53	15 18	1 25	21 51	1 13	9 25	0 44	1 53	0 31	14 50	4 19	22 31	22 41	2 18	16 39	6 22
W19	11 25	17 27	3 5	3 25	2 20	9 9	1 23	24 7	1 52	15 16	1 25	21 51	1 12	9 24	0 44	1 53	0 31	14 50	4 18	22 30	22 40	2 21	16 39	6 23
T 20	11 45	20 6	2 9	4 5	2 19	9 36	1 22	24 3	1 52	15 14	1 25	21 51	1 12	9 23	0 44	1 52	0 31	14 50	4 18	22 29	22 40	2 24	16 38	6 23
F 21	12 6	21 50	1 5	4 45	2 17	10 3	1 21	23 58	1 52	15 12	1 25	21 51	1 12	9 22	0 44	1 51	0 31	14 50	4 18	22 29	22 40	2 26	16 37	6 24
S 22	12 26	22 29	0s 3	5 26	2 15	10 30	1 20	23 54	1 51	15 10	1 25	21 51	1 12	9 21	0 44	1 50	0 31	14 50	4 18	22 29	22 40	2 29	16 36	6 25
S 23	12 46	21 58	1 12	6 7	2 13	10 56	1 19	23 49	1 51	15 8	1 25	21 51	1 12	9 20	0 44	1 50	0 31	14 50	4 18	22 29	22 39	2 31	16 36	6 26
M24	13 6	20 15	2 18	6 49	2 10	11 22	1 18	23 44	1 50	15 5	1 25	21 51	1 11	9 19	0 44	1 49	0 31	14 51	4 18	22 29	22 39	2 34	16 35	6 26
T 25	13 26	17 24	3 19	7 32	2 6	11 48	1 17	23 38	1 50	15 3	1 25	21 51	1 11	9 18	0 44	1 48	0 31	14 51	4 18	22 29	22 39	2 36	16 34	6 27
W26	13 45	13 32	4 10	8 14	2 2	12 13	1 16	23 33	1 50	15 1	1 25	21 51	1 11	9 17	0 44	1 48	0 31	14 51	4 17	22 29	22 38	2 39	16 33	6 28
T 27	14 4	8 51	4 47	8 57	1 58	12 39	1 15	23 27	1 49	14 59	1 25	21 51	1 11	9 17	0 44	1 47	0 31	14 51	4 17	22 29	22 38	2 41	16 33	6 29
F 28	14 23	3 35	5 8	9 41	1 53	13 4	1 13	23 22	1 49	14 57	1 25	21 51	1 11	9 16	0 44	1 46	0 31	14 51	4 17	22 29	22 38	2 44	16 32	6 29
S 29	14 41	1s59	5 9	10 25	1 47	13 28	1 12	23 16	1 48	14 54	1 25	21 51	1 11	9 15	0 44	1 45	0 31	14 51	4 17	22 29	22 38	2 46	16 31	6 30
S 30	15n 0	7s31	4s49	11n 8	1s42	13n52	1s11	23n10	1n48	14s52	1n25	21n51	1s10	9s14	0n44	1s45	0s31	14n51	4s17	22s28	22s37	2n49	16s31	6n31

Julian Day Number = 3237637.5, Delta T = 04h11m36s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°56'42, Lahiri = 54°03'42

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MAY 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 41 21	12♉ 7'22	22♎47	6♉ 1	12♉23	22♋34	15°R 9	6♋21	25°R55	26♓48	4♌ 5	16°R13	17♐52	25♓20	6°R12	M 1
T 2	14 45 18	13° 6'44	7♏38	7°58	13°38	23° 9	15♏ 1	6°27	25♎52	26°50	4° 5	16♐ 8	17°49	25°26	6♑10	T 2
W 3	14 49 14	14° 6'05	22°16	9°56	14°52	23°44	14°54	6°33	25°50	26°52	4° 6	16° 5	17°46	25°33	6° 9	W 3
T 4	14 53 11	15° 5'24	6♐35	11°55	16° 7	24°19	14°46	6°38	25°48	26°53	4° 6	16° 3	17°43	25°40	6° 7	T 4
F 5	14 57 8	16° 4'41	20°30	13°56	17°21	24°54	14°38	6°44	25°45	26°55	4° 6	16°D 3	17°40	25°46	6° 5	F 5
S 6	15 1 4	17° 3'57	4♑ 0	15°58	18°36	25°29	14°30	6°50	25°43	26°57	4° 7	16° 4	17°36	25°53	6° 3	S 6
S 7	15 5 1	18° 3'11	17° 4	18° 0	19°50	26° 4	14°23	6°56	25°40	26°58	4° 7	16° 5	17°33	26° 0	6° 1	S 7
M 8	15 8 57	19° 2'23	29°45	20° 4	21° 5	26°40	14°15	7° 2	25°38	27° 0	4° 8	16° 7	17°30	26° 7	5°59	M 8
T 9	15 12 54	20° 1'33	12♒ 8	22° 8	22°20	27°15	14° 7	7° 8	25°36	27° 1	4° 8	16° 8	17°27	26°13	5°57	T 9
W10	15 16 50	21° 0'42	24°16	24°13	23°34	27°50	14° 0	7°14	25°33	27° 3	4° 9	16°R 8	17°24	26°20	5°54	W10
T 11	15 20 47	21°59'49	6♓14	26°18	24°49	28°26	13°52	7°20	25°31	27° 4	4° 9	16° 8	17°21	26°27	5°52	T 11
F 12	15 24 43	22°58'54	18° 6	28°23	26° 3	29° 1	13°44	7°26	25°29	27° 6	4°10	16° 6	17°17	26°34	5°50	F 12
S 13	15 28 40	23°57'58	29°58	0♊28	27°17	29°36	13°37	7°33	25°27	27° 7	4°10	16° 3	17°14	26°40	5°47	S 13
S 14	15 32 37	24°56'59	11♈53	2°33	28°32	0♌12	13°29	7°39	25°25	27° 9	4°11	15°59	17°11	26°47	5°44	S 14
M15	15 36 33	25°56'00	23°53	4°37	29°46	0°47	13°22	7°45	25°22	27°10	4°12	15°56	17° 8	26°54	5°42	M15
T 16	15 40 30	26°54'58	6♉ 3	6°41	1♊ 1	1°23	13°15	7°52	25°20	27°12	4°12	15°53	17° 5	27° 0	5°39	T 16
W17	15 44 26	27°53'55	18°23	8°42	2°15	1°58	13° 7	7°58	25°18	27°13	4°13	15°51	17° 1	27° 7	5°36	W17
T 18	15 48 23	28°52'50	0♊55	10°43	3°29	2°34	13° 0	8° 5	25°16	27°14	4°14	15°49	16°58	27°14	5°33	T 18
F 19	15 52 19	29°51'43	13°39	12°41	4°44	3° 9	12°53	8°11	25°14	27°16	4°14	15°D49	16°55	27°21	5°30	F 19
S 20	15 56 16	0♊50'34	26°37	14°36	5°58	3°45	12°46	8°18	25°12	27°17	4°15	15°49	16°52	27°27	5°27	S 20
S 21	16 0 12	1°49'23	9♋47	16°29	7°12	4°21	12°39	8°25	25°10	27°18	4°16	15°50	16°49	27°34	5°24	S 21
M22	16 4 9	2°48'10	23°11	18°19	8°27	4°56	12°32	8°31	25° 8	27°19	4°17	15°51	16°46	27°41	5°21	M22
T 23	16 8 6	3°46'55	6♌48	20° 6	9°41	5°32	12°25	8°38	25° 6	27°20	4°18	15°52	16°42	27°47	5°17	T 23
W24	16 12 2	4°45'38	20°38	21°49	10°55	6° 8	12°18	8°45	25° 5	27°22	4°18	15°52	16°39	27°54	5°14	W24
T 25	16 15 59	5°44'18	4♍39	23°29	12°10	6°44	12°12	8°52	25° 3	27°23	4°19	15°R53	16°36	28° 1	5°11	T 25
F 26	16 19 55	6°42'57	18°52	25° 4	13°24	7°19	12° 5	8°59	25° 1	27°24	4°20	15°53	16°33	28° 8	5° 7	F 26
S 27	16 23 52	7°41'33	3♎13	26°35	14°38	7°55	11°59	9° 6	24°59	27°25	4°21	15°52	16°30	28°14	5° 4	S 27
S 28	16 27 48	8°40'07	17°40	28° 2	15°52	8°31	11°53	9°13	24°58	27°26	4°22	15°51	16°27	28°21	5° 0	S 28
M29	16 31 45	9°38'39	2♏ 7	29°25	17° 6	9° 7	11°46	9°20	24°56	27°27	4°23	15°50	16°23	28°28	4°57	M29
T 30	16 35 41	10°37'10	16°30	0♋43	18°20	9°43	11°40	9°27	24°55	27°28	4°24	15°50	16°20	28°35	4°53	T 30
W31	16 39 38	11♊35'38	0♐45	1♋56	19♊34	10♌19	11♏34	9♋34	24♎53	27♓29	4♌25	15♐50	16♐17	28♓41	4♑49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n18	12s38	4s10	11n52	1s35	14n16	1s 9	23n 4	1n47	14s50	1n25	21n51	1s10	9s13	0n44	1s44	0s31	14n51	4s17	22s28	22s37	2n51	16s30	6n32
T 2	15 36	16 58	3 14	12 37	1 28	14 40	1 8	22 58	1 47	14 48	1 25	21 51	1 10	9 12	0 44	1 43	0 31	14 51	4 16	22 27	22 37	2 54	16 29	6 32
W 3	15 53	20 10	2 6	13 21	1 21	15 3	1 6	22 51	1 47	14 46	1 25	21 50	1 10	9 11	0 44	1 43	0 31	14 51	4 16	22 27	22 37	2 56	16 29	6 33
T 4	16 11	22 0	0 52	14 5	1 13	15 26	1 5	22 45	1 46	14 43	1 25	21 50	1 10	9 10	0 44	1 42	0 31	14 51	4 16	22 27	22 36	2 59	16 28	6 34
F 5	16 28	22 25	0n24	14 48	1 5	15 48	1 3	22 38	1 46	14 41	1 25	21 50	1 10	9 10	0 44	1 42	0 31	14 51	4 16	22 27	22 36	3 1	16 27	6 35
S 6	16 44	21 30	1 37	15 32	0 56	16 10	1 2	22 31	1 45	14 39	1 25	21 50	1 9	9 9	0 44	1 41	0 31	14 51	4 16	22 27	22 36	3 4	16 27	6 35
S 7	17 1	19 25	2 42	16 14	0 47	16 32	1 0	22 24	1 45	14 37	1 25	21 50	1 9	9 8	0 44	1 40	0 31	14 52	4 16	22 27	22 35	3 7	16 26	6 36
M 8	17 17	16 26	3 37	16 57	0 38	16 53	0 58	22 17	1 44	14 35	1 25	21 50	1 9	9 7	0 44	1 40	0 31	14 52	4 16	22 27	22 35	3 9	16 25	6 37
T 9	17 33	12 47	4 21	17 38	0 28	17 14	0 56	22 10	1 44	14 32	1 25	21 50	1 9	9 6	0 44	1 39	0 31	14 52	4 15	22 27	22 35	3 12	16 25	6 37
W10	17 48	8 41	4 52	18 19	0 18	17 34	0 54	22 3	1 43	14 30	1 25	21 50	1 9	9 6	0 44	1 39	0 31	14 52	4 15	22 27	22 34	3 14	16 24	6 38
T 11	18 3	4 19	5 9	18 59	0 7	17 54	0 53	21 55	1 43	14 28	1 25	21 49	1 9	9 5	0 44	1 38	0 31	14 52	4 15	22 27	22 34	3 17	16 24	6 39
F 12	18 18	0n11	5 14	19 37	0n 3	18 13	0 51	21 48	1 43	14 26	1 25	21 49	1 8	9 4	0 44	1 37	0 31	14 52	4 15	22 27	22 34	3 19	16 23	6 39
S 13	18 33	4 39	5 5	20 15	0 14	18 32	0 49	21 40	1 42	14 24	1 25	21 49	1 8	9 3	0 44	1 37	0 31	14 52	4 15	22 27	22 34	3 22	16 23	6 40
S 14	18 47	8 59	4 43	20 50	0 25	18 51	0 47	21 32	1 42	14 22	1 25	21 49	1 8	9 2	0 44	1 36	0 32	14 52	4 15	22 26	22 33	3 24	16 22	6 41
M15	19 1	13 1	4 8	21 24	0 36	19 8	0 45	21 24	1 41	14 20	1 25	21 49	1 8	9 2	0 44	1 36	0 32	14 52	4 15	22 26	22 33	3 27	16 22	6 41
T 16	19 15	16 34	3 22	21 56	0 46	19 26	0 43	21 16	1 41	14 17	1 24	21 48	1 8	9 1	0 43	1 35	0 32	14 52	4 14	22 26	22 33	3 29	16 21	6 42
W17	19 28	19 26	2 26	22 26	0 57	19 43	0 40	21 7	1 40	14 15	1 24	21 48	1 8	9 0	0 43	1 35	0 32	14 52	4 14	22 25	22 32	3 32	16 21	6 43
T 18	19 41	21 26	1 21	22 55	1 8	19 59	0 38	20 59	1 40	14 13	1 24	21 48	1 7	9 0	0 43	1 34	0 32	14 52	4 14	22 25	22 32	3 34	16 20	6 43
F 19	19 53	22 22	0 12	23 20	1 18	20 15	0 36	20 50	1 39	14 11	1 24	21 48	1 7	8 59	0 43	1 34	0 32	14 52	4 14	22 25	22 32	3 37	16 20	6 44
S 20	20 5	22 8	0s59	23 44	1 27	20 30	0 34	20 42	1 39	14 9	1 24	21 47	1 7	8 58	0 43	1 33	0 32	14 52	4 14	22 25	22 31	3 39	16 19	6 44
S 21	20 17	20 40	2 9	24 6	1 37	20 44	0 32	20 33	1 39	14 7	1 24	21 47	1 7	8 57	0 43	1 33	0 32	14 51	4 14	22 25	22 31	3 41	16 19	6 45
M22	20 29	18 2	3 12	24 25	1 46	20 58	0 30	20 24	1 38	14 5	1 24	21 47	1 7	8 57	0 43	1 32	0 32	14 51	4 14	22 25	22 31	3 44	16 18	6 46
T 23	20 40	14 23	4 6	24 41	1 54	21 12	0 27	20 15	1 38	14 3	1 24	21 47	1 7	8 56	0 43	1 32	0 32	14 51	4 13	22 25	22 31	3 46	16 18	6 46
W24	20 51	9 55	4 46	24 56	2 1	21 25	0 25	20 6	1 37	14 2	1 24	21 46	1 7	8 56	0 43	1 32	0 32	14 51	4 13	22 25	22 30	3 49	16 17	6 47
T 25	21 1	4 52	5 11	25 8	2 8	21 37	0 23	19 56	1 37	14 0	1 23	21 46	1 7	8 55	0 43	1 31	0 32	14 51	4 13	22 26	22 30	3 51	16 17	6 47
F 26	21 11	0s30	5 16	25 18	2 14	21 49	0 20	19 47	1 36	13 58	1 23	21 46	1 6	8 54	0 43	1 31	0 32	14 51	4 13	22 25	22 30	3 54	16 17	6 48
S 27	21 20	5 54	5 2	25 26	2 19	22 0	0 18	19 37	1 36	13 56	1 23	21 45	1 6	8 54	0 43	1 30	0 32	14 51	4 13	22 25	22 29	3 56	16 16	6 48
S 28	21 30	11 0	4 29	25 32	2 23	22 10	0 16	19 28	1 35	13 54	1 23	21 45	1 6	8 53	0 43	1 30	0 32	14 51	4 13	22 25	22 29	3 59	16 16	6 49
M29	21 38	15 30	3 39	25 36	2 27	22 20	0 13	19 18	1 35	13 53	1 23	21 45	1 6	8 53	0 43	1 30	0 32	14 51	4 13	22 25	22 29	4 1	16 15	6 49
T 30	21 47	19 4	2 35	25 39	2 29	22 29	0 11	19 8	1 34	13 51	1 23	21 44	1 6	8 52	0 43	1 29	0 32	14 51	4 12	22 25	22 28	4 4	16 15	6 50
W31	21n55	21s25	1s23	25n39	2n30	22n37	0s 8	18n58	1n34	13s49	1n22	21n44	1s 6	8s52	0n43	1s29	0s32	14n51	4s12	22s25	22s28	4n 6	16s15	6n50

Julian Day Number = 3237667.5, Delta T = 04h11m37s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°56'46, Lahiri = 54°03'46

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JUNE 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 35	12♊34'05	14♐45	3♋ 5	20♊49	10♌55	11°R29	9♋41	24°R51	27♓30	4♌26	15°D49	16♐14	28♓48	4°R45	T 1
F 2	16 47 31	13°32'30	28°28	4° 9	22° 3	11°31	11♏23	9°48	24♎50	27°31	4°27	15♐49	16°11	28°55	4♉42	F 2
S 3	16 51 28	14°30'53	11♉51	5° 7	23°17	12° 7	11°17	9°56	24°49	27°31	4°28	15°50	16° 7	29° 1	4°38	S 3
S 4	16 55 24	15°29'14	24°53	6° 1	24°31	12°43	11°12	10° 3	24°47	27°32	4°29	15°R50	16° 4	29° 8	4°34	S 4
M 5	16 59 21	16°27'35	7♒36	6°50	25°45	13°19	11° 7	10°10	24°46	27°33	4°30	15°50	16° 1	29°15	4°30	M 5
T 6	17 3 17	17°25'53	20° 1	7°34	26°59	13°55	11° 2	10°17	24°45	27°34	4°31	15°50	15°58	29°22	4°26	T 6
W 7	17 7 14	18°24'10	2♓12	8°12	28°13	14°31	10°57	10°25	24°43	27°34	4°32	15°49	15°55	29°28	4°22	W 7
T 8	17 11 11	19°22'26	14°12	8°46	29°27	15° 7	10°52	10°32	24°42	27°35	4°33	15°D49	15°52	29°35	4°18	T 8
F 9	17 15 7	20°20'40	26° 7	9°14	0♋41	15°43	10°47	10°40	24°41	27°36	4°34	15°49	15°48	29°42	4°14	F 9
S 10	17 19 4	21°18'53	7♈59	9°37	1°54	16°19	10°43	10°47	24°40	27°36	4°35	15°49	15°45	29°48	4°10	S 10
S 11	17 23 0	22°17'05	19°56	9°54	3° 8	16°55	10°39	10°54	24°39	27°37	4°36	15°50	15°42	29°55	4° 5	S 11
M12	17 26 57	23°15'15	1♉59	10° 7	4°22	17°31	10°34	11° 2	24°38	27°38	4°37	15°51	15°39	0♈ 2	4° 1	M12
T 13	17 30 53	24°13'24	14°14	10°14	5°36	18° 7	10°30	11° 9	24°37	27°38	4°38	15°52	15°36	0° 9	3°57	T 13
W14	17 34 50	25°11'31	26°43	10°R16	6°50	18°43	10°26	11°17	24°36	27°39	4°40	15°52	15°33	0°15	3°53	W14
T 15	17 38 46	26° 9'38	9♊28	10°13	8° 4	19°20	10°23	11°24	24°35	27°39	4°41	15°R53	15°29	0°22	3°49	T 15
F 16	17 42 43	27° 7'42	22°31	10° 6	9°18	19°56	10°19	11°32	24°35	27°39	4°42	15°53	15°26	0°29	3°44	F 16
S 17	17 46 40	28° 5'46	5♋51	9°54	10°32	20°32	10°16	11°40	24°34	27°40	4°43	15°52	15°23	0°35	3°40	S 17
S 18	17 50 36	29° 3'48	19°27	9°38	11°45	21° 8	10°13	11°47	24°33	27°40	4°44	15°51	15°20	0°42	3°36	S 18
M19	17 54 33	0♋ 1'48	3♌18	9°18	12°59	21°45	10°10	11°55	24°33	27°41	4°46	15°49	15°17	0°49	3°31	M19
T 20	17 58 29	0°59'47	17°19	8°54	14°13	22°21	10° 7	12° 2	24°32	27°41	4°47	15°47	15°13	0°56	3°27	T 20
W21	18 2 26	1°57'43	1♍27	8°28	15°27	22°57	10° 4	12°10	24°31	27°41	4°48	15°46	15°10	1° 2	3°23	W21
T 22	18 6 22	2°55'39	15°40	7°58	16°40	23°34	10° 2	12°18	24°31	27°41	4°49	15°44	15° 7	1° 9	3°19	T 22
F 23	18 10 19	3°53'32	29°55	7°27	17°54	24°10	9°59	12°25	24°31	27°42	4°51	15°D44	15° 4	1°16	3°14	F 23
S 24	18 14 15	4°51'24	14♎ 7	6°54	19° 8	24°46	9°57	12°33	24°30	27°42	4°52	15°44	15° 1	1°22	3°10	S 24
S 25	18 18 12	5°49'14	28°17	6°20	20°21	25°23	9°55	12°41	24°30	27°42	4°53	15°45	14°58	1°29	3° 6	S 25
M26	18 22 9	6°47'03	12♏20	5°46	21°35	25°59	9°54	12°48	24°30	27°42	4°55	15°46	14°54	1°36	3° 1	M26
T 27	18 26 5	7°44'50	26°16	5°12	22°49	26°35	9°52	12°56	24°29	27°42	4°56	15°47	14°51	1°43	2°57	T 27
W28	18 30 2	8°42'36	10♐ 2	4°38	24° 2	27°12	9°51	13° 4	24°29	27°42	4°57	15°R48	14°48	1°49	2°53	W28
T 29	18 33 58	9°40'21	23°37	4° 7	25°16	27°48	9°49	13°12	24°29	27°R42	4°59	15°48	14°45	1°56	2°49	T 29
F 30	18 37 55	10♋38'04	6♉59	3♋37	26♋29	28♌25	9♏48	13♋19	24°D29	27♓42	5♌ 0	15♐47	14♐42	2♈ 3	2♉44	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	22s24	0s 6	25n38	2n31	22n45	0s 6	18n48	1n34	13s48	1n22	21n43	1s 6	8s51	0n43	1s29	0s32	14n51	4s12	22s25	22s28	4n 9	16s14	6n51
F 2	22 10	22 0	1n10	25 36	2 30	22 52	0 4	18 37	1 33	13 46	1 22	21 43	1 5	8 51	0 43	1 28	0 32	14 51	4 12	22 25	22 27	4 11	16 14	6 51
S 3	22 17	20 20	2 19	25 32	2 28	22 59	0 1	18 27	1 33	13 45	1 22	21 43	1 5	8 50	0 43	1 28	0 32	14 50	4 12	22 25	22 27	4 14	16 14	6 52
S 4	22 23	17 37	3 20	25 27	2 25	23 4	0n 1	18 17	1 32	13 43	1 22	21 42	1 5	8 50	0 43	1 28	0 32	14 50	4 12	22 25	22 27	4 16	16 13	6 52
M 5	22 29	14 8	4 9	25 21	2 21	23 10	0 4	18 6	1 32	13 42	1 22	21 42	1 5	8 49	0 43	1 27	0 32	14 50	4 12	22 25	22 26	4 19	16 13	6 52
T 6	22 35	10 7	4 46	25 13	2 16	23 14	0 6	17 55	1 31	13 40	1 21	21 41	1 5	8 49	0 43	1 27	0 32	14 50	4 12	22 25	22 26	4 21	16 13	6 53
W 7	22 40	5 46	5 8	25 5	2 10	23 18	0 9	17 44	1 31	13 39	1 21	21 41	1 5	8 48	0 43	1 27	0 32	14 50	4 11	22 25	22 26	4 23	16 13	6 53
T 8	22 45	1 16	5 17	24 55	2 3	23 21	0 11	17 34	1 30	13 38	1 21	21 40	1 5	8 48	0 43	1 27	0 32	14 50	4 11	22 25	22 25	4 26	16 12	6 54
F 9	22 49	3n15	5 12	24 45	1 55	23 23	0 14	17 22	1 30	13 37	1 21	21 40	1 5	8 48	0 43	1 26	0 32	14 50	4 11	22 25	22 25	4 28	16 12	6 54
S 10	22 53	7 38	4 54	24 34	1 45	23 25	0 16	17 11	1 29	13 35	1 21	21 40	1 5	8 47	0 43	1 26	0 32	14 50	4 11	22 25	22 25	4 31	16 12	6 54
S 11	22 57	11 46	4 23	24 22	1 34	23 26	0 18	17 0	1 29	13 34	1 20	21 39	1 4	8 47	0 43	1 26	0 32	14 49	4 11	22 25	22 24	4 33	16 12	6 55
M12	23 0	15 28	3 40	24 10	1 23	23 26	0 21	16 49	1 29	13 33	1 20	21 39	1 4	8 47	0 43	1 26	0 32	14 49	4 11	22 25	22 24	4 36	16 12	6 55
T 13	23 2	18 35	2 46	23 57	1 10	23 26	0 23	16 37	1 28	13 32	1 20	21 38	1 4	8 46	0 43	1 26	0 32	14 49	4 11	22 25	22 24	4 38	16 11	6 55
W14	23 5	20 53	1 44	23 43	0 57	23 25	0 26	16 26	1 28	13 31	1 20	21 38	1 4	8 46	0 42	1 25	0 32	14 49	4 11	22 25	22 23	4 41	16 11	6 55
T 15	23 7	22 12	0 35	23 28	0 42	23 23	0 28	16 14	1 27	13 30	1 20	21 37	1 4	8 46	0 42	1 25	0 32	14 49	4 11	22 26	22 23	4 43	16 11	6 56
F 16	23 8	22 21	0s37	23 14	0 27	23 21	0 30	16 2	1 27	13 29	1 19	21 36	1 4	8 45	0 42	1 25	0 32	14 49	4 10	22 26	22 23	4 45	16 11	6 56
S 17	23 9	21 14	1 48	22 59	0 11	23 18	0 33	15 51	1 26	13 28	1 19	21 36	1 4	8 45	0 42	1 25	0 32	14 49	4 10	22 25	22 22	4 48	16 11	6 56
S 18	23 10	18 53	2 55	22 43	0s 6	23 14	0 35	15 39	1 26	13 28	1 19	21 35	1 4	8 45	0 42	1 25	0 32	14 48	4 10	22 25	22 22	4 50	16 11	6 56
M19	23 10	15 25	3 53	22 27	0 23	23 10	0 38	15 27	1 25	13 27	1 19	21 35	1 4	8 45	0 42	1 25	0 32	14 48	4 10	22 25	22 22	4 53	16 10	6 57
T 20	23 10	11 3	4 38	22 11	0 41	23 5	0 40	15 15	1 25	13 26	1 18	21 34	1 4	8 45	0 42	1 25	0 32	14 48	4 10	22 25	22 21	4 55	16 10	6 57
W21	23 9	6 4	5 6	21 55	0 59	22 59	0 42	15 2	1 24	13 26	1 18	21 34	1 3	8 44	0 42	1 25	0 33	14 48	4 10	22 25	22 21	4 58	16 10	6 57
T 22	23 8	0 44	5 15	21 39	1 17	22 52	0 44	14 50	1 24	13 25	1 18	21 33	1 3	8 44	0 42	1 24	0 33	14 48	4 10	22 25	22 21	5 0	16 10	6 57
F 23	23 6	4s39	5 6	21 23	1 35	22 45	0 47	14 38	1 23	13 25	1 18	21 32	1 3	8 44	0 42	1 24	0 33	14 47	4 10	22 25	22 20	5 2	16 10	6 57
S 24	23 5	9 47	4 38	21 7	1 52	22 37	0 49	14 25	1 23	13 24	1 18	21 32	1 3	8 44	0 42	1 24	0 33	14 47	4 10	22 25	22 20	5 5	16 10	6 58
S 25	23 2	14 22	3 53	20 52	2 9	22 29	0 51	14 13	1 23	13 24	1 17	21 31	1 3	8 44	0 42	1 24	0 33	14 47	4 9	22 25	22 20	5 7	16 10	6 58
M26	23 0	18 8	2 54	20 37	2 26	22 20	0 53	14 0	1 22	13 24	1 17	21 31	1 3	8 44	0 42	1 24	0 33	14 47	4 9	22 25	22 19	5 10	16 10	6 58
T 27	22 56	20 48	1 46	20 22	2 42	22 10	0 55	13 47	1 22	13 23	1 17	21 30	1 3	8 44	0 42	1 24	0 33	14 47	4 9	22 25	22 19	5 12	16 10	6 58
W28	22 53	22 13	0 32	20 8	2 57	22 0	0 57	13 35	1 21	13 23	1 17	21 29	1 3	8 44	0 42	1 24	0 33	14 46	4 9	22 25	22 19	5 14	16 10	6 58
T 29	22 49	22 18	0n43	19 55	3 11	21 49	0 59	13 22	1 21	13 23	1 16	21 29	1 3	8 44	0 42	1 24	0 33	14 46	4 9	22 25	22 18	5 17	16 10	6 58
F 30	22n45	21s 5	1n54	19n43	3s24	21n37	1n 1	13n 9	1n20	13s23	1n16	21n28	1s 3	8s44	0n42	1s24	0s33	14n46	4s 9	22s25	22s18	5n19	16s10	6n58

Julian Day Number = 3237698.5, Delta T = 04h11m38s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°56'51, Lahiri = 54°03'50

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JULY 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 51	11♋35'46	20♑ 6	3°R 9	27♋43	29♌ 1	9°R48	13♋27	24♎29	27°R42	5♌ 1	15°R44	14♐39	2♈10	2°R40	S 1
S 2	18 45 48	12°33'27	2♒58	2♋45	28°56	29°38	9♏47	13°35	24°29	27♓42	5° 3	15♐40	14°35	2°16	2♑36	S 2
M 3	18 49 45	13°31'07	15°35	2°23	0♌10	0♍14	9°46	13°42	24°29	27°42	5° 4	15°36	14°32	2°23	2°32	M 3
T 4	18 53 41	14°28'46	27°57	2° 6	1°23	0°50	9°46	13°50	24°29	27°42	5° 5	15°31	14°29	2°30	2°28	T 4
W 5	18 57 38	15°26'23	10♓ 7	1°52	2°37	1°27	9°D46	13°58	24°30	27°41	5° 7	15°27	14°26	2°36	2°24	W 5
T 6	19 1 34	16°24'00	22° 7	1°42	3°50	2° 3	9°46	14° 6	24°30	27°41	5° 8	15°24	14°23	2°43	2°20	T 6
F 7	19 5 31	17°21'37	4♈ 1	1°36	5° 4	2°40	9°46	14°13	24°30	27°41	5°10	15°21	14°19	2°50	2°16	F 7
S 8	19 9 27	18°19'12	15°54	1°D35	6°17	3°17	9°46	14°21	24°31	27°41	5°11	15°D20	14°16	2°57	2°12	S 8
S 9	19 13 24	19°16'47	27°49	1°38	7°30	3°53	9°47	14°29	24°31	27°40	5°13	15°21	14°13	3° 3	2° 8	S 9
M10	19 17 20	20°14'21	9♉53	1°46	8°44	4°30	9°48	14°36	24°31	27°40	5°14	15°22	14°10	3°10	2° 4	M10
T 11	19 21 17	21°11'55	22° 9	1°58	9°57	5° 6	9°49	14°44	24°32	27°39	5°15	15°23	14° 7	3°17	2° 0	T 11
W12	19 25 14	22° 9'28	4♊42	2°15	11°10	5°43	9°50	14°52	24°33	27°39	5°17	15°25	14° 4	3°23	1°56	W12
T 13	19 29 10	23° 7'00	17°36	2°36	12°24	6°19	9°51	14°59	24°33	27°39	5°18	15°R25	14° 0	3°30	1°52	T 13
F 14	19 33 7	24° 4'31	0♋52	3° 2	13°37	6°56	9°53	15° 7	24°34	27°38	5°20	15°24	13°57	3°37	1°48	F 14
S 15	19 37 3	25° 2'02	14°31	3°32	14°50	7°33	9°54	15°15	24°35	27°38	5°21	15°21	13°54	3°44	1°45	S 15
S 16	19 41 0	25°59'33	28°31	4° 6	16° 3	8° 9	9°56	15°22	24°35	27°37	5°23	15°17	13°51	3°50	1°41	S 16
M17	19 44 56	26°57'02	12♌48	4°45	17°17	8°46	9°58	15°30	24°36	27°37	5°24	15°11	13°48	3°57	1°37	M17
T 18	19 48 53	27°54'30	27°17	5°27	18°30	9°23	10° 0	15°38	24°37	27°36	5°26	15° 4	13°45	4° 4	1°34	T 18
W19	19 52 49	28°51'58	11♍51	6°14	19°43	10° 0	10° 3	15°45	24°38	27°35	5°27	14°58	13°41	4°10	1°30	W19
T 20	19 56 46	29°49'25	26°24	7° 4	20°56	10°36	10° 5	15°53	24°39	27°35	5°28	14°53	13°38	4°17	1°27	T 20
F 21	20 0 43	0♌46'51	10♎51	7°59	22° 9	11°13	10° 8	16° 0	24°40	27°34	5°30	14°50	13°35	4°24	1°23	F 21
S 22	20 4 39	1°44'16	25° 7	8°57	23°23	11°50	10°11	16° 8	24°41	27°33	5°31	14°48	13°32	4°31	1°20	S 22
S 23	20 8 36	2°41'40	9♏10	9°59	24°36	12°27	10°14	16°16	24°42	27°32	5°33	14°D48	13°29	4°37	1°17	S 23
M24	20 12 32	3°39'03	22°59	11° 5	25°49	13° 3	10°17	16°23	24°44	27°32	5°34	14°49	13°25	4°44	1°13	M24
T 25	20 16 29	4°36'25	6♐35	12°15	27° 2	13°40	10°20	16°31	24°45	27°31	5°36	14°50	13°22	4°51	1°10	T 25
W26	20 20 25	5°33'47	19°59	13°28	28°15	14°17	10°24	16°38	24°46	27°30	5°37	14°R50	13°19	4°57	1° 7	W26
T 27	20 24 22	6°31'08	3♑10	14°44	29°28	14°54	10°27	16°45	24°48	27°29	5°39	14°48	13°16	5° 4	1° 4	T 27
F 28	20 28 19	7°28'29	16° 9	16° 5	0♍41	15°31	10°31	16°53	24°49	27°28	5°40	14°45	13°13	5°11	1° 1	F 28
S 29	20 32 15	8°25'49	28°57	17°28	1°54	16° 8	10°35	17° 0	24°51	27°27	5°42	14°38	13°10	5°18	0°58	S 29
S 30	20 36 12	9°23'08	11♒33	18°55	3° 6	16°44	10°39	17° 8	24°52	27°27	5°43	14°30	13° 6	5°24	0°56	S 30
M31	20 40 8	10♌20'27	23♒58	20♋26	4♍19	17♍21	10♏44	17♋15	24♎54	27♓26	5♌45	14♐21	13♐ 3	5♈31	0♑53	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n40	18s45	2n57	19n32	3s36	21n25	1n 3	12n56	1n20	13s23	1n16	21n27	1s 3	8s44	0n42	1s24	0s33	14n46	4s 9	22s25	22s17	5n22	16s10	6n58
S 2	22 35	15 32	3 50	19 22	3 47	21 12	1 5	12 43	1 19	13 23	1 16	21 27	1 3	8 44	0 42	1 25	0 33	14 45	4 9	22 24	22 17	5 24	16 10	6 58
M 3	22 29	11 40	4 31	19 13	3 56	20 58	1 7	12 30	1 19	13 23	1 15	21 26	1 2	8 44	0 42	1 25	0 33	14 45	4 9	22 24	22 17	5 26	16 10	6 58
T 4	22 23	7 23	4 58	19 5	4 4	20 44	1 9	12 16	1 18	13 23	1 15	21 25	1 2	8 44	0 42	1 25	0 33	14 45	4 9	22 23	22 16	5 29	16 10	6 58
W 5	22 17	2 53	5 11	18 58	4 11	20 30	1 11	12 3	1 18	13 23	1 15	21 24	1 2	8 44	0 42	1 25	0 33	14 45	4 9	22 23	22 16	5 31	16 10	6 58
T 6	22 10	1n40	5 10	18 53	4 16	20 15	1 12	11 50	1 17	13 23	1 15	21 24	1 2	8 45	0 42	1 25	0 33	14 44	4 8	22 22	22 16	5 34	16 10	6 58
F 7	22 3	6 7	4 56	18 49	4 20	19 59	1 14	11 36	1 17	13 24	1 14	21 23	1 2	8 45	0 42	1 25	0 33	14 44	4 8	22 22	22 15	5 36	16 11	6 58
S 8	21 56	10 20	4 29	18 46	4 23	19 43	1 16	11 23	1 17	13 24	1 14	21 22	1 2	8 45	0 41	1 25	0 33	14 44	4 8	22 22	22 15	5 38	16 11	6 58
S 9	21 48	14 10	3 51	18 44	4 25	19 26	1 17	11 9	1 16	13 24	1 14	21 22	1 2	8 45	0 41	1 25	0 33	14 44	4 8	22 22	22 15	5 41	16 11	6 58
M10	21 40	17 29	3 2	18 44	4 25	19 8	1 19	10 56	1 16	13 25	1 14	21 21	1 2	8 45	0 41	1 25	0 33	14 43	4 8	22 22	22 14	5 43	16 11	6 58
T 11	21 31	20 5	2 3	18 44	4 25	18 50	1 20	10 42	1 15	13 25	1 13	21 20	1 2	8 45	0 41	1 26	0 33	14 43	4 8	22 22	22 14	5 45	16 11	6 58
W12	21 22	21 47	0 58	18 46	4 23	18 32	1 22	10 28	1 15	13 26	1 13	21 19	1 2	8 46	0 41	1 26	0 33	14 43	4 8	22 23	22 13	5 48	16 11	6 58
T 13	21 13	22 24	0s12	18 48	4 20	18 13	1 23	10 14	1 14	13 27	1 13	21 18	1 2	8 46	0 41	1 26	0 33	14 43	4 8	22 23	22 13	5 50	16 11	6 58
F 14	21 3	21 47	1 23	18 51	4 17	17 54	1 24	10 0	1 14	13 27	1 13	21 18	1 2	8 46	0 41	1 26	0 33	14 42	4 8	22 22	22 13	5 53	16 11	6 58
S 15	20 53	19 53	2 31	18 55	4 12	17 34	1 26	9 47	1 13	13 28	1 12	21 17	1 2	8 47	0 41	1 26	0 33	14 42	4 8	22 22	22 12	5 55	16 12	6 58
S 16	20 42	16 45	3 32	19 0	4 7	17 13	1 27	9 33	1 13	13 29	1 12	21 16	1 2	8 47	0 41	1 27	0 33	14 42	4 8	22 22	22 12	5 57	16 12	6 57
M17	20 32	12 36	4 21	19 5	4 0	16 53	1 28	9 19	1 12	13 30	1 12	21 15	1 2	8 47	0 41	1 27	0 33	14 42	4 8	22 21	22 12	6 0	16 12	6 57
T 18	20 20	7 40	4 54	19 10	3 53	16 31	1 29	9 4	1 12	13 31	1 12	21 15	1 2	8 48	0 41	1 27	0 33	14 41	4 8	22 20	22 11	6 2	16 12	6 57
W19	20 9	2 17	5 8	19 16	3 45	16 10	1 30	8 50	1 11	13 32	1 12	21 14	1 1	8 48	0 41	1 27	0 33	14 41	4 7	22 20	22 11	6 4	16 12	6 57
T 20	19 57	3s13	5 2	19 22	3 37	15 48	1 31	8 36	1 11	13 33	1 11	21 13	1 1	8 48	0 41	1 28	0 33	14 41	4 7	22 19	22 10	6 7	16 13	6 57
F 21	19 45	8 30	4 38	19 28	3 28	15 25	1 32	8 22	1 10	13 34	1 11	21 12	1 1	8 49	0 41	1 28	0 33	14 40	4 7	22 19	22 10	6 9	16 13	6 56
S 22	19 33	13 16	3 56	19 34	3 19	15 2	1 33	8 8	1 10	13 35	1 11	21 11	1 1	8 49	0 41	1 28	0 33	14 40	4 7	22 19	22 10	6 11	16 13	6 56
S 23	19 20	17 14	3 0	19 40	3 9	14 39	1 34	7 53	1 9	13 36	1 11	21 10	1 1	8 50	0 41	1 29	0 33	14 40	4 7	22 19	22 9	6 14	16 13	6 56
M24	19 7	20 10	1 55	19 45	2 58	14 15	1 34	7 39	1 9	13 37	1 10	21 10	1 1	8 50	0 41	1 29	0 33	14 40	4 7	22 19	22 9	6 16	16 14	6 56
T 25	18 53	21 53	0 44	19 50	2 47	13 51	1 35	7 24	1 9	13 38	1 10	21 9	1 1	8 51	0 41	1 29	0 33	14 39	4 7	22 19	22 9	6 18	16 14	6 56
W26	18 40	22 20	0n28	19 55	2 36	13 26	1 35	7 10	1 8	13 40	1 10	21 8	1 1	8 51	0 41	1 30	0 33	14 39	4 7	22 19	22 8	6 21	16 14	6 55
T 27	18 26	21 31	1 37	19 58	2 24	13 2	1 36	6 55	1 8	13 41	1 10	21 7	1 1	8 52	0 41	1 30	0 33	14 39	4 7	22 19	22 8	6 23	16 15	6 55
F 28	18 11	19 33	2 40	20 1	2 12	12 37	1 36	6 41	1 7	13 42	1 9	21 6	1 1	8 52	0 41	1 30	0 33	14 38	4 7	22 18	22 7	6 26	16 15	6 55
S 29	17 57	16 39	3 34	20 3	2 0	12 11	1 37	6 26	1 7	13 44	1 9	21 5	1 1	8 53	0 41	1 31	0 34	14 38	4 7	22 17	22 7	6 28	16 15	6 54
S 30	17 42	13 1	4 16	20 4	1 48	11 45	1 37	6 12	1 6	13 45	1 9	21 4	1 1	8 53	0 41	1 31	0 34	14 38	4 7	22 17	22 7	6 30	16 16	6 54
M31	17n27	8s53	4n46	20n 4	1s35	11n19	1n37	5n57	1n 6	13s47	1n 9	21n 3	1s 1	8s54	0n40	1s32	0s34	14n37	4s 7	22s15	22s 6	6n32	16s16	6n54

Julian Day Number = 3237728.5, Delta T = 04h11m39s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'55, Lahiri = 54°03'55

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AUGUST 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 5	11♌17'46	6♓13	22♋ 0	5♍32	17♍58	10♏48	17♋22	24♎55	27°R25	5♌46	14°R10	13♐ 0	5♈38	0°R50	T 1
W 2	20 48 1	12°15'05	18°18	23°37	6°45	18°35	10°53	17°30	24°57	27♓24	5°48	14♐ 0	12°57	5°44	0♑48	W 2
T 3	20 51 58	13°12'24	0♈15	25°18	7°58	19°12	10°58	17°37	24°59	27°23	5°49	13°51	12°54	5°51	0°45	T 3
F 4	20 55 54	14° 9'42	12° 7	27° 1	9°11	19°49	11° 3	17°44	25° 0	27°21	5°51	13°45	12°51	5°58	0°43	F 4
S 5	20 59 51	15° 7'01	23°58	28°48	10°23	20°26	11° 8	17°51	25° 2	27°20	5°52	13°40	12°47	6° 5	0°40	S 5
S 6	21 3 48	16° 4'19	5♉52	0♌38	11°36	21° 3	11°13	17°58	25° 4	27°19	5°53	13°38	12°44	6°11	0°38	S 6
M 7	21 7 44	17° 1'38	17°54	2°31	12°49	21°40	11°18	18° 5	25° 6	27°18	5°55	13°D37	12°41	6°18	0°36	M 7
T 8	21 11 41	17°58'57	0♊ 8	4°26	14° 1	22°17	11°24	18°12	25° 8	27°17	5°56	13°38	12°38	6°25	0°34	T 8
W 9	21 15 37	18°56'17	12°41	6°24	15°14	22°54	11°30	18°20	25°10	27°16	5°58	13°R38	12°35	6°31	0°32	W 9
T 10	21 19 34	19°53'36	25°36	8°25	16°27	23°31	11°35	18°27	25°12	27°15	5°59	13°37	12°31	6°38	0°30	T 10
F 11	21 23 30	20°50'56	8♋56	10°27	17°39	24° 8	11°41	18°34	25°14	27°13	6° 1	13°35	12°28	6°45	0°28	F 11
S 12	21 27 27	21°48'16	22°45	12°31	18°52	24°45	11°47	18°40	25°16	27°12	6° 2	13°30	12°25	6°51	0°26	S 12
S 13	21 31 23	22°45'36	7♌ 0	14°37	20° 4	25°22	11°54	18°47	25°18	27°11	6° 4	13°23	12°22	6°58	0°25	S 13
M14	21 35 20	23°42'57	21°37	16°44	21°17	25°59	12° 0	18°54	25°20	27°10	6° 5	13°14	12°19	7° 5	0°23	M14
T 15	21 39 17	24°40'17	6♍29	18°53	22°29	26°36	12° 7	19° 1	25°23	27° 8	6° 6	13° 3	12°16	7°12	0°22	T 15
W16	21 43 13	25°37'37	21°28	21° 1	23°42	27°14	12°13	19° 8	25°25	27° 7	6° 8	12°53	12°12	7°18	0°20	W16
T 17	21 47 10	26°34'58	6♎24	23°11	24°54	27°51	12°20	19°14	25°27	27° 6	6° 9	12°45	12° 9	7°25	0°19	T 17
F 18	21 51 6	27°32'18	21° 9	25°20	26° 6	28°28	12°27	19°21	25°30	27° 4	6°11	12°38	12° 6	7°32	0°18	F 18
S 19	21 55 3	28°29'39	5♏37	27°29	27°19	29° 5	12°34	19°28	25°32	27° 3	6°12	12°34	12° 3	7°38	0°17	S 19
S 20	21 58 59	29°26'59	19°45	29°37	28°31	29°42	12°41	19°34	25°34	27° 2	6°13	12°33	12° 0	7°45	0°16	S 20
M21	22 2 56	0♍24'20	3♐31	1♍45	29°43	0♎20	12°49	19°41	25°37	27° 0	6°15	12°D33	11°56	7°52	0°15	M21
T 22	22 6 52	1°21'41	16°58	3°52	0♎56	0°57	12°56	19°47	25°39	26°59	6°16	12°R33	11°53	7°59	0°14	T 22
W23	22 10 49	2°19'01	0♑ 8	5°58	2° 8	1°34	13° 4	19°54	25°42	26°57	6°17	12°32	11°50	8° 5	0°13	W23
T 24	22 14 46	3°16'22	13° 2	8° 3	3°20	2°11	13°11	20° 0	25°45	26°56	6°19	12°29	11°47	8°12	0°12	T 24
F 25	22 18 42	4°13'43	25°44	10° 6	4°32	2°49	13°19	20° 6	25°47	26°54	6°20	12°23	11°44	8°19	0°12	F 25
S 26	22 22 39	5°11'04	8♒14	12° 8	5°44	3°26	13°27	20°12	25°50	26°53	6°21	12°15	11°41	8°25	0°11	S 26
S 27	22 26 35	6° 8'26	20°35	14° 9	6°56	4° 3	13°35	20°19	25°53	26°51	6°23	12° 4	11°37	8°32	0°11	S 27
M28	22 30 32	7° 5'48	2♓48	16° 7	8° 8	4°41	13°43	20°25	25°55	26°50	6°24	11°51	11°34	8°39	0°11	M28
T 29	22 34 28	8° 3'10	14°53	18° 5	9°20	5°18	13°51	20°31	25°58	26°48	6°25	11°37	11°31	8°46	0°10	T 29
W30	22 38 25	9° 0'33	26°52	20° 0	10°32	5°56	14° 0	20°37	26° 1	26°47	6°27	11°24	11°28	8°52	0°10	W30
T 31	22 42 21	9♍57'57	8♈45	21♍54	11♎44	6♎33	14♏ 8	20♋43	26♎ 4	26♓45	6♌28	11♐12	11♐25	8♈59	0°D10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n11	4s27	5n 1	20n 2	1s23	10n53	1n37	5n42	1n 5	13s49	1n 8	21n 3	1s 1	8s55	0n40	1s32	0s34	14n37	4s 7	22s14	22s 6	6n35	16s16	6n53
W 2	16 56	0n 5	5 4	19 59	1 10	10 26	1 37	5 28	1 5	13 50	1 8	21 2	1 1	8 55	0 40	1 32	0 34	14 37	4 7	22 13	22 5	6 37	16 17	6 53
T 3	16 40	4 34	4 52	19 54	0 57	10 0	1 37	5 13	1 4	13 52	1 8	21 1	1 1	8 56	0 40	1 33	0 34	14 37	4 7	22 12	22 5	6 39	16 17	6 53
F 4	16 23	8 52	4 28	19 47	0 45	9 32	1 37	4 58	1 4	13 54	1 8	21 0	1 1	8 57	0 40	1 33	0 34	14 36	4 7	22 11	22 5	6 42	16 17	6 52
S 5	16 7	12 49	3 53	19 38	0 32	9 5	1 37	4 43	1 3	13 55	1 8	20 59	1 1	8 57	0 40	1 34	0 34	14 36	4 7	22 11	22 4	6 44	16 18	6 52
S 6	15 50	16 16	3 7	19 28	0 20	8 38	1 37	4 28	1 3	13 57	1 7	20 58	1 1	8 58	0 40	1 34	0 34	14 36	4 7	22 10	22 4	6 46	16 18	6 52
M 7	15 33	19 6	2 13	19 15	0 8	8 10	1 36	4 14	1 2	13 59	1 7	20 57	1 1	8 59	0 40	1 35	0 34	14 35	4 7	22 10	22 3	6 49	16 18	6 51
T 8	15 16	21 7	1 11	19 0	0n 4	7 42	1 36	3 59	1 2	14 1	1 7	20 56	1 1	9 0	0 40	1 35	0 34	14 35	4 7	22 10	22 3	6 51	16 19	6 51
W 9	14 58	22 8	0 5	18 42	0 15	7 13	1 35	3 44	1 1	14 3	1 7	20 55	1 1	9 0	0 40	1 36	0 34	14 35	4 7	22 10	22 3	6 53	16 19	6 51
T 10	14 41	22 2	1s 3	18 22	0 26	6 45	1 35	3 29	1 1	14 5	1 6	20 55	1 1	9 1	0 40	1 36	0 34	14 34	4 6	22 10	22 2	6 56	16 20	6 50
F 11	14 23	20 42	2 10	18 0	0 36	6 16	1 34	3 14	1 0	14 7	1 6	20 54	1 1	9 2	0 40	1 37	0 34	14 34	4 6	22 10	22 2	6 58	16 20	6 50
S 12	14 5	18 7	3 12	17 35	0 46	5 48	1 34	2 59	1 0	14 9	1 6	20 53	1 1	9 3	0 40	1 37	0 34	14 34	4 6	22 9	22 1	7 0	16 20	6 49
S 13	13 46	14 23	4 4	17 8	0 55	5 19	1 33	2 44	1 0	14 11	1 6	20 52	1 1	9 3	0 40	1 38	0 34	14 33	4 6	22 9	22 1	7 3	16 21	6 49
M14	13 28	9 42	4 41	16 39	1 4	4 50	1 32	2 29	0 59	14 13	1 6	20 51	1 1	9 4	0 40	1 38	0 34	14 33	4 6	22 7	22 1	7 5	16 21	6 49
T 15	13 9	4 22	5 0	16 7	1 11	4 21	1 31	2 14	0 59	14 15	1 5	20 50	1 1	9 5	0 40	1 39	0 34	14 33	4 6	22 6	22 0	7 7	16 22	6 48
W16	12 50	1s14	4 58	15 34	1 18	3 51	1 30	1 59	0 58	14 18	1 5	20 49	1 1	9 6	0 40	1 39	0 34	14 32	4 6	22 5	22 0	7 9	16 22	6 48
T 17	12 31	6 45	4 37	14 58	1 24	3 22	1 29	1 44	0 58	14 20	1 5	20 48	1 1	9 7	0 40	1 40	0 34	14 32	4 6	22 4	21 59	7 12	16 23	6 47
F 18	12 11	11 49	3 57	14 21	1 30	2 53	1 28	1 29	0 57	14 22	1 5	20 47	1 1	9 8	0 40	1 40	0 34	14 32	4 6	22 3	21 59	7 14	16 23	6 47
S 19	11 52	16 7	3 2	13 41	1 34	2 23	1 27	1 14	0 57	14 24	1 5	20 46	1 1	9 9	0 40	1 41	0 34	14 32	4 6	22 3	21 59	7 16	16 23	6 46
S 20	11 32	19 22	1 58	13 0	1 38	1 53	1 25	0 59	0 56	14 27	1 4	20 45	1 0	9 10	0 40	1 41	0 34	14 31	4 6	22 2	21 58	7 18	16 24	6 46
M21	11 12	21 24	0 48	12 18	1 41	1 24	1 24	0 43	0 56	14 29	1 4	20 45	1 0	9 10	0 40	1 42	0 34	14 31	4 6	22 2	21 58	7 21	16 24	6 45
T 22	10 52	22 9	0n23	11 35	1 43	0 54	1 22	0 28	0 55	14 31	1 4	20 44	1 0	9 11	0 40	1 43	0 34	14 31	4 6	22 2	21 57	7 23	16 25	6 45
W23	10 32	21 38	1 32	10 50	1 45	0 24	1 21	0 13	0 55	14 34	1 4	20 43	1 0	9 12	0 40	1 43	0 34	14 30	4 6	22 2	21 57	7 25	16 25	6 45
T 24	10 11	19 59	2 34	10 5	1 45	0s 6	1 19	0s 2	0 54	14 36	1 4	20 42	1 0	9 13	0 40	1 44	0 34	14 30	4 6	22 2	21 56	7 28	16 26	6 44
F 25	9 51	17 22	3 27	9 19	1 45	0 36	1 17	0 17	0 54	14 39	1 3	20 41	1 0	9 14	0 40	1 44	0 34	14 30	4 6	22 1	21 56	7 30	16 26	6 44
S 26	9 30	13 59	4 9	8 32	1 44	1 5	1 16	0 32	0 53	14 41	1 3	20 40	1 0	9 15	0 40	1 45	0 34	14 29	4 6	22 0	21 56	7 32	16 27	6 43
S 27	9 9	10 2	4 39	7 45	1 43	1 35	1 14	0 47	0 53	14 44	1 3	20 39	1 0	9 16	0 39	1 46	0 34	14 29	4 6	21 59	21 55	7 34	16 27	6 43
M28	8 48	5 45	4 56	6 58	1 41	2 5	1 12	1 2	0 52	14 47	1 3	20 38	1 0	9 17	0 39	1 46	0 34	14 29	4 6	21 57	21 55	7 37	16 28	6 42
T 29	8 27	1 17	4 59	6 10	1 38	2 35	1 10	1 17	0 52	14 49	1 3	20 37	1 0	9 18	0 39	1 47	0 34	14 28	4 6	21 55	21 54	7 39	16 28	6 42
W30	8 6	3n12	4 49	5 22	1 35	3 5	1 8	1 32	0 51	14 52	1 2	20 36	1 0	9 19	0 39	1 47	0 34	14 28	4 6	21 53	21 54	7 41	16 29	6 41
T 31	7n45	7n31	4n26	4n34	1n31	3s34	1n 6	1s47	0n51	14s54	1n 2	20n36	1s 0	9s20	0n39	1s48	0s34	14n28	4s 6	21s52	21s53	7n43	16s29	6n41

Julian Day Number = 3237759.5, Delta T = 04h11m41s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 54°56'59, Lahiri = 54°03'59

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SEPTEMBER 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 46 18	10♍55'22	20♈36	23♍46	12♎55	7♎10	14♏17	20♋49	26♎ 7	26°R44	6♑29	11°R 2	11♐22	9♈ 6	0♌10	F 1
S 2	22 50 14	11°52'47	2♉26	25°37	14° 7	7°48	14°26	20°55	26°10	26♓42	6°30	10♐55	11°18	9°12	0°11	S 2
S 3	22 54 11	12°50'13	14°19	27°26	15°19	8°25	14°35	21° 0	26°13	26°41	6°32	10°51	11°15	9°19	0°11	S 3
M 4	22 58 8	13°47'40	26°19	29°13	16°31	9° 3	14°43	21° 6	26°16	26°39	6°33	10°49	11°12	9°26	0°11	M 4
T 5	23 2 4	14°45'09	8♊32	0♎59	17°42	9°40	14°52	21°12	26°19	26°37	6°34	10°49	11° 9	9°32	0°12	T 5
W 6	23 6 1	15°42'38	21° 1	2°43	18°54	10°18	15° 2	21°17	26°22	26°36	6°35	10°49	11° 6	9°39	0°12	W 6
T 7	23 9 57	16°40'08	3♋53	4°25	20° 5	10°55	15°11	21°23	26°25	26°34	6°36	10°48	11° 2	9°46	0°13	T 7
F 8	23 13 54	17°37'40	17°11	6° 6	21°17	11°33	15°20	21°28	26°28	26°33	6°38	10°45	10°59	9°53	0°14	F 8
S 9	23 17 50	18°35'12	0♌59	7°45	22°28	12°11	15°30	21°34	26°31	26°31	6°39	10°40	10°56	9°59	0°15	S 9
S 10	23 21 47	19°32'46	15°16	9°23	23°40	12°48	15°39	21°39	26°34	26°29	6°40	10°33	10°53	10° 6	0°16	S 10
M11	23 25 43	20°30'21	29°59	10°59	24°51	13°26	15°49	21°44	26°37	26°28	6°41	10°24	10°50	10°13	0°17	M11
T 12	23 29 40	21°27'57	15♍ 3	12°33	26° 2	14° 4	15°59	21°49	26°41	26°26	6°42	10°13	10°47	10°19	0°18	T 12
W13	23 33 37	22°25'33	0♎17	14° 6	27°14	14°41	16° 8	21°54	26°44	26°24	6°43	10° 2	10°43	10°26	0°19	W13
T 14	23 37 33	23°23'11	15°30	15°37	28°25	15°19	16°18	21°59	26°47	26°23	6°44	9°53	10°40	10°33	0°20	T 14
F 15	23 41 30	24°20'50	0♏32	17° 6	29°36	15°57	16°28	22° 4	26°51	26°21	6°45	9°46	10°37	10°39	0°22	F 15
S 16	23 45 26	25°18'29	15°16	18°34	0♏47	16°35	16°38	22° 9	26°54	26°20	6°46	9°42	10°34	10°46	0°23	S 16
S 17	23 49 23	26°16'09	29°34	20° 1	1°58	17°12	16°49	22°14	26°57	26°18	6°47	9°40	10°31	10°53	0°25	S 17
M18	23 53 19	27°13'51	13♐28	21°25	3° 9	17°50	16°59	22°18	27° 1	26°16	6°48	9°D40	10°28	11° 0	0°27	M18
T 19	23 57 16	28°11'33	26°56	22°48	4°20	18°28	17° 9	22°23	27° 4	26°15	6°49	9°R40	10°24	11° 6	0°28	T 19
W20	0 1 12	29° 9'16	10♌ 2	24°10	5°31	19° 6	17°20	22°28	27° 7	26°13	6°50	9°40	10°21	11°13	0°30	W20
T 21	0 5 9	0♎ 6'59	22°48	25°29	6°42	19°44	17°30	22°32	27°11	26°11	6°51	9°38	10°18	11°20	0°32	T 21
F 22	0 9 6	1° 4'44	5♒20	26°47	7°53	20°22	17°41	22°36	27°14	26°10	6°52	9°33	10°15	11°26	0°34	F 22
S 23	0 13 2	2° 2'30	17°39	28° 3	9° 4	21° 0	17°51	22°41	27°18	26° 8	6°53	9°26	10°12	11°33	0°37	S 23
S 24	0 16 59	3° 0'16	29°49	29°17	10°14	21°38	18° 2	22°45	27°21	26° 6	6°54	9°16	10° 8	11°40	0°39	S 24
M25	0 20 55	3°58'04	11♓51	0♏29	11°25	22°15	18°13	22°49	27°25	26° 5	6°55	9° 5	10° 5	11°46	0°41	M25
T 26	0 24 52	4°55'53	23°49	1°39	12°36	22°53	18°24	22°53	27°28	26° 3	6°56	8°53	10° 2	11°53	0°44	T 26
W27	0 28 48	5°53'43	5♈42	2°47	13°46	23°31	18°35	22°57	27°32	26° 2	6°57	8°41	9°59	12° 0	0°46	W27
T 28	0 32 45	6°51'35	17°34	3°52	14°56	24°10	18°46	23° 1	27°35	26° 0	6°58	8°31	9°56	12° 7	0°49	T 28
F 29	0 36 41	7°49'27	29°24	4°56	16° 7	24°48	18°57	23° 5	27°39	25°58	6°58	8°22	9°53	12°13	0°52	F 29
S 30	0 40 38	8♎47'22	11♉16	5♏57	17♏17	25♎26	19♏ 8	23♋ 8	27♎43	25♓57	6♑59	8♐16	9♐49	12♈20	0♌54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n23	11n33	3n52	3n46	1n26	4s 4	1n 4	2s 3	0n50	14s57	1n 2	20n35	1s 0	9s21	0n39	1s49	0s34	14n28	4s 6	21s50	21s53	7n46	16s30	6n40
S 2	7 2	15 7	3 8	2 58	1 22	4 34	1 1	2 18	0 50	15 0	1 2	20 34	1 0	9 23	0 39	1 49	0 34	14 27	4 6	21 49	21 53	7 48	16 30	6 40
S 3	6 40	18 6	2 15	2 11	1 16	5 3	0 59	2 33	0 49	15 3	1 2	20 33	1 0	9 24	0 39	1 50	0 34	14 27	4 6	21 49	21 52	7 50	16 31	6 39
M 4	6 18	20 20	1 16	1 23	1 11	5 33	0 57	2 48	0 49	15 5	1 2	20 32	1 0	9 25	0 39	1 51	0 34	14 27	4 6	21 49	21 52	7 52	16 31	6 39
T 5	5 56	21 40	0 12	0 36	1 5	6 2	0 54	3 3	0 48	15 8	1 1	20 31	1 0	9 26	0 39	1 51	0 34	14 26	4 6	21 49	21 51	7 55	16 32	6 38
W 6	5 34	21 58	0s54	0s10	0 58	6 31	0 52	3 18	0 48	15 11	1 1	20 30	1 0	9 27	0 39	1 52	0 34	14 26	4 6	21 49	21 51	7 57	16 32	6 38
T 7	5 12	21 8	1 59	0 57	0 52	7 0	0 49	3 33	0 47	15 14	1 1	20 30	1 0	9 28	0 39	1 52	0 34	14 26	4 6	21 48	21 50	7 59	16 33	6 37
F 8	4 50	19 6	3 0	1 43	0 44	7 29	0 46	3 48	0 47	15 17	1 1	20 29	1 0	9 29	0 39	1 53	0 34	14 25	4 6	21 48	21 50	8 1	16 33	6 37
S 9	4 28	15 55	3 52	2 28	0 37	7 58	0 44	4 3	0 46	15 19	1 1	20 28	1 0	9 30	0 39	1 54	0 34	14 25	4 6	21 47	21 50	8 3	16 34	6 36
S 10	4 6	11 43	4 33	3 13	0 29	8 27	0 41	4 18	0 46	15 22	1 1	20 27	1 0	9 32	0 39	1 54	0 34	14 25	4 6	21 46	21 49	8 6	16 34	6 36
M11	3 43	6 43	4 56	3 58	0 22	8 55	0 38	4 33	0 45	15 25	1 0	20 26	1 0	9 33	0 39	1 55	0 34	14 25	4 6	21 45	21 49	8 8	16 35	6 35
T 12	3 21	1 12	5 0	4 42	0 13	9 24	0 35	4 47	0 45	15 28	1 0	20 25	1 0	9 34	0 39	1 56	0 34	14 24	4 6	21 43	21 48	8 10	16 35	6 35
W13	2 58	4s26	4 43	5 25	0 5	9 52	0 32	5 2	0 44	15 31	1 0	20 25	1 1	9 35	0 39	1 56	0 34	14 24	4 6	21 42	21 48	8 12	16 36	6 34
T 14	2 36	9 49	4 5	6 8	0s 3	10 20	0 29	5 17	0 44	15 34	1 0	20 24	1 1	9 36	0 39	1 57	0 34	14 24	4 6	21 41	21 47	8 14	16 36	6 34
F 15	2 13	14 31	3 11	6 50	0 12	10 48	0 26	5 32	0 44	15 37	1 0	20 23	1 1	9 37	0 39	1 58	0 34	14 23	4 6	21 40	21 47	8 17	16 37	6 33
S 16	1 51	18 14	2 6	7 31	0 21	11 15	0 23	5 47	0 43	15 40	1 0	20 22	1 1	9 39	0 39	1 58	0 34	14 23	4 6	21 39	21 46	8 19	16 37	6 33
S 17	1 28	20 42	0 53	8 12	0 30	11 43	0 20	6 2	0 43	15 43	0 59	20 21	1 1	9 40	0 39	1 59	0 34	14 23	4 6	21 39	21 46	8 21	16 38	6 32
M18	1 5	21 49	0n20	8 52	0 39	12 10	0 17	6 16	0 42	15 46	0 59	20 21	1 1	9 41	0 39	2 0	0 34	14 23	4 6	21 39	21 46	8 23	16 38	6 32
T 19	0 43	21 37	1 30	9 31	0 48	12 36	0 14	6 31	0 42	15 49	0 59	20 20	1 1	9 42	0 39	2 0	0 34	14 22	4 6	21 39	21 45	8 25	16 39	6 31
W20	0 20	20 14	2 34	10 9	0 57	13 3	0 10	6 46	0 41	15 52	0 59	20 19	1 1	9 44	0 39	2 1	0 34	14 22	4 6	21 39	21 45	8 28	16 39	6 31
T 21	0s 3	17 50	3 28	10 47	1 6	13 29	0 7	7 0	0 41	15 55	0 59	20 18	1 1	9 45	0 39	2 2	0 34	14 22	4 6	21 38	21 44	8 30	16 40	6 30
F 22	0 25	14 39	4 11	11 23	1 16	13 55	0 4	7 15	0 40	15 58	0 59	20 18	1 1	9 46	0 39	2 2	0 34	14 22	4 6	21 38	21 44	8 32	16 40	6 30
S 23	0 48	10 54	4 41	11 59	1 25	14 21	0 0	7 29	0 40	16 1	0 59	20 17	1 1	9 47	0 39	2 3	0 34	14 21	4 6	21 37	21 43	8 34	16 41	6 29
S 24	1 11	6 44	4 58	12 34	1 35	14 46	0s 3	7 44	0 39	16 4	0 58	20 16	1 1	9 49	0 39	2 3	0 34	14 21	4 6	21 35	21 43	8 36	16 41	6 29
M25	1 34	2 22	5 2	13 8	1 44	15 11	0 7	7 58	0 39	16 7	0 58	20 16	1 1	9 50	0 39	2 4	0 34	14 21	4 7	21 33	21 42	8 39	16 42	6 28
T 26	1 56	2n 3	4 53	13 41	1 53	15 36	0 10	8 13	0 38	16 10	0 58	20 15	1 1	9 51	0 39	2 5	0 34	14 21	4 7	21 32	21 42	8 41	16 42	6 28
W27	2 19	6 23	4 30	14 13	2 3	16 1	0 14	8 27	0 38	16 14	0 58	20 14	1 1	9 52	0 39	2 5	0 34	14 20	4 7	21 30	21 41	8 43	16 43	6 27
T 28	2 42	10 27	3 56	14 44	2 12	16 25	0 18	8 41	0 37	16 17	0 58	20 14	1 1	9 54	0 39	2 6	0 34	14 20	4 7	21 28	21 41	8 45	16 43	6 27
F 29	3 4	14 8	3 12	15 14	2 21	16 48	0 21	8 56	0 37	16 20	0 58	20 13	1 1	9 55	0 39	2 7	0 34	14 20	4 7	21 27	21 41	8 47	16 44	6 26
S 30	3s27	17n14	2n19	15s43	2s30	17s12	0s25	9s10	0n36	16s23	0n58	20n12	1s 1	9s56	0n39	2s 7	0s34	14n20	4s 7	21s26	21s40	8n49	16s44	6n26

Julian Day Number = 3237790.5, Delta T = 04h11m42s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°57'03, Lahiri = 54°04'03

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OCTOBER 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 34	9♎45'18	23♉12	6♏55	18♏27	26♎ 4	19♏19	23♋12	27♎46	25°R55	7♌ 0	8°R13	9♐46	12♈27	0♂57	S 1
M 2	0 48 31	10°43'16	5♊15	7°51	19°38	26°42	19°31	23°15	27°50	25♓54	7° 1	8°D12	9°43	12°33	1° 0	M 2
T 3	0 52 28	11°41'15	17°29	8°43	20°48	27°20	19°42	23°19	27°54	25°52	7° 2	8♐12	9°40	12°40	1° 3	T 3
W 4	0 56 24	12°39'16	29°59	9°33	21°58	27°58	19°53	23°22	27°57	25°51	7° 2	8°13	9°37	12°47	1° 6	W 4
T 5	1 0 21	13°37'19	12♋48	10°20	23° 8	28°37	20° 5	23°25	28° 1	25°49	7° 3	8°R14	9°33	12°53	1°10	T 5
F 6	1 4 17	14°35'24	26° 1	11° 3	24°17	29°15	20°17	23°28	28° 5	25°47	7° 4	8°13	9°30	13° 0	1°13	F 6
S 7	1 8 14	15°33'30	9♌42	11°42	25°27	29°53	20°28	23°31	28° 8	25°46	7° 4	8°10	9°27	13° 7	1°16	S 7
S 8	1 12 10	16°31'38	23°51	12°17	26°37	0♏31	20°40	23°34	28°12	25°44	7° 5	8° 6	9°24	13°14	1°20	S 8
M 9	1 16 7	17°29'48	8♍27	12°48	27°47	1°10	20°52	23°37	28°16	25°43	7° 6	8° 0	9°21	13°20	1°23	M 9
T 10	1 20 3	18°28'00	23°26	13°15	28°56	1°48	21° 3	23°40	28°19	25°41	7° 6	7°52	9°18	13°27	1°27	T 10
W11	1 24 0	19°26'13	8♎39	13°37	0♐ 6	2°27	21°15	23°42	28°23	25°40	7° 7	7°45	9°14	13°34	1°31	W11
T 12	1 27 57	20°24'28	23°55	13°53	1°15	3° 5	21°27	23°45	28°27	25°39	7° 7	7°39	9°11	13°40	1°34	T 12
F 13	1 31 53	21°22'45	9♏ 5	14° 5	2°25	3°43	21°39	23°47	28°31	25°37	7° 8	7°34	9° 8	13°47	1°38	F 13
S 14	1 35 50	22°21'04	23°58	14°R10	3°34	4°22	21°51	23°50	28°34	25°36	7° 8	7°31	9° 5	13°54	1°42	S 14
S 15	1 39 46	23°19'24	8♐28	14° 9	4°43	5° 0	22° 3	23°52	28°38	25°34	7° 9	7°D30	9° 2	14° 0	1°46	S 15
M16	1 43 43	24°17'45	22°32	14° 2	5°52	5°39	22°15	23°54	28°42	25°33	7° 9	7°31	8°59	14° 7	1°50	M16
T 17	1 47 39	25°16'08	6♑ 7	13°49	7° 1	6°18	22°27	23°56	28°46	25°31	7°10	7°32	8°55	14°14	1°54	T 17
W18	1 51 36	26°14'32	19°18	13°29	8°10	6°56	22°40	23°58	28°50	25°30	7°10	7°34	8°52	14°21	1°59	W18
T 19	1 55 32	27°12'58	2♒ 5	13° 1	9°19	7°35	22°52	24° 0	28°53	25°29	7°11	7°R34	8°49	14°27	2° 3	T 19
F 20	1 59 29	28°11'25	14°34	12°27	10°28	8°13	23° 4	24° 2	28°57	25°27	7°11	7°32	8°46	14°34	2° 7	F 20
S 21	2 3 25	29° 9'54	26°49	11°47	11°37	8°52	23°16	24° 3	29° 1	25°26	7°11	7°29	8°43	14°41	2°12	S 21
S 22	2 7 22	0♏ 8'24	8♓53	11° 0	12°45	9°31	23°29	24° 5	29° 5	25°25	7°12	7°24	8°39	14°47	2°16	S 22
M23	2 11 19	1° 6'55	20°50	10° 7	13°54	10°10	23°41	24° 6	29° 8	25°24	7°12	7°18	8°36	14°54	2°21	M23
T 24	2 15 15	2° 5'29	2♈42	9° 9	15° 2	10°48	23°54	24° 7	29°12	25°22	7°12	7°12	8°33	15° 1	2°26	T 24
W25	2 19 12	3° 4'04	14°34	8° 8	16°10	11°27	24° 6	24° 8	29°16	25°21	7°13	7° 5	8°30	15° 7	2°30	W25
T 26	2 23 8	4° 2'40	26°25	7° 3	17°18	12° 6	24°19	24° 9	29°20	25°20	7°13	7° 0	8°27	15°14	2°35	T 26
F 27	2 27 5	5° 1'19	8♉19	5°58	18°26	12°45	24°31	24°10	29°23	25°19	7°13	6°55	8°24	15°21	2°40	F 27
S 28	2 31 1	5°59'59	20°17	4°52	19°34	13°24	24°44	24°11	29°27	25°18	7°13	6°53	8°20	15°28	2°45	S 28
S 29	2 34 58	6°58'42	2♊22	3°49	20°42	14° 3	24°56	24°12	29°31	25°17	7°14	6°D51	8°17	15°34	2°50	S 29
M30	2 38 54	7°57'26	14°34	2°49	21°50	14°42	25° 9	24°13	29°35	25°15	7°14	6°52	8°14	15°41	2°55	M30
T 31	2 42 51	8♏56'12	26♊57	1♏55	22♐57	15♏21	25♏22	24♋13	29♎38	25♓14	7♌14	6♐53	8♐11	15♈48	3♂ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s49	19n39	1n19	16 s10	2 s39	17 s35	0 s28	9 s24	0n36	16 s26	0n58	20n12	1 s 1	9 s58	0n39	2 s 8	0 s34	14n20	4 s 7	21 s25	21 s40	8n52	16 s44	6n25
M 2	4 12	21 11	0 16	16 37	2 47	17 57	0 32	9 38	0 35	16 29	0 57	20 11	1 1	9 59	0 39	2 9	0 34	14 19	4 7	21 25	21 39	8 54	16 45	6 25
T 3	4 34	21 45	0 s50	17 2	2 56	18 19	0 36	9 52	0 35	16 32	0 57	20 11	1 1	10 0	0 39	2 9	0 34	14 19	4 7	21 25	21 39	8 56	16 45	6 24
W 4	4 57	21 16	1 54	17 25	3 4	18 41	0 40	10 6	0 34	16 35	0 57	20 10	1 1	10 1	0 39	2 10	0 34	14 19	4 7	21 25	21 38	8 58	16 46	6 24
T 5	5 19	19 39	2 55	17 47	3 12	19 3	0 43	10 20	0 34	16 39	0 57	20 9	1 1	10 3	0 39	2 10	0 35	14 19	4 7	21 26	21 38	9 0	16 46	6 23
F 6	5 41	16 58	3 48	18 8	3 20	19 23	0 47	10 34	0 33	16 42	0 57	20 9	1 1	10 4	0 39	2 11	0 35	14 18	4 7	21 25	21 37	9 2	16 47	6 23
S 7	6 3	13 16	4 30	18 27	3 27	19 44	0 51	10 48	0 32	16 45	0 57	20 8	1 1	10 5	0 39	2 12	0 35	14 18	4 7	21 25	21 37	9 4	16 47	6 22
S 8	6 26	8 43	4 58	18 45	3 34	20 4	0 55	11 1	0 32	16 48	0 57	20 8	1 1	10 7	0 39	2 12	0 35	14 18	4 7	21 24	21 36	9 7	16 47	6 22
M 9	6 48	3 33	5 7	19 0	3 40	20 23	0 59	11 15	0 31	16 51	0 57	20 7	1 1	10 8	0 39	2 13	0 35	14 18	4 7	21 23	21 36	9 9	16 48	6 22
T 10	7 9	1 s58	4 56	19 14	3 46	20 42	1 2	11 29	0 31	16 54	0 56	20 7	1 1	10 9	0 39	2 13	0 35	14 18	4 7	21 22	21 35	9 11	16 48	6 21
W11	7 31	7 26	4 24	19 26	3 51	21 1	1 6	11 42	0 30	16 58	0 56	20 6	1 1	10 11	0 39	2 14	0 35	14 18	4 7	21 21	21 35	9 13	16 49	6 21
T 12	7 53	12 29	3 33	19 35	3 56	21 19	1 10	11 56	0 30	17 1	0 56	20 6	1 1	10 12	0 38	2 15	0 35	14 17	4 7	21 20	21 34	9 15	16 49	6 20
F 13	8 15	16 41	2 27	19 42	4 0	21 37	1 14	12 9	0 29	17 4	0 56	20 6	1 1	10 13	0 38	2 15	0 35	14 17	4 7	21 19	21 34	9 17	16 50	6 20
S 14	8 36	19 43	1 13	19 46	4 3	21 54	1 18	12 22	0 29	17 7	0 56	20 5	1 1	10 15	0 38	2 16	0 35	14 17	4 7	21 19	21 33	9 19	16 50	6 19
S 15	8 58	21 23	0n 5	19 48	4 4	22 10	1 21	12 36	0 28	17 10	0 56	20 5	1 1	10 16	0 38	2 16	0 35	14 17	4 7	21 19	21 33	9 21	16 50	6 19
M16	9 19	21 37	1 21	19 46	4 5	22 26	1 25	12 49	0 28	17 13	0 56	20 4	1 1	10 17	0 38	2 17	0 35	14 17	4 7	21 19	21 32	9 24	16 51	6 18
T 17	9 40	20 33	2 29	19 42	4 5	22 42	1 29	13 2	0 27	17 16	0 56	20 4	1 1	10 19	0 38	2 17	0 35	14 17	4 7	21 19	21 32	9 26	16 51	6 18
W18	10 1	18 22	3 27	19 34	4 3	22 57	1 33	13 15	0 27	17 20	0 56	20 4	1 1	10 20	0 38	2 18	0 35	14 16	4 7	21 19	21 32	9 28	16 51	6 18
T 19	10 22	15 21	4 13	19 22	3 59	23 11	1 37	13 28	0 26	17 23	0 56	20 3	1 1	10 21	0 38	2 18	0 35	14 16	4 7	21 19	21 31	9 30	16 52	6 17
F 20	10 43	11 42	4 46	19 7	3 55	23 25	1 40	13 41	0 26	17 26	0 55	20 3	1 1	10 23	0 38	2 19	0 35	14 16	4 7	21 19	21 31	9 32	16 52	6 17
S 21	11 3	7 38	5 5	18 49	3 48	23 38	1 44	13 53	0 25	17 29	0 55	20 3	1 1	10 24	0 38	2 19	0 35	14 16	4 7	21 18	21 30	9 34	16 52	6 16
S 22	11 23	3 20	5 10	18 26	3 39	23 51	1 48	14 6	0 25	17 32	0 55	20 2	1 1	10 25	0 38	2 20	0 35	14 16	4 7	21 18	21 30	9 36	16 53	6 16
M23	11 44	1n 3	5 2	18 0	3 29	24 3	1 51	14 19	0 24	17 35	0 55	20 2	1 1	10 27	0 38	2 20	0 35	14 16	4 8	21 17	21 29	9 38	16 53	6 16
T 24	12 4	5 22	4 41	17 30	3 17	24 14	1 55	14 31	0 24	17 38	0 55	20 2	1 1	10 28	0 38	2 21	0 35	14 16	4 8	21 16	21 29	9 40	16 53	6 15
W25	12 24	9 29	4 7	16 57	3 3	24 25	1 59	14 44	0 23	17 41	0 55	20 2	1 1	10 29	0 38	2 21	0 35	14 16	4 8	21 15	21 28	9 42	16 54	6 15
T 26	12 43	13 14	3 23	16 21	2 48	24 36	2 2	14 56	0 23	17 45	0 55	20 1	1 1	10 31	0 38	2 22	0 34	14 15	4 8	21 14	21 28	9 45	16 54	6 15
F 27	13 3	16 29	2 30	15 44	2 31	24 45	2 6	15 8	0 22	17 48	0 55	20 1	1 2	10 32	0 38	2 22	0 34	14 15	4 8	21 13	21 27	9 47	16 54	6 14
S 28	13 22	19 3	1 30	15 5	2 12	24 54	2 9	15 20	0 22	17 51	0 55	20 1	1 2	10 33	0 38	2 23	0 34	14 15	4 8	21 12	21 27	9 49	16 54	6 14
S 29	13 41	20 48	0 25	14 25	1 53	25 3	2 13	15 32	0 21	17 54	0 55	20 1	1 2	10 34	0 38	2 23	0 34	14 15	4 8	21 12	21 26	9 51	16 55	6 13
M30	14 0	21 35	0 s42	13 46	1 33	25 11	2 16	15 44	0 21	17 57	0 55	20 1	1 2	10 36	0 38	2 24	0 34	14 15	4 8	21 12	21 26	9 53	16 55	6 13
T 31	14 s19	21n20	1 s48	13 s 8	1 s12	25 s18	2 s20	15 s56	0n20	18 s 0	0n55	20n 1	1 s 2	10 s37	0n38	2 s24	0 s34	14n15	4 s 8	21 s13	21 s25	9n55	16 s55	6n13

Julian Day Number = 3237820.5, Delta T = 04h11m43s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°57'07, Lahiri = 54°04'07

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NOVEMBER 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 46 48	9♏55'01	9♋34	1°R 7	24♐ 5	16♏ 0	25♏34	24♋14	29♎42	25°R13	7♌14	6♐54	8♐ 8	15♈54	3♑ 5	W 1
T 2	2 50 44	10°53'51	22°27	0♏27	25°12	16°39	25°47	24°14	29°46	25♓12	7°14	6°56	8° 5	16° 1	3°11	T 2
F 3	2 54 41	11°52'44	5♌40	29♎57	26°19	17°18	26° 0	24°14	29°50	25°11	7°14	6°57	8° 1	16° 8	3°16	F 3
S 4	2 58 37	12°51'39	19°15	29°36	27°26	17°57	26°13	24°R14	29°53	25°10	7°14	6°R57	7°58	16°14	3°21	S 4
S 5	3 2 34	13°50'36	3♍13	29°25	28°33	18°36	26°25	24°14	29°57	25° 9	7°R14	6°56	7°55	16°21	3°27	S 5
M 6	3 6 30	14°49'35	17°34	29°D25	29°40	19°15	26°38	24°14	0♏ 1	25° 8	7°14	6°54	7°52	16°28	3°32	M 6
T 7	3 10 27	15°48'36	2♎15	29°35	0♑46	19°54	26°51	24°14	0° 4	25° 7	7°14	6°51	7°49	16°34	3°38	T 7
W 8	3 14 23	16°47'40	17°11	29°56	1°52	20°34	27° 4	24°13	0° 8	25° 7	7°14	6°48	7°45	16°41	3°43	W 8
T 9	3 18 20	17°46'46	2♏14	0♏26	2°59	21°13	27°17	24°13	0°12	25° 6	7°14	6°46	7°42	16°48	3°49	T 9
F 10	3 22 17	18°45'53	17°15	1° 6	4° 5	21°52	27°30	24°12	0°15	25° 5	7°14	6°44	7°39	16°55	3°55	F 10
S 11	3 26 13	19°45'03	2♐ 6	1°54	5°11	22°32	27°42	24°12	0°19	25° 4	7°14	6°D44	7°36	17° 1	4° 0	S 11
S 12	3 30 10	20°44'15	16°38	2°50	6°17	23°11	27°55	24°11	0°23	25° 3	7°14	6°44	7°33	17° 8	4° 6	S 12
M13	3 34 6	21°43'28	0♑47	3°53	7°22	23°51	28° 8	24°10	0°26	25° 3	7°14	6°45	7°30	17°15	4°12	M13
T 14	3 38 3	22°42'43	14°31	5° 3	8°28	24°30	28°21	24° 9	0°30	25° 2	7°13	6°46	7°26	17°21	4°18	T 14
W15	3 41 59	23°42'00	27°48	6°18	9°33	25°10	28°34	24° 8	0°33	25° 1	7°13	6°47	7°23	17°28	4°24	W15
T 16	3 45 56	24°41'18	10♒41	7°38	10°38	25°49	28°47	24° 7	0°37	25° 1	7°13	6°48	7°20	17°35	4°30	T 16
F 17	3 49 52	25°40'38	23°13	9° 2	11°43	26°29	29° 0	24° 5	0°40	25° 0	7°13	6°R48	7°17	17°41	4°36	F 17
S 18	3 53 49	26°40'00	5♓28	10°30	12°47	27° 8	29°13	24° 4	0°44	25° 0	7°12	6°48	7°14	17°48	4°42	S 18
S 19	3 57 46	27°39'23	17°31	12° 1	13°51	27°48	29°26	24° 2	0°47	24°59	7°12	6°47	7°11	17°55	4°48	S 19
M20	4 1 42	28°38'48	29°26	13°34	14°56	28°27	29°39	24° 1	0°51	24°58	7°12	6°46	7° 7	18° 1	4°54	M20
T 21	4 5 39	29°38'14	11♈17	15° 9	16° 0	29° 7	29°52	23°59	0°54	24°58	7°11	6°45	7° 4	18° 8	5° 1	T 21
W22	4 9 35	0♐37'42	23° 8	16°46	17° 3	29°47	0♐ 5	23°57	0°58	24°58	7°11	6°44	7° 1	18°15	5° 7	W22
T 23	4 13 32	1°37'12	5♉ 2	18°24	18° 7	0♐27	0°18	23°55	1° 1	24°57	7°11	6°44	6°58	18°21	5°13	T 23
F 24	4 17 28	2°36'44	17° 1	20° 3	19°10	1° 6	0°31	23°53	1° 4	24°57	7°10	6°43	6°55	18°28	5°19	F 24
S 25	4 21 25	3°36'18	29° 9	21°42	20°12	1°46	0°44	23°51	1° 8	24°56	7°10	6°43	6°51	18°35	5°26	S 25
S 26	4 25 21	4°35'54	11♊26	23°23	21°15	2°26	0°57	23°49	1°11	24°56	7° 9	6°D43	6°48	18°42	5°32	S 26
M27	4 29 18	5°35'31	23°55	25° 3	22°17	3° 6	1°10	23°46	1°14	24°56	7° 9	6°43	6°45	18°48	5°39	M27
T 28	4 33 15	6°35'11	6♋35	26°44	23°19	3°46	1°23	23°44	1°18	24°55	7° 8	6°R43	6°42	18°55	5°45	T 28
W29	4 37 11	7°34'52	19°29	28°24	24°21	4°26	1°36	23°41	1°21	24°55	7° 8	6°43	6°39	19° 2	5°52	W29
T 30	4 41 8	8♐34'36	2♌36	0♐ 5	25♑22	5♐ 6	1♐49	23♋39	1♏24	24♓55	7♌ 7	6♐43	6♐36	19♈ 8	5♑58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s37	20n 0	2s50	12s32	0s52	25s25	2s23	16s 7	0n20	18s 3	0n55	20n 1	1s 2	10s38	0n38	2s24	0s34	14n15	4s 8	21s13	21s25	9n57	16s55	6n12
T 2	14 55	17 37	3 45	12 0	0 32	25 31	2 26	16 19	0 19	18 6	0 54	20 0	1 2	10 40	0 38	2 25	0 34	14 15	4 8	21 13	21 24	9 59	16 56	6 12
F 3	15 13	14 17	4 29	11 31	0 12	25 36	2 29	16 30	0 18	18 9	0 54	20 0	1 2	10 41	0 38	2 25	0 34	14 15	4 8	21 13	21 24	10 1	16 56	6 12
S 4	15 31	10 7	5 0	11 6	0n 7	25 41	2 32	16 42	0 18	18 12	0 54	20 0	1 2	10 42	0 38	2 26	0 34	14 15	4 8	21 13	21 23	10 3	16 56	6 11
S 5	15 49	5 19	5 14	10 46	0 24	25 45	2 36	16 53	0 17	18 15	0 54	20 0	1 2	10 44	0 38	2 26	0 34	14 15	4 8	21 13	21 23	10 5	16 56	6 11
M 6	16 6	0 6	5 10	10 31	0 40	25 48	2 39	17 4	0 17	18 18	0 54	20 0	1 2	10 45	0 38	2 26	0 34	14 15	4 8	21 13	21 22	10 7	16 56	6 11
T 7	16 23	5s15	4 45	10 20	0 55	25 51	2 41	17 15	0 16	18 21	0 54	20 0	1 2	10 46	0 38	2 27	0 34	14 15	4 8	21 12	21 22	10 9	16 56	6 11
W 8	16 40	10 23	4 0	10 15	1 8	25 53	2 44	17 26	0 16	18 24	0 54	20 0	1 2	10 47	0 38	2 27	0 34	14 15	4 8	21 12	21 21	10 11	16 57	6 10
T 9	16 56	14 55	2 59	10 14	1 20	25 55	2 47	17 37	0 15	18 27	0 54	20 1	1 2	10 49	0 38	2 27	0 34	14 15	4 8	21 11	21 21	10 13	16 57	6 10
F 10	17 12	18 29	1 46	10 18	1 30	25 56	2 50	17 47	0 15	18 30	0 54	20 1	1 2	10 50	0 38	2 28	0 34	14 15	4 8	21 11	21 20	10 15	16 57	6 10
S 11	17 28	20 46	0 26	10 27	1 39	25 56	2 53	17 58	0 14	18 33	0 54	20 1	1 2	10 51	0 38	2 28	0 34	14 15	4 8	21 11	21 20	10 18	16 57	6 9
S 12	17 44	21 36	0n55	10 39	1 46	25 56	2 55	18 8	0 14	18 36	0 54	20 1	1 2	10 52	0 38	2 28	0 34	14 15	4 8	21 11	21 19	10 20	16 57	6 9
M13	17 59	21 0	2 9	10 55	1 52	25 55	2 58	18 18	0 13	18 39	0 54	20 1	1 2	10 54	0 38	2 28	0 34	14 15	4 8	21 11	21 19	10 22	16 57	6 9
T 14	18 14	19 10	3 14	11 13	1 56	25 53	3 0	18 28	0 13	18 41	0 54	20 1	1 2	10 55	0 38	2 29	0 34	14 15	4 8	21 11	21 18	10 24	16 57	6 9
W15	18 29	16 20	4 7	11 35	2 0	25 51	3 2	18 38	0 12	18 44	0 54	20 1	1 2	10 56	0 38	2 29	0 34	14 15	4 8	21 12	21 18	10 26	16 57	6 8
T 16	18 43	12 47	4 45	11 59	2 1	25 48	3 4	18 48	0 12	18 47	0 54	20 1	1 2	10 57	0 38	2 29	0 34	14 15	4 9	21 12	21 17	10 28	16 57	6 8
F 17	18 57	8 46	5 8	12 24	2 2	25 45	3 6	18 58	0 11	18 50	0 54	20 2	1 2	10 58	0 38	2 29	0 34	14 15	4 9	21 12	21 16	10 30	16 57	6 8
S 18	19 11	4 28	5 17	12 52	2 2	25 41	3 8	19 7	0 10	18 53	0 54	20 2	1 2	11 0	0 38	2 30	0 34	14 15	4 9	21 12	21 16	10 32	16 57	6 8
S 19	19 25	0 5	5 11	13 20	2 1	25 36	3 10	19 17	0 10	18 56	0 54	20 2	1 2	11 1	0 39	2 30	0 34	14 15	4 9	21 12	21 15	10 34	16 57	6 8
M20	19 38	4n16	4 53	13 50	2 0	25 31	3 12	19 26	0 9	18 58	0 54	20 2	1 2	11 2	0 39	2 30	0 34	14 15	4 9	21 11	21 15	10 36	16 57	6 7
T 21	19 50	8 26	4 21	14 20	1 57	25 25	3 14	19 35	0 9	19 1	0 54	20 3	1 2	11 3	0 39	2 30	0 34	14 15	4 9	21 11	21 14	10 38	16 57	6 7
W22	20 3	12 17	3 39	14 50	1 54	25 19	3 15	19 44	0 8	19 4	0 53	20 3	1 2	11 4	0 39	2 30	0 34	14 15	4 9	21 11	21 14	10 40	16 57	6 7
T 23	20 15	15 40	2 47	15 20	1 50	25 12	3 17	19 53	0 8	19 7	0 53	20 3	1 2	11 5	0 39	2 31	0 34	14 15	4 9	21 11	21 13	10 42	16 57	6 7
F 24	20 27	18 26	1 47	15 51	1 46	25 5	3 18	20 2	0 7	19 9	0 53	20 4	1 2	11 7	0 39	2 31	0 34	14 15	4 9	21 11	21 13	10 44	16 57	6 7
S 25	20 38	20 25	0 42	16 21	1 41	24 57	3 19	20 10	0 7	19 12	0 53	20 4	1 2	11 8	0 39	2 31	0 34	14 15	4 9	21 11	21 12	10 46	16 57	6 6
S 26	20 49	21 28	0s26	16 51	1 36	24 48	3 20	20 19	0 6	19 15	0 53	20 4	1 2	11 9	0 39	2 31	0 34	14 15	4 9	21 11	21 12	10 48	16 57	6 6
M27	20 59	21 28	1 34	17 21	1 30	24 39	3 21	20 27	0 6	19 17	0 53	20 5	1 2	11 10	0 39	2 31	0 34	14 15	4 9	21 11	21 11	10 50	16 57	6 6
T 28	21 10	20 22	2 38	17 50	1 25	24 30	3 22	20 35	0 5	19 20	0 53	20 5	1 2	11 11	0 39	2 31	0 34	14 15	4 9	21 11	21 11	10 52	16 57	6 6
W29	21 19	18 12	3 36	18 18	1 19	24 19	3 23	20 43	0 4	19 22	0 53	20 6	1 2	11 12	0 39	2 31	0 34	14 15	4 9	21 11	21 10	10 54	16 57	6 6
T 30	21s29	15n 5	4s23	18s45	1n12	24s 9	3s23	20s50	0n 4	19s25	0n53	20n 6	1s 2	11s13	0n39	2s31	0s34	14n15	4s 9	21s11	21s10	10n56	16s57	6n 6

Julian Day Number = 3237851.5, Delta T = 04h11m44s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°57'12, Lahiri = 54°04'12

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DECEMBER 4152

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 4	9♐34'21	15♌58	1♐45	26♑23	5♐46	2♐ 2	23°R36	1♏27	24°R55	7°R 7	6°R43	6♐32	19♈15	6♑ 5	F 1
S 2	4 49 1	10°34'09	29°36	3°26	27°24	6°26	2°15	23♋33	1°30	24♓55	7♌ 6	6♐42	6°29	19°22	6°11	S 2
S 3	4 52 57	11°33'59	13♍29	5° 6	28°24	7° 6	2°28	23°30	1°34	24°55	7° 6	6°D42	6°26	19°28	6°18	S 3
M 4	4 56 54	12°33'51	27°37	6°45	29°24	7°46	2°41	23°27	1°37	24°55	7° 5	6°43	6°23	19°35	6°25	M 4
T 5	5 0 50	13°33'45	11♎58	8°25	0♒24	8°27	2°54	23°24	1°40	24°D55	7° 4	6°43	6°20	19°42	6°31	T 5
W 6	5 4 47	14°33'41	26°30	10° 3	1°23	9° 7	3° 7	23°21	1°43	24°55	7° 4	6°44	6°17	19°48	6°38	W 6
T 7	5 8 44	15°33'39	11♏ 7	11°42	2°22	9°47	3°19	23°18	1°46	24°55	7° 3	6°44	6°13	19°55	6°45	T 7
F 8	5 12 40	16°33'39	25°45	13°20	3°20	10°28	3°32	23°14	1°49	24°55	7° 2	6°45	6°10	20° 2	6°52	F 8
S 9	5 16 37	17°33'41	10♐18	14°58	4°18	11° 8	3°45	23°11	1°52	24°55	7° 2	6°R45	6° 7	20° 8	6°59	S 9
S 10	5 20 33	18°33'45	24°38	16°36	5°15	11°48	3°58	23° 7	1°54	24°55	7° 1	6°45	6° 4	20°15	7° 5	S 10
M11	5 24 30	19°33'51	8♑42	18°13	6°12	12°29	4°11	23° 4	1°57	24°55	7° 0	6°44	6° 1	20°22	7°12	M11
T 12	5 28 26	20°33'58	22°24	19°49	7° 9	13° 9	4°23	23° 0	2° 0	24°55	6°59	6°42	5°57	20°29	7°19	T 12
W13	5 32 23	21°34'07	5♒44	21°26	8° 5	13°50	4°36	22°56	2° 3	24°56	6°59	6°40	5°54	20°35	7°26	W13
T 14	5 36 19	22°34'17	18°41	23° 2	9° 0	14°30	4°49	22°52	2° 6	24°56	6°58	6°38	5°51	20°42	7°33	T 14
F 15	5 40 16	23°34'28	1♓17	24°38	9°55	15°11	5° 2	22°49	2° 8	24°56	6°57	6°36	5°48	20°49	7°40	F 15
S 16	5 44 13	24°34'41	13°35	26°13	10°49	15°52	5°14	22°45	2°11	24°57	6°56	6°35	5°45	20°55	7°47	S 16
S 17	5 48 9	25°34'55	25°39	27°48	11°43	16°32	5°27	22°41	2°14	24°57	6°55	6°D34	5°42	21° 2	7°54	S 17
M18	5 52 6	26°35'11	7♈34	29°23	12°36	17°13	5°39	22°36	2°16	24°57	6°54	6°35	5°38	21° 9	8° 1	M18
T 19	5 56 2	27°35'28	19°25	0♑57	13°28	17°54	5°52	22°32	2°19	24°58	6°54	6°36	5°35	21°15	8° 8	T 19
W20	5 59 59	28°35'46	1♉16	2°32	14°20	18°34	6° 5	22°28	2°21	24°58	6°53	6°37	5°32	21°22	8°15	W20
T 21	6 3 55	29°36'06	13°12	4° 6	15°10	19°15	6°17	22°24	2°24	24°59	6°52	6°39	5°29	21°29	8°21	T 21
F 22	6 7 52	0♑36'26	25°16	5°39	16° 1	19°56	6°29	22°19	2°26	24°59	6°51	6°40	5°26	21°35	8°28	F 22
S 23	6 11 49	1°36'49	7♊33	7°13	16°50	20°37	6°42	22°15	2°29	25° 0	6°50	6°R41	5°23	21°42	8°35	S 23
S 24	6 15 45	2°37'13	20° 5	8°46	17°38	21°18	6°54	22°11	2°31	25° 1	6°49	6°40	5°19	21°49	8°43	S 24
M25	6 19 42	3°37'38	2♋52	10°19	18°26	21°59	7° 7	22° 6	2°33	25° 1	6°48	6°38	5°16	21°55	8°50	M25
T 26	6 23 38	4°38'04	15°55	11°52	19°13	22°40	7°19	22° 2	2°35	25° 2	6°47	6°35	5°13	22° 2	8°57	T 26
W27	6 27 35	5°38'32	29°13	13°25	19°59	23°21	7°31	21°57	2°38	25° 3	6°46	6°30	5°10	22° 9	9° 4	W27
T 28	6 31 31	6°39'02	12♌45	14°58	20°44	24° 2	7°43	21°52	2°40	25° 3	6°45	6°25	5° 7	22°15	9°11	T 28
F 29	6 35 28	7°39'33	26°28	16°31	21°28	24°43	7°55	21°48	2°42	25° 4	6°44	6°21	5° 3	22°22	9°18	F 29
S 30	6 39 24	8°40'05	10♍21	18° 3	22°11	25°24	8° 7	21°43	2°44	25° 5	6°43	6°17	5° 0	22°29	9°25	S 30
S 31	6 43 21	9♑40'39	24♍21	19♑35	22♒52	26♐ 6	8♐19	21♋38	2♏46	25♓ 6	6♌42	6♐14	4♐57	22♈36	9♑32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s38	11n 8	4s57	19s12	1n 6	23s58	3s23	20s58	0n 3	19s28	0n53	20n 7	1s 2	11s14	0n39	2s31	0s34	14n16	4s 9	21s11	21s 9	10n58	16s56	6n 6
S 2	21 46	6 33	5 15	19 38	0 59	23 46	3 24	21 5	0 3	19 30	0 53	20 7	1 2	11 15	0 39	2 31	0 34	14 16	4 9	21 11	21 9	10 59	16 56	6 5
S 3	21 55	1 33	5 15	20 2	0 53	23 34	3 24	21 13	0 2	19 33	0 53	20 8	1 2	11 16	0 39	2 31	0 34	14 16	4 9	21 11	21 8	11 1	16 56	6 5
M 4	22 3	3s36	4 57	20 26	0 46	23 21	3 23	21 20	0 2	19 35	0 53	20 8	1 2	11 18	0 39	2 31	0 34	14 16	4 9	21 11	21 8	11 3	16 56	6 5
T 5	22 10	8 40	4 19	20 49	0 39	23 9	3 23	21 27	0 1	19 38	0 53	20 9	1 2	11 19	0 39	2 31	0 34	14 16	4 9	21 11	21 7	11 5	16 56	6 5
W 6	22 17	13 18	3 25	21 10	0 32	22 55	3 23	21 33	0 1	19 40	0 53	20 9	1 2	11 20	0 39	2 31	0 34	14 16	4 9	21 11	21 6	11 7	16 55	6 5
T 7	22 23	17 10	2 17	21 31	0 25	22 41	3 22	21 40	0s 0	19 42	0 53	20 10	1 2	11 21	0 39	2 31	0 34	14 16	4 9	21 11	21 6	11 9	16 55	6 5
F 8	22 30	19 57	1 1	21 50	0 18	22 27	3 21	21 46	0 1	19 45	0 53	20 10	1 2	11 22	0 39	2 31	0 34	14 16	4 9	21 11	21 5	11 11	16 55	6 5
S 9	22 35	21 25	0n20	22 9	0 11	22 12	3 20	21 52	0 1	19 47	0 53	20 11	1 2	11 23	0 39	2 31	0 34	14 17	4 9	21 11	21 5	11 13	16 55	6 5
S 10	22 41	21 26	1 38	22 26	0 4	21 57	3 19	21 58	0 2	19 50	0 53	20 12	1 2	11 23	0 39	2 31	0 34	14 17	4 9	21 11	21 4	11 15	16 54	6 5
M11	22 46	20 5	2 48	22 42	0s 3	21 42	3 18	22 4	0 2	19 52	0 53	20 12	1 2	11 24	0 39	2 31	0 34	14 17	4 9	21 11	21 4	11 17	16 54	6 5
T 12	22 50	17 36	3 47	22 56	0 10	21 26	3 16	22 10	0 3	19 54	0 53	20 13	1 2	11 25	0 39	2 31	0 34	14 17	4 9	21 11	21 3	11 19	16 54	6 5
W13	22 54	14 14	4 31	23 10	0 17	21 10	3 14	22 15	0 3	19 57	0 53	20 13	1 2	11 26	0 39	2 31	0 34	14 17	4 9	21 10	21 3	11 21	16 53	6 5
T 14	22 57	10 17	5 1	23 22	0 23	20 54	3 12	22 20	0 4	19 59	0 53	20 14	1 2	11 27	0 39	2 31	0 34	14 17	4 9	21 10	21 2	11 23	16 53	6 5
F 15	23 1	5 59	5 15	23 33	0 30	20 37	3 10	22 26	0 5	20 1	0 53	20 15	1 2	11 28	0 39	2 31	0 34	14 18	4 9	21 10	21 2	11 25	16 53	6 5
S 16	23 3	1 33	5 14	23 43	0 37	20 20	3 8	22 30	0 5	20 3	0 53	20 15	1 2	11 29	0 39	2 31	0 34	14 18	4 9	21 9	21 1	11 27	16 52	6 5
S 17	23 5	2n52	4 59	23 52	0 43	20 3	3 5	22 35	0 6	20 6	0 53	20 16	1 2	11 30	0 39	2 30	0 34	14 18	4 9	21 9	21 0	11 29	16 52	6 5
M18	23 7	7 8	4 31	23 59	0 49	19 45	3 2	22 40	0 6	20 8	0 53	20 17	1 2	11 31	0 39	2 30	0 34	14 18	4 9	21 9	21 0	11 31	16 51	6 5
T 19	23 9	11 6	3 52	24 5	0 56	19 27	2 59	22 44	0 7	20 10	0 53	20 18	1 2	11 32	0 39	2 30	0 34	14 18	4 9	21 10	20 59	11 32	16 51	6 5
W20	23 9	14 38	3 3	24 10	1 2	19 9	2 56	22 48	0 7	20 12	0 53	20 18	1 1	11 32	0 39	2 30	0 34	14 19	4 9	21 10	20 59	11 34	16 51	6 5
T 21	23 10	17 37	2 6	24 14	1 8	18 51	2 53	22 52	0 8	20 14	0 53	20 19	1 1	11 33	0 39	2 30	0 34	14 19	4 9	21 10	20 58	11 36	16 50	6 5
F 22	23 10	19 52	1 2	24 16	1 14	18 33	2 49	22 56	0 9	20 16	0 53	20 20	1 1	11 34	0 39	2 29	0 34	14 19	4 9	21 10	20 58	11 38	16 50	6 5
S 23	23 9	21 14	0s 5	24 17	1 19	18 14	2 45	22 59	0 9	20 18	0 53	20 20	1 1	11 35	0 39	2 29	0 34	14 19	4 9	21 11	20 57	11 40	16 49	6 5
S 24	23 8	21 35	1 13	24 17	1 25	17 55	2 41	23 3	0 10	20 20	0 53	20 21	1 1	11 36	0 39	2 29	0 34	14 20	4 9	21 10	20 57	11 42	16 49	6 5
M25	23 7	20 49	2 19	24 16	1 30	17 36	2 36	23 6	0 10	20 22	0 53	20 22	1 1	11 36	0 39	2 29	0 34	14 20	4 9	21 10	20 56	11 44	16 48	6 5
T 26	23 5	18 56	3 19	24 13	1 35	17 17	2 31	23 9	0 11	20 24	0 53	20 23	1 1	11 37	0 39	2 28	0 34	14 20	4 9	21 9	20 55	11 46	16 48	6 5
W27	23 3	16 1	4 9	24 9	1 40	16 58	2 26	23 11	0 11	20 26	0 53	20 24	1 1	11 38	0 39	2 28	0 34	14 20	4 9	21 9	20 55	11 48	16 47	6 5
T 28	23 0	12 12	4 46	24 4	1 44	16 39	2 21	23 14	0 12	20 28	0 53	20 24	1 1	11 38	0 39	2 28	0 34	14 20	4 9	21 8	20 54	11 49	16 47	6 5
F 29	22 57	7 43	5 8	23 57	1 49	16 19	2 15	23 16	0 13	20 30	0 53	20 25	1 1	11 39	0 39	2 27	0 34	14 21	4 9	21 7	20 54	11 51	16 46	6 5
S 30	22 53	2 47	5 11	23 50	1 53	16 0	2 9	23 18	0 13	20 32	0 53	20 26	1 1	11 40	0 39	2 27	0 34	14 21	4 9	21 6	20 53	11 53	16 46	6 5
S 31	22s49	2s20	4s57	23s41	1s57	15s41	2s 3	23s20	0s14	20s34	0n53	20n27	1s 1	11s40	0n39	2s27	0s34	14n21	4s 9	21s 6	20s53	11n55	16s45	6n 5

Julian Day Number = 3237881.5, Delta T = 04h11m45s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°57'16, Lahiri = 54°04'16

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JANUARY 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 47 18	10♑41'15	8♎27	21♑ 7	23♒33	26♐47	8♐31	21°R34	2♏48	25♓ 7	6°R41	6°D13	4♐54	22♈42	9♑39	M 1
T 2	6 51 14	11°41'52	22°36	22°39	24°13	27°28	8°43	21♐29	2°50	25° 8	6♌40	6♐14	4°51	22°49	9°46	T 2
W 3	6 55 11	12°42'31	6♏47	24°11	24°51	28°10	8°55	21°24	2°52	25° 9	6°39	6°15	4°48	22°56	9°53	W 3
T 4	6 59 7	13°43'11	20°58	25°43	25°28	28°51	9° 7	21°19	2°53	25°10	6°38	6°16	4°44	23° 2	10° 0	T 4
F 5	7 3 4	14°43'53	5♐ 8	27°15	26° 4	29°32	9°19	21°14	2°55	25°11	6°36	6°R17	4°41	23° 9	10° 7	F 5
S 6	7 7 0	15°44'36	19°13	28°46	26°38	0♑14	9°31	21° 9	2°57	25°12	6°35	6°16	4°38	23°16	10°14	S 6
S 7	7 10 57	16°45'21	3♑ 9	0♒17	27°11	0°55	9°42	21° 4	2°59	25°13	6°34	6°14	4°35	23°22	10°21	S 7
M 8	7 14 53	17°46'07	16°54	1°48	27°43	1°37	9°54	21° 0	3° 0	25°14	6°33	6° 9	4°32	23°29	10°28	M 8
T 9	7 18 50	18°46'53	0♒24	3°19	28°13	2°18	10° 5	20°55	3° 2	25°15	6°32	6° 2	4°29	23°36	10°35	T 9
W10	7 22 47	19°47'41	13°36	4°49	28°41	3° 0	10°17	20°50	3° 3	25°16	6°31	5°54	4°25	23°42	10°42	W10
T 11	7 26 43	20°48'29	26°30	6°19	29° 8	3°42	10°28	20°45	3° 5	25°17	6°30	5°46	4°22	23°49	10°49	T 11
F 12	7 30 40	21°49'19	9♓ 5	7°48	29°33	4°23	10°39	20°40	3° 6	25°19	6°28	5°38	4°19	23°56	10°56	F 12
S 13	7 34 36	22°50'09	21°24	9°16	29°56	5° 5	10°51	20°35	3° 8	25°20	6°27	5°32	4°16	24° 2	11° 2	S 13
S 14	7 38 33	23°50'59	3♈28	10°44	0♓17	5°47	11° 2	20°30	3° 9	25°21	6°26	5°27	4°13	24° 9	11° 9	S 14
M15	7 42 29	24°51'50	15°23	12°11	0°36	6°29	11°13	20°25	3°10	25°23	6°25	5°25	4° 9	24°16	11°16	M15
T 16	7 46 26	25°52'42	27°13	13°37	0°54	7°11	11°24	20°20	3°11	25°24	6°24	5°D24	4° 6	24°22	11°23	T 16
W17	7 50 23	26°53'35	9♉ 3	15° 2	1° 9	7°53	11°35	20°15	3°12	25°25	6°22	5°25	4° 3	24°29	11°30	W17
T 18	7 54 19	27°54'28	20°59	16°25	1°22	8°34	11°46	20°11	3°14	25°27	6°21	5°26	4° 0	24°36	11°37	T 18
F 19	7 58 16	28°55'21	3♊ 6	17°47	1°33	9°16	11°56	20° 6	3°15	25°28	6°20	5°R27	3°57	24°42	11°44	F 19
S 20	8 2 12	29°56'16	15°27	19° 6	1°42	9°58	12° 7	20° 1	3°16	25°30	6°19	5°27	3°54	24°49	11°50	S 20
S 21	8 6 9	0♒57'10	28° 8	20°23	1°48	10°41	12°18	19°56	3°16	25°31	6°18	5°24	3°50	24°56	11°57	S 21
M22	8 10 5	1°58'05	11♋10	21°38	1°52	11°23	12°28	19°51	3°17	25°33	6°16	5°19	3°47	25° 2	12° 4	M22
T 23	8 14 2	2°59'01	24°33	22°49	1°R54	12° 5	12°39	19°47	3°18	25°34	6°15	5°11	3°44	25° 9	12°11	T 23
W24	8 17 58	3°59'57	8♌17	23°56	1°53	12°47	12°49	19°42	3°19	25°36	6°14	5° 2	3°41	25°16	12°17	W24
T 25	8 21 55	5° 0'54	22°17	24°59	1°50	13°29	12°59	19°37	3°20	25°37	6°13	4°52	3°38	25°22	12°24	T 25
F 26	8 25 52	6° 1'51	6♍30	25°57	1°44	14°11	13° 9	19°33	3°20	25°39	6°12	4°42	3°35	25°29	12°30	F 26
S 27	8 29 48	7° 2'49	20°48	26°49	1°36	14°54	13°19	19°28	3°21	25°40	6°10	4°33	3°31	25°36	12°37	S 27
S 28	8 33 45	8° 3'47	5♎ 9	27°34	1°25	15°36	13°29	19°24	3°21	25°42	6° 9	4°26	3°28	25°42	12°44	S 28
M29	8 37 41	9° 4'46	19°26	28°12	1°12	16°18	13°39	19°19	3°22	25°44	6° 8	4°22	3°25	25°49	12°50	M29
T 30	8 41 38	10° 5'46	3♏37	28°42	0°56	17° 1	13°49	19°15	3°22	25°45	6° 7	4°21	3°22	25°56	12°57	T 30
W31	8 45 34	11♒ 6'47	17♏40	29♒ 2	0♓38	17♑43	13♐59	19♋10	3♏23	25♓47	6♌ 6	4°D20	3♐19	26♈ 2	13♑ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s44	7s22	4s24	23s31	2s 1	15s21	1s57	23s22	0s14	20s35	0n53	20n28	1s 1	11s41	0n39	2s26	0s34	14n22	4s 9	21s 6	20s52	11n57	16s44	6n 6
T 2	22 39	12 2	3 36	23 19	2 4	15 2	1 50	23 23	0 15	20 37	0 54	20 28	1 1	11 42	0 39	2 26	0 34	14 22	4 9	21 6	20 51	11 59	16 44	6 6
W 3	22 34	16 3	2 34	23 7	2 7	14 42	1 43	23 25	0 16	20 39	0 54	20 29	1 1	11 42	0 39	2 26	0 34	14 22	4 9	21 6	20 51	12 1	16 43	6 6
T 4	22 28	19 7	1 22	22 53	2 10	14 23	1 35	23 26	0 16	20 41	0 54	20 30	1 1	11 43	0 39	2 25	0 34	14 22	4 9	21 6	20 50	12 3	16 43	6 6
F 5	22 22	21 1	0 6	22 38	2 12	14 3	1 27	23 26	0 17	20 42	0 54	20 31	1 0	11 43	0 39	2 25	0 34	14 23	4 9	21 7	20 50	12 4	16 42	6 6
S 6	22 15	21 34	1n10	22 22	2 14	13 44	1 19	23 27	0 17	20 44	0 54	20 32	1 0	11 44	0 39	2 24	0 34	14 23	4 9	21 6	20 49	12 6	16 41	6 6
S 7	22 8	20 47	2 21	22 4	2 16	13 25	1 11	23 27	0 18	20 46	0 54	20 32	1 0	11 45	0 40	2 24	0 34	14 23	4 9	21 6	20 49	12 8	16 41	6 6
M 8	22 0	18 46	3 22	21 46	2 17	13 6	1 2	23 28	0 18	20 47	0 54	20 33	1 0	11 45	0 40	2 24	0 34	14 24	4 9	21 5	20 48	12 10	16 40	6 7
T 9	21 52	15 44	4 11	21 26	2 18	12 47	0 53	23 28	0 19	20 49	0 54	20 34	1 0	11 46	0 40	2 23	0 34	14 24	4 9	21 4	20 47	12 12	16 39	6 7
W10	21 43	11 59	4 45	21 5	2 19	12 28	0 43	23 27	0 20	20 51	0 54	20 35	1 0	11 46	0 40	2 23	0 34	14 24	4 9	21 3	20 47	12 14	16 38	6 7
T 11	21 34	7 45	5 4	20 44	2 19	12 10	0 33	23 27	0 20	20 52	0 54	20 36	1 0	11 47	0 40	2 22	0 34	14 24	4 9	21 1	20 46	12 15	16 38	6 7
F 12	21 25	3 18	5 8	20 21	2 19	11 52	0 23	23 26	0 21	20 54	0 54	20 37	1 0	11 47	0 40	2 22	0 34	14 25	4 9	21 0	20 46	12 17	16 37	6 7
S 13	21 15	1n11	4 57	19 57	2 18	11 34	0 12	23 25	0 21	20 55	0 54	20 37	1 0	11 47	0 40	2 21	0 34	14 25	4 9	20 59	20 45	12 19	16 36	6 8
S 14	21 5	5 32	4 32	19 32	2 16	11 16	0 1	23 24	0 22	20 57	0 54	20 38	1 0	11 48	0 40	2 21	0 34	14 25	4 9	20 58	20 45	12 21	16 35	6 8
M15	20 55	9 38	3 57	19 6	2 14	10 59	0n10	23 23	0 23	20 58	0 54	20 39	1 0	11 48	0 40	2 20	0 34	14 26	4 9	20 58	20 44	12 23	16 35	6 8
T 16	20 44	13 20	3 11	18 39	2 12	10 42	0 22	23 21	0 23	21 0	0 54	20 40	0 59	11 49	0 40	2 20	0 34	14 26	4 9	20 57	20 43	12 25	16 34	6 8
W17	20 32	16 31	2 17	18 11	2 9	10 25	0 34	23 20	0 24	21 1	0 54	20 41	0 59	11 49	0 40	2 19	0 34	14 26	4 9	20 58	20 43	12 26	16 33	6 9
T 18	20 20	19 2	1 17	17 43	2 5	10 9	0 46	23 18	0 24	21 2	0 54	20 41	0 59	11 49	0 40	2 19	0 34	14 27	4 9	20 58	20 42	12 28	16 32	6 9
F 19	20 8	20 45	0 13	17 14	2 0	9 53	0 59	23 15	0 25	21 4	0 54	20 42	0 59	11 50	0 40	2 18	0 34	14 27	4 9	20 58	20 42	12 30	16 31	6 9
S 20	19 56	21 30	0s54	16 44	1 55	9 38	1 12	23 13	0 26	21 5	0 54	20 43	0 59	11 50	0 40	2 17	0 34	14 27	4 9	20 58	20 41	12 32	16 31	6 9
S 21	19 43	21 10	1 59	16 14	1 48	9 23	1 25	23 10	0 26	21 6	0 54	20 44	0 59	11 50	0 40	2 17	0 34	14 28	4 9	20 57	20 40	12 34	16 30	6 10
M22	19 30	19 43	2 59	15 44	1 41	9 8	1 39	23 8	0 27	21 8	0 55	20 45	0 59	11 50	0 40	2 16	0 34	14 28	4 9	20 56	20 40	12 35	16 29	6 10
T 23	19 16	17 10	3 52	15 14	1 33	8 55	1 53	23 5	0 27	21 9	0 55	20 46	0 59	11 51	0 40	2 16	0 34	14 28	4 9	20 55	20 39	12 37	16 28	6 10
W24	19 2	13 36	4 32	14 43	1 25	8 41	2 8	23 1	0 28	21 10	0 55	20 46	0 58	11 51	0 40	2 15	0 34	14 29	4 9	20 54	20 39	12 39	16 27	6 11
T 25	18 48	9 14	4 57	14 13	1 15	8 29	2 22	22 58	0 29	21 11	0 55	20 47	0 58	11 51	0 40	2 14	0 34	14 29	4 9	20 52	20 38	12 41	16 26	6 11
F 26	18 33	4 19	5 4	13 44	1 4	8 17	2 37	22 54	0 29	21 13	0 55	20 48	0 58	11 51	0 40	2 14	0 34	14 29	4 9	20 50	20 38	12 42	16 25	6 11
S 27	18 18	0s53	4 52	13 15	0 52	8 6	2 52	22 50	0 30	21 14	0 55	20 49	0 58	11 51	0 40	2 13	0 34	14 30	4 9	20 48	20 37	12 44	16 24	6 12
S 28	18 2	6 2	4 22	12 47	0 39	7 55	3 8	22 46	0 30	21 15	0 55	20 49	0 58	11 52	0 40	2 12	0 34	14 30	4 8	20 47	20 36	12 46	16 23	6 12
M29	17 47	10 51	3 35	12 21	0 25	7 45	3 23	22 42	0 31	21 16	0 55	20 50	0 58	11 52	0 40	2 12	0 34	14 30	4 8	20 46	20 36	12 48	16 23	6 12
T 30	17 31	15 1	2 36	11 57	0 10	7 36	3 39	22 37	0 32	21 17	0 55	20 51	0 58	11 52	0 40	2 11	0 34	14 31	4 8	20 46	20 35	12 50	16 22	6 13
W31	17s14	18s18	1s28	11s35	0n 6	7s28	3n54	22s32	0s32	21s18	0n55	20n52	0s58	11s52	0n40	2s10	0s34	14n31	4s 8	20s46	20s35	12n51	16s21	6n13

Julian Day Number = 3237912.5, Delta T = 04h11m46s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°57'20, Lahiri = 54°04'20

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FEBRUARY 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 31	12♒ 7'48	1♐35	29°R12	0°R17	18♑26	14♐ 8	19°R 6	3♏23	25♓49	6°R 4	4°R21	3♐15	26♈ 9	13♑ 9	T 1
F 2	8 53 27	13° 8'50	15°23	29♒11	29♒55	19° 8	14°18	19♋ 2	3°23	25°51	6♌ 3	4♐20	3°12	26°16	13°16	F 2
S 3	8 57 24	14° 9'52	29° 1	28°59	29°30	19°51	14°27	18°57	3°23	25°53	6° 2	4°18	3° 9	26°23	13°22	S 3
S 4	9 1 21	15°10'55	12♑31	28°34	29° 3	20°34	14°36	18°53	3°24	25°54	6° 1	4°13	3° 6	26°29	13°28	S 4
M 5	9 5 17	16°11'58	25°51	27°58	28°34	21°16	14°45	18°49	3°24	25°56	6° 0	4° 4	3° 3	26°36	13°35	M 5
T 6	9 9 14	17°13'01	9♒ 0	27°11	28° 4	21°59	14°54	18°45	3°R24	25°58	5°58	3°53	3° 0	26°43	13°41	T 6
W 7	9 13 10	18°14'05	21°56	26°13	27°32	22°42	15° 3	18°41	3°24	26° 0	5°57	3°41	2°56	26°49	13°47	W 7
T 8	9 17 7	19°15'08	4♓37	25° 6	26°58	23°25	15°12	18°37	3°23	26° 2	5°56	3°27	2°53	26°56	13°53	T 8
F 9	9 21 3	20°16'12	17° 5	23°53	26°24	24° 7	15°21	18°34	3°23	26° 4	5°55	3°14	2°50	27° 3	13°59	F 9
S 10	9 25 0	21°17'15	29°19	22°34	25°48	24°50	15°29	18°30	3°23	26° 6	5°54	3° 2	2°47	27° 9	14° 5	S 10
S 11	9 28 56	22°18'18	11♈21	21°14	25°12	25°33	15°38	18°26	3°23	26° 8	5°52	2°53	2°44	27°16	14°11	S 11
M12	9 32 53	23°19'21	23°14	19°54	24°35	26°16	15°46	18°23	3°23	26°10	5°51	2°46	2°40	27°23	14°17	M12
T 13	9 36 50	24°20'23	5♉ 3	18°37	23°59	26°59	15°54	18°19	3°22	26°12	5°50	2°43	2°37	27°29	14°23	T 13
W14	9 40 46	25°21'25	16°51	17°25	23°22	27°42	16° 2	18°16	3°22	26°14	5°49	2°42	2°34	27°36	14°29	W14
T 15	9 44 43	26°22'27	28°45	16°20	22°45	28°25	16°10	18°12	3°21	26°16	5°48	2°41	2°31	27°43	14°35	T 15
F 16	9 48 39	27°23'28	10♊49	15°23	22°10	29° 8	16°18	18° 9	3°21	26°18	5°47	2°41	2°28	27°49	14°40	F 16
S 17	9 52 36	28°24'28	23° 9	14°36	21°35	29°51	16°25	18° 6	3°20	26°20	5°46	2°40	2°25	27°56	14°46	S 17
S 18	9 56 32	29°25'28	5♋51	13°58	21° 1	0♒35	16°33	18° 3	3°19	26°22	5°45	2°37	2°21	28° 3	14°52	S 18
M19	10 0 29	0♓26'28	18°58	13°29	20°28	1°18	16°40	18° 0	3°19	26°24	5°43	2°31	2°18	28° 9	14°57	M19
T 20	10 4 25	1°27'27	2♌32	13°10	19°57	2° 1	16°48	17°57	3°18	26°26	5°42	2°22	2°15	28°16	15° 3	T 20
W21	10 8 22	2°28'25	16°32	13° 0	19°27	2°44	16°55	17°54	3°17	26°28	5°41	2°11	2°12	28°23	15° 8	W21
T 22	10 12 19	3°29'23	0♍54	12°D59	18°59	3°28	17° 2	17°52	3°16	26°30	5°40	1°59	2° 9	28°29	15°13	T 22
F 23	10 16 15	4°30'20	15°33	13° 6	18°34	4°11	17° 9	17°49	3°15	26°32	5°39	1°46	2° 6	28°36	15°19	F 23
S 24	10 20 12	5°31'17	0♎20	13°20	18°10	4°55	17°15	17°46	3°14	26°35	5°38	1°35	2° 2	28°43	15°24	S 24
S 25	10 24 8	6°32'14	15° 7	13°41	17°49	5°38	17°22	17°44	3°13	26°37	5°37	1°27	1°59	28°49	15°29	S 25
M26	10 28 5	7°33'10	29°47	14° 9	17°30	6°21	17°28	17°42	3°12	26°39	5°36	1°21	1°56	28°56	15°34	M26
T 27	10 32 1	8°34'06	14♏14	14°42	17°13	7° 5	17°34	17°39	3°11	26°41	5°35	1°19	1°53	29° 3	15°39	T 27
W28	10 35 58	9♓35'01	28♏25	15♒20	16♒59	7♒49	17♐41	17♋37	3♏10	26♓43	5♌34	1°D18	1♐50	29♈ 9	15♑44	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s58	20s29	0s15	11s15	0n23	7s20	4n10	22s27	0s33	21s19	0n55	20n52	0s57	11s52	0n40	2s10	0s34	14n31	4s 8	20s46	20s34	12n53	16s20	6n13
F 2	16 41	21 24	0n58	10 59	0 41	7 14	4 25	22 22	0 33	21 20	0 55	20 53	0 57	11 52	0 40	2 9	0 34	14 32	4 8	20 46	20 33	12 55	16 19	6 14
S 3	16 23	21 2	2 7	10 46	1 0	7 8	4 40	22 16	0 34	21 21	0 55	20 54	0 57	11 52	0 40	2 8	0 34	14 32	4 8	20 46	20 33	12 57	16 18	6 14
S 4	16 6	19 28	3 8	10 36	1 18	7 3	4 55	22 11	0 35	21 22	0 56	20 55	0 57	11 52	0 40	2 8	0 34	14 32	4 8	20 45	20 32	12 58	16 17	6 15
M 5	15 48	16 51	3 57	10 31	1 37	6 58	5 10	22 5	0 35	21 23	0 56	20 55	0 57	11 52	0 40	2 7	0 34	14 33	4 8	20 43	20 32	13 0	16 16	6 15
T 6	15 30	13 24	4 33	10 30	1 56	6 55	5 25	21 59	0 36	21 24	0 56	20 56	0 57	11 52	0 40	2 6	0 34	14 33	4 8	20 41	20 31	13 2	16 15	6 15
W 7	15 11	9 23	4 55	10 32	2 13	6 52	5 39	21 53	0 36	21 25	0 56	20 57	0 57	11 52	0 40	2 5	0 34	14 34	4 8	20 39	20 30	13 4	16 14	6 16
T 8	14 53	5 2	5 1	10 39	2 30	6 51	5 53	21 46	0 37	21 26	0 56	20 57	0 56	11 52	0 41	2 5	0 34	14 34	4 8	20 36	20 30	13 5	16 13	6 16
F 9	14 34	0 33	4 52	10 49	2 44	6 50	6 6	21 39	0 38	21 26	0 56	20 58	0 56	11 52	0 41	2 4	0 34	14 34	4 8	20 34	20 29	13 7	16 12	6 17
S 10	14 14	3n52	4 30	11 2	2 57	6 49	6 18	21 32	0 38	21 27	0 56	20 59	0 56	11 52	0 41	2 3	0 34	14 35	4 8	20 31	20 28	13 9	16 11	6 17
S 11	13 55	8 4	3 56	11 18	3 7	6 50	6 30	21 25	0 39	21 28	0 56	20 59	0 56	11 52	0 41	2 2	0 34	14 35	4 8	20 30	20 28	13 10	16 10	6 18
M12	13 35	11 55	3 13	11 35	3 15	6 51	6 41	21 18	0 39	21 29	0 56	21 0	0 56	11 52	0 41	2 2	0 34	14 35	4 7	20 28	20 27	13 12	16 8	6 18
T 13	13 15	15 16	2 21	11 53	3 21	6 53	6 52	21 10	0 40	21 30	0 56	21 1	0 56	11 51	0 41	2 1	0 34	14 36	4 7	20 28	20 27	13 14	16 7	6 18
W14	12 55	18 0	1 23	12 12	3 23	6 55	7 1	21 3	0 41	21 30	0 56	21 1	0 55	11 51	0 41	2 0	0 34	14 36	4 7	20 27	20 26	13 16	16 6	6 19
T 15	12 35	19 59	0 21	12 31	3 23	6 59	7 10	20 55	0 41	21 31	0 57	21 2	0 55	11 51	0 41	1 59	0 34	14 36	4 7	20 27	20 25	13 17	16 5	6 19
F 16	12 14	21 6	0s43	12 49	3 21	7 2	7 18	20 47	0 42	21 32	0 57	21 2	0 55	11 51	0 41	1 58	0 34	14 37	4 7	20 27	20 25	13 19	16 4	6 20
S 17	11 54	21 13	1 46	13 7	3 17	7 6	7 25	20 38	0 42	21 32	0 57	21 3	0 55	11 51	0 41	1 58	0 34	14 37	4 7	20 27	20 24	13 21	16 3	6 20
S 18	11 33	20 16	2 46	13 23	3 11	7 11	7 31	20 30	0 43	21 33	0 57	21 3	0 55	11 50	0 41	1 57	0 34	14 37	4 7	20 27	20 24	13 22	16 2	6 21
M19	11 11	18 14	3 39	13 38	3 4	7 16	7 37	20 21	0 44	21 34	0 57	21 4	0 55	11 50	0 41	1 56	0 34	14 38	4 7	20 25	20 23	13 24	16 1	6 21
T 20	10 50	15 7	4 21	13 51	2 56	7 21	7 41	20 12	0 44	21 34	0 57	21 5	0 54	11 50	0 41	1 55	0 34	14 38	4 7	20 24	20 22	13 26	16 0	6 22
W21	10 28	11 6	4 49	14 3	2 47	7 27	7 45	20 3	0 45	21 35	0 57	21 5	0 54	11 50	0 41	1 54	0 34	14 38	4 7	20 22	20 22	13 27	15 59	6 22
T 22	10 7	6 20	5 0	14 13	2 37	7 32	7 47	19 54	0 45	21 35	0 57	21 6	0 54	11 49	0 41	1 53	0 34	14 39	4 7	20 19	20 21	13 29	15 58	6 23
F 23	9 45	1 8	4 52	14 21	2 26	7 38	7 49	19 44	0 46	21 36	0 57	21 6	0 54	11 49	0 41	1 53	0 34	14 39	4 6	20 17	20 20	13 31	15 57	6 24
S 24	9 23	4s10	4 24	14 28	2 15	7 44	7 50	19 34	0 47	21 36	0 57	21 7	0 54	11 49	0 41	1 52	0 34	14 40	4 6	20 15	20 20	13 33	15 55	6 24
S 25	9 1	9 15	3 38	14 33	2 4	7 50	7 50	19 24	0 47	21 37	0 58	21 7	0 54	11 48	0 41	1 51	0 34	14 40	4 6	20 13	20 19	13 34	15 54	6 25
M26	8 38	13 44	2 38	14 36	1 53	7 56	7 50	19 14	0 48	21 37	0 58	21 8	0 53	11 48	0 41	1 50	0 34	14 40	4 6	20 12	20 19	13 36	15 53	6 25
T 27	8 16	17 21	1 29	14 37	1 41	8 2	7 48	19 4	0 48	21 38	0 58	21 8	0 53	11 47	0 41	1 49	0 34	14 41	4 6	20 11	20 18	13 38	15 52	6 26
W28	7s53	19s50	0s15	14s37	1n30	8s 8	7n47	18s54	0s49	21s38	0n58	21n 8	0s53	11s47	0n41	1s48	0s34	14n41	4s 6	20s11	20s17	13n39	15s51	6n26

Julian Day Number = 3237943.5, Delta T = 04h11m48s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°57'25, Lahiri = 54°04'24

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MARCH 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 54	10♓35'56	12♐19	16♒ 3	16°R47	8♒32	17♐47	17°R35	3°R 9	26♓45	5°R33	1°R18	1♐46	29♈16	15♑49	T 1
F 2	10 43 51	11°36'51	25°58	16°51	16♒38	9°16	17°52	17♋33	3♏ 8	26°48	5♌32	1♐17	1°43	29°23	15°54	F 2
S 3	10 47 48	12°37'46	9♑21	17°42	16°31	10° 0	17°58	17°32	3° 6	26°50	5°31	1°15	1°40	29°29	15°59	S 3
S 4	10 51 44	13°38'39	22°31	18°37	16°27	10°43	18° 3	17°30	3° 5	26°52	5°30	1°10	1°37	29°36	16° 4	S 4
M 5	10 55 41	14°39'33	5♒29	19°34	16°D26	11°27	18° 9	17°28	3° 4	26°54	5°29	1° 2	1°34	29°43	16° 8	M 5
T 6	10 59 37	15°40'25	18°16	20°35	16°26	12°11	18°14	17°27	3° 2	26°57	5°28	0°51	1°31	29°49	16°13	T 6
W 7	11 3 34	16°41'17	0♓52	21°39	16°29	12°55	18°19	17°26	3° 1	26°59	5°28	0°38	1°27	29°56	16°17	W 7
T 8	11 7 30	17°42'08	13°18	22°44	16°35	13°39	18°24	17°24	2°59	27° 1	5°27	0°24	1°24	0♑ 3	16°22	T 8
F 9	11 11 27	18°42'58	25°33	23°53	16°43	14°22	18°28	17°23	2°57	27° 3	5°26	0°11	1°21	0° 9	16°26	F 9
S 10	11 15 23	19°43'47	7♈38	25° 3	16°53	15° 6	18°33	17°22	2°56	27° 6	5°25	29♏59	1°18	0°16	16°31	S 10
S 11	11 19 20	20°44'35	19°35	26°15	17° 5	15°50	18°37	17°21	2°54	27° 8	5°24	29°49	1°15	0°23	16°35	S 11
M12	11 23 16	21°45'22	1♑26	27°28	17°19	16°34	18°41	17°20	2°52	27°10	5°23	29°42	1°12	0°29	16°39	M12
T 13	11 27 13	22°46'08	13°13	28°44	17°36	17°19	18°45	17°20	2°51	27°12	5°23	29°39	1° 8	0°36	16°43	T 13
W14	11 31 10	23°46'52	25° 0	0♓ 1	17°54	18° 3	18°49	17°19	2°49	27°15	5°22	29°D37	1° 5	0°43	16°47	W14
T 15	11 35 6	24°47'35	6♊51	1°19	18°14	18°47	18°53	17°19	2°47	27°17	5°21	29°37	1° 2	0°49	16°51	T 15
F 16	11 39 3	25°48'17	18°53	2°39	18°36	19°31	18°56	17°18	2°45	27°19	5°20	29°38	0°59	0°56	16°55	F 16
S 17	11 42 59	26°48'57	1♋10	4° 0	19° 0	20°15	19° 0	17°18	2°43	27°22	5°20	29°R38	0°56	1° 3	16°58	S 17
S 18	11 46 56	27°49'36	13°48	5°22	19°26	20°59	19° 3	17°18	2°41	27°24	5°19	29°37	0°52	1° 9	17° 2	S 18
M19	11 50 52	28°50'13	26°51	6°45	19°53	21°44	19° 6	17°D18	2°39	27°26	5°18	29°33	0°49	1°16	17° 6	M19
T 20	11 54 49	29°50'49	10♌23	8°10	20°22	22°28	19° 9	17°18	2°37	27°28	5°18	29°27	0°46	1°23	17° 9	T 20
W21	11 58 45	0♈51'23	24°24	9°35	20°53	23°12	19°11	17°18	2°35	27°31	5°17	29°19	0°43	1°29	17°13	W21
T 22	12 2 42	1°51'56	8♍53	11° 2	21°25	23°56	19°14	17°19	2°33	27°33	5°16	29°10	0°40	1°36	17°16	T 22
F 23	12 6 39	2°52'27	23°44	12°30	21°58	24°41	19°16	17°19	2°31	27°35	5°16	29° 1	0°37	1°43	17°19	F 23
S 24	12 10 35	3°52'57	8♎49	13°59	22°33	25°25	19°18	17°20	2°29	27°37	5°15	28°53	0°33	1°49	17°22	S 24
S 25	12 14 32	4°53'26	23°58	15°28	23°10	26°10	19°20	17°20	2°27	27°40	5°15	28°46	0°30	1°56	17°25	S 25
M26	12 18 28	5°53'53	9♏ 1	16°59	23°47	26°54	19°21	17°21	2°24	27°42	5°14	28°42	0°27	2° 2	17°28	M26
T 27	12 22 25	6°54'19	23°50	18°31	24°26	27°39	19°23	17°22	2°22	27°44	5°14	28°D41	0°24	2° 9	17°31	T 27
W28	12 26 21	7°54'44	8♐19	20° 4	25° 6	28°23	19°24	17°23	2°20	27°46	5°13	28°41	0°21	2°16	17°34	W28
T 29	12 30 18	8°55'08	22°26	21°37	25°47	29° 8	19°25	17°24	2°18	27°49	5°13	28°42	0°17	2°22	17°37	T 29
F 30	12 34 14	9°55'31	6♑ 9	23°12	26°29	29°53	19°26	17°25	2°15	27°51	5°12	28°R43	0°14	2°29	17°39	F 30
S 31	12 38 11	10♈55'52	19♑31	24♓48	27♒13	0♓37	19♐27	17♋27	2♏13	27♓53	5♌12	28♏43	0♐11	2♑36	17♑42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s30	21s 3	0n58	14s35	1n19	8s14	7n44	18s43	0s50	21s39	0n58	21n 9	0s53	11s47	0n41	1s47	0s34	14n41	4s 6	20s11	20s17	13n41	15s50	6n27
F 2	7 8	21 0	2 7	14 32	1 8	8 19	7 41	18 32	0 50	21 39	0 58	21 9	0 53	11 46	0 41	1 47	0 34	14 42	4 6	20 11	20 16	13 42	15 49	6 27
S 3	6 45	19 44	3 7	14 27	0 57	8 25	7 37	18 21	0 51	21 39	0 58	21 10	0 53	11 46	0 41	1 46	0 34	14 42	4 6	20 10	20 15	13 44	15 48	6 28
S 4	6 22	17 25	3 56	14 21	0 46	8 30	7 33	18 10	0 51	21 40	0 58	21 10	0 52	11 45	0 41	1 45	0 34	14 42	4 5	20 9	20 15	13 46	15 46	6 29
M 5	5 58	14 17	4 32	14 13	0 35	8 35	7 28	17 59	0 52	21 40	0 59	21 10	0 52	11 45	0 41	1 44	0 34	14 43	4 5	20 8	20 14	13 47	15 45	6 29
T 6	5 35	10 30	4 54	14 4	0 25	8 40	7 23	17 47	0 52	21 41	0 59	21 11	0 52	11 44	0 41	1 43	0 34	14 43	4 5	20 5	20 14	13 49	15 44	6 30
W 7	5 12	6 20	5 1	13 53	0 15	8 44	7 18	17 36	0 53	21 41	0 59	21 11	0 52	11 44	0 41	1 42	0 34	14 43	4 5	20 3	20 13	13 51	15 43	6 31
T 8	4 48	1 58	4 53	13 42	0 5	8 48	7 12	17 24	0 54	21 41	0 59	21 12	0 52	11 43	0 41	1 41	0 34	14 44	4 5	20 0	20 12	13 52	15 42	6 31
F 9	4 25	2n26	4 33	13 29	0s 4	8 52	7 6	17 12	0 54	21 41	0 59	21 12	0 51	11 42	0 41	1 40	0 34	14 44	4 5	19 57	20 12	13 54	15 41	6 32
S 10	4 1	6 40	3 59	13 14	0 13	8 55	7 0	17 0	0 55	21 42	0 59	21 12	0 51	11 42	0 41	1 40	0 34	14 44	4 5	19 55	20 11	13 56	15 40	6 32
S 11	3 38	10 36	3 16	12 59	0 22	8 58	6 53	16 47	0 55	21 42	0 59	21 12	0 51	11 41	0 41	1 39	0 34	14 44	4 5	19 53	20 10	13 57	15 39	6 33
M12	3 14	14 6	2 24	12 42	0 31	9 0	6 46	16 35	0 56	21 42	0 59	21 13	0 51	11 41	0 41	1 38	0 34	14 45	4 4	19 51	20 10	13 59	15 37	6 34
T 13	2 50	17 0	1 26	12 24	0 39	9 2	6 39	16 22	0 57	21 42	1 0	21 13	0 51	11 40	0 41	1 37	0 34	14 45	4 4	19 51	20 9	14 0	15 36	6 34
W14	2 27	19 12	0 25	12 5	0 47	9 4	6 31	16 9	0 57	21 43	1 0	21 13	0 51	11 39	0 41	1 36	0 34	14 45	4 4	19 50	20 8	14 2	15 35	6 35
T 15	2 3	20 34	0s39	11 44	0 55	9 5	6 24	15 56	0 58	21 43	1 0	21 14	0 50	11 39	0 41	1 35	0 34	14 46	4 4	19 50	20 8	14 4	15 34	6 36
F 16	1 39	21 1	1 41	11 23	1 2	9 6	6 16	15 43	0 58	21 43	1 0	21 14	0 50	11 38	0 41	1 34	0 34	14 46	4 4	19 50	20 7	14 5	15 33	6 36
S 17	1 15	20 29	2 40	11 0	1 9	9 6	6 8	15 30	0 59	21 43	1 0	21 14	0 50	11 38	0 41	1 33	0 34	14 46	4 4	19 50	20 6	14 7	15 32	6 37
S 18	0 51	18 55	3 34	10 37	1 16	9 6	6 0	15 17	0 59	21 43	1 0	21 14	0 50	11 37	0 41	1 33	0 34	14 47	4 4	19 50	20 6	14 8	15 31	6 38
M19	0 27	16 20	4 17	10 12	1 22	9 5	5 52	15 3	1 0	21 43	1 0	21 14	0 50	11 36	0 42	1 32	0 34	14 47	4 4	19 49	20 5	14 10	15 30	6 38
T 20	0 4	12 48	4 49	9 47	1 28	9 4	5 44	14 49	1 1	21 43	1 0	21 14	0 49	11 35	0 42	1 31	0 34	14 47	4 3	19 48	20 5	14 12	15 29	6 39
W21	0n20	8 27	5 4	9 20	1 34	9 3	5 36	14 36	1 1	21 43	1 1	21 15	0 49	11 35	0 42	1 30	0 34	14 47	4 3	19 46	20 4	14 13	15 27	6 40
T 22	0 44	3 29	5 1	8 53	1 39	9 1	5 28	14 22	1 2	21 43	1 1	21 15	0 49	11 34	0 42	1 29	0 34	14 48	4 3	19 44	20 3	14 15	15 26	6 41
F 23	1 8	1s48	4 38	8 24	1 44	8 58	5 20	14 7	1 2	21 44	1 1	21 15	0 49	11 33	0 42	1 28	0 34	14 48	4 3	19 42	20 3	14 16	15 25	6 41
S 24	1 32	7 4	3 55	7 54	1 49	8 55	5 11	13 53	1 3	21 44	1 1	21 15	0 49	11 33	0 42	1 27	0 34	14 48	4 3	19 41	20 2	14 18	15 24	6 42
S 25	1 55	11 55	2 55	7 24	1 53	8 52	5 3	13 39	1 3	21 44	1 1	21 15	0 49	11 32	0 42	1 26	0 34	14 48	4 3	19 39	20 1	14 19	15 23	6 43
M26	2 19	15 59	1 44	6 53	1 57	8 48	4 55	13 24	1 4	21 44	1 1	21 15	0 48	11 31	0 42	1 25	0 34	14 49	4 3	19 38	20 1	14 21	15 22	6 43
T 27	2 43	18 56	0 26	6 20	2 0	8 43	4 46	13 10	1 4	21 44	1 1	21 15	0 48	11 30	0 42	1 25	0 34	14 49	4 3	19 38	20 0	14 23	15 21	6 44
W28	3 6	20 35	0n52	5 47	2 4	8 38	4 38	12 55	1 5	21 44	1 1	21 15	0 48	11 29	0 42	1 24	0 34	14 49	4 2	19 38	19 59	14 24	15 20	6 45
T 29	3 30	20 53	2 5	5 13	2 6	8 32	4 30	12 40	1 6	21 44	1 2	21 15	0 48	11 29	0 42	1 23	0 34	14 49	4 2	19 38	19 59	14 26	15 19	6 46
F 30	3 53	19 53	3 8	4 39	2 9	8 26	4 21	12 25	1 6	21 43	1 2	21 15	0 48	11 28	0 42	1 22	0 34	14 50	4 2	19 39	19 58	14 27	15 18	6 46
S 31	4n17	17s48	4n 0	4s 3	2s11	8s20	4n13	12s10	1s 7	21s43	1n 2	21n15	0s47	11s27	0n42	1s21	0s34	14n50	4s 2	19s39	19s57	14n29	15s17	6n47

Julian Day Number = 3237971.5, Delta T = 04h11m49s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 54°57'28, Lahiri = 54°04'28

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APRIL 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 8	11♈56'12	2♒34	26♓25	27♒57	1♓22	19♐28	17♋28	2°R11	27♓55	5°R12	28°R40	0♐ 8	2♉42	17♌44	S 1
M 2	12 46 4	12°56'31	15°20	28° 2	28°42	2° 7	19°28	17°30	2♏ 8	27°58	5♌11	28♏36	0° 5	2°49	17°47	M 2
T 3	12 50 1	13°56'48	27°52	29°41	29°28	2°51	19°R28	17°31	2° 6	28° 0	5°11	28°30	0° 2	2°56	17°49	T 3
W 4	12 53 57	14°57'04	10♓12	1♈21	0♓15	3°36	19°28	17°33	2° 3	28° 2	5°10	28°22	29♏58	3° 2	17°51	W 4
T 5	12 57 54	15°57'19	22°23	3° 2	1° 3	4°21	19°28	17°35	2° 1	28° 4	5°10	28°14	29°55	3° 9	17°53	T 5
F 6	13 1 50	16°57'32	4♈26	4°44	1°52	5° 6	19°28	17°37	1°58	28° 6	5°10	28° 6	29°52	3°16	17°55	F 6
S 7	13 5 47	17°57'43	16°22	6°26	2°42	5°51	19°27	17°39	1°56	28° 9	5°10	27°59	29°49	3°22	17°57	S 7
S 8	13 9 43	18°57'53	28°13	8°10	3°32	6°36	19°26	17°41	1°53	28°11	5° 9	27°53	29°46	3°29	17°59	S 8
M 9	13 13 40	19°58'01	10♉ 1	9°55	4°23	7°20	19°25	17°43	1°51	28°13	5° 9	27°49	29°43	3°36	18° 1	M 9
T 10	13 17 36	20°58'07	21°48	11°42	5°15	8° 5	19°24	17°46	1°48	28°15	5° 9	27°48	29°39	3°42	18° 2	T 10
W11	13 21 33	21°58'12	3♊37	13°29	6° 7	8°50	19°23	17°48	1°46	28°17	5° 9	27°D48	29°36	3°49	18° 4	W11
T 12	13 25 30	22°58'15	15°31	15°17	7° 0	9°35	19°21	17°51	1°43	28°19	5° 9	27°49	29°33	3°56	18° 5	T 12
F 13	13 29 26	23°58'15	27°34	17° 7	7°54	10°20	19°20	17°54	1°41	28°21	5° 9	27°50	29°30	4° 2	18° 7	F 13
S 14	13 33 23	24°58'14	9♋51	18°57	8°48	11° 5	19°18	17°56	1°38	28°24	5° 8	27°52	29°27	4° 9	18° 8	S 14
S 15	13 37 19	25°58'11	22°26	20°49	9°43	11°51	19°16	17°59	1°35	28°26	5° 8	27°R53	29°23	4°16	18° 9	S 15
M16	13 41 16	26°58'05	5♌23	22°42	10°38	12°36	19°13	18° 2	1°33	28°28	5° 8	27°53	29°20	4°22	18°10	M16
T 17	13 45 12	27°57'58	18°47	24°36	11°34	13°21	19°11	18° 5	1°30	28°30	5° 8	27°51	29°17	4°29	18°11	T 17
W18	13 49 9	28°57'48	2♍39	26°31	12°31	14° 6	19° 8	18° 9	1°28	28°32	5°D 8	27°48	29°14	4°36	18°12	W18
T 19	13 53 5	29°57'36	16°59	28°27	13°28	14°51	19° 6	18°12	1°25	28°34	5° 8	27°45	29°11	4°42	18°13	T 19
F 20	13 57 2	0♉57'22	1♎45	0♉25	14°25	15°36	19° 3	18°15	1°22	28°36	5° 8	27°41	29° 8	4°49	18°13	F 20
S 21	14 0 59	1°57'06	16°49	2°23	15°23	16°21	18°59	18°19	1°20	28°38	5° 8	27°37	29° 4	4°56	18°14	S 21
S 22	14 4 55	2°56'48	2♏ 4	4°22	16°21	17° 7	18°56	18°23	1°17	28°40	5° 9	27°34	29° 1	5° 2	18°14	S 22
M23	14 8 52	3°56'29	17°18	6°21	17°20	17°52	18°53	18°26	1°15	28°42	5° 9	27°33	28°58	5° 9	18°15	M23
T 24	14 12 48	4°56'08	2♐22	8°22	18°19	18°37	18°49	18°30	1°12	28°44	5° 9	27°D33	28°55	5°16	18°15	T 24
W25	14 16 45	5°55'45	17° 9	10°23	19°19	19°23	18°45	18°34	1° 9	28°46	5° 9	27°34	28°52	5°22	18°15	W25
T 26	14 20 41	6°55'20	1♑32	12°24	20°19	20° 8	18°41	18°38	1° 7	28°48	5° 9	27°35	28°49	5°29	18°R15	T 26
F 27	14 24 38	7°54'54	15°28	14°26	21°19	20°53	18°37	18°42	1° 4	28°49	5° 9	27°36	28°45	5°36	18°15	F 27
S 28	14 28 34	8°54'26	28°59	16°27	22°20	21°39	18°33	18°46	1° 2	28°51	5°10	27°37	28°42	5°42	18°15	S 28
S 29	14 32 31	9°53'56	12♒ 5	18°28	23°21	22°24	18°28	18°50	0°59	28°53	5°10	27°R37	28°39	5°49	18°15	S 29
M30	14 36 28	10♉53'25	24♒49	20♉28	24♓22	23♓ 9	18♐24	18♋55	0♏56	28♓55	5♌10	27♏37	28♏36	5♉56	18♌14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n40	14s51	4n37	3s26	2s12	8s13	4n 5	11s55	1s 7	21s43	1n 2	21n15	0s47	11s26	0n42	1s20	0s34	14n50	4s 2	19s38	19s57	14n30	15s16	6n48
M 2	5 3	11 16	5 0	2 49	2 14	8 5	3 56	11 39	1 8	21 43	1 2	21 15	0 47	11 25	0 42	1 19	0 34	14 50	4 2	19 37	19 56	14 32	15 15	6 49
T 3	5 26	7 14	5 9	2 11	2 14	7 57	3 48	11 24	1 8	21 43	1 2	21 15	0 47	11 25	0 42	1 18	0 34	14 51	4 2	19 36	19 55	14 33	15 14	6 49
W 4	5 49	2 59	5 2	1 32	2 15	7 49	3 40	11 8	1 9	21 43	1 2	21 15	0 47	11 24	0 42	1 18	0 34	14 51	4 1	19 34	19 55	14 35	15 13	6 50
T 5	6 12	1n20	4 42	0 53	2 15	7 40	3 32	10 53	1 9	21 43	1 2	21 15	0 47	11 23	0 42	1 17	0 34	14 51	4 1	19 32	19 54	14 36	15 12	6 51
F 6	6 35	5 34	4 9	0 12	2 14	7 30	3 24	10 37	1 10	21 43	1 3	21 15	0 46	11 22	0 42	1 16	0 34	14 51	4 1	19 30	19 53	14 38	15 11	6 52
S 7	6 58	9 32	3 26	0n29	2 14	7 21	3 16	10 21	1 10	21 43	1 3	21 15	0 46	11 21	0 42	1 15	0 34	14 51	4 1	19 29	19 53	14 39	15 10	6 52
S 8	7 21	13 7	2 34	1 10	2 12	7 10	3 8	10 5	1 11	21 42	1 3	21 15	0 46	11 20	0 42	1 14	0 34	14 52	4 1	19 28	19 52	14 41	15 9	6 53
M 9	7 43	16 10	1 35	1 53	2 11	7 0	3 0	9 49	1 11	21 42	1 3	21 15	0 46	11 20	0 42	1 13	0 34	14 52	4 1	19 27	19 51	14 42	15 8	6 54
T 10	8 6	18 32	0 33	2 36	2 8	6 48	2 52	9 33	1 12	21 42	1 3	21 15	0 46	11 19	0 42	1 13	0 34	14 52	4 1	19 26	19 51	14 44	15 7	6 55
W11	8 28	20 7	0s32	3 20	2 6	6 37	2 44	9 17	1 12	21 42	1 3	21 14	0 46	11 18	0 42	1 12	0 34	14 52	4 0	19 26	19 50	14 45	15 6	6 55
T 12	8 50	20 48	1 35	4 4	2 3	6 25	2 37	9 1	1 13	21 42	1 3	21 14	0 45	11 17	0 42	1 11	0 34	14 52	4 0	19 27	19 49	14 47	15 5	6 56
F 13	9 12	20 33	2 36	4 49	1 59	6 12	2 29	8 44	1 13	21 41	1 3	21 14	0 45	11 16	0 42	1 10	0 34	14 53	4 0	19 27	19 49	14 48	15 4	6 57
S 14	9 34	19 18	3 30	5 34	1 55	5 59	2 21	8 28	1 14	21 41	1 3	21 14	0 45	11 15	0 42	1 9	0 34	14 53	4 0	19 27	19 48	14 50	15 3	6 58
S 15	9 55	17 7	4 16	6 20	1 50	5 46	2 14	8 11	1 14	21 41	1 4	21 14	0 45	11 14	0 42	1 9	0 34	14 53	4 0	19 28	19 47	14 51	15 2	6 58
M16	10 17	14 0	4 50	7 6	1 45	5 32	2 7	7 55	1 15	21 40	1 4	21 13	0 45	11 13	0 42	1 8	0 34	14 53	4 0	19 28	19 47	14 53	15 1	6 59
T 17	10 38	10 6	5 10	7 53	1 40	5 18	1 59	7 38	1 15	21 40	1 4	21 13	0 45	11 12	0 42	1 7	0 34	14 53	3 59	19 27	19 46	14 54	15 0	7 0
W18	10 59	5 32	5 13	8 40	1 33	5 4	1 52	7 21	1 16	21 40	1 4	21 13	0 44	11 12	0 42	1 6	0 34	14 53	3 59	19 27	19 45	14 56	14 59	7 1
T 19	11 20	0 31	4 56	9 27	1 27	4 49	1 45	7 4	1 16	21 40	1 4	21 13	0 44	11 11	0 42	1 5	0 34	14 53	3 59	19 26	19 45	14 57	14 59	7 1
F 20	11 40	4s41	4 20	10 14	1 20	4 33	1 38	6 47	1 17	21 39	1 4	21 12	0 44	11 10	0 42	1 5	0 34	14 54	3 59	19 25	19 44	14 59	14 58	7 2
S 21	12 1	9 42	3 26	11 2	1 12	4 18	1 31	6 31	1 17	21 39	1 4	21 12	0 44	11 9	0 42	1 4	0 34	14 54	3 59	19 24	19 43	15 0	14 57	7 3
S 22	12 21	14 11	2 16	11 49	1 4	4 2	1 24	6 14	1 17	21 39	1 4	21 12	0 44	11 8	0 42	1 3	0 34	14 54	3 59	19 23	19 43	15 2	14 56	7 4
M23	12 41	17 42	0 56	12 37	0 55	3 46	1 17	5 56	1 18	21 38	1 4	21 11	0 44	11 7	0 42	1 2	0 34	14 54	3 59	19 23	19 42	15 3	14 55	7 5
T 24	13 1	19 58	0n27	13 24	0 46	3 29	1 11	5 39	1 18	21 38	1 4	21 11	0 43	11 6	0 42	1 2	0 34	14 54	3 58	19 23	19 41	15 5	14 54	7 5
W25	13 21	20 47	1 46	14 11	0 37	3 12	1 4	5 22	1 19	21 37	1 4	21 11	0 43	11 5	0 42	1 1	0 34	14 54	3 58	19 23	19 40	15 6	14 54	7 6
T 26	13 40	20 12	2 57	14 57	0 27	2 55	0 58	5 5	1 19	21 37	1 5	21 10	0 43	11 5	0 42	1 0	0 34	14 54	3 58	19 24	19 40	15 8	14 53	7 7
F 27	13 59	18 23	3 55	15 43	0 17	2 37	0 51	4 48	1 20	21 37	1 5	21 10	0 43	11 4	0 42	0 59	0 34	14 54	3 58	19 24	19 39	15 9	14 52	7 8
S 28	14 18	15 35	4 38	16 28	0 6	2 19	0 45	4 30	1 20	21 36	1 5	21 10	0 43	11 3	0 42	0 59	0 34	14 54	3 58	19 24	19 38	15 10	14 51	7 8
S 29	14 37	12 5	5 5	17 12	0n 5	2 1	0 39	4 13	1 20	21 36	1 5	21 9	0 43	11 2	0 42	0 58	0 34	14 54	3 58	19 24	19 38	15 12	14 51	7 9
M30	14n55	8s 7	5n16	17n55	0n16	1s43	0n33	3s56	1s21	21s35	1n 5	21n 9	0s42	11s 1	0n42	0s57	0s34	14n55	3s58	19s24	19s37	15n13	14s50	7n10

Julian Day Number = 3238002.5, Delta T = 04h11m50s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°57'33, Lahiri = 54°04'33

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MAY 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 24	11♉52'52	7♓16	22♉27	25♓24	23♓55	18°R19	18♋59	0°R54	28♓57	5♌10	27°R36	28♏33	6♉ 2	18°R14	T 1
W 2	14 44 21	12°52'17	19°28	24°25	26°26	24°40	18♐14	19° 4	0♏51	28°58	5°11	27♏34	28°29	6° 9	18♑14	W 2
T 3	14 48 17	13°51'41	1♈30	26°22	27°28	25°26	18° 9	19° 8	0°49	29° 0	5°11	27°32	28°26	6°15	18°13	T 3
F 4	14 52 14	14°51'03	13°24	28°16	28°31	26°11	18° 3	19°13	0°46	29° 2	5°11	27°30	28°23	6°22	18°12	F 4
S 5	14 56 10	15°50'23	25°14	0♊ 7	29°34	26°57	17°58	19°18	0°44	29° 4	5°12	27°28	28°20	6°29	18°12	S 5
S 6	15 0 7	16°49'42	7♉ 1	1°56	0♈37	27°42	17°53	19°22	0°41	29° 5	5°12	27°27	28°17	6°35	18°11	S 6
M 7	15 4 3	17°48'58	18°49	3°41	1°41	28°28	17°47	19°27	0°39	29° 7	5°13	27°26	28°14	6°42	18°10	M 7
T 8	15 8 0	18°48'13	0♊39	5°23	2°44	29°13	17°41	19°32	0°36	29° 9	5°13	27°D26	28°10	6°49	18° 9	T 8
W 9	15 11 56	19°47'26	12°34	7° 0	3°48	29°59	17°35	19°37	0°34	29°10	5°14	27°26	28° 7	6°55	18° 8	W 9
T 10	15 15 53	20°46'36	24°36	8°33	4°52	0♈44	17°29	19°42	0°32	29°12	5°14	27°27	28° 4	7° 2	18° 6	T 10
F 11	15 19 50	21°45'45	6♋47	10° 2	5°57	1°30	17°23	19°48	0°29	29°13	5°15	27°27	28° 1	7° 9	18° 5	F 11
S 12	15 23 46	22°44'52	19°11	11°25	7° 1	2°15	17°17	19°53	0°27	29°15	5°15	27°28	27°58	7°15	18° 4	S 12
S 13	15 27 43	23°43'56	1♌50	12°44	8° 6	3° 1	17°10	19°58	0°24	29°17	5°16	27°28	27°55	7°22	18° 2	S 13
M14	15 31 39	24°42'58	14°48	13°57	9°11	3°47	17° 4	20° 4	0°22	29°18	5°16	27°29	27°51	7°29	18° 0	M14
T 15	15 35 36	25°41'58	28° 6	15° 4	10°16	4°32	16°57	20° 9	0°20	29°19	5°17	27°R29	27°48	7°35	17°59	T 15
W16	15 39 32	26°40'56	11♍48	16° 6	11°22	5°18	16°50	20°15	0°18	29°21	5°18	27°29	27°45	7°42	17°57	W16
T 17	15 43 29	27°39'51	25°55	17° 2	12°27	6° 3	16°44	20°21	0°15	29°22	5°18	27°D29	27°42	7°49	17°55	T 17
F 18	15 47 25	28°38'44	10♎24	17°52	13°33	6°49	16°37	20°26	0°13	29°24	5°19	27°29	27°39	7°55	17°53	F 18
S 19	15 51 22	29°37'36	25°12	18°36	14°39	7°35	16°30	20°32	0°11	29°25	5°20	27°29	27°35	8° 2	17°51	S 19
S 20	15 55 19	0♊36'25	10♍14	19°14	15°45	8°20	16°23	20°38	0° 9	29°26	5°20	27°29	27°32	8° 9	17°49	S 20
M21	15 59 15	1°35'12	25°22	19°45	16°51	9° 6	16°16	20°44	0° 7	29°28	5°21	27°R29	27°29	8°15	17°47	M21
T 22	16 3 12	2°33'57	10♐25	20°11	17°58	9°52	16° 8	20°50	0° 5	29°29	5°22	27°29	27°26	8°22	17°45	T 22
W23	16 7 8	3°32'41	25°17	20°30	19° 5	10°37	16° 1	20°56	0° 3	29°30	5°23	27°29	27°23	8°29	17°43	W23
T 24	16 11 5	4°31'23	9♑49	20°43	20°11	11°23	15°54	21° 2	0° 1	29°31	5°23	27°28	27°20	8°35	17°40	T 24
F 25	16 15 1	5°30'03	23°56	20°51	21°18	12° 8	15°46	21° 8	29♎59	29°33	5°24	27°27	27°16	8°42	17°38	F 25
S 26	16 18 58	6°28'42	7♒36	20°R52	22°25	12°54	15°39	21°14	29°57	29°34	5°25	27°26	27°13	8°49	17°35	S 26
S 27	16 22 54	7°27'19	20°50	20°47	23°32	13°40	15°31	21°21	29°55	29°35	5°26	27°25	27°10	8°55	17°33	S 27
M28	16 26 51	8°25'54	3♓39	20°38	24°40	14°25	15°24	21°27	29°53	29°36	5°27	27°D25	27° 7	9° 2	17°30	M28
T 29	16 30 48	9°24'28	16° 7	20°23	25°47	15°11	15°16	21°33	29°51	29°37	5°28	27°25	27° 4	9° 8	17°27	T 29
W30	16 34 44	10°23'00	28°18	20° 3	26°55	15°57	15° 9	21°40	29°49	29°38	5°29	27°25	27° 0	9°15	17°24	W30
T 31	16 38 41	11♊21'31	10♈17	19♊39	28♈ 3	16♈42	15♐ 1	21♋46	29♎48	29♓39	5♌30	27♏27	26♏57	9♉22	17♑21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n13	3s54	5n12	18n36	0n27	1s24	0n27	3s38	1s21	21s35	1n 5	21n 8	0s42	11s 0	0n42	0s57	0s34	14n55	3s57	19s24	19s36	15n15	14s49	7n11
W 2	15 31	0n23	4 54	19 17	0 38	1 5	0 21	3 21	1 22	21 34	1 5	21 8	0 42	10 59	0 42	0 56	0 34	14 55	3 57	19 23	19 36	15 16	14 49	7 11
T 3	15 49	4 37	4 23	19 55	0 50	0 46	0 15	3 3	1 22	21 34	1 5	21 7	0 42	10 58	0 42	0 55	0 35	14 55	3 57	19 23	19 35	15 18	14 48	7 12
F 4	16 6	8 37	3 41	20 32	1 1	0 26	0 10	2 46	1 22	21 33	1 5	21 7	0 42	10 58	0 42	0 55	0 35	14 55	3 57	19 22	19 34	15 19	14 47	7 13
S 5	16 23	12 17	2 49	21 7	1 12	0 7	0 4	2 28	1 23	21 33	1 5	21 6	0 42	10 57	0 42	0 54	0 35	14 55	3 57	19 22	19 34	15 20	14 47	7 14
S 6	16 40	15 27	1 51	21 40	1 23	0n13	0s 1	2 11	1 23	21 32	1 5	21 6	0 42	10 56	0 42	0 53	0 35	14 55	3 57	19 22	19 33	15 22	14 46	7 14
M 7	16 57	17 59	0 48	22 11	1 34	0 33	0 7	1 53	1 24	21 32	1 5	21 5	0 41	10 55	0 41	0 53	0 35	14 55	3 57	19 22	19 32	15 23	14 45	7 15
T 8	17 13	19 46	0s18	22 39	1 44	0 54	0 12	1 35	1 24	21 31	1 5	21 5	0 41	10 54	0 41	0 52	0 35	14 55	3 56	19 22	19 31	15 25	14 45	7 16
W 9	17 29	20 40	1 23	23 6	1 54	1 14	0 17	1 18	1 24	21 30	1 5	21 4	0 41	10 53	0 41	0 51	0 35	14 55	3 56	19 22	19 31	15 26	14 44	7 16
T 10	17 44	20 38	2 25	23 30	2 3	1 35	0 22	1 0	1 25	21 30	1 5	21 4	0 41	10 53	0 41	0 51	0 35	14 55	3 56	19 22	19 30	15 27	14 44	7 17
F 11	18 0	19 38	3 22	23 51	2 11	1 55	0 27	0 43	1 25	21 29	1 5	21 3	0 41	10 52	0 41	0 50	0 35	14 55	3 56	19 22	19 29	15 29	14 43	7 18
S 12	18 15	17 41	4 10	24 11	2 19	2 16	0 32	0 25	1 25	21 29	1 5	21 2	0 41	10 51	0 41	0 50	0 35	14 55	3 56	19 22	19 29	15 30	14 43	7 19
S 13	18 29	14 51	4 47	24 28	2 26	2 37	0 36	0 7	1 26	21 28	1 5	21 2	0 41	10 50	0 41	0 49	0 35	14 55	3 56	19 22	19 28	15 31	14 42	7 19
M14	18 44	11 15	5 10	24 43	2 31	2 58	0 41	0n10	1 26	21 27	1 5	21 1	0 40	10 49	0 41	0 48	0 35	14 55	3 56	19 22	19 27	15 33	14 42	7 20
T 15	18 58	7 1	5 18	24 56	2 36	3 20	0 45	0 28	1 26	21 27	1 5	21 0	0 40	10 49	0 41	0 48	0 35	14 55	3 55	19 22	19 27	15 34	14 41	7 21
W16	19 11	2 18	5 8	25 6	2 40	3 41	0 49	0 45	1 26	21 26	1 6	21 0	0 40	10 48	0 41	0 47	0 35	14 55	3 55	19 22	19 26	15 36	14 41	7 21
T 17	19 25	2s41	4 40	25 15	2 43	4 2	0 54	1 3	1 27	21 25	1 6	20 59	0 40	10 47	0 41	0 47	0 35	14 55	3 55	19 22	19 25	15 37	14 40	7 22
F 18	19 38	7 39	3 53	25 22	2 45	4 24	0 58	1 20	1 27	21 25	1 6	20 58	0 40	10 46	0 41	0 46	0 35	14 55	3 55	19 22	19 24	15 38	14 40	7 23
S 19	19 50	12 17	2 50	25 26	2 46	4 46	1 2	1 38	1 27	21 24	1 6	20 58	0 40	10 46	0 41	0 46	0 35	14 55	3 55	19 22	19 24	15 40	14 39	7 23
S 20	20 3	16 13	1 35	25 29	2 45	5 7	1 6	1 56	1 28	21 23	1 6	20 57	0 40	10 45	0 41	0 45	0 35	14 55	3 55	19 22	19 23	15 41	14 39	7 24
M21	20 14	19 4	0 12	25 29	2 43	5 29	1 9	2 13	1 28	21 23	1 6	20 56	0 39	10 44	0 41	0 45	0 35	14 55	3 55	19 22	19 22	15 42	14 39	7 25
T 22	20 26	20 35	1n11	25 28	2 40	5 51	1 13	2 31	1 28	21 22	1 5	20 55	0 39	10 44	0 41	0 44	0 35	14 55	3 54	19 22	19 22	15 44	14 38	7 25
W23	20 37	20 36	2 29	25 25	2 36	6 12	1 16	2 48	1 28	21 21	1 5	20 55	0 39	10 43	0 41	0 44	0 35	14 55	3 54	19 22	19 21	15 45	14 38	7 26
T 24	20 48	19 15	3 34	25 20	2 30	6 34	1 20	3 5	1 29	21 20	1 5	20 54	0 39	10 42	0 41	0 43	0 35	14 55	3 54	19 22	19 20	15 46	14 38	7 27
F 25	20 58	16 43	4 25	25 14	2 23	6 56	1 23	3 23	1 29	21 20	1 5	20 53	0 39	10 42	0 41	0 43	0 35	14 55	3 54	19 22	19 19	15 48	14 37	7 27
S 26	21 8	13 20	4 59	25 6	2 15	7 18	1 26	3 40	1 29	21 19	1 5	20 52	0 39	10 41	0 41	0 43	0 35	14 55	3 54	19 22	19 19	15 49	14 37	7 28
S 27	21 18	9 23	5 15	24 56	2 5	7 39	1 29	3 58	1 29	21 18	1 5	20 51	0 39	10 40	0 41	0 42	0 35	14 55	3 54	19 21	19 18	15 50	14 37	7 28
M28	21 27	5 8	5 16	24 44	1 54	8 1	1 32	4 15	1 29	21 17	1 5	20 51	0 39	10 40	0 41	0 42	0 35	14 54	3 54	19 21	19 17	15 52	14 37	7 29
T 29	21 36	0 47	5 1	24 31	1 42	8 23	1 35	4 32	1 30	21 17	1 5	20 50	0 38	10 39	0 41	0 41	0 35	14 54	3 54	19 21	19 17	15 53	14 36	7 29
W30	21 45	3n31	4 33	24 16	1 29	8 44	1 37	4 49	1 30	21 16	1 5	20 49	0 38	10 38	0 41	0 41	0 35	14 54	3 53	19 21	19 16	15 54	14 36	7 30
T 31	21n53	7n36	3n53	24n 0	1n15	9n 6	1s40	5n 6	1s30	21s15	1n 5	20n48	0s38	10s38	0n41	0s41	0s35	14n54	3s53	19s22	19s15	15n56	14s36	7n31

Julian Day Number = 3238032.5, Delta T = 04h11m51s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°57'37, Lahiri = 54°04'37

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JUNE 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 42 37	12♊20'00	22♈ 8	19°R11	29♈11	17♈28	14°R54	21♋53	29°R46	29♓40	5♌30	27♏28	26♏54	9♉28	17°R18	F 1
S 2	16 46 34	13°18'28	3♉55	18♊40	0♉18	18°14	14♐46	21°59	29♑44	29°41	5°31	27°29	26°51	9°35	17♂15	S 2
S 3	16 50 30	14°16'54	15°42	18° 6	1°27	18°59	14°38	22° 6	29°43	29°42	5°32	27°30	26°48	9°42	17°12	S 3
M 4	16 54 27	15°15'19	27°33	17°30	2°35	19°45	14°31	22°13	29°41	29°43	5°33	27°R31	26°45	9°48	17° 9	M 4
T 5	16 58 23	16°13'42	9♊29	16°53	3°43	20°31	14°23	22°19	29°39	29°44	5°34	27°30	26°41	9°55	17° 6	T 5
W 6	17 2 20	17°12'03	21°34	16°15	4°51	21°16	14°15	22°26	29°38	29°45	5°35	27°29	26°38	10° 2	17° 3	W 6
T 7	17 6 17	18°10'23	3♋49	15°37	6° 0	22° 2	14° 8	22°33	29°36	29°45	5°37	27°26	26°35	10° 8	16°59	T 7
F 8	17 10 13	19° 8'41	16°15	15° 0	7° 8	22°47	14° 0	22°40	29°35	29°46	5°38	27°23	26°32	10°15	16°56	F 8
S 9	17 14 10	20° 6'57	28°53	14°24	8°17	23°33	13°52	22°47	29°34	29°47	5°39	27°20	26°29	10°22	16°53	S 9
S 10	17 18 6	21° 5'12	11♌46	13°50	9°26	24°19	13°45	22°54	29°32	29°48	5°40	27°16	26°26	10°28	16°49	S 10
M11	17 22 3	22° 3'24	24°53	13°18	10°35	25° 4	13°37	23° 1	29°31	29°48	5°41	27°13	26°22	10°35	16°46	M11
T 12	17 25 59	23° 1'35	8♍15	12°49	11°44	25°50	13°30	23° 8	29°30	29°49	5°42	27°11	26°19	10°42	16°42	T 12
W13	17 29 56	23°59'44	21°55	12°24	12°53	26°35	13°22	23°15	29°29	29°50	5°43	27°D11	26°16	10°48	16°38	W13
T 14	17 33 53	24°57'50	5♎51	12° 2	14° 2	27°21	13°15	23°22	29°27	29°50	5°44	27°11	26°13	10°55	16°35	T 14
F 15	17 37 49	25°55'55	20° 4	11°44	15°11	28° 6	13° 8	23°29	29°26	29°51	5°45	27°12	26°10	11° 2	16°31	F 15
S 16	17 41 46	26°53'59	4♏32	11°31	16°20	28°51	13° 0	23°36	29°25	29°51	5°47	27°14	26° 6	11° 8	16°27	S 16
S 17	17 45 42	27°52'00	19°12	11°22	17°30	29°37	12°53	23°44	29°24	29°52	5°48	27°15	26° 3	11°15	16°23	S 17
M18	17 49 39	28°50'00	3♐59	11°D17	18°39	0♉22	12°46	23°51	29°23	29°52	5°49	27°R15	26° 0	11°21	16°20	M18
T 19	17 53 35	29°47'59	18°46	11°17	19°48	1° 8	12°39	23°58	29°23	29°53	5°50	27°13	25°57	11°28	16°16	T 19
W20	17 57 32	0♋45'55	3♑26	11°22	20°58	1°53	12°32	24° 6	29°22	29°53	5°52	27°10	25°54	11°35	16°12	W20
T 21	18 1 28	1°43'51	17°53	11°31	22° 8	2°38	12°25	24°13	29°21	29°53	5°53	27° 6	25°51	11°41	16° 8	T 21
F 22	18 5 25	2°41'45	1♒59	11°45	23°17	3°24	12°18	24°20	29°20	29°54	5°54	27° 0	25°47	11°48	16° 4	F 22
S 23	18 9 22	3°39'38	15°42	12° 3	24°27	4° 9	12°11	24°28	29°20	29°54	5°55	26°55	25°44	11°55	16° 0	S 23
S 24	18 13 18	4°37'29	29° 0	12°25	25°37	4°54	12° 5	24°35	29°19	29°54	5°57	26°50	25°41	12° 1	15°56	S 24
M25	18 17 15	5°35'20	11♓53	12°52	26°47	5°40	11°58	24°43	29°18	29°54	5°58	26°46	25°38	12° 8	15°52	M25
T 26	18 21 11	6°33'09	24°24	13°23	27°57	6°25	11°52	24°50	29°18	29°54	5°59	26°43	25°35	12°15	15°48	T 26
W27	18 25 8	7°30'58	6♈37	13°58	29° 7	7°10	11°45	24°58	29°17	29°55	6° 0	26°D43	25°32	12°21	15°44	W27
T 28	18 29 4	8°28'45	18°36	14°37	0♊17	7°55	11°39	25° 5	29°17	29°55	6° 2	26°43	25°28	12°28	15°40	T 28
F 29	18 33 1	9°26'32	0♉27	15°20	1°27	8°40	11°33	25°13	29°16	29°55	6° 3	26°44	25°25	12°35	15°36	F 29
S 30	18 36 57	10♋24'17	12♉15	16♊ 7	2♊37	9♉26	11♐27	25♋20	29♑16	29♓55	6♌ 4	26♏46	25♏22	12♉41	15♂32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	11n22	3n 4	23n43	0n59	9n27	1s42	5n23	1s30	21s14	1n 5	20n47	0s38	10s37	0n41	0s40	0s35	14n54	3s53	19s22	19s14	15n57	14s36	7n31
S 2	22 8	14 40	2 7	23 24	0 43	9 49	1 45	5 40	1 30	21 14	1 5	20 46	0 38	10 37	0 41	0 40	0 35	14 54	3 53	19 22	19 14	15 58	14 36	7 32
S 3	22 15	17 23	1 5	23 5	0 26	10 10	1 47	5 57	1 30	21 13	1 5	20 45	0 38	10 36	0 41	0 40	0 35	14 54	3 53	19 23	19 13	15 59	14 35	7 32
M 4	22 21	19 23	0s 0	22 44	0 9	10 31	1 49	6 14	1 30	21 12	1 5	20 44	0 38	10 36	0 41	0 39	0 35	14 54	3 53	19 23	19 12	16 1	14 35	7 33
T 5	22 28	20 32	1 6	22 23	0s 9	10 52	1 51	6 31	1 31	21 11	1 5	20 43	0 38	10 35	0 41	0 39	0 35	14 54	3 53	19 23	19 11	16 2	14 35	7 33
W 6	22 33	20 45	2 9	22 2	0 26	11 13	1 53	6 48	1 31	21 10	1 5	20 42	0 37	10 35	0 41	0 39	0 35	14 53	3 53	19 22	19 11	16 3	14 35	7 34
T 7	22 39	19 59	3 7	21 40	0 44	11 34	1 55	7 5	1 31	21 10	1 5	20 41	0 37	10 34	0 41	0 38	0 35	14 53	3 52	19 22	19 10	16 5	14 35	7 34
F 8	22 43	18 15	3 57	21 18	1 2	11 54	1 56	7 21	1 31	21 9	1 5	20 40	0 37	10 34	0 41	0 38	0 35	14 53	3 52	19 21	19 9	16 6	14 35	7 35
S 9	22 48	15 37	4 37	20 57	1 19	12 15	1 58	7 38	1 31	21 8	1 4	20 39	0 37	10 33	0 41	0 38	0 35	14 53	3 52	19 20	19 9	16 7	14 35	7 35
S 10	22 52	12 12	5 3	20 37	1 36	12 35	1 59	7 54	1 31	21 7	1 4	20 38	0 37	10 33	0 41	0 37	0 36	14 53	3 52	19 19	19 8	16 8	14 35	7 36
M11	22 56	8 8	5 14	20 17	1 52	12 55	2 1	8 11	1 31	21 7	1 4	20 37	0 37	10 33	0 41	0 37	0 36	14 53	3 52	19 19	19 7	16 10	14 35	7 36
T 12	22 59	3 36	5 9	19 58	2 8	13 14	2 2	8 27	1 31	21 6	1 4	20 36	0 37	10 32	0 40	0 37	0 36	14 53	3 52	19 18	19 6	16 11	14 35	7 36
W13	23 2	1s13	4 46	19 40	2 22	13 34	2 3	8 43	1 31	21 5	1 4	20 35	0 37	10 32	0 40	0 37	0 36	14 52	3 52	19 18	19 6	16 12	14 35	7 37
T 14	23 4	6 4	4 6	19 24	2 36	13 53	2 4	8 59	1 31	21 4	1 4	20 34	0 36	10 31	0 40	0 37	0 36	14 52	3 52	19 18	19 5	16 13	14 35	7 37
F 15	23 6	10 42	3 10	19 9	2 48	14 12	2 5	9 15	1 31	21 3	1 4	20 33	0 36	10 31	0 40	0 36	0 36	14 52	3 52	19 18	19 4	16 15	14 35	7 38
S 16	23 8	14 48	2 1	18 56	3 0	14 31	2 6	9 31	1 31	21 3	1 4	20 32	0 36	10 31	0 40	0 36	0 36	14 52	3 51	19 19	19 3	16 16	14 35	7 38
S 17	23 9	18 2	0 44	18 44	3 10	14 50	2 6	9 47	1 31	21 2	1 4	20 31	0 36	10 30	0 40	0 36	0 36	14 52	3 51	19 19	19 3	16 17	14 35	7 38
M18	23 9	20 6	0n37	18 35	3 20	15 8	2 7	10 3	1 31	21 1	1 3	20 30	0 36	10 30	0 40	0 36	0 36	14 52	3 51	19 19	19 2	16 18	14 35	7 39
T 19	23 10	20 47	1 55	18 26	3 28	15 26	2 7	10 18	1 31	21 0	1 3	20 28	0 36	10 30	0 40	0 36	0 36	14 51	3 51	19 19	19 1	16 20	14 35	7 39
W20	23 10	20 2	3 5	18 20	3 35	15 44	2 8	10 34	1 31	21 0	1 3	20 27	0 36	10 30	0 40	0 36	0 36	14 51	3 51	19 18	19 0	16 21	14 35	7 39
T 21	23 9	17 59	4 2	18 15	3 41	16 1	2 8	10 49	1 31	20 59	1 3	20 26	0 36	10 29	0 40	0 36	0 36	14 51	3 51	19 17	19 0	16 22	14 36	7 40
F 22	23 8	14 54	4 43	18 12	3 46	16 18	2 8	11 4	1 31	20 58	1 3	20 25	0 36	10 29	0 40	0 35	0 36	14 51	3 51	19 16	18 59	16 23	14 36	7 40
S 23	23 7	11 4	5 6	18 10	3 50	16 35	2 8	11 20	1 31	20 57	1 3	20 24	0 36	10 29	0 40	0 35	0 36	14 51	3 51	19 15	18 58	16 24	14 36	7 40
S 24	23 5	6 49	5 11	18 10	3 53	16 52	2 8	11 35	1 31	20 57	1 3	20 23	0 35	10 29	0 40	0 35	0 36	14 50	3 51	19 13	18 58	16 26	14 36	7 40
M25	23 3	2 23	5 1	18 12	3 55	17 8	2 8	11 50	1 31	20 56	1 2	20 21	0 35	10 29	0 40	0 35	0 36	14 50	3 50	19 13	18 57	16 27	14 36	7 41
T 26	23 0	2n 2	4 36	18 14	3 56	17 23	2 8	12 4	1 31	20 55	1 2	20 20	0 35	10 28	0 40	0 35	0 36	14 50	3 50	19 12	18 56	16 28	14 37	7 41
W27	22 57	6 16	3 59	18 18	3 56	17 39	2 8	12 19	1 31	20 55	1 2	20 19	0 35	10 28	0 40	0 35	0 36	14 50	3 50	19 12	18 55	16 29	14 37	7 41
T 28	22 54	10 11	3 13	18 23	3 55	17 54	2 7	12 34	1 31	20 54	1 2	20 18	0 35	10 28	0 40	0 35	0 36	14 50	3 50	19 12	18 55	16 30	14 37	7 41
F 29	22 50	13 40	2 18	18 30	3 54	18 8	2 7	12 48	1 30	20 53	1 2	20 16	0 35	10 28	0 40	0 35	0 36	14 49	3 50	19 12	18 54	16 32	14 37	7 41
S 30	22n46	16n35	1n18	18n37	3s51	18n23	2s 6	13n 2	1s30	20s53	1n 1	20n15	0s35	10s28	0n40	0s35	0s36	14n49	3s50	19s13	18s53	16n33	14s38	7n42

Julian Day Number = 3238063.5, Delta T = 04h11m52s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°57'41, Lahiri = 54°04'41

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JULY 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 54	11♋22'02	24♉ 4	16♊57	3♊47	10♉11	11°R21	25♋28	29°R16	29°R55	6♌ 6	26°R47	25♏19	12♉48	15°R28	S 1
M 2	18 44 51	12°19'45	5♊58	17°50	4°58	10°56	11♐16	25°35	29♑16	29♓55	6° 7	26♏46	25°16	12°55	15♑24	M 2
T 3	18 48 47	13°17'28	18° 3	18°47	6° 8	11°41	11°10	25°43	29°15	29°55	6° 9	26°44	25°12	13° 1	15°20	T 3
W 4	18 52 44	14°15'10	0♋19	19°48	7°18	12°26	11° 4	25°51	29°15	29°55	6°10	26°40	25° 9	13° 8	15°15	W 4
T 5	18 56 40	15°12'51	12°49	20°51	8°29	13°11	10°59	25°58	29°15	29°55	6°11	26°33	25° 6	13°14	15°11	T 5
F 6	19 0 37	16°10'30	25°34	21°58	9°39	13°55	10°54	26° 6	29°D15	29°54	6°13	26°25	25° 3	13°21	15° 7	F 6
S 7	19 4 33	17° 8'09	8♌33	23° 8	10°50	14°40	10°49	26°14	29°15	29°54	6°14	26°17	25° 0	13°28	15° 3	S 7
S 8	19 8 30	18° 5'46	21°46	24°21	12° 0	15°25	10°44	26°21	29°15	29°54	6°16	26° 8	24°57	13°34	14°59	S 8
M 9	19 12 27	19° 3'22	5♍12	25°37	13°11	16°10	10°39	26°29	29°16	29°54	6°17	26° 0	24°53	13°41	14°55	M 9
T 10	19 16 23	20° 0'57	18°49	26°56	14°22	16°55	10°35	26°37	29°16	29°54	6°18	25°55	24°50	13°48	14°51	T 10
W11	19 20 20	20°58'31	2♎36	28°18	15°33	17°39	10°30	26°45	29°16	29°53	6°20	25°51	24°47	13°54	14°47	W11
T 12	19 24 16	21°56'04	16°33	29°43	16°43	18°24	10°26	26°52	29°16	29°53	6°21	25°D49	24°44	14° 1	14°43	T 12
F 13	19 28 13	22°53'35	0♏38	1♋10	17°54	19° 8	10°22	27° 0	29°17	29°53	6°23	25°49	24°41	14° 8	14°39	F 13
S 14	19 32 9	23°51'05	14°50	2°41	19° 5	19°53	10°18	27° 8	29°17	29°52	6°24	25°50	24°38	14°14	14°35	S 14
S 15	19 36 6	24°48'35	29° 9	4°14	20°16	20°37	10°14	27°16	29°18	29°52	6°26	25°R50	24°34	14°21	14°31	S 15
M16	19 40 2	25°46'03	13♐32	5°50	21°27	21°22	10°10	27°23	29°18	29°51	6°27	25°49	24°31	14°28	14°27	M16
T 17	19 43 59	26°43'30	27°54	7°29	22°38	22° 6	10° 7	27°31	29°19	29°51	6°29	25°46	24°28	14°34	14°23	T 17
W18	19 47 56	27°40'56	12♑12	9°11	23°49	22°50	10° 4	27°39	29°19	29°50	6°30	25°40	24°25	14°41	14°19	W18
T 19	19 51 52	28°38'22	26°20	10°56	25° 0	23°35	10° 1	27°47	29°20	29°50	6°31	25°31	24°22	14°48	14°15	T 19
F 20	19 55 49	29°35'47	10♒13	12°43	26°11	24°19	9°58	27°54	29°21	29°49	6°33	25°22	24°18	14°54	14°11	F 20
S 21	19 59 45	0♌33'11	23°47	14°33	27°22	25° 3	9°55	28° 2	29°22	29°49	6°34	25°11	24°15	15° 1	14° 7	S 21
S 22	20 3 42	1°30'35	7♓ 1	16°25	28°33	25°47	9°52	28°10	29°22	29°48	6°36	25° 1	24°12	15° 7	14° 3	S 22
M23	20 7 38	2°27'58	19°52	18°20	29°45	26°31	9°50	28°17	29°23	29°47	6°37	24°53	24° 9	15°14	14° 0	M23
T 24	20 11 35	3°25'21	2♈23	20°18	0♋56	27°15	9°48	28°25	29°24	29°47	6°39	24°46	24° 6	15°21	13°56	T 24
W25	20 15 31	4°22'43	14°36	22°17	2° 7	27°59	9°46	28°33	29°25	29°46	6°40	24°42	24° 3	15°27	13°52	W25
T 26	20 19 28	5°20'05	26°36	24°19	3°19	28°43	9°44	28°41	29°26	29°45	6°42	24°41	23°59	15°34	13°49	T 26
F 27	20 23 25	6°17'28	8♉27	26°23	4°30	29°27	9°42	28°48	29°27	29°44	6°43	24°D40	23°56	15°41	13°45	F 27
S 28	20 27 21	7°14'49	20°15	28°29	5°42	0♊10	9°40	28°56	29°29	29°43	6°45	24°R41	23°53	15°47	13°41	S 28
S 29	20 31 18	8°12'11	2♊ 6	0♌37	6°53	0°54	9°39	29° 4	29°30	29°43	6°46	24°40	23°50	15°54	13°38	S 29
M30	20 35 14	9° 9'33	14° 4	2°45	8° 5	1°38	9°38	29°11	29°31	29°42	6°48	24°39	23°47	16° 1	13°34	M30
T 31	20 39 11	10♌ 6'55	26♊14	4♌55	9♋16	2♊21	9♐37	29♋19	29♑32	29♓41	6♌49	24♏35	23♏44	16♉ 7	13♑31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n41	18n49	0n15	18n45	3s48	18n36	2s 6	13n16	1s30	20s52	1n 1	20n14	0s35	10s28	0n40	0s35	0s36	14n49	3s50	19s13	18s52	16n34	14s38	7n42
M 2	22 36	20 14	0s50	18 54	3 44	18 50	2 5	13 30	1 30	20 52	1 1	20 13	0 35	10 28	0 40	0 35	0 36	14 49	3 50	19 13	18 52	16 35	14 38	7 42
T 3	22 30	20 46	1 53	19 3	3 39	19 3	2 4	13 44	1 30	20 51	1 1	20 11	0 35	10 28	0 40	0 35	0 36	14 48	3 50	19 12	18 51	16 36	14 38	7 42
W 4	22 25	20 19	2 51	19 13	3 34	19 15	2 3	13 58	1 30	20 50	1 1	20 10	0 34	10 28	0 40	0 35	0 36	14 48	3 50	19 11	18 50	16 38	14 39	7 42
T 5	22 18	18 52	3 43	19 23	3 28	19 27	2 2	14 11	1 29	20 50	1 1	20 9	0 34	10 28	0 40	0 35	0 36	14 48	3 50	19 10	18 49	16 39	14 39	7 42
F 6	22 12	16 28	4 24	19 34	3 22	19 39	2 1	14 25	1 29	20 49	1 0	20 7	0 34	10 28	0 40	0 36	0 36	14 48	3 49	19 8	18 49	16 40	14 39	7 42
S 7	22 5	13 12	4 52	19 45	3 15	19 50	2 0	14 38	1 29	20 49	1 0	20 6	0 34	10 28	0 39	0 36	0 36	14 47	3 49	19 6	18 48	16 41	14 40	7 42
S 8	21 57	9 15	5 6	19 56	3 7	20 0	1 59	14 51	1 29	20 48	1 0	20 5	0 34	10 28	0 39	0 36	0 36	14 47	3 49	19 4	18 47	16 42	14 40	7 42
M 9	21 50	4 47	5 3	20 7	2 59	20 10	1 58	15 4	1 28	20 48	1 0	20 3	0 34	10 28	0 39	0 36	0 36	14 47	3 49	19 2	18 46	16 43	14 41	7 43
T 10	21 41	0 2	4 43	20 18	2 50	20 20	1 56	15 17	1 28	20 48	1 0	20 2	0 34	10 28	0 39	0 36	0 36	14 47	3 49	19 1	18 45	16 44	14 41	7 43
W11	21 33	4s48	4 6	20 28	2 41	20 29	1 55	15 30	1 28	20 47	0 59	20 1	0 34	10 28	0 39	0 36	0 36	14 46	3 49	19 0	18 45	16 46	14 41	7 43
T 12	21 24	9 26	3 15	20 38	2 32	20 38	1 53	15 42	1 28	20 47	0 59	19 59	0 34	10 29	0 39	0 36	0 36	14 46	3 49	18 59	18 44	16 47	14 42	7 43
F 13	21 15	13 36	2 11	20 48	2 22	20 46	1 52	15 54	1 27	20 46	0 59	19 58	0 34	10 29	0 39	0 36	0 36	14 46	3 49	18 59	18 43	16 48	14 42	7 43
S 14	21 5	17 2	0 59	20 57	2 11	20 53	1 50	16 6	1 27	20 46	0 59	19 57	0 34	10 29	0 39	0 37	0 36	14 45	3 49	19 0	18 42	16 49	14 43	7 43
S 15	20 55	19 27	0n18	21 5	2 1	21 1	1 48	16 18	1 27	20 46	0 59	19 55	0 33	10 29	0 39	0 37	0 37	14 45	3 49	19 0	18 42	16 50	14 43	7 42
M16	20 45	20 37	1 33	21 12	1 50	21 7	1 47	16 30	1 26	20 45	0 58	19 54	0 33	10 29	0 39	0 37	0 37	14 45	3 49	18 59	18 41	16 51	14 43	7 42
T 17	20 34	20 26	2 43	21 19	1 39	21 13	1 45	16 42	1 26	20 45	0 58	19 52	0 33	10 30	0 39	0 37	0 37	14 45	3 49	18 59	18 40	16 52	14 44	7 42
W18	20 23	18 56	3 41	21 24	1 27	21 18	1 43	16 53	1 26	20 45	0 58	19 51	0 33	10 30	0 39	0 37	0 37	14 44	3 49	18 57	18 39	16 53	14 44	7 42
T 19	20 12	16 18	4 26	21 28	1 16	21 23	1 41	17 4	1 25	20 45	0 58	19 49	0 33	10 30	0 39	0 38	0 37	14 44	3 49	18 55	18 39	16 55	14 45	7 42
F 20	20 0	12 46	4 53	21 30	1 4	21 28	1 39	17 16	1 25	20 44	0 57	19 48	0 33	10 30	0 39	0 38	0 37	14 44	3 48	18 53	18 38	16 56	14 45	7 42
S 21	19 48	8 39	5 3	21 31	0 53	21 31	1 37	17 26	1 25	20 44	0 57	19 47	0 33	10 31	0 39	0 38	0 37	14 43	3 48	18 50	18 37	16 57	14 46	7 42
S 22	19 36	4 14	4 57	21 29	0 41	21 35	1 35	17 37	1 24	20 44	0 57	19 45	0 33	10 31	0 39	0 39	0 37	14 43	3 48	18 48	18 36	16 58	14 46	7 42
M23	19 23	0n16	4 36	21 27	0 29	21 37	1 33	17 48	1 24	20 44	0 57	19 44	0 33	10 31	0 39	0 39	0 37	14 43	3 48	18 46	18 36	16 59	14 47	7 42
T 24	19 10	4 38	4 1	21 22	0 18	21 39	1 30	17 58	1 23	20 44	0 57	19 42	0 33	10 32	0 39	0 39	0 37	14 43	3 48	18 45	18 35	17 0	14 47	7 41
W25	18 57	8 43	3 16	21 14	0 6	21 41	1 28	18 8	1 23	20 44	0 56	19 41	0 33	10 32	0 39	0 39	0 37	14 42	3 48	18 44	18 34	17 1	14 48	7 41
T 26	18 43	12 23	2 24	21 5	0n 5	21 42	1 26	18 18	1 22	20 44	0 56	19 39	0 33	10 33	0 39	0 40	0 37	14 42	3 48	18 43	18 33	17 2	14 49	7 41
F 27	18 29	15 30	1 25	20 53	0 16	21 42	1 23	18 28	1 22	20 44	0 56	19 38	0 33	10 33	0 39	0 40	0 37	14 42	3 48	18 43	18 32	17 3	14 49	7 41
S 28	18 15	17 59	0 24	20 39	0 26	21 42	1 21	18 38	1 21	20 44	0 56	19 36	0 32	10 33	0 39	0 40	0 37	14 41	3 48	18 43	18 32	17 4	14 50	7 41
S 29	18 0	19 42	0s39	20 23	0 36	21 41	1 19	18 47	1 21	20 44	0 55	19 35	0 32	10 34	0 39	0 41	0 37	14 41	3 48	18 43	18 31	17 5	14 50	7 40
M30	17 45	20 33	1 41	20 4	0 46	21 39	1 16	18 56	1 20	20 44	0 55	19 33	0 32	10 34	0 38	0 41	0 37	14 41	3 48	18 43	18 30	17 6	14 51	7 40
T 31	17n30	20n27	2s39	19n43	0n55	21n37	1s14	19n 5	1s20	20s44	0n55	19n32	0s32	10s35	0n38	0s42	0s37	14n40	3s48	18s42	18s29	17n 8	14s51	7n40

Julian Day Number = 3238093.5, Delta T = 04h11m53s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°57'45, Lahiri = 54°04'45

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AUGUST 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 7	11♌ 4'16	8♋40	7♌ 5	10♋28	3♊ 5	9°R36	29♋27	29♎34	29°R40	6♌51	24°R29	23♏40	16♉14	13°R28	W 1
T 2	20 47 4	12° 1'37	21°24	9°17	11°40	3°48	9♐35	29°34	29°35	29♓39	6°52	24♏20	23°37	16°21	13♉24	T 2
F 3	20 51 0	12°58'58	4♌27	11°28	12°51	4°31	9°35	29°42	29°37	29°38	6°54	24° 9	23°34	16°27	13°21	F 3
S 4	20 54 57	13°56'19	17°49	13°39	14° 3	5°15	9°35	29°50	29°38	29°37	6°55	23°57	23°31	16°34	13°18	S 4
S 5	20 58 54	14°53'40	1♍26	15°50	15°15	5°58	9°D34	29°57	29°40	29°36	6°57	23°45	23°28	16°41	13°15	S 5
M 6	21 2 50	15°51'00	15°16	18° 0	16°27	6°41	9°35	0♌ 5	29°41	29°35	6°58	23°35	23°24	16°47	13°12	M 6
T 7	21 6 47	16°48'20	29°16	20° 9	17°39	7°24	9°35	0°12	29°43	29°34	6°59	23°26	23°21	16°54	13° 9	T 7
W 8	21 10 43	17°45'40	13♎21	22°18	18°50	8° 7	9°35	0°20	29°45	29°33	7° 1	23°21	23°18	17° 0	13° 6	W 8
T 9	21 14 40	18°42'59	27°29	24°25	20° 2	8°49	9°36	0°27	29°46	29°32	7° 2	23°18	23°15	17° 7	13° 3	T 9
F 10	21 18 36	19°40'18	11♏37	26°30	21°14	9°32	9°37	0°35	29°48	29°30	7° 4	23°17	23°12	17°14	13° 0	F 10
S 11	21 22 33	20°37'37	25°44	28°35	22°26	10°15	9°38	0°42	29°50	29°29	7° 5	23°16	23° 9	17°20	12°57	S 11
S 12	21 26 29	21°34'56	9♐50	0♍37	23°38	10°57	9°39	0°50	29°52	29°28	7° 7	23°16	23° 5	17°27	12°54	S 12
M13	21 30 26	22°32'14	23°53	2°38	24°50	11°40	9°40	0°57	29°54	29°27	7° 8	23°14	23° 2	17°34	12°52	M13
T 14	21 34 23	23°29'32	7♉52	4°37	26° 3	12°22	9°42	1° 5	29°56	29°26	7°10	23° 9	22°59	17°40	12°49	T 14
W15	21 38 19	24°26'50	21°45	6°35	27°15	13° 4	9°43	1°12	29°58	29°24	7°11	23° 2	22°56	17°47	12°47	W15
T 16	21 42 16	25°24'08	5♒28	8°30	28°27	13°46	9°45	1°19	29°59	29°23	7°12	22°52	22°53	17°54	12°44	T 16
F 17	21 46 12	26°21'26	18°59	10°24	29°39	14°28	9°47	1°27	0♏ 2	29°22	7°14	22°41	22°50	18° 0	12°42	F 17
S 18	21 50 9	27°18'44	2♓16	12°16	0♌51	15°10	9°49	1°34	0° 4	29°21	7°15	22°28	22°46	18° 7	12°40	S 18
S 19	21 54 5	28°16'02	15°15	14° 6	2° 4	15°52	9°52	1°41	0° 6	29°19	7°17	22°16	22°43	18°14	12°37	S 19
M20	21 58 2	29°13'21	27°57	15°54	3°16	16°34	9°54	1°48	0° 8	29°18	7°18	22° 6	22°40	18°20	12°35	M20
T 21	22 1 58	0♍10'40	10♈22	17°40	4°28	17°16	9°57	1°55	0°11	29°17	7°19	21°58	22°37	18°27	12°33	T 21
W22	22 5 55	1° 7'59	22°32	19°25	5°41	17°57	10° 0	2° 3	0°13	29°15	7°21	21°52	22°34	18°33	12°31	W22
T 23	22 9 52	2° 5'20	4♉30	21° 7	6°53	18°39	10° 3	2°10	0°15	29°14	7°22	21°49	22°30	18°40	12°29	T 23
F 24	22 13 48	3° 2'40	16°21	22°48	8° 6	19°20	10° 6	2°17	0°18	29°12	7°24	21°48	22°27	18°47	12°28	F 24
S 25	22 17 45	4° 0'02	28° 9	24°27	9°18	20° 1	10°10	2°24	0°20	29°11	7°25	21°48	22°24	18°53	12°26	S 25
S 26	22 21 41	4°57'24	10♊ 0	26° 4	10°31	20°42	10°13	2°31	0°23	29° 9	7°26	21°48	22°21	19° 0	12°24	S 26
M27	22 25 38	5°54'47	21°59	27°39	11°44	21°23	10°17	2°38	0°25	29° 8	7°28	21°47	22°18	19° 7	12°23	M27
T 28	22 29 34	6°52'10	4♋12	29°12	12°56	22° 4	10°21	2°45	0°28	29° 7	7°29	21°44	22°15	19°13	12°21	T 28
W29	22 33 31	7°49'35	16°43	0♎44	14° 9	22°45	10°25	2°51	0°30	29° 5	7°30	21°39	22°11	19°20	12°20	W29
T 30	22 37 27	8°47'00	29°35	2°13	15°22	23°25	10°29	2°58	0°33	29° 4	7°32	21°31	22° 8	19°27	12°18	T 30
F 31	22 41 24	9♍44'26	12♌51	3♎41	16♌35	24♊ 6	10♐34	3♌ 5	0♏36	29♓ 2	7♌33	21♏22	22♏ 5	19♉33	12♉17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n15	19n22	3s31	19n19	1n 4	21n34	1s11	19n14	1s19	20s44	0n55	19n30	0s32	10s35	0n38	0s42	0s37	14n40	3s48	18s40	18s29	17n 9	14s52	7n40
T 2	16 59	17 18	4 13	18 52	1 11	21 31	1 9	19 23	1 19	20 44	0 54	19 29	0 32	10 36	0 38	0 42	0 37	14 40	3 48	18 38	18 28	17 10	14 53	7 39
F 3	16 43	14 20	4 44	18 24	1 18	21 27	1 6	19 31	1 18	20 44	0 54	19 27	0 32	10 36	0 38	0 43	0 37	14 39	3 48	18 36	18 27	17 11	14 53	7 39
S 4	16 27	10 34	4 59	17 53	1 25	21 23	1 3	19 39	1 18	20 44	0 54	19 26	0 32	10 37	0 38	0 43	0 37	14 39	3 48	18 33	18 26	17 12	14 54	7 39
S 5	16 11	6 11	4 58	17 21	1 30	21 18	1 1	19 47	1 17	20 45	0 54	19 24	0 32	10 38	0 38	0 44	0 37	14 39	3 48	18 30	18 25	17 13	14 54	7 39
M 6	15 54	1 26	4 40	16 46	1 35	21 12	0 58	19 55	1 16	20 45	0 54	19 23	0 32	10 38	0 38	0 44	0 37	14 38	3 48	18 27	18 25	17 14	14 55	7 38
T 7	15 37	3s28	4 5	16 10	1 39	21 6	0 55	20 3	1 16	20 45	0 53	19 21	0 32	10 39	0 38	0 44	0 37	14 38	3 48	18 25	18 24	17 15	14 56	7 38
W 8	15 20	8 12	3 14	15 32	1 42	20 59	0 53	20 10	1 15	20 45	0 53	19 20	0 32	10 39	0 38	0 45	0 37	14 38	3 48	18 24	18 23	17 16	14 56	7 38
T 9	15 3	12 31	2 12	14 53	1 45	20 52	0 50	20 17	1 15	20 46	0 53	19 18	0 32	10 40	0 38	0 45	0 37	14 38	3 47	18 23	18 22	17 17	14 57	7 37
F 10	14 45	16 7	1 1	14 12	1 46	20 44	0 47	20 24	1 14	20 46	0 53	19 17	0 32	10 41	0 38	0 46	0 37	14 37	3 47	18 23	18 21	17 18	14 57	7 37
S 11	14 27	18 46	0n13	13 31	1 47	20 35	0 44	20 31	1 13	20 46	0 52	19 15	0 32	10 41	0 38	0 46	0 37	14 37	3 47	18 23	18 21	17 19	14 58	7 36
S 12	14 9	20 15	1 26	12 48	1 47	20 26	0 42	20 38	1 13	20 47	0 52	19 14	0 31	10 42	0 38	0 47	0 37	14 37	3 47	18 23	18 20	17 20	14 59	7 36
M13	13 51	20 27	2 34	12 5	1 47	20 17	0 39	20 44	1 12	20 47	0 52	19 12	0 31	10 43	0 38	0 47	0 37	14 36	3 47	18 22	18 19	17 21	14 59	7 36
T 14	13 32	19 24	3 33	11 21	1 45	20 6	0 36	20 50	1 11	20 48	0 52	19 11	0 31	10 44	0 38	0 48	0 37	14 36	3 47	18 21	18 18	17 22	15 0	7 35
W15	13 13	17 11	4 18	10 36	1 44	19 56	0 33	20 56	1 10	20 48	0 51	19 9	0 31	10 44	0 38	0 48	0 37	14 36	3 47	18 19	18 18	17 23	15 0	7 35
T 16	12 54	14 2	4 47	9 51	1 41	19 44	0 30	21 2	1 10	20 49	0 51	19 8	0 31	10 45	0 38	0 49	0 37	14 35	3 47	18 17	18 17	17 24	15 1	7 34
F 17	12 35	10 12	5 0	9 6	1 38	19 32	0 27	21 8	1 9	20 49	0 51	19 6	0 31	10 46	0 38	0 49	0 37	14 35	3 47	18 14	18 16	17 25	15 2	7 34
S 18	12 16	5 56	4 56	8 20	1 34	19 20	0 25	21 13	1 8	20 50	0 51	19 5	0 31	10 47	0 38	0 50	0 37	14 35	3 47	18 11	18 15	17 26	15 2	7 34
S 19	11 56	1 28	4 37	7 34	1 30	19 7	0 22	21 18	1 7	20 50	0 51	19 3	0 31	10 47	0 38	0 50	0 37	14 34	3 47	18 8	18 14	17 27	15 3	7 33
M20	11 37	2n57	4 5	6 48	1 25	18 54	0 19	21 23	1 7	20 51	0 50	19 2	0 31	10 48	0 38	0 51	0 37	14 34	3 47	18 5	18 14	17 28	15 4	7 33
T 21	11 17	7 9	3 21	6 3	1 20	18 40	0 16	21 28	1 6	20 52	0 50	19 0	0 31	10 49	0 38	0 52	0 37	14 34	3 47	18 3	18 13	17 29	15 4	7 32
W22	10 57	10 58	2 29	5 17	1 14	18 25	0 13	21 33	1 5	20 52	0 50	18 59	0 31	10 50	0 38	0 52	0 37	14 33	3 47	18 1	18 12	17 30	15 5	7 32
T 23	10 37	14 18	1 31	4 31	1 8	18 10	0 11	21 37	1 4	20 53	0 50	18 57	0 31	10 51	0 38	0 53	0 37	14 33	3 47	18 1	18 11	17 31	15 6	7 31
F 24	10 16	17 0	0 29	3 46	1 1	17 54	0 8	21 41	1 3	20 54	0 49	18 55	0 31	10 52	0 38	0 53	0 37	14 33	3 47	18 0	18 10	17 32	15 6	7 31
S 25	9 56	18 58	0s34	3 0	0 54	17 38	0 5	21 45	1 2	20 54	0 49	18 54	0 31	10 52	0 38	0 54	0 38	14 32	3 47	18 0	18 10	17 33	15 7	7 30
S 26	9 35	20 7	1 35	2 16	0 46	17 22	0 2	21 49	1 2	20 55	0 49	18 52	0 31	10 53	0 37	0 54	0 38	14 32	3 47	18 0	18 9	17 34	15 7	7 30
M27	9 14	20 23	2 33	1 31	0 39	17 5	0n 0	21 53	1 1	20 56	0 49	18 51	0 31	10 54	0 37	0 55	0 38	14 32	3 47	18 0	18 8	17 35	15 8	7 29
T 28	8 53	19 41	3 25	0 47	0 31	16 47	0 3	21 56	1 0	20 56	0 49	18 49	0 31	10 55	0 37	0 56	0 38	14 31	3 47	17 59	18 7	17 35	15 9	7 29
W29	8 32	18 1	4 9	0 3	0 22	16 29	0 6	21 59	0 59	20 57	0 48	18 48	0 30	10 56	0 37	0 56	0 38	14 31	3 47	17 58	18 6	17 36	15 9	7 28
T 30	8 11	15 25	4 41	0s40	0 13	16 11	0 9	22 2	0 58	20 58	0 48	18 47	0 30	10 57	0 37	0 57	0 38	14 31	3 47	17 56	18 6	17 37	15 10	7 28
F 31	7n50	11n58	4s59	1s23	0n 4	15n52	0n11	22n 5	0s57	20s59	0n48	18n45	0s30	10s58	0n37	0s57	0s38	14n31	3s47	17s54	18s 5	17n38	15s11	7n27

Julian Day Number = 3238124.5, Delta T = 04h11m55s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 54°57'50, Lahiri = 54°04'50

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SEPTEMBER 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 21	10♍41'52	26♌29	5♎ 7	17♌47	24♊46	10♐38	3♌12	0♏38	29°R 0	7♌34	21°R11	22♏ 2	19♉40	12°R16	S 1
S 2	22 49 17	11°39'20	10♍28	6°31	19° 0	25°27	10°43	3°18	0°41	28♓59	7°35	21♏ 0	21°59	19°47	12♋15	S 2
M 3	22 53 14	12°36'48	24°42	7°53	20°13	26° 7	10°48	3°25	0°44	28°57	7°37	20°50	21°56	19°53	12°14	M 3
T 4	22 57 10	13°34'16	9♎ 7	9°13	21°26	26°47	10°53	3°32	0°47	28°56	7°38	20°42	21°52	20° 0	12°13	T 4
W 5	23 1 7	14°31'45	23°36	10°30	22°39	27°27	10°58	3°38	0°50	28°54	7°39	20°37	21°49	20° 6	12°12	W 5
T 6	23 5 3	15°29'15	8♏ 4	11°46	23°52	28° 6	11° 3	3°45	0°53	28°53	7°40	20°35	21°46	20°13	12°12	T 6
F 7	23 9 0	16°26'46	22°27	13° 0	25° 5	28°46	11° 9	3°51	0°56	28°51	7°42	20°D34	21°43	20°20	12°11	F 7
S 8	23 12 56	17°24'16	6♐41	14°12	26°18	29°25	11°14	3°57	0°58	28°49	7°43	20°35	21°40	20°26	12°11	S 8
S 9	23 16 53	18°21'48	20°45	15°21	27°31	0♋ 4	11°20	4° 4	1° 1	28°48	7°44	20°R35	21°36	20°33	12°10	S 9
M10	23 20 50	19°19'20	4♑38	16°28	28°45	0°44	11°26	4°10	1° 4	28°46	7°45	20°34	21°33	20°40	12°10	M10
T 11	23 24 46	20°16'53	18°21	17°32	29°58	1°23	11°32	4°16	1° 8	28°45	7°46	20°31	21°30	20°46	12° 9	T 11
W12	23 28 43	21°14'26	1♒53	18°34	1♍11	2° 1	11°38	4°22	1°11	28°43	7°47	20°26	21°27	20°53	12° 9	W12
T 13	23 32 39	22°12'00	15°13	19°33	2°24	2°40	11°45	4°28	1°14	28°41	7°48	20°18	21°24	21° 0	12°D 9	T 13
F 14	23 36 36	23° 9'35	28°20	20°30	3°37	3°18	11°51	4°34	1°17	28°40	7°50	20° 9	21°21	21° 6	12° 9	F 14
S 15	23 40 32	24° 7'10	11♓15	21°23	4°51	3°57	11°58	4°40	1°20	28°38	7°51	19°59	21°17	21°13	12° 9	S 15
S 16	23 44 29	25° 4'47	23°56	22°14	6° 4	4°35	12° 4	4°46	1°23	28°37	7°52	19°49	21°14	21°20	12° 9	S 16
M17	23 48 25	26° 2'24	6♈24	23° 1	7°17	5°13	12°11	4°52	1°26	28°35	7°53	19°41	21°11	21°26	12°10	M17
T 18	23 52 22	27° 0'03	18°39	23°45	8°31	5°51	12°18	4°58	1°30	28°33	7°54	19°35	21° 8	21°33	12°10	T 18
W19	23 56 18	27°57'43	0♉42	24°25	9°44	6°29	12°26	5° 4	1°33	28°32	7°55	19°31	21° 5	21°39	12°11	W19
T 20	0 0 15	28°55'24	12°36	25° 2	10°58	7° 6	12°33	5° 9	1°36	28°30	7°56	19°29	21° 1	21°46	12°11	T 20
F 21	0 4 12	29°53'07	24°25	25°34	12°11	7°43	12°40	5°15	1°40	28°28	7°57	19°D29	20°58	21°53	12°12	F 21
S 22	0 8 8	0♎50'51	6♊12	26° 2	13°25	8°21	12°48	5°20	1°43	28°27	7°58	19°30	20°55	21°59	12°12	S 22
S 23	0 12 5	1°48'36	18° 3	26°26	14°39	8°58	12°55	5°26	1°46	28°25	7°59	19°31	20°52	22° 6	12°13	S 23
M24	0 16 1	2°46'23	0♋ 1	26°45	15°52	9°34	13° 3	5°31	1°50	28°23	8° 0	19°R32	20°49	22°13	12°14	M24
T 25	0 19 58	3°44'12	12°14	26°59	17° 6	10°11	13°11	5°36	1°53	28°22	8° 1	19°31	20°46	22°19	12°15	T 25
W26	0 23 54	4°42'02	24°44	27° 8	18°20	10°48	13°19	5°42	1°57	28°20	8° 2	19°29	20°42	22°26	12°16	W26
T 27	0 27 51	5°39'53	7♌38	27°R11	19°33	11°24	13°27	5°47	2° 0	28°19	8° 2	19°26	20°39	22°33	12°17	T 27
F 28	0 31 47	6°37'47	20°56	27° 9	20°47	12° 0	13°36	5°52	2° 4	28°17	8° 3	19°20	20°36	22°39	12°19	F 28
S 29	0 35 44	7°35'41	4♍41	27° 1	22° 1	12°36	13°44	5°57	2° 7	28°15	8° 4	19°14	20°33	22°46	12°20	S 29
S 30	0 39 41	8♎33'37	18♍51	26♎47	23♍15	13♋11	13♐53	6♌ 2	2♏11	28♓14	8♌ 5	19♏ 7	20♏30	22♉53	12♋21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n28	7n49	5s 1	2s 5	0s 5	15n33	0n14	22n 8	0s56	21s 0	0n48	18n44	0s30	10s59	0n37	0s58	0s38	14n30	3s47	17s51	18s 4	17n39	15s11	7n27	
S 2	7 7	3 9	4 45	2 46	0 14	15 13	0 17	22 10	0 55	21 1	0 48	18 42	0 30	11 0	0 37	0 59	0 38	14 30	3 47	17 48	18 3	17 40	15 12	7 26	
M 3	6 45	1s47	4 12	3 27	0 24	14 53	0 19	22 12	0 54	21 1	0 47	18 41	0 30	11 1	0 37	0 59	0 38	14 30	3 47	17 45	18 2	17 41	15 13	7 26	
T 4	6 23	6 40	3 22	4 8	0 34	14 32	0 22	22 14	0 53	21 2	0 47	18 39	0 30	11 2	0 37	1 0	0 38	14 29	3 47	17 43	18 1	17 42	15 13	7 25	
W 5	6 1	11 13	2 19	4 47	0 44	14 11	0 24	22 16	0 52	21 3	0 47	18 38	0 30	11 3	0 37	1 1	0 38	14 29	3 47	17 42	18 1	17 43	15 14	7 25	
T 6	5 39	15 5	1 6	5 26	0 54	13 50	0 27	22 18	0 51	21 4	0 47	18 36	0 30	11 4	0 37	1 1	0 38	14 29	3 47	17 41	18 0	17 44	15 14	7 24	
F 7	5 17	18 0	0n10	6 4	1 4	13 28	0 29	22 19	0 50	21 5	0 46	18 35	0 30	11 5	0 37	1 2	0 38	14 28	3 47	17 41	17 59	17 45	15 15	7 23	
S 8	4 55	19 47	1 25	6 41	1 14	13 6	0 32	22 21	0 49	21 6	0 46	18 33	0 30	11 6	0 37	1 2	0 38	14 28	3 47	17 41	17 58	17 46	15 16	7 23	
S 9	4 33	20 17	2 34	7 17	1 25	12 44	0 34	22 22	0 48	21 7	0 46	18 32	0 30	11 7	0 37	1 3	0 38	14 28	3 47	17 41	17 57	17 46	15 16	7 22	
M10	4 11	19 32	3 33	7 52	1 35	12 21	0 36	22 23	0 47	21 8	0 46	18 31	0 30	11 8	0 37	1 4	0 38	14 27	3 47	17 41	17 57	17 47	15 17	7 22	
T 11	3 48	17 39	4 19	8 27	1 46	11 58	0 39	22 24	0 46	21 9	0 46	18 29	0 30	11 9	0 37	1 4	0 38	14 27	3 47	17 40	17 56	17 48	15 17	7 21	
W12	3 26	14 48	4 49	9 0	1 57	11 34	0 41	22 24	0 45	21 10	0 45	18 28	0 30	11 10	0 37	1 5	0 38	14 27	3 47	17 39	17 55	17 49	15 18	7 21	
T 13	3 4	11 14	5 4	9 32	2 7	11 10	0 43	22 25	0 43	21 11	0 45	18 26	0 30	11 11	0 37	1 6	0 38	14 27	3 47	17 37	17 54	17 50	15 18	7 20	
F 14	2 41	7 11	5 2	10 3	2 18	10 46	0 45	22 25	0 42	21 12	0 45	18 25	0 30	11 12	0 37	1 6	0 38	14 26	3 47	17 35	17 53	17 51	15 19	7 20	
S 15	2 19	2 52	4 45	10 33	2 28	10 22	0 48	22 25	0 41	21 13	0 45	18 24	0 30	11 14	0 37	1 7	0 38	14 26	3 47	17 32	17 52	17 52	15 20	7 19	
S 16	1 56	1n30	4 13	11 1	2 39	9 57	0 50	22 25	0 40	21 14	0 45	18 22	0 30	11 15	0 37	1 8	0 38	14 26	3 47	17 29	17 52	17 53	15 20	7 18	
M17	1 33	5 44	3 30	11 28	2 49	9 32	0 52	22 25	0 39	21 15	0 45	18 21	0 30	11 16	0 37	1 8	0 38	14 26	3 47	17 27	17 51	17 53	15 21	7 18	
T 18	1 11	9 40	2 38	11 54	2 59	9 7	0 54	22 25	0 38	21 17	0 44	18 20	0 29	11 17	0 37	1 9	0 38	14 25	3 47	17 26	17 50	17 54	15 21	7 17	
W19	0 48	13 8	1 40	12 18	3 9	8 41	0 56	22 24	0 36	21 18	0 44	18 18	0 29	11 18	0 37	1 10	0 38	14 25	3 47	17 24	17 49	17 55	15 22	7 17	
T 20	0 25	16 2	0 37	12 40	3 19	8 16	0 58	22 23	0 35	21 19	0 44	18 17	0 29	11 19	0 37	1 10	0 38	14 25	3 47	17 24	17 48	17 56	15 22	7 16	
F 21	0 3	18 13	0s27	13 1	3 29	7 50	0 59	22 23	0 34	21 20	0 44	18 16	0 29	11 20	0 37	1 11	0 38	14 24	3 47	17 24	17 48	17 57	15 23	7 15	
S 22	0s20	19 38	1 29	13 19	3 38	7 23	1 1	22 22	0 33	21 21	0 44	18 15	0 29	11 22	0 37	1 12	0 38	14 24	3 47	17 24	17 47	17 58	15 23	7 15	
S 23	0 43	20 10	2 28	13 36	3 46	6 57	1 3	22 21	0 31	21 22	0 43	18 13	0 29	11 23	0 37	1 12	0 38	14 24	3 47	17 24	17 46	17 59	15 24	7 14	
M24	1 5	19 48	3 22	13 51	3 54	6 30	1 5	22 19	0 30	21 23	0 43	18 12	0 29	11 24	0 37	1 13	0 38	14 24	3 47	17 25	17 45	17 59	15 24	7 14	
T 25	1 28	18 30	4 7	14 3	4 2	6 4	1 6	22 18	0 29	21 24	0 43	18 11	0 29	11 25	0 37	1 13	0 38	14 23	3 47	17 25	17 44	18 0	15 25	7 13	
W26	1 51	16 18	4 42	14 12	4 9	5 37	1 8	22 17	0 27	21 26	0 43	18 10	0 29	11 26	0 37	1 14	0 38	14 23	3 47	17 24	17 43	18 1	15 25	7 13	
T 27	2 14	13 15	5 3	14 19	4 15	5 9	1 9	22 15	0 26	21 27	0 43	18 8	0 29	11 27	0 37	1 15	0 38	14 23	3 47	17 23	17 43	18 2	15 26	7 12	
F 28	2 36	9 27	5 10	14 23	4 20	4 42	1 11	22 13	0 25	21 28	0 42	18 7	0 29	11 29	0 37	1 15	0 38	14 23	3 47	17 22	17 42	18 3	15 26	7 11	
S 29	2 59	5 2	4 59	14 24	4 25	4 15	1 12	22 11	0 23	21 29	0 42	18 6	0 29	11 30	0 37	1 16	0 38	14 22	3 47	17 20	17 41	18 3	15 27	7 11	
S 30	3s21	0n13	4s30	14s22	4s28	3n47	1n14	22n 9	0s22	21s30	0n42	18n 5	0s29	11s31	0n37	1s17	0s38	14n22	3s47	17s18	17s40	18n 4	15s27	7n10	

Julian Day Number = 3238155.5, Delta T = 04h11m56s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 54°57'54, Lahiri = 54°04'54

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OCTOBER 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 37	9♎31'35	3♎22	26°R27	24♍29	13♋47	14♐ 1	6♌ 7	2♏14	28°R12	8♌ 6	19°R 2	20♏27	22♉59	12♂23	M 1
T 2	0 47 34	10°29'34	18° 8	26♎ 1	25°43	14°22	14°10	6°11	2°18	28♓11	8° 7	18♏57	20°23	23° 6	12°25	T 2
W 3	0 51 30	11°27'35	3♏ 0	25°28	26°57	14°57	14°19	6°16	2°21	28° 9	8° 7	18°54	20°20	23°12	12°26	W 3
T 4	0 55 27	12°25'37	17°51	24°51	28°11	15°31	14°28	6°21	2°25	28° 7	8° 8	18°D53	20°17	23°19	12°28	T 4
F 5	0 59 23	13°23'40	2♐35	24° 8	29°25	16° 6	14°37	6°25	2°28	28° 6	8° 9	18°54	20°14	23°26	12°30	F 5
S 6	1 3 20	14°21'45	17° 5	23°20	0♎39	16°40	14°46	6°30	2°32	28° 4	8°10	18°55	20°11	23°32	12°32	S 6
S 7	1 7 16	15°19'50	1♑18	22°27	1°53	17°14	14°55	6°34	2°36	28° 3	8°10	18°57	20° 7	23°39	12°34	S 7
M 8	1 11 13	16°17'58	15°13	21°32	3° 7	17°48	15° 5	6°38	2°39	28° 1	8°11	18°R57	20° 4	23°46	12°36	M 8
T 9	1 15 9	17°16'06	28°50	20°34	4°21	18°21	15°14	6°42	2°43	28° 0	8°12	18°57	20° 1	23°52	12°38	T 9
W10	1 19 6	18°14'15	12♒10	19°35	5°35	18°55	15°24	6°46	2°47	27°58	8°12	18°55	19°58	23°59	12°41	W10
T 11	1 23 3	19°12'26	25°13	18°36	6°49	19°28	15°34	6°50	2°50	27°57	8°13	18°52	19°55	24° 6	12°43	T 11
F 12	1 26 59	20°10'38	8♓ 2	17°39	8° 3	20° 0	15°43	6°54	2°54	27°55	8°14	18°47	19°52	24°12	12°45	F 12
S 13	1 30 56	21° 8'52	20°37	16°44	9°17	20°33	15°53	6°58	2°58	27°54	8°14	18°43	19°48	24°19	12°48	S 13
S 14	1 34 52	22° 7'07	3♈ 1	15°53	10°32	21° 5	16° 3	7° 2	3° 1	27°52	8°15	18°38	19°45	24°26	12°51	S 14
M15	1 38 49	23° 5'23	15°13	15° 8	11°46	21°37	16°13	7° 6	3° 5	27°51	8°15	18°35	19°42	24°32	12°53	M15
T 16	1 42 45	24° 3'42	27°16	14°29	13° 0	22° 9	16°24	7° 9	3° 9	27°49	8°16	18°32	19°39	24°39	12°56	T 16
W17	1 46 42	25° 2'02	9♉12	13°58	14°14	22°40	16°34	7°13	3°13	27°48	8°16	18°30	19°36	24°45	12°59	W17
T 18	1 50 38	26° 0'24	21° 2	13°34	15°29	23°11	16°44	7°16	3°16	27°46	8°17	18°D30	19°32	24°52	13° 2	T 18
F 19	1 54 35	26°58'47	2♊50	13°20	16°43	23°42	16°55	7°19	3°20	27°45	8°17	18°31	19°29	24°59	13° 5	F 19
S 20	1 58 32	27°57'13	14°37	13°D15	17°58	24°13	17° 5	7°22	3°24	27°44	8°17	18°32	19°26	25° 5	13° 8	S 20
S 21	2 2 28	28°55'40	26°28	13°20	19°12	24°43	17°16	7°25	3°28	27°42	8°18	18°34	19°23	25°12	13°11	S 21
M22	2 6 25	29°54'10	8♋27	13°34	20°26	25°13	17°26	7°28	3°31	27°41	8°18	18°35	19°20	25°19	13°15	M22
T 23	2 10 21	0♏52'42	20°38	13°57	21°41	25°42	17°37	7°31	3°35	27°40	8°19	18°36	19°17	25°25	13°18	T 23
W24	2 14 18	1°51'15	3♌ 6	14°30	22°55	26°11	17°48	7°34	3°39	27°38	8°19	18°R36	19°13	25°32	13°21	W24
T 25	2 18 14	2°49'51	15°56	15°12	24°10	26°40	17°59	7°37	3°43	27°37	8°19	18°36	19°10	25°39	13°25	T 25
F 26	2 22 11	3°48'28	29°10	16° 2	25°24	27° 9	18°10	7°39	3°47	27°36	8°20	18°35	19° 7	25°45	13°28	F 26
S 27	2 26 7	4°47'08	12♍51	17° 0	26°39	27°37	18°21	7°42	3°50	27°35	8°20	18°33	19° 4	25°52	13°32	S 27
S 28	2 30 4	5°45'50	26°59	18° 5	27°53	28° 5	18°32	7°44	3°54	27°33	8°20	18°32	19° 1	25°59	13°36	S 28
M29	2 34 0	6°44'34	11♎32	19°17	29° 8	28°32	18°44	7°47	3°58	27°32	8°20	18°30	18°58	26° 5	13°39	M29
T 30	2 37 57	7°43'20	26°25	20°34	0♏23	29° 0	18°55	7°49	4° 2	27°31	8°20	18°29	18°54	26°12	13°43	T 30
W31	2 41 54	8♏42'08	11♏31	21♎57	1♏37	29♋26	19♐ 6	7♌51	4♏ 5	27♓30	8♌21	18°D29	18♏51	26♉18	13♂47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s44	4s44	3s42	14s17	4s30	3n19	1n15	22n 7	0s20	21s31	0n42	18n 4	0s29	11s32	0n37	1s17	0s38	14n22	3s47	17s17	17s39	18n 5	15s28	7n10
T 2	4 6	9 30	2 40	14 8	4 30	2 51	1 16	22 5	0 19	21 33	0 42	18 3	0 29	11 34	0 37	1 18	0 38	14 22	3 47	17 15	17 38	18 6	15 28	7 9
W 3	4 29	13 43	1 26	13 55	4 29	2 23	1 17	22 3	0 18	21 34	0 42	18 1	0 29	11 35	0 37	1 19	0 38	14 22	3 47	17 15	17 38	18 7	15 29	7 8
T 4	4 51	17 3	0 6	13 39	4 27	1 55	1 18	22 0	0 16	21 35	0 41	18 0	0 29	11 36	0 36	1 19	0 38	14 21	3 47	17 14	17 37	18 7	15 29	7 8
F 5	5 14	19 13	1n14	13 19	4 22	1 27	1 20	21 58	0 15	21 36	0 41	17 59	0 29	11 37	0 36	1 20	0 38	14 21	3 47	17 15	17 36	18 8	15 29	7 7
S 6	5 36	20 5	2 28	12 56	4 16	0 59	1 20	21 55	0 13	21 37	0 41	17 58	0 29	11 38	0 36	1 20	0 38	14 21	3 47	17 15	17 35	18 9	15 30	7 7
S 7	5 58	19 38	3 31	12 29	4 8	0 31	1 21	21 52	0 12	21 39	0 41	17 57	0 29	11 40	0 36	1 21	0 38	14 21	3 47	17 15	17 34	18 10	15 30	7 6
M 8	6 20	17 59	4 21	11 59	3 59	0 2	1 22	21 50	0 10	21 40	0 41	17 56	0 29	11 41	0 36	1 22	0 38	14 21	3 47	17 15	17 33	18 11	15 31	7 6
T 9	6 42	15 21	4 54	11 27	3 47	0s26	1 23	21 47	0 9	21 41	0 41	17 55	0 29	11 42	0 36	1 22	0 38	14 20	3 48	17 15	17 33	18 11	15 31	7 5
W10	7 4	11 58	5 11	10 52	3 33	0 54	1 24	21 44	0 7	21 42	0 40	17 54	0 29	11 43	0 36	1 23	0 38	14 20	3 48	17 15	17 32	18 12	15 31	7 4
T 11	7 26	8 4	5 11	10 16	3 18	1 23	1 24	21 41	0 5	21 43	0 40	17 53	0 28	11 45	0 36	1 23	0 38	14 20	3 48	17 14	17 31	18 13	15 32	7 4
F 12	7 48	3 52	4 56	9 39	3 2	1 51	1 25	21 38	0 4	21 45	0 40	17 52	0 28	11 46	0 36	1 24	0 38	14 20	3 48	17 13	17 30	18 14	15 32	7 3
S 13	8 9	0n25	4 26	9 2	2 44	2 20	1 26	21 35	0 2	21 46	0 40	17 51	0 28	11 47	0 36	1 25	0 38	14 20	3 48	17 11	17 29	18 14	15 32	7 3
S 14	8 31	4 38	3 45	8 25	2 25	2 48	1 26	21 31	0 0	21 47	0 40	17 51	0 28	11 49	0 36	1 25	0 38	14 19	3 48	17 10	17 28	18 15	15 33	7 2
M15	8 52	8 36	2 53	7 50	2 6	3 16	1 26	21 28	0n 1	21 48	0 40	17 50	0 28	11 50	0 36	1 26	0 38	14 19	3 48	17 9	17 27	18 16	15 33	7 2
T 16	9 14	12 10	1 54	7 16	1 46	3 45	1 27	21 25	0 3	21 49	0 40	17 49	0 28	11 51	0 36	1 26	0 38	14 19	3 48	17 9	17 27	18 17	15 33	7 1
W17	9 35	15 12	0 51	6 46	1 26	4 13	1 27	21 21	0 5	21 50	0 39	17 48	0 28	11 52	0 36	1 27	0 38	14 19	3 48	17 8	17 26	18 17	15 34	7 1
T 18	9 56	17 35	0s14	6 18	1 6	4 41	1 27	21 18	0 6	21 52	0 39	17 47	0 28	11 54	0 36	1 27	0 38	14 19	3 48	17 8	17 25	18 18	15 34	7 0
F 19	10 17	19 12	1 18	5 55	0 46	5 9	1 27	21 15	0 8	21 53	0 39	17 46	0 28	11 55	0 36	1 28	0 38	14 19	3 48	17 8	17 24	18 19	15 34	6 59
S 20	10 38	19 59	2 19	5 36	0 27	5 37	1 27	21 11	0 10	21 54	0 39	17 46	0 28	11 56	0 36	1 29	0 38	14 19	3 48	17 9	17 23	18 19	15 34	6 59
S 21	10 58	19 52	3 15	5 21	0 9	6 5	1 27	21 8	0 12	21 55	0 39	17 45	0 28	11 57	0 36	1 29	0 38	14 18	3 48	17 9	17 22	18 20	15 35	6 58
M22	11 19	18 52	4 3	5 10	0n 8	6 33	1 27	21 4	0 13	21 56	0 39	17 44	0 28	11 59	0 36	1 30	0 38	14 18	3 48	17 9	17 21	18 21	15 35	6 58
T 23	11 39	16 59	4 40	5 4	0 24	7 0	1 27	21 0	0 15	21 57	0 39	17 44	0 28	12 0	0 36	1 30	0 38	14 18	3 48	17 10	17 21	18 22	15 35	6 57
W24	11 59	14 17	5 5	5 3	0 39	7 28	1 27	20 57	0 17	21 58	0 38	17 43	0 28	12 1	0 36	1 31	0 38	14 18	3 48	17 10	17 20	18 22	15 35	6 57
T 25	12 19	10 50	5 17	5 7	0 52	7 55	1 26	20 53	0 19	22 0	0 38	17 42	0 28	12 2	0 36	1 31	0 38	14 18	3 48	17 10	17 19	18 23	15 35	6 56
F 26	12 39	6 45	5 12	5 15	1 4	8 23	1 26	20 50	0 21	22 1	0 38	17 42	0 28	12 4	0 36	1 32	0 38	14 18	3 48	17 9	17 18	18 24	15 35	6 56
S 27	12 58	2 12	4 49	5 27	1 15	8 50	1 26	20 46	0 23	22 2	0 38	17 41	0 28	12 5	0 36	1 32	0 38	14 18	3 48	17 9	17 17	18 24	15 36	6 55
S 28	13 17	2s37	4 9	5 42	1 25	9 16	1 25	20 43	0 25	22 3	0 38	17 40	0 28	12 6	0 36	1 33	0 38	14 18	3 48	17 8	17 16	18 25	15 36	6 55
M29	13 37	7 27	3 11	6 2	1 33	9 43	1 25	20 39	0 27	22 4	0 38	17 40	0 28	12 8	0 36	1 33	0 38	14 18	3 48	17 8	17 15	18 26	15 36	6 54
T 30	13 56	11 56	2 0	6 24	1 39	10 9	1 24	20 36	0 29	22 5	0 38	17 39	0 28	12 9	0 36	1 33	0 38	14 17	3 48	17 8	17 15	18 26	15 36	6 54
W31	14s14	15s43	0s39	6s50	1n45	10s36	1n23	20n32	0n31	22s 6	0n37	17n39	0s28	12s10	0n36	1s34	0s38	14n17	3s48	17s 8	17s14	18n27	15s36	6n53

Julian Day Number = 3238185.5, Delta T = 04h11m57s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°57'58, Lahiri = 54°04'58

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NOVEMBER 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 50	9♏40'58	26♏40	23♎25	2♏52	29♋53	19♐18	7♌53	4♏ 9	27°R29	8♌21	18♏29	18♏48	26♉25	13♂51	T 1
F 2	2 49 47	10°39'49	11♐43	24°56	4° 7	0♌18	19°29	7°55	4°13	27♓28	8°21	18°29	18°45	26°32	13°55	F 2
S 3	2 53 43	11°38'43	26°32	26°30	5°21	0°44	19°41	7°56	4°17	27°27	8°21	18°30	18°42	26°38	13°59	S 3
S 4	2 57 40	12°37'38	11♂ 2	28° 8	6°36	1° 9	19°53	7°58	4°20	27°26	8°21	18°30	18°38	26°45	14° 4	S 4
M 5	3 1 36	13°36'34	25° 8	29°48	7°51	1°34	20° 4	8° 0	4°24	27°25	8°21	18°31	18°35	26°52	14° 8	M 5
T 6	3 5 33	14°35'32	8♒49	1♏29	9° 5	1°58	20°16	8° 1	4°28	27°24	8°21	18°31	18°32	26°58	14°12	T 6
W 7	3 9 29	15°34'32	22° 7	3°12	10°20	2°22	20°28	8° 2	4°32	27°23	8°R21	18°R31	18°29	27° 5	14°17	W 7
T 8	3 13 26	16°33'33	5♓ 3	4°56	11°35	2°45	20°40	8° 4	4°35	27°22	8°21	18°31	18°26	27°12	14°21	T 8
F 9	3 17 23	17°32'36	17°41	6°41	12°50	3° 8	20°52	8° 5	4°39	27°21	8°21	18°31	18°23	27°18	14°26	F 9
S 10	3 21 19	18°31'41	0♈ 3	8°26	14° 5	3°30	21° 4	8° 6	4°43	27°20	8°21	18°D30	18°19	27°25	14°30	S 10
S 11	3 25 16	19°30'47	12°13	10°11	15°19	3°52	21°16	8° 7	4°47	27°19	8°21	18°31	18°16	27°32	14°35	S 11
M12	3 29 12	20°29'55	24°14	11°57	16°34	4°14	21°28	8° 7	4°50	27°18	8°21	18°31	18°13	27°38	14°40	M12
T 13	3 33 9	21°29'05	6♉ 7	13°43	17°49	4°35	21°40	8° 8	4°54	27°17	8°21	18°31	18°10	27°45	14°44	T 13
W14	3 37 5	22°28'17	17°57	15°28	19° 4	4°55	21°52	8° 9	4°58	27°17	8°21	18°R31	18° 7	27°52	14°49	W14
T 15	3 41 2	23°27'31	29°45	17°13	20°19	5°15	22° 5	8° 9	5° 1	27°16	8°20	18°31	18° 4	27°58	14°54	T 15
F 16	3 44 58	24°26'47	11♊33	18°58	21°33	5°34	22°17	8° 9	5° 5	27°15	8°20	18°30	18° 0	28° 5	14°59	F 16
S 17	3 48 55	25°26'04	23°24	20°42	22°48	5°53	22°30	8°10	5° 8	27°15	8°20	18°30	17°57	28°11	15° 4	S 17
S 18	3 52 52	26°25'24	5♋20	22°26	24° 3	6°12	22°42	8°10	5°12	27°14	8°20	18°29	17°54	28°18	15° 9	S 18
M19	3 56 48	27°24'46	17°23	24° 9	25°18	6°29	22°54	8°R10	5°16	27°13	8°19	18°27	17°51	28°25	15°14	M19
T 20	4 0 45	28°24'10	29°38	25°52	26°33	6°46	23° 7	8°10	5°19	27°13	8°19	18°26	17°48	28°31	15°19	T 20
W21	4 4 41	29°23'36	12♌ 6	27°34	27°48	7° 3	23°20	8°10	5°23	27°12	8°19	18°25	17°44	28°38	15°24	W21
T 22	4 8 38	0♐23'05	24°52	29°15	29° 3	7°19	23°32	8° 9	5°26	27°12	8°19	18°D25	17°41	28°45	15°30	T 22
F 23	4 12 34	1°22'35	8♍ 0	0♐56	0♐18	7°34	23°45	8° 9	5°30	27°11	8°18	18°25	17°38	28°51	15°35	F 23
S 24	4 16 31	2°22'08	21°31	2°36	1°33	7°49	23°57	8° 8	5°33	27°11	8°18	18°25	17°35	28°58	15°40	S 24
S 25	4 20 27	3°21'43	5♎27	4°16	2°48	8° 3	24°10	8° 8	5°37	27°10	8°17	18°26	17°32	29° 5	15°46	S 25
M26	4 24 24	4°21'20	19°49	5°55	4° 3	8°16	24°23	8° 7	5°40	27°10	8°17	18°28	17°29	29°11	15°51	M26
T 27	4 28 21	5°20'59	4♏34	7°34	5°18	8°29	24°36	8° 6	5°44	27° 9	8°17	18°29	17°25	29°18	15°57	T 27
W28	4 32 17	6°20'40	19°36	9°12	6°33	8°41	24°49	8° 5	5°47	27° 9	8°16	18°R29	17°22	29°25	16° 2	W28
T 29	4 36 14	7°20'23	4♐48	10°49	7°48	8°53	25° 2	8° 4	5°50	27° 9	8°16	18°28	17°19	29°31	16° 8	T 29
F 30	4 40 10	8♐20'09	19♐59	12♐26	9♐ 3	9♌ 3	25♐14	8♌ 3	5♏54	27♓ 8	8♌15	18♏27	17♏16	29♉38	16♂13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s33	18s27	0n45	7s18	1n49	11s 2	1n23	20n29	0n33	22s 7	0n37	17n38	0s28	12s11	0n36	1s34	0s38	14n17	3s48	17s 8	17s13	18n28	15s36	6n53
F 2	14 51	19 51	2 6	7 48	1 52	11 27	1 22	20 25	0 35	22 8	0 37	17 38	0 28	12 13	0 36	1 35	0 38	14 17	3 48	17 8	17 12	18 28	15 36	6 52
S 3	15 9	19 51	3 16	8 20	1 55	11 53	1 21	20 22	0 37	22 9	0 37	17 38	0 28	12 14	0 36	1 35	0 38	14 17	3 48	17 8	17 11	18 29	15 36	6 52
S 4	15 27	18 31	4 13	8 53	1 56	12 18	1 20	20 18	0 39	22 10	0 37	17 37	0 28	12 15	0 36	1 36	0 38	14 17	3 48	17 8	17 10	18 30	15 36	6 52
M 5	15 45	16 4	4 52	9 28	1 56	12 43	1 19	20 15	0 41	22 11	0 37	17 37	0 27	12 16	0 36	1 36	0 38	14 17	3 48	17 8	17 9	18 30	15 36	6 51
T 6	16 2	12 48	5 14	10 3	1 55	13 7	1 18	20 12	0 43	22 12	0 37	17 37	0 27	12 18	0 36	1 36	0 38	14 17	3 48	17 8	17 9	18 31	15 36	6 51
W 7	16 19	8 58	5 17	10 39	1 54	13 32	1 17	20 9	0 46	22 13	0 37	17 36	0 27	12 19	0 36	1 37	0 38	14 17	3 49	17 8	17 8	18 32	15 36	6 50
T 8	16 36	4 48	5 5	11 16	1 51	13 56	1 16	20 6	0 48	22 14	0 36	17 36	0 27	12 20	0 36	1 37	0 38	14 17	3 49	17 8	17 7	18 32	15 36	6 50
F 9	16 52	0 32	4 38	11 52	1 49	14 19	1 15	20 3	0 50	22 15	0 36	17 36	0 27	12 21	0 36	1 37	0 38	14 17	3 49	17 8	17 6	18 33	15 36	6 49
S 10	17 8	3n40	3 58	12 29	1 45	14 43	1 13	20 0	0 52	22 16	0 36	17 36	0 27	12 22	0 36	1 38	0 38	14 17	3 49	17 8	17 5	18 34	15 36	6 49
S 11	17 24	7 40	3 9	13 6	1 41	15 5	1 12	19 57	0 55	22 17	0 36	17 35	0 27	12 24	0 36	1 38	0 38	14 17	3 49	17 8	17 4	18 34	15 36	6 49
M12	17 40	11 19	2 11	13 42	1 37	15 28	1 11	19 54	0 57	22 18	0 36	17 35	0 27	12 25	0 36	1 38	0 38	14 17	3 49	17 8	17 3	18 35	15 36	6 48
T 13	17 55	14 29	1 8	14 18	1 32	15 50	1 9	19 52	0 59	22 18	0 36	17 35	0 27	12 26	0 36	1 39	0 38	14 17	3 49	17 8	17 3	18 36	15 36	6 48
W14	18 11	17 2	0 3	14 53	1 27	16 12	1 8	19 49	1 2	22 19	0 36	17 35	0 27	12 27	0 36	1 39	0 38	14 17	3 49	17 8	17 2	18 36	15 36	6 47
T 15	18 25	18 51	1s 2	15 28	1 22	16 33	1 6	19 47	1 4	22 20	0 36	17 35	0 27	12 29	0 36	1 39	0 38	14 17	3 49	17 8	17 1	18 37	15 36	6 47
F 16	18 40	19 51	2 5	16 2	1 16	16 54	1 5	19 44	1 7	22 21	0 36	17 35	0 27	12 30	0 36	1 40	0 38	14 17	3 49	17 8	17 0	18 37	15 36	6 47
S 17	18 54	19 58	3 2	16 36	1 10	17 14	1 3	19 42	1 9	22 22	0 35	17 35	0 27	12 31	0 36	1 40	0 38	14 17	3 49	17 8	16 59	18 38	15 36	6 46
S 18	19 8	19 12	3 52	17 8	1 4	17 35	1 1	19 40	1 12	22 23	0 35	17 35	0 27	12 32	0 36	1 40	0 38	14 17	3 49	17 8	16 58	18 39	15 35	6 46
M19	19 21	17 33	4 32	17 40	0 57	17 54	1 0	19 38	1 14	22 23	0 35	17 35	0 27	12 33	0 36	1 40	0 38	14 17	3 49	17 7	16 57	18 39	15 35	6 45
T 20	19 34	15 6	5 0	18 10	0 51	18 13	0 58	19 36	1 17	22 24	0 35	17 35	0 27	12 34	0 36	1 41	0 38	14 17	3 49	17 7	16 56	18 40	15 35	6 45
W21	19 47	11 55	5 15	18 40	0 44	18 32	0 56	19 35	1 19	22 25	0 35	17 35	0 27	12 36	0 36	1 41	0 38	14 17	3 49	17 7	16 55	18 40	15 35	6 45
T 22	20 0	8 7	5 15	19 9	0 38	18 50	0 54	19 33	1 22	22 26	0 35	17 35	0 27	12 37	0 36	1 41	0 38	14 17	3 49	17 7	16 55	18 41	15 35	6 44
F 23	20 12	3 50	4 59	19 36	0 31	19 7	0 52	19 32	1 25	22 26	0 35	17 35	0 27	12 38	0 36	1 41	0 38	14 17	3 49	17 7	16 54	18 42	15 34	6 44
S 24	20 24	0s45	4 26	20 3	0 24	19 24	0 50	19 31	1 27	22 27	0 35	17 36	0 27	12 39	0 36	1 41	0 38	14 17	3 49	17 7	16 53	18 42	15 34	6 44
S 25	20 35	5 28	3 37	20 28	0 17	19 41	0 49	19 30	1 30	22 28	0 35	17 36	0 27	12 40	0 36	1 41	0 38	14 17	3 49	17 7	16 52	18 43	15 34	6 43
M26	20 46	10 1	2 32	20 53	0 10	19 57	0 47	19 29	1 33	22 28	0 35	17 36	0 27	12 41	0 36	1 42	0 38	14 17	3 49	17 7	16 51	18 43	15 33	6 43
T 27	20 57	14 6	1 16	21 16	0 3	20 12	0 44	19 28	1 36	22 29	0 34	17 36	0 26	12 42	0 36	1 42	0 38	14 18	3 49	17 8	16 50	18 44	15 33	6 43
W28	21 7	17 20	0n 6	21 38	0s 4	20 27	0 42	19 28	1 38	22 29	0 34	17 37	0 26	12 43	0 36	1 42	0 38	14 18	3 49	17 8	16 49	18 44	15 33	6 43
T 29	21 17	19 23	1 29	21 59	0 11	20 42	0 40	19 28	1 41	22 30	0 34	17 37	0 26	12 45	0 36	1 42	0 38	14 18	3 49	17 8	16 48	18 45	15 33	6 42
F 30	21s27	20s 2	2n46	22s19	0s17	20s55	0n38	19n28	1n44	22s31	0n34	17n37	0s26	12s46	0n36	1s42	0s38	14n18	3s49	17s 7	16s48	18n46	15s32	6n42

Julian Day Number = 3238216.5, Delta T = 04h11m58s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°58'02, Lahiri = 54°05'02

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DECEMBER 4153

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 7	9♐19'56	5♑ 2	14♐ 3	10♐18	9♌13	25♐27	8°R 1	5♏57	27°R 8	8°R15	18°R24	17♏13	29♉45	16♑19	S 1
S 2	4 48 3	10°19'44	19°46	15°39	11°33	9°22	25°40	8♌ 0	6° 0	27♓ 8	8♌14	18♏21	17°10	29°51	16°25	S 2
M 3	4 52 0	11°19'35	4♒ 5	17°14	12°48	9°31	25°53	7°58	6° 4	27° 8	8°13	18°18	17° 6	29°58	16°31	M 3
T 4	4 55 56	12°19'27	17°57	18°49	14° 3	9°38	26° 6	7°57	6° 7	27° 8	8°13	18°16	17° 3	0♊ 4	16°36	T 4
W 5	4 59 53	13°19'20	1♓21	20°23	15°18	9°45	26°19	7°55	6°10	27° 8	8°12	18°14	17° 0	0°11	16°42	W 5
T 6	5 3 50	14°19'15	14°18	21°58	16°33	9°51	26°32	7°53	6°13	27° 8	8°12	18°D13	16°57	0°18	16°48	T 6
F 7	5 7 46	15°19'11	26°53	23°31	17°48	9°57	26°45	7°51	6°16	27° 7	8°11	18°14	16°54	0°24	16°54	F 7
S 8	5 11 43	16°19'09	9♈10	25° 4	19° 4	10° 1	26°59	7°49	6°19	27°D 7	8°10	18°15	16°50	0°31	17° 0	S 8
S 9	5 15 39	17°19'08	21°13	26°37	20°19	10° 5	27°12	7°47	6°23	27° 8	8°10	18°17	16°47	0°38	17° 6	S 9
M10	5 19 36	18°19'09	3♉ 7	28°10	21°34	10° 8	27°25	7°45	6°26	27° 8	8° 9	18°19	16°44	0°44	17°12	M10
T 11	5 23 32	19°19'12	14°55	29°42	22°49	10°10	27°38	7°42	6°29	27° 8	8° 8	18°R20	16°41	0°51	17°18	T 11
W12	5 27 29	20°19'16	26°43	1♑14	24° 4	10°11	27°51	7°40	6°32	27° 8	8° 7	18°20	16°38	0°58	17°24	W12
T 13	5 31 25	21°19'21	8♊31	2°45	25°19	10°R12	28° 4	7°37	6°35	27° 8	8° 7	18°18	16°35	1° 4	17°30	T 13
F 14	5 35 22	22°19'29	20°23	4°16	26°34	10°11	28°18	7°35	6°37	27° 8	8° 6	18°14	16°31	1°11	17°36	F 14
S 15	5 39 19	23°19'38	2♋22	5°47	27°49	10°10	28°31	7°32	6°40	27° 8	8° 5	18° 9	16°28	1°18	17°43	S 15
S 16	5 43 15	24°19'48	14°27	7°17	29° 5	10° 8	28°44	7°29	6°43	27° 9	8° 4	18° 2	16°25	1°24	17°49	S 16
M17	5 47 12	25°20'01	26°42	8°47	0♑20	10° 5	28°57	7°26	6°46	27° 9	8° 3	17°55	16°22	1°31	17°55	M17
T 18	5 51 8	26°20'15	9♌ 6	10°17	1°35	10° 1	29°10	7°23	6°49	27° 9	8° 3	17°49	16°19	1°38	18° 1	T 18
W19	5 55 5	27°20'31	21°43	11°46	2°50	9°56	29°24	7°20	6°52	27°10	8° 2	17°43	16°16	1°44	18° 7	W19
T 20	5 59 1	28°20'48	4♍33	13°15	4° 5	9°50	29°37	7°17	6°54	27°10	8° 1	17°38	16°12	1°51	18°14	T 20
F 21	6 2 58	29°21'08	17°39	14°44	5°20	9°44	29°50	7°14	6°57	27°11	8° 0	17°36	16° 9	1°58	18°20	F 21
S 22	6 6 55	0♑21'29	1♎ 4	16°12	6°36	9°36	0♑ 3	7°10	7° 0	27°11	7°59	17°D35	16° 6	2° 4	18°26	S 22
S 23	6 10 51	1°21'52	14°48	17°39	7°51	9°28	0°17	7° 7	7° 2	27°11	7°58	17°36	16° 3	2°11	18°33	S 23
M24	6 14 48	2°22'17	28°53	19° 6	9° 6	9°19	0°30	7° 3	7° 5	27°12	7°57	17°37	16° 0	2°17	18°39	M24
T 25	6 18 44	3°22'44	13♏19	20°33	10°21	9° 9	0°43	7° 0	7° 7	27°13	7°56	17°R38	15°56	2°24	18°45	T 25
W26	6 22 41	4°23'12	28° 3	21°59	11°36	8°58	0°57	6°56	7°10	27°13	7°55	17°38	15°53	2°31	18°52	W26
T 27	6 26 37	5°23'43	13♐ 0	23°24	12°52	8°46	1°10	6°52	7°12	27°14	7°54	17°35	15°50	2°37	18°58	T 27
F 28	6 30 34	6°24'14	28° 3	24°48	14° 7	8°33	1°23	6°49	7°15	27°15	7°53	17°30	15°47	2°44	19° 5	F 28
S 29	6 34 30	7°24'48	13♑ 2	26°11	15°22	8°20	1°36	6°45	7°17	27°15	7°52	17°24	15°44	2°51	19°11	S 29
S 30	6 38 27	8°25'22	27°48	27°34	16°37	8° 6	1°50	6°41	7°19	27°16	7°51	17°15	15°41	2°57	19°18	S 30
M31	6 42 24	9♑25'58	12♒14	28♑55	17♑53	7♌50	2♑ 3	6♌37	7♏21	27♓17	7♌50	17♏ 7	15♏37	3♊ 4	19♑24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	19s15	3n50	22s37	0s24	21s 8	0n36	19n28	1n47	22s31	0n34	17n38	0s26	12s47	0n36	1s42	0s38	14n18	3s49	17s 6	16s47	18n46	15s32	6n42
S 2	21 44	17 9	4 37	22 55	0 31	21 21	0 34	19 28	1 50	22 32	0 34	17 38	0 26	12 48	0 36	1 42	0 38	14 18	3 49	17 6	16 46	18 47	15 31	6 41
M 3	21 53	14 3	5 6	23 11	0 38	21 33	0 32	19 29	1 53	22 32	0 34	17 39	0 26	12 49	0 36	1 42	0 38	14 18	3 49	17 5	16 45	18 47	15 31	6 41
T 4	22 1	10 16	5 15	23 26	0 44	21 44	0 29	19 30	1 56	22 33	0 34	17 39	0 26	12 50	0 36	1 42	0 38	14 18	3 49	17 4	16 44	18 48	15 31	6 41
W 5	22 8	6 5	5 7	23 40	0 51	21 55	0 27	19 31	1 59	22 33	0 34	17 39	0 26	12 51	0 36	1 42	0 38	14 18	3 49	17 4	16 43	18 48	15 30	6 41
T 6	22 15	1 44	4 43	23 52	0 57	22 5	0 25	19 32	2 2	22 33	0 34	17 40	0 26	12 52	0 36	1 42	0 38	14 19	3 49	17 3	16 42	18 49	15 30	6 40
F 7	22 22	2n33	4 6	24 4	1 3	22 14	0 22	19 33	2 5	22 34	0 34	17 41	0 26	12 53	0 36	1 42	0 38	14 19	3 49	17 4	16 41	18 49	15 29	6 40
S 8	22 28	6 39	3 19	24 14	1 10	22 23	0 20	19 35	2 8	22 34	0 33	17 41	0 26	12 54	0 36	1 42	0 38	14 19	3 49	17 4	16 40	18 50	15 29	6 40
S 9	22 34	10 24	2 24	24 23	1 16	22 31	0 18	19 37	2 11	22 35	0 33	17 42	0 26	12 55	0 36	1 42	0 38	14 19	3 49	17 5	16 40	18 50	15 28	6 40
M10	22 39	13 42	1 23	24 30	1 21	22 38	0 15	19 39	2 14	22 35	0 33	17 42	0 26	12 56	0 36	1 42	0 38	14 19	3 49	17 5	16 39	18 51	15 28	6 40
T 11	22 44	16 26	0 19	24 37	1 27	22 45	0 13	19 42	2 17	22 35	0 33	17 43	0 26	12 57	0 36	1 42	0 38	14 19	3 49	17 5	16 38	18 51	15 27	6 39
W12	22 49	18 27	0s46	24 42	1 33	22 51	0 11	19 45	2 21	22 36	0 33	17 44	0 26	12 58	0 37	1 42	0 38	14 20	3 49	17 5	16 37	18 52	15 27	6 39
T 13	22 53	19 41	1 48	24 46	1 38	22 57	0 8	19 48	2 24	22 36	0 33	17 44	0 26	12 59	0 37	1 42	0 38	14 20	3 49	17 5	16 36	18 52	15 26	6 39
F 14	22 57	20 3	2 46	24 49	1 43	23 1	0 6	19 51	2 27	22 36	0 33	17 45	0 26	13 0	0 37	1 42	0 37	14 20	3 49	17 4	16 35	18 53	15 25	6 39
S 15	23 0	19 31	3 37	24 50	1 48	23 5	0 3	19 54	2 30	22 36	0 33	17 46	0 25	13 1	0 37	1 42	0 37	14 20	3 49	17 2	16 34	18 53	15 25	6 39
S 16	23 3	18 6	4 19	24 50	1 53	23 9	0 1	19 58	2 33	22 37	0 33	17 47	0 25	13 2	0 37	1 42	0 37	14 20	3 49	17 0	16 33	18 54	15 24	6 38
M17	23 5	15 50	4 50	24 49	1 57	23 11	0s 1	20 2	2 37	22 37	0 33	17 47	0 25	13 2	0 37	1 42	0 37	14 20	3 49	16 59	16 32	18 54	15 24	6 38
T 18	23 7	12 50	5 7	24 47	2 1	23 13	0 4	20 6	2 40	22 37	0 33	17 48	0 25	13 3	0 37	1 42	0 37	14 21	3 49	16 57	16 31	18 55	15 23	6 38
W19	23 8	9 13	5 10	24 44	2 5	23 14	0 6	20 10	2 43	22 37	0 33	17 49	0 25	13 4	0 37	1 41	0 37	14 21	3 49	16 55	16 31	18 55	15 22	6 38
T 20	23 9	5 6	4 57	24 39	2 9	23 15	0 9	20 15	2 46	22 37	0 33	17 50	0 25	13 5	0 37	1 41	0 37	14 21	3 50	16 54	16 30	18 56	15 22	6 38
F 21	23 10	0 41	4 29	24 33	2 12	23 14	0 11	20 20	2 49	22 37	0 33	17 51	0 25	13 6	0 37	1 41	0 37	14 21	3 50	16 53	16 29	18 56	15 21	6 38
S 22	23 10	3s52	3 46	24 26	2 16	23 13	0 13	20 25	2 53	22 37	0 32	17 52	0 25	13 7	0 37	1 41	0 37	14 22	3 50	16 53	16 28	18 57	15 20	6 38
S 23	23 9	8 22	2 48	24 18	2 18	23 12	0 16	20 30	2 56	22 37	0 32	17 53	0 25	13 8	0 37	1 41	0 37	14 22	3 50	16 53	16 27	18 57	15 20	6 38
M24	23 9	12 31	1 40	24 8	2 21	23 9	0 18	20 36	2 59	22 37	0 32	17 54	0 25	13 8	0 37	1 40	0 37	14 22	3 50	16 53	16 26	18 58	15 19	6 38
T 25	23 7	16 2	0 23	23 58	2 23	23 6	0 21	20 42	3 2	22 37	0 32	17 55	0 25	13 9	0 37	1 40	0 37	14 22	3 50	16 54	16 25	18 58	15 18	6 37
W26	23 5	18 35	0n56	23 46	2 24	23 3	0 23	20 48	3 6	22 37	0 32	17 56	0 25	13 10	0 37	1 40	0 37	14 23	3 50	16 54	16 24	18 58	15 17	6 37
T 27	23 3	19 54	2 13	23 33	2 26	22 58	0 25	20 54	3 9	22 37	0 32	17 57	0 25	13 11	0 37	1 40	0 37	14 23	3 49	16 53	16 23	18 59	15 17	6 37
F 28	23 1	19 48	3 20	23 19	2 26	22 53	0 28	21 0	3 12	22 37	0 32	17 58	0 25	13 11	0 37	1 39	0 37	14 23	3 49	16 52	16 22	18 59	15 16	6 37
S 29	22 57	18 19	4 14	23 4	2 27	22 47	0 30	21 7	3 15	22 37	0 32	17 59	0 24	13 12	0 37	1 39	0 37	14 23	3 49	16 50	16 22	19 0	15 15	6 37
S 30	22 54	15 38	4 50	22 48	2 27	22 41	0 32	21 13	3 18	22 37	0 32	18 0	0 24	13 13	0 37	1 39	0 37	14 24	3 49	16 47	16 21	19 0	15 14	6 37
M31	22s50	12s 2	5n 6	22s31	2s26	22s33	0s35	21n20	3n21	22s37	0n32	18n 1	0s24	13s14	0n37	1s38	0s37	14n24	3s49	16s45	16s20	19n 1	15s13	6n37

Julian Day Number = 3238246.5, Delta T = 04h11m59s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 54°58'07, Lahiri = 54°05'07

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JANUARY 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 20	10♑26'34	26♒13	0♒15	19♑ 8	7°R35	2♑16	6°R32	7♏24	27♓18	7°R49	16°R59	15♏34	3♊11	19♑31	T 1
W 2	6 50 17	11°27'12	9♓44	1°33	20°23	7♌18	2°29	6♌28	7°26	27°18	7♌48	16♏52	15°31	3°17	19°37	W 2
T 3	6 54 13	12°27'51	22°47	2°49	21°38	7° 1	2°42	6°24	7°28	27°19	7°47	16°48	15°28	3°24	19°44	T 3
F 4	6 58 10	13°28'30	5♈26	4° 4	22°54	6°43	2°56	6°20	7°30	27°20	7°46	16°46	15°25	3°31	19°50	F 4
S 5	7 2 6	14°29'11	17°43	5°16	24° 9	6°24	3° 9	6°15	7°32	27°21	7°45	16°D46	15°22	3°37	19°57	S 5
S 6	7 6 3	15°29'52	29°45	6°25	25°24	6° 5	3°22	6°11	7°34	27°22	7°44	16°46	15°18	3°44	20° 3	S 6
M 7	7 9 59	16°30'35	11♉37	7°31	26°39	5°45	3°35	6° 7	7°36	27°23	7°43	16°R47	15°15	3°51	20°10	M 7
T 8	7 13 56	17°31'18	23°24	8°33	27°55	5°25	3°48	6° 2	7°38	27°24	7°41	16°47	15°12	3°57	20°16	T 8
W 9	7 17 53	18°32'02	5♊11	9°31	29°10	5° 4	4° 1	5°57	7°39	27°25	7°40	16°45	15° 9	4° 4	20°23	W 9
T 10	7 21 49	19°32'47	17° 2	10°25	0♒25	4°43	4°14	5°53	7°41	27°26	7°39	16°41	15° 6	4°11	20°29	T 10
F 11	7 25 46	20°33'33	29° 1	11°13	1°40	4°21	4°27	5°48	7°43	27°27	7°38	16°34	15° 2	4°17	20°36	F 11
S 12	7 29 42	21°34'20	11♋ 9	11°54	2°56	3°59	4°40	5°44	7°45	27°29	7°37	16°24	14°59	4°24	20°42	S 12
S 13	7 33 39	22°35'08	23°28	12°29	4°11	3°37	4°53	5°39	7°46	27°30	7°36	16°12	14°56	4°31	20°49	S 13
M14	7 37 35	23°35'56	5♌59	12°56	5°26	3°14	5° 6	5°34	7°48	27°31	7°34	15°59	14°53	4°37	20°55	M14
T 15	7 41 32	24°36'46	18°41	13°14	6°41	2°51	5°19	5°29	7°49	27°32	7°33	15°47	14°50	4°44	21° 2	T 15
W16	7 45 29	25°37'36	1♍35	13°R23	7°57	2°28	5°32	5°25	7°51	27°33	7°32	15°36	14°47	4°50	21° 8	W16
T 17	7 49 25	26°38'28	14°40	13°21	9°12	2° 5	5°45	5°20	7°52	27°35	7°31	15°27	14°43	4°57	21°15	T 17
F 18	7 53 22	27°39'20	27°57	13° 8	10°27	1°41	5°58	5°15	7°54	27°36	7°30	15°21	14°40	5° 4	21°21	F 18
S 19	7 57 18	28°40'13	11♎25	12°44	11°42	1°18	6°11	5°10	7°55	27°37	7°29	15°17	14°37	5°10	21°28	S 19
S 20	8 1 15	29°41'08	25° 6	12° 8	12°58	0°55	6°23	5° 5	7°56	27°39	7°27	15°D16	14°34	5°17	21°34	S 20
M21	8 5 11	0♒42'04	9♏ 1	11°20	14°13	0°31	6°36	5° 0	7°57	27°40	7°26	15°R16	14°31	5°24	21°41	M21
T 22	8 9 8	1°43'00	23°10	10°22	15°28	0° 8	6°49	4°55	7°58	27°42	7°25	15°16	14°28	5°30	21°47	T 22
W23	8 13 4	2°43'58	7♐31	9°15	16°43	29♋45	7° 1	4°50	8° 0	27°43	7°24	15°14	14°24	5°37	21°53	W23
T 24	8 17 1	3°44'56	22° 4	8° 0	17°59	29°22	7°14	4°45	8° 1	27°45	7°22	15°10	14°21	5°44	22° 0	T 24
F 25	8 20 58	4°45'56	6♑43	6°40	19°14	29° 0	7°27	4°40	8° 2	27°46	7°21	15° 3	14°18	5°50	22° 6	F 25
S 26	8 24 54	5°46'56	21°22	5°18	20°29	28°37	7°39	4°36	8° 2	27°48	7°20	14°53	14°15	5°57	22°13	S 26
S 27	8 28 51	6°47'56	5♒53	3°55	21°45	28°15	7°51	4°31	8° 3	27°49	7°19	14°42	14°12	6° 4	22°19	S 27
M28	8 32 47	7°48'57	20° 9	2°36	23° 0	27°54	8° 4	4°26	8° 4	27°51	7°18	14°29	14° 8	6°10	22°25	M28
T 29	8 36 44	8°49'58	4♓ 5	1°22	24°15	27°33	8°16	4°21	8° 5	27°53	7°16	14°17	14° 5	6°17	22°32	T 29
W30	8 40 40	9°51'00	17°35	0°16	25°30	27°12	8°29	4°16	8° 6	27°54	7°15	14° 7	14° 2	6°24	22°38	W30
T 31	8 44 37	10♒52'01	0♈41	29♑18	26♒45	26♋52	8♑41	4♌11	8♏ 6	27♓56	7♌14	13♏59	13♏59	6♊30	22♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s45	7s52	5n 3	22s13	2s25	22s25	0s37	21n27	3n24	22s37	0n32	18n 2	0s24	13s14	0n37	1s38	0s37	14n24	3s49	16s43	16s19	19n 1	15s12	6n37
W 2	22 41	3 27	4 43	21 54	2 23	22 17	0 39	21 34	3 27	22 37	0 32	18 3	0 24	13 15	0 37	1 38	0 37	14 24	3 49	16 41	16 18	19 1	15 12	6 37
T 3	22 35	0n59	4 9	21 35	2 20	22 8	0 41	21 41	3 30	22 36	0 32	18 4	0 24	13 16	0 37	1 37	0 37	14 25	3 49	16 40	16 17	19 2	15 11	6 37
F 4	22 29	5 15	3 23	21 14	2 17	21 58	0 44	21 49	3 33	22 36	0 32	18 5	0 24	13 16	0 37	1 37	0 37	14 25	3 49	16 39	16 16	19 2	15 10	6 37
S 5	22 23	9 11	2 30	20 53	2 13	21 47	0 46	21 56	3 35	22 36	0 32	18 6	0 24	13 17	0 37	1 37	0 37	14 25	3 49	16 39	16 15	19 3	15 9	6 37
S 6	22 16	12 40	1 30	20 31	2 8	21 36	0 48	22 3	3 38	22 36	0 32	18 8	0 24	13 17	0 37	1 36	0 37	14 26	3 49	16 39	16 14	19 3	15 8	6 37
M 7	22 9	15 35	0 28	20 9	2 3	21 24	0 50	22 11	3 41	22 35	0 31	18 9	0 24	13 18	0 37	1 36	0 37	14 26	3 49	16 40	16 13	19 4	15 7	6 37
T 8	22 2	17 50	0s35	19 47	1 56	21 11	0 52	22 18	3 43	22 35	0 31	18 10	0 24	13 19	0 37	1 35	0 37	14 26	3 49	16 39	16 12	19 4	15 6	6 37
W 9	21 54	19 20	1 37	19 25	1 49	20 58	0 54	22 26	3 46	22 35	0 31	18 11	0 24	13 19	0 37	1 35	0 37	14 26	3 49	16 39	16 11	19 4	15 5	6 37
T 10	21 45	19 59	2 34	19 2	1 40	20 45	0 56	22 33	3 48	22 34	0 31	18 12	0 23	13 20	0 37	1 35	0 37	14 27	3 49	16 38	16 11	19 5	15 4	6 37
F 11	21 37	19 44	3 25	18 40	1 31	20 30	0 58	22 41	3 50	22 34	0 31	18 14	0 23	13 20	0 37	1 34	0 37	14 27	3 49	16 36	16 10	19 5	15 3	6 37
S 12	21 27	18 35	4 8	18 18	1 20	20 15	1 0	22 48	3 52	22 34	0 31	18 15	0 23	13 21	0 37	1 34	0 37	14 27	3 49	16 33	16 9	19 5	15 2	6 37
S 13	21 18	16 34	4 39	17 57	1 8	20 0	1 2	22 55	3 54	22 33	0 31	18 16	0 23	13 21	0 37	1 33	0 37	14 28	3 49	16 30	16 8	19 6	15 1	6 37
M14	21 8	13 45	4 58	17 37	0 55	19 43	1 4	23 3	3 56	22 33	0 31	18 17	0 23	13 22	0 37	1 33	0 37	14 28	3 49	16 26	16 7	19 6	15 0	6 38
T 15	20 57	10 16	5 2	17 18	0 41	19 27	1 6	23 10	3 58	22 32	0 31	18 18	0 23	13 22	0 37	1 32	0 37	14 28	3 49	16 22	16 6	19 7	14 59	6 38
W16	20 46	6 15	4 51	17 1	0 25	19 9	1 7	23 17	4 0	22 32	0 31	18 20	0 23	13 23	0 37	1 32	0 37	14 29	3 49	16 19	16 5	19 7	14 58	6 38
T 17	20 35	1 54	4 24	16 45	0 9	18 51	1 9	23 24	4 2	22 31	0 31	18 21	0 23	13 23	0 37	1 31	0 37	14 29	3 49	16 17	16 4	19 7	14 57	6 38
F 18	20 23	2s37	3 43	16 32	0n 9	18 33	1 11	23 30	4 3	22 31	0 31	18 22	0 23	13 23	0 37	1 31	0 37	14 29	3 49	16 15	16 3	19 8	14 56	6 38
S 19	20 11	7 4	2 49	16 21	0 28	18 14	1 12	23 37	4 5	22 30	0 31	18 23	0 23	13 24	0 37	1 30	0 37	14 30	3 49	16 14	16 2	19 8	14 55	6 38
S 20	19 59	11 14	1 45	16 13	0 47	17 55	1 14	23 44	4 6	22 30	0 31	18 25	0 23	13 24	0 37	1 30	0 37	14 30	3 49	16 14	16 1	19 8	14 54	6 38
M21	19 46	14 52	0 33	16 7	1 6	17 35	1 15	23 50	4 7	22 29	0 31	18 26	0 22	13 25	0 37	1 29	0 37	14 30	3 49	16 14	16 0	19 9	14 53	6 38
T 22	19 33	17 40	0n42	16 4	1 26	17 14	1 17	23 56	4 8	22 29	0 31	18 27	0 22	13 25	0 37	1 28	0 37	14 31	3 49	16 14	15 59	19 9	14 52	6 39
W23	19 19	19 25	1 55	16 3	1 45	16 53	1 18	24 2	4 9	22 28	0 31	18 29	0 22	13 25	0 37	1 28	0 37	14 31	3 49	16 13	15 59	19 9	14 50	6 39
T 24	19 5	19 54	3 2	16 5	2 3	16 32	1 20	24 7	4 10	22 27	0 31	18 30	0 22	13 25	0 38	1 27	0 37	14 31	3 49	16 12	15 58	19 10	14 49	6 39
F 25	18 51	19 3	3 57	16 9	2 19	16 10	1 21	24 13	4 11	22 27	0 31	18 31	0 22	13 26	0 38	1 27	0 37	14 32	3 49	16 10	15 57	19 10	14 48	6 39
S 26	18 36	16 57	4 36	16 14	2 34	15 48	1 22	24 18	4 12	22 26	0 31	18 32	0 22	13 26	0 38	1 26	0 37	14 32	3 49	16 7	15 56	19 10	14 47	6 39
S 27	18 22	13 47	4 57	16 21	2 46	15 25	1 23	24 23	4 12	22 25	0 31	18 34	0 22	13 26	0 38	1 25	0 37	14 32	3 49	16 4	15 55	19 11	14 46	6 39
M28	18 6	9 51	4 59	16 29	2 56	15 2	1 25	24 28	4 12	22 25	0 31	18 35	0 22	13 27	0 38	1 25	0 37	14 33	3 49	16 0	15 54	19 11	14 45	6 40
T 29	17 51	5 30	4 43	16 38	3 4	14 38	1 26	24 32	4 13	22 24	0 31	18 36	0 22	13 27	0 38	1 24	0 37	14 33	3 48	15 56	15 53	19 11	14 43	6 40
W30	17 35	0 59	4 11	16 47	3 8	14 14	1 27	24 37	4 13	22 23	0 31	18 37	0 21	13 27	0 38	1 23	0 37	14 33	3 48	15 53	15 52	19 12	14 42	6 40
T 31	17s18	3n27	3n27	16s57	3n11	13s50	1s28	24n41	4n13	22s22	0n31	18n39	0s21	13s27	0n38	1s23	0s37	14n34	3s48	15s51	15s51	19n12	14s41	6n40

Julian Day Number = 3238277.5, Delta T = 04h12m00s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°58'11, Lahiri = 54°05'11

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FEBRUARY 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 33	11♒53'03	13♈22	28°R30	28♒ 1	26°R33	8♉53	4°R 6	8♏ 7	27♓58	7°R13	13°R54	13♏56	6♊37	22♉51	F 1
S 2	8 52 30	12°54'05	25°42	27♉53	29°16	26♋14	9° 5	4♌ 1	8° 7	27°59	7♌11	13♏52	13°53	6°44	22°57	S 2
S 3	8 56 27	13°55'07	7♉46	27°26	0♓31	25°56	9°17	3°56	8° 8	28° 1	7°10	13°51	13°49	6°50	23° 3	S 3
M 4	9 0 23	14°56'09	19°39	27°10	1°46	25°38	9°29	3°52	8° 8	28° 3	7° 9	13°51	13°46	6°57	23° 9	M 4
T 5	9 4 20	15°57'10	1♊27	27°D 3	3° 2	25°21	9°41	3°47	8° 9	28° 5	7° 8	13°50	13°43	7° 4	23°15	T 5
W 6	9 8 16	16°58'12	13°16	27° 5	4°17	25° 5	9°53	3°42	8° 9	28° 6	7° 7	13°48	13°40	7°10	23°21	W 6
T 7	9 12 13	17°59'14	25° 9	27°16	5°32	24°50	10° 5	3°37	8° 9	28° 8	7° 5	13°43	13°37	7°17	23°28	T 7
F 8	9 16 9	19° 0'15	7♋13	27°35	6°47	24°35	10°17	3°33	8° 9	28°10	7° 4	13°36	13°34	7°24	23°34	F 8
S 9	9 20 6	20° 1'16	19°29	28° 1	8° 2	24°21	10°28	3°28	8° 9	28°12	7° 3	13°25	13°30	7°30	23°40	S 9
S 10	9 24 2	21° 2'17	2♌ 1	28°34	9°17	24° 8	10°40	3°23	8°10	28°14	7° 2	13°13	13°27	7°37	23°46	S 10
M11	9 27 59	22° 3'18	14°48	29°12	10°32	23°55	10°52	3°19	8°R10	28°16	7° 1	12°59	13°24	7°43	23°52	M11
T 12	9 31 56	23° 4'19	27°51	29°56	11°48	23°44	11° 3	3°14	8°10	28°18	7° 0	12°46	13°21	7°50	23°57	T 12
W13	9 35 52	24° 5'20	11♍ 8	0♒44	13° 3	23°33	11°15	3°10	8° 9	28°20	6°58	12°33	13°18	7°57	24° 3	W13
T 14	9 39 49	25° 6'20	24°36	1°36	14°18	23°23	11°26	3° 6	8° 9	28°22	6°57	12°24	13°14	8° 3	24° 9	T 14
F 15	9 43 45	26° 7'21	8♎15	2°33	15°33	23°14	11°37	3° 1	8° 9	28°24	6°56	12°17	13°11	8°10	24°15	F 15
S 16	9 47 42	27° 8'21	22° 1	3°32	16°48	23° 5	11°48	2°57	8° 9	28°26	6°55	12°13	13° 8	8°17	24°21	S 16
S 17	9 51 38	28° 9'22	5♏53	4°35	18° 3	22°58	12° 0	2°53	8° 8	28°28	6°54	12°11	13° 5	8°23	24°26	S 17
M18	9 55 35	29°10'23	19°52	5°40	19°18	22°51	12°11	2°48	8° 8	28°30	6°53	12°D11	13° 2	8°30	24°32	M18
T 19	9 59 31	0♓11'23	3♐55	6°48	20°33	22°45	12°22	2°44	8° 8	28°32	6°52	12°R11	12°59	8°37	24°38	T 19
W20	10 3 28	1°12'24	18° 3	7°57	21°48	22°40	12°32	2°40	8° 7	28°34	6°50	12°10	12°55	8°43	24°43	W20
T 21	10 7 25	2°13'25	2♑14	9° 9	23° 3	22°35	12°43	2°36	8° 7	28°36	6°49	12° 7	12°52	8°50	24°49	T 21
F 22	10 11 21	3°14'25	16°27	10°23	24°18	22°32	12°54	2°32	8° 6	28°38	6°48	12° 1	12°49	8°57	24°55	F 22
S 23	10 15 18	4°15'26	0♒38	11°38	25°33	22°29	13° 5	2°29	8° 5	28°40	6°47	11°52	12°46	9° 3	25° 0	S 23
S 24	10 19 14	5°16'26	14°42	12°55	26°48	22°27	13°15	2°25	8° 5	28°42	6°46	11°42	12°43	9°10	25° 5	S 24
M25	10 23 11	6°17'25	28°34	14°13	28° 2	22°26	13°25	2°21	8° 4	28°44	6°45	11°30	12°39	9°17	25°11	M25
T 26	10 27 7	7°18'24	12♓12	15°33	29°17	22°D26	13°36	2°18	8° 3	28°46	6°44	11°19	12°36	9°23	25°16	T 26
W27	10 31 4	8°19'22	25°30	16°54	0♈32	22°26	13°46	2°14	8° 2	28°49	6°43	11° 9	12°33	9°30	25°21	W27
T 28	10 35 0	9♓20'20	8♈28	18♒15	1♈47	22♋27	13♉56	2♌11	8♏ 1	28♓51	6♌42	11♏ 2	12♏30	9♊37	25♉27	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 2	7n35	2n34	17s 6	3n11	13s25	1s28	24n44	4n13	22s22	0n30	18n40	0s21	13s27	0n38	1s22	0s37	14n34	3s48	15s50	15s50	19n12	14s40	6n41
S 2	16 45	11 18	1 35	17 15	3 9	13 0	1 29	24 48	4 13	22 21	0 30	18 41	0 21	13 27	0 38	1 21	0 37	14 35	3 48	15 49	15 49	19 12	14 39	6 41
S 3	16 28	14 27	0 32	17 24	3 5	12 34	1 30	24 51	4 13	22 20	0 30	18 42	0 21	13 28	0 38	1 21	0 37	14 35	3 48	15 49	15 48	19 13	14 37	6 41
M 4	16 10	16 57	0s31	17 32	3 0	12 8	1 31	24 54	4 12	22 19	0 30	18 44	0 21	13 28	0 38	1 20	0 37	14 35	3 48	15 49	15 47	19 13	14 36	6 41
T 5	15 52	18 43	1 32	17 40	2 54	11 42	1 31	24 57	4 12	22 19	0 30	18 45	0 21	13 28	0 38	1 19	0 37	14 36	3 48	15 49	15 46	19 13	14 35	6 42
W 6	15 34	19 40	2 29	17 46	2 47	11 15	1 32	24 59	4 11	22 18	0 30	18 46	0 21	13 28	0 38	1 19	0 37	14 36	3 48	15 48	15 45	19 14	14 34	6 42
T 7	15 16	19 45	3 20	17 52	2 38	10 49	1 32	25 2	4 11	22 17	0 30	18 47	0 21	13 28	0 38	1 18	0 37	14 36	3 48	15 46	15 45	19 14	14 32	6 42
F 8	14 57	18 56	4 3	17 57	2 30	10 22	1 33	25 4	4 10	22 16	0 30	18 48	0 20	13 28	0 38	1 17	0 37	14 37	3 48	15 44	15 44	19 14	14 31	6 43
S 9	14 38	17 14	4 35	18 2	2 20	9 54	1 33	25 5	4 9	22 15	0 30	18 49	0 20	13 28	0 38	1 16	0 37	14 37	3 48	15 41	15 43	19 14	14 30	6 43
S 10	14 19	14 41	4 55	18 5	2 11	9 27	1 34	25 7	4 8	22 14	0 30	18 51	0 20	13 28	0 38	1 16	0 37	14 37	3 48	15 37	15 42	19 15	14 29	6 43
M11	14 0	11 25	5 0	18 7	2 1	8 59	1 34	25 8	4 8	22 13	0 30	18 52	0 20	13 28	0 38	1 15	0 37	14 38	3 48	15 33	15 41	19 15	14 27	6 43
T 12	13 40	7 32	4 50	18 8	1 51	8 31	1 34	25 9	4 7	22 12	0 30	18 53	0 20	13 28	0 38	1 14	0 37	14 38	3 48	15 29	15 40	19 15	14 26	6 44
W13	13 20	3 13	4 24	18 7	1 41	8 2	1 34	25 10	4 6	22 11	0 30	18 54	0 20	13 28	0 38	1 13	0 37	14 39	3 47	15 26	15 39	19 15	14 25	6 44
T 14	13 0	1s19	3 44	18 6	1 30	7 34	1 34	25 11	4 4	22 11	0 30	18 55	0 20	13 28	0 38	1 13	0 37	14 39	3 47	15 23	15 38	19 16	14 23	6 44
F 15	12 40	5 50	2 49	18 4	1 20	7 5	1 34	25 11	4 3	22 10	0 30	18 56	0 20	13 28	0 38	1 12	0 37	14 39	3 47	15 21	15 37	19 16	14 22	6 45
S 16	12 19	10 6	1 45	18 0	1 10	6 36	1 34	25 11	4 2	22 9	0 30	18 57	0 20	13 27	0 38	1 11	0 37	14 40	3 47	15 19	15 36	19 16	14 21	6 45
S 17	11 59	13 51	0 33	17 55	1 0	6 7	1 34	25 12	4 1	22 8	0 30	18 58	0 19	13 27	0 38	1 10	0 37	14 40	3 47	15 19	15 35	19 16	14 19	6 46
M18	11 38	16 51	0n41	17 49	0 50	5 37	1 33	25 11	4 0	22 7	0 30	19 0	0 19	13 27	0 38	1 9	0 37	14 40	3 47	15 19	15 34	19 17	14 18	6 46
T 19	11 17	18 50	1 53	17 42	0 41	5 8	1 33	25 11	3 58	22 6	0 30	19 1	0 19	13 27	0 38	1 9	0 37	14 41	3 47	15 19	15 33	19 17	14 17	6 46
W20	10 55	19 40	2 58	17 34	0 31	4 38	1 33	25 11	3 57	22 5	0 30	19 2	0 19	13 27	0 38	1 8	0 37	14 41	3 47	15 19	15 32	19 17	14 15	6 47
T 21	10 34	19 16	3 53	17 25	0 22	4 9	1 32	25 10	3 56	22 4	0 30	19 3	0 19	13 27	0 38	1 7	0 37	14 41	3 47	15 18	15 31	19 17	14 14	6 47
F 22	10 12	17 38	4 33	17 14	0 13	3 39	1 32	25 9	3 54	22 3	0 30	19 4	0 19	13 26	0 38	1 6	0 37	14 42	3 47	15 16	15 30	19 17	14 13	6 48
S 23	9 50	14 57	4 57	17 2	0 4	3 9	1 31	25 8	3 53	22 2	0 30	19 5	0 19	13 26	0 38	1 5	0 37	14 42	3 47	15 13	15 29	19 18	14 11	6 48
S 24	9 28	11 25	5 2	16 49	0s 5	2 39	1 30	25 7	3 51	22 1	0 30	19 6	0 19	13 26	0 38	1 5	0 37	14 42	3 46	15 10	15 28	19 18	14 10	6 48
M25	9 6	7 18	4 50	16 35	0 13	2 9	1 29	25 6	3 50	22 0	0 30	19 6	0 18	13 26	0 38	1 4	0 37	14 43	3 46	15 7	15 28	19 18	14 9	6 49
T 26	8 44	2 53	4 20	16 20	0 22	1 38	1 29	25 4	3 48	21 59	0 30	19 7	0 18	13 25	0 38	1 3	0 37	14 43	3 46	15 3	15 27	19 18	14 7	6 49
W27	8 21	1n34	3 38	16 4	0 30	1 8	1 28	25 3	3 47	21 58	0 30	19 8	0 18	13 25	0 38	1 2	0 37	14 44	3 46	15 0	15 26	19 18	14 6	6 50
T 28	7s59	5n51	2n44	15s46	0s37	0s38	1s27	25n 1	3n45	21s57	0n30	19n 9	0s18	13s25	0n38	1s 1	0s37	14n44	3s46	14s58	15s25	19n19	14s 5	6n50

Julian Day Number = 3238308.5, Delta T = 04h12m02s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 54°58'15, Lahiri = 54°05'15

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MARCH 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 57	10♓21'16	21♈ 6	19♒38	3♈ 2	22♋29	14♉ 6	2°R 7	8°R 0	28♓53	6°R41	10°R58	12♏27	9♊43	25♉32	F 1
S 2	10 42 54	11°22'12	3♉26	21° 2	4°17	22°32	14°16	2♌ 4	7♏59	28°55	6♌40	10♏56	12°24	9°50	25°37	S 2
S 3	10 46 50	12°23'07	15°31	22°27	5°31	22°35	14°26	2° 1	7°58	28°57	6°39	10°D55	12°20	9°57	25°42	S 3
M 4	10 50 47	13°24'01	27°25	23°53	6°46	22°39	14°36	1°58	7°57	29° 0	6°38	10°56	12°17	10° 3	25°47	M 4
T 5	10 54 43	14°24'54	9♊14	25°19	8° 1	22°44	14°45	1°55	7°56	29° 2	6°37	10°R57	12°14	10°10	25°52	T 5
W 6	10 58 40	15°25'46	21° 3	26°47	9°15	22°50	14°55	1°52	7°55	29° 4	6°36	10°57	12°11	10°17	25°57	W 6
T 7	11 2 36	16°26'37	2♋58	28°15	10°30	22°56	15° 4	1°49	7°54	29° 6	6°35	10°55	12° 8	10°23	26° 2	T 7
F 8	11 6 33	17°27'26	15° 3	29°44	11°45	23° 3	15°14	1°46	7°52	29° 8	6°34	10°51	12° 5	10°30	26° 6	F 8
S 9	11 10 29	18°28'15	27°23	1♓14	12°59	23°10	15°23	1°44	7°51	29°11	6°34	10°45	12° 1	10°37	26°11	S 9
S 10	11 14 26	19°29'02	10♌ 1	2°45	14°14	23°18	15°32	1°41	7°50	29°13	6°33	10°37	11°58	10°43	26°16	S 10
M11	11 18 23	20°29'48	22°59	4°17	15°28	23°27	15°41	1°39	7°48	29°15	6°32	10°28	11°55	10°50	26°20	M11
T 12	11 22 19	21°30'33	6♍18	5°49	16°43	23°37	15°49	1°37	7°47	29°17	6°31	10°19	11°52	10°57	26°25	T 12
W13	11 26 16	22°31'17	19°55	7°22	17°57	23°47	15°58	1°34	7°45	29°20	6°30	10°11	11°49	11° 3	26°29	W13
T 14	11 30 12	23°31'59	3♎49	8°56	19°11	23°57	16° 7	1°32	7°43	29°22	6°29	10° 5	11°45	11°10	26°34	T 14
F 15	11 34 9	24°32'41	17°55	10°31	20°26	24° 8	16°15	1°30	7°42	29°24	6°29	10° 0	11°42	11°17	26°38	F 15
S 16	11 38 5	25°33'21	2♏ 8	12° 6	21°40	24°20	16°24	1°28	7°40	29°27	6°28	9°58	11°39	11°23	26°42	S 16
S 17	11 42 2	26°34'01	16°24	13°42	22°54	24°32	16°32	1°27	7°38	29°29	6°27	9°D58	11°36	11°30	26°46	S 17
M18	11 45 58	27°34'40	0♐40	15°20	24° 9	24°45	16°40	1°25	7°37	29°31	6°26	9°59	11°33	11°37	26°50	M18
T 19	11 49 55	28°35'18	14°54	16°57	25°23	24°58	16°48	1°23	7°35	29°33	6°26	10° 1	11°30	11°43	26°54	T 19
W20	11 53 51	29°35'55	29° 3	18°36	26°37	25°12	16°56	1°22	7°33	29°36	6°25	10°R 1	11°26	11°50	26°58	W20
T 21	11 57 48	0♈36'31	13♉ 5	20°16	27°51	25°27	17° 3	1°21	7°31	29°38	6°24	10° 1	11°23	11°57	27° 2	T 21
F 22	12 1 45	1°37'06	27° 1	21°56	29° 5	25°42	17°11	1°19	7°29	29°40	6°24	9°58	11°20	12° 3	27° 6	F 22
S 23	12 5 41	2°37'40	10♒47	23°38	0♉19	25°57	17°18	1°18	7°27	29°43	6°23	9°54	11°17	12°10	27°10	S 23
S 24	12 9 38	3°38'13	24°24	25°20	1°33	26°13	17°26	1°17	7°25	29°45	6°23	9°48	11°14	12°17	27°14	S 24
M25	12 13 34	4°38'44	7♓49	27° 3	2°47	26°29	17°33	1°16	7°23	29°47	6°22	9°42	11°11	12°23	27°17	M25
T 26	12 17 31	5°39'14	21° 1	28°47	4° 1	26°46	17°40	1°15	7°21	29°49	6°21	9°36	11° 7	12°30	27°21	T 26
W27	12 21 27	6°39'43	3♈58	0♈33	5°15	27° 3	17°47	1°15	7°19	29°52	6°21	9°31	11° 4	12°37	27°24	W27
T 28	12 25 24	7°40'11	16°40	2°19	6°29	27°20	17°53	1°14	7°17	29°54	6°20	9°28	11° 1	12°43	27°28	T 28
F 29	12 29 20	8°40'37	29° 7	4° 6	7°43	27°38	18° 0	1°14	7°15	29°56	6°20	9°25	10°58	12°50	27°31	F 29
S 30	12 33 17	9°41'01	11♉20	5°54	8°56	27°57	18° 6	1°13	7°13	29°58	6°19	9°D25	10°55	12°57	27°34	S 30
S 31	12 37 14	10♈41'24	23♉22	7♈42	10♉10	28♋16	18♉12	1♌13	7♏10	0♈ 1	6♌19	9♏26	10♏51	13♊ 3	27♉37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s36	9n45	1n44	15s28	0s45	0s 7	1s26	24n59	3n43	21s56	0n30	19n10	0s18	13s25	0n39	1s 0	0s37	14n44	3s46	14s57	15s24	19n19	14s 3	6n51
S 2	7 13	13 9	0 40	15 8	0 52	0n23	1 25	24 57	3 42	21 55	0 30	19 11	0 18	13 24	0 39	0 59	0 37	14 45	3 46	14 56	15 23	19 19	14 2	6 51
S 3	6 50	15 54	0s25	14 48	0 59	0 53	1 23	24 55	3 40	21 54	0 30	19 12	0 18	13 24	0 39	0 59	0 37	14 45	3 46	14 56	15 22	19 19	14 1	6 52
M 4	6 27	17 56	1 27	14 26	1 5	1 24	1 22	24 53	3 39	21 53	0 30	19 12	0 18	13 23	0 39	0 58	0 37	14 45	3 46	14 56	15 21	19 19	13 59	6 52
T 5	6 4	19 10	2 26	14 3	1 12	1 54	1 21	24 50	3 37	21 52	0 30	19 13	0 17	13 23	0 39	0 57	0 37	14 46	3 46	14 56	15 20	19 20	13 58	6 53
W 6	5 41	19 34	3 18	13 40	1 18	2 24	1 19	24 48	3 35	21 51	0 30	19 14	0 17	13 23	0 39	0 56	0 37	14 46	3 45	14 56	15 19	19 20	13 57	6 53
T 7	5 17	19 5	4 3	13 15	1 23	2 55	1 18	24 45	3 34	21 50	0 30	19 15	0 17	13 22	0 39	0 55	0 37	14 46	3 45	14 56	15 18	19 20	13 55	6 54
F 8	4 54	17 44	4 37	12 49	1 29	3 25	1 16	24 42	3 32	21 49	0 30	19 15	0 17	13 22	0 39	0 54	0 37	14 47	3 45	14 55	15 17	19 20	13 54	6 54
S 9	4 31	15 33	4 59	12 23	1 34	3 55	1 15	24 39	3 30	21 48	0 30	19 16	0 17	13 21	0 39	0 53	0 37	14 47	3 45	14 53	15 16	19 20	13 53	6 55
S 10	4 7	12 36	5 7	11 55	1 39	4 25	1 13	24 36	3 29	21 47	0 30	19 17	0 17	13 21	0 39	0 52	0 37	14 47	3 45	14 50	15 15	19 20	13 51	6 55
M11	3 43	8 58	5 0	11 26	1 43	4 55	1 12	24 33	3 27	21 46	0 30	19 17	0 17	13 20	0 39	0 52	0 37	14 48	3 45	14 48	15 14	19 20	13 50	6 56
T 12	3 20	4 48	4 36	10 57	1 48	5 25	1 10	24 30	3 25	21 45	0 30	19 18	0 17	13 20	0 39	0 51	0 37	14 48	3 45	14 45	15 13	19 21	13 48	6 56
W13	2 56	0 18	3 57	10 26	1 52	5 55	1 8	24 27	3 24	21 44	0 30	19 19	0 16	13 19	0 39	0 50	0 37	14 48	3 45	14 42	15 12	19 21	13 47	6 57
T 14	2 32	4s18	3 3	9 55	1 55	6 25	1 6	24 23	3 22	21 43	0 30	19 19	0 16	13 19	0 39	0 49	0 37	14 48	3 44	14 40	15 11	19 21	13 46	6 57
F 15	2 9	8 45	1 57	9 22	1 58	6 54	1 4	24 20	3 20	21 42	0 30	19 20	0 16	13 18	0 39	0 48	0 37	14 49	3 44	14 39	15 10	19 21	13 44	6 58
S 16	1 45	12 44	0 42	8 49	2 1	7 23	1 2	24 16	3 19	21 41	0 30	19 20	0 16	13 18	0 39	0 47	0 37	14 49	3 44	14 38	15 9	19 21	13 43	6 58
S 17	1 21	16 0	0n35	8 14	2 4	7 53	1 0	24 12	3 17	21 40	0 30	19 21	0 16	13 17	0 39	0 46	0 37	14 49	3 44	14 38	15 8	19 21	13 42	6 59
M18	0 57	18 16	1 50	7 39	2 6	8 22	0 58	24 8	3 16	21 39	0 30	19 21	0 16	13 17	0 39	0 45	0 37	14 50	3 44	14 39	15 7	19 21	13 41	7 0
T 19	0 33	19 22	2 58	7 3	2 8	8 51	0 56	24 4	3 14	21 38	0 30	19 22	0 16	13 16	0 39	0 44	0 37	14 50	3 44	14 39	15 6	19 22	13 39	7 0
W20	0 9	19 15	3 55	6 26	2 9	9 19	0 53	24 0	3 12	21 37	0 30	19 22	0 16	13 15	0 39	0 44	0 37	14 50	3 44	14 39	15 5	19 22	13 38	7 1
T 21	0n14	17 56	4 37	5 49	2 10	9 48	0 51	23 56	3 11	21 36	0 30	19 23	0 15	13 15	0 39	0 43	0 37	14 50	3 44	14 39	15 4	19 22	13 37	7 1
F 22	0 38	15 33	5 3	5 10	2 11	10 16	0 49	23 52	3 9	21 35	0 30	19 23	0 15	13 14	0 39	0 42	0 37	14 51	3 43	14 38	15 3	19 22	13 35	7 2
S 23	1 2	12 20	5 11	4 30	2 11	10 44	0 46	23 47	3 8	21 34	0 30	19 23	0 15	13 13	0 39	0 41	0 37	14 51	3 43	14 37	15 2	19 22	13 34	7 3
S 24	1 26	8 30	5 1	3 50	2 11	11 12	0 44	23 43	3 6	21 33	0 30	19 24	0 15	13 13	0 39	0 40	0 37	14 51	3 43	14 35	15 1	19 22	13 33	7 3
M25	1 50	4 17	4 35	3 9	2 10	11 39	0 41	23 38	3 4	21 32	0 30	19 24	0 15	13 12	0 39	0 39	0 37	14 52	3 43	14 33	15 1	19 22	13 31	7 4
T 26	2 13	0n 4	3 54	2 27	2 9	12 6	0 39	23 33	3 3	21 31	0 30	19 24	0 15	13 11	0 39	0 38	0 37	14 52	3 43	14 31	15 0	19 22	13 30	7 4
W27	2 37	4 21	3 2	1 44	2 8	12 33	0 36	23 28	3 1	21 30	0 30	19 25	0 15	13 11	0 39	0 37	0 37	14 52	3 43	14 30	14 59	19 22	13 29	7 5
T 28	3 1	8 21	2 1	1 1	2 6	13 0	0 33	23 23	3 0	21 29	0 30	19 25	0 15	13 10	0 39	0 37	0 37	14 52	3 43	14 29	14 58	19 22	13 28	7 6
F 29	3 24	11 55	0 56	0 17	2 3	13 26	0 31	23 18	2 58	21 29	0 30	19 25	0 14	13 9	0 39	0 36	0 37	14 53	3 43	14 28	14 57	19 22	13 26	7 6
S 30	3 48	14 53	0s11	0n28	2 0	13 52	0 28	23 13	2 57	21 28	0 30	19 25	0 14	13 9	0 39	0 35	0 37	14 53	3 42	14 28	14 56	19 23	13 25	7 7
S 31	4n11	17n10	1s16	1n14	1s57	14n18	0s25	23n 8	2n55	21s27	0n30	19n26	0s14	13s 8	0n39	0s34	0s37	14n53	3s42	14s28	14s55	19n23	13s24	7n 8

Julian Day Number = 3238336.5, Delta T = 04h12m03s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 54°58'19, Lahiri = 54°05'19

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APRIL 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 10	11♈41'45	5♊16	9♈32	11♉24	28♋35	18♌19	1°R13	7°R 8	0♈ 3	6°R19	9♏27	10♏48	13♊10	27♌40	M 1
T 2	12 45 7	12°42'05	17° 5	11°23	12°37	28°55	18°24	1°D13	7♏ 6	0° 5	6♎18	9°29	10°45	13°17	27°43	T 2
W 3	12 49 3	13°42'23	28°55	13°15	13°51	29°14	18°30	1♎13	7° 4	0° 7	6°18	9°31	10°42	13°23	27°46	W 3
T 4	12 53 0	14°42'38	10♋49	15° 7	15° 4	29°35	18°36	1°13	7° 1	0°10	6°17	9°R32	10°39	13°30	27°49	T 4
F 5	12 56 56	15°42'52	22°53	17° 1	16°18	29°56	18°41	1°13	6°59	0°12	6°17	9°32	10°36	13°37	27°52	F 5
S 6	13 0 53	16°43'04	5♎11	18°55	17°31	0♎17	18°47	1°14	6°57	0°14	6°17	9°30	10°32	13°43	27°55	S 6
S 7	13 4 49	17°43'14	17°49	20°50	18°44	0°38	18°52	1°14	6°54	0°16	6°17	9°28	10°29	13°50	27°57	S 7
M 8	13 8 46	18°43'22	0♏49	22°46	19°58	1° 0	18°57	1°15	6°52	0°18	6°16	9°25	10°26	13°57	28° 0	M 8
T 9	13 12 42	19°43'29	14°12	24°42	21°11	1°22	19° 2	1°16	6°49	0°21	6°16	9°22	10°23	14° 3	28° 2	T 9
W10	13 16 39	20°43'33	28° 0	26°39	22°24	1°44	19° 6	1°17	6°47	0°23	6°16	9°20	10°20	14°10	28° 4	W10
T 11	13 20 36	21°43'35	12♐10	28°36	23°37	2° 7	19°11	1°18	6°44	0°25	6°16	9°17	10°16	14°17	28° 7	T 11
F 12	13 24 32	22°43'36	26°38	0♉32	24°50	2°30	19°15	1°19	6°42	0°27	6°15	9°16	10°13	14°23	28° 9	F 12
S 13	13 28 29	23°43'35	11♑17	2°29	26° 3	2°53	19°19	1°20	6°39	0°29	6°15	9°D16	10°10	14°30	28°11	S 13
S 14	13 32 25	24°43'32	26° 2	4°26	27°16	3°16	19°23	1°21	6°37	0°31	6°15	9°16	10° 7	14°37	28°13	S 14
M15	13 36 22	25°43'28	10♐45	6°21	28°29	3°40	19°27	1°23	6°34	0°33	6°15	9°17	10° 4	14°43	28°15	M15
T 16	13 40 18	26°43'23	25°20	8°16	29°41	4° 4	19°31	1°24	6°32	0°36	6°15	9°18	10° 1	14°50	28°17	T 16
W17	13 44 15	27°43'15	9♌44	10° 9	0♊54	4°28	19°34	1°26	6°29	0°38	6°15	9°19	9°57	14°57	28°18	W17
T 18	13 48 11	28°43'07	23°52	12° 0	2° 6	4°53	19°37	1°28	6°27	0°40	6°15	9°R20	9°54	15° 3	28°20	T 18
F 19	13 52 8	29°42'56	7♒43	13°49	3°19	5°18	19°41	1°29	6°24	0°42	6°D15	9°20	9°51	15°10	28°21	F 19
S 20	13 56 5	0♉42'45	21°18	15°35	4°31	5°43	19°44	1°31	6°21	0°44	6°15	9°19	9°48	15°17	28°23	S 20
S 21	14 0 1	1°42'31	4♓36	17°19	5°44	6° 8	19°46	1°33	6°19	0°46	6°15	9°18	9°45	15°23	28°24	S 21
M22	14 3 58	2°42'16	17°39	18°58	6°56	6°34	19°49	1°36	6°16	0°48	6°15	9°17	9°42	15°30	28°26	M22
T 23	14 7 54	3°41'59	0♈27	20°34	8° 8	6°59	19°51	1°38	6°14	0°50	6°15	9°17	9°38	15°37	28°27	T 23
W24	14 11 51	4°41'41	13° 2	22° 4	9°21	7°25	19°53	1°40	6°11	0°52	6°15	9°16	9°35	15°43	28°28	W24
T 25	14 15 47	5°41'21	25°26	23°30	10°33	7°52	19°55	1°43	6° 8	0°54	6°15	9°16	9°32	15°50	28°29	T 25
F 26	14 19 44	6°40'59	7♉38	24°51	11°45	8°18	19°57	1°45	6° 6	0°56	6°15	9°D16	9°29	15°57	28°30	F 26
S 27	14 23 40	7°40'35	19°42	26° 5	12°57	8°45	19°59	1°48	6° 3	0°58	6°16	9°16	9°26	16° 3	28°31	S 27
S 28	14 27 37	8°40'09	1♊38	27°14	14° 9	9°11	20° 0	1°51	6° 1	1° 0	6°16	9°16	9°22	16°10	28°31	S 28
M29	14 31 33	9°39'41	13°30	28°16	15°20	9°39	20° 2	1°54	5°58	1° 1	6°16	9°R16	9°19	16°17	28°32	M29
T 30	14 35 30	10♉39'12	25♊19	29♉11	16♊32	10♌ 6	20♌ 3	1♎57	5♏55	1♈ 3	6♎16	9♏16	9♏16	16♊23	28♌33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n34	18n41	2s17	2n 0	1s53	14n43	0s22	23n 3	2n54	21s26	0n30	19n26	0s14	13s 7	0n39	0s33	0s37	14n53	3s42	14s29	14s54	19n23	13s23	7n 8
T 2	4 58	19 21	3 13	2 47	1 49	15 8	0 19	22 57	2 52	21 25	0 30	19 26	0 14	13 6	0 39	0 32	0 37	14 54	3 42	14 29	14 53	19 23	13 22	7 9
W 3	5 21	19 10	4 0	3 34	1 44	15 33	0 17	22 52	2 51	21 25	0 30	19 26	0 14	13 6	0 39	0 31	0 37	14 54	3 42	14 30	14 52	19 23	13 20	7 10
T 4	5 44	18 8	4 37	4 22	1 39	15 57	0 14	22 46	2 49	21 24	0 30	19 26	0 14	13 5	0 39	0 30	0 37	14 54	3 42	14 30	14 51	19 23	13 19	7 10
F 5	6 7	16 17	5 2	5 11	1 33	16 21	0 11	22 40	2 48	21 23	0 30	19 26	0 14	13 4	0 39	0 30	0 37	14 54	3 42	14 30	14 50	19 23	13 18	7 11
S 6	6 30	13 40	5 14	6 0	1 26	16 44	0 8	22 34	2 46	21 22	0 30	19 26	0 14	13 3	0 39	0 29	0 37	14 54	3 41	14 29	14 49	19 23	13 17	7 12
S 7	6 53	10 21	5 12	6 49	1 19	17 7	0 5	22 28	2 45	21 22	0 30	19 26	0 13	13 3	0 39	0 28	0 37	14 55	3 41	14 29	14 48	19 23	13 16	7 12
M 8	7 15	6 28	4 54	7 38	1 12	17 30	0 2	22 22	2 44	21 21	0 30	19 26	0 13	13 2	0 39	0 27	0 37	14 55	3 41	14 28	14 47	19 23	13 15	7 13
T 9	7 38	2 9	4 19	8 28	1 4	17 52	0n 1	22 16	2 42	21 20	0 30	19 26	0 13	13 1	0 39	0 26	0 37	14 55	3 41	14 27	14 46	19 23	13 13	7 14
W10	8 0	2s25	3 29	9 18	0 55	18 14	0 5	22 10	2 41	21 20	0 30	19 26	0 13	13 0	0 39	0 25	0 37	14 55	3 41	14 26	14 45	19 23	13 12	7 14
T 11	8 22	6 59	2 24	10 8	0 46	18 35	0 8	22 3	2 39	21 19	0 30	19 26	0 13	12 59	0 39	0 24	0 37	14 55	3 41	14 25	14 44	19 23	13 11	7 15
F 12	8 44	11 14	1 9	10 57	0 37	18 56	0 11	21 57	2 38	21 18	0 30	19 26	0 13	12 59	0 39	0 24	0 37	14 56	3 41	14 25	14 43	19 23	13 10	7 16
S 13	9 6	14 52	0n11	11 47	0 27	19 16	0 14	21 50	2 37	21 18	0 30	19 26	0 13	12 58	0 39	0 23	0 37	14 56	3 41	14 25	14 42	19 23	13 9	7 16
S 14	9 28	17 33	1 32	12 36	0 16	19 36	0 17	21 43	2 35	21 17	0 30	19 25	0 13	12 57	0 39	0 22	0 37	14 56	3 40	14 25	14 41	19 23	13 8	7 17
M15	9 50	19 4	2 46	13 24	0 5	19 55	0 20	21 36	2 34	21 17	0 30	19 25	0 12	12 56	0 39	0 21	0 37	14 56	3 40	14 25	14 40	19 23	13 7	7 18
T 16	10 11	19 16	3 49	14 12	0n 6	20 14	0 23	21 29	2 33	21 16	0 30	19 25	0 12	12 55	0 39	0 20	0 37	14 56	3 40	14 26	14 39	19 23	13 6	7 19
W17	10 33	18 13	4 36	14 58	0 18	20 32	0 27	21 22	2 31	21 16	0 30	19 25	0 12	12 55	0 39	0 20	0 37	14 56	3 40	14 26	14 38	19 23	13 5	7 19
T 18	10 54	16 4	5 6	15 44	0 30	20 50	0 30	21 15	2 30	21 15	0 30	19 24	0 12	12 54	0 39	0 19	0 37	14 56	3 40	14 26	14 37	19 23	13 4	7 20
F 19	11 15	13 1	5 17	16 28	0 42	21 7	0 33	21 8	2 29	21 15	0 30	19 24	0 12	12 53	0 39	0 18	0 37	14 57	3 40	14 26	14 36	19 23	13 3	7 21
S 20	11 35	9 20	5 10	17 11	0 54	21 24	0 36	21 1	2 28	21 14	0 30	19 24	0 12	12 52	0 39	0 17	0 37	14 57	3 40	14 26	14 35	19 23	13 2	7 21
S 21	11 56	5 15	4 47	17 52	1 6	21 40	0 40	20 53	2 26	21 14	0 30	19 24	0 12	12 51	0 39	0 16	0 37	14 57	3 39	14 26	14 34	19 23	13 1	7 22
M22	12 16	1 0	4 9	18 31	1 18	21 55	0 43	20 46	2 25	21 14	0 30	19 23	0 12	12 50	0 39	0 16	0 37	14 57	3 39	14 25	14 33	19 23	13 0	7 23
T 23	12 36	3n14	3 19	19 8	1 30	22 10	0 46	20 38	2 24	21 13	0 30	19 23	0 12	12 50	0 39	0 15	0 37	14 57	3 39	14 25	14 32	19 23	12 59	7 23
W24	12 56	7 15	2 21	19 43	1 41	22 24	0 49	20 30	2 23	21 13	0 30	19 22	0 11	12 49	0 39	0 14	0 38	14 57	3 39	14 25	14 31	19 23	12 58	7 24
T 25	13 16	10 54	1 16	20 15	1 53	22 38	0 52	20 22	2 21	21 13	0 30	19 22	0 11	12 48	0 39	0 13	0 38	14 57	3 39	14 25	14 30	19 23	12 57	7 25
F 26	13 35	14 2	0 9	20 45	2 3	22 51	0 56	20 14	2 20	21 12	0 30	19 21	0 11	12 47	0 39	0 13	0 38	14 57	3 39	14 25	14 29	19 23	12 56	7 26
S 27	13 55	16 32	0s58	21 13	2 14	23 4	0 59	20 6	2 19	21 12	0 30	19 21	0 11	12 46	0 39	0 12	0 38	14 58	3 39	14 25	14 28	19 23	12 56	7 26
S 28	14 14	18 16	2 1	21 38	2 23	23 16	1 2	19 58	2 18	21 12	0 30	19 20	0 11	12 45	0 39	0 11	0 38	14 58	3 38	14 25	14 27	19 23	12 55	7 27
M29	14 32	19 12	2 59	22 1	2 32	23 27	1 5	19 49	2 16	21 12	0 30	19 20	0 11	12 44	0 39	0 10	0 38	14 58	3 38	14 25	14 26	19 23	12 54	7 28
T 30	14n51	19n16	3s49	22n20	2n39	23n37	1n 8	19n41	2n15	21s12	0n30	19n19	0s11	12s44	0n39	0s10	0s38	14n58	3s38	14s25	14s25	19n23	12s53	7n28

Julian Day Number = 3238367.5, Delta T = 04h12m04s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°58'23, Lahiri = 54°05'23

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 27	11♉38'40	7♋ 8	29♉59	17♊44	10♌33	20♍ 4	2♌ 0	5°R53	1♈ 5	6♌17	9°R15	9♏13	16♊30	28♍33	W 1
T 2	14 43 23	12°38'06	19° 3	0♊41	18°55	11° 1	20° 4	2° 3	5♏50	1° 7	6°17	9♏15	9°10	16°37	28°33	T 2
F 3	14 47 20	13°37'29	1♌ 6	1°15	20° 7	11°29	20° 5	2° 6	5°48	1° 9	6°17	9°15	9° 7	16°43	28°34	F 3
S 4	14 51 16	14°36'51	13°21	1°42	21°18	11°57	20° 5	2°10	5°45	1°11	6°18	9°D15	9° 3	16°50	28°34	S 4
S 5	14 55 13	15°36'10	25°55	2° 1	22°29	12°25	20°R 5	2°13	5°43	1°12	6°18	9°15	9° 0	16°57	28°34	S 5
M 6	14 59 9	16°35'28	8♍49	2°13	23°41	12°53	20° 5	2°17	5°40	1°14	6°18	9°15	8°57	17° 3	28°R34	M 6
T 7	15 3 6	17°34'42	22° 9	2°R18	24°52	13°22	20° 5	2°21	5°37	1°16	6°19	9°16	8°54	17°10	28°34	T 7
W 8	15 7 2	18°33'55	5♎54	2°16	26° 3	13°50	20° 5	2°24	5°35	1°18	6°19	9°17	8°51	17°17	28°34	W 8
T 9	15 10 59	19°33'06	20° 7	2° 7	27°14	14°19	20° 4	2°28	5°32	1°19	6°20	9°17	8°48	17°23	28°34	T 9
F 10	15 14 56	20°32'14	4♏43	1°52	28°24	14°48	20° 3	2°32	5°30	1°21	6°20	9°R18	8°44	17°30	28°33	F 10
S 11	15 18 52	21°31'21	19°37	1°30	29°35	15°17	20° 2	2°36	5°27	1°23	6°21	9°18	8°41	17°37	28°33	S 11
S 12	15 22 49	22°30'26	4♐42	1° 4	0♋46	15°46	20° 1	2°40	5°25	1°24	6°21	9°17	8°38	17°43	28°32	S 12
M13	15 26 45	23°29'29	19°49	0°32	1°56	16°16	20° 0	2°44	5°23	1°26	6°22	9°15	8°35	17°50	28°32	M13
T 14	15 30 42	24°28'30	4♑48	29♉57	3° 6	16°45	19°58	2°49	5°20	1°27	6°22	9°14	8°32	17°57	28°31	T 14
W15	15 34 38	25°27'29	19°32	29°18	4°17	17°15	19°57	2°53	5°18	1°29	6°23	9°12	8°28	18° 3	28°30	W15
T 16	15 38 35	26°26'27	3♒55	28°36	5°27	17°45	19°55	2°58	5°15	1°30	6°23	9°10	8°25	18°10	28°30	T 16
F 17	15 42 31	27°25'23	17°55	27°53	6°37	18°15	19°53	3° 2	5°13	1°32	6°24	9° 9	8°22	18°17	28°29	F 17
S 18	15 46 28	28°24'18	1♓29	27° 8	7°47	18°45	19°51	3° 7	5°11	1°33	6°25	9°D 9	8°19	18°23	28°28	S 18
S 19	15 50 25	29°23'11	14°41	26°24	8°57	19°15	19°48	3°12	5° 8	1°35	6°25	9° 9	8°16	18°30	28°27	S 19
M20	15 54 21	0♊22'02	27°32	25°40	10° 6	19°45	19°45	3°16	5° 6	1°36	6°26	9°11	8°13	18°37	28°25	M20
T 21	15 58 18	1°20'51	10♈ 6	24°58	11°16	20°15	19°43	3°21	5° 4	1°37	6°27	9°12	8° 9	18°43	28°24	T 21
W22	16 2 14	2°19'39	22°25	24°18	12°25	20°46	19°40	3°26	5° 2	1°39	6°27	9°14	8° 6	18°50	28°23	W22
T 23	16 6 11	3°18'26	4♉33	23°41	13°35	21°17	19°37	3°31	4°59	1°40	6°28	9°R15	8° 3	18°57	28°21	T 23
F 24	16 10 7	4°17'10	16°34	23° 8	14°44	21°47	19°33	3°36	4°57	1°41	6°29	9°15	8° 0	19° 3	28°20	F 24
S 25	16 14 4	5°15'53	28°28	22°38	15°53	22°18	19°30	3°42	4°55	1°43	6°30	9°13	7°57	19°10	28°18	S 25
S 26	16 18 0	6°14'34	10♊19	22°13	17° 2	22°49	19°26	3°47	4°53	1°44	6°31	9°10	7°54	19°17	28°16	S 26
M27	16 21 57	7°13'14	22° 9	21°52	18°11	23°21	19°22	3°52	4°51	1°45	6°31	9° 6	7°50	19°24	28°15	M27
T 28	16 25 54	8°11'51	3♋58	21°36	19°19	23°52	19°18	3°58	4°49	1°46	6°32	9° 1	7°47	19°30	28°13	T 28
W29	16 29 50	9°10'27	15°51	21°25	20°28	24°23	19°14	4° 3	4°47	1°47	6°33	8°56	7°44	19°37	28°11	W29
T 30	16 33 47	10° 9'00	27°48	21°18	21°36	24°55	19°10	4° 9	4°45	1°49	6°34	8°51	7°41	19°44	28° 9	T 30
F 31	16 37 43	11♊ 7'32	9♌53	21°D17	22♋45	25♌26	19♍ 5	4♌14	4♏43	1♈50	6♌35	8♏46	7♏38	19♊50	28♍ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 9	18n29	4s29	22n37	2n46	23n47	1n11	19n32	2n14	21s12	0n30	19n19	0s11	12s43	0n39	0s 9	0s38	14n58	3s38	14s25	14s24	19n23	12s52	7n29
T 2	15 27	16 54	4 58	22 52	2 52	23 57	1 15	19 24	2 13	21 11	0 30	19 18	0 11	12 42	0 39	0 8	0 38	14 58	3 38	14 25	14 23	19 23	12 52	7 30
F 3	15 45	14 34	5 14	23 3	2 57	24 5	1 18	19 15	2 12	21 11	0 30	19 18	0 10	12 41	0 39	0 8	0 38	14 58	3 38	14 25	14 22	19 23	12 51	7 31
S 4	16 2	11 33	5 17	23 12	3 0	24 13	1 21	19 6	2 11	21 11	0 30	19 17	0 10	12 40	0 39	0 7	0 38	14 58	3 38	14 25	14 21	19 23	12 50	7 31
S 5	16 19	7 57	5 4	23 18	3 2	24 21	1 24	18 57	2 9	21 11	0 30	19 16	0 10	12 39	0 39	0 6	0 38	14 58	3 37	14 25	14 20	19 23	12 49	7 32
M 6	16 36	3 53	4 36	23 21	3 2	24 27	1 27	18 48	2 8	21 11	0 30	19 16	0 10	12 39	0 39	0 6	0 38	14 58	3 37	14 25	14 19	19 22	12 49	7 33
T 7	16 53	0s30	3 53	23 21	3 1	24 33	1 30	18 39	2 7	21 11	0 30	19 15	0 10	12 38	0 39	0 5	0 38	14 58	3 37	14 25	14 18	19 22	12 48	7 33
W 8	17 9	5 0	2 55	23 18	2 59	24 39	1 33	18 30	2 6	21 11	0 30	19 14	0 10	12 37	0 39	0 4	0 38	14 58	3 37	14 25	14 17	19 22	12 47	7 34
T 9	17 25	9 23	1 45	23 12	2 55	24 43	1 35	18 20	2 5	21 12	0 30	19 13	0 10	12 36	0 39	0 4	0 38	14 58	3 37	14 25	14 16	19 22	12 47	7 35
F 10	17 41	13 21	0 25	23 4	2 50	24 47	1 38	18 11	2 4	21 12	0 30	19 13	0 10	12 35	0 39	0 3	0 38	14 58	3 37	14 26	14 15	19 22	12 46	7 36
S 11	17 56	16 31	0n57	22 53	2 43	24 51	1 41	18 1	2 3	21 12	0 30	19 12	0 10	12 35	0 39	0 2	0 38	14 58	3 37	14 25	14 14	19 22	12 45	7 36
S 12	18 11	18 36	2 16	22 39	2 34	24 53	1 44	17 52	2 2	21 12	0 30	19 11	0 9	12 34	0 39	0 2	0 38	14 58	3 36	14 25	14 13	19 22	12 45	7 37
M13	18 26	19 21	3 26	22 22	2 24	24 55	1 46	17 42	2 1	21 12	0 30	19 10	0 9	12 33	0 39	0 1	0 38	14 58	3 36	14 25	14 12	19 22	12 44	7 38
T 14	18 40	18 44	4 21	22 4	2 12	24 57	1 49	17 32	2 0	21 12	0 30	19 9	0 9	12 32	0 39	0 1	0 38	14 58	3 36	14 24	14 11	19 22	12 44	7 38
W15	18 54	16 50	4 58	21 43	2 0	24 57	1 52	17 22	1 59	21 13	0 30	19 8	0 9	12 32	0 39	0 0	0 38	14 58	3 36	14 24	14 10	19 22	12 43	7 39
T 16	19 8	13 56	5 15	21 20	1 46	24 57	1 54	17 12	1 58	21 13	0 30	19 7	0 9	12 31	0 39	0n 1	0 38	14 58	3 36	14 23	14 9	19 22	12 43	7 40
F 17	19 21	10 19	5 13	20 56	1 31	24 57	1 57	17 2	1 57	21 13	0 30	19 7	0 9	12 30	0 39	0 1	0 38	14 58	3 36	14 23	14 8	19 21	12 42	7 40
S 18	19 34	6 15	4 53	20 31	1 15	24 55	1 59	16 52	1 56	21 14	0 30	19 6	0 9	12 29	0 39	0 2	0 38	14 58	3 36	14 23	14 7	19 21	12 42	7 41
S 19	19 47	2 0	4 18	20 4	0 58	24 53	2 2	16 42	1 54	21 14	0 29	19 5	0 9	12 28	0 39	0 2	0 38	14 58	3 36	14 23	14 6	19 21	12 41	7 42
M20	20 0	2n15	3 30	19 38	0 41	24 50	2 4	16 31	1 53	21 14	0 29	19 4	0 9	12 28	0 39	0 3	0 38	14 58	3 35	14 23	14 5	19 21	12 41	7 42
T 21	20 12	6 19	2 34	19 11	0 24	24 47	2 6	16 21	1 52	21 15	0 29	19 3	0 8	12 27	0 39	0 3	0 38	14 58	3 35	14 24	14 4	19 21	12 40	7 43
W22	20 23	10 3	1 32	18 44	0 7	24 43	2 8	16 10	1 51	21 15	0 29	19 2	0 8	12 26	0 39	0 4	0 38	14 58	3 35	14 24	14 3	19 21	12 40	7 44
T 23	20 34	13 18	0 26	18 19	0s10	24 38	2 10	15 59	1 50	21 16	0 29	19 0	0 8	12 26	0 39	0 4	0 38	14 58	3 35	14 25	14 2	19 21	12 40	7 44
F 24	20 45	15 57	0s40	17 54	0 27	24 33	2 12	15 49	1 49	21 16	0 29	18 59	0 8	12 25	0 39	0 5	0 38	14 58	3 35	14 24	14 1	19 21	12 39	7 45
S 25	20 56	17 54	1 44	17 30	0 44	24 27	2 14	15 38	1 48	21 17	0 29	18 58	0 8	12 24	0 39	0 5	0 38	14 58	3 35	14 24	14 0	19 20	12 39	7 46
S 26	21 6	19 3	2 43	17 8	1 0	24 21	2 16	15 27	1 48	21 17	0 29	18 57	0 8	12 24	0 39	0 6	0 38	14 58	3 35	14 23	13 59	19 20	12 39	7 46
M27	21 16	19 22	3 34	16 48	1 16	24 13	2 18	15 16	1 47	21 18	0 29	18 56	0 8	12 23	0 39	0 6	0 38	14 58	3 35	14 22	13 58	19 20	12 38	7 47
T 28	21 25	18 50	4 16	16 30	1 31	24 6	2 20	15 5	1 46	21 19	0 29	18 55	0 8	12 22	0 39	0 7	0 38	14 58	3 34	14 20	13 57	19 20	12 38	7 47
W29	21 34	17 28	4 48	16 13	1 45	23 57	2 21	14 53	1 45	21 19	0 29	18 54	0 8	12 22	0 39	0 7	0 38	14 57	3 34	14 19	13 56	19 20	12 38	7 48
T 30	21 43	15 21	5 7	15 59	1 58	23 48	2 23	14 42	1 44	21 20	0 29	18 52	0 8	12 21	0 38	0 7	0 38	14 57	3 34	14 17	13 55	19 20	12 38	7 49
F 31	21n51	12n33	5s12	15n47	2s10	23n39	2n24	14n31	1n43	21s20	0n29	18n51	0s 8	12s20	0n38	0n 8	0s38	14n57	3s34	14s16	13s54	19n20	12s38	7n49

Julian Day Number = 3238397.5, Delta T = 04h12m05s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°58'28, Lahiri = 54°05'28

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JUNE 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 40	12♊ 6'01	22♌ 9	21♉20	23♋53	25♌58	19°R 0	4♌20	4°R41	1♈51	6♌36	8°R43	7♏34	19♊57	28°R 5	S 1
S 2	16 45 36	13° 4'29	4♍40	21°29	25° 1	26°30	18♉56	4°26	4♏39	1°52	6°37	8♏41	7°31	20° 4	28♉ 3	S 2
M 3	16 49 33	14° 2'54	17°29	21°42	26° 8	27° 1	18°51	4°32	4°37	1°53	6°38	8°D41	7°28	20°10	28° 0	M 3
T 4	16 53 29	15° 1'18	0♎41	21°59	27°16	27°33	18°46	4°37	4°35	1°54	6°39	8°42	7°25	20°17	27°58	T 4
W 5	16 57 26	15°59'39	14°17	22°22	28°23	28° 5	18°40	4°43	4°34	1°55	6°40	8°43	7°22	20°24	27°56	W 5
T 6	17 1 23	16°57'59	28°21	22°48	29°31	28°37	18°35	4°49	4°32	1°56	6°41	8°45	7°19	20°30	27°53	T 6
F 7	17 5 19	17°56'16	12♏51	23°19	0♌38	29°10	18°29	4°56	4°30	1°56	6°42	8°R45	7°15	20°37	27°51	F 7
S 8	17 9 16	18°54'32	27°44	23°54	1°45	29°42	18°24	5° 2	4°29	1°57	6°43	8°44	7°12	20°44	27°48	S 8
S 9	17 13 12	19°52'46	12♐54	24°32	2°51	0♍14	18°18	5° 8	4°27	1°58	6°44	8°40	7° 9	20°50	27°45	S 9
M10	17 17 9	20°50'59	28°11	25°15	3°58	0°47	18°12	5°14	4°26	1°59	6°45	8°35	7° 6	20°57	27°42	M10
T 11	17 21 5	21°49'09	13♑25	26° 1	5° 4	1°19	18° 6	5°20	4°24	2° 0	6°46	8°29	7° 3	21° 4	27°40	T 11
W12	17 25 2	22°47'19	28°25	26°50	6°10	1°52	18° 0	5°27	4°23	2° 0	6°47	8°23	7° 0	21°10	27°37	W12
T 13	17 28 59	23°45'27	13♒ 3	27°43	7°16	2°24	17°54	5°33	4°21	2° 1	6°48	8°17	6°56	21°17	27°34	T 13
F 14	17 32 55	24°43'33	27°14	28°39	8°22	2°57	17°47	5°40	4°20	2° 2	6°49	8°12	6°53	21°24	27°31	F 14
S 15	17 36 52	25°41'39	10♓56	29°39	9°27	3°30	17°41	5°46	4°19	2° 2	6°51	8° 9	6°50	21°30	27°28	S 15
S 16	17 40 48	26°39'42	24°10	0♊41	10°33	4° 3	17°34	5°53	4°17	2° 3	6°52	8°D 8	6°47	21°37	27°25	S 16
M17	17 44 45	27°37'45	6♈59	1°46	11°38	4°36	17°27	5°59	4°16	2° 3	6°53	8° 8	6°44	21°44	27°22	M17
T 18	17 48 41	28°35'47	19°28	2°54	12°42	5° 9	17°21	6° 6	4°15	2° 4	6°54	8° 9	6°40	21°51	27°18	T 18
W19	17 52 38	29°33'47	1♉40	4° 4	13°47	5°42	17°14	6°13	4°14	2° 4	6°55	8°10	6°37	21°57	27°15	W19
T 20	17 56 34	0♋31'46	13°40	5°18	14°51	6°15	17° 7	6°20	4°13	2° 5	6°57	8°R11	6°34	22° 4	27°12	T 20
F 21	18 0 31	1°29'44	25°33	6°34	15°56	6°49	17° 0	6°26	4°12	2° 5	6°58	8° 9	6°31	22°11	27° 9	F 21
S 22	18 4 28	2°27'41	7♊23	7°52	16°59	7°22	16°53	6°33	4°11	2° 6	6°59	8° 5	6°28	22°17	27° 5	S 22
S 23	18 8 24	3°25'37	19°11	9°13	18° 3	7°55	16°45	6°40	4°10	2° 6	7° 0	7°58	6°25	22°24	27° 2	S 23
M24	18 12 21	4°23'31	1♋ 1	10°37	19° 6	8°29	16°38	6°47	4° 9	2° 6	7° 2	7°50	6°21	22°31	26°58	M24
T 25	18 16 17	5°21'24	12°54	12° 3	20° 9	9° 2	16°31	6°54	4° 8	2° 7	7° 3	7°40	6°18	22°37	26°55	T 25
W26	18 20 14	6°19'16	24°52	13°31	21°12	9°36	16°23	7° 1	4° 7	2° 7	7° 4	7°28	6°15	22°44	26°51	W26
T 27	18 24 10	7°17'06	6♌57	15° 2	22°15	10°10	16°16	7° 8	4° 6	2° 7	7° 5	7°17	6°12	22°51	26°48	T 27
F 28	18 28 7	8°14'54	19° 9	16°35	23°17	10°43	16° 8	7°15	4° 6	2° 7	7° 7	7° 8	6° 9	22°57	26°44	F 28
S 29	18 32 3	9°12'42	1♍31	18°11	24°19	11°17	16° 1	7°22	4° 5	2° 8	7° 8	7° 0	6° 6	23° 4	26°40	S 29
S 30	18 36 0	10♋10'28	14♍ 6	19♊48	25♌20	11♍51	15♉53	7♌30	4♏ 4	2♈ 8	7♌ 9	6♏54	6♏ 2	23♊11	26♉37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	9n10	5s 4	15n36	2s22	23n28	2n26	14n19	1n42	21s21	0n29	18n50	0s 7	12s20	0n38	0n 8	0s38	14n57	3s34	14s15	13s53	19n19	12s37	7n50
S 2	22 6	5 19	4 41	15 28	2 32	23 18	2 27	14 7	1 41	21 22	0 29	18 49	0 7	12 19	0 38	0 9	0 38	14 57	3 34	14 14	13 52	19 19	12 37	7 50
M 3	22 13	1 8	4 4	15 22	2 42	23 6	2 28	13 56	1 40	21 23	0 29	18 47	0 7	12 19	0 38	0 9	0 39	14 57	3 34	14 14	13 51	19 19	12 37	7 51
T 4	22 20	3s13	3 13	15 19	2 50	22 54	2 29	13 44	1 39	21 23	0 29	18 46	0 7	12 18	0 38	0 9	0 39	14 57	3 34	14 14	13 50	19 19	12 37	7 51
W 5	22 26	7 34	2 9	15 17	2 58	22 42	2 30	13 32	1 38	21 24	0 29	18 45	0 7	12 17	0 38	0 10	0 39	14 57	3 33	14 15	13 49	19 19	12 37	7 52
T 6	22 32	11 39	0 56	15 17	3 5	22 29	2 31	13 20	1 37	21 25	0 29	18 44	0 7	12 17	0 38	0 10	0 39	14 57	3 33	14 15	13 48	19 19	12 37	7 53
F 7	22 37	15 10	0n22	15 18	3 11	22 15	2 32	13 8	1 36	21 26	0 29	18 42	0 7	12 16	0 38	0 10	0 39	14 56	3 33	14 15	13 47	19 18	12 37	7 53
S 8	22 42	17 47	1 41	15 22	3 16	22 1	2 33	12 56	1 35	21 27	0 29	18 41	0 7	12 16	0 38	0 11	0 39	14 56	3 33	14 15	13 46	19 18	12 37	7 54
S 9	22 47	19 12	2 55	15 27	3 20	21 47	2 33	12 44	1 35	21 27	0 29	18 39	0 7	12 15	0 38	0 11	0 39	14 56	3 33	14 14	13 44	19 18	12 37	7 54
M10	22 51	19 13	3 56	15 34	3 23	21 32	2 34	12 32	1 34	21 28	0 29	18 38	0 7	12 15	0 38	0 11	0 39	14 56	3 33	14 12	13 43	19 18	12 37	7 55
T 11	22 55	17 51	4 40	15 42	3 26	21 16	2 34	12 20	1 33	21 29	0 28	18 37	0 6	12 14	0 38	0 11	0 39	14 56	3 33	14 10	13 42	19 18	12 37	7 55
W12	22 58	15 16	5 4	15 51	3 28	21 0	2 34	12 7	1 32	21 30	0 28	18 35	0 6	12 14	0 38	0 12	0 39	14 56	3 33	14 8	13 41	19 17	12 37	7 56
T 13	23 1	11 46	5 8	16 2	3 29	20 44	2 34	11 55	1 31	21 31	0 28	18 34	0 6	12 14	0 38	0 12	0 39	14 55	3 32	14 6	13 40	19 17	12 37	7 56
F 14	23 4	7 42	4 52	16 14	3 29	20 27	2 34	11 42	1 30	21 32	0 28	18 32	0 6	12 13	0 38	0 12	0 39	14 55	3 32	14 5	13 39	19 17	12 37	7 57
S 15	23 6	3 21	4 20	16 26	3 29	20 10	2 34	11 30	1 29	21 33	0 28	18 31	0 6	12 13	0 38	0 12	0 39	14 55	3 32	14 4	13 38	19 17	12 37	7 57
S 16	23 7	1n 1	3 35	16 40	3 28	19 52	2 34	11 17	1 28	21 34	0 28	18 29	0 6	12 12	0 38	0 13	0 39	14 55	3 32	14 3	13 37	19 16	12 37	7 57
M17	23 8	5 12	2 40	16 55	3 26	19 34	2 34	11 5	1 28	21 34	0 28	18 28	0 6	12 12	0 38	0 13	0 39	14 55	3 32	14 4	13 36	19 16	12 38	7 58
T 18	23 9	9 4	1 39	17 10	3 23	19 15	2 33	10 52	1 27	21 35	0 28	18 26	0 6	12 12	0 38	0 13	0 39	14 55	3 32	14 4	13 35	19 16	12 38	7 58
W19	23 10	12 28	0 35	17 26	3 20	18 56	2 33	10 39	1 26	21 36	0 28	18 25	0 6	12 11	0 38	0 13	0 39	14 54	3 32	14 4	13 34	19 16	12 38	7 59
T 20	23 10	15 17	0s30	17 43	3 17	18 37	2 32	10 26	1 25	21 37	0 28	18 23	0 6	12 11	0 38	0 13	0 39	14 54	3 32	14 4	13 33	19 16	12 38	7 59
F 21	23 9	17 26	1 32	18 0	3 12	18 17	2 31	10 13	1 24	21 38	0 28	18 21	0 6	12 11	0 38	0 13	0 39	14 54	3 32	14 4	13 32	19 15	12 38	7 59
S 22	23 8	18 49	2 30	18 17	3 7	17 57	2 30	10 0	1 23	21 39	0 28	18 20	0 5	12 10	0 38	0 14	0 39	14 54	3 32	14 2	13 31	19 15	12 39	8 0
S 23	23 7	19 23	3 22	18 35	3 2	17 36	2 29	9 47	1 23	21 40	0 28	18 18	0 5	12 10	0 38	0 14	0 39	14 54	3 31	14 0	13 30	19 15	12 39	8 0
M24	23 5	19 5	4 4	18 52	2 56	17 16	2 28	9 34	1 22	21 41	0 27	18 17	0 5	12 10	0 38	0 14	0 39	14 53	3 31	13 58	13 29	19 15	12 39	8 1
T 25	23 3	17 57	4 37	19 10	2 50	16 55	2 26	9 20	1 21	21 42	0 27	18 15	0 5	12 10	0 38	0 14	0 39	14 53	3 31	13 54	13 28	19 14	12 39	8 1
W26	23 1	16 2	4 57	19 28	2 43	16 33	2 25	9 7	1 20	21 43	0 27	18 13	0 5	12 9	0 38	0 14	0 39	14 53	3 31	13 51	13 27	19 14	12 40	8 1
T 27	22 58	13 25	5 4	19 46	2 35	16 11	2 23	8 54	1 19	21 44	0 27	18 12	0 5	12 9	0 38	0 14	0 39	14 53	3 31	13 47	13 26	19 14	12 40	8 1
F 28	22 55	10 11	4 57	20 3	2 27	15 49	2 21	8 40	1 19	21 45	0 27	18 10	0 5	12 9	0 37	0 14	0 39	14 52	3 31	13 44	13 25	19 14	12 41	8 2
S 29	22 51	6 29	4 37	20 20	2 19	15 27	2 19	8 27	1 18	21 46	0 27	18 8	0 5	12 9	0 37	0 14	0 39	14 52	3 31	13 42	13 24	19 13	12 41	8 2
S 30	22n47	2n26	4s 3	20n37	2s10	15n 5	2n17	8n14	1n17	21s47	0n27	18n 7	0s 5	12s 9	0n37	0n14	0s39	14n52	3s31	13s40	13s23	19n13	12s41	8n 2

Julian Day Number = 3238428.5, Delta T = 04h12m06s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 54°58'32, Lahiri = 54°05'32

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JULY 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 57	11♋ 8'12	26♍56	21♊29	26♌21	12♍25	15°R46	7♌37	4°R 4	2♈ 8	7♌11	6°R51	5♏59	23♊17	26°R33	M 1
T 2	18 43 53	12° 5'55	10♎ 3	23°11	27°22	12°59	15♎38	7°44	4♏ 3	2° 8	7°12	6°D51	5°56	23°24	26♎29	T 2
W 3	18 47 50	13° 3'36	23°33	24°56	28°23	13°33	15°31	7°51	4° 3	2° 8	7°13	6♏51	5°53	23°31	26°25	W 3
T 4	18 51 46	14° 1'17	7♏25	26°43	29°23	14° 7	15°23	7°59	4° 3	2°R 8	7°15	6°R51	5°50	23°37	26°22	T 4
F 5	18 55 43	14°58'55	21°42	28°33	0♍23	14°41	15°15	8° 6	4° 2	2° 8	7°16	6°50	5°46	23°44	26°18	F 5
S 6	18 59 39	15°56'33	6♐23	0♋25	1°22	15°16	15° 8	8°13	4° 2	2° 8	7°18	6°48	5°43	23°51	26°14	S 6
S 7	19 3 36	16°54'09	21°22	2°19	2°21	15°50	15° 0	8°21	4° 2	2° 8	7°19	6°42	5°40	23°58	26°10	S 7
M 8	19 7 32	17°51'44	6♑32	4°15	3°20	16°24	14°52	8°28	4° 2	2° 8	7°20	6°34	5°37	24° 4	26° 6	M 8
T 9	19 11 29	18°49'18	21°43	6°14	4°18	16°59	14°45	8°36	4° 1	2° 7	7°22	6°25	5°34	24°11	26° 2	T 9
W10	19 15 26	19°46'51	6♒46	8°15	5°16	17°33	14°37	8°43	4° 1	2° 7	7°23	6°15	5°31	24°18	25°58	W10
T 11	19 19 22	20°44'24	21°30	10°17	6°13	18° 8	14°29	8°51	4°D 1	2° 7	7°25	6° 5	5°27	24°24	25°54	T 11
F 12	19 23 19	21°41'55	5♓48	12°22	7° 9	18°42	14°22	8°58	4° 1	2° 7	7°26	5°56	5°24	24°31	25°51	F 12
S 13	19 27 15	22°39'26	19°36	14°28	8° 6	19°17	14°14	9° 6	4° 1	2° 7	7°28	5°50	5°21	24°38	25°47	S 13
S 14	19 31 12	23°36'56	2♈56	16°36	9° 2	19°51	14° 7	9°13	4° 2	2° 6	7°29	5°47	5°18	24°44	25°43	S 14
M15	19 35 8	24°34'25	15°48	18°45	9°57	20°26	13°59	9°21	4° 2	2° 6	7°30	5°45	5°15	24°51	25°39	M15
T 16	19 39 5	25°31'54	28°17	20°56	10°52	21° 1	13°52	9°28	4° 2	2° 5	7°32	5°D45	5°11	24°58	25°35	T 16
W17	19 43 1	26°29'23	10♉28	23° 7	11°46	21°36	13°45	9°36	4° 2	2° 5	7°33	5°R45	5° 8	25° 4	25°31	W17
T 18	19 46 58	27°26'51	22°27	25°19	12°39	22°10	13°37	9°44	4° 3	2° 5	7°35	5°44	5° 5	25°11	25°27	T 18
F 19	19 50 55	28°24'18	4♊18	27°31	13°32	22°45	13°30	9°51	4° 3	2° 4	7°36	5°42	5° 2	25°18	25°23	F 19
S 20	19 54 51	29°21'46	16° 7	29°43	14°25	23°20	13°23	9°59	4° 4	2° 4	7°38	5°36	4°59	25°25	25°19	S 20
S 21	19 58 48	0♌19'12	27°56	1♌56	15°17	23°55	13°16	10° 7	4° 4	2° 3	7°39	5°28	4°56	25°31	25°15	S 21
M22	20 2 44	1°16'39	9♋49	4° 7	16° 8	24°30	13° 9	10°14	4° 5	2° 3	7°41	5°18	4°52	25°38	25°11	M22
T 23	20 6 41	2°14'04	21°48	6°18	16°58	25° 6	13° 2	10°22	4° 5	2° 2	7°42	5° 5	4°49	25°45	25° 7	T 23
W24	20 10 37	3°11'29	3♌55	8°28	17°48	25°41	12°55	10°30	4° 6	2° 1	7°44	4°51	4°46	25°51	25° 4	W24
T 25	20 14 34	4° 8'54	16°11	10°37	18°37	26°16	12°48	10°38	4° 7	2° 1	7°45	4°38	4°43	25°58	25° 0	T 25
F 26	20 18 31	5° 6'18	28°36	12°44	19°25	26°51	12°42	10°45	4° 7	2° 0	7°47	4°26	4°40	26° 5	24°56	F 26
S 27	20 22 27	6° 3'41	11♍12	14°50	20°13	27°27	12°35	10°53	4° 8	1°59	7°48	4°16	4°37	26°11	24°52	S 27
S 28	20 26 24	7° 1'04	23°58	16°54	21° 0	28° 2	12°29	11° 1	4° 9	1°58	7°50	4° 8	4°33	26°18	24°48	S 28
M29	20 30 20	7°58'26	6♎57	18°56	21°46	28°37	12°23	11° 9	4°10	1°58	7°51	4° 4	4°30	26°25	24°45	M29
T 30	20 34 17	8°55'48	20°10	20°57	22°31	29°13	12°16	11°16	4°11	1°57	7°53	4° 2	4°27	26°31	24°41	T 30
W31	20 38 13	9♌53'09	3♏39	22♌55	23♍15	29♍48	12♎10	11♌24	4♏12	1♈56	7♌54	4♏ 2	4♏24	26♊38	24♎37	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n42	1s48	3s16	20n53	2s 1	14n42	2n15	8n 0	1n16	21s48	0n27	18n 5	0s 5	12s 8	0n37	0n14	0s39	14n52	3s31	13s39	13s22	19n13	12s42	8n 3
T 2	22 37	6 3	2 18	21 8	1 51	14 19	2 12	7 46	1 15	21 49	0 27	18 3	0 5	12 8	0 37	0 14	0 39	14 51	3 31	13 39	13 21	19 12	12 42	8 3
W 3	22 32	10 8	1 10	21 22	1 42	13 56	2 10	7 33	1 15	21 50	0 27	18 1	0 4	12 8	0 37	0 14	0 39	14 51	3 31	13 39	13 20	19 12	12 43	8 3
T 4	22 26	13 47	0n 3	21 36	1 32	13 32	2 7	7 19	1 14	21 51	0 26	17 59	0 4	12 8	0 37	0 14	0 39	14 51	3 30	13 39	13 19	19 12	12 43	8 3
F 5	22 20	16 43	1 18	21 48	1 21	13 9	2 4	7 5	1 13	21 52	0 26	17 58	0 4	12 8	0 37	0 14	0 40	14 51	3 30	13 38	13 18	19 12	12 44	8 3
S 6	22 13	18 39	2 30	21 59	1 11	12 45	2 1	6 51	1 12	21 53	0 26	17 56	0 4	12 8	0 37	0 14	0 40	14 50	3 30	13 38	13 17	19 11	12 44	8 4
S 7	22 6	19 20	3 33	22 9	1 0	12 21	1 58	6 38	1 12	21 54	0 26	17 54	0 4	12 8	0 37	0 14	0 40	14 50	3 30	13 36	13 16	19 11	12 45	8 4
M 8	21 59	18 39	4 22	22 17	0 49	11 57	1 54	6 24	1 11	21 55	0 26	17 52	0 4	12 8	0 37	0 14	0 40	14 50	3 30	13 33	13 14	19 11	12 45	8 4
T 9	21 51	16 37	4 52	22 23	0 38	11 33	1 51	6 10	1 10	21 56	0 26	17 50	0 4	12 8	0 37	0 14	0 40	14 50	3 30	13 30	13 13	19 10	12 46	8 4
W10	21 43	13 29	5 2	22 28	0 27	11 8	1 47	5 56	1 9	21 57	0 26	17 49	0 4	12 8	0 37	0 14	0 40	14 49	3 30	13 27	13 12	19 10	12 46	8 4
T 11	21 35	9 34	4 51	22 31	0 16	10 44	1 43	5 42	1 9	21 58	0 26	17 47	0 4	12 8	0 37	0 13	0 40	14 49	3 30	13 24	13 11	19 10	12 47	8 4
F 12	21 26	5 12	4 22	22 31	0 5	10 19	1 39	5 28	1 8	21 59	0 25	17 45	0 4	12 8	0 37	0 13	0 40	14 49	3 30	13 21	13 10	19 10	12 47	8 4
S 13	21 17	0 42	3 39	22 29	0n 6	9 54	1 35	5 14	1 7	21 59	0 25	17 43	0 4	12 8	0 37	0 13	0 40	14 49	3 30	13 19	13 9	19 9	12 48	8 5
S 14	21 7	3n40	2 45	22 25	0 17	9 29	1 30	4 59	1 6	22 0	0 25	17 41	0 4	12 8	0 37	0 13	0 40	14 48	3 30	13 18	13 8	19 9	12 48	8 5
M15	20 58	7 45	1 44	22 19	0 27	9 5	1 26	4 45	1 6	22 1	0 25	17 39	0 3	12 8	0 37	0 13	0 40	14 48	3 30	13 17	13 7	19 9	12 49	8 5
T 16	20 47	11 21	0 40	22 10	0 37	8 40	1 21	4 31	1 5	22 2	0 25	17 37	0 3	12 8	0 37	0 13	0 40	14 48	3 30	13 17	13 6	19 8	12 50	8 5
W17	20 37	14 24	0s25	21 58	0 47	8 15	1 16	4 17	1 4	22 3	0 25	17 35	0 3	12 9	0 37	0 13	0 40	14 47	3 29	13 17	13 5	19 8	12 50	8 5
T 18	20 26	16 46	1 27	21 44	0 56	7 49	1 11	4 2	1 3	22 4	0 25	17 33	0 3	12 9	0 37	0 12	0 40	14 47	3 29	13 17	13 4	19 8	12 51	8 5
F 19	20 15	18 23	2 25	21 28	1 4	7 24	1 5	3 48	1 3	22 5	0 25	17 32	0 3	12 9	0 37	0 12	0 40	14 47	3 29	13 16	13 3	19 7	12 52	8 5
S 20	20 3	19 12	3 16	21 9	1 12	6 59	1 0	3 34	1 2	22 6	0 24	17 30	0 3	12 9	0 37	0 12	0 40	14 46	3 29	13 14	13 2	19 7	12 52	8 5
S 21	19 51	19 10	3 59	20 47	1 19	6 34	0 54	3 19	1 1	22 6	0 24	17 28	0 3	12 9	0 37	0 12	0 40	14 46	3 29	13 12	13 1	19 7	12 53	8 5
M22	19 39	18 18	4 31	20 24	1 26	6 9	0 48	3 5	1 0	22 7	0 24	17 26	0 3	12 9	0 37	0 11	0 40	14 46	3 29	13 8	13 0	19 6	12 54	8 5
T 23	19 26	16 37	4 52	19 58	1 32	5 44	0 42	2 51	1 0	22 8	0 24	17 24	0 3	12 10	0 36	0 11	0 40	14 46	3 29	13 4	12 59	19 6	12 54	8 5
W24	19 13	14 11	5 0	19 30	1 37	5 19	0 36	2 36	0 59	22 9	0 24	17 22	0 3	12 10	0 36	0 11	0 40	14 45	3 29	12 59	12 58	19 6	12 55	8 5
T 25	19 0	11 7	4 54	19 0	1 41	4 54	0 29	2 22	0 58	22 10	0 24	17 20	0 3	12 10	0 36	0 11	0 40	14 45	3 29	12 55	12 57	19 5	12 56	8 5
F 26	18 46	7 32	4 34	18 28	1 45	4 29	0 22	2 7	0 58	22 10	0 24	17 18	0 2	12 11	0 36	0 10	0 40	14 45	3 29	12 51	12 56	19 5	12 57	8 5
S 27	18 32	3 34	4 1	17 55	1 47	4 4	0 15	1 53	0 57	22 11	0 23	17 16	0 2	12 11	0 36	0 10	0 40	14 44	3 29	12 48	12 55	19 4	12 57	8 4
S 28	18 18	0s37	3 15	17 20	1 49	3 39	0 8	1 38	0 56	22 12	0 23	17 14	0 2	12 11	0 36	0 10	0 40	14 44	3 29	12 45	12 53	19 4	12 58	8 4
M29	18 4	4 51	2 18	16 43	1 50	3 15	0 1	1 23	0 55	22 13	0 23	17 12	0 2	12 12	0 36	0 9	0 40	14 44	3 29	12 44	12 52	19 4	12 59	8 4
T 30	17 49	8 55	1 13	16 6	1 51	2 50	0s 7	1 9	0 55	22 13	0 23	17 10	0 2	12 12	0 36	0 9	0 40	14 43	3 29	12 43	12 51	19 3	13 0	8 4
W31	17n34	12s37	0s 2	15n28	1n51	2n26	0s14	0n54	0n54	22s14	0n23	17n 8	0s 2	12s12	0n36	0n 9	0s40	14n43	3s29	12s43	12s50	19n 3	13s 0	8n 4

Julian Day Number = 3238458.5, Delta T = 04h12m07s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°58'36, Lahiri = 54°05'36

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AUGUST 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 10	10♌50'29	17♏26	24♌52	23♍58	0♎24	12°R 4	11♌32	4♏13	1°R55	7♌56	4°R 2	4♏21	26♊45	24°R33	T 1
F 2	20 46 6	11°47'49	1♐32	26°46	24°40	0°59	11♋59	11°40	4°14	1♈54	7°57	4♏ 1	4°17	26°52	24♋30	F 2
S 3	20 50 3	12°45'08	15°56	28°39	25°21	1°35	11°53	11°47	4°16	1°53	7°59	3°58	4°14	26°58	24°26	S 3
S 4	20 54 0	13°42'26	0♋36	0♍29	26° 1	2°11	11°47	11°55	4°17	1°53	8° 0	3°52	4°11	27° 5	24°23	S 4
M 5	20 57 56	14°39'45	15°27	2°17	26°40	2°46	11°42	12° 3	4°18	1°52	8° 2	3°44	4° 8	27°12	24°19	M 5
T 6	21 1 53	15°37'03	0♒22	4° 3	27°18	3°22	11°37	12°11	4°19	1°51	8° 3	3°34	4° 5	27°18	24°15	T 6
W 7	21 5 49	16°34'20	15°10	5°47	27°54	3°58	11°31	12°18	4°21	1°50	8° 4	3°24	4° 2	27°25	24°12	W 7
T 8	21 9 46	17°31'37	29°45	7°29	28°30	4°34	11°26	12°26	4°22	1°49	8° 6	3°13	3°58	27°32	24° 9	T 8
F 9	21 13 42	18°28'55	13♓58	9° 9	29° 4	5°10	11°22	12°34	4°24	1°47	8° 7	3° 5	3°55	27°38	24° 5	F 9
S 10	21 17 39	19°26'12	27°46	10°46	29°37	5°46	11°17	12°42	4°25	1°46	8° 9	2°58	3°52	27°45	24° 2	S 10
S 11	21 21 35	20°23'30	11♈ 6	12°22	0♎ 8	6°22	11°12	12°49	4°27	1°45	8°10	2°54	3°49	27°52	23°59	S 11
M12	21 25 32	21°20'48	24° 1	13°55	0°38	6°58	11° 8	12°57	4°29	1°44	8°12	2°52	3°46	27°58	23°55	M12
T 13	21 29 29	22°18'06	6♉33	15°26	1° 6	7°34	11° 4	13° 5	4°30	1°43	8°13	2°D52	3°43	28° 5	23°52	T 13
W14	21 33 25	23°15'24	18°47	16°55	1°33	8°10	11° 0	13°12	4°32	1°42	8°15	2°R52	3°39	28°12	23°49	W14
T 15	21 37 22	24°12'43	0♊47	18°22	1°58	8°46	10°56	13°20	4°34	1°41	8°16	2°52	3°36	28°19	23°46	T 15
F 16	21 41 18	25°10'02	12°40	19°47	2°22	9°22	10°52	13°28	4°36	1°39	8°18	2°51	3°33	28°25	23°43	F 16
S 17	21 45 15	26° 7'22	24°30	21°10	2°44	9°58	10°48	13°35	4°37	1°38	8°19	2°47	3°30	28°32	23°40	S 17
S 18	21 49 11	27° 4'42	6♋21	22°30	3° 4	10°35	10°45	13°43	4°39	1°37	8°20	2°41	3°27	28°39	23°37	S 18
M19	21 53 8	28° 2'02	18°19	23°48	3°23	11°11	10°42	13°51	4°41	1°36	8°22	2°33	3°23	28°45	23°34	M19
T 20	21 57 4	28°59'23	0♌25	25° 3	3°39	11°47	10°39	13°58	4°43	1°34	8°23	2°22	3°20	28°52	23°31	T 20
W21	22 1 1	29°56'45	12°42	26°17	3°54	12°24	10°36	14° 6	4°45	1°33	8°25	2°11	3°17	28°59	23°28	W21
T 22	22 4 58	0♍54'06	25°11	27°27	4° 6	13° 0	10°33	14°13	4°48	1°32	8°26	2° 0	3°14	29° 5	23°26	T 22
F 23	22 8 54	1°51'28	7♍52	28°35	4°17	13°37	10°30	14°21	4°50	1°30	8°27	1°50	3°11	29°12	23°23	F 23
S 24	22 12 51	2°48'50	20°46	29°41	4°25	14°13	10°28	14°28	4°52	1°29	8°29	1°42	3° 8	29°19	23°20	S 24
S 25	22 16 47	3°46'13	3♎51	0♎44	4°31	14°50	10°26	14°36	4°54	1°28	8°30	1°37	3° 4	29°26	23°18	S 25
M26	22 20 44	4°43'36	17° 8	1°44	4°35	15°27	10°24	14°43	4°56	1°26	8°32	1°33	3° 1	29°32	23°16	M26
T 27	22 24 40	5°40'59	0♏36	2°41	4°R37	16° 3	10°22	14°51	4°59	1°25	8°33	1°D32	2°58	29°39	23°13	T 27
W28	22 28 37	6°38'22	14°16	3°35	4°36	16°40	10°20	14°58	5° 1	1°23	8°34	1°33	2°55	29°46	23°11	W28
T 29	22 32 33	7°35'46	28° 7	4°26	4°33	17°17	10°19	15° 6	5° 3	1°22	8°36	1°34	2°52	29°52	23° 9	T 29
F 30	22 36 30	8°33'10	12♐10	5°14	4°28	17°54	10°18	15°13	5° 6	1°20	8°37	1°R34	2°49	29°59	23° 6	F 30
S 31	22 40 27	9♍30'34	26♐23	5♎58	4♎20	18♎31	10♋17	15♌20	5♏ 8	1♈19	8♌38	1♏33	2♏45	0♋ 6	23♋ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n19	15s43	1n10	14n48	1n50	2n 2	0s22	0n40	0n53	22s15	0n23	17n 6	0s 2	12s13	0n36	0n 8	0s40	14n43	3s29	12s43	12s49	19n 3	13s 1	8n 4
F 2	17 3	17 56	2 20	14 8	1 48	1 38	0 30	0 25	0 53	22 15	0 23	17 4	0 2	12 13	0 36	0 8	0 40	14 42	3 28	12 43	12 48	19 2	13 2	8 4
S 3	16 47	19 5	3 22	13 28	1 45	1 14	0 39	0 10	0 52	22 16	0 22	17 1	0 2	12 14	0 36	0 8	0 40	14 42	3 28	12 42	12 47	19 2	13 3	8 3
S 4	16 31	18 57	4 12	12 46	1 42	0 50	0 48	0s 4	0 51	22 17	0 22	16 59	0 2	12 14	0 36	0 7	0 40	14 42	3 28	12 40	12 46	19 1	13 4	8 3
M 5	16 15	17 32	4 46	12 5	1 39	0 27	0 56	0 19	0 51	22 17	0 22	16 57	0 2	12 15	0 36	0 7	0 40	14 41	3 28	12 37	12 45	19 1	13 4	8 3
T 6	15 58	14 56	5 1	11 23	1 34	0 4	1 5	0 34	0 50	22 18	0 22	16 55	0 2	12 15	0 36	0 6	0 40	14 41	3 28	12 34	12 44	19 1	13 5	8 3
W 7	15 41	11 23	4 55	10 40	1 29	0s19	1 15	0 48	0 49	22 18	0 22	16 53	0 1	12 15	0 36	0 6	0 40	14 41	3 28	12 30	12 43	19 0	13 6	8 2
T 8	15 24	7 12	4 30	9 58	1 24	0 42	1 24	1 3	0 49	22 19	0 22	16 51	0 1	12 16	0 36	0 5	0 40	14 40	3 28	12 27	12 42	19 0	13 7	8 2
F 9	15 7	2 43	3 49	9 15	1 18	1 4	1 34	1 18	0 48	22 20	0 21	16 49	0 1	12 17	0 36	0 5	0 41	14 40	3 28	12 24	12 41	18 59	13 8	8 2
S 10	14 49	1n48	2 55	8 33	1 11	1 26	1 44	1 32	0 47	22 20	0 21	16 47	0 1	12 17	0 36	0 5	0 41	14 40	3 28	12 22	12 40	18 59	13 8	8 2
S 11	14 31	6 5	1 53	7 50	1 4	1 48	1 54	1 47	0 46	22 21	0 21	16 45	0 1	12 18	0 36	0 4	0 41	14 39	3 28	12 20	12 39	18 59	13 9	8 1
M12	14 13	9 56	0 47	7 8	0 57	2 9	2 4	2 2	0 46	22 21	0 21	16 43	0 1	12 18	0 36	0 4	0 41	14 39	3 28	12 20	12 38	18 58	13 10	8 1
T 13	13 55	13 14	0s20	6 26	0 49	2 30	2 15	2 16	0 45	22 22	0 21	16 41	0 1	12 19	0 36	0 3	0 41	14 39	3 28	12 19	12 37	18 58	13 11	8 1
W14	13 37	15 52	1 24	5 44	0 41	2 51	2 26	2 31	0 44	22 22	0 21	16 39	0 1	12 19	0 36	0 3	0 41	14 38	3 28	12 20	12 35	18 57	13 12	8 0
T 15	13 18	17 45	2 23	5 2	0 32	3 11	2 37	2 46	0 44	22 23	0 20	16 37	0 1	12 20	0 36	0 2	0 41	14 38	3 28	12 20	12 34	18 57	13 13	8 0
F 16	12 59	18 50	3 15	4 21	0 23	3 30	2 48	3 1	0 43	22 23	0 20	16 35	0 1	12 21	0 36	0 2	0 41	14 38	3 28	12 19	12 33	18 56	13 13	8 0
S 17	12 40	19 4	3 59	3 40	0 13	3 50	3 0	3 15	0 42	22 24	0 20	16 33	0 1	12 21	0 36	0 1	0 41	14 37	3 28	12 18	12 32	18 56	13 14	7 59
S 18	12 21	18 29	4 32	3 0	0 4	4 8	3 11	3 30	0 42	22 24	0 20	16 30	0 1	12 22	0 35	0 1	0 41	14 37	3 28	12 16	12 31	18 56	13 15	7 59
M19	12 1	17 4	4 54	2 20	0s 6	4 26	3 23	3 45	0 41	22 24	0 20	16 28	0 0	12 23	0 35	0 0	0 41	14 37	3 28	12 13	12 30	18 55	13 16	7 59
T 20	11 41	14 53	5 3	1 41	0 17	4 44	3 35	3 59	0 40	22 25	0 20	16 26	0 0	12 23	0 35	0s 0	0 41	14 36	3 28	12 9	12 29	18 55	13 17	7 58
W21	11 22	12 1	4 58	1 2	0 28	5 1	3 47	4 14	0 40	22 25	0 20	16 24	0 0	12 24	0 35	0 1	0 41	14 36	3 28	12 6	12 28	18 54	13 18	7 58
T 22	11 2	8 35	4 39	0 25	0 39	5 17	3 59	4 29	0 39	22 26	0 19	16 22	0 0	12 25	0 35	0 1	0 41	14 36	3 28	12 2	12 27	18 54	13 18	7 57
F 23	10 41	4 42	4 6	0s13	0 50	5 32	4 12	4 43	0 39	22 26	0 19	16 20	0 0	12 26	0 35	0 2	0 41	14 35	3 28	11 59	12 26	18 53	13 19	7 57
S 24	10 21	0 33	3 20	0 49	1 1	5 47	4 24	4 58	0 38	22 26	0 19	16 18	0 0	12 26	0 35	0 3	0 41	14 35	3 28	11 56	12 25	18 53	13 20	7 57
S 25	10 1	3s42	2 23	1 24	1 13	6 1	4 37	5 12	0 37	22 27	0 19	16 16	0n 0	12 27	0 35	0 3	0 41	14 35	3 28	11 54	12 24	18 52	13 21	7 56
M26	9 40	7 50	1 16	1 59	1 25	6 14	4 49	5 27	0 37	22 27	0 19	16 14	0 0	12 28	0 35	0 4	0 41	14 34	3 28	11 53	12 23	18 52	13 22	7 56
T 27	9 19	11 38	0 5	2 32	1 37	6 27	5 2	5 42	0 36	22 27	0 19	16 12	0 0	12 29	0 35	0 4	0 41	14 34	3 28	11 52	12 22	18 52	13 23	7 55
W28	8 58	14 51	1n 8	3 4	1 49	6 38	5 15	5 56	0 35	22 28	0 18	16 10	0 0	12 30	0 35	0 5	0 41	14 34	3 28	11 53	12 20	18 51	13 23	7 55
T 29	8 37	17 16	2 18	3 36	2 1	6 49	5 28	6 11	0 35	22 28	0 18	16 8	0 0	12 30	0 35	0 5	0 41	14 34	3 28	11 53	12 19	18 51	13 24	7 54
F 30	8 16	18 41	3 20	4 5	2 13	6 58	5 40	6 25	0 34	22 28	0 18	16 6	0 0	12 31	0 35	0 6	0 41	14 33	3 28	11 53	12 18	18 50	13 25	7 54
S 31	7n55	18s55	4n12	4s34	2s25	7s 7	5s53	6s40	0n33	22s28	0n18	16n 4	0n 1	12s32	0n35	0s 7	0s41	14n33	3s28	11s53	12s17	18n50	13s26	7n53

Julian Day Number = 3238489.5, Delta T = 04h12m09s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°58'40, Lahiri = 54°05'40

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SEPTEMBER 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 23	10♍27'59	10♉46	6♎38	4°R10	19♎ 8	10°R16	15♌28	5♏11	1°R17	8♌40	1°R30	2♏42	0♋12	23°R 2	S 1
M 2	22 48 20	11°25'24	25°14	7°15	3♎58	19°44	10♉15	15°35	5°13	1♈16	8°41	1♏24	2°39	0°19	23♉ 0	M 2
T 3	22 52 16	12°22'49	9♒43	7°48	3°43	20°21	10°14	15°42	5°16	1°14	8°42	1°18	2°36	0°26	22°59	T 3
W 4	22 56 13	13°20'15	24° 7	8°17	3°25	20°58	10°14	15°49	5°19	1°13	8°43	1°10	2°33	0°33	22°57	W 4
T 5	23 0 9	14°17'41	8♓20	8°41	3° 6	21°36	10°D14	15°57	5°21	1°11	8°45	1° 3	2°29	0°39	22°55	T 5
F 6	23 4 6	15°15'08	22°16	9° 1	2°44	22°13	10°14	16° 4	5°24	1°10	8°46	0°57	2°26	0°46	22°53	F 6
S 7	23 8 2	16°12'36	5♈52	9°16	2°20	22°50	10°14	16°11	5°27	1° 8	8°47	0°52	2°23	0°53	22°52	S 7
S 8	23 11 59	17°10'05	19° 6	9°26	1°54	23°27	10°14	16°18	5°30	1° 7	8°48	0°50	2°20	0°59	22°50	S 8
M 9	23 15 55	18° 7'35	1♉57	9°R31	1°26	24° 4	10°15	16°25	5°32	1° 5	8°49	0°D49	2°17	1° 6	22°49	M 9
T 10	23 19 52	19° 5'05	14°29	9°31	0°56	24°41	10°16	16°32	5°35	1° 3	8°51	0°50	2°14	1°13	22°47	T 10
W11	23 23 49	20° 2'37	26°44	9°26	0°24	25°19	10°17	16°39	5°38	1° 2	8°52	0°51	2°10	1°19	22°46	W11
T 12	23 27 45	21° 0'11	8♊46	9°15	29♍51	25°56	10°18	16°46	5°41	1° 0	8°53	0°53	2° 7	1°26	22°45	T 12
F 13	23 31 42	21°57'45	20°40	8°59	29°17	26°34	10°19	16°53	5°44	0°59	8°54	0°R54	2° 4	1°33	22°44	F 13
S 14	23 35 38	22°55'21	2♋32	8°38	28°42	27°11	10°20	16°59	5°47	0°57	8°55	0°53	2° 1	1°40	22°43	S 14
S 15	23 39 35	23°52'58	14°26	8°11	28° 6	27°49	10°22	17° 6	5°50	0°55	8°56	0°51	1°58	1°46	22°42	S 15
M16	23 43 31	24°50'36	26°26	7°39	27°29	28°26	10°24	17°13	5°53	0°54	8°58	0°47	1°54	1°53	22°41	M16
T 17	23 47 28	25°48'15	8♌37	7° 3	26°52	29° 4	10°26	17°19	5°56	0°52	8°59	0°43	1°51	2° 0	22°40	T 17
W18	23 51 24	26°45'56	21° 2	6°22	26°14	29°41	10°28	17°26	5°59	0°50	9° 0	0°37	1°48	2° 6	22°40	W18
T 19	23 55 21	27°43'38	3♍42	5°37	25°37	0♏19	10°30	17°33	6° 2	0°49	9° 1	0°31	1°45	2°13	22°39	T 19
F 20	23 59 18	28°41'21	16°38	4°50	25° 0	0°57	10°33	17°39	6° 5	0°47	9° 2	0°26	1°42	2°20	22°39	F 20
S 21	0 3 14	29°39'05	29°51	3°59	24°23	1°34	10°36	17°46	6° 9	0°46	9° 3	0°22	1°39	2°26	22°38	S 21
S 22	0 7 11	0♎36'50	13♎19	3° 8	23°47	2°12	10°39	17°52	6°12	0°44	9° 4	0°20	1°35	2°33	22°38	S 22
M23	0 11 7	1°34'37	27° 0	2°16	23°13	2°50	10°42	17°58	6°15	0°42	9° 5	0°D19	1°32	2°40	22°37	M23
T 24	0 15 4	2°32'25	10♏52	1°24	22°39	3°28	10°45	18° 5	6°18	0°41	9° 6	0°19	1°29	2°47	22°37	T 24
W25	0 19 0	3°30'14	24°53	0°34	22° 7	4° 6	10°48	18°11	6°22	0°39	9° 7	0°20	1°26	2°53	22°37	W25
T 26	0 22 57	4°28'04	9♐ 0	29♍46	21°36	4°44	10°52	18°17	6°25	0°37	9° 8	0°22	1°23	3° 0	22°D37	T 26
F 27	0 26 53	5°25'55	23°11	29° 2	21° 7	5°22	10°56	18°23	6°28	0°36	9° 9	0°23	1°20	3° 7	22°37	F 27
S 28	0 30 50	6°23'47	7♑23	28°23	20°40	6° 0	11° 0	18°29	6°32	0°34	9° 9	0°R23	1°16	3°13	22°37	S 28
S 29	0 34 46	7°21'40	21°36	27°49	20°15	6°38	11° 4	18°35	6°35	0°32	9°10	0°23	1°13	3°20	22°38	S 29
M30	0 38 43	8♎19'34	5♒45	27♍22	19♍52	7♏16	11♉ 8	18♌41	6♏39	0♈31	9♌11	0♏21	1♏10	3♋27	22♉38	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n33	17s57	4n47	5s 1	2s37	7s14	6s 5	6s54	0n33	22s29	0n18	16n 1	0n 1	12s33	0n35	0s 7	0s41	14n33	3s28	11s51	12s16	18n49	13s27	7n53
M 2	7 12	15 50	5 5	5 27	2 49	7 20	6 18	7 8	0 32	22 29	0 18	15 59	0 1	12 34	0 35	0 8	0 41	14 32	3 28	11 50	12 15	18 49	13 27	7 52
T 3	6 50	12 43	5 4	5 50	3 1	7 26	6 30	7 23	0 31	22 29	0 17	15 57	0 1	12 35	0 35	0 8	0 41	14 32	3 28	11 47	12 14	18 48	13 28	7 52
W 4	6 29	8 52	4 43	6 12	3 13	7 30	6 41	7 37	0 31	22 29	0 17	15 55	0 1	12 36	0 35	0 9	0 41	14 32	3 28	11 45	12 13	18 48	13 29	7 51
T 5	6 7	4 33	4 5	6 33	3 25	7 33	6 53	7 51	0 30	22 29	0 17	15 53	0 1	12 36	0 35	0 10	0 41	14 31	3 28	11 42	12 12	18 47	13 30	7 51
F 6	5 45	0 4	3 13	6 51	3 36	7 34	7 4	8 6	0 30	22 29	0 17	15 51	0 1	12 37	0 35	0 10	0 41	14 31	3 28	11 40	12 11	18 47	13 31	7 50
S 7	5 23	4n19	2 11	7 7	3 47	7 35	7 15	8 20	0 29	22 30	0 17	15 49	0 1	12 38	0 35	0 11	0 41	14 31	3 28	11 39	12 10	18 46	13 31	7 50
S 8	5 1	8 22	1 3	7 20	3 57	7 34	7 25	8 34	0 28	22 30	0 17	15 47	0 1	12 39	0 35	0 12	0 41	14 30	3 28	11 38	12 9	18 46	13 32	7 49
M 9	4 39	11 55	0s 6	7 31	4 7	7 32	7 35	8 48	0 28	22 30	0 17	15 45	0 1	12 40	0 35	0 12	0 41	14 30	3 28	11 38	12 8	18 45	13 33	7 49
T 10	4 16	14 50	1 13	7 40	4 16	7 28	7 44	9 2	0 27	22 30	0 16	15 43	0 1	12 41	0 35	0 13	0 41	14 30	3 28	11 38	12 6	18 45	13 34	7 48
W11	3 54	17 0	2 16	7 45	4 25	7 24	7 52	9 16	0 26	22 30	0 16	15 41	0 1	12 42	0 35	0 14	0 41	14 29	3 28	11 38	12 5	18 44	13 34	7 48
T 12	3 32	18 21	3 11	7 48	4 32	7 18	8 0	9 30	0 26	22 30	0 16	15 39	0 2	12 43	0 35	0 14	0 41	14 29	3 28	11 39	12 4	18 44	13 35	7 47
F 13	3 9	18 53	3 58	7 48	4 39	7 11	8 7	9 44	0 25	22 30	0 16	15 37	0 2	12 44	0 35	0 15	0 41	14 29	3 28	11 39	12 3	18 43	13 36	7 46
S 14	2 47	18 34	4 34	7 45	4 44	7 3	8 13	9 58	0 25	22 30	0 16	15 35	0 2	12 45	0 35	0 15	0 41	14 29	3 28	11 39	12 2	18 43	13 37	7 46
S 15	2 24	17 27	4 59	7 38	4 48	6 53	8 19	10 12	0 24	22 30	0 16	15 34	0 2	12 46	0 35	0 16	0 41	14 28	3 28	11 38	12 1	18 42	13 37	7 45
M16	2 2	15 32	5 10	7 28	4 51	6 43	8 23	10 26	0 23	22 30	0 15	15 32	0 2	12 47	0 35	0 17	0 41	14 28	3 28	11 37	12 0	18 41	13 38	7 45
T 17	1 39	12 56	5 8	7 15	4 52	6 32	8 27	10 40	0 23	22 30	0 15	15 30	0 2	12 48	0 35	0 17	0 41	14 28	3 28	11 35	11 59	18 41	13 39	7 44
W18	1 16	9 42	4 52	6 58	4 52	6 20	8 29	10 53	0 22	22 30	0 15	15 28	0 2	12 49	0 34	0 18	0 41	14 27	3 28	11 33	11 58	18 40	13 39	7 43
T 19	0 54	5 58	4 21	6 39	4 50	6 7	8 31	11 7	0 21	22 30	0 15	15 26	0 2	12 50	0 34	0 19	0 41	14 27	3 28	11 31	11 57	18 40	13 40	7 43
F 20	0 31	1 53	3 36	6 16	4 45	5 53	8 32	11 21	0 21	22 30	0 15	15 24	0 2	12 51	0 34	0 19	0 41	14 27	3 28	11 30	11 56	18 39	13 41	7 42
S 21	0 8	2s23	2 39	5 51	4 40	5 39	8 32	11 34	0 20	22 30	0 15	15 22	0 2	12 52	0 34	0 20	0 41	14 27	3 28	11 28	11 55	18 39	13 41	7 42
S 22	0s14	6 37	1 32	5 24	4 32	5 24	8 31	11 48	0 20	22 30	0 15	15 20	0 2	12 53	0 34	0 21	0 41	14 26	3 28	11 27	11 53	18 38	13 42	7 41
M23	0 37	10 34	0 18	4 54	4 22	5 9	8 29	12 1	0 19	22 30	0 14	15 18	0 3	12 55	0 34	0 21	0 41	14 26	3 28	11 27	11 52	18 38	13 43	7 41
T 24	1 0	14 0	0n58	4 24	4 11	4 53	8 27	12 14	0 18	22 30	0 14	15 17	0 3	12 56	0 34	0 22	0 41	14 26	3 28	11 27	11 51	18 37	13 43	7 40
W25	1 23	16 39	2 11	3 52	3 58	4 38	8 23	12 28	0 18	22 30	0 14	15 15	0 3	12 57	0 34	0 23	0 41	14 26	3 28	11 28	11 50	18 37	13 44	7 39
T 26	1 45	18 18	3 17	3 20	3 43	4 22	8 19	12 41	0 17	22 29	0 14	15 13	0 3	12 58	0 34	0 23	0 41	14 25	3 28	11 28	11 49	18 36	13 45	7 39
F 27	2 8	18 49	4 11	2 48	3 27	4 6	8 14	12 54	0 17	22 29	0 14	15 11	0 3	12 59	0 34	0 24	0 41	14 25	3 28	11 28	11 48	18 35	13 45	7 38
S 28	2 31	18 8	4 50	2 17	3 10	3 50	8 8	13 7	0 16	22 29	0 14	15 9	0 3	13 0	0 34	0 25	0 41	14 25	3 28	11 29	11 47	18 35	13 46	7 37
S 29	2 53	16 20	5 11	1 47	2 52	3 34	8 1	13 20	0 15	22 29	0 14	15 8	0 3	13 1	0 34	0 25	0 41	14 25	3 28	11 28	11 46	18 34	13 46	7 37
M30	3s16	13s33	5n13	1s19	2s34	3s19	7s54	13s33	0n15	22s29	0n13	15n 6	0n 3	13s 2	0n34	0s26	0s41	14n24	3s28	11s28	11s45	18n34	13s47	7n36

Julian Day Number = 3238520.5, Delta T = 04h12m10s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 54°58'45, Lahiri = 54°05'45

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 40	9♎17'29	19♒50	27°R 1	19°R31	7♏55	11♑13	18♌47	6♏42	0°R29	9♌12	0°R19	1♏ 7	3♋34	22♑38	T 1
W 2	0 46 36	10°15'25	3♓46	26♍48	19♍12	8°33	11°17	18°53	6°45	0♈28	9°13	0♏16	1° 4	3°40	22°39	W 2
T 3	0 50 33	11°13'23	17°31	26°D43	18°56	9°11	11°22	18°59	6°49	0°26	9°14	0°13	1° 0	3°47	22°39	T 3
F 4	0 54 29	12°11'22	1♈ 3	26°46	18°42	9°50	11°27	19° 5	6°52	0°24	9°15	0°11	0°57	3°54	22°40	F 4
S 5	0 58 26	13° 9'22	14°18	26°58	18°31	10°28	11°32	19°10	6°56	0°23	9°15	0°10	0°54	4° 0	22°41	S 5
S 6	1 2 22	14° 7'23	27°17	27°18	18°22	11° 6	11°37	19°16	7° 0	0°21	9°16	0°D 9	0°51	4° 7	22°42	S 6
M 7	1 6 19	15° 5'27	9♉59	27°46	18°15	11°45	11°43	19°21	7° 3	0°20	9°17	0° 9	0°48	4°14	22°43	M 7
T 8	1 10 15	16° 3'32	22°25	28°23	18°11	12°23	11°48	19°27	7° 7	0°18	9°17	0°10	0°45	4°20	22°44	T 8
W 9	1 14 12	17° 1'39	4♊37	29° 8	18°D 9	13° 2	11°54	19°32	7°10	0°17	9°18	0°11	0°41	4°27	22°45	W 9
T 10	1 18 9	17°59'47	16°39	0♎ 1	18°10	13°40	12° 0	19°37	7°14	0°15	9°19	0°12	0°38	4°34	22°46	T 10
F 11	1 22 5	18°57'58	28°34	1° 1	18°13	14°19	12° 6	19°42	7°17	0°13	9°19	0°13	0°35	4°41	22°47	F 11
S 12	1 26 2	19°56'10	10♋26	2° 8	18°18	14°58	12°12	19°48	7°21	0°12	9°20	0°14	0°32	4°47	22°48	S 12
S 13	1 29 58	20°54'24	22°20	3°21	18°25	15°37	12°18	19°53	7°25	0°10	9°21	0°R14	0°29	4°54	22°50	S 13
M14	1 33 55	21°52'40	4♌21	4°41	18°35	16°15	12°25	19°58	7°28	0° 9	9°21	0°14	0°26	5° 1	22°51	M14
T 15	1 37 51	22°50'58	16°32	6° 6	18°47	16°54	12°31	20° 3	7°32	0° 7	9°22	0°13	0°22	5° 7	22°53	T 15
W16	1 41 48	23°49'18	28°59	7°36	19° 1	17°33	12°38	20° 7	7°36	0° 6	9°22	0°13	0°19	5°14	22°54	W16
T 17	1 45 44	24°47'39	11♍44	9°10	19°17	18°12	12°45	20°12	7°39	0° 4	9°23	0°12	0°16	5°21	22°56	T 17
F 18	1 49 41	25°46'03	24°50	10°47	19°35	18°51	12°52	20°17	7°43	0° 3	9°23	0°11	0°13	5°28	22°58	F 18
S 19	1 53 37	26°44'29	8♎17	12°28	19°55	19°30	12°59	20°21	7°47	0° 2	9°24	0°11	0°10	5°34	23° 0	S 19
S 20	1 57 34	27°42'56	22° 5	14°12	20°16	20° 9	13° 6	20°26	7°51	0° 0	9°24	0°11	0° 6	5°41	23° 2	S 20
M21	2 1 31	28°41'25	6♏10	15°58	20°40	20°48	13°14	20°30	7°54	29♓59	9°25	0°D11	0° 3	5°48	23° 4	M21
T 22	2 5 27	29°39'56	20°29	17°45	21° 5	21°28	13°21	20°35	7°58	29°57	9°25	0°11	0° 0	5°54	23° 6	T 22
W23	2 9 24	0♏38'28	4♐58	19°34	21°31	22° 7	13°29	20°39	8° 2	29°56	9°26	0°R11	29♎57	6° 1	23° 8	W23
T 24	2 13 20	1°37'03	19°29	21°23	22° 0	22°46	13°37	20°43	8° 6	29°55	9°26	0°11	29°54	6° 8	23°11	T 24
F 25	2 17 17	2°35'39	3♑59	23°14	22°30	23°25	13°45	20°47	8° 9	29°53	9°26	0°10	29°51	6°14	23°13	F 25
S 26	2 21 13	3°34'16	18°22	25° 4	23° 1	24° 5	13°53	20°51	8°13	29°52	9°27	0°10	29°47	6°21	23°16	S 26
S 27	2 25 10	4°32'55	2♒35	26°55	23°34	24°44	14° 1	20°55	8°17	29°51	9°27	0°D10	29°44	6°28	23°18	S 27
M28	2 29 6	5°31'35	16°36	28°46	24° 8	25°24	14°10	20°59	8°21	29°50	9°27	0°10	29°41	6°35	23°21	M28
T 29	2 33 3	6°30'17	0♓24	0♏36	24°43	26° 3	14°18	21° 2	8°24	29°48	9°27	0°11	29°38	6°41	23°23	T 29
W30	2 37 0	7°29'00	13°58	2°26	25°20	26°43	14°27	21° 6	8°28	29°47	9°28	0°11	29°35	6°48	23°26	W30
T 31	2 40 56	8♏27'45	27♓17	4♏16	25♍58	27♏22	14♑36	21♌10	8♏32	29♓46	9♌28	0♏12	29♎31	6♋55	23♑29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	10s 0	4n57	0s53	2s15	3s 4	7s47	13s46	0n14	22s29	0n13	15n 4	0n 3	13s 3	0n34	0s27	0s41	14n24	3s28	11s27	11s44	18n33	13s47	7n36
W 2	4 1	5 55	4 23	0 31	1 55	2 49	7 39	13 58	0 14	22 28	0 13	15 3	0 3	13 5	0 34	0 27	0 41	14 24	3 28	11 26	11 43	18 33	13 48	7 35
T 3	4 23	1 35	3 34	0 11	1 36	2 35	7 30	14 11	0 13	22 28	0 13	15 1	0 3	13 6	0 34	0 28	0 41	14 24	3 28	11 25	11 41	18 32	13 48	7 34
F 4	4 46	2n46	2 34	0n 5	1 17	2 22	7 21	14 24	0 12	22 28	0 13	14 59	0 4	13 7	0 34	0 28	0 41	14 24	3 28	11 24	11 40	18 31	13 49	7 34
S 5	5 8	6 54	1 26	0 18	0 58	2 8	7 11	14 36	0 12	22 27	0 13	14 58	0 4	13 8	0 34	0 29	0 41	14 23	3 28	11 24	11 39	18 31	13 49	7 33
S 6	5 30	10 38	0 16	0 27	0 40	1 56	7 2	14 49	0 11	22 27	0 13	14 56	0 4	13 9	0 34	0 30	0 41	14 23	3 28	11 24	11 38	18 30	13 50	7 33
M 7	5 53	13 47	0s54	0 32	0 23	1 44	6 52	15 1	0 11	22 27	0 12	14 54	0 4	13 10	0 34	0 30	0 41	14 23	3 28	11 24	11 37	18 30	13 50	7 32
T 8	6 15	16 13	2 0	0 32	0 6	1 33	6 41	15 13	0 10	22 26	0 12	14 53	0 4	13 11	0 34	0 31	0 41	14 23	3 28	11 24	11 36	18 29	13 51	7 31
W 9	6 37	17 53	2 59	0 29	0n 9	1 23	6 31	15 25	0 9	22 26	0 12	14 51	0 4	13 13	0 34	0 32	0 41	14 22	3 28	11 24	11 35	18 28	13 51	7 31
T 10	6 59	18 41	3 50	0 22	0 24	1 13	6 20	15 37	0 9	22 26	0 12	14 50	0 4	13 14	0 34	0 32	0 41	14 22	3 28	11 25	11 34	18 28	13 52	7 30
F 11	7 21	18 39	4 30	0 11	0 37	1 4	6 9	15 49	0 8	22 25	0 12	14 48	0 4	13 15	0 34	0 33	0 41	14 22	3 28	11 25	11 33	18 27	13 52	7 29
S 12	7 42	17 48	4 58	0s 4	0 50	0 56	5 58	16 1	0 8	22 25	0 12	14 47	0 4	13 16	0 34	0 33	0 41	14 22	3 28	11 25	11 32	18 27	13 53	7 29
S 13	8 4	16 10	5 14	0 23	1 1	0 49	5 47	16 13	0 7	22 24	0 12	14 45	0 4	13 17	0 34	0 34	0 41	14 22	3 28	11 25	11 30	18 26	13 53	7 28
M14	8 26	13 50	5 16	0 45	1 11	0 42	5 36	16 24	0 6	22 24	0 12	14 44	0 4	13 19	0 34	0 35	0 41	14 22	3 28	11 25	11 29	18 25	13 53	7 28
T 15	8 47	10 51	5 4	1 10	1 20	0 37	5 25	16 36	0 6	22 23	0 11	14 42	0 5	13 20	0 34	0 35	0 41	14 21	3 28	11 25	11 28	18 25	13 54	7 27
W16	9 8	7 20	4 38	1 38	1 28	0 32	5 14	16 47	0 5	22 23	0 11	14 41	0 5	13 21	0 34	0 36	0 41	14 21	3 28	11 25	11 27	18 24	13 54	7 26
T 17	9 30	3 25	3 58	2 9	1 34	0 28	5 3	16 59	0 5	22 22	0 11	14 39	0 5	13 22	0 34	0 36	0 41	14 21	3 28	11 25	11 26	18 23	13 54	7 26
F 18	9 51	0s47	3 4	2 42	1 39	0 24	4 52	17 10	0 4	22 22	0 11	14 38	0 5	13 23	0 34	0 37	0 41	14 21	3 28	11 24	11 25	18 23	13 55	7 25
S 19	10 12	5 4	1 59	3 17	1 44	0 22	4 41	17 21	0 3	22 21	0 11	14 37	0 5	13 25	0 34	0 37	0 41	14 21	3 28	11 24	11 24	18 22	13 55	7 25
S 20	10 32	9 12	0 45	3 53	1 47	0 20	4 30	17 32	0 3	22 21	0 11	14 35	0 5	13 26	0 34	0 38	0 41	14 21	3 28	11 24	11 23	18 22	13 55	7 24
M21	10 53	12 54	0n33	4 32	1 49	0 19	4 19	17 43	0 2	22 20	0 11	14 34	0 5	13 27	0 34	0 39	0 41	14 21	3 28	11 24	11 22	18 21	13 55	7 23
T 22	11 14	15 53	1 50	5 11	1 50	0 19	4 8	17 53	0 2	22 20	0 11	14 33	0 5	13 28	0 34	0 39	0 41	14 20	3 28	11 24	11 21	18 20	13 56	7 23
W23	11 34	17 54	3 1	5 51	1 51	0 20	3 58	18 4	0 1	22 19	0 10	14 32	0 5	13 29	0 34	0 40	0 41	14 20	3 28	11 24	11 19	18 20	13 56	7 22
T 24	11 54	18 45	4 1	6 32	1 50	0 21	3 47	18 15	0 1	22 18	0 10	14 30	0 5	13 31	0 34	0 40	0 41	14 20	3 28	11 24	11 18	18 19	13 56	7 22
F 25	12 14	18 22	4 45	7 14	1 49	0 23	3 37	18 25	0s 0	22 18	0 10	14 29	0 6	13 32	0 34	0 41	0 41	14 20	3 28	11 24	11 17	18 18	13 56	7 21
S 26	12 34	16 47	5 10	7 55	1 47	0 25	3 26	18 35	0 1	22 17	0 10	14 28	0 6	13 33	0 34	0 41	0 41	14 20	3 28	11 24	11 16	18 18	13 57	7 20
S 27	12 53	14 12	5 17	8 37	1 45	0 29	3 16	18 45	0 1	22 16	0 10	14 27	0 6	13 34	0 34	0 42	0 41	14 20	3 28	11 24	11 15	18 17	13 57	7 20
M28	13 13	10 50	5 4	9 19	1 42	0 33	3 6	18 55	0 2	22 15	0 10	14 26	0 6	13 35	0 34	0 42	0 41	14 20	3 28	11 24	11 14	18 16	13 57	7 19
T 29	13 32	6 55	4 34	10 1	1 38	0 38	2 56	19 5	0 2	22 15	0 10	14 25	0 6	13 37	0 34	0 43	0 41	14 20	3 28	11 24	11 13	18 16	13 57	7 19
W30	13 51	2 42	3 49	10 42	1 34	0 43	2 46	19 15	0 3	22 14	0 10	14 24	0 6	13 38	0 34	0 43	0 41	14 20	3 28	11 24	11 12	18 15	13 57	7 18
T 31	14s10	1n35	2n53	11s23	1n30	0s49	2s36	19s24	0s 4	22s13	0n 9	14n23	0n 6	13s39	0n34	0s44	0s41	14n19	3s28	11s25	11s11	18n14	13s57	7n18

Julian Day Number = 3238550.5, Delta T = 04h12m11s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°58'49, Lahiri = 54°05'49

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NOVEMBER 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 53	9♏26'32	10♈23	6♏ 5	26♍38	28♏ 2	14♑44	21♌13	8♏36	29°R45	9♌28	0♏13	29♎28	7♋ 1	23♑32	F 1
S 2	2 48 49	10°25'20	23°16	7°53	27°18	28°42	14°53	21°16	8°40	29♓44	9°28	0°13	29°25	7° 8	23°35	S 2
S 3	2 52 46	11°24'10	5♉55	9°41	27°59	29°21	15° 3	21°20	8°43	29°42	9°28	0°R13	29°22	7°15	23°38	S 3
M 4	2 56 42	12°23'03	18°23	11°27	28°42	0♐ 1	15°12	21°23	8°47	29°41	9°28	0°13	29°19	7°22	23°41	M 4
T 5	3 0 39	13°21'57	0♊39	13°14	29°26	0°41	15°21	21°26	8°51	29°40	9°29	0°11	29°16	7°28	23°44	T 5
W 6	3 4 35	14°20'53	12°46	14°59	0♎10	1°21	15°31	21°29	8°55	29°39	9°29	0° 9	29°12	7°35	23°47	W 6
T 7	3 8 32	15°19'51	24°45	16°43	0°56	2° 1	15°40	21°31	8°58	29°38	9°29	0° 7	29° 9	7°42	23°51	T 7
F 8	3 12 29	16°18'51	6♋39	18°27	1°42	2°41	15°50	21°34	9° 2	29°37	9°R29	0° 5	29° 6	7°48	23°54	F 8
S 9	3 16 25	17°17'53	18°30	20°10	2°30	3°21	15°59	21°37	9° 6	29°36	9°29	0° 2	29° 3	7°55	23°58	S 9
S 10	3 20 22	18°16'58	0♌23	21°52	3°18	4° 1	16° 9	21°39	9°10	29°35	9°29	0° 1	29° 0	8° 2	24° 1	S 10
M11	3 24 18	19°16'05	12°22	23°33	4° 7	4°41	16°19	21°42	9°13	29°34	9°29	29♎59	28°57	8° 9	24° 5	M11
T 12	3 28 15	20°15'13	24°30	25°14	4°57	5°21	16°29	21°44	9°17	29°33	9°28	29°D59	28°53	8°15	24° 9	T 12
W13	3 32 11	21°14'24	6♍54	26°54	5°48	6° 2	16°40	21°46	9°21	29°33	9°28	0♏ 0	28°50	8°22	24°12	W13
T 14	3 36 8	22°13'37	19°37	28°33	6°39	6°42	16°50	21°49	9°25	29°32	9°28	0° 2	28°47	8°29	24°16	T 14
F 15	3 40 4	23°12'53	2♎43	0♐11	7°31	7°22	17° 0	21°51	9°28	29°31	9°28	0° 3	28°44	8°35	24°20	F 15
S 16	3 44 1	24°12'10	16°14	1°49	8°24	8° 3	17°11	21°52	9°32	29°30	9°28	0° 5	28°41	8°42	24°24	S 16
S 17	3 47 57	25°11'30	0♏11	3°26	9°18	8°43	17°21	21°54	9°36	29°29	9°28	0°R 5	28°37	8°49	24°28	S 17
M18	3 51 54	26°10'52	14°32	5° 2	10°12	9°24	17°32	21°56	9°39	29°29	9°28	0° 4	28°34	8°56	24°32	M18
T 19	3 55 51	27°10'15	29°13	6°37	11° 6	10° 4	17°43	21°58	9°43	29°28	9°27	0° 2	28°31	9° 2	24°36	T 19
W20	3 59 47	28° 9'41	14♐ 7	8°12	12° 2	10°45	17°53	21°59	9°47	29°27	9°27	29♎59	28°28	9° 9	24°40	W20
T 21	4 3 44	29° 9'09	29° 5	9°47	12°58	11°25	18° 4	22° 0	9°50	29°27	9°27	29°55	28°25	9°16	24°45	T 21
F 22	4 7 40	0♐ 8'38	14♑ 0	11°20	13°54	12° 6	18°15	22° 2	9°54	29°26	9°26	29°51	28°22	9°22	24°49	F 22
S 23	4 11 37	1° 8'09	28°43	12°53	14°51	12°47	18°26	22° 3	9°57	29°25	9°26	29°47	28°18	9°29	24°53	S 23
S 24	4 15 33	2° 7'42	13♒ 8	14°26	15°49	13°28	18°38	22° 4	10° 1	29°25	9°26	29°44	28°15	9°36	24°58	S 24
M25	4 19 30	3° 7'16	27°12	15°58	16°47	14° 9	18°49	22° 5	10° 5	29°24	9°25	29°D43	28°12	9°43	25° 2	M25
T 26	4 23 27	4° 6'52	10♓54	17°29	17°45	14°50	19° 0	22° 6	10° 8	29°24	9°25	29°43	28° 9	9°49	25° 7	T 26
W27	4 27 23	5° 6'29	24°16	19° 0	18°44	15°30	19°12	22° 6	10°12	29°23	9°25	29°44	28° 6	9°56	25°11	W27
T 28	4 31 20	6° 6'08	7♈18	20°30	19°44	16°12	19°23	22° 7	10°15	29°23	9°24	29°46	28° 3	10° 3	25°16	T 28
F 29	4 35 16	7° 5'49	20° 5	22° 0	20°44	16°53	19°35	22° 7	10°19	29°23	9°24	29°47	27°59	10° 9	25°21	F 29
S 30	4 39 13	8♐ 5'31	2♉38	23♐29	21♎44	17♐34	19♑46	22♌ 8	10♏22	29♓22	9♌23	29°R47	27♎56	10♋16	25♑25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s28	5n43	1n48	12s 3	1n25	0s55	2s27	19s34	0s 4	22s12	0n 9	14n22	0n 6	13s40	0n34	0s44	0s41	14n19	3s28	11s25	11s 9	18n14	13s57	7n17
S 2	14 47	9 32	0 38	12 43	1 20	1 3	2 17	19 43	0 5	22 11	0 9	14 21	0 6	13 41	0 34	0 44	0 41	14 19	3 28	11 25	11 8	18 13	13 57	7 16
S 3	15 5	12 51	0s32	13 22	1 14	1 10	2 8	19 52	0 5	22 10	0 9	14 20	0 6	13 43	0 34	0 45	0 41	14 19	3 28	11 25	11 7	18 12	13 57	7 16
M 4	15 23	15 31	1 39	14 0	1 9	1 19	1 59	20 1	0 6	22 10	0 9	14 19	0 7	13 44	0 34	0 45	0 41	14 19	3 29	11 25	11 6	18 12	13 57	7 15
T 5	15 40	17 26	2 41	14 38	1 3	1 28	1 50	20 10	0 6	22 9	0 9	14 18	0 7	13 45	0 34	0 46	0 41	14 19	3 29	11 24	11 5	18 11	13 57	7 15
W 6	15 58	18 32	3 34	15 15	0 56	1 37	1 41	20 18	0 7	22 8	0 9	14 17	0 7	13 46	0 34	0 46	0 41	14 19	3 29	11 24	11 4	18 10	13 57	7 14
T 7	16 15	18 46	4 18	15 50	0 50	1 47	1 33	20 27	0 8	22 7	0 9	14 16	0 7	13 47	0 34	0 47	0 41	14 19	3 29	11 23	11 3	18 10	13 57	7 14
F 8	16 32	18 11	4 50	16 25	0 43	1 58	1 24	20 35	0 8	22 6	0 9	14 16	0 7	13 49	0 34	0 47	0 41	14 19	3 29	11 22	11 2	18 9	13 57	7 13
S 9	16 48	16 48	5 9	16 59	0 37	2 9	1 16	20 43	0 9	22 5	0 8	14 15	0 7	13 50	0 34	0 47	0 41	14 19	3 29	11 21	11 1	18 8	13 57	7 13
S 10	17 4	14 42	5 15	17 32	0 30	2 20	1 8	20 51	0 9	22 4	0 8	14 14	0 7	13 51	0 34	0 48	0 41	14 19	3 29	11 21	10 59	18 7	13 57	7 12
M11	17 20	11 57	5 8	18 4	0 23	2 32	1 0	20 59	0 10	22 3	0 8	14 14	0 7	13 52	0 34	0 48	0 41	14 19	3 29	11 20	10 58	18 7	13 57	7 12
T 12	17 36	8 41	4 47	18 35	0 16	2 45	0 52	21 7	0 10	22 1	0 8	14 13	0 7	13 53	0 34	0 48	0 41	14 19	3 29	11 20	10 57	18 6	13 57	7 11
W13	17 52	4 58	4 12	19 5	0 9	2 57	0 44	21 15	0 11	22 0	0 8	14 12	0 7	13 54	0 34	0 49	0 41	14 19	3 29	11 21	10 56	18 5	13 57	7 11
T 14	18 7	0 55	3 25	19 34	0 2	3 11	0 37	21 22	0 11	21 59	0 8	14 12	0 8	13 56	0 34	0 49	0 41	14 19	3 29	11 21	10 55	18 5	13 57	7 10
F 15	18 22	3s17	2 25	20 2	0s 5	3 24	0 29	21 29	0 12	21 58	0 8	14 11	0 8	13 57	0 34	0 49	0 41	14 19	3 29	11 22	10 54	18 4	13 57	7 10
S 16	18 36	7 28	1 16	20 28	0 12	3 38	0 22	21 36	0 13	21 57	0 8	14 11	0 8	13 58	0 34	0 50	0 41	14 19	3 29	11 22	10 53	18 3	13 56	7 9
S 17	18 50	11 24	0n 0	20 54	0 19	3 52	0 15	21 43	0 13	21 56	0 8	14 10	0 8	13 59	0 34	0 50	0 41	14 19	3 29	11 22	10 52	18 2	13 56	7 9
M18	19 4	14 46	1 19	21 19	0 26	4 7	0 8	21 50	0 14	21 54	0 7	14 10	0 8	14 0	0 34	0 50	0 41	14 19	3 29	11 22	10 51	18 2	13 56	7 8
T 19	19 18	17 15	2 33	21 42	0 32	4 22	0 2	21 56	0 14	21 53	0 7	14 9	0 8	14 1	0 34	0 50	0 41	14 19	3 29	11 21	10 49	18 1	13 56	7 8
W20	19 31	18 37	3 38	22 4	0 39	4 38	0n 5	22 3	0 15	21 52	0 7	14 9	0 8	14 2	0 34	0 51	0 41	14 19	3 29	11 20	10 48	18 0	13 56	7 7
T 21	19 44	18 41	4 29	22 25	0 46	4 53	0 11	22 9	0 15	21 50	0 7	14 9	0 8	14 4	0 34	0 51	0 41	14 19	3 29	11 19	10 47	18 0	13 55	7 7
F 22	19 57	17 27	5 1	22 45	0 53	5 9	0 18	22 15	0 16	21 49	0 7	14 8	0 8	14 5	0 34	0 51	0 41	14 19	3 29	11 17	10 46	17 59	13 55	7 6
S 23	20 9	15 5	5 12	23 4	0 59	5 25	0 24	22 20	0 16	21 48	0 7	14 8	0 9	14 6	0 34	0 51	0 41	14 19	3 29	11 16	10 45	17 58	13 55	7 6
S 24	20 21	11 49	5 4	23 21	1 6	5 42	0 30	22 26	0 17	21 46	0 7	14 8	0 9	14 7	0 34	0 52	0 41	14 19	3 29	11 15	10 44	17 57	13 54	7 6
M25	20 32	7 57	4 37	23 38	1 12	5 58	0 35	22 31	0 18	21 45	0 7	14 8	0 9	14 8	0 34	0 52	0 41	14 19	3 29	11 15	10 43	17 57	13 54	7 5
T 26	20 43	3 45	3 55	23 53	1 19	6 15	0 41	22 37	0 18	21 43	0 7	14 7	0 9	14 9	0 34	0 52	0 41	14 20	3 29	11 15	10 42	17 56	13 54	7 5
W27	20 54	0n32	3 2	24 7	1 25	6 32	0 47	22 42	0 19	21 42	0 7	14 7	0 9	14 10	0 34	0 52	0 41	14 20	3 29	11 15	10 40	17 55	13 53	7 4
T 28	21 5	4 42	1 59	24 20	1 31	6 50	0 52	22 46	0 19	21 40	0 6	14 7	0 9	14 11	0 34	0 52	0 41	14 20	3 29	11 16	10 39	17 54	13 53	7 4
F 29	21 15	8 35	0 53	24 32	1 37	7 7	0 57	22 51	0 20	21 39	0 6	14 7	0 9	14 12	0 34	0 52	0 41	14 20	3 29	11 16	10 38	17 54	13 52	7 4
S 30	21s24	12n 0	0s15	24s42	1s42	7s25	1n 2	22s56	0s20	21s37	0n 6	14n 7	0n 9	14s13	0n34	0s53	0s41	14n20	3s29	11s16	10s37	17n53	13s52	7n 3

Julian Day Number = 3238581.5, Delta T = 04h12m12s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°58'53, Lahiri = 54°05'53

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4154

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 9	9♐ 5'15	15♉ 0	24♐57	22♎45	18♐15	19♑58	22♌ 8	10♏26	29°R22	9°R23	29°R46	27♎53	10♋23	25♑30	S 1
M 2	4 47 6	10° 5'01	27°13	26°25	23°46	18°56	20°10	22° 8	10°29	29♓22	9♌22	29♎43	27°50	10°30	25°35	M 2
T 3	4 51 2	11° 4'48	9♊19	27°53	24°48	19°37	20°22	22°R 8	10°32	29°21	9°22	29°38	27°47	10°36	25°40	T 3
W 4	4 54 59	12° 4'38	21°18	29°19	25°49	20°19	20°34	22° 8	10°36	29°21	9°21	29°31	27°43	10°43	25°45	W 4
T 5	4 58 56	13° 4'29	3♋13	0♑46	26°52	21° 0	20°46	22° 8	10°39	29°21	9°21	29°22	27°40	10°50	25°50	T 5
F 6	5 2 52	14° 4'22	15° 6	2°11	27°54	21°41	20°58	22° 8	10°42	29°21	9°20	29°14	27°37	10°56	25°55	F 6
S 7	5 6 49	15° 4'17	26°57	3°36	28°58	22°23	21°10	22° 7	10°46	29°21	9°19	29° 5	27°34	11° 3	26° 0	S 7
S 8	5 10 45	16° 4'14	8♌50	5° 0	0♏ 1	23° 4	21°22	22° 7	10°49	29°21	9°19	28°58	27°31	11°10	26° 5	S 8
M 9	5 14 42	17° 4'13	20°48	6°23	1° 5	23°46	21°35	22° 6	10°52	29°21	9°18	28°52	27°28	11°17	26°10	M 9
T 10	5 18 38	18° 4'14	2♍54	7°45	2° 9	24°28	21°47	22° 5	10°55	29°D21	9°17	28°49	27°24	11°23	26°15	T 10
W11	5 22 35	19° 4'17	15°13	9° 7	3°13	25° 9	21°59	22° 5	10°59	29°21	9°17	28°D47	27°21	11°30	26°21	W11
T 12	5 26 31	20° 4'22	27°50	10°27	4°18	25°51	22°12	22° 4	11° 2	29°21	9°16	28°47	27°18	11°37	26°26	T 12
F 13	5 30 28	21° 4'29	10♎49	11°46	5°23	26°33	22°24	22° 3	11° 5	29°21	9°15	28°49	27°15	11°43	26°31	F 13
S 14	5 34 25	22° 4'38	24°14	13° 4	6°28	27°15	22°37	22° 1	11° 8	29°21	9°14	28°R49	27°12	11°50	26°37	S 14
S 15	5 38 21	23° 4'49	8♏ 7	14°21	7°33	27°56	22°49	22° 0	11°11	29°21	9°14	28°49	27° 9	11°57	26°42	S 15
M16	5 42 18	24° 5'02	22°29	15°36	8°39	28°38	23° 2	21°59	11°14	29°21	9°13	28°47	27° 5	12° 4	26°47	M16
T 17	5 46 14	25° 5'16	7♐16	16°49	9°45	29°20	23°15	21°57	11°17	29°21	9°12	28°42	27° 2	12°10	26°53	T 17
W18	5 50 11	26° 5'33	22°24	18° 1	10°51	0♑ 2	23°28	21°56	11°20	29°22	9°11	28°35	26°59	12°17	26°58	W18
T 19	5 54 7	27° 5'51	7♑41	19°10	11°58	0°45	23°40	21°54	11°23	29°22	9°10	28°26	26°56	12°24	27° 4	T 19
F 20	5 58 4	28° 6'11	22°56	20°17	13° 5	1°27	23°53	21°52	11°26	29°22	9° 9	28°17	26°53	12°31	27°10	F 20
S 21	6 2 0	29° 6'32	8♒ 0	21°21	14°12	2° 9	24° 6	21°50	11°29	29°23	9° 9	28° 8	26°49	12°37	27°15	S 21
S 22	6 5 57	0♑ 6'54	22°42	22°22	15°19	2°51	24°19	21°48	11°32	29°23	9° 8	28° 1	26°46	12°44	27°21	S 22
M23	6 9 54	1° 7'18	6♓59	23°19	16°26	3°33	24°32	21°46	11°34	29°23	9° 7	27°56	26°43	12°51	27°26	M23
T 24	6 13 50	2° 7'42	20°47	24°12	17°34	4°16	24°45	21°44	11°37	29°24	9° 6	27°54	26°40	12°57	27°32	T 24
W25	6 17 47	3° 8'08	4♈ 8	25° 0	18°42	4°58	24°58	21°41	11°40	29°24	9° 5	27°D53	26°37	13° 4	27°38	W25
T 26	6 21 43	4° 8'35	17° 6	25°44	19°49	5°41	25°12	21°39	11°43	29°25	9° 4	27°53	26°34	13°11	27°44	T 26
F 27	6 25 40	5° 9'03	29°43	26°21	20°58	6°23	25°25	21°36	11°45	29°25	9° 3	27°R54	26°30	13°18	27°49	F 27
S 28	6 29 36	6° 9'33	12♉ 5	26°52	22° 6	7° 6	25°38	21°34	11°48	29°26	9° 2	27°53	26°27	13°24	27°55	S 28
S 29	6 33 33	7°10'03	24°15	27°16	23°15	7°48	25°51	21°31	11°50	29°27	9° 1	27°50	26°24	13°31	28° 1	S 29
M30	6 37 29	8°10'35	6♊17	27°31	24°23	8°31	26° 4	21°28	11°53	29°27	9° 0	27°43	26°21	13°38	28° 7	M30
T 31	6 41 26	9♑11'08	18♊14	27°R38	25♏32	9♑14	26♑18	21♌25	11♏55	29♓28	8♌59	27♎35	26♎18	13♋44	28♑13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	14n51	1s22	24s52	1s48	7s43	1n 7	23s 0	0s21	21s36	0n 6	14n 7	0n 9	14s14	0n34	0s53	0s41	14n20	3s29	11s16	10s36	17n52	13s52	7n 3
M 2	21 42	16 59	2 23	25 0	1 53	8 1	1 12	23 4	0 21	21 34	0 6	14 7	0 10	14 16	0 34	0 53	0 41	14 20	3 29	11 15	10 35	17 51	13 51	7 2
T 3	21 51	18 20	3 18	25 7	1 58	8 19	1 16	23 8	0 22	21 32	0 6	14 7	0 10	14 17	0 34	0 53	0 41	14 20	3 29	11 13	10 34	17 50	13 51	7 2
W 4	21 59	18 51	4 3	25 13	2 3	8 37	1 20	23 11	0 23	21 31	0 6	14 8	0 10	14 18	0 34	0 53	0 41	14 20	3 29	11 10	10 33	17 50	13 50	7 2
T 5	22 6	18 31	4 37	25 17	2 8	8 55	1 25	23 15	0 23	21 29	0 6	14 8	0 10	14 19	0 34	0 53	0 41	14 21	3 29	11 7	10 31	17 49	13 50	7 1
F 6	22 13	17 23	4 58	25 21	2 12	9 13	1 29	23 18	0 24	21 27	0 6	14 8	0 10	14 20	0 34	0 53	0 41	14 21	3 29	11 4	10 30	17 48	13 49	7 1
S 7	22 20	15 30	5 7	25 23	2 16	9 32	1 33	23 21	0 24	21 26	0 6	14 8	0 10	14 21	0 34	0 53	0 41	14 21	3 29	11 1	10 29	17 47	13 48	7 1
S 8	22 27	12 58	5 3	25 24	2 20	9 50	1 36	23 24	0 25	21 24	0 5	14 8	0 10	14 22	0 34	0 53	0 41	14 21	3 29	10 59	10 28	17 47	13 48	7 0
M 9	22 33	9 52	4 46	25 24	2 23	10 9	1 40	23 26	0 25	21 22	0 5	14 9	0 10	14 23	0 34	0 53	0 41	14 21	3 29	10 57	10 27	17 46	13 47	7 0
T 10	22 38	6 21	4 15	25 22	2 26	10 27	1 44	23 29	0 26	21 20	0 5	14 9	0 11	14 24	0 34	0 53	0 41	14 21	3 29	10 56	10 26	17 45	13 47	7 0
W11	22 43	2 29	3 33	25 20	2 29	10 46	1 47	23 31	0 26	21 18	0 5	14 9	0 11	14 25	0 34	0 53	0 41	14 21	3 29	10 55	10 25	17 44	13 46	6 59
T 12	22 48	1s35	2 39	25 17	2 32	11 4	1 50	23 33	0 27	21 16	0 5	14 10	0 11	14 26	0 34	0 53	0 41	14 22	3 29	10 55	10 24	17 43	13 45	6 59
F 13	22 52	5 42	1 35	25 12	2 34	11 23	1 53	23 34	0 27	21 15	0 5	14 10	0 11	14 26	0 34	0 53	0 41	14 22	3 29	10 56	10 22	17 43	13 45	6 59
S 14	22 56	9 40	0 25	25 6	2 35	11 41	1 56	23 36	0 28	21 13	0 5	14 11	0 11	14 27	0 34	0 53	0 41	14 22	3 29	10 56	10 21	17 42	13 44	6 58
S 15	22 59	13 16	0n50	24 59	2 36	12 0	1 59	23 37	0 28	21 11	0 5	14 11	0 11	14 28	0 34	0 53	0 41	14 22	3 29	10 56	10 20	17 41	13 43	6 58
M16	23 2	16 11	2 3	24 52	2 37	12 18	2 2	23 38	0 29	21 9	0 5	14 12	0 11	14 29	0 34	0 53	0 41	14 22	3 29	10 55	10 19	17 40	13 43	6 58
T 17	23 4	18 8	3 11	24 43	2 37	12 36	2 4	23 39	0 29	21 7	0 5	14 12	0 11	14 30	0 34	0 53	0 41	14 23	3 29	10 53	10 18	17 39	13 42	6 58
W18	23 6	18 51	4 6	24 33	2 36	12 54	2 6	23 40	0 30	21 5	0 5	14 13	0 11	14 31	0 34	0 53	0 41	14 23	3 29	10 51	10 17	17 39	13 41	6 57
T 19	23 8	18 12	4 45	24 22	2 35	13 12	2 9	23 40	0 30	21 2	0 4	14 14	0 12	14 32	0 34	0 52	0 41	14 23	3 29	10 48	10 16	17 38	13 40	6 57
F 20	23 9	16 15	5 3	24 11	2 33	13 30	2 11	23 40	0 31	21 0	0 4	14 14	0 12	14 33	0 34	0 52	0 41	14 23	3 29	10 44	10 15	17 37	13 40	6 57
S 21	23 10	13 13	5 0	23 59	2 31	13 48	2 13	23 40	0 32	20 58	0 4	14 15	0 12	14 34	0 34	0 52	0 41	14 23	3 29	10 41	10 13	17 36	13 39	6 57
S 22	23 10	9 25	4 37	23 46	2 28	14 6	2 14	23 40	0 32	20 56	0 4	14 16	0 12	14 34	0 34	0 52	0 41	14 24	3 29	10 39	10 12	17 35	13 38	6 56
M23	23 9	5 10	3 57	23 32	2 24	14 23	2 16	23 39	0 33	20 54	0 4	14 17	0 12	14 35	0 34	0 52	0 41	14 24	3 29	10 37	10 11	17 35	13 37	6 56
T 24	23 9	0 47	3 4	23 18	2 19	14 40	2 18	23 39	0 33	20 52	0 4	14 18	0 12	14 36	0 34	0 52	0 41	14 24	3 29	10 36	10 10	17 34	13 36	6 56
W25	23 8	3n31	2 3	23 3	2 13	14 57	2 19	23 38	0 34	20 50	0 4	14 18	0 12	14 37	0 34	0 51	0 41	14 24	3 29	10 36	10 9	17 33	13 35	6 56
T 26	23 6	7 31	0 57	22 49	2 6	15 14	2 20	23 37	0 34	20 47	0 4	14 19	0 12	14 38	0 34	0 51	0 41	14 25	3 29	10 36	10 8	17 32	13 35	6 56
F 27	23 4	11 6	0s10	22 34	1 57	15 31	2 21	23 35	0 35	20 45	0 4	14 20	0 13	14 39	0 34	0 51	0 41	14 25	3 29	10 36	10 7	17 31	13 34	6 55
S 28	23 1	14 6	1 15	22 19	1 48	15 47	2 22	23 34	0 35	20 43	0 4	14 21	0 13	14 39	0 34	0 51	0 41	14 25	3 29	10 36	10 5	17 30	13 33	6 55
S 29	22 58	16 26	2 15	22 4	1 38	16 3	2 23	23 32	0 36	20 40	0 4	14 22	0 13	14 40	0 34	0 50	0 41	14 25	3 29	10 35	10 4	17 30	13 32	6 55
M30	22 55	18 0	3 9	21 49	1 26	16 19	2 24	23 30	0 36	20 38	0 3	14 23	0 13	14 41	0 34	0 50	0 41	14 26	3 29	10 33	10 3	17 29	13 31	6 55
T 31	22s51	18n46	3s53	21s35	1s13	16s35	2n25	23s27	0s37	20s36	0n 3	14n24	0n13	14s42	0n34	0s50	0s41	14n26	3s29	10s29	10s 2	17n28	13s30	6n55

Julian Day Number = 3238611.5, Delta T = 04h12m13s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 54°58'57, Lahiri = 54°05'57

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ASTRODIENST EPHEMERIS for the year 4155

JANUARY 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 23	10♑11'43	0♋ 8	27°R34	26♏41	9♑56	26♑31	21°R22	11♏58	29♓29	8°R58	27°R23	26♌15	13♋51	28♑19	W 1
T 2	6 49 19	11°12'18	12° 1	27♑21	27°50	10°39	26°44	21♌19	12° 0	29°29	8♌57	27♌ 9	26°11	13°58	28°24	T 2
F 3	6 53 16	12°12'55	23°53	26°56	29° 0	11°22	26°58	21°16	12° 2	29°30	8°56	26°55	26° 8	14° 5	28°30	F 3
S 4	6 57 12	13°13'33	5♌47	26°21	0♐ 9	12° 5	27°11	21°13	12° 5	29°31	8°55	26°41	26° 5	14°11	28°36	S 4
S 5	7 1 9	14°14'12	17°44	25°34	1°19	12°48	27°25	21° 9	12° 7	29°32	8°54	26°29	26° 2	14°18	28°42	S 5
M 6	7 5 5	15°14'52	29°45	24°37	2°29	13°31	27°38	21° 6	12° 9	29°33	8°53	26°18	25°59	14°25	28°48	M 6
T 7	7 9 2	16°15'34	11♍54	23°31	3°39	14°14	27°52	21° 2	12°11	29°34	8°51	26°11	25°55	14°31	28°54	T 7
W 8	7 12 59	17°16'18	24°13	22°17	4°49	14°57	28° 5	20°59	12°13	29°35	8°50	26° 7	25°52	14°38	29° 0	W 8
T 9	7 16 55	18°17'02	6♎47	20°58	5°59	15°40	28°19	20°55	12°15	29°36	8°49	26° 5	25°49	14°45	29° 6	T 9
F 10	7 20 52	19°17'48	19°39	19°35	7°10	16°24	28°32	20°51	12°17	29°37	8°48	26° 4	25°46	14°52	29°12	F 10
S 11	7 24 48	20°18'35	2♏55	18°12	8°20	17° 7	28°46	20°48	12°19	29°38	8°47	26° 4	25°43	14°58	29°18	S 11
S 12	7 28 45	21°19'24	16°37	16°52	9°31	17°50	28°59	20°44	12°21	29°39	8°46	26° 3	25°40	15° 5	29°24	S 12
M13	7 32 41	22°20'14	0♐47	15°36	10°42	18°33	29°13	20°40	12°23	29°40	8°45	26° 0	25°36	15°12	29°30	M13
T 14	7 36 38	23°21'05	15°25	14°29	11°53	19°17	29°27	20°36	12°25	29°41	8°43	25°54	25°33	15°19	29°36	T 14
W15	7 40 34	24°21'57	0♑26	13°30	13° 4	20° 0	29°40	20°31	12°27	29°42	8°42	25°46	25°30	15°25	29°42	W15
T 16	7 44 31	25°22'50	15°43	12°42	14°15	20°44	29°54	20°27	12°28	29°43	8°41	25°35	25°27	15°32	29°49	T 16
F 17	7 48 28	26°23'44	1♒ 4	12° 4	15°26	21°28	0♒ 8	20°23	12°30	29°45	8°40	25°23	25°24	15°39	29°55	F 17
S 18	7 52 24	27°24'39	16°17	11°38	16°37	22°11	0°21	20°19	12°32	29°46	8°39	25°11	25°21	15°45	0♒ 1	S 18
S 19	7 56 21	28°25'35	1♓12	11°23	17°49	22°55	0°35	20°14	12°33	29°47	8°37	25° 2	25°17	15°52	0° 7	S 19
M20	8 0 17	29°26'31	15°41	11°D18	19° 0	23°39	0°49	20°10	12°35	29°49	8°36	24°55	25°14	15°59	0°13	M20
T 21	8 4 14	0♒27'27	29°41	11°24	20°12	24°22	1° 2	20° 6	12°36	29°50	8°35	24°50	25°11	16° 6	0°19	T 21
W22	8 8 10	1°28'24	13♈10	11°38	21°24	25° 6	1°16	20° 1	12°38	29°51	8°34	24°49	25° 8	16°12	0°25	W22
T 23	8 12 7	2°29'21	26°12	12° 1	22°35	25°50	1°30	19°56	12°39	29°53	8°33	24°48	25° 5	16°19	0°31	T 23
F 24	8 16 3	3°30'19	8♉50	12°31	23°47	26°34	1°43	19°52	12°40	29°54	8°31	24°48	25° 1	16°26	0°37	F 24
S 25	8 20 0	4°31'17	21°10	13° 8	24°59	27°18	1°57	19°47	12°42	29°56	8°30	24°47	24°58	16°32	0°43	S 25
S 26	8 23 57	5°32'15	3♊16	13°51	26°11	28° 2	2°11	19°42	12°43	29°57	8°29	24°44	24°55	16°39	0°49	S 26
M27	8 27 53	6°33'14	15°13	14°39	27°23	28°46	2°24	19°38	12°44	29°59	8°28	24°39	24°52	16°46	0°55	M27
T 28	8 31 50	7°34'12	27° 6	15°32	28°36	29°30	2°38	19°33	12°45	0♈ 0	8°26	24°30	24°49	16°53	1° 1	T 28
W29	8 35 46	8°35'11	8♋57	16°30	29°48	0♒14	2°52	19°28	12°46	0° 2	8°25	24°18	24°46	16°59	1° 7	W29
T 30	8 39 43	9°36'11	20°49	17°31	1♑ 0	0°58	3° 5	19°23	12°47	0° 3	8°24	24° 5	24°42	17° 6	1°13	T 30
F 31	8 43 39	10♒37'10	2♌44	18♑35	2♑13	1♒43	3♒19	19♌19	12♏48	0♈ 5	8♌23	23♌51	24♌39	17♋13	1♒19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s47	18n42	4s28	21s21	0s58	16s50	2n25	23s25	0s37	20s33	0n 3	14n25	0n13	14s42	0n34	0s50	0s41	14n26	3s29	10s25	10s 1	17n27	13s29	6n55
T 2	22 42	17 49	4 50	21 8	0 42	17 5	2 26	23 22	0 38	20 31	0 3	14 26	0 13	14 43	0 34	0 49	0 41	14 27	3 29	10 21	10 0	17 26	13 28	6 54
F 3	22 36	16 9	5 0	20 56	0 25	17 20	2 26	23 19	0 38	20 28	0 3	14 27	0 13	14 44	0 34	0 49	0 41	14 27	3 29	10 15	9 59	17 25	13 27	6 54
S 4	22 31	13 49	4 56	20 45	0 7	17 34	2 26	23 16	0 39	20 26	0 3	14 29	0 13	14 44	0 34	0 49	0 41	14 27	3 29	10 10	9 58	17 24	13 26	6 54
S 5	22 25	10 53	4 40	20 35	0n12	17 48	2 26	23 12	0 39	20 23	0 3	14 30	0 14	14 45	0 34	0 48	0 41	14 27	3 29	10 6	9 56	17 24	13 25	6 54
M 6	22 18	7 30	4 11	20 26	0 32	18 2	2 26	23 8	0 40	20 21	0 3	14 31	0 14	14 46	0 34	0 48	0 40	14 28	3 29	10 2	9 55	17 23	13 24	6 54
T 7	22 11	3 46	3 31	20 17	0 52	18 15	2 26	23 5	0 40	20 18	0 3	14 32	0 14	14 46	0 34	0 48	0 40	14 28	3 29	10 0	9 54	17 22	13 23	6 54
W 8	22 4	0s11	2 40	20 10	1 12	18 28	2 26	23 0	0 41	20 16	0 3	14 33	0 14	14 47	0 34	0 47	0 40	14 28	3 29	9 58	9 53	17 21	13 22	6 54
T 9	21 56	4 12	1 40	20 3	1 31	18 40	2 25	22 56	0 41	20 13	0 3	14 35	0 14	14 47	0 34	0 47	0 40	14 29	3 29	9 57	9 52	17 20	13 21	6 54
F 10	21 48	8 8	0 34	19 57	1 49	18 52	2 25	22 51	0 42	20 10	0 2	14 36	0 14	14 48	0 34	0 46	0 40	14 29	3 29	9 57	9 51	17 19	13 20	6 54
S 11	21 39	11 46	0n36	19 52	2 5	19 4	2 24	22 47	0 42	20 8	0 2	14 37	0 14	14 49	0 34	0 46	0 40	14 29	3 29	9 57	9 50	17 18	13 18	6 54
S 12	21 30	14 55	1 46	19 48	2 20	19 15	2 24	22 41	0 42	20 5	0 2	14 39	0 14	14 49	0 34	0 45	0 40	14 30	3 29	9 57	9 48	17 17	13 17	6 54
M13	21 20	17 16	2 52	19 45	2 32	19 26	2 23	22 36	0 43	20 2	0 2	14 40	0 15	14 50	0 34	0 45	0 40	14 30	3 29	9 56	9 47	17 17	13 16	6 54
T 14	21 10	18 35	3 49	19 43	2 41	19 36	2 22	22 31	0 43	20 0	0 2	14 41	0 15	14 50	0 35	0 45	0 40	14 30	3 29	9 54	9 46	17 16	13 15	6 54
W15	21 0	18 38	4 32	19 41	2 49	19 46	2 21	22 25	0 44	19 57	0 2	14 43	0 15	14 51	0 35	0 44	0 40	14 31	3 29	9 51	9 45	17 15	13 14	6 53
T 16	20 49	17 21	4 56	19 41	2 53	19 56	2 20	22 19	0 44	19 54	0 2	14 44	0 15	14 51	0 35	0 44	0 40	14 31	3 29	9 47	9 44	17 14	13 13	6 53
F 17	20 38	14 50	4 59	19 42	2 56	20 5	2 19	22 13	0 45	19 51	0 2	14 46	0 15	14 52	0 35	0 43	0 40	14 31	3 29	9 42	9 43	17 13	13 11	6 53
S 18	20 26	11 18	4 40	19 43	2 57	20 13	2 17	22 6	0 45	19 49	0 2	14 47	0 15	14 52	0 35	0 43	0 40	14 32	3 29	9 38	9 42	17 12	13 10	6 53
S 19	20 14	7 8	4 3	19 46	2 56	20 21	2 16	22 0	0 46	19 46	0 2	14 49	0 15	14 53	0 35	0 42	0 40	14 32	3 29	9 35	9 40	17 11	13 9	6 53
M20	20 2	2 38	3 11	19 49	2 53	20 29	2 15	21 53	0 46	19 43	0 2	14 50	0 15	14 53	0 35	0 42	0 40	14 32	3 29	9 32	9 39	17 10	13 8	6 53
T 21	19 49	1n51	2 9	19 53	2 49	20 36	2 13	21 46	0 47	19 40	0 2	14 52	0 15	14 53	0 35	0 41	0 40	14 33	3 29	9 31	9 38	17 9	13 6	6 54
W22	19 36	6 5	1 1	19 57	2 43	20 42	2 11	21 38	0 47	19 37	0 1	14 53	0 16	14 54	0 35	0 40	0 40	14 33	3 29	9 30	9 37	17 9	13 5	6 54
T 23	19 23	9 53	0s 7	20 1	2 37	20 48	2 10	21 31	0 48	19 34	0 1	14 55	0 16	14 54	0 35	0 40	0 40	14 33	3 29	9 30	9 36	17 8	13 4	6 54
F 24	19 9	13 7	1 14	20 5	2 30	20 53	2 8	21 23	0 48	19 32	0 1	14 56	0 16	14 55	0 35	0 39	0 40	14 34	3 29	9 30	9 35	17 7	13 3	6 54
S 25	18 55	15 40	2 15	20 9	2 23	20 58	2 6	21 15	0 48	19 29	0 1	14 58	0 16	14 55	0 35	0 39	0 40	14 34	3 28	9 30	9 33	17 6	13 1	6 54
S 26	18 40	17 29	3 8	20 13	2 15	21 2	2 4	21 7	0 49	19 26	0 1	14 59	0 16	14 55	0 35	0 38	0 40	14 34	3 28	9 28	9 32	17 5	13 0	6 54
M27	18 25	18 29	3 53	20 16	2 6	21 6	2 2	20 58	0 49	19 23	0 1	15 1	0 16	14 56	0 35	0 38	0 40	14 35	3 28	9 26	9 31	17 4	12 59	6 54
T 28	18 10	18 41	4 27	20 19	1 58	21 9	2 0	20 50	0 50	19 20	0 1	15 2	0 16	14 56	0 35	0 37	0 40	14 35	3 28	9 23	9 30	17 3	12 57	6 54
W29	17 54	18 3	4 50	20 21	1 49	21 12	1 58	20 41	0 50	19 17	0 1	15 4	0 16	14 56	0 35	0 36	0 40	14 36	3 28	9 19	9 29	17 2	12 56	6 54
T 30	17 38	16 38	5 0	20 23	1 40	21 14	1 56	20 32	0 51	19 14	0 1	15 6	0 16	14 56	0 35	0 36	0 40	14 36	3 28	9 14	9 28	17 1	12 55	6 54
F 31	17s22	14n30	4s57	20s24	1n31	21s15	1n54	20s23	0s51	19s11	0n 1	15n 7	0n17	14s57	0n35	0s35	0s40	14n36	3s28	9s 9	9s27	17n 0	12s53	6n54

Julian Day Number = 3238642.5, Delta T = 04h12m14s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°59'02, Lahiri = 54°06'02

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FEBRUARY 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 36	11♒38'10	14♌44	19♑42	3♑25	2♒27	3♒33	19°R14	12♏49	0♈ 7	8°R22	23°R37	24♎36	17♋20	1♒25	S 1
S 2	8 51 33	12°39'10	26°48	20°52	4°38	3°11	3°46	19♌ 9	12°50	0° 8	8♌20	23♎24	24°33	17°26	1°31	S 2
M 3	8 55 29	13°40'11	8♍59	22° 4	5°50	3°56	4° 0	19° 4	12°50	0°10	8°19	23°14	24°30	17°33	1°37	M 3
T 4	8 59 26	14°41'11	21°18	23°18	7° 3	4°40	4°13	18°59	12°51	0°12	8°18	23° 7	24°27	17°40	1°43	T 4
W 5	9 3 22	15°42'13	3♎46	24°33	8°16	5°25	4°27	18°54	12°52	0°13	8°17	23° 3	24°23	17°46	1°49	W 5
T 6	9 7 19	16°43'14	16°26	25°51	9°28	6° 9	4°41	18°49	12°52	0°15	8°15	23° 1	24°20	17°53	1°55	T 6
F 7	9 11 15	17°44'16	29°21	27°10	10°41	6°54	4°54	18°44	12°53	0°17	8°14	23°D 1	24°17	18° 0	2° 1	F 7
S 8	9 15 12	18°45'18	12♏34	28°30	11°54	7°38	5° 8	18°39	12°53	0°19	8°13	23°R 1	24°14	18° 7	2° 7	S 8
S 9	9 19 8	19°46'21	26° 8	29°51	13° 7	8°23	5°21	18°34	12°54	0°21	8°12	23° 1	24°11	18°13	2°13	S 9
M10	9 23 5	20°47'24	10♐ 5	1♒13	14°20	9° 8	5°35	18°29	12°54	0°22	8°11	23° 0	24° 7	18°20	2°18	M10
T 11	9 27 2	21°48'27	24°26	2°37	15°33	9°52	5°48	18°24	12°54	0°24	8° 9	22°56	24° 4	18°27	2°24	T 11
W12	9 30 58	22°49'31	9♑ 8	4° 1	16°46	10°37	6° 2	18°20	12°55	0°26	8° 8	22°49	24° 1	18°33	2°30	W12
T 13	9 34 55	23°50'34	24° 6	5°26	18° 0	11°22	6°15	18°15	12°55	0°28	8° 7	22°41	23°58	18°40	2°36	T 13
F 14	9 38 51	24°51'38	9♒11	6°52	19°13	12° 7	6°28	18°10	12°55	0°30	8° 6	22°31	23°55	18°47	2°41	F 14
S 15	9 42 48	25°52'42	24°15	8°18	20°26	12°52	6°42	18° 5	12°55	0°32	8° 5	22°22	23°52	18°54	2°47	S 15
S 16	9 46 44	26°53'45	9♓ 6	9°46	21°40	13°37	6°55	18° 0	12°R55	0°34	8° 4	22°14	23°48	19° 0	2°53	S 16
M17	9 50 41	27°54'48	23°37	11°13	22°53	14°22	7° 8	17°55	12°55	0°36	8° 2	22° 9	23°45	19° 7	2°59	M17
T 18	9 54 37	28°55'50	7♈42	12°42	24° 6	15° 7	7°22	17°50	12°55	0°38	8° 1	22° 5	23°42	19°14	3° 4	T 18
W19	9 58 34	29°56'52	21°19	14°11	25°20	15°52	7°35	17°46	12°55	0°40	8° 0	22°D 4	23°39	19°21	3°10	W19
T 20	10 2 30	0♓57'54	4♉28	15°41	26°33	16°37	7°48	17°41	12°55	0°42	7°59	22° 5	23°36	19°27	3°15	T 20
F 21	10 6 27	1°58'55	17°13	17°11	27°47	17°22	8° 1	17°36	12°54	0°44	7°58	22° 6	23°32	19°34	3°21	F 21
S 22	10 10 24	2°59'55	29°37	18°42	29° 0	18° 8	8°14	17°31	12°54	0°46	7°57	22°R 7	23°29	19°41	3°26	S 22
S 23	10 14 20	4° 0'54	11♊45	20°14	0♒14	18°53	8°27	17°27	12°54	0°48	7°56	22° 7	23°26	19°47	3°32	S 23
M24	10 18 17	5° 1'53	23°43	21°46	1°28	19°38	8°40	17°22	12°53	0°50	7°55	22° 4	23°23	19°54	3°37	M24
T 25	10 22 13	6° 2'51	5♋36	23°19	2°41	20°24	8°53	17°18	12°53	0°52	7°54	22° 0	23°20	20° 1	3°42	T 25
W26	10 26 10	7° 3'48	17°27	24°52	3°55	21° 9	9° 6	17°13	12°52	0°54	7°53	21°54	23°17	20° 8	3°48	W26
T 27	10 30 6	8° 4'45	29°20	26°26	5° 9	21°54	9°19	17° 9	12°52	0°56	7°52	21°46	23°13	20°14	3°53	T 27
F 28	10 34 3	9♓ 5'40	11♌19	28♒ 0	6♒22	22♒40	9♒32	17♌ 4	12♏51	0♈59	7♌50	21♎38	23♎10	20♋21	3♒58	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	11n45	4s41	20s23	1n22	21s16	1n51	20s13	0s51	19s 8	0n 1	15n 9	0n17	14s57	0n35	0s34	0s40	14n37	3s28	9s 4	9s25	16n59	12s52	6n54
S 2	16 49	8 29	4 12	20 22	1 12	21 16	1 49	20 4	0 52	19 5	0 1	15 10	0 17	14 57	0 35	0 34	0 40	14 37	3 28	8 59	9 24	16 58	12 51	6 54
M 3	16 32	4 50	3 31	20 20	1 3	21 16	1 46	19 54	0 52	19 1	0 0	15 12	0 17	14 57	0 35	0 33	0 40	14 37	3 28	8 56	9 23	16 58	12 49	6 55
T 4	16 14	0 57	2 40	20 17	0 54	21 15	1 44	19 44	0 53	18 58	0 0	15 14	0 17	14 58	0 35	0 32	0 40	14 38	3 28	8 53	9 22	16 57	12 48	6 55
W 5	15 57	3s 1	1 40	20 13	0 45	21 13	1 41	19 33	0 53	18 55	0 0	15 15	0 17	14 58	0 35	0 32	0 40	14 38	3 28	8 51	9 21	16 56	12 46	6 55
T 6	15 39	6 56	0 35	20 8	0 36	21 11	1 39	19 23	0 54	18 52	0 0	15 17	0 17	14 58	0 35	0 31	0 40	14 38	3 28	8 51	9 20	16 55	12 45	6 55
F 7	15 20	10 35	0n34	20 2	0 28	21 8	1 36	19 12	0 54	18 49	0 0	15 19	0 17	14 58	0 35	0 30	0 40	14 39	3 28	8 51	9 19	16 54	12 44	6 55
S 8	15 2	13 48	1 42	19 55	0 19	21 5	1 33	19 1	0 54	18 46	0 0	15 20	0 17	14 58	0 35	0 30	0 40	14 39	3 28	8 51	9 17	16 53	12 42	6 55
S 9	14 43	16 21	2 47	19 46	0 11	21 1	1 31	18 50	0 55	18 43	0s 0	15 22	0 17	14 58	0 35	0 29	0 40	14 40	3 28	8 51	9 16	16 52	12 41	6 56
M10	14 24	18 1	3 44	19 37	0 2	20 57	1 28	18 39	0 55	18 40	0 0	15 23	0 18	14 58	0 35	0 28	0 40	14 40	3 27	8 50	9 15	16 51	12 39	6 56
T 11	14 5	18 35	4 28	19 26	0s 6	20 52	1 25	18 28	0 56	18 36	0 0	15 25	0 18	14 58	0 35	0 27	0 40	14 40	3 27	8 49	9 14	16 50	12 38	6 56
W12	13 45	17 56	4 56	19 15	0 13	20 46	1 22	18 16	0 56	18 33	0 0	15 27	0 18	14 58	0 35	0 27	0 40	14 41	3 27	8 46	9 13	16 49	12 36	6 56
T 13	13 25	16 3	5 4	19 2	0 21	20 39	1 19	18 4	0 56	18 30	0 0	15 28	0 18	14 58	0 35	0 26	0 40	14 41	3 27	8 43	9 12	16 48	12 35	6 56
F 14	13 5	13 3	4 52	18 48	0 29	20 33	1 16	17 52	0 57	18 27	0 0	15 30	0 18	14 58	0 35	0 25	0 40	14 41	3 27	8 40	9 10	16 47	12 34	6 57
S 15	12 45	9 12	4 19	18 33	0 36	20 25	1 13	17 40	0 57	18 24	0 1	15 31	0 18	14 58	0 35	0 24	0 40	14 42	3 27	8 37	9 9	16 46	12 32	6 57
S 16	12 24	4 50	3 29	18 17	0 43	20 17	1 10	17 28	0 57	18 20	0 1	15 33	0 18	14 58	0 35	0 24	0 40	14 42	3 27	8 34	9 8	16 45	12 31	6 57
M17	12 4	0 16	2 26	18 0	0 50	20 8	1 7	17 15	0 58	18 17	0 1	15 34	0 18	14 58	0 35	0 23	0 40	14 43	3 27	8 32	9 7	16 44	12 29	6 57
T 18	11 43	4n12	1 16	17 42	0 56	19 59	1 4	17 3	0 58	18 14	0 1	15 36	0 18	14 58	0 35	0 22	0 40	14 43	3 27	8 30	9 6	16 43	12 28	6 58
W19	11 22	8 17	0 4	17 23	1 3	19 49	1 1	16 50	0 58	18 11	0 1	15 38	0 18	14 58	0 35	0 21	0 40	14 43	3 27	8 30	9 5	16 42	12 26	6 58
T 20	11 0	11 49	1s 6	17 3	1 9	19 39	0 58	16 37	0 59	18 7	0 1	15 39	0 19	14 58	0 35	0 20	0 40	14 44	3 27	8 30	9 3	16 41	12 25	6 58
F 21	10 39	14 41	2 11	16 41	1 15	19 28	0 55	16 23	0 59	18 4	0 1	15 41	0 19	14 58	0 35	0 20	0 40	14 44	3 27	8 31	9 2	16 40	12 23	6 58
S 22	10 17	16 46	3 8	16 19	1 20	19 16	0 52	16 10	1 0	18 1	0 1	15 42	0 19	14 58	0 35	0 19	0 40	14 44	3 26	8 31	9 1	16 39	12 22	6 59
S 23	9 55	18 3	3 55	15 56	1 25	19 4	0 49	15 56	1 0	17 58	0 1	15 44	0 19	14 58	0 36	0 18	0 40	14 45	3 26	8 31	9 0	16 38	12 20	6 59
M24	9 33	18 30	4 31	15 31	1 31	18 51	0 46	15 43	1 0	17 54	0 1	15 45	0 19	14 58	0 36	0 17	0 40	14 45	3 26	8 30	8 59	16 37	12 19	6 59
T 25	9 11	18 7	4 56	15 6	1 35	18 38	0 43	15 29	1 1	17 51	0 1	15 47	0 19	14 57	0 36	0 16	0 40	14 45	3 26	8 28	8 58	16 36	12 17	7 0
W26	8 49	16 58	5 7	14 39	1 40	18 24	0 40	15 15	1 1	17 48	0 2	15 48	0 19	14 57	0 36	0 15	0 40	14 46	3 26	8 26	8 57	16 35	12 16	7 0
T 27	8 27	15 4	5 5	14 12	1 44	18 10	0 37	15 1	1 1	17 45	0 2	15 49	0 19	14 57	0 36	0 15	0 40	14 46	3 26	8 23	8 55	16 34	12 14	7 0
F 28	8s 4	12n31	4s50	13s43	1s48	17s55	0n33	14s46	1s 2	17s41	0s 2	15n51	0n19	14s57	0n36	0s14	0s40	14n47	3s26	8s20	8s54	16n33	12s13	7n 1

Julian Day Number = 3238673.5, Delta T = 04h12m16s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 54°59'06, Lahiri = 54°06'06

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MARCH 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 59	10♓ 6'35	23♌25	29♒36	7♒36	23♒25	9♒45	17°R 0	12°R50	1♈ 1	7°R49	21°R30	23♎ 7	20♋28	4♒ 4	S 1
S 2	10 41 56	11° 7'29	5♍40	1♓11	8°50	24°11	9°57	16♌56	12♏49	1° 3	7♌48	21♎22	23° 4	20°34	4° 9	S 2
M 3	10 45 53	12° 8'22	18° 4	2°48	10° 4	24°56	10°10	16°51	12°49	1° 5	7°47	21°16	23° 1	20°41	4°14	M 3
T 4	10 49 49	13° 9'15	0♎39	4°25	11°18	25°42	10°23	16°47	12°48	1° 7	7°46	21°12	22°58	20°48	4°19	T 4
W 5	10 53 46	14°10'06	13°25	6° 2	12°32	26°28	10°35	16°43	12°47	1° 9	7°46	21°10	22°54	20°55	4°24	W 5
T 6	10 57 42	15°10'57	26°23	7°41	13°45	27°13	10°48	16°39	12°46	1°12	7°45	21°D10	22°51	21° 1	4°29	T 6
F 7	11 1 39	16°11'48	9♏33	9°20	14°59	27°59	11° 0	16°35	12°45	1°14	7°44	21°11	22°48	21° 8	4°34	F 7
S 8	11 5 35	17°12'38	22°56	11° 0	16°13	28°45	11°13	16°31	12°44	1°16	7°43	21°13	22°45	21°15	4°39	S 8
S 9	11 9 32	18°13'27	6♐34	12°40	17°27	29°31	11°25	16°27	12°43	1°18	7°42	21°14	22°42	21°22	4°44	S 9
M10	11 13 28	19°14'16	20°28	14°21	18°41	0♓16	11°37	16°24	12°42	1°21	7°41	21°R15	22°38	21°28	4°49	M10
T 11	11 17 25	20°15'04	4♑36	16° 3	19°55	1° 2	11°50	16°20	12°40	1°23	7°40	21°14	22°35	21°35	4°53	T 11
W12	11 21 22	21°15'51	18°58	17°46	21° 9	1°48	12° 2	16°16	12°39	1°25	7°39	21°12	22°32	21°42	4°58	W12
T 13	11 25 18	22°16'37	3♒31	19°30	22°24	2°34	12°14	16°13	12°38	1°27	7°38	21° 8	22°29	21°48	5° 3	T 13
F 14	11 29 15	23°17'23	18° 9	21°14	23°38	3°20	12°26	16° 9	12°36	1°30	7°38	21° 4	22°26	21°55	5° 7	F 14
S 15	11 33 11	24°18'08	2♓47	22°59	24°52	4° 6	12°38	16° 6	12°35	1°32	7°37	21° 0	22°23	22° 2	5°12	S 15
S 16	11 37 8	25°18'51	17°16	24°45	26° 6	4°52	12°50	16° 3	12°34	1°34	7°36	20°57	22°19	22° 9	5°16	S 16
M17	11 41 4	26°19'34	1♈32	26°31	27°20	5°38	13° 1	16° 0	12°32	1°36	7°35	20°54	22°16	22°15	5°21	M17
T 18	11 45 1	27°20'15	15°28	28°19	28°34	6°24	13°13	15°56	12°30	1°39	7°34	20°D53	22°13	22°22	5°25	T 18
W19	11 48 57	28°20'55	29° 2	0♈ 7	29°48	7°10	13°25	15°53	12°29	1°41	7°34	20°53	22°10	22°29	5°29	W19
T 20	11 52 54	29°21'34	12♉13	1°56	1♓ 3	7°57	13°36	15°51	12°27	1°43	7°33	20°54	22° 7	22°35	5°34	T 20
F 21	11 56 50	0♈22'11	25° 2	3°45	2°17	8°43	13°48	15°48	12°26	1°45	7°32	20°56	22° 4	22°42	5°38	F 21
S 22	12 0 47	1°22'47	7♊30	5°35	3°31	9°29	13°59	15°45	12°24	1°48	7°32	20°57	22° 0	22°49	5°42	S 22
S 23	12 4 44	2°23'21	19°43	7°26	4°45	10°15	14°10	15°42	12°22	1°50	7°31	20°58	21°57	22°56	5°46	S 23
M24	12 8 40	3°23'53	1♋44	9°17	6° 0	11° 1	14°22	15°40	12°20	1°52	7°30	20°R59	21°54	23° 2	5°50	M24
T 25	12 12 37	4°24'24	13°39	11° 9	7°14	11°48	14°33	15°37	12°18	1°55	7°30	20°59	21°51	23° 9	5°54	T 25
W26	12 16 33	5°24'54	25°31	13° 1	8°28	12°34	14°44	15°35	12°17	1°57	7°29	20°58	21°48	23°16	5°58	W26
T 27	12 20 30	6°25'21	7♌25	14°53	9°42	13°20	14°55	15°33	12°15	1°59	7°29	20°56	21°44	23°23	6° 2	T 27
F 28	12 24 26	7°25'47	19°27	16°45	10°57	14° 7	15° 6	15°31	12°13	2° 1	7°28	20°54	21°41	23°29	6° 5	F 28
S 29	12 28 23	8°26'11	1♍37	18°36	12°11	14°53	15°16	15°29	12°11	2° 4	7°28	20°52	21°38	23°36	6° 9	S 29
S 30	12 32 19	9°26'34	14° 1	20°27	13°25	15°39	15°27	15°27	12° 9	2° 6	7°27	20°50	21°35	23°43	6°13	S 30
M31	12 36 16	10♈26'54	26♍39	22♈18	14♓39	16♓26	15♒38	15♌25	12♏ 7	2♈ 8	7♌27	20♎49	21♎32	23♋49	6♒16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	9n25	4s22	13s14	1s51	17s40	0n30	14s32	1s 2	17s38	0s 2	15n52	0n19	14s57	0n36	0s13	0s40	14n47	3s26	8s17	8s53	16n32	12s11	7n 1
S 2	7 19	5 53	3 42	12 43	1 55	17 24	0 27	14 17	1 2	17 35	0 2	15 54	0 19	14 56	0 36	0 12	0 40	14 47	3 26	8 14	8 52	16 31	12 10	7 1
M 3	6 56	2 3	2 50	12 11	1 58	17 8	0 24	14 2	1 2	17 31	0 2	15 55	0 20	14 56	0 36	0 11	0 40	14 48	3 26	8 12	8 51	16 30	12 8	7 2
T 4	6 33	1s56	1 49	11 39	2 0	16 51	0 21	13 48	1 3	17 28	0 2	15 56	0 20	14 56	0 36	0 10	0 40	14 48	3 25	8 11	8 50	16 29	12 7	7 2
W 5	6 10	5 53	0 42	11 6	2 3	16 34	0 18	13 32	1 3	17 25	0 2	15 58	0 20	14 56	0 36	0 10	0 40	14 48	3 25	8 10	8 48	16 28	12 5	7 3
T 6	5 46	9 37	0n28	10 31	2 4	16 16	0 15	13 17	1 3	17 22	0 2	15 59	0 20	14 55	0 36	0 9	0 40	14 49	3 25	8 10	8 47	16 27	12 4	7 3
F 7	5 23	12 57	1 39	9 56	2 6	15 58	0 12	13 2	1 4	17 18	0 2	16 0	0 20	14 55	0 36	0 8	0 40	14 49	3 25	8 10	8 46	16 26	12 2	7 3
S 8	5 0	15 38	2 45	9 19	2 7	15 39	0 9	12 47	1 4	17 15	0 2	16 1	0 20	14 55	0 36	0 7	0 40	14 49	3 25	8 11	8 45	16 25	12 1	7 4
S 9	4 36	17 30	3 43	8 42	2 8	15 20	0 6	12 31	1 4	17 12	0 3	16 3	0 20	14 54	0 36	0 6	0 40	14 50	3 25	8 11	8 44	16 24	11 59	7 4
M10	4 13	18 21	4 29	8 4	2 8	15 1	0 3	12 15	1 4	17 8	0 3	16 4	0 20	14 54	0 36	0 5	0 40	14 50	3 25	8 12	8 43	16 23	11 58	7 5
T 11	3 49	18 5	5 0	7 25	2 8	14 41	0s 0	11 59	1 5	17 5	0 3	16 5	0 20	14 54	0 36	0 4	0 40	14 50	3 25	8 11	8 41	16 22	11 56	7 5
W12	3 25	16 41	5 13	6 45	2 8	14 20	0 3	11 43	1 5	17 2	0 3	16 6	0 20	14 53	0 36	0 3	0 40	14 51	3 25	8 11	8 40	16 21	11 55	7 5
T 13	3 2	14 11	5 6	6 4	2 7	13 59	0 6	11 27	1 5	16 59	0 3	16 7	0 20	14 53	0 36	0 3	0 40	14 51	3 25	8 9	8 39	16 20	11 53	7 6
F 14	2 38	10 47	4 39	5 22	2 6	13 38	0 9	11 11	1 5	16 56	0 3	16 8	0 20	14 52	0 36	0 2	0 40	14 51	3 24	8 8	8 38	16 19	11 52	7 6
S 15	2 14	6 43	3 54	4 40	2 4	13 17	0 12	10 55	1 6	16 52	0 3	16 9	0 21	14 52	0 36	0 1	0 40	14 51	3 24	8 6	8 37	16 18	11 50	7 7
S 16	1 50	2 18	2 54	3 56	2 2	12 55	0 15	10 38	1 6	16 49	0 3	16 10	0 21	14 51	0 36	0n 0	0 40	14 52	3 24	8 5	8 36	16 17	11 49	7 7
M17	1 27	2n12	1 44	3 12	2 0	12 32	0 18	10 22	1 6	16 46	0 3	16 11	0 21	14 51	0 36	0 1	0 40	14 52	3 24	8 4	8 34	16 16	11 47	7 8
T 18	1 3	6 29	0 30	2 27	1 56	12 10	0 21	10 5	1 6	16 43	0 3	16 12	0 21	14 50	0 36	0 2	0 40	14 52	3 24	8 4	8 33	16 15	11 46	7 8
W19	0 39	10 18	0s45	1 41	1 53	11 47	0 24	9 49	1 7	16 39	0 3	16 13	0 21	14 50	0 36	0 3	0 40	14 53	3 24	8 4	8 32	16 14	11 44	7 9
T 20	0 15	13 30	1 55	0 54	1 49	11 23	0 26	9 32	1 7	16 36	0 4	16 14	0 21	14 49	0 36	0 4	0 40	14 53	3 24	8 4	8 31	16 13	11 43	7 9
F 21	0n 9	15 56	2 57	0 7	1 44	11 0	0 29	9 15	1 7	16 33	0 4	16 15	0 21	14 49	0 36	0 5	0 40	14 53	3 24	8 5	8 30	16 12	11 41	7 10
S 22	0 33	17 32	3 49	0n41	1 39	10 36	0 32	8 58	1 7	16 30	0 4	16 16	0 21	14 48	0 36	0 5	0 40	14 54	3 23	8 5	8 29	16 11	11 40	7 10
S 23	0 56	18 17	4 30	1 29	1 33	10 11	0 34	8 41	1 7	16 27	0 4	16 17	0 21	14 48	0 36	0 6	0 40	14 54	3 23	8 6	8 27	16 10	11 39	7 11
M24	1 20	18 11	4 58	2 19	1 27	9 47	0 37	8 24	1 8	16 24	0 4	16 18	0 21	14 47	0 36	0 7	0 40	14 54	3 23	8 6	8 26	16 9	11 37	7 11
T 25	1 44	17 17	5 13	3 8	1 20	9 22	0 39	8 6	1 8	16 21	0 4	16 18	0 21	14 47	0 36	0 8	0 40	14 54	3 23	8 6	8 25	16 8	11 36	7 12
W26	2 8	15 38	5 15	3 58	1 12	8 57	0 42	7 49	1 8	16 18	0 4	16 19	0 21	14 46	0 36	0 9	0 40	14 55	3 23	8 5	8 24	16 7	11 34	7 12
T 27	2 31	13 19	5 3	4 48	1 4	8 32	0 44	7 32	1 8	16 14	0 4	16 20	0 21	14 46	0 36	0 10	0 40	14 55	3 23	8 5	8 23	16 6	11 33	7 13
F 28	2 55	10 25	4 38	5 39	0 56	8 6	0 47	7 14	1 8	16 11	0 4	16 20	0 21	14 45	0 36	0 11	0 40	14 55	3 23	8 4	8 21	16 4	11 31	7 13
S 29	3 18	7 2	4 0	6 30	0 46	7 40	0 49	6 57	1 8	16 8	0 4	16 21	0 22	14 44	0 36	0 12	0 40	14 55	3 23	8 3	8 20	16 3	11 30	7 14
S 30	3 42	3 17	3 10	7 20	0 37	7 14	0 51	6 39	1 9	16 5	0 5	16 22	0 22	14 44	0 36	0 13	0 40	14 56	3 22	8 3	8 19	16 2	11 29	7 14
M31	4n 5	0s40	2s10	8n11	0s26	6s48	0s54	6s21	1s 9	16s 2	0s 5	16n22	0n22	14s43	0n36	0n13	0s40	14n56	3s22	8s 2	8s18	16n 1	11s27	7n15

Julian Day Number = 3238701.5, Delta T = 04h12m17s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 54°59'10, Lahiri = 54°06'10

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APRIL 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 13	11♈27'14	9♎31	24♈ 7	15♓54	17♓12	15♒48	15°R23	12°R 5	2♈10	7°R26	20°R48	21♎29	23♋56	6♒20	T 1
W 2	12 44 9	12°27'31	22°39	25°54	17° 8	17°59	15°59	15♌22	12♏ 2	2°13	7♌26	20°D48	21°25	24° 3	6°23	W 2
T 3	12 48 6	13°27'48	6♏ 1	27°40	18°22	18°45	16° 9	15°20	12° 0	2°15	7°25	20♎48	21°22	24°10	6°26	T 3
F 4	12 52 2	14°28'02	19°37	29°23	19°37	19°32	16°19	15°19	11°58	2°17	7°25	20°49	21°19	24°16	6°30	F 4
S 5	12 55 59	15°28'16	3♐23	1♉ 3	20°51	20°18	16°29	15°18	11°56	2°19	7°25	20°49	21°16	24°23	6°33	S 5
S 6	12 59 55	16°28'28	17°20	2°40	22° 5	21° 5	16°39	15°16	11°54	2°22	7°24	20°50	21°13	24°30	6°36	S 6
M 7	13 3 52	17°28'38	1♑23	4°13	23°20	21°51	16°49	15°15	11°51	2°24	7°24	20°50	21° 9	24°36	6°39	M 7
T 8	13 7 48	18°28'48	15°33	5°42	24°34	22°38	16°59	15°14	11°49	2°26	7°24	20°R50	21° 6	24°43	6°42	T 8
W 9	13 11 45	19°28'56	29°45	7° 5	25°48	23°25	17° 8	15°14	11°47	2°28	7°23	20°50	21° 3	24°50	6°45	W 9
T 10	13 15 41	20°29'02	13♒59	8°23	27° 3	24°11	17°18	15°13	11°44	2°31	7°23	20°D50	21° 0	24°57	6°48	T 10
F 11	13 19 38	21°29'07	28°11	9°34	28°17	24°58	17°27	15°12	11°42	2°33	7°23	20°50	20°57	25° 3	6°51	F 11
S 12	13 23 35	22°29'11	12♓19	10°39	29°31	25°45	17°37	15°12	11°40	2°35	7°23	20°50	20°54	25°10	6°53	S 12
S 13	13 27 31	23°29'13	26°19	11°36	0♈46	26°31	17°46	15°11	11°37	2°37	7°22	20°51	20°50	25°17	6°56	S 13
M14	13 31 28	24°29'13	10♈ 8	12°26	2° 0	27°18	17°55	15°11	11°35	2°39	7°22	20°51	20°47	25°24	6°58	M14
T 15	13 35 24	25°29'12	23°43	13° 8	3°14	28° 5	18° 4	15°11	11°32	2°41	7°22	20°R51	20°44	25°30	7° 1	T 15
W16	13 39 21	26°29'08	7♉ 2	13°41	4°29	28°51	18°13	15°D11	11°30	2°44	7°22	20°51	20°41	25°37	7° 3	W16
T 17	13 43 17	27°29'03	20° 4	14° 7	5°43	29°38	18°21	15°11	11°27	2°46	7°22	20°50	20°38	25°44	7° 5	T 17
F 18	13 47 14	28°28'57	2♊48	14°23	6°58	0♈25	18°30	15°11	11°25	2°48	7°22	20°49	20°35	25°50	7° 8	F 18
S 19	13 51 10	29°28'48	15°16	14°R32	8°12	1°12	18°38	15°11	11°22	2°50	7°22	20°48	20°31	25°57	7°10	S 19
S 20	13 55 7	0♉28'37	27°30	14°31	9°26	1°58	18°47	15°12	11°20	2°52	7°D22	20°47	20°28	26° 4	7°12	S 20
M21	13 59 4	1°28'24	9♋33	14°23	10°41	2°45	18°55	15°12	11°17	2°54	7°22	20°46	20°25	26°11	7°14	M21
T 22	14 3 0	2°28'09	21°28	14° 6	11°55	3°32	19° 3	15°13	11°15	2°56	7°22	20°45	20°22	26°17	7°16	T 22
W23	14 6 57	3°27'52	3♌21	13°42	13° 9	4°19	19°11	15°14	11°12	2°58	7°22	20°D45	20°19	26°24	7°18	W23
T 24	14 10 53	4°27'33	15°15	13°12	14°24	5° 6	19°19	15°15	11°10	3° 0	7°22	20°45	20°15	26°31	7°19	T 24
F 25	14 14 50	5°27'11	27°16	12°35	15°38	5°52	19°26	15°16	11° 7	3° 2	7°22	20°46	20°12	26°37	7°21	F 25
S 26	14 18 46	6°26'48	9♍28	11°54	16°52	6°39	19°34	15°17	11° 4	3° 4	7°22	20°47	20° 9	26°44	7°23	S 26
S 27	14 22 43	7°26'22	21°55	11° 8	18° 7	7°26	19°41	15°18	11° 2	3° 6	7°22	20°48	20° 6	26°51	7°24	S 27
M28	14 26 39	8°25'54	4♎41	10°19	19°21	8°13	19°48	15°19	10°59	3° 8	7°23	20°50	20° 3	26°58	7°25	M28
T 29	14 30 36	9°25'24	17°46	9°28	20°35	9° 0	19°55	15°20	10°57	3°10	7°23	20°R50	20° 0	27° 4	7°27	T 29
W30	14 34 32	10♉24'52	1♏13	8♉36	21♈49	9♈47	20♒ 2	15♌22	10♏54	3♈12	7♌23	20♎50	19♎56	27♋11	7♒28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n29	4s41	1s 2	9n 1	0s15	6s21	0s56	6s 3	1s 9	15s59	0s 5	16n23	0n22	14s42	0n36	0n14	0s40	14n56	3s22	8s 2	8s17	16n 0	11s26	7n15
W 2	4 52	8 33	0n10	9 50	0 4	5 55	0 58	5 46	1 9	15 56	0 5	16 23	0 22	14 42	0 36	0 15	0 40	14 56	3 22	8 2	8 16	15 59	11 25	7 16
T 3	5 15	12 4	1 23	10 39	0n 8	5 28	1 0	5 28	1 9	15 54	0 5	16 24	0 22	14 41	0 36	0 16	0 40	14 57	3 22	8 2	8 14	15 58	11 23	7 16
F 4	5 38	14 58	2 33	11 27	0 20	5 1	1 2	5 10	1 9	15 51	0 5	16 24	0 22	14 40	0 36	0 17	0 40	14 57	3 22	8 2	8 13	15 57	11 22	7 17
S 5	6 1	17 4	3 35	12 13	0 33	4 34	1 4	4 52	1 9	15 48	0 5	16 25	0 22	14 40	0 36	0 18	0 40	14 57	3 22	8 2	8 12	15 56	11 21	7 18
S 6	6 24	18 10	4 25	12 58	0 46	4 7	1 6	4 34	1 10	15 45	0 5	16 25	0 22	14 39	0 36	0 19	0 40	14 57	3 22	8 2	8 11	15 55	11 19	7 18
M 7	6 47	18 10	4 59	13 42	0 59	3 39	1 8	4 16	1 10	15 42	0 5	16 26	0 22	14 38	0 36	0 19	0 40	14 57	3 21	8 3	8 10	15 54	11 18	7 19
T 8	7 10	17 2	5 16	14 24	1 12	3 12	1 9	3 58	1 10	15 39	0 5	16 26	0 22	14 38	0 36	0 20	0 40	14 58	3 21	8 3	8 9	15 53	11 17	7 19
W 9	7 32	14 51	5 13	15 4	1 25	2 44	1 11	3 39	1 10	15 36	0 6	16 26	0 22	14 37	0 36	0 21	0 40	14 58	3 21	8 3	8 7	15 51	11 16	7 20
T 10	7 55	11 46	4 52	15 41	1 38	2 17	1 13	3 21	1 10	15 34	0 6	16 26	0 22	14 36	0 36	0 22	0 40	14 58	3 21	8 3	8 6	15 50	11 14	7 21
F 11	8 17	8 1	4 12	16 16	1 51	1 49	1 14	3 3	1 10	15 31	0 6	16 27	0 22	14 36	0 36	0 23	0 40	14 58	3 21	8 3	8 5	15 49	11 13	7 21
S 12	8 39	3 48	3 18	16 48	2 3	1 21	1 16	2 45	1 10	15 28	0 6	16 27	0 22	14 35	0 36	0 24	0 40	14 58	3 21	8 3	8 4	15 48	11 12	7 22
S 13	9 1	0n34	2 12	17 17	2 15	0 53	1 17	2 26	1 10	15 26	0 6	16 27	0 22	14 34	0 36	0 25	0 40	14 59	3 21	8 3	8 3	15 47	11 11	7 22
M14	9 23	4 52	0 59	17 43	2 26	0 25	1 19	2 8	1 10	15 23	0 6	16 27	0 22	14 33	0 36	0 25	0 40	14 59	3 21	8 3	8 1	15 46	11 9	7 23
T 15	9 45	8 51	0s16	18 6	2 37	0n 3	1 20	1 50	1 10	15 20	0 6	16 27	0 23	14 33	0 36	0 26	0 40	14 59	3 20	8 3	8 0	15 45	11 8	7 24
W16	10 6	12 18	1 29	18 25	2 47	0 31	1 21	1 31	1 10	15 18	0 6	16 27	0 23	14 32	0 36	0 27	0 40	14 59	3 20	8 3	7 59	15 44	11 7	7 24
T 17	10 28	15 4	2 35	18 41	2 55	0 59	1 22	1 13	1 10	15 15	0 6	16 27	0 23	14 31	0 36	0 28	0 41	14 59	3 20	8 3	7 58	15 43	11 6	7 25
F 18	10 49	17 0	3 32	18 53	3 3	1 27	1 24	0 55	1 10	15 13	0 7	16 27	0 23	14 30	0 36	0 29	0 41	14 59	3 20	8 2	7 57	15 42	11 5	7 25
S 19	11 10	18 5	4 18	19 1	3 9	1 55	1 25	0 36	1 10	15 10	0 7	16 27	0 23	14 30	0 36	0 29	0 41	14 59	3 20	8 2	7 56	15 40	11 4	7 26
S 20	11 30	18 18	4 51	19 5	3 13	2 23	1 26	0 18	1 10	15 8	0 7	16 27	0 23	14 29	0 36	0 30	0 41	15 0	3 20	8 1	7 54	15 39	11 3	7 27
M21	11 51	17 40	5 10	19 6	3 16	2 51	1 27	0n 0	1 10	15 5	0 7	16 27	0 23	14 28	0 36	0 31	0 41	15 0	3 20	8 1	7 53	15 38	11 1	7 27
T 22	12 11	16 16	5 16	19 2	3 18	3 19	1 27	0 19	1 10	15 3	0 7	16 27	0 23	14 27	0 36	0 32	0 41	15 0	3 19	8 1	7 52	15 37	11 0	7 28
W23	12 32	14 10	5 9	18 55	3 17	3 47	1 28	0 37	1 10	15 1	0 7	16 27	0 23	14 26	0 36	0 33	0 41	15 0	3 19	8 0	7 51	15 36	10 59	7 29
T 24	12 52	11 29	4 48	18 43	3 15	4 15	1 29	0 56	1 10	14 58	0 7	16 27	0 23	14 26	0 36	0 33	0 41	15 0	3 19	8 1	7 50	15 35	10 58	7 29
F 25	13 11	8 17	4 15	18 29	3 11	4 42	1 30	1 14	1 10	14 56	0 7	16 26	0 23	14 25	0 36	0 34	0 41	15 0	3 19	8 1	7 48	15 34	10 57	7 30
S 26	13 31	4 41	3 29	18 10	3 6	5 10	1 30	1 32	1 10	14 54	0 8	16 26	0 23	14 24	0 36	0 35	0 41	15 0	3 19	8 1	7 47	15 33	10 56	7 31
S 27	13 50	0 49	2 33	17 49	2 58	5 37	1 31	1 51	1 10	14 52	0 8	16 26	0 23	14 23	0 36	0 36	0 41	15 0	3 19	8 2	7 46	15 31	10 55	7 31
M28	14 9	3s11	1 28	17 25	2 49	6 5	1 31	2 9	1 10	14 50	0 8	16 26	0 23	14 23	0 36	0 36	0 41	15 0	3 19	8 2	7 45	15 30	10 54	7 32
T 29	14 28	7 9	0 17	16 59	2 38	6 32	1 31	2 27	1 10	14 48	0 8	16 25	0 23	14 22	0 36	0 37	0 41	15 1	3 19	8 3	7 44	15 29	10 53	7 33
W30	14n46	10s52	0n57	16n30	2n26	6n59	1s32	2n45	1s10	14s46	0s 8	16n25	0n23	14s21	0n36	0n38	0s41	15n 1	3s18	8s 2	7s43	15n28	10s52	7n33

Julian Day Number = 3238732.5, Delta T = 04h12m18s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°59'14, Lahiri = 54°06'14

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MAY 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 29	11♉24'18	14♏59	7°R44	23♈ 4	10♈33	20♒ 9	15♌24	10°R51	3♈14	7♌23	20°R49	19♎53	27♋18	7♒29	T 1
F 2	14 42 26	12°23'43	29° 2	6♉53	24°18	11°20	20°16	15°25	10♏49	3°16	7°23	20♎46	19°50	27°25	7°30	F 2
S 3	14 46 22	13°23'05	13♐18	6° 4	25°32	12° 7	20°22	15°27	10°46	3°17	7°24	20°43	19°47	27°31	7°31	S 3
S 4	14 50 19	14°22'26	27°42	5°18	26°47	12°54	20°29	15°29	10°44	3°19	7°24	20°40	19°44	27°38	7°32	S 4
M 5	14 54 15	15°21'45	12♑ 8	4°36	28° 1	13°41	20°35	15°31	10°41	3°21	7°24	20°37	19°41	27°45	7°33	M 5
T 6	14 58 12	16°21'02	26°32	3°58	29°15	14°28	20°41	15°33	10°39	3°23	7°25	20°35	19°37	27°51	7°34	T 6
W 7	15 2 8	17°20'18	10♒49	3°25	0♉29	15°14	20°47	15°35	10°36	3°25	7°25	20°34	19°34	27°58	7°34	W 7
T 8	15 6 5	18°19'32	24°56	2°57	1°44	16° 1	20°52	15°38	10°33	3°26	7°26	20°D34	19°31	28° 5	7°35	T 8
F 9	15 10 1	19°18'45	8♓53	2°34	2°58	16°48	20°58	15°40	10°31	3°28	7°26	20°35	19°28	28°12	7°35	F 9
S 10	15 13 58	20°17'55	22°39	2°17	4°12	17°35	21° 3	15°43	10°28	3°30	7°26	20°36	19°25	28°18	7°36	S 10
S 11	15 17 55	21°17'04	6♈13	2° 6	5°26	18°22	21° 9	15°45	10°26	3°32	7°27	20°38	19°21	28°25	7°36	S 11
M12	15 21 51	22°16'12	19°34	1°59	6°41	19° 9	21°14	15°48	10°23	3°33	7°27	20°R38	19°18	28°32	7°36	M12
T 13	15 25 48	23°15'17	2♉44	1°D59	7°55	19°55	21°18	15°51	10°21	3°35	7°28	20°38	19°15	28°38	7°36	T 13
W14	15 29 44	24°14'21	15°42	2° 3	9° 9	20°42	21°23	15°54	10°18	3°37	7°28	20°35	19°12	28°45	7°R36	W14
T 15	15 33 41	25°13'23	28°27	2°13	10°23	21°29	21°28	15°57	10°16	3°38	7°29	20°31	19° 9	28°52	7°36	T 15
F 16	15 37 37	26°12'23	11♊ 0	2°28	11°37	22°16	21°32	16° 0	10°13	3°40	7°30	20°26	19° 6	28°59	7°36	F 16
S 17	15 41 34	27°11'21	23°20	2°47	12°52	23° 3	21°36	16° 3	10°11	3°41	7°30	20°19	19° 2	29° 5	7°36	S 17
S 18	15 45 30	28°10'18	5♋30	3°12	14° 6	23°49	21°40	16° 7	10° 8	3°43	7°31	20°12	18°59	29°12	7°36	S 18
M19	15 49 27	29° 9'12	17°31	3°40	15°20	24°36	21°44	16°10	10° 6	3°44	7°31	20° 6	18°56	29°19	7°36	M19
T 20	15 53 24	0♊ 8'04	29°26	4°13	16°34	25°23	21°48	16°14	10° 3	3°46	7°32	20° 0	18°53	29°26	7°35	T 20
W21	15 57 20	1° 6'53	11♌17	4°50	17°48	26°10	21°51	16°17	10° 1	3°47	7°33	19°56	18°50	29°32	7°35	W21
T 22	16 1 17	2° 5'41	23°10	5°31	19° 2	26°56	21°55	16°21	9°59	3°49	7°33	19°54	18°46	29°39	7°34	T 22
F 23	16 5 13	3° 4'27	5♍ 9	6°15	20°17	27°43	21°58	16°25	9°56	3°50	7°34	19°D54	18°43	29°46	7°33	F 23
S 24	16 9 10	4° 3'10	17°19	7° 3	21°31	28°30	22° 1	16°29	9°54	3°51	7°35	19°55	18°40	29°52	7°33	S 24
S 25	16 13 6	5° 1'51	29°45	7°54	22°45	29°16	22° 4	16°33	9°52	3°53	7°36	19°56	18°37	29°59	7°32	S 25
M26	16 17 3	6° 0'30	12♎31	8°49	23°59	0♉ 3	22° 6	16°37	9°50	3°54	7°37	19°57	18°34	0♌ 6	7°31	M26
T 27	16 20 59	6°59'08	25°41	9°46	25°13	0°50	22° 9	16°41	9°47	3°55	7°37	19°R57	18°31	0°13	7°30	T 27
W28	16 24 56	7°57'43	9♏17	10°47	26°27	1°36	22°11	16°45	9°45	3°57	7°38	19°56	18°27	0°19	7°29	W28
T 29	16 28 53	8°56'16	23°18	11°50	27°41	2°23	22°13	16°50	9°43	3°58	7°39	19°52	18°24	0°26	7°27	T 29
F 30	16 32 49	9°54'47	7♐43	12°56	28°55	3° 9	22°15	16°54	9°41	3°59	7°40	19°46	18°21	0°33	7°26	F 30
S 31	16 36 46	10♊53'17	22♐25	14♉ 4	0♊ 9	3♉56	22♒17	16♌59	9♏39	4♈ 0	7♌41	19♎39	18♎18	0♌39	7♒25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 5	14s 5	2n 9	16n 1	2n12	7n26	1s32	3n 4	1s10	14s44	0s 8	16n24	0n23	14s20	0n36	0n39	0s41	15n 1	3s18	8s 2	7s41	15n27	10s52	7n34
F 2	15 23	16 32	3 15	15 31	1 58	7 53	1 32	3 22	1 10	14 42	0 8	16 24	0 23	14 19	0 36	0 39	0 41	15 1	3 18	8 1	7 40	15 26	10 51	7 34
S 3	15 40	18 0	4 10	15 0	1 43	8 20	1 32	3 40	1 10	14 40	0 8	16 23	0 23	14 19	0 36	0 40	0 41	15 1	3 18	8 0	7 39	15 25	10 50	7 35
S 4	15 58	18 19	4 49	14 30	1 27	8 46	1 32	3 58	1 9	14 38	0 9	16 23	0 24	14 18	0 36	0 41	0 41	15 1	3 18	7 59	7 38	15 23	10 49	7 36
M 5	16 15	17 28	5 10	14 1	1 10	9 13	1 32	4 16	1 9	14 36	0 9	16 22	0 24	14 17	0 36	0 41	0 41	15 1	3 18	7 58	7 37	15 22	10 48	7 36
T 6	16 32	15 29	5 12	13 32	0 54	9 39	1 32	4 34	1 9	14 34	0 9	16 22	0 24	14 16	0 36	0 42	0 41	15 1	3 18	7 57	7 35	15 21	10 47	7 37
W 7	16 49	12 35	4 55	13 6	0 37	10 5	1 32	4 52	1 9	14 33	0 9	16 21	0 24	14 15	0 36	0 43	0 41	15 1	3 17	7 56	7 34	15 20	10 46	7 38
T 8	17 5	8 59	4 19	12 41	0 21	10 30	1 32	5 10	1 9	14 31	0 9	16 21	0 24	14 15	0 36	0 44	0 41	15 1	3 17	7 56	7 33	15 19	10 46	7 38
F 9	17 21	4 54	3 29	12 18	0 4	10 56	1 31	5 28	1 9	14 29	0 9	16 20	0 24	14 14	0 36	0 44	0 41	15 1	3 17	7 57	7 32	15 18	10 45	7 39
S 10	17 37	0 37	2 27	11 57	0s12	11 21	1 31	5 46	1 9	14 28	0 9	16 19	0 24	14 13	0 36	0 45	0 41	15 1	3 17	7 57	7 31	15 17	10 44	7 40
S 11	17 52	3n38	1 18	11 38	0 27	11 46	1 30	6 4	1 8	14 26	0 9	16 18	0 24	14 12	0 36	0 45	0 41	15 1	3 17	7 58	7 29	15 15	10 43	7 40
M12	18 7	7 40	0 6	11 22	0 42	12 10	1 30	6 21	1 8	14 25	0 10	16 18	0 24	14 12	0 36	0 46	0 41	15 1	3 17	7 58	7 28	15 14	10 43	7 41
T 13	18 22	11 15	1s 6	11 9	0 56	12 35	1 29	6 39	1 8	14 23	0 10	16 17	0 24	14 11	0 36	0 47	0 41	15 1	3 17	7 58	7 27	15 13	10 42	7 42
W14	18 37	14 14	2 13	10 58	1 9	12 59	1 29	6 56	1 8	14 22	0 10	16 16	0 24	14 10	0 36	0 47	0 41	15 1	3 17	7 57	7 26	15 12	10 41	7 42
T 15	18 51	16 28	3 12	10 49	1 22	13 22	1 28	7 14	1 8	14 21	0 10	16 15	0 24	14 9	0 36	0 48	0 41	15 1	3 16	7 56	7 25	15 11	10 41	7 43
F 16	19 5	17 52	4 0	10 43	1 34	13 46	1 27	7 31	1 8	14 19	0 10	16 14	0 24	14 9	0 36	0 49	0 41	15 1	3 16	7 53	7 24	15 10	10 40	7 44
S 17	19 18	18 24	4 37	10 39	1 45	14 9	1 26	7 49	1 7	14 18	0 10	16 13	0 24	14 8	0 36	0 49	0 41	15 1	3 16	7 51	7 22	15 8	10 40	7 44
S 18	19 31	18 3	5 0	10 37	1 56	14 31	1 25	8 6	1 7	14 17	0 10	16 13	0 24	14 7	0 36	0 50	0 41	15 1	3 16	7 48	7 21	15 7	10 39	7 45
M19	19 44	16 55	5 9	10 37	2 6	14 54	1 24	8 23	1 7	14 16	0 11	16 12	0 24	14 6	0 36	0 50	0 41	15 1	3 16	7 46	7 20	15 6	10 39	7 46
T 20	19 57	15 3	5 6	10 40	2 15	15 16	1 23	8 40	1 7	14 15	0 11	16 11	0 24	14 6	0 36	0 51	0 41	15 1	3 16	7 44	7 19	15 5	10 38	7 46
W21	20 9	12 33	4 49	10 44	2 23	15 37	1 22	8 57	1 6	14 14	0 11	16 9	0 24	14 5	0 36	0 51	0 41	15 1	3 16	7 43	7 18	15 4	10 38	7 47
T 22	20 20	9 33	4 19	10 50	2 30	15 59	1 21	9 14	1 6	14 13	0 11	16 8	0 24	14 4	0 36	0 52	0 41	15 1	3 16	7 42	7 16	15 2	10 37	7 47
F 23	20 32	6 7	3 39	10 58	2 37	16 19	1 20	9 31	1 6	14 12	0 11	16 7	0 24	14 3	0 36	0 52	0 41	15 1	3 15	7 42	7 15	15 1	10 37	7 48
S 24	20 43	2 23	2 47	11 8	2 43	16 40	1 19	9 48	1 6	14 11	0 11	16 6	0 24	14 3	0 36	0 53	0 41	15 1	3 15	7 42	7 14	15 0	10 36	7 49
S 25	20 53	1s33	1 47	11 19	2 49	17 0	1 17	10 4	1 5	14 10	0 11	16 5	0 25	14 2	0 36	0 53	0 41	15 1	3 15	7 42	7 13	14 59	10 36	7 49
M26	21 4	5 30	0 40	11 32	2 53	17 19	1 16	10 21	1 5	14 10	0 12	16 4	0 25	14 1	0 36	0 54	0 41	15 0	3 15	7 43	7 12	14 58	10 36	7 50
T 27	21 13	9 20	0n31	11 46	2 57	17 38	1 15	10 37	1 5	14 9	0 12	16 3	0 25	14 1	0 36	0 54	0 41	15 0	3 15	7 43	7 10	14 57	10 35	7 50
W28	21 23	12 48	1 42	12 2	3 0	17 57	1 13	10 53	1 4	14 8	0 12	16 2	0 25	14 0	0 36	0 55	0 41	15 0	3 15	7 42	7 9	14 55	10 35	7 51
T 29	21 32	15 39	2 50	12 18	3 3	18 15	1 12	11 9	1 4	14 8	0 12	16 0	0 25	13 59	0 36	0 55	0 42	15 0	3 15	7 41	7 8	14 54	10 35	7 52
F 30	21 41	17 35	3 48	12 36	3 5	18 33	1 10	11 25	1 4	14 7	0 12	15 59	0 25	13 59	0 36	0 56	0 42	15 0	3 15	7 39	7 7	14 53	10 34	7 52
S 31	21n49	18s25	4n33	12n55	3s 6	18n50	1s 9	11n41	1s 3	14s 7	0s12	15n58	0n25	13s58	0n36	0n56	0s42	15n 0	3s14	7s36	7s 6	14n52	10s34	7n53

Julian Day Number = 3238762.5, Delta T = 04h12m19s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°59'18, Lahiri = 54°06'18

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JUNE 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 42	11♊51'45	7♑16	15♉15	1♊23	4♉43	22♒18	17♌ 3	9°R37	4♈ 1	7♌42	19°R31	18♎15	0♌46	7°R24	S 1
M 2	16 44 39	12°50'11	22° 9	16°28	2°37	5°29	22°19	17° 8	9♏35	4° 2	7°43	19♎23	18°12	0°53	7♒22	M 2
T 3	16 48 35	13°48'36	6♒54	17°44	3°51	6°16	22°21	17°13	9°33	4° 3	7°44	19°17	18° 8	1° 0	7°21	T 3
W 4	16 52 32	14°46'59	21°26	19° 2	5° 5	7° 2	22°22	17°18	9°31	4° 4	7°44	19°12	18° 5	1° 6	7°19	W 4
T 5	16 56 28	15°45'21	5♓40	20°22	6°19	7°49	22°22	17°22	9°29	4° 5	7°45	19°10	18° 2	1°13	7°17	T 5
F 6	17 0 25	16°43'41	19°35	21°44	7°33	8°35	22°23	17°27	9°27	4° 6	7°46	19°D10	17°59	1°20	7°15	F 6
S 7	17 4 22	17°42'00	3♈11	23° 9	8°47	9°21	22°23	17°33	9°25	4° 7	7°47	19°10	17°56	1°26	7°14	S 7
S 8	17 8 18	18°40'18	16°29	24°35	10° 1	10° 8	22°23	17°38	9°23	4° 8	7°48	19°R11	17°52	1°33	7°12	S 8
M 9	17 12 15	19°38'34	29°31	26° 4	11°15	10°54	22°R23	17°43	9°21	4° 9	7°50	19°10	17°49	1°40	7°10	M 9
T 10	17 16 11	20°36'49	12♉21	27°35	12°29	11°41	22°23	17°48	9°19	4°10	7°51	19° 8	17°46	1°47	7° 8	T 10
W11	17 20 8	21°35'02	24°58	29° 8	13°43	12°27	22°23	17°54	9°18	4°11	7°52	19° 3	17°43	1°53	7° 6	W11
T 12	17 24 4	22°33'14	7♊26	0♊42	14°57	13°13	22°22	17°59	9°16	4°12	7°53	18°55	17°40	2° 0	7° 3	T 12
F 13	17 28 1	23°31'25	19°44	2°19	16°11	13°59	22°22	18° 5	9°14	4°12	7°54	18°45	17°37	2° 7	7° 1	F 13
S 14	17 31 57	24°29'34	1♋55	3°58	17°25	14°46	22°21	18°10	9°13	4°13	7°55	18°33	17°33	2°13	6°59	S 14
S 15	17 35 54	25°27'41	13°57	5°39	18°39	15°32	22°19	18°16	9°11	4°14	7°56	18°21	17°30	2°20	6°56	S 15
M16	17 39 51	26°25'47	25°54	7°22	19°53	16°18	22°18	18°21	9°10	4°15	7°57	18° 9	17°27	2°27	6°54	M16
T 17	17 43 47	27°23'51	7♌46	9° 7	21° 7	17° 4	22°17	18°27	9° 8	4°15	7°58	17°58	17°24	2°34	6°51	T 17
W18	17 47 44	28°21'53	19°37	10°54	22°21	17°50	22°15	18°33	9° 7	4°16	8° 0	17°50	17°21	2°40	6°49	W18
T 19	17 51 40	29°19'54	1♍29	12°42	23°35	18°36	22°13	18°39	9° 6	4°16	8° 1	17°44	17°18	2°47	6°46	T 19
F 20	17 55 37	0♋17'53	13°26	14°33	24°49	19°22	22°11	18°45	9° 4	4°17	8° 2	17°41	17°14	2°54	6°44	F 20
S 21	17 59 33	1°15'50	25°33	16°26	26° 2	20° 8	22° 9	18°51	9° 3	4°17	8° 3	17°39	17°11	3° 1	6°41	S 21
S 22	18 3 30	2°13'46	7♎55	18°21	27°16	20°54	22° 6	18°57	9° 2	4°18	8° 5	17°D39	17° 8	3° 7	6°38	S 22
M23	18 7 27	3°11'40	20°38	20°18	28°30	21°40	22° 4	19° 3	9° 0	4°18	8° 6	17°R39	17° 5	3°14	6°35	M23
T 24	18 11 23	4° 9'32	3♏45	22°17	29°44	22°26	22° 1	19° 9	8°59	4°19	8° 7	17°38	17° 2	3°21	6°32	T 24
W25	18 15 20	5° 7'23	17°20	24°18	0♋58	23°12	21°58	19°16	8°58	4°19	8° 8	17°36	16°58	3°27	6°29	W25
T 26	18 19 16	6° 5'12	1♐25	26°20	2°12	23°57	21°55	19°22	8°57	4°20	8°10	17°30	16°55	3°34	6°26	T 26
F 27	18 23 13	7° 3'00	15°58	28°25	3°26	24°43	21°51	19°28	8°56	4°20	8°11	17°23	16°52	3°41	6°23	F 27
S 28	18 27 9	8° 0'46	0♑53	0♋31	4°40	25°29	21°48	19°35	8°55	4°20	8°12	17°13	16°49	3°48	6°20	S 28
S 29	18 31 6	8°58'31	16° 3	2°38	5°53	26°14	21°44	19°41	8°54	4°20	8°14	17° 2	16°46	3°54	6°17	S 29
M30	18 35 2	9♋56'15	1♒16	4♋47	7♋ 7	27♉ 0	21♒40	19♌48	8♏54	4♈21	8♌15	16♎52	16♎43	4♌ 1	6♒14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	17s59	4n59	13n14	3s 7	19n 6	1s 7	11n57	1s 3	14s 7	0s12	15n56	0n25	13s57	0n36	0n57	0s42	15n 0	3s14	7s33	7s 4	14n51	10s34	7n53
M 2	22 4	16 20	5 6	13 35	3 7	19 23	1 5	12 13	1 3	14 6	0 13	15 55	0 25	13 57	0 36	0 57	0 42	15 0	3 14	7 30	7 3	14 49	10 34	7 54
T 3	22 12	13 37	4 52	13 56	3 6	19 38	1 3	12 28	1 2	14 6	0 13	15 54	0 25	13 56	0 36	0 57	0 42	15 0	3 14	7 28	7 2	14 48	10 33	7 55
W 4	22 18	10 6	4 19	14 18	3 5	19 53	1 2	12 43	1 2	14 6	0 13	15 52	0 25	13 56	0 36	0 58	0 42	15 0	3 14	7 26	7 1	14 47	10 33	7 55
T 5	22 25	6 3	3 31	14 41	3 3	20 8	1 0	12 59	1 2	14 6	0 13	15 51	0 25	13 55	0 36	0 58	0 42	14 59	3 14	7 25	7 0	14 46	10 33	7 56
F 6	22 31	1 45	2 32	15 4	3 1	20 22	0 58	13 14	1 1	14 6	0 13	15 49	0 25	13 55	0 36	0 58	0 42	14 59	3 14	7 25	6 58	14 44	10 33	7 56
S 7	22 36	2n33	1 25	15 28	2 58	20 35	0 56	13 29	1 1	14 6	0 13	15 48	0 25	13 54	0 36	0 59	0 42	14 59	3 14	7 25	6 57	14 43	10 33	7 57
S 8	22 41	6 38	0 14	15 52	2 55	20 48	0 54	13 44	1 1	14 6	0 13	15 46	0 25	13 53	0 36	0 59	0 42	14 59	3 14	7 25	6 56	14 42	10 33	7 57
M 9	22 46	10 19	0s55	16 17	2 51	21 0	0 52	13 58	1 0	14 6	0 14	15 45	0 25	13 53	0 35	0 59	0 42	14 59	3 13	7 25	6 55	14 41	10 33	7 58
T 10	22 50	13 27	2 0	16 42	2 46	21 12	0 50	14 13	1 0	14 6	0 14	15 43	0 25	13 52	0 35	1 0	0 42	14 59	3 13	7 24	6 54	14 40	10 33	7 58
W11	22 54	15 54	2 59	17 6	2 41	21 23	0 48	14 27	0 59	14 7	0 14	15 42	0 25	13 52	0 35	1 0	0 42	14 59	3 13	7 22	6 52	14 38	10 33	7 59
T 12	22 57	17 33	3 47	17 31	2 36	21 34	0 46	14 41	0 59	14 7	0 14	15 40	0 25	13 51	0 35	1 0	0 42	14 58	3 13	7 20	6 51	14 37	10 33	7 59
F 13	23 0	18 22	4 25	17 56	2 30	21 44	0 44	14 55	0 58	14 7	0 14	15 38	0 25	13 51	0 35	1 1	0 42	14 58	3 13	7 16	6 50	14 36	10 33	8 0
S 14	23 3	18 19	4 50	18 21	2 23	21 53	0 42	15 9	0 58	14 8	0 14	15 37	0 26	13 50	0 35	1 1	0 42	14 58	3 13	7 11	6 49	14 35	10 33	8 0
S 15	23 5	17 27	5 1	18 46	2 16	22 2	0 39	15 23	0 58	14 8	0 15	15 35	0 26	13 50	0 35	1 1	0 42	14 58	3 13	7 7	6 48	14 33	10 33	8 1
M16	23 7	15 49	4 59	19 10	2 9	22 10	0 37	15 36	0 57	14 9	0 15	15 33	0 26	13 49	0 35	1 1	0 42	14 58	3 13	7 2	6 46	14 32	10 33	8 1
T 17	23 8	13 31	4 44	19 34	2 1	22 17	0 35	15 50	0 57	14 10	0 15	15 32	0 26	13 49	0 35	1 2	0 42	14 57	3 13	6 58	6 45	14 31	10 33	8 2
W18	23 9	10 41	4 17	19 57	1 53	22 24	0 33	16 3	0 56	14 10	0 15	15 30	0 26	13 49	0 35	1 2	0 42	14 57	3 12	6 55	6 44	14 30	10 33	8 2
T 19	23 10	7 24	3 39	20 20	1 44	22 30	0 31	16 16	0 56	14 11	0 15	15 28	0 26	13 48	0 35	1 2	0 42	14 57	3 12	6 53	6 43	14 28	10 34	8 3
F 20	23 10	3 48	2 51	20 42	1 35	22 35	0 28	16 29	0 55	14 12	0 15	15 26	0 26	13 48	0 35	1 2	0 42	14 57	3 12	6 52	6 42	14 27	10 34	8 3
S 21	23 9	0s 0	1 54	21 3	1 26	22 40	0 26	16 42	0 55	14 13	0 15	15 25	0 26	13 47	0 35	1 2	0 42	14 57	3 12	6 51	6 40	14 26	10 34	8 4
S 22	23 9	3 54	0 51	21 24	1 16	22 44	0 24	16 54	0 54	14 14	0 16	15 23	0 26	13 47	0 35	1 2	0 42	14 56	3 12	6 51	6 39	14 25	10 34	8 4
M23	23 7	7 43	0n16	21 43	1 6	22 48	0 21	17 6	0 54	14 15	0 16	15 21	0 26	13 47	0 35	1 3	0 42	14 56	3 12	6 51	6 38	14 24	10 35	8 4
T 24	23 6	11 18	1 24	22 0	0 56	22 51	0 19	17 19	0 53	14 16	0 16	15 19	0 26	13 46	0 35	1 3	0 42	14 56	3 12	6 51	6 37	14 22	10 35	8 5
W25	23 4	14 24	2 30	22 17	0 46	22 53	0 17	17 30	0 53	14 17	0 16	15 17	0 26	13 46	0 35	1 3	0 42	14 56	3 12	6 50	6 36	14 21	10 35	8 5
T 26	23 1	16 47	3 30	22 32	0 35	22 54	0 14	17 42	0 52	14 18	0 16	15 15	0 26	13 46	0 35	1 3	0 42	14 56	3 12	6 48	6 34	14 20	10 36	8 6
F 27	22 59	18 10	4 17	22 45	0 25	22 55	0 12	17 54	0 51	14 19	0 16	15 13	0 26	13 46	0 35	1 3	0 42	14 55	3 12	6 45	6 33	14 18	10 36	8 6
S 28	22 55	18 21	4 49	22 56	0 14	22 55	0 9	18 5	0 51	14 20	0 17	15 11	0 26	13 45	0 35	1 3	0 42	14 55	3 11	6 41	6 32	14 17	10 36	8 6
S 29	22 52	17 14	5 1	23 5	0 3	22 55	0 7	18 16	0 50	14 22	0 17	15 9	0 26	13 45	0 35	1 3	0 43	14 55	3 11	6 37	6 31	14 16	10 37	8 7
M30	22n48	14s54	4n51	23n12	0n 7	22n54	0s 5	18n27	0s50	14s23	0s17	15n 8	0n26	13s45	0n35	1n 3	0s43	14n55	3s11	6s33	6s30	14n15	10s37	8n 7

Julian Day Number = 3238793.5, Delta T = 04h12m20s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°59'23, Lahiri = 54°06'23

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JULY 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 59	10♋53'58	16♒22	6♋57	8♋21	27♉46	21°R36	19♌54	8°R53	4♈21	8♌16	16°R43	16♎39	4♌ 8	6°R11	T 1
W 2	18 42 56	11°51'40	1♓12	9° 8	9°35	28°31	21♒32	20° 1	8♏52	4°21	8°18	16♎36	16°36	4°14	6♒ 7	W 2
T 3	18 46 52	12°49'21	15°39	11°20	10°49	29°17	21°28	20° 8	8°51	4°21	8°19	16°32	16°33	4°21	6° 4	T 3
F 4	18 50 49	13°47'01	29°42	13°32	12° 3	0♊ 2	21°23	20°14	8°51	4°21	8°20	16°30	16°30	4°28	6° 1	F 4
S 5	18 54 45	14°44'40	13♈19	15°45	13°16	0°47	21°19	20°21	8°50	4°21	8°22	16°30	16°27	4°35	5°57	S 5
S 6	18 58 42	15°42'19	26°33	17°57	14°30	1°33	21°14	20°28	8°49	4°R21	8°23	16°30	16°24	4°41	5°54	S 6
M 7	19 2 38	16°39'56	9♉27	20° 9	15°44	2°18	21° 9	20°35	8°49	4°21	8°24	16°29	16°20	4°48	5°50	M 7
T 8	19 6 35	17°37'33	22° 5	22°20	16°58	3° 3	21° 4	20°42	8°49	4°21	8°26	16°26	16°17	4°55	5°47	T 8
W 9	19 10 31	18°35'10	4♊29	24°31	18°12	3°49	20°58	20°49	8°48	4°21	8°27	16°20	16°14	5° 1	5°43	W 9
T 10	19 14 28	19°32'45	16°44	26°40	19°26	4°34	20°53	20°56	8°48	4°21	8°29	16°11	16°11	5° 8	5°40	T 10
F 11	19 18 25	20°30'20	28°51	28°48	20°39	5°19	20°47	21° 3	8°47	4°21	8°30	16° 0	16° 8	5°15	5°36	F 11
S 12	19 22 21	21°27'54	10♋51	0♌55	21°53	6° 4	20°42	21°10	8°47	4°21	8°32	15°46	16° 4	5°22	5°33	S 12
S 13	19 26 18	22°25'27	22°47	2°59	23° 7	6°49	20°36	21°17	8°47	4°20	8°33	15°33	16° 1	5°28	5°29	S 13
M14	19 30 14	23°22'59	4♌40	5° 2	24°21	7°34	20°30	21°24	8°47	4°20	8°34	15°19	15°58	5°35	5°25	M14
T 15	19 34 11	24°20'30	16°31	7° 3	25°35	8°19	20°24	21°31	8°47	4°20	8°36	15° 7	15°55	5°42	5°22	T 15
W16	19 38 7	25°18'01	28°21	9° 2	26°48	9° 4	20°18	21°38	8°D47	4°20	8°37	14°57	15°52	5°48	5°18	W16
T 17	19 42 4	26°15'30	10♍15	10°59	28° 2	9°48	20°11	21°46	8°47	4°19	8°39	14°50	15°49	5°55	5°14	T 17
F 18	19 46 1	27°12'59	22°13	12°53	29°16	10°33	20° 5	21°53	8°47	4°19	8°40	14°46	15°45	6° 2	5°11	F 18
S 19	19 49 57	28°10'26	4♎21	14°45	0♌30	11°18	19°58	22° 0	8°47	4°19	8°42	14°44	15°42	6° 9	5° 7	S 19
S 20	19 53 54	29° 7'53	16°42	16°34	1°44	12° 2	19°52	22° 8	8°47	4°18	8°43	14°D43	15°39	6°15	5° 3	S 20
M21	19 57 50	0♌ 5'18	29°22	18°22	2°57	12°47	19°45	22°15	8°48	4°18	8°45	14°R44	15°36	6°22	4°59	M21
T 22	20 1 47	1° 2'43	12♏25	20° 7	4°11	13°31	19°38	22°22	8°48	4°17	8°46	14°43	15°33	6°29	4°56	T 22
W23	20 5 43	2° 0'07	25°55	21°49	5°25	14°16	19°31	22°30	8°48	4°17	8°48	14°41	15°30	6°35	4°52	W23
T 24	20 9 40	2°57'30	9♐54	23°29	6°39	15° 0	19°24	22°37	8°49	4°16	8°49	14°37	15°26	6°42	4°48	T 24
F 25	20 13 36	3°54'52	24°22	25° 7	7°53	15°44	19°17	22°45	8°49	4°15	8°51	14°30	15°23	6°49	4°44	F 25
S 26	20 17 33	4°52'14	9♑15	26°42	9° 6	16°29	19°10	22°52	8°50	4°15	8°52	14°22	15°20	6°56	4°41	S 26
S 27	20 21 30	5°49'35	24°27	28°14	10°20	17°13	19° 3	23° 0	8°50	4°14	8°54	14°12	15°17	7° 2	4°37	S 27
M28	20 25 26	6°46'56	9♒46	29°45	11°34	17°57	18°55	23° 7	8°51	4°14	8°55	14° 2	15°14	7° 9	4°33	M28
T 29	20 29 23	7°44'15	25° 2	1♍12	12°48	18°41	18°48	23°15	8°51	4°13	8°57	13°54	15°10	7°16	4°29	T 29
W30	20 33 19	8°41'35	10♓ 4	2°37	14° 2	19°25	18°40	23°22	8°52	4°12	8°58	13°48	15° 7	7°22	4°26	W30
T 31	20 37 16	9♌38'55	24♓44	4♍ 0	15♌15	20♊ 9	18♒33	23♌30	8♏53	4♈11	9♌ 0	13♎45	15♎ 4	7♌29	4♒22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n43	11s35	4n22	23n17	0n18	22n52	0s 2	18n38	0s49	14s25	0s17	15n 6	0n26	13s45	0n35	1n 3	0s43	14n54	3s11	6s30	6s28	14n13	10s38	8n 7
W 2	22 38	7 34	3 35	23 19	0 28	22 49	0n 0	18 48	0 49	14 26	0 17	15 4	0 26	13 44	0 35	1 3	0 43	14 54	3 11	6 27	6 27	14 12	10 38	8 8
T 3	22 33	3 12	2 35	23 19	0 38	22 46	0 3	18 59	0 48	14 28	0 17	15 1	0 27	13 44	0 35	1 3	0 43	14 54	3 11	6 26	6 26	14 11	10 39	8 8
F 4	22 27	1n13	1 28	23 16	0 48	22 42	0 5	19 9	0 47	14 29	0 18	14 59	0 27	13 44	0 35	1 3	0 43	14 54	3 11	6 25	6 25	14 10	10 39	8 8
S 5	22 21	5 27	0 17	23 11	0 57	22 38	0 7	19 19	0 47	14 31	0 18	14 57	0 27	13 44	0 35	1 3	0 43	14 53	3 11	6 25	6 24	14 8	10 40	8 9
S 6	22 15	9 18	0s53	23 3	1 5	22 33	0 10	19 29	0 46	14 32	0 18	14 55	0 27	13 44	0 35	1 3	0 43	14 53	3 11	6 25	6 22	14 7	10 40	8 9
M 7	22 8	12 36	1 58	22 53	1 13	22 27	0 12	19 38	0 46	14 34	0 18	14 53	0 27	13 44	0 35	1 3	0 43	14 53	3 11	6 24	6 21	14 6	10 41	8 9
T 8	22 1	15 14	2 56	22 40	1 21	22 20	0 14	19 47	0 45	14 36	0 18	14 51	0 27	13 44	0 34	1 3	0 43	14 52	3 11	6 23	6 20	14 5	10 41	8 9
W 9	21 53	17 7	3 44	22 25	1 28	22 13	0 17	19 57	0 44	14 38	0 18	14 49	0 27	13 43	0 34	1 3	0 43	14 52	3 11	6 21	6 19	14 3	10 42	8 10
T 10	21 45	18 10	4 22	22 7	1 34	22 5	0 19	20 5	0 44	14 40	0 18	14 47	0 27	13 43	0 34	1 3	0 43	14 52	3 10	6 18	6 18	14 2	10 42	8 10
F 11	21 37	18 23	4 47	21 47	1 39	21 57	0 21	20 14	0 43	14 42	0 19	14 45	0 27	13 43	0 34	1 3	0 43	14 52	3 10	6 13	6 16	14 1	10 43	8 10
S 12	21 28	17 46	4 59	21 25	1 44	21 48	0 24	20 22	0 42	14 43	0 19	14 42	0 27	13 43	0 34	1 3	0 43	14 51	3 10	6 8	6 15	13 59	10 44	8 10
S 13	21 19	16 22	4 57	21 1	1 48	21 38	0 26	20 31	0 42	14 45	0 19	14 40	0 27	13 43	0 34	1 3	0 43	14 51	3 10	6 3	6 14	13 58	10 44	8 10
M14	21 10	14 17	4 43	20 35	1 51	21 28	0 28	20 39	0 41	14 47	0 19	14 38	0 27	13 43	0 34	1 3	0 43	14 51	3 10	5 58	6 13	13 57	10 45	8 10
T 15	21 0	11 37	4 17	20 8	1 53	21 17	0 31	20 46	0 40	14 50	0 19	14 36	0 27	13 43	0 34	1 3	0 43	14 50	3 10	5 53	6 12	13 56	10 46	8 11
W16	20 50	8 28	3 39	19 38	1 55	21 5	0 33	20 54	0 40	14 52	0 19	14 34	0 27	13 43	0 34	1 2	0 43	14 50	3 10	5 49	6 10	13 54	10 46	8 11
T 17	20 39	4 59	2 52	19 8	1 56	20 53	0 35	21 1	0 39	14 54	0 20	14 31	0 27	13 43	0 34	1 2	0 43	14 50	3 10	5 47	6 9	13 53	10 47	8 11
F 18	20 28	1 16	1 56	18 36	1 56	20 40	0 37	21 8	0 38	14 56	0 20	14 29	0 27	13 43	0 34	1 2	0 43	14 50	3 10	5 45	6 8	13 52	10 48	8 11
S 19	20 17	2s33	0 55	18 3	1 55	20 27	0 39	21 15	0 38	14 58	0 20	14 27	0 27	13 43	0 34	1 2	0 43	14 49	3 10	5 44	6 7	13 50	10 49	8 11
S 20	20 6	6 20	0n11	17 30	1 53	20 13	0 41	21 22	0 37	15 0	0 20	14 24	0 28	13 44	0 34	1 2	0 43	14 49	3 10	5 44	6 5	13 49	10 49	8 11
M21	19 54	9 55	1 17	16 55	1 51	19 59	0 44	21 28	0 36	15 3	0 20	14 22	0 28	13 44	0 34	1 1	0 43	14 49	3 10	5 44	6 4	13 48	10 50	8 11
T 22	19 42	13 8	2 21	16 19	1 48	19 44	0 46	21 34	0 35	15 5	0 20	14 20	0 28	13 44	0 34	1 1	0 43	14 48	3 10	5 44	6 3	13 46	10 51	8 11
W23	19 29	15 46	3 20	15 43	1 45	19 28	0 48	21 40	0 35	15 7	0 20	14 18	0 28	13 44	0 34	1 1	0 43	14 48	3 10	5 43	6 2	13 45	10 52	8 11
T 24	19 16	17 34	4 9	15 7	1 40	19 12	0 50	21 46	0 34	15 9	0 21	14 15	0 28	13 44	0 34	1 1	0 43	14 48	3 9	5 42	6 1	13 44	10 53	8 11
F 25	19 3	18 19	4 44	14 30	1 35	18 55	0 52	21 52	0 33	15 12	0 21	14 13	0 28	13 44	0 34	1 1	0 43	14 47	3 9	5 39	5 59	13 43	10 53	8 11
S 26	18 50	17 50	5 1	13 53	1 30	18 38	0 54	21 57	0 32	15 14	0 21	14 10	0 28	13 45	0 34	1 0	0 43	14 47	3 9	5 36	5 58	13 41	10 54	8 11
S 27	18 36	16 6	4 58	13 15	1 23	18 20	0 55	22 2	0 32	15 16	0 21	14 8	0 28	13 45	0 34	1 0	0 43	14 47	3 9	5 32	5 57	13 40	10 55	8 11
M28	18 22	13 12	4 33	12 38	1 17	18 2	0 57	22 7	0 31	15 19	0 21	14 6	0 28	13 45	0 34	1 0	0 43	14 46	3 9	5 29	5 56	13 39	10 56	8 11
T 29	18 7	9 26	3 49	12 0	1 9	17 43	0 59	22 11	0 30	15 21	0 21	14 3	0 28	13 45	0 34	0 59	0 43	14 46	3 9	5 25	5 55	13 37	10 57	8 11
W30	17 53	5 5	2 49	11 22	1 1	17 24	1 1	22 16	0 29	15 24	0 21	14 1	0 28	13 45	0 34	0 59	0 43	14 46	3 9	5 23	5 53	13 36	10 58	8 11
T 31	17n38	0s33	1n39	10n45	0n53	17n 4	1n 3	22n20	0s28	15s26	0s22	13n59	0n28	13s46	0n34	0n59	0s44	14n45	3s 9	5s22	5s52	13n35	10s59	8n11

Julian Day Number = 3238823.5, Delta T = 04h12m21s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°59'27, Lahiri = 54°06'27

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AUGUST 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 12	10♌36'14	8♈57	5♍20	16♌29	20♊53	18°R25	23♌38	8♏54	4°R11	9♌ 1	13°D43	15♎ 1	7♌36	4°R18	F 1
S 2	20 45 9	11°33'33	22°42	6°37	17°43	21°37	18♒18	23°45	8°55	4♈10	9° 3	13♎43	14°58	7°43	4♒14	S 2
S 3	20 49 5	12°30'52	6♉ 0	7°52	18°57	22°20	18°10	23°53	8°56	4° 9	9° 4	13°44	14°55	7°49	4°11	S 3
M 4	20 53 2	13°28'12	18°55	9° 4	20°10	23° 4	18° 3	24° 1	8°56	4° 8	9° 5	13°R44	14°51	7°56	4° 7	M 4
T 5	20 56 59	14°25'31	1♊30	10°13	21°24	23°48	17°55	24° 8	8°58	4° 7	9° 7	13°43	14°48	8° 3	4° 3	T 5
W 6	21 0 55	15°22'51	13°49	11°20	22°38	24°31	17°47	24°16	8°59	4° 6	9° 8	13°39	14°45	8° 9	4° 0	W 6
T 7	21 4 52	16°20'11	25°57	12°23	23°52	25°15	17°39	24°24	9° 0	4° 5	9°10	13°33	14°42	8°16	3°56	T 7
F 8	21 8 48	17°17'30	7♋57	13°24	25° 6	25°58	17°32	24°31	9° 1	4° 4	9°11	13°25	14°39	8°23	3°53	F 8
S 9	21 12 45	18°14'50	19°52	14°21	26°19	26°41	17°24	24°39	9° 2	4° 3	9°13	13°15	14°36	8°30	3°49	S 9
S 10	21 16 41	19°12'10	1♌44	15°15	27°33	27°25	17°16	24°47	9° 3	4° 2	9°14	13° 5	14°32	8°36	3°45	S 10
M11	21 20 38	20° 9'30	13°35	16° 6	28°47	28° 8	17° 9	24°55	9° 5	4° 1	9°16	12°55	14°29	8°43	3°42	M11
T 12	21 24 34	21° 6'50	25°27	16°53	0♍ 1	28°51	17° 1	25° 2	9° 6	4° 0	9°17	12°46	14°26	8°50	3°38	T 12
W13	21 28 31	22° 4'09	7♍21	17°36	1°14	29°34	16°53	25°10	9° 8	3°59	9°19	12°39	14°23	8°56	3°35	W13
T 14	21 32 28	23° 1'29	19°20	18°16	2°28	0♋17	16°45	25°18	9° 9	3°58	9°20	12°34	14°20	9° 3	3°31	T 14
F 15	21 36 24	23°58'49	1♎25	18°52	3°42	1° 0	16°38	25°26	9°11	3°57	9°22	12°31	14°16	9°10	3°28	F 15
S 16	21 40 21	24°56'09	13°39	19°24	4°56	1°43	16°30	25°33	9°12	3°56	9°23	12°D31	14°13	9°16	3°25	S 16
S 17	21 44 17	25°53'29	26° 6	19°52	6°10	2°25	16°23	25°41	9°14	3°55	9°25	12°31	14°10	9°23	3°21	S 17
M18	21 48 14	26°50'48	8♏49	20°16	7°23	3° 8	16°15	25°49	9°16	3°53	9°26	12°33	14° 7	9°30	3°18	M18
T 19	21 52 10	27°48'08	21°52	20°35	8°37	3°51	16° 8	25°57	9°17	3°52	9°28	12°R34	14° 4	9°37	3°15	T 19
W20	21 56 7	28°45'28	5♐17	20°50	9°51	4°33	16° 0	26° 4	9°19	3°51	9°29	12°34	14° 1	9°43	3°12	W20
T 21	22 0 3	29°42'47	19° 8	20°59	11° 5	5°16	15°53	26°12	9°21	3°50	9°30	12°32	13°57	9°50	3° 8	T 21
F 22	22 4 0	0♍40'07	3♑25	21° 5	12°18	5°58	15°46	26°20	9°23	3°48	9°32	12°29	13°54	9°57	3° 5	F 22
S 23	22 7 57	1°37'27	18° 5	21°R 5	13°32	6°40	15°39	26°28	9°25	3°47	9°33	12°24	13°51	10° 3	3° 2	S 23
S 24	22 11 53	2°34'46	3♒ 4	21° 0	14°46	7°22	15°32	26°35	9°27	3°46	9°35	12°18	13°48	10°10	2°59	S 24
M25	22 15 50	3°32'06	18°13	20°50	16° 0	8° 4	15°25	26°43	9°29	3°44	9°36	12°13	13°45	10°17	2°56	M25
T 26	22 19 46	4°29'27	3♓23	20°36	17°13	8°46	15°18	26°51	9°31	3°43	9°37	12° 8	13°42	10°24	2°53	T 26
W27	22 23 43	5°26'48	18°24	20°16	18°27	9°28	15°11	26°58	9°33	3°42	9°39	12° 5	13°38	10°30	2°50	W27
T 28	22 27 39	6°24'09	3♈ 7	19°52	19°41	10°10	15° 4	27° 6	9°35	3°40	9°40	12° 3	13°35	10°37	2°48	T 28
F 29	22 31 36	7°21'31	17°26	19°24	20°54	10°52	14°57	27°14	9°37	3°39	9°41	12°D 3	13°32	10°44	2°45	F 29
S 30	22 35 32	8°18'53	1♉18	18°52	22° 8	11°34	14°51	27°21	9°39	3°37	9°43	12° 4	13°29	10°50	2°42	S 30
S 31	22 39 29	9♍16'17	14♉43	18♍16	23♍22	12♋15	14♒44	27♌29	9♏42	3♈36	9♌44	12♎ 5	13♎26	10♌57	2♒39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n23	3n54	0n25	10n 7	0n44	16n44	1n 4	22n23	0s28	15s29	0s22	13n56	0n28	13s46	0n34	0n58	0s44	14n45	3s 9	5s21	5s51	13n33	11s 0	8n11
S 2	17 7	7 59	0s48	9 30	0 34	16 23	1 6	22 27	0 27	15 31	0 22	13 54	0 28	13 46	0 34	0 58	0 44	14 45	3 9	5 21	5 50	13 32	11 0	8 11
S 3	16 51	11 32	1 56	8 54	0 24	16 2	1 7	22 31	0 26	15 33	0 22	13 51	0 29	13 47	0 33	0 58	0 44	14 44	3 9	5 21	5 49	13 31	11 1	8 11
M 4	16 35	14 25	2 56	8 17	0 14	15 41	1 9	22 34	0 25	15 36	0 22	13 49	0 29	13 47	0 33	0 57	0 44	14 44	3 9	5 21	5 47	13 29	11 2	8 11
T 5	16 19	16 31	3 47	7 41	0 3	15 19	1 10	22 37	0 24	15 38	0 22	13 46	0 29	13 47	0 33	0 57	0 44	14 44	3 9	5 21	5 46	13 28	11 3	8 11
W 6	16 2	17 48	4 25	7 6	0s 9	14 57	1 12	22 39	0 24	15 41	0 22	13 44	0 29	13 48	0 33	0 57	0 44	14 43	3 9	5 20	5 45	13 27	11 4	8 11
T 7	15 45	18 15	4 51	6 31	0 20	14 34	1 13	22 42	0 23	15 43	0 23	13 41	0 29	13 48	0 33	0 56	0 44	14 43	3 9	5 17	5 44	13 25	11 5	8 11
F 8	15 28	17 53	5 4	5 57	0 32	14 11	1 14	22 44	0 22	15 46	0 23	13 39	0 29	13 49	0 33	0 56	0 44	14 43	3 9	5 14	5 42	13 24	11 6	8 10
S 9	15 11	16 43	5 3	5 24	0 45	13 47	1 16	22 46	0 21	15 48	0 23	13 37	0 29	13 49	0 33	0 55	0 44	14 42	3 9	5 10	5 41	13 23	11 7	8 10
S 10	14 54	14 50	4 49	4 52	0 58	13 23	1 17	22 48	0 20	15 51	0 23	13 34	0 29	13 49	0 33	0 55	0 44	14 42	3 9	5 6	5 40	13 21	11 8	8 10
M11	14 36	12 21	4 23	4 20	1 11	12 59	1 18	22 49	0 19	15 53	0 23	13 32	0 29	13 50	0 33	0 55	0 44	14 42	3 9	5 3	5 39	13 20	11 9	8 10
T 12	14 18	9 21	3 45	3 50	1 24	12 35	1 19	22 51	0 19	15 55	0 23	13 29	0 29	13 50	0 33	0 54	0 44	14 41	3 9	4 59	5 38	13 19	11 10	8 10
W13	14 0	5 57	2 58	3 21	1 37	12 10	1 20	22 52	0 18	15 58	0 23	13 27	0 29	13 51	0 33	0 54	0 44	14 41	3 8	4 56	5 36	13 17	11 11	8 9
T 14	13 41	2 18	2 2	2 53	1 51	11 44	1 21	22 53	0 17	16 0	0 23	13 24	0 29	13 51	0 33	0 53	0 44	14 41	3 8	4 55	5 35	13 16	11 12	8 9
F 15	13 22	1s28	1 0	2 26	2 5	11 19	1 22	22 54	0 16	16 3	0 23	13 22	0 29	13 52	0 33	0 53	0 44	14 40	3 8	4 54	5 34	13 15	11 13	8 9
S 16	13 4	5 14	0n 6	2 1	2 19	10 53	1 23	22 54	0 15	16 5	0 24	13 19	0 30	13 52	0 33	0 52	0 44	14 40	3 8	4 53	5 33	13 13	11 14	8 9
S 17	12 45	8 50	1 13	1 37	2 33	10 27	1 24	22 54	0 14	16 7	0 24	13 17	0 30	13 53	0 33	0 52	0 44	14 40	3 8	4 54	5 31	13 12	11 15	8 8
M18	12 25	12 6	2 17	1 15	2 47	10 0	1 25	22 54	0 13	16 10	0 24	13 14	0 30	13 54	0 33	0 51	0 44	14 39	3 8	4 54	5 30	13 11	11 16	8 8
T 19	12 6	14 51	3 17	0 55	3 0	9 34	1 25	22 54	0 12	16 12	0 24	13 12	0 30	13 54	0 33	0 51	0 44	14 39	3 8	4 54	5 29	13 9	11 17	8 8
W20	11 46	16 53	4 7	0 37	3 14	9 7	1 26	22 54	0 11	16 14	0 24	13 9	0 30	13 55	0 33	0 50	0 44	14 39	3 8	4 54	5 28	13 8	11 18	8 8
T 21	11 27	18 0	4 45	0 21	3 27	8 40	1 26	22 53	0 11	16 16	0 24	13 7	0 30	13 55	0 33	0 50	0 44	14 38	3 8	4 54	5 27	13 7	11 19	8 7
F 22	11 7	18 1	5 6	0 7	3 40	8 12	1 27	22 52	0 10	16 19	0 24	13 4	0 30	13 56	0 33	0 49	0 44	14 38	3 8	4 53	5 25	13 5	11 20	8 7
S 23	10 46	16 52	5 8	0s 5	3 53	7 45	1 27	22 51	0 9	16 21	0 24	13 1	0 30	13 57	0 33	0 49	0 44	14 38	3 8	4 51	5 24	13 4	11 21	8 7
S 24	10 26	14 32	4 50	0 14	4 5	7 17	1 28	22 50	0 8	16 23	0 24	12 59	0 30	13 57	0 33	0 48	0 44	14 37	3 8	4 49	5 23	13 2	11 22	8 6
M25	10 6	11 12	4 11	0 21	4 16	6 49	1 28	22 48	0 7	16 25	0 25	12 56	0 30	13 58	0 33	0 48	0 44	14 37	3 8	4 46	5 22	13 1	11 23	8 6
T 26	9 45	7 7	3 15	0 25	4 27	6 21	1 28	22 47	0 6	16 27	0 25	12 54	0 30	13 59	0 33	0 47	0 44	14 37	3 8	4 45	5 21	13 0	11 24	8 6
W27	9 24	2 37	2 5	0 26	4 37	5 52	1 28	22 45	0 5	16 29	0 25	12 51	0 30	13 59	0 33	0 46	0 44	14 36	3 8	4 43	5 19	12 58	11 25	8 5
T 28	9 4	1n58	0 49	0 25	4 45	5 24	1 28	22 43	0 4	16 31	0 25	12 49	0 31	14 0	0 33	0 46	0 44	14 36	3 8	4 43	5 18	12 57	11 26	8 5
F 29	8 43	6 19	0s29	0 21	4 53	4 55	1 28	22 40	0 3	16 33	0 25	12 46	0 31	14 1	0 33	0 45	0 44	14 36	3 8	4 42	5 17	12 56	11 27	8 4
S 30	8 21	10 10	1 43	0 14	4 59	4 26	1 28	22 38	0 2	16 35	0 25	12 44	0 31	14 1	0 33	0 45	0 44	14 35	3 8	4 43	5 16	12 54	11 28	8 4
S 31	8n 0	13n22	2s49	0s 4	5s 3	3n57	1n28	22n35	0s 1	16s37	0s25	12n41	0n31	14s 2	0n32	0n44	0s44	14n35	3s 8	4s43	5s14	12n53	11s29	8n 4

Julian Day Number = 3238854.5, Delta T = 04h12m23s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 54°59'31, Lahiri = 54°06'31

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SEPTEMBER 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 26	10♍13'41	27♉43	17°R36	24♍35	12♋57	14°R38	27♌37	9♏44	3°R34	9♌45	12♎ 6	13♎22	11♌ 4	2°R37	M 1
T 2	22 47 22	11°11'07	10♊21	16♍54	25°49	13°38	14♒32	27°44	9°46	3♈33	9°47	12°R 7	13°19	11°10	2♒34	T 2
W 3	22 51 19	12° 8'33	22°41	16°11	27° 3	14°19	14°26	27°52	9°49	3°31	9°48	12° 7	13°16	11°17	2°32	W 3
T 4	22 55 15	13° 6'00	4♋48	15°26	28°17	15° 1	14°20	28° 0	9°51	3°30	9°49	12° 5	13°13	11°24	2°29	T 4
F 5	22 59 12	14° 3'29	16°46	14°40	29°30	15°42	14°14	28° 7	9°53	3°28	9°51	12° 2	13°10	11°31	2°27	F 5
S 6	23 3 8	15° 0'58	28°38	13°55	0♎44	16°23	14° 8	28°15	9°56	3°27	9°52	11°58	13° 7	11°37	2°25	S 6
S 7	23 7 5	15°58'28	10♌29	13°12	1°58	17° 4	14° 3	28°22	9°59	3°25	9°53	11°53	13° 3	11°44	2°22	S 7
M 8	23 11 1	16°55'59	22°21	12°30	3°11	17°45	13°57	28°30	10° 1	3°24	9°54	11°49	13° 0	11°51	2°20	M 8
T 9	23 14 58	17°53'31	4♍17	11°51	4°25	18°26	13°52	28°37	10° 4	3°22	9°56	11°45	12°57	11°57	2°18	T 9
W10	23 18 54	18°51'04	16°18	11°16	5°39	19° 6	13°47	28°45	10° 6	3°21	9°57	11°42	12°54	12° 4	2°16	W10
T 11	23 22 51	19°48'37	28°26	10°45	6°52	19°47	13°42	28°52	10° 9	3°19	9°58	11°41	12°51	12°11	2°14	T 11
F 12	23 26 48	20°46'12	10♎44	10°19	8° 6	20°27	13°37	29° 0	10°12	3°18	9°59	11°D40	12°47	12°18	2°12	F 12
S 13	23 30 44	21°43'47	23°12	9°59	9°19	21° 8	13°32	29° 7	10°15	3°16	10° 0	11°40	12°44	12°24	2°10	S 13
S 14	23 34 41	22°41'24	5♏53	9°45	10°33	21°48	13°28	29°14	10°17	3°14	10° 2	11°41	12°41	12°31	2° 9	S 14
M15	23 38 37	23°39'01	18°48	9°38	11°47	22°28	13°24	29°22	10°20	3°13	10° 3	11°43	12°38	12°38	2° 7	M15
T 16	23 42 34	24°36'39	1♐59	9°D37	13° 0	23° 8	13°19	29°29	10°23	3°11	10° 4	11°44	12°35	12°44	2° 5	T 16
W17	23 46 30	25°34'18	15°27	9°43	14°14	23°48	13°15	29°36	10°26	3° 9	10° 5	11°45	12°32	12°51	2° 4	W17
T 18	23 50 27	26°31'57	29°15	9°57	15°28	24°28	13°12	29°43	10°29	3° 8	10° 6	11°R45	12°28	12°58	2° 2	T 18
F 19	23 54 23	27°29'37	13♑21	10°17	16°41	25° 8	13° 8	29°51	10°32	3° 6	10° 7	11°45	12°25	13° 4	2° 1	F 19
S 20	23 58 20	28°27'19	27°45	10°45	17°55	25°47	13° 4	29°58	10°35	3° 5	10° 8	11°44	12°22	13°11	2° 0	S 20
S 21	0 2 17	29°25'01	12♒23	11°21	19° 8	26°27	13° 1	0♏ 5	10°38	3° 3	10° 9	11°42	12°19	13°18	1°58	S 21
M22	0 6 13	0♎22'43	27°10	12° 3	20°22	27° 6	12°58	0°12	10°41	3° 1	10°10	11°41	12°16	13°25	1°57	M22
T 23	0 10 10	1°20'27	12♓ 0	12°53	21°35	27°46	12°55	0°19	10°44	3° 0	10°11	11°40	12°13	13°31	1°56	T 23
W24	0 14 6	2°18'12	26°45	13°49	22°49	28°25	12°52	0°26	10°47	2°58	10°12	11°39	12° 9	13°38	1°55	W24
T 25	0 18 3	3°15'58	11♈17	14°53	24° 2	29° 4	12°50	0°33	10°50	2°56	10°13	11°D39	12° 6	13°45	1°54	T 25
F 26	0 21 59	4°13'46	25°31	16° 2	25°16	29°43	12°47	0°40	10°54	2°55	10°14	11°39	12° 3	13°51	1°53	F 26
S 27	0 25 56	5°11'35	9♉23	17°18	26°29	0♌22	12°45	0°47	10°57	2°53	10°15	11°39	12° 0	13°58	1°52	S 27
S 28	0 29 52	6° 9'25	22°51	18°39	27°43	1° 1	12°43	0°54	11° 0	2°51	10°16	11°40	11°57	14° 5	1°52	S 28
M29	0 33 49	7° 7'17	5♊55	20° 6	28°56	1°39	12°41	1° 0	11° 3	2°50	10°17	11°41	11°53	14°11	1°51	M29
T 30	0 37 45	8♎ 5'11	18♊37	21♍38	0♏10	2♌18	12♒39	1♏ 7	11♏ 7	2♈48	10♌18	11♎41	11♎50	14♌18	1♒50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n39	15n47	3s44	0n 8	5s 6	3n28	1n28	22n32	0s 0	16s39	0s25	12n39	0n31	14s 3	0n32	0n44	0s44	14n35	3s 8	4s44	5s13	12n52	11s30	8n 3
T 2	7 17	17 21	4 26	0 23	5 7	2 59	1 28	22 29	0n 1	16 41	0 25	12 36	0 31	14 4	0 32	0 43	0 44	14 34	3 8	4 44	5 12	12 50	11 31	8 3
W 3	6 56	18 3	4 55	0 40	5 7	2 30	1 27	22 26	0 2	16 43	0 25	12 34	0 31	14 4	0 32	0 42	0 44	14 34	3 8	4 44	5 11	12 49	11 32	8 2
T 4	6 34	17 54	5 11	0 59	5 5	2 1	1 27	22 22	0 3	16 45	0 25	12 31	0 31	14 5	0 32	0 42	0 44	14 34	3 8	4 43	5 10	12 47	11 33	8 2
F 5	6 12	16 58	5 12	1 20	5 1	1 31	1 27	22 19	0 4	16 47	0 25	12 29	0 31	14 6	0 32	0 41	0 44	14 33	3 8	4 42	5 8	12 46	11 33	8 1
S 6	5 50	15 18	5 0	1 43	4 55	1 2	1 26	22 15	0 5	16 48	0 26	12 26	0 31	14 7	0 32	0 40	0 44	14 33	3 8	4 41	5 7	12 45	11 34	8 1
S 7	5 28	12 59	4 35	2 6	4 47	0 32	1 25	22 11	0 6	16 50	0 26	12 24	0 31	14 8	0 32	0 40	0 44	14 33	3 8	4 39	5 6	12 43	11 35	8 0
M 8	5 6	10 8	3 59	2 31	4 38	0 3	1 25	22 7	0 7	16 52	0 26	12 21	0 32	14 8	0 32	0 39	0 44	14 32	3 8	4 37	5 5	12 42	11 36	8 0
T 9	4 44	6 51	3 11	2 55	4 27	0s27	1 24	22 2	0 8	16 53	0 26	12 19	0 32	14 9	0 32	0 39	0 44	14 32	3 8	4 36	5 3	12 40	11 37	7 59
W10	4 22	3 16	2 15	3 20	4 14	0 56	1 23	21 58	0 9	16 55	0 26	12 16	0 32	14 10	0 32	0 38	0 44	14 32	3 8	4 35	5 2	12 39	11 38	7 59
T 11	3 59	0s30	1 12	3 44	4 0	1 26	1 22	21 53	0 10	16 56	0 26	12 14	0 32	14 11	0 32	0 37	0 44	14 31	3 8	4 34	5 1	12 38	11 39	7 58
F 12	3 37	4 17	0 5	4 7	3 45	1 56	1 21	21 48	0 11	16 58	0 26	12 11	0 32	14 12	0 32	0 37	0 44	14 31	3 8	4 34	5 0	12 36	11 40	7 58
S 13	3 15	7 56	1n 3	4 30	3 30	2 25	1 20	21 43	0 12	16 59	0 26	12 9	0 32	14 13	0 32	0 36	0 45	14 31	3 8	4 34	4 59	12 35	11 41	7 57
S 14	2 52	11 17	2 10	4 50	3 13	2 55	1 19	21 38	0 13	17 0	0 26	12 7	0 32	14 14	0 32	0 35	0 45	14 31	3 8	4 34	4 57	12 34	11 42	7 57
M15	2 30	14 9	3 11	5 9	2 56	3 24	1 18	21 33	0 14	17 2	0 26	12 4	0 32	14 15	0 32	0 35	0 45	14 30	3 8	4 35	4 56	12 32	11 43	7 56
T 16	2 7	16 20	4 3	5 26	2 38	3 54	1 17	21 27	0 15	17 3	0 26	12 2	0 32	14 15	0 32	0 34	0 45	14 30	3 8	4 35	4 55	12 31	11 43	7 56
W17	1 44	17 41	4 44	5 40	2 20	4 23	1 16	21 21	0 16	17 4	0 26	11 59	0 32	14 16	0 32	0 34	0 45	14 30	3 8	4 36	4 54	12 29	11 44	7 55
T 18	1 22	18 1	5 9	5 52	2 2	4 52	1 15	21 15	0 17	17 5	0 26	11 57	0 33	14 17	0 32	0 33	0 45	14 29	3 8	4 36	4 52	12 28	11 45	7 55
F 19	0 59	17 15	5 16	6 1	1 44	5 21	1 13	21 10	0 18	17 6	0 26	11 54	0 33	14 18	0 32	0 32	0 45	14 29	3 8	4 36	4 51	12 27	11 46	7 54
S 20	0 36	15 24	5 4	6 7	1 26	5 50	1 12	21 3	0 19	17 7	0 26	11 52	0 33	14 19	0 32	0 32	0 45	14 29	3 8	4 35	4 50	12 25	11 47	7 54
S 21	0 14	12 31	4 32	6 10	1 9	6 19	1 10	20 57	0 20	17 8	0 26	11 50	0 33	14 20	0 32	0 31	0 45	14 29	3 8	4 35	4 49	12 24	11 48	7 53
M22	0s 9	8 49	3 42	6 10	0 52	6 48	1 9	20 51	0 21	17 9	0 26	11 47	0 33	14 21	0 32	0 30	0 45	14 28	3 8	4 34	4 48	12 22	11 48	7 52
T 23	0 32	4 33	2 37	6 6	0 35	7 17	1 7	20 44	0 22	17 10	0 27	11 45	0 33	14 22	0 32	0 30	0 45	14 28	3 8	4 34	4 46	12 21	11 49	7 52
W24	0 54	0 2	1 22	6 0	0 19	7 46	1 5	20 37	0 24	17 11	0 27	11 43	0 33	14 23	0 32	0 29	0 45	14 28	3 8	4 33	4 45	12 19	11 50	7 51
T 25	1 17	4n27	0 2	5 50	0 4	8 14	1 4	20 31	0 25	17 12	0 27	11 40	0 33	14 24	0 32	0 28	0 45	14 28	3 8	4 33	4 44	12 18	11 51	7 51
F 26	1 40	8 34	1s16	5 36	0n10	8 42	1 2	20 24	0 26	17 12	0 27	11 38	0 33	14 25	0 32	0 28	0 45	14 27	3 8	4 33	4 43	12 17	11 52	7 50
S 27	2 2	12 7	2 28	5 20	0 24	9 10	1 0	20 17	0 27	17 13	0 27	11 36	0 34	14 26	0 32	0 27	0 45	14 27	3 8	4 34	4 41	12 15	11 52	7 50
S 28	2 25	14 54	3 29	5 0	0 36	9 38	0 58	20 9	0 28	17 14	0 27	11 33	0 34	14 27	0 32	0 26	0 45	14 27	3 8	4 34	4 40	12 14	11 53	7 49
M29	2 48	16 49	4 18	4 37	0 48	10 6	0 56	20 2	0 29	17 14	0 27	11 31	0 34	14 28	0 32	0 26	0 45	14 27	3 8	4 34	4 39	12 12	11 54	7 48
T 30	3s10	17n50	4s52	4n11	0n58	10s33	0n54	19n55	0n30	17s15	0s27	11n29	0n34	14s29	0n32	0n25	0s45	14n26	3s 8	4s34	4s38	12n11	11s54	7n48

Julian Day Number = 3238885.5, Delta T = 04h12m24s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 54°59'35, Lahiri = 54°06'35

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OCTOBER 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 42	9♎ 3'06	1♋ 0	23♍14	1♏23	2♌56	12°R38	1♍14	11♏10	2°R47	10♌19	11♎41	11♎47	14♌25	1°R50	W 1
T 2	0 45 39	10° 1'03	13° 9	24°54	2°36	3°35	12♒37	1°20	11°13	2♈45	10°20	11°R41	11°44	14°32	1♒50	T 2
F 3	0 49 35	10°59'02	25° 7	26°37	3°50	4°13	12°36	1°27	11°17	2°43	10°21	11°41	11°41	14°38	1°49	F 3
S 4	0 53 32	11°57'02	7♌ 0	28°24	5° 3	4°51	12°35	1°34	11°20	2°42	10°21	11°D41	11°38	14°45	1°49	S 4
S 5	0 57 28	12°55'04	18°51	0♎13	6°17	5°29	12°34	1°40	11°24	2°40	10°22	11°41	11°34	14°52	1°49	S 5
M 6	1 1 25	13°53'08	0♍45	2° 4	7°30	6° 7	12°33	1°47	11°27	2°38	10°23	11°41	11°31	14°58	1°49	M 6
T 7	1 5 21	14°51'13	12°45	3°56	8°43	6°44	12°33	1°53	11°30	2°37	10°24	11°42	11°28	15° 5	1°D49	T 7
W 8	1 9 18	15°49'20	24°54	5°50	9°57	7°22	12°D33	1°59	11°34	2°35	10°24	11°42	11°25	15°12	1°49	W 8
T 9	1 13 14	16°47'28	7♎15	7°45	11°10	7°59	12°33	2° 6	11°37	2°34	10°25	11°R42	11°22	15°18	1°49	T 9
F 10	1 17 11	17°45'39	19°49	9°41	12°23	8°37	12°33	2°12	11°41	2°32	10°26	11°42	11°18	15°25	1°49	F 10
S 11	1 21 7	18°43'51	2♏37	11°36	13°37	9°14	12°33	2°18	11°44	2°31	10°27	11°42	11°15	15°32	1°49	S 11
S 12	1 25 4	19°42'04	15°38	13°32	14°50	9°51	12°34	2°24	11°48	2°29	10°27	11°41	11°12	15°39	1°50	S 12
M13	1 29 1	20°40'19	28°54	15°28	16° 3	10°28	12°35	2°30	11°52	2°27	10°28	11°40	11° 9	15°45	1°50	M13
T 14	1 32 57	21°38'35	12♐24	17°23	17°17	11° 4	12°36	2°36	11°55	2°26	10°28	11°39	11° 6	15°52	1°51	T 14
W15	1 36 54	22°36'53	26° 6	19°18	18°30	11°41	12°37	2°42	11°59	2°24	10°29	11°38	11° 3	15°59	1°52	W15
T 16	1 40 50	23°35'12	9♑59	21°12	19°43	12°17	12°38	2°48	12° 2	2°23	10°30	11°37	10°59	16° 5	1°52	T 16
F 17	1 44 47	24°33'33	24° 3	23° 5	20°56	12°54	12°40	2°54	12° 6	2°21	10°30	11°D36	10°56	16°12	1°53	F 17
S 18	1 48 43	25°31'55	8♒16	24°57	22°10	13°30	12°42	3° 0	12°10	2°20	10°31	11°37	10°53	16°19	1°54	S 18
S 19	1 52 40	26°30'18	22°35	26°49	23°23	14° 6	12°44	3° 5	12°13	2°18	10°31	11°38	10°50	16°25	1°55	S 19
M20	1 56 36	27°28'43	6♓57	28°39	24°36	14°42	12°46	3°11	12°17	2°17	10°32	11°39	10°47	16°32	1°56	M20
T 21	2 0 33	28°27'09	21°20	0♏29	25°49	15°17	12°48	3°16	12°21	2°16	10°32	11°40	10°44	16°39	1°57	T 21
W22	2 4 30	29°25'37	5♈38	2°17	27° 2	15°53	12°51	3°22	12°24	2°14	10°33	11°R40	10°40	16°46	1°58	W22
T 23	2 8 26	0♏24'07	19°48	4° 5	28°15	16°28	12°53	3°27	12°28	2°13	10°33	11°40	10°37	16°52	2° 0	T 23
F 24	2 12 23	1°22'38	3♉46	5°52	29°29	17° 3	12°56	3°32	12°32	2°11	10°33	11°39	10°34	16°59	2° 1	F 24
S 25	2 16 19	2°21'11	17°27	7°37	0♐42	17°38	12°59	3°38	12°36	2°10	10°34	11°37	10°31	17° 6	2° 2	S 25
S 26	2 20 16	3°19'46	0♊48	9°22	1°55	18°13	13° 3	3°43	12°39	2° 9	10°34	11°34	10°28	17°12	2° 4	S 26
M27	2 24 12	4°18'23	13°50	11° 5	3° 8	18°48	13° 6	3°48	12°43	2° 7	10°34	11°31	10°24	17°19	2° 5	M27
T 28	2 28 9	5°17'02	26°33	12°48	4°21	19°23	13°10	3°53	12°47	2° 6	10°35	11°27	10°21	17°26	2° 7	T 28
W29	2 32 5	6°15'43	8♋57	14°30	5°34	19°57	13°13	3°58	12°51	2° 5	10°35	11°24	10°18	17°32	2° 9	W29
T 30	2 36 2	7°14'26	21° 7	16°10	6°47	20°31	13°17	4° 3	12°54	2° 3	10°35	11°22	10°15	17°39	2°11	T 30
F 31	2 39 59	8♏13'11	3♌ 6	17♏50	8♐ 0	21♌ 5	13♒21	4♍ 8	12♏58	2♈ 2	10♌36	11°D21	10♎12	17♌46	2♒13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s33	17n58	5s12	3n42	1n 8	11s 0	0n52	19n47	0n31	17s15	0s27	11n27	0n34	14s30	0n32	0n24	0s45	14n26	3s 8	4s34	4s36	12n10	11s55	7n47
T 2	3 55	17 15	5 17	3 11	1 16	11 27	0 50	19 39	0 32	17 15	0 27	11 24	0 34	14 31	0 32	0 24	0 45	14 26	3 8	4 34	4 35	12 8	11 56	7 47
F 3	4 18	15 48	5 9	2 37	1 24	11 54	0 48	19 32	0 34	17 16	0 27	11 22	0 34	14 32	0 32	0 23	0 45	14 26	3 8	4 34	4 34	12 7	11 56	7 46
S 4	4 40	13 40	4 47	2 1	1 30	12 21	0 45	19 24	0 35	17 16	0 27	11 20	0 34	14 33	0 32	0 22	0 45	14 25	3 8	4 34	4 33	12 5	11 57	7 45
S 5	5 3	10 59	4 13	1 23	1 35	12 47	0 43	19 16	0 36	17 16	0 27	11 18	0 35	14 34	0 32	0 22	0 45	14 25	3 8	4 34	4 32	12 4	11 58	7 45
M 6	5 25	7 50	3 28	0 43	1 40	13 13	0 41	19 8	0 37	17 16	0 27	11 16	0 35	14 35	0 32	0 21	0 45	14 25	3 8	4 34	4 30	12 2	11 58	7 44
T 7	5 47	4 19	2 34	0 2	1 43	13 38	0 38	18 59	0 38	17 17	0 27	11 13	0 35	14 37	0 32	0 21	0 45	14 25	3 8	4 34	4 29	12 1	11 59	7 44
W 8	6 9	0 36	1 32	0s41	1 45	14 3	0 36	18 51	0 39	17 17	0 27	11 11	0 35	14 38	0 31	0 20	0 45	14 24	3 8	4 34	4 28	12 0	12 0	7 43
T 9	6 31	3s13	0 25	1 24	1 47	14 28	0 34	18 43	0 41	17 17	0 27	11 9	0 35	14 39	0 31	0 19	0 45	14 24	3 8	4 35	4 27	11 58	12 0	7 42
F 10	6 53	6 58	0n45	2 9	1 47	14 53	0 31	18 34	0 42	17 17	0 27	11 7	0 35	14 40	0 31	0 19	0 45	14 24	3 8	4 35	4 25	11 57	12 1	7 42
S 11	7 15	10 28	1 53	2 54	1 47	15 17	0 29	18 26	0 43	17 17	0 27	11 5	0 35	14 41	0 31	0 18	0 45	14 24	3 8	4 34	4 24	11 55	12 1	7 41
S 12	7 37	13 30	2 57	3 39	1 46	15 41	0 26	18 17	0 44	17 16	0 27	11 3	0 35	14 42	0 31	0 17	0 45	14 24	3 8	4 34	4 23	11 54	12 2	7 40
M13	7 59	15 54	3 53	4 24	1 45	16 5	0 23	18 9	0 45	17 16	0 27	11 1	0 36	14 43	0 31	0 17	0 45	14 24	3 8	4 34	4 22	11 52	12 2	7 40
T 14	8 20	17 27	4 36	5 10	1 43	16 28	0 21	18 0	0 47	17 16	0 27	10 59	0 36	14 44	0 31	0 16	0 45	14 23	3 8	4 33	4 20	11 51	12 3	7 39
W15	8 42	18 1	5 5	5 56	1 40	16 50	0 18	17 51	0 48	17 16	0 27	10 57	0 36	14 45	0 31	0 16	0 45	14 23	3 8	4 33	4 19	11 49	12 3	7 39
T 16	9 3	17 32	5 16	6 41	1 36	17 13	0 15	17 42	0 49	17 15	0 27	10 55	0 36	14 46	0 31	0 15	0 45	14 23	3 8	4 32	4 18	11 48	12 4	7 38
F 17	9 25	15 58	5 9	7 26	1 33	17 35	0 13	17 33	0 50	17 15	0 27	10 53	0 36	14 48	0 31	0 14	0 45	14 23	3 8	4 32	4 17	11 47	12 4	7 37
S 18	9 46	13 26	4 43	8 11	1 28	17 56	0 10	17 24	0 52	17 14	0 27	10 51	0 36	14 49	0 31	0 14	0 45	14 23	3 8	4 32	4 16	11 45	12 5	7 37
S 19	10 7	10 3	3 59	8 55	1 24	18 17	0 7	17 15	0 53	17 14	0 27	10 49	0 36	14 50	0 31	0 13	0 45	14 23	3 8	4 33	4 14	11 44	12 5	7 36
M20	10 27	6 4	3 0	9 39	1 19	18 38	0 4	17 6	0 54	17 13	0 27	10 47	0 36	14 51	0 31	0 13	0 45	14 22	3 8	4 33	4 13	11 42	12 5	7 35
T 21	10 48	1 43	1 50	10 22	1 13	18 58	0 2	16 57	0 55	17 13	0 27	10 46	0 37	14 52	0 31	0 12	0 45	14 22	3 8	4 34	4 12	11 41	12 6	7 35
W22	11 9	2n44	0 33	11 4	1 8	19 17	0s 1	16 48	0 57	17 12	0 27	10 44	0 37	14 53	0 31	0 12	0 45	14 22	3 8	4 34	4 11	11 39	12 6	7 34
T 23	11 29	6 58	0s45	11 46	1 2	19 37	0 4	16 38	0 58	17 11	0 27	10 42	0 37	14 54	0 31	0 11	0 45	14 22	3 8	4 34	4 9	11 38	12 6	7 34
F 24	11 49	10 46	1 59	12 27	0 56	19 55	0 7	16 29	0 59	17 10	0 27	10 40	0 37	14 55	0 31	0 11	0 45	14 22	3 8	4 33	4 8	11 36	12 7	7 33
S 25	12 9	13 53	3 5	13 7	0 50	20 13	0 10	16 20	1 0	17 10	0 27	10 38	0 37	14 56	0 31	0 10	0 45	14 22	3 8	4 33	4 7	11 35	12 7	7 32
S 26	12 29	16 11	3 58	13 46	0 43	20 31	0 13	16 10	1 2	17 9	0 27	10 37	0 37	14 58	0 31	0 9	0 45	14 22	3 8	4 32	4 6	11 33	12 7	7 32
M27	12 48	17 35	4 39	14 24	0 36	20 48	0 16	16 1	1 3	17 8	0 27	10 35	0 37	14 59	0 31	0 9	0 45	14 22	3 8	4 30	4 4	11 32	12 7	7 31
T 28	13 8	18 3	5 4	15 2	0 30	21 4	0 19	15 51	1 4	17 7	0 27	10 33	0 38	15 0	0 31	0 8	0 45	14 21	3 8	4 29	4 3	11 31	12 8	7 31
W29	13 27	17 39	5 14	15 38	0 23	21 20	0 22	15 42	1 6	17 6	0 27	10 32	0 38	15 1	0 31	0 8	0 45	14 21	3 8	4 28	4 2	11 29	12 8	7 30
T 30	13 46	16 25	5 10	16 14	0 16	21 36	0 25	15 32	1 7	17 5	0 27	10 30	0 38	15 2	0 31	0 7	0 45	14 21	3 8	4 27	4 1	11 28	12 8	7 29
F 31	14s 5	14n30	4s52	16s49	0n 9	21s51	0s28	15n23	1n 8	17s 3	0s28	10n28	0n38	15s 3	0n31	0n 7	0s45	14n21	3s 8	4s26	4s 0	11n26	12s 8	7n29

Julian Day Number = 3238915.5, Delta T = 04h12m25s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°59'40, Lahiri = 54°06'40

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NOVEMBER 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 55	9♏11'58	14♌58	19♏29	9♐13	21♌39	13♒26	4♍12	13♏ 2	2°R 1	10♌36	11♎21	10♎ 9	17♌52	2♒14	S 1
S 2	2 47 52	10°10'48	26°50	21° 7	10°26	22°13	13°30	4°17	13° 6	2♈ 0	10°36	11°22	10° 5	17°59	2°17	S 2
M 3	2 51 48	11° 9'39	8♍44	22°44	11°39	22°46	13°35	4°21	13° 9	1°59	10°36	11°24	10° 2	18° 6	2°19	M 3
T 4	2 55 45	12° 8'33	20°47	24°20	12°52	23°20	13°40	4°26	13°13	1°57	10°36	11°25	9°59	18°13	2°21	T 4
W 5	2 59 41	13° 7'29	3♎ 3	25°56	14° 5	23°53	13°45	4°30	13°17	1°56	10°36	11°27	9°56	18°19	2°23	W 5
T 6	3 3 38	14° 6'26	15°34	27°30	15°18	24°26	13°50	4°35	13°21	1°55	10°36	11°R27	9°53	18°26	2°25	T 6
F 7	3 7 34	15° 5'26	28°22	29° 4	16°30	24°59	13°55	4°39	13°24	1°54	10°37	11°26	9°50	18°33	2°28	F 7
S 8	3 11 31	16° 4'28	11♏30	0♐37	17°43	25°31	14° 1	4°43	13°28	1°53	10°37	11°23	9°46	18°39	2°30	S 8
S 9	3 15 27	17° 3'32	24°56	2° 9	18°56	26° 3	14° 6	4°47	13°32	1°52	10°37	11°18	9°43	18°46	2°33	S 9
M10	3 19 24	18° 2'38	8♐39	3°41	20° 9	26°35	14°12	4°51	13°36	1°51	10°R37	11°13	9°40	18°53	2°36	M10
T 11	3 23 21	19° 1'45	22°35	5°11	21°22	27° 7	14°18	4°55	13°40	1°50	10°37	11° 7	9°37	18°59	2°38	T 11
W12	3 27 17	20° 0'55	6♑40	6°41	22°35	27°39	14°24	4°58	13°43	1°49	10°37	11° 1	9°34	19° 6	2°41	W12
T 13	3 31 14	21° 0'06	20°51	8°10	23°47	28°10	14°30	5° 2	13°47	1°48	10°37	10°56	9°30	19°13	2°44	T 13
F 14	3 35 10	21°59'19	5♒ 4	9°38	25° 0	28°42	14°37	5° 6	13°51	1°47	10°36	10°53	9°27	19°19	2°47	F 14
S 15	3 39 7	22°58'33	19°16	11° 6	26°13	29°13	14°44	5° 9	13°55	1°46	10°36	10°D52	9°24	19°26	2°50	S 15
S 16	3 43 3	23°57'49	3♓25	12°33	27°26	29°43	14°50	5°12	13°58	1°45	10°36	10°52	9°21	19°33	2°53	S 16
M17	3 47 0	24°57'06	17°29	13°58	28°38	0♍14	14°57	5°16	14° 2	1°45	10°36	10°53	9°18	19°40	2°56	M17
T 18	3 50 56	25°56'25	1♈28	15°24	29°51	0°44	15° 4	5°19	14° 6	1°44	10°36	10°54	9°15	19°46	2°59	T 18
W19	3 54 53	26°55'46	15°19	16°48	1♑ 4	1°14	15°12	5°22	14°10	1°43	10°36	10°R55	9°11	19°53	3° 2	W19
T 20	3 58 50	27°55'09	29° 2	18°11	2°16	1°44	15°19	5°25	14°13	1°42	10°35	10°53	9° 8	20° 0	3° 6	T 20
F 21	4 2 46	28°54'33	12♉35	19°33	3°29	2°14	15°26	5°28	14°17	1°41	10°35	10°49	9° 5	20° 6	3° 9	F 21
S 22	4 6 43	29°53'59	25°56	20°55	4°41	2°43	15°34	5°30	14°21	1°41	10°35	10°43	9° 2	20°13	3°12	S 22
S 23	4 10 39	0♐53'27	9♊ 3	22°15	5°54	3°12	15°42	5°33	14°24	1°40	10°35	10°35	8°59	20°20	3°16	S 23
M24	4 14 36	1°52'57	21°55	23°34	7° 6	3°41	15°50	5°36	14°28	1°40	10°34	10°26	8°56	20°26	3°19	M24
T 25	4 18 32	2°52'29	4♋31	24°52	8°19	4° 9	15°58	5°38	14°32	1°39	10°34	10°16	8°52	20°33	3°23	T 25
W26	4 22 29	3°52'04	16°52	26° 9	9°31	4°37	16° 6	5°41	14°35	1°38	10°34	10° 7	8°49	20°40	3°27	W26
T 27	4 26 25	4°51'40	29° 0	27°25	10°44	5° 5	16°14	5°43	14°39	1°38	10°33	10° 0	8°46	20°46	3°30	T 27
F 28	4 30 22	5°51'18	10♌58	28°39	11°56	5°33	16°23	5°45	14°42	1°37	10°33	9°54	8°43	20°53	3°34	F 28
S 29	4 34 19	6°50'58	22°49	29°51	13° 8	6° 0	16°31	5°47	14°46	1°37	10°32	9°51	8°40	21° 0	3°38	S 29
S 30	4 38 15	7♐50'41	4♍39	1♑ 2	14♑21	6♍27	16♒40	5♍49	14♏50	1♈36	10♌32	9°D50	8♎36	21♌ 6	3♒42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	11n59	4s22	17s22	0n 2	22s 5	0s31	15n13	1n10	17s 2	0s28	10n27	0n38	15s 4	0n31	0n 6	0s45	14n21	3s 8	4s26	3s58	11n25	12s 9	7n28
S 2	14 42	8 58	3 41	17 55	0s 6	22 18	0 34	15 4	1 11	17 1	0 28	10 25	0 38	15 6	0 31	0 6	0 45	14 21	3 8	4 27	3 57	11 23	12 9	7 28
M 3	15 0	5 34	2 50	18 27	0 13	22 31	0 37	14 54	1 12	17 0	0 28	10 24	0 38	15 7	0 31	0 6	0 45	14 21	3 8	4 27	3 56	11 22	12 9	7 27
T 4	15 18	1 55	1 51	18 58	0 20	22 44	0 39	14 45	1 14	16 58	0 28	10 22	0 39	15 8	0 31	0 5	0 45	14 21	3 8	4 28	3 55	11 20	12 9	7 26
W 5	15 36	1s54	0 46	19 27	0 27	22 56	0 42	14 35	1 15	16 57	0 28	10 21	0 39	15 9	0 31	0 5	0 45	14 21	3 8	4 29	3 53	11 19	12 9	7 26
T 6	15 53	5 43	0n22	19 56	0 34	23 7	0 45	14 26	1 17	16 55	0 28	10 20	0 39	15 10	0 31	0 4	0 45	14 21	3 8	4 29	3 52	11 17	12 9	7 25
F 7	16 10	9 21	1 31	20 24	0 42	23 17	0 48	14 16	1 18	16 54	0 28	10 18	0 39	15 11	0 31	0 4	0 45	14 21	3 8	4 28	3 51	11 16	12 9	7 25
S 8	16 27	12 37	2 37	20 50	0 49	23 27	0 51	14 7	1 19	16 52	0 28	10 17	0 39	15 12	0 31	0 3	0 45	14 21	3 8	4 27	3 50	11 14	12 9	7 24
S 9	16 44	15 18	3 35	21 16	0 56	23 36	0 54	13 57	1 21	16 51	0 28	10 16	0 39	15 13	0 31	0 3	0 45	14 21	3 8	4 25	3 48	11 13	12 9	7 24
M10	17 0	17 11	4 22	21 40	1 3	23 45	0 57	13 48	1 22	16 49	0 28	10 14	0 39	15 15	0 31	0 3	0 45	14 21	3 8	4 23	3 47	11 11	12 9	7 23
T 11	17 17	18 4	4 54	22 3	1 9	23 53	1 0	13 38	1 24	16 47	0 28	10 13	0 40	15 16	0 31	0 2	0 45	14 21	3 8	4 21	3 46	11 10	12 9	7 22
W12	17 32	17 51	5 9	22 26	1 16	24 0	1 3	13 29	1 25	16 46	0 28	10 12	0 40	15 17	0 31	0 2	0 45	14 21	3 9	4 19	3 45	11 8	12 9	7 22
T 13	17 48	16 32	5 5	22 47	1 23	24 7	1 6	13 20	1 27	16 44	0 28	10 11	0 40	15 18	0 31	0 1	0 45	14 21	3 9	4 17	3 44	11 7	12 9	7 21
F 14	18 3	14 12	4 43	23 7	1 29	24 12	1 8	13 10	1 28	16 42	0 28	10 9	0 40	15 19	0 31	0 1	0 45	14 21	3 9	4 16	3 42	11 5	12 9	7 21
S 15	18 18	11 1	4 3	23 26	1 36	24 18	1 11	13 1	1 30	16 40	0 28	10 8	0 40	15 20	0 31	0 1	0 45	14 21	3 9	4 15	3 41	11 4	12 9	7 20
S 16	18 33	7 12	3 9	23 44	1 42	24 22	1 14	12 52	1 31	16 38	0 28	10 7	0 40	15 21	0 31	0 0	0 45	14 21	3 9	4 15	3 40	11 2	12 9	7 20
M17	18 47	2 59	2 3	24 0	1 48	24 26	1 17	12 42	1 33	16 36	0 28	10 6	0 41	15 22	0 31	0 0	0 45	14 21	3 9	4 16	3 39	11 1	12 8	7 19
T 18	19 1	1n21	0 51	24 16	1 54	24 29	1 19	12 33	1 34	16 34	0 28	10 5	0 41	15 23	0 31	0s 0	0 45	14 21	3 9	4 16	3 37	10 59	12 8	7 19
W19	19 15	5 36	0s24	24 30	2 0	24 31	1 22	12 24	1 36	16 32	0 28	10 4	0 41	15 24	0 31	0 0	0 44	14 21	3 9	4 16	3 36	10 58	12 8	7 18
T 20	19 28	9 30	1 36	24 44	2 6	24 33	1 25	12 15	1 37	16 30	0 28	10 3	0 41	15 26	0 31	0 1	0 44	14 21	3 9	4 16	3 35	10 56	12 8	7 18
F 21	19 41	12 51	2 42	24 56	2 11	24 34	1 27	12 6	1 39	16 28	0 28	10 2	0 41	15 27	0 31	0 1	0 44	14 21	3 9	4 14	3 34	10 55	12 8	7 17
S 22	19 54	15 29	3 38	25 7	2 16	24 34	1 30	11 57	1 40	16 26	0 28	10 2	0 41	15 28	0 31	0 1	0 44	14 21	3 9	4 12	3 32	10 53	12 7	7 17
S 23	20 6	17 15	4 21	25 17	2 21	24 34	1 32	11 48	1 42	16 23	0 28	10 1	0 42	15 29	0 31	0 1	0 44	14 21	3 9	4 9	3 31	10 52	12 7	7 16
M24	20 18	18 5	4 50	25 26	2 25	24 33	1 35	11 39	1 43	16 21	0 28	10 0	0 42	15 30	0 31	0 2	0 44	14 21	3 9	4 5	3 30	10 50	12 7	7 16
T 25	20 29	18 1	5 4	25 33	2 30	24 31	1 37	11 30	1 45	16 19	0 28	9 59	0 42	15 31	0 31	0 2	0 44	14 21	3 9	4 1	3 29	10 49	12 6	7 15
W26	20 41	17 5	5 4	25 40	2 34	24 29	1 39	11 22	1 47	16 16	0 28	9 59	0 42	15 32	0 31	0 2	0 44	14 21	3 9	3 58	3 27	10 47	12 6	7 15
T 27	20 52	15 24	4 49	25 45	2 37	24 25	1 42	11 13	1 48	16 14	0 28	9 58	0 42	15 33	0 31	0 2	0 44	14 21	3 9	3 55	3 26	10 46	12 6	7 14
F 28	21 2	13 4	4 23	25 50	2 40	24 22	1 44	11 5	1 50	16 11	0 28	9 57	0 42	15 34	0 31	0 3	0 44	14 21	3 9	3 53	3 25	10 44	12 5	7 14
S 29	21 12	10 12	3 45	25 53	2 43	24 17	1 46	10 56	1 52	16 9	0 28	9 57	0 43	15 35	0 31	0 3	0 44	14 22	3 9	3 51	3 24	10 43	12 5	7 13
S 30	21s22	6n57	2s57	25s55	2s46	24s12	1s48	10n48	1n53	16s 6	0s28	9n56	0n43	15s36	0n31	0s 3	0s44	14n22	3s 9	3s51	3s22	10n41	12s 5	7n13

Julian Day Number = 3238946.5, Delta T = 04h12m26s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°59'44, Lahiri = 54°06'44

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DECEMBER 4155

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 12	8♐50'25	16♍32	2♑11	15♑33	6♍54	16♒49	5♍51	14♏53	1°R36	10°R31	9♎50	8♎33	21♌13	3♒46	M 1
T 2	4 46 8	9°50'12	28°34	3°17	16°45	7°21	16°58	5°52	14°57	1♈36	10♌31	9°51	8°30	21°20	3°50	T 2
W 3	4 50 5	10°50'01	10♎51	4°21	17°58	7°47	17° 7	5°54	15° 0	1°35	10°30	9°R51	8°27	21°27	3°54	W 3
T 4	4 54 1	11°49'52	23°26	5°23	19°10	8°13	17°16	5°56	15° 4	1°35	10°30	9°50	8°24	21°33	3°58	T 4
F 5	4 57 58	12°49'45	6♏23	6°22	20°22	8°38	17°26	5°57	15° 7	1°35	10°29	9°47	8°21	21°40	4° 2	F 5
S 6	5 1 54	13°49'40	19°44	7°17	21°34	9° 3	17°35	5°58	15°11	1°35	10°29	9°41	8°17	21°47	4° 7	S 6
S 7	5 5 51	14°49'37	3♐30	8° 9	22°46	9°28	17°45	5°59	15°14	1°34	10°28	9°33	8°14	21°53	4°11	S 7
M 8	5 9 48	15°49'35	17°37	8°57	23°58	9°52	17°55	6° 1	15°17	1°34	10°28	9°23	8°11	22° 0	4°15	M 8
T 9	5 13 44	16°49'36	2♑ 2	9°40	25°10	10°16	18° 4	6° 2	15°21	1°34	10°27	9°12	8° 8	22° 7	4°20	T 9
W10	5 17 41	17°49'38	16°36	10°18	26°22	10°40	18°14	6° 2	15°24	1°34	10°26	9° 2	8° 5	22°13	4°24	W10
T 11	5 21 37	18°49'42	1♒13	10°51	27°34	11° 3	18°25	6° 3	15°27	1°34	10°26	8°53	8° 2	22°20	4°29	T 11
F 12	5 25 34	19°49'48	15°46	11°17	28°46	11°26	18°35	6° 4	15°31	1°34	10°25	8°46	7°58	22°27	4°33	F 12
S 13	5 29 30	20°49'54	0♓ 9	11°37	29°58	11°49	18°45	6° 4	15°34	1°D34	10°24	8°42	7°55	22°33	4°38	S 13
S 14	5 33 27	21°50'02	14°21	11°49	1♒10	12°11	18°55	6° 5	15°37	1°34	10°23	8°41	7°52	22°40	4°42	S 14
M15	5 37 24	22°50'12	28°19	11°R52	2°22	12°32	19° 6	6° 5	15°40	1°34	10°23	8°D41	7°49	22°47	4°47	M15
T 16	5 41 20	23°50'23	12♈ 4	11°47	3°33	12°54	19°17	6° 5	15°44	1°34	10°22	8°R41	7°46	22°53	4°52	T 16
W17	5 45 17	24°50'35	25°36	11°31	4°45	13°15	19°27	6°R 5	15°47	1°34	10°21	8°40	7°42	23° 0	4°57	W17
T 18	5 49 13	25°50'48	8♉56	11° 6	5°56	13°35	19°38	6° 5	15°50	1°34	10°20	8°36	7°39	23° 7	5° 1	T 18
F 19	5 53 10	26°51'03	22° 5	10°31	7° 8	13°55	19°49	6° 5	15°53	1°34	10°19	8°30	7°36	23°13	5° 6	F 19
S 20	5 57 6	27°51'20	5♊ 3	9°45	8°19	14°14	20° 0	6° 5	15°56	1°35	10°19	8°21	7°33	23°20	5°11	S 20
S 21	6 1 3	28°51'38	17°50	8°50	9°31	14°34	20°11	6° 4	15°59	1°35	10°18	8°10	7°30	23°27	5°16	S 21
M22	6 4 59	29°51'57	0♋26	7°45	10°42	14°52	20°22	6° 4	16° 2	1°35	10°17	7°56	7°27	23°34	5°21	M22
T 23	6 8 56	0♑52'18	12°51	6°33	11°53	15°10	20°34	6° 3	16° 5	1°36	10°16	7°42	7°23	23°40	5°26	T 23
W24	6 12 53	1°52'41	25° 4	5°16	13° 5	15°28	20°45	6° 2	16° 8	1°36	10°15	7°28	7°20	23°47	5°31	W24
T 25	6 16 49	2°53'05	7♌ 7	3°55	14°16	15°45	20°56	6° 2	16°11	1°36	10°14	7°16	7°17	23°54	5°36	T 25
F 26	6 20 46	3°53'31	19° 2	2°33	15°27	16° 2	21° 8	6° 1	16°14	1°37	10°13	7° 7	7°14	24° 0	5°41	F 26
S 27	6 24 42	4°53'58	0♍52	1°13	16°38	16°18	21°20	6° 0	16°17	1°37	10°12	7° 0	7°11	24° 7	5°46	S 27
S 28	6 28 39	5°54'27	12°39	29♐58	17°49	16°33	21°31	5°58	16°19	1°38	10°11	6°57	7° 7	24°14	5°51	S 28
M29	6 32 35	6°54'57	24°30	28°50	18°59	16°48	21°43	5°57	16°22	1°38	10°10	6°55	7° 4	24°20	5°57	M29
T 30	6 36 32	7°55'29	6♎29	27°51	20°10	17° 3	21°55	5°56	16°25	1°39	10° 9	6°55	7° 1	24°27	6° 2	T 30
W31	6 40 28	8♑56'03	18♎42	27♐ 2	21♒21	17♍17	22♒ 7	5♍54	16♏27	1♈40	10♌ 8	6♎55	6♎58	24♌34	6♒ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s31	3n23	2s 1	25s56	2s48	24s 6	1s50	10n39	1n55	16s 4	0s28	9n56	0n43	15s37	0n31	0s 3	0s44	14n22	3s 9	3s51	3s21	10n40	12s 4	7n12
T 2	21 40	0s22	1 0	25 56	2 49	23 59	1 52	10 31	1 57	16 1	0 28	9 55	0 43	15 38	0 31	0 3	0 44	14 22	3 9	3 51	3 20	10 38	12 4	7 12
W 3	21 49	4 10	0n 5	25 55	2 50	23 52	1 54	10 23	1 58	15 58	0 28	9 55	0 43	15 39	0 31	0 3	0 44	14 22	3 9	3 52	3 19	10 37	12 3	7 11
T 4	21 57	7 53	1 12	25 53	2 50	23 44	1 56	10 15	2 0	15 55	0 28	9 54	0 43	15 40	0 31	0 3	0 44	14 22	3 9	3 51	3 18	10 35	12 3	7 11
F 5	22 4	11 20	2 17	25 50	2 50	23 35	1 58	10 7	2 2	15 53	0 28	9 54	0 44	15 41	0 31	0 3	0 44	14 22	3 9	3 50	3 16	10 34	12 2	7 10
S 6	22 12	14 19	3 16	25 46	2 49	23 26	2 0	10 0	2 4	15 50	0 28	9 54	0 44	15 42	0 31	0 4	0 44	14 22	3 9	3 48	3 15	10 32	12 2	7 10
S 7	22 19	16 36	4 5	25 42	2 47	23 16	2 2	9 52	2 5	15 47	0 28	9 53	0 44	15 43	0 31	0 4	0 44	14 23	3 9	3 45	3 14	10 31	12 1	7 10
M 8	22 25	17 56	4 41	25 36	2 45	23 5	2 3	9 45	2 7	15 44	0 28	9 53	0 44	15 44	0 31	0 4	0 44	14 23	3 9	3 41	3 13	10 29	12 1	7 9
T 9	22 31	18 9	5 0	25 29	2 41	22 54	2 5	9 37	2 9	15 41	0 28	9 53	0 44	15 45	0 31	0 4	0 44	14 23	3 9	3 36	3 11	10 28	12 0	7 9
W10	22 37	17 11	5 0	25 22	2 37	22 42	2 6	9 30	2 11	15 38	0 28	9 53	0 44	15 46	0 31	0 4	0 44	14 23	3 9	3 32	3 10	10 26	11 59	7 8
T 11	22 42	15 6	4 40	25 14	2 31	22 29	2 8	9 23	2 13	15 35	0 28	9 53	0 45	15 47	0 31	0 4	0 44	14 23	3 9	3 29	3 9	10 25	11 59	7 8
F 12	22 47	12 4	4 2	25 5	2 25	22 16	2 9	9 16	2 14	15 32	0 28	9 53	0 45	15 48	0 31	0 4	0 44	14 23	3 9	3 26	3 8	10 23	11 58	7 8
S 13	22 51	8 20	3 9	24 56	2 17	22 2	2 10	9 9	2 16	15 29	0 28	9 53	0 45	15 49	0 31	0 4	0 44	14 24	3 9	3 25	3 6	10 22	11 57	7 7
S 14	22 55	4 10	2 5	24 46	2 8	21 48	2 11	9 3	2 18	15 25	0 28	9 53	0 45	15 50	0 31	0 4	0 44	14 24	3 9	3 24	3 5	10 20	11 57	7 7
M15	22 58	0n11	0 55	24 35	1 57	21 33	2 12	8 56	2 20	15 22	0 28	9 53	0 45	15 51	0 31	0 4	0 44	14 24	3 9	3 24	3 4	10 19	11 56	7 7
T 16	23 1	4 26	0s18	24 24	1 45	21 18	2 13	8 50	2 22	15 19	0 28	9 53	0 45	15 52	0 31	0 4	0 44	14 24	3 9	3 24	3 3	10 17	11 55	7 6
W17	23 4	8 24	1 28	24 12	1 32	21 2	2 14	8 44	2 24	15 16	0 28	9 53	0 46	15 52	0 31	0 4	0 44	14 24	3 9	3 24	3 1	10 16	11 55	7 6
T 18	23 6	11 53	2 33	23 59	1 17	20 45	2 15	8 38	2 26	15 12	0 28	9 53	0 46	15 53	0 31	0 3	0 44	14 25	3 9	3 22	3 0	10 14	11 54	7 5
F 19	23 7	14 43	3 28	23 46	1 1	20 28	2 16	8 32	2 28	15 9	0 28	9 53	0 46	15 54	0 31	0 3	0 44	14 25	3 9	3 20	2 59	10 12	11 53	7 5
S 20	23 9	16 46	4 12	23 32	0 43	20 10	2 16	8 27	2 30	15 6	0 28	9 54	0 46	15 55	0 31	0 3	0 44	14 25	3 9	3 17	2 58	10 11	11 52	7 5
S 21	23 9	17 56	4 42	23 17	0 24	19 52	2 17	8 21	2 32	15 2	0 28	9 54	0 46	15 56	0 31	0 3	0 44	14 25	3 9	3 12	2 56	10 9	11 51	7 4
M22	23 10	18 12	4 57	23 1	0 5	19 33	2 17	8 16	2 34	14 59	0 28	9 54	0 46	15 57	0 31	0 3	0 44	14 26	3 9	3 7	2 55	10 8	11 51	7 4
T 23	23 10	17 36	4 59	22 45	0n15	19 14	2 17	8 11	2 36	14 55	0 28	9 55	0 47	15 58	0 31	0 3	0 44	14 26	3 9	3 1	2 54	10 6	11 50	7 4
W24	23 9	16 11	4 46	22 28	0 36	18 54	2 18	8 6	2 38	14 52	0 28	9 55	0 47	15 58	0 31	0 3	0 44	14 26	3 9	2 56	2 53	10 5	11 49	7 4
T 25	23 8	14 4	4 21	22 11	0 56	18 33	2 18	8 1	2 40	14 48	0 28	9 56	0 47	15 59	0 31	0 2	0 44	14 26	3 9	2 51	2 52	10 3	11 48	7 3
F 26	23 6	11 23	3 44	21 54	1 15	18 13	2 18	7 57	2 42	14 44	0 28	9 56	0 47	16 0	0 31	0 2	0 44	14 27	3 9	2 48	2 50	10 2	11 47	7 3
S 27	23 4	8 15	2 58	21 37	1 33	17 51	2 17	7 52	2 44	14 41	0 28	9 57	0 47	16 1	0 31	0 2	0 44	14 27	3 9	2 45	2 49	10 0	11 46	7 3
S 28	23 2	4 49	2 5	21 21	1 49	17 30	2 17	7 48	2 46	14 37	0 29	9 57	0 48	16 2	0 31	0 2	0 44	14 27	3 9	2 44	2 48	9 59	11 45	7 2
M29	22 59	1 9	1 5	21 7	2 3	17 8	2 17	7 45	2 49	14 33	0 29	9 58	0 48	16 2	0 31	0 2	0 44	14 27	3 9	2 43	2 47	9 57	11 44	7 2
T 30	22 56	2s35	0 2	20 54	2 15	16 45	2 17	7 41	2 51	14 29	0 29	9 58	0 48	16 3	0 31	0 1	0 44	14 28	3 9	2 43	2 45	9 56	11 43	7 2
W31	22s52	6s17	1n 2	20s43	2n25	16s22	2s16	7n38	2n53	14s26	0s29	9n59	0n48	16s 4	0n31	0s 1	0s44	14n28	3s 9	2s43	2s44	9n54	11s42	7n 2

Julian Day Number = 3238976.5, Delta T = 04h12m27s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°59'48, Lahiri = 54°06'48

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ASTRODIENST EPHEMERIS for the year 4156

JANUARY 4156 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 25	9♉56'39	1♏15	26°R24	22♒31	17♍30	22♒19	5°R53	16♏30	1♈40	10°R 7	6°R54	6♎55	24♌40	6♒12	T 1
F 2	6 48 22	10°57'16	14°11	25♐58	23°42	17°43	22°31	5♍51	16°33	1°41	10♌ 6	6♎50	6°52	24°47	6°18	F 2
S 3	6 52 18	11°57'54	27°35	25°43	24°52	17°55	22°43	5°49	16°35	1°42	10° 5	6°44	6°48	24°54	6°23	S 3
S 4	6 56 15	12°58'34	11♐28	25°D40	26° 3	18° 6	22°56	5°47	16°38	1°42	10° 4	6°36	6°45	25° 0	6°28	S 4
M 5	7 0 11	13°59'16	25°48	25°47	27°13	18°17	23° 8	5°45	16°40	1°43	10° 3	6°25	6°42	25° 7	6°34	M 5
T 6	7 4 8	14°59'58	10♉31	26° 4	28°23	18°27	23°20	5°43	16°43	1°44	10° 2	6°13	6°39	25°14	6°39	T 6
W 7	7 8 4	16° 0'42	25°29	26°29	29°33	18°37	23°33	5°41	16°45	1°45	10° 1	6° 1	6°36	25°20	6°45	W 7
T 8	7 12 1	17° 1'27	10♒31	27° 3	0♓43	18°46	23°46	5°39	16°47	1°46	10° 0	5°51	6°33	25°27	6°50	T 8
F 9	7 15 58	18° 2'13	25°29	27°44	1°53	18°54	23°58	5°36	16°50	1°47	9°59	5°43	6°29	25°34	6°56	F 9
S 10	7 19 54	19° 3'00	10♓14	28°31	3° 2	19° 1	24°11	5°34	16°52	1°48	9°57	5°39	6°26	25°40	7° 1	S 10
S 11	7 23 51	20° 3'47	24°40	29°24	4°12	19° 8	24°24	5°31	16°54	1°48	9°56	5°37	6°23	25°47	7° 7	S 11
M12	7 27 47	21° 4'35	8♈46	0♉22	5°21	19°14	24°36	5°28	16°56	1°49	9°55	5°D36	6°20	25°54	7°12	M12
T 13	7 31 44	22° 5'24	22°31	1°24	6°31	19°20	24°49	5°25	16°58	1°51	9°54	5°R36	6°17	26° 0	7°18	T 13
W14	7 35 40	23° 6'13	5♉56	2°29	7°40	19°24	25° 2	5°23	17° 0	1°52	9°53	5°36	6°13	26° 7	7°23	W14
T 15	7 39 37	24° 7'04	19° 4	3°38	8°49	19°28	25°15	5°20	17° 2	1°53	9°52	5°33	6°10	26°14	7°29	T 15
F 16	7 43 33	25° 7'54	1♊57	4°50	9°58	19°32	25°28	5°16	17° 4	1°54	9°51	5°28	6° 7	26°21	7°34	F 16
S 17	7 47 30	26° 8'46	14°37	6° 4	11° 6	19°34	25°41	5°13	17° 6	1°55	9°49	5°20	6° 4	26°27	7°40	S 17
S 18	7 51 27	27° 9'38	27° 7	7°21	12°15	19°36	25°55	5°10	17° 8	1°56	9°48	5° 9	6° 1	26°34	7°46	S 18
M19	7 55 23	28°10'31	9♋27	8°39	13°23	19°36	26° 8	5° 7	17°10	1°57	9°47	4°57	5°58	26°41	7°51	M19
T 20	7 59 20	29°11'24	21°38	9°59	14°31	19°R36	26°21	5° 3	17°12	1°59	9°46	4°44	5°54	26°47	7°57	T 20
W21	8 3 16	0♒12'18	3♌41	11°20	15°39	19°36	26°34	5° 0	17°13	2° 0	9°45	4°31	5°51	26°54	8° 3	W21
T 22	8 7 13	1°13'13	15°38	12°43	16°47	19°34	26°48	4°56	17°15	2° 1	9°43	4°20	5°48	27° 1	8° 8	T 22
F 23	8 11 9	2°14'08	27°29	14° 7	17°55	19°32	27° 1	4°52	17°17	2° 3	9°42	4°12	5°45	27° 7	8°14	F 23
S 24	8 15 6	3°15'04	9♍17	15°31	19° 2	19°29	27°15	4°49	17°18	2° 4	9°41	4° 6	5°42	27°14	8°19	S 24
S 25	8 19 2	4°16'01	21° 5	16°57	20°10	19°25	27°28	4°45	17°20	2° 5	9°40	4° 2	5°39	27°21	8°25	S 25
M26	8 22 59	5°16'59	2♎55	18°23	21°17	19°20	27°42	4°41	17°21	2° 7	9°38	4°D 1	5°35	27°27	8°31	M26
T 27	8 26 56	6°17'57	14°54	19°50	22°24	19°14	27°55	4°37	17°23	2° 8	9°37	4° 2	5°32	27°34	8°36	T 27
W28	8 30 52	7°18'56	27° 4	21°18	23°30	19° 8	28° 9	4°33	17°24	2°10	9°36	4° 3	5°29	27°41	8°42	W28
T 29	8 34 49	8°19'56	9♏32	22°46	24°37	19° 0	28°23	4°29	17°25	2°11	9°35	4°R 3	5°26	27°47	8°48	T 29
F 30	8 38 45	9°20'57	22°23	24°14	25°43	18°52	28°36	4°25	17°26	2°13	9°34	4° 2	5°23	27°54	8°53	F 30
S 31	8 42 42	10♒21'58	5♐40	25♉43	26♓49	18♍43	28♒50	4♍20	17♏28	2♈14	9♌32	3♎59	5♎19	28♌ 1	8♒59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s48	9s49	2n 5	20s35	2n32	15s59	2s15	7n35	2n55	14s22	0s29	10n 0	0n48	16s 5	0n31	0s 1	0s44	14n28	3s 9	2s42	2s43	9n52	11s41	7n 1
F 2	22 43	12 59	3 4	20 29	2 37	15 35	2 15	7 32	2 57	14 18	0 29	10 1	0 48	16 5	0 31	0 1	0 44	14 28	3 9	2 41	2 42	9 51	11 40	7 1
S 3	22 38	15 35	3 54	20 25	2 41	15 11	2 14	7 29	3 0	14 14	0 29	10 2	0 49	16 6	0 31	0 0	0 44	14 29	3 9	2 39	2 40	9 49	11 39	7 1
S 4	22 32	17 24	4 33	20 24	2 42	14 46	2 13	7 27	3 2	14 10	0 29	10 2	0 49	16 7	0 31	0n 0	0 44	14 29	3 9	2 35	2 39	9 48	11 38	7 1
M 5	22 26	18 10	4 56	20 24	2 42	14 22	2 12	7 25	3 4	14 6	0 29	10 3	0 49	16 7	0 31	0 0	0 44	14 29	3 9	2 31	2 38	9 46	11 37	7 1
T 6	22 20	17 46	5 0	20 26	2 40	13 56	2 10	7 23	3 6	14 2	0 29	10 4	0 49	16 8	0 31	0 1	0 44	14 30	3 9	2 26	2 37	9 45	11 36	7 0
W 7	22 13	16 9	4 44	20 30	2 37	13 31	2 9	7 21	3 9	13 58	0 29	10 5	0 49	16 9	0 31	0 1	0 44	14 30	3 9	2 22	2 35	9 43	11 35	7 0
T 8	22 6	13 25	4 8	20 34	2 33	13 5	2 8	7 20	3 11	13 54	0 29	10 6	0 49	16 9	0 31	0 1	0 44	14 30	3 9	2 18	2 34	9 42	11 34	7 0
F 9	21 58	9 48	3 15	20 40	2 29	12 39	2 6	7 19	3 13	13 50	0 29	10 7	0 50	16 10	0 32	0 2	0 44	14 31	3 9	2 15	2 33	9 40	11 32	7 0
S 10	21 50	5 38	2 10	20 46	2 23	12 12	2 4	7 18	3 16	13 46	0 29	10 8	0 50	16 11	0 32	0 2	0 44	14 31	3 9	2 13	2 32	9 38	11 31	7 0
S 11	21 41	1 13	0 58	20 53	2 17	11 46	2 2	7 17	3 18	13 42	0 29	10 9	0 50	16 11	0 32	0 3	0 44	14 31	3 8	2 12	2 30	9 37	11 30	7 0
M12	21 32	3n11	0s17	21 0	2 10	11 19	2 0	7 17	3 20	13 37	0 29	10 11	0 50	16 12	0 32	0 3	0 44	14 32	3 8	2 12	2 29	9 35	11 29	6 59
T 13	21 22	7 17	1 29	21 7	2 3	10 51	1 58	7 17	3 23	13 33	0 29	10 12	0 50	16 12	0 32	0 3	0 44	14 32	3 8	2 12	2 28	9 34	11 28	6 59
W14	21 13	10 56	2 34	21 13	1 55	10 24	1 56	7 18	3 25	13 29	0 29	10 13	0 50	16 13	0 32	0 4	0 44	14 32	3 8	2 12	2 27	9 32	11 27	6 59
T 15	21 2	13 56	3 29	21 19	1 47	9 56	1 54	7 18	3 27	13 25	0 29	10 14	0 51	16 13	0 32	0 4	0 44	14 33	3 8	2 11	2 25	9 31	11 25	6 59
F 16	20 52	16 11	4 13	21 25	1 39	9 28	1 52	7 19	3 30	13 20	0 29	10 15	0 51	16 14	0 32	0 5	0 44	14 33	3 8	2 9	2 24	9 29	11 24	6 59
S 17	20 41	17 36	4 43	21 30	1 31	9 0	1 49	7 20	3 32	13 16	0 29	10 17	0 51	16 14	0 32	0 5	0 44	14 33	3 8	2 6	2 23	9 27	11 23	6 59
S 18	20 29	18 9	4 59	21 35	1 23	8 32	1 46	7 22	3 34	13 12	0 29	10 18	0 51	16 15	0 32	0 6	0 44	14 34	3 8	2 1	2 22	9 26	11 22	6 59
M19	20 17	17 49	5 1	21 39	1 15	8 3	1 43	7 24	3 37	13 7	0 29	10 19	0 51	16 15	0 32	0 6	0 44	14 34	3 8	1 57	2 20	9 24	11 20	6 59
T 20	20 5	16 41	4 49	21 41	1 6	7 34	1 41	7 26	3 39	13 3	0 29	10 21	0 51	16 16	0 32	0 7	0 44	14 34	3 8	1 52	2 19	9 23	11 19	6 59
W21	19 52	14 49	4 25	21 43	0 58	7 6	1 37	7 28	3 41	12 58	0 29	10 22	0 52	16 16	0 32	0 7	0 44	14 35	3 8	1 47	2 18	9 21	11 18	6 58
T 22	19 39	12 19	3 48	21 44	0 50	6 36	1 34	7 31	3 44	12 54	0 29	10 24	0 52	16 17	0 32	0 8	0 44	14 35	3 8	1 42	2 17	9 20	11 16	6 58
F 23	19 26	9 21	3 2	21 44	0 41	6 7	1 31	7 34	3 46	12 50	0 29	10 25	0 52	16 17	0 32	0 8	0 43	14 35	3 8	1 39	2 15	9 18	11 15	6 58
S 24	19 12	6 1	2 8	21 43	0 33	5 38	1 27	7 38	3 49	12 45	0 30	10 27	0 52	16 18	0 32	0 9	0 43	14 36	3 8	1 37	2 14	9 16	11 14	6 58
S 25	18 58	2 26	1 9	21 41	0 25	5 9	1 24	7 41	3 51	12 40	0 30	10 28	0 52	16 18	0 32	0 9	0 43	14 36	3 8	1 35	2 13	9 15	11 12	6 58
M26	18 44	1s14	0 6	21 38	0 17	4 39	1 20	7 45	3 53	12 36	0 30	10 30	0 52	16 18	0 32	0 10	0 43	14 37	3 8	1 35	2 12	9 13	11 11	6 58
T 27	18 29	4 54	0n58	21 34	0 9	4 9	1 16	7 50	3 55	12 31	0 30	10 31	0 52	16 19	0 32	0 10	0 43	14 37	3 8	1 35	2 10	9 12	11 9	6 58
W28	18 14	8 26	2 1	21 29	0 1	3 40	1 12	7 54	3 58	12 27	0 30	10 33	0 53	16 19	0 32	0 11	0 43	14 37	3 8	1 35	2 9	9 10	11 8	6 58
T 29	17 58	11 40	2 59	21 22	0s 6	3 10	1 8	7 59	4 0	12 22	0 30	10 35	0 53	16 19	0 32	0 12	0 43	14 38	3 8	1 36	2 8	9 8	11 7	6 58
F 30	17 42	14 26	3 50	21 15	0 14	2 40	1 4	8 4	4 2	12 17	0 30	10 36	0 53	16 20	0 32	0 12	0 43	14 38	3 8	1 35	2 7	9 7	11 5	6 58
S 31	17s26	16s33	4n31	21s 6	0s21	2s10	1s 0	8n10	4n 4	12s13	0s30	10n38	0n53	16s20	0n32	0n13	0s43	14n38	3s 8	1s34	2s 6	9n 5	11s 4	6n58

Julian Day Number = 3239007.5, Delta T = 04h12m28s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 54°59'52, Lahiri = 54°06'52

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FEBRUARY 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 38	11♒23'00	19♐28	27♑13	27♓55	18°R33	29♒ 4	4°R16	17♏29	2♈16	9°R31	3°R54	5♎16	28♌ 7	9♒ 5	S 1
M 2	8 50 35	12°24'02	3♑44	28°43	29° 0	18♍23	29°18	4♍12	17°30	2°17	9♌30	3♎47	5°13	28°14	9°10	M 2
T 3	8 54 31	13°25'05	18°28	0♒13	0♈ 5	18°11	29°31	4° 7	17°31	2°19	9°29	3°39	5°10	28°21	9°16	T 3
W 4	8 58 28	14°26'09	3♒32	1°44	1°10	17°59	29°45	4° 3	17°32	2°21	9°27	3°31	5° 7	28°27	9°22	W 4
T 5	9 2 25	15°27'12	18°47	3°15	2°15	17°46	29°59	3°58	17°33	2°22	9°26	3°24	5° 4	28°34	9°27	T 5
F 6	9 6 21	16°28'16	4♓ 2	4°47	3°19	17°32	0♓13	3°54	17°34	2°24	9°25	3°18	5° 0	28°41	9°33	F 6
S 7	9 10 18	17°29'20	19° 6	6°19	4°23	17°17	0°27	3°49	17°34	2°26	9°24	3°16	4°57	28°47	9°39	S 7
S 8	9 14 14	18°30'23	3♈53	7°51	5°27	17° 2	0°41	3°45	17°35	2°28	9°22	3°D15	4°54	28°54	9°44	S 8
M 9	9 18 11	19°31'27	18°15	9°24	6°31	16°46	0°55	3°40	17°36	2°29	9°21	3°15	4°51	29° 1	9°50	M 9
T 10	9 22 7	20°32'30	2♉12	10°57	7°34	16°29	1° 9	3°35	17°37	2°31	9°20	3°17	4°48	29° 7	9°56	T 10
W11	9 26 4	21°33'33	15°43	12°31	8°37	16°11	1°23	3°30	17°37	2°33	9°19	3°R18	4°45	29°14	10° 1	W11
T 12	9 30 0	22°34'35	28°52	14° 4	9°39	15°53	1°37	3°26	17°38	2°35	9°18	3°18	4°41	29°21	10° 7	T 12
F 13	9 33 57	23°35'38	11♊40	15°39	10°41	15°34	1°51	3°21	17°38	2°37	9°16	3°16	4°38	29°27	10°12	F 13
S 14	9 37 54	24°36'39	24°11	17°13	11°43	15°15	2° 5	3°16	17°39	2°39	9°15	3°12	4°35	29°34	10°18	S 14
S 15	9 41 50	25°37'41	6♋29	18°49	12°44	14°54	2°19	3°11	17°39	2°40	9°14	3° 7	4°32	29°41	10°23	S 15
M16	9 45 47	26°38'42	18°37	20°24	13°45	14°34	2°33	3° 6	17°39	2°42	9°13	3° 1	4°29	29°47	10°29	M16
T 17	9 49 43	27°39'42	0♌38	22° 0	14°45	14°13	2°47	3° 1	17°39	2°44	9°12	2°54	4°25	29°54	10°34	T 17
W18	9 53 40	28°40'43	12°32	23°37	15°45	13°51	3° 2	2°56	17°40	2°46	9°11	2°47	4°22	0♍ 1	10°40	W18
T 19	9 57 36	29°41'42	24°24	25°14	16°45	13°29	3°16	2°52	17°40	2°48	9° 9	2°41	4°19	0° 7	10°45	T 19
F 20	10 1 33	0♓42'42	6♍13	26°52	17°44	13° 7	3°30	2°47	17°40	2°50	9° 8	2°37	4°16	0°14	10°51	F 20
S 21	10 5 29	1°43'41	18° 2	28°30	18°42	12°44	3°44	2°42	17°R40	2°52	9° 7	2°34	4°13	0°21	10°56	S 21
S 22	10 9 26	2°44'40	29°53	0♓ 8	19°41	12°21	3°58	2°37	17°40	2°54	9° 6	2°D33	4°10	0°27	11° 1	S 22
M23	10 13 23	3°45'38	11♎49	1°47	20°38	11°58	4°12	2°32	17°40	2°56	9° 5	2°33	4° 6	0°34	11° 7	M23
T 24	10 17 19	4°46'36	23°52	3°27	21°35	11°34	4°26	2°27	17°40	2°58	9° 4	2°35	4° 3	0°41	11°12	T 24
W25	10 21 16	5°47'34	6♏ 7	5° 8	22°31	11°10	4°41	2°22	17°39	3° 0	9° 3	2°37	4° 0	0°47	11°17	W25
T 26	10 25 12	6°48'32	18°36	6°49	23°27	10°46	4°55	2°17	17°39	3° 2	9° 2	2°38	3°57	0°54	11°22	T 26
F 27	10 29 9	7°49'29	1♐24	8°30	24°22	10°22	5° 9	2°12	17°39	3° 5	9° 1	2°39	3°54	1° 1	11°28	F 27
S 28	10 33 5	8°50'26	14°35	10°12	25°17	9°58	5°23	2° 7	17°38	3° 7	9° 0	2°R39	3°51	1° 7	11°33	S 28
S 29	10 37 2	9♓51'22	28♐11	11♓55	26♈11	9♍34	5♓37	2♍ 2	17♏38	3♈ 9	8♌59	2♎38	3♎47	1♍14	11♒38	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	17s48	4n58	20s56	0s28	1s40	0s55	8n16	4n 6	12s 8	0s30	10n40	0n53	16s20	0n32	0n14	0s43	14n39	3s 8	1s32	2s 4	9n 4	11s 2	6n58
M 2	16 53	18 0	5 7	20 45	0 35	1 10	0 51	8 22	4 9	12 3	0 30	10 41	0 53	16 21	0 32	0 14	0 43	14 39	3 7	1 29	2 3	9 2	11 1	6 58
T 3	16 36	17 0	4 57	20 33	0 42	0 40	0 46	8 28	4 11	11 59	0 30	10 43	0 53	16 21	0 32	0 15	0 43	14 39	3 7	1 26	2 2	9 0	11 0	6 58
W 4	16 19	14 49	4 26	20 20	0 48	0 10	0 41	8 35	4 13	11 54	0 30	10 45	0 54	16 21	0 32	0 15	0 43	14 40	3 7	1 23	2 1	8 59	10 58	6 58
T 5	16 1	11 35	3 37	20 5	0 55	0n20	0 36	8 42	4 15	11 49	0 30	10 46	0 54	16 21	0 32	0 16	0 43	14 40	3 7	1 20	1 59	8 57	10 57	6 58
F 6	15 43	7 34	2 31	19 50	1 1	0 50	0 31	8 49	4 16	11 44	0 30	10 48	0 54	16 22	0 32	0 17	0 43	14 41	3 7	1 18	1 58	8 56	10 55	6 58
S 7	15 25	3 6	1 16	19 33	1 7	1 20	0 26	8 56	4 18	11 39	0 30	10 50	0 54	16 22	0 32	0 17	0 43	14 41	3 7	1 17	1 57	8 54	10 54	6 58
S 8	15 6	1n28	0s 3	19 16	1 13	1 50	0 20	9 4	4 20	11 35	0 30	10 52	0 54	16 22	0 32	0 18	0 43	14 41	3 7	1 17	1 56	8 53	10 52	6 59
M 9	14 48	5 50	1 21	18 57	1 18	2 20	0 15	9 12	4 22	11 30	0 30	10 54	0 54	16 22	0 32	0 19	0 43	14 42	3 7	1 17	1 54	8 51	10 51	6 59
T 10	14 29	9 44	2 31	18 37	1 23	2 49	0 9	9 20	4 23	11 25	0 30	10 55	0 54	16 22	0 32	0 20	0 43	14 42	3 7	1 17	1 53	8 49	10 49	6 59
W11	14 9	13 0	3 30	18 16	1 28	3 19	0 4	9 28	4 25	11 20	0 30	10 57	0 54	16 22	0 32	0 20	0 43	14 43	3 7	1 18	1 52	8 48	10 48	6 59
T 12	13 50	15 30	4 17	17 54	1 33	3 49	0n 2	9 36	4 27	11 15	0 31	10 59	0 55	16 23	0 32	0 21	0 43	14 43	3 7	1 18	1 51	8 46	10 46	6 59
F 13	13 30	17 9	4 49	17 31	1 37	4 18	0 8	9 45	4 28	11 10	0 31	11 1	0 55	16 23	0 32	0 22	0 43	14 43	3 7	1 17	1 49	8 45	10 44	6 59
S 14	13 10	17 56	5 7	17 7	1 42	4 48	0 14	9 54	4 29	11 5	0 31	11 3	0 55	16 23	0 32	0 23	0 43	14 44	3 7	1 16	1 48	8 43	10 43	6 59
S 15	12 50	17 51	5 10	16 41	1 46	5 17	0 20	10 3	4 31	11 0	0 31	11 5	0 55	16 23	0 32	0 23	0 43	14 44	3 7	1 14	1 47	8 41	10 41	6 59
M16	12 29	16 56	4 59	16 15	1 49	5 47	0 27	10 11	4 32	10 55	0 31	11 6	0 55	16 23	0 32	0 24	0 43	14 44	3 7	1 11	1 46	8 40	10 40	6 59
T 17	12 9	15 18	4 35	15 47	1 53	6 16	0 33	10 21	4 33	10 51	0 31	11 8	0 55	16 23	0 32	0 25	0 43	14 45	3 6	1 8	1 44	8 38	10 38	7 0
W18	11 48	13 0	4 0	15 19	1 56	6 45	0 40	10 30	4 34	10 46	0 31	11 10	0 55	16 23	0 32	0 26	0 43	14 45	3 6	1 6	1 43	8 36	10 37	7 0
T 19	11 27	10 11	3 14	14 49	1 58	7 14	0 47	10 39	4 35	10 41	0 31	11 12	0 55	16 23	0 32	0 26	0 43	14 46	3 6	1 3	1 42	8 35	10 35	7 0
F 20	11 6	6 58	2 19	14 19	2 1	7 42	0 53	10 48	4 35	10 36	0 31	11 14	0 55	16 23	0 32	0 27	0 43	14 46	3 6	1 2	1 41	8 33	10 34	7 0
S 21	10 44	3 28	1 19	13 47	2 3	8 11	1 0	10 57	4 36	10 31	0 31	11 16	0 56	16 23	0 32	0 28	0 43	14 46	3 6	1 1	1 39	8 32	10 32	7 0
S 22	10 23	0s11	0 15	13 14	2 5	8 39	1 7	11 7	4 36	10 26	0 31	11 17	0 56	16 23	0 32	0 29	0 43	14 47	3 6	1 0	1 38	8 30	10 30	7 0
M23	10 1	3 50	0n51	12 41	2 6	9 7	1 14	11 16	4 37	10 21	0 31	11 19	0 56	16 23	0 32	0 30	0 43	14 47	3 6	1 0	1 37	8 28	10 29	7 1
T 24	9 39	7 23	1 55	12 6	2 7	9 35	1 22	11 25	4 37	10 16	0 31	11 21	0 56	16 23	0 32	0 30	0 43	14 47	3 6	1 1	1 36	8 27	10 27	7 1
W25	9 17	10 39	2 54	11 30	2 8	10 3	1 29	11 35	4 37	10 10	0 31	11 23	0 56	16 23	0 32	0 31	0 43	14 48	3 6	1 2	1 34	8 25	10 26	7 1
T 26	8 55	13 31	3 47	10 54	2 8	10 30	1 37	11 44	4 38	10 5	0 32	11 25	0 56	16 23	0 33	0 32	0 43	14 48	3 6	1 2	1 33	8 24	10 24	7 1
F 27	8 32	15 48	4 30	10 16	2 8	10 58	1 44	11 53	4 38	10 0	0 32	11 27	0 56	16 23	0 33	0 33	0 43	14 48	3 6	1 3	1 32	8 22	10 22	7 2
S 28	8 10	17 19	5 0	9 37	2 7	11 25	1 52	12 2	4 37	9 55	0 32	11 28	0 56	16 22	0 33	0 34	0 43	14 49	3 5	1 3	1 31	8 20	10 21	7 2
S 29	7s47	17s54	5n15	8s58	2s 6	11n51	2n 0	12n10	4n37	9s50	0s32	11n30	0n56	16s22	0n33	0n34	0s43	14n49	3s 5	1s 2	1s29	8n19	10s19	7n 2

Julian Day Number = 3239038.5, Delta T = 04h12m30s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 54°59'57, Lahiri = 54°06'57

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MARCH 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 58	10♓52'19	12♉15	13♓38	27♈ 4	9°R10	5♓51	1°R58	17°R37	3♈11	8°R58	2°R36	3♎44	1♍21	11♒43	M 1
T 2	10 44 55	11°53'15	26°44	15°22	27°57	8♍46	6° 5	1♍53	17♏37	3°13	8♌57	2♎34	3°41	1°27	11°48	T 2
W 3	10 48 52	12°54'10	11♒36	17° 6	28°49	8°23	6°20	1°48	17°36	3°15	8°56	2°31	3°38	1°34	11°53	W 3
T 4	10 52 48	13°55'05	26°43	18°51	29°40	7°59	6°34	1°43	17°36	3°17	8°55	2°28	3°35	1°41	11°58	T 4
F 5	10 56 45	14°55'59	11♓56	20°37	0♉30	7°36	6°48	1°38	17°35	3°20	8°54	2°27	3°31	1°47	12° 3	F 5
S 6	11 0 41	15°56'52	27° 6	22°23	1°20	7°13	7° 2	1°34	17°34	3°22	8°53	2°D26	3°28	1°54	12° 8	S 6
S 7	11 4 38	16°57'44	12♈ 3	24° 9	2° 9	6°50	7°16	1°29	17°33	3°24	8°52	2°26	3°25	2° 1	12°13	S 7
M 8	11 8 34	17°58'35	26°39	25°55	2°56	6°28	7°30	1°24	17°33	3°26	8°51	2°27	3°22	2° 7	12°18	M 8
T 9	11 12 31	18°59'25	10♉50	27°42	3°43	6° 6	7°44	1°20	17°32	3°28	8°50	2°28	3°19	2°14	12°23	T 9
W10	11 16 27	20° 0'13	24°34	29°29	4°29	5°45	7°58	1°15	17°31	3°31	8°49	2°29	3°16	2°21	12°28	W10
T 11	11 20 24	21° 1'01	7♊51	1♈16	5°14	5°24	8°12	1°11	17°30	3°33	8°48	2°30	3°12	2°27	12°33	T 11
F 12	11 24 21	22° 1'47	20°44	3° 2	5°58	5° 4	8°26	1° 6	17°29	3°35	8°47	2°R30	3° 9	2°34	12°37	F 12
S 13	11 28 17	23° 2'32	3♋16	4°48	6°41	4°44	8°40	1° 2	17°27	3°37	8°46	2°30	3° 6	2°41	12°42	S 13
S 14	11 32 14	24° 3'16	15°31	6°34	7°23	4°25	8°54	0°57	17°26	3°40	8°46	2°29	3° 3	2°47	12°47	S 14
M15	11 36 10	25° 3'58	27°34	8°18	8° 3	4° 6	9° 8	0°53	17°25	3°42	8°45	2°28	3° 0	2°54	12°51	M15
T 16	11 40 7	26° 4'38	9♌29	10° 1	8°42	3°48	9°22	0°49	17°24	3°44	8°44	2°27	2°56	3° 1	12°56	T 16
W17	11 44 3	27° 5'18	21°19	11°42	9°21	3°31	9°36	0°45	17°23	3°46	8°43	2°26	2°53	3° 7	13° 0	W17
T 18	11 48 0	28° 5'56	3♍ 7	13°22	9°57	3°14	9°50	0°41	17°21	3°49	8°42	2°26	2°50	3°14	13° 5	T 18
F 19	11 51 56	29° 6'32	14°57	14°58	10°33	2°58	10° 3	0°37	17°20	3°51	8°42	2°25	2°47	3°21	13° 9	F 19
S 20	11 55 53	0♈ 7'08	26°50	16°32	11° 7	2°43	10°17	0°33	17°18	3°53	8°41	2°25	2°44	3°27	13°13	S 20
S 21	11 59 49	1° 7'42	8♎49	18° 2	11°39	2°29	10°31	0°29	17°17	3°55	8°40	2°D25	2°41	3°34	13°18	S 21
M22	12 3 46	2° 8'14	20°55	19°27	12°10	2°15	10°45	0°25	17°15	3°58	8°40	2°R25	2°37	3°41	13°22	M22
T 23	12 7 43	3° 8'46	3♏11	20°48	12°40	2° 2	10°58	0°21	17°14	4° 0	8°39	2°25	2°34	3°47	13°26	T 23
W24	12 11 39	4° 9'16	15°37	22° 3	13° 7	1°50	11°12	0°18	17°12	4° 2	8°38	2°25	2°31	3°54	13°30	W24
T 25	12 15 36	5° 9'45	28°17	23°11	13°33	1°38	11°26	0°14	17°10	4° 5	8°38	2°25	2°28	4° 1	13°34	T 25
F 26	12 19 32	6°10'13	11♐13	24°13	13°58	1°28	11°39	0°10	17° 9	4° 7	8°37	2°25	2°25	4° 7	13°38	F 26
S 27	12 23 29	7°10'40	24°25	25° 7	14°20	1°18	11°53	0° 7	17° 7	4° 9	8°36	2°24	2°22	4°14	13°42	S 27
S 28	12 27 25	8°11'05	7♑57	25°53	14°41	1° 9	12° 6	0° 4	17° 5	4°11	8°36	2°D24	2°18	4°21	13°46	S 28
M29	12 31 22	9°11'30	21°49	26°30	14°59	1° 1	12°20	0° 0	17° 3	4°14	8°35	2°24	2°15	4°27	13°50	M29
T 30	12 35 18	10°11'53	6♒ 1	26°58	15°16	0°53	12°33	29♌57	17° 1	4°16	8°35	2°25	2°12	4°34	13°54	T 30
W31	12 39 15	11♈12'15	20♒31	27♈16	15♉31	0♍47	12♓46	29♌54	17♏ 0	4♈18	8♌34	2♎25	2♎ 9	4♍41	13♒58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s24	17s26	5n11	8s17	2s 5	12n18	2n 8	12n19	4n37	9s45	0s32	11n32	0n56	16s22	0n33	0n35	0s43	14n50	3s 5	1s 1	1s28	8n17	10s18	7n 2
T 2	7 1	15 51	4 48	7 35	2 3	12 44	2 16	12 28	4 36	9 40	0 32	11 34	0 56	16 22	0 33	0 36	0 43	14 50	3 5	1 0	1 27	8 15	10 16	7 3
W 3	6 38	13 10	4 5	6 53	2 0	13 10	2 24	12 36	4 36	9 35	0 32	11 36	0 57	16 22	0 33	0 37	0 43	14 50	3 5	0 59	1 26	8 14	10 15	7 3
T 4	6 15	9 34	3 5	6 10	1 57	13 36	2 32	12 44	4 35	9 30	0 32	11 37	0 57	16 22	0 33	0 38	0 43	14 51	3 5	0 58	1 24	8 12	10 13	7 3
F 5	5 52	5 17	1 51	5 25	1 54	14 1	2 40	12 52	4 34	9 25	0 32	11 39	0 57	16 21	0 33	0 39	0 43	14 51	3 5	0 58	1 23	8 11	10 11	7 3
S 6	5 29	0 41	0 29	4 41	1 50	14 26	2 49	13 0	4 33	9 20	0 32	11 41	0 57	16 21	0 33	0 40	0 43	14 51	3 5	0 57	1 22	8 9	10 10	7 4
S 7	5 5	3n54	0s53	3 55	1 45	14 51	2 57	13 7	4 32	9 15	0 32	11 43	0 57	16 21	0 33	0 40	0 43	14 52	3 5	0 57	1 21	8 7	10 8	7 4
M 8	4 42	8 8	2 10	3 8	1 40	15 15	3 6	13 14	4 31	9 10	0 32	11 44	0 57	16 21	0 33	0 41	0 43	14 52	3 5	0 58	1 19	8 6	10 7	7 4
T 9	4 18	11 46	3 17	2 21	1 34	15 40	3 14	13 21	4 30	9 5	0 33	11 46	0 57	16 20	0 33	0 42	0 43	14 52	3 4	0 58	1 18	8 4	10 5	7 5
W10	3 55	14 38	4 11	1 33	1 28	16 3	3 23	13 28	4 28	8 59	0 33	11 48	0 57	16 20	0 33	0 43	0 43	14 53	3 4	0 59	1 17	8 2	10 3	7 5
T 11	3 31	16 37	4 49	0 45	1 21	16 27	3 32	13 34	4 27	8 54	0 33	11 49	0 57	16 20	0 33	0 44	0 43	14 53	3 4	0 59	1 16	8 1	10 2	7 5
F 12	3 8	17 40	5 11	0n 4	1 14	16 50	3 41	13 40	4 26	8 49	0 33	11 51	0 57	16 20	0 33	0 45	0 43	14 53	3 4	0 59	1 14	7 59	10 0	7 6
S 13	2 44	17 50	5 17	0 53	1 5	17 12	3 49	13 46	4 24	8 44	0 33	11 52	0 57	16 19	0 33	0 46	0 43	14 54	3 4	0 59	1 13	7 58	9 59	7 6
S 14	2 20	17 9	5 9	1 42	0 57	17 34	3 58	13 51	4 22	8 39	0 33	11 54	0 57	16 19	0 33	0 47	0 43	14 54	3 4	0 59	1 12	7 56	9 57	7 6
M15	1 56	15 42	4 48	2 32	0 47	17 56	4 7	13 57	4 21	8 34	0 33	11 56	0 57	16 19	0 33	0 47	0 43	14 54	3 4	0 58	1 11	7 54	9 55	7 7
T 16	1 33	13 35	4 14	3 21	0 37	18 17	4 17	14 1	4 19	8 29	0 33	11 57	0 57	16 18	0 33	0 48	0 43	14 55	3 4	0 58	1 9	7 53	9 54	7 7
W17	1 9	10 55	3 29	4 11	0 26	18 38	4 26	14 6	4 17	8 24	0 33	11 59	0 57	16 18	0 33	0 49	0 43	14 55	3 4	0 58	1 8	7 51	9 52	7 7
T 18	0 45	7 49	2 36	4 59	0 15	18 59	4 35	14 10	4 15	8 19	0 33	12 0	0 57	16 17	0 33	0 50	0 43	14 55	3 3	0 57	1 7	7 49	9 51	7 8
F 19	0 21	4 23	1 36	5 47	0 3	19 19	4 44	14 14	4 13	8 14	0 34	12 2	0 57	16 17	0 33	0 51	0 43	14 55	3 3	0 57	1 6	7 48	9 49	7 8
S 20	0n 3	0 46	0 31	6 35	0n10	19 38	4 53	14 18	4 11	8 9	0 34	12 3	0 58	16 17	0 33	0 52	0 43	14 56	3 3	0 57	1 4	7 46	9 48	7 8
S 21	0 27	2s55	0n35	7 21	0 23	19 57	5 3	14 21	4 9	8 4	0 34	12 4	0 58	16 16	0 33	0 53	0 43	14 56	3 3	0 57	1 3	7 44	9 46	7 9
M22	0 50	6 30	1 41	8 6	0 37	20 15	5 12	14 24	4 7	7 59	0 34	12 6	0 58	16 16	0 33	0 54	0 43	14 56	3 3	0 57	1 2	7 43	9 45	7 9
T 23	1 14	9 52	2 43	8 49	0 50	20 33	5 21	14 26	4 5	7 54	0 34	12 7	0 58	16 15	0 33	0 55	0 43	14 57	3 3	0 57	1 1	7 41	9 43	7 10
W24	1 38	12 51	3 38	9 30	1 5	20 50	5 30	14 29	4 2	7 49	0 34	12 8	0 58	16 15	0 33	0 55	0 43	14 57	3 3	0 57	0 59	7 40	9 41	7 10
T 25	2 2	15 16	4 23	10 8	1 19	21 7	5 39	14 31	4 0	7 44	0 34	12 10	0 58	16 14	0 33	0 56	0 43	14 57	3 3	0 57	0 58	7 38	9 40	7 10
F 26	2 25	16 58	4 56	10 44	1 33	21 23	5 48	14 32	3 58	7 39	0 34	12 11	0 58	16 14	0 33	0 57	0 43	14 57	3 3	0 57	0 57	7 36	9 38	7 11
S 27	2 49	17 48	5 15	11 17	1 48	21 39	5 57	14 33	3 55	7 34	0 34	12 12	0 58	16 13	0 33	0 58	0 43	14 58	3 2	0 57	0 56	7 35	9 37	7 11
S 28	3 13	17 40	5 16	11 47	2 2	21 53	6 6	14 34	3 53	7 29	0 35	12 13	0 58	16 13	0 33	0 59	0 43	14 58	3 2	0 57	0 54	7 33	9 35	7 12
M29	3 36	16 29	5 0	12 13	2 16	22 7	6 15	14 35	3 51	7 24	0 35	12 15	0 58	16 12	0 33	1 0	0 43	14 58	3 2	0 57	0 53	7 31	9 34	7 12
T 30	4 0	14 16	4 25	12 35	2 29	22 21	6 24	14 36	3 48	7 19	0 35	12 16	0 58	16 12	0 33	1 1	0 43	14 58	3 2	0 57	0 52	7 30	9 33	7 13
W31	4n23	11s 7	3n33	12n53	2n41	22n33	6n33	14n36	3n46	7s14	0s35	12n17	0n58	16s11	0n33	1n 2	0s43	14n59	3s 2	0s57	0s51	7n28	9s31	7n13

Julian Day Number = 3239067.5, Delta T = 04h12m31s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°00'01, Lahiri = 54°07'01

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APRIL 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 43 12	12♈12'36	5♓16	27°R25	15♉43	0°R41	13♓ 0	29°R51	16°R58	4♈20	8°R34	2♎26	2♎ 6	4♍47	14♒ 1	T 1
F 2	12 47 8	13°12'55	20°10	27♈23	15°53	0♍36	13°13	29♌48	16♏56	4°23	8♌34	2°27	2° 2	4°54	14° 5	F 2
S 3	12 51 5	14°13'13	5♈ 6	27°13	16° 1	0°31	13°26	29°45	16°54	4°25	8°33	2°R27	1°59	5° 1	14° 8	S 3
S 4	12 55 1	15°13'29	19°55	26°53	16° 7	0°28	13°39	29°43	16°52	4°27	8°33	2°27	1°56	5° 7	14°12	S 4
M 5	12 58 58	16°13'44	4♉31	26°24	16°11	0°25	13°52	29°40	16°49	4°29	8°32	2°25	1°53	5°14	14°15	M 5
T 6	13 2 54	17°13'57	18°47	25°47	16°R12	0°23	14° 5	29°37	16°47	4°32	8°32	2°24	1°50	5°21	14°19	T 6
W 7	13 6 51	18°14'08	2♊38	25° 4	16°10	0°22	14°18	29°35	16°45	4°34	8°32	2°21	1°47	5°27	14°22	W 7
T 8	13 10 47	19°14'17	16° 3	24°14	16° 6	0°D22	14°31	29°33	16°43	4°36	8°31	2°19	1°43	5°34	14°25	T 8
F 9	13 14 44	20°14'24	29° 3	23°20	16° 0	0°22	14°44	29°30	16°41	4°38	8°31	2°17	1°40	5°41	14°28	F 9
S 10	13 18 40	21°14'30	11♋40	22°22	15°51	0°23	14°57	29°28	16°39	4°41	8°31	2°16	1°37	5°47	14°32	S 10
S 11	13 22 37	22°14'33	23°58	21°23	15°40	0°25	15°10	29°26	16°36	4°43	8°31	2°D16	1°34	5°54	14°35	S 11
M12	13 26 34	23°14'34	6♌ 1	20°23	15°26	0°27	15°22	29°24	16°34	4°45	8°30	2°17	1°31	6° 1	14°38	M12
T 13	13 30 30	24°14'33	17°55	19°24	15° 9	0°30	15°35	29°23	16°32	4°47	8°30	2°18	1°28	6° 7	14°40	T 13
W14	13 34 27	25°14'31	29°43	18°27	14°51	0°34	15°47	29°21	16°29	4°49	8°30	2°20	1°24	6°14	14°43	W14
T 15	13 38 23	26°14'26	11♍32	17°33	14°29	0°39	16° 0	29°19	16°27	4°52	8°30	2°21	1°21	6°20	14°46	T 15
F 16	13 42 20	27°14'19	23°23	16°43	14° 6	0°44	16°12	29°18	16°25	4°54	8°30	2°23	1°18	6°27	14°49	F 16
S 17	13 46 16	28°14'10	5♎22	15°58	13°40	0°50	16°25	29°16	16°22	4°56	8°30	2°R23	1°15	6°34	14°51	S 17
S 18	13 50 13	29°13'59	17°30	15°19	13°13	0°56	16°37	29°15	16°20	4°58	8°30	2°22	1°12	6°40	14°54	S 18
M19	13 54 9	0♉13'47	29°51	14°45	12°43	1° 4	16°49	29°14	16°17	5° 0	8°29	2°19	1° 8	6°47	14°56	M19
T 20	13 58 6	1°13'33	12♏24	14°17	12°12	1°11	17° 1	29°13	16°15	5° 2	8°29	2°16	1° 5	6°54	14°59	T 20
W21	14 2 2	2°13'16	25°10	13°56	11°39	1°20	17°13	29°12	16°12	5° 4	8°D29	2°11	1° 2	7° 0	15° 1	W21
T 22	14 5 59	3°12'59	8♐10	13°41	11° 5	1°29	17°25	29°11	16°10	5° 6	8°29	2° 6	0°59	7° 7	15° 3	T 22
F 23	14 9 56	4°12'39	21°23	13°32	10°29	1°38	17°37	29°10	16° 7	5° 8	8°30	2° 1	0°56	7°14	15° 6	F 23
S 24	14 13 52	5°12'18	4♑50	13°D30	9°53	1°48	17°49	29°10	16° 5	5°10	8°30	1°57	0°53	7°20	15° 8	S 24
S 25	14 17 49	6°11'55	18°28	13°33	9°16	1°59	18° 1	29° 9	16° 2	5°12	8°30	1°54	0°49	7°27	15°10	S 25
M26	14 21 45	7°11'31	2♒19	13°42	8°39	2°10	18°12	29° 9	16° 0	5°14	8°30	1°D52	0°46	7°34	15°12	M26
T 27	14 25 42	8°11'04	16°22	13°56	8° 1	2°22	18°24	29° 8	15°57	5°16	8°30	1°53	0°43	7°40	15°14	T 27
W28	14 29 38	9°10'37	0♓35	14°15	7°24	2°34	18°35	29° 8	15°55	5°18	8°30	1°54	0°40	7°47	15°15	W28
T 29	14 33 35	10°10'07	14°56	14°40	6°47	2°47	18°47	29°D 8	15°52	5°20	8°30	1°55	0°37	7°54	15°17	T 29
F 30	14 37 31	11♉ 9'36	29♓24	15♈ 9	6♉10	3♍ 0	18♓58	29♌ 8	15♏49	5♈22	8♌30	1°R56	0♎33	8♍ 0	15♒19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n46	7s13	2n25	13n 7	2n52	22n45	6n41	14n36	3n44	7s 9	0s35	12n18	0n58	16s11	0n33	1n 2	0s43	14n59	3s 2	0s58	0s49	7n26	9s30	7n14
F 2	5 10	2 49	1 8	13 16	3 3	22 56	6 49	14 35	3 41	7 4	0 35	12 19	0 58	16 10	0 33	1 3	0 43	14 59	3 2	0 58	0 48	7 25	9 28	7 14
S 3	5 33	1n47	0s15	13 20	3 11	23 6	6 57	14 34	3 39	6 59	0 35	12 20	0 58	16 9	0 33	1 4	0 43	14 59	3 2	0 58	0 47	7 23	9 27	7 15
S 4	5 56	6 14	1 35	13 20	3 19	23 15	7 5	14 33	3 36	6 54	0 35	12 21	0 58	16 9	0 33	1 5	0 43	15 0	3 1	0 58	0 46	7 21	9 25	7 15
M 5	6 19	10 14	2 49	13 15	3 24	23 23	7 13	14 32	3 34	6 49	0 35	12 22	0 58	16 8	0 33	1 6	0 43	15 0	3 1	0 57	0 44	7 20	9 24	7 16
T 6	6 41	13 31	3 50	13 5	3 28	23 30	7 20	14 30	3 31	6 44	0 36	12 23	0 58	16 8	0 33	1 7	0 43	15 0	3 1	0 56	0 43	7 18	9 22	7 16
W 7	7 4	15 57	4 35	12 51	3 30	23 36	7 27	14 29	3 29	6 39	0 36	12 23	0 58	16 7	0 33	1 8	0 43	15 0	3 1	0 56	0 42	7 16	9 21	7 16
T 8	7 27	17 24	5 4	12 32	3 29	23 41	7 33	14 26	3 26	6 35	0 36	12 24	0 58	16 6	0 33	1 9	0 43	15 0	3 1	0 55	0 41	7 15	9 20	7 17
F 9	7 49	17 54	5 16	12 10	3 27	23 45	7 39	14 24	3 24	6 30	0 36	12 25	0 58	16 6	0 33	1 9	0 43	15 1	3 1	0 54	0 39	7 13	9 18	7 17
S 10	8 12	17 28	5 12	11 44	3 22	23 48	7 45	14 21	3 22	6 25	0 36	12 26	0 58	16 5	0 33	1 10	0 43	15 1	3 1	0 54	0 38	7 11	9 17	7 18
S 11	8 34	16 14	4 54	11 16	3 16	23 49	7 50	14 18	3 19	6 20	0 36	12 27	0 58	16 5	0 33	1 11	0 44	15 1	3 1	0 53	0 37	7 10	9 16	7 19
M12	8 56	14 17	4 23	10 46	3 7	23 50	7 54	14 15	3 17	6 16	0 36	12 27	0 58	16 4	0 33	1 12	0 44	15 1	3 0	0 54	0 36	7 8	9 14	7 19
T 13	9 18	11 46	3 41	10 15	2 57	23 48	7 58	14 12	3 14	6 11	0 37	12 28	0 58	16 3	0 33	1 13	0 44	15 1	3 0	0 54	0 34	7 6	9 13	7 20
W14	9 39	8 46	2 51	9 42	2 46	23 46	8 1	14 8	3 12	6 6	0 37	12 28	0 58	16 3	0 33	1 14	0 44	15 1	3 0	0 55	0 33	7 5	9 12	7 20
T 15	10 1	5 25	1 53	9 10	2 33	23 42	8 4	14 5	3 10	6 2	0 37	12 29	0 58	16 2	0 33	1 14	0 44	15 2	3 0	0 56	0 32	7 3	9 10	7 21
F 16	10 22	1 50	0 49	8 38	2 19	23 37	8 6	14 1	3 7	5 57	0 37	12 29	0 58	16 1	0 33	1 15	0 44	15 2	3 0	0 56	0 31	7 1	9 9	7 21
S 17	10 43	1s51	0n16	8 8	2 4	23 30	8 7	13 56	3 5	5 52	0 37	12 30	0 58	16 1	0 33	1 16	0 44	15 2	3 0	0 56	0 29	7 0	9 8	7 22
S 18	11 4	5 32	1 22	7 39	1 49	23 22	8 7	13 52	3 3	5 48	0 37	12 30	0 58	16 0	0 33	1 17	0 44	15 2	3 0	0 56	0 28	6 58	9 7	7 22
M19	11 25	9 1	2 25	7 11	1 34	23 12	8 7	13 47	3 0	5 43	0 37	12 31	0 58	15 59	0 33	1 18	0 44	15 2	3 0	0 55	0 27	6 56	9 6	7 23
T 20	11 46	12 10	3 22	6 46	1 18	23 1	8 6	13 42	2 58	5 39	0 37	12 31	0 58	15 58	0 33	1 19	0 44	15 2	2 59	0 53	0 26	6 55	9 4	7 23
W21	12 6	14 47	4 10	6 24	1 2	22 49	8 3	13 37	2 56	5 34	0 38	12 32	0 58	15 58	0 33	1 19	0 44	15 2	2 59	0 52	0 24	6 53	9 3	7 24
T 22	12 27	16 43	4 46	6 4	0 47	22 35	8 0	13 32	2 54	5 30	0 38	12 32	0 58	15 57	0 33	1 20	0 44	15 3	2 59	0 49	0 23	6 51	9 2	7 24
F 23	12 47	17 47	5 7	5 46	0 32	22 20	7 56	13 26	2 51	5 25	0 38	12 32	0 58	15 56	0 33	1 21	0 44	15 3	2 59	0 48	0 22	6 50	9 1	7 25
S 24	13 6	17 53	5 12	5 31	0 17	22 3	7 51	13 21	2 49	5 21	0 38	12 32	0 58	15 56	0 33	1 22	0 44	15 3	2 59	0 46	0 21	6 48	9 0	7 26
S 25	13 26	16 57	4 59	5 19	0 2	21 46	7 45	13 15	2 47	5 16	0 38	12 32	0 58	15 55	0 33	1 22	0 44	15 3	2 59	0 45	0 19	6 46	8 59	7 26
M26	13 45	15 2	4 30	5 10	0s12	21 27	7 39	13 9	2 45	5 12	0 38	12 33	0 58	15 54	0 33	1 23	0 44	15 3	2 59	0 44	0 18	6 45	8 57	7 27
T 27	14 4	12 12	3 43	5 3	0 25	21 8	7 31	13 3	2 43	5 8	0 39	12 33	0 58	15 54	0 33	1 24	0 44	15 3	2 59	0 44	0 17	6 43	8 56	7 27
W28	14 23	8 36	2 43	4 58	0 38	20 47	7 23	12 56	2 41	5 3	0 39	12 33	0 58	15 53	0 33	1 25	0 44	15 3	2 58	0 45	0 16	6 41	8 55	7 28
T 29	14 42	4 28	1 31	4 56	0 51	20 26	7 13	12 50	2 38	4 59	0 39	12 33	0 58	15 52	0 33	1 26	0 44	15 3	2 58	0 45	0 14	6 40	8 54	7 28
F 30	15n 0	0s 1	0n14	4n56	1s 2	20n 5	7n 3	12n43	2n36	4s55	0s39	12n33	0n58	15s51	0n33	1n26	0s44	15n 3	2s58	0s46	0s13	6n38	8s53	7n29

Julian Day Number = 3239098.5, Delta T = 04h12m32s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°00'05, Lahiri = 54°07'05

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MAY 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 28	12♉ 9'04	13♈54	15♈42	5°R34	3♍14	19♓ 9	29♌ 8	15°R47	5♈24	8♌31	1°R55	0♎30	8♍ 7	15♒20	S 1
S 2	14 45 25	13° 8'29	28°22	16°19	5♉ 0	3°28	19°20	29° 9	15♏44	5°26	8°31	1♎53	0°27	8°14	15°22	S 2
M 3	14 49 21	14° 7'53	12♉40	17° 1	4°26	3°43	19°31	29° 9	15°42	5°28	8°31	1°48	0°24	8°20	15°23	M 3
T 4	14 53 18	15° 7'15	26°45	17°46	3°54	3°58	19°42	29° 9	15°39	5°30	8°32	1°42	0°21	8°27	15°25	T 4
W 5	14 57 14	16° 6'35	10♊31	18°34	3°24	4°14	19°53	29°10	15°36	5°32	8°32	1°35	0°18	8°34	15°26	W 5
T 6	15 1 11	17° 5'53	23°55	19°26	2°55	4°30	20° 4	29°11	15°34	5°34	8°32	1°27	0°14	8°40	15°27	T 6
F 7	15 5 7	18° 5'09	6♋57	20°21	2°29	4°47	20°14	29°11	15°31	5°35	8°33	1°20	0°11	8°47	15°28	F 7
S 8	15 9 4	19° 4'22	19°37	21°19	2° 4	5° 4	20°25	29°12	15°29	5°37	8°33	1°14	0° 8	8°54	15°29	S 8
S 9	15 13 0	20° 3'34	1♌57	22°19	1°42	5°21	20°35	29°13	15°26	5°39	8°33	1°10	0° 5	9° 0	15°30	S 9
M10	15 16 57	21° 2'43	14° 2	23°23	1°22	5°39	20°46	29°14	15°24	5°41	8°34	1° 8	0° 2	9° 7	15°31	M10
T 11	15 20 54	22° 1'50	25°56	24°28	1° 4	5°57	20°56	29°16	15°21	5°42	8°34	1°D 8	29♍59	9°14	15°32	T 11
W12	15 24 50	23° 0'55	7♍45	25°37	0°48	6°16	21° 6	29°17	15°18	5°44	8°35	1° 9	29°55	9°20	15°33	W12
T 13	15 28 47	23°59'57	19°34	26°47	0°35	6°35	21°16	29°19	15°16	5°46	8°35	1°10	29°52	9°27	15°33	T 13
F 14	15 32 43	24°58'58	1♎28	28° 0	0°25	6°54	21°26	29°20	15°13	5°47	8°36	1°R11	29°49	9°33	15°34	F 14
S 15	15 36 40	25°57'56	13°32	29°15	0°17	7°14	21°35	29°22	15°11	5°49	8°36	1°10	29°46	9°40	15°35	S 15
S 16	15 40 36	26°56'53	25°48	0♉32	0°11	7°34	21°45	29°24	15° 8	5°51	8°37	1° 7	29°43	9°47	15°35	S 16
M17	15 44 33	27°55'47	8♏21	1°51	0° 8	7°54	21°55	29°25	15° 6	5°52	8°38	1° 2	29°39	9°53	15°35	M17
T 18	15 48 29	28°54'39	21°12	3°12	0°D 7	8°15	22° 4	29°27	15° 3	5°54	8°38	0°54	29°36	10° 0	15°36	T 18
W19	15 52 26	29°53'29	4♐20	4°35	0° 8	8°36	22°13	29°30	15° 1	5°55	8°39	0°45	29°33	10° 7	15°36	W19
T 20	15 56 23	0♊52'18	17°44	6° 0	0°12	8°57	22°22	29°32	14°58	5°57	8°39	0°34	29°30	10°13	15°36	T 20
F 21	16 0 19	1°51'05	1♑23	7°27	0°18	9°19	22°31	29°34	14°56	5°58	8°40	0°24	29°27	10°20	15°R36	F 21
S 22	16 4 16	2°49'50	15°12	8°55	0°27	9°41	22°40	29°36	14°53	6° 0	8°41	0°16	29°24	10°27	15°36	S 22
S 23	16 8 12	3°48'33	29°10	10°25	0°37	10° 3	22°49	29°39	14°51	6° 1	8°42	0° 9	29°20	10°33	15°36	S 23
M24	16 12 9	4°47'15	13♒12	11°57	0°50	10°26	22°58	29°42	14°49	6° 3	8°42	0° 5	29°17	10°40	15°35	M24
T 25	16 16 5	5°45'55	27°18	13°31	1° 5	10°48	23° 6	29°44	14°46	6° 4	8°43	0° 3	29°14	10°47	15°35	T 25
W26	16 20 2	6°44'34	11♓25	15° 7	1°21	11°12	23°15	29°47	14°44	6° 5	8°44	0°D 2	29°11	10°53	15°35	W26
T 27	16 23 58	7°43'11	25°33	16°44	1°40	11°35	23°23	29°50	14°41	6° 7	8°45	0°R 3	29° 8	11° 0	15°34	T 27
F 28	16 27 55	8°41'47	9♈40	18°23	2° 1	11°59	23°31	29°53	14°39	6° 8	8°46	0° 3	29° 5	11° 7	15°34	F 28
S 29	16 31 52	9°40'21	23°45	20° 4	2°23	12°23	23°39	29°56	14°37	6° 9	8°46	0° 1	29° 1	11°13	15°33	S 29
S 30	16 35 48	10°38'53	7♉45	21°46	2°47	12°47	23°47	29°59	14°35	6°11	8°47	29♍56	28°58	11°20	15°32	S 30
M31	16 39 45	11♊37'25	21♉39	23♉30	3♉13	13♍11	23♓55	0♍ 2	14♏32	6♈12	8♌48	29♍49	28♍55	11♍27	15♒32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n18	4n26	1s 5	4n59	1s14	19n43	6n53	12n36	2n34	4s51	0s39	12n33	0n58	15s51	0n33	1n27	0s44	15n 3	2s58	0s45	0s12	6n36	8s52	7n30
S 2	15 36	8 36	2 19	5 3	1 24	19 20	6 41	12 29	2 32	4 47	0 39	12 33	0 58	15 50	0 33	1 28	0 44	15 3	2 58	0 44	0 11	6 35	8 51	7 30
M 3	15 54	12 14	3 23	5 10	1 34	18 58	6 29	12 22	2 30	4 43	0 40	12 32	0 58	15 49	0 33	1 28	0 44	15 3	2 58	0 43	0 9	6 33	8 50	7 31
T 4	16 11	15 5	4 14	5 18	1 43	18 35	6 17	12 15	2 28	4 38	0 40	12 32	0 58	15 48	0 33	1 29	0 44	15 3	2 58	0 40	0 8	6 31	8 49	7 31
W 5	16 28	17 0	4 48	5 28	1 52	18 12	6 4	12 7	2 26	4 34	0 40	12 32	0 58	15 48	0 33	1 30	0 44	15 3	2 58	0 37	0 7	6 29	8 48	7 32
T 6	16 45	17 56	5 6	5 40	2 0	17 50	5 50	11 59	2 24	4 30	0 40	12 32	0 58	15 47	0 33	1 31	0 44	15 4	2 57	0 34	0 6	6 28	8 48	7 33
F 7	17 1	17 52	5 7	5 54	2 7	17 28	5 37	11 52	2 22	4 26	0 40	12 31	0 58	15 46	0 33	1 31	0 44	15 4	2 57	0 31	0 4	6 26	8 47	7 33
S 8	17 17	16 55	4 53	6 9	2 14	17 6	5 23	11 44	2 20	4 23	0 40	12 31	0 58	15 45	0 33	1 32	0 44	15 4	2 57	0 29	0 3	6 24	8 46	7 34
S 9	17 33	15 11	4 26	6 25	2 20	16 45	5 9	11 36	2 19	4 19	0 41	12 31	0 58	15 45	0 33	1 33	0 44	15 4	2 57	0 28	0 2	6 23	8 45	7 34
M10	17 49	12 48	3 47	6 43	2 25	16 25	4 54	11 27	2 17	4 15	0 41	12 30	0 58	15 44	0 33	1 33	0 44	15 4	2 57	0 27	0 1	6 21	8 44	7 35
T 11	18 4	9 55	2 58	7 3	2 30	16 5	4 40	11 19	2 15	4 11	0 41	12 30	0 58	15 43	0 33	1 34	0 44	15 4	2 57	0 27	0n 1	6 19	8 43	7 35
W12	18 19	6 39	2 3	7 23	2 35	15 46	4 25	11 10	2 13	4 7	0 41	12 29	0 58	15 43	0 33	1 35	0 44	15 4	2 57	0 27	0 2	6 18	8 43	7 36
T 13	18 33	3 8	1 2	7 45	2 38	15 28	4 11	11 2	2 11	4 3	0 41	12 29	0 58	15 42	0 33	1 35	0 44	15 4	2 57	0 28	0 3	6 16	8 42	7 37
F 14	18 47	0s33	0n 2	8 7	2 42	15 11	3 56	10 53	2 9	4 0	0 41	12 28	0 58	15 41	0 33	1 36	0 44	15 4	2 56	0 28	0 4	6 14	8 41	7 37
S 15	19 1	4 16	1 6	8 31	2 44	14 54	3 42	10 44	2 8	3 56	0 42	12 28	0 58	15 40	0 33	1 36	0 44	15 4	2 56	0 27	0 6	6 13	8 40	7 38
S 16	19 15	7 52	2 8	8 55	2 46	14 39	3 28	10 35	2 6	3 53	0 42	12 27	0 57	15 40	0 33	1 37	0 44	15 4	2 56	0 26	0 7	6 11	8 40	7 38
M17	19 28	11 11	3 6	9 21	2 48	14 24	3 13	10 26	2 4	3 49	0 42	12 26	0 57	15 39	0 33	1 38	0 44	15 3	2 56	0 24	0 8	6 9	8 39	7 39
T 18	19 41	14 4	3 55	9 47	2 49	14 11	3 0	10 17	2 2	3 46	0 42	12 26	0 57	15 38	0 33	1 38	0 44	15 3	2 56	0 21	0 9	6 7	8 38	7 40
W19	19 54	16 17	4 33	10 14	2 49	13 59	2 46	10 7	2 1	3 42	0 42	12 25	0 57	15 38	0 33	1 39	0 44	15 3	2 56	0 18	0 11	6 6	8 38	7 40
T 20	20 6	17 41	4 57	10 42	2 49	13 47	2 32	9 58	1 59	3 39	0 43	12 24	0 57	15 37	0 33	1 39	0 44	15 3	2 56	0 14	0 12	6 4	8 37	7 41
F 21	20 18	18 5	5 4	11 10	2 48	13 37	2 19	9 48	1 57	3 35	0 43	12 23	0 57	15 36	0 33	1 40	0 44	15 3	2 56	0 10	0 13	6 2	8 37	7 41
S 22	20 29	17 26	4 54	11 39	2 47	13 28	2 6	9 38	1 56	3 32	0 43	12 23	0 57	15 35	0 33	1 40	0 44	15 3	2 56	0 6	0 14	6 1	8 36	7 42
S 23	20 40	15 44	4 26	12 9	2 46	13 20	1 53	9 29	1 54	3 29	0 43	12 22	0 57	15 35	0 33	1 41	0 44	15 3	2 55	0 3	0 16	5 59	8 36	7 43
M24	20 51	13 6	3 43	12 39	2 43	13 12	1 41	9 19	1 53	3 26	0 43	12 21	0 57	15 34	0 33	1 41	0 44	15 3	2 55	0 2	0 17	5 57	8 35	7 43
T 25	21 1	9 41	2 45	13 9	2 41	13 6	1 28	9 9	1 51	3 23	0 44	12 20	0 57	15 33	0 33	1 42	0 45	15 3	2 55	0 1	0 18	5 56	8 35	7 44
W26	21 11	5 42	1 38	13 40	2 37	13 1	1 17	8 58	1 49	3 19	0 44	12 19	0 57	15 33	0 33	1 42	0 45	15 3	2 55	0 1	0 19	5 54	8 34	7 44
T 27	21 21	1 23	0 24	14 11	2 34	12 56	1 5	8 48	1 48	3 16	0 44	12 18	0 57	15 32	0 33	1 43	0 45	15 3	2 55	0 1	0 21	5 52	8 34	7 45
F 28	21 30	3n 0	0s51	14 42	2 29	12 53	0 54	8 38	1 46	3 13	0 44	12 17	0 57	15 31	0 33	1 43	0 45	15 3	2 55	0 1	0 22	5 50	8 33	7 45
S 29	21 39	7 13	2 3	15 14	2 25	12 50	0 43	8 27	1 45	3 10	0 44	12 16	0 57	15 31	0 33	1 44	0 45	15 3	2 55	0 0	0 23	5 49	8 33	7 46
S 30	21 47	11 0	3 6	15 45	2 19	12 48	0 32	8 17	1 43	3 8	0 45	12 14	0 57	15 30	0 33	1 44	0 45	15 3	2 55	0n 2	0 24	5 47	8 33	7 47
M31	21n55	14n 8	3s58	16n16	2s14	12n47	0n22	8n 6	1n42	3s 5	0s45	12n13	0n57	15s30	0n33	1n45	0s45	15n 2	2s54	0n 4	0n26	5n45	8s32	7n47

Julian Day Number = 3239128.5, Delta T = 04h12m33s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°00'09, Lahiri = 54°07'09

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JUNE 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 41	12♊35'54	5♊21	25♉16	3♉40	13♍36	24♓ 2	0♍ 6	14°R30	6♈13	8♌49	29°R39	28♍52	11♍33	15°R31	T 1
W 2	16 47 38	13°34'22	18°50	27° 4	4° 9	14° 1	24° 9	0° 9	14♏28	6°14	8°50	29♍27	28°49	11°40	15♒30	W 2
T 3	16 51 34	14°32'48	2♋ 2	28°54	4°40	14°26	24°17	0°13	14°26	6°15	8°51	29°15	28°45	11°47	15°29	T 3
F 4	16 55 31	15°31'12	14°56	0♊45	5°12	14°52	24°24	0°17	14°24	6°16	8°52	29° 3	28°42	11°53	15°28	F 4
S 5	16 59 27	16°29'34	27°31	2°38	5°45	15°17	24°31	0°20	14°22	6°17	8°53	28°53	28°39	12° 0	15°27	S 5
S 6	17 3 24	17°27'55	9♌49	4°33	6°19	15°43	24°38	0°24	14°20	6°18	8°54	28°45	28°36	12° 6	15°26	S 6
M 7	17 7 21	18°26'13	21°53	6°30	6°55	16° 9	24°44	0°28	14°18	6°19	8°55	28°40	28°33	12°13	15°24	M 7
T 8	17 11 17	19°24'30	3♍47	8°28	7°32	16°36	24°51	0°32	14°16	6°20	8°56	28°38	28°30	12°20	15°23	T 8
W 9	17 15 14	20°22'44	15°36	10°28	8°10	17° 2	24°57	0°36	14°14	6°21	8°57	28°37	28°26	12°26	15°22	W 9
T 10	17 19 10	21°20'57	27°25	12°30	8°50	17°29	25° 3	0°40	14°12	6°22	8°58	28°37	28°23	12°33	15°20	T 10
F 11	17 23 7	22°19'08	9♎20	14°33	9°30	17°56	25° 9	0°45	14°10	6°23	8°59	28°36	28°20	12°40	15°18	F 11
S 12	17 27 3	23°17'17	21°26	16°38	10°12	18°23	25°15	0°49	14° 8	6°24	9° 0	28°35	28°17	12°46	15°17	S 12
S 13	17 31 0	24°15'24	3♏47	18°44	10°54	18°51	25°21	0°54	14° 6	6°25	9° 1	28°31	28°14	12°53	15°15	S 13
M14	17 34 56	25°13'30	16°28	20°52	11°37	19°18	25°27	0°58	14° 5	6°25	9° 2	28°25	28°11	13° 0	15°13	M14
T 15	17 38 53	26°11'33	29°31	23° 1	12°22	19°46	25°32	1° 3	14° 3	6°26	9° 3	28°16	28° 7	13° 6	15°12	T 15
W16	17 42 50	27° 9'36	12♐57	25°11	13° 7	20°14	25°37	1° 7	14° 1	6°27	9° 5	28° 5	28° 4	13°13	15°10	W16
T 17	17 46 46	28° 7'36	26°43	27°21	13°53	20°42	25°42	1°12	14° 0	6°28	9° 6	27°53	28° 1	13°20	15° 8	T 17
F 18	17 50 43	29° 5'36	10♑47	29°32	14°40	21°10	25°47	1°17	13°58	6°28	9° 7	27°41	27°58	13°26	15° 6	F 18
S 19	17 54 39	0♋ 3'33	25° 3	1♋44	15°28	21°39	25°52	1°22	13°56	6°29	9° 8	27°31	27°55	13°33	15° 4	S 19
S 20	17 58 36	1° 1'30	9♒25	3°56	16°16	22° 7	25°56	1°27	13°55	6°30	9° 9	27°23	27°51	13°40	15° 1	S 20
M21	18 2 32	1°59'25	23°49	6° 7	17° 6	22°36	26° 1	1°32	13°53	6°30	9°11	27°17	27°48	13°46	14°59	M21
T 22	18 6 29	2°57'19	8♓ 9	8°18	17°56	23° 5	26° 5	1°37	13°52	6°31	9°12	27°14	27°45	13°53	14°57	T 22
W23	18 10 26	3°55'12	22°24	10°28	18°46	23°34	26° 9	1°42	13°51	6°31	9°13	27°14	27°42	14° 0	14°55	W23
T 24	18 14 22	4°53'04	6♈30	12°37	19°38	24° 3	26°13	1°48	13°49	6°32	9°14	27°14	27°39	14° 6	14°52	T 24
F 25	18 18 19	5°50'55	20°27	14°45	20°30	24°33	26°17	1°53	13°48	6°32	9°16	27°13	27°36	14°13	14°50	F 25
S 26	18 22 15	6°48'45	4♉15	16°51	21°22	25° 2	26°20	1°58	13°47	6°32	9°17	27°11	27°32	14°19	14°47	S 26
S 27	18 26 12	7°46'34	17°55	18°55	22°15	25°32	26°23	2° 4	13°46	6°33	9°18	27° 6	27°29	14°26	14°45	S 27
M28	18 30 8	8°44'22	1♊24	20°58	23° 9	26° 2	26°27	2°10	13°44	6°33	9°20	26°59	27°26	14°33	14°42	M28
T 29	18 34 5	9°42'09	14°42	22°58	24° 3	26°32	26°29	2°15	13°43	6°33	9°21	26°49	27°23	14°39	14°39	T 29
W30	18 38 1	10♋39'55	27♊49	24♋56	24♉58	27♍ 2	26♓32	2♍21	13♏42	6♈34	9♌22	26♍37	27♍20	14♍46	14♒37	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	16n26	4s35	16n48	2s 8	12n47	0n12	7n55	1n40	3s 2	0s45	12n12	0n57	15s29	0n33	1n45	0s45	15n 2	2s54	0n 8	0n27	5n44	8s32	7n48
W 2	22 10	17 46	4 56	17 19	2 1	12 47	0 2	7 44	1 39	2 59	0 45	12 11	0 57	15 28	0 33	1 46	0 45	15 2	2 54	0 13	0 28	5 42	8 32	7 48
T 3	22 17	18 8	5 1	17 50	1 54	12 49	0s 7	7 33	1 37	2 57	0 45	12 10	0 57	15 28	0 33	1 46	0 45	15 2	2 54	0 18	0 29	5 40	8 31	7 49
F 4	22 23	17 32	4 50	18 20	1 46	12 51	0 16	7 22	1 36	2 54	0 46	12 8	0 57	15 27	0 33	1 46	0 45	15 2	2 54	0 22	0 31	5 38	8 31	7 49
S 5	22 29	16 5	4 25	18 50	1 38	12 53	0 25	7 11	1 34	2 52	0 46	12 7	0 57	15 27	0 33	1 47	0 45	15 2	2 54	0 26	0 32	5 37	8 31	7 50
S 6	22 35	13 55	3 48	19 20	1 30	12 57	0 34	7 0	1 33	2 49	0 46	12 6	0 57	15 26	0 33	1 47	0 45	15 2	2 54	0 29	0 33	5 35	8 31	7 50
M 7	22 40	11 11	3 2	19 48	1 21	13 0	0 42	6 49	1 32	2 47	0 46	12 4	0 57	15 25	0 33	1 48	0 45	15 1	2 54	0 31	0 34	5 33	8 31	7 51
T 8	22 45	8 1	2 8	20 16	1 12	13 5	0 50	6 37	1 30	2 44	0 47	12 3	0 57	15 25	0 33	1 48	0 45	15 1	2 54	0 32	0 36	5 32	8 31	7 51
W 9	22 49	4 33	1 8	20 43	1 3	13 10	0 57	6 26	1 29	2 42	0 47	12 1	0 57	15 24	0 33	1 48	0 45	15 1	2 53	0 33	0 37	5 30	8 30	7 52
T 10	22 53	0 55	0 6	21 9	0 53	13 15	1 5	6 14	1 28	2 40	0 47	12 0	0 57	15 24	0 32	1 49	0 45	15 1	2 53	0 33	0 38	5 28	8 30	7 52
F 11	22 57	2s47	0n57	21 34	0 43	13 21	1 12	6 3	1 26	2 38	0 47	11 58	0 57	15 23	0 32	1 49	0 45	15 1	2 53	0 33	0 39	5 26	8 30	7 53
S 12	23 0	6 26	1 58	21 57	0 33	13 28	1 19	5 51	1 25	2 36	0 47	11 57	0 57	15 23	0 32	1 49	0 45	15 1	2 53	0 33	0 41	5 25	8 30	7 53
S 13	23 2	9 53	2 55	22 19	0 23	13 34	1 25	5 39	1 24	2 33	0 48	11 55	0 57	15 22	0 32	1 50	0 45	15 0	2 53	0 35	0 42	5 23	8 30	7 54
M14	23 5	12 58	3 45	22 39	0 12	13 42	1 31	5 27	1 22	2 32	0 48	11 54	0 57	15 22	0 32	1 50	0 45	15 0	2 53	0 37	0 43	5 21	8 30	7 54
T 15	23 6	15 31	4 24	22 57	0 2	13 49	1 37	5 15	1 21	2 30	0 48	11 52	0 57	15 21	0 32	1 50	0 45	15 0	2 53	0 41	0 44	5 20	8 30	7 55
W16	23 8	17 17	4 50	23 13	0n 9	13 57	1 43	5 3	1 20	2 28	0 48	11 50	0 57	15 21	0 32	1 50	0 45	15 0	2 53	0 45	0 46	5 18	8 30	7 55
T 17	23 9	18 7	5 1	23 27	0 19	14 6	1 49	4 51	1 19	2 26	0 49	11 49	0 57	15 20	0 32	1 51	0 45	15 0	2 53	0 50	0 47	5 16	8 31	7 56
F 18	23 10	17 52	4 53	23 39	0 29	14 14	1 54	4 39	1 17	2 24	0 49	11 47	0 57	15 20	0 32	1 51	0 45	14 59	2 53	0 55	0 48	5 14	8 31	7 56
S 19	23 10	16 30	4 27	23 48	0 39	14 23	1 59	4 27	1 16	2 23	0 49	11 45	0 57	15 20	0 32	1 51	0 45	14 59	2 52	0 59	0 49	5 13	8 31	7 57
S 20	23 9	14 5	3 44	23 55	0 49	14 32	2 4	4 14	1 15	2 21	0 49	11 43	0 57	15 19	0 32	1 51	0 45	14 59	2 52	1 2	0 51	5 11	8 31	7 57
M21	23 9	10 48	2 47	24 0	0 58	14 41	2 8	4 2	1 14	2 20	0 50	11 42	0 57	15 19	0 32	1 51	0 45	14 59	2 52	1 4	0 52	5 9	8 31	7 58
T 22	23 8	6 53	1 39	24 1	1 7	14 51	2 13	3 50	1 12	2 18	0 50	11 40	0 57	15 18	0 32	1 52	0 45	14 59	2 52	1 5	0 53	5 8	8 31	7 58
W23	23 6	2 36	0 26	24 1	1 16	15 1	2 17	3 37	1 11	2 17	0 50	11 38	0 57	15 18	0 32	1 52	0 45	14 58	2 52	1 5	0 54	5 6	8 32	7 59
T 24	23 4	1n48	0s49	23 58	1 24	15 11	2 21	3 25	1 10	2 16	0 50	11 36	0 57	15 18	0 32	1 52	0 45	14 58	2 52	1 5	0 56	5 4	8 32	7 59
F 25	23 2	6 3	2 0	23 52	1 31	15 21	2 24	3 12	1 9	2 14	0 51	11 34	0 57	15 17	0 32	1 52	0 46	14 58	2 52	1 6	0 57	5 2	8 32	7 59
S 26	22 59	9 55	3 3	23 44	1 37	15 31	2 28	2 59	1 8	2 13	0 51	11 32	0 57	15 17	0 32	1 52	0 46	14 58	2 52	1 6	0 58	5 1	8 33	8 0
S 27	22 56	13 13	3 54	23 33	1 43	15 41	2 31	2 47	1 7	2 12	0 51	11 30	0 57	15 17	0 32	1 52	0 46	14 57	2 52	1 8	0 59	4 59	8 33	8 0
M28	22 53	15 45	4 32	23 20	1 48	15 51	2 34	2 34	1 5	2 11	0 51	11 28	0 57	15 16	0 32	1 52	0 46	14 57	2 52	1 11	1 1	4 57	8 33	8 1
T 29	22 49	17 25	4 55	23 5	1 53	16 2	2 37	2 21	1 4	2 10	0 52	11 26	0 57	15 16	0 32	1 52	0 46	14 57	2 52	1 15	1 2	4 55	8 34	8 1
W30	22n44	18n 7	5s 1	22n48	1n56	16n12	2s40	2n 8	1n 3	2s 9	0s52	11n24	0n57	15s16	0n32	1n52	0s46	14n57	2s51	1n20	1n 3	4n54	8s34	8n 1

Julian Day Number = 3239159.5, Delta T = 04h12m34s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°00'14, Lahiri = 54°07'13

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JULY 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 58	11♋37'40	10♋41	26♋52	25♉53	27♍32	26♓35	2♍27	13°R41	6♈34	9♌24	26°R24	27♍17	14♍53	14°R34	T 1
F 2	18 45 55	12°35'23	23°20	28°45	26°49	28° 3	26°37	2°33	13♏40	6°34	9°25	26♍12	27°13	14°59	14♒31	F 2
S 3	18 49 51	13°33'06	5♌44	0♌35	27°45	28°33	26°39	2°38	13°39	6°34	9°26	26° 2	27°10	15° 6	14°28	S 3
S 4	18 53 48	14°30'47	17°55	2°23	28°42	29° 4	26°41	2°44	13°39	6°34	9°28	25°54	27° 7	15°13	14°25	S 4
M 5	18 57 44	15°28'27	29°55	4° 8	29°39	29°35	26°43	2°50	13°38	6°35	9°29	25°48	27° 4	15°19	14°22	M 5
T 6	19 1 41	16°26'06	11♍47	5°50	0♊37	0♎ 6	26°45	2°57	13°37	6°35	9°30	25°45	27° 1	15°26	14°19	T 6
W 7	19 5 37	17°23'43	23°35	7°30	1°35	0°37	26°46	3° 3	13°36	6°35	9°32	25°D45	26°57	15°33	14°16	W 7
T 8	19 9 34	18°21'19	5♎23	9° 7	2°33	1° 8	26°48	3° 9	13°36	6°R35	9°33	25°45	26°54	15°39	14°13	T 8
F 9	19 13 30	19°18'54	17°17	10°40	3°32	1°39	26°49	3°15	13°35	6°35	9°35	25°R45	26°51	15°46	14°10	F 9
S 10	19 17 27	20°16'28	29°22	12°11	4°31	2°11	26°50	3°21	13°34	6°35	9°36	25°45	26°48	15°53	14° 7	S 10
S 11	19 21 24	21°14'00	11♏44	13°39	5°30	2°42	26°50	3°28	13°34	6°34	9°37	25°43	26°45	15°59	14° 4	S 11
M12	19 25 20	22°11'32	24°27	15° 5	6°30	3°14	26°51	3°34	13°34	6°34	9°39	25°39	26°42	16° 6	14° 0	M12
T 13	19 29 17	23° 9'02	7♐35	16°27	7°30	3°46	26°51	3°41	13°33	6°34	9°40	25°32	26°38	16°12	13°57	T 13
W14	19 33 13	24° 6'32	21° 9	17°46	8°30	4°18	26°R51	3°47	13°33	6°34	9°42	25°24	26°35	16°19	13°54	W14
T 15	19 37 10	25° 4'00	5♑ 8	19° 2	9°31	4°50	26°51	3°54	13°32	6°34	9°43	25°15	26°32	16°26	13°50	T 15
F 16	19 41 6	26° 1'28	19°29	20°15	10°32	5°22	26°51	4° 0	13°32	6°33	9°45	25° 5	26°29	16°32	13°47	F 16
S 17	19 45 3	26°58'54	4♒ 7	21°25	11°33	5°54	26°50	4° 7	13°32	6°33	9°46	24°57	26°26	16°39	13°44	S 17
S 18	19 48 59	27°56'20	18°53	22°32	12°35	6°26	26°50	4°14	13°32	6°33	9°48	24°51	26°23	16°46	13°40	S 18
M19	19 52 56	28°53'46	3♓41	23°35	13°36	6°59	26°49	4°21	13°32	6°33	9°49	24°47	26°19	16°52	13°37	M19
T 20	19 56 53	29°51'11	18°23	24°35	14°39	7°32	26°48	4°27	13°D32	6°32	9°51	24°D45	26°16	16°59	13°33	T 20
W21	20 0 49	0♌48'35	2♈53	25°32	15°41	8° 4	26°47	4°34	13°32	6°32	9°52	24°45	26°13	17° 6	13°30	W21
T 22	20 4 46	1°45'59	17° 9	26°25	16°44	8°37	26°45	4°41	13°32	6°31	9°54	24°46	26°10	17°12	13°26	T 22
F 23	20 8 42	2°43'23	1♉ 9	27°14	17°46	9°10	26°44	4°48	13°32	6°31	9°55	24°R47	26° 7	17°19	13°23	F 23
S 24	20 12 39	3°40'47	14°52	28° 0	18°50	9°43	26°42	4°55	13°32	6°30	9°57	24°46	26° 3	17°26	13°19	S 24
S 25	20 16 35	4°38'10	28°20	28°42	19°53	10°16	26°40	5° 2	13°32	6°30	9°58	24°44	26° 0	17°32	13°16	S 25
M26	20 20 32	5°35'33	11♊32	29°20	20°57	10°49	26°38	5° 9	13°33	6°29	10° 0	24°39	25°57	17°39	13°12	M26
T 27	20 24 29	6°32'56	24°31	29°54	22° 0	11°22	26°35	5°16	13°33	6°29	10° 1	24°33	25°54	17°45	13° 9	T 27
W28	20 28 25	7°30'19	7♋17	0♍24	23° 4	11°56	26°33	5°23	13°33	6°28	10° 3	24°25	25°51	17°52	13° 5	W28
T 29	20 32 22	8°27'42	19°51	0°49	24° 9	12°29	26°30	5°30	13°34	6°27	10° 4	24°17	25°48	17°59	13° 1	T 29
F 30	20 36 18	9°25'04	2♌12	1°10	25°13	13° 3	26°27	5°38	13°34	6°27	10° 6	24° 9	25°44	18° 5	12°58	F 30
S 31	20 40 15	10♌22'26	14♌23	1♍27	26♊18	13♎36	26♓24	5♍45	13♏35	6♈26	10♌ 7	24♍ 2	25♍41	18♍12	12♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	17n53	4s52	22n30	1n59	16n22	2s42	1n55	1n 2	2s 9	0s52	11n22	0n57	15s15	0n32	1n53	0s46	14n56	2s51	1n25	1n 4	4n52	8s34	8n 2
F 2	22 34	16 45	4 29	22 9	2 1	16 33	2 45	1 42	1 1	2 8	0 52	11 20	0 57	15 15	0 32	1 53	0 46	14 56	2 51	1 29	1 6	4 50	8 35	8 2
S 3	22 29	14 51	3 53	21 47	2 2	16 43	2 47	1 29	1 0	2 7	0 53	11 18	0 57	15 15	0 32	1 53	0 46	14 56	2 51	1 34	1 7	4 48	8 35	8 2
S 4	22 23	12 19	3 7	21 24	2 3	16 54	2 49	1 16	0 59	2 7	0 53	11 16	0 57	15 15	0 32	1 53	0 46	14 55	2 51	1 37	1 8	4 47	8 36	8 3
M 5	22 17	9 17	2 13	20 59	2 2	17 4	2 50	1 3	0 58	2 6	0 53	11 14	0 57	15 15	0 32	1 53	0 46	14 55	2 51	1 39	1 9	4 45	8 36	8 3
T 6	22 10	5 55	1 14	20 33	2 1	17 14	2 52	0 50	0 57	2 6	0 53	11 12	0 57	15 14	0 32	1 53	0 46	14 55	2 51	1 40	1 11	4 43	8 37	8 3
W 7	22 3	2 21	0 12	20 6	1 59	17 24	2 54	0 37	0 56	2 5	0 54	11 9	0 57	15 14	0 32	1 53	0 46	14 55	2 51	1 40	1 12	4 42	8 37	8 4
T 8	21 55	1s20	0n51	19 38	1 56	17 34	2 55	0 24	0 55	2 5	0 54	11 7	0 57	15 14	0 32	1 53	0 46	14 54	2 51	1 40	1 13	4 40	8 38	8 4
F 9	21 47	4 59	1 52	19 10	1 52	17 44	2 56	0 10	0 54	2 5	0 54	11 5	0 57	15 14	0 32	1 53	0 46	14 54	2 51	1 40	1 14	4 38	8 39	8 4
S 10	21 39	8 28	2 50	18 40	1 48	17 54	2 57	0s 3	0 53	2 5	0 54	11 3	0 57	15 14	0 32	1 53	0 46	14 54	2 51	1 40	1 16	4 36	8 39	8 4
S 11	21 30	11 41	3 40	18 11	1 43	18 3	2 58	0 16	0 52	2 5	0 55	11 1	0 57	15 14	0 31	1 52	0 46	14 53	2 51	1 41	1 17	4 35	8 40	8 5
M12	21 21	14 26	4 21	17 40	1 37	18 13	2 58	0 30	0 51	2 5	0 55	10 58	0 57	15 14	0 31	1 52	0 46	14 53	2 50	1 43	1 18	4 33	8 41	8 5
T 13	21 12	16 33	4 50	17 10	1 30	18 22	2 59	0 43	0 50	2 5	0 55	10 56	0 57	15 13	0 31	1 52	0 46	14 53	2 50	1 45	1 19	4 31	8 41	8 5
W14	21 2	17 49	5 4	16 39	1 23	18 31	2 59	0 57	0 49	2 5	0 55	10 54	0 57	15 13	0 31	1 52	0 46	14 53	2 50	1 48	1 21	4 29	8 42	8 5
T 15	20 52	18 4	5 0	16 8	1 15	18 40	2 59	1 10	0 48	2 5	0 56	10 51	0 57	15 13	0 31	1 52	0 46	14 52	2 50	1 52	1 22	4 28	8 43	8 6
F 16	20 42	17 11	4 38	15 37	1 6	18 48	2 59	1 24	0 47	2 6	0 56	10 49	0 57	15 13	0 31	1 52	0 46	14 52	2 50	1 56	1 23	4 26	8 43	8 6
S 17	20 31	15 10	3 57	15 6	0 57	18 57	2 59	1 37	0 46	2 6	0 56	10 46	0 57	15 13	0 31	1 52	0 46	14 52	2 50	1 59	1 24	4 24	8 44	8 6
S 18	20 20	12 8	3 0	14 35	0 47	19 5	2 59	1 51	0 45	2 7	0 56	10 44	0 57	15 13	0 31	1 52	0 46	14 51	2 50	2 1	1 25	4 22	8 45	8 6
M19	20 9	8 19	1 51	14 5	0 37	19 13	2 59	2 4	0 44	2 7	0 57	10 42	0 57	15 13	0 31	1 51	0 46	14 51	2 50	2 3	1 27	4 21	8 46	8 6
T 20	19 57	4 1	0 34	13 35	0 25	19 20	2 58	2 18	0 43	2 8	0 57	10 39	0 57	15 13	0 31	1 51	0 46	14 51	2 50	2 4	1 28	4 19	8 46	8 6
W21	19 45	0n28	0s44	13 5	0 14	19 27	2 58	2 31	0 42	2 9	0 57	10 37	0 57	15 13	0 31	1 51	0 46	14 50	2 50	2 4	1 29	4 17	8 47	8 7
T 22	19 32	4 51	1 58	12 35	0 1	19 34	2 57	2 45	0 41	2 9	0 57	10 34	0 57	15 13	0 31	1 51	0 46	14 50	2 50	2 3	1 30	4 15	8 48	8 7
F 23	19 19	8 52	3 3	12 7	0s11	19 41	2 56	2 59	0 40	2 10	0 58	10 32	0 57	15 13	0 31	1 51	0 46	14 50	2 50	2 3	1 32	4 14	8 49	8 7
S 24	19 6	12 20	3 57	11 39	0 25	19 47	2 55	3 12	0 39	2 11	0 58	10 29	0 57	15 14	0 31	1 50	0 47	14 49	2 50	2 3	1 33	4 12	8 50	8 7
S 25	18 53	15 4	4 36	11 11	0 38	19 53	2 54	3 26	0 38	2 12	0 58	10 27	0 57	15 14	0 31	1 50	0 47	14 49	2 50	2 4	1 34	4 10	8 51	8 7
M26	18 39	16 57	5 0	10 45	0 53	19 59	2 53	3 40	0 37	2 13	0 58	10 24	0 57	15 14	0 31	1 50	0 47	14 49	2 50	2 6	1 35	4 8	8 52	8 7
T 27	18 25	17 55	5 8	10 20	1 7	20 4	2 52	3 54	0 36	2 14	0 59	10 22	0 57	15 14	0 31	1 50	0 47	14 48	2 49	2 8	1 37	4 7	8 52	8 7
W28	18 11	17 58	5 0	9 55	1 22	20 9	2 51	4 7	0 35	2 16	0 59	10 19	0 57	15 14	0 31	1 49	0 47	14 48	2 49	2 12	1 38	4 5	8 53	8 7
T 29	17 56	17 8	4 38	9 32	1 37	20 13	2 49	4 21	0 34	2 17	0 59	10 17	0 57	15 14	0 31	1 49	0 47	14 48	2 49	2 15	1 39	4 3	8 54	8 7
F 30	17 41	15 29	4 3	9 11	1 53	20 17	2 48	4 35	0 33	2 18	0 59	10 14	0 57	15 14	0 31	1 49	0 47	14 47	2 49	2 18	1 40	4 1	8 55	8 7
S 31	17n26	13n10	3s18	8n50	2s 8	20n21	2s46	4s48	0n33	2s20	1s 0	10n11	0n58	15s15	0n31	1n49	0s47	14n47	2s49	2n21	1n42	4n 0	8s56	8n 7

Julian Day Number = 3239189.5, Delta T = 04h12m35s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°00'18, Lahiri = 54°07'18

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 11	11♌19'48	26♌25	1♍39	27♊23	14♎10	26°R21	5♍52	13♏36	6°R25	10♌ 9	23°R57	25♍38	18♍19	12°R51	S 1
M 2	20 48 8	12°17'09	8♍19	1°47	28°28	14°44	26♓17	5°59	13°36	6♈24	10°10	23♍54	25°35	18°25	12♒47	M 2
T 3	20 52 4	13°14'30	20° 7	1°R50	29°33	15°18	26°13	6° 7	13°37	6°24	10°12	23°D52	25°32	18°32	12°43	T 3
W 4	20 56 1	14°11'50	1♎54	1°48	0♋38	15°52	26°10	6°14	13°38	6°23	10°13	23°53	25°28	18°39	12°40	W 4
T 5	20 59 58	15° 9'10	13°42	1°42	1°44	16°26	26° 6	6°22	13°39	6°22	10°15	23°54	25°25	18°45	12°36	T 5
F 6	21 3 54	16° 6'30	25°35	1°31	2°49	17° 0	26° 1	6°29	13°39	6°21	10°16	23°55	25°22	18°52	12°33	F 6
S 7	21 7 51	17° 3'49	7♏40	1°16	3°55	17°35	25°57	6°36	13°40	6°20	10°18	23°57	25°19	18°59	12°29	S 7
S 8	21 11 47	18° 1'08	20° 1	0°57	5° 1	18° 9	25°53	6°44	13°41	6°19	10°19	23°R57	25°16	19° 5	12°25	S 8
M 9	21 15 44	18°58'26	2♐42	0°33	6° 7	18°44	25°48	6°51	13°42	6°18	10°21	23°56	25°13	19°12	12°22	M 9
T 10	21 19 40	19°55'45	15°47	0° 6	7°14	19°18	25°43	6°59	13°43	6°17	10°22	23°54	25° 9	19°19	12°18	T 10
W11	21 23 37	20°53'03	29°20	29♌35	8°20	19°53	25°38	7° 6	13°44	6°16	10°23	23°50	25° 6	19°25	12°15	W11
T 12	21 27 33	21°50'21	13♑20	29° 2	9°27	20°27	25°33	7°14	13°46	6°15	10°25	23°46	25° 3	19°32	12°11	T 12
F 13	21 31 30	22°47'39	27°46	28°26	10°33	21° 2	25°28	7°21	13°47	6°14	10°26	23°41	25° 0	19°38	12° 8	F 13
S 14	21 35 27	23°44'56	12♒33	27°49	11°40	21°37	25°22	7°29	13°48	6°13	10°28	23°37	24°57	19°45	12° 4	S 14
S 15	21 39 23	24°42'14	27°34	27°10	12°47	22°12	25°17	7°37	13°50	6°12	10°29	23°34	24°54	19°52	12° 1	S 15
M16	21 43 20	25°39'32	12♓40	26°30	13°54	22°47	25°11	7°44	13°51	6°11	10°31	23°33	24°50	19°58	11°57	M16
T 17	21 47 16	26°36'50	27°42	25°51	15° 2	23°22	25° 5	7°52	13°52	6°10	10°32	23°D33	24°47	20° 5	11°54	T 17
W18	21 51 13	27°34'08	12♈32	25°13	16° 9	23°57	24°59	7°59	13°54	6° 9	10°34	23°33	24°44	20°12	11°50	W18
T 19	21 55 9	28°31'27	27° 4	24°36	17°17	24°33	24°53	8° 7	13°55	6° 7	10°35	23°35	24°41	20°18	11°47	T 19
F 20	21 59 6	29°28'46	11♉15	24° 1	18°24	25° 8	24°47	8°15	13°57	6° 6	10°37	23°36	24°38	20°25	11°44	F 20
S 21	22 3 2	0♍26'07	25° 3	23°29	19°32	25°43	24°40	8°22	13°58	6° 5	10°38	23°R37	24°34	20°32	11°40	S 21
S 22	22 6 59	1°23'27	8♊29	23° 0	20°40	26°19	24°34	8°30	14° 0	6° 4	10°39	23°37	24°31	20°38	11°37	S 22
M23	22 10 55	2°20'49	21°34	22°35	21°48	26°55	24°27	8°38	14° 2	6° 2	10°41	23°36	24°28	20°45	11°34	M23
T 24	22 14 52	3°18'11	4♋22	22°15	22°57	27°30	24°20	8°45	14° 4	6° 1	10°42	23°34	24°25	20°52	11°30	T 24
W25	22 18 49	4°15'33	16°53	22° 0	24° 5	28° 6	24°14	8°53	14° 5	6° 0	10°44	23°31	24°22	20°58	11°27	W25
T 26	22 22 45	5°12'57	29°12	21°49	25°13	28°42	24° 7	9° 1	14° 7	5°58	10°45	23°28	24°19	21° 5	11°24	T 26
F 27	22 26 42	6°10'21	11♌20	21°D45	26°22	29°18	24° 0	9° 9	14° 9	5°57	10°46	23°26	24°15	21°11	11°21	F 27
S 28	22 30 38	7° 7'45	23°19	21°45	27°31	29°54	23°53	9°16	14°11	5°56	10°48	23°23	24°12	21°18	11°18	S 28
S 29	22 34 35	8° 5'10	5♍12	21°52	28°39	0♏30	23°45	9°24	14°13	5°54	10°49	23°22	24° 9	21°25	11°15	S 29
M30	22 38 31	9° 2'36	17° 1	22° 5	29°48	1° 6	23°38	9°32	14°15	5°53	10°51	23°21	24° 6	21°31	11°12	M30
T 31	22 42 28	10♍ 0'02	28♍48	22♌24	0♌57	1♏42	23♓31	9♍40	14♏17	5♈51	10♌52	23°D21	24♍ 3	21♍38	11♒ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n11	10n19	2s24	8n31	2s24	20n24	2s44	5s 2	0n32	2s21	1s 0	10n 9	0n58	15s15	0n31	1n48	0s47	14n47	2s49	2n23	1n43	3n58	8s57	8n 7
M 2	16 55	7 4	1 24	8 14	2 39	20 27	2 42	5 16	0 31	2 23	1 0	10 6	0 58	15 15	0 31	1 48	0 47	14 46	2 49	2 24	1 44	3 56	8 58	8 7
T 3	16 39	3 33	0 20	7 58	2 55	20 29	2 40	5 30	0 30	2 25	1 0	10 4	0 58	15 15	0 31	1 48	0 47	14 46	2 49	2 24	1 45	3 54	8 59	8 7
W 4	16 23	0s 5	0n44	7 45	3 10	20 31	2 38	5 43	0 29	2 26	1 1	10 1	0 58	15 16	0 31	1 47	0 47	14 46	2 49	2 24	1 47	3 53	9 0	8 7
T 5	16 6	3 43	1 46	7 33	3 25	20 33	2 36	5 57	0 28	2 28	1 1	9 58	0 58	15 16	0 31	1 47	0 47	14 45	2 49	2 24	1 48	3 51	9 1	8 7
F 6	15 49	7 13	2 44	7 23	3 39	20 34	2 34	6 11	0 27	2 30	1 1	9 56	0 58	15 16	0 31	1 46	0 47	14 45	2 49	2 23	1 49	3 49	9 2	8 7
S 7	15 32	10 29	3 37	7 15	3 53	20 35	2 32	6 25	0 27	2 32	1 1	9 53	0 58	15 16	0 31	1 46	0 47	14 45	2 49	2 23	1 50	3 47	9 3	8 7
S 8	15 15	13 22	4 20	7 10	4 7	20 35	2 29	6 38	0 26	2 34	1 2	9 50	0 58	15 17	0 30	1 46	0 47	14 44	2 49	2 23	1 52	3 46	9 4	8 7
M 9	14 58	15 41	4 52	7 6	4 19	20 35	2 27	6 52	0 25	2 36	1 2	9 47	0 58	15 17	0 30	1 45	0 47	14 44	2 49	2 23	1 53	3 44	9 5	8 7
T 10	14 40	17 17	5 10	7 5	4 30	20 34	2 24	7 6	0 24	2 38	1 2	9 45	0 58	15 17	0 30	1 45	0 47	14 44	2 49	2 24	1 54	3 42	9 6	8 7
W11	14 22	17 58	5 11	7 6	4 41	20 33	2 22	7 20	0 23	2 40	1 2	9 42	0 58	15 18	0 30	1 44	0 47	14 43	2 49	2 25	1 55	3 40	9 7	8 7
T 12	14 4	17 37	4 55	7 8	4 50	20 31	2 19	7 33	0 22	2 42	1 2	9 39	0 58	15 18	0 30	1 44	0 47	14 43	2 49	2 27	1 57	3 38	9 8	8 6
F 13	13 46	16 7	4 20	7 13	4 57	20 29	2 16	7 47	0 22	2 45	1 3	9 37	0 58	15 19	0 30	1 44	0 47	14 43	2 49	2 29	1 58	3 37	9 10	8 6
S 14	13 27	13 32	3 26	7 20	5 3	20 26	2 14	8 1	0 21	2 47	1 3	9 34	0 58	15 19	0 30	1 43	0 47	14 42	2 49	2 30	1 59	3 35	9 11	8 6
S 15	13 8	10 1	2 18	7 29	5 8	20 23	2 11	8 14	0 20	2 49	1 3	9 31	0 58	15 19	0 30	1 43	0 47	14 42	2 49	2 31	2 0	3 33	9 12	8 6
M16	12 49	5 49	0 59	7 39	5 11	20 19	2 8	8 28	0 19	2 52	1 3	9 28	0 58	15 20	0 30	1 42	0 47	14 42	2 49	2 32	2 2	3 31	9 13	8 6
T 17	12 30	1 15	0s23	7 51	5 12	20 15	2 5	8 41	0 18	2 54	1 3	9 26	0 58	15 20	0 30	1 42	0 47	14 41	2 48	2 32	2 3	3 30	9 14	8 6
W18	12 11	3n19	1 43	8 4	5 11	20 11	2 2	8 55	0 18	2 57	1 4	9 23	0 58	15 21	0 30	1 41	0 47	14 41	2 48	2 32	2 4	3 28	9 15	8 5
T 19	11 51	7 36	2 54	8 19	5 9	20 5	1 59	9 9	0 17	2 59	1 4	9 20	0 58	15 21	0 30	1 41	0 47	14 40	2 48	2 31	2 5	3 26	9 16	8 5
F 20	11 31	11 19	3 53	8 34	5 5	20 0	1 56	9 22	0 16	3 2	1 4	9 17	0 58	15 22	0 30	1 40	0 47	14 40	2 48	2 31	2 7	3 24	9 17	8 5
S 21	11 11	14 19	4 37	8 49	4 59	19 54	1 53	9 36	0 15	3 5	1 4	9 14	0 59	15 22	0 30	1 40	0 47	14 40	2 48	2 30	2 8	3 23	9 18	8 5
S 22	10 51	16 27	5 5	9 5	4 52	19 47	1 50	9 49	0 14	3 7	1 4	9 12	0 59	15 23	0 30	1 39	0 47	14 39	2 48	2 31	2 9	3 21	9 19	8 5
M23	10 31	17 39	5 15	9 21	4 43	19 40	1 47	10 2	0 14	3 10	1 5	9 9	0 59	15 23	0 30	1 39	0 47	14 39	2 48	2 31	2 10	3 19	9 20	8 4
T 24	10 11	17 56	5 10	9 37	4 33	19 32	1 43	10 16	0 13	3 13	1 5	9 6	0 59	15 24	0 30	1 38	0 47	14 39	2 48	2 32	2 12	3 17	9 22	8 4
W25	9 50	17 19	4 50	9 53	4 21	19 24	1 40	10 29	0 12	3 16	1 5	9 3	0 59	15 24	0 30	1 38	0 47	14 38	2 48	2 33	2 13	3 15	9 23	8 4
T 26	9 29	15 54	4 17	10 8	4 9	19 15	1 37	10 42	0 11	3 19	1 5	9 0	0 59	15 25	0 30	1 37	0 47	14 38	2 48	2 34	2 14	3 14	9 24	8 3
F 27	9 9	13 46	3 32	10 22	3 56	19 6	1 33	10 56	0 11	3 22	1 5	8 58	0 59	15 26	0 30	1 37	0 47	14 38	2 48	2 35	2 15	3 12	9 25	8 3
S 28	8 48	11 5	2 39	10 35	3 41	18 57	1 30	11 9	0 10	3 25	1 6	8 55	0 59	15 26	0 30	1 36	0 47	14 37	2 48	2 36	2 17	3 10	9 26	8 3
S 29	8 26	7 57	1 39	10 47	3 26	18 46	1 27	11 22	0 9	3 28	1 6	8 52	0 59	15 27	0 30	1 35	0 48	14 37	2 48	2 36	2 18	3 8	9 27	8 3
M30	8 5	4 32	0 35	10 58	3 11	18 36	1 23	11 35	0 8	3 31	1 6	8 49	0 59	15 27	0 30	1 35	0 48	14 37	2 48	2 37	2 19	3 7	9 28	8 2
T 31	7n44	0n56	0n30	11n 7	2s55	18n25	1s20	11s48	0n 8	3s34	1s 6	8n46	0n59	15s28	0n30	1n34	0s48	14n36	2s48	2n37	2n20	3n 5	9s29	8n 2

Julian Day Number = 3239220.5, Delta T = 04h12m37s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°00'22, Lahiri = 54°07'22

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SEPTEMBER 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 46 24	10♍57'29	10♎35	22♌49	2♌ 6	2♏18	23°R23	9♍47	14♏19	5°R50	10♌53	23♍22	24♍ 0	21♍45	11°R 6	W 1
T 2	22 50 21	11°54'56	22°26	23°21	3°16	2°55	23♓16	9°55	14°22	5♈49	10°55	23°22	23°56	21°51	11♒ 3	T 2
F 3	22 54 18	12°52'24	4♏23	23°58	4°25	3°31	23° 8	10° 3	14°24	5°47	10°56	23°24	23°53	21°58	11° 0	F 3
S 4	22 58 14	13°49'52	16°30	24°42	5°34	4° 8	23° 1	10°10	14°26	5°46	10°57	23°24	23°50	22° 5	10°57	S 4
S 5	23 2 11	14°47'21	28°51	25°32	6°44	4°44	22°53	10°18	14°28	5°44	10°58	23°25	23°47	22°11	10°55	S 5
M 6	23 6 7	15°44'51	11♐30	26°27	7°53	5°21	22°45	10°26	14°31	5°43	11° 0	23°R25	23°44	22°18	10°52	M 6
T 7	23 10 4	16°42'21	24°31	27°29	9° 3	5°57	22°37	10°34	14°33	5°41	11° 1	23°25	23°40	22°25	10°49	T 7
W 8	23 14 0	17°39'51	7♑57	28°36	10°13	6°34	22°30	10°41	14°35	5°40	11° 2	23°25	23°37	22°31	10°47	W 8
T 9	23 17 57	18°37'22	21°50	29°49	11°22	7°11	22°22	10°49	14°38	5°38	11° 3	23°25	23°34	22°38	10°44	T 9
F 10	23 21 53	19°34'54	6♒ 8	1♍ 8	12°32	7°48	22°14	10°57	14°40	5°36	11° 5	23°24	23°31	22°44	10°42	F 10
S 11	23 25 50	20°32'26	20°51	2°31	13°42	8°25	22° 6	11° 4	14°43	5°35	11° 6	23°24	23°28	22°51	10°39	S 11
S 12	23 29 47	21°29'59	5♓51	4° 0	14°53	9° 2	21°58	11°12	14°46	5°33	11° 7	23°24	23°25	22°58	10°37	S 12
M13	23 33 43	22°27'33	21° 2	5°33	16° 3	9°39	21°51	11°20	14°48	5°32	11° 8	23°D24	23°21	23° 4	10°35	M13
T 14	23 37 40	23°25'08	6♈14	7°10	17°13	10°16	21°43	11°27	14°51	5°30	11° 9	23°R24	23°18	23°11	10°33	T 14
W15	23 41 36	24°22'43	21°18	8°52	18°24	10°54	21°35	11°35	14°54	5°29	11°11	23°24	23°15	23°18	10°30	W15
T 16	23 45 33	25°20'20	6♉ 5	10°37	19°34	11°31	21°27	11°42	14°56	5°27	11°12	23°23	23°12	23°24	10°28	T 16
F 17	23 49 29	26°17'59	20°29	12°26	20°45	12° 8	21°19	11°50	14°59	5°25	11°13	23°23	23° 9	23°31	10°26	F 17
S 18	23 53 26	27°15'39	4♊27	14°17	21°55	12°46	21°12	11°58	15° 2	5°24	11°14	23°23	23° 5	23°38	10°24	S 18
S 19	23 57 22	28°13'20	17°59	16°10	23° 6	13°23	21° 4	12° 5	15° 5	5°22	11°15	23°23	23° 2	23°44	10°22	S 19
M20	0 1 19	29°11'02	1♋ 5	18° 6	24°17	14° 1	20°56	12°13	15° 8	5°20	11°16	23°D23	22°59	23°51	10°21	M20
T 21	0 5 15	0♎ 8'47	13°49	20° 4	25°28	14°39	20°48	12°20	15°10	5°19	11°17	23°23	22°56	23°58	10°19	T 21
W22	0 9 12	1° 6'32	26°15	22° 2	26°39	15°16	20°41	12°28	15°13	5°17	11°18	23°23	22°53	24° 4	10°17	W22
T 23	0 13 9	2° 4'19	8♌25	24° 2	27°50	15°54	20°33	12°35	15°16	5°16	11°19	23°24	22°50	24°11	10°15	T 23
F 24	0 17 5	3° 2'07	20°24	26° 2	29° 1	16°32	20°26	12°43	15°19	5°14	11°20	23°25	22°46	24°17	10°14	F 24
S 25	0 21 2	3°59'57	2♍16	28° 2	0♍12	17°10	20°18	12°50	15°22	5°12	11°21	23°26	22°43	24°24	10°12	S 25
S 26	0 24 58	4°57'48	14° 4	0♎ 3	1°24	17°48	20°11	12°57	15°25	5°11	11°22	23°27	22°40	24°31	10°11	S 26
M27	0 28 55	5°55'41	25°51	2° 3	2°35	18°26	20° 4	13° 5	15°29	5° 9	11°23	23°R27	22°37	24°37	10° 9	M27
T 28	0 32 51	6°53'35	7♎39	4° 2	3°47	19° 4	19°56	13°12	15°32	5° 7	11°24	23°26	22°34	24°44	10° 8	T 28
W29	0 36 48	7°51'30	19°31	6° 1	4°58	19°42	19°49	13°19	15°35	5° 6	11°25	23°25	22°31	24°51	10° 7	W29
T 30	0 40 44	8♎49'27	1♏28	8♎ 0	6♍10	20♏21	19♓42	13♍27	15♏38	5♈ 4	11♌26	23♍23	22♍27	24♍57	10♒ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n22	2s42	1n34	11n15	2s39	18n13	1s17	12s 1	0n 7	3s37	1s 6	8n44	0n59	15s29	0n30	1n34	0s48	14n36	2s48	2n36	2n22	3n 3	9s30	8n 2
T 2	7 1	6 14	2 35	11 20	2 22	18 1	1 13	12 14	0 6	3 40	1 6	8 41	0 59	15 29	0 30	1 33	0 48	14 36	2 48	2 36	2 23	3 1	9 31	8 1
F 3	6 39	9 33	3 29	11 24	2 6	17 48	1 10	12 27	0 6	3 43	1 6	8 38	0 59	15 30	0 30	1 33	0 48	14 35	2 48	2 36	2 24	3 0	9 33	8 1
S 4	6 17	12 30	4 14	11 25	1 49	17 35	1 6	12 40	0 5	3 46	1 7	8 35	1 0	15 31	0 30	1 32	0 48	14 35	2 48	2 35	2 25	2 58	9 34	8 0
S 5	5 55	14 58	4 49	11 24	1 33	17 22	1 3	12 53	0 4	3 49	1 7	8 32	1 0	15 31	0 30	1 31	0 48	14 35	2 48	2 35	2 27	2 56	9 35	8 0
M 6	5 33	16 46	5 11	11 21	1 17	17 8	0 59	13 6	0 3	3 52	1 7	8 30	1 0	15 32	0 30	1 31	0 48	14 34	2 48	2 35	2 28	2 54	9 36	8 0
T 7	5 11	17 45	5 18	11 15	1 1	16 53	0 56	13 19	0 3	3 55	1 7	8 27	1 0	15 33	0 29	1 30	0 48	14 34	2 48	2 35	2 29	2 52	9 37	7 59
W 8	4 49	17 48	5 8	11 7	0 46	16 38	0 52	13 31	0 2	3 58	1 7	8 24	1 0	15 34	0 29	1 29	0 48	14 34	2 48	2 35	2 30	2 51	9 38	7 59
T 9	4 27	16 49	4 40	10 56	0 30	16 23	0 49	13 44	0 1	4 2	1 7	8 21	1 0	15 34	0 29	1 29	0 48	14 33	2 48	2 35	2 32	2 49	9 39	7 58
F 10	4 5	14 44	3 54	10 42	0 16	16 7	0 45	13 56	0 1	4 5	1 7	8 18	1 0	15 35	0 29	1 28	0 48	14 33	2 48	2 35	2 33	2 47	9 40	7 58
S 11	3 42	11 40	2 51	10 25	0 2	15 51	0 42	14 9	0s 0	4 8	1 7	8 16	1 0	15 36	0 29	1 28	0 48	14 33	2 48	2 36	2 34	2 45	9 41	7 58
S 12	3 20	7 46	1 36	10 6	0n11	15 34	0 38	14 21	0 1	4 11	1 7	8 13	1 0	15 37	0 29	1 27	0 48	14 33	2 48	2 36	2 35	2 44	9 42	7 57
M13	2 58	3 19	0 13	9 44	0 24	15 17	0 35	14 34	0 1	4 14	1 8	8 10	1 0	15 37	0 29	1 26	0 48	14 32	2 48	2 36	2 36	2 42	9 43	7 57
T 14	2 35	1n22	1s11	9 20	0 35	15 0	0 31	14 46	0 2	4 17	1 8	8 7	1 0	15 38	0 29	1 26	0 48	14 32	2 48	2 36	2 38	2 40	9 44	7 56
W15	2 12	5 54	2 29	8 52	0 46	14 42	0 28	14 58	0 3	4 20	1 8	8 4	1 0	15 39	0 29	1 25	0 48	14 32	2 48	2 36	2 39	2 38	9 45	7 56
T 16	1 50	9 59	3 36	8 22	0 56	14 23	0 24	15 10	0 4	4 24	1 8	8 2	1 1	15 40	0 29	1 24	0 48	14 31	2 48	2 36	2 40	2 36	9 46	7 55
F 17	1 27	13 22	4 27	7 50	1 5	14 5	0 21	15 22	0 4	4 27	1 8	7 59	1 1	15 41	0 29	1 24	0 48	14 31	2 48	2 36	2 41	2 35	9 47	7 55
S 18	1 5	15 51	5 1	7 15	1 14	13 46	0 18	15 34	0 5	4 30	1 8	7 56	1 1	15 42	0 29	1 23	0 48	14 31	2 48	2 36	2 43	2 33	9 48	7 54
S 19	0 42	17 22	5 17	6 38	1 21	13 26	0 14	15 46	0 6	4 33	1 8	7 53	1 1	15 42	0 29	1 22	0 48	14 30	2 48	2 36	2 44	2 31	9 49	7 54
M20	0 19	17 54	5 15	5 59	1 27	13 6	0 11	15 58	0 6	4 36	1 8	7 51	1 1	15 43	0 29	1 22	0 48	14 30	2 48	2 36	2 45	2 29	9 50	7 53
T 21	0s 3	17 31	4 58	5 19	1 32	12 46	0 8	16 9	0 7	4 39	1 8	7 48	1 1	15 44	0 29	1 21	0 48	14 30	2 48	2 36	2 46	2 27	9 51	7 53
W22	0 26	16 17	4 27	4 36	1 37	12 25	0 4	16 21	0 8	4 42	1 8	7 45	1 1	15 45	0 29	1 21	0 48	14 30	2 48	2 36	2 48	2 26	9 52	7 52
T 23	0 49	14 19	3 45	3 53	1 40	12 4	0 1	16 32	0 8	4 45	1 8	7 42	1 1	15 46	0 29	1 20	0 48	14 29	2 48	2 35	2 49	2 24	9 53	7 52
F 24	1 12	11 46	2 53	3 8	1 42	11 43	0n 2	16 44	0 9	4 48	1 8	7 40	1 1	15 47	0 29	1 19	0 48	14 29	2 48	2 35	2 50	2 22	9 54	7 51
S 25	1 34	8 45	1 55	2 22	1 44	11 21	0 5	16 55	0 9	4 51	1 8	7 37	1 2	15 48	0 29	1 19	0 48	14 29	2 48	2 35	2 51	2 20	9 55	7 51
S 26	1 57	5 24	0 52	1 36	1 45	10 59	0 9	17 6	0 10	4 54	1 8	7 34	1 2	15 49	0 29	1 18	0 48	14 29	2 48	2 34	2 53	2 19	9 56	7 50
M27	2 20	1 50	0n13	0 48	1 45	10 37	0 12	17 17	0 11	4 56	1 8	7 32	1 2	15 49	0 29	1 17	0 48	14 28	2 48	2 34	2 54	2 17	9 56	7 50
T 28	2 42	1s48	1 18	0 1	1 45	10 14	0 15	17 28	0 11	4 59	1 8	7 29	1 2	15 50	0 29	1 17	0 48	14 28	2 48	2 35	2 55	2 15	9 57	7 49
W29	3 5	5 23	2 20	0s47	1 43	9 51	0 18	17 39	0 12	5 2	1 8	7 26	1 2	15 51	0 29	1 16	0 48	14 28	2 48	2 35	2 56	2 13	9 58	7 48
T 30	3s28	8s47	3n15	1s35	1n41	9n28	0n21	17s50	0s13	5s 5	1s 8	7n24	1n 2	15s52	0n29	1n15	0s48	14n28	2s48	2n36	2n58	2n11	9s59	7n48

Julian Day Number = 3239251.5, Delta T = 04h12m38s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°00'26, Lahiri = 54°07'26

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OCTOBER 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 44 41	9♎47'25	13♏33	9♎57	7♍22	20♏59	19°R35	13♍34	15♏41	5°R 2	11♌27	23°R21	22♍24	25♍ 4	10°R 5	F 1
S 2	0 48 38	10°45'24	25°49	11°53	8°33	21°38	19♓28	13°41	15°44	5♈ 1	11°28	23♍18	22°21	25°11	10♒ 4	S 2
S 3	0 52 34	11°43'24	8♐16	13°49	9°45	22°16	19°22	13°48	15°48	4°59	11°29	23°16	22°18	25°17	10° 3	S 3
M 4	0 56 31	12°41'26	20°59	15°43	10°57	22°55	19°15	13°55	15°51	4°58	11°30	23°14	22°15	25°24	10° 2	M 4
T 5	1 0 27	13°39'29	3♑59	17°36	12° 9	23°33	19° 9	14° 2	15°54	4°56	11°30	23°13	22°11	25°31	10° 1	T 5
W 6	1 4 24	14°37'33	17°20	19°28	13°21	24°12	19° 2	14° 9	15°58	4°54	11°31	23°D12	22° 8	25°37	10° 0	W 6
T 7	1 8 20	15°35'39	1♒ 2	21°18	14°33	24°51	18°56	14°16	16° 1	4°53	11°32	23°13	22° 5	25°44	10° 0	T 7
F 8	1 12 17	16°33'45	15° 8	23° 8	15°45	25°30	18°50	14°23	16° 4	4°51	11°33	23°14	22° 2	25°50	9°59	F 8
S 9	1 16 13	17°31'53	29°35	24°56	16°58	26° 8	18°44	14°30	16° 8	4°50	11°33	23°16	21°59	25°57	9°59	S 9
S 10	1 20 10	18°30'02	14♓22	26°43	18°10	26°47	18°38	14°37	16°11	4°48	11°34	23°17	21°56	26° 4	9°58	S 10
M11	1 24 6	19°28'13	29°22	28°29	19°22	27°26	18°32	14°44	16°15	4°46	11°35	23°R17	21°52	26°10	9°58	M11
T 12	1 28 3	20°26'25	14♈28	0♏14	20°35	28° 6	18°27	14°51	16°18	4°45	11°35	23°16	21°49	26°17	9°58	T 12
W13	1 32 0	21°24'39	29°32	1°57	21°47	28°45	18°21	14°58	16°22	4°43	11°36	23°13	21°46	26°24	9°57	W13
T 14	1 35 56	22°22'54	14♉24	3°40	23° 0	29°24	18°16	15° 4	16°25	4°42	11°37	23° 9	21°43	26°30	9°57	T 14
F 15	1 39 53	23°21'11	28°56	5°21	24°13	0♐ 3	18°11	15°11	16°29	4°40	11°37	23° 5	21°40	26°37	9°D57	F 15
S 16	1 43 49	24°19'30	13♊ 3	7° 1	25°25	0°42	18° 6	15°18	16°32	4°39	11°38	23° 1	21°37	26°44	9°57	S 16
S 17	1 47 46	25°17'51	26°42	8°40	26°38	1°22	18° 1	15°24	16°36	4°37	11°39	22°57	21°33	26°50	9°57	S 17
M18	1 51 42	26°16'14	9♋53	10°18	27°51	2° 1	17°56	15°31	16°39	4°36	11°39	22°54	21°30	26°57	9°57	M18
T 19	1 55 39	27°14'39	22°40	11°55	29° 4	2°41	17°52	15°37	16°43	4°34	11°40	22°D53	21°27	27° 4	9°58	T 19
W20	1 59 35	28°13'06	5♌ 4	13°31	0♎17	3°21	17°48	15°44	16°47	4°33	11°40	22°53	21°24	27°10	9°58	W20
T 21	2 3 32	29°11'35	17°12	15° 6	1°30	4° 0	17°44	15°50	16°50	4°31	11°41	22°54	21°21	27°17	9°58	T 21
F 22	2 7 29	0♏10'06	29° 8	16°40	2°43	4°40	17°40	15°56	16°54	4°30	11°41	22°56	21°17	27°23	9°59	F 22
S 23	2 11 25	1° 8'39	10♍57	18°13	3°56	5°20	17°36	16° 2	16°58	4°28	11°41	22°58	21°14	27°30	10° 0	S 23
S 24	2 15 22	2° 7'14	22°44	19°45	5° 9	6° 0	17°32	16° 9	17° 1	4°27	11°42	22°R58	21°11	27°37	10° 0	S 24
M25	2 19 18	3° 5'51	4♎31	21°16	6°22	6°40	17°29	16°15	17° 5	4°25	11°42	22°57	21° 8	27°43	10° 1	M25
T 26	2 23 15	4° 4'29	16°24	22°45	7°36	7°20	17°26	16°21	17° 9	4°24	11°43	22°55	21° 5	27°50	10° 2	T 26
W27	2 27 11	5° 3'10	28°23	24°14	8°49	8° 0	17°23	16°27	17°12	4°23	11°43	22°50	21° 2	27°57	10° 3	W27
T 28	2 31 8	6° 1'53	10♏32	25°42	10° 2	8°40	17°20	16°33	17°16	4°21	11°43	22°44	20°58	28° 3	10° 3	T 28
F 29	2 35 4	7° 0'37	22°51	27° 9	11°16	9°20	17°17	16°39	17°20	4°20	11°44	22°36	20°55	28°10	10° 4	F 29
S 30	2 39 1	7°59'23	5♐21	28°35	12°29	10° 0	17°15	16°44	17°24	4°19	11°44	22°28	20°52	28°17	10° 6	S 30
S 31	2 42 57	8♏58'11	18♐ 3	29♏59	13♎43	10♐41	17♓12	16♍50	17♏27	4♈17	11♌44	22♍20	20♍49	28♍23	10♒ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s50	11s51	4n 3	2s23	1n39	9n 5	0n24	18s 0	0s13	5s 7	1s 8	7n21	1n 2	15s53	0n29	1n15	0s48	14n27	2s48	2n37	2n59	2n10	10s 0	7n47
S 2	4 13	14 26	4 40	3 11	1 36	8 41	0 27	18 11	0 14	5 10	1 8	7 18	1 2	15 54	0 29	1 14	0 48	14 27	2 48	2 38	3 0	2 8	10 1	7 47
S 3	4 35	16 24	5 5	3 58	1 32	8 17	0 30	18 21	0 14	5 13	1 8	7 16	1 2	15 55	0 29	1 13	0 48	14 27	2 48	2 39	3 1	2 6	10 1	7 46
M 4	4 57	17 37	5 16	4 45	1 28	7 53	0 32	18 32	0 15	5 15	1 8	7 13	1 3	15 56	0 29	1 13	0 48	14 27	2 48	2 39	3 3	2 4	10 2	7 46
T 5	5 20	17 56	5 10	5 32	1 24	7 28	0 35	18 42	0 16	5 18	1 8	7 11	1 3	15 57	0 29	1 12	0 48	14 26	2 48	2 40	3 4	2 2	10 3	7 45
W 6	5 42	17 17	4 48	6 19	1 19	7 3	0 38	18 52	0 16	5 20	1 8	7 8	1 3	15 58	0 29	1 11	0 48	14 26	2 48	2 40	3 5	2 1	10 4	7 44
T 7	6 4	15 38	4 10	7 5	1 13	6 38	0 41	19 2	0 17	5 23	1 8	7 5	1 3	15 59	0 29	1 11	0 48	14 26	2 48	2 40	3 6	1 59	10 4	7 44
F 8	6 26	13 0	3 15	7 50	1 8	6 13	0 43	19 12	0 18	5 25	1 8	7 3	1 3	16 0	0 29	1 10	0 48	14 26	2 48	2 39	3 8	1 57	10 5	7 43
S 9	6 48	9 30	2 7	8 35	1 2	5 48	0 46	19 21	0 18	5 27	1 8	7 0	1 3	16 1	0 29	1 10	0 48	14 26	2 48	2 39	3 9	1 55	10 6	7 43
S 10	7 10	5 20	0 49	9 19	0 56	5 22	0 48	19 31	0 19	5 29	1 8	6 58	1 3	16 2	0 29	1 9	0 48	14 25	2 48	2 38	3 10	1 53	10 6	7 42
M11	7 32	0 46	0s33	10 2	0 50	4 56	0 51	19 40	0 19	5 32	1 8	6 55	1 3	16 3	0 29	1 8	0 48	14 25	2 48	2 38	3 11	1 52	10 7	7 42
T 12	7 54	3n53	1 54	10 45	0 43	4 31	0 53	19 50	0 20	5 34	1 8	6 53	1 4	16 4	0 29	1 8	0 48	14 25	2 48	2 39	3 12	1 50	10 8	7 41
W13	8 15	8 16	3 6	11 27	0 36	4 4	0 56	19 59	0 21	5 36	1 8	6 50	1 4	16 5	0 29	1 7	0 48	14 25	2 48	2 40	3 14	1 48	10 8	7 40
T 14	8 37	12 4	4 5	12 8	0 29	3 38	0 58	20 8	0 21	5 38	1 8	6 48	1 4	16 6	0 29	1 7	0 48	14 25	2 48	2 41	3 15	1 46	10 9	7 40
F 15	8 58	15 2	4 46	12 48	0 22	3 12	1 0	20 17	0 22	5 40	1 8	6 46	1 4	16 7	0 29	1 6	0 48	14 24	2 48	2 43	3 16	1 44	10 10	7 39
S 16	9 19	17 0	5 8	13 28	0 15	2 45	1 2	20 26	0 22	5 42	1 8	6 43	1 4	16 8	0 29	1 5	0 48	14 24	2 48	2 45	3 17	1 43	10 10	7 39
S 17	9 41	17 55	5 12	14 6	0 8	2 19	1 4	20 34	0 23	5 43	1 8	6 41	1 4	16 9	0 29	1 5	0 48	14 24	2 48	2 46	3 19	1 41	10 11	7 38
M18	10 2	17 49	5 0	14 44	0 1	1 52	1 6	20 43	0 23	5 45	1 7	6 38	1 4	16 10	0 29	1 4	0 48	14 24	2 48	2 47	3 20	1 39	10 11	7 37
T 19	10 22	16 48	4 32	15 21	0s 7	1 25	1 8	20 51	0 24	5 47	1 7	6 36	1 5	16 11	0 28	1 4	0 48	14 24	2 48	2 48	3 21	1 37	10 12	7 37
W20	10 43	15 1	3 52	15 57	0 14	0 58	1 10	20 59	0 25	5 48	1 7	6 34	1 5	16 12	0 28	1 3	0 48	14 24	2 48	2 48	3 22	1 35	10 12	7 36
T 21	11 4	12 35	3 3	16 32	0 22	0 31	1 12	21 7	0 25	5 50	1 7	6 31	1 5	16 13	0 28	1 2	0 48	14 24	2 48	2 47	3 24	1 34	10 13	7 36
F 22	11 24	9 40	2 6	17 6	0 29	0 4	1 14	21 15	0 26	5 51	1 7	6 29	1 5	16 14	0 28	1 2	0 48	14 23	2 48	2 46	3 25	1 32	10 13	7 35
S 23	11 44	6 22	1 5	17 39	0 37	0s23	1 16	21 22	0 26	5 53	1 7	6 27	1 5	16 15	0 28	1 1	0 48	14 23	2 48	2 46	3 26	1 30	10 14	7 34
S 24	12 4	2 50	0 1	18 11	0 44	0 50	1 17	21 30	0 27	5 54	1 7	6 25	1 5	16 16	0 28	1 1	0 48	14 23	2 48	2 46	3 27	1 28	10 14	7 34
M25	12 24	0s49	1n 3	18 42	0 52	1 18	1 19	21 37	0 27	5 55	1 7	6 22	1 6	16 17	0 28	1 0	0 48	14 23	2 48	2 46	3 29	1 26	10 14	7 33
T 26	12 44	4 28	2 4	19 12	0 59	1 45	1 20	21 44	0 28	5 56	1 7	6 20	1 6	16 18	0 28	1 0	0 48	14 23	2 48	2 47	3 30	1 25	10 15	7 33
W27	13 3	7 58	3 0	19 41	1 7	2 12	1 22	21 51	0 28	5 57	1 7	6 18	1 6	16 19	0 28	0 59	0 48	14 23	2 48	2 49	3 31	1 23	10 15	7 32
T 28	13 23	11 10	3 49	20 10	1 14	2 39	1 23	21 58	0 29	5 58	1 7	6 16	1 6	16 20	0 28	0 59	0 48	14 23	2 48	2 51	3 32	1 21	10 16	7 31
F 29	13 42	13 57	4 28	20 37	1 21	3 7	1 24	22 5	0 30	5 59	1 6	6 14	1 6	16 21	0 28	0 58	0 48	14 23	2 48	2 54	3 34	1 19	10 16	7 31
S 30	14 1	16 7	4 55	21 3	1 29	3 34	1 26	22 11	0 30	6 0	1 6	6 12	1 6	16 22	0 28	0 58	0 48	14 23	2 48	2 57	3 35	1 17	10 16	7 30
S 31	14s19	17s32	5n 7	21s28	1s36	4s 1	1n27	22s18	0s31	6s 1	1s 6	6n10	1n 7	16s23	0n28	0n57	0s48	14n23	2s48	3n 1	3n36	1n16	10s16	7n30

Julian Day Number = 3239281.5, Delta T = 04h12m39s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°00'30, Lahiri = 54°07'30

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NOVEMBER 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 54	9♏57'01	0♉58	1♐23	14♎57	11♐21	17°R10	16♍56	17♏31	4°R16	11♌44	22°R13	20♍46	28♍30	10♒ 8	M 1
T 2	2 50 51	10°55'52	14° 6	2°46	16°10	12° 2	17♓ 8	17° 1	17°35	4♈15	11°45	22♍ 7	20°42	28°37	10° 9	T 2
W 3	2 54 47	11°54'45	27°29	4° 7	17°24	12°42	17° 7	17° 7	17°39	4°14	11°45	22° 4	20°39	28°43	10°11	W 3
T 4	2 58 44	12°53'40	11♒ 7	5°28	18°38	13°23	17° 5	17°12	17°42	4°13	11°45	22°D 3	20°36	28°50	10°12	T 4
F 5	3 2 40	13°52'36	25° 1	6°47	19°51	14° 3	17° 4	17°18	17°46	4°11	11°45	22° 4	20°33	28°56	10°14	F 5
S 6	3 6 37	14°51'34	9♓12	8° 5	21° 5	14°44	17° 3	17°23	17°50	4°10	11°45	22° 5	20°30	29° 3	10°15	S 6
S 7	3 10 33	15°50'33	23°38	9°21	22°19	15°25	17° 2	17°28	17°54	4° 9	11°45	22°R 5	20°27	29°10	10°17	S 7
M 8	3 14 30	16°49'34	8♈17	10°36	23°33	16° 6	17° 1	17°34	17°57	4° 8	11°45	22° 4	20°23	29°16	10°19	M 8
T 9	3 18 26	17°48'36	23° 4	11°50	24°47	16°47	17° 1	17°39	18° 1	4° 7	11°45	22° 1	20°20	29°23	10°21	T 9
W10	3 22 23	18°47'41	7♉52	13° 2	26° 1	17°28	17° 0	17°44	18° 5	4° 6	11°R45	21°55	20°17	29°30	10°23	W10
T 11	3 26 20	19°46'47	22°34	14°12	27°15	18° 9	17°D 0	17°49	18° 9	4° 5	11°45	21°47	20°14	29°36	10°24	T 11
F 12	3 30 16	20°45'55	7♊ 1	15°21	28°29	18°50	17° 0	17°54	18°13	4° 4	11°45	21°38	20°11	29°43	10°27	F 12
S 13	3 34 13	21°45'05	21° 7	16°27	29°43	19°31	17° 1	17°58	18°16	4° 3	11°45	21°28	20° 8	29°50	10°29	S 13
S 14	3 38 9	22°44'18	4♋48	17°31	0♏57	20°12	17° 1	18° 3	18°20	4° 2	11°45	21°19	20° 4	29°56	10°31	S 14
M15	3 42 6	23°43'32	18° 3	18°33	2°12	20°54	17° 2	18° 8	18°24	4° 1	11°45	21°12	20° 1	0♎ 3	10°33	M15
T 16	3 46 2	24°42'49	0♌52	19°33	3°26	21°35	17° 3	18°12	18°28	4° 0	11°45	21° 7	19°58	0°10	10°35	T 16
W17	3 49 59	25°42'08	13°19	20°29	4°40	22°16	17° 4	18°17	18°31	3°59	11°45	21° 4	19°55	0°16	10°38	W17
T 18	3 53 55	26°41'28	25°28	21°23	5°54	22°58	17° 5	18°21	18°35	3°58	11°45	21°D 3	19°52	0°23	10°40	T 18
F 19	3 57 52	27°40'51	7♍24	22°13	7° 9	23°39	17° 6	18°25	18°39	3°58	11°44	21° 3	19°48	0°30	10°43	F 19
S 20	4 1 49	28°40'17	19°13	22°59	8°23	24°21	17° 8	18°30	18°43	3°57	11°44	21°R 4	19°45	0°36	10°45	S 20
S 21	4 5 45	29°39'44	1♎ 0	23°41	9°37	25° 3	17°10	18°34	18°46	3°56	11°44	21° 3	19°42	0°43	10°48	S 21
M22	4 9 42	0♐39'14	12°50	24°19	10°52	25°45	17°12	18°38	18°50	3°55	11°44	21° 1	19°39	0°49	10°51	M22
T 23	4 13 38	1°38'45	24°47	24°52	12° 6	26°26	17°14	18°42	18°54	3°55	11°43	20°56	19°36	0°56	10°54	T 23
W24	4 17 35	2°38'19	6♏55	25°19	13°21	27° 8	17°17	18°45	18°57	3°54	11°43	20°49	19°33	1° 3	10°56	W24
T 25	4 21 31	3°37'55	19°17	25°40	14°35	27°50	17°19	18°49	19° 1	3°53	11°43	20°39	19°29	1° 9	10°59	T 25
F 26	4 25 28	4°37'32	1♐52	25°54	15°50	28°32	17°22	18°53	19° 5	3°53	11°42	20°26	19°26	1°16	11° 2	F 26
S 27	4 29 24	5°37'12	14°41	26°R 2	17° 5	29°14	17°25	18°56	19° 9	3°52	11°42	20°13	19°23	1°23	11° 5	S 27
S 28	4 33 21	6°36'54	27°45	26° 1	18°19	29°56	17°29	19° 0	19°12	3°51	11°42	20° 1	19°20	1°29	11° 8	S 28
M29	4 37 18	7°36'37	11♉ 0	25°53	19°34	0♉39	17°32	19° 3	19°16	3°51	11°41	19°49	19°17	1°36	11°12	M29
T 30	4 41 14	8♐36'22	24♉27	25♐35	20♏49	1♉21	17♓36	19♍ 7	19♏19	3♈50	11♌41	19♍41	19♍14	1♎43	11♒15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s38	18s 5	5n 4	21s52	1s43	4s28	1n28	22s24	0s31	6s 2	1s 6	6n 8	1n 7	16s25	0n28	0n57	0s48	14n22	2s48	3n 3	3n37	1n14	10s17	7n29
T 2	14 56	17 41	4 46	22 16	1 49	4 55	1 29	22 30	0 32	6 2	1 6	6 6	1 7	16 26	0 28	0 56	0 48	14 22	2 48	3 5	3 38	1 12	10 17	7 28
W 3	15 14	16 19	4 11	22 38	1 56	5 22	1 30	22 35	0 32	6 3	1 6	6 4	1 7	16 27	0 28	0 56	0 48	14 22	2 48	3 7	3 40	1 10	10 17	7 28
T 4	15 32	13 59	3 22	22 59	2 3	5 49	1 31	22 41	0 33	6 3	1 6	6 2	1 7	16 28	0 28	0 55	0 48	14 22	2 48	3 7	3 41	1 8	10 17	7 27
F 5	15 49	10 49	2 20	23 19	2 9	6 16	1 31	22 46	0 33	6 4	1 6	6 0	1 7	16 29	0 28	0 55	0 48	14 22	2 48	3 7	3 42	1 7	10 18	7 27
S 6	16 6	6 58	1 9	23 37	2 15	6 43	1 32	22 51	0 34	6 4	1 6	5 58	1 8	16 30	0 28	0 54	0 48	14 22	2 48	3 6	3 43	1 5	10 18	7 26
S 7	16 23	2 38	0s 8	23 55	2 21	7 9	1 33	22 56	0 34	6 4	1 5	5 56	1 8	16 31	0 28	0 54	0 48	14 22	2 48	3 6	3 45	1 3	10 18	7 25
M 8	16 40	1n56	1 26	24 12	2 27	7 36	1 33	23 1	0 35	6 4	1 5	5 54	1 8	16 32	0 28	0 53	0 48	14 22	2 48	3 7	3 46	1 1	10 18	7 25
T 9	16 57	6 25	2 38	24 28	2 32	8 2	1 34	23 6	0 35	6 4	1 5	5 52	1 8	16 33	0 28	0 53	0 48	14 22	2 48	3 8	3 47	0 59	10 18	7 24
W10	17 13	10 30	3 40	24 42	2 37	8 28	1 34	23 10	0 36	6 4	1 5	5 51	1 8	16 34	0 28	0 53	0 48	14 22	2 48	3 10	3 48	0 57	10 18	7 24
T 11	17 29	13 54	4 27	24 55	2 42	8 54	1 34	23 14	0 36	6 4	1 5	5 49	1 8	16 35	0 28	0 52	0 48	14 22	2 48	3 13	3 50	0 56	10 18	7 23
F 12	17 44	16 23	4 55	25 8	2 47	9 20	1 35	23 18	0 37	6 4	1 5	5 47	1 9	16 36	0 28	0 52	0 48	14 22	2 48	3 17	3 51	0 54	10 18	7 22
S 13	18 0	17 48	5 5	25 19	2 51	9 46	1 35	23 22	0 37	6 4	1 5	5 46	1 9	16 37	0 28	0 51	0 48	14 22	2 48	3 21	3 52	0 52	10 18	7 22
S 14	18 15	18 8	4 56	25 29	2 55	10 11	1 35	23 26	0 38	6 4	1 5	5 44	1 9	16 38	0 28	0 51	0 48	14 22	2 48	3 24	3 53	0 50	10 18	7 21
M15	18 29	17 28	4 32	25 38	2 58	10 36	1 35	23 29	0 38	6 3	1 4	5 42	1 9	16 39	0 28	0 51	0 48	14 22	2 48	3 27	3 55	0 48	10 18	7 21
T 16	18 44	15 54	3 55	25 46	3 1	11 1	1 35	23 32	0 39	6 3	1 4	5 41	1 9	16 40	0 28	0 50	0 48	14 22	2 48	3 29	3 56	0 47	10 18	7 20
W17	18 58	13 38	3 7	25 52	3 3	11 26	1 35	23 35	0 39	6 2	1 4	5 39	1 10	16 41	0 28	0 50	0 48	14 22	2 48	3 30	3 57	0 45	10 18	7 20
T 18	19 11	10 48	2 12	25 58	3 5	11 51	1 35	23 38	0 40	6 2	1 4	5 38	1 10	16 42	0 28	0 50	0 48	14 22	2 48	3 30	3 58	0 43	10 18	7 19
F 19	19 25	7 34	1 12	26 2	3 6	12 15	1 34	23 41	0 40	6 1	1 4	5 36	1 10	16 43	0 28	0 49	0 48	14 22	2 48	3 30	3 59	0 41	10 18	7 19
S 20	19 38	4 4	0 10	26 5	3 7	12 39	1 34	23 43	0 41	6 0	1 4	5 35	1 10	16 44	0 28	0 49	0 48	14 22	2 48	3 30	4 1	0 39	10 18	7 18
S 21	19 51	0 25	0n53	26 7	3 7	13 3	1 34	23 45	0 41	5 59	1 4	5 33	1 10	16 45	0 28	0 49	0 48	14 22	2 48	3 30	4 2	0 38	10 17	7 17
M22	20 3	3s16	1 53	26 8	3 6	13 26	1 33	23 47	0 41	5 58	1 3	5 32	1 11	16 46	0 28	0 49	0 48	14 22	2 48	3 31	4 3	0 36	10 17	7 17
T 23	20 15	6 52	2 49	26 7	3 4	13 49	1 33	23 49	0 42	5 57	1 3	5 31	1 11	16 47	0 28	0 48	0 48	14 22	2 48	3 33	4 4	0 34	10 17	7 16
W24	20 27	10 13	3 38	26 6	3 1	14 12	1 32	23 50	0 42	5 56	1 3	5 29	1 11	16 48	0 28	0 48	0 48	14 23	2 48	3 36	4 6	0 32	10 17	7 16
T 25	20 38	13 12	4 18	26 2	2 57	14 34	1 31	23 51	0 43	5 55	1 3	5 28	1 11	16 49	0 28	0 48	0 48	14 23	2 48	3 40	4 7	0 30	10 17	7 15
F 26	20 49	15 37	4 46	25 58	2 52	14 56	1 31	23 52	0 43	5 54	1 3	5 27	1 11	16 50	0 28	0 48	0 48	14 23	2 48	3 45	4 8	0 28	10 16	7 15
S 27	21 0	17 20	5 0	25 52	2 46	15 18	1 30	23 53	0 44	5 53	1 3	5 26	1 12	16 51	0 28	0 47	0 48	14 23	2 48	3 50	4 9	0 27	10 16	7 14
S 28	21 10	18 10	4 58	25 44	2 38	15 40	1 29	23 54	0 44	5 51	1 3	5 24	1 12	16 52	0 28	0 47	0 48	14 23	2 48	3 55	4 11	0 25	10 16	7 14
M29	21 20	18 3	4 41	25 35	2 29	16 0	1 28	23 54	0 45	5 50	1 2	5 23	1 12	16 53	0 28	0 47	0 48	14 23	2 48	3 59	4 12	0 23	10 15	7 13
T 30	21s29	16s54	4n 8	25s24	2s18	16s21	1n27	23s54	0s45	5s48	1s 2	5n22	1n12	16s54	0n28	0n47	0s48	14n23	2s48	4n 2	4n13	0n21	10s15	7n13

Julian Day Number = 3239312.5, Delta T = 04h12m40s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°00'35, Lahiri = 54°07'35

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DECEMBER 4156

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 45 11	9♐36'08	8♒ 3	25°R 8	22♏ 3	2♑ 3	17♓39	19♍10	19♏23	3°R50	11°R40	19°R35	19♍10	1♎49	11♒18	W 1
T 2	4 49 7	10°35'57	21°48	24♐32	23°18	2°46	17°43	19°13	19°27	3♈50	11♌40	19♍32	19° 7	1°56	11°21	T 2
F 3	4 53 4	11°35'46	5♓41	23°47	24°33	3°28	17°48	19°16	19°30	3°49	11°39	19°31	19° 4	2° 3	11°25	F 3
S 4	4 57 0	12°35'37	19°43	22°53	25°48	4°11	17°52	19°19	19°34	3°49	11°39	19°31	19° 1	2° 9	11°28	S 4
S 5	5 0 57	13°35'30	3♈53	21°50	27° 2	4°53	17°57	19°21	19°37	3°49	11°38	19°30	18°58	2°16	11°32	S 5
M 6	5 4 53	14°35'24	18°10	20°41	28°17	5°36	18° 1	19°24	19°41	3°48	11°38	19°28	18°54	2°23	11°35	M 6
T 7	5 8 50	15°35'20	2♉32	19°26	29°32	6°19	18° 6	19°27	19°44	3°48	11°37	19°23	18°51	2°29	11°39	T 7
W 8	5 12 47	16°35'17	16°55	18° 8	0♐47	7° 1	18°11	19°29	19°48	3°48	11°36	19°16	18°48	2°36	11°43	W 8
T 9	5 16 43	17°35'16	1♊13	16°50	2° 2	7°44	18°17	19°32	19°51	3°48	11°36	19° 5	18°45	2°42	11°46	T 9
F 10	5 20 40	18°35'16	15°20	15°32	3°17	8°27	18°22	19°34	19°55	3°47	11°35	18°53	18°42	2°49	11°50	F 10
S 11	5 24 36	19°35'19	29°13	14°19	4°32	9°10	18°28	19°36	19°58	3°47	11°34	18°41	18°39	2°56	11°54	S 11
S 12	5 28 33	20°35'23	12♋45	13°12	5°47	9°53	18°33	19°38	20° 2	3°47	11°34	18°29	18°35	3° 2	11°58	S 12
M13	5 32 29	21°35'28	25°55	12°13	7° 2	10°36	18°39	19°40	20° 5	3°47	11°33	18°18	18°32	3° 9	12° 2	M13
T 14	5 36 26	22°35'36	8♌43	11°25	8°17	11°19	18°45	19°42	20° 8	3°D47	11°32	18°11	18°29	3°16	12° 6	T 14
W15	5 40 22	23°35'46	21°10	10°47	9°32	12° 3	18°52	19°44	20°12	3°47	11°32	18° 6	18°26	3°22	12°10	W15
T 16	5 44 19	24°35'57	3♍20	10°21	10°47	12°46	18°58	19°45	20°15	3°47	11°31	18° 3	18°23	3°29	12°14	T 16
F 17	5 48 16	25°36'10	15°17	10° 7	12° 2	13°29	19° 5	19°47	20°18	3°47	11°30	18°D 3	18°20	3°36	12°18	F 17
S 18	5 52 12	26°36'25	27° 7	10°D 4	13°17	14°12	19°11	19°48	20°21	3°47	11°29	18°R 3	18°16	3°42	12°22	S 18
S 19	5 56 9	27°36'42	8♎54	10°12	14°32	14°56	19°18	19°49	20°25	3°48	11°28	18° 2	18°13	3°49	12°27	S 19
M20	6 0 5	28°37'01	20°46	10°30	15°47	15°39	19°25	19°51	20°28	3°48	11°28	18° 0	18°10	3°56	12°31	M20
T 21	6 4 2	29°37'21	2♏46	10°58	17° 2	16°23	19°33	19°52	20°31	3°48	11°27	17°56	18° 7	4° 2	12°35	T 21
W22	6 7 58	0♑37'44	15° 0	11°34	18°17	17° 7	19°40	19°53	20°34	3°48	11°26	17°49	18° 4	4° 9	12°40	W22
T 23	6 11 55	1°38'08	27°30	12°18	19°32	17°50	19°48	19°53	20°37	3°49	11°25	17°40	18° 0	4°16	12°44	T 23
F 24	6 15 52	2°38'33	10♐18	13° 9	20°48	18°34	19°55	19°54	20°40	3°49	11°24	17°28	17°57	4°22	12°48	F 24
S 25	6 19 48	3°39'01	23°26	14° 6	22° 3	19°18	20° 3	19°55	20°43	3°49	11°23	17°15	17°54	4°29	12°53	S 25
S 26	6 23 45	4°39'30	6♑51	15° 8	23°18	20° 2	20°11	19°55	20°46	3°50	11°22	17° 3	17°51	4°36	12°58	S 26
M27	6 27 41	5°40'00	20°32	16°14	24°33	20°46	20°19	19°56	20°49	3°50	11°21	16°52	17°48	4°42	13° 2	M27
T 28	6 31 38	6°40'32	4♒24	17°24	25°48	21°30	20°28	19°56	20°52	3°51	11°20	16°43	17°45	4°49	13° 7	T 28
W29	6 35 34	7°41'04	18°24	18°38	27° 4	22°14	20°36	19°56	20°55	3°51	11°19	16°37	17°41	4°55	13°11	W29
T 30	6 39 31	8°41'38	2♓29	19°55	28°19	22°58	20°45	19°R56	20°58	3°52	11°18	16°34	17°38	5° 2	13°16	T 30
F 31	6 43 27	9♑42'13	16♓35	21♐14	29♐34	23♑42	20♓53	19♍56	21♏ 1	3♈52	11♌17	16°D33	17♍35	5♎ 9	13♒21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	14s48	3n21	25s11	2s 6	16s41	1n26	23s54	0s45	5s47	1s 2	5n21	1n12	16s55	0n28	0n47	0s48	14n23	2s48	4n 5	4n14	0n19	10s15	7n12
T 2	21 47	11 51	2 21	24 55	1 53	17 1	1 25	23 54	0 46	5 45	1 2	5 20	1 13	16 56	0 28	0 47	0 48	14 23	2 48	4 6	4 15	0 18	10 14	7 12
F 3	21 55	8 12	1 13	24 38	1 37	17 20	1 24	23 53	0 46	5 43	1 2	5 19	1 13	16 57	0 28	0 46	0 48	14 24	2 48	4 6	4 17	0 16	10 14	7 11
S 4	22 3	4 2	0s 1	24 19	1 20	17 39	1 22	23 52	0 47	5 41	1 2	5 18	1 13	16 58	0 28	0 46	0 48	14 24	2 48	4 6	4 18	0 14	10 13	7 11
S 5	22 10	0n22	1 15	23 57	1 2	17 57	1 21	23 51	0 47	5 40	1 2	5 17	1 13	16 59	0 28	0 46	0 47	14 24	2 48	4 7	4 19	0 12	10 13	7 10
M 6	22 17	4 48	2 25	23 33	0 43	18 15	1 20	23 50	0 48	5 38	1 1	5 17	1 13	17 0	0 28	0 46	0 47	14 24	2 48	4 7	4 20	0 10	10 12	7 10
T 7	22 24	8 58	3 26	23 8	0 23	18 33	1 18	23 49	0 48	5 36	1 1	5 16	1 14	17 1	0 28	0 46	0 47	14 24	2 48	4 9	4 22	0 8	10 12	7 10
W 8	22 30	12 37	4 14	22 41	0 2	18 49	1 17	23 47	0 48	5 34	1 1	5 15	1 14	17 2	0 28	0 46	0 47	14 24	2 48	4 12	4 23	0 7	10 11	7 9
T 9	22 35	15 29	4 46	22 13	0n18	19 6	1 15	23 45	0 49	5 31	1 1	5 14	1 14	17 3	0 28	0 46	0 47	14 24	2 48	4 16	4 24	0 5	10 11	7 9
F 10	22 41	17 24	5 0	21 45	0 38	19 22	1 14	23 43	0 49	5 29	1 1	5 14	1 14	17 4	0 28	0 46	0 47	14 25	2 48	4 21	4 25	0 3	10 10	7 8
S 11	22 46	18 14	4 55	21 19	0 57	19 37	1 12	23 40	0 50	5 27	1 1	5 13	1 14	17 4	0 28	0 46	0 47	14 25	2 48	4 26	4 27	0 1	10 10	7 8
S 12	22 50	18 0	4 34	20 53	1 15	19 52	1 10	23 38	0 50	5 24	1 1	5 12	1 15	17 5	0 28	0 46	0 47	14 25	2 48	4 30	4 28	0s 1	10 9	7 7
M13	22 54	16 48	3 59	20 30	1 31	20 6	1 9	23 35	0 50	5 22	1 1	5 12	1 15	17 6	0 28	0 46	0 47	14 25	2 48	4 34	4 29	0 3	10 8	7 7
T 14	22 57	14 47	3 12	20 9	1 45	20 20	1 7	23 32	0 51	5 20	1 0	5 11	1 15	17 7	0 28	0 46	0 47	14 25	2 48	4 37	4 30	0 4	10 8	7 6
W15	23 1	12 6	2 17	19 52	1 57	20 33	1 5	23 28	0 51	5 17	1 0	5 11	1 15	17 8	0 28	0 46	0 47	14 26	2 48	4 39	4 31	0 6	10 7	7 6
T 16	23 3	8 58	1 17	19 39	2 7	20 45	1 3	23 25	0 51	5 14	1 0	5 10	1 16	17 9	0 28	0 46	0 47	14 26	2 48	4 40	4 33	0 8	10 6	7 6
F 17	23 5	5 31	0 15	19 29	2 15	20 57	1 1	23 21	0 52	5 12	1 0	5 10	1 16	17 10	0 28	0 46	0 47	14 26	2 48	4 40	4 34	0 10	10 6	7 5
S 18	23 7	1 52	0n48	19 23	2 21	21 9	0 59	23 17	0 52	5 9	1 0	5 10	1 16	17 11	0 28	0 46	0 47	14 26	2 48	4 40	4 35	0 12	10 5	7 5
S 19	23 8	1s50	1 48	19 20	2 25	21 19	0 57	23 12	0 53	5 6	1 0	5 9	1 16	17 11	0 28	0 46	0 47	14 27	2 48	4 41	4 36	0 13	10 4	7 4
M20	23 9	5 28	2 44	19 20	2 28	21 30	0 55	23 8	0 53	5 3	1 0	5 9	1 16	17 12	0 28	0 46	0 47	14 27	2 48	4 41	4 38	0 15	10 3	7 4
T 21	23 10	8 56	3 34	19 23	2 29	21 39	0 53	23 3	0 53	5 0	1 0	5 9	1 17	17 13	0 28	0 46	0 47	14 27	2 48	4 43	4 39	0 17	10 2	7 4
W22	23 10	12 5	4 14	19 28	2 28	21 48	0 51	22 58	0 54	4 57	0 59	5 9	1 17	17 14	0 28	0 46	0 47	14 27	2 48	4 46	4 40	0 19	10 2	7 3
T 23	23 9	14 46	4 43	19 35	2 27	21 56	0 49	22 53	0 54	4 54	0 59	5 9	1 17	17 15	0 28	0 46	0 47	14 27	2 48	4 49	4 41	0 21	10 1	7 3
F 24	23 8	16 48	4 59	19 44	2 24	22 4	0 47	22 47	0 54	4 51	0 59	5 8	1 17	17 15	0 28	0 47	0 47	14 28	2 48	4 54	4 42	0 23	10 0	7 3
S 25	23 7	18 1	5 0	19 54	2 20	22 11	0 45	22 41	0 55	4 48	0 59	5 8	1 18	17 16	0 28	0 47	0 47	14 28	2 48	4 59	4 44	0 24	9 59	7 2
S 26	23 5	18 16	4 44	20 5	2 16	22 17	0 43	22 36	0 55	4 45	0 59	5 8	1 18	17 17	0 28	0 47	0 47	14 28	2 48	5 4	4 45	0 26	9 58	7 2
M27	23 2	17 28	4 12	20 17	2 11	22 23	0 40	22 29	0 55	4 42	0 59	5 9	1 18	17 18	0 28	0 47	0 47	14 29	2 48	5 8	4 46	0 28	9 57	7 2
T 28	23 0	15 38	3 24	20 29	2 5	22 28	0 38	22 23	0 56	4 38	0 59	5 9	1 18	17 19	0 28	0 47	0 47	14 29	2 48	5 11	4 47	0 30	9 56	7 1
W29	22 56	12 51	2 24	20 42	1 59	22 32	0 36	22 16	0 56	4 35	0 59	5 9	1 18	17 19	0 28	0 48	0 47	14 29	2 48	5 13	4 49	0 32	9 55	7 1
T 30	22 53	9 19	1 14	20 54	1 53	22 36	0 34	22 9	0 56	4 31	0 58	5 9	1 19	17 20	0 28	0 48	0 47	14 29	2 48	5 15	4 50	0 34	9 54	7 1
F 31	22s49	5s14	0s 0	21s 7	1n46	22s38	0n31	22s 2	0s56	4s28	0s58	5n 9	1n19	17s21	0n28	0n48	0s47	14n30	2s48	5n15	4n51	0s35	9s53	7n 0

Julian Day Number = 3239342.5, Delta T = 04h12m41s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°00'39, Lahiri = 54°07'39

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JANUARY 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 24	10♑42'49	0♈42	22♐35	0♑50	24♑26	21♓ 2	19°R56	21♏ 4	3♈53	11°R16	16♍34	17♍32	5♎15	13♒25	S 1
S 2	6 51 21	11°43'26	14°48	23°58	2° 5	25°10	21°11	19♍56	21° 6	3°53	11♌15	16°R34	17°29	5°22	13°30	S 2
M 3	6 55 17	12°44'04	28°52	25°22	3°20	25°55	21°20	19°55	21° 9	3°54	11°14	16°33	17°26	5°29	13°35	M 3
T 4	6 59 14	13°44'42	12♉54	26°48	4°35	26°39	21°30	19°55	21°12	3°55	11°13	16°29	17°22	5°35	13°40	T 4
W 5	7 3 10	14°45'22	26°51	28°14	5°51	27°24	21°39	19°54	21°14	3°55	11°12	16°23	17°19	5°42	13°45	W 5
T 6	7 7 7	15°46'03	10♊41	29°42	7° 6	28° 8	21°49	19°53	21°17	3°56	11°11	16°15	17°16	5°49	13°50	T 6
F 7	7 11 3	16°46'44	24°22	1♑10	8°21	28°53	21°58	19°53	21°19	3°57	11°10	16° 5	17°13	5°55	13°55	F 7
S 8	7 15 0	17°47'27	7♋50	2°40	9°37	29°37	22° 8	19°52	21°22	3°58	11° 9	15°54	17°10	6° 2	14° 0	S 8
S 9	7 18 56	18°48'11	21° 3	4° 9	10°52	0♒22	22°18	19°51	21°24	3°59	11° 8	15°44	17° 6	6° 9	14° 5	S 9
M10	7 22 53	19°48'55	3♌59	5°39	12° 7	1° 6	22°28	19°49	21°27	4° 0	11° 6	15°36	17° 3	6°15	14°10	M10
T 11	7 26 50	20°49'41	16°38	7°10	13°23	1°51	22°38	19°48	21°29	4° 0	11° 5	15°29	17° 0	6°22	14°15	T 11
W12	7 30 46	21°50'28	29° 0	8°41	14°38	2°36	22°48	19°47	21°31	4° 1	11° 4	15°25	16°57	6°29	14°20	W12
T 13	7 34 43	22°51'16	11♍ 7	10°12	15°53	3°21	22°59	19°45	21°34	4° 2	11° 3	15°D24	16°54	6°35	14°25	T 13
F 14	7 38 39	23°52'05	23° 4	11°43	17° 9	4° 6	23° 9	19°44	21°36	4° 3	11° 2	15°24	16°51	6°42	14°30	F 14
S 15	7 42 36	24°52'55	4♎53	13°15	18°24	4°51	23°20	19°42	21°38	4° 5	11° 1	15°25	16°47	6°49	14°35	S 15
S 16	7 46 32	25°53'46	16°41	14°47	19°40	5°36	23°31	19°40	21°40	4° 6	10°59	15°26	16°44	6°55	14°40	S 16
M17	7 50 29	26°54'38	28°33	16°19	20°55	6°21	23°41	19°38	21°42	4° 7	10°58	15°R27	16°41	7° 2	14°45	M17
T 18	7 54 26	27°55'32	10♏33	17°51	22°10	7° 6	23°52	19°36	21°44	4° 8	10°57	15°26	16°38	7° 9	14°50	T 18
W19	7 58 22	28°56'26	22°47	19°24	23°26	7°51	24° 3	19°34	21°46	4° 9	10°56	15°23	16°35	7°15	14°56	W19
T 20	8 2 19	29°57'22	5♐19	20°56	24°41	8°36	24°14	19°32	21°48	4°10	10°55	15°18	16°32	7°22	15° 1	T 20
F 21	8 6 15	0♒58'18	18°13	22°29	25°57	9°22	24°26	19°30	21°50	4°11	10°53	15°11	16°28	7°28	15° 6	F 21
S 22	8 10 12	1°59'16	1♑30	24° 2	27°12	10° 7	24°37	19°27	21°52	4°13	10°52	15° 4	16°25	7°35	15°11	S 22
S 23	8 14 8	3° 0'14	15°10	25°35	28°28	10°52	24°48	19°25	21°54	4°14	10°51	14°56	16°22	7°42	15°17	S 23
M24	8 18 5	4° 1'13	29°10	27° 8	29°43	11°38	25° 0	19°22	21°56	4°15	10°50	14°50	16°19	7°48	15°22	M24
T 25	8 22 1	5° 2'12	13♒27	28°42	0♒59	12°23	25°12	19°19	21°58	4°17	10°49	14°44	16°16	7°55	15°27	T 25
W26	8 25 58	6° 3'12	27°55	0♒16	2°14	13° 9	25°23	19°16	21°59	4°18	10°47	14°41	16°12	8° 2	15°32	W26
T 27	8 29 55	7° 4'12	12♓27	1°50	3°30	13°54	25°35	19°14	22° 1	4°19	10°46	14°D40	16° 9	8° 8	15°38	T 27
F 28	8 33 51	8° 5'12	26°58	3°24	4°45	14°40	25°47	19°11	22° 2	4°21	10°45	14°41	16° 6	8°15	15°43	F 28
S 29	8 37 48	9° 6'13	11♈24	4°58	6° 1	15°26	25°59	19° 7	22° 4	4°22	10°44	14°42	16° 3	8°22	15°48	S 29
S 30	8 41 44	10° 7'14	25°41	6°33	7°16	16°11	26°11	19° 4	22° 5	4°24	10°42	14°43	16° 0	8°28	15°54	S 30
M31	8 45 41	11♒ 8'14	9♉46	8♒ 8	8♒32	16♒57	26♓23	19♍ 1	22♏ 7	4♈25	10♌41	14°R44	15♍57	8♎35	15♒59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s44	0s52	1s15	21s18	1n39	22s41	0n29	21s55	0s57	4s24	0s58	5n 9	1n19	17s21	0n28	0n48	0s47	14n30	2s48	5n15	4n52	0s37	9s52	7n 0
S 2	22 39	3n32	2 25	21 30	1 32	22 42	0 26	21 47	0 57	4 21	0 58	5 10	1 19	17 22	0 28	0 48	0 47	14 30	2 48	5 15	4 54	0 39	9 51	7 0
M 3	22 34	7 44	3 26	21 41	1 24	22 43	0 24	21 39	0 57	4 17	0 58	5 10	1 20	17 23	0 28	0 49	0 47	14 31	2 48	5 15	4 55	0 41	9 50	7 0
T 4	22 28	11 29	4 14	21 51	1 17	22 43	0 22	21 31	0 58	4 13	0 58	5 11	1 20	17 24	0 28	0 49	0 47	14 31	2 48	5 16	4 56	0 43	9 49	6 59
W 5	22 21	14 34	4 47	22 0	1 9	22 43	0 19	21 23	0 58	4 10	0 58	5 11	1 20	17 24	0 28	0 49	0 47	14 31	2 48	5 19	4 57	0 45	9 48	6 59
T 6	22 15	16 47	5 3	22 8	1 1	22 42	0 17	21 15	0 58	4 6	0 58	5 11	1 20	17 25	0 28	0 50	0 47	14 32	2 48	5 22	4 58	0 46	9 47	6 59
F 7	22 7	18 2	5 1	22 16	0 54	22 40	0 14	21 6	0 58	4 2	0 58	5 12	1 20	17 25	0 28	0 50	0 47	14 32	2 48	5 26	5 0	0 48	9 46	6 59
S 8	22 0	18 14	4 43	22 22	0 46	22 37	0 12	20 57	0 59	3 58	0 57	5 13	1 21	17 26	0 28	0 50	0 47	14 32	2 48	5 30	5 1	0 50	9 45	6 58
S 9	21 52	17 26	4 9	22 28	0 38	22 34	0 10	20 48	0 59	3 54	0 57	5 13	1 21	17 27	0 28	0 51	0 47	14 33	2 48	5 34	5 2	0 52	9 44	6 58
M10	21 43	15 44	3 23	22 32	0 31	22 30	0 7	20 39	0 59	3 50	0 57	5 14	1 21	17 27	0 28	0 51	0 47	14 33	2 48	5 37	5 3	0 54	9 42	6 58
T 11	21 34	13 19	2 28	22 35	0 23	22 25	0 5	20 29	0 59	3 46	0 57	5 14	1 21	17 28	0 28	0 51	0 47	14 33	2 48	5 39	5 5	0 56	9 41	6 58
W12	21 25	10 20	1 27	22 38	0 15	22 20	0 2	20 19	1 0	3 42	0 57	5 15	1 22	17 29	0 28	0 52	0 47	14 34	2 48	5 41	5 6	0 57	9 40	6 57
T 13	21 15	6 57	0 23	22 39	0 8	22 14	0s 0	20 9	1 0	3 38	0 57	5 16	1 22	17 29	0 29	0 52	0 47	14 34	2 48	5 41	5 7	0 59	9 39	6 57
F 14	21 5	3 21	0n41	22 39	0 0	22 7	0 3	19 59	1 0	3 34	0 57	5 17	1 22	17 30	0 29	0 53	0 47	14 34	2 48	5 41	5 8	1 1	9 38	6 57
S 15	20 54	0s20	1 43	22 37	0s 7	22 0	0 5	19 49	1 0	3 29	0 57	5 18	1 22	17 30	0 29	0 53	0 47	14 35	2 48	5 41	5 9	1 3	9 36	6 57
S 16	20 43	4 0	2 41	22 35	0 14	21 52	0 7	19 38	1 1	3 25	0 57	5 19	1 22	17 31	0 29	0 54	0 47	14 35	2 47	5 40	5 11	1 5	9 35	6 57
M17	20 32	7 32	3 32	22 32	0 21	21 43	0 10	19 27	1 1	3 21	0 57	5 20	1 23	17 31	0 29	0 54	0 47	14 35	2 47	5 40	5 12	1 7	9 34	6 56
T 18	20 20	10 47	4 14	22 27	0 28	21 34	0 12	19 16	1 1	3 16	0 57	5 21	1 23	17 32	0 29	0 54	0 47	14 36	2 47	5 41	5 13	1 8	9 33	6 56
W19	20 8	13 38	4 46	22 21	0 35	21 24	0 15	19 5	1 1	3 12	0 56	5 22	1 23	17 32	0 29	0 55	0 47	14 36	2 47	5 42	5 14	1 10	9 31	6 56
T 20	19 55	15 56	5 5	22 14	0 41	21 13	0 17	18 53	1 2	3 8	0 56	5 23	1 23	17 33	0 29	0 55	0 47	14 36	2 47	5 44	5 16	1 12	9 30	6 56
F 21	19 43	17 31	5 9	22 6	0 48	21 2	0 19	18 42	1 2	3 3	0 56	5 24	1 23	17 33	0 29	0 56	0 47	14 37	2 47	5 46	5 17	1 14	9 29	6 56
S 22	19 29	18 13	4 57	21 56	0 54	20 50	0 22	18 30	1 2	2 59	0 56	5 25	1 24	17 34	0 29	0 56	0 47	14 37	2 47	5 49	5 18	1 16	9 27	6 56
S 23	19 16	17 53	4 28	21 46	1 0	20 37	0 24	18 18	1 2	2 54	0 56	5 26	1 24	17 34	0 29	0 57	0 47	14 37	2 47	5 52	5 19	1 18	9 26	6 56
M24	19 2	16 28	3 42	21 34	1 6	20 24	0 26	18 6	1 2	2 49	0 56	5 27	1 24	17 35	0 29	0 57	0 47	14 38	2 47	5 55	5 20	1 19	9 25	6 55
T 25	18 47	14 0	2 42	21 21	1 11	20 10	0 29	17 53	1 2	2 45	0 56	5 28	1 24	17 35	0 29	0 58	0 47	14 38	2 47	5 57	5 22	1 21	9 23	6 55
W26	18 32	10 39	1 30	21 7	1 17	19 56	0 31	17 41	1 3	2 40	0 56	5 30	1 24	17 35	0 29	0 59	0 47	14 39	2 47	5 58	5 23	1 23	9 22	6 55
T 27	18 17	6 38	0 12	20 51	1 22	19 41	0 33	17 28	1 3	2 35	0 56	5 31	1 25	17 36	0 29	0 59	0 47	14 39	2 47	5 58	5 24	1 25	9 20	6 55
F 28	18 2	2 13	1s 7	20 35	1 27	19 26	0 35	17 15	1 3	2 31	0 56	5 32	1 25	17 36	0 29	1 0	0 47	14 39	2 47	5 58	5 25	1 27	9 19	6 55
S 29	17 46	2n18	2 21	20 17	1 32	19 10	0 38	17 2	1 3	2 26	0 56	5 34	1 25	17 37	0 29	1 0	0 47	14 40	2 47	5 57	5 26	1 29	9 18	6 55
S 30	17 30	6 37	3 25	19 59	1 36	18 53	0 40	16 48	1 3	2 21	0 56	5 35	1 25	17 37	0 29	1 1	0 47	14 40	2 47	5 57	5 28	1 30	9 16	6 55
M31	17s14	10n30	4s17	19s39	1s41	18s36	0s42	16s35	1s 3	2s16	0s56	5n37	1n25	17s37	0n29	1n 2	0s47	14n40	2s47	5n57	5n29	1s32	9s15	6n55

Julian Day Number = 3239373.5, Delta T = 04h12m43s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°00'43, Lahiri = 54°07'43

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FEBRUARY 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 37	12♒ 9'15	23♉40	9♒43	9♒47	17♒43	26♓36	18°R58	22♏ 8	4♈27	10°R40	14°R44	15♍53	8♎42	16♒ 4	T 1
W 2	8 53 34	13°10'16	7♊21	11°18	11° 3	18°29	26°48	18♍54	22° 9	4°29	10♌39	14♍41	15°50	8°48	16°10	W 2
T 3	8 57 30	14°11'17	20°50	12°54	12°18	19°15	27° 0	18°51	22°11	4°30	10°37	14°38	15°47	8°55	16°15	T 3
F 4	9 1 27	15°12'18	4♋ 5	14°30	13°34	20° 1	27°13	18°47	22°12	4°32	10°36	14°33	15°44	9° 2	16°20	F 4
S 5	9 5 24	16°13'18	17° 8	16° 7	14°49	20°46	27°25	18°43	22°13	4°33	10°35	14°28	15°41	9° 8	16°26	S 5
S 6	9 9 20	17°14'19	29°58	17°44	16° 5	21°32	27°38	18°40	22°14	4°35	10°34	14°24	15°38	9°15	16°31	S 6
M 7	9 13 17	18°15'20	12♌34	19°21	17°20	22°19	27°51	18°36	22°15	4°37	10°33	14°20	15°34	9°22	16°36	M 7
T 8	9 17 13	19°16'21	24°57	20°58	18°35	23° 5	28° 3	18°32	22°16	4°38	10°31	14°17	15°31	9°28	16°42	T 8
W 9	9 21 10	20°17'22	7♍ 9	22°36	19°51	23°51	28°16	18°28	22°17	4°40	10°30	14°16	15°28	9°35	16°47	W 9
T 10	9 25 6	21°18'22	19°11	24°15	21° 6	24°37	28°29	18°24	22°18	4°42	10°29	14°D16	15°25	9°42	16°52	T 10
F 11	9 29 3	22°19'23	1♎ 5	25°53	22°22	25°23	28°42	18°20	22°19	4°44	10°28	14°17	15°22	9°48	16°57	F 11
S 12	9 32 59	23°20'24	12°54	27°33	23°37	26° 9	28°55	18°16	22°19	4°46	10°27	14°18	15°18	9°55	17° 3	S 12
S 13	9 36 56	24°21'26	24°42	29°12	24°53	26°56	29° 8	18°12	22°20	4°47	10°25	14°20	15°15	10° 2	17° 8	S 13
M14	9 40 53	25°22'27	6♏33	0♓52	26° 8	27°42	29°22	18° 7	22°21	4°49	10°24	14°21	15°12	10° 8	17°13	M14
T 15	9 44 49	26°23'28	18°32	2°32	27°24	28°28	29°35	18° 3	22°21	4°51	10°23	14°22	15° 9	10°15	17°19	T 15
W16	9 48 46	27°24'30	0♐43	4°13	28°39	29°15	29°48	17°58	22°22	4°53	10°22	14°R23	15° 6	10°22	17°24	W16
T 17	9 52 42	28°25'31	13°12	5°54	29°55	0♓ 1	0♈ 1	17°54	22°22	4°55	10°21	14°22	15° 3	10°28	17°29	T 17
F 18	9 56 39	29°26'33	26° 2	7°35	1♓10	0°48	0°15	17°50	22°23	4°57	10°19	14°21	14°59	10°35	17°34	F 18
S 19	10 0 35	0♓27'34	9♑17	9°16	2°26	1°34	0°28	17°45	22°23	4°59	10°18	14°19	14°56	10°42	17°40	S 19
S 20	10 4 32	1°28'35	22°58	10°58	3°41	2°21	0°42	17°40	22°23	5° 1	10°17	14°17	14°53	10°48	17°45	S 20
M21	10 8 28	2°29'37	7♒ 5	12°40	4°57	3° 7	0°55	17°36	22°23	5° 3	10°16	14°15	14°50	10°55	17°50	M21
T 22	10 12 25	3°30'37	21°35	14°21	6°12	3°54	1° 9	17°31	22°24	5° 5	10°15	14°14	14°47	11° 2	17°55	T 22
W23	10 16 22	4°31'38	6♓21	16° 3	7°28	4°41	1°23	17°26	22°24	5° 7	10°14	14°14	14°43	11° 8	18° 0	W23
T 24	10 20 18	5°32'38	21°18	17°44	8°43	5°27	1°36	17°22	22°24	5° 9	10°13	14°D14	14°40	11°15	18° 5	T 24
F 25	10 24 15	6°33'37	6♈16	19°25	9°59	6°14	1°50	17°17	22°R24	5°11	10°12	14°14	14°37	11°21	18°11	F 25
S 26	10 28 11	7°34'35	21° 8	21° 5	11°14	7° 1	2° 4	17°12	22°24	5°13	10°10	14°15	14°34	11°28	18°16	S 26
S 27	10 32 8	8°35'33	5♉47	22°44	12°30	7°47	2°18	17° 7	22°24	5°15	10° 9	14°15	14°31	11°35	18°21	S 27
M28	10 36 4	9♓36'30	20♉ 7	24♓22	13♓45	8♓34	2♈32	17♍ 2	22♏24	5♈17	10♌ 8	14♍16	14♍28	11♎41	18♒26	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s57	13n45	4s52	19s18	1s45	18s18	0s44	16s21	1s 4	2s11	0s55	5n38	1n26	17s38	0n29	1n 2	0s47	14n41	2s47	5n57	5n30	1s34	9s13	6n55
W 2	16 40	16 11	5 10	18 55	1 48	18 0	0 46	16 7	1 4	2 7	0 55	5 40	1 26	17 38	0 29	1 3	0 46	14 41	2 47	5 58	5 31	1 36	9 12	6 55
T 3	16 23	17 41	5 11	18 32	1 52	17 41	0 48	15 53	1 4	2 2	0 55	5 41	1 26	17 38	0 29	1 3	0 46	14 42	2 47	5 59	5 33	1 38	9 10	6 55
F 4	16 5	18 11	4 55	18 8	1 55	17 22	0 50	15 39	1 4	1 57	0 55	5 43	1 26	17 38	0 29	1 4	0 46	14 42	2 46	6 1	5 34	1 40	9 9	6 55
S 5	15 47	17 43	4 24	17 42	1 58	17 2	0 52	15 25	1 4	1 52	0 55	5 44	1 26	17 39	0 29	1 5	0 46	14 42	2 46	6 3	5 35	1 41	9 7	6 55
S 6	15 29	16 20	3 40	17 15	2 1	16 42	0 54	15 10	1 4	1 47	0 55	5 46	1 27	17 39	0 29	1 5	0 46	14 43	2 46	6 4	5 36	1 43	9 6	6 55
M 7	15 11	14 11	2 46	16 48	2 3	16 21	0 56	14 56	1 4	1 42	0 55	5 48	1 27	17 39	0 29	1 6	0 46	14 43	2 46	6 6	5 37	1 45	9 4	6 55
T 8	14 52	11 25	1 44	16 19	2 5	16 0	0 58	14 41	1 4	1 37	0 55	5 49	1 27	17 39	0 29	1 7	0 46	14 44	2 46	6 7	5 39	1 47	9 3	6 55
W 9	14 33	8 11	0 39	15 49	2 6	15 38	0 59	14 26	1 4	1 31	0 55	5 51	1 27	17 40	0 29	1 7	0 46	14 44	2 46	6 7	5 40	1 49	9 1	6 55
T 10	14 14	4 39	0n27	15 18	2 7	15 16	1 1	14 11	1 5	1 26	0 55	5 53	1 27	17 40	0 29	1 8	0 46	14 44	2 46	6 7	5 41	1 51	9 0	6 55
F 11	13 55	0 59	1 32	14 45	2 8	14 53	1 3	13 56	1 5	1 21	0 55	5 54	1 27	17 40	0 29	1 9	0 46	14 45	2 46	6 7	5 42	1 52	8 58	6 55
S 12	13 35	2s42	2 32	14 12	2 9	14 30	1 4	13 40	1 5	1 16	0 55	5 56	1 28	17 40	0 29	1 10	0 46	14 45	2 46	6 7	5 44	1 54	8 57	6 55
S 13	13 15	6 16	3 25	13 38	2 9	14 7	1 6	13 25	1 5	1 11	0 55	5 58	1 28	17 40	0 29	1 10	0 46	14 45	2 46	6 6	5 45	1 56	8 55	6 55
M14	12 55	9 36	4 10	13 3	2 8	13 43	1 8	13 9	1 5	1 6	0 55	6 0	1 28	17 40	0 29	1 11	0 46	14 46	2 46	6 5	5 46	1 58	8 53	6 55
T 15	12 34	12 34	4 45	12 26	2 7	13 19	1 9	12 53	1 5	1 0	0 55	6 2	1 28	17 41	0 29	1 12	0 46	14 46	2 46	6 5	5 47	2 0	8 52	6 55
W16	12 14	15 2	5 8	11 49	2 6	12 55	1 11	12 37	1 5	0 55	0 55	6 3	1 28	17 41	0 29	1 12	0 46	14 47	2 46	6 5	5 48	2 2	8 50	6 55
T 17	11 53	16 53	5 17	11 10	2 4	12 30	1 12	12 21	1 5	0 50	0 55	6 5	1 28	17 41	0 29	1 13	0 46	14 47	2 46	6 5	5 50	2 3	8 49	6 55
F 18	11 32	17 56	5 10	10 31	2 2	12 5	1 13	12 5	1 5	0 44	0 55	6 7	1 28	17 41	0 29	1 14	0 46	14 47	2 45	6 6	5 51	2 5	8 47	6 55
S 19	11 11	18 4	4 47	9 51	1 59	11 39	1 15	11 48	1 5	0 39	0 55	6 9	1 29	17 41	0 29	1 15	0 46	14 48	2 45	6 6	5 52	2 7	8 45	6 55
S 20	10 50	17 10	4 8	9 10	1 56	11 13	1 16	11 32	1 5	0 34	0 55	6 11	1 29	17 41	0 29	1 16	0 46	14 48	2 45	6 7	5 53	2 9	8 44	6 55
M21	10 28	15 11	3 12	8 28	1 52	10 47	1 17	11 15	1 5	0 28	0 55	6 13	1 29	17 41	0 29	1 16	0 46	14 49	2 45	6 8	5 54	2 11	8 42	6 55
T 22	10 6	12 13	2 3	7 45	1 48	10 21	1 18	10 59	1 5	0 23	0 55	6 15	1 29	17 41	0 29	1 17	0 46	14 49	2 45	6 8	5 56	2 13	8 41	6 55
W23	9 44	8 24	0 44	7 1	1 43	9 54	1 19	10 42	1 5	0 18	0 55	6 17	1 29	17 41	0 29	1 18	0 46	14 49	2 45	6 8	5 57	2 14	8 39	6 56
T 24	9 22	4 1	0s39	6 17	1 37	9 27	1 20	10 25	1 5	0 12	0 54	6 19	1 29	17 41	0 29	1 19	0 46	14 50	2 45	6 8	5 58	2 16	8 37	6 56
F 25	9 0	0n38	2 0	5 32	1 31	9 0	1 21	10 8	1 5	0 7	0 54	6 21	1 29	17 41	0 29	1 19	0 46	14 50	2 45	6 8	5 59	2 18	8 36	6 56
S 26	8 38	5 12	3 11	4 47	1 24	8 32	1 22	9 51	1 5	0 1	0 54	6 22	1 30	17 41	0 29	1 20	0 46	14 50	2 45	6 8	6 1	2 20	8 34	6 56
S 27	8 15	9 22	4 9	4 1	1 16	8 4	1 23	9 33	1 5	0n 4	0 54	6 24	1 30	17 41	0 29	1 21	0 46	14 51	2 45	6 8	6 2	2 22	8 32	6 56
M28	7s53	12n54	4s50	3s15	1s 7	7s36	1s24	9s16	1s 5	0n10	0s54	6n26	1n30	17s41	0n29	1n22	0s46	14n51	2s45	6n 8	6n 3	2s24	8s31	6n56

Julian Day Number = 3239404.5, Delta T = 04h12m44s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°00'48, Lahiri = 54°07'47

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MARCH 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 1	10♓37'26	4♊ 8	25♓59	15♓ 0	9♓21	2♈46	16°R58	22°R23	5♈19	10°R 7	14♍16	14♍24	11♎48	18♒31	T 1
W 2	10 43 57	11°38'21	17°47	27°34	16°16	10° 8	3° 0	16♍53	22♏23	5°21	10♌ 6	14°R16	14°21	11°55	18°36	W 2
T 3	10 47 54	12°39'15	1♋ 5	29° 6	17°31	10°55	3°14	16°48	22°23	5°23	10° 5	14°16	14°18	12° 1	18°41	T 3
F 4	10 51 51	13°40'07	14° 6	0♈35	18°47	11°42	3°28	16°43	22°22	5°25	10° 4	14°16	14°15	12° 8	18°46	F 4
S 5	10 55 47	14°40'59	26°49	2° 1	20° 2	12°29	3°42	16°38	22°22	5°28	10° 3	14°D16	14°12	12°15	18°51	S 5
S 6	10 59 44	15°41'50	9♌19	3°24	21°17	13°16	3°56	16°33	22°21	5°30	10° 2	14°16	14° 9	12°21	18°56	S 6
M 7	11 3 40	16°42'40	21°37	4°41	22°33	14° 3	4°10	16°28	22°21	5°32	10° 1	14°16	14° 5	12°28	19° 0	M 7
T 8	11 7 37	17°43'28	3♍45	5°53	23°48	14°50	4°24	16°23	22°20	5°34	10° 0	14°16	14° 2	12°35	19° 5	T 8
W 9	11 11 33	18°44'16	15°46	6°59	25° 3	15°37	4°39	16°18	22°20	5°36	9°59	14°R16	13°59	12°41	19°10	W 9
T 10	11 15 30	19°45'03	27°40	7°58	26°19	16°24	4°53	16°14	22°19	5°39	9°58	14°16	13°56	12°48	19°15	T 10
F 11	11 19 26	20°45'48	9♎31	8°50	27°34	17°11	5° 7	16° 9	22°18	5°41	9°58	14°16	13°53	12°55	19°20	F 11
S 12	11 23 23	21°46'33	21°20	9°32	28°49	17°58	5°21	16° 4	22°17	5°43	9°57	14°15	13°49	13° 1	19°24	S 12
S 13	11 27 19	22°47'17	3♏ 9	10° 6	0♈ 5	18°45	5°36	15°59	22°17	5°45	9°56	14°13	13°46	13° 8	19°29	S 13
M14	11 31 16	23°48'00	15° 2	10°30	1°20	19°32	5°50	15°54	22°16	5°47	9°55	14°12	13°43	13°15	19°34	M14
T 15	11 35 13	24°48'42	27° 2	10°44	2°35	20°19	6° 4	15°49	22°15	5°50	9°54	14°11	13°40	13°21	19°38	T 15
W16	11 39 9	25°49'23	9♐13	10°R47	3°50	21° 6	6°19	15°44	22°14	5°52	9°53	14°10	13°37	13°28	19°43	W16
T 17	11 43 6	26°50'04	21°38	10°39	5° 6	21°53	6°33	15°40	22°13	5°54	9°52	14°D 9	13°34	13°35	19°47	T 17
F 18	11 47 2	27°50'43	4♑22	10°21	6°21	22°41	6°48	15°35	22°11	5°56	9°52	14° 9	13°30	13°41	19°52	F 18
S 19	11 50 59	28°51'22	17°28	9°52	7°36	23°28	7° 2	15°30	22°10	5°59	9°51	14°10	13°27	13°48	19°56	S 19
S 20	11 54 55	29°51'59	1♒ 1	9°14	8°51	24°15	7°16	15°25	22° 9	6° 1	9°50	14°11	13°24	13°55	20° 1	S 20
M21	11 58 52	0♈52'36	15° 0	8°27	10° 6	25° 2	7°31	15°21	22° 8	6° 3	9°49	14°12	13°21	14° 1	20° 5	M21
T 22	12 2 48	1°53'11	29°26	7°33	11°22	25°50	7°45	15°16	22° 6	6° 6	9°49	14°13	13°18	14° 8	20° 9	T 22
W23	12 6 45	2°53'46	14♓15	6°33	12°37	26°37	8° 0	15°12	22° 5	6° 8	9°48	14°R14	13°15	14°15	20°14	W23
T 24	12 10 42	3°54'19	29°20	5°29	13°52	27°24	8°14	15° 7	22° 4	6°10	9°47	14°13	13°11	14°21	20°18	T 24
F 25	12 14 38	4°54'50	14♈34	4°22	15° 7	28°11	8°29	15° 3	22° 2	6°12	9°47	14°12	13° 8	14°28	20°22	F 25
S 26	12 18 35	5°55'21	29°46	3°15	16°22	28°59	8°43	14°58	22° 1	6°15	9°46	14° 9	13° 5	14°35	20°26	S 26
S 27	12 22 31	6°55'49	14♉46	2° 9	17°37	29°46	8°58	14°54	21°59	6°17	9°46	14° 6	13° 2	14°41	20°30	S 27
M28	12 26 28	7°56'17	29°26	1° 5	18°52	0♈33	9°12	14°49	21°58	6°19	9°45	14° 3	12°59	14°48	20°34	M28
T 29	12 30 24	8°56'42	13♊41	0° 5	20° 7	1°21	9°27	14°45	21°56	6°22	9°44	14° 0	12°55	14°55	20°38	T 29
W30	12 34 21	9°57'06	27°29	29♓10	21°22	2° 8	9°41	14°41	21°54	6°24	9°44	13°58	12°52	15° 1	20°42	W30
T 31	12 38 17	10♈57'28	10♋50	28♓21	22♈37	2♈55	9♈56	14♍37	21♏53	6♈26	9♌43	13°D58	12♍49	15♎ 8	20♒46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s30	15n36	5s13	2s28	0s58	7s 8	1s24	8s59	1s 5	0n15	0s54	6n28	1n30	17s41	0n29	1n23	0s46	14n52	2s45	6n 7	6n 4	2s26	8s29	6n56
W 2	7 7	17 20	5 17	1 42	0 48	6 40	1 25	8 41	1 5	0 21	0 54	6 30	1 30	17 41	0 29	1 24	0 46	14 52	2 44	6 7	6 5	2 27	8 27	6 57
T 3	6 44	18 5	5 4	0 56	0 38	6 11	1 26	8 23	1 5	0 26	0 54	6 32	1 30	17 41	0 29	1 24	0 46	14 52	2 44	6 7	6 7	2 29	8 26	6 57
F 4	6 21	17 51	4 36	0 10	0 26	5 43	1 26	8 6	1 5	0 32	0 54	6 34	1 30	17 41	0 29	1 25	0 46	14 53	2 44	6 7	6 8	2 31	8 24	6 57
S 5	5 58	16 43	3 55	0n35	0 14	5 14	1 26	7 48	1 5	0 37	0 54	6 36	1 30	17 40	0 29	1 26	0 46	14 53	2 44	6 7	6 9	2 33	8 23	6 57
S 6	5 35	14 47	3 2	1 19	0 1	4 45	1 27	7 30	1 5	0 43	0 54	6 38	1 30	17 40	0 29	1 27	0 46	14 53	2 44	6 7	6 10	2 35	8 21	6 57
M 7	5 11	12 12	2 3	2 2	0n12	4 16	1 27	7 12	1 5	0 48	0 54	6 40	1 30	17 40	0 29	1 28	0 46	14 54	2 44	6 7	6 11	2 37	8 19	6 58
T 8	4 48	9 7	0 58	2 43	0 26	3 47	1 27	6 54	1 4	0 54	0 54	6 42	1 31	17 40	0 29	1 29	0 46	14 54	2 44	6 7	6 13	2 38	8 18	6 58
W 9	4 24	5 41	0n 8	3 22	0 41	3 17	1 28	6 36	1 4	1 0	0 54	6 44	1 31	17 40	0 29	1 30	0 46	14 54	2 44	6 7	6 14	2 40	8 16	6 58
T 10	4 1	2 3	1 14	3 59	0 56	2 48	1 28	6 18	1 4	1 5	0 54	6 46	1 31	17 40	0 29	1 30	0 46	14 55	2 44	6 7	6 15	2 42	8 14	6 58
F 11	3 37	1s39	2 16	4 34	1 12	2 18	1 28	6 0	1 4	1 11	0 54	6 48	1 31	17 39	0 30	1 31	0 46	14 55	2 44	6 8	6 16	2 44	8 13	6 58
S 12	3 14	5 15	3 12	5 5	1 28	1 49	1 28	5 41	1 4	1 16	0 54	6 50	1 31	17 39	0 30	1 32	0 46	14 55	2 43	6 8	6 17	2 46	8 11	6 59
S 13	2 50	8 40	3 59	5 33	1 43	1 19	1 28	5 23	1 4	1 22	0 54	6 52	1 31	17 39	0 30	1 33	0 46	14 56	2 43	6 8	6 19	2 48	8 9	6 59
M14	2 26	11 44	4 37	5 56	1 59	0 49	1 28	5 5	1 4	1 27	0 54	6 54	1 31	17 39	0 30	1 34	0 46	14 56	2 43	6 9	6 20	2 49	8 8	6 59
T 15	2 2	14 21	5 3	6 16	2 14	0 19	1 27	4 46	1 4	1 33	0 54	6 56	1 31	17 38	0 30	1 35	0 46	14 56	2 43	6 9	6 21	2 51	8 6	6 59
W16	1 38	16 22	5 16	6 31	2 29	0n10	1 27	4 28	1 4	1 39	0 54	6 58	1 31	17 38	0 30	1 36	0 46	14 57	2 43	6 10	6 22	2 53	8 5	7 0
T 17	1 15	17 40	5 14	6 40	2 43	0 40	1 27	4 9	1 3	1 44	0 54	7 0	1 31	17 38	0 30	1 37	0 46	14 57	2 43	6 10	6 23	2 55	8 3	7 0
F 18	0 51	18 8	4 58	6 45	2 56	1 10	1 26	3 51	1 3	1 50	0 54	7 1	1 31	17 38	0 30	1 37	0 46	14 57	2 43	6 10	6 25	2 57	8 1	7 0
S 19	0 27	17 39	4 25	6 44	3 7	1 40	1 26	3 32	1 3	1 56	0 54	7 3	1 31	17 37	0 30	1 38	0 46	14 58	2 43	6 10	6 26	2 59	8 0	7 1
S 20	0 3	16 10	3 37	6 39	3 17	2 10	1 25	3 13	1 3	2 1	0 54	7 5	1 31	17 37	0 30	1 39	0 46	14 58	2 43	6 9	6 27	3 0	7 58	7 1
M21	0n21	13 41	2 35	6 28	3 25	2 39	1 25	2 55	1 3	2 7	0 54	7 7	1 31	17 37	0 30	1 40	0 46	14 58	2 43	6 9	6 28	3 2	7 56	7 1
T 22	0 45	10 16	1 21	6 12	3 31	3 9	1 24	2 36	1 3	2 12	0 54	7 9	1 31	17 36	0 30	1 41	0 46	14 58	2 42	6 8	6 30	3 4	7 55	7 1
W23	1 8	6 8	0s 0	5 52	3 34	3 39	1 23	2 17	1 2	2 18	0 54	7 11	1 31	17 36	0 30	1 42	0 46	14 59	2 42	6 8	6 31	3 6	7 53	7 2
T 24	1 32	1 32	1 23	5 28	3 36	4 8	1 23	1 58	1 2	2 24	0 54	7 12	1 31	17 36	0 30	1 43	0 46	14 59	2 42	6 8	6 32	3 8	7 52	7 2
F 25	1 56	3n13	2 40	5 0	3 35	4 38	1 22	1 40	1 2	2 29	0 55	7 14	1 31	17 35	0 30	1 44	0 46	14 59	2 42	6 9	6 33	3 10	7 50	7 2
S 26	2 20	7 44	3 46	4 31	3 31	5 7	1 21	1 21	1 2	2 35	0 55	7 16	1 31	17 35	0 30	1 44	0 46	14 59	2 42	6 10	6 34	3 12	7 48	7 3
S 27	2 43	11 42	4 35	4 0	3 26	5 36	1 20	1 2	1 2	2 41	0 55	7 17	1 31	17 34	0 30	1 45	0 46	15 0	2 42	6 11	6 36	3 13	7 47	7 3
M28	3 7	14 50	5 5	3 28	3 18	6 5	1 19	0 43	1 1	2 46	0 55	7 19	1 31	17 34	0 30	1 46	0 46	15 0	2 42	6 12	6 37	3 15	7 45	7 3
T 29	3 30	16 58	5 15	2 56	3 9	6 34	1 18	0 24	1 1	2 52	0 55	7 21	1 31	17 34	0 30	1 47	0 46	15 0	2 42	6 13	6 38	3 17	7 44	7 4
W30	3 54	18 2	5 6	2 25	2 59	7 3	1 17	0 6	1 1	2 57	0 55	7 22	1 31	17 33	0 30	1 48	0 46	15 1	2 42	6 14	6 39	3 19	7 42	7 4
T 31	4n17	18n 3	4s41	1n54	2n47	7n32	1s15	0n13	1s 1	3n 3	0s55	7n24	1n31	17s33	0n30	1n49	0s46	15n 1	2s41	6n14	6n40	3s21	7s41	7n 5

Julian Day Number = 3239432.5, Delta T = 04h12m45s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°00'51, Lahiri = 54°07'51

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APRIL 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 42 14	11♈57'48	23♋47	27°R38	23♈52	3♈43	10♈10	14°R33	21°R51	6♈28	9°R43	13♍58	12♍46	15♎15	20♒50	F 1
S 2	12 46 10	12°58'06	6♌23	27♓ 3	25° 7	4°30	10°25	14♍29	21♏49	6°31	9♌42	14° 0	12°43	15°21	20°54	S 2
S 3	12 50 7	13°58'22	18°42	26°34	26°22	5°18	10°39	14°25	21°47	6°33	9°42	14° 1	12°40	15°28	20°57	S 3
M 4	12 54 4	14°58'37	0♍48	26°12	27°37	6° 5	10°54	14°21	21°45	6°35	9°41	14° 3	12°36	15°35	21° 1	M 4
T 5	12 58 0	15°58'49	12°45	25°58	28°52	6°52	11° 8	14°17	21°43	6°37	9°41	14°R 4	12°33	15°41	21° 5	T 5
W 6	13 1 57	16°59'00	24°37	25°50	0♉ 6	7°40	11°23	14°13	21°42	6°40	9°41	14° 3	12°30	15°48	21° 8	W 6
T 7	13 5 53	17°59'09	6♎27	25°D49	1°21	8°27	11°37	14°10	21°40	6°42	9°40	14° 1	12°27	15°55	21°12	T 7
F 8	13 9 50	18°59'17	18°16	25°55	2°36	9°14	11°52	14° 6	21°38	6°44	9°40	13°57	12°24	16° 1	21°15	F 8
S 9	13 13 46	19°59'23	0♏ 6	26° 6	3°51	10° 2	12° 6	14° 3	21°36	6°46	9°40	13°51	12°20	16° 8	21°19	S 9
S 10	13 17 43	20°59'27	12° 0	26°23	5° 5	10°49	12°21	13°59	21°33	6°49	9°39	13°44	12°17	16°15	21°22	S 10
M11	13 21 39	21°59'29	23°59	26°46	6°20	11°36	12°35	13°56	21°31	6°51	9°39	13°37	12°14	16°21	21°25	M11
T 12	13 25 36	22°59'30	6♐ 5	27°13	7°35	12°24	12°50	13°53	21°29	6°53	9°39	13°30	12°11	16°28	21°29	T 12
W13	13 29 32	23°59'29	18°21	27°46	8°50	13°11	13° 4	13°49	21°27	6°55	9°39	13°24	12° 8	16°35	21°32	W13
T 14	13 33 29	24°59'27	0♑48	28°22	10° 4	13°58	13°18	13°46	21°25	6°57	9°38	13°19	12° 5	16°41	21°35	T 14
F 15	13 37 26	25°59'24	13°31	29° 3	11°19	14°46	13°33	13°43	21°23	7° 0	9°38	13°17	12° 1	16°48	21°38	F 15
S 16	13 41 22	26°59'19	26°32	29°47	12°33	15°33	13°47	13°40	21°20	7° 2	9°38	13°D16	11°58	16°55	21°41	S 16
S 17	13 45 19	27°59'12	9♒54	0♈35	13°48	16°20	14° 1	13°38	21°18	7° 4	9°38	13°16	11°55	17° 1	21°44	S 17
M18	13 49 15	28°59'04	23°41	1°27	15° 2	17° 8	14°16	13°35	21°16	7° 6	9°38	13°17	11°52	17° 8	21°47	M18
T 19	13 53 12	29°58'54	7♓52	2°21	16°17	17°55	14°30	13°32	21°13	7° 8	9°38	13°R18	11°49	17°15	21°49	T 19
W20	13 57 8	0♉58'43	22°29	3°19	17°31	18°42	14°44	13°30	21°11	7°10	9°38	13°18	11°46	17°21	21°52	W20
T 21	14 1 5	1°58'30	7♈25	4°19	18°46	19°30	14°58	13°27	21° 9	7°13	9°38	13°16	11°42	17°28	21°55	T 21
F 22	14 5 1	2°58'15	22°36	5°22	20° 0	20°17	15°13	13°25	21° 6	7°15	9°D38	13°12	11°39	17°35	21°57	F 22
S 23	14 8 58	3°57'58	7♉50	6°27	21°15	21° 4	15°27	13°23	21° 4	7°17	9°38	13° 5	11°36	17°41	22° 0	S 23
S 24	14 12 55	4°57'40	22°58	7°35	22°29	21°52	15°41	13°21	21° 1	7°19	9°38	12°57	11°33	17°48	22° 2	S 24
M25	14 16 51	5°57'20	7♊50	8°45	23°43	22°39	15°55	13°19	20°59	7°21	9°38	12°49	11°30	17°55	22° 5	M25
T 26	14 20 48	6°56'57	22°17	9°57	24°58	23°26	16° 9	13°17	20°56	7°23	9°38	12°41	11°26	18° 1	22° 7	T 26
W27	14 24 44	7°56'33	6♋16	11°11	26°12	24°13	16°23	13°15	20°54	7°25	9°38	12°35	11°23	18° 8	22° 9	W27
T 28	14 28 41	8°56'06	19°45	12°27	27°26	25° 1	16°37	13°13	20°51	7°27	9°38	12°31	11°20	18°15	22°12	T 28
F 29	14 32 37	9°55'38	2♌46	13°44	28°40	25°48	16°51	13°11	20°49	7°29	9°38	12°29	11°17	18°21	22°14	F 29
S 30	14 36 34	10♉55'07	15♌23	15♈ 4	29♉54	26♈35	17♈ 5	13♍10	20♏46	7♈31	9♌38	12°D29	11♍14	18♎28	22♒16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n41	17n 7	4s 2	1n26	2n34	8n 0	1s14	0n32	1s 0	3n 9	0s55	7n26	1n31	17s32	0n30	1n50	0s46	15n 1	2s41	6n14	6n42	3s23	7s39	7n 5
S 2	5 4	15 21	3 12	0 59	2 20	8 29	1 13	0 51	1 0	3 14	0 55	7 27	1 31	17 32	0 30	1 51	0 46	15 1	2 41	6 14	6 43	3 24	7 38	7 5
S 3	5 27	12 54	2 15	0 35	2 6	8 57	1 11	1 10	1 0	3 20	0 55	7 29	1 31	17 31	0 30	1 52	0 46	15 1	2 41	6 13	6 44	3 26	7 36	7 6
M 4	5 50	9 56	1 12	0 13	1 52	9 25	1 10	1 28	1 0	3 25	0 55	7 30	1 31	17 31	0 30	1 52	0 46	15 2	2 41	6 12	6 45	3 28	7 35	7 6
T 5	6 13	6 35	0 7	0s 6	1 37	9 53	1 8	1 47	0 59	3 31	0 55	7 31	1 31	17 30	0 30	1 53	0 46	15 2	2 41	6 12	6 46	3 30	7 33	7 6
W 6	6 36	3 0	0n58	0 22	1 23	10 20	1 7	2 6	0 59	3 36	0 55	7 33	1 31	17 30	0 30	1 54	0 46	15 2	2 41	6 12	6 48	3 32	7 32	7 7
T 7	6 59	0s42	1 59	0 36	1 8	10 47	1 5	2 25	0 59	3 42	0 55	7 34	1 31	17 29	0 30	1 55	0 46	15 2	2 41	6 13	6 49	3 34	7 30	7 7
F 8	7 21	4 22	2 56	0 47	0 54	11 14	1 4	2 43	0 58	3 48	0 55	7 36	1 31	17 29	0 30	1 56	0 46	15 3	2 41	6 15	6 50	3 35	7 29	7 8
S 9	7 44	7 52	3 45	0 55	0 40	11 41	1 2	3 2	0 58	3 53	0 55	7 37	1 31	17 28	0 30	1 57	0 46	15 3	2 40	6 17	6 51	3 37	7 27	7 8
S 10	8 6	11 3	4 24	1 1	0 26	12 7	1 0	3 21	0 58	3 59	0 55	7 38	1 31	17 28	0 30	1 58	0 47	15 3	2 40	6 19	6 52	3 39	7 26	7 9
M11	8 28	13 49	4 52	1 4	0 13	12 34	0 58	3 39	0 58	4 4	0 55	7 39	1 31	17 27	0 30	1 58	0 47	15 3	2 40	6 22	6 54	3 41	7 24	7 9
T 12	8 50	16 1	5 7	1 5	0 0	12 59	0 56	3 58	0 57	4 10	0 55	7 41	1 31	17 27	0 30	1 59	0 47	15 3	2 40	6 25	6 55	3 43	7 23	7 9
W13	9 12	17 32	5 9	1 4	0s12	13 25	0 54	4 16	0 57	4 15	0 55	7 42	1 31	17 26	0 30	2 0	0 47	15 3	2 40	6 27	6 56	3 45	7 22	7 10
T 14	9 34	18 14	4 56	1 0	0 24	13 50	0 52	4 35	0 57	4 21	0 55	7 43	1 31	17 25	0 30	2 1	0 47	15 4	2 40	6 29	6 57	3 47	7 20	7 10
F 15	9 56	18 2	4 28	0 55	0 35	14 15	0 50	4 53	0 56	4 26	0 55	7 44	1 31	17 25	0 30	2 2	0 47	15 4	2 40	6 30	6 58	3 48	7 19	7 11
S 16	10 17	16 54	3 46	0 47	0 46	14 39	0 48	5 12	0 56	4 31	0 56	7 45	1 31	17 24	0 30	2 3	0 47	15 4	2 40	6 30	7 0	3 50	7 18	7 11
S 17	10 38	14 49	2 51	0 38	0 56	15 4	0 46	5 30	0 55	4 37	0 56	7 46	1 31	17 24	0 30	2 3	0 47	15 4	2 39	6 30	7 1	3 52	7 16	7 12
M18	10 59	11 50	1 44	0 27	1 6	15 27	0 44	5 48	0 55	4 42	0 56	7 47	1 31	17 23	0 30	2 4	0 47	15 4	2 39	6 30	7 2	3 54	7 15	7 12
T 19	11 20	8 4	0 29	0 14	1 15	15 51	0 42	6 6	0 55	4 48	0 56	7 48	1 31	17 23	0 30	2 5	0 47	15 4	2 39	6 29	7 3	3 56	7 14	7 13
W20	11 41	3 43	0s49	0n 1	1 24	16 14	0 40	6 24	0 54	4 53	0 56	7 49	1 31	17 22	0 30	2 6	0 47	15 4	2 39	6 29	7 4	3 58	7 12	7 13
T 21	12 1	0n58	2 6	0 17	1 32	16 36	0 38	6 42	0 54	4 58	0 56	7 50	1 31	17 21	0 30	2 7	0 47	15 5	2 39	6 30	7 6	3 59	7 11	7 13
F 22	12 22	5 39	3 16	0 34	1 40	16 58	0 35	7 0	0 54	5 4	0 56	7 51	1 31	17 21	0 30	2 8	0 47	15 5	2 39	6 32	7 7	4 1	7 10	7 14
S 23	12 42	10 0	4 11	0 53	1 47	17 20	0 33	7 18	0 53	5 9	0 56	7 52	1 31	17 20	0 30	2 8	0 47	15 5	2 39	6 34	7 8	4 3	7 9	7 14
S 24	13 2	13 39	4 48	1 13	1 54	17 41	0 31	7 36	0 53	5 14	0 56	7 52	1 31	17 19	0 30	2 9	0 47	15 5	2 39	6 37	7 9	4 5	7 7	7 15
M25	13 21	16 20	5 5	1 35	2 0	18 2	0 28	7 54	0 52	5 20	0 56	7 53	1 31	17 19	0 30	2 10	0 47	15 5	2 38	6 40	7 10	4 7	7 6	7 15
T 26	13 41	17 55	5 2	1 58	2 6	18 22	0 26	8 12	0 52	5 25	0 56	7 54	1 31	17 18	0 30	2 11	0 47	15 5	2 38	6 43	7 11	4 9	7 5	7 16
W27	14 0	18 20	4 41	2 21	2 11	18 42	0 23	8 29	0 52	5 30	0 56	7 54	1 31	17 17	0 30	2 12	0 47	15 5	2 38	6 46	7 13	4 10	7 4	7 16
T 28	14 19	17 41	4 5	2 46	2 16	19 1	0 21	8 47	0 51	5 35	0 56	7 55	1 31	17 17	0 30	2 12	0 47	15 5	2 38	6 47	7 14	4 12	7 3	7 17
F 29	14 37	16 7	3 17	3 12	2 20	19 20	0 18	9 4	0 51	5 41	0 57	7 56	1 30	17 16	0 30	2 13	0 47	15 5	2 38	6 48	7 15	4 14	7 1	7 17
S 30	14n56	13n48	2s20	3n39	2s24	19n38	0s16	9n21	0s50	5n46	0s57	7n56	1n30	17s16	0n30	2n14	0s47	15n 5	2s38	6n48	7n16	4s16	7s 0	7n18

Julian Day Number = 3239463.5, Delta T = 04h12m46s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°00'56, Lahiri = 54°07'56

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MAY 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 30	11♉54'33	27♌40	16♈25	1♊ 8	27♈22	17♈19	13°R 9	20°R44	7♈33	9♌39	12♍30	11♍11	18♎35	22♒18	S 1
M 2	14 44 27	12°53'58	9♍42	17°48	2°23	28° 9	17°33	13♍ 7	20♏41	7°35	9°39	12°R30	11° 7	18°41	22°20	M 2
T 3	14 48 24	13°53'20	21°35	19°13	3°37	28°56	17°46	13° 6	20°39	7°37	9°39	12°30	11° 4	18°48	22°22	T 3
W 4	14 52 20	14°52'41	3♎24	20°39	4°51	29°43	18° 0	13° 5	20°36	7°39	9°39	12°28	11° 1	18°55	22°23	W 4
T 5	14 56 17	15°51'59	15°11	22° 7	6° 5	0♉31	18°14	13° 4	20°34	7°41	9°40	12°23	10°58	19° 1	22°25	T 5
F 6	15 0 13	16°51'15	27° 1	23°37	7°18	1°18	18°28	13° 3	20°31	7°43	9°40	12°15	10°55	19° 8	22°27	F 6
S 7	15 4 10	17°50'29	8♏56	25° 8	8°32	2° 5	18°41	13° 2	20°28	7°44	9°40	12° 5	10°52	19°15	22°28	S 7
S 8	15 8 6	18°49'41	20°57	26°40	9°46	2°52	18°55	13° 2	20°26	7°46	9°41	11°53	10°48	19°21	22°30	S 8
M 9	15 12 3	19°48'51	3♐ 6	28°14	11° 0	3°39	19° 8	13° 1	20°23	7°48	9°41	11°41	10°45	19°28	22°31	M 9
T 10	15 15 59	20°48'00	15°24	29°50	12°14	4°26	19°22	13° 1	20°21	7°50	9°42	11°28	10°42	19°35	22°32	T 10
W11	15 19 56	21°47'06	27°52	1♑27	13°28	5°13	19°35	13° 0	20°18	7°52	9°42	11°17	10°39	19°41	22°34	W11
T 12	15 23 53	22°46'11	10♑30	3° 5	14°41	5°59	19°48	13° 0	20°15	7°53	9°42	11° 8	10°36	19°48	22°35	T 12
F 13	15 27 49	23°45'15	23°20	4°45	15°55	6°46	20° 2	13° 0	20°13	7°55	9°43	11° 2	10°32	19°55	22°36	F 13
S 14	15 31 46	24°44'16	6♒25	6°27	17° 9	7°33	20°15	13°D 0	20°10	7°57	9°43	10°59	10°29	20° 1	22°37	S 14
S 15	15 35 42	25°43'16	19°45	8°10	18°22	8°20	20°28	13° 0	20° 8	7°59	9°44	10°57	10°26	20° 8	22°38	S 15
M16	15 39 39	26°42'14	3♓24	9°54	19°36	9° 7	20°41	13° 0	20° 5	8° 0	9°44	10°57	10°23	20°15	22°39	M16
T 17	15 43 35	27°41'11	17°23	11°41	20°49	9°54	20°54	13° 1	20° 3	8° 2	9°45	10°57	10°20	20°22	22°40	T 17
W18	15 47 32	28°40'06	1♈42	13°28	22° 3	10°40	21° 7	13° 1	20° 0	8° 3	9°46	10°56	10°17	20°28	22°40	W18
T 19	15 51 28	29°38'59	16°20	15°18	23°16	11°27	21°20	13° 2	19°58	8° 5	9°46	10°53	10°13	20°35	22°41	T 19
F 20	15 55 25	0♊37'51	1♉13	17° 8	24°30	12°14	21°33	13° 2	19°55	8° 7	9°47	10°46	10°10	20°42	22°42	F 20
S 21	15 59 21	1°36'41	16°12	19° 1	25°43	13° 1	21°46	13° 3	19°52	8° 8	9°48	10°37	10° 7	20°48	22°42	S 21
S 22	16 3 18	2°35'29	1♊10	20°55	26°57	13°47	21°59	13° 4	19°50	8°10	9°48	10°26	10° 4	20°55	22°43	S 22
M23	16 7 15	3°34'16	15°56	22°50	28°10	14°34	22°11	13° 5	19°47	8°11	9°49	10°15	10° 1	21° 2	22°43	M23
T 24	16 11 11	4°33'00	0♋23	24°47	29°23	15°20	22°24	13° 6	19°45	8°13	9°50	10° 4	9°57	21° 8	22°43	T 24
W25	16 15 8	5°31'43	14°25	26°46	0♋36	16° 7	22°36	13° 7	19°42	8°14	9°50	9°55	9°54	21°15	22°44	W25
T 26	16 19 4	6°30'23	27°58	28°46	1°50	16°54	22°49	13° 8	19°40	8°16	9°51	9°48	9°51	21°22	22°44	T 26
F 27	16 23 1	7°29'02	11♌ 4	0♊48	3° 3	17°40	23° 1	13°10	19°38	8°17	9°52	9°44	9°48	21°28	22°R44	F 27
S 28	16 26 57	8°27'38	23°44	2°51	4°16	18°26	23°14	13°11	19°35	8°18	9°53	9°42	9°45	21°35	22°44	S 28
S 29	16 30 54	9°26'12	6♍ 4	4°56	5°29	19°13	23°26	13°13	19°33	8°20	9°54	9°42	9°42	21°42	22°44	S 29
M30	16 34 51	10°24'45	18° 8	7° 1	6°42	19°59	23°38	13°15	19°30	8°21	9°54	9°42	9°38	21°48	22°44	M30
T 31	16 38 47	11♊23'15	0♎ 1	9♊ 8	7♋55	20♉46	23♈50	13♍17	19♏28	8♈22	9♌55	9♍41	9♍35	21♎55	22♒43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n14	10n55	1s19	4n 7	2s27	19n56	0s13	9n38	0s50	5n51	0s57	7n57	1n30	17s15	0n30	2n15	0s47	15n 6	2s38	6n48	7n17	4s18	6s59	7n18
M 2	15 32	7 37	0 15	4 36	2 30	20 13	0 11	9 56	0 49	5 56	0 57	7 57	1 30	17 14	0 30	2 15	0 47	15 6	2 38	6 47	7 19	4 20	6 58	7 19
T 3	15 49	4 2	0n48	5 5	2 32	20 30	0 8	10 12	0 49	6 1	0 57	7 57	1 30	17 14	0 30	2 16	0 47	15 6	2 38	6 48	7 20	4 21	6 57	7 19
W 4	16 7	0 20	1 49	5 36	2 34	20 46	0 5	10 29	0 48	6 6	0 57	7 58	1 30	17 13	0 30	2 17	0 47	15 6	2 37	6 48	7 21	4 23	6 56	7 20
T 5	16 24	3s22	2 45	6 7	2 35	21 2	0 3	10 46	0 48	6 11	0 57	7 58	1 30	17 12	0 30	2 17	0 47	15 6	2 37	6 50	7 22	4 25	6 55	7 20
F 6	16 41	6 57	3 34	6 39	2 36	21 17	0 0	11 3	0 47	6 16	0 57	7 58	1 30	17 12	0 30	2 18	0 47	15 6	2 37	6 53	7 23	4 27	6 54	7 21
S 7	16 57	10 18	4 14	7 11	2 36	21 31	0n 3	11 19	0 47	6 21	0 57	7 58	1 30	17 11	0 30	2 19	0 47	15 6	2 37	6 57	7 25	4 29	6 53	7 22
S 8	17 13	13 14	4 42	7 45	2 36	21 45	0 5	11 36	0 47	6 26	0 57	7 59	1 30	17 10	0 30	2 20	0 47	15 6	2 37	7 1	7 26	4 31	6 52	7 22
M 9	17 29	15 39	4 59	8 18	2 35	21 58	0 8	11 52	0 46	6 31	0 57	7 59	1 30	17 10	0 30	2 20	0 47	15 6	2 37	7 6	7 27	4 33	6 51	7 23
T 10	17 45	17 23	5 1	8 53	2 34	22 10	0 11	12 8	0 46	6 36	0 58	7 59	1 30	17 9	0 30	2 21	0 47	15 6	2 37	7 11	7 28	4 34	6 50	7 23
W11	18 0	18 19	4 50	9 28	2 32	22 22	0 13	12 24	0 45	6 41	0 58	7 59	1 30	17 8	0 30	2 22	0 47	15 6	2 37	7 15	7 29	4 36	6 49	7 24
T 12	18 15	18 22	4 24	10 3	2 30	22 34	0 16	12 40	0 45	6 46	0 58	7 59	1 29	17 8	0 30	2 22	0 47	15 6	2 36	7 18	7 31	4 38	6 49	7 24
F 13	18 30	17 29	3 44	10 39	2 27	22 44	0 19	12 55	0 44	6 51	0 58	7 59	1 29	17 7	0 30	2 23	0 47	15 6	2 36	7 21	7 32	4 40	6 48	7 25
S 14	18 44	15 40	2 52	11 15	2 24	22 54	0 21	13 11	0 43	6 56	0 58	7 59	1 29	17 6	0 30	2 24	0 47	15 6	2 36	7 22	7 33	4 42	6 47	7 25
S 15	18 58	12 59	1 50	11 51	2 20	23 4	0 24	13 26	0 43	7 0	0 58	7 59	1 29	17 5	0 30	2 24	0 47	15 6	2 36	7 22	7 34	4 44	6 46	7 26
M16	19 12	9 31	0 40	12 28	2 16	23 12	0 27	13 42	0 42	7 5	0 58	7 59	1 29	17 5	0 30	2 25	0 47	15 6	2 36	7 22	7 35	4 45	6 45	7 26
T 17	19 25	5 27	0s34	13 4	2 12	23 20	0 29	13 57	0 42	7 10	0 58	7 58	1 29	17 4	0 30	2 25	0 47	15 6	2 36	7 22	7 37	4 47	6 44	7 27
W18	19 38	0 59	1 48	13 41	2 6	23 28	0 32	14 12	0 41	7 15	0 59	7 58	1 29	17 3	0 30	2 26	0 47	15 6	2 36	7 23	7 38	4 49	6 44	7 27
T 19	19 50	3n39	2 56	14 18	2 1	23 34	0 35	14 27	0 41	7 19	0 59	7 58	1 29	17 3	0 30	2 27	0 47	15 6	2 36	7 24	7 39	4 51	6 43	7 28
F 20	20 3	8 7	3 53	14 55	1 55	23 40	0 37	14 41	0 40	7 24	0 59	7 58	1 29	17 2	0 30	2 27	0 47	15 6	2 36	7 27	7 40	4 53	6 42	7 28
S 21	20 15	12 6	4 34	15 32	1 48	23 46	0 40	14 56	0 40	7 28	0 59	7 57	1 29	17 2	0 30	2 28	0 47	15 5	2 35	7 30	7 41	4 55	6 42	7 29
S 22	20 26	15 18	4 57	16 9	1 41	23 50	0 43	15 10	0 39	7 33	0 59	7 57	1 29	17 1	0 30	2 28	0 47	15 5	2 35	7 34	7 42	4 56	6 41	7 29
M23	20 37	17 28	4 59	16 45	1 34	23 54	0 45	15 24	0 39	7 38	0 59	7 56	1 29	17 0	0 30	2 29	0 47	15 5	2 35	7 38	7 44	4 58	6 40	7 30
T 24	20 48	18 27	4 42	17 21	1 26	23 57	0 48	15 38	0 38	7 42	0 59	7 56	1 28	17 0	0 30	2 29	0 48	15 5	2 35	7 42	7 45	5 0	6 40	7 31
W25	20 59	18 16	4 9	17 57	1 18	24 0	0 50	15 52	0 37	7 46	0 59	7 55	1 28	16 59	0 30	2 30	0 48	15 5	2 35	7 46	7 46	5 2	6 39	7 31
T 26	21 9	17 2	3 22	18 32	1 9	24 2	0 53	16 6	0 37	7 51	1 0	7 55	1 28	16 58	0 30	2 31	0 48	15 5	2 35	7 48	7 47	5 4	6 39	7 32
F 27	21 18	14 55	2 25	19 6	1 0	24 3	0 55	16 19	0 36	7 55	1 0	7 54	1 28	16 58	0 30	2 31	0 48	15 5	2 35	7 50	7 48	5 6	6 38	7 32
S 28	21 28	12 8	1 23	19 39	0 51	24 4	0 58	16 33	0 36	8 0	1 0	7 53	1 28	16 57	0 30	2 32	0 48	15 5	2 35	7 51	7 50	5 7	6 38	7 33
S 29	21 37	8 53	0 19	20 12	0 41	24 3	1 0	16 46	0 35	8 4	1 0	7 53	1 28	16 56	0 30	2 32	0 48	15 5	2 35	7 51	7 51	5 9	6 37	7 33
M30	21 45	5 20	0n45	20 43	0 31	24 2	1 3	16 59	0 34	8 8	1 0	7 52	1 28	16 56	0 30	2 33	0 48	15 5	2 34	7 51	7 52	5 11	6 37	7 34
T 31	21n53	1n36	1n45	21n13	0s21	24n 1	1n 5	17n11	0s34	8n12	1s 0	7n51	1n28	16s55	0n30	2n33	0s48	15n 5	2s34	7n51	7n53	5s13	6s36	7n34

Julian Day Number = 3239493.5, Delta T = 04h12m47s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°01'00, Lahiri = 54°08'00

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 42 44	12♊21'43	11♎50	11♊16	9♋ 8	21♉32	24♈ 2	13♍18	19°R26	8♈23	9♌56	9°R38	9♍32	22♎ 2	22°R43	W 1
T 2	16 46 40	13°20'09	23°39	13°25	10°21	22°18	24°14	13°21	19♏23	8°25	9°57	9♍33	9°29	22° 8	22♒43	T 2
F 3	16 50 37	14°18'33	5♏32	15°34	11°34	23° 4	24°26	13°23	19°21	8°26	9°58	9°25	9°26	22°15	22°42	F 3
S 4	16 54 33	15°16'56	17°32	17°44	12°46	23°50	24°37	13°25	19°19	8°27	9°59	9°15	9°23	22°22	22°42	S 4
S 5	16 58 30	16°15'16	29°42	19°53	13°59	24°37	24°49	13°27	19°17	8°28	10° 0	9° 2	9°19	22°28	22°41	S 5
M 6	17 2 26	17°13'35	12♐ 4	22° 3	15°12	25°23	25° 1	13°30	19°15	8°29	10° 1	8°49	9°16	22°35	22°40	M 6
T 7	17 6 23	18°11'52	24°37	24°13	16°24	26° 9	25°12	13°32	19°12	8°30	10° 2	8°36	9°13	22°42	22°40	T 7
W 8	17 10 20	19°10'08	7♑21	26°21	17°37	26°55	25°23	13°35	19°10	8°31	10° 3	8°24	9°10	22°48	22°39	W 8
T 9	17 14 16	20° 8'22	20°17	28°29	18°50	27°41	25°35	13°38	19° 8	8°32	10° 4	8°14	9° 7	22°55	22°38	T 9
F 10	17 18 13	21° 6'34	3♒25	0♋35	20° 2	28°27	25°46	13°40	19° 6	8°33	10° 5	8° 8	9° 3	23° 2	22°37	F 10
S 11	17 22 9	22° 4'45	16°43	2°40	21°15	29°13	25°57	13°43	19° 4	8°34	10° 6	8° 4	9° 0	23° 9	22°36	S 11
S 12	17 26 6	23° 2'55	0♓13	4°43	22°27	29°58	26° 8	13°46	19° 2	8°35	10° 7	8° 2	8°57	23°15	22°35	S 12
M13	17 30 2	24° 1'03	13°56	6°44	23°39	0♊44	26°19	13°50	19° 0	8°36	10° 8	8°D 2	8°54	23°22	22°34	M13
T 14	17 33 59	24°59'10	27°51	8°43	24°52	1°30	26°30	13°53	18°58	8°37	10° 9	8°R 2	8°51	23°29	22°33	T 14
W15	17 37 55	25°57'16	12♈ 0	10°39	26° 4	2°16	26°40	13°56	18°56	8°38	10°10	8° 1	8°48	23°35	22°31	W15
T 16	17 41 52	26°55'20	26°21	12°32	27°16	3° 1	26°51	13°59	18°54	8°39	10°11	7°58	8°44	23°42	22°30	T 16
F 17	17 45 49	27°53'24	10♉51	14°23	28°28	3°47	27° 1	14° 3	18°52	8°39	10°13	7°53	8°41	23°49	22°28	F 17
S 18	17 49 45	28°51'26	25°26	16°11	29°40	4°33	27°12	14° 7	18°51	8°40	10°14	7°45	8°38	23°55	22°27	S 18
S 19	17 53 42	29°49'27	10♊ 1	17°55	0♌52	5°18	27°22	14°10	18°49	8°41	10°15	7°36	8°35	24° 2	22°25	S 19
M20	17 57 38	0♋47'26	24°27	19°37	2° 4	6° 4	27°32	14°14	18°47	8°42	10°16	7°25	8°32	24° 9	22°24	M20
T 21	18 1 35	1°45'25	8♋38	21°15	3°16	6°49	27°42	14°18	18°45	8°42	10°17	7°15	8°29	24°15	22°22	T 21
W22	18 5 31	2°43'22	22°29	22°50	4°28	7°34	27°52	14°22	18°44	8°43	10°19	7° 7	8°25	24°22	22°20	W22
T 23	18 9 28	3°41'17	5♌57	24°21	5°40	8°20	28° 2	14°26	18°42	8°43	10°20	7° 1	8°22	24°29	22°19	T 23
F 24	18 13 24	4°39'11	19° 0	25°50	6°52	9° 5	28°11	14°30	18°41	8°44	10°21	6°57	8°19	24°35	22°17	F 24
S 25	18 17 21	5°37'03	1♍41	27°14	8° 4	9°50	28°21	14°34	18°39	8°44	10°22	6°D55	8°16	24°42	22°15	S 25
S 26	18 21 18	6°34'53	14° 2	28°36	9°15	10°35	28°30	14°39	18°38	8°45	10°24	6°55	8°13	24°49	22°13	S 26
M27	18 25 14	7°32'42	26° 8	29°53	10°27	11°21	28°40	14°43	18°36	8°45	10°25	6°56	8° 9	24°55	22°11	M27
T 28	18 29 11	8°30'30	8♎ 4	1♌ 7	11°38	12° 6	28°49	14°47	18°35	8°46	10°26	6°R57	8° 6	25° 2	22° 8	T 28
W29	18 33 7	9°28'16	19°55	2°18	12°50	12°51	28°58	14°52	18°34	8°46	10°28	6°56	8° 3	25° 9	22° 6	W29
T 30	18 37 4	10♋26'01	1♏46	3♌25	14♌ 1	13♊36	29♈ 7	14♍56	18♏32	8♈47	10♌29	6♍53	8♍ 0	25♎16	22♒ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	2s 9	2n41	21n41	0s11	23n59	1n 8	17n24	0s33	8n17	1s 1	7n50	1n28	16s55	0n30	2n33	0s48	15n 4	2s34	7n52	7n54	5s15	6s36	7n35
T 2	22 8	5 49	3 30	22 8	0 1	23 56	1 10	17 36	0 33	8 21	1 1	7 50	1 28	16 54	0 29	2 34	0 48	15 4	2 34	7 54	7 55	5 17	6 36	7 35
F 3	22 15	9 16	4 10	22 33	0n10	23 52	1 12	17 49	0 32	8 25	1 1	7 49	1 28	16 53	0 29	2 34	0 48	15 4	2 34	7 57	7 57	5 18	6 35	7 36
S 4	22 22	12 23	4 39	22 56	0 20	23 48	1 15	18 0	0 31	8 29	1 1	7 48	1 28	16 53	0 29	2 35	0 48	15 4	2 34	8 1	7 58	5 20	6 35	7 36
S 5	22 28	15 1	4 56	23 18	0 31	23 43	1 17	18 12	0 31	8 33	1 1	7 47	1 27	16 52	0 29	2 35	0 48	15 4	2 34	8 5	7 59	5 22	6 35	7 37
M 6	22 33	17 1	5 0	23 36	0 41	23 37	1 19	18 24	0 30	8 37	1 1	7 46	1 27	16 52	0 29	2 36	0 48	15 4	2 34	8 10	8 0	5 24	6 34	7 37
T 7	22 39	18 15	4 49	23 53	0 51	23 30	1 21	18 35	0 30	8 41	1 1	7 45	1 27	16 51	0 29	2 36	0 48	15 4	2 34	8 15	8 1	5 26	6 34	7 38
W 8	22 44	18 35	4 23	24 7	1 1	23 23	1 23	18 46	0 29	8 45	1 2	7 44	1 27	16 51	0 29	2 36	0 48	15 3	2 33	8 20	8 3	5 28	6 34	7 38
T 9	22 48	17 57	3 44	24 19	1 10	23 16	1 25	18 57	0 28	8 49	1 2	7 43	1 27	16 50	0 29	2 37	0 48	15 3	2 33	8 23	8 4	5 29	6 34	7 39
F 10	22 52	16 22	2 52	24 29	1 19	23 7	1 27	19 8	0 28	8 53	1 2	7 41	1 27	16 49	0 29	2 37	0 48	15 3	2 33	8 26	8 5	5 31	6 33	7 39
S 11	22 56	13 53	1 50	24 35	1 27	22 58	1 29	19 19	0 27	8 57	1 2	7 40	1 27	16 49	0 29	2 37	0 48	15 3	2 33	8 27	8 6	5 33	6 33	7 40
S 12	22 59	10 37	0 41	24 40	1 35	22 49	1 31	19 29	0 26	9 0	1 2	7 39	1 27	16 48	0 29	2 38	0 48	15 3	2 33	8 28	8 7	5 35	6 33	7 40
M13	23 2	6 44	0s31	24 42	1 42	22 38	1 33	19 39	0 26	9 4	1 2	7 38	1 27	16 48	0 29	2 38	0 48	15 2	2 33	8 28	8 8	5 37	6 33	7 41
T 14	23 4	2 26	1 43	24 41	1 49	22 28	1 35	19 49	0 25	9 8	1 3	7 36	1 27	16 47	0 29	2 38	0 48	15 2	2 33	8 28	8 10	5 39	6 33	7 41
W15	23 6	2n 5	2 50	24 38	1 54	22 16	1 36	19 58	0 24	9 11	1 3	7 35	1 27	16 47	0 29	2 39	0 48	15 2	2 33	8 28	8 11	5 40	6 33	7 42
T 16	23 8	6 31	3 47	24 33	1 59	22 4	1 38	20 8	0 24	9 15	1 3	7 34	1 27	16 46	0 29	2 39	0 48	15 2	2 33	8 29	8 12	5 42	6 33	7 42
F 17	23 9	10 37	4 30	24 26	2 3	21 51	1 40	20 17	0 23	9 19	1 3	7 32	1 26	16 46	0 29	2 39	0 48	15 2	2 33	8 31	8 13	5 44	6 33	7 43
S 18	23 9	14 6	4 56	24 17	2 7	21 38	1 41	20 26	0 22	9 22	1 3	7 31	1 26	16 46	0 29	2 39	0 48	15 1	2 33	8 34	8 14	5 46	6 33	7 43
S 19	23 10	16 42	5 2	24 7	2 9	21 24	1 42	20 35	0 22	9 25	1 4	7 29	1 26	16 45	0 29	2 40	0 48	15 1	2 32	8 37	8 15	5 48	6 33	7 44
M20	23 10	18 14	4 49	23 54	2 11	21 9	1 44	20 43	0 21	9 29	1 4	7 28	1 26	16 45	0 29	2 40	0 48	15 1	2 32	8 41	8 17	5 50	6 33	7 44
T 21	23 9	18 35	4 19	23 40	2 12	20 54	1 45	20 52	0 20	9 32	1 4	7 26	1 26	16 44	0 29	2 40	0 48	15 1	2 32	8 45	8 18	5 51	6 33	7 44
W22	23 8	17 48	3 34	23 25	2 11	20 39	1 46	21 0	0 20	9 36	1 4	7 25	1 26	16 44	0 29	2 40	0 48	15 1	2 32	8 48	8 19	5 53	6 33	7 45
T 23	23 7	16 1	2 37	23 8	2 10	20 23	1 48	21 8	0 19	9 39	1 4	7 23	1 26	16 43	0 29	2 41	0 49	15 0	2 32	8 50	8 20	5 55	6 34	7 45
F 24	23 5	13 28	1 34	22 50	2 9	20 6	1 49	21 15	0 18	9 42	1 5	7 21	1 26	16 43	0 29	2 41	0 49	15 0	2 32	8 52	8 21	5 57	6 34	7 46
S 25	23 3	10 19	0 28	22 32	2 6	19 49	1 50	21 23	0 18	9 45	1 5	7 20	1 26	16 43	0 29	2 41	0 49	15 0	2 32	8 52	8 23	5 59	6 34	7 46
S 26	23 0	6 48	0n38	22 12	2 2	19 31	1 51	21 30	0 17	9 48	1 5	7 18	1 26	16 42	0 29	2 41	0 49	15 0	2 32	8 52	8 24	6 1	6 34	7 47
M27	22 57	3 4	1 41	21 51	1 58	19 13	1 52	21 37	0 16	9 51	1 5	7 16	1 26	16 42	0 29	2 41	0 49	14 59	2 32	8 52	8 25	6 2	6 34	7 47
T 28	22 54	0s44	2 39	21 30	1 52	18 54	1 53	21 43	0 15	9 54	1 5	7 15	1 26	16 42	0 29	2 41	0 49	14 59	2 32	8 52	8 26	6 4	6 35	7 47
W29	22 50	4 28	3 29	21 9	1 46	18 35	1 53	21 50	0 15	9 57	1 6	7 13	1 26	16 41	0 29	2 41	0 49	14 59	2 32	8 52	8 27	6 6	6 35	7 48
T 30	22n45	8s 1	4n11	20n46	1n39	18n15	1n54	21n56	0s14	10n 0	1s 6	7n11	1n26	16s41	0n29	2n41	0s49	14n58	2s31	8n53	8n28	6s 8	6s35	7n48

Julian Day Number = 3239524.5, Delta T = 04h12m48s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°01'04, Lahiri = 54°08'04

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JULY 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 0	11♋23'44	13♏42	4♌28	15♌13	14♊21	29♈16	15♍ 1	18°R31	8♈47	10♌30	6°R49	7♍57	25♎22	22°R 2	F 1
S 2	18 44 57	12°21'26	25°47	5°27	16°24	15° 5	29°24	15° 6	18♏30	8°47	10°32	6♍42	7°54	25°29	21♒59	S 2
S 3	18 48 53	13°19'06	8♐ 4	6°22	17°35	15°50	29°33	15°11	18°29	8°47	10°33	6°34	7°50	25°36	21°57	S 3
M 4	18 52 50	14°16'45	20°36	7°14	18°46	16°35	29°41	15°16	18°28	8°48	10°34	6°25	7°47	25°42	21°55	M 4
T 5	18 56 47	15°14'24	3♑24	8° 1	19°57	17°20	29°49	15°21	18°27	8°48	10°36	6°16	7°44	25°49	21°52	T 5
W 6	19 0 43	16°12'01	16°26	8°44	21° 8	18° 4	29°58	15°26	18°26	8°48	10°37	6° 7	7°41	25°56	21°50	W 6
T 7	19 4 40	17° 9'37	29°44	9°23	22°19	18°49	0♉ 5	15°31	18°25	8°48	10°38	6° 1	7°38	26° 2	21°47	T 7
F 8	19 8 36	18° 7'11	13♒14	9°58	23°30	19°34	0°13	15°36	18°24	8°48	10°40	5°57	7°35	26° 9	21°44	F 8
S 9	19 12 33	19° 4'46	26°55	10°28	24°41	20°18	0°21	15°42	18°23	8°48	10°41	5°55	7°31	26°16	21°42	S 9
S 10	19 16 29	20° 2'19	10♓45	10°54	25°51	21° 3	0°29	15°47	18°22	8°R48	10°43	5°D54	7°28	26°22	21°39	S 10
M11	19 20 26	20°59'51	24°43	11°16	27° 2	21°47	0°36	15°52	18°21	8°48	10°44	5°55	7°25	26°29	21°36	M11
T 12	19 24 23	21°57'23	8♈47	11°33	28°12	22°31	0°43	15°58	18°21	8°48	10°46	5°56	7°22	26°36	21°33	T 12
W13	19 28 19	22°54'54	22°56	11°45	29°23	23°16	0°50	16° 3	18°20	8°48	10°47	5°R57	7°19	26°42	21°30	W13
T 14	19 32 16	23°52'25	7♉ 8	11°53	0♍33	24° 0	0°57	16° 9	18°19	8°48	10°48	5°56	7°15	26°49	21°27	T 14
F 15	19 36 12	24°49'56	21°22	11°R56	1°44	24°44	1° 4	16°15	18°19	8°48	10°50	5°54	7°12	26°56	21°24	F 15
S 16	19 40 9	25°47'26	5♊34	11°55	2°54	25°28	1°11	16°20	18°18	8°48	10°51	5°50	7° 9	27° 3	21°21	S 16
S 17	19 44 5	26°44'55	19°42	11°49	4° 4	26°12	1°17	16°26	18°18	8°47	10°53	5°44	7° 6	27° 9	21°18	S 17
M18	19 48 2	27°42'24	3♋41	11°39	5°14	26°56	1°24	16°32	18°17	8°47	10°54	5°38	7° 3	27°16	21°15	M18
T 19	19 51 58	28°39'52	17°27	11°25	6°24	27°40	1°30	16°38	18°17	8°47	10°56	5°33	7° 0	27°23	21°12	T 19
W20	19 55 55	29°37'20	0♌57	11° 7	7°34	28°24	1°36	16°44	18°17	8°47	10°57	5°28	6°56	27°29	21° 9	W20
T 21	19 59 52	0♌34'47	14° 9	10°45	8°44	29° 8	1°42	16°50	18°16	8°46	10°59	5°24	6°53	27°36	21° 6	T 21
F 22	20 3 48	1°32'13	27° 2	10°20	9°53	29°52	1°47	16°56	18°16	8°46	11° 0	5°23	6°50	27°43	21° 3	F 22
S 23	20 7 45	2°29'38	9♍37	9°52	11° 3	0♋35	1°53	17° 3	18°16	8°46	11° 2	5°D22	6°47	27°49	21° 0	S 23
S 24	20 11 41	3°27'03	21°55	9°21	12°12	1°19	1°58	17° 9	18°16	8°45	11° 3	5°23	6°44	27°56	20°56	S 24
M25	20 15 38	4°24'27	4♎ 1	8°49	13°22	2° 3	2° 4	17°15	18°D16	8°45	11° 5	5°25	6°41	28° 3	20°53	M25
T 26	20 19 34	5°21'50	15°58	8°15	14°31	2°46	2° 9	17°21	18°16	8°44	11° 6	5°27	6°37	28° 9	20°50	T 26
W27	20 23 31	6°19'13	27°49	7°40	15°40	3°29	2°13	17°28	18°16	8°44	11° 8	5°28	6°34	28°16	20°46	W27
T 28	20 27 27	7°16'35	9♏42	7° 5	16°49	4°13	2°18	17°34	18°16	8°43	11° 9	5°R28	6°31	28°23	20°43	T 28
F 29	20 31 24	8°13'56	21°39	6°30	17°58	4°56	2°23	17°41	18°16	8°43	11°11	5°27	6°28	28°30	20°40	F 29
S 30	20 35 21	9°11'16	3♐46	5°57	19° 7	5°39	2°27	17°47	18°17	8°42	11°12	5°25	6°25	28°36	20°36	S 30
S 31	20 39 17	10♌ 8'36	16♐ 6	5♌24	20♍16	6♋23	2♉31	17♍54	18♏17	8♈41	11♌14	5♍22	6♍21	28♎43	20♒33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n41	11s17	4n42	20n24	1n31	17n55	1n55	22n 2	0s13	10n 3	1s 6	7n 9	1n25	16s41	0n29	2n42	0s49	14n58	2s31	8n55	8n30	6s10	6s36	7n48
S 2	22 36	14 6	5 0	20 1	1 22	17 34	1 55	22 8	0 13	10 6	1 6	7 7	1 25	16 40	0 29	2 42	0 49	14 58	2 31	8 57	8 31	6 12	6 36	7 49
S 3	22 30	16 22	5 6	19 38	1 13	17 13	1 55	22 13	0 12	10 9	1 6	7 5	1 25	16 40	0 29	2 42	0 49	14 58	2 31	9 0	8 32	6 13	6 37	7 49
M 4	22 24	17 54	4 57	19 16	1 3	16 52	1 56	22 19	0 11	10 11	1 7	7 3	1 25	16 40	0 29	2 42	0 49	14 57	2 31	9 3	8 33	6 15	6 37	7 50
T 5	22 18	18 34	4 33	18 53	0 52	16 30	1 56	22 24	0 10	10 14	1 7	7 1	1 25	16 39	0 29	2 42	0 49	14 57	2 31	9 7	8 34	6 17	6 37	7 50
W 6	22 12	18 17	3 54	18 30	0 40	16 7	1 56	22 28	0 10	10 17	1 7	6 59	1 25	16 39	0 29	2 42	0 49	14 57	2 31	9 10	8 35	6 19	6 38	7 50
T 7	22 4	17 0	3 2	18 8	0 27	15 45	1 56	22 33	0 9	10 19	1 7	6 57	1 25	16 39	0 29	2 42	0 49	14 57	2 31	9 12	8 37	6 21	6 38	7 51
F 8	21 57	14 45	1 59	17 46	0 14	15 22	1 56	22 37	0 8	10 22	1 8	6 55	1 25	16 39	0 29	2 42	0 49	14 56	2 31	9 14	8 38	6 22	6 39	7 51
S 9	21 49	11 38	0 48	17 25	0s 0	14 58	1 56	22 41	0 8	10 24	1 8	6 53	1 25	16 39	0 28	2 42	0 49	14 56	2 31	9 14	8 39	6 24	6 39	7 51
S 10	21 41	7 51	0s26	17 4	0 15	14 34	1 56	22 45	0 7	10 27	1 8	6 51	1 25	16 38	0 28	2 42	0 49	14 56	2 31	9 14	8 40	6 26	6 40	7 51
M11	21 33	3 37	1 40	16 43	0 30	14 10	1 56	22 49	0 6	10 29	1 8	6 49	1 25	16 38	0 28	2 42	0 49	14 55	2 31	9 14	8 41	6 28	6 41	7 52
T 12	21 24	0n51	2 48	16 24	0 45	13 46	1 55	22 52	0 5	10 31	1 8	6 47	1 25	16 38	0 28	2 42	0 49	14 55	2 30	9 14	8 42	6 30	6 41	7 52
W13	21 14	5 18	3 47	16 5	1 1	13 21	1 55	22 55	0 5	10 33	1 9	6 45	1 25	16 38	0 28	2 42	0 49	14 55	2 30	9 13	8 44	6 32	6 42	7 52
T 14	21 5	9 27	4 32	15 47	1 18	12 56	1 54	22 58	0 4	10 36	1 9	6 42	1 25	16 38	0 28	2 42	0 49	14 54	2 30	9 14	8 45	6 33	6 42	7 53
F 15	20 55	13 3	5 0	15 30	1 35	12 30	1 54	23 0	0 3	10 38	1 9	6 40	1 25	16 38	0 28	2 42	0 49	14 54	2 30	9 15	8 46	6 35	6 43	7 53
S 16	20 44	15 54	5 10	15 14	1 51	12 5	1 53	23 3	0 2	10 40	1 9	6 38	1 25	16 38	0 28	2 41	0 49	14 54	2 30	9 16	8 47	6 37	6 44	7 53
S 17	20 34	17 46	5 1	14 59	2 8	11 39	1 52	23 5	0 2	10 42	1 10	6 36	1 25	16 37	0 28	2 41	0 49	14 53	2 30	9 18	8 48	6 39	6 45	7 53
M18	20 23	18 33	4 34	14 46	2 25	11 12	1 51	23 7	0 1	10 44	1 10	6 33	1 25	16 37	0 28	2 41	0 49	14 53	2 30	9 20	8 49	6 41	6 45	7 53
T 19	20 11	18 13	3 51	14 33	2 42	10 46	1 50	23 8	0 0	10 46	1 10	6 31	1 25	16 37	0 28	2 41	0 49	14 53	2 30	9 22	8 51	6 42	6 46	7 54
W20	20 0	16 50	2 57	14 22	2 59	10 19	1 49	23 10	0n 1	10 47	1 10	6 29	1 25	16 37	0 28	2 41	0 49	14 52	2 30	9 24	8 52	6 44	6 47	7 54
T 21	19 48	14 35	1 53	14 13	3 15	9 52	1 48	23 11	0 1	10 49	1 11	6 26	1 24	16 37	0 28	2 41	0 50	14 52	2 30	9 25	8 53	6 46	6 48	7 54
F 22	19 35	11 39	0 45	14 4	3 30	9 25	1 46	23 12	0 2	10 51	1 11	6 24	1 24	16 37	0 28	2 41	0 50	14 52	2 30	9 26	8 54	6 48	6 48	7 54
S 23	19 23	8 14	0n23	13 58	3 45	8 58	1 45	23 13	0 3	10 53	1 11	6 21	1 24	16 37	0 28	2 40	0 50	14 51	2 30	9 26	8 55	6 50	6 49	7 54
S 24	19 9	4 32	1 29	13 52	3 58	8 30	1 43	23 13	0 4	10 54	1 11	6 19	1 24	16 37	0 28	2 40	0 50	14 51	2 30	9 26	8 56	6 52	6 50	7 55
M25	18 56	0 44	2 30	13 48	4 11	8 2	1 42	23 13	0 4	10 56	1 12	6 17	1 24	16 37	0 28	2 40	0 50	14 51	2 30	9 25	8 58	6 53	6 51	7 55
T 26	18 43	3s 4	3 24	13 46	4 22	7 34	1 40	23 13	0 5	10 57	1 12	6 14	1 24	16 37	0 28	2 40	0 50	14 50	2 30	9 25	8 59	6 55	6 52	7 55
W27	18 29	6 42	4 9	13 44	4 33	7 6	1 38	23 13	0 6	10 59	1 12	6 12	1 24	16 37	0 28	2 40	0 50	14 50	2 29	9 24	9 0	6 57	6 53	7 55
T 28	18 14	10 4	4 43	13 44	4 42	6 37	1 36	23 12	0 7	11 0	1 12	6 9	1 24	16 37	0 28	2 39	0 50	14 50	2 29	9 24	9 1	6 59	6 54	7 55
F 29	18 0	13 3	5 5	13 46	4 49	6 9	1 34	23 12	0 7	11 1	1 13	6 7	1 24	16 37	0 28	2 39	0 50	14 49	2 29	9 24	9 2	7 1	6 54	7 55
S 30	17 45	15 31	5 14	13 48	4 55	5 40	1 32	23 11	0 8	11 2	1 13	6 4	1 24	16 38	0 28	2 39	0 50	14 49	2 29	9 25	9 3	7 2	6 55	7 55
S 31	17n30	17s20	5n 8	13n52	4s59	5n12	1n30	23n10	0n 9	11n 4	1s13	6n 1	1n24	16s38	0n28	2n38	0s50	14n49	2s29	9n26	9n 5	7s 4	6s56	7n55

Julian Day Number = 3239554.5, Delta T = 04h12m49s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°01'08, Lahiri = 54°08'08

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AUGUST 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 14	11♌ 5'56	28♐44	4°R54	21♍24	7♋ 6	2♉35	18♍ 1	18♏17	8°R41	11♌15	5°R19	6♍18	28♎50	20°R29	M 1
T 2	20 47 10	12° 3'15	11♑41	4♌26	22°33	7°49	2°39	18° 7	18°18	8♈40	11°17	5♍15	6°15	28°56	20♒26	T 2
W 3	20 51 7	13° 0'34	24°58	4° 1	23°41	8°32	2°42	18°14	18°18	8°39	11°18	5°12	6°12	29° 3	20°23	W 3
T 4	20 55 3	13°57'52	8♒34	3°40	24°49	9°15	2°46	18°21	18°18	8°38	11°20	5°10	6° 9	29°10	20°19	T 4
F 5	20 59 0	14°55'10	22°27	3°23	25°58	9°58	2°49	18°28	18°19	8°38	11°21	5° 8	6° 6	29°16	20°16	F 5
S 6	21 2 56	15°52'28	6♓34	3°10	27° 6	10°41	2°52	18°34	18°20	8°37	11°23	5°D 8	6° 2	29°23	20°12	S 6
S 7	21 6 53	16°49'45	20°50	3° 1	28°13	11°23	2°55	18°41	18°20	8°36	11°24	5° 8	5°59	29°30	20° 9	S 7
M 8	21 10 50	17°47'03	5♈12	2°D57	29°21	12° 6	2°58	18°48	18°21	8°35	11°26	5° 9	5°56	29°36	20° 5	M 8
T 9	21 14 46	18°44'21	19°35	2°58	0♎29	12°49	3° 0	18°55	18°22	8°34	11°27	5°10	5°53	29°43	20° 2	T 9
W10	21 18 43	19°41'39	3♉56	3° 4	1°36	13°31	3° 3	19° 2	18°23	8°33	11°29	5°11	5°50	29°50	19°58	W10
T 11	21 22 39	20°38'58	18°11	3°15	2°44	14°14	3° 5	19° 9	18°23	8°32	11°30	5°R12	5°47	29°57	19°55	T 11
F 12	21 26 36	21°36'17	2♊18	3°32	3°51	14°56	3° 7	19°16	18°24	8°31	11°32	5°12	5°43	0♏ 3	19°51	F 12
S 13	21 30 32	22°33'36	16°15	3°53	4°58	15°39	3° 8	19°24	18°25	8°30	11°33	5°11	5°40	0°10	19°48	S 13
S 14	21 34 29	23°30'56	0♋ 1	4°20	6° 5	16°21	3°10	19°31	18°26	8°29	11°35	5°10	5°37	0°17	19°44	S 14
M15	21 38 25	24°28'16	13°34	4°52	7°11	17° 3	3°11	19°38	18°27	8°28	11°36	5° 8	5°34	0°23	19°41	M15
T 16	21 42 22	25°25'36	26°53	5°30	8°18	17°46	3°12	19°45	18°28	8°27	11°38	5° 7	5°31	0°30	19°38	T 16
W17	21 46 19	26°22'57	9♌59	6°12	9°24	18°28	3°13	19°52	18°30	8°26	11°39	5° 6	5°27	0°37	19°34	W17
T 18	21 50 15	27°20'17	22°50	7° 0	10°31	19°10	3°14	20° 0	18°31	8°25	11°41	5° 5	5°24	0°43	19°31	T 18
F 19	21 54 12	28°17'38	5♍27	7°53	11°37	19°52	3°15	20° 7	18°32	8°24	11°42	5°D 5	5°21	0°50	19°27	F 19
S 20	21 58 8	29°15'00	17°51	8°50	12°43	20°34	3°15	20°14	18°33	8°23	11°44	5° 5	5°18	0°57	19°24	S 20
S 21	22 2 5	0♍12'21	0♎ 2	9°53	13°48	21°16	3°R15	20°22	18°35	8°22	11°45	5° 6	5°15	1° 4	19°20	S 21
M22	22 6 1	1° 9'43	12° 4	11° 1	14°54	21°57	3°15	20°29	18°36	8°20	11°46	5° 6	5°12	1°10	19°17	M22
T 23	22 9 58	2° 7'04	23°59	12°13	15°59	22°39	3°15	20°37	18°38	8°19	11°48	5° 7	5° 8	1°17	19°14	T 23
W24	22 13 54	3° 4'26	5♏51	13°30	17° 4	23°21	3°14	20°44	18°39	8°18	11°49	5° 7	5° 5	1°24	19°10	W24
T 25	22 17 51	4° 1'49	17°42	14°52	18° 9	24° 2	3°14	20°52	18°41	8°17	11°51	5° 7	5° 2	1°30	19° 7	T 25
F 26	22 21 48	4°59'11	29°39	16°18	19°14	24°44	3°13	20°59	18°42	8°15	11°52	5° 7	4°59	1°37	19° 4	F 26
S 27	22 25 44	5°56'34	11♐45	17°49	20°19	25°25	3°12	21° 7	18°44	8°14	11°54	5° 7	4°56	1°44	19° 1	S 27
S 28	22 29 41	6°53'56	24° 5	19°24	21°23	26° 7	3°11	21°14	18°46	8°13	11°55	5° 7	4°53	1°50	18°57	S 28
M29	22 33 37	7°51'20	6♑42	21° 2	22°27	26°48	3° 9	21°22	18°48	8°11	11°56	5° 7	4°49	1°57	18°54	M29
T 30	22 37 34	8°48'43	19°41	22°45	23°31	27°29	3° 8	21°29	18°49	8°10	11°58	5° 8	4°46	2° 4	18°51	T 30
W31	22 41 30	9♍46'07	3♒ 3	24♌31	24♎35	28♋11	3♉ 6	21♍37	18♏51	8♈ 9	11♌59	5♍ 8	4♍43	2♏11	18♒48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n15	18s21	4n48	13n56	5s 1	4n43	1n28	23n 8	0n10	11n 5	1s13	5n59	1n24	16s38	0n28	2n38	0s50	14n48	2s29	9n27	9n 6	7s 6	6s57	7n55
T 2	16 59	18 27	4 13	14 1	5 3	4 14	1 25	23 7	0 10	11 6	1 14	5 56	1 24	16 38	0 28	2 38	0 50	14 48	2 29	9 29	9 7	7 8	6 58	7 55
W 3	16 43	17 33	3 23	14 8	5 2	3 45	1 23	23 5	0 11	11 7	1 14	5 54	1 24	16 38	0 28	2 38	0 50	14 48	2 29	9 30	9 8	7 10	6 59	7 56
T 4	16 27	15 38	2 21	14 14	5 0	3 16	1 20	23 3	0 12	11 8	1 14	5 51	1 24	16 38	0 28	2 37	0 50	14 47	2 29	9 31	9 9	7 12	7 0	7 56
F 5	16 10	12 46	1 9	14 22	4 56	2 46	1 17	23 0	0 13	11 8	1 14	5 48	1 24	16 38	0 28	2 37	0 50	14 47	2 29	9 31	9 10	7 13	7 1	7 56
S 6	15 54	9 7	0s 8	14 29	4 51	2 17	1 14	22 58	0 14	11 9	1 15	5 46	1 24	16 39	0 28	2 37	0 50	14 47	2 29	9 31	9 11	7 15	7 2	7 56
S 7	15 37	4 54	1 26	14 37	4 45	1 48	1 11	22 55	0 14	11 10	1 15	5 43	1 24	16 39	0 28	2 36	0 50	14 46	2 29	9 31	9 13	7 17	7 3	7 56
M 8	15 19	0 23	2 39	14 46	4 38	1 18	1 8	22 52	0 15	11 11	1 15	5 40	1 24	16 39	0 27	2 36	0 50	14 46	2 29	9 31	9 14	7 19	7 4	7 56
T 9	15 2	4n 9	3 42	14 54	4 29	0 49	1 5	22 49	0 16	11 11	1 16	5 38	1 24	16 39	0 27	2 35	0 50	14 46	2 29	9 30	9 15	7 21	7 6	7 56
W10	14 44	8 26	4 31	15 2	4 20	0 19	1 2	22 46	0 17	11 12	1 16	5 35	1 24	16 40	0 27	2 35	0 50	14 45	2 29	9 30	9 16	7 22	7 7	7 56
T 11	14 26	12 12	5 2	15 9	4 9	0s10	0 59	22 42	0 17	11 12	1 16	5 32	1 24	16 40	0 27	2 35	0 50	14 45	2 29	9 30	9 17	7 24	7 8	7 56
F 12	14 8	15 13	5 16	15 17	3 58	0 40	0 55	22 38	0 18	11 13	1 16	5 29	1 24	16 40	0 27	2 34	0 50	14 44	2 29	9 30	9 18	7 26	7 9	7 55
S 13	13 50	17 19	5 10	15 24	3 46	1 9	0 52	22 34	0 19	11 13	1 17	5 27	1 24	16 40	0 27	2 34	0 50	14 44	2 29	9 30	9 20	7 28	7 10	7 55
S 14	13 32	18 23	4 47	15 30	3 33	1 39	0 48	22 30	0 20	11 13	1 17	5 24	1 24	16 41	0 27	2 33	0 50	14 44	2 29	9 31	9 21	7 30	7 11	7 55
M15	13 13	18 22	4 8	15 35	3 20	2 8	0 45	22 26	0 20	11 13	1 17	5 21	1 24	16 41	0 27	2 33	0 50	14 43	2 28	9 31	9 22	7 31	7 12	7 55
T 16	12 54	17 20	3 16	15 40	3 6	2 38	0 41	22 21	0 21	11 13	1 17	5 18	1 24	16 41	0 27	2 33	0 50	14 43	2 28	9 32	9 23	7 33	7 13	7 55
W17	12 35	15 22	2 15	15 44	2 52	3 7	0 37	22 16	0 22	11 14	1 18	5 15	1 24	16 42	0 27	2 32	0 50	14 43	2 28	9 32	9 24	7 35	7 14	7 55
T 18	12 15	12 41	1 7	15 46	2 38	3 36	0 33	22 11	0 23	11 14	1 18	5 13	1 24	16 42	0 27	2 32	0 50	14 42	2 28	9 32	9 25	7 37	7 15	7 55
F 19	11 56	9 26	0n 2	15 47	2 23	4 6	0 29	22 6	0 24	11 13	1 18	5 10	1 24	16 42	0 27	2 31	0 50	14 42	2 28	9 32	9 26	7 39	7 17	7 55
S 20	11 36	5 50	1 10	15 47	2 8	4 35	0 25	22 1	0 24	11 13	1 18	5 7	1 24	16 43	0 27	2 31	0 50	14 42	2 28	9 32	9 28	7 40	7 18	7 55
S 21	11 16	2 2	2 14	15 45	1 53	5 4	0 21	21 55	0 25	11 13	1 19	5 4	1 24	16 43	0 27	2 30	0 50	14 41	2 28	9 32	9 29	7 42	7 19	7 55
M22	10 56	1s47	3 11	15 41	1 38	5 33	0 16	21 49	0 26	11 13	1 19	5 1	1 24	16 44	0 27	2 30	0 51	14 41	2 28	9 32	9 30	7 44	7 20	7 54
T 23	10 36	5 29	3 59	15 36	1 24	6 2	0 12	21 43	0 27	11 13	1 19	4 58	1 24	16 44	0 27	2 29	0 51	14 41	2 28	9 32	9 31	7 46	7 21	7 54
W24	10 16	8 57	4 37	15 28	1 9	6 31	0 7	21 37	0 28	11 12	1 20	4 55	1 24	16 45	0 27	2 29	0 51	14 40	2 28	9 32	9 32	7 48	7 22	7 54
T 25	9 55	12 4	5 3	15 19	0 55	7 0	0 3	21 31	0 28	11 12	1 20	4 53	1 24	16 45	0 27	2 28	0 51	14 40	2 28	9 32	9 33	7 50	7 24	7 54
F 26	9 34	14 42	5 16	15 7	0 40	7 28	0s 2	21 24	0 29	11 11	1 20	4 50	1 24	16 45	0 27	2 28	0 51	14 39	2 28	9 32	9 35	7 51	7 25	7 54
S 27	9 14	16 44	5 15	14 54	0 27	7 57	0 6	21 18	0 30	11 11	1 20	4 47	1 24	16 46	0 27	2 27	0 51	14 39	2 28	9 32	9 36	7 53	7 26	7 53
S 28	8 53	18 2	5 0	14 37	0 13	8 25	0 11	21 11	0 31	11 10	1 21	4 44	1 24	16 46	0 27	2 27	0 51	14 39	2 28	9 32	9 37	7 55	7 27	7 53
M29	8 32	18 29	4 30	14 19	0 0	8 53	0 16	21 4	0 31	11 9	1 21	4 41	1 24	16 47	0 27	2 26	0 51	14 38	2 28	9 31	9 38	7 57	7 28	7 53
T 30	8 10	18 0	3 46	13 58	0n12	9 22	0 21	20 57	0 32	11 8	1 21	4 38	1 24	16 47	0 27	2 25	0 51	14 38	2 28	9 31	9 39	7 59	7 29	7 53
W31	7n49	16s30	2n49	13n34	0n24	9s49	0s26	20n50	0n33	11n 8	1s21	4n35	1n24	16s48	0n27	2n25	0s51	14n38	2s28	9n31	9n40	8s 0	7s31	7n52

Julian Day Number = 3239585.5, Delta T = 04h12m51s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°01'13, Lahiri = 54°08'13

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SEPTEMBER 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 27	10♍43'31	16♒50	26♌21	25♎38	28♋52	3°R 4	21♍44	18♏53	8°R 7	12♌ 0	5♍ 8	4♍40	2♏17	18°R45	T 1
F 2	22 49 23	11°40'56	0♓59	28°13	26°41	29°33	3♉ 2	21°52	18°55	8♈ 6	12° 2	5°R 9	4°37	2°24	18♒42	F 2
S 3	22 53 20	12°38'21	15°27	0♍ 8	27°44	0♌14	2°59	22° 0	18°57	8° 4	12° 3	5° 9	4°33	2°31	18°39	S 3
S 4	22 57 17	13°35'47	0♈ 9	2° 6	28°47	0°55	2°57	22° 7	18°59	8° 3	12° 4	5° 8	4°30	2°37	18°36	S 4
M 5	23 1 13	14°33'14	14°57	4° 5	29°49	1°36	2°54	22°15	19° 1	8° 1	12° 6	5° 7	4°27	2°44	18°33	M 5
T 6	23 5 10	15°30'42	29°45	6° 7	0♏52	2°16	2°51	22°22	19° 3	8° 0	12° 7	5° 6	4°24	2°51	18°30	T 6
W 7	23 9 6	16°28'10	14♉26	8° 9	1°53	2°57	2°48	22°30	19° 5	7°59	12° 8	5° 5	4°21	2°57	18°27	W 7
T 8	23 13 3	17°25'40	28°53	10°13	2°55	3°38	2°45	22°38	19° 8	7°57	12°10	5° 4	4°18	3° 4	18°24	T 8
F 9	23 16 59	18°23'11	13♊ 4	12°17	3°56	4°18	2°41	22°45	19°10	7°55	12°11	5°D 3	4°14	3°11	18°21	F 9
S 10	23 20 56	19°20'44	26°56	14°21	4°57	4°59	2°38	22°53	19°12	7°54	12°12	5° 4	4°11	3°18	18°18	S 10
S 11	23 24 52	20°18'17	10♋29	16°25	5°58	5°39	2°34	23° 1	19°14	7°52	12°13	5° 4	4° 8	3°24	18°16	S 11
M12	23 28 49	21°15'52	23°44	18°29	6°58	6°19	2°30	23° 8	19°17	7°51	12°15	5° 5	4° 5	3°31	18°13	M12
T 13	23 32 46	22°13'28	6♌43	20°33	7°58	7° 0	2°25	23°16	19°19	7°49	12°16	5° 7	4° 2	3°38	18°10	T 13
W14	23 36 42	23°11'05	19°28	22°36	8°58	7°40	2°21	23°24	19°22	7°48	12°17	5° 8	3°58	3°44	18° 8	W14
T 15	23 40 39	24° 8'43	1♍59	24°38	9°57	8°20	2°16	23°32	19°24	7°46	12°18	5°R 8	3°55	3°51	18° 5	T 15
F 16	23 44 35	25° 6'22	14°19	26°39	10°56	9° 0	2°12	23°39	19°27	7°45	12°19	5° 8	3°52	3°58	18° 3	F 16
S 17	23 48 32	26° 4'02	26°30	28°40	11°55	9°40	2° 7	23°47	19°29	7°43	12°20	5° 7	3°49	4° 4	18° 0	S 17
S 18	23 52 28	27° 1'43	8♎33	0♎38	12°53	10°20	2° 2	23°55	19°32	7°41	12°22	5° 5	3°46	4°11	17°58	S 18
M19	23 56 25	27°59'26	20°29	2°36	13°51	11° 0	1°56	24° 2	19°35	7°40	12°23	5° 1	3°43	4°18	17°56	M19
T 20	0 0 21	28°57'09	2♏22	4°33	14°48	11°40	1°51	24°10	19°37	7°38	12°24	4°57	3°39	4°25	17°53	T 20
W21	0 4 18	29°54'54	14°12	6°28	15°45	12°19	1°46	24°18	19°40	7°37	12°25	4°53	3°36	4°31	17°51	W21
T 22	0 8 14	0♎52'39	26° 4	8°21	16°42	12°59	1°40	24°25	19°43	7°35	12°26	4°49	3°33	4°38	17°49	T 22
F 23	0 12 11	1°50'26	8♐ 0	10°14	17°38	13°38	1°34	24°33	19°46	7°33	12°27	4°46	3°30	4°45	17°47	F 23
S 24	0 16 8	2°48'14	20° 4	12° 4	18°33	14°18	1°28	24°41	19°48	7°32	12°28	4°44	3°27	4°51	17°45	S 24
S 25	0 20 4	3°46'02	2♑20	13°54	19°28	14°57	1°22	24°48	19°51	7°30	12°29	4°D44	3°24	4°58	17°43	S 25
M26	0 24 1	4°43'52	14°54	15°42	20°23	15°36	1°16	24°56	19°54	7°28	12°30	4°44	3°20	5° 5	17°41	M26
T 27	0 27 57	5°41'42	27°48	17°29	21°17	16°16	1° 9	25° 4	19°57	7°27	12°31	4°45	3°17	5°11	17°39	T 27
W28	0 31 54	6°39'34	11♒ 7	19°14	22°11	16°55	1° 3	25°11	20° 0	7°25	12°32	4°47	3°14	5°18	17°37	W28
T 29	0 35 50	7°37'27	24°53	20°58	23° 4	17°34	0°56	25°19	20° 3	7°23	12°33	4°48	3°11	5°25	17°35	T 29
F 30	0 39 47	8♎35'21	9♓ 7	22♎41	23♏56	18♌13	0♉49	25♍26	20♏ 6	7♈22	12♌34	4°R48	3♍ 8	5♏32	17♒34	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n28	14s 1	1n40	13n 8	0n35	10s17	0s31	20n42	0n34	11n 7	1s22	4n32	1n24	16s49	0n27	2n24	0s51	14n37	2s28	9n31	9n41	8s 2	7s32	7n52
F 2	7 6	10 38	0 23	12 40	0 45	10 45	0 37	20 34	0 35	11 6	1 22	4 29	1 25	16 49	0 27	2 24	0 51	14 37	2 28	9 31	9 43	8 4	7 33	7 52
S 3	6 44	6 33	0s57	12 9	0 55	11 12	0 42	20 27	0 35	11 5	1 22	4 26	1 25	16 50	0 27	2 23	0 51	14 37	2 28	9 31	9 44	8 6	7 34	7 52
S 4	6 23	2 0	2 14	11 36	1 4	11 39	0 47	20 19	0 36	11 4	1 22	4 23	1 25	16 50	0 27	2 23	0 51	14 36	2 28	9 31	9 45	8 7	7 35	7 51
M 5	6 1	2n42	3 23	11 1	1 12	12 6	0 53	20 10	0 37	11 2	1 23	4 20	1 25	16 51	0 27	2 22	0 51	14 36	2 28	9 31	9 46	8 9	7 37	7 51
T 6	5 39	7 13	4 18	10 23	1 19	12 33	0 58	20 2	0 38	11 1	1 23	4 17	1 25	16 51	0 27	2 21	0 51	14 36	2 28	9 32	9 47	8 11	7 38	7 51
W 7	5 17	11 15	4 56	9 44	1 25	12 59	1 4	19 54	0 38	11 0	1 23	4 15	1 25	16 52	0 27	2 21	0 51	14 35	2 28	9 32	9 48	8 13	7 39	7 50
T 8	4 55	14 33	5 15	9 3	1 30	13 26	1 9	19 45	0 39	10 59	1 23	4 12	1 25	16 53	0 26	2 20	0 51	14 35	2 28	9 33	9 49	8 15	7 40	7 50
F 9	4 32	16 55	5 13	8 20	1 35	13 52	1 15	19 37	0 40	10 57	1 24	4 9	1 25	16 53	0 26	2 20	0 51	14 35	2 28	9 33	9 51	8 16	7 41	7 50
S 10	4 10	18 14	4 54	7 36	1 38	14 18	1 21	19 28	0 41	10 56	1 24	4 6	1 25	16 54	0 26	2 19	0 51	14 34	2 28	9 33	9 52	8 18	7 42	7 49
S 11	3 48	18 28	4 18	6 51	1 41	14 43	1 27	19 19	0 42	10 54	1 24	4 3	1 25	16 55	0 26	2 18	0 51	14 34	2 28	9 33	9 53	8 20	7 43	7 49
M12	3 25	17 40	3 29	6 5	1 43	15 8	1 32	19 10	0 42	10 53	1 24	4 0	1 25	16 55	0 26	2 18	0 51	14 34	2 28	9 32	9 54	8 22	7 45	7 49
T 13	3 3	15 57	2 31	5 18	1 44	15 33	1 38	19 0	0 43	10 51	1 24	3 57	1 25	16 56	0 26	2 17	0 51	14 33	2 28	9 32	9 55	8 24	7 46	7 48
W14	2 41	13 27	1 26	4 30	1 44	15 58	1 44	18 51	0 44	10 49	1 25	3 54	1 25	16 57	0 26	2 17	0 51	14 33	2 28	9 31	9 56	8 25	7 47	7 48
T 15	2 18	10 23	0 17	3 42	1 44	16 23	1 50	18 41	0 45	10 48	1 25	3 51	1 25	16 57	0 26	2 16	0 51	14 33	2 28	9 31	9 57	8 27	7 48	7 47
F 16	1 55	6 53	0n50	2 53	1 43	16 47	1 56	18 32	0 46	10 46	1 25	3 48	1 25	16 58	0 26	2 15	0 51	14 33	2 28	9 31	9 59	8 29	7 49	7 47
S 17	1 33	3 8	1 55	2 5	1 41	17 11	2 3	18 22	0 46	10 44	1 25	3 45	1 25	16 59	0 26	2 15	0 51	14 32	2 28	9 32	10 0	8 31	7 50	7 47
S 18	1 10	0s41	2 54	1 16	1 39	17 34	2 9	18 12	0 47	10 42	1 25	3 42	1 25	16 59	0 26	2 14	0 51	14 32	2 28	9 32	10 1	8 33	7 51	7 46
M19	0 47	4 27	3 44	0 27	1 36	17 58	2 15	18 2	0 48	10 40	1 26	3 39	1 25	17 0	0 26	2 13	0 51	14 32	2 27	9 34	10 2	8 34	7 52	7 46
T 20	0 25	8 0	4 24	0s22	1 32	18 20	2 21	17 52	0 49	10 38	1 26	3 36	1 26	17 1	0 26	2 13	0 51	14 31	2 27	9 35	10 3	8 36	7 53	7 45
W21	0 2	11 14	4 53	1 11	1 29	18 43	2 27	17 42	0 49	10 36	1 26	3 33	1 26	17 2	0 26	2 12	0 51	14 31	2 27	9 37	10 4	8 38	7 54	7 45
T 22	0s21	14 1	5 10	1 59	1 24	19 5	2 34	17 32	0 50	10 34	1 26	3 30	1 26	17 2	0 26	2 11	0 51	14 31	2 27	9 38	10 5	8 40	7 56	7 44
F 23	0 43	16 14	5 13	2 47	1 19	19 27	2 40	17 21	0 51	10 32	1 26	3 27	1 26	17 3	0 26	2 11	0 51	14 31	2 27	9 39	10 7	8 41	7 57	7 44
S 24	1 6	17 46	5 2	3 35	1 14	19 49	2 46	17 11	0 52	10 30	1 27	3 24	1 26	17 4	0 26	2 10	0 51	14 30	2 27	9 40	10 8	8 43	7 58	7 44
S 25	1 29	18 31	4 38	4 22	1 9	20 10	2 53	17 0	0 53	10 27	1 27	3 22	1 26	17 5	0 26	2 9	0 51	14 30	2 27	9 40	10 9	8 45	7 59	7 43
M26	1 52	18 22	4 0	5 9	1 3	20 31	2 59	16 49	0 53	10 25	1 27	3 19	1 26	17 6	0 26	2 9	0 51	14 30	2 27	9 40	10 10	8 47	8 0	7 43
T 27	2 14	17 17	3 9	5 55	0 57	20 52	3 6	16 39	0 54	10 23	1 27	3 16	1 26	17 6	0 26	2 8	0 51	14 29	2 27	9 39	10 11	8 49	8 1	7 42
W28	2 37	15 13	2 6	6 40	0 50	21 12	3 12	16 28	0 55	10 20	1 27	3 13	1 26	17 7	0 26	2 8	0 51	14 29	2 27	9 39	10 12	8 50	8 2	7 42
T 29	2 59	12 14	0 54	7 25	0 44	21 32	3 19	16 17	0 56	10 18	1 27	3 10	1 26	17 8	0 26	2 7	0 51	14 29	2 27	9 38	10 13	8 52	8 3	7 41
F 30	3s22	8s26	0s24	8s 9	0n37	21s51	3s25	16n 6	0n57	10n15	1s28	3n 7	1n26	17s 9	0n26	2n 6	0s51	14n29	2s27	9n38	10n14	8s54	8s 4	7n41

Julian Day Number = 3239616.5, Delta T = 04h12m52s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°01'17, Lahiri = 54°08'17

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OCTOBER 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 43	9♎33'16	23♓45	24♎23	24♏48	18♌52	0°R42	25♍34	20♏ 9	7°R20	12♌35	4°R47	3♍ 4	5♏38	17°R32	S 1
S 2	0 47 40	10°31'12	8♈42	26° 3	25°39	19°31	0♉36	25°41	20°12	7♈19	12°36	4♍44	3° 1	5°45	17♒31	S 2
M 3	0 51 36	11°29'10	23°51	27°42	26°29	20° 9	0°28	25°49	20°15	7°17	12°37	4°40	2°58	5°52	17°29	M 3
T 4	0 55 33	12°27'09	9♉ 1	29°19	27°19	20°48	0°21	25°56	20°18	7°15	12°38	4°35	2°55	5°58	17°28	T 4
W 5	0 59 30	13°25'10	24° 3	0♏55	28° 8	21°26	0°14	26° 4	20°22	7°14	12°38	4°29	2°52	6° 5	17°26	W 5
T 6	1 3 26	14°23'13	8♊48	2°31	28°56	22° 5	0° 7	26°11	20°25	7°12	12°39	4°24	2°49	6°12	17°25	T 6
F 7	1 7 23	15°21'18	23°10	4° 4	29°44	22°43	29♈59	26°19	20°28	7°10	12°40	4°21	2°45	6°19	17°24	F 7
S 8	1 11 19	16°19'24	7♋ 7	5°37	0♐30	23°22	29°52	26°26	20°31	7° 9	12°41	4°19	2°42	6°25	17°23	S 8
S 9	1 15 16	17°17'32	20°38	7° 8	1°16	24° 0	29°44	26°33	20°35	7° 7	12°42	4°D18	2°39	6°32	17°22	S 9
M10	1 19 12	18°15'42	3♌46	8°39	2° 1	24°38	29°36	26°41	20°38	7° 5	12°42	4°19	2°36	6°39	17°21	M10
T 11	1 23 9	19°13'54	16°33	10° 8	2°46	25°16	29°29	26°48	20°41	7° 4	12°43	4°20	2°33	6°45	17°20	T 11
W12	1 27 5	20°12'08	29° 3	11°35	3°29	25°54	29°21	26°55	20°45	7° 2	12°44	4°R21	2°29	6°52	17°19	W12
T 13	1 31 2	21°10'23	11♍20	13° 2	4°11	26°32	29°13	27° 3	20°48	7° 1	12°45	4°21	2°26	6°59	17°18	T 13
F 14	1 34 59	22° 8'41	23°27	14°27	4°53	27°10	29° 5	27°10	20°51	6°59	12°45	4°19	2°23	7° 5	17°17	F 14
S 15	1 38 55	23° 7'00	5♎27	15°51	5°33	27°48	28°57	27°17	20°55	6°58	12°46	4°15	2°20	7°12	17°17	S 15
S 16	1 42 52	24° 5'21	17°23	17°14	6°12	28°25	28°49	27°24	20°58	6°56	12°46	4° 9	2°17	7°19	17°16	S 16
M17	1 46 48	25° 3'43	29°15	18°35	6°50	29° 3	28°41	27°31	21° 2	6°54	12°47	4° 0	2°14	7°26	17°15	M17
T 18	1 50 45	26° 2'08	11♏ 6	19°55	7°27	29°40	28°33	27°39	21° 5	6°53	12°48	3°50	2°10	7°32	17°15	T 18
W19	1 54 41	27° 0'34	22°57	21°13	8° 3	0♍17	28°25	27°46	21° 9	6°51	12°48	3°40	2° 7	7°39	17°15	W19
T 20	1 58 38	27°59'01	4♐51	22°30	8°37	0°55	28°17	27°53	21°12	6°50	12°49	3°30	2° 4	7°46	17°14	T 20
F 21	2 2 34	28°57'30	16°49	23°46	9°11	1°32	28° 9	28° 0	21°16	6°48	12°49	3°21	2° 1	7°52	17°14	F 21
S 22	2 6 31	29°56'01	28°54	25° 0	9°42	2° 9	28° 1	28° 7	21°19	6°47	12°50	3°15	1°58	7°59	17°14	S 22
S 23	2 10 27	0♏54'34	11♑ 9	26°12	10°13	2°46	27°53	28°14	21°23	6°45	12°50	3°11	1°55	8° 6	17°14	S 23
M24	2 14 24	1°53'08	23°39	27°23	10°42	3°23	27°45	28°20	21°27	6°44	12°51	3° 8	1°51	8°13	17°D14	M24
T 25	2 18 21	2°51'43	6♒28	28°31	11° 9	4° 0	27°38	28°27	21°30	6°43	12°51	3°D 8	1°48	8°19	17°14	T 25
W26	2 22 17	3°50'20	19°40	29°38	11°35	4°36	27°30	28°34	21°34	6°41	12°51	3° 9	1°45	8°26	17°14	W26
T 27	2 26 14	4°48'58	3♓17	0♐43	11°59	5°13	27°22	28°41	21°37	6°40	12°52	3°R 9	1°42	8°33	17°14	T 27
F 28	2 30 10	5°47'38	17°23	1°45	12°21	5°49	27°14	28°47	21°41	6°38	12°52	3° 8	1°39	8°39	17°15	F 28
S 29	2 34 7	6°46'20	1♈57	2°45	12°42	6°26	27° 6	28°54	21°45	6°37	12°53	3° 6	1°35	8°46	17°15	S 29
S 30	2 38 3	7°45'03	16°54	3°42	13° 0	7° 2	26°58	29° 1	21°48	6°36	12°53	3° 0	1°32	8°53	17°15	S 30
M31	2 42 0	8♏43'48	2♉ 8	4♐36	13♐17	7♍38	26♈51	29♍ 7	21♏52	6♈34	12♌53	2♍52	1♍29	9♏ 0	17♒16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s45	4s 1	1s42	8s53	0n30	22s10	3s32	15n54	0n57	10n13	1s28	3n 4	1n26	17s10	0n26	2n 6	0s51	14n28	2s27	9n39	10n16	8s56	8s 5	7n40
S 2	4 7	0n44	2 54	9 36	0 22	22 29	3 38	15 43	0 58	10 10	1 28	3 1	1 27	17 10	0 26	2 5	0 51	14 28	2 27	9 40	10 17	8 58	8 5	7 40
M 3	4 30	5 30	3 55	10 18	0 15	22 47	3 45	15 32	0 59	10 8	1 28	2 58	1 27	17 11	0 26	2 4	0 51	14 28	2 27	9 41	10 18	8 59	8 6	7 39
T 4	4 52	9 54	4 40	10 59	0 7	23 5	3 51	15 20	1 0	10 5	1 28	2 56	1 27	17 12	0 26	2 4	0 51	14 28	2 27	9 43	10 19	9 1	8 7	7 39
W 5	5 14	13 38	5 5	11 40	0s 0	23 22	3 58	15 9	1 1	10 3	1 28	2 53	1 27	17 13	0 26	2 3	0 51	14 28	2 27	9 45	10 20	9 3	8 8	7 38
T 6	5 37	16 25	5 9	12 20	0 8	23 39	4 4	14 57	1 1	10 0	1 28	2 50	1 27	17 14	0 26	2 2	0 51	14 27	2 27	9 47	10 21	9 5	8 9	7 38
F 7	5 59	18 6	4 54	12 59	0 16	23 56	4 10	14 46	1 2	9 57	1 28	2 47	1 27	17 15	0 26	2 2	0 51	14 27	2 27	9 48	10 22	9 6	8 10	7 37
S 8	6 21	18 38	4 21	13 37	0 24	24 12	4 17	14 34	1 3	9 55	1 28	2 44	1 27	17 16	0 26	2 1	0 51	14 27	2 27	9 49	10 24	9 8	8 11	7 36
S 9	6 43	18 4	3 35	14 14	0 32	24 28	4 23	14 22	1 4	9 52	1 29	2 41	1 27	17 16	0 26	2 0	0 51	14 27	2 27	9 49	10 25	9 10	8 12	7 36
M10	7 5	16 31	2 38	14 51	0 40	24 44	4 30	14 10	1 5	9 49	1 29	2 39	1 27	17 17	0 26	2 0	0 51	14 26	2 27	9 49	10 26	9 12	8 12	7 35
T 11	7 27	14 11	1 35	15 27	0 48	24 59	4 36	13 59	1 5	9 46	1 29	2 36	1 28	17 18	0 26	1 59	0 51	14 26	2 27	9 48	10 27	9 13	8 13	7 35
W12	7 48	11 13	0 29	16 1	0 56	25 13	4 42	13 47	1 6	9 44	1 29	2 33	1 28	17 19	0 26	1 59	0 51	14 26	2 27	9 48	10 28	9 15	8 14	7 34
T 13	8 10	7 49	0n38	16 35	1 4	25 27	4 48	13 35	1 7	9 41	1 29	2 30	1 28	17 20	0 26	1 58	0 51	14 26	2 27	9 48	10 29	9 17	8 15	7 34
F 14	8 32	4 7	1 41	17 8	1 12	25 41	4 54	13 23	1 8	9 38	1 29	2 28	1 28	17 21	0 26	1 57	0 51	14 26	2 27	9 49	10 30	9 19	8 15	7 33
S 15	8 53	0 18	2 40	17 40	1 20	25 55	5 0	13 10	1 9	9 35	1 29	2 25	1 28	17 22	0 26	1 57	0 51	14 26	2 27	9 50	10 31	9 21	8 16	7 33
S 16	9 14	3s30	3 30	18 11	1 28	26 7	5 6	12 58	1 9	9 33	1 29	2 22	1 28	17 23	0 26	1 56	0 51	14 25	2 27	9 53	10 33	9 22	8 17	7 32
M17	9 35	7 9	4 12	18 41	1 36	26 20	5 12	12 46	1 10	9 30	1 29	2 20	1 28	17 24	0 26	1 56	0 51	14 25	2 27	9 56	10 34	9 24	8 18	7 32
T 18	9 56	10 31	4 42	19 11	1 44	26 32	5 18	12 34	1 11	9 27	1 29	2 17	1 28	17 25	0 26	1 55	0 51	14 25	2 27	9 59	10 35	9 26	8 18	7 31
W19	10 17	13 27	5 0	19 39	1 51	26 43	5 24	12 22	1 12	9 24	1 29	2 14	1 29	17 26	0 26	1 54	0 51	14 25	2 27	10 3	10 36	9 28	8 19	7 30
T 20	10 38	15 51	5 5	20 6	1 59	26 55	5 29	12 9	1 13	9 21	1 29	2 12	1 29	17 26	0 25	1 54	0 51	14 25	2 27	10 6	10 37	9 29	8 20	7 30
F 21	10 59	17 35	4 57	20 32	2 6	27 5	5 35	11 57	1 13	9 18	1 29	2 9	1 29	17 27	0 25	1 53	0 51	14 25	2 27	10 10	10 38	9 31	8 20	7 29
S 22	11 19	18 34	4 35	20 57	2 14	27 15	5 40	11 45	1 14	9 16	1 29	2 6	1 29	17 28	0 25	1 53	0 51	14 24	2 27	10 12	10 39	9 33	8 21	7 29
S 23	11 39	18 42	4 1	21 22	2 21	27 25	5 46	11 32	1 15	9 13	1 29	2 4	1 29	17 29	0 25	1 52	0 51	14 24	2 27	10 13	10 40	9 35	8 21	7 28
M24	11 59	17 55	3 15	21 45	2 28	27 34	5 51	11 20	1 16	9 10	1 29	2 1	1 29	17 30	0 25	1 51	0 51	14 24	2 27	10 14	10 42	9 36	8 22	7 28
T 25	12 19	16 13	2 18	22 7	2 34	27 43	5 55	11 7	1 17	9 7	1 29	1 59	1 29	17 31	0 25	1 51	0 51	14 24	2 27	10 14	10 43	9 38	8 22	7 27
W26	12 39	13 37	1 11	22 27	2 41	27 51	6 0	10 55	1 17	9 5	1 29	1 56	1 30	17 32	0 25	1 50	0 51	14 24	2 27	10 14	10 44	9 40	8 23	7 26
T 27	12 59	10 12	0s 1	22 47	2 47	27 59	6 5	10 42	1 18	9 2	1 29	1 54	1 30	17 33	0 25	1 50	0 51	14 24	2 27	10 14	10 45	9 42	8 23	7 26
F 28	13 18	6 5	1 15	23 6	2 53	28 6	6 9	10 30	1 19	8 59	1 29	1 51	1 30	17 34	0 25	1 49	0 51	14 24	2 27	10 14	10 46	9 43	8 24	7 25
S 29	13 37	1 29	2 27	23 23	2 59	28 13	6 13	10 17	1 20	8 56	1 29	1 49	1 30	17 35	0 25	1 49	0 51	14 24	2 27	10 15	10 47	9 45	8 24	7 25
S 30	13 56	3n19	3 31	23 39	3 4	28 19	6 17	10 5	1 21	8 54	1 29	1 46	1 30	17 36	0 25	1 48	0 51	14 24	2 27	10 17	10 48	9 47	8 25	7 24
M31	14s15	7n59	4s21	23s54	3s 9	28s25	6s20	9n52	1n22	8n51	1s29	1n44	1n30	17s37	0n25	1n48	0s51	14n24	2s27	10n20	10n49	9s49	8s25	7n23

Julian Day Number = 3239646.5, Delta T = 04h12m53s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°01'21, Lahiri = 54°08'21

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NOVEMBER 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 56	9♏42'34	17♉29	5♐28	13♐32	8♍14	26°R43	29♍14	21♏56	6°R33	12♌53	2°R43	1♍26	9♏ 6	17♒16	T 1
W 2	2 49 53	10°41'23	2♊45	6°16	13°45	8°50	26♈36	29°20	22° 0	6♈32	12°54	2♍33	1°23	9°13	17°17	W 2
T 3	2 53 50	11°40'14	17°44	7° 0	13°56	9°26	26°28	29°27	22° 3	6°30	12°54	2°24	1°20	9°20	17°18	T 3
F 4	2 57 46	12°39'07	2♋20	7°41	14° 4	10° 2	26°21	29°33	22° 7	6°29	12°54	2°16	1°16	9°26	17°19	F 4
S 5	3 1 43	13°38'02	16°26	8°17	14°11	10°37	26°13	29°39	22°11	6°28	12°54	2°11	1°13	9°33	17°19	S 5
S 6	3 5 39	14°36'59	0♌ 3	8°49	14°15	11°13	26° 6	29°45	22°15	6°27	12°54	2° 8	1°10	9°40	17°20	S 6
M 7	3 9 36	15°35'58	13°12	9°16	14°R17	11°48	25°59	29°52	22°18	6°25	12°54	2°D 7	1° 7	9°47	17°21	M 7
T 8	3 13 32	16°35'00	25°57	9°37	14°16	12°24	25°52	29°58	22°22	6°24	12°55	2°R 8	1° 4	9°53	17°22	T 8
W 9	3 17 29	17°34'03	8♍22	9°52	14°13	12°59	25°45	0♎ 4	22°26	6°23	12°55	2° 8	1° 1	10° 0	17°24	W 9
T 10	3 21 25	18°33'09	20°33	10° 1	14° 8	13°34	25°38	0°10	22°30	6°22	12°55	2° 6	0°57	10° 7	17°25	T 10
F 11	3 25 22	19°32'17	2♎33	10°R 3	14° 1	14° 9	25°32	0°16	22°33	6°21	12°55	2° 3	0°54	10°13	17°26	F 11
S 12	3 29 19	20°31'27	14°26	9°58	13°51	14°44	25°25	0°21	22°37	6°20	12°R55	1°56	0°51	10°20	17°27	S 12
S 13	3 33 15	21°30'39	26°17	9°45	13°38	15°19	25°19	0°27	22°41	6°19	12°55	1°47	0°48	10°27	17°29	S 13
M14	3 37 12	22°29'53	8♏ 8	9°24	13°24	15°53	25°12	0°33	22°45	6°18	12°55	1°35	0°45	10°34	17°30	M14
T 15	3 41 8	23°29'09	20° 0	8°55	13° 6	16°28	25° 6	0°39	22°48	6°17	12°55	1°21	0°41	10°40	17°32	T 15
W16	3 45 5	24°28'27	1♐55	8°17	12°47	17° 2	25° 0	0°44	22°52	6°16	12°54	1° 6	0°38	10°47	17°34	W16
T 17	3 49 1	25°27'47	13°55	7°31	12°26	17°36	24°54	0°50	22°56	6°15	12°54	0°52	0°35	10°54	17°35	T 17
F 18	3 52 58	26°27'09	25°59	6°38	12° 2	18°10	24°49	0°55	23° 0	6°14	12°54	0°40	0°32	11° 0	17°37	F 18
S 19	3 56 54	27°26'33	8♑11	5°37	11°36	18°44	24°43	1° 1	23° 4	6°13	12°54	0°30	0°29	11° 7	17°39	S 19
S 20	4 0 51	28°25'58	20°32	4°30	11° 8	19°18	24°38	1° 6	23° 7	6°12	12°54	0°23	0°26	11°14	17°41	S 20
M21	4 4 48	29°25'25	3♒ 5	3°19	10°39	19°52	24°33	1°11	23°11	6°11	12°54	0°18	0°22	11°21	17°43	M21
T 22	4 8 44	0♐24'54	15°54	2° 5	10° 7	20°25	24°27	1°16	23°15	6°11	12°53	0°17	0°19	11°27	17°45	T 22
W23	4 12 41	1°24'24	29° 0	0°51	9°35	20°59	24°23	1°21	23°19	6°10	12°53	0°16	0°16	11°34	17°47	W23
T 24	4 16 37	2°23'56	12♓30	29♏38	9° 1	21°32	24°18	1°26	23°22	6° 9	12°53	0°16	0°13	11°41	17°49	T 24
F 25	4 20 34	3°23'30	26°23	28°28	8°26	22° 5	24°13	1°31	23°26	6° 8	12°53	0°15	0°10	11°47	17°51	F 25
S 26	4 24 30	4°23'05	10♈43	27°25	7°50	22°38	24° 9	1°36	23°30	6° 8	12°52	0°12	0° 7	11°54	17°54	S 26
S 27	4 28 27	5°22'41	25°26	26°29	7°14	23°11	24° 5	1°41	23°34	6° 7	12°52	0° 6	0° 3	12° 1	17°56	S 27
M28	4 32 23	6°22'20	10♉29	25°42	6°37	23°44	24° 1	1°46	23°37	6° 6	12°52	29♌57	0° 0	12° 8	17°58	M28
T 29	4 36 20	7°22'00	25°41	25° 6	6° 0	24°16	23°57	1°50	23°41	6° 6	12°51	29°46	29♌57	12°14	18° 1	T 29
W30	4 40 17	8♐21'42	10♊54	24♏41	5♐23	24♍49	23♈53	1♎55	23♏45	6♈ 5	12♌51	29♌35	29♌54	12♏21	18♒ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s33	12n10	4s52	24s 8	3s13	28s30	6s23	9n40	1n22	8n48	1s29	1n41	1n30	17s38	0n25	1n47	0s51	14n23	2s27	10n23	10n50	9s50	8s26	7n23
W 2	14 52	15 31	5 2	24 20	3 17	28 35	6 26	9 27	1 23	8 46	1 29	1 39	1 31	17 39	0 25	1 47	0 51	14 23	2 27	10 27	10 52	9 52	8 26	7 22
T 3	15 10	17 45	4 52	24 31	3 20	28 39	6 29	9 15	1 24	8 43	1 28	1 37	1 31	17 40	0 25	1 46	0 51	14 23	2 27	10 30	10 53	9 54	8 26	7 22
F 4	15 27	18 46	4 22	24 41	3 23	28 42	6 31	9 2	1 25	8 41	1 28	1 34	1 31	17 41	0 25	1 46	0 51	14 23	2 27	10 33	10 54	9 56	8 27	7 21
S 5	15 45	18 34	3 37	24 49	3 25	28 44	6 33	8 49	1 26	8 38	1 28	1 32	1 31	17 42	0 25	1 45	0 51	14 23	2 27	10 35	10 55	9 57	8 27	7 21
S 6	16 2	17 16	2 41	24 55	3 27	28 46	6 34	8 37	1 27	8 36	1 28	1 30	1 31	17 43	0 25	1 45	0 51	14 23	2 27	10 36	10 56	9 59	8 27	7 20
M 7	16 19	15 5	1 39	25 0	3 27	28 47	6 35	8 24	1 27	8 33	1 28	1 27	1 31	17 44	0 25	1 44	0 51	14 23	2 27	10 36	10 57	10 1	8 27	7 19
T 8	16 36	12 12	0 33	25 3	3 27	28 48	6 36	8 12	1 28	8 31	1 28	1 25	1 32	17 45	0 25	1 44	0 51	14 23	2 27	10 36	10 58	10 3	8 28	7 19
W 9	16 53	8 51	0n33	25 4	3 26	28 47	6 36	7 59	1 29	8 28	1 28	1 23	1 32	17 46	0 25	1 43	0 51	14 23	2 27	10 36	10 59	10 4	8 28	7 18
T 10	17 9	5 11	1 36	25 3	3 23	28 46	6 35	7 46	1 30	8 26	1 28	1 21	1 32	17 46	0 25	1 43	0 51	14 23	2 27	10 36	11 1	10 6	8 28	7 18
F 11	17 25	1 21	2 34	25 0	3 20	28 44	6 34	7 34	1 31	8 24	1 28	1 19	1 32	17 47	0 25	1 43	0 51	14 23	2 27	10 38	11 2	10 8	8 28	7 17
S 12	17 40	2s29	3 24	24 54	3 15	28 41	6 32	7 21	1 32	8 22	1 27	1 17	1 32	17 48	0 25	1 42	0 51	14 23	2 27	10 40	11 3	10 10	8 28	7 17
S 13	17 56	6 13	4 5	24 46	3 9	28 38	6 30	7 9	1 32	8 19	1 27	1 14	1 33	17 49	0 25	1 42	0 51	14 23	2 27	10 43	11 4	10 11	8 29	7 16
M14	18 11	9 42	4 35	24 35	3 1	28 33	6 27	6 56	1 33	8 17	1 27	1 12	1 33	17 50	0 25	1 41	0 51	14 23	2 27	10 47	11 5	10 13	8 29	7 15
T 15	18 26	12 49	4 54	24 21	2 52	28 27	6 24	6 44	1 34	8 15	1 27	1 10	1 33	17 51	0 25	1 41	0 51	14 23	2 27	10 52	11 6	10 15	8 29	7 15
W16	18 40	15 25	4 59	24 5	2 41	28 20	6 19	6 32	1 35	8 13	1 27	1 8	1 33	17 52	0 25	1 41	0 51	14 23	2 27	10 57	11 7	10 17	8 29	7 14
T 17	18 54	17 22	4 52	23 45	2 28	28 12	6 14	6 19	1 36	8 11	1 27	1 6	1 33	17 53	0 25	1 40	0 51	14 23	2 27	11 2	11 8	10 18	8 29	7 14
F 18	19 8	18 35	4 31	23 21	2 13	28 4	6 9	6 7	1 37	8 9	1 26	1 4	1 34	17 54	0 25	1 40	0 51	14 23	2 27	11 7	11 9	10 20	8 29	7 13
S 19	19 22	18 57	3 58	22 55	1 57	27 54	6 2	5 54	1 38	8 8	1 26	1 2	1 34	17 55	0 25	1 40	0 51	14 23	2 27	11 10	11 11	10 22	8 29	7 13
S 20	19 35	18 26	3 13	22 26	1 40	27 43	5 55	5 42	1 39	8 6	1 26	1 0	1 34	17 56	0 25	1 39	0 51	14 23	2 27	11 13	11 12	10 24	8 29	7 12
M21	19 48	17 0	2 18	21 54	1 21	27 31	5 47	5 30	1 39	8 4	1 26	0 59	1 34	17 57	0 25	1 39	0 51	14 23	2 27	11 14	11 13	10 25	8 29	7 12
T 22	20 0	14 41	1 15	21 21	1 1	27 18	5 39	5 17	1 40	8 2	1 26	0 57	1 34	17 58	0 25	1 39	0 51	14 23	2 27	11 15	11 14	10 27	8 29	7 11
W23	20 12	11 35	0 7	20 46	0 41	27 3	5 29	5 5	1 41	8 1	1 26	0 55	1 35	17 59	0 25	1 38	0 51	14 23	2 27	11 15	11 15	10 29	8 29	7 10
T 24	20 24	7 47	1s 4	20 10	0 20	26 48	5 19	4 53	1 42	7 59	1 25	0 53	1 35	18 0	0 25	1 38	0 51	14 24	2 27	11 15	11 16	10 31	8 28	7 10
F 25	20 35	3 28	2 13	19 35	0n 0	26 32	5 8	4 41	1 43	7 58	1 25	0 51	1 35	18 1	0 25	1 38	0 51	14 24	2 27	11 15	11 17	10 32	8 28	7 9
S 26	20 46	1n11	3 16	19 2	0 20	26 15	4 57	4 29	1 44	7 56	1 25	0 50	1 35	18 2	0 25	1 38	0 51	14 24	2 27	11 16	11 18	10 34	8 28	7 9
S 27	20 57	5 52	4 8	18 31	0 39	25 57	4 45	4 17	1 45	7 55	1 25	0 48	1 35	18 2	0 25	1 37	0 51	14 24	2 27	11 19	11 19	10 36	8 28	7 8
M28	21 7	10 18	4 43	18 3	0 56	25 38	4 32	4 5	1 46	7 54	1 25	0 46	1 36	18 3	0 25	1 37	0 51	14 24	2 27	11 22	11 20	10 37	8 28	7 8
T 29	21 17	14 6	5 0	17 39	1 12	25 19	4 19	3 53	1 47	7 53	1 24	0 45	1 36	18 4	0 25	1 37	0 51	14 24	2 27	11 25	11 22	10 39	8 27	7 7
W30	21s27	16n57	4s55	17s19	1n26	24s59	4s 6	3n41	1n47	7n52	1s24	0n43	1n36	18s 5	0n25	1n37	0s51	14n24	2s27	11n29	11n23	10s41	8s27	7n 7

Julian Day Number = 3239677.5, Delta T = 04h12m54s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°01'26, Lahiri = 54°08'25

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DECEMBER 4157

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 13	9♐21'26	25♊56	24°R27	4°R47	25♍21	23°R50	1♎59	23♏48	6°R 5	12°R50	29°R24	29♌51	12♏28	18♒ 6	T 1
F 2	4 48 10	10°21'12	10♋37	24°D25	4♐11	25°53	23♈47	2° 4	23°52	6♈ 4	12♌50	29♌15	29°47	12°34	18° 9	F 2
S 3	4 52 6	11°20'59	24°51	24♏34	3°37	26°25	23°43	2° 8	23°56	6° 4	12°49	29° 9	29°44	12°41	18°12	S 3
S 4	4 56 3	12°20'49	8♌36	24°53	3° 3	26°57	23°41	2°12	23°59	6° 3	12°49	29° 5	29°41	12°48	18°14	S 4
M 5	4 59 59	13°20'41	21°51	25°22	2°31	27°28	23°38	2°16	24° 3	6° 3	12°48	29° 4	29°38	12°55	18°17	M 5
T 6	5 3 56	14°20'35	4♍40	26° 1	2° 0	28° 0	23°35	2°20	24° 7	6° 3	12°48	29°D 3	29°35	13° 1	18°20	T 6
W 7	5 7 52	15°20'31	17° 7	26°47	1°31	28°31	23°33	2°24	24°10	6° 2	12°47	29°R 4	29°32	13° 8	18°23	W 7
T 8	5 11 49	16°20'29	29°17	27°41	1° 4	29° 2	23°31	2°28	24°14	6° 2	12°47	29° 3	29°28	13°15	18°26	T 8
F 9	5 15 46	17°20'29	11♎16	28°41	0°39	29°33	23°29	2°32	24°17	6° 2	12°46	29° 0	29°25	13°21	18°29	F 9
S 10	5 19 42	18°20'31	23° 9	29°46	0°16	0♎ 4	23°27	2°35	24°21	6° 1	12°45	28°55	29°22	13°28	18°33	S 10
S 11	5 23 39	19°20'35	4♏59	0♐57	29♏56	0°34	23°26	2°39	24°24	6° 1	12°45	28°47	29°19	13°35	18°36	S 11
M12	5 27 35	20°20'40	16°50	2°12	29°37	1° 5	23°25	2°42	24°28	6° 1	12°44	28°37	29°16	13°42	18°39	M12
T 13	5 31 32	21°20'48	28°45	3°30	29°21	1°35	23°24	2°45	24°31	6° 1	12°43	28°24	29°13	13°48	18°42	T 13
W14	5 35 28	22°20'58	10♐46	4°51	29° 8	2° 5	23°23	2°49	24°35	6° 1	12°43	28°11	29° 9	13°55	18°46	W14
T 15	5 39 25	23°21'09	22°55	6°15	28°57	2°35	23°22	2°52	24°38	6° 1	12°42	27°59	29° 6	14° 2	18°49	T 15
F 16	5 43 21	24°21'22	5♑11	7°41	28°48	3° 4	23°22	2°55	24°42	6° 1	12°41	27°47	29° 3	14° 8	18°53	F 16
S 17	5 47 18	25°21'37	17°37	9° 8	28°42	3°34	23°21	2°58	24°45	6°D 1	12°41	27°38	29° 0	14°15	18°56	S 17
S 18	5 51 15	26°21'53	0♒12	10°38	28°38	4° 3	23°D21	3° 1	24°48	6° 1	12°40	27°32	28°57	14°22	19° 0	S 18
M19	5 55 11	27°22'10	12°58	12° 8	28°D37	4°32	23°22	3° 4	24°52	6° 1	12°39	27°29	28°53	14°29	19° 3	M19
T 20	5 59 8	28°22'29	25°56	13°39	28°38	5° 0	23°22	3° 6	24°55	6° 1	12°38	27°D28	28°50	14°35	19° 7	T 20
W21	6 3 4	29°22'49	9♓ 8	15°11	28°41	5°29	23°23	3° 9	24°58	6° 1	12°37	27°28	28°47	14°42	19°11	W21
T 22	6 7 1	0♑23'10	22°37	16°44	28°47	5°57	23°23	3°11	25° 2	6° 1	12°36	27°29	28°44	14°49	19°15	T 22
F 23	6 10 57	1°23'33	6♈23	18°17	28°55	6°25	23°24	3°13	25° 5	6° 1	12°36	27°R29	28°41	14°55	19°19	F 23
S 24	6 14 54	2°23'57	20°30	19°51	29° 6	6°53	23°26	3°16	25° 8	6° 2	12°35	27°28	28°38	15° 2	19°22	S 24
S 25	6 18 51	3°24'21	4♉54	21°24	29°18	7°21	23°27	3°18	25°11	6° 2	12°34	27°24	28°34	15° 9	19°26	S 25
M26	6 22 47	4°24'48	19°34	22°58	29°33	7°48	23°29	3°20	25°14	6° 2	12°33	27°18	28°31	15°16	19°30	M26
T 27	6 26 44	5°25'15	4♊24	24°33	29°50	8°15	23°31	3°22	25°17	6° 3	12°32	27°10	28°28	15°22	19°34	T 27
W28	6 30 40	6°25'44	19°16	26° 7	0♐ 9	8°42	23°33	3°24	25°21	6° 3	12°31	27° 2	28°25	15°29	19°38	W28
T 29	6 34 37	7°26'13	4♋ 2	27°41	0°29	9° 8	23°35	3°25	25°24	6° 3	12°30	26°54	28°22	15°36	19°42	T 29
F 30	6 38 33	8°26'45	18°33	29°15	0°52	9°35	23°37	3°27	25°27	6° 4	12°29	26°48	28°19	15°43	19°47	F 30
S 31	6 42 30	9♑27'17	2♌43	0♑50	1♐17	10♎ 1	23♈40	3♎28	25♏30	6♈ 4	12♌28	26♌43	28♌15	15♏49	19♒51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s36	18n37	4 s29	17 s 4	1n39	24 s38	3 s51	3n29	1n48	7n51	1 s24	0n42	1n36	18 s 6	0n25	1n37	0 s51	14n24	2 s27	11n33	11n24	10 s43	8 s27	7n 6
F 2	21 45	18 59	3 46	16 53	1 49	24 18	3 37	3 18	1 49	7 50	1 24	0 40	1 36	18 7	0 25	1 36	0 51	14 24	2 27	11 36	11 25	10 44	8 27	7 6
S 3	21 53	18 7	2 50	16 47	1 58	23 56	3 22	3 6	1 50	7 49	1 23	0 39	1 37	18 8	0 25	1 36	0 51	14 25	2 27	11 38	11 26	10 46	8 26	7 5
S 4	22 1	16 12	1 46	16 45	2 5	23 35	3 7	2 54	1 51	7 48	1 23	0 37	1 37	18 9	0 25	1 36	0 51	14 25	2 27	11 40	11 27	10 48	8 26	7 5
M 5	22 8	13 28	0 38	16 47	2 10	23 14	2 52	2 43	1 52	7 47	1 23	0 36	1 37	18 10	0 25	1 36	0 51	14 25	2 27	11 40	11 28	10 49	8 26	7 4
T 6	22 15	10 9	0n30	16 52	2 14	22 53	2 37	2 31	1 53	7 46	1 23	0 34	1 37	18 11	0 25	1 36	0 51	14 25	2 27	11 40	11 29	10 51	8 25	7 4
W 7	22 22	6 29	1 34	17 0	2 16	22 32	2 21	2 20	1 54	7 46	1 22	0 33	1 38	18 11	0 25	1 36	0 51	14 25	2 27	11 40	11 30	10 53	8 25	7 3
T 8	22 28	2 37	2 33	17 11	2 17	22 12	2 6	2 8	1 55	7 45	1 22	0 32	1 38	18 12	0 25	1 36	0 51	14 25	2 27	11 40	11 31	10 55	8 24	7 3
F 9	22 34	1 s16	3 24	17 25	2 17	21 51	1 51	1 57	1 56	7 45	1 22	0 31	1 38	18 13	0 25	1 35	0 51	14 25	2 27	11 41	11 33	10 56	8 24	7 2
S 10	22 39	5 5	4 6	17 40	2 15	21 32	1 36	1 46	1 57	7 44	1 22	0 29	1 38	18 14	0 25	1 35	0 51	14 26	2 27	11 43	11 34	10 58	8 23	7 2
S 11	22 44	8 41	4 37	17 56	2 13	21 13	1 21	1 35	1 58	7 44	1 21	0 28	1 39	18 15	0 25	1 35	0 51	14 26	2 27	11 46	11 35	11 0	8 23	7 1
M12	22 49	11 56	4 56	18 14	2 10	20 55	1 6	1 24	1 59	7 44	1 21	0 27	1 39	18 16	0 25	1 35	0 51	14 26	2 27	11 49	11 36	11 2	8 22	7 1
T 13	22 53	14 44	5 2	18 33	2 6	20 37	0 51	1 13	2 0	7 44	1 21	0 26	1 39	18 17	0 25	1 35	0 51	14 26	2 27	11 54	11 37	11 3	8 22	7 1
W14	22 57	16 56	4 55	18 52	2 2	20 20	0 37	1 2	2 1	7 44	1 21	0 25	1 39	18 17	0 25	1 35	0 51	14 26	2 27	11 58	11 38	11 5	8 21	7 0
T 15	23 0	18 25	4 34	19 11	1 57	20 4	0 23	0 51	2 2	7 44	1 20	0 24	1 39	18 18	0 25	1 35	0 50	14 27	2 27	12 2	11 39	11 7	8 21	7 0
F 16	23 3	19 3	4 1	19 30	1 51	19 49	0 10	0 40	2 3	7 44	1 20	0 23	1 40	18 19	0 25	1 35	0 50	14 27	2 27	12 6	11 40	11 8	8 20	6 59
S 17	23 5	18 47	3 16	19 50	1 45	19 35	0n 4	0 30	2 4	7 44	1 20	0 22	1 40	18 20	0 25	1 35	0 50	14 27	2 27	12 9	11 41	11 10	8 19	6 59
S 18	23 7	17 35	2 20	20 9	1 39	19 21	0 16	0 19	2 5	7 44	1 20	0 21	1 40	18 21	0 25	1 35	0 50	14 27	2 27	12 11	11 42	11 12	8 19	6 58
M19	23 8	15 30	1 17	20 27	1 33	19 9	0 29	0 9	2 6	7 44	1 19	0 20	1 40	18 21	0 25	1 35	0 50	14 28	2 27	12 12	11 44	11 13	8 18	6 58
T 20	23 9	12 36	0 8	20 45	1 26	18 57	0 41	0 s 2	2 7	7 45	1 19	0 19	1 41	18 22	0 25	1 35	0 50	14 28	2 27	12 13	11 45	11 15	8 17	6 58
W21	23 10	9 1	1 s 2	21 2	1 19	18 47	0 53	0 12	2 8	7 45	1 19	0 19	1 41	18 23	0 25	1 35	0 50	14 28	2 27	12 13	11 46	11 17	8 16	6 57
T 22	23 10	4 54	2 10	21 19	1 12	18 37	1 4	0 22	2 9	7 46	1 19	0 18	1 41	18 24	0 25	1 36	0 50	14 28	2 27	12 12	11 47	11 19	8 16	6 57
F 23	23 9	0 27	3 13	21 34	1 5	18 28	1 15	0 32	2 10	7 46	1 18	0 17	1 41	18 25	0 25	1 36	0 50	14 29	2 27	12 12	11 48	11 20	8 15	6 56
S 24	23 8	4n 7	4 5	21 49	0 58	18 20	1 25	0 42	2 11	7 47	1 18	0 17	1 42	18 25	0 25	1 36	0 50	14 29	2 27	12 13	11 49	11 22	8 14	6 56
S 25	23 7	8 33	4 43	22 3	0 50	18 13	1 35	0 52	2 12	7 48	1 18	0 16	1 42	18 26	0 25	1 36	0 50	14 29	2 27	12 14	11 50	11 24	8 13	6 56
M26	23 5	12 33	5 3	22 16	0 43	18 7	1 44	1 1	2 13	7 49	1 18	0 15	1 42	18 27	0 25	1 36	0 50	14 29	2 27	12 16	11 51	11 25	8 13	6 55
T 27	23 3	15 48	5 4	22 27	0 36	18 2	1 54	1 11	2 14	7 50	1 17	0 15	1 42	18 27	0 25	1 36	0 50	14 30	2 27	12 19	11 52	11 27	8 12	6 55
W28	23 0	18 1	4 44	22 38	0 28	17 57	2 2	1 20	2 15	7 51	1 17	0 14	1 43	18 28	0 25	1 36	0 50	14 30	2 27	12 21	11 53	11 29	8 11	6 54
T 29	22 57	19 1	4 5	22 47	0 21	17 53	2 11	1 30	2 16	7 52	1 17	0 14	1 43	18 29	0 25	1 36	0 50	14 30	2 27	12 24	11 54	11 30	8 10	6 54
F 30	22 54	18 45	3 11	22 56	0 14	17 50	2 18	1 39	2 17	7 53	1 17	0 14	1 43	18 30	0 25	1 37	0 50	14 30	2 27	12 26	11 56	11 32	8 9	6 54
S 31	22 s50	17n17	2 s 6	23 s 3	0n 7	17 s48	2n26	1 s48	2n18	7n54	1 s16	0n13	1n43	18 s30	0n25	1n37	0 s50	14n31	2 s27	12n28	11n57	11 s34	8 s 8	6n53

Julian Day Number = 3239707.5, Delta T = 04h12m55s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°01'30, Lahiri = 54°08'30

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JANUARY 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 26	10♑27'51	16♌28	2♑24	1♐43	10♎27	23♈43	3♎30	25♏33	6♈ 5	12°R27	26°R41	28♌12	15♏56	19♒55	S 1
M 2	6 50 23	11°28'27	29°47	3°58	2°11	10°52	23°46	3°31	25°36	6° 5	12♌26	26°D40	28° 9	16° 3	19°59	M 2
T 3	6 54 20	12°29'04	12♍41	5°32	2°40	11°17	23°49	3°32	25°38	6° 6	12°25	26♌41	28° 6	16° 9	20° 3	T 3
W 4	6 58 16	13°29'42	25°13	7° 7	3°12	11°42	23°52	3°33	25°41	6° 7	12°24	26°42	28° 3	16°16	20° 8	W 4
T 5	7 2 13	14°30'22	7♎27	8°41	3°44	12° 7	23°56	3°34	25°44	6° 7	12°23	26°44	27°59	16°23	20°12	T 5
F 6	7 6 9	15°31'03	19°29	10°15	4°18	12°31	24° 0	3°35	25°47	6° 8	12°22	26°R44	27°56	16°30	20°17	F 6
S 7	7 10 6	16°31'45	1♏23	11°49	4°54	12°55	24° 4	3°36	25°50	6° 9	12°21	26°43	27°53	16°36	20°21	S 7
S 8	7 14 2	17°32'29	13°14	13°23	5°31	13°19	24° 8	3°36	25°52	6° 9	12°20	26°39	27°50	16°43	20°25	S 8
M 9	7 17 59	18°33'15	25° 7	14°57	6° 9	13°43	24°12	3°37	25°55	6°10	12°18	26°34	27°47	16°50	20°30	M 9
T 10	7 21 55	19°34'01	7♐ 5	16°31	6°49	14° 6	24°17	3°37	25°58	6°11	12°17	26°28	27°44	16°56	20°35	T 10
W11	7 25 52	20°34'49	19°12	18° 5	7°30	14°28	24°22	3°37	26° 0	6°12	12°16	26°21	27°40	17° 3	20°39	W11
T 12	7 29 49	21°35'38	1♑30	19°39	8°11	14°51	24°27	3°38	26° 3	6°13	12°15	26°15	27°37	17°10	20°44	T 12
F 13	7 33 45	22°36'28	14° 0	21°13	8°54	15°13	24°32	3°R38	26° 5	6°14	12°14	26° 9	27°34	17°17	20°48	F 13
S 14	7 37 42	23°37'19	26°42	22°47	9°39	15°35	24°37	3°38	26° 8	6°14	12°13	26° 4	27°31	17°23	20°53	S 14
S 15	7 41 38	24°38'11	9♒37	24°22	10°24	15°56	24°43	3°37	26°10	6°15	12°12	26° 1	27°28	17°30	20°58	S 15
M16	7 45 35	25°39'04	22°44	25°56	11°10	16°17	24°48	3°37	26°12	6°16	12°10	26°D 0	27°25	17°37	21° 2	M16
T 17	7 49 31	26°39'57	6♓ 3	27°30	11°57	16°37	24°54	3°37	26°15	6°18	12° 9	26° 1	27°21	17°44	21° 7	T 17
W18	7 53 28	27°40'51	19°34	29° 5	12°45	16°58	25° 0	3°36	26°17	6°19	12° 8	26° 2	27°18	17°50	21°12	W18
T 19	7 57 25	28°41'46	3♈16	0♒40	13°33	17°17	25° 6	3°35	26°19	6°20	12° 7	26° 3	27°15	17°57	21°17	T 19
F 20	8 1 21	29°42'41	17° 9	2°14	14°23	17°37	25°13	3°35	26°21	6°21	12° 6	26° 5	27°12	18° 4	21°21	F 20
S 21	8 5 18	0♒43'36	1♉12	3°49	15°13	17°56	25°19	3°34	26°24	6°22	12° 4	26°R 5	27° 9	18°10	21°26	S 21
S 22	8 9 14	1°44'32	15°24	5°24	16° 5	18°14	25°26	3°33	26°26	6°23	12° 3	26° 5	27° 5	18°17	21°31	S 22
M23	8 13 11	2°45'28	29°43	7° 0	16°56	18°32	25°33	3°32	26°28	6°24	12° 2	26° 3	27° 2	18°24	21°36	M23
T 24	8 17 7	3°46'24	14♊ 6	8°35	17°49	18°50	25°40	3°31	26°30	6°26	12° 1	26° 0	26°59	18°31	21°41	T 24
W25	8 21 4	4°47'21	28°29	10°11	18°42	19° 7	25°47	3°29	26°32	6°27	12° 0	25°57	26°56	18°37	21°46	W25
T 26	8 25 0	5°48'18	12♋46	11°47	19°36	19°24	25°54	3°28	26°34	6°28	11°58	25°54	26°53	18°44	21°50	T 26
F 27	8 28 57	6°49'16	26°52	13°23	20°31	19°40	26° 2	3°26	26°35	6°30	11°57	25°52	26°50	18°51	21°55	F 27
S 28	8 32 54	7°50'14	10♌44	14°59	21°26	19°56	26°10	3°25	26°37	6°31	11°56	25°50	26°46	18°57	22° 0	S 28
S 29	8 36 50	8°51'12	24°17	16°35	22°22	20°11	26°17	3°23	26°39	6°32	11°55	25°D50	26°43	19° 4	22° 5	S 29
M30	8 40 47	9°52'11	7♍30	18°12	23°19	20°26	26°25	3°21	26°41	6°34	11°53	25°50	26°40	19°11	22°10	M30
T 31	8 44 43	10♒53'10	20♍23	19♒49	24♐16	20♎40	26♈33	3♎19	26♏42	6♈35	11♌52	25♌51	26♌37	19♏18	22♒15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s45	14n51	0s55	23s 9	0s 0	17s46	2n33	1s57	2n19	7n55	1s16	0n13	1n44	18s31	0n25	1n37	0s50	14n31	2s27	12n29	11n58	11s36	8s 7	6n53
M 2	22 40	11 41	0n17	23 14	0 8	17 45	2 40	2 6	2 20	7 57	1 16	0 13	1 44	18 32	0 25	1 37	0 50	14 31	2 27	12 29	11 59	11 37	8 6	6 53
T 3	22 35	8 3	1 26	23 17	0 14	17 44	2 46	2 15	2 21	7 58	1 16	0 12	1 44	18 32	0 25	1 38	0 50	14 32	2 27	12 29	12 0	11 39	8 5	6 52
W 4	22 29	4 9	2 28	23 20	0 21	17 44	2 52	2 23	2 22	7 59	1 15	0 12	1 44	18 33	0 25	1 38	0 50	14 32	2 27	12 28	12 1	11 41	8 4	6 52
T 5	22 23	0 11	3 23	23 21	0 28	17 44	2 58	2 32	2 24	8 1	1 15	0 12	1 45	18 34	0 25	1 38	0 50	14 32	2 27	12 28	12 2	11 42	8 3	6 52
F 6	22 16	3s43	4 7	23 21	0 35	17 45	3 3	2 40	2 25	8 3	1 15	0 12	1 45	18 34	0 25	1 38	0 50	14 33	2 27	12 28	12 3	11 44	8 2	6 51
S 7	22 9	7 25	4 41	23 20	0 41	17 47	3 8	2 48	2 26	8 4	1 15	0 12	1 45	18 35	0 25	1 39	0 50	14 33	2 27	12 28	12 4	11 46	8 1	6 51
S 8	22 2	10 49	5 2	23 17	0 48	17 49	3 13	2 56	2 27	8 6	1 14	0 12	1 46	18 36	0 25	1 39	0 50	14 33	2 27	12 29	12 5	11 47	8 0	6 51
M 9	21 54	13 48	5 10	23 13	0 54	17 51	3 17	3 4	2 28	8 8	1 14	0 12	1 46	18 36	0 25	1 39	0 50	14 34	2 27	12 31	12 6	11 49	7 59	6 51
T 10	21 45	16 14	5 5	23 9	1 0	17 53	3 21	3 12	2 29	8 10	1 14	0 12	1 46	18 37	0 25	1 40	0 50	14 34	2 27	12 33	12 7	11 51	7 58	6 50
W11	21 36	17 58	4 46	23 2	1 6	17 56	3 25	3 19	2 30	8 12	1 14	0 12	1 46	18 37	0 25	1 40	0 50	14 34	2 27	12 35	12 9	11 52	7 57	6 50
T 12	21 27	18 55	4 14	22 55	1 11	17 59	3 28	3 27	2 32	8 14	1 13	0 12	1 47	18 38	0 25	1 40	0 50	14 35	2 27	12 37	12 10	11 54	7 55	6 50
F 13	21 17	18 58	3 29	22 46	1 17	18 3	3 32	3 34	2 33	8 16	1 13	0 13	1 47	18 38	0 25	1 41	0 50	14 35	2 26	12 39	12 11	11 56	7 54	6 50
S 14	21 7	18 4	2 33	22 37	1 22	18 6	3 35	3 41	2 34	8 18	1 13	0 13	1 47	18 39	0 25	1 41	0 50	14 35	2 26	12 41	12 12	11 57	7 53	6 49
S 15	20 57	16 13	1 28	22 25	1 27	18 10	3 37	3 48	2 35	8 20	1 13	0 13	1 47	18 40	0 25	1 42	0 50	14 36	2 26	12 42	12 13	11 59	7 52	6 49
M16	20 46	13 30	0 18	22 13	1 32	18 14	3 40	3 55	2 36	8 22	1 12	0 14	1 48	18 40	0 25	1 42	0 50	14 36	2 26	12 42	12 14	12 1	7 51	6 49
T 17	20 35	10 2	0s55	22 0	1 37	18 18	3 42	4 2	2 38	8 25	1 12	0 14	1 48	18 41	0 25	1 42	0 50	14 36	2 26	12 42	12 15	12 2	7 49	6 49
W18	20 23	6 1	2 6	21 45	1 41	18 22	3 44	4 8	2 39	8 27	1 12	0 14	1 48	18 41	0 25	1 43	0 50	14 37	2 26	12 42	12 16	12 4	7 48	6 48
T 19	20 11	1 38	3 10	21 29	1 45	18 26	3 45	4 15	2 40	8 30	1 12	0 15	1 48	18 42	0 25	1 43	0 50	14 37	2 26	12 41	12 17	12 6	7 47	6 48
F 20	19 59	2n53	4 5	21 12	1 49	18 30	3 47	4 21	2 41	8 32	1 11	0 15	1 49	18 42	0 25	1 44	0 50	14 38	2 26	12 41	12 18	12 7	7 46	6 48
S 21	19 46	7 17	4 45	20 54	1 53	18 35	3 48	4 27	2 42	8 35	1 11	0 16	1 49	18 43	0 25	1 44	0 50	14 38	2 26	12 41	12 19	12 9	7 44	6 48
S 22	19 33	11 20	5 9	20 34	1 56	18 39	3 49	4 33	2 44	8 37	1 11	0 17	1 49	18 43	0 25	1 45	0 50	14 38	2 26	12 41	12 20	12 11	7 43	6 48
M23	19 19	14 45	5 14	20 14	1 59	18 43	3 49	4 38	2 45	8 40	1 11	0 17	1 49	18 44	0 25	1 45	0 50	14 39	2 26	12 41	12 21	12 12	7 42	6 47
T 24	19 5	17 17	4 59	19 52	2 2	18 48	3 50	4 44	2 46	8 43	1 10	0 18	1 50	18 44	0 25	1 46	0 50	14 39	2 26	12 42	12 23	12 14	7 40	6 47
W25	18 51	18 44	4 25	19 29	2 4	18 52	3 50	4 49	2 47	8 46	1 10	0 19	1 50	18 44	0 25	1 46	0 50	14 39	2 26	12 43	12 24	12 16	7 39	6 47
T 26	18 36	18 59	3 36	19 5	2 6	18 56	3 50	4 54	2 49	8 48	1 10	0 20	1 50	18 45	0 25	1 47	0 50	14 40	2 26	12 44	12 25	12 17	7 38	6 47
F 27	18 21	18 2	2 33	18 39	2 8	19 0	3 50	4 59	2 50	8 51	1 10	0 20	1 50	18 45	0 25	1 47	0 50	14 40	2 26	12 45	12 26	12 19	7 36	6 47
S 28	18 6	16 1	1 22	18 13	2 9	19 4	3 50	5 3	2 51	8 54	1 9	0 21	1 51	18 46	0 25	1 48	0 50	14 41	2 26	12 46	12 27	12 21	7 35	6 47
S 29	17 50	13 8	0 9	17 45	2 10	19 7	3 50	5 8	2 53	8 57	1 9	0 22	1 51	18 46	0 25	1 48	0 50	14 41	2 26	12 46	12 28	12 22	7 34	6 46
M30	17 34	9 39	1n 4	17 17	2 11	19 11	3 49	5 12	2 54	9 0	1 9	0 23	1 51	18 46	0 25	1 49	0 50	14 41	2 26	12 46	12 29	12 24	7 32	6 46
T 31	17s18	5n47	2n12	16s47	2s11	19s14	3n48	5s16	2n55	9n 3	1s 9	0n24	1n51	18s47	0n25	1n50	0s50	14n42	2s26	12n45	12n30	12s26	7s31	6n46

Julian Day Number = 3239738.5, Delta T = 04h12m57s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°01'34, Lahiri = 54°08'34

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FEBRUARY 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 48 40	11♒54'10	2♎56	21♒25	25♐14	20♎54	26♈42	3°R17	26♏44	6♈37	11°R51	25♌52	26♌34	19♏24	22♒20	W 1
T 2	8 52 36	12°55'10	15°14	23° 2	26°12	21° 8	26°50	3♎15	26°46	6°38	11♌50	25°53	26°30	19°31	22°25	T 2
F 3	8 56 33	13°56'11	27°18	24°39	27°10	21°20	26°59	3°13	26°47	6°40	11°48	25°54	26°27	19°38	22°30	F 3
S 4	9 0 29	14°57'12	9♏14	26°16	28° 9	21°32	27° 7	3°11	26°48	6°41	11°47	25°55	26°24	19°44	22°35	S 4
S 5	9 4 26	15°58'14	21° 7	27°53	29° 9	21°44	27°16	3° 8	26°50	6°43	11°46	25°R55	26°21	19°51	22°40	S 5
M 6	9 8 23	16°59'16	3♐ 0	29°30	0♑ 9	21°55	27°25	3° 6	26°51	6°44	11°45	25°55	26°18	19°58	22°45	M 6
T 7	9 12 19	18° 0'19	14°59	1♓ 6	1° 9	22° 6	27°34	3° 3	26°52	6°46	11°43	25°54	26°15	20° 5	22°50	T 7
W 8	9 16 16	19° 1'22	27° 9	2°42	2°10	22°15	27°44	3° 0	26°54	6°48	11°42	25°53	26°11	20°11	22°55	W 8
T 9	9 20 12	20° 2'25	9♑31	4°18	3°12	22°25	27°53	2°57	26°55	6°49	11°41	25°52	26° 8	20°18	23° 0	T 9
F 10	9 24 9	21° 3'29	22°10	5°53	4°13	22°33	28° 3	2°54	26°56	6°51	11°40	25°51	26° 5	20°25	23° 5	F 10
S 11	9 28 5	22° 4'32	5♒ 7	7°27	5°15	22°41	28°12	2°51	26°57	6°53	11°39	25°51	26° 2	20°32	23°10	S 11
S 12	9 32 2	23° 5'36	18°21	9° 0	6°18	22°49	28°22	2°48	26°58	6°55	11°37	25°51	25°59	20°38	23°15	S 12
M13	9 35 58	24° 6'39	1♓53	10°31	7°20	22°55	28°32	2°45	26°59	6°56	11°36	25°D51	25°56	20°45	23°20	M13
T 14	9 39 55	25° 7'42	15°39	12° 0	8°23	23° 1	28°42	2°42	27° 0	6°58	11°35	25°51	25°52	20°52	23°26	T 14
W15	9 43 52	26° 8'45	29°38	13°28	9°27	23° 7	28°52	2°39	27° 1	7° 0	11°34	25°R51	25°49	20°58	23°31	W15
T 16	9 47 48	27° 9'48	13♈46	14°53	10°30	23°11	29° 2	2°35	27° 2	7° 2	11°33	25°51	25°46	21° 5	23°36	T 16
F 17	9 51 45	28°10'50	27°59	16°15	11°34	23°15	29°13	2°32	27° 2	7° 4	11°31	25°50	25°43	21°12	23°41	F 17
S 18	9 55 41	29°11'51	12♉13	17°33	12°39	23°18	29°23	2°28	27° 3	7° 6	11°30	25°50	25°40	21°19	23°46	S 18
S 19	9 59 38	0♓12'52	26°27	18°46	13°43	23°21	29°34	2°24	27° 4	7° 8	11°29	25°D50	25°36	21°25	23°51	S 19
M20	10 3 34	1°13'53	10♊37	19°55	14°48	23°23	29°45	2°21	27° 4	7° 9	11°28	25°50	25°33	21°32	23°56	M20
T 21	10 7 31	2°14'53	24°41	20°58	15°53	23°24	29°56	2°17	27° 5	7°11	11°27	25°50	25°30	21°39	24° 1	T 21
W22	10 11 27	3°15'52	8♋37	21°55	16°58	23°R24	0♉ 6	2°13	27° 5	7°13	11°26	25°51	25°27	21°45	24° 6	W22
T 23	10 15 24	4°16'50	22°25	22°44	18° 4	23°24	0°18	2° 9	27° 6	7°15	11°24	25°52	25°24	21°52	24°11	T 23
F 24	10 19 21	5°17'47	6♌ 2	23°24	19°10	23°22	0°29	2° 5	27° 6	7°17	11°23	25°53	25°21	21°59	24°16	F 24
S 25	10 23 17	6°18'44	19°27	23°56	20°16	23°20	0°40	2° 1	27° 6	7°19	11°22	25°R53	25°17	22° 6	24°20	S 25
S 26	10 27 14	7°19'41	2♍38	24°18	21°22	23°18	0°51	1°57	27° 6	7°21	11°21	25°53	25°14	22°12	24°25	S 26
M27	10 31 10	8°20'36	15°35	24°R28	22°28	23°14	1° 3	1°52	27° 7	7°23	11°20	25°52	25°11	22°19	24°30	M27
T 28	10 35 7	9♓21'31	28♍18	24♓28	23♑35	23♎10	1♉14	1♎48	27♏ 7	7♈25	11♌19	25♌51	25♌ 8	22♏26	24♒35	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 1	1n46	3n11	16s16	2s11	19s17	3n48	5s20	2n56	9n 7	1s 9	0n25	1n52	18s47	0n26	1n50	0s50	14n42	2s26	12n45	12n31	12s27	7s29	6n46
T 2	16 44	2s13	4 0	15 44	2 10	19 20	3 46	5 24	2 58	9 10	1 8	0 26	1 52	18 48	0 26	1 51	0 50	14 43	2 26	12 45	12 32	12 29	7 28	6 46
F 3	16 27	6 3	4 38	15 11	2 9	19 23	3 45	5 27	2 59	9 13	1 8	0 27	1 52	18 48	0 26	1 51	0 50	14 43	2 25	12 44	12 33	12 31	7 26	6 46
S 4	16 10	9 36	5 3	14 37	2 8	19 25	3 44	5 31	3 0	9 16	1 8	0 28	1 52	18 48	0 26	1 52	0 50	14 43	2 25	12 44	12 34	12 32	7 25	6 46
S 5	15 52	12 45	5 16	14 2	2 6	19 27	3 42	5 34	3 2	9 20	1 8	0 30	1 53	18 48	0 26	1 53	0 50	14 44	2 25	12 44	12 35	12 34	7 23	6 46
M 6	15 34	15 22	5 14	13 26	2 3	19 29	3 41	5 36	3 3	9 23	1 8	0 31	1 53	18 49	0 26	1 53	0 50	14 44	2 25	12 44	12 36	12 35	7 22	6 46
T 7	15 15	17 22	4 59	12 49	2 0	19 31	3 39	5 39	3 4	9 26	1 7	0 32	1 53	18 49	0 26	1 54	0 49	14 45	2 25	12 44	12 37	12 37	7 20	6 45
W 8	14 57	18 37	4 31	12 12	1 56	19 32	3 37	5 41	3 6	9 30	1 7	0 33	1 53	18 49	0 26	1 55	0 49	14 45	2 25	12 45	12 39	12 39	7 19	6 45
T 9	14 38	19 0	3 50	11 33	1 52	19 33	3 35	5 44	3 7	9 33	1 7	0 35	1 53	18 50	0 26	1 55	0 49	14 45	2 25	12 45	12 40	12 40	7 17	6 45
F 10	14 19	18 28	2 56	10 54	1 46	19 33	3 33	5 45	3 8	9 37	1 7	0 36	1 54	18 50	0 26	1 56	0 49	14 46	2 25	12 45	12 41	12 42	7 16	6 45
S 11	13 59	16 57	1 53	10 14	1 41	19 33	3 30	5 47	3 10	9 41	1 7	0 37	1 54	18 50	0 26	1 57	0 49	14 46	2 25	12 45	12 42	12 44	7 14	6 45
S 12	13 40	14 30	0 41	9 34	1 34	19 33	3 28	5 49	3 11	9 44	1 6	0 39	1 54	18 50	0 26	1 57	0 49	14 47	2 25	12 45	12 43	12 45	7 13	6 45
M13	13 20	11 12	0s33	8 53	1 27	19 33	3 25	5 50	3 12	9 48	1 6	0 40	1 54	18 50	0 26	1 58	0 49	14 47	2 25	12 45	12 44	12 47	7 11	6 45
T 14	13 0	7 15	1 48	8 12	1 19	19 32	3 23	5 51	3 14	9 51	1 6	0 42	1 55	18 51	0 26	1 59	0 49	14 47	2 25	12 45	12 45	12 49	7 10	6 45
W15	12 39	2 51	2 57	7 30	1 10	19 30	3 20	5 51	3 15	9 55	1 6	0 43	1 55	18 51	0 26	1 59	0 49	14 48	2 25	12 45	12 46	12 50	7 8	6 45
T 16	12 19	1n44	3 56	6 49	1 0	19 29	3 17	5 52	3 16	9 59	1 6	0 45	1 55	18 51	0 26	2 0	0 49	14 48	2 25	12 45	12 47	12 52	7 6	6 45
F 17	11 58	6 15	4 41	6 8	0 50	19 26	3 14	5 52	3 17	10 3	1 5	0 46	1 55	18 51	0 26	2 1	0 49	14 49	2 25	12 46	12 48	12 53	7 5	6 45
S 18	11 37	10 25	5 8	5 28	0 39	19 24	3 11	5 52	3 19	10 7	1 5	0 48	1 55	18 51	0 26	2 2	0 49	14 49	2 24	12 46	12 49	12 55	7 3	6 45
S 19	11 16	13 59	5 17	4 48	0 26	19 21	3 8	5 52	3 20	10 10	1 5	0 49	1 56	18 51	0 26	2 2	0 49	14 49	2 24	12 46	12 50	12 57	7 2	6 45
M20	10 55	16 43	5 7	4 9	0 13	19 17	3 5	5 51	3 21	10 14	1 5	0 51	1 56	18 52	0 26	2 3	0 49	14 50	2 24	12 46	12 51	12 58	7 0	6 45
T 21	10 33	18 26	4 38	3 32	0n 0	19 13	3 2	5 51	3 22	10 18	1 5	0 53	1 56	18 52	0 26	2 4	0 49	14 50	2 24	12 46	12 52	13 0	6 58	6 45
W22	10 12	19 1	3 53	2 56	0 15	19 9	2 58	5 50	3 24	10 22	1 5	0 54	1 56	18 52	0 26	2 5	0 49	14 50	2 24	12 45	12 53	13 2	6 57	6 45
T 23	9 50	18 26	2 55	2 23	0 31	19 4	2 55	5 48	3 25	10 26	1 4	0 56	1 56	18 52	0 26	2 5	0 49	14 51	2 24	12 45	12 54	13 3	6 55	6 45
F 24	9 28	16 48	1 48	1 52	0 47	18 59	2 51	5 47	3 26	10 30	1 4	0 58	1 56	18 52	0 26	2 6	0 49	14 51	2 24	12 45	12 55	13 5	6 54	6 45
S 25	9 6	14 15	0 36	1 25	1 3	18 53	2 48	5 45	3 27	10 34	1 4	1 0	1 57	18 52	0 26	2 7	0 49	14 52	2 24	12 45	12 57	13 6	6 52	6 45
S 26	8 43	11 0	0n37	1 1	1 20	18 47	2 44	5 43	3 28	10 38	1 4	1 2	1 57	18 52	0 26	2 8	0 49	14 52	2 24	12 45	12 58	13 8	6 50	6 45
M27	8 21	7 16	1 47	0 41	1 37	18 41	2 40	5 40	3 30	10 42	1 4	1 3	1 57	18 52	0 26	2 9	0 49	14 52	2 24	12 45	12 59	13 10	6 49	6 46
T 28	7s58	3n16	2n50	0s25	1n54	18s33	2n37	5s38	3n31	10n47	1s 4	1n 5	1n57	18s52	0n26	2n 9	0s49	14n53	2s24	12n45	13n 0	13s11	6s47	6n46

Julian Day Number = 3239769.5, Delta T = 04h12m58s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°01'38, Lahiri = 54°08'38

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MARCH 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 3	10♓22'25	10♎46	24°R17	24♑42	23°R 5	1♉26	1°R44	27♏ 7	7♈27	11°R18	25°R49	25♌ 5	22♏33	24♒40	W 1
T 2	10 43 0	11°23'19	23° 1	23♓54	25°49	22♎59	1°38	1♎39	27°R 7	7°30	11♌17	25♌47	25° 2	22°39	24°45	T 2
F 3	10 46 56	12°24'13	5♏ 6	23°19	26°56	22°52	1°50	1°35	27° 7	7°32	11°16	25°44	24°58	22°46	24°50	F 3
S 4	10 50 53	13°25'05	17° 2	22°35	28° 4	22°45	2° 2	1°31	27° 7	7°34	11°15	25°42	24°55	22°53	24°55	S 4
S 5	10 54 49	14°25'58	28°55	21°41	29°11	22°37	2°14	1°26	27° 7	7°36	11°14	25°40	24°52	22°59	24°59	S 5
M 6	10 58 46	15°26'50	10♐48	20°39	0♒19	22°27	2°26	1°21	27° 6	7°38	11°13	25°D39	24°49	23° 6	25° 4	M 6
T 7	11 2 43	16°27'41	22°46	19°32	1°27	22°18	2°38	1°17	27° 6	7°40	11°12	25°39	24°46	23°13	25° 9	T 7
W 8	11 6 39	17°28'31	4♑53	18°20	2°35	22° 7	2°50	1°12	27° 6	7°42	11°11	25°40	24°42	23°20	25°14	W 8
T 9	11 10 36	18°29'21	17°15	17° 7	3°44	21°56	3° 3	1° 8	27° 5	7°45	11°10	25°42	24°39	23°26	25°19	T 9
F 10	11 14 32	19°30'11	29°55	15°53	4°52	21°43	3°15	1° 3	27° 5	7°47	11° 9	25°43	24°36	23°33	25°23	F 10
S 11	11 18 29	20°30'59	12♒57	14°42	6° 1	21°30	3°28	0°58	27° 4	7°49	11° 8	25°45	24°33	23°40	25°28	S 11
S 12	11 22 25	21°31'47	26°23	13°35	7°10	21°16	3°40	0°53	27° 4	7°51	11° 7	25°R45	24°30	23°46	25°33	S 12
M13	11 26 22	22°32'33	10♓12	12°34	8°19	21° 2	3°53	0°49	27° 3	7°53	11° 6	25°45	24°27	23°53	25°37	M13
T 14	11 30 18	23°33'19	24°22	11°38	9°28	20°47	4° 6	0°44	27° 3	7°56	11° 5	25°42	24°23	24° 0	25°42	T 14
W15	11 34 15	24°34'04	8♈50	10°51	10°37	20°31	4°19	0°39	27° 2	7°58	11° 4	25°39	24°20	24° 7	25°46	W15
T 16	11 38 12	25°34'47	23°28	10°11	11°46	20°14	4°32	0°34	27° 1	8° 0	11° 3	25°35	24°17	24°13	25°51	T 16
F 17	11 42 8	26°35'29	8♉ 9	9°39	12°56	19°57	4°45	0°29	27° 0	8° 2	11° 3	25°30	24°14	24°20	25°55	F 17
S 18	11 46 5	27°36'10	22°47	9°15	14° 5	19°39	4°58	0°24	27° 0	8° 4	11° 2	25°26	24°11	24°27	26° 0	S 18
S 19	11 50 1	28°36'49	7♊16	8°59	15°15	19°20	5°11	0°20	26°59	8° 7	11° 1	25°22	24° 7	24°34	26° 4	S 19
M20	11 53 58	29°37'27	21°31	8°51	16°25	19° 1	5°24	0°15	26°58	8° 9	11° 0	25°21	24° 4	24°40	26° 9	M20
T 21	11 57 54	0♈38'03	5♋31	8°D50	17°34	18°41	5°37	0°10	26°57	8°11	10°59	25°D21	24° 1	24°47	26°13	T 21
W22	12 1 51	1°38'38	19°14	8°56	18°44	18°21	5°50	0° 5	26°56	8°13	10°59	25°22	23°58	24°54	26°17	W22
T 23	12 5 47	2°39'11	2♌41	9° 8	19°54	18° 0	6° 4	0° 0	26°54	8°16	10°58	25°23	23°55	25° 0	26°22	T 23
F 24	12 9 44	3°39'42	15°55	9°27	21° 5	17°39	6°17	29♍55	26°53	8°18	10°57	25°25	23°52	25° 7	26°26	F 24
S 25	12 13 41	4°40'12	28°55	9°51	22°15	17°17	6°31	29°50	26°52	8°20	10°57	25°R25	23°48	25°14	26°30	S 25
S 26	12 17 37	5°40'40	11♍43	10°21	23°25	16°55	6°44	29°45	26°51	8°23	10°56	25°23	23°45	25°21	26°34	S 26
M27	12 21 34	6°41'07	24°20	10°55	24°36	16°33	6°58	29°41	26°49	8°25	10°55	25°20	23°42	25°27	26°38	M27
T 28	12 25 30	7°41'32	6♎47	11°34	25°46	16°10	7°11	29°36	26°48	8°27	10°55	25°15	23°39	25°34	26°43	T 28
W29	12 29 27	8°41'56	19° 4	12°17	26°57	15°47	7°25	29°31	26°47	8°29	10°54	25° 7	23°36	25°41	26°47	W29
T 30	12 33 23	9°42'18	1♏13	13° 4	28° 7	15°23	7°39	29°26	26°45	8°32	10°54	24°59	23°33	25°47	26°51	T 30
F 31	12 37 20	10♈42'39	13♏14	13♓54	29♒18	15♎ 0	7♉53	29♍22	26♏44	8♈34	10♌53	24♌50	23♌29	25♏54	26♒55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s35	0s47	3n43	0s14	2n11	18s26	2n33	5s35	3n32	10n51	1s 3	1n 7	1n57	18s52	0n26	2n10	0s49	14n53	2s24	12n46	13n 1	13s13	6s45	6n46
T 2	7 13	4 44	4 26	0 8	2 27	18 18	2 29	5 32	3 33	10 55	1 3	1 9	1 57	18 52	0 26	2 11	0 49	14 53	2 23	12 47	13 2	13 14	6 44	6 46
F 3	6 50	8 25	4 55	0 8	2 42	18 9	2 25	5 29	3 34	10 59	1 3	1 11	1 58	18 52	0 26	2 12	0 49	14 54	2 23	12 48	13 3	13 16	6 42	6 46
S 4	6 27	11 44	5 12	0 13	2 56	18 0	2 21	5 25	3 35	11 3	1 3	1 13	1 58	18 52	0 26	2 13	0 49	14 54	2 23	12 48	13 4	13 18	6 40	6 46
S 5	6 4	14 34	5 15	0 22	3 8	17 51	2 17	5 21	3 36	11 7	1 3	1 15	1 58	18 52	0 26	2 13	0 49	14 55	2 23	12 49	13 5	13 19	6 39	6 46
M 6	5 40	16 47	5 4	0 37	3 18	17 41	2 13	5 17	3 37	11 12	1 3	1 16	1 58	18 52	0 26	2 14	0 49	14 55	2 23	12 49	13 6	13 21	6 37	6 46
T 7	5 17	18 18	4 41	0 56	3 26	17 30	2 9	5 12	3 38	11 16	1 2	1 18	1 58	18 52	0 26	2 15	0 49	14 55	2 23	12 49	13 7	13 22	6 35	6 46
W 8	4 54	19 0	4 5	1 18	3 32	17 19	2 5	5 8	3 38	11 20	1 2	1 20	1 58	18 52	0 26	2 16	0 49	14 56	2 23	12 49	13 8	13 24	6 34	6 47
T 9	4 30	18 49	3 16	1 44	3 35	17 8	2 1	5 3	3 39	11 25	1 2	1 22	1 58	18 52	0 26	2 17	0 49	14 56	2 23	12 48	13 9	13 26	6 32	6 47
F 10	4 7	17 42	2 17	2 11	3 35	16 56	1 57	4 58	3 40	11 29	1 2	1 24	1 59	18 51	0 26	2 18	0 49	14 56	2 23	12 48	13 10	13 27	6 30	6 47
S 11	3 43	15 37	1 10	2 40	3 33	16 44	1 52	4 52	3 41	11 33	1 2	1 26	1 59	18 51	0 26	2 19	0 49	14 57	2 23	12 47	13 11	13 29	6 29	6 47
S 12	3 19	12 38	0s 3	3 9	3 29	16 31	1 48	4 47	3 41	11 38	1 2	1 28	1 59	18 51	0 26	2 19	0 49	14 57	2 23	12 47	13 12	13 30	6 27	6 47
M13	2 56	8 52	1 18	3 38	3 23	16 18	1 44	4 41	3 42	11 42	1 2	1 30	1 59	18 51	0 26	2 20	0 49	14 57	2 22	12 48	13 13	13 32	6 25	6 47
T 14	2 32	4 31	2 31	4 6	3 15	16 4	1 40	4 35	3 42	11 46	1 1	1 32	1 59	18 51	0 26	2 21	0 49	14 58	2 22	12 48	13 14	13 34	6 24	6 47
W15	2 8	0n10	3 34	4 33	3 6	15 50	1 36	4 29	3 43	11 51	1 1	1 34	1 59	18 51	0 26	2 22	0 49	14 58	2 22	12 49	13 15	13 35	6 22	6 48
T 16	1 44	4 54	4 25	4 57	2 55	15 36	1 31	4 22	3 43	11 55	1 1	1 36	1 59	18 50	0 26	2 23	0 49	14 58	2 22	12 51	13 16	13 37	6 20	6 48
F 17	1 20	9 21	4 58	5 20	2 43	15 21	1 27	4 15	3 43	12 0	1 1	1 38	1 59	18 50	0 26	2 24	0 49	14 59	2 22	12 52	13 18	13 38	6 19	6 48
S 18	0 57	13 13	5 12	5 40	2 31	15 5	1 23	4 9	3 43	12 4	1 1	1 40	1 59	18 50	0 26	2 25	0 49	14 59	2 22	12 54	13 19	13 40	6 17	6 48
S 19	0 33	16 15	5 5	5 58	2 18	14 49	1 19	4 2	3 44	12 8	1 1	1 42	1 59	18 50	0 26	2 26	0 49	14 59	2 22	12 55	13 20	13 42	6 16	6 48
M20	0 9	18 14	4 40	6 13	2 5	14 33	1 14	3 54	3 44	12 13	1 1	1 44	1 59	18 50	0 26	2 26	0 49	15 0	2 22	12 55	13 21	13 43	6 14	6 49
T 21	0n15	19 4	3 59	6 26	1 52	14 16	1 10	3 47	3 44	12 17	1 1	1 46	2 0	18 49	0 26	2 27	0 49	15 0	2 22	12 55	13 22	13 45	6 12	6 49
W22	0 39	18 46	3 4	6 36	1 38	13 59	1 6	3 40	3 44	12 22	1 1	1 48	2 0	18 49	0 26	2 28	0 49	15 0	2 22	12 55	13 23	13 46	6 11	6 49
T 23	1 3	17 22	2 1	6 44	1 25	13 42	1 2	3 32	3 43	12 26	1 0	1 50	2 0	18 49	0 26	2 29	0 49	15 0	2 21	12 55	13 24	13 48	6 9	6 49
F 24	1 26	15 4	0 52	6 49	1 12	13 24	0 57	3 24	3 43	12 31	1 0	1 52	2 0	18 49	0 26	2 30	0 49	15 1	2 21	12 54	13 25	13 49	6 7	6 50
S 25	1 50	12 1	0n19	6 52	0 59	13 6	0 53	3 16	3 43	12 35	1 0	1 54	2 0	18 48	0 26	2 31	0 49	15 1	2 21	12 54	13 26	13 51	6 6	6 50
S 26	2 14	8 26	1 27	6 53	0 46	12 47	0 49	3 8	3 42	12 40	1 0	1 56	2 0	18 48	0 26	2 32	0 49	15 1	2 21	12 55	13 27	13 53	6 4	6 50
M27	2 37	4 32	2 30	6 52	0 34	12 28	0 45	3 0	3 42	12 44	1 0	1 58	2 0	18 48	0 26	2 33	0 49	15 1	2 21	12 56	13 28	13 54	6 2	6 50
T 28	3 1	0 29	3 25	6 48	0 22	12 8	0 41	2 52	3 41	12 49	1 0	2 0	2 0	18 47	0 26	2 33	0 49	15 2	2 21	12 57	13 29	13 56	6 1	6 51
W29	3 25	3s32	4 9	6 43	0 10	11 49	0 37	2 44	3 40	12 53	1 0	2 2	2 0	18 47	0 26	2 34	0 49	15 2	2 21	13 0	13 30	13 57	5 59	6 51
T 30	3 48	7 21	4 42	6 36	0s 1	11 29	0 33	2 36	3 40	12 58	1 0	2 4	2 0	18 47	0 26	2 35	0 49	15 2	2 21	13 3	13 31	13 59	5 58	6 51
F 31	4n12	10s50	5n 1	6s27	0s12	11s 8	0n29	2s28	3n39	13n 2	1s 0	2n 5	2n 0	18s46	0n26	2n36	0s49	15n 3	2s21	13n 6	13n32	14s 0	5s56	6n52

Julian Day Number = 3239797.5, Delta T = 04h12m59s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°01'42, Lahiri = 54°08'42

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APRIL 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 16	11♈42'58	25♏ 9	14♓48	0♓29	14°R36	8♉ 6	29°R17	26°R42	8♈36	10°R53	24°R41	23♌26	26♏ 1	26♒59	S 1
S 2	12 45 13	12°43'16	7♐ 1	15°44	1°40	14♎13	8°20	29♍12	26♏41	8°39	10♌52	24♌34	23°23	26° 8	27° 2	S 2
M 3	12 49 9	13°43'33	18°53	16°44	2°51	13°49	8°34	29° 7	26°39	8°41	10°52	24°28	23°20	26°14	27° 6	M 3
T 4	12 53 6	14°43'49	0♑49	17°46	4° 2	13°25	8°48	29° 3	26°37	8°43	10°51	24°25	23°17	26°21	27°10	T 4
W 5	12 57 3	15°44'03	12°53	18°50	5°13	13° 1	9° 2	28°58	26°36	8°45	10°51	24°D24	23°13	26°28	27°14	W 5
T 6	13 0 59	16°44'16	25°10	19°57	6°25	12°37	9°16	28°54	26°34	8°48	10°50	24°24	23°10	26°35	27°18	T 6
F 7	13 4 56	17°44'27	7♒46	21° 6	7°36	12°14	9°30	28°49	26°32	8°50	10°50	24°25	23° 7	26°41	27°21	F 7
S 8	13 8 52	18°44'37	20°45	22°17	8°47	11°50	9°44	28°45	26°30	8°52	10°49	24°R26	23° 4	26°48	27°25	S 8
S 9	13 12 49	19°44'46	4♓11	23°30	9°59	11°27	9°59	28°40	26°28	8°54	10°49	24°26	23° 1	26°55	27°28	S 9
M10	13 16 45	20°44'53	18° 5	24°45	11°10	11° 4	10°13	28°36	26°27	8°57	10°49	24°23	22°58	27° 1	27°32	M10
T 11	13 20 42	21°44'58	2♈26	26° 2	12°22	10°41	10°27	28°32	26°25	8°59	10°48	24°18	22°54	27° 8	27°35	T 11
W12	13 24 38	22°45'02	17°10	27°20	13°33	10°19	10°41	28°28	26°23	9° 1	10°48	24°11	22°51	27°15	27°39	W12
T 13	13 28 35	23°45'04	2♉11	28°40	14°45	9°57	10°55	28°23	26°21	9° 3	10°48	24° 2	22°48	27°22	27°42	T 13
F 14	13 32 31	24°45'05	17°18	0♈ 1	15°57	9°35	11°10	28°19	26°19	9° 6	10°48	23°53	22°45	27°28	27°45	F 14
S 15	13 36 28	25°45'03	2♊22	1°24	17° 9	9°14	11°24	28°15	26°16	9° 8	10°47	23°44	22°42	27°35	27°49	S 15
S 16	13 40 25	26°45'00	17°13	2°48	18°20	8°53	11°38	28°11	26°14	9°10	10°47	23°36	22°39	27°42	27°52	S 16
M17	13 44 21	27°44'55	1♋43	4°14	19°32	8°33	11°53	28° 7	26°12	9°12	10°47	23°31	22°35	27°48	27°55	M17
T 18	13 48 18	28°44'47	15°51	5°41	20°44	8°14	12° 7	28° 3	26°10	9°14	10°47	23°29	22°32	27°55	27°58	T 18
W19	13 52 14	29°44'38	29°35	7°10	21°56	7°55	12°22	28° 0	26° 8	9°17	10°47	23°D28	22°29	28° 2	28° 1	W19
T 20	13 56 11	0♉44'26	12♌56	8°39	23° 8	7°36	12°36	27°56	26° 6	9°19	10°47	23°28	22°26	28° 9	28° 4	T 20
F 21	14 0 7	1°44'12	25°57	10°11	24°20	7°19	12°51	27°52	26° 3	9°21	10°47	23°R28	22°23	28°15	28° 7	F 21
S 22	14 4 4	2°43'56	8♍42	11°43	25°32	7° 2	13° 5	27°49	26° 1	9°23	10°47	23°27	22°19	28°22	28°10	S 22
S 23	14 8 0	3°43'38	21°14	13°17	26°44	6°45	13°19	27°45	25°59	9°25	10°D47	23°24	22°16	28°29	28°12	S 23
M24	14 11 57	4°43'17	3♎35	14°52	27°56	6°29	13°34	27°42	25°56	9°27	10°47	23°18	22°13	28°36	28°15	M24
T 25	14 15 54	5°42'55	15°47	16°28	29° 8	6°14	13°49	27°39	25°54	9°29	10°47	23° 9	22°10	28°42	28°18	T 25
W26	14 19 50	6°42'31	27°53	18° 6	0♈21	6° 0	14° 3	27°35	25°52	9°31	10°47	22°58	22° 7	28°49	28°20	W26
T 27	14 23 47	7°42'04	9♏54	19°45	1°33	5°47	14°18	27°32	25°49	9°33	10°47	22°44	22° 4	28°56	28°23	T 27
F 28	14 27 43	8°41'36	21°50	21°25	2°45	5°34	14°32	27°29	25°47	9°36	10°47	22°30	22° 0	29° 2	28°25	F 28
S 29	14 31 40	9°41'07	3♐43	23° 6	3°57	5°22	14°47	27°26	25°44	9°38	10°47	22°17	21°57	29° 9	28°28	S 29
S 30	14 35 36	10♉40'35	15♐34	24♈49	5♈10	5♎11	15♉ 1	27♍23	25♏42	9♈40	10♌47	22♌ 5	21♌54	29♏16	28♒30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	13s51	5n 7	6s16	0s22	10s47	0n25	2s20	3n38	13n 6	1s 0	2n 7	2n 0	18s46	0n26	2n37	0s49	15n 3	2s21	13n 9	13n33	14s 2	5s55	6n52
S 2	4 58	16 18	5 0	6 4	0 33	10 26	0 21	2 12	3 37	13 11	0 59	2 9	2 0	18 46	0 26	2 38	0 49	15 3	2 20	13 11	13 34	14 3	5 53	6 52
M 3	5 21	18 3	4 40	5 50	0 42	10 5	0 17	2 4	3 36	13 15	0 59	2 11	2 0	18 45	0 26	2 39	0 49	15 3	2 20	13 13	13 35	14 5	5 51	6 52
T 4	5 44	19 2	4 8	5 34	0 51	9 43	0 13	1 56	3 34	13 20	0 59	2 13	2 0	18 45	0 26	2 40	0 49	15 3	2 20	13 14	13 36	14 7	5 50	6 53
W 5	6 7	19 9	3 24	5 17	1 0	9 21	0 9	1 48	3 33	13 24	0 59	2 15	2 0	18 44	0 26	2 40	0 49	15 4	2 20	13 14	13 37	14 8	5 48	6 53
T 6	6 30	18 23	2 31	4 59	1 9	8 59	0 5	1 40	3 32	13 29	0 59	2 16	2 0	18 44	0 26	2 41	0 49	15 4	2 20	13 14	13 38	14 10	5 47	6 53
F 7	6 53	16 41	1 28	4 40	1 17	8 36	0 1	1 33	3 30	13 33	0 59	2 18	2 0	18 44	0 26	2 42	0 49	15 4	2 20	13 14	13 39	14 11	5 45	6 54
S 8	7 16	14 6	0 20	4 19	1 24	8 13	0s 2	1 25	3 29	13 38	0 59	2 20	2 0	18 43	0 26	2 43	0 49	15 4	2 20	13 14	13 40	14 13	5 44	6 54
S 9	7 38	10 40	0s52	3 57	1 31	7 50	0 6	1 18	3 27	13 42	0 59	2 22	2 0	18 43	0 26	2 44	0 49	15 5	2 20	13 14	13 41	14 14	5 42	6 54
M10	8 1	6 33	2 3	3 34	1 38	7 27	0 10	1 10	3 25	13 47	0 59	2 23	2 0	18 42	0 26	2 45	0 49	15 5	2 20	13 14	13 42	14 16	5 41	6 55
T 11	8 23	1 56	3 9	3 9	1 44	7 3	0 13	1 3	3 23	13 51	0 59	2 25	2 0	18 42	0 26	2 46	0 49	15 5	2 19	13 16	13 43	14 17	5 39	6 55
W12	8 45	2n55	4 3	2 44	1 50	6 39	0 17	0 56	3 22	13 56	0 59	2 27	2 0	18 41	0 26	2 47	0 49	15 5	2 19	13 18	13 44	14 19	5 38	6 55
T 13	9 7	7 40	4 42	2 18	1 55	6 15	0 20	0 50	3 20	14 0	0 59	2 28	2 0	18 41	0 26	2 47	0 49	15 5	2 19	13 21	13 45	14 20	5 36	6 56
F 14	9 29	11 58	5 2	1 50	2 0	5 51	0 24	0 43	3 18	14 5	0 58	2 30	2 0	18 41	0 26	2 48	0 50	15 5	2 19	13 24	13 46	14 22	5 35	6 56
S 15	9 50	15 29	5 0	1 22	2 5	5 26	0 27	0 37	3 16	14 9	0 58	2 31	2 0	18 40	0 26	2 49	0 50	15 6	2 19	13 27	13 47	14 24	5 34	6 57
S 16	10 12	17 56	4 39	0 52	2 9	5 2	0 31	0 31	3 14	14 13	0 58	2 33	2 0	18 40	0 26	2 50	0 50	15 6	2 19	13 30	13 48	14 25	5 32	6 57
M17	10 33	19 10	3 59	0 22	2 12	4 37	0 34	0 25	3 11	14 18	0 58	2 34	2 0	18 39	0 26	2 51	0 50	15 6	2 19	13 31	13 50	14 27	5 31	6 57
T 18	10 54	19 9	3 6	0n 9	2 16	4 12	0 37	0 19	3 9	14 22	0 58	2 36	2 0	18 39	0 26	2 52	0 50	15 6	2 19	13 32	13 51	14 28	5 29	6 58
W19	11 15	17 59	2 4	0 41	2 18	3 47	0 40	0 14	3 7	14 27	0 58	2 37	2 0	18 38	0 26	2 52	0 50	15 6	2 19	13 33	13 52	14 30	5 28	6 58
T 20	11 36	15 51	0 56	1 14	2 21	3 21	0 43	0 9	3 5	14 31	0 58	2 39	2 0	18 38	0 26	2 53	0 50	15 6	2 18	13 32	13 53	14 31	5 27	6 58
F 21	11 56	12 56	0n13	1 48	2 23	2 56	0 46	0 4	3 2	14 35	0 58	2 40	2 0	18 37	0 26	2 54	0 50	15 6	2 18	13 32	13 54	14 33	5 25	6 59
S 22	12 17	9 27	1 20	2 22	2 24	2 30	0 49	0n 0	3 0	14 40	0 58	2 41	1 59	18 36	0 26	2 55	0 50	15 7	2 18	13 33	13 55	14 34	5 24	6 59
S 23	12 37	5 37	2 22	2 57	2 25	2 5	0 52	0 4	2 58	14 44	0 58	2 43	1 59	18 36	0 26	2 56	0 50	15 7	2 18	13 34	13 56	14 36	5 23	7 0
M24	12 57	1 35	3 16	3 33	2 26	1 39	0 55	0 8	2 55	14 48	0 58	2 44	1 59	18 35	0 26	2 56	0 50	15 7	2 18	13 36	13 57	14 37	5 21	7 0
T 25	13 16	2s27	4 0	4 9	2 26	1 13	0 58	0 12	2 53	14 53	0 58	2 45	1 59	18 35	0 26	2 57	0 50	15 7	2 18	13 39	13 58	14 39	5 20	7 0
W26	13 36	6 21	4 33	4 46	2 25	0 47	1 0	0 15	2 50	14 57	0 58	2 46	1 59	18 34	0 26	2 58	0 50	15 7	2 18	13 42	13 59	14 40	5 19	7 1
T 27	13 55	9 58	4 53	5 24	2 24	0 21	1 3	0 18	2 48	15 1	0 58	2 48	1 59	18 34	0 26	2 59	0 50	15 7	2 18	13 47	14 0	14 42	5 18	7 1
F 28	14 14	13 10	5 0	6 2	2 23	0n 5	1 5	0 21	2 45	15 6	0 58	2 49	1 59	18 33	0 26	3 0	0 50	15 7	2 18	13 51	14 1	14 43	5 16	7 2
S 29	14 33	15 50	4 54	6 41	2 21	0 31	1 8	0 23	2 43	15 10	0 58	2 50	1 59	18 33	0 26	3 0	0 50	15 7	2 17	13 55	14 2	14 45	5 15	7 2
S 30	14n51	17s49	4n36	7n20	2s19	0n57	1s10	0n25	2n40	15n14	0s58	2n51	1n59	18s32	0n26	3n 1	0s50	15n 7	2s17	13n59	14n 3	14s46	5s14	7n 3

Julian Day Number = 3239828.5, Delta T = 04h13m00s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°01'47, Lahiri = 54°08'46

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MAY 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 33	11♉40'02	27♐27	26♈33	6♈22	5°R 0	15♉16	27°R21	25°R40	9♈42	10♌47	21°R55	21♌51	29♏23	28♒32	M 1
T 2	14 43 29	12°39'27	9♑23	28°19	7°35	4♎50	15°30	27♏18	25♏37	9°44	10°48	21♌48	21°48	29°29	28°35	T 2
W 3	14 47 26	13°38'50	21°27	0♉ 6	8°47	4°41	15°45	27°15	25°35	9°46	10°48	21°44	21°44	29°36	28°37	W 3
T 4	14 51 23	14°38'11	3♒42	1°54	9°59	4°33	16° 0	27°13	25°32	9°48	10°48	21°43	21°41	29°43	28°39	T 4
F 5	14 55 19	15°37'31	16°14	3°44	11°12	4°26	16°14	27°10	25°30	9°49	10°48	21°42	21°38	29°49	28°41	F 5
S 6	14 59 16	16°36'49	29° 7	5°35	12°24	4°19	16°29	27° 8	25°27	9°51	10°49	21°42	21°35	29°56	28°43	S 6
S 7	15 3 12	17°36'06	12♓26	7°27	13°37	4°13	16°43	27° 6	25°24	9°53	10°49	21°41	21°32	0♐ 3	28°45	S 7
M 8	15 7 9	18°35'21	26°14	9°21	14°49	4° 8	16°58	27° 4	25°22	9°55	10°49	21°38	21°29	0°10	28°47	M 8
T 9	15 11 5	19°34'34	10♈31	11°17	16° 2	4° 4	17°13	27° 2	25°19	9°57	10°50	21°32	21°25	0°16	28°48	T 9
W10	15 15 2	20°33'45	25°17	13°13	17°15	4° 0	17°27	27° 0	25°17	9°59	10°50	21°24	21°22	0°23	28°50	W10
T 11	15 18 58	21°32'55	10♉23	15°11	18°27	3°57	17°42	26°58	25°14	10° 1	10°50	21°14	21°19	0°30	28°52	T 11
F 12	15 22 55	22°32'03	25°42	17°11	19°40	3°55	17°56	26°56	25°12	10° 3	10°51	21° 2	21°16	0°37	28°53	F 12
S 13	15 26 52	23°31'09	11♊ 0	19°11	20°53	3°54	18°11	26°54	25° 9	10° 4	10°51	20°51	21°13	0°43	28°55	S 13
S 14	15 30 48	24°30'13	26° 8	21°13	22° 5	3°D54	18°25	26°53	25° 6	10° 6	10°52	20°42	21°10	0°50	28°56	S 14
M15	15 34 45	25°29'15	10♋55	23°16	23°18	3°54	18°40	26°51	25° 4	10° 8	10°52	20°35	21° 6	0°57	28°58	M15
T 16	15 38 41	26°28'15	25°16	25°21	24°31	3°55	18°54	26°50	25° 1	10°10	10°53	20°31	21° 3	1° 3	28°59	T 16
W17	15 42 38	27°27'13	9♌ 9	27°26	25°43	3°57	19° 9	26°49	24°59	10°11	10°53	20°30	21° 0	1°10	29° 0	W17
T 18	15 46 34	28°26'08	22°35	29°32	26°56	3°59	19°23	26°48	24°56	10°13	10°54	20°29	20°57	1°17	29° 1	T 18
F 19	15 50 31	29°25'01	5♍36	1♊38	28° 9	4° 2	19°38	26°47	24°54	10°15	10°54	20°29	20°54	1°24	29° 2	F 19
S 20	15 54 27	0♊23'52	18°17	3°45	29°22	4° 6	19°52	26°46	24°51	10°16	10°55	20°28	20°50	1°30	29° 3	S 20
S 21	15 58 24	1°22'41	0♎41	5°52	0♉34	4°10	20° 7	26°45	24°48	10°18	10°56	20°25	20°47	1°37	29° 4	S 21
M22	16 2 21	2°21'27	12°53	7°59	1°47	4°16	20°21	26°45	24°46	10°19	10°56	20°19	20°44	1°44	29° 5	M22
T 23	16 6 17	3°20'12	24°57	10° 6	3° 0	4°21	20°36	26°44	24°43	10°21	10°57	20°11	20°41	1°50	29° 6	T 23
W24	16 10 14	4°18'54	6♏55	12°13	4°13	4°28	20°50	26°44	24°41	10°23	10°58	20° 0	20°38	1°57	29° 7	W24
T 25	16 14 10	5°17'35	18°49	14°18	5°26	4°35	21° 4	26°43	24°38	10°24	10°58	19°47	20°35	2° 4	29° 7	T 25
F 26	16 18 7	6°16'14	0♐42	16°22	6°38	4°43	21°19	26°43	24°36	10°26	10°59	19°33	20°31	2°11	29° 8	F 26
S 27	16 22 3	7°14'51	12°34	18°24	7°51	4°51	21°33	26°43	24°33	10°27	11° 0	19°20	20°28	2°17	29° 8	S 27
S 28	16 26 0	8°13'26	24°28	20°25	9° 4	5° 0	21°47	26°D43	24°31	10°28	11° 1	19° 9	20°25	2°24	29° 9	S 28
M29	16 29 56	9°11'59	6♑24	22°23	10°17	5° 9	22° 1	26°43	24°28	10°30	11° 1	18°59	20°22	2°31	29° 9	M29
T 30	16 33 53	10°10'31	18°25	24°19	11°30	5°19	22°16	26°43	24°26	10°31	11° 2	18°52	20°19	2°38	29° 9	T 30
W31	16 37 50	11♊ 9'01	0♒34	26♊13	12♉43	5♎30	22♉30	26♏43	24♏23	10♈33	11♌ 3	18♌49	20♌16	2♐44	29♒10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n10	19s 3	4n 5	8n 0	2s17	1n23	1s12	0n27	2n38	15n18	0s58	2n52	1n59	18s31	0n26	3n 2	0s50	15n 7	2s17	14n 2	14n 4	14s48	5s13	7n 3
T 2	15 27	19 27	3 24	8 40	2 13	1 50	1 15	0 29	2 35	15 22	0 58	2 53	1 59	18 31	0 26	3 3	0 50	15 7	2 17	14 5	14 5	14 49	5 12	7 3
W 3	15 45	18 58	2 33	9 21	2 10	2 16	1 17	0 30	2 32	15 27	0 58	2 54	1 59	18 30	0 26	3 3	0 50	15 7	2 17	14 6	14 6	14 51	5 11	7 4
T 4	16 3	17 35	1 34	10 2	2 6	2 42	1 19	0 31	2 30	15 31	0 58	2 55	1 58	18 30	0 26	3 4	0 50	15 7	2 17	14 6	14 7	14 52	5 9	7 4
F 5	16 20	15 20	0 29	10 43	2 1	3 8	1 21	0 31	2 27	15 35	0 58	2 56	1 58	18 29	0 26	3 5	0 50	15 8	2 17	14 6	14 8	14 54	5 8	7 5
S 6	16 37	12 16	0s39	11 24	1 56	3 35	1 23	0 31	2 25	15 39	0 57	2 56	1 58	18 29	0 26	3 6	0 50	15 8	2 17	14 7	14 9	14 55	5 7	7 5
S 7	16 53	8 28	1 47	12 6	1 50	4 1	1 24	0 31	2 22	15 43	0 57	2 57	1 58	18 28	0 26	3 6	0 50	15 8	2 17	14 7	14 10	14 57	5 6	7 6
M 8	17 9	4 7	2 51	12 48	1 44	4 27	1 26	0 31	2 20	15 47	0 57	2 58	1 58	18 27	0 26	3 7	0 50	15 8	2 16	14 8	14 11	14 58	5 5	7 6
T 9	17 25	0n38	3 47	13 29	1 38	4 53	1 28	0 30	2 17	15 51	0 57	2 59	1 58	18 27	0 26	3 8	0 50	15 8	2 16	14 10	14 12	15 0	5 4	7 7
W10	17 41	5 28	4 30	14 11	1 31	5 19	1 29	0 30	2 15	15 55	0 57	2 59	1 58	18 26	0 26	3 8	0 50	15 8	2 16	14 12	14 13	15 1	5 3	7 7
T 11	17 56	10 5	4 55	14 52	1 23	5 45	1 31	0 28	2 12	16 0	0 57	3 0	1 58	18 26	0 26	3 9	0 50	15 8	2 16	14 16	14 14	15 3	5 2	7 8
F 12	18 11	14 7	4 59	15 34	1 15	6 11	1 32	0 27	2 10	16 4	0 57	3 0	1 58	18 25	0 26	3 10	0 50	15 8	2 16	14 19	14 15	15 4	5 1	7 8
S 13	18 26	17 11	4 42	16 14	1 7	6 36	1 34	0 25	2 7	16 8	0 57	3 1	1 57	18 24	0 26	3 10	0 50	15 8	2 16	14 23	14 16	15 6	5 0	7 8
S 14	18 41	19 1	4 5	16 55	0 58	7 2	1 35	0 23	2 5	16 12	0 57	3 1	1 57	18 24	0 26	3 11	0 50	15 8	2 16	14 26	14 17	15 7	4 59	7 9
M15	18 55	19 31	3 13	17 35	0 49	7 28	1 36	0 21	2 2	16 15	0 57	3 2	1 57	18 23	0 26	3 12	0 50	15 8	2 16	14 28	14 18	15 9	4 58	7 9
T 16	19 8	18 43	2 9	18 14	0 40	7 53	1 37	0 18	2 0	16 19	0 57	3 2	1 57	18 23	0 26	3 12	0 50	15 8	2 16	14 29	14 19	15 10	4 58	7 10
W17	19 22	16 48	1 0	18 52	0 30	8 18	1 38	0 15	1 58	16 23	0 57	3 3	1 57	18 22	0 26	3 13	0 50	15 7	2 15	14 29	14 20	15 12	4 57	7 10
T 18	19 35	14 0	0n11	19 29	0 20	8 43	1 39	0 12	1 55	16 27	0 57	3 3	1 57	18 21	0 26	3 14	0 50	15 7	2 15	14 30	14 21	15 13	4 56	7 11
F 19	19 48	10 35	1 19	20 5	0 10	9 8	1 40	0 9	1 53	16 31	0 57	3 3	1 57	18 21	0 26	3 14	0 50	15 7	2 15	14 30	14 22	15 14	4 55	7 11
S 20	20 0	6 45	2 21	20 40	0n 1	9 33	1 41	0 5	1 51	16 35	0 57	3 3	1 56	18 20	0 26	3 15	0 50	15 7	2 15	14 30	14 23	15 16	4 54	7 12
S 21	20 12	2 44	3 15	21 13	0 11	9 57	1 41	0 1	1 48	16 39	0 57	3 4	1 56	18 20	0 26	3 16	0 50	15 7	2 15	14 31	14 24	15 17	4 54	7 12
M22	20 24	1s21	4 0	21 45	0 22	10 22	1 42	0s 3	1 46	16 42	0 57	3 4	1 56	18 19	0 26	3 16	0 50	15 7	2 15	14 33	14 25	15 19	4 53	7 13
T 23	20 35	5 19	4 32	22 15	0 33	10 46	1 42	0 7	1 44	16 46	0 57	3 4	1 56	18 18	0 26	3 17	0 50	15 7	2 15	14 35	14 26	15 20	4 52	7 13
W24	20 46	9 2	4 53	22 42	0 43	11 10	1 43	0 12	1 42	16 50	0 57	3 4	1 56	18 18	0 26	3 17	0 50	15 7	2 15	14 39	14 27	15 22	4 51	7 14
T 25	20 56	12 24	5 0	23 8	0 54	11 33	1 43	0 17	1 39	16 54	0 57	3 4	1 56	18 17	0 26	3 18	0 50	15 7	2 15	14 43	14 28	15 23	4 51	7 14
F 26	21 6	15 15	4 55	23 32	1 4	11 57	1 44	0 22	1 37	16 57	0 57	3 4	1 56	18 17	0 26	3 18	0 51	15 7	2 14	14 47	14 29	15 25	4 50	7 15
S 27	21 16	17 28	4 37	23 53	1 14	12 20	1 44	0 27	1 35	17 1	0 57	3 4	1 56	18 16	0 26	3 19	0 51	15 7	2 14	14 51	14 30	15 26	4 49	7 15
S 28	21 25	18 57	4 6	24 12	1 23	12 43	1 44	0 32	1 33	17 5	0 57	3 4	1 55	18 15	0 26	3 19	0 51	15 7	2 14	14 55	14 31	15 28	4 49	7 16
M29	21 34	19 36	3 25	24 29	1 32	13 5	1 44	0 38	1 31	17 8	0 57	3 3	1 55	18 15	0 26	3 20	0 51	15 7	2 14	14 58	14 32	15 29	4 48	7 16
T 30	21 43	19 22	2 34	24 43	1 40	13 27	1 44	0 44	1 29	17 12	0 57	3 3	1 55	18 14	0 26	3 20	0 51	15 6	2 14	15 0	14 33	15 30	4 48	7 17
W31	21n51	18s15	1n35	24n55	1n48	13n49	1s44	0s50	1n27	17n15	0s57	3n 3	1n55	18s14	0n26	3n21	0s51	15n 6	2s14	15n 1	14n34	15s32	4s47	7n17

Julian Day Number = 3239858.5, Delta T = 04h13m01s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°01'51, Lahiri = 54°08'51

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JUNE 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 46	12♊ 7'30	12♒53	28♊ 3	13♉56	5♎41	22♉44	26♍44	24°R21	10♈34	11♌ 4	18°R47	20♌12	2♐51	29♒10	T 1
F 2	16 45 43	13° 5'57	25°26	29°50	15° 9	5°53	22°58	26°44	24♏19	10°35	11° 5	18°D47	20° 9	2°58	29°10	F 2
S 3	16 49 39	14° 4'22	8♓18	1♋33	16°21	6° 5	23°12	26°45	24°16	10°36	11° 6	18°R47	20° 6	3° 4	29°R10	S 3
S 4	16 53 36	15° 2'46	21°32	3°13	17°34	6°18	23°26	26°46	24°14	10°38	11° 7	18♌47	20° 3	3°11	29°10	S 4
M 5	16 57 32	16° 1'09	5♈12	4°49	18°47	6°31	23°40	26°46	24°11	10°39	11° 8	18°46	20° 0	3°18	29°10	M 5
T 6	17 1 29	16°59'30	19°19	6°22	20° 0	6°45	23°54	26°47	24° 9	10°40	11° 9	18°42	19°56	3°25	29° 9	T 6
W 7	17 5 25	17°57'50	3♉53	7°50	21°13	7° 0	24° 8	26°48	24° 7	10°41	11°10	18°36	19°53	3°31	29° 9	W 7
T 8	17 9 22	18°56'08	18°49	9°15	22°26	7°14	24°22	26°50	24° 5	10°42	11°11	18°28	19°50	3°38	29° 9	T 8
F 9	17 13 19	19°54'25	4♊ 0	10°35	23°39	7°30	24°36	26°51	24° 2	10°43	11°12	18°19	19°47	3°45	29° 8	F 9
S 10	17 17 15	20°52'41	19°16	11°51	24°52	7°45	24°50	26°52	24° 0	10°44	11°13	18°11	19°44	3°51	29° 8	S 10
S 11	17 21 12	21°50'55	4♋26	13° 3	26° 5	8° 1	25° 4	26°54	23°58	10°46	11°14	18° 4	19°41	3°58	29° 7	S 11
M12	17 25 8	22°49'07	19°19	14°11	27°18	8°18	25°17	26°55	23°56	10°47	11°15	17°58	19°37	4° 5	29° 7	M12
T 13	17 29 5	23°47'18	3♌49	15°14	28°31	8°35	25°31	26°57	23°54	10°47	11°16	17°55	19°34	4°12	29° 6	T 13
W14	17 33 1	24°45'26	17°51	16°13	29°44	8°53	25°45	26°59	23°52	10°48	11°17	17°D55	19°31	4°18	29° 5	W14
T 15	17 36 58	25°43'33	1♍25	17° 7	0♊57	9°11	25°58	27° 1	23°49	10°49	11°18	17°55	19°28	4°25	29° 4	T 15
F 16	17 40 54	26°41'38	14°32	17°56	2°10	9°29	26°12	27° 3	23°47	10°50	11°19	17°56	19°25	4°32	29° 4	F 16
S 17	17 44 51	27°39'41	27°16	18°41	3°23	9°48	26°25	27° 5	23°45	10°51	11°20	17°R57	19°22	4°38	29° 3	S 17
S 18	17 48 48	28°37'42	9♎41	19°22	4°36	10° 7	26°39	27° 7	23°43	10°52	11°21	17°56	19°18	4°45	29° 2	S 18
M19	17 52 44	29°35'42	21°51	19°57	5°49	10°27	26°52	27° 9	23°41	10°53	11°23	17°53	19°15	4°52	29° 0	M19
T 20	17 56 41	0♋33'40	3♏52	20°28	7° 2	10°46	27° 5	27°11	23°40	10°53	11°24	17°49	19°12	4°59	28°59	T 20
W21	18 0 37	1°31'36	15°47	20°53	8°15	11° 7	27°19	27°14	23°38	10°54	11°25	17°42	19° 9	5° 5	28°58	W21
T 22	18 4 34	2°29'31	27°39	21°14	9°28	11°27	27°32	27°17	23°36	10°55	11°26	17°35	19° 6	5°12	28°57	T 22
F 23	18 8 30	3°27'24	9♐31	21°30	10°41	11°48	27°45	27°19	23°34	10°55	11°27	17°26	19° 2	5°19	28°55	F 23
S 24	18 12 27	4°25'16	21°25	21°41	11°54	12°10	27°58	27°22	23°32	10°56	11°29	17°18	18°59	5°25	28°54	S 24
S 25	18 16 23	5°23'06	3♑23	21°48	13° 8	12°31	28°11	27°25	23°31	10°57	11°30	17°11	18°56	5°32	28°53	S 25
M26	18 20 20	6°20'56	15°27	21°R49	14°21	12°53	28°24	27°28	23°29	10°57	11°31	17° 6	18°53	5°39	28°51	M26
T 27	18 24 17	7°18'43	27°38	21°46	15°34	13°16	28°37	27°31	23°27	10°58	11°32	17° 2	18°50	5°46	28°49	T 27
W28	18 28 13	8°16'30	9♒58	21°39	16°47	13°38	28°50	27°34	23°26	10°58	11°34	17° 0	18°47	5°52	28°48	W28
T 29	18 32 10	9°14'16	22°29	21°27	18° 0	14° 1	29° 3	27°37	23°24	10°59	11°35	17°D 0	18°43	5°59	28°46	T 29
F 30	18 36 6	10♋12'00	5♓13	21♋11	19♊13	14♎25	29♉15	27♍41	23♏23	10♈59	11♌36	17♌ 1	18♌40	6♐ 6	28♒44	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	16s15	0n31	25n 4	1n55	14n11	1s44	0s56	1n25	17n19	0s57	3n 3	1n55	18s13	0n26	3n21	0s51	15n 6	2s14	15n 1	14n35	15s33	4s47	7n18
F 2	22 6	13 27	0s35	25 11	2 2	14 32	1 43	1 3	1 23	17 22	0 57	3 2	1 55	18 13	0 26	3 22	0 51	15 6	2 14	15 1	14 36	15 35	4 46	7 18
S 3	22 13	9 57	1 42	25 17	2 7	14 53	1 43	1 9	1 21	17 26	0 57	3 2	1 54	18 12	0 26	3 22	0 51	15 6	2 14	15 1	14 37	15 36	4 46	7 18
S 4	22 20	5 51	2 45	25 20	2 12	15 14	1 43	1 16	1 19	17 29	0 58	3 2	1 54	18 11	0 26	3 23	0 51	15 6	2 14	15 1	14 38	15 38	4 45	7 19
M 5	22 26	1 21	3 41	25 21	2 16	15 34	1 42	1 23	1 17	17 33	0 58	3 1	1 54	18 11	0 26	3 23	0 51	15 6	2 13	15 2	14 39	15 39	4 45	7 19
T 6	22 32	3n22	4 26	25 20	2 19	15 54	1 42	1 30	1 15	17 36	0 58	3 1	1 54	18 10	0 26	3 24	0 51	15 5	2 13	15 3	14 40	15 40	4 45	7 20
W 7	22 37	8 2	4 55	25 17	2 21	16 14	1 41	1 38	1 13	17 39	0 58	3 0	1 54	18 10	0 26	3 24	0 51	15 5	2 13	15 5	14 41	15 42	4 44	7 20
T 8	22 42	12 20	5 4	25 13	2 23	16 33	1 40	1 45	1 11	17 43	0 58	3 0	1 54	18 9	0 26	3 24	0 51	15 5	2 13	15 7	14 42	15 43	4 44	7 21
F 9	22 47	15 54	4 53	25 7	2 23	16 52	1 39	1 53	1 9	17 46	0 58	2 59	1 54	18 9	0 26	3 25	0 51	15 5	2 13	15 10	14 43	15 45	4 44	7 21
S 10	22 51	18 24	4 21	25 0	2 22	17 10	1 39	2 1	1 7	17 49	0 58	2 58	1 53	18 8	0 26	3 25	0 51	15 5	2 13	15 12	14 44	15 46	4 43	7 22
S 11	22 55	19 34	3 31	24 52	2 20	17 28	1 38	2 9	1 6	17 53	0 58	2 57	1 53	18 8	0 26	3 26	0 51	15 5	2 13	15 14	14 45	15 48	4 43	7 22
M12	22 58	19 22	2 27	24 42	2 18	17 45	1 37	2 17	1 4	17 56	0 58	2 57	1 53	18 7	0 26	3 26	0 51	15 4	2 13	15 16	14 46	15 49	4 43	7 23
T 13	23 1	17 52	1 15	24 31	2 14	18 3	1 36	2 25	1 2	17 59	0 58	2 56	1 53	18 7	0 26	3 26	0 51	15 4	2 13	15 17	14 47	15 50	4 43	7 23
W14	23 4	15 18	0 0	24 20	2 9	18 19	1 35	2 33	1 0	18 2	0 58	2 55	1 53	18 6	0 26	3 27	0 51	15 4	2 13	15 17	14 48	15 52	4 43	7 24
T 15	23 6	11 58	1n12	24 8	2 4	18 35	1 33	2 42	0 59	18 5	0 58	2 54	1 53	18 6	0 26	3 27	0 51	15 4	2 12	15 17	14 49	15 53	4 42	7 24
F 16	23 7	8 9	2 18	23 55	1 57	18 51	1 32	2 51	0 57	18 8	0 58	2 53	1 53	18 5	0 26	3 27	0 51	15 4	2 12	15 17	14 50	15 55	4 42	7 24
S 17	23 8	4 4	3 15	23 41	1 49	19 6	1 31	2 59	0 55	18 11	0 58	2 52	1 52	18 5	0 26	3 28	0 51	15 3	2 12	15 17	14 51	15 56	4 42	7 25
S 18	23 9	0s 4	4 2	23 27	1 41	19 21	1 30	3 8	0 54	18 14	0 58	2 51	1 52	18 4	0 26	3 28	0 51	15 3	2 12	15 17	14 52	15 57	4 42	7 25
M19	23 10	4 8	4 37	23 12	1 31	19 35	1 28	3 17	0 52	18 17	0 58	2 50	1 52	18 4	0 26	3 28	0 51	15 3	2 12	15 18	14 53	15 59	4 42	7 26
T 20	23 10	7 58	4 59	22 57	1 20	19 48	1 27	3 27	0 50	18 20	0 58	2 49	1 52	18 3	0 26	3 28	0 51	15 3	2 12	15 19	14 54	16 0	4 42	7 26
W21	23 9	11 27	5 7	22 42	1 9	20 2	1 25	3 36	0 49	18 23	0 58	2 48	1 52	18 3	0 26	3 29	0 51	15 2	2 12	15 21	14 55	16 2	4 42	7 27
T 22	23 8	14 29	5 3	22 26	0 56	20 14	1 24	3 45	0 47	18 26	0 58	2 47	1 52	18 3	0 26	3 29	0 51	15 2	2 12	15 23	14 56	16 3	4 42	7 27
F 23	23 7	16 55	4 45	22 10	0 43	20 26	1 22	3 55	0 46	18 29	0 58	2 46	1 52	18 2	0 26	3 29	0 51	15 2	2 12	15 26	14 56	16 4	4 42	7 27
S 24	23 5	18 38	4 15	21 54	0 29	20 38	1 20	4 4	0 44	18 32	0 58	2 45	1 51	18 2	0 26	3 29	0 52	15 2	2 12	15 28	14 57	16 6	4 42	7 28
S 25	23 3	19 33	3 34	21 39	0 14	20 49	1 19	4 14	0 43	18 35	0 58	2 43	1 51	18 1	0 26	3 29	0 52	15 1	2 12	15 30	14 58	16 7	4 42	7 28
M26	23 1	19 35	2 43	21 23	0s 2	20 59	1 17	4 24	0 41	18 37	0 58	2 42	1 51	18 1	0 26	3 30	0 52	15 1	2 11	15 32	14 59	16 9	4 43	7 29
T 27	22 58	18 42	1 43	21 7	0 18	21 9	1 15	4 34	0 40	18 40	0 59	2 41	1 51	18 1	0 26	3 30	0 52	15 1	2 11	15 33	15 0	16 10	4 43	7 29
W28	22 54	16 56	0 38	20 52	0 35	21 18	1 13	4 44	0 38	18 43	0 59	2 39	1 51	18 0	0 25	3 30	0 52	15 1	2 11	15 34	15 1	16 11	4 43	7 29
T 29	22 51	14 20	0s30	20 37	0 53	21 27	1 11	4 54	0 37	18 45	0 59	2 38	1 51	18 0	0 25	3 30	0 52	15 0	2 11	15 34	15 2	16 13	4 43	7 30
F 30	22n46	11s 1	1s38	20n22	1s10	21n35	1s 9	5s 4	0n35	18n48	0s59	2n37	1n51	17s59	0n25	3n30	0s52	15n 0	2s11	15n33	15n 3	16s14	4s43	7n30

Julian Day Number = 3239889.5, Delta T = 04h13m02s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°01'55, Lahiri = 54°08'55

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JULY 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 3	11♋ 9'43	18♓12	20°R51	20♊26	14♎48	29♉28	27♍44	23°R21	11♈ 0	11♌38	17♌ 3	18♌37	6♐13	28°R42	S 1
S 2	18 43 59	12° 7'26	1♈29	20♋28	21°39	15°12	29°41	27°48	23♏20	11° 0	11°39	17° 4	18°34	6°19	28♒40	S 2
M 3	18 47 56	13° 5'08	15° 7	20° 2	22°52	15°36	29°53	27°51	23°18	11° 0	11°40	17°R 4	18°31	6°26	28°38	M 3
T 4	18 51 53	14° 2'48	29° 6	19°33	24° 5	16° 1	0♊ 5	27°55	23°17	11° 1	11°42	17° 3	18°28	6°33	28°36	T 4
W 5	18 55 49	15° 0'29	13♉25	19° 3	25°19	16°25	0°18	27°59	23°16	11° 1	11°43	17° 1	18°24	6°39	28°34	W 5
T 6	18 59 46	15°58'08	28° 4	18°31	26°32	16°50	0°30	28° 3	23°14	11° 1	11°44	16°58	18°21	6°46	28°32	T 6
F 7	19 3 42	16°55'46	12♊55	17°57	27°45	17°15	0°42	28° 7	23°13	11° 1	11°46	16°54	18°18	6°53	28°30	F 7
S 8	19 7 39	17°53'24	27°52	17°24	28°58	17°41	0°54	28°11	23°12	11° 1	11°47	16°49	18°15	7° 0	28°28	S 8
S 9	19 11 35	18°51'01	12♋47	16°51	0♋11	18° 7	1° 6	28°15	23°11	11° 2	11°49	16°46	18°12	7° 6	28°26	S 9
M10	19 15 32	19°48'37	27°31	16°18	1°25	18°33	1°18	28°19	23°10	11° 2	11°50	16°44	18° 8	7°13	28°23	M10
T 11	19 19 28	20°46'12	11♌57	15°47	2°38	18°59	1°30	28°23	23° 9	11° 2	11°51	16°D43	18° 5	7°20	28°21	T 11
W12	19 23 25	21°43'46	26° 0	15°17	3°51	19°26	1°42	28°28	23° 8	11° 2	11°53	16°43	18° 2	7°26	28°18	W12
T 13	19 27 22	22°41'19	9♍37	14°50	5° 4	19°52	1°54	28°32	23° 7	11°R 2	11°54	16°44	17°59	7°33	28°16	T 13
F 14	19 31 18	23°38'50	22°49	14°26	6°17	20°19	2° 5	28°37	23° 6	11° 2	11°56	16°45	17°56	7°40	28°13	F 14
S 15	19 35 15	24°36'21	5♎38	14° 5	7°31	20°47	2°17	28°41	23° 5	11° 2	11°57	16°47	17°53	7°47	28°11	S 15
S 16	19 39 11	25°33'50	18° 7	13°47	8°44	21°14	2°28	28°46	23° 5	11° 2	11°59	16°48	17°49	7°53	28° 8	S 16
M17	19 43 8	26°31'19	0♏20	13°33	9°57	21°42	2°39	28°51	23° 4	11° 2	12° 0	16°R48	17°46	8° 0	28° 6	M17
T 18	19 47 4	27°28'46	12°21	13°24	11°10	22°10	2°51	28°56	23° 3	11° 1	12° 2	16°47	17°43	8° 7	28° 3	T 18
W19	19 51 1	28°26'13	24°16	13°18	12°24	22°38	3° 2	29° 1	23° 3	11° 1	12° 3	16°46	17°40	8°13	28° 0	W19
T 20	19 54 57	29°23'38	6♐ 8	13°D17	13°37	23° 6	3°13	29° 6	23° 2	11° 1	12° 5	16°43	17°37	8°20	27°57	T 20
F 21	19 58 54	0♌21'03	18° 1	13°21	14°50	23°35	3°24	29°11	23° 2	11° 1	12° 6	16°41	17°34	8°27	27°54	F 21
S 22	20 2 51	1°18'27	29°59	13°29	16° 4	24° 4	3°35	29°16	23° 1	11° 0	12° 8	16°38	17°30	8°34	27°52	S 22
S 23	20 6 47	2°15'50	12♑ 4	13°41	17°17	24°32	3°45	29°21	23° 1	11° 0	12° 9	16°36	17°27	8°40	27°49	S 23
M24	20 10 44	3°13'13	24°17	13°59	18°30	25° 2	3°56	29°26	23° 0	11° 0	12°11	16°35	17°24	8°47	27°46	M24
T 25	20 14 40	4°10'35	6♒42	14°21	19°44	25°31	4° 7	29°32	23° 0	10°59	12°12	16°34	17°21	8°54	27°43	T 25
W26	20 18 37	5° 7'56	19°18	14°47	20°57	26° 1	4°17	29°37	23° 0	10°59	12°14	16°D34	17°18	9° 0	27°40	W26
T 27	20 22 33	6° 5'17	2♓ 8	15°18	22°10	26°30	4°27	29°43	23° 0	10°59	12°15	16°34	17°14	9° 7	27°37	T 27
F 28	20 26 30	7° 2'38	15°10	15°54	23°24	27° 0	4°37	29°48	22°59	10°58	12°17	16°35	17°11	9°14	27°34	F 28
S 29	20 30 27	7°59'58	28°27	16°34	24°37	27°30	4°48	29°54	22°59	10°58	12°18	16°36	17° 8	9°21	27°31	S 29
S 30	20 34 23	8°57'18	11♈57	17°19	25°51	28° 0	4°58	29°59	22°D59	10°57	12°20	16°37	17° 5	9°27	27°28	S 30
M31	20 38 20	9♌54'38	25♈42	18♋ 8	27♋ 4	28♎31	5♊ 7	0♎ 5	22♏59	10♈56	12♌21	16♌37	17♌ 2	9♐34	27♒24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n42	7s 6	2s42	20n 7	1s28	21n42	1s 7	5s15	0n34	18n51	0s59	2n35	1n51	17s59	0n25	3n30	0s52	15n 0	2s11	15n33	15n 4	16s15	4s44	7n31
S 2	22 37	2 46	3 39	19 53	1 46	21 49	1 5	5 25	0 33	18 53	0 59	2 34	1 50	17 59	0 25	3 30	0 52	15 0	2 11	15 32	15 5	16 17	4 44	7 31
M 3	22 32	1n48	4 25	19 39	2 3	21 55	1 3	5 35	0 31	18 56	0 59	2 32	1 50	17 58	0 25	3 31	0 52	14 59	2 11	15 32	15 6	16 18	4 44	7 31
T 4	22 26	6 23	4 57	19 26	2 21	22 1	1 1	5 46	0 30	18 58	0 59	2 30	1 50	17 58	0 25	3 31	0 52	14 59	2 11	15 33	15 7	16 20	4 45	7 32
W 5	22 20	10 43	5 12	19 14	2 37	22 6	0 59	5 57	0 29	19 1	0 59	2 29	1 50	17 58	0 25	3 31	0 52	14 59	2 11	15 33	15 8	16 21	4 45	7 32
T 6	22 13	14 31	5 6	19 2	2 54	22 10	0 57	6 7	0 27	19 3	0 59	2 27	1 50	17 58	0 25	3 31	0 52	14 58	2 11	15 34	15 9	16 22	4 45	7 32
F 7	22 6	17 26	4 41	18 51	3 9	22 14	0 54	6 18	0 26	19 6	0 59	2 26	1 50	17 57	0 25	3 31	0 52	14 58	2 11	15 36	15 10	16 24	4 46	7 33
S 8	21 59	19 13	3 56	18 40	3 24	22 17	0 52	6 29	0 25	19 8	0 59	2 24	1 50	17 57	0 25	3 31	0 52	14 58	2 10	15 37	15 11	16 25	4 46	7 33
S 9	21 51	19 39	2 55	18 31	3 37	22 20	0 50	6 40	0 23	19 10	0 59	2 22	1 49	17 57	0 25	3 31	0 52	14 57	2 10	15 38	15 12	16 26	4 47	7 33
M10	21 43	18 43	1 43	18 22	3 50	22 22	0 48	6 51	0 22	19 13	1 0	2 20	1 49	17 57	0 25	3 31	0 52	14 57	2 10	15 38	15 13	16 28	4 47	7 34
T 11	21 35	16 35	0 26	18 15	4 1	22 23	0 45	7 2	0 21	19 15	1 0	2 19	1 49	17 56	0 25	3 31	0 52	14 57	2 10	15 39	15 14	16 29	4 48	7 34
W12	21 26	13 30	0n51	18 8	4 11	22 23	0 43	7 13	0 20	19 17	1 0	2 17	1 49	17 56	0 25	3 31	0 52	14 56	2 10	15 39	15 15	16 30	4 48	7 34
T 13	21 17	9 46	2 3	18 3	4 20	22 23	0 41	7 24	0 18	19 19	1 0	2 15	1 49	17 56	0 25	3 31	0 52	14 56	2 10	15 38	15 16	16 32	4 49	7 34
F 14	21 7	5 40	3 6	17 58	4 27	22 23	0 38	7 35	0 17	19 22	1 0	2 13	1 49	17 56	0 25	3 31	0 52	14 56	2 10	15 38	15 17	16 33	4 49	7 35
S 15	20 57	1 26	3 58	17 55	4 32	22 21	0 36	7 46	0 16	19 24	1 0	2 11	1 49	17 56	0 25	3 31	0 52	14 56	2 10	15 38	15 18	16 34	4 50	7 35
S 16	20 47	2s45	4 37	17 52	4 37	22 19	0 33	7 58	0 15	19 26	1 0	2 9	1 49	17 55	0 25	3 31	0 52	14 55	2 10	15 37	15 19	16 36	4 51	7 35
M17	20 36	6 44	5 2	17 51	4 40	22 17	0 31	8 9	0 14	19 28	1 0	2 7	1 49	17 55	0 25	3 31	0 52	14 55	2 10	15 37	15 20	16 37	4 51	7 36
T 18	20 25	10 22	5 14	17 50	4 41	22 13	0 28	8 20	0 13	19 30	1 0	2 5	1 48	17 55	0 25	3 30	0 52	14 55	2 10	15 37	15 21	16 38	4 52	7 36
W19	20 14	13 34	5 12	17 50	4 41	22 10	0 26	8 32	0 11	19 32	1 0	2 3	1 48	17 55	0 25	3 30	0 52	14 54	2 10	15 38	15 22	16 40	4 53	7 36
T 20	20 2	16 12	4 57	17 52	4 40	22 5	0 24	8 43	0 10	19 34	1 1	2 1	1 48	17 55	0 25	3 30	0 52	14 54	2 10	15 39	15 23	16 41	4 53	7 36
F 21	19 51	18 9	4 29	17 54	4 38	22 0	0 21	8 55	0 9	19 36	1 1	1 59	1 48	17 55	0 25	3 30	0 53	14 54	2 10	15 39	15 24	16 42	4 54	7 37
S 22	19 38	19 20	3 50	17 56	4 34	21 54	0 19	9 6	0 8	19 38	1 1	1 57	1 48	17 55	0 25	3 30	0 53	14 53	2 9	15 40	15 25	16 44	4 55	7 37
S 23	19 26	19 39	2 59	18 0	4 30	21 48	0 16	9 18	0 7	19 40	1 1	1 55	1 48	17 55	0 25	3 30	0 53	14 53	2 9	15 41	15 25	16 45	4 55	7 37
M24	19 13	19 2	2 0	18 3	4 24	21 41	0 14	9 29	0 6	19 42	1 1	1 52	1 48	17 55	0 25	3 30	0 53	14 52	2 9	15 41	15 26	16 46	4 56	7 37
T 25	18 59	17 30	0 54	18 8	4 18	21 33	0 11	9 41	0 5	19 43	1 1	1 50	1 48	17 55	0 25	3 29	0 53	14 52	2 9	15 41	15 27	16 48	4 57	7 37
W26	18 46	15 6	0s15	18 12	4 10	21 25	0 9	9 52	0 4	19 45	1 1	1 48	1 48	17 55	0 25	3 29	0 53	14 52	2 9	15 41	15 28	16 49	4 58	7 37
T 27	18 32	11 55	1 25	18 17	4 2	21 16	0 6	10 4	0 3	19 47	1 1	1 46	1 48	17 55	0 25	3 29	0 53	14 51	2 9	15 41	15 29	16 50	4 59	7 38
F 28	18 18	8 7	2 32	18 22	3 53	21 6	0 4	10 16	0 2	19 49	1 1	1 43	1 47	17 55	0 25	3 29	0 53	14 51	2 9	15 41	15 30	16 52	5 0	7 38
S 29	18 3	3 51	3 32	18 27	3 44	20 56	0 1	10 27	0 1	19 50	1 2	1 41	1 47	17 55	0 25	3 29	0 53	14 51	2 9	15 41	15 31	16 53	5 0	7 38
S 30	17 49	0n40	4 21	18 32	3 33	20 45	0n 1	10 39	0s 0	19 52	1 2	1 39	1 47	17 55	0 25	3 28	0 53	14 50	2 9	15 41	15 32	16 54	5 1	7 38
M31	17n34	5n13	4s56	18n36	3s22	20n34	0n 4	10s50	0s 1	19n54	1s 2	1n37	1n47	17s55	0n25	3n28	0s53	14n50	2s 9	15n40	15n33	16s55	5s 2	7n38

Julian Day Number = 3239919.5, Delta T = 04h13m03s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°01'59, Lahiri = 54°08'59

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AUGUST 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 16	10♌51'59	9♉41	19♋ 1	28♋17	29♎ 1	5♊17	0♎11	22♏59	10°R56	12♌23	16°R37	16♌59	9♐41	27°R21	T 1
W 2	20 46 13	11°49'19	23°52	19°58	29°31	29°32	5°27	0°17	22°59	10♈55	12°24	16♌37	16°55	9°47	27♒18	W 2
T 3	20 50 9	12°46'39	8♊14	21° 0	0♌44	0♏ 3	5°36	0°23	23° 0	10°55	12°26	16°37	16°52	9°54	27°15	T 3
F 4	20 54 6	13°43'59	22°43	22° 5	1°58	0°34	5°46	0°29	23° 0	10°54	12°27	16°37	16°49	10° 1	27°12	F 4
S 5	20 58 2	14°41'20	7♋15	23°15	3°11	1° 6	5°55	0°35	23° 0	10°53	12°29	16°36	16°46	10° 7	27° 8	S 5
S 6	21 1 59	15°38'40	21°45	24°29	4°25	1°37	6° 4	0°41	23° 0	10°53	12°30	16°36	16°43	10°14	27° 5	S 6
M 7	21 5 56	16°36'00	6♌ 6	25°47	5°38	2° 9	6°13	0°47	23° 1	10°52	12°32	16°D36	16°40	10°21	27° 2	M 7
T 8	21 9 52	17°33'20	20°15	27° 8	6°52	2°40	6°22	0°53	23° 1	10°51	12°33	16°R36	16°36	10°28	26°59	T 8
W 9	21 13 49	18°30'40	4♍ 7	28°34	8° 6	3°12	6°31	1° 0	23° 2	10°50	12°35	16°36	16°33	10°34	26°55	W 9
T 10	21 17 45	19°28'00	17°38	0♌ 3	9°19	3°45	6°39	1° 6	23° 2	10°49	12°36	16°36	16°30	10°41	26°52	T 10
F 11	21 21 42	20°25'20	0♎49	1°36	10°33	4°17	6°48	1°12	23° 3	10°48	12°38	16°35	16°27	10°48	26°49	F 11
S 12	21 25 38	21°22'39	13°38	3°12	11°46	4°49	6°56	1°19	23° 3	10°47	12°39	16°35	16°24	10°54	26°45	S 12
S 13	21 29 35	22°19'59	26° 9	4°52	13° 0	5°22	7° 5	1°25	23° 4	10°47	12°41	16°34	16°20	11° 1	26°42	S 13
M14	21 33 31	23°17'18	8♍24	6°36	14°14	5°54	7°13	1°32	23° 5	10°46	12°42	16°34	16°17	11° 8	26°39	M14
T 15	21 37 28	24°14'37	20°27	8°23	15°27	6°27	7°21	1°38	23° 6	10°45	12°44	16°D34	16°14	11°15	26°35	T 15
W16	21 41 25	25°11'56	2♐22	10°13	16°41	7° 0	7°28	1°45	23° 7	10°44	12°45	16°34	16°11	11°21	26°32	W16
T 17	21 45 21	26° 9'14	14°15	12° 6	17°55	7°33	7°36	1°52	23° 7	10°43	12°47	16°34	16° 8	11°28	26°28	T 17
F 18	21 49 18	27° 6'33	26° 9	14° 2	19° 8	8° 7	7°43	1°58	23° 8	10°42	12°48	16°35	16° 5	11°35	26°25	F 18
S 19	21 53 14	28° 3'52	8♑10	16° 0	20°22	8°40	7°51	2° 5	23° 9	10°40	12°50	16°36	16° 1	11°41	26°22	S 19
S 20	21 57 11	29° 1'11	20°19	18° 0	21°36	9°14	7°58	2°12	23°11	10°39	12°51	16°37	15°58	11°48	26°18	S 20
M21	22 1 7	29°58'30	2♒42	20° 3	22°49	9°47	8° 5	2°19	23°12	10°38	12°53	16°38	15°55	11°55	26°15	M21
T 22	22 5 4	0♍55'49	15°20	22° 7	24° 3	10°21	8°12	2°26	23°13	10°37	12°54	16°R38	15°52	12° 2	26°12	T 22
W23	22 9 0	1°53'08	28°15	24°13	25°17	10°55	8°19	2°32	23°14	10°36	12°56	16°38	15°49	12° 8	26° 8	W23
T 24	22 12 57	2°50'27	11♓26	26°19	26°31	11°29	8°25	2°39	23°15	10°35	12°57	16°37	15°46	12°15	26° 5	T 24
F 25	22 16 54	3°47'47	24°53	28°26	27°44	12° 3	8°32	2°46	23°17	10°33	12°58	16°35	15°42	12°22	26° 2	F 25
S 26	22 20 50	4°45'08	8♈35	0♍34	28°58	12°37	8°38	2°53	23°18	10°32	13° 0	16°33	15°39	12°28	25°58	S 26
S 27	22 24 47	5°42'29	22°28	2°41	0♍12	13°12	8°44	3° 0	23°19	10°31	13° 1	16°30	15°36	12°35	25°55	S 27
M28	22 28 43	6°39'51	6♉31	4°49	1°26	13°46	8°50	3° 8	23°21	10°30	13° 3	16°28	15°33	12°42	25°52	M28
T 29	22 32 40	7°37'14	20°39	6°56	2°40	14°21	8°56	3°15	23°22	10°28	13° 4	16°26	15°30	12°48	25°49	T 29
W30	22 36 36	8°34'37	4♊52	9° 2	3°54	14°56	9° 2	3°22	23°24	10°27	13° 5	16°D26	15°26	12°55	25°45	W30
T 31	22 40 33	9♍32'02	19♊ 5	11♍ 8	5♍ 8	15♏31	9♊ 7	3♎29	23♏25	10♈26	13♌ 7	16♌26	15♌23	13♐ 2	25♒42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n18	9n34	5s15	18n41	3s11	20n22	0n 6	11s 2	0s 2	19n55	1s 2	1n34	1n47	17s55	0n24	3n28	0s53	14n50	2s 9	15n40	15n34	16s57	5s 3	7n38
W 2	17 3	13 26	5 14	18 44	2 59	20 10	0 9	11 14	0 3	19 57	1 2	1 32	1 47	17 55	0 24	3 28	0 53	14 49	2 9	15 40	15 35	16 58	5 4	7 38
T 3	16 47	16 34	4 55	18 47	2 47	19 57	0 11	11 26	0 4	19 58	1 2	1 29	1 47	17 55	0 24	3 27	0 53	14 49	2 9	15 41	15 36	16 59	5 5	7 39
F 4	16 31	18 42	4 16	18 50	2 35	19 43	0 14	11 37	0 5	20 0	1 2	1 27	1 47	17 55	0 24	3 27	0 53	14 49	2 9	15 41	15 37	17 1	5 6	7 39
S 5	16 14	19 37	3 21	18 51	2 22	19 29	0 16	11 49	0 6	20 1	1 2	1 24	1 47	17 55	0 24	3 27	0 53	14 48	2 9	15 41	15 38	17 2	5 7	7 39
S 6	15 58	19 14	2 14	18 52	2 9	19 14	0 18	12 1	0 7	20 3	1 3	1 22	1 47	17 55	0 24	3 26	0 53	14 48	2 9	15 41	15 39	17 3	5 8	7 39
M 7	15 41	17 36	0 58	18 51	1 56	18 59	0 21	12 12	0 8	20 4	1 3	1 20	1 47	17 55	0 24	3 26	0 53	14 47	2 9	15 41	15 40	17 4	5 9	7 39
T 8	15 24	14 53	0n20	18 49	1 42	18 43	0 23	12 24	0 9	20 5	1 3	1 17	1 47	17 55	0 24	3 26	0 53	14 47	2 8	15 41	15 41	17 6	5 10	7 39
W 9	15 6	11 23	1 36	18 45	1 29	18 27	0 26	12 36	0 10	20 7	1 3	1 14	1 47	17 55	0 24	3 25	0 53	14 47	2 8	15 41	15 42	17 7	5 11	7 39
T 10	14 49	7 21	2 44	18 40	1 16	18 10	0 28	12 47	0 11	20 8	1 3	1 12	1 46	17 56	0 24	3 25	0 53	14 46	2 8	15 41	15 43	17 8	5 12	7 39
F 11	14 31	3 4	3 41	18 33	1 2	17 52	0 30	12 59	0 11	20 9	1 3	1 9	1 46	17 56	0 24	3 25	0 53	14 46	2 8	15 41	15 43	17 10	5 13	7 39
S 12	14 13	1s13	4 26	18 25	0 49	17 35	0 32	13 10	0 12	20 11	1 3	1 7	1 46	17 56	0 24	3 24	0 53	14 46	2 8	15 41	15 44	17 11	5 14	7 39
S 13	13 54	5 21	4 57	18 14	0 36	17 16	0 35	13 22	0 13	20 12	1 3	1 4	1 46	17 56	0 24	3 24	0 53	14 45	2 8	15 41	15 45	17 12	5 15	7 39
M14	13 36	9 11	5 14	18 2	0 23	16 57	0 37	13 34	0 14	20 13	1 4	1 2	1 46	17 56	0 24	3 24	0 53	14 45	2 8	15 41	15 46	17 13	5 17	7 39
T 15	13 17	12 34	5 16	17 47	0 11	16 38	0 39	13 45	0 15	20 14	1 4	0 59	1 46	17 57	0 24	3 23	0 53	14 45	2 8	15 41	15 47	17 15	5 18	7 39
W16	12 58	15 24	5 5	17 30	0n 1	16 18	0 41	13 57	0 16	20 15	1 4	0 56	1 46	17 57	0 24	3 23	0 53	14 44	2 8	15 41	15 48	17 16	5 19	7 39
T 17	12 39	17 36	4 41	17 10	0 13	15 58	0 43	14 8	0 17	20 16	1 4	0 54	1 46	17 57	0 24	3 22	0 53	14 44	2 8	15 41	15 49	17 17	5 20	7 39
F 18	12 20	19 2	4 4	16 49	0 24	15 38	0 45	14 19	0 17	20 17	1 4	0 51	1 46	17 57	0 24	3 22	0 53	14 43	2 8	15 41	15 50	17 18	5 21	7 39
S 19	12 1	19 38	3 17	16 25	0 35	15 17	0 47	14 31	0 18	20 18	1 4	0 48	1 46	17 58	0 24	3 21	0 53	14 43	2 8	15 41	15 51	17 20	5 22	7 39
S 20	11 41	19 20	2 21	15 58	0 45	14 55	0 49	14 42	0 19	20 19	1 5	0 46	1 46	17 58	0 24	3 21	0 54	14 43	2 8	15 40	15 52	17 21	5 23	7 39
M21	11 21	18 5	1 16	15 29	0 54	14 33	0 51	14 54	0 20	20 20	1 5	0 43	1 46	17 58	0 24	3 20	0 54	14 42	2 8	15 40	15 53	17 22	5 25	7 39
T 22	11 1	15 56	0 7	14 58	1 3	14 11	0 53	15 5	0 21	20 21	1 5	0 40	1 46	17 59	0 24	3 20	0 54	14 42	2 8	15 40	15 54	17 23	5 26	7 39
W23	10 41	12 57	1s 4	14 24	1 10	13 48	0 55	15 16	0 21	20 22	1 5	0 37	1 46	17 59	0 24	3 19	0 54	14 42	2 8	15 40	15 55	17 25	5 27	7 38
T 24	10 21	9 15	2 13	13 49	1 18	13 25	0 57	15 27	0 22	20 23	1 5	0 35	1 46	17 59	0 24	3 19	0 54	14 41	2 8	15 40	15 56	17 26	5 28	7 38
F 25	10 0	5 1	3 16	13 12	1 24	13 2	0 58	15 38	0 23	20 24	1 5	0 32	1 46	18 0	0 24	3 19	0 54	14 41	2 8	15 41	15 57	17 27	5 29	7 38
S 26	9 39	0 27	4 9	12 32	1 29	12 38	1 0	15 50	0 24	20 25	1 5	0 29	1 46	18 0	0 24	3 18	0 54	14 41	2 8	15 42	15 58	17 28	5 31	7 38
S 27	9 19	4n11	4 48	11 51	1 34	12 14	1 2	16 1	0 25	20 25	1 6	0 26	1 46	18 0	0 24	3 17	0 54	14 40	2 8	15 42	15 58	17 29	5 32	7 38
M28	8 58	8 39	5 10	11 9	1 37	11 50	1 3	16 12	0 25	20 26	1 6	0 23	1 46	18 1	0 24	3 17	0 54	14 40	2 8	15 43	15 59	17 31	5 33	7 38
T 29	8 37	12 39	5 14	10 25	1 40	11 25	1 5	16 23	0 26	20 27	1 6	0 21	1 46	18 1	0 24	3 16	0 54	14 39	2 8	15 44	16 0	17 32	5 34	7 38
W30	8 16	15 58	4 59	9 40	1 43	11 0	1 6	16 33	0 27	20 28	1 6	0 18	1 46	18 2	0 24	3 16	0 54	14 39	2 8	15 44	16 1	17 33	5 35	7 37
T 31	7n54	18n19	4s25	8n55	1n44	10n35	1n 8	16s44	0s27	20n28	1s 6	0n15	1n46	18s 2	0n24	3n15	0s54	14n39	2s 7	15n44	16n 2	17s34	5s37	7n37

Julian Day Number = 3239950.5, Delta T = 04h13m05s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°02'03, Lahiri = 54°09'03

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SEPTEMBER 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 29	10♍29'27	3♋17	13♍13	6♍21	16♏ 6	9♊12	3♎36	23♏27	10°R24	13♌ 8	16♌27	15♌20	13♐ 9	25°R39	F 1
S 2	22 48 26	11°26'54	17°26	15°16	7°35	16°41	9°18	3°43	23°29	10♈23	13°10	16°28	15°17	13°15	25♒36	S 2
S 3	22 52 22	12°24'21	1♌28	17°18	8°49	17°16	9°23	3°51	23°31	10°22	13°11	16°30	15°14	13°22	25°33	S 3
M 4	22 56 19	13°21'49	15°23	19°19	10° 3	17°52	9°27	3°58	23°32	10°20	13°12	16°R30	15°11	13°29	25°30	M 4
T 5	23 0 16	14°19'18	29° 7	21°18	11°17	18°27	9°32	4° 5	23°34	10°19	13°14	16°30	15° 7	13°35	25°26	T 5
W 6	23 4 12	15°16'48	12♍39	23°16	12°31	19° 3	9°36	4°13	23°36	10°17	13°15	16°28	15° 4	13°42	25°23	W 6
T 7	23 8 9	16°14'18	25°55	25°13	13°45	19°39	9°41	4°20	23°38	10°16	13°16	16°24	15° 1	13°49	25°20	T 7
F 8	23 12 5	17°11'49	8♎56	27° 8	14°59	20°15	9°45	4°28	23°40	10°14	13°18	16°20	14°58	13°56	25°17	F 8
S 9	23 16 2	18° 9'21	21°39	29° 1	16°13	20°51	9°49	4°35	23°42	10°13	13°19	16°15	14°55	14° 2	25°14	S 9
S 10	23 19 58	19° 6'54	4♏ 7	0♎53	17°27	21°27	9°52	4°42	23°44	10°11	13°20	16° 9	14°51	14° 9	25°11	S 10
M11	23 23 55	20° 4'28	16°21	2°43	18°41	22° 3	9°56	4°50	23°46	10°10	13°21	16° 5	14°48	14°16	25° 8	M11
T 12	23 27 51	21° 2'02	28°23	4°31	19°56	22°39	9°59	4°57	23°48	10° 8	13°23	16° 1	14°45	14°22	25° 6	T 12
W13	23 31 48	21°59'37	10♐18	6°18	21°10	23°16	10° 2	5° 5	23°51	10° 7	13°24	15°59	14°42	14°29	25° 3	W13
T 14	23 35 45	22°57'12	22°10	8° 4	22°24	23°52	10° 5	5°12	23°53	10° 5	13°25	15°D58	14°39	14°36	25° 0	T 14
F 15	23 39 41	23°54'49	4♑ 3	9°48	23°38	24°29	10° 8	5°20	23°55	10° 4	13°26	15°58	14°36	14°42	24°57	F 15
S 16	23 43 38	24°52'26	16° 4	11°30	24°52	25° 6	10°11	5°27	23°57	10° 2	13°28	16° 0	14°32	14°49	24°54	S 16
S 17	23 47 34	25°50'04	28°15	13°11	26° 6	25°42	10°13	5°35	24° 0	10° 1	13°29	16° 1	14°29	14°56	24°52	S 17
M18	23 51 31	26°47'43	10♒43	14°51	27°20	26°19	10°15	5°43	24° 2	9°59	13°30	16°R 2	14°26	15° 3	24°49	M18
T 19	23 55 27	27°45'22	23°30	16°29	28°34	26°56	10°17	5°50	24° 5	9°57	13°31	16° 2	14°23	15° 9	24°46	T 19
W20	23 59 24	28°43'03	6♓39	18° 5	29°48	27°34	10°19	5°58	24° 7	9°56	13°32	16° 0	14°20	15°16	24°44	W20
T 21	0 3 20	29°40'44	20° 9	19°40	1♎ 3	28°11	10°21	6° 5	24°10	9°54	13°33	15°57	14°17	15°23	24°41	T 21
F 22	0 7 17	0♎38'27	4♈ 1	21°14	2°17	28°48	10°22	6°13	24°12	9°53	13°34	15°51	14°13	15°29	24°39	F 22
S 23	0 11 13	1°36'11	18°10	22°46	3°31	29°26	10°23	6°21	24°15	9°51	13°36	15°44	14°10	15°36	24°37	S 23
S 24	0 15 10	2°33'56	2♉31	24°17	4°45	0♐ 3	10°24	6°28	24°17	9°49	13°37	15°37	14° 7	15°43	24°34	S 24
M25	0 19 7	3°31'43	16°59	25°46	5°59	0°41	10°25	6°36	24°20	9°48	13°38	15°30	14° 4	15°49	24°32	M25
T 26	0 23 3	4°29'31	1♊27	27°13	7°14	1°19	10°26	6°43	24°23	9°46	13°39	15°25	14° 1	15°56	24°30	T 26
W27	0 27 0	5°27'21	15°51	28°40	8°28	1°56	10°26	6°51	24°26	9°44	13°40	15°21	13°57	16° 3	24°27	W27
T 28	0 30 56	6°25'12	0♋ 7	0♏ 4	9°42	2°34	10°26	6°59	24°28	9°43	13°41	15°19	13°54	16°10	24°25	T 28
F 29	0 34 53	7°23'05	14°12	1°28	10°56	3°12	10°R27	7° 6	24°31	9°41	13°42	15°D19	13°51	16°16	24°23	F 29
S 30	0 38 49	8♎21'00	28♋ 6	2♏49	12♎11	3♐51	10♊26	7♎14	24♏34	9♈40	13♌43	15♌20	13♌48	16♐23	24♒21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n33	19n32	3s36	8n 8	1n44	10n 9	1n 9	16s55	0s28	20n29	1s 6	0n12	1n46	18s 2	0n24	3n15	0s54	14n38	2s 7	15n43	16n 3	17s36	5s38	7n37
S 2	7 11	19 31	2 33	7 21	1 44	9 43	1 11	17 6	0 29	20 29	1 7	0 9	1 46	18 3	0 23	3 14	0 54	14 38	2 7	15 43	16 4	17 37	5 39	7 37
S 3	6 50	18 16	1 22	6 33	1 43	9 17	1 12	17 16	0 30	20 30	1 7	0 6	1 45	18 3	0 23	3 14	0 54	14 38	2 7	15 43	16 5	17 38	5 40	7 37
M 4	6 28	15 56	0 6	5 45	1 42	8 50	1 13	17 27	0 30	20 31	1 7	0 3	1 45	18 4	0 23	3 13	0 54	14 37	2 7	15 42	16 6	17 39	5 41	7 36
T 5	6 6	12 43	1n 9	4 56	1 40	8 24	1 14	17 37	0 31	20 31	1 7	0 1	1 45	18 4	0 23	3 13	0 54	14 37	2 7	15 43	16 7	17 40	5 43	7 36
W 6	5 44	8 52	2 18	4 8	1 37	7 57	1 15	17 47	0 32	20 32	1 7	0s 2	1 45	18 5	0 23	3 12	0 54	14 37	2 7	15 43	16 8	17 42	5 44	7 36
T 7	5 22	4 39	3 19	3 19	1 34	7 30	1 17	17 58	0 32	20 32	1 7	0 5	1 45	18 5	0 23	3 11	0 54	14 36	2 7	15 44	16 9	17 43	5 45	7 36
F 8	5 0	0 19	4 8	2 31	1 30	7 2	1 18	18 8	0 33	20 32	1 8	0 8	1 45	18 6	0 23	3 11	0 54	14 36	2 7	15 46	16 10	17 44	5 46	7 35
S 9	4 38	3s57	4 44	1 42	1 26	6 35	1 18	18 18	0 34	20 33	1 8	0 11	1 45	18 6	0 23	3 10	0 54	14 36	2 7	15 47	16 10	17 45	5 48	7 35
S 10	4 16	7 57	5 5	0 54	1 21	6 7	1 19	18 28	0 34	20 33	1 8	0 14	1 45	18 7	0 23	3 10	0 54	14 35	2 7	15 49	16 11	17 46	5 49	7 35
M11	3 53	11 33	5 11	0 6	1 16	5 39	1 20	18 38	0 35	20 34	1 8	0 17	1 45	18 7	0 23	3 9	0 54	14 35	2 7	15 50	16 12	17 48	5 50	7 35
T 12	3 31	14 37	5 4	0s42	1 10	5 11	1 21	18 48	0 36	20 34	1 8	0 20	1 45	18 8	0 23	3 8	0 54	14 35	2 7	15 51	16 13	17 49	5 51	7 34
W13	3 8	17 3	4 44	1 29	1 4	4 43	1 22	18 58	0 36	20 34	1 8	0 23	1 45	18 8	0 23	3 8	0 54	14 34	2 7	15 52	16 14	17 50	5 52	7 34
T 14	2 46	18 45	4 12	2 16	0 58	4 15	1 22	19 7	0 37	20 34	1 9	0 26	1 45	18 9	0 23	3 7	0 54	14 34	2 7	15 52	16 15	17 51	5 54	7 34
F 15	2 23	19 38	3 28	3 3	0 52	3 46	1 23	19 17	0 38	20 35	1 9	0 29	1 46	18 10	0 23	3 7	0 54	14 34	2 7	15 52	16 16	17 52	5 55	7 33
S 16	2 1	19 38	2 36	3 49	0 45	3 18	1 23	19 26	0 38	20 35	1 9	0 32	1 46	18 10	0 23	3 6	0 54	14 33	2 7	15 52	16 17	17 53	5 56	7 33
S 17	1 38	18 43	1 35	4 34	0 38	2 49	1 24	19 36	0 39	20 35	1 9	0 34	1 46	18 11	0 23	3 5	0 54	14 33	2 7	15 51	16 18	17 55	5 57	7 33
M18	1 16	16 53	0 29	5 19	0 30	2 20	1 24	19 45	0 39	20 35	1 9	0 37	1 46	18 11	0 23	3 5	0 54	14 33	2 7	15 51	16 19	17 56	5 58	7 32
T 19	0 53	14 10	0s40	6 3	0 23	1 51	1 25	19 54	0 40	20 35	1 9	0 40	1 46	18 12	0 23	3 4	0 54	14 33	2 7	15 51	16 20	17 57	5 59	7 32
W20	0 30	10 40	1 49	6 47	0 15	1 23	1 25	20 3	0 41	20 35	1 10	0 43	1 46	18 13	0 23	3 3	0 54	14 32	2 7	15 51	16 21	17 58	6 1	7 32
T 21	0 8	6 32	2 54	7 30	0 7	0 54	1 25	20 12	0 41	20 35	1 10	0 46	1 46	18 13	0 23	3 3	0 54	14 32	2 7	15 52	16 21	17 59	6 2	7 31
F 22	0s15	1 57	3 50	8 13	0s 1	0 25	1 25	20 20	0 42	20 35	1 10	0 49	1 46	18 14	0 23	3 2	0 54	14 32	2 7	15 54	16 22	18 0	6 3	7 31
S 23	0 38	2n50	4 33	8 54	0 10	0s 5	1 25	20 29	0 42	20 36	1 10	0 52	1 46	18 15	0 23	3 2	0 54	14 31	2 7	15 56	16 23	18 1	6 4	7 31
S 24	1 1	7 30	5 0	9 35	0 18	0 34	1 25	20 38	0 43	20 35	1 10	0 55	1 46	18 15	0 23	3 1	0 54	14 31	2 7	15 58	16 24	18 3	6 5	7 30
M25	1 23	11 47	5 7	10 15	0 27	1 3	1 25	20 46	0 44	20 35	1 10	0 58	1 46	18 16	0 23	3 0	0 54	14 31	2 7	16 0	16 25	18 4	6 6	7 30
T 26	1 46	15 23	4 56	10 55	0 35	1 32	1 25	20 54	0 44	20 35	1 11	1 1	1 46	18 17	0 23	3 0	0 54	14 31	2 7	16 2	16 26	18 5	6 7	7 29
W27	2 9	18 1	4 25	11 33	0 44	2 1	1 25	21 2	0 45	20 35	1 11	1 4	1 46	18 17	0 23	2 59	0 54	14 30	2 7	16 3	16 27	18 6	6 9	7 29
T 28	2 31	19 31	3 39	12 11	0 53	2 30	1 25	21 10	0 45	20 35	1 11	1 7	1 46	18 18	0 23	2 58	0 54	14 30	2 7	16 3	16 28	18 7	6 10	7 28
F 29	2 54	19 46	2 39	12 48	1 1	2 59	1 24	21 18	0 46	20 35	1 11	1 10	1 46	18 19	0 23	2 58	0 54	14 30	2 7	16 3	16 29	18 8	6 11	7 28
S 30	3s16	18n49	1s31	13s25	1s10	3s28	1n24	21s26	0s46	20n35	1s11	1s13	1n46	18s19	0n23	2n57	0s54	14n29	2s 7	16n 3	16n30	18s 9	6s12	7n28

Julian Day Number = 3239981.5, Delta T = 04h13m06s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°02'08, Lahiri = 54°09'08

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OCTOBER 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 46	9♎18'57	11♌48	4♏ 9	13♎25	4♐29	10°R26	7♎22	24♏37	9°R38	13♌44	15°R21	13♌45	16♐30	24°R19	S 1
M 2	0 46 42	10°16'55	25°19	5°28	14°39	5° 7	10♊25	7°29	24°40	9♈36	13°45	15♌21	13°42	16°36	24♒17	M 2
T 3	0 50 39	11°14'55	8♍38	6°45	15°53	5°46	10°25	7°37	24°43	9°35	13°46	15°18	13°38	16°43	24°15	T 3
W 4	0 54 36	12°12'56	21°47	8° 0	17° 8	6°24	10°24	7°45	24°46	9°33	13°46	15°13	13°35	16°50	24°13	W 4
T 5	0 58 32	13°10'59	4♎43	9°13	18°22	7° 3	10°22	7°52	24°49	9°31	13°47	15° 6	13°32	16°56	24°12	T 5
F 6	1 2 29	14° 9'03	17°28	10°24	19°36	7°42	10°21	8° 0	24°52	9°30	13°48	14°57	13°29	17° 3	24°10	F 6
S 7	1 6 25	15° 7'09	29°59	11°34	20°51	8°20	10°20	8° 7	24°55	9°28	13°49	14°46	13°26	17°10	24° 8	S 7
S 8	1 10 22	16° 5'16	12♏20	12°41	22° 5	8°59	10°18	8°15	24°58	9°26	13°50	14°35	13°22	17°17	24° 7	S 8
M 9	1 14 18	17° 3'25	24°28	13°46	23°19	9°38	10°16	8°23	25° 1	9°25	13°51	14°24	13°19	17°23	24° 5	M 9
T 10	1 18 15	18° 1'35	6♐27	14°49	24°34	10°17	10°14	8°30	25° 4	9°23	13°51	14°15	13°16	17°30	24° 4	T 10
W11	1 22 11	18°59'47	18°20	15°50	25°48	10°57	10°11	8°38	25° 8	9°22	13°52	14° 8	13°13	17°37	24° 2	W11
T 12	1 26 8	19°58'00	0♑10	16°48	27° 2	11°36	10° 9	8°45	25°11	9°20	13°53	14° 4	13°10	17°43	24° 1	T 12
F 13	1 30 4	20°56'14	12° 1	17°43	28°17	12°15	10° 6	8°53	25°14	9°18	13°54	14° 2	13° 7	17°50	24° 0	F 13
S 14	1 34 1	21°54'30	23°59	18°35	29°31	12°55	10° 3	9° 0	25°17	9°17	13°54	14°D 2	13° 3	17°57	23°58	S 14
S 15	1 37 58	22°52'48	6♒ 9	19°25	0♏45	13°34	10° 0	9° 8	25°21	9°15	13°55	14° 2	13° 0	18° 3	23°57	S 15
M16	1 41 54	23°51'06	18°36	20°11	2° 0	14°14	9°56	9°15	25°24	9°14	13°56	14°R 2	12°57	18°10	23°56	M16
T 17	1 45 51	24°49'26	1♓24	20°53	3°14	14°54	9°53	9°23	25°27	9°12	13°56	14° 1	12°54	18°17	23°55	T 17
W18	1 49 47	25°47'48	14°39	21°32	4°29	15°34	9°49	9°30	25°31	9°10	13°57	13°57	12°51	18°24	23°54	W18
T 19	1 53 44	26°46'10	28°20	22° 6	5°43	16°13	9°45	9°38	25°34	9° 9	13°57	13°52	12°48	18°30	23°53	T 19
F 20	1 57 40	27°44'35	12♈28	22°36	6°57	16°53	9°41	9°45	25°38	9° 7	13°58	13°43	12°44	18°37	23°52	F 20
S 21	2 1 37	28°43'01	26°58	23° 1	8°12	17°34	9°37	9°52	25°41	9° 6	13°59	13°33	12°41	18°44	23°52	S 21
S 22	2 5 33	29°41'29	11♉45	23°21	9°26	18°14	9°32	10° 0	25°44	9° 4	13°59	13°22	12°38	18°50	23°51	S 22
M23	2 9 30	0♏39'59	26°39	23°36	10°40	18°54	9°28	10° 7	25°48	9° 3	14° 0	13°11	12°35	18°57	23°50	M23
T 24	2 13 27	1°38'31	11♊32	23°45	11°55	19°34	9°23	10°14	25°51	9° 1	14° 0	13° 3	12°32	19° 4	23°50	T 24
W25	2 17 23	2°37'05	26°15	23°R47	13° 9	20°15	9°18	10°22	25°55	9° 0	14° 1	12°56	12°28	19°10	23°49	W25
T 26	2 21 20	3°35'41	10♋44	23°43	14°24	20°55	9°13	10°29	25°59	8°58	14° 1	12°53	12°25	19°17	23°49	T 26
F 27	2 25 16	4°34'19	24°54	23°32	15°38	21°36	9° 8	10°36	26° 2	8°57	14° 1	12°51	12°22	19°24	23°49	F 27
S 28	2 29 13	5°32'59	8♌44	23°14	16°52	22°17	9° 2	10°43	26° 6	8°55	14° 2	12°51	12°19	19°30	23°48	S 28
S 29	2 33 9	6°31'41	22°17	22°49	18° 7	22°57	8°57	10°51	26° 9	8°54	14° 2	12°51	12°16	19°37	23°48	S 29
M30	2 37 6	7°30'26	5♍33	22°16	19°21	23°38	8°51	10°58	26°13	8°53	14° 3	12°49	12°13	19°44	23°48	M30
T 31	2 41 2	8♏29'12	18♍34	21♏37	20♏36	24♐19	8♊45	11♎ 5	26♏17	8♈51	14♌ 3	12♌46	12♌ 9	19♐51	23°D48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s39	16n45	0s19	14s 0	1s19	3s57	1n23	21s34	0s47	20n35	1s11	1s16	1n46	18s20	0n23	2n56	0s54	14n29	2s 7	16n 3	16n30	18s11	6s13	7n27
M 2	4 2	13 46	0n53	14 34	1 28	4 26	1 23	21 41	0 47	20 34	1 12	1 19	1 46	18 21	0 23	2 56	0 54	14 29	2 7	16 3	16 31	18 12	6 14	7 27
T 3	4 24	10 7	2 1	15 8	1 37	4 55	1 22	21 48	0 48	20 34	1 12	1 22	1 46	18 22	0 23	2 55	0 54	14 29	2 7	16 4	16 32	18 13	6 15	7 26
W 4	4 46	6 1	3 2	15 40	1 45	5 23	1 22	21 55	0 48	20 34	1 12	1 24	1 46	18 22	0 23	2 54	0 54	14 28	2 7	16 5	16 33	18 14	6 16	7 26
T 5	5 9	1 42	3 52	16 12	1 54	5 52	1 21	22 2	0 49	20 33	1 12	1 27	1 46	18 23	0 23	2 54	0 54	14 28	2 7	16 7	16 34	18 15	6 17	7 25
F 6	5 31	2s37	4 30	16 43	2 3	6 21	1 20	22 9	0 49	20 33	1 12	1 30	1 46	18 24	0 23	2 53	0 54	14 28	2 7	16 10	16 35	18 16	6 18	7 25
S 7	5 53	6 45	4 54	17 12	2 11	6 49	1 19	22 16	0 50	20 33	1 12	1 33	1 46	18 25	0 23	2 52	0 54	14 28	2 7	16 13	16 36	18 17	6 19	7 24
S 8	6 15	10 32	5 3	17 41	2 19	7 17	1 19	22 22	0 50	20 32	1 12	1 36	1 47	18 25	0 23	2 52	0 54	14 28	2 7	16 16	16 37	18 18	6 20	7 24
M 9	6 38	13 50	4 59	18 8	2 28	7 45	1 18	22 29	0 51	20 32	1 13	1 39	1 47	18 26	0 23	2 51	0 54	14 27	2 7	16 19	16 38	18 19	6 21	7 23
T 10	6 59	16 31	4 41	18 35	2 36	8 13	1 17	22 35	0 51	20 31	1 13	1 42	1 47	18 27	0 23	2 51	0 54	14 27	2 7	16 22	16 39	18 21	6 22	7 23
W11	7 21	18 29	4 12	19 0	2 44	8 41	1 15	22 41	0 52	20 31	1 13	1 45	1 47	18 28	0 23	2 50	0 54	14 27	2 7	16 24	16 39	18 22	6 23	7 23
T 12	7 43	19 38	3 31	19 24	2 51	9 9	1 14	22 47	0 52	20 31	1 13	1 48	1 47	18 28	0 22	2 49	0 54	14 27	2 7	16 25	16 40	18 23	6 23	7 22
F 13	8 5	19 56	2 42	19 47	2 59	9 36	1 13	22 52	0 53	20 30	1 13	1 50	1 47	18 29	0 22	2 49	0 54	14 27	2 7	16 26	16 41	18 24	6 24	7 22
S 14	8 26	19 21	1 45	20 8	3 6	10 3	1 12	22 58	0 53	20 29	1 13	1 53	1 47	18 30	0 22	2 48	0 54	14 26	2 7	16 26	16 42	18 25	6 25	7 21
S 15	8 48	17 51	0 42	20 28	3 13	10 30	1 11	23 3	0 54	20 29	1 13	1 56	1 47	18 31	0 22	2 47	0 54	14 26	2 7	16 26	16 43	18 26	6 26	7 20
M16	9 9	15 28	0s24	20 47	3 19	10 57	1 9	23 8	0 54	20 28	1 14	1 59	1 47	18 32	0 22	2 47	0 54	14 26	2 7	16 26	16 44	18 27	6 27	7 20
T 17	9 30	12 16	1 31	21 4	3 25	11 23	1 8	23 13	0 55	20 28	1 14	2 2	1 47	18 32	0 22	2 46	0 54	14 26	2 7	16 26	16 45	18 28	6 28	7 19
W18	9 51	8 22	2 35	21 20	3 31	11 49	1 6	23 18	0 55	20 27	1 14	2 4	1 47	18 33	0 22	2 46	0 54	14 26	2 7	16 27	16 46	18 29	6 29	7 19
T 19	10 12	3 54	3 32	21 33	3 36	12 15	1 5	23 23	0 55	20 26	1 14	2 7	1 47	18 34	0 22	2 45	0 54	14 26	2 7	16 29	16 47	18 30	6 29	7 18
F 20	10 33	0n54	4 18	21 45	3 40	12 41	1 3	23 27	0 56	20 26	1 14	2 10	1 48	18 35	0 22	2 44	0 54	14 25	2 7	16 31	16 47	18 31	6 30	7 18
S 21	10 54	5 47	4 49	21 55	3 44	13 6	1 2	23 31	0 56	20 25	1 14	2 13	1 48	18 36	0 22	2 44	0 54	14 25	2 7	16 34	16 48	18 32	6 31	7 17
S 22	11 14	10 24	5 1	22 4	3 47	13 31	1 0	23 35	0 57	20 24	1 14	2 16	1 48	18 37	0 22	2 43	0 54	14 25	2 7	16 37	16 49	18 33	6 31	7 17
M23	11 34	14 26	4 53	22 9	3 49	13 56	0 58	23 39	0 57	20 23	1 14	2 18	1 48	18 37	0 22	2 43	0 54	14 25	2 6	16 40	16 50	18 34	6 32	7 16
T 24	11 55	17 32	4 25	22 13	3 50	14 20	0 56	23 43	0 57	20 22	1 14	2 21	1 48	18 38	0 22	2 42	0 54	14 25	2 6	16 42	16 51	18 36	6 33	7 16
W25	12 14	19 27	3 40	22 14	3 51	14 44	0 55	23 46	0 58	20 22	1 15	2 24	1 48	18 39	0 22	2 41	0 54	14 25	2 6	16 44	16 52	18 37	6 34	7 15
T 26	12 34	20 3	2 41	22 12	3 50	15 8	0 53	23 49	0 58	20 21	1 15	2 26	1 48	18 40	0 22	2 41	0 54	14 25	2 6	16 45	16 53	18 38	6 34	7 15
F 27	12 54	19 22	1 33	22 7	3 48	15 31	0 51	23 52	0 59	20 20	1 15	2 29	1 48	18 41	0 22	2 40	0 54	14 24	2 6	16 46	16 54	18 39	6 35	7 14
S 28	13 13	17 31	0 22	21 59	3 44	15 54	0 49	23 55	0 59	20 19	1 15	2 32	1 48	18 42	0 22	2 40	0 54	14 24	2 6	16 46	16 55	18 40	6 35	7 14
S 29	13 32	14 43	0n50	21 48	3 39	16 17	0 47	23 58	0 59	20 18	1 15	2 34	1 49	18 42	0 22	2 39	0 54	14 24	2 6	16 46	16 55	18 41	6 36	7 13
M30	13 51	11 11	1 57	21 33	3 33	16 39	0 45	24 0	1 0	20 17	1 15	2 37	1 49	18 43	0 22	2 39	0 54	14 24	2 6	16 46	16 56	18 42	6 37	7 13
T 31	14s10	7n11	2n57	21s15	3s24	17s 0	0n43	24s 3	1s 0	20n16	1s15	2s40	1n49	18s44	0n22	2n38	0s54	14n24	2s 6	16n47	16n57	18s43	6s37	7n12

Julian Day Number = 3240011.5, Delta T = 04h13m07s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°02'12, Lahiri = 54°09'12

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NOVEMBER 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 59	9♏28'01	1♎23	20°R50	21♏50	25♐ 0	8°R39	11♎12	26♏20	8°R50	14♌ 3	12°R39	12♌ 6	19♐57	23♒48	W 1
T 2	2 48 55	10°26'51	14° 1	19♏56	23° 5	25°41	8♊33	11°19	26°24	8♈49	14° 3	12♌30	12° 3	20° 4	23°48	T 2
F 3	2 52 52	11°25'44	26°28	18°57	24°19	26°22	8°26	11°26	26°27	8°47	14° 4	12°18	12° 0	20°11	23°48	F 3
S 4	2 56 49	12°24'38	8♏47	17°53	25°33	27° 4	8°20	11°33	26°31	8°46	14° 4	12° 4	11°57	20°17	23°48	S 4
S 5	3 0 45	13°23'35	20°56	16°46	26°48	27°45	8°13	11°40	26°35	8°45	14° 4	11°49	11°54	20°24	23°49	S 5
M 6	3 4 42	14°22'33	2♐57	15°37	28° 2	28°27	8° 6	11°47	26°39	8°43	14° 4	11°36	11°50	20°31	23°49	M 6
T 7	3 8 38	15°21'34	14°52	14°28	29°17	29° 8	8° 0	11°53	26°42	8°42	14° 4	11°24	11°47	20°37	23°50	T 7
W 8	3 12 35	16°20'36	26°42	13°21	0♐31	29°50	7°53	12° 0	26°46	8°41	14° 5	11°15	11°44	20°44	23°50	W 8
T 9	3 16 31	17°19'40	8♑29	12°18	1°46	0♑31	7°46	12° 7	26°50	8°40	14° 5	11° 8	11°41	20°51	23°51	T 9
F 10	3 20 28	18°18'45	20°19	11°20	3° 0	1°13	7°38	12°14	26°53	8°38	14° 5	11° 5	11°38	20°57	23°51	F 10
S 11	3 24 24	19°17'52	2♒15	10°29	4°15	1°55	7°31	12°20	26°57	8°37	14° 5	11° 3	11°34	21° 4	23°52	S 11
S 12	3 28 21	20°17'01	14°21	9°47	5°29	2°37	7°24	12°27	27° 1	8°36	14° 5	11° 3	11°31	21°11	23°53	S 12
M13	3 32 18	21°16'12	26°44	9°14	6°43	3°19	7°16	12°33	27° 5	8°35	14°R 5	11° 3	11°28	21°18	23°54	M13
T 14	3 36 14	22°15'24	9♓29	8°51	7°58	4° 1	7° 9	12°40	27° 8	8°34	14° 5	11° 2	11°25	21°24	23°54	T 14
W15	3 40 11	23°14'38	22°41	8°40	9°12	4°43	7° 1	12°46	27°12	8°33	14° 5	10°59	11°22	21°31	23°55	W15
T 16	3 44 7	24°13'53	6♈21	8°D39	10°27	5°25	6°53	12°53	27°16	8°32	14° 5	10°53	11°19	21°38	23°56	T 16
F 17	3 48 4	25°13'10	20°32	8°49	11°41	6° 8	6°45	12°59	27°20	8°31	14° 5	10°45	11°15	21°44	23°58	F 17
S 18	3 52 0	26°12'29	5♉10	9°10	12°56	6°50	6°38	13° 5	27°24	8°30	14° 5	10°36	11°12	21°51	23°59	S 18
S 19	3 55 57	27°11'50	20° 9	9°40	14°10	7°33	6°30	13°12	27°27	8°29	14° 4	10°25	11° 9	21°58	24° 0	S 19
M20	3 59 53	28°11'12	5♊21	10°20	15°24	8°15	6°22	13°18	27°31	8°28	14° 4	10°14	11° 6	22° 4	24° 1	M20
T 21	4 3 50	29°10'37	20°34	11° 8	16°39	8°58	6°14	13°24	27°35	8°27	14° 4	10° 5	11° 3	22°11	24° 3	T 21
W22	4 7 47	0♐10'04	5♋38	12° 4	17°53	9°40	6° 6	13°30	27°39	8°26	14° 4	9°59	11° 0	22°18	24° 4	W22
T 23	4 11 43	1° 9'33	20°25	13° 7	19° 8	10°23	5°58	13°36	27°42	8°25	14° 4	9°55	10°56	22°24	24° 6	T 23
F 24	4 15 40	2° 9'04	4♌49	14°16	20°22	11° 6	5°50	13°42	27°46	8°25	14° 4	9°D54	10°53	22°31	24° 7	F 24
S 25	4 19 36	3° 8'37	18°48	15°30	21°37	11°49	5°41	13°48	27°50	8°24	14° 3	9°54	10°50	22°38	24° 9	S 25
S 26	4 23 33	4° 8'12	2♍22	16°48	22°51	12°32	5°33	13°54	27°54	8°23	14° 3	9°R54	10°47	22°45	24°11	S 26
M27	4 27 29	5° 7'49	15°35	18°11	24° 6	13°15	5°25	13°59	27°57	8°22	14° 3	9°54	10°44	22°51	24°13	M27
T 28	4 31 26	6° 7'29	28°28	19°36	25°20	13°58	5°17	14° 5	28° 1	8°22	14° 2	9°52	10°40	22°58	24°14	T 28
W29	4 35 22	7° 7'11	11♎ 5	21° 5	26°34	14°41	5° 9	14°11	28° 5	8°21	14° 2	9°47	10°37	23° 5	24°16	W29
T 30	4 39 19	8♐ 6'54	23♎30	22♏36	27♐49	15♑25	5♊ 1	14♎16	28♏ 9	8♈20	14♌ 2	9♌39	10♌34	23♐11	24♒18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s29	2n55	3n46	20s53	3s14	17s22	0n41	24s 5	1s 0	20n15	1s15	2s42	1n49	18s45	0n22	2n38	0s54	14n24	2s 6	16n49	16n58	18s44	6s38	7n11
T 2	14 47	1s24	4 24	20 27	3 2	17 42	0 38	24 6	1 1	20 14	1 15	2 45	1 49	18 46	0 22	2 37	0 54	14 24	2 6	16 52	16 59	18 45	6 38	7 11
F 3	15 5	5 36	4 48	19 58	2 49	18 3	0 36	24 8	1 1	20 13	1 15	2 47	1 49	18 47	0 22	2 37	0 54	14 24	2 6	16 55	17 0	18 46	6 39	7 10
S 4	15 23	9 32	4 59	19 25	2 33	18 23	0 34	24 9	1 1	20 12	1 15	2 50	1 49	18 48	0 22	2 36	0 54	14 24	2 6	16 59	17 1	18 47	6 39	7 10
S 5	15 41	13 1	4 56	18 50	2 16	18 42	0 32	24 10	1 2	20 11	1 15	2 53	1 50	18 48	0 22	2 36	0 54	14 24	2 6	17 3	17 2	18 48	6 39	7 9
M 6	15 58	15 56	4 39	18 13	1 58	19 1	0 29	24 11	1 2	20 10	1 15	2 55	1 50	18 49	0 22	2 35	0 54	14 24	2 6	17 6	17 2	18 49	6 40	7 9
T 7	16 15	18 9	4 11	17 34	1 39	19 19	0 27	24 12	1 2	20 9	1 15	2 58	1 50	18 50	0 22	2 35	0 54	14 24	2 6	17 10	17 3	18 50	6 40	7 8
W 8	16 32	19 36	3 32	16 55	1 18	19 37	0 25	24 12	1 3	20 8	1 15	3 0	1 50	18 51	0 22	2 34	0 54	14 24	2 6	17 12	17 4	18 51	6 41	7 8
T 9	16 49	20 11	2 43	16 16	0 58	19 55	0 22	24 13	1 3	20 6	1 15	3 3	1 50	18 52	0 22	2 34	0 54	14 24	2 6	17 14	17 5	18 52	6 41	7 7
F 10	17 5	19 52	1 47	15 39	0 37	20 11	0 20	24 13	1 3	20 5	1 16	3 5	1 50	18 53	0 22	2 33	0 54	14 24	2 6	17 15	17 6	18 53	6 41	7 7
S 11	17 21	18 41	0 47	15 4	0 17	20 28	0 18	24 13	1 4	20 4	1 16	3 7	1 50	18 54	0 22	2 33	0 54	14 24	2 6	17 15	17 7	18 54	6 42	7 6
S 12	17 37	16 37	0s18	14 32	0n 2	20 43	0 15	24 12	1 4	20 3	1 16	3 10	1 51	18 54	0 22	2 32	0 54	14 24	2 6	17 15	17 8	18 55	6 42	7 5
M13	17 52	13 45	1 22	14 4	0 21	20 58	0 13	24 11	1 4	20 2	1 16	3 12	1 51	18 55	0 22	2 32	0 54	14 24	2 6	17 15	17 8	18 56	6 42	7 5
T 14	18 7	10 10	2 25	13 41	0 38	21 13	0 10	24 11	1 5	20 1	1 16	3 14	1 51	18 56	0 22	2 32	0 54	14 24	2 6	17 16	17 9	18 57	6 42	7 4
W15	18 22	5 58	3 22	13 22	0 54	21 27	0 8	24 9	1 5	19 59	1 16	3 17	1 51	18 57	0 22	2 31	0 54	14 24	2 6	17 16	17 10	18 58	6 42	7 4
T 16	18 37	1 20	4 9	13 8	1 9	21 40	0 5	24 8	1 5	19 58	1 16	3 19	1 51	18 58	0 22	2 31	0 54	14 24	2 6	17 18	17 11	18 59	6 43	7 3
F 17	18 51	3n33	4 43	12 59	1 21	21 53	0 3	24 7	1 5	19 57	1 16	3 21	1 51	18 59	0 22	2 30	0 54	14 24	2 6	17 20	17 12	19 0	6 43	7 3
S 18	19 5	8 22	5 0	12 55	1 32	22 5	0 0	24 5	1 6	19 55	1 15	3 24	1 52	19 0	0 22	2 30	0 54	14 24	2 6	17 23	17 13	19 1	6 43	7 2
S 19	19 18	12 48	4 57	12 56	1 42	22 17	0s 2	24 3	1 6	19 54	1 15	3 26	1 52	19 0	0 22	2 30	0 54	14 24	2 6	17 26	17 14	19 2	6 43	7 2
M20	19 32	16 27	4 34	13 1	1 50	22 27	0 5	24 0	1 6	19 53	1 15	3 28	1 52	19 1	0 22	2 29	0 54	14 24	2 6	17 28	17 15	19 3	6 43	7 1
T 21	19 45	19 0	3 50	13 10	1 56	22 38	0 8	23 58	1 6	19 52	1 15	3 30	1 52	19 2	0 22	2 29	0 54	14 24	2 6	17 31	17 15	19 4	6 43	7 1
W22	19 57	20 11	2 51	13 22	2 1	22 47	0 10	23 55	1 7	19 50	1 15	3 32	1 52	19 3	0 22	2 29	0 54	14 24	2 6	17 32	17 16	19 5	6 43	7 0
T 23	20 9	19 57	1 42	13 37	2 4	22 56	0 13	23 52	1 7	19 49	1 15	3 34	1 53	19 4	0 22	2 28	0 54	14 24	2 6	17 33	17 17	19 6	6 43	7 0
F 24	20 21	18 24	0 27	13 55	2 6	23 4	0 15	23 49	1 7	19 48	1 15	3 37	1 53	19 5	0 22	2 28	0 54	14 24	2 6	17 34	17 18	19 7	6 43	6 59
S 25	20 33	15 46	0n47	14 16	2 7	23 12	0 18	23 46	1 7	19 46	1 15	3 39	1 53	19 6	0 22	2 28	0 54	14 24	2 6	17 34	17 19	19 7	6 43	6 58
S 26	20 44	12 20	1 57	14 38	2 7	23 19	0 20	23 42	1 7	19 45	1 15	3 41	1 53	19 6	0 22	2 28	0 54	14 24	2 6	17 34	17 20	19 8	6 43	6 58
M27	20 54	8 22	2 58	15 2	2 6	23 25	0 23	23 38	1 8	19 44	1 15	3 43	1 53	19 7	0 22	2 27	0 54	14 24	2 6	17 34	17 21	19 9	6 43	6 57
T 28	21 5	4 6	3 49	15 26	2 4	23 30	0 26	23 34	1 8	19 42	1 15	3 45	1 53	19 8	0 22	2 27	0 54	14 24	2 6	17 34	17 21	19 10	6 43	6 57
W29	21 15	0s14	4 27	15 52	2 1	23 35	0 28	23 29	1 8	19 41	1 15	3 47	1 54	19 9	0 22	2 27	0 54	14 25	2 6	17 36	17 22	19 11	6 43	6 56
T 30	21s24	4s29	4n52	16s18	1n58	23s39	0s31	23s25	1s 8	19n40	1s15	3s49	1n54	19s10	0n22	2n27	0s54	14n25	2s 6	17n38	17n23	19s12	6s43	6n56

Julian Day Number = 3240042.5, Delta T = 04h13m08s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°02'16, Lahiri = 54°09'16

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DECEMBER 4158

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 16	9♐ 6'40	5♏44	24♏ 8	29♐ 3	16♑ 8	4°R53	14♎22	28♏12	8°R20	14°R 1	9°R30	10♌31	23♐18	24♒20	F 1
S 2	4 47 12	10° 6'28	17°50	25°42	0♑18	16°51	4♊45	14°27	28°16	8♈19	14♌ 1	9♌18	10°28	23°25	24°22	S 2
S 3	4 51 9	11° 6'18	29°50	27°18	1°32	17°35	4°37	14°32	28°20	8°19	14° 0	9° 7	10°25	23°31	24°25	S 3
M 4	4 55 5	12° 6'10	11♐44	28°54	2°47	18°18	4°29	14°38	28°24	8°18	14° 0	8°55	10°21	23°38	24°27	M 4
T 5	4 59 2	13° 6'03	23°35	0♐31	4° 1	19° 2	4°21	14°43	28°27	8°18	13°59	8°46	10°18	23°45	24°29	T 5
W 6	5 2 58	14° 5'59	5♑24	2° 8	5°16	19°46	4°13	14°48	28°31	8°17	13°59	8°38	10°15	23°51	24°32	W 6
T 7	5 6 55	15° 5'56	17°13	3°46	6°30	20°30	4° 5	14°53	28°35	8°17	13°58	8°33	10°12	23°58	24°34	T 7
F 8	5 10 52	16° 5'55	29° 4	5°24	7°45	21°13	3°57	14°58	28°38	8°16	13°58	8°31	10° 9	24° 5	24°36	F 8
S 9	5 14 48	17° 5'55	11♒ 1	7° 2	8°59	21°57	3°49	15° 3	28°42	8°16	13°57	8°D30	10° 6	24°11	24°39	S 9
S 10	5 18 45	18° 5'57	23° 9	8°40	10°13	22°41	3°42	15° 8	28°45	8°16	13°57	8°31	10° 2	24°18	24°42	S 10
M11	5 22 41	19° 6'00	5♓31	10°18	11°28	23°25	3°34	15°12	28°49	8°15	13°56	8°32	9°59	24°25	24°44	M11
T 12	5 26 38	20° 6'05	18°12	11°56	12°42	24°10	3°27	15°17	28°53	8°15	13°55	8°R33	9°56	24°31	24°47	T 12
W13	5 30 34	21° 6'11	1♈16	13°33	13°57	24°54	3°19	15°21	28°56	8°15	13°55	8°32	9°53	24°38	24°50	W13
T 14	5 34 31	22° 6'18	14°48	15°11	15°11	25°38	3°12	15°26	29° 0	8°15	13°54	8°30	9°50	24°45	24°53	T 14
F 15	5 38 27	23° 6'27	28°50	16°48	16°26	26°22	3° 5	15°30	29° 3	8°15	13°53	8°26	9°46	24°52	24°55	F 15
S 16	5 42 24	24° 6'37	13♉20	18°25	17°40	27° 7	2°58	15°35	29° 7	8°14	13°52	8°20	9°43	24°58	24°58	S 16
S 17	5 46 21	25° 6'49	28°14	20° 2	18°54	27°51	2°51	15°39	29°10	8°14	13°52	8°13	9°40	25° 5	25° 1	S 17
M18	5 50 17	26° 7'02	13♊26	21°39	20° 9	28°36	2°44	15°43	29°14	8°14	13°51	8° 7	9°37	25°12	25° 4	M18
T 19	5 54 14	27° 7'17	28°44	23°15	21°23	29°20	2°37	15°47	29°17	8°D14	13°50	8° 1	9°34	25°18	25° 7	T 19
W20	5 58 10	28° 7'34	13♋59	24°51	22°38	0♒ 5	2°31	15°51	29°21	8°14	13°49	7°57	9°31	25°25	25°11	W20
T 21	6 2 7	29° 7'52	29° 0	26°27	23°52	0°50	2°24	15°55	29°24	8°14	13°49	7°55	9°27	25°32	25°14	T 21
F 22	6 6 3	0♑ 8'12	13♌39	28° 2	25° 6	1°34	2°18	15°59	29°28	8°14	13°48	7°D55	9°24	25°38	25°17	F 22
S 23	6 10 0	1° 8'33	27°52	29°38	26°21	2°19	2°12	16° 2	29°31	8°15	13°47	7°56	9°21	25°45	25°20	S 23
S 24	6 13 56	2° 8'56	11♍37	1♑13	27°35	3° 4	2° 6	16° 6	29°34	8°15	13°46	7°58	9°18	25°52	25°24	S 24
M25	6 17 53	3° 9'21	24°56	2°47	28°50	3°49	2° 0	16° 9	29°38	8°15	13°45	7°59	9°15	25°58	25°27	M25
T 26	6 21 50	4° 9'48	7♎51	4°22	0♒ 4	4°34	1°54	16°13	29°41	8°15	13°44	7°R59	9°12	26° 5	25°31	T 26
W27	6 25 46	5°10'16	20°27	5°57	1°18	5°19	1°48	16°16	29°44	8°15	13°43	7°58	9° 8	26°12	25°34	W27
T 28	6 29 43	6°10'46	2♏46	7°31	2°33	6° 4	1°43	16°19	29°47	8°16	13°42	7°55	9° 5	26°18	25°38	T 28
F 29	6 33 39	7°11'18	14°53	9° 5	3°47	6°49	1°38	16°22	29°51	8°16	13°41	7°51	9° 2	26°25	25°41	F 29
S 30	6 37 36	8°11'51	26°52	10°39	5° 1	7°35	1°33	16°25	29°54	8°16	13°41	7°46	8°59	26°32	25°45	S 30
S 31	6 41 32	9♑12'26	8♐45	12♑13	6♒16	8♒20	1♊28	16♎28	29♏57	8♈17	13♌40	7♌41	8♌56	26♐38	25♒49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s34	8s30	5n 3	16s45	1n54	23s43	0s33	23s20	1s 8	19n38	1s15	3s50	1n54	19s11	0n22	2n26	0s54	14n25	2s 6	17n40	17n24	19s13	6s43	6n55
S 2	21 42	12 8	5 0	17 11	1 50	23 45	0 36	23 15	1 8	19 37	1 15	3 52	1 54	19 11	0 22	2 26	0 54	14 25	2 6	17 43	17 25	19 14	6 42	6 55
S 3	21 51	15 14	4 45	17 38	1 45	23 47	0 38	23 9	1 9	19 36	1 14	3 54	1 55	19 12	0 22	2 26	0 54	14 25	2 6	17 46	17 26	19 15	6 42	6 54
M 4	21 59	17 42	4 16	18 4	1 39	23 49	0 41	23 4	1 9	19 34	1 14	3 56	1 55	19 13	0 22	2 26	0 54	14 25	2 6	17 49	17 26	19 16	6 42	6 54
T 5	22 6	19 24	3 37	18 30	1 34	23 49	0 43	22 58	1 9	19 33	1 14	3 58	1 55	19 14	0 22	2 26	0 54	14 25	2 6	17 52	17 27	19 17	6 42	6 53
W 6	22 14	20 15	2 48	18 55	1 28	23 49	0 46	22 52	1 9	19 32	1 14	4 0	1 55	19 15	0 22	2 25	0 54	14 26	2 6	17 54	17 28	19 18	6 41	6 53
T 7	22 20	20 13	1 52	19 19	1 22	23 48	0 48	22 46	1 9	19 30	1 14	4 1	1 55	19 15	0 22	2 25	0 54	14 26	2 6	17 55	17 29	19 19	6 41	6 52
F 8	22 27	19 17	0 51	19 43	1 15	23 47	0 51	22 39	1 9	19 29	1 14	4 3	1 56	19 16	0 22	2 25	0 54	14 26	2 6	17 56	17 30	19 19	6 41	6 52
S 9	22 33	17 29	0s14	20 6	1 9	23 45	0 53	22 32	1 10	19 28	1 14	4 5	1 56	19 17	0 22	2 25	0 54	14 26	2 6	17 56	17 31	19 20	6 40	6 51
S 10	22 38	14 53	1 18	20 28	1 2	23 42	0 55	22 25	1 10	19 27	1 13	4 6	1 56	19 18	0 22	2 25	0 54	14 26	2 6	17 55	17 32	19 21	6 40	6 51
M11	22 43	11 34	2 21	20 50	0 55	23 38	0 58	22 18	1 10	19 25	1 13	4 8	1 56	19 19	0 22	2 25	0 54	14 26	2 6	17 55	17 32	19 22	6 40	6 50
T 12	22 48	7 39	3 18	21 10	0 48	23 33	1 0	22 11	1 10	19 24	1 13	4 9	1 56	19 19	0 22	2 25	0 54	14 27	2 6	17 55	17 33	19 23	6 39	6 50
W13	22 52	3 17	4 6	21 29	0 41	23 28	1 2	22 3	1 10	19 23	1 13	4 11	1 57	19 20	0 22	2 25	0 54	14 27	2 6	17 55	17 34	19 24	6 39	6 50
T 14	22 56	1n24	4 43	21 47	0 34	23 23	1 4	21 55	1 10	19 22	1 13	4 12	1 57	19 21	0 22	2 25	0 54	14 27	2 6	17 56	17 35	19 25	6 38	6 49
F 15	22 59	6 10	5 5	22 4	0 27	23 16	1 7	21 47	1 10	19 21	1 13	4 14	1 57	19 22	0 22	2 25	0 54	14 27	2 6	17 57	17 36	19 26	6 38	6 49
S 16	23 2	10 45	5 8	22 20	0 20	23 9	1 9	21 39	1 10	19 19	1 12	4 15	1 57	19 22	0 22	2 25	0 54	14 27	2 6	17 58	17 37	19 27	6 37	6 48
S 17	23 4	14 48	4 51	22 35	0 13	23 1	1 11	21 30	1 10	19 18	1 12	4 17	1 58	19 23	0 22	2 25	0 54	14 28	2 6	18 0	17 37	19 27	6 37	6 48
M18	23 6	17 58	4 13	22 48	0 6	22 52	1 13	21 21	1 10	19 17	1 12	4 18	1 58	19 24	0 22	2 25	0 54	14 28	2 6	18 2	17 38	19 28	6 36	6 47
T 19	23 8	19 53	3 17	23 1	0s 1	22 43	1 15	21 12	1 10	19 16	1 12	4 19	1 58	19 25	0 22	2 25	0 54	14 28	2 6	18 3	17 39	19 29	6 35	6 47
W20	23 9	20 20	2 6	23 12	0 8	22 33	1 17	21 3	1 10	19 15	1 12	4 20	1 58	19 25	0 22	2 25	0 53	14 28	2 6	18 4	17 40	19 30	6 35	6 46
T 21	23 10	19 20	0 48	23 22	0 15	22 23	1 19	20 53	1 11	19 14	1 11	4 22	1 59	19 26	0 22	2 25	0 53	14 29	2 6	18 5	17 41	19 31	6 34	6 46
F 22	23 10	17 2	0n31	23 31	0 22	22 11	1 21	20 44	1 11	19 13	1 11	4 23	1 59	19 27	0 22	2 25	0 53	14 29	2 6	18 5	17 42	19 32	6 34	6 46
S 23	23 9	13 45	1 47	23 38	0 29	21 59	1 23	20 34	1 11	19 12	1 11	4 24	1 59	19 27	0 22	2 25	0 53	14 29	2 6	18 4	17 42	19 33	6 33	6 45
S 24	23 9	9 48	2 53	23 45	0 35	21 47	1 24	20 24	1 11	19 11	1 11	4 25	1 59	19 28	0 22	2 25	0 53	14 29	2 6	18 4	17 43	19 33	6 32	6 45
M25	23 7	5 30	3 49	23 50	0 42	21 34	1 26	20 13	1 11	19 10	1 11	4 26	2 0	19 29	0 22	2 25	0 53	14 30	2 6	18 4	17 44	19 34	6 31	6 44
T 26	23 6	1 4	4 31	23 53	0 48	21 20	1 28	20 3	1 11	19 9	1 10	4 27	2 0	19 30	0 22	2 25	0 53	14 30	2 6	18 4	17 45	19 35	6 31	6 44
W27	23 4	3s17	4 58	23 56	0 54	21 6	1 29	19 52	1 11	19 8	1 10	4 28	2 0	19 30	0 22	2 25	0 53	14 30	2 6	18 4	17 46	19 36	6 30	6 44
T 28	23 1	7 24	5 11	23 57	1 0	20 51	1 31	19 41	1 11	19 7	1 10	4 29	2 0	19 31	0 22	2 25	0 53	14 31	2 6	18 5	17 47	19 37	6 29	6 43
F 29	22 58	11 10	5 10	23 57	1 6	20 35	1 33	19 30	1 11	19 7	1 10	4 30	2 1	19 32	0 22	2 25	0 53	14 31	2 6	18 6	17 47	19 38	6 28	6 43
S 30	22 55	14 26	4 56	23 56	1 12	20 19	1 34	19 18	1 11	19 6	1 9	4 31	2 1	19 32	0 22	2 26	0 53	14 31	2 6	18 7	17 48	19 38	6 28	6 42
S 31	22s51	17s 5	4n28	23s54	1s17	20s 2	1s35	19s 7	1s11	19n 5	1s 9	4s32	2n 1	19s33	0n22	2n26	0s53	14n31	2s 6	18n 8	17n49	19s39	6s27	6n42

Julian Day Number = 3240072.5, Delta T = 04h13m09s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°02'20, Lahiri = 54°09'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 29	10♑13'02	20♐35	13♑47	7♒30	9♒ 5	1°R23	16♎31	29♏59	8♈17	13°R39	7°R35	8♌52	26♐45	25♒52	M 1
T 2	6 49 26	11°13'40	2♑24	15°21	8°44	9°51	1♊18	16°34	0♐ 3	8°18	13♌38	7♌31	8°49	26°52	25°56	T 2
W 3	6 53 22	12°14'19	14°15	16°55	9°59	10°36	1°14	16°36	0° 6	8°18	13°37	7°28	8°46	26°58	26° 0	W 3
T 4	6 57 19	13°14'59	26° 9	18°28	11°13	11°22	1°10	16°39	0° 9	8°19	13°35	7°26	8°43	27° 5	26° 4	T 4
F 5	7 1 15	14°15'41	8♒ 7	20° 2	12°27	12° 7	1° 6	16°41	0°12	8°19	13°34	7°D25	8°40	27°12	26° 8	F 5
S 6	7 5 12	15°16'23	20°13	21°35	13°41	12°53	1° 2	16°43	0°15	8°20	13°33	7°26	8°37	27°19	26°12	S 6
S 7	7 9 8	16°17'06	2♓29	23° 9	14°56	13°39	0°59	16°46	0°18	8°20	13°32	7°27	8°33	27°25	26°16	S 7
M 8	7 13 5	17°17'50	14°57	24°42	16°10	14°24	0°55	16°48	0°21	8°21	13°31	7°29	8°30	27°32	26°20	M 8
T 9	7 17 1	18°18'35	27°41	26°16	17°24	15°10	0°52	16°50	0°24	8°22	13°30	7°30	8°27	27°39	26°24	T 9
W10	7 20 58	19°19'21	10♈44	27°49	18°38	15°56	0°49	16°51	0°26	8°23	13°29	7°31	8°24	27°45	26°28	W10
T 11	7 24 55	20°20'08	24°10	29°23	19°53	16°42	0°46	16°53	0°29	8°23	13°28	7°R31	8°21	27°52	26°32	T 11
F 12	7 28 51	21°20'55	7♉59	0♒56	21° 7	17°28	0°43	16°55	0°32	8°24	13°27	7°31	8°17	27°59	26°36	F 12
S 13	7 32 48	22°21'43	22°12	2°30	22°21	18°14	0°41	16°56	0°35	8°25	13°26	7°29	8°14	28° 5	26°40	S 13
S 14	7 36 44	23°22'32	6♊48	4° 3	23°35	19° 0	0°39	16°58	0°37	8°26	13°24	7°28	8°11	28°12	26°44	S 14
M15	7 40 41	24°23'21	21°42	5°36	24°49	19°46	0°37	16°59	0°40	8°27	13°23	7°26	8° 8	28°19	26°49	M15
T 16	7 44 37	25°24'11	6♋46	7° 9	26° 3	20°32	0°35	17° 0	0°43	8°28	13°22	7°25	8° 5	28°25	26°53	T 16
W17	7 48 34	26°25'02	21°53	8°42	27°17	21°18	0°33	17° 1	0°45	8°29	13°21	7°24	8° 2	28°32	26°57	W17
T 18	7 52 30	27°25'54	6♌52	10°15	28°31	22° 4	0°32	17° 2	0°48	8°30	13°20	7°D23	7°58	28°39	27° 1	T 18
F 19	7 56 27	28°26'46	21°36	11°48	29°45	22°51	0°31	17° 3	0°50	8°31	13°19	7°24	7°55	28°45	27° 6	F 19
S 20	8 0 24	29°27'39	5♍58	13°20	0♓59	23°37	0°30	17° 4	0°52	8°32	13°17	7°24	7°52	28°52	27°10	S 20
S 21	8 4 20	0♒28'33	19°55	14°53	2°13	24°23	0°29	17° 5	0°55	8°33	13°16	7°25	7°49	28°59	27°15	S 21
M22	8 8 17	1°29'28	3♎24	16°24	3°27	25°10	0°29	17° 5	0°57	8°34	13°15	7°25	7°46	29° 5	27°19	M22
T 23	8 12 13	2°30'24	16°27	17°55	4°41	25°56	0°28	17° 6	0°59	8°35	13°14	7°26	7°43	29°12	27°24	T 23
W24	8 16 10	3°31'21	29° 7	19°26	5°55	26°43	0°D28	17° 6	1° 2	8°36	13°13	7°R26	7°39	29°19	27°28	W24
T 25	8 20 6	4°32'18	11♏29	20°56	7° 9	27°29	0°28	17° 6	1° 4	8°37	13°11	7°26	7°36	29°25	27°33	T 25
F 26	8 24 3	5°33'17	23°35	22°24	8°23	28°16	0°29	17°R 6	1° 6	8°39	13°10	7°26	7°33	29°32	27°37	F 26
S 27	8 27 59	6°34'16	5♐31	23°52	9°36	29° 2	0°29	17° 6	1° 8	8°40	13° 9	7°26	7°30	29°39	27°42	S 27
S 28	8 31 56	7°35'16	17°22	25°18	10°50	29°49	0°30	17° 6	1°10	8°41	13° 8	7°D26	7°27	29°45	27°46	S 28
M29	8 35 53	8°36'17	29°10	26°42	12° 4	0♓36	0°31	17° 6	1°12	8°43	13° 6	7°26	7°23	29°52	27°51	M29
T 30	8 39 49	9°37'18	11♑ 0	28° 5	13°18	1°22	0°32	17° 6	1°14	8°44	13° 5	7°26	7°20	29°59	27°55	T 30
W31	8 43 46	10♒38'20	22♑55	29♒24	14♓31	2♓ 9	0♊33	17♎ 5	1♐16	8♈45	13♌ 4	7♌26	7♌17	0♑ 5	28♒ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s46	19s 1	3n49	23s50	1s23	19s45	1s37	18s55	1s11	19n 4	1s 9	4s33	2n 1	19s34	0n22	2n26	0s53	14n32	2s 6	18n10	17n50	19s40	6s26	6n42
T 2	22 42	20 8	3 1	23 45	1 28	19 27	1 38	18 43	1 11	19 4	1 9	4 34	2 2	19 34	0 22	2 26	0 53	14 32	2 6	18 11	17 51	19 41	6 25	6 41
W 3	22 36	20 21	2 4	23 39	1 33	19 8	1 39	18 31	1 11	19 3	1 8	4 34	2 2	19 35	0 22	2 26	0 53	14 32	2 6	18 12	17 52	19 42	6 24	6 41
T 4	22 31	19 40	1 2	23 31	1 38	18 49	1 40	18 18	1 11	19 3	1 8	4 35	2 2	19 35	0 22	2 27	0 53	14 33	2 5	18 12	17 52	19 42	6 23	6 41
F 5	22 25	18 5	0s 4	23 22	1 42	18 30	1 41	18 5	1 10	19 2	1 8	4 36	2 3	19 36	0 22	2 27	0 53	14 33	2 5	18 12	17 53	19 43	6 22	6 40
S 6	22 18	15 41	1 10	23 13	1 47	18 10	1 42	17 53	1 10	19 2	1 8	4 36	2 3	19 37	0 22	2 27	0 53	14 33	2 5	18 12	17 54	19 44	6 21	6 40
S 7	22 11	12 34	2 14	23 1	1 51	17 49	1 43	17 40	1 10	19 1	1 7	4 37	2 3	19 37	0 22	2 27	0 53	14 34	2 5	18 12	17 55	19 45	6 20	6 40
M 8	22 3	8 50	3 13	22 49	1 55	17 28	1 44	17 27	1 10	19 1	1 7	4 37	2 3	19 38	0 22	2 28	0 53	14 34	2 5	18 11	17 56	19 46	6 19	6 39
T 9	21 56	4 38	4 3	22 35	1 58	17 6	1 45	17 13	1 10	19 0	1 7	4 38	2 4	19 38	0 22	2 28	0 53	14 34	2 5	18 11	17 56	19 46	6 18	6 39
W10	21 47	0 9	4 43	22 20	2 1	16 44	1 46	17 0	1 10	19 0	1 7	4 38	2 4	19 39	0 22	2 28	0 53	14 35	2 5	18 11	17 57	19 47	6 17	6 39
T 11	21 39	4n29	5 8	22 4	2 4	16 22	1 46	16 46	1 10	19 0	1 6	4 39	2 4	19 40	0 22	2 29	0 53	14 35	2 5	18 11	17 58	19 48	6 16	6 38
F 12	21 29	9 0	5 17	21 47	2 7	15 59	1 47	16 32	1 10	18 59	1 6	4 39	2 4	19 40	0 22	2 29	0 53	14 35	2 5	18 11	17 59	19 49	6 15	6 38
S 13	21 20	13 10	5 6	21 29	2 9	15 36	1 47	16 18	1 10	18 59	1 6	4 39	2 5	19 41	0 22	2 29	0 53	14 36	2 5	18 11	18 0	19 50	6 14	6 38
S 14	21 10	16 39	4 36	21 9	2 11	15 12	1 48	16 4	1 10	18 59	1 6	4 40	2 5	19 41	0 22	2 30	0 53	14 36	2 5	18 12	18 1	19 50	6 13	6 37
M15	21 0	19 8	3 47	20 48	2 13	14 48	1 48	15 49	1 10	18 59	1 5	4 40	2 5	19 42	0 22	2 30	0 53	14 37	2 5	18 12	18 1	19 51	6 12	6 37
T 16	20 49	20 18	2 42	20 26	2 14	14 23	1 48	15 35	1 10	18 59	1 5	4 40	2 6	19 42	0 22	2 30	0 53	14 37	2 5	18 12	18 2	19 52	6 11	6 37
W17	20 38	20 0	1 25	20 3	2 15	13 58	1 49	15 20	1 9	18 59	1 5	4 40	2 6	19 43	0 22	2 31	0 53	14 37	2 5	18 13	18 3	19 53	6 9	6 37
T 18	20 26	18 18	0 3	19 39	2 16	13 33	1 49	15 5	1 9	18 59	1 4	4 40	2 6	19 43	0 22	2 31	0 53	14 38	2 5	18 13	18 4	19 53	6 8	6 36
F 19	20 14	15 22	1n18	19 13	2 16	13 7	1 49	14 50	1 9	18 59	1 4	4 40	2 6	19 44	0 22	2 32	0 53	14 38	2 5	18 13	18 5	19 54	6 7	6 36
S 20	20 2	11 35	2 32	18 47	2 15	12 41	1 49	14 35	1 9	18 59	1 4	4 40	2 7	19 44	0 22	2 32	0 53	14 38	2 5	18 12	18 5	19 55	6 6	6 36
S 21	19 49	7 15	3 35	18 20	2 14	12 15	1 48	14 19	1 9	18 59	1 4	4 40	2 7	19 45	0 22	2 32	0 53	14 39	2 5	18 12	18 6	19 56	6 5	6 36
M22	19 36	2 42	4 24	17 51	2 13	11 48	1 48	14 4	1 9	18 59	1 3	4 40	2 7	19 45	0 22	2 33	0 53	14 39	2 5	18 12	18 7	19 56	6 3	6 35
T 23	19 22	1s49	4 57	17 22	2 11	11 21	1 48	13 48	1 8	18 59	1 3	4 40	2 8	19 46	0 22	2 33	0 53	14 40	2 5	18 12	18 8	19 57	6 2	6 35
W24	19 9	6 7	5 14	16 51	2 8	10 54	1 47	13 32	1 8	18 59	1 3	4 40	2 8	19 46	0 22	2 34	0 53	14 40	2 5	18 12	18 9	19 58	6 1	6 35
T 25	18 54	10 4	5 17	16 20	2 5	10 27	1 47	13 16	1 8	19 0	1 2	4 40	2 8	19 47	0 22	2 34	0 53	14 40	2 5	18 12	18 9	19 59	5 59	6 35
F 26	18 40	13 31	5 5	15 48	2 1	9 59	1 46	13 0	1 8	19 0	1 2	4 40	2 8	19 47	0 22	2 35	0 53	14 41	2 5	18 12	18 10	19 59	5 58	6 35
S 27	18 25	16 22	4 41	15 15	1 57	9 31	1 46	12 44	1 8	19 0	1 2	4 39	2 9	19 47	0 22	2 35	0 53	14 41	2 4	18 12	18 11	20 0	5 57	6 34
S 28	18 10	18 31	4 4	14 42	1 52	9 2	1 45	12 28	1 8	19 1	1 2	4 39	2 9	19 48	0 22	2 36	0 53	14 41	2 4	18 12	18 12	20 1	5 55	6 34
M29	17 54	19 52	3 17	14 8	1 46	8 34	1 44	12 11	1 7	19 1	1 1	4 39	2 9	19 48	0 22	2 36	0 53	14 42	2 4	18 12	18 13	20 1	5 54	6 34
T 30	17 38	20 21	2 22	13 33	1 39	8 5	1 43	11 55	1 7	19 2	1 1	4 38	2 9	19 49	0 22	2 37	0 53	14 42	2 4	18 12	18 13	20 2	5 53	6 34
W31	17s22	19s56	1n20	12s59	1s32	7s36	1s42	11s38	1s 7	19n 2	1s 1	4s38	2n10	19s49	0n22	2n37	0s53	14n43	2s 4	18n12	18n14	20s 3	5s51	6n34

Julian Day Number = 3240103.5, Delta T = 04h13m11s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°02'25, Lahiri = 54°09'25

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FEBRUARY 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 42	11♒39'22	4♒56	0♓41	15♓45	2♓56	0♊35	17°R 4	1♐18	8♈47	13°R 3	7°R26	7♌14	0♑12	28♒ 5	T 1
F 2	8 51 39	12°40'24	17° 7	1°55	16°58	3°43	0°36	17♎ 4	1°20	8°48	13♌ 1	7♌26	7°11	0°19	28° 9	F 2
S 3	8 55 35	13°41'27	29°27	3° 4	18°12	4°30	0°38	17° 3	1°21	8°50	13° 0	7°26	7° 8	0°25	28°14	S 3
S 4	8 59 32	14°42'30	12♓ 0	4° 9	19°25	5°16	0°40	17° 2	1°23	8°51	12°59	7°25	7° 4	0°32	28°19	S 4
M 5	9 3 29	15°43'33	24°45	5° 9	20°39	6° 3	0°43	17° 1	1°25	8°53	12°58	7°24	7° 1	0°39	28°23	M 5
T 6	9 7 25	16°44'35	7♈43	6° 2	21°52	6°50	0°45	17° 0	1°26	8°54	12°56	7°23	6°58	0°45	28°28	T 6
W 7	9 11 22	17°45'38	20°56	6°49	23° 6	7°37	0°48	16°59	1°28	8°56	12°55	7°22	6°55	0°52	28°33	W 7
T 8	9 15 18	18°46'41	4♉25	7°27	24°19	8°24	0°51	16°57	1°29	8°57	12°54	7°21	6°52	0°59	28°38	T 8
F 9	9 19 15	19°47'43	18° 9	7°57	25°32	9°11	0°54	16°56	1°31	8°59	12°53	7°D20	6°49	1° 5	28°42	F 9
S 10	9 23 11	20°48'45	2♊10	8°17	26°45	9°58	0°58	16°54	1°32	9° 1	12°51	7°21	6°45	1°12	28°47	S 10
S 11	9 27 8	21°49'47	16°26	8°R26	27°59	10°45	1° 1	16°53	1°33	9° 2	12°50	7°22	6°42	1°19	28°52	S 11
M12	9 31 4	22°50'48	0♋55	8°24	29°12	11°33	1° 5	16°51	1°35	9° 4	12°49	7°23	6°39	1°25	28°57	M12
T 13	9 35 1	23°51'49	15°33	8°11	0♈25	12°20	1° 9	16°49	1°36	9° 6	12°48	7°24	6°36	1°32	29° 1	T 13
W14	9 38 58	24°52'50	0♌15	7°46	1°38	13° 7	1°13	16°47	1°37	9° 7	12°47	7°R25	6°33	1°39	29° 6	W14
T 15	9 42 54	25°53'51	14°56	7° 9	2°50	13°54	1°17	16°45	1°38	9° 9	12°45	7°25	6°29	1°46	29°11	T 15
F 16	9 46 51	26°54'51	29°27	6°21	4° 3	14°41	1°22	16°43	1°39	9°11	12°44	7°24	6°26	1°52	29°16	F 16
S 17	9 50 47	27°55'50	13♍44	5°23	5°16	15°28	1°27	16°41	1°40	9°13	12°43	7°21	6°23	1°59	29°21	S 17
S 18	9 54 44	28°56'50	27°40	4°17	6°29	16°16	1°31	16°38	1°41	9°15	12°42	7°18	6°20	2° 6	29°25	S 18
M19	9 58 40	29°57'50	11♎14	3° 4	7°41	17° 3	1°36	16°36	1°42	9°16	12°41	7°15	6°17	2°12	29°30	M19
T 20	10 2 37	0♓58'49	24°23	1°47	8°54	17°50	1°42	16°33	1°43	9°18	12°39	7°12	6°14	2°19	29°35	T 20
W21	10 6 33	1°59'48	7♏ 9	0°29	10° 6	18°38	1°47	16°31	1°44	9°20	12°38	7° 9	6°10	2°26	29°40	W21
T 22	10 10 30	3° 0'47	19°34	29♒11	11°19	19°25	1°53	16°28	1°44	9°22	12°37	7° 6	6° 7	2°32	29°44	T 22
F 23	10 14 26	4° 1'46	1♐43	27°56	12°31	20°12	1°58	16°25	1°45	9°24	12°36	7°D 6	6° 4	2°39	29°49	F 23
S 24	10 18 23	5° 2'45	13°41	26°47	13°43	21° 0	2° 4	16°22	1°46	9°26	12°35	7° 6	6° 1	2°46	29°54	S 24
S 25	10 22 20	6° 3'43	25°31	25°43	14°55	21°47	2°11	16°19	1°46	9°28	12°34	7° 7	5°58	2°52	29°59	S 25
M26	10 26 16	7° 4'42	7♑19	24°48	16° 8	22°34	2°17	16°16	1°47	9°30	12°32	7° 9	5°55	2°59	0♓ 4	M26
T 27	10 30 13	8° 5'39	19°11	24° 1	17°19	23°22	2°23	16°13	1°47	9°32	12°31	7°11	5°51	3° 6	0° 8	T 27
W28	10 34 9	9♓ 6'37	1♒ 9	23♒23	18♈31	24♓ 9	2♊30	16♎ 9	1♐48	9♈34	12♌30	7°R12	5♌48	3♑12	0♓13	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	18s35	0n14	12s24	1s23	7s 7	1s41	11s21	1s 7	19n 3	1s 0	4s38	2n10	19s49	0n22	2n38	0s53	14n43	2s 4	18n12	18n15	20s 3	5s50	6n33
F 2	16 49	16 23	0s53	11 49	1 14	6 37	1 40	11 4	1 6	19 4	1 0	4 37	2 10	19 50	0 22	2 39	0 53	14 43	2 4	18 12	18 16	20 4	5 49	6 33
S 3	16 31	13 24	1 59	11 15	1 4	6 8	1 39	10 47	1 6	19 4	1 0	4 36	2 11	19 50	0 22	2 39	0 53	14 44	2 4	18 12	18 17	20 5	5 47	6 33
S 4	16 14	9 46	3 0	10 41	0 52	5 38	1 37	10 30	1 6	19 5	1 0	4 36	2 11	19 50	0 22	2 40	0 53	14 44	2 4	18 12	18 17	20 6	5 46	6 33
M 5	15 56	5 39	3 54	10 8	0 40	5 8	1 36	10 12	1 6	19 6	0 59	4 35	2 11	19 51	0 22	2 40	0 53	14 45	2 4	18 12	18 18	20 6	5 44	6 33
T 6	15 38	1 12	4 36	9 37	0 27	4 38	1 34	9 55	1 5	19 6	0 59	4 35	2 11	19 51	0 22	2 41	0 52	14 45	2 4	18 13	18 19	20 7	5 43	6 33
W 7	15 20	3n22	5 4	9 6	0 13	4 8	1 33	9 37	1 5	19 7	0 59	4 34	2 12	19 51	0 22	2 42	0 52	14 46	2 4	18 13	18 20	20 8	5 41	6 33
T 8	15 1	7 52	5 17	8 38	0n 2	3 38	1 31	9 20	1 5	19 8	0 59	4 33	2 12	19 52	0 22	2 42	0 52	14 46	2 4	18 13	18 21	20 8	5 40	6 32
F 9	14 43	12 3	5 11	8 12	0 19	3 7	1 29	9 2	1 5	19 9	0 58	4 32	2 12	19 52	0 22	2 43	0 52	14 46	2 4	18 13	18 21	20 9	5 38	6 32
S 10	14 23	15 39	4 48	7 49	0 35	2 37	1 28	8 44	1 4	19 10	0 58	4 31	2 12	19 52	0 22	2 44	0 52	14 47	2 4	18 13	18 22	20 10	5 37	6 32
S 11	14 4	18 24	4 6	7 30	0 53	2 6	1 26	8 26	1 4	19 11	0 58	4 31	2 13	19 52	0 22	2 44	0 52	14 47	2 4	18 13	18 23	20 10	5 35	6 32
M12	13 45	20 1	3 9	7 13	1 11	1 36	1 24	8 8	1 4	19 12	0 57	4 30	2 13	19 53	0 22	2 45	0 52	14 48	2 4	18 13	18 24	20 11	5 34	6 32
T 13	13 25	20 19	1 58	7 1	1 29	1 5	1 22	7 50	1 3	19 13	0 57	4 29	2 13	19 53	0 22	2 46	0 52	14 48	2 3	18 13	18 25	20 12	5 32	6 32
W14	13 5	19 13	0 40	6 54	1 47	0 35	1 19	7 32	1 3	19 14	0 57	4 28	2 13	19 53	0 22	2 46	0 52	14 48	2 3	18 12	18 25	20 12	5 31	6 32
T 15	12 44	16 50	0n41	6 51	2 5	0 4	1 17	7 14	1 3	19 15	0 57	4 27	2 14	19 53	0 22	2 47	0 52	14 49	2 3	18 12	18 26	20 13	5 29	6 32
F 16	12 24	13 23	1 59	6 52	2 22	0n27	1 15	6 55	1 2	19 16	0 56	4 26	2 14	19 53	0 22	2 48	0 52	14 49	2 3	18 13	18 27	20 13	5 28	6 32
S 17	12 3	9 13	3 7	6 58	2 38	0 58	1 12	6 37	1 2	19 18	0 56	4 25	2 14	19 54	0 22	2 48	0 52	14 50	2 3	18 13	18 28	20 14	5 26	6 32
S 18	11 42	4 38	4 3	7 9	2 52	1 28	1 10	6 19	1 2	19 19	0 56	4 24	2 14	19 54	0 22	2 49	0 52	14 50	2 3	18 14	18 28	20 15	5 25	6 32
M19	11 21	0s 2	4 43	7 23	3 4	1 59	1 7	6 0	1 1	19 20	0 56	4 22	2 15	19 54	0 22	2 50	0 52	14 50	2 3	18 15	18 29	20 15	5 23	6 32
T 20	11 0	4 34	5 7	7 41	3 14	2 30	1 4	5 42	1 1	19 21	0 55	4 21	2 15	19 54	0 22	2 51	0 52	14 51	2 3	18 16	18 30	20 16	5 21	6 32
W21	10 39	8 46	5 15	8 1	3 22	3 1	1 2	5 23	1 1	19 23	0 55	4 20	2 15	19 54	0 22	2 51	0 52	14 51	2 3	18 16	18 31	20 17	5 20	6 32
T 22	10 17	12 29	5 7	8 23	3 27	3 31	0 59	5 4	1 0	19 24	0 55	4 19	2 15	19 54	0 22	2 52	0 52	14 52	2 3	18 17	18 32	20 17	5 18	6 32
F 23	9 55	15 35	4 46	8 46	3 29	4 2	0 56	4 46	1 0	19 25	0 55	4 17	2 16	19 55	0 22	2 53	0 52	14 52	2 3	18 17	18 32	20 18	5 17	6 31
S 24	9 33	17 59	4 13	9 10	3 29	4 32	0 53	4 27	1 0	19 27	0 54	4 16	2 16	19 55	0 22	2 54	0 52	14 52	2 3	18 17	18 33	20 18	5 15	6 31
S 25	9 11	19 36	3 29	9 33	3 26	5 3	0 50	4 8	0 59	19 28	0 54	4 15	2 16	19 55	0 22	2 54	0 52	14 53	2 3	18 17	18 34	20 19	5 13	6 31
M26	8 49	20 21	2 37	9 56	3 22	5 33	0 47	3 49	0 59	19 30	0 54	4 13	2 16	19 55	0 22	2 55	0 52	14 53	2 2	18 16	18 35	20 20	5 12	6 31
T 27	8 26	20 12	1 37	10 17	3 15	6 3	0 44	3 30	0 58	19 31	0 54	4 12	2 17	19 55	0 22	2 56	0 52	14 53	2 2	18 16	18 35	20 20	5 10	6 31
W28	8s 4	19s 8	0n33	10s37	3n 8	6n33	0s40	3s11	0s58	19n33	0s53	4s11	2n17	19s55	0n22	2n57	0s52	14n54	2s 2	18n15	18n36	20s21	5s 9	6n32

Julian Day Number = 3240134.5, Delta T = 04h13m12s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°02'29, Lahiri = 54°09'29

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MARCH 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 6	10♓ 7'34	13♒19	22°R55	19♈43	24♓57	2♊37	16°R 6	1♐48	9♈36	12°R29	7°R12	5♌45	3♑19	0♓18	T 1
F 2	10 42 2	11° 8'30	25°41	22♒35	20°55	25°44	2°44	16♎ 3	1°48	9°38	12♌28	7♌10	5°42	3°26	0°22	F 2
S 3	10 45 59	12° 9'26	8♓19	22°24	22° 7	26°32	2°51	15°59	1°49	9°40	12°27	7° 7	5°39	3°32	0°27	S 3
S 4	10 49 55	13°10'21	21°12	22°D21	23°18	27°19	2°58	15°56	1°49	9°42	12°26	7° 2	5°35	3°39	0°32	S 4
M 5	10 53 52	14°11'15	4♈21	22°26	24°30	28° 6	3° 5	15°52	1°49	9°44	12°25	6°56	5°32	3°46	0°37	M 5
T 6	10 57 49	15°12'08	17°44	22°38	25°41	28°54	3°13	15°48	1°49	9°46	12°24	6°49	5°29	3°52	0°41	T 6
W 7	11 1 45	16°13'00	1♉19	22°57	26°52	29°41	3°21	15°44	1°R49	9°48	12°23	6°43	5°26	3°59	0°46	W 7
T 8	11 5 42	17°13'52	15° 4	23°22	28° 3	0♈29	3°29	15°40	1°49	9°51	12°22	6°37	5°23	4° 5	0°50	T 8
F 9	11 9 38	18°14'42	28°57	23°52	29°14	1°16	3°37	15°36	1°49	9°53	12°21	6°34	5°20	4°12	0°55	F 9
S 10	11 13 35	19°15'30	12♊58	24°28	0♉25	2° 4	3°45	15°32	1°49	9°55	12°20	6°D32	5°16	4°19	1° 0	S 10
S 11	11 17 31	20°16'18	27° 4	25° 8	1°36	2°51	3°53	15°28	1°48	9°57	12°19	6°32	5°13	4°25	1° 4	S 11
M12	11 21 28	21°17'04	11♋14	25°53	2°47	3°39	4° 2	15°24	1°48	9°59	12°18	6°33	5°10	4°32	1° 9	M12
T 13	11 25 24	22°17'49	25°28	26°41	3°57	4°26	4°10	15°20	1°48	10° 1	12°17	6°34	5° 7	4°39	1°13	T 13
W14	11 29 21	23°18'33	9♌42	27°34	5° 8	5°14	4°19	15°16	1°47	10° 4	12°16	6°R35	5° 4	4°45	1°18	W14
T 15	11 33 18	24°19'15	23°54	28°29	6°18	6° 1	4°28	15°11	1°47	10° 6	12°15	6°33	5° 1	4°52	1°22	T 15
F 16	11 37 14	25°19'56	8♍ 0	29°27	7°28	6°49	4°37	15° 7	1°46	10° 8	12°14	6°30	4°57	4°59	1°27	F 16
S 17	11 41 11	26°20'35	21°56	0♓29	8°38	7°36	4°46	15° 3	1°46	10°10	12°14	6°24	4°54	5° 5	1°31	S 17
S 18	11 45 7	27°21'14	5♎38	1°32	9°48	8°24	4°55	14°58	1°45	10°12	12°13	6°16	4°51	5°12	1°36	S 18
M19	11 49 4	28°21'51	19° 3	2°38	10°58	9°11	5° 5	14°54	1°45	10°15	12°12	6° 6	4°48	5°19	1°40	M19
T 20	11 53 0	29°22'27	2♏ 9	3°47	12° 7	9°59	5°14	14°49	1°44	10°17	12°11	5°57	4°45	5°25	1°44	T 20
W21	11 56 57	0♈23'02	14°54	4°57	13°17	10°46	5°24	14°45	1°43	10°19	12°10	5°48	4°41	5°32	1°49	W21
T 22	12 0 53	1°23'36	27°21	6° 9	14°26	11°34	5°34	14°40	1°42	10°21	12°10	5°40	4°38	5°39	1°53	T 22
F 23	12 4 50	2°24'09	9♐32	7°23	15°35	12°21	5°44	14°35	1°42	10°24	12° 9	5°35	4°35	5°45	1°57	F 23
S 24	12 8 46	3°24'41	21°30	8°39	16°44	13° 9	5°54	14°31	1°41	10°26	12° 8	5°32	4°32	5°52	2° 2	S 24
S 25	12 12 43	4°25'12	3♑21	9°56	17°53	13°56	6° 4	14°26	1°40	10°28	12° 7	5°D31	4°29	5°59	2° 6	S 25
M26	12 16 40	5°25'42	15° 9	11°15	19° 1	14°44	6°14	14°21	1°39	10°31	12° 7	5°32	4°26	6° 5	2°10	M26
T 27	12 20 36	6°26'10	27° 1	12°35	20°10	15°31	6°25	14°17	1°38	10°33	12° 6	5°33	4°22	6°12	2°14	T 27
W28	12 24 33	7°26'38	9♒ 1	13°56	21°18	16°19	6°35	14°12	1°36	10°35	12° 5	5°R33	4°19	6°19	2°18	W28
T 29	12 28 29	8°27'04	21°15	15°19	22°26	17° 6	6°46	14° 7	1°35	10°37	12° 5	5°31	4°16	6°25	2°22	T 29
F 30	12 32 26	9°27'28	3♓46	16°43	23°34	17°53	6°56	14° 2	1°34	10°40	12° 4	5°28	4°13	6°32	2°26	F 30
S 31	12 36 22	10♈27'52	16♓36	18♓ 8	24♉42	18♈41	7♊ 7	13♎57	1♐33	10♈42	12♌ 4	5♌22	4♌10	6♑39	2♓30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s41	17s10	0s33	10s54	2n58	7n 3	0s37	2s52	0s58	19n34	0s53	4s 9	2n17	19s55	0n22	2n58	0s52	14n54	2s 2	18n15	18n37	20s21	5s 7	6n32
F 2	7 18	14 22	1 39	11 10	2 48	7 33	0 34	2 33	0 57	19 36	0 53	4 8	2 17	19 55	0 22	2 58	0 52	14 55	2 2	18 16	18 38	20 22	5 5	6 32
S 3	6 55	10 52	2 42	11 24	2 38	8 3	0 30	2 14	0 57	19 38	0 53	4 6	2 17	19 55	0 22	2 59	0 52	14 55	2 2	18 17	18 39	20 23	5 4	6 32
S 4	6 32	6 47	3 37	11 36	2 26	8 32	0 27	1 55	0 56	19 39	0 52	4 4	2 18	19 55	0 22	3 0	0 52	14 55	2 2	18 18	18 39	20 23	5 2	6 32
M 5	6 9	2 18	4 22	11 45	2 15	9 1	0 23	1 36	0 56	19 41	0 52	4 3	2 18	19 55	0 22	3 1	0 52	14 56	2 2	18 20	18 40	20 24	5 0	6 32
T 6	5 46	2n21	4 53	11 53	2 3	9 31	0 20	1 17	0 56	19 42	0 52	4 1	2 18	19 55	0 22	3 2	0 52	14 56	2 2	18 21	18 41	20 24	4 59	6 32
W 7	5 23	6 57	5 9	11 58	1 51	10 0	0 16	0 58	0 55	19 44	0 52	4 0	2 18	19 55	0 22	3 2	0 52	14 56	2 2	18 23	18 42	20 25	4 57	6 32
T 8	4 59	11 16	5 7	12 1	1 38	10 28	0 12	0 39	0 55	19 46	0 51	3 58	2 18	19 55	0 22	3 3	0 52	14 57	2 2	18 24	18 42	20 25	4 55	6 32
F 9	4 36	15 1	4 47	12 3	1 26	10 57	0 8	0 20	0 54	19 48	0 51	3 56	2 19	19 55	0 22	3 4	0 52	14 57	2 2	18 25	18 43	20 26	4 54	6 32
S 10	4 12	17 58	4 10	12 3	1 15	11 25	0 4	0 1	0 54	19 49	0 51	3 55	2 19	19 55	0 22	3 5	0 52	14 57	2 1	18 25	18 44	20 27	4 52	6 32
S 11	3 49	19 50	3 18	12 0	1 3	11 53	0 0	0n18	0 53	19 51	0 51	3 53	2 19	19 55	0 22	3 6	0 52	14 58	2 1	18 25	18 45	20 27	4 50	6 32
M12	3 25	20 29	2 13	11 56	0 51	12 21	0n 3	0 37	0 53	19 53	0 51	3 51	2 19	19 55	0 22	3 7	0 52	14 58	2 1	18 25	18 45	20 28	4 49	6 32
T 13	3 1	19 49	1 0	11 51	0 40	12 49	0 8	0 57	0 52	19 55	0 50	3 50	2 19	19 55	0 23	3 7	0 52	14 59	2 1	18 25	18 46	20 28	4 47	6 32
W14	2 38	17 53	0n17	11 44	0 29	13 16	0 12	1 16	0 52	19 56	0 50	3 48	2 19	19 55	0 23	3 8	0 52	14 59	2 1	18 25	18 47	20 29	4 45	6 32
T 15	2 14	14 51	1 32	11 35	0 18	13 43	0 16	1 35	0 51	19 58	0 50	3 46	2 20	19 55	0 23	3 9	0 52	14 59	2 1	18 25	18 48	20 29	4 44	6 33
F 16	1 50	10 58	2 41	11 24	0 8	14 9	0 20	1 54	0 51	20 0	0 50	3 44	2 20	19 55	0 23	3 10	0 52	15 0	2 1	18 26	18 48	20 30	4 42	6 33
S 17	1 26	6 32	3 40	11 13	0s 2	14 36	0 24	2 13	0 50	20 2	0 49	3 42	2 20	19 54	0 23	3 11	0 52	15 0	2 1	18 28	18 49	20 30	4 40	6 33
S 18	1 2	1 50	4 24	10 59	0 12	15 2	0 28	2 32	0 50	20 4	0 49	3 41	2 20	19 54	0 23	3 12	0 52	15 0	2 1	18 29	18 50	20 31	4 39	6 33
M19	0 39	2s51	4 53	10 45	0 21	15 28	0 33	2 51	0 49	20 6	0 49	3 39	2 20	19 54	0 23	3 13	0 52	15 0	2 1	18 32	18 51	20 31	4 37	6 33
T 20	0 15	7 17	5 5	10 29	0 31	15 53	0 37	3 9	0 49	20 8	0 49	3 37	2 20	19 54	0 23	3 13	0 52	15 1	2 1	18 34	18 51	20 32	4 36	6 33
W21	0n 9	11 18	5 2	10 12	0 39	16 18	0 41	3 28	0 48	20 9	0 49	3 35	2 20	19 54	0 23	3 14	0 52	15 1	2 0	18 36	18 52	20 32	4 34	6 33
T 22	0 33	14 43	4 45	9 53	0 48	16 43	0 46	3 47	0 48	20 11	0 48	3 33	2 20	19 54	0 23	3 15	0 52	15 1	2 0	18 38	18 53	20 33	4 32	6 34
F 23	0 57	17 26	4 15	9 34	0 56	17 7	0 50	4 6	0 47	20 13	0 48	3 31	2 21	19 54	0 23	3 16	0 52	15 2	2 0	18 39	18 54	20 33	4 31	6 34
S 24	1 20	19 20	3 34	9 13	1 3	17 31	0 54	4 25	0 47	20 15	0 48	3 29	2 21	19 53	0 23	3 17	0 52	15 2	2 0	18 40	18 54	20 34	4 29	6 34
S 25	1 44	20 24	2 44	8 51	1 11	17 54	0 59	4 43	0 46	20 17	0 48	3 27	2 21	19 53	0 23	3 18	0 52	15 2	2 0	18 40	18 55	20 34	4 27	6 34
M26	2 8	20 32	1 47	8 28	1 18	18 17	1 3	5 2	0 46	20 19	0 48	3 26	2 21	19 53	0 23	3 19	0 52	15 3	2 0	18 40	18 56	20 35	4 26	6 34
T 27	2 32	19 46	0 46	8 4	1 24	18 40	1 8	5 21	0 45	20 21	0 47	3 24	2 21	19 53	0 23	3 20	0 52	15 3	2 0	18 40	18 57	20 35	4 24	6 35
W28	2 55	18 6	0s19	7 39	1 31	19 2	1 12	5 39	0 45	20 23	0 47	3 22	2 21	19 52	0 23	3 20	0 52	15 3	2 0	18 40	18 57	20 36	4 22	6 35
T 29	3 19	15 34	1 23	7 12	1 36	19 24	1 17	5 58	0 44	20 25	0 47	3 20	2 21	19 52	0 23	3 21	0 52	15 3	2 0	18 40	18 58	20 36	4 21	6 35
F 30	3 42	12 16	2 25	6 45	1 42	19 46	1 21	6 16	0 44	20 27	0 47	3 18	2 21	19 52	0 23	3 22	0 52	15 4	2 0	18 41	18 59	20 37	4 19	6 35
S 31	4n 6	8s19	3s21	6s17	1s47	20n 7	1n26	6n34	0s43	20n29	0s47	3s16	2n21	19s52	0n23	3n23	0s52	15n 4	1s59	18n43	19n 0	20s37	4s18	6n35

Julian Day Number = 3240162.5, Delta T = 04h13m13s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°02'33, Lahiri = 54°09'33

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ASTRODIENST EPHEMERIS for the year 4159

APRIL 4159 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 19	11♈28'14	29♓48	19♓35	25♉49	19♈28	7♊18	13°R53	1°R32	10♈44	12°R 3	5°R13	4♌ 6	6♍45	2♓34	S 1
M 2	12 44 15	12°28'34	13♈20	21° 3	26°56	20°16	7°29	13♎48	1♐30	10°46	12♌ 3	5♌ 2	4° 3	6°52	2°38	M 2
T 3	12 48 12	13°28'53	27°10	22°31	28° 4	21° 3	7°40	13°43	1°29	10°49	12° 2	4°50	4° 0	6°59	2°42	T 3
W 4	12 52 9	14°29'11	11♉12	24° 1	29°10	21°50	7°52	13°38	1°27	10°51	12° 1	4°39	3°57	7° 5	2°46	W 4
T 5	12 56 5	15°29'26	25°24	25°32	0♊17	22°38	8° 3	13°33	1°26	10°53	12° 1	4°30	3°54	7°12	2°50	T 5
F 6	13 0 2	16°29'40	9♊39	27° 4	1°24	23°25	8°14	13°28	1°24	10°56	12° 1	4°22	3°51	7°19	2°54	F 6
S 7	13 3 58	17°29'52	23°53	28°38	2°30	24°12	8°26	13°24	1°23	10°58	12° 0	4°18	3°47	7°25	2°57	S 7
S 8	13 7 55	18°30'02	8♋ 5	0♈12	3°36	25° 0	8°37	13°19	1°21	11° 0	12° 0	4°16	3°44	7°32	3° 1	S 8
M 9	13 11 51	19°30'11	22°11	1°47	4°42	25°47	8°49	13°14	1°19	11° 2	11°59	4°D16	3°41	7°39	3° 5	M 9
T 10	13 15 48	20°30'17	6♌11	3°24	5°47	26°34	9° 1	13° 9	1°18	11° 5	11°59	4°R16	3°38	7°45	3° 8	T 10
W11	13 19 44	21°30'21	20° 4	5° 1	6°52	27°21	9°13	13° 4	1°16	11° 7	11°59	4°15	3°35	7°52	3°12	W11
T 12	13 23 41	22°30'23	3♍51	6°40	7°57	28° 8	9°25	13° 0	1°14	11° 9	11°58	4°12	3°32	7°59	3°15	T 12
F 13	13 27 37	23°30'23	17°31	8°20	9° 2	28°56	9°37	12°55	1°12	11°11	11°58	4° 6	3°28	8° 5	3°19	F 13
S 14	13 31 34	24°30'21	1♎ 1	10° 1	10° 6	29°43	9°49	12°50	1°11	11°14	11°58	3°58	3°25	8°12	3°22	S 14
S 15	13 35 31	25°30'17	14°20	11°43	11°10	0♉30	10° 1	12°46	1° 9	11°16	11°58	3°46	3°22	8°19	3°26	S 15
M16	13 39 27	26°30'11	27°26	13°26	12°14	1°17	10°13	12°41	1° 7	11°18	11°57	3°33	3°19	8°25	3°29	M16
T 17	13 43 24	27°30'04	10♏18	15°11	13°18	2° 4	10°26	12°36	1° 5	11°20	11°57	3°20	3°16	8°32	3°32	T 17
W18	13 47 20	28°29'54	22°54	16°56	14°21	2°51	10°38	12°32	1° 3	11°23	11°57	3° 7	3°12	8°39	3°36	W18
T 19	13 51 17	29°29'44	5♐16	18°43	15°23	3°38	10°51	12°27	1° 1	11°25	11°57	2°56	3° 9	8°45	3°39	T 19
F 20	13 55 13	0♉29'31	17°23	20°31	16°26	4°25	11° 3	12°23	0°59	11°27	11°57	2°47	3° 6	8°52	3°42	F 20
S 21	13 59 10	1°29'17	29°20	22°20	17°28	5°12	11°16	12°18	0°56	11°29	11°57	2°42	3° 3	8°59	3°45	S 21
S 22	14 3 6	2°29'01	11♍10	24°11	18°30	5°59	11°29	12°14	0°54	11°31	11°57	2°39	3° 0	9° 5	3°48	S 22
M23	14 7 3	3°28'44	22°58	26° 2	19°31	6°46	11°41	12°10	0°52	11°33	11°56	2°37	2°57	9°12	3°51	M23
T 24	14 11 0	4°28'25	4♒49	27°55	20°32	7°33	11°54	12° 5	0°50	11°36	11°56	2°37	2°53	9°19	3°54	T 24
W25	14 14 56	5°28'05	16°49	29°50	21°33	8°20	12° 7	12° 1	0°48	11°38	11°D56	2°37	2°50	9°25	3°57	W25
T 26	14 18 53	6°27'42	29° 3	1♉45	22°33	9° 6	12°20	11°57	0°46	11°40	11°56	2°35	2°47	9°32	4° 0	T 26
F 27	14 22 49	7°27'18	11♓36	3°41	23°33	9°53	12°33	11°53	0°43	11°42	11°57	2°32	2°44	9°38	4° 2	F 27
S 28	14 26 46	8°26'53	24°32	5°39	24°32	10°40	12°46	11°49	0°41	11°44	11°57	2°26	2°41	9°45	4° 5	S 28
S 29	14 30 42	9°26'26	7♈53	7°38	25°31	11°27	12°59	11°45	0°39	11°46	11°57	2°17	2°38	9°52	4° 8	S 29
M30	14 34 39	10♉25'57	21♈40	9♉38	26♊30	12♉13	13♊12	11♎41	0♐36	11♈48	11♌57	2♌ 6	2♌34	9♍58	4♓10	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n29	3s52	4s 7	5s48	1s52	20n27	1n30	6n53	0s43	20n31	0s47	3s14	2n21	19s51	0n23	3n24	0s52	15n 4	1s59	18n45	19n 0	20s38	4s16	6n36
M 2	4 52	0n53	4 41	5 18	1 56	20 47	1 35	7 11	0 42	20 33	0 46	3 12	2 21	19 51	0 23	3 25	0 52	15 4	1 59	18 47	19 1	20 38	4 14	6 36
T 3	5 16	5 40	5 0	4 47	2 0	21 7	1 40	7 29	0 41	20 35	0 46	3 10	2 21	19 51	0 23	3 26	0 52	15 5	1 59	18 50	19 2	20 38	4 13	6 36
W 4	5 39	10 15	5 0	4 15	2 4	21 26	1 44	7 47	0 41	20 37	0 46	3 8	2 22	19 51	0 23	3 27	0 52	15 5	1 59	18 53	19 3	20 39	4 11	6 36
T 5	6 2	14 19	4 43	3 42	2 7	21 45	1 49	8 5	0 40	20 39	0 46	3 7	2 22	19 50	0 23	3 27	0 52	15 5	1 59	18 55	19 3	20 39	4 10	6 37
F 6	6 25	17 34	4 7	3 8	2 10	22 3	1 53	8 23	0 40	20 41	0 46	3 5	2 22	19 50	0 23	3 28	0 52	15 5	1 59	18 57	19 4	20 40	4 8	6 37
S 7	6 48	19 45	3 17	2 34	2 12	22 21	1 58	8 40	0 39	20 43	0 45	3 3	2 22	19 50	0 23	3 29	0 52	15 5	1 59	18 58	19 5	20 40	4 7	6 37
S 8	7 10	20 41	2 14	1 59	2 14	22 38	2 2	8 58	0 39	20 44	0 45	3 1	2 22	19 49	0 23	3 30	0 52	15 6	1 59	18 58	19 6	20 41	4 5	6 37
M 9	7 33	20 19	1 4	1 23	2 16	22 54	2 7	9 16	0 38	20 46	0 45	2 59	2 22	19 49	0 23	3 31	0 52	15 6	1 59	18 58	19 6	20 41	4 4	6 38
T 10	7 55	18 41	0n10	0 46	2 17	23 10	2 11	9 33	0 37	20 48	0 45	2 57	2 22	19 49	0 23	3 32	0 52	15 6	1 58	18 58	19 7	20 42	4 2	6 38
W11	8 17	15 56	1 23	0 8	2 18	23 26	2 16	9 50	0 37	20 50	0 45	2 55	2 22	19 48	0 23	3 33	0 52	15 6	1 58	18 58	19 8	20 42	4 1	6 38
T 12	8 40	12 19	2 30	0n30	2 18	23 41	2 20	10 8	0 36	20 52	0 45	2 54	2 22	19 48	0 23	3 34	0 52	15 6	1 58	18 59	19 8	20 42	3 59	6 38
F 13	9 2	8 4	3 28	1 9	2 18	23 56	2 24	10 25	0 36	20 54	0 44	2 52	2 22	19 48	0 23	3 34	0 52	15 7	1 58	19 0	19 9	20 43	3 58	6 39
S 14	9 23	3 28	4 13	1 48	2 18	24 10	2 29	10 42	0 35	20 56	0 44	2 50	2 22	19 47	0 23	3 35	0 52	15 7	1 58	19 2	19 10	20 43	3 56	6 39
S 15	9 45	1s13	4 43	2 29	2 17	24 23	2 33	10 59	0 34	20 58	0 44	2 48	2 22	19 47	0 23	3 36	0 52	15 7	1 58	19 5	19 11	20 44	3 55	6 39
M16	10 7	5 47	4 59	3 10	2 15	24 36	2 37	11 15	0 34	21 0	0 44	2 46	2 22	19 46	0 23	3 37	0 52	15 7	1 58	19 8	19 11	20 44	3 53	6 40
T 17	10 28	10 1	4 58	3 51	2 13	24 48	2 42	11 32	0 33	21 2	0 44	2 45	2 22	19 46	0 23	3 38	0 52	15 7	1 58	19 11	19 12	20 44	3 52	6 40
W18	10 49	13 43	4 43	4 33	2 11	25 0	2 46	11 49	0 33	21 4	0 44	2 43	2 22	19 46	0 23	3 39	0 52	15 7	1 58	19 14	19 13	20 45	3 50	6 40
T 19	11 10	16 45	4 15	5 16	2 8	25 11	2 50	12 5	0 32	21 6	0 43	2 41	2 22	19 45	0 23	3 39	0 52	15 8	1 58	19 17	19 14	20 45	3 49	6 41
F 20	11 31	19 0	3 35	5 59	2 5	25 22	2 54	12 21	0 31	21 8	0 43	2 40	2 22	19 45	0 23	3 40	0 52	15 8	1 57	19 19	19 14	20 45	3 48	6 41
S 21	11 51	20 23	2 46	6 43	2 1	25 32	2 58	12 37	0 31	21 9	0 43	2 38	2 22	19 44	0 23	3 41	0 52	15 8	1 57	19 20	19 15	20 46	3 46	6 41
S 22	12 12	20 51	1 51	7 27	1 57	25 42	3 2	12 53	0 30	21 11	0 43	2 36	2 21	19 44	0 23	3 42	0 53	15 8	1 57	19 21	19 16	20 46	3 45	6 42
M23	12 32	20 24	0 51	8 12	1 52	25 51	3 6	13 9	0 29	21 13	0 43	2 35	2 21	19 43	0 23	3 43	0 53	15 8	1 57	19 21	19 16	20 47	3 43	6 42
T 24	12 52	19 2	0s12	8 57	1 47	25 59	3 10	13 25	0 29	21 15	0 43	2 33	2 21	19 43	0 23	3 44	0 53	15 8	1 57	19 21	19 17	20 47	3 42	6 42
W25	13 12	16 48	1 15	9 42	1 41	26 7	3 14	13 40	0 28	21 17	0 43	2 31	2 21	19 43	0 23	3 44	0 53	15 8	1 57	19 21	19 18	20 47	3 41	6 43
T 26	13 31	13 47	2 15	10 27	1 35	26 15	3 18	13 56	0 27	21 19	0 42	2 30	2 21	19 42	0 23	3 45	0 53	15 8	1 57	19 21	19 19	20 48	3 39	6 43
F 27	13 50	10 5	3 11	11 13	1 29	26 21	3 21	14 11	0 27	21 20	0 42	2 28	2 21	19 42	0 23	3 46	0 53	15 8	1 57	19 22	19 19	20 48	3 38	6 43
S 28	14 9	5 48	3 58	11 58	1 22	26 28	3 25	14 26	0 26	21 22	0 42	2 27	2 21	19 41	0 23	3 47	0 53	15 9	1 57	19 23	19 20	20 48	3 37	6 44
S 29	14 28	1 7	4 34	12 44	1 14	26 34	3 28	14 41	0 26	21 24	0 42	2 25	2 21	19 41	0 23	3 48	0 53	15 9	1 56	19 25	19 21	20 49	3 36	6 44
M30	14n47	3n46	4s56	13n29	1s 6	26n39	3n32	14n56	0s25	21n26	0s42	2s24	2n21	19s40	0n23	3n48	0s53	15n 9	1s56	19n28	19n21	20s49	3s34	6n44

Julian Day Number = 3240193.5, Delta T = 04h13m14s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°02'37, Lahiri = 54°09'37

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MAY 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 35	11♉25'26	5♉49	11♉39	27♊28	13♉ 0	13♊26	11°R37	0°R34	11♈50	11♌57	1°R54	2♌31	10♍ 5	4♓13	T 1
W 2	14 42 32	12°24'53	20°17	13°41	28°26	13°47	13°39	11♑33	0♐32	11°52	11°57	1♌42	2°28	10°12	4°15	W 2
T 3	14 46 29	13°24'19	4♊55	15°43	29°23	14°33	13°52	11°29	0°29	11°54	11°57	1°32	2°25	10°18	4°18	T 3
F 4	14 50 25	14°23'42	19°36	17°46	0♋19	15°20	14° 6	11°26	0°27	11°56	11°57	1°24	2°22	10°25	4°20	F 4
S 5	14 54 22	15°23'04	4♋14	19°50	1°15	16° 6	14°19	11°22	0°24	11°58	11°58	1°19	2°18	10°32	4°22	S 5
S 6	14 58 18	16°22'23	18°42	21°53	2°11	16°53	14°33	11°19	0°22	12° 0	11°58	1°17	2°15	10°38	4°24	S 6
M 7	15 2 15	17°21'40	2♌57	23°57	3° 6	17°39	14°46	11°15	0°19	12° 2	11°58	1°D16	2°12	10°45	4°27	M 7
T 8	15 6 11	18°20'55	16°59	26° 1	4° 0	18°26	15° 0	11°12	0°17	12° 4	11°59	1°R16	2° 9	10°52	4°29	T 8
W 9	15 10 8	19°20'07	0♍46	28° 4	4°54	19°12	15°14	11° 9	0°14	12° 6	11°59	1°16	2° 6	10°58	4°31	W 9
T 10	15 14 4	20°19'17	14°19	0♊ 5	5°47	19°58	15°27	11° 5	0°12	12° 8	11°59	1°14	2° 3	11° 5	4°33	T 10
F 11	15 18 1	21°18'25	27°40	2° 6	6°39	20°44	15°41	11° 2	0° 9	12°10	12° 0	1° 9	1°59	11°12	4°35	F 11
S 12	15 21 58	22°17'31	10♎48	4° 5	7°30	21°31	15°55	10°59	0° 7	12°12	12° 0	1° 2	1°56	11°18	4°36	S 12
S 13	15 25 54	23°16'35	23°45	6° 2	8°21	22°17	16° 8	10°56	0° 4	12°13	12° 0	0°52	1°53	11°25	4°38	S 13
M14	15 29 51	24°15'36	6♏30	7°57	9°12	23° 3	16°22	10°54	0° 2	12°15	12° 1	0°40	1°50	11°32	4°40	M14
T 15	15 33 47	25°14'36	19° 3	9°49	10° 1	23°49	16°36	10°51	29♏59	12°17	12° 1	0°28	1°47	11°38	4°42	T 15
W16	15 37 44	26°13'34	1♐25	11°39	10°49	24°35	16°50	10°48	29°57	12°19	12° 2	0°17	1°43	11°45	4°43	W16
T 17	15 41 40	27°12'30	13°36	13°24	11°37	25°21	17° 4	10°45	29°54	12°21	12° 2	0° 7	1°40	11°52	4°45	T 17
F 18	15 45 37	28°11'24	25°37	15° 6	12°24	26° 7	17°18	10°43	29°51	12°22	12° 3	29♋59	1°37	11°58	4°46	F 18
S 19	15 49 33	29°10'16	7♑30	16°45	13°10	26°53	17°32	10°41	29°49	12°24	12° 3	29°54	1°34	12° 5	4°48	S 19
S 20	15 53 30	0♊ 9'07	19°19	18°18	13°55	27°39	17°46	10°38	29°46	12°26	12° 4	29°52	1°31	12°12	4°49	S 20
M21	15 57 27	1° 7'56	1♒ 6	19°48	14°39	28°25	18° 0	10°36	29°44	12°27	12° 5	29°D51	1°28	12°18	4°50	M21
T 22	16 1 23	2° 6'43	12°56	21°13	15°22	29°11	18°14	10°34	29°41	12°29	12° 5	29°52	1°24	12°25	4°51	T 22
W23	16 5 20	3° 5'29	24°55	22°33	16° 4	29°56	18°28	10°32	29°39	12°31	12° 6	29°52	1°21	12°31	4°53	W23
T 24	16 9 16	4° 4'13	7♓ 8	23°49	16°45	0♊42	18°42	10°30	29°36	12°32	12° 7	29°R53	1°18	12°38	4°54	T 24
F 25	16 13 13	5° 2'55	19°39	24°59	17°25	1°28	18°56	10°28	29°33	12°34	12° 7	29°52	1°15	12°45	4°55	F 25
S 26	16 17 9	6° 1'36	2♈33	26° 4	18° 3	2°13	19°11	10°27	29°31	12°35	12° 8	29°48	1°12	12°51	4°56	S 26
S 27	16 21 6	7° 0'16	15°54	27° 4	18°41	2°59	19°25	10°25	29°28	12°37	12° 9	29°43	1° 9	12°58	4°56	S 27
M28	16 25 2	7°58'53	29°44	27°58	19°17	3°45	19°39	10°23	29°26	12°38	12° 9	29°36	1° 5	13° 5	4°57	M28
T 29	16 28 59	8°57'30	14♉ 0	28°47	19°52	4°30	19°53	10°22	29°23	12°40	12°10	29°28	1° 2	13°11	4°58	T 29
W30	16 32 55	9°56'04	28°40	29°31	20°26	5°16	20° 7	10°21	29°21	12°41	12°11	29°20	0°59	13°18	4°59	W30
T 31	16 36 52	10♊54'37	13♊35	0♋ 9	20♋58	6♊ 1	20♊22	10♑20	29♏18	12♈43	12♌12	29♋13	0♌56	13♍25	4♓59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 5	8n35	5s 0	14n15	0s57	26n43	3n35	15n10	0s24	21n27	0s42	2s23	2n21	19s40	0n23	3n49	0s53	15n 9	1s56	19n31	19n22	20s49	3s33	6n45
W 2	15 23	13 1	4 45	15 0	0 48	26 48	3 38	15 25	0 24	21 29	0 42	2 21	2 21	19 39	0 23	3 50	0 53	15 9	1 56	19 33	19 23	20 50	3 32	6 45
T 3	15 41	16 44	4 12	15 44	0 39	26 51	3 41	15 39	0 23	21 31	0 42	2 20	2 21	19 39	0 23	3 51	0 53	15 9	1 56	19 35	19 24	20 50	3 31	6 46
F 4	15 58	19 25	3 22	16 28	0 29	26 54	3 44	15 53	0 22	21 33	0 41	2 19	2 21	19 38	0 23	3 51	0 53	15 9	1 56	19 37	19 24	20 50	3 29	6 46
S 5	16 16	20 48	2 18	17 11	0 19	26 57	3 47	16 7	0 22	21 34	0 41	2 17	2 20	19 38	0 23	3 52	0 53	15 9	1 56	19 38	19 25	20 51	3 28	6 46
S 6	16 33	20 47	1 6	17 53	0 9	26 59	3 50	16 21	0 21	21 36	0 41	2 16	2 20	19 37	0 23	3 53	0 53	15 9	1 56	19 39	19 26	20 51	3 27	6 47
M 7	16 49	19 25	0n 9	18 35	0n 2	27 0	3 53	16 34	0 20	21 38	0 41	2 15	2 20	19 37	0 23	3 54	0 53	15 9	1 56	19 39	19 26	20 51	3 26	6 47
T 8	17 6	16 53	1 22	19 15	0 13	27 2	3 55	16 48	0 20	21 39	0 41	2 14	2 20	19 36	0 23	3 54	0 53	15 9	1 56	19 39	19 27	20 51	3 25	6 47
W 9	17 22	13 25	2 30	19 53	0 24	27 2	3 58	17 1	0 19	21 41	0 41	2 12	2 20	19 36	0 23	3 55	0 53	15 9	1 55	19 39	19 28	20 52	3 24	6 48
T 10	17 37	9 18	3 28	20 30	0 35	27 2	4 0	17 14	0 18	21 42	0 41	2 11	2 20	19 35	0 23	3 56	0 53	15 9	1 55	19 39	19 29	20 52	3 23	6 48
F 11	17 53	4 48	4 13	21 6	0 46	27 2	4 2	17 27	0 18	21 44	0 41	2 10	2 20	19 35	0 23	3 56	0 53	15 9	1 55	19 40	19 29	20 52	3 22	6 49
S 12	18 8	0 8	4 44	21 39	0 57	27 1	4 4	17 39	0 17	21 45	0 40	2 9	2 20	19 34	0 23	3 57	0 53	15 9	1 55	19 42	19 30	20 53	3 21	6 49
S 13	18 23	4s27	5 0	22 11	1 8	27 0	4 6	17 52	0 16	21 47	0 40	2 8	2 20	19 34	0 23	3 58	0 53	15 9	1 55	19 44	19 31	20 53	3 20	6 49
M14	18 37	8 47	5 1	22 40	1 18	26 58	4 8	18 4	0 16	21 48	0 40	2 7	2 19	19 33	0 23	3 58	0 53	15 9	1 55	19 46	19 31	20 53	3 19	6 50
T 15	18 51	12 40	4 47	23 7	1 28	26 56	4 10	18 16	0 15	21 50	0 40	2 6	2 19	19 33	0 23	3 59	0 53	15 9	1 55	19 49	19 32	20 53	3 18	6 50
W16	19 5	15 58	4 20	23 32	1 38	26 54	4 11	18 28	0 14	21 51	0 40	2 5	2 19	19 32	0 23	4 0	0 53	15 9	1 55	19 51	19 33	20 54	3 17	6 51
T 17	19 19	18 31	3 41	23 55	1 47	26 51	4 12	18 40	0 14	21 53	0 40	2 5	2 19	19 32	0 23	4 0	0 53	15 9	1 55	19 54	19 33	20 54	3 16	6 51
F 18	19 32	20 13	2 52	24 16	1 56	26 48	4 13	18 51	0 13	21 54	0 40	2 4	2 19	19 31	0 23	4 1	0 53	15 9	1 55	19 55	19 34	20 54	3 15	6 51
S 19	19 44	21 1	1 57	24 34	2 4	26 44	4 14	19 2	0 12	21 56	0 40	2 3	2 19	19 30	0 23	4 2	0 53	15 9	1 54	19 56	19 35	20 54	3 14	6 52
S 20	19 57	20 52	0 56	24 50	2 11	26 40	4 15	19 13	0 12	21 57	0 40	2 2	2 19	19 30	0 23	4 2	0 53	15 9	1 54	19 57	19 36	20 55	3 13	6 52
M21	20 9	19 48	0s 7	25 4	2 18	26 36	4 15	19 24	0 11	21 58	0 39	2 1	2 18	19 29	0 23	4 3	0 53	15 9	1 54	19 57	19 36	20 55	3 12	6 53
T 22	20 21	17 51	1 10	25 15	2 23	26 31	4 16	19 34	0 10	22 0	0 39	2 1	2 18	19 29	0 23	4 4	0 53	15 9	1 54	19 57	19 37	20 55	3 12	6 53
W23	20 32	15 7	2 11	25 25	2 28	26 26	4 16	19 45	0 10	22 1	0 39	2 0	2 18	19 28	0 23	4 4	0 53	15 8	1 54	19 57	19 38	20 55	3 11	6 54
T 24	20 43	11 41	3 7	25 33	2 32	26 21	4 16	19 55	0 9	22 2	0 39	2 0	2 18	19 28	0 23	4 5	0 53	15 8	1 54	19 56	19 38	20 56	3 10	6 54
F 25	20 54	7 40	3 55	25 38	2 34	26 16	4 15	20 5	0 8	22 4	0 39	1 59	2 18	19 27	0 23	4 5	0 53	15 8	1 54	19 57	19 39	20 56	3 9	6 54
S 26	21 4	3 11	4 33	25 42	2 36	26 10	4 14	20 15	0 8	22 5	0 39	1 59	2 18	19 27	0 23	4 6	0 53	15 8	1 54	19 57	19 40	20 56	3 8	6 55
S 27	21 14	1n35	4 58	25 45	2 37	26 4	4 14	20 24	0 7	22 6	0 39	1 58	2 17	19 26	0 23	4 6	0 53	15 8	1 54	19 58	19 40	20 56	3 8	6 55
M28	21 23	6 27	5 7	25 45	2 36	25 58	4 12	20 33	0 6	22 7	0 39	1 58	2 17	19 26	0 23	4 7	0 53	15 8	1 54	20 0	19 41	20 56	3 7	6 56
T 29	21 32	11 7	4 57	25 44	2 35	25 51	4 11	20 42	0 6	22 8	0 39	1 57	2 17	19 25	0 23	4 7	0 53	15 8	1 53	20 2	19 42	20 57	3 6	6 56
W30	21 41	15 16	4 28	25 42	2 32	25 44	4 9	20 51	0 5	22 10	0 39	1 57	2 17	19 25	0 23	4 8	0 53	15 8	1 53	20 3	19 42	20 57	3 6	6 57
T 31	21n49	18n31	3s40	25n38	2n28	25n38	4n 7	21n 0	0s 4	22n11	0s38	1s57	2n17	19s24	0n23	4n 9	0s54	15n 8	1s53	20n 5	19n43	20s57	3s 5	6n57

Julian Day Number = 3240223.5, Delta T = 04h13m15s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°02'41, Lahiri = 54°09'41

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JUNE 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 49	11♊53'08	28♊37	0♋42	21♋28	6♊46	20♊36	10°R18	29°R16	12♈44	12♌13	29°R 8	0♌53	13♑31	5♓ 0	F 1
S 2	16 44 45	12°51'38	13♋36	1° 9	21°58	7°32	20°50	10♎17	29♏13	12°45	12°14	29♋ 5	0°49	13°38	5° 0	S 2
S 3	16 48 42	13°50'05	28°26	1°30	22°25	8°17	21° 4	10°17	29°11	12°47	12°14	29°D 4	0°46	13°45	5° 1	S 3
M 4	16 52 38	14°48'30	12♌59	1°46	22°51	9° 2	21°19	10°16	29° 8	12°48	12°15	29° 5	0°43	13°51	5° 1	M 4
T 5	16 56 35	15°46'54	27°13	1°56	23°15	9°47	21°33	10°15	29° 6	12°49	12°16	29° 6	0°40	13°58	5° 1	T 5
W 6	17 0 31	16°45'15	11♍ 5	2°R 1	23°38	10°32	21°47	10°15	29° 3	12°51	12°17	29°R 7	0°37	14° 5	5° 1	W 6
T 7	17 4 28	17°43'34	24°37	2° 0	23°59	11°17	22° 2	10°14	29° 1	12°52	12°18	29° 7	0°34	14°11	5° 1	T 7
F 8	17 8 25	18°41'51	7♎50	1°55	24°17	12° 2	22°16	10°14	28°59	12°53	12°19	29° 5	0°30	14°18	5°R 1	F 8
S 9	17 12 21	19°40'07	20°46	1°44	24°34	12°47	22°30	10°13	28°56	12°54	12°20	29° 2	0°27	14°25	5° 1	S 9
S 10	17 16 18	20°38'20	3♏27	1°29	24°49	13°32	22°45	10°13	28°54	12°55	12°21	28°57	0°24	14°31	5° 1	S 10
M11	17 20 14	21°36'32	15°56	1°10	25° 2	14°17	22°59	10°D13	28°52	12°57	12°22	28°51	0°21	14°38	5° 1	M11
T 12	17 24 11	22°34'42	28°13	0°46	25°12	15° 2	23°13	10°13	28°49	12°58	12°23	28°44	0°18	14°45	5° 1	T 12
W13	17 28 7	23°32'50	10♐21	0°20	25°21	15°47	23°28	10°14	28°47	12°59	12°24	28°38	0°15	14°51	5° 1	W13
T 14	17 32 4	24°30'57	22°21	29♊50	25°27	16°31	23°42	10°14	28°45	13° 0	12°25	28°33	0°11	14°58	5° 0	T 14
F 15	17 36 0	25°29'02	4♑14	29°18	25°31	17°16	23°56	10°14	28°43	13° 1	12°26	28°29	0° 8	15° 4	5° 0	F 15
S 16	17 39 57	26°27'06	16° 4	28°44	25°R33	18° 1	24°11	10°15	28°40	13° 2	12°27	28°26	0° 5	15°11	4°59	S 16
S 17	17 43 54	27°25'08	27°51	28° 9	25°32	18°45	24°25	10°15	28°38	13° 3	12°29	28°D26	0° 2	15°18	4°59	S 17
M18	17 47 50	28°23'09	9♒39	27°34	25°29	19°30	24°39	10°16	28°36	13° 3	12°30	28°26	29♋59	15°24	4°58	M18
T 19	17 51 47	29°21'08	21°32	26°58	25°23	20°14	24°53	10°17	28°34	13° 4	12°31	28°27	29°55	15°31	4°58	T 19
W20	17 55 43	0♋19'06	3♓33	26°24	25°15	20°59	25° 8	10°18	28°32	13° 5	12°32	28°29	29°52	15°38	4°57	W20
T 21	17 59 40	1°17'03	15°46	25°50	25° 5	21°43	25°22	10°19	28°30	13° 6	12°33	28°31	29°49	15°44	4°56	T 21
F 22	18 3 36	2°14'59	28°16	25°19	24°52	22°27	25°36	10°20	28°28	13° 7	12°34	28°R32	29°46	15°51	4°55	F 22
S 23	18 7 33	3°12'54	11♈ 7	24°49	24°37	23°11	25°50	10°21	28°26	13° 7	12°36	28°31	29°43	15°58	4°54	S 23
S 24	18 11 29	4°10'48	24°23	24°23	24°19	23°56	26° 5	10°22	28°24	13° 8	12°37	28°30	29°40	16° 4	4°53	S 24
M25	18 15 26	5° 8'40	8♉ 7	24° 0	23°59	24°40	26°19	10°24	28°22	13° 9	12°38	28°28	29°36	16°11	4°52	M25
T 26	18 19 23	6° 6'32	22°18	23°40	23°37	25°24	26°33	10°25	28°20	13° 9	12°39	28°25	29°33	16°18	4°51	T 26
W27	18 23 19	7° 4'23	6♊54	23°24	23°13	26° 8	26°47	10°27	28°18	13°10	12°41	28°22	29°30	16°24	4°50	W27
T 28	18 27 16	8° 2'12	21°51	23°13	22°46	26°52	27° 2	10°29	28°17	13°11	12°42	28°20	29°27	16°31	4°49	T 28
F 29	18 31 12	9° 0'01	6♋59	23° 5	22°18	27°36	27°16	10°31	28°15	13°11	12°43	28°18	29°24	16°38	4°47	F 29
S 30	18 35 9	9♋57'48	22♋11	23°D 2	21♋48	28♊20	27♊30	10♎32	28♏13	13♈12	12♌44	28°D17	29♋21	16♑44	4♓46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	20n32	2s37	25n33	2n23	25n30	4n 5	21n 8	0s 4	22n12	0s38	1s56	2n16	19s24	0n22	4n 9	0s54	15n 7	1s53	20n 6	19n44	20s57	3s 5	6n57
S 2	22 5	21 6	1 23	25 26	2 17	25 23	4 3	21 16	0 3	22 13	0 38	1 56	2 16	19 23	0 22	4 10	0 54	15 7	1 53	20 6	19 44	20 57	3 4	6 58
S 3	22 12	20 11	0 3	25 19	2 9	25 16	4 0	21 24	0 2	22 14	0 38	1 56	2 16	19 23	0 22	4 10	0 54	15 7	1 53	20 6	19 45	20 58	3 3	6 58
M 4	22 19	17 55	1n15	25 10	2 1	25 8	3 57	21 32	0 1	22 15	0 38	1 56	2 16	19 22	0 22	4 10	0 54	15 7	1 53	20 6	19 46	20 58	3 3	6 59
T 5	22 25	14 36	2 27	25 0	1 51	25 1	3 53	21 39	0 1	22 16	0 38	1 56	2 16	19 22	0 22	4 11	0 54	15 7	1 53	20 6	19 47	20 58	3 2	6 59
W 6	22 31	10 32	3 28	24 49	1 40	24 53	3 49	21 46	0 0	22 17	0 38	1 56	2 16	19 21	0 22	4 11	0 54	15 7	1 53	20 6	19 47	20 58	3 2	7 0
T 7	22 36	6 2	4 16	24 37	1 28	24 45	3 45	21 53	0n 1	22 18	0 38	1 56	2 15	19 21	0 22	4 12	0 54	15 7	1 53	20 6	19 48	20 58	3 2	7 0
F 8	22 41	1 22	4 50	24 23	1 15	24 38	3 40	22 0	0 1	22 19	0 38	1 56	2 15	19 20	0 22	4 12	0 54	15 6	1 52	20 6	19 49	20 58	3 1	7 0
S 9	22 46	3s16	5 7	24 9	1 0	24 30	3 35	22 6	0 2	22 20	0 38	1 56	2 15	19 20	0 22	4 13	0 54	15 6	1 52	20 7	19 49	20 59	3 1	7 1
S 10	22 50	7 40	5 9	23 55	0 45	24 22	3 30	22 12	0 3	22 20	0 38	1 56	2 15	19 19	0 22	4 13	0 54	15 6	1 52	20 8	19 50	20 59	3 0	7 1
M11	22 54	11 40	4 57	23 39	0 29	24 14	3 24	22 18	0 3	22 21	0 38	1 56	2 15	19 19	0 22	4 13	0 54	15 6	1 52	20 9	19 51	20 59	3 0	7 2
T 12	22 57	15 8	4 31	23 22	0 13	24 6	3 18	22 24	0 4	22 22	0 38	1 56	2 14	19 18	0 22	4 14	0 54	15 6	1 52	20 11	19 51	20 59	3 0	7 2
W13	23 0	17 54	3 53	23 5	0s 4	23 57	3 11	22 29	0 5	22 23	0 37	1 57	2 14	19 18	0 22	4 14	0 54	15 5	1 52	20 12	19 52	20 59	2 59	7 3
T 14	23 3	19 53	3 4	22 48	0 22	23 49	3 4	22 35	0 5	22 24	0 37	1 57	2 14	19 17	0 22	4 15	0 54	15 5	1 52	20 13	19 53	20 59	2 59	7 3
F 15	23 5	20 57	2 9	22 30	0 40	23 41	2 57	22 40	0 6	22 24	0 37	1 57	2 14	19 17	0 22	4 15	0 54	15 5	1 52	20 14	19 53	20 59	2 59	7 3
S 16	23 7	21 6	1 7	22 12	0 58	23 33	2 49	22 44	0 7	22 25	0 37	1 58	2 14	19 16	0 22	4 15	0 54	15 5	1 52	20 14	19 54	20 59	2 59	7 4
S 17	23 8	20 18	0 3	21 53	1 16	23 25	2 40	22 49	0 7	22 26	0 37	1 58	2 13	19 16	0 22	4 16	0 54	15 5	1 52	20 14	19 55	21 0	2 59	7 4
M18	23 9	18 37	1s 1	21 35	1 33	23 17	2 31	22 53	0 8	22 26	0 37	1 58	2 13	19 15	0 22	4 16	0 54	15 4	1 52	20 14	19 55	21 0	2 58	7 5
T 19	23 10	16 7	2 4	21 17	1 51	23 8	2 22	22 57	0 9	22 27	0 37	1 59	2 13	19 15	0 22	4 16	0 54	15 4	1 51	20 14	19 56	21 0	2 58	7 5
W20	23 10	12 55	3 1	21 0	2 7	23 0	2 12	23 1	0 9	22 28	0 37	1 59	2 13	19 15	0 22	4 16	0 54	15 4	1 51	20 14	19 57	21 0	2 58	7 5
T 21	23 9	9 7	3 52	20 43	2 23	22 52	2 2	23 4	0 10	22 28	0 37	2 0	2 13	19 14	0 22	4 17	0 54	15 4	1 51	20 13	19 57	21 0	2 58	7 6
F 22	23 9	4 51	4 32	20 26	2 38	22 44	1 51	23 8	0 11	22 29	0 37	2 1	2 12	19 14	0 22	4 17	0 54	15 3	1 51	20 13	19 58	21 0	2 58	7 6
S 23	23 7	0 16	5 1	20 11	2 53	22 35	1 40	23 11	0 11	22 29	0 37	2 1	2 12	19 13	0 22	4 17	0 54	15 3	1 51	20 13	19 59	21 0	2 58	7 7
S 24	23 6	4n28	5 14	19 57	3 6	22 27	1 28	23 13	0 12	22 30	0 37	2 2	2 12	19 13	0 22	4 17	0 54	15 3	1 51	20 13	19 59	21 0	2 58	7 7
M25	23 4	9 8	5 11	19 44	3 18	22 18	1 16	23 16	0 13	22 30	0 37	2 3	2 12	19 12	0 22	4 18	0 54	15 3	1 51	20 14	20 0	21 0	2 58	7 7
T 26	23 1	13 29	4 48	19 32	3 29	22 10	1 3	23 18	0 13	22 31	0 37	2 3	2 12	19 12	0 22	4 18	0 54	15 2	1 51	20 14	20 1	21 0	2 58	7 8
W27	22 59	17 9	4 7	19 22	3 38	22 1	0 51	23 20	0 14	22 31	0 37	2 4	2 11	19 12	0 22	4 18	0 55	15 2	1 51	20 15	20 1	21 0	2 58	7 8
T 28	22 55	19 47	3 8	19 13	3 47	21 53	0 37	23 22	0 15	22 31	0 36	2 5	2 11	19 11	0 22	4 18	0 55	15 2	1 51	20 15	20 2	21 1	2 58	7 8
F 29	22 52	21 4	1 55	19 5	3 54	21 44	0 24	23 24	0 15	22 32	0 36	2 6	2 11	19 11	0 22	4 18	0 55	15 2	1 51	20 16	20 2	21 1	2 58	7 9
S 30	22n48	20n48	0s34	18n59	4s 0	21n35	0n10	23n25	0n16	22n32	0s36	2s 7	2n11	19s11	0n22	4n19	0s55	15n 1	1s51	20n16	20n 3	21s 1	2s58	7n 9

Julian Day Number = 3240254.5, Delta T = 04h13m16s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°02'46, Lahiri = 54°09'46

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JULY 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 5	10♋55'34	7♌15	23♊ 4	21°R16	29♊ 3	27♊44	10♎34	28°R11	13♈12	12♌46	28♋17	29♋17	16♑51	4°R44	S 1
M 2	18 43 2	11°53'18	22° 5	23°10	20♋43	29°47	27°58	10°37	28♏10	13°13	12°47	28°18	29°14	16°57	4♓43	M 2
T 3	18 46 59	12°51'01	6♍34	23°20	20° 8	0♋31	28°12	10°39	28° 8	13°13	12°48	28°19	29°11	17° 4	4°41	T 3
W 4	18 50 55	13°48'43	20°38	23°35	19°33	1°15	28°26	10°41	28° 7	13°13	12°50	28°20	29° 8	17°11	4°40	W 4
T 5	18 54 52	14°46'23	4♎17	23°54	18°56	1°58	28°40	10°44	28° 5	13°14	12°51	28°21	29° 5	17°17	4°38	T 5
F 6	18 58 48	15°44'02	17°32	24°17	18°19	2°42	28°54	10°46	28° 4	13°14	12°53	28°R21	29° 1	17°24	4°36	F 6
S 7	19 2 45	16°41'40	0♏25	24°45	17°42	3°25	29° 8	10°49	28° 2	13°14	12°54	28°21	28°58	17°31	4°35	S 7
S 8	19 6 41	17°39'16	12°59	25°17	17° 4	4° 9	29°22	10°52	28° 1	13°15	12°55	28°20	28°55	17°37	4°33	S 8
M 9	19 10 38	18°36'51	25°18	25°53	16°27	4°52	29°36	10°54	28° 0	13°15	12°57	28°19	28°52	17°44	4°31	M 9
T 10	19 14 34	19°34'25	7♐25	26°34	15°49	5°35	29°50	10°57	27°58	13°15	12°58	28°17	28°49	17°51	4°29	T 10
W11	19 18 31	20°31'58	19°23	27°18	15°13	6°19	0♋ 3	11° 0	27°57	13°15	13° 0	28°16	28°46	17°57	4°27	W11
T 12	19 22 28	21°29'29	1♑15	28° 6	14°37	7° 2	0°17	11° 3	27°56	13°15	13° 1	28°15	28°42	18° 4	4°25	T 12
F 13	19 26 24	22°27'00	13° 4	28°58	14° 2	7°45	0°31	11° 7	27°55	13°15	13° 2	28°15	28°39	18°11	4°23	F 13
S 14	19 30 21	23°24'30	24°52	29°53	13°28	8°28	0°45	11°10	27°54	13°15	13° 4	28°D15	28°36	18°17	4°21	S 14
S 15	19 34 17	24°21'59	6♒41	0♋52	12°56	9°11	0°58	11°13	27°52	13°R16	13° 5	28°15	28°33	18°24	4°18	S 15
M16	19 38 14	25°19'28	18°33	1°55	12°26	9°54	1°12	11°17	27°51	13°16	13° 7	28°15	28°30	18°31	4°16	M16
T 17	19 42 10	26°16'55	0♓32	3° 1	11°57	10°37	1°26	11°20	27°51	13°15	13° 8	28°15	28°27	18°37	4°14	T 17
W18	19 46 7	27°14'22	12°40	4°10	11°30	11°20	1°39	11°24	27°50	13°15	13°10	28°15	28°23	18°44	4°11	W18
T 19	19 50 3	28°11'48	24°59	5°23	11° 6	12° 3	1°53	11°28	27°49	13°15	13°11	28°R15	28°20	18°50	4° 9	T 19
F 20	19 54 0	29° 9'14	7♈33	6°39	10°43	12°45	2° 6	11°31	27°48	13°15	13°13	28°15	28°17	18°57	4° 7	F 20
S 21	19 57 57	0♌ 6'40	20°25	7°58	10°23	13°28	2°20	11°35	27°47	13°15	13°14	28°15	28°14	19° 4	4° 4	S 21
S 22	20 1 53	1° 4'05	3♉37	9°21	10° 5	14°11	2°33	11°39	27°46	13°15	13°16	28°D15	28°11	19°10	4° 2	S 22
M23	20 5 50	2° 1'30	17°13	10°47	9°49	14°53	2°46	11°43	27°46	13°15	13°17	28°15	28° 7	19°17	3°59	M23
T 24	20 9 46	2°58'54	1♊13	12°16	9°36	15°36	3° 0	11°48	27°45	13°14	13°19	28°16	28° 4	19°24	3°56	T 24
W25	20 13 43	3°56'19	15°37	13°48	9°25	16°18	3°13	11°52	27°45	13°14	13°20	28°16	28° 1	19°30	3°54	W25
T 26	20 17 39	4°53'43	0♋22	15°23	9°17	17° 1	3°26	11°56	27°44	13°14	13°22	28°17	27°58	19°37	3°51	T 26
F 27	20 21 36	5°51'07	15°21	17° 2	9°11	17°43	3°39	12° 0	27°44	13°13	13°23	28°17	27°55	19°44	3°48	F 27
S 28	20 25 33	6°48'31	0♌29	18°43	9° 7	18°26	3°52	12° 5	27°43	13°13	13°25	28°R17	27°52	19°50	3°46	S 28
S 29	20 29 29	7°45'54	15°35	20°28	9°D 6	19° 8	4° 5	12°10	27°43	13°12	13°26	28°17	27°48	19°57	3°43	S 29
M30	20 33 26	8°43'16	0♍31	22°15	9° 7	19°50	4°18	12°14	27°42	13°12	13°28	28°16	27°45	20° 4	3°40	M30
T 31	20 37 22	9♌40'38	15♍ 8	24♋ 5	9♋10	20♋32	4♋31	12♎19	27♏42	13♈12	13♌29	28♋15	27♋42	20♑10	3♓37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n43	19n 3	0n49	18n54	4s 5	21n26	0s 4	23n26	0n17	22n32	0s36	2s 8	2n11	19s10	0n22	4n19	0s55	15n 1	1s50	20n16	20n 4	21s 1	2s59	7n10
M 2	22 38	16 1	2 8	18 51	4 9	21 17	0 18	23 27	0 17	22 33	0 36	2 9	2 10	19 10	0 22	4 19	0 55	15 1	1 50	20 16	20 4	21 1	2 59	7 10
T 3	22 33	12 3	3 16	18 49	4 11	21 8	0 32	23 28	0 18	22 33	0 36	2 10	2 10	19 10	0 22	4 19	0 55	15 0	1 50	20 16	20 5	21 1	2 59	7 10
W 4	22 27	7 31	4 11	18 48	4 13	20 59	0 47	23 28	0 19	22 33	0 36	2 11	2 10	19 9	0 22	4 19	0 55	15 0	1 50	20 15	20 6	21 1	2 59	7 11
T 5	22 21	2 45	4 50	18 49	4 13	20 50	1 1	23 28	0 19	22 33	0 36	2 12	2 10	19 9	0 22	4 19	0 55	15 0	1 50	20 15	20 6	21 1	3 0	7 11
F 6	22 15	2s 0	5 11	18 50	4 12	20 41	1 16	23 28	0 20	22 33	0 36	2 13	2 10	19 9	0 22	4 19	0 55	14 59	1 50	20 15	20 7	21 1	3 0	7 11
S 7	22 8	6 32	5 17	18 53	4 11	20 31	1 30	23 28	0 21	22 34	0 36	2 14	2 10	19 8	0 22	4 19	0 55	14 59	1 50	20 15	20 8	21 1	3 0	7 12
S 8	22 1	10 40	5 7	18 57	4 8	20 22	1 44	23 27	0 21	22 34	0 36	2 16	2 9	19 8	0 22	4 20	0 55	14 59	1 50	20 15	20 8	21 1	3 1	7 12
M 9	21 53	14 17	4 43	19 1	4 5	20 13	1 58	23 26	0 22	22 34	0 36	2 17	2 9	19 8	0 22	4 20	0 55	14 59	1 50	20 16	20 9	21 1	3 1	7 12
T 10	21 45	17 15	4 6	19 7	4 1	20 4	2 11	23 25	0 22	22 34	0 36	2 18	2 9	19 8	0 22	4 20	0 55	14 58	1 50	20 16	20 10	21 1	3 1	7 13
W11	21 37	19 26	3 20	19 13	3 56	19 55	2 25	23 24	0 23	22 34	0 36	2 20	2 9	19 7	0 22	4 20	0 55	14 58	1 50	20 16	20 10	21 1	3 2	7 13
T 12	21 28	20 45	2 24	19 19	3 50	19 46	2 38	23 22	0 24	22 34	0 36	2 21	2 9	19 7	0 22	4 20	0 55	14 58	1 50	20 16	20 11	21 1	3 2	7 13
F 13	21 19	21 9	1 23	19 26	3 43	19 37	2 50	23 21	0 24	22 34	0 36	2 22	2 8	19 7	0 22	4 20	0 55	14 57	1 50	20 16	20 12	21 1	3 3	7 13
S 14	21 10	20 36	0 19	19 34	3 36	19 28	3 2	23 19	0 25	22 34	0 36	2 24	2 8	19 7	0 22	4 20	0 55	14 57	1 49	20 16	20 12	21 1	3 3	7 14
S 15	21 0	19 9	0s47	19 41	3 28	19 19	3 14	23 17	0 26	22 34	0 36	2 25	2 8	19 6	0 22	4 20	0 55	14 57	1 49	20 16	20 13	21 1	3 4	7 14
M16	20 50	16 51	1 51	19 49	3 20	19 11	3 25	23 14	0 26	22 34	0 36	2 27	2 8	19 6	0 22	4 20	0 55	14 56	1 49	20 16	20 13	21 1	3 4	7 14
T 17	20 39	13 49	2 50	19 57	3 11	19 3	3 36	23 11	0 27	22 34	0 36	2 28	2 8	19 6	0 21	4 19	0 55	14 56	1 49	20 16	20 14	21 1	3 5	7 15
W18	20 28	10 10	3 43	20 4	3 2	18 55	3 46	23 9	0 28	22 34	0 36	2 30	2 8	19 6	0 21	4 19	0 55	14 56	1 49	20 16	20 15	21 1	3 5	7 15
T 19	20 17	6 3	4 26	20 11	2 52	18 48	3 55	23 6	0 28	22 33	0 35	2 31	2 7	19 6	0 21	4 19	0 55	14 55	1 49	20 16	20 15	21 1	3 6	7 15
F 20	20 5	1 36	4 57	20 18	2 42	18 41	4 4	23 2	0 29	22 33	0 35	2 33	2 7	19 6	0 21	4 19	0 55	14 55	1 49	20 16	20 16	21 1	3 7	7 15
S 21	19 54	3n 1	5 15	20 25	2 31	18 34	4 12	22 59	0 29	22 33	0 35	2 35	2 7	19 5	0 21	4 19	0 55	14 54	1 49	20 16	20 17	21 1	3 7	7 16
S 22	19 41	7 36	5 16	20 30	2 20	18 28	4 20	22 55	0 30	22 33	0 35	2 36	2 7	19 5	0 21	4 19	0 55	14 54	1 49	20 16	20 17	21 1	3 8	7 16
M23	19 29	11 58	5 1	20 35	2 9	18 22	4 27	22 51	0 31	22 33	0 35	2 38	2 7	19 5	0 21	4 19	0 56	14 54	1 49	20 16	20 18	21 1	3 9	7 16
T 24	19 16	15 49	4 27	20 39	1 57	18 16	4 34	22 47	0 31	22 32	0 35	2 40	2 7	19 5	0 21	4 19	0 56	14 53	1 49	20 16	20 18	21 0	3 9	7 16
W25	19 3	18 49	3 36	20 42	1 46	18 11	4 40	22 42	0 32	22 32	0 35	2 42	2 6	19 5	0 21	4 19	0 56	14 53	1 49	20 16	20 19	21 0	3 10	7 16
T 26	18 49	20 41	2 29	20 44	1 34	18 6	4 45	22 38	0 33	22 32	0 35	2 44	2 6	19 5	0 21	4 18	0 56	14 53	1 49	20 16	20 20	21 0	3 11	7 17
F 27	18 35	21 7	1 11	20 45	1 21	18 2	4 50	22 33	0 33	22 32	0 35	2 45	2 6	19 5	0 21	4 18	0 56	14 52	1 49	20 16	20 20	21 0	3 12	7 17
S 28	18 21	20 1	0n12	20 44	1 9	17 57	4 54	22 28	0 34	22 31	0 35	2 47	2 6	19 5	0 21	4 18	0 56	14 52	1 49	20 16	20 21	21 0	3 12	7 17
S 29	18 7	17 29	1 35	20 41	0 57	17 54	4 58	22 23	0 34	22 31	0 35	2 49	2 6	19 5	0 21	4 18	0 56	14 52	1 48	20 16	20 22	21 0	3 13	7 17
M30	17 52	13 49	2 50	20 37	0 45	17 50	5 2	22 18	0 35	22 30	0 35	2 51	2 6	19 5	0 21	4 18	0 56	14 51	1 48	20 16	20 22	21 0	3 14	7 17
T 31	17n37	9n21	3n52	20n30	0s33	17n47	5s 5	22n12	0n36	22n30	0s35	2s53	2n 5	19s 5	0n21	4n17	0s56	14n51	1s48	20n16	20n23	21s 0	3s15	7n18

Julian Day Number = 3240284.5, Delta T = 04h13m18s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°02'50, Lahiri = 54°09'50

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AUGUST 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 19	10♌38'00	29♍23	25♋58	9♋15	21♋14	4♋44	12♎24	27°R42	13°R11	13♌31	28°R13	27♋39	20♐17	3°R34	W 1
T 2	20 45 15	11°35'21	13♎10	27°54	9°23	21°57	4°57	12°29	27♏42	13♈10	13°32	28♋12	27°36	20°24	3♓31	T 2
F 3	20 49 12	12°32'41	26°31	29°52	9°33	22°39	5° 9	12°33	27°42	13°10	13°34	28°11	27°33	20°30	3°28	F 3
S 4	20 53 8	13°30'01	9♏27	1♌52	9°45	23°20	5°22	12°38	27°D42	13° 9	13°35	28°D10	27°29	20°37	3°25	S 4
S 5	20 57 5	14°27'21	22° 1	3°55	9°58	24° 2	5°35	12°44	27°42	13° 9	13°37	28°10	27°26	20°43	3°22	S 5
M 6	21 1 2	15°24'40	4♐17	6° 0	10°14	24°44	5°47	12°49	27°42	13° 8	13°38	28°11	27°23	20°50	3°19	M 6
T 7	21 4 58	16°21'58	16°19	8° 6	10°32	25°26	6° 0	12°54	27°42	13° 7	13°40	28°13	27°20	20°57	3°16	T 7
W 8	21 8 55	17°19'17	28°13	10°13	10°52	26° 8	6°12	12°59	27°42	13° 7	13°41	28°14	27°17	21° 3	3°13	W 8
T 9	21 12 51	18°16'35	10♑ 1	12°22	11°13	26°49	6°24	13° 5	27°42	13° 6	13°43	28°15	27°13	21°10	3°10	T 9
F 10	21 16 48	19°13'53	21°48	14°31	11°36	27°31	6°37	13°10	27°43	13° 5	13°44	28°16	27°10	21°17	3° 7	F 10
S 11	21 20 44	20°11'10	3♒38	16°41	12° 1	28°13	6°49	13°15	27°43	13° 4	13°46	28°R16	27° 7	21°23	3° 4	S 11
S 12	21 24 41	21° 8'28	15°32	18°51	12°27	28°54	7° 1	13°21	27°43	13° 3	13°48	28°15	27° 4	21°30	3° 1	S 12
M13	21 28 37	22° 5'45	27°33	21° 1	12°55	29°35	7°13	13°27	27°44	13° 3	13°49	28°13	27° 1	21°37	2°57	M13
T 14	21 32 34	23° 3'03	9♓43	23°11	13°24	0♌17	7°25	13°32	27°44	13° 2	13°51	28°10	26°58	21°43	2°54	T 14
W15	21 36 31	24° 0'20	22° 3	25°20	13°55	0°58	7°37	13°38	27°45	13° 1	13°52	28° 6	26°54	21°50	2°51	W15
T 16	21 40 27	24°57'38	4♈35	27°29	14°27	1°40	7°49	13°44	27°45	13° 0	13°54	28° 2	26°51	21°57	2°48	T 16
F 17	21 44 24	25°54'57	17°21	29°36	15° 1	2°21	8° 0	13°50	27°46	12°59	13°55	27°58	26°48	22° 3	2°45	F 17
S 18	21 48 20	26°52'15	0♉21	1♍42	15°36	3° 2	8°12	13°56	27°47	12°58	13°57	27°54	26°45	22°10	2°41	S 18
S 19	21 52 17	27°49'34	13°37	3°47	16°12	3°43	8°23	14° 2	27°47	12°57	13°58	27°52	26°42	22°16	2°38	S 19
M20	21 56 13	28°46'54	27°10	5°51	16°49	4°24	8°35	14° 8	27°48	12°56	14° 0	27°D52	26°39	22°23	2°35	M20
T 21	22 0 10	29°44'14	11♊ 1	7°53	17°28	5° 5	8°46	14°14	27°49	12°55	14° 1	27°52	26°35	22°30	2°32	T 21
W22	22 4 6	0♍41'35	25°11	9°53	18° 7	5°46	8°58	14°20	27°50	12°54	14° 2	27°53	26°32	22°36	2°28	W22
T 23	22 8 3	1°38'57	9♋38	11°52	18°48	6°27	9° 9	14°26	27°51	12°52	14° 4	27°55	26°29	22°43	2°25	T 23
F 24	22 12 0	2°36'19	24°19	13°49	19°29	7° 8	9°20	14°32	27°52	12°51	14° 5	27°R55	26°26	22°50	2°22	F 24
S 25	22 15 56	3°33'42	9♌ 9	15°44	20°12	7°49	9°31	14°39	27°53	12°50	14° 7	27°55	26°23	22°56	2°19	S 25
S 26	22 19 53	4°31'05	24° 1	17°37	20°56	8°30	9°42	14°45	27°54	12°49	14° 8	27°53	26°19	23° 3	2°15	S 26
M27	22 23 49	5°28'29	8♍48	19°29	21°40	9°10	9°53	14°51	27°55	12°48	14°10	27°49	26°16	23°10	2°12	M27
T 28	22 27 46	6°25'53	23°23	21°19	22°25	9°51	10° 3	14°58	27°56	12°47	14°11	27°44	26°13	23°16	2° 9	T 28
W29	22 31 42	7°23'18	7♎38	23° 8	23°12	10°31	10°14	15° 4	27°57	12°45	14°13	27°38	26°10	23°23	2° 6	W29
T 30	22 35 39	8°20'43	21°29	24°54	23°59	11°12	10°24	15°11	27°59	12°44	14°14	27°32	26° 7	23°30	2° 3	T 30
F 31	22 39 35	9♍18'08	4♏53	26♍39	24♋46	11♌53	10♋35	15♎17	28♏ 0	12♈43	14♌15	27♋27	26♋ 4	23♐36	1♓59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n22	4n30	4n38	20n22	0s21	17n44	5s 7	22n 6	0n36	22n30	0s35	2s55	2n 5	19s 5	0n21	4n17	0s56	14n51	1s48	20n17	20n23	21s 0	3s16	7n18
T 2	17 7	0s26	5 6	20 12	0 9	17 41	5 9	22 0	0 37	22 29	0 35	2 57	2 5	19 5	0 21	4 17	0 56	14 50	1 48	20 17	20 24	21 0	3 17	7 18
F 3	16 51	5 11	5 17	19 59	0n 2	17 39	5 11	21 54	0 37	22 29	0 35	2 59	2 5	19 5	0 21	4 17	0 56	14 50	1 48	20 17	20 25	21 0	3 18	7 18
S 4	16 35	9 33	5 11	19 44	0 14	17 37	5 13	21 48	0 38	22 28	0 35	3 1	2 5	19 5	0 21	4 16	0 56	14 49	1 48	20 17	20 25	20 59	3 18	7 18
S 5	16 18	13 23	4 50	19 27	0 24	17 35	5 13	21 41	0 39	22 28	0 35	3 3	2 5	19 5	0 21	4 16	0 56	14 49	1 48	20 17	20 26	20 59	3 19	7 18
M 6	16 2	16 33	4 16	19 7	0 35	17 33	5 14	21 34	0 39	22 27	0 35	3 5	2 5	19 5	0 21	4 16	0 56	14 49	1 48	20 17	20 27	20 59	3 20	7 18
T 7	15 45	18 57	3 32	18 45	0 44	17 32	5 14	21 28	0 40	22 27	0 35	3 7	2 4	19 5	0 21	4 16	0 56	14 48	1 48	20 17	20 27	20 59	3 21	7 18
W 8	15 28	20 30	2 39	18 20	0 54	17 30	5 14	21 20	0 40	22 26	0 35	3 10	2 4	19 5	0 21	4 15	0 56	14 48	1 48	20 17	20 28	20 59	3 22	7 19
T 9	15 11	21 8	1 39	17 53	1 2	17 29	5 14	21 13	0 41	22 26	0 35	3 12	2 4	19 5	0 21	4 15	0 56	14 48	1 48	20 16	20 28	20 59	3 23	7 19
F 10	14 53	20 50	0 36	17 24	1 10	17 28	5 13	21 6	0 41	22 25	0 35	3 14	2 4	19 5	0 21	4 15	0 56	14 47	1 48	20 16	20 29	20 59	3 24	7 19
S 11	14 35	19 36	0s30	16 53	1 17	17 26	5 12	20 58	0 42	22 25	0 35	3 16	2 4	19 5	0 21	4 14	0 56	14 47	1 48	20 16	20 30	20 59	3 25	7 19
S 12	14 17	17 29	1 34	16 19	1 23	17 25	5 11	20 50	0 43	22 24	0 35	3 18	2 4	19 5	0 21	4 14	0 56	14 46	1 48	20 16	20 30	20 58	3 26	7 19
M13	13 59	14 36	2 34	15 44	1 29	17 24	5 10	20 42	0 43	22 23	0 35	3 21	2 4	19 5	0 21	4 14	0 56	14 46	1 48	20 17	20 31	20 58	3 27	7 19
T 14	13 41	11 4	3 29	15 7	1 34	17 23	5 8	20 34	0 44	22 23	0 35	3 23	2 3	19 5	0 21	4 13	0 56	14 46	1 48	20 17	20 31	20 58	3 29	7 19
W15	13 22	7 1	4 14	14 28	1 38	17 22	5 6	20 26	0 44	22 22	0 35	3 25	2 3	19 6	0 21	4 13	0 56	14 45	1 48	20 18	20 32	20 58	3 30	7 19
T 16	13 3	2 36	4 48	13 47	1 41	17 21	5 4	20 17	0 45	22 21	0 35	3 28	2 3	19 6	0 21	4 12	0 56	14 45	1 48	20 19	20 33	20 58	3 31	7 19
F 17	12 44	1n59	5 8	13 6	1 43	17 20	5 2	20 9	0 45	22 21	0 35	3 30	2 3	19 6	0 21	4 12	0 56	14 45	1 47	20 20	20 33	20 58	3 32	7 19
S 18	12 25	6 34	5 13	12 23	1 45	17 18	4 59	20 0	0 46	22 20	0 35	3 32	2 3	19 6	0 21	4 12	0 56	14 44	1 47	20 20	20 34	20 57	3 33	7 19
S 19	12 5	10 56	5 2	11 39	1 46	17 17	4 57	19 51	0 47	22 19	0 35	3 35	2 3	19 6	0 21	4 11	0 56	14 44	1 47	20 21	20 34	20 57	3 34	7 19
M20	11 46	14 51	4 34	10 54	1 46	17 16	4 54	19 42	0 47	22 19	0 35	3 37	2 3	19 6	0 21	4 11	0 56	14 43	1 47	20 21	20 35	20 57	3 35	7 19
T 21	11 26	18 3	3 49	10 9	1 45	17 14	4 51	19 33	0 48	22 18	0 35	3 40	2 3	19 7	0 21	4 10	0 57	14 43	1 47	20 21	20 36	20 57	3 36	7 19
W22	11 6	20 15	2 50	9 23	1 44	17 12	4 48	19 24	0 48	22 17	0 35	3 42	2 3	19 7	0 20	4 10	0 57	14 43	1 47	20 21	20 36	20 57	3 38	7 19
T 23	10 46	21 11	1 38	8 37	1 42	17 10	4 44	19 14	0 49	22 16	0 35	3 44	2 2	19 7	0 20	4 9	0 57	14 42	1 47	20 20	20 37	20 56	3 39	7 19
F 24	10 26	20 41	0 20	7 50	1 39	17 8	4 41	19 4	0 49	22 16	0 35	3 47	2 2	19 7	0 20	4 9	0 57	14 42	1 47	20 20	20 37	20 56	3 40	7 19
S 25	10 5	18 45	1n 1	7 3	1 36	17 6	4 37	18 55	0 50	22 15	0 35	3 49	2 2	19 8	0 20	4 9	0 57	14 42	1 47	20 20	20 38	20 56	3 41	7 19
S 26	9 45	15 32	2 18	6 16	1 33	17 3	4 33	18 45	0 50	22 14	0 35	3 52	2 2	19 8	0 20	4 8	0 57	14 41	1 47	20 21	20 39	20 56	3 42	7 19
M27	9 24	11 20	3 24	5 28	1 28	17 0	4 30	18 35	0 51	22 13	0 35	3 54	2 2	19 8	0 20	4 8	0 57	14 41	1 47	20 21	20 39	20 56	3 43	7 19
T 28	9 3	6 32	4 17	4 41	1 24	16 57	4 26	18 24	0 52	22 13	0 35	3 57	2 2	19 9	0 20	4 7	0 57	14 40	1 47	20 22	20 40	20 55	3 45	7 18
W29	8 42	1 29	4 52	3 54	1 18	16 54	4 22	18 14	0 52	22 12	0 35	4 0	2 2	19 9	0 20	4 7	0 57	14 40	1 47	20 24	20 40	20 55	3 46	7 18
T 30	8 21	3s30	5 9	3 7	1 13	16 50	4 17	18 4	0 53	22 11	0 35	4 2	2 2	19 9	0 20	4 6	0 57	14 40	1 47	20 25	20 41	20 55	3 47	7 18
F 31	7n59	8s10	5n 8	2n20	1n 7	16n46	4s13	17n53	0n53	22n10	0s35	4s 5	2n 2	19s 9	0n20	4n 6	0s57	14n39	1s47	20n26	20n42	20s55	3s48	7n18

Julian Day Number = 3240315.5, Delta T = 04h13m19s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°02'54, Lahiri = 54°09'54

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SEPTEMBER 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 32	10♍15'34	17♏52	28♍22	25♋35	12♌33	10♋45	15♎24	28♏ 2	12°R41	14♌17	27°R23	26♋ 0	23♑43	1°R56	S 1
S 2	22 47 28	11°13'00	0♐28	0♎ 3	26°24	13°13	10°55	15°31	28° 3	12♈40	14°18	27♋20	25°57	23°49	1♓53	S 2
M 3	22 51 25	12°10'27	12°45	1°43	27°14	13°54	11° 5	15°38	28° 4	12°39	14°20	27°D20	25°54	23°56	1°50	M 3
T 4	22 55 22	13° 7'54	24°47	3°21	28° 5	14°34	11°15	15°44	28° 6	12°37	14°21	27°20	25°51	24° 3	1°47	T 4
W 5	22 59 18	14° 5'21	6♑39	4°57	28°56	15°14	11°25	15°51	28° 8	12°36	14°22	27°22	25°48	24° 9	1°43	W 5
T 6	23 3 15	15° 2'49	18°27	6°32	29°48	15°54	11°35	15°58	28° 9	12°35	14°24	27°23	25°45	24°16	1°40	T 6
F 7	23 7 11	16° 0'17	0♒15	8° 4	0♌40	16°34	11°45	16° 5	28°11	12°33	14°25	27°R23	25°41	24°23	1°37	F 7
S 8	23 11 8	16°57'47	12° 8	9°36	1°33	17°14	11°54	16°12	28°13	12°32	14°26	27°22	25°38	24°29	1°34	S 8
S 9	23 15 4	17°55'16	24° 9	11° 5	2°27	17°54	12° 4	16°19	28°15	12°30	14°28	27°19	25°35	24°36	1°31	S 9
M10	23 19 1	18°52'47	6♓21	12°33	3°21	18°34	12°13	16°26	28°16	12°29	14°29	27°13	25°32	24°43	1°28	M10
T 11	23 22 57	19°50'18	18°45	13°59	4°16	19°14	12°22	16°33	28°18	12°27	14°30	27° 6	25°29	24°49	1°25	T 11
W12	23 26 54	20°47'50	1♈23	15°23	5°11	19°54	12°31	16°40	28°20	12°26	14°32	26°57	25°25	24°56	1°22	W12
T 13	23 30 51	21°45'23	14°14	16°45	6° 7	20°34	12°40	16°47	28°22	12°24	14°33	26°47	25°22	25° 3	1°19	T 13
F 14	23 34 47	22°42'57	27°18	18° 6	7° 4	21°14	12°49	16°54	28°24	12°23	14°34	26°38	25°19	25° 9	1°16	F 14
S 15	23 38 44	23°40'33	10♉35	19°24	8° 0	21°53	12°57	17° 1	28°26	12°21	14°35	26°30	25°16	25°16	1°13	S 15
S 16	23 42 40	24°38'09	24° 4	20°41	8°58	22°33	13° 6	17° 8	28°28	12°20	14°37	26°24	25°13	25°22	1°10	S 16
M17	23 46 37	25°35'47	7♊44	21°56	9°55	23°12	13°14	17°16	28°30	12°18	14°38	26°21	25°10	25°29	1° 7	M17
T 18	23 50 33	26°33'27	21°34	23° 9	10°53	23°52	13°23	17°23	28°33	12°17	14°39	26°D19	25° 6	25°36	1° 5	T 18
W19	23 54 30	27°31'08	5♋36	24°19	11°52	24°31	13°31	17°30	28°35	12°15	14°40	26°19	25° 3	25°42	1° 2	W19
T 20	23 58 26	28°28'50	19°48	25°28	12°51	25°11	13°39	17°37	28°37	12°14	14°41	26°R20	25° 0	25°49	0°59	T 20
F 21	0 2 23	29°26'34	4♌ 8	26°34	13°50	25°50	13°47	17°45	28°39	12°12	14°42	26°20	24°57	25°56	0°56	F 21
S 22	0 6 20	0♎24'19	18°36	27°38	14°50	26°30	13°54	17°52	28°42	12°10	14°44	26°18	24°54	26° 2	0°54	S 22
S 23	0 10 16	1°22'05	3♍ 5	28°39	15°50	27° 9	14° 2	17°59	28°44	12° 9	14°45	26°14	24°50	26° 9	0°51	S 23
M24	0 14 13	2°19'53	17°32	29°38	16°50	27°48	14° 9	18° 7	28°47	12° 7	14°46	26° 7	24°47	26°16	0°49	M24
T 25	0 18 9	3°17'42	1♎50	0♏34	17°51	28°27	14°17	18°14	28°49	12° 5	14°47	25°57	24°44	26°22	0°46	T 25
W26	0 22 6	4°15'32	15°53	1°28	18°52	29° 6	14°24	18°22	28°52	12° 4	14°48	25°47	24°41	26°29	0°43	W26
T 27	0 26 2	5°13'24	29°36	2°18	19°54	29°45	14°31	18°29	28°54	12° 2	14°49	25°36	24°38	26°36	0°41	T 27
F 28	0 29 59	6°11'17	12♏57	3° 5	20°56	0♍24	14°38	18°36	28°57	12° 1	14°50	25°26	24°35	26°42	0°39	F 28
S 29	0 33 55	7° 9'11	25°55	3°48	21°58	1° 3	14°44	18°44	28°59	11°59	14°51	25°18	24°31	26°49	0°36	S 29
S 30	0 37 52	8♎ 7'06	8♐31	4♏28	23♌ 0	1♍42	14♋51	18♎51	29♏ 2	11♈57	14♌52	25♋12	24♋28	26♑55	0♓34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n38	12s18	4n51	1n34	1n 0	16n42	4s 9	17n42	0n54	22n 9	0s35	4s 7	2n 2	19s10	0n20	4n 5	0s57	14n39	1s47	20n27	20n42	20s54	3s50	7n18
S 2	7 17	15 46	4 20	0 48	0 54	16 37	4 4	17 31	0 54	22 9	0 35	4 10	2 2	19 10	0 20	4 4	0 57	14 39	1 47	20 27	20 43	20 54	3 51	7 18
M 3	6 55	18 27	3 38	0 2	0 46	16 33	4 0	17 21	0 55	22 8	0 35	4 13	2 2	19 10	0 20	4 4	0 57	14 38	1 47	20 27	20 43	20 54	3 52	7 18
T 4	6 33	20 16	2 47	0s43	0 39	16 28	3 55	17 9	0 55	22 7	0 35	4 15	2 1	19 11	0 20	4 3	0 57	14 38	1 47	20 27	20 44	20 54	3 53	7 18
W 5	6 11	21 10	1 50	1 28	0 31	16 22	3 51	16 58	0 56	22 6	0 35	4 18	2 1	19 11	0 20	4 3	0 57	14 38	1 47	20 27	20 44	20 53	3 55	7 17
T 6	5 50	21 7	0 48	2 13	0 23	16 16	3 46	16 47	0 56	22 5	0 35	4 20	2 1	19 12	0 20	4 2	0 57	14 37	1 47	20 27	20 45	20 53	3 56	7 17
F 7	5 28	20 7	0s16	2 56	0 15	16 10	3 41	16 36	0 57	22 4	0 35	4 23	2 1	19 12	0 20	4 2	0 57	14 37	1 47	20 27	20 46	20 53	3 57	7 17
S 8	5 5	18 13	1 19	3 40	0 6	16 4	3 37	16 24	0 57	22 4	0 35	4 26	2 1	19 12	0 20	4 1	0 57	14 37	1 47	20 27	20 46	20 52	3 58	7 17
S 9	4 43	15 31	2 19	4 23	0s 3	15 57	3 32	16 12	0 58	22 3	0 35	4 28	2 1	19 13	0 20	4 1	0 57	14 36	1 47	20 27	20 47	20 52	3 59	7 17
M10	4 21	12 5	3 14	5 5	0 11	15 49	3 27	16 1	0 58	22 2	0 35	4 31	2 1	19 13	0 20	4 0	0 57	14 36	1 46	20 28	20 47	20 52	4 1	7 16
T 11	3 59	8 6	4 0	5 46	0 21	15 42	3 22	15 49	0 59	22 1	0 35	4 34	2 1	19 14	0 20	3 59	0 57	14 36	1 46	20 30	20 48	20 52	4 2	7 16
W12	3 36	3 41	4 36	6 27	0 30	15 34	3 17	15 37	0 59	22 0	0 35	4 37	2 1	19 14	0 20	3 59	0 57	14 35	1 46	20 32	20 49	20 51	4 3	7 16
T 13	3 14	0n57	4 58	7 7	0 39	15 25	3 12	15 25	1 0	22 0	0 35	4 39	2 1	19 15	0 20	3 58	0 57	14 35	1 46	20 33	20 49	20 51	4 4	7 16
F 14	2 52	5 38	5 5	7 46	0 49	15 17	3 7	15 13	1 0	21 59	0 35	4 42	2 1	19 15	0 20	3 58	0 57	14 35	1 46	20 35	20 50	20 51	4 6	7 15
S 15	2 29	10 8	4 56	8 25	0 58	15 8	3 2	15 1	1 1	21 58	0 35	4 45	2 1	19 16	0 20	3 57	0 57	14 34	1 46	20 37	20 50	20 50	4 7	7 15
S 16	2 6	14 11	4 31	9 2	1 8	14 58	2 57	14 49	1 1	21 57	0 35	4 48	2 1	19 16	0 20	3 56	0 57	14 34	1 46	20 38	20 51	20 50	4 8	7 15
M17	1 44	17 34	3 50	9 39	1 18	14 48	2 51	14 36	1 2	21 56	0 35	4 50	2 1	19 17	0 20	3 56	0 57	14 34	1 46	20 38	20 51	20 50	4 9	7 15
T 18	1 21	20 0	2 55	10 15	1 28	14 38	2 46	14 24	1 2	21 55	0 35	4 53	2 1	19 17	0 20	3 55	0 57	14 33	1 46	20 39	20 52	20 49	4 11	7 14
W19	0 59	21 14	1 49	10 50	1 38	14 27	2 41	14 11	1 3	21 55	0 35	4 56	2 1	19 18	0 20	3 54	0 57	14 33	1 46	20 39	20 53	20 49	4 12	7 14
T 20	0 36	21 9	0 35	11 24	1 47	14 16	2 36	13 59	1 3	21 54	0 35	4 59	2 1	19 18	0 20	3 54	0 57	14 33	1 46	20 39	20 53	20 49	4 13	7 14
F 21	0 13	19 40	0n42	11 57	1 57	14 4	2 31	13 46	1 4	21 53	0 35	5 1	2 1	19 19	0 20	3 53	0 57	14 32	1 46	20 39	20 54	20 48	4 14	7 14
S 22	0s10	16 55	1 56	12 30	2 7	13 52	2 25	13 33	1 4	21 52	0 35	5 4	2 1	19 19	0 20	3 53	0 57	14 32	1 46	20 39	20 54	20 48	4 15	7 13
S 23	0 32	13 6	3 3	13 0	2 17	13 40	2 20	13 20	1 5	21 51	0 35	5 7	2 1	19 20	0 20	3 52	0 57	14 32	1 46	20 40	20 55	20 48	4 17	7 13
M24	0 55	8 31	3 57	13 30	2 27	13 27	2 15	13 7	1 5	21 51	0 35	5 10	2 1	19 20	0 20	3 51	0 57	14 31	1 46	20 41	20 55	20 47	4 18	7 13
T 25	1 18	3 31	4 37	13 59	2 36	13 14	2 10	12 54	1 6	21 50	0 35	5 13	2 1	19 21	0 20	3 51	0 57	14 31	1 46	20 43	20 56	20 47	4 19	7 12
W26	1 40	1s35	4 58	14 26	2 46	13 1	2 5	12 41	1 6	21 49	0 35	5 15	2 0	19 21	0 20	3 50	0 57	14 31	1 46	20 45	20 56	20 46	4 20	7 12
T 27	2 3	6 29	5 2	14 52	2 55	12 47	1 59	12 28	1 7	21 48	0 35	5 18	2 0	19 22	0 20	3 49	0 57	14 31	1 46	20 47	20 57	20 46	4 21	7 12
F 28	2 26	10 57	4 49	15 17	3 4	12 33	1 54	12 15	1 7	21 48	0 35	5 21	2 0	19 23	0 20	3 49	0 57	14 30	1 46	20 48	20 58	20 46	4 23	7 11
S 29	2 48	14 47	4 21	15 40	3 13	12 18	1 49	12 2	1 8	21 47	0 35	5 24	2 0	19 23	0 19	3 48	0 57	14 30	1 46	20 50	20 58	20 45	4 24	7 11
S 30	3s11	17s50	3n41	16s 1	3s21	12n 3	1s44	11n49	1n 8	21n46	0s35	5s27	2n 0	19s24	0n19	3n47	0s57	14n30	1s46	20n51	20n59	20s45	4s25	7n10

Julian Day Number = 3240346.5, Delta T = 04h13m20s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°02'58, Lahiri = 54°09'58

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OCTOBER 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 48	9♎ 5'02	20♐48	5♏ 4	24♌ 3	2♍21	14♋57	18♎59	29♏ 5	11°R56	14♌53	25°R 8	24♋25	27♑ 2	0°R32	M 1
T 2	0 45 45	10° 3'00	2♑50	5°36	25° 6	3° 0	15° 3	19° 6	29° 8	11♈54	14°54	25♋ 7	24°22	27° 9	0♓29	T 2
W 3	0 49 42	11° 0'58	14°42	6° 4	26° 9	3°38	15°10	19°14	29°10	11°52	14°55	25°D 7	24°19	27°15	0°27	W 3
T 4	0 53 38	11°58'58	26°30	6°27	27°12	4°17	15°15	19°21	29°13	11°51	14°56	25°R 7	24°16	27°22	0°25	T 4
F 5	0 57 35	12°56'59	8♒20	6°45	28°16	4°56	15°21	19°29	29°16	11°49	14°57	25° 6	24°12	27°29	0°23	F 5
S 6	1 1 31	13°55'01	20°16	6°58	29°20	5°34	15°27	19°36	29°19	11°47	14°58	25° 4	24° 9	27°35	0°21	S 6
S 7	1 5 28	14°53'05	2♓23	7° 5	0♍25	6°13	15°32	19°44	29°22	11°46	14°59	24°59	24° 6	27°42	0°19	S 7
M 8	1 9 24	15°51'10	14°44	7°R 7	1°29	6°51	15°37	19°52	29°25	11°44	14°59	24°51	24° 3	27°49	0°17	M 8
T 9	1 13 21	16°49'16	27°22	7° 2	2°34	7°29	15°42	19°59	29°28	11°43	15° 0	24°41	24° 0	27°55	0°15	T 9
W10	1 17 17	17°47'24	10♈18	6°52	3°39	8° 8	15°47	20° 7	29°31	11°41	15° 1	24°30	23°56	28° 2	0°13	W10
T 11	1 21 14	18°45'33	23°30	6°34	4°44	8°46	15°52	20°14	29°34	11°39	15° 2	24°17	23°53	28° 9	0°12	T 11
F 12	1 25 10	19°43'44	6♉58	6°11	5°50	9°24	15°56	20°22	29°37	11°38	15° 3	24° 5	23°50	28°15	0°10	F 12
S 13	1 29 7	20°41'56	20°39	5°41	6°55	10° 2	16° 1	20°29	29°40	11°36	15° 3	23°54	23°47	28°22	0° 8	S 13
S 14	1 33 4	21°40'11	4♊29	5° 4	8° 1	10°40	16° 5	20°37	29°43	11°34	15° 4	23°46	23°44	28°28	0° 7	S 14
M15	1 37 0	22°38'27	18°26	4°22	9° 7	11°18	16° 9	20°45	29°46	11°33	15° 5	23°41	23°41	28°35	0° 5	M15
T 16	1 40 57	23°36'45	2♋27	3°34	10°14	11°56	16°13	20°52	29°50	11°31	15° 6	23°38	23°37	28°42	0° 4	T 16
W17	1 44 53	24°35'06	16°31	2°41	11°20	12°34	16°16	21° 0	29°53	11°30	15° 6	23°37	23°34	28°48	0° 2	W17
T 18	1 48 50	25°33'28	0♌38	1°43	12°27	13°12	16°20	21° 7	29°56	11°28	15° 7	23°37	23°31	28°55	0° 1	T 18
F 19	1 52 46	26°31'52	14°45	0°43	13°34	13°50	16°23	21°15	29°59	11°26	15° 8	23°36	23°28	29° 2	29♒59	F 19
S 20	1 56 43	27°30'18	28°52	29♎40	14°41	14°28	16°26	21°22	0♐ 3	11°25	15° 8	23°34	23°25	29° 8	29°58	S 20
S 21	2 0 39	28°28'47	12♍58	28°38	15°49	15° 5	16°29	21°30	0° 6	11°23	15° 9	23°29	23°21	29°15	29°57	S 21
M22	2 4 36	29°27'17	26°59	27°36	16°56	15°43	16°32	21°37	0° 9	11°22	15° 9	23°21	23°18	29°22	29°56	M22
T 23	2 8 33	0♏25'49	10♎52	26°36	18° 4	16°21	16°34	21°45	0°13	11°20	15°10	23°10	23°15	29°28	29°55	T 23
W24	2 12 29	1°24'23	24°33	25°41	19°12	16°58	16°37	21°53	0°16	11°19	15°10	22°58	23°12	29°35	29°54	W24
T 25	2 16 26	2°22'59	7♏59	24°50	20°20	17°36	16°39	22° 0	0°19	11°17	15°11	22°46	23° 9	29°42	29°53	T 25
F 26	2 20 22	3°21'36	21° 8	24° 7	21°28	18°13	16°41	22° 8	0°23	11°16	15°11	22°34	23° 6	29°48	29°52	F 26
S 27	2 24 19	4°20'16	3♐57	23°31	22°37	18°50	16°42	22°15	0°26	11°14	15°12	22°24	23° 2	29°55	29°51	S 27
S 28	2 28 15	5°18'57	16°27	23° 5	23°45	19°28	16°44	22°22	0°30	11°13	15°12	22°17	22°59	0♒ 2	29°51	S 28
M29	2 32 12	6°17'40	28°41	22°47	24°54	20° 5	16°45	22°30	0°33	11°11	15°13	22°12	22°56	0° 8	29°50	M29
T 30	2 36 8	7°16'24	10♑42	22°D40	26° 3	20°42	16°46	22°37	0°37	11°10	15°13	22°10	22°53	0°15	29°49	T 30
W31	2 40 5	8♏15'10	22♑34	22♎43	27♍12	21♍19	16♋47	22♎45	0♐40	11♈ 8	15♌13	22°D 9	22♋50	0♒21	29♒49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s34	19 s59	2n52	16 s21	3 s29	11n48	1 s39	11n35	1n 9	21n45	0 s35	5 s29	2n 0	19 s24	0n19	3n47	0 s57	14n30	1 s46	20n52	20n59	20 s44	4 s26	7n10
T 2	3 56	21 12	1 56	16 39	3 37	11 32	1 34	11 22	1 9	21 45	0 35	5 32	2 0	19 25	0 19	3 46	0 57	14 29	1 46	20 52	21 0	20 44	4 27	7 10
W 3	4 19	21 27	0 55	16 55	3 44	11 16	1 29	11 9	1 10	21 44	0 35	5 35	2 0	19 26	0 19	3 46	0 57	14 29	1 46	20 52	21 0	20 44	4 28	7 9
T 4	4 41	20 44	0 s 7	17 9	3 51	10 59	1 24	10 55	1 10	21 43	0 35	5 38	2 0	19 26	0 19	3 45	0 57	14 29	1 46	20 52	21 1	20 43	4 29	7 9
F 5	5 3	19 6	1 10	17 21	3 57	10 42	1 19	10 42	1 11	21 43	0 35	5 41	2 0	19 27	0 19	3 44	0 57	14 29	1 46	20 52	21 1	20 43	4 30	7 9
S 6	5 26	16 36	2 9	17 30	4 3	10 25	1 14	10 28	1 11	21 42	0 35	5 43	2 0	19 27	0 19	3 44	0 57	14 28	1 46	20 52	21 2	20 42	4 31	7 8
S 7	5 48	13 22	3 4	17 37	4 7	10 8	1 9	10 14	1 12	21 42	0 35	5 46	2 1	19 28	0 19	3 43	0 57	14 28	1 46	20 53	21 3	20 42	4 33	7 8
M 8	6 10	9 30	3 51	17 41	4 11	9 50	1 4	10 1	1 12	21 41	0 35	5 49	2 1	19 29	0 19	3 42	0 57	14 28	1 46	20 55	21 3	20 42	4 34	7 7
T 9	6 32	5 8	4 28	17 42	4 14	9 32	0 59	9 47	1 12	21 40	0 35	5 52	2 1	19 29	0 19	3 42	0 57	14 28	1 46	20 56	21 4	20 41	4 35	7 7
W10	6 54	0 27	4 51	17 40	4 16	9 13	0 54	9 33	1 13	21 40	0 35	5 54	2 1	19 30	0 19	3 41	0 57	14 27	1 46	20 58	21 4	20 41	4 36	7 6
T 11	7 16	4n22	5 0	17 35	4 16	8 54	0 49	9 20	1 13	21 39	0 35	5 57	2 1	19 31	0 19	3 40	0 57	14 27	1 46	21 1	21 5	20 40	4 37	7 6
F 12	7 38	9 3	4 53	17 26	4 15	8 35	0 44	9 6	1 14	21 39	0 35	6 0	2 1	19 31	0 19	3 40	0 57	14 27	1 46	21 3	21 5	20 40	4 38	7 6
S 13	8 0	13 23	4 29	17 14	4 12	8 15	0 40	8 52	1 14	21 38	0 35	6 3	2 1	19 32	0 19	3 39	0 57	14 27	1 46	21 5	21 6	20 39	4 39	7 5
S 14	8 21	17 3	3 49	16 58	4 8	7 56	0 35	8 38	1 15	21 38	0 35	6 6	2 1	19 33	0 19	3 39	0 57	14 27	1 46	21 6	21 6	20 39	4 40	7 5
M15	8 43	19 46	2 55	16 38	4 3	7 35	0 30	8 24	1 15	21 37	0 35	6 8	2 1	19 33	0 19	3 38	0 57	14 26	1 46	21 7	21 7	20 38	4 41	7 4
T 16	9 4	21 19	1 49	16 15	3 55	7 15	0 26	8 10	1 16	21 37	0 35	6 11	2 1	19 34	0 19	3 37	0 57	14 26	1 46	21 7	21 7	20 38	4 41	7 4
W17	9 25	21 32	0 37	15 48	3 46	6 54	0 21	7 56	1 16	21 36	0 35	6 14	2 1	19 35	0 19	3 37	0 57	14 26	1 46	21 7	21 8	20 37	4 42	7 3
T 18	9 46	20 23	0n37	15 17	3 34	6 33	0 17	7 42	1 16	21 36	0 35	6 17	2 1	19 35	0 19	3 36	0 57	14 26	1 46	21 7	21 8	20 37	4 43	7 3
F 19	10 7	17 58	1 49	14 44	3 21	6 12	0 12	7 28	1 17	21 35	0 35	6 19	2 1	19 36	0 19	3 35	0 57	14 26	1 46	21 8	21 9	20 36	4 44	7 2
S 20	10 28	14 28	2 55	14 8	3 6	5 50	0 8	7 14	1 17	21 35	0 35	6 22	2 1	19 37	0 19	3 35	0 57	14 26	1 46	21 8	21 10	20 36	4 45	7 2
S 21	10 49	10 9	3 49	13 31	2 50	5 29	0 4	7 0	1 18	21 35	0 35	6 25	2 1	19 38	0 19	3 34	0 57	14 25	1 45	21 9	21 10	20 35	4 46	7 1
M22	11 9	5 19	4 30	12 52	2 32	5 7	0n 1	6 46	1 18	21 34	0 35	6 28	2 1	19 38	0 19	3 34	0 57	14 25	1 45	21 10	21 11	20 35	4 47	7 1
T 23	11 29	0 16	4 54	12 13	2 13	4 44	0 5	6 32	1 19	21 34	0 35	6 30	2 1	19 39	0 19	3 33	0 57	14 25	1 45	21 12	21 11	20 34	4 47	7 0
W24	11 50	4 s44	5 1	11 35	1 53	4 22	0 9	6 18	1 19	21 34	0 35	6 33	2 1	19 40	0 19	3 32	0 57	14 25	1 45	21 14	21 12	20 34	4 48	7 0
T 25	12 10	9 25	4 50	10 58	1 33	3 59	0 13	6 4	1 20	21 34	0 35	6 36	2 1	19 40	0 19	3 32	0 57	14 25	1 45	21 16	21 12	20 33	4 49	7 0
F 26	12 30	13 34	4 25	10 23	1 13	3 36	0 17	5 50	1 20	21 33	0 35	6 38	2 1	19 41	0 19	3 31	0 57	14 25	1 45	21 18	21 13	20 33	4 50	6 59
S 27	12 49	16 59	3 46	9 51	0 53	3 13	0 21	5 36	1 20	21 33	0 35	6 41	2 1	19 42	0 19	3 31	0 57	14 25	1 45	21 20	21 13	20 32	4 51	6 59
S 28	13 9	19 32	2 57	9 23	0 33	2 50	0 25	5 22	1 21	21 33	0 35	6 44	2 1	19 43	0 19	3 30	0 57	14 25	1 45	21 21	21 14	20 32	4 51	6 58
M29	13 28	21 8	2 1	8 59	0 14	2 27	0 29	5 8	1 21	21 33	0 35	6 46	2 2	19 43	0 19	3 30	0 57	14 24	1 45	21 21	21 14	20 31	4 52	6 58
T 30	13 47	21 44	1 1	8 39	0n 4	2 3	0 32	4 54	1 22	21 33	0 35	6 49	2 2	19 44	0 19	3 29	0 57	14 24	1 45	21 22	21 15	20 31	4 53	6 57
W31	14 s 6	21 s20	0 s 2	8 s24	0n22	1n39	0n36	4n40	1n22	21n32	0 s35	6 s52	2n 2	19 s45	0n19	3n29	0 s57	14n24	1 s45	21n22	21n15	20 s30	4 s53	6n57

Julian Day Number = 3240376.5, Delta T = 04h13m21s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'03, Lahiri = 54°10'03

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NOVEMBER 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 2	9♏13'58	4♒22	22♎56	28♍21	21♍56	16♋48	22♎52	0♐44	11°R 7	15♌14	22°R10	22♋47	0♒28	29°R48	T 1
F 2	2 47 58	10°12'47	16°11	23°18	29°30	22°33	16°49	23° 0	0°48	11♈ 6	15°14	22♋ 9	22°43	0°35	29♒48	F 2
S 3	2 51 55	11°11'38	28° 8	23°51	0♎40	23°10	16°49	23° 7	0°51	11° 4	15°14	22° 8	22°40	0°41	29°48	S 3
S 4	2 55 51	12°10'31	10♓17	24°32	1°49	23°47	16°R49	23°14	0°55	11° 3	15°15	22° 5	22°37	0°48	29°48	S 4
M 5	2 59 48	13° 9'25	22°43	25°22	2°59	24°23	16°49	23°21	0°58	11° 1	15°15	21°59	22°34	0°55	29°47	M 5
T 6	3 3 44	14° 8'20	5♈29	26°20	4° 9	25° 0	16°49	23°29	1° 2	11° 0	15°15	21°50	22°31	1° 1	29°47	T 6
W 7	3 7 41	15° 7'18	18°37	27°24	5°19	25°37	16°48	23°36	1° 6	10°59	15°15	21°40	22°27	1° 8	29°D47	W 7
T 8	3 11 37	16° 6'17	2♉ 7	28°36	6°29	26°13	16°48	23°43	1° 9	10°58	15°15	21°29	22°24	1°15	29°47	T 8
F 9	3 15 34	17° 5'18	15°57	29°52	7°39	26°50	16°47	23°50	1°13	10°56	15°16	21°19	22°21	1°21	29°47	F 9
S 10	3 19 30	18° 4'21	0♊ 2	1♏14	8°49	27°26	16°46	23°58	1°17	10°55	15°16	21° 9	22°18	1°28	29°47	S 10
S 11	3 23 27	19° 3'26	14°19	2°40	10° 0	28° 3	16°44	24° 5	1°20	10°54	15°16	21° 2	22°15	1°35	29°48	S 11
M12	3 27 24	20° 2'34	28°41	4°10	11°10	28°39	16°43	24°12	1°24	10°53	15°16	20°58	22°12	1°41	29°48	M12
T 13	3 31 20	21° 1'43	13♋ 3	5°43	12°21	29°15	16°41	24°19	1°28	10°51	15°16	20°56	22° 8	1°48	29°48	T 13
W14	3 35 17	22° 0'54	27°23	7°18	13°32	29°51	16°39	24°26	1°32	10°50	15°16	20°D56	22° 5	1°54	29°49	W14
T 15	3 39 13	23° 0'08	11♌36	8°55	14°43	0♎27	16°37	24°33	1°35	10°49	15°R16	20°57	22° 2	2° 1	29°49	T 15
F 16	3 43 10	23°59'24	25°42	10°34	15°54	1° 3	16°35	24°40	1°39	10°48	15°16	20°R57	21°59	2° 8	29°50	F 16
S 17	3 47 6	24°58'42	9♍39	12°15	17° 5	1°39	16°33	24°47	1°43	10°47	15°16	20°56	21°56	2°14	29°50	S 17
S 18	3 51 3	25°58'02	23°28	13°56	18°16	2°15	16°30	24°54	1°46	10°46	15°16	20°53	21°53	2°21	29°51	S 18
M19	3 55 0	26°57'25	7♎ 6	15°38	19°28	2°51	16°27	25° 0	1°50	10°45	15°16	20°47	21°49	2°28	29°52	M19
T 20	3 58 56	27°56'49	20°34	17°20	20°39	3°27	16°24	25° 7	1°54	10°44	15°16	20°40	21°46	2°34	29°52	T 20
W21	4 2 53	28°56'16	3♏51	19° 3	21°51	4° 3	16°21	25°14	1°58	10°43	15°15	20°31	21°43	2°41	29°53	W21
T 22	4 6 49	29°55'45	16°54	20°46	23° 3	4°38	16°17	25°21	2° 2	10°42	15°15	20°22	21°40	2°48	29°54	T 22
F 23	4 10 46	0♐55'16	29°42	22°28	24°15	5°14	16°14	25°27	2° 5	10°41	15°15	20°13	21°37	2°54	29°55	F 23
S 24	4 14 42	1°54'49	12♐17	24°11	25°26	5°49	16°10	25°34	2° 9	10°40	15°15	20° 5	21°33	3° 1	29°56	S 24
S 25	4 18 39	2°54'23	24°37	25°53	26°38	6°25	16° 6	25°41	2°13	10°39	15°15	20° 0	21°30	3° 8	29°58	S 25
M26	4 22 35	3°54'00	6♑44	27°35	27°50	7° 0	16° 2	25°47	2°17	10°39	15°14	19°57	21°27	3°14	29°59	M26
T 27	4 26 32	4°53'38	18°41	29°17	29° 3	7°35	15°57	25°54	2°20	10°38	15°14	19°D56	21°24	3°21	0♓ 0	T 27
W28	4 30 29	5°53'18	0♒31	0♐58	0♏15	8°10	15°53	26° 0	2°24	10°37	15°14	19°56	21°21	3°28	0° 1	W28
T 29	4 34 25	6°52'59	12°18	2°39	1°27	8°45	15°48	26° 6	2°28	10°36	15°13	19°58	21°18	3°34	0° 3	T 29
F 30	4 38 22	7♐52'42	24♒ 7	4♐19	2♏40	9♎20	15♋43	26♎13	2♐32	10♈36	15♌13	19♋59	21♋14	3♒41	0♓ 4	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s24	20s 0	1s 5	8s14	0n37	1n15	0n39	4n26	1n23	21n32	0s35	6s54	2n 2	19s46	0n19	3n28	0s57	14n24	1s45	21n22	21n16	20s30	4s54	6n56
F 2	14 43	17 47	2 4	8 9	0 52	0 51	0 43	4 12	1 23	21 32	0 35	6 57	2 2	19 46	0 19	3 27	0 57	14 24	1 45	21 22	21 16	20 29	4 54	6 56
S 3	15 1	14 47	2 59	8 9	1 5	0 27	0 46	3 58	1 23	21 32	0 35	6 59	2 2	19 47	0 19	3 27	0 57	14 24	1 45	21 22	21 17	20 28	4 55	6 55
S 4	15 19	11 8	3 47	8 13	1 16	0 3	0 50	3 44	1 24	21 32	0 35	7 2	2 2	19 48	0 19	3 26	0 57	14 24	1 45	21 23	21 17	20 28	4 56	6 54
M 5	15 36	6 55	4 25	8 21	1 26	0s22	0 53	3 30	1 24	21 32	0 35	7 5	2 2	19 49	0 19	3 26	0 57	14 24	1 45	21 24	21 18	20 27	4 56	6 54
T 6	15 54	2 19	4 51	8 34	1 35	0 46	0 56	3 16	1 25	21 32	0 35	7 7	2 2	19 49	0 19	3 25	0 57	14 24	1 45	21 25	21 18	20 27	4 57	6 53
W 7	16 11	2n32	5 3	8 50	1 42	1 11	0 59	3 2	1 25	21 32	0 35	7 10	2 2	19 50	0 19	3 25	0 57	14 24	1 45	21 26	21 19	20 26	4 57	6 53
T 8	16 28	7 24	4 58	9 10	1 48	1 35	1 2	2 48	1 25	21 32	0 35	7 12	2 2	19 51	0 19	3 24	0 57	14 24	1 45	21 28	21 19	20 26	4 58	6 52
F 9	16 45	12 0	4 36	9 32	1 53	2 0	1 5	2 34	1 26	21 33	0 35	7 15	2 3	19 52	0 19	3 24	0 57	14 24	1 45	21 30	21 20	20 25	4 58	6 52
S 10	17 1	16 4	3 57	9 57	1 56	2 25	1 8	2 20	1 26	21 33	0 35	7 17	2 3	19 52	0 19	3 24	0 57	14 24	1 45	21 31	21 21	20 24	4 59	6 51
S 11	17 17	19 14	3 3	10 24	1 58	2 50	1 11	2 6	1 27	21 33	0 35	7 20	2 3	19 53	0 19	3 23	0 57	14 24	1 45	21 32	21 21	20 24	4 59	6 51
M12	17 33	21 13	1 56	10 53	1 59	3 15	1 13	1 52	1 27	21 33	0 35	7 22	2 3	19 54	0 19	3 23	0 57	14 24	1 45	21 33	21 22	20 23	4 59	6 50
T 13	17 48	21 50	0 42	11 24	1 59	3 40	1 16	1 38	1 27	21 33	0 35	7 25	2 3	19 55	0 19	3 22	0 57	14 24	1 45	21 33	21 22	20 22	5 0	6 50
W14	18 4	21 0	0n35	11 55	1 59	4 5	1 18	1 24	1 28	21 34	0 35	7 27	2 3	19 55	0 19	3 22	0 57	14 24	1 45	21 33	21 23	20 22	5 0	6 49
T 15	18 19	18 51	1 48	12 27	1 57	4 29	1 21	1 10	1 28	21 34	0 35	7 29	2 3	19 56	0 19	3 21	0 57	14 24	1 45	21 33	21 23	20 21	5 0	6 49
F 16	18 33	15 34	2 55	13 0	1 55	4 54	1 23	0 57	1 29	21 34	0 35	7 32	2 3	19 57	0 19	3 21	0 57	14 24	1 45	21 33	21 24	20 21	5 1	6 48
S 17	18 47	11 26	3 51	13 33	1 52	5 19	1 25	0 43	1 29	21 34	0 35	7 34	2 4	19 58	0 19	3 20	0 57	14 24	1 45	21 33	21 24	20 20	5 1	6 48
S 18	19 1	6 45	4 32	14 7	1 48	5 44	1 27	0 29	1 30	21 35	0 35	7 36	2 4	19 58	0 19	3 20	0 57	14 24	1 45	21 34	21 25	20 19	5 1	6 47
M19	19 15	1 47	4 58	14 40	1 44	6 9	1 29	0 15	1 30	21 35	0 35	7 39	2 4	19 59	0 19	3 20	0 57	14 24	1 45	21 35	21 25	20 19	5 1	6 47
T 20	19 28	3s12	5 6	15 13	1 40	6 34	1 31	0 2	1 30	21 36	0 35	7 41	2 4	20 0	0 19	3 19	0 57	14 24	1 45	21 36	21 26	20 18	5 2	6 46
W21	19 41	7 58	4 58	15 45	1 35	6 58	1 33	0s12	1 31	21 36	0 35	7 43	2 4	20 1	0 19	3 19	0 57	14 24	1 45	21 37	21 26	20 17	5 2	6 46
T 22	19 54	12 18	4 35	16 18	1 30	7 23	1 35	0 26	1 31	21 36	0 35	7 46	2 4	20 1	0 19	3 19	0 57	14 24	1 45	21 38	21 27	20 17	5 2	6 45
F 23	20 6	15 59	3 57	16 49	1 24	7 48	1 37	0 39	1 32	21 37	0 35	7 48	2 4	20 2	0 19	3 18	0 57	14 24	1 45	21 40	21 27	20 16	5 2	6 45
S 24	20 18	18 53	3 9	17 20	1 18	8 12	1 38	0 53	1 32	21 37	0 35	7 50	2 5	20 3	0 19	3 18	0 57	14 24	1 45	21 41	21 28	20 15	5 2	6 44
S 25	20 30	20 51	2 13	17 50	1 12	8 36	1 40	1 6	1 32	21 38	0 35	7 52	2 5	20 4	0 19	3 18	0 57	14 24	1 45	21 42	21 28	20 15	5 2	6 44
M26	20 41	21 49	1 11	18 19	1 6	9 1	1 41	1 19	1 33	21 38	0 35	7 55	2 5	20 4	0 19	3 17	0 57	14 24	1 45	21 42	21 28	20 14	5 2	6 43
T 27	20 52	21 46	0 7	18 48	0 59	9 25	1 42	1 33	1 33	21 39	0 35	7 57	2 5	20 5	0 19	3 17	0 57	14 24	1 45	21 42	21 29	20 13	5 2	6 43
W28	21 2	20 44	0s57	19 15	0 53	9 49	1 44	1 46	1 33	21 39	0 35	7 59	2 5	20 6	0 19	3 17	0 57	14 25	1 45	21 42	21 29	20 13	5 2	6 42
T 29	21 13	18 49	1 59	19 42	0 46	10 12	1 45	1 59	1 34	21 40	0 35	8 1	2 5	20 7	0 19	3 17	0 57	14 25	1 45	21 42	21 30	20 12	5 2	6 42
F 30	21s22	16s 5	2s55	20s 7	0n39	10s36	1n46	2s13	1n34	21n41	0s35	8s 3	2n 6	20s 7	0n19	3n16	0s57	14n25	1s45	21n42	21n30	20s11	5s 2	6n41

Julian Day Number = 3240407.5, Delta T = 04h13m22s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°03'07, Lahiri = 54°10'07

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DECEMBER 4159

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 18	8♐52'27	6♓ 3	5♐59	3♏52	9♎55	15°R38	26♎19	2♐35	10°R35	15°R13	20°R 0	21♋11	3♒47	0♓ 6	S 1
S 2	4 46 15	9°52'13	18°10	7°39	5° 5	10°30	15♋33	26°25	2°39	10♈34	15♌12	20♋ 0	21° 8	3°54	0° 7	S 2
M 3	4 50 11	10°52'01	0♈35	9°18	6°17	11° 5	15°27	26°31	2°43	10°34	15°12	19°58	21° 5	4° 1	0° 9	M 3
T 4	4 54 8	11°51'51	13°21	10°56	7°30	11°39	15°22	26°37	2°47	10°33	15°11	19°54	21° 2	4° 7	0°11	T 4
W 5	4 58 4	12°51'42	26°31	12°35	8°43	12°14	15°16	26°43	2°50	10°32	15°11	19°49	20°59	4°14	0°13	W 5
T 6	5 2 1	13°51'34	10♉ 8	14°12	9°55	12°48	15°10	26°49	2°54	10°32	15°11	19°44	20°55	4°21	0°14	T 6
F 7	5 5 58	14°51'28	24° 9	15°49	11° 8	13°22	15° 4	26°55	2°58	10°31	15°10	19°38	20°52	4°27	0°16	F 7
S 8	5 9 54	15°51'24	8♊31	17°26	12°21	13°57	14°58	27° 1	3° 2	10°31	15° 9	19°33	20°49	4°34	0°18	S 8
S 9	5 13 51	16°51'22	23°10	19° 2	13°34	14°31	14°52	27° 7	3° 5	10°30	15° 9	19°29	20°46	4°41	0°20	S 9
M10	5 17 47	17°51'22	7♋58	20°38	14°48	15° 5	14°45	27°13	3° 9	10°30	15° 8	19°27	20°43	4°47	0°22	M10
T 11	5 21 44	18°51'23	22°47	22°14	16° 1	15°39	14°39	27°18	3°13	10°30	15° 8	19°D27	20°39	4°54	0°25	T 11
W12	5 25 40	19°51'26	7♌30	23°49	17°14	16°13	14°32	27°24	3°16	10°29	15° 7	19°28	20°36	5° 1	0°27	W12
T 13	5 29 37	20°51'32	22° 2	25°24	18°27	16°47	14°25	27°30	3°20	10°29	15° 7	19°29	20°33	5° 7	0°29	T 13
F 14	5 33 33	21°51'39	6♍20	26°58	19°41	17°20	14°18	27°35	3°24	10°29	15° 6	19°30	20°30	5°14	0°31	F 14
S 15	5 37 30	22°51'48	20°20	28°32	20°54	17°54	14°11	27°40	3°27	10°29	15° 5	19°R31	20°27	5°21	0°34	S 15
S 16	5 41 27	23°51'59	4♎ 3	0♑ 6	22° 8	18°28	14° 4	27°46	3°31	10°28	15° 5	19°31	20°24	5°27	0°36	S 16
M17	5 45 23	24°52'12	17°29	1°40	23°21	19° 1	13°57	27°51	3°34	10°28	15° 4	19°29	20°20	5°34	0°39	M17
T 18	5 49 20	25°52'27	0♏40	3°13	24°35	19°34	13°49	27°56	3°38	10°28	15° 3	19°27	20°17	5°41	0°41	T 18
W19	5 53 16	26°52'43	13°35	4°46	25°49	20° 8	13°42	28° 1	3°41	10°28	15° 2	19°23	20°14	5°47	0°44	W19
T 20	5 57 13	27°53'02	26°16	6°18	27° 2	20°41	13°34	28° 6	3°45	10°28	15° 2	19°20	20°11	5°54	0°47	T 20
F 21	6 1 9	28°53'22	8♐45	7°51	28°16	21°14	13°27	28°11	3°48	10°28	15° 1	19°16	20° 8	6° 0	0°49	F 21
S 22	6 5 6	29°53'44	21° 3	9°23	29°30	21°46	13°19	28°16	3°52	10°D28	15° 0	19°14	20° 5	6° 7	0°52	S 22
S 23	6 9 2	0♑54'08	3♑10	10°55	0♐44	22°19	13°11	28°21	3°55	10°28	14°59	19°12	20° 1	6°14	0°55	S 23
M24	6 12 59	1°54'33	15° 9	12°27	1°58	22°52	13° 3	28°26	3°59	10°28	14°58	19°D11	19°58	6°20	0°58	M24
T 25	6 16 56	2°54'59	27° 1	13°59	3°12	23°24	12°55	28°30	4° 2	10°28	14°57	19°11	19°55	6°27	1° 1	T 25
W26	6 20 52	3°55'27	8♒49	15°30	4°26	23°57	12°47	28°35	4° 6	10°28	14°57	19°12	19°52	6°34	1° 4	W26
T 27	6 24 49	4°55'56	20°36	17° 1	5°40	24°29	12°39	28°39	4° 9	10°28	14°56	19°13	19°49	6°40	1° 7	T 27
F 28	6 28 45	5°56'26	2♓25	18°32	6°54	25° 1	12°31	28°44	4°13	10°29	14°55	19°15	19°45	6°47	1°10	F 28
S 29	6 32 42	6°56'58	14°20	20° 2	8° 8	25°33	12°23	28°48	4°16	10°29	14°54	19°16	19°42	6°54	1°13	S 29
S 30	6 36 38	7°57'30	26°25	21°33	9°22	26° 5	12°15	28°52	4°19	10°29	14°53	19°17	19°39	7° 0	1°16	S 30
M31	6 40 35	8♑58'04	8♈46	23♑ 3	10♐36	26♎37	12♋ 7	28♎56	4♐22	10♈29	14♌52	19°R17	19♋36	7♒ 7	1♓19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s32	12s40	3s45	20s31	0n32	10s59	1n47	2s26	1n35	21n41	0s35	8s 5	2n 6	20s 8	0n19	3n16	0s57	14n25	1s45	21n41	21n31	20s11	5s 2	6n41
S 2	21 40	8 42	4 25	20 55	0 26	11 22	1 48	2 39	1 35	21 42	0 34	8 7	2 6	20 9	0 19	3 16	0 57	14 25	1 45	21 42	21 31	20 10	5 2	6 40
M 3	21 49	4 17	4 54	21 17	0 19	11 45	1 48	2 52	1 35	21 43	0 34	8 9	2 6	20 10	0 19	3 16	0 57	14 25	1 45	21 42	21 32	20 9	5 2	6 40
T 4	21 57	0n27	5 9	21 38	0 12	12 8	1 49	3 5	1 36	21 43	0 34	8 11	2 6	20 10	0 19	3 15	0 57	14 25	1 45	21 42	21 32	20 8	5 2	6 39
W 5	22 5	5 18	5 9	21 58	0 5	12 31	1 50	3 18	1 36	21 44	0 34	8 13	2 6	20 11	0 19	3 15	0 57	14 25	1 45	21 43	21 33	20 8	5 2	6 39
T 6	22 12	10 3	4 52	22 17	0s 2	12 53	1 50	3 31	1 37	21 45	0 34	8 15	2 7	20 12	0 18	3 15	0 57	14 26	1 45	21 44	21 33	20 7	5 2	6 38
F 7	22 19	14 26	4 17	22 34	0 9	13 15	1 50	3 44	1 37	21 45	0 34	8 17	2 7	20 12	0 18	3 15	0 57	14 26	1 45	21 45	21 34	20 6	5 2	6 38
S 8	22 25	18 5	3 25	22 50	0 16	13 36	1 51	3 56	1 37	21 46	0 34	8 19	2 7	20 13	0 18	3 15	0 57	14 26	1 45	21 45	21 34	20 5	5 1	6 37
S 9	22 31	20 41	2 19	23 6	0 23	13 58	1 51	4 9	1 38	21 47	0 34	8 21	2 7	20 14	0 18	3 14	0 57	14 26	1 45	21 46	21 35	20 5	5 1	6 37
M10	22 37	21 53	1 3	23 20	0 29	14 19	1 51	4 22	1 38	21 48	0 34	8 23	2 7	20 15	0 18	3 14	0 57	14 26	1 45	21 46	21 35	20 4	5 1	6 36
T 11	22 42	21 34	0n18	23 32	0 36	14 40	1 51	4 34	1 39	21 48	0 34	8 24	2 8	20 15	0 18	3 14	0 57	14 27	1 45	21 46	21 36	20 3	5 0	6 36
W12	22 47	19 45	1 38	23 44	0 43	15 0	1 51	4 47	1 39	21 49	0 34	8 26	2 8	20 16	0 18	3 14	0 57	14 27	1 45	21 46	21 36	20 2	5 0	6 35
T 13	22 51	16 41	2 50	23 54	0 49	15 20	1 51	4 59	1 39	21 50	0 34	8 28	2 8	20 17	0 18	3 14	0 57	14 27	1 45	21 46	21 37	20 2	5 0	6 35
F 14	22 55	12 39	3 50	24 3	0 55	15 40	1 51	5 12	1 40	21 51	0 34	8 30	2 8	20 17	0 18	3 14	0 57	14 27	1 45	21 46	21 37	20 1	4 59	6 35
S 15	22 58	8 0	4 35	24 11	1 1	16 0	1 51	5 24	1 40	21 52	0 34	8 31	2 8	20 18	0 18	3 14	0 57	14 27	1 45	21 46	21 38	20 0	4 59	6 34
S 16	23 1	3 3	5 3	24 17	1 7	16 19	1 50	5 36	1 40	21 52	0 34	8 33	2 9	20 19	0 18	3 14	0 57	14 28	1 44	21 46	21 38	19 59	4 59	6 34
M17	23 4	1s56	5 14	24 23	1 13	16 37	1 50	5 48	1 41	21 53	0 33	8 35	2 9	20 19	0 18	3 14	0 57	14 28	1 44	21 46	21 39	19 59	4 58	6 33
T 18	23 6	6 44	5 9	24 27	1 19	16 56	1 49	6 0	1 41	21 54	0 33	8 36	2 9	20 20	0 18	3 14	0 57	14 28	1 44	21 46	21 39	19 58	4 58	6 33
W19	23 8	11 9	4 47	24 29	1 25	17 14	1 49	6 12	1 42	21 55	0 33	8 38	2 9	20 21	0 18	3 14	0 57	14 28	1 44	21 47	21 39	19 57	4 57	6 32
T 20	23 9	15 0	4 12	24 31	1 30	17 31	1 48	6 24	1 42	21 56	0 33	8 40	2 9	20 21	0 18	3 14	0 57	14 29	1 44	21 47	21 40	19 56	4 57	6 32
F 21	23 9	18 8	3 25	24 31	1 35	17 48	1 47	6 36	1 42	21 57	0 33	8 41	2 10	20 22	0 18	3 14	0 56	14 29	1 44	21 48	21 40	19 55	4 56	6 31
S 22	23 10	20 23	2 29	24 30	1 40	18 5	1 46	6 48	1 43	21 57	0 33	8 43	2 10	20 23	0 18	3 14	0 56	14 29	1 44	21 48	21 41	19 55	4 56	6 31
S 23	23 10	21 40	1 27	24 28	1 45	18 21	1 45	7 0	1 43	21 58	0 33	8 44	2 10	20 23	0 18	3 14	0 56	14 29	1 44	21 48	21 41	19 54	4 55	6 31
M24	23 9	21 57	0 22	24 24	1 50	18 36	1 44	7 11	1 43	21 59	0 33	8 45	2 10	20 24	0 18	3 14	0 56	14 30	1 44	21 49	21 42	19 53	4 55	6 30
T 25	23 8	21 13	0s43	24 20	1 54	18 52	1 43	7 23	1 44	22 0	0 33	8 47	2 11	20 25	0 18	3 14	0 56	14 30	1 44	21 48	21 42	19 52	4 54	6 30
W26	23 6	19 34	1 47	24 14	1 58	19 6	1 42	7 34	1 44	22 1	0 33	8 48	2 11	20 25	0 18	3 14	0 56	14 30	1 44	21 48	21 43	19 51	4 53	6 29
T 27	23 4	17 5	2 46	24 7	2 2	19 21	1 41	7 45	1 45	22 2	0 32	8 50	2 11	20 26	0 18	3 14	0 56	14 30	1 44	21 48	21 43	19 50	4 53	6 29
F 28	23 2	13 53	3 38	23 58	2 5	19 34	1 40	7 57	1 45	22 3	0 32	8 51	2 11	20 26	0 18	3 14	0 56	14 31	1 44	21 48	21 44	19 50	4 52	6 29
S 29	22 59	10 7	4 21	23 48	2 9	19 47	1 38	8 8	1 45	22 4	0 32	8 52	2 12	20 27	0 18	3 14	0 56	14 31	1 44	21 48	21 44	19 49	4 51	6 28
S 30	22 56	5 54	4 53	23 38	2 12	20 0	1 37	8 19	1 46	22 4	0 32	8 53	2 12	20 28	0 18	3 14	0 56	14 31	1 44	21 48	21 45	19 48	4 50	6 28
M31	22s52	1s22	5s12	23s26	2s14	20s12	1n36	8s30	1n46	22n 5	0s32	8s55	2n12	20s28	0n18	3n15	0s56	14n32	1s44	21n48	21n45	19s47	4s50	6n27

Julian Day Number = 3240437.5, Delta T = 04h13m23s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'11, Lahiri = 54°10'11

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JANUARY 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 32	9♑58'38	21♈27	24♑33	11♐50	27♎ 9	11°R59	29♎ 0	4♐26	10♈30	14°R51	19°R17	19♋33	7♒14	1♓23	T 1
W 2	6 48 28	10°59'14	4♉31	26° 2	13° 5	27°40	11♋50	29° 4	4°29	10°30	14♌50	19♋16	19°30	7°20	1°26	W 2
T 3	6 52 25	11°59'51	18° 2	27°31	14°19	28°12	11°42	29° 8	4°32	10°30	14°49	19°15	19°26	7°27	1°29	T 3
F 4	6 56 21	13° 0'28	2♊ 0	28°59	15°33	28°43	11°34	29°12	4°35	10°31	14°48	19°14	19°23	7°34	1°33	F 4
S 5	7 0 18	14° 1'07	16°24	0♒27	16°48	29°14	11°26	29°16	4°38	10°31	14°47	19°14	19°20	7°40	1°36	S 5
S 6	7 4 14	15° 1'47	1♋11	1°55	18° 2	29°45	11°18	29°19	4°42	10°32	14°46	19°13	19°17	7°47	1°40	S 6
M 7	7 8 11	16° 2'27	16°13	3°21	19°17	0♏16	11°10	29°23	4°45	10°32	14°45	19°D13	19°14	7°54	1°43	M 7
T 8	7 12 7	17° 3'09	1♌23	4°47	20°31	0°46	11° 2	29°26	4°48	10°33	14°44	19°13	19°11	8° 0	1°47	T 8
W 9	7 16 4	18° 3'52	16°29	6°12	21°46	1°17	10°53	29°29	4°51	10°34	14°43	19°13	19° 7	8° 7	1°50	W 9
T 10	7 20 1	19° 4'37	1♍25	7°36	23° 0	1°47	10°45	29°32	4°54	10°34	14°41	19°R13	19° 4	8°13	1°54	T 10
F 11	7 23 57	20° 5'22	16° 3	8°58	24°15	2°18	10°37	29°36	4°57	10°35	14°40	19°13	19° 1	8°20	1°58	F 11
S 12	7 27 54	21° 6'09	0♎17	10°19	25°29	2°48	10°30	29°39	4°59	10°36	14°39	19°13	18°58	8°27	2° 2	S 12
S 13	7 31 50	22° 6'57	14° 8	11°38	26°44	3°18	10°22	29°41	5° 2	10°36	14°38	19°13	18°55	8°33	2° 5	S 13
M14	7 35 47	23° 7'46	27°33	12°55	27°58	3°47	10°14	29°44	5° 5	10°37	14°37	19°D13	18°51	8°40	2° 9	M14
T 15	7 39 43	24° 8'36	10♏37	14°10	29°13	4°17	10° 6	29°47	5° 8	10°38	14°36	19°13	18°48	8°47	2°13	T 15
W16	7 43 40	25° 9'28	23°20	15°21	0♑28	4°46	9°59	29°50	5°11	10°39	14°35	19°14	18°45	8°53	2°17	W16
T 17	7 47 37	26°10'21	5♐47	16°30	1°43	5°16	9°51	29°52	5°13	10°40	14°33	19°14	18°42	9° 0	2°21	T 17
F 18	7 51 33	27°11'14	18° 1	17°35	2°57	5°45	9°43	29°54	5°16	10°41	14°32	19°15	18°39	9° 7	2°25	F 18
S 19	7 55 30	28°12'09	0♑ 5	18°35	4°12	6°13	9°36	29°57	5°19	10°42	14°31	19°16	18°36	9°13	2°29	S 19
S 20	7 59 26	29°13'05	12° 1	19°31	5°27	6°42	9°29	29°59	5°21	10°43	14°30	19°17	18°32	9°20	2°33	S 20
M21	8 3 23	0♒14'01	23°52	20°20	6°42	7°11	9°22	0♏ 1	5°24	10°44	14°29	19°R17	18°29	9°27	2°37	M21
T 22	8 7 19	1°14'58	5♒41	21° 3	7°57	7°39	9°15	0° 3	5°26	10°45	14°28	19°16	18°26	9°33	2°41	T 22
W23	8 11 16	2°15'56	17°28	21°39	9°11	8° 7	9° 8	0° 5	5°29	10°46	14°26	19°15	18°23	9°40	2°45	W23
T 24	8 15 12	3°16'54	29°17	22° 7	10°26	8°35	9° 1	0° 7	5°31	10°47	14°25	19°13	18°20	9°47	2°49	T 24
F 25	8 19 9	4°17'53	11♓10	22°25	11°41	9° 3	8°54	0° 8	5°34	10°48	14°24	19°11	18°17	9°53	2°53	F 25
S 26	8 23 6	5°18'52	23° 9	22°R33	12°56	9°30	8°48	0°10	5°36	10°49	14°23	19° 8	18°13	10° 0	2°57	S 26
S 27	8 27 2	6°19'51	5♈17	22°31	14°11	9°58	8°41	0°11	5°38	10°50	14°21	19° 6	18°10	10° 7	3° 2	S 27
M28	8 30 59	7°20'51	17°38	22°17	15°26	10°25	8°35	0°13	5°41	10°52	14°20	19° 4	18° 7	10°13	3° 6	M28
T 29	8 34 55	8°21'51	0♉14	21°51	16°41	10°51	8°29	0°14	5°43	10°53	14°19	19° 2	18° 4	10°20	3°10	T 29
W30	8 38 52	9°22'51	13°11	21°14	17°56	11°18	8°23	0°15	5°45	10°54	14°18	19°D 2	18° 1	10°27	3°14	W30
T 31	8 42 48	10♒23'51	26♉31	20♒25	19♑11	11♏44	8♋17	0♏16	5♐47	10♈55	14♌16	19♋ 3	17♋57	10♒33	3♓19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s48	3n21	5s17	23s12	2s17	20s24	1n34	8s41	1n46	22n 6	0s32	8s56	2n12	20s29	0n18	3n15	0s56	14n32	1s44	21n48	21n45	19s46	4s49	6n27
W 2	22 43	8 3	5 7	22 58	2 18	20 35	1 33	8 52	1 47	22 7	0 32	8 57	2 13	20 29	0 18	3 15	0 56	14 32	1 44	21 48	21 46	19 45	4 48	6 27
T 3	22 38	12 32	4 39	22 42	2 20	20 45	1 31	9 2	1 47	22 8	0 32	8 58	2 13	20 30	0 18	3 15	0 56	14 33	1 44	21 48	21 46	19 44	4 47	6 26
F 4	22 32	16 30	3 54	22 26	2 21	20 55	1 29	9 13	1 48	22 9	0 31	8 59	2 13	20 31	0 18	3 15	0 56	14 33	1 44	21 48	21 47	19 43	4 47	6 26
S 5	22 26	19 37	2 53	22 8	2 22	21 4	1 27	9 23	1 48	22 9	0 31	9 0	2 13	20 31	0 18	3 15	0 56	14 33	1 44	21 48	21 47	19 43	4 46	6 26
S 6	22 20	21 31	1 39	21 49	2 22	21 13	1 26	9 34	1 48	22 10	0 31	9 1	2 14	20 32	0 18	3 16	0 56	14 34	1 44	21 48	21 48	19 42	4 45	6 25
M 7	22 13	21 55	0 17	21 29	2 22	21 21	1 24	9 44	1 49	22 11	0 31	9 2	2 14	20 32	0 18	3 16	0 56	14 34	1 44	21 48	21 48	19 41	4 44	6 25
T 8	22 5	20 43	1n 7	21 8	2 21	21 28	1 22	9 54	1 49	22 12	0 31	9 3	2 14	20 33	0 18	3 16	0 56	14 34	1 44	21 48	21 49	19 40	4 43	6 24
W 9	21 58	18 2	2 26	20 46	2 20	21 35	1 20	10 4	1 49	22 13	0 31	9 4	2 14	20 33	0 18	3 16	0 56	14 35	1 44	21 48	21 49	19 39	4 42	6 24
T 10	21 49	14 11	3 34	20 23	2 18	21 41	1 18	10 14	1 50	22 13	0 31	9 5	2 15	20 34	0 18	3 17	0 56	14 35	1 44	21 48	21 49	19 38	4 41	6 24
F 11	21 41	9 33	4 26	19 59	2 15	21 47	1 16	10 24	1 50	22 14	0 31	9 6	2 15	20 34	0 18	3 17	0 56	14 35	1 44	21 48	21 50	19 37	4 40	6 23
S 12	21 32	4 30	5 1	19 35	2 12	21 52	1 14	10 34	1 51	22 15	0 30	9 6	2 15	20 35	0 18	3 17	0 56	14 36	1 44	21 48	21 50	19 36	4 39	6 23
S 13	21 22	0s38	5 17	19 9	2 9	21 56	1 12	10 44	1 51	22 16	0 30	9 7	2 15	20 35	0 18	3 18	0 56	14 36	1 44	21 48	21 51	19 35	4 38	6 23
M14	21 12	5 34	5 15	18 44	2 4	22 0	1 9	10 53	1 51	22 16	0 30	9 8	2 16	20 36	0 18	3 18	0 56	14 36	1 43	21 48	21 51	19 34	4 37	6 23
T 15	21 2	10 8	4 56	18 17	1 59	22 3	1 7	11 3	1 52	22 17	0 30	9 9	2 16	20 36	0 18	3 18	0 56	14 37	1 43	21 48	21 52	19 33	4 36	6 22
W16	20 51	14 8	4 24	17 50	1 53	22 5	1 5	11 12	1 52	22 18	0 30	9 9	2 16	20 37	0 18	3 19	0 56	14 37	1 43	21 48	21 52	19 33	4 35	6 22
T 17	20 40	17 26	3 39	17 23	1 45	22 7	1 3	11 21	1 52	22 19	0 30	9 10	2 16	20 37	0 18	3 19	0 56	14 38	1 43	21 48	21 53	19 32	4 34	6 22
F 18	20 29	19 53	2 45	16 56	1 37	22 8	1 0	11 30	1 53	22 19	0 29	9 10	2 17	20 38	0 18	3 19	0 56	14 38	1 43	21 48	21 53	19 31	4 33	6 21
S 19	20 17	21 25	1 45	16 29	1 29	22 8	0 58	11 39	1 53	22 20	0 29	9 11	2 17	20 38	0 18	3 20	0 56	14 38	1 43	21 48	21 53	19 30	4 32	6 21
S 20	20 5	21 58	0 40	16 3	1 19	22 8	0 55	11 48	1 54	22 21	0 29	9 11	2 17	20 39	0 18	3 20	0 56	14 39	1 43	21 48	21 54	19 29	4 31	6 21
M21	19 52	21 30	0s25	15 36	1 7	22 7	0 53	11 57	1 54	22 21	0 29	9 12	2 18	20 39	0 18	3 21	0 56	14 39	1 43	21 48	21 54	19 28	4 29	6 21
T 22	19 39	20 5	1 30	15 11	0 55	22 5	0 50	12 6	1 54	22 22	0 29	9 12	2 18	20 40	0 18	3 21	0 56	14 40	1 43	21 48	21 55	19 27	4 28	6 20
W23	19 26	17 48	2 30	14 47	0 42	22 3	0 48	12 14	1 55	22 23	0 29	9 13	2 18	20 40	0 18	3 21	0 56	14 40	1 43	21 48	21 55	19 26	4 27	6 20
T 24	19 12	14 47	3 24	14 25	0 27	22 0	0 45	12 23	1 55	22 23	0 28	9 13	2 18	20 40	0 18	3 22	0 56	14 40	1 43	21 48	21 55	19 25	4 26	6 20
F 25	18 58	11 9	4 9	14 4	0 12	21 57	0 43	12 31	1 55	22 24	0 28	9 13	2 19	20 41	0 18	3 22	0 56	14 41	1 43	21 49	21 56	19 24	4 25	6 19
S 26	18 43	7 3	4 44	13 46	0n 5	21 52	0 40	12 40	1 56	22 25	0 28	9 14	2 19	20 41	0 18	3 23	0 56	14 41	1 43	21 49	21 56	19 23	4 23	6 19
S 27	18 28	2 38	5 7	13 30	0 22	21 47	0 38	12 48	1 56	22 25	0 28	9 14	2 19	20 42	0 19	3 23	0 56	14 41	1 43	21 49	21 57	19 22	4 22	6 19
M28	18 13	1n58	5 16	13 17	0 41	21 42	0 35	12 56	1 56	22 26	0 28	9 14	2 19	20 42	0 19	3 24	0 56	14 42	1 43	21 50	21 57	19 21	4 21	6 19
T 29	17 58	6 34	5 10	13 7	1 0	21 36	0 33	13 3	1 57	22 26	0 28	9 14	2 20	20 42	0 19	3 24	0 56	14 42	1 43	21 50	21 58	19 20	4 20	6 19
W30	17 42	11 1	4 48	13 1	1 19	21 29	0 30	13 11	1 57	22 27	0 27	9 14	2 20	20 43	0 19	3 25	0 56	14 43	1 43	21 50	21 58	19 19	4 18	6 18
T 31	17s26	15n 5	4s11	12s58	1n38	21s21	0n27	13s19	1n58	22n27	0s27	9s14	2n20	20s43	0n19	3n25	0s56	14n43	1s43	21n50	21n58	19s18	4s17	6n18

Julian Day Number = 3240468.5, Delta T = 04h13m25s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'15, Lahiri = 54°10'15

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FEBRUARY 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 45	11♒24'51	10♊16	19°R26	20♑26	12♏11	8°R11	0♏17	5♐49	10♈57	14°R15	19♋ 4	17♋54	10♒40	3♓23	F 1
S 2	8 50 41	12°25'51	24°28	18♒17	21°41	12°37	8♋ 6	0°18	5°51	10°58	14♌14	19° 6	17°51	10°47	3°27	S 2
S 3	8 54 38	13°26'51	9♋ 5	17° 2	22°56	13° 2	8° 0	0°18	5°53	11° 0	14°13	19° 7	17°48	10°53	3°32	S 3
M 4	8 58 35	14°27'52	24° 4	15°42	24°11	13°28	7°55	0°19	5°55	11° 1	14°11	19°R 7	17°45	11° 0	3°36	M 4
T 5	9 2 31	15°28'52	9♌16	14°21	25°26	13°53	7°50	0°19	5°57	11° 2	14°10	19° 6	17°42	11° 7	3°41	T 5
W 6	9 6 28	16°29'53	24°32	13° 0	26°41	14°18	7°45	0°20	5°59	11° 4	14° 9	19° 4	17°38	11°13	3°45	W 6
T 7	9 10 24	17°30'53	9♍43	11°42	27°56	14°43	7°41	0°20	6° 1	11° 5	14° 8	19° 0	17°35	11°20	3°49	T 7
F 8	9 14 21	18°31'54	24°38	10°30	29°11	15° 7	7°36	0°20	6° 3	11° 7	14° 6	18°55	17°32	11°26	3°54	F 8
S 9	9 18 17	19°32'55	9♎10	9°25	0♒26	15°31	7°32	0°R20	6° 4	11° 9	14° 5	18°51	17°29	11°33	3°58	S 9
S 10	9 22 14	20°33'56	23°14	8°29	1°41	15°55	7°28	0°20	6° 6	11°10	14° 4	18°47	17°26	11°40	4° 3	S 10
M11	9 26 10	21°34'57	6♏48	7°43	2°57	16°19	7°24	0°20	6° 7	11°12	14° 3	18°45	17°23	11°46	4° 7	M11
T 12	9 30 7	22°35'59	19°55	7° 6	4°12	16°42	7°20	0°19	6° 9	11°13	14° 1	18°D44	17°19	11°53	4°12	T 12
W13	9 34 4	23°37'01	2♐38	6°40	5°27	17° 5	7°16	0°19	6°10	11°15	14° 0	18°44	17°16	12° 0	4°16	W13
T 14	9 38 0	24°38'03	15° 0	6°23	6°42	17°27	7°13	0°18	6°12	11°17	13°59	18°45	17°13	12° 6	4°21	T 14
F 15	9 41 57	25°39'06	27° 7	6°D16	7°57	17°50	7°10	0°18	6°13	11°18	13°58	18°47	17°10	12°13	4°25	F 15
S 16	9 45 53	26°40'08	9♑ 3	6°17	9°12	18°12	7° 7	0°17	6°15	11°20	13°57	18°49	17° 7	12°20	4°30	S 16
S 17	9 49 50	27°41'10	20°53	6°27	10°28	18°34	7° 4	0°16	6°16	11°22	13°55	18°R49	17° 3	12°26	4°34	S 17
M18	9 53 46	28°42'13	2♒39	6°44	11°43	18°55	7° 2	0°15	6°17	11°24	13°54	18°48	17° 0	12°33	4°39	M18
T 19	9 57 43	29°43'15	14°27	7° 8	12°58	19°16	6°59	0°14	6°18	11°25	13°53	18°45	16°57	12°40	4°44	T 19
W20	10 1 39	0♓44'16	26°17	7°39	14°13	19°37	6°57	0°13	6°19	11°27	13°52	18°39	16°54	12°46	4°48	W20
T 21	10 5 36	1°45'17	8♓11	8°15	15°28	19°57	6°55	0°12	6°20	11°29	13°51	18°32	16°51	12°53	4°53	T 21
F 22	10 9 33	2°46'18	20°13	8°56	16°44	20°17	6°53	0°10	6°21	11°31	13°49	18°24	16°48	13° 0	4°57	F 22
S 23	10 13 29	3°47'19	2♈21	9°42	17°59	20°36	6°52	0° 9	6°22	11°33	13°48	18°15	16°44	13° 6	5° 2	S 23
S 24	10 17 26	4°48'18	14°39	10°32	19°14	20°56	6°50	0° 7	6°23	11°35	13°47	18° 6	16°41	13°13	5° 6	S 24
M25	10 21 22	5°49'17	27° 7	11°26	20°29	21°14	6°49	0° 5	6°24	11°37	13°46	17°58	16°38	13°20	5°11	M25
T 26	10 25 19	6°50'16	9♉49	12°23	21°45	21°33	6°48	0° 4	6°25	11°39	13°45	17°53	16°35	13°26	5°16	T 26
W27	10 29 15	7°51'13	22°45	13°23	23° 0	21°51	6°48	0° 2	6°26	11°41	13°44	17°49	16°32	13°33	5°20	W27
T 28	10 33 12	8°52'10	5♊59	14°26	24°15	22° 8	6°47	29♎59	6°26	11°43	13°42	17°D48	16°28	13°40	5°25	T 28
F 29	10 37 8	9♓53'05	19♊33	15♒31	25♒30	22♏26	6♑47	29♎57	6♐27	11♈45	13♌41	17♋48	16♋25	13♒46	5♓29	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 9	18n28	3s18	12s59	1n56	21s13	0n25	13s26	1n58	22n28	0s27	9s14	2n21	20s43	0n19	3n26	0s56	14n44	1s43	21n49	21n59	19s17	4s16	6n18
S 2	16 53	20 51	2 12	13 3	2 14	21 4	0 22	13 34	1 58	22 28	0 27	9 14	2 21	20 44	0 19	3 26	0 55	14 44	1 43	21 49	21 59	19 16	4 14	6 18
S 3	16 36	21 56	0 55	13 10	2 30	20 55	0 20	13 41	1 59	22 29	0 27	9 14	2 21	20 44	0 19	3 27	0 55	14 44	1 42	21 49	22 0	19 15	4 13	6 18
M 4	16 18	21 30	0n27	13 20	2 44	20 45	0 17	13 48	1 59	22 29	0 26	9 14	2 21	20 45	0 19	3 27	0 55	14 45	1 42	21 49	22 0	19 14	4 12	6 17
T 5	16 1	19 29	1 49	13 32	2 56	20 34	0 14	13 55	1 59	22 30	0 26	9 14	2 22	20 45	0 19	3 28	0 55	14 45	1 42	21 49	22 1	19 13	4 10	6 17
W 6	15 43	16 4	3 3	13 45	3 5	20 23	0 12	14 2	2 0	22 30	0 26	9 14	2 22	20 45	0 19	3 29	0 55	14 46	1 42	21 50	22 1	19 12	4 9	6 17
T 7	15 24	11 36	4 3	14 0	3 12	20 11	0 9	14 9	2 0	22 31	0 26	9 14	2 22	20 45	0 19	3 29	0 55	14 46	1 42	21 50	22 1	19 11	4 7	6 17
F 8	15 6	6 29	4 46	14 15	3 17	19 59	0 6	14 16	2 0	22 31	0 26	9 14	2 23	20 46	0 19	3 30	0 55	14 46	1 42	21 51	22 2	19 10	4 6	6 17
S 9	14 47	1 9	5 9	14 30	3 19	19 46	0 4	14 22	2 1	22 32	0 25	9 13	2 23	20 46	0 19	3 30	0 55	14 47	1 42	21 51	22 2	19 9	4 5	6 17
S 10	14 28	4s 5	5 12	14 44	3 18	19 32	0 1	14 29	2 1	22 32	0 25	9 13	2 23	20 46	0 19	3 31	0 55	14 47	1 42	21 52	22 3	19 7	4 3	6 16
M11	14 9	8 56	4 58	14 59	3 15	19 18	0s 1	14 35	2 1	22 32	0 25	9 13	2 23	20 47	0 19	3 32	0 55	14 48	1 42	21 52	22 3	19 6	4 2	6 16
T 12	13 49	13 12	4 28	15 12	3 11	19 3	0 4	14 41	2 2	22 33	0 25	9 12	2 24	20 47	0 19	3 32	0 55	14 48	1 42	21 52	22 3	19 5	4 0	6 16
W13	13 30	16 45	3 46	15 24	3 5	18 48	0 7	14 47	2 2	22 33	0 25	9 12	2 24	20 47	0 19	3 33	0 55	14 48	1 42	21 52	22 4	19 4	3 59	6 16
T 14	13 10	19 27	2 54	15 35	2 58	18 32	0 9	14 53	2 2	22 34	0 25	9 12	2 24	20 47	0 19	3 34	0 55	14 49	1 42	21 52	22 4	19 3	3 57	6 16
F 15	12 49	21 12	1 56	15 45	2 50	18 16	0 12	14 59	2 3	22 34	0 24	9 11	2 25	20 48	0 19	3 34	0 55	14 49	1 42	21 52	22 5	19 2	3 56	6 16
S 16	12 29	21 59	0 53	15 53	2 41	17 59	0 14	15 5	2 3	22 34	0 24	9 11	2 25	20 48	0 19	3 35	0 55	14 50	1 42	21 52	22 5	19 1	3 54	6 16
S 17	12 8	21 45	0s11	16 0	2 31	17 41	0 17	15 10	2 3	22 35	0 24	9 10	2 25	20 48	0 19	3 36	0 55	14 50	1 42	21 52	22 5	19 0	3 53	6 16
M18	11 47	20 33	1 15	16 6	2 21	17 23	0 19	15 16	2 4	22 35	0 24	9 9	2 25	20 48	0 19	3 36	0 55	14 51	1 41	21 52	22 6	18 59	3 51	6 15
T 19	11 26	18 28	2 15	16 10	2 10	17 5	0 22	15 21	2 4	22 35	0 24	9 9	2 26	20 48	0 19	3 37	0 55	14 51	1 41	21 52	22 6	18 58	3 50	6 15
W20	11 5	15 35	3 9	16 13	2 0	16 46	0 24	15 26	2 4	22 36	0 23	9 8	2 26	20 49	0 19	3 38	0 55	14 51	1 41	21 53	22 7	18 57	3 48	6 15
T 21	10 44	12 3	3 56	16 14	1 49	16 26	0 27	15 31	2 5	22 36	0 23	9 7	2 26	20 49	0 19	3 39	0 55	14 52	1 41	21 54	22 7	18 55	3 47	6 15
F 22	10 22	8 0	4 32	16 14	1 38	16 6	0 29	15 36	2 5	22 36	0 23	9 7	2 26	20 49	0 19	3 39	0 55	14 52	1 41	21 55	22 7	18 54	3 45	6 15
S 23	10 0	3 37	4 56	16 13	1 27	15 46	0 31	15 41	2 5	22 36	0 23	9 6	2 27	20 49	0 19	3 40	0 55	14 53	1 41	21 56	22 8	18 53	3 43	6 15
S 24	9 38	0n59	5 7	16 10	1 16	15 25	0 34	15 46	2 5	22 37	0 23	9 5	2 27	20 49	0 19	3 41	0 55	14 53	1 41	21 57	22 8	18 52	3 42	6 15
M25	9 16	5 36	5 4	16 6	1 6	15 4	0 36	15 50	2 6	22 37	0 22	9 4	2 27	20 49	0 19	3 42	0 55	14 53	1 41	21 58	22 8	18 51	3 40	6 15
T 26	8 54	10 3	4 46	16 0	0 55	14 42	0 38	15 55	2 6	22 37	0 22	9 3	2 27	20 49	0 19	3 42	0 55	14 54	1 41	21 59	22 9	18 50	3 39	6 15
W27	8 32	14 10	4 13	15 53	0 45	14 20	0 40	15 59	2 6	22 37	0 22	9 2	2 28	20 50	0 19	3 43	0 55	14 54	1 41	22 0	22 9	18 49	3 37	6 15
T 28	8 9	17 41	3 26	15 45	0 35	13 57	0 43	16 3	2 7	22 38	0 22	9 2	2 28	20 50	0 19	3 44	0 55	14 55	1 41	22 0	22 10	18 47	3 35	6 15
F 29	7s46	20n20	2s26	15s36	0n25	13s35	0s45	16s 7	2n 7	22n38	0s22	9s 1	2n28	20s50	0n19	3n45	0s55	14n55	1s41	22n 0	22n10	18s46	3s34	6n15

Julian Day Number = 3240499.5, Delta T = 04h13m26s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°03'20, Lahiri = 54°10'20

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MARCH 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 5	10♓54'00	3♋29	16♒39	26♒45	22♏42	6°D47	29°R55	6♐27	11♈47	13°R40	17♋49	16♋22	13♒53	5♓34	S 1
S 2	10 45 2	11°54'54	17°47	17°49	28° 1	22°59	6♋47	29♎53	6°28	11°49	13♌39	17°R50	16°19	14° 0	5°38	S 2
M 3	10 48 58	12°55'47	2♌27	19° 1	29°16	23°14	6°47	29°50	6°28	11°51	13°38	17°49	16°16	14° 6	5°43	M 3
T 4	10 52 55	13°56'38	17°23	20°14	0♓31	23°30	6°48	29°48	6°29	11°53	13°37	17°46	16°13	14°13	5°47	T 4
W 5	10 56 51	14°57'29	2♍30	21°30	1°46	23°45	6°48	29°45	6°29	11°55	13°36	17°40	16° 9	14°20	5°52	W 5
T 6	11 0 48	15°58'19	17°36	22°46	3° 2	23°59	6°49	29°43	6°29	11°57	13°35	17°32	16° 6	14°26	5°56	T 6
F 7	11 4 44	16°59'07	2♎33	24° 4	4°17	24°13	6°50	29°40	6°30	11°59	13°34	17°23	16° 3	14°33	6° 1	F 7
S 8	11 8 41	17°59'55	17°12	25°24	5°32	24°26	6°52	29°37	6°30	12° 1	13°33	17°13	16° 0	14°40	6° 5	S 8
S 9	11 12 37	19° 0'43	1♏25	26°45	6°47	24°39	6°53	29°34	6°30	12° 3	13°32	17° 4	15°57	14°46	6°10	S 9
M10	11 16 34	20° 1'29	15° 9	28° 7	8° 2	24°52	6°55	29°31	6°30	12° 5	13°31	16°57	15°54	14°53	6°14	M10
T 11	11 20 31	21° 2'15	28°23	29°30	9°18	25° 4	6°57	29°28	6°R30	12° 7	13°30	16°52	15°50	15° 0	6°19	T 11
W12	11 24 27	22° 3'00	11♐11	0♓54	10°33	25°15	6°59	29°25	6°30	12°10	13°29	16°49	15°47	15° 6	6°23	W12
T 13	11 28 24	23° 3'44	23°36	2°19	11°48	25°26	7° 1	29°21	6°30	12°12	13°28	16°D49	15°44	15°13	6°28	T 13
F 14	11 32 20	24° 4'28	5♑43	3°45	13° 3	25°36	7° 4	29°18	6°30	12°14	13°27	16°49	15°41	15°20	6°32	F 14
S 15	11 36 17	25° 5'11	17°38	5°12	14°19	25°46	7° 6	29°15	6°29	12°16	13°26	16°R49	15°38	15°26	6°36	S 15
S 16	11 40 13	26° 5'52	29°26	6°40	15°34	25°55	7° 9	29°11	6°29	12°18	13°25	16°49	15°34	15°33	6°41	S 16
M17	11 44 10	27° 6'33	11♒12	8° 9	16°49	26° 3	7°12	29° 7	6°29	12°21	13°25	16°46	15°31	15°40	6°45	M17
T 18	11 48 6	28° 7'13	23° 1	9°39	18° 4	26°11	7°16	29° 4	6°28	12°23	13°24	16°40	15°28	15°46	6°49	T 18
W19	11 52 3	29° 7'51	4♓55	11°10	19°19	26°18	7°19	29° 0	6°28	12°25	13°23	16°32	15°25	15°53	6°54	W19
T 20	11 55 59	0♈ 8'29	16°58	12°42	20°35	26°25	7°23	28°56	6°28	12°27	13°22	16°20	15°22	16° 0	6°58	T 20
F 21	11 59 56	1° 9'05	29°10	14°15	21°50	26°31	7°27	28°52	6°27	12°29	13°21	16° 7	15°19	16° 6	7° 2	F 21
S 22	12 3 53	2° 9'40	11♈33	15°48	23° 5	26°36	7°31	28°48	6°26	12°32	13°20	15°53	15°15	16°13	7° 7	S 22
S 23	12 7 49	3°10'14	24° 7	17°23	24°20	26°40	7°35	28°44	6°26	12°34	13°20	15°40	15°12	16°20	7°11	S 23
M24	12 11 46	4°10'46	6♉52	18°58	25°35	26°44	7°39	28°40	6°25	12°36	13°19	15°28	15° 9	16°26	7°15	M24
T 25	12 15 42	5°11'16	19°47	20°34	26°51	26°47	7°44	28°36	6°24	12°38	13°18	15°18	15° 6	16°33	7°19	T 25
W26	12 19 39	6°11'45	2♊55	22°12	28° 6	26°50	7°49	28°32	6°23	12°41	13°18	15°12	15° 3	16°40	7°23	W26
T 27	12 23 35	7°12'13	16°14	23°50	29°21	26°52	7°54	28°28	6°23	12°43	13°17	15° 8	15° 0	16°46	7°27	T 27
F 28	12 27 32	8°12'39	29°48	25°29	0♈36	26°53	7°59	28°23	6°22	12°45	13°16	15° 7	14°56	16°53	7°31	F 28
S 29	12 31 28	9°13'03	13♋36	27° 9	1°51	26°R53	8° 4	28°19	6°21	12°48	13°16	15° 7	14°53	17° 0	7°35	S 29
S 30	12 35 25	10°13'25	27°40	28°50	3° 6	26°53	8°10	28°15	6°20	12°50	13°15	15° 7	14°50	17° 6	7°39	S 30
M31	12 39 22	11♈13'45	12♌ 0	0♈32	4♈21	26♏52	8♋15	28♎10	6♐19	12♈52	13♌14	15♋ 5	14♋47	17♒13	7♓43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s24	21n51	1s16	15s25	0n15	13s11	0s47	16s11	2n 7	22n38	0s22	9s 0	2n29	20s50	0n19	3n45	0s55	14n55	1s41	22n 0	22n10	18s45	3s32	6n15
S 2	7 1	22 0	0 0	15 13	0 6	12 48	0 49	16 15	2 7	22 38	0 21	8 59	2 29	20 50	0 19	3 46	0 55	14 56	1 41	21 59	22 11	18 44	3 31	6 15
M 3	6 38	20 39	1n18	15 0	0s 3	12 24	0 51	16 19	2 8	22 38	0 21	8 57	2 29	20 50	0 19	3 47	0 55	14 56	1 40	22 0	22 11	18 43	3 29	6 15
T 4	6 15	17 51	2 32	14 46	0 12	11 59	0 53	16 22	2 8	22 39	0 21	8 56	2 29	20 50	0 19	3 48	0 55	14 56	1 40	22 0	22 12	18 42	3 27	6 15
W 5	5 52	13 49	3 36	14 30	0 21	11 35	0 55	16 25	2 8	22 39	0 21	8 55	2 29	20 50	0 19	3 49	0 55	14 57	1 40	22 1	22 12	18 40	3 26	6 15
T 6	5 28	8 54	4 24	14 13	0 29	11 10	0 57	16 29	2 8	22 39	0 21	8 54	2 30	20 50	0 19	3 49	0 55	14 57	1 40	22 2	22 12	18 39	3 24	6 15
F 7	5 5	3 30	4 54	13 56	0 37	10 44	0 59	16 32	2 8	22 39	0 20	8 53	2 30	20 50	0 19	3 50	0 55	14 58	1 40	22 3	22 13	18 38	3 23	6 15
S 8	4 41	1s59	5 4	13 37	0 45	10 19	1 0	16 35	2 9	22 39	0 20	8 52	2 30	20 50	0 19	3 51	0 55	14 58	1 40	22 4	22 13	18 37	3 21	6 15
S 9	4 18	7 12	4 55	13 17	0 52	9 53	1 2	16 38	2 9	22 39	0 20	8 51	2 30	20 50	0 19	3 52	0 55	14 58	1 40	22 5	22 13	18 36	3 19	6 15
M10	3 54	11 54	4 29	12 55	0 59	9 27	1 4	16 41	2 9	22 39	0 20	8 49	2 31	20 50	0 19	3 53	0 55	14 59	1 40	22 6	22 14	18 34	3 18	6 15
T 11	3 31	15 51	3 49	12 33	1 6	9 0	1 5	16 43	2 9	22 39	0 20	8 48	2 31	20 50	0 19	3 54	0 55	14 59	1 40	22 7	22 14	18 33	3 16	6 15
W12	3 7	18 55	2 58	12 10	1 13	8 34	1 7	16 46	2 9	22 39	0 20	8 47	2 31	20 50	0 19	3 54	0 55	14 59	1 40	22 7	22 15	18 32	3 14	6 15
T 13	2 43	21 0	2 1	11 46	1 19	8 7	1 9	16 48	2 9	22 39	0 19	8 45	2 31	20 50	0 19	3 55	0 55	15 0	1 40	22 7	22 15	18 31	3 13	6 15
F 14	2 20	22 4	0 59	11 20	1 25	7 40	1 10	16 50	2 9	22 39	0 19	8 44	2 31	20 50	0 19	3 56	0 55	15 0	1 40	22 7	22 15	18 30	3 11	6 15
S 15	1 56	22 5	0s 4	10 54	1 31	7 12	1 11	16 53	2 10	22 39	0 19	8 43	2 32	20 50	0 19	3 57	0 55	15 0	1 39	22 7	22 16	18 28	3 9	6 15
S 16	1 32	21 7	1 7	10 27	1 36	6 45	1 13	16 55	2 10	22 40	0 19	8 41	2 32	20 50	0 19	3 58	0 55	15 1	1 39	22 7	22 16	18 27	3 8	6 15
M17	1 8	19 14	2 6	9 59	1 41	6 17	1 14	16 56	2 10	22 40	0 19	8 40	2 32	20 50	0 19	3 59	0 55	15 1	1 39	22 8	22 16	18 26	3 6	6 15
T 18	0 44	16 31	3 0	9 30	1 46	5 49	1 15	16 58	2 10	22 40	0 19	8 38	2 32	20 50	0 19	3 59	0 55	15 1	1 39	22 8	22 17	18 25	3 5	6 16
W19	0 21	13 6	3 46	8 59	1 50	5 21	1 17	17 0	2 10	22 40	0 18	8 37	2 32	20 50	0 19	4 0	0 55	15 2	1 39	22 9	22 17	18 23	3 3	6 16
T 20	0n 3	9 8	4 23	8 28	1 54	4 53	1 18	17 1	2 10	22 39	0 18	8 35	2 33	20 50	0 19	4 1	0 55	15 2	1 39	22 11	22 17	18 22	3 1	6 16
F 21	0 27	4 44	4 48	7 56	1 57	4 25	1 19	17 3	2 10	22 39	0 18	8 34	2 33	20 50	0 19	4 2	0 55	15 2	1 39	22 12	22 18	18 21	3 0	6 16
S 22	0 51	0 5	5 0	7 24	2 1	3 56	1 20	17 4	2 10	22 39	0 18	8 32	2 33	20 49	0 19	4 3	0 55	15 3	1 39	22 14	22 18	18 20	2 58	6 16
S 23	1 15	4n38	4 57	6 50	2 4	3 28	1 21	17 5	2 10	22 39	0 18	8 31	2 33	20 49	0 19	4 4	0 55	15 3	1 39	22 15	22 18	18 18	2 56	6 16
M24	1 39	9 13	4 40	6 15	2 6	2 59	1 22	17 6	2 10	22 39	0 17	8 29	2 33	20 49	0 19	4 5	0 55	15 3	1 39	22 17	22 19	18 17	2 55	6 16
T 25	2 2	13 29	4 9	5 40	2 8	2 30	1 22	17 7	2 10	22 39	0 17	8 28	2 33	20 49	0 19	4 6	0 55	15 3	1 39	22 18	22 19	18 16	2 53	6 16
W26	2 26	17 10	3 23	5 3	2 10	2 1	1 23	17 7	2 9	22 39	0 17	8 26	2 34	20 49	0 19	4 6	0 55	15 4	1 38	22 19	22 20	18 14	2 51	6 16
T 27	2 50	20 2	2 26	4 26	2 11	1 32	1 24	17 8	2 9	22 39	0 17	8 24	2 34	20 49	0 19	4 7	0 55	15 4	1 38	22 19	22 20	18 13	2 50	6 17
F 28	3 13	21 50	1 20	3 48	2 12	1 3	1 24	17 8	2 9	22 39	0 17	8 23	2 34	20 49	0 19	4 8	0 55	15 4	1 38	22 19	22 20	18 12	2 48	6 17
S 29	3 37	22 21	0 8	3 9	2 13	0 34	1 25	17 9	2 9	22 39	0 17	8 21	2 34	20 48	0 19	4 9	0 55	15 5	1 38	22 19	22 21	18 11	2 47	6 17
S 30	4 0	21 28	1n 6	2 30	2 13	0 5	1 26	17 9	2 9	22 38	0 17	8 19	2 34	20 48	0 19	4 10	0 55	15 5	1 38	22 19	22 21	18 9	2 45	6 17
M31	4n24	19n11	2n17	1s50	2s13	0n24	1s26	17s 9	2n 9	22n38	0s16	8s18	2n34	20s48	0n19	4n11	0s55	15n 5	1s38	22n19	22n21	18s 8	2s43	6n17

Julian Day Number = 3240528.5, Delta T = 04h13m27s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°03'24, Lahiri = 54°10'24

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APRIL 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 43 18	12♈14'03	26♌33	2♈15	5♈36	26°R50	8♋21	28°R 6	6°R17	12♈54	13°R14	15°R 1	14♋44	17♒20	7♓47	T 1
W 2	12 47 15	13°14'20	11♍15	3°59	6°51	26♏47	8°27	28♎ 1	6♐16	12°57	13♌13	14♋53	14°40	17°26	7°51	W 2
T 3	12 51 11	14°14'35	26° 1	5°44	8° 7	26°44	8°33	27°57	6°15	12°59	13°13	14°44	14°37	17°33	7°55	T 3
F 4	12 55 8	15°14'48	10♎41	7°30	9°22	26°40	8°40	27°52	6°14	13° 1	13°12	14°32	14°34	17°40	7°59	F 4
S 5	12 59 4	16°14'59	25° 8	9°17	10°37	26°35	8°46	27°47	6°13	13° 4	13°12	14°20	14°31	17°46	8° 3	S 5
S 6	13 3 1	17°15'09	9♏16	11° 5	11°52	26°29	8°53	27°43	6°11	13° 6	13°11	14° 8	14°28	17°53	8° 7	S 6
M 7	13 6 57	18°15'17	22°59	12°54	13° 7	26°23	8°59	27°38	6°10	13° 8	13°11	13°58	14°25	18° 0	8°10	M 7
T 8	13 10 54	19°15'24	6♐16	14°44	14°22	26°16	9° 6	27°33	6° 8	13°10	13°10	13°51	14°21	18° 6	8°14	T 8
W 9	13 14 50	20°15'30	19° 7	16°35	15°37	26° 8	9°13	27°29	6° 7	13°13	13°10	13°47	14°18	18°13	8°18	W 9
T 10	13 18 47	21°15'34	1♑36	18°28	16°52	25°59	9°21	27°24	6° 5	13°15	13°10	13°45	14°15	18°20	8°21	T 10
F 11	13 22 44	22°15'36	13°47	20°21	18° 7	25°50	9°28	27°19	6° 4	13°17	13° 9	13°D45	14°12	18°26	8°25	F 11
S 12	13 26 40	23°15'38	25°44	22°16	19°22	25°39	9°36	27°15	6° 2	13°19	13° 9	13°R45	14° 9	18°33	8°29	S 12
S 13	13 30 37	24°15'37	7♒34	24°11	20°37	25°28	9°43	27°10	6° 0	13°22	13° 9	13°44	14° 6	18°40	8°32	S 13
M14	13 34 33	25°15'35	19°22	26° 7	21°51	25°16	9°51	27° 5	5°59	13°24	13° 8	13°42	14° 2	18°46	8°36	M14
T 15	13 38 30	26°15'32	1♓13	28° 4	23° 6	25° 4	9°59	27° 0	5°57	13°26	13° 8	13°37	13°59	18°53	8°39	T 15
W16	13 42 26	27°15'27	13°12	0♉ 2	24°21	24°50	10° 7	26°55	5°55	13°28	13° 8	13°29	13°56	19° 0	8°42	W16
T 17	13 46 23	28°15'20	25°21	2° 1	25°36	24°36	10°15	26°51	5°53	13°31	13° 8	13°19	13°53	19° 6	8°46	T 17
F 18	13 50 19	29°15'11	7♈44	4° 0	26°51	24°22	10°24	26°46	5°52	13°33	13° 8	13° 7	13°50	19°13	8°49	F 18
S 19	13 54 16	0♉15'01	20°21	5°59	28° 6	24° 6	10°32	26°41	5°50	13°35	13° 7	12°54	13°46	19°20	8°52	S 19
S 20	13 58 13	1°14'49	3♉13	7°59	29°21	23°50	10°41	26°36	5°48	13°37	13° 7	12°41	13°43	19°26	8°55	S 20
M21	14 2 9	2°14'36	16°19	9°58	0♉36	23°33	10°50	26°32	5°46	13°39	13° 7	12°30	13°40	19°33	8°59	M21
T 22	14 6 6	3°14'20	29°37	11°58	1°51	23°16	10°58	26°27	5°44	13°42	13° 7	12°21	13°37	19°40	9° 2	T 22
W23	14 10 2	4°14'03	13♊ 5	13°56	3° 5	22°58	11° 8	26°22	5°42	13°44	13° 7	12°15	13°34	19°46	9° 5	W23
T 24	14 13 59	5°13'43	26°43	15°54	4°20	22°39	11°17	26°17	5°40	13°46	13° 7	12°12	13°31	19°53	9° 8	T 24
F 25	14 17 55	6°13'21	10♋30	17°50	5°35	22°20	11°26	26°13	5°38	13°48	13°D 7	12°D11	13°27	20° 0	9°11	F 25
S 26	14 21 52	7°12'58	24°24	19°45	6°50	22° 0	11°35	26° 8	5°35	13°50	13° 7	12°11	13°24	20° 6	9°14	S 26
S 27	14 25 48	8°12'32	8♌26	21°38	8° 4	21°40	11°45	26° 3	5°33	13°52	13° 7	12°R11	13°21	20°13	9°16	S 27
M28	14 29 45	9°12'03	22°35	23°28	9°19	21°19	11°54	25°59	5°31	13°54	13° 7	12°11	13°18	20°20	9°19	M28
T 29	14 33 42	10°11'33	6♍50	25°16	10°34	20°58	12° 4	25°54	5°29	13°57	13° 7	12° 8	13°15	20°26	9°22	T 29
W30	14 37 38	11♉11'00	21♍ 8	27♉ 0	11♉48	20♏36	12♋14	25♎50	5♐27	13♈59	13♌ 7	12♋ 3	13♋11	20♒33	9♓25	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n47	15n40	3n20	1s 8	2s12	0n53	1s26	17s 9	2n 8	22n38	0s16	8s16	2n34	20s48	0n19	4n12	0s55	15n 5	1s38	22n20	22n22	18s 7	2s42	6n17
W 2	5 10	11 8	4 11	0 27	2 11	1 22	1 27	17 8	2 8	22 38	0 16	8 14	2 34	20 48	0 19	4 12	0 55	15 6	1 38	22 21	22 22	18 5	2 40	6 18
T 3	5 33	5 56	4 45	0n16	2 9	1 51	1 27	17 8	2 8	22 38	0 16	8 13	2 35	20 48	0 19	4 13	0 55	15 6	1 38	22 22	22 22	18 4	2 39	6 18
F 4	5 56	0 25	5 0	0 59	2 7	2 20	1 27	17 7	2 7	22 37	0 16	8 11	2 35	20 47	0 19	4 14	0 55	15 6	1 38	22 23	22 23	18 3	2 37	6 18
S 5	6 19	5s 2	4 55	1 43	2 5	2 49	1 27	17 7	2 7	22 37	0 16	8 9	2 35	20 47	0 19	4 15	0 55	15 6	1 38	22 24	22 23	18 1	2 36	6 18
S 6	6 42	10 6	4 32	2 28	2 2	3 18	1 27	17 6	2 6	22 37	0 15	8 8	2 35	20 47	0 19	4 16	0 55	15 6	1 37	22 25	22 23	18 0	2 34	6 18
M 7	7 5	14 31	3 54	3 13	1 59	3 47	1 27	17 5	2 6	22 37	0 15	8 6	2 35	20 47	0 19	4 17	0 55	15 7	1 37	22 26	22 24	17 59	2 32	6 19
T 8	7 27	18 5	3 4	3 59	1 55	4 15	1 27	17 4	2 5	22 36	0 15	8 4	2 35	20 46	0 19	4 18	0 55	15 7	1 37	22 27	22 24	17 57	2 31	6 19
W 9	7 50	20 37	2 6	4 45	1 50	4 44	1 27	17 2	2 5	22 36	0 15	8 2	2 35	20 46	0 19	4 19	0 55	15 7	1 37	22 28	22 24	17 56	2 29	6 19
T 10	8 12	22 5	1 4	5 32	1 45	5 13	1 27	17 1	2 4	22 36	0 15	8 1	2 35	20 46	0 19	4 19	0 55	15 7	1 37	22 28	22 25	17 55	2 28	6 19
F 11	8 34	22 28	0s 0	6 19	1 40	5 41	1 26	16 59	2 3	22 35	0 15	7 59	2 35	20 46	0 19	4 20	0 55	15 7	1 37	22 28	22 25	17 53	2 26	6 19
S 12	8 56	21 47	1 3	7 7	1 34	6 10	1 26	16 58	2 3	22 35	0 15	7 57	2 35	20 45	0 19	4 21	0 55	15 8	1 37	22 28	22 25	17 52	2 25	6 20
S 13	9 18	20 9	2 3	7 55	1 28	6 38	1 26	16 56	2 2	22 34	0 14	7 55	2 35	20 45	0 19	4 22	0 55	15 8	1 37	22 28	22 26	17 51	2 23	6 20
M14	9 40	17 39	2 57	8 43	1 21	7 6	1 25	16 54	2 1	22 34	0 14	7 54	2 35	20 45	0 19	4 23	0 55	15 8	1 37	22 28	22 26	17 49	2 22	6 20
T 15	10 1	14 24	3 43	9 32	1 13	7 34	1 25	16 52	2 0	22 34	0 14	7 52	2 35	20 44	0 19	4 24	0 55	15 8	1 37	22 29	22 26	17 48	2 20	6 20
W16	10 23	10 33	4 21	10 20	1 5	8 2	1 24	16 50	1 59	22 33	0 14	7 50	2 35	20 44	0 19	4 25	0 55	15 8	1 36	22 29	22 27	17 46	2 19	6 21
T 17	10 44	6 13	4 47	11 9	0 57	8 29	1 23	16 47	1 58	22 33	0 14	7 49	2 35	20 44	0 19	4 25	0 55	15 8	1 36	22 30	22 27	17 45	2 17	6 21
F 18	11 5	1 34	5 0	11 57	0 48	8 57	1 23	16 45	1 57	22 32	0 14	7 47	2 35	20 43	0 19	4 26	0 55	15 9	1 36	22 32	22 27	17 44	2 16	6 21
S 19	11 26	3n14	4 59	12 46	0 38	9 24	1 22	16 42	1 56	22 32	0 14	7 45	2 35	20 43	0 19	4 27	0 55	15 9	1 36	22 33	22 28	17 42	2 15	6 21
S 20	11 46	8 1	4 42	13 34	0 28	9 51	1 21	16 39	1 55	22 31	0 13	7 44	2 35	20 43	0 19	4 28	0 55	15 9	1 36	22 34	22 28	17 41	2 13	6 22
M21	12 7	12 31	4 11	14 21	0 18	10 18	1 20	16 36	1 54	22 30	0 13	7 42	2 35	20 42	0 19	4 29	0 55	15 9	1 36	22 35	22 28	17 39	2 12	6 22
T 22	12 27	16 29	3 26	15 8	0 8	10 44	1 19	16 33	1 53	22 30	0 13	7 40	2 35	20 42	0 19	4 29	0 55	15 9	1 36	22 36	22 29	17 38	2 10	6 22
W23	12 47	19 39	2 28	15 54	0n 3	11 10	1 18	16 30	1 52	22 29	0 13	7 38	2 35	20 42	0 19	4 30	0 55	15 9	1 36	22 36	22 29	17 37	2 9	6 22
T 24	13 7	21 46	1 21	16 39	0 15	11 36	1 17	16 26	1 50	22 29	0 13	7 37	2 35	20 41	0 19	4 31	0 55	15 9	1 36	22 37	22 29	17 35	2 8	6 23
F 25	13 26	22 36	0 9	17 22	0 26	12 2	1 16	16 23	1 49	22 28	0 13	7 35	2 35	20 41	0 19	4 32	0 55	15 9	1 36	22 37	22 30	17 34	2 6	6 23
S 26	13 46	22 3	1n 5	18 5	0 38	12 27	1 15	16 19	1 47	22 27	0 13	7 34	2 35	20 41	0 19	4 33	0 55	15 9	1 36	22 37	22 30	17 32	2 5	6 23
S 27	14 5	20 7	2 15	18 46	0 49	12 53	1 14	16 16	1 46	22 27	0 12	7 32	2 35	20 40	0 19	4 34	0 55	15 10	1 35	22 37	22 30	17 31	2 4	6 24
M28	14 24	16 57	3 18	19 25	1 1	13 17	1 12	16 12	1 44	22 26	0 12	7 30	2 35	20 40	0 19	4 34	0 55	15 10	1 35	22 37	22 30	17 29	2 2	6 24
T 29	14 42	12 46	4 9	20 2	1 13	13 42	1 11	16 8	1 43	22 25	0 12	7 29	2 35	20 40	0 19	4 35	0 55	15 10	1 35	22 37	22 31	17 28	2 1	6 24
W30	15n 1	7n50	4n45	20n37	1n24	14n 6	1s10	16s 4	1n41	22n24	0s12	7s27	2n35	20s39	0n19	4n36	0s55	15n10	1s35	22n37	22n31	17s26	2s 0	6n25

Julian Day Number = 3240559.5, Delta T = 04h13m28s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'28, Lahiri = 54°10'28

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MAY 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 35	12♉10'25	5♎26	28♉40	13♉ 3	20°R14	12♋24	25°R45	5°R24	14♈ 1	13♌ 7	11°R55	13♋ 8	20♒40	9♓27	T 1
F 2	14 45 31	13° 9'48	19°39	0♊16	14°18	19♏52	12°34	25♎41	5♐22	14° 3	13° 8	11♋46	13° 5	20°46	9°30	F 2
S 3	14 49 28	14° 9'09	3♏42	1°48	15°32	19°30	12°44	25°36	5°20	14° 5	13° 8	11°36	13° 2	20°53	9°32	S 3
S 4	14 53 24	15° 8'28	17°30	3°14	16°47	19° 7	12°55	25°32	5°17	14° 7	13° 8	11°27	12°59	21° 0	9°35	S 4
M 5	14 57 21	16° 7'45	0♐59	4°36	18° 2	18°44	13° 5	25°28	5°15	14° 9	13° 8	11°19	12°56	21° 6	9°37	M 5
T 6	15 1 17	17° 7'00	14° 7	5°52	19°16	18°21	13°15	25°23	5°13	14°11	13° 8	11°14	12°52	21°13	9°40	T 6
W 7	15 5 14	18° 6'14	26°54	7° 2	20°31	17°58	13°26	25°19	5°10	14°13	13° 9	11°11	12°49	21°20	9°42	W 7
T 8	15 9 10	19° 5'26	9♑22	8° 7	21°45	17°35	13°37	25°15	5° 8	14°15	13° 9	11°D 9	12°46	21°26	9°44	T 8
F 9	15 13 7	20° 4'36	21°34	9° 5	23° 0	17°11	13°47	25°11	5° 5	14°17	13° 9	11°10	12°43	21°33	9°47	F 9
S 10	15 17 4	21° 3'44	3♒33	9°57	24°14	16°48	13°58	25° 7	5° 3	14°19	13°10	11°11	12°40	21°40	9°49	S 10
S 11	15 21 0	22° 2'51	15°25	10°42	25°29	16°25	14° 9	25° 3	5° 1	14°21	13°10	11°12	12°37	21°46	9°51	S 11
M12	15 24 57	23° 1'56	27°15	11°21	26°43	16° 2	14°20	24°59	4°58	14°22	13°10	11°R12	12°33	21°53	9°53	M12
T 13	15 28 53	24° 0'59	9♓ 8	11°53	27°58	15°39	14°31	24°55	4°56	14°24	13°11	11°11	12°30	22° 0	9°55	T 13
W14	15 32 50	25° 0'01	21° 9	12°19	29°12	15°16	14°43	24°51	4°53	14°26	13°11	11° 8	12°27	22° 6	9°57	W14
T 15	15 36 46	25°59'01	3♈23	12°38	0♊26	14°53	14°54	24°48	4°51	14°28	13°12	11° 2	12°24	22°13	9°59	T 15
F 16	15 40 43	26°57'59	15°52	12°50	1°41	14°31	15° 5	24°44	4°48	14°30	13°12	10°56	12°21	22°20	10° 0	F 16
S 17	15 44 39	27°56'56	28°39	12°R56	2°55	14° 9	15°17	24°40	4°45	14°32	13°13	10°48	12°17	22°26	10° 2	S 17
S 18	15 48 36	28°55'51	11♉45	12°56	4°10	13°48	15°28	24°37	4°43	14°33	13°13	10°41	12°14	22°33	10° 4	S 18
M19	15 52 33	29°54'44	25° 9	12°49	5°24	13°27	15°40	24°33	4°40	14°35	13°14	10°34	12°11	22°40	10° 5	M19
T 20	15 56 29	0♊53'35	8♊50	12°37	6°38	13° 6	15°52	24°30	4°38	14°37	13°14	10°29	12° 8	22°46	10° 7	T 20
W21	16 0 26	1°52'25	22°44	12°19	7°53	12°46	16° 4	24°27	4°35	14°39	13°15	10°26	12° 5	22°53	10° 8	W21
T 22	16 4 22	2°51'12	6♋48	11°57	9° 7	12°26	16°16	24°23	4°33	14°40	13°16	10°D25	12° 2	23° 0	10°10	T 22
F 23	16 8 19	3°49'58	20°58	11°30	10°21	12° 7	16°28	24°20	4°30	14°42	13°16	10°25	11°58	23° 6	10°11	F 23
S 24	16 12 15	4°48'41	5♌11	10°58	11°35	11°48	16°40	24°17	4°28	14°43	13°17	10°26	11°55	23°13	10°12	S 24
S 25	16 16 12	5°47'22	19°25	10°24	12°50	11°30	16°52	24°14	4°25	14°45	13°18	10°28	11°52	23°20	10°14	S 25
M26	16 20 9	6°46'01	3♍37	9°47	14° 4	11°13	17° 4	24°11	4°22	14°47	13°18	10°R28	11°49	23°27	10°15	M26
T 27	16 24 5	7°44'38	17°45	9° 8	15°18	10°56	17°16	24° 9	4°20	14°48	13°19	10°28	11°46	23°33	10°16	T 27
W28	16 28 2	8°43'13	1♎48	8°28	16°32	10°40	17°28	24° 6	4°17	14°50	13°20	10°26	11°43	23°40	10°17	W28
T 29	16 31 58	9°41'46	15°43	7°47	17°46	10°25	17°41	24° 3	4°15	14°51	13°21	10°23	11°39	23°47	10°18	T 29
F 30	16 35 55	10°40'16	29°30	7° 7	19° 0	10°10	17°53	24° 1	4°12	14°53	13°21	10°19	11°36	23°53	10°19	F 30
S 31	16 39 51	11♊38'45	13♏ 5	6♊28	20♊14	9♏56	18♋ 6	23♎58	4♐10	14♈54	13♌22	10♋14	11♋33	24♒ 0	10♓20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n19	2n30	5n 2	21n11	1n35	14n30	1s 8	16s 0	1n39	22n24	0s12	7s26	2n35	20s39	0n19	4n37	0s55	15n10	1s35	22n38	22n31	17s25	1s58	6n25
F 2	15 37	2s56	5 1	21 42	1 46	14 53	1 7	15 56	1 38	22 23	0 12	7 24	2 35	20 38	0 19	4 37	0 56	15 10	1 35	22 39	22 32	17 24	1 57	6 25
S 3	15 54	8 10	4 42	22 11	1 56	15 16	1 5	15 52	1 36	22 22	0 12	7 23	2 35	20 38	0 19	4 38	0 56	15 10	1 35	22 40	22 32	17 22	1 56	6 25
S 4	16 11	12 54	4 7	22 37	2 6	15 39	1 3	15 47	1 34	22 21	0 12	7 21	2 35	20 38	0 19	4 39	0 56	15 10	1 35	22 41	22 32	17 21	1 55	6 26
M 5	16 28	16 53	3 18	23 1	2 15	16 1	1 2	15 43	1 32	22 20	0 11	7 20	2 35	20 37	0 19	4 40	0 56	15 10	1 35	22 41	22 33	17 19	1 54	6 26
T 6	16 45	19 55	2 20	23 23	2 23	16 23	1 0	15 39	1 30	22 19	0 11	7 18	2 35	20 37	0 19	4 40	0 56	15 10	1 35	22 42	22 33	17 18	1 52	6 26
W 7	17 2	21 52	1 16	23 42	2 30	16 44	0 58	15 34	1 28	22 19	0 11	7 17	2 35	20 36	0 19	4 41	0 56	15 10	1 34	22 42	22 33	17 16	1 51	6 27
T 8	17 18	22 41	0 10	23 59	2 37	17 5	0 56	15 30	1 26	22 18	0 11	7 15	2 35	20 36	0 19	4 42	0 56	15 10	1 34	22 42	22 34	17 15	1 50	6 27
F 9	17 33	22 23	0s56	24 14	2 42	17 26	0 55	15 25	1 24	22 17	0 11	7 14	2 35	20 35	0 19	4 43	0 56	15 10	1 34	22 42	22 34	17 13	1 49	6 27
S 10	17 49	21 3	1 58	24 26	2 46	17 46	0 53	15 21	1 22	22 16	0 11	7 13	2 34	20 35	0 19	4 43	0 56	15 10	1 34	22 42	22 34	17 12	1 48	6 28
S 11	18 4	18 48	2 54	24 36	2 50	18 5	0 51	15 17	1 20	22 15	0 11	7 11	2 34	20 35	0 19	4 44	0 56	15 10	1 34	22 42	22 34	17 10	1 47	6 28
M12	18 19	15 46	3 43	24 43	2 52	18 24	0 49	15 12	1 18	22 14	0 11	7 10	2 34	20 34	0 19	4 45	0 56	15 10	1 34	22 42	22 35	17 9	1 46	6 29
T 13	18 34	12 6	4 22	24 48	2 53	18 43	0 47	15 8	1 16	22 13	0 10	7 9	2 34	20 34	0 19	4 45	0 56	15 10	1 34	22 42	22 35	17 7	1 45	6 29
W14	18 48	7 55	4 50	24 51	2 52	19 1	0 45	15 3	1 13	22 11	0 10	7 7	2 34	20 33	0 19	4 46	0 56	15 10	1 34	22 42	22 35	17 6	1 44	6 29
T 15	19 2	3 22	5 6	24 52	2 51	19 19	0 43	14 59	1 11	22 10	0 10	7 6	2 34	20 33	0 19	4 47	0 56	15 10	1 34	22 43	22 36	17 4	1 43	6 30
F 16	19 15	1n26	5 7	24 51	2 47	19 36	0 41	14 55	1 9	22 9	0 10	7 5	2 34	20 32	0 19	4 47	0 56	15 10	1 34	22 43	22 36	17 3	1 42	6 30
S 17	19 28	6 17	4 54	24 47	2 43	19 52	0 39	14 51	1 6	22 8	0 10	7 4	2 34	20 32	0 19	4 48	0 56	15 10	1 33	22 44	22 36	17 1	1 41	6 30
S 18	19 41	10 58	4 25	24 41	2 37	20 8	0 36	14 47	1 4	22 7	0 10	7 3	2 33	20 31	0 19	4 49	0 56	15 10	1 33	22 44	22 36	17 0	1 40	6 31
M19	19 54	15 15	3 41	24 33	2 30	20 24	0 34	14 43	1 2	22 6	0 10	7 2	2 33	20 31	0 19	4 49	0 56	15 10	1 33	22 45	22 37	16 58	1 39	6 31
T 20	20 6	18 50	2 43	24 22	2 21	20 39	0 32	14 39	0 59	22 4	0 10	7 0	2 33	20 31	0 19	4 50	0 56	15 10	1 33	22 45	22 37	16 56	1 38	6 31
W21	20 18	21 23	1 35	24 10	2 11	20 53	0 30	14 35	0 57	22 3	0 10	6 59	2 33	20 30	0 19	4 51	0 56	15 10	1 33	22 46	22 37	16 55	1 37	6 32
T 22	20 29	22 40	0 20	23 56	1 59	21 7	0 27	14 31	0 55	22 2	0 9	6 58	2 33	20 30	0 19	4 51	0 56	15 9	1 33	22 46	22 38	16 53	1 36	6 32
F 23	20 40	22 30	0n57	23 39	1 46	21 20	0 25	14 28	0 52	22 1	0 9	6 57	2 33	20 29	0 19	4 52	0 56	15 9	1 33	22 46	22 38	16 52	1 35	6 32
S 24	20 51	20 52	2 11	23 21	1 33	21 32	0 23	14 24	0 50	21 59	0 9	6 56	2 33	20 29	0 19	4 52	0 56	15 9	1 33	22 45	22 38	16 50	1 34	6 33
S 25	21 1	17 57	3 17	23 2	1 18	21 44	0 21	14 21	0 48	21 58	0 9	6 56	2 32	20 28	0 19	4 53	0 56	15 9	1 33	22 45	22 38	16 49	1 34	6 33
M26	21 11	13 57	4 10	22 41	1 2	21 55	0 18	14 18	0 45	21 56	0 9	6 55	2 32	20 28	0 19	4 54	0 56	15 9	1 33	22 45	22 39	16 47	1 33	6 34
T 27	21 21	9 13	4 48	22 19	0 45	22 6	0 16	14 15	0 43	21 55	0 9	6 54	2 32	20 27	0 19	4 54	0 56	15 9	1 33	22 45	22 39	16 45	1 32	6 34
W28	21 30	4 1	5 9	21 56	0 28	22 16	0 13	14 13	0 41	21 54	0 9	6 53	2 32	20 27	0 19	4 55	0 56	15 9	1 32	22 45	22 39	16 44	1 31	6 34
T 29	21 39	1s19	5 11	21 32	0 11	22 26	0 11	14 10	0 38	21 52	0 9	6 52	2 32	20 26	0 19	4 55	0 56	15 9	1 32	22 46	22 40	16 42	1 31	6 35
F 30	21 47	6 33	4 55	21 8	0s 7	22 34	0 9	14 8	0 36	21 51	0 9	6 51	2 32	20 26	0 19	4 56	0 56	15 9	1 32	22 46	22 40	16 41	1 30	6 35
S 31	21n55	11s24	4n23	20n44	0s24	22n42	0s 6	14s 6	0n34	21n49	0s 8	6s51	2n31	20s26	0n19	4n56	0s56	15n 8	1s32	22n46	22n40	16s39	1s29	6n36

Julian Day Number = 3240589.5, Delta T = 04h13m29s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°03'32, Lahiri = 54°10'32

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JUNE 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 48	12♊37'12	26♏26	5°R50	21♊29	9°R43	18♋18	23°R56	4°R 7	14♈56	13♌23	10°R10	11♋30	24♒ 7	10♓21	S 1
M 2	16 47 44	13°35'37	9♐33	5♊15	22°43	9♏31	18°31	23♎54	4♐ 5	14°57	13°24	10♋ 7	11°27	24°13	10°21	M 2
T 3	16 51 41	14°34'00	22°24	4°42	23°57	9°19	18°43	23°52	4° 2	14°58	13°25	10° 4	11°23	24°20	10°22	T 3
W 4	16 55 38	15°32'22	4♑59	4°13	25°11	9° 8	18°56	23°49	4° 0	15° 0	13°26	10°D 3	11°20	24°27	10°22	W 4
T 5	16 59 34	16°30'42	17°19	3°48	26°25	8°58	19° 9	23°47	3°57	15° 1	13°27	10° 3	11°17	24°33	10°23	T 5
F 6	17 3 31	17°29'01	29°27	3°27	27°39	8°49	19°22	23°46	3°55	15° 2	13°27	10° 4	11°14	24°40	10°23	F 6
S 7	17 7 27	18°27'18	11♒26	3°10	28°53	8°41	19°35	23°44	3°52	15° 4	13°28	10° 6	11°11	24°47	10°24	S 7
S 8	17 11 24	19°25'33	23°18	2°58	0♋ 6	8°33	19°47	23°42	3°50	15° 5	13°29	10° 7	11° 8	24°53	10°24	S 8
M 9	17 15 20	20°23'48	5♓ 9	2°50	1°20	8°26	20° 0	23°41	3°47	15° 6	13°30	10° 9	11° 4	25° 0	10°24	M 9
T 10	17 19 17	21°22'00	17° 3	2°D47	2°34	8°20	20°13	23°39	3°45	15° 7	13°31	10°R 9	11° 1	25° 7	10°25	T 10
W11	17 23 13	22°20'12	29° 4	2°49	3°48	8°14	20°26	23°38	3°43	15° 8	13°32	10° 9	10°58	25°13	10°25	W11
T 12	17 27 10	23°18'22	11♈18	2°55	5° 2	8°10	20°40	23°36	3°40	15°10	13°33	10° 9	10°55	25°20	10°25	T 12
F 13	17 31 7	24°16'30	23°48	3° 6	6°16	8° 6	20°53	23°35	3°38	15°11	13°34	10° 7	10°52	25°27	10°R25	F 13
S 14	17 35 3	25°14'38	6♉38	3°22	7°30	8° 3	21° 6	23°34	3°35	15°12	13°36	10° 5	10°49	25°33	10°25	S 14
S 15	17 39 0	26°12'44	19°50	3°42	8°44	8° 1	21°19	23°33	3°33	15°13	13°37	10° 3	10°45	25°40	10°25	S 15
M16	17 42 56	27°10'49	3♊25	4° 6	9°57	7°59	21°32	23°32	3°31	15°14	13°38	10° 1	10°42	25°47	10°24	M16
T 17	17 46 53	28° 8'53	17°22	4°35	11°11	7°D59	21°46	23°32	3°29	15°15	13°39	10° 0	10°39	25°54	10°24	T 17
W18	17 50 49	29° 6'55	1♋37	5° 7	12°25	7°59	21°59	23°31	3°26	15°16	13°40	10° 0	10°36	26° 0	10°24	W18
T 19	17 54 46	0♋ 4'56	16° 6	5°44	13°39	8° 0	22°12	23°30	3°24	15°17	13°41	10°D 0	10°33	26° 7	10°24	T 19
F 20	17 58 42	1° 2'55	0♌44	6°25	14°52	8° 1	22°26	23°30	3°22	15°17	13°42	10° 0	10°29	26°14	10°23	F 20
S 21	18 2 39	2° 0'52	15°23	7° 9	16° 6	8° 4	22°39	23°30	3°20	15°18	13°43	10° 1	10°26	26°20	10°23	S 21
S 22	18 6 36	2°58'48	29°58	7°57	17°20	8° 7	22°53	23°29	3°18	15°19	13°45	10° 1	10°23	26°27	10°22	S 22
M23	18 10 32	3°56'43	14♍24	8°48	18°34	8°11	23° 6	23°29	3°16	15°20	13°46	10° 2	10°20	26°34	10°21	M23
T 24	18 14 29	4°54'35	28°37	9°43	19°47	8°15	23°20	23°D29	3°14	15°21	13°47	10°R 2	10°17	26°40	10°21	T 24
W25	18 18 25	5°52'26	12♎36	10°41	21° 1	8°20	23°33	23°29	3°11	15°21	13°48	10° 2	10°14	26°47	10°20	W25
T 26	18 22 22	6°50'16	26°20	11°42	22°14	8°26	23°47	23°29	3° 9	15°22	13°50	10° 2	10°10	26°54	10°19	T 26
F 27	18 26 18	7°48'03	9♏48	12°46	23°28	8°33	24° 0	23°30	3° 8	15°23	13°51	10° 2	10° 7	27° 0	10°18	F 27
S 28	18 30 15	8°45'50	23° 0	13°53	24°42	8°40	24°14	23°30	3° 6	15°23	13°52	10° 1	10° 4	27° 7	10°17	S 28
S 29	18 34 11	9°43'35	5♐58	15° 3	25°55	8°48	24°28	23°31	3° 4	15°24	13°53	10°D 1	10° 1	27°14	10°16	S 29
M30	18 38 8	10♋41'18	18♐42	16♊16	27♋ 9	8♏57	24♋41	23♎31	3♐ 2	15♈25	13♌55	10♋ 1	9♋58	27♒20	10♓15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	15s37	3n37	20n21	0s42	22n50	0s 4	14s 4	0n31	21n47	0s 8	6s50	2n31	20s25	0n19	4n57	0s56	15n 8	1s32	22n47	22n40	16s38	1s29	6n36
M 2	22 10	19 0	2 40	19 58	0 59	22 57	0 1	14 2	0 29	21 46	0 8	6 49	2 31	20 25	0 19	4 57	0 56	15 8	1 32	22 47	22 41	16 36	1 28	6 36
T 3	22 17	21 21	1 36	19 35	1 16	23 3	0n 1	14 1	0 27	21 44	0 8	6 49	2 31	20 24	0 19	4 58	0 56	15 8	1 32	22 47	22 41	16 34	1 27	6 37
W 4	22 23	22 36	0 28	19 14	1 32	23 8	0 4	13 59	0 25	21 43	0 8	6 48	2 31	20 24	0 19	4 58	0 56	15 8	1 32	22 47	22 41	16 33	1 27	6 37
T 5	22 29	22 43	0s40	18 55	1 47	23 13	0 6	13 58	0 22	21 41	0 8	6 48	2 30	20 23	0 19	4 59	0 57	15 8	1 32	22 47	22 41	16 31	1 26	6 37
F 6	22 35	21 44	1 45	18 36	2 2	23 17	0 9	13 57	0 20	21 39	0 8	6 47	2 30	20 23	0 19	4 59	0 57	15 7	1 32	22 47	22 42	16 29	1 26	6 38
S 7	22 40	19 47	2 44	18 20	2 16	23 20	0 11	13 57	0 18	21 38	0 8	6 47	2 30	20 22	0 19	5 0	0 57	15 7	1 32	22 47	22 42	16 28	1 25	6 38
S 8	22 45	17 0	3 36	18 5	2 28	23 23	0 13	13 56	0 16	21 36	0 8	6 46	2 30	20 22	0 19	5 0	0 57	15 7	1 31	22 47	22 42	16 26	1 25	6 39
M 9	22 49	13 32	4 19	17 52	2 40	23 25	0 16	13 56	0 14	21 34	0 7	6 46	2 30	20 22	0 19	5 1	0 57	15 7	1 31	22 47	22 42	16 25	1 24	6 39
T 10	22 53	9 32	4 51	17 41	2 51	23 27	0 18	13 56	0 12	21 32	0 7	6 46	2 29	20 21	0 19	5 1	0 57	15 7	1 31	22 47	22 43	16 23	1 24	6 39
W11	22 57	5 7	5 10	17 31	3 1	23 27	0 21	13 56	0 10	21 30	0 7	6 45	2 29	20 21	0 19	5 1	0 57	15 7	1 31	22 47	22 43	16 21	1 24	6 40
T 12	23 0	0 26	5 16	17 24	3 9	23 27	0 23	13 57	0 7	21 29	0 7	6 45	2 29	20 20	0 19	5 2	0 57	15 6	1 31	22 47	22 43	16 20	1 23	6 40
F 13	23 2	4n22	5 7	17 19	3 17	23 27	0 26	13 58	0 5	21 27	0 7	6 45	2 29	20 20	0 19	5 2	0 57	15 6	1 31	22 47	22 43	16 18	1 23	6 40
S 14	23 5	9 7	4 43	17 15	3 24	23 25	0 28	13 59	0 3	21 25	0 7	6 45	2 28	20 19	0 19	5 3	0 57	15 6	1 31	22 47	22 44	16 16	1 23	6 41
S 15	23 7	13 35	4 3	17 13	3 29	23 23	0 30	14 0	0 1	21 23	0 7	6 45	2 28	20 19	0 19	5 3	0 57	15 6	1 31	22 47	22 44	16 15	1 22	6 41
M16	23 8	17 30	3 9	17 13	3 34	23 20	0 33	14 1	0s 0	21 21	0 7	6 44	2 28	20 19	0 19	5 3	0 57	15 5	1 31	22 47	22 44	16 13	1 22	6 42
T 17	23 9	20 33	2 2	17 14	3 38	23 17	0 35	14 3	0 2	21 19	0 7	6 44	2 28	20 18	0 18	5 4	0 57	15 5	1 31	22 47	22 44	16 11	1 22	6 42
W18	23 10	22 23	0 46	17 17	3 41	23 13	0 37	14 5	0 4	21 17	0 7	6 44	2 28	20 18	0 18	5 4	0 57	15 5	1 31	22 47	22 45	16 10	1 21	6 42
T 19	23 10	22 46	0n34	17 21	3 43	23 8	0 40	14 7	0 6	21 15	0 6	6 44	2 27	20 17	0 18	5 4	0 57	15 5	1 31	22 48	22 45	16 8	1 21	6 43
F 20	23 10	21 36	1 52	17 27	3 44	23 2	0 42	14 9	0 8	21 13	0 6	6 44	2 27	20 17	0 18	5 5	0 57	15 4	1 30	22 47	22 45	16 6	1 21	6 43
S 21	23 9	18 58	3 4	17 34	3 44	22 56	0 44	14 11	0 10	21 11	0 6	6 44	2 27	20 17	0 18	5 5	0 57	15 4	1 30	22 47	22 45	16 5	1 21	6 43
S 22	23 8	15 9	4 3	17 42	3 44	22 49	0 47	14 14	0 11	21 9	0 6	6 45	2 27	20 16	0 18	5 5	0 57	15 4	1 30	22 47	22 46	16 3	1 21	6 44
M23	23 6	10 29	4 46	17 51	3 42	22 42	0 49	14 17	0 13	21 7	0 6	6 45	2 26	20 16	0 18	5 5	0 57	15 4	1 30	22 47	22 46	16 1	1 21	6 44
T 24	23 4	5 18	5 11	18 1	3 40	22 34	0 51	14 20	0 15	21 4	0 6	6 45	2 26	20 16	0 18	5 6	0 57	15 3	1 30	22 47	22 46	15 59	1 21	6 45
W25	23 2	0s 3	5 17	18 12	3 37	22 25	0 53	14 23	0 17	21 2	0 6	6 45	2 26	20 15	0 18	5 6	0 57	15 3	1 30	22 47	22 46	15 58	1 21	6 45
T 26	22 59	5 18	5 5	18 24	3 34	22 16	0 55	14 27	0 18	21 0	0 6	6 45	2 26	20 15	0 18	5 6	0 57	15 3	1 30	22 47	22 47	15 56	1 21	6 45
F 27	22 56	10 13	4 36	18 36	3 30	22 5	0 57	14 30	0 20	20 58	0 6	6 46	2 26	20 14	0 18	5 6	0 57	15 3	1 30	22 47	22 47	15 54	1 21	6 46
S 28	22 53	14 33	3 52	18 48	3 25	21 55	0 59	14 34	0 21	20 56	0 6	6 46	2 25	20 14	0 18	5 6	0 57	15 2	1 30	22 47	22 47	15 53	1 21	6 46
S 29	22 49	18 8	2 58	19 2	3 20	21 43	1 1	14 38	0 23	20 53	0 6	6 47	2 25	20 14	0 18	5 7	0 57	15 2	1 30	22 47	22 47	15 51	1 21	6 46
M30	22n44	20s46	1n56	19n15	3s14	21n31	1n 3	14s42	0s25	20n51	0s 5	6s47	2n25	20s13	0n18	5n 7	0s57	15n 2	1s30	22n47	22n48	15s49	1s21	6n47

Julian Day Number = 3240620.5, Delta T = 04h13m30s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°03'37, Lahiri = 54°10'36

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JULY 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 5	11♋39'01	1♉13	17♊32	28♋22	9♏ 6	24♋55	23♎32	3°R 0	15♈25	13♌56	10♋ 1	9♋55	27♒27	10°R14	T 1
W 2	18 46 1	12°36'42	13°33	18°51	29°36	9°16	25° 9	23°33	2♐58	15°26	13°57	10°R 1	9°51	27°34	10♓13	W 2
T 3	18 49 58	13°34'22	25°43	20°12	0♌49	9°26	25°23	23°34	2°56	15°26	13°59	10° 1	9°48	27°40	10°12	T 3
F 4	18 53 54	14°32'01	7♒44	21°36	2° 3	9°37	25°36	23°35	2°55	15°26	14° 0	10° 1	9°45	27°47	10°10	F 4
S 5	18 57 51	15°29'39	19°39	23° 3	3°16	9°49	25°50	23°36	2°53	15°27	14° 1	10° 0	9°42	27°54	10° 9	S 5
S 6	19 1 47	16°27'16	1♓31	24°32	4°29	10° 1	26° 4	23°37	2°51	15°27	14° 3	10° 0	9°39	28° 1	10° 7	S 6
M 7	19 5 44	17°24'52	13°22	26° 4	5°43	10°14	26°18	23°38	2°50	15°28	14° 4	9°59	9°35	28° 7	10° 6	M 7
T 8	19 9 41	18°22'28	25°15	27°39	6°56	10°27	26°31	23°40	2°48	15°28	14° 6	9°58	9°32	28°14	10° 4	T 8
W 9	19 13 37	19°20'02	7♈16	29°16	8° 9	10°41	26°45	23°41	2°47	15°28	14° 7	9°57	9°29	28°21	10° 3	W 9
T 10	19 17 34	20°17'36	19°28	0♋56	9°23	10°55	26°59	23°43	2°45	15°28	14° 8	9°D57	9°26	28°27	10° 1	T 10
F 11	19 21 30	21°15'09	1♉56	2°39	10°36	11°10	27°13	23°44	2°44	15°29	14°10	9°57	9°23	28°34	9°59	F 11
S 12	19 25 27	22°12'42	14°43	4°24	11°49	11°26	27°27	23°46	2°42	15°29	14°11	9°58	9°20	28°41	9°58	S 12
S 13	19 29 23	23°10'14	27°54	6°11	13° 3	11°42	27°41	23°48	2°41	15°29	14°13	9°59	9°16	28°47	9°56	S 13
M14	19 33 20	24° 7'46	11♊29	8° 1	14°16	11°58	27°54	23°50	2°40	15°29	14°14	10° 0	9°13	28°54	9°54	M14
T 15	19 37 16	25° 5'17	25°31	9°54	15°29	12°15	28° 8	23°52	2°39	15°29	14°16	10° 1	9°10	29° 1	9°52	T 15
W16	19 41 13	26° 2'47	9♋57	11°49	16°42	12°33	28°22	23°54	2°37	15°29	14°17	10°R 1	9° 7	29° 7	9°50	W16
T 17	19 45 10	27° 0'17	24°42	13°46	17°55	12°51	28°36	23°57	2°36	15°R29	14°19	10° 1	9° 4	29°14	9°48	T 17
F 18	19 49 6	27°57'46	9♌40	15°46	19° 9	13° 9	28°50	23°59	2°35	15°29	14°20	9°59	9° 1	29°21	9°46	F 18
S 19	19 53 3	28°55'14	24°43	17°48	20°22	13°28	29° 4	24° 2	2°34	15°29	14°22	9°57	8°57	29°28	9°44	S 19
S 20	19 56 59	29°52'42	9♍41	19°51	21°35	13°47	29°18	24° 4	2°33	15°29	14°23	9°55	8°54	29°34	9°42	S 20
M21	20 0 56	0♌50'08	24°26	21°57	22°48	14° 7	29°31	24° 7	2°32	15°29	14°25	9°52	8°51	29°41	9°40	M21
T 22	20 4 52	1°47'34	8♎54	24° 4	24° 1	14°27	29°45	24°10	2°31	15°29	14°26	9°50	8°48	29°48	9°37	T 22
W23	20 8 49	2°44'59	22°59	26°13	25°14	14°48	29°59	24°13	2°30	15°29	14°28	9°49	8°45	29°54	9°35	W23
T 24	20 12 45	3°42'22	6♏41	28°23	26°27	15° 9	0♌13	24°16	2°29	15°28	14°29	9°D49	8°41	0♓ 1	9°33	T 24
F 25	20 16 42	4°39'45	20° 0	0♌33	27°40	15°30	0°27	24°19	2°29	15°28	14°31	9°50	8°38	0° 8	9°30	F 25
S 26	20 20 39	5°37'08	3♐ 0	2°45	28°53	15°52	0°41	24°22	2°28	15°28	14°32	9°51	8°35	0°14	9°28	S 26
S 27	20 24 35	6°34'30	15°41	4°57	0♍ 6	16°14	0°54	24°25	2°27	15°27	14°34	9°53	8°32	0°21	9°25	S 27
M28	20 28 32	7°31'51	28° 8	7° 8	1°19	16°37	1° 8	24°28	2°27	15°27	14°35	9°54	8°29	0°28	9°23	M28
T 29	20 32 28	8°29'11	10♑24	9°20	2°32	17° 0	1°22	24°32	2°26	15°27	14°37	9°R54	8°26	0°34	9°20	T 29
W30	20 36 25	9°26'31	22°30	11°31	3°45	17°23	1°36	24°35	2°26	15°26	14°38	9°54	8°22	0°41	9°18	W30
T 31	20 40 21	10♌23'51	4♒30	13♌41	4♍57	17♏46	1♌49	24♎39	2♐25	15♈26	14♌40	9♋51	8♋19	0♓48	9♓15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	22s21	0n49	19n29	3s 7	21n19	1n 5	14s47	0s26	20n49	0s 5	6s47	2n25	20s13	0n18	5n 7	0s57	15n 1	1s30	22n47	22n48	15s47	1s21	6n47
W 2	22 34	22 48	0s20	19 42	3 0	21 6	1 7	14 51	0 28	20 46	0 5	6 48	2 24	20 13	0 18	5 7	0 58	15 1	1 30	22 47	22 48	15 46	1 21	6 47
T 3	22 29	22 10	1 26	19 56	2 53	20 52	1 9	14 56	0 29	20 44	0 5	6 49	2 24	20 12	0 18	5 7	0 58	15 1	1 29	22 47	22 48	15 44	1 21	6 48
F 4	22 23	20 30	2 28	20 10	2 45	20 38	1 11	15 1	0 30	20 42	0 5	6 49	2 24	20 12	0 18	5 7	0 58	15 0	1 29	22 47	22 49	15 42	1 21	6 48
S 5	22 17	17 58	3 23	20 23	2 36	20 23	1 12	15 6	0 32	20 39	0 5	6 50	2 24	20 12	0 18	5 8	0 58	15 0	1 29	22 47	22 49	15 40	1 22	6 48
S 6	22 10	14 41	4 8	20 36	2 27	20 7	1 14	15 11	0 33	20 37	0 5	6 50	2 23	20 12	0 18	5 8	0 58	15 0	1 29	22 48	22 49	15 39	1 22	6 49
M 7	22 3	10 50	4 43	20 48	2 18	19 51	1 16	15 16	0 35	20 34	0 5	6 51	2 23	20 11	0 18	5 8	0 58	15 0	1 29	22 48	22 49	15 37	1 22	6 49
T 8	21 55	6 34	5 6	21 0	2 8	19 34	1 17	15 21	0 36	20 32	0 5	6 52	2 23	20 11	0 18	5 8	0 58	14 59	1 29	22 48	22 49	15 35	1 22	6 49
W 9	21 47	2 0	5 16	21 11	1 58	19 17	1 19	15 27	0 37	20 29	0 5	6 53	2 23	20 11	0 18	5 8	0 58	14 59	1 29	22 48	22 50	15 33	1 23	6 50
T 10	21 39	2n42	5 12	21 22	1 48	19 0	1 20	15 33	0 39	20 27	0 5	6 53	2 22	20 10	0 18	5 8	0 58	14 59	1 29	22 48	22 50	15 32	1 23	6 50
F 11	21 30	7 24	4 54	21 31	1 37	18 41	1 22	15 38	0 40	20 24	0 4	6 54	2 22	20 10	0 18	5 8	0 58	14 58	1 29	22 48	22 50	15 30	1 23	6 50
S 12	21 21	11 55	4 20	21 39	1 26	18 23	1 23	15 44	0 41	20 22	0 4	6 55	2 22	20 10	0 18	5 8	0 58	14 58	1 29	22 48	22 50	15 28	1 24	6 50
S 13	21 12	16 0	3 33	21 46	1 15	18 4	1 25	15 50	0 42	20 19	0 4	6 56	2 22	20 10	0 18	5 8	0 58	14 58	1 29	22 48	22 51	15 26	1 24	6 51
M14	21 2	19 24	2 31	21 52	1 4	17 44	1 26	15 56	0 43	20 16	0 4	6 57	2 22	20 10	0 18	5 8	0 58	14 57	1 29	22 47	22 51	15 24	1 24	6 51
T 15	20 52	21 46	1 19	21 55	0 53	17 24	1 27	16 3	0 45	20 14	0 4	6 58	2 21	20 9	0 18	5 8	0 58	14 57	1 29	22 47	22 51	15 23	1 25	6 51
W16	20 42	22 47	0 0	21 58	0 41	17 3	1 28	16 9	0 46	20 11	0 4	6 59	2 21	20 9	0 18	5 8	0 58	14 56	1 28	22 47	22 51	15 21	1 25	6 52
T 17	20 31	22 15	1n20	21 58	0 30	16 42	1 29	16 16	0 47	20 8	0 4	7 0	2 21	20 9	0 18	5 8	0 58	14 56	1 28	22 47	22 51	15 19	1 26	6 52
F 18	20 20	20 8	2 37	21 56	0 19	16 21	1 30	16 22	0 48	20 6	0 4	7 1	2 21	20 9	0 18	5 8	0 58	14 56	1 28	22 48	22 52	15 17	1 26	6 52
S 19	20 8	16 38	3 42	21 52	0 7	15 59	1 31	16 29	0 49	20 3	0 4	7 2	2 20	20 9	0 18	5 8	0 58	14 55	1 28	22 48	22 52	15 15	1 27	6 52
S 20	19 57	12 4	4 32	21 47	0n 4	15 36	1 32	16 36	0 50	20 0	0 4	7 3	2 20	20 8	0 18	5 8	0 58	14 55	1 28	22 48	22 52	15 14	1 27	6 53
M21	19 44	6 50	5 4	21 38	0 15	15 14	1 33	16 42	0 51	19 57	0 4	7 4	2 20	20 8	0 18	5 8	0 58	14 55	1 28	22 48	22 52	15 12	1 28	6 53
T 22	19 32	1 21	5 15	21 27	0 25	14 50	1 34	16 49	0 52	19 55	0 3	7 6	2 20	20 8	0 18	5 8	0 58	14 54	1 28	22 48	22 53	15 10	1 29	6 53
W23	19 19	4s 4	5 7	21 14	0 35	14 27	1 35	16 56	0 53	19 52	0 3	7 7	2 20	20 8	0 18	5 7	0 58	14 54	1 28	22 48	22 53	15 8	1 29	6 53
T 24	19 6	9 9	4 41	20 59	0 45	14 3	1 35	17 3	0 54	19 49	0 3	7 8	2 19	20 8	0 18	5 7	0 58	14 54	1 28	22 48	22 53	15 6	1 30	6 53
F 25	18 53	13 40	4 1	20 41	0 54	13 39	1 36	17 11	0 55	19 46	0 3	7 10	2 19	20 8	0 18	5 7	0 58	14 53	1 28	22 48	22 53	15 4	1 31	6 54
S 26	18 39	17 25	3 9	20 20	1 2	13 14	1 36	17 18	0 56	19 43	0 3	7 11	2 19	20 8	0 18	5 7	0 59	14 53	1 28	22 48	22 53	15 3	1 31	6 54
S 27	18 25	20 16	2 9	19 57	1 10	12 49	1 37	17 25	0 57	19 41	0 3	7 12	2 19	20 7	0 18	5 7	0 59	14 52	1 28	22 48	22 54	15 1	1 32	6 54
M28	18 11	22 5	1 4	19 32	1 18	12 24	1 37	17 32	0 58	19 38	0 3	7 14	2 18	20 7	0 18	5 7	0 59	14 52	1 28	22 48	22 54	14 59	1 33	6 54
T 29	17 56	22 48	0s 3	19 4	1 24	11 58	1 37	17 40	0 59	19 35	0 3	7 15	2 18	20 7	0 18	5 7	0 59	14 52	1 28	22 48	22 54	14 57	1 34	6 54
W30	17 41	22 26	1 9	18 34	1 30	11 32	1 37	17 47	1 0	19 32	0 3	7 17	2 18	20 7	0 18	5 6	0 59	14 51	1 28	22 48	22 54	14 55	1 34	6 55
T 31	17n26	21s 2	2s11	18n 2	1n35	11n 6	1n38	17s54	1s 1	19n29	0s 3	7s18	2n18	20s 7	0n18	5n 6	0s59	14n51	1s28	22n48	22n54	14s53	1s35	6n55

Julian Day Number = 3240650.5, Delta T = 04h13m32s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'41, Lahiri = 54°10'41

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AUGUST 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 44 18	11♌21'10	16♒25	15♌51	6♍10	18♏10	2♌ 3	24♎43	2°R25	15°R25	14♌41	9°R48	8♋16	0♓55	9°R13	F 1
S 2	20 48 15	12°18'29	28°17	17°59	7°23	18°35	2°17	24°46	2♐24	15♈25	14°43	9♋43	8°13	1° 1	9♓10	S 2
S 3	20 52 11	13°15'47	10♓ 7	20° 6	8°36	19° 0	2°31	24°50	2°24	15°24	14°44	9°37	8°10	1° 8	9° 7	S 3
M 4	20 56 8	14°13'06	22° 0	22°11	9°48	19°25	2°44	24°54	2°24	15°24	14°46	9°31	8° 7	1°15	9° 4	M 4
T 5	21 0 4	15°10'24	3♈55	24°15	11° 1	19°50	2°58	24°58	2°24	15°23	14°47	9°25	8° 3	1°21	9° 2	T 5
W 6	21 4 1	16° 7'43	15°57	26°17	12°14	20°16	3°12	25° 2	2°23	15°23	14°49	9°21	8° 0	1°28	8°59	W 6
T 7	21 7 57	17° 5'01	28° 9	28°18	13°26	20°41	3°25	25° 6	2°23	15°22	14°50	9°17	7°57	1°35	8°56	T 7
F 8	21 11 54	18° 2'20	10♉35	0♍16	14°39	21° 8	3°39	25°11	2°23	15°21	14°52	9°15	7°54	1°41	8°53	F 8
S 9	21 15 50	18°59'39	23°18	2°13	15°51	21°34	3°52	25°15	2°D23	15°21	14°53	9°D15	7°51	1°48	8°50	S 9
S 10	21 19 47	19°56'58	6♊23	4° 8	17° 4	22° 1	4° 6	25°19	2°23	15°20	14°55	9°16	7°47	1°55	8°47	S 10
M11	21 23 44	20°54'18	19°52	6° 1	18°17	22°28	4°20	25°24	2°23	15°19	14°57	9°18	7°44	2° 1	8°44	M11
T 12	21 27 40	21°51'38	3♋49	7°51	19°29	22°56	4°33	25°29	2°24	15°18	14°58	9°R18	7°41	2° 8	8°41	T 12
W13	21 31 37	22°48'58	18°12	9°40	20°41	23°24	4°47	25°33	2°24	15°17	15° 0	9°18	7°38	2°15	8°38	W13
T 14	21 35 33	23°46'19	3♌ 0	11°27	21°54	23°52	5° 0	25°38	2°24	15°17	15° 1	9°16	7°35	2°22	8°35	T 14
F 15	21 39 30	24°43'39	18° 6	13°12	23° 6	24°20	5°13	25°43	2°24	15°16	15° 3	9°12	7°32	2°28	8°32	F 15
S 16	21 43 26	25°41'00	3♍21	14°55	24°19	24°48	5°27	25°48	2°25	15°15	15° 4	9° 7	7°28	2°35	8°29	S 16
S 17	21 47 23	26°38'21	18°35	16°36	25°31	25°17	5°40	25°53	2°25	15°14	15° 6	9° 0	7°25	2°42	8°26	S 17
M18	21 51 19	27°35'42	3♎37	18°15	26°43	25°46	5°53	25°58	2°26	15°13	15° 7	8°53	7°22	2°48	8°23	M18
T 19	21 55 16	28°33'03	18°19	19°53	27°55	26°16	6° 7	26° 3	2°26	15°12	15° 9	8°47	7°19	2°55	8°20	T 19
W20	21 59 13	29°30'24	2♏34	21°28	29° 8	26°45	6°20	26° 8	2°27	15°11	15°10	8°42	7°16	3° 2	8°17	W20
T 21	22 3 9	0♍27'45	16°22	23° 1	0♎20	27°15	6°33	26°13	2°27	15°10	15°12	8°39	7°13	3° 8	8°14	T 21
F 22	22 7 6	1°25'06	29°42	24°32	1°32	27°45	6°46	26°18	2°28	15° 9	15°13	8°D38	7° 9	3°15	8°11	F 22
S 23	22 11 2	2°22'27	12♐38	26° 1	2°44	28°16	6°59	26°24	2°29	15° 8	15°15	8°38	7° 6	3°22	8° 7	S 23
S 24	22 14 59	3°19'49	25°12	27°29	3°56	28°46	7°12	26°29	2°30	15° 7	15°16	8°39	7° 3	3°29	8° 4	S 24
M25	22 18 55	4°17'10	7♑30	28°54	5° 8	29°17	7°25	26°35	2°30	15° 6	15°18	8°R40	7° 0	3°35	8° 1	M25
T 26	22 22 52	5°14'32	19°36	0♎17	6°20	29°48	7°38	26°40	2°31	15° 4	15°19	8°39	6°57	3°42	7°58	T 26
W27	22 26 48	6°11'54	1♒34	1°38	7°32	0♐20	7°51	26°46	2°32	15° 3	15°20	8°37	6°53	3°49	7°55	W27
T 28	22 30 45	7° 9'16	13°27	2°57	8°44	0°51	8° 4	26°52	2°33	15° 2	15°22	8°32	6°50	3°55	7°52	T 28
F 29	22 34 42	8° 6'39	25°18	4°14	9°56	1°23	8°17	26°57	2°34	15° 1	15°23	8°24	6°47	4° 2	7°49	F 29
S 30	22 38 38	9° 4'02	7♓ 9	5°28	11° 7	1°55	8°30	27° 3	2°35	15° 0	15°25	8°15	6°44	4° 9	7°45	S 30
S 31	22 42 35	10♍ 1'26	19♓ 1	6♎41	12♎19	2♐27	8♌43	27♎ 9	2♐36	14♈58	15♌26	8♋ 3	6♋41	4♓15	7♓42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n10	18s42	3s 6	17n29	1n39	10n40	1n38	18s 2	1s 2	19n26	0s 3	7s20	2n18	20s 7	0n17	5n 6	0s59	14n51	1s27	22n48	22n55	14s51	1s36	6n55
S 2	16 55	15 36	3 54	16 54	1 43	10 13	1 38	18 9	1 2	19 23	0 2	7 21	2 17	20 7	0 17	5 6	0 59	14 50	1 27	22 49	22 55	14 50	1 37	6 55
S 3	16 39	11 52	4 31	16 17	1 45	9 46	1 38	18 17	1 3	19 20	0 2	7 23	2 17	20 7	0 17	5 6	0 59	14 50	1 27	22 49	22 55	14 48	1 38	6 55
M 4	16 22	7 41	4 57	15 39	1 47	9 19	1 37	18 25	1 4	19 17	0 2	7 24	2 17	20 7	0 17	5 5	0 59	14 49	1 27	22 50	22 55	14 46	1 38	6 55
T 5	16 6	3 12	5 9	14 59	1 48	8 51	1 37	18 32	1 5	19 14	0 2	7 26	2 17	20 7	0 17	5 5	0 59	14 49	1 27	22 50	22 55	14 44	1 39	6 56
W 6	15 49	1n27	5 9	14 19	1 49	8 23	1 37	18 40	1 6	19 11	0 2	7 28	2 17	20 7	0 17	5 5	0 59	14 49	1 27	22 50	22 55	14 42	1 40	6 56
T 7	15 32	6 6	4 54	13 37	1 48	7 55	1 36	18 47	1 6	19 8	0 2	7 29	2 16	20 7	0 17	5 4	0 59	14 48	1 27	22 51	22 56	14 40	1 41	6 56
F 8	15 15	10 37	4 26	12 55	1 47	7 27	1 36	18 55	1 7	19 5	0 2	7 31	2 16	20 7	0 17	5 4	0 59	14 48	1 27	22 51	22 56	14 38	1 42	6 56
S 9	14 57	14 46	3 44	12 12	1 45	6 59	1 35	19 3	1 8	19 2	0 2	7 33	2 16	20 7	0 17	5 4	0 59	14 48	1 27	22 51	22 56	14 36	1 43	6 56
S 10	14 40	18 21	2 49	11 29	1 43	6 31	1 35	19 10	1 9	18 59	0 2	7 34	2 16	20 7	0 17	5 4	0 59	14 47	1 27	22 51	22 56	14 34	1 44	6 56
M11	14 22	21 4	1 44	10 45	1 40	6 2	1 34	19 18	1 9	18 56	0 2	7 36	2 16	20 7	0 17	5 3	0 59	14 47	1 27	22 51	22 56	14 32	1 45	6 56
T 12	14 4	22 37	0 30	10 1	1 36	5 33	1 33	19 25	1 10	18 53	0 2	7 38	2 15	20 7	0 17	5 3	0 59	14 46	1 27	22 50	22 57	14 31	1 46	6 56
W13	13 45	22 44	0n48	9 17	1 32	5 4	1 33	19 33	1 11	18 50	0 2	7 40	2 15	20 7	0 17	5 3	0 59	14 46	1 27	22 50	22 57	14 29	1 47	6 56
T 14	13 27	21 17	2 5	8 32	1 27	4 35	1 32	19 41	1 11	18 46	0 1	7 42	2 15	20 7	0 17	5 2	0 59	14 46	1 27	22 51	22 57	14 27	1 48	6 56
F 15	13 8	18 19	3 14	7 48	1 22	4 6	1 31	19 48	1 12	18 43	0 1	7 44	2 15	20 7	0 17	5 2	0 59	14 45	1 27	22 51	22 57	14 25	1 49	6 56
S 16	12 49	14 3	4 10	7 3	1 16	3 36	1 29	19 56	1 13	18 40	0 1	7 46	2 15	20 7	0 17	5 1	0 59	14 45	1 27	22 51	22 57	14 23	1 50	6 57
S 17	12 30	8 54	4 48	6 18	1 10	3 7	1 28	20 3	1 13	18 37	0 1	7 47	2 15	20 8	0 17	5 1	0 59	14 44	1 27	22 52	22 57	14 21	1 51	6 57
M18	12 10	3 16	5 6	5 34	1 3	2 37	1 27	20 11	1 14	18 34	0 1	7 49	2 14	20 8	0 17	5 1	0 59	14 44	1 27	22 52	22 58	14 19	1 52	6 57
T 19	11 51	2s25	5 3	4 50	0 56	2 8	1 26	20 18	1 15	18 31	0 1	7 51	2 14	20 8	0 17	5 0	0 59	14 44	1 26	22 53	22 58	14 17	1 54	6 57
W20	11 31	7 49	4 41	4 6	0 49	1 38	1 24	20 26	1 15	18 28	0 1	7 53	2 14	20 8	0 17	5 0	0 59	14 43	1 26	22 53	22 58	14 15	1 55	6 57
T 21	11 11	12 39	4 4	3 22	0 41	1 8	1 23	20 33	1 16	18 24	0 1	7 55	2 14	20 8	0 17	4 59	0 59	14 43	1 26	22 53	22 58	14 13	1 56	6 57
F 22	10 51	16 42	3 14	2 39	0 32	0 39	1 21	20 40	1 16	18 21	0 1	7 57	2 14	20 8	0 17	4 59	0 59	14 43	1 26	22 53	22 58	14 11	1 57	6 57
S 23	10 31	19 49	2 15	1 56	0 24	0 9	1 20	20 48	1 17	18 18	0 1	8 0	2 14	20 8	0 17	4 59	1 0	14 42	1 26	22 53	22 59	14 9	1 58	6 57
S 24	10 10	21 53	1 12	1 13	0 15	0s21	1 18	20 55	1 18	18 15	0 1	8 2	2 13	20 9	0 17	4 58	1 0	14 42	1 26	22 53	22 59	14 7	1 59	6 57
M25	9 50	22 51	0 6	0 31	0 6	0 51	1 16	21 2	1 18	18 12	0 0	8 4	2 13	20 9	0 17	4 58	1 0	14 41	1 26	22 53	22 59	14 5	2 0	6 57
T 26	9 29	22 43	0s58	0s10	0s 4	1 21	1 14	21 9	1 19	18 9	0 0	8 6	2 13	20 9	0 17	4 57	1 0	14 41	1 26	22 53	22 59	14 3	2 2	6 57
W27	9 8	21 32	1 59	0 51	0 14	1 51	1 13	21 17	1 19	18 5	0 0	8 8	2 13	20 9	0 17	4 57	1 0	14 41	1 26	22 53	22 59	14 1	2 3	6 57
T 28	8 47	19 23	2 55	1 31	0 24	2 20	1 11	21 24	1 20	18 2	0 0	8 10	2 13	20 9	0 17	4 56	1 0	14 40	1 26	22 54	22 59	13 59	2 4	6 56
F 29	8 26	16 26	3 42	2 11	0 34	2 50	1 9	21 30	1 20	17 59	0 0	8 12	2 13	20 10	0 17	4 56	1 0	14 40	1 26	22 54	23 0	13 57	2 5	6 56
S 30	8 5	12 49	4 20	2 50	0 44	3 20	1 6	21 37	1 21	17 56	0n 0	8 14	2 12	20 10	0 17	4 55	1 0	14 40	1 26	22 55	23 0	13 55	2 6	6 56
S 31	7n43	8s42	4s47	3s28	0s55	3s50	1n 4	21s44	1s21	17n53	0n 0	8s17	2n12	20s10	0n17	4n55	1s 0	14n39	1s26	22n55	23n 0	13s53	2s 8	6n56

Julian Day Number = 3240681.5, Delta T = 04h13m33s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°03'45, Lahiri = 54°10'45

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SEPTEMBER 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 46 31	10♍58'50	0♈58	7♎51	13♎31	2♐59	8♌55	27♎15	2♐38	14°R57	15♌28	7°R52	6♋38	4♓22	7°R39	M 1
T 2	22 50 28	11°56'15	12°59	8°58	14°42	3°32	9° 8	27°21	2°39	14♈56	15°29	7♋41	6°34	4°29	7♓36	T 2
W 3	22 54 24	12°53'41	25° 6	10° 3	15°54	4° 4	9°20	27°27	2°40	14°54	15°30	7°31	6°31	4°36	7°33	W 3
T 4	22 58 21	13°51'08	7♉23	11° 6	17° 6	4°37	9°33	27°33	2°42	14°53	15°32	7°23	6°28	4°42	7°30	T 4
F 5	23 2 17	14°48'36	19°51	12° 5	18°17	5°10	9°45	27°39	2°43	14°52	15°33	7°18	6°25	4°49	7°27	F 5
S 6	23 6 14	15°46'05	2♊34	13° 2	19°29	5°44	9°58	27°45	2°44	14°50	15°35	7°15	6°22	4°56	7°23	S 6
S 7	23 10 10	16°43'35	15°35	13°56	20°40	6°17	10°10	27°51	2°46	14°49	15°36	7°D15	6°18	5° 2	7°20	S 7
M 8	23 14 7	17°41'06	28°58	14°47	21°51	6°51	10°22	27°58	2°47	14°48	15°37	7°15	6°15	5° 9	7°17	M 8
T 9	23 18 4	18°38'38	12♋45	15°34	23° 3	7°25	10°35	28° 4	2°49	14°46	15°39	7°R15	6°12	5°16	7°14	T 9
W10	23 22 0	19°36'12	26°58	16°19	24°14	7°59	10°47	28°10	2°51	14°45	15°40	7°14	6° 9	5°22	7°11	W10
T 11	23 25 57	20°33'46	11♌36	16°59	25°25	8°33	10°59	28°17	2°52	14°43	15°41	7°10	6° 6	5°29	7° 8	T 11
F 12	23 29 53	21°31'22	26°34	17°36	26°36	9° 8	11°11	28°23	2°54	14°42	15°42	7° 4	6° 3	5°36	7° 5	F 12
S 13	23 33 50	22°28'59	11♍46	18° 9	27°48	9°42	11°23	28°30	2°56	14°40	15°44	6°56	5°59	5°43	7° 2	S 13
S 14	23 37 46	23°26'36	27° 1	18°38	28°59	10°17	11°35	28°37	2°58	14°39	15°45	6°45	5°56	5°49	6°59	S 14
M15	23 41 43	24°24'15	12♎ 8	19° 2	0♏10	10°52	11°47	28°43	2°59	14°37	15°46	6°35	5°53	5°56	6°56	M15
T 16	23 45 39	25°21'55	26°56	19°22	1°21	11°27	11°58	28°50	3° 1	14°36	15°48	6°25	5°50	6° 3	6°53	T 16
W17	23 49 36	26°19'35	11♏20	19°37	2°32	12° 3	12°10	28°57	3° 3	14°34	15°49	6°17	5°47	6° 9	6°50	W17
T 18	23 53 33	27°17'17	25°15	19°47	3°42	12°38	12°22	29° 3	3° 5	14°33	15°50	6°11	5°44	6°16	6°47	T 18
F 19	23 57 29	28°14'59	8♐40	19°R51	4°53	13°14	12°33	29°10	3° 7	14°31	15°51	6° 8	5°40	6°23	6°45	F 19
S 20	0 1 26	29°12'42	21°37	19°50	6° 4	13°50	12°45	29°17	3°10	14°30	15°52	6° 7	5°37	6°29	6°42	S 20
S 21	0 5 22	0♎10'26	4♑12	19°44	7°15	14°26	12°56	29°24	3°12	14°28	15°54	6° 7	5°34	6°36	6°39	S 21
M22	0 9 19	1° 8'11	16°28	19°32	8°25	15° 2	13° 7	29°31	3°14	14°26	15°55	6° 7	5°31	6°43	6°36	M22
T 23	0 13 15	2° 5'57	28°30	19°14	9°36	15°38	13°18	29°38	3°16	14°25	15°56	6° 5	5°28	6°50	6°33	T 23
W24	0 17 12	3° 3'44	10♒25	18°50	10°46	16°15	13°29	29°45	3°18	14°23	15°57	6° 2	5°24	6°56	6°31	W24
T 25	0 21 8	4° 1'32	22°15	18°21	11°57	16°51	13°40	29°51	3°21	14°22	15°58	5°56	5°21	7° 3	6°28	T 25
F 26	0 25 5	4°59'21	4♓ 6	17°46	13° 7	17°28	13°51	29°59	3°23	14°20	15°59	5°47	5°18	7°10	6°25	F 26
S 27	0 29 2	5°57'12	15°58	17° 7	14°18	18° 5	14° 2	0♏ 6	3°25	14°18	16° 0	5°35	5°15	7°16	6°23	S 27
S 28	0 32 58	6°55'03	27°56	16°22	15°28	18°42	14°13	0°13	3°28	14°17	16° 1	5°22	5°12	7°23	6°20	S 28
M29	0 36 55	7°52'56	9♈59	15°33	16°38	19°19	14°24	0°20	3°30	14°15	16° 2	5° 8	5° 9	7°30	6°18	M29
T 30	0 40 51	8♎50'50	22♈10	14♎41	17♏48	19♐56	14♌34	0♏27	3♐33	14♈13	16♌ 3	4♋55	5♋ 5	7♓37	6♓15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n22	4s14	5s 1	4s 5	1s 6	4s19	1n 2	21s51	1s22	17n49	0n 0	8s19	2n12	20s10	0n17	4n54	1s 0	14n39	1s26	22n56	23n 0	13s51	2s 9	6n56
T 2	7 0	0n26	5 2	4 42	1 17	4 49	1 0	21 58	1 22	17 46	0 0	8 21	2 12	20 11	0 17	4 54	1 0	14 38	1 26	22 57	23 0	13 49	2 10	6 56
W 3	6 39	5 7	4 49	5 17	1 28	5 18	0 57	22 4	1 23	17 43	0 0	8 23	2 12	20 11	0 17	4 53	1 0	14 38	1 26	22 57	23 0	13 47	2 11	6 56
T 4	6 17	9 40	4 23	5 52	1 39	5 48	0 55	22 11	1 23	17 40	0 0	8 26	2 12	20 11	0 17	4 53	1 0	14 38	1 26	22 58	23 0	13 45	2 12	6 56
F 5	5 55	13 54	3 44	6 25	1 50	6 17	0 52	22 17	1 23	17 37	0 1	8 28	2 12	20 11	0 17	4 52	1 0	14 37	1 26	22 58	23 1	13 43	2 14	6 56
S 6	5 33	17 36	2 53	6 57	2 1	6 46	0 50	22 23	1 24	17 33	0 1	8 30	2 12	20 12	0 17	4 52	1 0	14 37	1 26	22 58	23 1	13 41	2 15	6 56
S 7	5 11	20 32	1 52	7 29	2 13	7 15	0 47	22 30	1 24	17 30	0 1	8 33	2 11	20 12	0 17	4 51	1 0	14 37	1 26	22 58	23 1	13 39	2 16	6 55
M 8	4 49	22 26	0 44	7 59	2 24	7 44	0 44	22 36	1 25	17 27	0 1	8 35	2 11	20 12	0 17	4 50	1 0	14 36	1 26	22 58	23 1	13 37	2 17	6 55
T 9	4 27	23 3	0n29	8 27	2 35	8 13	0 41	22 42	1 25	17 24	0 1	8 37	2 11	20 13	0 17	4 50	1 0	14 36	1 26	22 58	23 1	13 35	2 19	6 55
W10	4 4	22 12	1 43	8 54	2 46	8 41	0 39	22 48	1 25	17 21	0 1	8 40	2 11	20 13	0 16	4 49	1 0	14 36	1 26	22 58	23 1	13 33	2 20	6 55
T 11	3 42	19 51	2 51	9 20	2 57	9 10	0 36	22 53	1 26	17 18	0 1	8 42	2 11	20 13	0 16	4 49	1 0	14 35	1 25	22 58	23 1	13 31	2 21	6 55
F 12	3 19	16 7	3 50	9 44	3 8	9 38	0 33	22 59	1 26	17 14	0 1	8 44	2 11	20 14	0 16	4 48	1 0	14 35	1 25	22 59	23 2	13 29	2 22	6 55
S 13	2 57	11 17	4 33	10 6	3 19	10 6	0 30	23 5	1 26	17 11	0 1	8 47	2 11	20 14	0 16	4 48	1 0	14 35	1 25	22 59	23 2	13 27	2 24	6 54
S 14	2 34	5 43	4 57	10 26	3 29	10 34	0 27	23 10	1 27	17 8	0 1	8 49	2 11	20 14	0 16	4 47	1 0	14 34	1 25	23 0	23 2	13 25	2 25	6 54
M15	2 12	0s 8	5 0	10 45	3 39	11 2	0 24	23 15	1 27	17 5	0 2	8 51	2 11	20 15	0 16	4 46	1 0	14 34	1 25	23 0	23 2	13 23	2 26	6 54
T 16	1 49	5 52	4 42	11 1	3 48	11 29	0 20	23 20	1 27	17 2	0 2	8 54	2 10	20 15	0 16	4 46	1 0	14 34	1 25	23 1	23 2	13 21	2 27	6 54
W17	1 27	11 8	4 7	11 15	3 57	11 56	0 17	23 25	1 28	16 59	0 2	8 56	2 10	20 16	0 16	4 45	1 0	14 33	1 25	23 1	23 2	13 19	2 29	6 54
T 18	1 4	15 39	3 18	11 27	4 6	12 23	0 14	23 30	1 28	16 56	0 2	8 59	2 10	20 16	0 16	4 45	1 0	14 33	1 25	23 1	23 2	13 17	2 30	6 53
F 19	0 41	19 11	2 20	11 36	4 14	12 50	0 11	23 35	1 28	16 52	0 2	9 1	2 10	20 16	0 16	4 44	1 0	14 33	1 25	23 1	23 3	13 15	2 31	6 53
S 20	0 19	21 38	1 16	11 42	4 21	13 17	0 7	23 40	1 29	16 49	0 2	9 4	2 10	20 17	0 16	4 43	1 0	14 32	1 25	23 1	23 3	13 13	2 32	6 53
S 21	0s 4	22 56	0 10	11 45	4 27	13 43	0 4	23 44	1 29	16 46	0 2	9 6	2 10	20 17	0 16	4 43	1 0	14 32	1 25	23 1	23 3	13 11	2 34	6 53
M22	0 27	23 4	0s54	11 45	4 32	14 9	0 0	23 49	1 29	16 43	0 2	9 9	2 10	20 18	0 16	4 42	1 0	14 32	1 25	23 1	23 3	13 8	2 35	6 52
T 23	0 50	22 6	1 55	11 42	4 36	14 34	0s 3	23 53	1 29	16 40	0 2	9 11	2 10	20 18	0 16	4 41	1 0	14 31	1 25	23 2	23 3	13 6	2 36	6 52
W24	1 12	20 10	2 51	11 36	4 39	14 59	0 7	23 57	1 30	16 37	0 2	9 14	2 10	20 19	0 16	4 41	1 0	14 31	1 25	23 2	23 3	13 4	2 37	6 52
T 25	1 35	17 22	3 38	11 26	4 40	15 24	0 10	24 1	1 30	16 34	0 3	9 16	2 10	20 19	0 16	4 40	1 0	14 31	1 25	23 2	23 3	13 2	2 39	6 52
F 26	1 58	13 52	4 16	11 13	4 40	15 49	0 14	24 5	1 30	16 31	0 3	9 18	2 10	20 20	0 16	4 40	1 0	14 31	1 25	23 2	23 4	13 0	2 40	6 51
S 27	2 20	9 49	4 43	10 56	4 38	16 13	0 17	24 8	1 30	16 28	0 3	9 21	2 10	20 20	0 16	4 39	1 0	14 30	1 25	23 3	23 4	12 58	2 41	6 51
S 28	2 43	5 22	4 57	10 36	4 35	16 37	0 21	24 12	1 31	16 25	0 3	9 24	2 9	20 20	0 16	4 38	1 0	14 30	1 25	23 3	23 4	12 56	2 42	6 51
M29	3 6	0 40	4 58	10 12	4 29	17 1	0 25	24 15	1 31	16 22	0 3	9 26	2 9	20 21	0 16	4 38	1 0	14 30	1 25	23 4	23 4	12 54	2 43	6 50
T 30	3s28	4n 6	4s46	9s45	4s22	17s24	0s28	24s18	1s31	16n19	0n 3	9s29	2n 9	20s21	0n16	4n37	1s 0	14n29	1s25	23n 4	23n 4	12s52	2s45	6n50

Julian Day Number = 3240712.5, Delta T = 04h13m34s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°03'49, Lahiri = 54°10'49

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OCTOBER 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 44 48	9♎48'45	4♉29	13°R47	18♏58	20♐34	14♌45	0♏34	3♐35	14°R12	16♌ 4	4°R43	5♋ 2	7♓43	6°R13	W 1
T 2	0 48 44	10°46'43	16°57	12♎51	20° 8	21°12	14°55	0°41	3°38	14♈10	16° 5	4♋33	4°59	7°50	6♓10	T 2
F 3	0 52 41	11°44'41	29°35	11°55	21°18	21°49	15° 5	0°49	3°41	14° 8	16° 6	4°27	4°56	7°57	6° 8	F 3
S 4	0 56 37	12°42'42	12♊25	11° 0	22°28	22°27	15°15	0°56	3°43	14° 7	16° 7	4°23	4°53	8° 3	6° 6	S 4
S 5	1 0 34	13°40'44	25°30	10° 6	23°37	23° 5	15°25	1° 3	3°46	14° 5	16° 8	4°22	4°50	8°10	6° 3	S 5
M 6	1 4 30	14°38'48	8♋52	9°16	24°47	23°43	15°35	1°10	3°49	14° 4	16° 9	4°21	4°46	8°17	6° 1	M 6
T 7	1 8 27	15°36'54	22°33	8°31	25°57	24°22	15°45	1°18	3°51	14° 2	16°10	4°21	4°43	8°23	5°59	T 7
W 8	1 12 24	16°35'02	6♌35	7°51	27° 6	25° 0	15°55	1°25	3°54	14° 0	16°11	4°20	4°40	8°30	5°57	W 8
T 9	1 16 20	17°33'11	20°58	7°17	28°16	25°39	16° 5	1°32	3°57	13°59	16°12	4°17	4°37	8°37	5°55	T 9
F 10	1 20 17	18°31'22	5♍39	6°51	29°25	26°17	16°14	1°40	4° 0	13°57	16°12	4°11	4°34	8°44	5°53	F 10
S 11	1 24 13	19°29'36	20°33	6°33	0♐34	26°56	16°24	1°47	4° 3	13°55	16°13	4° 3	4°30	8°50	5°51	S 11
S 12	1 28 10	20°27'50	5♎33	6°23	1°43	27°35	16°33	1°54	4° 6	13°54	16°14	3°53	4°27	8°57	5°49	S 12
M13	1 32 6	21°26'07	20°29	6°D23	2°53	28°14	16°42	2° 2	4° 9	13°52	16°15	3°42	4°24	9° 4	5°47	M13
T 14	1 36 3	22°24'25	5♏11	6°31	4° 2	28°54	16°51	2° 9	4°12	13°50	16°16	3°32	4°21	9°10	5°45	T 14
W15	1 39 59	23°22'45	19°33	6°49	5°11	29°33	17° 0	2°17	4°15	13°49	16°16	3°24	4°18	9°17	5°43	W15
T 16	1 43 56	24°21'06	3♐28	7°15	6°19	0♑12	17° 9	2°24	4°18	13°47	16°17	3°18	4°15	9°24	5°42	T 16
F 17	1 47 53	25°19'29	16°56	7°50	7°28	0°52	17°17	2°32	4°21	13°46	16°18	3°15	4°11	9°31	5°40	F 17
S 18	1 51 49	26°17'54	29°57	8°34	8°37	1°32	17°26	2°39	4°24	13°44	16°18	3°D13	4° 8	9°37	5°38	S 18
S 19	1 55 46	27°16'20	12♑34	9°26	9°45	2°12	17°34	2°47	4°27	13°42	16°19	3°14	4° 5	9°44	5°37	S 19
M20	1 59 42	28°14'47	24°52	10°26	10°54	2°52	17°43	2°54	4°31	13°41	16°20	3°R14	4° 2	9°51	5°35	M20
T 21	2 3 39	29°13'16	6♒56	11°33	12° 2	3°32	17°51	3° 2	4°34	13°39	16°20	3°14	3°59	9°57	5°34	T 21
W22	2 7 35	0♏11'46	18°51	12°46	13°11	4°12	17°59	3° 9	4°37	13°38	16°21	3°12	3°55	10° 4	5°32	W22
T 23	2 11 32	1°10'18	0♓42	14° 5	14°19	4°52	18° 7	3°17	4°40	13°36	16°21	3° 8	3°52	10°11	5°31	T 23
F 24	2 15 28	2° 8'51	12°34	15°29	15°27	5°33	18°15	3°24	4°44	13°35	16°22	3° 1	3°49	10°18	5°30	F 24
S 25	2 19 25	3° 7'26	24°30	16°58	16°35	6°13	18°22	3°32	4°47	13°33	16°22	2°53	3°46	10°24	5°29	S 25
S 26	2 23 21	4° 6'03	6♈33	18°31	17°42	6°54	18°30	3°39	4°50	13°31	16°23	2°42	3°43	10°31	5°27	S 26
M27	2 27 18	5° 4'41	18°45	20° 7	18°50	7°35	18°37	3°47	4°54	13°30	16°23	2°31	3°40	10°38	5°26	M27
T 28	2 31 15	6° 3'21	1♉ 8	21°47	19°58	8°16	18°44	3°54	4°57	13°28	16°24	2°21	3°36	10°44	5°25	T 28
W29	2 35 11	7° 2'03	13°42	23°28	21° 5	8°57	18°51	4° 2	5° 0	13°27	16°24	2°12	3°33	10°51	5°24	W29
T 30	2 39 8	8° 0'46	26°27	25°12	22°12	9°38	18°58	4° 9	5° 4	13°25	16°25	2° 4	3°30	10°58	5°23	T 30
F 31	2 43 4	8♏59'32	9♊23	26♎57	23♐19	10♑19	19♌ 5	4♏17	5♐ 7	13♈24	16♌25	2♋ 0	3♋27	11♓ 4	5♓23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s51	8n46	4s21	9s16	4s13	17s47	0s32	24s21	1s31	16n16	0n 3	9s31	2n 9	20s22	0n16	4n36	1s 0	14n29	1s25	23n 5	23n 4	12s50	2s46	6n50
T 2	4 13	13 9	3 42	8 44	4 2	18 9	0 36	24 24	1 31	16 14	0 3	9 34	2 9	20 22	0 16	4 36	1 0	14 29	1 25	23 5	23 4	12 47	2 47	6 49
F 3	4 36	17 1	2 53	8 11	3 49	18 31	0 40	24 26	1 32	16 11	0 3	9 36	2 9	20 23	0 16	4 35	1 0	14 29	1 25	23 5	23 4	12 45	2 48	6 49
S 4	4 58	20 9	1 53	7 36	3 34	18 53	0 43	24 29	1 32	16 8	0 3	9 39	2 9	20 23	0 16	4 34	1 0	14 28	1 25	23 6	23 4	12 43	2 49	6 49
S 5	5 20	22 19	0 47	7 0	3 19	19 14	0 47	24 31	1 32	16 5	0 4	9 41	2 9	20 24	0 16	4 34	1 0	14 28	1 25	23 6	23 5	12 41	2 50	6 48
M 6	5 43	23 16	0n24	6 25	3 1	19 34	0 51	24 33	1 32	16 2	0 4	9 44	2 9	20 25	0 16	4 33	1 0	14 28	1 25	23 6	23 5	12 39	2 52	6 48
T 7	6 5	22 52	1 35	5 51	2 43	19 55	0 55	24 35	1 32	15 59	0 4	9 46	2 9	20 25	0 16	4 33	1 0	14 28	1 25	23 6	23 5	12 37	2 53	6 48
W 8	6 27	21 1	2 42	5 17	2 24	20 14	0 59	24 37	1 32	15 57	0 4	9 49	2 9	20 26	0 16	4 32	1 0	14 27	1 25	23 6	23 5	12 35	2 54	6 47
T 9	6 49	17 49	3 40	4 46	2 5	20 34	1 3	24 38	1 33	15 54	0 4	9 51	2 9	20 26	0 16	4 31	1 0	14 27	1 25	23 6	23 5	12 32	2 55	6 47
F 10	7 11	13 27	4 25	4 18	1 45	20 53	1 7	24 39	1 33	15 51	0 4	9 54	2 9	20 27	0 16	4 31	1 0	14 27	1 25	23 6	23 5	12 30	2 56	6 47
S 11	7 33	8 12	4 53	3 53	1 25	21 11	1 10	24 40	1 33	15 49	0 4	9 56	2 9	20 27	0 16	4 30	1 0	14 27	1 24	23 6	23 5	12 28	2 57	6 46
S 12	7 54	2 26	5 1	3 31	1 6	21 29	1 14	24 41	1 33	15 46	0 4	9 59	2 9	20 28	0 16	4 29	1 0	14 27	1 24	23 6	23 5	12 26	2 58	6 46
M13	8 16	3s26	4 49	3 13	0 47	21 46	1 18	24 42	1 33	15 43	0 4	10 1	2 9	20 28	0 16	4 29	1 0	14 26	1 24	23 7	23 5	12 24	2 59	6 45
T 14	8 37	9 3	4 17	2 59	0 28	22 3	1 22	24 43	1 33	15 41	0 5	10 4	2 9	20 29	0 16	4 28	1 0	14 26	1 24	23 7	23 6	12 22	3 0	6 45
W15	8 59	14 3	3 30	2 50	0 11	22 19	1 26	24 43	1 33	15 38	0 5	10 6	2 9	20 30	0 16	4 28	1 0	14 26	1 24	23 7	23 6	12 19	3 1	6 45
T 16	9 20	18 8	2 31	2 45	0n 6	22 35	1 30	24 43	1 33	15 36	0 5	10 9	2 9	20 30	0 16	4 27	1 0	14 26	1 24	23 7	23 6	12 17	3 2	6 44
F 17	9 41	21 7	1 26	2 45	0 22	22 51	1 33	24 43	1 33	15 33	0 5	10 12	2 9	20 31	0 16	4 26	1 0	14 26	1 24	23 7	23 6	12 15	3 3	6 44
S 18	10 2	22 52	0 17	2 48	0 36	23 5	1 37	24 43	1 33	15 31	0 5	10 14	2 9	20 31	0 16	4 26	1 0	14 25	1 24	23 7	23 6	12 13	3 4	6 43
S 19	10 23	23 24	0s50	2 56	0 49	23 19	1 41	24 42	1 33	15 28	0 5	10 17	2 9	20 32	0 16	4 25	1 0	14 25	1 24	23 7	23 6	12 11	3 5	6 43
M20	10 44	22 45	1 53	3 9	1 1	23 33	1 45	24 41	1 33	15 26	0 5	10 19	2 9	20 32	0 16	4 24	1 0	14 25	1 24	23 7	23 6	12 9	3 6	6 43
T 21	11 4	21 4	2 50	3 25	1 12	23 46	1 49	24 40	1 33	15 23	0 5	10 22	2 9	20 33	0 16	4 24	1 0	14 25	1 24	23 7	23 6	12 6	3 7	6 42
W22	11 25	18 27	3 38	3 44	1 21	23 59	1 52	24 39	1 33	15 21	0 5	10 24	2 9	20 34	0 16	4 23	1 0	14 25	1 24	23 8	23 6	12 4	3 8	6 42
T 23	11 45	15 6	4 17	4 7	1 29	24 10	1 56	24 38	1 33	15 19	0 6	10 27	2 9	20 34	0 16	4 23	1 0	14 25	1 24	23 8	23 6	12 2	3 9	6 41
F 24	12 5	11 10	4 45	4 33	1 36	24 22	2 0	24 36	1 34	15 17	0 6	10 29	2 9	20 35	0 16	4 22	1 0	14 25	1 24	23 8	23 7	12 0	3 9	6 41
S 25	12 25	6 46	5 1	5 1	1 42	24 32	2 3	24 35	1 34	15 14	0 6	10 32	2 9	20 35	0 16	4 21	1 0	14 24	1 24	23 8	23 7	11 58	3 10	6 40
S 26	12 44	2 5	5 3	5 32	1 46	24 43	2 7	24 33	1 34	15 12	0 6	10 34	2 9	20 36	0 16	4 21	1 0	14 24	1 24	23 8	23 7	11 55	3 11	6 40
M27	13 4	2n45	4 52	6 5	1 49	24 52	2 11	24 30	1 33	15 10	0 6	10 37	2 9	20 37	0 16	4 20	1 0	14 24	1 24	23 8	23 7	11 53	3 12	6 39
T 28	13 23	7 33	4 27	6 40	1 52	25 1	2 14	24 28	1 33	15 8	0 6	10 39	2 9	20 37	0 16	4 20	1 0	14 24	1 24	23 9	23 7	11 51	3 13	6 39
W29	13 42	12 7	3 49	7 16	1 53	25 9	2 17	24 25	1 33	15 6	0 6	10 41	2 9	20 38	0 15	4 19	1 0	14 24	1 24	23 9	23 7	11 49	3 14	6 39
T 30	14 1	16 14	2 58	7 53	1 54	25 17	2 21	24 22	1 33	15 4	0 6	10 44	2 9	20 39	0 15	4 19	1 0	14 24	1 24	23 9	23 7	11 46	3 14	6 38
F 31	14s20	19n39	1s58	8s30	1n53	25s24	2s24	24s19	1s33	15n 2	0n 6	10s46	2n 9	20s39	0n15	4n18	1s 0	14n24	1s24	23n 9	23n 7	11s44	3s15	6n38

Julian Day Number = 3240742.5, Delta T = 04h13m35s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°03'54, Lahiri = 54°10'53

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NOVEMBER 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 47 1	9♏58'20	22♊30	28♎43	24♐26	11♑ 0	19♌12	4♏24	5♐11	13°R23	16♌25	1°R57	3♋24	11♓11	5°R22	S 1
S 2	2 50 57	10°57'10	5♋50	0♏30	25°33	11°42	19°18	4°32	5°14	13♈21	16°26	1°D57	3°21	11°18	5♓21	S 2
M 3	2 54 54	11°56'02	19°21	2°18	26°40	12°23	19°25	4°39	5°18	13°20	16°26	1♋58	3°17	11°25	5°20	M 3
T 4	2 58 50	12°54'56	3♌ 6	4° 5	27°46	13° 5	19°31	4°47	5°21	13°18	16°26	1°59	3°14	11°31	5°20	T 4
W 5	3 2 47	13°53'52	17° 4	5°53	28°53	13°46	19°37	4°54	5°25	13°17	16°26	1°R59	3°11	11°38	5°19	W 5
T 6	3 6 44	14°52'51	1♍16	7°41	29°59	14°28	19°43	5° 1	5°29	13°16	16°27	1°58	3° 8	11°45	5°19	T 6
F 7	3 10 40	15°51'52	15°38	9°28	1♑ 5	15°10	19°48	5° 9	5°32	13°14	16°27	1°55	3° 5	11°51	5°18	F 7
S 8	3 14 37	16°50'54	0♎10	11°15	2°11	15°52	19°54	5°16	5°36	13°13	16°27	1°50	3° 1	11°58	5°18	S 8
S 9	3 18 33	17°49'59	14°44	13° 2	3°17	16°34	19°59	5°24	5°39	13°12	16°27	1°43	2°58	12° 5	5°18	S 9
M10	3 22 30	18°49'06	29°15	14°48	4°22	17°17	20° 4	5°31	5°43	13°10	16°27	1°37	2°55	12°12	5°18	M10
T 11	3 26 26	19°48'16	13♏37	16°34	5°28	17°59	20° 9	5°38	5°47	13° 9	16°28	1°30	2°52	12°18	5°17	T 11
W12	3 30 23	20°47'27	27°43	18°19	6°33	18°41	20°14	5°46	5°50	13° 8	16°28	1°25	2°49	12°25	5°17	W12
T 13	3 34 19	21°46'40	11♐28	20° 3	7°38	19°24	20°19	5°53	5°54	13° 7	16°28	1°21	2°46	12°32	5°D17	T 13
F 14	3 38 16	22°45'55	24°51	21°47	8°43	20° 6	20°23	6° 0	5°58	13° 6	16°28	1°19	2°42	12°38	5°17	F 14
S 15	3 42 13	23°45'11	7♑51	23°30	9°48	20°49	20°28	6° 8	6° 1	13° 4	16°R28	1°D19	2°39	12°45	5°18	S 15
S 16	3 46 9	24°44'30	20°29	25°12	10°52	21°32	20°32	6°15	6° 5	13° 3	16°28	1°21	2°36	12°52	5°18	S 16
M17	3 50 6	25°43'50	2♒50	26°54	11°56	22°15	20°36	6°22	6° 9	13° 2	16°28	1°22	2°33	12°59	5°18	M17
T 18	3 54 2	26°43'12	14°56	28°35	13° 0	22°58	20°40	6°29	6°12	13° 1	16°28	1°24	2°30	13° 5	5°18	T 18
W19	3 57 59	27°42'35	26°53	0♐15	14° 4	23°41	20°43	6°37	6°16	13° 0	16°28	1°R24	2°27	13°12	5°19	W19
T 20	4 1 55	28°42'00	8♓45	1°55	15° 7	24°24	20°47	6°44	6°20	12°59	16°27	1°24	2°23	13°19	5°19	T 20
F 21	4 5 52	29°41'26	20°38	3°33	16°10	25° 7	20°50	6°51	6°24	12°58	16°27	1°22	2°20	13°25	5°20	F 21
S 22	4 9 48	0♐40'55	2♈36	5°12	17°13	25°51	20°53	6°58	6°27	12°57	16°27	1°18	2°17	13°32	5°20	S 22
S 23	4 13 45	1°40'25	14°43	6°49	18°16	26°34	20°56	7° 5	6°31	12°56	16°27	1°14	2°14	13°39	5°21	S 23
M24	4 17 42	2°39'56	27° 1	8°27	19°18	27°18	20°58	7°12	6°35	12°55	16°27	1° 9	2°11	13°46	5°21	M24
T 25	4 21 38	3°39'30	9♉34	10° 3	20°20	28° 1	21° 1	7°19	6°39	12°54	16°27	1° 4	2° 7	13°52	5°22	T 25
W26	4 25 35	4°39'05	22°23	11°39	21°22	28°45	21° 3	7°26	6°42	12°53	16°26	1° 0	2° 4	13°59	5°23	W26
T 27	4 29 31	5°38'42	5♊27	13°14	22°24	29°29	21° 5	7°33	6°46	12°52	16°26	0°57	2° 1	14° 6	5°24	T 27
F 28	4 33 28	6°38'21	18°46	14°49	23°25	0♒12	21° 7	7°40	6°50	12°52	16°26	0°55	1°58	14°12	5°25	F 28
S 29	4 37 24	7°38'02	2♋18	16°23	24°25	0°56	21° 9	7°47	6°54	12°51	16°25	0°D55	1°55	14°19	5°26	S 29
S 30	4 41 21	8♐37'45	16♋ 1	17♐57	25♑26	1♒40	21♌11	7♏54	6♐57	12♈50	16♌25	0♋55	1♋52	14♓26	5♓27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s38	22n 7	0s51	9s 9	1n52	25s30	2s28	24s16	1s33	15n 0	0n 7	10s49	2n 9	20s40	0n15	4n18	1s 0	14n24	1s24	23n 9	23n 7	11s42	3s16	6n37	
S 2	14 56	23 23	0n21	9 48	1 50	25 36	2 31	24 12	1 33	14 58	0 7	10 51	2 9	20 40	0 15	4 17	1 0	14 24	1 24	23 9	23 7	11 40	3 16	6 37	
M 3	15 14	23 19	1 32	10 27	1 47	25 41	2 34	24 8	1 33	14 56	0 7	10 54	2 9	20 41	0 15	4 16	1 0	14 24	1 24	23 9	23 7	11 38	3 17	6 36	
T 4	15 32	21 50	2 40	11 6	1 44	25 46	2 37	24 4	1 33	14 54	0 7	10 56	2 9	20 42	0 15	4 16	1 0	14 24	1 24	23 9	23 7	11 35	3 18	6 36	
W 5	15 50	19 1	3 39	11 45	1 41	25 50	2 40	24 0	1 33	14 53	0 7	10 59	2 9	20 42	0 15	4 15	1 0	14 24	1 24	23 9	23 8	11 33	3 18	6 35	
T 6	16 7	15 2	4 25	12 23	1 36	25 53	2 43	23 56	1 33	14 51	0 7	11 1	2 9	20 43	0 15	4 15	1 0	14 23	1 24	23 9	23 8	11 31	3 19	6 35	
F 7	16 24	10 9	4 56	13 2	1 32	25 56	2 46	23 51	1 33	14 49	0 7	11 3	2 9	20 44	0 15	4 14	1 0	14 23	1 24	23 9	23 8	11 29	3 20	6 34	
S 8	16 41	4 39	5 8	13 39	1 27	25 58	2 49	23 46	1 33	14 48	0 8	11 6	2 9	20 44	0 15	4 14	1 0	14 23	1 24	23 9	23 8	11 26	3 20	6 34	
S 9	16 57	1s 7	5 0	14 16	1 22	25 59	2 52	23 41	1 33	14 46	0 8	11 8	2 9	20 45	0 15	4 13	1 0	14 23	1 24	23 9	23 8	11 24	3 21	6 33	
M10	17 13	6 49	4 33	14 53	1 16	26 0	2 55	23 35	1 32	14 45	0 8	11 10	2 9	20 46	0 15	4 13	1 0	14 23	1 24	23 9	23 8	11 22	3 21	6 33	
T 11	17 29	12 5	3 49	15 28	1 10	26 0	2 57	23 30	1 32	14 43	0 8	11 13	2 9	20 46	0 15	4 12	1 0	14 23	1 24	23 9	23 8	11 20	3 22	6 32	
W12	17 45	16 38	2 52	16 3	1 4	26 0	3 0	23 24	1 32	14 42	0 8	11 15	2 9	20 47	0 15	4 12	1 0	14 23	1 24	23 9	23 8	11 17	3 22	6 32	
T 13	18 0	20 9	1 46	16 37	0 58	25 59	3 2	23 18	1 32	14 41	0 8	11 17	2 10	20 48	0 15	4 12	1 0	14 23	1 24	23 9	23 8	11 15	3 23	6 31	
F 14	18 15	22 29	0 35	17 10	0 51	25 57	3 5	23 12	1 32	14 39	0 8	11 20	2 10	20 48	0 15	4 11	1 0	14 23	1 24	23 9	23 8	11 13	3 23	6 31	
S 15	18 30	23 31	0s35	17 42	0 45	25 55	3 7	23 5	1 32	14 38	0 8	11 22	2 10	20 49	0 15	4 11	1 0	14 23	1 24	23 9	23 8	11 10	3 23	6 31	
S 16	18 44	23 19	1 43	18 14	0 38	25 52	3 9	22 58	1 32	14 37	0 9	11 24	2 10	20 49	0 15	4 10	1 0	14 23	1 24	23 9	23 8	11 8	3 24	6 30	
M17	18 58	21 57	2 43	18 44	0 31	25 48	3 11	22 51	1 31	14 36	0 9	11 27	2 10	20 50	0 15	4 10	1 0	14 23	1 24	23 9	23 8	11 6	3 24	6 30	
T 18	19 12	19 36	3 35	19 13	0 25	25 44	3 13	22 44	1 31	14 35	0 9	11 29	2 10	20 51	0 15	4 9	1 0	14 24	1 24	23 9	23 8	11 4	3 25	6 29	
W19	19 25	16 27	4 18	19 41	0 18	25 40	3 15	22 37	1 31	14 34	0 9	11 31	2 10	20 51	0 15	4 9	1 0	14 24	1 23	23 9	23 8	11 1	3 25	6 29	
T 20	19 38	12 39	4 48	20 8	0 11	25 34	3 17	22 29	1 31	14 33	0 9	11 33	2 10	20 52	0 15	4 9	1 0	14 24	1 23	23 9	23 9	10 59	3 25	6 28	
F 21	19 51	8 23	5 7	20 34	0 4	25 29	3 18	22 21	1 31	14 32	0 9	11 35	2 10	20 53	0 15	4 8	1 0	14 24	1 23	23 9	23 9	10 57	3 25	6 28	
S 22	20 4	3 46	5 12	20 58	0s 3	25 22	3 20	22 13	1 30	14 31	0 9	11 38	2 10	20 53	0 15	4 8	1 0	14 24	1 23	23 9	23 9	10 54	3 26	6 27	
S 23	20 16	1n 3	5 4	21 22	0 10	25 15	3 21	22 4	1 30	14 30	0 10	11 40	2 10	20 54	0 15	4 8	1 0	14 24	1 23	23 9	23 9	10 52	3 26	6 27	
M24	20 27	5 55	4 41	21 44	0 17	25 8	3 22	21 56	1 30	14 30	0 10	11 42	2 11	20 55	0 15	4 7	1 0	14 24	1 23	23 10	23 9	10 50	3 26	6 26	
T 25	20 38	10 38	4 5	22 6	0 24	25 0	3 23	21 47	1 30	14 29	0 10	11 44	2 11	20 55	0 15	4 7	1 0	14 24	1 23	23 10	23 9	10 47	3 26	6 26	
W26	20 49	15 0	3 16	22 26	0 31	24 51	3 24	21 38	1 29	14 28	0 10	11 46	2 11	20 56	0 15	4 7	1 0	14 24	1 23	23 10	23 9	10 45	3 26	6 25	
T 27	21 0	18 45	2 15	22 45	0 37	24 42	3 25	21 29	1 29	14 28	0 10	11 48	2 11	20 56	0 15	4 6	1 0	14 24	1 23	23 10	23 9	10 43	3 27	6 25	
F 28	21 10	21 36	1 6	23 2	0 44	24 32	3 26	21 19	1 29	14 27	0 10	11 50	2 11	20 57	0 15	4 6	1 0	14 24	1 23	23 10	23 9	10 40	3 27	6 24	
S 29	21 20	23 16	0n 8	23 19	0 51	24 22	3 26	21 10	1 29	14 27	0 10	11 52	2 11	20 58	0 15	4 6	1 0	14 24	1 23	23 10	23 9	10 38	3 27	6 24	
S 30	21s29	23n35	1n22	23s34	0s57	24s12	3s27	21s 0	1s28	14n27	0n11	11s55	2n11	20s58	0n15	4n 5	1s 0	14n25	1s23	23n10	23n 9	10s36	3s27	6n23	

Julian Day Number = 3240773.5, Delta T = 04h13m36s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°03'58, Lahiri = 54°10'58

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DECEMBER 4160

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 45 17	9♐37'30	29♋55	19♐30	26♑26	2♒24	21♌12	8♏ 1	7♐ 1	12°R49	16°R25	0♋57	1♋48	14♓33	5♓28	M 1
T 2	4 49 14	10°37'17	13♌55	21° 3	27°26	3° 8	21°13	8° 7	7° 5	12♈49	16♌24	0°58	1°45	14°39	5°29	T 2
W 3	4 53 11	11°37'06	28° 2	22°36	28°25	3°53	21°14	8°14	7° 9	12°48	16°24	0°59	1°42	14°46	5°31	W 3
T 4	4 57 7	12°36'57	12♍13	24° 8	29°24	4°37	21°15	8°21	7°13	12°47	16°24	1°R 0	1°39	14°53	5°32	T 4
F 5	5 1 4	13°36'50	26°25	25°39	0♒22	5°21	21°15	8°27	7°16	12°47	16°23	0°59	1°36	15° 0	5°33	F 5
S 6	5 5 0	14°36'46	10♎37	27°10	1°20	6° 6	21°16	8°34	7°20	12°46	16°23	0°58	1°33	15° 6	5°35	S 6
S 7	5 8 57	15°36'43	24°45	28°41	2°18	6°50	21°R16	8°40	7°24	12°46	16°22	0°56	1°29	15°13	5°36	S 7
M 8	5 12 53	16°36'43	8♏48	0♑11	3°15	7°35	21°16	8°47	7°27	12°45	16°22	0°54	1°26	15°20	5°38	M 8
T 9	5 16 50	17°36'44	22°41	1°41	4°11	8°19	21°15	8°53	7°31	12°45	16°21	0°53	1°23	15°26	5°40	T 9
W10	5 20 46	18°36'47	6♐21	3°10	5° 8	9° 4	21°15	9° 0	7°35	12°44	16°20	0°51	1°20	15°33	5°41	W10
T 11	5 24 43	19°36'53	19°46	4°39	6° 3	9°49	21°14	9° 6	7°39	12°44	16°20	0°50	1°17	15°40	5°43	T 11
F 12	5 28 40	20°37'00	2♑54	6° 7	6°58	10°34	21°14	9°12	7°42	12°43	16°19	0°D50	1°13	15°47	5°45	F 12
S 13	5 32 36	21°37'08	15°45	7°35	7°53	11°19	21°12	9°19	7°46	12°43	16°19	0°50	1°10	15°53	5°47	S 13
S 14	5 36 33	22°37'18	28°19	9° 2	8°47	12° 4	21°11	9°25	7°50	12°43	16°18	0°51	1° 7	16° 0	5°49	S 14
M15	5 40 29	23°37'30	10♒38	10°29	9°40	12°49	21°10	9°31	7°53	12°42	16°17	0°52	1° 4	16° 7	5°51	M15
T 16	5 44 26	24°37'43	22°44	11°55	10°32	13°34	21° 8	9°37	7°57	12°42	16°17	0°53	1° 1	16°13	5°53	T 16
W17	5 48 22	25°37'57	4♓42	13°21	11°24	14°19	21° 6	9°43	8° 1	12°42	16°16	0°53	0°58	16°20	5°55	W17
T 18	5 52 19	26°38'13	16°35	14°46	12°16	15° 5	21° 4	9°49	8° 4	12°42	16°15	0°54	0°54	16°27	5°57	T 18
F 19	5 56 16	27°38'30	28°28	16°10	13° 6	15°50	21° 2	9°55	8° 8	12°42	16°14	0°R54	0°51	16°34	5°59	F 19
S 20	6 0 12	28°38'48	10♈25	17°34	13°56	16°35	20°59	10° 0	8°11	12°41	16°14	0°54	0°48	16°40	6° 2	S 20
S 21	6 4 9	29°39'08	22°31	18°56	14°45	17°21	20°57	10° 6	8°15	12°41	16°13	0°53	0°45	16°47	6° 4	S 21
M22	6 8 5	0♑39'29	4♉51	20°18	15°33	18° 6	20°54	10°12	8°19	12°41	16°12	0°D53	0°42	16°54	6° 6	M22
T 23	6 12 2	1°39'51	17°28	21°38	16°20	18°52	20°51	10°18	8°22	12°D41	16°11	0°53	0°39	17° 0	6° 9	T 23
W24	6 15 58	2°40'15	0♊25	22°57	17° 6	19°37	20°48	10°23	8°26	12°41	16°10	0°54	0°35	17° 7	6°11	W24
T 25	6 19 55	3°40'40	13°42	24°14	17°52	20°23	20°44	10°29	8°29	12°41	16°10	0°54	0°32	17°14	6°14	T 25
F 26	6 23 51	4°41'06	27°21	25°30	18°36	21° 9	20°41	10°34	8°33	12°41	16° 9	0°R54	0°29	17°21	6°16	F 26
S 27	6 27 48	5°41'34	11♋18	26°44	19°20	21°55	20°37	10°39	8°36	12°42	16° 8	0°54	0°26	17°27	6°19	S 27
S 28	6 31 45	6°42'03	25°30	27°56	20° 2	22°40	20°33	10°45	8°40	12°42	16° 7	0°53	0°23	17°34	6°22	S 28
M29	6 35 41	7°42'33	9♌53	29° 6	20°43	23°26	20°29	10°50	8°43	12°42	16° 6	0°53	0°19	17°41	6°25	M29
T 30	6 39 38	8°43'05	24°21	0♒12	21°23	24°12	20°25	10°55	8°46	12°42	16° 5	0°52	0°16	17°47	6°27	T 30
W31	6 43 34	9♑43'39	8♍49	1♒16	22♒ 2	24♒58	20♌20	11♏ 0	8♐50	12♈42	16♌ 4	0♋51	0♋13	17♓54	6♓30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	22n26	2n33	23s49	1s 3	24s 1	3s27	20s50	1s28	14n26	0n11	11s57	2n11	20s59	0n15	4n 5	1s 0	14n25	1s23	23n10	23n 9	10s33	3s27	6n23
T 2	21 47	19 54	3 35	24 2	1 10	23 49	3 27	20 39	1 28	14 26	0 11	11 59	2 11	21 0	0 15	4 5	1 0	14 25	1 23	23 10	23 9	10 31	3 27	6 22
W 3	21 55	16 10	4 25	24 13	1 16	23 37	3 27	20 29	1 28	14 26	0 11	12 1	2 12	21 0	0 15	4 5	1 0	14 25	1 23	23 10	23 9	10 29	3 27	6 22
T 4	22 3	11 31	4 59	24 24	1 22	23 25	3 27	20 18	1 27	14 26	0 11	12 3	2 12	21 1	0 15	4 4	1 0	14 25	1 23	23 10	23 9	10 26	3 27	6 21
F 5	22 10	6 14	5 15	24 33	1 28	23 12	3 26	20 7	1 27	14 26	0 11	12 5	2 12	21 2	0 15	4 4	1 0	14 25	1 23	23 10	23 9	10 24	3 27	6 21
S 6	22 17	0 38	5 11	24 41	1 33	22 59	3 26	19 56	1 27	14 26	0 11	12 6	2 12	21 2	0 15	4 4	1 0	14 25	1 23	23 10	23 9	10 22	3 27	6 20
S 7	22 24	4s59	4 49	24 48	1 39	22 45	3 25	19 45	1 26	14 26	0 12	12 8	2 12	21 3	0 15	4 4	1 0	14 26	1 23	23 10	23 9	10 19	3 27	6 20
M 8	22 30	10 19	4 9	24 54	1 44	22 31	3 24	19 33	1 26	14 26	0 12	12 10	2 12	21 3	0 15	4 4	1 0	14 26	1 23	23 10	23 9	10 17	3 26	6 20
T 9	22 36	15 4	3 16	24 58	1 49	22 17	3 23	19 21	1 26	14 26	0 12	12 12	2 12	21 4	0 15	4 4	1 0	14 26	1 23	23 10	23 9	10 15	3 26	6 19
W10	22 41	18 58	2 11	25 2	1 54	22 2	3 22	19 9	1 25	14 27	0 12	12 14	2 13	21 5	0 15	4 3	1 0	14 26	1 23	23 10	23 9	10 12	3 26	6 19
T 11	22 46	21 46	1 1	25 4	1 59	21 47	3 20	18 57	1 25	14 27	0 12	12 16	2 13	21 5	0 15	4 3	1 0	14 26	1 23	23 10	23 9	10 10	3 26	6 18
F 12	22 50	23 19	0s11	25 4	2 3	21 31	3 18	18 45	1 25	14 27	0 12	12 18	2 13	21 6	0 15	4 3	1 0	14 27	1 23	23 10	23 9	10 7	3 26	6 18
S 13	22 54	23 36	1 22	25 4	2 7	21 15	3 16	18 32	1 24	14 28	0 12	12 19	2 13	21 6	0 15	4 3	1 0	14 27	1 23	23 10	23 9	10 5	3 25	6 17
S 14	22 58	22 39	2 26	25 2	2 11	20 59	3 14	18 19	1 24	14 28	0 13	12 21	2 13	21 7	0 15	4 3	1 0	14 27	1 23	23 10	23 10	10 3	3 25	6 17
M15	23 1	20 38	3 23	25 0	2 15	20 43	3 12	18 6	1 24	14 29	0 13	12 23	2 13	21 8	0 15	4 3	1 0	14 27	1 23	23 10	23 10	10 0	3 25	6 16
T 16	23 3	17 43	4 10	24 56	2 18	20 26	3 9	17 53	1 23	14 30	0 13	12 25	2 14	21 8	0 15	4 3	1 0	14 28	1 23	23 10	23 10	9 58	3 24	6 16
W17	23 6	14 6	4 45	24 50	2 21	20 9	3 7	17 40	1 23	14 30	0 13	12 26	2 14	21 9	0 15	4 3	1 0	14 28	1 23	23 10	23 10	9 56	3 24	6 16
T 18	23 7	9 58	5 7	24 44	2 24	19 52	3 3	17 26	1 22	14 31	0 13	12 28	2 14	21 9	0 15	4 3	0 59	14 28	1 23	23 10	23 10	9 53	3 24	6 15
F 19	23 9	5 28	5 17	24 37	2 26	19 34	3 0	17 13	1 22	14 32	0 13	12 30	2 14	21 10	0 15	4 3	0 59	14 28	1 23	23 10	23 10	9 51	3 23	6 15
S 20	23 9	0 44	5 13	24 28	2 28	19 17	2 57	16 59	1 22	14 33	0 14	12 31	2 14	21 10	0 15	4 3	0 59	14 29	1 23	23 10	23 10	9 48	3 23	6 14
S 21	23 10	4n 5	4 55	24 18	2 29	18 59	2 53	16 45	1 21	14 34	0 14	12 33	2 14	21 11	0 15	4 3	0 59	14 29	1 23	23 10	23 10	9 46	3 22	6 14
M22	23 10	8 51	4 23	24 8	2 30	18 41	2 49	16 31	1 21	14 35	0 14	12 34	2 15	21 12	0 15	4 3	0 59	14 29	1 23	23 10	23 10	9 44	3 22	6 13
T 23	23 9	13 21	3 38	23 56	2 31	18 23	2 45	16 16	1 20	14 36	0 14	12 36	2 15	21 12	0 15	4 3	0 59	14 29	1 22	23 10	23 10	9 41	3 22	6 13
W24	23 8	17 22	2 41	23 43	2 31	18 4	2 40	16 2	1 20	14 37	0 14	12 38	2 15	21 13	0 15	4 3	0 59	14 30	1 22	23 10	23 10	9 39	3 21	6 13
T 25	23 7	20 38	1 34	23 29	2 30	17 46	2 35	15 47	1 19	14 38	0 14	12 39	2 15	21 13	0 15	4 3	0 59	14 30	1 22	23 10	23 10	9 36	3 20	6 12
F 26	23 5	22 49	0 20	23 14	2 29	17 27	2 30	15 32	1 19	14 40	0 15	12 41	2 15	21 14	0 15	4 3	0 59	14 30	1 22	23 10	23 10	9 34	3 20	6 12
S 27	23 3	23 39	0n57	22 59	2 27	17 9	2 25	15 17	1 18	14 41	0 15	12 42	2 16	21 14	0 15	4 3	0 59	14 30	1 22	23 10	23 10	9 31	3 19	6 11
S 28	23 0	22 58	2 12	22 42	2 25	16 50	2 19	15 2	1 18	14 42	0 15	12 43	2 16	21 15	0 15	4 3	0 59	14 31	1 22	23 10	23 10	9 29	3 19	6 11
M29	22 57	20 47	3 20	22 25	2 22	16 31	2 13	14 46	1 18	14 44	0 15	12 45	2 16	21 15	0 15	4 3	0 59	14 31	1 22	23 10	23 10	9 27	3 18	6 11
T 30	22 53	17 16	4 15	22 7	2 18	16 13	2 7	14 31	1 17	14 45	0 15	12 46	2 16	21 16	0 15	4 3	0 59	14 31	1 22	23 10	23 10	9 24	3 17	6 10
W31	22s49	12n43	4n54	21s49	2s13	15s54	2s 0	14s15	1s17	14n47	0n15	12s47	2n16	21s16	0n15	4n 3	0s59	14n32	1s22	23n10	23n10	9s22	3s17	6n10

Julian Day Number = 3240803.5, Delta T = 04h13m37s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'02, Lahiri = 54°11'02

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ASTRODIENST EPHEMERIS for the year 4161

JANUARY 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 31	10♑44'14	23♍12	2♒15	22♒40	25♒44	20°R15	11♏ 5	8♐53	12♈43	16°R 3	0°R50	0♋10	18♓ 1	6♓33	T 1
F 2	6 51 27	11°44'50	7♎27	3°11	23°16	26°30	20♌11	11°10	8°56	12°43	16♌ 2	0°D50	0° 7	18° 8	6°36	F 2
S 3	6 55 24	12°45'28	21°31	4° 2	23°51	27°16	20° 6	11°15	9° 0	12°43	16° 1	0♋50	0° 4	18°14	6°39	S 3
S 4	6 59 21	13°46'08	5♏22	4°47	24°25	28° 3	20° 0	11°20	9° 3	12°44	16° 0	0°50	0° 0	18°21	6°42	S 4
M 5	7 3 17	14°46'49	19° 1	5°26	24°57	28°49	19°55	11°24	9° 6	12°44	15°59	0°52	29♊57	18°28	6°45	M 5
T 6	7 7 14	15°47'32	2♐28	5°59	25°28	29°35	19°50	11°29	9°10	12°45	15°58	0°53	29°54	18°35	6°48	T 6
W 7	7 11 10	16°48'16	15°41	6°23	25°57	0♓21	19°44	11°33	9°13	12°45	15°57	0°54	29°51	18°41	6°52	W 7
T 8	7 15 7	17°49'01	28°41	6°39	26°25	1° 8	19°38	11°38	9°16	12°46	15°56	0°R54	29°48	18°48	6°55	T 8
F 9	7 19 3	18°49'48	11♑29	6°R46	26°50	1°54	19°32	11°42	9°19	12°46	15°55	0°54	29°45	18°55	6°58	F 9
S 10	7 23 0	19°50'36	24° 4	6°43	27°14	2°41	19°26	11°46	9°22	12°47	15°54	0°53	29°41	19° 1	7° 1	S 10
S 11	7 26 56	20°51'24	6♒28	6°28	27°37	3°27	19°20	11°51	9°25	12°48	15°53	0°50	29°38	19° 8	7° 5	S 11
M12	7 30 53	21°52'13	18°41	6° 3	27°57	4°14	19°13	11°55	9°28	12°48	15°51	0°47	29°35	19°15	7° 8	M12
T 13	7 34 50	22°53'04	0♓44	5°26	28°15	5° 0	19° 7	11°59	9°31	12°49	15°50	0°43	29°32	19°22	7°12	T 13
W14	7 38 46	23°53'54	12°40	4°37	28°32	5°47	19° 0	12° 3	9°34	12°50	15°49	0°39	29°29	19°28	7°15	W14
T 15	7 42 43	24°54'46	24°32	3°39	28°46	6°33	18°53	12° 6	9°37	12°50	15°48	0°36	29°25	19°35	7°19	T 15
F 16	7 46 39	25°55'38	6♈24	2°31	28°58	7°20	18°46	12°10	9°40	12°51	15°47	0°33	29°22	19°42	7°22	F 16
S 17	7 50 36	26°56'31	18°19	1°15	29° 8	8° 7	18°39	12°14	9°43	12°52	15°46	0°32	29°19	19°48	7°26	S 17
S 18	7 54 32	27°57'24	0♉22	29♑55	29°16	8°53	18°32	12°17	9°46	12°53	15°44	0°D31	29°16	19°55	7°29	S 18
M19	7 58 29	28°58'18	12°38	28°32	29°21	9°40	18°25	12°21	9°48	12°54	15°43	0°32	29°13	20° 2	7°33	M19
T 20	8 2 25	29°59'12	25°11	27° 9	29°24	10°27	18°18	12°24	9°51	12°55	15°42	0°34	29°10	20° 9	7°37	T 20
W21	8 6 22	1♒ 0'07	8♊ 7	25°50	29°R25	11°14	18°10	12°27	9°54	12°56	15°41	0°35	29° 6	20°15	7°40	W21
T 22	8 10 19	2° 1'03	21°27	24°36	29°23	12° 1	18° 3	12°30	9°57	12°57	15°40	0°37	29° 3	20°22	7°44	T 22
F 23	8 14 15	3° 1'58	5♋14	23°29	29°18	12°47	17°55	12°34	9°59	12°58	15°38	0°R37	29° 0	20°29	7°48	F 23
S 24	8 18 12	4° 2'54	19°26	22°32	29°11	13°34	17°48	12°36	10° 2	12°59	15°37	0°35	28°57	20°36	7°52	S 24
S 25	8 22 8	5° 3'51	4♌ 0	21°46	29° 2	14°21	17°40	12°39	10° 4	13° 0	15°36	0°32	28°54	20°42	7°56	S 25
M26	8 26 5	6° 4'48	18°50	21°10	28°50	15° 8	17°32	12°42	10° 7	13° 1	15°35	0°28	28°51	20°49	8° 0	M26
T 27	8 30 1	7° 5'46	3♍47	20°44	28°35	15°55	17°24	12°45	10° 9	13° 2	15°34	0°22	28°47	20°56	8° 4	T 27
W28	8 33 58	8° 6'44	18°43	20°30	28°19	16°42	17°16	12°47	10°12	13° 3	15°32	0°17	28°44	21° 2	8° 7	W28
T 29	8 37 55	9° 7'43	3♎29	20°D25	27°59	17°29	17° 8	12°50	10°14	13° 5	15°31	0°11	28°41	21° 9	8°11	T 29
F 30	8 41 51	10° 8'42	17°59	20°30	27°38	18°16	17° 0	12°52	10°17	13° 6	15°30	0° 8	28°38	21°16	8°15	F 30
S 31	8 45 48	11♒ 9'42	2♏ 9	20♑43	27♒14	19♓ 3	16♌52	12♏54	10♐19	13♈ 7	15♌29	0♋ 6	28♊35	21♓23	8♓19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s44	7n29	5n14	21s30	2s 8	15s35	1s53	13s59	1s16	14n49	0n15	12s49	2n17	21s17	0n15	4n 3	0s59	14n32	1s22	23n10	23n10	9s19	3s16	6n	9
F 2	22 39	1 54	5 14	21 11	2 1	15 16	1 46	13 43	1 16	14 50	0 16	12 50	2 17	21 17	0 15	4 4	0 59	14 32	1 22	23 10	23 10	9 17	3 15	6	9
S 3	22 34	3s42	4 56	20 52	1 53	14 58	1 38	13 27	1 15	14 52	0 16	12 51	2 17	21 18	0 15	4 4	0 59	14 33	1 22	23 10	23 10	9 14	3 15	6	9
S 4	22 28	9 3	4 21	20 33	1 45	14 39	1 30	13 11	1 15	14 54	0 16	12 53	2 17	21 18	0 15	4 4	0 59	14 33	1 22	23 10	23 10	9 12	3 14	6	8
M 5	22 21	13 53	3 31	20 14	1 35	14 21	1 22	12 55	1 14	14 56	0 16	12 54	2 17	21 19	0 15	4 4	0 59	14 33	1 22	23 10	23 10	9 10	3 13	6	8
T 6	22 14	17 57	2 31	19 55	1 24	14 2	1 13	12 38	1 14	14 57	0 16	12 55	2 18	21 19	0 15	4 4	0 59	14 34	1 22	23 10	23 10	9 7	3 12	6	8
W 7	22 7	21 2	1 23	19 37	1 12	13 44	1 4	12 22	1 13	14 59	0 16	12 56	2 18	21 20	0 15	4 4	0 59	14 34	1 22	23 10	23 10	9 5	3 11	6	7
T 8	22 0	22 57	0 12	19 20	0 59	13 26	0 55	12 5	1 13	15 1	0 17	12 57	2 18	21 20	0 15	4 5	0 59	14 34	1 22	23 10	23 10	9 2	3 11	6	7
F 9	21 51	23 38	0s58	19 4	0 44	13 8	0 45	11 48	1 12	15 3	0 17	12 58	2 18	21 21	0 15	4 5	0 59	14 35	1 22	23 10	23 10	9 0	3 10	6	7
S 10	21 43	23 5	2 4	18 50	0 28	12 50	0 35	11 31	1 11	15 5	0 17	12 59	2 19	21 21	0 15	4 5	0 59	14 35	1 22	23 10	23 10	8 57	3 9	6	6
S 11	21 34	21 24	3 4	18 37	0 11	12 33	0 25	11 14	1 11	15 7	0 17	13 0	2 19	21 22	0 15	4 5	0 59	14 36	1 22	23 10	23 10	8 55	3 8	6	6
M12	21 25	18 45	3 53	18 25	0n 7	12 16	0 14	10 57	1 10	15 10	0 17	13 1	2 19	21 22	0 15	4 6	0 59	14 36	1 22	23 10	23 10	8 52	3 7	6	6
T 13	21 15	15 20	4 32	18 16	0 26	11 59	0 3	10 39	1 10	15 12	0 17	13 2	2 19	21 23	0 15	4 6	0 59	14 36	1 22	23 10	23 10	8 50	3 6	6	5
W14	21 5	11 20	4 59	18 9	0 46	11 42	0n 9	10 22	1 9	15 14	0 17	13 3	2 20	21 23	0 15	4 6	0 59	14 37	1 22	23 10	23 10	8 47	3 5	6	5
T 15	20 54	6 56	5 12	18 3	1 6	11 26	0 21	10 4	1 9	15 16	0 18	13 4	2 20	21 24	0 15	4 7	0 59	14 37	1 22	23 10	23 10	8 45	3 4	6	5
F 16	20 43	2 17	5 12	17 59	1 25	11 11	0 33	9 46	1 8	15 18	0 18	13 5	2 20	21 24	0 15	4 7	0 59	14 37	1 21	23 10	23 10	8 42	3 3	6	4
S 17	20 32	2n29	4 59	17 57	1 44	10 55	0 46	9 29	1 8	15 21	0 18	13 6	2 20	21 24	0 15	4 7	0 59	14 38	1 21	23 10	23 10	8 40	3 2	6	4
S 18	20 20	7 12	4 32	17 57	2 2	10 40	0 59	9 11	1 7	15 23	0 18	13 7	2 20	21 25	0 15	4 8	0 59	14 38	1 21	23 10	23 10	8 37	3 1	6	4
M19	20 8	11 45	3 53	17 58	2 18	10 26	1 13	8 53	1 6	15 25	0 18	13 8	2 21	21 25	0 15	4 8	0 59	14 39	1 21	23 10	23 10	8 35	3 0	6	3
T 20	19 55	15 54	3 2	18 0	2 32	10 12	1 26	8 35	1 6	15 28	0 18	13 8	2 21	21 26	0 15	4 8	0 59	14 39	1 21	23 10	23 10	8 32	2 59	6	3
W21	19 42	19 26	2 0	18 4	2 43	9 59	1 40	8 17	1 5	15 30	0 18	13 9	2 21	21 26	0 15	4 9	0 59	14 39	1 21	23 10	23 10	8 30	2 58	6	3
T 22	19 29	22 4	0 50	18 8	2 52	9 46	1 55	7 58	1 5	15 33	0 19	13 10	2 21	21 26	0 15	4 9	0 59	14 40	1 21	23 10	23 10	8 27	2 57	6	3
F 23	19 15	23 29	0n25	18 12	2 59	9 33	2 9	7 40	1 4	15 35	0 19	13 10	2 22	21 27	0 15	4 10	0 59	14 40	1 21	23 10	23 10	8 25	2 56	6	2
S 24	19 1	23 26	1 41	18 17	3 3	9 22	2 24	7 22	1 3	15 37	0 19	13 11	2 22	21 27	0 15	4 10	0 59	14 41	1 21	23 10	23 10	8 22	2 55	6	2
S 25	18 47	21 49	2 52	18 23	3 5	9 11	2 40	7 3	1 3	15 40	0 19	13 12	2 22	21 27	0 15	4 11	0 59	14 41	1 21	23 10	23 10	8 20	2 53	6	2
M26	18 32	18 42	3 52	18 29	3 5	9 1	2 55	6 45	1 2	15 42	0 19	13 12	2 23	21 28	0 15	4 11	0 58	14 41	1 21	23 10	23 10	8 17	2 52	6	2
T 27	18 17	14 19	4 38	18 34	3 3	8 51	3 10	6 26	1 1	15 45	0 19	13 13	2 23	21 28	0 15	4 11	0 58	14 42	1 21	23 10	23 9	8 15	2 51	6	1
W28	18 2	9 5	5 4	18 40	2 59	8 42	3 26	6 8	1 1	15 47	0 19	13 13	2 23	21 29	0 15	4 12	0 58	14 42	1 21	23 10	23 9	8 12	2 50	6	1
T 29	17 46	3 23	5 10	18 46	2 54	8 34	3 41	5 49	1 0	15 50	0 20	13 14	2 23	21 29	0 15	4 12	0 58	14 43	1 21	23 10	23 9	8 10	2 49	6	1
F 30	17 30	2s25	4 55	18 51	2 48	8 26	3 57	5 30	1 0	15 52	0 20	13 14	2 24	21 29	0 15	4 13	0 58	14 43	1 21	23 10	23 9	8 7	2 47	6	1
S 31	17s14	7s57	4n23	18s56	2n41	8s20	4n13	5s11	0s59	15n55	0n20	13s15	2n24	21s30	0n15	4n13	0s58	14n44	1s21	23n10	23n 9	8s 5	2s46	6n	0

Julian Day Number = 3240834.5, Delta T = 04h13m39s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°04'06, Lahiri = 54°11'06

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FEBRUARY 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 44	12♒10'43	15♏58	21♑ 5	26°R48	19♓50	16°R44	12♏57	10♐21	13♈ 8	15°R27	0°D 5	28♊31	21♓29	8♓23	S 1
M 2	8 53 41	13°11'44	29°26	21°34	26♒20	20°37	16♌36	12°59	10°23	13°10	15♌26	0♋ 6	28°28	21°36	8°28	M 2
T 3	8 57 37	14°12'46	12♐36	22° 9	25°51	21°24	16°28	13° 1	10°25	13°11	15°25	0° 8	28°25	21°43	8°32	T 3
W 4	9 1 34	15°13'49	25°29	22°50	25°19	22°12	16°20	13° 3	10°28	13°12	15°24	0°R 9	28°22	21°49	8°36	W 4
T 5	9 5 30	16°14'52	8♑ 9	23°36	24°47	22°59	16°12	13° 4	10°30	13°14	15°22	0° 8	28°19	21°56	8°40	T 5
F 6	9 9 27	17°15'55	20°37	24°27	24°13	23°46	16° 4	13° 6	10°32	13°15	15°21	0° 6	28°16	22° 3	8°44	F 6
S 7	9 13 24	18°16'58	2♒56	25°22	23°38	24°33	15°56	13° 7	10°34	13°17	15°20	0° 1	28°12	22°10	8°48	S 7
S 8	9 17 20	19°18'02	15° 7	26°21	23° 2	25°20	15°48	13° 9	10°36	13°18	15°19	29♊54	28° 9	22°16	8°52	S 8
M 9	9 21 17	20°19'05	27°11	27°23	22°26	26° 7	15°39	13°10	10°37	13°20	15°17	29°45	28° 6	22°23	8°57	M 9
T 10	9 25 13	21°20'09	9♓ 9	28°28	21°49	26°55	15°31	13°11	10°39	13°21	15°16	29°35	28° 3	22°30	9° 1	T 10
W11	9 29 10	22°21'12	21° 3	29°35	21°12	27°42	15°23	13°12	10°41	13°23	15°15	29°24	28° 0	22°37	9° 5	W11
T 12	9 33 6	23°22'15	2♈54	0♒45	20°36	28°29	15°15	13°13	10°43	13°24	15°14	29°14	27°57	22°43	9° 9	T 12
F 13	9 37 3	24°23'18	14°45	1°57	20° 0	29°16	15° 7	13°14	10°45	13°26	15°12	29° 5	27°53	22°50	9°14	F 13
S 14	9 40 59	25°24'20	26°39	3°10	19°24	0♈ 3	15° 0	13°15	10°46	13°28	15°11	28°58	27°50	22°57	9°18	S 14
S 15	9 44 56	26°25'22	8♉39	4°26	18°50	0°51	14°52	13°16	10°48	13°29	15°10	28°54	27°47	23° 3	9°22	S 15
M16	9 48 53	27°26'24	20°51	5°43	18°16	1°38	14°44	13°16	10°49	13°31	15° 9	28°52	27°44	23°10	9°27	M16
T 17	9 52 49	28°27'25	3♊18	7° 1	17°44	2°25	14°36	13°17	10°51	13°33	15° 7	28°D52	27°41	23°17	9°31	T 17
W18	9 56 46	29°28'26	16° 6	8°20	17°14	3°12	14°29	13°17	10°52	13°35	15° 6	28°53	27°37	23°24	9°35	W18
T 19	10 0 42	0♓29'26	29°20	9°41	16°45	4° 0	14°21	13°17	10°53	13°36	15° 5	28°R53	27°34	23°30	9°40	T 19
F 20	10 4 39	1°30'25	13♋ 1	11° 3	16°19	4°47	14°14	13°17	10°55	13°38	15° 4	28°52	27°31	23°37	9°44	F 20
S 21	10 8 35	2°31'24	27°13	12°26	15°54	5°34	14° 6	13°R17	10°56	13°40	15° 3	28°49	27°28	23°44	9°48	S 21
S 22	10 12 32	3°32'22	11♌53	13°50	15°31	6°21	13°59	13°17	10°57	13°42	15° 1	28°43	27°25	23°50	9°53	S 22
M23	10 16 28	4°33'19	26°55	15°15	15°11	7° 8	13°52	13°17	10°58	13°44	15° 0	28°35	27°22	23°57	9°57	M23
T 24	10 20 25	5°34'16	12♍10	16°40	14°53	7°56	13°45	13°17	11° 0	13°46	14°59	28°25	27°18	24° 4	10° 1	T 24
W25	10 24 22	6°35'13	27°29	18° 7	14°38	8°43	13°38	13°16	11° 1	13°47	14°58	28°15	27°15	24°11	10° 6	W25
T 26	10 28 18	7°36'08	12♎38	19°34	14°25	9°30	13°31	13°16	11° 2	13°49	14°57	28° 5	27°12	24°17	10°10	T 26
F 27	10 32 15	8°37'04	27°28	21° 2	14°14	10°17	13°24	13°15	11° 3	13°51	14°56	27°57	27° 9	24°24	10°15	F 27
S 28	10 36 11	9♓37'59	11♏54	22♒31	14♒ 6	11♈ 4	13♌18	13♏15	11♐ 3	13♈53	14♌54	27♊52	27♊ 6	24♓31	10♓19	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s57	12s58	3n36	19s 1	2n33	8s14	4n28	4s52	0s58	15n57	0n20	13s15	2n24	21s30	0n15	4n14	0s58	14n44	1s21	23n10	23n 9	8s 2	2s45	6n 0
M 2	16 40	17 13	2 39	19 5	2 24	8 9	4 43	4 34	0 58	16 0	0 20	13 15	2 24	21 30	0 15	4 14	0 58	14 44	1 21	23 10	23 9	8 0	2 44	6 0
T 3	16 23	20 30	1 34	19 8	2 15	8 4	4 58	4 15	0 57	16 3	0 20	13 16	2 25	21 30	0 15	4 15	0 58	14 45	1 20	23 10	23 9	7 57	2 42	6 0
W 4	16 5	22 40	0 25	19 11	2 6	8 1	5 13	3 56	0 56	16 5	0 20	13 16	2 25	21 31	0 15	4 16	0 58	14 45	1 20	23 10	23 9	7 55	2 41	5 59
T 5	15 47	23 38	0s43	19 12	1 57	7 58	5 27	3 37	0 56	16 8	0 21	13 16	2 25	21 31	0 15	4 16	0 58	14 46	1 20	23 10	23 9	7 52	2 40	5 59
F 6	15 29	23 23	1 48	19 13	1 47	7 56	5 41	3 18	0 55	16 10	0 21	13 17	2 25	21 31	0 15	4 17	0 58	14 46	1 20	23 10	23 9	7 50	2 38	5 59
S 7	15 10	21 59	2 47	19 13	1 38	7 54	5 54	2 58	0 54	16 13	0 21	13 17	2 26	21 32	0 15	4 17	0 58	14 46	1 20	23 10	23 9	7 47	2 37	5 59
S 8	14 52	19 35	3 38	19 12	1 28	7 54	6 6	2 39	0 54	16 15	0 21	13 17	2 26	21 32	0 15	4 18	0 58	14 47	1 20	23 10	23 9	7 44	2 36	5 59
M 9	14 33	16 21	4 18	19 10	1 18	7 54	6 19	2 20	0 53	16 18	0 21	13 17	2 26	21 32	0 15	4 18	0 58	14 47	1 20	23 10	23 9	7 42	2 34	5 59
T 10	14 14	12 28	4 46	19 7	1 9	7 54	6 30	2 1	0 52	16 20	0 21	13 17	2 27	21 32	0 15	4 19	0 58	14 48	1 20	23 10	23 9	7 39	2 33	5 58
W11	13 54	8 8	5 2	19 3	0 59	7 56	6 40	1 42	0 52	16 23	0 21	13 17	2 27	21 33	0 15	4 20	0 58	14 48	1 20	23 10	23 9	7 37	2 31	5 58
T 12	13 34	3 31	5 4	18 57	0 49	7 58	6 50	1 23	0 51	16 25	0 21	13 17	2 27	21 33	0 15	4 20	0 58	14 49	1 20	23 10	23 9	7 34	2 30	5 58
F 13	13 14	1n13	4 54	18 51	0 40	8 0	6 59	1 3	0 50	16 27	0 21	13 17	2 27	21 33	0 15	4 21	0 58	14 49	1 20	23 10	23 9	7 32	2 29	5 58
S 14	12 54	5 57	4 31	18 43	0 31	8 3	7 7	0 44	0 50	16 30	0 22	13 17	2 28	21 33	0 15	4 22	0 58	14 49	1 20	23 10	23 9	7 29	2 27	5 58
S 15	12 34	10 30	3 55	18 35	0 22	8 6	7 15	0 25	0 49	16 32	0 22	13 17	2 28	21 34	0 15	4 22	0 58	14 50	1 20	23 10	23 9	7 27	2 26	5 58
M16	12 13	14 43	3 9	18 25	0 13	8 10	7 21	0 6	0 48	16 34	0 22	13 17	2 28	21 34	0 15	4 23	0 58	14 50	1 20	23 10	23 9	7 24	2 24	5 58
T 17	11 53	18 25	2 12	18 14	0 4	8 14	7 27	0n13	0 47	16 37	0 22	13 17	2 28	21 34	0 15	4 24	0 58	14 51	1 20	23 10	23 9	7 21	2 23	5 57
W18	11 32	21 20	1 8	18 2	0s 4	8 18	7 31	0 33	0 47	16 39	0 22	13 17	2 29	21 34	0 15	4 24	0 58	14 51	1 20	23 10	23 9	7 19	2 21	5 57
T 19	11 10	23 12	0n 2	17 49	0 12	8 23	7 35	0 52	0 46	16 41	0 22	13 17	2 29	21 34	0 15	4 25	0 58	14 51	1 19	23 10	23 9	7 16	2 20	5 57
F 20	10 49	23 46	1 15	17 35	0 20	8 28	7 38	1 11	0 45	16 44	0 22	13 16	2 29	21 35	0 15	4 26	0 58	14 52	1 19	23 10	23 8	7 14	2 18	5 57
S 21	10 27	22 51	2 25	17 19	0 28	8 33	7 40	1 30	0 45	16 46	0 22	13 16	2 30	21 35	0 15	4 26	0 58	14 52	1 19	23 10	23 8	7 11	2 17	5 57
S 22	10 6	20 21	3 28	17 3	0 35	8 38	7 41	1 49	0 44	16 48	0 22	13 16	2 30	21 35	0 15	4 27	0 58	14 53	1 19	23 9	23 8	7 9	2 15	5 57
M23	9 44	16 26	4 18	16 46	0 43	8 43	7 42	2 8	0 43	16 50	0 22	13 15	2 30	21 35	0 15	4 28	0 58	14 53	1 19	23 9	23 8	7 6	2 14	5 57
T 24	9 22	11 23	4 50	16 27	0 50	8 48	7 42	2 27	0 42	16 52	0 23	13 15	2 30	21 35	0 15	4 29	0 58	14 54	1 19	23 9	23 8	7 3	2 12	5 57
W25	9 0	5 37	5 2	16 7	0 57	8 53	7 41	2 47	0 42	16 54	0 23	13 15	2 31	21 35	0 15	4 29	0 58	14 54	1 19	23 9	23 8	7 1	2 11	5 57
T 26	8 37	0s26	4 53	15 47	1 3	8 59	7 39	3 6	0 41	16 56	0 23	13 14	2 31	21 35	0 15	4 30	0 58	14 54	1 19	23 9	23 8	6 58	2 9	5 56
F 27	8 15	6 21	4 23	15 25	1 9	9 3	7 37	3 25	0 40	16 58	0 23	13 14	2 31	21 36	0 15	4 31	0 58	14 55	1 19	23 9	23 8	6 56	2 8	5 56
S 28	7s52	11s46	3n38	15s 2	1s15	9s 8	7n34	3n43	0s40	17n 0	0n23	13s13	2n31	21s36	0n15	4n32	0s58	14n55	1s19	23n 9	23n 8	6s53	2s 6	5n56

Julian Day Number = 3240865.5, Delta T = 04h13m40s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°04'11, Lahiri = 54°11'11

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MARCH 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 8	10♓38'54	25♏53	24♒ 0	14°R 1	11♈52	13°R11	13°R14	11♐ 4	13♈55	14°R53	27°R49	27♊ 2	24♓38	10♓23	S 1
M 2	10 44 4	11°39'48	9♐23	25°30	13♒58	12°39	13♌ 5	13♏13	11° 5	13°57	14♌52	27°D48	26°59	24°44	10°28	M 2
T 3	10 48 1	12°40'43	22°30	27° 1	13°D57	13°26	12°59	13°12	11° 6	13°59	14°51	27°R48	26°56	24°51	10°32	T 3
W 4	10 51 57	13°41'36	5♑15	28°33	13°59	14°13	12°53	13°10	11° 6	14° 1	14°50	27♊48	26°53	24°58	10°36	W 4
T 5	10 55 54	14°42'29	17°44	0♓ 5	14° 3	15° 0	12°47	13° 9	11° 7	14° 3	14°49	27°46	26°50	25° 4	10°41	T 5
F 6	10 59 51	15°43'22	29°59	1°38	14°10	15°47	12°41	13° 8	11° 8	14° 5	14°48	27°42	26°47	25°11	10°45	F 6
S 7	11 3 47	16°44'13	12♒ 6	3°12	14°19	16°35	12°36	13° 6	11° 8	14° 7	14°47	27°35	26°43	25°18	10°50	S 7
S 8	11 7 44	17°45'04	24° 7	4°46	14°30	17°22	12°30	13° 5	11° 8	14° 9	14°46	27°25	26°40	25°25	10°54	S 8
M 9	11 11 40	18°45'54	6♓ 3	6°21	14°43	18° 9	12°25	13° 3	11° 9	14°11	14°45	27°12	26°37	25°31	10°58	M 9
T 10	11 15 37	19°46'44	17°56	7°57	14°59	18°56	12°20	13° 1	11° 9	14°14	14°44	26°58	26°34	25°38	11° 3	T 10
W11	11 19 33	20°47'32	29°48	9°34	15°16	19°43	12°15	12°59	11° 9	14°16	14°43	26°43	26°31	25°45	11° 7	W11
T 12	11 23 30	21°48'19	11♈40	11°11	15°35	20°30	12°10	12°57	11°10	14°18	14°42	26°28	26°28	25°51	11°11	T 12
F 13	11 27 26	22°49'05	23°34	12°49	15°57	21°17	12° 5	12°55	11°10	14°20	14°41	26°15	26°24	25°58	11°16	F 13
S 14	11 31 23	23°49'50	5♉31	14°28	16°20	22° 4	12° 1	12°53	11°10	14°22	14°40	26° 5	26°21	26° 5	11°20	S 14
S 15	11 35 19	24°50'33	17°33	16° 8	16°45	22°51	11°57	12°51	11°R10	14°24	14°39	25°57	26°18	26°12	11°24	S 15
M16	11 39 16	25°51'16	29°45	17°48	17°11	23°38	11°53	12°48	11°10	14°26	14°38	25°53	26°15	26°18	11°28	M16
T 17	11 43 13	26°51'56	12♊10	19°30	17°39	24°25	11°49	12°46	11°10	14°29	14°37	25°51	26°12	26°25	11°33	T 17
W18	11 47 9	27°52'36	24°53	21°12	18° 9	25°12	11°45	12°43	11°10	14°31	14°36	25°51	26° 8	26°32	11°37	W18
T 19	11 51 6	28°53'14	7♋59	22°55	18°41	25°59	11°42	12°41	11°10	14°33	14°35	25°51	26° 5	26°39	11°41	T 19
F 20	11 55 2	29°53'50	21°30	24°38	19°13	26°46	11°38	12°38	11° 9	14°35	14°35	25°50	26° 2	26°45	11°45	F 20
S 21	11 58 59	0♈54'25	5♌31	26°23	19°48	27°33	11°35	12°35	11° 9	14°38	14°34	25°47	25°59	26°52	11°50	S 21
S 22	12 2 55	1°54'58	20° 0	28° 9	20°23	28°19	11°32	12°32	11° 9	14°40	14°33	25°41	25°56	26°59	11°54	S 22
M23	12 6 52	2°55'30	4♍55	29°55	21° 0	29° 6	11°30	12°29	11° 8	14°42	14°32	25°32	25°53	27° 5	11°58	M23
T 24	12 10 48	3°56'00	20° 9	1♈42	21°38	29°53	11°27	12°26	11° 8	14°44	14°31	25°21	25°49	27°12	12° 2	T 24
W25	12 14 45	4°56'29	5♎31	3°31	22°18	0♉40	11°25	12°23	11° 7	14°46	14°31	25°10	25°46	27°19	12° 6	W25
T 26	12 18 42	5°56'56	20°50	5°20	22°58	1°27	11°23	12°20	11° 7	14°49	14°30	24°59	25°43	27°26	12°10	T 26
F 27	12 22 38	6°57'22	5♏54	7°10	23°40	2°13	11°21	12°16	11° 6	14°51	14°29	24°50	25°40	27°32	12°14	F 27
S 28	12 26 35	7°57'46	20°33	9° 0	24°22	3° 0	11°19	12°13	11° 6	14°53	14°29	24°44	25°37	27°39	12°18	S 28
S 29	12 30 31	8°58'10	4♐45	10°52	25° 6	3°47	11°17	12° 9	11° 5	14°56	14°28	24°40	25°34	27°46	12°22	S 29
M30	12 34 28	9°58'32	18°26	12°44	25°51	4°33	11°16	12° 6	11° 4	14°58	14°27	24°39	25°30	27°52	12°26	M30
T 31	12 38 24	10♈58'53	1♑39	14♈37	26♒37	5♉20	11♌15	12♏ 2	11♐ 3	15♈ 0	14♌27	24°D39	25♊27	27♓59	12♓30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	16s24	2n41	14s39	1s21	9s13	7n31	4n 2	0s39	17n 2	0n23	13s13	2n32	21s36	0n15	4n32	0s58	14n56	1s19	23n 9	23n 8	6s50	2s 4	5n56
M 2	7 7	20 1	1 36	14 14	1 26	9 17	7 27	4 21	0 38	17 4	0 23	13 12	2 32	21 36	0 15	4 33	0 58	14 56	1 19	23 9	23 8	6 48	2 3	5 56
T 3	6 44	22 29	0 28	13 48	1 32	9 22	7 23	4 40	0 37	17 6	0 23	13 12	2 32	21 36	0 15	4 34	0 58	14 56	1 19	23 9	23 8	6 45	2 1	5 56
W 4	6 20	23 43	0s39	13 21	1 36	9 26	7 18	4 59	0 37	17 7	0 23	13 11	2 32	21 36	0 15	4 35	0 58	14 57	1 19	23 9	23 8	6 42	2 0	5 56
T 5	5 57	23 43	1 43	12 53	1 41	9 29	7 13	5 17	0 36	17 9	0 23	13 11	2 33	21 36	0 15	4 35	0 58	14 57	1 18	23 9	23 8	6 40	1 58	5 56
F 6	5 34	22 33	2 41	12 25	1 45	9 33	7 8	5 36	0 35	17 11	0 23	13 10	2 33	21 36	0 15	4 36	0 58	14 57	1 18	23 9	23 8	6 37	1 57	5 56
S 7	5 11	20 21	3 31	11 55	1 49	9 36	7 2	5 55	0 35	17 13	0 23	13 9	2 33	21 36	0 15	4 37	0 58	14 58	1 18	23 9	23 7	6 35	1 55	5 56
S 8	4 47	17 17	4 11	11 24	1 53	9 39	6 56	6 13	0 34	17 14	0 24	13 9	2 33	21 36	0 15	4 38	0 58	14 58	1 18	23 8	23 7	6 32	1 53	5 56
M 9	4 24	13 31	4 39	10 53	1 56	9 41	6 50	6 32	0 33	17 16	0 24	13 8	2 34	21 36	0 15	4 39	0 58	14 59	1 18	23 8	23 7	6 29	1 52	5 56
T 10	4 0	9 15	4 55	10 20	1 59	9 43	6 43	6 50	0 32	17 17	0 24	13 7	2 34	21 36	0 15	4 39	0 58	14 59	1 18	23 8	23 7	6 27	1 50	5 56
W11	3 37	4 39	4 59	9 47	2 2	9 44	6 37	7 8	0 32	17 19	0 24	13 6	2 34	21 36	0 15	4 40	0 58	14 59	1 18	23 7	23 7	6 24	1 49	5 56
T 12	3 13	0n 7	4 49	9 12	2 4	9 46	6 30	7 26	0 31	17 20	0 24	13 5	2 34	21 37	0 15	4 41	0 58	15 0	1 18	23 7	23 7	6 22	1 47	5 56
F 13	2 49	4 55	4 26	8 37	2 6	9 47	6 22	7 45	0 30	17 21	0 24	13 5	2 35	21 37	0 15	4 42	0 58	15 0	1 18	23 7	23 7	6 19	1 45	5 56
S 14	2 25	9 33	3 52	8 0	2 7	9 47	6 15	8 3	0 29	17 23	0 24	13 4	2 35	21 37	0 15	4 43	0 58	15 0	1 18	23 6	23 7	6 16	1 44	5 56
S 15	2 2	13 52	3 7	7 23	2 8	9 47	6 8	8 21	0 29	17 24	0 24	13 3	2 35	21 37	0 15	4 44	0 58	15 1	1 18	23 6	23 7	6 14	1 42	5 56
M16	1 38	17 42	2 13	6 45	2 9	9 46	6 0	8 38	0 28	17 25	0 24	13 2	2 35	21 37	0 15	4 44	0 58	15 1	1 18	23 6	23 7	6 11	1 41	5 56
T 17	1 14	20 49	1 12	6 6	2 10	9 46	5 52	8 56	0 27	17 26	0 24	13 1	2 36	21 37	0 15	4 45	0 58	15 1	1 17	23 6	23 7	6 8	1 39	5 56
W18	0 50	22 59	0 5	5 26	2 10	9 44	5 45	9 14	0 26	17 27	0 24	13 0	2 36	21 37	0 15	4 46	0 58	15 2	1 17	23 6	23 7	6 6	1 37	5 56
T 19	0 26	23 59	1n 4	4 46	2 9	9 42	5 37	9 31	0 26	17 28	0 24	12 59	2 36	21 36	0 15	4 47	0 58	15 2	1 17	23 6	23 6	6 3	1 36	5 56
F 20	0 2	23 37	2 11	4 4	2 8	9 40	5 29	9 49	0 25	17 29	0 24	12 58	2 36	21 36	0 15	4 48	0 58	15 2	1 17	23 6	23 6	6 0	1 34	5 56
S 21	0n21	21 48	3 13	3 22	2 7	9 37	5 21	10 6	0 24	17 30	0 24	12 57	2 36	21 36	0 15	4 49	0 58	15 3	1 17	23 6	23 6	5 58	1 32	5 56
S 22	0 45	18 31	4 5	2 39	2 5	9 34	5 13	10 23	0 23	17 31	0 24	12 56	2 37	21 36	0 15	4 49	0 58	15 3	1 17	23 6	23 6	5 55	1 31	5 56
M23	1 9	13 58	4 41	1 55	2 3	9 30	5 5	10 41	0 23	17 32	0 24	12 55	2 37	21 36	0 15	4 50	0 58	15 3	1 17	23 5	23 6	5 52	1 29	5 57
T 24	1 33	8 27	4 59	1 10	2 0	9 26	4 57	10 58	0 22	17 32	0 24	12 54	2 37	21 36	0 15	4 51	0 58	15 4	1 17	23 5	23 6	5 50	1 28	5 57
W25	1 57	2 22	4 55	0 25	1 57	9 22	4 49	11 14	0 21	17 33	0 24	12 53	2 37	21 36	0 15	4 52	0 58	15 4	1 17	23 5	23 6	5 47	1 26	5 57
T 26	2 20	3s51	4 31	0n21	1 53	9 17	4 40	11 31	0 20	17 34	0 25	12 51	2 37	21 36	0 15	4 53	0 58	15 4	1 17	23 4	23 6	5 44	1 24	5 57
F 27	2 44	9 45	3 47	1 8	1 49	9 11	4 32	11 48	0 20	17 34	0 25	12 50	2 38	21 36	0 15	4 54	0 58	15 4	1 17	23 4	23 6	5 42	1 23	5 57
S 28	3 7	14 57	2 50	1 55	1 45	9 5	4 24	12 4	0 19	17 35	0 25	12 49	2 38	21 36	0 15	4 55	0 58	15 5	1 17	23 4	23 6	5 39	1 21	5 57
S 29	3 31	19 9	1 43	2 43	1 39	8 58	4 16	12 21	0 18	17 35	0 25	12 48	2 38	21 36	0 15	4 55	0 58	15 5	1 16	23 3	23 5	5 36	1 20	5 57
M30	3 54	22 7	0 33	3 32	1 34	8 51	4 8	12 37	0 17	17 36	0 25	12 47	2 38	21 36	0 15	4 56	0 58	15 5	1 16	23 3	23 5	5 34	1 18	5 57
T 31	4n18	23s46	0s37	4n21	1s27	8s44	4n 0	12n53	0s17	17n36	0n25	12s45	2n38	21s36	0n15	4n57	0s58	15n 5	1s16	23n 3	23n 5	5s31	1s16	5n57

Julian Day Number = 3240893.5, Delta T = 04h13m41s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°04'15, Lahiri = 54°11'14

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APRIL 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 42 21	11♈59'13	14♉27	16♈31	27♒24	6♉ 6	11°R14	11°R58	11°R 3	15♈ 2	14°R26	24°R39	25♊24	28♓ 6	12♓34	W 1
T 2	12 46 17	12°59'32	26°55	18°25	28°11	6°53	11♌13	11♏55	11♐ 2	15° 5	14♌25	24♊38	25°21	28°13	12°38	T 2
F 3	12 50 14	13°59'49	9♒ 8	20°20	28°59	7°39	11°12	11°51	11° 1	15° 7	14°25	24°35	25°18	28°19	12°42	F 3
S 4	12 54 10	15° 0'05	21° 9	22°14	29°49	8°26	11°12	11°47	11° 0	15° 9	14°24	24°29	25°14	28°26	12°46	S 4
S 5	12 58 7	16° 0'19	3♓ 5	24° 9	0♓39	9°12	11°D12	11°43	10°59	15°11	14°24	24°21	25°11	28°33	12°50	S 5
M 6	13 2 4	17° 0'32	14°56	26° 4	1°29	9°59	11°12	11°39	10°57	15°14	14°23	24°10	25° 8	28°40	12°54	M 6
T 7	13 6 0	18° 0'44	26°48	27°58	2°21	10°45	11°12	11°35	10°56	15°16	14°23	23°58	25° 5	28°46	12°57	T 7
W 8	13 9 57	19° 0'53	8♈40	29°52	3°13	11°31	11°13	11°31	10°55	15°18	14°22	23°45	25° 2	28°53	13° 1	W 8
T 9	13 13 53	20° 1'02	20°35	1♉45	4° 6	12°17	11°13	11°27	10°54	15°21	14°22	23°32	24°59	29° 0	13° 5	T 9
F 10	13 17 50	21° 1'08	2♉35	3°36	4°59	13° 4	11°14	11°22	10°53	15°23	14°22	23°21	24°55	29° 6	13° 8	F 10
S 11	13 21 46	22° 1'13	14°39	5°26	5°53	13°50	11°15	11°18	10°51	15°25	14°21	23°12	24°52	29°13	13°12	S 11
S 12	13 25 43	23° 1'16	26°51	7°13	6°48	14°36	11°16	11°14	10°50	15°27	14°21	23° 6	24°49	29°20	13°16	S 12
M13	13 29 39	24° 1'17	9♊12	8°58	7°43	15°22	11°18	11° 9	10°48	15°30	14°21	23° 3	24°46	29°27	13°19	M13
T 14	13 33 36	25° 1'16	21°44	10°40	8°39	16° 8	11°19	11° 5	10°47	15°32	14°20	23°D 2	24°43	29°33	13°23	T 14
W15	13 37 33	26° 1'13	4♋31	12°18	9°35	16°54	11°21	11° 1	10°45	15°34	14°20	23° 2	24°40	29°40	13°26	W15
T 16	13 41 29	27° 1'09	17°36	13°52	10°32	17°40	11°23	10°56	10°44	15°36	14°20	23° 3	24°36	29°47	13°30	T 16
F 17	13 45 26	28° 1'02	1♌ 2	15°21	11°29	18°26	11°25	10°52	10°42	15°39	14°19	23°R 3	24°33	29°53	13°33	F 17
S 18	13 49 22	29° 0'53	14°52	16°45	12°27	19°12	11°27	10°47	10°40	15°41	14°19	23° 2	24°30	0♈ 0	13°37	S 18
S 19	13 53 19	0♉ 0'41	29° 6	18° 4	13°25	19°58	11°30	10°42	10°39	15°43	14°19	22°59	24°27	0° 7	13°40	S 19
M20	13 57 15	1° 0'28	13♍43	19°16	14°23	20°44	11°33	10°38	10°37	15°45	14°19	22°54	24°24	0°14	13°43	M20
T 21	14 1 12	2° 0'12	28°39	20°22	15°22	21°30	11°36	10°33	10°35	15°48	14°19	22°47	24°20	0°20	13°46	T 21
W22	14 5 8	2°59'55	13♎46	21°21	16°22	22°16	11°39	10°28	10°33	15°50	14°19	22°39	24°17	0°27	13°50	W22
T 23	14 9 5	3°59'35	28°53	22°13	17°21	23° 1	11°42	10°24	10°32	15°52	14°18	22°31	24°14	0°34	13°53	T 23
F 24	14 13 1	4°59'14	13♏52	22°57	18°22	23°47	11°46	10°19	10°30	15°54	14°18	22°25	24°11	0°41	13°56	F 24
S 25	14 16 58	5°58'51	28°32	23°34	19°22	24°33	11°49	10°14	10°28	15°56	14°18	22°21	24° 8	0°47	13°59	S 25
S 26	14 20 55	6°58'26	12♐49	24° 3	20°23	25°18	11°53	10°10	10°26	15°58	14°D18	22°18	24° 5	0°54	14° 2	S 26
M27	14 24 51	7°57'59	26°38	24°25	21°24	26° 4	11°57	10° 5	10°24	16° 1	14°18	22°D18	24° 1	1° 1	14° 5	M27
T 28	14 28 48	8°57'31	9♑59	24°38	22°26	26°49	12° 1	10° 0	10°22	16° 3	14°18	22°19	23°58	1° 7	14° 8	T 28
W29	14 32 44	9°57'01	22°54	24°R44	23°28	27°35	12° 6	9°56	10°20	16° 5	14°18	22°21	23°55	1°14	14°11	W29
T 30	14 36 41	10♉56'30	5♒27	24♉42	24♓30	28♉20	12♌10	9♏51	10♐18	16♈ 7	14♌18	22°R22	23♊52	1♈21	14♓14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n41	24s 6	1s43	5n11	1s21	8s36	3n52	13n 9	0s16	17n36	0n25	12s44	2n38	21s35	0n15	4n58	0s58	15n 6	1s16	23n 3	23n 5	5s28	1s15	5n57
T 2	5 4	23 11	2 42	6 1	1 13	8 27	3 44	13 25	0 15	17 37	0 25	12 43	2 39	21 35	0 15	4 59	0 58	15 6	1 16	23 3	23 5	5 26	1 13	5 58
F 3	5 28	21 11	3 33	6 51	1 5	8 19	3 36	13 41	0 15	17 37	0 25	12 42	2 39	21 35	0 15	5 0	0 58	15 6	1 16	23 3	23 5	5 23	1 12	5 58
S 4	5 51	18 17	4 13	7 41	0 57	8 9	3 28	13 56	0 14	17 37	0 25	12 40	2 39	21 35	0 15	5 1	0 58	15 6	1 16	23 3	23 5	5 20	1 10	5 58
S 5	6 14	14 38	4 42	8 31	0 48	7 59	3 20	14 11	0 13	17 37	0 25	12 39	2 39	21 35	0 15	5 2	0 58	15 7	1 16	23 3	23 5	5 18	1 9	5 58
M 6	6 36	10 27	4 58	9 22	0 38	7 49	3 12	14 27	0 12	17 37	0 25	12 38	2 39	21 35	0 15	5 2	0 58	15 7	1 16	23 2	23 5	5 15	1 7	5 58
T 7	6 59	5 53	5 1	10 12	0 28	7 38	3 5	14 42	0 12	17 37	0 25	12 36	2 39	21 35	0 15	5 3	0 58	15 7	1 16	23 2	23 4	5 12	1 5	5 58
W 8	7 22	1 5	4 52	11 1	0 17	7 27	2 57	14 57	0 11	17 37	0 25	12 35	2 39	21 34	0 15	5 4	0 58	15 7	1 16	23 1	23 4	5 9	1 4	5 58
T 9	7 44	3n47	4 29	11 51	0 6	7 16	2 49	15 11	0 10	17 37	0 25	12 33	2 40	21 34	0 15	5 5	0 58	15 8	1 16	23 0	23 4	5 7	1 2	5 59
F 10	8 7	8 32	3 55	12 39	0n 5	7 4	2 42	15 26	0 9	17 37	0 25	12 32	2 40	21 34	0 15	5 6	0 58	15 8	1 15	23 0	23 4	5 4	1 1	5 59
S 11	8 29	13 2	3 10	13 27	0 17	6 51	2 34	15 40	0 9	17 36	0 25	12 31	2 40	21 34	0 15	5 7	0 58	15 8	1 15	23 0	23 4	5 1	0 59	5 59
S 12	8 51	17 2	2 15	14 13	0 29	6 38	2 27	15 54	0 8	17 36	0 25	12 29	2 40	21 34	0 15	5 8	0 58	15 8	1 15	22 59	23 4	4 59	0 58	5 59
M13	9 13	20 22	1 13	14 58	0 41	6 25	2 19	16 9	0 7	17 36	0 25	12 28	2 40	21 33	0 15	5 8	0 58	15 8	1 15	22 59	23 4	4 56	0 56	5 59
T 14	9 35	22 48	0 7	15 42	0 54	6 11	2 12	16 22	0 6	17 35	0 25	12 26	2 40	21 33	0 15	5 9	0 58	15 8	1 15	22 59	23 4	4 53	0 55	5 59
W15	9 56	24 6	1n 1	16 24	1 6	5 57	2 5	16 36	0 6	17 35	0 25	12 25	2 40	21 33	0 15	5 10	0 58	15 9	1 15	22 59	23 3	4 51	0 53	6 0
T 16	10 18	24 8	2 8	17 4	1 19	5 43	1 58	16 50	0 5	17 34	0 25	12 23	2 40	21 33	0 15	5 11	0 58	15 9	1 15	22 59	23 3	4 48	0 52	6 0
F 17	10 39	22 46	3 9	17 42	1 31	5 28	1 51	17 3	0 4	17 34	0 25	12 22	2 40	21 33	0 15	5 12	0 58	15 9	1 15	22 59	23 3	4 45	0 50	6 0
S 18	11 0	20 2	4 1	18 18	1 43	5 13	1 44	17 16	0 4	17 33	0 25	12 21	2 41	21 32	0 15	5 13	0 58	15 9	1 15	22 59	23 3	4 42	0 49	6 0
S 19	11 21	16 2	4 40	18 51	1 55	4 57	1 37	17 29	0 3	17 32	0 25	12 19	2 41	21 32	0 15	5 13	0 58	15 9	1 15	22 59	23 3	4 40	0 47	6 0
M20	11 42	10 59	5 2	19 22	2 6	4 41	1 30	17 42	0 2	17 32	0 25	12 18	2 41	21 32	0 15	5 14	0 58	15 9	1 15	22 59	23 3	4 37	0 46	6 1
T 21	12 2	5 12	5 5	19 50	2 17	4 25	1 23	17 54	0 1	17 31	0 25	12 16	2 41	21 32	0 15	5 15	0 58	15 10	1 14	22 58	23 3	4 34	0 45	6 1
W22	12 22	0s58	4 46	20 16	2 27	4 9	1 17	18 7	0 1	17 30	0 25	12 15	2 41	21 31	0 15	5 16	0 58	15 10	1 14	22 58	23 3	4 31	0 43	6 1
T 23	12 42	7 5	4 7	20 38	2 36	3 52	1 10	18 19	0 0	17 29	0 25	12 13	2 41	21 31	0 15	5 17	0 58	15 10	1 14	22 57	23 2	4 29	0 42	6 1
F 24	13 2	12 46	3 12	20 57	2 45	3 34	1 4	18 31	0n 1	17 28	0 25	12 12	2 41	21 31	0 15	5 18	0 58	15 10	1 14	22 57	23 2	4 26	0 40	6 2
S 25	13 22	17 35	2 5	21 14	2 52	3 17	0 57	18 43	0 1	17 27	0 25	12 10	2 41	21 31	0 15	5 18	0 58	15 10	1 14	22 57	23 2	4 23	0 39	6 2
S 26	13 41	21 14	0 51	21 27	2 58	2 59	0 51	18 54	0 2	17 26	0 25	12 9	2 41	21 30	0 15	5 19	0 58	15 10	1 14	22 57	23 2	4 21	0 38	6 2
M27	14 0	23 31	0s23	21 37	3 3	2 41	0 45	19 6	0 3	17 25	0 25	12 7	2 41	21 30	0 15	5 20	0 58	15 10	1 14	22 57	23 2	4 18	0 36	6 2
T 28	14 19	24 22	1 34	21 44	3 7	2 23	0 39	19 17	0 3	17 24	0 25	12 6	2 41	21 30	0 15	5 21	0 58	15 10	1 14	22 57	23 2	4 15	0 35	6 3
W29	14 38	23 51	2 38	21 47	3 9	2 4	0 33	19 28	0 4	17 23	0 25	12 4	2 41	21 29	0 15	5 22	0 58	15 10	1 14	22 57	23 2	4 12	0 34	6 3
T 30	14n56	22s 7	3s32	21n47	3n 9	1s45	0n27	19n38	0n 5	17n22	0n26	12s 3	2n41	21s29	0n15	5n22	0s58	15n10	1s14	22n57	23n 1	4s10	0s32	6n 3

Julian Day Number = 3240924.5, Delta T = 04h13m42s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'19, Lahiri = 54°11'19

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MAY 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 37	11♉55'57	17♒43	24°R33	25♓33	29♉ 6	12♌15	9°R46	10°R16	16♈ 9	14♌19	22°R22	23♊49	1♈28	14♓16	F 1
S 2	14 44 34	12°55'22	29°46	24♉16	26°35	29°51	12°20	9♏41	10♐13	16°11	14°19	22♊20	23°45	1°34	14°19	S 2
S 3	14 48 30	13°54'45	11♓41	23°54	27°39	0♊36	12°25	9°37	10°11	16°13	14°19	22°17	23°42	1°41	14°22	S 3
M 4	14 52 27	14°54'07	23°33	23°25	28°42	1°22	12°30	9°32	10° 9	16°15	14°19	22°12	23°39	1°48	14°25	M 4
T 5	14 56 24	15°53'27	5♈24	22°51	29°46	2° 7	12°35	9°27	10° 7	16°17	14°19	22° 6	23°36	1°54	14°27	T 5
W 6	15 0 20	16°52'45	17°18	22°13	0♈49	2°52	12°41	9°23	10° 4	16°19	14°19	21°59	23°33	2° 1	14°30	W 6
T 7	15 4 17	17°52'01	29°19	21°31	1°53	3°37	12°46	9°18	10° 2	16°21	14°20	21°52	23°30	2° 8	14°32	T 7
F 8	15 8 13	18°51'16	11♉26	20°46	2°58	4°22	12°52	9°13	10° 0	16°23	14°20	21°47	23°26	2°15	14°35	F 8
S 9	15 12 10	19°50'29	23°42	20° 0	4° 2	5° 7	12°58	9° 9	9°58	16°25	14°20	21°42	23°23	2°21	14°37	S 9
S 10	15 16 6	20°49'40	6♊ 8	19°12	5° 7	5°52	13° 4	9° 4	9°55	16°27	14°21	21°40	23°20	2°28	14°39	S 10
M11	15 20 3	21°48'49	18°45	18°25	6°12	6°37	13°11	9° 0	9°53	16°29	14°21	21°D39	23°17	2°35	14°42	M11
T 12	15 23 59	22°47'56	1♋34	17°38	7°17	7°22	13°17	8°55	9°50	16°31	14°21	21°39	23°14	2°42	14°44	T 12
W13	15 27 56	23°47'01	14°36	16°53	8°23	8° 7	13°24	8°51	9°48	16°33	14°22	21°40	23°11	2°48	14°46	W13
T 14	15 31 53	24°46'03	27°52	16°11	9°28	8°51	13°30	8°46	9°46	16°35	14°22	21°42	23° 7	2°55	14°48	T 14
F 15	15 35 49	25°45'04	11♌24	15°32	10°34	9°36	13°37	8°42	9°43	16°37	14°22	21°43	23° 4	3° 2	14°50	F 15
S 16	15 39 46	26°44'02	25°13	14°57	11°40	10°21	13°44	8°37	9°41	16°39	14°23	21°R44	23° 1	3° 8	14°52	S 16
S 17	15 43 42	27°42'58	9♍18	14°26	12°46	11° 5	13°52	8°33	9°38	16°41	14°23	21°43	22°58	3°15	14°54	S 17
M18	15 47 39	28°41'52	23°39	14° 0	13°52	11°50	13°59	8°29	9°36	16°43	14°24	21°42	22°55	3°22	14°56	M18
T 19	15 51 35	29°40'44	8♎12	13°38	14°59	12°35	14° 6	8°25	9°33	16°44	14°24	21°40	22°51	3°29	14°58	T 19
W20	15 55 32	0♊39'33	22°53	13°22	16° 5	13°19	14°14	8°20	9°31	16°46	14°25	21°37	22°48	3°35	15° 0	W20
T 21	15 59 28	1°38'20	7♏35	13°10	17°12	14° 3	14°22	8°16	9°28	16°48	14°26	21°34	22°45	3°42	15° 1	T 21
F 22	16 3 25	2°37'06	22°12	13° 4	18°19	14°48	14°29	8°12	9°26	16°50	14°26	21°32	22°42	3°49	15° 3	F 22
S 23	16 7 22	3°35'50	6♐37	13°D 3	19°26	15°32	14°37	8° 8	9°23	16°51	14°27	21°30	22°39	3°55	15° 5	S 23
S 24	16 11 18	4°34'31	20°44	13° 7	20°33	16°16	14°46	8° 4	9°21	16°53	14°27	21°D30	22°36	4° 2	15° 6	S 24
M25	16 15 15	5°33'11	4♑29	13°16	21°40	17° 1	14°54	8° 0	9°18	16°55	14°28	21°30	22°32	4° 9	15° 8	M25
T 26	16 19 11	6°31'50	17°51	13°30	22°48	17°45	15° 2	7°56	9°16	16°56	14°29	21°31	22°29	4°16	15° 9	T 26
W27	16 23 8	7°30'27	0♒50	13°49	23°55	18°29	15°11	7°53	9°13	16°58	14°29	21°32	22°26	4°22	15°11	W27
T 28	16 27 4	8°29'02	13°28	14°12	25° 3	19°13	15°19	7°49	9°10	16°59	14°30	21°34	22°23	4°29	15°12	T 28
F 29	16 31 1	9°27'35	25°48	14°40	26°11	19°57	15°28	7°45	9° 8	17° 1	14°31	21°34	22°20	4°36	15°13	F 29
S 30	16 34 58	10°26'07	7♓54	15°11	27°19	20°41	15°37	7°42	9° 5	17° 3	14°32	21°R35	22°17	4°43	15°14	S 30
S 31	16 38 54	11♊24'38	19♓51	15♉47	28♈27	21♊25	15♌46	7♏38	9♐ 3	17♈ 4	14♌32	21♊35	22♊13	4♈49	15♓15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n14	19s24	4s15	21n44	3n 8	1s26	0n21	19n49	0n 6	17n20	0n26	12s 1	2n41	21s29	0n15	5n23	0s58	15n10	1s14	22n57	23n 1	4s 7	0s31	6n 3
S 2	15 32	15 54	4 47	21 37	3 5	1 6	0 15	19 59	0 6	17 19	0 26	12 0	2 41	21 29	0 15	5 24	0 58	15 10	1 13	22 57	23 1	4 4	0 30	6 4
S 3	15 50	11 48	5 5	21 27	3 1	0 47	0 10	20 9	0 7	17 18	0 26	11 59	2 41	21 28	0 15	5 25	0 58	15 11	1 13	22 57	23 1	4 1	0 29	6 4
M 4	16 7	7 17	5 10	21 14	2 55	0 27	0 4	20 19	0 8	17 16	0 26	11 57	2 41	21 28	0 15	5 25	0 58	15 11	1 13	22 56	23 1	3 59	0 27	6 4
T 5	16 24	2 30	5 2	20 58	2 47	0 7	0s 1	20 29	0 8	17 15	0 26	11 56	2 41	21 28	0 15	5 26	0 58	15 11	1 13	22 56	23 1	3 56	0 26	6 4
W 6	16 41	2n23	4 41	20 40	2 38	0n14	0 6	20 38	0 9	17 13	0 26	11 54	2 41	21 27	0 15	5 27	0 58	15 11	1 13	22 55	23 1	3 53	0 25	6 5
T 7	16 58	7 15	4 7	20 18	2 28	0 34	0 11	20 47	0 10	17 12	0 26	11 53	2 41	21 27	0 15	5 28	0 58	15 11	1 13	22 55	23 0	3 50	0 24	6 5
F 8	17 14	11 53	3 22	19 55	2 15	0 55	0 16	20 56	0 10	17 10	0 26	11 51	2 41	21 27	0 15	5 28	0 58	15 11	1 13	22 55	23 0	3 48	0 22	6 5
S 9	17 30	16 7	2 27	19 30	2 2	1 16	0 21	21 5	0 11	17 8	0 26	11 50	2 41	21 26	0 15	5 29	0 58	15 11	1 13	22 54	23 0	3 45	0 21	6 5
S 10	17 45	19 42	1 24	19 3	1 47	1 37	0 26	21 14	0 12	17 7	0 26	11 49	2 41	21 26	0 15	5 30	0 58	15 11	1 13	22 54	23 0	3 42	0 20	6 6
M11	18 1	22 26	0 16	18 35	1 32	1 58	0 31	21 22	0 12	17 5	0 26	11 47	2 41	21 26	0 15	5 31	0 58	15 11	1 13	22 54	23 0	3 39	0 19	6 6
T 12	18 16	24 3	0n54	18 7	1 16	2 19	0 35	21 30	0 13	17 3	0 26	11 46	2 41	21 25	0 15	5 31	0 58	15 11	1 13	22 54	23 0	3 37	0 18	6 6
W13	18 30	24 24	2 3	17 38	0 59	2 40	0 40	21 38	0 14	17 1	0 26	11 45	2 41	21 25	0 15	5 32	0 58	15 11	1 13	22 54	22 59	3 34	0 17	6 7
T 14	18 45	23 23	3 6	17 10	0 42	3 2	0 44	21 45	0 14	16 59	0 26	11 43	2 40	21 25	0 15	5 33	0 59	15 11	1 12	22 54	22 59	3 31	0 16	6 7
F 15	18 59	21 0	4 0	16 43	0 25	3 24	0 48	21 53	0 15	16 57	0 26	11 42	2 40	21 24	0 15	5 33	0 59	15 10	1 12	22 55	22 59	3 28	0 15	6 7
S 16	19 12	17 23	4 41	16 16	0 8	3 45	0 53	22 0	0 16	16 55	0 26	11 41	2 40	21 24	0 15	5 34	0 59	15 10	1 12	22 55	22 59	3 25	0 14	6 8
S 17	19 25	12 44	5 7	15 51	0s 8	4 7	0 57	22 7	0 16	16 53	0 26	11 39	2 40	21 24	0 15	5 35	0 59	15 10	1 12	22 55	22 59	3 23	0 13	6 8
M18	19 38	7 19	5 14	15 28	0 25	4 29	1 1	22 13	0 17	16 51	0 26	11 38	2 40	21 23	0 15	5 35	0 59	15 10	1 12	22 54	22 59	3 20	0 12	6 8
T 19	19 51	1 25	5 1	15 6	0 41	4 51	1 4	22 20	0 17	16 49	0 26	11 37	2 40	21 23	0 15	5 36	0 59	15 10	1 12	22 54	22 58	3 17	0 11	6 8
W20	20 3	4s37	4 29	14 46	0 56	5 13	1 8	22 26	0 18	16 47	0 26	11 36	2 40	21 22	0 15	5 37	0 59	15 10	1 12	22 54	22 58	3 14	0 10	6 9
T 21	20 15	10 26	3 39	14 29	1 11	5 34	1 12	22 32	0 19	16 45	0 26	11 35	2 40	21 22	0 15	5 37	0 59	15 10	1 12	22 54	22 58	3 11	0 9	6 9
F 22	20 27	15 37	2 35	14 14	1 25	5 56	1 15	22 38	0 19	16 43	0 26	11 33	2 40	21 22	0 15	5 38	0 59	15 10	1 12	22 54	22 58	3 9	0 8	6 9
S 23	20 38	19 50	1 21	14 1	1 38	6 18	1 18	22 43	0 20	16 40	0 26	11 32	2 40	21 21	0 15	5 39	0 59	15 10	1 12	22 54	22 58	3 6	0 7	6 10
S 24	20 49	22 46	0 4	13 50	1 51	6 40	1 22	22 48	0 21	16 38	0 26	11 31	2 39	21 21	0 15	5 39	0 59	15 10	1 12	22 54	22 58	3 3	0 6	6 10
M25	20 59	24 16	1s11	13 42	2 2	7 2	1 25	22 53	0 21	16 36	0 26	11 30	2 39	21 21	0 15	5 40	0 59	15 10	1 11	22 54	22 57	3 0	0 5	6 10
T 26	21 9	24 19	2 20	13 35	2 13	7 24	1 28	22 58	0 22	16 33	0 26	11 29	2 39	21 20	0 15	5 40	0 59	15 10	1 11	22 54	22 57	2 58	0 4	6 11
W27	21 19	23 0	3 21	13 31	2 23	7 46	1 31	23 3	0 22	16 31	0 26	11 28	2 39	21 20	0 15	5 41	0 59	15 9	1 11	22 54	22 57	2 55	0 4	6 11
T 28	21 28	20 34	4 9	13 29	2 32	8 8	1 33	23 7	0 23	16 28	0 26	11 27	2 39	21 20	0 15	5 41	0 59	15 9	1 11	22 54	22 57	2 52	0 3	6 11
F 29	21 37	17 15	4 45	13 29	2 40	8 30	1 36	23 11	0 24	16 26	0 26	11 26	2 39	21 19	0 15	5 42	0 59	15 9	1 11	22 54	22 57	2 49	0 2	6 12
S 30	21 45	13 16	5 7	13 32	2 48	8 52	1 39	23 15	0 24	16 23	0 26	11 25	2 39	21 19	0 15	5 43	0 59	15 9	1 11	22 54	22 56	2 46	0 1	6 12
S 31	21n53	8s50	5s16	13n35	2s54	9n13	1s41	23n18	0n25	16n21	0n26	11s24	2n38	21s18	0n15	5n43	0s59	15n 9	1s11	22n54	22n56	2s44	0s 0	6n12

Julian Day Number = 3240954.5, Delta T = 04h13m43s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'23, Lahiri = 54°11'23

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JUNE 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 51	12♊23'07	1♈44	16♉27	29♈35	22♊ 9	15♌55	7°R35	9°R 0	17♈ 6	14♌33	21°R34	22♊10	4♈56	15♓16	M 1
T 2	16 46 47	13°21'34	13°37	17°10	0♉43	22°53	16° 4	7♏31	8♐58	17° 7	14°34	21♊33	22° 7	5° 3	15°17	T 2
W 3	16 50 44	14°20'00	25°34	17°57	1°52	23°36	16°13	7°28	8°55	17° 9	14°35	21°32	22° 4	5° 9	15°18	W 3
T 4	16 54 40	15°18'25	7♉38	18°48	3° 0	24°20	16°23	7°25	8°53	17°10	14°36	21°31	22° 1	5°16	15°19	T 4
F 5	16 58 37	16°16'47	19°53	19°41	4° 9	25° 4	16°32	7°22	8°50	17°11	14°37	21°31	21°57	5°23	15°20	F 5
S 6	17 2 33	17°15'09	2♊21	20°38	5°18	25°47	16°42	7°18	8°48	17°13	14°38	21°30	21°54	5°30	15°21	S 6
S 7	17 6 30	18°13'29	15° 3	21°38	6°26	26°31	16°52	7°15	8°45	17°14	14°39	21°30	21°51	5°36	15°22	S 7
M 8	17 10 27	19°11'47	28° 0	22°40	7°35	27°14	17° 1	7°13	8°42	17°15	14°39	21°D30	21°48	5°43	15°22	M 8
T 9	17 14 23	20°10'04	11♋12	23°46	8°44	27°58	17°11	7°10	8°40	17°17	14°40	21°30	21°45	5°50	15°23	T 9
W10	17 18 20	21° 8'18	24°37	24°54	9°53	28°41	17°21	7° 7	8°38	17°18	14°41	21°R30	21°42	5°56	15°23	W10
T 11	17 22 16	22° 6'31	8♌15	26° 5	11° 2	29°25	17°32	7° 4	8°35	17°19	14°42	21°30	21°38	6° 3	15°24	T 11
F 12	17 26 13	23° 4'43	22° 5	27°18	12°12	0♋ 8	17°42	7° 2	8°33	17°20	14°43	21°30	21°35	6°10	15°24	F 12
S 13	17 30 9	24° 2'52	6♍ 5	28°34	13°21	0°51	17°52	6°59	8°30	17°21	14°44	21°30	21°32	6°17	15°24	S 13
S 14	17 34 6	25° 0'59	20°12	29°52	14°30	1°35	18° 2	6°57	8°28	17°23	14°46	21°D30	21°29	6°23	15°25	S 14
M15	17 38 2	25°59'05	4♎25	1♊13	15°40	2°18	18°13	6°55	8°25	17°24	14°47	21°30	21°26	6°30	15°25	M15
T 16	17 41 59	26°57'08	18°42	2°36	16°49	3° 1	18°24	6°52	8°23	17°25	14°48	21°30	21°23	6°37	15°25	T 16
W17	17 45 56	27°55'10	3♏ 0	4° 1	17°59	3°44	18°34	6°50	8°21	17°26	14°49	21°31	21°19	6°43	15°R25	W17
T 18	17 49 52	28°53'11	17°14	5°28	19° 8	4°27	18°45	6°48	8°18	17°27	14°50	21°31	21°16	6°50	15°25	T 18
F 19	17 53 49	29°51'09	1♐23	6°58	20°18	5°10	18°56	6°46	8°16	17°28	14°51	21°32	21°13	6°57	15°25	F 19
S 20	17 57 45	0♋49'06	15°21	8°30	21°28	5°53	19° 7	6°45	8°14	17°29	14°52	21°R32	21°10	7° 4	15°25	S 20
S 21	18 1 42	1°47'02	29° 7	10° 4	22°37	6°36	19°18	6°43	8°11	17°30	14°53	21°32	21° 7	7°10	15°25	S 21
M22	18 5 38	2°44'56	12♑37	11°41	23°47	7°18	19°29	6°41	8° 9	17°31	14°55	21°32	21° 3	7°17	15°24	M22
T 23	18 9 35	3°42'49	25°49	13°19	24°57	8° 1	19°40	6°40	8° 7	17°32	14°56	21°30	21° 0	7°24	15°24	T 23
W24	18 13 32	4°40'41	8♒43	15° 0	26° 7	8°44	19°51	6°38	8° 5	17°32	14°57	21°29	20°57	7°30	15°24	W24
T 25	18 17 28	5°38'31	21°19	16°43	27°17	9°26	20° 3	6°37	8° 2	17°33	14°58	21°27	20°54	7°37	15°23	T 25
F 26	18 21 25	6°36'20	3♓40	18°28	28°28	10° 9	20°14	6°36	8° 0	17°34	14°59	21°25	20°51	7°44	15°23	F 26
S 27	18 25 21	7°34'09	15°48	20°16	29°38	10°52	20°25	6°35	7°58	17°35	15° 1	21°23	20°48	7°51	15°22	S 27
S 28	18 29 18	8°31'56	27°47	22° 5	0♊48	11°34	20°37	6°34	7°56	17°35	15° 2	21°22	20°44	7°57	15°22	S 28
M29	18 33 14	9°29'42	9♈40	23°57	1°58	12°17	20°49	6°33	7°54	17°36	15° 3	21°D22	20°41	8° 4	15°21	M29
T 30	18 37 11	10♋27'27	21♈34	25♊51	3♊ 9	12♋59	21♌ 0	6♏32	7♐52	17♈37	15♌ 5	21♊22	20♊38	8♈11	15♓20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	4s 5	5s11	13n41	3s 0	9n35	1s43	23n21	0n25	16n18	0n26	11s23	2n38	21s18	0n15	5n44	0s59	15n 9	1s11	22n54	22n56	2s41	0n 0	6n13
T 2	22 8	0n48	4 53	13 48	3 5	9 56	1 46	23 24	0 26	16 15	0 26	11 22	2 38	21 18	0 15	5 44	0 59	15 9	1 11	22 54	22 56	2 38	0 1	6 13
W 3	22 15	5 41	4 22	13 57	3 9	10 18	1 48	23 27	0 27	16 13	0 26	11 21	2 38	21 17	0 15	5 45	0 59	15 8	1 11	22 54	22 56	2 35	0 2	6 13
T 4	22 22	10 26	3 40	14 7	3 13	10 39	1 50	23 30	0 27	16 10	0 26	11 20	2 38	21 17	0 15	5 45	0 59	15 8	1 11	22 54	22 56	2 32	0 2	6 14
F 5	22 28	14 50	2 46	14 19	3 15	11 0	1 52	23 32	0 28	16 7	0 26	11 19	2 38	21 17	0 15	5 46	0 59	15 8	1 11	22 54	22 55	2 30	0 3	6 14
S 6	22 34	18 41	1 44	14 32	3 17	11 21	1 53	23 34	0 28	16 4	0 26	11 19	2 37	21 16	0 15	5 46	0 59	15 8	1 10	22 54	22 55	2 27	0 3	6 14
S 7	22 39	21 45	0 36	14 46	3 18	11 42	1 55	23 36	0 29	16 1	0 26	11 18	2 37	21 16	0 15	5 47	0 59	15 8	1 10	22 54	22 55	2 24	0 4	6 15
M 8	22 44	23 45	0n36	15 1	3 19	12 3	1 57	23 38	0 29	15 58	0 26	11 17	2 37	21 15	0 15	5 47	0 59	15 8	1 10	22 54	22 55	2 21	0 5	6 15
T 9	22 48	24 29	1 47	15 17	3 19	12 23	1 58	23 39	0 30	15 55	0 26	11 16	2 37	21 15	0 15	5 48	0 59	15 7	1 10	22 54	22 55	2 18	0 5	6 15
W10	22 52	23 48	2 53	15 34	3 18	12 43	1 59	23 40	0 31	15 52	0 26	11 16	2 37	21 15	0 15	5 48	0 59	15 7	1 10	22 54	22 54	2 15	0 6	6 16
T 11	22 56	21 43	3 51	15 52	3 17	13 3	2 1	23 41	0 31	15 49	0 26	11 15	2 36	21 14	0 15	5 48	0 59	15 7	1 10	22 54	22 54	2 13	0 6	6 16
F 12	22 59	18 21	4 36	16 10	3 15	13 23	2 2	23 42	0 32	15 46	0 26	11 14	2 36	21 14	0 15	5 49	0 59	15 7	1 10	22 54	22 54	2 10	0 7	6 16
S 13	23 2	13 55	5 5	16 29	3 12	13 43	2 3	23 42	0 32	15 43	0 26	11 14	2 36	21 14	0 15	5 49	0 59	15 7	1 10	22 54	22 54	2 7	0 7	6 17
S 14	23 4	8 42	5 17	16 49	3 9	14 2	2 4	23 42	0 33	15 40	0 26	11 13	2 36	21 13	0 15	5 50	1 0	15 6	1 10	22 54	22 54	2 4	0 7	6 17
M15	23 6	3 0	5 9	17 9	3 5	14 21	2 4	23 42	0 33	15 37	0 26	11 13	2 36	21 13	0 15	5 50	1 0	15 6	1 10	22 54	22 53	2 1	0 8	6 17
T 16	23 8	2s53	4 42	17 29	3 1	14 40	2 5	23 42	0 34	15 34	0 27	11 12	2 35	21 13	0 15	5 50	1 0	15 6	1 10	22 54	22 53	1 58	0 8	6 18
W17	23 9	8 38	3 58	17 50	2 56	14 59	2 6	23 41	0 34	15 30	0 27	11 12	2 35	21 12	0 15	5 51	1 0	15 6	1 10	22 54	22 53	1 56	0 8	6 18
T 18	23 10	13 55	2 59	18 10	2 50	15 17	2 6	23 40	0 35	15 27	0 27	11 11	2 35	21 12	0 15	5 51	1 0	15 5	1 9	22 54	22 53	1 53	0 9	6 18
F 19	23 10	18 25	1 49	18 31	2 44	15 35	2 7	23 39	0 36	15 24	0 27	11 11	2 35	21 11	0 15	5 51	1 0	15 5	1 9	22 54	22 53	1 50	0 9	6 19
S 20	23 10	21 48	0 34	18 52	2 38	15 52	2 7	23 38	0 36	15 21	0 27	11 11	2 34	21 11	0 15	5 52	1 0	15 5	1 9	22 54	22 52	1 47	0 9	6 19
S 21	23 9	23 51	0s42	19 13	2 31	16 10	2 7	23 37	0 37	15 17	0 27	11 10	2 34	21 11	0 15	5 52	1 0	15 5	1 9	22 54	22 52	1 44	0 10	6 19
M22	23 8	24 28	1 54	19 33	2 23	16 27	2 7	23 35	0 37	15 14	0 27	11 10	2 34	21 10	0 15	5 52	1 0	15 4	1 9	22 54	22 52	1 41	0 10	6 20
T 23	23 7	23 40	2 58	19 54	2 16	16 44	2 7	23 33	0 38	15 10	0 27	11 10	2 34	21 10	0 15	5 53	1 0	15 4	1 9	22 54	22 52	1 39	0 10	6 20
W24	23 5	21 36	3 52	20 13	2 7	17 0	2 7	23 31	0 38	15 7	0 27	11 9	2 33	21 10	0 15	5 53	1 0	15 4	1 9	22 54	22 52	1 36	0 10	6 20
T 25	23 3	18 33	4 33	20 32	1 59	17 16	2 7	23 28	0 39	15 3	0 27	11 9	2 33	21 9	0 15	5 53	1 0	15 4	1 9	22 53	22 51	1 33	0 10	6 21
F 26	23 0	14 43	5 1	20 51	1 50	17 32	2 7	23 26	0 39	15 0	0 27	11 9	2 33	21 9	0 15	5 54	1 0	15 3	1 9	22 53	22 51	1 30	0 10	6 21
S 27	22 57	10 22	5 14	21 9	1 40	17 47	2 6	23 23	0 40	14 56	0 27	11 9	2 33	21 9	0 14	5 54	1 0	15 3	1 9	22 53	22 51	1 27	0 10	6 21
S 28	22 54	5 41	5 14	21 26	1 30	18 2	2 6	23 20	0 40	14 53	0 27	11 9	2 33	21 9	0 14	5 54	1 0	15 3	1 9	22 53	22 51	1 24	0 11	6 22
M29	22 50	0 49	5 0	21 41	1 20	18 16	2 5	23 17	0 41	14 49	0 27	11 9	2 32	21 8	0 14	5 54	1 0	15 2	1 9	22 53	22 50	1 22	0 11	6 22
T 30	22n45	4n 5	4s33	21n56	1s10	18n30	2s 5	23n13	0n41	14n45	0n27	11s 9	2n32	21s 8	0n14	5n54	1s 0	15n 2	1s 9	22n53	22n50	1s19	0n11	6n22

Julian Day Number = 3240985.5, Delta T = 04h13m44s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'27, Lahiri = 54°11'27

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JULY 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 7	11♋25'11	3♉31	27♊47	4♊19	13♋41	21♌12	6°R31	7°R50	17♈37	15♌ 6	21♊23	20♊35	8♈18	15°R19	W 1
T 2	18 45 4	12°22'55	15°38	29°45	5°30	14°24	21°24	6♏31	7♐48	17°38	15° 7	21°25	20°32	8°24	15♓18	T 2
F 3	18 49 1	13°20'37	27°57	1♋46	6°40	15° 6	21°36	6°30	7°46	17°38	15° 8	21°26	20°29	8°31	15°17	F 3
S 4	18 52 57	14°18'19	10♊33	3°48	7°51	15°48	21°48	6°30	7°44	17°39	15°10	21°27	20°25	8°38	15°17	S 4
S 5	18 56 54	15°16'00	23°28	5°52	9° 1	16°30	21°59	6°29	7°42	17°39	15°11	21°R28	20°22	8°44	15°15	S 5
M 6	19 0 50	16°13'39	6♋43	7°58	10°12	17°12	22°12	6°29	7°41	17°40	15°13	21°27	20°19	8°51	15°14	M 6
T 7	19 4 47	17°11'18	20°18	10° 5	11°23	17°54	22°24	6°29	7°39	17°40	15°14	21°25	20°16	8°58	15°13	T 7
W 8	19 8 43	18° 8'56	4♌10	12°14	12°33	18°36	22°36	6°D29	7°37	17°41	15°15	21°22	20°13	9° 5	15°12	W 8
T 9	19 12 40	19° 6'33	18°16	14°24	13°44	19°18	22°48	6°29	7°35	17°41	15°17	21°18	20° 9	9°11	15°11	T 9
F 10	19 16 36	20° 4'08	2♍31	16°35	14°55	20° 0	23° 0	6°29	7°34	17°41	15°18	21°14	20° 6	9°18	15° 9	F 10
S 11	19 20 33	21° 1'43	16°52	18°47	16° 6	20°42	23°13	6°30	7°32	17°42	15°20	21°10	20° 3	9°25	15° 8	S 11
S 12	19 24 30	21°59'16	1♎13	20°59	17°17	21°24	23°25	6°30	7°30	17°42	15°21	21° 8	20° 0	9°31	15° 7	S 12
M13	19 28 26	22°56'48	15°30	23°11	18°28	22° 6	23°37	6°30	7°29	17°42	15°22	21° 6	19°57	9°38	15° 5	M13
T 14	19 32 23	23°54'19	29°41	25°24	19°39	22°48	23°50	6°31	7°27	17°42	15°24	21°D 6	19°54	9°45	15° 4	T 14
W15	19 36 19	24°51'48	13♏43	27°36	20°50	23°29	24° 2	6°32	7°26	17°42	15°25	21° 7	19°50	9°52	15° 2	W15
T 16	19 40 16	25°49'17	27°37	29°47	22° 1	24°11	24°15	6°33	7°24	17°43	15°27	21° 8	19°47	9°58	15° 0	T 16
F 17	19 44 12	26°46'45	11♐20	1♌58	23°12	24°52	24°28	6°33	7°23	17°43	15°28	21°10	19°44	10° 5	14°59	F 17
S 18	19 48 9	27°44'12	24°52	4° 7	24°23	25°34	24°40	6°35	7°22	17°43	15°30	21°R10	19°41	10°12	14°57	S 18
S 19	19 52 5	28°41'38	8♑13	6°16	25°34	26°15	24°53	6°36	7°20	17°R43	15°31	21° 9	19°38	10°18	14°55	S 19
M20	19 56 2	29°39'03	21°21	8°22	26°46	26°57	25° 6	6°37	7°19	17°43	15°33	21° 6	19°35	10°25	14°53	M20
T 21	19 59 59	0♌36'27	4♒16	10°27	27°57	27°38	25°18	6°38	7°18	17°43	15°34	21° 1	19°31	10°32	14°51	T 21
W22	20 3 55	1°33'51	16°58	12°30	29° 8	28°20	25°31	6°40	7°17	17°43	15°36	20°55	19°28	10°39	14°49	W22
T 23	20 7 52	2°31'14	29°27	14°32	0♋20	29° 1	25°44	6°41	7°16	17°43	15°37	20°47	19°25	10°45	14°47	T 23
F 24	20 11 48	3°28'37	11♓43	16°31	1°31	29°42	25°57	6°43	7°15	17°42	15°39	20°40	19°22	10°52	14°45	F 24
S 25	20 15 45	4°26'00	23°48	18°28	2°42	0♌23	26°10	6°44	7°14	17°42	15°40	20°33	19°19	10°59	14°43	S 25
S 26	20 19 41	5°23'22	5♈45	20°24	3°54	1° 5	26°23	6°46	7°13	17°42	15°42	20°28	19°15	11° 5	14°41	S 26
M27	20 23 38	6°20'44	17°38	22°17	5° 5	1°46	26°36	6°48	7°12	17°42	15°43	20°24	19°12	11°12	14°39	M27
T 28	20 27 35	7°18'05	29°30	24° 7	6°17	2°27	26°49	6°50	7°11	17°42	15°45	20°22	19° 9	11°19	14°37	T 28
W29	20 31 31	8°15'27	11♉27	25°56	7°29	3° 8	27° 2	6°52	7°10	17°41	15°46	20°D21	19° 6	11°26	14°34	W29
T 30	20 35 28	9°12'48	23°32	27°42	8°40	3°49	27°15	6°54	7° 9	17°41	15°48	20°22	19° 3	11°32	14°32	T 30
F 31	20 39 24	10♌10'09	5♊52	29♌27	9♋52	4♌30	27♌28	6♏57	7♐ 9	17♈41	15♌49	20♊23	19♊ 0	11♈39	14♓30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n41	8n52	3s54	22n 9	1s 0	18n44	2s 4	23n10	0n42	14n42	0n27	11s 9	2n32	21s 8	0n14	5n55	1s 0	15n 2	1s 8	22n53	22n50	1s16	0n11	6n23
T 2	22 36	13 23	3 5	22 21	0 49	18 57	2 3	23 6	0 42	14 38	0 27	11 9	2 32	21 7	0 14	5 55	1 0	15 1	1 8	22 53	22 50	1 13	0 11	6 23
F 3	22 30	17 26	2 6	22 31	0 38	19 10	2 2	23 2	0 43	14 34	0 27	11 9	2 31	21 7	0 14	5 55	1 0	15 1	1 8	22 53	22 50	1 10	0 10	6 23
S 4	22 24	20 47	1 0	22 39	0 27	19 22	2 1	22 57	0 43	14 31	0 27	11 9	2 31	21 7	0 14	5 55	1 0	15 1	1 8	22 54	22 49	1 7	0 10	6 24
S 5	22 18	23 11	0n11	22 46	0 17	19 34	2 0	22 53	0 44	14 27	0 27	11 9	2 31	21 6	0 14	5 55	1 0	15 0	1 8	22 54	22 49	1 4	0 10	6 24
M 6	22 11	24 22	1 23	22 50	0 6	19 45	1 59	22 48	0 44	14 23	0 27	11 9	2 31	21 6	0 14	5 55	1 0	15 0	1 8	22 53	22 49	1 2	0 10	6 24
T 7	22 4	24 9	2 32	22 52	0n 5	19 56	1 58	22 43	0 44	14 19	0 27	11 9	2 30	21 6	0 14	5 55	1 0	15 0	1 8	22 53	22 49	0 59	0 10	6 25
W 8	21 57	22 27	3 33	22 52	0 16	20 7	1 57	22 38	0 45	14 15	0 27	11 10	2 30	21 6	0 14	5 56	1 1	14 59	1 8	22 53	22 48	0 56	0 10	6 25
T 9	21 49	19 21	4 22	22 49	0 26	20 17	1 55	22 32	0 45	14 11	0 27	11 10	2 30	21 5	0 14	5 56	1 1	14 59	1 8	22 53	22 48	0 53	0 10	6 25
F 10	21 41	15 4	4 56	22 44	0 36	20 26	1 54	22 27	0 46	14 7	0 27	11 10	2 29	21 5	0 14	5 56	1 1	14 59	1 8	22 53	22 48	0 50	0 9	6 25
S 11	21 32	9 55	5 12	22 37	0 45	20 35	1 53	22 21	0 46	14 3	0 27	11 11	2 29	21 5	0 14	5 56	1 1	14 58	1 8	22 52	22 48	0 47	0 9	6 26
S 12	21 24	4 14	5 8	22 27	0 55	20 43	1 51	22 15	0 47	13 59	0 27	11 11	2 29	21 5	0 14	5 56	1 1	14 58	1 8	22 52	22 48	0 44	0 9	6 26
M13	21 14	1s39	4 45	22 14	1 3	20 51	1 49	22 9	0 47	13 55	0 27	11 11	2 29	21 4	0 14	5 56	1 1	14 58	1 8	22 52	22 47	0 41	0 8	6 26
T 14	21 5	7 25	4 5	21 59	1 11	20 58	1 48	22 3	0 48	13 51	0 27	11 12	2 28	21 4	0 14	5 56	1 1	14 57	1 8	22 52	22 47	0 39	0 8	6 26
W15	20 55	12 45	3 10	21 41	1 19	21 5	1 46	21 56	0 48	13 47	0 28	11 12	2 28	21 4	0 14	5 56	1 1	14 57	1 8	22 52	22 47	0 36	0 8	6 27
T 16	20 44	17 22	2 5	21 21	1 26	21 12	1 44	21 50	0 48	13 43	0 28	11 13	2 28	21 4	0 14	5 56	1 1	14 57	1 7	22 52	22 47	0 33	0 7	6 27
F 17	20 34	21 0	0 53	20 59	1 32	21 17	1 42	21 43	0 49	13 39	0 28	11 13	2 28	21 4	0 14	5 56	1 1	14 56	1 7	22 52	22 46	0 30	0 7	6 27
S 18	20 23	23 24	0s20	20 35	1 37	21 22	1 40	21 36	0 49	13 35	0 28	11 14	2 27	21 3	0 14	5 56	1 1	14 56	1 7	22 52	22 46	0 27	0 7	6 28
S 19	20 11	24 26	1 31	20 8	1 42	21 27	1 38	21 28	0 50	13 31	0 28	11 14	2 27	21 3	0 14	5 56	1 1	14 56	1 7	22 52	22 46	0 24	0 6	6 28
M20	19 59	24 4	2 37	19 40	1 45	21 31	1 36	21 21	0 50	13 27	0 28	11 15	2 27	21 3	0 14	5 56	1 1	14 55	1 7	22 52	22 46	0 21	0 6	6 28
T 21	19 47	22 25	3 32	19 9	1 48	21 35	1 34	21 13	0 51	13 23	0 28	11 16	2 27	21 3	0 14	5 56	1 1	14 55	1 7	22 52	22 45	0 18	0 5	6 28
W22	19 35	19 39	4 17	18 38	1 51	21 38	1 32	21 6	0 51	13 18	0 28	11 16	2 26	21 3	0 14	5 56	1 1	14 54	1 7	22 51	22 45	0 16	0 5	6 28
T 23	19 22	16 2	4 48	18 4	1 52	21 40	1 30	20 58	0 51	13 14	0 28	11 17	2 26	21 3	0 14	5 56	1 1	14 54	1 7	22 51	22 45	0 13	0 4	6 29
F 24	19 9	11 47	5 5	17 30	1 53	21 42	1 28	20 49	0 52	13 10	0 28	11 18	2 26	21 2	0 14	5 56	1 1	14 54	1 7	22 50	22 45	0 10	0 4	6 29
S 25	18 56	7 9	5 8	16 54	1 53	21 43	1 25	20 41	0 52	13 6	0 28	11 19	2 26	21 2	0 14	5 56	1 1	14 53	1 7	22 50	22 44	0 7	0 3	6 29
S 26	18 42	2 18	4 58	16 18	1 52	21 43	1 23	20 33	0 53	13 1	0 28	11 20	2 25	21 2	0 14	5 55	1 1	14 53	1 7	22 50	22 44	0 4	0 2	6 29
M27	18 28	2n36	4 35	15 40	1 50	21 43	1 21	20 24	0 53	12 57	0 28	11 20	2 25	21 2	0 14	5 55	1 1	14 53	1 7	22 49	22 44	0 1	0 2	6 30
T 28	18 14	7 25	4 0	15 2	1 48	21 43	1 18	20 15	0 53	12 53	0 28	11 21	2 25	21 2	0 14	5 55	1 1	14 52	1 7	22 49	22 44	0n 2	0 1	6 30
W29	18 0	12 0	3 14	14 23	1 45	21 42	1 16	20 6	0 54	12 48	0 28	11 22	2 25	21 2	0 14	5 55	1 1	14 52	1 7	22 49	22 43	0 5	0 0	6 30
T 30	17 45	16 11	2 20	13 43	1 42	21 40	1 13	19 57	0 54	12 44	0 28	11 23	2 24	21 2	0 14	5 55	1 1	14 51	1 7	22 49	22 43	0 7	0s 0	6 30
F 31	17n30	19n46	1s18	13n 3	1n37	21n37	1s11	19n48	0n55	12n39	0n28	11s24	2n24	21s 2	0n14	5n55	1s 1	14n51	1s 6	22n49	22n43	0n10	0s 1	6n30

Julian Day Number = 3241015.5, Delta T = 04h13m46s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°04'31, Lahiri = 54°11'31

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AUGUST 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 21	11♌ 7'31	18♊31	1♍ 9	11♋ 4	5♌11	27♌41	6♏59	7°R 8	17°R40	15♌51	20°R24	18♊56	11♈46	14°R27	S 1
S 2	20 47 17	12° 4'52	1♋32	2°48	12°16	5°51	27°54	7° 2	7♐ 7	17♈40	15°52	20♊24	18°53	11°52	14♓25	S 2
M 3	20 51 14	13° 2'13	14°58	4°26	13°27	6°32	28° 7	7° 4	7° 7	17°39	15°54	20°21	18°50	11°59	14°22	M 3
T 4	20 55 10	13°59'35	28°49	6° 1	14°39	7°13	28°20	7° 7	7° 6	17°39	15°56	20°16	18°47	12° 6	14°20	T 4
W 5	20 59 7	14°56'56	13♌ 3	7°34	15°51	7°54	28°34	7°10	7° 6	17°38	15°57	20°10	18°44	12°12	14°17	W 5
T 6	21 3 4	15°54'16	27°35	9° 5	17° 3	8°34	28°47	7°13	7° 5	17°38	15°59	20° 2	18°41	12°19	14°15	T 6
F 7	21 7 0	16°51'37	12♍17	10°33	18°15	9°15	29° 0	7°15	7° 5	17°37	16° 0	19°53	18°37	12°26	14°12	F 7
S 8	21 10 57	17°48'57	27° 3	11°59	19°27	9°56	29°13	7°19	7° 5	17°37	16° 2	19°45	18°34	12°33	14°10	S 8
S 9	21 14 53	18°46'17	11♎45	13°23	20°39	10°36	29°27	7°22	7° 4	17°36	16° 3	19°38	18°31	12°39	14° 7	S 9
M10	21 18 50	19°43'37	26°16	14°44	21°51	11°17	29°40	7°25	7° 4	17°35	16° 5	19°34	18°28	12°46	14° 4	M10
T 11	21 22 46	20°40'56	10♏32	16° 3	23° 3	11°57	29°53	7°28	7° 4	17°35	16° 6	19°32	18°25	12°53	14° 2	T 11
W12	21 26 43	21°38'15	24°31	17°20	24°15	12°38	0♍ 7	7°32	7° 4	17°34	16° 8	19°D31	18°21	12°59	13°59	W12
T 13	21 30 39	22°35'34	8♐13	18°34	25°27	13°18	0°20	7°35	7° 4	17°33	16° 9	19°32	18°18	13° 6	13°56	T 13
F 14	21 34 36	23°32'53	21°40	19°45	26°40	13°58	0°33	7°39	7°D 4	17°32	16°11	19°R32	18°15	13°13	13°53	F 14
S 15	21 38 33	24°30'11	4♑52	20°54	27°52	14°39	0°47	7°42	7° 4	17°32	16°12	19°31	18°12	13°20	13°50	S 15
S 16	21 42 29	25°27'30	17°51	22° 0	29° 4	15°19	1° 0	7°46	7° 4	17°31	16°14	19°28	18° 9	13°26	13°47	S 16
M17	21 46 26	26°24'48	0♒39	23° 3	0♌17	15°59	1°13	7°50	7° 4	17°30	16°16	19°22	18° 6	13°33	13°45	M17
T 18	21 50 22	27°22'07	13°16	24° 3	1°29	16°39	1°27	7°54	7° 4	17°29	16°17	19°14	18° 2	13°40	13°42	T 18
W19	21 54 19	28°19'25	25°43	25° 1	2°41	17°19	1°40	7°58	7° 5	17°28	16°19	19° 3	17°59	13°46	13°39	W19
T 20	21 58 15	29°16'44	8♓ 0	25°55	3°54	17°59	1°53	8° 2	7° 5	17°27	16°20	18°51	17°56	13°53	13°36	T 20
F 21	22 2 12	0♍14'03	20° 8	26°46	5° 6	18°39	2° 7	8° 6	7° 5	17°26	16°22	18°39	17°53	14° 0	13°33	F 21
S 22	22 6 8	1°11'23	2♈ 8	27°34	6°19	19°19	2°20	8°10	7° 6	17°25	16°23	18°27	17°50	14° 7	13°30	S 22
S 23	22 10 5	2° 8'43	14° 2	28°18	7°31	19°59	2°34	8°15	7° 6	17°24	16°25	18°17	17°47	14°13	13°27	S 23
M24	22 14 2	3° 6'03	25°53	28°58	8°44	20°39	2°47	8°19	7° 7	17°23	16°26	18° 9	17°43	14°20	13°24	M24
T 25	22 17 58	4° 3'24	7♉44	29°35	9°56	21°19	3° 0	8°23	7° 7	17°22	16°28	18° 4	17°40	14°27	13°21	T 25
W26	22 21 55	5° 0'46	19°38	0♎ 8	11° 9	21°59	3°14	8°28	7° 8	17°21	16°29	18° 1	17°37	14°33	13°18	W26
T 27	22 25 51	5°58'09	1♊42	0°36	12°22	22°39	3°27	8°33	7° 8	17°20	16°30	18°D 0	17°34	14°40	13°15	T 27
F 28	22 29 48	6°55'32	13°59	1° 1	13°34	23°19	3°40	8°37	7° 9	17°19	16°32	18°R 0	17°31	14°47	13°12	F 28
S 29	22 33 44	7°52'56	26°36	1°20	14°47	23°58	3°54	8°42	7°10	17°17	16°33	18° 0	17°27	14°53	13° 9	S 29
S 30	22 37 41	8°50'21	9♋37	1°36	16° 0	24°38	4° 7	8°47	7°11	17°16	16°35	17°59	17°24	15° 0	13° 6	S 30
M31	22 41 37	9♍47'47	23♋ 5	1♎46	17♌13	25♌18	4♍20	8♏52	7♐12	17♈15	16♌36	17♊55	17♊21	15♈ 7	13♓ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n14	22n30	0s10	12n23	1n32	21n34	1s 8	19n39	0n55	12n35	0n28	11s25	2n24	21s 1	0n14	5n54	1s 1	14n51	1s 6	22n49	22n43	0n13	0s 2	6n31
S 2	16 59	24 9	1n 0	11 43	1 27	21 31	1 6	19 29	0 55	12 31	0 28	11 26	2 24	21 1	0 14	5 54	1 2	14 50	1 6	22 49	22 42	0 16	0 3	6 31
M 3	16 43	24 27	2 8	11 2	1 21	21 27	1 3	19 19	0 56	12 26	0 28	11 27	2 23	21 1	0 14	5 54	1 2	14 50	1 6	22 49	22 42	0 19	0 3	6 31
T 4	16 26	23 17	3 11	10 21	1 15	21 22	1 1	19 10	0 56	12 22	0 29	11 28	2 23	21 1	0 14	5 54	1 2	14 49	1 6	22 49	22 42	0 22	0 4	6 31
W 5	16 10	20 36	4 4	9 41	1 7	21 17	0 58	19 0	0 56	12 17	0 29	11 29	2 23	21 1	0 14	5 54	1 2	14 49	1 6	22 48	22 42	0 25	0 5	6 31
T 6	15 53	16 35	4 42	9 0	1 0	21 11	0 55	18 49	0 57	12 13	0 29	11 31	2 23	21 1	0 14	5 53	1 2	14 49	1 6	22 48	22 41	0 28	0 6	6 31
F 7	15 36	11 32	5 2	8 20	0 52	21 4	0 53	18 39	0 57	12 8	0 29	11 32	2 22	21 1	0 14	5 53	1 2	14 48	1 6	22 47	22 41	0 31	0 7	6 31
S 8	15 19	5 47	5 2	7 39	0 43	20 57	0 50	18 29	0 57	12 4	0 29	11 33	2 22	21 1	0 14	5 53	1 2	14 48	1 6	22 46	22 41	0 34	0 7	6 32
S 9	15 2	0s15	4 43	6 59	0 34	20 49	0 47	18 18	0 58	11 59	0 29	11 34	2 22	21 1	0 14	5 53	1 2	14 47	1 6	22 46	22 40	0 36	0 8	6 32
M10	14 44	6 13	4 5	6 20	0 25	20 41	0 44	18 8	0 58	11 55	0 29	11 35	2 22	21 1	0 14	5 52	1 2	14 47	1 6	22 46	22 40	0 39	0 9	6 32
T 11	14 26	11 45	3 12	5 40	0 15	20 32	0 42	17 57	0 58	11 50	0 29	11 37	2 21	21 1	0 14	5 52	1 2	14 47	1 6	22 45	22 40	0 42	0 10	6 32
W12	14 8	16 35	2 9	5 2	0 5	20 23	0 39	17 46	0 59	11 46	0 29	11 38	2 21	21 1	0 14	5 52	1 2	14 46	1 6	22 45	22 40	0 45	0 11	6 32
T 13	13 50	20 26	1 0	4 23	0s 6	20 13	0 36	17 35	0 59	11 41	0 29	11 39	2 21	21 1	0 14	5 51	1 2	14 46	1 6	22 45	22 39	0 48	0 12	6 32
F 14	13 31	23 6	0s11	3 46	0 17	20 2	0 33	17 24	0 59	11 36	0 29	11 41	2 21	21 1	0 14	5 51	1 2	14 46	1 6	22 45	22 39	0 51	0 13	6 32
S 15	13 12	24 25	1 21	3 9	0 28	19 51	0 30	17 12	1 0	11 32	0 29	11 42	2 21	21 1	0 13	5 51	1 2	14 45	1 6	22 45	22 39	0 54	0 14	6 32
S 16	12 53	24 23	2 25	2 32	0 39	19 40	0 28	17 1	1 0	11 27	0 29	11 43	2 20	21 1	0 13	5 50	1 2	14 45	1 6	22 45	22 39	0 57	0 15	6 32
M17	12 34	23 2	3 20	1 57	0 51	19 27	0 25	16 50	1 0	11 22	0 29	11 45	2 20	21 1	0 13	5 50	1 2	14 44	1 6	22 45	22 38	1 0	0 16	6 32
T 18	12 15	20 33	4 5	1 22	1 3	19 15	0 22	16 38	1 1	11 18	0 29	11 46	2 20	21 1	0 13	5 50	1 2	14 44	1 5	22 44	22 38	1 3	0 17	6 33
W19	11 55	17 9	4 37	0 48	1 15	19 1	0 19	16 26	1 1	11 13	0 29	11 48	2 20	21 1	0 13	5 49	1 2	14 44	1 5	22 43	22 38	1 5	0 18	6 33
T 20	11 36	13 3	4 56	0 16	1 28	18 48	0 16	16 14	1 1	11 9	0 30	11 49	2 19	21 1	0 13	5 49	1 2	14 43	1 5	22 42	22 37	1 8	0 19	6 33
F 21	11 16	8 29	5 1	0s16	1 40	18 33	0 14	16 2	1 2	11 4	0 30	11 51	2 19	21 1	0 13	5 49	1 2	14 43	1 5	22 41	22 37	1 11	0 20	6 33
S 22	10 56	3 39	4 53	0 46	1 53	18 18	0 11	15 50	1 2	10 59	0 30	11 52	2 19	21 2	0 13	5 48	1 2	14 42	1 5	22 40	22 37	1 14	0 21	6 33
S 23	10 35	1n17	4 32	1 16	2 6	18 3	0 8	15 38	1 2	10 54	0 30	11 54	2 19	21 2	0 13	5 48	1 2	14 42	1 5	22 39	22 37	1 17	0 22	6 33
M24	10 15	6 10	3 59	1 43	2 19	17 47	0 5	15 26	1 3	10 50	0 30	11 55	2 19	21 2	0 13	5 47	1 2	14 42	1 5	22 39	22 36	1 20	0 24	6 33
T 25	9 55	10 50	3 16	2 10	2 32	17 31	0 3	15 14	1 3	10 45	0 30	11 57	2 18	21 2	0 13	5 47	1 2	14 41	1 5	22 38	22 36	1 23	0 25	6 33
W26	9 34	15 7	2 24	2 34	2 45	17 14	0n 0	15 1	1 3	10 40	0 30	11 59	2 18	21 2	0 13	5 46	1 2	14 41	1 5	22 38	22 36	1 26	0 26	6 33
T 27	9 13	18 52	1 25	2 57	2 57	16 57	0 3	14 49	1 3	10 36	0 30	12 0	2 18	21 2	0 13	5 46	1 2	14 40	1 5	22 38	22 35	1 29	0 27	6 33
F 28	8 52	21 52	0 21	3 19	3 10	16 39	0 6	14 36	1 4	10 31	0 30	12 2	2 18	21 2	0 13	5 45	1 2	14 40	1 5	22 38	22 35	1 32	0 28	6 33
S 29	8 31	23 53	0n45	3 38	3 23	16 21	0 8	14 23	1 4	10 26	0 30	12 4	2 18	21 2	0 13	5 45	1 2	14 40	1 5	22 38	22 35	1 35	0 29	6 33
S 30	8 10	24 41	1 52	3 55	3 35	16 2	0 11	14 10	1 4	10 22	0 30	12 5	2 17	21 3	0 13	5 45	1 3	14 39	1 5	22 38	22 35	1 38	0 30	6 33
M31	7n48	24n 5	2n54	4s10	3s46	15n43	0n14	13n57	1n 5	10n17	0n30	12s 7	2n17	21s 3	0n13	5n44	1s 3	14n39	1s 5	22n37	22n34	1n40	0s32	6n33

Julian Day Number = 3241046.5, Delta T = 04h13m47s
Ecliptic obliquity = 23°09'50, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°04'36, Lahiri = 54°11'36

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SEPTEMBER 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 34	10♍45'14	7♌ 2	1♎52	18♌26	25♌57	4♍34	8♏57	7♐13	17°R14	16♌38	17°R49	17♊18	15♈14	13°R 0	T 1
W 2	22 49 31	11°42'41	21°26	1°R52	19°39	26°37	4°47	9° 2	7°14	17♈13	16°39	17♊40	17°15	15°20	12♓56	W 2
T 3	22 53 27	12°40'10	6♍14	1°48	20°52	27°16	5° 0	9° 7	7°15	17°11	16°41	17°30	17°12	15°27	12°53	T 3
F 4	22 57 24	13°37'38	21°16	1°38	22° 5	27°56	5°14	9°12	7°16	17°10	16°42	17°19	17° 8	15°34	12°50	F 4
S 5	23 1 20	14°35'08	6♎24	1°23	23°18	28°35	5°27	9°17	7°17	17° 9	16°43	17° 8	17° 5	15°40	12°47	S 5
S 6	23 5 17	15°32'38	21°26	1° 3	24°31	29°15	5°40	9°23	7°18	17° 7	16°45	17° 0	17° 2	15°47	12°44	S 6
M 7	23 9 13	16°30'09	6♏15	0°38	25°44	29°54	5°54	9°28	7°19	17° 6	16°46	16°54	16°59	15°54	12°41	M 7
T 8	23 13 10	17°27'40	20°44	0° 8	26°57	0♍33	6° 7	9°34	7°21	17° 5	16°48	16°50	16°56	16° 1	12°38	T 8
W 9	23 17 6	18°25'12	4♐49	29♍34	28°10	1°13	6°20	9°39	7°22	17° 3	16°49	16°49	16°53	16° 7	12°35	W 9
T 10	23 21 3	19°22'45	18°32	28°56	29°23	1°52	6°33	9°45	7°23	17° 2	16°50	16°48	16°49	16°14	12°32	T 10
F 11	23 25 0	20°20'18	1♑53	28°14	0♍37	2°31	6°46	9°50	7°25	17° 0	16°52	16°48	16°46	16°21	12°29	F 11
S 12	23 28 56	21°17'52	14°55	27°29	1°50	3°10	7° 0	9°56	7°26	16°59	16°53	16°47	16°43	16°27	12°26	S 12
S 13	23 32 53	22°15'27	27°41	26°42	3° 3	3°50	7°13	10° 2	7°28	16°58	16°54	16°43	16°40	16°34	12°23	S 13
M14	23 36 49	23°13'02	10♒14	25°53	4°17	4°29	7°26	10° 8	7°29	16°56	16°55	16°37	16°37	16°41	12°20	M14
T 15	23 40 46	24°10'38	22°36	25° 4	5°30	5° 8	7°39	10°13	7°31	16°55	16°57	16°27	16°33	16°47	12°17	T 15
W16	23 44 42	25° 8'15	4♓49	24°15	6°43	5°47	7°52	10°19	7°33	16°53	16°58	16°16	16°30	16°54	12°14	W16
T 17	23 48 39	26° 5'53	16°55	23°27	7°57	6°26	8° 5	10°25	7°34	16°52	16°59	16° 3	16°27	17° 1	12°11	T 17
F 18	23 52 35	27° 3'31	28°55	22°42	9°10	7° 5	8°18	10°31	7°36	16°50	17° 1	15°49	16°24	17° 8	12° 8	F 18
S 19	23 56 32	28° 1'11	10♈50	21°59	10°24	7°44	8°31	10°37	7°38	16°49	17° 2	15°36	16°21	17°14	12° 5	S 19
S 20	0 0 28	28°58'52	22°41	21°21	11°37	8°23	8°44	10°44	7°40	16°47	17° 3	15°25	16°18	17°21	12° 2	S 20
M21	0 4 25	29°56'35	4♉31	20°48	12°51	9° 1	8°57	10°50	7°42	16°46	17° 4	15°16	16°14	17°28	11°59	M21
T 22	0 8 22	0♎54'18	16°22	20°20	14° 4	9°40	9°10	10°56	7°44	16°44	17° 5	15°10	16°11	17°34	11°57	T 22
W23	0 12 18	1°52'04	28°17	19°59	15°18	10°19	9°22	11° 2	7°46	16°42	17° 6	15° 7	16° 8	17°41	11°54	W23
T 24	0 16 15	2°49'50	10♊20	19°44	16°32	10°58	9°35	11° 9	7°48	16°41	17° 8	15°D 6	16° 5	17°48	11°51	T 24
F 25	0 20 11	3°47'38	22°37	19°D37	17°46	11°37	9°48	11°15	7°50	16°39	17° 9	15° 6	16° 2	17°54	11°48	F 25
S 26	0 24 8	4°45'28	5♋11	19°38	18°59	12°15	10° 1	11°21	7°52	16°38	17°10	15°R 6	15°58	18° 1	11°45	S 26
S 27	0 28 4	5°43'19	18° 7	19°46	20°13	12°54	10°13	11°28	7°54	16°36	17°11	15° 5	15°55	18° 8	11°43	S 27
M28	0 32 1	6°41'12	1♌31	20° 2	21°27	13°33	10°26	11°34	7°56	16°34	17°12	15° 3	15°52	18°15	11°40	M28
T 29	0 35 57	7°39'07	15°24	20°26	22°41	14°11	10°39	11°41	7°59	16°33	17°13	14°58	15°49	18°21	11°37	T 29
W30	0 39 54	8♎37'03	29♌46	20♍59	23♍55	14♍50	10♍51	11♏48	8♐ 1	16♈31	17♌14	14♊51	15♊46	18♈28	11♓35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n27	21n59	3n48	4s23	3s58	15n23	0n16	13n44	1n 5	10n12	0n30	12s 9	2n17	21s 3	0n13	5n44	1s 3	14n38	1s 5	22n37	22n34	1n43	0s33	6n33
W 2	7 5	18 27	4 30	4 33	4 8	15 3	0 19	13 31	1 5	10 7	0 31	12 11	2 17	21 3	0 13	5 43	1 3	14 38	1 5	22 36	22 34	1 46	0 34	6 32
T 3	6 44	13 41	4 55	4 40	4 19	14 43	0 21	13 18	1 5	10 3	0 31	12 12	2 17	21 3	0 13	5 43	1 3	14 38	1 5	22 35	22 33	1 49	0 35	6 32
F 4	6 22	8 1	5 0	4 45	4 28	14 22	0 24	13 5	1 6	9 58	0 31	12 14	2 16	21 3	0 13	5 42	1 3	14 37	1 5	22 34	22 33	1 52	0 36	6 32
S 5	6 0	1 50	4 44	4 47	4 36	14 1	0 26	12 52	1 6	9 53	0 31	12 16	2 16	21 4	0 13	5 42	1 3	14 37	1 5	22 33	22 33	1 55	0 38	6 32
S 6	5 38	4s25	4 8	4 45	4 43	13 39	0 29	12 38	1 6	9 48	0 31	12 18	2 16	21 4	0 13	5 41	1 3	14 37	1 5	22 32	22 32	1 58	0 39	6 32
M 7	5 16	10 21	3 17	4 41	4 50	13 17	0 31	12 25	1 6	9 44	0 31	12 20	2 16	21 4	0 13	5 40	1 3	14 36	1 4	22 32	22 32	2 1	0 40	6 32
T 8	4 54	15 35	2 13	4 34	4 54	12 55	0 34	12 11	1 7	9 39	0 31	12 22	2 16	21 4	0 13	5 40	1 3	14 36	1 4	22 31	22 32	2 4	0 41	6 32
W 9	4 32	19 49	1 3	4 24	4 58	12 32	0 36	11 58	1 7	9 34	0 31	12 23	2 16	21 5	0 13	5 39	1 3	14 36	1 4	22 31	22 32	2 7	0 43	6 32
T 10	4 9	22 50	0s 9	4 10	5 0	12 9	0 38	11 44	1 7	9 29	0 31	12 25	2 15	21 5	0 13	5 39	1 3	14 35	1 4	22 31	22 31	2 10	0 44	6 32
F 11	3 47	24 28	1 19	3 54	5 0	11 46	0 41	11 30	1 7	9 25	0 31	12 27	2 15	21 5	0 13	5 38	1 3	14 35	1 4	22 31	22 31	2 13	0 45	6 32
S 12	3 25	24 42	2 23	3 35	4 58	11 22	0 43	11 17	1 8	9 20	0 31	12 29	2 15	21 5	0 13	5 38	1 3	14 34	1 4	22 31	22 31	2 16	0 46	6 32
S 13	3 2	23 37	3 18	3 13	4 55	10 58	0 45	11 3	1 8	9 15	0 32	12 31	2 15	21 6	0 13	5 37	1 3	14 34	1 4	22 31	22 30	2 19	0 48	6 31
M14	2 40	21 22	4 2	2 49	4 49	10 34	0 47	10 49	1 8	9 10	0 32	12 33	2 15	21 6	0 13	5 37	1 3	14 34	1 4	22 30	22 30	2 21	0 49	6 31
T 15	2 17	18 9	4 35	2 23	4 42	10 9	0 49	10 35	1 8	9 6	0 32	12 35	2 15	21 6	0 13	5 36	1 3	14 33	1 4	22 29	22 30	2 24	0 50	6 31
W16	1 55	14 12	4 54	1 56	4 33	9 44	0 51	10 21	1 9	9 1	0 32	12 37	2 14	21 6	0 13	5 35	1 3	14 33	1 4	22 28	22 29	2 27	0 51	6 31
T 17	1 32	9 43	5 0	1 27	4 22	9 19	0 53	10 7	1 9	8 56	0 32	12 39	2 14	21 7	0 13	5 35	1 3	14 33	1 4	22 27	22 29	2 30	0 53	6 31
F 18	1 9	4 54	4 52	0 58	4 10	8 54	0 55	9 53	1 9	8 52	0 32	12 41	2 14	21 7	0 13	5 34	1 3	14 32	1 4	22 25	22 29	2 33	0 54	6 31
S 19	0 47	0n 4	4 32	0 29	3 56	8 28	0 57	9 39	1 9	8 47	0 32	12 43	2 14	21 7	0 13	5 34	1 3	14 32	1 4	22 24	22 28	2 36	0 55	6 30
S 20	0 24	5 0	4 0	0 0	3 41	8 2	0 59	9 25	1 9	8 42	0 32	12 45	2 14	21 8	0 13	5 33	1 3	14 32	1 4	22 23	22 28	2 39	0 56	6 30
M21	0 1	9 47	3 17	0n28	3 25	7 36	1 1	9 10	1 10	8 37	0 32	12 47	2 14	21 8	0 13	5 32	1 3	14 32	1 4	22 22	22 28	2 42	0 58	6 30
T 22	0s21	14 12	2 26	0 54	3 7	7 10	1 3	8 56	1 10	8 33	0 32	12 49	2 14	21 8	0 13	5 32	1 3	14 31	1 4	22 21	22 27	2 45	0 59	6 30
W23	0 44	18 7	1 28	1 19	2 49	6 43	1 4	8 42	1 10	8 28	0 33	12 51	2 13	21 9	0 13	5 31	1 3	14 31	1 4	22 21	22 27	2 48	1 0	6 30
T 24	1 7	21 20	0 25	1 42	2 31	6 16	1 6	8 27	1 10	8 23	0 33	12 53	2 13	21 9	0 13	5 31	1 3	14 31	1 4	22 21	22 27	2 51	1 1	6 29
F 25	1 29	23 37	0n40	2 2	2 12	5 49	1 8	8 13	1 10	8 19	0 33	12 55	2 13	21 9	0 13	5 30	1 3	14 30	1 4	22 21	22 26	2 54	1 3	6 29
S 26	1 52	24 48	1 45	2 19	1 53	5 22	1 9	7 59	1 11	8 14	0 33	12 57	2 13	21 10	0 13	5 29	1 3	14 30	1 4	22 21	22 26	2 57	1 4	6 29
S 27	2 15	24 42	2 46	2 33	1 35	4 55	1 11	7 44	1 11	8 9	0 33	12 59	2 13	21 10	0 13	5 29	1 3	14 30	1 4	22 20	22 26	3 0	1 5	6 29
M28	2 38	23 11	3 41	2 44	1 16	4 28	1 12	7 30	1 11	8 5	0 33	13 1	2 13	21 10	0 13	5 28	1 3	14 29	1 4	22 20	22 25	3 3	1 6	6 28
T 29	3 0	20 15	4 24	2 51	0 58	4 0	1 13	7 15	1 11	8 0	0 33	13 4	2 13	21 11	0 13	5 27	1 3	14 29	1 4	22 20	22 25	3 5	1 8	6 28
W30	3s23	16n 0	4n53	2n55	0s41	3n32	1n15	7n 1	1n11	7n56	0n33	13s 6	2n13	21s11	0n13	5n27	1s 3	14n29	1s 4	22n19	22n25	3n 8	1s 9	6n28

Julian Day Number = 3241077.5, Delta T = 04h13m48s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°04'40, Lahiri = 54°11'40

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OCTOBER 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 51	9♎35'01	14♍34	21♍39	25♍ 9	15♍28	11♍ 4	11♏54	8♐ 3	16°R29	17♑15	14°R43	15♊43	18♈35	11°R32	T 1
F 2	0 47 47	10°33'00	29°42	22°26	26°23	16° 7	11°16	12° 1	8° 6	16♈28	17°16	14♊33	15°39	18°41	11♓30	F 2
S 3	0 51 44	11°31'00	14♎59	23°21	27°36	16°45	11°28	12° 8	8° 8	16°26	17°17	14°24	15°36	18°48	11°27	S 3
S 4	0 55 40	12°29'02	0♏14	24°23	28°50	17°24	11°41	12°14	8°11	16°25	17°18	14°16	15°33	18°55	11°25	S 4
M 5	0 59 37	13°27'06	15°17	25°32	0♎ 5	18° 2	11°53	12°21	8°13	16°23	17°19	14°11	15°30	19° 1	11°22	M 5
T 6	1 3 33	14°25'11	29°59	26°47	1°19	18°40	12° 5	12°28	8°16	16°21	17°20	14° 8	15°27	19° 8	11°20	T 6
W 7	1 7 30	15°23'17	14♐17	28° 8	2°33	19°19	12°18	12°35	8°18	16°20	17°21	14°D 7	15°24	19°15	11°17	W 7
T 8	1 11 26	16°21'24	28° 8	29°35	3°47	19°57	12°30	12°42	8°21	16°18	17°22	14° 8	15°20	19°22	11°15	T 8
F 9	1 15 23	17°19'33	11♑32	1♎ 6	5° 1	20°35	12°42	12°49	8°24	16°16	17°23	14°R 9	15°17	19°28	11°13	F 9
S 10	1 19 19	18°17'43	24°33	2°41	6°15	21°13	12°54	12°56	8°26	16°15	17°24	14° 8	15°14	19°35	11°10	S 10
S 11	1 23 16	19°15'54	7♒15	4°20	7°29	21°52	13° 6	13° 3	8°29	16°13	17°25	14° 7	15°11	19°42	11° 8	S 11
M12	1 27 13	20°14'07	19°41	6° 3	8°43	22°30	13°18	13°10	8°32	16°11	17°25	14° 3	15° 8	19°48	11° 6	M12
T 13	1 31 9	21°12'21	1♓54	7°48	9°58	23° 8	13°29	13°17	8°35	16°10	17°26	13°57	15° 4	19°55	11° 4	T 13
W14	1 35 6	22°10'36	13°58	9°35	11°12	23°46	13°41	13°24	8°37	16° 8	17°27	13°49	15° 1	20° 2	11° 2	W14
T 15	1 39 2	23° 8'53	25°56	11°25	12°26	24°24	13°53	13°31	8°40	16° 6	17°28	13°40	14°58	20° 8	11° 0	T 15
F 16	1 42 59	24° 7'11	7♈50	13°15	13°41	25° 2	14° 5	13°38	8°43	16° 5	17°28	13°30	14°55	20°15	10°58	F 16
S 17	1 46 55	25° 5'31	19°42	15° 7	14°55	25°40	14°16	13°45	8°46	16° 3	17°29	13°21	14°52	20°22	10°56	S 17
S 18	1 50 52	26° 3'53	1♉33	16°59	16° 9	26°18	14°28	13°53	8°49	16° 2	17°30	13°13	14°49	20°29	10°54	S 18
M19	1 54 48	27° 2'16	13°25	18°52	17°24	26°56	14°39	14° 0	8°52	16° 0	17°31	13° 7	14°45	20°35	10°52	M19
T 20	1 58 45	28° 0'41	25°20	20°45	18°38	27°34	14°50	14° 7	8°55	15°58	17°31	13° 3	14°42	20°42	10°51	T 20
W21	2 2 42	28°59'08	7♊21	22°38	19°52	28°12	15° 2	14°14	8°58	15°57	17°32	13°D 1	14°39	20°49	10°49	W21
T 22	2 6 38	29°57'37	19°29	24°30	21° 7	28°49	15°13	14°22	9° 1	15°55	17°32	13° 1	14°36	20°55	10°47	T 22
F 23	2 10 35	0♏56'09	1♋50	26°23	22°21	29°27	15°24	14°29	9° 4	15°54	17°33	13° 3	14°33	21° 2	10°46	F 23
S 24	2 14 31	1°54'42	14°26	28°14	23°36	0♎ 5	15°35	14°36	9° 8	15°52	17°34	13° 4	14°30	21° 9	10°44	S 24
S 25	2 18 28	2°53'17	27°21	0♏ 5	24°50	0°43	15°46	14°44	9°11	15°50	17°34	13°R 5	14°26	21°15	10°42	S 25
M26	2 22 24	3°51'54	10♌40	1°55	26° 5	1°20	15°57	14°51	9°14	15°49	17°35	13° 5	14°23	21°22	10°41	M26
T 27	2 26 21	4°50'33	24°24	3°45	27°19	1°58	16° 8	14°58	9°17	15°47	17°35	13° 3	14°20	21°29	10°40	T 27
W28	2 30 17	5°49'15	8♍35	5°34	28°34	2°36	16°18	15° 6	9°20	15°46	17°36	13° 0	14°17	21°35	10°38	W28
T 29	2 34 14	6°47'58	23°11	7°22	29°49	3°13	16°29	15°13	9°24	15°44	17°36	12°56	14°14	21°42	10°37	T 29
F 30	2 38 11	7°46'44	8♎ 8	9° 9	1♏ 3	3°51	16°40	15°20	9°27	15°43	17°37	12°51	14°10	21°49	10°36	F 30
S 31	2 42 7	8♏45'31	23♎17	10♏55	2♏18	4♎28	16♍50	15♏28	9♐30	15♈41	17♑37	12♊46	14♊ 7	21♈56	10♓35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s45	10n41	5n 3	2n55	0s24	3n 4	1n16	6n46	1n12	7n51	0n33	13s 8	2n12	21s12	0n12	5n26	1s 3	14n29	1s 3	22n18	22n24	3n11	1s10	6n28
F 2	4 8	4 36	4 53	2 51	0 8	2 36	1 17	6 31	1 12	7 47	0 34	13 10	2 12	21 12	0 12	5 26	1 3	14 28	1 3	22 17	22 24	3 14	1 11	6 27
S 3	4 30	1s48	4 22	2 43	0n 7	2 8	1 18	6 17	1 12	7 42	0 34	13 12	2 12	21 12	0 12	5 25	1 3	14 28	1 3	22 16	22 24	3 17	1 12	6 27
S 4	4 53	8 7	3 32	2 32	0 22	1 40	1 19	6 2	1 12	7 37	0 34	13 14	2 12	21 13	0 12	5 24	1 3	14 28	1 3	22 15	22 23	3 20	1 14	6 27
M 5	5 15	13 52	2 28	2 17	0 35	1 12	1 20	5 47	1 12	7 33	0 34	13 16	2 12	21 13	0 12	5 24	1 3	14 28	1 3	22 14	22 23	3 23	1 15	6 26
T 6	5 37	18 42	1 15	1 59	0 47	0 44	1 21	5 33	1 12	7 28	0 34	13 18	2 12	21 14	0 12	5 23	1 3	14 27	1 3	22 14	22 23	3 26	1 16	6 26
W 7	5 59	22 16	0s 1	1 37	0 58	0 15	1 22	5 18	1 13	7 24	0 34	13 20	2 12	21 14	0 12	5 22	1 3	14 27	1 3	22 14	22 22	3 29	1 17	6 26
T 8	6 22	24 23	1 14	1 13	1 8	0s13	1 23	5 3	1 13	7 19	0 34	13 23	2 12	21 15	0 12	5 22	1 3	14 27	1 3	22 14	22 22	3 32	1 18	6 26
F 9	6 44	25 1	2 21	0 45	1 17	0 41	1 24	4 49	1 13	7 15	0 34	13 25	2 12	21 15	0 12	5 21	1 3	14 27	1 3	22 14	22 22	3 35	1 19	6 25
S 10	7 6	24 14	3 19	0 15	1 25	1 10	1 24	4 34	1 13	7 11	0 34	13 27	2 11	21 15	0 12	5 20	1 3	14 26	1 3	22 14	22 21	3 38	1 21	6 25
S 11	7 27	22 12	4 5	0s18	1 31	1 38	1 25	4 19	1 13	7 6	0 35	13 29	2 11	21 16	0 12	5 20	1 3	14 26	1 3	22 14	22 21	3 41	1 22	6 25
M12	7 49	19 10	4 39	0 53	1 37	2 7	1 25	4 4	1 13	7 2	0 35	13 31	2 11	21 16	0 12	5 19	1 3	14 26	1 3	22 13	22 21	3 44	1 23	6 24
T 13	8 11	15 20	4 59	1 30	1 41	2 35	1 26	3 49	1 14	6 57	0 35	13 33	2 11	21 17	0 12	5 19	1 3	14 26	1 3	22 13	22 20	3 47	1 24	6 24
W14	8 32	10 57	5 6	2 9	1 45	3 3	1 26	3 35	1 14	6 53	0 35	13 36	2 11	21 17	0 12	5 18	1 3	14 26	1 3	22 12	22 20	3 50	1 25	6 24
T 15	8 54	6 11	4 59	2 49	1 47	3 32	1 26	3 20	1 14	6 49	0 35	13 38	2 11	21 18	0 12	5 17	1 3	14 25	1 3	22 11	22 20	3 53	1 26	6 23
F 16	9 15	1 13	4 39	3 30	1 49	4 0	1 27	3 5	1 14	6 44	0 35	13 40	2 11	21 18	0 12	5 17	1 3	14 25	1 3	22 10	22 19	3 55	1 27	6 23
S 17	9 36	3n48	4 7	4 12	1 49	4 28	1 27	2 50	1 14	6 40	0 35	13 42	2 11	21 19	0 12	5 16	1 3	14 25	1 3	22 8	22 19	3 58	1 28	6 22
S 18	9 57	8 40	3 25	4 55	1 49	4 56	1 27	2 36	1 14	6 36	0 36	13 44	2 11	21 19	0 12	5 15	1 3	14 25	1 3	22 7	22 19	4 1	1 29	6 22
M19	10 18	13 15	2 33	5 38	1 48	5 25	1 27	2 21	1 14	6 32	0 36	13 46	2 11	21 20	0 12	5 15	1 3	14 25	1 3	22 7	22 18	4 4	1 30	6 22
T 20	10 39	17 21	1 34	6 22	1 46	5 52	1 27	2 6	1 15	6 27	0 36	13 49	2 11	21 20	0 12	5 14	1 3	14 24	1 3	22 6	22 18	4 7	1 31	6 21
W21	10 59	20 47	0 31	7 5	1 44	6 20	1 27	1 51	1 15	6 23	0 36	13 51	2 11	21 20	0 12	5 14	1 3	14 24	1 3	22 6	22 18	4 10	1 32	6 21
T 22	11 20	23 20	0n35	7 49	1 41	6 48	1 27	1 37	1 15	6 19	0 36	13 53	2 11	21 21	0 12	5 13	1 3	14 24	1 3	22 6	22 17	4 13	1 33	6 21
F 23	11 40	24 49	1 40	8 32	1 38	7 16	1 27	1 22	1 15	6 15	0 36	13 55	2 11	21 21	0 12	5 12	1 3	14 24	1 3	22 6	22 17	4 16	1 34	6 20
S 24	12 0	25 5	2 42	9 15	1 34	7 43	1 26	1 7	1 15	6 11	0 36	13 57	2 11	21 22	0 12	5 12	1 3	14 24	1 3	22 6	22 16	4 19	1 35	6 20
S 25	12 20	24 0	3 38	9 58	1 30	8 10	1 26	0 52	1 15	6 7	0 36	13 59	2 11	21 22	0 12	5 11	1 3	14 24	1 3	22 6	22 16	4 22	1 36	6 19
M26	12 40	21 35	4 23	10 40	1 25	8 38	1 26	0 38	1 15	6 3	0 37	14 1	2 10	21 23	0 12	5 11	1 3	14 24	1 3	22 6	22 16	4 25	1 37	6 19
T 27	12 59	17 52	4 55	11 22	1 20	9 4	1 25	0 23	1 15	5 59	0 37	14 4	2 10	21 23	0 12	5 10	1 3	14 24	1 3	22 6	22 15	4 28	1 38	6 19
W28	13 19	13 3	5 10	12 3	1 15	9 31	1 25	0 8	1 16	5 55	0 37	14 6	2 10	21 24	0 12	5 10	1 3	14 23	1 2	22 6	22 15	4 31	1 39	6 18
T 29	13 38	7 22	5 6	12 43	1 9	9 58	1 24	0s 6	1 16	5 51	0 37	14 8	2 10	21 24	0 12	5 9	1 3	14 23	1 2	22 5	22 15	4 34	1 39	6 18
F 30	13 57	1 8	4 42	13 23	1 3	10 24	1 23	0 21	1 16	5 47	0 37	14 10	2 10	21 25	0 12	5 8	1 3	14 23	1 2	22 5	22 14	4 37	1 40	6 17
S 31	14s15	5s16	3n57	14s 1	0n57	10s50	1n23	0s36	1n16	5n43	0n37	14s12	2n10	21s25	0n12	5n 8	1s 3	14n23	1s 2	22n 4	22n14	4n40	1s41	6n17

Julian Day Number = 3241107.5, Delta T = 04h13m49s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°04'44, Lahiri = 54°11'44

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NOVEMBER 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 4	9♏44'21	8♏29	12♏40	3♏32	5♎ 6	17♍ 0	15♏35	9♐34	15°R40	17♑37	12°R41	14♊ 4	22♈ 2	10°R33	S 1
M 2	2 50 0	10°43'12	23°34	14°24	4°47	5°43	17°11	15°43	9°37	15♈38	17°38	12♊39	14° 1	22° 9	10♓32	M 2
T 3	2 53 57	11°42'06	8♐24	16° 8	6° 2	6°21	17°21	15°50	9°41	15°37	17°38	12°D38	13°58	22°16	10°31	T 3
W 4	2 57 53	12°41'01	22°50	17°50	7°17	6°58	17°31	15°57	9°44	15°35	17°38	12°38	13°55	22°22	10°30	W 4
T 5	3 1 50	13°39'58	6♑50	19°32	8°31	7°35	17°41	16° 5	9°47	15°34	17°39	12°39	13°51	22°29	10°30	T 5
F 6	3 5 46	14°38'56	20°23	21°13	9°46	8°13	17°51	16°12	9°51	15°33	17°39	12°41	13°48	22°36	10°29	F 6
S 7	3 9 43	15°37'56	3♒30	22°53	11° 1	8°50	18° 1	16°20	9°54	15°31	17°39	12°42	13°45	22°42	10°28	S 7
S 8	3 13 40	16°36'58	16°14	24°32	12°16	9°27	18°10	16°27	9°58	15°30	17°39	12°R42	13°42	22°49	10°27	S 8
M 9	3 17 36	17°36'01	28°40	26°10	13°30	10° 4	18°20	16°35	10° 1	15°29	17°40	12°42	13°39	22°56	10°27	M 9
T 10	3 21 33	18°35'06	10♓51	27°48	14°45	10°42	18°29	16°42	10° 5	15°27	17°40	12°40	13°36	23° 2	10°26	T 10
W11	3 25 29	19°34'12	22°51	29°25	16° 0	11°19	18°39	16°49	10° 9	15°26	17°40	12°38	13°32	23° 9	10°26	W11
T 12	3 29 26	20°33'20	4♈45	1♐ 1	17°15	11°56	18°48	16°57	10°12	15°25	17°40	12°34	13°29	23°16	10°25	T 12
F 13	3 33 22	21°32'30	16°36	2°36	18°30	12°33	18°57	17° 4	10°16	15°23	17°40	12°31	13°26	23°23	10°25	F 13
S 14	3 37 19	22°31'42	28°27	4°11	19°44	13°10	19° 6	17°12	10°19	15°22	17°40	12°27	13°23	23°29	10°24	S 14
S 15	3 41 15	23°30'55	10♉20	5°45	20°59	13°47	19°15	17°19	10°23	15°21	17°40	12°24	13°20	23°36	10°24	S 15
M16	3 45 12	24°30'11	22°18	7°18	22°14	14°24	19°24	17°27	10°27	15°20	17°40	12°22	13°16	23°43	10°24	M16
T 17	3 49 8	25°29'28	4♊22	8°50	23°29	15° 1	19°32	17°34	10°30	15°19	17°R40	12°21	13°13	23°49	10°24	T 17
W18	3 53 5	26°28'47	16°34	10°22	24°44	15°38	19°41	17°41	10°34	15°17	17°40	12°D21	13°10	23°56	10°24	W18
T 19	3 57 2	27°28'09	28°55	11°54	25°59	16°14	19°49	17°49	10°38	15°16	17°40	12°22	13° 7	24° 3	10°D24	T 19
F 20	4 0 58	28°27'32	11♋28	13°24	27°14	16°51	19°57	17°56	10°41	15°15	17°40	12°23	13° 4	24° 9	10°24	F 20
S 21	4 4 55	29°26'58	24°15	14°54	28°29	17°28	20° 6	18° 3	10°45	15°14	17°40	12°24	13° 1	24°16	10°24	S 21
S 22	4 8 51	0♐26'25	7♌18	16°23	29°43	18° 5	20°14	18°11	10°49	15°13	17°40	12°25	12°57	24°23	10°24	S 22
M23	4 12 48	1°25'55	20°38	17°52	0♐58	18°41	20°22	18°18	10°52	15°12	17°40	12°26	12°54	24°29	10°24	M23
T 24	4 16 44	2°25'27	4♍18	19°20	2°13	19°18	20°29	18°25	10°56	15°11	17°40	12°R26	12°51	24°36	10°25	T 24
W25	4 20 41	3°25'01	18°17	20°47	3°28	19°55	20°37	18°33	11° 0	15°10	17°40	12°26	12°48	24°43	10°25	W25
T 26	4 24 38	4°24'38	2♎36	22°14	4°43	20°31	20°44	18°40	11° 4	15° 9	17°39	12°25	12°45	24°50	10°25	T 26
F 27	4 28 34	5°24'16	17°12	23°40	5°58	21° 8	20°52	18°47	11° 7	15° 8	17°39	12°24	12°41	24°56	10°26	F 27
S 28	4 32 31	6°23'57	2♏ 0	25° 5	7°13	21°44	20°59	18°54	11°11	15° 7	17°39	12°23	12°38	25° 3	10°26	S 28
S 29	4 36 27	7°23'39	16°53	26°29	8°28	22°21	21° 6	19° 2	11°15	15° 6	17°39	12°23	12°35	25°10	10°27	S 29
M30	4 40 24	8♐23'24	1♐44	27♐53	9♐43	22♎57	21♍13	19♏ 9	11♐19	15♈ 6	17♑38	12♊23	12♊32	25♈16	10♓28	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s34	11s23	2n56	14s39	0n51	11s16	1n22	0s50	1n16	5n39	0n38	14s14	2n10	21s26	0n12	5n 7	1s 3	14n23	1s 2	22n 4	22n14	4n43	1s42	6n17
M 2	14 52	16 48	1 42	15 16	0 44	11 42	1 21	1 5	1 16	5 35	0 38	14 16	2 10	21 26	0 12	5 7	1 3	14 23	1 2	22 3	22 13	4 46	1 43	6 16
T 3	15 10	21 4	0 23	15 52	0 38	12 7	1 20	1 19	1 16	5 32	0 38	14 19	2 10	21 27	0 12	5 6	1 3	14 23	1 2	22 3	22 13	4 49	1 43	6 16
W 4	15 28	23 54	0s56	16 28	0 31	12 32	1 19	1 34	1 16	5 28	0 38	14 21	2 10	21 28	0 12	5 6	1 3	14 23	1 2	22 3	22 12	4 51	1 44	6 15
T 5	15 46	25 8	2 9	17 2	0 24	12 57	1 18	1 48	1 16	5 24	0 38	14 23	2 10	21 28	0 12	5 5	1 3	14 23	1 2	22 3	22 12	4 54	1 45	6 15
F 6	16 3	24 49	3 12	17 35	0 17	13 21	1 17	2 3	1 16	5 20	0 38	14 25	2 10	21 29	0 12	5 5	1 3	14 23	1 2	22 3	22 12	4 57	1 46	6 14
S 7	16 20	23 6	4 4	18 7	0 10	13 45	1 16	2 17	1 16	5 17	0 39	14 27	2 10	21 29	0 12	5 4	1 3	14 23	1 2	22 4	22 11	5 0	1 46	6 14
S 8	16 37	20 16	4 41	18 38	0 3	14 9	1 15	2 32	1 17	5 13	0 39	14 29	2 10	21 30	0 12	5 4	1 3	14 23	1 2	22 4	22 11	5 3	1 47	6 14
M 9	16 53	16 34	5 5	19 8	0s 4	14 33	1 13	2 46	1 17	5 10	0 39	14 31	2 10	21 30	0 12	5 3	1 3	14 23	1 2	22 4	22 11	5 6	1 48	6 13
T 10	17 9	12 16	5 14	19 37	0 11	14 56	1 12	3 0	1 17	5 6	0 39	14 33	2 10	21 31	0 12	5 3	1 3	14 23	1 2	22 3	22 10	5 9	1 48	6 13
W11	17 25	7 33	5 9	20 5	0 18	15 18	1 11	3 15	1 17	5 3	0 39	14 35	2 10	21 31	0 12	5 2	1 3	14 23	1 2	22 3	22 10	5 12	1 49	6 12
T 12	17 41	2 36	4 51	20 32	0 25	15 41	1 9	3 29	1 17	4 59	0 39	14 37	2 10	21 32	0 12	5 2	1 3	14 23	1 2	22 3	22 9	5 15	1 49	6 12
F 13	17 56	2n26	4 21	20 58	0 32	16 3	1 8	3 43	1 17	4 56	0 40	14 39	2 10	21 32	0 12	5 1	1 3	14 23	1 2	22 2	22 9	5 18	1 50	6 11
S 14	18 12	7 23	3 39	21 23	0 39	16 24	1 6	3 57	1 17	4 53	0 40	14 41	2 10	21 33	0 12	5 1	1 3	14 23	1 2	22 2	22 9	5 21	1 50	6 11
S 15	18 26	12 6	2 48	21 46	0 46	16 45	1 5	4 11	1 17	4 49	0 40	14 43	2 10	21 33	0 12	5 0	1 3	14 23	1 2	22 1	22 8	5 24	1 51	6 11
M16	18 41	16 23	1 49	22 9	0 53	17 6	1 3	4 25	1 17	4 46	0 40	14 45	2 10	21 34	0 12	5 0	1 3	14 23	1 2	22 1	22 8	5 27	1 51	6 10
T 17	18 55	20 3	0 44	22 30	1 0	17 26	1 2	4 40	1 17	4 43	0 40	14 47	2 10	21 34	0 12	4 59	1 3	14 23	1 2	22 1	22 7	5 30	1 52	6 10
W18	19 9	22 53	0n23	22 50	1 6	17 46	1 0	4 54	1 17	4 40	0 40	14 49	2 10	21 35	0 12	4 59	1 3	14 23	1 2	22 1	22 7	5 33	1 52	6 9
T 19	19 22	24 40	1 30	23 10	1 13	18 5	0 58	5 7	1 17	4 37	0 41	14 51	2 10	21 35	0 12	4 59	1 3	14 23	1 2	22 1	22 7	5 36	1 53	6 9
F 20	19 35	25 14	2 34	23 28	1 19	18 24	0 56	5 21	1 17	4 34	0 41	14 53	2 10	21 36	0 12	4 58	1 3	14 23	1 2	22 1	22 6	5 39	1 53	6 8
S 21	19 48	24 30	3 32	23 44	1 26	18 42	0 54	5 35	1 17	4 31	0 41	14 55	2 10	21 36	0 12	4 58	1 3	14 23	1 2	22 1	22 6	5 42	1 54	6 8
S 22	20 1	22 25	4 20	24 0	1 32	19 0	0 53	5 49	1 17	4 28	0 41	14 57	2 10	21 37	0 12	4 57	1 3	14 23	1 2	22 1	22 6	5 45	1 54	6 7
M23	20 13	19 6	4 54	24 15	1 38	19 17	0 51	6 3	1 17	4 25	0 41	14 59	2 11	21 37	0 12	4 57	1 3	14 23	1 2	22 2	22 5	5 48	1 54	6 7
T 24	20 24	14 42	5 14	24 28	1 44	19 34	0 49	6 16	1 18	4 22	0 42	15 1	2 11	21 38	0 12	4 57	1 3	14 23	1 2	22 2	22 5	5 50	1 55	6 6
W25	20 36	9 25	5 15	24 40	1 49	19 51	0 47	6 30	1 18	4 19	0 42	15 3	2 11	21 39	0 12	4 56	1 3	14 23	1 2	22 1	22 4	5 53	1 55	6 6
T 26	20 47	3 32	4 58	24 51	1 55	20 6	0 45	6 44	1 18	4 16	0 42	15 5	2 11	21 39	0 12	4 56	1 3	14 23	1 1	22 1	22 4	5 56	1 55	6 6
F 27	20 57	2s39	4 21	25 1	2 0	20 21	0 43	6 57	1 18	4 14	0 42	15 7	2 11	21 40	0 12	4 56	1 3	14 23	1 1	22 1	22 4	5 59	1 55	6 5
S 28	21 8	8 48	3 26	25 10	2 5	20 36	0 40	7 10	1 18	4 11	0 42	15 9	2 11	21 40	0 12	4 55	1 3	14 23	1 1	22 1	22 3	6 2	1 56	6 5
S 29	21 18	14 30	2 17	25 17	2 10	20 50	0 38	7 24	1 18	4 8	0 43	15 11	2 11	21 41	0 12	4 55	1 3	14 24	1 1	22 1	22 3	6 5	1 56	6 4
M30	21s27	19s19	0n59	25s24	2s15	21s 3	0n36	7s37	1n18	4n 6	0n43	15s12	2n11	21s41	0n12	4n55	1s 3	14n24	1s 1	22n 1	22n 2	6n 8	1s56	6n 4

Julian Day Number = 3241138.5, Delta T = 04h13m50s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'49, Lahiri = 54°11'48

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DECEMBER 4161

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 20	9♐23'11	16♐25	29♐15	10♐58	23♎34	21♍20	19♏16	11♐22	15°R 5	17°R38	12°D23	12♊29	25♈23	10♓29	T 1
W 2	4 48 17	10°23'00	0♑49	0♑37	12°14	24°10	21°26	19°23	11°26	15♈ 4	17♌38	12♊23	12°26	25°30	10°29	W 2
T 3	4 52 13	11°22'50	14°52	1°58	13°29	24°46	21°33	19°30	11°30	15° 3	17°37	12°23	12°22	25°36	10°30	T 3
F 4	4 56 10	12°22'42	28°30	3°18	14°44	25°23	21°39	19°37	11°34	15° 3	17°37	12°R23	12°19	25°43	10°31	F 4
S 5	5 0 7	13°22'35	11♒43	4°37	15°59	25°59	21°45	19°44	11°37	15° 2	17°36	12°23	12°16	25°50	10°32	S 5
S 6	5 4 3	14°22'30	24°33	5°54	17°14	26°35	21°52	19°51	11°41	15° 1	17°36	12°23	12°13	25°56	10°33	S 6
M 7	5 8 0	15°22'27	7♓ 2	7°10	18°29	27°11	21°57	19°58	11°45	15° 1	17°35	12°23	12°10	26° 3	10°34	M 7
T 8	5 11 56	16°22'25	19°14	8°25	19°44	27°47	22° 3	20° 5	11°49	15° 0	17°35	12°D22	12° 7	26°10	10°35	T 8
W 9	5 15 53	17°22'24	1♈15	9°38	20°59	28°23	22° 9	20°12	11°52	14°59	17°34	12°23	12° 3	26°16	10°37	W 9
T 10	5 19 49	18°22'25	13° 8	10°49	22°14	28°59	22°14	20°19	11°56	14°59	17°34	12°23	12° 0	26°23	10°38	T 10
F 11	5 23 46	19°22'27	24°58	11°58	23°29	29°35	22°19	20°26	12° 0	14°58	17°33	12°24	11°57	26°30	10°39	F 11
S 12	5 27 42	20°22'31	6♉50	13° 5	24°44	0♏11	22°24	20°33	12° 4	14°58	17°33	12°25	11°54	26°37	10°41	S 12
S 13	5 31 39	21°22'36	18°46	14° 9	25°59	0°47	22°29	20°39	12° 7	14°57	17°32	12°25	11°51	26°43	10°42	S 13
M14	5 35 36	22°22'44	0♊51	15°11	27°15	1°23	22°34	20°46	12°11	14°57	17°32	12°26	11°47	26°50	10°44	M14
T 15	5 39 32	23°22'52	13° 6	16° 9	28°30	1°59	22°39	20°53	12°15	14°57	17°31	12°R26	11°44	26°57	10°45	T 15
W16	5 43 29	24°23'02	25°33	17° 3	29°45	2°34	22°43	20°59	12°18	14°56	17°30	12°26	11°41	27° 3	10°47	W16
T 17	5 47 25	25°23'14	8♋13	17°54	1♑ 0	3°10	22°47	21° 6	12°22	14°56	17°30	12°25	11°38	27°10	10°49	T 17
F 18	5 51 22	26°23'28	21° 7	18°39	2°15	3°46	22°51	21°13	12°26	14°56	17°29	12°23	11°35	27°17	10°51	F 18
S 19	5 55 18	27°23'43	4♌15	19°20	3°30	4°21	22°55	21°19	12°30	14°56	17°28	12°21	11°32	27°23	10°52	S 19
S 20	5 59 15	28°24'00	17°36	19°55	4°45	4°57	22°59	21°26	12°33	14°55	17°27	12°19	11°28	27°30	10°54	S 20
M21	6 3 12	29°24'19	1♍ 9	20°23	6° 1	5°32	23° 2	21°32	12°37	14°55	17°27	12°17	11°25	27°37	10°56	M21
T 22	6 7 8	0♑24'40	14°55	20°44	7°16	6° 8	23° 6	21°38	12°40	14°55	17°26	12°16	11°22	27°43	10°58	T 22
W23	6 11 5	1°25'02	28°52	20°57	8°31	6°43	23° 9	21°45	12°44	14°55	17°25	12°D15	11°19	27°50	11° 0	W23
T 24	6 15 1	2°25'26	12♎59	21°R 1	9°46	7°18	23°12	21°51	12°48	14°55	17°24	12°15	11°16	27°57	11° 2	T 24
F 25	6 18 58	3°25'52	27°15	20°56	11° 1	7°54	23°15	21°57	12°51	14°55	17°23	12°16	11°13	28° 3	11° 5	F 25
S 26	6 22 54	4°26'20	11♏38	20°41	12°17	8°29	23°17	22° 3	12°55	14°D55	17°23	12°18	11° 9	28°10	11° 7	S 26
S 27	6 26 51	5°26'49	26° 3	20°15	13°32	9° 4	23°20	22° 9	12°58	14°55	17°22	12°19	11° 6	28°17	11° 9	S 27
M28	6 30 47	6°27'20	10♐28	19°38	14°47	9°39	23°22	22°15	13° 2	14°55	17°21	12°R20	11° 3	28°23	11°11	M28
T 29	6 34 44	7°27'53	24°46	18°51	16° 2	10°14	23°24	22°21	13° 5	14°55	17°20	12°19	11° 0	28°30	11°14	T 29
W30	6 38 41	8°28'27	8♑54	17°54	17°17	10°49	23°26	22°27	13° 9	14°55	17°19	12°17	10°57	28°37	11°16	W30
T 31	6 42 37	9♑29'03	22♑46	16♑47	18♑33	11♏24	23♍27	22♏33	13♐12	14♈55	17♌18	12♊14	10♊54	28♈43	11♓19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	22s51	0s22	25s29	2s19	21s16	0n34	7s50	1n18	4n 3	0n43	15s14	2n11	21s42	0n12	4n54	1s 3	14n24	1s 1	22n 1	22n 2	6n11	1s56	6n 3
W 2	21 45	24 50	1 41	25 33	2 23	21 28	0 32	8 4	1 18	4 1	0 43	15 16	2 11	21 42	0 12	4 54	1 3	14 24	1 1	22 1	22 1	6 14	1 56	6 3
T 3	21 53	25 11	2 51	25 36	2 27	21 40	0 30	8 17	1 18	3 59	0 43	15 18	2 11	21 43	0 12	4 54	1 3	14 24	1 1	22 1	22 1	6 17	1 56	6 2
F 4	22 1	23 58	3 49	25 38	2 30	21 51	0 27	8 30	1 18	3 56	0 44	15 20	2 11	21 43	0 12	4 54	1 3	14 24	1 1	22 1	22 1	6 20	1 56	6 2
S 5	22 9	21 27	4 33	25 38	2 33	22 1	0 25	8 43	1 18	3 54	0 44	15 22	2 11	21 44	0 12	4 53	1 3	14 24	1 1	22 1	22 0	6 23	1 56	6 2
S 6	22 16	17 56	5 2	25 38	2 36	22 11	0 23	8 56	1 18	3 52	0 44	15 23	2 11	21 44	0 12	4 53	1 3	14 25	1 1	22 1	22 0	6 26	1 56	6 1
M 7	22 22	13 44	5 16	25 36	2 38	22 20	0 20	9 8	1 18	3 50	0 44	15 25	2 11	21 45	0 12	4 53	1 3	14 25	1 1	22 1	21 59	6 29	1 56	6 1
T 8	22 29	9 3	5 15	25 34	2 40	22 28	0 18	9 21	1 18	3 48	0 44	15 27	2 12	21 45	0 12	4 53	1 3	14 25	1 1	22 1	21 59	6 32	1 56	6 0
W 9	22 34	4 7	5 0	25 30	2 41	22 36	0 16	9 34	1 18	3 46	0 45	15 28	2 12	21 46	0 12	4 53	1 3	14 25	1 1	22 1	21 59	6 35	1 56	6 0
T 10	22 40	0n56	4 33	25 25	2 42	22 43	0 13	9 47	1 18	3 44	0 45	15 30	2 12	21 46	0 12	4 52	1 3	14 25	1 1	22 1	21 58	6 38	1 56	5 59
F 11	22 45	5 55	3 54	25 19	2 42	22 49	0 11	9 59	1 18	3 42	0 45	15 32	2 12	21 47	0 11	4 52	1 3	14 26	1 1	22 1	21 58	6 41	1 56	5 59
S 12	22 49	10 43	3 5	25 13	2 42	22 55	0 9	10 11	1 18	3 40	0 45	15 34	2 12	21 47	0 11	4 52	1 3	14 26	1 1	22 1	21 57	6 44	1 56	5 59
S 13	22 53	15 10	2 8	25 5	2 41	23 0	0 6	10 24	1 18	3 39	0 45	15 35	2 12	21 48	0 11	4 52	1 3	14 26	1 1	22 1	21 57	6 46	1 56	5 58
M14	22 57	19 3	1 4	24 57	2 39	23 4	0 4	10 36	1 18	3 37	0 46	15 37	2 12	21 48	0 11	4 52	1 2	14 26	1 1	22 2	21 57	6 49	1 56	5 58
T 15	23 0	22 10	0n 4	24 48	2 37	23 8	0 1	10 48	1 18	3 35	0 46	15 38	2 12	21 49	0 11	4 52	1 2	14 26	1 1	22 2	21 56	6 52	1 55	5 57
W16	23 3	24 17	1 12	24 38	2 34	23 11	0s 1	11 0	1 18	3 34	0 46	15 40	2 12	21 49	0 11	4 52	1 2	14 27	1 1	22 2	21 56	6 55	1 55	5 57
T 17	23 5	25 12	2 18	24 27	2 30	23 13	0 4	11 12	1 18	3 32	0 46	15 42	2 12	21 50	0 11	4 51	1 2	14 27	1 1	22 1	21 55	6 58	1 55	5 56
F 18	23 7	24 47	3 18	24 16	2 25	23 15	0 6	11 24	1 18	3 31	0 47	15 43	2 13	21 50	0 11	4 51	1 2	14 27	1 1	22 1	21 55	7 1	1 55	5 56
S 19	23 8	23 0	4 9	24 4	2 18	23 16	0 8	11 36	1 18	3 30	0 47	15 45	2 13	21 51	0 11	4 51	1 2	14 27	1 1	22 1	21 54	7 4	1 54	5 56
S 20	23 9	19 56	4 47	23 52	2 11	23 16	0 11	11 48	1 18	3 29	0 47	15 46	2 13	21 51	0 11	4 51	1 2	14 28	1 1	22 1	21 54	7 7	1 54	5 55
M21	23 10	15 46	5 10	23 40	2 3	23 15	0 13	12 0	1 18	3 27	0 47	15 48	2 13	21 52	0 11	4 51	1 2	14 28	1 1	22 0	21 54	7 10	1 54	5 55
T 22	23 10	10 44	5 15	23 27	1 54	23 14	0 16	12 11	1 17	3 26	0 47	15 49	2 13	21 52	0 11	4 51	1 2	14 28	1 0	22 0	21 53	7 13	1 53	5 54
W23	23 9	5 5	5 2	23 15	1 43	23 12	0 18	12 23	1 17	3 25	0 48	15 51	2 13	21 53	0 11	4 51	1 2	14 29	1 0	22 0	21 53	7 16	1 53	5 54
T 24	23 9	0s54	4 31	23 2	1 30	23 9	0 20	12 34	1 17	3 24	0 48	15 52	2 13	21 53	0 11	4 51	1 2	14 29	1 0	22 0	21 52	7 19	1 53	5 54
F 25	23 7	6 54	3 43	22 49	1 17	23 6	0 23	12 46	1 17	3 23	0 48	15 54	2 13	21 53	0 11	4 51	1 2	14 29	1 0	22 0	21 52	7 22	1 52	5 53
S 26	23 5	12 35	2 41	22 37	1 2	23 1	0 25	12 57	1 17	3 23	0 48	15 55	2 14	21 54	0 11	4 51	1 2	14 29	1 0	22 0	21 51	7 25	1 52	5 53
S 27	23 3	17 37	1 28	22 24	0 45	22 57	0 28	13 8	1 17	3 22	0 49	15 56	2 14	21 54	0 11	4 51	1 2	14 30	1 0	22 1	21 51	7 28	1 51	5 52
M28	23 1	21 35	0 10	22 12	0 28	22 51	0 30	13 19	1 17	3 21	0 49	15 58	2 14	21 55	0 11	4 51	1 2	14 30	1 0	22 1	21 51	7 31	1 51	5 52
T 29	22 57	24 12	1s 8	22 0	0 9	22 45	0 32	13 30	1 17	3 21	0 49	15 59	2 14	21 55	0 11	4 51	1 2	14 30	1 0	22 1	21 50	7 34	1 50	5 52
W30	22 54	25 13	2 21	21 49	0n10	22 38	0 35	13 41	1 17	3 20	0 49	16 1	2 14	21 56	0 11	4 51	1 2	14 31	1 0	22 0	21 50	7 36	1 50	5 51
T 31	22s50	24s37	3s24	21s37	0n30	22s30	0s37	13s51	1n17	3n20	0n49	16s 2	2n14	21s56	0n11	4n52	1s 2	14n31	1s 0	22n 0	21n49	7n39	1s49	5n51

Julian Day Number = 3241168.5, Delta T = 04h13m52s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°04'53, Lahiri = 54°11'53

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JANUARY 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 34	10♑29'39	6♒20	15°R33	19♑48	11♏59	23♍29	22♏39	13♐16	14♈56	17°R17	12°R10	10♊50	28♈50	11♓21	F 1
S 2	6 50 30	11°30'17	19°33	14♑14	21° 3	12°34	23°30	22°45	13°19	14°56	17♌16	12♊ 5	10°47	28°57	11°24	S 2
S 3	6 54 27	12°30'56	2♓24	12°52	22°18	13° 9	23°31	22°51	13°23	14°56	17°15	12° 0	10°44	29° 4	11°26	S 3
M 4	6 58 23	13°31'35	14°56	11°29	23°34	13°43	23°32	22°56	13°26	14°56	17°14	11°56	10°41	29°10	11°29	M 4
T 5	7 2 20	14°32'16	27°10	10° 9	24°49	14°18	23°33	23° 2	13°29	14°57	17°13	11°53	10°38	29°17	11°32	T 5
W 6	7 6 16	15°32'58	9♈12	8°54	26° 4	14°53	23°33	23° 7	13°33	14°57	17°12	11°51	10°34	29°24	11°35	W 6
T 7	7 10 13	16°33'40	21° 5	7°47	27°19	15°27	23°34	23°13	13°36	14°58	17°11	11°D51	10°31	29°30	11°37	T 7
F 8	7 14 10	17°34'23	2♉55	6°49	28°35	16° 2	23°R34	23°18	13°39	14°58	17°10	11°52	10°28	29°37	11°40	F 8
S 9	7 18 6	18°35'07	14°47	6° 2	29°50	16°36	23°34	23°23	13°43	14°58	17° 9	11°54	10°25	29°44	11°43	S 9
S 10	7 22 3	19°35'52	26°45	5°26	1♒ 5	17°10	23°33	23°28	13°46	14°59	17° 8	11°56	10°22	29°50	11°46	S 10
M11	7 25 59	20°36'38	8♊54	5° 1	2°20	17°44	23°33	23°34	13°49	15° 0	17° 7	11°R57	10°19	29°57	11°49	M11
T 12	7 29 56	21°37'25	21°18	4°47	3°36	18°19	23°32	23°39	13°52	15° 0	17° 6	11°56	10°15	0♉ 4	11°52	T 12
W13	7 33 52	22°38'12	3♋59	4°D44	4°51	18°53	23°31	23°44	13°55	15° 1	17° 4	11°54	10°12	0°10	11°55	W13
T 14	7 37 49	23°39'01	16°58	4°52	6° 6	19°27	23°30	23°49	13°59	15° 1	17° 3	11°50	10° 9	0°17	11°59	T 14
F 15	7 41 46	24°39'50	0♌16	5° 8	7°21	20° 1	23°29	23°53	14° 2	15° 2	17° 2	11°43	10° 6	0°24	12° 2	F 15
S 16	7 45 42	25°40'40	13°50	5°33	8°37	20°35	23°27	23°58	14° 5	15° 3	17° 1	11°36	10° 3	0°30	12° 5	S 16
S 17	7 49 39	26°41'31	27°38	6° 6	9°52	21° 9	23°26	24° 3	14° 8	15° 4	17° 0	11°28	10° 0	0°37	12° 8	S 17
M18	7 53 35	27°42'23	11♍37	6°45	11° 7	21°42	23°24	24° 7	14°11	15° 4	16°59	11°21	9°56	0°44	12°11	M18
T 19	7 57 32	28°43'16	25°42	7°31	12°22	22°16	23°22	24°12	14°14	15° 5	16°57	11°15	9°53	0°50	12°15	T 19
W20	8 1 28	29°44'10	9♎50	8°21	13°37	22°50	23°20	24°16	14°17	15° 6	16°56	11°11	9°50	0°57	12°18	W20
T 21	8 5 25	0♒45'05	23°58	9°17	14°53	23°23	23°17	24°21	14°20	15° 7	16°55	11° 9	9°47	1° 4	12°22	T 21
F 22	8 9 21	1°46'00	8♏ 6	10°17	16° 8	23°57	23°15	24°25	14°22	15° 8	16°54	11°D 9	9°44	1°10	12°25	F 22
S 23	8 13 18	2°46'57	22°11	11°20	17°23	24°30	23°12	24°29	14°25	15° 9	16°53	11°10	9°40	1°17	12°28	S 23
S 24	8 17 15	3°47'55	6♐12	12°27	18°38	25° 3	23° 9	24°33	14°28	15°10	16°51	11°R11	9°37	1°24	12°32	S 24
M25	8 21 11	4°48'54	20° 9	13°36	19°54	25°36	23° 6	24°37	14°31	15°11	16°50	11°11	9°34	1°30	12°36	M25
T 26	8 25 8	5°49'53	3♑59	14°48	21° 9	26° 9	23° 2	24°41	14°33	15°12	16°49	11° 8	9°31	1°37	12°39	T 26
W27	8 29 4	6°50'54	17°41	16° 2	22°24	26°42	22°59	24°45	14°36	15°13	16°48	11° 3	9°28	1°44	12°43	W27
T 28	8 33 1	7°51'54	1♒12	17°18	23°39	27°15	22°55	24°49	14°39	15°14	16°47	10°56	9°25	1°50	12°46	T 28
F 29	8 36 57	8°52'56	14°29	18°36	24°55	27°48	22°51	24°53	14°41	15°15	16°45	10°46	9°21	1°57	12°50	F 29
S 30	8 40 54	9°53'57	27°31	19°55	26°10	28°21	22°47	24°56	14°44	15°16	16°44	10°35	9°18	2° 4	12°54	S 30
S 31	8 44 50	10♒54'59	10♓16	21♑16	27♒25	28♏54	22♍42	25♏ 0	14♐46	15♈17	16♌43	10♊24	9♊15	2♉10	12♓58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s45	22s34	4s14	21s26	0n51	22s22	0s39	14s 2	1n17	3n19	0n50	16s 3	2n15	21s57	0n11	4n52	1s 2	14n31	1s 0	21n59	21n49	7n42	1s49	5n50
S 2	22 40	19 22	4 49	21 15	1 10	22 13	0 41	14 13	1 17	3 19	0 50	16 4	2 15	21 57	0 11	4 52	1 2	14 32	1 0	21 59	21 48	7 45	1 48	5 50
S 3	22 35	15 18	5 8	21 4	1 29	22 3	0 43	14 23	1 17	3 19	0 50	16 6	2 15	21 57	0 11	4 52	1 2	14 32	1 0	21 58	21 48	7 48	1 47	5 50
M 4	22 29	10 40	5 12	20 54	1 47	21 53	0 46	14 33	1 17	3 19	0 50	16 7	2 15	21 58	0 11	4 52	1 2	14 32	1 0	21 58	21 47	7 51	1 47	5 49
T 5	22 23	5 44	5 2	20 45	2 2	21 42	0 48	14 44	1 17	3 19	0 51	16 8	2 15	21 58	0 11	4 52	1 2	14 33	1 0	21 57	21 47	7 54	1 46	5 49
W 6	22 16	0 40	4 38	20 36	2 16	21 31	0 50	14 54	1 16	3 19	0 51	16 9	2 15	21 59	0 11	4 52	1 2	14 33	1 0	21 57	21 47	7 57	1 45	5 49
T 7	22 9	4n23	4 2	20 29	2 28	21 18	0 52	15 4	1 16	3 19	0 51	16 10	2 16	21 59	0 11	4 53	1 2	14 33	1 0	21 57	21 46	8 0	1 44	5 48
F 8	22 2	9 15	3 17	20 23	2 37	21 5	0 54	15 14	1 16	3 19	0 51	16 12	2 16	21 59	0 11	4 53	1 2	14 34	1 0	21 57	21 46	8 3	1 44	5 48
S 9	21 54	13 49	2 23	20 19	2 43	20 52	0 56	15 23	1 16	3 19	0 52	16 13	2 16	22 0	0 11	4 53	1 2	14 34	1 0	21 57	21 45	8 6	1 43	5 48
S 10	21 45	17 53	1 22	20 16	2 48	20 38	0 58	15 33	1 16	3 20	0 52	16 14	2 16	22 0	0 11	4 53	1 2	14 35	1 0	21 58	21 45	8 9	1 42	5 47
M11	21 36	21 15	0 17	20 14	2 50	20 23	1 0	15 43	1 16	3 20	0 52	16 15	2 16	22 1	0 11	4 53	1 2	14 35	1 0	21 58	21 44	8 12	1 41	5 47
T 12	21 27	23 43	0n51	20 14	2 50	20 8	1 2	15 52	1 16	3 20	0 52	16 16	2 16	22 1	0 11	4 54	1 2	14 35	1 0	21 58	21 44	8 15	1 41	5 47
W13	21 17	25 3	1 57	20 16	2 49	19 52	1 4	16 1	1 16	3 21	0 53	16 17	2 17	22 1	0 11	4 54	1 2	14 36	0 59	21 57	21 43	8 18	1 40	5 46
T 14	21 7	25 3	2 58	20 18	2 47	19 35	1 6	16 11	1 16	3 22	0 53	16 18	2 17	22 2	0 11	4 54	1 2	14 36	0 59	21 57	21 43	8 20	1 39	5 46
F 15	20 57	23 38	3 52	20 21	2 43	19 18	1 7	16 20	1 15	3 22	0 53	16 19	2 17	22 2	0 11	4 54	1 2	14 36	0 59	21 56	21 42	8 23	1 38	5 46
S 16	20 46	20 50	4 33	20 25	2 38	19 1	1 9	16 29	1 15	3 23	0 53	16 20	2 17	22 2	0 11	4 55	1 2	14 37	0 59	21 55	21 42	8 26	1 37	5 45
S 17	20 35	16 50	4 59	20 30	2 32	18 43	1 11	16 38	1 15	3 24	0 54	16 21	2 17	22 3	0 11	4 55	1 2	14 37	0 59	21 54	21 42	8 29	1 36	5 45
M18	20 23	11 53	5 8	20 35	2 25	18 24	1 12	16 46	1 15	3 25	0 54	16 22	2 18	22 3	0 11	4 55	1 2	14 38	0 59	21 53	21 41	8 32	1 35	5 45
T 19	20 11	6 16	4 58	20 39	2 18	18 5	1 14	16 55	1 15	3 26	0 54	16 23	2 18	22 3	0 11	4 56	1 1	14 38	0 59	21 52	21 41	8 35	1 34	5 44
W20	19 58	0 18	4 30	20 44	2 11	17 45	1 15	17 4	1 15	3 27	0 54	16 23	2 18	22 4	0 11	4 56	1 1	14 38	0 59	21 52	21 40	8 38	1 33	5 44
T 21	19 46	5s41	3 46	20 48	2 3	17 25	1 17	17 12	1 15	3 28	0 54	16 24	2 18	22 4	0 11	4 56	1 1	14 39	0 59	21 51	21 40	8 41	1 32	5 44
F 22	19 32	11 23	2 48	20 52	1 54	17 4	1 18	17 20	1 14	3 30	0 55	16 25	2 18	22 4	0 11	4 57	1 1	14 39	0 59	21 51	21 39	8 44	1 31	5 43
S 23	19 19	16 29	1 40	20 56	1 46	16 43	1 20	17 29	1 14	3 31	0 55	16 26	2 19	22 5	0 11	4 57	1 1	14 40	0 59	21 51	21 39	8 47	1 30	5 43
S 24	19 5	20 39	0 27	20 59	1 37	16 21	1 21	17 37	1 14	3 32	0 55	16 27	2 19	22 5	0 11	4 58	1 1	14 40	0 59	21 52	21 38	8 50	1 29	5 43
M25	18 51	23 36	0s48	21 1	1 29	15 59	1 22	17 45	1 14	3 34	0 55	16 27	2 19	22 5	0 11	4 58	1 1	14 40	0 59	21 52	21 38	8 53	1 28	5 43
T 26	18 36	25 5	1 59	21 2	1 20	15 36	1 23	17 53	1 14	3 35	0 56	16 28	2 19	22 6	0 11	4 58	1 1	14 41	0 59	21 51	21 37	8 55	1 27	5 42
W27	18 21	25 2	3 3	21 2	1 11	15 13	1 25	18 0	1 13	3 37	0 56	16 29	2 19	22 6	0 11	4 59	1 1	14 41	0 59	21 51	21 37	8 58	1 26	5 42
T 28	18 6	23 29	3 55	21 2	1 2	14 50	1 26	18 8	1 13	3 38	0 56	16 30	2 20	22 6	0 11	4 59	1 1	14 42	0 59	21 50	21 36	9 1	1 25	5 42
F 29	17 50	20 39	4 33	21 0	0 53	14 26	1 27	18 15	1 13	3 40	0 56	16 30	2 20	22 7	0 11	5 0	1 1	14 42	0 59	21 48	21 36	9 4	1 24	5 42
S 30	17 34	16 50	4 56	20 58	0 45	14 2	1 28	18 23	1 13	3 42	0 56	16 31	2 20	22 7	0 11	5 0	1 1	14 43	0 59	21 47	21 35	9 7	1 22	5 41
S 31	17s18	12s19	5s 4	20s55	0n36	13s37	1s29	18s30	1n13	3n44	0n57	16s31	2n20	22s 7	0n11	5n 1	1s 1	14n43	0s58	21n45	21n35	9n10	1s21	5n41

Julian Day Number = 3241199.5, Delta T = 04h13m53s
Ecliptic obliquity = 23°09'51, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°04'57, Lahiri = 54°11'57

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FEBRUARY 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 47	11♒56'01	22♓45	22♑38	28♒40	29♏26	22°R38	25♏ 3	14♐49	15♈19	16°R42	10°R13	9♊12	2♉17	13♓ 1	M 1
T 2	8 52 44	12°57'03	4♈59	24° 0	29°55	29°59	22♏33	25° 6	14°51	15°20	16♌40	10♊ 4	9° 9	2°24	13° 5	T 2
W 3	8 56 40	13°58'05	17° 0	25°24	1♓11	0♐31	22°29	25°10	14°54	15°21	16°39	9°58	9° 6	2°30	13° 9	W 3
T 4	9 0 37	14°59'07	28°52	26°49	2°26	1° 3	22°24	25°13	14°56	15°23	16°38	9°54	9° 2	2°37	13°13	T 4
F 5	9 4 33	16° 0'09	10♉41	28°14	3°41	1°35	22°18	25°16	14°58	15°24	16°36	9°53	8°59	2°44	13°17	F 5
S 6	9 8 30	17° 1'11	22°31	29°40	4°56	2° 7	22°13	25°19	15° 0	15°25	16°35	9°D53	8°56	2°50	13°21	S 6
S 7	9 12 26	18° 2'12	4♊28	1♒ 7	6°11	2°39	22° 8	25°21	15° 3	15°27	16°34	9°R53	8°53	2°57	13°24	S 7
M 8	9 16 23	19° 3'14	16°37	2°34	7°26	3°11	22° 2	25°24	15° 5	15°28	16°33	9°53	8°50	3° 4	13°28	M 8
T 9	9 20 19	20° 4'16	29° 4	4° 2	8°42	3°43	21°56	25°27	15° 7	15°30	16°31	9°52	8°46	3°11	13°32	T 9
W10	9 24 16	21° 5'17	11♋52	5°31	9°57	4°14	21°51	25°29	15° 9	15°31	16°30	9°47	8°43	3°17	13°36	W10
T 11	9 28 13	22° 6'18	25° 3	7° 0	11°12	4°46	21°45	25°32	15°11	15°33	16°29	9°41	8°40	3°24	13°40	T 11
F 12	9 32 9	23° 7'19	8♌39	8°30	12°27	5°17	21°38	25°34	15°13	15°34	16°28	9°31	8°37	3°31	13°44	F 12
S 13	9 36 6	24° 8'19	22°37	10° 0	13°42	5°48	21°32	25°36	15°15	15°36	16°26	9°20	8°34	3°37	13°48	S 13
S 14	9 40 2	25° 9'20	6♍53	11°31	14°57	6°19	21°26	25°38	15°17	15°37	16°25	9° 8	8°31	3°44	13°52	S 14
M15	9 43 59	26°10'20	21°21	13° 2	16°12	6°50	21°19	25°40	15°19	15°39	16°24	8°56	8°27	3°51	13°57	M15
T 16	9 47 55	27°11'20	5♎53	14°34	17°27	7°21	21°12	25°42	15°20	15°41	16°23	8°46	8°24	3°57	14° 1	T 16
W17	9 51 52	28°12'21	20°24	16° 6	18°42	7°52	21° 6	25°44	15°22	15°42	16°21	8°39	8°21	4° 4	14° 5	W17
T 18	9 55 48	29°13'21	4♏49	17°39	19°57	8°23	20°59	25°46	15°24	15°44	16°20	8°35	8°18	4°11	14° 9	T 18
F 19	9 59 45	0♓14'21	19° 2	19°12	21°12	8°53	20°52	25°47	15°25	15°46	16°19	8°33	8°15	4°17	14°13	F 19
S 20	10 3 42	1°15'21	3♐ 4	20°46	22°27	9°23	20°45	25°49	15°27	15°47	16°18	8°33	8°11	4°24	14°17	S 20
S 21	10 7 38	2°16'21	16°54	22°20	23°42	9°54	20°37	25°50	15°28	15°49	16°17	8°33	8° 8	4°31	14°21	S 21
M22	10 11 35	3°17'22	0♑33	23°55	24°57	10°24	20°30	25°51	15°30	15°51	16°15	8°32	8° 5	4°37	14°25	M22
T 23	10 15 31	4°18'22	14° 0	25°30	26°11	10°54	20°23	25°53	15°31	15°53	16°14	8°28	8° 2	4°44	14°30	T 23
W24	10 19 28	5°19'21	27°18	27° 6	27°26	11°23	20°15	25°54	15°33	15°54	16°13	8°21	7°59	4°51	14°34	W24
T 25	10 23 24	6°20'21	10♒24	28°42	28°41	11°53	20° 8	25°55	15°34	15°56	16°12	8°11	7°56	4°57	14°38	T 25
F 26	10 27 21	7°21'19	23°20	0♓19	29°56	12°22	20° 0	25°55	15°35	15°58	16°11	7°59	7°52	5° 4	14°42	F 26
S 27	10 31 18	8°22'18	6♓ 4	1°57	1♈11	12°52	19°53	25°56	15°36	16° 0	16° 9	7°45	7°49	5°11	14°46	S 27
S 28	10 35 14	9♓23'15	18♓35	3♓35	2♈26	13♐21	19♏45	25♏57	15♐38	16♈ 2	16♌ 8	7♊30	7♊46	5♉17	14♓51	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 1	7s24	4s57	20s50	0n28	13s12	1s29	18s37	1n12	3n46	0n57	16s32	2n21	22s 7	0n11	5n 1	1s 1	14n43	0s58	21n44	21n35	9n13	1s20	5n41
T 2	16 44	2 17	4 36	20 44	0 19	12 47	1 30	18 44	1 12	3 48	0 57	16 33	2 21	22 8	0 11	5 2	1 1	14 44	0 58	21 42	21 34	9 16	1 19	5 41
W 3	16 27	2n51	4 3	20 38	0 11	12 21	1 31	18 51	1 12	3 50	0 57	16 33	2 21	22 8	0 11	5 2	1 1	14 44	0 58	21 41	21 34	9 19	1 18	5 40
T 4	16 9	7 49	3 20	20 30	0 3	11 55	1 32	18 58	1 12	3 52	0 58	16 34	2 21	22 8	0 11	5 3	1 1	14 45	0 58	21 41	21 33	9 22	1 16	5 40
F 5	15 51	12 30	2 29	20 21	0s 5	11 29	1 32	19 4	1 12	3 54	0 58	16 34	2 22	22 9	0 11	5 3	1 1	14 45	0 58	21 41	21 33	9 25	1 15	5 40
S 6	15 33	16 43	1 31	20 11	0 12	11 2	1 33	19 11	1 11	3 57	0 58	16 35	2 22	22 9	0 11	5 4	1 1	14 46	0 58	21 41	21 32	9 28	1 14	5 40
S 7	15 15	20 19	0 29	20 0	0 20	10 35	1 33	19 17	1 11	3 59	0 58	16 35	2 22	22 9	0 11	5 4	1 1	14 46	0 58	21 41	21 32	9 30	1 13	5 40
M 8	14 56	23 6	0n36	19 48	0 27	10 8	1 33	19 24	1 11	4 1	0 58	16 35	2 22	22 9	0 11	5 5	1 1	14 46	0 58	21 41	21 31	9 33	1 11	5 39
T 9	14 37	24 50	1 40	19 35	0 34	9 40	1 34	19 30	1 10	4 4	0 59	16 36	2 22	22 9	0 11	5 6	1 1	14 47	0 58	21 40	21 31	9 36	1 10	5 39
W10	14 18	25 19	2 41	19 21	0 41	9 12	1 34	19 36	1 10	4 6	0 59	16 36	2 23	22 10	0 11	5 6	1 1	14 47	0 58	21 40	21 30	9 39	1 9	5 39
T 11	13 59	24 24	3 35	19 5	0 48	8 44	1 34	19 42	1 10	4 9	0 59	16 36	2 23	22 10	0 11	5 7	1 1	14 48	0 58	21 39	21 30	9 42	1 7	5 39
F 12	13 39	22 3	4 19	18 49	0 55	8 16	1 34	19 48	1 10	4 11	0 59	16 37	2 23	22 10	0 11	5 7	1 1	14 48	0 58	21 37	21 29	9 45	1 6	5 39
S 13	13 19	18 22	4 48	18 31	1 1	7 48	1 34	19 53	1 9	4 14	0 59	16 37	2 23	22 10	0 11	5 8	1 1	14 49	0 58	21 36	21 29	9 48	1 5	5 38
S 14	12 59	13 32	5 1	18 12	1 7	7 19	1 34	19 59	1 9	4 17	1 0	16 37	2 24	22 11	0 11	5 9	1 1	14 49	0 58	21 34	21 28	9 51	1 3	5 38
M15	12 39	7 54	4 54	17 52	1 13	6 50	1 34	20 4	1 9	4 19	1 0	16 37	2 24	22 11	0 11	5 9	1 1	14 49	0 58	21 32	21 28	9 54	1 2	5 38
T 16	12 18	1 48	4 28	17 32	1 18	6 21	1 34	20 10	1 8	4 22	1 0	16 38	2 24	22 11	0 11	5 10	1 1	14 50	0 57	21 31	21 27	9 57	1 1	5 38
W17	11 58	4s24	3 45	17 10	1 24	5 52	1 34	20 15	1 8	4 25	1 0	16 38	2 24	22 11	0 11	5 10	1 1	14 50	0 57	21 30	21 27	9 59	0 59	5 38
T 18	11 37	10 20	2 48	16 47	1 29	5 22	1 33	20 20	1 8	4 28	1 0	16 38	2 25	22 11	0 11	5 11	1 1	14 51	0 57	21 29	21 26	10 2	0 58	5 38
F 19	11 16	15 39	1 41	16 23	1 33	4 53	1 33	20 25	1 7	4 31	1 0	16 38	2 25	22 11	0 11	5 12	1 1	14 51	0 57	21 29	21 26	10 5	0 56	5 38
S 20	10 54	20 4	0 29	15 57	1 38	4 23	1 33	20 30	1 7	4 33	1 1	16 38	2 25	22 12	0 11	5 12	1 1	14 52	0 57	21 29	21 25	10 8	0 55	5 37
S 21	10 33	23 16	0s44	15 31	1 42	3 53	1 32	20 35	1 7	4 36	1 1	16 38	2 25	22 12	0 11	5 13	1 1	14 52	0 57	21 29	21 25	10 11	0 53	5 37
M22	10 11	25 3	1 53	15 4	1 46	3 23	1 31	20 39	1 6	4 39	1 1	16 38	2 26	22 12	0 11	5 14	1 1	14 52	0 57	21 28	21 24	10 14	0 52	5 37
T 23	9 49	25 21	2 55	14 36	1 50	2 53	1 31	20 44	1 6	4 42	1 1	16 38	2 26	22 12	0 11	5 15	1 1	14 53	0 57	21 28	21 24	10 17	0 50	5 37
W24	9 27	24 10	3 47	14 7	1 53	2 23	1 30	20 48	1 6	4 45	1 1	16 38	2 26	22 12	0 11	5 15	1 1	14 53	0 57	21 27	21 23	10 20	0 49	5 37
T 25	9 5	21 42	4 26	13 36	1 56	1 53	1 29	20 53	1 5	4 48	1 1	16 38	2 26	22 12	0 11	5 16	1 1	14 54	0 57	21 25	21 23	10 23	0 48	5 37
F 26	8 43	18 9	4 50	13 5	1 59	1 23	1 28	20 57	1 5	4 52	1 1	16 38	2 27	22 13	0 11	5 17	1 1	14 54	0 57	21 23	21 22	10 25	0 46	5 37
S 27	8 20	13 50	4 59	12 33	2 1	0 52	1 27	21 1	1 4	4 55	1 2	16 38	2 27	22 13	0 11	5 17	1 1	14 54	0 57	21 21	21 22	10 28	0 45	5 37
S 28	7s58	8s59	4s54	12s 0	2s 3	0s22	1s26	21s 5	1n 4	4n58	1n 2	16s38	2n27	22s13	0n11	5n18	1s 1	14n55	0s57	21n19	21n21	10n31	0s43	5n36

Julian Day Number = 3241230.5, Delta T = 04h13m54s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'01, Lahiri = 54°12'01

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MARCH 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 11	10♓24'12	0♈55	5♓14	3♈40	13♐50	19°R37	25♏57	15♐39	16♈ 4	16°R 7	7°R17	7♊43	5♉24	14♓55	M 1
T 2	10 43 7	11°25'08	13° 2	6°54	4°55	14°18	19♍29	25°58	15°40	16° 6	16♌ 6	7♊ 5	7°40	5°31	14°59	T 2
W 3	10 47 4	12°26'04	25° 0	8°34	6°10	14°47	19°21	25°58	15°41	16° 8	16° 5	6°56	7°37	5°37	15° 3	W 3
T 4	10 51 0	13°26'58	6♉50	10°15	7°25	15°15	19°13	25°58	15°42	16°10	16° 4	6°50	7°33	5°44	15° 7	T 4
F 5	10 54 57	14°27'51	18°37	11°56	8°39	15°44	19° 5	25°R58	15°42	16°12	16° 3	6°47	7°30	5°51	15°12	F 5
S 6	10 58 53	15°28'44	0♊25	13°38	9°54	16°12	18°58	25°58	15°43	16°14	16° 2	6°45	7°27	5°57	15°16	S 6
S 7	11 2 50	16°29'35	12°20	15°21	11° 8	16°40	18°50	25°58	15°44	16°16	16° 1	6°45	7°24	6° 4	15°20	S 7
M 8	11 6 46	17°30'25	24°27	17° 5	12°23	17° 7	18°42	25°58	15°45	16°18	15°59	6°45	7°21	6°11	15°24	M 8
T 9	11 10 43	18°31'14	6♋51	18°49	13°37	17°35	18°34	25°58	15°45	16°20	15°58	6°44	7°17	6°17	15°29	T 9
W10	11 14 40	19°32'02	19°37	20°34	14°52	18° 2	18°26	25°57	15°46	16°22	15°57	6°40	7°14	6°24	15°33	W10
T 11	11 18 36	20°32'49	2♌50	22°20	16° 6	18°29	18°18	25°57	15°47	16°24	15°56	6°34	7°11	6°31	15°37	T 11
F 12	11 22 33	21°33'34	16°32	24° 6	17°21	18°56	18°10	25°56	15°47	16°26	15°55	6°26	7° 8	6°37	15°41	F 12
S 13	11 26 29	22°34'18	0♍41	25°53	18°35	19°23	18° 2	25°55	15°47	16°28	15°54	6°15	7° 5	6°44	15°45	S 13
S 14	11 30 26	23°35'01	15°13	27°41	19°50	19°49	17°54	25°54	15°48	16°30	15°53	6° 4	7° 2	6°51	15°50	S 14
M15	11 34 22	24°35'42	0♎ 3	29°29	21° 4	20°15	17°46	25°53	15°48	16°33	15°52	5°53	6°58	6°57	15°54	M15
T 16	11 38 19	25°36'23	15° 1	1♈18	22°18	20°41	17°38	25°52	15°48	16°35	15°52	5°43	6°55	7° 4	15°58	T 16
W17	11 42 15	26°37'02	29°59	3° 7	23°32	21° 7	17°30	25°51	15°49	16°37	15°51	5°36	6°52	7°10	16° 2	W17
T 18	11 46 12	27°37'41	14♏46	4°56	24°46	21°32	17°22	25°50	15°49	16°39	15°50	5°32	6°49	7°17	16° 6	T 18
F 19	11 50 9	28°38'18	29°19	6°46	26° 1	21°58	17°15	25°48	15°49	16°41	15°49	5°D31	6°46	7°24	16°10	F 19
S 20	11 54 5	29°38'55	13♐33	8°36	27°15	22°23	17° 7	25°47	15°R49	16°43	15°48	5°31	6°43	7°30	16°15	S 20
S 21	11 58 2	0♈39'31	27°26	10°25	28°29	22°48	17° 0	25°45	15°49	16°46	15°47	5°R31	6°39	7°37	16°19	S 21
M22	12 1 58	1°40'06	11♑ 1	12°15	29°43	23°12	16°52	25°44	15°49	16°48	15°46	5°31	6°36	7°44	16°23	M22
T 23	12 5 55	2°40'39	24°18	14° 4	0♉57	23°36	16°45	25°42	15°49	16°50	15°45	5°29	6°33	7°50	16°27	T 23
W24	12 9 51	3°41'12	7♒20	15°52	2°11	24° 0	16°37	25°40	15°49	16°52	15°45	5°24	6°30	7°57	16°31	W24
T 25	12 13 48	4°41'44	20° 8	17°39	3°25	24°24	16°30	25°38	15°48	16°54	15°44	5°17	6°27	8° 4	16°35	T 25
F 26	12 17 44	5°42'14	2♓44	19°24	4°38	24°48	16°23	25°36	15°48	16°57	15°43	5° 7	6°23	8°10	16°39	F 26
S 27	12 21 41	6°42'43	15°10	21° 8	5°52	25°11	16°16	25°34	15°48	16°59	15°42	4°56	6°20	8°17	16°43	S 27
S 28	12 25 38	7°43'11	27°26	22°49	7° 6	25°34	16° 9	25°31	15°47	17° 1	15°42	4°45	6°17	8°24	16°47	S 28
M29	12 29 34	8°43'37	9♈33	24°28	8°20	25°56	16° 2	25°29	15°47	17° 3	15°41	4°34	6°14	8°30	16°51	M29
T 30	12 33 31	9°44'01	21°32	26° 3	9°33	26°18	15°55	25°27	15°46	17° 6	15°40	4°24	6°11	8°37	16°55	T 30
W31	12 37 27	10♈44'25	3♉24	27♈34	10♉47	26♐40	15♍48	25♏24	15♐46	17♈ 8	15♌40	4♊17	6♊ 8	8♉44	16♓59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s35	3s51	4s35	11s25	2s 5	0n 8	1s25	21s 9	1n 3	5n 1	1n 2	16s38	2n27	22s13	0n11	5n19	1s 1	14n55	0s57	21n16	21n21	10n34	0s42	5n36
T 2	7 12	1n21	4 4	10 50	2 6	0 39	1 24	21 13	1 3	5 4	1 2	16 38	2 28	22 13	0 11	5 20	1 1	14 56	0 57	21 15	21 20	10 37	0 40	5 36
W 3	6 49	6 26	3 22	10 14	2 7	1 9	1 23	21 16	1 3	5 7	1 2	16 38	2 28	22 13	0 11	5 20	1 1	14 56	0 56	21 13	21 20	10 40	0 38	5 36
T 4	6 26	11 15	2 31	9 37	2 8	1 40	1 21	21 20	1 2	5 10	1 2	16 37	2 28	22 13	0 11	5 21	1 1	14 56	0 56	21 12	21 19	10 43	0 37	5 36
F 5	6 3	15 39	1 35	8 59	2 8	2 10	1 20	21 23	1 2	5 14	1 2	16 37	2 28	22 13	0 11	5 22	1 1	14 57	0 56	21 12	21 19	10 46	0 35	5 36
S 6	5 40	19 28	0 34	8 20	2 8	2 40	1 18	21 27	1 1	5 17	1 2	16 37	2 29	22 13	0 11	5 23	1 1	14 57	0 56	21 11	21 18	10 48	0 34	5 36
S 7	5 16	22 30	0n30	7 40	2 7	3 11	1 17	21 30	1 1	5 20	1 2	16 37	2 29	22 13	0 11	5 23	1 1	14 58	0 56	21 11	21 18	10 51	0 32	5 36
M 8	4 53	24 35	1 32	6 59	2 6	3 41	1 15	21 33	1 0	5 23	1 3	16 36	2 29	22 14	0 11	5 24	1 1	14 58	0 56	21 11	21 17	10 54	0 31	5 36
T 9	4 29	25 32	2 32	6 17	2 5	4 11	1 14	21 36	1 0	5 26	1 3	16 36	2 29	22 14	0 11	5 25	1 1	14 58	0 56	21 11	21 17	10 57	0 29	5 36
W10	4 6	25 9	3 26	5 35	2 3	4 41	1 12	21 39	0 59	5 29	1 3	16 36	2 30	22 14	0 11	5 26	1 1	14 59	0 56	21 11	21 16	11 0	0 28	5 36
T 11	3 42	23 23	4 12	4 51	2 0	5 11	1 10	21 42	0 59	5 33	1 3	16 35	2 30	22 14	0 11	5 27	1 1	14 59	0 56	21 10	21 16	11 3	0 26	5 36
F 12	3 19	20 13	4 44	4 7	1 57	5 41	1 8	21 45	0 58	5 36	1 3	16 35	2 30	22 14	0 11	5 27	1 1	15 0	0 56	21 8	21 15	11 6	0 25	5 36
S 13	2 55	15 47	5 0	3 22	1 54	6 11	1 6	21 47	0 57	5 39	1 3	16 35	2 30	22 14	0 11	5 28	1 0	15 0	0 56	21 6	21 15	11 8	0 23	5 36
S 14	2 31	10 20	4 58	2 36	1 50	6 40	1 5	21 50	0 57	5 42	1 3	16 34	2 31	22 14	0 11	5 29	1 0	15 0	0 56	21 4	21 14	11 11	0 21	5 36
M15	2 7	4 12	4 36	1 49	1 45	7 10	1 2	21 53	0 56	5 45	1 3	16 34	2 31	22 14	0 11	5 30	1 0	15 1	0 56	21 2	21 14	11 14	0 20	5 36
T 16	1 44	2s15	3 54	1 1	1 40	7 39	1 0	21 55	0 56	5 48	1 3	16 33	2 31	22 14	0 11	5 31	1 0	15 1	0 55	21 1	21 13	11 17	0 18	5 36
W17	1 20	8 34	2 57	0 13	1 34	8 8	0 58	21 57	0 55	5 51	1 3	16 33	2 31	22 14	0 11	5 32	1 0	15 1	0 55	21 0	21 12	11 20	0 17	5 36
T 18	0 56	14 22	1 48	0n35	1 28	8 37	0 56	22 0	0 54	5 54	1 3	16 32	2 31	22 14	0 11	5 32	1 0	15 2	0 55	20 59	21 12	11 23	0 15	5 36
F 19	0 32	19 14	0 33	1 24	1 21	9 6	0 54	22 2	0 54	5 57	1 3	16 32	2 32	22 14	0 11	5 33	1 0	15 2	0 55	20 59	21 11	11 26	0 13	5 36
S 20	0 8	22 52	0s43	2 14	1 14	9 34	0 51	22 4	0 53	6 0	1 3	16 31	2 32	22 14	0 11	5 34	1 0	15 2	0 55	20 59	21 11	11 28	0 12	5 36
S 21	0n16	25 2	1 54	3 4	1 6	10 3	0 49	22 6	0 52	6 3	1 3	16 31	2 32	22 14	0 11	5 35	1 0	15 3	0 55	20 59	21 10	11 31	0 10	5 36
M22	0 39	25 40	2 57	3 54	0 57	10 31	0 47	22 8	0 52	6 6	1 3	16 30	2 32	22 14	0 11	5 36	1 0	15 3	0 55	20 59	21 10	11 34	0 9	5 36
T 23	1 3	24 47	3 50	4 45	0 48	10 59	0 44	22 10	0 51	6 9	1 3	16 29	2 33	22 14	0 11	5 37	1 0	15 3	0 55	20 58	21 9	11 37	0 7	5 36
W24	1 27	22 34	4 29	5 35	0 38	11 26	0 42	22 12	0 50	6 12	1 3	16 29	2 33	22 14	0 11	5 37	1 0	15 4	0 55	20 57	21 9	11 40	0 6	5 36
T 25	1 51	19 15	4 54	6 25	0 28	11 54	0 39	22 14	0 49	6 15	1 3	16 28	2 33	22 14	0 11	5 38	1 0	15 4	0 55	20 56	21 8	11 43	0 4	5 36
F 26	2 14	15 6	5 4	7 15	0 17	12 21	0 36	22 15	0 49	6 18	1 3	16 27	2 33	22 14	0 11	5 39	1 0	15 4	0 55	20 54	21 8	11 46	0 2	5 36
S 27	2 38	10 23	4 59	8 4	0 5	12 48	0 34	22 17	0 48	6 20	1 3	16 27	2 33	22 14	0 11	5 40	1 0	15 4	0 55	20 52	21 7	11 48	0 1	5 36
S 28	3 2	5 19	4 41	8 53	0n 7	13 14	0 31	22 18	0 47	6 23	1 3	16 26	2 34	22 14	0 11	5 41	1 0	15 5	0 55	20 50	21 7	11 51	0n 1	5 36
M29	3 25	0 6	4 10	9 41	0 19	13 40	0 28	22 20	0 46	6 26	1 3	16 25	2 34	22 14	0 11	5 42	1 0	15 5	0 54	20 48	21 6	11 54	0 2	5 36
T 30	3 49	5n 4	3 28	10 27	0 32	14 6	0 26	22 21	0 45	6 28	1 3	16 24	2 34	22 14	0 11	5 42	1 0	15 5	0 54	20 47	21 6	11 57	0 4	5 36
W31	4n12	10n 2	2s38	11n12	0n45	14n32	0s23	22s23	0n44	6n31	1n 3	16s24	2n34	22s14	0n11	5n43	1s 0	15n 6	0s54	20n46	21n 5	12n 0	0n 5	5n36

Julian Day Number = 3241258.5, Delta T = 04h13m55s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'05, Lahiri = 54°12'05

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APRIL 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 24	11♈44'46	15♉13	29♈ 1	12♉ 0	27♐ 2	15°R42	25°R21	15°R45	17♈10	15°R39	4°R13	6♊ 4	8♉50	17♓ 3	T 1
F 2	12 45 20	12°45'06	26°59	0♉23	13°14	27°23	15♍35	25♏19	15♐45	17°13	15♌38	4♊11	6° 1	8°57	17° 7	F 2
S 3	12 49 17	13°45'24	8♊47	1°38	14°27	27°44	15°29	25°16	15°44	17°15	15°38	4°D10	5°58	9° 4	17°11	S 3
S 4	12 53 13	14°45'41	20°42	2°48	15°41	28° 4	15°23	25°13	15°43	17°17	15°37	4°11	5°55	9°10	17°14	S 4
M 5	12 57 10	15°45'55	2♋47	3°50	16°54	28°25	15°17	25°10	15°42	17°19	15°37	4°13	5°52	9°17	17°18	M 5
T 6	13 1 6	16°46'08	15° 8	4°45	18° 7	28°45	15°11	25° 7	15°41	17°22	15°36	4°R13	5°48	9°24	17°22	T 6
W 7	13 5 3	17°46'19	27°50	5°32	19°21	29° 4	15° 5	25° 4	15°40	17°24	15°36	4°13	5°45	9°30	17°26	W 7
T 8	13 9 0	18°46'28	10♌57	6°11	20°34	29°23	15° 0	25° 0	15°39	17°26	15°35	4°11	5°42	9°37	17°30	T 8
F 9	13 12 56	19°46'34	24°33	6°41	21°47	29°42	14°54	24°57	15°38	17°28	15°35	4° 6	5°39	9°44	17°33	F 9
S 10	13 16 53	20°46'39	8♍38	7° 2	23° 0	0♑ 0	14°49	24°54	15°37	17°31	15°34	4° 1	5°36	9°50	17°37	S 10
S 11	13 20 49	21°46'42	23°11	7°14	24°13	0°18	14°44	24°50	15°36	17°33	15°34	3°54	5°33	9°57	17°41	S 11
M12	13 24 46	22°46'43	8♎ 6	7°R16	25°26	0°35	14°39	24°47	15°35	17°35	15°33	3°47	5°29	10° 4	17°44	M12
T 13	13 28 42	23°46'42	23°16	7°10	26°39	0°53	14°34	24°43	15°34	17°38	15°33	3°42	5°26	10°10	17°48	T 13
W14	13 32 39	24°46'39	8♏29	6°55	27°51	1° 9	14°29	24°39	15°33	17°40	15°33	3°38	5°23	10°17	17°52	W14
T 15	13 36 35	25°46'35	23°37	6°32	29° 4	1°25	14°25	24°36	15°31	17°42	15°32	3°36	5°20	10°24	17°55	T 15
F 16	13 40 32	26°46'29	8♐30	6° 2	0♊17	1°41	14°20	24°32	15°30	17°44	15°32	3°D36	5°17	10°30	17°59	F 16
S 17	13 44 29	27°46'22	23° 2	5°25	1°29	1°57	14°16	24°28	15°29	17°47	15°32	3°37	5°14	10°37	18° 2	S 17
S 18	13 48 25	28°46'13	7♑10	4°42	2°42	2°11	14°12	24°24	15°27	17°49	15°32	3°38	5°10	10°44	18° 5	S 18
M19	13 52 22	29°46'03	20°53	3°54	3°54	2°26	14° 8	24°20	15°26	17°51	15°31	3°39	5° 7	10°50	18° 9	M19
T 20	13 56 18	0♉45'51	4♒12	3° 2	5° 6	2°40	14° 5	24°16	15°24	17°53	15°31	3°R40	5° 4	10°57	18°12	T 20
W21	14 0 15	1°45'37	17°10	2° 8	6°19	2°53	14° 1	24°12	15°23	17°56	15°31	3°38	5° 1	11° 4	18°16	W21
T 22	14 4 11	2°45'22	29°50	1°13	7°31	3° 6	13°58	24° 8	15°21	17°58	15°31	3°36	4°58	11°10	18°19	T 22
F 23	14 8 8	3°45'05	12♓15	0°18	8°43	3°18	13°55	24° 4	15°19	18° 0	15°31	3°32	4°54	11°17	18°22	F 23
S 24	14 12 4	4°44'47	24°28	29♈23	9°55	3°30	13°52	24° 0	15°18	18° 2	15°31	3°27	4°51	11°24	18°25	S 24
S 25	14 16 1	5°44'27	6♈32	28°31	11° 7	3°41	13°49	23°55	15°16	18° 4	15°31	3°22	4°48	11°30	18°28	S 25
M26	14 19 57	6°44'05	18°28	27°42	12°19	3°52	13°47	23°51	15°14	18° 7	15°30	3°17	4°45	11°37	18°32	M26
T 27	14 23 54	7°43'41	0♉20	26°57	13°31	4° 2	13°45	23°47	15°12	18° 9	15°30	3°13	4°42	11°44	18°35	T 27
W28	14 27 51	8°43'15	12° 8	26°17	14°42	4°11	13°42	23°42	15°10	18°11	15°D30	3°10	4°39	11°50	18°38	W28
T 29	14 31 47	9°42'48	23°56	25°41	15°54	4°20	13°40	23°38	15° 9	18°13	15°30	3° 9	4°35	11°57	18°41	T 29
F 30	14 35 44	10♉42'18	5♊44	25♈11	17♊ 6	4♑29	13♍39	23♏33	15♐ 7	18♈15	15♌30	3°D 9	4♊32	12♉ 3	18♓44	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n36	14n37	1s40	11n55	0n59	14n57	0s20	22s24	0n44	6n33	1n 3	16s23	2n34	22s14	0n11	5n44	1s 0	15n 6	0s54	20n45	21n 4	12n 3	0n 7	5n36
F 2	4 59	18 38	0 39	12 36	1 13	15 22	0 17	22 26	0 43	6 36	1 3	16 22	2 35	22 14	0 11	5 45	1 0	15 6	0 54	20 44	21 4	12 5	0 9	5 36
S 3	5 22	21 55	0n25	13 16	1 26	15 46	0 14	22 27	0 42	6 38	1 3	16 21	2 35	22 13	0 11	5 46	1 0	15 6	0 54	20 44	21 3	12 8	0 10	5 36
S 4	5 45	24 18	1 28	13 52	1 40	16 10	0 11	22 28	0 41	6 40	1 3	16 20	2 35	22 13	0 11	5 47	1 0	15 7	0 54	20 44	21 3	12 11	0 12	5 37
M 5	6 8	25 36	2 28	14 26	1 53	16 34	0 8	22 29	0 40	6 43	1 3	16 19	2 35	22 13	0 11	5 48	1 0	15 7	0 54	20 45	21 2	12 14	0 13	5 37
T 6	6 31	25 41	3 23	14 57	2 6	16 57	0 5	22 31	0 39	6 45	1 3	16 19	2 35	22 13	0 11	5 48	1 0	15 7	0 54	20 45	21 2	12 17	0 15	5 37
W 7	6 54	24 26	4 10	15 24	2 19	17 20	0 2	22 32	0 38	6 47	1 3	16 18	2 36	22 13	0 11	5 49	1 1	15 7	0 54	20 45	21 1	12 20	0 16	5 37
T 8	7 16	21 51	4 45	15 48	2 31	17 42	0n 1	22 33	0 37	6 49	1 3	16 17	2 36	22 13	0 11	5 50	1 1	15 7	0 54	20 44	21 1	12 22	0 18	5 37
F 9	7 39	17 59	5 5	16 8	2 42	18 4	0 4	22 34	0 36	6 51	1 3	16 16	2 36	22 13	0 11	5 51	1 1	15 8	0 54	20 43	21 0	12 25	0 19	5 37
S 10	8 1	13 1	5 8	16 25	2 52	18 26	0 7	22 35	0 35	6 53	1 3	16 15	2 36	22 13	0 11	5 52	1 1	15 8	0 54	20 42	20 59	12 28	0 21	5 37
S 11	8 24	7 9	4 52	16 37	3 1	18 47	0 11	22 36	0 34	6 55	1 3	16 14	2 36	22 13	0 11	5 53	1 1	15 8	0 53	20 41	20 59	12 31	0 22	5 37
M12	8 46	0 45	4 16	16 45	3 9	19 7	0 14	22 37	0 32	6 57	1 3	16 13	2 36	22 13	0 11	5 54	1 1	15 8	0 53	20 40	20 58	12 34	0 24	5 37
T 13	9 8	5s49	3 22	16 49	3 15	19 27	0 17	22 38	0 31	6 59	1 3	16 12	2 36	22 12	0 11	5 54	1 1	15 8	0 53	20 39	20 58	12 36	0 25	5 38
W14	9 29	12 5	2 12	16 49	3 19	19 47	0 20	22 40	0 30	7 0	1 3	16 11	2 37	22 12	0 11	5 55	1 1	15 9	0 53	20 38	20 57	12 39	0 27	5 38
T 15	9 51	17 35	0 54	16 44	3 22	20 6	0 23	22 41	0 29	7 2	1 3	16 10	2 37	22 12	0 11	5 56	1 1	15 9	0 53	20 38	20 57	12 42	0 28	5 38
F 16	10 12	21 55	0s27	16 35	3 23	20 25	0 27	22 42	0 28	7 4	1 3	16 9	2 37	22 12	0 11	5 57	1 1	15 9	0 53	20 38	20 56	12 45	0 30	5 38
S 17	10 34	24 43	1 44	16 22	3 23	20 43	0 30	22 43	0 26	7 5	1 3	16 8	2 37	22 12	0 11	5 58	1 1	15 9	0 53	20 38	20 56	12 48	0 31	5 38
S 18	10 55	25 51	2 53	16 5	3 20	21 0	0 33	22 44	0 25	7 7	1 3	16 7	2 37	22 12	0 11	5 59	1 1	15 9	0 53	20 38	20 55	12 50	0 33	5 38
M19	11 16	25 21	3 50	15 44	3 15	21 17	0 36	22 45	0 24	7 8	1 2	16 6	2 37	22 12	0 11	5 59	1 1	15 9	0 53	20 38	20 54	12 53	0 34	5 39
T 20	11 36	23 24	4 33	15 21	3 9	21 33	0 40	22 46	0 22	7 9	1 2	16 5	2 37	22 11	0 11	6 0	1 1	15 10	0 53	20 39	20 54	12 56	0 36	5 39
W21	11 57	20 17	5 0	14 54	3 0	21 49	0 43	22 47	0 21	7 11	1 2	16 4	2 37	22 11	0 11	6 1	1 1	15 10	0 53	20 38	20 53	12 59	0 37	5 39
T 22	12 17	16 16	5 12	14 26	2 50	22 4	0 46	22 48	0 19	7 12	1 2	16 2	2 38	22 11	0 11	6 2	1 1	15 10	0 53	20 38	20 53	13 2	0 39	5 39
F 23	12 37	11 39	5 9	13 56	2 39	22 19	0 49	22 50	0 18	7 13	1 2	16 1	2 38	22 11	0 11	6 3	1 1	15 10	0 52	20 37	20 52	13 4	0 40	5 39
S 24	12 57	6 39	4 52	13 25	2 26	22 33	0 53	22 51	0 16	7 14	1 2	16 0	2 38	22 11	0 11	6 4	1 1	15 10	0 52	20 36	20 52	13 7	0 41	5 39
S 25	13 17	1 28	4 22	12 53	2 12	22 46	0 56	22 52	0 15	7 15	1 2	15 59	2 38	22 11	0 11	6 4	1 1	15 10	0 52	20 35	20 51	13 10	0 43	5 40
M26	13 36	3n45	3 41	12 22	1 57	22 59	0 59	22 53	0 13	7 16	1 2	15 58	2 38	22 10	0 11	6 5	1 1	15 10	0 52	20 34	20 51	13 13	0 44	5 40
T 27	13 56	8 47	2 51	11 51	1 42	23 11	1 2	22 55	0 12	7 16	1 2	15 57	2 38	22 10	0 11	6 6	1 1	15 10	0 52	20 34	20 50	13 16	0 46	5 40
W28	14 15	13 30	1 53	11 22	1 26	23 23	1 5	22 56	0 10	7 17	1 2	15 56	2 38	22 10	0 11	6 7	1 1	15 10	0 52	20 33	20 49	13 18	0 47	5 40
T 29	14 33	17 43	0 51	10 54	1 10	23 34	1 9	22 57	0 8	7 18	1 2	15 55	2 38	22 10	0 11	6 8	1 1	15 10	0 52	20 33	20 49	13 21	0 48	5 40
F 30	14n52	21n15	0n14	10n28	0n53	23n44	1n12	22s59	0n 7	7n18	1n 1	15s53	2n38	22s10	0n11	6n 8	1s 1	15n10	0s52	20n33	20n48	13n24	0n50	5n41

Julian Day Number = 3241289.5, Delta T = 04h13m56s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°05'10, Lahiri = 54°12'09

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MAY 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 40	11♉41'47	17♊37	24°R46	18♊17	4♋36	13°R37	23°R29	15°R 5	18♈17	15♌31	3♊ 9	4♊29	12♉10	18♓47	S 1
S 2	14 43 37	12°41'13	29°36	24♈27	19°28	4°43	13♍36	23♏24	15♐ 3	18°20	15°31	3°11	4°26	12°17	18°49	S 2
M 3	14 47 33	13°40'38	11♋45	24°15	20°40	4°50	13°34	23°20	15° 1	18°22	15°31	3°12	4°23	12°23	18°52	M 3
T 4	14 51 30	14°40'00	24° 8	24° 7	21°51	4°55	13°33	23°15	14°59	18°24	15°31	3°14	4°20	12°30	18°55	T 4
W 5	14 55 26	15°39'20	6♌49	24°D 6	23° 2	5° 1	13°33	23°11	14°57	18°26	15°31	3°15	4°16	12°37	18°58	W 5
T 6	14 59 23	16°38'38	19°51	24°10	24°13	5° 5	13°32	23° 6	14°54	18°28	15°31	3°R15	4°13	12°43	19° 0	T 6
F 7	15 3 20	17°37'54	3♍19	24°20	25°24	5° 9	13°32	23° 1	14°52	18°30	15°31	3°14	4°10	12°50	19° 3	F 7
S 8	15 7 16	18°37'07	17°13	24°34	26°35	5°12	13°31	22°57	14°50	18°32	15°32	3°13	4° 7	12°57	19° 6	S 8
S 9	15 11 13	19°36'18	1♎34	24°54	27°45	5°14	13°D31	22°52	14°48	18°34	15°32	3°11	4° 4	13° 3	19° 8	S 9
M10	15 15 9	20°35'27	16°18	25°18	28°56	5°16	13°31	22°47	14°46	18°36	15°32	3°10	4° 0	13°10	19°11	M10
T 11	15 19 6	21°34'34	1♏20	25°47	0♋ 7	5°17	13°32	22°43	14°43	18°38	15°33	3° 8	3°57	13°17	19°13	T 11
W12	15 23 2	22°33'39	16°32	26°20	1°17	5°R17	13°32	22°38	14°41	18°40	15°33	3° 8	3°54	13°23	19°16	W12
T 13	15 26 59	23°32'41	1♐45	26°57	2°27	5°17	13°33	22°33	14°39	18°42	15°33	3°D 7	3°51	13°30	19°18	T 13
F 14	15 30 55	24°31'43	16°48	27°38	3°37	5°16	13°34	22°29	14°37	18°44	15°34	3° 7	3°48	13°37	19°20	F 14
S 15	15 34 52	25°30'42	1♑33	28°23	4°47	5°14	13°35	22°24	14°34	18°46	15°34	3° 8	3°45	13°43	19°22	S 15
S 16	15 38 49	26°29'40	15°55	29°11	5°57	5°11	13°36	22°19	14°32	18°48	15°34	3° 9	3°41	13°50	19°25	S 16
M17	15 42 45	27°28'36	29°50	0♌ 2	7° 7	5° 8	13°38	22°15	14°29	18°50	15°35	3° 9	3°38	13°57	19°27	M17
T 18	15 46 42	28°27'30	13♒19	0°57	8°17	5° 3	13°39	22°10	14°27	18°52	15°35	3° 9	3°35	14° 3	19°29	T 18
W19	15 50 38	29°26'23	26°22	1°55	9°26	4°58	13°41	22° 6	14°25	18°53	15°36	3°R10	3°32	14°10	19°31	W19
T 20	15 54 35	0♊25'14	9♓ 3	2°55	10°36	4°53	13°43	22° 1	14°22	18°55	15°36	3°10	3°29	14°17	19°33	T 20
F 21	15 58 31	1°24'03	21°25	3°59	11°45	4°46	13°45	21°56	14°20	18°57	15°37	3° 9	3°26	14°23	19°35	F 21
S 22	16 2 28	2°22'51	3♈33	5° 4	12°54	4°39	13°48	21°52	14°17	18°59	15°37	3° 9	3°22	14°30	19°37	S 22
S 23	16 6 24	3°21'37	15°30	6°13	14° 3	4°31	13°50	21°47	14°15	19° 1	15°38	3°D 9	3°19	14°37	19°39	S 23
M24	16 10 21	4°20'21	27°21	7°24	15°12	4°22	13°53	21°43	14°12	19° 2	15°39	3° 9	3°16	14°43	19°40	M24
T 25	16 14 18	5°19'04	9♉ 8	8°37	16°21	4°12	13°56	21°38	14°10	19° 4	15°39	3°10	3°13	14°50	19°42	T 25
W26	16 18 14	6°17'45	20°56	9°52	17°30	4° 2	13°59	21°34	14° 7	19° 6	15°40	3°10	3°10	14°56	19°44	W26
T 27	16 22 11	7°16'25	2♊45	11°10	18°38	3°51	14° 2	21°29	14° 5	19° 7	15°41	3°R10	3° 6	15° 3	19°45	T 27
F 28	16 26 7	8°15'02	14°39	12°29	19°47	3°39	14° 6	21°25	14° 2	19° 9	15°41	3°10	3° 3	15°10	19°47	F 28
S 29	16 30 4	9°13'38	26°40	13°51	20°55	3°26	14° 9	21°21	14° 0	19°11	15°42	3° 9	3° 0	15°16	19°48	S 29
S 30	16 34 0	10°12'12	8♋50	15°15	22° 3	3°13	14°13	21°16	13°57	19°12	15°43	3° 9	2°57	15°23	19°50	S 30
M31	16 37 57	11♊10'44	21♋10	16♉41	23♋11	2♋59	14♍17	21♏12	13♐55	19♈14	15♌43	3♊ 8	2♊54	15♉30	19♓51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	23n54	1n19	10n 4	0n37	23n54	1n15	23s 0	0n 5	7n19	1n 1	15s52	2n38	22s 9	0n11	6n 9	1s 1	15n11	0s52	20n33	20n48	13n27	0n51	5n41
S 2	15 28	25 31	2 21	9 42	0 21	24 3	1 18	23 2	0 3	7 19	1 1	15 51	2 38	22 9	0 11	6 10	1 1	15 11	0 52	20 33	20 47	13 29	0 52	5 41
M 3	15 46	25 56	3 18	9 23	0 6	24 11	1 21	23 3	0 1	7 20	1 1	15 50	2 38	22 9	0 11	6 11	1 1	15 11	0 52	20 33	20 46	13 32	0 53	5 41
T 4	16 3	25 4	4 6	9 6	0s 9	24 19	1 24	23 5	0s 1	7 20	1 1	15 49	2 38	22 9	0 11	6 11	1 1	15 11	0 52	20 34	20 46	13 35	0 55	5 41
W 5	16 20	22 56	4 44	8 52	0 24	24 26	1 27	23 7	0 2	7 20	1 1	15 48	2 38	22 8	0 11	6 12	1 1	15 11	0 52	20 34	20 45	13 38	0 56	5 42
T 6	16 37	19 34	5 8	8 40	0 38	24 32	1 30	23 8	0 4	7 20	1 1	15 47	2 38	22 8	0 11	6 13	1 1	15 11	0 51	20 34	20 45	13 41	0 57	5 42
F 7	16 54	15 6	5 17	8 31	0 52	24 38	1 33	23 10	0 6	7 20	1 1	15 45	2 38	22 8	0 11	6 14	1 1	15 11	0 51	20 34	20 44	13 43	0 58	5 42
S 8	17 10	9 43	5 7	8 25	1 4	24 43	1 36	23 12	0 8	7 20	1 1	15 44	2 38	22 8	0 11	6 14	1 1	15 11	0 51	20 34	20 44	13 46	1 0	5 42
S 9	17 26	3 40	4 39	8 20	1 17	24 48	1 39	23 14	0 10	7 20	1 1	15 43	2 39	22 8	0 11	6 15	1 1	15 11	0 51	20 33	20 43	13 49	1 1	5 43
M10	17 42	2s46	3 51	8 19	1 28	24 51	1 42	23 16	0 13	7 20	1 0	15 42	2 39	22 7	0 11	6 16	1 1	15 11	0 51	20 33	20 42	13 52	1 2	5 43
T 11	17 57	9 11	2 47	8 19	1 39	24 54	1 44	23 18	0 15	7 20	1 0	15 41	2 39	22 7	0 11	6 17	1 1	15 11	0 51	20 33	20 42	13 54	1 3	5 43
W12	18 12	15 8	1 31	8 21	1 49	24 57	1 47	23 20	0 17	7 20	1 0	15 40	2 38	22 7	0 11	6 17	1 1	15 11	0 51	20 32	20 41	13 57	1 4	5 43
T 13	18 27	20 9	0 8	8 26	1 58	24 58	1 50	23 23	0 19	7 19	1 0	15 38	2 38	22 7	0 11	6 18	1 1	15 11	0 51	20 32	20 41	14 0	1 5	5 44
F 14	18 41	23 46	1s15	8 32	2 7	24 59	1 53	23 25	0 21	7 19	1 0	15 37	2 38	22 6	0 11	6 19	1 1	15 11	0 51	20 32	20 40	14 3	1 7	5 44
S 15	18 55	25 41	2 31	8 40	2 15	25 0	1 55	23 27	0 24	7 18	1 0	15 36	2 38	22 6	0 11	6 19	1 1	15 11	0 51	20 33	20 39	14 5	1 8	5 44
S 16	19 9	25 48	3 36	8 51	2 22	24 59	1 58	23 30	0 26	7 18	1 0	15 35	2 38	22 6	0 11	6 20	1 1	15 11	0 51	20 33	20 39	14 8	1 9	5 44
M17	19 22	24 17	4 26	9 2	2 28	24 58	2 0	23 32	0 28	7 17	1 0	15 34	2 38	22 5	0 11	6 21	1 1	15 11	0 51	20 33	20 38	14 11	1 10	5 45
T 18	19 35	21 24	4 59	9 15	2 34	24 57	2 3	23 35	0 31	7 16	0 59	15 33	2 38	22 5	0 11	6 22	1 1	15 10	0 50	20 33	20 38	14 14	1 11	5 45
W19	19 48	17 32	5 16	9 30	2 40	24 55	2 5	23 38	0 33	7 16	0 59	15 32	2 38	22 5	0 11	6 22	1 1	15 10	0 50	20 33	20 37	14 16	1 12	5 45
T 20	20 0	12 58	5 16	9 46	2 44	24 52	2 7	23 40	0 36	7 15	0 59	15 31	2 38	22 5	0 11	6 23	1 1	15 10	0 50	20 33	20 36	14 19	1 13	5 45
F 21	20 12	8 0	5 2	10 3	2 48	24 48	2 9	23 43	0 38	7 14	0 59	15 30	2 38	22 4	0 11	6 24	1 1	15 10	0 50	20 33	20 36	14 22	1 14	5 46
S 22	20 24	2 49	4 34	10 22	2 51	24 44	2 11	23 46	0 41	7 13	0 59	15 28	2 38	22 4	0 11	6 24	1 1	15 10	0 50	20 33	20 35	14 24	1 15	5 46
S 23	20 35	2n25	3 55	10 42	2 54	24 39	2 14	23 49	0 44	7 12	0 59	15 27	2 38	22 4	0 11	6 25	1 1	15 10	0 50	20 33	20 35	14 27	1 16	5 46
M24	20 46	7 30	3 6	11 2	2 56	24 33	2 16	23 52	0 46	7 11	0 59	15 26	2 38	22 4	0 11	6 25	1 1	15 10	0 50	20 33	20 34	14 30	1 17	5 46
T 25	20 57	12 20	2 10	11 24	2 58	24 27	2 17	23 55	0 49	7 9	0 59	15 25	2 38	22 3	0 11	6 26	1 1	15 10	0 50	20 33	20 34	14 33	1 18	5 47
W26	21 7	16 42	1 8	11 47	2 58	24 20	2 19	23 58	0 52	7 8	0 59	15 24	2 38	22 3	0 11	6 27	1 1	15 10	0 50	20 33	20 33	14 35	1 19	5 47
T 27	21 16	20 26	0 2	12 10	2 59	24 13	2 21	24 1	0 54	7 7	0 58	15 23	2 38	22 3	0 11	6 27	1 2	15 10	0 50	20 33	20 32	14 38	1 19	5 47
F 28	21 26	23 21	1n 3	12 34	2 59	24 5	2 23	24 4	0 57	7 5	0 58	15 22	2 38	22 2	0 11	6 28	1 2	15 9	0 50	20 33	20 32	14 41	1 20	5 48
S 29	21 35	25 14	2 7	12 59	2 58	23 56	2 24	24 7	1 0	7 4	0 58	15 21	2 37	22 2	0 11	6 28	1 2	15 9	0 50	20 33	20 31	14 43	1 21	5 48
S 30	21 43	25 57	3 5	13 24	2 56	23 47	2 26	24 10	1 3	7 2	0 58	15 20	2 37	22 2	0 11	6 29	1 2	15 9	0 50	20 33	20 30	14 46	1 22	5 48
M31	21n52	25n24	3n56	13n50	2s54	23n37	2n27	24s13	1s 6	7n 1	0n58	15s19	2n37	22s 2	0n11	6n30	1s 2	15n 9	0s49	20n33	20n30	14n49	1n23	5n48

Julian Day Number = 3241319.5, Delta T = 04h13m57s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°05'14, Lahiri = 54°12'14

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JUNE 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 54	12♊ 9'14	3♌43	18♉ 9	24♋19	2°R44	14♍21	21°R 8	13°R52	19♈15	15♌44	3°R 6	2♊51	15♉36	19♓52	T 1
W 2	16 45 50	13° 7'42	16°31	19°38	25°26	2♋29	14°25	21♏ 4	13♐50	19°17	15°45	3♊ 5	2°47	15°43	19°54	W 2
T 3	16 49 47	14° 6'08	29°37	21°10	26°34	2°13	14°30	21° 0	13°47	19°18	15°46	3° 5	2°44	15°50	19°55	T 3
F 4	16 53 43	15° 4'32	13♍ 1	22°43	27°41	1°56	14°34	20°56	13°44	19°20	15°47	3°D 4	2°41	15°56	19°56	F 4
S 5	16 57 40	16° 2'54	26°47	24°19	28°48	1°39	14°39	20°52	13°42	19°21	15°48	3° 4	2°38	16° 3	19°57	S 5
S 6	17 1 36	17° 1'14	10♎53	25°56	29°55	1°21	14°44	20°48	13°39	19°23	15°48	3° 5	2°35	16°10	19°58	S 6
M 7	17 5 33	17°59'32	25°19	27°35	1♌ 2	1° 3	14°49	20°44	13°37	19°24	15°49	3° 6	2°32	16°16	19°59	M 7
T 8	17 9 29	18°57'48	10♏ 2	29°16	2° 8	0°44	14°54	20°40	13°34	19°26	15°50	3° 7	2°28	16°23	20° 0	T 8
W 9	17 13 26	19°56'02	24°57	0♊59	3°14	0°25	15° 0	20°36	13°32	19°27	15°51	3° 8	2°25	16°30	20° 1	W 9
T 10	17 17 23	20°54'15	9♐57	2°44	4°20	0° 6	15° 5	20°33	13°29	19°28	15°52	3°R 8	2°22	16°36	20° 1	T 10
F 11	17 21 19	21°52'26	24°53	4°31	5°26	29♐45	15°11	20°29	13°27	19°30	15°53	3° 7	2°19	16°43	20° 2	F 11
S 12	17 25 16	22°50'35	9♑38	6°20	6°32	29°25	15°17	20°25	13°24	19°31	15°54	3° 5	2°16	16°50	20° 3	S 12
S 13	17 29 12	23°48'43	24° 4	8°10	7°37	29° 4	15°23	20°22	13°22	19°32	15°55	3° 3	2°12	16°56	20° 3	S 13
M14	17 33 9	24°46'50	8♒ 6	10° 3	8°43	28°43	15°29	20°18	13°19	19°33	15°56	3° 0	2° 9	17° 3	20° 4	M14
T 15	17 37 5	25°44'55	21°42	11°57	9°48	28°22	15°35	20°15	13°17	19°35	15°57	2°57	2° 6	17°10	20° 4	T 15
W16	17 41 2	26°42'59	4♓51	13°53	10°52	28° 0	15°41	20°12	13°14	19°36	15°58	2°55	2° 3	17°16	20° 5	W16
T 17	17 44 58	27°41'01	17°37	15°52	11°57	27°39	15°48	20° 9	13°12	19°37	15°59	2°53	2° 0	17°23	20° 5	T 17
F 18	17 48 55	28°39'02	0♈ 1	17°52	13° 1	27°17	15°55	20° 5	13° 9	19°38	16° 1	2°D53	1°57	17°29	20° 5	F 18
S 19	17 52 52	29°37'02	12° 9	19°53	14° 5	26°55	16° 1	20° 2	13° 7	19°39	16° 2	2°53	1°53	17°36	20° 6	S 19
S 20	17 56 48	0♋35'01	24° 5	21°57	15° 9	26°33	16° 8	19°59	13° 5	19°40	16° 3	2°55	1°50	17°43	20° 6	S 20
M21	18 0 45	1°32'59	5♉54	24° 2	16°13	26°11	16°16	19°56	13° 2	19°41	16° 4	2°56	1°47	17°49	20° 6	M21
T 22	18 4 41	2°30'55	17°41	26° 9	17°16	25°49	16°23	19°54	13° 0	19°42	16° 5	2°58	1°44	17°56	20°R 6	T 22
W23	18 8 38	3°28'50	29°30	28°17	18°19	25°27	16°30	19°51	12°58	19°43	16° 6	2°R59	1°41	18° 3	20° 6	W23
T 24	18 12 34	4°26'45	11♊24	0♋26	19°22	25° 6	16°38	19°48	12°55	19°44	16° 7	2°59	1°38	18° 9	20° 6	T 24
F 25	18 16 31	5°24'38	23°26	2°37	20°24	24°44	16°45	19°46	12°53	19°45	16° 9	2°57	1°34	18°16	20° 6	F 25
S 26	18 20 28	6°22'29	5♋39	4°48	21°26	24°23	16°53	19°43	12°51	19°46	16°10	2°53	1°31	18°23	20° 5	S 26
S 27	18 24 24	7°20'20	18° 4	7° 0	22°28	24° 2	17° 1	19°41	12°48	19°46	16°11	2°49	1°28	18°29	20° 5	S 27
M28	18 28 21	8°18'09	0♌42	9°12	23°29	23°42	17° 9	19°39	12°46	19°47	16°12	2°43	1°25	18°36	20° 5	M28
T 29	18 32 17	9°15'57	13°32	11°24	24°31	23°22	17°17	19°36	12°44	19°48	16°14	2°37	1°22	18°43	20° 4	T 29
W30	18 36 14	10♋13'43	26♌37	13♋36	25♌31	23♐ 2	17♍25	19♏34	12♐42	19♈49	16♌15	2♊31	1♊18	18♉49	20♓ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	23n35	4n36	14n17	2s52	23n27	2n29	24s17	1s 8	6n59	0n58	15s18	2n37	22s 1	0n11	6n30	1s 2	15n 9	0s49	20n32	20n29	14n52	1n24	5n49
W 2	22 7	20 32	5 4	14 44	2 49	23 16	2 30	24 20	1 11	6 57	0 58	15 17	2 37	22 1	0 11	6 31	1 2	15 9	0 49	20 32	20 29	14 54	1 24	5 49
T 3	22 14	16 25	5 16	15 11	2 45	23 4	2 31	24 23	1 14	6 56	0 58	15 16	2 37	22 1	0 11	6 31	1 2	15 9	0 49	20 32	20 28	14 57	1 25	5 49
F 4	22 20	11 24	5 12	15 38	2 41	22 52	2 32	24 26	1 17	6 54	0 58	15 15	2 37	22 0	0 11	6 32	1 2	15 8	0 49	20 32	20 27	15 0	1 26	5 50
S 5	22 27	5 43	4 50	16 6	2 37	22 40	2 33	24 29	1 20	6 52	0 57	15 15	2 37	22 0	0 11	6 32	1 2	15 8	0 49	20 32	20 27	15 2	1 26	5 50
S 6	22 32	0s24	4 11	16 34	2 31	22 26	2 34	24 32	1 23	6 50	0 57	15 14	2 36	22 0	0 11	6 33	1 2	15 8	0 49	20 32	20 26	15 5	1 27	5 50
M 7	22 38	6 40	3 14	17 1	2 26	22 13	2 34	24 36	1 26	6 48	0 57	15 13	2 36	22 0	0 11	6 33	1 2	15 8	0 49	20 32	20 26	15 8	1 28	5 51
T 8	22 43	12 41	2 4	17 29	2 20	21 59	2 35	24 39	1 29	6 46	0 57	15 12	2 36	21 59	0 11	6 34	1 2	15 8	0 49	20 32	20 25	15 10	1 28	5 51
W 9	22 47	18 3	0 45	17 57	2 13	21 44	2 35	24 42	1 32	6 43	0 57	15 11	2 36	21 59	0 11	6 34	1 2	15 7	0 49	20 33	20 24	15 13	1 29	5 51
T 10	22 51	22 18	0s38	18 24	2 6	21 29	2 36	24 45	1 35	6 41	0 57	15 10	2 36	21 59	0 11	6 35	1 2	15 7	0 49	20 33	20 24	15 16	1 29	5 51
F 11	22 55	25 1	1 57	18 51	1 59	21 13	2 36	24 48	1 38	6 39	0 57	15 10	2 36	21 58	0 11	6 35	1 2	15 7	0 49	20 32	20 23	15 19	1 30	5 52
S 12	22 58	25 57	3 8	19 18	1 51	20 57	2 36	24 50	1 41	6 37	0 57	15 9	2 36	21 58	0 11	6 35	1 2	15 7	0 49	20 32	20 23	15 21	1 31	5 52
S 13	23 1	25 5	4 5	19 44	1 43	20 40	2 36	24 53	1 43	6 34	0 57	15 8	2 35	21 58	0 11	6 36	1 2	15 7	0 48	20 32	20 22	15 24	1 31	5 52
M14	23 4	22 38	4 46	20 9	1 34	20 23	2 36	24 56	1 46	6 32	0 56	15 7	2 35	21 58	0 11	6 36	1 2	15 6	0 48	20 31	20 21	15 27	1 32	5 53
T 15	23 6	18 59	5 9	20 33	1 25	20 6	2 36	24 58	1 49	6 29	0 56	15 7	2 35	21 57	0 11	6 37	1 2	15 6	0 48	20 30	20 21	15 29	1 32	5 53
W16	23 7	14 30	5 15	20 57	1 16	19 48	2 36	25 1	1 52	6 27	0 56	15 6	2 35	21 57	0 11	6 37	1 2	15 6	0 48	20 30	20 20	15 32	1 32	5 53
T 17	23 9	9 31	5 5	21 20	1 6	19 30	2 35	25 3	1 55	6 24	0 56	15 5	2 35	21 57	0 11	6 38	1 2	15 6	0 48	20 30	20 19	15 35	1 33	5 54
F 18	23 9	4 17	4 41	21 41	0 56	19 11	2 35	25 6	1 58	6 21	0 56	15 5	2 34	21 56	0 11	6 38	1 2	15 5	0 48	20 30	20 19	15 37	1 33	5 54
S 19	23 10	1n 0	4 4	22 1	0 46	18 52	2 34	25 8	2 0	6 19	0 56	15 4	2 34	21 56	0 11	6 38	1 2	15 5	0 48	20 30	20 18	15 40	1 34	5 54
S 20	23 10	6 10	3 18	22 20	0 36	18 33	2 33	25 10	2 3	6 16	0 56	15 4	2 34	21 56	0 11	6 39	1 2	15 5	0 48	20 30	20 18	15 42	1 34	5 54
M21	23 9	11 5	2 23	22 37	0 25	18 13	2 32	25 12	2 6	6 13	0 56	15 3	2 34	21 56	0 11	6 39	1 2	15 5	0 48	20 30	20 17	15 45	1 34	5 55
T 22	23 8	15 35	1 23	22 52	0 15	17 53	2 31	25 14	2 8	6 10	0 56	15 2	2 34	21 55	0 11	6 39	1 2	15 4	0 48	20 31	20 16	15 48	1 34	5 55
W23	23 7	19 30	0 19	23 5	0 4	17 32	2 30	25 16	2 11	6 7	0 56	15 2	2 33	21 55	0 11	6 40	1 3	15 4	0 48	20 31	20 16	15 50	1 35	5 55
T 24	23 5	22 39	0n46	23 16	0n 6	17 12	2 28	25 18	2 13	6 4	0 55	15 1	2 33	21 55	0 11	6 40	1 3	15 4	0 48	20 31	20 15	15 53	1 35	5 56
F 25	23 3	24 50	1 50	23 25	0 17	16 51	2 27	25 19	2 16	6 1	0 55	15 1	2 33	21 54	0 11	6 40	1 3	15 3	0 48	20 30	20 14	15 56	1 35	5 56
S 26	23 1	25 52	2 49	23 32	0 27	16 29	2 25	25 21	2 18	5 58	0 55	15 1	2 33	21 54	0 11	6 40	1 3	15 3	0 47	20 30	20 14	15 58	1 35	5 56
S 27	22 58	25 37	3 41	23 36	0 37	16 8	2 23	25 22	2 20	5 55	0 55	15 0	2 33	21 54	0 11	6 41	1 3	15 3	0 47	20 29	20 13	16 1	1 36	5 56
M28	22 54	24 4	4 24	23 37	0 47	15 46	2 21	25 23	2 23	5 52	0 55	15 0	2 32	21 54	0 11	6 41	1 3	15 3	0 47	20 28	20 12	16 4	1 36	5 57
T 29	22 51	21 15	4 54	23 37	0 56	15 23	2 19	25 25	2 25	5 49	0 55	14 59	2 32	21 53	0 11	6 41	1 3	15 2	0 47	20 27	20 12	16 6	1 36	5 57
W30	22n47	17n21	5n 9	23n33	1n 5	15n 1	2n17	25s26	2s27	5n46	0n55	14s59	2n32	21s53	0n11	6n41	1s 3	15n 2	0s47	20n25	20n11	16n 9	1n36	5n57

Julian Day Number = 3241350.5, Delta T = 04h13m59s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°05'18, Lahiri = 54°12'18

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JULY 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 10	11♋11'28	9♍55	15♋47	26♌32	22°R43	17♍34	19°R32	12°R40	19♈49	16♌16	2°R26	1♊15	18♉56	20°R 3	T 1
F 2	18 44 7	12° 9'11	23°26	17°58	27°32	22♐24	17°42	19♏30	12♐38	19°50	16°18	2♊23	1°12	19° 3	20♓ 3	F 2
S 3	18 48 3	13° 6'53	7♎11	20° 8	28°32	22° 6	17°51	19°28	12°36	19°51	16°19	2°D21	1° 9	19° 9	20° 2	S 3
S 4	18 52 0	14° 4'34	21°10	22°16	29°31	21°48	17°59	19°27	12°33	19°51	16°20	2°21	1° 6	19°16	20° 2	S 4
M 5	18 55 57	15° 2'13	5♏21	24°23	0♍30	21°31	18° 8	19°25	12°31	19°52	16°22	2°23	1° 3	19°22	20° 1	M 5
T 6	18 59 53	15°59'51	19°44	26°29	1°28	21°14	18°17	19°23	12°29	19°52	16°23	2°24	0°59	19°29	20° 0	T 6
W 7	19 3 50	16°57'27	4♐16	28°32	2°26	20°58	18°26	19°22	12°27	19°53	16°24	2°R24	0°56	19°36	19°59	W 7
T 8	19 7 46	17°55'03	18°53	0♌33	3°24	20°43	18°35	19°21	12°26	19°53	16°26	2°23	0°53	19°42	19°58	T 8
F 9	19 11 43	18°52'37	3♑29	2°33	4°21	20°29	18°44	19°19	12°24	19°54	16°27	2°20	0°50	19°49	19°57	F 9
S 10	19 15 39	19°50'10	17°58	4°30	5°18	20°15	18°54	19°18	12°22	19°54	16°29	2°15	0°47	19°56	19°56	S 10
S 11	19 19 36	20°47'43	2♒13	6°24	6°14	20° 2	19° 3	19°17	12°20	19°55	16°30	2° 8	0°44	20° 2	19°55	S 11
M12	19 23 32	21°45'14	16°10	8°16	7° 9	19°50	19°13	19°16	12°18	19°55	16°31	2° 0	0°40	20° 9	19°54	M12
T 13	19 27 29	22°42'45	29°45	10° 6	8° 4	19°38	19°22	19°15	12°16	19°55	16°33	1°52	0°37	20°16	19°53	T 13
W14	19 31 26	23°40'15	12♓55	11°53	8°59	19°28	19°32	19°15	12°15	19°55	16°34	1°45	0°34	20°22	19°52	W14
T 15	19 35 22	24°37'44	25°42	13°38	9°53	19°18	19°42	19°14	12°13	19°56	16°36	1°39	0°31	20°29	19°50	T 15
F 16	19 39 19	25°35'12	8♈ 8	15°20	10°46	19° 9	19°52	19°13	12°11	19°56	16°37	1°36	0°28	20°36	19°49	F 16
S 17	19 43 15	26°32'40	20°17	17° 0	11°39	19° 0	20° 2	19°13	12°10	19°56	16°39	1°34	0°24	20°42	19°48	S 17
S 18	19 47 12	27°30'08	2♉14	18°37	12°32	18°53	20°12	19°13	12° 8	19°56	16°40	1°D34	0°21	20°49	19°46	S 18
M19	19 51 8	28°27'35	14° 4	20°11	13°23	18°46	20°22	19°12	12° 7	19°56	16°42	1°34	0°18	20°56	19°45	M19
T 20	19 55 5	29°25'02	25°52	21°43	14°14	18°40	20°32	19°12	12° 5	19°56	16°43	1°R35	0°15	21° 2	19°43	T 20
W21	19 59 2	0♌22'29	7♊43	23°12	15° 4	18°35	20°43	19°D12	12° 4	19°56	16°44	1°35	0°12	21° 9	19°41	W21
T 22	20 2 58	1°19'55	19°42	24°39	15°54	18°31	20°53	19°12	12° 3	19°R56	16°46	1°34	0° 9	21°15	19°40	T 22
F 23	20 6 55	2°17'20	1♋53	26° 3	16°43	18°27	21° 4	19°12	12° 1	19°56	16°48	1°30	0° 5	21°22	19°38	F 23
S 24	20 10 51	3°14'46	14°18	27°24	17°31	18°25	21°14	19°12	12° 0	19°56	16°49	1°23	0° 2	21°29	19°36	S 24
S 25	20 14 48	4°12'10	26°59	28°42	18°18	18°23	21°25	19°13	11°59	19°56	16°51	1°15	29♉59	21°35	19°35	S 25
M26	20 18 44	5° 9'35	9♌57	29°57	19° 4	18°22	21°36	19°13	11°58	19°56	16°52	1° 4	29°56	21°42	19°33	M26
T 27	20 22 41	6° 6'58	23°10	1♍10	19°50	18°D22	21°47	19°14	11°56	19°56	16°54	0°53	29°53	21°49	19°31	T 27
W28	20 26 37	7° 4'22	6♍37	2°20	20°35	18°23	21°57	19°14	11°55	19°56	16°55	0°43	29°50	21°55	19°29	W28
T 29	20 30 34	8° 1'44	20°16	3°26	21°19	18°24	22° 8	19°15	11°54	19°56	16°57	0°34	29°46	22° 2	19°27	T 29
F 30	20 34 31	8°59'06	4♎ 5	4°30	22° 1	18°27	22°19	19°16	11°53	19°55	16°58	0°27	29°43	22° 9	19°25	F 30
S 31	20 38 27	9♌56'27	18♎ 0	5♍30	22♍43	18♐30	22♍31	19♏17	11♐52	19♈55	17♌ 0	0♊23	29♉40	22♉15	19♓23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n42	12n31	5n 8	23n27	1n13	14n38	2n14	25s27	2s29	5n42	0n55	14s59	2n32	21s53	0n11	6n42	1s 3	15n 2	0s47	20n25	20n11	16n12	1n36	5n58
F 2	22 37	7 1	4 50	23 19	1 21	14 15	2 12	25 28	2 31	5 39	0 55	14 58	2 31	21 53	0 11	6 42	1 3	15 1	0 47	20 24	20 10	16 14	1 36	5 58
S 3	22 32	1 6	4 15	23 8	1 28	13 52	2 9	25 28	2 33	5 36	0 55	14 58	2 31	21 52	0 11	6 42	1 3	15 1	0 47	20 24	20 9	16 17	1 36	5 58
S 4	22 26	4s59	3 25	22 54	1 34	13 29	2 6	25 29	2 35	5 32	0 55	14 58	2 31	21 52	0 10	6 42	1 3	15 1	0 47	20 24	20 9	16 19	1 36	5 58
M 5	22 20	10 56	2 21	22 38	1 40	13 6	2 3	25 30	2 36	5 29	0 55	14 58	2 31	21 52	0 10	6 42	1 3	15 0	0 47	20 24	20 8	16 22	1 36	5 59
T 6	22 13	16 22	1 8	22 20	1 45	12 42	2 0	25 31	2 38	5 25	0 54	14 58	2 30	21 52	0 10	6 43	1 3	15 0	0 47	20 24	20 7	16 25	1 36	5 59
W 7	22 6	20 55	0s10	22 0	1 49	12 18	1 56	25 31	2 40	5 22	0 54	14 57	2 30	21 51	0 10	6 43	1 3	15 0	0 47	20 24	20 7	16 27	1 36	5 59
T 8	21 59	24 10	1 28	21 38	1 53	11 54	1 53	25 32	2 41	5 18	0 54	14 57	2 30	21 51	0 10	6 43	1 3	14 59	0 47	20 24	20 6	16 30	1 36	6 0
F 9	21 51	25 47	2 40	21 14	1 55	11 30	1 49	25 32	2 43	5 14	0 54	14 57	2 30	21 51	0 10	6 43	1 3	14 59	0 47	20 23	20 5	16 32	1 36	6 0
S 10	21 43	25 37	3 41	20 49	1 57	11 6	1 45	25 33	2 44	5 11	0 54	14 57	2 29	21 51	0 10	6 43	1 3	14 59	0 47	20 22	20 5	16 35	1 36	6 0
S 11	21 35	23 46	4 27	20 22	1 58	10 41	1 41	25 33	2 46	5 7	0 54	14 57	2 29	21 51	0 10	6 43	1 3	14 58	0 46	20 21	20 4	16 38	1 35	6 0
M12	21 26	20 31	4 56	19 54	1 59	10 17	1 37	25 33	2 47	5 3	0 54	14 57	2 29	21 50	0 10	6 43	1 3	14 58	0 46	20 19	20 3	16 40	1 35	6 1
T 13	21 17	16 13	5 7	19 24	1 58	9 52	1 32	25 34	2 48	4 59	0 54	14 57	2 29	21 50	0 10	6 43	1 3	14 58	0 46	20 18	20 3	16 43	1 35	6 1
W14	21 7	11 17	5 1	18 54	1 57	9 28	1 27	25 34	2 50	4 55	0 54	14 57	2 28	21 50	0 10	6 43	1 3	14 57	0 46	20 16	20 2	16 45	1 35	6 1
T 15	20 57	6 0	4 41	18 22	1 55	9 3	1 23	25 34	2 51	4 52	0 54	14 57	2 28	21 50	0 10	6 43	1 3	14 57	0 46	20 15	20 1	16 48	1 34	6 1
F 16	20 47	0 36	4 7	17 50	1 52	8 38	1 18	25 35	2 52	4 48	0 54	14 57	2 28	21 49	0 10	6 43	1 3	14 56	0 46	20 15	20 1	16 50	1 34	6 2
S 17	20 36	4n42	3 23	17 17	1 48	8 14	1 12	25 35	2 53	4 44	0 54	14 57	2 28	21 49	0 10	6 44	1 4	14 56	0 46	20 14	20 0	16 53	1 34	6 2
S 18	20 25	9 45	2 31	16 43	1 44	7 49	1 7	25 35	2 54	4 40	0 54	14 58	2 27	21 49	0 10	6 44	1 4	14 56	0 46	20 14	20 0	16 56	1 34	6 2
M19	20 14	14 24	1 33	16 9	1 39	7 24	1 1	25 36	2 55	4 36	0 54	14 58	2 27	21 49	0 10	6 44	1 4	14 55	0 46	20 14	19 59	16 58	1 33	6 2
T 20	20 2	18 30	0 31	15 35	1 33	6 59	0 56	25 36	2 55	4 32	0 53	14 58	2 27	21 49	0 10	6 44	1 4	14 55	0 46	20 15	19 58	17 1	1 33	6 3
W21	19 50	21 53	0n33	15 0	1 27	6 35	0 50	25 36	2 56	4 28	0 53	14 58	2 27	21 49	0 10	6 44	1 4	14 55	0 46	20 15	19 58	17 3	1 32	6 3
T 22	19 38	24 21	1 35	14 25	1 20	6 10	0 43	25 37	2 57	4 23	0 53	14 59	2 26	21 48	0 10	6 43	1 4	14 54	0 46	20 14	19 57	17 6	1 32	6 3
F 23	19 25	25 44	2 35	13 50	1 13	5 45	0 37	25 37	2 58	4 19	0 53	14 59	2 26	21 48	0 10	6 43	1 4	14 54	0 46	20 13	19 56	17 8	1 31	6 3
S 24	19 12	25 51	3 28	13 15	1 5	5 21	0 30	25 37	2 58	4 15	0 53	14 59	2 26	21 48	0 10	6 43	1 4	14 53	0 46	20 12	19 56	17 11	1 31	6 4
S 25	18 59	24 38	4 11	12 40	0 56	4 56	0 23	25 38	2 59	4 11	0 53	14 59	2 26	21 48	0 10	6 43	1 4	14 53	0 46	20 10	19 55	17 14	1 30	6 4
M26	18 46	22 6	4 43	12 5	0 47	4 32	0 16	25 38	2 59	4 7	0 53	15 0	2 25	21 48	0 10	6 43	1 4	14 53	0 45	20 8	19 54	17 16	1 30	6 4
T 27	18 32	18 22	5 0	11 30	0 37	4 7	0 9	25 39	3 0	4 2	0 53	15 0	2 25	21 48	0 10	6 43	1 4	14 52	0 45	20 6	19 54	17 19	1 29	6 4
W28	18 18	13 39	5 1	10 56	0 26	3 43	0 2	25 39	3 0	3 58	0 53	15 1	2 25	21 48	0 10	6 43	1 4	14 52	0 45	20 4	19 53	17 21	1 29	6 4
T 29	18 3	8 12	4 45	10 22	0 15	3 19	0s 6	25 40	3 1	3 54	0 53	15 1	2 24	21 47	0 10	6 43	1 4	14 51	0 45	20 2	19 52	17 24	1 28	6 5
F 30	17 48	2 16	4 13	9 49	0 4	2 55	0 14	25 40	3 1	3 49	0 53	15 2	2 24	21 47	0 10	6 43	1 4	14 51	0 45	20 1	19 52	17 26	1 28	6 5
S 31	17n33	3s49	3n25	9n16	0s 8	2n31	0s22	25s41	3s 1	3n45	0n53	15s 2	2n24	21s47	0n10	6n43	1s 4	14n51	0s45	20n 0	19n51	17n29	1n27	6n 5

Julian Day Number = 3241380.5, Delta T = 04h14m00s
Ecliptic obliquity = 23°09'52, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'22, Lahiri = 54°12'22

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AUGUST 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 24	10♌53'48	2♏ 2	6♍28	23♍24	18♐34	22♍42	19♏18	11°R51	19°R55	17♌ 1	0°R22	29♉37	22♉22	19°R21	S 1
M 2	20 46 20	11°51'08	16° 8	7°21	24° 4	18°39	22°53	19°19	11♐50	19♈54	17° 3	0°D21	29°34	22°29	19♓18	M 2
T 3	20 50 17	12°48'28	0♐18	8°12	24°42	18°44	23° 4	19°20	11°50	19°54	17° 4	0°R22	29°30	22°35	19°16	T 3
W 4	20 54 13	13°45'47	14°30	8°59	25°20	18°50	23°16	19°22	11°49	19°54	17° 6	0♊21	29°27	22°42	19°14	W 4
T 5	20 58 10	14°43'06	28°43	9°42	25°56	18°57	23°27	19°23	11°48	19°53	17° 7	0°19	29°24	22°49	19°12	T 5
F 6	21 2 6	15°40'24	12♎54	10°21	26°31	19° 5	23°39	19°25	11°47	19°53	17° 9	0°13	29°21	22°55	19° 9	F 6
S 7	21 6 3	16°37'42	26°59	10°57	27° 5	19°13	23°50	19°26	11°47	19°52	17°11	0° 6	29°18	23° 2	19° 7	S 7
S 8	21 10 0	17°35'00	10♒53	11°28	27°37	19°23	24° 2	19°28	11°46	19°52	17°12	29♉56	29°15	23° 8	19° 5	S 8
M 9	21 13 56	18°32'17	24°33	11°55	28° 8	19°32	24°14	19°30	11°46	19°51	17°14	29°44	29°11	23°15	19° 2	M 9
T 10	21 17 53	19°29'35	7♓55	12°18	28°37	19°43	24°25	19°32	11°45	19°51	17°15	29°32	29° 8	23°22	19° 0	T 10
W11	21 21 49	20°26'52	20°58	12°37	29° 5	19°54	24°37	19°34	11°45	19°50	17°17	29°21	29° 5	23°28	18°57	W11
T 12	21 25 46	21°24'10	3♈41	12°51	29°32	20° 6	24°49	19°36	11°44	19°49	17°18	29°12	29° 2	23°35	18°55	T 12
F 13	21 29 42	22°21'27	16° 5	13° 0	29°56	20°19	25° 1	19°38	11°44	19°49	17°20	29° 5	28°59	23°42	18°52	F 13
S 14	21 33 39	23°18'46	28°13	13°R 4	0♎19	20°32	25°13	19°41	11°44	19°48	17°21	29° 1	28°56	23°48	18°49	S 14
S 15	21 37 35	24°16'04	10♉ 9	13° 4	0°41	20°46	25°25	19°43	11°44	19°47	17°23	28°59	28°52	23°55	18°47	S 15
M16	21 41 32	25°13'23	21°59	12°59	1° 0	21° 0	25°37	19°46	11°43	19°46	17°24	28°58	28°49	24° 2	18°44	M16
T 17	21 45 29	26°10'42	3♊48	12°49	1°18	21°15	25°49	19°48	11°43	19°46	17°26	28°58	28°46	24° 8	18°41	T 17
W18	21 49 25	27° 8'02	15°41	12°35	1°34	21°31	26° 1	19°51	11°43	19°45	17°28	28°58	28°43	24°15	18°39	W18
T 19	21 53 22	28° 5'22	27°43	12°16	1°48	21°47	26°14	19°54	11°D43	19°44	17°29	28°56	28°40	24°22	18°36	T 19
F 20	21 57 18	29° 2'43	9♋59	11°53	1°59	22° 4	26°26	19°57	11°43	19°43	17°31	28°51	28°36	24°28	18°33	F 20
S 21	22 1 15	0♍ 0'05	22°33	11°25	2° 9	22°21	26°38	19°59	11°43	19°42	17°32	28°44	28°33	24°35	18°30	S 21
S 22	22 5 11	0°57'26	5♌27	10°54	2°17	22°39	26°51	20° 3	11°44	19°41	17°34	28°34	28°30	24°41	18°28	S 22
M23	22 9 8	1°54'48	18°42	10°20	2°22	22°57	27° 3	20° 6	11°44	19°40	17°35	28°23	28°27	24°48	18°25	M23
T 24	22 13 4	2°52'11	2♍17	9°42	2°25	23°17	27°15	20° 9	11°44	19°39	17°37	28°11	28°24	24°55	18°22	T 24
W25	22 17 1	3°49'34	16° 9	9° 3	2°R26	23°36	27°28	20°12	11°44	19°38	17°38	27°59	28°21	25° 1	18°19	W25
T 26	22 20 58	4°46'57	0♎13	8°21	2°25	23°56	27°40	20°16	11°45	19°37	17°40	27°49	28°17	25° 8	18°16	T 26
F 27	22 24 54	5°44'21	14°25	7°39	2°21	24°17	27°53	20°19	11°45	19°36	17°41	27°41	28°14	25°15	18°13	F 27
S 28	22 28 51	6°41'45	28°41	6°56	2°15	24°38	28° 5	20°23	11°46	19°35	17°43	27°37	28°11	25°21	18°10	S 28
S 29	22 32 47	7°39'09	12♏56	6°14	2° 6	25° 0	28°18	20°26	11°46	19°34	17°44	27°34	28° 8	25°28	18° 7	S 29
M30	22 36 44	8°36'33	27° 8	5°33	1°55	25°22	28°31	20°30	11°47	19°33	17°46	27°D34	28° 5	25°35	18° 4	M30
T 31	22 40 40	9♍33'58	11♐16	4♍54	1♎42	25♐44	28♍43	20♏34	11♐47	19♈32	17♌47	27°R34	28♉ 2	25♉41	18♓ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n18	9s47	2n25	8n44	0s20	2n 7	0s30	25s42	3s 1	3n41	0n53	15s 3	2n24	21s47	0n10	6n42	1s 4	14n50	0s45	20n 0	19n50	17n31	1n26	6n 5
M 2	17 2	15 17	1 15	8 12	0 33	1 44	0 39	25 42	3 2	3 36	0 53	15 3	2 23	21 47	0 10	6 42	1 4	14 50	0 45	20 0	19 50	17 34	1 26	6 5
T 3	16 46	19 58	0 0	7 41	0 46	1 21	0 48	25 43	3 2	3 32	0 53	15 4	2 23	21 47	0 10	6 42	1 4	14 49	0 45	20 0	19 49	17 36	1 25	6 5
W 4	16 30	23 30	1s14	7 12	0 59	0 58	0 57	25 43	3 2	3 27	0 53	15 4	2 23	21 47	0 10	6 42	1 4	14 49	0 45	19 59	19 48	17 39	1 24	6 6
T 5	16 14	25 34	2 24	6 43	1 13	0 35	1 6	25 44	3 2	3 23	0 53	15 5	2 23	21 47	0 10	6 42	1 4	14 49	0 45	19 59	19 48	17 41	1 24	6 6
F 6	15 57	25 57	3 25	6 15	1 27	0 13	1 16	25 45	3 2	3 18	0 53	15 6	2 22	21 47	0 10	6 42	1 4	14 48	0 45	19 58	19 47	17 44	1 23	6 6
S 7	15 40	24 39	4 13	5 49	1 41	0s 9	1 25	25 46	3 2	3 14	0 53	15 6	2 22	21 47	0 10	6 41	1 4	14 48	0 45	19 56	19 46	17 46	1 22	6 6
S 8	15 23	21 52	4 45	5 24	1 56	0 31	1 35	25 46	3 2	3 9	0 53	15 7	2 22	21 47	0 10	6 41	1 4	14 47	0 45	19 54	19 45	17 49	1 21	6 6
M 9	15 6	17 54	5 0	5 0	2 10	0 53	1 45	25 47	3 2	3 4	0 53	15 8	2 22	21 47	0 10	6 41	1 4	14 47	0 45	19 52	19 45	17 51	1 20	6 6
T 10	14 48	13 7	4 58	4 38	2 25	1 14	1 56	25 48	3 2	3 0	0 52	15 9	2 21	21 47	0 10	6 41	1 5	14 47	0 45	19 49	19 44	17 54	1 20	6 6
W11	14 30	7 50	4 40	4 17	2 40	1 35	2 6	25 49	3 2	2 55	0 52	15 9	2 21	21 46	0 10	6 40	1 5	14 46	0 45	19 47	19 43	17 56	1 19	6 7
T 12	14 12	2 22	4 9	3 58	2 54	1 55	2 17	25 50	3 2	2 50	0 52	15 10	2 21	21 46	0 10	6 40	1 5	14 46	0 44	19 45	19 43	17 59	1 18	6 7
F 13	13 54	3n 4	3 26	3 42	3 9	2 15	2 28	25 50	3 2	2 46	0 52	15 11	2 20	21 46	0 10	6 40	1 5	14 45	0 44	19 43	19 42	18 1	1 17	6 7
S 14	13 36	8 18	2 35	3 27	3 23	2 34	2 39	25 51	3 2	2 41	0 52	15 12	2 20	21 46	0 10	6 39	1 5	14 45	0 44	19 43	19 41	18 4	1 16	6 7
S 15	13 17	13 9	1 38	3 14	3 37	2 53	2 51	25 52	3 2	2 36	0 52	15 13	2 20	21 46	0 10	6 39	1 5	14 45	0 44	19 42	19 41	18 6	1 15	6 7
M16	12 58	17 28	0 37	3 3	3 50	3 12	3 3	25 53	3 2	2 31	0 52	15 14	2 20	21 46	0 10	6 39	1 5	14 44	0 44	19 42	19 40	18 9	1 14	6 7
T 17	12 39	21 5	0n26	2 55	4 3	3 29	3 14	25 54	3 1	2 27	0 52	15 15	2 19	21 46	0 10	6 38	1 5	14 44	0 44	19 42	19 39	18 11	1 13	6 7
W18	12 20	23 51	1 27	2 49	4 15	3 47	3 26	25 55	3 1	2 22	0 52	15 16	2 19	21 46	0 10	6 38	1 5	14 43	0 44	19 42	19 39	18 14	1 12	6 7
T 19	12 0	25 35	2 26	2 46	4 26	4 3	3 39	25 55	3 1	2 17	0 52	15 17	2 19	21 46	0 10	6 38	1 5	14 43	0 44	19 41	19 38	18 16	1 11	6 7
F 20	11 40	26 6	3 19	2 45	4 37	4 19	3 51	25 56	3 1	2 12	0 52	15 18	2 19	21 46	0 10	6 37	1 5	14 43	0 44	19 40	19 37	18 19	1 10	6 7
S 21	11 21	25 18	4 3	2 47	4 46	4 35	4 4	25 57	3 0	2 7	0 52	15 19	2 18	21 46	0 10	6 37	1 5	14 42	0 44	19 39	19 37	18 21	1 9	6 7
S 22	11 1	23 10	4 37	2 51	4 54	4 49	4 16	25 58	3 0	2 3	0 52	15 20	2 18	21 47	0 10	6 37	1 5	14 42	0 44	19 37	19 36	18 23	1 8	6 8
M23	10 40	19 45	4 56	2 58	5 0	5 3	4 29	25 58	3 0	1 58	0 52	15 21	2 18	21 47	0 10	6 36	1 5	14 41	0 44	19 34	19 35	18 26	1 7	6 8
T 24	10 20	15 13	5 0	3 7	5 5	5 16	4 42	25 59	2 59	1 53	0 52	15 22	2 18	21 47	0 10	6 36	1 5	14 41	0 44	19 32	19 34	18 28	1 6	6 8
W25	10 0	9 48	4 46	3 18	5 9	5 28	4 55	26 0	2 59	1 48	0 52	15 23	2 17	21 47	0 10	6 35	1 5	14 41	0 44	19 29	19 34	18 31	1 5	6 8
T 26	9 39	3 49	4 14	3 32	5 10	5 40	5 7	26 0	2 59	1 43	0 52	15 24	2 17	21 47	0 10	6 35	1 5	14 40	0 44	19 27	19 33	18 33	1 4	6 8
F 27	9 18	2s26	3 27	3 47	5 11	5 50	5 20	26 1	2 58	1 38	0 52	15 25	2 17	21 47	0 10	6 35	1 5	14 40	0 44	19 25	19 32	18 36	1 3	6 8
S 28	8 57	8 36	2 27	4 4	5 9	5 59	5 33	26 1	2 58	1 33	0 52	15 26	2 17	21 47	0 9	6 34	1 5	14 39	0 44	19 24	19 32	18 38	1 2	6 8
S 29	8 36	14 19	1 17	4 23	5 5	6 8	5 46	26 2	2 57	1 28	0 52	15 27	2 17	21 47	0 9	6 34	1 5	14 39	0 44	19 24	19 31	18 41	1 1	6 8
M30	8 15	19 15	0 2	4 43	5 0	6 15	5 59	26 2	2 57	1 23	0 52	15 29	2 16	21 47	0 9	6 33	1 5	14 39	0 43	19 23	19 30	18 43	1 0	6 8
T 31	7n54	23s 4	1s12	5n 3	4s53	6s21	6s11	26s 2	2s57	1n18	0n52	15s30	2n16	21s47	0n 9	6n33	1s 5	14n38	0s43	19n23	19n30	18n45	0n58	6n 8

Julian Day Number = 3241411.5, Delta T = 04h14m01s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°05'26, Lahiri = 54°12'26

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SEPTEMBER 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 37	10♍31'23	25♐18	4°R18	1°R26	26♐ 7	28♍56	20♏38	11♐48	19°R31	17♑49	27°R33	27♉58	25♉48	17°R59	W 1
T 2	22 48 33	11°28'49	9♑14	3♍45	1♎ 8	26°31	29° 9	20°42	11°49	19♈29	17°50	27♉31	27°55	25°55	17♓56	T 2
F 3	22 52 30	12°26'15	23° 3	3°16	0°48	26°55	29°21	20°46	11°49	19°28	17°51	27°26	27°52	26° 1	17°53	F 3
S 4	22 56 27	13°23'41	6♒43	2°52	0°25	27°19	29°34	20°50	11°50	19°27	17°53	27°18	27°49	26° 8	17°50	S 4
S 5	23 0 23	14°21'08	20°12	2°34	0° 1	27°44	29°47	20°54	11°51	19°26	17°54	27° 8	27°46	26°14	17°47	S 5
M 6	23 4 20	15°18'35	3♓30	2°20	29♍34	28° 9	29°59	20°59	11°52	19°24	17°56	26°57	27°42	26°21	17°44	M 6
T 7	23 8 16	16°16'03	16°33	2°13	29° 5	28°35	0♎13	21° 3	11°53	19°23	17°57	26°45	27°39	26°28	17°41	T 7
W 8	23 12 13	17°13'32	29°20	2°D12	28°35	29° 1	0°26	21° 7	11°54	19°22	17°58	26°34	27°36	26°34	17°38	W 8
T 9	23 16 9	18°11'02	11♈52	2°18	28° 3	29°27	0°38	21°12	11°55	19°20	18° 0	26°25	27°33	26°41	17°35	T 9
F 10	23 20 6	19° 8'33	24° 8	2°30	27°29	29°54	0°51	21°17	11°56	19°19	18° 1	26°18	27°30	26°48	17°32	F 10
S 11	23 24 2	20° 6'04	6♉12	2°49	26°54	0♑21	1° 4	21°21	11°57	19°18	18° 3	26°14	27°27	26°54	17°29	S 11
S 12	23 27 59	21° 3'37	18° 7	3°15	26°19	0°49	1°17	21°26	11°59	19°16	18° 4	26°12	27°23	27° 1	17°26	S 12
M13	23 31 56	22° 1'11	29°56	3°48	25°42	1°16	1°30	21°31	12° 0	19°15	18° 5	26°D12	27°20	27° 8	17°23	M13
T 14	23 35 52	22°58'47	11♊44	4°28	25° 5	1°45	1°43	21°36	12° 1	19°13	18° 7	26°13	27°17	27°14	17°20	T 14
W15	23 39 49	23°56'23	23°36	5°14	24°28	2°13	1°56	21°41	12° 3	19°12	18° 8	26°R13	27°14	27°21	17°17	W15
T 16	23 43 45	24°54'01	5♋39	6° 7	23°50	2°42	2° 9	21°46	12° 4	19°11	18° 9	26°12	27°11	27°28	17°14	T 16
F 17	23 47 42	25°51'41	17°56	7° 6	23°13	3°11	2°22	21°51	12° 6	19° 9	18°10	26°10	27° 7	27°34	17°11	F 17
S 18	23 51 38	26°49'21	0♌33	8°12	22°36	3°41	2°35	21°56	12° 7	19° 8	18°12	26° 5	27° 4	27°41	17° 8	S 18
S 19	23 55 35	27°47'03	13°33	9°23	22° 0	4°11	2°48	22° 1	12° 9	19° 6	18°13	25°59	27° 1	27°47	17° 5	S 19
M20	23 59 31	28°44'46	26°58	10°41	21°24	4°41	3° 1	22° 7	12°10	19° 5	18°14	25°50	26°58	27°54	17° 2	M20
T 21	0 3 28	29°42'31	10♍47	12° 4	20°50	5°12	3°14	22°12	12°12	19° 3	18°15	25°41	26°55	28° 1	16°59	T 21
W22	0 7 24	0♎40'16	24°57	13°32	20°16	5°43	3°27	22°17	12°14	19° 2	18°17	25°32	26°52	28° 7	16°56	W22
T 23	0 11 21	1°38'03	9♎24	15° 5	19°45	6°14	3°40	22°23	12°15	19° 0	18°18	25°25	26°48	28°14	16°53	T 23
F 24	0 15 18	2°35'51	24° 1	16°42	19°15	6°46	3°53	22°28	12°17	18°58	18°19	25°19	26°45	28°21	16°50	F 24
S 25	0 19 14	3°33'41	8♏41	18°23	18°46	7°17	4° 7	22°34	12°19	18°57	18°20	25°16	26°42	28°27	16°48	S 25
S 26	0 23 11	4°31'31	23°18	20° 8	18°20	7°49	4°20	22°40	12°21	18°55	18°21	25°D15	26°39	28°34	16°45	S 26
M27	0 27 7	5°29'23	7♐47	21°55	17°56	8°22	4°33	22°45	12°23	18°54	18°23	25°15	26°36	28°41	16°42	M27
T 28	0 31 4	6°27'15	22° 3	23°46	17°33	8°55	4°46	22°51	12°25	18°52	18°24	25°16	26°33	28°47	16°39	T 28
W29	0 35 0	7°25'09	6♑ 7	25°38	17°13	9°27	4°59	22°57	12°27	18°50	18°25	25°R17	26°29	28°54	16°37	W29
T 30	0 38 57	8♎23'04	19♑56	27♍33	16♍55	10♑ 1	5♎12	23♏ 3	12♐29	18♈49	18♑26	25♉16	26♉26	29♉ 1	16♓34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n32	25s26	2s21	5n24	4s44	6s26	6s23	26s 3	2s56	1n13	0n52	15s31	2n16	21s47	0n 9	6n32	1s 5	14n38	0s43	19n23	19n29	18n48	0n57	6n 8
T 2	7 11	26 12	3 22	5 45	4 34	6 30	6 35	26 3	2 56	1 8	0 52	15 32	2 16	21 47	0 9	6 32	1 5	14 37	0 43	19 23	19 28	18 50	0 56	6 8
F 3	6 49	25 20	4 10	6 6	4 22	6 33	6 47	26 3	2 55	1 3	0 52	15 34	2 15	21 48	0 9	6 31	1 5	14 37	0 43	19 22	19 27	18 53	0 55	6 8
S 4	6 27	22 57	4 43	6 27	4 9	6 34	6 58	26 3	2 55	0 58	0 52	15 35	2 15	21 48	0 9	6 31	1 5	14 37	0 43	19 20	19 27	18 55	0 54	6 8
S 5	6 5	19 19	5 0	6 46	3 55	6 35	7 9	26 3	2 54	0 53	0 52	15 36	2 15	21 48	0 9	6 30	1 5	14 36	0 43	19 18	19 26	18 57	0 53	6 8
M 6	5 44	14 46	5 0	7 5	3 40	6 34	7 20	26 3	2 54	0 48	0 52	15 38	2 15	21 48	0 9	6 30	1 5	14 36	0 43	19 15	19 25	19 0	0 51	6 7
T 7	5 21	9 37	4 44	7 22	3 25	6 32	7 30	26 3	2 53	0 43	0 52	15 39	2 14	21 48	0 9	6 29	1 5	14 36	0 43	19 12	19 25	19 2	0 50	6 7
W 8	4 59	4 10	4 15	7 38	3 8	6 28	7 39	26 2	2 53	0 38	0 52	15 40	2 14	21 48	0 9	6 29	1 6	14 35	0 43	19 10	19 24	19 5	0 49	6 7
T 9	4 37	1n22	3 33	7 52	2 51	6 24	7 48	26 2	2 52	0 33	0 52	15 42	2 14	21 48	0 9	6 28	1 6	14 35	0 43	19 8	19 23	19 7	0 48	6 7
F 10	4 15	6 44	2 42	8 4	2 34	6 18	7 55	26 1	2 52	0 28	0 52	15 43	2 14	21 49	0 9	6 28	1 6	14 34	0 43	19 6	19 23	19 9	0 47	6 7
S 11	3 53	11 47	1 45	8 13	2 17	6 11	8 3	26 1	2 51	0 23	0 52	15 44	2 14	21 49	0 9	6 27	1 6	14 34	0 43	19 5	19 22	19 12	0 45	6 7
S 12	3 30	16 20	0 43	8 20	1 59	6 3	8 9	26 0	2 50	0 18	0 52	15 46	2 13	21 49	0 9	6 27	1 6	14 34	0 43	19 5	19 21	19 14	0 44	6 7
M13	3 8	20 14	0n20	8 25	1 42	5 54	8 15	25 59	2 50	0 13	0 52	15 47	2 13	21 49	0 9	6 26	1 6	14 33	0 43	19 5	19 20	19 16	0 43	6 7
T 14	2 45	23 17	1 22	8 27	1 25	5 43	8 19	25 58	2 49	0 8	0 52	15 49	2 13	21 49	0 9	6 26	1 6	14 33	0 43	19 5	19 20	19 19	0 42	6 7
W15	2 23	25 22	2 21	8 26	1 8	5 32	8 23	25 57	2 49	0 2	0 52	15 50	2 13	21 49	0 9	6 25	1 6	14 33	0 43	19 5	19 19	19 21	0 40	6 7
T 16	2 0	26 17	3 15	8 22	0 51	5 21	8 26	25 56	2 48	0s 3	0 52	15 52	2 13	21 50	0 9	6 25	1 6	14 32	0 43	19 5	19 18	19 24	0 39	6 7
F 17	1 38	25 57	4 1	8 15	0 35	5 8	8 28	25 55	2 47	0 8	0 52	15 53	2 12	21 50	0 9	6 24	1 6	14 32	0 43	19 4	19 18	19 26	0 38	6 6
S 18	1 15	24 18	4 36	8 5	0 20	4 55	8 29	25 53	2 47	0 13	0 52	15 55	2 12	21 50	0 9	6 23	1 6	14 32	0 43	19 3	19 17	19 28	0 37	6 6
S 19	0 52	21 20	4 58	7 53	0 5	4 41	8 30	25 52	2 46	0 18	0 52	15 56	2 12	21 50	0 9	6 23	1 6	14 31	0 42	19 2	19 16	19 31	0 35	6 6
M20	0 30	17 10	5 5	7 37	0n 9	4 26	8 29	25 50	2 45	0 23	0 52	15 58	2 12	21 51	0 9	6 22	1 6	14 31	0 42	19 0	19 15	19 33	0 34	6 6
T 21	0 7	12 0	4 55	7 18	0 22	4 12	8 27	25 48	2 45	0 28	0 53	15 59	2 12	21 51	0 9	6 22	1 6	14 31	0 42	18 58	19 15	19 35	0 33	6 6
W22	0s16	6 4	4 27	6 56	0 34	3 57	8 25	25 47	2 44	0 33	0 53	16 1	2 11	21 51	0 9	6 21	1 6	14 30	0 42	18 56	19 14	19 38	0 32	6 6
T 23	0 39	0s18	3 41	6 31	0 45	3 41	8 22	25 44	2 43	0 38	0 53	16 2	2 11	21 51	0 9	6 20	1 6	14 30	0 42	18 54	19 13	19 40	0 30	6 6
F 24	1 1	6 44	2 40	6 3	0 56	3 26	8 18	25 42	2 43	0 43	0 53	16 4	2 11	21 52	0 9	6 20	1 6	14 30	0 42	18 52	19 12	19 42	0 29	6 5
S 25	1 24	12 51	1 28	5 33	1 5	3 11	8 13	25 40	2 42	0 48	0 53	16 5	2 11	21 52	0 9	6 19	1 6	14 29	0 42	18 52	19 12	19 45	0 28	6 5
S 26	1 47	18 13	0 10	5 0	1 14	2 56	8 7	25 37	2 41	0 54	0 53	16 7	2 11	21 52	0 9	6 19	1 6	14 29	0 42	18 51	19 11	19 47	0 27	6 5
M27	2 9	22 28	1s 7	4 25	1 21	2 41	8 1	25 35	2 41	0 59	0 53	16 9	2 11	21 52	0 9	6 18	1 6	14 29	0 42	18 52	19 10	19 49	0 25	6 5
T 28	2 32	25 15	2 20	3 48	1 28	2 26	7 54	25 32	2 40	1 4	0 53	16 10	2 10	21 53	0 9	6 17	1 6	14 28	0 42	18 52	19 10	19 51	0 24	6 5
W29	2 55	26 24	3 22	3 8	1 33	2 12	7 47	25 29	2 39	1 9	0 53	16 12	2 10	21 53	0 9	6 17	1 6	14 28	0 42	18 52	19 9	19 54	0 23	6 4
T 30	3s17	25s52	4s12	2n28	1n38	1s58	7s39	25s26	2s39	1s14	0n53	16s13	2n10	21s53	0n 9	6n16	1s 6	14n28	0s42	18n52	19n 8	19n56	0n22	6n 4

Julian Day Number = 3241442.5, Delta T = 04h14m02s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°05'31, Lahiri = 54°12'31

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OCTOBER 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 53	9♎20'59	3♒31	29♍28	16°R40	10♑34	5♎25	23♏ 9	12♐31	18°R47	18♑27	25°R14	26♉23	29♉ 7	16°R31	F 1
S 2	0 46 50	10°18'56	16°53	1♎25	16♍27	11° 8	5°38	23°15	12°33	18♈46	18°28	25♉ 9	26°20	29°14	16♓28	S 2
S 3	0 50 47	11°16'54	0♓ 1	3°22	16°16	11°42	5°51	23°21	12°36	18°44	18°29	25° 3	26°17	29°20	16°26	S 3
M 4	0 54 43	12°14'54	12°56	5°20	16° 8	12°16	6° 4	23°27	12°38	18°42	18°30	24°56	26°13	29°27	16°23	M 4
T 5	0 58 40	13°12'54	25°38	7°18	16° 2	12°51	6°17	23°33	12°40	18°41	18°31	24°49	26°10	29°34	16°21	T 5
W 6	1 2 36	14°10'56	8♈ 8	9°15	15°59	13°25	6°30	23°39	12°43	18°39	18°32	24°42	26° 7	29°40	16°18	W 6
T 7	1 6 33	15° 8'59	20°25	11°13	15°D58	14° 0	6°43	23°46	12°45	18°37	18°33	24°36	26° 4	29°47	16°16	T 7
F 8	1 10 29	16° 7'04	2♉32	13° 9	15°59	14°35	6°56	23°52	12°47	18°36	18°34	24°32	26° 1	29°54	16°13	F 8
S 9	1 14 26	17° 5'11	14°29	15° 5	16° 3	15°11	7° 9	23°58	12°50	18°34	18°35	24°30	25°58	0♊ 0	16°11	S 9
S 10	1 18 22	18° 3'19	26°20	17° 1	16° 9	15°46	7°22	24° 5	12°52	18°32	18°36	24°D29	25°54	0° 7	16° 8	S 10
M11	1 22 19	19° 1'30	8♊ 7	18°55	16°17	16°22	7°35	24°11	12°55	18°31	18°37	24°30	25°51	0°14	16° 6	M11
T 12	1 26 16	19°59'42	19°55	20°48	16°27	16°58	7°48	24°18	12°57	18°29	18°37	24°32	25°48	0°20	16° 4	T 12
W13	1 30 12	20°57'56	1♋47	22°41	16°40	17°35	8° 0	24°24	13° 0	18°27	18°38	24°33	25°45	0°27	16° 1	W13
T 14	1 34 9	21°56'11	13°49	24°32	16°54	18°11	8°13	24°31	13° 3	18°26	18°39	24°35	25°42	0°34	15°59	T 14
F 15	1 38 5	22°54'29	26° 5	26°23	17°11	18°48	8°26	24°37	13° 5	18°24	18°40	24°R35	25°39	0°40	15°57	F 15
S 16	1 42 2	23°52'49	8♌40	28°12	17°29	19°25	8°39	24°44	13° 8	18°23	18°41	24°34	25°35	0°47	15°55	S 16
S 17	1 45 58	24°51'10	21°38	0♏ 0	17°50	20° 2	8°52	24°51	13°11	18°21	18°41	24°32	25°32	0°53	15°53	S 17
M18	1 49 55	25°49'34	5♍ 2	1°47	18°12	20°39	9° 5	24°57	13°14	18°19	18°42	24°28	25°29	1° 0	15°51	M18
T 19	1 53 51	26°47'59	18°54	3°33	18°36	21°17	9°17	25° 4	13°16	18°18	18°43	24°24	25°26	1° 7	15°48	T 19
W20	1 57 48	27°46'26	3♎11	5°18	19° 1	21°54	9°30	25°11	13°19	18°16	18°44	24°20	25°23	1°13	15°46	W20
T 21	2 1 44	28°44'55	17°50	7° 2	19°29	22°32	9°43	25°18	13°22	18°14	18°44	24°17	25°19	1°20	15°45	T 21
F 22	2 5 41	29°43'26	2♏44	8°45	19°58	23°10	9°55	25°25	13°25	18°13	18°45	24°15	25°16	1°27	15°43	F 22
S 23	2 9 38	0♏41'59	17°45	10°27	20°28	23°48	10° 8	25°32	13°28	18°11	18°45	24°D13	25°13	1°33	15°41	S 23
S 24	2 13 34	1°40'34	2♐44	12° 7	21° 0	24°27	10°21	25°39	13°31	18°10	18°46	24°13	25°10	1°40	15°39	S 24
M25	2 17 31	2°39'10	17°34	13°47	21°33	25° 5	10°33	25°46	13°34	18° 8	18°47	24°14	25° 7	1°47	15°37	M25
T 26	2 21 27	3°37'48	2♑ 8	15°26	22° 8	25°44	10°46	25°53	13°37	18° 6	18°47	24°16	25° 4	1°53	15°36	T 26
W27	2 25 24	4°36'27	16°23	17° 4	22°44	26°23	10°58	26° 0	13°40	18° 5	18°48	24°17	25° 0	2° 0	15°34	W27
T 28	2 29 20	5°35'08	0♒17	18°41	23°21	27° 2	11°11	26° 7	13°43	18° 3	18°48	24°R18	24°57	2° 7	15°32	T 28
F 29	2 33 17	6°33'50	13°49	20°17	23°59	27°42	11°23	26°14	13°47	18° 2	18°49	24°18	24°54	2°13	15°31	F 29
S 30	2 37 13	7°32'34	27° 2	21°52	24°39	28°21	11°35	26°21	13°50	18° 0	18°49	24°17	24°51	2°20	15°29	S 30
S 31	2 41 10	8♏31'20	9♓56	23♏26	25♍19	29♑ 1	11♎48	26♏28	13♐53	17♈59	18♑50	24♉15	24♉48	2♊27	15♓28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s40	23 s48	4 s47	1n45	1n41	1 s44	7 s31	25 s22	2 s38	1 s19	0n53	16 s15	2n10	21 s53	0n 9	6n16	1 s 6	14n28	0 s42	18n51	19n 7	19n58	0n20	6n 4
S 2	4 2	20 27	5 6	1 2	1 44	1 31	7 22	25 19	2 37	1 24	0 53	16 17	2 10	21 54	0 9	6 15	1 6	14 27	0 42	18 50	19 7	20 1	0 19	6 4
S 3	4 25	16 8	5 8	0 17	1 45	1 19	7 13	25 15	2 36	1 29	0 53	16 18	2 10	21 54	0 9	6 14	1 6	14 27	0 42	18 49	19 6	20 3	0 18	6 4
M 4	4 47	11 10	4 54	0 s28	1 46	1 7	7 3	25 11	2 36	1 34	0 53	16 20	2 9	21 54	0 9	6 14	1 6	14 27	0 42	18 47	19 5	20 5	0 17	6 3
T 5	5 10	5 47	4 26	1 14	1 46	0 55	6 54	25 7	2 35	1 39	0 53	16 22	2 9	21 55	0 9	6 13	1 6	14 27	0 42	18 45	19 4	20 7	0 16	6 3
W 6	5 32	0 16	3 45	2 0	1 46	0 45	6 44	25 3	2 34	1 44	0 53	16 23	2 9	21 55	0 9	6 12	1 6	14 26	0 42	18 44	19 4	20 10	0 14	6 3
T 7	5 54	5n11	2 55	2 47	1 44	0 35	6 33	24 59	2 33	1 49	0 53	16 25	2 9	21 55	0 9	6 12	1 6	14 26	0 42	18 42	19 3	20 12	0 13	6 3
F 8	6 16	10 23	1 57	3 34	1 42	0 26	6 23	24 54	2 32	1 54	0 53	16 26	2 9	21 56	0 9	6 11	1 6	14 26	0 42	18 41	19 2	20 14	0 12	6 2
S 9	6 38	15 8	0 54	4 21	1 40	0 18	6 12	24 49	2 32	1 59	0 53	16 28	2 9	21 56	0 9	6 11	1 6	14 26	0 42	18 41	19 1	20 17	0 11	6 2
S 10	7 0	19 17	0n10	5 7	1 37	0 10	6 2	24 45	2 31	2 4	0 53	16 30	2 9	21 56	0 9	6 10	1 6	14 25	0 41	18 41	19 1	20 19	0 10	6 2
M11	7 22	22 38	1 14	5 53	1 33	0 3	5 51	24 39	2 30	2 9	0 53	16 32	2 8	21 57	0 9	6 9	1 6	14 25	0 41	18 41	19 0	20 21	0 9	6 1
T 12	7 44	25 1	2 15	6 39	1 29	0n 3	5 40	24 34	2 29	2 14	0 54	16 33	2 8	21 57	0 9	6 9	1 6	14 25	0 41	18 41	18 59	20 23	0 7	6 1
W13	8 5	26 19	3 10	7 25	1 24	0 8	5 29	24 29	2 28	2 19	0 54	16 35	2 8	21 57	0 9	6 8	1 6	14 25	0 41	18 42	18 58	20 25	0 6	6 1
T 14	8 27	26 24	3 58	8 10	1 19	0 13	5 19	24 23	2 28	2 24	0 54	16 37	2 8	21 58	0 9	6 7	1 6	14 24	0 41	18 42	18 58	20 28	0 5	6 1
F 15	8 48	25 12	4 36	8 55	1 14	0 16	5 8	24 17	2 27	2 29	0 54	16 38	2 8	21 58	0 9	6 7	1 6	14 24	0 41	18 42	18 57	20 30	0 4	6 0
S 16	9 10	22 45	5 2	9 38	1 9	0 19	4 57	24 11	2 26	2 34	0 54	16 40	2 8	21 58	0 9	6 6	1 6	14 24	0 41	18 42	18 56	20 32	0 3	6 0
S 17	9 31	19 5	5 13	10 22	1 3	0 21	4 46	24 5	2 25	2 39	0 54	16 42	2 8	21 59	0 9	6 6	1 6	14 24	0 41	18 41	18 56	20 34	0 2	6 0
M18	9 52	14 21	5 8	11 4	0 57	0 23	4 35	23 59	2 24	2 44	0 54	16 43	2 8	21 59	0 9	6 5	1 6	14 24	0 41	18 40	18 55	20 37	0 1	5 59
T 19	10 13	8 44	4 46	11 46	0 50	0 24	4 25	23 52	2 23	2 49	0 54	16 45	2 7	21 59	0 9	6 4	1 6	14 24	0 41	18 39	18 54	20 39	0 s 0	5 59
W20	10 34	2 30	4 5	12 27	0 44	0 23	4 14	23 45	2 23	2 53	0 54	16 47	2 7	22 0	0 9	6 4	1 6	14 23	0 41	18 38	18 53	20 41	0 1	5 59
T 21	10 54	4 s 2	3 7	13 7	0 37	0 23	4 3	23 38	2 22	2 58	0 54	16 48	2 7	22 0	0 9	6 3	1 6	14 23	0 41	18 38	18 53	20 43	0 2	5 58
F 22	11 15	10 28	1 56	13 46	0 31	0 21	3 53	23 31	2 21	3 3	0 54	16 50	2 7	22 0	0 9	6 2	1 6	14 23	0 41	18 37	18 52	20 45	0 3	5 58
S 23	11 35	16 21	0 36	14 25	0 24	0 19	3 43	23 24	2 20	3 8	0 54	16 52	2 7	22 1	0 9	6 2	1 6	14 23	0 41	18 37	18 51	20 48	0 4	5 58
S 24	11 55	21 14	0 s47	15 2	0 17	0 16	3 33	23 16	2 19	3 13	0 54	16 54	2 7	22 1	0 9	6 1	1 6	14 23	0 41	18 37	18 50	20 50	0 5	5 57
M25	12 15	24 40	2 5	15 39	0 9	0 12	3 22	23 8	2 18	3 18	0 55	16 55	2 7	22 2	0 8	6 1	1 6	14 23	0 41	18 37	18 50	20 52	0 6	5 57
T 26	12 35	26 23	3 14	16 14	0 2	0 8	3 12	23 0	2 17	3 22	0 55	16 57	2 7	22 2	0 8	6 0	1 6	14 22	0 41	18 37	18 49	20 54	0 7	5 57
W27	12 55	26 18	4 10	16 49	0 s 5	0 3	3 3	22 52	2 16	3 27	0 55	16 59	2 7	22 2	0 8	5 59	1 6	14 22	0 41	18 38	18 48	20 56	0 8	5 56
T 28	13 14	24 34	4 49	17 23	0 12	0 s 2	2 53	22 44	2 16	3 32	0 55	17 0	2 7	22 3	0 8	5 59	1 6	14 22	0 41	18 38	18 47	20 59	0 9	5 56
F 29	13 33	21 27	5 11	17 56	0 20	0 9	2 43	22 35	2 15	3 36	0 55	17 2	2 6	22 3	0 8	5 58	1 6	14 22	0 41	18 38	18 46	21 1	0 10	5 56
S 30	13 52	17 19	5 16	18 27	0 27	0 15	2 34	22 26	2 14	3 41	0 55	17 4	2 6	22 4	0 8	5 58	1 6	14 22	0 41	18 37	18 46	21 3	0 11	5 55
S 31	14 s11	12 s28	5 s 4	18 s58	0 s34	0 s23	2 s24	22 s17	2 s13	3 s46	0n55	17 s 6	2n 6	22 s 4	0n 8	5n57	1 s 6	14n22	0 s41	18n37	18n45	21n 5	0 s12	5n55

Julian Day Number = 3241472.5, Delta T = 04h14m03s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'35, Lahiri = 54°12'35

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 7	9♏30'07	22♓35	24♏59	26♍ 1	29♑40	12♎ 0	26♏35	13♐56	17°R57	18♑50	24°R13	24♉45	2♊33	15°R26	M 1
T 2	2 49 3	10°28'55	5♈ 0	26°31	26°44	0♒20	12°12	26°42	14° 0	17♈56	18°51	24♉11	24°41	2°40	15♓25	T 2
W 3	2 53 0	11°27'46	17°13	28° 3	27°28	1° 0	12°24	26°49	14° 3	17°54	18°51	24° 9	24°38	2°46	15°24	W 3
T 4	2 56 56	12°26'38	29°18	29°33	28°13	1°41	12°36	26°57	14° 6	17°53	18°51	24° 8	24°35	2°53	15°23	T 4
F 5	3 0 53	13°25'32	11♉15	1♐ 3	28°59	2°21	12°48	27° 4	14° 9	17°51	18°52	24° 7	24°32	3° 0	15°21	F 5
S 6	3 4 49	14°24'28	23° 6	2°32	29°45	3° 2	13° 1	27°11	14°13	17°50	18°52	24°D 6	24°29	3° 6	15°20	S 6
S 7	3 8 46	15°23'26	4♊54	3°59	0♎33	3°42	13°12	27°18	14°16	17°48	18°52	24° 7	24°25	3°13	15°19	S 7
M 8	3 12 42	16°22'26	16°41	5°27	1°21	4°23	13°24	27°26	14°20	17°47	18°52	24° 7	24°22	3°20	15°18	M 8
T 9	3 16 39	17°21'28	28°31	6°53	2°11	5° 4	13°36	27°33	14°23	17°46	18°53	24° 8	24°19	3°26	15°17	T 9
W10	3 20 36	18°20'32	10♋25	8°18	3° 1	5°45	13°48	27°40	14°26	17°44	18°53	24° 9	24°16	3°33	15°16	W10
T 11	3 24 32	19°19'38	22°28	9°42	3°52	6°26	14° 0	27°47	14°30	17°43	18°53	24° 9	24°13	3°40	15°16	T 11
F 12	3 28 29	20°18'47	4♌43	11° 6	4°43	7° 7	14°12	27°55	14°33	17°41	18°53	24°10	24°10	3°46	15°15	F 12
S 13	3 32 25	21°17'57	17°16	12°28	5°35	7°49	14°23	28° 2	14°37	17°40	18°53	24°R10	24° 6	3°53	15°14	S 13
S 14	3 36 22	22°17'10	0♍ 9	13°49	6°28	8°30	14°35	28° 9	14°40	17°39	18°53	24°10	24° 3	4° 0	15°13	S 14
M15	3 40 18	23°16'25	13°26	15°10	7°22	9°12	14°46	28°17	14°44	17°38	18°54	24°10	24° 0	4° 6	15°13	M15
T 16	3 44 15	24°15'42	27° 9	16°29	8°16	9°54	14°58	28°24	14°48	17°36	18°54	24°D10	23°57	4°13	15°12	T 16
W17	3 48 11	25°15'01	11♎20	17°47	9°11	10°36	15° 9	28°31	14°51	17°35	18°54	24°10	23°54	4°19	15°12	W17
T 18	3 52 8	26°14'23	25°55	19° 3	10° 7	11°18	15°20	28°39	14°55	17°34	18°R54	24°10	23°50	4°26	15°11	T 18
F 19	3 56 5	27°13'46	10♏51	20°19	11° 3	12° 0	15°32	28°46	14°58	17°33	18°54	24°10	23°47	4°33	15°11	F 19
S 20	4 0 1	28°13'12	26° 0	21°32	11°59	12°42	15°43	28°54	15° 2	17°32	18°54	24°R10	23°44	4°39	15°11	S 20
S 21	4 3 58	29°12'40	11♐13	22°45	12°57	13°24	15°54	29° 1	15° 6	17°30	18°54	24°10	23°41	4°46	15°11	S 21
M22	4 7 54	0♐12'09	26°20	23°55	13°54	14° 7	16° 5	29° 8	15° 9	17°29	18°54	24° 9	23°38	4°53	15°10	M22
T 23	4 11 51	1°11'40	11♑12	25° 4	14°52	14°50	16°16	29°16	15°13	17°28	18°53	24° 9	23°35	4°59	15°10	T 23
W24	4 15 47	2°11'13	25°43	26°10	15°51	15°32	16°27	29°23	15°17	17°27	18°53	24° 8	23°31	5° 6	15°D10	W24
T 25	4 19 44	3°10'48	9♒49	27°15	16°50	16°15	16°37	29°30	15°20	17°26	18°53	24° 7	23°28	5°13	15°10	T 25
F 26	4 23 40	4°10'24	23°28	28°17	17°50	16°58	16°48	29°38	15°24	17°25	18°53	24° 6	23°25	5°19	15°10	F 26
S 27	4 27 37	5°10'02	6♓41	29°16	18°50	17°41	16°59	29°45	15°28	17°24	18°53	24°D 6	23°22	5°26	15°11	S 27
S 28	4 31 34	6° 9'41	19°31	0♑12	19°50	18°24	17° 9	29°52	15°31	17°23	18°53	24° 6	23°19	5°33	15°11	S 28
M29	4 35 30	7° 9'22	2♈ 2	1° 5	20°51	19° 7	17°20	29°59	15°35	17°22	18°52	24° 7	23°16	5°39	15°11	M29
T 30	4 39 27	8♐ 9'04	14♈17	1♑54	21♎52	19♒51	17♎30	0♐ 7	15♐39	17♈21	18♑52	24♉ 9	23♉12	5♊46	15♓11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s29	7s11	4s38	19s28	0s42	0s31	2s15	22s 8	2s12	3s50	0n55	17s 7	2n 6	22s 4	0n 8	5n57	1s 6	14n22	0s41	18n37	18n44	21n 7	0s13	5n54
T 2	14 48	1 43	4 0	19 57	0 49	0 39	2 6	21 59	2 11	3 55	0 55	17 9	2 6	22 5	0 8	5 56	1 6	14 22	0 40	18 36	18 43	21 9	0 14	5 54
W 3	15 6	3n45	3 11	20 24	0 56	0 48	1 57	21 49	2 10	4 0	0 55	17 11	2 6	22 5	0 8	5 56	1 6	14 22	0 40	18 36	18 43	21 11	0 15	5 54
T 4	15 24	9 1	2 13	20 51	1 3	0 58	1 49	21 39	2 9	4 4	0 56	17 12	2 6	22 6	0 8	5 55	1 6	14 22	0 40	18 35	18 42	21 14	0 15	5 53
F 5	15 41	13 54	1 11	21 17	1 10	1 8	1 40	21 30	2 8	4 9	0 56	17 14	2 6	22 6	0 8	5 54	1 6	14 22	0 40	18 35	18 41	21 16	0 16	5 53
S 6	15 59	18 15	0 6	21 41	1 17	1 18	1 32	21 19	2 7	4 13	0 56	17 16	2 6	22 6	0 8	5 54	1 6	14 21	0 40	18 35	18 40	21 18	0 17	5 53
S 7	16 16	21 51	1n 0	22 5	1 24	1 29	1 23	21 9	2 6	4 18	0 56	17 17	2 6	22 7	0 8	5 53	1 6	14 21	0 40	18 35	18 40	21 20	0 18	5 52
M 8	16 33	24 32	2 2	22 27	1 31	1 41	1 15	20 58	2 5	4 22	0 56	17 19	2 6	22 7	0 8	5 53	1 6	14 21	0 40	18 35	18 39	21 22	0 18	5 52
T 9	16 49	26 9	3 0	22 49	1 38	1 53	1 7	20 48	2 4	4 27	0 56	17 21	2 6	22 8	0 8	5 52	1 6	14 21	0 40	18 35	18 38	21 24	0 19	5 51
W10	17 6	26 35	3 50	23 9	1 44	2 6	0 59	20 37	2 3	4 31	0 56	17 22	2 6	22 8	0 8	5 52	1 6	14 21	0 40	18 36	18 37	21 26	0 20	5 51
T 11	17 22	25 46	4 31	23 28	1 50	2 18	0 52	20 26	2 2	4 36	0 56	17 24	2 6	22 8	0 8	5 51	1 6	14 21	0 40	18 36	18 37	21 28	0 21	5 51
F 12	17 37	23 43	5 0	23 46	1 57	2 32	0 44	20 14	2 1	4 40	0 56	17 26	2 6	22 9	0 8	5 51	1 6	14 21	0 40	18 36	18 36	21 31	0 21	5 50
S 13	17 53	20 30	5 16	24 3	2 3	2 45	0 37	20 3	2 1	4 44	0 57	17 27	2 6	22 9	0 8	5 50	1 6	14 21	0 40	18 36	18 35	21 33	0 22	5 50
S 14	18 8	16 14	5 16	24 19	2 8	3 0	0 29	19 51	2 0	4 49	0 57	17 29	2 6	22 10	0 8	5 50	1 6	14 21	0 40	18 36	18 34	21 35	0 22	5 49
M15	18 23	11 4	5 0	24 34	2 14	3 14	0 22	19 39	1 59	4 53	0 57	17 30	2 5	22 10	0 8	5 49	1 6	14 21	0 40	18 36	18 33	21 37	0 23	5 49
T 16	18 37	5 12	4 27	24 48	2 19	3 29	0 15	19 27	1 58	4 57	0 57	17 32	2 5	22 10	0 8	5 49	1 6	14 21	0 40	18 36	18 33	21 39	0 24	5 49
W17	18 51	1s 6	3 36	25 1	2 25	3 44	0 9	19 15	1 57	5 1	0 57	17 34	2 5	22 11	0 8	5 49	1 6	14 21	0 40	18 36	18 32	21 41	0 24	5 48
T 18	19 5	7 33	2 31	25 12	2 29	4 0	0 2	19 3	1 56	5 5	0 57	17 35	2 5	22 11	0 8	5 48	1 6	14 21	0 40	18 36	18 31	21 43	0 25	5 48
F 19	19 19	13 45	1 13	25 22	2 34	4 15	0n 4	18 50	1 55	5 10	0 57	17 37	2 5	22 12	0 8	5 48	1 6	14 21	0 40	18 36	18 30	21 45	0 25	5 47
S 20	19 32	19 12	0s10	25 32	2 38	4 31	0 11	18 37	1 54	5 14	0 58	17 39	2 5	22 12	0 8	5 47	1 6	14 22	0 40	18 36	18 30	21 47	0 26	5 47
S 21	19 45	23 24	1 33	25 40	2 42	4 48	0 17	18 24	1 53	5 18	0 58	17 40	2 5	22 12	0 8	5 47	1 6	14 22	0 40	18 36	18 29	21 49	0 26	5 46
M22	19 58	25 56	2 49	25 47	2 46	5 4	0 23	18 11	1 52	5 22	0 58	17 42	2 5	22 13	0 8	5 46	1 6	14 22	0 40	18 36	18 28	21 51	0 27	5 46
T 23	20 10	26 34	3 53	25 53	2 49	5 21	0 29	17 58	1 51	5 26	0 58	17 43	2 5	22 13	0 8	5 46	1 6	14 22	0 40	18 36	18 27	21 53	0 27	5 46
W24	20 22	25 20	4 39	25 58	2 51	5 38	0 34	17 44	1 50	5 30	0 58	17 45	2 5	22 14	0 8	5 46	1 6	14 22	0 40	18 35	18 26	21 55	0 27	5 45
T 25	20 33	22 32	5 8	26 2	2 54	5 56	0 40	17 31	1 48	5 34	0 58	17 46	2 5	22 14	0 8	5 45	1 6	14 22	0 39	18 35	18 26	21 57	0 28	5 45
F 26	20 44	18 32	5 17	26 4	2 55	6 13	0 45	17 17	1 47	5 38	0 58	17 48	2 5	22 14	0 8	5 45	1 6	14 22	0 39	18 35	18 25	21 59	0 28	5 44
S 27	20 55	13 45	5 10	26 6	2 56	6 31	0 51	17 3	1 46	5 42	0 59	17 49	2 5	22 15	0 8	5 45	1 6	14 22	0 39	18 35	18 24	22 1	0 29	5 44
S 28	21 5	8 30	4 47	26 7	2 57	6 49	0 56	16 49	1 45	5 45	0 59	17 51	2 5	22 15	0 8	5 44	1 6	14 22	0 39	18 35	18 23	22 4	0 29	5 44
M29	21 15	3 3	4 11	26 6	2 57	7 7	1 1	16 34	1 44	5 49	0 59	17 52	2 5	22 16	0 8	5 44	1 6	14 22	0 39	18 35	18 22	22 6	0 29	5 43
T 30	21s25	2n26	3s24	26s 5	2s56	7s25	1n 5	16s20	1s43	5s53	0n59	17s54	2n 5	22s16	0n 8	5n44	1s 6	14n22	0s39	18n36	18n22	22n 8	0s29	5n43

Julian Day Number = 3241503.5, Delta T = 04h14m04s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'39, Lahiri = 54°12'39

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DECEMBER 4162

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 23	9♐ 8'48	26♈20	2♋39	22♎54	20♒34	17♎40	0♐14	15♐43	17°R20	18°R52	24♉10	23♉ 9	5♊53	15♓12	W 1
T 2	4 47 20	10° 8'34	8♉15	3°19	23°56	21°18	17°50	0°22	15°46	17♈20	18♌51	24°11	23° 6	5°59	15°12	T 2
F 3	4 51 16	11° 8'22	20° 5	3°54	24°58	22° 1	18° 1	0°29	15°50	17°19	18°51	24°R12	23° 3	6° 6	15°13	F 3
S 4	4 55 13	12° 8'11	1♊52	4°24	26° 1	22°45	18°10	0°36	15°54	17°18	18°51	24°12	23° 0	6°13	15°13	S 4
S 5	4 59 9	13° 8'02	13°41	4°48	27° 4	23°28	18°20	0°43	15°57	17°17	18°50	24°10	22°56	6°19	15°14	S 5
M 6	5 3 6	14° 7'55	25°31	5° 4	28° 7	24°12	18°30	0°51	16° 1	17°16	18°50	24° 8	22°53	6°26	15°15	M 6
T 7	5 7 3	15° 7'50	7♋26	5°13	29°11	24°56	18°40	0°58	16° 5	17°16	18°49	24° 5	22°50	6°32	15°15	T 7
W 8	5 10 59	16° 7'46	19°28	5°R14	0♏15	25°40	18°49	1° 5	16° 9	17°15	18°49	24° 2	22°47	6°39	15°16	W 8
T 9	5 14 56	17° 7'45	1♌38	5° 6	1°19	26°24	18°59	1°12	16°12	17°14	18°49	23°58	22°44	6°46	15°17	T 9
F 10	5 18 52	18° 7'45	13°59	4°49	2°24	27° 8	19° 8	1°20	16°16	17°14	18°48	23°54	22°41	6°52	15°18	F 10
S 11	5 22 49	19° 7'48	26°33	4°22	3°29	27°52	19°18	1°27	16°20	17°13	18°47	23°52	22°37	6°59	15°19	S 11
S 12	5 26 45	20° 7'52	9♍25	3°46	4°34	28°37	19°27	1°34	16°24	17°13	18°47	23°50	22°34	7° 6	15°20	S 12
M13	5 30 42	21° 7'58	22°35	2°59	5°40	29°21	19°36	1°41	16°27	17°12	18°46	23°D49	22°31	7°12	15°21	M13
T 14	5 34 39	22° 8'06	6♎ 8	2° 3	6°46	0♓ 5	19°45	1°48	16°31	17°12	18°46	23°50	22°28	7°19	15°22	T 14
W15	5 38 35	23° 8'17	20° 4	0°59	7°52	0°50	19°54	1°55	16°35	17°11	18°45	23°51	22°25	7°26	15°24	W15
T 16	5 42 32	24° 8'29	4♏25	29♐47	8°58	1°34	20° 2	2° 2	16°39	17°11	18°45	23°53	22°22	7°32	15°25	T 16
F 17	5 46 28	25° 8'43	19° 6	28°30	10° 5	2°19	20°11	2° 9	16°42	17°10	18°44	23°R54	22°18	7°39	15°26	F 17
S 18	5 50 25	26° 8'59	4♐ 6	27°10	11°11	3° 4	20°19	2°16	16°46	17°10	18°43	23°54	22°15	7°46	15°28	S 18
S 19	5 54 21	27° 9'17	19°14	25°50	12°18	3°49	20°28	2°23	16°50	17°10	18°42	23°52	22°12	7°52	15°29	S 19
M20	5 58 18	28° 9'36	4♋24	24°31	13°26	4°33	20°36	2°30	16°54	17°10	18°42	23°48	22° 9	7°59	15°31	M20
T 21	6 2 14	29° 9'57	19°24	23°17	14°33	5°18	20°44	2°37	16°57	17° 9	18°41	23°43	22° 6	8° 6	15°32	T 21
W22	6 6 11	0♋10'20	4♒ 6	22°10	15°41	6° 3	20°52	2°44	17° 1	17° 9	18°40	23°37	22° 3	8°12	15°34	W22
T 23	6 10 8	1°10'43	18°23	21°12	16°48	6°48	21° 0	2°50	17° 5	17° 9	18°40	23°32	21°59	8°19	15°36	T 23
F 24	6 14 4	2°11'08	2♓12	20°25	17°56	7°33	21° 8	2°57	17° 8	17° 9	18°39	23°27	21°56	8°26	15°37	F 24
S 25	6 18 1	3°11'34	15°33	19°48	19° 5	8°18	21°15	3° 4	17°12	17° 9	18°38	23°24	21°53	8°32	15°39	S 25
S 26	6 21 57	4°12'01	28°26	19°23	20°13	9° 3	21°23	3°11	17°16	17° 8	18°37	23°22	21°50	8°39	15°41	S 26
M27	6 25 54	5°12'30	10♈56	19°10	21°22	9°49	21°30	3°17	17°19	17° 8	18°36	23°D22	21°47	8°45	15°43	M27
T 28	6 29 50	6°12'59	23° 8	19°D 8	22°30	10°34	21°37	3°24	17°23	17°D 8	18°35	23°23	21°43	8°52	15°45	T 28
W29	6 33 47	7°13'30	5♉ 7	19°17	23°39	11°19	21°44	3°30	17°26	17° 8	18°34	23°25	21°40	8°59	15°47	W29
T 30	6 37 43	8°14'02	16°58	19°35	24°48	12° 4	21°51	3°37	17°30	17° 8	18°34	23°26	21°37	9° 5	15°49	T 30
F 31	6 41 40	9♋14'35	28♉45	20♐ 3	25♏58	12♓50	21♎58	3♐43	17♐34	17♈ 9	18♌33	23°R26	21♉34	9♊12	15♓51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s34	7n44	2s28	26s 2	2s54	7s43	1n10	16s 5	1s42	5s57	0n59	17s55	2n 5	22s17	0n 8	5n43	1s 6	14n23	0s39	18n36	18n21	22n10	0s30	5n42
T 2	21 43	12 43	1 27	25 59	2 52	8 1	1 14	15 50	1 41	6 0	0 59	17 57	2 5	22 17	0 8	5 43	1 6	14 23	0 39	18 36	18 20	22 12	0 30	5 42
F 3	21 51	17 12	0 23	25 55	2 48	8 20	1 19	15 35	1 40	6 4	0 59	17 58	2 5	22 17	0 8	5 43	1 6	14 23	0 39	18 36	18 19	22 14	0 30	5 41
S 4	21 59	20 59	0n42	25 49	2 44	8 39	1 23	15 20	1 39	6 8	1 0	18 0	2 5	22 18	0 8	5 42	1 6	14 23	0 39	18 36	18 19	22 16	0 30	5 41
S 5	22 7	23 56	1 46	25 43	2 38	8 57	1 27	15 5	1 38	6 11	1 0	18 1	2 5	22 18	0 8	5 42	1 6	14 23	0 39	18 36	18 18	22 18	0 30	5 41
M 6	22 14	25 50	2 44	25 35	2 31	9 16	1 31	14 50	1 37	6 15	1 0	18 3	2 5	22 19	0 8	5 42	1 5	14 23	0 39	18 35	18 17	22 19	0 30	5 40
T 7	22 21	26 34	3 36	25 27	2 23	9 35	1 35	14 34	1 36	6 18	1 0	18 4	2 5	22 19	0 8	5 42	1 5	14 24	0 39	18 35	18 16	22 21	0 31	5 40
W 8	22 27	26 3	4 19	25 18	2 14	9 54	1 38	14 19	1 35	6 22	1 0	18 6	2 5	22 19	0 8	5 41	1 5	14 24	0 39	18 34	18 15	22 23	0 31	5 39
T 9	22 33	24 18	4 51	25 7	2 3	10 12	1 42	14 3	1 34	6 25	1 1	18 7	2 5	22 20	0 8	5 41	1 5	14 24	0 39	18 33	18 15	22 25	0 31	5 39
F 10	22 38	21 23	5 10	24 55	1 51	10 31	1 45	13 47	1 33	6 28	1 1	18 8	2 6	22 20	0 8	5 41	1 5	14 24	0 39	18 32	18 14	22 27	0 31	5 39
S 11	22 44	17 26	5 14	24 42	1 37	10 50	1 48	13 31	1 32	6 32	1 1	18 10	2 6	22 20	0 8	5 41	1 5	14 24	0 39	18 31	18 13	22 29	0 31	5 38
S 12	22 48	12 38	5 3	24 28	1 21	11 9	1 51	13 14	1 31	6 35	1 1	18 11	2 6	22 21	0 8	5 41	1 5	14 25	0 39	18 31	18 12	22 31	0 31	5 38
M13	22 52	7 8	4 36	24 12	1 4	11 28	1 54	12 58	1 30	6 38	1 1	18 13	2 6	22 21	0 8	5 40	1 5	14 25	0 39	18 31	18 11	22 33	0 31	5 37
T 14	22 56	1 10	3 53	23 55	0 46	11 46	1 57	12 42	1 29	6 41	1 1	18 14	2 6	22 22	0 8	5 40	1 5	14 25	0 39	18 31	18 11	22 35	0 31	5 37
W15	22 59	5s 3	2 55	23 37	0 27	12 5	2 0	12 25	1 27	6 44	1 2	18 15	2 6	22 22	0 8	5 40	1 5	14 25	0 39	18 31	18 10	22 37	0 30	5 37
T 16	23 2	11 12	1 45	23 17	0 7	12 23	2 2	12 8	1 26	6 47	1 2	18 16	2 6	22 22	0 8	5 40	1 5	14 25	0 38	18 32	18 9	22 39	0 30	5 36
F 17	23 5	16 53	0 26	22 56	0n13	12 42	2 4	11 52	1 25	6 50	1 2	18 18	2 6	22 23	0 8	5 40	1 5	14 26	0 38	18 32	18 8	22 41	0 30	5 36
S 18	23 7	21 38	0s56	22 34	0 34	13 0	2 7	11 35	1 24	6 53	1 2	18 19	2 6	22 23	0 8	5 40	1 5	14 26	0 38	18 32	18 7	22 43	0 30	5 35
S 19	23 8	24 58	2 14	22 13	0 53	13 18	2 9	11 18	1 23	6 56	1 2	18 20	2 6	22 23	0 8	5 40	1 5	14 26	0 38	18 31	18 7	22 45	0 30	5 35
M20	23 9	26 29	3 23	21 51	1 12	13 36	2 11	11 0	1 22	6 59	1 3	18 22	2 6	22 24	0 8	5 40	1 5	14 26	0 38	18 30	18 6	22 47	0 30	5 35
T 21	23 10	26 2	4 18	21 30	1 30	13 54	2 12	10 43	1 21	7 2	1 3	18 23	2 6	22 24	0 8	5 40	1 5	14 27	0 38	18 29	18 5	22 49	0 29	5 34
W22	23 10	23 46	4 53	21 11	1 45	14 12	2 14	10 26	1 20	7 5	1 3	18 24	2 6	22 25	0 8	5 39	1 5	14 27	0 38	18 28	18 4	22 50	0 29	5 34
T 23	23 10	20 3	5 10	20 54	1 59	14 30	2 16	10 8	1 19	7 8	1 3	18 25	2 6	22 25	0 8	5 39	1 5	14 27	0 38	18 26	18 3	22 52	0 29	5 33
F 24	23 9	15 21	5 8	20 40	2 10	14 47	2 17	9 51	1 18	7 10	1 3	18 27	2 6	22 25	0 8	5 39	1 5	14 28	0 38	18 25	18 3	22 54	0 29	5 33
S 25	23 8	10 4	4 48	20 28	2 19	15 4	2 18	9 33	1 17	7 13	1 4	18 28	2 6	22 26	0 8	5 39	1 5	14 28	0 38	18 24	18 2	22 56	0 28	5 33
S 26	23 6	4 31	4 15	20 19	2 26	15 21	2 20	9 15	1 16	7 15	1 4	18 29	2 6	22 26	0 8	5 39	1 5	14 28	0 38	18 24	18 1	22 58	0 28	5 32
M27	23 4	1n 3	3 30	20 13	2 31	15 38	2 21	8 57	1 14	7 18	1 4	18 30	2 7	22 26	0 8	5 39	1 5	14 29	0 38	18 24	18 0	23 0	0 28	5 32
T 28	23 1	6 27	2 37	20 9	2 35	15 54	2 22	8 39	1 13	7 20	1 4	18 31	2 7	22 27	0 8	5 39	1 5	14 29	0 38	18 24	17 59	23 2	0 27	5 31
W29	22 58	11 32	1 38	20 9	2 36	16 10	2 22	8 21	1 12	7 23	1 4	18 32	2 7	22 27	0 8	5 39	1 5	14 29	0 38	18 25	17 58	23 4	0 27	5 31
T 30	22 55	16 9	0 35	20 10	2 36	16 26	2 23	8 3	1 11	7 25	1 5	18 33	2 7	22 27	0 8	5 39	1 5	14 29	0 38	18 25	17 58	23 5	0 26	5 31
F 31	22s51	20n 7	0n29	20s14	2n35	16s42	2n24	7s45	1s10	7s27	1n 5	18s34	2n 7	22s28	0n 8	5n40	1s 5	14n30	0s38	18n25	17n57	23n 7	0s26	5n30

Julian Day Number = 3241533.5, Delta T = 04h14m06s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°05'43, Lahiri = 54°12'43

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ASTRODIENST EPHEMERIS for the year 4163

JANUARY 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 37	10♑15'09	10♊32	20♐39	27♏ 7	13♓35	22♎ 4	3♐50	17♐37	17♈ 9	18°R32	23°R24	21♉31	9♊19	15♓53	S 1
S 2	6 49 33	11°15'44	22°23	21°22	28°17	14°21	22°11	3°56	17°41	17° 9	18♌31	23♉20	21°28	9°25	15°56	S 2
M 3	6 53 30	12°16'20	4♋20	22°11	29°26	15° 6	22°17	4° 3	17°44	17° 9	18°30	23°14	21°24	9°32	15°58	M 3
T 4	6 57 26	13°16'58	16°24	23° 6	0♐36	15°52	22°23	4° 9	17°48	17° 9	18°29	23° 6	21°21	9°39	16° 0	T 4
W 5	7 1 23	14°17'37	28°38	24° 6	1°46	16°37	22°29	4°15	17°51	17°10	18°28	22°56	21°18	9°45	16° 3	W 5
T 6	7 5 19	15°18'17	11♌ 2	25°11	2°56	17°23	22°35	4°21	17°54	17°10	18°27	22°46	21°15	9°52	16° 5	T 6
F 7	7 9 16	16°18'58	23°37	26°19	4° 7	18° 8	22°41	4°27	17°58	17°10	18°26	22°36	21°12	9°59	16° 8	F 7
S 8	7 13 13	17°19'41	6♍23	27°30	5°17	18°54	22°46	4°33	18° 1	17°11	18°25	22°28	21° 9	10° 5	16°10	S 8
S 9	7 17 9	18°20'25	19°22	28°44	6°28	19°40	22°52	4°39	18° 5	17°11	18°24	22°21	21° 5	10°12	16°13	S 9
M10	7 21 6	19°21'10	2♎35	0♑ 1	7°38	20°25	22°57	4°45	18° 8	17°11	18°23	22°18	21° 2	10°19	16°15	M10
T 11	7 25 2	20°21'56	16° 3	1°19	8°49	21°11	23° 2	4°51	18°11	17°12	18°21	22°D16	20°59	10°25	16°18	T 11
W12	7 28 59	21°22'44	29°49	2°40	10° 0	21°57	23° 7	4°57	18°15	17°12	18°20	22°16	20°56	10°32	16°21	W12
T 13	7 32 55	22°23'33	13♏53	4° 2	11°11	22°43	23°12	5° 3	18°18	17°13	18°19	22°17	20°53	10°39	16°23	T 13
F 14	7 36 52	23°24'23	28°14	5°25	12°22	23°29	23°16	5° 9	18°21	17°13	18°18	22°R17	20°49	10°45	16°26	F 14
S 15	7 40 48	24°25'15	12♐52	6°50	13°33	24°14	23°21	5°14	18°24	17°14	18°17	22°15	20°46	10°52	16°29	S 15
S 16	7 44 45	25°26'08	27°40	8°15	14°45	25° 0	23°25	5°20	18°28	17°15	18°16	22°11	20°43	10°59	16°32	S 16
M17	7 48 42	26°27'02	12♑34	9°41	15°56	25°46	23°29	5°25	18°31	17°15	18°15	22° 4	20°40	11° 5	16°35	M17
T 18	7 52 38	27°27'56	27°24	11° 8	17° 8	26°32	23°33	5°31	18°34	17°16	18°14	21°55	20°37	11°12	16°38	T 18
W19	7 56 35	28°28'52	12♒ 2	12°36	18°19	27°18	23°36	5°36	18°37	17°17	18°12	21°44	20°34	11°18	16°41	W19
T 20	8 0 31	29°29'48	26°20	14° 4	19°31	28° 4	23°40	5°42	18°40	17°18	18°11	21°33	20°30	11°25	16°44	T 20
F 21	8 4 28	0♒30'44	10♓13	15°33	20°43	28°50	23°43	5°47	18°43	17°18	18°10	21°23	20°27	11°32	16°47	F 21
S 22	8 8 24	1°31'41	23°38	17° 3	21°55	29°36	23°46	5°52	18°46	17°19	18° 9	21°15	20°24	11°38	16°50	S 22
S 23	8 12 21	2°32'38	6♈37	18°32	23° 7	0♈22	23°49	5°57	18°49	17°20	18° 8	21° 9	20°21	11°45	16°54	S 23
M24	8 16 18	3°33'36	19°11	20° 2	24°19	1° 8	23°52	6° 2	18°52	17°21	18° 6	21° 6	20°18	11°52	16°57	M24
T 25	8 20 14	4°34'34	1♉25	21°33	25°31	1°54	23°55	6° 7	18°55	17°22	18° 5	21°D 6	20°15	11°58	17° 0	T 25
W26	8 24 11	5°35'32	13°24	23° 4	26°43	2°40	23°57	6°12	18°58	17°23	18° 4	21° 6	20°11	12° 5	17° 3	W26
T 27	8 28 7	6°36'31	25°15	24°35	27°55	3°26	24° 0	6°17	19° 1	17°24	18° 3	21°R 6	20° 8	12°12	17° 7	T 27
F 28	8 32 4	7°37'30	7♊ 2	26° 6	29° 8	4°12	24° 2	6°22	19° 4	17°25	18° 1	21° 5	20° 5	12°18	17°10	F 28
S 29	8 36 0	8°38'29	18°50	27°38	0♑20	4°58	24° 4	6°26	19° 6	17°26	18° 0	21° 1	20° 2	12°25	17°13	S 29
S 30	8 39 57	9°39'28	0♋45	29°10	1°33	5°44	24° 5	6°31	19° 9	17°27	17°59	20°55	19°59	12°32	17°17	S 30
M31	8 43 53	10♒40'28	12♋48	0♒42	2♑45	6♈30	24♎ 7	6♐36	19♐12	17♈28	17♌58	20♉46	19♉55	12♊38	17♓20	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	23n17	1n31	20s19	2n32	16s57	2n24	7s27	1s 9	7s30	1n 5	18s36	2n 7	22s28	0n 8	5n40	1s 5	14n30	0s38	18n25	17n56	23n 9	0s25	5n30
S 2	22 42	25 26	2 30	20 25	2 28	17 12	2 24	7 8	1 8	7 32	1 5	18 37	2 7	22 28	0 8	5 40	1 5	14 30	0 38	18 24	17 55	23 11	0 25	5 30
M 3	22 36	26 28	3 22	20 33	2 24	17 27	2 25	6 50	1 7	7 34	1 6	18 38	2 7	22 29	0 8	5 40	1 5	14 31	0 38	18 22	17 54	23 13	0 24	5 29
T 4	22 31	26 14	4 6	20 41	2 18	17 41	2 25	6 32	1 6	7 36	1 6	18 39	2 7	22 29	0 8	5 40	1 5	14 31	0 38	18 20	17 54	23 15	0 24	5 29
W 5	22 24	24 45	4 39	20 50	2 13	17 55	2 25	6 13	1 5	7 38	1 6	18 40	2 7	22 29	0 8	5 40	1 5	14 32	0 37	18 18	17 53	23 16	0 23	5 29
T 6	22 18	22 3	4 59	20 59	2 6	18 9	2 24	5 55	1 4	7 40	1 6	18 41	2 8	22 30	0 8	5 40	1 5	14 32	0 37	18 15	17 52	23 18	0 22	5 28
F 7	22 11	18 18	5 6	21 8	1 59	18 22	2 24	5 36	1 3	7 42	1 6	18 42	2 8	22 30	0 8	5 40	1 5	14 32	0 37	18 13	17 51	23 20	0 22	5 28
S 8	22 3	13 40	4 57	21 16	1 52	18 35	2 24	5 17	1 1	7 43	1 7	18 43	2 8	22 30	0 8	5 40	1 5	14 33	0 37	18 11	17 50	23 22	0 21	5 28
S 9	21 56	8 21	4 33	21 25	1 45	18 47	2 23	4 59	1 0	7 45	1 7	18 44	2 8	22 31	0 8	5 41	1 5	14 33	0 37	18 9	17 49	23 24	0 21	5 27
M10	21 47	2 34	3 54	21 33	1 37	18 59	2 23	4 40	0 59	7 47	1 7	18 45	2 8	22 31	0 8	5 41	1 4	14 33	0 37	18 8	17 49	23 25	0 20	5 27
T 11	21 38	3s27	3 1	21 40	1 29	19 11	2 22	4 21	0 58	7 49	1 7	18 46	2 8	22 31	0 8	5 41	1 4	14 34	0 37	18 8	17 48	23 27	0 19	5 26
W12	21 29	9 27	1 57	21 47	1 21	19 22	2 21	4 2	0 57	7 50	1 8	18 46	2 8	22 31	0 8	5 41	1 4	14 34	0 37	18 8	17 47	23 29	0 18	5 26
T 13	21 20	15 6	0 45	21 53	1 13	19 32	2 21	3 43	0 56	7 52	1 8	18 47	2 8	22 32	0 8	5 42	1 4	14 35	0 37	18 8	17 46	23 31	0 18	5 26
F 14	21 10	20 3	0s32	21 58	1 5	19 43	2 20	3 24	0 55	7 53	1 8	18 48	2 9	22 32	0 8	5 42	1 4	14 35	0 37	18 8	17 45	23 33	0 17	5 26
S 15	20 59	23 51	1 48	22 2	0 57	19 52	2 19	3 5	0 54	7 54	1 8	18 49	2 9	22 32	0 8	5 42	1 4	14 35	0 37	18 7	17 44	23 34	0 16	5 25
S 16	20 49	26 6	2 57	22 6	0 49	20 2	2 17	2 46	0 53	7 56	1 9	18 50	2 9	22 33	0 8	5 42	1 4	14 36	0 37	18 6	17 44	23 36	0 15	5 25
M17	20 37	26 28	3 54	22 8	0 41	20 11	2 16	2 27	0 52	7 57	1 9	18 51	2 9	22 33	0 8	5 43	1 4	14 36	0 37	18 5	17 43	23 38	0 14	5 25
T 18	20 26	24 57	4 36	22 9	0 33	20 19	2 15	2 8	0 51	7 58	1 9	18 51	2 9	22 33	0 8	5 43	1 4	14 37	0 37	18 2	17 42	23 40	0 14	5 24
W19	20 14	21 46	4 58	22 9	0 25	20 27	2 13	1 49	0 50	7 59	1 9	18 52	2 9	22 33	0 8	5 43	1 4	14 37	0 37	17 59	17 41	23 41	0 13	5 24
T 20	20 1	17 20	5 2	22 9	0 17	20 34	2 12	1 30	0 49	8 0	1 10	18 53	2 9	22 34	0 8	5 43	1 4	14 37	0 37	17 57	17 40	23 43	0 12	5 24
F 21	19 49	12 5	4 47	22 7	0 10	20 41	2 10	1 11	0 48	8 1	1 10	18 54	2 10	22 34	0 8	5 44	1 4	14 38	0 37	17 54	17 39	23 45	0 11	5 23
S 22	19 35	6 26	4 16	22 3	0 2	20 47	2 9	0 52	0 47	8 2	1 10	18 55	2 10	22 34	0 8	5 44	1 4	14 38	0 37	17 52	17 39	23 46	0 10	5 23
S 23	19 22	0 41	3 33	21 59	0s 5	20 53	2 7	0 33	0 45	8 3	1 10	18 55	2 10	22 34	0 8	5 45	1 4	14 39	0 36	17 51	17 38	23 48	0 9	5 23
M24	19 8	4n56	2 41	21 54	0 13	20 58	2 5	0 14	0 44	8 4	1 11	18 56	2 10	22 35	0 8	5 45	1 4	14 39	0 36	17 50	17 37	23 50	0 8	5 23
T 25	18 54	10 13	1 43	21 47	0 20	21 2	2 3	0n 5	0 43	8 5	1 11	18 57	2 10	22 35	0 8	5 45	1 4	14 39	0 36	17 49	17 36	23 52	0 7	5 22
W26	18 39	15 2	0 41	21 40	0 27	21 6	2 1	0 24	0 42	8 5	1 11	18 57	2 10	22 35	0 8	5 46	1 4	14 40	0 36	17 50	17 35	23 53	0 6	5 22
T 27	18 24	19 13	0n22	21 31	0 34	21 10	1 59	0 43	0 41	8 6	1 11	18 58	2 11	22 35	0 8	5 46	1 4	14 40	0 36	17 50	17 34	23 55	0 5	5 22
F 28	18 9	22 36	1 24	21 21	0 40	21 13	1 57	1 2	0 40	8 6	1 12	18 59	2 11	22 36	0 8	5 46	1 4	14 41	0 36	17 49	17 34	23 57	0 4	5 21
S 29	17 54	25 3	2 21	21 10	0 47	21 15	1 55	1 21	0 39	8 7	1 12	18 59	2 11	22 36	0 8	5 47	1 4	14 41	0 36	17 48	17 33	23 58	0 3	5 21
S 30	17 38	26 23	3 14	20 58	0 53	21 17	1 53	1 40	0 38	8 7	1 12	19 0	2 11	22 36	0 8	5 47	1 4	14 42	0 36	17 47	17 32	24 0	0 2	5 21
M31	17s22	26n30	3n58	20s44	0s59	21s18	1n50	1n59	0s37	8s 8	1n12	19s 0	2n11	22s36	0n 8	5n48	1s 4	14n42	0s36	17n45	17n31	24n 2	0s 1	5n21

Julian Day Number = 3241564.5, Delta T = 04h14m07s
Ecliptic obliquity = 23°09'53, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°05'48, Lahiri = 54°12'48

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FEBRUARY 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 50	11♒41'27	25♋ 4	2♒14	3♌58	7♈16	24♎ 8	6♐40	19♐14	17♈29	17°R56	20°R35	19♉52	12♊45	17♓24	T 1
W 2	8 51 47	12°42'27	7♌32	3°47	5°11	8° 2	24° 9	6°44	19°17	17°31	17♌55	20♉22	19°49	12°52	17°27	W 2
T 3	8 55 43	13°43'27	20°14	5°20	6°23	8°49	24°10	6°49	19°20	17°32	17°54	20° 7	19°46	12°58	17°31	T 3
F 4	8 59 40	14°44'28	3♍ 9	6°54	7°36	9°35	24°11	6°53	19°22	17°33	17°53	19°54	19°43	13° 5	17°34	F 4
S 5	9 3 36	15°45'28	16°16	8°28	8°49	10°21	24°11	6°57	19°25	17°34	17°51	19°42	19°40	13°12	17°38	S 5
S 6	9 7 33	16°46'29	29°34	10° 2	10° 2	11° 7	24°12	7° 1	19°27	17°36	17°50	19°33	19°36	13°18	17°42	S 6
M 7	9 11 29	17°47'30	13♎ 1	11°36	11°15	11°53	24°R12	7° 5	19°29	17°37	17°49	19°27	19°33	13°25	17°45	M 7
T 8	9 15 26	18°48'32	26°38	13°11	12°28	12°39	24°12	7° 9	19°32	17°38	17°48	19°24	19°30	13°32	17°49	T 8
W 9	9 19 22	19°49'34	10♏25	14°46	13°41	13°25	24°12	7°12	19°34	17°40	17°46	19°22	19°27	13°38	17°53	W 9
T 10	9 23 19	20°50'36	24°22	16°22	14°54	14°11	24°11	7°16	19°36	17°41	17°45	19°22	19°24	13°45	17°57	T 10
F 11	9 27 16	21°51'39	8♐29	17°58	16° 8	14°57	24°11	7°20	19°39	17°42	17°44	19°22	19°21	13°52	18° 0	F 11
S 12	9 31 12	22°52'42	22°45	19°34	17°21	15°43	24°10	7°23	19°41	17°44	17°43	19°20	19°17	13°58	18° 4	S 12
S 13	9 35 9	23°53'45	7♌ 9	21°11	18°34	16°29	24° 9	7°27	19°43	17°45	17°41	19°15	19°14	14° 5	18° 8	S 13
M14	9 39 5	24°54'48	21°36	22°48	19°48	17°15	24° 8	7°30	19°45	17°47	17°40	19° 7	19°11	14°12	18°12	M14
T 15	9 43 2	25°55'51	6♒ 1	24°26	21° 1	18° 1	24° 6	7°33	19°47	17°49	17°39	18°56	19° 8	14°18	18°16	T 15
W16	9 46 58	26°56'54	20°18	26° 4	22°14	18°47	24° 5	7°36	19°49	17°50	17°37	18°44	19° 5	14°25	18°19	W16
T 17	9 50 55	27°57'57	4♓21	27°43	23°28	19°33	24° 3	7°39	19°51	17°52	17°36	18°31	19° 1	14°32	18°23	T 17
F 18	9 54 51	28°59'00	18° 4	29°22	24°41	20°19	24° 1	7°42	19°53	17°53	17°35	18°19	18°58	14°38	18°27	F 18
S 19	9 58 48	0♓ 0'02	1♈25	1♓ 2	25°55	21° 5	23°59	7°45	19°55	17°55	17°34	18° 9	18°55	14°45	18°31	S 19
S 20	10 2 45	1° 1'03	14°23	2°42	27° 9	21°51	23°57	7°48	19°57	17°57	17°33	18° 2	18°52	14°51	18°35	S 20
M21	10 6 41	2° 2'04	26°58	4°23	28°22	22°37	23°54	7°50	19°58	17°58	17°31	17°58	18°49	14°58	18°39	M21
T 22	10 10 38	3° 3'05	9♉14	6° 4	29°36	23°23	23°51	7°53	20° 0	18° 0	17°30	17°56	18°46	15° 5	18°43	T 22
W23	10 14 34	4° 4'04	21°16	7°46	0♒49	24° 9	23°48	7°55	20° 2	18° 2	17°29	17°D56	18°42	15°11	18°47	W23
T 24	10 18 31	5° 5'03	3♊ 8	9°28	2° 3	24°55	23°45	7°58	20° 3	18° 4	17°28	17°R56	18°39	15°18	18°51	T 24
F 25	10 22 27	6° 6'02	14°56	11°11	3°17	25°40	23°42	8° 0	20° 5	18° 5	17°26	17°56	18°36	15°25	18°55	F 25
S 26	10 26 24	7° 6'59	26°46	12°54	4°31	26°26	23°39	8° 2	20° 6	18° 7	17°25	17°54	18°33	15°31	18°59	S 26
S 27	10 30 20	8° 7'56	8♋42	14°37	5°45	27°12	23°35	8° 4	20° 8	18° 9	17°24	17°50	18°30	15°38	19° 3	S 27
M28	10 34 17	9♓ 8'52	20♋50	16♓21	6♒58	27♈58	23♎31	8♐ 6	20♐ 9	18♈11	17♌23	17♉43	18♉26	15♊45	19♓ 7	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	25n19	4n31	20s30	1s 5	21s18	1n48	2n18	0s36	8s 8	1n13	19s 1	2n11	22s37	0n 8	5n48	1s 4	14n42	0s36	17n42	17n30	24n 3	0n 0	5n20
W 2	16 48	22 53	4 53	20 14	1 11	21 18	1 46	2 37	0 35	8 8	1 13	19 1	2 12	22 37	0 8	5 49	1 4	14 43	0 36	17 38	17 29	24 5	0 1	5 20
T 3	16 31	19 19	5 0	19 57	1 17	21 18	1 43	2 56	0 34	8 8	1 13	19 2	2 12	22 37	0 8	5 49	1 4	14 43	0 36	17 34	17 29	24 7	0 3	5 20
F 4	16 14	14 46	4 52	19 39	1 22	21 16	1 41	3 15	0 33	8 8	1 13	19 2	2 12	22 37	0 8	5 50	1 4	14 44	0 36	17 31	17 28	24 8	0 4	5 20
S 5	15 56	9 30	4 29	19 20	1 27	21 15	1 38	3 34	0 32	8 8	1 14	19 3	2 12	22 37	0 8	5 50	1 4	14 44	0 36	17 28	17 27	24 10	0 5	5 19
S 6	15 38	3 42	3 51	19 0	1 32	21 12	1 36	3 52	0 31	8 8	1 14	19 3	2 12	22 38	0 8	5 51	1 4	14 45	0 36	17 25	17 26	24 12	0 6	5 19
M 7	15 19	2s19	2 59	18 39	1 36	21 9	1 33	4 11	0 30	8 8	1 14	19 4	2 12	22 38	0 8	5 51	1 4	14 45	0 36	17 23	17 25	24 13	0 7	5 19
T 8	15 1	8 20	1 57	18 17	1 40	21 6	1 30	4 30	0 29	8 8	1 14	19 4	2 13	22 38	0 8	5 52	1 4	14 46	0 36	17 23	17 24	24 15	0 9	5 19
W 9	14 42	14 2	0 47	17 53	1 44	21 1	1 27	4 48	0 28	8 7	1 15	19 5	2 13	22 38	0 8	5 52	1 4	14 46	0 35	17 22	17 23	24 16	0 10	5 19
T 10	14 23	19 4	0s26	17 28	1 48	20 56	1 25	5 7	0 27	8 7	1 15	19 5	2 13	22 38	0 8	5 53	1 4	14 46	0 35	17 22	17 23	24 18	0 11	5 18
F 11	14 4	23 6	1 39	17 3	1 52	20 51	1 22	5 25	0 26	8 6	1 15	19 6	2 13	22 38	0 8	5 53	1 4	14 47	0 35	17 22	17 22	24 20	0 12	5 18
S 12	13 44	25 44	2 46	16 36	1 55	20 45	1 19	5 44	0 25	8 6	1 15	19 6	2 13	22 39	0 8	5 54	1 4	14 47	0 35	17 22	17 21	24 21	0 14	5 18
S 13	13 24	26 42	3 44	16 8	1 58	20 38	1 16	6 2	0 24	8 5	1 16	19 6	2 14	22 39	0 8	5 55	1 4	14 48	0 35	17 20	17 20	24 23	0 15	5 18
M14	13 4	25 51	4 27	15 39	2 0	20 31	1 13	6 21	0 23	8 5	1 16	19 7	2 14	22 39	0 8	5 55	1 4	14 48	0 35	17 18	17 19	24 24	0 16	5 18
T 15	12 44	23 17	4 53	15 9	2 2	20 23	1 10	6 39	0 22	8 4	1 16	19 7	2 14	22 39	0 8	5 56	1 4	14 49	0 35	17 15	17 18	24 26	0 17	5 17
W16	12 23	19 18	5 0	14 38	2 4	20 15	1 7	6 57	0 21	8 3	1 16	19 7	2 14	22 39	0 8	5 56	1 3	14 49	0 35	17 12	17 18	24 28	0 19	5 17
T 17	12 3	14 18	4 49	14 6	2 6	20 6	1 4	7 15	0 20	8 2	1 17	19 7	2 14	22 39	0 7	5 57	1 3	14 50	0 35	17 8	17 17	24 29	0 20	5 17
F 18	11 42	8 41	4 21	13 33	2 7	19 56	1 1	7 33	0 19	8 1	1 17	19 8	2 15	22 40	0 7	5 58	1 3	14 50	0 35	17 5	17 16	24 31	0 21	5 17
S 19	11 21	2 49	3 40	12 58	2 8	19 46	0 58	7 51	0 18	8 0	1 17	19 8	2 15	22 40	0 7	5 58	1 3	14 50	0 35	17 2	17 15	24 32	0 23	5 17
S 20	10 59	3n 1	2 48	12 23	2 8	19 35	0 55	8 9	0 17	7 59	1 17	19 8	2 15	22 40	0 7	5 59	1 3	14 51	0 35	17 1	17 14	24 34	0 24	5 17
M21	10 38	8 35	1 49	11 47	2 8	19 24	0 52	8 27	0 16	7 58	1 18	19 8	2 15	22 40	0 7	6 0	1 3	14 51	0 35	16 59	17 13	24 35	0 26	5 16
T 22	10 16	13 41	0 46	11 10	2 8	19 12	0 49	8 45	0 15	7 57	1 18	19 9	2 15	22 40	0 7	6 0	1 3	14 52	0 35	16 59	17 12	24 37	0 27	5 16
W23	9 54	18 9	0n18	10 31	2 7	19 0	0 46	9 2	0 14	7 56	1 18	19 9	2 16	22 40	0 7	6 1	1 3	14 52	0 35	16 59	17 11	24 38	0 28	5 16
T 24	9 32	21 51	1 20	9 52	2 5	18 47	0 43	9 20	0 13	7 54	1 18	19 9	2 16	22 40	0 7	6 2	1 3	14 53	0 35	16 59	17 11	24 40	0 30	5 16
F 25	9 10	24 37	2 18	9 12	2 4	18 33	0 40	9 37	0 13	7 53	1 18	19 9	2 16	22 41	0 7	6 2	1 3	14 53	0 34	16 59	17 10	24 41	0 31	5 16
S 26	8 48	26 18	3 11	8 31	2 1	18 19	0 37	9 54	0 12	7 51	1 19	19 9	2 16	22 41	0 7	6 3	1 3	14 53	0 34	16 58	17 9	24 43	0 33	5 16
S 27	8 26	26 48	3 56	7 49	1 58	18 5	0 33	10 12	0 11	7 50	1 19	19 9	2 16	22 41	0 7	6 4	1 3	14 54	0 34	16 57	17 8	24 44	0 34	5 16
M28	8s 3	26n 2	4n30	7s 6	1s55	17s50	0n30	10n29	0s10	7s48	1n19	19s 9	2n17	22s41	0n 7	6n 4	1s 3	14n54	0s34	16n55	17n 7	24n46	0n36	5n16

Julian Day Number = 3241595.5, Delta T = 04h14m08s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°05'52, Lahiri = 54°12'52

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MARCH 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 14	10♓ 9'47	3♌13	18♓ 5	8♒12	28♈44	23°R27	8♐ 8	20♐11	18♈13	17°R22	17°R33	18♉23	15♊51	19♓11	T 1
W 2	10 42 10	11°10'41	15°53	19°50	9°26	29°29	23♎23	8°10	20°12	18°15	17♌21	17♉22	18°20	15°58	19°15	W 2
T 3	10 46 7	12°11'34	28°51	21°34	10°40	0♉15	23°19	8°11	20°13	18°17	17°19	17°10	18°17	16° 5	19°19	T 3
F 4	10 50 3	13°12'26	12♍ 6	23°19	11°54	1° 1	23°14	8°13	20°14	18°19	17°18	16°59	18°14	16°11	19°23	F 4
S 5	10 54 0	14°13'18	25°36	25° 3	13° 8	1°47	23°10	8°14	20°15	18°20	17°17	16°48	18°11	16°18	19°27	S 5
S 6	10 57 56	15°14'08	9♎19	26°47	14°22	2°32	23° 5	8°15	20°16	18°22	17°16	16°41	18° 7	16°25	19°32	S 6
M 7	11 1 53	16°14'58	23°12	28°31	15°36	3°18	23° 0	8°17	20°18	18°24	17°15	16°36	18° 4	16°31	19°36	M 7
T 8	11 5 49	17°15'48	7♏11	0♈14	16°50	4° 3	22°55	8°18	20°18	18°26	17°14	16°33	18° 1	16°38	19°40	T 8
W 9	11 9 46	18°16'36	21°14	1°56	18° 4	4°49	22°50	8°19	20°19	18°28	17°13	16°D33	17°58	16°45	19°44	W 9
T 10	11 13 43	19°17'25	5♐19	3°37	19°18	5°34	22°44	8°20	20°20	18°30	17°12	16°34	17°55	16°51	19°48	T 10
F 11	11 17 39	20°18'12	19°26	5°16	20°32	6°20	22°39	8°20	20°21	18°33	17°11	16°R34	17°52	16°58	19°52	F 11
S 12	11 21 36	21°18'59	3♑32	6°53	21°46	7° 5	22°33	8°21	20°22	18°35	17°10	16°34	17°48	17° 5	19°56	S 12
S 13	11 25 32	22°19'45	17°38	8°28	23° 1	7°51	22°27	8°22	20°23	18°37	17° 9	16°31	17°45	17°11	20° 0	S 13
M14	11 29 29	23°20'31	1♒40	9°59	24°15	8°36	22°21	8°22	20°23	18°39	17° 8	16°26	17°42	17°18	20° 4	M14
T 15	11 33 25	24°21'15	15°37	11°27	25°29	9°22	22°15	8°22	20°24	18°41	17° 7	16°19	17°39	17°25	20° 8	T 15
W16	11 37 22	25°21'59	29°26	12°51	26°43	10° 7	22° 9	8°23	20°24	18°43	17° 6	16°10	17°36	17°31	20°12	W16
T 17	11 41 18	26°22'41	13♓ 3	14°10	27°57	10°52	22° 2	8°23	20°25	18°45	17° 5	16° 1	17°32	17°38	20°16	T 17
F 18	11 45 15	27°23'22	26°24	15°23	29°12	11°38	21°56	8°R23	20°25	18°47	17° 4	15°52	17°29	17°45	20°20	F 18
S 19	11 49 12	28°24'02	9♈29	16°30	0♓26	12°23	21°49	8°23	20°26	18°49	17° 3	15°45	17°26	17°51	20°25	S 19
S 20	11 53 8	29°24'41	22°16	17°29	1°40	13° 8	21°43	8°23	20°26	18°52	17° 2	15°40	17°23	17°58	20°29	S 20
M21	11 57 5	0♈25'18	4♉46	18°21	2°54	13°53	21°36	8°22	20°26	18°54	17° 1	15°38	17°20	18° 5	20°33	M21
T 22	12 1 1	1°25'54	16°59	19° 5	4° 9	14°39	21°29	8°22	20°26	18°56	17° 0	15°D37	17°17	18°11	20°37	T 22
W23	12 4 58	2°26'29	29° 1	19°39	5°23	15°24	21°22	8°21	20°26	18°58	17° 0	15°38	17°13	18°18	20°41	W23
T 24	12 8 54	3°27'02	10♊53	20° 4	6°37	16° 9	21°15	8°21	20°27	19° 0	16°59	15°39	17°10	18°25	20°45	T 24
F 25	12 12 51	4°27'33	22°42	20°19	7°52	16°54	21° 8	8°20	20°R27	19° 3	16°58	15°41	17° 7	18°31	20°49	F 25
S 26	12 16 47	5°28'03	4♋33	20°R24	9° 6	17°39	21° 0	8°19	20°27	19° 5	16°57	15°R42	17° 4	18°38	20°53	S 26
S 27	12 20 44	6°28'31	16°29	20°18	10°20	18°24	20°53	8°18	20°27	19° 7	16°56	15°41	17° 1	18°45	20°57	S 27
M28	12 24 40	7°28'58	28°38	20° 3	11°34	19° 9	20°46	8°17	20°26	19° 9	16°56	15°39	16°58	18°51	21° 1	M28
T 29	12 28 37	8°29'23	11♌ 2	19°38	12°49	19°54	20°38	8°16	20°26	19°12	16°55	15°35	16°54	18°58	21° 5	T 29
W30	12 32 34	9°29'45	23°46	19° 4	14° 3	20°39	20°31	8°15	20°26	19°14	16°54	15°30	16°51	19° 5	21° 8	W30
T 31	12 36 30	10♈30'07	6♍51	18♈21	15♓17	21♉24	20♎23	8♐14	20♐26	19♈16	16♌53	15♉24	16♉48	19♊11	21♓12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	23n58	4n53	6s22	1s51	17s34	0n27	10n46	0s 9	7s47	1n19	19s 9	2n17	22s41	0n 7	6n 5	1s 3	14n55	0s34	16n52	17n 6	24n47	0n37	5n15
W 2	7 17	20 42	5 2	5 38	1 47	17 18	0 24	11 3	0 8	7 45	1 20	19 10	2 17	22 41	0 7	6 6	1 3	14 55	0 34	16 49	17 5	24 49	0 38	5 15
T 3	6 55	16 23	4 56	4 52	1 42	17 1	0 21	11 19	0 7	7 43	1 20	19 10	2 17	22 41	0 7	6 7	1 3	14 55	0 34	16 46	17 5	24 50	0 40	5 15
F 4	6 32	11 11	4 34	4 6	1 36	16 44	0 18	11 36	0 6	7 41	1 20	19 10	2 18	22 41	0 7	6 7	1 3	14 56	0 34	16 43	17 4	24 52	0 41	5 15
S 5	6 8	5 21	3 57	3 19	1 30	16 27	0 15	11 52	0 5	7 39	1 20	19 10	2 18	22 41	0 7	6 8	1 3	14 56	0 34	16 40	17 3	24 53	0 43	5 15
S 6	5 45	0s49	3 5	2 32	1 23	16 9	0 12	12 9	0 4	7 37	1 20	19 10	2 18	22 41	0 7	6 9	1 3	14 57	0 34	16 38	17 2	24 55	0 44	5 15
M 7	5 22	7 2	2 1	1 45	1 16	15 50	0 9	12 25	0 3	7 35	1 21	19 10	2 18	22 41	0 7	6 10	1 3	14 57	0 34	16 36	17 1	24 56	0 46	5 15
T 8	4 59	12 58	0 50	0 56	1 7	15 31	0 6	12 41	0 3	7 33	1 21	19 10	2 18	22 42	0 7	6 10	1 3	14 57	0 34	16 36	17 0	24 58	0 47	5 15
W 9	4 35	18 16	0s25	0 8	0 59	15 12	0 3	12 57	0 2	7 31	1 21	19 9	2 19	22 42	0 7	6 11	1 3	14 58	0 34	16 36	16 59	24 59	0 49	5 15
T 10	4 12	22 34	1 39	0n40	0 49	14 52	0s 0	13 13	0 1	7 29	1 21	19 9	2 19	22 42	0 7	6 12	1 3	14 58	0 34	16 36	16 58	25 0	0 50	5 15
F 11	3 48	25 31	2 47	1 29	0 39	14 32	0 3	13 29	0 0	7 27	1 21	19 9	2 19	22 42	0 7	6 13	1 3	14 59	0 33	16 36	16 58	25 2	0 52	5 15
S 12	3 24	26 51	3 44	2 17	0 28	14 11	0 6	13 44	0n 1	7 25	1 22	19 9	2 19	22 42	0 7	6 13	1 3	14 59	0 33	16 36	16 57	25 3	0 53	5 15
S 13	3 1	26 27	4 28	3 4	0 16	13 50	0 9	14 0	0 2	7 22	1 22	19 9	2 19	22 42	0 7	6 14	1 3	14 59	0 33	16 35	16 56	25 5	0 55	5 14
M14	2 37	24 22	4 56	3 51	0 4	13 29	0 12	14 15	0 3	7 20	1 22	19 9	2 20	22 42	0 7	6 15	1 3	15 0	0 33	16 34	16 55	25 6	0 56	5 14
T 15	2 13	20 51	5 6	4 37	0n 9	13 7	0 15	14 30	0 3	7 18	1 22	19 9	2 20	22 42	0 7	6 16	1 3	15 0	0 33	16 32	16 54	25 8	0 58	5 14
W16	1 49	16 12	4 58	5 22	0 22	12 45	0 18	14 45	0 4	7 15	1 22	19 9	2 20	22 42	0 7	6 17	1 3	15 0	0 33	16 29	16 53	25 9	1 0	5 14
T 17	1 25	10 48	4 33	6 5	0 36	12 22	0 20	15 0	0 5	7 13	1 22	19 8	2 20	22 42	0 7	6 17	1 3	15 1	0 33	16 27	16 52	25 10	1 1	5 14
F 18	1 2	5 0	3 54	6 46	0 51	11 59	0 23	15 14	0 6	7 10	1 23	19 8	2 21	22 42	0 7	6 18	1 3	15 1	0 33	16 24	16 51	25 12	1 3	5 14
S 19	0 38	0n55	3 2	7 25	1 5	11 36	0 26	15 29	0 7	7 8	1 23	19 8	2 21	22 42	0 7	6 19	1 3	15 1	0 33	16 22	16 51	25 13	1 4	5 14
S 20	0 14	6 40	2 3	8 2	1 20	11 12	0 29	15 43	0 7	7 5	1 23	19 8	2 21	22 42	0 7	6 20	1 3	15 2	0 33	16 21	16 50	25 14	1 6	5 14
M21	0n10	12 2	0 58	8 35	1 35	10 49	0 31	15 57	0 8	7 2	1 23	19 8	2 21	22 42	0 7	6 21	1 3	15 2	0 33	16 20	16 49	25 16	1 7	5 14
T 22	0 34	16 50	0n 7	9 5	1 50	10 24	0 34	16 11	0 9	7 0	1 23	19 7	2 21	22 42	0 7	6 22	1 3	15 2	0 33	16 20	16 48	25 17	1 9	5 14
W23	0 58	20 53	1 12	9 32	2 5	10 0	0 36	16 25	0 10	6 57	1 23	19 7	2 22	22 42	0 7	6 22	1 3	15 3	0 33	16 20	16 47	25 18	1 10	5 14
T 24	1 21	24 1	2 13	9 54	2 19	9 35	0 39	16 39	0 11	6 54	1 23	19 7	2 22	22 42	0 7	6 23	1 3	15 3	0 33	16 20	16 46	25 20	1 12	5 14
F 25	1 45	26 5	3 8	10 13	2 33	9 10	0 41	16 52	0 11	6 51	1 24	19 6	2 22	22 42	0 7	6 24	1 3	15 3	0 33	16 21	16 45	25 21	1 13	5 14
S 26	2 9	27 0	3 55	10 26	2 46	8 45	0 44	17 6	0 12	6 49	1 24	19 6	2 22	22 42	0 7	6 25	1 3	15 4	0 32	16 21	16 44	25 22	1 15	5 14
S 27	2 33	26 39	4 32	10 35	2 57	8 19	0 46	17 19	0 13	6 46	1 24	19 6	2 22	22 42	0 7	6 26	1 3	15 4	0 32	16 21	16 43	25 24	1 17	5 14
M28	2 56	25 3	4 58	10 39	3 8	7 54	0 49	17 32	0 14	6 43	1 24	19 5	2 23	22 42	0 7	6 27	1 3	15 4	0 32	16 20	16 43	25 25	1 18	5 14
T 29	3 20	22 14	5 10	10 38	3 16	7 28	0 51	17 45	0 14	6 40	1 24	19 5	2 23	22 42	0 7	6 27	1 3	15 5	0 32	16 19	16 42	25 26	1 20	5 14
W30	3 43	18 17	5 8	10 31	3 24	7 1	0 53	17 57	0 15	6 37	1 24	19 5	2 23	22 42	0 7	6 28	1 3	15 5	0 32	16 18	16 41	25 28	1 21	5 14
T 31	4n 7	13n23	4n50	10n20	3n29	6s35	0s55	18n10	0n16	6s34	1n24	19s 4	2n23	22s42	0n 7	6n29	1s 3	15n 5	0s32	16n16	16n40	25n29	1n23	5n14

Julian Day Number = 3241623.5, Delta T = 04h14m09s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°05'56, Lahiri = 54°12'56

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APRIL 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 27	11♈30'26	20♍19	17°R32	16♓32	22♉ 8	20°R15	8°R12	20°R25	19♈18	16°R53	15°R18	16♉45	19♊18	21♓16	F 1
S 2	12 44 23	12°30'44	4♎ 8	16♈37	17°46	22°53	20♎ 8	8♐11	20♐25	19°21	16♌52	15♉13	16°42	19°25	21°20	S 2
S 3	12 48 20	13°31'00	18°14	15°38	19° 1	23°38	20° 0	8° 9	20°24	19°23	16°51	15° 9	16°38	19°31	21°24	S 3
M 4	12 52 16	14°31'15	2♏33	14°36	20°15	24°22	19°52	8° 7	20°24	19°25	16°51	15° 7	16°35	19°38	21°28	M 4
T 5	12 56 13	15°31'28	17° 0	13°33	21°29	25° 7	19°44	8° 6	20°23	19°27	16°50	15°D 6	16°32	19°45	21°32	T 5
W 6	13 0 9	16°31'40	1♐30	12°30	22°44	25°52	19°37	8° 4	20°23	19°30	16°50	15° 7	16°29	19°51	21°35	W 6
T 7	13 4 6	17°31'50	15°57	11°29	23°58	26°36	19°29	8° 2	20°22	19°32	16°49	15° 8	16°26	19°58	21°39	T 7
F 8	13 8 3	18°31'59	0♑18	10°31	25°12	27°21	19°21	8° 0	20°21	19°34	16°49	15°10	16°23	20° 5	21°43	F 8
S 9	13 11 59	19°32'07	14°29	9°37	26°27	28° 5	19°13	7°57	20°21	19°36	16°48	15°R11	16°19	20°11	21°47	S 9
S 10	13 15 56	20°32'13	28°30	8°48	27°41	28°50	19° 5	7°55	20°20	19°39	16°48	15°11	16°16	20°18	21°50	S 10
M11	13 19 52	21°32'18	12♒20	8° 4	28°56	29°34	18°57	7°53	20°19	19°41	16°47	15° 9	16°13	20°25	21°54	M11
T 12	13 23 49	22°32'22	25°56	7°27	0♈10	0♊18	18°50	7°50	20°18	19°43	16°47	15° 7	16°10	20°31	21°58	T 12
W13	13 27 45	23°32'23	9♓20	6°56	1°24	1° 3	18°42	7°48	20°17	19°46	16°46	15° 4	16° 7	20°38	22° 1	W13
T 14	13 31 42	24°32'24	22°30	6°32	2°39	1°47	18°34	7°45	20°16	19°48	16°46	15° 1	16° 4	20°45	22° 5	T 14
F 15	13 35 38	25°32'22	5♈27	6°15	3°53	2°31	18°26	7°42	20°15	19°50	16°46	14°58	16° 0	20°51	22° 8	F 15
S 16	13 39 35	26°32'19	18°10	6° 4	5° 8	3°15	18°19	7°40	20°14	19°52	16°45	14°55	15°57	20°58	22°12	S 16
S 17	13 43 32	27°32'14	0♉40	5°D59	6°22	3°59	18°11	7°37	20°13	19°55	16°45	14°54	15°54	21° 5	22°15	S 17
M18	13 47 28	28°32'08	12°58	6° 1	7°36	4°44	18° 3	7°34	20°12	19°57	16°45	14°D53	15°51	21°11	22°19	M18
T 19	13 51 25	29°31'59	25° 4	6° 8	8°51	5°28	17°56	7°31	20°10	19°59	16°45	14°53	15°48	21°18	22°22	T 19
W20	13 55 21	0♉31'49	7♊ 2	6°21	10° 5	6°12	17°48	7°27	20° 9	20° 1	16°44	14°54	15°44	21°25	22°26	W20
T 21	13 59 18	1°31'37	18°53	6°40	11°20	6°56	17°41	7°24	20° 8	20° 4	16°44	14°56	15°41	21°31	22°29	T 21
F 22	14 3 14	2°31'22	0♋42	7° 4	12°34	7°39	17°33	7°21	20° 6	20° 6	16°44	14°57	15°38	21°38	22°33	F 22
S 23	14 7 11	3°31'06	12°33	7°32	13°48	8°23	17°26	7°18	20° 5	20° 8	16°44	14°58	15°35	21°45	22°36	S 23
S 24	14 11 7	4°30'47	24°29	8° 5	15° 3	9° 7	17°19	7°14	20° 3	20°10	16°44	14°59	15°32	21°51	22°39	S 24
M25	14 15 4	5°30'27	6♌35	8°42	16°17	9°51	17°12	7°11	20° 2	20°13	16°43	14°R59	15°29	21°58	22°42	M25
T 26	14 19 0	6°30'04	18°57	9°23	17°31	10°35	17° 4	7° 7	20° 0	20°15	16°43	14°59	15°25	22° 5	22°46	T 26
W27	14 22 57	7°29'39	1♍38	10° 8	18°46	11°18	16°57	7° 3	19°59	20°17	16°43	14°58	15°22	22°11	22°49	W27
T 28	14 26 54	8°29'11	14°42	10°56	20° 0	12° 2	16°51	7° 0	19°57	20°19	16°43	14°57	15°19	22°18	22°52	T 28
F 29	14 30 50	9°28'42	28°11	11°47	21°14	12°46	16°44	6°56	19°55	20°21	16°D43	14°57	15°16	22°25	22°55	F 29
S 30	14 34 47	10♉28'10	12♎ 6	12♈42	22♈29	13♊29	16♎37	6♐52	19♐54	20♈24	16♌43	14♉56	15♉13	22♊31	22♓58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n30	7n43	4n15	10n 5	3n32	6s 8	0s57	18n22	0n17	6s31	1n24	19s 4	2n23	22s42	0n 7	6n30	1s 3	15n 5	0s32	16n14	16n39	25n30	1n24	5n14
S 2	4 53	1 32	3 25	9 45	3 33	5 42	0 59	18 34	0 17	6 29	1 24	19 3	2 24	22 42	0 7	6 31	1 3	15 6	0 32	16 13	16 38	25 32	1 26	5 14
S 3	5 17	4s53	2 22	9 21	3 32	5 15	1 1	18 46	0 18	6 26	1 24	19 3	2 24	22 42	0 7	6 32	1 3	15 6	0 32	16 12	16 37	25 33	1 27	5 15
M 4	5 40	11 9	1 8	8 54	3 28	4 48	1 3	18 57	0 19	6 23	1 24	19 2	2 24	22 42	0 7	6 32	1 3	15 6	0 32	16 11	16 36	25 34	1 29	5 15
T 5	6 3	16 53	0s10	8 24	3 23	4 20	1 5	19 9	0 20	6 20	1 24	19 2	2 24	22 42	0 7	6 33	1 3	15 6	0 32	16 11	16 35	25 35	1 30	5 15
W 6	6 26	21 40	1 29	7 53	3 15	3 53	1 7	19 20	0 20	6 17	1 25	19 2	2 24	22 42	0 7	6 34	1 3	15 7	0 32	16 11	16 34	25 37	1 32	5 15
T 7	6 48	25 6	2 41	7 21	3 6	3 26	1 9	19 31	0 21	6 14	1 25	19 1	2 25	22 42	0 7	6 35	1 3	15 7	0 32	16 11	16 34	25 38	1 33	5 15
F 8	7 11	26 53	3 43	6 49	2 56	2 58	1 11	19 42	0 22	6 11	1 25	19 1	2 25	22 42	0 7	6 36	1 3	15 7	0 31	16 12	16 33	25 39	1 35	5 15
S 9	7 34	26 52	4 31	6 16	2 43	2 30	1 12	19 52	0 22	6 8	1 25	19 0	2 25	22 42	0 7	6 37	1 3	15 7	0 31	16 12	16 32	25 40	1 37	5 15
S 10	7 56	25 8	5 1	5 45	2 30	2 3	1 14	20 3	0 23	6 5	1 25	18 59	2 25	22 42	0 7	6 37	1 3	15 7	0 31	16 12	16 31	25 42	1 38	5 15
M11	8 18	21 56	5 14	5 15	2 16	1 35	1 15	20 13	0 24	6 2	1 25	18 59	2 25	22 42	0 7	6 38	1 3	15 8	0 31	16 12	16 30	25 43	1 40	5 15
T 12	8 40	17 35	5 9	4 47	2 2	1 7	1 17	20 23	0 24	5 59	1 25	18 58	2 25	22 42	0 7	6 39	1 3	15 8	0 31	16 11	16 29	25 44	1 41	5 15
W13	9 2	12 25	4 47	4 22	1 47	0 39	1 18	20 33	0 25	5 56	1 25	18 58	2 26	22 42	0 7	6 40	1 3	15 8	0 31	16 10	16 28	25 45	1 43	5 15
T 14	9 24	6 47	4 10	3 58	1 31	0 11	1 20	20 42	0 26	5 53	1 25	18 57	2 26	22 42	0 7	6 41	1 3	15 8	0 31	16 9	16 27	25 46	1 44	5 15
F 15	9 46	0 56	3 21	3 37	1 16	0n17	1 21	20 51	0 26	5 50	1 25	18 57	2 26	22 41	0 7	6 42	1 3	15 8	0 31	16 8	16 26	25 48	1 45	5 15
S 16	10 7	4n51	2 22	3 19	1 1	0 45	1 22	21 1	0 27	5 47	1 25	18 56	2 26	22 41	0 7	6 43	1 3	15 9	0 31	16 8	16 25	25 49	1 47	5 16
S 17	10 29	10 21	1 18	3 4	0 46	1 13	1 23	21 9	0 28	5 45	1 25	18 55	2 26	22 41	0 7	6 43	1 3	15 9	0 31	16 7	16 25	25 50	1 48	5 16
M18	10 50	15 23	0 11	2 51	0 31	1 42	1 24	21 18	0 28	5 42	1 25	18 55	2 26	22 41	0 7	6 44	1 3	15 9	0 31	16 7	16 24	25 51	1 50	5 16
T 19	11 11	19 43	0n56	2 40	0 17	2 10	1 25	21 27	0 29	5 39	1 25	18 54	2 26	22 41	0 7	6 45	1 3	15 9	0 31	16 7	16 23	25 52	1 51	5 16
W20	11 32	23 12	2 0	2 33	0 3	2 38	1 26	21 35	0 30	5 36	1 25	18 54	2 27	22 41	0 7	6 46	1 3	15 9	0 31	16 7	16 22	25 53	1 53	5 16
T 21	11 52	25 39	2 57	2 28	0s10	3 6	1 27	21 43	0 30	5 33	1 25	18 53	2 27	22 41	0 7	6 47	1 3	15 9	0 31	16 8	16 21	25 55	1 54	5 16
F 22	12 13	26 57	3 47	2 25	0 23	3 34	1 28	21 51	0 31	5 31	1 25	18 52	2 27	22 41	0 7	6 48	1 3	15 9	0 30	16 8	16 20	25 56	1 56	5 16
S 23	12 33	27 2	4 28	2 25	0 35	4 1	1 29	21 58	0 31	5 28	1 24	18 52	2 27	22 41	0 7	6 48	1 3	15 10	0 30	16 8	16 19	25 57	1 57	5 16
S 24	12 53	25 51	4 57	2 27	0 47	4 29	1 29	22 6	0 32	5 25	1 24	18 51	2 27	22 41	0 7	6 49	1 3	15 10	0 30	16 9	16 18	25 58	1 58	5 17
M25	13 12	23 29	5 14	2 31	0 58	4 57	1 30	22 13	0 33	5 23	1 24	18 50	2 27	22 41	0 7	6 50	1 3	15 10	0 30	16 9	16 17	25 59	2 0	5 17
T 26	13 32	19 59	5 16	2 37	1 9	5 25	1 30	22 20	0 33	5 20	1 24	18 50	2 27	22 40	0 7	6 51	1 3	15 10	0 30	16 9	16 16	26 0	2 1	5 17
W27	13 51	15 30	5 4	2 45	1 19	5 52	1 31	22 26	0 34	5 17	1 24	18 49	2 27	22 40	0 7	6 52	1 3	15 10	0 30	16 8	16 15	26 1	2 3	5 17
T 28	14 10	10 12	4 36	2 55	1 28	6 19	1 31	22 33	0 34	5 15	1 24	18 48	2 28	22 40	0 7	6 52	1 3	15 10	0 30	16 8	16 15	26 2	2 4	5 17
F 29	14 29	4 16	3 51	3 7	1 37	6 47	1 31	22 39	0 35	5 12	1 24	18 47	2 28	22 40	0 7	6 53	1 3	15 10	0 30	16 8	16 14	26 3	2 5	5 17
S 30	14n48	2s 5	2n52	3n21	1s45	7n14	1s32	22n45	0n36	5s10	1n24	18s47	2n28	22s40	0n 7	6n54	1s 3	15n10	0s30	16n 8	16n13	26n 5	2n 7	5n17

Julian Day Number = 3241654.5, Delta T = 04h14m10s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°06'00, Lahiri = 54°13'00

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MAY 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 43	11♉27'36	26♎24	13♈40	23♈43	14♊13	16°R31	6°R48	19°R52	20♈26	16♌43	14°R56	15♉ 9	22♊38	23♓ 1	S 1
M 2	14 42 40	12°27'01	11♏ 1	14°40	24°57	14°56	16♎24	6♐44	19♐50	20°28	16°43	14°D55	15° 6	22°45	23° 4	M 2
T 3	14 46 36	13°26'23	25°52	15°43	26°12	15°39	16°18	6°40	19°48	20°30	16°43	14♉56	15° 3	22°51	23° 7	T 3
W 4	14 50 33	14°25'44	10♐48	16°49	27°26	16°23	16°12	6°36	19°46	20°32	16°43	14°R56	15° 0	22°58	23°10	W 4
T 5	14 54 29	15°25'03	25°41	17°57	28°40	17° 6	16° 6	6°32	19°44	20°34	16°44	14°56	14°57	23° 5	23°13	T 5
F 6	14 58 26	16°24'21	10♑25	19° 7	29°55	17°49	16° 0	6°28	19°42	20°36	16°44	14°55	14°54	23°11	23°15	F 6
S 7	15 2 23	17°23'36	24°53	20°19	1♉ 9	18°33	15°54	6°24	19°40	20°39	16°44	14°55	14°50	23°18	23°18	S 7
S 8	15 6 19	18°22'50	9♒ 3	21°34	2°23	19°16	15°48	6°20	19°38	20°41	16°44	14°55	14°47	23°25	23°21	S 8
M 9	15 10 16	19°22'02	22°51	22°50	3°37	19°59	15°43	6°15	19°36	20°43	16°44	14°D55	14°44	23°31	23°24	M 9
T 10	15 14 12	20°21'13	6♓20	24° 9	4°52	20°42	15°37	6°11	19°34	20°45	16°45	14°55	14°41	23°38	23°26	T 10
W11	15 18 9	21°20'22	19°29	25°29	6° 6	21°25	15°32	6° 7	19°32	20°47	16°45	14°56	14°38	23°45	23°29	W11
T 12	15 22 5	22°19'29	2♈21	26°51	7°20	22° 8	15°27	6° 2	19°30	20°49	16°45	14°56	14°35	23°51	23°31	T 12
F 13	15 26 2	23°18'35	14°57	28°15	8°34	22°51	15°22	5°58	19°28	20°51	16°46	14°57	14°31	23°58	23°34	F 13
S 14	15 29 58	24°17'38	27°21	29°41	9°49	23°34	15°17	5°53	19°26	20°53	16°46	14°58	14°28	24° 5	23°36	S 14
S 15	15 33 55	25°16'40	9♉35	1♉ 9	11° 3	24°17	15°12	5°49	19°23	20°55	16°46	14°R58	14°25	24°12	23°39	S 15
M16	15 37 52	26°15'41	21°39	2°38	12°17	25° 0	15° 8	5°44	19°21	20°57	16°47	14°58	14°22	24°18	23°41	M16
T 17	15 41 48	27°14'39	3♊37	4° 9	13°31	25°42	15° 4	5°40	19°19	20°59	16°47	14°58	14°19	24°25	23°43	T 17
W18	15 45 45	28°13'36	15°30	5°41	14°46	26°25	14°59	5°35	19°17	21° 1	16°47	14°56	14°15	24°32	23°46	W18
T 19	15 49 41	29°12'30	27°19	7°15	16° 0	27° 8	14°55	5°31	19°14	21° 2	16°48	14°54	14°12	24°38	23°48	T 19
F 20	15 53 38	0♊11'23	9♋ 9	8°51	17°14	27°50	14°52	5°26	19°12	21° 4	16°48	14°52	14° 9	24°45	23°50	F 20
S 21	15 57 34	1°10'13	21° 0	10°29	18°28	28°33	14°48	5°22	19°10	21° 6	16°49	14°50	14° 6	24°52	23°52	S 21
S 22	16 1 31	2° 9'01	2♌57	12° 8	19°42	29°16	14°45	5°17	19° 7	21° 8	16°49	14°47	14° 3	24°58	23°54	S 22
M23	16 5 27	3° 7'48	15° 3	13°48	20°56	29°58	14°41	5°12	19° 5	21°10	16°50	14°46	14° 0	25° 5	23°56	M23
T 24	16 9 24	4° 6'32	27°22	15°31	22°11	0♋41	14°38	5° 8	19° 2	21°12	16°51	14°45	13°56	25°12	23°58	T 24
W25	16 13 21	5° 5'14	9♍59	17°15	23°25	1°23	14°35	5° 3	19° 0	21°13	16°51	14°D45	13°53	25°18	24° 0	W25
T 26	16 17 17	6° 3'53	22°57	19° 0	24°39	2° 5	14°32	4°59	18°58	21°15	16°52	14°45	13°50	25°25	24° 2	T 26
F 27	16 21 14	7° 2'31	6♎19	20°48	25°53	2°48	14°30	4°54	18°55	21°17	16°52	14°47	13°47	25°32	24° 3	F 27
S 28	16 25 10	8° 1'07	20° 8	22°37	27° 7	3°30	14°27	4°49	18°53	21°19	16°53	14°48	13°44	25°38	24° 5	S 28
S 29	16 29 7	8°59'40	4♏24	24°27	28°21	4°12	14°25	4°45	18°50	21°20	16°54	14°49	13°41	25°45	24° 7	S 29
M30	16 33 3	9°58'12	19° 5	26°20	29°35	4°54	14°23	4°40	18°48	21°22	16°55	14°R49	13°37	25°52	24° 9	M30
T 31	16 37 0	10♊56'42	4♐ 5	28♉14	0♊49	5♋36	14♎21	4♐36	18♐45	21♈24	16♌55	14♉48	13♉34	25♊58	24♓10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	8s30	1n41	3n36	1s53	7n41	1s32	22n50	0n36	5s 8	1n24	18s46	2n28	22s40	0n 7	6n55	1s 3	15n10	0s30	16n 8	16n12	26n 6	2n 8	5n18
M 2	15 24	14 37	0 22	3 52	2 0	8 8	1 32	22 56	0 37	5 5	1 24	18 45	2 28	22 40	0 7	6 56	1 3	15 10	0 30	16 8	16 11	26 7	2 9	5 18
T 3	15 42	19 59	1s 0	4 10	2 7	8 34	1 32	23 1	0 37	5 3	1 24	18 45	2 28	22 40	0 7	6 56	1 3	15 10	0 30	16 8	16 10	26 8	2 11	5 18
W 4	15 59	24 6	2 19	4 29	2 13	9 1	1 32	23 6	0 38	5 1	1 24	18 44	2 28	22 39	0 7	6 57	1 3	15 10	0 30	16 8	16 9	26 9	2 12	5 18
T 5	16 16	26 33	3 28	4 50	2 18	9 27	1 32	23 11	0 38	4 58	1 23	18 43	2 28	22 39	0 7	6 58	1 3	15 10	0 30	16 8	16 8	26 10	2 13	5 18
F 6	16 33	27 7	4 22	5 11	2 23	9 53	1 32	23 16	0 39	4 56	1 23	18 42	2 28	22 39	0 7	6 59	1 3	15 10	0 29	16 8	16 7	26 11	2 14	5 19
S 7	16 50	25 48	4 58	5 34	2 27	10 19	1 31	23 20	0 39	4 54	1 23	18 42	2 28	22 39	0 7	6 59	1 3	15 10	0 29	16 8	16 6	26 12	2 16	5 19
S 8	17 6	22 52	5 16	5 58	2 31	10 44	1 31	23 24	0 40	4 52	1 23	18 41	2 28	22 39	0 7	7 0	1 3	15 10	0 29	16 8	16 5	26 13	2 17	5 19
M 9	17 22	18 42	5 14	6 23	2 35	11 9	1 31	23 28	0 40	4 50	1 23	18 40	2 28	22 39	0 7	7 1	1 4	15 10	0 29	16 8	16 4	26 14	2 18	5 19
T 10	17 38	13 40	4 56	6 49	2 37	11 35	1 30	23 31	0 41	4 48	1 23	18 39	2 28	22 39	0 7	7 2	1 4	15 10	0 29	16 8	16 3	26 15	2 19	5 19
W11	17 53	8 8	4 22	7 16	2 39	11 59	1 30	23 35	0 41	4 46	1 23	18 38	2 29	22 38	0 7	7 2	1 4	15 10	0 29	16 8	16 3	26 16	2 20	5 19
T 12	18 8	2 23	3 35	7 44	2 41	12 24	1 29	23 38	0 42	4 45	1 23	18 38	2 29	22 38	0 7	7 3	1 4	15 10	0 29	16 8	16 2	26 17	2 22	5 20
F 13	18 23	3n23	2 39	8 12	2 42	12 48	1 28	23 41	0 42	4 43	1 22	18 37	2 29	22 38	0 7	7 4	1 4	15 10	0 29	16 8	16 1	26 18	2 23	5 20
S 14	18 38	8 55	1 36	8 41	2 43	13 12	1 28	23 43	0 43	4 41	1 22	18 36	2 29	22 38	0 7	7 4	1 4	15 10	0 29	16 8	16 0	26 19	2 24	5 20
S 15	18 52	14 3	0 30	9 11	2 43	13 35	1 27	23 46	0 43	4 39	1 22	18 35	2 29	22 38	0 7	7 5	1 4	15 10	0 29	16 9	15 59	26 20	2 25	5 20
M16	19 6	18 34	0n37	9 42	2 43	13 59	1 26	23 48	0 44	4 38	1 22	18 35	2 29	22 38	0 7	7 6	1 4	15 10	0 29	16 9	15 58	26 21	2 26	5 21
T 17	19 19	22 18	1 41	10 13	2 42	14 22	1 25	23 50	0 44	4 36	1 22	18 34	2 29	22 37	0 7	7 7	1 4	15 10	0 29	16 8	15 57	26 22	2 27	5 21
W18	19 32	25 3	2 41	10 44	2 40	14 44	1 24	23 52	0 45	4 35	1 22	18 33	2 29	22 37	0 7	7 7	1 4	15 10	0 29	16 8	15 56	26 23	2 28	5 21
T 19	19 45	26 42	3 33	11 17	2 39	15 6	1 23	23 53	0 45	4 34	1 21	18 32	2 29	22 37	0 7	7 8	1 4	15 10	0 29	16 7	15 55	26 24	2 29	5 21
F 20	19 57	27 7	4 17	11 49	2 36	15 28	1 22	23 55	0 46	4 32	1 21	18 31	2 29	22 37	0 7	7 9	1 4	15 10	0 28	16 7	15 54	26 25	2 30	5 21
S 21	20 10	26 18	4 49	12 22	2 33	15 50	1 21	23 56	0 46	4 31	1 21	18 31	2 29	22 37	0 7	7 9	1 4	15 10	0 28	16 6	15 53	26 26	2 31	5 22
S 22	20 21	24 17	5 9	12 55	2 30	16 11	1 20	23 56	0 47	4 30	1 21	18 30	2 29	22 37	0 7	7 10	1 4	15 10	0 28	16 5	15 52	26 27	2 32	5 22
M23	20 33	21 10	5 16	13 29	2 26	16 31	1 19	23 57	0 47	4 29	1 21	18 29	2 29	22 36	0 7	7 11	1 4	15 10	0 28	16 5	15 51	26 28	2 33	5 22
T 24	20 44	17 4	5 8	14 2	2 21	16 51	1 17	23 57	0 47	4 28	1 21	18 28	2 29	22 36	0 7	7 11	1 4	15 10	0 28	16 5	15 50	26 28	2 34	5 22
W25	20 54	12 9	4 46	14 36	2 17	17 11	1 16	23 57	0 48	4 27	1 20	18 27	2 29	22 36	0 7	7 12	1 4	15 10	0 28	16 5	15 50	26 29	2 35	5 23
T 26	21 4	6 35	4 8	15 10	2 11	17 30	1 15	23 57	0 48	4 26	1 20	18 27	2 29	22 36	0 7	7 12	1 4	15 9	0 28	16 5	15 49	26 30	2 36	5 23
F 27	21 14	0 32	3 16	15 44	2 5	17 49	1 13	23 57	0 49	4 25	1 20	18 26	2 29	22 36	0 7	7 13	1 4	15 9	0 28	16 5	15 48	26 31	2 37	5 23
S 28	21 24	5s45	2 12	16 17	1 59	18 8	1 12	23 56	0 49	4 24	1 20	18 25	2 28	22 35	0 7	7 14	1 4	15 9	0 28	16 6	15 47	26 32	2 38	5 23
S 29	21 33	11 57	0 57	16 51	1 52	18 25	1 10	23 55	0 50	4 24	1 20	18 24	2 28	22 35	0 7	7 14	1 4	15 9	0 28	16 6	15 46	26 33	2 39	5 24
M30	21 41	17 40	0s23	17 24	1 45	18 43	1 9	23 54	0 50	4 23	1 19	18 24	2 28	22 35	0 7	7 15	1 4	15 9	0 28	16 6	15 45	26 34	2 40	5 24
T 31	21n50	22s25	1s44	17n57	1s38	19n 0	1s 7	23n53	0n50	4s23	1n19	18s23	2n28	22s35	0n 7	7n15	1s 4	15n 9	0s28	16n 6	15n44	26n35	2n41	5n24

Julian Day Number = 3241684.5, Delta T = 04h14m11s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°06'04, Lahiri = 54°13'04

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JUNE 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 56	11♊55'10	19♐17	0♊ 9	2♊ 3	6♋19	14°R20	4°R31	18°R43	21♈25	16♌56	14°R46	13♉31	26♊ 5	24♓12	W 1
T 2	16 44 53	12°53'36	4♑29	2° 7	3°17	7° 1	14♎18	4♐26	18♐40	21°27	16°57	14♉43	13°28	26°12	24°13	T 2
F 3	16 48 50	13°52'01	19°34	4° 6	4°31	7°43	14°17	4°22	18°38	21°28	16°58	14°39	13°25	26°18	24°14	F 3
S 4	16 52 46	14°50'24	4♒21	6° 6	5°45	8°24	14°16	4°17	18°35	21°30	16°58	14°35	13°21	26°25	24°16	S 4
S 5	16 56 43	15°48'46	18°45	8° 9	6°59	9° 6	14°15	4°13	18°33	21°31	16°59	14°31	13°18	26°32	24°17	S 5
M 6	17 0 39	16°47'06	2♓43	10°12	8°13	9°48	14°14	4° 9	18°30	21°33	17° 0	14°29	13°15	26°38	24°18	M 6
T 7	17 4 36	17°45'25	16°13	12°18	9°27	10°30	14°13	4° 4	18°27	21°34	17° 1	14°D28	13°12	26°45	24°20	T 7
W 8	17 8 32	18°43'42	29°19	14°24	10°41	11°12	14°13	4° 0	18°25	21°36	17° 2	14°29	13° 9	26°52	24°21	W 8
T 9	17 12 29	19°41'58	12♈ 3	16°32	11°55	11°54	14°13	3°55	18°22	21°37	17° 3	14°30	13° 6	26°59	24°22	T 9
F 10	17 16 26	20°40'12	24°28	18°41	13° 9	12°35	14°D13	3°51	18°20	21°39	17° 4	14°32	13° 2	27° 5	24°23	F 10
S 11	17 20 22	21°38'25	6♉40	20°50	14°23	13°17	14°13	3°47	18°17	21°40	17° 5	14°33	12°59	27°12	24°24	S 11
S 12	17 24 19	22°36'37	18°42	23° 1	15°37	13°58	14°13	3°42	18°15	21°41	17° 6	14°R33	12°56	27°19	24°25	S 12
M13	17 28 15	23°34'48	0♊37	25°11	16°51	14°40	14°14	3°38	18°12	21°43	17° 7	14°32	12°53	27°25	24°25	M13
T 14	17 32 12	24°32'57	12°28	27°22	18° 5	15°22	14°14	3°34	18°10	21°44	17° 8	14°29	12°50	27°32	24°26	T 14
W15	17 36 8	25°31'04	24°17	29°33	19°19	16° 3	14°15	3°30	18° 7	21°45	17° 9	14°23	12°47	27°39	24°27	W15
T 16	17 40 5	26°29'10	6♋ 7	1♋44	20°33	16°44	14°16	3°26	18° 5	21°46	17°10	14°16	12°43	27°45	24°28	T 16
F 17	17 44 1	27°27'15	17°59	3°54	21°47	17°26	14°18	3°22	18° 2	21°48	17°11	14° 9	12°40	27°52	24°28	F 17
S 18	17 47 58	28°25'17	29°54	6° 3	23° 1	18° 7	14°19	3°18	18° 0	21°49	17°12	14° 0	12°37	27°59	24°29	S 18
S 19	17 51 55	29°23'19	11♌56	8°11	24°15	18°49	14°21	3°14	17°57	21°50	17°13	13°52	12°34	28° 5	24°29	S 19
M20	17 55 51	0♋21'18	24° 6	10°17	25°29	19°30	14°22	3°10	17°55	21°51	17°14	13°46	12°31	28°12	24°30	M20
T 21	17 59 48	1°19'16	6♍27	12°21	26°43	20°11	14°24	3° 6	17°52	21°52	17°15	13°41	12°27	28°19	24°30	T 21
W22	18 3 44	2°17'12	19° 3	14°24	27°57	20°52	14°27	3° 3	17°50	21°53	17°16	13°38	12°24	28°25	24°30	W22
T 23	18 7 41	3°15'06	1♎57	16°24	29°11	21°33	14°29	2°59	17°48	21°54	17°18	13°D37	12°21	28°32	24°30	T 23
F 24	18 11 37	4°12'59	15°12	18°22	0♋25	22°14	14°31	2°55	17°45	21°55	17°19	13°37	12°18	28°39	24°31	F 24
S 25	18 15 34	5°10'50	28°51	20°18	1°38	22°56	14°34	2°52	17°43	21°56	17°20	13°38	12°15	28°45	24°31	S 25
S 26	18 19 30	6° 8'40	12♏57	22°11	2°52	23°37	14°37	2°48	17°40	21°57	17°21	13°R39	12°12	28°52	24°31	S 26
M27	18 23 27	7° 6'28	27°28	24° 1	4° 6	24°18	14°40	2°45	17°38	21°58	17°22	13°38	12° 8	28°59	24°R31	M27
T 28	18 27 24	8° 4'15	12♐22	25°49	5°20	24°58	14°43	2°42	17°36	21°59	17°24	13°35	12° 5	29° 6	24°31	T 28
W29	18 31 20	9° 2'00	27°32	27°33	6°34	25°39	14°46	2°38	17°33	22° 0	17°25	13°30	12° 2	29°12	24°31	W29
T 30	18 35 17	9♋59'44	12♑49	29♋15	7♋48	26♋20	14♎50	2♐35	17♐31	22♈ 0	17♌26	13♉23	11♉59	29♊19	24♓31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	25s42	2s58	18n29	1s30	19n16	1s 5	23n52	0n51	4s22	1n19	18s22	2n28	22s35	0n 7	7n16	1s 4	15n 9	0s28	16n 5	15n43	26n36	2n42	5n24
T 2	22 5	27 5	3 59	19 1	1 21	19 32	1 3	23 50	0 51	4 22	1 19	18 21	2 28	22 34	0 7	7 17	1 4	15 8	0 28	16 4	15 42	26 36	2 42	5 25
F 3	22 12	26 26	4 44	19 32	1 12	19 47	1 2	23 48	0 52	4 21	1 19	18 21	2 28	22 34	0 7	7 17	1 4	15 8	0 27	16 3	15 41	26 37	2 43	5 25
S 4	22 19	23 56	5 8	20 3	1 3	20 2	1 0	23 46	0 52	4 21	1 18	18 20	2 28	22 34	0 7	7 18	1 4	15 8	0 27	16 2	15 40	26 38	2 44	5 25
S 5	22 25	19 59	5 12	20 32	0 54	20 16	0 58	23 44	0 52	4 21	1 18	18 19	2 28	22 34	0 7	7 18	1 4	15 8	0 27	16 1	15 39	26 39	2 45	5 25
M 6	22 31	15 1	4 57	21 0	0 44	20 30	0 56	23 41	0 53	4 21	1 18	18 19	2 28	22 34	0 7	7 19	1 4	15 8	0 27	16 0	15 38	26 40	2 45	5 26
T 7	22 37	9 28	4 26	21 27	0 34	20 43	0 54	23 38	0 53	4 21	1 18	18 18	2 28	22 33	0 7	7 19	1 4	15 8	0 27	16 0	15 37	26 40	2 46	5 26
W 8	22 42	3 40	3 42	21 52	0 24	20 56	0 52	23 35	0 53	4 21	1 18	18 17	2 28	22 33	0 7	7 20	1 4	15 7	0 27	16 0	15 36	26 41	2 47	5 26
T 9	22 46	2n 7	2 48	22 16	0 13	21 8	0 50	23 32	0 54	4 21	1 17	18 16	2 28	22 33	0 7	7 20	1 4	15 7	0 27	16 0	15 35	26 42	2 47	5 26
F 10	22 50	7 43	1 47	22 38	0 3	21 19	0 48	23 28	0 54	4 21	1 17	18 16	2 27	22 33	0 7	7 21	1 5	15 7	0 27	16 1	15 34	26 43	2 48	5 27
S 11	22 54	12 55	0 43	22 59	0n 7	21 30	0 46	23 25	0 54	4 21	1 17	18 15	2 27	22 33	0 7	7 21	1 5	15 7	0 27	16 1	15 34	26 44	2 49	5 27
S 12	22 58	17 33	0n23	23 17	0 18	21 40	0 44	23 21	0 55	4 22	1 17	18 14	2 27	22 32	0 7	7 22	1 5	15 6	0 27	16 1	15 33	26 44	2 49	5 27
M13	23 1	21 27	1 26	23 33	0 28	21 50	0 42	23 17	0 55	4 22	1 17	18 14	2 27	22 32	0 7	7 22	1 5	15 6	0 27	16 1	15 32	26 45	2 50	5 27
T 14	23 3	24 26	2 26	23 47	0 38	21 59	0 40	23 13	0 55	4 23	1 16	18 13	2 27	22 32	0 7	7 22	1 5	15 6	0 27	16 0	15 31	26 46	2 50	5 28
W15	23 5	26 21	3 19	23 58	0 48	22 7	0 37	23 8	0 56	4 23	1 16	18 13	2 27	22 32	0 7	7 23	1 5	15 6	0 27	15 58	15 30	26 47	2 51	5 28
T 16	23 7	27 4	4 3	24 7	0 58	22 15	0 35	23 3	0 56	4 24	1 16	18 12	2 27	22 32	0 7	7 23	1 5	15 5	0 27	15 56	15 29	26 47	2 51	5 28
F 17	23 8	26 33	4 37	24 13	1 7	22 22	0 33	22 59	0 56	4 24	1 16	18 11	2 27	22 31	0 7	7 24	1 5	15 5	0 26	15 54	15 28	26 48	2 52	5 28
S 18	23 9	24 48	4 59	24 17	1 16	22 28	0 31	22 53	0 57	4 25	1 15	18 11	2 26	22 31	0 7	7 24	1 5	15 5	0 26	15 52	15 27	26 49	2 52	5 29
S 19	23 10	21 56	5 8	24 19	1 24	22 34	0 28	22 48	0 57	4 26	1 15	18 10	2 26	22 31	0 7	7 24	1 5	15 5	0 26	15 49	15 26	26 50	2 53	5 29
M20	23 10	18 6	5 3	24 17	1 31	22 39	0 26	22 43	0 57	4 27	1 15	18 10	2 26	22 31	0 7	7 25	1 5	15 4	0 26	15 47	15 25	26 50	2 53	5 29
T 21	23 10	13 27	4 44	24 14	1 38	22 44	0 24	22 37	0 58	4 28	1 15	18 9	2 26	22 30	0 7	7 25	1 5	15 4	0 26	15 46	15 24	26 51	2 53	5 29
W22	23 9	8 9	4 11	24 8	1 44	22 47	0 21	22 31	0 58	4 29	1 15	18 8	2 26	22 30	0 7	7 26	1 5	15 4	0 26	15 45	15 23	26 52	2 54	5 30
T 23	23 8	2 23	3 25	23 59	1 50	22 51	0 19	22 25	0 58	4 30	1 14	18 8	2 26	22 30	0 7	7 26	1 5	15 4	0 26	15 45	15 22	26 52	2 54	5 30
F 24	23 6	3s39	2 27	23 49	1 55	22 53	0 17	22 19	0 58	4 31	1 14	18 7	2 25	22 30	0 7	7 26	1 5	15 3	0 26	15 45	15 21	26 53	2 54	5 30
S 25	23 4	9 43	1 19	23 36	1 59	22 55	0 14	22 12	0 59	4 32	1 14	18 7	2 25	22 30	0 7	7 27	1 5	15 3	0 26	15 45	15 20	26 54	2 55	5 31
S 26	23 1	15 29	0 4	23 22	2 2	22 56	0 12	22 6	0 59	4 34	1 14	18 6	2 25	22 29	0 7	7 27	1 5	15 3	0 26	15 45	15 19	26 54	2 55	5 31
M27	22 59	20 34	1s14	23 6	2 4	22 57	0 10	21 59	0 59	4 35	1 14	18 6	2 25	22 29	0 7	7 27	1 5	15 2	0 26	15 45	15 18	26 55	2 55	5 31
T 28	22 55	24 28	2 28	22 48	2 6	22 56	0 7	21 52	1 0	4 36	1 13	18 6	2 25	22 29	0 7	7 27	1 5	15 2	0 26	15 44	15 17	26 56	2 56	5 31
W29	22 52	26 41	3 33	22 28	2 6	22 55	0 5	21 45	1 0	4 38	1 13	18 5	2 25	22 29	0 7	7 28	1 5	15 2	0 26	15 43	15 16	26 56	2 56	5 32
T 30	22n48	26s55	4s23	22n 8	2n 6	22n54	0s 2	21n38	1n 0	4s39	1n13	18s 5	2n24	22s29	0n 7	7n28	1s 5	15n 1	0s26	15n41	15n15	26n57	2n56	5n32

Julian Day Number = 3241715.5, Delta T = 04h14m13s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°06'09, Lahiri = 54°13'09

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JULY 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 13	10♋57'27	28♌ 2	0♌54	9♋ 2	27♋ 1	14♎54	2°R32	17°R29	22♈ 1	17♌27	13°R15	11♉56	29♊26	24°R30	F 1
S 2	18 43 10	11°55'09	13♒ 0	2°29	10°15	27°42	14°57	2♐29	17♐27	22° 2	17°29	13♉ 6	11°53	29°32	24♓30	S 2
S 3	18 47 6	12°52'50	27°36	4° 2	11°29	28°22	15° 1	2°26	17°24	22° 3	17°30	12°59	11°49	29°39	24°30	S 3
M 4	18 51 3	13°50'30	11♓43	5°31	12°43	29° 3	15° 6	2°23	17°22	22° 3	17°31	12°53	11°46	29°46	24°29	M 4
T 5	18 55 0	14°48'08	25°21	6°58	13°57	29°44	15°10	2°21	17°20	22° 4	17°33	12°49	11°43	29°52	24°29	T 5
W 6	18 58 56	15°45'47	8♈30	8°21	15°11	0♌24	15°14	2°18	17°18	22° 5	17°34	12°47	11°40	29°59	24°28	W 6
T 7	19 2 53	16°43'24	21°13	9°41	16°25	1° 5	15°19	2°15	17°16	22° 5	17°35	12°D47	11°37	0♋ 6	24°28	T 7
F 8	19 6 49	17°41'00	3♉36	10°58	17°38	1°46	15°24	2°13	17°14	22° 6	17°37	12°47	11°33	0°12	24°27	F 8
S 9	19 10 46	18°38'36	15°44	12°11	18°52	2°26	15°29	2°10	17°12	22° 6	17°38	12°R48	11°30	0°19	24°26	S 9
S 10	19 14 42	19°36'11	27°41	13°22	20° 6	3° 7	15°34	2° 8	17°10	22° 7	17°40	12°46	11°27	0°26	24°26	S 10
M11	19 18 39	20°33'46	9♊31	14°29	21°20	3°47	15°39	2° 5	17° 8	22° 7	17°41	12°43	11°24	0°32	24°25	M11
T 12	19 22 35	21°31'20	21°20	15°32	22°34	4°27	15°44	2° 3	17° 6	22° 8	17°42	12°37	11°21	0°39	24°24	T 12
W13	19 26 32	22°28'53	3♋ 9	16°32	23°48	5° 8	15°50	2° 1	17° 4	22° 8	17°44	12°29	11°18	0°46	24°23	W13
T 14	19 30 29	23°26'25	15° 1	17°28	25° 1	5°48	15°56	1°59	17° 2	22° 8	17°45	12°18	11°14	0°53	24°22	T 14
F 15	19 34 25	24°23'56	26°58	18°21	26°15	6°28	16° 1	1°57	17° 0	22° 9	17°47	12° 6	11°11	0°59	24°21	F 15
S 16	19 38 22	25°21'27	9♌ 2	19°10	27°29	7° 9	16° 7	1°55	16°58	22° 9	17°48	11°53	11° 8	1° 6	24°20	S 16
S 17	19 42 18	26°18'57	21°13	19°54	28°43	7°49	16°14	1°54	16°56	22° 9	17°50	11°40	11° 5	1°13	24°19	S 17
M18	19 46 15	27°16'26	3♍33	20°35	29°57	8°29	16°20	1°52	16°55	22°10	17°51	11°29	11° 2	1°19	24°18	M18
T 19	19 50 11	28°13'53	16° 3	21°12	1♌10	9° 9	16°26	1°50	16°53	22°10	17°53	11°21	10°59	1°26	24°16	T 19
W20	19 54 8	29°11'20	28°45	21°45	2°24	9°49	16°33	1°49	16°51	22°10	17°54	11°15	10°55	1°33	24°15	W20
T 21	19 58 5	0♌ 8'46	11♎41	22°14	3°38	10°29	16°39	1°48	16°50	22°10	17°56	11°12	10°52	1°39	24°14	T 21
F 22	20 2 1	1° 6'12	24°55	22°38	4°52	11° 9	16°46	1°46	16°48	22°10	17°57	11°11	10°49	1°46	24°12	F 22
S 23	20 5 58	2° 3'36	8♏28	22°58	6° 6	11°49	16°53	1°45	16°47	22°10	17°59	11°11	10°46	1°53	24°11	S 23
S 24	20 9 54	3° 0'59	22°23	23°13	7°19	12°29	17° 0	1°44	16°45	22°R10	18° 0	11°11	10°43	1°59	24° 9	S 24
M25	20 13 51	3°58'22	6♐41	23°24	8°33	13° 9	17° 7	1°43	16°44	22°10	18° 2	11° 9	10°39	2° 6	24° 8	M25
T 26	20 17 47	4°55'44	21°19	23°30	9°47	13°49	17°15	1°42	16°42	22°10	18° 3	11° 5	10°36	2°13	24° 6	T 26
W27	20 21 44	5°53'05	6♑15	23°R31	11° 1	14°29	17°22	1°41	16°41	22°10	18° 5	10°58	10°33	2°20	24° 5	W27
T 28	20 25 40	6°50'26	21°19	23°28	12°14	15° 9	17°30	1°41	16°40	22°10	18° 6	10°49	10°30	2°26	24° 3	T 28
F 29	20 29 37	7°47'46	6♒24	23°21	13°28	15°49	17°37	1°40	16°38	22°10	18° 8	10°39	10°27	2°33	24° 1	F 29
S 30	20 33 34	8°45'06	21°18	23° 9	14°42	16°29	17°45	1°40	16°37	22°10	18° 9	10°28	10°24	2°40	23°59	S 30
S 31	20 37 30	9♌42'25	5♓54	22♌53	15♌56	17♌ 8	17♎53	1♐39	16♐36	22♈ 9	18♌11	10♉18	10♉20	2♋46	23♓58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n43	25s 7	4s54	21n46	2n 5	22n52	0s 0	21n30	1n 0	4s41	1n13	18s 4	2n24	22s28	0n 7	7n28	1s 5	15n 1	0s26	15n38	15n14	26n58	2n56	5n32
S 2	22 38	21 35	5 5	21 23	2 3	22 49	0n 2	21 22	1 1	4 43	1 13	18 4	2 24	22 28	0 7	7 28	1 5	15 1	0 25	15 36	15 13	26 58	2 56	5 32
S 3	22 33	16 47	4 55	20 59	2 0	22 45	0 5	21 15	1 1	4 44	1 12	18 4	2 24	22 28	0 7	7 29	1 5	15 0	0 25	15 33	15 12	26 59	2 56	5 33
M 4	22 27	11 13	4 27	20 34	1 57	22 41	0 7	21 7	1 1	4 46	1 12	18 3	2 23	22 28	0 7	7 29	1 5	15 0	0 25	15 32	15 11	27 0	2 56	5 33
T 5	22 21	5 17	3 45	20 8	1 53	22 36	0 10	20 58	1 1	4 48	1 12	18 3	2 23	22 28	0 7	7 29	1 6	15 0	0 25	15 30	15 11	27 0	2 56	5 33
W 6	22 15	0n41	2 52	19 42	1 47	22 31	0 12	20 50	1 1	4 50	1 12	18 3	2 23	22 28	0 7	7 29	1 6	14 59	0 25	15 30	15 10	27 1	2 56	5 33
T 7	22 8	6 27	1 53	19 15	1 42	22 24	0 14	20 41	1 2	4 52	1 12	18 2	2 23	22 27	0 6	7 29	1 6	14 59	0 25	15 30	15 9	27 1	2 56	5 34
F 8	22 1	11 49	0 49	18 48	1 35	22 18	0 17	20 33	1 2	4 54	1 11	18 2	2 23	22 27	0 6	7 30	1 6	14 59	0 25	15 30	15 8	27 2	2 56	5 34
S 9	21 53	16 37	0n16	18 21	1 27	22 10	0 19	20 24	1 2	4 56	1 11	18 2	2 22	22 27	0 6	7 30	1 6	14 58	0 25	15 30	15 7	27 2	2 56	5 34
S 10	21 45	20 41	1 18	17 53	1 19	22 2	0 21	20 15	1 2	4 58	1 11	18 2	2 22	22 27	0 6	7 30	1 6	14 58	0 25	15 30	15 6	27 3	2 56	5 34
M11	21 37	23 53	2 17	17 26	1 10	21 53	0 24	20 6	1 3	5 0	1 11	18 1	2 22	22 27	0 6	7 30	1 6	14 58	0 25	15 29	15 5	27 4	2 56	5 35
T 12	21 28	26 2	3 10	16 58	1 1	21 44	0 26	19 57	1 3	5 2	1 11	18 1	2 22	22 26	0 6	7 30	1 6	14 57	0 25	15 27	15 4	27 4	2 56	5 35
W13	21 19	27 1	3 54	16 30	0 51	21 34	0 28	19 47	1 3	5 5	1 10	18 1	2 22	22 26	0 6	7 30	1 6	14 57	0 25	15 24	15 3	27 5	2 56	5 35
T 14	21 9	26 46	4 28	16 3	0 40	21 23	0 30	19 38	1 3	5 7	1 10	18 1	2 21	22 26	0 6	7 30	1 6	14 57	0 25	15 21	15 2	27 5	2 56	5 35
F 15	21 0	25 17	4 51	15 36	0 28	21 12	0 33	19 28	1 3	5 9	1 10	18 1	2 21	22 26	0 6	7 30	1 6	14 56	0 25	15 17	15 1	27 6	2 56	5 36
S 16	20 49	22 37	5 0	15 9	0 16	21 0	0 35	19 18	1 4	5 12	1 10	18 0	2 21	22 26	0 6	7 30	1 6	14 56	0 25	15 13	15 0	27 6	2 55	5 36
S 17	20 39	18 57	4 57	14 43	0 3	20 47	0 37	19 8	1 4	5 14	1 10	18 0	2 21	22 26	0 6	7 30	1 6	14 55	0 25	15 10	14 59	27 7	2 55	5 36
M18	20 28	14 26	4 39	14 18	0s11	20 34	0 39	18 58	1 4	5 17	1 10	18 0	2 20	22 25	0 6	7 31	1 6	14 55	0 24	15 6	14 58	27 7	2 55	5 36
T 19	20 17	9 16	4 8	13 53	0 24	20 20	0 41	18 47	1 4	5 19	1 9	18 0	2 20	22 25	0 6	7 31	1 6	14 55	0 24	15 4	14 57	27 8	2 55	5 36
W20	20 5	3 37	3 24	13 29	0 39	20 6	0 43	18 37	1 4	5 22	1 9	18 0	2 20	22 25	0 6	7 31	1 6	14 54	0 24	15 2	14 56	27 8	2 54	5 37
T 21	19 53	2s17	2 29	13 6	0 54	19 51	0 45	18 27	1 4	5 25	1 9	18 0	2 20	22 25	0 6	7 31	1 6	14 54	0 24	15 1	14 55	27 9	2 54	5 37
F 22	19 41	8 13	1 25	12 43	1 9	19 36	0 48	18 16	1 5	5 27	1 9	18 0	2 19	22 25	0 6	7 31	1 6	14 54	0 24	15 1	14 54	27 9	2 54	5 37
S 23	19 28	13 56	0 14	12 22	1 25	19 20	0 50	18 5	1 5	5 30	1 9	18 0	2 19	22 25	0 6	7 31	1 6	14 53	0 24	15 1	14 53	27 10	2 53	5 37
S 24	19 16	19 6	0s59	12 2	1 41	19 4	0 51	17 54	1 5	5 33	1 8	18 0	2 19	22 25	0 6	7 30	1 6	14 53	0 24	15 1	14 52	27 10	2 53	5 38
M25	19 2	23 19	2 10	11 43	1 57	18 47	0 53	17 43	1 5	5 36	1 8	18 0	2 19	22 25	0 6	7 30	1 6	14 52	0 24	15 0	14 51	27 11	2 52	5 38
T 26	18 49	26 8	3 15	11 26	2 13	18 29	0 55	17 32	1 5	5 39	1 8	18 0	2 18	22 24	0 6	7 30	1 6	14 52	0 24	14 59	14 50	27 11	2 52	5 38
W27	18 35	27 8	4 8	11 10	2 29	18 11	0 57	17 20	1 5	5 42	1 8	18 0	2 18	22 24	0 6	7 30	1 6	14 52	0 24	14 57	14 49	27 11	2 52	5 38
T 28	18 21	26 10	4 43	10 56	2 46	17 53	0 59	17 9	1 5	5 45	1 8	18 1	2 18	22 24	0 6	7 30	1 7	14 51	0 24	14 54	14 48	27 12	2 51	5 38
F 29	18 7	23 18	4 59	10 43	3 1	17 34	1 1	16 58	1 6	5 48	1 8	18 1	2 18	22 24	0 6	7 30	1 7	14 51	0 24	14 51	14 47	27 12	2 51	5 38
S 30	17 52	18 54	4 55	10 32	3 17	17 14	1 2	16 46	1 6	5 51	1 7	18 1	2 17	22 24	0 6	7 30	1 7	14 50	0 24	14 47	14 46	27 13	2 50	5 39
S 31	17n37	13s27	4s31	10n23	3s32	16n54	1n 4	16n34	1n 6	5s54	1n 7	18s 1	2n17	22s24	0n 6	7n30	1s 7	14n50	0s24	14n44	14n45	27n13	2n50	5n39

Julian Day Number = 3241745.5, Delta T = 04h14m14s
Ecliptic obliquity = 23°09'54, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°06'13, Lahiri = 54°13'13

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AUGUST 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 27	10♌39'44	20♓ 4	22°R32	17♌10	17♌48	18♎ 1	1°R39	16°R35	22°R 9	18♌12	10°R 9	10♉17	2♋53	23°R56	M 1
T 2	20 45 23	11°37'03	3♈46	22♌ 9	18°23	18°28	18° 9	1♐39	16♐34	22♈ 9	18°14	10♉ 4	10°14	3° 0	23♓54	T 2
W 3	20 49 20	12°34'22	16°59	21°41	19°37	19° 7	18°18	1°D39	16°32	22° 9	18°15	10° 0	10°11	3° 6	23°52	W 3
T 4	20 53 16	13°31'41	29°46	21°11	20°51	19°47	18°26	1°39	16°31	22° 8	18°17	9°59	10° 8	3°13	23°50	T 4
F 5	20 57 13	14°29'00	12♉11	20°39	22° 5	20°26	18°35	1°39	16°30	22° 8	18°19	9°59	10° 5	3°20	23°48	F 5
S 6	21 1 9	15°26'19	24°19	20° 4	23°18	21° 6	18°43	1°39	16°30	22° 8	18°20	9°59	10° 1	3°26	23°46	S 6
S 7	21 5 6	16°23'38	6♊16	19°28	24°32	21°46	18°52	1°39	16°29	22° 7	18°22	9°57	9°58	3°33	23°44	S 7
M 8	21 9 3	17°20'58	18° 7	18°51	25°46	22°25	19° 1	1°40	16°28	22° 7	18°23	9°54	9°55	3°40	23°41	M 8
T 9	21 12 59	18°18'17	29°56	18°13	27° 0	23° 5	19°10	1°40	16°27	22° 6	18°25	9°48	9°52	3°47	23°39	T 9
W10	21 16 56	19°15'37	11♋47	17°37	28°13	23°44	19°19	1°41	16°26	22° 6	18°26	9°40	9°49	3°53	23°37	W10
T 11	21 20 52	20°12'57	23°44	17° 1	29°27	24°23	19°28	1°42	16°26	22° 5	18°28	9°29	9°45	4° 0	23°35	T 11
F 12	21 24 49	21°10'17	5♌49	16°27	0♍41	25° 3	19°37	1°43	16°25	22° 5	18°29	9°17	9°42	4° 7	23°32	F 12
S 13	21 28 45	22° 7'37	18° 3	15°55	1°55	25°42	19°46	1°43	16°24	22° 4	18°31	9° 4	9°39	4°13	23°30	S 13
S 14	21 32 42	23° 4'57	0♍27	15°26	3° 9	26°22	19°56	1°44	16°24	22° 3	18°33	8°51	9°36	4°20	23°28	S 14
M15	21 36 38	24° 2'17	13° 2	15° 0	4°22	27° 1	20° 5	1°46	16°23	22° 3	18°34	8°40	9°33	4°27	23°25	M15
T 16	21 40 35	24°59'37	25°48	14°38	5°36	27°40	20°15	1°47	16°23	22° 2	18°36	8°31	9°30	4°33	23°23	T 16
W17	21 44 32	25°56'57	8♎44	14°21	6°50	28°19	20°25	1°48	16°23	22° 1	18°37	8°25	9°26	4°40	23°20	W17
T 18	21 48 28	26°54'17	21°53	14° 8	8° 4	28°59	20°35	1°49	16°22	22° 1	18°39	8°22	9°23	4°47	23°18	T 18
F 19	21 52 25	27°51'37	5♏15	14° 0	9°17	29°38	20°45	1°51	16°22	22° 0	18°40	8°D21	9°20	4°54	23°15	F 19
S 20	21 56 21	28°48'57	18°51	13°D57	10°31	0♍17	20°55	1°53	16°22	21°59	18°42	8°21	9°17	5° 0	23°13	S 20
S 21	22 0 18	29°46'17	2♐43	14° 0	11°45	0°56	21° 5	1°54	16°22	21°58	18°43	8°R22	9°14	5° 7	23°10	S 21
M22	22 4 14	0♍43'37	16°51	14° 8	12°58	1°35	21°15	1°56	16°22	21°57	18°45	8°21	9°11	5°14	23° 7	M22
T 23	22 8 11	1°40'57	1♑13	14°22	14°12	2°14	21°25	1°58	16°22	21°56	18°47	8°18	9° 7	5°20	23° 5	T 23
W24	22 12 7	2°38'17	15°48	14°41	15°26	2°53	21°35	2° 0	16°D22	21°55	18°48	8°12	9° 4	5°27	23° 2	W24
T 25	22 16 4	3°35'38	0♒31	15° 6	16°40	3°32	21°46	2° 2	16°22	21°55	18°50	8° 5	9° 1	5°34	22°59	T 25
F 26	22 20 1	4°32'59	15°14	15°37	17°53	4°11	21°56	2° 4	16°22	21°54	18°51	7°56	8°58	5°40	22°56	F 26
S 27	22 23 57	5°30'19	29°50	16°14	19° 7	4°50	22° 7	2° 6	16°22	21°53	18°53	7°46	8°55	5°47	22°54	S 27
S 28	22 27 54	6°27'41	14♓11	16°56	20°21	5°29	22°18	2° 9	16°22	21°52	18°54	7°37	8°51	5°54	22°51	S 28
M29	22 31 50	7°25'03	28°12	17°45	21°34	6° 8	22°28	2°11	16°22	21°51	18°56	7°30	8°48	6° 1	22°48	M29
T 30	22 35 47	8°22'25	11♈49	18°38	22°48	6°47	22°39	2°14	16°23	21°49	18°57	7°25	8°45	6° 7	22°45	T 30
W31	22 39 43	9♍19'48	25♈ 1	19♌38	24♍ 2	7♍26	22♎50	2♐16	16♐23	21♈48	18♌59	7♉22	8♉42	6♋14	22♓43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n22	7s26	3s51	10n16	3s47	16n34	1n 6	16n22	1n 6	5s57	1n 7	18s 1	2n17	22s24	0n 6	7n30	1s 7	14n49	0s24	14n42	14n44	27n13	2n49	5n39
T 2	17 6	1 16	2 59	10 10	4 1	16 13	1 7	16 10	1 6	6 0	1 7	18 1	2 17	22 24	0 6	7 30	1 7	14 49	0 24	14 40	14 43	27 14	2 48	5 39
W 3	16 50	4n46	1 58	10 6	4 13	15 51	1 9	15 58	1 6	6 4	1 7	18 2	2 16	22 24	0 6	7 30	1 7	14 49	0 23	14 39	14 42	27 14	2 48	5 39
T 4	16 34	10 25	0 54	10 5	4 25	15 30	1 10	15 46	1 6	6 7	1 7	18 2	2 16	22 23	0 6	7 29	1 7	14 48	0 23	14 39	14 41	27 15	2 47	5 40
F 5	16 18	15 30	0n12	10 5	4 36	15 7	1 12	15 34	1 6	6 10	1 6	18 2	2 16	22 23	0 6	7 29	1 7	14 48	0 23	14 38	14 40	27 15	2 46	5 40
S 6	16 1	19 51	1 15	10 6	4 45	14 45	1 13	15 21	1 7	6 14	1 6	18 3	2 15	22 23	0 6	7 29	1 7	14 47	0 23	14 38	14 39	27 15	2 46	5 40
S 7	15 45	23 19	2 14	10 10	4 53	14 22	1 14	15 9	1 7	6 17	1 6	18 3	2 15	22 23	0 6	7 29	1 7	14 47	0 23	14 38	14 38	27 16	2 45	5 40
M 8	15 27	25 45	3 7	10 15	5 0	13 59	1 16	14 56	1 7	6 21	1 6	18 3	2 15	22 23	0 6	7 29	1 7	14 47	0 23	14 37	14 37	27 16	2 44	5 40
T 9	15 10	27 1	3 52	10 21	5 5	13 35	1 17	14 43	1 7	6 24	1 6	18 4	2 15	22 23	0 6	7 28	1 7	14 46	0 23	14 35	14 36	27 16	2 44	5 40
W10	14 53	27 4	4 26	10 29	5 8	13 11	1 18	14 31	1 7	6 28	1 6	18 4	2 14	22 23	0 6	7 28	1 7	14 46	0 23	14 33	14 35	27 17	2 43	5 40
T 11	14 35	25 51	4 49	10 38	5 9	12 46	1 19	14 18	1 7	6 31	1 6	18 4	2 14	22 23	0 6	7 28	1 7	14 45	0 23	14 29	14 34	27 17	2 42	5 41
F 12	14 17	23 27	5 0	10 48	5 9	12 22	1 20	14 5	1 7	6 35	1 5	18 5	2 14	22 23	0 6	7 28	1 7	14 45	0 23	14 25	14 33	27 17	2 41	5 41
S 13	13 59	19 57	4 57	10 59	5 7	11 56	1 21	13 52	1 7	6 38	1 5	18 5	2 14	22 23	0 6	7 27	1 7	14 44	0 23	14 21	14 32	27 18	2 40	5 41
S 14	13 40	15 33	4 40	11 11	5 4	11 31	1 22	13 39	1 7	6 42	1 5	18 6	2 13	22 23	0 6	7 27	1 7	14 44	0 23	14 17	14 31	27 18	2 40	5 41
M15	13 21	10 26	4 9	11 23	4 59	11 5	1 23	13 25	1 7	6 46	1 5	18 6	2 13	22 23	0 6	7 27	1 7	14 44	0 23	14 14	14 30	27 18	2 39	5 41
T 16	13 3	4 48	3 25	11 35	4 52	10 39	1 24	13 12	1 7	6 49	1 5	18 7	2 13	22 23	0 6	7 27	1 7	14 43	0 23	14 11	14 29	27 18	2 38	5 41
W17	12 43	1s 7	2 30	11 47	4 45	10 13	1 25	12 59	1 8	6 53	1 5	18 7	2 13	22 23	0 6	7 26	1 7	14 43	0 23	14 9	14 28	27 19	2 37	5 41
T 18	12 24	7 6	1 26	12 0	4 35	9 46	1 25	12 45	1 8	6 57	1 5	18 8	2 12	22 23	0 6	7 26	1 7	14 42	0 23	14 8	14 27	27 19	2 36	5 41
F 19	12 5	12 52	0 16	12 12	4 25	9 20	1 26	12 32	1 8	7 1	1 4	18 8	2 12	22 23	0 6	7 26	1 7	14 42	0 23	14 8	14 26	27 19	2 35	5 41
S 20	11 45	18 7	0s56	12 24	4 14	8 52	1 26	12 18	1 8	7 4	1 4	18 9	2 12	22 23	0 6	7 25	1 7	14 42	0 22	14 8	14 25	27 19	2 34	5 41
S 21	11 25	22 31	2 6	12 35	4 1	8 25	1 27	12 4	1 8	7 8	1 4	18 9	2 12	22 23	0 6	7 25	1 8	14 41	0 22	14 8	14 24	27 20	2 33	5 42
M22	11 5	25 40	3 9	12 45	3 48	7 58	1 27	11 51	1 8	7 12	1 4	18 10	2 11	22 23	0 6	7 25	1 8	14 41	0 22	14 8	14 23	27 20	2 32	5 42
T 23	10 45	27 12	4 2	12 54	3 34	7 30	1 28	11 37	1 8	7 16	1 4	18 11	2 11	22 23	0 6	7 24	1 8	14 40	0 22	14 7	14 22	27 20	2 31	5 42
W24	10 25	26 53	4 41	13 3	3 20	7 2	1 28	11 23	1 8	7 20	1 4	18 11	2 11	22 23	0 6	7 24	1 8	14 40	0 22	14 5	14 21	27 20	2 30	5 42
T 25	10 5	24 42	5 1	13 10	3 5	6 34	1 28	11 9	1 8	7 24	1 4	18 12	2 11	22 23	0 6	7 24	1 8	14 39	0 22	14 2	14 20	27 21	2 29	5 42
F 26	9 44	20 52	5 1	13 16	2 50	6 6	1 28	10 55	1 8	7 28	1 4	18 13	2 10	22 23	0 6	7 23	1 8	14 39	0 22	14 0	14 19	27 21	2 28	5 42
S 27	9 23	15 48	4 41	13 20	2 34	5 37	1 28	10 41	1 8	7 32	1 4	18 13	2 10	22 23	0 6	7 23	1 8	14 39	0 22	13 56	14 18	27 21	2 27	5 42
S 28	9 2	9 55	4 4	13 22	2 19	5 9	1 29	10 27	1 8	7 36	1 3	18 14	2 10	22 23	0 6	7 22	1 8	14 38	0 22	13 54	14 17	27 21	2 26	5 42
M29	8 41	3 40	3 13	13 23	2 3	4 40	1 28	10 13	1 8	7 40	1 3	18 15	2 9	22 23	0 6	7 22	1 8	14 38	0 22	13 51	14 16	27 21	2 25	5 42
T 30	8 20	2n36	2 12	13 22	1 47	4 11	1 28	9 59	1 8	7 44	1 3	18 15	2 9	22 23	0 6	7 21	1 8	14 37	0 22	13 50	14 15	27 21	2 24	5 42
W31	7n59	8n34	1s 6	13n19	1s31	3n42	1n28	9n44	1n 8	7s48	1n 3	18s16	2n 9	22s23	0n 6	7n21	1s 8	14n37	0s22	13n49	14n14	27n22	2n23	5n42

Julian Day Number = 3241776.5, Delta T = 04h14m15s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°06'17, Lahiri = 54°13'17

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SEPTEMBER 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 40	10♍17'12	7♉49	20♌42	25♍15	8♍ 5	23♎ 1	2♐19	16♐23	21°R47	19♌ 0	7°D22	8♉39	6♋21	22°R40	T 1
F 2	22 47 36	11°14'37	20°16	21°52	26°29	8°44	23°12	2°22	16°24	21♈46	19° 1	7♉22	8°36	6°27	22♓37	F 2
S 3	22 51 33	12°12'03	2♊27	23° 8	27°43	9°23	23°23	2°25	16°24	21°45	19° 3	7°23	8°32	6°34	22°34	S 3
S 4	22 55 30	13° 9'30	14°26	24°28	28°56	10° 1	23°34	2°28	16°25	21°44	19° 4	7°R23	8°29	6°41	22°31	S 4
M 5	22 59 26	14° 6'58	26°18	25°53	0♎10	10°40	23°45	2°31	16°25	21°43	19° 6	7°22	8°26	6°47	22°28	M 5
T 6	23 3 23	15° 4'27	8♋ 9	27°23	1°24	11°19	23°57	2°34	16°26	21°41	19° 7	7°20	8°23	6°54	22°25	T 6
W 7	23 7 19	16° 1'57	20° 3	28°58	2°37	11°58	24° 8	2°37	16°27	21°40	19° 9	7°15	8°20	7° 1	22°22	W 7
T 8	23 11 16	16°59'28	2♌ 5	0♍36	3°51	12°36	24°19	2°41	16°28	21°39	19°10	7° 8	8°17	7° 8	22°19	T 8
F 9	23 15 12	17°57'00	14°17	2°19	5° 5	13°15	24°31	2°44	16°28	21°38	19°12	7° 0	8°13	7°14	22°17	F 9
S 10	23 19 9	18°54'33	26°41	4° 5	6°18	13°54	24°42	2°48	16°29	21°36	19°13	6°51	8°10	7°21	22°14	S 10
S 11	23 23 5	19°52'06	9♍19	5°54	7°32	14°32	24°54	2°51	16°30	21°35	19°14	6°43	8° 7	7°28	22°11	S 11
M12	23 27 2	20°49'41	22°11	7°46	8°45	15°11	25° 6	2°55	16°31	21°34	19°16	6°36	8° 4	7°34	22° 8	M12
T 13	23 30 59	21°47'17	5♎17	9°41	9°59	15°50	25°17	2°59	16°32	21°32	19°17	6°30	8° 1	7°41	22° 5	T 13
W14	23 34 55	22°44'53	18°35	11°38	11°13	16°28	25°29	3° 3	16°33	21°31	19°18	6°27	7°57	7°48	22° 2	W14
T 15	23 38 52	23°42'31	2♏ 5	13°37	12°26	17° 7	25°41	3° 7	16°34	21°29	19°20	6°D25	7°54	7°54	21°59	T 15
F 16	23 42 48	24°40'09	15°46	15°37	13°40	17°45	25°53	3°11	16°36	21°28	19°21	6°25	7°51	8° 1	21°56	F 16
S 17	23 46 45	25°37'48	29°36	17°38	14°53	18°24	26° 5	3°15	16°37	21°27	19°22	6°27	7°48	8° 8	21°53	S 17
S 18	23 50 41	26°35'29	13♐35	19°39	16° 7	19° 2	26°17	3°19	16°38	21°25	19°24	6°28	7°45	8°15	21°50	S 18
M19	23 54 38	27°33'10	27°42	21°41	17°20	19°41	26°29	3°23	16°39	21°24	19°25	6°R28	7°42	8°21	21°47	M19
T 20	23 58 34	28°30'51	11♑55	23°44	18°34	20°19	26°41	3°27	16°41	21°22	19°26	6°28	7°38	8°28	21°44	T 20
W21	0 2 31	29°28'34	26°13	25°46	19°47	20°58	26°53	3°32	16°42	21°21	19°27	6°25	7°35	8°35	21°41	W21
T 22	0 6 28	0♎26'17	10♒32	27°47	21° 1	21°36	27° 5	3°36	16°44	21°19	19°29	6°21	7°32	8°41	21°39	T 22
F 23	0 10 24	1°24'02	24°49	29°48	22°14	22°15	27°17	3°41	16°45	21°18	19°30	6°17	7°29	8°48	21°36	F 23
S 24	0 14 21	2°21'47	8♓58	1♎48	23°28	22°53	27°29	3°46	16°47	21°16	19°31	6°11	7°26	8°55	21°33	S 24
S 25	0 18 17	3°19'33	22°55	3°48	24°41	23°32	27°42	3°50	16°48	21°15	19°32	6° 7	7°23	9° 1	21°30	S 25
M26	0 22 14	4°17'21	6♈36	5°46	25°55	24°10	27°54	3°55	16°50	21°13	19°34	6° 3	7°19	9° 8	21°27	M26
T 27	0 26 10	5°15'10	19°58	7°43	27° 8	24°48	28° 6	4° 0	16°52	21°11	19°35	6° 0	7°16	9°15	21°24	T 27
W28	0 30 7	6°13'00	3♉ 1	9°39	28°22	25°27	28°19	4° 5	16°54	21°10	19°36	5°D59	7°13	9°22	21°21	W28
T 29	0 34 3	7°10'52	15°44	11°34	29°35	26° 5	28°31	4°10	16°55	21° 8	19°37	6° 0	7°10	9°28	21°19	T 29
F 30	0 38 0	8♎ 8'45	28♉ 9	13♎28	0♍48	26♍43	28♎43	4♐15	16♐57	21♈ 7	19♌38	6♉ 1	7♉ 7	9♋35	21♓16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n38	14n 0	0n 2	13n14	1s16	3n13	1n28	9n30	1n 8	7s52	1n 3	18s17	2n 9	22s23	0n 6	7n21	1s 8	14n37	0s22	13n49	14n13	27n22	2n22	5n42
F 2	7 16	18 43	1 9	13 6	1 1	2 44	1 28	9 16	1 8	7 56	1 3	18 18	2 9	22 23	0 6	7 20	1 8	14 36	0 22	13 49	14 12	27 22	2 21	5 42
S 3	6 54	22 33	2 10	12 56	0 46	2 14	1 27	9 1	1 8	8 0	1 3	18 19	2 8	22 23	0 6	7 20	1 8	14 36	0 22	13 49	14 11	27 22	2 20	5 42
S 4	6 33	25 20	3 5	12 44	0 31	1 45	1 27	8 47	1 8	8 5	1 3	18 19	2 8	22 23	0 6	7 19	1 8	14 35	0 22	13 49	14 10	27 22	2 19	5 42
M 5	6 11	26 59	3 52	12 29	0 17	1 15	1 26	8 32	1 8	8 9	1 3	18 20	2 8	22 23	0 6	7 19	1 8	14 35	0 22	13 49	14 9	27 22	2 18	5 42
T 6	5 49	27 23	4 28	12 11	0 3	0 46	1 26	8 18	1 8	8 13	1 2	18 21	2 8	22 23	0 6	7 18	1 8	14 35	0 21	13 48	14 8	27 22	2 16	5 42
W 7	5 27	26 31	4 53	11 51	0n10	0 16	1 25	8 3	1 8	8 17	1 2	18 22	2 7	22 24	0 6	7 18	1 8	14 34	0 21	13 46	14 7	27 22	2 15	5 42
T 8	5 5	24 26	5 5	11 29	0 22	0s13	1 24	7 48	1 8	8 21	1 2	18 23	2 7	22 24	0 6	7 17	1 8	14 34	0 21	13 44	14 6	27 23	2 14	5 42
F 9	4 43	21 13	5 4	11 3	0 33	0 43	1 24	7 34	1 8	8 26	1 2	18 24	2 7	22 24	0 6	7 17	1 8	14 34	0 21	13 42	14 5	27 23	2 13	5 42
S 10	4 20	17 0	4 49	10 35	0 44	1 12	1 23	7 19	1 8	8 30	1 2	18 25	2 7	22 24	0 5	7 16	1 8	14 33	0 21	13 39	14 4	27 23	2 12	5 42
S 11	3 58	12 0	4 19	10 5	0 54	1 42	1 22	7 4	1 8	8 34	1 2	18 25	2 6	22 24	0 5	7 16	1 8	14 33	0 21	13 36	14 3	27 23	2 11	5 42
M12	3 36	6 22	3 36	9 32	1 3	2 12	1 21	6 49	1 8	8 38	1 2	18 26	2 6	22 24	0 5	7 15	1 8	14 32	0 21	13 34	14 2	27 23	2 9	5 42
T 13	3 13	0 23	2 40	8 57	1 11	2 41	1 20	6 35	1 8	8 43	1 2	18 27	2 6	22 24	0 5	7 15	1 8	14 32	0 21	13 32	14 1	27 23	2 8	5 42
W14	2 51	5s44	1 35	8 20	1 19	3 11	1 19	6 20	1 8	8 47	1 2	18 28	2 6	22 24	0 5	7 14	1 8	14 32	0 21	13 31	14 0	27 23	2 7	5 41
T 15	2 28	11 42	0 23	7 41	1 25	3 40	1 17	6 5	1 8	8 51	1 2	18 29	2 5	22 24	0 5	7 14	1 8	14 31	0 21	13 30	13 59	27 23	2 6	5 41
F 16	2 6	17 11	0s50	7 0	1 30	4 10	1 16	5 50	1 8	8 56	1 2	18 30	2 5	22 25	0 5	7 13	1 8	14 31	0 21	13 30	13 58	27 23	2 4	5 41
S 17	1 43	21 50	2 2	6 18	1 35	4 39	1 15	5 35	1 8	9 0	1 2	18 31	2 5	22 25	0 5	7 13	1 8	14 31	0 21	13 31	13 57	27 23	2 3	5 41
S 18	1 20	25 17	3 8	5 34	1 39	5 8	1 13	5 20	1 8	9 4	1 1	18 32	2 5	22 25	0 5	7 12	1 8	14 30	0 21	13 31	13 56	27 23	2 2	5 41
M19	0 58	27 11	4 3	4 49	1 41	5 37	1 12	5 5	1 8	9 9	1 1	18 33	2 5	22 25	0 5	7 11	1 8	14 30	0 21	13 31	13 55	27 23	2 1	5 41
T 20	0 35	27 20	4 43	4 3	1 43	6 6	1 11	4 50	1 8	9 13	1 1	18 34	2 4	22 25	0 5	7 11	1 8	14 30	0 21	13 31	13 54	27 23	2 0	5 41
W21	0 12	25 40	5 6	3 16	1 44	6 35	1 9	4 35	1 8	9 17	1 1	18 35	2 4	22 25	0 5	7 10	1 8	14 29	0 21	13 30	13 53	27 23	1 58	5 41
T 22	0s10	22 22	5 10	2 28	1 45	7 4	1 7	4 20	1 8	9 22	1 1	18 36	2 4	22 25	0 5	7 10	1 8	14 29	0 21	13 29	13 52	27 23	1 57	5 41
F 23	0 33	17 44	4 55	1 41	1 44	7 33	1 6	4 5	1 8	9 26	1 1	18 37	2 4	22 26	0 5	7 9	1 9	14 29	0 21	13 28	13 51	27 23	1 56	5 41
S 24	0 56	12 10	4 22	0 52	1 43	8 1	1 4	3 50	1 8	9 31	1 1	18 38	2 3	22 26	0 5	7 9	1 9	14 28	0 20	13 26	13 50	27 23	1 55	5 40
S 25	1 18	6 3	3 33	0 4	1 41	8 30	1 2	3 35	1 8	9 35	1 1	18 39	2 3	22 26	0 5	7 8	1 9	14 28	0 20	13 24	13 49	27 23	1 53	5 40
M26	1 41	0n14	2 34	0s45	1 39	8 58	1 0	3 20	1 8	9 39	1 1	18 40	2 3	22 26	0 5	7 7	1 9	14 28	0 20	13 23	13 48	27 23	1 52	5 40
T 27	2 4	6 23	1 27	1 33	1 36	9 26	0 58	3 5	1 8	9 44	1 1	18 42	2 3	22 26	0 5	7 7	1 9	14 27	0 20	13 22	13 47	27 23	1 51	5 40
W28	2 26	12 7	0 16	2 21	1 33	9 53	0 56	2 50	1 8	9 48	1 1	18 43	2 3	22 26	0 5	7 6	1 9	14 27	0 20	13 22	13 46	27 23	1 50	5 40
T 29	2 49	17 13	0n53	3 10	1 29	10 21	0 54	2 35	1 8	9 53	1 1	18 44	2 2	22 27	0 5	7 6	1 9	14 27	0 20	13 22	13 45	27 23	1 48	5 40
F 30	3s12	21n27	1n59	3s57	1n24	10s48	0n52	2n19	1n 8	9s57	1n 1	18s45	2n 2	22s27	0n 5	7n 5	1s 9	14n26	0s20	13n22	13n44	27n23	1n47	5n39

Julian Day Number = 3241807.5, Delta T = 04h14m16s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°06'22, Lahiri = 54°13'21

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OCTOBER 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 56	9♎ 6'40	10♊20	15♎20	2♏ 2	27♍21	28♎56	4♐20	16♐59	21°R 5	19♑39	6♉ 2	7♉ 3	9♋42	21°R13	S 1
S 2	0 45 53	10° 4'37	22°20	17°11	3°15	28° 0	29° 8	4°25	17° 1	21♈ 3	19°40	6° 4	7° 0	9°48	21♓10	S 2
M 3	0 49 50	11° 2'35	4♋14	19° 1	4°28	28°38	29°21	4°30	17° 3	21° 2	19°41	6° 5	6°57	9°55	21° 8	M 3
T 4	0 53 46	12° 0'36	16° 6	20°49	5°42	29°16	29°34	4°36	17° 5	21° 0	19°42	6°R 5	6°54	10° 2	21° 5	T 4
W 5	0 57 43	12°58'37	28° 1	22°37	6°55	29°54	29°46	4°41	17° 7	20°59	19°43	6° 4	6°51	10° 9	21° 2	W 5
T 6	1 1 39	13°56'41	10♌ 5	24°23	8° 8	0♎33	29°59	4°46	17° 9	20°57	19°44	6° 2	6°48	10°15	21° 0	T 6
F 7	1 5 36	14°54'46	22°20	26° 7	9°22	1°11	0♏11	4°52	17°11	20°55	19°45	6° 0	6°44	10°22	20°57	F 7
S 8	1 9 32	15°52'53	4♍50	27°51	10°35	1°49	0°24	4°57	17°14	20°54	19°46	5°57	6°41	10°29	20°55	S 8
S 9	1 13 29	16°51'02	17°38	29°33	11°48	2°27	0°37	5° 3	17°16	20°52	19°47	5°54	6°38	10°35	20°52	S 9
M10	1 17 25	17°49'12	0♎45	1♏14	13° 2	3° 5	0°50	5° 9	17°18	20°50	19°48	5°51	6°35	10°42	20°50	M10
T 11	1 21 22	18°47'24	14°10	2°54	14°15	3°44	1° 2	5°14	17°21	20°49	19°49	5°49	6°32	10°49	20°47	T 11
W12	1 25 19	19°45'38	27°51	4°33	15°28	4°22	1°15	5°20	17°23	20°47	19°50	5°49	6°28	10°55	20°45	W12
T 13	1 29 15	20°43'53	11♏47	6°11	16°41	5° 0	1°28	5°26	17°25	20°45	19°51	5°D49	6°25	11° 2	20°42	T 13
F 14	1 33 12	21°42'10	25°54	7°47	17°55	5°38	1°41	5°32	17°28	20°44	19°52	5°49	6°22	11° 9	20°40	F 14
S 15	1 37 8	22°40'28	10♐ 8	9°23	19° 8	6°16	1°54	5°38	17°30	20°42	19°53	5°50	6°19	11°16	20°37	S 15
S 16	1 41 5	23°38'48	24°26	10°57	20°21	6°54	2° 6	5°44	17°33	20°40	19°53	5°51	6°16	11°22	20°35	S 16
M17	1 45 1	24°37'09	8♑44	12°30	21°34	7°32	2°19	5°50	17°35	20°39	19°54	5°52	6°13	11°29	20°33	M17
T 18	1 48 58	25°35'32	22°59	14° 2	22°47	8°10	2°32	5°56	17°38	20°37	19°55	5°R52	6° 9	11°36	20°31	T 18
W19	1 52 54	26°33'56	7♒ 8	15°33	24° 1	8°48	2°45	6° 2	17°41	20°35	19°56	5°52	6° 6	11°42	20°28	W19
T 20	1 56 51	27°32'22	21°11	17° 3	25°14	9°26	2°58	6° 8	17°43	20°34	19°57	5°52	6° 3	11°49	20°26	T 20
F 21	2 0 48	28°30'48	5♓ 3	18°32	26°27	10° 4	3°11	6°15	17°46	20°32	19°57	5°51	6° 0	11°56	20°24	F 21
S 22	2 4 44	29°29'17	18°45	19°59	27°40	10°42	3°24	6°21	17°49	20°31	19°58	5°50	5°57	12° 3	20°22	S 22
S 23	2 8 41	0♏27'47	2♈15	21°26	28°53	11°20	3°37	6°27	17°52	20°29	19°59	5°49	5°54	12° 9	20°20	S 23
M24	2 12 37	1°26'18	15°31	22°51	0♐ 6	11°58	3°50	6°34	17°54	20°27	19°59	5°49	5°50	12°16	20°18	M24
T 25	2 16 34	2°24'51	28°32	24°15	1°19	12°36	4° 3	6°40	17°57	20°26	20° 0	5°49	5°47	12°23	20°16	T 25
W26	2 20 30	3°23'26	11♉19	25°38	2°32	13°14	4°15	6°47	18° 0	20°24	20° 0	5°D49	5°44	12°29	20°14	W26
T 27	2 24 27	4°22'03	23°51	27° 0	3°45	13°52	4°28	6°53	18° 3	20°22	20° 1	5°49	5°41	12°36	20°12	T 27
F 28	2 28 23	5°20'42	6♊10	28°21	4°58	14°30	4°41	7° 0	18° 6	20°21	20° 2	5°R49	5°38	12°43	20°10	F 28
S 29	2 32 20	6°19'23	18°18	29°40	6°11	15° 8	4°54	7° 6	18° 9	20°19	20° 2	5°49	5°34	12°50	20° 9	S 29
S 30	2 36 16	7°18'06	0♋16	0♐58	7°24	15°46	5° 7	7°13	18°12	20°18	20° 3	5°49	5°31	12°56	20° 7	S 30
M31	2 40 13	8♏16'51	12♋10	2♐15	8♐37	16♎23	5♏20	7♐20	18♐15	20♈16	20♌ 3	5♉48	5♉28	13♋ 3	20♓ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	24n40	2n57	4s45	1n20	11s15	0n50	2n 4	1n 7	10s 1	1n 1	18s46	2n 2	22s27	0n 5	7n 4	1s 9	14n26	0s20	13n23	13n43	27n23	1n46	5n39
S 2	3 57	26 44	3 47	5 31	1 15	11 42	0 48	1 49	1 7	10 6	1 1	18 47	2 2	22 27	0 5	7 4	1 9	14 26	0 20	13 23	13 42	27 22	1 45	5 39
M 3	4 19	27 33	4 27	6 18	1 9	12 9	0 46	1 34	1 7	10 10	1 1	18 48	2 2	22 27	0 5	7 3	1 9	14 26	0 20	13 24	13 41	27 22	1 44	5 39
T 4	4 42	27 6	4 56	7 4	1 3	12 35	0 44	1 19	1 7	10 15	1 1	18 49	2 1	22 28	0 5	7 3	1 9	14 25	0 20	13 24	13 40	27 22	1 42	5 39
W 5	5 4	25 24	5 11	7 49	0 57	13 1	0 41	1 4	1 7	10 19	1 1	18 50	2 1	22 28	0 5	7 2	1 9	14 25	0 20	13 24	13 39	27 22	1 41	5 38
T 6	5 26	22 33	5 14	8 33	0 51	13 27	0 39	0 49	1 7	10 23	1 0	18 52	2 1	22 28	0 5	7 1	1 9	14 25	0 20	13 23	13 38	27 22	1 40	5 38
F 7	5 49	18 40	5 2	9 17	0 44	13 52	0 36	0 34	1 7	10 28	1 0	18 53	2 1	22 28	0 5	7 1	1 9	14 25	0 20	13 22	13 37	27 22	1 39	5 38
S 8	6 11	13 54	4 36	10 0	0 38	14 17	0 34	0 19	1 7	10 32	1 0	18 54	2 1	22 29	0 5	7 0	1 9	14 24	0 20	13 21	13 36	27 22	1 37	5 38
S 9	6 33	8 27	3 55	10 43	0 31	14 42	0 31	0 4	1 7	10 37	1 0	18 55	2 1	22 29	0 5	6 59	1 9	14 24	0 20	13 20	13 35	27 22	1 36	5 38
M10	6 55	2 29	3 1	11 24	0 23	15 7	0 29	0s12	1 7	10 41	1 0	18 56	2 0	22 29	0 5	6 59	1 9	14 24	0 20	13 19	13 34	27 21	1 35	5 37
T 11	7 17	3s44	1 57	12 5	0 16	15 31	0 26	0 27	1 7	10 46	1 0	18 57	2 0	22 29	0 5	6 58	1 9	14 24	0 20	13 19	13 32	27 21	1 34	5 37
W12	7 39	9 55	0 44	12 45	0 9	15 54	0 24	0 42	1 7	10 50	1 0	18 59	2 0	22 29	0 5	6 58	1 9	14 23	0 20	13 18	13 31	27 21	1 33	5 37
T 13	8 0	15 43	0s33	13 24	0 1	16 18	0 21	0 57	1 6	10 54	1 0	19 0	2 0	22 30	0 5	6 57	1 9	14 23	0 19	13 18	13 30	27 21	1 32	5 37
F 14	8 22	20 47	1 49	14 3	0s 6	16 41	0 18	1 12	1 6	10 59	1 0	19 1	2 0	22 30	0 5	6 56	1 9	14 23	0 19	13 19	13 29	27 21	1 30	5 36
S 15	8 43	24 40	2 59	14 40	0 14	17 3	0 16	1 27	1 6	11 3	1 0	19 2	2 0	22 30	0 5	6 56	1 9	14 23	0 19	13 19	13 28	27 20	1 29	5 36
S 16	9 5	27 0	3 58	15 17	0 21	17 25	0 13	1 42	1 6	11 8	1 0	19 3	1 59	22 30	0 5	6 55	1 9	14 22	0 19	13 19	13 27	27 20	1 28	5 36
M17	9 26	27 34	4 42	15 53	0 29	17 47	0 10	1 57	1 6	11 12	1 0	19 5	1 59	22 31	0 5	6 54	1 9	14 22	0 19	13 19	13 26	27 20	1 27	5 36
T 18	9 47	26 18	5 9	16 27	0 37	18 8	0 7	2 12	1 6	11 16	1 0	19 6	1 59	22 31	0 5	6 54	1 9	14 22	0 19	13 20	13 25	27 20	1 26	5 35
W19	10 8	23 23	5 16	17 1	0 45	18 29	0 5	2 26	1 6	11 21	1 0	19 7	1 59	22 31	0 5	6 53	1 9	14 22	0 19	13 20	13 24	27 20	1 25	5 35
T 20	10 29	19 6	5 5	17 34	0 52	18 49	0 2	2 41	1 6	11 25	1 0	19 8	1 59	22 31	0 5	6 53	1 9	14 22	0 19	13 19	13 23	27 19	1 24	5 35
F 21	10 49	13 50	4 36	18 6	1 0	19 9	0s 1	2 56	1 6	11 29	1 0	19 9	1 59	22 32	0 5	6 52	1 9	14 22	0 19	13 19	13 22	27 19	1 23	5 34
S 22	11 10	7 58	3 52	18 37	1 8	19 29	0 4	3 11	1 5	11 34	1 0	19 10	1 58	22 32	0 5	6 51	1 9	14 21	0 19	13 19	13 21	27 19	1 22	5 34
S 23	11 30	1 48	2 55	19 7	1 15	19 48	0 7	3 26	1 5	11 38	1 0	19 12	1 58	22 32	0 5	6 51	1 9	14 21	0 19	13 19	13 20	27 19	1 20	5 34
M24	11 50	4n21	1 50	19 37	1 23	20 6	0 10	3 41	1 5	11 42	1 0	19 13	1 58	22 33	0 5	6 50	1 9	14 21	0 19	13 18	13 19	27 18	1 19	5 34
T 25	12 10	10 12	0 40	20 5	1 30	20 24	0 13	3 55	1 5	11 47	1 0	19 14	1 58	22 33	0 5	6 50	1 9	14 21	0 19	13 18	13 18	27 18	1 18	5 33
W26	12 30	15 32	0n30	20 32	1 38	20 41	0 16	4 10	1 5	11 51	1 0	19 15	1 58	22 33	0 5	6 49	1 9	14 21	0 19	13 18	13 17	27 18	1 17	5 33
T 27	12 50	20 7	1 38	20 58	1 45	20 58	0 19	4 25	1 5	11 55	1 0	19 16	1 58	22 33	0 5	6 48	1 9	14 21	0 19	13 18	13 16	27 17	1 16	5 33
F 28	13 9	23 44	2 40	21 23	1 52	21 14	0 22	4 39	1 5	12 0	1 0	19 18	1 58	22 34	0 5	6 48	1 9	14 21	0 19	13 18	13 15	27 17	1 15	5 32
S 29	13 28	26 13	3 34	21 47	1 59	21 30	0 25	4 54	1 4	12 4	1 0	19 19	1 58	22 34	0 5	6 47	1 9	14 20	0 19	13 18	13 14	27 17	1 14	5 32
S 30	13 48	27 28	4 18	22 10	2 6	21 45	0 28	5 9	1 4	12 8	1 0	19 20	1 57	22 34	0 5	6 47	1 9	14 20	0 19	13 18	13 13	27 16	1 13	5 32
M31	14s 6	27n26	4n50	22s32	2s13	21s59	0s31	5s23	1n 4	12s12	1n 0	19s21	1n57	22s34	0n 5	6n46	1s 9	14n20	0s19	13n18	13n12	27n16	1n13	5n31

Julian Day Number = 3241837.5, Delta T = 04h14m17s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°06'26, Lahiri = 54°13'26

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NOVEMBER 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 10	9♏15'38	24♋ 2	3♐30	9♐50	17♎ 1	5♏33	7♐26	18♐18	20°R15	20♌ 4	5°R48	5♉25	13♋10	20°R 4	T 1
W 2	2 48 6	10°14'27	5♌56	4°44	11° 2	17°39	5°46	7°33	18°21	20♈13	20° 4	5°D48	5°22	13°16	20♓ 2	W 2
T 3	2 52 3	11°13'19	17°58	5°56	12°15	18°17	5°59	7°40	18°25	20°12	20° 4	5♉48	5°19	13°23	20° 1	T 3
F 4	2 55 59	12°12'12	0♍13	7° 6	13°28	18°55	6°12	7°47	18°28	20°10	20° 5	5°48	5°15	13°30	19°59	F 4
S 5	2 59 56	13°11'08	12°43	8°15	14°41	19°33	6°25	7°53	18°31	20° 9	20° 5	5°49	5°12	13°37	19°58	S 5
S 6	3 3 52	14°10'05	25°33	9°21	15°54	20°11	6°38	8° 0	18°34	20° 7	20° 6	5°50	5° 9	13°43	19°56	S 6
M 7	3 7 49	15° 9'05	8♎46	10°26	17° 7	20°48	6°50	8° 7	18°37	20° 6	20° 6	5°50	5° 6	13°50	19°55	M 7
T 8	3 11 45	16° 8'07	22°22	11°28	18°19	21°26	7° 3	8°14	18°41	20° 4	20° 6	5°51	5° 3	13°57	19°54	T 8
W 9	3 15 42	17° 7'11	6♏21	12°28	19°32	22° 4	7°16	8°21	18°44	20° 3	20° 6	5°R51	5° 0	14° 3	19°53	W 9
T 10	3 19 39	18° 6'17	20°40	13°25	20°45	22°42	7°29	8°28	18°47	20° 1	20° 7	5°51	4°56	14°10	19°51	T 10
F 11	3 23 35	19° 5'25	5♐14	14°19	21°58	23°19	7°42	8°35	18°51	20° 0	20° 7	5°50	4°53	14°17	19°50	F 11
S 12	3 27 32	20° 4'35	19°57	15°10	23°10	23°57	7°55	8°42	18°54	19°59	20° 7	5°48	4°50	14°24	19°49	S 12
S 13	3 31 28	21° 3'46	4♑41	15°57	24°23	24°35	8° 7	8°49	18°57	19°57	20° 7	5°47	4°47	14°30	19°48	S 13
M14	3 35 25	22° 3'00	19°19	16°41	25°36	25°13	8°20	8°56	19° 1	19°56	20° 7	5°45	4°44	14°37	19°47	M14
T 15	3 39 21	23° 2'15	3♒47	17°20	26°48	25°50	8°33	9° 3	19° 4	19°55	20° 8	5°43	4°40	14°44	19°46	T 15
W16	3 43 18	24° 1'31	18° 0	17°55	28° 1	26°28	8°46	9°11	19° 8	19°53	20° 8	5°D42	4°37	14°50	19°46	W16
T 17	3 47 14	25° 0'49	1♓57	18°24	29°14	27° 6	8°58	9°18	19°11	19°52	20° 8	5°42	4°34	14°57	19°45	T 17
F 18	3 51 11	26° 0'09	15°36	18°48	0♑26	27°44	9°11	9°25	19°15	19°51	20° 8	5°43	4°31	15° 4	19°44	F 18
S 19	3 55 8	26°59'30	28°58	19° 6	1°39	28°21	9°24	9°32	19°18	19°49	20° 8	5°45	4°28	15°11	19°44	S 19
S 20	3 59 4	27°58'53	12♈ 4	19°18	2°51	28°59	9°36	9°39	19°22	19°48	20°R 8	5°46	4°25	15°17	19°43	S 20
M21	4 3 1	28°58'18	24°57	19°R22	4° 4	29°36	9°49	9°46	19°25	19°47	20° 8	5°47	4°21	15°24	19°42	M21
T 22	4 6 57	29°57'44	7♉37	19°19	5°16	0♏14	10° 1	9°54	19°29	19°46	20° 8	5°R48	4°18	15°31	19°42	T 22
W23	4 10 54	0♐57'13	20° 5	19° 7	6°28	0°52	10°14	10° 1	19°33	19°45	20° 8	5°47	4°15	15°37	19°42	W23
T 24	4 14 50	1°56'43	2♊24	18°47	7°41	1°29	10°26	10° 8	19°36	19°44	20° 8	5°45	4°12	15°44	19°41	T 24
F 25	4 18 47	2°56'15	14°33	18°19	8°53	2° 7	10°39	10°15	19°40	19°42	20° 7	5°41	4° 9	15°51	19°41	F 25
S 26	4 22 43	3°55'49	26°35	17°41	10° 6	2°45	10°51	10°23	19°43	19°41	20° 7	5°37	4° 6	15°58	19°41	S 26
S 27	4 26 40	4°55'25	8♋31	16°54	11°18	3°22	11° 4	10°30	19°47	19°40	20° 7	5°31	4° 2	16° 4	19°41	S 27
M28	4 30 37	5°55'03	20°23	15°59	12°30	4° 0	11°16	10°37	19°51	19°39	20° 7	5°26	3°59	16°11	19°40	M28
T 29	4 34 33	6°54'43	2♌14	14°57	13°42	4°37	11°28	10°44	19°54	19°38	20° 7	5°21	3°56	16°18	19°D40	T 29
W30	4 38 30	7♐54'26	14♌ 8	13♐48	14♑55	5♏15	11♏40	10♐52	19♐58	19♈37	20♌ 7	5♉17	3♉53	16♋24	19♓40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	26n 9	5n10	22s53	2s19	22s13	0s34	5s38	1n 4	12s17	1n 0	19s22	1n57	22s35	0n 5	6n46	1s 9	14n20	0s18	13n18	13n11	27n16	1n12	5n31
W 2	14 43	23 41	5 17	23 13	2 25	22 27	0 36	5 52	1 4	12 21	1 0	19 24	1 57	22 35	0 5	6 45	1 9	14 20	0 18	13 18	13 10	27 15	1 11	5 31
T 3	15 1	20 11	5 10	23 32	2 31	22 39	0 39	6 6	1 4	12 25	1 0	19 25	1 57	22 35	0 5	6 44	1 9	14 20	0 18	13 18	13 9	27 15	1 10	5 30
F 4	15 19	15 47	4 49	23 50	2 37	22 51	0 42	6 21	1 4	12 29	1 0	19 26	1 57	22 36	0 5	6 44	1 9	14 20	0 18	13 18	13 8	27 15	1 9	5 30
S 5	15 37	10 37	4 14	24 7	2 43	23 3	0 45	6 35	1 3	12 33	1 0	19 27	1 57	22 36	0 5	6 43	1 9	14 20	0 18	13 19	13 6	27 14	1 8	5 30
S 6	15 54	4 53	3 25	24 22	2 48	23 14	0 48	6 49	1 3	12 37	1 0	19 28	1 57	22 36	0 5	6 43	1 9	14 20	0 18	13 19	13 5	27 14	1 7	5 29
M 7	16 12	1s13	2 24	24 36	2 53	23 24	0 51	7 3	1 3	12 42	1 0	19 30	1 57	22 36	0 5	6 42	1 9	14 20	0 18	13 19	13 4	27 14	1 6	5 29
T 8	16 29	7 28	1 14	24 50	2 57	23 34	0 54	7 18	1 3	12 46	1 0	19 31	1 56	22 37	0 5	6 42	1 9	14 20	0 18	13 19	13 3	27 13	1 6	5 29
W 9	16 45	13 32	0s 3	25 2	3 1	23 42	0 57	7 32	1 3	12 50	1 0	19 32	1 56	22 37	0 5	6 41	1 9	14 20	0 18	13 19	13 2	27 13	1 5	5 28
T 10	17 2	19 1	1 21	25 13	3 5	23 51	1 0	7 46	1 3	12 54	1 0	19 33	1 56	22 37	0 5	6 41	1 9	14 20	0 18	13 19	13 1	27 12	1 4	5 28
F 11	17 18	23 29	2 35	25 22	3 8	23 58	1 3	8 0	1 2	12 58	1 0	19 34	1 56	22 38	0 5	6 40	1 9	14 20	0 18	13 19	13 0	27 12	1 3	5 28
S 12	17 34	26 27	3 40	25 31	3 11	24 5	1 6	8 14	1 2	13 2	1 0	19 35	1 56	22 38	0 5	6 40	1 9	14 20	0 18	13 18	12 59	27 12	1 2	5 27
S 13	17 49	27 35	4 30	25 38	3 13	24 11	1 9	8 27	1 2	13 6	1 0	19 37	1 56	22 38	0 5	6 39	1 9	14 20	0 18	13 18	12 58	27 11	1 2	5 27
M14	18 4	26 47	5 3	25 44	3 14	24 17	1 11	8 41	1 2	13 10	1 0	19 38	1 56	22 38	0 5	6 39	1 9	14 20	0 18	13 17	12 57	27 11	1 1	5 27
T 15	18 19	24 11	5 15	25 48	3 15	24 22	1 14	8 55	1 2	13 14	1 0	19 39	1 56	22 39	0 5	6 38	1 9	14 20	0 18	13 17	12 56	27 10	1 0	5 26
W16	18 34	20 9	5 8	25 52	3 15	24 26	1 17	9 9	1 1	13 18	1 0	19 40	1 56	22 39	0 5	6 38	1 9	14 20	0 18	13 16	12 55	27 10	1 0	5 26
T 17	18 48	15 4	4 43	25 53	3 14	24 29	1 20	9 22	1 1	13 22	1 0	19 41	1 56	22 39	0 5	6 37	1 9	14 20	0 18	13 16	12 54	27 9	0 59	5 25
F 18	19 2	9 21	4 2	25 54	3 12	24 32	1 22	9 36	1 1	13 26	1 1	19 42	1 56	22 40	0 5	6 37	1 9	14 20	0 18	13 17	12 53	27 9	0 59	5 25
S 19	19 16	3 18	3 9	25 52	3 9	24 34	1 25	9 49	1 1	13 30	1 1	19 43	1 55	22 40	0 5	6 36	1 9	14 20	0 18	13 17	12 52	27 8	0 58	5 25
S 20	19 29	2n46	2 7	25 49	3 5	24 36	1 28	10 3	1 1	13 34	1 1	19 44	1 55	22 40	0 5	6 36	1 9	14 20	0 17	13 18	12 51	27 8	0 57	5 24
M21	19 42	8 38	0 59	25 44	3 0	24 36	1 30	10 16	1 0	13 38	1 1	19 46	1 55	22 40	0 5	6 35	1 9	14 20	0 17	13 18	12 50	27 7	0 57	5 24
T 22	19 55	14 3	0n10	25 37	2 53	24 36	1 33	10 29	1 0	13 42	1 1	19 47	1 55	22 41	0 5	6 35	1 9	14 20	0 17	13 18	12 49	27 7	0 56	5 24
W23	20 7	18 49	1 18	25 28	2 45	24 36	1 35	10 42	1 0	13 45	1 1	19 48	1 55	22 41	0 5	6 35	1 9	14 20	0 17	13 18	12 47	27 6	0 56	5 23
T 24	20 19	22 42	2 21	25 17	2 36	24 34	1 38	10 55	1 0	13 49	1 1	19 49	1 55	22 41	0 4	6 34	1 8	14 20	0 17	13 17	12 46	27 6	0 55	5 23
F 25	20 30	25 32	3 17	25 4	2 25	24 32	1 40	11 8	0 59	13 53	1 1	19 50	1 55	22 42	0 4	6 34	1 8	14 20	0 17	13 16	12 45	27 5	0 55	5 22
S 26	20 42	27 10	4 3	24 47	2 12	24 29	1 42	11 21	0 59	13 57	1 1	19 51	1 55	22 42	0 4	6 33	1 8	14 20	0 17	13 15	12 44	27 5	0 54	5 22
S 27	20 52	27 31	4 38	24 29	1 57	24 26	1 45	11 34	0 59	14 0	1 1	19 52	1 55	22 42	0 4	6 33	1 8	14 20	0 17	13 13	12 43	27 4	0 54	5 22
M28	21 3	26 36	5 1	24 7	1 41	24 21	1 47	11 47	0 59	14 4	1 1	19 53	1 55	22 42	0 4	6 33	1 8	14 20	0 17	13 11	12 42	27 4	0 54	5 21
T 29	21 13	24 29	5 11	23 43	1 24	24 17	1 49	12 0	0 59	14 8	1 1	19 54	1 55	22 43	0 4	6 32	1 8	14 21	0 17	13 9	12 41	27 3	0 53	5 21
W30	21s23	21n19	5n 8	23s17	1s 5	24s11	1s51	12s12	0n58	14s11	1n 1	19s55	1n55	22s43	0n 4	6n32	1s 8	14n21	0s17	13n 8	12n40	27n 3	0n53	5n20

Julian Day Number = 3241868.5, Delta T = 04h14m18s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°06'30, Lahiri = 54°13'30

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DECEMBER 4163

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 26	8♐54'10	26♌ 8	12°R35	16♑ 7	5♏52	11♏53	10♐59	20♐ 2	19°R36	20°R 6	5°R15	3♉50	16♋31	19♓41	T 1
F 2	4 46 23	9°53'56	8♍18	11♐18	17°19	6°30	12° 5	11° 6	20° 5	19♈35	20♌ 6	5°D14	3°46	16°38	19°41	F 2
S 3	4 50 19	10°53'45	20°44	10° 1	18°31	7° 7	12°17	11°14	20° 9	19°35	20° 6	5♉14	3°43	16°45	19°41	S 3
S 4	4 54 16	11°53'35	3♎29	8°46	19°43	7°45	12°29	11°21	20°13	19°34	20° 5	5°16	3°40	16°51	19°41	S 4
M 5	4 58 13	12°53'28	16°38	7°34	20°55	8°22	12°41	11°28	20°16	19°33	20° 5	5°17	3°37	16°58	19°41	M 5
T 6	5 2 9	13°53'23	0♏15	6°29	22° 7	9° 0	12°53	11°36	20°20	19°32	20° 5	5°R18	3°34	17° 5	19°42	T 6
W 7	5 6 6	14°53'19	14°19	5°33	23°19	9°37	13° 5	11°43	20°24	19°31	20° 4	5°18	3°31	17°11	19°42	W 7
T 8	5 10 2	15°53'18	28°49	4°46	24°31	10°15	13°17	11°50	20°28	19°31	20° 4	5°16	3°27	17°18	19°43	T 8
F 9	5 13 59	16°53'19	13♐40	4°10	25°43	10°52	13°29	11°57	20°31	19°30	20° 3	5°12	3°24	17°25	19°43	F 9
S 10	5 17 55	17°53'21	28°45	3°46	26°54	11°30	13°40	12° 5	20°35	19°29	20° 3	5° 6	3°21	17°32	19°44	S 10
S 11	5 21 52	18°53'26	13♑54	3°33	28° 6	12° 7	13°52	12°12	20°39	19°28	20° 2	5° 0	3°18	17°38	19°45	S 11
M12	5 25 48	19°53'31	28°57	3°D31	29°18	12°45	14° 4	12°19	20°43	19°28	20° 2	4°53	3°15	17°45	19°45	M12
T 13	5 29 45	20°53'39	13♒45	3°41	0♒30	13°22	14°15	12°26	20°46	19°27	20° 1	4°47	3°12	17°52	19°46	T 13
W14	5 33 42	21°53'47	28°12	4° 1	1°41	14° 0	14°27	12°34	20°50	19°27	20° 1	4°42	3° 8	17°58	19°47	W14
T 15	5 37 38	22°53'57	12♓14	4°30	2°53	14°37	14°38	12°41	20°54	19°26	20° 0	4°40	3° 5	18° 5	19°48	T 15
F 16	5 41 35	23°54'08	25°52	5° 9	4° 4	15°14	14°50	12°48	20°58	19°26	20° 0	4°D40	3° 2	18°12	19°49	F 16
S 17	5 45 31	24°54'21	9♈ 6	5°55	5°16	15°52	15° 1	12°55	21° 1	19°25	19°59	4°40	2°59	18°19	19°50	S 17
S 18	5 49 28	25°54'35	21°59	6°47	6°27	16°29	15°12	13° 3	21° 5	19°25	19°58	4°41	2°56	18°25	19°51	S 18
M19	5 53 24	26°54'50	4♉36	7°46	7°39	17° 6	15°23	13°10	21° 9	19°24	19°58	4°R42	2°52	18°32	19°52	M19
T 20	5 57 21	27°55'07	17° 0	8°50	8°50	17°44	15°34	13°17	21°13	19°24	19°57	4°41	2°49	18°39	19°53	T 20
W21	6 1 17	28°55'25	29°13	9°59	10° 1	18°21	15°46	13°24	21°16	19°24	19°56	4°38	2°46	18°46	19°54	W21
T 22	6 5 14	29°55'44	11♊19	11°12	11°12	18°58	15°56	13°31	21°20	19°23	19°55	4°32	2°43	18°52	19°56	T 22
F 23	6 9 11	0♑56'05	23°19	12°28	12°23	19°36	16° 7	13°38	21°24	19°23	19°55	4°24	2°40	18°59	19°57	F 23
S 24	6 13 7	1°56'28	5♋15	13°46	13°34	20°13	16°18	13°45	21°27	19°23	19°54	4°14	2°37	19° 6	19°59	S 24
S 25	6 17 4	2°56'52	17° 9	15° 8	14°45	20°50	16°29	13°52	21°31	19°23	19°53	4° 2	2°33	19°12	20° 0	S 25
M26	6 21 0	3°57'17	29° 1	16°31	15°56	21°27	16°40	13°59	21°35	19°22	19°52	3°50	2°30	19°19	20° 2	M26
T 27	6 24 57	4°57'44	10♌53	17°56	17° 7	22° 5	16°50	14° 6	21°38	19°22	19°52	3°39	2°27	19°26	20° 3	T 27
W28	6 28 53	5°58'13	22°48	19°23	18°17	22°42	17° 1	14°13	21°42	19°22	19°51	3°29	2°24	19°33	20° 5	W28
T 29	6 32 50	6°58'43	4♍48	20°50	19°28	23°19	17°11	14°20	21°46	19°22	19°50	3°22	2°21	19°39	20° 7	T 29
F 30	6 36 47	7°59'14	16°57	22°19	20°38	23°56	17°21	14°27	21°49	19°22	19°49	3°17	2°18	19°46	20° 8	F 30
S 31	6 40 43	8♑59'48	29♍19	23♐49	21♒49	24♏34	17♏31	14♐34	21♐53	19°D22	19♌48	3♉15	2♉14	19♋53	20♓10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	17n14	4n51	22s48	0s46	24s 5	1s53	12s25	0n58	14s15	1n 1	19s56	1n55	22s43	0n 4	6n32	1s 8	14n21	0s17	13n 7	12n39	27n 2	0n52	5n20
F 2	21 41	12 25	4 22	22 18	0 25	23 58	1 55	12 37	0 58	14 19	1 1	19 57	1 55	22 44	0 4	6 31	1 8	14 21	0 17	13 7	12 38	27 1	0 52	5 20
S 3	21 49	7 0	3 39	21 46	0 5	23 50	1 57	12 50	0 58	14 22	1 1	19 58	1 55	22 44	0 4	6 31	1 8	14 21	0 17	13 7	12 37	27 1	0 52	5 19
S 4	21 57	1 9	2 44	21 15	0n16	23 42	1 59	13 2	0 57	14 26	1 1	19 59	1 55	22 44	0 4	6 31	1 8	14 21	0 17	13 8	12 36	27 0	0 52	5 19
M 5	22 5	4s56	1 40	20 44	0 35	23 33	2 1	13 14	0 57	14 29	1 1	20 0	1 55	22 44	0 4	6 31	1 8	14 21	0 17	13 8	12 35	27 0	0 51	5 19
T 6	22 12	11 0	0 28	20 15	0 54	23 23	2 2	13 26	0 57	14 33	1 2	20 1	1 55	22 45	0 4	6 30	1 8	14 22	0 17	13 8	12 34	26 59	0 51	5 18
W 7	22 19	16 44	0s49	19 49	1 11	23 13	2 4	13 38	0 57	14 36	1 2	20 2	1 55	22 45	0 4	6 30	1 8	14 22	0 17	13 8	12 33	26 58	0 51	5 18
T 8	22 26	21 41	2 4	19 25	1 27	23 2	2 6	13 50	0 56	14 40	1 2	20 3	1 55	22 45	0 4	6 30	1 8	14 22	0 16	13 8	12 32	26 58	0 51	5 17
F 9	22 32	25 22	3 13	19 5	1 40	22 50	2 7	14 2	0 56	14 43	1 2	20 4	1 55	22 46	0 4	6 29	1 8	14 22	0 16	13 6	12 30	26 57	0 51	5 17
S 10	22 37	27 18	4 9	18 50	1 52	22 38	2 9	14 13	0 56	14 47	1 2	20 5	1 55	22 46	0 4	6 29	1 8	14 22	0 16	13 5	12 29	26 56	0 51	5 17
S 11	22 42	27 13	4 48	18 38	2 2	22 25	2 10	14 25	0 55	14 50	1 2	20 6	1 55	22 46	0 4	6 29	1 8	14 23	0 16	13 2	12 28	26 56	0 50	5 16
M12	22 47	25 8	5 6	18 30	2 10	22 12	2 11	14 37	0 55	14 53	1 2	20 7	1 55	22 46	0 4	6 29	1 8	14 23	0 16	13 0	12 27	26 55	0 50	5 16
T 13	22 51	21 22	5 4	18 26	2 15	21 58	2 12	14 48	0 55	14 57	1 2	20 8	1 55	22 47	0 4	6 29	1 8	14 23	0 16	12 58	12 26	26 54	0 50	5 15
W14	22 55	16 23	4 43	18 25	2 20	21 43	2 13	14 59	0 55	15 0	1 2	20 9	1 55	22 47	0 4	6 28	1 8	14 23	0 16	12 57	12 25	26 54	0 50	5 15
T 15	22 59	10 40	4 5	18 28	2 22	21 28	2 14	15 10	0 54	15 3	1 2	20 10	1 55	22 47	0 4	6 28	1 8	14 23	0 16	12 56	12 24	26 53	0 50	5 15
F 16	23 2	4 36	3 14	18 34	2 23	21 12	2 15	15 21	0 54	15 6	1 2	20 11	1 55	22 47	0 4	6 28	1 8	14 24	0 16	12 56	12 23	26 52	0 50	5 14
S 17	23 4	1n31	2 13	18 42	2 23	20 56	2 16	15 32	0 54	15 9	1 3	20 12	1 55	22 48	0 4	6 28	1 8	14 24	0 16	12 56	12 22	26 52	0 50	5 14
S 18	23 6	7 25	1 8	18 52	2 22	20 39	2 17	15 43	0 53	15 13	1 3	20 13	1 55	22 48	0 4	6 28	1 8	14 24	0 16	12 56	12 21	26 51	0 50	5 14
M19	23 8	12 54	0 1	19 4	2 19	20 22	2 17	15 54	0 53	15 16	1 3	20 13	1 55	22 48	0 4	6 28	1 8	14 25	0 16	12 56	12 20	26 50	0 51	5 13
T 20	23 9	17 46	1n 6	19 17	2 16	20 4	2 18	16 5	0 53	15 19	1 3	20 14	1 55	22 48	0 4	6 28	1 8	14 25	0 16	12 56	12 19	26 50	0 51	5 13
W21	23 10	21 50	2 8	19 31	2 12	19 45	2 18	16 15	0 52	15 22	1 3	20 15	1 55	22 49	0 4	6 27	1 8	14 25	0 16	12 55	12 18	26 49	0 51	5 12
T 22	23 10	24 54	3 3	19 45	2 8	19 26	2 19	16 26	0 52	15 25	1 3	20 16	1 55	22 49	0 4	6 27	1 8	14 25	0 16	12 53	12 17	26 48	0 51	5 12
F 23	23 10	26 49	3 50	20 0	2 2	19 7	2 19	16 36	0 52	15 28	1 3	20 17	1 55	22 49	0 4	6 27	1 8	14 26	0 16	12 51	12 15	26 47	0 51	5 12
S 24	23 9	27 29	4 26	20 16	1 57	18 47	2 19	16 46	0 51	15 31	1 3	20 18	1 55	22 49	0 4	6 27	1 8	14 26	0 16	12 47	12 14	26 47	0 51	5 11
S 25	23 8	26 53	4 50	20 31	1 50	18 26	2 19	16 56	0 51	15 34	1 3	20 18	1 55	22 50	0 4	6 27	1 8	14 26	0 16	12 43	12 13	26 46	0 52	5 11
M26	23 6	25 3	5 2	20 46	1 44	18 5	2 19	17 6	0 51	15 37	1 3	20 19	1 55	22 50	0 4	6 27	1 8	14 27	0 15	12 39	12 12	26 45	0 52	5 11
T 27	23 4	22 7	5 1	21 1	1 37	17 44	2 19	17 16	0 50	15 39	1 4	20 20	1 55	22 50	0 4	6 27	1 8	14 27	0 15	12 35	12 11	26 44	0 52	5 10
W28	23 2	18 16	4 46	21 15	1 30	17 22	2 18	17 26	0 50	15 42	1 4	20 21	1 55	22 50	0 4	6 27	1 8	14 27	0 15	12 32	12 10	26 43	0 52	5 10
T 29	22 59	13 40	4 19	21 28	1 23	17 0	2 18	17 35	0 50	15 45	1 4	20 21	1 55	22 51	0 4	6 27	1 8	14 27	0 15	12 30	12 9	26 43	0 53	5 9
F 30	22 56	8 29	3 40	21 41	1 16	16 37	2 17	17 45	0 49	15 48	1 4	20 22	1 55	22 51	0 4	6 27	1 8	14 28	0 15	12 28	12 8	26 42	0 53	5 9
S 31	22s52	2n53	2n50	21s53	1n 8	16s14	2s17	17s54	0n49	15s50	1n 4	20s23	1n55	22s51	0n 4	6n27	1s 7	14n28	0s15	12n27	12n 7	26n41	0n54	5n 9

Julian Day Number = 3241898.5, Delta T = 04h14m20s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°06'34, Lahiri = 54°13'34

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ASTRODIENST EPHEMERIS for the year 4164

JANUARY 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 40	10♑ 0'22	11♎58	25♐19	22♒59	25♏11	17♏42	14♐41	21♐57	19♈22	19°R47	3°D14	2♉11	19♋59	20♓12	S 1
M 2	6 48 36	11° 0'59	24°59	26°50	24° 9	25°48	17°52	14°48	22° 0	19°22	19♌46	3♉15	2° 8	20° 6	20°14	M 2
T 3	6 52 33	12° 1'37	8♏26	28°21	25°19	26°25	18° 1	14°55	22° 4	19°22	19°45	3°R15	2° 5	20°13	20°16	T 3
W 4	6 56 29	13° 2'16	22°22	29°53	26°29	27° 2	18°11	15° 1	22° 7	19°22	19°44	3°13	2° 2	20°20	20°18	W 4
T 5	7 0 26	14° 2'57	6♐47	1♑25	27°39	27°39	18°21	15° 8	22°11	19°23	19°43	3° 9	1°58	20°26	20°20	T 5
F 6	7 4 22	15° 3'40	21°39	2°57	28°49	28°16	18°31	15°15	22°14	19°23	19°42	3° 3	1°55	20°33	20°22	F 6
S 7	7 8 19	16° 4'24	6♑50	4°29	29°59	28°53	18°40	15°21	22°18	19°23	19°41	2°54	1°52	20°40	20°24	S 7
S 8	7 12 16	17° 5'09	22°11	6° 2	1♓ 8	29°31	18°50	15°28	22°22	19°23	19°40	2°43	1°49	20°46	20°27	S 8
M 9	7 16 12	18° 5'55	7♒30	7°35	2°18	0♐ 8	18°59	15°35	22°25	19°24	19°39	2°32	1°46	20°53	20°29	M 9
T 10	7 20 9	19° 6'42	22°36	9° 8	3°27	0°45	19° 8	15°41	22°28	19°24	19°38	2°22	1°43	21° 0	20°31	T 10
W11	7 24 5	20° 7'29	7♓19	10°41	4°36	1°22	19°17	15°48	22°32	19°24	19°37	2°13	1°39	21° 7	20°34	W11
T 12	7 28 2	21° 8'18	21°35	12°14	5°45	1°59	19°26	15°54	22°35	19°25	19°36	2° 8	1°36	21°13	20°36	T 12
F 13	7 31 58	22° 9'07	5♈20	13°47	6°54	2°36	19°35	16° 0	22°39	19°25	19°35	2° 5	1°33	21°20	20°38	F 13
S 14	7 35 55	23° 9'56	18°37	15°20	8° 3	3°13	19°44	16° 7	22°42	19°26	19°34	2° 4	1°30	21°27	20°41	S 14
S 15	7 39 52	24°10'47	1♉30	16°53	9°12	3°49	19°53	16°13	22°45	19°26	19°33	2° 4	1°27	21°34	20°43	S 15
M16	7 43 48	25°11'38	14° 2	18°27	10°20	4°26	20° 1	16°19	22°49	19°27	19°32	2° 4	1°24	21°40	20°46	M16
T 17	7 47 45	26°12'29	26°18	20° 0	11°29	5° 3	20° 9	16°25	22°52	19°27	19°30	2° 2	1°20	21°47	20°49	T 17
W18	7 51 41	27°13'21	8♊23	21°34	12°37	5°40	20°18	16°32	22°55	19°28	19°29	1°57	1°17	21°54	20°51	W18
T 19	7 55 38	28°14'14	20°21	23° 7	13°45	6°17	20°26	16°38	22°59	19°29	19°28	1°50	1°14	22° 0	20°54	T 19
F 20	7 59 34	29°15'08	2♋14	24°41	14°52	6°54	20°34	16°44	23° 2	19°29	19°27	1°39	1°11	22° 7	20°57	F 20
S 21	8 3 31	0♒16'02	14° 6	26°15	16° 0	7°31	20°42	16°50	23° 5	19°30	19°26	1°26	1° 8	22°14	21° 0	S 21
S 22	8 7 27	1°16'56	25°59	27°49	17° 7	8° 7	20°50	16°56	23° 8	19°31	19°24	1°12	1° 4	22°21	21° 3	S 22
M23	8 11 24	2°17'51	7♌53	29°23	18°15	8°44	20°57	17° 1	23°11	19°32	19°23	0°57	1° 1	22°27	21° 6	M23
T 24	8 15 21	3°18'47	19°50	0♒58	19°22	9°21	21° 5	17° 7	23°14	19°32	19°22	0°42	0°58	22°34	21° 9	T 24
W25	8 19 17	4°19'44	1♍50	2°32	20°28	9°58	21°12	17°13	23°17	19°33	19°21	0°29	0°55	22°41	21°11	W25
T 26	8 23 14	5°20'41	13°57	4° 7	21°35	10°34	21°19	17°19	23°20	19°34	19°20	0°19	0°52	22°47	21°15	T 26
F 27	8 27 10	6°21'38	26°11	5°42	22°41	11°11	21°27	17°24	23°23	19°35	19°18	0°12	0°49	22°54	21°18	F 27
S 28	8 31 7	7°22'37	8♎36	7°17	23°47	11°48	21°34	17°30	23°26	19°36	19°17	0° 9	0°45	23° 1	21°21	S 28
S 29	8 35 3	8°23'36	21°15	8°53	24°53	12°24	21°40	17°35	23°29	19°37	19°16	0° 7	0°42	23° 8	21°24	S 29
M30	8 39 0	9°24'36	4♏12	10°29	25°59	13° 1	21°47	17°41	23°32	19°38	19°15	0° 7	0°39	23°14	21°27	M30
T 31	8 42 56	10♒25'36	17♏31	12♒ 5	27♓ 4	13♐38	21♏54	17♐46	23♐35	19♈39	19♌13	0♉ 7	0♉36	23♋21	21♓30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s48	2s59	1n51	22s 4	1n 1	15s51	2s16	18s 3	0n49	15s53	1n 4	20s24	1n55	22s51	0n 4	6n27	1s 7	14n28	0s15	12n27	12n 6	26n40	0n54	5n 8
M 2	22 43	8 53	0 44	22 14	0 53	15 27	2 15	18 12	0 48	15 56	1 4	20 24	1 55	22 52	0 4	6 27	1 7	14 29	0 15	12 27	12 5	26 39	0 54	5 8
T 3	22 38	14 35	0s28	22 23	0 46	15 3	2 14	18 21	0 48	15 58	1 4	20 25	1 55	22 52	0 4	6 27	1 7	14 29	0 15	12 27	12 4	26 39	0 55	5 8
W 4	22 32	19 46	1 40	22 32	0 38	14 38	2 13	18 30	0 48	16 1	1 5	20 26	1 55	22 52	0 4	6 27	1 7	14 30	0 15	12 27	12 2	26 38	0 55	5 7
T 5	22 26	23 57	2 48	22 39	0 31	14 13	2 12	18 39	0 47	16 3	1 5	20 26	1 55	22 52	0 4	6 28	1 7	14 30	0 15	12 25	12 1	26 37	0 56	5 7
F 6	22 20	26 40	3 47	22 45	0 23	13 48	2 11	18 47	0 47	16 6	1 5	20 27	1 55	22 52	0 4	6 28	1 7	14 30	0 15	12 23	12 0	26 36	0 56	5 7
S 7	22 13	27 30	4 31	22 50	0 16	13 22	2 9	18 56	0 46	16 8	1 5	20 28	1 55	22 53	0 4	6 28	1 7	14 31	0 15	12 20	11 59	26 35	0 57	5 6
S 8	22 5	26 14	4 56	22 53	0 8	12 56	2 8	19 4	0 46	16 11	1 5	20 28	1 55	22 53	0 4	6 28	1 7	14 31	0 15	12 17	11 58	26 34	0 57	5 6
M 9	21 57	23 1	5 0	22 56	0 1	12 30	2 6	19 12	0 46	16 13	1 5	20 29	1 55	22 53	0 4	6 28	1 7	14 31	0 15	12 13	11 57	26 33	0 58	5 6
T 10	21 49	18 17	4 43	22 57	0s 6	12 3	2 4	19 20	0 45	16 15	1 5	20 30	1 55	22 53	0 4	6 28	1 7	14 32	0 15	12 9	11 56	26 33	0 59	5 5
W11	21 41	12 33	4 7	22 58	0 13	11 37	2 2	19 28	0 45	16 18	1 6	20 30	1 55	22 53	0 4	6 28	1 7	14 32	0 15	12 7	11 55	26 32	0 59	5 5
T 12	21 32	6 19	3 17	22 57	0 20	11 10	2 0	19 36	0 44	16 20	1 6	20 31	1 56	22 54	0 4	6 29	1 7	14 33	0 14	12 5	11 54	26 31	1 0	5 5
F 13	21 22	0n 0	2 16	22 54	0 27	10 42	1 58	19 43	0 44	16 22	1 6	20 31	1 56	22 54	0 4	6 29	1 7	14 33	0 14	12 4	11 53	26 30	1 0	5 4
S 14	21 12	6 8	1 10	22 51	0 34	10 15	1 56	19 51	0 44	16 24	1 6	20 32	1 56	22 54	0 4	6 29	1 7	14 33	0 14	12 3	11 52	26 29	1 1	5 4
S 15	21 2	11 49	0 3	22 47	0 40	9 47	1 53	19 58	0 43	16 27	1 6	20 33	1 56	22 54	0 4	6 29	1 7	14 34	0 14	12 3	11 51	26 28	1 2	5 4
M16	20 51	16 52	1n 3	22 41	0 47	9 19	1 51	20 5	0 43	16 29	1 6	20 33	1 56	22 54	0 4	6 29	1 7	14 34	0 14	12 3	11 49	26 27	1 3	5 3
T 17	20 40	21 7	2 4	22 34	0 53	8 51	1 48	20 12	0 42	16 31	1 7	20 34	1 56	22 55	0 4	6 30	1 7	14 35	0 14	12 3	11 48	26 26	1 3	5 3
W18	20 29	24 24	2 59	22 26	0 59	8 22	1 45	20 19	0 42	16 33	1 7	20 34	1 56	22 55	0 4	6 30	1 7	14 35	0 14	12 1	11 47	26 25	1 4	5 3
T 19	20 17	26 34	3 45	22 16	1 5	7 54	1 42	20 26	0 41	16 35	1 7	20 35	1 56	22 55	0 4	6 30	1 7	14 35	0 14	11 59	11 46	26 24	1 5	5 3
F 20	20 4	27 30	4 21	22 6	1 10	7 25	1 39	20 32	0 41	16 37	1 7	20 35	1 56	22 55	0 4	6 31	1 7	14 36	0 14	11 55	11 45	26 23	1 6	5 2
S 21	19 52	27 10	4 46	21 54	1 16	6 56	1 36	20 39	0 41	16 39	1 7	20 36	1 56	22 55	0 4	6 31	1 7	14 36	0 14	11 50	11 44	26 22	1 6	5 2
S 22	19 39	25 35	4 58	21 41	1 21	6 27	1 32	20 45	0 40	16 40	1 7	20 36	1 56	22 55	0 4	6 31	1 7	14 37	0 14	11 45	11 43	26 21	1 7	5 2
M23	19 25	22 52	4 57	21 27	1 26	5 58	1 29	20 51	0 40	16 42	1 7	20 37	1 56	22 56	0 4	6 31	1 7	14 37	0 14	11 40	11 42	26 20	1 8	5 1
T 24	19 12	19 10	4 43	21 12	1 31	5 29	1 25	20 57	0 39	16 44	1 8	20 37	1 57	22 56	0 4	6 32	1 7	14 38	0 14	11 35	11 41	26 19	1 9	5 1
W25	18 57	14 41	4 16	20 55	1 36	4 59	1 22	21 3	0 39	16 46	1 8	20 37	1 57	22 56	0 4	6 32	1 7	14 38	0 14	11 31	11 40	26 18	1 10	5 1
T 26	18 43	9 36	3 38	20 38	1 40	4 30	1 18	21 9	0 38	16 47	1 8	20 38	1 57	22 56	0 4	6 32	1 7	14 38	0 14	11 27	11 39	26 17	1 11	5 1
F 27	18 28	4 5	2 49	20 19	1 44	4 0	1 14	21 14	0 38	16 49	1 8	20 38	1 57	22 56	0 4	6 33	1 7	14 39	0 14	11 25	11 37	26 16	1 12	5 0
S 28	18 13	1s40	1 51	19 59	1 48	3 30	1 10	21 20	0 37	16 51	1 8	20 39	1 57	22 56	0 4	6 33	1 7	14 39	0 13	11 24	11 36	26 15	1 13	5 0
S 29	17 57	7 29	0 47	19 38	1 51	3 1	1 5	21 25	0 37	16 52	1 9	20 39	1 57	22 57	0 4	6 34	1 7	14 40	0 13	11 23	11 35	26 14	1 14	5 0
M30	17 42	13 7	0s22	19 15	1 55	2 31	1 1	21 30	0 36	16 54	1 9	20 39	1 57	22 57	0 4	6 34	1 7	14 40	0 13	11 23	11 34	26 13	1 15	5 0
T 31	17s26	18s19	1s31	18s52	1s58	2s 1	0s57	21s35	0n36	16s55	1n 9	20s40	1n57	22s57	0n 4	6n34	1s 7	14n41	0s13	11n23	11n33	26n12	1n16	4n59

Julian Day Number = 3241929.5, Delta T = 04h14m21s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°06'38, Lahiri = 54°13'38

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FEBRUARY 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 53	11♒26'37	1♐15	13♒41	28♓ 9	14♐14	22♏ 0	17♐51	23♐38	19♈40	19°R12	0°R 6	0♉33	23♋28	21♓33	W 1
T 2	8 50 50	12°27'39	15°26	15°18	29°14	14°51	22° 6	17°57	23°41	19°41	19♌11	0♉ 2	0°30	23°35	21°37	T 2
F 3	8 54 46	13°28'42	0♑ 3	16°54	0♈19	15°27	22°12	18° 2	23°43	19°42	19°10	29♈56	0°26	23°41	21°40	F 3
S 4	8 58 43	14°29'45	15° 1	18°32	1°23	16° 4	22°18	18° 7	23°46	19°44	19° 8	29°47	0°23	23°48	21°43	S 4
S 5	9 2 39	15°30'48	0♒14	20° 9	2°27	16°40	22°24	18°12	23°49	19°45	19° 7	29°36	0°20	23°55	21°47	S 5
M 6	9 6 36	16°31'52	15°30	21°47	3°30	17°17	22°30	18°17	23°51	19°46	19° 6	29°25	0°17	24° 1	21°50	M 6
T 7	9 10 32	17°32'55	0♓38	23°25	4°34	17°53	22°35	18°22	23°54	19°47	19° 5	29°15	0°14	24° 8	21°54	T 7
W 8	9 14 29	18°33'59	15°28	25° 4	5°37	18°30	22°41	18°27	23°57	19°49	19° 3	29° 6	0°10	24°15	21°57	W 8
T 9	9 18 26	19°35'02	29°53	26°42	6°39	19° 6	22°46	18°31	23°59	19°50	19° 2	29° 0	0° 7	24°22	22° 1	T 9
F 10	9 22 22	20°36'06	13♈49	28°21	7°42	19°42	22°51	18°36	24° 2	19°51	19° 1	28°57	0° 4	24°28	22° 4	F 10
S 11	9 26 19	21°37'08	27°15	0♓ 0	8°44	20°18	22°56	18°41	24° 4	19°53	18°59	28°D56	0° 1	24°35	22° 8	S 11
S 12	9 30 15	22°38'11	10♉14	1°40	9°45	20°55	23° 0	18°45	24° 6	19°54	18°58	28°56	29♈58	24°42	22°11	S 12
M13	9 34 12	23°39'14	22°49	3°19	10°46	21°31	23° 5	18°49	24° 9	19°56	18°57	28°R57	29°55	24°48	22°15	M13
T 14	9 38 8	24°40'16	5♊ 7	4°59	11°47	22° 7	23° 9	18°54	24°11	19°57	18°56	28°56	29°51	24°55	22°18	T 14
W15	9 42 5	25°41'17	17°10	6°38	12°47	22°43	23°13	18°58	24°13	19°58	18°54	28°54	29°48	25° 2	22°22	W15
T 16	9 46 1	26°42'18	29° 6	8°18	13°47	23°19	23°17	19° 2	24°16	20° 0	18°53	28°48	29°45	25° 9	22°26	T 16
F 17	9 49 58	27°43'19	10♋57	9°57	14°47	23°56	23°21	19° 6	24°18	20° 2	18°52	28°41	29°42	25°15	22°29	F 17
S 18	9 53 55	28°44'19	22°49	11°36	15°46	24°32	23°25	19°10	24°20	20° 3	18°51	28°31	29°39	25°22	22°33	S 18
S 19	9 57 51	29°45'19	4♌42	13°15	16°44	25° 8	23°28	19°14	24°22	20° 5	18°49	28°20	29°36	25°29	22°37	S 19
M20	10 1 48	0♓46'18	16°40	14°52	17°42	25°44	23°31	19°18	24°24	20° 6	18°48	28° 8	29°32	25°36	22°41	M20
T 21	10 5 44	1°47'17	28°44	16°29	18°39	26°19	23°34	19°22	24°26	20° 8	18°47	27°57	29°29	25°42	22°44	T 21
W22	10 9 41	2°48'15	10♍55	18° 5	19°36	26°55	23°37	19°25	24°28	20°10	18°46	27°47	29°26	25°49	22°48	W22
T 23	10 13 37	3°49'13	23°13	19°39	20°32	27°31	23°40	19°29	24°30	20°11	18°44	27°39	29°23	25°56	22°52	T 23
F 24	10 17 34	4°50'11	5♎41	21°11	21°28	28° 7	23°43	19°32	24°32	20°13	18°43	27°34	29°20	26° 2	22°56	F 24
S 25	10 21 30	5°51'08	18°19	22°41	22°23	28°43	23°45	19°36	24°33	20°15	18°42	27°32	29°16	26° 9	23° 0	S 25
S 26	10 25 27	6°52'05	1♏ 9	24° 8	23°17	29°19	23°47	19°39	24°35	20°16	18°41	27°D31	29°13	26°16	23° 3	S 26
M27	10 29 24	7°53'02	14°13	25°32	24°11	29°54	23°49	19°42	24°37	20°18	18°40	27°32	29°10	26°23	23° 7	M27
T 28	10 33 20	8°53'58	27°34	26°52	25° 4	0♑30	23°51	19°45	24°38	20°20	18°38	27°33	29° 7	26°29	23°11	T 28
W29	10 37 17	9♓54'54	11♐13	28♓ 8	25♈56	1♑ 6	23♏53	19♐48	24♐40	20♈22	18♌37	27°R34	29♈ 4	26♋36	23♓15	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 9	22s44	2s37	18s27	2s 0	1s31	0s52	21s40	0n35	16s57	1n 9	20s40	1n57	22s57	0n 4	6n35	1s 6	14n41	0s13	11n23	11n32	26n11	1n17	4n59
T 2	16 52	25 57	3 35	18 1	2 3	1 1	0 47	21 45	0 35	16 58	1 9	20 40	1 58	22 57	0 4	6 35	1 6	14 41	0 13	11 21	11 31	26 10	1 18	4 59
F 3	16 35	27 31	4 21	17 35	2 5	0 32	0 42	21 49	0 34	16 59	1 9	20 41	1 58	22 57	0 4	6 36	1 6	14 42	0 13	11 19	11 30	26 9	1 19	4 59
S 4	16 18	27 9	4 51	17 7	2 7	0 2	0 37	21 53	0 34	17 1	1 10	20 41	1 58	22 57	0 4	6 36	1 6	14 42	0 13	11 16	11 29	26 8	1 20	4 58
S 5	16 0	24 46	5 1	16 37	2 8	0n28	0 32	21 58	0 33	17 2	1 10	20 41	1 58	22 58	0 4	6 37	1 6	14 43	0 13	11 12	11 28	26 7	1 21	4 58
M 6	15 42	20 37	4 49	16 7	2 9	0 58	0 27	22 2	0 32	17 3	1 10	20 42	1 58	22 58	0 4	6 37	1 6	14 43	0 13	11 8	11 26	26 6	1 22	4 58
T 7	15 24	15 8	4 18	15 36	2 9	1 28	0 21	22 6	0 32	17 4	1 10	20 42	1 58	22 58	0 4	6 38	1 6	14 44	0 13	11 5	11 25	26 5	1 23	4 58
W 8	15 5	8 52	3 29	15 4	2 10	1 58	0 16	22 9	0 31	17 6	1 10	20 42	1 58	22 58	0 4	6 38	1 6	14 44	0 13	11 2	11 24	26 3	1 24	4 57
T 9	14 47	2 18	2 28	14 30	2 9	2 28	0 10	22 13	0 31	17 7	1 11	20 43	1 58	22 58	0 4	6 39	1 6	14 45	0 13	11 0	11 23	26 2	1 26	4 57
F 10	14 28	4n10	1 19	13 56	2 9	2 57	0 4	22 16	0 30	17 8	1 11	20 43	1 59	22 58	0 4	6 39	1 6	14 45	0 13	10 59	11 22	26 1	1 27	4 57
S 11	14 8	10 14	0 9	13 20	2 8	3 27	0n 2	22 19	0 30	17 9	1 11	20 43	1 59	22 58	0 4	6 40	1 6	14 46	0 13	10 58	11 21	26 0	1 28	4 57
S 12	13 49	15 40	1n 0	12 44	2 6	3 56	0 8	22 23	0 29	17 10	1 11	20 43	1 59	22 58	0 4	6 40	1 6	14 46	0 13	10 58	11 20	25 59	1 29	4 57
M13	13 29	20 16	2 4	12 6	2 4	4 26	0 14	22 26	0 28	17 11	1 11	20 44	1 59	22 58	0 4	6 41	1 6	14 46	0 12	10 59	11 19	25 58	1 30	4 56
T 14	13 9	23 51	3 0	11 28	2 1	4 55	0 20	22 28	0 28	17 12	1 12	20 44	1 59	22 59	0 4	6 41	1 6	14 47	0 12	10 58	11 18	25 57	1 32	4 56
W15	12 49	26 20	3 47	10 48	1 58	5 24	0 27	22 31	0 27	17 12	1 12	20 44	1 59	22 59	0 4	6 42	1 6	14 47	0 12	10 57	11 17	25 55	1 33	4 56
T 16	12 28	27 34	4 24	10 8	1 54	5 54	0 33	22 33	0 26	17 13	1 12	20 44	1 59	22 59	0 4	6 43	1 6	14 48	0 12	10 56	11 15	25 54	1 34	4 56
F 17	12 8	27 31	4 49	9 27	1 50	6 23	0 40	22 36	0 26	17 14	1 12	20 44	2 0	22 59	0 4	6 43	1 6	14 48	0 12	10 53	11 14	25 53	1 35	4 56
S 18	11 47	26 13	5 2	8 45	1 45	6 51	0 47	22 38	0 25	17 15	1 12	20 44	2 0	22 59	0 4	6 44	1 6	14 49	0 12	10 50	11 13	25 52	1 37	4 55
S 19	11 26	23 45	5 2	8 3	1 39	7 20	0 54	22 40	0 25	17 15	1 13	20 45	2 0	22 59	0 4	6 44	1 6	14 49	0 12	10 46	11 12	25 51	1 38	4 55
M20	11 4	20 14	4 48	7 19	1 33	7 48	1 1	22 42	0 24	17 16	1 13	20 45	2 0	22 59	0 4	6 45	1 6	14 50	0 12	10 41	11 11	25 50	1 39	4 55
T 21	10 43	15 52	4 21	6 36	1 26	8 17	1 8	22 44	0 23	17 16	1 13	20 45	2 0	22 59	0 4	6 46	1 6	14 50	0 12	10 37	11 10	25 48	1 40	4 55
W22	10 21	10 50	3 43	5 52	1 18	8 45	1 15	22 45	0 23	17 17	1 13	20 45	2 0	22 59	0 4	6 46	1 6	14 50	0 12	10 34	11 9	25 47	1 42	4 55
T 23	10 0	5 19	2 53	5 8	1 10	9 13	1 23	22 47	0 22	17 17	1 13	20 45	2 0	22 59	0 4	6 47	1 6	14 51	0 12	10 31	11 8	25 46	1 43	4 55
F 24	9 38	0s29	1 54	4 23	1 1	9 40	1 30	22 48	0 21	17 18	1 14	20 45	2 1	23 0	0 4	6 48	1 6	14 51	0 12	10 29	11 7	25 45	1 44	4 54
S 25	9 16	6 20	0 49	3 39	0 51	10 8	1 38	22 49	0 20	17 18	1 14	20 45	2 1	23 0	0 4	6 48	1 6	14 52	0 12	10 29	11 5	25 43	1 46	4 54
S 26	8 53	12 3	0s20	2 55	0 40	10 35	1 46	22 50	0 20	17 19	1 14	20 45	2 1	23 0	0 4	6 49	1 6	14 52	0 12	10 28	11 4	25 42	1 47	4 54
M27	8 31	17 20	1 29	2 11	0 28	11 2	1 53	22 51	0 19	17 19	1 14	20 46	2 1	23 0	0 4	6 50	1 6	14 53	0 12	10 29	11 3	25 41	1 49	4 54
T 28	8 9	21 54	2 35	1 28	0 16	11 29	2 1	22 52	0 18	17 19	1 14	20 46	2 1	23 0	0 4	6 50	1 6	14 53	0 12	10 29	11 2	25 40	1 50	4 54
W29	7s46	25s23	3s33	0s47	0s 3	11n55	2n10	22s52	0n18	17s19	1n15	20s46	2n 1	23s 0	0n 4	6n51	1s 6	14n53	0s11	10n29	11n 1	25n38	1n51	4n54

Julian Day Number = 3241960.5, Delta T = 04h14m22s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°06'43, Lahiri = 54°13'43

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MARCH 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 13	10♓55'50	25♐12	29♓18	26♈48	1♑41	23♏54	19♐51	24♐42	20♈24	18°R36	27°R33	29♈ 1	26♋43	23♓19	T 1
F 2	10 45 10	11°56'45	9♑31	0♈22	27°39	2°17	23°56	19°54	24°43	20°26	18♌35	27♈30	28°57	26°49	23°23	F 2
S 3	10 49 6	12°57'40	24° 7	1°19	28°29	2°52	23°57	19°57	24°44	20°27	18°34	27°25	28°54	26°56	23°27	S 3
S 4	10 53 3	13°58'34	8♒56	2° 9	29°18	3°28	23°58	19°59	24°46	20°29	18°33	27°19	28°51	27° 3	23°31	S 4
M 5	10 56 59	14°59'28	23°51	2°50	0♉ 6	4° 3	23°58	20° 2	24°47	20°31	18°31	27°12	28°48	27°10	23°35	M 5
T 6	11 0 56	16° 0'20	8♓42	3°21	0°54	4°39	23°59	20° 4	24°48	20°33	18°30	27° 5	28°45	27°16	23°39	T 6
W 7	11 4 53	17° 1'12	23°21	3°43	1°40	5°14	23°59	20° 7	24°50	20°35	18°29	27° 0	28°42	27°23	23°42	W 7
T 8	11 8 49	18° 2'03	7♈42	3°54	2°26	5°49	23°R59	20° 9	24°51	20°37	18°28	26°56	28°38	27°30	23°46	T 8
F 9	11 12 46	19° 2'53	21°38	3°R54	3°10	6°24	23°59	20°11	24°52	20°39	18°27	26°D55	28°35	27°37	23°50	F 9
S 10	11 16 42	20° 3'42	5♉ 9	3°43	3°54	7° 0	23°59	20°13	24°53	20°41	18°26	26°55	28°32	27°43	23°54	S 10
S 11	11 20 39	21° 4'30	18°14	3°21	4°36	7°35	23°59	20°15	24°54	20°43	18°25	26°56	28°29	27°50	23°58	S 11
M12	11 24 35	22° 5'16	0♊55	2°49	5°18	8°10	23°58	20°17	24°55	20°45	18°24	26°58	28°26	27°57	24° 2	M12
T 13	11 28 32	23° 6'01	13°18	2° 6	5°58	8°45	23°57	20°19	24°56	20°47	18°23	26°59	28°22	28° 3	24° 6	T 13
W14	11 32 28	24° 6'45	25°25	1°15	6°37	9°20	23°56	20°20	24°57	20°49	18°22	27°R 0	28°19	28°10	24°10	W14
T 15	11 36 25	25° 7'27	7♋23	0°17	7°15	9°54	23°55	20°22	24°58	20°52	18°21	26°59	28°16	28°17	24°14	T 15
F 16	11 40 21	26° 8'08	19°15	29♓13	7°51	10°29	23°54	20°23	24°58	20°54	18°20	26°57	28°13	28°24	24°18	F 16
S 17	11 44 18	27° 8'48	1♌ 7	28° 5	8°26	11° 4	23°52	20°25	24°59	20°56	18°19	26°53	28°10	28°30	24°22	S 17
S 18	11 48 15	28° 9'26	13° 2	26°55	8°59	11°39	23°51	20°26	25° 0	20°58	18°18	26°48	28° 7	28°37	24°26	S 18
M19	11 52 11	29°10'03	25° 4	25°45	9°31	12°13	23°49	20°27	25° 0	21° 0	18°17	26°43	28° 3	28°44	24°30	M19
T 20	11 56 8	0♈10'38	7♍15	24°37	10° 2	12°48	23°46	20°28	25° 1	21° 2	18°16	26°39	28° 0	28°51	24°34	T 20
W21	12 0 4	1°11'12	19°37	23°32	10°30	13°22	23°44	20°29	25° 1	21° 4	18°15	26°34	27°57	28°57	24°38	W21
T 22	12 4 1	2°11'44	2♎10	22°32	10°58	13°57	23°42	20°30	25° 2	21° 6	18°14	26°31	27°54	29° 4	24°42	T 22
F 23	12 7 57	3°12'15	14°57	21°37	11°23	14°31	23°39	20°30	25° 2	21° 9	18°13	26°30	27°51	29°11	24°46	F 23
S 24	12 11 54	4°12'45	27°56	20°49	11°47	15° 5	23°36	20°31	25° 2	21°11	18°13	26°D29	27°47	29°17	24°50	S 24
S 25	12 15 50	5°13'14	11♏ 7	20° 9	12° 8	15°40	23°33	20°31	25° 3	21°13	18°12	26°30	27°44	29°24	24°54	S 25
M26	12 19 47	6°13'41	24°31	19°35	12°28	16°14	23°30	20°32	25° 3	21°15	18°11	26°31	27°41	29°31	24°58	M26
T 27	12 23 44	7°14'08	8♐ 7	19°10	12°46	16°48	23°27	20°32	25° 3	21°17	18°10	26°32	27°38	29°38	25° 1	T 27
W28	12 27 40	8°14'33	21°55	18°51	13° 2	17°22	23°23	20°32	25° 3	21°20	18° 9	26°34	27°35	29°44	25° 5	W28
T 29	12 31 37	9°14'57	5♑54	18°41	13°16	17°56	23°19	20°R32	25°R 3	21°22	18° 9	26°R34	27°32	29°51	25° 9	T 29
F 30	12 35 33	10°15'20	20° 4	18°D37	13°27	18°30	23°15	20°32	25° 3	21°24	18° 8	26°34	27°28	29°58	25°13	F 30
S 31	12 39 30	11♈15'41	4♒22	18♓40	13♉37	19♑ 4	23♏11	20♐32	25♐ 3	21♈26	18♌ 7	26♈33	27♈25	0♌ 4	25♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s23	27s25	4s21	0s 6	0n11	12n22	2n18	22s52	0n17	17s20	1n15	20s46	2n 2	23s 0	0n 4	6n52	1s 6	14n54	0s11	10n29	11n 0	25n37	1n53	4n54
F 2	7 0	27 42	4 53	0n32	0 26	12 48	2 26	22 53	0 16	17 20	1 15	20 46	2 2	23 0	0 4	6 52	1 6	14 54	0 11	10 28	10 59	25 36	1 54	4 53
S 3	6 37	26 5	5 8	1 9	0 41	13 13	2 34	22 53	0 15	17 20	1 15	20 46	2 2	23 0	0 4	6 53	1 6	14 55	0 11	10 26	10 58	25 35	1 56	4 53
S 4	6 14	22 40	5 2	1 43	0 57	13 39	2 43	22 53	0 15	17 20	1 15	20 46	2 2	23 0	0 4	6 54	1 6	14 55	0 11	10 24	10 57	25 33	1 57	4 53
M 5	5 51	17 46	4 36	2 14	1 13	14 4	2 52	22 53	0 14	17 20	1 16	20 46	2 2	23 0	0 4	6 55	1 6	14 56	0 11	10 21	10 55	25 32	1 58	4 53
T 6	5 28	11 48	3 51	2 41	1 29	14 28	3 0	22 52	0 13	17 20	1 16	20 46	2 2	23 0	0 4	6 55	1 6	14 56	0 11	10 19	10 54	25 31	2 0	4 53
W 7	5 4	5 15	2 52	3 5	1 45	14 53	3 9	22 52	0 12	17 19	1 16	20 46	2 3	23 0	0 4	6 56	1 6	14 56	0 11	10 17	10 53	25 29	2 1	4 53
T 8	4 41	1n27	1 42	3 24	2 2	15 17	3 18	22 51	0 11	17 19	1 16	20 46	2 3	23 0	0 4	6 57	1 6	14 57	0 11	10 16	10 52	25 28	2 3	4 53
F 9	4 17	7 54	0 29	3 38	2 17	15 40	3 27	22 50	0 10	17 19	1 16	20 46	2 3	23 0	0 4	6 58	1 6	14 57	0 11	10 15	10 51	25 27	2 4	4 53
S 10	3 54	13 47	0n45	3 48	2 33	16 4	3 36	22 49	0 10	17 19	1 17	20 46	2 3	23 0	0 4	6 58	1 6	14 58	0 11	10 16	10 50	25 25	2 6	4 53
S 11	3 30	18 53	1 53	3 52	2 47	16 27	3 45	22 48	0 9	17 19	1 17	20 46	2 3	23 1	0 4	6 59	1 6	14 58	0 11	10 16	10 49	25 24	2 7	4 53
M12	3 6	22 57	2 55	3 52	3 0	16 49	3 54	22 47	0 8	17 18	1 17	20 46	2 3	23 1	0 4	7 0	1 6	14 58	0 11	10 17	10 48	25 23	2 9	4 53
T 13	2 43	25 52	3 46	3 45	3 11	17 11	4 3	22 46	0 7	17 18	1 17	20 46	2 4	23 1	0 4	7 1	1 6	14 59	0 11	10 17	10 46	25 21	2 10	4 52
W14	2 19	27 31	4 26	3 34	3 20	17 33	4 13	22 44	0 6	17 17	1 18	20 46	2 4	23 1	0 4	7 1	1 6	14 59	0 11	10 17	10 45	25 20	2 12	4 52
T 15	1 55	27 52	4 54	3 18	3 28	17 54	4 22	22 43	0 5	17 17	1 18	20 46	2 4	23 1	0 4	7 2	1 6	14 59	0 10	10 17	10 44	25 18	2 13	4 52
F 16	1 31	26 54	5 9	2 57	3 33	18 15	4 31	22 41	0 4	17 16	1 18	20 46	2 4	23 1	0 4	7 3	1 6	15 0	0 10	10 16	10 43	25 17	2 15	4 52
S 17	1 7	24 45	5 11	2 33	3 36	18 35	4 41	22 39	0 3	17 16	1 18	20 45	2 4	23 1	0 4	7 4	1 6	15 0	0 10	10 15	10 42	25 16	2 16	4 52
S 18	0 43	21 30	5 0	2 6	3 36	18 55	4 50	22 37	0 3	17 15	1 18	20 45	2 4	23 1	0 4	7 5	1 6	15 0	0 10	10 13	10 41	25 14	2 18	4 52
M19	0 20	17 21	4 35	1 37	3 34	19 14	5 0	22 35	0 2	17 15	1 18	20 45	2 5	23 1	0 4	7 5	1 6	15 1	0 10	10 11	10 40	25 13	2 19	4 52
T 20	0n 4	12 26	3 58	1 6	3 30	19 33	5 9	22 33	0 1	17 14	1 19	20 45	2 5	23 1	0 4	7 6	1 6	15 1	0 10	10 10	10 39	25 12	2 21	4 52
W21	0 28	6 58	3 9	0 35	3 23	19 51	5 19	22 30	0s 0	17 13	1 19	20 45	2 5	23 1	0 4	7 7	1 6	15 1	0 10	10 8	10 38	25 10	2 22	4 52
T 22	0 52	1 8	2 10	0 4	3 15	20 9	5 28	22 28	0 1	17 12	1 19	20 45	2 5	23 1	0 4	7 8	1 6	15 2	0 10	10 7	10 36	25 9	2 24	4 52
F 23	1 16	4s51	1 3	0s26	3 6	20 26	5 38	22 25	0 2	17 12	1 19	20 45	2 5	23 1	0 3	7 9	1 6	15 2	0 10	10 6	10 35	25 7	2 25	4 52
S 24	1 39	10 44	0s 8	0 55	2 55	20 42	5 47	22 23	0 3	17 11	1 19	20 45	2 5	23 1	0 3	7 9	1 6	15 2	0 10	10 6	10 34	25 6	2 27	4 52
S 25	2 3	16 15	1 20	1 22	2 42	20 58	5 57	22 20	0 4	17 10	1 20	20 45	2 6	23 1	0 3	7 10	1 6	15 3	0 10	10 6	10 33	25 4	2 28	4 52
M26	2 27	21 5	2 28	1 47	2 30	21 13	6 6	22 17	0 5	17 9	1 20	20 44	2 6	23 1	0 3	7 11	1 6	15 3	0 10	10 7	10 32	25 3	2 30	4 52
T 27	2 50	24 52	3 30	2 9	2 16	21 27	6 15	22 14	0 6	17 8	1 20	20 44	2 6	23 1	0 3	7 12	1 6	15 3	0 10	10 7	10 31	25 1	2 31	4 52
W28	3 14	27 15	4 20	2 29	2 2	21 40	6 24	22 11	0 7	17 7	1 20	20 44	2 6	23 1	0 3	7 13	1 6	15 4	0 10	10 8	10 30	25 0	2 33	4 52
T 29	3 37	27 57	4 55	2 46	1 48	21 53	6 33	22 7	0 9	17 6	1 20	20 44	2 6	23 1	0 3	7 14	1 6	15 4	0 10	10 8	10 29	24 58	2 34	4 52
F 30	4 1	26 51	5 14	3 0	1 34	22 5	6 42	22 4	0 10	17 5	1 20	20 44	2 7	23 1	0 3	7 14	1 6	15 4	0 10	10 8	10 27	24 57	2 36	4 52
S 31	4n24	24s 0	5s13	3s12	1n20	22n16	6n50	22s 0	0s11	17s 3	1n21	20s44	2n 7	23s 1	0n 3	7n15	1s 6	15n 4	0s 9	10n 8	10n26	24n55	2n37	4n52

Julian Day Number = 3241989.5, Delta T = 04h14m23s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°06'47, Lahiri = 54°13'47

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APRIL 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 26	12♈16'02	18♒46	18♓49	13♉44	19♊37	23°R 7	20°R32	25°R 3	21♈29	18°R 7	26°R32	27♈22	0♌11	25♓21	S 1
M 2	12 47 23	13°16'20	3♓12	19° 4	13°49	20°11	23♏ 3	20♐31	25♐ 3	21°31	18♌ 6	26♈30	27°19	0°18	25°25	M 2
T 3	12 51 19	14°16'38	17°34	19°25	13°51	20°44	22°58	20°31	25° 2	21°33	18° 5	26°28	27°16	0°25	25°28	T 3
W 4	12 55 16	15°16'54	1♈47	19°52	13°R51	21°18	22°53	20°30	25° 2	21°35	18° 5	26°27	27°13	0°31	25°32	W 4
T 5	12 59 13	16°17'08	15°48	20°23	13°49	21°51	22°49	20°30	25° 2	21°38	18° 4	26°26	27° 9	0°38	25°36	T 5
F 6	13 3 9	17°17'21	29°31	20°59	13°44	22°24	22°44	20°29	25° 1	21°40	18° 4	26°D26	27° 6	0°45	25°40	F 6
S 7	13 7 6	18°17'33	12♉54	21°38	13°37	22°58	22°38	20°28	25° 1	21°42	18° 3	26°26	27° 3	0°52	25°43	S 7
S 8	13 11 2	19°17'42	25°57	22°22	13°27	23°31	22°33	20°27	25° 0	21°45	18° 2	26°27	27° 0	0°58	25°47	S 8
M 9	13 14 59	20°17'50	8♊40	23°10	13°14	24° 4	22°28	20°26	25° 0	21°47	18° 2	26°28	26°57	1° 5	25°51	M 9
T 10	13 18 55	21°17'55	21° 5	24° 1	13° 0	24°37	22°22	20°25	24°59	21°49	18° 1	26°28	26°53	1°12	25°55	T 10
W11	13 22 52	22°17'59	3♋16	24°55	12°42	25° 9	22°16	20°24	24°58	21°51	18° 1	26°29	26°50	1°18	25°58	W11
T 12	13 26 48	23°18'01	15°16	25°52	12°23	25°42	22°10	20°22	24°58	21°54	18° 1	26°29	26°47	1°25	26° 2	T 12
F 13	13 30 45	24°18'01	27°10	26°52	12° 1	26°14	22° 4	20°21	24°57	21°56	18° 0	26°R29	26°44	1°32	26° 5	F 13
S 14	13 34 41	25°17'58	9♌ 3	27°54	11°37	26°47	21°58	20°19	24°56	21°58	18° 0	26°29	26°41	1°39	26° 9	S 14
S 15	13 38 38	26°17'54	20°59	28°59	11°10	27°19	21°52	20°18	24°55	22° 1	17°59	26°D29	26°38	1°45	26°13	S 15
M16	13 42 35	27°17'48	3♍ 2	0♈ 6	10°42	27°51	21°46	20°16	24°54	22° 3	17°59	26°29	26°34	1°52	26°16	M16
T 17	13 46 31	28°17'39	15°17	1°15	10°12	28°24	21°39	20°14	24°53	22° 5	17°59	26°29	26°31	1°59	26°20	T 17
W18	13 50 28	29°17'29	27°47	2°27	9°40	28°56	21°32	20°12	24°52	22° 7	17°58	26°29	26°28	2° 5	26°23	W18
T 19	13 54 24	0♉17'16	10♎33	3°40	9° 6	29°27	21°26	20°10	24°51	22°10	17°58	26°30	26°25	2°12	26°26	T 19
F 20	13 58 21	1°17'02	23°37	4°56	8°32	29°59	21°19	20° 8	24°50	22°12	17°58	26°R30	26°22	2°19	26°30	F 20
S 21	14 2 17	2°16'45	6♏58	6°13	7°56	0♒31	21°12	20° 6	24°49	22°14	17°58	26°30	26°19	2°26	26°33	S 21
S 22	14 6 14	3°16'27	20°36	7°32	7°19	1° 2	21° 5	20° 3	24°48	22°16	17°57	26°29	26°15	2°32	26°37	S 22
M23	14 10 10	4°16'08	4♐28	8°52	6°42	1°34	20°58	20° 1	24°46	22°19	17°57	26°28	26°12	2°39	26°40	M23
T 24	14 14 7	5°15'46	18°30	10°15	6° 4	2° 5	20°51	19°58	24°45	22°21	17°57	26°27	26° 9	2°46	26°43	T 24
W25	14 18 4	6°15'23	2♑39	11°38	5°27	2°36	20°44	19°56	24°44	22°23	17°57	26°26	26° 6	2°53	26°47	W25
T 26	14 22 0	7°14'59	16°53	13° 4	4°49	3° 7	20°36	19°53	24°42	22°25	17°57	26°25	26° 3	2°59	26°50	T 26
F 27	14 25 57	8°14'32	1♒ 7	14°31	4°13	3°38	20°29	19°50	24°41	22°28	17°57	26°25	25°59	3° 6	26°53	F 27
S 28	14 29 53	9°14'04	15°20	15°59	3°36	4° 9	20°22	19°48	24°40	22°30	17°57	26°D25	25°56	3°13	26°56	S 28
S 29	14 33 50	10°13'35	29°28	17°29	3° 1	4°39	20°14	19°45	24°38	22°32	17°57	26°25	25°53	3°19	26°59	S 29
M30	14 37 46	11♉13'04	13♓30	19♈ 0	2♉27	5♒ 9	20♏ 7	19♐42	24♐36	22♈34	17°D57	26♈26	25♈50	3♌26	27♓ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n48	19s39	4s52	3s21	1n 6	22n26	6n59	21s57	0s12	17s 2	1n21	20s43	2n 7	23s 1	0n 3	7n16	1s 6	15n 5	0s 9	10n 7	10n25	24n54	2n39	4n52
M 2	5 11	14 10	4 13	3 28	0 53	22 35	7 7	21 53	0 13	17 1	1 21	20 43	2 7	23 1	0 3	7 17	1 6	15 5	0 9	10 7	10 24	24 52	2 40	4 52
T 3	5 34	7 55	3 19	3 32	0 39	22 44	7 15	21 49	0 14	17 0	1 21	20 43	2 7	23 1	0 3	7 18	1 6	15 5	0 9	10 6	10 23	24 51	2 42	4 52
W 4	5 57	1 19	2 12	3 34	0 26	22 51	7 22	21 45	0 15	16 58	1 21	20 43	2 7	23 1	0 3	7 19	1 6	15 6	0 9	10 5	10 22	24 49	2 43	4 52
T 5	6 20	5n15	0 59	3 34	0 14	22 57	7 30	21 41	0 17	16 57	1 21	20 43	2 8	23 1	0 3	7 19	1 6	15 6	0 9	10 5	10 21	24 48	2 45	4 52
F 6	6 43	11 26	0n17	3 31	0 1	23 2	7 36	21 37	0 18	16 56	1 22	20 42	2 8	23 1	0 3	7 20	1 6	15 6	0 9	10 5	10 19	24 46	2 46	4 52
S 7	7 6	16 58	1 30	3 26	0s10	23 6	7 43	21 33	0 19	16 54	1 22	20 42	2 8	23 1	0 3	7 21	1 6	15 6	0 9	10 5	10 18	24 45	2 48	4 52
S 8	7 28	21 33	2 36	3 19	0 22	23 8	7 49	21 29	0 20	16 53	1 22	20 42	2 8	23 1	0 3	7 22	1 6	15 6	0 9	10 5	10 17	24 43	2 49	4 52
M 9	7 51	25 0	3 33	3 11	0 32	23 10	7 54	21 24	0 21	16 51	1 22	20 42	2 8	23 1	0 3	7 23	1 6	15 7	0 9	10 6	10 16	24 42	2 51	4 52
T 10	8 13	27 10	4 19	3 0	0 43	23 10	7 59	21 20	0 23	16 50	1 22	20 41	2 8	23 1	0 3	7 24	1 6	15 7	0 9	10 6	10 15	24 40	2 52	4 52
W11	8 35	27 59	4 51	2 48	0 53	23 9	8 3	21 15	0 24	16 48	1 22	20 41	2 8	23 1	0 3	7 24	1 6	15 7	0 9	10 6	10 14	24 39	2 54	4 52
T 12	8 57	27 27	5 11	2 35	1 2	23 6	8 7	21 11	0 25	16 47	1 22	20 41	2 9	23 1	0 3	7 25	1 6	15 7	0 9	10 6	10 13	24 37	2 55	4 52
F 13	9 19	25 40	5 17	2 19	1 11	23 2	8 10	21 6	0 27	16 45	1 22	20 41	2 9	23 1	0 3	7 26	1 6	15 7	0 9	10 6	10 12	24 35	2 57	4 52
S 14	9 41	22 46	5 9	2 3	1 19	22 56	8 12	21 1	0 28	16 43	1 23	20 40	2 9	23 1	0 3	7 27	1 6	15 8	0 9	10 6	10 10	24 34	2 58	4 52
S 15	10 2	18 54	4 49	1 44	1 27	22 49	8 14	20 56	0 29	16 42	1 23	20 40	2 9	23 1	0 3	7 28	1 6	15 8	0 8	10 6	10 9	24 32	3 0	4 53
M16	10 24	14 14	4 15	1 25	1 35	22 41	8 14	20 51	0 31	16 40	1 23	20 40	2 9	23 1	0 3	7 29	1 6	15 8	0 8	10 6	10 8	24 31	3 1	4 53
T 17	10 45	8 57	3 29	1 4	1 42	22 31	8 14	20 46	0 32	16 38	1 23	20 40	2 9	23 1	0 3	7 29	1 6	15 8	0 8	10 6	10 7	24 29	3 3	4 53
W18	11 6	3 13	2 33	0 42	1 49	22 19	8 13	20 41	0 34	16 36	1 23	20 39	2 9	23 1	0 3	7 30	1 6	15 8	0 8	10 6	10 6	24 27	3 4	4 53
T 19	11 27	2s47	1 27	0 19	1 55	22 7	8 11	20 36	0 35	16 35	1 23	20 39	2 10	23 1	0 3	7 31	1 6	15 8	0 8	10 6	10 5	24 26	3 5	4 53
F 20	11 47	8 49	0 16	0n 6	2 0	21 53	8 8	20 31	0 36	16 33	1 23	20 39	2 10	23 1	0 3	7 32	1 6	15 9	0 8	10 6	10 4	24 24	3 7	4 53
S 21	12 8	14 36	0s58	0 31	2 5	21 37	8 4	20 26	0 38	16 31	1 23	20 38	2 10	23 1	0 3	7 33	1 6	15 9	0 8	10 6	10 2	24 23	3 8	4 53
S 22	12 28	19 47	2 10	0 57	2 10	21 21	7 59	20 20	0 39	16 29	1 23	20 38	2 10	23 1	0 3	7 33	1 6	15 9	0 8	10 6	10 1	24 21	3 10	4 53
M23	12 48	23 59	3 15	1 25	2 14	21 3	7 54	20 15	0 41	16 27	1 23	20 38	2 10	23 1	0 3	7 34	1 6	15 9	0 8	10 6	10 0	24 19	3 11	4 53
T 24	13 8	26 49	4 10	1 53	2 18	20 44	7 47	20 10	0 42	16 25	1 23	20 38	2 10	23 1	0 3	7 35	1 6	15 9	0 8	10 6	9 59	24 18	3 12	4 53
W25	13 27	27 58	4 50	2 23	2 21	20 24	7 40	20 4	0 44	16 23	1 23	20 37	2 10	23 0	0 3	7 36	1 6	15 9	0 8	10 5	9 58	24 16	3 14	4 53
T 26	13 47	27 16	5 12	2 53	2 24	20 4	7 31	19 59	0 46	16 21	1 23	20 37	2 11	23 0	0 3	7 37	1 6	15 9	0 8	10 5	9 57	24 14	3 15	4 54
F 27	14 6	24 48	5 15	3 24	2 26	19 43	7 22	19 53	0 47	16 19	1 23	20 37	2 11	23 0	0 3	7 37	1 6	15 9	0 8	10 5	9 56	24 13	3 17	4 54
S 28	14 24	20 49	4 59	3 56	2 28	19 21	7 13	19 48	0 49	16 17	1 24	20 36	2 11	23 0	0 3	7 38	1 6	15 9	0 8	10 5	9 54	24 11	3 18	4 54
S 29	14 43	15 40	4 25	4 28	2 30	18 59	7 2	19 42	0 51	16 16	1 24	20 36	2 11	23 0	0 3	7 39	1 6	15 9	0 8	10 5	9 53	24 9	3 19	4 54
M30	15n 1	9s44	3s36	5n 2	2s31	18n37	6n51	19s36	0s52	16s14	1n24	20s36	2n11	23s 0	0n 3	7n40	1s 6	15n10	0s 8	10n 5	9n52	24n 7	3n21	4n54

Julian Day Number = 3242020.5, Delta T = 04h14m24s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°06'51, Lahiri = 54°13'51

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MAY 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 43	12♉12'31	27♓24	20♈33	1°R54	5♒40	19°R59	19°R39	24°R35	22♈36	17♌57	26♈28	25♈47	3♌33	27♓ 5	T 1
W 2	14 45 39	13°11'56	11♈ 9	22° 7	1♉22	6°10	19♏52	19♐35	24♐33	22°38	17°57	26°29	25°44	3°40	27° 8	W 2
T 3	14 49 36	14°11'20	24°42	23°42	0°53	6°40	19°44	19°32	24°31	22°41	17°57	26°R29	25°40	3°46	27°11	T 3
F 4	14 53 33	15°10'42	8♉ 2	25°19	0°25	7° 9	19°36	19°29	24°30	22°43	17°57	26°29	25°37	3°53	27°14	F 4
S 5	14 57 29	16°10'02	21° 8	26°58	29♈59	7°39	19°29	19°26	24°28	22°45	17°57	26°27	25°34	4° 0	27°17	S 5
S 6	15 1 26	17° 9'20	3♊59	28°38	29°36	8° 8	19°21	19°22	24°26	22°47	17°57	26°25	25°31	4° 6	27°20	S 6
M 7	15 5 22	18° 8'36	16°35	0♉19	29°14	8°37	19°13	19°19	24°24	22°49	17°57	26°22	25°28	4°13	27°23	M 7
T 8	15 9 19	19° 7'50	28°57	2° 1	28°55	9° 6	19° 5	19°15	24°22	22°51	17°58	26°18	25°25	4°20	27°26	T 8
W 9	15 13 15	20° 7'02	11♋ 7	3°45	28°38	9°35	18°58	19°11	24°21	22°53	17°58	26°14	25°21	4°27	27°28	W 9
T 10	15 17 12	21° 6'12	23° 7	5°31	28°24	10° 4	18°50	19° 8	24°19	22°55	17°58	26°11	25°18	4°33	27°31	T 10
F 11	15 21 8	22° 5'20	5♌ 1	7°18	28°12	10°32	18°42	19° 4	24°17	22°57	17°58	26° 9	25°15	4°40	27°34	F 11
S 12	15 25 5	23° 4'25	16°53	9° 6	28° 2	11° 0	18°35	19° 0	24°15	23° 0	17°59	26° 7	25°12	4°47	27°36	S 12
S 13	15 29 2	24° 3'28	28°48	10°56	27°55	11°28	18°27	18°56	24°13	23° 2	17°59	26°D 7	25° 9	4°54	27°39	S 13
M14	15 32 58	25° 2'30	10♍51	12°48	27°51	11°56	18°19	18°52	24°11	23° 4	17°59	26° 8	25° 5	5° 0	27°42	M14
T 15	15 36 55	26° 1'28	23° 6	14°41	27°D48	12°23	18°12	18°48	24° 8	23° 6	18° 0	26°10	25° 2	5° 7	27°44	T 15
W16	15 40 51	27° 0'25	5♎37	16°35	27°48	12°51	18° 4	18°44	24° 6	23° 8	18° 0	26°12	24°59	5°14	27°46	W16
T 17	15 44 48	27°59'20	18°29	18°31	27°51	13°18	17°57	18°40	24° 4	23° 9	18° 0	26°13	24°56	5°20	27°49	T 17
F 18	15 48 44	28°58'12	1♏44	20°28	27°56	13°45	17°49	18°36	24° 2	23°11	18° 1	26°R13	24°53	5°27	27°51	F 18
S 19	15 52 41	29°57'03	15°22	22°27	28° 3	14°11	17°42	18°32	24° 0	23°13	18° 1	26°11	24°50	5°34	27°53	S 19
S 20	15 56 37	0♊55'52	29°22	24°27	28°12	14°38	17°34	18°28	23°57	23°15	18° 2	26° 8	24°46	5°41	27°56	S 20
M21	16 0 34	1°54'38	13♐41	26°29	28°23	15° 4	17°27	18°24	23°55	23°17	18° 2	26° 4	24°43	5°47	27°58	M21
T 22	16 4 31	2°53'24	28°12	28°32	28°37	15°30	17°20	18°19	23°53	23°19	18° 3	25°59	24°40	5°54	28° 0	T 22
W23	16 8 27	3°52'07	12♑50	0♊36	28°53	15°55	17°13	18°15	23°51	23°21	18° 3	25°53	24°37	6° 1	28° 2	W23
T 24	16 12 24	4°50'49	27°27	2°42	29°10	16°21	17° 5	18°11	23°48	23°23	18° 4	25°48	24°34	6° 7	28° 4	T 24
F 25	16 16 20	5°49'29	11♒58	4°48	29°30	16°46	16°58	18° 6	23°46	23°24	18° 4	25°44	24°31	6°14	28° 6	F 25
S 26	16 20 17	6°48'07	26°17	6°56	29°51	17°11	16°52	18° 2	23°44	23°26	18° 5	25°42	24°27	6°21	28° 8	S 26
S 27	16 24 13	7°46'44	10♓22	9° 4	0♉14	17°35	16°45	17°57	23°41	23°28	18° 6	25°D41	24°24	6°28	28°10	S 27
M28	16 28 10	8°45'20	24°13	11°12	0°39	17°59	16°38	17°53	23°39	23°30	18° 6	25°42	24°21	6°34	28°12	M28
T 29	16 32 6	9°43'54	7♈49	13°21	1° 5	18°23	16°31	17°48	23°36	23°32	18° 7	25°44	24°18	6°41	28°14	T 29
W30	16 36 3	10°42'26	21°11	15°30	1°33	18°47	16°25	17°44	23°34	23°33	18° 8	25°R45	24°15	6°48	28°16	W30
T 31	16 40 0	11♊40'57	4♉19	17♊38	2♉ 3	19♒10	16♏18	17♐39	23♐32	23♈35	18♌ 9	25♈44	24♈11	6♌54	28♓17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n19	3s23	2s34	5n36	2s31	18n14	6n39	19s31	0s54	16s12	1n24	20s35	2n11	23s 0	0n 3	7n41	1s 6	15n10	0s 7	10n 6	9n51	24n 6	3n22	4n54
W 2	15 37	3n 4	1 24	6 10	2 31	17 52	6 27	19 25	0 56	16 9	1 24	20 35	2 11	23 0	0 3	7 41	1 6	15 10	0 7	10 6	9 50	24 4	3 23	4 54
T 3	15 55	9 18	0 10	6 46	2 31	17 29	6 14	19 19	0 57	16 7	1 24	20 35	2 11	23 0	0 3	7 42	1 6	15 10	0 7	10 6	9 49	24 2	3 24	4 55
F 4	16 12	15 1	1n 3	7 22	2 30	17 7	6 1	19 14	0 59	16 5	1 24	20 34	2 11	23 0	0 3	7 43	1 6	15 10	0 7	10 6	9 48	24 1	3 26	4 55
S 5	16 29	19 57	2 12	7 58	2 28	16 45	5 47	19 8	1 1	16 3	1 24	20 34	2 11	23 0	0 3	7 44	1 6	15 10	0 7	10 6	9 46	23 59	3 27	4 55
S 6	16 46	23 51	3 12	8 35	2 26	16 24	5 33	19 2	1 3	16 1	1 24	20 34	2 12	23 0	0 3	7 44	1 6	15 10	0 7	10 5	9 45	23 57	3 28	4 55
M 7	17 2	26 30	4 2	9 12	2 24	16 3	5 19	18 56	1 5	15 59	1 24	20 33	2 12	23 0	0 3	7 45	1 6	15 10	0 7	10 4	9 44	23 55	3 30	4 55
T 8	17 18	27 48	4 39	9 50	2 21	15 43	5 5	18 51	1 7	15 57	1 24	20 33	2 12	23 0	0 3	7 46	1 6	15 10	0 7	10 2	9 43	23 54	3 31	4 55
W 9	17 34	27 44	5 3	10 28	2 18	15 24	4 50	18 45	1 8	15 55	1 24	20 32	2 12	23 0	0 3	7 47	1 6	15 10	0 7	10 1	9 42	23 52	3 32	4 55
T 10	17 50	26 21	5 13	11 6	2 14	15 5	4 36	18 39	1 10	15 53	1 23	20 32	2 12	23 0	0 3	7 47	1 6	15 10	0 7	10 0	9 41	23 50	3 33	4 56
F 11	18 5	23 48	5 10	11 45	2 9	14 47	4 22	18 33	1 12	15 51	1 23	20 32	2 12	23 0	0 3	7 48	1 6	15 10	0 7	9 59	9 40	23 48	3 34	4 56
S 12	18 20	20 15	4 53	12 24	2 5	14 30	4 7	18 28	1 14	15 49	1 23	20 31	2 12	22 59	0 3	7 49	1 6	15 10	0 7	9 58	9 38	23 47	3 36	4 56
S 13	18 34	15 53	4 24	13 3	1 59	14 14	3 53	18 22	1 16	15 47	1 23	20 31	2 12	22 59	0 3	7 50	1 6	15 10	0 7	9 58	9 37	23 45	3 37	4 56
M14	18 49	10 52	3 43	13 42	1 54	13 59	3 39	18 16	1 18	15 45	1 23	20 31	2 12	22 59	0 3	7 50	1 6	15 10	0 7	9 59	9 36	23 43	3 38	4 56
T 15	19 2	5 20	2 51	14 21	1 47	13 45	3 24	18 11	1 21	15 43	1 23	20 30	2 12	22 59	0 3	7 51	1 6	15 10	0 7	9 59	9 35	23 41	3 39	4 56
W16	19 16	0s31	1 50	15 0	1 41	13 32	3 10	18 5	1 23	15 41	1 23	20 30	2 12	22 59	0 3	7 52	1 6	15 10	0 6	10 0	9 34	23 39	3 40	4 57
T 17	19 29	6 31	0 42	15 38	1 34	13 21	2 57	18 0	1 25	15 39	1 23	20 30	2 12	22 59	0 3	7 52	1 6	15 9	0 6	10 0	9 33	23 38	3 41	4 57
F 18	19 42	12 25	0s30	16 17	1 26	13 10	2 43	17 54	1 27	15 37	1 23	20 29	2 12	22 59	0 3	7 53	1 6	15 9	0 6	10 0	9 32	23 36	3 42	4 57
S 19	19 54	17 54	1 43	16 55	1 18	13 0	2 30	17 48	1 29	15 35	1 23	20 29	2 12	22 59	0 3	7 54	1 6	15 9	0 6	10 0	9 30	23 34	3 43	4 57
S 20	20 7	22 34	2 51	17 32	1 10	12 51	2 17	17 43	1 31	15 33	1 23	20 28	2 12	22 59	0 3	7 54	1 6	15 9	0 6	9 59	9 29	23 32	3 44	4 57
M21	20 18	25 59	3 50	18 10	1 1	12 43	2 4	17 38	1 34	15 31	1 23	20 28	2 12	22 59	0 3	7 55	1 6	15 9	0 6	9 57	9 28	23 30	3 46	4 57
T 22	20 30	27 44	4 35	18 46	0 52	12 36	1 52	17 32	1 36	15 29	1 23	20 28	2 12	22 59	0 3	7 56	1 6	15 9	0 6	9 55	9 27	23 28	3 47	4 58
W23	20 41	27 34	5 2	19 21	0 42	12 30	1 39	17 27	1 38	15 28	1 22	20 27	2 12	22 58	0 3	7 56	1 6	15 9	0 6	9 53	9 26	23 26	3 48	4 58
T 24	20 52	25 30	5 10	19 56	0 32	12 25	1 27	17 22	1 41	15 26	1 22	20 27	2 12	22 58	0 3	7 57	1 6	15 9	0 6	9 51	9 25	23 25	3 49	4 58
F 25	21 2	21 46	4 58	20 29	0 22	12 21	1 16	17 16	1 43	15 24	1 22	20 26	2 12	22 58	0 3	7 58	1 6	15 9	0 6	9 50	9 24	23 23	3 49	4 58
S 26	21 12	16 48	4 27	21 1	0 12	12 18	1 4	17 11	1 46	15 22	1 22	20 26	2 12	22 58	0 3	7 58	1 6	15 9	0 6	9 49	9 22	23 21	3 50	4 58
S 27	21 21	11 0	3 41	21 32	0 2	12 16	0 53	17 6	1 48	15 20	1 22	20 26	2 12	22 58	0 3	7 59	1 6	15 8	0 6	9 49	9 21	23 19	3 51	4 59
M28	21 31	4 46	2 42	22 1	0n 9	12 14	0 43	17 1	1 51	15 18	1 22	20 25	2 12	22 58	0 3	7 59	1 6	15 8	0 6	9 49	9 20	23 17	3 52	4 59
T 29	21 39	1n36	1 35	22 28	0 19	12 14	0 32	16 56	1 53	15 17	1 22	20 25	2 12	22 58	0 3	8 0	1 7	15 8	0 6	9 50	9 19	23 15	3 53	4 59
W30	21 48	7 47	0 25	22 53	0 30	12 14	0 22	16 52	1 56	15 15	1 22	20 25	2 12	22 58	0 3	8 1	1 7	15 8	0 6	9 50	9 18	23 13	3 54	4 59
T 31	21n56	13n33	0n46	23n16	0n40	12n15	0n12	16s47	1s58	15s13	1n21	20s24	2n12	22s58	0n 3	8n 1	1s 7	15n 8	0s 6	9n50	9n17	23n11	3n55	5n 0

Julian Day Number = 3242050.5, Delta T = 04h14m25s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°06'55, Lahiri = 54°13'55

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 56	12♊39'26	17♉16	19♊46	2♉34	19♒33	16°R12	17°R35	23°R29	23♈37	18♌ 9	25°R42	24♈ 8	7♌ 1	28♓19	F 1
S 2	16 47 53	13°37'54	0♊ 1	21°54	3° 7	19°56	16♏ 6	17♐30	23♐27	23°38	18°10	25♈38	24° 5	7° 8	28°21	S 2
S 3	16 51 49	14°36'20	12°36	24° 0	3°40	20°18	16° 0	17°26	23°24	23°40	18°11	25°31	24° 2	7°15	28°22	S 3
M 4	16 55 46	15°34'44	24°59	26° 4	4°16	20°40	15°54	17°21	23°22	23°41	18°12	25°23	23°59	7°21	28°24	M 4
T 5	16 59 42	16°33'07	7♋13	28° 7	4°52	21° 1	15°48	17°17	23°19	23°43	18°12	25°13	23°56	7°28	28°25	T 5
W 6	17 3 39	17°31'28	19°18	0♋ 8	5°30	21°22	15°42	17°12	23°17	23°44	18°13	25° 3	23°52	7°35	28°26	W 6
T 7	17 7 36	18°29'47	1♌15	2° 6	6° 8	21°43	15°37	17° 8	23°14	23°46	18°14	24°54	23°49	7°42	28°28	T 7
F 8	17 11 32	19°28'04	13° 8	4° 2	6°48	22° 3	15°31	17° 3	23°12	23°47	18°15	24°46	23°46	7°48	28°29	F 8
S 9	17 15 29	20°26'20	24°59	5°55	7°29	22°23	15°26	16°58	23° 9	23°49	18°16	24°41	23°43	7°55	28°30	S 9
S 10	17 19 25	21°24'33	6♍52	7°45	8°11	22°43	15°21	16°54	23° 7	23°50	18°17	24°38	23°40	8° 2	28°31	S 10
M11	17 23 22	22°22'45	18°52	9°32	8°54	23° 2	15°16	16°49	23° 4	23°52	18°18	24°D36	23°37	8° 8	28°32	M11
T 12	17 27 18	23°20'54	1♎ 4	11°16	9°38	23°21	15°11	16°45	23° 1	23°53	18°19	24°37	23°33	8°15	28°34	T 12
W13	17 31 15	24°19'02	13°33	12°56	10°23	23°39	15° 6	16°40	22°59	23°54	18°20	24°37	23°30	8°22	28°34	W13
T 14	17 35 11	25°17'08	26°24	14°34	11° 8	23°57	15° 2	16°36	22°56	23°56	18°21	24°R38	23°27	8°29	28°35	T 14
F 15	17 39 8	26°15'12	9♏41	16° 7	11°55	24°14	14°57	16°31	22°54	23°57	18°22	24°37	23°24	8°35	28°36	F 15
S 16	17 43 5	27°13'15	23°25	17°37	12°42	24°31	14°53	16°27	22°51	23°58	18°23	24°34	23°21	8°42	28°37	S 16
S 17	17 47 1	28°11'16	7♐37	19° 3	13°30	24°47	14°49	16°22	22°49	24° 0	18°24	24°28	23°17	8°49	28°38	S 17
M18	17 50 58	29° 9'15	22°13	20°26	14°19	25° 3	14°45	16°18	22°46	24° 1	18°25	24°20	23°14	8°55	28°39	M18
T 19	17 54 54	0♋ 7'13	7♑ 6	21°44	15° 9	25°19	14°42	16°14	22°44	24° 2	18°26	24°11	23°11	9° 2	28°39	T 19
W20	17 58 51	1° 5'10	22° 9	22°59	15°59	25°34	14°38	16° 9	22°41	24° 3	18°27	24° 1	23° 8	9° 9	28°40	W20
T 21	18 2 47	2° 3'05	7♒11	24°10	16°50	25°48	14°35	16° 5	22°39	24° 4	18°28	23°52	23° 5	9°16	28°40	T 21
F 22	18 6 44	3° 0'59	22° 2	25°17	17°42	26° 2	14°31	16° 1	22°36	24° 5	18°30	23°45	23° 2	9°22	28°41	F 22
S 23	18 10 40	3°58'52	6♓37	26°20	18°34	26°15	14°28	15°57	22°34	24° 6	18°31	23°40	22°58	9°29	28°41	S 23
S 24	18 14 37	4°56'43	20°51	27°19	19°27	26°28	14°25	15°52	22°31	24° 7	18°32	23°37	22°55	9°36	28°42	S 24
M25	18 18 34	5°54'34	4♈42	28°14	20°20	26°40	14°23	15°48	22°29	24° 8	18°33	23°D36	22°52	9°42	28°42	M25
T 26	18 22 30	6°52'24	18°12	29° 5	21°14	26°52	14°20	15°44	22°27	24° 9	18°34	23°R37	22°49	9°49	28°42	T 26
W27	18 26 27	7°50'12	1♉22	29°51	22° 9	27° 3	14°18	15°40	22°24	24°10	18°36	23°37	22°46	9°56	28°42	W27
T 28	18 30 23	8°48'00	14°15	0♌33	23° 4	27°13	14°16	15°36	22°22	24°11	18°37	23°35	22°43	10° 3	28°43	T 28
F 29	18 34 20	9°45'47	26°55	1°11	23°59	27°23	14°14	15°32	22°19	24°12	18°38	23°31	22°39	10° 9	28°43	F 29
S 30	18 38 16	10♋43'33	9♊24	1♌44	24♉55	27♒32	14♏12	15♐28	22♐17	24♈13	18♌39	23♈24	22♈36	10♌16	28°R43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n 3	18n37	1n53	23n37	0n50	12n16	0n 3	16s42	2s 1	15s12	1n21	20s24	2n12	22s58	0n 3	8n 2	1s 7	15n 8	0s 5	9n49	9n15	23n10	3n56	5n	0
S 2	22 11	22 45	2 54	23 55	1 0	12 19	0s 6	16 38	2 4	15 10	1 21	20 23	2 12	22 57	0 3	8 2	1 7	15 8	0 5	9 48	9 14	23 8	3 57	5	0
S 3	22 17	25 46	3 45	24 12	1 10	12 22	0 15	16 33	2 7	15 9	1 21	20 23	2 12	22 57	0 3	8 3	1 7	15 7	0 5	9 45	9 13	23 6	3 57	5	0
M 4	22 24	27 28	4 24	24 26	1 19	12 25	0 24	16 29	2 9	15 7	1 21	20 23	2 12	22 57	0 3	8 3	1 7	15 7	0 5	9 42	9 12	23 4	3 58	5	0
T 5	22 30	27 49	4 51	24 37	1 28	12 29	0 32	16 25	2 12	15 6	1 21	20 22	2 12	22 57	0 3	8 4	1 7	15 7	0 5	9 39	9 11	23 2	3 59	5	1
W 6	22 35	26 48	5 4	24 46	1 36	12 34	0 40	16 21	2 15	15 4	1 20	20 22	2 12	22 57	0 3	8 5	1 7	15 7	0 5	9 35	9 10	23 0	4 0	5	1
T 7	22 40	24 35	5 4	24 52	1 43	12 40	0 48	16 17	2 18	15 3	1 20	20 21	2 12	22 57	0 3	8 5	1 7	15 7	0 5	9 32	9 9	22 58	4 0	5	1
F 8	22 45	21 19	4 50	24 56	1 50	12 45	0 56	16 13	2 21	15 1	1 20	20 21	2 12	22 57	0 3	8 6	1 7	15 6	0 5	9 29	9 7	22 56	4 1	5	1
S 9	22 50	17 12	4 24	24 58	1 56	12 52	1 3	16 10	2 24	15 0	1 20	20 21	2 12	22 57	0 3	8 6	1 7	15 6	0 5	9 27	9 6	22 54	4 2	5	1
S 10	22 53	12 24	3 47	24 58	2 2	12 58	1 10	16 6	2 27	14 59	1 20	20 20	2 12	22 57	0 3	8 7	1 7	15 6	0 5	9 26	9 5	22 52	4 2	5	2
M11	22 57	7 6	2 59	24 56	2 6	13 6	1 16	16 3	2 30	14 58	1 19	20 20	2 12	22 56	0 3	8 7	1 7	15 6	0 5	9 26	9 4	22 50	4 3	5	2
T 12	23 0	1 27	2 2	24 51	2 10	13 13	1 23	16 0	2 33	14 56	1 19	20 20	2 12	22 56	0 3	8 7	1 7	15 5	0 5	9 26	9 3	22 48	4 4	5	2
W13	23 3	4s23	0 59	24 45	2 13	13 21	1 29	15 57	2 36	14 55	1 19	20 19	2 12	22 56	0 3	8 8	1 7	15 5	0 5	9 26	9 2	22 46	4 4	5	2
T 14	23 5	10 13	0s 9	24 37	2 15	13 30	1 35	15 54	2 39	14 54	1 19	20 19	2 12	22 56	0 3	8 8	1 7	15 5	0 5	9 26	9 0	22 44	4 5	5	3
F 15	23 7	15 48	1 19	24 27	2 16	13 38	1 41	15 51	2 43	14 53	1 19	20 19	2 12	22 56	0 3	8 9	1 7	15 5	0 5	9 26	8 59	22 42	4 5	5	3
S 16	23 8	20 47	2 27	24 16	2 16	13 47	1 46	15 49	2 46	14 52	1 18	20 18	2 11	22 56	0 3	8 9	1 7	15 4	0 5	9 25	8 58	22 40	4 6	5	3
S 17	23 9	24 45	3 28	24 4	2 15	13 56	1 51	15 46	2 49	14 51	1 18	20 18	2 11	22 56	0 3	8 10	1 7	15 4	0 4	9 23	8 57	22 38	4 7	5	3
M18	23 10	27 13	4 17	23 50	2 14	14 6	1 56	15 44	2 53	14 50	1 18	20 18	2 11	22 56	0 3	8 10	1 7	15 4	0 4	9 20	8 56	22 36	4 7	5	4
T 19	23 10	27 47	4 49	23 35	2 11	14 16	2 1	15 42	2 56	14 49	1 18	20 17	2 11	22 55	0 3	8 10	1 7	15 4	0 4	9 16	8 55	22 34	4 7	5	4
W20	23 10	26 20	5 2	23 20	2 8	14 26	2 6	15 40	2 59	14 48	1 18	20 17	2 11	22 55	0 3	8 11	1 7	15 3	0 4	9 13	8 53	22 32	4 8	5	4
T 21	23 9	23 1	4 54	23 3	2 3	14 36	2 10	15 39	3 3	14 48	1 17	20 17	2 11	22 55	0 3	8 11	1 7	15 3	0 4	9 10	8 52	22 30	4 8	5	4
F 22	23 8	18 13	4 27	22 46	1 58	14 46	2 14	15 37	3 6	14 47	1 17	20 16	2 11	22 55	0 3	8 12	1 7	15 3	0 4	9 7	8 51	22 28	4 9	5	4
S 23	23 6	12 25	3 42	22 28	1 52	14 56	2 18	15 36	3 10	14 46	1 17	20 16	2 11	22 55	0 3	8 12	1 7	15 2	0 4	9 5	8 50	22 26	4 9	5	5
S 24	23 4	6 7	2 44	22 10	1 44	15 7	2 22	15 35	3 14	14 46	1 17	20 16	2 11	22 55	0 3	8 12	1 8	15 2	0 4	9 4	8 49	22 24	4 10	5	5
M25	23 2	0n20	1 39	21 51	1 36	15 18	2 25	15 35	3 17	14 45	1 16	20 15	2 10	22 55	0 3	8 13	1 8	15 2	0 4	9 4	8 48	22 22	4 10	5	5
T 26	22 59	6 37	0 29	21 32	1 27	15 29	2 28	15 34	3 21	14 45	1 16	20 15	2 10	22 55	0 3	8 13	1 8	15 2	0 4	9 4	8 46	22 20	4 10	5	5
W27	22 56	12 27	0n41	21 13	1 18	15 39	2 31	15 34	3 25	14 44	1 16	20 15	2 10	22 54	0 3	8 13	1 8	15 1	0 4	9 4	8 45	22 18	4 10	5	6
T 28	22 53	17 38	1 47	20 53	1 7	15 50	2 34	15 34	3 28	14 44	1 16	20 15	2 10	22 54	0 3	8 13	1 8	15 1	0 4	9 3	8 44	22 16	4 11	5	6
F 29	22 49	21 57	2 46	20 34	0 55	16 1	2 37	15 34	3 32	14 43	1 16	20 14	2 10	22 54	0 3	8 14	1 8	15 1	0 4	9 2	8 43	22 13	4 11	5	6
S 30	22n44	25n11	3n37	20n15	0n43	16n12	2s39	15s34	3s36	14s43	1n15	20s14	2n10	22s54	0n 3	8n14	1s 8	15n 0	0s 4	8n59	8n42	22n11	4n11	5n	6

Julian Day Number = 3242081.5, Delta T = 04h14m27s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°07'00, Lahiri = 54°14'00

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JULY 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 13	11♋41'18	21♊42	2♌13	25♉52	27♒41	14°R10	15°R24	22°R15	24♈14	18♌41	23°R15	22♈33	10♌23	28°R43	S 1
M 2	18 46 10	12°39'01	3♋53	2°37	26°49	27°48	14♏ 9	15♐21	22♐12	24°15	18°42	23♈ 3	22°30	10°29	28♓43	M 2
T 3	18 50 6	13°36'44	15°57	2°57	27°46	27°56	14° 7	15°17	22°10	24°15	18°43	22°49	22°27	10°36	28°42	T 3
W 4	18 54 3	14°34'25	27°55	3°11	28°44	28° 2	14° 6	15°13	22° 8	24°16	18°45	22°36	22°23	10°43	28°42	W 4
T 5	18 57 59	15°32'06	9♌49	3°22	29°42	28° 8	14° 5	15° 9	22° 6	24°17	18°46	22°23	22°20	10°50	28°42	T 5
F 6	19 1 56	16°29'45	21°40	3°27	0♊40	28°13	14° 5	15° 6	22° 3	24°18	18°47	22°11	22°17	10°56	28°42	F 6
S 7	19 5 52	17°27'23	3♍30	3°R28	1°39	28°17	14° 4	15° 2	22° 1	24°18	18°49	22° 3	22°14	11° 3	28°41	S 7
S 8	19 9 49	18°24'59	15°23	3°24	2°38	28°21	14° 4	14°59	21°59	24°19	18°50	21°57	22°11	11°10	28°41	S 8
M 9	19 13 45	19°22'35	27°22	3°16	3°38	28°24	14° 4	14°56	21°57	24°19	18°51	21°53	22° 8	11°17	28°40	M 9
T 10	19 17 42	20°20'09	9♎32	3° 4	4°38	28°26	14°D 4	14°52	21°55	24°20	18°53	21°52	22° 4	11°23	28°40	T 10
W11	19 21 39	21°17'42	21°58	2°48	5°38	28°28	14° 4	14°49	21°53	24°20	18°54	21°52	22° 1	11°30	28°39	W11
T 12	19 25 35	22°15'14	4♏45	2°28	6°39	28°29	14° 4	14°46	21°50	24°21	18°56	21°52	21°58	11°37	28°39	T 12
F 13	19 29 32	23°12'45	17°58	2° 5	7°40	28°R29	14° 5	14°43	21°48	24°21	18°57	21°50	21°55	11°43	28°38	F 13
S 14	19 33 28	24°10'15	1♐39	1°39	8°41	28°28	14° 5	14°40	21°46	24°22	18°58	21°47	21°52	11°50	28°37	S 14
S 15	19 37 25	25° 7'44	15°50	1°10	9°42	28°26	14° 6	14°37	21°44	24°22	19° 0	21°41	21°49	11°57	28°36	S 15
M16	19 41 21	26° 5'11	0♑29	0°39	10°44	28°24	14° 7	14°34	21°43	24°22	19° 1	21°32	21°45	12° 4	28°35	M16
T 17	19 45 18	27° 2'38	15°31	0° 6	11°46	28°21	14° 8	14°31	21°41	24°23	19° 3	21°22	21°42	12°10	28°34	T 17
W18	19 49 15	28° 0'04	0♒46	29♋33	12°48	28°18	14°10	14°29	21°39	24°23	19° 4	21°11	21°39	12°17	28°34	W18
T 19	19 53 11	28°57'30	16° 3	28°59	13°51	28°13	14°12	14°26	21°37	24°23	19° 6	21° 1	21°36	12°24	28°32	T 19
F 20	19 57 8	29°54'55	1♓12	28°25	14°53	28° 8	14°13	14°24	21°35	24°23	19° 7	20°53	21°33	12°30	28°31	F 20
S 21	20 1 4	0♌52'19	16° 3	27°52	15°56	28° 2	14°15	14°21	21°33	24°24	19° 9	20°47	21°29	12°37	28°30	S 21
S 22	20 5 1	1°49'42	0♈29	27°20	17° 0	27°56	14°17	14°19	21°32	24°24	19°10	20°44	21°26	12°44	28°29	S 22
M23	20 8 57	2°47'06	14°29	26°50	18° 3	27°48	14°20	14°17	21°30	24°24	19°12	20°43	21°23	12°51	28°28	M23
T 24	20 12 54	3°44'29	28° 2	26°22	19° 7	27°40	14°22	14°14	21°28	24°24	19°13	20°43	21°20	12°57	28°27	T 24
W25	20 16 50	4°41'52	11♉11	25°57	20°11	27°31	14°25	14°12	21°27	24°24	19°15	20°43	21°17	13° 4	28°25	W25
T 26	20 20 47	5°39'15	24° 0	25°35	21°15	27°22	14°27	14°10	21°25	24°R24	19°16	20°41	21°14	13°11	28°24	T 26
F 27	20 24 44	6°36'38	6♊31	25°17	22°19	27°11	14°30	14° 8	21°23	24°24	19°18	20°38	21°10	13°17	28°22	F 27
S 28	20 28 40	7°34'00	18°50	25° 3	23°24	27° 1	14°34	14° 7	21°22	24°24	19°19	20°32	21° 7	13°24	28°21	S 28
S 29	20 32 37	8°31'23	0♋59	24°53	24°28	26°49	14°37	14° 5	21°21	24°24	19°21	20°23	21° 4	13°31	28°19	S 29
M30	20 36 33	9°28'45	13° 0	24°48	25°33	26°37	14°40	14° 3	21°19	24°24	19°23	20°13	21° 1	13°37	28°18	M30
T 31	20 40 30	10♌26'07	24♋56	24°D47	26♊38	26♒24	14♏44	14♐ 2	21♐18	24♈24	19♌24	20♈ 0	20♈58	13♌44	28♓16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n39	27n10	4n16	19n56	0n30	16n23	2s42	15s35	3s40	14s43	1n15	20s14	2n10	22s54	0n 3	8n14	1s 8	15n 0	0s 4	8n56	8n41	22n 9	4n11	5n 7
M 2	22 34	27 50	4 43	19 37	0 16	16 34	2 44	15 36	3 44	14 43	1 15	20 13	2 9	22 54	0 3	8 15	1 8	15 0	0 4	8 52	8 39	22 7	4 12	5 7
T 3	22 29	27 9	4 58	19 18	0 1	16 44	2 46	15 37	3 48	14 42	1 15	20 13	2 9	22 54	0 3	8 15	1 8	14 59	0 3	8 47	8 38	22 5	4 12	5 7
W 4	22 23	25 13	4 58	19 0	0s14	16 55	2 48	15 39	3 52	14 42	1 14	20 13	2 9	22 54	0 3	8 15	1 8	14 59	0 3	8 42	8 37	22 3	4 12	5 7
T 5	22 16	22 11	4 46	18 42	0 30	17 6	2 49	15 41	3 56	14 42	1 14	20 13	2 9	22 53	0 3	8 15	1 8	14 59	0 3	8 37	8 36	22 1	4 12	5 7
F 6	22 10	18 15	4 22	18 25	0 46	17 16	2 51	15 43	4 0	14 42	1 14	20 13	2 9	22 53	0 2	8 15	1 8	14 58	0 3	8 33	8 35	21 59	4 12	5 8
S 7	22 2	13 37	3 46	18 8	1 3	17 27	2 52	15 45	4 4	14 42	1 14	20 12	2 9	22 53	0 2	8 16	1 8	14 58	0 3	8 29	8 34	21 57	4 12	5 8
S 8	21 55	8 28	3 0	17 53	1 20	17 37	2 53	15 47	4 8	14 42	1 13	20 12	2 8	22 53	0 2	8 16	1 8	14 57	0 3	8 27	8 32	21 54	4 12	5 8
M 9	21 47	2 58	2 6	17 38	1 37	17 47	2 54	15 50	4 12	14 43	1 13	20 12	2 8	22 53	0 2	8 16	1 8	14 57	0 3	8 26	8 31	21 52	4 12	5 8
T 10	21 39	2s45	1 5	17 23	1 54	17 57	2 55	15 53	4 16	14 43	1 13	20 12	2 8	22 53	0 2	8 16	1 8	14 57	0 3	8 26	8 30	21 50	4 12	5 9
W11	21 30	8 28	0s 1	17 10	2 12	18 7	2 56	15 57	4 20	14 43	1 13	20 12	2 8	22 53	0 2	8 16	1 8	14 56	0 3	8 25	8 29	21 48	4 12	5 9
T 12	21 21	14 1	1 8	16 58	2 29	18 17	2 56	16 0	4 24	14 44	1 12	20 12	2 8	22 53	0 2	8 16	1 8	14 56	0 3	8 25	8 28	21 46	4 12	5 9
F 13	21 12	19 7	2 13	16 46	2 46	18 26	2 57	16 4	4 28	14 44	1 12	20 11	2 7	22 53	0 2	8 16	1 8	14 56	0 3	8 25	8 27	21 44	4 12	5 9
S 14	21 2	23 25	3 14	16 36	3 2	18 35	2 57	16 8	4 32	14 44	1 12	20 11	2 7	22 52	0 2	8 17	1 8	14 55	0 3	8 24	8 25	21 41	4 12	5 9
S 15	20 52	26 28	4 4	16 27	3 18	18 44	2 57	16 12	4 37	14 45	1 12	20 11	2 7	22 52	0 2	8 17	1 8	14 55	0 3	8 21	8 24	21 39	4 12	5 10
M16	20 41	27 50	4 41	16 19	3 33	18 53	2 57	16 17	4 41	14 45	1 11	20 11	2 7	22 52	0 2	8 17	1 8	14 54	0 3	8 18	8 23	21 37	4 12	5 10
T 17	20 31	27 13	4 59	16 12	3 47	19 1	2 57	16 22	4 45	14 46	1 11	20 11	2 7	22 52	0 2	8 17	1 9	14 54	0 3	8 15	8 22	21 35	4 11	5 10
W18	20 19	24 35	4 56	16 6	4 0	19 9	2 57	16 27	4 49	14 47	1 11	20 11	2 6	22 52	0 2	8 17	1 9	14 54	0 3	8 11	8 21	21 33	4 11	5 10
T 19	20 8	20 11	4 33	16 1	4 12	19 17	2 56	16 32	4 53	14 47	1 11	20 11	2 6	22 52	0 2	8 17	1 9	14 53	0 3	8 7	8 20	21 30	4 11	5 10
F 20	19 56	14 30	3 50	15 57	4 22	19 25	2 56	16 38	4 57	14 48	1 10	20 11	2 6	22 52	0 2	8 17	1 9	14 53	0 2	8 4	8 18	21 28	4 11	5 11
S 21	19 44	8 6	2 52	15 55	4 31	19 32	2 55	16 44	5 1	14 49	1 10	20 11	2 6	22 52	0 2	8 17	1 9	14 52	0 2	8 2	8 17	21 26	4 10	5 11
S 22	19 32	1 25	1 45	15 53	4 39	19 39	2 54	16 50	5 5	14 50	1 10	20 11	2 6	22 52	0 2	8 17	1 9	14 52	0 2	8 0	8 16	21 24	4 10	5 11
M23	19 19	5n 8	0 33	15 53	4 45	19 46	2 53	16 56	5 9	14 51	1 10	20 10	2 5	22 51	0 2	8 17	1 9	14 52	0 2	8 0	8 15	21 22	4 10	5 11
T 24	19 6	11 16	0n39	15 53	4 50	19 52	2 52	17 3	5 13	14 52	1 9	20 10	2 5	22 51	0 2	8 17	1 9	14 51	0 2	8 0	8 14	21 19	4 9	5 11
W25	18 52	16 42	1 46	15 55	4 53	19 58	2 51	17 9	5 17	14 53	1 9	20 10	2 5	22 51	0 2	8 17	1 9	14 51	0 2	8 0	8 12	21 17	4 9	5 12
T 26	18 38	21 15	2 46	15 57	4 55	20 3	2 50	17 16	5 21	14 54	1 9	20 10	2 5	22 51	0 2	8 17	1 9	14 50	0 2	7 59	8 11	21 15	4 9	5 12
F 27	18 24	24 43	3 37	16 0	4 55	20 8	2 49	17 23	5 24	14 55	1 9	20 10	2 5	22 51	0 2	8 17	1 9	14 50	0 2	7 58	8 10	21 13	4 8	5 12
S 28	18 10	26 58	4 17	16 4	4 53	20 13	2 47	17 30	5 28	14 56	1 8	20 10	2 4	22 51	0 2	8 17	1 9	14 50	0 2	7 56	8 9	21 10	4 8	5 12
S 29	17 56	27 54	4 44	16 8	4 51	20 18	2 46	17 38	5 31	14 57	1 8	20 10	2 4	22 51	0 2	8 17	1 9	14 49	0 2	7 53	8 8	21 8	4 7	5 12
M30	17 41	27 30	4 59	16 13	4 47	20 22	2 44	17 45	5 35	14 58	1 8	20 11	2 4	22 51	0 2	8 17	1 9	14 49	0 2	7 49	8 7	21 6	4 7	5 12
T 31	17n25	25n49	5n 0	16n18	4s41	20n25	2s42	17s53	5s38	15s 0	1n 8	20s11	2n 4	22s51	0n 2	8n17	1s 9	14n48	0s 2	7n44	8n 5	21n 4	4n 7	5n13

Julian Day Number = 3242111.5, Delta T = 04h14m28s
Ecliptic obliquity = 23°09'55, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°07'04, Lahiri = 54°14'04

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AUGUST 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 44 26	11♌23'28	6♌50	24♋51	27♊44	26°R10	14♏48	14°R 0	21°R16	24°R23	19♌26	19°R48	20♈55	13♌51	28°R14	W 1
T 2	20 48 23	12°20'50	18°41	24°59	28°49	25♒56	14°52	13♐59	21♐15	24♈23	19°27	19♈36	20°51	13°58	28♓13	T 2
F 3	20 52 19	13°18'11	0♍32	25°13	29°55	25°42	14°56	13°58	21°14	24°23	19°29	19°25	20°48	14° 4	28°11	F 3
S 4	20 56 16	14°15'31	12°24	25°31	1♋ 1	25°27	15° 0	13°56	21°13	24°23	19°30	19°17	20°45	14°11	28° 9	S 4
S 5	21 0 13	15°12'52	24°20	25°55	2° 7	25°11	15° 5	13°55	21°12	24°22	19°32	19°12	20°42	14°18	28° 7	S 5
M 6	21 4 9	16°10'12	6♎23	26°23	3°13	24°55	15° 9	13°54	21°10	24°22	19°33	19° 9	20°39	14°24	28° 5	M 6
T 7	21 8 6	17° 7'31	18°36	26°56	4°19	24°39	15°14	13°54	21° 9	24°22	19°35	19°D 8	20°35	14°31	28° 3	T 7
W 8	21 12 2	18° 4'50	1♏ 3	27°34	5°25	24°22	15°19	13°53	21° 8	24°21	19°37	19° 8	20°32	14°38	28° 1	W 8
T 9	21 15 59	19° 2'10	13°48	28°17	6°32	24° 5	15°24	13°52	21° 7	24°21	19°38	19°R 9	20°29	14°45	27°59	T 9
F 10	21 19 55	19°59'28	26°57	29° 5	7°38	23°48	15°29	13°52	21° 6	24°20	19°40	19° 9	20°26	14°51	27°57	F 10
S 11	21 23 52	20°56'47	10♐32	29°57	8°45	23°31	15°34	13°51	21° 6	24°20	19°41	19° 7	20°23	14°58	27°55	S 11
S 12	21 27 48	21°54'05	24°35	0♌54	9°52	23°13	15°40	13°51	21° 5	24°19	19°43	19° 3	20°20	15° 5	27°53	S 12
M13	21 31 45	22°51'23	9♑ 5	1°56	10°59	22°56	15°46	13°50	21° 4	24°19	19°44	18°58	20°16	15°11	27°51	M13
T 14	21 35 42	23°48'41	24° 0	3° 2	12° 6	22°38	15°51	13°50	21° 3	24°18	19°46	18°50	20°13	15°18	27°49	T 14
W15	21 39 38	24°45'59	9♒11	4°13	13°14	22°20	15°57	13°D50	21° 3	24°18	19°48	18°42	20°10	15°25	27°46	W15
T 16	21 43 35	25°43'17	24°28	5°28	14°21	22° 2	16° 3	13°50	21° 2	24°17	19°49	18°35	20° 7	15°32	27°44	T 16
F 17	21 47 31	26°40'35	9♓41	6°48	15°29	21°44	16°10	13°50	21° 1	24°16	19°51	18°29	20° 4	15°38	27°42	F 17
S 18	21 51 28	27°37'53	24°39	8°11	16°37	21°27	16°16	13°51	21° 1	24°16	19°52	18°24	20° 1	15°45	27°39	S 18
S 19	21 55 24	28°35'11	9♈15	9°39	17°45	21° 9	16°22	13°51	21° 0	24°15	19°54	18°22	19°57	15°52	27°37	S 19
M20	21 59 21	29°32'30	23°25	11°11	18°53	20°52	16°29	13°51	21° 0	24°14	19°55	18°D22	19°54	15°58	27°34	M20
T 21	22 3 17	0♍29'50	7♉ 6	12°47	20° 1	20°34	16°36	13°52	21° 0	24°13	19°57	18°23	19°51	16° 5	27°32	T 21
W22	22 7 14	1°27'10	20°20	14°27	21° 9	20°18	16°43	13°52	20°59	24°12	19°58	18°24	19°48	16°12	27°30	W22
T 23	22 11 11	2°24'31	3♊11	16°11	22°17	20° 1	16°50	13°53	20°59	24°12	20° 0	18°R25	19°45	16°19	27°27	T 23
F 24	22 15 7	3°21'53	15°42	17°58	23°26	19°45	16°57	13°54	20°59	24°11	20° 2	18°24	19°41	16°25	27°24	F 24
S 25	22 19 4	4°19'15	27°58	19°48	24°34	19°29	17° 4	13°55	20°59	24°10	20° 3	18°21	19°38	16°32	27°22	S 25
S 26	22 23 0	5°16'38	10♋ 2	21°41	25°43	19°13	17°11	13°56	20°58	24° 9	20° 5	18°17	19°35	16°39	27°19	S 26
M27	22 26 57	6°14'02	21°59	23°37	26°52	18°58	17°19	13°57	20°58	24° 8	20° 6	18°11	19°32	16°45	27°17	M27
T 28	22 30 53	7°11'26	3♌52	25°35	28° 1	18°44	17°27	13°58	20°D58	24° 7	20° 8	18° 3	19°29	16°52	27°14	T 28
W29	22 34 50	8° 8'51	15°43	27°35	29°10	18°30	17°34	13°59	20°58	24° 6	20° 9	17°56	19°26	16°59	27°11	W29
T 30	22 38 46	9° 6'16	27°34	29°37	0♌19	18°17	17°42	14° 1	20°59	24° 5	20°11	17°49	19°22	17° 5	27° 9	T 30
F 31	22 42 43	10♍ 3'43	9♍28	1♍41	1♌28	18♒ 4	17♏50	14♐ 2	20♐59	24♈ 4	20♌12	17♈43	19♈19	17♌12	27♓ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n10	23n 0	4n48	16n24	4s35	20n28	2s40	18s 0	5s42	15s 1	1n 8	20s11	2n 3	22s51	0n 2	8n16	1s 9	14n48	0s 2	7n39	8n 4	21n 1	4n 6	5n13
T 2	16 54	19 14	4 24	16 30	4 28	20 31	2 39	18 8	5 45	15 2	1 7	20 11	2 3	22 51	0 2	8 16	1 9	14 47	0 2	7 35	8 3	20 59	4 5	5 13
F 3	16 38	14 43	3 48	16 36	4 19	20 33	2 37	18 16	5 48	15 4	1 7	20 11	2 3	22 51	0 2	8 16	1 9	14 47	0 2	7 31	8 2	20 57	4 5	5 13
S 4	16 22	9 39	3 2	16 42	4 10	20 35	2 35	18 24	5 51	15 5	1 7	20 11	2 3	22 51	0 2	8 16	1 9	14 47	0 2	7 28	8 1	20 54	4 4	5 13
S 5	16 5	4 11	2 8	16 48	4 0	20 37	2 32	18 32	5 54	15 7	1 7	20 11	2 2	22 50	0 2	8 16	1 9	14 46	0 1	7 26	8 0	20 52	4 4	5 13
M 6	15 49	1s28	1 8	16 53	3 49	20 38	2 30	18 40	5 57	15 8	1 6	20 11	2 2	22 50	0 2	8 16	1 9	14 46	0 1	7 25	7 58	20 50	4 3	5 14
T 7	15 32	7 10	0 3	16 58	3 37	20 38	2 28	18 48	5 59	15 10	1 6	20 11	2 2	22 50	0 2	8 16	1 9	14 45	0 1	7 25	7 57	20 47	4 2	5 14
W 8	15 14	12 42	1s 3	17 3	3 25	20 38	2 25	18 56	6 2	15 11	1 6	20 11	2 2	22 50	0 2	8 15	1 10	14 45	0 1	7 25	7 56	20 45	4 2	5 14
T 9	14 57	17 50	2 8	17 7	3 13	20 38	2 23	19 4	6 4	15 13	1 6	20 12	2 1	22 50	0 2	8 15	1 10	14 44	0 1	7 25	7 55	20 43	4 1	5 14
F 10	14 39	22 18	3 8	17 10	3 0	20 37	2 21	19 11	6 6	15 15	1 5	20 12	2 1	22 50	0 2	8 15	1 10	14 44	0 1	7 25	7 54	20 40	4 0	5 14
S 11	14 21	25 43	3 59	17 13	2 46	20 35	2 18	19 19	6 8	15 16	1 5	20 12	2 1	22 50	0 2	8 15	1 10	14 44	0 1	7 24	7 52	20 38	4 0	5 14
S 12	14 3	27 41	4 38	17 14	2 33	20 33	2 15	19 27	6 10	15 18	1 5	20 12	2 1	22 50	0 2	8 15	1 10	14 43	0 1	7 23	7 51	20 36	3 59	5 14
M13	13 44	27 52	5 1	17 15	2 19	20 31	2 13	19 34	6 11	15 20	1 5	20 12	2 0	22 50	0 2	8 14	1 10	14 43	0 1	7 21	7 50	20 33	3 58	5 14
T 14	13 26	26 3	5 4	17 14	2 5	20 28	2 10	19 41	6 13	15 22	1 5	20 13	2 0	22 50	0 2	8 14	1 10	14 42	0 1	7 18	7 49	20 31	3 57	5 15
W15	13 7	22 21	4 46	17 11	1 51	20 25	2 7	19 49	6 14	15 24	1 4	20 13	2 0	22 50	0 2	8 14	1 10	14 42	0 1	7 15	7 48	20 29	3 57	5 15
T 16	12 48	17 7	4 8	17 7	1 37	20 21	2 4	19 55	6 15	15 26	1 4	20 13	2 0	22 50	0 2	8 14	1 10	14 41	0 1	7 12	7 47	20 26	3 56	5 15
F 17	12 29	10 49	3 12	17 2	1 22	20 16	2 1	20 2	6 16	15 28	1 4	20 13	1 59	22 50	0 2	8 13	1 10	14 41	0 1	7 10	7 45	20 24	3 55	5 15
S 18	12 9	4 0	2 4	16 55	1 8	20 11	1 58	20 9	6 17	15 30	1 4	20 14	1 59	22 50	0 2	8 13	1 10	14 41	0 1	7 8	7 44	20 22	3 54	5 15
S 19	11 50	2n53	0 49	16 45	0 54	20 6	1 55	20 15	6 18	15 32	1 4	20 14	1 59	22 50	0 2	8 13	1 10	14 40	0 1	7 7	7 43	20 19	3 53	5 15
M20	11 30	9 25	0n27	16 34	0 41	20 0	1 52	20 21	6 18	15 34	1 3	20 14	1 59	22 50	0 2	8 12	1 10	14 40	0 1	7 7	7 42	20 17	3 52	5 15
T 21	11 10	15 18	1 39	16 21	0 27	19 54	1 49	20 27	6 19	15 36	1 3	20 15	1 58	22 50	0 2	8 12	1 10	14 39	0 1	7 8	7 41	20 15	3 52	5 15
W22	10 50	20 16	2 44	16 5	0 14	19 47	1 46	20 33	6 19	15 38	1 3	20 15	1 58	22 50	0 2	8 12	1 10	14 39	0 0	7 8	7 39	20 12	3 51	5 15
T 23	10 30	24 7	3 38	15 47	0 2	19 39	1 43	20 38	6 19	15 40	1 3	20 15	1 58	22 50	0 2	8 11	1 10	14 38	0 0	7 8	7 38	20 10	3 50	5 15
F 24	10 9	26 43	4 20	15 26	0n10	19 31	1 39	20 43	6 19	15 42	1 2	20 16	1 58	22 50	0 2	8 11	1 10	14 38	0 0	7 8	7 37	20 7	3 49	5 15
S 25	9 49	27 59	4 50	15 4	0 22	19 23	1 36	20 48	6 18	15 45	1 2	20 16	1 57	22 50	0 2	8 11	1 10	14 38	0 0	7 7	7 36	20 5	3 48	5 15
S 26	9 28	27 52	5 6	14 38	0 33	19 14	1 33	20 52	6 18	15 47	1 2	20 16	1 57	22 50	0 2	8 10	1 10	14 37	0 0	7 5	7 35	20 2	3 47	5 15
M27	9 7	26 28	5 8	14 11	0 43	19 5	1 30	20 56	6 17	15 49	1 2	20 17	1 57	22 50	0 2	8 10	1 10	14 37	0 0	7 3	7 33	20 0	3 46	5 16
T 28	8 46	23 53	4 57	13 41	0 53	18 55	1 26	21 0	6 16	15 51	1 2	20 17	1 57	22 50	0 2	8 9	1 10	14 36	0 0	7 0	7 32	19 58	3 45	5 16
W29	8 25	20 18	4 34	13 8	1 2	18 44	1 23	21 3	6 15	15 54	1 1	20 17	1 57	22 50	0 2	8 9	1 10	14 36	0 0	6 57	7 31	19 55	3 44	5 16
T 30	8 4	15 55	3 58	12 34	1 10	18 33	1 20	21 6	6 14	15 56	1 1	20 18	1 56	22 50	0 2	8 9	1 10	14 36	0n 0	6 55	7 30	19 53	3 43	5 16
F 31	7n43	10n54	3n12	11n57	1n17	18n22	1s16	21s 9	6s12	15s59	1n 1	20s18	1n56	22s50	0n 2	8n 8	1s10	14n35	0n 0	6n52	7n29	19n50	3n42	5n16

Julian Day Number = 3242142.5, Delta T = 04h14m29s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°07'08, Lahiri = 54°14'08

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SEPTEMBER 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 40	11♍ 1'09	21♍26	3♍46	2♌37	17°R52	17♏58	14♐ 4	20♐59	24°R 3	20♌14	17°R38	19♈16	17♌19	27°R 3	S 1
S 2	22 50 36	11°58'37	3♎31	5°51	3°47	17♒41	18° 7	14° 5	20°59	24♈ 2	20°15	17♈36	19°13	17°26	27♓ 0	S 2
M 3	22 54 33	12°56'05	15°43	7°57	4°56	17°30	18°15	14° 7	20°59	24° 1	20°17	17°D35	19°10	17°32	26°58	M 3
T 4	22 58 29	13°53'33	28° 6	10° 3	6° 6	17°20	18°24	14° 9	21° 0	23°59	20°18	17°35	19° 7	17°39	26°55	T 4
W 5	23 2 26	14°51'02	10♏41	12° 8	7°16	17°11	18°32	14°11	21° 0	23°58	20°20	17°36	19° 3	17°46	26°52	W 5
T 6	23 6 22	15°48'32	23°33	14°14	8°25	17° 3	18°41	14°13	21° 1	23°57	20°21	17°38	19° 0	17°52	26°49	T 6
F 7	23 10 19	16°46'02	6♐43	16°18	9°35	16°55	18°50	14°15	21° 1	23°56	20°22	17°39	18°57	17°59	26°47	F 7
S 8	23 14 15	17°43'33	20°15	18°22	10°45	16°48	18°59	14°18	21° 2	23°55	20°24	17°R40	18°54	18° 6	26°44	S 8
S 9	23 18 12	18°41'05	4♑10	20°25	11°55	16°42	19° 8	14°20	21° 2	23°53	20°25	17°39	18°51	18°13	26°41	S 9
M10	23 22 9	19°38'37	18°27	22°27	13° 5	16°37	19°17	14°22	21° 3	23°52	20°27	17°37	18°47	18°19	26°38	M10
T 11	23 26 5	20°36'09	3♒ 5	24°28	14°16	16°33	19°26	14°25	21° 4	23°51	20°28	17°34	18°44	18°26	26°35	T 11
W12	23 30 2	21°33'43	17°59	26°28	15°26	16°29	19°35	14°28	21° 4	23°49	20°29	17°30	18°41	18°33	26°32	W12
T 13	23 33 58	22°31'17	3♓ 0	28°26	16°36	16°27	19°45	14°30	21° 5	23°48	20°31	17°27	18°38	18°39	26°29	T 13
F 14	23 37 55	23°28'51	18° 2	0♎22	17°47	16°25	19°54	14°33	21° 6	23°47	20°32	17°24	18°35	18°46	26°27	F 14
S 15	23 41 51	24°26'27	2♈53	2°18	18°57	16°24	20° 4	14°36	21° 7	23°45	20°34	17°22	18°32	18°53	26°24	S 15
S 16	23 45 48	25°24'04	17°28	4°11	20° 8	16°D24	20°14	14°39	21° 8	23°44	20°35	17°D22	18°28	18°59	26°21	S 16
M17	23 49 44	26°21'42	1♉40	6° 4	21°19	16°24	20°23	14°42	21° 9	23°43	20°36	17°22	18°25	19° 6	26°18	M17
T 18	23 53 41	27°19'21	15°27	7°55	22°29	16°26	20°33	14°45	21°10	23°41	20°38	17°23	18°22	19°13	26°15	T 18
W19	23 57 38	28°17'02	28°47	9°44	23°40	16°28	20°43	14°48	21°11	23°40	20°39	17°25	18°19	19°20	26°12	W19
T 20	0 1 34	29°14'44	11♊43	11°32	24°51	16°32	20°53	14°52	21°12	23°38	20°40	17°26	18°16	19°26	26° 9	T 20
F 21	0 5 31	0♎12'28	24°18	13°19	26° 2	16°36	21° 3	14°55	21°14	23°37	20°41	17°27	18°12	19°33	26° 6	F 21
S 22	0 9 27	1°10'13	6♋35	15° 4	27°14	16°40	21°14	14°59	21°15	23°35	20°43	17°R27	18° 9	19°40	26° 4	S 22
S 23	0 13 24	2° 8'00	18°40	16°48	28°25	16°46	21°24	15° 2	21°16	23°34	20°44	17°26	18° 6	19°46	26° 1	S 23
M24	0 17 20	3° 5'48	0♌36	18°30	29°36	16°52	21°34	15° 6	21°18	23°32	20°45	17°25	18° 3	19°53	25°58	M24
T 25	0 21 17	4° 3'37	12°27	20°11	0♍48	17° 0	21°45	15°10	21°19	23°31	20°46	17°23	18° 0	20° 0	25°55	T 25
W26	0 25 13	5° 1'28	24°18	21°51	1°59	17° 8	21°56	15°13	21°20	23°29	20°48	17°21	17°57	20° 6	25°52	W26
T 27	0 29 10	5°59'20	6♍12	23°29	3°11	17°17	22° 6	15°17	21°22	23°28	20°49	17°19	17°53	20°13	25°49	T 27
F 28	0 33 6	6°57'14	18°11	25° 6	4°22	17°26	22°17	15°21	21°24	23°26	20°50	17°18	17°50	20°20	25°47	F 28
S 29	0 37 3	7°55'09	0♎18	26°41	5°34	17°36	22°28	15°25	21°25	23°24	20°51	17°17	17°47	20°27	25°44	S 29
S 30	0 41 0	8♎53'06	12♎35	28♎16	6♍46	17♒48	22♏39	15♐29	21♐27	23♈23	20♌52	17°D17	17♈44	20♌33	25♓41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n21	5n28	2n17	11n19	1n23	18n10	1s13	21s11	6s11	16s 1	1n 1	20s19	1n56	22s50	0n 2	8n 8	1s10	14n35	0n 0	6n51	7n28	19n48	3n41	5n16
S 2	6 59	0s13	1 16	10 38	1 29	17 58	1 9	21 13	6 9	16 3	1 1	20 19	1 56	22 50	0 2	8 7	1 11	14 34	0 0	6 50	7 26	19 45	3 40	5 16
M 3	6 38	5 58	0 10	9 57	1 33	17 45	1 6	21 15	6 8	16 6	1 1	20 20	1 55	22 50	0 2	8 7	1 11	14 34	0 0	6 49	7 25	19 43	3 39	5 16
T 4	6 16	11 34	0s57	9 13	1 37	17 31	1 2	21 16	6 6	16 8	1 0	20 20	1 55	22 50	0 2	8 6	1 11	14 33	0 0	6 50	7 24	19 41	3 38	5 16
W 5	5 54	16 49	2 3	8 29	1 40	17 18	0 59	21 17	6 4	16 11	1 0	20 20	1 55	22 50	0 2	8 6	1 11	14 33	0 0	6 50	7 23	19 38	3 36	5 16
T 6	5 32	21 25	3 4	7 43	1 42	17 3	0 56	21 17	6 2	16 13	1 0	20 21	1 55	22 50	0 2	8 6	1 11	14 33	0 0	6 51	7 22	19 36	3 35	5 16
F 7	5 10	25 5	3 57	6 56	1 44	16 49	0 52	21 18	5 59	16 16	1 0	20 21	1 54	22 50	0 2	8 5	1 11	14 32	0 0	6 51	7 20	19 33	3 34	5 16
S 8	4 48	27 26	4 38	6 9	1 44	16 33	0 49	21 18	5 57	16 18	1 0	20 22	1 54	22 50	0 2	8 5	1 11	14 32	0 1	6 51	7 19	19 31	3 33	5 16
S 9	4 26	28 11	5 5	5 21	1 44	16 18	0 45	21 17	5 55	16 21	0 59	20 22	1 54	22 50	0 2	8 4	1 11	14 32	0 1	6 51	7 18	19 28	3 32	5 16
M10	4 3	27 5	5 13	4 33	1 43	16 2	0 42	21 16	5 52	16 24	0 59	20 23	1 54	22 50	0 2	8 4	1 11	14 31	0 1	6 50	7 17	19 26	3 31	5 16
T 11	3 41	24 8	5 2	3 44	1 42	15 45	0 38	21 15	5 49	16 26	0 59	20 23	1 53	22 50	0 2	8 3	1 11	14 31	0 1	6 49	7 16	19 23	3 30	5 16
W12	3 19	19 33	4 30	2 55	1 39	15 28	0 35	21 13	5 47	16 29	0 59	20 24	1 53	22 50	0 2	8 3	1 11	14 30	0 1	6 48	7 14	19 21	3 28	5 16
T 13	2 56	13 42	3 40	2 6	1 37	15 11	0 31	21 12	5 44	16 32	0 59	20 24	1 53	22 51	0 2	8 2	1 11	14 30	0 1	6 46	7 13	19 18	3 27	5 15
F 14	2 34	7 3	2 34	1 17	1 33	14 53	0 28	21 9	5 41	16 34	0 59	20 25	1 53	22 51	0 2	8 2	1 11	14 30	0 1	6 45	7 12	19 16	3 26	5 15
S 15	2 11	0 4	1 19	0 28	1 30	14 35	0 25	21 7	5 38	16 37	0 58	20 26	1 52	22 51	0 2	8 1	1 11	14 29	0 1	6 45	7 11	19 13	3 25	5 15
S 16	1 48	6n47	0n 1	0s20	1 25	14 16	0 21	21 4	5 35	16 40	0 58	20 26	1 52	22 51	0 2	8 1	1 11	14 29	0 1	6 45	7 10	19 11	3 24	5 15
M17	1 26	13 9	1 18	1 9	1 21	13 57	0 18	21 1	5 32	16 42	0 58	20 27	1 52	22 51	0 2	8 0	1 11	14 29	0 1	6 45	7 8	19 8	3 23	5 15
T 18	1 3	18 39	2 29	1 57	1 16	13 38	0 14	20 58	5 29	16 45	0 58	20 27	1 52	22 51	0 2	7 59	1 11	14 28	0 1	6 45	7 7	19 5	3 21	5 15
W19	0 41	23 3	3 29	2 44	1 10	13 18	0 11	20 54	5 26	16 48	0 58	20 28	1 52	22 51	0 2	7 59	1 11	14 28	0 1	6 46	7 6	19 3	3 20	5 15
T 20	0 18	26 10	4 17	3 31	1 4	12 58	0 8	20 50	5 23	16 51	0 58	20 28	1 51	22 51	0 2	7 58	1 11	14 28	0 1	6 46	7 5	19 0	3 19	5 15
F 21	0s 5	27 53	4 50	4 18	0 58	12 37	0 5	20 46	5 19	16 53	0 58	20 29	1 51	22 51	0 2	7 58	1 11	14 27	0 1	6 46	7 4	18 58	3 18	5 15
S 22	0 28	28 10	5 10	5 4	0 52	12 16	0 1	20 41	5 16	16 56	0 57	20 30	1 51	22 51	0 2	7 57	1 11	14 27	0 1	6 46	7 2	18 55	3 17	5 15
S 23	0 50	27 6	5 16	5 50	0 45	11 55	0n 2	20 36	5 13	16 59	0 57	20 30	1 51	22 51	0 2	7 57	1 11	14 26	0 1	6 46	7 1	18 53	3 15	5 15
M24	1 13	24 48	5 7	6 35	0 38	11 34	0 5	20 31	5 9	17 2	0 57	20 31	1 50	22 51	0 2	7 56	1 11	14 26	0 2	6 46	7 0	18 50	3 14	5 15
T 25	1 36	21 27	4 46	7 19	0 31	11 12	0 8	20 26	5 6	17 5	0 57	20 31	1 50	22 52	0 2	7 56	1 11	14 26	0 2	6 45	6 59	18 48	3 13	5 14
W26	1 58	17 15	4 13	8 3	0 24	10 50	0 11	20 20	5 3	17 8	0 57	20 32	1 50	22 52	0 1	7 55	1 11	14 26	0 2	6 44	6 58	18 45	3 12	5 14
T 27	2 21	12 22	3 28	8 46	0 16	10 27	0 14	20 14	4 59	17 10	0 57	20 33	1 50	22 52	0 1	7 54	1 11	14 25	0 2	6 44	6 56	18 42	3 10	5 14
F 28	2 44	6 59	2 34	9 29	0 8	10 4	0 17	20 8	4 56	17 13	0 56	20 33	1 50	22 52	0 1	7 54	1 11	14 25	0 2	6 43	6 55	18 40	3 9	5 14
S 29	3 6	1 18	1 33	10 10	0 1	9 41	0 20	20 1	4 52	17 16	0 56	20 34	1 49	22 52	0 1	7 53	1 11	14 25	0 2	6 43	6 54	18 37	3 8	5 14
S 30	3s29	4s31	0n26	10s51	0s 7	9n18	0n23	19s55	4s49	17s19	0n56	20s35	1n49	22s52	0n 1	7n53	1s11	14n24	0n 2	6n43	6n53	18n35	3n 7	5n14

Julian Day Number = 3242173.5, Delta T = 04h14m30s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°07'12, Lahiri = 54°14'12

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OCTOBER 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 56	9♎51'04	25♎ 3	29♎49	7♍57	17♒59	22♏50	15♐34	21♐29	23°R21	20♑53	17♈17	17♈41	20♑40	25°R38	M 1
T 2	0 48 53	10°49'04	7♏42	1♏20	9° 9	18°12	23° 1	15°38	21°30	23♈20	20°54	17°17	17°38	20°47	25♓35	T 2
W 3	0 52 49	11°47'04	20°35	2°50	10°21	18°25	23°12	15°42	21°32	23°18	20°55	17°18	17°34	20°53	25°33	W 3
T 4	0 56 46	12°45'06	3♐42	4°19	11°33	18°39	23°23	15°47	21°34	23°16	20°57	17°18	17°31	21° 0	25°30	T 4
F 5	1 0 42	13°43'10	17° 4	5°47	12°46	18°54	23°34	15°51	21°36	23°15	20°58	17°18	17°28	21° 7	25°27	F 5
S 6	1 4 39	14°41'15	0♑41	7°13	13°58	19°10	23°46	15°56	21°38	23°13	20°59	17°19	17°25	21°13	25°25	S 6
S 7	1 8 35	15°39'21	14°34	8°38	15°10	19°26	23°57	16° 1	21°40	23°12	21° 0	17°R19	17°22	21°20	25°22	S 7
M 8	1 12 32	16°37'28	28°42	10° 1	16°22	19°43	24° 8	16° 5	21°42	23°10	21° 1	17°19	17°18	21°27	25°19	M 8
T 9	1 16 29	17°35'36	13♒ 3	11°24	17°35	20° 0	24°20	16°10	21°44	23° 8	21° 2	17°D19	17°15	21°34	25°17	T 9
W10	1 20 25	18°33'46	27°34	12°44	18°47	20°18	24°31	16°15	21°46	23° 7	21° 3	17°19	17°12	21°40	25°14	W10
T 11	1 24 22	19°31'56	12♓11	14° 3	19°59	20°37	24°43	16°20	21°48	23° 5	21° 3	17°19	17° 9	21°47	25°12	T 11
F 12	1 28 18	20°30'09	26°48	15°21	21°12	20°56	24°55	16°25	21°50	23° 3	21° 4	17°19	17° 6	21°54	25° 9	F 12
S 13	1 32 15	21°28'22	11♈20	16°37	22°25	21°16	25° 6	16°30	21°53	23° 2	21° 5	17°R19	17° 3	22° 0	25° 7	S 13
S 14	1 36 11	22°26'38	25°40	17°51	23°37	21°36	25°18	16°35	21°55	23° 0	21° 6	17°19	16°59	22° 7	25° 4	S 14
M15	1 40 8	23°24'55	9♉43	19° 4	24°50	21°57	25°30	16°40	21°57	22°58	21° 7	17°19	16°56	22°14	25° 2	M15
T 16	1 44 4	24°23'14	23°26	20°15	26° 3	22°19	25°42	16°46	22° 0	22°57	21° 8	17°18	16°53	22°20	24°59	T 16
W17	1 48 1	25°21'34	6♊47	21°24	27°16	22°41	25°54	16°51	22° 2	22°55	21° 9	17°17	16°50	22°27	24°57	W17
T 18	1 51 58	26°19'57	19°45	22°31	28°29	23° 4	26° 6	16°56	22° 4	22°53	21° 9	17°16	16°47	22°34	24°55	T 18
F 19	1 55 54	27°18'22	2♋23	23°35	29°42	23°27	26°18	17° 2	22° 7	22°52	21°10	17°15	16°44	22°41	24°52	F 19
S 20	1 59 51	28°16'49	14°43	24°38	0♎55	23°50	26°30	17° 7	22°10	22°50	21°11	17°14	16°40	22°47	24°50	S 20
S 21	2 3 47	29°15'17	26°49	25°38	2° 8	24°15	26°42	17°13	22°12	22°49	21°12	17°D14	16°37	22°54	24°48	S 21
M22	2 7 44	0♏13'48	8♌45	26°36	3°21	24°39	26°55	17°19	22°15	22°47	21°12	17°14	16°34	23° 1	24°46	M22
T 23	2 11 40	1°12'20	20°37	27°31	4°34	25° 4	27° 7	17°24	22°17	22°45	21°13	17°15	16°31	23° 7	24°43	T 23
W24	2 15 37	2°10'55	2♍29	28°23	5°47	25°30	27°19	17°30	22°20	22°44	21°14	17°16	16°28	23°14	24°41	W24
T 25	2 19 33	3° 9'32	14°25	29°11	7° 1	25°56	27°31	17°36	22°23	22°42	21°14	17°18	16°24	23°21	24°39	T 25
F 26	2 23 30	4° 8'10	26°29	29°57	8°14	26°22	27°44	17°42	22°25	22°40	21°15	17°19	16°21	23°27	24°37	F 26
S 27	2 27 26	5° 6'51	8♎45	0♐38	9°27	26°49	27°56	17°48	22°28	22°39	21°16	17°20	16°18	23°34	24°35	S 27
S 28	2 31 23	6° 5'33	21°14	1°16	10°41	27°17	28° 9	17°54	22°31	22°37	21°16	17°R20	16°15	23°41	24°33	S 28
M29	2 35 20	7° 4'18	4♏ 0	1°49	11°55	27°45	28°21	18° 0	22°34	22°36	21°17	17°19	16°12	23°47	24°31	M29
T 30	2 39 16	8° 3'04	17° 1	2°18	13° 8	28°13	28°34	18° 6	22°37	22°34	21°17	17°17	16° 9	23°54	24°30	T 30
W31	2 43 13	9♏ 1'53	0♐18	2♐41	14♎22	28♒41	28♏46	18♐12	22♐40	22♈32	21♑18	17♈15	16♈ 5	24♑ 1	24♓28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s52	10s15	0s43	11s31	0s16	8n54	0n26	19s48	4s46	17s22	0n56	20s35	1n49	22s52	0n 1	7n52	1s11	14n24	0n 2	6n43	6n52	18n32	3n 6	5n14
T 2	4 14	15 40	1 51	12 11	0 24	8 30	0 29	19 40	4 42	17 25	0 56	20 36	1 49	22 52	0 1	7 51	1 11	14 24	0 2	6 43	6 50	18 29	3 4	5 13
W 3	4 37	20 30	2 54	12 49	0 32	8 6	0 32	19 33	4 39	17 28	0 56	20 37	1 48	22 53	0 1	7 51	1 11	14 23	0 2	6 43	6 49	18 27	3 3	5 13
T 4	4 59	24 25	3 50	13 27	0 40	7 41	0 35	19 25	4 35	17 30	0 56	20 37	1 48	22 53	0 1	7 50	1 11	14 23	0 2	6 43	6 48	18 24	3 2	5 13
F 5	5 21	27 6	4 34	14 4	0 48	7 16	0 37	19 17	4 32	17 33	0 56	20 38	1 48	22 53	0 1	7 50	1 11	14 23	0 2	6 43	6 47	18 22	3 1	5 13
S 6	5 43	28 14	5 4	14 40	0 57	6 52	0 40	19 9	4 28	17 36	0 55	20 39	1 48	22 53	0 1	7 49	1 11	14 23	0 2	6 43	6 46	18 19	2 59	5 13
S 7	6 6	27 38	5 17	15 15	1 5	6 26	0 43	19 1	4 25	17 39	0 55	20 39	1 48	22 53	0 1	7 48	1 11	14 22	0 2	6 43	6 44	18 16	2 58	5 13
M 8	6 28	25 15	5 11	15 49	1 13	6 1	0 45	18 52	4 21	17 42	0 55	20 40	1 47	22 53	0 1	7 48	1 11	14 22	0 2	6 43	6 43	18 14	2 57	5 12
T 9	6 50	21 17	4 46	16 22	1 22	5 35	0 48	18 44	4 18	17 45	0 55	20 41	1 47	22 53	0 1	7 47	1 11	14 22	0 2	6 43	6 42	18 11	2 56	5 12
W10	7 12	15 59	4 2	16 55	1 30	5 10	0 50	18 35	4 14	17 48	0 55	20 41	1 47	22 53	0 1	7 47	1 11	14 22	0 3	6 43	6 41	18 9	2 55	5 12
T 11	7 33	9 44	3 3	17 26	1 38	4 44	0 53	18 25	4 11	17 51	0 55	20 42	1 47	22 54	0 1	7 46	1 11	14 21	0 3	6 43	6 40	18 6	2 54	5 12
F 12	7 55	2 58	1 51	17 57	1 46	4 18	0 55	18 16	4 8	17 54	0 55	20 43	1 47	22 54	0 1	7 45	1 11	14 21	0 3	6 44	6 38	18 3	2 52	5 12
S 13	8 17	3n55	0 33	18 27	1 55	3 52	0 57	18 6	4 4	17 56	0 55	20 43	1 47	22 54	0 1	7 45	1 11	14 21	0 3	6 44	6 37	18 1	2 51	5 11
S 14	8 38	10 32	0n46	18 55	2 2	3 25	1 0	17 57	4 1	17 59	0 54	20 44	1 46	22 54	0 1	7 44	1 11	14 21	0 3	6 44	6 36	17 58	2 50	5 11
M15	9 0	16 28	2 1	19 23	2 10	2 59	1 2	17 47	3 57	18 2	0 54	20 45	1 46	22 54	0 1	7 43	1 11	14 20	0 3	6 43	6 35	17 55	2 49	5 11
T 16	9 21	21 26	3 7	19 49	2 18	2 32	1 4	17 36	3 54	18 5	0 54	20 45	1 46	22 54	0 1	7 43	1 11	14 20	0 3	6 43	6 34	17 53	2 48	5 11
W17	9 42	25 9	4 1	20 15	2 25	2 5	1 6	17 26	3 51	18 8	0 54	20 46	1 46	22 54	0 1	7 42	1 11	14 20	0 3	6 43	6 32	17 50	2 47	5 10
T 18	10 3	27 27	4 41	20 39	2 33	1 38	1 8	17 15	3 47	18 11	0 54	20 47	1 46	22 55	0 1	7 42	1 11	14 20	0 3	6 42	6 31	17 47	2 45	5 10
F 19	10 24	28 15	5 6	21 2	2 40	1 11	1 10	17 5	3 44	18 14	0 54	20 48	1 45	22 55	0 1	7 41	1 11	14 20	0 3	6 42	6 30	17 45	2 44	5 10
S 20	10 44	27 36	5 16	21 25	2 47	0 44	1 12	16 54	3 41	18 17	0 54	20 48	1 45	22 55	0 1	7 40	1 11	14 20	0 3	6 42	6 29	17 42	2 43	5 10
S 21	11 5	25 39	5 12	21 45	2 53	0 17	1 13	16 43	3 37	18 19	0 54	20 49	1 45	22 55	0 1	7 40	1 11	14 19	0 3	6 42	6 28	17 39	2 42	5 10
M22	11 25	22 36	4 55	22 5	3 0	0s10	1 15	16 31	3 34	18 22	0 54	20 50	1 45	22 55	0 1	7 39	1 11	14 19	0 3	6 42	6 26	17 36	2 41	5 9
T 23	11 46	18 38	4 24	22 24	3 6	0 37	1 17	16 20	3 31	18 25	0 54	20 50	1 45	22 55	0 1	7 39	1 11	14 19	0 3	6 42	6 25	17 34	2 40	5 9
W24	12 6	13 57	3 43	22 41	3 11	1 4	1 18	16 8	3 28	18 28	0 53	20 51	1 45	22 56	0 1	7 38	1 11	14 19	0 3	6 42	6 24	17 31	2 39	5 9
T 25	12 26	8 43	2 52	22 57	3 17	1 32	1 20	15 56	3 24	18 31	0 53	20 52	1 44	22 56	0 1	7 37	1 11	14 19	0 3	6 43	6 23	17 28	2 38	5 8
F 26	12 45	3 7	1 53	23 11	3 21	1 59	1 21	15 44	3 21	18 34	0 53	20 52	1 44	22 56	0 1	7 37	1 11	14 19	0 4	6 43	6 22	17 26	2 37	5 8
S 27	13 5	2s42	0 47	23 24	3 26	2 26	1 23	15 32	3 18	18 37	0 53	20 53	1 44	22 56	0 1	7 36	1 11	14 18	0 4	6 44	6 20	17 23	2 36	5 8
S 28	13 24	8 32	0s22	23 36	3 29	2 54	1 24	15 20	3 15	18 39	0 53	20 54	1 44	22 56	0 1	7 36	1 11	14 18	0 4	6 44	6 19	17 20	2 35	5 8
M29	13 43	14 8	1 31	23 45	3 32	3 21	1 25	15 7	3 12	18 42	0 53	20 54	1 44	22 56	0 1	7 35	1 11	14 18	0 4	6 43	6 18	17 17	2 34	5 7
T 30	14 2	19 13	2 36	23 53	3 35	3 48	1 26	14 55	3 9	18 45	0 53	20 55	1 44	22 57	0 1	7 35	1 11	14 18	0 4	6 43	6 17	17 15	2 33	5 7
W31	14s21	23s29	3s35	24s 0	3s36	4s15	1n27	14s42	3s 6	18s48	0n53	20s56	1n44	22s57	0n 1	7n34	1s11	14n18	0n 4	6n42	6n16	17n12	2n32	5n 7

Julian Day Number = 3242203.5, Delta T = 04h14m31s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°07'17, Lahiri = 54°14'16

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NOVEMBER 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 47 9	10♏ 0'43	13♐49	2♐59	15♎35	29♒10	28♏59	18♐18	22♐43	22°R31	21♑18	17°R11	16♈ 2	24♑ 8	24°R26	T 1
F 2	2 51 6	10°59'35	27°33	3°11	16°49	29°40	29°11	18°24	22°46	22♈29	21°19	17♈ 8	15°59	24°14	24♓24	F 2
S 3	2 55 2	11°58'28	11♉26	3°R17	18° 3	0♓10	29°24	18°30	22°49	22°28	21°19	17° 5	15°56	24°21	24°23	S 3
S 4	2 58 59	12°57'24	25°28	3°15	19°17	0°40	29°37	18°37	22°52	22°26	21°19	17° 3	15°53	24°28	24°21	S 4
M 5	3 2 55	13°56'20	9♒36	3° 7	20°31	1°10	29°50	18°43	22°55	22°25	21°20	17°D 2	15°50	24°34	24°19	M 5
T 6	3 6 52	14°55'19	23°47	2°51	21°44	1°41	0♐ 2	18°50	22°58	22°23	21°20	17° 2	15°46	24°41	24°18	T 6
W 7	3 10 49	15°54'18	8♓ 0	2°28	22°58	2°12	0°15	18°56	23° 1	22°22	21°21	17° 3	15°43	24°48	24°16	W 7
T 8	3 14 45	16°53'20	22°12	1°56	24°12	2°44	0°28	19° 2	23° 4	22°20	21°21	17° 4	15°40	24°54	24°15	T 8
F 9	3 18 42	17°52'23	6♈22	1°16	25°26	3°15	0°41	19° 9	23° 8	22°19	21°21	17° 6	15°37	25° 1	24°14	F 9
S 10	3 22 38	18°51'27	20°26	0°29	26°40	3°48	0°53	19°16	23°11	22°17	21°21	17°R 6	15°34	25° 8	24°12	S 10
S 11	3 26 35	19°50'34	4♉22	29♏35	27°54	4°20	1° 6	19°22	23°14	22°16	21°22	17° 5	15°30	25°14	24°11	S 11
M12	3 30 31	20°49'42	18° 5	28°34	29° 9	4°53	1°19	19°29	23°17	22°14	21°22	17° 2	15°27	25°21	24°10	M12
T 13	3 34 28	21°48'53	1♊34	27°28	0♏23	5°26	1°32	19°35	23°21	22°13	21°22	16°58	15°24	25°28	24° 9	T 13
W14	3 38 24	22°48'05	14°46	26°18	1°37	5°59	1°45	19°42	23°24	22°12	21°22	16°52	15°21	25°35	24° 7	W14
T 15	3 42 21	23°47'19	27°40	25° 6	2°51	6°33	1°58	19°49	23°27	22°10	21°22	16°46	15°18	25°41	24° 6	T 15
F 16	3 46 18	24°46'36	10♋16	23°54	4° 5	7° 6	2°11	19°56	23°31	22° 9	21°22	16°39	15°15	25°48	24° 5	F 16
S 17	3 50 14	25°45'55	22°36	22°44	5°20	7°41	2°24	20° 2	23°34	22° 8	21°23	16°34	15°11	25°55	24° 4	S 17
S 18	3 54 11	26°45'15	4♌42	21°37	6°34	8°15	2°37	20° 9	23°37	22° 6	21°23	16°29	15° 8	26° 1	24° 4	S 18
M19	3 58 7	27°44'38	16°38	20°36	7°48	8°49	2°50	20°16	23°41	22° 5	21°23	16°27	15° 5	26° 8	24° 3	M19
T 20	4 2 4	28°44'03	28°29	19°43	9° 3	9°24	3° 3	20°23	23°44	22° 4	21°R23	16°D26	15° 2	26°15	24° 2	T 20
W21	4 6 0	29°43'30	10♍20	18°59	10°17	9°59	3°16	20°30	23°48	22° 3	21°23	16°27	14°59	26°21	24° 1	W21
T 22	4 9 57	0♐43'00	22°16	18°25	11°32	10°35	3°29	20°37	23°51	22° 1	21°23	16°28	14°56	26°28	24° 0	T 22
F 23	4 13 53	1°42'31	4♎22	18° 2	12°46	11°10	3°42	20°44	23°55	22° 0	21°23	16°30	14°52	26°35	24° 0	F 23
S 24	4 17 50	2°42'04	16°43	17°51	14° 1	11°46	3°55	20°51	23°58	21°59	21°23	16°R30	14°49	26°41	23°59	S 24
S 25	4 21 47	3°41'40	29°21	17°D50	15°15	12°22	4° 8	20°58	24° 2	21°58	21°22	16°29	14°46	26°48	23°59	S 25
M26	4 25 43	4°41'18	12♏21	18° 1	16°30	12°58	4°21	21° 5	24° 5	21°57	21°22	16°26	14°43	26°55	23°58	M26
T 27	4 29 40	5°40'58	25°42	18°22	17°45	13°34	4°34	21°12	24° 9	21°56	21°22	16°21	14°40	27° 1	23°58	T 27
W28	4 33 36	6°40'40	9♐23	18°53	18°59	14°11	4°47	21°19	24°13	21°55	21°22	16°14	14°36	27° 8	23°58	W28
T 29	4 37 33	7°40'23	23°22	19°33	20°14	14°48	5° 0	21°26	24°16	21°54	21°22	16° 6	14°33	27°15	23°57	T 29
F 30	4 41 29	8♐40'09	7♉34	20♏21	21♏29	15♓25	5♐13	21♐33	24♐20	21♈53	21♑22	15♈57	14♈30	27♑22	23♓57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s39	26s32	4s22	24s 4	3s37	4s42	1n28	14s29	3s 3	18s51	0n53	20s56	1n43	22s57	0n 1	7n33	1s11	14n18	0n 4	6n41	6n14	17n 9	2n31	5n 6
F 2	14 57	28 4	4 56	24 6	3 37	5 10	1 29	14 16	3 0	18 53	0 53	20 57	1 43	22 57	0 1	7 33	1 11	14 18	0 4	6 39	6 13	17 7	2 30	5 6
S 3	15 15	27 52	5 12	24 6	3 35	5 37	1 30	14 3	2 57	18 56	0 53	20 58	1 43	22 57	0 1	7 32	1 11	14 18	0 4	6 38	6 12	17 4	2 29	5 6
S 4	15 33	25 53	5 10	24 3	3 33	6 4	1 31	13 49	2 54	18 59	0 53	20 58	1 43	22 57	0 1	7 32	1 11	14 18	0 4	6 37	6 11	17 1	2 28	5 6
M 5	15 50	22 18	4 50	23 57	3 29	6 30	1 32	13 36	2 51	19 2	0 52	20 59	1 43	22 58	0 1	7 31	1 11	14 18	0 4	6 37	6 10	16 58	2 27	5 5
T 6	16 8	17 24	4 12	23 49	3 24	6 57	1 32	13 22	2 48	19 4	0 52	21 0	1 43	22 58	0 1	7 31	1 11	14 18	0 4	6 37	6 8	16 56	2 26	5 5
W 7	16 25	11 32	3 18	23 38	3 17	7 24	1 33	13 8	2 45	19 7	0 52	21 0	1 43	22 58	0 1	7 30	1 11	14 18	0 4	6 37	6 7	16 53	2 25	5 5
T 8	16 41	5 5	2 12	23 23	3 9	7 50	1 33	12 54	2 42	19 10	0 52	21 1	1 42	22 58	0 1	7 30	1 11	14 18	0 4	6 38	6 6	16 50	2 24	5 4
F 9	16 58	1n36	0 58	23 6	2 59	8 16	1 34	12 40	2 39	19 12	0 52	21 2	1 42	22 58	0 1	7 29	1 11	14 17	0 4	6 38	6 5	16 47	2 24	5 4
S 10	17 14	8 11	0n18	22 44	2 47	8 42	1 34	12 26	2 36	19 15	0 52	21 2	1 42	22 59	0 1	7 29	1 11	14 17	0 4	6 39	6 3	16 44	2 23	5 4
S 11	17 30	14 17	1 33	22 19	2 33	9 8	1 34	12 12	2 33	19 18	0 52	21 3	1 42	22 59	0 1	7 28	1 11	14 17	0 5	6 38	6 2	16 42	2 22	5 3
M12	17 45	19 36	2 41	21 51	2 18	9 34	1 34	11 57	2 30	19 20	0 52	21 4	1 42	22 59	0 1	7 27	1 11	14 17	0 5	6 37	6 1	16 39	2 21	5 3
T 13	18 1	23 48	3 39	21 20	2 1	10 0	1 35	11 42	2 28	19 23	0 52	21 4	1 42	22 59	0 1	7 27	1 11	14 17	0 5	6 35	6 0	16 36	2 21	5 3
W14	18 16	26 40	4 23	20 46	1 43	10 25	1 35	11 28	2 25	19 26	0 52	21 5	1 42	22 59	0 1	7 27	1 11	14 17	0 5	6 33	5 59	16 33	2 20	5 2
T 15	18 30	28 2	4 53	20 11	1 24	10 50	1 35	11 13	2 22	19 28	0 52	21 5	1 42	22 59	0 1	7 26	1 11	14 17	0 5	6 31	5 57	16 30	2 19	5 2
F 16	18 45	27 54	5 8	19 34	1 3	11 15	1 34	10 58	2 19	19 31	0 52	21 6	1 41	23 0	0 1	7 26	1 11	14 17	0 5	6 28	5 56	16 28	2 18	5 2
S 17	18 59	26 22	5 8	18 56	0 43	11 40	1 34	10 43	2 17	19 33	0 52	21 7	1 41	23 0	0 1	7 25	1 11	14 18	0 5	6 26	5 55	16 25	2 18	5 1
S 18	19 12	23 38	4 55	18 19	0 22	12 4	1 34	10 28	2 14	19 36	0 52	21 7	1 41	23 0	0 1	7 25	1 11	14 18	0 5	6 25	5 54	16 22	2 17	5 1
M19	19 26	19 56	4 28	17 44	0 2	12 28	1 34	10 12	2 11	19 39	0 52	21 8	1 41	23 0	0 1	7 24	1 11	14 18	0 5	6 24	5 53	16 19	2 16	5 1
T 20	19 39	15 28	3 51	17 11	0n18	12 52	1 33	9 57	2 9	19 41	0 52	21 8	1 41	23 0	0 1	7 24	1 11	14 18	0 5	6 23	5 51	16 16	2 16	5 0
W21	19 52	10 26	3 3	16 41	0 36	13 16	1 33	9 41	2 6	19 44	0 51	21 9	1 41	23 0	0 1	7 23	1 11	14 18	0 5	6 24	5 50	16 14	2 15	5 0
T 22	20 4	4 59	2 7	16 16	0 53	13 39	1 32	9 26	2 4	19 46	0 51	21 10	1 41	23 1	0 1	7 23	1 11	14 18	0 5	6 24	5 49	16 11	2 15	5 0
F 23	20 16	0s43	1 5	15 55	1 8	14 2	1 32	9 10	2 1	19 48	0 51	21 10	1 41	23 1	0 1	7 22	1 11	14 18	0 5	6 25	5 48	16 8	2 14	4 59
S 24	20 28	6 31	0s 1	15 38	1 22	14 25	1 31	8 54	1 59	19 51	0 51	21 11	1 41	23 1	0 1	7 22	1 11	14 18	0 5	6 25	5 46	16 5	2 13	4 59
S 25	20 39	12 12	1 9	15 27	1 34	14 47	1 30	8 38	1 56	19 53	0 51	21 11	1 41	23 1	0 1	7 22	1 11	14 18	0 5	6 25	5 45	16 2	2 13	4 59
M26	20 50	17 30	2 15	15 20	1 45	15 9	1 30	8 22	1 54	19 56	0 51	21 12	1 40	23 1	0 1	7 21	1 11	14 18	0 5	6 24	5 44	15 59	2 12	4 58
T 27	21 0	22 7	3 15	15 17	1 53	15 30	1 29	8 6	1 51	19 58	0 51	21 12	1 40	23 1	0 1	7 21	1 11	14 18	0 6	6 22	5 43	15 57	2 12	4 58
W28	21 11	25 39	4 5	15 19	2 0	15 52	1 28	7 50	1 49	20 1	0 51	21 13	1 40	23 2	0 1	7 20	1 11	14 18	0 6	6 19	5 42	15 54	2 12	4 58
T 29	21 20	27 42	4 42	15 24	2 5	16 12	1 27	7 33	1 46	20 3	0 51	21 14	1 40	23 2	0 1	7 20	1 11	14 19	0 6	6 16	5 40	15 51	2 11	4 57
F 30	21s30	27s59	5s 2	15s33	2n 9	16s33	1n26	7s17	1s44	20s 5	0n51	21s14	1n40	23s 2	0n 1	7n20	1s11	14n19	0n 6	6n12	5n39	15n48	2n11	4n57

Julian Day Number = 3242234.5, Delta T = 04h14m33s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°07'21, Lahiri = 54°14'21

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4164

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 26	9♐39'56	21♑54	21♏16	22♏44	16♓ 2	5♐26	21♐40	24♐23	21°R52	21°R21	15°R49	14♈27	27♌28	23°R57	S 1
S 2	4 49 23	10°39'45	6♒16	22°18	23°58	16°39	5°39	21°47	24°27	21♈51	21♌21	15♈42	14°24	27°35	23♓57	S 2
M 3	4 53 19	11°39'35	20°35	23°26	25°13	17°17	5°52	21°55	24°31	21°50	21°21	15°38	14°21	27°42	23°D57	M 3
T 4	4 57 16	12°39'27	4♓49	24°39	26°28	17°55	6° 5	22° 2	24°34	21°49	21°20	15°36	14°17	27°48	23°57	T 4
W 5	5 1 12	13°39'20	18°55	25°55	27°43	18°33	6°18	22° 9	24°38	21°48	21°20	15°D36	14°14	27°55	23°57	W 5
T 6	5 5 9	14°39'15	2♈52	27°16	28°58	19°11	6°31	22°16	24°42	21°47	21°20	15°37	14°11	28° 2	23°57	T 6
F 7	5 9 5	15°39'11	16°40	28°39	0♐13	19°49	6°44	22°23	24°46	21°46	21°19	15°R37	14° 8	28° 8	23°57	F 7
S 8	5 13 2	16°39'09	0♉19	0♐ 6	1°27	20°27	6°57	22°31	24°49	21°45	21°19	15°36	14° 5	28°15	23°58	S 8
S 9	5 16 58	17°39'08	13°48	1°34	2°42	21° 6	7°10	22°38	24°53	21°45	21°18	15°33	14° 2	28°22	23°58	S 9
M10	5 20 55	18°39'09	27° 7	3° 4	3°57	21°44	7°23	22°45	24°57	21°44	21°18	15°27	13°58	28°28	23°58	M10
T 11	5 24 52	19°39'12	10♊15	4°35	5°12	22°23	7°36	22°52	25° 0	21°43	21°17	15°18	13°55	28°35	23°59	T 11
W12	5 28 48	20°39'16	23°10	6° 8	6°27	23° 2	7°49	23° 0	25° 4	21°43	21°17	15° 7	13°52	28°42	23°59	W12
T 13	5 32 45	21°39'22	5♋52	7°41	7°42	23°41	8° 1	23° 7	25° 8	21°42	21°16	14°55	13°49	28°48	24° 0	T 13
F 14	5 36 41	22°39'30	18°20	9°15	8°57	24°20	8°14	23°14	25°12	21°41	21°16	14°43	13°46	28°55	24° 0	F 14
S 15	5 40 38	23°39'39	0♌35	10°50	10°12	24°59	8°27	23°21	25°15	21°41	21°15	14°31	13°42	29° 2	24° 1	S 15
S 16	5 44 34	24°39'50	12°38	12°25	11°27	25°39	8°40	23°28	25°19	21°40	21°15	14°22	13°39	29° 9	24° 2	S 16
M17	5 48 31	25°40'03	24°33	14° 0	12°42	26°18	8°53	23°36	25°23	21°40	21°14	14°15	13°36	29°15	24° 2	M17
T 18	5 52 27	26°40'18	6♍22	15°36	13°57	26°58	9° 5	23°43	25°26	21°39	21°13	14°10	13°33	29°22	24° 3	T 18
W19	5 56 24	27°40'35	18°11	17°11	15°13	27°38	9°18	23°50	25°30	21°39	21°13	14° 8	13°30	29°29	24° 4	W19
T 20	6 0 21	28°40'53	0♎ 5	18°47	16°28	28°18	9°31	23°57	25°34	21°38	21°12	14°D 8	13°27	29°35	24° 5	T 20
F 21	6 4 17	29°41'13	12° 9	20°23	17°43	28°57	9°44	24° 5	25°38	21°38	21°11	14°R 8	13°23	29°42	24° 6	F 21
S 22	6 8 14	0♑41'36	24°28	21°58	18°58	29°38	9°56	24°12	25°41	21°38	21°11	14° 8	13°20	29°49	24° 7	S 22
S 23	6 12 10	1°41'59	7♏ 8	23°34	20°13	0♈18	10° 9	24°19	25°45	21°37	21°10	14° 6	13°17	29°55	24° 8	S 23
M24	6 16 7	2°42'25	20°13	25°10	21°28	0°58	10°21	24°26	25°49	21°37	21° 9	14° 1	13°14	0♍ 2	24°10	M24
T 25	6 20 3	3°42'52	3♐44	26°45	22°44	1°38	10°34	24°33	25°53	21°37	21° 8	13°54	13°11	0° 9	24°11	T 25
W26	6 24 0	4°43'21	17°41	28°20	23°59	2°19	10°46	24°41	25°56	21°37	21° 8	13°44	13° 8	0°15	24°12	W26
T 27	6 27 57	5°43'52	2♑ 2	29°55	25°14	2°59	10°59	24°48	26° 0	21°36	21° 7	13°33	13° 4	0°22	24°13	T 27
F 28	6 31 53	6°44'24	16°40	1♑30	26°29	3°40	11°11	24°55	26° 4	21°36	21° 6	13°20	13° 1	0°29	24°15	F 28
S 29	6 35 50	7°44'57	1♒28	3° 5	27°45	4°21	11°24	25° 2	26° 7	21°36	21° 5	13° 9	12°58	0°35	24°16	S 29
S 30	6 39 46	8°45'32	16°17	4°40	29° 0	5° 2	11°36	25° 9	26°11	21°36	21° 4	13° 0	12°55	0°42	24°18	S 30
M31	6 43 43	9♑46'07	0♓58	6♑15	0♑15	5♈42	11♐48	25♐16	26♐15	21♈36	21♌ 3	12♈53	12♈52	0♍49	24♓19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	26s24	5s 4	15s46	2n11	16s53	1n25	7s 1	1s41	20s 8	0n51	21s15	1n40	23s 2	0n 1	7n19	1s11	14n19	0n 6	6n 9	5n38	15n45	2n10	4n57
S 2	21 47	23 7	4 46	16 0	2 12	17 12	1 23	6 44	1 39	20 10	0 51	21 15	1 40	23 2	0 1	7 19	1 11	14 19	0 6	6 7	5 37	15 42	2 10	4 56
M 3	21 56	18 26	4 11	16 17	2 12	17 31	1 22	6 27	1 37	20 12	0 51	21 16	1 40	23 2	0 1	7 19	1 11	14 19	0 6	6 5	5 36	15 39	2 10	4 56
T 4	22 3	12 45	3 20	16 35	2 11	17 50	1 21	6 11	1 34	20 14	0 51	21 16	1 40	23 3	0 1	7 18	1 11	14 19	0 6	6 4	5 34	15 37	2 9	4 55
W 5	22 11	6 27	2 18	16 55	2 9	18 8	1 20	5 54	1 32	20 17	0 51	21 17	1 40	23 3	0 1	7 18	1 11	14 19	0 6	6 4	5 33	15 34	2 9	4 55
T 6	22 18	0n 5	1 8	17 16	2 6	18 25	1 18	5 37	1 30	20 19	0 51	21 17	1 40	23 3	0 1	7 18	1 11	14 20	0 6	6 5	5 32	15 31	2 9	4 55
F 7	22 24	6 34	0n 6	17 38	2 3	18 43	1 17	5 20	1 28	20 21	0 51	21 17	1 40	23 3	0 1	7 18	1 11	14 20	0 6	6 5	5 31	15 28	2 8	4 54
S 8	22 30	12 40	1 18	18 0	1 59	18 59	1 15	5 3	1 25	20 23	0 51	21 18	1 40	23 3	0 1	7 17	1 11	14 20	0 6	6 4	5 29	15 25	2 8	4 54
S 9	22 36	18 6	2 24	18 22	1 54	19 15	1 14	4 46	1 23	20 25	0 51	21 18	1 40	23 3	0 1	7 17	1 11	14 20	0 6	6 3	5 28	15 22	2 8	4 54
M10	22 41	22 34	3 22	18 45	1 49	19 31	1 12	4 29	1 21	20 27	0 51	21 19	1 39	23 4	0 1	7 17	1 11	14 20	0 6	6 1	5 27	15 19	2 8	4 53
T 11	22 46	25 49	4 8	19 7	1 44	19 46	1 10	4 12	1 19	20 29	0 51	21 19	1 39	23 4	0 1	7 17	1 11	14 21	0 6	5 58	5 26	15 16	2 8	4 53
W12	22 50	27 40	4 40	19 29	1 38	20 1	1 9	3 55	1 17	20 31	0 51	21 20	1 39	23 4	0 1	7 16	1 11	14 21	0 7	5 53	5 25	15 13	2 8	4 53
T 13	22 54	28 0	4 58	19 50	1 31	20 15	1 7	3 37	1 15	20 34	0 51	21 20	1 39	23 4	0 1	7 16	1 11	14 21	0 7	5 49	5 23	15 10	2 7	4 52
F 14	22 58	26 54	5 1	20 11	1 25	20 28	1 5	3 20	1 12	20 36	0 51	21 21	1 39	23 4	0 1	7 16	1 11	14 21	0 7	5 44	5 22	15 8	2 7	4 52
S 15	23 1	24 31	4 50	20 31	1 18	20 41	1 3	3 3	1 10	20 38	0 51	21 21	1 39	23 4	0 1	7 16	1 11	14 22	0 7	5 40	5 21	15 5	2 7	4 52
S 16	23 4	21 5	4 26	20 50	1 12	20 53	1 1	2 45	1 8	20 40	0 51	21 21	1 39	23 4	0 1	7 16	1 11	14 22	0 7	5 36	5 20	15 2	2 7	4 51
M17	23 6	16 50	3 51	21 9	1 5	21 5	0 59	2 28	1 6	20 41	0 51	21 22	1 39	23 5	0 1	7 15	1 10	14 22	0 7	5 33	5 18	14 59	2 7	4 51
T 18	23 7	11 58	3 6	21 27	0 58	21 16	0 58	2 11	1 4	20 43	0 51	21 22	1 39	23 5	0 1	7 15	1 10	14 22	0 7	5 32	5 17	14 56	2 7	4 50
W19	23 9	6 40	2 13	21 43	0 50	21 26	0 56	1 53	1 2	20 45	0 51	21 22	1 39	23 5	0 1	7 15	1 10	14 23	0 7	5 31	5 16	14 53	2 7	4 50
T 20	23 10	1 6	1 14	21 59	0 43	21 36	0 53	1 36	1 0	20 47	0 51	21 23	1 39	23 5	0 1	7 15	1 10	14 23	0 7	5 31	5 15	14 50	2 7	4 50
F 21	23 10	4s35	0 11	22 13	0 36	21 45	0 51	1 18	0 58	20 49	0 51	21 23	1 39	23 5	0 1	7 15	1 10	14 23	0 7	5 31	5 14	14 47	2 7	4 49
S 22	23 10	10 13	0s55	22 27	0 29	21 54	0 49	1 1	0 56	20 51	0 51	21 24	1 39	23 5	0 1	7 15	1 10	14 23	0 7	5 31	5 12	14 44	2 7	4 49
S 23	23 9	15 37	1 59	22 39	0 22	22 2	0 47	0 43	0 54	20 53	0 51	21 24	1 39	23 5	0 1	7 15	1 10	14 24	0 7	5 30	5 11	14 41	2 8	4 49
M24	23 8	20 28	2 59	22 50	0 14	22 9	0 45	0 25	0 52	20 54	0 51	21 24	1 39	23 5	0 1	7 15	1 10	14 24	0 7	5 28	5 10	14 38	2 8	4 48
T 25	23 7	24 26	3 50	23 0	0 7	22 15	0 43	0 8	0 51	20 56	0 51	21 24	1 39	23 6	0 1	7 15	1 10	14 24	0 7	5 25	5 9	14 35	2 8	4 48
W26	23 5	27 5	4 30	23 9	0 0	22 21	0 41	0n10	0 49	20 58	0 51	21 25	1 39	23 6	0 1	7 15	1 10	14 25	0 7	5 22	5 8	14 32	2 8	4 48
T 27	23 3	28 3	4 54	23 17	0s 7	22 27	0 38	0 27	0 47	21 0	0 51	21 25	1 39	23 6	0 1	7 15	1 10	14 25	0 7	5 17	5 6	14 29	2 8	4 47
F 28	23 0	27 6	5 0	23 23	0 14	22 31	0 36	0 45	0 45	21 1	0 51	21 25	1 39	23 6	0 1	7 14	1 10	14 25	0 8	5 12	5 5	14 26	2 9	4 47
S 29	22 57	24 14	4 45	23 28	0 21	22 35	0 34	1 3	0 43	21 3	0 51	21 26	1 39	23 6	0 1	7 14	1 10	14 26	0 8	5 8	5 4	14 23	2 9	4 47
S 30	22 53	19 47	4 12	23 32	0 27	22 38	0 31	1 20	0 41	21 5	0 51	21 26	1 39	23 6	0 0	7 14	1 10	14 26	0 8	5 4	5 3	14 20	2 9	4 46
M31	22s49	14s 9	3s21	23s35	0s34	22s41	0n29	1n38	0s40	21s 6	0n51	21s26	1n39	23s 6	0n 0	7n14	1s10	14n26	0n 8	5n 2	5n 1	14n17	2n 9	4n46

Julian Day Number = 3242264.5, Delta T = 04h14m34s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°07'25, Lahiri = 54°14'25

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JANUARY 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 39	10♑46'44	15♓27	7♑49	1♑30	6♈23	12♐ 0	25♐23	26♐18	21°D36	21°R 2	12°R49	12♈48	0♍55	24♓21	T 1
W 2	6 51 36	11°47'21	29°40	9°24	2°46	7° 4	12°13	25°30	26°22	21♈36	21♌ 1	12♈48	12°45	1° 2	24°23	W 2
T 3	6 55 32	12°47'59	13♈36	10°58	4° 1	7°46	12°25	25°37	26°26	21°36	21° 0	12°47	12°42	1° 9	24°24	T 3
F 4	6 59 29	13°48'39	27°14	12°32	5°16	8°27	12°37	25°44	26°29	21°36	20°59	12°47	12°39	1°15	24°26	F 4
S 5	7 3 26	14°49'19	10♉38	14° 6	6°32	9° 8	12°49	25°51	26°33	21°36	20°59	12°46	12°36	1°22	24°28	S 5
S 6	7 7 22	15°50'00	23°47	15°40	7°47	9°49	13° 1	25°58	26°36	21°36	20°58	12°41	12°33	1°29	24°30	S 6
M 7	7 11 19	16°50'42	6♊45	17°15	9° 2	10°31	13°13	26° 5	26°40	21°37	20°57	12°34	12°29	1°36	24°32	M 7
T 8	7 15 15	17°51'25	19°32	18°49	10°18	11°12	13°25	26°12	26°44	21°37	20°55	12°24	12°26	1°42	24°34	T 8
W 9	7 19 12	18°52'09	2♋ 8	20°23	11°33	11°54	13°36	26°19	26°47	21°37	20°54	12°11	12°23	1°49	24°36	W 9
T 10	7 23 8	19°52'54	14°34	21°57	12°48	12°35	13°48	26°26	26°51	21°37	20°53	11°57	12°20	1°56	24°38	T 10
F 11	7 27 5	20°53'40	26°50	23°31	14° 4	13°17	14° 0	26°33	26°54	21°38	20°52	11°43	12°17	2° 2	24°40	F 11
S 12	7 31 2	21°54'27	8♌56	25° 5	15°19	13°58	14°11	26°40	26°58	21°38	20°51	11°29	12°14	2° 9	24°42	S 12
S 13	7 34 58	22°55'14	20°54	26°39	16°34	14°40	14°23	26°46	27° 1	21°38	20°50	11°18	12°10	2°16	24°45	S 13
M14	7 38 55	23°56'03	2♍46	28°14	17°50	15°22	14°34	26°53	27° 4	21°39	20°49	11° 9	12° 7	2°22	24°47	M14
T 15	7 42 51	24°56'53	14°34	29°48	19° 5	16° 3	14°46	27° 0	27° 8	21°39	20°48	11° 4	12° 4	2°29	24°49	T 15
W16	7 46 48	25°57'44	26°21	1♒23	20°21	16°45	14°57	27° 7	27°11	21°40	20°47	11° 0	12° 1	2°36	24°52	W16
T 17	7 50 44	26°58'36	8♎13	2°57	21°36	17°27	15° 8	27°13	27°15	21°40	20°46	11°D 0	11°58	2°42	24°54	T 17
F 18	7 54 41	27°59'29	20°14	4°32	22°52	18° 9	15°20	27°20	27°18	21°41	20°44	11° 0	11°54	2°49	24°56	F 18
S 19	7 58 37	29° 0'23	2♏30	6° 7	24° 7	18°51	15°31	27°26	27°21	21°42	20°43	11°R 0	11°51	2°56	24°59	S 19
S 20	8 2 34	0♒ 1'18	15° 5	7°41	25°22	19°33	15°42	27°33	27°25	21°42	20°42	10°59	11°48	3° 2	25° 1	S 20
M21	8 6 31	1° 2'14	28° 6	9°16	26°38	20°15	15°53	27°39	27°28	21°43	20°41	10°56	11°45	3° 9	25° 4	M21
T 22	8 10 27	2° 3'11	11♐36	10°51	27°53	20°57	16° 4	27°46	27°31	21°44	20°40	10°50	11°42	3°16	25° 7	T 22
W23	8 14 24	3° 4'09	25°35	12°27	29° 9	21°39	16°15	27°52	27°34	21°44	20°39	10°42	11°39	3°22	25° 9	W23
T 24	8 18 20	4° 5'08	10♑ 2	14° 2	0♒24	22°21	16°25	27°58	27°38	21°45	20°37	10°32	11°35	3°29	25°12	T 24
F 25	8 22 17	5° 6'07	24°53	15°37	1°40	23° 3	16°36	28° 5	27°41	21°46	20°36	10°21	11°32	3°36	25°15	F 25
S 26	8 26 13	6° 7'08	9♒58	17°12	2°55	23°45	16°46	28°11	27°44	21°47	20°35	10°11	11°29	3°42	25°18	S 26
S 27	8 30 10	7° 8'08	25° 9	18°48	4°11	24°27	16°57	28°17	27°47	21°48	20°34	10° 3	11°26	3°49	25°21	S 27
M28	8 34 7	8° 9'09	10♓14	20°23	5°26	25° 9	17° 7	28°23	27°50	21°49	20°32	9°57	11°23	3°56	25°23	M28
T 29	8 38 3	9°10'10	25° 4	21°58	6°42	25°51	17°18	28°29	27°53	21°50	20°31	9°54	11°20	4° 2	25°26	T 29
W30	8 42 0	10°11'11	9♈34	23°32	7°57	26°34	17°28	28°35	27°56	21°50	20°30	9°D53	11°16	4° 9	25°29	W30
T 31	8 45 56	11♒12'12	23♈41	25♒ 7	9♒13	27♈16	17♐38	28♐41	27♐59	21♈51	20♌29	9♈53	11♈13	4♍16	25♓32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s44	7s49	2s19	23s37	0s40	22s43	0n27	1n56	0s38	21s 8	0n51	21s26	1n39	23s 6	0n 0	7n15	1s10	14n27	0n 8	5n 0	5n 0	14n14	2n10	4n46
W 2	22 39	1 11	1 9	23 37	0 47	22 44	0 24	2 13	0 36	21 9	0 51	21 27	1 39	23 7	0 0	7 15	1 10	14 27	0 8	5 0	4 59	14 11	2 10	4 45
T 3	22 33	5n22	0n 4	23 36	0 53	22 44	0 22	2 31	0 35	21 11	0 51	21 27	1 39	23 7	0 0	7 15	1 10	14 27	0 8	5 0	4 58	14 8	2 10	4 45
F 4	22 28	11 33	1 16	23 34	0 59	22 44	0 19	2 49	0 33	21 12	0 51	21 27	1 39	23 7	0 0	7 15	1 10	14 28	0 8	5 0	4 57	14 6	2 11	4 45
S 5	22 21	17 5	2 21	23 30	1 5	22 43	0 17	3 6	0 31	21 14	0 51	21 27	1 39	23 7	0 0	7 15	1 10	14 28	0 8	4 59	4 55	14 3	2 11	4 44
S 6	22 14	21 42	3 18	23 25	1 11	22 42	0 15	3 24	0 29	21 15	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 29	0 8	4 57	4 54	14 0	2 12	4 44
M 7	22 7	25 12	4 4	23 20	1 16	22 39	0 12	3 41	0 28	21 17	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 29	0 8	4 55	4 53	13 57	2 12	4 44
T 8	21 59	27 21	4 37	23 12	1 21	22 37	0 10	3 59	0 26	21 18	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 29	0 8	4 51	4 52	13 54	2 13	4 43
W 9	21 51	28 4	4 55	23 4	1 27	22 33	0 7	4 16	0 25	21 20	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 30	0 8	4 46	4 50	13 51	2 13	4 43
T 10	21 43	27 20	4 59	22 54	1 31	22 29	0 5	4 34	0 23	21 21	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 30	0 8	4 40	4 49	13 47	2 14	4 43
F 11	21 34	25 17	4 50	22 43	1 36	22 24	0 2	4 51	0 21	21 22	0 51	21 28	1 39	23 7	0 0	7 15	1 10	14 30	0 8	4 35	4 48	13 44	2 14	4 42
S 12	21 24	22 6	4 27	22 31	1 41	22 18	0 0	5 9	0 20	21 24	0 51	21 29	1 39	23 7	0 0	7 16	1 10	14 31	0 9	4 30	4 47	13 41	2 15	4 42
S 13	21 15	18 2	3 52	22 18	1 45	22 11	0s 2	5 26	0 18	21 25	0 51	21 29	1 39	23 8	0 0	7 16	1 10	14 31	0 9	4 25	4 45	13 38	2 15	4 42
M14	21 4	13 18	3 8	22 4	1 49	22 4	0 5	5 43	0 17	21 26	0 51	21 29	1 39	23 8	0 0	7 16	1 10	14 32	0 9	4 22	4 44	13 35	2 16	4 42
T 15	20 54	8 6	2 15	21 48	1 53	21 57	0 7	6 1	0 15	21 27	0 51	21 29	1 39	23 8	0 0	7 16	1 10	14 32	0 9	4 20	4 43	13 32	2 17	4 41
W16	20 43	2 37	1 17	21 31	1 56	21 48	0 10	6 18	0 14	21 29	0 51	21 29	1 39	23 8	0 0	7 16	1 9	14 33	0 9	4 18	4 42	13 29	2 17	4 41
T 17	20 31	3s 0	0 15	21 13	1 59	21 39	0 12	6 35	0 12	21 30	0 51	21 29	1 39	23 8	0 0	7 17	1 9	14 33	0 9	4 18	4 41	13 26	2 18	4 41
F 18	20 20	8 35	0s49	20 53	2 2	21 29	0 14	6 52	0 11	21 31	0 51	21 29	1 39	23 8	0 0	7 17	1 9	14 33	0 9	4 18	4 39	13 23	2 19	4 40
S 19	20 7	13 57	1 52	20 33	2 5	21 19	0 17	7 9	0 10	21 32	0 51	21 29	1 39	23 8	0 0	7 17	1 9	14 34	0 9	4 18	4 38	13 20	2 19	4 40
S 20	19 55	18 54	2 51	20 11	2 7	21 8	0 19	7 26	0 8	21 33	0 52	21 30	1 39	23 8	0 0	7 17	1 9	14 34	0 9	4 18	4 37	13 17	2 20	4 40
M21	19 42	23 8	3 43	19 48	2 9	20 56	0 22	7 43	0 7	21 34	0 52	21 30	1 39	23 8	0 0	7 18	1 9	14 35	0 9	4 17	4 36	13 14	2 21	4 40
T 22	19 29	26 17	4 25	19 24	2 11	20 44	0 24	8 0	0 5	21 35	0 52	21 30	1 39	23 8	0 0	7 18	1 9	14 35	0 9	4 14	4 34	13 11	2 22	4 39
W23	19 15	27 58	4 53	18 59	2 12	20 31	0 26	8 17	0 4	21 36	0 52	21 30	1 39	23 8	0 0	7 18	1 9	14 36	0 9	4 11	4 33	13 8	2 22	4 39
T 24	19 1	27 49	5 3	18 33	2 13	20 18	0 28	8 34	0 3	21 37	0 52	21 30	1 39	23 8	0 0	7 19	1 9	14 36	0 9	4 7	4 32	13 5	2 23	4 39
F 25	18 46	25 43	4 53	18 5	2 13	20 4	0 31	8 50	0 1	21 38	0 52	21 30	1 39	23 8	0 0	7 19	1 9	14 36	0 9	4 3	4 31	13 2	2 24	4 38
S 26	18 32	21 47	4 23	17 37	2 13	19 49	0 33	9 7	0 0	21 39	0 52	21 30	1 39	23 9	0 0	7 19	1 9	14 37	0 9	3 59	4 30	12 59	2 25	4 38
S 27	18 17	16 22	3 35	17 7	2 12	19 34	0 35	9 23	0n 1	21 40	0 52	21 30	1 39	23 9	0 0	7 20	1 9	14 37	0 9	3 56	4 28	12 56	2 26	4 38
M28	18 1	9 59	2 31	16 37	2 11	19 18	0 37	9 40	0 3	21 41	0 52	21 30	1 39	23 9	0 0	7 20	1 9	14 38	0 10	3 54	4 27	12 53	2 27	4 38
T 29	17 45	3 8	1 18	16 5	2 10	19 2	0 40	9 56	0 4	21 42	0 52	21 30	1 40	23 9	0 0	7 20	1 9	14 38	0 10	3 53	4 26	12 50	2 28	4 37
W30	17 29	3n44	0 2	15 32	2 8	18 45	0 42	10 13	0 5	21 43	0 52	21 30	1 40	23 9	0 0	7 21	1 9	14 39	0 10	3 52	4 25	12 47	2 29	4 37
T 31	17s13	10n14	1n13	14s59	2s 5	18s27	0s44	10n29	0n 6	21s44	0n52	21s30	1n40	23s 9	0n 0	7n21	1s 9	14n39	0n10	3n52	4n23	12n44	2n29	4n37

Julian Day Number = 3242295.5, Delta T = 04h14m35s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°07'29, Lahiri = 54°14'29

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FEBRUARY 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 53	12♒13'13	7♉25	26♒41	10♒28	27♈58	17♐48	28♐47	28♐ 2	21♈53	20°R27	9°R54	11♈10	4♍22	25♓35	F 1
S 2	8 53 49	13°14'14	20°46	28°14	11°44	28°41	17°58	28°53	28° 5	21°54	20♌26	9♈54	11° 7	4°29	25°38	S 2
S 3	8 57 46	14°15'15	3♊48	29°46	12°59	29°23	18° 8	28°59	28° 8	21°55	20°25	9°52	11° 4	4°36	25°42	S 3
M 4	9 1 42	15°16'17	16°34	1♓18	14°15	0♉ 5	18°17	29° 5	28°11	21°56	20°24	9°47	11° 0	4°42	25°45	M 4
T 5	9 5 39	16°17'18	29° 6	2°48	15°30	0°47	18°27	29°10	28°14	21°57	20°22	9°41	10°57	4°49	25°48	T 5
W 6	9 9 36	17°18'19	11♋27	4°17	16°46	1°30	18°36	29°16	28°16	21°58	20°21	9°32	10°54	4°56	25°51	W 6
T 7	9 13 32	18°19'20	23°38	5°44	18° 1	2°12	18°46	29°22	28°19	21°59	20°20	9°22	10°51	5° 2	25°54	T 7
F 8	9 17 29	19°20'21	5♌42	7° 9	19°17	2°54	18°55	29°27	28°22	22° 1	20°18	9°11	10°48	5° 9	25°58	F 8
S 9	9 21 25	20°21'21	17°39	8°32	20°32	3°37	19° 4	29°33	28°24	22° 2	20°17	9° 2	10°45	5°16	26° 1	S 9
S 10	9 25 22	21°22'22	29°32	9°51	21°48	4°19	19°13	29°38	28°27	22° 3	20°16	8°54	10°41	5°22	26° 4	S 10
M11	9 29 18	22°23'23	11♍21	11° 7	23° 3	5° 1	19°22	29°43	28°30	22° 5	20°15	8°48	10°38	5°29	26° 8	M11
T 12	9 33 15	23°24'24	23° 9	12°18	24°19	5°44	19°31	29°49	28°32	22° 6	20°13	8°44	10°35	5°36	26°11	T 12
W13	9 37 11	24°25'24	4♎59	13°25	25°34	6°26	19°40	29°54	28°35	22° 7	20°12	8°D43	10°32	5°42	26°14	W13
T 14	9 41 8	25°26'25	16°52	14°26	26°50	7° 9	19°49	29°59	28°37	22° 9	20°11	8°43	10°29	5°49	26°18	T 14
F 15	9 45 5	26°27'26	28°55	15°20	28° 5	7°51	19°57	0♑ 4	28°40	22°10	20° 9	8°44	10°26	5°56	26°21	F 15
S 16	9 49 1	27°28'27	11♏10	16° 7	29°20	8°33	20° 5	0° 9	28°42	22°12	20° 8	8°46	10°22	6° 2	26°25	S 16
S 17	9 52 58	28°29'28	23°42	16°46	0♓36	9°16	20°14	0°14	28°44	22°13	20° 7	8°R47	10°19	6° 9	26°28	S 17
M18	9 56 54	29°30'29	6♐37	17°16	1°51	9°58	20°22	0°19	28°47	22°15	20° 6	8°47	10°16	6°16	26°32	M18
T 19	10 0 51	0♓31'30	19°58	17°35	3° 7	10°40	20°30	0°23	28°49	22°16	20° 4	8°45	10°13	6°22	26°35	T 19
W20	10 4 47	1°32'31	3♑47	17°R44	4°22	11°23	20°38	0°28	28°51	22°18	20° 3	8°41	10°10	6°29	26°39	W20
T 21	10 8 44	2°33'32	18° 6	17°42	5°38	12° 5	20°45	0°33	28°53	22°19	20° 2	8°37	10° 6	6°36	26°43	T 21
F 22	10 12 40	3°34'32	2♒50	17°28	6°53	12°47	20°53	0°37	28°55	22°21	20° 1	8°31	10° 3	6°42	26°46	F 22
S 23	10 16 37	4°35'32	17°55	17° 3	8° 9	13°30	21° 0	0°42	28°57	22°23	19°59	8°26	10° 0	6°49	26°50	S 23
S 24	10 20 34	5°36'32	3♓10	16°26	9°24	14°12	21° 8	0°46	28°59	22°24	19°58	8°22	9°57	6°56	26°54	S 24
M25	10 24 30	6°37'32	18°26	15°38	10°40	14°54	21°15	0°50	29° 1	22°26	19°57	8°19	9°54	7° 2	26°57	M25
T 26	10 28 27	7°38'30	3♈32	14°42	11°55	15°37	21°22	0°55	29° 3	22°28	19°56	8°D17	9°51	7° 9	27° 1	T 26
W27	10 32 23	8°39'28	18°19	13°37	13°11	16°19	21°29	0°59	29° 5	22°30	19°55	8°18	9°47	7°16	27° 5	W27
T 28	10 36 20	9♓40'25	2♉43	12♓26	14♓26	17♉ 1	21♐36	1♑ 3	29♐ 7	22♈31	19♌53	8♈19	9♈44	7♍22	27♓ 8	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s56	16n 4	2n22	14s24	2s 2	18s 9	0s46	10n45	0n 7	21s45	0n52	21s30	1n40	23s 9	0n 0	7n22	1s 9	14n40	0n10	3n53	4n22	12n40	2n30	4n37
S 2	16 39	20 58	3 21	13 49	1 59	17 50	0 48	11 1	0 9	21 46	0 52	21 30	1 40	23 9	0 0	7 22	1 9	14 40	0 10	3 53	4 21	12 37	2 31	4 36
S 3	16 22	24 44	4 8	13 13	1 54	17 31	0 50	11 17	0 10	21 46	0 52	21 30	1 40	23 9	0 0	7 22	1 9	14 41	0 10	3 52	4 20	12 34	2 32	4 36
M 4	16 4	27 10	4 41	12 36	1 49	17 12	0 52	11 33	0 11	21 47	0 52	21 30	1 40	23 9	0 0	7 23	1 9	14 41	0 10	3 50	4 18	12 31	2 33	4 36
T 5	15 46	28 10	5 1	11 58	1 44	16 52	0 54	11 49	0 12	21 48	0 52	21 30	1 40	23 9	0 0	7 23	1 9	14 41	0 10	3 47	4 17	12 28	2 34	4 36
W 6	15 28	27 45	5 6	11 20	1 37	16 31	0 56	12 4	0 13	21 49	0 53	21 30	1 40	23 9	0 0	7 24	1 9	14 42	0 10	3 44	4 16	12 25	2 36	4 35
T 7	15 10	26 0	4 57	10 42	1 30	16 10	0 57	12 20	0 14	21 49	0 53	21 30	1 40	23 9	0 0	7 24	1 9	14 42	0 10	3 40	4 15	12 22	2 37	4 35
F 8	14 51	23 4	4 34	10 3	1 22	15 49	0 59	12 35	0 16	21 50	0 53	21 30	1 40	23 9	0 0	7 25	1 9	14 43	0 10	3 36	4 14	12 19	2 38	4 35
S 9	14 32	19 10	4 0	9 25	1 13	15 27	1 1	12 50	0 17	21 51	0 53	21 30	1 40	23 9	0 0	7 25	1 9	14 43	0 10	3 32	4 12	12 16	2 39	4 35
S 10	14 13	14 33	3 15	8 46	1 3	15 4	1 3	13 6	0 18	21 51	0 53	21 30	1 40	23 9	0 0	7 26	1 9	14 44	0 10	3 29	4 11	12 13	2 40	4 35
M11	13 53	9 25	2 22	8 8	0 53	14 42	1 4	13 21	0 19	21 52	0 53	21 30	1 40	23 9	0 0	7 26	1 9	14 44	0 10	3 27	4 10	12 9	2 41	4 34
T 12	13 34	3 58	1 23	7 30	0 41	14 18	1 6	13 36	0 20	21 53	0 53	21 29	1 40	23 9	0 0	7 27	1 9	14 45	0 11	3 25	4 9	12 6	2 42	4 34
W13	13 14	1s39	0 20	6 53	0 29	13 55	1 7	13 51	0 21	21 53	0 53	21 29	1 41	23 9	0 0	7 27	1 9	14 45	0 11	3 25	4 7	12 3	2 43	4 34
T 14	12 54	7 14	0s44	6 18	0 15	13 31	1 9	14 5	0 22	21 54	0 53	21 29	1 41	23 9	0 0	7 28	1 9	14 46	0 11	3 25	4 6	12 0	2 44	4 34
F 15	12 33	12 38	1 48	5 44	0 1	13 6	1 10	14 20	0 23	21 54	0 53	21 29	1 41	23 10	0 0	7 28	1 9	14 46	0 11	3 26	4 5	11 57	2 46	4 34
S 16	12 13	17 39	2 47	5 12	0n14	12 42	1 12	14 34	0 24	21 55	0 53	21 29	1 41	23 10	0 0	7 29	1 9	14 46	0 11	3 26	4 4	11 54	2 47	4 33
S 17	11 52	22 3	3 40	4 42	0 30	12 17	1 13	14 49	0 25	21 55	0 53	21 29	1 41	23 10	0 0	7 30	1 9	14 47	0 11	3 27	4 2	11 51	2 48	4 33
M18	11 31	25 30	4 24	4 16	0 47	11 51	1 15	15 3	0 26	21 56	0 53	21 29	1 41	23 10	0 0	7 30	1 9	14 47	0 11	3 27	4 1	11 48	2 49	4 33
T 19	11 10	27 42	4 55	3 52	1 4	11 26	1 16	15 17	0 27	21 56	0 54	21 29	1 41	23 10	0s 0	7 31	1 8	14 48	0 11	3 26	4 0	11 44	2 50	4 33
W20	10 48	28 17	5 10	3 33	1 21	11 0	1 17	15 31	0 28	21 57	0 54	21 29	1 41	23 10	0 0	7 31	1 8	14 48	0 11	3 24	3 59	11 41	2 52	4 33
T 21	10 27	27 2	5 7	3 17	1 39	10 33	1 18	15 45	0 29	21 57	0 54	21 29	1 41	23 10	0 0	7 32	1 8	14 49	0 11	3 23	3 58	11 38	2 53	4 32
F 22	10 5	23 55	4 44	3 6	1 56	10 7	1 19	15 58	0 30	21 58	0 54	21 29	1 41	23 10	0 0	7 33	1 8	14 49	0 11	3 20	3 56	11 35	2 54	4 32
S 23	9 43	19 7	4 1	3 0	2 13	9 40	1 20	16 12	0 31	21 58	0 54	21 28	1 41	23 10	0 0	7 33	1 8	14 50	0 11	3 18	3 55	11 32	2 55	4 32
S 24	9 21	13 2	3 0	3 0	2 30	9 13	1 21	16 25	0 31	21 58	0 54	21 28	1 42	23 10	0 0	7 34	1 8	14 50	0 11	3 17	3 54	11 29	2 57	4 32
M25	8 59	6 10	1 47	3 4	2 45	8 45	1 22	16 38	0 32	21 59	0 54	21 28	1 42	23 10	0 0	7 34	1 8	14 51	0 11	3 16	3 53	11 26	2 58	4 32
T 26	8 36	0n59	0 26	3 13	2 58	8 17	1 23	16 51	0 33	21 59	0 54	21 28	1 42	23 10	0 0	7 35	1 8	14 51	0 11	3 15	3 51	11 22	2 59	4 32
W27	8 14	7 57	0n55	3 26	3 10	7 50	1 24	17 4	0 34	22 0	0 54	21 28	1 42	23 10	0 0	7 36	1 8	14 51	0 11	3 15	3 50	11 19	3 1	4 32
T 28	7s51	14n19	2n10	3s44	3n20	7s22	1s24	17n17	0n35	22s 0	0n54	21s28	1n42	23s10	0s 0	7n36	1s 8	14n52	0n12	3n16	3n49	11n16	3n 2	4n31

Julian Day Number = 3242326.5, Delta T = 04h14m36s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°07'34, Lahiri = 54°14'34

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MARCH 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 16	10♓41'21	16♉40	11°R12	15♓41	17♉44	21♐42	1♑ 7	29♐ 9	22♈33	19°R52	8♈20	9♈41	7♍29	27♓12	F 1
S 2	10 44 13	11°42'16	0♊10	9♓56	16°57	18°26	21°49	1°11	29°10	22°35	19♌51	8°22	9°38	7°36	27°16	S 2
S 3	10 48 9	12°43'10	13°16	8°41	18°12	19° 8	21°55	1°14	29°12	22°37	19°50	8°R22	9°35	7°42	27°20	S 3
M 4	10 52 6	13°44'04	26° 1	7°29	19°28	19°50	22° 1	1°18	29°14	22°39	19°49	8°22	9°32	7°49	27°23	M 4
T 5	10 56 3	14°44'56	8♋28	6°21	20°43	20°33	22° 7	1°22	29°15	22°40	19°47	8°20	9°28	7°56	27°27	T 5
W 6	10 59 59	15°45'47	20°41	5°19	21°58	21°15	22°13	1°25	29°17	22°42	19°46	8°17	9°25	8° 2	27°31	W 6
T 7	11 3 56	16°46'37	2♌43	4°25	23°14	21°57	22°19	1°29	29°18	22°44	19°45	8°13	9°22	8° 9	27°35	T 7
F 8	11 7 52	17°47'25	14°38	3°38	24°29	22°39	22°24	1°32	29°20	22°46	19°44	8°10	9°19	8°16	27°39	F 8
S 9	11 11 49	18°48'13	26°30	3° 0	25°44	23°22	22°30	1°35	29°21	22°48	19°43	8° 6	9°16	8°22	27°42	S 9
S 10	11 15 45	19°49'00	8♍19	2°31	27° 0	24° 4	22°35	1°38	29°22	22°50	19°42	8° 4	9°12	8°29	27°46	S 10
M11	11 19 42	20°49'45	20° 8	2°10	28°15	24°46	22°40	1°42	29°24	22°52	19°41	8° 2	9° 9	8°36	27°50	M11
T 12	11 23 38	21°50'30	1♎59	1°57	29°30	25°28	22°45	1°45	29°25	22°54	19°40	8° 1	9° 6	8°42	27°54	T 12
W13	11 27 35	22°51'13	13°55	1°D52	0♈46	26°10	22°49	1°47	29°26	22°56	19°39	8°D 1	9° 3	8°49	27°58	W13
T 14	11 31 31	23°51'56	25°56	1°54	2° 1	26°52	22°54	1°50	29°27	22°58	19°38	8° 1	9° 0	8°56	28° 2	T 14
F 15	11 35 28	24°52'37	8♏ 7	2° 4	3°16	27°34	22°58	1°53	29°28	23° 0	19°37	8° 3	8°57	9° 2	28° 6	F 15
S 16	11 39 25	25°53'18	20°29	2°20	4°31	28°16	23° 3	1°56	29°29	23° 2	19°36	8° 4	8°53	9° 9	28° 9	S 16
S 17	11 43 21	26°53'58	3♐ 6	2°42	5°46	28°58	23° 7	1°58	29°30	23° 4	19°35	8° 5	8°50	9°16	28°13	S 17
M18	11 47 18	27°54'37	16° 2	3°10	7° 2	29°40	23°11	2° 0	29°31	23° 6	19°34	8° 6	8°47	9°22	28°17	M18
T 19	11 51 14	28°55'15	29°17	3°42	8°17	0♊22	23°14	2° 3	29°32	23° 9	19°33	8°R 6	8°44	9°29	28°21	T 19
W20	11 55 11	29°55'52	12♑57	4°20	9°32	1° 4	23°18	2° 5	29°33	23°11	19°32	8° 6	8°41	9°36	28°25	W20
T 21	11 59 7	0♈56'28	27° 0	5° 2	10°47	1°46	23°21	2° 7	29°33	23°13	19°31	8° 5	8°37	9°42	28°29	T 21
F 22	12 3 4	1°57'03	11♒27	5°48	12° 2	2°28	23°25	2° 9	29°34	23°15	19°30	8° 4	8°34	9°49	28°33	F 22
S 23	12 7 0	2°57'37	26°13	6°37	13°17	3°10	23°28	2°11	29°35	23°17	19°29	8° 4	8°31	9°56	28°37	S 23
S 24	12 10 57	3°58'10	11♓14	7°30	14°33	3°52	23°30	2°13	29°35	23°19	19°28	8° 3	8°28	10° 2	28°40	S 24
M25	12 14 54	4°58'41	26°21	8°26	15°48	4°34	23°33	2°15	29°36	23°22	19°27	8° 3	8°25	10° 9	28°44	M25
T 26	12 18 50	5°59'11	11♈25	9°25	17° 3	5°15	23°36	2°16	29°36	23°24	19°27	8°D 3	8°22	10°16	28°48	T 26
W27	12 22 47	6°59'40	26°17	10°27	18°18	5°57	23°38	2°18	29°37	23°26	19°26	8° 3	8°18	10°22	28°52	W27
T 28	12 26 43	8° 0'07	10♉50	11°31	19°33	6°39	23°40	2°19	29°37	23°28	19°25	8°R 3	8°15	10°29	28°56	T 28
F 29	12 30 40	9° 0'33	24°58	12°38	20°48	7°21	23°42	2°20	29°37	23°30	19°24	8° 3	8°12	10°36	29° 0	F 29
S 30	12 34 36	10° 0'57	8♊40	13°46	22° 3	8° 3	23°44	2°22	29°37	23°33	19°23	8° 3	8° 9	10°42	29° 3	S 30
S 31	12 38 33	11♈ 1'19	21♊55	14♓57	23♈18	8♊44	23♐45	2♑23	29♐38	23♈35	19♌23	8♈ 3	8♈ 6	10♍49	29♓ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s28	19n45	3n15	4s 5	3n27	6s53	1s25	17n30	0n36	22s 0	0n54	21s28	1n42	23s10	0s 0	7n37	1s 8	14n52	0n12	3n16	3n48	11n13	3n 3	4n31
S 2	7 6	23 59	4 7	4 29	3 31	6 25	1 26	17 42	0 37	22 0	0 55	21 27	1 42	23 10	0 0	7 38	1 8	14 53	0 12	3 17	3 46	11 10	3 5	4 31
S 3	6 43	26 51	4 45	4 55	3 33	5 56	1 26	17 54	0 37	22 1	0 55	21 27	1 42	23 10	0 0	7 39	1 8	14 53	0 12	3 17	3 45	11 7	3 6	4 31
M 4	6 20	28 14	5 7	5 22	3 33	5 27	1 27	18 7	0 38	22 1	0 55	21 27	1 42	23 10	0 0	7 39	1 8	14 54	0 12	3 17	3 44	11 4	3 7	4 31
T 5	5 56	28 8	5 15	5 49	3 30	4 58	1 27	18 19	0 39	22 1	0 55	21 27	1 43	23 10	0 0	7 40	1 8	14 54	0 12	3 16	3 43	11 0	3 9	4 31
W 6	5 33	26 39	5 7	6 16	3 25	4 29	1 27	18 30	0 40	22 2	0 55	21 27	1 43	23 10	0 0	7 41	1 8	14 54	0 12	3 15	3 41	10 57	3 10	4 31
T 7	5 10	23 59	4 46	6 42	3 18	4 0	1 28	18 42	0 40	22 2	0 55	21 27	1 43	23 10	0 0	7 41	1 8	14 55	0 12	3 14	3 40	10 54	3 12	4 31
F 8	4 46	20 18	4 13	7 6	3 10	3 31	1 28	18 53	0 41	22 2	0 55	21 27	1 43	23 10	0 0	7 42	1 8	14 55	0 12	3 12	3 39	10 51	3 13	4 30
S 9	4 23	15 50	3 30	7 29	3 0	3 1	1 28	19 5	0 42	22 2	0 55	21 26	1 43	23 10	0 0	7 43	1 8	14 56	0 12	3 11	3 38	10 48	3 14	4 30
S 10	3 59	10 47	2 37	7 49	2 50	2 32	1 28	19 16	0 43	22 2	0 55	21 26	1 43	23 10	0 0	7 44	1 8	14 56	0 12	3 10	3 37	10 44	3 16	4 30
M11	3 36	5 22	1 37	8 7	2 38	2 2	1 28	19 27	0 43	22 2	0 56	21 26	1 43	23 10	0 0	7 44	1 8	14 56	0 12	3 9	3 35	10 41	3 17	4 30
T 12	3 12	0s16	0 33	8 23	2 26	1 32	1 28	19 37	0 44	22 3	0 56	21 26	1 43	23 10	0 0	7 45	1 8	14 57	0 12	3 9	3 34	10 38	3 19	4 30
W13	2 48	5 56	0s33	8 37	2 13	1 3	1 28	19 48	0 45	22 3	0 56	21 26	1 43	23 10	0 0	7 46	1 8	14 57	0 12	3 9	3 33	10 35	3 20	4 30
T 14	2 25	11 26	1 38	8 48	2 1	0 33	1 28	19 58	0 45	22 3	0 56	21 26	1 44	23 10	0 0	7 47	1 8	14 58	0 12	3 9	3 32	10 32	3 22	4 30
F 15	2 1	16 34	2 39	8 56	1 48	0 3	1 27	20 8	0 46	22 3	0 56	21 25	1 44	23 10	0 0	7 47	1 8	14 58	0 12	3 9	3 30	10 28	3 23	4 30
S 16	1 37	21 7	3 34	9 3	1 35	0n27	1 27	20 18	0 47	22 3	0 56	21 25	1 44	23 10	0 0	7 48	1 8	14 58	0 12	3 10	3 29	10 25	3 24	4 30
S 17	1 13	24 48	4 20	9 7	1 22	0 56	1 27	20 28	0 47	22 3	0 56	21 25	1 44	23 10	0 0	7 49	1 8	14 59	0 13	3 10	3 28	10 22	3 26	4 30
M18	0 49	27 19	4 54	9 9	1 10	1 26	1 26	20 38	0 48	22 3	0 56	21 25	1 44	23 10	0 0	7 50	1 8	14 59	0 13	3 11	3 27	10 19	3 27	4 30
T 19	0 25	28 24	5 14	9 9	0 57	1 56	1 26	20 47	0 49	22 3	0 56	21 25	1 44	23 10	0 0	7 50	1 8	14 59	0 13	3 11	3 25	10 16	3 29	4 29
W20	0 2	27 47	5 16	9 6	0 45	2 26	1 25	20 57	0 49	22 4	0 56	21 25	1 44	23 10	0 0	7 51	1 8	15 0	0 13	3 11	3 24	10 12	3 30	4 29
T 21	0n22	25 26	5 0	9 2	0 33	2 56	1 24	21 6	0 50	22 4	0 57	21 25	1 44	23 10	0 0	7 52	1 8	15 0	0 13	3 10	3 23	10 9	3 32	4 29
F 22	0 46	21 24	4 25	8 56	0 22	3 25	1 24	21 15	0 50	22 4	0 57	21 24	1 45	23 10	0 0	7 53	1 8	15 0	0 13	3 10	3 22	10 6	3 33	4 29
S 23	1 10	15 58	3 32	8 49	0 11	3 55	1 23	21 23	0 51	22 4	0 57	21 24	1 45	23 10	0 0	7 54	1 8	15 1	0 13	3 10	3 20	10 3	3 35	4 29
S 24	1 34	9 29	2 24	8 39	0 0	4 24	1 22	21 32	0 52	22 4	0 57	21 24	1 45	23 10	0 0	7 54	1 8	15 1	0 13	3 10	3 19	10 0	3 36	4 29
M25	1 57	2 26	1 5	8 28	0s10	4 54	1 21	21 40	0 52	22 4	0 57	21 24	1 45	23 10	0 0	7 55	1 8	15 1	0 13	3 9	3 18	9 56	3 38	4 29
T 26	2 21	4n45	0n19	8 16	0 20	5 23	1 20	21 48	0 53	22 4	0 57	21 24	1 45	23 10	0 0	7 56	1 8	15 2	0 13	3 9	3 17	9 53	3 39	4 29
W27	2 45	11 35	1 40	8 2	0 30	5 52	1 19	21 56	0 53	22 4	0 57	21 24	1 45	23 10	0 0	7 57	1 8	15 2	0 13	3 9	3 15	9 50	3 41	4 29
T 28	3 8	17 38	2 52	7 46	0 39	6 21	1 18	22 3	0 54	22 4	0 57	21 23	1 45	23 10	0 0	7 58	1 8	15 2	0 13	3 10	3 14	9 47	3 42	4 29
F 29	3 32	22 33	3 52	7 30	0 48	6 50	1 17	22 11	0 54	22 4	0 57	21 23	1 45	23 10	0 0	7 58	1 8	15 3	0 13	3 9	3 13	9 43	3 44	4 29
S 30	3 55	26 3	4 37	7 11	0 57	7 19	1 16	22 18	0 55	22 4	0 58	21 23	1 46	23 10	0 0	7 59	1 8	15 3	0 13	3 9	3 12	9 40	3 45	4 29
S 31	4n19	28n 0	5n 5	6s52	1s 5	7n48	1s14	22n25	0n55	22s 4	0n58	21s23	1n46	23s10	0s 0	8n 0	1s 8	15n 3	0n13	3n 9	3n11	9n37	3n47	4n29

Julian Day Number = 3242354.5, Delta T = 04h14m37s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°07'38, Lahiri = 54°14'37

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APRIL 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 29	12♈ 1'39	4♋45	16♓ 9	24♈33	9♊26	23♐47	2♑24	29♐38	23♈37	19°R22	8°R 2	8♈ 3	10♍56	29♓11	M 1
T 2	12 46 26	13° 1'58	17°14	17°24	25°48	10° 8	23°48	2°25	29°38	23°39	19♌21	8°D 2	7°59	11° 2	29°15	T 2
W 3	12 50 23	14° 2'15	29°27	18°40	27° 2	10°49	23°49	2°25	29°R38	23°42	19°21	8♈ 3	7°56	11° 9	29°19	W 3
T 4	12 54 19	15° 2'29	11♌27	19°57	28°17	11°31	23°50	2°26	29°38	23°44	19°20	8° 3	7°53	11°16	29°22	T 4
F 5	12 58 16	16° 2'42	23°19	21°17	29°32	12°13	23°50	2°27	29°38	23°46	19°19	8° 4	7°50	11°22	29°26	F 5
S 6	13 2 12	17° 2'53	5♍ 7	22°37	0♉47	12°54	23°51	2°27	29°38	23°48	19°19	8° 5	7°47	11°29	29°30	S 6
S 7	13 6 9	18° 3'03	16°55	23°59	2° 2	13°36	23°51	2°28	29°37	23°51	19°18	8° 6	7°43	11°36	29°33	S 7
M 8	13 10 5	19° 3'10	28°47	25°23	3°16	14°17	23°R51	2°28	29°37	23°53	19°18	8° 6	7°40	11°42	29°37	M 8
T 9	13 14 2	20° 3'16	10♎44	26°48	4°31	14°59	23°51	2°28	29°37	23°55	19°17	8°R 7	7°37	11°49	29°41	T 9
W10	13 17 58	21° 3'19	22°49	28°14	5°46	15°40	23°51	2°R28	29°36	23°57	19°16	8° 6	7°34	11°56	29°44	W10
T 11	13 21 55	22° 3'22	5♏ 4	29°41	7° 1	16°21	23°50	2°28	29°36	24° 0	19°16	8° 5	7°31	12° 2	29°48	T 11
F 12	13 25 51	23° 3'22	17°30	1♈10	8°15	17° 3	23°49	2°28	29°36	24° 2	19°15	8° 3	7°28	12° 9	29°52	F 12
S 13	13 29 48	24° 3'21	0♐ 9	2°40	9°30	17°44	23°49	2°28	29°35	24° 4	19°15	8° 1	7°24	12°16	29°55	S 13
S 14	13 33 45	25° 3'19	13° 1	4°11	10°44	18°25	23°48	2°27	29°34	24° 6	19°15	7°58	7°21	12°22	29°59	S 14
M15	13 37 41	26° 3'15	26° 7	5°44	11°59	19° 7	23°46	2°27	29°34	24° 9	19°14	7°56	7°18	12°29	0♈ 3	M15
T 16	13 41 38	27° 3'09	9♑28	7°17	13°14	19°48	23°45	2°27	29°33	24°11	19°14	7°54	7°15	12°36	0° 6	T 16
W17	13 45 34	28° 3'02	23° 6	8°52	14°28	20°29	23°43	2°26	29°32	24°13	19°13	7°D53	7°12	12°42	0°10	W17
T 18	13 49 31	29° 2'53	7♒ 0	10°28	15°43	21°10	23°41	2°25	29°32	24°16	19°13	7°54	7° 9	12°49	0°13	T 18
F 19	13 53 27	0♉ 2'43	21°10	12° 6	16°57	21°52	23°40	2°24	29°31	24°18	19°13	7°55	7° 5	12°56	0°17	F 19
S 20	13 57 24	1° 2'31	5♓35	13°44	18°11	22°33	23°37	2°23	29°30	24°20	19°13	7°56	7° 2	13° 2	0°20	S 20
S 21	14 1 20	2° 2'18	20°11	15°24	19°26	23°14	23°35	2°22	29°29	24°22	19°12	7°57	6°59	13° 9	0°23	S 21
M22	14 5 17	3° 2'03	4♈55	17° 5	20°40	23°55	23°32	2°21	29°28	24°25	19°12	7°R58	6°56	13°16	0°27	M22
T 23	14 9 14	4° 1'46	19°39	18°47	21°55	24°36	23°30	2°20	29°27	24°27	19°12	7°58	6°53	13°22	0°30	T 23
W24	14 13 10	5° 1'27	4♉18	20°31	23° 9	25°17	23°27	2°19	29°26	24°29	19°12	7°56	6°49	13°29	0°34	W24
T 25	14 17 7	6° 1'07	18°44	22°15	24°23	25°58	23°24	2°17	29°25	24°31	19°11	7°53	6°46	13°35	0°37	T 25
F 26	14 21 3	7° 0'45	2♊51	24° 2	25°37	26°39	23°21	2°16	29°24	24°34	19°11	7°48	6°43	13°42	0°40	F 26
S 27	14 25 0	8° 0'21	16°36	25°49	26°52	27°20	23°17	2°14	29°22	24°36	19°11	7°44	6°40	13°49	0°43	S 27
S 28	14 28 56	8°59'55	29°56	27°37	28° 6	28° 1	23°14	2°12	29°21	24°38	19°11	7°39	6°37	13°55	0°47	S 28
M29	14 32 53	9°59'26	12♋51	29°27	29°20	28°42	23°10	2°10	29°20	24°40	19°11	7°35	6°34	14° 2	0°50	M29
T 30	14 36 49	10♉58'56	25♋25	1♉19	0♊34	29♊23	23♐ 6	2♑ 9	29♐19	24♈43	19♌11	7♈32	6♈30	14♍ 9	0♈53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n42	28n22	5n17	6s31	1s13	8n16	1s13	22n32	0n56	22s 4	0n58	21s23	1n46	23s10	0s 0	8n 1	1s 8	15n 3	0n13	3n 9	3n 9	9n34	3n48	4n29
T 2	5 5	27 15	5 14	6 9	1 20	8 44	1 12	22 39	0 56	22 3	0 58	21 23	1 46	23 10	0 0	8 2	1 8	15 4	0 13	3 9	3 8	9 31	3 49	4 29
W 3	5 29	24 51	4 56	5 46	1 27	9 13	1 10	22 45	0 57	22 3	0 58	21 23	1 46	23 10	0 0	8 2	1 8	15 4	0 14	3 9	3 7	9 27	3 51	4 29
T 4	5 52	21 24	4 25	5 22	1 34	9 40	1 9	22 51	0 57	22 3	0 58	21 22	1 46	23 10	0 0	8 3	1 8	15 4	0 14	3 10	3 6	9 24	3 52	4 29
F 5	6 15	17 7	3 44	4 57	1 40	10 8	1 7	22 57	0 58	22 3	0 58	21 22	1 46	23 10	0 0	8 4	1 8	15 4	0 14	3 10	3 4	9 21	3 54	4 29
S 6	6 37	12 13	2 53	4 31	1 45	10 35	1 6	23 3	0 58	22 3	0 58	21 22	1 46	23 10	0 0	8 5	1 8	15 5	0 14	3 10	3 3	9 18	3 55	4 29
S 7	7 0	6 53	1 55	4 4	1 51	11 2	1 4	23 9	0 59	22 3	0 58	21 22	1 47	23 10	0 1	8 6	1 8	15 5	0 14	3 11	3 2	9 14	3 57	4 29
M 8	7 23	1 16	0 52	3 35	1 56	11 29	1 2	23 14	0 59	22 3	0 59	21 22	1 47	23 10	0 1	8 7	1 8	15 5	0 14	3 11	3 1	9 11	3 58	4 29
T 9	7 45	4s25	0s15	3 6	2 0	11 56	1 0	23 19	1 0	22 3	0 59	21 22	1 47	23 10	0 1	8 7	1 8	15 5	0 14	3 11	2 59	9 8	4 0	4 29
W10	8 8	10 2	1 21	2 36	2 4	12 22	0 59	23 24	1 0	22 3	0 59	21 22	1 47	23 10	0 1	8 8	1 8	15 6	0 14	3 11	2 58	9 5	4 1	4 29
T 11	8 30	15 19	2 24	2 5	2 8	12 48	0 57	23 29	1 0	22 3	0 59	21 22	1 47	23 10	0 1	8 9	1 8	15 6	0 14	3 10	2 57	9 1	4 3	4 29
F 12	8 52	20 5	3 21	1 33	2 11	13 14	0 55	23 33	1 1	22 3	0 59	21 21	1 47	23 10	0 1	8 10	1 8	15 6	0 14	3 10	2 56	8 58	4 4	4 29
S 13	9 14	24 1	4 10	1 0	2 14	13 39	0 53	23 37	1 1	22 2	0 59	21 21	1 47	23 10	0 1	8 11	1 8	15 6	0 14	3 9	2 54	8 55	4 6	4 29
S 14	9 35	26 50	4 46	0 27	2 17	14 4	0 51	23 41	1 2	22 2	0 59	21 21	1 47	23 10	0 1	8 11	1 8	15 6	0 14	3 8	2 53	8 52	4 7	4 29
M15	9 57	28 15	5 9	0n 8	2 19	14 29	0 49	23 45	1 2	22 2	0 59	21 21	1 48	23 10	0 1	8 12	1 8	15 7	0 14	3 7	2 52	8 48	4 8	4 29
T 16	10 18	28 5	5 15	0 43	2 20	14 53	0 47	23 49	1 2	22 2	0 59	21 21	1 48	23 11	0 1	8 13	1 8	15 7	0 14	3 6	2 51	8 45	4 10	4 29
W17	10 40	26 13	5 5	1 19	2 21	15 17	0 44	23 52	1 3	22 2	0 59	21 21	1 48	23 11	0 1	8 14	1 8	15 7	0 14	3 6	2 49	8 42	4 11	4 29
T 18	11 1	22 46	4 36	1 55	2 22	15 41	0 42	23 55	1 3	22 2	1 0	21 21	1 48	23 11	0 1	8 15	1 8	15 7	0 14	3 6	2 48	8 38	4 13	4 29
F 19	11 22	17 55	3 50	2 32	2 22	16 4	0 40	23 58	1 3	22 1	1 0	21 21	1 48	23 11	0 1	8 16	1 8	15 7	0 14	3 6	2 47	8 35	4 14	4 29
S 20	11 42	11 59	2 49	3 10	2 22	16 27	0 38	24 1	1 4	22 1	1 0	21 21	1 48	23 11	0 1	8 16	1 8	15 7	0 15	3 7	2 46	8 32	4 16	4 29
S 21	12 3	5 19	1 36	3 49	2 21	16 49	0 36	24 4	1 4	22 1	1 0	21 20	1 48	23 11	0 1	8 17	1 8	15 7	0 15	3 7	2 44	8 29	4 17	4 30
M22	12 23	1n40	0 17	4 28	2 20	17 11	0 33	24 6	1 4	22 1	1 0	21 20	1 48	23 11	0 1	8 18	1 8	15 8	0 15	3 8	2 43	8 25	4 18	4 30
T 23	12 43	8 35	1n 4	5 8	2 19	17 32	0 31	24 8	1 5	22 1	1 0	21 20	1 48	23 11	0 1	8 19	1 8	15 8	0 15	3 7	2 42	8 22	4 20	4 30
W24	13 3	15 0	2 20	5 48	2 17	17 53	0 28	24 10	1 5	22 0	1 0	21 20	1 49	23 11	0 1	8 20	1 8	15 8	0 15	3 7	2 41	8 19	4 21	4 30
T 25	13 23	20 29	3 25	6 29	2 14	18 14	0 26	24 12	1 5	22 0	1 0	21 20	1 49	23 11	0 1	8 20	1 8	15 8	0 15	3 5	2 40	8 15	4 23	4 30
F 26	13 42	24 41	4 17	7 10	2 11	18 34	0 24	24 13	1 6	22 0	1 0	21 20	1 49	23 11	0 1	8 21	1 8	15 8	0 15	3 4	2 38	8 12	4 24	4 30
S 27	14 1	27 20	4 52	7 52	2 8	18 53	0 21	24 14	1 6	22 0	1 0	21 20	1 49	23 11	0 1	8 22	1 8	15 8	0 15	3 2	2 37	8 9	4 25	4 30
S 28	14 20	28 20	5 10	8 34	2 4	19 13	0 19	24 15	1 6	21 59	1 0	21 20	1 49	23 11	0 1	8 23	1 8	15 8	0 15	3 0	2 36	8 6	4 27	4 30
M29	14 39	27 43	5 11	9 17	2 0	19 31	0 16	24 16	1 7	21 59	1 0	21 20	1 49	23 11	0 1	8 24	1 8	15 8	0 15	2 59	2 35	8 2	4 28	4 30
T 30	14n57	25n41	4n58	10n 0	1s55	19n49	0s13	24n17	1n 7	21s59	1n 0	21s20	1n49	23s11	0s 1	8n24	1s 8	15n 8	0n15	2n58	2n33	7n59	4n29	4n30

Julian Day Number = 3242385.5, Delta T = 04h14m38s
Ecliptic obliquity = 23°09'57, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°07'42, Lahiri = 54°14'42

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 46	11♉58'23	7♌40	3♉11	1♊48	0♋ 4	23°R 2	2°R 7	29°R17	24♈45	19°D11	7°D31	6♈27	14♍15	0♈56	W 1
T 2	14 44 43	12°57'48	19°41	5° 5	3° 2	0°44	22♐57	2♑ 4	29♐16	24°47	19♌11	7♈31	6°24	14°22	0°59	T 2
F 3	14 48 39	13°57'11	1♍33	7° 0	4°16	1°25	22°53	2° 2	29°14	24°49	19°11	7°33	6°21	14°29	1° 2	F 3
S 4	14 52 36	14°56'31	13°21	8°57	5°30	2° 6	22°48	2° 0	29°13	24°51	19°11	7°34	6°18	14°35	1° 5	S 4
S 5	14 56 32	15°55'50	25°10	10°55	6°44	2°47	22°44	1°58	29°11	24°53	19°11	7°36	6°15	14°42	1° 8	S 5
M 6	15 0 29	16°55'06	7♎ 5	12°54	7°58	3°27	22°39	1°55	29°10	24°56	19°11	7°R37	6°11	14°49	1°11	M 6
T 7	15 4 25	17°54'20	19° 8	14°54	9°12	4° 8	22°34	1°53	29° 8	24°58	19°11	7°36	6° 8	14°55	1°14	T 7
W 8	15 8 22	18°53'32	1♏24	16°55	10°26	4°48	22°29	1°50	29° 6	25° 0	19°12	7°33	6° 5	15° 2	1°17	W 8
T 9	15 12 18	19°52'43	13°55	18°58	11°40	5°29	22°23	1°47	29° 4	25° 2	19°12	7°29	6° 2	15° 9	1°20	T 9
F 10	15 16 15	20°51'51	26°40	21° 1	12°53	6°10	22°18	1°45	29° 3	25° 4	19°12	7°22	5°59	15°15	1°23	F 10
S 11	15 20 12	21°50'58	9♐40	23° 6	14° 7	6°50	22°12	1°42	29° 1	25° 6	19°12	7°15	5°55	15°22	1°25	S 11
S 12	15 24 8	22°50'02	22°54	25°11	15°21	7°31	22° 7	1°39	28°59	25° 8	19°12	7° 7	5°52	15°29	1°28	S 12
M13	15 28 5	23°49'05	6♑22	27°16	16°34	8°11	22° 1	1°36	28°57	25°10	19°13	6°59	5°49	15°35	1°31	M13
T 14	15 32 1	24°48'06	20° 0	29°22	17°48	8°51	21°55	1°33	28°55	25°12	19°13	6°53	5°46	15°42	1°33	T 14
W15	15 35 58	25°47'06	3♒49	1♊28	19° 1	9°32	21°49	1°30	28°53	25°14	19°13	6°49	5°43	15°49	1°36	W15
T 16	15 39 54	26°46'04	17°45	3°33	20°15	10°12	21°42	1°26	28°51	25°16	19°14	6°47	5°40	15°55	1°39	T 16
F 17	15 43 51	27°45'00	1♓49	5°38	21°28	10°52	21°36	1°23	28°49	25°18	19°14	6°D47	5°36	16° 2	1°41	F 17
S 18	15 47 47	28°43'55	15°59	7°43	22°42	11°33	21°30	1°20	28°47	25°20	19°14	6°48	5°33	16° 9	1°44	S 18
S 19	15 51 44	29°42'48	0♈15	9°46	23°55	12°13	21°23	1°16	28°45	25°22	19°15	6°R48	5°30	16°15	1°46	S 19
M20	15 55 41	0♊41'39	14°33	11°48	25° 9	12°53	21°16	1°13	28°43	25°24	19°15	6°48	5°27	16°22	1°48	M20
T 21	15 59 37	1°40'29	28°51	13°48	26°22	13°34	21°10	1° 9	28°41	25°26	19°16	6°46	5°24	16°28	1°51	T 21
W22	16 3 34	2°39'17	13♉ 4	15°45	27°35	14°14	21° 3	1° 5	28°39	25°28	19°16	6°42	5°21	16°35	1°53	W22
T 23	16 7 30	3°38'04	27°10	17°41	28°49	14°54	20°56	1° 2	28°37	25°30	19°17	6°35	5°17	16°42	1°55	T 23
F 24	16 11 27	4°36'48	11♊ 2	19°33	0♋ 2	15°34	20°49	0°58	28°35	25°32	19°17	6°26	5°14	16°48	1°58	F 24
S 25	16 15 23	5°35'31	24°36	21°23	1°15	16°14	20°42	0°54	28°32	25°34	19°18	6°16	5°11	16°55	2° 0	S 25
S 26	16 19 20	6°34'12	7♋51	23° 9	2°28	16°54	20°34	0°50	28°30	25°36	19°19	6° 6	5° 8	17° 2	2° 2	S 26
M27	16 23 16	7°32'51	20°44	24°51	3°41	17°34	20°27	0°46	28°28	25°38	19°19	5°57	5° 5	17° 8	2° 4	M27
T 28	16 27 13	8°31'28	3♌18	26°30	4°54	18°14	20°20	0°42	28°25	25°39	19°20	5°49	5° 1	17°15	2° 6	T 28
W29	16 31 10	9°30'03	15°34	28° 5	6° 7	18°54	20°13	0°38	28°23	25°41	19°20	5°44	4°58	17°22	2° 8	W29
T 30	16 35 6	10°28'35	27°35	29°36	7°20	19°34	20° 5	0°34	28°21	25°43	19°21	5°41	4°55	17°28	2°10	T 30
F 31	16 39 3	11♊27'06	9♍28	1♋ 2	8♋33	20♋14	19♐58	0♑30	28♐18	25♈45	19♌22	5°D40	4♈52	17♍35	2♈12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n15	22n30	4n31	10n43	1s50	20n 7	0s11	24n17	1n 7	21s59	1n 1	21s20	1n49	23s11	0s 1	8n25	1s 8	15n 8	0n15	2n57	2n32	7n56	4n31	4n30
T 2	15 33	18 25	3 52	11 26	1 44	20 23	0 8	24 17	1 7	21 58	1 1	21 20	1 49	23 11	0 1	8 26	1 8	15 8	0 15	2 57	2 31	7 52	4 32	4 30
F 3	15 51	13 40	3 4	12 9	1 38	20 40	0 6	24 17	1 8	21 58	1 1	21 20	1 49	23 11	0 1	8 27	1 8	15 9	0 15	2 58	2 30	7 49	4 33	4 31
S 4	16 8	8 27	2 8	12 53	1 31	20 56	0 3	24 17	1 8	21 58	1 1	21 20	1 50	23 11	0 1	8 27	1 8	15 9	0 15	2 58	2 28	7 46	4 34	4 31
S 5	16 25	2 56	1 7	13 36	1 24	21 11	0 0	24 16	1 8	21 57	1 1	21 19	1 50	23 11	0 1	8 28	1 8	15 9	0 15	2 59	2 27	7 42	4 36	4 31
M 6	16 42	2s44	0 3	14 19	1 16	21 26	0n 2	24 16	1 8	21 57	1 1	21 19	1 50	23 11	0 1	8 29	1 8	15 9	0 15	2 59	2 26	7 39	4 37	4 31
T 7	16 58	8 22	1s 2	15 2	1 8	21 40	0 5	24 15	1 9	21 57	1 1	21 19	1 50	23 11	0 1	8 30	1 8	15 9	0 15	2 59	2 25	7 36	4 38	4 31
W 8	17 15	13 48	2 6	15 45	0 59	21 53	0 8	24 13	1 9	21 56	1 1	21 19	1 50	23 11	0 1	8 30	1 8	15 9	0 16	2 58	2 23	7 33	4 39	4 31
T 9	17 30	18 46	3 4	16 27	0 50	22 6	0 10	24 12	1 9	21 56	1 1	21 19	1 50	23 11	0 1	8 31	1 8	15 9	0 16	2 56	2 22	7 29	4 41	4 31
F 10	17 46	22 59	3 54	17 9	0 41	22 18	0 13	24 11	1 9	21 56	1 1	21 19	1 50	23 11	0 1	8 32	1 8	15 9	0 16	2 54	2 21	7 26	4 42	4 31
S 11	18 1	26 9	4 33	17 50	0 31	22 30	0 16	24 9	1 9	21 55	1 1	21 19	1 50	23 11	0 1	8 33	1 8	15 9	0 16	2 51	2 20	7 23	4 43	4 31
S 12	18 16	27 57	4 59	18 30	0 21	22 41	0 19	24 7	1 10	21 55	1 1	21 19	1 50	23 11	0 1	8 33	1 8	15 9	0 16	2 48	2 18	7 19	4 44	4 32
M13	18 31	28 8	5 8	19 9	0 11	22 51	0 21	24 5	1 10	21 55	1 1	21 19	1 50	23 11	0 1	8 34	1 8	15 9	0 16	2 45	2 17	7 16	4 46	4 32
T 14	18 45	26 38	5 0	19 47	0 0	23 1	0 24	24 2	1 10	21 54	1 1	21 19	1 50	23 11	0 1	8 35	1 8	15 8	0 16	2 42	2 16	7 13	4 47	4 32
W15	18 59	23 32	4 35	20 23	0n10	23 10	0 27	24 0	1 10	21 54	1 1	21 19	1 50	23 11	0 1	8 36	1 8	15 8	0 16	2 41	2 15	7 9	4 48	4 32
T 16	19 13	19 2	3 53	20 58	0 21	23 18	0 29	23 57	1 10	21 54	1 1	21 19	1 50	23 11	0 1	8 36	1 8	15 8	0 16	2 40	2 13	7 6	4 49	4 32
F 17	19 26	13 28	2 57	21 31	0 32	23 26	0 32	23 54	1 10	21 53	1 1	21 19	1 50	23 11	0 1	8 37	1 8	15 8	0 16	2 40	2 12	7 3	4 50	4 32
S 18	19 39	7 9	1 50	22 3	0 43	23 33	0 35	23 51	1 11	21 53	1 1	21 19	1 51	23 11	0 1	8 38	1 9	15 8	0 16	2 40	2 11	6 59	4 51	4 32
S 19	19 52	0 27	0 35	22 32	0 53	23 39	0 37	23 47	1 11	21 52	1 1	21 19	1 51	23 11	0 1	8 38	1 9	15 8	0 16	2 40	2 10	6 56	4 52	4 33
M20	20 4	6n18	0n41	23 0	1 4	23 45	0 40	23 44	1 11	21 52	1 1	21 19	1 51	23 11	0 1	8 39	1 9	15 8	0 16	2 40	2 8	6 53	4 53	4 33
T 21	20 16	12 44	1 55	23 25	1 14	23 50	0 43	23 40	1 11	21 51	1 1	21 19	1 51	23 11	0 1	8 40	1 9	15 8	0 16	2 40	2 7	6 49	4 54	4 33
W22	20 27	18 28	3 2	23 48	1 24	23 54	0 45	23 36	1 11	21 51	1 1	21 19	1 51	23 11	0 1	8 40	1 9	15 8	0 16	2 38	2 6	6 46	4 55	4 33
T 23	20 38	23 8	3 56	24 9	1 33	23 57	0 48	23 32	1 11	21 51	1 1	21 19	1 51	23 11	0 1	8 41	1 9	15 8	0 16	2 35	2 5	6 43	4 57	4 33
F 24	20 49	26 23	4 35	24 27	1 42	24 0	0 50	23 27	1 11	21 50	1 1	21 19	1 51	23 11	0 1	8 42	1 9	15 8	0 16	2 32	2 3	6 39	4 58	4 33
S 25	21 0	28 1	4 58	24 43	1 50	24 3	0 53	23 23	1 12	21 50	1 1	21 19	1 51	23 10	0 1	8 42	1 9	15 8	0 16	2 28	2 2	6 36	4 59	4 34
S 26	21 10	28 0	5 4	24 57	1 58	24 4	0 56	23 18	1 12	21 49	1 1	21 19	1 51	23 10	0 1	8 43	1 9	15 7	0 17	2 24	2 1	6 33	5 0	4 34
M27	21 19	26 26	4 54	25 8	2 5	24 5	0 58	23 13	1 12	21 49	1 1	21 19	1 51	23 10	0 1	8 44	1 9	15 7	0 17	2 20	2 0	6 29	5 0	4 34
T 28	21 28	23 35	4 30	25 18	2 11	24 5	1 1	23 8	1 12	21 48	1 1	21 19	1 51	23 10	0 1	8 44	1 9	15 7	0 17	2 17	1 58	6 26	5 1	4 34
W29	21 37	19 43	3 55	25 25	2 16	24 4	1 3	23 2	1 12	21 48	1 1	21 19	1 51	23 10	0 1	8 45	1 9	15 7	0 17	2 15	1 57	6 23	5 2	4 34
T 30	21 46	15 8	3 9	25 30	2 20	24 3	1 5	22 57	1 12	21 47	1 1	21 19	1 51	23 10	0 1	8 45	1 9	15 7	0 17	2 14	1 56	6 19	5 3	4 34
F 31	21n54	10n 1	2n15	25n33	2n24	24n 1	1n 8	22n51	1n12	21s47	1n 1	21s19	1n51	23s10	0s 1	8n46	1s 9	15n 7	0n17	2n14	1n55	6n16	5n 4	4n35

Julian Day Number = 3242415.5, Delta T = 04h14m40s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°07'46, Lahiri = 54°14'46

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JUNE 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 59	12♊25'35	21♍16	2♋25	9♋46	20♋54	19°R50	0°R26	28°R16	25♈46	19♌23	5♈41	4♈49	17♍42	2♈13	S 1
S 2	16 46 56	13°24'01	3♎ 6	3°42	10°59	21°34	19♐43	0♑22	28♐14	25°48	19°23	5°R41	4°46	17°48	2°15	S 2
M 3	16 50 52	14°22'26	15° 3	4°55	12°12	22°14	19°35	0°18	28°11	25°50	19°24	5°41	4°42	17°55	2°17	M 3
T 4	16 54 49	15°20'49	27°12	6° 4	13°24	22°54	19°27	0°13	28° 9	25°51	19°25	5°39	4°39	18° 2	2°19	T 4
W 5	16 58 45	16°19'10	9♏36	7° 8	14°37	23°33	19°20	0° 9	28° 6	25°53	19°26	5°34	4°36	18° 8	2°20	W 5
T 6	17 2 42	17°17'29	22°18	8° 7	15°50	24°13	19°12	0° 5	28° 4	25°55	19°26	5°27	4°33	18°15	2°22	T 6
F 7	17 6 39	18°15'46	5♐20	9° 1	17° 2	24°53	19° 5	0° 0	28° 1	25°56	19°27	5°18	4°30	18°22	2°23	F 7
S 8	17 10 35	19°14'02	18°42	9°50	18°15	25°33	18°57	29♐56	27°59	25°58	19°28	5° 6	4°27	18°28	2°25	S 8
S 9	17 14 32	20°12'16	2♑21	10°34	19°27	26°12	18°49	29°52	27°57	25°59	19°29	4°55	4°23	18°35	2°26	S 9
M10	17 18 28	21°10'28	16°15	11°14	20°39	26°52	18°42	29°47	27°54	26° 1	19°30	4°44	4°20	18°42	2°28	M10
T 11	17 22 25	22° 8'39	0♒18	11°48	21°52	27°32	18°34	29°43	27°52	26° 2	19°31	4°34	4°17	18°48	2°29	T 11
W12	17 26 21	23° 6'48	14°27	12°17	23° 4	28°11	18°26	29°38	27°49	26° 4	19°32	4°27	4°14	18°55	2°30	W12
T 13	17 30 18	24° 4'56	28°39	12°41	24°16	28°51	18°19	29°34	27°47	26° 5	19°33	4°23	4°11	19° 1	2°31	T 13
F 14	17 34 15	25° 3'03	12♓49	12°59	25°29	29°30	18°11	29°29	27°44	26° 6	19°34	4°21	4° 7	19° 8	2°32	F 14
S 15	17 38 11	26° 1'09	26°57	13°13	26°41	0♌10	18° 4	29°25	27°42	26° 8	19°35	4°21	4° 4	19°15	2°34	S 15
S 16	17 42 8	26°59'13	11♈ 2	13°22	27°53	0°49	17°56	29°20	27°39	26° 9	19°36	4°21	4° 1	19°21	2°35	S 16
M17	17 46 4	27°57'16	25° 2	13°R25	29° 5	1°29	17°49	29°16	27°36	26°10	19°37	4°19	3°58	19°28	2°36	M17
T 18	17 50 1	28°55'18	8♉57	13°24	0♌17	2° 8	17°41	29°11	27°34	26°12	19°38	4°16	3°55	19°35	2°36	T 18
W19	17 53 57	29°53'19	22°45	13°18	1°29	2°48	17°34	29° 7	27°31	26°13	19°39	4°10	3°52	19°41	2°37	W19
T 20	17 57 54	0♋51'18	6♊25	13° 7	2°41	3°27	17°27	29° 2	27°29	26°14	19°40	4° 2	3°48	19°48	2°38	T 20
F 21	18 1 50	1°49'17	19°54	12°53	3°53	4° 6	17°19	28°58	27°26	26°15	19°41	3°50	3°45	19°55	2°39	F 21
S 22	18 5 47	2°47'13	3♋ 9	12°34	5° 4	4°46	17°12	28°53	27°24	26°17	19°42	3°38	3°42	20° 1	2°40	S 22
S 23	18 9 44	3°45'09	16° 8	12°12	6°16	5°25	17° 5	28°49	27°21	26°18	19°43	3°25	3°39	20° 8	2°40	S 23
M24	18 13 40	4°43'03	28°51	11°46	7°28	6° 4	16°58	28°44	27°19	26°19	19°45	3°13	3°36	20°15	2°41	M24
T 25	18 17 37	5°40'56	11♌18	11°18	8°39	6°44	16°51	28°40	27°16	26°20	19°46	3° 3	3°33	20°21	2°41	T 25
W26	18 21 33	6°38'47	23°30	10°47	9°51	7°23	16°44	28°35	27°14	26°21	19°47	2°56	3°29	20°28	2°42	W26
T 27	18 25 30	7°36'37	5♍29	10°15	11° 2	8° 2	16°37	28°31	27°11	26°22	19°48	2°51	3°26	20°35	2°42	T 27
F 28	18 29 26	8°34'25	17°21	9°42	12°14	8°41	16°31	28°26	27° 9	26°23	19°49	2°48	3°23	20°41	2°43	F 28
S 29	18 33 23	9°32'11	29° 9	9° 8	13°25	9°20	16°24	28°22	27° 7	26°24	19°51	2°D48	3°20	20°48	2°43	S 29
S 30	18 37 20	10♋29'56	10♎59	8♋34	14♌36	10♌ 0	16♐18	28♐18	27♐ 4	26♈25	19♌52	2°R48	3♈17	20♍55	2♈43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 2	4n35	1n16	25n35	2n26	23n59	1n10	22n45	1n12	21s46	1n 1	21s19	1n51	23s10	0s 1	8n47	1s 9	15n 6	0n17	2n14	1n53	6n13	5n 5	4n35	S 1
S 2	22 9	1s 1	0 14	25 35	2 28	23 55	1 12	22 39	1 12	21 46	1 1	21 19	1 51	23 10	0 1	8 47	1 9	15 6	0 17	2 14	1 52	6 9	5 6	4 35	S 2
M 3	22 16	6 38	0s50	25 33	2 28	23 51	1 15	22 33	1 13	21 45	1 1	21 19	1 51	23 10	0 1	8 48	1 9	15 6	0 17	2 14	1 51	6 6	5 7	4 35	M 3
T 4	22 22	12 6	1 52	25 30	2 28	23 47	1 17	22 26	1 13	21 45	1 1	21 19	1 51	23 10	0 1	8 48	1 9	15 6	0 17	2 13	1 50	6 3	5 8	4 35	T 4
W 5	22 28	17 12	2 50	25 25	2 27	23 41	1 19	22 20	1 13	21 44	1 1	21 19	1 51	23 10	0 1	8 49	1 9	15 6	0 17	2 11	1 48	5 59	5 8	4 35	W 5
T 6	22 34	21 42	3 41	25 19	2 24	23 35	1 21	22 13	1 13	21 44	1 1	21 19	1 51	23 10	0 1	8 49	1 9	15 6	0 17	2 8	1 47	5 56	5 9	4 36	T 6
F 7	22 39	25 14	4 22	25 12	2 21	23 28	1 23	22 6	1 13	21 43	1 0	21 19	1 51	23 10	0 1	8 50	1 9	15 5	0 17	2 5	1 46	5 52	5 10	4 36	F 7
S 8	22 44	27 30	4 49	25 4	2 16	23 21	1 25	21 59	1 13	21 42	1 0	21 19	1 51	23 10	0 1	8 50	1 9	15 5	0 17	2 0	1 45	5 49	5 11	4 36	S 8
S 9	22 49	28 10	5 1	24 55	2 10	23 13	1 27	21 52	1 13	21 42	1 0	21 19	1 51	23 10	0 1	8 51	1 9	15 5	0 17	1 56	1 44	5 46	5 11	4 36	S 9
M10	22 53	27 5	4 55	24 45	2 3	23 4	1 29	21 44	1 13	21 41	1 0	21 19	1 51	23 10	0 1	8 51	1 9	15 5	0 17	1 51	1 42	5 42	5 12	4 36	M10
T 11	22 56	24 17	4 32	24 34	1 55	22 55	1 31	21 37	1 13	21 41	1 0	21 19	1 51	23 10	0 1	8 52	1 9	15 4	0 17	1 48	1 41	5 39	5 13	4 37	T 11
W12	22 59	20 0	3 52	24 22	1 46	22 45	1 33	21 29	1 13	21 40	1 0	21 19	1 51	23 10	0 1	8 52	1 9	15 4	0 17	1 45	1 40	5 36	5 13	4 37	W12
T 13	23 2	14 35	2 57	24 10	1 36	22 34	1 35	21 21	1 13	21 40	1 0	21 19	1 51	23 10	0 1	8 53	1 9	15 4	0 18	1 43	1 39	5 32	5 14	4 37	T 13
F 14	23 4	8 23	1 51	23 57	1 25	22 23	1 37	21 13	1 13	21 39	1 0	21 19	1 51	23 10	0 1	8 53	1 9	15 4	0 18	1 43	1 37	5 29	5 15	4 37	F 14
S 15	23 6	1 48	0 39	23 44	1 13	22 11	1 38	21 5	1 13	21 39	1 0	21 19	1 51	23 10	0 1	8 54	1 9	15 3	0 18	1 42	1 36	5 26	5 15	4 37	S 15
S 16	23 8	4n51	0n35	23 30	1 0	21 59	1 40	20 56	1 13	21 38	1 0	21 19	1 51	23 10	0 1	8 54	1 9	15 3	0 18	1 42	1 35	5 22	5 16	4 38	S 16
M17	23 9	11 15	1 47	23 16	0 46	21 46	1 42	20 48	1 13	21 38	1 0	21 19	1 50	23 10	0 1	8 55	1 10	15 3	0 18	1 42	1 34	5 19	5 16	4 38	M17
T 18	23 10	17 2	2 52	23 1	0 31	21 32	1 43	20 39	1 13	21 37	0 59	21 19	1 50	23 10	0 1	8 55	1 10	15 3	0 18	1 41	1 32	5 15	5 17	4 38	T 18
W19	23 10	21 54	3 46	22 46	0 16	21 18	1 44	20 30	1 13	21 36	0 59	21 19	1 50	23 10	0 1	8 55	1 10	15 2	0 18	1 38	1 31	5 12	5 18	4 38	W19
T 20	23 10	25 31	4 27	22 31	0s 0	21 3	1 46	20 21	1 13	21 36	0 59	21 19	1 50	23 10	0 1	8 56	1 10	15 2	0 18	1 35	1 30	5 9	5 18	4 38	T 20
F 21	23 9	27 38	4 51	22 16	0 17	20 48	1 47	20 12	1 13	21 35	0 59	21 19	1 50	23 10	0 1	8 56	1 10	15 2	0 18	1 31	1 29	5 5	5 19	4 39	F 21
S 22	23 8	28 8	5 0	22 0	0 35	20 32	1 48	20 2	1 13	21 35	0 59	21 20	1 50	23 10	0 1	8 57	1 10	15 1	0 18	1 26	1 27	5 2	5 19	4 39	S 22
S 23	23 7	27 3	4 53	21 45	0 52	20 16	1 49	19 53	1 13	21 34	0 59	21 20	1 50	23 10	0 1	8 57	1 10	15 1	0 18	1 21	1 26	4 59	5 19	4 39	S 23
M24	23 5	24 35	4 31	21 29	1 10	19 59	1 50	19 43	1 13	21 34	0 59	21 20	1 50	23 10	0 1	8 57	1 10	15 1	0 18	1 16	1 25	4 55	5 20	4 39	M24
T 25	23 3	20 59	3 57	21 14	1 28	19 41	1 51	19 34	1 13	21 33	0 58	21 20	1 50	23 10	0 1	8 58	1 10	15 1	0 18	1 12	1 24	4 52	5 20	4 39	T 25
W26	23 0	16 33	3 12	20 58	1 46	19 23	1 52	19 24	1 13	21 33	0 58	21 20	1 50	23 10	0 1	8 58	1 10	15 0	0 18	1 9	1 22	4 48	5 21	4 40	W26
T 27	22 57	11 33	2 19	20 43	2 3	19 5	1 53	19 14	1 13	21 32	0 58	21 20	1 50	23 10	0 1	8 58	1 10	15 0	0 18	1 7	1 21	4 45	5 21	4 40	T 27
F 28	22 54	6 11	1 21	20 29	2 21	18 46	1 54	19 4	1 13	21 32	0 58	21 20	1 50	23 10	0 1	8 59	1 10	15 0	0 18	1 6	1 20	4 42	5 21	4 40	F 28
S 29	22 50	0 38	0 19	20 15	2 37	18 26	1 55	18 53	1 13	21 31	0 58	21 20	1 50	23 9	0 1	8 59	1 10	14 59	0 18	1 6	1 19	4 38	5 22	4 40	S 29
S 30	22n45	4s58	0s43	20n 1	2s53	18n 6	1n55	18n43	1n13	21s31	0n58	21s20	1n49	23s 9	0s 1	8n59	1s10	14n59	0n18	1n 6	1n17	4n35	5n22	4n40	S 30

Julian Day Number = 3242446.5, Delta T = 04h14m41s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°07'50, Lahiri = 54°14'50

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JULY 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 16	11♋27'40	22♎56	8°R 1	15♌48	10♌39	16°R11	28°R13	27°R 2	26♈26	19♌53	2°R47	3♈13	21♍ 1	2♈43	M 1
T 2	18 45 13	12°25'23	5♏ 5	7♋29	16°59	11°18	16♐ 5	28♐ 9	26♐59	26°27	19°55	2♈46	3°10	21° 8	2°44	T 2
W 3	18 49 9	13°23'03	17°33	6°58	18°10	11°57	15°59	28° 5	26°57	26°27	19°56	2°42	3° 7	21°14	2°44	W 3
T 4	18 53 6	14°20'43	0♐21	6°30	19°21	12°36	15°53	28° 0	26°55	26°28	19°57	2°35	3° 4	21°21	2°R44	T 4
F 5	18 57 2	15°18'22	13°34	6° 5	20°32	13°15	15°47	27°56	26°52	26°29	19°58	2°26	3° 1	21°28	2°44	F 5
S 6	19 0 59	16°15'59	27°11	5°43	21°42	13°54	15°41	27°52	26°50	26°30	20° 0	2°16	2°58	21°34	2°44	S 6
S 7	19 4 55	17°13'35	11♑10	5°24	22°53	14°33	15°36	27°48	26°48	26°31	20° 1	2° 5	2°54	21°41	2°44	S 7
M 8	19 8 52	18°11'10	25°27	5° 9	24° 4	15°12	15°30	27°44	26°45	26°31	20° 3	1°54	2°51	21°48	2°43	M 8
T 9	19 12 49	19° 8'44	9♒56	4°58	25°14	15°51	15°25	27°40	26°43	26°32	20° 4	1°45	2°48	21°54	2°43	T 9
W10	19 16 45	20° 6'17	24°30	4°51	26°25	16°30	15°19	27°36	26°41	26°32	20° 5	1°38	2°45	22° 1	2°43	W10
T 11	19 20 42	21° 3'49	9♓ 4	4°D48	27°35	17° 9	15°14	27°32	26°39	26°33	20° 7	1°34	2°42	22° 8	2°42	T 11
F 12	19 24 38	22° 1'21	23°31	4°50	28°46	17°48	15° 9	27°28	26°36	26°34	20° 8	1°32	2°39	22°14	2°42	F 12
S 13	19 28 35	22°58'52	7♈49	4°56	29°56	18°26	15° 5	27°24	26°34	26°34	20°10	1°D32	2°35	22°21	2°42	S 13
S 14	19 32 31	23°56'23	21°55	5° 7	1♍ 6	19° 5	15° 0	27°20	26°32	26°35	20°11	1°R32	2°32	22°28	2°41	S 14
M15	19 36 28	24°53'53	5♉49	5°23	2°16	19°44	14°55	27°16	26°30	26°35	20°12	1°32	2°29	22°34	2°40	M15
T 16	19 40 24	25°51'22	19°31	5°43	3°26	20°23	14°51	27°13	26°28	26°36	20°14	1°30	2°26	22°41	2°40	T 16
W17	19 44 21	26°48'51	3♊ 1	6° 7	4°36	21° 2	14°47	27° 9	26°26	26°36	20°15	1°25	2°23	22°48	2°39	W17
T 18	19 48 18	27°46'20	16°18	6°36	5°46	21°41	14°43	27° 6	26°24	26°36	20°17	1°18	2°19	22°54	2°38	T 18
F 19	19 52 14	28°43'48	29°24	7° 9	6°56	22°19	14°39	27° 2	26°22	26°37	20°18	1° 9	2°16	23° 1	2°38	F 19
S 20	19 56 11	29°41'16	12♋17	7°47	8° 5	22°58	14°35	26°59	26°20	26°37	20°20	0°58	2°13	23° 7	2°37	S 20
S 21	20 0 7	0♌38'43	24°58	8°29	9°15	23°37	14°32	26°55	26°18	26°37	20°21	0°48	2°10	23°14	2°36	S 21
M22	20 4 4	1°36'09	7♌25	9°14	10°24	24°15	14°28	26°52	26°16	26°37	20°23	0°38	2° 7	23°21	2°35	M22
T 23	20 8 0	2°33'35	19°41	10° 4	11°34	24°54	14°25	26°49	26°14	26°38	20°24	0°29	2° 4	23°27	2°34	T 23
W24	20 11 57	3°31'00	1♍45	10°58	12°43	25°33	14°22	26°45	26°12	26°38	20°26	0°23	2° 0	23°34	2°33	W24
T 25	20 15 54	4°28'24	13°40	11°56	13°52	26°11	14°19	26°42	26°10	26°38	20°27	0°19	1°57	23°41	2°32	T 25
F 26	20 19 50	5°25'48	25°28	12°58	15° 1	26°50	14°17	26°39	26° 9	26°38	20°29	0°D18	1°54	23°47	2°31	F 26
S 27	20 23 47	6°23'11	7♎15	14° 3	16°10	27°29	14°14	26°36	26° 7	26°38	20°30	0°18	1°51	23°54	2°29	S 27
S 28	20 27 43	7°20'33	19° 4	15°12	17°19	28° 7	14°12	26°34	26° 5	26°R38	20°32	0°19	1°48	24° 1	2°28	S 28
M29	20 31 40	8°17'55	1♏ 1	16°25	18°28	28°46	14°10	26°31	26° 3	26°38	20°33	0°20	1°45	24° 7	2°27	M29
T 30	20 35 36	9°15'16	13°10	17°42	19°36	29°24	14° 8	26°28	26° 2	26°38	20°35	0°R20	1°41	24°14	2°25	T 30
W31	20 39 33	10♌12'36	25♏36	19♋ 2	20♍45	0♍ 3	14♐ 6	26♐25	26♐ 0	26♈38	20♌37	0♈19	1♈38	24♍21	2♈24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n41	10s26	1s45	19n48	3s 7	17n46	1n56	18n32	1n13	21s30	0n57	21s20	1n49	23s 9	0s 1	9n 0	1s10	14n59	0n19	1n 6	1n16	4n32	5n22	4n41
T 2	22 36	15 37	2 42	19 37	3 21	17 25	1 56	18 22	1 13	21 30	0 57	21 20	1 49	23 9	0 1	9 0	1 10	14 58	0 19	1 5	1 15	4 28	5 22	4 41
W 3	22 30	20 17	3 34	19 25	3 34	17 4	1 57	18 11	1 13	21 29	0 57	21 20	1 49	23 9	0 1	9 0	1 10	14 58	0 19	1 4	1 14	4 25	5 23	4 41
T 4	22 24	24 10	4 16	19 15	3 45	16 42	1 57	18 0	1 13	21 29	0 57	21 20	1 49	23 9	0 1	9 0	1 10	14 57	0 19	1 1	1 12	4 21	5 23	4 41
F 5	22 18	26 53	4 46	19 6	3 55	16 20	1 57	17 49	1 13	21 29	0 57	21 20	1 49	23 9	0 2	9 1	1 10	14 57	0 19	0 58	1 11	4 18	5 23	4 41
S 6	22 11	28 8	5 0	18 59	4 4	15 57	1 57	17 38	1 13	21 28	0 57	21 20	1 49	23 9	0 2	9 1	1 10	14 57	0 19	0 53	1 10	4 15	5 23	4 42
S 7	22 4	27 39	4 58	18 52	4 12	15 35	1 57	17 27	1 13	21 28	0 56	21 20	1 49	23 9	0 2	9 1	1 10	14 56	0 19	0 49	1 9	4 11	5 23	4 42
M 8	21 57	25 21	4 37	18 46	4 18	15 11	1 57	17 15	1 13	21 27	0 56	21 20	1 48	23 9	0 2	9 1	1 10	14 56	0 19	0 45	1 7	4 8	5 23	4 42
T 9	21 49	21 23	3 58	18 42	4 23	14 48	1 57	17 4	1 13	21 27	0 56	21 20	1 48	23 9	0 2	9 1	1 10	14 56	0 19	0 41	1 6	4 4	5 23	4 42
W10	21 41	16 5	3 3	18 38	4 26	14 24	1 57	16 52	1 13	21 27	0 56	21 20	1 48	23 9	0 2	9 2	1 11	14 55	0 19	0 38	1 5	4 1	5 24	4 42
T 11	21 32	9 53	1 56	18 36	4 29	14 0	1 56	16 40	1 13	21 26	0 56	21 21	1 48	23 9	0 2	9 2	1 11	14 55	0 19	0 37	1 4	3 58	5 24	4 42
F 12	21 23	3 12	0 43	18 35	4 30	13 35	1 56	16 28	1 12	21 26	0 55	21 21	1 48	23 9	0 2	9 2	1 11	14 54	0 19	0 36	1 2	3 54	5 24	4 43
S 13	21 14	3n35	0n33	18 35	4 30	13 10	1 55	16 17	1 12	21 26	0 55	21 21	1 48	23 9	0 2	9 2	1 11	14 54	0 19	0 36	1 1	3 51	5 24	4 43
S 14	21 4	10 5	1 46	18 36	4 28	12 45	1 55	16 5	1 12	21 25	0 55	21 21	1 48	23 9	0 2	9 2	1 11	14 54	0 19	0 36	1 0	3 47	5 24	4 43
M15	20 54	16 1	2 52	18 38	4 26	12 19	1 54	15 52	1 12	21 25	0 55	21 21	1 47	23 9	0 2	9 2	1 11	14 53	0 19	0 36	0 59	3 44	5 23	4 43
T 16	20 44	21 3	3 46	18 40	4 22	11 53	1 53	15 40	1 12	21 25	0 55	21 21	1 47	23 9	0 2	9 2	1 11	14 53	0 19	0 35	0 57	3 41	5 23	4 43
W17	20 33	24 54	4 28	18 44	4 18	11 27	1 52	15 28	1 12	21 24	0 54	21 21	1 47	23 9	0 2	9 2	1 11	14 53	0 19	0 33	0 56	3 37	5 23	4 44
T 18	20 22	27 20	4 53	18 48	4 13	11 1	1 51	15 15	1 12	21 24	0 54	21 21	1 47	23 9	0 2	9 3	1 11	14 52	0 19	0 31	0 55	3 34	5 23	4 44
F 19	20 11	28 13	5 3	18 52	4 7	10 34	1 50	15 3	1 12	21 24	0 54	21 21	1 47	23 9	0 2	9 3	1 11	14 52	0 20	0 27	0 54	3 30	5 23	4 44
S 20	19 59	27 33	4 58	18 57	4 0	10 7	1 49	14 50	1 12	21 24	0 54	21 21	1 47	23 9	0 2	9 3	1 11	14 51	0 20	0 23	0 52	3 27	5 23	4 44
S 21	19 47	25 27	4 37	19 2	3 52	9 40	1 47	14 37	1 12	21 24	0 54	21 21	1 46	23 9	0 2	9 3	1 11	14 51	0 20	0 19	0 51	3 24	5 23	4 44
M22	19 35	22 8	4 4	19 8	3 44	9 13	1 46	14 25	1 12	21 23	0 53	21 21	1 46	23 8	0 2	9 3	1 11	14 50	0 20	0 15	0 50	3 20	5 22	4 45
T 23	19 22	17 55	3 20	19 13	3 35	8 45	1 44	14 12	1 11	21 23	0 53	21 22	1 46	23 8	0 2	9 3	1 11	14 50	0 20	0 11	0 49	3 17	5 22	4 45
W24	19 9	13 1	2 27	19 19	3 25	8 18	1 43	13 59	1 11	21 23	0 53	21 22	1 46	23 8	0 2	9 3	1 11	14 50	0 20	0 9	0 47	3 13	5 22	4 45
T 25	18 55	7 43	1 28	19 24	3 15	7 50	1 41	13 46	1 11	21 23	0 53	21 22	1 46	23 8	0 2	9 3	1 11	14 49	0 20	0 8	0 46	3 10	5 22	4 45
F 26	18 42	2 11	0 26	19 29	3 4	7 22	1 39	13 33	1 11	21 23	0 53	21 22	1 46	23 8	0 2	9 3	1 11	14 49	0 20	0 7	0 45	3 7	5 21	4 45
S 27	18 28	3s25	0s37	19 34	2 53	6 54	1 37	13 19	1 11	21 23	0 52	21 22	1 45	23 8	0 2	9 3	1 11	14 48	0 20	0 7	0 44	3 3	5 21	4 45
S 28	18 14	8 55	1 39	19 38	2 42	6 25	1 35	13 6	1 11	21 23	0 52	21 22	1 45	23 8	0 2	9 3	1 11	14 48	0 20	0 7	0 42	3 0	5 21	4 46
M29	17 59	14 10	2 38	19 41	2 30	5 57	1 33	12 53	1 11	21 23	0 52	21 22	1 45	23 8	0 2	9 3	1 11	14 47	0 20	0 8	0 41	2 56	5 20	4 46
T 30	17 44	18 57	3 30	19 44	2 18	5 28	1 31	12 39	1 11	21 23	0 52	21 22	1 45	23 8	0 2	9 3	1 11	14 47	0 20	0 8	0 40	2 53	5 20	4 46
W31	17n29	23s 3	4s14	19n45	2s 6	4n59	1n29	12n26	1n10	21s23	0n51	21s22	1n45	23s 8	0s 2	9n 3	1s12	14n47	0n20	0n 7	0n39	2n50	5n20	4n46

Julian Day Number = 3242476.5, Delta T = 04h14m42s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°07'54, Lahiri = 54°14'54

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AUGUST 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 29	11♌ 9'56	8♐25	20♋26	21♍53	0♍42	14°R 4	26°R23	25°R59	26°R38	20♌38	0°R15	1♈35	24♍27	2°R23	T 1
F 2	20 47 26	12° 7'16	21°39	21°54	23° 1	1°20	14♐ 3	26♐20	25♐57	26♈38	20°40	0♈10	1°32	24°34	2♈21	F 2
S 3	20 51 23	13° 4'35	5♑21	23°24	24°10	1°59	14° 2	26°18	25°56	26°38	20°41	0° 4	1°29	24°40	2°20	S 3
S 4	20 55 19	14° 1'53	19°29	24°59	25°17	2°37	14° 1	26°16	25°54	26°37	20°43	29♓57	1°25	24°47	2°18	S 4
M 5	20 59 16	14°59'11	3♒59	26°37	26°25	3°16	14° 0	26°13	25°53	26°37	20°44	29°50	1°22	24°54	2°16	M 5
T 6	21 3 12	15°56'29	18°46	28°18	27°33	3°54	13°59	26°11	25°52	26°37	20°46	29°44	1°19	25° 0	2°15	T 6
W 7	21 7 9	16°53'47	3♓42	0♌ 2	28°41	4°32	13°58	26° 9	25°50	26°37	20°48	29°40	1°16	25° 7	2°13	W 7
T 8	21 11 5	17°51'04	18°38	1°49	29°48	5°11	13°58	26° 7	25°49	26°36	20°49	29°38	1°13	25°14	2°11	T 8
F 9	21 15 2	18°48'22	3♈27	3°40	0♎55	5°49	13°D58	26° 5	25°48	26°36	20°51	29°D38	1°10	25°20	2° 9	F 9
S 10	21 18 58	19°45'40	18° 2	5°33	2° 2	6°28	13°58	26° 4	25°47	26°36	20°52	29°38	1° 6	25°27	2° 7	S 10
S 11	21 22 55	20°42'58	2♉20	7°29	3° 9	7° 6	13°58	26° 2	25°46	26°35	20°54	29°40	1° 3	25°34	2° 6	S 11
M12	21 26 52	21°40'16	16°19	9°28	4°16	7°45	13°58	26° 0	25°45	26°35	20°55	29°R41	1° 0	25°40	2° 4	M12
T 13	21 30 48	22°37'35	29°58	11°29	5°23	8°23	13°59	25°59	25°44	26°34	20°57	29°41	0°57	25°47	2° 2	T 13
W14	21 34 45	23°34'54	13♊19	13°32	6°29	9° 1	14° 0	25°58	25°43	26°34	20°59	29°39	0°54	25°54	2° 0	W14
T 15	21 38 41	24°32'14	26°23	15°36	7°35	9°40	14° 1	25°56	25°42	26°33	21° 0	29°36	0°51	26° 0	1°57	T 15
F 16	21 42 38	25°29'34	9♋12	17°42	8°42	10°18	14° 2	25°55	25°41	26°33	21° 2	29°31	0°47	26° 7	1°55	F 16
S 17	21 46 34	26°26'54	21°47	19°50	9°48	10°56	14° 3	25°54	25°40	26°32	21° 3	29°26	0°44	26°14	1°53	S 17
S 18	21 50 31	27°24'15	4♌10	21°58	10°54	11°35	14° 4	25°53	25°39	26°31	21° 5	29°20	0°41	26°20	1°51	S 18
M19	21 54 28	28°21'36	16°23	24° 6	11°59	12°13	14° 6	25°52	25°39	26°31	21° 6	29°15	0°38	26°27	1°49	M19
T 20	21 58 24	29°18'57	28°26	26°15	13° 5	12°51	14° 8	25°51	25°38	26°30	21° 8	29°11	0°35	26°33	1°47	T 20
W21	22 2 21	0♍16'19	10♍21	28°24	14°10	13°30	14°10	25°50	25°37	26°29	21°10	29° 8	0°31	26°40	1°44	W21
T 22	22 6 17	1°13'40	22°11	0♍33	15°15	14° 8	14°12	25°50	25°37	26°29	21°11	29° 7	0°28	26°47	1°42	T 22
F 23	22 10 14	2°11'02	3♎58	2°40	16°20	14°46	14°14	25°49	25°36	26°28	21°13	29°D 7	0°25	26°53	1°40	F 23
S 24	22 14 10	3° 8'25	15°45	4°48	17°25	15°24	14°17	25°49	25°36	26°27	21°14	29° 8	0°22	27° 0	1°37	S 24
S 25	22 18 7	4° 5'47	27°34	6°54	18°29	16° 3	14°20	25°48	25°35	26°26	21°16	29° 9	0°19	27° 7	1°35	S 25
M26	22 22 3	5° 3'10	9♏32	8°59	19°33	16°41	14°22	25°48	25°35	26°25	21°17	29°11	0°16	27°13	1°32	M26
T 27	22 26 0	6° 0'33	21°41	11° 3	20°37	17°19	14°25	25°48	25°35	26°24	21°19	29°12	0°12	27°20	1°30	T 27
W28	22 29 56	6°57'56	4♐ 6	13° 5	21°41	17°57	14°29	25°D48	25°34	26°23	21°20	29°R13	0° 9	27°27	1°27	W28
T 29	22 33 53	7°55'20	16°51	15° 6	22°45	18°36	14°32	25°48	25°34	26°22	21°22	29°13	0° 6	27°33	1°25	T 29
F 30	22 37 50	8°52'43	0♑ 2	17° 6	23°48	19°14	14°35	25°48	25°34	26°22	21°24	29°11	0° 3	27°40	1°22	F 30
S 31	22 41 46	9♍50'08	13♑39	19♍ 4	24♎51	19♍52	14♐39	25♐48	25♐34	26♈21	21♌25	29♓10	29♓59	27♍47	1♈20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n14	26s10	4s46	19n46	1s53	4n30	1n26	12n12	1n10	21s23	0n51	21s23	1n44	23s 8	0s 2	9n 3	1s12	14n46	0n20	0n 6	0n37	2n46	5n19	4n46
F 2	16 58	27 59	5 5	19 45	1 41	4 1	1 24	11 58	1 10	21 23	0 51	21 23	1 44	23 8	0 2	9 2	1 12	14 46	0 20	0 4	0 36	2 43	5 19	4 46
S 3	16 42	28 10	5 7	19 43	1 28	3 32	1 21	11 45	1 10	21 23	0 51	21 23	1 44	23 8	0 2	9 2	1 12	14 45	0 20	0 2	0 35	2 39	5 18	4 46
S 4	16 26	26 34	4 51	19 40	1 15	3 3	1 18	11 31	1 10	21 23	0 51	21 23	1 44	23 8	0 2	9 2	1 12	14 45	0 20	0s 1	0 34	2 36	5 18	4 47
M 5	16 9	23 11	4 16	19 35	1 2	2 34	1 15	11 17	1 10	21 23	0 50	21 23	1 44	23 8	0 2	9 2	1 12	14 44	0 21	0 4	0 32	2 32	5 17	4 47
T 6	15 53	18 15	3 23	19 28	0 49	2 4	1 12	11 3	1 10	21 23	0 50	21 23	1 43	23 8	0 2	9 2	1 12	14 44	0 21	0 6	0 31	2 29	5 17	4 47
W 7	15 36	12 9	2 16	19 19	0 37	1 35	1 9	10 49	1 10	21 23	0 50	21 23	1 43	23 8	0 2	9 2	1 12	14 44	0 21	0 8	0 30	2 26	5 16	4 47
T 8	15 18	5 21	0 59	19 8	0 24	1 6	1 6	10 35	1 9	21 24	0 50	21 24	1 43	23 8	0 2	9 2	1 12	14 43	0 21	0 9	0 29	2 22	5 15	4 47
F 9	15 1	1n41	0n21	18 55	0 12	0 36	1 3	10 21	1 9	21 24	0 49	21 24	1 43	23 8	0 2	9 1	1 12	14 43	0 21	0 9	0 27	2 19	5 15	4 47
S 10	14 43	8 31	1 38	18 40	0 0	0 7	1 0	10 7	1 9	21 24	0 49	21 24	1 43	23 8	0 2	9 1	1 12	14 42	0 21	0 8	0 26	2 15	5 14	4 47
S 11	14 25	14 47	2 49	18 22	0n11	0s23	0 56	9 52	1 9	21 24	0 49	21 24	1 42	23 8	0 2	9 1	1 12	14 42	0 21	0 8	0 25	2 12	5 14	4 47
M12	14 7	20 9	3 47	18 2	0 22	0 52	0 53	9 38	1 9	21 25	0 49	21 24	1 42	23 8	0 2	9 1	1 12	14 41	0 21	0 8	0 24	2 9	5 13	4 48
T 13	13 49	24 19	4 31	17 40	0 33	1 21	0 49	9 24	1 9	21 25	0 49	21 24	1 42	23 8	0 2	9 1	1 12	14 41	0 21	0 8	0 22	2 5	5 12	4 48
W14	13 30	27 5	4 59	17 16	0 43	1 51	0 46	9 9	1 8	21 25	0 48	21 25	1 42	23 8	0 2	9 0	1 12	14 40	0 21	0 8	0 21	2 2	5 12	4 48
T 15	13 12	28 18	5 11	16 49	0 52	2 20	0 42	8 55	1 8	21 25	0 48	21 25	1 42	23 8	0 2	9 0	1 12	14 40	0 21	0 10	0 20	1 58	5 11	4 48
F 16	12 53	27 57	5 7	16 19	1 1	2 50	0 38	8 40	1 8	21 26	0 48	21 25	1 41	23 8	0 2	9 0	1 12	14 40	0 21	0 11	0 19	1 55	5 10	4 48
S 17	12 33	26 10	4 48	15 48	1 9	3 19	0 34	8 26	1 8	21 26	0 48	21 25	1 41	23 8	0 2	9 0	1 12	14 39	0 21	0 13	0 17	1 51	5 9	4 48
S 18	12 14	23 9	4 16	15 14	1 16	3 48	0 30	8 11	1 8	21 27	0 47	21 25	1 41	23 8	0 2	8 59	1 12	14 39	0 21	0 16	0 16	1 48	5 9	4 48
M19	11 55	19 8	3 33	14 38	1 23	4 18	0 26	7 57	1 8	21 27	0 47	21 25	1 41	23 8	0 2	8 59	1 12	14 38	0 21	0 18	0 15	1 45	5 8	4 48
T 20	11 35	14 24	2 40	14 0	1 28	4 47	0 21	7 42	1 7	21 27	0 47	21 26	1 41	23 8	0 2	8 59	1 12	14 38	0 21	0 19	0 14	1 41	5 7	4 48
W21	11 15	9 10	1 41	13 21	1 33	5 16	0 17	7 27	1 7	21 28	0 47	21 26	1 40	23 8	0 2	8 59	1 12	14 37	0 22	0 20	0 12	1 38	5 6	4 48
T 22	10 55	3 39	0 38	12 40	1 37	5 45	0 12	7 12	1 7	21 28	0 47	21 26	1 40	23 8	0 2	8 58	1 12	14 37	0 22	0 21	0 11	1 34	5 5	4 49
F 23	10 35	1s58	0s27	11 58	1 40	6 14	0 8	6 58	1 7	21 29	0 46	21 26	1 40	23 8	0 2	8 58	1 13	14 37	0 22	0 21	0 10	1 31	5 5	4 49
S 24	10 14	7 31	1 30	11 14	1 42	6 42	0 3	6 43	1 7	21 29	0 46	21 26	1 40	23 8	0 2	8 58	1 13	14 36	0 22	0 21	0 9	1 27	5 4	4 49
S 25	9 54	12 50	2 30	10 30	1 44	7 11	0s 1	6 28	1 6	21 30	0 46	21 27	1 39	23 8	0 2	8 57	1 13	14 36	0 22	0 20	0 7	1 24	5 3	4 49
M26	9 33	17 44	3 25	9 44	1 45	7 40	0 6	6 13	1 6	21 30	0 46	21 27	1 39	23 8	0 2	8 57	1 13	14 35	0 22	0 19	0 6	1 21	5 2	4 49
T 27	9 12	22 1	4 11	8 58	1 45	8 8	0 11	5 58	1 6	21 31	0 45	21 27	1 39	23 8	0 2	8 57	1 13	14 35	0 22	0 19	0 5	1 17	5 1	4 49
W28	8 51	25 24	4 46	8 11	1 44	8 36	0 16	5 43	1 6	21 31	0 45	21 27	1 39	23 8	0 2	8 56	1 13	14 34	0 22	0 19	0 4	1 14	5 0	4 49
T 29	8 30	27 38	5 8	7 23	1 43	9 5	0 21	5 28	1 6	21 32	0 45	21 28	1 39	23 8	0 2	8 56	1 13	14 34	0 22	0 19	0 2	1 10	4 59	4 49
F 30	8 9	28 26	5 16	6 36	1 41	9 32	0 26	5 13	1 5	21 33	0 45	21 28	1 38	23 8	0 2	8 56	1 13	14 34	0 22	0 19	0 1	1 7	4 58	4 49
S 31	7n48	27s33	5s 6	5n48	1n38	10s 0	0s31	4n58	1n 5	21s33	0n45	21s28	1n38	23s 8	0s 2	8n55	1s13	14n33	0n22	0s20	0s 0	1n 4	4n57	4n49

Julian Day Number = 3242507.5, Delta T = 04h14m43s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°07'59, Lahiri = 54°14'59

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ASTRODIENST EPHEMERIS for the year 4165

SEPTEMBER 4165 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 43	10♍47'32	27♉44	21♍ 0	25♎54	20♍30	14♐43	25♐49	25°R34	26°R20	21♑27	29°R 7	29♓57	27♍53	1°R17	S 1
M 2	22 49 39	11°44'57	12♒14	22°55	26°57	21° 8	14°47	25°49	25°D34	26♈18	21°28	29♓ 5	29°53	28° 0	1♈15	M 2
T 3	22 53 36	12°42'22	27° 6	24°48	27°59	21°47	14°51	25°50	25♐34	26°17	21°30	29° 3	29°50	28° 6	1°12	T 3
W 4	22 57 32	13°39'48	12♓12	26°39	29° 1	22°25	14°56	25°50	25°34	26°16	21°31	29° 2	29°47	28°13	1° 9	W 4
T 5	23 1 29	14°37'15	27°22	28°29	0♏ 3	23° 3	15° 0	25°51	25°34	26°15	21°33	29°D 1	29°44	28°20	1° 7	T 5
F 6	23 5 25	15°34'42	12♈28	0♎17	1° 4	23°41	15° 5	25°52	25°34	26°14	21°34	29° 2	29°41	28°26	1° 4	F 6
S 7	23 9 22	16°32'10	27°21	2° 3	2° 5	24°19	15°10	25°53	25°34	26°13	21°35	29° 2	29°37	28°33	1° 1	S 7
S 8	23 13 19	17°29'40	11♉55	3°48	3° 6	24°58	15°15	25°54	25°35	26°12	21°37	29° 3	29°34	28°40	0°59	S 8
M 9	23 17 15	18°27'10	26° 6	5°31	4° 6	25°36	15°20	25°55	25°35	26°11	21°38	29° 4	29°31	28°46	0°56	M 9
T 10	23 21 12	19°24'42	9♊51	7°13	5° 7	26°14	15°25	25°56	25°36	26° 9	21°40	29° 5	29°28	28°53	0°53	T 10
W11	23 25 8	20°22'15	23°13	8°53	6° 6	26°52	15°30	25°57	25°36	26° 8	21°41	29°R 5	29°25	29° 0	0°50	W11
T 12	23 29 5	21°19'49	6♋12	10°32	7° 6	27°30	15°36	25°59	25°36	26° 7	21°43	29° 4	29°22	29° 6	0°48	T 12
F 13	23 33 1	22°17'25	18°52	12° 9	8° 5	28° 8	15°42	26° 0	25°37	26° 5	21°44	29° 4	29°18	29°13	0°45	F 13
S 14	23 36 58	23°15'01	1♌16	13°44	9° 4	28°46	15°47	26° 2	25°38	26° 4	21°45	29° 3	29°15	29°20	0°42	S 14
S 15	23 40 54	24°12'39	13°27	15°18	10° 2	29°25	15°54	26° 4	25°38	26° 3	21°47	29° 3	29°12	29°26	0°39	S 15
M16	23 44 51	25°10'18	25°28	16°50	11° 0	0♎ 3	16° 0	26° 5	25°39	26° 1	21°48	29° 2	29° 9	29°33	0°36	M16
T 17	23 48 48	26° 7'58	7♍22	18°21	11°58	0°41	16° 6	26° 7	25°40	26° 0	21°49	29° 2	29° 6	29°39	0°34	T 17
W18	23 52 44	27° 5'39	19°11	19°50	12°55	1°19	16°12	26° 9	25°41	25°59	21°51	29° 1	29° 2	29°46	0°31	W18
T 19	23 56 41	28° 3'21	0♎58	21°18	13°52	1°57	16°19	26°11	25°41	25°57	21°52	29°D 1	28°59	29°53	0°28	T 19
F 20	0 0 37	29° 1'05	12°45	22°44	14°48	2°35	16°26	26°13	25°42	25°56	21°53	29°R 1	28°56	29°59	0°25	F 20
S 21	0 4 34	29°58'49	24°35	24° 8	15°44	3°13	16°33	26°16	25°43	25°54	21°55	29° 1	28°53	0♎ 6	0°22	S 21
S 22	0 8 30	0♎56'35	6♏30	25°31	16°39	3°52	16°40	26°18	25°44	25°53	21°56	29° 1	28°50	0°13	0°19	S 22
M23	0 12 27	1°54'22	18°32	26°52	17°34	4°30	16°47	26°20	25°45	25°52	21°57	29° 1	28°47	0°19	0°17	M23
T 24	0 16 23	2°52'09	0♐45	28°11	18°28	5° 8	16°54	26°23	25°47	25°50	21°59	29° 1	28°43	0°26	0°14	T 24
W25	0 20 20	3°49'58	13°12	29°29	19°22	5°46	17° 1	26°26	25°48	25°49	22° 0	29° 0	28°40	0°33	0°11	W25
T 26	0 24 16	4°47'48	25°57	0♏44	20°15	6°24	17° 9	26°28	25°49	25°47	22° 1	29° 0	28°37	0°39	0° 8	T 26
F 27	0 28 13	5°45'39	9♑ 3	1°58	21° 8	7° 2	17°17	26°31	25°50	25°46	22° 2	29°D 0	28°34	0°46	0° 5	F 27
S 28	0 32 10	6°43'31	22°32	3°10	22° 0	7°40	17°24	26°34	25°52	25°44	22° 3	29° 0	28°31	0°53	0° 2	S 28
S 29	0 36 6	7°41'24	6♒26	4°20	22°51	8°19	17°32	26°37	25°53	25°42	22° 5	29° 1	28°28	0°59	29♓59	S 29
M30	0 40 3	8♎39'18	20♒46	5♏28	23♏42	8♎57	17♐40	26♐40	25♐54	25♈41	22♑ 6	29♓ 1	28♓24	1♎ 6	29♓57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n26	24s55	4s37	5n 0	1n35	10s28	0s37	4n43	1n 5	21s34	0n44	21s28	1n38	23s 8	0s 2	8n55	1s13	14n33	0n22	0s21	0s 1	1n 0	4n56	4n49
M 2	7 5	20 38	3 51	4 11	1 32	10 55	0 42	4 28	1 5	21 35	0 44	21 28	1 38	23 8	0 2	8 54	1 13	14 32	0 22	0 22	0 3	0 57	4 55	4 49
T 3	6 43	14 58	2 48	3 23	1 27	11 23	0 47	4 13	1 5	21 35	0 44	21 29	1 37	23 8	0 2	8 54	1 13	14 32	0 22	0 22	0 4	0 53	4 54	4 49
W 4	6 21	8 20	1 32	2 35	1 23	11 50	0 53	3 58	1 4	21 36	0 44	21 29	1 37	23 8	0 2	8 54	1 13	14 31	0 22	0 23	0 5	0 50	4 53	4 49
T 5	5 59	1 11	0 9	1 47	1 18	12 16	0 59	3 43	1 4	21 37	0 44	21 29	1 37	23 8	0 2	8 53	1 13	14 31	0 22	0 23	0 6	0 46	4 52	4 49
F 6	5 37	6n 0	1n14	1 0	1 12	12 43	1 4	3 28	1 4	21 37	0 43	21 29	1 37	23 8	0 2	8 53	1 13	14 31	0 23	0 23	0 8	0 43	4 51	4 49
S 7	5 15	12 46	2 31	0 12	1 6	13 9	1 10	3 12	1 4	21 38	0 43	21 30	1 37	23 8	0 2	8 52	1 13	14 30	0 23	0 23	0 9	0 40	4 50	4 49
S 8	4 53	18 40	3 36	0s35	1 0	13 35	1 16	2 57	1 3	21 39	0 43	21 30	1 36	23 8	0 2	8 52	1 13	14 30	0 23	0 22	0 10	0 36	4 49	4 49
M 9	4 31	23 22	4 26	1 21	0 53	14 1	1 21	2 42	1 3	21 40	0 43	21 30	1 36	23 8	0 2	8 51	1 13	14 29	0 23	0 22	0 11	0 33	4 48	4 49
T 10	4 9	26 37	5 0	2 7	0 46	14 27	1 27	2 27	1 3	21 40	0 43	21 30	1 36	23 8	0 2	8 51	1 13	14 29	0 23	0 22	0 13	0 29	4 47	4 49
W11	3 46	28 15	5 16	2 53	0 39	14 52	1 33	2 12	1 3	21 41	0 42	21 31	1 36	23 8	0 2	8 50	1 13	14 29	0 23	0 22	0 14	0 26	4 46	4 49
T 12	3 24	28 16	5 15	3 38	0 32	15 18	1 39	1 56	1 3	21 42	0 42	21 31	1 35	23 8	0 2	8 50	1 13	14 28	0 23	0 22	0 15	0 22	4 44	4 49
F 13	3 2	26 47	4 59	4 23	0 24	15 42	1 45	1 41	1 2	21 43	0 42	21 31	1 35	23 8	0 2	8 49	1 13	14 28	0 23	0 22	0 16	0 19	4 43	4 49
S 14	2 39	24 1	4 29	5 7	0 16	16 7	1 52	1 26	1 2	21 43	0 42	21 32	1 35	23 8	0 2	8 49	1 13	14 27	0 23	0 22	0 18	0 16	4 42	4 49
S 15	2 16	20 13	3 47	5 50	0 8	16 31	1 58	1 11	1 2	21 44	0 42	21 32	1 35	23 8	0 2	8 48	1 13	14 27	0 23	0 23	0 19	0 12	4 41	4 49
M16	1 54	15 39	2 56	6 33	0s 0	16 55	2 4	0 55	1 2	21 45	0 41	21 32	1 35	23 8	0 2	8 48	1 13	14 27	0 23	0 23	0 20	0 9	4 40	4 49
T 17	1 31	10 32	1 58	7 15	0 9	17 19	2 10	0 40	1 1	21 46	0 41	21 32	1 34	23 8	0 2	8 47	1 13	14 26	0 23	0 23	0 21	0 5	4 39	4 49
W18	1 9	5 4	0 54	7 57	0 18	17 43	2 17	0 25	1 1	21 47	0 41	21 33	1 34	23 8	0 2	8 47	1 13	14 26	0 23	0 23	0 23	0 2	4 38	4 49
T 19	0 46	0s33	0s11	8 37	0 26	18 6	2 23	0 10	1 1	21 48	0 41	21 33	1 34	23 8	0 2	8 46	1 13	14 26	0 23	0 23	0 24	0s 2	4 36	4 49
F 20	0 23	6 9	1 16	9 17	0 35	18 28	2 29	0s 5	1 1	21 49	0 41	21 33	1 34	23 8	0 2	8 46	1 13	14 25	0 23	0 23	0 25	0 5	4 35	4 49
S 21	0 0	11 33	2 17	9 57	0 44	18 51	2 36	0 21	1 0	21 49	0 40	21 33	1 33	23 8	0 2	8 45	1 13	14 25	0 24	0 23	0 26	0 8	4 34	4 49
S 22	0s22	16 35	3 14	10 35	0 53	19 13	2 42	0 36	1 0	21 50	0 40	21 34	1 33	23 8	0 2	8 45	1 14	14 25	0 24	0 23	0 28	0 12	4 33	4 49
M23	0 45	21 1	4 2	11 13	1 3	19 35	2 49	0 51	1 0	21 51	0 40	21 34	1 33	23 8	0 2	8 44	1 14	14 24	0 24	0 23	0 29	0 15	4 32	4 48
T 24	1 8	24 38	4 40	11 50	1 12	19 56	2 55	1 6	0 59	21 52	0 40	21 34	1 33	23 8	0 2	8 44	1 14	14 24	0 24	0 23	0 30	0 19	4 30	4 48
W25	1 30	27 11	5 6	12 26	1 21	20 17	3 2	1 21	0 59	21 53	0 40	21 35	1 33	23 8	0 2	8 43	1 14	14 24	0 24	0 24	0 31	0 22	4 29	4 48
T 26	1 53	28 23	5 17	13 1	1 30	20 38	3 9	1 37	0 59	21 54	0 40	21 35	1 32	23 8	0 2	8 42	1 14	14 23	0 24	0 24	0 33	0 26	4 28	4 48
F 27	2 16	28 4	5 13	13 35	1 39	20 59	3 15	1 52	0 59	21 55	0 39	21 35	1 32	23 8	0 2	8 42	1 14	14 23	0 24	0 24	0 34	0 29	4 27	4 48
S 28	2 38	26 6	4 51	14 8	1 49	21 19	3 22	2 7	0 58	21 56	0 39	21 35	1 32	23 8	0 2	8 41	1 14	14 23	0 24	0 24	0 35	0 32	4 26	4 48
S 29	3 1	22 31	4 12	14 40	1 58	21 38	3 28	2 22	0 58	21 57	0 39	21 36	1 32	23 8	0 2	8 41	1 14	14 22	0 24	0 23	0 36	0 36	4 24	4 48
M30	3s24	17s31	3s17	15s11	2s 7	21s57	3s35	2s37	0n58	21s57	0n39	21s36	1n32	23s 8	0s 2	8n40	1s14	14n22	0n24	0s23	0s38	0s39	4n23	4n48

Julian Day Number = 3242538.5, Delta T = 04h14m44s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°08'03, Lahiri = 54°15'03

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 59	9♎37'14	5♓28	6♏34	24♏32	9♎35	17♐49	26♐43	25♐56	25°R39	22♑ 7	29♓ 2	28♓21	1♎12	29°R54	T 1
W 2	0 47 56	10°35'10	20°28	7°37	25°22	10°13	17°57	26°47	25°57	25♈38	22° 8	29° 3	28°18	1°19	29♓51	W 2
T 3	0 51 52	11°33'08	5♈38	8°38	26°10	10°51	18° 5	26°50	25°59	25°36	22° 9	29°R 3	28°15	1°26	29°49	T 3
F 4	0 55 49	12°31'07	20°49	9°37	26°58	11°29	18°14	26°53	26° 0	25°35	22°10	29° 2	28°12	1°32	29°46	F 4
S 5	0 59 45	13°29'07	5♉51	10°32	27°45	12° 7	18°22	26°57	26° 2	25°33	22°11	29° 1	28° 8	1°39	29°43	S 5
S 6	1 3 42	14°27'10	20°37	11°25	28°32	12°45	18°31	27° 0	26° 4	25°31	22°12	28°59	28° 5	1°46	29°40	S 6
M 7	1 7 39	15°25'14	5♊ 0	12°15	29°17	13°24	18°40	27° 4	26° 6	25°30	22°13	28°57	28° 2	1°52	29°38	M 7
T 8	1 11 35	16°23'20	18°55	13° 1	0♐ 2	14° 2	18°49	27° 8	26° 7	25°28	22°15	28°55	27°59	1°59	29°35	T 8
W 9	1 15 32	17°21'27	2♋23	13°44	0°46	14°40	18°58	27°12	26° 9	25°26	22°16	28°54	27°56	2° 6	29°32	W 9
T 10	1 19 28	18°19'37	15°25	14°24	1°28	15°18	19° 7	27°15	26°11	25°25	22°17	28°D53	27°53	2°12	29°30	T 10
F 11	1 23 25	19°17'48	28° 4	14°59	2°10	15°56	19°16	27°19	26°13	25°23	22°17	28°53	27°49	2°19	29°27	F 11
S 12	1 27 21	20°16'01	10♌23	15°30	2°51	16°34	19°26	27°24	26°15	25°22	22°18	28°54	27°46	2°26	29°25	S 12
S 13	1 31 18	21°14'17	22°28	15°57	3°31	17°12	19°35	27°28	26°17	25°20	22°19	28°56	27°43	2°32	29°22	S 13
M14	1 35 14	22°12'33	4♍23	16°18	4° 9	17°51	19°45	27°32	26°19	25°18	22°20	28°57	27°40	2°39	29°19	M14
T 15	1 39 11	23°10'52	16°12	16°35	4°47	18°29	19°55	27°36	26°21	25°17	22°21	28°59	27°37	2°45	29°17	T 15
W16	1 43 8	24° 9'13	27°59	16°46	5°23	19° 7	20° 4	27°41	26°23	25°15	22°22	28°R59	27°34	2°52	29°14	W16
T 17	1 47 4	25° 7'35	9♎46	16°R51	5°58	19°45	20°14	27°45	26°26	25°13	22°23	28°59	27°30	2°59	29°12	T 17
F 18	1 51 1	26° 5'59	21°37	16°50	6°32	20°23	20°24	27°50	26°28	25°12	22°24	28°57	27°27	3° 5	29° 9	F 18
S 19	1 54 57	27° 4'25	3♏34	16°43	7° 5	21° 2	20°34	27°54	26°30	25°10	22°25	28°54	27°24	3°12	29° 7	S 19
S 20	1 58 54	28° 2'53	15°38	16°29	7°36	21°40	20°45	27°59	26°32	25° 8	22°25	28°49	27°21	3°19	29° 5	S 20
M21	2 2 50	29° 1'22	27°51	16° 7	8° 5	22°18	20°55	28° 4	26°35	25° 7	22°26	28°44	27°18	3°25	29° 2	M21
T 22	2 6 47	29°59'53	10♐15	15°39	8°34	22°56	21° 5	28° 8	26°37	25° 5	22°27	28°39	27°14	3°32	29° 0	T 22
W23	2 10 43	0♏58'26	22°52	15° 4	9° 0	23°34	21°16	28°13	26°40	25° 3	22°28	28°34	27°11	3°39	28°58	W23
T 24	2 14 40	1°57'00	5♑43	14°23	9°25	24°13	21°26	28°18	26°42	25° 2	22°28	28°30	27° 8	3°45	28°55	T 24
F 25	2 18 37	2°55'36	18°50	13°34	9°49	24°51	21°37	28°23	26°45	25° 0	22°29	28°28	27° 5	3°52	28°53	F 25
S 26	2 22 33	3°54'13	2♒14	12°41	10°10	25°29	21°48	28°28	26°47	24°58	22°30	28°D27	27° 2	3°59	28°51	S 26
S 27	2 26 30	4°52'52	15°59	11°42	10°30	26° 7	21°58	28°33	26°50	24°57	22°30	28°27	26°59	4° 5	28°49	S 27
M28	2 30 26	5°51'32	0♓ 3	10°39	10°48	26°46	22° 9	28°39	26°53	24°55	22°31	28°29	26°55	4°12	28°47	M28
T 29	2 34 23	6°50'14	14°28	9°33	11° 4	27°24	22°20	28°44	26°55	24°54	22°31	28°30	26°52	4°19	28°45	T 29
W30	2 38 19	7°48'57	29°10	8°27	11°18	28° 2	22°31	28°49	26°58	24°52	22°32	28°R30	26°49	4°25	28°43	W30
T 31	2 42 16	8♏47'42	14♈ 4	7♏21	11♐29	28♎40	22♐42	28♐55	27♐ 1	24♈50	22♑32	28♓30	26♓46	4♎32	28♓41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s46	11s23	2s 7	15s42	2s16	22s16	3s42	2s52	0n58	21s58	0n39	21s36	1n31	23s 9	0s 2	8n40	1s14	14n22	0n24	0s23	0s39	0s43	4n22	4n48
W 2	4 9	4 28	0 47	16 11	2 25	22 35	3 48	3 7	0 57	21 59	0 38	21 37	1 31	23 9	0 2	8 39	1 14	14 21	0 24	0 23	0 40	0 46	4 21	4 48
T 3	4 31	2n46	0n36	16 39	2 33	22 53	3 55	3 22	0 57	22 0	0 38	21 37	1 31	23 9	0 2	8 38	1 14	14 21	0 24	0 23	0 41	0 50	4 20	4 47
F 4	4 53	9 51	1 58	17 5	2 42	23 11	4 2	3 37	0 57	22 1	0 38	21 37	1 31	23 9	0 2	8 38	1 14	14 21	0 24	0 23	0 43	0 53	4 18	4 47
S 5	5 16	16 19	3 10	17 31	2 50	23 28	4 8	3 52	0 56	22 2	0 38	21 37	1 31	23 9	0 2	8 37	1 14	14 21	0 24	0 23	0 44	0 56	4 17	4 47
S 6	5 38	21 42	4 8	17 55	2 59	23 45	4 15	4 7	0 56	22 3	0 38	21 38	1 30	23 9	0 2	8 37	1 14	14 20	0 25	0 24	0 45	1 0	4 16	4 47
M 7	6 0	25 38	4 49	18 18	3 6	24 1	4 21	4 22	0 56	22 4	0 38	21 38	1 30	23 9	0 2	8 36	1 14	14 20	0 25	0 25	0 46	1 3	4 15	4 47
T 8	6 22	27 53	5 11	18 39	3 14	24 17	4 28	4 37	0 56	22 5	0 37	21 38	1 30	23 9	0 2	8 35	1 14	14 20	0 25	0 26	0 48	1 7	4 14	4 47
W 9	6 44	28 24	5 16	18 59	3 21	24 33	4 35	4 52	0 55	22 6	0 37	21 38	1 30	23 9	0 2	8 35	1 14	14 19	0 25	0 26	0 49	1 10	4 12	4 46
T 10	7 6	27 18	5 3	19 17	3 28	24 48	4 41	5 7	0 55	22 6	0 37	21 39	1 30	23 9	0 2	8 34	1 14	14 19	0 25	0 26	0 50	1 14	4 11	4 46
F 11	7 28	24 49	4 36	19 34	3 35	25 3	4 48	5 21	0 55	22 7	0 37	21 39	1 29	23 9	0 2	8 34	1 14	14 19	0 25	0 26	0 51	1 17	4 10	4 46
S 12	7 50	21 14	3 57	19 49	3 41	25 18	4 54	5 36	0 54	22 8	0 37	21 39	1 29	23 9	0 2	8 33	1 14	14 19	0 25	0 26	0 53	1 20	4 9	4 46
S 13	8 12	16 50	3 8	20 2	3 46	25 32	5 0	5 51	0 54	22 9	0 37	21 40	1 29	23 9	0 2	8 32	1 14	14 18	0 25	0 25	0 54	1 24	4 8	4 46
M14	8 33	11 50	2 12	20 12	3 51	25 45	5 7	6 6	0 54	22 10	0 37	21 40	1 29	23 9	0 2	8 32	1 14	14 18	0 25	0 25	0 55	1 27	4 7	4 46
T 15	8 55	6 28	1 10	20 21	3 55	25 58	5 13	6 20	0 53	22 11	0 36	21 40	1 29	23 9	0 2	8 31	1 14	14 18	0 25	0 24	0 56	1 31	4 5	4 45
W16	9 16	0 53	0 6	20 27	3 58	26 11	5 19	6 35	0 53	22 12	0 36	21 40	1 28	23 9	0 2	8 31	1 14	14 18	0 25	0 24	0 58	1 34	4 4	4 45
T 17	9 37	4s44	0s59	20 31	4 0	26 23	5 25	6 49	0 53	22 13	0 36	21 41	1 28	23 10	0 2	8 30	1 14	14 18	0 25	0 24	0 59	1 37	4 3	4 45
F 18	9 58	10 13	2 1	20 32	4 1	26 35	5 31	7 4	0 52	22 14	0 36	21 41	1 28	23 10	0 2	8 29	1 14	14 17	0 25	0 25	1 0	1 41	4 2	4 45
S 19	10 19	15 22	2 58	20 30	4 1	26 46	5 37	7 18	0 52	22 14	0 36	21 41	1 28	23 10	0 2	8 29	1 14	14 17	0 25	0 26	1 1	1 44	4 1	4 45
S 20	10 40	19 58	3 48	20 24	4 0	26 57	5 42	7 33	0 52	22 15	0 36	21 41	1 28	23 10	0 2	8 28	1 14	14 17	0 26	0 28	1 3	1 48	4 0	4 44
M21	11 0	23 49	4 28	20 16	3 57	27 8	5 48	7 47	0 52	22 16	0 35	21 42	1 28	23 10	0 2	8 28	1 14	14 17	0 26	0 30	1 4	1 51	3 59	4 44
T 22	11 21	26 37	4 56	20 4	3 53	27 17	5 53	8 1	0 51	22 17	0 35	21 42	1 27	23 10	0 2	8 27	1 14	14 17	0 26	0 32	1 5	1 55	3 57	4 44
W23	11 41	28 9	5 11	19 48	3 48	27 27	5 58	8 16	0 51	22 18	0 35	21 42	1 27	23 10	0 2	8 26	1 14	14 17	0 26	0 34	1 6	1 58	3 56	4 44
T 24	12 1	28 12	5 10	19 29	3 40	27 36	6 3	8 30	0 51	22 19	0 35	21 42	1 27	23 10	0 3	8 26	1 14	14 16	0 26	0 35	1 8	2 1	3 55	4 44
F 25	12 21	26 41	4 53	19 5	3 31	27 44	6 8	8 44	0 50	22 19	0 35	21 43	1 27	23 10	0 3	8 25	1 14	14 16	0 26	0 36	1 9	2 5	3 54	4 43
S 26	12 41	23 39	4 20	18 39	3 20	27 52	6 13	8 58	0 50	22 20	0 35	21 43	1 27	23 10	0 3	8 25	1 14	14 16	0 26	0 37	1 10	2 8	3 53	4 43
S 27	13 0	19 14	3 31	18 8	3 7	27 59	6 17	9 12	0 50	22 21	0 35	21 43	1 26	23 10	0 3	8 24	1 14	14 16	0 26	0 36	1 11	2 12	3 52	4 43
M28	13 19	13 39	2 29	17 35	2 53	28 6	6 21	9 26	0 49	22 22	0 35	21 43	1 26	23 10	0 3	8 24	1 14	14 16	0 26	0 36	1 13	2 15	3 51	4 43
T 29	13 39	7 13	1 16	16 59	2 36	28 12	6 25	9 40	0 49	22 22	0 34	21 43	1 26	23 10	0 3	8 23	1 14	14 16	0 26	0 35	1 14	2 18	3 50	4 42
W30	13 57	0 17	0n 4	16 21	2 19	28 18	6 29	9 54	0 48	22 23	0 34	21 44	1 26	23 10	0 3	8 22	1 14	14 16	0 26	0 35	1 15	2 22	3 49	4 42
T 31	14s16	6n46	1n24	15s42	2s 0	28s23	6s32	10s 8	0n48	22s24	0n34	21s44	1n26	23s10	0s 3	8n22	1s14	14n15	0n26	0s36	1s16	2s25	3n48	4n42

Julian Day Number = 3242568.5, Delta T = 04h14m45s
Ecliptic obliquity = 23°09'57, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°08'07, Lahiri = 54°15'07

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NOVEMBER 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 46 12	9♏46'29	29♈ 4	6°R17	11♐39	29♎19	22♐54	29♐ 0	27♐ 3	24°R49	22♑33	28°R27	26♓43	4♎38	28°R39	F 1
S 2	2 50 9	10°45'18	14♉ 1	5♏17	11°47	29°57	23° 5	29° 6	27° 6	24♈47	22°34	28♓22	26°39	4°45	28♓37	S 2
S 3	2 54 5	11°44'08	28°47	4°23	11°52	0♏35	23°16	29°11	27° 9	24°46	22°34	28°16	26°36	4°52	28°35	S 3
M 4	2 58 2	12°43'01	13♊13	3°35	11°55	1°13	23°28	29°17	27°12	24°44	22°34	28° 9	26°33	4°58	28°33	M 4
T 5	3 1 59	13°41'55	27°14	2°57	11°R56	1°52	23°39	29°22	27°15	24°43	22°35	28° 2	26°30	5° 5	28°32	T 5
W 6	3 5 55	14°40'52	10♋48	2°27	11°54	2°30	23°51	29°28	27°18	24°41	22°35	27°56	26°27	5°12	28°30	W 6
T 7	3 9 52	15°39'51	23°55	2° 8	11°51	3° 8	24° 2	29°34	27°21	24°39	22°36	27°52	26°24	5°18	28°28	T 7
F 8	3 13 48	16°38'52	6♌36	1°D59	11°44	3°47	24°14	29°40	27°24	24°38	22°36	27°49	26°20	5°25	28°27	F 8
S 9	3 17 45	17°37'55	18°57	2° 1	11°35	4°25	24°26	29°46	27°27	24°36	22°36	27°D49	26°17	5°32	28°25	S 9
S 10	3 21 41	18°37'01	1♍ 1	2°13	11°24	5° 3	24°37	29°52	27°30	24°35	22°37	27°49	26°14	5°38	28°23	S 10
M11	3 25 38	19°36'08	12°54	2°36	11°11	5°42	24°49	29°58	27°33	24°34	22°37	27°51	26°11	5°45	28°22	M11
T 12	3 29 34	20°35'18	24°42	3° 8	10°55	6°20	25° 1	0♑ 4	27°36	24°32	22°37	27°R51	26° 8	5°52	28°20	T 12
W13	3 33 31	21°34'30	6♎29	3°49	10°37	6°59	25°13	0°10	27°39	24°31	22°37	27°51	26° 5	5°58	28°19	W13
T 14	3 37 28	22°33'43	18°19	4°39	10°16	7°37	25°25	0°16	27°43	24°29	22°38	27°49	26° 1	6° 5	28°18	T 14
F 15	3 41 24	23°32'59	0♏15	5°37	9°54	8°15	25°37	0°22	27°46	24°28	22°38	27°44	25°58	6°11	28°16	F 15
S 16	3 45 21	24°32'18	12°22	6°41	9°29	8°54	25°50	0°28	27°49	24°26	22°38	27°37	25°55	6°18	28°15	S 16
S 17	3 49 17	25°31'38	24°39	7°52	9° 2	9°32	26° 2	0°35	27°52	24°25	22°38	27°28	25°52	6°25	28°14	S 17
M18	3 53 14	26°31'00	7♐ 9	9° 8	8°34	10°11	26°14	0°41	27°56	24°24	22°38	27°17	25°49	6°31	28°13	M18
T 19	3 57 10	27°30'24	19°51	10°28	8° 3	10°49	26°26	0°48	27°59	24°22	22°38	27° 6	25°45	6°38	28°12	T 19
W20	4 1 7	28°29'50	2♑45	11°53	7°32	11°28	26°39	0°54	28° 2	24°21	22°38	26°55	25°42	6°45	28°11	W20
T 21	4 5 3	29°29'17	15°51	13°21	6°58	12° 6	26°51	1° 0	28° 6	24°20	22°38	26°46	25°39	6°51	28°10	T 21
F 22	4 9 0	0♐28'46	29° 9	14°51	6°24	12°45	27° 4	1° 7	28° 9	24°19	22°R38	26°40	25°36	6°58	28° 9	F 22
S 23	4 12 57	1°28'17	12♒39	16°24	5°49	13°23	27°16	1°13	28°13	24°17	22°38	26°36	25°33	7° 5	28° 8	S 23
S 24	4 16 53	2°27'50	26°21	17°59	5°13	14° 2	27°29	1°20	28°16	24°16	22°38	26°34	25°30	7°11	28° 7	S 24
M25	4 20 50	3°27'24	10♓17	19°35	4°36	14°40	27°41	1°27	28°19	24°15	22°38	26°D34	25°26	7°18	28° 6	M25
T 26	4 24 46	4°26'59	24°25	21°13	3°59	15°19	27°54	1°33	28°23	24°14	22°38	26°R35	25°23	7°25	28° 6	T 26
W27	4 28 43	5°26'36	8♈46	22°51	3°23	15°57	28° 7	1°40	28°26	24°13	22°38	26°34	25°20	7°31	28° 5	W27
T 28	4 32 39	6°26'15	23°17	24°30	2°46	16°36	28°19	1°47	28°30	24°11	22°38	26°32	25°17	7°38	28° 5	T 28
F 29	4 36 36	7°25'56	7♉54	26°10	2°10	17°14	28°32	1°53	28°33	24°10	22°38	26°27	25°14	7°45	28° 4	F 29
S 30	4 40 33	8♐25'38	22♉31	27♏50	1♐35	17♏53	28♐45	2♑ 0	28♐37	24♈ 9	22♑37	26♓19	25♓11	7♎51	28♓ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s35	13n29	2n38	15s 2	1s40	28s27	6s35	10s21	0n48	22s25	0n34	21s44	1n26	23s11	0s 3	8n21	1s14	14n15	0n26	0s37	1s18	2s29	3n47	4n42
S 2	14 53	19 24	3 42	14 23	1 20	28 31	6 38	10 35	0 47	22 25	0 34	21 44	1 26	23 11	0 3	8 21	1 14	14 15	0 26	0 39	1 19	2 32	3 46	4 41
S 3	15 11	24 2	4 29	13 46	0 59	28 33	6 40	10 49	0 47	22 26	0 34	21 44	1 25	23 11	0 3	8 20	1 14	14 15	0 27	0 41	1 20	2 36	3 45	4 41
M 4	15 29	27 4	4 58	13 11	0 39	28 36	6 42	11 2	0 47	22 27	0 34	21 45	1 25	23 11	0 3	8 20	1 14	14 15	0 27	0 44	1 21	2 39	3 44	4 41
T 5	15 46	28 17	5 9	12 39	0 19	28 37	6 43	11 16	0 46	22 27	0 33	21 45	1 25	23 11	0 3	8 19	1 14	14 15	0 27	0 46	1 23	2 42	3 43	4 40
W 6	16 3	27 44	5 1	12 11	0n 0	28 38	6 44	11 29	0 46	22 28	0 33	21 45	1 25	23 11	0 3	8 18	1 14	14 15	0 27	0 49	1 24	2 46	3 42	4 40
T 7	16 21	25 38	4 38	11 47	0 19	28 38	6 44	11 42	0 46	22 29	0 33	21 45	1 25	23 11	0 3	8 18	1 14	14 15	0 27	0 50	1 25	2 49	3 41	4 40
F 8	16 37	22 18	4 1	11 28	0 35	28 36	6 44	11 55	0 45	22 29	0 33	21 45	1 25	23 11	0 3	8 17	1 14	14 15	0 27	0 51	1 26	2 53	3 40	4 40
S 9	16 54	18 3	3 14	11 14	0 51	28 35	6 43	12 8	0 45	22 30	0 33	21 45	1 24	23 11	0 3	8 17	1 14	14 15	0 27	0 52	1 28	2 56	3 39	4 39
S 10	17 10	13 10	2 20	11 5	1 5	28 32	6 42	12 22	0 45	22 31	0 33	21 46	1 24	23 11	0 3	8 16	1 14	14 15	0 27	0 51	1 29	2 59	3 39	4 39
M11	17 26	7 52	1 20	11 1	1 17	28 28	6 40	12 34	0 44	22 31	0 33	21 46	1 24	23 11	0 3	8 16	1 14	14 15	0 27	0 51	1 30	3 3	3 38	4 39
T 12	17 42	2 21	0 17	11 2	1 28	28 23	6 38	12 47	0 44	22 32	0 33	21 46	1 24	23 11	0 3	8 15	1 14	14 15	0 27	0 51	1 31	3 6	3 37	4 39
W13	17 57	3s15	0s46	11 7	1 37	28 17	6 34	13 0	0 43	22 32	0 32	21 46	1 24	23 11	0 3	8 15	1 14	14 15	0 27	0 51	1 33	3 10	3 36	4 38
T 14	18 12	8 46	1 48	11 16	1 45	28 10	6 30	13 13	0 43	22 33	0 32	21 46	1 24	23 11	0 3	8 14	1 14	14 15	0 27	0 52	1 34	3 13	3 35	4 38
F 15	18 27	14 0	2 45	11 29	1 51	28 2	6 26	13 25	0 43	22 33	0 32	21 46	1 24	23 11	0 3	8 14	1 14	14 15	0 27	0 53	1 35	3 16	3 35	4 38
S 16	18 41	18 47	3 35	11 46	1 56	27 53	6 20	13 38	0 42	22 34	0 32	21 46	1 23	23 12	0 3	8 13	1 14	14 15	0 28	0 56	1 36	3 20	3 34	4 37
S 17	18 55	22 51	4 16	12 5	2 0	27 43	6 14	13 50	0 42	22 34	0 32	21 46	1 23	23 12	0 3	8 13	1 14	14 15	0 28	1 0	1 38	3 23	3 33	4 37
M18	19 9	25 57	4 45	12 26	2 2	27 31	6 7	14 3	0 41	22 35	0 32	21 47	1 23	23 12	0 3	8 12	1 14	14 15	0 28	1 4	1 39	3 27	3 32	4 37
T 19	19 23	27 47	5 1	12 50	2 3	27 19	6 0	14 15	0 41	22 35	0 32	21 47	1 23	23 12	0 3	8 12	1 14	14 15	0 28	1 9	1 40	3 30	3 32	4 36
W20	19 36	28 10	5 2	13 16	2 4	27 5	5 51	14 27	0 41	22 36	0 32	21 47	1 23	23 12	0 3	8 11	1 14	14 15	0 28	1 13	1 41	3 33	3 31	4 36
T 21	19 49	26 59	4 47	13 43	2 3	26 51	5 42	14 39	0 40	22 36	0 32	21 47	1 23	23 12	0 3	8 11	1 14	14 15	0 28	1 16	1 43	3 37	3 30	4 36
F 22	20 1	24 17	4 17	14 10	2 1	26 35	5 32	14 51	0 40	22 37	0 31	21 47	1 23	23 12	0 3	8 11	1 14	14 15	0 28	1 19	1 44	3 40	3 30	4 35
S 23	20 13	20 12	3 32	14 39	1 59	26 18	5 22	15 3	0 39	22 37	0 31	21 47	1 23	23 12	0 3	8 10	1 14	14 15	0 28	1 20	1 45	3 44	3 29	4 35
S 24	20 25	15 0	2 34	15 8	1 56	26 1	5 10	15 15	0 39	22 37	0 31	21 47	1 23	23 12	0 3	8 10	1 14	14 15	0 28	1 21	1 46	3 47	3 28	4 35
M25	20 36	8 57	1 26	15 38	1 52	25 42	4 59	15 26	0 39	22 38	0 31	21 47	1 22	23 12	0 3	8 9	1 14	14 15	0 28	1 21	1 48	3 50	3 28	4 35
T 26	20 47	2 22	0 11	16 7	1 48	25 23	4 46	15 38	0 38	22 38	0 31	21 47	1 22	23 12	0 3	8 9	1 14	14 15	0 28	1 21	1 49	3 54	3 27	4 34
W27	20 58	4n26	1n 4	16 36	1 43	25 3	4 33	15 49	0 38	22 38	0 31	21 47	1 22	23 12	0 3	8 8	1 14	14 16	0 28	1 21	1 50	3 57	3 27	4 34
T 28	21 8	11 4	2 17	17 5	1 38	24 43	4 19	16 1	0 37	22 38	0 31	21 47	1 22	23 12	0 3	8 8	1 14	14 16	0 28	1 22	1 51	4 1	3 26	4 34
F 29	21 18	17 9	3 21	17 34	1 33	24 22	4 5	16 12	0 37	22 39	0 31	21 47	1 22	23 12	0 3	8 8	1 13	14 16	0 28	1 24	1 53	4 4	3 26	4 33
S 30	21s28	22n14	4n11	18s 2	1n27	24s 1	3s51	16s23	0n37	22s39	0n31	21s47	1n22	23s12	0s 3	8n 7	1s13	14n16	0n29	1s27	1s54	4s 7	3n25	4n33

Julian Day Number = 3242599.5, Delta T = 04h14m47s
Ecliptic obliquity = 23°09'56, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°08'12, Lahiri = 54°15'11

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DECEMBER 4165

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 29	9♐25'22	7♊ 1	29♏30	1°R 0	18♏31	28♐58	2♑ 7	28♐40	24°R 8	22°R37	26°R 8	25♓ 7	7♎58	28°R 3	S 1
M 2	4 48 26	10°25'08	21°17	1♐ 9	0♐27	19°10	29°11	2°14	28°44	24♈ 7	22♌37	25♓57	25° 4	8° 5	28♓ 3	M 2
T 3	4 52 22	11°24'56	5♋13	2°49	29♏56	19°48	29°24	2°21	28°48	24° 6	22°37	25°45	25° 1	8°11	28° 2	T 3
W 4	4 56 19	12°24'45	18°45	4°29	29°26	20°27	29°37	2°28	28°51	24° 5	22°36	25°35	24°58	8°18	28° 2	W 4
T 5	5 0 15	13°24'37	1♌53	6° 9	28°57	21° 6	29°50	2°34	28°55	24° 4	22°36	25°26	24°55	8°24	28° 2	T 5
F 6	5 4 12	14°24'31	14°36	7°48	28°31	21°44	0♑ 3	2°41	28°59	24° 3	22°36	25°20	24°52	8°31	28° 2	F 6
S 7	5 8 8	15°24'26	26°58	9°27	28° 7	22°23	0°16	2°48	29° 2	24° 2	22°35	25°17	24°48	8°38	28° 2	S 7
S 8	5 12 5	16°24'24	9♍ 4	11° 6	27°45	23° 2	0°29	2°55	29° 6	24° 2	22°35	25°16	24°45	8°44	28°D 2	S 8
M 9	5 16 2	17°24'24	20°58	12°44	27°25	23°40	0°42	3° 2	29° 9	24° 1	22°35	25°16	24°42	8°51	28° 2	M 9
T 10	5 19 58	18°24'26	2♎46	14°22	27° 7	24°19	0°55	3° 9	29°13	24° 0	22°34	25°16	24°39	8°58	28° 2	T 10
W11	5 23 55	19°24'29	14°34	16° 0	26°52	24°58	1° 8	3°16	29°17	23°59	22°34	25°14	24°36	9° 4	28° 2	W11
T 12	5 27 51	20°24'35	26°27	17°37	26°40	25°37	1°21	3°24	29°20	23°58	22°33	25°11	24°32	9°11	28° 2	T 12
F 13	5 31 48	21°24'43	8♏29	19°14	26°30	26°15	1°34	3°31	29°24	23°58	22°33	25° 5	24°29	9°18	28° 3	F 13
S 14	5 35 44	22°24'52	20°43	20°51	26°22	26°54	1°47	3°38	29°28	23°57	22°32	24°56	24°26	9°24	28° 3	S 14
S 15	5 39 41	23°25'04	3♐13	22°27	26°17	27°33	2° 1	3°45	29°32	23°56	22°32	24°45	24°23	9°31	28° 3	S 15
M16	5 43 37	24°25'17	16° 0	24° 3	26°14	28°12	2°14	3°52	29°35	23°56	22°31	24°32	24°20	9°38	28° 4	M16
T 17	5 47 34	25°25'32	29° 2	25°39	26°D14	28°50	2°27	3°59	29°39	23°55	22°31	24°18	24°17	9°44	28° 4	T 17
W18	5 51 31	26°25'48	12♑19	27°14	26°16	29°29	2°40	4° 6	29°43	23°55	22°30	24° 5	24°13	9°51	28° 5	W18
T 19	5 55 27	27°26'06	25°49	28°49	26°21	0♐ 8	2°54	4°13	29°46	23°54	22°29	23°54	24°10	9°58	28° 5	T 19
F 20	5 59 24	28°26'26	9♒29	0♑24	26°28	0°47	3° 7	4°21	29°50	23°53	22°29	23°45	24° 7	10° 4	28° 6	F 20
S 21	6 3 20	29°26'47	23°16	1°59	26°37	1°26	3°20	4°28	29°54	23°53	22°28	23°40	24° 4	10°11	28° 7	S 21
S 22	6 7 17	0♑27'09	7♓10	3°33	26°48	2° 4	3°34	4°35	29°58	23°53	22°27	23°37	24° 1	10°18	28° 8	S 22
M23	6 11 13	1°27'32	21° 8	5° 7	27° 2	2°43	3°47	4°42	0♑ 1	23°52	22°27	23°D36	23°58	10°24	28° 9	M23
T 24	6 15 10	2°27'56	5♈12	6°41	27°17	3°22	4° 0	4°49	0° 5	23°52	22°26	23°R37	23°54	10°31	28° 9	T 24
W25	6 19 7	3°28'22	19°19	8°15	27°35	4° 1	4°13	4°56	0° 9	23°51	22°25	23°36	23°51	10°37	28°10	W25
T 26	6 23 3	4°28'48	3♉29	9°49	27°54	4°40	4°27	5° 4	0°13	23°51	22°24	23°33	23°48	10°44	28°11	T 26
F 27	6 27 0	5°29'16	17°41	11°22	28°16	5°19	4°40	5°11	0°16	23°51	22°24	23°28	23°45	10°51	28°12	F 27
S 28	6 30 56	6°29'46	1♊50	12°55	28°39	5°58	4°53	5°18	0°20	23°51	22°23	23°20	23°42	10°57	28°14	S 28
S 29	6 34 53	7°30'16	15°54	14°28	29° 5	6°37	5° 7	5°25	0°24	23°50	22°22	23° 9	23°38	11° 4	28°15	S 29
M30	6 38 49	8°30'48	29°47	16° 1	29°31	7°16	5°20	5°32	0°27	23°50	22°21	22°57	23°35	11°11	28°16	M30
T 31	6 42 46	9♑31'21	13♋25	17♑34	0♐ 0	7♐55	5♑33	5♑40	0♑31	23♈50	22♌20	22♓45	23♓32	11♎17	28♓17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	25n55	4n45	18s29	1n21	23s39	3s36	16s34	0n36	22s39	0n31	21s47	1n22	23s12	0s 3	8n 7	1s13	14n16	0n29	1s31	1s55	4s11	3n25	4n33
M 2	21 45	27 53	5 0	18 56	1 15	23 18	3 22	16 45	0 36	22 39	0 30	21 47	1 22	23 12	0 3	8 7	1 13	14 16	0 29	1 36	1 56	4 14	3 24	4 32
T 3	21 54	28 1	4 57	19 22	1 8	22 56	3 6	16 55	0 35	22 39	0 30	21 47	1 22	23 12	0 3	8 6	1 13	14 16	0 29	1 40	1 57	4 18	3 24	4 32
W 4	22 1	26 27	4 37	19 47	1 2	22 35	2 51	17 6	0 35	22 40	0 30	21 47	1 21	23 12	0 3	8 6	1 13	14 17	0 29	1 44	1 59	4 21	3 23	4 32
T 5	22 9	23 28	4 3	20 11	0 55	22 14	2 36	17 16	0 34	22 40	0 30	21 47	1 21	23 13	0 3	8 6	1 13	14 17	0 29	1 48	2 0	4 24	3 23	4 31
F 6	22 16	19 25	3 18	20 34	0 48	21 53	2 21	17 27	0 34	22 40	0 30	21 47	1 21	23 13	0 3	8 5	1 13	14 17	0 29	1 50	2 1	4 28	3 23	4 31
S 7	22 23	14 38	2 24	20 56	0 41	21 33	2 5	17 37	0 33	22 40	0 30	21 47	1 21	23 13	0 3	8 5	1 13	14 17	0 29	1 51	2 2	4 31	3 22	4 31
S 8	22 29	9 23	1 25	21 17	0 34	21 13	1 50	17 47	0 33	22 40	0 30	21 47	1 21	23 13	0 3	8 5	1 13	14 17	0 29	1 52	2 4	4 35	3 22	4 30
M 9	22 35	3 53	0 23	21 37	0 27	20 54	1 35	17 57	0 33	22 40	0 30	21 47	1 21	23 13	0 3	8 4	1 13	14 17	0 29	1 52	2 5	4 38	3 22	4 30
T 10	22 40	1s42	0s40	21 55	0 20	20 36	1 20	18 7	0 32	22 40	0 30	21 47	1 21	23 13	0 3	8 4	1 13	14 18	0 29	1 52	2 6	4 41	3 22	4 30
W11	22 45	7 13	1 40	22 13	0 13	20 18	1 6	18 17	0 32	22 40	0 30	21 47	1 21	23 13	0 3	8 4	1 13	14 18	0 29	1 52	2 7	4 45	3 21	4 29
T 12	22 49	12 32	2 37	22 29	0 6	20 1	0 52	18 26	0 31	22 40	0 30	21 47	1 21	23 13	0 3	8 4	1 13	14 18	0 29	1 54	2 9	4 48	3 21	4 29
F 13	22 53	17 27	3 27	22 45	0s 1	19 45	0 38	18 36	0 31	22 40	0 30	21 47	1 21	23 13	0 3	8 3	1 13	14 18	0 30	1 56	2 10	4 51	3 21	4 29
S 14	22 57	21 44	4 9	22 59	0 8	19 30	0 24	18 45	0 30	22 40	0 29	21 46	1 21	23 13	0 3	8 3	1 13	14 19	0 30	1 59	2 11	4 55	3 21	4 28
S 15	23 0	25 8	4 39	23 12	0 14	19 16	0 11	18 54	0 30	22 40	0 29	21 46	1 20	23 13	0 3	8 3	1 13	14 19	0 30	2 4	2 12	4 58	3 21	4 28
M16	23 3	27 21	4 57	23 23	0 21	19 3	0n 2	19 3	0 29	22 40	0 29	21 46	1 20	23 13	0 3	8 3	1 13	14 19	0 30	2 9	2 14	5 2	3 20	4 28
T 17	23 5	28 9	4 59	23 34	0 28	18 51	0 15	19 12	0 29	22 39	0 29	21 46	1 20	23 13	0 3	8 3	1 13	14 19	0 30	2 14	2 15	5 5	3 20	4 27
W18	23 7	27 20	4 45	23 43	0 34	18 39	0 27	19 21	0 28	22 39	0 29	21 46	1 20	23 13	0 3	8 2	1 13	14 20	0 30	2 20	2 16	5 8	3 20	4 27
T 19	23 8	24 55	4 15	23 51	0 41	18 29	0 39	19 29	0 28	22 39	0 29	21 46	1 20	23 13	0 3	8 2	1 13	14 20	0 30	2 24	2 17	5 12	3 20	4 27
F 20	23 9	21 4	3 31	23 57	0 47	18 20	0 50	19 38	0 27	22 39	0 29	21 46	1 20	23 13	0 3	8 2	1 13	14 20	0 30	2 27	2 19	5 15	3 20	4 26
S 21	23 10	16 1	2 33	24 3	0 54	18 11	1 1	19 46	0 27	22 39	0 29	21 45	1 20	23 13	0 3	8 2	1 13	14 20	0 30	2 29	2 20	5 18	3 20	4 26
S 22	23 10	10 7	1 26	24 7	1 0	18 3	1 12	19 54	0 26	22 38	0 29	21 45	1 20	23 13	0 3	8 2	1 13	14 21	0 30	2 30	2 21	5 22	3 20	4 26
M23	23 9	3 40	0 13	24 10	1 6	17 56	1 22	20 2	0 26	22 38	0 29	21 45	1 20	23 13	0 3	8 2	1 13	14 21	0 30	2 31	2 22	5 25	3 20	4 25
T 24	23 9	2n58	1n 1	24 11	1 12	17 50	1 32	20 10	0 25	22 38	0 29	21 45	1 20	23 13	0 3	8 2	1 13	14 21	0 30	2 31	2 24	5 28	3 20	4 25
W25	23 7	9 31	2 12	24 12	1 17	17 45	1 41	20 18	0 25	22 37	0 29	21 45	1 20	23 13	0 3	8 2	1 13	14 22	0 30	2 31	2 25	5 32	3 20	4 25
T 26	23 5	15 35	3 14	24 11	1 23	17 41	1 50	20 26	0 24	22 37	0 29	21 45	1 20	23 13	0 3	8 1	1 13	14 22	0 30	2 32	2 26	5 35	3 20	4 24
F 27	23 3	20 50	4 5	24 9	1 28	17 37	1 58	20 33	0 24	22 37	0 28	21 44	1 20	23 13	0 3	8 1	1 13	14 22	0 31	2 34	2 27	5 39	3 21	4 24
S 28	23 0	24 52	4 40	24 5	1 33	17 34	2 7	20 40	0 23	22 36	0 28	21 44	1 20	23 13	0 3	8 1	1 13	14 23	0 31	2 37	2 29	5 42	3 21	4 24
S 29	22 57	27 23	4 59	24 1	1 38	17 32	2 14	20 47	0 23	22 36	0 28	21 44	1 20	23 13	0 3	8 1	1 13	14 23	0 31	2 41	2 30	5 45	3 21	4 24
M30	22 54	28 9	4 59	23 55	1 43	17 31	2 22	20 54	0 22	22 35	0 28	21 44	1 20	23 13	0 3	8 1	1 13	14 23	0 31	2 46	2 31	5 49	3 21	4 23
T 31	22s50	27n10	4n42	23s48	1s47	17s30	2n29	21s 1	0n22	22s35	0n28	21s43	1n19	23s13	0s 3	8n 1	1s13	14n24	0n31	2s51	2s32	5s52	3n21	4n23

Julian Day Number = 3242629.5, Delta T = 04h14m48s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°08'16, Lahiri = 54°15'16

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JANUARY 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 42	10♑31'55	26♋45	19♑ 7	0♐30	8♐34	5♑47	5♑47	0♑35	23°R50	22°R19	22°R33	23♓29	11♎24	28♓19	W 1
T 2	6 50 39	11°32'30	9♌44	20°40	1° 2	9°13	6° 0	5°54	0°38	23♈50	22♌18	22♓24	23°26	11°31	28°20	T 2
F 3	6 54 36	12°33'07	22°24	22°12	1°35	9°52	6°13	6° 1	0°42	23°D50	22°17	22°18	23°23	11°37	28°22	F 3
S 4	6 58 32	13°33'46	4♍45	23°45	2°10	10°31	6°27	6° 8	0°46	23°50	22°16	22°14	23°19	11°44	28°23	S 4
S 5	7 2 29	14°34'25	16°50	25°17	2°46	11°10	6°40	6°15	0°49	23°50	22°16	22°D12	23°16	11°51	28°25	S 5
M 6	7 6 25	15°35'06	28°45	26°49	3°24	11°49	6°53	6°23	0°53	23°50	22°15	22°12	23°13	11°57	28°26	M 6
T 7	7 10 22	16°35'49	10♎34	28°21	4° 2	12°28	7° 6	6°30	0°57	23°50	22°14	22°13	23°10	12° 4	28°28	T 7
W 8	7 14 18	17°36'33	22°23	29°53	4°42	13° 7	7°20	6°37	1° 0	23°50	22°13	22°R13	23° 7	12°11	28°30	W 8
T 9	7 18 15	18°37'18	4♏16	1♒25	5°24	13°46	7°33	6°44	1° 4	23°51	22°12	22°11	23° 4	12°17	28°31	T 9
F 10	7 22 12	19°38'04	16°20	2°57	6° 6	14°25	7°46	6°51	1° 7	23°51	22°10	22° 8	23° 0	12°24	28°33	F 10
S 11	7 26 8	20°38'52	28°38	4°28	6°49	15° 4	7°59	6°58	1°11	23°51	22° 9	22° 2	22°57	12°31	28°35	S 11
S 12	7 30 5	21°39'41	11♐15	5°59	7°34	15°44	8°12	7° 5	1°15	23°51	22° 8	21°53	22°54	12°37	28°37	S 12
M13	7 34 1	22°40'32	24°13	7°30	8°19	16°23	8°25	7°12	1°18	23°52	22° 7	21°43	22°51	12°44	28°39	M13
T 14	7 37 58	23°41'23	7♑31	9° 0	9° 6	17° 2	8°39	7°19	1°22	23°52	22° 6	21°33	22°48	12°51	28°41	T 14
W15	7 41 54	24°42'15	21° 9	10°30	9°53	17°41	8°52	7°26	1°25	23°52	22° 5	21°23	22°44	12°57	28°43	W15
T 16	7 45 51	25°43'09	5♒ 3	11°59	10°42	18°20	9° 5	7°33	1°29	23°53	22° 4	21°14	22°41	13° 4	28°45	T 16
F 17	7 49 47	26°44'03	19°10	13°27	11°31	19° 0	9°18	7°40	1°32	23°53	22° 3	21° 7	22°38	13°10	28°47	F 17
S 18	7 53 44	27°44'57	3♓24	14°55	12°21	19°39	9°31	7°47	1°36	23°54	22° 2	21° 4	22°35	13°17	28°50	S 18
S 19	7 57 41	28°45'52	17°41	16°21	13°11	20°18	9°44	7°54	1°39	23°54	22° 1	21°D 2	22°32	13°24	28°52	S 19
M20	8 1 37	29°46'48	1♈57	17°46	14° 3	20°57	9°57	8° 1	1°42	23°55	21°59	21° 3	22°29	13°30	28°54	M20
T 21	8 5 34	0♒47'44	16°10	19°10	14°55	21°37	10°10	8° 8	1°46	23°55	21°58	21° 4	22°25	13°37	28°56	T 21
W22	8 9 30	1°48'40	0♉18	20°32	15°48	22°16	10°23	8°14	1°49	23°56	21°57	21°R 4	22°22	13°44	28°59	W22
T 23	8 13 27	2°49'37	14°19	21°52	16°42	22°55	10°36	8°21	1°53	23°57	21°56	21° 4	22°19	13°50	29° 1	T 23
F 24	8 17 23	3°50'34	28°14	23° 9	17°36	23°34	10°48	8°28	1°56	23°57	21°55	21° 1	22°16	13°57	29° 4	F 24
S 25	8 21 20	4°51'32	12♊ 0	24°23	18°31	24°14	11° 1	8°35	1°59	23°58	21°53	20°56	22°13	14° 4	29° 6	S 25
S 26	8 25 17	5°52'30	25°37	25°34	19°27	24°53	11°14	8°41	2° 2	23°59	21°52	20°50	22°10	14°10	29° 9	S 26
M27	8 29 13	6°53'28	9♋ 2	26°41	20°23	25°32	11°27	8°48	2° 6	24° 0	21°51	20°42	22° 6	14°17	29°11	M27
T 28	8 33 10	7°54'26	22°15	27°44	21°20	26°12	11°39	8°55	2° 9	24° 0	21°50	20°34	22° 3	14°24	29°14	T 28
W29	8 37 6	8°55'25	5♌13	28°41	22°17	26°51	11°52	9° 1	2°12	24° 1	21°48	20°27	22° 0	14°30	29°17	W29
T 30	8 41 3	9°56'24	17°57	29°32	23°15	27°31	12° 4	9° 8	2°15	24° 2	21°47	20°21	21°57	14°37	29°20	T 30
F 31	8 44 59	10♒57'24	0♍25	0♓17	24♐13	28♐10	12♑17	9♑14	2♑18	24♈ 3	21♌46	20♓17	21♓54	14♎44	29♓22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s45	24n39	4n10	23s39	1s51	17s29	2n35	21s 8	0n21	22s34	0n28	21s43	1n19	23s13	0s 3	8n 1	1s12	14n24	0n31	2s55	2s34	5s55	3n22	4n23
T 2	22 40	20 54	3 25	23 30	1 55	17 30	2 42	21 14	0 21	22 34	0 28	21 43	1 19	23 13	0 3	8 1	1 12	14 24	0 31	2 59	2 35	5 59	3 22	4 22
F 3	22 35	16 17	2 32	23 19	1 59	17 30	2 47	21 20	0 20	22 33	0 28	21 43	1 19	23 13	0 3	8 1	1 12	14 25	0 31	3 1	2 36	6 2	3 22	4 22
S 4	22 29	11 5	1 32	23 7	2 2	17 32	2 53	21 27	0 20	22 33	0 28	21 42	1 19	23 13	0 3	8 1	1 12	14 25	0 31	3 3	2 37	6 5	3 22	4 22
S 5	22 23	5 35	0 29	22 54	2 6	17 33	2 58	21 33	0 19	22 32	0 28	21 42	1 19	23 13	0 3	8 1	1 12	14 26	0 31	3 4	2 39	6 9	3 23	4 21
M 6	22 16	0s 3	0s35	22 39	2 8	17 36	3 3	21 38	0 19	22 32	0 28	21 42	1 19	23 13	0 3	8 1	1 12	14 26	0 31	3 4	2 40	6 12	3 23	4 21
T 7	22 9	5 37	1 36	22 23	2 11	17 38	3 8	21 44	0 18	22 31	0 28	21 41	1 19	23 13	0 3	8 2	1 12	14 26	0 31	3 3	2 41	6 15	3 23	4 21
W 8	22 1	11 0	2 34	22 7	2 13	17 41	3 12	21 49	0 18	22 30	0 28	21 41	1 19	23 13	0 3	8 2	1 12	14 27	0 31	3 3	2 42	6 19	3 24	4 20
T 9	21 53	16 1	3 25	21 49	2 15	17 44	3 16	21 55	0 17	22 30	0 28	21 41	1 19	23 13	0 3	8 2	1 12	14 27	0 31	3 4	2 44	6 22	3 24	4 20
F 10	21 45	20 29	4 8	21 29	2 16	17 48	3 20	22 0	0 16	22 29	0 28	21 40	1 19	23 13	0 3	8 2	1 12	14 27	0 32	3 5	2 45	6 25	3 25	4 20
S 11	21 36	24 11	4 40	21 9	2 17	17 51	3 23	22 5	0 16	22 28	0 27	21 40	1 19	23 13	0 3	8 2	1 12	14 28	0 32	3 8	2 46	6 29	3 25	4 20
S 12	21 27	26 49	4 59	20 47	2 18	17 55	3 27	22 9	0 15	22 27	0 27	21 40	1 19	23 13	0 3	8 2	1 12	14 28	0 32	3 11	2 47	6 32	3 26	4 19
M13	21 17	28 6	5 4	20 25	2 18	18 0	3 29	22 14	0 15	22 27	0 27	21 39	1 19	23 13	0 3	8 2	1 12	14 29	0 32	3 15	2 48	6 36	3 26	4 19
T 14	21 7	27 50	4 53	20 1	2 18	18 4	3 32	22 18	0 14	22 26	0 27	21 39	1 19	23 13	0 3	8 2	1 12	14 29	0 32	3 19	2 50	6 39	3 27	4 19
W15	20 56	25 53	4 25	19 36	2 17	18 8	3 35	22 23	0 14	22 25	0 27	21 39	1 19	23 13	0 3	8 3	1 12	14 30	0 32	3 23	2 51	6 42	3 27	4 18
T 16	20 45	22 21	3 41	19 11	2 16	18 13	3 37	22 27	0 13	22 24	0 27	21 38	1 19	23 13	0 3	8 3	1 12	14 30	0 32	3 26	2 52	6 46	3 28	4 18
F 17	20 34	17 29	2 42	18 44	2 14	18 18	3 39	22 31	0 12	22 24	0 27	21 38	1 19	23 13	0 3	8 3	1 12	14 30	0 32	3 29	2 53	6 49	3 28	4 18
S 18	20 22	11 36	1 33	18 16	2 12	18 22	3 40	22 34	0 12	22 23	0 27	21 38	1 19	23 13	0 3	8 3	1 12	14 31	0 32	3 30	2 55	6 52	3 29	4 18
S 19	20 10	5 5	0 18	17 48	2 9	18 27	3 42	22 38	0 11	22 22	0 27	21 37	1 19	23 13	0 3	8 3	1 12	14 31	0 32	3 31	2 56	6 55	3 30	4 17
M20	19 58	1n40	0n58	17 19	2 5	18 32	3 43	22 41	0 11	22 21	0 27	21 37	1 19	23 13	0 3	8 4	1 12	14 32	0 32	3 31	2 57	6 59	3 30	4 17
T 21	19 45	8 19	2 11	16 49	2 0	18 37	3 44	22 44	0 10	22 20	0 27	21 36	1 19	23 13	0 3	8 4	1 12	14 32	0 32	3 30	2 58	7 2	3 31	4 17
W22	19 32	14 30	3 15	16 18	1 55	18 42	3 45	22 47	0 9	22 19	0 27	21 36	1 19	23 13	0 3	8 4	1 12	14 33	0 32	3 30	3 0	7 5	3 32	4 16
T 23	19 18	19 54	4 7	15 47	1 49	18 46	3 45	22 50	0 9	22 18	0 27	21 36	1 19	23 13	0 3	8 4	1 12	14 33	0 32	3 30	3 1	7 9	3 32	4 16
F 24	19 4	24 10	4 44	15 16	1 43	18 51	3 46	22 53	0 8	22 17	0 27	21 35	1 19	23 12	0 3	8 5	1 12	14 34	0 33	3 31	3 2	7 12	3 33	4 16
S 25	18 50	27 0	5 5	14 44	1 35	18 55	3 46	22 55	0 8	22 16	0 27	21 35	1 19	23 12	0 3	8 5	1 12	14 34	0 33	3 33	3 3	7 15	3 34	4 16
S 26	18 35	28 13	5 7	14 13	1 27	19 0	3 46	22 57	0 7	22 15	0 27	21 34	1 19	23 12	0 3	8 5	1 12	14 34	0 33	3 36	3 5	7 19	3 35	4 15
M27	18 20	27 44	4 53	13 41	1 17	19 4	3 46	22 59	0 6	22 14	0 27	21 34	1 19	23 12	0 3	8 6	1 12	14 35	0 33	3 39	3 6	7 22	3 35	4 15
T 28	18 5	25 41	4 23	13 10	1 7	19 8	3 45	23 1	0 6	22 13	0 27	21 33	1 19	23 12	0 3	8 6	1 12	14 35	0 33	3 42	3 7	7 25	3 36	4 15
W29	17 49	22 18	3 40	12 40	0 55	19 12	3 45	23 3	0 5	22 12	0 27	21 33	1 19	23 12	0 3	8 6	1 12	14 36	0 33	3 45	3 8	7 29	3 37	4 15
T 30	17 33	17 55	2 46	12 10	0 43	19 16	3 44	23 4	0 4	22 11	0 27	21 33	1 19	23 12	0 3	8 7	1 11	14 36	0 33	3 47	3 10	7 32	3 38	4 14
F 31	17s17	12n51	1n46	11s42	0s29	19s19	3n43	23s 5	0n 4	22s10	0n26	21s32	1n19	23s12	0s 3	8n 7	1s11	14n37	0n33	3s48	3s11	7s35	3n39	4n14

Julian Day Number = 3242660.5, Delta T = 04h14m49s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°08'20, Lahiri = 54°15'20

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FEBRUARY 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 56	11♒58'24	12♍40	0♓53	25♐12	28♐49	12♑29	9♑21	2♑21	24♈ 4	21°R45	20°R15	21♓50	14♎50	29♓25	S 1
S 2	8 52 52	12°59'24	24°42	1°21	26°11	29°29	12°42	9°27	2°24	24° 5	21♌43	20°D15	21°47	14°57	29°28	S 2
M 3	8 56 49	14° 0'24	6♎36	1°39	27°11	0♑ 8	12°54	9°33	2°27	24° 6	21°42	20♓16	21°44	15° 4	29°31	M 3
T 4	9 0 46	15° 1'26	18°25	1°R47	28°11	0°48	13° 7	9°40	2°30	24° 7	21°41	20°18	21°41	15°10	29°34	T 4
W 5	9 4 42	16° 2'27	0♏13	1°43	29°12	1°27	13°19	9°46	2°33	24° 8	21°40	20°19	21°38	15°17	29°37	W 5
T 6	9 8 39	17° 3'29	12° 6	1°28	0♑13	2° 7	13°31	9°52	2°36	24° 9	21°38	20°R21	21°35	15°24	29°40	T 6
F 7	9 12 35	18° 4'31	24° 8	1° 1	1°14	2°46	13°43	9°58	2°39	24°10	21°37	20°20	21°31	15°30	29°43	F 7
S 8	9 16 32	19° 5'34	6♐25	0°23	2°16	3°26	13°55	10° 5	2°42	24°12	21°36	20°19	21°28	15°37	29°46	S 8
S 9	9 20 28	20° 6'37	19° 2	29♒33	3°18	4° 5	14° 7	10°11	2°45	24°13	21°34	20°16	21°25	15°44	29°49	S 9
M10	9 24 25	21° 7'41	2♑ 0	28°33	4°21	4°45	14°19	10°17	2°48	24°14	21°33	20°12	21°22	15°50	29°52	M10
T 11	9 28 21	22° 8'45	15°24	27°25	5°23	5°24	14°31	10°23	2°51	24°15	21°32	20° 8	21°19	15°57	29°55	T 11
W12	9 32 18	23° 9'48	29°12	26°10	6°27	6° 4	14°43	10°29	2°53	24°17	21°31	20° 3	21°16	16° 4	29°58	W12
T 13	9 36 15	24°10'52	13♒22	24°52	7°30	6°44	14°55	10°35	2°56	24°18	21°29	19°59	21°12	16°10	0♈ 2	T 13
F 14	9 40 11	25°11'56	27°51	23°32	8°34	7°23	15° 7	10°40	2°59	24°19	21°28	19°57	21° 9	16°17	0° 5	F 14
S 15	9 44 8	26°12'59	12♓31	22°13	9°38	8° 3	15°18	10°46	3° 1	24°21	21°27	19°55	21° 6	16°24	0° 8	S 15
S 16	9 48 4	27°14'02	27°16	20°57	10°43	8°42	15°30	10°52	3° 4	24°22	21°25	19°D55	21° 3	16°30	0°11	S 16
M17	9 52 1	28°15'05	11♈59	19°47	11°47	9°22	15°41	10°57	3° 6	24°24	21°24	19°56	21° 0	16°37	0°15	M17
T 18	9 55 57	29°16'07	26°34	18°44	12°52	10° 2	15°53	11° 3	3° 9	24°25	21°23	19°58	20°56	16°43	0°18	T 18
W19	9 59 54	0♓17'08	10♉57	17°49	13°57	10°41	16° 4	11° 9	3°11	24°26	21°22	19°59	20°53	16°50	0°21	W19
T 20	10 3 50	1°18'09	25° 4	17° 4	15° 3	11°21	16°15	11°14	3°14	24°28	21°20	20°R 0	20°50	16°57	0°25	T 20
F 21	10 7 47	2°19'10	8♊55	16°28	16° 9	12° 1	16°27	11°19	3°16	24°30	21°19	20° 0	20°47	17° 3	0°28	F 21
S 22	10 11 44	3°20'09	22°30	16° 1	17°14	12°40	16°38	11°25	3°18	24°31	21°18	19°59	20°44	17°10	0°32	S 22
S 23	10 15 40	4°21'08	5♋48	15°44	18°21	13°20	16°49	11°30	3°20	24°33	21°17	19°57	20°41	17°17	0°35	S 23
M24	10 19 37	5°22'06	18°52	15°D35	19°27	14° 0	17° 0	11°35	3°23	24°34	21°15	19°55	20°37	17°23	0°39	M24
T 25	10 23 33	6°23'04	1♌41	15°35	20°34	14°40	17°11	11°40	3°25	24°36	21°14	19°53	20°34	17°30	0°42	T 25
W26	10 27 30	7°24'00	14°17	15°43	21°40	15°19	17°21	11°45	3°27	24°38	21°13	19°51	20°31	17°37	0°46	W26
T 27	10 31 26	8°24'56	26°42	15°58	22°47	15°59	17°32	11°50	3°29	24°39	21°12	19°50	20°28	17°43	0°49	T 27
F 28	10 35 23	9♓25'51	8♍56	16♒20	23♑55	16♑39	17♑43	11♑55	3♑31	24♈41	21♌10	19♓49	20♓25	17♎50	0♈53	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 0	7n22	0n41	11s16	0s15	19s22	3n42	23s 7	0n 3	22s 9	0n26	21s32	1n19	23s12	0s 3	8n 7	1s11	14n37	0n33	3s49	3s12	7s39	3n40	4n14
S 2	16 43	1 42	0s24	10 52	0n 1	19 25	3 41	23 7	0 2	22 8	0 26	21 31	1 19	23 12	0 3	8 8	1 11	14 38	0 33	3 49	3 13	7 42	3 41	4 14
M 3	16 26	3s57	1 28	10 30	0 17	19 28	3 40	23 8	0 2	22 7	0 26	21 31	1 19	23 12	0 3	8 8	1 11	14 38	0 33	3 49	3 15	7 45	3 41	4 13
T 4	16 9	9 25	2 28	10 11	0 35	19 31	3 39	23 9	0 1	22 5	0 26	21 30	1 19	23 12	0 4	8 9	1 11	14 39	0 33	3 48	3 16	7 49	3 42	4 13
W 5	15 51	14 34	3 21	9 55	0 53	19 33	3 37	23 9	0 0	22 4	0 26	21 30	1 19	23 12	0 4	8 9	1 11	14 39	0 33	3 47	3 17	7 52	3 43	4 13
T 6	15 33	19 12	4 6	9 43	1 11	19 35	3 35	23 9	0s 0	22 3	0 26	21 29	1 19	23 12	0 4	8 9	1 11	14 40	0 33	3 47	3 18	7 55	3 44	4 13
F 7	15 14	23 8	4 41	9 35	1 30	19 36	3 33	23 9	0 1	22 2	0 26	21 29	1 19	23 12	0 4	8 10	1 11	14 40	0 33	3 47	3 19	7 58	3 45	4 13
S 8	14 56	26 8	5 4	9 31	1 48	19 37	3 31	23 9	0 2	22 1	0 26	21 28	1 19	23 12	0 4	8 10	1 11	14 40	0 34	3 48	3 21	8 2	3 46	4 12
S 9	14 37	27 55	5 13	9 31	2 6	19 38	3 29	23 8	0 2	22 0	0 26	21 28	1 19	23 12	0 4	8 11	1 11	14 41	0 34	3 49	3 22	8 5	3 47	4 12
M10	14 18	28 16	5 7	9 36	2 23	19 39	3 27	23 8	0 3	21 58	0 26	21 28	1 19	23 12	0 4	8 11	1 11	14 41	0 34	3 50	3 23	8 8	3 48	4 12
T 11	13 58	26 59	4 44	9 44	2 39	19 39	3 25	23 7	0 4	21 57	0 26	21 27	1 19	23 12	0 4	8 12	1 11	14 42	0 34	3 52	3 24	8 12	3 49	4 12
W12	13 39	24 3	4 4	9 56	2 53	19 39	3 22	23 6	0 4	21 56	0 26	21 27	1 19	23 12	0 4	8 12	1 11	14 42	0 34	3 54	3 26	8 15	3 50	4 11
T 13	13 19	19 37	3 8	10 11	3 4	19 38	3 20	23 5	0 5	21 55	0 26	21 26	1 19	23 12	0 4	8 13	1 11	14 43	0 34	3 55	3 27	8 18	3 52	4 11
F 14	12 58	13 56	1 59	10 28	3 13	19 37	3 17	23 4	0 6	21 53	0 26	21 26	1 19	23 12	0 4	8 13	1 11	14 43	0 34	3 56	3 28	8 21	3 53	4 11
S 15	12 38	7 25	0 41	10 47	3 20	19 35	3 14	23 2	0 7	21 52	0 26	21 25	1 19	23 12	0 4	8 14	1 11	14 44	0 34	3 57	3 29	8 25	3 54	4 11
S 16	12 18	0 27	0n40	11 7	3 24	19 33	3 11	23 0	0 7	21 51	0 26	21 25	1 19	23 11	0 4	8 14	1 11	14 44	0 34	3 57	3 31	8 28	3 55	4 11
M17	11 57	6n31	1 59	11 28	3 25	19 31	3 9	22 58	0 8	21 50	0 26	21 24	1 19	23 11	0 4	8 15	1 11	14 45	0 34	3 56	3 32	8 31	3 56	4 10
T 18	11 36	13 4	3 9	11 48	3 24	19 28	3 6	22 56	0 9	21 48	0 26	21 24	1 19	23 11	0 4	8 15	1 11	14 45	0 34	3 56	3 33	8 34	3 57	4 10
W19	11 15	18 50	4 6	12 7	3 21	19 25	3 2	22 54	0 9	21 47	0 26	21 23	1 19	23 11	0 4	8 16	1 11	14 46	0 34	3 55	3 34	8 38	3 58	4 10
T 20	10 53	23 27	4 47	12 25	3 16	19 22	2 59	22 51	0 10	21 46	0 26	21 23	1 19	23 11	0 4	8 17	1 11	14 46	0 34	3 55	3 36	8 41	4 0	4 10
F 21	10 32	26 39	5 10	12 42	3 9	19 17	2 56	22 49	0 11	21 44	0 26	21 22	1 19	23 11	0 4	8 17	1 11	14 47	0 34	3 55	3 37	8 44	4 1	4 10
S 22	10 10	28 13	5 16	12 58	3 1	19 13	2 53	22 46	0 12	21 43	0 26	21 22	1 19	23 11	0 4	8 18	1 11	14 47	0 34	3 55	3 38	8 48	4 2	4 10
S 23	9 48	28 6	5 4	13 11	2 52	19 8	2 49	22 43	0 12	21 42	0 26	21 21	1 19	23 11	0 4	8 18	1 11	14 47	0 34	3 56	3 39	8 51	4 3	4 9
M24	9 26	26 25	4 37	13 23	2 42	19 2	2 46	22 40	0 13	21 40	0 26	21 21	1 20	23 11	0 4	8 19	1 11	14 48	0 35	3 57	3 40	8 54	4 4	4 9
T 25	9 4	23 24	3 56	13 33	2 32	18 56	2 42	22 36	0 14	21 39	0 26	21 20	1 20	23 11	0 4	8 20	1 11	14 48	0 35	3 58	3 42	8 57	4 6	4 9
W26	8 42	19 18	3 4	13 42	2 21	18 50	2 38	22 33	0 15	21 38	0 26	21 20	1 20	23 11	0 4	8 20	1 11	14 49	0 35	3 58	3 43	9 1	4 7	4 9
T 27	8 19	14 26	2 5	13 48	2 10	18 43	2 35	22 29	0 16	21 37	0 26	21 19	1 20	23 11	0 4	8 21	1 11	14 49	0 35	3 59	3 44	9 4	4 8	4 9
F 28	7s57	9n 4	1n 0	13s52	1n58	18s36	2n31	22s25	0s16	21s35	0n26	21s19	1n20	23s11	0s 4	8n21	1s11	14n50	0n35	3s59	3s45	9s 7	4n 9	4n 9

Julian Day Number = 3242691.5, Delta T = 04h14m50s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°08'24, Lahiri = 54°15'24

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MARCH 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 19	10♓26'46	21♍ 0	16♒48	25♑ 2	17♑19	17♑53	12♑ 0	3♑33	24♈43	21°R 9	19°D49	20♓22	17♎57	0♈57	S 1
S 2	10 43 16	11°27'40	2♎57	17°22	26°10	17°58	18° 4	12° 5	3°35	24°45	21♌ 8	19♓49	20°18	18° 3	1° 0	S 2
M 3	10 47 13	12°28'33	14°48	18° 1	27°17	18°38	18°14	12°10	3°37	24°46	21° 7	19°50	20°15	18°10	1° 4	M 3
T 4	10 51 9	13°29'25	26°36	18°44	28°25	19°18	18°24	12°14	3°39	24°48	21° 6	19°50	20°12	18°17	1° 7	T 4
W 5	10 55 6	14°30'17	8♏25	19°31	29°33	19°58	18°34	12°19	3°41	24°50	21° 4	19°51	20° 9	18°23	1°11	W 5
T 6	10 59 2	15°31'09	20°18	20°22	0♒42	20°38	18°44	12°23	3°42	24°52	21° 3	19°52	20° 6	18°30	1°15	T 6
F 7	11 2 59	16°32'00	2♐20	21°17	1°50	21°18	18°54	12°28	3°44	24°54	21° 2	19°52	20° 2	18°37	1°18	F 7
S 8	11 6 55	17°32'50	14°34	22°15	2°59	21°57	19° 4	12°32	3°46	24°56	21° 1	19°R52	19°59	18°43	1°22	S 8
S 9	11 10 52	18°33'40	27° 5	23°16	4° 7	22°37	19°14	12°36	3°47	24°57	21° 0	19°52	19°56	18°50	1°26	S 9
M10	11 14 48	19°34'29	9♑58	24°19	5°16	23°17	19°23	12°41	3°49	24°59	20°59	19°D52	19°53	18°57	1°30	M10
T 11	11 18 45	20°35'17	23°16	25°25	6°25	23°57	19°33	12°45	3°50	25° 1	20°58	19°52	19°50	19° 3	1°33	T 11
W12	11 22 42	21°36'05	7♒ 1	26°33	7°34	24°37	19°42	12°49	3°52	25° 3	20°56	19°52	19°47	19°10	1°37	W12
T 13	11 26 38	22°36'51	21°12	27°43	8°44	25°17	19°52	12°53	3°53	25° 5	20°55	19°52	19°43	19°17	1°41	T 13
F 14	11 30 35	23°37'37	5♓47	28°55	9°53	25°57	20° 1	12°56	3°55	25° 7	20°54	19°53	19°40	19°23	1°45	F 14
S 15	11 34 31	24°38'21	20°41	0♓ 9	11° 3	26°37	20°10	13° 0	3°56	25° 9	20°53	19°R53	19°37	19°30	1°48	S 15
S 16	11 38 28	25°39'05	5♈46	1°24	12°12	27°17	20°19	13° 4	3°57	25°11	20°52	19°53	19°34	19°37	1°52	S 16
M17	11 42 24	26°39'47	20°53	2°41	13°22	27°57	20°27	13° 7	3°58	25°13	20°51	19°52	19°31	19°43	1°56	M17
T 18	11 46 21	27°40'28	5♉53	3°59	14°32	28°37	20°36	13°11	4° 0	25°15	20°50	19°51	19°27	19°50	2° 0	T 18
W19	11 50 17	28°41'08	20°38	5°19	15°42	29°17	20°45	13°14	4° 1	25°17	20°49	19°50	19°24	19°57	2° 3	W19
T 20	11 54 14	29°41'46	5♊ 2	6°40	16°52	29°57	20°53	13°18	4° 2	25°20	20°48	19°49	19°21	20° 3	2° 7	T 20
F 21	11 58 10	0♈42'23	19° 3	8° 2	18° 2	0♒37	21° 1	13°21	4° 3	25°22	20°47	19°49	19°18	20°10	2°11	F 21
S 22	12 2 7	1°42'58	2♋39	9°26	19°12	1°17	21°10	13°24	4° 4	25°24	20°46	19°D48	19°15	20°17	2°15	S 22
S 23	12 6 4	2°43'32	15°52	10°50	20°23	1°57	21°18	13°27	4° 4	25°26	20°45	19°49	19°12	20°23	2°19	S 23
M24	12 10 0	3°44'03	28°44	12°16	21°33	2°37	21°26	13°30	4° 5	25°28	20°45	19°50	19° 8	20°30	2°22	M24
T 25	12 13 57	4°44'34	11♌19	13°43	22°44	3°17	21°33	13°33	4° 6	25°30	20°44	19°51	19° 5	20°37	2°26	T 25
W26	12 17 53	5°45'02	23°39	15°11	23°54	3°57	21°41	13°36	4° 7	25°32	20°43	19°52	19° 2	20°43	2°30	W26
T 27	12 21 50	6°45'29	5♍48	16°40	25° 5	4°37	21°48	13°38	4° 7	25°35	20°42	19°53	18°59	20°50	2°34	T 27
F 28	12 25 46	7°45'54	17°49	18°10	26°16	5°17	21°56	13°41	4° 8	25°37	20°41	19°R54	18°56	20°57	2°37	F 28
S 29	12 29 43	8°46'18	29°44	19°41	27°26	5°57	22° 3	13°43	4° 9	25°39	20°40	19°54	18°53	21° 3	2°41	S 29
S 30	12 33 39	9°46'40	11♎35	21°13	28°37	6°37	22°10	13°46	4° 9	25°41	20°40	19°52	18°49	21°10	2°45	S 30
M31	12 37 36	10♈47'01	23♎24	22♓46	29♒48	7♒17	22♑17	13♑48	4♑ 9	25♈43	20♌39	19♓50	18♓46	21♎17	2♈49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	3n26	0s 7	13s55	1n47	18s28	2n27	22s21	0s17	21s34	0n26	21s18	1n20	23s11	0s 4	8n22	1s11	14n50	0n35	3s59	3s47	9s10	4n11	4n 8
S 2	7 11	2s16	1 12	13 56	1 35	18 20	2 23	22 16	0 18	21 33	0 25	21 18	1 20	23 11	0 4	8 23	1 11	14 51	0 35	3 59	3 48	9 14	4 12	4 8
M 3	6 48	7 50	2 14	13 56	1 24	18 11	2 20	22 12	0 19	21 31	0 25	21 17	1 20	23 11	0 4	8 23	1 11	14 51	0 35	3 59	3 49	9 17	4 13	4 8
T 4	6 25	13 7	3 10	13 53	1 12	18 2	2 16	22 7	0 20	21 30	0 25	21 17	1 20	23 11	0 4	8 24	1 11	14 51	0 35	3 59	3 50	9 20	4 15	4 8
W 5	6 2	17 55	3 59	13 50	1 1	17 52	2 12	22 2	0 20	21 29	0 25	21 17	1 20	23 11	0 4	8 25	1 11	14 52	0 35	3 58	3 52	9 23	4 16	4 8
T 6	5 39	22 4	4 37	13 44	0 50	17 42	2 8	21 57	0 21	21 27	0 25	21 16	1 20	23 11	0 4	8 25	1 11	14 52	0 35	3 58	3 53	9 27	4 17	4 8
F 7	5 15	25 20	5 3	13 37	0 39	17 31	2 4	21 52	0 22	21 26	0 25	21 16	1 20	23 11	0 4	8 26	1 11	14 53	0 35	3 58	3 54	9 30	4 18	4 8
S 8	4 52	27 31	5 16	13 29	0 29	17 20	2 0	21 47	0 23	21 25	0 25	21 15	1 20	23 11	0 4	8 27	1 10	14 53	0 35	3 58	3 55	9 33	4 20	4 8
S 9	4 28	28 23	5 15	13 19	0 19	17 8	1 56	21 41	0 24	21 23	0 25	21 15	1 20	23 11	0 4	8 28	1 10	14 54	0 35	3 58	3 57	9 36	4 21	4 7
M10	4 5	27 45	4 59	13 8	0 9	16 56	1 51	21 35	0 25	21 22	0 25	21 14	1 20	23 11	0 4	8 28	1 10	14 54	0 35	3 58	3 58	9 39	4 23	4 7
T 11	3 41	25 33	4 26	12 55	0s 1	16 43	1 47	21 29	0 25	21 21	0 25	21 14	1 20	23 11	0 4	8 29	1 10	14 54	0 35	3 58	3 59	9 43	4 24	4 7
W12	3 18	21 48	3 36	12 41	0 11	16 30	1 43	21 23	0 26	21 19	0 25	21 13	1 20	23 11	0 4	8 30	1 10	14 55	0 35	3 58	4 0	9 46	4 25	4 7
T 13	2 54	16 41	2 33	12 26	0 20	16 17	1 39	21 17	0 27	21 18	0 25	21 13	1 20	23 11	0 4	8 30	1 10	14 55	0 36	3 58	4 1	9 49	4 27	4 7
F 14	2 30	10 29	1 18	12 10	0 28	16 3	1 35	21 11	0 28	21 17	0 25	21 13	1 20	23 11	0 4	8 31	1 10	14 56	0 36	3 58	4 3	9 52	4 28	4 7
S 15	2 6	3 35	0n 4	11 52	0 37	15 48	1 31	21 4	0 29	21 15	0 25	21 12	1 21	23 10	0 4	8 32	1 10	14 56	0 36	3 58	4 4	9 56	4 29	4 7
S 16	1 43	3n36	1 27	11 34	0 45	15 33	1 26	20 57	0 30	21 14	0 25	21 12	1 21	23 10	0 4	8 33	1 10	14 56	0 36	3 58	4 5	9 59	4 31	4 7
M17	1 19	10 36	2 44	11 14	0 53	15 18	1 22	20 50	0 31	21 13	0 25	21 11	1 21	23 10	0 4	8 33	1 10	14 57	0 36	3 58	4 6	10 2	4 32	4 7
T 18	0 55	16 56	3 49	10 53	1 0	15 2	1 18	20 43	0 32	21 12	0 25	21 11	1 21	23 10	0 4	8 34	1 10	14 57	0 36	3 58	4 8	10 5	4 34	4 7
W19	0 31	22 10	4 37	10 30	1 8	14 46	1 14	20 36	0 32	21 10	0 25	21 11	1 21	23 10	0 4	8 35	1 10	14 57	0 36	3 59	4 9	10 8	4 35	4 6
T 20	0 7	25 55	5 7	10 7	1 14	14 30	1 10	20 29	0 33	21 9	0 25	21 10	1 21	23 10	0 4	8 36	1 10	14 58	0 36	3 59	4 10	10 12	4 36	4 6
F 21	0n17	27 59	5 17	9 43	1 21	14 13	1 6	20 21	0 34	21 8	0 25	21 10	1 21	23 10	0 4	8 36	1 10	14 58	0 36	3 59	4 11	10 15	4 38	4 6
S 22	0 41	28 18	5 9	9 18	1 27	13 55	1 1	20 13	0 35	21 7	0 25	21 9	1 21	23 10	0 4	8 37	1 10	14 58	0 36	4 0	4 13	10 18	4 39	4 6
S 23	1 4	26 57	4 45	8 51	1 33	13 37	0 57	20 5	0 36	21 5	0 25	21 9	1 21	23 10	0 4	8 38	1 10	14 59	0 36	3 59	4 14	10 21	4 41	4 6
M24	1 28	24 13	4 7	8 24	1 38	13 19	0 53	19 57	0 37	21 4	0 25	21 9	1 21	23 10	0 4	8 39	1 10	14 59	0 36	3 59	4 15	10 24	4 42	4 6
T 25	1 52	20 21	3 18	7 56	1 43	13 1	0 49	19 49	0 38	21 3	0 25	21 8	1 21	23 10	0 4	8 40	1 10	14 59	0 36	3 59	4 16	10 28	4 44	4 6
W26	2 16	15 42	2 20	7 27	1 48	12 42	0 45	19 41	0 39	21 2	0 25	21 8	1 21	23 10	0 4	8 40	1 10	15 0	0 36	3 58	4 17	10 31	4 45	4 6
T 27	2 39	10 29	1 17	6 56	1 53	12 22	0 41	19 32	0 40	21 1	0 25	21 8	1 21	23 10	0 4	8 41	1 10	15 0	0 36	3 58	4 19	10 34	4 46	4 6
F 28	3 3	4 56	0 12	6 25	1 57	12 3	0 37	19 24	0 41	21 0	0 25	21 7	1 21	23 10	0 4	8 42	1 10	15 0	0 36	3 57	4 20	10 37	4 48	4 6
S 29	3 26	0s43	0s54	5 53	2 0	11 43	0 33	19 15	0 42	20 58	0 25	21 7	1 22	23 10	0 4	8 43	1 10	15 1	0 36	3 57	4 21	10 40	4 49	4 6
S 30	3 50	6 19	1 57	5 21	2 4	11 22	0 29	19 6	0 43	20 57	0 25	21 7	1 22	23 10	0 4	8 44	1 10	15 1	0 36	3 58	4 22	10 44	4 51	4 6
M31	4n13	11s42	2s54	4s47	2s 7	11s 1	0n25	18s57	0s44	20s56	0n25	21s 6	1n22	23s10	0s 4	8n44	1s10	15n 1	0n36	3s59	4s24	10s47	4n52	4n 6

Julian Day Number = 3242719.5, Delta T = 04h14m51s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°08'28, Lahiri = 54°15'28

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APRIL 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 33	11♈47'20	5♏14	24♓20	1♓ 0	7♒57	22♑24	13♑50	4♑10	25♈46	20°R38	19°R47	18♓43	21♎23	2♈52	T 1
W 2	12 45 29	12°47'38	17° 6	25°55	2°11	8°37	22°31	13°52	4°10	25°48	20♌37	19♓43	18°40	21°30	2°56	W 2
T 3	12 49 26	13°47'54	29° 2	27°31	3°22	9°17	22°37	13°54	4°10	25°50	20°37	19°38	18°37	21°37	3° 0	T 3
F 4	12 53 22	14°48'09	11♐ 7	29° 8	4°33	9°57	22°43	13°56	4°11	25°52	20°36	19°35	18°33	21°43	3° 4	F 4
S 5	12 57 19	15°48'23	23°22	0♈47	5°45	10°37	22°50	13°58	4°11	25°55	20°35	19°32	18°30	21°50	3° 7	S 5
S 6	13 1 15	16°48'35	5♑51	2°26	6°56	11°17	22°56	14° 0	4°11	25°57	20°35	19°30	18°27	21°57	3°11	S 6
M 7	13 5 12	17°48'46	18°38	4° 6	8° 8	11°57	23° 2	14° 1	4°11	25°59	20°34	19°D29	18°24	22° 3	3°15	M 7
T 8	13 9 8	18°48'56	1♒47	5°47	9°19	12°38	23° 7	14° 3	4°R11	26° 1	20°33	19°30	18°21	22°10	3°18	T 8
W 9	13 13 5	19°49'04	15°21	7°30	10°31	13°18	23°13	14° 4	4°11	26° 4	20°33	19°31	18°18	22°17	3°22	W 9
T 10	13 17 2	20°49'11	29°21	9°13	11°42	13°58	23°18	14° 6	4°11	26° 6	20°32	19°33	18°14	22°23	3°26	T 10
F 11	13 20 58	21°49'16	13♓48	10°58	12°54	14°38	23°24	14° 7	4°11	26° 8	20°32	19°R34	18°11	22°30	3°29	F 11
S 12	13 24 55	22°49'20	28°38	12°44	14° 6	15°18	23°29	14° 8	4°11	26°10	20°31	19°34	18° 8	22°37	3°33	S 12
S 13	13 28 51	23°49'22	13♈45	14°31	15°18	15°58	23°34	14° 9	4°10	26°13	20°31	19°32	18° 5	22°43	3°37	S 13
M14	13 32 48	24°49'22	29° 1	16°19	16°30	16°38	23°39	14°10	4°10	26°15	20°30	19°28	18° 2	22°50	3°40	M14
T 15	13 36 44	25°49'21	14♉15	18° 8	17°42	17°18	23°43	14°11	4°10	26°17	20°30	19°23	17°59	22°57	3°44	T 15
W16	13 40 41	26°49'18	29°17	19°58	18°54	17°59	23°48	14°11	4° 9	26°19	20°29	19°18	17°55	23° 3	3°47	W16
T 17	13 44 37	27°49'12	13♊58	21°49	20° 6	18°39	23°52	14°12	4° 9	26°22	20°29	19°12	17°52	23°10	3°51	T 17
F 18	13 48 34	28°49'05	28°13	23°42	21°18	19°19	23°56	14°12	4° 8	26°24	20°29	19° 7	17°49	23°17	3°54	F 18
S 19	13 52 30	29°48'56	11♋58	25°36	22°30	19°59	24° 0	14°13	4° 8	26°26	20°28	19° 4	17°46	23°23	3°58	S 19
S 20	13 56 27	0♉48'45	25°16	27°31	23°42	20°39	24° 4	14°13	4° 7	26°29	20°28	19°D 3	17°43	23°30	4° 1	S 20
M21	14 0 24	1°48'31	8♌ 8	29°27	24°54	21°19	24° 7	14°13	4° 6	26°31	20°28	19° 3	17°39	23°37	4° 5	M21
T 22	14 4 20	2°48'15	20°38	1♉24	26° 6	21°59	24°11	14°R13	4° 6	26°33	20°27	19° 4	17°36	23°43	4° 8	T 22
W23	14 8 17	3°47'57	2♍51	3°22	27°18	22°39	24°14	14°13	4° 5	26°35	20°27	19° 5	17°33	23°50	4°12	W23
T 24	14 12 13	4°47'37	14°52	5°21	28°31	23°19	24°17	14°13	4° 4	26°38	20°27	19°R 6	17°30	23°57	4°15	T 24
F 25	14 16 10	5°47'15	26°45	7°21	29°43	24° 0	24°20	14°13	4° 3	26°40	20°27	19° 6	17°27	24° 3	4°18	F 25
S 26	14 20 6	6°46'51	8♎34	9°22	0♈55	24°40	24°23	14°13	4° 2	26°42	20°27	19° 4	17°24	24°10	4°22	S 26
S 27	14 24 3	7°46'25	20°23	11°23	2° 8	25°20	24°25	14°12	4° 1	26°44	20°26	18°59	17°20	24°17	4°25	S 27
M28	14 27 59	8°45'57	2♏12	13°25	3°20	26° 0	24°27	14°12	4° 0	26°47	20°26	18°53	17°17	24°23	4°28	M28
T 29	14 31 56	9°45'27	14° 6	15°27	4°32	26°40	24°30	14°11	3°59	26°49	20°26	18°44	17°14	24°30	4°31	T 29
W30	14 35 53	10♉44'55	26♏ 4	17♉29	5♈45	27♒20	24♑31	14♑10	3♑58	26♈51	20♌26	18♓34	17♓11	24♎37	4♈35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n37	16s39	3s44	4s12	2s 9	10s40	0n21	18s48	0s45	20s55	0n25	21s 6	1n22	23s10	0s 4	8n45	1s10	15n 2	0n37	4s 0	4s25	10s50	4n54	4n 6
W 2	5 0	20 59	4 25	3 37	2 11	10 19	0 17	18 38	0 46	20 54	0 25	21 6	1 22	23 10	0 4	8 46	1 10	15 2	0 37	4 2	4 26	10 53	4 55	4 6
T 3	5 23	24 30	4 54	3 1	2 13	9 57	0 13	18 29	0 47	20 53	0 25	21 5	1 22	23 10	0 4	8 47	1 10	15 2	0 37	4 3	4 27	10 56	4 57	4 6
F 4	5 46	26 59	5 11	2 24	2 14	9 35	0 9	18 19	0 48	20 52	0 25	21 5	1 22	23 10	0 4	8 48	1 10	15 2	0 37	4 5	4 29	10 59	4 58	4 6
S 5	6 9	28 13	5 13	1 46	2 15	9 13	0 5	18 9	0 49	20 51	0 25	21 5	1 22	23 10	0 4	8 48	1 10	15 3	0 37	4 6	4 30	11 3	4 59	4 6
S 6	6 32	28 3	5 1	1 7	2 16	8 51	0 2	18 0	0 50	20 50	0 25	21 5	1 22	23 10	0 4	8 49	1 10	15 3	0 37	4 7	4 31	11 6	5 1	4 6
M 7	6 55	26 25	4 34	0 28	2 16	8 28	0s 2	17 50	0 51	20 49	0 25	21 4	1 22	23 10	0 4	8 50	1 10	15 3	0 37	4 7	4 32	11 9	5 2	4 6
T 8	7 17	23 19	3 53	0n12	2 15	8 5	0 6	17 39	0 52	20 48	0 25	21 4	1 22	23 10	0 4	8 51	1 10	15 3	0 37	4 7	4 33	11 12	5 4	4 6
W 9	7 40	18 52	2 57	0 53	2 15	7 41	0 9	17 29	0 53	20 47	0 25	21 4	1 22	23 10	0 4	8 52	1 10	15 4	0 37	4 6	4 35	11 15	5 5	4 6
T 10	8 2	13 16	1 48	1 34	2 13	7 18	0 13	17 19	0 54	20 46	0 25	21 4	1 22	23 10	0 4	8 52	1 10	15 4	0 37	4 6	4 36	11 18	5 7	4 6
F 11	8 25	6 47	0 32	2 16	2 12	6 54	0 17	17 8	0 55	20 46	0 25	21 4	1 22	23 10	0 4	8 53	1 10	15 4	0 37	4 5	4 37	11 22	5 8	4 6
S 12	8 47	0n13	0n49	2 59	2 10	6 30	0 20	16 57	0 56	20 45	0 25	21 3	1 23	23 10	0 4	8 54	1 10	15 4	0 37	4 5	4 38	11 25	5 10	4 6
S 13	9 9	7 20	2 8	3 42	2 7	6 5	0 23	16 47	0 57	20 44	0 25	21 3	1 23	23 10	0 4	8 55	1 10	15 4	0 37	4 6	4 40	11 28	5 11	4 6
M14	9 30	14 6	3 19	4 26	2 4	5 41	0 27	16 36	0 58	20 43	0 25	21 3	1 23	23 10	0 4	8 56	1 10	15 5	0 37	4 7	4 41	11 31	5 12	4 6
T 15	9 52	19 59	4 15	5 10	2 1	5 16	0 30	16 25	0 59	20 42	0 25	21 3	1 23	23 11	0 4	8 56	1 10	15 5	0 37	4 9	4 42	11 34	5 14	4 6
W16	10 13	24 31	4 52	5 55	1 57	4 51	0 33	16 14	1 0	20 42	0 25	21 3	1 23	23 11	0 4	8 57	1 10	15 5	0 37	4 11	4 43	11 37	5 15	4 6
T 17	10 35	27 20	5 9	6 40	1 52	4 26	0 36	16 2	1 1	20 41	0 25	21 3	1 23	23 11	0 4	8 58	1 10	15 5	0 37	4 14	4 45	11 40	5 17	4 6
F 18	10 56	28 16	5 7	7 26	1 47	4 1	0 40	15 51	1 3	20 40	0 25	21 3	1 23	23 11	0 4	8 59	1 10	15 5	0 37	4 15	4 46	11 43	5 18	4 6
S 19	11 17	27 23	4 46	8 12	1 42	3 36	0 43	15 40	1 4	20 40	0 25	21 2	1 23	23 11	0 5	9 0	1 10	15 6	0 37	4 17	4 47	11 47	5 19	4 6
S 20	11 38	24 57	4 11	8 59	1 36	3 10	0 46	15 28	1 5	20 39	0 25	21 2	1 23	23 11	0 5	9 0	1 10	15 6	0 37	4 17	4 48	11 50	5 21	4 6
M21	11 58	21 19	3 24	9 46	1 29	2 45	0 49	15 16	1 6	20 38	0 25	21 2	1 23	23 11	0 5	9 1	1 10	15 6	0 38	4 17	4 49	11 53	5 22	4 6
T 22	12 18	16 48	2 28	10 32	1 22	2 19	0 51	15 5	1 7	20 38	0 24	21 2	1 23	23 11	0 5	9 2	1 10	15 6	0 38	4 17	4 51	11 56	5 24	4 6
W23	12 38	11 42	1 27	11 19	1 15	1 53	0 54	14 53	1 8	20 37	0 24	21 2	1 23	23 11	0 5	9 3	1 10	15 6	0 38	4 16	4 52	11 59	5 25	4 6
T 24	12 58	6 15	0 23	12 6	1 7	1 27	0 57	14 41	1 9	20 37	0 24	21 2	1 23	23 11	0 5	9 4	1 10	15 6	0 38	4 16	4 53	12 2	5 26	4 6
F 25	13 18	0 39	0s41	12 53	0 58	1 1	1 0	14 29	1 10	20 36	0 24	21 2	1 24	23 11	0 5	9 4	1 10	15 6	0 38	4 16	4 54	12 5	5 28	4 6
S 26	13 37	4s57	1 43	13 40	0 49	0 35	1 2	14 17	1 12	20 36	0 24	21 2	1 24	23 11	0 5	9 5	1 10	15 6	0 38	4 17	4 56	12 8	5 29	4 6
S 27	13 57	10 21	2 41	14 26	0 40	0 9	1 5	14 5	1 13	20 35	0 24	21 2	1 24	23 11	0 5	9 6	1 10	15 6	0 38	4 19	4 57	12 12	5 30	4 6
M28	14 16	15 24	3 31	15 12	0 30	0n17	1 7	13 52	1 14	20 35	0 24	21 2	1 24	23 11	0 5	9 7	1 10	15 7	0 38	4 21	4 58	12 15	5 32	4 6
T 29	14 34	19 54	4 12	15 57	0 20	0 43	1 9	13 40	1 15	20 35	0 24	21 2	1 24	23 11	0 5	9 8	1 10	15 7	0 38	4 24	4 59	12 18	5 33	4 6
W30	14n53	23s38	4s43	16n42	0s10	1n10	1s12	13s27	1s16	20s34	0n24	21s 2	1n24	23s11	0s 5	9n 8	1s10	15n 7	0n38	4s28	5s 0	12s21	5n34	4n 6

Julian Day Number = 3242750.5, Delta T = 04h14m52s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°08'33, Lahiri = 54°15'32

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MAY 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 49	11♉44'21	8♐ 9	19♉30	6♈57	28♒ 0	24♑33	14°R 9	3°R57	26♈53	20°R26	18°R24	17♓ 8	24♎43	4♈38	T 1
F 2	14 43 46	12°43'45	20°22	21°32	8°10	28°40	24°35	14♑ 8	3♑56	26°56	20♌26	18♓14	17° 5	24°50	4°41	F 2
S 3	14 47 42	13°43'08	2♑45	23°32	9°22	29°20	24°36	14° 7	3°54	26°58	20°D26	18° 6	17° 1	24°57	4°44	S 3
S 4	14 51 39	14°42'29	15°19	25°32	10°35	0♓ 0	24°38	14° 6	3°53	27° 0	20°26	18° 0	16°58	25° 3	4°47	S 4
M 5	14 55 35	15°41'49	28° 8	27°30	11°48	0°41	24°39	14° 5	3°52	27° 2	20°26	17°56	16°55	25°10	4°50	M 5
T 6	14 59 32	16°41'06	11♒14	29°26	13° 0	1°21	24°39	14° 4	3°50	27° 4	20°26	17°D54	16°52	25°17	4°53	T 6
W 7	15 3 28	17°40'22	24°40	1♊20	14°13	2° 1	24°40	14° 2	3°49	27° 7	20°26	17°54	16°49	25°23	4°56	W 7
T 8	15 7 25	18°39'37	8♓28	3°11	15°25	2°41	24°41	14° 1	3°47	27° 9	20°26	17°55	16°45	25°30	4°59	T 8
F 9	15 11 22	19°38'49	22°39	4°59	16°38	3°21	24°41	13°59	3°46	27°11	20°26	17°R55	16°42	25°37	5° 2	F 9
S 10	15 15 18	20°38'00	7♈13	6°43	17°51	4° 1	24°R41	13°58	3°44	27°13	20°27	17°54	16°39	25°43	5° 5	S 10
S 11	15 19 15	21°37'10	22° 7	8°24	19° 4	4°41	24°41	13°56	3°43	27°15	20°27	17°50	16°36	25°50	5° 8	S 11
M12	15 23 11	22°36'17	7♉13	10° 1	20°16	5°21	24°41	13°54	3°41	27°17	20°27	17°43	16°33	25°57	5°11	M12
T 13	15 27 8	23°35'23	22°22	11°34	21°29	6° 1	24°40	13°52	3°39	27°19	20°27	17°35	16°30	26° 3	5°14	T 13
W14	15 31 4	24°34'27	7♊25	13° 2	22°42	6°41	24°40	13°50	3°38	27°21	20°28	17°24	16°26	26°10	5°16	W14
T 15	15 35 1	25°33'29	22°12	14°25	23°55	7°21	24°39	13°48	3°36	27°23	20°28	17°14	16°23	26°17	5°19	T 15
F 16	15 38 57	26°32'29	6♋34	15°43	25° 7	8° 1	24°38	13°45	3°34	27°26	20°28	17° 5	16°20	26°24	5°22	F 16
S 17	15 42 54	27°31'27	20°27	16°55	26°20	8°41	24°36	13°43	3°32	27°28	20°29	16°58	16°17	26°30	5°24	S 17
S 18	15 46 51	28°30'23	3♌52	18° 2	27°33	9°21	24°35	13°41	3°30	27°30	20°29	16°53	16°14	26°37	5°27	S 18
M19	15 50 47	29°29'17	16°48	19° 4	28°46	10° 0	24°33	13°38	3°28	27°32	20°29	16°51	16°11	26°44	5°29	M19
T 20	15 54 44	0♊28'08	29°21	20° 0	29°59	10°40	24°32	13°36	3°26	27°34	20°30	16°D50	16° 7	26°50	5°32	T 20
W21	15 58 40	1°26'57	11♍34	20°50	1♉12	11°20	24°30	13°33	3°24	27°36	20°30	16°R50	16° 4	26°57	5°34	W21
T 22	16 2 37	2°25'44	23°34	21°34	2°24	12° 0	24°28	13°30	3°22	27°38	20°31	16°50	16° 1	27° 4	5°37	T 22
F 23	16 6 33	3°24'29	5♎25	22°12	3°37	12°40	24°25	13°27	3°20	27°39	20°31	16°49	15°58	27°10	5°39	F 23
S 24	16 10 30	4°23'12	17°13	22°44	4°50	13°19	24°23	13°24	3°18	27°41	20°32	16°45	15°55	27°17	5°42	S 24
S 25	16 14 26	5°21'52	29° 2	23°10	6° 3	13°59	24°20	13°22	3°16	27°43	20°32	16°39	15°51	27°24	5°44	S 25
M26	16 18 23	6°20'31	10♏54	23°30	7°16	14°39	24°17	13°18	3°14	27°45	20°33	16°29	15°48	27°30	5°46	M26
T 27	16 22 20	7°19'08	22°54	23°44	8°29	15°19	24°14	13°15	3°12	27°47	20°33	16°18	15°45	27°37	5°48	T 27
W28	16 26 16	8°17'43	5♐ 1	23°52	9°42	15°58	24°11	13°12	3°10	27°49	20°34	16° 5	15°42	27°44	5°50	W28
T 29	16 30 13	9°16'16	17°18	23°R55	10°55	16°38	24° 8	13° 9	3° 8	27°51	20°35	15°51	15°39	27°50	5°53	T 29
F 30	16 34 9	10°14'48	29°45	23°52	12° 8	17°18	24° 4	13° 6	3° 5	27°53	20°35	15°38	15°36	27°57	5°55	F 30
S 31	16 38 6	11♊13'18	12♑22	23♊43	13♉21	17♓57	24♑ 0	13♑ 2	3♑ 3	27♈54	20♌36	15♓26	15♓32	28♎ 4	5♈57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n11	26s22	5s 1	17n25	0n 1	1n36	1s14	13s15	1s18	20s34	0n24	21s 2	1n24	23s11	0s 5	9n 9	1s10	15n 7	0n38	4s32	5s 2	12s24	5n36	4n 6
F 2	15 29	27 54	5 5	18 8	0 12	2 2	1 16	13 2	1 19	20 34	0 24	21 2	1 24	23 11	0 5	9 10	1 10	15 7	0 38	4 36	5 3	12 27	5 37	4 6
S 3	15 47	28 4	4 56	18 49	0 23	2 28	1 18	12 49	1 20	20 34	0 24	21 2	1 24	23 11	0 5	9 11	1 10	15 7	0 38	4 39	5 4	12 30	5 38	4 6
S 4	16 4	26 48	4 32	19 29	0 34	2 55	1 20	12 37	1 21	20 33	0 24	21 2	1 24	23 11	0 5	9 11	1 10	15 7	0 38	4 42	5 5	12 33	5 40	4 7
M 5	16 21	24 7	3 54	20 7	0 46	3 21	1 22	12 24	1 22	20 33	0 24	21 2	1 24	23 11	0 5	9 12	1 10	15 7	0 38	4 43	5 7	12 36	5 41	4 7
T 6	16 38	20 9	3 3	20 43	0 57	3 47	1 24	12 11	1 24	20 33	0 24	21 2	1 24	23 11	0 5	9 13	1 10	15 7	0 38	4 44	5 8	12 39	5 42	4 7
W 7	16 54	15 3	2 1	21 18	1 8	4 14	1 25	11 58	1 25	20 33	0 24	21 2	1 24	23 11	0 5	9 14	1 10	15 7	0 38	4 44	5 9	12 42	5 43	4 7
T 8	17 11	9 5	0 50	21 50	1 19	4 40	1 27	11 45	1 26	20 33	0 24	21 2	1 24	23 11	0 5	9 14	1 11	15 7	0 38	4 43	5 10	12 45	5 45	4 7
F 9	17 27	2 30	0n25	22 21	1 29	5 6	1 29	11 31	1 27	20 33	0 24	21 2	1 24	23 12	0 5	9 15	1 11	15 7	0 38	4 43	5 11	12 49	5 46	4 7
S 10	17 42	4n23	1 41	22 49	1 40	5 32	1 30	11 18	1 29	20 33	0 24	21 3	1 24	23 12	0 5	9 16	1 11	15 7	0 38	4 44	5 13	12 52	5 47	4 7
S 11	17 58	11 10	2 52	23 15	1 49	5 58	1 32	11 5	1 30	20 33	0 24	21 3	1 25	23 12	0 5	9 17	1 11	15 7	0 38	4 45	5 14	12 55	5 48	4 7
M12	18 13	17 24	3 51	23 39	1 58	6 24	1 33	10 51	1 31	20 33	0 24	21 3	1 25	23 12	0 5	9 17	1 11	15 7	0 39	4 48	5 15	12 58	5 49	4 7
T 13	18 27	22 34	4 34	24 0	2 7	6 49	1 34	10 38	1 32	20 33	0 24	21 3	1 25	23 12	0 5	9 18	1 11	15 7	0 39	4 51	5 16	13 1	5 51	4 7
W14	18 42	26 12	4 58	24 20	2 15	7 15	1 35	10 25	1 34	20 33	0 24	21 3	1 25	23 12	0 5	9 19	1 11	15 7	0 39	4 55	5 18	13 4	5 52	4 7
T 15	18 56	27 57	5 2	24 37	2 22	7 41	1 36	10 11	1 35	20 34	0 24	21 3	1 25	23 12	0 5	9 20	1 11	15 7	0 39	4 59	5 19	13 7	5 53	4 8
F 16	19 10	27 46	4 46	24 51	2 28	8 6	1 37	9 58	1 36	20 34	0 24	21 4	1 25	23 12	0 5	9 20	1 11	15 7	0 39	5 3	5 20	13 10	5 54	4 8
S 17	19 23	25 48	4 13	25 4	2 33	8 31	1 38	9 44	1 37	20 34	0 24	21 4	1 25	23 12	0 5	9 21	1 11	15 7	0 39	5 5	5 21	13 13	5 55	4 8
S 18	19 36	22 26	3 27	25 14	2 37	8 56	1 39	9 30	1 39	20 34	0 24	21 4	1 25	23 12	0 5	9 22	1 11	15 7	0 39	5 7	5 22	13 16	5 56	4 8
M19	19 49	18 3	2 32	25 23	2 40	9 21	1 40	9 17	1 40	20 35	0 24	21 4	1 25	23 12	0 5	9 22	1 11	15 7	0 39	5 8	5 24	13 19	5 57	4 8
T 20	20 1	13 0	1 32	25 29	2 42	9 46	1 41	9 3	1 41	20 35	0 24	21 4	1 25	23 12	0 5	9 23	1 11	15 6	0 39	5 9	5 25	13 22	5 59	4 8
W21	20 13	7 35	0 28	25 34	2 43	10 10	1 41	8 49	1 43	20 35	0 24	21 5	1 25	23 12	0 5	9 24	1 11	15 6	0 39	5 8	5 26	13 25	6 0	4 8
T 22	20 25	1 59	0s36	25 37	2 43	10 34	1 42	8 35	1 44	20 36	0 24	21 5	1 25	23 12	0 5	9 24	1 11	15 6	0 39	5 8	5 27	13 28	6 1	4 8
F 23	20 36	3s37	1 37	25 38	2 42	10 58	1 42	8 21	1 45	20 36	0 24	21 5	1 25	23 12	0 5	9 25	1 11	15 6	0 39	5 9	5 29	13 31	6 2	4 8
S 24	20 47	9 3	2 34	25 37	2 39	11 22	1 43	8 8	1 47	20 37	0 23	21 5	1 25	23 12	0 5	9 26	1 11	15 6	0 39	5 10	5 30	13 34	6 3	4 9
S 25	20 57	14 11	3 24	25 34	2 35	11 46	1 43	7 54	1 48	20 37	0 23	21 6	1 25	23 13	0 5	9 26	1 11	15 6	0 39	5 13	5 31	13 37	6 4	4 9
M26	21 7	18 48	4 5	25 30	2 30	12 9	1 43	7 40	1 49	20 38	0 23	21 6	1 25	23 13	0 5	9 27	1 11	15 6	0 39	5 16	5 32	13 40	6 5	4 9
T 27	21 17	22 44	4 36	25 24	2 24	12 32	1 43	7 26	1 51	20 38	0 23	21 6	1 25	23 13	0 5	9 28	1 11	15 6	0 39	5 21	5 33	13 43	6 6	4 9
W28	21 26	25 43	4 54	25 17	2 16	12 55	1 43	7 12	1 52	20 39	0 23	21 6	1 25	23 13	0 5	9 28	1 11	15 6	0 39	5 26	5 35	13 46	6 7	4 9
T 29	21 35	27 32	5 0	25 8	2 7	13 17	1 43	6 58	1 54	20 40	0 23	21 7	1 25	23 13	0 5	9 29	1 11	15 5	0 39	5 31	5 36	13 49	6 8	4 9
F 30	21 44	28 1	4 51	24 58	1 56	13 40	1 43	6 44	1 55	20 40	0 23	21 7	1 25	23 13	0 5	9 29	1 11	15 5	0 39	5 36	5 37	13 52	6 9	4 9
S 31	21n52	27s 3	4s28	24n46	1n45	14n 1	1s43	6s30	1s56	20s41	0n23	21s 7	1n25	23s13	0s 5	9n30	1s11	15n 5	0n39	5s41	5s38	13s55	6n10	4n10

Julian Day Number = 3242780.5, Delta T = 04h14m54s
Ecliptic obliquity = 23°09'56, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°08'37, Lahiri = 54°15'37

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JUNE 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 2	12♊11'46	25♉11	23°R30	14♉34	18♓37	23°R56	12°R59	3°R 1	27♈56	20♌37	15°R18	15♓29	28♎10	5♈59	S 1
M 2	16 45 59	13°10'12	8♒11	23♊12	15°47	19°16	23♉52	12♉55	2♉59	27°58	20°37	15♓12	15°26	28°17	6° 1	M 2
T 3	16 49 56	14° 8'38	21°23	22°49	17° 0	19°56	23°48	12°52	2°56	28° 0	20°38	15° 8	15°23	28°24	6° 2	T 3
W 4	16 53 52	15° 7'01	4♓51	22°22	18°13	20°35	23°44	12°48	2°54	28° 1	20°39	15° 7	15°20	28°30	6° 4	W 4
T 5	16 57 49	16° 5'23	18°34	21°53	19°26	21°15	23°39	12°44	2°52	28° 3	20°40	15° 7	15°17	28°37	6° 6	T 5
F 6	17 1 45	17° 3'44	2♈35	21°20	20°39	21°54	23°35	12°40	2°49	28° 5	20°40	15° 7	15°13	28°44	6° 8	F 6
S 7	17 5 42	18° 2'03	16°53	20°45	21°52	22°33	23°30	12°37	2°47	28° 6	20°41	15° 5	15°10	28°50	6°10	S 7
S 8	17 9 38	19° 0'21	1♉27	20° 9	23° 5	23°13	23°25	12°33	2°44	28° 8	20°42	15° 1	15° 7	28°57	6°11	S 8
M 9	17 13 35	19°58'38	16°12	19°32	24°18	23°52	23°20	12°29	2°42	28° 9	20°43	14°53	15° 4	29° 4	6°13	M 9
T 10	17 17 31	20°56'53	1♊ 2	18°55	25°31	24°31	23°14	12°25	2°40	28°11	20°44	14°44	15° 1	29°11	6°14	T 10
W11	17 21 28	21°55'07	15°48	18°18	26°44	25°10	23° 9	12°21	2°37	28°13	20°45	14°33	14°57	29°17	6°16	W11
T 12	17 25 25	22°53'19	0♋23	17°42	27°57	25°49	23° 3	12°17	2°35	28°14	20°46	14°21	14°54	29°24	6°17	T 12
F 13	17 29 21	23°51'30	14°39	17° 8	29°10	26°28	22°58	12°13	2°32	28°16	20°47	14°11	14°51	29°31	6°19	F 13
S 14	17 33 18	24°49'39	28°31	16°36	0♊23	27° 7	22°52	12° 8	2°30	28°17	20°47	14° 2	14°48	29°37	6°20	S 14
S 15	17 37 14	25°47'46	11♌55	16° 8	1°36	27°46	22°46	12° 4	2°27	28°18	20°48	13°56	14°45	29°44	6°21	S 15
M16	17 41 11	26°45'51	24°54	15°42	2°49	28°25	22°40	12° 0	2°25	28°20	20°49	13°53	14°42	29°51	6°22	M16
T 17	17 45 7	27°43'55	7♍30	15°20	4° 2	29° 4	22°33	11°56	2°22	28°21	20°50	13°52	14°38	29°57	6°24	T 17
W18	17 49 4	28°41'56	19°46	15° 1	5°15	29°42	22°27	11°52	2°20	28°23	20°52	13°D52	14°35	0♏ 4	6°25	W18
T 19	17 53 0	29°39'56	1♎48	14°47	6°28	0♈21	22°21	11°47	2°17	28°24	20°53	13°R52	14°32	0°11	6°26	T 19
F 20	17 56 57	0♋37'55	13°41	14°37	7°41	1° 0	22°14	11°43	2°15	28°25	20°54	13°51	14°29	0°17	6°27	F 20
S 21	18 0 54	1°35'51	25°30	14°32	8°54	1°38	22° 7	11°39	2°12	28°26	20°55	13°48	14°26	0°24	6°28	S 21
S 22	18 4 50	2°33'46	7♏21	14°D31	10° 8	2°17	22° 1	11°34	2°10	28°28	20°56	13°43	14°23	0°31	6°29	S 22
M23	18 8 47	3°31'40	19°17	14°34	11°21	2°55	21°54	11°30	2° 7	28°29	20°57	13°36	14°19	0°37	6°30	M23
T 24	18 12 43	4°29'32	1♐23	14°42	12°34	3°33	21°47	11°25	2° 5	28°30	20°58	13°26	14°16	0°44	6°30	T 24
W25	18 16 40	5°27'22	13°40	14°55	13°47	4°12	21°40	11°21	2° 2	28°31	20°59	13°15	14°13	0°51	6°31	W25
T 26	18 20 36	6°25'11	26° 9	15°12	15° 0	4°50	21°33	11°16	2° 0	28°32	21° 0	13° 3	14°10	0°57	6°32	T 26
F 27	18 24 33	7°22'59	8♑53	15°33	16°13	5°28	21°26	11°12	1°57	28°34	21° 2	12°52	14° 7	1° 4	6°32	F 27
S 28	18 28 30	8°20'46	21°49	15°59	17°26	6° 6	21°19	11° 7	1°55	28°35	21° 3	12°42	14° 3	1°11	6°33	S 28
S 29	18 32 26	9°18'31	4♒57	16°29	18°39	6°44	21°11	11° 3	1°52	28°36	21° 4	12°35	14° 0	1°18	6°34	S 29
M30	18 36 23	10♋16'15	18♒17	17♊ 3	19♊52	7♈22	21♉ 4	10♉59	1♉50	28♈37	21♌ 5	12♓30	13♓57	1♏24	6♈34	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	24s39	3s51	24n33	1n32	14n23	1s43	6s16	1s58	20s42	0n23	21s 8	1n25	23s13	0s 5	9n31	1s11	15n 5	0n39	5s44	5s39	13s58	6n11	4n10
M 2	22 7	20 56	3 2	24 18	1 19	14 44	1 43	6 2	1 59	20 42	0 23	21 8	1 25	23 13	0 5	9 31	1 11	15 5	0 40	5 46	5 41	14 1	6 11	4 10
T 3	22 14	16 8	2 2	24 2	1 4	15 5	1 42	5 48	2 0	20 43	0 23	21 8	1 25	23 13	0 5	9 32	1 11	15 4	0 40	5 47	5 42	14 4	6 12	4 10
W 4	22 21	10 28	0 54	23 45	0 48	15 26	1 42	5 34	2 2	20 44	0 23	21 9	1 25	23 13	0 5	9 32	1 11	15 4	0 40	5 48	5 43	14 7	6 13	4 10
T 5	22 27	4 11	0n18	23 27	0 32	15 46	1 41	5 20	2 3	20 45	0 23	21 9	1 25	23 13	0 5	9 33	1 11	15 4	0 40	5 48	5 44	14 10	6 14	4 10
F 6	22 33	2n25	1 31	23 8	0 15	16 5	1 41	5 5	2 5	20 46	0 23	21 9	1 25	23 13	0 5	9 33	1 11	15 4	0 40	5 48	5 46	14 13	6 15	4 10
S 7	22 38	9 1	2 39	22 48	0s 3	16 25	1 40	4 51	2 6	20 46	0 23	21 10	1 25	23 13	0 5	9 34	1 11	15 4	0 40	5 49	5 47	14 16	6 16	4 11
S 8	22 43	15 16	3 39	22 28	0 20	16 44	1 39	4 37	2 8	20 47	0 23	21 10	1 25	23 13	0 5	9 35	1 11	15 3	0 40	5 50	5 48	14 19	6 16	4 11
M 9	22 48	20 43	4 24	22 7	0 38	17 2	1 38	4 23	2 9	20 48	0 23	21 10	1 25	23 13	0 5	9 35	1 11	15 3	0 40	5 53	5 49	14 22	6 17	4 11
T 10	22 52	24 54	4 52	21 47	0 56	17 21	1 37	4 9	2 10	20 49	0 23	21 11	1 25	23 14	0 5	9 36	1 11	15 3	0 40	5 57	5 50	14 25	6 18	4 11
W11	22 55	27 24	5 0	21 26	1 14	17 38	1 36	3 55	2 12	20 50	0 22	21 11	1 25	23 14	0 5	9 36	1 12	15 3	0 40	6 1	5 52	14 28	6 19	4 11
T 12	22 59	27 59	4 49	21 6	1 31	17 56	1 35	3 41	2 13	20 51	0 22	21 12	1 25	23 14	0 5	9 37	1 12	15 3	0 40	6 5	5 53	14 31	6 19	4 11
F 13	23 1	26 40	4 20	20 46	1 48	18 12	1 34	3 27	2 15	20 52	0 22	21 12	1 25	23 14	0 5	9 37	1 12	15 2	0 40	6 9	5 54	14 34	6 20	4 11
S 14	23 4	23 44	3 35	20 27	2 4	18 29	1 33	3 13	2 16	20 53	0 22	21 12	1 25	23 14	0 5	9 38	1 12	15 2	0 40	6 13	5 55	14 37	6 21	4 12
S 15	23 6	19 35	2 40	20 9	2 19	18 45	1 32	2 59	2 18	20 54	0 22	21 13	1 25	23 14	0 5	9 38	1 12	15 2	0 40	6 15	5 56	14 40	6 21	4 12
M16	23 8	14 37	1 39	19 52	2 33	19 0	1 31	2 45	2 19	20 55	0 22	21 13	1 25	23 14	0 5	9 38	1 12	15 1	0 40	6 16	5 58	14 43	6 22	4 12
T 17	23 9	9 11	0 34	19 37	2 46	19 15	1 29	2 31	2 21	20 56	0 22	21 14	1 25	23 14	0 5	9 39	1 12	15 1	0 40	6 17	5 59	14 46	6 23	4 12
W18	23 10	3 32	0s31	19 22	2 59	19 29	1 28	2 17	2 22	20 58	0 22	21 14	1 25	23 14	0 5	9 39	1 12	15 1	0 40	6 17	6 0	14 49	6 23	4 12
T 19	23 10	2s 9	1 34	19 10	3 10	19 43	1 27	2 4	2 23	20 59	0 22	21 14	1 25	23 14	0 5	9 40	1 12	15 1	0 40	6 17	6 1	14 51	6 24	4 12
F 20	23 10	7 40	2 31	18 59	3 20	19 57	1 25	1 50	2 25	21 0	0 22	21 15	1 25	23 14	0 5	9 40	1 12	15 0	0 40	6 17	6 3	14 54	6 24	4 13
S 21	23 9	12 53	3 22	18 49	3 29	20 9	1 23	1 36	2 26	21 1	0 22	21 15	1 25	23 14	0 5	9 41	1 12	15 0	0 40	6 18	6 4	14 57	6 25	4 13
S 22	23 8	17 39	4 4	18 41	3 37	20 22	1 22	1 22	2 28	21 2	0 22	21 16	1 25	23 14	0 5	9 41	1 12	15 0	0 40	6 20	6 5	15 0	6 25	4 13
M23	23 7	21 46	4 36	18 35	3 43	20 34	1 20	1 9	2 29	21 3	0 21	21 16	1 25	23 14	0 5	9 41	1 12	14 59	0 41	6 23	6 6	15 3	6 26	4 13
T 24	23 5	25 1	4 56	18 31	3 49	20 45	1 18	0 55	2 31	21 4	0 21	21 16	1 25	23 14	0 5	9 42	1 12	14 59	0 41	6 26	6 7	15 6	6 26	4 13
W25	23 3	27 11	5 2	18 28	3 53	20 55	1 17	0 41	2 32	21 6	0 21	21 17	1 25	23 14	0 5	9 42	1 12	14 59	0 41	6 31	6 9	15 9	6 27	4 13
T 26	23 1	28 1	4 54	18 26	3 57	21 5	1 15	0 28	2 34	21 7	0 21	21 17	1 25	23 14	0 5	9 42	1 12	14 58	0 41	6 35	6 10	15 12	6 27	4 14
F 27	22 58	27 24	4 32	18 26	3 59	21 15	1 13	0 14	2 35	21 8	0 21	21 18	1 25	23 14	0 5	9 43	1 12	14 58	0 41	6 39	6 11	15 15	6 28	4 14
S 28	22 54	25 18	3 55	18 27	4 0	21 24	1 11	0 1	2 37	21 9	0 21	21 18	1 24	23 15	0 5	9 43	1 12	14 58	0 41	6 43	6 12	15 18	6 28	4 14
S 29	22 51	21 49	3 6	18 30	4 1	21 32	1 9	0n13	2 38	21 10	0 21	21 19	1 24	23 15	0 5	9 43	1 12	14 57	0 41	6 46	6 13	15 21	6 28	4 14
M30	22n46	17s10	2s 5	18n34	4s 0	21n40	1s 7	0n26	2s40	21s12	0n21	21s19	1n24	23s15	0s 5	9n44	1s12	14n57	0n41	6s48	6s15	15s23	6n29	4n14

Julian Day Number = 3242811.5, Delta T = 04h14m55s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°08'41, Lahiri = 54°15'41

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JULY 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 19	11♋13'58	1♓47	17♊41	21♊ 6	7♈59	20°R56	10°R54	1°R47	28♈38	21♌ 7	12°R27	13♓54	1♏31	6♈34	T 1
W 2	18 44 16	12°11'41	15°28	18°23	22°19	8°37	20♑49	10♑50	1♑45	28°39	21° 8	12°D27	13°51	1°38	6°35	W 2
T 3	18 48 12	13° 9'22	29°18	19° 8	23°32	9°14	20°42	10°45	1°42	28°39	21° 9	12♓28	13°48	1°44	6°35	T 3
F 4	18 52 9	14° 7'02	13♈19	19°58	24°45	9°52	20°34	10°41	1°40	28°40	21°10	12°R28	13°44	1°51	6°35	F 4
S 5	18 56 5	15° 4'42	27°29	20°51	25°58	10°29	20°26	10°36	1°38	28°41	21°12	12°27	13°41	1°58	6°36	S 5
S 6	19 0 2	16° 2'21	11♉47	21°47	27°12	11° 6	20°19	10°32	1°35	28°42	21°13	12°25	13°38	2° 4	6°36	S 6
M 7	19 3 59	16°59'59	26°10	22°47	28°25	11°44	20°11	10°27	1°33	28°43	21°14	12°20	13°35	2°11	6°36	M 7
T 8	19 7 55	17°57'36	10♊35	23°50	29°38	12°21	20° 4	10°23	1°30	28°44	21°16	12°13	13°32	2°18	6°R36	T 8
W 9	19 11 52	18°55'13	24°56	24°57	0♋51	12°57	19°56	10°18	1°28	28°44	21°17	12° 5	13°29	2°24	6°36	W 9
T 10	19 15 48	19°52'49	9♋ 7	26° 6	2° 4	13°34	19°48	10°14	1°26	28°45	21°19	11°57	13°25	2°31	6°36	T 10
F 11	19 19 45	20°50'24	23° 3	27°19	3°18	14°11	19°41	10°10	1°23	28°46	21°20	11°49	13°22	2°38	6°36	F 11
S 12	19 23 41	21°47'58	6♌40	28°35	4°31	14°47	19°33	10° 5	1°21	28°46	21°21	11°43	13°19	2°45	6°35	S 12
S 13	19 27 38	22°45'31	19°56	29°54	5°44	15°24	19°25	10° 1	1°19	28°47	21°23	11°39	13°16	2°51	6°35	S 13
M14	19 31 35	23°43'03	2♍50	1♋16	6°58	16° 0	19°18	9°57	1°16	28°48	21°24	11°36	13°13	2°58	6°35	M14
T 15	19 35 31	24°40'34	15°24	2°41	8°11	16°36	19°10	9°52	1°14	28°48	21°26	11°D36	13° 9	3° 5	6°35	T 15
W16	19 39 28	25°38'04	27°40	4° 8	9°24	17°12	19° 2	9°48	1°12	28°49	21°27	11°37	13° 6	3°11	6°34	W16
T 17	19 43 24	26°35'33	9♎43	5°39	10°37	17°47	18°55	9°44	1°10	28°49	21°29	11°38	13° 3	3°18	6°34	T 17
F 18	19 47 21	27°33'01	21°38	7°13	11°51	18°23	18°47	9°40	1° 8	28°49	21°30	11°39	13° 0	3°25	6°33	F 18
S 19	19 51 17	28°30'28	3♏29	8°49	13° 4	18°58	18°40	9°36	1° 5	28°50	21°31	11°R39	12°57	3°31	6°33	S 19
S 20	19 55 14	29°27'54	15°22	10°29	14°17	19°34	18°32	9°31	1° 3	28°50	21°33	11°38	12°54	3°38	6°32	S 20
M21	19 59 10	0♌25'19	27°21	12°11	15°31	20° 9	18°25	9°27	1° 1	28°51	21°34	11°35	12°50	3°45	6°31	M21
T 22	20 3 7	1°22'43	9♐31	13°56	16°44	20°44	18°18	9°23	0°59	28°51	21°36	11°30	12°47	3°51	6°31	T 22
W23	20 7 4	2°20'07	21°54	15°44	17°57	21°18	18°10	9°19	0°57	28°51	21°37	11°24	12°44	3°58	6°30	W23
T 24	20 11 0	3°17'29	4♑34	17°34	19°11	21°53	18° 3	9°16	0°55	28°51	21°39	11°18	12°41	4° 5	6°29	T 24
F 25	20 14 57	4°14'51	17°30	19°27	20°24	22°27	17°56	9°12	0°53	28°52	21°40	11°11	12°38	4°12	6°28	F 25
S 26	20 18 53	5°12'13	0♒45	21°23	21°38	23° 2	17°49	9° 8	0°51	28°52	21°42	11° 6	12°35	4°18	6°27	S 26
S 27	20 22 50	6° 9'34	14°15	23°21	22°51	23°36	17°42	9° 4	0°49	28°52	21°44	11° 2	12°31	4°25	6°26	S 27
M28	20 26 46	7° 6'54	27°59	25°21	24° 4	24° 9	17°35	9° 1	0°48	28°52	21°45	11° 0	12°28	4°32	6°25	M28
T 29	20 30 43	8° 4'14	11♓54	27°24	25°18	24°43	17°29	8°57	0°46	28°52	21°47	10°D59	12°25	4°38	6°24	T 29
W30	20 34 39	9° 1'34	25°57	29°28	26°31	25°16	17°22	8°53	0°44	28°52	21°48	11° 0	12°22	4°45	6°23	W30
T 31	20 38 36	9♌58'54	10♈ 6	1♌35	27♋45	25♈49	17♑15	8♑50	0♑42	28°R52	21♌50	11♓ 1	12♓19	4♏52	6♈22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n42	11s36	0s57	18n38	3s59	21n47	1s 5	0n39	2s41	21s13	0n21	21s19	1n24	23s15	0s 5	9n44	1s12	14n57	0n41	6s49	6s16	15s26	6n29	4n14
W 2	22 37	5 25	0n16	18 44	3 56	21 54	1 3	0 53	2 43	21 14	0 21	21 20	1 24	23 15	0 5	9 44	1 12	14 56	0 41	6 49	6 17	15 29	6 29	4 15
T 3	22 31	1n 5	1 29	18 51	3 53	22 0	1 1	1 6	2 44	21 15	0 20	21 20	1 24	23 15	0 5	9 45	1 12	14 56	0 41	6 49	6 18	15 32	6 30	4 15
F 4	22 26	7 37	2 37	18 59	3 49	22 5	0 59	1 19	2 46	21 17	0 20	21 21	1 24	23 15	0 5	9 45	1 12	14 56	0 41	6 48	6 19	15 35	6 30	4 15
S 5	22 19	13 50	3 37	19 7	3 45	22 10	0 57	1 32	2 47	21 18	0 20	21 21	1 24	23 15	0 5	9 45	1 13	14 55	0 41	6 49	6 21	15 38	6 30	4 15
S 6	22 13	19 22	4 23	19 16	3 40	22 14	0 54	1 45	2 49	21 19	0 20	21 22	1 24	23 15	0 5	9 45	1 13	14 55	0 41	6 50	6 22	15 41	6 30	4 15
M 7	22 6	23 50	4 54	19 25	3 34	22 17	0 52	1 58	2 50	21 20	0 20	21 22	1 24	23 15	0 6	9 46	1 13	14 55	0 41	6 51	6 23	15 43	6 30	4 16
T 8	21 59	26 49	5 5	19 34	3 27	22 20	0 50	2 11	2 52	21 21	0 20	21 22	1 24	23 15	0 6	9 46	1 13	14 54	0 41	6 54	6 24	15 46	6 31	4 16
W 9	21 51	28 2	4 58	19 44	3 20	22 22	0 48	2 23	2 53	21 23	0 20	21 23	1 24	23 15	0 6	9 46	1 13	14 54	0 41	6 57	6 25	15 49	6 31	4 16
T 10	21 43	27 23	4 32	19 54	3 12	22 24	0 45	2 36	2 55	21 24	0 20	21 23	1 24	23 15	0 6	9 46	1 13	14 53	0 41	7 0	6 27	15 52	6 31	4 16
F 11	21 34	25 1	3 51	20 4	3 4	22 24	0 43	2 49	2 56	21 25	0 20	21 24	1 23	23 15	0 6	9 46	1 13	14 53	0 41	7 3	6 28	15 55	6 31	4 16
S 12	21 25	21 15	2 57	20 14	2 56	22 25	0 41	3 1	2 58	21 26	0 19	21 24	1 23	23 15	0 6	9 47	1 13	14 53	0 41	7 5	6 29	15 58	6 31	4 16
S 13	21 16	16 29	1 54	20 24	2 46	22 24	0 38	3 14	3 0	21 27	0 19	21 25	1 23	23 15	0 6	9 47	1 13	14 52	0 42	7 7	6 30	16 1	6 31	4 17
M14	21 7	11 5	0 47	20 33	2 37	22 23	0 36	3 26	3 1	21 29	0 19	21 25	1 23	23 15	0 6	9 47	1 13	14 52	0 42	7 8	6 31	16 3	6 31	4 17
T 15	20 57	5 23	0s20	20 42	2 27	22 22	0 34	3 38	3 3	21 30	0 19	21 25	1 23	23 15	0 6	9 47	1 13	14 51	0 42	7 8	6 33	16 6	6 31	4 17
W16	20 46	0s24	1 26	20 50	2 16	22 19	0 31	3 50	3 4	21 31	0 19	21 26	1 23	23 15	0 6	9 47	1 13	14 51	0 42	7 8	6 34	16 9	6 31	4 17
T 17	20 36	6 3	2 26	20 57	2 6	22 16	0 29	4 2	3 6	21 32	0 19	21 26	1 23	23 15	0 6	9 47	1 13	14 51	0 42	7 7	6 35	16 12	6 31	4 17
F 18	20 25	11 26	3 19	21 4	1 55	22 13	0 26	4 14	3 7	21 33	0 19	21 27	1 23	23 15	0 6	9 47	1 13	14 50	0 42	7 7	6 36	16 15	6 31	4 17
S 19	20 13	16 22	4 4	21 9	1 44	22 8	0 24	4 26	3 9	21 35	0 19	21 27	1 23	23 15	0 6	9 48	1 13	14 50	0 42	7 7	6 37	16 17	6 31	4 17
S 20	20 2	20 41	4 38	21 14	1 32	22 3	0 21	4 38	3 10	21 36	0 18	21 27	1 22	23 15	0 6	9 48	1 13	14 49	0 42	7 7	6 39	16 20	6 31	4 18
M21	19 50	24 13	5 0	21 17	1 21	21 58	0 19	4 49	3 12	21 37	0 18	21 28	1 22	23 15	0 6	9 48	1 13	14 49	0 42	7 8	6 40	16 23	6 31	4 18
T 22	19 37	26 43	5 10	21 18	1 9	21 52	0 16	5 1	3 13	21 38	0 18	21 28	1 22	23 15	0 6	9 48	1 13	14 48	0 42	7 10	6 41	16 26	6 31	4 18
W23	19 25	27 59	5 5	21 18	0 57	21 45	0 14	5 12	3 15	21 39	0 18	21 29	1 22	23 15	0 6	9 48	1 13	14 48	0 42	7 12	6 42	16 29	6 31	4 18
T 24	19 12	27 50	4 45	21 17	0 45	21 38	0 11	5 24	3 16	21 40	0 18	21 29	1 22	23 15	0 6	9 48	1 13	14 48	0 42	7 15	6 44	16 31	6 30	4 18
F 25	18 59	26 10	4 10	21 13	0 33	21 29	0 9	5 35	3 18	21 41	0 18	21 29	1 22	23 15	0 6	9 48	1 13	14 47	0 42	7 17	6 45	16 34	6 30	4 18
S 26	18 45	23 2	3 22	21 8	0 22	21 21	0 6	5 46	3 19	21 42	0 18	21 30	1 22	23 15	0 6	9 48	1 14	14 47	0 42	7 19	6 46	16 37	6 30	4 19
S 27	18 31	18 37	2 21	21 0	0 10	21 12	0 4	5 57	3 21	21 43	0 18	21 30	1 21	23 15	0 6	9 48	1 14	14 46	0 42	7 21	6 47	16 40	6 30	4 19
M28	18 17	13 9	1 10	20 51	0n 1	21 2	0 1	6 8	3 22	21 44	0 17	21 31	1 21	23 15	0 6	9 48	1 14	14 46	0 42	7 22	6 48	16 43	6 29	4 19
T 29	18 2	6 57	0n 5	20 39	0 12	20 51	0n 1	6 18	3 23	21 45	0 17	21 31	1 21	23 15	0 6	9 48	1 14	14 45	0 42	7 22	6 50	16 45	6 29	4 19
W30	17 48	0 21	1 21	20 24	0 23	20 40	0 4	6 29	3 25	21 46	0 17	21 31	1 21	23 16	0 6	9 48	1 14	14 45	0 42	7 22	6 51	16 48	6 29	4 19
T 31	17n33	6n18	2n32	20n 7	0n33	20n29	0n 6	6n39	3s26	21s47	0n17	21s32	1n21	23s16	0s 6	9n48	1s14	14n45	0n43	7s21	6s52	16s51	6n28	4n19

Julian Day Number = 3242841.5, Delta T = 04h14m56s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°08'45, Lahiri = 54°15'45

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AUGUST 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 33	10♌56'14	24♈18	3♌42	28♋58	26♈22	17°R 9	8°R46	0°R40	28°R52	21♌51	11♓ 3	12♓15	4♏58	6°R21	F 1
S 2	20 46 29	11°53'33	8♉31	5°51	0♌12	26°55	17♉ 2	8♉43	0♉39	28♈52	21°53	11°R 3	12°12	5° 5	6♈19	S 2
S 3	20 50 26	12°50'53	22°43	8° 1	1°25	27°28	16°56	8°40	0°37	28°52	21°54	11° 3	12° 9	5°12	6°18	S 3
M 4	20 54 22	13°48'13	6♊52	10°12	2°39	28° 0	16°50	8°36	0°36	28°52	21°56	11° 2	12° 6	5°18	6°17	M 4
T 5	20 58 19	14°45'33	20°54	12°23	3°52	28°32	16°44	8°33	0°34	28°52	21°58	10°59	12° 3	5°25	6°15	T 5
W 6	21 2 15	15°42'53	4♋49	14°34	5° 6	29° 3	16°38	8°30	0°32	28°52	21°59	10°56	12° 0	5°32	6°14	W 6
T 7	21 6 12	16°40'13	18°32	16°44	6°19	29°35	16°32	8°27	0°31	28°51	22° 1	10°52	11°56	5°39	6°12	T 7
F 8	21 10 9	17°37'33	2♌ 3	18°55	7°33	0♉ 6	16°26	8°24	0°29	28°51	22° 2	10°49	11°53	5°45	6°11	F 8
S 9	21 14 5	18°34'53	15°18	21° 4	8°46	0°37	16°21	8°21	0°28	28°51	22° 4	10°46	11°50	5°52	6° 9	S 9
S 10	21 18 2	19°32'13	28°16	23°13	10° 0	1° 7	16°16	8°18	0°27	28°51	22° 6	10°45	11°47	5°59	6° 7	S 10
M11	21 21 58	20°29'33	10♍58	25°21	11°14	1°37	16°10	8°16	0°25	28°50	22° 7	10°D44	11°44	6° 5	6° 6	M11
T 12	21 25 55	21°26'53	23°24	27°27	12°27	2° 7	16° 5	8°13	0°24	28°50	22° 9	10°45	11°41	6°12	6° 4	T 12
W13	21 29 51	22°24'12	5♎37	29°32	13°41	2°37	16° 0	8°10	0°23	28°50	22°10	10°46	11°37	6°19	6° 2	W13
T 14	21 33 48	23°21'32	17°39	1♍35	14°55	3° 6	15°55	8° 8	0°22	28°49	22°12	10°47	11°34	6°25	6° 0	T 14
F 15	21 37 44	24°18'51	29°33	3°37	16° 8	3°35	15°51	8° 5	0°21	28°49	22°13	10°49	11°31	6°32	5°58	F 15
S 16	21 41 41	25°16'10	11♏25	5°37	17°22	4° 3	15°46	8° 3	0°19	28°48	22°15	10°50	11°28	6°39	5°56	S 16
S 17	21 45 37	26°13'30	23°18	7°35	18°36	4°32	15°42	8° 1	0°18	28°48	22°17	10°R50	11°25	6°45	5°55	S 17
M18	21 49 34	27°10'49	5♐17	9°32	19°49	4°59	15°38	7°59	0°17	28°47	22°18	10°50	11°21	6°52	5°53	M18
T 19	21 53 31	28° 8'08	17°27	11°26	21° 3	5°27	15°34	7°57	0°16	28°46	22°20	10°49	11°18	6°59	5°51	T 19
W20	21 57 27	29° 5'27	29°52	13°19	22°17	5°54	15°30	7°55	0°15	28°46	22°21	10°48	11°15	7° 6	5°48	W20
T 21	22 1 24	0♍ 2'46	12♑36	15°10	23°31	6°21	15°26	7°53	0°15	28°45	22°23	10°47	11°12	7°12	5°46	T 21
F 22	22 5 20	1° 0'05	25°40	16°59	24°44	6°47	15°23	7°51	0°14	28°45	22°25	10°45	11° 9	7°19	5°44	F 22
S 23	22 9 17	1°57'25	9♒ 6	18°47	25°58	7°13	15°19	7°49	0°13	28°44	22°26	10°44	11° 6	7°26	5°42	S 23
S 24	22 13 13	2°54'44	22°54	20°32	27°12	7°38	15°16	7°48	0°12	28°43	22°28	10°44	11° 2	7°32	5°40	S 24
M25	22 17 10	3°52'04	7♓ 0	22°16	28°26	8° 3	15°13	7°46	0°12	28°42	22°29	10°D43	10°59	7°39	5°38	M25
T 26	22 21 6	4°49'25	21°20	23°58	29°40	8°28	15°10	7°45	0°11	28°42	22°31	10°43	10°56	7°46	5°35	T 26
W27	22 25 3	5°46'45	5♈51	25°38	0♍53	8°52	15° 8	7°43	0°10	28°41	22°32	10°44	10°53	7°52	5°33	W27
T 28	22 29 0	6°44'07	20°25	27°16	2° 7	9°16	15° 5	7°42	0°10	28°40	22°34	10°44	10°50	7°59	5°31	T 28
F 29	22 32 56	7°41'29	4♉58	28°52	3°21	9°39	15° 3	7°41	0° 9	28°39	22°36	10°44	10°46	8° 6	5°28	F 29
S 30	22 36 53	8°38'52	19°25	0♎27	4°35	10° 2	15° 1	7°40	0° 9	28°38	22°37	10°45	10°43	8°13	5°26	S 30
S 31	22 40 49	9♍36'16	3♊41	2♎ 0	5♍49	10♉24	14♉59	7♉39	0♉ 9	28♈37	22♌39	10♓45	10♓40	8♏19	5♈24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n17	12n39	3n35	19n48	0n43	20n16	0n 9	6n50	3s28	21s48	0n17	21s32	1n21	23s16	0s 6	9n48	1s14	14n44	0n43	7s20	6s53	16s54	6n28	4n19
S 2	17 2	18 21	4 24	19 26	0 52	20 3	0 11	7 0	3 29	21 49	0 17	21 33	1 21	23 16	0 6	9 48	1 14	14 44	0 43	7 20	6 54	16 56	6 28	4 20
S 3	16 46	23 2	4 57	19 2	1 1	19 50	0 13	7 10	3 31	21 50	0 17	21 33	1 20	23 16	0 6	9 48	1 14	14 43	0 43	7 20	6 56	16 59	6 27	4 20
M 4	16 30	26 20	5 12	18 36	1 9	19 36	0 16	7 20	3 32	21 51	0 16	21 33	1 20	23 16	0 6	9 48	1 14	14 43	0 43	7 21	6 57	17 2	6 27	4 20
T 5	16 13	27 59	5 9	18 7	1 16	19 22	0 18	7 30	3 34	21 52	0 16	21 34	1 20	23 16	0 6	9 48	1 14	14 42	0 43	7 22	6 58	17 5	6 26	4 20
W 6	15 57	27 51	4 47	17 36	1 23	19 7	0 21	7 39	3 35	21 53	0 16	21 34	1 20	23 16	0 6	9 47	1 14	14 42	0 43	7 23	6 59	17 7	6 26	4 20
T 7	15 40	26 0	4 8	17 3	1 28	18 51	0 23	7 49	3 36	21 53	0 16	21 34	1 20	23 16	0 6	9 47	1 14	14 41	0 43	7 24	7 0	17 10	6 25	4 20
F 8	15 22	22 41	3 17	16 28	1 33	18 35	0 25	7 58	3 38	21 54	0 16	21 35	1 20	23 16	0 6	9 47	1 14	14 41	0 43	7 26	7 1	17 13	6 25	4 20
S 9	15 5	18 13	2 15	15 51	1 38	18 18	0 28	8 7	3 39	21 55	0 16	21 35	1 19	23 16	0 6	9 47	1 14	14 40	0 43	7 27	7 3	17 16	6 24	4 20
S 10	14 47	13 0	1 8	15 13	1 41	18 1	0 30	8 17	3 41	21 56	0 16	21 35	1 19	23 16	0 6	9 47	1 14	14 40	0 43	7 27	7 4	17 18	6 24	4 21
M11	14 30	7 21	0s 1	14 33	1 44	17 43	0 32	8 26	3 42	21 57	0 15	21 36	1 19	23 16	0 6	9 47	1 14	14 40	0 43	7 27	7 5	17 21	6 23	4 21
T 12	14 12	1 32	1 9	13 52	1 46	17 25	0 34	8 34	3 43	21 57	0 15	21 36	1 19	23 16	0 6	9 47	1 14	14 39	0 43	7 27	7 6	17 24	6 23	4 21
W13	13 53	4s15	2 13	13 10	1 47	17 7	0 36	8 43	3 45	21 58	0 15	21 36	1 19	23 16	0 6	9 46	1 14	14 39	0 43	7 27	7 7	17 26	6 22	4 21
T 14	13 35	9 47	3 10	12 27	1 47	16 48	0 39	8 51	3 46	21 59	0 15	21 37	1 19	23 16	0 6	9 46	1 14	14 38	0 43	7 26	7 9	17 29	6 22	4 21
F 15	13 16	14 54	3 58	11 44	1 47	16 28	0 41	9 0	3 47	22 0	0 15	21 37	1 18	23 16	0 6	9 46	1 14	14 38	0 43	7 26	7 10	17 32	6 21	4 21
S 16	12 57	19 27	4 36	10 59	1 45	16 8	0 43	9 8	3 49	22 0	0 15	21 37	1 18	23 16	0 6	9 46	1 14	14 37	0 43	7 25	7 11	17 34	6 20	4 21
S 17	12 38	23 15	5 2	10 14	1 44	15 48	0 45	9 16	3 50	22 1	0 14	21 38	1 18	23 16	0 6	9 46	1 15	14 37	0 44	7 25	7 12	17 37	6 20	4 21
M18	12 19	26 6	5 15	9 28	1 41	15 27	0 47	9 24	3 51	22 1	0 14	21 38	1 18	23 16	0 6	9 45	1 15	14 36	0 44	7 25	7 13	17 40	6 19	4 21
T 19	11 59	27 48	5 14	8 43	1 38	15 5	0 49	9 32	3 52	22 2	0 14	21 38	1 18	23 16	0 6	9 45	1 15	14 36	0 44	7 26	7 15	17 43	6 18	4 21
W20	11 39	28 9	4 59	7 57	1 35	14 44	0 51	9 39	3 54	22 3	0 14	21 39	1 18	23 16	0 6	9 45	1 15	14 36	0 44	7 26	7 16	17 45	6 17	4 22
T 21	11 20	27 2	4 29	7 10	1 31	14 22	0 53	9 47	3 55	22 3	0 14	21 39	1 17	23 16	0 6	9 45	1 15	14 35	0 44	7 26	7 17	17 48	6 17	4 22
F 22	11 0	24 26	3 44	6 24	1 26	13 59	0 55	9 54	3 56	22 4	0 14	21 39	1 17	23 16	0 6	9 44	1 15	14 35	0 44	7 27	7 18	17 51	6 16	4 22
S 23	10 39	20 27	2 46	5 38	1 21	13 36	0 56	10 1	3 57	22 4	0 14	21 39	1 17	23 16	0 6	9 44	1 15	14 34	0 44	7 27	7 19	17 53	6 15	4 22
S 24	10 19	15 16	1 37	4 52	1 15	13 13	0 58	10 8	3 58	22 5	0 13	21 40	1 17	23 16	0 6	9 44	1 15	14 34	0 44	7 28	7 21	17 56	6 14	4 22
M25	9 59	9 10	0 21	4 6	1 9	12 49	1 0	10 15	4 0	22 5	0 13	21 40	1 17	23 16	0 6	9 43	1 15	14 33	0 44	7 28	7 22	17 58	6 13	4 22
T 26	9 38	2 30	0n59	3 20	1 3	12 25	1 1	10 21	4 1	22 6	0 13	21 40	1 16	23 16	0 6	9 43	1 15	14 33	0 44	7 28	7 23	18 1	6 13	4 22
W27	9 17	4n22	2 15	2 34	0 56	12 1	1 3	10 28	4 2	22 6	0 13	21 40	1 16	23 16	0 6	9 43	1 15	14 32	0 44	7 28	7 24	18 4	6 12	4 22
T 28	8 56	11 1	3 23	1 49	0 48	11 36	1 5	10 34	4 3	22 7	0 13	21 41	1 16	23 16	0 6	9 42	1 15	14 32	0 44	7 27	7 25	18 6	6 11	4 22
F 29	8 35	17 5	4 17	1 4	0 41	11 12	1 6	10 40	4 4	22 7	0 13	21 41	1 16	23 16	0 6	9 42	1 15	14 32	0 44	7 27	7 27	18 9	6 10	4 22
S 30	8 14	22 7	4 55	0 20	0 33	10 46	1 8	10 46	4 5	22 7	0 13	21 41	1 16	23 16	0 6	9 42	1 15	14 31	0 44	7 27	7 28	18 12	6 9	4 22
S 31	7n53	25n48	5n15	0s25	0n25	10n21	1n 9	10n52	4s 6	22s 8	0n12	21s41	1n16	23s16	0s 6	9n41	1s15	14n31	0n44	7s27	7s29	18s14	6n 8	4n22

Julian Day Number = 3242872.5, Delta T = 04h14m57s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°08'50, Lahiri = 54°15'49

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SEPTEMBER 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 46	10♍33'41	17♊45	3♎31	7♍ 3	10♉46	14°R57	7°R38	0°R 8	28°R36	22♌40	10♓45	10♓37	8♏26	5°R21	M 1
T 2	22 48 42	11°31'07	1♋35	5° 0	8°17	11° 7	14♉56	7♉37	0♉ 8	28♈35	22°42	10°45	10°34	8°33	5♈19	T 2
W 3	22 52 39	12°28'34	15°10	6°27	9°31	11°27	14°54	7°36	0° 8	28°34	22°43	10°45	10°31	8°39	5°16	W 3
T 4	22 56 36	13°26'02	28°30	7°53	10°45	11°47	14°53	7°36	0° 8	28°33	22°45	10°45	10°27	8°46	5°14	T 4
F 5	23 0 32	14°23'31	11♌35	9°16	11°59	12° 7	14°52	7°35	0° 8	28°32	22°46	10°45	10°24	8°53	5°11	F 5
S 6	23 4 29	15°21'00	24°27	10°38	13°13	12°26	14°51	7°35	0° 7	28°31	22°48	10°46	10°21	8°59	5° 8	S 6
S 7	23 8 25	16°18'31	7♍ 6	11°58	14°27	12°44	14°50	7°35	0°D 7	28°30	22°49	10°R46	10°18	9° 6	5° 6	S 7
M 8	23 12 22	17°16'02	19°32	13°16	15°41	13° 2	14°50	7°34	0° 8	28°29	22°51	10°46	10°15	9°13	5° 3	M 8
T 9	23 16 18	18°13'34	1♎47	14°31	16°55	13°19	14°50	7°34	0° 8	28°28	22°52	10°45	10°12	9°20	5° 1	T 9
W10	23 20 15	19°11'06	13°52	15°45	18° 9	13°35	14°D50	7°D34	0° 8	28°27	22°54	10°45	10° 8	9°26	4°58	W10
T 11	23 24 11	20° 8'40	25°50	16°56	19°23	13°51	14°50	7°34	0° 8	28°25	22°55	10°43	10° 5	9°33	4°55	T 11
F 12	23 28 8	21° 6'14	7♏43	18° 6	20°37	14° 6	14°50	7°34	0° 8	28°24	22°56	10°42	10° 2	9°40	4°53	F 12
S 13	23 32 4	22° 3'50	19°34	19°13	21°51	14°21	14°50	7°35	0° 8	28°23	22°58	10°40	9°59	9°46	4°50	S 13
S 14	23 36 1	23° 1'25	1♐26	20°17	23° 5	14°34	14°51	7°35	0° 9	28°22	22°59	10°39	9°56	9°53	4°47	S 14
M15	23 39 58	23°59'02	13°24	21°19	24°19	14°47	14°52	7°36	0° 9	28°20	23° 1	10°38	9°52	10° 0	4°45	M15
T 16	23 43 54	24°56'40	25°32	22°18	25°33	15° 0	14°53	7°36	0°10	28°19	23° 2	10°D38	9°49	10° 7	4°42	T 16
W17	23 47 51	25°54'18	7♑55	23°15	26°47	15°11	14°54	7°37	0°10	28°18	23° 3	10°38	9°46	10°13	4°39	W17
T 18	23 51 47	26°51'57	20°36	24° 8	28° 2	15°22	14°56	7°38	0°11	28°16	23° 5	10°39	9°43	10°20	4°36	T 18
F 19	23 55 44	27°49'37	3♒39	24°59	29°16	15°32	14°57	7°39	0°11	28°15	23° 6	10°41	9°40	10°27	4°34	F 19
S 20	23 59 40	28°47'18	17° 8	25°46	0♎30	15°42	14°59	7°39	0°12	28°14	23° 8	10°42	9°37	10°33	4°31	S 20
S 21	0 3 37	29°44'59	1♓ 2	26°30	1°44	15°50	15° 1	7°41	0°13	28°12	23° 9	10°43	9°33	10°40	4°28	S 21
M22	0 7 33	0♎42'42	15°21	27°11	2°58	15°58	15° 3	7°42	0°13	28°11	23°10	10°R43	9°30	10°47	4°25	M22
T 23	0 11 30	1°40'26	0♈ 1	27°47	4°12	16° 5	15° 5	7°43	0°14	28° 9	23°11	10°42	9°27	10°53	4°22	T 23
W24	0 15 27	2°38'11	14°54	28°20	5°27	16°12	15° 8	7°44	0°15	28° 8	23°13	10°40	9°24	11° 0	4°20	W24
T 25	0 19 23	3°35'57	29°54	28°48	6°41	16°17	15°10	7°46	0°16	28° 7	23°14	10°38	9°21	11° 7	4°17	T 25
F 26	0 23 20	4°33'45	14♉52	29°12	7°55	16°22	15°13	7°47	0°17	28° 5	23°15	10°34	9°18	11°14	4°14	F 26
S 27	0 27 16	5°31'34	29°38	29°31	9° 9	16°26	15°16	7°49	0°18	28° 4	23°17	10°31	9°14	11°20	4°11	S 27
S 28	0 31 13	6°29'25	14♊ 8	29°45	10°23	16°29	15°19	7°51	0°19	28° 2	23°18	10°29	9°11	11°27	4° 8	S 28
M29	0 35 9	7°27'18	28°18	29°54	11°38	16°31	15°23	7°53	0°20	28° 1	23°19	10°28	9° 8	11°34	4° 6	M29
T 30	0 39 6	8♎25'12	12♋ 5	29°R57	12♎52	16♉32	15♉26	7♉54	0♉21	27♈59	23♌20	10°D27	9♓ 5	11♏40	4♈ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n31	27n50	5n15	1s 8	0n16	9n55	1n10	10n58	4s 7	22s 8	0n12	21s42	1n15	23s16	0s 6	9n41	1s15	14n30	0n45	7s27	7s30	18s17	6n 7	4n22
T 2	7 10	28 6	4 56	1 51	0 7	9 29	1 12	11 3	4 8	22 8	0 12	21 42	1 15	23 16	0 6	9 41	1 15	14 30	0 45	7 27	7 31	18 20	6 6	4 22
W 3	6 48	26 39	4 22	2 34	0s 2	9 3	1 13	11 9	4 9	22 9	0 12	21 42	1 15	23 16	0 6	9 40	1 15	14 29	0 45	7 27	7 33	18 22	6 5	4 22
T 4	6 26	23 43	3 33	3 16	0 11	8 36	1 14	11 14	4 10	22 9	0 12	21 42	1 15	23 16	0 6	9 40	1 15	14 29	0 45	7 27	7 34	18 25	6 4	4 22
F 5	6 5	19 35	2 35	3 57	0 20	8 9	1 15	11 19	4 10	22 9	0 12	21 43	1 15	23 16	0 6	9 39	1 15	14 29	0 45	7 27	7 35	18 27	6 3	4 22
S 6	5 43	14 38	1 29	4 37	0 30	7 42	1 16	11 24	4 11	22 9	0 12	21 43	1 14	23 16	0 6	9 39	1 15	14 28	0 45	7 27	7 36	18 30	6 2	4 22
S 7	5 21	9 7	0 20	5 17	0 40	7 15	1 17	11 28	4 12	22 10	0 11	21 43	1 14	23 16	0 6	9 39	1 15	14 28	0 45	7 27	7 37	18 32	6 1	4 22
M 8	4 58	3 21	0s48	5 57	0 50	6 47	1 18	11 33	4 13	22 10	0 11	21 43	1 14	23 16	0 6	9 38	1 15	14 27	0 45	7 27	7 38	18 35	6 0	4 22
T 9	4 36	2s27	1 54	6 35	1 0	6 20	1 19	11 37	4 13	22 10	0 11	21 43	1 14	23 16	0 6	9 38	1 15	14 27	0 45	7 27	7 40	18 38	5 59	4 22
W10	4 14	8 5	2 53	7 12	1 10	5 52	1 20	11 41	4 14	22 10	0 11	21 44	1 14	23 16	0 6	9 37	1 15	14 26	0 45	7 27	7 41	18 40	5 58	4 22
T 11	3 52	13 21	3 44	7 49	1 20	5 24	1 21	11 45	4 15	22 10	0 11	21 44	1 13	23 16	0 6	9 37	1 16	14 26	0 45	7 28	7 42	18 43	5 57	4 22
F 12	3 29	18 7	4 25	8 25	1 31	4 56	1 22	11 49	4 15	22 10	0 11	21 44	1 13	23 16	0 6	9 36	1 16	14 26	0 45	7 28	7 43	18 45	5 56	4 22
S 13	3 7	22 9	4 55	9 0	1 41	4 28	1 22	11 53	4 16	22 10	0 11	21 44	1 13	23 16	0 6	9 36	1 16	14 25	0 45	7 29	7 44	18 48	5 55	4 22
S 14	2 44	25 18	5 12	9 34	1 51	3 59	1 23	11 56	4 16	22 11	0 10	21 44	1 13	23 16	0 6	9 35	1 16	14 25	0 45	7 29	7 46	18 50	5 54	4 22
M15	2 22	27 22	5 16	10 6	2 2	3 31	1 23	12 0	4 17	22 11	0 10	21 44	1 13	23 16	0 6	9 35	1 16	14 24	0 45	7 30	7 47	18 53	5 53	4 22
T 16	1 59	28 11	5 5	10 38	2 12	3 2	1 24	12 3	4 17	22 11	0 10	21 45	1 13	23 16	0 6	9 34	1 16	14 24	0 46	7 30	7 48	18 56	5 52	4 22
W17	1 37	27 36	4 41	11 9	2 23	2 33	1 24	12 6	4 17	22 11	0 10	21 45	1 12	23 16	0 6	9 34	1 16	14 24	0 46	7 30	7 49	18 58	5 51	4 22
T 18	1 14	25 36	4 3	11 38	2 33	2 4	1 25	12 9	4 17	22 11	0 10	21 45	1 12	23 16	0 6	9 33	1 16	14 23	0 46	7 29	7 50	19 1	5 50	4 22
F 19	0 51	22 12	3 10	12 6	2 43	1 35	1 25	12 11	4 18	22 11	0 10	21 45	1 12	23 16	0 6	9 33	1 16	14 23	0 46	7 29	7 51	19 3	5 49	4 22
S 20	0 29	17 32	2 6	12 32	2 53	1 6	1 25	12 14	4 18	22 11	0 10	21 45	1 12	23 16	0 6	9 32	1 16	14 23	0 46	7 28	7 53	19 6	5 47	4 22
S 21	0 6	11 49	0 53	12 57	3 3	0 37	1 25	12 16	4 18	22 10	0 9	21 45	1 12	23 16	0 6	9 32	1 16	14 22	0 46	7 28	7 54	19 8	5 46	4 22
M22	0s17	5 19	0n26	13 21	3 12	0 8	1 25	12 18	4 18	22 10	0 9	21 45	1 11	23 16	0 6	9 31	1 16	14 22	0 46	7 28	7 55	19 11	5 45	4 22
T 23	0 40	1n36	1 44	13 43	3 22	0s21	1 25	12 21	4 18	22 10	0 9	21 46	1 11	23 16	0 6	9 31	1 16	14 22	0 46	7 28	7 56	19 13	5 44	4 22
W24	1 2	8 32	2 57	14 3	3 31	0 50	1 25	12 22	4 18	22 10	0 9	21 46	1 11	23 16	0 6	9 30	1 16	14 21	0 46	7 29	7 57	19 16	5 43	4 22
T 25	1 25	15 2	3 58	14 21	3 39	1 19	1 25	12 24	4 17	22 10	0 9	21 46	1 11	23 16	0 6	9 30	1 16	14 21	0 46	7 30	7 59	19 18	5 42	4 22
F 26	1 48	20 37	4 43	14 37	3 48	1 48	1 25	12 26	4 17	22 10	0 9	21 46	1 11	23 16	0 6	9 29	1 16	14 21	0 46	7 31	8 0	19 21	5 40	4 22
S 27	2 10	24 52	5 8	14 51	3 55	2 17	1 25	12 27	4 17	22 10	0 9	21 46	1 10	23 16	0 6	9 29	1 16	14 20	0 46	7 32	8 1	19 23	5 39	4 22
S 28	2 33	27 25	5 13	15 2	4 2	2 46	1 24	12 29	4 16	22 9	0 9	21 46	1 10	23 16	0 6	9 28	1 16	14 20	0 46	7 33	8 2	19 26	5 38	4 22
M29	2 56	28 8	4 59	15 11	4 9	3 15	1 24	12 30	4 16	22 9	0 8	21 46	1 10	23 16	0 6	9 28	1 16	14 20	0 47	7 34	8 3	19 28	5 37	4 21
T 30	3s18	27n 4	4n27	15s18	4s14	3s44	1n24	12n31	4s15	22s 9	0n 8	21s46	1n10	23s16	0s 6	9n27	1s16	14n19	0n47	7s34	8s 4	19s31	5n36	4n21

Julian Day Number = 3242903.5, Delta T = 04h14m58s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°08'54, Lahiri = 54°15'54

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OCTOBER 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 2	9♎23'08	25♋30	29°R55	14♎ 6	16°R33	15♑30	7♑56	0♑23	27°R58	23♌21	10♓28	9♓ 2	11♏47	4°R 0	W 1
T 2	0 46 59	10°21'05	8♌35	29♎46	15°20	16♉32	15°34	7°59	0°24	27♈56	23°23	10°30	8°58	11°54	3♈57	T 2
F 3	0 50 56	11°19'05	21°23	29°32	16°35	16°31	15°38	8° 1	0°25	27°54	23°24	10°31	8°55	12° 1	3°55	F 3
S 4	0 54 52	12°17'06	3♍56	29°11	17°49	16°29	15°42	8° 3	0°27	27°53	23°25	10°32	8°52	12° 7	3°52	S 4
S 5	0 58 49	13°15'08	16°17	28°45	19° 3	16°26	15°46	8° 5	0°28	27°51	23°26	10°R32	8°49	12°14	3°49	S 5
M 6	1 2 45	14°13'12	28°29	28°12	20°18	16°22	15°51	8° 8	0°29	27°50	23°27	10°31	8°46	12°21	3°46	M 6
T 7	1 6 42	15°11'18	10♎33	27°34	21°32	16°17	15°55	8°11	0°31	27°48	23°28	10°28	8°43	12°27	3°44	T 7
W 8	1 10 38	16° 9'25	22°31	26°49	22°46	16°12	16° 0	8°13	0°33	27°46	23°29	10°23	8°39	12°34	3°41	W 8
T 9	1 14 35	17° 7'33	4♏24	26° 1	24° 1	16° 6	16° 5	8°16	0°34	27°45	23°30	10°17	8°36	12°41	3°38	T 9
F 10	1 18 31	18° 5'44	16°15	25° 7	25°15	15°58	16°10	8°19	0°36	27°43	23°31	10°10	8°33	12°47	3°36	F 10
S 11	1 22 28	19° 3'56	28° 6	24°11	26°29	15°51	16°16	8°22	0°38	27°42	23°32	10° 2	8°30	12°54	3°33	S 11
S 12	1 26 24	20° 2'09	9♐59	23°12	27°44	15°42	16°21	8°25	0°39	27°40	23°33	9°56	8°27	13° 1	3°30	S 12
M13	1 30 21	21° 0'23	21°57	22°12	28°58	15°32	16°27	8°28	0°41	27°38	23°34	9°51	8°24	13° 8	3°28	M13
T 14	1 34 18	21°58'40	4♑ 3	21°12	0♏12	15°22	16°33	8°31	0°43	27°37	23°35	9°47	8°20	13°14	3°25	T 14
W15	1 38 14	22°56'57	16°22	20°14	1°27	15°11	16°39	8°34	0°45	27°35	23°36	9°45	8°17	13°21	3°22	W15
T 16	1 42 11	23°55'16	28°58	19°18	2°41	15° 0	16°45	8°38	0°47	27°33	23°37	9°D45	8°14	13°28	3°20	T 16
F 17	1 46 7	24°53'36	11♒56	18°27	3°55	14°48	16°51	8°41	0°49	27°32	23°38	9°46	8°11	13°34	3°17	F 17
S 18	1 50 4	25°51'58	25°19	17°42	5°10	14°35	16°58	8°45	0°51	27°30	23°39	9°48	8° 8	13°41	3°15	S 18
S 19	1 54 0	26°50'21	9♓ 9	17° 3	6°24	14°22	17° 4	8°48	0°53	27°28	23°40	9°R48	8° 4	13°48	3°12	S 19
M20	1 57 57	27°48'46	23°27	16°32	7°38	14° 8	17°11	8°52	0°55	27°27	23°40	9°47	8° 1	13°55	3°10	M20
T 21	2 1 53	28°47'12	8♈12	16°10	8°53	13°53	17°18	8°56	0°57	27°25	23°41	9°45	7°58	14° 1	3° 7	T 21
W22	2 5 50	29°45'39	23°16	15°57	10° 7	13°38	17°25	9° 0	0°59	27°23	23°42	9°40	7°55	14° 8	3° 5	W22
T 23	2 9 47	0♏44'09	8♉32	15°D53	11°21	13°23	17°32	9° 4	1° 2	27°22	23°43	9°33	7°52	14°15	3° 3	T 23
F 24	2 13 43	1°42'40	23°48	15°59	12°36	13° 7	17°39	9° 8	1° 4	27°20	23°43	9°25	7°49	14°21	3° 0	F 24
S 25	2 17 40	2°41'14	8♊54	16°14	13°50	12°51	17°47	9°12	1° 6	27°18	23°44	9°17	7°45	14°28	2°58	S 25
S 26	2 21 36	3°39'49	23°41	16°40	15° 5	12°35	17°54	9°16	1° 9	27°17	23°45	9°11	7°42	14°35	2°56	S 26
M27	2 25 33	4°38'27	8♋ 2	17°14	16°19	12°18	18° 2	9°20	1°11	27°15	23°46	9° 6	7°39	14°42	2°53	M27
T 28	2 29 29	5°37'06	21°55	17°57	17°33	12° 1	18°10	9°24	1°13	27°14	23°46	9° 3	7°36	14°48	2°51	T 28
W29	2 33 26	6°35'48	5♌21	18°49	18°48	11°44	18°18	9°29	1°16	27°12	23°47	9°D 2	7°33	14°55	2°49	W29
T 30	2 37 22	7°34'32	18°22	19°48	20° 2	11°27	18°26	9°33	1°18	27°10	23°47	9° 2	7°30	15° 2	2°47	T 30
F 31	2 41 19	8♏33'18	1♍ 2	20♎55	21♏16	11♉ 9	18♑34	9♑38	1♑21	27♈ 9	23♌48	9♓ 3	7♓26	15♏ 8	2♈45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s41	24n26	3n42	15s21	4s19	4s13	1n23	12n32	4s14	22s 9	0n 8	21s46	1n10	23s16	0s 6	9n27	1s16	14n19	0n47	7s33	8s 6	19s33	5n35	4n21
T 2	4 3	20 35	2 46	15 22	4 23	4 42	1 22	12 32	4 13	22 8	0 8	21 46	1 10	23 16	0 6	9 26	1 16	14 19	0 47	7 33	8 7	19 36	5 33	4 21
F 3	4 26	15 50	1 43	15 19	4 25	5 11	1 22	12 33	4 12	22 8	0 8	21 46	1 9	23 16	0 6	9 25	1 16	14 18	0 47	7 32	8 8	19 38	5 32	4 21
S 4	4 48	10 31	0 36	15 13	4 26	5 40	1 21	12 33	4 11	22 8	0 8	21 46	1 9	23 16	0 6	9 25	1 16	14 18	0 47	7 32	8 9	19 40	5 31	4 21
S 5	5 10	4 52	0s31	15 3	4 26	6 8	1 20	12 33	4 10	22 7	0 8	21 46	1 9	23 16	0 6	9 24	1 16	14 18	0 47	7 32	8 10	19 43	5 30	4 21
M 6	5 33	0s53	1 36	14 50	4 25	6 37	1 20	12 34	4 9	22 7	0 8	21 46	1 9	23 16	0 6	9 24	1 16	14 17	0 47	7 32	8 12	19 45	5 29	4 21
T 7	5 55	6 32	2 36	14 33	4 21	7 5	1 19	12 34	4 8	22 6	0 7	21 47	1 9	23 16	0 6	9 23	1 16	14 17	0 47	7 34	8 13	19 48	5 27	4 21
W 8	6 17	11 53	3 29	14 13	4 16	7 33	1 18	12 33	4 6	22 6	0 7	21 47	1 8	23 16	0 6	9 23	1 16	14 17	0 47	7 35	8 14	19 50	5 26	4 20
T 9	6 39	16 47	4 11	13 49	4 9	8 1	1 17	12 33	4 5	22 5	0 7	21 47	1 8	23 16	0 6	9 22	1 16	14 17	0 47	7 38	8 15	19 53	5 25	4 20
F 10	7 1	21 2	4 43	13 21	4 1	8 29	1 16	12 33	4 3	22 5	0 7	21 47	1 8	23 16	0 6	9 21	1 16	14 16	0 47	7 40	8 16	19 55	5 24	4 20
S 11	7 23	24 26	5 3	12 51	3 50	8 57	1 15	12 32	4 1	22 4	0 7	21 47	1 8	23 16	0 6	9 21	1 16	14 16	0 47	7 43	8 17	19 58	5 23	4 20
S 12	7 45	26 47	5 9	12 17	3 38	9 24	1 13	12 32	3 59	22 4	0 7	21 47	1 8	23 16	0 6	9 20	1 16	14 16	0 48	7 45	8 19	20 0	5 22	4 20
M13	8 6	27 57	5 2	11 42	3 24	9 51	1 12	12 31	3 57	22 3	0 7	21 47	1 8	23 16	0 6	9 20	1 16	14 16	0 48	7 47	8 20	20 2	5 20	4 20
T 14	8 28	27 48	4 42	11 5	3 8	10 18	1 11	12 30	3 55	22 3	0 7	21 46	1 7	23 16	0 6	9 19	1 16	14 15	0 48	7 49	8 21	20 5	5 19	4 20
W15	8 49	26 17	4 9	10 27	2 51	10 45	1 9	12 29	3 53	22 2	0 6	21 46	1 7	23 16	0 6	9 18	1 16	14 15	0 48	7 49	8 22	20 7	5 18	4 19
T 16	9 11	23 26	3 22	9 50	2 32	11 12	1 8	12 28	3 50	22 1	0 6	21 46	1 7	23 16	0 6	9 18	1 16	14 15	0 48	7 49	8 23	20 10	5 17	4 19
F 17	9 32	19 20	2 25	9 13	2 13	11 38	1 7	12 27	3 48	22 1	0 6	21 46	1 7	23 16	0 6	9 17	1 16	14 15	0 48	7 49	8 24	20 12	5 16	4 19
S 18	9 53	14 9	1 17	8 37	1 53	12 4	1 5	12 26	3 45	22 0	0 6	21 46	1 7	23 16	0 6	9 17	1 16	14 14	0 48	7 49	8 26	20 14	5 15	4 19
S 19	10 14	8 6	0 4	8 4	1 33	12 30	1 3	12 25	3 42	21 59	0 6	21 46	1 7	23 16	0 6	9 16	1 16	14 14	0 48	7 48	8 27	20 17	5 13	4 19
M20	10 35	1 27	1n13	7 33	1 13	12 55	1 2	12 24	3 40	21 59	0 6	21 46	1 6	23 16	0 6	9 15	1 16	14 14	0 48	7 49	8 28	20 19	5 12	4 19
T 21	10 55	5n28	2 27	7 6	0 53	13 21	1 0	12 22	3 37	21 58	0 6	21 46	1 6	23 16	0 6	9 15	1 16	14 14	0 48	7 50	8 29	20 21	5 11	4 18
W22	11 16	12 13	3 32	6 43	0 34	13 45	0 58	12 21	3 34	21 57	0 6	21 46	1 6	23 16	0 6	9 14	1 16	14 14	0 48	7 51	8 30	20 24	5 10	4 18
T 23	11 36	18 20	4 23	6 25	0 15	14 10	0 57	12 20	3 30	21 56	0 6	21 46	1 6	23 16	0 6	9 14	1 16	14 14	0 48	7 54	8 32	20 26	5 9	4 18
F 24	11 56	23 16	4 55	6 11	0n 3	14 34	0 55	12 18	3 27	21 56	0 5	21 46	1 6	23 16	0 6	9 13	1 16	14 13	0 48	7 57	8 33	20 28	5 8	4 18
S 25	12 16	26 34	5 6	6 1	0 19	14 58	0 53	12 17	3 24	21 55	0 5	21 46	1 6	23 16	0 6	9 12	1 16	14 13	0 49	8 0	8 34	20 31	5 7	4 18
S 26	12 36	27 57	4 56	5 57	0 34	15 21	0 51	12 15	3 20	21 54	0 5	21 46	1 5	23 16	0 6	9 12	1 16	14 13	0 49	8 2	8 35	20 33	5 6	4 17
M27	12 55	27 23	4 28	5 57	0 49	15 45	0 49	12 14	3 16	21 53	0 5	21 45	1 5	23 16	0 6	9 11	1 16	14 13	0 49	8 4	8 36	20 35	5 5	4 17
T 28	13 15	25 6	3 45	6 1	1 1	16 7	0 47	12 12	3 13	21 52	0 5	21 45	1 5	23 16	0 6	9 11	1 16	14 13	0 49	8 5	8 37	20 38	5 4	4 17
W29	13 34	21 28	2 50	6 10	1 13	16 30	0 45	12 11	3 9	21 51	0 5	21 45	1 5	23 16	0 6	9 10	1 16	14 13	0 49	8 6	8 39	20 40	5 2	4 17
T 30	13 53	16 52	1 48	6 23	1 23	16 51	0 43	12 9	3 5	21 50	0 5	21 45	1 5	23 16	0 6	9 10	1 16	14 13	0 49	8 5	8 40	20 42	5 1	4 17
F 31	14s12	11n39	0n43	6s40	1n31	17s13	0n41	12n 8	3s 1	21s49	0n 5	21s45	1n 5	23s16	0s 6	9n 9	1s16	14n12	0n49	8s 5	8s41	20s45	5n 0	4n16

Julian Day Number = 3242933.5, Delta T = 04h14m59s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°08'58, Lahiri = 54°15'58

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NOVEMBER 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 16	9♏32'06	13♍24	22♎ 7	22♏31	10°R52	18♑42	9♑42	1♑24	27°R 7	23♌49	9°R 3	7♓23	15♏15	2°R43	S 1
S 2	2 49 12	10°30'56	25°34	23°26	23°45	10♉34	18°51	9°47	1°26	27♈ 5	23°49	9♓ 2	7°20	15°22	2♈41	S 2
M 3	2 53 9	11°29'48	7♎36	24°50	25° 0	10°17	18°59	9°52	1°29	27° 4	23°50	8°58	7°17	15°28	2°39	M 3
T 4	2 57 5	12°28'42	19°31	26°17	26°14	10° 0	19° 8	9°57	1°32	27° 2	23°50	8°51	7°14	15°35	2°37	T 4
W 5	3 1 2	13°27'38	1♏24	27°49	27°29	9°43	19°17	10° 2	1°34	27° 1	23°51	8°42	7°10	15°42	2°35	W 5
T 6	3 4 58	14°26'37	13°15	29°24	28°43	9°26	19°26	10° 7	1°37	26°59	23°51	8°31	7° 7	15°49	2°33	T 6
F 7	3 8 55	15°25'37	25° 6	1♏ 1	29°57	9° 9	19°35	10°12	1°40	26°58	23°51	8°18	7° 4	15°55	2°31	F 7
S 8	3 12 51	16°24'39	6♐59	2°41	1♐12	8°53	19°44	10°17	1°43	26°56	23°52	8° 5	7° 1	16° 2	2°29	S 8
S 9	3 16 48	17°23'43	18°56	4°22	2°26	8°37	19°53	10°22	1°46	26°54	23°52	7°53	6°58	16° 9	2°27	S 9
M10	3 20 44	18°22'49	0♑58	6° 4	3°41	8°22	20° 3	10°27	1°49	26°53	23°53	7°43	6°55	16°15	2°26	M10
T 11	3 24 41	19°21'56	13° 7	7°48	4°55	8° 7	20°12	10°32	1°52	26°51	23°53	7°35	6°51	16°22	2°24	T 11
W12	3 28 38	20°21'05	25°27	9°32	6° 9	7°52	20°22	10°38	1°55	26°50	23°53	7°29	6°48	16°29	2°22	W12
T 13	3 32 34	21°20'16	8♒ 1	11°17	7°24	7°38	20°32	10°43	1°58	26°49	23°53	7°27	6°45	16°36	2°21	T 13
F 14	3 36 31	22°19'29	20°54	13° 1	8°38	7°24	20°42	10°49	2° 1	26°47	23°54	7°D26	6°42	16°42	2°19	F 14
S 15	3 40 27	23°18'43	4♓ 8	14°46	9°53	7°12	20°52	10°54	2° 4	26°46	23°54	7°R26	6°39	16°49	2°18	S 15
S 16	3 44 24	24°17'58	17°48	16°31	11° 7	6°59	21° 2	11° 0	2° 7	26°44	23°54	7°26	6°35	16°56	2°16	S 16
M17	3 48 20	25°17'16	1♈56	18°16	12°22	6°48	21°12	11° 5	2°10	26°43	23°54	7°24	6°32	17° 2	2°15	M17
T 18	3 52 17	26°16'34	16°31	20° 0	13°36	6°37	21°22	11°11	2°13	26°41	23°54	7°20	6°29	17° 9	2°14	T 18
W19	3 56 13	27°15'55	1♉29	21°44	14°50	6°26	21°32	11°17	2°16	26°40	23°55	7°13	6°26	17°16	2°12	W19
T 20	4 0 10	28°15'18	16°44	23°27	16° 5	6°17	21°43	11°23	2°19	26°39	23°55	7° 3	6°23	17°23	2°11	T 20
F 21	4 4 7	29°14'42	2♊ 4	25°10	17°19	6° 8	21°53	11°29	2°23	26°37	23°55	6°52	6°20	17°29	2°10	F 21
S 22	4 8 3	0♐14'09	17°18	26°53	18°34	6° 0	22° 4	11°35	2°26	26°36	23°55	6°41	6°16	17°36	2° 9	S 22
S 23	4 12 0	1°13'37	2♋15	28°35	19°48	5°52	22°15	11°41	2°29	26°35	23°R55	6°31	6°13	17°43	2° 8	S 23
M24	4 15 56	2°13'08	16°48	0♐16	21° 2	5°46	22°26	11°47	2°33	26°33	23°55	6°23	6°10	17°49	2° 7	M24
T 25	4 19 53	3°12'40	0♌51	1°57	22°17	5°40	22°37	11°53	2°36	26°32	23°55	6°18	6° 7	17°56	2° 6	T 25
W26	4 23 49	4°12'15	14°24	3°37	23°31	5°35	22°48	11°59	2°39	26°31	23°55	6°15	6° 4	18° 3	2° 5	W26
T 27	4 27 46	5°11'52	27°28	5°17	24°46	5°31	22°59	12° 5	2°43	26°30	23°55	6°14	6° 1	18°10	2° 4	T 27
F 28	4 31 43	6°11'31	10♍ 8	6°56	26° 0	5°27	23°10	12°11	2°46	26°29	23°54	6°14	5°57	18°16	2° 3	F 28
S 29	4 35 39	7°11'12	22°29	8°34	27°14	5°24	23°21	12°17	2°49	26°27	23°54	6°14	5°54	18°23	2° 2	S 29
S 30	4 39 36	8♐10'55	4♎35	10♐13	28♐29	5♉22	23♑33	12♑24	2♑53	26♈26	23♌54	6♓12	5♓51	18♏30	2♈ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	6n 6	0s23	7s 0	1n38	17s34	0n39	12n 7	2s57	21s48	0n 5	21s45	1n 4	23s16	0s 6	9n 8	1s16	14n12	0n49	8s 5	8s42	20s47	4n59	4n16
S 2	14 48	0 24	1 27	7 23	1 44	17 54	0 36	12 5	2 53	21 47	0 4	21 44	1 4	23 16	0 6	9 8	1 16	14 12	0 49	8 6	8 43	20 49	4 58	4 16
M 3	15 7	5s13	2 26	7 49	1 49	18 15	0 34	12 4	2 48	21 46	0 4	21 44	1 4	23 16	0 6	9 7	1 16	14 12	0 49	8 7	8 44	20 52	4 57	4 16
T 4	15 24	10 37	3 18	8 17	1 53	18 34	0 32	12 3	2 44	21 45	0 4	21 44	1 4	23 16	0 6	9 7	1 16	14 12	0 49	8 9	8 46	20 54	4 56	4 15
W 5	15 42	15 35	4 1	8 47	1 55	18 53	0 30	12 2	2 40	21 44	0 4	21 44	1 4	23 16	0 6	9 6	1 16	14 12	0 49	8 13	8 47	20 56	4 55	4 15
T 6	15 59	19 59	4 33	9 19	1 56	19 12	0 27	12 1	2 35	21 43	0 4	21 44	1 4	23 16	0 6	9 6	1 16	14 12	0 50	8 17	8 48	20 58	4 54	4 15
F 7	16 16	23 34	4 54	9 52	1 57	19 30	0 25	12 0	2 31	21 41	0 4	21 43	1 4	23 16	0 6	9 5	1 16	14 12	0 50	8 22	8 49	21 1	4 53	4 15
S 8	16 33	26 11	5 1	10 26	1 56	19 48	0 23	11 59	2 26	21 40	0 4	21 43	1 3	23 16	0 6	9 5	1 16	14 12	0 50	8 27	8 50	21 3	4 53	4 14
S 9	16 50	27 37	4 56	11 1	1 55	20 5	0 20	11 58	2 22	21 39	0 4	21 43	1 3	23 15	0 6	9 4	1 16	14 12	0 50	8 31	8 51	21 5	4 52	4 14
M10	17 6	27 47	4 37	11 37	1 53	20 21	0 18	11 58	2 17	21 38	0 4	21 43	1 3	23 15	0 6	9 4	1 16	14 12	0 50	8 35	8 53	21 7	4 51	4 14
T 11	17 22	26 36	4 6	12 13	1 50	20 37	0 15	11 57	2 13	21 36	0 4	21 42	1 3	23 15	0 6	9 3	1 16	14 12	0 50	8 38	8 54	21 10	4 50	4 14
W12	17 38	24 8	3 23	12 48	1 47	20 53	0 13	11 57	2 8	21 35	0 3	21 42	1 3	23 15	0 6	9 2	1 16	14 12	0 50	8 40	8 55	21 12	4 49	4 13
T 13	17 53	20 27	2 29	13 24	1 43	21 7	0 10	11 57	2 4	21 34	0 3	21 42	1 3	23 15	0 6	9 2	1 16	14 12	0 50	8 41	8 56	21 14	4 48	4 13
F 14	18 8	15 44	1 26	14 0	1 39	21 22	0 8	11 57	1 59	21 32	0 3	21 42	1 3	23 15	0 6	9 1	1 16	14 12	0 50	8 41	8 57	21 16	4 47	4 13
S 15	18 23	10 9	0 17	14 35	1 34	21 35	0 5	11 57	1 54	21 31	0 3	21 41	1 2	23 15	0 6	9 1	1 16	14 12	0 50	8 41	8 58	21 19	4 46	4 13
S 16	18 38	3 56	0n55	15 9	1 29	21 48	0 3	11 58	1 50	21 30	0 3	21 41	1 2	23 15	0 6	9 0	1 16	14 12	0 50	8 41	8 59	21 21	4 46	4 12
M17	18 52	2n41	2 6	15 44	1 24	22 1	0 0	11 58	1 45	21 28	0 3	21 41	1 2	23 15	0 6	9 0	1 16	14 12	0 50	8 42	9 1	21 23	4 45	4 12
T 18	19 6	9 22	3 11	16 17	1 18	22 13	0s 2	11 59	1 41	21 27	0 3	21 40	1 2	23 15	0 6	8 59	1 16	14 12	0 51	8 43	9 2	21 25	4 44	4 12
W19	19 19	15 41	4 4	16 50	1 12	22 24	0 5	12 0	1 36	21 25	0 3	21 40	1 2	23 15	0 6	8 59	1 16	14 12	0 51	8 46	9 3	21 27	4 43	4 12
T 20	19 33	21 9	4 42	17 21	1 6	22 34	0 7	12 1	1 32	21 24	0 3	21 40	1 2	23 15	0 6	8 59	1 16	14 12	0 51	8 49	9 4	21 30	4 43	4 11
F 21	19 46	25 13	4 59	17 52	1 0	22 44	0 10	12 2	1 27	21 22	0 3	21 39	1 2	23 15	0 6	8 58	1 16	14 12	0 51	8 53	9 5	21 32	4 42	4 11
S 22	19 58	27 28	4 55	18 22	0 53	22 53	0 13	12 4	1 23	21 20	0 2	21 39	1 1	23 15	0 6	8 58	1 16	14 12	0 51	8 57	9 6	21 34	4 41	4 11
S 23	20 10	27 40	4 31	18 51	0 47	23 2	0 15	12 6	1 18	21 19	0 2	21 38	1 1	23 15	0 6	8 57	1 16	14 12	0 51	9 1	9 8	21 36	4 40	4 10
M24	20 22	25 55	3 49	19 19	0 40	23 10	0 18	12 8	1 14	21 17	0 2	21 38	1 1	23 15	0 6	8 57	1 16	14 12	0 51	9 4	9 9	21 38	4 40	4 10
T 25	20 34	22 35	2 55	19 46	0 33	23 17	0 20	12 10	1 10	21 16	0 2	21 38	1 1	23 15	0 6	8 56	1 16	14 12	0 51	9 6	9 10	21 41	4 39	4 10
W26	20 45	18 7	1 53	20 12	0 26	23 23	0 23	12 12	1 6	21 14	0 2	21 37	1 1	23 15	0 6	8 56	1 16	14 12	0 51	9 7	9 11	21 43	4 39	4 10
T 27	20 55	12 56	0 46	20 37	0 19	23 29	0 25	12 15	1 1	21 12	0 2	21 37	1 1	23 15	0 6	8 55	1 16	14 12	0 51	9 7	9 12	21 45	4 38	4 9
F 28	21 6	7 22	0s21	21 1	0 12	23 34	0 28	12 17	0 57	21 10	0 2	21 36	1 1	23 15	0 6	8 55	1 16	14 13	0 51	9 7	9 13	21 47	4 37	4 9
S 29	21 16	1 39	1 25	21 23	0 5	23 39	0 31	12 20	0 53	21 9	0 2	21 36	1 1	23 15	0 6	8 55	1 16	14 13	0 51	9 7	9 15	21 49	4 37	4 9
S 30	21s25	4s 0	2s24	21s45	0s 1	23s43	0s33	12n23	0s49	21s 7	0n 2	21s35	1n 0	23s14	0s 6	8n54	1s16	14n13	0n52	9s 8	9s16	21s51	4n36	4n 8

Julian Day Number = 3242964.5, Delta T = 04h15m01s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°09'02, Lahiri = 54°16'02

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DECEMBER 4166

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 32	9♐10'41	16♎32	11♐50	29♐43	5°R21	23♑44	12♑30	2♑56	26°R25	23°R54	6°R 7	5♓48	18♏37	2°R 1	M 1
T 2	4 47 29	10°10'28	28°24	13°27	0♑58	5°D21	23°55	12°36	3° 0	26♈24	23♌54	6♓ 0	5°45	18°43	2♈ 0	T 2
W 3	4 51 25	11°10'18	10♏14	15° 4	2°12	5♑21	24° 7	12°43	3° 3	26°23	23°54	5°50	5°41	18°50	2° 0	W 3
T 4	4 55 22	12°10'09	22° 5	16°40	3°26	5°23	24°19	12°49	3° 7	26°22	23°53	5°37	5°38	18°57	1°59	T 4
F 5	4 59 18	13°10'03	4♐ 0	18°15	4°41	5°25	24°31	12°56	3°10	26°21	23°53	5°23	5°35	19° 3	1°59	F 5
S 6	5 3 15	14° 9'58	15°59	19°51	5°55	5°28	24°42	13° 2	3°14	26°20	23°53	5° 8	5°32	19°10	1°58	S 6
S 7	5 7 12	15° 9'56	28° 3	21°25	7°10	5°31	24°54	13° 9	3°18	26°19	23°52	4°54	5°29	19°17	1°58	S 7
M 8	5 11 8	16° 9'54	10♑15	23° 0	8°24	5°36	25° 6	13°16	3°21	26°18	23°52	4°42	5°26	19°24	1°58	M 8
T 9	5 15 5	17° 9'55	22°34	24°34	9°38	5°41	25°18	13°22	3°25	26°17	23°52	4°33	5°22	19°30	1°58	T 9
W10	5 19 1	18° 9'57	5♒ 3	26° 7	10°53	5°47	25°30	13°29	3°28	26°16	23°51	4°27	5°19	19°37	1°58	W10
T 11	5 22 58	19°10'01	17°43	27°40	12° 7	5°54	25°43	13°36	3°32	26°15	23°51	4°24	5°16	19°44	1°57	T 11
F 12	5 26 54	20°10'06	0♓38	29°13	13°22	6° 1	25°55	13°42	3°36	26°15	23°50	4°D23	5°13	19°50	1°D57	F 12
S 13	5 30 51	21°10'13	13°51	0♑46	14°36	6° 9	26° 7	13°49	3°39	26°14	23°50	4°23	5°10	19°57	1°57	S 13
S 14	5 34 47	22°10'20	27°23	2°18	15°51	6°18	26°19	13°56	3°43	26°13	23°50	4°R23	5° 7	20° 4	1°57	S 14
M15	5 38 44	23°10'30	11♈19	3°50	17° 5	6°28	26°32	14° 3	3°47	26°12	23°49	4°21	5° 3	20°11	1°58	M15
T 16	5 42 41	24°10'40	25°38	5°21	18°19	6°38	26°44	14°10	3°50	26°12	23°48	4°18	5° 0	20°17	1°58	T 16
W17	5 46 37	25°10'52	10♉18	6°52	19°34	6°49	26°57	14°16	3°54	26°11	23°48	4°12	4°57	20°24	1°58	W17
T 18	5 50 34	26°11'06	25°14	8°23	20°48	7° 1	27°10	14°23	3°58	26°10	23°47	4° 3	4°54	20°31	1°58	T 18
F 19	5 54 30	27°11'21	10♊19	9°54	22° 2	7°13	27°22	14°30	4° 1	26°10	23°47	3°53	4°51	20°37	1°59	F 19
S 20	5 58 27	28°11'37	25°24	11°24	23°17	7°26	27°35	14°37	4° 5	26° 9	23°46	3°43	4°47	20°44	1°59	S 20
S 21	6 2 23	29°11'56	10♋16	12°54	24°31	7°39	27°48	14°44	4° 9	26° 8	23°45	3°34	4°44	20°51	2° 0	S 21
M22	6 6 20	0♑12'15	24°49	14°23	25°45	7°54	28° 0	14°51	4°12	26° 8	23°45	3°26	4°41	20°58	2° 0	M22
T 23	6 10 17	1°12'37	8♌56	15°52	27° 0	8° 8	28°13	14°58	4°16	26° 8	23°44	3°21	4°38	21° 4	2° 1	T 23
W24	6 14 13	2°13'00	22°35	17°21	28°14	8°24	28°26	15° 5	4°20	26° 7	23°43	3°19	4°35	21°11	2° 1	W24
T 25	6 18 10	3°13'24	5♍46	18°49	29°28	8°40	28°39	15°12	4°24	26° 7	23°43	3°D18	4°32	21°18	2° 2	T 25
F 26	6 22 6	4°13'50	18°32	20°17	0♒43	8°56	28°52	15°19	4°27	26° 6	23°42	3°19	4°28	21°24	2° 3	F 26
S 27	6 26 3	5°14'18	0♎56	21°45	1°57	9°13	29° 5	15°26	4°31	26° 6	23°41	3°R20	4°25	21°31	2° 4	S 27
S 28	6 29 59	6°14'48	13° 4	23°12	3°11	9°31	29°18	15°34	4°35	26° 6	23°40	3°19	4°22	21°38	2° 4	S 28
M29	6 33 56	7°15'19	25° 2	24°38	4°26	9°49	29°31	15°41	4°38	26° 5	23°40	3°17	4°19	21°45	2° 5	M29
T 30	6 37 52	8°15'52	6♏54	26° 3	5°40	10° 7	29°45	15°48	4°42	26° 5	23°39	3°13	4°16	21°51	2° 6	T 30
W31	6 41 49	9♑16'27	18♏44	27♑28	6♒54	10♑26	29♑58	15♑55	4♑46	26♈ 5	23♌38	3♓ 7	4♓13	21♏58	2♈ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s34	9s26	3s15	22s 5	0s 8	23s46	0s36	12n27	0s45	21s 5	0n 2	21s35	1n 0	23s14	0s 6	8n54	1s16	14n13	0n52	9s10	9s17	21s53	4n36	4n 8
T 2	21 43	14 30	3 58	22 24	0 15	23 48	0 38	12 30	0 41	21 3	0 1	21 35	1 0	23 14	0 6	8 54	1 16	14 13	0 52	9 12	9 18	21 56	4 35	4 8
W 3	21 52	19 0	4 31	22 42	0 22	23 50	0 41	12 34	0 38	21 1	0 1	21 34	1 0	23 14	0 6	8 53	1 16	14 13	0 52	9 16	9 19	21 58	4 35	4 8
T 4	22 0	22 46	4 51	22 59	0 29	23 50	0 43	12 38	0 34	20 59	0 1	21 34	1 0	23 14	0 6	8 53	1 16	14 13	0 52	9 21	9 20	22 0	4 34	4 7
F 5	22 7	25 36	4 59	23 15	0 36	23 51	0 46	12 42	0 30	20 57	0 1	21 33	1 0	23 14	0 6	8 53	1 16	14 14	0 52	9 26	9 21	22 2	4 34	4 7
S 6	22 14	27 19	4 54	23 29	0 42	23 50	0 48	12 47	0 26	20 55	0 1	21 33	1 0	23 14	0 6	8 52	1 16	14 14	0 52	9 31	9 23	22 4	4 33	4 7
S 7	22 21	27 45	4 36	23 42	0 49	23 49	0 51	12 51	0 23	20 53	0 1	21 32	1 0	23 14	0 6	8 52	1 16	14 14	0 52	9 36	9 24	22 6	4 33	4 6
M 8	22 27	26 50	4 5	23 54	0 55	23 47	0 53	12 56	0 19	20 51	0 1	21 31	1 0	23 14	0 6	8 52	1 16	14 14	0 52	9 41	9 25	22 8	4 33	4 6
T 9	22 33	24 37	3 22	24 4	1 1	23 44	0 55	13 1	0 16	20 49	0 1	21 31	1 0	23 14	0 6	8 51	1 16	14 14	0 52	9 44	9 26	22 10	4 32	4 6
W10	22 39	21 11	2 28	24 14	1 7	23 41	0 58	13 6	0 13	20 47	0 1	21 30	0 59	23 14	0 6	8 51	1 16	14 15	0 52	9 46	9 27	22 12	4 32	4 5
T 11	22 44	16 44	1 27	24 22	1 13	23 37	1 0	13 11	0 9	20 45	0 1	21 30	0 59	23 14	0 6	8 51	1 16	14 15	0 53	9 47	9 28	22 14	4 32	4 5
F 12	22 48	11 26	0 20	24 29	1 19	23 32	1 2	13 17	0 6	20 43	0 1	21 29	0 59	23 14	0 7	8 50	1 16	14 15	0 53	9 48	9 30	22 16	4 31	4 5
S 13	22 52	5 31	0n50	24 35	1 25	23 27	1 4	13 22	0 3	20 41	0 1	21 29	0 59	23 13	0 7	8 50	1 16	14 15	0 53	9 48	9 31	22 19	4 31	4 5
S 14	22 56	0n48	1 59	24 39	1 30	23 20	1 7	13 28	0 0	20 38	0 0	21 28	0 59	23 13	0 7	8 50	1 16	14 15	0 53	9 48	9 32	22 21	4 31	4 4
M15	22 59	7 14	3 3	24 42	1 36	23 14	1 9	13 34	0n 3	20 36	0 0	21 27	0 59	23 13	0 7	8 50	1 15	14 16	0 53	9 48	9 33	22 23	4 31	4 4
T 16	23 2	13 28	3 57	24 44	1 41	23 6	1 11	13 40	0 6	20 34	0 0	21 27	0 59	23 13	0 7	8 49	1 15	14 16	0 53	9 49	9 34	22 25	4 30	4 4
W17	23 5	19 7	4 37	24 45	1 46	22 58	1 13	13 46	0 9	20 32	0 0	21 26	0 59	23 13	0 7	8 49	1 15	14 16	0 53	9 52	9 35	22 27	4 30	4 3
T 18	23 7	23 41	4 59	24 45	1 51	22 49	1 15	13 53	0 12	20 29	0 0	21 26	0 59	23 13	0 7	8 49	1 15	14 16	0 53	9 55	9 36	22 29	4 30	4 3
F 19	23 8	26 42	5 0	24 43	1 55	22 39	1 17	13 59	0 14	20 27	0s 0	21 25	0 59	23 13	0 7	8 49	1 15	14 17	0 53	9 58	9 38	22 31	4 30	4 3
S 20	23 9	27 46	4 41	24 40	1 59	22 29	1 19	14 6	0 17	20 24	0 0	21 24	0 58	23 13	0 7	8 49	1 15	14 17	0 53	10 2	9 39	22 33	4 30	4 2
S 21	23 10	26 49	4 3	24 36	2 3	22 18	1 21	14 13	0 20	20 22	0 0	21 24	0 58	23 13	0 7	8 49	1 15	14 17	0 53	10 5	9 40	22 35	4 30	4 2
M22	23 10	24 2	3 10	24 30	2 7	22 6	1 23	14 20	0 22	20 20	0 0	21 23	0 58	23 13	0 7	8 48	1 15	14 18	0 53	10 8	9 41	22 37	4 30	4 2
T 23	23 10	19 51	2 6	24 24	2 11	21 54	1 25	14 27	0 25	20 17	0 0	21 22	0 58	23 12	0 7	8 48	1 15	14 18	0 54	10 10	9 42	22 39	4 30	4 2
W24	23 9	14 44	0 57	24 16	2 14	21 41	1 26	14 34	0 27	20 15	0 0	21 22	0 58	23 12	0 7	8 48	1 15	14 18	0 54	10 11	9 43	22 41	4 30	4 1
T 25	23 8	9 5	0s13	24 7	2 16	21 28	1 28	14 41	0 29	20 12	0 1	21 21	0 58	23 12	0 7	8 48	1 15	14 19	0 54	10 11	9 44	22 43	4 30	4 1
F 26	23 6	3 15	1 20	23 57	2 19	21 14	1 30	14 49	0 32	20 10	0 1	21 20	0 58	23 12	0 7	8 48	1 15	14 19	0 54	10 11	9 46	22 45	4 30	4 1
S 27	23 4	2s33	2 22	23 45	2 21	20 59	1 31	14 56	0 34	20 7	0 1	21 19	0 58	23 12	0 7	8 48	1 15	14 19	0 54	10 10	9 47	22 47	4 30	4 0
S 28	23 1	8 7	3 16	23 33	2 23	20 44	1 33	15 4	0 36	20 4	0 1	21 19	0 58	23 12	0 7	8 48	1 15	14 20	0 54	10 10	9 48	22 49	4 30	4 0
M29	22 58	13 19	4 1	23 19	2 24	20 28	1 34	15 11	0 38	20 2	0 1	21 18	0 58	23 12	0 7	8 48	1 15	14 20	0 54	10 11	9 49	22 51	4 30	4 0
T 30	22 55	17 59	4 34	23 4	2 25	20 11	1 36	15 19	0 40	19 59	0 1	21 17	0 58	23 12	0 7	8 48	1 15	14 20	0 54	10 13	9 50	22 53	4 30	3 59
W31	22s51	21s57	4s56	22s48	2s25	19s54	1s37	15n27	0n42	19s57	0s 1	21s17	0n58	23s12	0s 7	8n48	1s15	14n21	0n54	10s15	9s51	22s54	4n30	3n59

Julian Day Number = 3242994.5, Delta T = 04h15m02s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°09'06, Lahiri = 54°16'06

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ASTRODIENST EPHEMERIS for the year 4167

JANUARY 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 46	10♑17'03	0♐37	28♑52	8♒ 8	10♑46	0♒11	16♑ 2	4♑49	26°R 5	23°R37	2°R58	4♓ 9	22♏ 5	2♈ 8	T 1
F 2	6 49 42	11°17'41	12°36	0♒15	9°23	11° 6	0°24	16° 9	4°53	26♈ 4	23♌36	2♓48	4° 6	22°12	2°10	F 2
S 3	6 53 39	12°18'20	24°42	1°36	10°37	11°26	0°38	16°16	4°57	26° 4	23°35	2°38	4° 3	22°18	2°11	S 3
S 4	6 57 35	13°19'00	6♑57	2°56	11°51	11°47	0°51	16°23	5° 1	26° 4	23°34	2°28	4° 0	22°25	2°12	S 4
M 5	7 1 32	14°19'42	19°22	4°15	13° 5	12° 9	1° 4	16°31	5° 4	26° 4	23°33	2°20	3°57	22°32	2°13	M 5
T 6	7 5 28	15°20'25	1♒58	5°32	14°20	12°30	1°18	16°38	5° 8	26°D 4	23°32	2°14	3°54	22°38	2°15	T 6
W 7	7 9 25	16°21'09	14°44	6°46	15°34	12°53	1°31	16°45	5°12	26° 4	23°31	2°10	3°50	22°45	2°16	W 7
T 8	7 13 22	17°21'53	27°41	7°58	16°48	13°15	1°45	16°52	5°15	26° 4	23°30	2°D 8	3°47	22°52	2°18	T 8
F 9	7 17 18	18°22'39	10♓51	9° 8	18° 2	13°38	1°58	16°59	5°19	26° 4	23°29	2° 8	3°44	22°59	2°19	F 9
S 10	7 21 15	19°23'25	24°13	10°14	19°16	14° 2	2°12	17° 6	5°23	26° 5	23°28	2°10	3°41	23° 5	2°21	S 10
S 11	7 25 11	20°24'13	7♈50	11°16	20°30	14°26	2°25	17°14	5°26	26° 5	23°27	2°11	3°38	23°12	2°22	S 11
M12	7 29 8	21°25'01	21°41	12°14	21°45	14°50	2°39	17°21	5°30	26° 5	23°26	2°R12	3°34	23°19	2°24	M12
T 13	7 33 4	22°25'49	5♉48	13° 7	22°59	15°15	2°53	17°28	5°33	26° 5	23°25	2°11	3°31	23°25	2°26	T 13
W14	7 37 1	23°26'38	20° 9	13°54	24°13	15°40	3° 6	17°35	5°37	26° 5	23°24	2° 8	3°28	23°32	2°27	W14
T 15	7 40 57	24°27'28	4♊41	14°35	25°27	16° 5	3°20	17°42	5°41	26° 6	23°23	2° 4	3°25	23°39	2°29	T 15
F 16	7 44 54	25°28'19	19°20	15° 8	26°41	16°31	3°33	17°49	5°44	26° 6	23°22	1°59	3°22	23°46	2°31	F 16
S 17	7 48 51	26°29'10	3♋58	15°34	27°55	16°57	3°47	17°56	5°48	26° 6	23°21	1°53	3°19	23°52	2°33	S 17
S 18	7 52 47	27°30'02	18°29	15°50	29° 9	17°23	4° 1	18° 3	5°51	26° 7	23°20	1°48	3°15	23°59	2°35	S 18
M19	7 56 44	28°30'55	2♌46	15°R56	0♓23	17°50	4°14	18°11	5°55	26° 7	23°19	1°43	3°12	24° 6	2°37	M19
T 20	8 0 40	29°31'48	16°44	15°52	1°37	18°16	4°28	18°18	5°58	26° 8	23°17	1°41	3° 9	24°13	2°39	T 20
W21	8 4 37	0♒32'43	0♍20	15°37	2°50	18°44	4°42	18°25	6° 2	26° 8	23°16	1°D40	3° 6	24°19	2°41	W21
T 22	8 8 33	1°33'38	13°32	15°10	4° 4	19°11	4°56	18°32	6° 5	26° 9	23°15	1°40	3° 3	24°26	2°43	T 22
F 23	8 12 30	2°34'33	26°20	14°31	5°18	19°39	5° 9	18°39	6° 9	26° 9	23°14	1°42	3° 0	24°33	2°46	F 23
S 24	8 16 26	3°35'30	8♎49	13°41	6°32	20° 7	5°23	18°46	6°12	26°10	23°13	1°44	2°56	24°39	2°48	S 24
S 25	8 20 23	4°36'27	21° 2	12°41	7°46	20°35	5°37	18°53	6°15	26°11	23°11	1°45	2°53	24°46	2°50	S 25
M26	8 24 20	5°37'26	3♏ 2	11°31	8°59	21° 3	5°51	19° 0	6°19	26°11	23°10	1°R46	2°50	24°53	2°53	M26
T 27	8 28 16	6°38'25	14°56	10°15	10°13	21°32	6° 4	19° 7	6°22	26°12	23° 9	1°46	2°47	25° 0	2°55	T 27
W28	8 32 13	7°39'25	26°48	8°54	11°27	22° 1	6°18	19°14	6°25	26°13	23° 8	1°44	2°44	25° 6	2°57	W28
T 29	8 36 9	8°40'25	8♐42	7°32	12°40	22°30	6°32	19°20	6°29	26°13	23° 7	1°42	2°40	25°13	3° 0	T 29
F 30	8 40 6	9°41'27	20°44	6°10	13°54	23° 0	6°46	19°27	6°32	26°14	23° 5	1°38	2°37	25°20	3° 2	F 30
S 31	8 44 2	10♒42'28	2♑55	4♒52	15♓ 8	23♑30	6♒59	19♑34	6♑35	26♈15	23♌ 4	1♓35	2♓34	25♏26	3♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s46	25s 1	5s 5	22s31	2s25	19s36	1s38	15n35	0n44	19s54	0s 1	21s16	0n58	23s11	0s 7	8n48	1s15	14n21	0n54	10s18	9s52	22s56	4n30	3n59
F 2	22 41	27 1	5 1	22 14	2 25	19 18	1 40	15 43	0 46	19 51	0 1	21 15	0 57	23 11	0 7	8 48	1 15	14 21	0 54	10 21	9 54	22 58	4 30	3 59
S 3	22 36	27 47	4 43	21 55	2 24	18 59	1 41	15 51	0 48	19 48	0 1	21 14	0 57	23 11	0 7	8 48	1 15	14 22	0 54	10 25	9 55	23 0	4 31	3 58
S 4	22 30	27 11	4 13	21 35	2 22	18 40	1 42	15 59	0 50	19 46	0 1	21 13	0 57	23 11	0 7	8 48	1 15	14 22	0 54	10 29	9 56	23 2	4 31	3 58
M 5	22 24	25 14	3 29	21 14	2 20	18 20	1 43	16 7	0 52	19 43	0 1	21 13	0 57	23 11	0 7	8 48	1 15	14 22	0 55	10 32	9 57	23 4	4 31	3 58
T 6	22 18	22 1	2 35	20 53	2 17	18 0	1 44	16 16	0 53	19 40	0 2	21 12	0 57	23 11	0 7	8 48	1 15	14 23	0 55	10 34	9 58	23 6	4 31	3 57
W 7	22 11	17 42	1 33	20 31	2 13	17 39	1 45	16 24	0 55	19 37	0 2	21 11	0 57	23 11	0 7	8 48	1 15	14 23	0 55	10 35	9 59	23 8	4 32	3 57
T 8	22 3	12 31	0 24	20 8	2 8	17 18	1 45	16 32	0 57	19 34	0 2	21 10	0 57	23 10	0 7	8 48	1 15	14 24	0 55	10 36	10 0	23 10	4 32	3 57
F 9	21 55	6 41	0n47	19 45	2 3	16 56	1 46	16 41	0 58	19 31	0 2	21 9	0 57	23 10	0 7	8 48	1 15	14 24	0 55	10 36	10 2	23 12	4 32	3 57
S 10	21 47	0 29	1 57	19 21	1 57	16 34	1 47	16 49	1 0	19 28	0 2	21 9	0 57	23 10	0 7	8 48	1 15	14 24	0 55	10 35	10 3	23 14	4 33	3 56
S 11	21 38	5n51	3 1	18 58	1 50	16 11	1 47	16 58	1 1	19 26	0 2	21 8	0 57	23 10	0 7	8 48	1 15	14 25	0 55	10 35	10 4	23 15	4 33	3 56
M12	21 29	12 1	3 56	18 34	1 42	15 48	1 48	17 6	1 3	19 23	0 2	21 7	0 57	23 10	0 7	8 48	1 14	14 25	0 55	10 34	10 5	23 17	4 33	3 56
T 13	21 19	17 41	4 38	18 10	1 33	15 25	1 48	17 15	1 4	19 20	0 2	21 6	0 57	23 10	0 7	8 48	1 14	14 26	0 55	10 35	10 6	23 19	4 34	3 56
W14	21 9	22 27	5 4	17 47	1 22	15 1	1 49	17 23	1 5	19 17	0 2	21 5	0 57	23 10	0 7	8 48	1 14	14 26	0 55	10 36	10 7	23 21	4 34	3 55
T 15	20 59	25 55	5 10	17 24	1 11	14 36	1 49	17 32	1 7	19 14	0 2	21 4	0 57	23 10	0 7	8 48	1 14	14 27	0 55	10 37	10 8	23 23	4 35	3 55
F 16	20 48	27 40	4 56	17 3	0 59	14 11	1 49	17 40	1 8	19 11	0 2	21 4	0 57	23 9	0 7	8 49	1 14	14 27	0 55	10 39	10 10	23 25	4 35	3 55
S 17	20 37	27 30	4 23	16 42	0 45	13 46	1 49	17 49	1 9	19 7	0 2	21 3	0 57	23 9	0 7	8 49	1 14	14 27	0 55	10 41	10 11	23 27	4 36	3 54
S 18	20 25	25 26	3 34	16 23	0 30	13 21	1 49	17 57	1 11	19 4	0 3	21 2	0 56	23 9	0 7	8 49	1 14	14 28	0 56	10 43	10 12	23 28	4 36	3 54
M19	20 13	21 46	2 31	16 6	0 14	12 55	1 49	18 6	1 12	19 1	0 3	21 1	0 56	23 9	0 7	8 49	1 14	14 28	0 56	10 44	10 13	23 30	4 37	3 54
T 20	20 1	16 55	1 21	15 51	0n 3	12 29	1 49	18 14	1 13	18 58	0 3	21 0	0 56	23 9	0 7	8 49	1 14	14 29	0 56	10 45	10 14	23 32	4 37	3 54
W21	19 48	11 21	0 7	15 38	0 21	12 2	1 49	18 23	1 14	18 55	0 3	20 59	0 56	23 9	0 7	8 50	1 14	14 29	0 56	10 46	10 15	23 34	4 38	3 53
T 22	19 35	5 25	1s 4	15 28	0 40	11 36	1 49	18 32	1 15	18 52	0 3	20 58	0 56	23 9	0 7	8 50	1 14	14 30	0 56	10 45	10 16	23 36	4 39	3 53
F 23	19 22	0s34	2 11	15 21	0 59	11 8	1 48	18 40	1 16	18 49	0 3	20 57	0 56	23 8	0 7	8 50	1 14	14 30	0 56	10 45	10 17	23 37	4 39	3 53
S 24	19 8	6 22	3 10	15 16	1 19	10 41	1 48	18 48	1 17	18 45	0 3	20 56	0 56	23 8	0 7	8 50	1 14	14 31	0 56	10 44	10 19	23 39	4 40	3 53
S 25	18 54	11 48	3 58	15 15	1 38	10 13	1 47	18 57	1 18	18 42	0 3	20 56	0 56	23 8	0 7	8 50	1 14	14 31	0 56	10 44	10 20	23 41	4 41	3 52
M26	18 39	16 42	4 36	15 16	1 56	9 45	1 47	19 5	1 19	18 39	0 3	20 55	0 56	23 8	0 7	8 51	1 14	14 31	0 56	10 43	10 21	23 43	4 41	3 52
T 27	18 24	20 55	5 1	15 20	2 13	9 17	1 46	19 14	1 20	18 36	0 3	20 54	0 56	23 8	0 7	8 51	1 14	14 32	0 56	10 44	10 22	23 45	4 42	3 52
W28	18 9	24 17	5 13	15 26	2 29	8 49	1 45	19 22	1 21	18 32	0 3	20 53	0 56	23 8	0 7	8 51	1 14	14 32	0 56	10 44	10 23	23 46	4 43	3 52
T 29	17 53	26 38	5 12	15 33	2 43	8 20	1 44	19 30	1 22	18 29	0 4	20 52	0 56	23 8	0 7	8 52	1 14	14 33	0 56	10 45	10 24	23 48	4 43	3 51
F 30	17 37	27 47	4 57	15 42	2 54	7 51	1 43	19 39	1 23	18 26	0 4	20 51	0 56	23 7	0 7	8 52	1 14	14 33	0 56	10 46	10 25	23 50	4 44	3 51
S 31	17s21	27s37	4s29	15s53	3n 2	7s22	1s42	19n47	1n23	18s22	0s 4	20s50	0n56	23s 7	0s 7	8n52	1s14	14n34	0n57	10s47	10s26	23s52	4n45	3n51

Julian Day Number = 3243025.5, Delta T = 04h15m03s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°09'11, Lahiri = 54°16'11

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FEBRUARY 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 59	11♒43'31	15♑19	3°R40	16♓21	24♉ 0	7♒13	19♑41	6♑38	26♈16	23°R 3	1°R31	2♓31	25♏33	3♈ 7	S 1
M 2	8 51 56	12°44'34	27°57	2♒36	17°35	24°30	7°27	19°48	6°42	26°17	23♌ 1	1♓29	2°28	25°40	3°10	M 2
T 3	8 55 52	13°45'37	10♒50	1°41	18°48	25° 0	7°40	19°55	6°45	26°18	23° 0	1°27	2°25	25°47	3°13	T 3
W 4	8 59 49	14°46'40	23°58	0°55	20° 1	25°31	7°54	20° 1	6°48	26°19	22°59	1°25	2°21	25°53	3°15	W 4
T 5	9 3 45	15°47'43	7♓20	0°20	21°15	26° 1	8° 8	20° 8	6°51	26°20	22°58	1°D25	2°18	26° 0	3°18	T 5
F 6	9 7 42	16°48'47	20°54	29♑56	22°28	26°32	8°22	20°15	6°54	26°21	22°56	1°26	2°15	26° 7	3°21	F 6
S 7	9 11 38	17°49'50	4♈40	29°41	23°41	27° 3	8°35	20°21	6°57	26°22	22°55	1°27	2°12	26°14	3°24	S 7
S 8	9 15 35	18°50'54	18°34	29°D36	24°54	27°35	8°49	20°28	7° 0	26°23	22°54	1°28	2° 9	26°20	3°27	S 8
M 9	9 19 31	19°51'57	2♉36	29°40	26° 8	28° 6	9° 3	20°35	7° 3	26°24	22°52	1°29	2° 5	26°27	3°30	M 9
T 10	9 23 28	20°52'59	16°44	29°53	27°21	28°38	9°16	20°41	7° 6	26°25	22°51	1°R30	2° 2	26°34	3°32	T 10
W11	9 27 25	21°54'02	0♊56	0♒13	28°34	29°10	9°30	20°48	7° 9	26°27	22°50	1°30	1°59	26°40	3°35	W11
T 12	9 31 21	22°55'04	15° 9	0°39	29°47	29°42	9°43	20°54	7°12	26°28	22°49	1°29	1°56	26°47	3°38	T 12
F 13	9 35 18	23°56'06	29°22	1°13	1♈ 0	0♊14	9°57	21° 0	7°15	26°29	22°47	1°28	1°53	26°54	3°41	F 13
S 14	9 39 14	24°57'08	13♋30	1°52	2°12	0°46	10°11	21° 7	7°18	26°30	22°46	1°27	1°50	27° 1	3°45	S 14
S 15	9 43 11	25°58'09	27°31	2°35	3°25	1°19	10°24	21°13	7°20	26°32	22°45	1°27	1°46	27° 7	3°48	S 15
M16	9 47 7	26°59'09	11♌20	3°24	4°38	1°51	10°38	21°19	7°23	26°33	22°43	1°26	1°43	27°14	3°51	M16
T 17	9 51 4	28° 0'10	24°56	4°16	5°50	2°24	10°51	21°26	7°26	26°34	22°42	1°26	1°40	27°21	3°54	T 17
W18	9 55 0	29° 1'10	8♍16	5°13	7° 3	2°57	11° 5	21°32	7°28	26°36	22°41	1°D26	1°37	27°27	3°57	W18
T 19	9 58 57	0♓ 2'09	21°19	6°12	8°15	3°30	11°18	21°38	7°31	26°37	22°40	1°26	1°34	27°34	4° 0	T 19
F 20	10 2 54	1° 3'09	4♎ 3	7°15	9°28	4° 3	11°31	21°44	7°34	26°39	22°38	1°R26	1°31	27°41	4° 4	F 20
S 21	10 6 50	2° 4'08	16°32	8°20	10°40	4°36	11°45	21°50	7°36	26°40	22°37	1°26	1°27	27°48	4° 7	S 21
S 22	10 10 47	3° 5'07	28°46	9°27	11°52	5°10	11°58	21°56	7°39	26°42	22°36	1°26	1°24	27°54	4°10	S 22
M23	10 14 43	4° 6'06	10♏48	10°37	13° 4	5°43	12°11	22° 2	7°41	26°43	22°34	1°26	1°21	28° 1	4°13	M23
T 24	10 18 40	5° 7'05	22°44	11°49	14°16	6°17	12°25	22° 8	7°44	26°45	22°33	1°25	1°18	28° 8	4°17	T 24
W25	10 22 36	6° 8'03	4♐36	13° 2	15°28	6°51	12°38	22°14	7°46	26°46	22°32	1°D25	1°15	28°15	4°20	W25
T 26	10 26 33	7° 9'01	16°30	14°18	16°40	7°24	12°51	22°20	7°48	26°48	22°31	1°25	1°11	28°21	4°23	T 26
F 27	10 30 29	8° 9'59	28°31	15°34	17°52	7°58	13° 4	22°25	7°51	26°49	22°29	1°26	1° 8	28°28	4°27	F 27
S 28	10 34 26	9♓10'57	10♑43	16♒52	19♈ 4	8♊32	13♒17	22♑31	7♑53	26♈51	22♌28	1♓27	1♓ 5	28♏35	4♈30	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 4	26s 4	3s47	16s 3	3n 8	6s53	1s41	19n55	1n24	18s19	0s 4	20s49	0n56	23s 7	0s 7	8n53	1s14	14n34	0n57	10s49	10s28	23s53	4n46	3n51
M 2	16 48	23 11	2 54	16 14	3 12	6 23	1 40	20 3	1 25	18 16	0 4	20 48	0 56	23 7	0 7	8 53	1 14	14 35	0 57	10 50	10 29	23 55	4 47	3 50
T 3	16 30	19 6	1 51	16 25	3 13	5 54	1 38	20 11	1 26	18 12	0 4	20 47	0 56	23 7	0 7	8 53	1 14	14 35	0 57	10 50	10 30	23 57	4 47	3 50
W 4	16 13	14 2	0 41	16 36	3 12	5 24	1 37	20 19	1 27	18 9	0 4	20 46	0 56	23 7	0 7	8 54	1 14	14 36	0 57	10 51	10 31	23 59	4 48	3 50
T 5	15 55	8 13	0n33	16 46	3 9	4 54	1 35	20 27	1 27	18 5	0 4	20 45	0 56	23 7	0 7	8 54	1 14	14 36	0 57	10 51	10 32	24 0	4 49	3 50
F 6	15 37	1 57	1 46	16 55	3 5	4 24	1 34	20 35	1 28	18 2	0 4	20 44	0 56	23 6	0 7	8 55	1 14	14 37	0 57	10 51	10 33	24 2	4 50	3 50
S 7	15 19	4n30	2 54	17 4	2 59	3 53	1 32	20 43	1 29	17 59	0 4	20 43	0 56	23 6	0 7	8 55	1 14	14 37	0 57	10 50	10 34	24 4	4 51	3 49
S 8	15 0	10 47	3 52	17 12	2 52	3 23	1 30	20 51	1 29	17 55	0 4	20 42	0 56	23 6	0 7	8 55	1 14	14 38	0 57	10 50	10 35	24 5	4 52	3 49
M 9	14 41	16 35	4 37	17 19	2 44	2 53	1 28	20 58	1 30	17 52	0 4	20 42	0 56	23 6	0 7	8 56	1 13	14 38	0 57	10 49	10 37	24 7	4 53	3 49
T 10	14 22	21 32	5 6	17 25	2 35	2 22	1 26	21 6	1 30	17 48	0 5	20 41	0 56	23 6	0 7	8 56	1 13	14 39	0 57	10 49	10 38	24 9	4 54	3 49
W11	14 3	25 16	5 17	17 30	2 26	1 52	1 24	21 13	1 31	17 45	0 5	20 40	0 56	23 6	0 7	8 57	1 13	14 39	0 57	10 49	10 39	24 10	4 55	3 48
T 12	13 43	27 27	5 8	17 34	2 16	1 21	1 22	21 21	1 31	17 41	0 5	20 39	0 56	23 6	0 7	8 57	1 13	14 40	0 57	10 49	10 40	24 12	4 56	3 48
F 13	13 23	27 50	4 40	17 37	2 6	0 50	1 20	21 28	1 32	17 38	0 5	20 38	0 56	23 5	0 7	8 58	1 13	14 40	0 57	10 50	10 41	24 14	4 57	3 48
S 14	13 3	26 24	3 55	17 38	1 56	0 20	1 18	21 35	1 32	17 34	0 5	20 37	0 56	23 5	0 7	8 58	1 13	14 41	0 57	10 50	10 42	24 15	4 58	3 48
S 15	12 43	23 19	2 57	17 39	1 45	0n11	1 16	21 42	1 33	17 31	0 5	20 36	0 56	23 5	0 7	8 59	1 13	14 41	0 58	10 50	10 43	24 17	4 59	3 48
M16	12 23	18 56	1 49	17 38	1 35	0 42	1 13	21 49	1 33	17 27	0 5	20 35	0 56	23 5	0 7	8 59	1 13	14 41	0 58	10 50	10 44	24 19	5 0	3 47
T 17	12 2	13 37	0 36	17 36	1 25	1 13	1 11	21 56	1 34	17 24	0 5	20 34	0 56	23 5	0 7	9 0	1 13	14 42	0 58	10 51	10 46	24 20	5 1	3 47
W18	11 41	7 47	0s38	17 33	1 14	1 43	1 8	22 3	1 34	17 20	0 5	20 33	0 56	23 5	0 7	9 0	1 13	14 42	0 58	10 51	10 47	24 22	5 2	3 47
T 19	11 20	1 45	1 48	17 28	1 4	2 14	1 5	22 10	1 35	17 17	0 5	20 32	0 56	23 5	0 7	9 1	1 13	14 43	0 58	10 51	10 48	24 23	5 3	3 47
F 20	10 59	4s13	2 51	17 22	0 54	2 45	1 3	22 16	1 35	17 13	0 5	20 31	0 56	23 4	0 7	9 1	1 13	14 43	0 58	10 50	10 49	24 25	5 4	3 47
S 21	10 37	9 53	3 45	17 16	0 44	3 16	1 0	22 23	1 35	17 9	0 6	20 30	0 56	23 4	0 7	9 2	1 13	14 44	0 58	10 51	10 50	24 27	5 5	3 47
S 22	10 15	15 4	4 27	17 7	0 35	3 46	0 57	22 29	1 36	17 6	0 6	20 29	0 56	23 4	0 7	9 2	1 13	14 44	0 58	10 51	10 51	24 28	5 6	3 46
M23	9 54	19 36	4 57	16 58	0 25	4 17	0 54	22 36	1 36	17 2	0 6	20 28	0 56	23 4	0 7	9 3	1 13	14 45	0 58	10 51	10 52	24 30	5 8	3 46
T 24	9 32	23 17	5 13	16 48	0 16	4 47	0 51	22 42	1 36	16 59	0 6	20 27	0 56	23 4	0 7	9 4	1 13	14 45	0 58	10 51	10 53	24 31	5 9	3 46
W25	9 10	26 0	5 16	16 36	0 7	5 17	0 48	22 48	1 37	16 55	0 6	20 27	0 55	23 4	0 7	9 4	1 13	14 46	0 58	10 51	10 55	24 33	5 10	3 46
T 26	8 47	27 34	5 6	16 23	0s 2	5 48	0 44	22 54	1 37	16 51	0 6	20 26	0 55	23 4	0 7	9 5	1 13	14 46	0 58	10 51	10 56	24 35	5 11	3 46
F 27	8 25	27 52	4 42	16 9	0 11	6 18	0 41	22 59	1 37	16 48	0 6	20 25	0 55	23 4	0 7	9 5	1 13	14 47	0 58	10 51	10 57	24 36	5 12	3 46
S 28	8s 2	26s49	4s 6	15s54	0s19	6n48	0s38	23n 5	1n38	16s44	0s 6	20s24	0n55	23s 3	0s 7	9n 6	1s13	14n47	0n58	10s50	10s58	24s38	5n14	3n45

Julian Day Number = 3243056.5, Delta T = 04h15m04s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°09'15, Lahiri = 54°16'15

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MARCH 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 23	10♓11'54	23♉10	18♒12	20♈16	9♊ 7	13♒30	22♉37	7♉55	26♈53	22°R27	1♓27	1♓ 2	28♏41	4♈34	S 1
M 2	10 42 19	11°12'50	5♒55	19°32	21°27	9°41	13°43	22°42	7°57	26°54	22♌26	1°28	0°59	28°48	4°37	M 2
T 3	10 46 16	12°13'46	19° 0	20°54	22°38	10°15	13°56	22°48	7°59	26°56	22°25	1°29	0°56	28°55	4°41	T 3
W 4	10 50 12	13°14'42	2♓26	22°17	23°50	10°50	14° 9	22°53	8° 1	26°58	22°23	1°R29	0°52	29° 2	4°44	W 4
T 5	10 54 9	14°15'36	16°12	23°41	25° 1	11°24	14°22	22°58	8° 3	27° 0	22°22	1°29	0°49	29° 8	4°48	T 5
F 6	10 58 5	15°16'30	0♈14	25° 6	26°12	11°59	14°35	23° 4	8° 5	27° 2	22°21	1°28	0°46	29°15	4°51	F 6
S 7	11 2 2	16°17'23	14°30	26°32	27°23	12°34	14°48	23° 9	8° 7	27° 3	22°20	1°26	0°43	29°22	4°55	S 7
S 8	11 5 58	17°18'14	28°53	27°58	28°34	13° 8	15° 0	23°14	8° 9	27° 5	22°19	1°24	0°40	29°28	4°58	S 8
M 9	11 9 55	18°19'05	13♉19	29°26	29°45	13°43	15°13	23°19	8°11	27° 7	22°17	1°22	0°37	29°35	5° 2	M 9
T 10	11 13 52	19°19'55	27°42	0♓54	0♉56	14°18	15°26	23°24	8°13	27° 9	22°16	1°20	0°33	29°42	5° 6	T 10
W11	11 17 48	20°20'43	11♊59	2°24	2° 6	14°53	15°38	23°29	8°14	27°11	22°15	1°19	0°30	29°49	5° 9	W11
T 12	11 21 45	21°21'30	26° 7	3°54	3°17	15°28	15°51	23°34	8°16	27°13	22°14	1°D19	0°27	29°55	5°13	T 12
F 13	11 25 41	22°22'16	10♋ 4	5°25	4°27	16° 4	16° 3	23°39	8°18	27°15	22°13	1°20	0°24	0♐ 2	5°16	F 13
S 14	11 29 38	23°23'00	23°50	6°57	5°37	16°39	16°16	23°43	8°19	27°17	22°12	1°21	0°21	0° 9	5°20	S 14
S 15	11 33 34	24°23'43	7♌24	8°29	6°47	17°14	16°28	23°48	8°21	27°19	22°11	1°23	0°17	0°16	5°24	S 15
M16	11 37 31	25°24'25	20°46	10° 2	7°57	17°50	16°40	23°53	8°22	27°21	22°10	1°24	0°14	0°22	5°27	M16
T 17	11 41 27	26°25'05	3♍55	11°37	9° 7	18°25	16°52	23°57	8°24	27°23	22° 9	1°R24	0°11	0°29	5°31	T 17
W18	11 45 24	27°25'44	16°53	13°12	10°16	19° 1	17° 4	24° 2	8°25	27°25	22° 8	1°23	0° 8	0°36	5°35	W18
T 19	11 49 21	28°26'21	29°38	14°48	11°26	19°36	17°16	24° 6	8°27	27°27	22° 7	1°21	0° 5	0°42	5°38	T 19
F 20	11 53 17	29°26'57	12♎11	16°24	12°35	20°12	17°28	24°10	8°28	27°29	22° 6	1°17	0° 2	0°49	5°42	F 20
S 21	11 57 14	0♈27'33	24°32	18° 2	13°44	20°48	17°40	24°15	8°29	27°31	22° 5	1°12	29♒58	0°56	5°46	S 21
S 22	12 1 10	1°28'07	6♏42	19°40	14°53	21°23	17°52	24°19	8°30	27°33	22° 4	1° 7	29°55	1° 3	5°50	S 22
M23	12 5 7	2°28'39	18°43	21°19	16° 2	21°59	18° 4	24°23	8°31	27°35	22° 3	1° 1	29°52	1° 9	5°53	M23
T 24	12 9 3	3°29'11	0♐38	23° 0	17°10	22°35	18°15	24°27	8°32	27°37	22° 2	0°56	29°49	1°16	5°57	T 24
W25	12 13 0	4°29'42	12°30	24°41	18°19	23°11	18°27	24°31	8°33	27°39	22° 1	0°52	29°46	1°23	6° 1	W25
T 26	12 16 56	5°30'11	24°23	26°23	19°27	23°47	18°39	24°34	8°34	27°41	22° 0	0°50	29°43	1°29	6° 4	T 26
F 27	12 20 53	6°30'40	6♑22	28° 5	20°35	24°23	18°50	24°38	8°35	27°43	21°59	0°D49	29°39	1°36	6° 8	F 27
S 28	12 24 49	7°31'07	18°31	29°49	21°43	24°59	19° 1	24°42	8°36	27°46	21°58	0°50	29°36	1°43	6°12	S 28
S 29	12 28 46	8°31'33	0♒55	1♈34	22°50	25°35	19°13	24°45	8°37	27°48	21°57	0°51	29°33	1°50	6°16	S 29
M30	12 32 43	9°31'58	13°39	3°20	23°58	26°11	19°24	24°49	8°38	27°50	21°57	0°53	29°30	1°56	6°19	M30
T 31	12 36 39	10♈32'21	26♒46	5♈ 7	25♉ 5	26♊47	19♒35	24♉52	8♉38	27♈52	21♌56	0°R54	29♒27	2♐ 3	6♈23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s40	24s26	3s17	15s38	0s27	7n18	0s34	23n11	1n38	16s41	0s 6	20s23	0n55	23s 3	0s 7	9n 7	1s13	14n48	0n58	10s50	10s59	24s39	5n15	3n45
M 2	7 17	20 47	2 17	15 21	0 35	7 48	0 31	23 16	1 38	16 37	0 6	20 22	0 55	23 3	0 7	9 7	1 13	14 48	0 58	10 50	11 0	24 41	5 16	3 45
T 3	6 54	16 3	1 9	15 2	0 43	8 17	0 27	23 21	1 38	16 33	0 6	20 21	0 55	23 3	0 8	9 8	1 13	14 48	0 58	10 49	11 1	24 42	5 17	3 45
W 4	6 31	10 24	0n 5	14 43	0 50	8 47	0 24	23 26	1 39	16 30	0 7	20 20	0 55	23 3	0 8	9 8	1 13	14 49	0 59	10 49	11 2	24 44	5 18	3 45
T 5	6 8	4 9	1 20	14 22	0 57	9 16	0 20	23 31	1 39	16 26	0 7	20 19	0 55	23 3	0 8	9 9	1 13	14 49	0 59	10 50	11 3	24 45	5 20	3 45
F 6	5 44	2n26	2 32	14 1	1 4	9 45	0 16	23 36	1 39	16 23	0 7	20 18	0 55	23 3	0 8	9 10	1 13	14 50	0 59	10 50	11 5	24 47	5 21	3 45
S 7	5 21	8 58	3 36	13 38	1 10	10 14	0 13	23 41	1 39	16 19	0 7	20 18	0 55	23 3	0 8	9 10	1 13	14 50	0 59	10 51	11 6	24 48	5 22	3 44
S 8	4 58	15 6	4 26	13 14	1 16	10 42	0 9	23 46	1 39	16 16	0 7	20 17	0 56	23 3	0 8	9 11	1 13	14 51	0 59	10 51	11 7	24 50	5 24	3 44
M 9	4 34	20 25	5 0	12 50	1 22	11 11	0 5	23 50	1 40	16 12	0 7	20 16	0 56	23 3	0 8	9 12	1 13	14 51	0 59	10 52	11 8	24 51	5 25	3 44
T 10	4 11	24 32	5 15	12 24	1 28	11 39	0 1	23 54	1 40	16 8	0 7	20 15	0 56	23 2	0 8	9 12	1 13	14 51	0 59	10 53	11 9	24 53	5 26	3 44
W11	3 47	27 5	5 10	11 57	1 33	12 7	0n 3	23 58	1 40	16 5	0 7	20 14	0 56	23 2	0 8	9 13	1 13	14 52	0 59	10 53	11 10	24 54	5 27	3 44
T 12	3 23	27 53	4 46	11 30	1 38	12 35	0 7	24 2	1 40	16 1	0 7	20 13	0 56	23 2	0 8	9 14	1 13	14 52	0 59	10 53	11 11	24 56	5 29	3 44
F 13	3 0	26 53	4 6	11 1	1 43	13 2	0 11	24 6	1 40	15 58	0 7	20 13	0 56	23 2	0 8	9 15	1 13	14 53	0 59	10 53	11 12	24 57	5 30	3 44
S 14	2 36	24 15	3 12	10 31	1 47	13 29	0 16	24 10	1 40	15 54	0 8	20 12	0 56	23 2	0 8	9 15	1 13	14 53	0 59	10 52	11 13	24 59	5 31	3 44
S 15	2 12	20 17	2 8	10 1	1 51	13 56	0 20	24 13	1 40	15 51	0 8	20 11	0 56	23 2	0 8	9 16	1 13	14 53	0 59	10 52	11 15	25 0	5 33	3 43
M16	1 48	15 20	0 58	9 29	1 55	14 23	0 24	24 17	1 40	15 47	0 8	20 10	0 56	23 2	0 8	9 17	1 13	14 54	0 59	10 51	11 16	25 2	5 34	3 43
T 17	1 24	9 45	0s14	8 57	1 58	14 49	0 28	24 20	1 40	15 44	0 8	20 9	0 56	23 2	0 8	9 17	1 13	14 54	0 59	10 51	11 17	25 3	5 35	3 43
W18	1 1	3 50	1 24	8 24	2 1	15 15	0 33	24 23	1 41	15 40	0 8	20 9	0 56	23 2	0 8	9 18	1 13	14 55	0 59	10 52	11 18	25 4	5 37	3 43
T 19	0 37	2s 8	2 29	7 50	2 4	15 40	0 37	24 26	1 41	15 36	0 8	20 8	0 56	23 2	0 8	9 19	1 13	14 55	0 59	10 52	11 19	25 6	5 38	3 43
F 20	0 13	7 54	3 25	7 15	2 6	16 6	0 41	24 29	1 41	15 33	0 8	20 7	0 56	23 2	0 8	9 20	1 13	14 55	0 59	10 54	11 20	25 7	5 40	3 43
S 21	0n11	13 17	4 11	6 39	2 8	16 30	0 46	24 31	1 41	15 30	0 8	20 6	0 56	23 2	0 8	9 20	1 13	14 56	0 59	10 55	11 21	25 9	5 41	3 43
S 22	0 35	18 4	4 44	6 2	2 9	16 55	0 50	24 34	1 41	15 26	0 8	20 6	0 56	23 2	0 8	9 21	1 13	14 56	0 59	10 57	11 22	25 10	5 42	3 43
M23	0 58	22 4	5 5	5 24	2 10	17 19	0 55	24 36	1 41	15 23	0 8	20 5	0 56	23 2	0 8	9 22	1 13	14 56	1 0	10 59	11 23	25 11	5 44	3 43
T 24	1 22	25 8	5 12	4 46	2 11	17 43	0 59	24 38	1 41	15 19	0 9	20 4	0 56	23 1	0 8	9 23	1 12	14 57	1 0	11 1	11 24	25 13	5 45	3 43
W25	1 46	27 5	5 5	4 6	2 11	18 6	1 4	24 40	1 41	15 16	0 9	20 4	0 56	23 1	0 8	9 23	1 12	14 57	1 0	11 2	11 26	25 14	5 46	3 43
T 26	2 10	27 48	4 46	3 26	2 11	18 29	1 8	24 42	1 41	15 12	0 9	20 3	0 56	23 1	0 8	9 24	1 12	14 57	1 0	11 3	11 27	25 16	5 48	3 43
F 27	2 33	27 14	4 14	2 45	2 11	18 52	1 13	24 43	1 41	15 9	0 9	20 2	0 56	23 1	0 8	9 25	1 12	14 58	1 0	11 3	11 28	25 17	5 49	3 42
S 28	2 57	25 22	3 30	2 4	2 10	19 14	1 17	24 45	1 41	15 6	0 9	20 2	0 56	23 1	0 8	9 26	1 12	14 58	1 0	11 3	11 29	25 18	5 51	3 42
S 29	3 21	22 16	2 36	1 21	2 8	19 36	1 22	24 46	1 41	15 2	0 9	20 1	0 56	23 1	0 8	9 26	1 12	14 58	1 0	11 3	11 30	25 20	5 52	3 42
M30	3 44	18 1	1 32	0 38	2 7	19 57	1 27	24 47	1 41	14 59	0 9	20 0	0 56	23 1	0 8	9 27	1 12	14 59	1 0	11 2	11 31	25 21	5 53	3 42
T 31	4n 8	12s48	0s22	0n 6	2s 4	20n18	1n31	24n48	1n41	14s55	0s 9	20s 0	0n56	23s 1	0s 8	9n28	1s12	14n59	1n 0	11s 2	11s32	25s22	5n55	3n42

Julian Day Number = 3243084.5, Delta T = 04h15m05s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°09'19, Lahiri = 54°16'19

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APRIL 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 36	11♈32'43	10♓20	6♈54	26♉12	27♊23	19♒46	24♑55	8♑39	27♈54	21°R55	0°R54	29♒23	2♐10	6♈27	W 1
T 2	12 44 32	12°33'04	24°19	8°43	27°19	28° 0	19°57	24°59	8°40	27°57	21♌54	0♓52	29°20	2°17	6°30	T 2
F 3	12 48 29	13°33'23	8♈42	10°33	28°26	28°36	20° 8	25° 2	8°40	27°59	21°54	0°47	29°17	2°23	6°34	F 3
S 4	12 52 25	14°33'41	23°23	12°24	29°32	29°12	20°18	25° 5	8°41	28° 1	21°53	0°41	29°14	2°30	6°38	S 4
S 5	12 56 22	15°33'57	8♉15	14°15	0♊38	29°49	20°29	25° 8	8°41	28° 3	21°52	0°34	29°11	2°37	6°41	S 5
M 6	13 0 18	16°34'11	23° 9	16° 8	1°44	0♋25	20°39	25°10	8°42	28° 5	21°51	0°27	29° 8	2°43	6°45	M 6
T 7	13 4 15	17°34'24	7♊57	18° 1	2°50	1° 1	20°50	25°13	8°42	28° 8	21°51	0°21	29° 4	2°50	6°49	T 7
W 8	13 8 12	18°34'35	22°31	19°56	3°55	1°38	21° 0	25°16	8°42	28°10	21°50	0°16	29° 1	2°57	6°52	W 8
T 9	13 12 8	19°34'43	6♋48	21°51	5° 1	2°14	21°10	25°18	8°42	28°12	21°50	0°13	28°58	3° 4	6°56	T 9
F 10	13 16 5	20°34'50	20°45	23°47	6° 6	2°51	21°20	25°21	8°42	28°15	21°49	0°D12	28°55	3°10	7° 0	F 10
S 11	13 20 1	21°34'55	4♌22	25°43	7°10	3°28	21°30	25°23	8°43	28°17	21°48	0°13	28°52	3°17	7° 3	S 11
S 12	13 23 58	22°34'57	17°40	27°40	8°15	4° 4	21°40	25°25	8°R43	28°19	21°48	0°14	28°49	3°24	7° 7	S 12
M13	13 27 54	23°34'58	0♍43	29°38	9°19	4°41	21°50	25°28	8°43	28°21	21°47	0°R15	28°45	3°31	7°11	M13
T 14	13 31 51	24°34'56	13°31	1♉36	10°22	5°17	22° 0	25°30	8°43	28°24	21°47	0°14	28°42	3°37	7°14	T 14
W15	13 35 47	25°34'53	26° 8	3°33	11°26	5°54	22° 9	25°32	8°42	28°26	21°46	0°11	28°39	3°44	7°18	W15
T 16	13 39 44	26°34'47	8♎35	5°30	12°29	6°31	22°19	25°33	8°42	28°28	21°46	0° 5	28°36	3°51	7°21	T 16
F 17	13 43 40	27°34'40	20°53	7°27	13°32	7° 8	22°28	25°35	8°42	28°30	21°45	29♒56	28°33	3°57	7°25	F 17
S 18	13 47 37	28°34'31	3♏ 3	9°23	14°34	7°44	22°37	25°37	8°42	28°33	21°45	29°46	28°29	4° 4	7°28	S 18
S 19	13 51 34	29°34'20	15° 6	11°18	15°36	8°21	22°46	25°38	8°41	28°35	21°45	29°34	28°26	4°11	7°32	S 19
M20	13 55 30	0♉34'07	27° 4	13°11	16°38	8°58	22°55	25°40	8°41	28°37	21°44	29°23	28°23	4°18	7°35	M20
T 21	13 59 27	1°33'53	8♐57	15° 3	17°39	9°35	23° 4	25°41	8°41	28°40	21°44	29°12	28°20	4°24	7°39	T 21
W22	14 3 23	2°33'37	20°49	16°51	18°40	10°11	23°13	25°43	8°40	28°42	21°44	29° 2	28°17	4°31	7°42	W22
T 23	14 7 20	3°33'20	2♑41	18°37	19°41	10°48	23°21	25°44	8°40	28°44	21°43	28°55	28°14	4°38	7°46	T 23
F 24	14 11 16	4°33'00	14°38	20°20	20°41	11°25	23°30	25°45	8°39	28°46	21°43	28°51	28°10	4°44	7°49	F 24
S 25	14 15 13	5°32'39	26°44	21°59	21°41	12° 2	23°38	25°46	8°38	28°49	21°43	28°49	28° 7	4°51	7°52	S 25
S 26	14 19 9	6°32'17	9♒ 4	23°34	22°40	12°39	23°46	25°47	8°38	28°51	21°43	28°D48	28° 4	4°58	7°56	S 26
M27	14 23 6	7°31'53	21°43	25° 4	23°39	13°16	23°54	25°48	8°37	28°53	21°42	28°49	28° 1	5° 5	7°59	M27
T 28	14 27 3	8°31'27	4♓46	26°29	24°37	13°53	24° 2	25°48	8°36	28°55	21°42	28°R49	27°58	5°11	8° 2	T 28
W29	14 30 59	9°30'59	18°16	27°49	25°35	14°30	24°10	25°49	8°35	28°58	21°42	28°47	27°54	5°18	8° 6	W29
T 30	14 34 56	10♉30'30	2♈16	29♉ 2	26♊33	15♋ 6	24♒18	25♑49	8♑34	29♈ 0	21♌42	28♒43	27♒51	5♐25	8♈ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n31	6s49	0n51	0n51	2s 2	20n38	1n36	24n49	1n41	14s52	0s 9	19s59	0n56	23s 1	0s 8	9n29	1s12	14n59	1n 0	11s 2	11s33	25s24	5n56	3n42
T 2	4 54	0 20	2 3	1 36	1 58	20 58	1 40	24 50	1 41	14 49	0 10	19 59	0 56	23 1	0 8	9 30	1 12	15 0	1 0	11 3	11 34	25 25	5 58	3 42
F 3	5 17	6n20	3 10	2 22	1 55	21 17	1 45	24 50	1 40	14 46	0 10	19 58	0 56	23 1	0 8	9 30	1 12	15 0	1 0	11 4	11 35	25 26	5 59	3 42
S 4	5 41	12 47	4 5	3 9	1 50	21 36	1 50	24 50	1 40	14 42	0 10	19 57	0 56	23 1	0 8	9 31	1 12	15 0	1 0	11 6	11 37	25 27	6 0	3 42
S 5	6 4	18 35	4 45	3 56	1 46	21 55	1 54	24 50	1 40	14 39	0 10	19 57	0 56	23 1	0 8	9 32	1 12	15 0	1 0	11 9	11 38	25 29	6 2	3 42
M 6	6 26	23 16	5 5	4 44	1 40	22 13	1 59	24 50	1 40	14 36	0 10	19 56	0 56	23 1	0 8	9 33	1 12	15 1	1 0	11 11	11 39	25 30	6 3	3 42
T 7	6 49	26 24	5 5	5 32	1 35	22 30	2 3	24 50	1 40	14 33	0 10	19 56	0 56	23 1	0 8	9 34	1 12	15 1	1 0	11 13	11 40	25 31	6 5	3 42
W 8	7 12	27 42	4 45	6 20	1 28	22 47	2 8	24 49	1 40	14 30	0 10	19 55	0 56	23 1	0 8	9 34	1 12	15 1	1 0	11 15	11 41	25 33	6 6	3 42
T 9	7 35	27 7	4 7	7 9	1 22	23 4	2 13	24 49	1 40	14 27	0 10	19 55	0 56	23 1	0 8	9 35	1 12	15 1	1 0	11 16	11 42	25 34	6 7	3 42
F 10	7 57	24 49	3 16	7 59	1 14	23 20	2 17	24 48	1 40	14 23	0 10	19 54	0 56	23 1	0 8	9 36	1 12	15 2	1 0	11 16	11 43	25 35	6 9	3 42
S 11	8 19	21 8	2 15	8 48	1 6	23 35	2 22	24 47	1 40	14 20	0 11	19 54	0 56	23 1	0 8	9 37	1 12	15 2	1 0	11 16	11 44	25 36	6 10	3 42
S 12	8 41	16 26	1 7	9 37	0 58	23 50	2 26	24 46	1 40	14 17	0 11	19 54	0 56	23 1	0 8	9 38	1 12	15 2	1 0	11 16	11 45	25 38	6 12	3 42
M13	9 3	11 3	0s 3	10 27	0 49	24 4	2 31	24 44	1 40	14 14	0 11	19 53	0 56	23 1	0 8	9 38	1 12	15 2	1 0	11 16	11 46	25 39	6 13	3 42
T 14	9 25	5 19	1 11	11 16	0 40	24 18	2 35	24 43	1 39	14 11	0 11	19 53	0 56	23 1	0 8	9 39	1 12	15 2	1 0	11 16	11 48	25 40	6 14	3 42
W15	9 47	0s32	2 14	12 5	0 30	24 32	2 39	24 41	1 39	14 8	0 11	19 52	0 56	23 1	0 8	9 40	1 12	15 3	1 1	11 17	11 49	25 41	6 16	3 42
T 16	10 8	6 17	3 10	12 54	0 20	24 44	2 44	24 39	1 39	14 6	0 11	19 52	0 56	23 1	0 8	9 41	1 12	15 3	1 1	11 19	11 50	25 43	6 17	3 42
F 17	10 30	11 43	3 56	13 42	0 9	24 57	2 48	24 37	1 39	14 3	0 11	19 52	0 56	23 1	0 8	9 41	1 12	15 3	1 1	11 22	11 51	25 44	6 19	3 42
S 18	10 51	16 38	4 31	14 30	0n 2	25 8	2 52	24 35	1 39	14 0	0 11	19 51	0 56	23 1	0 8	9 42	1 12	15 3	1 1	11 25	11 52	25 45	6 20	3 42
S 19	11 12	20 52	4 54	15 16	0 14	25 19	2 57	24 33	1 39	13 57	0 12	19 51	0 56	23 1	0 8	9 43	1 12	15 3	1 1	11 29	11 53	25 46	6 21	3 42
M20	11 32	24 11	5 3	16 1	0 25	25 30	3 1	24 30	1 39	13 54	0 12	19 51	0 56	23 1	0 8	9 44	1 12	15 4	1 1	11 34	11 54	25 47	6 23	3 42
T 21	11 53	26 27	4 59	16 45	0 37	25 40	3 5	24 28	1 38	13 52	0 12	19 50	0 56	23 1	0 8	9 45	1 12	15 4	1 1	11 37	11 55	25 48	6 24	3 42
W22	12 13	27 32	4 42	17 28	0 49	25 49	3 9	24 25	1 38	13 49	0 12	19 50	0 56	23 1	0 8	9 45	1 12	15 4	1 1	11 41	11 56	25 50	6 25	3 42
T 23	12 34	27 21	4 13	18 9	1 1	25 58	3 13	24 22	1 38	13 46	0 12	19 50	0 56	23 2	0 8	9 46	1 12	15 4	1 1	11 43	11 57	25 51	6 27	3 42
F 24	12 53	25 53	3 32	18 48	1 13	26 7	3 17	24 18	1 38	13 44	0 12	19 50	0 56	23 2	0 8	9 47	1 12	15 4	1 1	11 45	11 58	25 52	6 28	3 42
S 25	13 13	23 13	2 42	19 25	1 25	26 15	3 21	24 15	1 38	13 41	0 12	19 50	0 56	23 2	0 8	9 48	1 12	15 4	1 1	11 45	11 59	25 53	6 30	3 42
S 26	13 33	19 26	1 43	20 1	1 37	26 22	3 24	24 11	1 38	13 38	0 12	19 49	0 56	23 2	0 8	9 49	1 12	15 4	1 1	11 45	12 1	25 54	6 31	3 42
M27	13 52	14 42	0 38	20 33	1 48	26 29	3 28	24 8	1 37	13 36	0 13	19 49	0 56	23 2	0 8	9 49	1 12	15 4	1 1	11 45	12 2	25 55	6 32	3 42
T 28	14 11	9 10	0n32	21 4	1 58	26 35	3 32	24 4	1 37	13 33	0 13	19 49	0 56	23 2	0 8	9 50	1 13	15 4	1 1	11 45	12 3	25 57	6 34	3 42
W29	14 30	3 2	1 41	21 32	2 9	26 41	3 35	24 0	1 37	13 31	0 13	19 49	0 56	23 2	0 8	9 51	1 13	15 5	1 1	11 46	12 4	25 58	6 35	3 42
T 30	14n48	3n27	2n47	21n58	2n18	26n46	3n39	23n55	1n37	13s29	0s13	19s49	0n56	23s 2	0s 9	9n52	1s13	15n 5	1n 1	11s47	12s 5	25s59	6n36	3n42

Julian Day Number = 3243115.5, Delta T = 04h15m07s
Ecliptic obliquity = 23°09'55, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°09'23, Lahiri = 54°16'23

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MAY 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 52	11♉29'59	16♈44	0♊10	27♊30	15♋43	24♒25	25♑50	8°R33	29♈ 2	21°R42	28°R37	27♒48	5♐31	8♈12	F 1
S 2	14 42 49	12°29'27	1♉37	1°11	28°26	16°20	24°33	25°50	8♑32	29° 4	21♌42	28♒28	27°45	5°38	8°15	S 2
S 3	14 46 45	13°28'52	16°46	2° 6	29°22	16°57	24°40	25°50	8°31	29° 7	21°42	28°17	27°42	5°45	8°19	S 3
M 4	14 50 42	14°28'16	2♊ 0	2°54	0♋17	17°34	24°47	25°R50	8°30	29° 9	21°D42	28° 6	27°39	5°52	8°22	M 4
T 5	14 54 38	15°27'38	17°10	3°35	1°12	18°11	24°54	25°50	8°29	29°11	21°42	27°56	27°35	5°58	8°25	T 5
W 6	14 58 35	16°26'57	2♋ 5	4° 9	2° 6	18°49	25° 1	25°50	8°28	29°13	21°42	27°48	27°32	6° 5	8°28	W 6
T 7	15 2 32	17°26'15	16°37	4°35	3° 0	19°26	25° 7	25°50	8°27	29°15	21°42	27°43	27°29	6°12	8°31	T 7
F 8	15 6 28	18°25'30	0♌44	4°55	3°52	20° 3	25°14	25°49	8°26	29°18	21°42	27°40	27°26	6°19	8°34	F 8
S 9	15 10 25	19°24'43	14°25	5° 7	4°45	20°40	25°20	25°49	8°24	29°20	21°42	27°39	27°23	6°25	8°37	S 9
S 10	15 14 21	20°23'53	27°41	5°R13	5°36	21°17	25°26	25°49	8°23	29°22	21°42	27°39	27°20	6°32	8°40	S 10
M11	15 18 18	21°23'02	10♍36	5°11	6°27	21°54	25°33	25°48	8°22	29°24	21°42	27°39	27°16	6°39	8°43	M11
T 12	15 22 14	22°22'08	23°14	5° 4	7°17	22°31	25°38	25°47	8°20	29°26	21°43	27°37	27°13	6°45	8°46	T 12
W13	15 26 11	23°21'12	5♎38	4°49	8° 6	23° 8	25°44	25°46	8°19	29°28	21°43	27°32	27°10	6°52	8°49	W13
T 14	15 30 7	24°20'14	17°52	4°29	8°54	23°45	25°50	25°45	8°17	29°30	21°43	27°25	27° 7	6°59	8°52	T 14
F 15	15 34 4	25°19'14	29°58	4° 4	9°42	24°22	25°55	25°44	8°15	29°33	21°43	27°15	27° 4	7° 6	8°54	F 15
S 16	15 38 1	26°18'11	11♏58	3°34	10°28	24°59	26° 0	25°43	8°14	29°35	21°44	27° 2	27° 0	7°12	8°57	S 16
S 17	15 41 57	27°17'07	23°55	2°59	11°14	25°37	26° 5	25°42	8°12	29°37	21°44	26°48	26°57	7°19	9° 0	S 17
M18	15 45 54	28°16'01	5♐49	2°22	11°59	26°14	26°10	25°41	8°11	29°39	21°44	26°34	26°54	7°26	9° 3	M18
T 19	15 49 50	29°14'53	17°41	1°41	12°43	26°51	26°15	25°39	8° 9	29°41	21°45	26°20	26°51	7°32	9° 5	T 19
W20	15 53 47	0♊13'44	29°33	0°59	13°25	27°28	26°20	25°38	8° 7	29°43	21°45	26° 8	26°48	7°39	9° 8	W20
T 21	15 57 43	1°12'33	11♑28	0°16	14° 7	28° 5	26°24	25°36	8° 5	29°45	21°45	25°59	26°45	7°46	9°10	T 21
F 22	16 1 40	2°11'19	23°27	29♉33	14°48	28°42	26°28	25°35	8° 3	29°47	21°46	25°53	26°41	7°53	9°13	F 22
S 23	16 5 36	3°10'05	5♒34	28°50	15°27	29°19	26°32	25°33	8° 2	29°49	21°46	25°49	26°38	7°59	9°16	S 23
S 24	16 9 33	4° 8'48	17°54	28° 8	16° 5	29°57	26°36	25°31	8° 0	29°51	21°47	25°48	26°35	8° 6	9°18	S 24
M25	16 13 30	5° 7'30	0♓30	27°29	16°43	0♌34	26°40	25°29	7°58	29°53	21°47	25°48	26°32	8°13	9°20	M25
T 26	16 17 26	6° 6'11	13°28	26°52	17°18	1°11	26°43	25°27	7°56	29°55	21°48	25°48	26°29	8°20	9°23	T 26
W27	16 21 23	7° 4'49	26°51	26°19	17°53	1°48	26°47	25°25	7°54	29°57	21°48	25°47	26°26	8°26	9°25	W27
T 28	16 25 19	8° 3'27	10♈43	25°49	18°26	2°25	26°50	25°23	7°52	29°59	21°49	25°43	26°22	8°33	9°27	T 28
F 29	16 29 16	9° 2'02	25° 5	25°24	18°58	3° 2	26°53	25°20	7°50	0♉ 0	21°49	25°37	26°19	8°40	9°30	F 29
S 30	16 33 12	10° 0'37	9♉52	25° 3	19°28	3°40	26°56	25°18	7°48	0° 2	21°50	25°29	26°16	8°46	9°32	S 30
S 31	16 37 9	10♊59'09	25♉ 0	24♉46	19♋56	4♌17	26♒58	25♑15	7♑45	0♉ 4	21♌51	25♒19	26♒13	8♐53	9♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	9n58	3n45	22n21	2n27	26n50	3n42	23n51	1n37	13s26	0s13	19s49	0n57	23s 2	0s 9	9n52	1s13	15n 5	1n 1	11s49	12s 6	26s 0	6n37	3n42
S 2	15 25	16 6	4 29	22 41	2 35	26 54	3 45	23 46	1 36	13 24	0 13	19 49	0 57	23 2	0 9	9 53	1 13	15 5	1 1	11 52	12 7	26 1	6 39	3 42
S 3	15 42	21 22	4 55	22 59	2 42	26 58	3 48	23 42	1 36	13 22	0 13	19 49	0 57	23 2	0 9	9 54	1 13	15 5	1 1	11 56	12 8	26 2	6 40	3 42
M 4	16 0	25 14	5 0	23 15	2 48	27 1	3 51	23 37	1 36	13 19	0 14	19 49	0 57	23 2	0 9	9 55	1 13	15 5	1 1	12 0	12 9	26 3	6 41	3 42
T 5	16 17	27 16	4 44	23 27	2 53	27 4	3 54	23 32	1 36	13 17	0 14	19 49	0 57	23 2	0 9	9 56	1 13	15 5	1 1	12 3	12 10	26 4	6 43	3 42
W 6	16 34	27 18	4 9	23 37	2 56	27 6	3 57	23 26	1 36	13 15	0 14	19 49	0 57	23 2	0 9	9 56	1 13	15 5	1 1	12 6	12 11	26 5	6 44	3 42
T 7	16 51	25 26	3 19	23 45	2 59	27 8	4 0	23 21	1 35	13 13	0 14	19 49	0 57	23 3	0 9	9 57	1 13	15 5	1 1	12 8	12 12	26 6	6 45	3 42
F 8	17 7	22 0	2 17	23 49	3 0	27 9	4 2	23 15	1 35	13 11	0 14	19 49	0 57	23 3	0 9	9 58	1 13	15 5	1 1	12 9	12 14	26 7	6 46	3 42
S 9	17 23	17 26	1 9	23 51	2 59	27 9	4 5	23 10	1 35	13 9	0 14	19 49	0 57	23 3	0 9	9 58	1 13	15 5	1 1	12 9	12 15	26 8	6 48	3 42
S 10	17 39	12 8	0s 0	23 50	2 58	27 10	4 7	23 4	1 35	13 7	0 14	19 49	0 57	23 3	0 9	9 59	1 13	15 5	1 1	12 9	12 16	26 9	6 49	3 43
M11	17 54	6 28	1 8	23 47	2 54	27 9	4 9	22 58	1 34	13 5	0 15	19 49	0 57	23 3	0 9	10 0	1 13	15 5	1 2	12 9	12 17	26 10	6 50	3 43
T 12	18 9	0 39	2 11	23 41	2 50	27 9	4 11	22 51	1 34	13 3	0 15	19 49	0 57	23 3	0 9	10 1	1 13	15 5	1 2	12 10	12 18	26 11	6 51	3 43
W13	18 24	5s 4	3 6	23 32	2 43	27 8	4 13	22 45	1 34	13 2	0 15	19 49	0 57	23 3	0 9	10 1	1 13	15 5	1 2	12 11	12 19	26 12	6 52	3 43
T 14	18 38	10 30	3 52	23 20	2 35	27 6	4 14	22 39	1 34	13 0	0 15	19 49	0 57	23 3	0 9	10 2	1 13	15 5	1 2	12 14	12 20	26 13	6 54	3 43
F 15	18 52	15 30	4 27	23 7	2 26	27 4	4 16	22 32	1 33	12 58	0 15	19 49	0 57	23 3	0 9	10 3	1 13	15 5	1 2	12 17	12 21	26 14	6 55	3 43
S 16	19 6	19 50	4 49	22 50	2 15	27 2	4 17	22 25	1 33	12 57	0 15	19 50	0 57	23 4	0 9	10 4	1 13	15 5	1 2	12 22	12 22	26 15	6 56	3 43
S 17	19 20	23 22	4 59	22 32	2 3	26 59	4 18	22 18	1 33	12 55	0 15	19 50	0 57	23 4	0 9	10 4	1 13	15 5	1 2	12 26	12 23	26 16	6 57	3 43
M18	19 33	25 52	4 55	22 11	1 50	26 56	4 19	22 11	1 33	12 54	0 16	19 50	0 57	23 4	0 9	10 5	1 13	15 5	1 2	12 31	12 24	26 17	6 58	3 43
T 19	19 46	27 14	4 39	21 49	1 35	26 53	4 20	22 4	1 32	12 52	0 16	19 50	0 57	23 4	0 9	10 6	1 13	15 4	1 2	12 36	12 25	26 18	6 59	3 43
W20	19 58	27 20	4 11	21 26	1 20	26 49	4 21	21 56	1 32	12 51	0 16	19 51	0 57	23 4	0 9	10 6	1 13	15 4	1 2	12 40	12 26	26 19	7 0	3 43
T 21	20 10	26 11	3 31	21 1	1 4	26 45	4 21	21 49	1 32	12 50	0 16	19 51	0 57	23 4	0 9	10 7	1 13	15 4	1 2	12 43	12 27	26 20	7 1	3 43
F 22	20 22	23 49	2 42	20 35	0 47	26 41	4 21	21 41	1 32	12 48	0 16	19 51	0 57	23 4	0 9	10 8	1 13	15 4	1 2	12 45	12 29	26 21	7 3	3 44
S 23	20 33	20 21	1 45	20 9	0 30	26 36	4 21	21 33	1 31	12 47	0 16	19 51	0 57	23 4	0 9	10 8	1 13	15 4	1 2	12 46	12 30	26 22	7 4	3 44
S 24	20 44	15 57	0 42	19 43	0 13	26 31	4 21	21 25	1 31	12 46	0 16	19 52	0 57	23 4	0 9	10 9	1 13	15 4	1 2	12 46	12 31	26 23	7 5	3 44
M25	20 55	10 47	0n25	19 18	0s 5	26 26	4 20	21 17	1 31	12 45	0 17	19 52	0 57	23 5	0 9	10 10	1 13	15 4	1 2	12 46	12 32	26 24	7 6	3 44
T 26	21 5	5 0	1 32	18 53	0 22	26 21	4 19	21 8	1 31	12 44	0 17	19 52	0 57	23 5	0 9	10 10	1 13	15 4	1 2	12 47	12 33	26 25	7 7	3 44
W27	21 15	1n10	2 36	18 28	0 39	26 15	4 18	21 0	1 30	12 43	0 17	19 53	0 57	23 5	0 9	10 11	1 13	15 4	1 2	12 47	12 34	26 26	7 8	3 44
T 28	21 24	7 29	3 34	18 5	0 56	26 9	4 17	20 51	1 30	12 42	0 17	19 53	0 57	23 5	0 9	10 12	1 13	15 3	1 2	12 48	12 35	26 27	7 9	3 44
F 29	21 33	13 38	4 20	17 44	1 12	26 3	4 15	20 43	1 30	12 41	0 17	19 54	0 57	23 5	0 9	10 12	1 13	15 3	1 2	12 50	12 36	26 28	7 10	3 44
S 30	21 42	19 12	4 50	17 24	1 27	25 57	4 13	20 34	1 30	12 40	0 17	19 54	0 57	23 5	0 9	10 13	1 13	15 3	1 2	12 53	12 37	26 28	7 11	3 44
S 31	21n50	23n40	5n 1	17n 6	1s42	25n51	4n11	20n25	1n29	12s39	0s18	19s55	0n57	23s 5	0s 9	10n13	1s13	15n 3	1n 2	12s56	12s38	26s29	7n12	3n44

Julian Day Number = 3243145.5, Delta T = 04h15m08s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°09'27, Lahiri = 54°16'27

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JUNE 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 5	11♊57'40	10♊19	24°R34	20♋24	4♌54	27♒ 1	25°R13	7°R43	0♉ 6	21♌51	25°R 9	26♒10	9♐ 0	9♈36	M 1
T 2	16 45 2	12°56'10	25°37	24♉28	20°49	5°31	27° 3	25♑10	7♑41	0° 8	21°52	24♒59	26° 6	9° 7	9°38	T 2
W 3	16 48 59	13°54'37	10♋43	24°D26	21°13	6° 9	27° 5	25° 8	7°39	0°10	21°53	24°51	26° 3	9°13	9°40	W 3
T 4	16 52 55	14°53'03	25°29	24°28	21°35	6°46	27° 7	25° 5	7°37	0°11	21°53	24°45	26° 0	9°20	9°42	T 4
F 5	16 56 52	15°51'27	9♌47	24°36	21°55	7°23	27° 9	25° 2	7°34	0°13	21°54	24°42	25°57	9°27	9°44	F 5
S 6	17 0 48	16°49'48	23°37	24°48	22°13	8° 0	27°10	24°59	7°32	0°15	21°55	24°D42	25°54	9°33	9°46	S 6
S 7	17 4 45	17°48'08	7♍ 0	25° 5	22°29	8°37	27°11	24°56	7°30	0°16	21°56	24°42	25°51	9°40	9°48	S 7
M 8	17 8 41	18°46'25	19°57	25°27	22°44	9°15	27°13	24°53	7°28	0°18	21°57	24°R42	25°47	9°47	9°50	M 8
T 9	17 12 38	19°44'41	2♎34	25°53	22°56	9°52	27°13	24°50	7°25	0°20	21°57	24°41	25°44	9°54	9°52	T 9
W10	17 16 35	20°42'55	14°54	26°23	23° 6	10°29	27°14	24°46	7°23	0°21	21°58	24°39	25°41	10° 0	9°53	W10
T 11	17 20 31	21°41'07	27° 2	26°57	23°14	11° 6	27°15	24°43	7°21	0°23	21°59	24°33	25°38	10° 7	9°55	T 11
F 12	17 24 28	22°39'17	9♏ 2	27°35	23°19	11°44	27°15	24°40	7°18	0°25	22° 0	24°26	25°35	10°14	9°56	F 12
S 13	17 28 24	23°37'25	20°57	28°16	23°22	12°21	27°15	24°36	7°16	0°26	22° 1	24°16	25°32	10°20	9°58	S 13
S 14	17 32 21	24°35'32	2♐50	29° 2	23°R23	12°58	27°R15	24°33	7°13	0°28	22° 2	24° 5	25°28	10°27	10° 0	S 14
M15	17 36 17	25°33'37	14°42	29°51	23°22	13°35	27°15	24°29	7°11	0°29	22° 3	23°54	25°25	10°34	10° 1	M15
T 16	17 40 14	26°31'41	26°35	0♊43	23°18	14°13	27°15	24°26	7° 9	0°31	22° 4	23°43	25°22	10°41	10° 2	T 16
W17	17 44 10	27°29'43	8♑31	1°38	23°11	14°50	27°14	24°22	7° 6	0°32	22° 5	23°34	25°19	10°47	10° 4	W17
T 18	17 48 7	28°27'43	20°32	2°37	23° 3	15°27	27°13	24°18	7° 4	0°33	22° 6	23°27	25°16	10°54	10° 5	T 18
F 19	17 52 4	29°25'42	2♒39	3°39	22°51	16° 4	27°13	24°14	7° 1	0°35	22° 7	23°22	25°12	11° 1	10° 6	F 19
S 20	17 56 0	0♋23'40	14°54	4°44	22°38	16°41	27°11	24°11	6°59	0°36	22° 8	23°20	25° 9	11° 8	10° 8	S 20
S 21	17 59 57	1°21'37	27°20	5°51	22°22	17°19	27°10	24° 7	6°56	0°38	22° 9	23°D20	25° 6	11°14	10° 9	S 21
M22	18 3 53	2°19'32	10♓ 1	7° 2	22° 3	17°56	27° 9	24° 3	6°54	0°39	22°10	23°21	25° 3	11°21	10°10	M22
T 23	18 7 50	3°17'26	23° 0	8°15	21°43	18°33	27° 7	23°59	6°51	0°40	22°11	23°22	25° 0	11°28	10°11	T 23
W24	18 11 46	4°15'19	6♈21	9°30	21°20	19°10	27° 5	23°55	6°49	0°41	22°12	23°R22	24°57	11°34	10°12	W24
T 25	18 15 43	5°13'11	20° 6	10°49	20°55	19°48	27° 3	23°51	6°46	0°43	22°14	23°21	24°53	11°41	10°13	T 25
F 26	18 19 39	6°11'02	4♉15	12°10	20°28	20°25	27° 1	23°47	6°44	0°44	22°15	23°18	24°50	11°48	10°14	F 26
S 27	18 23 36	7° 8'53	18°49	13°33	19°59	21° 2	26°58	23°42	6°41	0°45	22°16	23°14	24°47	11°55	10°15	S 27
S 28	18 27 33	8° 6'42	3♊42	14°59	19°28	21°39	26°56	23°38	6°39	0°46	22°17	23° 8	24°44	12° 1	10°15	S 28
M29	18 31 29	9° 4'30	18°48	16°28	18°56	22°17	26°53	23°34	6°36	0°47	22°18	23° 1	24°41	12° 8	10°16	M29
T 30	18 35 26	10♋ 2'17	3♋57	17♊59	18♋22	22♌54	26♒50	23♑30	6♑34	0♉48	22♌20	22♒55	24♒38	12♐15	10♈17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	26n32	4n51	16n50	1s56	25n44	4n 9	20n16	1n29	12s39	0s18	19s55	0n57	23s 6	0s 9	10n14	1s13	15n 3	1n 2	13s 0	12s39	26s30	7n13	3n45
T 2	22 5	27 25	4 20	16 35	2 8	25 37	4 6	20 6	1 29	12 38	0 18	19 55	0 57	23 6	0 9	10 15	1 13	15 3	1 2	13 3	12 40	26 31	7 13	3 45
W 3	22 12	26 14	3 31	16 23	2 20	25 30	4 3	19 57	1 28	12 38	0 18	19 56	0 57	23 6	0 9	10 15	1 13	15 2	1 2	13 5	12 41	26 32	7 14	3 45
T 4	22 19	23 14	2 28	16 13	2 31	25 23	3 59	19 47	1 28	12 37	0 18	19 56	0 57	23 6	0 9	10 16	1 13	15 2	1 2	13 7	12 42	26 33	7 15	3 45
F 5	22 25	18 51	1 18	16 5	2 42	25 16	3 55	19 38	1 28	12 37	0 18	19 57	0 57	23 6	0 9	10 16	1 13	15 2	1 2	13 8	12 43	26 34	7 16	3 45
S 6	22 31	13 35	0 6	15 59	2 51	25 9	3 51	19 28	1 27	12 36	0 19	19 58	0 57	23 6	0 9	10 17	1 13	15 2	1 3	13 8	12 45	26 34	7 17	3 45
S 7	22 37	7 50	1s 5	15 55	2 59	25 2	3 46	19 18	1 27	12 36	0 19	19 58	0 57	23 6	0 9	10 17	1 13	15 2	1 3	13 8	12 46	26 35	7 18	3 45
M 8	22 42	1 56	2 10	15 53	3 6	24 54	3 41	19 8	1 27	12 36	0 19	19 59	0 57	23 7	0 9	10 18	1 14	15 1	1 3	13 8	12 47	26 36	7 19	3 45
T 9	22 46	3s52	3 7	15 53	3 13	24 47	3 35	18 58	1 27	12 36	0 19	19 59	0 57	23 7	0 9	10 18	1 14	15 1	1 3	13 9	12 48	26 37	7 19	3 45
W10	22 51	9 24	3 54	15 54	3 18	24 39	3 29	18 48	1 26	12 36	0 19	20 0	0 57	23 7	0 9	10 19	1 14	15 1	1 3	13 9	12 49	26 38	7 20	3 46
T 11	22 54	14 30	4 29	15 58	3 23	24 32	3 23	18 37	1 26	12 36	0 19	20 0	0 57	23 7	0 9	10 20	1 14	15 1	1 3	13 11	12 50	26 38	7 21	3 46
F 12	22 58	18 58	4 53	16 2	3 26	24 24	3 16	18 27	1 26	12 36	0 20	20 1	0 57	23 7	0 9	10 20	1 14	15 0	1 3	13 14	12 51	26 39	7 22	3 46
S 13	23 1	22 39	5 3	16 9	3 29	24 16	3 9	18 16	1 25	12 36	0 20	20 2	0 57	23 7	0 9	10 21	1 14	15 0	1 3	13 17	12 52	26 40	7 22	3 46
S 14	23 3	25 23	5 0	16 16	3 31	24 9	3 1	18 5	1 25	12 36	0 20	20 2	0 57	23 7	0 9	10 21	1 14	15 0	1 3	13 20	12 53	26 41	7 23	3 46
M15	23 5	27 0	4 44	16 25	3 32	24 1	2 53	17 55	1 25	12 36	0 20	20 3	0 57	23 8	0 9	10 21	1 14	15 0	1 3	13 24	12 54	26 41	7 24	3 46
T 16	23 7	27 23	4 16	16 35	3 33	23 53	2 44	17 44	1 24	12 36	0 20	20 4	0 57	23 8	0 9	10 22	1 14	14 59	1 3	13 28	12 55	26 42	7 24	3 46
W17	23 8	26 29	3 36	16 47	3 33	23 45	2 35	17 32	1 24	12 37	0 20	20 4	0 56	23 8	0 9	10 22	1 14	14 59	1 3	13 31	12 56	26 43	7 25	3 47
T 18	23 9	24 21	2 46	16 59	3 32	23 37	2 26	17 21	1 24	12 37	0 21	20 5	0 56	23 8	0 9	10 23	1 14	14 59	1 3	13 33	12 57	26 44	7 26	3 47
F 19	23 10	21 6	1 49	17 12	3 30	23 29	2 16	17 10	1 23	12 38	0 21	20 6	0 56	23 8	0 9	10 23	1 14	14 58	1 3	13 34	12 58	26 44	7 26	3 47
S 20	23 10	16 54	0 45	17 26	3 28	23 21	2 5	16 59	1 23	12 38	0 21	20 6	0 56	23 8	0 9	10 24	1 14	14 58	1 3	13 35	12 59	26 45	7 27	3 47
S 21	23 9	11 55	0n22	17 40	3 25	23 12	1 54	16 47	1 23	12 39	0 21	20 7	0 56	23 8	0 9	10 24	1 14	14 58	1 3	13 35	13 0	26 46	7 28	3 47
M22	23 9	6 21	1 29	17 56	3 21	23 4	1 43	16 35	1 22	12 39	0 21	20 8	0 56	23 9	0 9	10 25	1 14	14 58	1 3	13 35	13 1	26 47	7 28	3 47
T 23	23 7	0 24	2 33	18 11	3 17	22 56	1 31	16 24	1 22	12 40	0 21	20 8	0 56	23 9	0 9	10 25	1 14	14 57	1 3	13 35	13 2	26 47	7 29	3 47
W24	23 6	5n43	3 31	18 27	3 12	22 47	1 18	16 12	1 22	12 41	0 22	20 9	0 56	23 9	0 9	10 25	1 14	14 57	1 3	13 34	13 4	26 48	7 29	3 47
T 25	23 4	11 45	4 18	18 44	3 7	22 38	1 6	16 0	1 21	12 42	0 22	20 10	0 56	23 9	0 9	10 26	1 14	14 57	1 3	13 35	13 5	26 49	7 30	3 48
F 26	23 1	17 22	4 51	19 0	3 1	22 30	0 52	15 48	1 21	12 43	0 22	20 11	0 56	23 9	0 9	10 26	1 14	14 56	1 3	13 36	13 6	26 49	7 30	3 48
S 27	22 58	22 9	5 7	19 17	2 54	22 20	0 39	15 36	1 21	12 44	0 22	20 11	0 56	23 9	0 9	10 26	1 14	14 56	1 3	13 37	13 7	26 50	7 31	3 48
S 28	22 55	25 36	5 3	19 34	2 47	22 11	0 25	15 24	1 20	12 45	0 22	20 12	0 56	23 9	0 9	10 27	1 14	14 56	1 3	13 39	13 8	26 51	7 31	3 48
M29	22 52	27 19	4 38	19 50	2 40	22 2	0 11	15 11	1 20	12 46	0 23	20 13	0 56	23 9	0 9	10 27	1 14	14 55	1 3	13 41	13 9	26 51	7 31	3 48
T 30	22n47	26n59	3n53	20n 7	2s32	21n53	0s 3	14n59	1n20	12s47	0s23	20s14	0n56	23s10	0s 9	10n28	1s14	14n55	1n 4	13s43	13s10	26s52	7n32	3n48

Julian Day Number = 3243176.5, Delta T = 04h15m09s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°09'32, Lahiri = 54°16'32

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JULY 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 22	11♋ 0'03	18♋58	19♊32	17°R47	23♌31	26°R47	23°R26	6°R31	0♉49	22♌21	22°R50	24♒34	12♐21	10♈17	W 1
T 2	18 43 19	11°57'48	3♌44	21° 8	17♋11	24° 9	26♒43	23♍21	6♍29	0°50	22°22	22♒47	24°31	12°28	10°18	T 2
F 3	18 47 15	12°55'31	18° 7	22°46	16°35	24°46	26°40	23°17	6°26	0°51	22°23	22°D45	24°28	12°35	10°18	F 3
S 4	18 51 12	13°53'13	2♍ 4	24°27	15°58	25°23	26°36	23°12	6°24	0°52	22°25	22°45	24°25	12°42	10°19	S 4
S 5	18 55 9	14°50'53	15°33	26°10	15°20	26° 0	26°32	23° 8	6°21	0°53	22°26	22°47	24°22	12°48	10°19	S 5
M 6	18 59 5	15°48'33	28°36	27°55	14°42	26°38	26°28	23° 4	6°19	0°54	22°27	22°48	24°18	12°55	10°20	M 6
T 7	19 3 2	16°46'10	11♎17	29°43	14° 5	27°15	26°24	22°59	6°16	0°55	22°29	22°R49	24°15	13° 2	10°20	T 7
W 8	19 6 58	17°43'47	23°39	1♋33	13°28	27°52	26°20	22°55	6°14	0°56	22°30	22°49	24°12	13° 8	10°20	W 8
T 9	19 10 55	18°41'22	5♏48	3°26	12°52	28°30	26°15	22°50	6°12	0°57	22°31	22°48	24° 9	13°15	10°20	T 9
F 10	19 14 51	19°38'57	17°46	5°21	12°16	29° 7	26°10	22°46	6° 9	0°58	22°33	22°45	24° 6	13°22	10°21	F 10
S 11	19 18 48	20°36'30	29°40	7°18	11°42	29°44	26° 6	22°42	6° 7	0°58	22°34	22°41	24° 3	13°29	10°21	S 11
S 12	19 22 44	21°34'02	11♐32	9°17	11° 9	0♏21	26° 1	22°37	6° 4	0°59	22°35	22°36	23°59	13°35	10°R21	S 12
M13	19 26 41	22°31'32	23°25	11°18	10°37	0°59	25°56	22°33	6° 2	1° 0	22°37	22°30	23°56	13°42	10°21	M13
T 14	19 30 38	23°29'02	5♑21	13°22	10° 7	1°36	25°50	22°28	6° 0	1° 0	22°38	22°25	23°53	13°49	10°21	T 14
W15	19 34 34	24°26'31	17°24	15°27	9°39	2°13	25°45	22°24	5°57	1° 1	22°40	22°21	23°50	13°55	10°20	W15
T 16	19 38 31	25°24'00	29°34	17°34	9°13	2°51	25°39	22°19	5°55	1° 2	22°41	22°18	23°47	14° 2	10°20	T 16
F 17	19 42 27	26°21'27	11♒54	19°42	8°49	3°28	25°34	22°15	5°53	1° 2	22°43	22°16	23°44	14° 9	10°20	F 17
S 18	19 46 24	27°18'54	24°23	21°52	8°27	4° 5	25°28	22°10	5°50	1° 3	22°44	22°D16	23°40	14°16	10°20	S 18
S 19	19 50 20	28°16'20	7♓ 5	24° 3	8° 8	4°42	25°22	22° 6	5°48	1° 3	22°45	22°17	23°37	14°22	10°19	S 19
M20	19 54 17	29°13'45	20° 0	26°14	7°50	5°20	25°16	22° 2	5°46	1° 4	22°47	22°18	23°34	14°29	10°19	M20
T 21	19 58 14	0♌11'10	3♈10	28°26	7°35	5°57	25° 9	21°57	5°44	1° 4	22°48	22°19	23°31	14°36	10°19	T 21
W22	20 2 10	1° 8'35	16°36	0♌38	7°23	6°34	25° 3	21°53	5°42	1° 4	22°50	22°21	23°28	14°42	10°18	W22
T 23	20 6 7	2° 5'59	0♉21	2°50	7°13	7°12	24°57	21°48	5°39	1° 5	22°51	22°R21	23°24	14°49	10°18	T 23
F 24	20 10 3	3° 3'23	14°23	5° 2	7° 5	7°49	24°50	21°44	5°37	1° 5	22°53	22°21	23°21	14°56	10°17	F 24
S 25	20 14 0	4° 0'47	28°43	7°13	7° 0	8°26	24°43	21°40	5°35	1° 5	22°54	22°20	23°18	15° 3	10°16	S 25
S 26	20 17 56	4°58'11	13♊16	9°24	6°57	9° 4	24°37	21°35	5°33	1° 6	22°56	22°18	23°15	15° 9	10°16	S 26
M27	20 21 53	5°55'34	28° 0	11°33	6°D56	9°41	24°30	21°31	5°31	1° 6	22°58	22°16	23°12	15°16	10°15	M27
T 28	20 25 49	6°52'58	12♋46	13°41	6°58	10°18	24°23	21°27	5°29	1° 6	22°59	22°14	23° 9	15°23	10°14	T 28
W29	20 29 46	7°50'21	27°29	15°48	7° 2	10°56	24°16	21°23	5°27	1° 6	23° 1	22°12	23° 5	15°29	10°13	W29
T 30	20 33 43	8°47'43	12♌ 0	17°53	7° 9	11°33	24° 9	21°19	5°25	1° 6	23° 2	22°12	23° 2	15°36	10°12	T 30
F 31	20 37 39	9♌45'06	26♌15	19♌56	7♋17	12♍11	24♒ 1	21♍14	5♍23	1♉ 7	23♌ 4	22°D11	22♒59	15♐43	10♈11	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n43	24n41	2n53	20n23	2s23	21n43	0s17	14n47	1n19	12s48	0s23	20s14	0n56	23s10	0s 9	10n28	1s14	14n54	1n 4	13s45	13s11	26s52	7n32	3n48
T 2	22 38	20 44	1 41	20 38	2 15	21 33	0 31	14 34	1 19	12 50	0 23	20 15	0 56	23 10	0 9	10 28	1 14	14 54	1 4	13 46	13 12	26 53	7 33	3 49
F 3	22 33	15 37	0 25	20 53	2 5	21 24	0 46	14 21	1 19	12 51	0 23	20 16	0 56	23 10	0 9	10 28	1 15	14 54	1 4	13 46	13 13	26 54	7 33	3 49
S 4	22 27	9 50	0s50	21 7	1 56	21 14	1 0	14 9	1 18	12 52	0 23	20 17	0 56	23 10	0 9	10 29	1 15	14 53	1 4	13 46	13 14	26 54	7 33	3 49
S 5	22 21	3 47	2 1	21 21	1 46	21 4	1 14	13 56	1 18	12 54	0 24	20 18	0 56	23 10	0 9	10 29	1 15	14 53	1 4	13 46	13 15	26 55	7 34	3 49
M 6	22 14	2s15	3 3	21 33	1 36	20 54	1 29	13 43	1 18	12 55	0 24	20 18	0 56	23 10	0 9	10 29	1 15	14 53	1 4	13 45	13 16	26 56	7 34	3 49
T 7	22 8	8 0	3 54	21 45	1 25	20 44	1 43	13 30	1 17	12 57	0 24	20 19	0 56	23 11	0 9	10 30	1 15	14 52	1 4	13 45	13 17	26 56	7 34	3 49
W 8	22 0	13 18	4 32	21 55	1 15	20 34	1 56	13 17	1 17	12 59	0 24	20 20	0 55	23 11	0 9	10 30	1 15	14 52	1 4	13 45	13 18	26 57	7 34	3 49
T 9	21 53	17 59	4 58	22 3	1 4	20 24	2 10	13 4	1 17	13 0	0 24	20 21	0 55	23 11	0 9	10 30	1 15	14 51	1 4	13 46	13 19	26 57	7 34	3 50
F 10	21 45	21 54	5 10	22 11	0 53	20 14	2 23	12 51	1 16	13 2	0 24	20 22	0 55	23 11	0 9	10 30	1 15	14 51	1 4	13 47	13 20	26 58	7 35	3 50
S 11	21 36	24 53	5 9	22 16	0 42	20 4	2 36	12 37	1 16	13 4	0 25	20 22	0 55	23 11	0 9	10 30	1 15	14 51	1 4	13 48	13 21	26 58	7 35	3 50
S 12	21 28	26 46	4 55	22 20	0 31	19 55	2 48	12 24	1 16	13 6	0 25	20 23	0 55	23 11	0 9	10 31	1 15	14 50	1 4	13 50	13 22	26 59	7 35	3 50
M13	21 18	27 28	4 28	22 22	0 19	19 46	3 0	12 11	1 15	13 7	0 25	20 24	0 55	23 11	0 9	10 31	1 15	14 50	1 4	13 51	13 23	26 59	7 35	3 50
T 14	21 9	26 52	3 49	22 22	0 8	19 37	3 11	11 57	1 15	13 9	0 25	20 25	0 55	23 11	0 10	10 31	1 15	14 49	1 4	13 53	13 24	27 0	7 35	3 50
W15	20 59	25 1	2 59	22 19	0n 3	19 28	3 22	11 44	1 15	13 11	0 25	20 25	0 55	23 11	0 10	10 31	1 15	14 49	1 4	13 54	13 25	27 1	7 35	3 50
T 16	20 49	21 59	2 1	22 15	0 13	19 20	3 32	11 30	1 14	13 13	0 25	20 26	0 55	23 12	0 10	10 31	1 15	14 49	1 4	13 55	13 26	27 1	7 35	3 51
F 17	20 38	17 56	0 57	22 8	0 24	19 11	3 42	11 16	1 14	13 15	0 26	20 27	0 55	23 12	0 10	10 31	1 15	14 48	1 4	13 56	13 28	27 2	7 35	3 51
S 18	20 27	13 4	0n12	21 58	0 34	19 4	3 51	11 2	1 13	13 18	0 26	20 28	0 55	23 12	0 10	10 32	1 15	14 48	1 4	13 56	13 29	27 2	7 35	3 51
S 19	20 16	7 34	1 21	21 46	0 43	18 56	3 59	10 49	1 13	13 20	0 26	20 29	0 55	23 12	0 10	10 32	1 15	14 47	1 4	13 56	13 30	27 3	7 35	3 51
M20	20 5	1 40	2 27	21 32	0 53	18 49	4 7	10 35	1 13	13 22	0 26	20 29	0 54	23 12	0 10	10 32	1 15	14 47	1 4	13 55	13 31	27 3	7 35	3 51
T 21	19 53	4n24	3 26	21 14	1 1	18 43	4 15	10 21	1 12	13 24	0 26	20 30	0 54	23 12	0 10	10 32	1 15	14 46	1 5	13 55	13 32	27 3	7 35	3 51
W22	19 41	10 24	4 16	20 55	1 9	18 37	4 21	10 7	1 12	13 26	0 26	20 31	0 54	23 12	0 10	10 32	1 15	14 46	1 5	13 54	13 33	27 4	7 35	3 51
T 23	19 28	16 2	4 52	20 33	1 17	18 31	4 28	9 53	1 12	13 29	0 27	20 32	0 54	23 12	0 10	10 32	1 15	14 46	1 5	13 54	13 34	27 4	7 35	3 52
F 24	19 15	20 56	5 12	20 9	1 24	18 25	4 34	9 39	1 11	13 31	0 27	20 33	0 54	23 12	0 10	10 32	1 16	14 45	1 5	13 54	13 35	27 5	7 35	3 52
S 25	19 2	24 44	5 13	19 42	1 30	18 20	4 39	9 25	1 11	13 33	0 27	20 33	0 54	23 12	0 10	10 32	1 16	14 45	1 5	13 55	13 36	27 5	7 35	3 52
S 26	18 48	27 0	4 54	19 13	1 35	18 16	4 44	9 10	1 11	13 36	0 27	20 34	0 54	23 13	0 10	10 32	1 16	14 44	1 5	13 55	13 37	27 6	7 35	3 52
M27	18 35	27 25	4 16	18 43	1 39	18 12	4 48	8 56	1 10	13 38	0 27	20 35	0 54	23 13	0 10	10 32	1 16	14 44	1 5	13 56	13 38	27 6	7 35	3 52
T 28	18 20	25 54	3 21	18 11	1 43	18 8	4 52	8 42	1 10	13 41	0 27	20 36	0 54	23 13	0 10	10 32	1 16	14 43	1 5	13 57	13 39	27 7	7 34	3 52
W29	18 6	22 35	2 12	17 36	1 46	18 4	4 55	8 27	1 9	13 43	0 28	20 36	0 54	23 13	0 10	10 32	1 16	14 43	1 5	13 57	13 40	27 7	7 34	3 52
T 30	17 51	17 54	0 56	17 1	1 48	18 1	4 58	8 13	1 9	13 45	0 28	20 37	0 53	23 13	0 10	10 32	1 16	14 42	1 5	13 57	13 41	27 7	7 34	3 52
F 31	17n36	12n16	0s22	16n24	1n50	17n58	5s 0	7n58	1n 9	13s48	0s28	20s38	0n53	23s13	0s10	10n32	1s16	14n42	1n 5	13s57	13s42	27s 8	7n34	3n53

Julian Day Number = 3243206.5, Delta T = 04h15m10s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°09'36, Lahiri = 54°16'36

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 36	10♌42'27	10♍ 8	21♌57	7♋27	12♍48	23°R54	21°R10	5°R21	1♉ 7	23♌ 5	22♒12	22♒56	15♐50	10°R10	S 1
S 2	20 45 32	11°39'49	23°38	23°57	7°40	13°25	23♒47	21♑ 6	5♑19	1° 7	23° 7	22°13	22°53	15°56	10♈ 9	S 2
M 3	20 49 29	12°37'09	6♎44	25°55	7°55	14° 3	23°39	21° 2	5°18	1°R 7	23° 8	22°14	22°50	16° 3	10° 8	M 3
T 4	20 53 25	13°34'29	19°28	27°50	8°11	14°40	23°32	20°58	5°16	1° 7	23°10	22°14	22°46	16°10	10° 7	T 4
W 5	20 57 22	14°31'49	1♏54	29°44	8°30	15°18	23°24	20°55	5°14	1° 7	23°12	22°15	22°43	16°16	10° 6	W 5
T 6	21 1 18	15°29'09	14° 5	1♍36	8°50	15°55	23°17	20°51	5°12	1° 6	23°13	22°R15	22°40	16°23	10° 4	T 6
F 7	21 5 15	16°26'28	26° 5	3°25	9°12	16°32	23° 9	20°47	5°11	1° 6	23°15	22°15	22°37	16°30	10° 3	F 7
S 8	21 9 12	17°23'46	7♐59	5°13	9°35	17°10	23° 2	20°43	5° 9	1° 6	23°16	22°15	22°34	16°37	10° 2	S 8
S 9	21 13 8	18°21'05	19°51	6°58	10° 1	17°47	22°54	20°39	5° 7	1° 6	23°18	22°14	22°30	16°43	10° 0	S 9
M10	21 17 5	19°18'23	1♑46	8°41	10°27	18°25	22°46	20°36	5° 6	1° 6	23°20	22°14	22°27	16°50	9°59	M10
T 11	21 21 1	20°15'41	13°46	10°22	10°56	19° 2	22°39	20°32	5° 4	1° 6	23°21	22°14	22°24	16°57	9°57	T 11
W12	21 24 58	21°12'58	25°56	12° 2	11°26	19°39	22°31	20°29	5° 3	1° 5	23°23	22°13	22°21	17° 3	9°56	W12
T 13	21 28 54	22°10'16	8♒17	13°39	11°57	20°17	22°23	20°25	5° 1	1° 5	23°24	22°D13	22°18	17°10	9°54	T 13
F 14	21 32 51	23° 7'33	20°52	15°14	12°30	20°54	22°15	20°22	5° 0	1° 5	23°26	22°R13	22°15	17°17	9°53	F 14
S 15	21 36 47	24° 4'51	3♓40	16°47	13° 4	21°32	22° 8	20°18	4°59	1° 4	23°28	22°13	22°11	17°24	9°51	S 15
S 16	21 40 44	25° 2'08	16°43	18°17	13°39	22° 9	22° 0	20°15	4°57	1° 4	23°29	22°13	22° 8	17°30	9°49	S 16
M17	21 44 41	25°59'26	29°59	19°46	14°15	22°47	21°52	20°12	4°56	1° 3	23°31	22°13	22° 5	17°37	9°47	M17
T 18	21 48 37	26°56'44	13♈30	21°13	14°53	23°24	21°45	20° 9	4°55	1° 3	23°32	22°12	22° 2	17°44	9°46	T 18
W19	21 52 34	27°54'03	27°13	22°37	15°32	24° 2	21°37	20° 6	4°54	1° 2	23°34	22°12	21°59	17°50	9°44	W19
T 20	21 56 30	28°51'22	11♉ 8	23°59	16°12	24°39	21°29	20° 3	4°52	1° 2	23°36	22°11	21°56	17°57	9°42	T 20
F 21	22 0 27	29°48'42	25°12	25°19	16°53	25°17	21°22	20° 0	4°51	1° 1	23°37	22°D11	21°52	18° 4	9°40	F 21
S 22	22 4 23	0♍46'03	9♊24	26°37	17°35	25°54	21°14	19°57	4°50	1° 1	23°39	22°11	21°49	18°10	9°38	S 22
S 23	22 8 20	1°43'24	23°42	27°53	18°17	26°32	21° 7	19°54	4°49	1° 0	23°40	22°11	21°46	18°17	9°36	S 23
M24	22 12 16	2°40'46	8♋ 3	29° 6	19° 1	27° 9	20°59	19°52	4°48	0°59	23°42	22°12	21°43	18°24	9°34	M24
T 25	22 16 13	3°38'08	22°23	0♎16	19°46	27°47	20°52	19°49	4°47	0°59	23°44	22°13	21°40	18°31	9°32	T 25
W26	22 20 10	4°35'31	6♌39	1°25	20°32	28°25	20°44	19°47	4°47	0°58	23°45	22°14	21°36	18°37	9°30	W26
T 27	22 24 6	5°32'55	20°46	2°30	21°18	29° 2	20°37	19°44	4°46	0°57	23°47	22°R14	21°33	18°44	9°28	T 27
F 28	22 28 3	6°30'19	4♍41	3°33	22° 6	29°40	20°30	19°42	4°45	0°56	23°48	22°14	21°30	18°51	9°25	F 28
S 29	22 31 59	7°27'44	18°20	4°33	22°54	0♎17	20°23	19°40	4°44	0°56	23°50	22°13	21°27	18°57	9°23	S 29
S 30	22 35 56	8°25'09	1♎41	5°31	23°42	0°55	20°16	19°37	4°44	0°55	23°51	22°11	21°24	19° 4	9°21	S 30
M31	22 39 52	9♍22'34	14♎43	6♎25	24♋32	1♎33	20♒ 9	19♑35	4♑43	0♉54	23♌53	22♒ 9	21♒21	19♐11	9♈19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n21	6n10	1s38	15n46	1n50	17n55	5s 3	7n44	1n 8	13s50	0s28	20s39	0n53	23s13	0s10	10n32	1s16	14n42	1n 5	13s57	13s43	27s 8	7n33	3n53
S 2	17 5	0s 2	2 45	15 7	1 50	17 53	5 4	7 29	1 8	13 53	0 28	20 39	0 53	23 13	0 10	10 32	1 16	14 41	1 5	13 57	13 44	27 9	7 33	3 53
M 3	16 50	6 3	3 42	14 27	1 49	17 51	5 6	7 15	1 7	13 56	0 28	20 40	0 53	23 13	0 10	10 32	1 16	14 41	1 5	13 57	13 45	27 9	7 33	3 53
T 4	16 33	11 39	4 27	13 46	1 48	17 49	5 7	7 0	1 7	13 58	0 28	20 41	0 53	23 13	0 10	10 32	1 16	14 40	1 5	13 56	13 46	27 9	7 32	3 53
W 5	16 17	16 39	4 57	13 5	1 45	17 47	5 7	6 46	1 7	14 1	0 29	20 41	0 53	23 13	0 10	10 32	1 16	14 40	1 5	13 56	13 47	27 10	7 32	3 53
T 6	16 1	20 52	5 14	12 23	1 43	17 46	5 7	6 31	1 6	14 3	0 29	20 42	0 53	23 13	0 10	10 32	1 16	14 39	1 5	13 56	13 48	27 10	7 32	3 53
F 7	15 44	24 10	5 16	11 41	1 39	17 44	5 7	6 16	1 6	14 6	0 29	20 43	0 53	23 14	0 10	10 32	1 16	14 39	1 5	13 56	13 49	27 10	7 31	3 53
S 8	15 27	26 24	5 5	10 58	1 35	17 43	5 7	6 1	1 6	14 9	0 29	20 43	0 52	23 14	0 10	10 32	1 16	14 38	1 6	13 56	13 50	27 11	7 31	3 53
S 9	15 9	27 27	4 41	10 15	1 30	17 42	5 7	5 47	1 5	14 11	0 29	20 44	0 52	23 14	0 10	10 32	1 16	14 38	1 6	13 56	13 51	27 11	7 30	3 54
M10	14 52	27 14	4 5	9 32	1 25	17 41	5 6	5 32	1 5	14 14	0 29	20 45	0 52	23 14	0 10	10 32	1 16	14 37	1 6	13 57	13 52	27 11	7 30	3 54
T 11	14 34	25 44	3 17	8 49	1 19	17 40	5 5	5 17	1 4	14 16	0 29	20 45	0 52	23 14	0 10	10 32	1 16	14 37	1 6	13 57	13 53	27 12	7 29	3 54
W12	14 16	23 1	2 21	8 6	1 13	17 39	5 3	5 2	1 4	14 19	0 29	20 46	0 52	23 14	0 10	10 31	1 16	14 36	1 6	13 57	13 54	27 12	7 29	3 54
T 13	13 58	19 13	1 16	7 23	1 6	17 38	5 2	4 47	1 4	14 22	0 30	20 47	0 52	23 14	0 10	10 31	1 16	14 36	1 6	13 57	13 55	27 12	7 28	3 54
F 14	13 39	14 30	0 8	6 40	0 59	17 37	5 0	4 32	1 3	14 24	0 30	20 47	0 52	23 14	0 10	10 31	1 17	14 36	1 6	13 57	13 56	27 12	7 28	3 54
S 15	13 21	9 4	1n 3	5 57	0 51	17 35	4 58	4 17	1 3	14 27	0 30	20 48	0 52	23 14	0 10	10 31	1 17	14 35	1 6	13 57	13 57	27 13	7 27	3 54
S 16	13 2	3 10	2 12	5 14	0 43	17 34	4 56	4 2	1 2	14 29	0 30	20 49	0 51	23 14	0 10	10 31	1 17	14 35	1 6	13 57	13 58	27 13	7 27	3 54
M17	12 43	2n59	3 14	4 32	0 34	17 33	4 53	3 47	1 2	14 32	0 30	20 49	0 51	23 14	0 10	10 31	1 17	14 34	1 6	13 57	13 59	27 13	7 26	3 54
T 18	12 23	9 5	4 7	3 50	0 26	17 32	4 51	3 32	1 2	14 34	0 30	20 50	0 51	23 14	0 10	10 30	1 17	14 34	1 6	13 57	14 0	27 13	7 25	3 54
W19	12 4	14 50	4 47	3 9	0 16	17 30	4 48	3 17	1 1	14 37	0 30	20 50	0 51	23 14	0 10	10 30	1 17	14 33	1 6	13 57	14 1	27 14	7 25	3 54
T 20	11 44	19 55	5 11	2 28	0 7	17 29	4 45	3 2	1 1	14 40	0 30	20 51	0 51	23 14	0 10	10 30	1 17	14 33	1 6	13 57	14 2	27 14	7 24	3 55
F 21	11 25	23 58	5 16	1 47	0s 3	17 27	4 42	2 47	1 0	14 42	0 31	20 51	0 51	23 14	0 10	10 30	1 17	14 32	1 6	13 57	14 3	27 14	7 23	3 55
S 22	11 5	26 35	5 2	1 8	0 13	17 25	4 39	2 32	1 0	14 45	0 31	20 52	0 51	23 14	0 10	10 29	1 17	14 32	1 6	13 57	14 4	27 14	7 23	3 55
S 23	10 44	27 31	4 30	0 28	0 24	17 23	4 35	2 17	1 0	14 47	0 31	20 53	0 50	23 14	0 10	10 29	1 17	14 31	1 6	13 57	14 5	27 15	7 22	3 55
M24	10 24	26 36	3 41	0s10	0 34	17 21	4 32	2 2	0 59	14 49	0 31	20 53	0 50	23 14	0 10	10 29	1 17	14 31	1 7	13 57	14 6	27 15	7 21	3 55
T 25	10 4	23 55	2 38	0 48	0 45	17 18	4 28	1 46	0 59	14 52	0 31	20 54	0 50	23 14	0 10	10 29	1 17	14 30	1 7	13 57	14 7	27 15	7 20	3 55
W26	9 43	19 46	1 25	1 25	0 57	17 15	4 25	1 31	0 58	14 54	0 31	20 54	0 50	23 15	0 10	10 28	1 17	14 30	1 7	13 57	14 8	27 15	7 20	3 55
T 27	9 22	14 32	0 8	2 1	1 8	17 12	4 21	1 16	0 58	14 57	0 31	20 55	0 50	23 15	0 10	10 28	1 17	14 30	1 7	13 56	14 9	27 15	7 19	3 55
F 28	9 1	8 37	1s 8	2 37	1 19	17 9	4 17	1 1	0 58	14 59	0 31	20 55	0 50	23 15	0 10	10 28	1 17	14 29	1 7	13 56	14 10	27 16	7 18	3 55
S 29	8 40	2 25	2 19	3 11	1 31	17 5	4 13	0 46	0 57	15 1	0 31	20 56	0 50	23 15	0 10	10 27	1 17	14 29	1 7	13 57	14 11	27 16	7 17	3 55
S 30	8 19	3s44	3 21	3 44	1 43	17 1	4 9	0 31	0 57	15 4	0 31	20 56	0 49	23 15	0 10	10 27	1 17	14 28	1 7	13 57	14 12	27 16	7 16	3 55
M31	7n58	9s35	4s10	4s17	1s55	16n57	4s 5	0n15	0n56	15s 6	0s31	20s56	0n49	23s15	0s10	10n27	1s17	14n28	1n 7	13s58	14s13	27s16	7n16	3n55

Julian Day Number = 3243237.5, Delta T = 04h15m11s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°09'40, Lahiri = 54°16'40

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SEPTEMBER 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 49	10♍20'00	27♎26	7♎16	25♋22	2♎10	20°R 2	19°R33	4°R42	0°R53	23♑54	22°R 6	21♒17	19♐18	9°R16	T 1
W 2	22 47 45	11°17'26	9♏52	8° 4	26°13	2°48	19♒55	19♑31	4♑42	0♉52	23°56	22♒ 4	21°14	19°24	9♈14	W 2
T 3	22 51 42	12°14'53	22° 3	8°48	27° 4	3°26	19°49	19°29	4°41	0°51	23°58	22° 2	21°11	19°31	9°12	T 3
F 4	22 55 39	13°12'21	4♐ 4	9°29	27°56	4° 3	19°42	19°28	4°41	0°50	23°59	22° 1	21° 8	19°38	9° 9	F 4
S 5	22 59 35	14° 9'49	15°58	10° 6	28°49	4°41	19°36	19°26	4°41	0°49	24° 1	22°D 0	21° 5	19°44	9° 7	S 5
S 6	23 3 32	15° 7'17	27°50	10°39	29°42	5°19	19°29	19°24	4°40	0°48	24° 2	22° 1	21° 2	19°51	9° 5	S 6
M 7	23 7 28	16° 4'46	9♑46	11° 8	0♌36	5°56	19°23	19°23	4°40	0°47	24° 4	22° 2	20°58	19°58	9° 2	M 7
T 8	23 11 25	17° 2'15	21°49	11°33	1°31	6°34	19°17	19°22	4°40	0°46	24° 5	22° 4	20°55	20° 4	9° 0	T 8
W 9	23 15 21	17°59'45	4♒ 3	11°53	2°26	7°12	19°11	19°20	4°40	0°45	24° 7	22° 5	20°52	20°11	8°57	W 9
T 10	23 19 18	18°57'16	16°33	12° 8	3°21	7°50	19° 5	19°19	4°40	0°44	24° 8	22°R 6	20°49	20°18	8°54	T 10
F 11	23 23 14	19°54'47	29°21	12°19	4°17	8°27	19° 0	19°18	4°39	0°43	24°10	22° 6	20°46	20°25	8°52	F 11
S 12	23 27 11	20°52'19	12♓28	12°24	5°13	9° 5	18°54	19°17	4°D39	0°42	24°11	22° 5	20°42	20°31	8°49	S 12
S 13	23 31 8	21°49'52	25°53	12°R24	6°10	9°43	18°49	19°16	4°39	0°40	24°12	22° 2	20°39	20°38	8°47	S 13
M14	23 35 4	22°47'26	9♈36	12°19	7° 8	10°21	18°43	19°15	4°40	0°39	24°14	21°58	20°36	20°45	8°44	M14
T 15	23 39 1	23°45'01	23°34	12° 8	8° 5	10°58	18°38	19°15	4°40	0°38	24°15	21°53	20°33	20°51	8°42	T 15
W16	23 42 57	24°42'37	7♉42	11°52	9° 4	11°36	18°33	19°14	4°40	0°37	24°17	21°49	20°30	20°58	8°39	W16
T 17	23 46 54	25°40'14	21°56	11°31	10° 2	12°14	18°29	19°13	4°40	0°36	24°18	21°45	20°27	21° 5	8°36	T 17
F 18	23 50 50	26°37'53	6♊13	11° 4	11° 1	12°52	18°24	19°13	4°40	0°34	24°20	21°42	20°23	21°11	8°34	F 18
S 19	23 54 47	27°35'34	20°28	10°31	12° 1	13°30	18°19	19°13	4°41	0°33	24°21	21°40	20°20	21°18	8°31	S 19
S 20	23 58 43	28°33'15	4♋39	9°54	13° 0	14° 8	18°15	19°12	4°41	0°32	24°22	21°D40	20°17	21°25	8°28	S 20
M21	0 2 40	29°30'59	18°45	9°13	14° 1	14°46	18°11	19°12	4°42	0°30	24°24	21°41	20°14	21°32	8°25	M21
T 22	0 6 37	0♎28'43	2♌44	8°28	15° 1	15°24	18° 7	19°D12	4°42	0°29	24°25	21°42	20°11	21°38	8°23	T 22
W23	0 10 33	1°26'29	16°34	7°39	16° 2	16° 2	18° 3	19°12	4°43	0°28	24°26	21°R43	20° 8	21°45	8°20	W23
T 24	0 14 30	2°24'17	0♍14	6°48	17° 3	16°40	17°59	19°12	4°43	0°26	24°28	21°43	20° 4	21°52	8°17	T 24
F 25	0 18 26	3°22'06	13°44	5°55	18° 5	17°18	17°56	19°13	4°44	0°25	24°29	21°41	20° 1	21°58	8°15	F 25
S 26	0 22 23	4°19'56	27° 2	5° 2	19° 7	17°56	17°53	19°13	4°45	0°23	24°30	21°37	19°58	22° 5	8°12	S 26
S 27	0 26 19	5°17'47	10♎ 7	4° 9	20° 9	18°34	17°50	19°13	4°45	0°22	24°32	21°31	19°55	22°12	8° 9	S 27
M28	0 30 16	6°15'40	22°57	3°18	21°11	19°12	17°47	19°14	4°46	0°20	24°33	21°24	19°52	22°18	8° 6	M28
T 29	0 34 12	7°13'34	5♏32	2°30	22°14	19°50	17°44	19°15	4°47	0°19	24°34	21°16	19°48	22°25	8° 3	T 29
W30	0 38 9	8♎11'29	17♏53	1♎45	23♌17	20♎28	17♒41	19♑15	4♑48	0♉17	24♌35	21♒ 7	19♒45	22♐32	8♈ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n36	14s54	4s46	4s48	2s 7	16n53	4s 0	0n 0	0n56	15s 8	0s32	20s57	0n49	23s15	0s10	10n26	1s17	14n27	1n 7	13s59	14s14	27s16	7n15	3n55
W 2	7 15	19 28	5 8	5 17	2 18	16 48	3 56	0s15	0 55	15 10	0 32	20 57	0 49	23 15	0 10	10 26	1 17	14 27	1 7	14 0	14 15	27 16	7 14	3 55
T 3	6 53	23 8	5 15	5 46	2 30	16 43	3 52	0 30	0 55	15 12	0 32	20 58	0 49	23 15	0 10	10 26	1 17	14 26	1 7	14 0	14 17	27 16	7 13	3 55
F 4	6 32	25 46	5 8	6 12	2 42	16 37	3 47	0 45	0 55	15 15	0 32	20 58	0 49	23 15	0 10	10 25	1 17	14 26	1 7	14 1	14 18	27 17	7 12	3 55
S 5	6 10	27 12	4 48	6 38	2 54	16 32	3 43	1 1	0 54	15 17	0 32	20 58	0 49	23 15	0 10	10 25	1 17	14 26	1 7	14 1	14 19	27 17	7 11	3 55
S 6	5 48	27 24	4 15	7 1	3 6	16 25	3 38	1 16	0 54	15 19	0 32	20 59	0 48	23 15	0 10	10 25	1 18	14 25	1 7	14 1	14 20	27 17	7 10	3 55
M 7	5 26	26 20	3 32	7 23	3 17	16 19	3 33	1 31	0 53	15 21	0 32	20 59	0 48	23 15	0 10	10 24	1 18	14 25	1 7	14 0	14 21	27 17	7 9	3 55
T 8	5 4	24 2	2 39	7 43	3 28	16 12	3 29	1 46	0 53	15 23	0 32	21 0	0 48	23 15	0 10	10 24	1 18	14 24	1 8	14 0	14 22	27 17	7 8	3 55
W 9	4 42	20 36	1 38	8 1	3 39	16 5	3 24	2 1	0 53	15 24	0 32	21 0	0 48	23 15	0 10	10 23	1 18	14 24	1 8	13 59	14 23	27 17	7 7	3 55
T 10	4 19	16 11	0 30	8 16	3 50	15 57	3 19	2 16	0 52	15 26	0 32	21 0	0 48	23 15	0 10	10 23	1 18	14 23	1 8	13 59	14 24	27 17	7 6	3 55
F 11	3 57	10 57	0n40	8 30	4 0	15 49	3 14	2 31	0 52	15 28	0 32	21 0	0 48	23 15	0 10	10 23	1 18	14 23	1 8	13 59	14 25	27 17	7 5	3 55
S 12	3 35	5 7	1 49	8 40	4 9	15 41	3 9	2 46	0 51	15 30	0 32	21 1	0 48	23 15	0 10	10 22	1 18	14 23	1 8	13 59	14 26	27 17	7 4	3 55
S 13	3 12	1n 3	2 54	8 48	4 18	15 32	3 4	3 2	0 51	15 32	0 32	21 1	0 47	23 15	0 10	10 22	1 18	14 22	1 8	14 0	14 27	27 17	7 3	3 55
M14	2 50	7 18	3 51	8 54	4 26	15 23	2 59	3 17	0 50	15 33	0 32	21 1	0 47	23 15	0 10	10 21	1 18	14 22	1 8	14 2	14 28	27 17	7 2	3 55
T 15	2 27	13 18	4 34	8 56	4 33	15 14	2 54	3 32	0 50	15 35	0 32	21 2	0 47	23 15	0 10	10 21	1 18	14 21	1 8	14 3	14 29	27 17	7 1	3 55
W16	2 5	18 41	5 2	8 55	4 38	15 4	2 49	3 47	0 50	15 36	0 32	21 2	0 47	23 15	0 10	10 20	1 18	14 21	1 8	14 5	14 30	27 17	7 0	3 55
T 17	1 42	23 3	5 11	8 51	4 43	14 53	2 44	4 2	0 49	15 38	0 33	21 2	0 47	23 15	0 10	10 20	1 18	14 21	1 8	14 6	14 31	27 17	6 59	3 55
F 18	1 19	26 3	5 1	8 44	4 47	14 43	2 39	4 17	0 49	15 39	0 33	21 2	0 47	23 15	0 10	10 19	1 18	14 20	1 8	14 7	14 31	27 17	6 58	3 55
S 19	0 57	27 22	4 33	8 33	4 49	14 32	2 34	4 32	0 48	15 41	0 33	21 2	0 46	23 15	0 10	10 19	1 18	14 20	1 8	14 7	14 32	27 17	6 57	3 55
S 20	0 34	26 53	3 48	8 19	4 49	14 20	2 29	4 46	0 48	15 42	0 33	21 3	0 46	23 15	0 10	10 18	1 18	14 19	1 8	14 7	14 33	27 17	6 56	3 55
M21	0 11	24 40	2 50	8 2	4 48	14 8	2 24	5 1	0 47	15 44	0 33	21 3	0 46	23 15	0 10	10 18	1 18	14 19	1 9	14 7	14 34	27 17	6 55	3 55
T 22	0s11	20 58	1 41	7 42	4 45	13 56	2 19	5 16	0 47	15 45	0 33	21 3	0 46	23 15	0 10	10 17	1 18	14 19	1 9	14 7	14 35	27 17	6 54	3 55
W23	0 34	16 8	0 28	7 18	4 40	13 43	2 14	5 31	0 46	15 46	0 33	21 3	0 46	23 15	0 10	10 17	1 18	14 18	1 9	14 6	14 36	27 17	6 53	3 55
T 24	0 57	10 32	0s46	6 52	4 34	13 30	2 8	5 46	0 46	15 47	0 33	21 3	0 46	23 15	0 10	10 16	1 18	14 18	1 9	14 6	14 37	27 17	6 51	3 55
F 25	1 19	4 32	1 56	6 24	4 25	13 17	2 3	6 1	0 46	15 48	0 33	21 3	0 46	23 15	0 10	10 16	1 18	14 18	1 9	14 7	14 38	27 17	6 50	3 55
S 26	1 42	1s35	2 59	5 53	4 15	13 3	1 58	6 15	0 45	15 49	0 33	21 3	0 45	23 15	0 10	10 15	1 18	14 17	1 9	14 8	14 39	27 17	6 49	3 55
S 27	2 5	7 31	3 51	5 21	4 3	12 49	1 53	6 30	0 45	15 50	0 33	21 3	0 45	23 15	0 10	10 15	1 18	14 17	1 9	14 10	14 40	27 17	6 48	3 55
M28	2 28	13 1	4 31	4 49	3 49	12 34	1 48	6 45	0 44	15 51	0 33	21 4	0 45	23 15	0 10	10 14	1 18	14 17	1 9	14 12	14 41	27 17	6 47	3 55
T 29	2 50	17 52	4 56	4 16	3 34	12 19	1 43	6 59	0 44	15 52	0 33	21 4	0 45	23 15	0 10	10 14	1 18	14 16	1 9	14 15	14 42	27 17	6 46	3 55
W30	3s13	21s53	5s 7	3s43	3s17	12n 3	1s38	7s14	0n43	15s53	0s33	21s 4	0n45	23s15	0s10	10n13	1s18	14n16	1n 9	14s18	14s43	27s17	6n45	3n55

Julian Day Number = 3243268.5, Delta T = 04h15m12s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°09'45, Lahiri = 54°16'44

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OCTOBER 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 5	9♎ 9'26	0♐ 2	1°R 5	24♌20	21♎ 6	17°R39	19♑16	4♑49	0°R16	24♌37	21°R 0	19♒42	22♐39	7°R58	T 1
F 2	0 46 2	10° 7'23	12° 1	0♎31	25°24	21°44	17♒37	19°17	4°50	0♉14	24°38	20♒55	19°39	22°45	7♈55	F 2
S 3	0 49 59	11° 5'22	23°54	0° 3	26°28	22°22	17°35	19°18	4°51	0°13	24°39	20°51	19°36	22°52	7°52	S 3
S 4	0 53 55	12° 3'23	5♑44	29♍42	27°32	23° 0	17°33	19°19	4°52	0°11	24°40	20°49	19°33	22°59	7°50	S 4
M 5	0 57 52	13° 1'24	17°38	29°30	28°36	23°38	17°31	19°20	4°53	0°10	24°41	20°D49	19°29	23° 5	7°47	M 5
T 6	1 1 48	13°59'27	29°40	29°D25	29°41	24°17	17°30	19°22	4°55	0° 8	24°42	20°50	19°26	23°12	7°44	T 6
W 7	1 5 45	14°57'30	11♒55	29°29	0♍45	24°55	17°28	19°23	4°56	0° 7	24°44	20°51	19°23	23°19	7°42	W 7
T 8	1 9 41	15°55'35	24°28	29°41	1°50	25°33	17°27	19°25	4°57	0° 5	24°45	20°R51	19°20	23°25	7°39	T 8
F 9	1 13 38	16°53'42	7♓23	0♎ 2	2°56	26°11	17°27	19°26	4°59	0° 3	24°46	20°50	19°17	23°32	7°36	F 9
S 10	1 17 34	17°51'49	20°42	0°32	4° 1	26°50	17°26	19°28	5° 0	0° 2	24°47	20°46	19°13	23°39	7°33	S 10
S 11	1 21 31	18°49'58	4♈26	1°10	5° 7	27°28	17°25	19°30	5° 1	0° 0	24°48	20°40	19°10	23°46	7°31	S 11
M12	1 25 28	19°48'09	18°32	1°56	6°13	28° 6	17°25	19°32	5° 3	29♈59	24°49	20°32	19° 7	23°52	7°28	M12
T 13	1 29 24	20°46'21	2♉56	2°50	7°19	28°44	17°D25	19°34	5° 5	29°57	24°50	20°23	19° 4	23°59	7°25	T 13
W14	1 33 21	21°44'35	17°32	3°51	8°25	29°23	17°25	19°36	5° 6	29°55	24°51	20°14	19° 1	24° 6	7°23	W14
T 15	1 37 17	22°42'51	2♊12	4°59	9°32	0♏ 1	17°25	19°38	5° 8	29°54	24°52	20° 5	18°58	24°12	7°20	T 15
F 16	1 41 14	23°41'09	16°50	6°14	10°39	0°40	17°26	19°40	5°10	29°52	24°53	19°59	18°54	24°19	7°17	F 16
S 17	1 45 10	24°39'29	1♋19	7°35	11°46	1°18	17°26	19°43	5°11	29°50	24°54	19°54	18°51	24°26	7°15	S 17
S 18	1 49 7	25°37'50	15°35	9° 1	12°53	1°56	17°27	19°45	5°13	29°49	24°55	19°52	18°48	24°32	7°12	S 18
M19	1 53 3	26°36'14	29°37	10°31	14° 0	2°35	17°28	19°48	5°15	29°47	24°55	19°D52	18°45	24°39	7°10	M19
T 20	1 57 0	27°34'40	13♌23	12° 6	15° 8	3°13	17°29	19°50	5°17	29°45	24°56	19°R52	18°42	24°46	7° 7	T 20
W21	2 0 57	28°33'07	26°56	13°44	16°15	3°52	17°31	19°53	5°19	29°44	24°57	19°52	18°39	24°53	7° 5	W21
T 22	2 4 53	29°31'37	10♍15	15°25	17°23	4°30	17°33	19°56	5°21	29°42	24°58	19°50	18°35	24°59	7° 2	T 22
F 23	2 8 50	0♏30'09	23°23	17° 8	18°31	5° 9	17°34	19°59	5°23	29°40	24°59	19°46	18°32	25° 6	7° 0	F 23
S 24	2 12 46	1°28'42	6♎19	18°54	19°40	5°48	17°36	20° 2	5°25	29°39	25° 0	19°39	18°29	25°13	6°57	S 24
S 25	2 16 43	2°27'18	19° 4	20°41	20°48	6°26	17°38	20° 5	5°27	29°37	25° 0	19°29	18°26	25°19	6°55	S 25
M26	2 20 39	3°25'55	1♏38	22°29	21°56	7° 5	17°41	20° 8	5°29	29°35	25° 1	19°18	18°23	25°26	6°52	M26
T 27	2 24 36	4°24'34	14° 1	24°18	23° 5	7°43	17°43	20°11	5°31	29°34	25° 2	19° 4	18°19	25°33	6°50	T 27
W28	2 28 32	5°23'15	26°14	26° 8	24°14	8°22	17°46	20°14	5°34	29°32	25° 2	18°51	18°16	25°39	6°48	W28
T 29	2 32 29	6°21'58	8♐17	27°58	25°23	9° 1	17°49	20°18	5°36	29°30	25° 3	18°39	18°13	25°46	6°45	T 29
F 30	2 36 25	7°20'43	20°12	29°48	26°32	9°40	17°52	20°21	5°38	29°29	25° 4	18°29	18°10	25°53	6°43	F 30
S 31	2 40 22	8♏19'29	2♑ 2	1♏38	27♍41	10♏18	17♒55	20♑25	5♑40	29♈27	25♌ 4	18♒21	18♒ 7	25♐59	6♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s35	24s52	5s 4	3s11	3s 0	11n48	1s33	7s29	0n43	15s54	0s33	21s 4	0n45	23s14	0s10	10n13	1s18	14n16	1n 9	14s20	14s44	27s17	6n43	3n55
F 2	3 58	26 43	4 47	2 41	2 41	11 32	1 28	7 43	0 42	15 54	0 33	21 4	0 44	23 14	0 10	10 12	1 18	14 15	1 9	14 22	14 45	27 17	6 42	3 55
S 3	4 20	27 19	4 18	2 12	2 22	11 15	1 23	7 58	0 42	15 55	0 33	21 4	0 44	23 14	0 10	10 12	1 18	14 15	1 10	14 23	14 46	27 16	6 41	3 54
S 4	4 43	26 41	3 38	1 46	2 3	10 58	1 18	8 12	0 42	15 55	0 33	21 4	0 44	23 14	0 10	10 11	1 18	14 15	1 10	14 23	14 47	27 16	6 40	3 54
M 5	5 5	24 48	2 49	1 23	1 44	10 41	1 13	8 26	0 41	15 56	0 33	21 4	0 44	23 14	0 10	10 10	1 18	14 14	1 10	14 23	14 48	27 16	6 39	3 54
T 6	5 27	21 48	1 51	1 4	1 24	10 23	1 8	8 41	0 41	15 56	0 33	21 4	0 44	23 14	0 10	10 10	1 18	14 14	1 10	14 23	14 49	27 16	6 38	3 54
W 7	5 50	17 47	0 48	0 48	1 5	10 5	1 3	8 55	0 40	15 57	0 33	21 4	0 44	23 14	0 10	10 9	1 18	14 14	1 10	14 23	14 50	27 16	6 36	3 54
T 8	6 12	12 55	0n19	0 36	0 47	9 47	0 58	9 9	0 40	15 57	0 33	21 4	0 44	23 14	0 10	10 9	1 18	14 14	1 10	14 23	14 51	27 16	6 35	3 54
F 9	6 34	7 21	1 27	0 27	0 29	9 29	0 54	9 23	0 39	15 57	0 33	21 3	0 43	23 14	0 10	10 8	1 18	14 13	1 10	14 23	14 52	27 16	6 34	3 54
S 10	6 56	1 18	2 33	0 23	0 12	9 10	0 49	9 37	0 39	15 58	0 33	21 3	0 43	23 14	0 10	10 8	1 18	14 13	1 10	14 24	14 53	27 15	6 33	3 54
S 11	7 18	4n58	3 31	0 24	0n 4	8 51	0 44	9 51	0 38	15 58	0 33	21 3	0 43	23 14	0 10	10 7	1 18	14 13	1 10	14 26	14 54	27 15	6 32	3 54
M12	7 40	11 10	4 18	0 28	0 19	8 31	0 39	10 5	0 38	15 58	0 33	21 3	0 43	23 14	0 10	10 6	1 18	14 12	1 10	14 29	14 55	27 15	6 31	3 53
T 13	8 1	16 53	4 50	0 36	0 33	8 11	0 35	10 19	0 37	15 58	0 33	21 3	0 43	23 14	0 10	10 6	1 18	14 12	1 10	14 32	14 56	27 15	6 29	3 53
W14	8 23	21 43	5 3	0 48	0 46	7 51	0 30	10 33	0 37	15 58	0 33	21 3	0 43	23 14	0 10	10 5	1 19	14 12	1 10	14 34	14 57	27 15	6 28	3 53
T 15	8 44	25 13	4 57	1 4	0 58	7 31	0 26	10 47	0 37	15 58	0 33	21 3	0 43	23 14	0 10	10 5	1 19	14 12	1 11	14 37	14 58	27 14	6 27	3 53
F 16	9 6	27 1	4 31	1 24	1 9	7 10	0 21	11 0	0 36	15 58	0 33	21 2	0 42	23 14	0 10	10 4	1 19	14 11	1 11	14 39	14 59	27 14	6 26	3 53
S 17	9 27	26 58	3 48	1 47	1 18	6 49	0 17	11 14	0 36	15 57	0 33	21 2	0 42	23 14	0 10	10 4	1 19	14 11	1 11	14 41	15 0	27 14	6 25	3 53
S 18	9 48	25 7	2 52	2 13	1 26	6 27	0 12	11 28	0 35	15 57	0 33	21 2	0 42	23 14	0 10	10 3	1 19	14 11	1 11	14 41	15 1	27 14	6 24	3 53
M19	10 9	21 43	1 46	2 41	1 33	6 6	0 8	11 41	0 35	15 57	0 33	21 2	0 42	23 14	0 10	10 2	1 19	14 11	1 11	14 41	15 2	27 14	6 23	3 52
T 20	10 30	17 10	0 34	3 13	1 39	5 44	0 4	11 55	0 34	15 56	0 33	21 2	0 42	23 13	0 10	10 2	1 19	14 11	1 11	14 41	15 3	27 13	6 21	3 52
W21	10 50	11 48	0s37	3 46	1 43	5 22	0n 0	12 8	0 34	15 56	0 33	21 1	0 42	23 13	0 10	10 1	1 19	14 10	1 11	14 41	15 4	27 13	6 20	3 52
T 22	11 11	6 0	1 46	4 21	1 47	5 0	0 4	12 21	0 33	15 56	0 33	21 1	0 42	23 13	0 10	10 1	1 19	14 10	1 11	14 42	15 5	27 13	6 19	3 52
F 23	11 31	0 1	2 48	4 58	1 49	4 37	0 9	12 34	0 33	15 55	0 33	21 1	0 41	23 13	0 10	10 0	1 19	14 10	1 11	14 43	15 6	27 13	6 18	3 52
S 24	11 51	5s51	3 40	5 36	1 51	4 15	0 13	12 48	0 32	15 54	0 33	21 1	0 41	23 13	0 10	10 0	1 19	14 10	1 11	14 45	15 7	27 12	6 17	3 52
S 25	12 11	11 24	4 20	6 16	1 51	3 52	0 17	13 1	0 32	15 54	0 33	21 0	0 41	23 13	0 10	9 59	1 19	14 10	1 11	14 48	15 8	27 12	6 16	3 52
M26	12 31	16 23	4 47	6 56	1 51	3 28	0 20	13 14	0 31	15 53	0 33	21 0	0 41	23 13	0 10	9 58	1 19	14 10	1 12	14 52	15 9	27 12	6 15	3 51
T 27	12 51	20 38	4 59	7 36	1 50	3 5	0 24	13 26	0 31	15 52	0 33	21 0	0 41	23 13	0 10	9 58	1 19	14 9	1 12	14 56	15 10	27 11	6 14	3 51
W28	13 10	23 55	4 58	8 17	1 49	2 42	0 28	13 39	0 30	15 51	0 33	20 59	0 41	23 13	0 10	9 57	1 19	14 9	1 12	15 0	15 11	27 11	6 13	3 51
T 29	13 29	26 6	4 43	8 58	1 46	2 18	0 32	13 52	0 30	15 51	0 33	20 59	0 41	23 13	0 10	9 57	1 19	14 9	1 12	15 4	15 12	27 11	6 12	3 51
F 30	13 48	27 4	4 16	9 40	1 43	1 54	0 35	14 5	0 29	15 50	0 33	20 58	0 40	23 13	0 10	9 56	1 19	14 9	1 12	15 7	15 13	27 10	6 10	3 51
S 31	14s 7	26s47	3s38	10s20	1n40	1n30	0n39	14s17	0n29	15s49	0s33	20s58	0n40	23s13	0s10	9n56	1s19	14n 9	1n12	15s 9	15s14	27s10	6n 9	3n50

Julian Day Number = 3243298.5, Delta T = 04h15m14s
Ecliptic obliquity = 23°09'54, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°09'49, Lahiri = 54°16'49

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NOVEMBER 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 19	9♏18'17	13♉51	3♏27	28♍51	10♏57	17♒59	20♉29	5♉43	29°R26	25♌ 5	18°R16	18♒ 4	26♐ 6	6°R39	S 1
M 2	2 48 15	10°17'06	25°42	5°17	0♎ 0	11°36	18° 3	20°32	5°45	29♈24	25° 6	18♒14	18° 0	26°13	6♈37	M 2
T 3	2 52 12	11°15'57	7♒41	7° 5	1°10	12°15	18° 6	20°36	5°48	29°22	25° 6	18°13	17°57	26°20	6°34	T 3
W 4	2 56 8	12°14'50	19°53	8°53	2°20	12°54	18°10	20°40	5°50	29°21	25° 7	18°13	17°54	26°26	6°32	W 4
T 5	3 0 5	13°13'44	2♓24	10°41	3°30	13°32	18°15	20°44	5°53	29°19	25° 7	18°13	17°51	26°33	6°30	T 5
F 6	3 4 1	14°12'40	15°18	12°28	4°40	14°11	18°19	20°48	5°56	29°18	25° 8	18°11	17°48	26°40	6°28	F 6
S 7	3 7 58	15°11'38	28°39	14°14	5°50	14°50	18°24	20°52	5°58	29°16	25° 8	18° 6	17°45	26°46	6°26	S 7
S 8	3 11 54	16°10'37	12♈29	15°59	7° 1	15°29	18°28	20°57	6° 1	29°14	25° 8	17°59	17°41	26°53	6°24	S 8
M 9	3 15 51	17° 9'38	26°47	17°44	8°11	16° 8	18°33	21° 1	6° 4	29°13	25° 9	17°50	17°38	27° 0	6°22	M 9
T 10	3 19 48	18° 8'41	11♉29	19°27	9°22	16°47	18°38	21° 5	6° 6	29°11	25° 9	17°39	17°35	27° 6	6°20	T 10
W11	3 23 44	19° 7'45	26°27	21°10	10°32	17°26	18°43	21°10	6° 9	29°10	25°10	17°27	17°32	27°13	6°19	W11
T 12	3 27 41	20° 6'52	11♊32	22°53	11°43	18° 5	18°49	21°14	6°12	29° 8	25°10	17°16	17°29	27°20	6°17	T 12
F 13	3 31 37	21° 6'01	26°33	24°34	12°54	18°44	18°54	21°19	6°15	29° 7	25°10	17° 8	17°25	27°26	6°15	F 13
S 14	3 35 34	22° 5'12	11♋22	26°15	14° 5	19°23	19° 0	21°24	6°18	29° 5	25°11	17° 2	17°22	27°33	6°13	S 14
S 15	3 39 30	23° 4'25	25°53	27°55	15°16	20° 2	19° 6	21°28	6°21	29° 4	25°11	16°59	17°19	27°40	6°12	S 15
M16	3 43 27	24° 3'40	10♌ 2	29°34	16°27	20°42	19°12	21°33	6°23	29° 2	25°11	16°58	17°16	27°47	6°10	M16
T 17	3 47 23	25° 2'58	23°50	1♐12	17°39	21°21	19°18	21°38	6°26	29° 1	25°11	16°58	17°13	27°53	6° 9	T 17
W18	3 51 20	26° 2'17	7♍16	2°50	18°50	22° 0	19°25	21°43	6°29	28°59	25°11	16°57	17°10	28° 0	6° 7	W18
T 19	3 55 17	27° 1'39	20°25	4°27	20° 2	22°39	19°31	21°48	6°32	28°58	25°12	16°55	17° 6	28° 7	6° 6	T 19
F 20	3 59 13	28° 1'03	3♎17	6° 4	21°14	23°19	19°38	21°53	6°36	28°57	25°12	16°51	17° 3	28°13	6° 4	F 20
S 21	4 3 10	29° 0'29	15°57	7°40	22°25	23°58	19°45	21°58	6°39	28°55	25°12	16°44	17° 0	28°20	6° 3	S 21
S 22	4 7 6	29°59'58	28°25	9°15	23°37	24°37	19°52	22° 3	6°42	28°54	25°12	16°34	16°57	28°27	6° 1	S 22
M23	4 11 3	0♐59'28	10♏44	10°50	24°49	25°17	19°59	22° 9	6°45	28°52	25°12	16°22	16°54	28°33	6° 0	M23
T 24	4 14 59	1°59'00	22°54	12°24	26° 1	25°56	20° 6	22°14	6°48	28°51	25°12	16° 8	16°51	28°40	5°59	T 24
W25	4 18 56	2°58'35	4♐57	13°57	27°13	26°36	20°13	22°19	6°51	28°50	25°R12	15°54	16°47	28°47	5°58	W25
T 26	4 22 52	3°58'11	16°53	15°30	28°26	27°15	20°21	22°25	6°55	28°48	25°12	15°42	16°44	28°53	5°57	T 26
F 27	4 26 49	4°57'49	28°45	17° 2	29°38	27°54	20°29	22°30	6°58	28°47	25°12	15°31	16°41	29° 0	5°56	F 27
S 28	4 30 46	5°57'29	10♑33	18°34	0♏50	28°34	20°37	22°36	7° 1	28°46	25°12	15°23	16°38	29° 7	5°54	S 28
S 29	4 34 42	6°57'11	22°21	20° 5	2° 3	29°14	20°45	22°42	7° 4	28°45	25°12	15°18	16°35	29°14	5°53	S 29
M30	4 38 39	7♐56'54	4♒12	21♐36	3♏15	29♏53	20♒53	22♉47	7♉ 8	28♈44	25♌12	15♒15	16♒31	29♐20	5♈53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s26	25s17	2s51	11s 1	1n36	1n 6	0n42	14s29	0n28	15s48	0s33	20s58	0n40	23s12	0s10	9n55	1s19	14n 9	1n12	15s11	15s15	27s10	6n 8	3n50
M 2	14 44	22 40	1 56	11 41	1 32	0 42	0 46	14 42	0 28	15 46	0 33	20 57	0 40	23 12	0 10	9 54	1 19	14 9	1 12	15 11	15 16	27 9	6 7	3 50
T 3	15 2	19 2	0 56	12 21	1 27	0 17	0 49	14 54	0 27	15 45	0 33	20 57	0 40	23 12	0 10	9 54	1 19	14 9	1 12	15 12	15 17	27 9	6 6	3 50
W 4	15 20	14 33	0n 9	13 0	1 22	0s 7	0 52	15 6	0 27	15 44	0 33	20 56	0 40	23 12	0 10	9 53	1 19	14 8	1 12	15 12	15 17	27 9	6 5	3 50
T 5	15 38	9 21	1 14	13 39	1 16	0 32	0 55	15 18	0 26	15 43	0 33	20 56	0 40	23 12	0 10	9 53	1 19	14 8	1 12	15 12	15 18	27 8	6 4	3 49
F 6	15 55	3 36	2 18	14 17	1 11	0 56	0 58	15 30	0 26	15 41	0 33	20 55	0 40	23 12	0 10	9 52	1 19	14 8	1 13	15 12	15 19	27 8	6 3	3 49
S 7	16 12	2n29	3 16	14 54	1 5	1 21	1 1	15 42	0 25	15 40	0 33	20 55	0 39	23 12	0 10	9 52	1 19	14 8	1 13	15 14	15 20	27 8	6 2	3 49
S 8	16 29	8 39	4 5	15 30	0 58	1 46	1 4	15 54	0 25	15 39	0 33	20 54	0 39	23 12	0 10	9 51	1 19	14 8	1 13	15 16	15 21	27 7	6 1	3 49
M 9	16 46	14 34	4 40	16 5	0 52	2 11	1 7	16 5	0 24	15 37	0 33	20 54	0 39	23 12	0 10	9 51	1 19	14 8	1 13	15 19	15 22	27 7	6 0	3 49
T 10	17 2	19 50	4 58	16 40	0 46	2 36	1 10	16 17	0 24	15 36	0 33	20 53	0 39	23 11	0 10	9 50	1 19	14 8	1 13	15 22	15 23	27 6	5 59	3 48
W11	17 18	23 57	4 57	17 13	0 39	3 1	1 12	16 28	0 23	15 34	0 33	20 53	0 39	23 11	0 10	9 49	1 19	14 8	1 13	15 26	15 24	27 6	5 59	3 48
T 12	17 34	26 26	4 34	17 46	0 32	3 26	1 15	16 39	0 23	15 32	0 33	20 52	0 39	23 11	0 10	9 49	1 19	14 8	1 13	15 29	15 25	27 5	5 58	3 48
F 13	17 50	27 0	3 53	18 17	0 25	3 51	1 17	16 50	0 22	15 31	0 33	20 52	0 39	23 11	0 10	9 48	1 18	14 8	1 13	15 31	15 26	27 5	5 57	3 48
S 14	18 5	25 37	2 56	18 47	0 19	4 16	1 20	17 1	0 22	15 29	0 33	20 51	0 39	23 11	0 10	9 48	1 18	14 8	1 13	15 33	15 27	27 5	5 56	3 47
S 15	18 20	22 31	1 49	19 17	0 12	4 41	1 22	17 12	0 21	15 27	0 33	20 50	0 38	23 11	0 10	9 47	1 18	14 8	1 13	15 34	15 28	27 4	5 55	3 47
M16	18 34	18 7	0 37	19 45	0 5	5 6	1 24	17 23	0 21	15 25	0 33	20 50	0 38	23 11	0 10	9 47	1 18	14 8	1 13	15 34	15 29	27 4	5 54	3 47
T 17	18 49	12 51	0s36	20 12	0s 2	5 31	1 26	17 34	0 20	15 23	0 33	20 49	0 38	23 10	0 10	9 46	1 18	14 8	1 14	15 34	15 30	27 3	5 53	3 47
W18	19 3	7 7	1 45	20 38	0 9	5 56	1 28	17 44	0 20	15 21	0 33	20 49	0 38	23 10	0 10	9 46	1 18	14 8	1 14	15 35	15 31	27 3	5 52	3 46
T 19	19 16	1 11	2 47	21 3	0 16	6 21	1 30	17 55	0 19	15 19	0 33	20 48	0 38	23 10	0 10	9 45	1 18	14 8	1 14	15 35	15 32	27 2	5 52	3 46
F 20	19 29	4s39	3 39	21 27	0 23	6 46	1 32	18 5	0 19	15 17	0 33	20 47	0 38	23 10	0 10	9 45	1 18	14 8	1 14	15 36	15 33	27 2	5 51	3 46
S 21	19 42	10 12	4 19	21 50	0 30	7 10	1 34	18 15	0 18	15 15	0 33	20 46	0 38	23 10	0 10	9 45	1 18	14 8	1 14	15 38	15 34	27 1	5 50	3 46
S 22	19 55	15 15	4 46	22 12	0 37	7 35	1 36	18 25	0 18	15 13	0 33	20 46	0 38	23 10	0 10	9 44	1 18	14 8	1 14	15 41	15 35	27 1	5 49	3 45
M23	20 7	19 37	4 59	22 32	0 44	8 0	1 37	18 35	0 17	15 11	0 33	20 45	0 37	23 10	0 10	9 44	1 18	14 8	1 14	15 45	15 36	27 0	5 49	3 45
T 24	20 19	23 6	4 59	22 51	0 50	8 24	1 39	18 45	0 17	15 8	0 33	20 44	0 37	23 9	0 10	9 43	1 18	14 8	1 14	15 49	15 37	27 0	5 48	3 45
W25	20 31	25 32	4 44	23 9	0 57	8 48	1 40	18 54	0 16	15 6	0 33	20 44	0 37	23 9	0 10	9 43	1 18	14 9	1 14	15 53	15 37	26 59	5 47	3 45
T 26	20 42	26 48	4 18	23 26	1 4	9 13	1 41	19 4	0 16	15 4	0 33	20 43	0 37	23 9	0 10	9 42	1 18	14 9	1 14	15 57	15 38	26 59	5 47	3 44
F 27	20 53	26 50	3 40	23 42	1 10	9 37	1 43	19 13	0 15	15 1	0 33	20 42	0 37	23 9	0 10	9 42	1 18	14 9	1 15	16 0	15 39	26 58	5 46	3 44
S 28	21 3	25 38	2 53	23 57	1 16	10 1	1 44	19 22	0 15	14 59	0 33	20 41	0 37	23 9	0 10	9 41	1 18	14 9	1 15	16 2	15 40	26 58	5 45	3 44
S 29	21 13	23 17	1 59	24 10	1 22	10 24	1 45	19 31	0 14	14 56	0 33	20 40	0 37	23 9	0 10	9 41	1 18	14 9	1 15	16 4	15 41	26 57	5 45	3 44
M30	21s23	19s56	0s59	24s22	1s28	10s48	1n46	19s40	0n14	14s54	0s33	20s40	0n37	23s 8	0s10	9n41	1s18	14n 9	1n15	16s 5	15s42	26s57	5n44	3n43

Julian Day Number = 3243329.5, Delta T = 04h15m15s
Ecliptic obliquity = 23°09'53, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°09'53, Lahiri = 54°16'53

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DECEMBER 4167

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 35	8♐56'39	16♒10	23♐ 6	4♏28	0♐33	21♒ 1	22♑53	7♑11	28°R42	25°R12	15°D15	16♒28	29♐27	5°R52	T 1
W 2	4 46 32	9°56'26	28°19	24°36	5°41	1°12	21° 9	22°59	7°15	28♈41	25♌11	15♒15	16°25	29°34	5♈51	W 2
T 3	4 50 28	10°56'14	10♓46	26° 5	6°53	1°52	21°18	23° 5	7°18	28°40	25°11	15°R15	16°22	29°40	5°50	T 3
F 4	4 54 25	11°56'03	23°35	27°34	8° 6	2°32	21°27	23°11	7°21	28°39	25°11	15°15	16°19	29°47	5°49	F 4
S 5	4 58 21	12°55'55	6♈50	29° 2	9°19	3°11	21°35	23°17	7°25	28°38	25°11	15°12	16°16	29°54	5°49	S 5
S 6	5 2 18	13°55'47	20°35	0♑29	10°32	3°51	21°44	23°23	7°28	28°37	25°11	15° 7	16°12	0♑ 0	5°48	S 6
M 7	5 6 15	14°55'41	4♉51	1°56	11°45	4°31	21°53	23°29	7°32	28°36	25°10	15° 0	16° 9	0° 7	5°48	M 7
T 8	5 10 11	15°55'37	19°34	3°22	12°58	5°11	22° 3	23°35	7°35	28°35	25°10	14°52	16° 6	0°14	5°47	T 8
W 9	5 14 8	16°55'35	4♊38	4°48	14°11	5°51	22°12	23°41	7°39	28°34	25°10	14°42	16° 3	0°20	5°47	W 9
T 10	5 18 4	17°55'34	19°54	6°13	15°24	6°31	22°21	23°47	7°42	28°33	25° 9	14°34	16° 0	0°27	5°46	T 10
F 11	5 22 1	18°55'35	5♋11	7°37	16°38	7°10	22°31	23°53	7°46	28°32	25° 9	14°27	15°57	0°34	5°46	F 11
S 12	5 25 57	19°55'38	20°18	9° 1	17°51	7°50	22°41	24° 0	7°49	28°31	25° 8	14°22	15°53	0°40	5°46	S 12
S 13	5 29 54	20°55'43	5♌ 7	10°23	19° 5	8°30	22°51	24° 6	7°53	28°30	25° 8	14°20	15°50	0°47	5°45	S 13
M14	5 33 51	21°55'50	19°32	11°45	20°18	9°10	23° 0	24°12	7°57	28°29	25° 8	14°D20	15°47	0°54	5°45	M14
T 15	5 37 47	22°55'58	3♍30	13° 6	21°32	9°50	23°10	24°19	8° 0	28°29	25° 7	14°21	15°44	1° 0	5°45	T 15
W16	5 41 44	23°56'08	17° 2	14°25	22°45	10°31	23°21	24°25	8° 4	28°28	25° 7	14°22	15°41	1° 7	5°D45	W16
T 17	5 45 40	24°56'21	0♎11	15°44	23°59	11°11	23°31	24°32	8° 7	28°27	25° 6	14°R22	15°37	1°14	5°45	T 17
F 18	5 49 37	25°56'35	12°59	17° 1	25°12	11°51	23°41	24°38	8°11	28°26	25° 5	14°20	15°34	1°21	5°45	F 18
S 19	5 53 33	26°56'51	25°31	18°16	26°26	12°31	23°52	24°45	8°15	28°26	25° 5	14°16	15°31	1°27	5°45	S 19
S 20	5 57 30	27°57'09	7♏49	19°30	27°40	13°11	24° 2	24°51	8°18	28°25	25° 4	14°10	15°28	1°34	5°45	S 20
M21	6 1 26	28°57'29	19°57	20°41	28°54	13°51	24°13	24°58	8°22	28°24	25° 4	14° 3	15°25	1°41	5°46	M21
T 22	6 5 23	29°57'51	1♐57	21°51	0♐ 8	14°32	24°24	25° 5	8°26	28°24	25° 3	13°54	15°22	1°47	5°46	T 22
W23	6 9 20	0♑58'14	13°52	22°58	1°22	15°12	24°35	25°11	8°29	28°23	25° 2	13°46	15°18	1°54	5°46	W23
T 24	6 13 16	1°58'39	25°43	24° 2	2°36	15°52	24°46	25°18	8°33	28°23	25° 2	13°37	15°15	2° 1	5°47	T 24
F 25	6 17 13	2°59'05	7♑33	25° 2	3°50	16°33	24°57	25°25	8°37	28°22	25° 1	13°31	15°12	2° 7	5°47	F 25
S 26	6 21 9	3°59'33	19°22	26° 0	5° 4	17°13	25° 8	25°32	8°40	28°22	25° 0	13°26	15° 9	2°14	5°48	S 26
S 27	6 25 6	5° 0'02	1♒13	26°52	6°18	17°54	25°19	25°39	8°44	28°21	25° 0	13°23	15° 6	2°21	5°48	S 27
M28	6 29 2	6° 0'33	13° 8	27°41	7°32	18°34	25°31	25°45	8°48	28°21	24°59	13°D22	15° 3	2°27	5°49	M28
T 29	6 32 59	7° 1'04	25°10	28°23	8°46	19°15	25°42	25°52	8°51	28°20	24°58	13°23	14°59	2°34	5°50	T 29
W30	6 36 56	8° 1'37	7♓23	29° 0	10° 1	19°55	25°54	25°59	8°55	28°20	24°57	13°24	14°56	2°41	5°50	W30
T 31	6 40 52	9♑ 2'11	19♓51	29♑30	11♐15	20♐36	26♒ 5	26♑ 6	8♑59	28♈20	24♌56	13♒26	14♒53	2♑47	5♈51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	15s44	0n 5	24s33	1s34	11s11	1n47	19s49	0n13	14s51	0s33	20s39	0n37	23s 8	0s10	9n40	1s18	14n 9	1n15	16s 5	15s43	26s56	5n43	3n43
W 2	21 41	10 50	1 9	24 43	1 40	11 34	1 47	19 58	0 13	14 48	0 33	20 38	0 36	23 8	0 10	9 40	1 18	14 9	1 15	16 5	15 44	26 55	5 43	3 43
T 3	21 50	5 24	2 12	24 52	1 45	11 57	1 48	20 6	0 12	14 46	0 33	20 37	0 36	23 8	0 10	9 40	1 18	14 10	1 15	16 5	15 45	26 55	5 42	3 43
F 4	21 58	0n23	3 10	24 59	1 51	12 20	1 49	20 14	0 11	14 43	0 33	20 36	0 36	23 8	0 10	9 39	1 18	14 10	1 15	16 5	15 46	26 54	5 42	3 42
S 5	22 5	6 21	4 0	25 5	1 56	12 42	1 49	20 23	0 11	14 40	0 33	20 35	0 36	23 8	0 10	9 39	1 18	14 10	1 15	16 5	15 47	26 54	5 41	3 42
S 6	22 13	12 14	4 38	25 10	2 1	13 4	1 50	20 31	0 10	14 37	0 33	20 34	0 36	23 7	0 10	9 38	1 18	14 10	1 15	16 7	15 48	26 53	5 41	3 42
M 7	22 19	17 42	5 0	25 14	2 5	13 26	1 50	20 38	0 10	14 34	0 33	20 34	0 36	23 7	0 10	9 38	1 18	14 10	1 15	16 9	15 49	26 52	5 40	3 42
T 8	22 26	22 17	5 4	25 17	2 10	13 48	1 50	20 46	0 9	14 31	0 33	20 33	0 36	23 7	0 10	9 38	1 18	14 10	1 16	16 11	15 50	26 52	5 40	3 41
W 9	22 32	25 31	4 47	25 18	2 14	14 9	1 50	20 53	0 9	14 28	0 33	20 32	0 36	23 7	0 10	9 37	1 18	14 11	1 16	16 14	15 51	26 51	5 39	3 41
T 10	22 37	26 56	4 9	25 19	2 17	14 30	1 50	21 1	0 8	14 25	0 33	20 31	0 36	23 7	0 10	9 37	1 18	14 11	1 16	16 17	15 52	26 50	5 39	3 41
F 11	22 43	26 18	3 14	25 18	2 21	14 51	1 50	21 8	0 8	14 22	0 33	20 30	0 36	23 6	0 10	9 37	1 18	14 11	1 16	16 19	15 53	26 50	5 39	3 41
S 12	22 47	23 43	2 5	25 16	2 24	15 11	1 50	21 15	0 7	14 19	0 33	20 29	0 35	23 6	0 10	9 37	1 18	14 11	1 16	16 20	15 53	26 49	5 38	3 40
S 13	22 51	19 34	0 49	25 12	2 27	15 31	1 50	21 22	0 7	14 16	0 33	20 28	0 35	23 6	0 10	9 36	1 18	14 11	1 16	16 21	15 54	26 49	5 38	3 40
M14	22 55	14 21	0s28	25 8	2 29	15 51	1 50	21 28	0 6	14 13	0 33	20 27	0 35	23 6	0 10	9 36	1 18	14 12	1 16	16 21	15 55	26 48	5 38	3 40
T 15	22 59	8 32	1 41	25 3	2 32	16 10	1 50	21 35	0 5	14 9	0 33	20 26	0 35	23 6	0 10	9 36	1 18	14 12	1 16	16 20	15 56	26 47	5 37	3 39
W16	23 2	2 30	2 47	24 56	2 33	16 29	1 49	21 41	0 5	14 6	0 33	20 25	0 35	23 5	0 10	9 36	1 18	14 12	1 16	16 20	15 57	26 46	5 37	3 39
T 17	23 4	3s28	3 41	24 48	2 34	16 48	1 49	21 47	0 4	14 3	0 33	20 24	0 35	23 5	0 10	9 35	1 18	14 12	1 16	16 20	15 58	26 46	5 37	3 39
F 18	23 6	9 7	4 23	24 40	2 35	17 6	1 48	21 53	0 4	13 59	0 33	20 23	0 35	23 5	0 10	9 35	1 18	14 13	1 17	16 21	15 59	26 45	5 37	3 39
S 19	23 8	14 17	4 52	24 30	2 35	17 24	1 47	21 59	0 3	13 56	0 33	20 22	0 35	23 5	0 10	9 35	1 18	14 13	1 17	16 22	16 0	26 44	5 36	3 38
S 20	23 9	18 47	5 6	24 19	2 35	17 41	1 47	22 5	0 3	13 53	0 33	20 21	0 35	23 5	0 10	9 35	1 18	14 13	1 17	16 23	16 1	26 44	5 36	3 38
M21	23 10	22 26	5 6	24 8	2 34	17 58	1 46	22 10	0 2	13 49	0 33	20 19	0 35	23 4	0 10	9 34	1 18	14 14	1 17	16 25	16 2	26 43	5 36	3 38
T 22	23 10	25 6	4 53	23 55	2 32	18 14	1 45	22 15	0 1	13 45	0 33	20 18	0 35	23 4	0 10	9 34	1 18	14 14	1 17	16 28	16 3	26 42	5 36	3 37
W23	23 10	26 37	4 27	23 42	2 30	18 30	1 44	22 20	0 1	13 42	0 33	20 17	0 34	23 4	0 10	9 34	1 18	14 14	1 17	16 30	16 4	26 41	5 36	3 37
T 24	23 9	26 55	3 50	23 28	2 27	18 45	1 43	22 25	0 0	13 38	0 33	20 16	0 34	23 4	0 10	9 34	1 17	14 15	1 17	16 33	16 5	26 41	5 36	3 37
F 25	23 8	25 59	3 2	23 14	2 23	19 0	1 42	22 30	0s 0	13 35	0 33	20 15	0 34	23 3	0 10	9 34	1 17	14 15	1 17	16 35	16 6	26 40	5 36	3 37
S 26	23 6	23 53	2 7	22 59	2 19	19 15	1 41	22 34	0 1	13 31	0 33	20 14	0 34	23 3	0 10	9 34	1 17	14 15	1 17	16 36	16 6	26 39	5 36	3 36
S 27	23 4	20 44	1 6	22 43	2 13	19 29	1 39	22 39	0 1	13 27	0 33	20 13	0 34	23 3	0 10	9 34	1 17	14 16	1 17	16 37	16 7	26 38	5 36	3 36
M28	23 2	16 42	0 1	22 27	2 6	19 42	1 38	22 43	0 2	13 23	0 33	20 12	0 34	23 3	0 10	9 34	1 17	14 16	1 17	16 37	16 8	26 38	5 36	3 36
T 29	22 59	11 59	1n 4	22 11	1 59	19 55	1 37	22 47	0 3	13 20	0 33	20 10	0 34	23 2	0 10	9 33	1 17	14 16	1 18	16 37	16 9	26 37	5 36	3 36
W30	22 55	6 43	2 7	21 55	1 50	20 7	1 35	22 50	0 3	13 16	0 33	20 9	0 34	23 2	0 10	9 33	1 17	14 17	1 18	16 36	16 10	26 36	5 36	3 35
T 31	22s52	1s 7	3n 6	21s39	1s40	20s19	1n34	22s54	0s 4	13s12	0s33	20s 8	0n34	23s 2	0s10	9n33	1s17	14n17	1n18	16s36	16s11	26s35	5n36	3n35

Julian Day Number = 3243359.5, Delta T = 04h15m16s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°09'57, Lahiri = 54°16'57

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 49	10♑ 2'46	2♈38	29♑52	12♐29	21♐16	26♒17	26♑13	9♑ 3	28°R20	24°R56	13♒27	14♒50	2♑54	5♈52	F 1
S 2	6 48 45	11° 3'22	15°47	0♒ 6	13°43	21°57	26°29	26°20	9° 6	28♈19	24♌55	13°R27	14°47	3° 1	5°53	S 2
S 3	6 52 42	12° 3'59	29°22	0°R11	14°58	22°38	26°41	26°27	9°10	28°19	24°54	13°26	14°43	3° 7	5°54	S 3
M 4	6 56 38	13° 4'37	13♉24	0° 5	16°12	23°18	26°53	26°34	9°14	28°19	24°53	13°24	14°40	3°14	5°55	M 4
T 5	7 0 35	14° 5'16	27°53	29♑50	17°27	23°59	27° 5	26°41	9°17	28°19	24°52	13°20	14°37	3°21	5°56	T 5
W 6	7 4 31	15° 5'56	12♊45	29°23	18°41	24°40	27°17	26°48	9°21	28°19	24°51	13°16	14°34	3°27	5°57	W 6
T 7	7 8 28	16° 6'37	27°54	28°44	19°56	25°21	27°29	26°55	9°25	28°19	24°50	13°12	14°31	3°34	5°58	T 7
F 8	7 12 25	17° 7'18	13♋ 9	27°55	21°10	26° 1	27°41	27° 2	9°28	28°D19	24°49	13° 9	14°28	3°41	5°59	F 8
S 9	7 16 21	18° 8'01	28°21	26°56	22°25	26°42	27°54	27° 9	9°32	28°19	24°48	13° 7	14°24	3°48	6° 1	S 9
S 10	7 20 18	19° 8'46	13♌19	25°47	23°39	27°23	28° 6	27°16	9°36	28°19	24°47	13°D 6	14°21	3°54	6° 2	S 10
M11	7 24 14	20° 9'31	27°56	24°32	24°54	28° 4	28°18	27°23	9°39	28°19	24°46	13° 7	14°18	4° 1	6° 3	M11
T 12	7 28 11	21°10'17	12♍ 8	23°11	26° 9	28°45	28°31	27°30	9°43	28°19	24°45	13° 8	14°15	4° 8	6° 5	T 12
W13	7 32 7	22°11'05	25°52	21°48	27°23	29°26	28°44	27°38	9°47	28°19	24°44	13° 9	14°12	4°14	6° 6	W13
T 14	7 36 4	23°11'53	9♎10	20°25	28°38	0♑ 7	28°56	27°45	9°50	28°19	24°43	13°11	14° 9	4°21	6° 8	T 14
F 15	7 40 1	24°12'43	22° 3	19° 6	29°53	0°48	29° 9	27°52	9°54	28°19	24°42	13°R11	14° 5	4°28	6° 9	F 15
S 16	7 43 57	25°13'34	4♏35	17°52	1♑ 7	1°29	29°22	27°59	9°58	28°20	24°41	13°11	14° 2	4°34	6°11	S 16
S 17	7 47 54	26°14'27	16°50	16°47	2°22	2°11	29°35	28° 6	10° 1	28°20	24°40	13°10	13°59	4°41	6°13	S 17
M18	7 51 50	27°15'20	28°54	15°50	3°37	2°52	29°48	28°13	10° 5	28°20	24°39	13° 8	13°56	4°48	6°14	M18
T 19	7 55 47	28°16'15	10♐49	15° 5	4°52	3°33	0♓ 1	28°20	10° 8	28°21	24°37	13° 6	13°53	4°54	6°16	T 19
W20	7 59 43	29°17'10	22°39	14°30	6° 7	4°14	0°14	28°27	10°12	28°21	24°36	13° 3	13°49	5° 1	6°18	W20
T 21	8 3 40	0♒18'07	4♑28	14° 6	7°21	4°56	0°27	28°35	10°15	28°21	24°35	13° 1	13°46	5° 8	6°20	T 21
F 22	8 7 36	1°19'04	16°18	13°53	8°36	5°37	0°40	28°42	10°19	28°22	24°34	13° 0	13°43	5°14	6°22	F 22
S 23	8 11 33	2°20'02	28°11	13°D51	9°51	6°18	0°53	28°49	10°23	28°22	24°33	12°59	13°40	5°21	6°24	S 23
S 24	8 15 30	3°21'00	10♒10	13°58	11° 6	7° 0	1° 7	28°56	10°26	28°23	24°32	12°D58	13°37	5°28	6°26	S 24
M25	8 19 26	4°21'59	22°15	14°14	12°21	7°41	1°20	29° 3	10°29	28°23	24°30	12°58	13°34	5°34	6°28	M25
T 26	8 23 23	5°22'59	4♓30	14°38	13°36	8°23	1°33	29°10	10°33	28°24	24°29	12°59	13°30	5°41	6°30	T 26
W27	8 27 19	6°23'58	16°55	15° 9	14°51	9° 4	1°47	29°17	10°36	28°25	24°28	12°59	13°27	5°48	6°32	W27
T 28	8 31 16	7°24'58	29°33	15°47	16° 6	9°46	2° 0	29°24	10°40	28°25	24°27	13° 0	13°24	5°54	6°34	T 28
F 29	8 35 12	8°25'59	12♈26	16°31	17°21	10°27	2°14	29°31	10°43	28°26	24°25	13° 1	13°21	6° 1	6°37	F 29
S 30	8 39 9	9°26'59	25°37	17°19	18°36	11° 9	2°27	29°39	10°47	28°27	24°24	13° 1	13°18	6° 8	6°39	S 30
S 31	8 43 5	10♒28'00	9♉ 7	18♑13	19♑51	11♑51	2♓41	29♑46	10♑50	28♈28	24♌23	13°R 1	13♒15	6♑14	6♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s47	4n40	3n57	21s23	1s29	20s31	1n32	22s57	0s 4	13s 8	0s33	20s 7	0n34	23s 2	0s10	9n33	1s17	14n17	1n18	16s36	16s12	26s35	5n36	3n35
S 2	22 43	10 25	4 38	21 8	1 16	20 41	1 31	23 0	0 5	13 4	0 33	20 6	0 34	23 2	0 10	9 33	1 17	14 18	1 18	16 35	16 13	26 34	5 36	3 35
S 3	22 37	15 52	5 4	20 54	1 2	20 51	1 29	23 3	0 5	13 0	0 33	20 4	0 33	23 1	0 10	9 33	1 17	14 18	1 18	16 36	16 14	26 33	5 36	3 34
M 4	22 32	20 40	5 13	20 40	0 47	21 1	1 27	23 6	0 6	12 56	0 33	20 3	0 33	23 1	0 10	9 33	1 17	14 18	1 18	16 37	16 15	26 32	5 36	3 34
T 5	22 26	24 23	5 3	20 27	0 31	21 10	1 25	23 8	0 7	12 52	0 33	20 2	0 33	23 1	0 10	9 33	1 17	14 19	1 18	16 38	16 16	26 31	5 36	3 34
W 6	22 19	26 35	4 33	20 15	0 13	21 18	1 23	23 11	0 7	12 48	0 33	20 1	0 33	23 1	0 10	9 33	1 17	14 19	1 18	16 39	16 17	26 30	5 37	3 33
T 7	22 12	26 52	3 43	20 5	0n 6	21 26	1 22	23 13	0 8	12 44	0 33	19 59	0 33	23 0	0 10	9 33	1 17	14 20	1 18	16 40	16 17	26 30	5 37	3 33
F 8	22 5	25 8	2 37	19 56	0 25	21 33	1 20	23 15	0 8	12 40	0 33	19 58	0 33	23 0	0 10	9 33	1 17	14 20	1 18	16 41	16 18	26 29	5 37	3 33
S 9	21 57	21 34	1 20	19 48	0 45	21 39	1 18	23 16	0 9	12 35	0 33	19 57	0 33	23 0	0 10	9 33	1 17	14 20	1 18	16 41	16 19	26 28	5 37	3 33
S 10	21 49	16 37	0s 1	19 41	1 5	21 45	1 16	23 18	0 10	12 31	0 33	19 56	0 33	23 0	0 10	9 33	1 17	14 21	1 19	16 42	16 20	26 27	5 38	3 32
M11	21 40	10 47	1 21	19 35	1 24	21 51	1 13	23 19	0 10	12 27	0 33	19 54	0 33	22 59	0 10	9 33	1 17	14 21	1 19	16 41	16 21	26 26	5 38	3 32
T 12	21 31	4 34	2 33	19 30	1 43	21 55	1 11	23 20	0 11	12 23	0 33	19 53	0 33	22 59	0 10	9 33	1 17	14 22	1 19	16 41	16 22	26 25	5 38	3 32
W13	21 22	1s40	3 35	19 27	2 0	21 59	1 9	23 21	0 11	12 18	0 33	19 52	0 33	22 59	0 10	9 33	1 17	14 22	1 19	16 41	16 23	26 24	5 38	3 32
T 14	21 12	7 37	4 22	19 24	2 15	22 3	1 7	23 22	0 12	12 14	0 33	19 50	0 33	22 59	0 10	9 34	1 17	14 22	1 19	16 40	16 24	26 23	5 39	3 31
F 15	21 1	13 3	4 55	19 22	2 29	22 5	1 5	23 22	0 13	12 10	0 33	19 49	0 33	22 58	0 10	9 34	1 17	14 23	1 19	16 40	16 25	26 23	5 39	3 31
S 16	20 51	17 48	5 12	19 21	2 40	22 7	1 2	23 23	0 13	12 5	0 33	19 48	0 33	22 58	0 10	9 34	1 17	14 23	1 19	16 40	16 26	26 22	5 40	3 31
S 17	20 40	21 43	5 15	19 21	2 48	22 9	1 0	23 23	0 14	12 1	0 33	19 46	0 32	22 58	0 10	9 34	1 17	14 24	1 19	16 40	16 27	26 21	5 40	3 31
M18	20 28	24 38	5 4	19 22	2 54	22 9	0 58	23 23	0 15	11 56	0 33	19 45	0 32	22 58	0 10	9 34	1 17	14 24	1 19	16 41	16 27	26 20	5 41	3 30
T 19	20 16	26 26	4 40	19 23	2 57	22 9	0 55	23 22	0 15	11 52	0 33	19 44	0 32	22 57	0 10	9 34	1 16	14 25	1 19	16 42	16 28	26 19	5 41	3 30
W20	20 4	27 1	4 4	19 25	2 59	22 9	0 53	23 22	0 16	11 47	0 33	19 42	0 32	22 57	0 10	9 34	1 16	14 25	1 19	16 42	16 29	26 18	5 41	3 30
T 21	19 51	26 23	3 18	19 28	2 58	22 7	0 50	23 21	0 16	11 43	0 34	19 41	0 32	22 57	0 10	9 35	1 16	14 26	1 19	16 43	16 30	26 17	5 42	3 30
F 22	19 38	24 32	2 23	19 32	2 56	22 5	0 48	23 20	0 17	11 38	0 34	19 40	0 32	22 57	0 10	9 35	1 16	14 26	1 20	16 43	16 31	26 16	5 43	3 29
S 23	19 25	21 37	1 21	19 36	2 53	22 3	0 46	23 19	0 18	11 33	0 34	19 38	0 32	22 56	0 10	9 35	1 16	14 27	1 20	16 44	16 32	26 15	5 43	3 29
S 24	19 11	17 45	0 16	19 40	2 48	22 0	0 43	23 17	0 18	11 29	0 34	19 37	0 32	22 56	0 10	9 35	1 16	14 27	1 20	16 44	16 33	26 14	5 44	3 29
M25	18 57	13 7	0n51	19 44	2 42	21 56	0 40	23 16	0 19	11 24	0 34	19 36	0 32	22 56	0 10	9 35	1 16	14 27	1 20	16 44	16 34	26 13	5 44	3 29
T 26	18 42	7 56	1 57	19 48	2 35	21 51	0 38	23 14	0 20	11 19	0 34	19 34	0 32	22 56	0 10	9 36	1 16	14 28	1 20	16 44	16 35	26 12	5 45	3 28
W27	18 28	2 23	2 58	19 52	2 27	21 46	0 35	23 12	0 20	11 15	0 34	19 33	0 32	22 55	0 11	9 36	1 16	14 28	1 20	16 43	16 36	26 11	5 46	3 28
T 28	18 12	3n22	3 51	19 56	2 19	21 40	0 33	23 9	0 21	11 10	0 34	19 31	0 32	22 55	0 11	9 36	1 16	14 29	1 20	16 43	16 36	26 10	5 46	3 28
F 29	17 57	9 4	4 34	19 59	2 11	21 33	0 30	23 7	0 21	11 5	0 34	19 30	0 32	22 55	0 11	9 36	1 16	14 29	1 20	16 43	16 37	26 9	5 47	3 28
S 30	17 41	14 30	5 3	20 2	2 2	21 26	0 28	23 4	0 22	11 0	0 34	19 29	0 32	22 54	0 11	9 37	1 16	14 30	1 20	16 43	16 38	26 8	5 48	3 27
S 31	17s25	19n23	5n17	20s 4	1n53	21s18	0n25	23s 1	0s23	10s56	0s34	19s27	0n32	22s54	0s11	9n37	1s16	14n30	1n20	16s43	16s39	26s 7	5n48	3n27

Julian Day Number = 3243390.5, Delta T = 04h15m17s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°10'02, Lahiri = 54°17'01

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FEBRUARY 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 2	11♒29'01	22♉58	19♑10	21♑ 6	12♑32	2♓55	29♑53	10♑53	28♈28	24°R22	13°R 1	13♒11	6♑21	6♈44	M 1
T 2	8 50 59	12°30'01	7♊10	20°11	22°21	13°14	3° 8	29°59	10°57	28°29	24♌20	13°D 1	13° 8	6°28	6°46	T 2
W 3	8 54 55	13°31'02	21°40	21°16	23°36	13°56	3°22	0♒ 7	11° 0	28°30	24°19	13♒ 1	13° 5	6°34	6°49	W 3
T 4	8 58 52	14°32'03	6♋25	22°23	24°51	14°38	3°36	0°14	11° 3	28°31	24°18	13° 1	13° 2	6°41	6°51	T 4
F 5	9 2 48	15°33'04	21°20	23°32	26° 6	15°19	3°50	0°21	11° 6	28°32	24°17	13° 1	12°59	6°48	6°54	F 5
S 6	9 6 45	16°34'05	6♌17	24°44	27°21	16° 1	4° 3	0°28	11° 9	28°33	24°15	13°R 1	12°55	6°54	6°56	S 6
S 7	9 10 41	17°35'05	21° 8	25°58	28°37	16°43	4°17	0°35	11°13	28°34	24°14	13° 1	12°52	7° 1	6°59	S 7
M 8	9 14 38	18°36'06	5♍44	27°13	29°52	17°25	4°31	0°42	11°16	28°35	24°13	13° 1	12°49	7° 8	7° 1	M 8
T 9	9 18 35	19°37'07	20° 0	28°30	1♒ 7	18° 7	4°45	0°48	11°19	28°36	24°11	13° 0	12°46	7°14	7° 4	T 9
W10	9 22 31	20°38'08	3♎52	29°49	2°22	18°49	4°59	0°55	11°22	28°37	24°10	13° 0	12°43	7°21	7° 7	W10
T 11	9 26 28	21°39'10	17°18	1♒ 9	3°37	19°31	5°13	1° 2	11°25	28°38	24° 9	12°59	12°40	7°28	7°10	T 11
F 12	9 30 24	22°40'11	0♏19	2°30	4°52	20°13	5°27	1° 9	11°28	28°39	24° 8	12°58	12°36	7°34	7°12	F 12
S 13	9 34 21	23°41'13	12°57	3°52	6° 7	20°55	5°41	1°16	11°31	28°40	24° 6	12°57	12°33	7°41	7°15	S 13
S 14	9 38 17	24°42'15	25°16	5°15	7°23	21°37	5°55	1°23	11°34	28°42	24° 5	12°D57	12°30	7°48	7°18	S 14
M15	9 42 14	25°43'17	7♐20	6°39	8°38	22°20	6° 9	1°29	11°37	28°43	24° 4	12°57	12°27	7°54	7°21	M15
T 16	9 46 10	26°44'20	19°14	8° 4	9°53	23° 2	6°23	1°36	11°40	28°44	24° 2	12°58	12°24	8° 1	7°24	T 16
W17	9 50 7	27°45'22	1♑ 3	9°30	11° 8	23°44	6°37	1°43	11°43	28°45	24° 1	12°59	12°21	8° 8	7°27	W17
T 18	9 54 4	28°46'24	12°52	10°56	12°23	24°26	6°51	1°49	11°46	28°47	24° 0	13° 1	12°17	8°14	7°30	T 18
F 19	9 58 0	29°47'26	24°43	12°24	13°39	25° 9	7° 6	1°56	11°48	28°48	23°58	13° 2	12°14	8°21	7°33	F 19
S 20	10 1 57	0♓48'28	6♒42	13°51	14°54	25°51	7°20	2° 2	11°51	28°49	23°57	13° 3	12°11	8°28	7°36	S 20
S 21	10 5 53	1°49'30	18°50	15°20	16° 9	26°33	7°34	2° 9	11°54	28°51	23°56	13°R 3	12° 8	8°34	7°39	S 21
M22	10 9 50	2°50'31	1♓ 9	16°49	17°24	27°16	7°48	2°15	11°56	28°52	23°55	13° 2	12° 5	8°41	7°42	M22
T 23	10 13 46	3°51'32	13°41	18°19	18°40	27°58	8° 2	2°22	11°59	28°54	23°53	13° 0	12° 1	8°48	7°46	T 23
W24	10 17 43	4°52'32	26°26	19°49	19°55	28°41	8°16	2°28	12° 2	28°55	23°52	12°57	11°58	8°54	7°49	W24
T 25	10 21 39	5°53'32	9♈25	21°20	21°10	29°23	8°31	2°35	12° 4	28°57	23°51	12°53	11°55	9° 1	7°52	T 25
F 26	10 25 36	6°54'31	22°37	22°52	22°25	0♒ 6	8°45	2°41	12° 7	28°58	23°49	12°49	11°52	9° 8	7°55	F 26
S 27	10 29 32	7°55'29	6♉ 2	24°24	23°41	0°49	8°59	2°47	12° 9	29° 0	23°48	12°46	11°49	9°14	7°58	S 27
S 28	10 33 29	8°56'26	19°40	25°57	24°56	1°31	9°13	2°54	12°12	29° 2	23°47	12°43	11°46	9°21	8° 2	S 28
M29	10 37 26	9♓57'23	3♊29	27♒31	26♒11	2♒14	9♓27	3♒ 0	12♑14	29♈ 3	23♌46	12♒42	11♒42	9♑28	8♈ 5	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 8	23n21	5n13	20s 6	1n44	21s10	0n22	22s58	0s23	10s51	0s34	19s26	0n31	22s54	0s11	9n37	1s16	14n31	1n20	16s43	16s40	26s 6	5n49	3n27
T 2	16 52	26 1	4 50	20 6	1 35	21 1	0 20	22 55	0 24	10 46	0 34	19 24	0 31	22 54	0 11	9 38	1 16	14 31	1 20	16 43	16 41	26 5	5 50	3 27
W 3	16 34	27 2	4 8	20 6	1 26	20 51	0 17	22 51	0 25	10 41	0 34	19 23	0 31	22 53	0 11	9 38	1 16	14 32	1 20	16 43	16 42	26 4	5 50	3 27
T 4	16 17	26 10	3 10	20 4	1 16	20 41	0 14	22 47	0 25	10 36	0 34	19 22	0 31	22 53	0 11	9 38	1 16	14 32	1 21	16 43	16 43	26 3	5 51	3 26
F 5	15 59	23 26	1 58	20 2	1 7	20 30	0 12	22 43	0 26	10 31	0 34	19 20	0 31	22 53	0 11	9 39	1 16	14 33	1 21	16 43	16 44	26 2	5 52	3 26
S 6	15 41	19 5	0 37	19 59	0 58	20 18	0 9	22 39	0 27	10 26	0 34	19 19	0 31	22 53	0 11	9 39	1 16	14 33	1 21	16 43	16 44	26 1	5 53	3 26
S 7	15 23	13 35	0s45	19 55	0 49	20 6	0 7	22 35	0 27	10 21	0 34	19 17	0 31	22 52	0 11	9 40	1 16	14 34	1 21	16 43	16 45	26 0	5 54	3 26
M 8	15 5	7 24	2 3	19 49	0 40	19 53	0 4	22 30	0 28	10 17	0 34	19 16	0 31	22 52	0 11	9 40	1 16	14 34	1 21	16 43	16 46	25 59	5 55	3 26
T 9	14 46	0 59	3 11	19 43	0 31	19 40	0 1	22 26	0 28	10 12	0 34	19 14	0 31	22 52	0 11	9 40	1 16	14 35	1 21	16 43	16 47	25 58	5 55	3 25
W10	14 27	5s18	4 6	19 36	0 22	19 26	0s 1	22 21	0 29	10 7	0 34	19 13	0 31	22 52	0 11	9 41	1 16	14 35	1 21	16 43	16 48	25 57	5 56	3 25
T 11	14 8	11 8	4 46	19 27	0 14	19 11	0 4	22 15	0 30	10 2	0 34	19 12	0 31	22 52	0 11	9 41	1 16	14 36	1 21	16 44	16 49	25 55	5 57	3 25
F 12	13 48	16 17	5 10	19 18	0 5	18 56	0 6	22 10	0 30	9 56	0 34	19 10	0 31	22 51	0 11	9 42	1 16	14 36	1 21	16 44	16 50	25 54	5 58	3 25
S 13	13 28	20 35	5 17	19 7	0s 3	18 40	0 9	22 4	0 31	9 51	0 35	19 9	0 31	22 51	0 11	9 42	1 16	14 37	1 21	16 44	16 51	25 53	5 59	3 25
S 14	13 8	23 52	5 10	18 55	0 11	18 24	0 12	21 58	0 32	9 46	0 35	19 7	0 31	22 51	0 11	9 42	1 16	14 37	1 21	16 44	16 52	25 52	6 0	3 24
M15	12 48	26 2	4 49	18 42	0 19	18 7	0 14	21 52	0 32	9 41	0 35	19 6	0 31	22 51	0 11	9 43	1 16	14 38	1 21	16 44	16 52	25 51	6 1	3 24
T 16	12 28	26 59	4 16	18 28	0 26	17 50	0 17	21 46	0 33	9 36	0 35	19 5	0 31	22 50	0 11	9 43	1 15	14 38	1 21	16 44	16 53	25 50	6 2	3 24
W17	12 7	26 42	3 32	18 13	0 34	17 32	0 19	21 40	0 34	9 31	0 35	19 3	0 31	22 50	0 11	9 44	1 15	14 39	1 21	16 43	16 54	25 49	6 3	3 24
T 18	11 46	25 12	2 39	17 57	0 41	17 14	0 22	21 33	0 34	9 26	0 35	19 2	0 31	22 50	0 11	9 44	1 15	14 39	1 21	16 43	16 55	25 48	6 4	3 24
F 19	11 25	22 34	1 40	17 39	0 48	16 55	0 24	21 26	0 35	9 21	0 35	19 0	0 31	22 50	0 11	9 45	1 15	14 40	1 22	16 43	16 56	25 46	6 5	3 23
S 20	11 4	18 57	0 35	17 21	0 55	16 36	0 26	21 19	0 36	9 16	0 35	18 59	0 31	22 49	0 11	9 45	1 15	14 40	1 22	16 42	16 57	25 45	6 6	3 23
S 21	10 42	14 30	0n32	17 2	1 1	16 16	0 29	21 12	0 36	9 11	0 35	18 58	0 30	22 49	0 11	9 46	1 15	14 41	1 22	16 42	16 58	25 44	6 7	3 23
M22	10 21	9 24	1 38	16 41	1 7	15 56	0 31	21 4	0 37	9 5	0 35	18 56	0 30	22 49	0 11	9 46	1 15	14 41	1 22	16 43	16 59	25 43	6 8	3 23
T 23	9 59	3 52	2 41	16 20	1 13	15 35	0 33	20 57	0 38	9 0	0 35	18 55	0 30	22 49	0 11	9 47	1 15	14 42	1 22	16 43	16 59	25 42	6 9	3 23
W24	9 37	1n55	3 37	15 57	1 19	15 14	0 36	20 49	0 38	8 55	0 35	18 53	0 30	22 49	0 11	9 48	1 15	14 42	1 22	16 44	17 0	25 41	6 10	3 23
T 25	9 15	7 43	4 22	15 33	1 24	14 53	0 38	20 41	0 39	8 50	0 35	18 52	0 30	22 48	0 11	9 48	1 15	14 43	1 22	16 45	17 1	25 39	6 11	3 22
F 26	8 53	13 16	4 55	15 9	1 29	14 31	0 40	20 33	0 40	8 45	0 35	18 51	0 30	22 48	0 11	9 49	1 15	14 43	1 22	16 46	17 2	25 38	6 13	3 22
S 27	8 30	18 17	5 12	14 43	1 34	14 9	0 42	20 24	0 40	8 39	0 35	18 49	0 30	22 48	0 11	9 49	1 15	14 43	1 22	16 47	17 3	25 37	6 14	3 22
S 28	8 8	22 27	5 12	14 16	1 39	13 46	0 45	20 16	0 41	8 34	0 35	18 48	0 30	22 48	0 11	9 50	1 15	14 44	1 22	16 48	17 4	25 36	6 15	3 22
M29	7s45	25n25	4n54	13s49	1s43	13s23	0s47	20s 7	0s42	8s29	0s36	18s47	0n30	22s48	0s11	9n50	1s15	14n44	1n22	16s48	17s 5	25s34	6n16	3n22

Julian Day Number = 3243421.5, Delta T = 04h15m18s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°10'06, Lahiri = 54°17'06

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MARCH 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 22	10♓58'18	17♊31	29♒ 5	27♒26	2♒56	9♓42	3♒ 6	12♑16	29♈ 5	23°R44	12°D42	11♒39	9♑34	8♈ 8	T 1
W 2	10 45 19	11°59'13	1♋43	0♓40	28°42	3°39	9°56	3°12	12°19	29° 6	23♌43	12♒43	11°36	9°41	8°12	W 2
T 3	10 49 15	13° 0'07	16° 4	2°15	29°57	4°22	10°10	3°18	12°21	29° 8	23°42	12°45	11°33	9°48	8°15	T 3
F 4	10 53 12	14° 0'59	0♌31	3°51	1♓12	5° 5	10°24	3°24	12°23	29°10	23°41	12°46	11°30	9°54	8°18	F 4
S 5	10 57 8	15° 1'50	15° 0	5°28	2°27	5°48	10°38	3°30	12°25	29°12	23°40	12°R46	11°27	10° 1	8°22	S 5
S 6	11 1 5	16° 2'41	29°27	7° 5	3°43	6°30	10°53	3°36	12°28	29°13	23°38	12°45	11°23	10° 8	8°25	S 6
M 7	11 5 1	17° 3'30	13♍46	8°44	4°58	7°13	11° 7	3°42	12°30	29°15	23°37	12°42	11°20	10°14	8°29	M 7
T 8	11 8 58	18° 4'18	27°51	10°22	6°13	7°56	11°21	3°48	12°32	29°17	23°36	12°38	11°17	10°21	8°32	T 8
W 9	11 12 55	19° 5'06	11♎38	12° 2	7°28	8°39	11°35	3°53	12°34	29°19	23°35	12°32	11°14	10°28	8°36	W 9
T 10	11 16 51	20° 5'52	25° 3	13°42	8°44	9°22	11°49	3°59	12°36	29°21	23°34	12°26	11°11	10°34	8°39	T 10
F 11	11 20 48	21° 6'38	8♏ 7	15°23	9°59	10° 5	12° 3	4° 5	12°38	29°22	23°33	12°19	11° 7	10°41	8°43	F 11
S 12	11 24 44	22° 7'23	20°48	17° 5	11°14	10°48	12°17	4°10	12°39	29°24	23°31	12°14	11° 4	10°48	8°46	S 12
S 13	11 28 41	23° 8'08	3♐10	18°48	12°29	11°31	12°32	4°16	12°41	29°26	23°30	12°10	11° 1	10°54	8°50	S 13
M14	11 32 37	24° 8'51	15°17	20°31	13°45	12°15	12°46	4°21	12°43	29°28	23°29	12° 8	10°58	11° 1	8°53	M14
T 15	11 36 34	25° 9'34	27°13	22°15	15° 0	12°58	13° 0	4°26	12°45	29°30	23°28	12°D 7	10°55	11° 8	8°57	T 15
W16	11 40 30	26°10'16	9♑ 2	24° 0	16°15	13°41	13°14	4°32	12°46	29°32	23°27	12° 8	10°52	11°14	9° 1	W16
T 17	11 44 27	27°10'57	20°51	25°46	17°30	14°24	13°28	4°37	12°48	29°34	23°26	12° 9	10°48	11°21	9° 4	T 17
F 18	11 48 24	28°11'36	2♒44	27°33	18°45	15° 8	13°42	4°42	12°50	29°36	23°25	12°11	10°45	11°28	9° 8	F 18
S 19	11 52 20	29°12'15	14°46	29°20	20° 1	15°51	13°56	4°47	12°51	29°38	23°24	12°R11	10°42	11°34	9°11	S 19
S 20	11 56 17	0♈12'53	27° 2	1♈ 8	21°16	16°34	14°10	4°52	12°53	29°40	23°23	12°10	10°39	11°41	9°15	S 20
M21	12 0 13	1°13'30	9♓33	2°57	22°31	17°18	14°24	4°57	12°54	29°42	23°22	12° 6	10°36	11°48	9°19	M21
T 22	12 4 10	2°14'05	22°22	4°47	23°46	18° 1	14°38	5° 2	12°55	29°44	23°21	12° 1	10°32	11°54	9°22	T 22
W23	12 8 6	3°14'39	5♈29	6°37	25° 2	18°44	14°52	5° 7	12°57	29°46	23°20	11°53	10°29	12° 1	9°26	W23
T 24	12 12 3	4°15'12	18°53	8°28	26°17	19°28	15° 5	5°12	12°58	29°48	23°19	11°44	10°26	12° 8	9°29	T 24
F 25	12 15 59	5°15'43	2♉32	10°20	27°32	20°11	15°19	5°17	12°59	29°51	23°18	11°34	10°23	12°14	9°33	F 25
S 26	12 19 56	6°16'13	16°22	12°12	28°47	20°55	15°33	5°21	13° 0	29°53	23°17	11°25	10°20	12°21	9°37	S 26
S 27	12 23 53	7°16'41	0♊20	14° 4	0♈ 2	21°38	15°47	5°26	13° 1	29°55	23°16	11°18	10°17	12°28	9°40	S 27
M28	12 27 49	8°17'08	14°23	15°57	1°17	22°22	16° 1	5°30	13° 2	29°57	23°15	11°13	10°13	12°34	9°44	M28
T 29	12 31 46	9°17'33	28°28	17°50	2°33	23° 6	16°14	5°35	13° 3	29°59	23°15	11°11	10°10	12°41	9°48	T 29
W30	12 35 42	10°17'56	12♋35	19°42	3°48	23°49	16°28	5°39	13° 4	0♉ 1	23°14	11°D10	10° 7	12°48	9°51	W30
T 31	12 39 39	11♈18'17	26♋41	21♈35	5♈ 3	24♒33	16♓41	5♒43	13♑ 5	0♉ 3	23♌13	11♒11	10♒ 4	12♑54	9♈55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s22	26n52	4n18	13s20	1s47	12s59	0s49	19s58	0s42	8s24	0s36	18s45	0n30	22s47	0s11	9n51	1s15	14n45	1n22	16s48	17s 6	25s33	6n17	3n22
W 2	6 59	26 36	3 26	12 50	1 51	12 35	0 51	19 49	0 43	8 19	0 36	18 44	0 30	22 47	0 11	9 52	1 15	14 45	1 22	16 48	17 6	25 32	6 18	3 21
T 3	6 36	24 33	2 21	12 20	1 54	12 11	0 53	19 39	0 44	8 13	0 36	18 42	0 30	22 47	0 11	9 52	1 15	14 46	1 22	16 48	17 7	25 31	6 19	3 21
F 4	6 13	20 54	1 7	11 48	1 57	11 47	0 55	19 30	0 44	8 8	0 36	18 41	0 30	22 47	0 11	9 53	1 15	14 46	1 22	16 47	17 8	25 30	6 21	3 21
S 5	5 50	15 57	0s12	11 16	2 0	11 22	0 56	19 20	0 45	8 3	0 36	18 40	0 30	22 47	0 11	9 53	1 15	14 47	1 22	16 47	17 9	25 28	6 22	3 21
S 6	5 27	10 8	1 30	10 42	2 2	10 56	0 58	19 10	0 46	7 58	0 36	18 39	0 30	22 46	0 11	9 54	1 15	14 47	1 22	16 47	17 10	25 27	6 23	3 21
M 7	5 3	3 50	2 41	10 8	2 4	10 31	1 0	19 0	0 47	7 52	0 36	18 37	0 30	22 46	0 11	9 55	1 15	14 48	1 23	16 48	17 11	25 26	6 24	3 21
T 8	4 40	2s33	3 41	9 32	2 6	10 5	1 2	18 50	0 47	7 47	0 36	18 36	0 30	22 46	0 11	9 55	1 15	14 48	1 23	16 49	17 12	25 24	6 26	3 21
W 9	4 16	8 39	4 27	8 56	2 7	9 39	1 4	18 40	0 48	7 42	0 36	18 35	0 30	22 46	0 11	9 56	1 15	14 48	1 23	16 51	17 12	25 23	6 27	3 20
T 10	3 53	14 12	4 57	8 19	2 8	9 13	1 5	18 29	0 49	7 37	0 36	18 33	0 30	22 46	0 11	9 57	1 15	14 49	1 23	16 53	17 13	25 22	6 28	3 20
F 11	3 29	18 56	5 10	7 41	2 9	8 46	1 7	18 18	0 49	7 31	0 36	18 32	0 30	22 46	0 11	9 57	1 15	14 49	1 23	16 55	17 14	25 21	6 29	3 20
S 12	3 5	22 41	5 7	7 1	2 9	8 20	1 8	18 7	0 50	7 26	0 36	18 31	0 30	22 45	0 11	9 58	1 15	14 50	1 23	16 56	17 15	25 19	6 31	3 20
S 13	2 42	25 18	4 50	6 22	2 9	7 52	1 10	17 56	0 51	7 21	0 37	18 30	0 30	22 45	0 11	9 59	1 15	14 50	1 23	16 57	17 16	25 18	6 32	3 20
M14	2 18	26 41	4 20	5 41	2 8	7 25	1 11	17 45	0 51	7 16	0 37	18 28	0 30	22 45	0 11	9 59	1 15	14 50	1 23	16 58	17 17	25 17	6 33	3 20
T 15	1 54	26 48	3 40	4 59	2 7	6 58	1 13	17 34	0 52	7 10	0 37	18 27	0 30	22 45	0 11	10 0	1 15	14 51	1 23	16 58	17 18	25 15	6 34	3 20
W16	1 30	25 41	2 50	4 16	2 5	6 30	1 14	17 22	0 53	7 5	0 37	18 26	0 30	22 45	0 11	10 1	1 15	14 51	1 23	16 58	17 19	25 14	6 36	3 20
T 17	1 6	23 26	1 53	3 33	2 3	6 2	1 15	17 10	0 53	7 0	0 37	18 25	0 29	22 45	0 11	10 2	1 15	14 52	1 23	16 57	17 19	25 13	6 37	3 20
F 18	0 43	20 9	0 51	2 49	2 1	5 34	1 16	16 59	0 54	6 55	0 37	18 23	0 29	22 45	0 11	10 2	1 15	14 52	1 23	16 57	17 20	25 11	6 38	3 19
S 19	0 19	16 0	0n14	2 4	1 58	5 6	1 17	16 46	0 55	6 49	0 37	18 22	0 29	22 44	0 11	10 3	1 15	14 52	1 23	16 57	17 21	25 10	6 40	3 19
S 20	0n 5	11 7	1 19	1 18	1 54	4 38	1 19	16 34	0 55	6 44	0 37	18 21	0 29	22 44	0 11	10 4	1 15	14 53	1 23	16 57	17 22	25 9	6 41	3 19
M21	0 29	5 42	2 22	0 31	1 50	4 9	1 20	16 22	0 56	6 39	0 37	18 20	0 29	22 44	0 11	10 4	1 15	14 53	1 23	16 58	17 23	25 7	6 42	3 19
T 22	0 53	0n 4	3 19	0n16	1 45	3 41	1 20	16 9	0 57	6 34	0 37	18 19	0 29	22 44	0 11	10 5	1 15	14 54	1 23	17 0	17 24	25 6	6 44	3 19
W23	1 17	5 56	4 7	1 4	1 40	3 12	1 21	15 57	0 57	6 28	0 37	18 18	0 29	22 44	0 11	10 6	1 15	14 54	1 23	17 2	17 24	25 5	6 45	3 19
T 24	1 40	11 40	4 42	1 52	1 35	2 43	1 22	15 44	0 58	6 23	0 38	18 17	0 29	22 44	0 11	10 7	1 15	14 54	1 23	17 4	17 25	25 3	6 46	3 19
F 25	2 4	16 56	5 2	2 41	1 29	2 15	1 23	15 31	0 59	6 18	0 38	18 16	0 29	22 44	0 12	10 7	1 15	14 55	1 23	17 7	17 26	25 2	6 48	3 19
S 26	2 28	21 24	5 4	3 31	1 22	1 46	1 24	15 18	0 59	6 13	0 38	18 14	0 29	22 44	0 12	10 8	1 15	14 55	1 23	17 9	17 27	25 0	6 49	3 19
S 27	2 51	24 42	4 49	4 20	1 15	1 17	1 24	15 5	1 0	6 8	0 38	18 13	0 29	22 44	0 12	10 9	1 15	14 55	1 23	17 11	17 28	24 59	6 50	3 19
M28	3 15	26 30	4 16	5 11	1 7	0 48	1 25	14 51	1 1	6 3	0 38	18 12	0 29	22 44	0 12	10 10	1 15	14 56	1 23	17 13	17 29	24 58	6 52	3 19
T 29	3 39	26 37	3 28	6 1	0 58	0 19	1 25	14 38	1 2	5 57	0 38	18 11	0 29	22 43	0 12	10 10	1 15	14 56	1 24	17 13	17 30	24 56	6 53	3 19
W30	4 2	25 1	2 27	6 52	0 49	0n11	1 26	14 24	1 2	5 52	0 38	18 10	0 29	22 43	0 12	10 11	1 15	14 56	1 24	17 13	17 30	24 55	6 54	3 18
T 31	4n25	21n50	1n17	7n42	0s40	0n40	1s26	14s11	1s 3	5s47	0s38	18s 9	0n29	22s43	0s12	10n12	1s15	14n56	1n24	17s13	17s31	24s53	6n56	3n18

Julian Day Number = 3243450.5, Delta T = 04h15m19s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°10'10, Lahiri = 54°17'10

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APRIL 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 43 35	12♈18'36	10♌46	23♈26	6♈18	25♒17	16♓55	5♒47	13♑ 6	0♉ 6	23°R12	11°R11	10♒ 1	13♑ 1	9♈59	F 1
S 2	12 47 32	13°18'54	24°49	25°17	7°33	26° 0	17° 9	5°51	13° 7	0° 8	23♌11	11♒11	9°58	13° 8	10° 2	S 2
S 3	12 51 28	14°19'09	8♍48	27° 7	8°48	26°44	17°22	5°55	13° 8	0°10	23°11	11° 8	9°54	13°14	10° 6	S 3
M 4	12 55 25	15°19'23	22°39	28°54	10° 3	27°28	17°35	5°59	13° 8	0°12	23°10	11° 2	9°51	13°21	10°10	M 4
T 5	12 59 21	16°19'35	6♎21	0♉40	11°18	28°12	17°49	6° 3	13° 9	0°14	23° 9	10°53	9°48	13°28	10°13	T 5
W 6	13 3 18	17°19'45	19°50	2°23	12°33	28°56	18° 2	6° 7	13°10	0°17	23° 8	10°43	9°45	13°34	10°17	W 6
T 7	13 7 15	18°19'54	3♏ 3	4° 3	13°48	29°39	18°15	6°11	13°10	0°19	23° 8	10°31	9°42	13°41	10°20	T 7
F 8	13 11 11	19°20'01	15°59	5°40	15° 3	0♓23	18°29	6°14	13°10	0°21	23° 7	10°19	9°38	13°48	10°24	F 8
S 9	13 15 8	20°20'06	28°37	7°12	16°18	1° 7	18°42	6°18	13°11	0°23	23° 7	10° 8	9°35	13°54	10°28	S 9
S 10	13 19 4	21°20'10	10♐58	8°39	17°33	1°51	18°55	6°21	13°11	0°26	23° 6	9°59	9°32	14° 1	10°31	S 10
M11	13 23 1	22°20'13	23° 4	10° 2	18°48	2°35	19° 8	6°25	13°12	0°28	23° 5	9°53	9°29	14° 8	10°35	M11
T 12	13 26 57	23°20'14	5♑ 0	11°18	20° 3	3°19	19°21	6°28	13°12	0°30	23° 5	9°49	9°26	14°14	10°39	T 12
W13	13 30 54	24°20'14	16°49	12°29	21°18	4° 3	19°34	6°31	13°12	0°32	23° 4	9°47	9°23	14°21	10°42	W13
T 14	13 34 50	25°20'12	28°38	13°32	22°33	4°47	19°47	6°34	13°12	0°35	23° 4	9°D47	9°19	14°28	10°46	T 14
F 15	13 38 47	26°20'08	10♒31	14°29	23°48	5°31	20° 0	6°37	13°12	0°37	23° 3	9°R47	9°16	14°34	10°49	F 15
S 16	13 42 44	27°20'03	22°35	15°18	25° 3	6°16	20°13	6°40	13°R12	0°39	23° 3	9°47	9°13	14°41	10°53	S 16
S 17	13 46 40	28°19'57	4♓53	15°58	26°18	7° 0	20°25	6°43	13°12	0°42	23° 2	9°44	9°10	14°48	10°56	S 17
M18	13 50 37	29°19'48	17°31	16°31	27°33	7°44	20°38	6°45	13°12	0°44	23° 2	9°39	9° 7	14°54	11° 0	M18
T 19	13 54 33	0♉19'38	0♈31	16°56	28°48	8°28	20°50	6°48	13°12	0°46	23° 2	9°32	9° 4	15° 1	11° 3	T 19
W20	13 58 30	1°19'27	13°54	17°12	0♉ 2	9°12	21° 3	6°51	13°12	0°48	23° 1	9°21	9° 0	15° 7	11° 7	W20
T 21	14 2 26	2°19'14	27°40	17°R20	1°17	9°57	21°15	6°53	13°12	0°51	23° 1	9°10	8°57	15°14	11°10	T 21
F 22	14 6 23	3°18'58	11♉44	17°19	2°32	10°41	21°28	6°55	13°11	0°53	23° 0	8°57	8°54	15°21	11°14	F 22
S 23	14 10 19	4°18'41	26° 2	17°11	3°47	11°25	21°40	6°58	13°11	0°55	23° 0	8°45	8°51	15°27	11°17	S 23
S 24	14 14 16	5°18'23	10♊27	16°55	5° 2	12° 9	21°52	7° 0	13°11	0°57	23° 0	8°35	8°48	15°34	11°21	S 24
M25	14 18 13	6°18'02	24°53	16°31	6°17	12°54	22° 5	7° 2	13°10	1° 0	23° 0	8°28	8°44	15°41	11°24	M25
T 26	14 22 9	7°17'39	9♋16	16° 2	7°31	13°38	22°17	7° 4	13°10	1° 2	22°59	8°24	8°41	15°47	11°27	T 26
W27	14 26 6	8°17'13	23°32	15°26	8°46	14°22	22°29	7° 6	13° 9	1° 4	22°59	8°22	8°38	15°54	11°31	W27
T 28	14 30 2	9°16'46	7♌38	14°45	10° 1	15° 7	22°41	7° 7	13° 9	1° 7	22°59	8°22	8°35	16° 1	11°34	T 28
F 29	14 33 59	10°16'16	21°35	14° 1	11°15	15°51	22°52	7° 9	13° 8	1° 9	22°59	8°22	8°32	16° 7	11°37	F 29
S 30	14 37 55	11♉15'44	5♍21	13♉13	12♉30	16♓36	23♓ 4	7♒10	13♑ 7	1♉11	22♌59	8♒21	8♒29	16♑14	11♈41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n49	17n22	0n 2	8n33	0s30	1n 9	1s27	13s57	1s 4	5s42	0s38	18s 8	0n29	22s43	0s12	10n13	1s15	14n57	1n24	17s13	17s32	24s52	6n57	3n18
S 2	5 12	11 58	1s12	9 23	0 19	1 38	1 27	13 43	1 4	5 37	0 39	18 7	0 29	22 43	0 12	10 13	1 15	14 57	1 24	17 13	17 33	24 51	6 59	3 18
S 3	5 35	5 59	2 22	10 12	0 8	2 7	1 27	13 29	1 5	5 32	0 39	18 6	0 29	22 43	0 12	10 14	1 15	14 57	1 24	17 14	17 34	24 49	7 0	3 18
M 4	5 58	0s13	3 22	11 1	0n 4	2 36	1 27	13 15	1 6	5 27	0 39	18 6	0 29	22 43	0 12	10 15	1 14	14 58	1 24	17 16	17 35	24 48	7 1	3 18
T 5	6 21	6 20	4 10	11 49	0 16	3 5	1 27	13 0	1 6	5 22	0 39	18 5	0 29	22 43	0 12	10 16	1 14	14 58	1 24	17 18	17 35	24 46	7 3	3 18
W 6	6 44	12 2	4 43	12 36	0 28	3 34	1 27	12 46	1 7	5 17	0 39	18 4	0 29	22 43	0 12	10 16	1 14	14 58	1 24	17 21	17 36	24 45	7 4	3 18
T 7	7 6	17 5	5 0	13 22	0 41	4 3	1 27	12 31	1 8	5 12	0 39	18 3	0 29	22 43	0 12	10 17	1 14	14 58	1 24	17 24	17 37	24 43	7 5	3 18
F 8	7 29	21 14	5 1	14 6	0 54	4 31	1 27	12 16	1 8	5 7	0 39	18 2	0 29	22 43	0 12	10 18	1 14	14 59	1 24	17 27	17 38	24 42	7 7	3 18
S 9	7 51	24 17	4 47	14 49	1 7	5 0	1 27	12 2	1 9	5 2	0 39	18 1	0 29	22 43	0 12	10 19	1 14	14 59	1 24	17 30	17 39	24 40	7 8	3 18
S 10	8 14	26 7	4 20	15 29	1 20	5 29	1 26	11 47	1 10	4 57	0 40	18 0	0 29	22 43	0 12	10 20	1 14	14 59	1 24	17 33	17 40	24 39	7 10	3 18
M11	8 36	26 40	3 41	16 7	1 33	5 57	1 26	11 32	1 10	4 52	0 40	18 0	0 29	22 43	0 12	10 20	1 14	14 59	1 24	17 34	17 40	24 37	7 11	3 18
T 12	8 58	25 58	2 54	16 43	1 45	6 26	1 26	11 17	1 11	4 47	0 40	17 59	0 29	22 43	0 12	10 21	1 14	15 0	1 24	17 35	17 41	24 36	7 12	3 18
W13	9 20	24 5	1 59	17 17	1 58	6 54	1 25	11 1	1 12	4 42	0 40	17 58	0 29	22 43	0 12	10 22	1 14	15 0	1 24	17 36	17 42	24 34	7 14	3 18
T 14	9 41	21 10	0 59	17 47	2 10	7 22	1 25	10 46	1 12	4 37	0 40	17 57	0 29	22 43	0 12	10 23	1 14	15 0	1 24	17 36	17 43	24 33	7 15	3 18
F 15	10 3	17 20	0n 4	18 15	2 21	7 50	1 24	10 31	1 13	4 32	0 40	17 57	0 29	22 43	0 12	10 23	1 14	15 0	1 24	17 36	17 44	24 31	7 16	3 18
S 16	10 24	12 46	1 7	18 39	2 32	8 17	1 23	10 15	1 14	4 27	0 40	17 56	0 29	22 43	0 12	10 24	1 14	15 0	1 24	17 36	17 45	24 30	7 18	3 18
S 17	10 46	7 36	2 9	19 0	2 41	8 45	1 23	10 0	1 14	4 22	0 40	17 55	0 29	22 43	0 12	10 25	1 14	15 1	1 24	17 36	17 45	24 28	7 19	3 18
M18	11 7	2 1	3 6	19 18	2 50	9 12	1 22	9 44	1 15	4 18	0 41	17 55	0 29	22 43	0 12	10 26	1 14	15 1	1 24	17 38	17 46	24 27	7 20	3 18
T 19	11 27	3n48	3 54	19 33	2 58	9 39	1 21	9 28	1 16	4 13	0 41	17 54	0 29	22 43	0 12	10 27	1 14	15 1	1 24	17 40	17 47	24 25	7 22	3 18
W20	11 48	9 36	4 32	19 43	3 4	10 6	1 20	9 12	1 16	4 8	0 41	17 53	0 28	22 43	0 12	10 27	1 14	15 1	1 24	17 42	17 48	24 24	7 23	3 18
T 21	12 8	15 6	4 54	19 51	3 10	10 33	1 19	8 56	1 17	4 3	0 41	17 53	0 28	22 43	0 12	10 28	1 15	15 1	1 24	17 46	17 49	24 22	7 24	3 18
F 22	12 29	19 56	5 0	19 54	3 13	10 59	1 18	8 40	1 17	3 59	0 41	17 52	0 28	22 43	0 12	10 29	1 15	15 1	1 24	17 49	17 50	24 20	7 26	3 18
S 23	12 49	23 41	4 47	19 54	3 15	11 25	1 17	8 24	1 18	3 54	0 41	17 52	0 28	22 43	0 12	10 30	1 15	15 1	1 24	17 52	17 50	24 19	7 27	3 18
S 24	13 8	25 59	4 16	19 49	3 16	11 51	1 16	8 8	1 19	3 49	0 41	17 51	0 28	22 43	0 12	10 30	1 15	15 2	1 24	17 54	17 51	24 17	7 28	3 18
M25	13 28	26 32	3 28	19 41	3 14	12 17	1 15	7 52	1 19	3 45	0 42	17 51	0 28	22 43	0 12	10 31	1 15	15 2	1 24	17 56	17 52	24 16	7 30	3 18
T 26	13 47	25 18	2 27	19 30	3 11	12 42	1 14	7 36	1 20	3 40	0 42	17 50	0 28	22 43	0 12	10 32	1 15	15 2	1 24	17 57	17 53	24 14	7 31	3 18
W27	14 6	22 25	1 18	19 15	3 6	13 7	1 12	7 19	1 21	3 36	0 42	17 50	0 28	22 43	0 12	10 33	1 15	15 2	1 24	17 58	17 54	24 13	7 32	3 18
T 28	14 25	18 13	0 4	18 57	3 0	13 31	1 11	7 3	1 21	3 31	0 42	17 49	0 28	22 44	0 12	10 34	1 15	15 2	1 25	17 58	17 55	24 11	7 34	3 18
F 29	14 44	13 3	1s 9	18 35	2 51	13 56	1 10	6 47	1 22	3 27	0 42	17 49	0 28	22 44	0 12	10 34	1 15	15 2	1 25	17 58	17 55	24 9	7 35	3 18
S 30	15n 2	7n18	2s17	18n11	2n41	14n20	1s 8	6s30	1s22	3s22	0s42	17s49	0n28	22s44	0s12	10n35	1s15	15n 2	1n25	17s58	17s56	24s 8	7n36	3n18

Julian Day Number = 3243481.5, Delta T = 04h15m21s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°10'14, Lahiri = 54°17'14

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MAY 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 52	12♉15'10	18♍58	12°R23	13♉45	17♓20	23♓16	7♒12	13°R 6	1♉13	22°R59	8°R17	8♒25	16♑21	11♈44	S 1
M 2	14 45 48	13°14'33	2♎26	11♉32	14°59	18° 5	23°27	7°13	13♑ 6	1°16	22♌59	8♒10	8°22	16°27	11°47	M 2
T 3	14 49 45	14°13'55	15°43	10°41	16°14	18°49	23°39	7°15	13° 5	1°18	22°59	8° 1	8°19	16°34	11°50	T 3
W 4	14 53 41	15°13'14	28°48	9°52	17°29	19°34	23°50	7°16	13° 4	1°20	22°58	7°49	8°16	16°41	11°53	W 4
T 5	14 57 38	16°12'31	11♏42	9° 4	18°43	20°18	24° 2	7°17	13° 3	1°22	22°D58	7°36	8°13	16°47	11°57	T 5
F 6	15 1 35	17°11'47	24°22	8°19	19°58	21° 3	24°13	7°18	13° 2	1°24	22°59	7°23	8°10	16°54	12° 0	F 6
S 7	15 5 31	18°11'01	6♐48	7°37	21°12	21°47	24°24	7°19	13° 1	1°27	22°59	7°10	8° 6	17° 1	12° 3	S 7
S 8	15 9 28	19°10'12	19° 2	7° 0	22°27	22°32	24°35	7°19	13° 0	1°29	22°59	7° 0	8° 3	17° 7	12° 6	S 8
M 9	15 13 24	20° 9'23	1♑ 4	6°27	23°41	23°16	24°46	7°20	12°59	1°31	22°59	6°52	8° 0	17°14	12° 9	M 9
T 10	15 17 21	21° 8'31	12°58	5°59	24°56	24° 1	24°57	7°21	12°58	1°33	22°59	6°48	7°57	17°21	12°12	T 10
W11	15 21 17	22° 7'37	24°46	5°37	26°10	24°46	25° 8	7°21	12°56	1°35	22°59	6°45	7°54	17°27	12°15	W11
T 12	15 25 14	23° 6'42	6♒34	5°19	27°25	25°30	25°18	7°21	12°55	1°38	22°59	6°D45	7°50	17°34	12°18	T 12
F 13	15 29 11	24° 5'45	18°26	5° 7	28°39	26°15	25°29	7°22	12°54	1°40	22°59	6°R45	7°47	17°41	12°21	F 13
S 14	15 33 7	25° 4'47	0♓29	5° 1	29°54	27° 0	25°39	7°22	12°52	1°42	23° 0	6°45	7°44	17°47	12°24	S 14
S 15	15 37 4	26° 3'47	12°47	5°D 0	1♊ 8	27°44	25°50	7°R22	12°51	1°44	23° 0	6°43	7°41	17°54	12°27	S 15
M16	15 41 0	27° 2'45	25°25	5° 4	2°22	28°29	26° 0	7°22	12°49	1°46	23° 0	6°40	7°38	18° 1	12°29	M16
T 17	15 44 57	28° 1'41	8♈27	5°14	3°37	29°14	26°10	7°22	12°48	1°48	23° 0	6°34	7°35	18° 7	12°32	T 17
W18	15 48 53	29° 0'36	21°57	5°28	4°51	29°58	26°20	7°22	12°46	1°50	23° 1	6°26	7°31	18°14	12°35	W18
T 19	15 52 50	29°59'29	5♉53	5°47	6° 5	0♈43	26°30	7°21	12°45	1°52	23° 1	6°17	7°28	18°20	12°38	T 19
F 20	15 56 46	0♊58'21	20°13	6°11	7°20	1°28	26°40	7°21	12°43	1°54	23° 1	6° 6	7°25	18°27	12°40	F 20
S 21	16 0 43	1°57'10	4♊51	6°39	8°34	2°13	26°49	7°20	12°42	1°56	23° 2	5°56	7°22	18°34	12°43	S 21
S 22	16 4 39	2°55'58	19°40	7°12	9°48	2°57	26°59	7°20	12°40	1°58	23° 2	5°48	7°19	18°40	12°46	S 22
M23	16 8 36	3°54'44	4♋32	7°48	11° 3	3°42	27° 8	7°19	12°38	2° 0	23° 3	5°42	7°16	18°47	12°48	M23
T 24	16 12 33	4°53'28	19°17	8°28	12°17	4°27	27°18	7°18	12°36	2° 2	23° 3	5°39	7°12	18°54	12°51	T 24
W25	16 16 29	5°52'10	3♌52	9°12	13°31	5°11	27°27	7°17	12°35	2° 4	23° 4	5°D38	7° 9	19° 0	12°53	W25
T 26	16 20 26	6°50'50	18°11	10° 0	14°45	5°56	27°36	7°16	12°33	2° 6	23° 4	5°38	7° 6	19° 7	12°56	T 26
F 27	16 24 22	7°49'27	2♍12	10°51	15°59	6°41	27°45	7°15	12°31	2° 8	23° 5	5°R39	7° 3	19°14	12°58	F 27
S 28	16 28 19	8°48'02	15°56	11°45	17°14	7°26	27°54	7°14	12°29	2°10	23° 5	5°39	7° 0	19°20	13° 1	S 28
S 29	16 32 15	9°46'35	29°23	12°42	18°28	8°10	28° 2	7°13	12°27	2°12	23° 6	5°37	6°56	19°27	13° 3	S 29
M30	16 36 12	10°45'07	12♎36	13°42	19°42	8°55	28°11	7°11	12°25	2°14	23° 6	5°33	6°53	19°34	13° 5	M30
T 31	16 40 9	11♊43'36	25♎34	14♉45	20♊56	9♈40	28♓19	7♒10	12♑23	2♉16	23♌ 7	5♒26	6♒50	19♑40	13♈ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n20	1n17	3s17	17n45	2n30	14n43	1s 7	6s13	1s23	3s18	0s43	17s48	0n28	22s44	0s12	10n36	1s15	15n 2	1n25	17s59	17s57	24s 6	7n38	3n18
M 2	15 38	4s42	4 5	17 18	2 17	15 6	1 5	5 57	1 24	3 13	0 43	17 48	0 28	22 44	0 12	10 37	1 15	15 2	1 25	18 1	17 58	24 4	7 39	3 18
T 3	15 56	10 24	4 38	16 49	2 3	15 29	1 4	5 40	1 24	3 9	0 43	17 48	0 28	22 44	0 12	10 37	1 15	15 2	1 25	18 3	17 59	24 3	7 40	3 18
W 4	16 13	15 33	4 57	16 19	1 48	15 52	1 2	5 23	1 25	3 5	0 43	17 47	0 28	22 44	0 12	10 38	1 15	15 2	1 25	18 6	17 59	24 1	7 41	3 18
T 5	16 30	19 55	4 59	15 49	1 33	16 14	1 0	5 7	1 25	3 0	0 43	17 47	0 28	22 44	0 12	10 39	1 15	15 2	1 25	18 10	18 0	24 0	7 43	3 18
F 6	16 46	23 17	4 47	15 19	1 16	16 35	0 58	4 50	1 26	2 56	0 43	17 47	0 28	22 44	0 12	10 40	1 15	15 2	1 25	18 13	18 1	23 58	7 44	3 18
S 7	17 3	25 30	4 22	14 50	1 0	16 56	0 57	4 33	1 27	2 52	0 44	17 47	0 28	22 44	0 12	10 40	1 15	15 2	1 25	18 16	18 2	23 56	7 45	3 18
S 8	17 19	26 27	3 44	14 22	0 43	17 17	0 55	4 16	1 27	2 48	0 44	17 47	0 28	22 45	0 12	10 41	1 15	15 2	1 25	18 19	18 3	23 55	7 46	3 18
M 9	17 35	26 7	2 57	13 56	0 26	17 37	0 53	3 59	1 28	2 44	0 44	17 47	0 28	22 45	0 12	10 42	1 15	15 2	1 25	18 20	18 3	23 53	7 48	3 18
T 10	17 50	24 35	2 3	13 31	0 10	17 57	0 51	3 42	1 28	2 40	0 44	17 46	0 28	22 45	0 12	10 43	1 15	15 2	1 25	18 22	18 4	23 51	7 49	3 18
W11	18 5	21 58	1 3	13 8	0s 6	18 17	0 49	3 25	1 29	2 36	0 44	17 46	0 28	22 45	0 12	10 43	1 15	15 2	1 25	18 22	18 5	23 50	7 50	3 18
T 12	18 20	18 26	0 1	12 48	0 22	18 35	0 47	3 8	1 29	2 32	0 44	17 46	0 28	22 45	0 12	10 44	1 15	15 2	1 25	18 22	18 6	23 48	7 51	3 18
F 13	18 35	14 9	1n 2	12 29	0 38	18 54	0 45	2 51	1 30	2 28	0 45	17 46	0 28	22 45	0 13	10 45	1 15	15 2	1 25	18 22	18 7	23 46	7 52	3 18
S 14	18 49	9 16	2 3	12 13	0 52	19 12	0 43	2 34	1 31	2 24	0 45	17 46	0 28	22 45	0 13	10 45	1 15	15 2	1 25	18 22	18 8	23 45	7 53	3 18
S 15	19 3	3 55	2 59	12 0	1 6	19 29	0 41	2 17	1 31	2 20	0 45	17 46	0 28	22 46	0 13	10 46	1 15	15 2	1 25	18 23	18 8	23 43	7 55	3 18
M16	19 16	1n42	3 49	11 49	1 20	19 46	0 39	2 0	1 32	2 16	0 45	17 46	0 28	22 46	0 13	10 47	1 15	15 2	1 25	18 24	18 9	23 41	7 56	3 18
T 17	19 30	7 26	4 28	11 40	1 32	20 2	0 37	1 43	1 32	2 12	0 45	17 46	0 28	22 46	0 13	10 47	1 15	15 2	1 25	18 25	18 10	23 39	7 57	3 18
W18	19 42	13 0	4 54	11 33	1 44	20 18	0 34	1 26	1 33	2 8	0 45	17 46	0 28	22 46	0 13	10 48	1 15	15 2	1 25	18 27	18 11	23 38	7 58	3 18
T 19	19 55	18 6	5 3	11 29	1 55	20 33	0 32	1 9	1 33	2 5	0 46	17 47	0 28	22 46	0 13	10 49	1 15	15 2	1 25	18 29	18 12	23 36	7 59	3 19
F 20	20 7	22 19	4 54	11 27	2 5	20 47	0 30	0 52	1 34	2 1	0 46	17 47	0 28	22 46	0 13	10 50	1 15	15 2	1 25	18 32	18 12	23 34	8 0	3 19
S 21	20 19	25 13	4 26	11 28	2 15	21 1	0 28	0 35	1 34	1 57	0 46	17 47	0 28	22 47	0 13	10 50	1 15	15 2	1 25	18 34	18 13	23 32	8 1	3 19
S 22	20 30	26 25	3 40	11 30	2 23	21 15	0 25	0 17	1 35	1 54	0 46	17 47	0 28	22 47	0 13	10 51	1 15	15 1	1 25	18 36	18 14	23 31	8 2	3 19
M23	20 41	25 43	2 38	11 34	2 31	21 28	0 23	0 0	1 35	1 50	0 46	17 47	0 27	22 47	0 13	10 52	1 15	15 1	1 25	18 38	18 15	23 29	8 3	3 19
T 24	20 52	23 13	1 26	11 40	2 38	21 40	0 21	0n17	1 36	1 47	0 47	17 47	0 27	22 47	0 13	10 52	1 15	15 1	1 25	18 39	18 16	23 27	8 4	3 19
W25	21 2	19 13	0 9	11 48	2 44	21 51	0 18	0 34	1 36	1 43	0 47	17 48	0 27	22 47	0 13	10 53	1 15	15 1	1 25	18 39	18 16	23 25	8 5	3 19
T 26	21 12	14 9	1s 7	11 57	2 50	22 2	0 16	0 51	1 37	1 40	0 47	17 48	0 27	22 47	0 13	10 53	1 15	15 1	1 25	18 39	18 17	23 24	8 7	3 19
F 27	21 22	8 26	2 17	12 8	2 55	22 13	0 14	1 8	1 37	1 37	0 47	17 48	0 27	22 48	0 13	10 54	1 15	15 1	1 25	18 39	18 18	23 22	8 8	3 19
S 28	21 31	2 26	3 19	12 20	2 59	22 22	0 11	1 25	1 38	1 33	0 47	17 49	0 27	22 48	0 13	10 55	1 15	15 1	1 25	18 39	18 19	23 20	8 9	3 19
S 29	21 40	3s33	4 7	12 34	3 3	22 31	0 9	1 42	1 38	1 30	0 48	17 49	0 27	22 48	0 13	10 55	1 15	15 1	1 25	18 39	18 19	23 18	8 9	3 19
M30	21 48	9 15	4 42	12 49	3 5	22 40	0 6	1 59	1 39	1 27	0 48	17 49	0 27	22 48	0 13	10 56	1 15	15 0	1 25	18 40	18 20	23 17	8 10	3 19
T 31	21n56	14s27	5s 2	13n 5	3s 7	22n48	0s 4	2n16	1s39	1s24	0s48	17s50	0n27	22s48	0s13	10n57	1s15	15n 0	1n25	18s42	18s21	23s15	8n11	3n19

Julian Day Number = 3243511.5, Delta T = 04h15m22s
Ecliptic obliquity = 23°09'52, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°10'18, Lahiri = 54°17'18

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 44 5	12♊42'03	8♏20	15♉50	22♊10	10♈25	28♓28	7°R 8	12°R21	2♉18	23♌ 8	5°R18	6♒47	19♑47	13♈10	W 1
T 2	16 48 2	13°40'28	20°53	16°59	23°24	11° 9	28°36	7♒ 6	12♑19	2°20	23° 8	5♒ 9	6°44	19°54	13°12	T 2
F 3	16 51 58	14°38'52	3♐16	18° 9	24°38	11°54	28°44	7° 5	12°17	2°21	23° 9	4°59	6°41	20° 0	13°14	F 3
S 4	16 55 55	15°37'14	15°29	19°22	25°52	12°39	28°52	7° 3	12°15	2°23	23°10	4°51	6°37	20° 7	13°16	S 4
S 5	16 59 51	16°35'34	27°32	20°38	27° 6	13°24	28°59	7° 1	12°13	2°25	23°11	4°44	6°34	20°14	13°18	S 5
M 6	17 3 48	17°33'52	9♑28	21°56	28°20	14° 8	29° 7	6°59	12°11	2°27	23°11	4°38	6°31	20°20	13°20	M 6
T 7	17 7 44	18°32'09	21°18	23°16	29°34	14°53	29°14	6°57	12° 8	2°28	23°12	4°35	6°28	20°27	13°22	T 7
W 8	17 11 41	19°30'24	3♒ 5	24°38	0♋48	15°38	29°22	6°55	12° 6	2°30	23°13	4°D34	6°25	20°34	13°24	W 8
T 9	17 15 38	20°28'38	14°53	26° 3	2° 2	16°23	29°29	6°52	12° 4	2°32	23°14	4°35	6°22	20°40	13°26	T 9
F 10	17 19 34	21°26'50	26°46	27°30	3°16	17° 7	29°36	6°50	12° 2	2°33	23°15	4°36	6°18	20°47	13°28	F 10
S 11	17 23 31	22°25'01	8♓48	28°59	4°29	17°52	29°43	6°47	11°59	2°35	23°16	4°37	6°15	20°53	13°29	S 11
S 12	17 27 27	23°23'11	21° 5	0♊29	5°43	18°37	29°50	6°45	11°57	2°37	23°16	4°R38	6°12	21° 0	13°31	S 12
M13	17 31 24	24°21'19	3♈41	2° 2	6°57	19°21	29°56	6°42	11°55	2°38	23°17	4°38	6° 9	21° 7	13°33	M13
T 14	17 35 20	25°19'26	16°41	3°38	8°11	20° 6	0♈ 3	6°40	11°52	2°40	23°18	4°36	6° 6	21°13	13°34	T 14
W15	17 39 17	26°17'32	0♉ 7	5°15	9°25	20°51	0° 9	6°37	11°50	2°41	23°19	4°32	6° 2	21°20	13°36	W15
T 16	17 43 13	27°15'37	14° 2	6°54	10°39	21°35	0°15	6°34	11°48	2°43	23°20	4°27	5°59	21°27	13°38	T 16
F 17	17 47 10	28°13'40	28°24	8°35	11°52	22°20	0°21	6°31	11°45	2°44	23°21	4°22	5°56	21°33	13°39	F 17
S 18	17 51 7	29°11'42	13♊ 9	10°19	13° 6	23° 5	0°27	6°28	11°43	2°46	23°22	4°17	5°53	21°40	13°40	S 18
S 19	17 55 3	0♋ 9'43	28°10	12° 4	14°20	23°49	0°32	6°25	11°40	2°47	23°23	4°12	5°50	21°47	13°42	S 19
M20	17 59 0	1° 7'42	13♋17	13°51	15°33	24°34	0°38	6°22	11°38	2°49	23°24	4°10	5°47	21°53	13°43	M20
T 21	18 2 56	2° 5'40	28°22	15°41	16°47	25°18	0°43	6°19	11°36	2°50	23°25	4°D 8	5°43	22° 0	13°44	T 21
W22	18 6 53	3° 3'36	13♌16	17°32	18° 1	26° 3	0°48	6°15	11°33	2°51	23°26	4° 8	5°40	22° 7	13°46	W22
T 23	18 10 49	4° 1'31	27°52	19°26	19°14	26°47	0°53	6°12	11°31	2°53	23°28	4° 9	5°37	22°13	13°47	T 23
F 24	18 14 46	4°59'24	12♍ 7	21°22	20°28	27°32	0°58	6° 9	11°28	2°54	23°29	4°11	5°34	22°20	13°48	F 24
S 25	18 18 43	5°57'15	25°58	23°19	21°42	28°16	1° 2	6° 5	11°26	2°55	23°30	4°12	5°31	22°27	13°49	S 25
S 26	18 22 39	6°55'05	9♎27	25°19	22°55	29° 1	1° 7	6° 2	11°23	2°57	23°31	4°R12	5°28	22°33	13°50	S 26
M27	18 26 36	7°52'53	22°35	27°21	24° 9	29°45	1°11	5°58	11°21	2°58	23°32	4°12	5°24	22°40	13°51	M27
T 28	18 30 32	8°50'40	5♏24	29°24	25°22	0♉29	1°15	5°54	11°18	2°59	23°33	4°10	5°21	22°47	13°52	T 28
W29	18 34 29	9°48'25	17°57	1♋29	26°36	1°14	1°19	5°51	11°16	3° 0	23°35	4° 7	5°18	22°53	13°53	W29
T 30	18 38 25	10♋46'09	0♐17	3♋36	27♋49	1♉58	1♈23	5♒47	11♑13	3♉ 1	23♌36	4♒ 3	5♒15	23♑ 0	13♈54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 4	18s56	5s 6	13n22	3s 9	22n55	0s 2	2n33	1s39	1s21	0s48	17s50	0n27	22s49	0s13	10n57	1s15	15n 0	1n25	18s44	18s22	23s13	8n12	3n19
T 2	22 11	22 31	4 55	13 41	3 10	23 1	0n 1	2 50	1 40	1 18	0 48	17 51	0 27	22 49	0 13	10 58	1 15	15 0	1 26	18 46	18 23	23 11	8 13	3 20
F 3	22 18	24 59	4 30	14 0	3 10	23 7	0 3	3 7	1 40	1 15	0 49	17 51	0 27	22 49	0 13	10 58	1 15	15 0	1 26	18 48	18 23	23 9	8 14	3 20
S 4	22 24	26 15	3 53	14 20	3 9	23 12	0 6	3 24	1 41	1 12	0 49	17 52	0 27	22 49	0 13	10 59	1 15	14 59	1 26	18 50	18 24	23 8	8 15	3 20
S 5	22 30	26 15	3 6	14 40	3 8	23 16	0 8	3 40	1 41	1 9	0 49	17 52	0 27	22 49	0 13	10 59	1 15	14 59	1 26	18 52	18 25	23 6	8 16	3 20
M 6	22 35	25 1	2 11	15 2	3 7	23 20	0 11	3 57	1 41	1 6	0 49	17 53	0 27	22 50	0 13	11 0	1 15	14 59	1 26	18 53	18 26	23 4	8 17	3 20
T 7	22 41	22 40	1 11	15 24	3 4	23 23	0 13	4 14	1 42	1 3	0 50	17 53	0 27	22 50	0 13	11 1	1 15	14 59	1 26	18 54	18 27	23 2	8 18	3 20
W 8	22 45	19 22	0 8	15 46	3 2	23 25	0 16	4 31	1 42	1 1	0 50	17 54	0 27	22 50	0 13	11 1	1 16	14 58	1 26	18 54	18 27	23 0	8 18	3 20
T 9	22 50	15 18	0n56	16 9	2 58	23 27	0 18	4 47	1 43	0 58	0 50	17 55	0 27	22 50	0 13	11 2	1 16	14 58	1 26	18 54	18 28	22 58	8 19	3 20
F 10	22 54	10 36	1 58	16 33	2 54	23 28	0 21	5 4	1 43	0 56	0 50	17 55	0 27	22 51	0 13	11 2	1 16	14 58	1 26	18 54	18 29	22 57	8 20	3 20
S 11	22 57	5 28	2 55	16 56	2 50	23 28	0 23	5 20	1 43	0 53	0 50	17 56	0 27	22 51	0 13	11 3	1 16	14 58	1 26	18 53	18 30	22 55	8 21	3 20
S 12	23 0	0 2	3 46	17 20	2 45	23 28	0 25	5 37	1 44	0 51	0 51	17 57	0 27	22 51	0 13	11 3	1 16	14 57	1 26	18 53	18 30	22 53	8 22	3 20
M13	23 3	5n32	4 27	17 44	2 39	23 27	0 28	5 53	1 44	0 48	0 51	17 57	0 27	22 51	0 13	11 4	1 16	14 57	1 26	18 53	18 31	22 51	8 22	3 21
T 14	23 5	11 3	4 56	18 7	2 33	23 25	0 30	6 9	1 44	0 46	0 51	17 58	0 27	22 51	0 13	11 4	1 16	14 57	1 26	18 54	18 32	22 49	8 23	3 21
W15	23 7	16 14	5 10	18 31	2 27	23 23	0 33	6 26	1 45	0 44	0 51	17 59	0 26	22 52	0 13	11 5	1 16	14 57	1 26	18 54	18 33	22 47	8 24	3 21
T 16	23 8	20 45	5 7	18 55	2 20	23 19	0 35	6 42	1 45	0 42	0 52	17 59	0 26	22 52	0 13	11 5	1 16	14 56	1 26	18 56	18 34	22 45	8 24	3 21
F 17	23 9	24 12	4 44	19 18	2 13	23 16	0 37	6 58	1 45	0 39	0 52	18 0	0 26	22 52	0 13	11 6	1 16	14 56	1 26	18 57	18 34	22 44	8 25	3 21
S 18	23 10	26 8	4 3	19 41	2 5	23 11	0 40	7 14	1 45	0 37	0 52	18 1	0 26	22 52	0 13	11 6	1 16	14 56	1 26	18 58	18 35	22 42	8 26	3 21
S 19	23 10	26 13	3 4	20 3	1 57	23 6	0 42	7 30	1 46	0 35	0 52	18 2	0 26	22 53	0 13	11 6	1 16	14 55	1 26	18 59	18 36	22 40	8 26	3 21
M20	23 10	24 22	1 52	20 25	1 48	23 0	0 44	7 46	1 46	0 34	0 53	18 3	0 26	22 53	0 13	11 7	1 16	14 55	1 26	19 0	18 37	22 38	8 27	3 21
T 21	23 9	20 46	0 32	20 46	1 39	22 53	0 46	8 2	1 46	0 32	0 53	18 3	0 26	22 53	0 13	11 7	1 16	14 55	1 26	19 0	18 37	22 36	8 28	3 21
W22	23 8	15 51	0s50	21 6	1 30	22 46	0 49	8 17	1 46	0 30	0 53	18 4	0 26	22 53	0 13	11 8	1 16	14 55	1 26	19 0	18 38	22 34	8 28	3 22
T 23	23 6	10 6	2 6	21 25	1 20	22 38	0 51	8 33	1 47	0 28	0 53	18 5	0 26	22 53	0 13	11 8	1 16	14 54	1 26	19 0	18 39	22 32	8 29	3 22
F 24	23 4	3 57	3 13	21 43	1 10	22 30	0 53	8 49	1 47	0 27	0 54	18 6	0 26	22 54	0 13	11 9	1 16	14 54	1 26	18 59	18 40	22 30	8 29	3 22
S 25	23 2	2s12	4 7	22 0	1 0	22 21	0 55	9 4	1 47	0 25	0 54	18 7	0 26	22 54	0 13	11 9	1 16	14 53	1 26	18 59	18 40	22 28	8 30	3 22
S 26	22 59	8 5	4 45	22 16	0 49	22 11	0 57	9 19	1 47	0 23	0 54	18 8	0 26	22 54	0 13	11 9	1 16	14 53	1 26	18 59	18 41	22 26	8 30	3 22
M27	22 56	13 27	5 8	22 29	0 39	22 0	0 59	9 35	1 48	0 22	0 54	18 9	0 26	22 54	0 13	11 10	1 16	14 53	1 26	18 59	18 42	22 24	8 31	3 22
T 28	22 52	18 6	5 14	22 42	0 28	21 49	1 1	9 50	1 48	0 21	0 55	18 10	0 26	22 55	0 13	11 10	1 16	14 52	1 26	19 0	18 43	22 22	8 31	3 22
W29	22 48	21 52	5 5	22 52	0 18	21 38	1 3	10 5	1 48	0 19	0 55	18 11	0 26	22 55	0 13	11 10	1 16	14 52	1 26	19 0	18 44	22 20	8 32	3 22
T 30	22n44	24s34	4s42	23n 0	0s 7	21n25	1n 5	10n20	1s48	0s18	0s55	18s12	0n26	22s55	0s13	11n11	1s16	14n52	1n26	19s 1	18s44	22s19	8n32	3n22

Julian Day Number = 3243542.5, Delta T = 04h15m23s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°10'23, Lahiri = 54°17'23

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JULY 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 42 22	11♋43'51	12♐26	5♋44	29♋ 3	2♉42	1♈26	5°R43	11°R11	3♉ 2	23♌37	3°R59	5♒12	23♑ 6	13♈54	F 1
S 2	18 46 18	12°41'32	24°27	7°53	0♌16	3°26	1°30	5♒39	11♑ 8	3° 3	23°38	3♒56	5° 8	23°13	13°55	S 2
S 3	18 50 15	13°39'12	6♑22	10° 4	1°30	4°11	1°33	5°35	11° 6	3° 5	23°40	3°53	5° 5	23°20	13°56	S 3
M 4	18 54 12	14°36'51	18°12	12°15	2°43	4°55	1°36	5°31	11° 3	3° 6	23°41	3°52	5° 2	23°26	13°56	M 4
T 5	18 58 8	15°34'29	29°59	14°27	3°57	5°39	1°39	5°27	11° 1	3° 7	23°42	3°D51	4°59	23°33	13°57	T 5
W 6	19 2 5	16°32'06	11♒48	16°40	5°10	6°23	1°41	5°23	10°58	3° 7	23°44	3°51	4°56	23°40	13°58	W 6
T 7	19 6 1	17°29'42	23°38	18°52	6°23	7° 7	1°44	5°19	10°56	3° 8	23°45	3°52	4°53	23°46	13°58	T 7
F 8	19 9 58	18°27'16	5♓35	21° 4	7°37	7°51	1°46	5°15	10°53	3° 9	23°46	3°53	4°49	23°53	13°58	F 8
S 9	19 13 54	19°24'51	17°41	23°16	8°50	8°35	1°48	5°11	10°51	3°10	23°48	3°54	4°46	24° 0	13°59	S 9
S 10	19 17 51	20°22'24	29°59	25°27	10° 3	9°19	1°50	5° 7	10°48	3°11	23°49	3°55	4°43	24° 6	13°59	S 10
M11	19 21 47	21°19'57	12♈36	27°37	11°16	10° 3	1°52	5° 2	10°46	3°12	23°50	3°56	4°40	24°13	13°59	M11
T 12	19 25 44	22°17'29	25°33	29°46	12°30	10°47	1°53	4°58	10°44	3°13	23°52	3°R56	4°37	24°20	13°59	T 12
W13	19 29 41	23°15'00	8♉53	1♌54	13°43	11°30	1°54	4°54	10°41	3°13	23°53	3°56	4°34	24°26	14° 0	W13
T 14	19 33 37	24°12'31	22°40	3°59	14°56	12°14	1°56	4°50	10°39	3°14	23°55	3°55	4°30	24°33	14° 0	T 14
F 15	19 37 34	25°10'02	6♊54	6° 3	16° 9	12°58	1°57	4°45	10°36	3°15	23°56	3°54	4°27	24°40	14°R 0	F 15
S 16	19 41 30	26° 7'32	21°31	8° 5	17°22	13°41	1°57	4°41	10°34	3°15	23°57	3°53	4°24	24°46	14° 0	S 16
S 17	19 45 27	27° 5'02	6♋28	10° 6	18°36	14°25	1°58	4°36	10°32	3°16	23°59	3°52	4°21	24°53	14° 0	S 17
M18	19 49 23	28° 2'31	21°36	12° 4	19°49	15° 8	1°58	4°32	10°29	3°17	24° 0	3°52	4°18	24°59	13°59	M18
T 19	19 53 20	28°59'59	6♌47	13°59	21° 2	15°52	1°R58	4°28	10°27	3°17	24° 2	3°D52	4°14	25° 6	13°59	T 19
W20	19 57 17	29°57'26	21°52	15°53	22°15	16°35	1°58	4°23	10°25	3°18	24° 3	3°52	4°11	25°13	13°59	W20
T 21	20 1 13	0♌54'53	6♍41	17°44	23°28	17°19	1°58	4°19	10°22	3°18	24° 5	3°52	4° 8	25°19	13°59	T 21
F 22	20 5 10	1°52'19	21° 9	19°33	24°41	18° 2	1°58	4°14	10°20	3°18	24° 6	3°53	4° 5	25°26	13°58	F 22
S 23	20 9 6	2°49'43	5♎12	21°20	25°54	18°45	1°57	4°10	10°18	3°19	24° 8	3°53	4° 2	25°33	13°58	S 23
S 24	20 13 3	3°47'08	18°48	23° 4	27° 7	19°28	1°56	4° 5	10°16	3°19	24° 9	3°R53	3°59	25°39	13°58	S 24
M25	20 16 59	4°44'31	1♏59	24°46	28°20	20°11	1°55	4° 1	10°13	3°20	24°11	3°D53	3°55	25°46	13°57	M25
T 26	20 20 56	5°41'53	14°47	26°25	29°33	20°54	1°54	3°57	10°11	3°20	24°12	3°53	3°52	25°53	13°56	T 26
W27	20 24 52	6°39'15	27°16	28° 2	0♍46	21°37	1°53	3°52	10° 9	3°20	24°14	3°53	3°49	25°59	13°56	W27
T 28	20 28 49	7°36'37	9♐29	29°37	1°58	22°20	1°51	3°48	10° 7	3°20	24°15	3°53	3°46	26° 6	13°55	T 28
F 29	20 32 46	8°33'57	21°30	1♍ 9	3°11	23° 2	1°49	3°43	10° 5	3°21	24°17	3°54	3°43	26°13	13°54	F 29
S 30	20 36 42	9°31'17	3♑24	2°39	4°24	23°45	1°47	3°39	10° 3	3°21	24°19	3°54	3°40	26°19	13°54	S 30
S 31	20 40 39	10♌28'37	15♑13	4♍ 7	5♍37	24♉28	1♈45	3♒34	10♑ 1	3♉21	24♌20	3♒55	3♒36	26♑26	13♈53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n39	26s 6	4s 7	23n 6	0n 4	21n12	1n 7	10n34	1s48	0s17	0s55	18s13	0n26	22s55	0s13	11n11	1s16	14n51	1n26	19s 2	18s45	22s17	8n32	3n23
S 2	22 34	26 23	3 21	23 10	0 14	20 59	1 9	10 49	1 48	0 16	0 56	18 14	0 25	22 55	0 13	11 11	1 17	14 51	1 27	19 3	18 46	22 15	8 33	3 23
S 3	22 28	25 27	2 26	23 12	0 25	20 45	1 11	11 4	1 48	0 15	0 56	18 15	0 25	22 56	0 13	11 12	1 17	14 51	1 27	19 4	18 47	22 13	8 33	3 23
M 4	22 22	23 21	1 25	23 11	0 35	20 30	1 13	11 18	1 48	0 14	0 56	18 16	0 25	22 56	0 13	11 12	1 17	14 50	1 27	19 4	18 47	22 11	8 34	3 23
T 5	22 16	20 16	0 21	23 8	0 44	20 15	1 14	11 33	1 49	0 13	0 56	18 17	0 25	22 56	0 13	11 12	1 17	14 50	1 27	19 4	18 48	22 9	8 34	3 23
W 6	22 9	16 21	0n44	23 2	0 54	19 59	1 16	11 47	1 49	0 12	0 57	18 18	0 25	22 56	0 13	11 13	1 17	14 49	1 27	19 4	18 49	22 7	8 34	3 23
T 7	22 2	11 48	1 47	22 53	1 2	19 43	1 18	12 1	1 49	0 11	0 57	18 19	0 25	22 56	0 13	11 13	1 17	14 49	1 27	19 4	18 50	22 5	8 34	3 23
F 8	21 55	6 46	2 47	22 42	1 11	19 26	1 19	12 15	1 49	0 11	0 57	18 20	0 25	22 57	0 13	11 13	1 17	14 49	1 27	19 4	18 50	22 3	8 35	3 23
S 9	21 47	1 26	3 40	22 28	1 18	19 8	1 21	12 29	1 49	0 10	0 57	18 21	0 25	22 57	0 13	11 13	1 17	14 48	1 27	19 3	18 51	22 1	8 35	3 23
S 10	21 38	4n 2	4 23	22 12	1 25	18 51	1 22	12 43	1 49	0 10	0 58	18 22	0 25	22 57	0 13	11 14	1 17	14 48	1 27	19 3	18 52	21 59	8 35	3 24
M11	21 30	9 28	4 56	21 54	1 32	18 32	1 23	12 56	1 49	0 9	0 58	18 23	0 25	22 57	0 13	11 14	1 17	14 47	1 27	19 3	18 53	21 57	8 35	3 24
T 12	21 21	14 38	5 14	21 33	1 37	18 13	1 25	13 10	1 49	0 9	0 58	18 24	0 25	22 57	0 13	11 14	1 17	14 47	1 27	19 3	18 53	21 55	8 36	3 24
W13	21 11	19 17	5 16	21 10	1 42	17 54	1 26	13 23	1 49	0 9	0 58	18 25	0 25	22 58	0 13	11 14	1 17	14 47	1 27	19 3	18 54	21 53	8 36	3 24
T 14	21 2	23 4	5 0	20 45	1 46	17 34	1 27	13 36	1 49	0 8	0 59	18 26	0 25	22 58	0 13	11 14	1 17	14 46	1 27	19 3	18 55	21 51	8 36	3 24
F 15	20 51	25 35	4 26	20 19	1 50	17 13	1 28	13 49	1 49	0 8	0 59	18 27	0 25	22 58	0 13	11 15	1 17	14 46	1 27	19 3	18 56	21 49	8 36	3 24
S 16	20 41	26 28	3 34	19 50	1 52	16 52	1 30	14 2	1 49	0 8	0 59	18 29	0 25	22 58	0 13	11 15	1 17	14 45	1 27	19 4	18 56	21 47	8 36	3 24
S 17	20 30	25 27	2 26	19 21	1 54	16 31	1 31	14 15	1 49	0 8	0 59	18 30	0 24	22 58	0 13	11 15	1 17	14 45	1 27	19 4	18 57	21 45	8 36	3 24
M18	20 19	22 34	1 8	18 49	1 55	16 9	1 32	14 27	1 49	0 8	1 0	18 31	0 24	22 59	0 13	11 15	1 17	14 44	1 27	19 4	18 58	21 42	8 36	3 25
T 19	20 7	18 6	0s16	18 17	1 55	15 47	1 32	14 40	1 48	0 9	1 0	18 32	0 24	22 59	0 13	11 15	1 17	14 44	1 27	19 4	18 59	21 40	8 36	3 25
W20	19 56	12 30	1 38	17 43	1 54	15 25	1 33	14 52	1 48	0 9	1 0	18 33	0 24	22 59	0 13	11 15	1 17	14 44	1 27	19 4	18 59	21 38	8 36	3 25
T 21	19 43	6 17	2 53	17 8	1 53	15 2	1 34	15 4	1 48	0 9	1 1	18 34	0 24	22 59	0 13	11 15	1 17	14 43	1 27	19 4	19 0	21 36	8 36	3 25
F 22	19 31	0s 7	3 54	16 33	1 51	14 38	1 35	15 16	1 48	0 10	1 1	18 35	0 24	22 59	0 13	11 16	1 17	14 43	1 27	19 4	19 1	21 34	8 36	3 25
S 23	19 18	6 19	4 39	15 56	1 48	14 14	1 35	15 28	1 48	0 10	1 1	18 36	0 24	23 0	0 13	11 16	1 18	14 42	1 27	19 4	19 2	21 32	8 36	3 25
S 24	19 5	12 1	5 7	15 19	1 45	13 50	1 36	15 40	1 48	0 11	1 1	18 38	0 24	23 0	0 13	11 16	1 18	14 42	1 28	19 4	19 2	21 30	8 36	3 25
M25	18 52	17 0	5 18	14 42	1 41	13 26	1 37	15 51	1 48	0 11	1 2	18 39	0 24	23 0	0 13	11 16	1 18	14 41	1 28	19 4	19 3	21 28	8 36	3 25
T 26	18 38	21 3	5 12	14 4	1 36	13 1	1 37	16 3	1 47	0 12	1 2	18 40	0 24	23 0	0 13	11 16	1 18	14 41	1 28	19 4	19 4	21 26	8 36	3 25
W27	18 24	24 3	4 52	13 26	1 30	12 36	1 37	16 14	1 47	0 13	1 2	18 41	0 24	23 0	0 13	11 16	1 18	14 40	1 28	19 4	19 5	21 24	8 36	3 25
T 28	18 9	25 53	4 19	12 48	1 24	12 10	1 38	16 25	1 47	0 14	1 2	18 42	0 24	23 0	0 13	11 16	1 18	14 40	1 28	19 4	19 5	21 22	8 36	3 26
F 29	17 55	26 28	3 35	12 9	1 18	11 45	1 38	16 36	1 47	0 15	1 3	18 43	0 23	23 1	0 13	11 16	1 18	14 39	1 28	19 3	19 6	21 20	8 35	3 26
S 30	17 40	25 49	2 42	11 31	1 11	11 19	1 38	16 46	1 46	0 16	1 3	18 44	0 23	23 1	0 13	11 16	1 18	14 39	1 28	19 3	19 7	21 18	8 35	3 26
S 31	17n25	24s 0	1s42	10n52	1n 3	10n52	1n38	16n57	1s46	0s17	1s 3	18s45	0n23	23s 1	0s13	11n16	1s18	14n38	1n28	19s 3	19s 7	21s15	8n35	3n26

Julian Day Number = 3243572.5, Delta T = 04h15m24s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°10'27, Lahiri = 54°17'27

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AUGUST 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 44 35	11♌25'56	27♎ 1	5♍32	6♍49	25♉10	1°R43	3°R30	9°R59	3♉21	24♌22	3♒55	3♒33	26♎32	13°R52	M 1
T 2	20 48 32	12°23'15	8♒49	6°54	8° 2	25°52	1♈40	3♒26	9♎57	3°21	24°23	3°R55	3°30	26°39	13♈51	T 2
W 3	20 52 28	13°20'33	20°42	8°14	9°15	26°35	1°38	3°21	9°55	3°21	24°25	3°55	3°27	26°46	13°50	W 3
T 4	20 56 25	14°17'51	2♓39	9°31	10°27	27°17	1°35	3°17	9°53	3°R21	24°26	3°54	3°24	26°52	13°49	T 4
F 5	21 0 21	15°15'09	14°45	10°46	11°40	27°59	1°32	3°13	9°51	3°21	24°28	3°52	3°20	26°59	13°48	F 5
S 6	21 4 18	16°12'27	27° 0	11°58	12°53	28°41	1°28	3° 8	9°49	3°21	24°30	3°51	3°17	27° 6	13°47	S 6
S 7	21 8 15	17° 9'45	9♈28	13° 7	14° 5	29°23	1°25	3° 4	9°47	3°21	24°31	3°49	3°14	27°12	13°46	S 7
M 8	21 12 11	18° 7'04	22°10	14°14	15°18	0♊ 5	1°21	3° 0	9°46	3°21	24°33	3°47	3°11	27°19	13°45	M 8
T 9	21 16 8	19° 4'22	5♉ 9	15°17	16°30	0°47	1°18	2°56	9°44	3°21	24°34	3°46	3° 8	27°26	13°43	T 9
W10	21 20 4	20° 1'41	18°28	16°18	17°43	1°29	1°14	2°52	9°42	3°21	24°36	3°D46	3° 5	27°32	13°42	W10
T 11	21 24 1	20°59'00	2♊ 7	17°15	18°55	2°10	1°10	2°48	9°40	3°21	24°38	3°46	3° 1	27°39	13°41	T 11
F 12	21 27 57	21°56'19	16° 8	18° 9	20° 7	2°52	1° 5	2°43	9°39	3°20	24°39	3°47	2°58	27°46	13°39	F 12
S 13	21 31 54	22°53'39	0♋31	19° 0	21°20	3°33	1° 1	2°39	9°37	3°20	24°41	3°48	2°55	27°52	13°38	S 13
S 14	21 35 51	23°50'59	15°12	19°48	22°32	4°14	0°56	2°35	9°36	3°20	24°43	3°49	2°52	27°59	13°36	S 14
M15	21 39 47	24°48'19	0♌ 7	20°32	23°44	4°55	0°51	2°31	9°34	3°19	24°44	3°R50	2°49	28° 6	13°35	M15
T 16	21 43 44	25°45'40	15° 9	21°12	24°57	5°36	0°46	2°28	9°33	3°19	24°46	3°50	2°46	28°12	13°33	T 16
W17	21 47 40	26°43'01	0♍10	21°49	26° 9	6°17	0°41	2°24	9°31	3°19	24°47	3°48	2°42	28°19	13°32	W17
T 18	21 51 37	27°40'22	15° 0	22°21	27°21	6°58	0°36	2°20	9°30	3°18	24°49	3°46	2°39	28°25	13°30	T 18
F 19	21 55 33	28°37'43	29°33	22°50	28°33	7°39	0°31	2°16	9°28	3°18	24°51	3°43	2°36	28°32	13°28	F 19
S 20	21 59 30	29°35'04	13♎43	23°14	29°45	8°19	0°25	2°12	9°27	3°17	24°52	3°39	2°33	28°39	13°27	S 20
S 21	22 3 26	0♍32'25	27°26	23°34	0♎57	9° 0	0°19	2° 9	9°26	3°17	24°54	3°36	2°30	28°45	13°25	S 21
M22	22 7 23	1°29'46	10♏42	23°49	2° 9	9°40	0°13	2° 5	9°25	3°16	24°55	3°33	2°26	28°52	13°23	M22
T 23	22 11 19	2°27'08	23°33	23°59	3°21	10°20	0° 7	2° 2	9°24	3°16	24°57	3°32	2°23	28°59	13°21	T 23
W24	22 15 16	3°24'29	6♐ 2	24° 5	4°33	11° 0	0° 1	1°58	9°22	3°15	24°59	3°D31	2°20	29° 5	13°19	W24
T 25	22 19 13	4°21'51	18°14	24°R 5	5°45	11°40	29♓55	1°55	9°21	3°14	25° 0	3°32	2°17	29°12	13°17	T 25
F 26	22 23 9	5°19'13	0♑13	24° 1	6°57	12°19	29°49	1°51	9°20	3°14	25° 2	3°34	2°14	29°19	13°15	F 26
S 27	22 27 6	6°16'35	12° 3	23°52	8° 9	12°59	29°42	1°48	9°19	3°13	25° 3	3°35	2°11	29°25	13°13	S 27
S 28	22 31 2	7°13'58	23°51	23°38	9°21	13°38	29°36	1°45	9°18	3°12	25° 5	3°37	2° 7	29°32	13°11	S 28
M29	22 34 59	8°11'21	5♒39	23°18	10°32	14°18	29°29	1°42	9°17	3°12	25° 7	3°R37	2° 4	29°39	13° 9	M29
T 30	22 38 55	9° 8'44	17°31	22°54	11°44	14°57	29°22	1°39	9°17	3°11	25° 8	3°36	2° 1	29°45	13° 7	T 30
W31	22 42 52	10♍ 6'07	29♒31	22♍26	12♎56	15♊36	29♓15	1♒36	9♎16	3♉10	25♌10	3♒33	1♒58	29♎52	13♈ 5	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n 9	21s 8	0s38	10n14	0n55	10n26	1n38	17n 7	1s46	0s18	1s 3	18s46	0n23	23s 1	0s13	11n16	1s18	14n38	1n28	19s 3	19s 8	21s13	8n35	3n26
T 2	16 53	17 25	0n27	9 35	0 46	9 59	1 38	17 17	1 46	0 19	1 4	18 47	0 23	23 1	0 13	11 16	1 18	14 38	1 28	19 3	19 9	21 11	8 34	3 26
W 3	16 37	12 59	1 32	8 57	0 37	9 32	1 38	17 27	1 45	0 20	1 4	18 49	0 23	23 1	0 13	11 16	1 18	14 37	1 28	19 3	19 10	21 9	8 34	3 26
T 4	16 21	8 2	2 33	8 20	0 27	9 4	1 38	17 37	1 45	0 22	1 4	18 50	0 23	23 1	0 13	11 16	1 18	14 37	1 28	19 3	19 10	21 7	8 34	3 26
F 5	16 5	2 44	3 28	7 42	0 17	8 37	1 37	17 47	1 45	0 23	1 4	18 51	0 23	23 2	0 13	11 16	1 18	14 36	1 28	19 4	19 11	21 5	8 34	3 26
S 6	15 48	2n42	4 14	7 5	0 6	8 9	1 37	17 56	1 44	0 25	1 5	18 52	0 23	23 2	0 13	11 16	1 18	14 36	1 28	19 4	19 12	21 3	8 33	3 26
S 7	15 31	8 8	4 48	6 29	0s 5	7 41	1 37	18 6	1 44	0 26	1 5	18 53	0 23	23 2	0 13	11 16	1 18	14 35	1 28	19 5	19 13	21 1	8 33	3 27
M 8	15 14	13 20	5 10	5 53	0 16	7 13	1 36	18 15	1 44	0 28	1 5	18 54	0 23	23 2	0 13	11 16	1 18	14 35	1 28	19 5	19 13	20 58	8 32	3 27
T 9	14 56	18 4	5 16	5 18	0 28	6 44	1 35	18 24	1 43	0 30	1 5	18 55	0 22	23 2	0 13	11 16	1 18	14 34	1 28	19 5	19 14	20 56	8 32	3 27
W10	14 38	22 2	5 6	4 44	0 40	6 16	1 35	18 33	1 43	0 31	1 6	18 56	0 22	23 2	0 13	11 15	1 18	14 34	1 28	19 5	19 15	20 54	8 32	3 27
T 11	14 20	24 54	4 39	4 10	0 52	5 47	1 34	18 41	1 42	0 33	1 6	18 57	0 22	23 2	0 13	11 15	1 18	14 33	1 29	19 5	19 15	20 52	8 31	3 27
F 12	14 2	26 20	3 54	3 38	1 5	5 18	1 33	18 49	1 42	0 35	1 6	18 58	0 22	23 3	0 14	11 15	1 18	14 33	1 29	19 5	19 16	20 50	8 31	3 27
S 13	13 44	26 4	2 54	3 6	1 18	4 49	1 32	18 58	1 41	0 37	1 6	18 59	0 22	23 3	0 14	11 15	1 19	14 32	1 29	19 5	19 17	20 48	8 30	3 27
S 14	13 25	23 59	1 41	2 36	1 31	4 20	1 31	19 6	1 41	0 39	1 7	19 0	0 22	23 3	0 14	11 15	1 19	14 32	1 29	19 4	19 18	20 45	8 30	3 27
M15	13 6	20 14	0 21	2 6	1 45	3 50	1 30	19 14	1 40	0 41	1 7	19 1	0 22	23 3	0 14	11 15	1 19	14 31	1 29	19 4	19 18	20 43	8 29	3 27
T 16	12 47	15 7	1s 2	1 38	1 58	3 21	1 29	19 21	1 40	0 43	1 7	19 2	0 22	23 3	0 14	11 15	1 19	14 31	1 29	19 4	19 19	20 41	8 29	3 27
W17	12 28	9 6	2 20	1 11	2 12	2 52	1 28	19 29	1 39	0 46	1 7	19 3	0 22	23 3	0 14	11 14	1 19	14 30	1 29	19 5	19 20	20 39	8 28	3 27
T 18	12 9	2 38	3 28	0 46	2 25	2 22	1 26	19 36	1 39	0 48	1 7	19 4	0 22	23 3	0 14	11 14	1 19	14 30	1 29	19 5	19 20	20 37	8 28	3 27
F 19	11 49	3s49	4 20	0 23	2 39	1 52	1 25	19 43	1 38	0 50	1 8	19 5	0 21	23 3	0 14	11 14	1 19	14 29	1 29	19 6	19 21	20 35	8 27	3 28
S 20	11 29	9 54	4 55	0 1	2 53	1 23	1 24	19 50	1 38	0 53	1 8	19 6	0 21	23 3	0 14	11 14	1 19	14 29	1 29	19 7	19 22	20 32	8 26	3 28
S 21	11 9	15 18	5 12	0s19	3 6	0 53	1 22	19 57	1 37	0 55	1 8	19 7	0 21	23 3	0 14	11 14	1 19	14 29	1 29	19 8	19 23	20 30	8 26	3 28
M22	10 49	19 48	5 12	0 38	3 19	0 23	1 20	20 3	1 36	0 58	1 8	19 7	0 21	23 4	0 14	11 13	1 19	14 28	1 29	19 8	19 23	20 28	8 25	3 28
T 23	10 29	23 13	4 55	0 54	3 32	0s 7	1 19	20 10	1 36	1 0	1 9	19 8	0 21	23 4	0 14	11 13	1 19	14 28	1 29	19 9	19 24	20 26	8 24	3 28
W24	10 8	25 25	4 25	1 7	3 45	0 37	1 17	20 16	1 35	1 3	1 9	19 9	0 21	23 4	0 14	11 13	1 19	14 27	1 29	19 9	19 25	20 23	8 24	3 28
T 25	9 48	26 22	3 44	1 19	3 57	1 6	1 15	20 22	1 34	1 5	1 9	19 10	0 21	23 4	0 14	11 13	1 19	14 27	1 29	19 8	19 25	20 21	8 23	3 28
F 26	9 27	26 3	2 53	1 28	4 9	1 36	1 13	20 28	1 34	1 8	1 9	19 11	0 21	23 4	0 14	11 12	1 19	14 26	1 29	19 8	19 26	20 19	8 22	3 28
S 27	9 6	24 32	1 55	1 34	4 20	2 6	1 11	20 33	1 33	1 11	1 9	19 12	0 21	23 4	0 14	11 12	1 19	14 26	1 30	19 8	19 27	20 17	8 22	3 28
S 28	8 45	21 58	0 53	1 38	4 30	2 36	1 9	20 39	1 32	1 13	1 9	19 13	0 21	23 4	0 14	11 12	1 19	14 25	1 30	19 7	19 28	20 15	8 21	3 28
M29	8 24	18 28	0n11	1 39	4 39	3 6	1 7	20 44	1 32	1 16	1 10	19 13	0 20	23 4	0 14	11 11	1 19	14 25	1 30	19 7	19 28	20 12	8 20	3 28
T 30	8 3	14 13	1 15	1 37	4 47	3 35	1 5	20 49	1 31	1 19	1 10	19 14	0 20	23 4	0 14	11 11	1 19	14 24	1 30	19 8	19 29	20 10	8 19	3 28
W31	7n42	9s23	2n17	1s32	4s53	4s 5	1n 3	20n54	1s30	1s22	1s10	19s15	0n20	23s 4	0s14	11n11	1s19	14n24	1n30	19s 8	19s30	20s 8	8n18	3n28

Julian Day Number = 3243603.5, Delta T = 04h15m25s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°10'31, Lahiri = 54°17'31

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SEPTEMBER 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 48	11♍ 3'32	11♓39	21°R53	14♎ 7	16♊14	29°R 8	1°R33	9°R15	3°R 9	25♌11	3°R29	1♒55	29♑58	13°R 3	T 1
F 2	22 50 45	12° 0'56	23°58	21♍17	15°19	16°53	29♓ 1	1♒30	9♑14	3♉ 8	25°13	3♒23	1°51	0♒ 5	13♈ 0	F 2
S 3	22 54 42	12°58'22	6♈29	20°37	16°30	17°31	28°54	1°27	9°14	3° 7	25°14	3°17	1°48	0°12	12°58	S 3
S 4	22 58 38	13°55'48	19°13	19°55	17°42	18°10	28°47	1°25	9°13	3° 6	25°16	3°10	1°45	0°18	12°56	S 4
M 5	23 2 35	14°53'16	2♉ 9	19°10	18°53	18°48	28°39	1°22	9°12	3° 5	25°17	3° 3	1°42	0°25	12°54	M 5
T 6	23 6 31	15°50'44	15°19	18°24	20° 4	19°26	28°32	1°19	9°12	3° 4	25°19	2°58	1°39	0°32	12°51	T 6
W 7	23 10 28	16°48'13	28°43	17°38	21°16	20° 4	28°24	1°17	9°11	3° 3	25°20	2°55	1°36	0°38	12°49	W 7
T 8	23 14 24	17°45'44	12♊21	16°52	22°27	20°41	28°17	1°15	9°11	3° 2	25°22	2°D54	1°32	0°45	12°47	T 8
F 9	23 18 21	18°43'16	26°15	16° 7	23°38	21°19	28° 9	1°12	9°11	3° 1	25°23	2°54	1°29	0°52	12°44	F 9
S 10	23 22 17	19°40'49	10♋24	15°24	24°49	21°56	28° 1	1°10	9°10	3° 0	25°25	2°55	1°26	0°58	12°42	S 10
S 11	23 26 14	20°38'23	24°47	14°44	26° 0	22°33	27°54	1° 8	9°10	2°59	25°26	2°56	1°23	1° 5	12°39	S 11
M12	23 30 11	21°35'58	9♌21	14° 8	27°11	23°10	27°46	1° 6	9°10	2°58	25°28	2°R56	1°20	1°12	12°37	M12
T 13	23 34 7	22°33'34	24° 2	13°36	28°22	23°46	27°38	1° 4	9°10	2°57	25°29	2°54	1°17	1°18	12°34	T 13
W14	23 38 4	23°31'12	8♍45	13° 9	29°33	24°23	27°30	1° 2	9°10	2°56	25°31	2°50	1°13	1°25	12°32	W14
T 15	23 42 0	24°28'50	23°23	12°49	0♏44	24°59	27°23	1° 0	9° 9	2°55	25°32	2°44	1°10	1°31	12°29	T 15
F 16	23 45 57	25°26'30	7♎48	12°34	1°55	25°35	27°15	0°59	9°D 9	2°53	25°34	2°36	1° 7	1°38	12°27	F 16
S 17	23 49 53	26°24'10	21°53	12°26	3° 6	26°10	27° 7	0°57	9°10	2°52	25°35	2°28	1° 4	1°45	12°24	S 17
S 18	23 53 50	27°21'52	5♏36	12°D25	4°16	26°46	26°59	0°56	9°10	2°51	25°37	2°19	1° 1	1°51	12°21	S 18
M19	23 57 46	28°19'34	18°54	12°31	5°27	27°21	26°51	0°54	9°10	2°50	25°38	2°12	0°57	1°58	12°19	M19
T 20	0 1 43	29°17'18	1♐46	12°44	6°38	27°56	26°43	0°53	9°10	2°48	25°39	2° 6	0°54	2° 5	12°16	T 20
W21	0 5 40	0♎15'02	14°17	13° 5	7°48	28°31	26°35	0°52	9°10	2°47	25°41	2° 3	0°51	2°11	12°13	W21
T 22	0 9 36	1°12'48	26°29	13°34	8°58	29° 5	26°28	0°51	9°11	2°46	25°42	2°D 1	0°48	2°18	12°11	T 22
F 23	0 13 33	2°10'34	8♑28	14°10	10° 9	29°40	26°20	0°49	9°11	2°44	25°44	2° 1	0°45	2°25	12° 8	F 23
S 24	0 17 29	3° 8'21	20°18	14°53	11°19	0♋14	26°12	0°49	9°11	2°43	25°45	2° 2	0°42	2°31	12° 5	S 24
S 25	0 21 26	4° 6'09	2♒ 6	15°44	12°29	0°48	26° 4	0°48	9°12	2°42	25°46	2°R 3	0°38	2°38	12° 3	S 25
M26	0 25 22	5° 3'59	13°56	16°41	13°40	1°21	25°57	0°47	9°12	2°40	25°47	2° 2	0°35	2°45	12° 0	M26
T 27	0 29 19	6° 1'49	25°53	17°45	14°50	1°54	25°49	0°46	9°13	2°39	25°49	1°59	0°32	2°51	11°57	T 27
W28	0 33 15	6°59'40	8♓ 0	18°56	16° 0	2°27	25°41	0°46	9°13	2°37	25°50	1°54	0°29	2°58	11°55	W28
T 29	0 37 12	7°57'33	20°20	20°13	17°10	3° 0	25°34	0°45	9°14	2°36	25°51	1°46	0°26	3° 4	11°52	T 29
F 30	0 41 8	8♎55'27	2♈55	21♍35	18♏20	3♋32	25♓26	0♒45	9♑15	2♉34	25♌53	1♒36	0♒23	3♒11	11♈49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n20	4s 9	3n12	1s24	4s59	4s35	1n 0	20n59	1s29	1s25	1s10	19s16	0n20	23s 4	0s14	11n11	1s19	14n23	1n30	19s 9	19s30	20s 6	8n18	3n28
F 2	6 59	1n19	4 0	1 14	5 3	5 4	0 58	21 4	1 28	1 28	1 10	19 16	0 20	23 4	0 14	11 10	1 19	14 23	1 30	19 10	19 31	20 3	8 17	3 28
S 3	6 37	6 47	4 37	1 1	5 5	5 34	0 55	21 8	1 27	1 31	1 10	19 17	0 20	23 4	0 14	11 10	1 19	14 23	1 30	19 12	19 32	20 1	8 16	3 28
S 4	6 15	12 4	5 0	0 45	5 6	6 3	0 53	21 12	1 27	1 34	1 11	19 18	0 20	23 4	0 14	11 10	1 20	14 22	1 30	19 14	19 33	19 59	8 15	3 28
M 5	5 53	16 55	5 9	0 27	5 5	6 32	0 50	21 16	1 26	1 37	1 11	19 18	0 20	23 4	0 14	11 9	1 20	14 22	1 30	19 15	19 33	19 57	8 14	3 28
T 6	5 31	21 4	5 2	0 6	5 2	7 1	0 48	21 20	1 25	1 40	1 11	19 19	0 20	23 4	0 14	11 9	1 20	14 21	1 30	19 16	19 34	19 54	8 13	3 28
W 7	5 9	24 11	4 39	0n16	4 57	7 30	0 45	21 24	1 24	1 43	1 11	19 20	0 19	23 4	0 14	11 8	1 20	14 21	1 30	19 17	19 35	19 52	8 12	3 28
T 8	4 47	25 58	3 59	0 40	4 50	7 59	0 42	21 28	1 23	1 46	1 11	19 20	0 19	23 4	0 14	11 8	1 20	14 20	1 30	19 17	19 35	19 50	8 12	3 28
F 9	4 25	26 12	3 5	1 5	4 42	8 28	0 39	21 31	1 22	1 49	1 11	19 21	0 19	23 5	0 14	11 8	1 20	14 20	1 31	19 17	19 36	19 47	8 11	3 28
S 10	4 2	24 44	1 59	1 30	4 32	8 56	0 36	21 34	1 21	1 52	1 11	19 21	0 19	23 5	0 14	11 7	1 20	14 19	1 31	19 17	19 37	19 45	8 10	3 28
S 11	3 40	21 39	0 44	1 56	4 20	9 25	0 33	21 37	1 20	1 55	1 12	19 22	0 19	23 5	0 13	11 7	1 20	14 19	1 31	19 17	19 37	19 43	8 9	3 28
M12	3 18	17 9	0s35	2 22	4 7	9 53	0 30	21 40	1 19	1 59	1 12	19 23	0 19	23 5	0 13	11 6	1 20	14 19	1 31	19 17	19 38	19 41	8 8	3 28
T 13	2 55	11 36	1 51	2 47	3 53	10 21	0 27	21 43	1 18	2 2	1 12	19 23	0 19	23 5	0 13	11 6	1 20	14 18	1 31	19 17	19 39	19 38	8 7	3 28
W14	2 33	5 24	3 1	3 12	3 37	10 49	0 24	21 46	1 17	2 5	1 12	19 24	0 19	23 5	0 13	11 6	1 20	14 18	1 31	19 18	19 39	19 36	8 6	3 28
T 15	2 10	1s 3	3 58	3 35	3 21	11 16	0 21	21 48	1 16	2 8	1 12	19 24	0 19	23 5	0 13	11 5	1 20	14 17	1 31	19 19	19 40	19 34	8 5	3 28
F 16	1 47	7 20	4 38	3 56	3 4	11 44	0 18	21 51	1 15	2 11	1 12	19 25	0 18	23 5	0 13	11 5	1 20	14 17	1 31	19 21	19 41	19 31	8 4	3 28
S 17	1 25	13 5	5 1	4 15	2 46	12 11	0 14	21 53	1 14	2 14	1 12	19 25	0 18	23 5	0 13	11 4	1 20	14 17	1 31	19 23	19 41	19 29	8 3	3 28
S 18	1 2	18 3	5 6	4 33	2 28	12 38	0 11	21 55	1 13	2 18	1 12	19 25	0 18	23 5	0 13	11 4	1 20	14 16	1 31	19 25	19 42	19 27	8 2	3 28
M19	0 39	21 57	4 53	4 47	2 10	13 4	0 8	21 57	1 11	2 21	1 12	19 26	0 18	23 5	0 13	11 3	1 20	14 16	1 31	19 27	19 43	19 24	8 1	3 28
T 20	0 17	24 38	4 26	4 59	1 51	13 30	0 4	21 59	1 10	2 24	1 12	19 26	0 18	23 5	0 13	11 3	1 20	14 15	1 31	19 28	19 44	19 22	8 0	3 28
W21	0s 6	26 1	3 47	5 8	1 33	13 56	0 1	22 0	1 9	2 27	1 12	19 27	0 18	23 5	0 13	11 2	1 20	14 15	1 31	19 29	19 44	19 20	7 59	3 28
T 22	0 29	26 6	2 59	5 14	1 15	14 22	0s 3	22 2	1 8	2 30	1 13	19 27	0 18	23 4	0 13	11 2	1 20	14 15	1 32	19 29	19 45	19 17	7 58	3 28
F 23	0 51	24 56	2 3	5 16	0 58	14 48	0 6	22 3	1 7	2 33	1 13	19 27	0 18	23 4	0 13	11 1	1 20	14 14	1 32	19 29	19 46	19 15	7 56	3 28
S 24	1 14	22 41	1 2	5 15	0 41	15 13	0 10	22 5	1 5	2 36	1 13	19 28	0 18	23 4	0 13	11 1	1 20	14 14	1 32	19 29	19 46	19 13	7 55	3 28
S 25	1 37	19 28	0n 0	5 11	0 25	15 37	0 14	22 6	1 4	2 39	1 13	19 28	0 18	23 4	0 13	11 0	1 20	14 14	1 32	19 29	19 47	19 10	7 54	3 28
M26	1 59	15 27	1 3	5 3	0 9	16 2	0 17	22 7	1 3	2 43	1 13	19 28	0 17	23 4	0 13	11 0	1 20	14 13	1 32	19 29	19 48	19 8	7 53	3 28
T 27	2 22	10 48	2 4	4 52	0n 6	16 26	0 21	22 8	1 1	2 46	1 13	19 28	0 17	23 4	0 13	10 59	1 20	14 13	1 32	19 29	19 48	19 6	7 52	3 28
W28	2 45	5 41	2 59	4 38	0 20	16 50	0 25	22 9	1 0	2 49	1 13	19 29	0 17	23 4	0 13	10 59	1 20	14 13	1 32	19 31	19 49	19 3	7 51	3 28
T 29	3 7	0 17	3 48	4 20	0 33	17 13	0 28	22 9	0 59	2 52	1 13	19 29	0 17	23 4	0 13	10 58	1 20	14 12	1 32	19 32	19 50	19 1	7 50	3 28
F 30	3s30	5n13	4n26	3n59	0n45	17s36	0s32	22n10	0s57	2s54	1s13	19s29	0n17	23s 4	0s13	10n58	1s20	14n12	1n32	19s34	19s50	18s58	7n49	3n28

Julian Day Number = 3243634.5, Delta T = 04h15m27s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°10'35, Lahiri = 54°17'35

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OCTOBER 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 5	9♎53'22	15♈45	23♍ 2	19♏29	4♋ 4	25°R19	0°R45	9♑16	2°R33	25♌54	1°R25	0♒19	3♒18	11°R46	S 1
S 2	0 49 2	10°51'19	28°50	24°35	20°39	4°36	25♓12	0♒45	9°16	2♉31	25°55	1♒14	0°16	3°24	11♈44	S 2
M 3	0 52 58	11°49'17	12♉ 8	26°12	21°49	5° 8	25° 4	0°D44	9°17	2°30	25°56	1° 3	0°13	3°31	11°41	M 3
T 4	0 56 55	12°47'17	25°37	27°52	22°58	5°39	24°57	0°45	9°18	2°28	25°57	0°54	0°10	3°38	11°38	T 4
W 5	1 0 51	13°45'19	9♊17	29°36	24° 8	6°10	24°50	0°45	9°19	2°27	25°59	0°47	0° 7	3°44	11°36	W 5
T 6	1 4 48	14°43'22	23° 5	1♎23	25°17	6°40	24°43	0°45	9°20	2°25	26° 0	0°43	0° 3	3°51	11°33	T 6
F 7	1 8 44	15°41'28	7♋ 0	3°12	26°27	7°10	24°36	0°45	9°21	2°24	26° 1	0°42	0° 0	3°58	11°30	F 7
S 8	1 12 41	16°39'35	21° 3	5° 3	27°36	7°40	24°30	0°46	9°22	2°22	26° 2	0°D41	29♑57	4° 4	11°27	S 8
S 9	1 16 37	17°37'44	5♌13	6°55	28°45	8°10	24°23	0°46	9°24	2°20	26° 3	0°R41	29°54	4°11	11°25	S 9
M10	1 20 34	18°35'55	19°27	8°49	29°54	8°39	24°16	0°47	9°25	2°19	26° 4	0°40	29°51	4°18	11°22	M10
T 11	1 24 31	19°34'07	3♍46	10°43	1♐ 3	9° 8	24°10	0°48	9°26	2°17	26° 5	0°37	29°48	4°24	11°19	T 11
W12	1 28 27	20°32'21	18° 4	12°38	2°12	9°36	24° 4	0°48	9°27	2°16	26° 6	0°31	29°44	4°31	11°17	W12
T 13	1 32 24	21°30'38	2♎18	14°33	3°21	10° 4	23°58	0°49	9°29	2°14	26° 7	0°23	29°41	4°37	11°14	T 13
F 14	1 36 20	22°28'56	16°23	16°28	4°30	10°32	23°51	0°50	9°30	2°12	26° 8	0°12	29°38	4°44	11°11	F 14
S 15	1 40 17	23°27'15	0♏13	18°23	5°38	10°59	23°46	0°51	9°32	2°11	26° 9	29♑59	29°35	4°51	11° 9	S 15
S 16	1 44 13	24°25'37	13°45	20°17	6°47	11°26	23°40	0°53	9°33	2° 9	26°10	29°47	29°32	4°57	11° 6	S 16
M17	1 48 10	25°23'59	26°55	22°11	7°55	11°52	23°34	0°54	9°35	2° 7	26°11	29°36	29°28	5° 4	11° 3	M17
T 18	1 52 6	26°22'24	9♐44	24° 4	9° 4	12°18	23°29	0°55	9°36	2° 6	26°12	29°28	29°25	5°11	11° 1	T 18
W19	1 56 3	27°20'50	22°13	25°56	10°12	12°43	23°23	0°57	9°38	2° 4	26°13	29°21	29°22	5°17	10°58	W19
T 20	2 0 0	28°19'18	4♑25	27°48	11°20	13° 8	23°18	0°58	9°40	2° 3	26°14	29°18	29°19	5°24	10°56	T 20
F 21	2 3 56	29°17'47	16°24	29°38	12°28	13°33	23°13	1° 0	9°41	2° 1	26°15	29°16	29°16	5°31	10°53	F 21
S 22	2 7 53	0♏16'17	28°14	1♏28	13°36	13°57	23° 8	1° 2	9°43	1°59	26°16	29°16	29°13	5°37	10°50	S 22
S 23	2 11 49	1°14'50	10♒ 2	3°17	14°44	14°21	23° 4	1° 4	9°45	1°58	26°16	29°16	29° 9	5°44	10°48	S 23
M24	2 15 46	2°13'23	21°54	5° 5	15°52	14°44	22°59	1° 6	9°47	1°56	26°17	29°15	29° 6	5°51	10°45	M24
T 25	2 19 42	3°11'58	3♓53	6°51	16°59	15° 7	22°55	1° 8	9°49	1°54	26°18	29°12	29° 3	5°57	10°43	T 25
W26	2 23 39	4°10'35	16° 5	8°37	18° 7	15°29	22°51	1°10	9°51	1°53	26°19	29° 6	29° 0	6° 4	10°40	W26
T 27	2 27 35	5° 9'13	28°34	10°22	19°14	15°50	22°47	1°12	9°53	1°51	26°19	28°58	28°57	6°10	10°38	T 27
F 28	2 31 32	6° 7'53	11♈22	12° 6	20°21	16°11	22°43	1°15	9°55	1°49	26°20	28°48	28°54	6°17	10°36	F 28
S 29	2 35 28	7° 6'34	24°29	13°49	21°28	16°32	22°39	1°17	9°57	1°48	26°21	28°36	28°50	6°24	10°33	S 29
S 30	2 39 25	8° 5'18	7♉55	15°31	22°35	16°52	22°36	1°20	9°59	1°46	26°22	28°23	28°47	6°30	10°31	S 30
M31	2 43 22	9♏ 4'03	21♉37	17♏12	23♐42	17♋12	22♓33	1♒22	10♑ 1	1♉44	26♌22	28♑12	28♑44	6♒37	10♈29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s52	10n37	4n51	3n35	0n56	17s59	0s36	22n10	0s56	2s57	1s13	19s29	0n17	23s 4	0s13	10n57	1s20	14n12	1n32	19s37	19s51	18s56	7n48	3n28
S 2	4 15	15 38	5 2	3 8	1 5	18 21	0 40	22 11	0 54	3 0	1 13	19 29	0 17	23 4	0 13	10 57	1 20	14 11	1 32	19 39	19 52	18 54	7 47	3 28
M 3	4 37	20 0	4 57	2 38	1 14	18 43	0 44	22 11	0 53	3 3	1 13	19 29	0 17	23 4	0 13	10 56	1 20	14 11	1 33	19 42	19 52	18 51	7 45	3 27
T 4	5 0	23 24	4 35	2 6	1 22	19 4	0 47	22 11	0 51	3 6	1 13	19 29	0 17	23 4	0 13	10 56	1 20	14 11	1 33	19 44	19 53	18 49	7 44	3 27
W 5	5 22	25 30	3 57	1 31	1 29	19 25	0 51	22 12	0 50	3 9	1 13	19 30	0 16	23 4	0 13	10 55	1 20	14 10	1 33	19 45	19 54	18 47	7 43	3 27
T 6	5 44	26 4	3 5	0 54	1 34	19 46	0 55	22 12	0 48	3 11	1 13	19 30	0 16	23 4	0 13	10 55	1 21	14 10	1 33	19 46	19 54	18 44	7 42	3 27
F 7	6 6	25 1	2 2	0 16	1 39	20 6	0 59	22 12	0 47	3 14	1 13	19 30	0 16	23 4	0 13	10 54	1 21	14 10	1 33	19 46	19 55	18 42	7 41	3 27
S 8	6 29	22 23	0 51	0s25	1 42	20 25	1 3	22 12	0 45	3 17	1 13	19 30	0 16	23 4	0 13	10 54	1 21	14 9	1 33	19 46	19 56	18 39	7 40	3 27
S 9	6 51	18 22	0s24	1 6	1 45	20 44	1 7	22 12	0 43	3 19	1 13	19 30	0 16	23 4	0 13	10 53	1 21	14 9	1 33	19 46	19 56	18 37	7 39	3 27
M10	7 12	13 16	1 38	1 49	1 47	21 3	1 11	22 12	0 42	3 22	1 13	19 30	0 16	23 3	0 13	10 53	1 21	14 9	1 33	19 47	19 57	18 35	7 37	3 27
T 11	7 34	7 26	2 46	2 33	1 48	21 21	1 15	22 11	0 40	3 24	1 13	19 30	0 16	23 3	0 13	10 52	1 21	14 9	1 33	19 47	19 58	18 32	7 36	3 27
W12	7 56	1 14	3 43	3 17	1 48	21 39	1 19	22 11	0 38	3 27	1 13	19 29	0 16	23 3	0 13	10 51	1 21	14 8	1 33	19 48	19 58	18 30	7 35	3 27
T 13	8 18	4s59	4 26	4 1	1 47	21 56	1 22	22 11	0 37	3 29	1 12	19 29	0 16	23 3	0 13	10 51	1 21	14 8	1 33	19 50	19 59	18 27	7 34	3 27
F 14	8 39	10 52	4 52	4 46	1 46	22 13	1 26	22 10	0 35	3 31	1 12	19 29	0 16	23 3	0 13	10 50	1 21	14 8	1 34	19 53	20 0	18 25	7 33	3 26
S 15	9 0	16 7	5 1	5 32	1 44	22 29	1 30	22 10	0 33	3 34	1 12	19 29	0 15	23 3	0 13	10 50	1 21	14 8	1 34	19 55	20 0	18 22	7 32	3 26
S 16	9 22	20 25	4 52	6 17	1 41	22 44	1 34	22 10	0 31	3 36	1 12	19 29	0 15	23 3	0 13	10 49	1 21	14 7	1 34	19 58	20 1	18 20	7 31	3 26
M17	9 43	23 35	4 28	7 2	1 38	22 59	1 38	22 9	0 29	3 38	1 12	19 29	0 15	23 3	0 13	10 49	1 21	14 7	1 34	20 0	20 2	18 18	7 29	3 26
T 18	10 4	25 27	3 50	7 46	1 34	23 14	1 42	22 9	0 27	3 40	1 12	19 29	0 15	23 3	0 13	10 48	1 21	14 7	1 34	20 2	20 2	18 15	7 28	3 26
W19	10 25	25 59	3 3	8 31	1 30	23 28	1 46	22 8	0 25	3 42	1 12	19 28	0 15	23 3	0 13	10 47	1 21	14 7	1 34	20 3	20 3	18 13	7 27	3 26
T 20	10 45	25 13	2 8	9 14	1 25	23 41	1 49	22 8	0 24	3 44	1 12	19 28	0 15	23 2	0 13	10 47	1 21	14 6	1 34	20 4	20 4	18 10	7 26	3 26
F 21	11 6	23 17	1 8	9 58	1 20	23 54	1 53	22 8	0 22	3 46	1 12	19 28	0 15	23 2	0 13	10 46	1 21	14 6	1 34	20 4	20 4	18 8	7 25	3 26
S 22	11 26	20 22	0 5	10 40	1 15	24 6	1 57	22 7	0 20	3 48	1 12	19 28	0 15	23 2	0 13	10 46	1 21	14 6	1 34	20 4	20 5	18 5	7 24	3 25
S 23	11 46	16 37	0n57	11 22	1 10	24 18	2 1	22 7	0 17	3 49	1 12	19 27	0 15	23 2	0 13	10 45	1 21	14 6	1 34	20 4	20 5	18 3	7 23	3 25
M24	12 6	12 12	1 57	12 4	1 4	24 29	2 4	22 6	0 15	3 51	1 12	19 27	0 14	23 2	0 13	10 45	1 21	14 6	1 35	20 4	20 6	18 0	7 22	3 25
T 25	12 26	7 17	2 52	12 44	0 58	24 40	2 8	22 6	0 13	3 53	1 12	19 27	0 14	23 2	0 13	10 44	1 21	14 6	1 35	20 5	20 7	17 58	7 21	3 25
W26	12 46	2 1	3 41	13 24	0 52	24 50	2 12	22 6	0 11	3 54	1 11	19 26	0 14	23 2	0 13	10 43	1 21	14 5	1 35	20 6	20 7	17 56	7 19	3 25
T 27	13 5	3n25	4 20	14 3	0 45	24 59	2 15	22 5	0 9	3 56	1 11	19 26	0 14	23 1	0 13	10 43	1 21	14 5	1 35	20 8	20 8	17 53	7 18	3 25
F 28	13 25	8 51	4 47	14 41	0 38	25 8	2 19	22 5	0 7	3 57	1 11	19 25	0 14	23 1	0 13	10 42	1 21	14 5	1 35	20 10	20 9	17 51	7 17	3 24
S 29	13 44	14 2	5 0	15 18	0 32	25 16	2 22	22 5	0 4	3 58	1 11	19 25	0 14	23 1	0 13	10 42	1 21	14 5	1 35	20 12	20 9	17 48	7 16	3 24
S 30	14 3	18 40	4 57	15 54	0 25	25 23	2 26	22 5	0 2	4 0	1 11	19 25	0 14	23 1	0 13	10 41	1 21	14 5	1 35	20 15	20 10	17 46	7 15	3 24
M31	14s21	22n24	4n36	16s29	0n18	25s30	2s29	22n 5	0n 0	4s 1	1s11	19s24	0n14	23s 1	0s13	10n41	1s21	14n 5	1n35	20s17	20s11	17s43	7n14	3n24

Julian Day Number = 3243664.5, Delta T = 04h15m28s
Ecliptic obliquity = 23°09'51, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°10'40, Lahiri = 54°17'39

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 47 18	10♏ 2'51	5♊32	18♏52	24♐48	17♋30	22°R30	1♒25	10♉ 4	1°R43	26♌23	28°R 2	28♉41	6♒44	10°R26	T 1
W 2	2 51 15	11° 1'40	19°36	20°31	25°55	17°49	22♓27	1°28	10° 6	1♉41	26°23	27♉54	28°38	6°50	10♈24	W 2
T 3	2 55 11	12° 0'31	3♋44	22° 9	27° 1	18° 7	22°24	1°31	10° 8	1°39	26°24	27°50	28°34	6°57	10°22	T 3
F 4	2 59 8	12°59'25	17°53	23°47	28° 7	18°24	22°22	1°34	10°11	1°38	26°24	27°48	28°31	7° 4	10°20	F 4
S 5	3 3 4	13°58'21	2♌ 2	25°23	29°13	18°40	22°19	1°37	10°13	1°36	26°25	27°D48	28°28	7°10	10°18	S 5
S 6	3 7 1	14°57'19	16°10	26°59	0♉19	18°56	22°17	1°40	10°15	1°35	26°26	27°R48	28°25	7°17	10°15	S 6
M 7	3 10 57	15°56'19	0♍14	28°34	1°24	19°11	22°15	1°43	10°18	1°33	26°26	27°47	28°22	7°24	10°13	M 7
T 8	3 14 54	16°55'21	14°14	0♐ 9	2°30	19°26	22°14	1°46	10°20	1°31	26°26	27°45	28°19	7°30	10°11	T 8
W 9	3 18 51	17°54'25	28° 9	1°42	3°35	19°40	22°12	1°50	10°23	1°30	26°27	27°39	28°15	7°37	10° 9	W 9
T 10	3 22 47	18°53'32	11♎58	3°15	4°40	19°53	22°11	1°53	10°26	1°28	26°27	27°31	28°12	7°44	10° 7	T 10
F 11	3 26 44	19°52'40	25°36	4°47	5°45	20° 5	22°10	1°57	10°28	1°27	26°28	27°21	28° 9	7°50	10° 5	F 11
S 12	3 30 40	20°51'51	9♏ 3	6°18	6°49	20°17	22° 9	2° 1	10°31	1°25	26°28	27°10	28° 6	7°57	10° 3	S 12
S 13	3 34 37	21°51'04	22°15	7°48	7°54	20°28	22° 8	2° 4	10°34	1°24	26°28	26°59	28° 3	8° 3	10° 2	S 13
M14	3 38 33	22°50'19	5♐11	9°18	8°58	20°38	22° 8	2° 8	10°36	1°22	26°29	26°48	28° 0	8°10	10° 0	M14
T 15	3 42 30	23°49'35	17°49	10°47	10° 2	20°47	22° 7	2°12	10°39	1°21	26°29	26°40	27°56	8°17	9°58	T 15
W16	3 46 26	24°48'54	0♑11	12°15	11° 6	20°56	22°D 7	2°16	10°42	1°19	26°29	26°34	27°53	8°23	9°56	W16
T 17	3 50 23	25°48'14	12°19	13°43	12° 9	21° 4	22° 7	2°20	10°45	1°18	26°29	26°31	27°50	8°30	9°55	T 17
F 18	3 54 20	26°47'36	24°16	15° 9	13°13	21°11	22° 7	2°24	10°48	1°16	26°30	26°D30	27°47	8°37	9°53	F 18
S 19	3 58 16	27°46'59	6♒ 6	16°35	14°16	21°17	22° 8	2°28	10°51	1°15	26°30	26°30	27°44	8°43	9°51	S 19
S 20	4 2 13	28°46'25	17°53	18° 0	15°18	21°23	22° 9	2°33	10°54	1°13	26°30	26°31	27°40	8°50	9°50	S 20
M21	4 6 9	29°45'51	29°44	19°24	16°21	21°28	22°10	2°37	10°57	1°12	26°30	26°R31	27°37	8°57	9°48	M21
T 22	4 10 6	0♐45'20	11♓43	20°48	17°23	21°31	22°11	2°42	11° 0	1°10	26°30	26°31	27°34	9° 3	9°47	T 22
W23	4 14 2	1°44'50	23°56	22°10	18°25	21°34	22°12	2°46	11° 3	1° 9	26°30	26°28	27°31	9°10	9°45	W23
T 24	4 17 59	2°44'22	6♈27	23°32	19°26	21°36	22°13	2°51	11° 6	1° 8	26°30	26°23	27°28	9°17	9°44	T 24
F 25	4 21 55	3°43'55	19°20	24°52	20°28	21°38	22°15	2°55	11° 9	1° 6	26°R30	26°16	27°25	9°23	9°43	F 25
S 26	4 25 52	4°43'30	2♉36	26°12	21°28	21°R38	22°17	3° 0	11°12	1° 5	26°30	26° 8	27°21	9°30	9°41	S 26
S 27	4 29 49	5°43'07	16°17	27°30	22°29	21°38	22°19	3° 5	11°15	1° 4	26°30	25°59	27°18	9°37	9°40	S 27
M28	4 33 45	6°42'45	0♊18	28°47	23°29	21°36	22°21	3°10	11°18	1° 2	26°30	25°51	27°15	9°43	9°39	M28
T 29	4 37 42	7°42'26	14°37	0♉ 3	24°29	21°34	22°24	3°15	11°21	1° 1	26°30	25°44	27°12	9°50	9°38	T 29
W30	4 41 38	8♐42'09	29♊ 7	1♉17	25♉28	21♋31	22♓26	3♒20	11♉25	1♉ 0	26♌30	25♉39	27♉ 9	9♒56	9♈37	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s40	24n54	3n59	17s 3	0n11	25s36	2s32	22n 4	0n 2	4s 2	1s11	19s24	0n14	23s 1	0s13	10n40	1s21	14n 5	1n35	20s19	20s11	17s41	7n13	3n24
W 2	14 58	25 53	3 8	17 37	0 4	25 42	2 36	22 4	0 5	4 3	1 11	19 23	0 14	23 0	0 13	10 40	1 21	14 4	1 35	20 21	20 12	17 38	7 12	3 24
T 3	15 16	25 11	2 4	18 9	0s 3	25 47	2 39	22 5	0 7	4 4	1 10	19 22	0 14	23 0	0 13	10 39	1 21	14 4	1 36	20 21	20 13	17 36	7 11	3 23
F 4	15 34	22 51	0 52	18 40	0 10	25 51	2 42	22 5	0 10	4 5	1 10	19 22	0 13	23 0	0 13	10 38	1 21	14 4	1 36	20 22	20 13	17 33	7 10	3 23
S 5	15 51	19 7	0s23	19 11	0 18	25 55	2 45	22 5	0 12	4 5	1 10	19 21	0 13	23 0	0 13	10 38	1 21	14 4	1 36	20 22	20 14	17 31	7 9	3 23
S 6	16 8	14 17	1 36	19 40	0 25	25 58	2 48	22 5	0 15	4 6	1 10	19 21	0 13	23 0	0 13	10 37	1 21	14 4	1 36	20 22	20 14	17 28	7 8	3 23
M 7	16 25	8 43	2 43	20 8	0 32	26 1	2 51	22 6	0 17	4 7	1 10	19 20	0 13	23 0	0 13	10 37	1 21	14 4	1 36	20 22	20 15	17 26	7 7	3 23
T 8	16 42	2 44	3 40	20 35	0 39	26 2	2 54	22 6	0 20	4 7	1 10	19 20	0 13	22 59	0 13	10 36	1 21	14 4	1 36	20 22	20 16	17 23	7 6	3 23
W 9	16 58	3s19	4 24	21 1	0 46	26 4	2 57	22 7	0 23	4 8	1 10	19 19	0 13	22 59	0 13	10 36	1 21	14 4	1 36	20 23	20 16	17 21	7 5	3 22
T 10	17 14	9 9	4 52	21 26	0 53	26 4	2 59	22 8	0 25	4 8	1 10	19 18	0 13	22 59	0 13	10 35	1 21	14 4	1 36	20 25	20 17	17 18	7 4	3 22
F 11	17 30	14 29	5 2	21 50	1 0	26 4	3 2	22 9	0 28	4 8	1 9	19 17	0 13	22 59	0 13	10 35	1 21	14 4	1 36	20 27	20 18	17 16	7 3	3 22
S 12	17 46	19 2	4 56	22 13	1 7	26 4	3 5	22 10	0 31	4 9	1 9	19 17	0 13	22 59	0 13	10 34	1 21	14 4	1 36	20 29	20 18	17 13	7 2	3 22
S 13	18 1	22 32	4 34	22 34	1 14	26 3	3 7	22 11	0 34	4 9	1 9	19 16	0 13	22 58	0 13	10 34	1 21	14 4	1 37	20 31	20 19	17 11	7 1	3 22
M14	18 16	24 49	3 58	22 55	1 20	26 1	3 9	22 12	0 36	4 9	1 9	19 15	0 12	22 58	0 13	10 33	1 21	14 4	1 37	20 33	20 19	17 8	7 0	3 21
T 15	18 31	25 47	3 11	23 14	1 27	25 58	3 12	22 13	0 39	4 9	1 9	19 14	0 12	22 58	0 13	10 33	1 21	14 4	1 37	20 35	20 20	17 5	7 0	3 21
W16	18 45	25 26	2 16	23 32	1 33	25 55	3 14	22 15	0 42	4 9	1 9	19 14	0 12	22 58	0 13	10 32	1 21	14 4	1 37	20 36	20 21	17 3	6 59	3 21
T 17	18 59	23 51	1 15	23 50	1 39	25 52	3 16	22 17	0 45	4 9	1 8	19 13	0 12	22 57	0 13	10 32	1 21	14 4	1 37	20 37	20 21	17 0	6 58	3 21
F 18	19 13	21 13	0 12	24 6	1 45	25 48	3 18	22 19	0 48	4 8	1 8	19 12	0 12	22 57	0 13	10 31	1 21	14 4	1 37	20 37	20 22	16 58	6 57	3 21
S 19	19 26	17 42	0n51	24 21	1 51	25 43	3 19	22 21	0 51	4 8	1 8	19 11	0 12	22 57	0 13	10 31	1 21	14 4	1 37	20 37	20 23	16 55	6 56	3 20
S 20	19 39	13 31	1 52	24 34	1 57	25 38	3 21	22 23	0 54	4 8	1 8	19 10	0 12	22 57	0 13	10 30	1 21	14 4	1 37	20 37	20 23	16 53	6 55	3 20
M21	19 52	8 48	2 49	24 47	2 3	25 32	3 23	22 25	0 57	4 7	1 8	19 9	0 12	22 57	0 13	10 30	1 21	14 4	1 37	20 36	20 24	16 50	6 55	3 20
T 22	20 4	3 43	3 38	24 59	2 8	25 25	3 24	22 28	1 0	4 6	1 8	19 8	0 12	22 56	0 13	10 29	1 21	14 4	1 38	20 37	20 24	16 48	6 54	3 20
W23	20 16	1n36	4 19	25 9	2 13	25 18	3 25	22 30	1 4	4 6	1 8	19 8	0 12	22 56	0 13	10 29	1 21	14 4	1 38	20 37	20 25	16 45	6 53	3 19
T 24	20 28	6 58	4 49	25 18	2 18	25 11	3 27	22 33	1 7	4 5	1 7	19 7	0 12	22 56	0 13	10 28	1 20	14 4	1 38	20 38	20 26	16 43	6 52	3 19
F 25	20 39	12 11	5 5	25 26	2 22	25 3	3 28	22 36	1 10	4 4	1 7	19 6	0 11	22 56	0 13	10 28	1 20	14 4	1 38	20 39	20 26	16 40	6 52	3 19
S 26	20 50	17 1	5 5	25 33	2 27	24 54	3 29	22 39	1 13	4 3	1 7	19 5	0 11	22 55	0 13	10 28	1 20	14 5	1 38	20 41	20 27	16 37	6 51	3 19
S 27	21 1	21 7	4 48	25 39	2 31	24 45	3 29	22 43	1 17	4 2	1 7	19 4	0 11	22 55	0 13	10 27	1 20	14 5	1 38	20 42	20 28	16 35	6 50	3 19
M28	21 11	24 7	4 14	25 44	2 34	24 36	3 30	22 46	1 20	4 1	1 7	19 3	0 11	22 55	0 13	10 27	1 20	14 5	1 38	20 44	20 28	16 32	6 49	3 18
T 29	21 21	25 39	3 23	25 47	2 38	24 26	3 30	22 50	1 23	4 0	1 7	19 2	0 11	22 54	0 13	10 26	1 20	14 5	1 38	20 45	20 29	16 30	6 49	3 18
W30	21s30	25n28	2n18	25s50	2s40	24s15	3s31	22n53	1n27	3s59	1s 6	19s 1	0n11	22s54	0s13	10n26	1s20	14n 5	1n38	20s46	20s29	16s27	6n48	3n18

Julian Day Number = 3243695.5, Delta T = 04h15m29s
Ecliptic obliquity = 23°09'50, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°10'44, Lahiri = 54°17'44

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ASTRODIENST EPHEMERIS for the year 4168

DECEMBER 4168

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 35	9♐41'53	13♋41	2♑30	26♑27	21°R27	22♓29	3♒25	11♑28	0°R59	26°R30	25°R37	27♑ 6	10♒ 3	9°R36	T 1
F 2	4 49 31	10°41'40	28°15	3°41	27°26	21♋22	22°32	3°30	11°31	0♉58	26♑30	25°D36	27° 2	10°10	9♈35	F 2
S 3	4 53 28	11°41'28	12♌42	4°50	28°24	21°16	22°36	3°35	11°34	0°56	26°30	25♑37	26°59	10°16	9°34	S 3
S 4	4 57 25	12°41'18	27° 0	5°56	29°22	21°10	22°39	3°41	11°38	0°55	26°29	25°38	26°56	10°23	9°33	S 4
M 5	5 1 21	13°41'11	11♍ 7	7° 1	0♒19	21° 2	22°43	3°46	11°41	0°54	26°29	25°R39	26°53	10°30	9°32	M 5
T 6	5 5 18	14°41'06	25° 1	8° 2	1°16	20°54	22°46	3°51	11°45	0°53	26°29	25°39	26°50	10°36	9°31	T 6
W 7	5 9 14	15°41'02	8♎42	9° 1	2°12	20°44	22°50	3°57	11°48	0°52	26°29	25°37	26°46	10°43	9°31	W 7
T 8	5 13 11	16°41'01	22°10	9°57	3° 8	20°34	22°55	4° 2	11°51	0°51	26°28	25°33	26°43	10°50	9°30	T 8
F 9	5 17 7	17°41'02	5♏25	10°48	4° 3	20°23	22°59	4° 8	11°55	0°50	26°28	25°27	26°40	10°56	9°29	F 9
S 10	5 21 4	18°41'05	18°28	11°36	4°58	20°11	23° 4	4°14	11°58	0°49	26°28	25°21	26°37	11° 3	9°29	S 10
S 11	5 25 0	19°41'10	1♐17	12°19	5°52	19°58	23° 8	4°19	12° 2	0°48	26°27	25°14	26°34	11°10	9°28	S 11
M12	5 28 57	20°41'16	13°53	12°57	6°45	19°44	23°13	4°25	12° 5	0°47	26°27	25° 8	26°31	11°16	9°28	M12
T 13	5 32 54	21°41'25	26°17	13°29	7°38	19°30	23°18	4°31	12° 9	0°46	26°26	25° 4	26°27	11°23	9°28	T 13
W14	5 36 50	22°41'35	8♑28	13°54	8°30	19°15	23°24	4°37	12°12	0°45	26°26	25° 1	26°24	11°30	9°27	W14
T 15	5 40 47	23°41'46	20°29	14°13	9°22	18°59	23°29	4°43	12°16	0°44	26°26	24°D59	26°21	11°36	9°27	T 15
F 16	5 44 43	24°41'59	2♒22	14°23	10°13	18°42	23°35	4°49	12°19	0°44	26°25	24°59	26°18	11°43	9°27	F 16
S 17	5 48 40	25°42'14	14°10	14°R25	11° 3	18°25	23°40	4°55	12°23	0°43	26°25	25° 1	26°15	11°50	9°27	S 17
S 18	5 52 36	26°42'30	25°57	14°18	11°52	18° 7	23°46	5° 1	12°26	0°42	26°24	25° 2	26°12	11°56	9°26	S 18
M19	5 56 33	27°42'47	7♓47	14° 1	12°41	17°48	23°53	5° 7	12°30	0°41	26°23	25° 4	26° 8	12° 3	9°26	M19
T 20	6 0 29	28°43'05	19°44	13°34	13°28	17°29	23°59	5°13	12°34	0°41	26°23	25° 5	26° 5	12° 9	9°D26	T 20
W21	6 4 26	29°43'25	1♈55	12°56	14°15	17°10	24° 5	5°19	12°37	0°40	26°22	25°R 6	26° 2	12°16	9°26	W21
T 22	6 8 23	0♑43'46	14°23	12° 8	15° 1	16°49	24°12	5°25	12°41	0°39	26°22	25° 5	25°59	12°23	9°27	T 22
F 23	6 12 19	1°44'08	27°12	11°10	15°46	16°29	24°19	5°32	12°45	0°39	26°21	25° 3	25°56	12°29	9°27	F 23
S 24	6 16 16	2°44'32	10♉27	10° 3	16°30	16° 8	24°26	5°38	12°48	0°38	26°20	25° 0	25°52	12°36	9°27	S 24
S 25	6 20 12	3°44'57	24° 9	8°50	17°13	15°47	24°33	5°44	12°52	0°38	26°20	24°57	25°49	12°43	9°27	S 25
M26	6 24 9	4°45'23	8♊17	7°31	17°54	15°25	24°40	5°51	12°56	0°37	26°19	24°54	25°46	12°49	9°28	M26
T 27	6 28 5	5°45'51	22°48	6° 9	18°35	15° 3	24°48	5°57	12°59	0°37	26°18	24°52	25°43	12°56	9°28	T 27
W28	6 32 2	6°46'19	7♋36	4°47	19°15	14°41	24°55	6° 4	13° 3	0°36	26°17	24°50	25°40	13° 3	9°28	W28
T 29	6 35 59	7°46'50	22°34	3°28	19°53	14°19	25° 3	6°10	13° 7	0°36	26°17	24°D50	25°37	13° 9	9°29	T 29
F 30	6 39 55	8°47'21	7♌33	2°14	20°30	13°56	25°11	6°17	13°10	0°35	26°16	24°50	25°33	13°16	9°29	F 30
S 31	6 43 52	9♑47'54	22♌26	1♑ 8	21♒ 6	13♋34	25♓19	6♒23	13♑14	0♉35	26♑15	24♑51	25♑30	13♒23	9♈30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	23n32	1n 4	25s51	2s43	24s 4	3s31	22n57	1n30	3s58	1s 6	18s59	0n11	22s54	0s13	10n25	1s20	14n 5	1n38	20s47	20s30	16s24	6n48	3n18
F 2	21 48	20 2	0s14	25 52	2 45	23 53	3 31	23 2	1 33	3 56	1 6	18 58	0 11	22 54	0 13	10 25	1 20	14 5	1 39	20 47	20 31	16 22	6 47	3 17
S 3	21 56	15 20	1 31	25 51	2 47	23 41	3 31	23 6	1 37	3 55	1 6	18 57	0 11	22 53	0 13	10 25	1 20	14 5	1 39	20 46	20 31	16 19	6 46	3 17
S 4	22 3	9 50	2 42	25 49	2 48	23 29	3 30	23 10	1 40	3 54	1 6	18 56	0 11	22 53	0 13	10 24	1 20	14 6	1 39	20 46	20 32	16 17	6 46	3 17
M 5	22 11	3 53	3 42	25 47	2 48	23 16	3 30	23 15	1 44	3 52	1 6	18 55	0 11	22 53	0 13	10 24	1 20	14 6	1 39	20 46	20 32	16 14	6 45	3 17
T 6	22 18	2s 9	4 28	25 43	2 48	23 3	3 29	23 20	1 47	3 50	1 5	18 54	0 11	22 53	0 13	10 24	1 20	14 6	1 39	20 46	20 33	16 12	6 45	3 16
W 7	22 24	7 58	4 57	25 38	2 47	22 49	3 28	23 24	1 51	3 49	1 5	18 53	0 10	22 52	0 13	10 23	1 20	14 6	1 39	20 47	20 34	16 9	6 44	3 16
T 8	22 30	13 20	5 10	25 33	2 46	22 35	3 27	23 29	1 54	3 47	1 5	18 51	0 10	22 52	0 13	10 23	1 20	14 6	1 39	20 47	20 34	16 6	6 44	3 16
F 9	22 36	17 59	5 6	25 26	2 43	22 21	3 26	23 34	1 57	3 45	1 5	18 50	0 10	22 52	0 13	10 23	1 20	14 7	1 39	20 48	20 35	16 4	6 43	3 16
S 10	22 41	21 42	4 46	25 19	2 40	22 7	3 24	23 40	2 1	3 43	1 5	18 49	0 10	22 51	0 13	10 22	1 20	14 7	1 39	20 49	20 35	16 1	6 43	3 15
S 11	22 46	24 17	4 12	25 11	2 36	21 52	3 22	23 45	2 4	3 41	1 5	18 48	0 10	22 51	0 13	10 22	1 20	14 7	1 40	20 51	20 36	15 58	6 42	3 15
M12	22 50	25 37	3 26	25 3	2 31	21 36	3 21	23 50	2 8	3 39	1 5	18 46	0 10	22 51	0 13	10 22	1 20	14 7	1 40	20 52	20 37	15 56	6 42	3 15
T 13	22 54	25 37	2 31	24 54	2 25	21 21	3 18	23 56	2 11	3 37	1 4	18 45	0 10	22 50	0 14	10 21	1 20	14 7	1 40	20 53	20 37	15 53	6 42	3 15
W14	22 58	24 23	1 29	24 44	2 18	21 5	3 16	24 1	2 15	3 35	1 4	18 44	0 10	22 50	0 14	10 21	1 20	14 8	1 40	20 53	20 38	15 51	6 41	3 14
T 15	23 1	22 2	0 25	24 33	2 9	20 49	3 14	24 7	2 18	3 32	1 4	18 42	0 10	22 50	0 14	10 21	1 20	14 8	1 40	20 53	20 38	15 48	6 41	3 14
F 16	23 4	18 45	0n40	24 22	1 59	20 33	3 11	24 13	2 21	3 30	1 4	18 41	0 10	22 49	0 14	10 21	1 20	14 8	1 40	20 53	20 39	15 45	6 41	3 14
S 17	23 6	14 44	1 44	24 11	1 48	20 16	3 8	24 18	2 25	3 28	1 4	18 40	0 10	22 49	0 14	10 20	1 20	14 9	1 40	20 53	20 40	15 43	6 40	3 14
S 18	23 7	10 10	2 42	23 59	1 35	19 59	3 4	24 24	2 28	3 25	1 4	18 38	0 10	22 49	0 14	10 20	1 20	14 9	1 40	20 53	20 40	15 40	6 40	3 13
M19	23 9	5 14	3 34	23 47	1 21	19 42	3 1	24 30	2 31	3 23	1 3	18 37	0 9	22 49	0 14	10 20	1 20	14 9	1 40	20 52	20 41	15 37	6 40	3 13
T 20	23 9	0 4	4 17	23 34	1 6	19 25	2 57	24 35	2 34	3 20	1 3	18 36	0 9	22 48	0 14	10 20	1 20	14 9	1 40	20 52	20 41	15 35	6 40	3 13
W21	23 10	5n12	4 50	23 21	0 49	19 8	2 53	24 41	2 37	3 17	1 3	18 34	0 9	22 48	0 14	10 20	1 20	14 10	1 41	20 52	20 42	15 32	6 39	3 13
T 22	23 10	10 22	5 10	23 7	0 31	18 50	2 49	24 46	2 41	3 15	1 3	18 33	0 9	22 48	0 14	10 19	1 20	14 10	1 41	20 52	20 42	15 30	6 39	3 12
F 23	23 9	15 16	5 15	22 53	0 11	18 32	2 44	24 52	2 44	3 12	1 3	18 31	0 9	22 47	0 14	10 19	1 20	14 10	1 41	20 53	20 43	15 27	6 39	3 12
S 24	23 8	19 36	5 4	22 39	0n 9	18 15	2 39	24 57	2 46	3 9	1 3	18 30	0 9	22 47	0 14	10 19	1 20	14 11	1 41	20 53	20 44	15 24	6 39	3 12
S 25	23 7	23 3	4 35	22 24	0 29	17 57	2 34	25 3	2 49	3 6	1 3	18 28	0 9	22 46	0 14	10 19	1 20	14 11	1 41	20 54	20 44	15 22	6 39	3 12
M26	23 5	25 13	3 50	22 8	0 49	17 39	2 28	25 8	2 52	3 3	1 2	18 27	0 9	22 46	0 14	10 19	1 20	14 11	1 41	20 54	20 45	15 19	6 39	3 11
T 27	23 2	25 46	2 48	21 53	1 8	17 21	2 23	25 13	2 55	3 0	1 2	18 25	0 9	22 46	0 14	10 19	1 20	14 12	1 41	20 55	20 45	15 16	6 39	3 11
W28	23 0	24 31	1 34	21 38	1 27	17 3	2 17	25 18	2 57	2 57	1 2	18 24	0 9	22 45	0 14	10 18	1 19	14 12	1 41	20 55	20 46	15 14	6 39	3 11
T 29	22 56	21 30	0 13	21 23	1 44	16 45	2 10	25 23	3 0	2 54	1 2	18 22	0 9	22 45	0 14	10 18	1 19	14 12	1 41	20 55	20 47	15 11	6 39	3 11
F 30	22 53	17 2	1s10	21 10	1 59	16 27	2 3	25 28	3 2	2 51	1 2	18 21	0 9	22 45	0 14	10 18	1 19	14 13	1 41	20 55	20 47	15 8	6 39	3 10
S 31	22s48	11n33	2s27	20s57	2n12	16s 9	1s56	25n33	3n 5	2s47	1s 2	18s19	0n 9	22s44	0s14	10n18	1s19	14n13	1n42	20s55	20s48	15s 6	6n39	3n10

Julian Day Number = 3243725.5, Delta T = 04h15m30s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°10'48, Lahiri = 54°17'48

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JANUARY 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 48	10♑48'29	7♍ 5	0°R11	21♒40	13°R11	25♓27	6♒30	13♑18	0°R35	26°R14	24♑52	25♑27	13♒29	9♈31	S 1
M 2	6 51 45	11°49'05	21°26	29♐24	22°13	12♋49	25°35	6°37	13°21	0♉34	26♌13	24°53	25°24	13°36	9°31	M 2
T 3	6 55 41	12°49'42	5♎27	28°49	22°44	12°26	25°44	6°43	13°25	0°34	26°12	24°54	25°21	13°43	9°32	T 3
W 4	6 59 38	13°50'21	19° 7	28°26	23°14	12° 4	25°52	6°50	13°29	0°34	26°12	24°R54	25°18	13°49	9°33	W 4
T 5	7 3 34	14°51'02	2♏26	28°14	23°42	11°42	26° 1	6°57	13°32	0°34	26°11	24°53	25°14	13°56	9°34	T 5
F 6	7 7 31	15°51'44	15°27	28°D13	24° 9	11°20	26°10	7° 4	13°36	0°34	26°10	24°52	25°11	14° 3	9°35	F 6
S 7	7 11 28	16°52'27	28°11	28°22	24°34	10°59	26°19	7°11	13°40	0°33	26° 9	24°51	25° 8	14° 9	9°36	S 7
S 8	7 15 24	17°53'12	10♐42	28°40	24°57	10°37	26°28	7°17	13°43	0°33	26° 8	24°50	25° 5	14°16	9°37	S 8
M 9	7 19 21	18°53'58	23° 0	29° 7	25°18	10°17	26°37	7°24	13°47	0°33	26° 7	24°49	25° 2	14°23	9°38	M 9
T 10	7 23 17	19°54'45	5♑ 8	29°42	25°38	9°56	26°47	7°31	13°51	0°D33	26° 6	24°49	24°58	14°29	9°39	T 10
W11	7 27 14	20°55'34	17° 8	0♑24	25°55	9°36	26°56	7°38	13°54	0°33	26° 5	24°48	24°55	14°36	9°40	W11
T 12	7 31 10	21°56'23	29° 2	1°12	26°11	9°17	27° 6	7°45	13°58	0°33	26° 4	24°D48	24°52	14°42	9°42	T 12
F 13	7 35 7	22°57'13	10♒51	2° 6	26°24	8°58	27°16	7°52	14° 2	0°33	26° 3	24°48	24°49	14°49	9°43	F 13
S 14	7 39 4	23°58'04	22°38	3° 4	26°35	8°39	27°26	7°59	14° 5	0°34	26° 2	24°49	24°46	14°56	9°44	S 14
S 15	7 43 0	24°58'56	4♓26	4° 6	26°44	8°22	27°36	8° 6	14° 9	0°34	26° 1	24°R49	24°43	15° 2	9°46	S 15
M16	7 46 57	25°59'48	16°18	5°12	26°50	8° 5	27°46	8°13	14°13	0°34	25°59	24°49	24°39	15° 9	9°47	M16
T 17	7 50 53	27° 0'41	28°16	6°21	26°55	7°48	27°56	8°20	14°16	0°34	25°58	24°48	24°36	15°16	9°49	T 17
W18	7 54 50	28° 1'35	10♈25	7°32	26°R57	7°33	28° 7	8°27	14°20	0°34	25°57	24°48	24°33	15°22	9°50	W18
T 19	7 58 46	29° 2'29	22°49	8°46	26°56	7°18	28°17	8°34	14°24	0°35	25°56	24°48	24°30	15°29	9°52	T 19
F 20	8 2 43	0♒ 3'23	5♉33	10° 3	26°53	7° 4	28°28	8°41	14°27	0°35	25°55	24°D48	24°27	15°36	9°53	F 20
S 21	8 6 39	1° 4'18	18°39	11°21	26°47	6°50	28°39	8°48	14°31	0°35	25°54	24°48	24°24	15°42	9°55	S 21
S 22	8 10 36	2° 5'14	2♊11	12°40	26°39	6°37	28°49	8°55	14°34	0°36	25°53	24°49	24°20	15°49	9°57	S 22
M23	8 14 33	3° 6'10	16°11	14° 1	26°29	6°26	29° 0	9° 2	14°38	0°36	25°51	24°49	24°17	15°56	9°59	M23
T 24	8 18 29	4° 7'06	0♋38	15°24	26°15	6°15	29°11	9° 9	14°41	0°37	25°50	24°50	24°14	16° 2	10° 1	T 24
W25	8 22 26	5° 8'03	15°27	16°47	26° 0	6° 4	29°23	9°17	14°45	0°37	25°49	24°51	24°11	16° 9	10° 3	W25
T 26	8 26 22	6° 9'00	0♌33	18°11	25°42	5°55	29°34	9°24	14°48	0°38	25°48	24°R51	24° 8	16°16	10° 4	T 26
F 27	8 30 19	7° 9'57	15°48	19°36	25°22	5°46	29°45	9°31	14°52	0°38	25°47	24°50	24° 4	16°22	10° 6	F 27
S 28	8 34 15	8°10'55	1♍ 0	21° 2	24°59	5°38	29°57	9°38	14°55	0°39	25°45	24°49	24° 1	16°29	10° 9	S 28
S 29	8 38 12	9°11'54	16° 1	22°29	24°34	5°31	0♈ 8	9°45	14°59	0°40	25°44	24°47	23°58	16°36	10°11	S 29
M30	8 42 8	10°12'53	0♎42	23°56	24° 7	5°25	0°20	9°52	15° 2	0°40	25°43	24°45	23°55	16°42	10°13	M30
T 31	8 46 5	11♒13'52	14♎59	25♑24	23♒38	5♋20	0♈32	9♒59	15♑ 6	0♉41	25♌42	24♑43	23♑52	16♒49	10♈15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s44	5n30	3s33	20s47	2n23	15s51	1s49	25n37	3n 7	2s44	1s 2	18s18	0n 8	22s44	0s14	10n18	1s19	14n13	1n42	20s55	20s48	15s 3	6n39	3n10
M 2	22 39	0s43	4 25	20 38	2 31	15 33	1 41	25 42	3 9	2 41	1 1	18 16	0 8	22 44	0 14	10 18	1 19	14 14	1 42	20 54	20 49	15 0	6 39	3 10
T 3	22 33	6 44	4 59	20 32	2 38	15 15	1 33	25 46	3 11	2 37	1 1	18 15	0 8	22 43	0 14	10 18	1 19	14 14	1 42	20 54	20 49	14 58	6 39	3 9
W 4	22 27	12 16	5 16	20 28	2 42	14 57	1 25	25 50	3 13	2 34	1 1	18 13	0 8	22 43	0 14	10 18	1 19	14 15	1 42	20 54	20 50	14 55	6 39	3 9
T 5	22 21	17 6	5 15	20 25	2 44	14 40	1 16	25 54	3 15	2 30	1 1	18 11	0 8	22 43	0 14	10 18	1 19	14 15	1 42	20 54	20 51	14 52	6 39	3 9
F 6	22 14	21 1	4 57	20 25	2 44	14 22	1 7	25 57	3 17	2 26	1 1	18 10	0 8	22 42	0 14	10 18	1 19	14 15	1 42	20 55	20 51	14 50	6 39	3 9
S 7	22 7	23 50	4 25	20 26	2 43	14 5	0 57	26 1	3 19	2 23	1 1	18 8	0 8	22 42	0 14	10 18	1 19	14 16	1 42	20 55	20 52	14 47	6 39	3 9
S 8	21 59	25 27	3 41	20 29	2 41	13 48	0 47	26 4	3 20	2 19	1 1	18 7	0 8	22 42	0 14	10 18	1 19	14 16	1 42	20 55	20 52	14 44	6 39	3 8
M 9	21 51	25 46	2 48	20 33	2 37	13 31	0 37	26 7	3 22	2 15	1 1	18 5	0 8	22 41	0 14	10 18	1 19	14 17	1 42	20 55	20 53	14 42	6 40	3 8
T 10	21 42	24 51	1 47	20 38	2 32	13 15	0 26	26 10	3 23	2 12	1 0	18 3	0 8	22 41	0 14	10 18	1 19	14 17	1 43	20 55	20 53	14 39	6 40	3 8
W11	21 33	22 47	0 43	20 43	2 27	12 58	0 15	26 13	3 24	2 8	1 0	18 2	0 8	22 40	0 14	10 18	1 19	14 17	1 43	20 55	20 54	14 36	6 40	3 8
T 12	21 24	19 44	0n23	20 49	2 21	12 42	0 4	26 16	3 25	2 4	1 0	18 0	0 8	22 40	0 14	10 18	1 19	14 18	1 43	20 55	20 55	14 33	6 40	3 7
F 13	21 14	15 54	1 28	20 55	2 14	12 27	0n 8	26 18	3 26	2 0	1 0	17 58	0 8	22 40	0 14	10 18	1 19	14 18	1 43	20 55	20 55	14 31	6 41	3 7
S 14	21 4	11 28	2 29	21 1	2 7	12 11	0 21	26 20	3 27	1 56	1 0	17 56	0 7	22 39	0 14	10 18	1 19	14 19	1 43	20 55	20 56	14 28	6 41	3 7
S 15	20 53	6 37	3 23	21 7	1 59	11 56	0 33	26 22	3 28	1 52	1 0	17 55	0 7	22 39	0 14	10 18	1 19	14 19	1 43	20 55	20 56	14 25	6 41	3 7
M16	20 42	1 31	4 9	21 13	1 51	11 42	0 46	26 24	3 29	1 48	1 0	17 53	0 7	22 39	0 14	10 18	1 19	14 20	1 43	20 55	20 57	14 23	6 42	3 6
T 17	20 31	3n41	4 45	21 18	1 43	11 28	1 0	26 25	3 30	1 43	1 0	17 51	0 7	22 38	0 14	10 19	1 19	14 20	1 43	20 55	20 57	14 20	6 42	3 6
W18	20 19	8 48	5 8	21 22	1 35	11 14	1 13	26 27	3 30	1 39	1 0	17 50	0 7	22 38	0 14	10 19	1 19	14 21	1 43	20 55	20 58	14 17	6 42	3 6
T 19	20 7	13 42	5 18	21 26	1 27	11 1	1 27	26 28	3 31	1 35	0 59	17 48	0 7	22 38	0 14	10 19	1 19	14 21	1 43	20 55	20 58	14 14	6 43	3 6
F 20	19 54	18 8	5 12	21 29	1 18	10 49	1 42	26 29	3 31	1 31	0 59	17 46	0 7	22 37	0 14	10 19	1 19	14 22	1 43	20 55	20 59	14 12	6 43	3 5
S 21	19 41	21 50	4 51	21 32	1 10	10 37	1 56	26 30	3 31	1 26	0 59	17 44	0 7	22 37	0 14	10 19	1 19	14 22	1 44	20 55	21 0	14 9	6 44	3 5
S 22	19 28	24 29	4 13	21 33	1 1	10 26	2 11	26 31	3 32	1 22	0 59	17 43	0 7	22 36	0 14	10 19	1 18	14 22	1 44	20 55	21 0	14 6	6 44	3 5
M23	19 14	25 45	3 19	21 34	0 53	10 15	2 26	26 32	3 32	1 18	0 59	17 41	0 7	22 36	0 14	10 20	1 18	14 23	1 44	20 55	21 1	14 4	6 45	3 5
T 24	19 0	25 20	2 11	21 33	0 44	10 5	2 42	26 33	3 32	1 13	0 59	17 39	0 7	22 36	0 14	10 20	1 18	14 23	1 44	20 55	21 1	14 1	6 45	3 5
W25	18 46	23 8	0 52	21 32	0 36	9 55	2 57	26 33	3 32	1 9	0 59	17 37	0 7	22 35	0 14	10 20	1 18	14 24	1 44	20 55	21 2	13 58	6 46	3 4
T 26	18 31	19 17	0s32	21 29	0 28	9 47	3 13	26 33	3 32	1 4	0 59	17 35	0 7	22 35	0 14	10 20	1 18	14 24	1 44	20 55	21 2	13 55	6 46	3 4
F 27	18 16	14 6	1 54	21 25	0 20	9 39	3 28	26 34	3 31	1 0	0 59	17 34	0 7	22 35	0 14	10 20	1 18	14 25	1 44	20 55	21 3	13 53	6 47	3 4
S 28	18 1	8 4	3 7	21 21	0 12	9 31	3 44	26 34	3 31	0 55	0 59	17 32	0 6	22 34	0 14	10 21	1 18	14 25	1 44	20 55	21 3	13 50	6 48	3 4
S 29	17 45	1 39	4 7	21 15	0 4	9 25	3 59	26 34	3 31	0 50	0 58	17 30	0 6	22 34	0 14	10 21	1 18	14 26	1 44	20 55	21 4	13 47	6 48	3 3
M30	17 29	4s42	4 49	21 8	0s 4	9 19	4 15	26 34	3 31	0 46	0 58	17 28	0 6	22 33	0 14	10 21	1 18	14 26	1 44	20 56	21 4	13 44	6 49	3 3
T 31	17s12	10s38	5s12	21s 0	0s11	9s13	4n30	26n34	3n30	0s41	0s58	17s26	0n 6	22s33	0s14	10n21	1s18	14n27	1n44	20s56	21s 5	13s42	6n49	3n 3

Julian Day Number = 3243756.5, Delta T = 04h15m31s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°10'52, Lahiri = 54°17'52

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FEBRUARY 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 50 2	12♒14'52	28♎48	26♑52	23°R 8	5°R15	0♈44	10♒ 6	15♑ 9	0♉42	25°R40	24°R42	23♑49	16♒56	10♈17	W 1
T 2	8 53 58	13°15'53	12♏10	28°21	22♒36	5♋11	0°55	10°14	15°13	0°43	25♌39	24°D42	23°45	17° 2	10°19	T 2
F 3	8 57 55	14°16'55	25° 8	29°51	22° 3	5° 9	1° 7	10°21	15°16	0°43	25°38	24♑42	23°42	17° 9	10°22	F 3
S 4	9 1 51	15°17'57	7♐45	1♒21	21°28	5° 6	1°20	10°28	15°19	0°44	25°37	24°43	23°39	17°16	10°24	S 4
S 5	9 5 48	16°18'59	20° 5	2°51	20°53	5° 5	1°32	10°35	15°23	0°45	25°35	24°45	23°36	17°22	10°26	S 5
M 6	9 9 44	17°20'02	2♑11	4°22	20°17	5°D 4	1°44	10°42	15°26	0°46	25°34	24°47	23°33	17°29	10°29	M 6
T 7	9 13 41	18°21'05	14° 9	5°53	19°40	5° 5	1°56	10°49	15°29	0°47	25°33	24°48	23°30	17°36	10°31	T 7
W 8	9 17 37	19°22'09	26° 0	7°24	19° 3	5° 6	2° 9	10°56	15°32	0°48	25°31	24°R48	23°26	17°42	10°34	W 8
T 9	9 21 34	20°23'12	7♒48	8°56	18°27	5° 8	2°21	11° 3	15°36	0°49	25°30	24°47	23°23	17°49	10°36	T 9
F 10	9 25 31	21°24'16	19°36	10°29	17°50	5°10	2°34	11°10	15°39	0°50	25°29	24°45	23°20	17°55	10°39	F 10
S 11	9 29 27	22°25'19	1♓25	12° 1	17°15	5°13	2°47	11°17	15°42	0°51	25°28	24°42	23°17	18° 2	10°42	S 11
S 12	9 33 24	23°26'22	13°17	13°35	16°40	5°17	2°59	11°24	15°45	0°52	25°26	24°37	23°14	18° 9	10°44	S 12
M13	9 37 20	24°27'25	25°15	15° 8	16° 6	5°22	3°12	11°31	15°48	0°53	25°25	24°31	23°10	18°15	10°47	M13
T 14	9 41 17	25°28'28	7♈20	16°42	15°33	5°28	3°25	11°38	15°51	0°54	25°24	24°26	23° 7	18°22	10°50	T 14
W15	9 45 13	26°29'31	19°34	18°17	15° 2	5°34	3°38	11°45	15°54	0°56	25°22	24°20	23° 4	18°29	10°53	W15
T 16	9 49 10	27°30'33	2♉ 0	19°52	14°33	5°41	3°51	11°52	15°57	0°57	25°21	24°16	23° 1	18°35	10°55	T 16
F 17	9 53 6	28°31'34	14°42	21°27	14° 5	5°48	4° 4	11°59	16° 0	0°58	25°20	24°14	22°58	18°42	10°58	F 17
S 18	9 57 3	29°32'35	27°42	23° 3	13°39	5°57	4°17	12° 6	16° 3	0°59	25°18	24°D13	22°55	18°49	11° 1	S 18
S 19	10 1 0	0♓33'36	11♊ 3	24°40	13°16	6° 5	4°30	12°13	16° 6	1° 1	25°17	24°13	22°51	18°55	11° 4	S 19
M20	10 4 56	1°34'36	24°48	26°17	12°54	6°15	4°44	12°20	16° 9	1° 2	25°16	24°14	22°48	19° 2	11° 7	M20
T 21	10 8 53	2°35'35	8♋59	27°54	12°35	6°25	4°57	12°27	16°12	1° 3	25°14	24°16	22°45	19° 9	11°10	T 21
W22	10 12 49	3°36'34	23°34	29°32	12°19	6°36	5°10	12°34	16°14	1° 5	25°13	24°R17	22°42	19°15	11°13	W22
T 23	10 16 46	4°37'32	8♌30	1♓11	12° 4	6°47	5°24	12°40	16°17	1° 6	25°12	24°16	22°39	19°22	11°16	T 23
F 24	10 20 42	5°38'29	23°39	2°50	11°52	6°59	5°37	12°47	16°20	1° 8	25°11	24°13	22°36	19°29	11°19	F 24
S 25	10 24 39	6°39'25	8♍54	4°29	11°43	7°12	5°51	12°54	16°23	1° 9	25° 9	24° 8	22°32	19°35	11°22	S 25
S 26	10 28 35	7°40'21	24° 3	6°10	11°36	7°25	6° 5	13° 1	16°25	1°11	25° 8	24° 2	22°29	19°42	11°25	S 26
M27	10 32 32	8°41'17	8♎57	7°51	11°32	7°38	6°18	13° 7	16°28	1°12	25° 7	23°55	22°26	19°49	11°28	M27
T 28	10 36 29	9♓42'12	23♎27	9♓32	11°D30	7♋52	6♈32	13♒14	16♑30	1♉14	25♌ 5	23♑48	22♑23	19♒55	11♈31	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s56	15s51	5s16	20s51	0s19	9s 9	4n45	26n33	3n30	0s36	0s58	17s25	0n 6	22s33	0s14	10n22	1s18	14n27	1n44	20s56	21s 6	13s39	6n50	3n 3
T 2	16 39	20 6	5 2	20 41	0 26	9 5	5 0	26 33	3 29	0 32	0 58	17 23	0 6	22 32	0 14	10 22	1 18	14 28	1 44	20 56	21 6	13 36	6 51	3 3
F 3	16 21	23 15	4 33	20 29	0 33	9 2	5 14	26 33	3 29	0 27	0 58	17 21	0 6	22 32	0 14	10 22	1 18	14 28	1 45	20 56	21 7	13 34	6 51	3 2
S 4	16 4	25 10	3 52	20 17	0 40	9 0	5 28	26 32	3 28	0 22	0 58	17 19	0 6	22 32	0 14	10 23	1 18	14 29	1 45	20 56	21 7	13 31	6 52	3 2
S 5	15 46	25 48	3 0	20 3	0 47	8 58	5 42	26 31	3 28	0 17	0 58	17 17	0 6	22 31	0 14	10 23	1 18	14 29	1 45	20 56	21 8	13 28	6 53	3 2
M 6	15 28	25 10	2 2	19 48	0 53	8 57	5 54	26 31	3 27	0 12	0 58	17 15	0 6	22 31	0 14	10 23	1 18	14 30	1 45	20 56	21 8	13 25	6 54	3 2
T 7	15 9	23 24	0 59	19 33	0 59	8 56	6 6	26 30	3 26	0 7	0 58	17 14	0 6	22 31	0 14	10 24	1 18	14 30	1 45	20 55	21 9	13 23	6 55	3 2
W 8	14 51	20 36	0n 7	19 16	1 5	8 56	6 18	26 29	3 25	0 2	0 58	17 12	0 6	22 30	0 14	10 24	1 18	14 31	1 45	20 55	21 9	13 20	6 55	3 1
T 9	14 32	16 58	1 11	18 58	1 11	8 57	6 29	26 28	3 25	0n 3	0 58	17 10	0 6	22 30	0 14	10 24	1 18	14 31	1 45	20 55	21 10	13 17	6 56	3 1
F 10	14 12	12 41	2 12	18 38	1 17	8 58	6 39	26 28	3 24	0 8	0 58	17 8	0 6	22 30	0 14	10 25	1 18	14 32	1 45	20 56	21 10	13 14	6 57	3 1
S 11	13 53	7 55	3 8	18 18	1 22	9 0	6 48	26 27	3 23	0 13	0 57	17 6	0 6	22 29	0 14	10 25	1 18	14 32	1 45	20 56	21 11	13 11	6 58	3 1
S 12	13 33	2 52	3 55	17 57	1 27	9 2	6 56	26 26	3 22	0 18	0 57	17 4	0 5	22 29	0 14	10 26	1 18	14 33	1 45	20 57	21 11	13 9	6 59	3 1
M13	13 13	2n19	4 33	17 34	1 32	9 4	7 4	26 24	3 21	0 23	0 57	17 2	0 5	22 29	0 14	10 26	1 18	14 33	1 45	20 58	21 12	13 6	7 0	3 0
T 14	12 53	7 27	4 59	17 11	1 36	9 7	7 10	26 23	3 20	0 28	0 57	17 1	0 5	22 28	0 14	10 27	1 18	14 34	1 45	20 59	21 13	13 3	7 0	3 0
W15	12 33	12 22	5 11	16 46	1 41	9 11	7 16	26 22	3 19	0 33	0 57	16 59	0 5	22 28	0 14	10 27	1 18	14 34	1 45	21 0	21 13	13 0	7 1	3 0
T 16	12 12	16 52	5 9	16 21	1 45	9 14	7 21	26 21	3 18	0 38	0 57	16 57	0 5	22 28	0 14	10 27	1 18	14 35	1 45	21 1	21 14	12 58	7 2	3 0
F 17	11 51	20 43	4 53	15 54	1 48	9 18	7 25	26 20	3 18	0 43	0 57	16 55	0 5	22 27	0 14	10 28	1 18	14 35	1 46	21 1	21 14	12 55	7 3	3 0
S 18	11 30	23 39	4 21	15 26	1 52	9 22	7 28	26 18	3 17	0 49	0 57	16 53	0 5	22 27	0 14	10 28	1 17	14 36	1 46	21 1	21 15	12 52	7 4	3 0
S 19	11 9	25 22	3 34	14 58	1 55	9 26	7 31	26 17	3 16	0 54	0 57	16 51	0 5	22 27	0 14	10 29	1 17	14 36	1 46	21 1	21 15	12 49	7 5	2 59
M20	10 47	25 37	2 34	14 28	1 58	9 30	7 32	26 15	3 15	0 59	0 57	16 50	0 5	22 26	0 14	10 29	1 17	14 37	1 46	21 1	21 16	12 47	7 6	2 59
T 21	10 26	24 14	1 22	13 57	2 0	9 34	7 33	26 14	3 13	1 4	0 57	16 48	0 5	22 26	0 14	10 30	1 17	14 37	1 46	21 1	21 16	12 44	7 7	2 59
W22	10 4	21 12	0 4	13 25	2 2	9 39	7 33	26 12	3 12	1 10	0 57	16 46	0 5	22 26	0 14	10 30	1 17	14 38	1 46	21 1	21 17	12 41	7 8	2 59
T 23	9 42	16 42	1s17	12 52	2 4	9 43	7 33	26 11	3 11	1 15	0 57	16 44	0 5	22 25	0 14	10 31	1 17	14 38	1 46	21 1	21 17	12 38	7 9	2 59
F 24	9 20	11 4	2 33	12 18	2 6	9 47	7 32	26 9	3 10	1 20	0 57	16 42	0 5	22 25	0 14	10 31	1 17	14 39	1 46	21 1	21 18	12 35	7 10	2 59
S 25	8 58	4 46	3 38	11 43	2 7	9 51	7 30	26 7	3 9	1 26	0 57	16 40	0 5	22 25	0 14	10 32	1 17	14 39	1 46	21 2	21 18	12 33	7 11	2 58
S 26	8 36	1s46	4 28	11 8	2 8	9 55	7 27	26 5	3 8	1 31	0 57	16 39	0 4	22 24	0 14	10 32	1 17	14 40	1 46	21 3	21 19	12 30	7 12	2 58
M27	8 13	8 5	4 58	10 31	2 8	9 59	7 25	26 4	3 7	1 36	0 57	16 37	0 4	22 24	0 14	10 33	1 17	14 40	1 46	21 5	21 19	12 27	7 13	2 58
T 28	7s51	13s48	5s 9	9s53	2s 8	10s 3	7n21	26n 2	3n 6	1n42	0s57	16s35	0n 4	22s24	0s14	10n34	1s17	14n41	1n46	21s 6	21s20	12s24	7n14	2n58

Julian Day Number = 3243787.5, Delta T = 04h15m32s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°10'57, Lahiri = 54°17'57

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MARCH 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 25	10♓43'06	7♏29	11♓14	11♒30	8♋ 7	6♈46	13♒21	16♑33	1♉15	25°R 4	23°R42	22♑20	20♒ 2	11♈35	W 1
T 2	10 44 22	11°44'01	21° 1	12°57	11°33	8°22	6°59	13°27	16°36	1°17	25♌ 3	23♑38	22°16	20° 9	11°38	T 2
F 3	10 48 18	12°44'54	4♐ 5	14°40	11°39	8°38	7°13	13°34	16°38	1°19	25° 2	23°35	22°13	20°15	11°41	F 3
S 4	10 52 15	13°45'48	16°43	16°24	11°47	8°54	7°27	13°40	16°40	1°20	25° 1	23°D35	22°10	20°22	11°44	S 4
S 5	10 56 11	14°46'41	29° 1	18° 9	11°57	9°10	7°41	13°47	16°43	1°22	24°59	23°36	22° 7	20°29	11°48	S 5
M 6	11 0 8	15°47'33	11♑ 4	19°54	12° 9	9°27	7°55	13°53	16°45	1°24	24°58	23°37	22° 4	20°35	11°51	M 6
T 7	11 4 4	16°48'25	22°57	21°40	12°23	9°45	8° 9	14° 0	16°47	1°25	24°57	23°R38	22° 1	20°42	11°54	T 7
W 8	11 8 1	17°49'16	4♒44	23°26	12°39	10° 3	8°23	14° 6	16°50	1°27	24°56	23°37	21°57	20°49	11°58	W 8
T 9	11 11 58	18°50'06	16°31	25°13	12°58	10°21	8°37	14°12	16°52	1°29	24°54	23°34	21°54	20°55	12° 1	T 9
F 10	11 15 54	19°50'55	28°19	27° 0	13°18	10°40	8°51	14°18	16°54	1°31	24°53	23°28	21°51	21° 2	12° 4	F 10
S 11	11 19 51	20°51'44	10♓13	28°47	13°40	10°59	9° 5	14°25	16°56	1°33	24°52	23°20	21°48	21° 9	12° 8	S 11
S 12	11 23 47	21°52'31	22°13	0♈35	14° 4	11°19	9°20	14°31	16°58	1°34	24°51	23°10	21°45	21°15	12°11	S 12
M13	11 27 44	22°53'18	4♈21	2°22	14°30	11°39	9°34	14°37	17° 0	1°36	24°50	22°58	21°42	21°22	12°15	M13
T 14	11 31 40	23°54'03	16°38	4°10	14°58	11°59	9°48	14°43	17° 2	1°38	24°49	22°46	21°38	21°29	12°18	T 14
W15	11 35 37	24°54'47	29° 5	5°57	15°27	12°20	10° 2	14°49	17° 4	1°40	24°48	22°35	21°35	21°35	12°22	W15
T 16	11 39 33	25°55'30	11♉43	7°44	15°57	12°41	10°17	14°55	17° 6	1°42	24°46	22°25	21°32	21°42	12°25	T 16
F 17	11 43 30	26°56'11	24°32	9°30	16°29	13° 2	10°31	15° 1	17° 8	1°44	24°45	22°18	21°29	21°49	12°29	F 17
S 18	11 47 27	27°56'52	7♊36	11°14	17° 3	13°24	10°45	15° 7	17°10	1°46	24°44	22°14	21°26	21°55	12°32	S 18
S 19	11 51 23	28°57'30	20°55	12°58	17°38	13°46	11° 0	15°13	17°11	1°48	24°43	22°12	21°22	22° 2	12°36	S 19
M20	11 55 20	29°58'08	4♋31	14°40	18°14	14° 9	11°14	15°18	17°13	1°50	24°42	22°D12	21°19	22° 9	12°39	M20
T 21	11 59 16	0♈58'43	18°27	16°19	18°52	14°32	11°28	15°24	17°15	1°52	24°41	22°R12	21°16	22°15	12°43	T 21
W22	12 3 13	1°59'17	2♌43	17°55	19°31	14°55	11°43	15°30	17°16	1°54	24°40	22°12	21°13	22°22	12°46	W22
T 23	12 7 9	2°59'50	17°18	19°29	20°11	15°18	11°57	15°35	17°18	1°56	24°39	22°10	21°10	22°29	12°50	T 23
F 24	12 11 6	4° 0'21	2♍ 7	20°58	20°52	15°42	12°12	15°41	17°19	1°58	24°38	22° 5	21° 7	22°35	12°53	F 24
S 25	12 15 2	5° 0'50	17° 5	22°23	21°34	16° 6	12°26	15°46	17°21	2° 0	24°37	21°57	21° 3	22°42	12°57	S 25
S 26	12 18 59	6° 1'17	2♎ 3	23°43	22°17	16°30	12°41	15°52	17°22	2° 2	24°36	21°47	21° 0	22°49	13° 1	S 26
M27	12 22 55	7° 1'44	16°51	24°57	23° 1	16°55	12°55	15°57	17°24	2° 4	24°35	21°36	20°57	22°55	13° 4	M27
T 28	12 26 52	8° 2'08	1♏22	26° 4	23°47	17°19	13°10	16° 2	17°25	2° 6	24°35	21°24	20°54	23° 2	13° 8	T 28
W29	12 30 49	9° 2'32	15°28	27° 5	24°33	17°44	13°24	16° 8	17°26	2° 8	24°34	21°14	20°51	23° 9	13°11	W29
T 30	12 34 45	10° 2'54	29° 5	27°57	25°20	18°10	13°39	16°13	17°27	2°11	24°33	21° 6	20°47	23°15	13°15	T 30
F 31	12 38 42	11♈ 3'15	12♐15	28♈42	26♒ 8	18♋35	13♈53	16♒18	17♑28	2♉13	24♌32	21♑ 0	20♑44	23♒22	13♈19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s28	18s35	5s 0	9s14	2s 7	10s 7	7n17	26n 0	3n 5	1n47	0s57	16s33	0n 4	22s23	0s14	10n34	1s17	14n41	1n46	21s 7	21s20	12s21	7n16	2n58
T 2	7 5	22 13	4 34	8 34	2 6	10 10	7 13	25 58	3 4	1 53	0 57	16 31	0 4	22 23	0 15	10 35	1 17	14 42	1 46	21 7	21 21	12 19	7 17	2 58
F 3	6 42	24 34	3 55	7 54	2 5	10 13	7 8	25 56	3 3	1 58	0 56	16 30	0 4	22 23	0 15	10 35	1 17	14 42	1 46	21 8	21 21	12 16	7 18	2 57
S 4	6 19	25 35	3 6	7 12	2 3	10 16	7 3	25 53	3 2	2 3	0 56	16 28	0 4	22 23	0 15	10 36	1 17	14 43	1 46	21 8	21 22	12 13	7 19	2 57
S 5	5 56	25 18	2 9	6 29	2 1	10 18	6 58	25 51	3 1	2 9	0 56	16 26	0 4	22 22	0 15	10 37	1 17	14 43	1 46	21 8	21 22	12 10	7 20	2 57
M 6	5 32	23 49	1 7	5 46	1 58	10 21	6 52	25 49	3 0	2 14	0 56	16 24	0 4	22 22	0 15	10 37	1 17	14 43	1 46	21 8	21 23	12 7	7 21	2 57
T 7	5 9	21 18	0 4	5 2	1 55	10 22	6 47	25 47	2 58	2 20	0 56	16 23	0 4	22 22	0 15	10 38	1 17	14 44	1 47	21 7	21 23	12 5	7 22	2 57
W 8	4 46	17 54	0n59	4 17	1 51	10 24	6 40	25 44	2 57	2 25	0 56	16 21	0 4	22 22	0 15	10 38	1 17	14 44	1 47	21 8	21 24	12 2	7 24	2 57
T 9	4 22	13 48	2 0	3 31	1 46	10 25	6 34	25 42	2 56	2 31	0 56	16 19	0 4	22 21	0 15	10 39	1 17	14 45	1 47	21 8	21 24	11 59	7 25	2 57
F 10	3 59	9 11	2 55	2 44	1 42	10 26	6 27	25 39	2 55	2 36	0 56	16 17	0 4	22 21	0 15	10 40	1 17	14 45	1 47	21 9	21 25	11 56	7 26	2 57
S 11	3 35	4 12	3 43	1 57	1 36	10 26	6 21	25 36	2 54	2 42	0 56	16 16	0 4	22 21	0 15	10 40	1 17	14 46	1 47	21 10	21 25	11 53	7 27	2 56
S 12	3 11	0n57	4 21	1 9	1 30	10 26	6 14	25 34	2 53	2 47	0 56	16 14	0 4	22 21	0 15	10 41	1 17	14 46	1 47	21 12	21 26	11 51	7 28	2 56
M13	2 47	6 7	4 48	0 20	1 23	10 26	6 7	25 31	2 52	2 53	0 56	16 12	0 3	22 20	0 15	10 42	1 17	14 47	1 47	21 14	21 26	11 48	7 30	2 56
T 14	2 24	11 7	5 2	0n28	1 16	10 25	5 59	25 28	2 51	2 59	0 56	16 11	0 3	22 20	0 15	10 42	1 17	14 47	1 47	21 16	21 27	11 45	7 31	2 56
W15	2 0	15 43	5 1	1 18	1 8	10 24	5 52	25 25	2 50	3 4	0 56	16 9	0 3	22 20	0 15	10 43	1 17	14 47	1 47	21 18	21 27	11 42	7 32	2 56
T 16	1 36	19 43	4 47	2 7	0 59	10 23	5 44	25 22	2 49	3 10	0 56	16 7	0 3	22 20	0 15	10 44	1 17	14 48	1 47	21 19	21 28	11 39	7 33	2 56
F 17	1 12	22 51	4 17	2 57	0 50	10 21	5 37	25 19	2 48	3 15	0 56	16 6	0 3	22 20	0 15	10 44	1 17	14 48	1 47	21 20	21 28	11 36	7 35	2 56
S 18	0 48	24 51	3 34	3 47	0 40	10 18	5 29	25 16	2 46	3 21	0 56	16 4	0 3	22 19	0 15	10 45	1 17	14 49	1 47	21 21	21 29	11 34	7 36	2 56
S 19	0 25	25 29	2 38	4 37	0 30	10 15	5 22	25 12	2 45	3 26	0 56	16 2	0 3	22 19	0 15	10 46	1 17	14 49	1 47	21 22	21 29	11 31	7 37	2 56
M20	0 1	24 38	1 33	5 26	0 18	10 12	5 14	25 9	2 44	3 32	0 56	16 1	0 3	22 19	0 15	10 46	1 17	14 49	1 47	21 22	21 30	11 28	7 38	2 55
T 21	0n23	22 14	0 20	6 14	0 7	10 8	5 6	25 5	2 43	3 37	0 56	15 59	0 3	22 19	0 15	10 47	1 17	14 50	1 47	21 21	21 30	11 25	7 40	2 55
W22	0 47	18 25	0s56	7 2	0n 6	10 4	4 58	25 2	2 42	3 43	0 56	15 58	0 3	22 19	0 15	10 48	1 17	14 50	1 47	21 22	21 31	11 22	7 41	2 55
T 23	1 11	13 25	2 9	7 49	0 18	9 59	4 51	24 58	2 41	3 49	0 56	15 56	0 3	22 18	0 15	10 48	1 17	14 50	1 47	21 22	21 31	11 19	7 42	2 55
F 24	1 34	7 33	3 15	8 35	0 32	9 54	4 43	24 54	2 40	3 54	0 56	15 54	0 3	22 18	0 15	10 49	1 17	14 51	1 47	21 23	21 32	11 17	7 44	2 55
S 25	1 58	1 14	4 8	9 19	0 45	9 48	4 35	24 50	2 39	4 0	0 56	15 53	0 3	22 18	0 15	10 50	1 17	14 51	1 47	21 24	21 32	11 14	7 45	2 55
S 26	2 22	5s 9	4 44	10 1	0 59	9 42	4 27	24 46	2 38	4 5	0 56	15 51	0 3	22 18	0 15	10 51	1 17	14 51	1 47	21 25	21 33	11 11	7 46	2 55
M27	2 46	11 11	5 0	10 41	1 13	9 36	4 19	24 42	2 37	4 11	0 56	15 50	0 3	22 18	0 15	10 51	1 17	14 52	1 47	21 27	21 33	11 8	7 47	2 55
T 28	3 9	16 27	4 57	11 19	1 28	9 29	4 11	24 38	2 36	4 16	0 56	15 48	0 2	22 18	0 15	10 52	1 17	14 52	1 47	21 29	21 34	11 5	7 49	2 55
W29	3 33	20 40	4 35	11 54	1 42	9 21	4 3	24 34	2 35	4 22	0 56	15 47	0 2	22 17	0 15	10 53	1 17	14 52	1 47	21 31	21 34	11 2	7 50	2 55
T 30	3 56	23 36	3 58	12 26	1 56	9 13	3 55	24 29	2 34	4 27	0 56	15 46	0 2	22 17	0 15	10 53	1 17	14 53	1 47	21 32	21 35	11 0	7 51	2 55
F 31	4n20	25s 8	3s10	12n54	2n 9	9s 5	3n48	24n25	2n33	4n33	0s56	15s44	0n 2	22s17	0s15	10n54	1s17	14n53	1n48	21s33	21s35	10s57	7n53	2n54

Julian Day Number = 3243815.5, Delta T = 04h15m34s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°11'01, Lahiri = 54°18'00

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APRIL 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 38	12♈ 3'35	24♐59	29♈17	26♒57	19♋ 1	14♈ 8	16♒23	17♑29	2♉15	24°R31	20°R57	20♑41	23♒29	13♈22	S 1
S 2	12 46 35	13° 3'54	7♑20	29°43	27°46	19°27	14°22	16°28	17°30	2°17	24♎30	20♑56	20°38	23°35	13°26	S 2
M 3	12 50 31	14° 4'11	19°25	0♉ 0	28°37	19°53	14°37	16°33	17°31	2°19	24°29	20°56	20°35	23°42	13°29	M 3
T 4	12 54 28	15° 4'27	1♒19	0°R 8	29°28	20°20	14°51	16°37	17°32	2°21	24°29	20°56	20°32	23°49	13°33	T 4
W 5	12 58 24	16° 4'42	13° 7	0° 6	0♓20	20°46	15° 6	16°42	17°33	2°24	24°28	20°55	20°28	23°55	13°37	W 5
T 6	13 2 21	17° 4'55	24°54	29♈54	1°12	21°13	15°20	16°47	17°34	2°26	24°27	20°51	20°25	24° 2	13°40	T 6
F 7	13 6 18	18° 5'06	6♓45	29°34	2° 5	21°40	15°35	16°52	17°35	2°28	24°27	20°44	20°22	24° 9	13°44	F 7
S 8	13 10 14	19° 5'16	18°44	29° 5	2°59	22° 8	15°49	16°56	17°36	2°30	24°26	20°34	20°19	24°15	13°47	S 8
S 9	13 14 11	20° 5'25	0♈53	28°28	3°54	22°35	16° 4	17° 0	17°36	2°32	24°25	20°22	20°16	24°22	13°51	S 9
M10	13 18 7	21° 5'32	13°13	27°45	4°48	23° 3	16°18	17° 5	17°37	2°35	24°25	20° 9	20°13	24°29	13°55	M10
T 11	13 22 4	22° 5'37	25°46	26°56	5°44	23°31	16°33	17° 9	17°37	2°37	24°24	19°54	20° 9	24°35	13°58	T 11
W12	13 26 0	23° 5'41	8♉31	26° 3	6°40	23°59	16°47	17°13	17°38	2°39	24°23	19°41	20° 6	24°42	14° 2	W12
T 13	13 29 57	24° 5'43	21°28	25° 6	7°37	24°27	17° 2	17°18	17°38	2°41	24°23	19°29	20° 3	24°49	14° 5	T 13
F 14	13 33 53	25° 5'43	4♊36	24° 8	8°34	24°56	17°16	17°22	17°39	2°44	24°22	19°20	20° 0	24°55	14° 9	F 14
S 15	13 37 50	26° 5'41	17°54	23° 9	9°31	25°24	17°31	17°26	17°39	2°46	24°22	19°15	19°57	25° 2	14°12	S 15
S 16	13 41 47	27° 5'37	1♋24	22°11	10°29	25°53	17°45	17°29	17°39	2°48	24°21	19°12	19°53	25° 9	14°16	S 16
M17	13 45 43	28° 5'31	15° 4	21°15	11°28	26°22	18° 0	17°33	17°40	2°50	24°21	19°D11	19°50	25°15	14°19	M17
T 18	13 49 40	29° 5'23	28°57	20°22	12°26	26°51	18°14	17°37	17°40	2°53	24°20	19°R11	19°47	25°22	14°23	T 18
W19	13 53 36	0♉ 5'12	13♌ 1	19°34	13°26	27°21	18°28	17°41	17°40	2°55	24°20	19°10	19°44	25°29	14°26	W19
T 20	13 57 33	1° 5'00	27°18	18°50	14°25	27°50	18°43	17°44	17°40	2°57	24°19	19° 8	19°41	25°35	14°30	T 20
F 21	14 1 29	2° 4'45	11♍44	18°11	15°25	28°20	18°57	17°48	17°R40	3° 0	24°19	19° 4	19°38	25°42	14°33	F 21
S 22	14 5 26	3° 4'28	26°16	17°38	16°26	28°49	19°11	17°51	17°40	3° 2	24°19	18°56	19°34	25°49	14°37	S 22
S 23	14 9 22	4° 4'09	10♎49	17°11	17°27	29°19	19°26	17°54	17°40	3° 4	24°18	18°46	19°31	25°55	14°40	S 23
M24	14 13 19	5° 3'48	25°15	16°50	18°28	29°49	19°40	17°58	17°40	3° 6	24°18	18°35	19°28	26° 2	14°44	M24
T 25	14 17 15	6° 3'26	9♏28	16°35	19°29	0♌19	19°54	18° 1	17°39	3° 9	24°18	18°24	19°25	26° 9	14°47	T 25
W26	14 21 12	7° 3'01	23°23	16°26	20°31	0°50	20° 8	18° 4	17°39	3°11	24°17	18°13	19°22	26°15	14°51	W26
T 27	14 25 9	8° 2'35	6♐55	16°D24	21°33	1°20	20°23	18° 7	17°39	3°13	24°17	18° 5	19°19	26°22	14°54	T 27
F 28	14 29 5	9° 2'07	20° 3	16°27	22°35	1°51	20°37	18°10	17°39	3°16	24°17	17°59	19°15	26°29	14°57	F 28
S 29	14 33 2	10° 1'37	2♑48	16°36	23°38	2°21	20°51	18°12	17°38	3°18	24°17	17°56	19°12	26°35	15° 1	S 29
S 30	14 36 58	11♉ 1'06	15♑12	16♈50	24♓41	2♌52	21♈ 5	18♒15	17♑38	3♉20	24♌17	17°D55	19♑ 9	26♒42	15♈ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n43	25s17	2s13	13n19	2n23	8s56	3n40	24n20	2n32	4n39	0s56	15s43	0n 2	22s17	0s15	10n55	1s17	14n53	1n48	21s33	21s36	10s54	7n54	2n54
S 2	5 6	24 9	1 11	13 40	2 35	8 47	3 32	24 16	2 31	4 44	0 56	15 41	0 2	22 17	0 15	10 56	1 17	14 54	1 48	21 33	21 36	10 51	7 55	2 54
M 3	5 29	21 55	0 8	13 57	2 47	8 37	3 24	24 11	2 30	4 50	0 56	15 40	0 2	22 17	0 15	10 56	1 16	14 54	1 48	21 33	21 36	10 48	7 57	2 54
T 4	5 52	18 45	0n55	14 9	2 57	8 27	3 17	24 6	2 29	4 55	0 56	15 39	0 2	22 17	0 15	10 57	1 16	14 54	1 48	21 33	21 37	10 45	7 58	2 54
W 5	6 15	14 51	1 55	14 17	3 6	8 16	3 9	24 1	2 28	5 1	0 56	15 37	0 2	22 17	0 15	10 58	1 16	14 55	1 48	21 34	21 37	10 42	7 59	2 54
T 6	6 38	10 24	2 49	14 21	3 14	8 5	3 2	23 56	2 27	5 6	0 56	15 36	0 2	22 17	0 15	10 59	1 16	14 55	1 48	21 34	21 38	10 40	8 1	2 54
F 7	7 1	5 34	3 37	14 19	3 20	7 54	2 54	23 51	2 26	5 12	0 56	15 35	0 2	22 17	0 15	10 59	1 16	14 55	1 48	21 35	21 38	10 37	8 2	2 54
S 8	7 23	0 29	4 15	14 13	3 25	7 42	2 47	23 45	2 25	5 17	0 57	15 33	0 2	22 17	0 15	11 0	1 16	14 55	1 48	21 37	21 39	10 34	8 3	2 54
S 9	7 46	4n41	4 43	14 3	3 28	7 29	2 39	23 40	2 24	5 23	0 57	15 32	0 2	22 16	0 15	11 1	1 16	14 56	1 48	21 38	21 39	10 31	8 5	2 54
M10	8 8	9 44	4 58	13 48	3 28	7 17	2 32	23 34	2 23	5 28	0 57	15 31	0 2	22 16	0 15	11 2	1 16	14 56	1 48	21 40	21 40	10 28	8 6	2 54
T 11	8 30	14 29	4 58	13 29	3 27	7 3	2 25	23 29	2 22	5 34	0 57	15 30	0 1	22 16	0 15	11 3	1 16	14 56	1 48	21 42	21 40	10 25	8 7	2 54
W12	8 53	18 40	4 44	13 6	3 23	6 50	2 17	23 23	2 21	5 39	0 57	15 28	0 1	22 16	0 15	11 3	1 16	14 56	1 48	21 44	21 41	10 22	8 9	2 54
T 13	9 14	22 1	4 15	12 41	3 18	6 36	2 10	23 17	2 20	5 44	0 57	15 27	0 1	22 16	0 15	11 4	1 16	14 57	1 48	21 46	21 41	10 20	8 10	2 54
F 14	9 36	24 17	3 32	12 12	3 10	6 21	2 3	23 11	2 19	5 50	0 57	15 26	0 1	22 16	0 15	11 5	1 16	14 57	1 48	21 47	21 42	10 17	8 11	2 54
S 15	9 58	25 14	2 37	11 42	3 1	6 7	1 56	23 5	2 18	5 55	0 57	15 25	0 1	22 16	0 15	11 6	1 16	14 57	1 48	21 48	21 42	10 14	8 13	2 54
S 16	10 19	24 42	1 33	11 11	2 50	5 52	1 49	22 59	2 17	6 1	0 57	15 24	0 1	22 16	0 16	11 6	1 16	14 57	1 48	21 48	21 43	10 11	8 14	2 54
M17	10 40	22 41	0 22	10 39	2 38	5 36	1 42	22 52	2 16	6 6	0 57	15 23	0 1	22 16	0 16	11 7	1 16	14 57	1 48	21 49	21 43	10 8	8 15	2 54
T 18	11 2	19 18	0s51	10 7	2 25	5 20	1 36	22 46	2 16	6 11	0 57	15 22	0 1	22 16	0 16	11 8	1 16	14 57	1 48	21 49	21 43	10 5	8 17	2 54
W19	11 22	14 45	2 3	9 35	2 11	5 4	1 29	22 39	2 15	6 17	0 57	15 21	0 1	22 16	0 16	11 9	1 16	14 58	1 48	21 49	21 44	10 2	8 18	2 53
T 20	11 43	9 20	3 7	9 5	1 56	4 48	1 22	22 32	2 14	6 22	0 57	15 20	0 1	22 16	0 16	11 9	1 16	14 58	1 48	21 49	21 44	10 0	8 19	2 53
F 21	12 3	3 22	4 0	8 36	1 40	4 31	1 16	22 26	2 13	6 27	0 57	15 19	0 1	22 16	0 16	11 10	1 16	14 58	1 48	21 50	21 45	9 57	8 21	2 53
S 22	12 24	2s48	4 38	8 9	1 24	4 14	1 9	22 19	2 12	6 33	0 57	15 18	0 1	22 16	0 16	11 11	1 16	14 58	1 48	21 51	21 45	9 54	8 22	2 53
S 23	12 44	8 49	4 58	7 44	1 9	3 56	1 3	22 12	2 11	6 38	0 57	15 17	0 1	22 16	0 16	11 12	1 16	14 58	1 48	21 52	21 46	9 51	8 23	2 53
M24	13 4	14 18	4 59	7 21	0 53	3 38	0 57	22 4	2 10	6 43	0 57	15 16	0 1	22 16	0 16	11 12	1 16	14 58	1 48	21 53	21 46	9 48	8 25	2 53
T 25	13 23	18 56	4 41	7 1	0 37	3 20	0 51	21 57	2 9	6 49	0 57	15 15	0 0	22 16	0 16	11 13	1 16	14 58	1 48	21 55	21 47	9 45	8 26	2 53
W26	13 43	22 24	4 7	6 44	0 22	3 2	0 45	21 50	2 8	6 54	0 57	15 14	0 0	22 16	0 16	11 14	1 16	14 59	1 48	21 56	21 47	9 42	8 27	2 53
T 27	14 2	24 30	3 20	6 29	0 7	2 43	0 39	21 42	2 7	6 59	0 58	15 13	0 0	22 17	0 16	11 15	1 16	14 59	1 48	21 57	21 47	9 39	8 28	2 53
F 28	14 21	25 10	2 22	6 17	0s 8	2 24	0 33	21 35	2 7	7 4	0 58	15 12	0 0	22 17	0 16	11 15	1 16	14 59	1 48	21 58	21 48	9 36	8 30	2 53
S 29	14 39	24 28	1 20	6 7	0 22	2 5	0 27	21 27	2 6	7 9	0 58	15 12	0 0	22 17	0 16	11 16	1 17	14 59	1 48	21 59	21 48	9 34	8 31	2 53
S 30	14n58	22s33	0s14	6n 0	0s35	1s46	0n21	21n19	2n 5	7n15	0s58	15s11	0n 0	22s17	0s16	11n17	1s17	14n59	1n48	21s59	21s49	9s31	8n32	2n53

Julian Day Number = 3243846.5, Delta T = 04h15m35s
Ecliptic obliquity = 23°09'49, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°11'05, Lahiri = 54°18'05

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MAY 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 55	12♉ 0'33	27♋20	17♈ 9	25♓44	3♌23	21♈19	18♒18	17°R37	3♉22	24°R16	17♋55	19♋ 6	26♒49	15♈ 7	M 1
T 2	14 44 51	12°59'58	9♒16	17°33	26°48	3°54	21°33	18°20	17♋37	3°25	24♌16	17°R56	19° 3	26°55	15°11	T 2
W 3	14 48 48	13°59'21	21° 6	18° 2	27°52	4°25	21°47	18°23	17°36	3°27	24°16	17°55	18°59	27° 2	15°14	W 3
T 4	14 52 44	14°58'43	2♓56	18°35	28°56	4°56	22° 1	18°25	17°35	3°29	24°16	17°53	18°56	27° 9	15°17	T 4
F 5	14 56 41	15°58'03	14°50	19°12	0♈ 0	5°27	22°15	18°27	17°35	3°31	24°16	17°49	18°53	27°15	15°20	F 5
S 6	15 0 38	16°57'22	26°52	19°53	1° 5	5°59	22°29	18°29	17°34	3°34	24°D16	17°43	18°50	27°22	15°23	S 6
S 7	15 4 34	17°56'38	9♈ 8	20°38	2° 9	6°30	22°43	18°31	17°33	3°36	24°16	17°34	18°47	27°29	15°27	S 7
M 8	15 8 31	18°55'53	21°38	21°26	3°14	7° 2	22°57	18°33	17°32	3°38	24°16	17°24	18°44	27°35	15°30	M 8
T 9	15 12 27	19°55'06	4♉25	22°18	4°19	7°34	23°10	18°35	17°31	3°40	24°16	17°14	18°40	27°42	15°33	T 9
W10	15 16 24	20°54'18	17°28	23°12	5°25	8° 6	23°24	18°37	17°30	3°42	24°16	17° 4	18°37	27°49	15°36	W10
T 11	15 20 20	21°53'27	0♊46	24°10	6°30	8°38	23°38	18°38	17°29	3°45	24°16	16°55	18°34	27°55	15°39	T 11
F 12	15 24 17	22°52'35	14°17	25°11	7°36	9°10	23°51	18°40	17°28	3°47	24°17	16°49	18°31	28° 2	15°42	F 12
S 13	15 28 13	23°51'41	28° 0	26°14	8°42	9°42	24° 5	18°41	17°27	3°49	24°17	16°45	18°28	28° 9	15°45	S 13
S 14	15 32 10	24°50'44	11♋51	27°19	9°48	10°14	24°19	18°43	17°26	3°51	24°17	16°D43	18°25	28°15	15°48	S 14
M15	15 36 7	25°49'45	25°49	28°28	10°54	10°46	24°32	18°44	17°25	3°53	24°17	16°43	18°21	28°22	15°51	M15
T 16	15 40 3	26°48'45	9♌51	29°38	12° 1	11°19	24°46	18°45	17°24	3°55	24°17	16°44	18°18	28°29	15°54	T 16
W17	15 44 0	27°47'41	23°58	0♉51	13° 7	11°51	24°59	18°46	17°22	3°58	24°18	16°R45	18°15	28°35	15°57	W17
T 18	15 47 56	28°46'36	8♍ 8	2° 6	14°14	12°24	25°12	18°47	17°21	4° 0	24°18	16°45	18°12	28°42	16° 0	T 18
F 19	15 51 53	29°45'28	22°19	3°23	15°21	12°56	25°25	18°48	17°20	4° 2	24°18	16°43	18° 9	28°49	16° 2	F 19
S 20	15 55 49	0♊44'19	6♎28	4°42	16°28	13°29	25°39	18°49	17°18	4° 4	24°19	16°38	18° 5	28°56	16° 5	S 20
S 21	15 59 46	1°43'07	20°34	6° 3	17°35	14° 2	25°52	18°49	17°17	4° 6	24°19	16°33	18° 2	29° 2	16° 8	S 21
M22	16 3 42	2°41'53	4♏32	7°26	18°42	14°35	26° 5	18°50	17°15	4° 8	24°19	16°26	17°59	29° 9	16°11	M22
T 23	16 7 39	3°40'37	18°19	8°51	19°50	15° 8	26°18	18°50	17°14	4°10	24°20	16°19	17°56	29°16	16°13	T 23
W24	16 11 36	4°39'19	1♐51	10°18	20°57	15°41	26°31	18°51	17°12	4°12	24°20	16°12	17°53	29°22	16°16	W24
T 25	16 15 32	5°37'59	15° 5	11°47	22° 5	16°14	26°44	18°51	17°11	4°14	24°21	16° 7	17°50	29°29	16°19	T 25
F 26	16 19 29	6°36'38	28° 1	13°17	23°13	16°47	26°57	18°51	17° 9	4°16	24°21	16° 3	17°46	29°36	16°21	F 26
S 27	16 23 25	7°35'15	10♑39	14°50	24°21	17°20	27° 9	18°R51	17° 7	4°18	24°22	16°D 2	17°43	29°42	16°24	S 27
S 28	16 27 22	8°33'50	23° 0	16°24	25°29	17°53	27°22	18°51	17° 6	4°20	24°22	16° 2	17°40	29°49	16°26	S 28
M29	16 31 18	9°32'24	5♒ 8	18° 0	26°37	18°27	27°35	18°51	17° 4	4°22	24°23	16° 3	17°37	29°56	16°29	M29
T 30	16 35 15	10°30'56	17° 5	19°37	27°45	19° 0	27°47	18°51	17° 2	4°24	24°23	16° 5	17°34	0♓ 2	16°31	T 30
W31	16 39 11	11♊29'26	28♒57	21♉17	28♈54	19♌34	28♈ 0	18♒51	17♋ 0	4♉26	24♌24	16♋ 6	17♋31	0♓ 9	16♈34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n16	19s38	0n50	5n56	0s48	1s26	0n16	21n11	2n 4	7n20	0s58	15s10	0s 0	22s17	0s16	11n18	1s17	14n59	1n48	21s59	21s49	9s28	8n33	2n53
T 2	15 34	15 56	1 51	5 53	1 0	1 6	0 10	21 3	2 3	7 25	0 58	15 10	0 0	22 17	0 16	11 18	1 17	14 59	1 48	21 59	21 50	9 25	8 35	2 53
W 3	15 51	11 39	2 47	5 53	1 11	0 46	0 5	20 55	2 2	7 30	0 58	15 9	0 0	22 17	0 16	11 19	1 17	14 59	1 48	21 59	21 50	9 22	8 36	2 53
T 4	16 9	6 57	3 36	5 56	1 22	0 26	0s 0	20 47	2 1	7 35	0 58	15 8	0 0	22 17	0 16	11 20	1 17	14 59	1 48	21 59	21 51	9 19	8 37	2 53
F 5	16 26	1 58	4 16	6 0	1 32	0 5	0 6	20 38	2 1	7 40	0 58	15 8	0 0	22 17	0 16	11 21	1 17	14 59	1 48	22 0	21 51	9 16	8 38	2 53
S 6	16 42	3n 8	4 45	6 7	1 42	0n16	0 11	20 30	2 0	7 45	0 58	15 7	0 0	22 17	0 16	11 21	1 17	14 59	1 48	22 0	21 51	9 13	8 40	2 53
S 7	16 59	8 12	5 1	6 15	1 51	0 36	0 16	20 21	1 59	7 50	0 58	15 7	0 0	22 17	0 16	11 22	1 17	14 59	1 48	22 1	21 52	9 11	8 41	2 53
M 8	17 15	13 2	5 3	6 25	1 59	0 57	0 21	20 12	1 58	7 55	0 58	15 6	0 1	22 18	0 16	11 23	1 17	14 59	1 48	22 3	21 52	9 8	8 42	2 53
T 9	17 31	17 25	4 51	6 37	2 7	1 19	0 25	20 4	1 57	8 0	0 58	15 6	0 1	22 18	0 16	11 24	1 17	14 59	1 48	22 4	21 53	9 5	8 43	2 53
W10	17 47	21 3	4 23	6 50	2 14	1 40	0 30	19 55	1 56	8 5	0 59	15 5	0 1	22 18	0 16	11 24	1 17	14 59	1 48	22 5	21 53	9 2	8 45	2 53
T 11	18 2	23 40	3 41	7 5	2 20	2 1	0 35	19 45	1 56	8 10	0 59	15 5	0 1	22 18	0 16	11 25	1 17	14 59	1 48	22 6	21 54	8 59	8 46	2 53
F 12	18 17	24 59	2 45	7 22	2 26	2 23	0 39	19 36	1 55	8 15	0 59	15 4	0 1	22 18	0 16	11 26	1 17	14 59	1 48	22 7	21 54	8 56	8 47	2 53
S 13	18 31	24 48	1 39	7 39	2 31	2 45	0 43	19 27	1 54	8 19	0 59	15 4	0 1	22 18	0 16	11 26	1 17	14 59	1 49	22 8	21 54	8 53	8 48	2 53
S 14	18 46	23 5	0 26	7 58	2 36	3 7	0 48	19 18	1 53	8 24	0 59	15 4	0 1	22 19	0 16	11 27	1 17	14 59	1 49	22 8	21 55	8 50	8 49	2 53
M15	19 0	19 56	0s49	8 19	2 40	3 28	0 52	19 8	1 52	8 29	0 59	15 3	0 1	22 19	0 16	11 28	1 17	14 59	1 49	22 8	21 55	8 47	8 50	2 54
T 16	19 13	15 37	2 1	8 40	2 43	3 50	0 56	18 58	1 52	8 34	0 59	15 3	0 1	22 19	0 16	11 29	1 17	14 59	1 49	22 8	21 56	8 44	8 52	2 54
W17	19 26	10 26	3 7	9 2	2 46	4 12	1 0	18 49	1 51	8 38	0 59	15 3	0 1	22 19	0 16	11 29	1 17	14 59	1 49	22 8	21 56	8 42	8 53	2 54
T 18	19 39	4 41	4 1	9 26	2 48	4 35	1 3	18 39	1 50	8 43	0 59	15 3	0 1	22 19	0 16	11 30	1 17	14 59	1 49	22 8	21 57	8 39	8 54	2 54
F 19	19 52	1s18	4 41	9 50	2 50	4 57	1 7	18 29	1 49	8 48	0 59	15 2	0 1	22 19	0 16	11 31	1 17	14 59	1 49	22 8	21 57	8 36	8 55	2 54
S 20	20 4	7 12	5 3	10 15	2 51	5 19	1 11	18 19	1 48	8 52	1 0	15 2	0 1	22 20	0 16	11 31	1 17	14 59	1 49	22 8	21 57	8 33	8 56	2 54
S 21	20 16	12 42	5 7	10 41	2 52	5 41	1 14	18 9	1 48	8 57	1 0	15 2	0 2	22 20	0 16	11 32	1 17	14 58	1 49	22 9	21 58	8 30	8 57	2 54
M22	20 28	17 29	4 53	11 7	2 52	6 3	1 17	17 59	1 47	9 2	1 0	15 2	0 2	22 20	0 16	11 33	1 17	14 58	1 49	22 10	21 58	8 27	8 58	2 54
T 23	20 39	21 17	4 22	11 35	2 51	6 25	1 20	17 48	1 46	9 6	1 0	15 2	0 2	22 20	0 16	11 33	1 17	14 58	1 49	22 11	21 59	8 24	8 59	2 54
W24	20 49	23 50	3 36	12 3	2 50	6 48	1 24	17 38	1 45	9 11	1 0	15 2	0 2	22 20	0 16	11 34	1 17	14 58	1 49	22 12	21 59	8 21	9 0	2 54
T 25	21 0	24 59	2 40	12 31	2 48	7 10	1 27	17 27	1 45	9 15	1 0	15 2	0 2	22 21	0 16	11 35	1 17	14 58	1 49	22 12	21 59	8 18	9 1	2 54
F 26	21 10	24 45	1 36	13 0	2 46	7 32	1 29	17 17	1 44	9 20	1 0	15 2	0 2	22 21	0 16	11 35	1 17	14 58	1 49	22 13	22 0	8 15	9 2	2 54
S 27	21 19	23 14	0 29	13 29	2 44	7 54	1 32	17 6	1 43	9 24	1 0	15 2	0 2	22 21	0 16	11 36	1 17	14 58	1 49	22 13	22 0	8 13	9 3	2 54
S 28	21 29	20 36	0n38	13 59	2 40	8 16	1 35	16 55	1 42	9 28	1 1	15 2	0 2	22 21	0 16	11 36	1 17	14 58	1 49	22 13	22 1	8 10	9 4	2 54
M29	21 38	17 7	1 42	14 29	2 37	8 38	1 37	16 44	1 42	9 33	1 1	15 2	0 2	22 22	0 16	11 37	1 17	14 57	1 49	22 13	22 1	8 7	9 5	2 54
T 30	21 46	12 58	2 41	14 59	2 32	9 0	1 40	16 33	1 41	9 37	1 1	15 2	0 2	22 22	0 16	11 38	1 17	14 57	1 49	22 12	22 2	8 4	9 6	2 54
W31	21n54	8s22	3n33	15n30	2s28	9n22	1s42	16n22	1n40	9n41	1s 1	15s 2	0s 2	22s22	0s17	11n38	1s17	14n57	1n49	22s12	22s 2	8s 1	9n 7	2n54

Julian Day Number = 3243876.5, Delta T = 04h15m36s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°11'09, Lahiri = 54°18'09

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JUNE 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 8	12♊27'55	10♓48	22♉58	0♉ 2	20♌ 7	28♈12	18°R50	16°R58	4♉28	24♌24	16°R 7	17♑27	0♓16	16♈36	T 1
F 2	16 47 5	13°26'22	22°43	24°41	1°11	20°41	28°24	18♒50	16♑56	4°30	24°25	16♑ 7	17°24	0°22	16°38	F 2
S 3	16 51 1	14°24'48	4♈47	26°26	2°19	21°14	28°37	18°49	16°54	4°32	24°26	16° 5	17°21	0°29	16°40	S 3
S 4	16 54 58	15°23'12	17° 5	28°12	3°28	21°48	28°49	18°48	16°52	4°33	24°26	16° 2	17°18	0°36	16°43	S 4
M 5	16 58 54	16°21'35	29°40	0♊ 1	4°37	22°22	29° 1	18°48	16°50	4°35	24°27	15°58	17°15	0°42	16°45	M 5
T 6	17 2 51	17°19'57	12♉34	1°51	5°46	22°56	29°13	18°47	16°48	4°37	24°28	15°53	17°11	0°49	16°47	T 6
W 7	17 6 47	18°18'17	25°50	3°43	6°55	23°29	29°25	18°46	16°46	4°39	24°29	15°49	17° 8	0°56	16°49	W 7
T 8	17 10 44	19°16'35	9♊25	5°37	8° 4	24° 3	29°37	18°45	16°44	4°41	24°29	15°45	17° 5	1° 2	16°51	T 8
F 9	17 14 40	20°14'52	23°18	7°32	9°13	24°37	29°48	18°43	16°42	4°42	24°30	15°42	17° 2	1° 9	16°53	F 9
S 10	17 18 37	21°13'07	7♋26	9°30	10°23	25°11	29°59	18°42	16°40	4°44	24°31	15°41	16°59	1°16	16°55	S 10
S 11	17 22 34	22°11'21	21°44	11°29	11°32	25°46	0♉12	18°41	16°38	4°46	24°32	15°D41	16°56	1°22	16°57	S 11
M12	17 26 30	23° 9'33	6♌ 7	13°30	12°42	26°20	0°23	18°39	16°36	4°47	24°33	15°42	16°52	1°29	16°59	M12
T 13	17 30 27	24° 7'43	20°31	15°32	13°51	26°54	0°34	18°38	16°33	4°49	24°34	15°43	16°49	1°36	17° 1	T 13
W14	17 34 23	25° 5'51	4♍53	17°36	15° 1	27°28	0°46	18°36	16°31	4°51	24°35	15°44	16°46	1°43	17° 3	W14
T 15	17 38 20	26° 3'57	19° 8	19°42	16°10	28° 3	0°57	18°34	16°29	4°52	24°36	15°45	16°43	1°49	17° 4	T 15
F 16	17 42 16	27° 2'01	3♎16	21°49	17°20	28°37	1° 8	18°32	16°27	4°54	24°37	15°R45	16°40	1°56	17° 6	F 16
S 17	17 46 13	28° 0'03	17°13	23°57	18°30	29°11	1°19	18°30	16°24	4°55	24°37	15°44	16°37	2° 3	17° 8	S 17
S 18	17 50 10	28°58'04	0♏59	26° 7	19°40	29°46	1°30	18°28	16°22	4°57	24°38	15°43	16°33	2° 9	17° 9	S 18
M19	17 54 6	29°56'03	14°32	28°17	20°50	0♍20	1°41	18°26	16°20	4°58	24°39	15°41	16°30	2°16	17°11	M19
T 20	17 58 3	0♋54'01	27°52	0♋28	21°59	0°55	1°51	18°24	16°17	5° 0	24°41	15°39	16°27	2°23	17°12	T 20
W21	18 1 59	1°51'57	10♐59	2°40	23° 9	1°29	2° 2	18°22	16°15	5° 1	24°42	15°37	16°24	2°29	17°14	W21
T 22	18 5 56	2°49'51	23°51	4°52	24°20	2° 4	2°12	18°19	16°13	5° 3	24°43	15°35	16°21	2°36	17°15	T 22
F 23	18 9 52	3°47'44	6♑29	7° 3	25°30	2°39	2°23	18°17	16°10	5° 4	24°44	15°35	16°17	2°43	17°17	F 23
S 24	18 13 49	4°45'36	18°54	9°15	26°40	3°13	2°33	18°15	16° 8	5° 5	24°45	15°D34	16°14	2°49	17°18	S 24
S 25	18 17 45	5°43'26	1♒ 7	11°26	27°50	3°48	2°43	18°12	16° 5	5° 7	24°46	15°35	16°11	2°56	17°19	S 25
M26	18 21 42	6°41'15	13°10	13°35	29° 0	4°23	2°53	18° 9	16° 3	5° 8	24°47	15°36	16° 8	3° 3	17°20	M26
T 27	18 25 39	7°39'03	25° 6	15°44	0♊11	4°58	3° 3	18° 6	16° 1	5° 9	24°48	15°36	16° 5	3° 9	17°21	T 27
W28	18 29 35	8°36'50	6♓57	17°51	1°21	5°33	3°13	18° 4	15°58	5°11	24°49	15°37	16° 2	3°16	17°23	W28
T 29	18 33 32	9°34'36	18°49	19°57	2°32	6° 8	3°23	18° 1	15°56	5°12	24°51	15°38	15°58	3°23	17°24	T 29
F 30	18 37 28	10♋32'21	0♈44	22♋ 1	3♊42	6♍43	3♉32	17♒58	15♑53	5♉13	24♌52	15♑38	15♑55	3♓30	17♈25	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	3s29	4n15	16n 0	2s23	9n43	1s44	16n11	1n39	9n46	1s 1	15s 3	0s 2	22s22	0s17	11n39	1s17	14n57	1n49	22s12	22s 2	7s58	9n 8	2n54
F 2	22 9	1n33	4 47	16 30	2 17	10 5	1 46	16 0	1 39	9 50	1 1	15 3	0 3	22 23	0 17	11 39	1 17	14 57	1 49	22 12	22 3	7 55	9 9	2 54
S 3	22 16	6 35	5 7	17 1	2 11	10 26	1 48	15 48	1 38	9 54	1 1	15 3	0 3	22 23	0 17	11 40	1 17	14 56	1 49	22 12	22 3	7 52	9 10	2 54
S 4	22 22	11 27	5 13	17 31	2 4	10 48	1 50	15 37	1 37	9 58	1 2	15 3	0 3	22 23	0 17	11 41	1 17	14 56	1 49	22 13	22 4	7 49	9 11	2 54
M 5	22 28	15 58	5 4	18 1	1 57	11 9	1 52	15 25	1 36	10 2	1 2	15 4	0 3	22 23	0 17	11 41	1 17	14 56	1 49	22 13	22 4	7 46	9 12	2 55
T 6	22 34	19 52	4 40	18 30	1 50	11 30	1 54	15 14	1 36	10 6	1 2	15 4	0 3	22 24	0 17	11 42	1 17	14 56	1 49	22 14	22 4	7 43	9 13	2 55
W 7	22 39	22 53	4 0	18 59	1 42	11 51	1 55	15 2	1 35	10 10	1 2	15 5	0 3	22 24	0 17	11 42	1 17	14 56	1 49	22 14	22 5	7 41	9 14	2 55
T 8	22 44	24 40	3 6	19 28	1 33	12 12	1 57	14 50	1 34	10 14	1 2	15 5	0 3	22 24	0 17	11 43	1 17	14 55	1 49	22 15	22 5	7 38	9 14	2 55
F 9	22 49	25 0	2 0	19 55	1 25	12 32	1 58	14 38	1 34	10 18	1 2	15 5	0 3	22 25	0 17	11 43	1 17	14 55	1 49	22 15	22 6	7 35	9 15	2 55
S 10	22 53	23 43	0 45	20 22	1 16	12 52	1 59	14 26	1 33	10 22	1 2	15 6	0 3	22 25	0 17	11 44	1 17	14 55	1 49	22 15	22 6	7 32	9 16	2 55
S 11	22 56	20 53	0s33	20 48	1 6	13 12	2 1	14 14	1 32	10 26	1 3	15 6	0 3	22 25	0 17	11 44	1 18	14 55	1 49	22 15	22 6	7 29	9 17	2 55
M12	22 59	16 45	1 50	21 13	0 57	13 32	2 2	14 2	1 31	10 30	1 3	15 7	0 3	22 25	0 17	11 45	1 18	14 54	1 49	22 15	22 7	7 26	9 18	2 55
T 13	23 2	11 38	3 0	21 37	0 47	13 52	2 2	13 50	1 31	10 33	1 3	15 8	0 4	22 26	0 17	11 45	1 18	14 54	1 49	22 15	22 7	7 23	9 18	2 55
W14	23 4	5 54	3 59	21 59	0 37	14 11	2 3	13 37	1 30	10 37	1 3	15 8	0 4	22 26	0 17	11 46	1 18	14 54	1 49	22 15	22 7	7 20	9 19	2 55
T 15	23 6	0s 5	4 42	22 20	0 26	14 30	2 4	13 25	1 29	10 41	1 3	15 9	0 4	22 26	0 17	11 46	1 18	14 53	1 49	22 15	22 8	7 17	9 20	2 55
F 16	23 8	6 0	5 8	22 39	0 16	14 49	2 5	13 12	1 29	10 45	1 3	15 9	0 4	22 27	0 17	11 47	1 18	14 53	1 49	22 15	22 8	7 14	9 21	2 55
S 17	23 9	11 33	5 15	22 56	0 5	15 8	2 5	13 0	1 28	10 48	1 4	15 10	0 4	22 27	0 17	11 47	1 18	14 53	1 49	22 15	22 9	7 11	9 21	2 55
S 18	23 10	16 26	5 4	23 11	0n 5	15 26	2 6	12 47	1 27	10 52	1 4	15 11	0 4	22 27	0 17	11 48	1 18	14 53	1 49	22 15	22 9	7 9	9 22	2 55
M19	23 10	20 25	4 37	23 25	0 15	15 44	2 6	12 35	1 27	10 55	1 4	15 11	0 4	22 27	0 17	11 48	1 18	14 52	1 49	22 15	22 9	7 6	9 23	2 56
T 20	23 10	23 16	3 54	23 36	0 26	16 1	2 6	12 22	1 26	10 59	1 4	15 12	0 4	22 28	0 17	11 49	1 18	14 52	1 49	22 15	22 10	7 3	9 23	2 56
W21	23 9	24 48	3 0	23 44	0 36	16 19	2 6	12 9	1 25	11 2	1 4	15 13	0 4	22 28	0 17	11 49	1 18	14 52	1 49	22 16	22 10	7 0	9 24	2 56
T 22	23 8	24 59	1 57	23 50	0 46	16 36	2 6	11 56	1 25	11 6	1 4	15 14	0 4	22 28	0 17	11 50	1 18	14 51	1 49	22 16	22 11	6 57	9 25	2 56
F 23	23 7	23 50	0 50	23 54	0 55	16 52	2 6	11 43	1 24	11 9	1 5	15 15	0 4	22 29	0 17	11 50	1 18	14 51	1 49	22 16	22 11	6 54	9 25	2 56
S 24	23 5	21 33	0n18	23 55	1 4	17 8	2 6	11 30	1 23	11 12	1 5	15 15	0 4	22 29	0 17	11 50	1 18	14 51	1 49	22 16	22 11	6 51	9 26	2 56
S 25	23 2	18 18	1 25	23 53	1 13	17 24	2 6	11 17	1 22	11 15	1 5	15 16	0 5	22 29	0 17	11 51	1 18	14 50	1 49	22 16	22 12	6 48	9 26	2 56
M26	23 0	14 19	2 27	23 49	1 21	17 40	2 5	11 4	1 22	11 19	1 5	15 17	0 5	22 29	0 17	11 51	1 18	14 50	1 49	22 16	22 12	6 45	9 27	2 56
T 27	22 57	9 50	3 22	23 42	1 28	17 55	2 5	10 51	1 21	11 22	1 5	15 18	0 5	22 30	0 17	11 52	1 18	14 50	1 50	22 16	22 12	6 42	9 27	2 56
W28	22 53	5 1	4 8	23 33	1 35	18 10	2 4	10 37	1 20	11 25	1 6	15 19	0 5	22 30	0 17	11 52	1 18	14 49	1 50	22 16	22 13	6 39	9 28	2 56
T 29	22 49	0 1	4 43	23 22	1 41	18 24	2 4	10 24	1 20	11 28	1 6	15 20	0 5	22 30	0 17	11 52	1 18	14 49	1 50	22 16	22 13	6 36	9 28	2 56
F 30	22n45	4n59	5n 7	23n 8	1n46	18n38	2s 3	10n10	1n19	11n31	1s 6	15s21	0s 5	22s31	0s17	11n53	1s18	14n48	1n50	22s16	22s14	6s33	9n29	2n56

Julian Day Number = 3243907.5, Delta T = 04h15m37s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°11'13, Lahiri = 54°18'13

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JULY 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 25	11♋30'04	12♈48	24♋ 3	4♊53	7♍18	3♉42	17°R55	15°R51	5♉14	24♌53	15°R38	15♑52	3♓36	17♈26	S 1
S 2	18 45 21	12°27'47	25° 5	26° 2	6° 3	7°53	3°51	17♒52	15♑48	5°15	24°54	15♑38	15°49	3°43	17°26	S 2
M 3	18 49 18	13°25'30	7♉39	28° 0	7°14	8°28	4° 0	17°48	15°46	5°17	24°56	15°38	15°46	3°50	17°27	M 3
T 4	18 53 14	14°23'11	20°34	29°54	8°25	9° 3	4°10	17°45	15°43	5°18	24°57	15°38	15°43	3°56	17°28	T 4
W 5	18 57 11	15°20'51	3♊52	1♌47	9°36	9°38	4°19	17°42	15°41	5°19	24°58	15°D38	15°39	4° 3	17°29	W 5
T 6	19 1 8	16°18'31	17°35	3°37	10°46	10°13	4°27	17°38	15°38	5°20	24°59	15°38	15°36	4°10	17°30	T 6
F 7	19 5 4	17°16'10	1♋41	5°24	11°57	10°48	4°36	17°35	15°36	5°21	25° 1	15°38	15°33	4°16	17°30	F 7
S 8	19 9 1	18°13'48	16° 8	7° 8	13° 8	11°24	4°45	17°31	15°33	5°22	25° 2	15°R38	15°30	4°23	17°31	S 8
S 9	19 12 57	19°11'25	0♌49	8°50	14°19	11°59	4°53	17°28	15°31	5°23	25° 3	15°38	15°27	4°30	17°31	S 9
M10	19 16 54	20° 9'01	15°38	10°29	15°30	12°34	5° 1	17°24	15°28	5°24	25° 5	15°37	15°23	4°36	17°32	M10
T 11	19 20 50	21° 6'35	0♍28	12° 5	16°41	13°10	5°10	17°20	15°26	5°24	25° 6	15°37	15°20	4°43	17°32	T 11
W12	19 24 47	22° 4'09	15°11	13°39	17°52	13°45	5°18	17°17	15°23	5°25	25° 8	15°36	15°17	4°50	17°33	W12
T 13	19 28 44	23° 1'41	29°42	15° 9	19° 3	14°21	5°25	17°13	15°21	5°26	25° 9	15°36	15°14	4°56	17°33	T 13
F 14	19 32 40	23°59'12	13♎56	16°37	20°14	14°56	5°33	17° 9	15°18	5°27	25°10	15°35	15°11	5° 3	17°33	F 14
S 15	19 36 37	24°56'42	27°52	18° 2	21°26	15°32	5°41	17° 5	15°16	5°28	25°12	15°D35	15° 8	5°10	17°34	S 15
S 16	19 40 33	25°54'11	11♏29	19°24	22°37	16° 7	5°48	17° 1	15°14	5°28	25°13	15°35	15° 4	5°17	17°34	S 16
M17	19 44 30	26°51'39	24°47	20°43	23°48	16°43	5°56	16°57	15°11	5°29	25°15	15°36	15° 1	5°23	17°34	M17
T 18	19 48 26	27°49'07	7♐48	22° 0	24°59	17°19	6° 3	16°53	15° 9	5°30	25°16	15°37	14°58	5°30	17°34	T 18
W19	19 52 23	28°46'33	20°33	23°13	26°11	17°54	6°10	16°49	15° 6	5°30	25°18	15°38	14°55	5°37	17°R34	W19
T 20	19 56 19	29°43'58	3♑ 6	24°23	27°22	18°30	6°17	16°45	15° 4	5°31	25°19	15°39	14°52	5°43	17°34	T 20
F 21	20 0 16	0♌41'23	15°26	25°30	28°33	19° 6	6°23	16°41	15° 2	5°32	25°21	15°R39	14°49	5°50	17°34	F 21
S 22	20 4 13	1°38'46	27°37	26°33	29°45	19°42	6°30	16°37	14°59	5°32	25°22	15°39	14°45	5°57	17°34	S 22
S 23	20 8 9	2°36'09	9♒40	27°34	0♋56	20°17	6°36	16°32	14°57	5°33	25°24	15°38	14°42	6° 3	17°33	S 23
M24	20 12 6	3°33'32	21°37	28°31	2° 8	20°53	6°42	16°28	14°55	5°33	25°25	15°36	14°39	6°10	17°33	M24
T 25	20 16 2	4°30'54	3♓30	29°24	3°19	21°29	6°49	16°24	14°52	5°33	25°27	15°33	14°36	6°17	17°33	T 25
W26	20 19 59	5°28'16	15°21	0♍14	4°31	22° 5	6°54	16°20	14°50	5°34	25°28	15°30	14°33	6°23	17°33	W26
T 27	20 23 55	6°25'37	27°13	1° 0	5°43	22°41	7° 0	16°15	14°48	5°34	25°30	15°27	14°29	6°30	17°32	T 27
F 28	20 27 52	7°22'58	9♈ 8	1°43	6°54	23°17	7° 6	16°11	14°46	5°35	25°31	15°24	14°26	6°37	17°32	F 28
S 29	20 31 48	8°20'19	21°12	2°22	8° 6	23°53	7°11	16° 7	14°43	5°35	25°33	15°22	14°23	6°44	17°31	S 29
S 30	20 35 45	9°17'40	3♉27	2°56	9°18	24°29	7°16	16° 2	14°41	5°35	25°34	15°21	14°20	6°50	17°31	S 30
M31	20 39 42	10♌15'01	15♉58	3♍27	10♋29	25♍ 5	7♉22	15♒58	14♑39	5♉35	25♌36	15°D21	14♑17	6♓57	17♈30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n40	9n52	5n17	22n52	1n51	18n51	2s 2	9n57	1n18	11n34	1s 6	15s22	0s 5	22s31	0s17	11n53	1s18	14n48	1n50	22s16	22s14	6s31	9n29	2n57
S 2	22 35	14 27	5 13	22 34	1 55	19 4	2 2	9 43	1 18	11 37	1 6	15 23	0 5	22 31	0 17	11 53	1 18	14 48	1 50	22 16	22 14	6 28	9 30	2 57
M 3	22 30	18 32	4 54	22 15	1 57	19 17	2 1	9 30	1 17	11 40	1 7	15 24	0 5	22 32	0 17	11 54	1 18	14 47	1 50	22 16	22 15	6 25	9 30	2 57
T 4	22 24	21 52	4 20	21 53	2 0	19 29	2 0	9 16	1 17	11 43	1 7	15 25	0 5	22 32	0 17	11 54	1 18	14 47	1 50	22 16	22 15	6 22	9 30	2 57
W 5	22 18	24 9	3 32	21 30	2 1	19 41	1 59	9 2	1 16	11 45	1 7	15 26	0 5	22 32	0 17	11 54	1 19	14 47	1 50	22 16	22 15	6 19	9 31	2 57
T 6	22 11	25 4	2 29	21 6	2 2	19 52	1 57	8 49	1 15	11 48	1 7	15 27	0 6	22 32	0 17	11 55	1 19	14 46	1 50	22 16	22 16	6 16	9 31	2 57
F 7	22 4	24 26	1 17	20 40	2 1	20 3	1 56	8 35	1 15	11 51	1 7	15 29	0 6	22 33	0 17	11 55	1 19	14 46	1 50	22 16	22 16	6 13	9 32	2 57
S 8	21 56	22 9	0s 3	20 13	2 0	20 13	1 55	8 21	1 14	11 54	1 8	15 30	0 6	22 33	0 17	11 55	1 19	14 45	1 50	22 16	22 16	6 10	9 32	2 57
S 9	21 48	18 23	1 23	19 45	1 58	20 23	1 53	8 7	1 13	11 56	1 8	15 31	0 6	22 33	0 17	11 55	1 19	14 45	1 50	22 16	22 17	6 7	9 32	2 57
M10	21 40	13 26	2 39	19 16	1 56	20 32	1 52	7 53	1 13	11 59	1 8	15 32	0 6	22 34	0 17	11 56	1 19	14 44	1 50	22 16	22 17	6 4	9 32	2 57
T 11	21 32	7 41	3 44	18 46	1 52	20 40	1 50	7 39	1 12	12 1	1 8	15 33	0 6	22 34	0 17	11 56	1 19	14 44	1 50	22 16	22 18	6 1	9 33	2 57
W12	21 23	1 34	4 34	18 16	1 48	20 49	1 49	7 25	1 11	12 4	1 8	15 34	0 6	22 34	0 17	11 56	1 19	14 44	1 50	22 16	22 18	5 58	9 33	2 58
T 13	21 13	4s33	5 5	17 45	1 43	20 56	1 47	7 11	1 11	12 6	1 9	15 36	0 6	22 35	0 17	11 56	1 19	14 43	1 50	22 16	22 18	5 55	9 33	2 58
F 14	21 4	10 19	5 17	17 14	1 38	21 3	1 45	6 57	1 10	12 8	1 9	15 37	0 6	22 35	0 17	11 57	1 19	14 43	1 50	22 16	22 19	5 53	9 33	2 58
S 15	20 54	15 25	5 10	16 42	1 31	21 10	1 44	6 43	1 9	12 11	1 9	15 38	0 6	22 35	0 17	11 57	1 19	14 42	1 50	22 16	22 19	5 50	9 33	2 58
S 16	20 43	19 37	4 45	16 10	1 24	21 16	1 42	6 28	1 9	12 13	1 9	15 39	0 6	22 35	0 17	11 57	1 19	14 42	1 50	22 16	22 19	5 47	9 34	2 58
M17	20 33	22 43	4 6	15 38	1 17	21 21	1 40	6 14	1 8	12 15	1 9	15 41	0 7	22 36	0 17	11 57	1 19	14 41	1 50	22 16	22 20	5 44	9 34	2 58
T 18	20 22	24 33	3 15	15 6	1 8	21 26	1 38	6 0	1 8	12 17	1 10	15 42	0 7	22 36	0 17	11 57	1 19	14 41	1 50	22 16	22 20	5 41	9 34	2 58
W19	20 10	25 4	2 15	14 34	0 59	21 31	1 36	5 45	1 7	12 19	1 10	15 43	0 7	22 36	0 17	11 58	1 19	14 41	1 50	22 16	22 20	5 38	9 34	2 58
T 20	19 58	24 17	1 9	14 2	0 50	21 34	1 34	5 31	1 6	12 21	1 10	15 45	0 7	22 36	0 17	11 58	1 19	14 40	1 50	22 15	22 21	5 35	9 34	2 58
F 21	19 46	22 18	0 1	13 30	0 39	21 38	1 32	5 17	1 6	12 23	1 10	15 46	0 7	22 37	0 17	11 58	1 19	14 40	1 50	22 15	22 21	5 32	9 34	2 58
S 22	19 34	19 19	1n 6	12 58	0 29	21 40	1 30	5 2	1 5	12 25	1 11	15 47	0 7	22 37	0 17	11 58	1 19	14 39	1 50	22 15	22 21	5 29	9 34	2 58
S 23	19 21	15 33	2 9	12 27	0 17	21 42	1 27	4 48	1 4	12 27	1 11	15 49	0 7	22 37	0 17	11 58	1 19	14 39	1 50	22 16	22 22	5 26	9 34	2 59
M24	19 8	11 12	3 6	11 57	0 5	21 44	1 25	4 33	1 4	12 29	1 11	15 50	0 7	22 37	0 17	11 58	1 19	14 38	1 51	22 16	22 22	5 23	9 34	2 59
T 25	18 55	6 28	3 54	11 26	0s 7	21 45	1 23	4 18	1 3	12 30	1 11	15 51	0 7	22 38	0 17	11 58	1 19	14 38	1 51	22 16	22 22	5 20	9 34	2 59
W26	18 41	1 31	4 32	10 57	0 20	21 45	1 20	4 4	1 3	12 32	1 12	15 53	0 7	22 38	0 17	11 58	1 20	14 37	1 51	22 16	22 23	5 17	9 34	2 59
T 27	18 27	3n29	4 59	10 28	0 33	21 44	1 18	3 49	1 2	12 34	1 12	15 54	0 7	22 38	0 17	11 58	1 20	14 37	1 51	22 17	22 23	5 14	9 34	2 59
F 28	18 13	8 23	5 13	10 1	0 47	21 44	1 16	3 35	1 1	12 35	1 12	15 55	0 7	22 39	0 17	11 58	1 20	14 36	1 51	22 17	22 23	5 12	9 34	2 59
S 29	17 58	13 1	5 13	9 34	1 1	21 42	1 13	3 20	1 1	12 37	1 12	15 57	0 8	22 39	0 17	11 59	1 20	14 36	1 51	22 17	22 24	5 9	9 34	2 59
S 30	17 43	17 12	4 59	9 8	1 16	21 40	1 11	3 5	1 0	12 38	1 13	15 58	0 8	22 39	0 17	11 59	1 20	14 35	1 51	22 17	22 24	5 6	9 34	2 59
M31	17n28	20n45	4n31	8n43	1s30	21n37	1s 8	2n51	0n59	12n40	1s13	16s 0	0s 8	22s39	0s17	11n59	1s20	14n35	1n51	22s17	22s24	5s 3	9n33	2n59

Julian Day Number = 3243937.5, Delta T = 04h15m38s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°11'18, Lahiri = 54°18'17

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AUGUST 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 38	11♌12'21	28♉49	3♍53	11♋41	25♍41	7♉26	15°R53	14°R37	5♉36	25♌37	15♑22	14♑14	7♓ 4	17°R29	T 1
W 2	20 47 35	12° 9'42	12♊ 3	4°15	12°53	26°17	7°31	15♒49	14♑35	5°36	25°39	15°23	14°10	7°10	17♈29	W 2
T 3	20 51 31	13° 7'03	25°44	4°32	14° 5	26°53	7°36	15°44	14°33	5°36	25°41	15°25	14° 7	7°17	17°28	T 3
F 4	20 55 28	14° 4'24	9♋51	4°45	15°17	27°30	7°40	15°40	14°31	5°36	25°42	15°R26	14° 4	7°24	17°27	F 4
S 5	20 59 24	15° 1'45	24°24	4°54	16°29	28° 6	7°44	15°36	14°29	5°36	25°44	15°26	14° 1	7°30	17°26	S 5
S 6	21 3 21	15°59'05	9♌17	4°R58	17°41	28°42	7°48	15°31	14°27	5°36	25°45	15°24	13°58	7°37	17°25	S 6
M 7	21 7 18	16°56'26	24°23	4°57	18°53	29°18	7°52	15°27	14°25	5°R36	25°47	15°21	13°55	7°44	17°24	M 7
T 8	21 11 14	17°53'46	9♍33	4°51	20° 5	29°55	7°56	15°22	14°23	5°36	25°49	15°17	13°51	7°50	17°23	T 8
W 9	21 15 11	18°51'06	24°37	4°41	21°17	0♎31	7°59	15°18	14°21	5°36	25°50	15°12	13°48	7°57	17°22	W 9
T 10	21 19 7	19°48'26	9♎26	4°26	22°29	1° 8	8° 3	15°13	14°19	5°36	25°52	15° 8	13°45	8° 4	17°21	T 10
F 11	21 23 4	20°45'45	23°54	4° 7	23°42	1°44	8° 6	15° 9	14°17	5°36	25°53	15° 4	13°42	8°11	17°20	F 11
S 12	21 27 0	21°43'04	7♏57	3°44	24°54	2°21	8° 9	15° 5	14°15	5°36	25°55	15° 2	13°39	8°17	17°19	S 12
S 13	21 30 57	22°40'23	21°34	3°17	26° 6	2°57	8°11	15° 0	14°13	5°35	25°57	15°D 1	13°35	8°24	17°18	S 13
M14	21 34 53	23°37'42	4♐47	2°47	27°18	3°34	8°14	14°56	14°12	5°35	25°58	15° 1	13°32	8°31	17°16	M14
T 15	21 38 50	24°35'01	17°38	2°14	28°31	4°10	8°16	14°51	14°10	5°35	26° 0	15° 3	13°29	8°37	17°15	T 15
W16	21 42 47	25°32'20	0♑10	1°38	29°43	4°47	8°19	14°47	14° 8	5°35	26° 2	15° 4	13°26	8°44	17°14	W16
T 17	21 46 43	26°29'38	12°29	1° 0	0♌55	5°23	8°21	14°43	14° 7	5°34	26° 3	15°R 5	13°23	8°51	17°12	T 17
F 18	21 50 40	27°26'57	24°37	0°20	2° 8	6° 0	8°22	14°39	14° 5	5°34	26° 5	15° 5	13°20	8°57	17°11	F 18
S 19	21 54 36	28°24'15	6♒37	29♌40	3°20	6°37	8°24	14°34	14° 4	5°34	26° 6	15° 2	13°16	9° 4	17° 9	S 19
S 20	21 58 33	29°21'34	18°32	29° 0	4°33	7°13	8°25	14°30	14° 2	5°33	26° 8	14°58	13°13	9°11	17° 8	S 20
M21	22 2 29	0♍18'53	0♓24	28°20	5°45	7°50	8°27	14°26	14° 1	5°33	26°10	14°52	13°10	9°18	17° 6	M21
T 22	22 6 26	1°16'12	12°16	27°42	6°58	8°27	8°28	14°22	13°59	5°32	26°11	14°44	13° 7	9°24	17° 4	T 22
W23	22 10 22	2°13'31	24° 7	27° 6	8°10	9° 4	8°28	14°18	13°58	5°32	26°13	14°35	13° 4	9°31	17° 3	W23
T 24	22 14 19	3°10'51	6♈ 2	26°33	9°23	9°41	8°29	14°13	13°56	5°31	26°15	14°26	13° 0	9°38	17° 1	T 24
F 25	22 18 16	4° 8'12	18° 1	26° 3	10°36	10°18	8°29	14° 9	13°55	5°31	26°16	14°18	12°57	9°44	16°59	F 25
S 26	22 22 12	5° 5'33	0♉ 7	25°37	11°49	10°54	8°30	14° 5	13°54	5°30	26°18	14°11	12°54	9°51	16°57	S 26
S 27	22 26 9	6° 2'55	12°23	25°15	13° 1	11°31	8°R30	14° 1	13°53	5°29	26°19	14° 6	12°51	9°58	16°55	S 27
M28	22 30 5	7° 0'18	24°52	24°58	14°14	12° 8	8°29	13°58	13°51	5°29	26°21	14° 4	12°48	10° 4	16°54	M28
T 29	22 34 2	7°57'41	7♊40	24°47	15°27	12°45	8°29	13°54	13°50	5°28	26°23	14°D 3	12°45	10°11	16°52	T 29
W30	22 37 58	8°55'05	20°48	24°41	16°40	13°22	8°29	13°50	13°49	5°27	26°24	14° 3	12°41	10°18	16°50	W30
T 31	22 41 55	9♍52'31	4♋21	24°D41	17♌53	14♎ 0	8♉28	13♒46	13♑48	5♉27	26♌26	14♑ 4	12♑38	10♓25	16♈48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n13	23n23	3n49	8n20	1s45	21n34	1s 6	2n36	0n59	12n41	1s13	16s 1	0s 8	22s39	0s17	11n59	1s20	14n34	1n51	22s17	22s25	5s 0	9n33	2n59	T 1
W 2	16 57	24 50	2 53	7 58	2 1	21 30	1 3	2 21	0 58	12 42	1 13	16 2	0 8	22 40	0 17	11 59	1 20	14 34	1 51	22 17	22 25	4 57	9 33	2 59	W 2
T 3	16 41	24 52	1 46	7 37	2 16	21 26	1 0	2 6	0 58	12 43	1 14	16 4	0 8	22 40	0 17	11 59	1 20	14 33	1 51	22 17	22 25	4 54	9 33	2 59	T 3
F 4	16 25	23 19	0 31	7 18	2 31	21 20	0 58	1 52	0 57	12 45	1 14	16 5	0 8	22 40	0 17	11 59	1 20	14 33	1 51	22 17	22 26	4 51	9 33	2 59	F 4
S 5	16 8	20 11	0s49	7 1	2 47	21 15	0 55	1 37	0 56	12 46	1 14	16 6	0 8	22 40	0 17	11 59	1 20	14 33	1 51	22 17	22 26	4 48	9 32	3 0	S 5
S 6	15 52	15 41	2 7	6 45	3 2	21 9	0 52	1 22	0 56	12 47	1 14	16 8	0 8	22 41	0 17	11 59	1 20	14 32	1 51	22 17	22 26	4 45	9 32	3 0	S 6
M 7	15 35	10 8	3 17	6 32	3 17	21 2	0 50	1 7	0 55	12 48	1 15	16 9	0 8	22 41	0 17	11 59	1 20	14 32	1 51	22 17	22 27	4 42	9 32	3 0	M 7
T 8	15 18	3 59	4 13	6 20	3 31	20 54	0 47	0 52	0 55	12 49	1 15	16 11	0 8	22 41	0 17	11 58	1 20	14 31	1 51	22 18	22 27	4 39	9 31	3 0	T 8
W 9	15 0	2s22	4 52	6 10	3 46	20 46	0 44	0 37	0 54	12 50	1 15	16 12	0 9	22 41	0 17	11 58	1 20	14 31	1 51	22 18	22 27	4 36	9 31	3 0	W 9
T 10	14 42	8 27	5 10	6 3	3 59	20 38	0 42	0 22	0 53	12 50	1 15	16 13	0 9	22 41	0 17	11 58	1 20	14 30	1 51	22 19	22 28	4 34	9 31	3 0	T 10
F 11	14 24	13 57	5 8	5 58	4 12	20 28	0 39	0 8	0 53	12 51	1 16	16 15	0 9	22 42	0 17	11 58	1 20	14 30	1 51	22 19	22 28	4 31	9 30	3 0	F 11
S 12	14 6	18 32	4 47	5 55	4 24	20 19	0 36	0s 7	0 52	12 52	1 16	16 16	0 9	22 42	0 17	11 58	1 20	14 29	1 52	22 20	22 28	4 28	9 30	3 0	S 12
S 13	13 48	21 59	4 11	5 54	4 35	20 8	0 33	0 22	0 52	12 52	1 16	16 17	0 9	22 42	0 17	11 58	1 20	14 29	1 52	22 20	22 29	4 25	9 30	3 0	S 13
M14	13 29	24 9	3 22	5 56	4 44	19 58	0 30	0 37	0 51	12 53	1 16	16 19	0 9	22 42	0 17	11 58	1 20	14 28	1 52	22 20	22 29	4 22	9 29	3 0	M14
T 15	13 11	24 59	2 24	6 0	4 53	19 46	0 28	0 52	0 50	12 53	1 17	16 20	0 9	22 42	0 17	11 58	1 21	14 28	1 52	22 20	22 29	4 19	9 29	3 0	T 15
W16	12 52	24 30	1 20	6 6	5 0	19 34	0 25	1 7	0 50	12 54	1 17	16 21	0 9	22 43	0 17	11 58	1 21	14 27	1 52	22 19	22 30	4 16	9 28	3 0	W16
T 17	12 32	22 49	0 14	6 14	5 5	19 22	0 22	1 22	0 49	12 54	1 17	16 23	0 9	22 43	0 17	11 58	1 21	14 27	1 52	22 19	22 30	4 13	9 28	3 0	T 17
F 18	12 13	20 6	0n52	6 23	5 9	19 9	0 19	1 37	0 49	12 55	1 17	16 24	0 9	22 43	0 17	11 57	1 21	14 26	1 52	22 19	22 30	4 10	9 27	3 0	F 18
S 19	11 54	16 34	1 54	6 35	5 11	18 55	0 17	1 52	0 48	12 55	1 18	16 25	0 9	22 43	0 17	11 57	1 21	14 26	1 52	22 20	22 31	4 7	9 27	3 0	S 19
S 20	11 34	12 23	2 51	6 48	5 12	18 41	0 14	2 7	0 47	12 55	1 18	16 27	0 9	22 43	0 17	11 57	1 21	14 25	1 52	22 20	22 31	4 4	9 26	3 1	S 20
M21	11 14	7 46	3 40	7 3	5 11	18 26	0 11	2 21	0 47	12 55	1 18	16 28	0 10	22 43	0 17	11 57	1 21	14 25	1 52	22 21	22 31	4 1	9 26	3 1	M21
T 22	10 54	2 53	4 19	7 18	5 7	18 11	0 8	2 36	0 46	12 55	1 18	16 29	0 10	22 43	0 17	11 57	1 21	14 24	1 52	22 22	22 32	3 58	9 25	3 1	T 22
W23	10 34	2n 6	4 48	7 35	5 3	17 55	0 5	2 51	0 46	12 55	1 19	16 30	0 10	22 44	0 17	11 56	1 21	14 24	1 52	22 23	22 32	3 56	9 24	3 1	W23
T 24	10 13	7 1	5 3	7 52	4 56	17 39	0 3	3 6	0 45	12 55	1 19	16 32	0 10	22 44	0 17	11 56	1 21	14 23	1 52	22 23	22 32	3 53	9 24	3 1	T 24
F 25	9 53	11 42	5 6	8 9	4 48	17 23	0 0	3 21	0 44	12 55	1 19	16 33	0 10	22 44	0 17	11 56	1 21	14 23	1 52	22 24	22 32	3 50	9 23	3 1	F 25
S 26	9 32	15 59	4 55	8 27	4 39	17 6	0n 3	3 36	0 44	12 55	1 19	16 34	0 10	22 44	0 17	11 56	1 21	14 22	1 52	22 25	22 33	3 47	9 22	3 1	S 26
S 27	9 11	19 40	4 30	8 44	4 28	16 48	0 5	3 51	0 43	12 55	1 20	16 35	0 10	22 44	0 17	11 55	1 21	14 22	1 53	22 26	22 33	3 44	9 22	3 1	S 27
M28	8 50	22 32	3 53	9 1	4 16	16 30	0 8	4 5	0 43	12 54	1 20	16 37	0 10	22 44	0 17	11 55	1 21	14 21	1 53	22 26	22 33	3 41	9 21	3 1	M28
T 29	8 29	24 20	3 3	9 17	4 3	16 11	0 11	4 20	0 42	12 54	1 20	16 38	0 10	22 44	0 17	11 55	1 21	14 21	1 53	22 26	22 34	3 38	9 20	3 1	T 29
W30	8 8	24 52	2 2	9 32	3 49	15 52	0 13	4 35	0 41	12 54	1 20	16 39	0 10	22 44	0 17	11 55	1 21	14 20	1 53	22 26	22 34	3 35	9 20	3 1	W30
T 31	7n47	23n57	0n52	9n46	3s34	15n33	0n16	4s50	0n41	12n53	1s21	16s40	0s10	22s45	0s17	11n54	1s21	14n20	1n53	22s26	22s34	3s32	9n19	3n 1	T 31

Julian Day Number = 3243968.5, Delta T = 04h15m39s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°11'22, Lahiri = 54°18'22

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SEPTEMBER 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 51	10♍49'57	18♋21	24♌47	19♌ 6	14♎37	8°R27	13°R42	13°R47	5°R26	26♌27	14°R 4	12♑35	10♓31	16°R46	F 1
S 2	22 49 48	11°47'24	2♌47	24°59	20°19	15°14	8♉26	13♒39	13♑46	5♉25	26°29	14♑ 3	12°32	10°38	16♈44	S 2
S 3	22 53 45	12°44'52	17°38	25°17	21°32	15°51	8°24	13°35	13°45	5°24	26°31	13°59	12°29	10°45	16°41	S 3
M 4	22 57 41	13°42'20	2♍46	25°42	22°45	16°28	8°23	13°32	13°44	5°23	26°32	13°53	12°26	10°51	16°39	M 4
T 5	23 1 38	14°39'50	18° 3	26°13	23°58	17° 5	8°21	13°28	13°44	5°23	26°34	13°46	12°22	10°58	16°37	T 5
W 6	23 5 34	15°37'20	3♎18	26°51	25°11	17°43	8°19	13°25	13°43	5°22	26°35	13°37	12°19	11° 5	16°35	W 6
T 7	23 9 31	16°34'50	18°20	27°35	26°24	18°20	8°17	13°21	13°42	5°21	26°37	13°28	12°16	11°11	16°33	T 7
F 8	23 13 27	17°32'22	3♏ 0	28°25	27°37	18°57	8°15	13°18	13°42	5°20	26°38	13°20	12°13	11°18	16°30	F 8
S 9	23 17 24	18°29'54	17°12	29°21	28°51	19°35	8°12	13°15	13°41	5°19	26°40	13°14	12°10	11°25	16°28	S 9
S 10	23 21 20	19°27'27	0♐55	0♍23	0♍ 4	20°12	8° 9	13°12	13°40	5°18	26°41	13°10	12° 6	11°32	16°26	S 10
M11	23 25 17	20°25'00	14°10	1°31	1°17	20°50	8° 6	13° 9	13°40	5°17	26°43	13° 9	12° 3	11°38	16°23	M11
T 12	23 29 13	21°22'34	26°59	2°45	2°30	21°27	8° 3	13° 6	13°39	5°16	26°44	13°D 9	12° 0	11°45	16°21	T 12
W13	23 33 10	22°20'09	9♑28	4° 4	3°44	22° 5	8° 0	13° 3	13°39	5°15	26°46	13°R 9	11°57	11°52	16°19	W13
T 14	23 37 7	23°17'44	21°40	5°28	4°57	22°42	7°57	13° 0	13°39	5°13	26°47	13° 9	11°54	11°58	16°16	T 14
F 15	23 41 3	24°15'20	3♒42	6°58	6°11	23°20	7°53	12°57	13°38	5°12	26°49	13° 7	11°51	12° 5	16°14	F 15
S 16	23 45 0	25°12'57	15°36	8°32	7°24	23°58	7°49	12°54	13°38	5°11	26°50	13° 3	11°47	12°12	16°11	S 16
S 17	23 48 56	26°10'35	27°27	10°10	8°37	24°35	7°45	12°52	13°38	5°10	26°52	12°56	11°44	12°18	16° 9	S 17
M18	23 52 53	27° 8'14	9♓17	11°52	9°51	25°13	7°41	12°49	13°38	5° 9	26°53	12°46	11°41	12°25	16° 6	M18
T 19	23 56 49	28° 5'53	21°10	13°38	11° 5	25°51	7°37	12°47	13°38	5° 8	26°55	12°35	11°38	12°32	16° 4	T 19
W20	0 0 46	29° 3'34	3♈ 5	15°27	12°18	26°28	7°32	12°44	13°38	5° 6	26°56	12°21	11°35	12°39	16° 1	W20
T 21	0 4 42	0♎ 1'16	15° 6	17°18	13°32	27° 6	7°27	12°42	13°D38	5° 5	26°57	12° 8	11°32	12°45	15°59	T 21
F 22	0 8 39	0°58'59	27°12	19°12	14°45	27°44	7°23	12°40	13°38	5° 4	26°59	11°56	11°28	12°52	15°56	F 22
S 23	0 12 36	1°56'44	9♉26	21° 8	15°59	28°22	7°17	12°38	13°38	5° 2	27° 0	11°45	11°25	12°59	15°53	S 23
S 24	0 16 32	2°54'30	21°49	23° 5	17°13	29° 0	7°12	12°36	13°38	5° 1	27° 2	11°37	11°22	13° 5	15°51	S 24
M25	0 20 29	3°52'17	4♊24	25° 3	18°26	29°38	7° 7	12°34	13°38	5° 0	27° 3	11°31	11°19	13°12	15°48	M25
T 26	0 24 25	4°50'06	17°13	27° 2	19°40	0♏16	7° 1	12°32	13°38	4°58	27° 4	11°29	11°16	13°19	15°46	T 26
W27	0 28 22	5°47'57	0♋19	29° 2	20°54	0°54	6°56	12°30	13°39	4°57	27° 6	11°28	11°12	13°26	15°43	W27
T 28	0 32 18	6°45'49	13°46	1♎ 2	22° 8	1°32	6°50	12°28	13°39	4°56	27° 7	11°28	11° 9	13°32	15°40	T 28
F 29	0 36 15	7°43'43	27°36	3° 1	23°22	2°10	6°44	12°27	13°39	4°54	27° 8	11°27	11° 6	13°39	15°38	F 29
S 30	0 40 11	8♎41'38	11♌50	5♎ 1	24♍36	2♏48	6♉38	12♒25	13♑40	4♉53	27♌10	11♑25	11♑ 3	13♓46	15♈35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7n25	21n33	0s23	9n59	3s19	15n13	0n19	5s 4	0n40	12n53	1s21	16s41	0s10	22s45	0s17	11n54	1s21	14n19	1n53	22s26	22s35	3s29	9n18	3n	1
S 2	7 4	17 43	1 38	10 10	3 3	14 53	0 21	5 19	0 40	12 52	1 21	16 42	0 10	22 45	0 17	11 54	1 21	14 19	1 53	22 26	22 35	3 26	9 17	3	1
S 3	6 42	12 41	2 49	10 19	2 47	14 32	0 24	5 34	0 39	12 51	1 21	16 43	0 11	22 45	0 17	11 53	1 21	14 19	1 53	22 26	22 35	3 23	9 17	3	1
M 4	6 20	6 47	3 50	10 27	2 30	14 11	0 26	5 49	0 39	12 51	1 22	16 44	0 11	22 45	0 17	11 53	1 21	14 18	1 53	22 27	22 35	3 21	9 16	3	1
T 5	5 58	0 27	4 34	10 32	2 13	13 50	0 29	6 3	0 38	12 50	1 22	16 45	0 11	22 45	0 17	11 53	1 21	14 18	1 53	22 28	22 36	3 18	9 15	3	1
W 6	5 36	5s53	4 59	10 35	1 57	13 28	0 31	6 18	0 37	12 49	1 22	16 47	0 11	22 45	0 17	11 52	1 22	14 17	1 53	22 29	22 36	3 15	9 14	3	1
T 7	5 14	11 47	5 3	10 36	1 40	13 6	0 33	6 32	0 37	12 48	1 22	16 48	0 11	22 45	0 17	11 52	1 22	14 17	1 53	22 29	22 36	3 12	9 13	3	1
F 8	4 52	16 51	4 46	10 35	1 23	12 43	0 36	6 47	0 36	12 47	1 23	16 49	0 11	22 45	0 17	11 52	1 22	14 16	1 53	22 30	22 37	3 9	9 13	3	1
S 9	4 30	20 49	4 12	10 31	1 7	12 20	0 38	7 1	0 36	12 46	1 23	16 49	0 11	22 45	0 17	11 51	1 22	14 16	1 53	22 31	22 37	3 6	9 12	3	1
S 10	4 8	23 27	3 25	10 24	0 51	11 57	0 40	7 16	0 35	12 45	1 23	16 50	0 11	22 45	0 17	11 51	1 22	14 15	1 54	22 31	22 37	3 3	9 11	3	1
M11	3 45	24 41	2 28	10 15	0 36	11 33	0 43	7 30	0 34	12 44	1 23	16 51	0 11	22 45	0 17	11 51	1 22	14 15	1 54	22 31	22 37	3 0	9 10	3	1
T 12	3 23	24 33	1 25	10 3	0 21	11 10	0 45	7 45	0 34	12 43	1 24	16 52	0 11	22 45	0 17	11 50	1 22	14 15	1 54	22 31	22 38	2 57	9 9	3	1
W13	3 0	23 9	0 20	9 48	0 7	10 45	0 47	7 59	0 33	12 41	1 24	16 53	0 11	22 45	0 17	11 50	1 22	14 14	1 54	22 31	22 38	2 54	9 8	3	1
T 14	2 38	20 42	0n45	9 30	0n 7	10 21	0 49	8 14	0 33	12 40	1 24	16 54	0 11	22 45	0 17	11 50	1 22	14 14	1 54	22 31	22 38	2 51	9 7	3	1
F 15	2 15	17 22	1 47	9 10	0 20	9 56	0 51	8 28	0 32	12 39	1 24	16 55	0 11	22 45	0 17	11 49	1 22	14 13	1 54	22 32	22 39	2 48	9 6	3	1
S 16	1 53	13 22	2 43	8 46	0 32	9 31	0 53	8 42	0 32	12 37	1 25	16 56	0 11	22 45	0 17	11 49	1 22	14 13	1 54	22 32	22 39	2 46	9 5	3	1
S 17	1 30	8 54	3 32	8 20	0 43	9 6	0 55	8 56	0 31	12 36	1 25	16 57	0 12	22 46	0 17	11 48	1 22	14 12	1 54	22 33	22 39	2 43	9 4	3	1
M18	1 8	4 6	4 11	7 51	0 54	8 40	0 57	9 10	0 30	12 34	1 25	16 57	0 12	22 46	0 17	11 48	1 22	14 12	1 54	22 33	22 39	2 40	9 3	3	1
T 19	0 45	0n50	4 40	7 20	1 3	8 14	0 59	9 25	0 30	12 33	1 25	16 58	0 12	22 46	0 17	11 47	1 22	14 12	1 54	22 35	22 40	2 37	9 2	3	1
W20	0 22	5 45	4 56	6 46	1 11	7 48	1 1	9 39	0 29	12 31	1 25	16 59	0 12	22 46	0 17	11 47	1 22	14 11	1 54	22 36	22 40	2 34	9 1	3	1
T 21	0s 0	10 30	5 0	6 10	1 19	7 22	1 2	9 53	0 29	12 29	1 26	16 59	0 12	22 46	0 17	11 47	1 22	14 11	1 55	22 37	22 40	2 31	9 0	3	1
F 22	0 23	14 52	4 50	5 32	1 25	6 55	1 4	10 7	0 28	12 28	1 26	17 0	0 12	22 46	0 17	11 46	1 22	14 10	1 55	22 38	22 40	2 28	8 59	3	1
S 23	0 46	18 41	4 26	4 52	1 31	6 29	1 6	10 20	0 28	12 26	1 26	17 1	0 12	22 46	0 17	11 46	1 22	14 10	1 55	22 39	22 41	2 25	8 58	3	1
S 24	1 9	21 43	3 50	4 11	1 36	6 2	1 7	10 34	0 27	12 24	1 26	17 1	0 12	22 45	0 17	11 45	1 22	14 10	1 55	22 40	22 41	2 22	8 57	3	1
M25	1 31	23 46	3 2	3 28	1 39	5 35	1 9	10 48	0 26	12 22	1 26	17 2	0 12	22 45	0 17	11 45	1 22	14 9	1 55	22 40	22 41	2 19	8 56	3	1
T 26	1 54	24 37	2 4	2 44	1 42	5 7	1 10	11 2	0 26	12 20	1 27	17 3	0 12	22 45	0 17	11 44	1 22	14 9	1 55	22 40	22 42	2 16	8 55	3	1
W27	2 17	24 8	0 59	1 58	1 44	4 40	1 12	11 15	0 25	12 18	1 27	17 3	0 12	22 45	0 17	11 44	1 22	14 9	1 55	22 40	22 42	2 14	8 54	3	1
T 28	2 39	22 16	0s12	1 12	1 45	4 12	1 13	11 29	0 25	12 16	1 27	17 4	0 12	22 45	0 17	11 43	1 22	14 8	1 55	22 41	22 42	2 11	8 53	3	1
F 29	3 2	19 2	1 24	0 26	1 45	3 45	1 14	11 43	0 24	12 14	1 27	17 4	0 12	22 45	0 17	11 43	1 22	14 8	1 55	22 41	22 42	2 8	8 52	3	1
S 30	3s25	14n35	2s33	0s22	1n45	3n17	1n16	11s56	0n24	12n12	1s27	17s 5	0s12	22s45	0s17	11n42	1s22	14n 8	1n55	22s41	22s43	2s 5	8n51	3n	1

Julian Day Number = 3243999.5, Delta T = 04h15m41s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°11'26, Lahiri = 54°18'26

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OCTOBER 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 8	9♎39'36	26♌27	6♎59	25♍50	3♏26	6°R32	12°R24	13♑40	4°R51	27♌11	11°R21	11♑ 0	13♓52	15°R32	S 1
M 2	0 48 5	10°37'34	11♍24	8°58	27° 4	4° 4	6♉25	12♒22	13°41	4♉50	27°12	11♑13	10°57	13°59	15♈30	M 2
T 3	0 52 1	11°35'35	26°31	10°55	28°18	4°43	6°19	12°21	13°42	4°48	27°13	11° 4	10°53	14° 6	15°27	T 3
W 4	0 55 58	12°33'36	11♎41	12°51	29°32	5°21	6°12	12°20	13°42	4°47	27°14	10°53	10°50	14°12	15°24	W 4
T 5	0 59 54	13°31'40	26°42	14°47	0♎46	5°59	6° 5	12°19	13°43	4°45	27°16	10°42	10°47	14°19	15°21	T 5
F 6	1 3 51	14°29'44	11♏24	16°41	2° 0	6°38	5°59	12°18	13°44	4°44	27°17	10°32	10°44	14°26	15°19	F 6
S 7	1 7 47	15°27'51	25°41	18°34	3°14	7°16	5°52	12°17	13°44	4°42	27°18	10°24	10°41	14°33	15°16	S 7
S 8	1 11 44	16°25'58	9♐29	20°26	4°28	7°55	5°45	12°16	13°45	4°41	27°19	10°19	10°38	14°39	15°13	S 8
M 9	1 15 40	17°24'07	22°48	22°17	5°42	8°33	5°37	12°16	13°46	4°39	27°20	10°16	10°34	14°46	15°11	M 9
T 10	1 19 37	18°22'17	5♑41	24° 7	6°56	9°12	5°30	12°15	13°47	4°38	27°21	10°D15	10°31	14°53	15° 8	T 10
W11	1 23 33	19°20'29	18°11	25°56	8°11	9°50	5°23	12°15	13°48	4°36	27°23	10°R15	10°28	14°59	15° 5	W11
T 12	1 27 30	20°18'42	0♒23	27°43	9°25	10°29	5°15	12°14	13°49	4°34	27°24	10°15	10°25	15° 6	15° 2	T 12
F 13	1 31 27	21°16'56	12°24	29°30	10°39	11° 7	5° 8	12°14	13°51	4°33	27°25	10°13	10°22	15°13	15° 0	F 13
S 14	1 35 23	22°15'11	24°17	1♏15	11°53	11°46	5° 0	12°14	13°52	4°31	27°26	10° 9	10°18	15°20	14°57	S 14
S 15	1 39 20	23°13'28	6♓ 7	2°59	13° 8	12°25	4°53	12°D14	13°53	4°30	27°27	10° 3	10°15	15°26	14°54	S 15
M16	1 43 16	24°11'46	17°58	4°42	14°22	13° 3	4°45	12°14	13°54	4°28	27°28	9°54	10°12	15°33	14°52	M16
T 17	1 47 13	25°10'06	29°54	6°23	15°36	13°42	4°37	12°14	13°56	4°26	27°29	9°42	10° 9	15°40	14°49	T 17
W18	1 51 9	26° 8'27	11♈56	8° 4	16°51	14°21	4°29	12°14	13°57	4°25	27°30	9°29	10° 6	15°46	14°46	W18
T 19	1 55 6	27° 6'51	24° 5	9°43	18° 5	15° 0	4°21	12°15	13°58	4°23	27°31	9°16	10° 3	15°53	14°44	T 19
F 20	1 59 2	28° 5'15	6♉23	11°22	19°20	15°39	4°13	12°15	14° 0	4°21	27°32	9° 4	9°59	16° 0	14°41	F 20
S 21	2 2 59	29° 3'42	18°51	12°59	20°34	16°18	4° 6	12°16	14° 1	4°20	27°32	8°54	9°56	16° 7	14°39	S 21
S 22	2 6 56	0♏ 2'11	1♊28	14°36	21°48	16°57	3°58	12°16	14° 3	4°18	27°33	8°46	9°53	16°13	14°36	S 22
M23	2 10 52	1° 0'41	14°16	16°11	23° 3	17°36	3°50	12°17	14° 4	4°17	27°34	8°41	9°50	16°20	14°33	M23
T 24	2 14 49	1°59'14	27°16	17°46	24°17	18°15	3°42	12°18	14° 6	4°15	27°35	8°38	9°47	16°27	14°31	T 24
W25	2 18 45	2°57'48	10♋30	19°19	25°32	18°54	3°34	12°19	14° 8	4°13	27°36	8°D38	9°43	16°33	14°28	W25
T 26	2 22 42	3°56'25	23°58	20°52	26°46	19°33	3°26	12°20	14°10	4°12	27°37	8°38	9°40	16°40	14°26	T 26
F 27	2 26 38	4°55'04	7♌44	22°23	28° 1	20°12	3°17	12°21	14°11	4°10	27°37	8°R38	9°37	16°47	14°23	F 27
S 28	2 30 35	5°53'44	21°48	23°54	29°16	20°51	3° 9	12°22	14°13	4° 8	27°38	8°37	9°34	16°53	14°21	S 28
S 29	2 34 31	6°52'27	6♍ 9	25°23	0♏30	21°31	3° 1	12°23	14°15	4° 7	27°39	8°34	9°31	17° 0	14°18	S 29
M30	2 38 28	7°51'12	20°46	26°52	1°45	22°10	2°54	12°25	14°17	4° 5	27°40	8°29	9°28	17° 7	14°16	M30
T 31	2 42 24	8♏49'59	5♎32	28♏20	2♏59	22♏49	2♉46	12♒26	14♑19	4♉ 3	27♌40	8♑21	9♑24	17♓14	14♈14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s47	9n12	3s34	1s 9	1n44	2n49	1n17	12s 9	0n23	12n10	1s27	17s 5	0s12	22s45	0s17	11n42	1s22	14n 7	1n55	22s41	22s43	2s 2	8n50	3n 1
M 2	4 10	3 11	4 21	1 57	1 42	2 21	1 18	12 23	0 22	12 8	1 27	17 6	0 12	22 45	0 17	11 41	1 22	14 7	1 56	22 42	22 43	1 59	8 49	3 1
T 3	4 32	3s 5	4 51	2 44	1 40	1 53	1 19	12 36	0 22	12 5	1 28	17 6	0 13	22 45	0 17	11 41	1 22	14 7	1 56	22 43	22 43	1 56	8 48	3 0
W 4	4 54	9 11	5 0	3 32	1 37	1 25	1 20	12 49	0 21	12 3	1 28	17 6	0 13	22 45	0 17	11 40	1 22	14 6	1 56	22 43	22 44	1 53	8 46	3 0
T 5	5 17	14 40	4 49	4 19	1 33	0 56	1 21	13 2	0 21	12 1	1 28	17 7	0 13	22 45	0 17	11 40	1 22	14 6	1 56	22 44	22 44	1 50	8 45	3 0
F 6	5 39	19 10	4 18	5 6	1 29	0 28	1 22	13 15	0 20	11 58	1 28	17 7	0 13	22 45	0 17	11 39	1 22	14 6	1 56	22 45	22 44	1 47	8 44	3 0
S 7	6 1	22 24	3 32	5 53	1 25	0s 0	1 23	13 28	0 20	11 56	1 28	17 7	0 13	22 45	0 17	11 39	1 23	14 5	1 56	22 46	22 44	1 45	8 43	3 0
S 8	6 23	24 10	2 35	6 39	1 20	0 29	1 23	13 41	0 19	11 54	1 28	17 8	0 13	22 45	0 17	11 38	1 23	14 5	1 56	22 46	22 45	1 42	8 42	3 0
M 9	6 45	24 29	1 31	7 25	1 15	0 57	1 24	13 54	0 18	11 51	1 28	17 8	0 13	22 45	0 17	11 38	1 23	14 5	1 56	22 46	22 45	1 39	8 41	3 0
T 10	7 7	23 27	0 24	8 10	1 10	1 26	1 25	14 7	0 18	11 49	1 28	17 8	0 13	22 44	0 17	11 37	1 23	14 4	1 56	22 46	22 45	1 36	8 40	3 0
W11	7 29	21 15	0n42	8 55	1 4	1 54	1 25	14 19	0 17	11 46	1 29	17 8	0 13	22 44	0 17	11 36	1 23	14 4	1 56	22 46	22 45	1 33	8 39	3 0
T 12	7 51	18 8	1 44	9 38	0 58	2 23	1 26	14 32	0 17	11 44	1 29	17 8	0 13	22 44	0 17	11 36	1 23	14 4	1 57	22 46	22 46	1 30	8 38	3 0
F 13	8 12	14 18	2 41	10 22	0 52	2 51	1 26	14 44	0 16	11 41	1 29	17 9	0 13	22 44	0 17	11 35	1 23	14 4	1 57	22 46	22 46	1 27	8 36	3 0
S 14	8 34	9 58	3 31	11 4	0 45	3 19	1 26	14 57	0 16	11 39	1 29	17 9	0 13	22 44	0 17	11 35	1 23	14 3	1 57	22 47	22 46	1 24	8 35	3 0
S 15	8 55	5 16	4 10	11 46	0 38	3 48	1 27	15 9	0 15	11 36	1 29	17 9	0 13	22 44	0 17	11 34	1 23	14 3	1 57	22 47	22 46	1 21	8 34	2 59
M16	9 17	0 24	4 39	12 26	0 32	4 16	1 27	15 21	0 14	11 33	1 29	17 9	0 13	22 44	0 17	11 34	1 23	14 3	1 57	22 48	22 47	1 19	8 33	2 59
T 17	9 38	4n30	4 57	13 6	0 25	4 44	1 27	15 33	0 14	11 31	1 29	17 9	0 13	22 44	0 17	11 33	1 23	14 3	1 57	22 49	22 47	1 16	8 32	2 59
W18	9 59	9 17	5 1	13 46	0 18	5 12	1 27	15 45	0 13	11 28	1 29	17 9	0 13	22 43	0 17	11 33	1 23	14 2	1 57	22 50	22 47	1 13	8 31	2 59
T 19	10 20	13 45	4 51	14 24	0 10	5 40	1 27	15 57	0 13	11 25	1 29	17 9	0 13	22 43	0 17	11 32	1 23	14 2	1 57	22 51	22 47	1 10	8 30	2 59
F 20	10 40	17 43	4 28	15 1	0 3	6 8	1 27	16 8	0 12	11 23	1 29	17 9	0 14	22 43	0 17	11 32	1 23	14 2	1 57	22 51	22 48	1 7	8 29	2 59
S 21	11 1	20 57	3 52	15 38	0s 4	6 36	1 27	16 20	0 12	11 20	1 29	17 9	0 14	22 43	0 17	11 31	1 23	14 2	1 57	22 52	22 48	1 4	8 28	2 59
S 22	11 21	23 13	3 4	16 13	0 12	7 4	1 27	16 32	0 11	11 18	1 29	17 8	0 14	22 43	0 17	11 30	1 23	14 2	1 58	22 53	22 48	1 1	8 26	2 59
M23	11 42	24 20	2 6	16 48	0 19	7 31	1 26	16 43	0 10	11 15	1 29	17 8	0 14	22 43	0 17	11 30	1 23	14 1	1 58	22 53	22 48	0 58	8 25	2 59
T 24	12 2	24 8	1 0	17 21	0 27	7 59	1 26	16 54	0 10	11 12	1 29	17 8	0 14	22 42	0 17	11 29	1 23	14 1	1 58	22 53	22 48	0 55	8 24	2 58
W25	12 21	22 35	0s10	17 54	0 34	8 26	1 26	17 6	0 9	11 9	1 29	17 8	0 14	22 42	0 17	11 29	1 23	14 1	1 58	22 53	22 49	0 53	8 23	2 58
T 26	12 41	19 44	1 21	18 26	0 42	8 53	1 25	17 17	0 9	11 7	1 29	17 8	0 14	22 42	0 17	11 28	1 23	14 1	1 58	22 53	22 49	0 50	8 22	2 58
F 27	13 1	15 44	2 29	18 57	0 49	9 20	1 25	17 28	0 8	11 4	1 29	17 7	0 14	22 42	0 17	11 28	1 23	14 1	1 58	22 53	22 49	0 47	8 21	2 58
S 28	13 20	10 47	3 29	19 27	0 56	9 46	1 24	17 38	0 8	11 1	1 29	17 7	0 14	22 42	0 17	11 27	1 23	14 0	1 58	22 53	22 49	0 44	8 20	2 58
S 29	13 39	5 9	4 17	19 55	1 4	10 13	1 23	17 49	0 7	10 59	1 29	17 7	0 14	22 41	0 17	11 27	1 23	14 0	1 58	22 53	22 50	0 41	8 19	2 58
M30	13 58	0s50	4 50	20 23	1 11	10 39	1 23	18 0	0 6	10 56	1 29	17 7	0 14	22 41	0 17	11 26	1 23	14 0	1 58	22 54	22 50	0 38	8 18	2 58
T 31	14s17	6s50	5s 4	20s50	1s18	11s 5	1n22	18s10	0n 6	10n54	1s29	17s 6	0s14	22s41	0s17	11n25	1s23	14n 0	1n59	22s54	22s50	0s35	8n17	2n57

Julian Day Number = 3244029.5, Delta T = 04h15m42s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°11'30, Lahiri = 54°18'30

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NOVEMBER 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 46 21	9♏48'48	20♎21	29♏46	4♏14	23♏29	2°R38	12♒28	14♑21	4°R 2	27♌41	8°R12	9♑21	17♓20	14°R11	W 1
T 2	2 50 18	10°47'40	5♏ 5	1♐12	5°29	24° 8	2♉30	12°29	14°23	4♉ 0	27°42	8♑ 3	9°18	17°27	14♈ 9	T 2
F 3	2 54 14	11°46'33	19°35	2°37	6°44	24°48	2°22	12°31	14°25	3°58	27°42	7°55	9°15	17°34	14° 7	F 3
S 4	2 58 11	12°45'28	3♐46	4° 1	7°58	25°27	2°14	12°33	14°27	3°57	27°43	7°48	9°12	17°40	14° 4	S 4
S 5	3 2 7	13°44'25	17°31	5°23	9°13	26° 7	2° 6	12°35	14°30	3°55	27°43	7°44	9° 9	17°47	14° 2	S 5
M 6	3 6 4	14°43'23	0♑51	6°45	10°28	26°46	1°59	12°37	14°32	3°53	27°44	7°42	9° 5	17°54	14° 0	M 6
T 7	3 10 0	15°42'23	13°46	8° 5	11°42	27°26	1°51	12°39	14°34	3°52	27°44	7°D42	9° 2	18° 1	13°58	T 7
W 8	3 13 57	16°41'25	26°19	9°24	12°57	28° 6	1°44	12°42	14°36	3°50	27°45	7°43	8°59	18° 7	13°55	W 8
T 9	3 17 53	17°40'29	8♒35	10°42	14°12	28°45	1°36	12°44	14°39	3°49	27°45	7°44	8°56	18°14	13°53	T 9
F 10	3 21 50	18°39'34	20°37	11°59	15°27	29°25	1°29	12°46	14°41	3°47	27°46	7°R45	8°53	18°21	13°51	F 10
S 11	3 25 47	19°38'41	2♓31	13°14	16°42	0♐ 5	1°22	12°49	14°44	3°45	27°46	7°43	8°49	18°27	13°49	S 11
S 12	3 29 43	20°37'49	14°23	14°28	17°56	0°45	1°15	12°52	14°46	3°44	27°47	7°40	8°46	18°34	13°47	S 12
M13	3 33 40	21°36'59	26°16	15°40	19°11	1°25	1° 8	12°54	14°49	3°42	27°47	7°35	8°43	18°41	13°45	M13
T 14	3 37 36	22°36'11	8♈15	16°50	20°26	2° 5	1° 1	12°57	14°51	3°41	27°47	7°29	8°40	18°48	13°43	T 14
W15	3 41 33	23°35'24	20°22	17°59	21°41	2°45	0°54	13° 0	14°54	3°39	27°48	7°21	8°37	18°54	13°41	W15
T 16	3 45 29	24°34'39	2♉41	19° 5	22°56	3°25	0°47	13° 3	14°56	3°38	27°48	7°13	8°34	19° 1	13°39	T 16
F 17	3 49 26	25°33'56	15°12	20°10	24°11	4° 5	0°41	13° 6	14°59	3°36	27°48	7° 5	8°30	19° 8	13°37	F 17
S 18	3 53 22	26°33'15	27°56	21°12	25°26	4°45	0°34	13° 9	15° 2	3°35	27°48	6°59	8°27	19°14	13°36	S 18
S 19	3 57 19	27°32'36	10♊53	22°11	26°40	5°25	0°28	13°13	15° 5	3°33	27°49	6°54	8°24	19°21	13°34	S 19
M20	4 1 16	28°31'59	24° 2	23° 8	27°55	6° 5	0°22	13°16	15° 7	3°32	27°49	6°52	8°21	19°28	13°32	M20
T 21	4 5 12	29°31'24	7♋23	24° 1	29°10	6°46	0°16	13°19	15°10	3°30	27°49	6°D51	8°18	19°35	13°30	T 21
W22	4 9 9	0♐30'52	20°55	24°51	0♐25	7°26	0°10	13°23	15°13	3°29	27°49	6°52	8°15	19°41	13°29	W22
T 23	4 13 5	1°30'21	4♌37	25°38	1°40	8° 6	0° 4	13°26	15°16	3°27	27°49	6°53	8°11	19°48	13°27	T 23
F 24	4 17 2	2°29'52	18°30	26°20	2°55	8°47	29♈58	13°30	15°19	3°26	27°49	6°55	8° 8	19°55	13°26	F 24
S 25	4 20 58	3°29'26	2♍33	26°57	4°10	9°27	29°53	13°34	15°22	3°25	27°49	6°R55	8° 5	20° 1	13°24	S 25
S 26	4 24 55	4°29'01	16°44	27°29	5°25	10° 8	29°48	13°38	15°25	3°23	27°50	6°55	8° 2	20° 8	13°23	S 26
M27	4 28 51	5°28'39	1♎ 3	27°56	6°40	10°48	29°42	13°42	15°28	3°22	27°R50	6°53	7°59	20°15	13°21	M27
T 28	4 32 48	6°28'19	15°25	28°17	7°55	11°29	29°38	13°46	15°31	3°20	27°50	6°49	7°55	20°22	13°20	T 28
W29	4 36 45	7°28'01	29°46	28°30	9°10	12° 9	29°33	13°50	15°34	3°19	27°50	6°45	7°52	20°28	13°19	W29
T 30	4 40 41	8♐27'46	14♏ 3	28°R37	10♐25	12♐50	29♈28	13♒54	15♑37	3♉18	27♌49	6♑41	7♑49	20♓35	13♈17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s35	12s28	4s58	21s16	1s25	11s31	1n21	18s20	0n 5	10n51	1s29	17s 6	0s14	22s41	0s17	11n25	1s23	14n 0	1n59	22s55	22s50	0s32	8n16	2n57
T 2	14 54	17 20	4 31	21 40	1 32	11 56	1 20	18 31	0 5	10 48	1 29	17 5	0 14	22 41	0 17	11 24	1 23	14 0	1 59	22 55	22 50	0 30	8 15	2 57
F 3	15 12	21 5	3 48	22 4	1 39	12 21	1 19	18 41	0 4	10 46	1 29	17 5	0 14	22 40	0 17	11 24	1 23	14 0	1 59	22 56	22 51	0 27	8 14	2 57
S 4	15 29	23 28	2 51	22 27	1 46	12 46	1 18	18 51	0 4	10 43	1 29	17 4	0 14	22 40	0 17	11 23	1 23	14 0	1 59	22 56	22 51	0 24	8 13	2 57
S 5	15 47	24 21	1 46	22 48	1 53	13 11	1 17	19 0	0 3	10 41	1 29	17 4	0 14	22 40	0 17	11 23	1 23	14 0	1 59	22 56	22 51	0 21	8 12	2 57
M 6	16 4	23 46	0 37	23 9	1 59	13 35	1 16	19 10	0 3	10 38	1 29	17 3	0 14	22 40	0 17	11 22	1 23	13 59	1 59	22 57	22 51	0 18	8 10	2 57
T 7	16 21	21 55	0n33	23 28	2 6	13 59	1 15	19 20	0 2	10 36	1 29	17 3	0 15	22 39	0 17	11 22	1 23	13 59	1 59	22 57	22 52	0 15	8 9	2 56
W 8	16 38	19 2	1 39	23 46	2 12	14 23	1 14	19 29	0 1	10 33	1 28	17 2	0 15	22 39	0 17	11 21	1 23	13 59	2 0	22 56	22 52	0 12	8 9	2 56
T 9	16 54	15 21	2 38	24 4	2 18	14 46	1 12	19 38	0 1	10 31	1 28	17 2	0 15	22 39	0 17	11 21	1 23	13 59	2 0	22 56	22 52	0 9	8 8	2 56
F 10	17 11	11 8	3 30	24 20	2 23	15 9	1 11	19 47	0 0	10 28	1 28	17 1	0 15	22 39	0 17	11 20	1 23	13 59	2 0	22 56	22 52	0 7	8 7	2 56
S 11	17 27	6 32	4 12	24 35	2 29	15 31	1 9	19 56	0s 0	10 26	1 28	17 0	0 15	22 38	0 17	11 20	1 23	13 59	2 0	22 56	22 52	0 4	8 6	2 56
S 12	17 42	1 43	4 43	24 49	2 34	15 53	1 8	20 5	0 1	10 24	1 28	17 0	0 15	22 38	0 17	11 19	1 23	13 59	2 0	22 57	22 53	0 1	8 5	2 56
M13	17 58	3n10	5 2	25 2	2 39	16 15	1 7	20 14	0 1	10 21	1 28	16 59	0 15	22 38	0 17	11 18	1 23	13 59	2 0	22 57	22 53	0n 2	8 4	2 55
T 14	18 13	7 57	5 8	25 14	2 43	16 36	1 5	20 22	0 2	10 19	1 28	16 58	0 15	22 38	0 17	11 18	1 23	13 59	2 0	22 57	22 53	0 5	8 3	2 55
W15	18 27	12 31	5 0	25 24	2 47	16 57	1 3	20 31	0 3	10 17	1 28	16 57	0 15	22 37	0 17	11 17	1 23	13 59	2 0	22 58	22 53	0 8	8 2	2 55
T 16	18 42	16 38	4 39	25 34	2 51	17 18	1 2	20 39	0 3	10 15	1 27	16 57	0 15	22 37	0 17	11 17	1 23	13 59	2 0	22 58	22 53	0 11	8 1	2 55
F 17	18 56	20 5	4 3	25 42	2 55	17 38	1 0	20 47	0 4	10 13	1 27	16 56	0 15	22 37	0 17	11 16	1 23	13 59	2 1	22 59	22 54	0 13	8 0	2 55
S 18	19 10	22 39	3 15	25 50	2 58	17 57	0 58	20 55	0 4	10 11	1 27	16 55	0 15	22 36	0 17	11 16	1 23	13 59	2 1	22 59	22 54	0 16	7 59	2 54
S 19	19 23	24 4	2 16	25 56	3 0	18 16	0 56	21 2	0 5	10 9	1 27	16 54	0 15	22 36	0 17	11 16	1 23	13 59	2 1	22 59	22 54	0 19	7 58	2 54
M20	19 36	24 11	1 9	26 1	3 2	18 35	0 55	21 10	0 5	10 7	1 27	16 53	0 15	22 36	0 17	11 15	1 23	13 59	2 1	22 59	22 54	0 22	7 58	2 54
T 21	19 49	22 55	0s 3	26 5	3 3	18 53	0 53	21 17	0 6	10 5	1 27	16 52	0 15	22 35	0 17	11 15	1 23	13 59	2 1	22 59	22 54	0 25	7 57	2 54
W22	20 1	20 18	1 16	26 8	3 4	19 11	0 51	21 24	0 6	10 3	1 26	16 51	0 15	22 35	0 17	11 14	1 23	13 59	2 1	22 59	22 55	0 28	7 56	2 54
T 23	20 13	16 32	2 26	26 10	3 4	19 28	0 49	21 31	0 7	10 1	1 26	16 50	0 15	22 35	0 17	11 14	1 23	13 59	2 1	22 59	22 55	0 31	7 55	2 53
F 24	20 25	11 49	3 28	26 10	3 3	19 44	0 47	21 38	0 8	9 59	1 26	16 49	0 15	22 34	0 17	11 13	1 23	14 0	2 1	22 59	22 55	0 33	7 54	2 53
S 25	20 37	6 25	4 18	26 9	3 2	20 0	0 45	21 45	0 8	9 57	1 26	16 48	0 15	22 34	0 17	11 13	1 23	14 0	2 1	22 59	22 55	0 36	7 54	2 53
S 26	20 48	0 40	4 53	26 8	2 59	20 15	0 43	21 51	0 9	9 56	1 26	16 47	0 15	22 34	0 17	11 12	1 23	14 0	2 2	22 59	22 55	0 39	7 53	2 53
M27	20 58	5s10	5 11	26 5	2 56	20 30	0 41	21 58	0 9	9 54	1 26	16 46	0 16	22 33	0 17	11 12	1 22	14 0	2 2	22 59	22 56	0 42	7 52	2 53
T 28	21 8	10 45	5 9	26 0	2 51	20 45	0 39	22 4	0 10	9 53	1 25	16 45	0 16	22 33	0 17	11 11	1 22	14 0	2 2	22 59	22 56	0 45	7 51	2 52
W29	21 18	15 45	4 48	25 55	2 46	20 58	0 36	22 10	0 10	9 51	1 25	16 44	0 16	22 33	0 17	11 11	1 22	14 0	2 2	23 0	22 56	0 48	7 51	2 52
T 30	21s28	19s50	4s 9	25s48	2s39	21s11	0n34	22s15	0s11	9n50	1s25	16s43	0s16	22s32	0s17	11n11	1s22	14n 0	2n 2	23s 0	22s56	0n50	7n50	2n52

Julian Day Number = 3244060.5, Delta T = 04h15m43s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°11'35, Lahiri = 54°18'35

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DECEMBER 4169

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 38	9♐27'32	28♏ 8	28°R35	11♐40	13♐31	29°R24	13♒58	15♑40	3°R17	27°R49	6°R37	7♑46	20♓42	13°R16	F 1
S 2	4 48 34	10°27'21	11♐59	28♐25	12°55	14°12	29♈19	14° 2	15°43	3♉15	27♌49	6♑34	7°43	20°48	13♈15	S 2
S 3	4 52 31	11°27'11	25°32	28° 6	14°10	14°52	29°15	14° 7	15°46	3°14	27°49	6°32	7°40	20°55	13°14	S 3
M 4	4 56 27	12°27'03	8♑44	27°37	15°25	15°33	29°12	14°11	15°50	3°13	27°49	6°D32	7°36	21° 2	13°13	M 4
T 5	5 0 24	13°26'56	21°36	26°59	16°40	16°14	29° 8	14°16	15°53	3°12	27°49	6°32	7°33	21° 9	13°12	T 5
W 6	5 4 21	14°26'51	4♒ 8	26°11	17°55	16°55	29° 4	14°20	15°56	3°11	27°49	6°34	7°30	21°15	13°11	W 6
T 7	5 8 17	15°26'48	16°25	25°15	19°11	17°36	29° 1	14°25	15°59	3° 9	27°48	6°35	7°27	21°22	13°10	T 7
F 8	5 12 14	16°26'46	28°29	24°11	20°26	18°17	28°58	14°30	16° 3	3° 8	27°48	6°37	7°24	21°29	13° 9	F 8
S 9	5 16 10	17°26'46	10♓25	23° 0	21°41	18°58	28°55	14°35	16° 6	3° 7	27°48	6°38	7°21	21°36	13° 8	S 9
S 10	5 20 7	18°26'47	22°17	21°44	22°56	19°39	28°52	14°40	16° 9	3° 6	27°47	6°R38	7°17	21°42	13° 7	S 10
M11	5 24 3	19°26'49	4♈11	20°25	24°11	20°21	28°50	14°45	16°13	3° 5	27°47	6°37	7°14	21°49	13° 7	M11
T 12	5 28 0	20°26'53	16°11	19° 6	25°26	21° 2	28°47	14°50	16°16	3° 4	27°47	6°36	7°11	21°56	13° 6	T 12
W13	5 31 56	21°26'59	28°21	17°48	26°41	21°43	28°45	14°55	16°20	3° 3	27°46	6°34	7° 8	22° 2	13° 5	W13
T 14	5 35 53	22°27'06	10♉44	16°36	27°56	22°24	28°43	15° 0	16°23	3° 2	27°46	6°32	7° 5	22° 9	13° 5	T 14
F 15	5 39 50	23°27'14	23°24	15°31	29°11	23° 6	28°42	15° 5	16°26	3° 1	27°46	6°30	7° 1	22°16	13° 4	F 15
S 16	5 43 46	24°27'25	6♊22	14°34	0♑26	23°47	28°40	15°11	16°30	3° 0	27°45	6°28	6°58	22°23	13° 4	S 16
S 17	5 47 43	25°27'36	19°38	13°48	1°42	24°29	28°39	15°16	16°33	3° 0	27°45	6°27	6°55	22°29	13° 4	S 17
M18	5 51 39	26°27'50	3♋10	13°12	2°57	25°10	28°38	15°21	16°37	2°59	27°44	6°D26	6°52	22°36	13° 3	M18
T 19	5 55 36	27°28'04	16°58	12°49	4°12	25°52	28°37	15°27	16°40	2°58	27°44	6°27	6°49	22°43	13° 3	T 19
W20	5 59 32	28°28'21	0♌57	12°37	5°27	26°33	28°36	15°32	16°44	2°57	27°43	6°27	6°46	22°49	13° 3	W20
T 21	6 3 29	29°28'39	15° 5	12°D37	6°42	27°15	28°36	15°38	16°47	2°56	27°42	6°28	6°42	22°56	13° 3	T 21
F 22	6 7 25	0♑28'59	29°19	12°47	7°57	27°57	28°36	15°44	16°51	2°56	27°42	6°28	6°39	23° 3	13° 3	F 22
S 23	6 11 22	1°29'21	13♍34	13° 7	9°12	28°38	28°D35	15°49	16°55	2°55	27°41	6°29	6°36	23°10	13° 2	S 23
S 24	6 15 19	2°29'44	27°48	13°37	10°28	29°20	28°36	15°55	16°58	2°54	27°41	6°R29	6°33	23°16	13°D 2	S 24
M25	6 19 15	3°30'10	11♎58	14°15	11°43	0♑ 2	28°36	16° 1	17° 2	2°54	27°40	6°29	6°30	23°23	13° 3	M25
T 26	6 23 12	4°30'37	26° 3	15° 0	12°58	0°44	28°36	16° 7	17° 5	2°53	27°39	6°29	6°27	23°30	13° 3	T 26
W27	6 27 8	5°31'05	10♏ 0	15°52	14°13	1°26	28°37	16°13	17° 9	2°53	27°39	6°29	6°23	23°36	13° 3	W27
T 28	6 31 5	6°31'36	23°48	16°49	15°28	2° 8	28°38	16°19	17°13	2°52	27°38	6°D29	6°20	23°43	13° 3	T 28
F 29	6 35 1	7°32'08	7♐25	17°51	16°44	2°50	28°39	16°25	17°16	2°52	27°37	6°29	6°17	23°50	13° 3	F 29
S 30	6 38 58	8°32'42	20°49	18°58	17°59	3°32	28°41	16°31	17°20	2°51	27°36	6°29	6°14	23°57	13° 4	S 30
S 31	6 42 55	9♑33'17	3♑59	20♐ 9	19♑14	4♑14	28♈42	16♒37	17♑24	2♉51	27♌36	6°R29	6♑11	24♓ 3	13♈ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	22s41	3s15	25s39	2s30	21s24	0n32	22s21	0s12	9n49	1s25	16s42	0s16	22s32	0s17	11n10	1s22	14n 0	2n 2	23s 0	22s56	0n53	7n49	2n52
S 2	21 45	24 8	2 11	25 29	2 20	21 36	0 30	22 26	0 12	9 47	1 24	16 41	0 16	22 32	0 17	11 10	1 22	14 0	2 2	23 0	22 56	0 56	7 49	2 52
S 3	21 54	24 5	1 0	25 18	2 9	21 47	0 27	22 32	0 13	9 46	1 24	16 39	0 16	22 31	0 17	11 9	1 22	14 1	2 2	23 0	22 57	0 59	7 48	2 51
M 4	22 2	22 41	0n12	25 4	1 56	21 57	0 25	22 37	0 13	9 45	1 24	16 38	0 16	22 31	0 17	11 9	1 22	14 1	2 3	23 0	22 57	1 2	7 47	2 51
T 5	22 9	20 6	1 22	24 49	1 41	22 7	0 23	22 41	0 14	9 44	1 24	16 37	0 16	22 31	0 17	11 9	1 22	14 1	2 3	23 0	22 57	1 5	7 47	2 51
W 6	22 16	16 38	2 26	24 32	1 25	22 17	0 21	22 46	0 14	9 43	1 24	16 36	0 16	22 30	0 17	11 8	1 22	14 1	2 3	23 0	22 57	1 7	7 46	2 51
T 7	22 23	12 31	3 22	24 13	1 8	22 25	0 18	22 50	0 15	9 42	1 23	16 34	0 16	22 30	0 17	11 8	1 22	14 1	2 3	23 0	22 57	1 10	7 46	2 51
F 8	22 29	7 58	4 8	23 51	0 49	22 33	0 16	22 55	0 15	9 41	1 23	16 33	0 16	22 29	0 17	11 8	1 22	14 2	2 3	23 0	22 58	1 13	7 45	2 50
S 9	22 35	3 12	4 43	23 28	0 30	22 41	0 13	22 59	0 16	9 40	1 23	16 32	0 16	22 29	0 17	11 7	1 22	14 2	2 3	23 0	22 58	1 16	7 45	2 50
S 10	22 40	1n40	5 6	23 4	0 9	22 47	0 11	23 2	0 17	9 40	1 23	16 30	0 16	22 29	0 17	11 7	1 22	14 2	2 3	23 0	22 58	1 19	7 44	2 50
M11	22 45	6 28	5 15	22 38	0n11	22 53	0 9	23 6	0 17	9 39	1 22	16 29	0 16	22 28	0 17	11 7	1 22	14 2	2 3	23 0	22 58	1 22	7 44	2 50
T 12	22 49	11 5	5 11	22 12	0 31	22 59	0 6	23 9	0 18	9 38	1 22	16 28	0 16	22 28	0 17	11 6	1 22	14 2	2 3	23 0	22 58	1 24	7 43	2 49
W13	22 53	15 20	4 53	21 46	0 51	23 3	0 4	23 13	0 18	9 38	1 22	16 26	0 16	22 27	0 17	11 6	1 22	14 3	2 4	23 0	22 58	1 27	7 43	2 49
T 14	22 57	19 1	4 21	21 21	1 9	23 7	0 1	23 16	0 19	9 37	1 22	16 25	0 16	22 27	0 17	11 6	1 22	14 3	2 4	23 0	22 59	1 30	7 42	2 49
F 15	23 0	21 54	3 36	20 57	1 26	23 11	0s 1	23 18	0 19	9 37	1 21	16 23	0 16	22 27	0 17	11 5	1 22	14 3	2 4	23 0	22 59	1 33	7 42	2 49
S 16	23 3	23 44	2 39	20 36	1 41	23 13	0 3	23 21	0 20	9 37	1 21	16 22	0 17	22 26	0 17	11 5	1 22	14 3	2 4	23 0	22 59	1 36	7 42	2 49
S 17	23 5	24 17	1 32	20 18	1 54	23 15	0 6	23 23	0 20	9 37	1 21	16 20	0 17	22 26	0 17	11 5	1 22	14 4	2 4	23 0	22 59	1 38	7 41	2 48
M18	23 7	23 26	0 18	20 3	2 5	23 16	0 8	23 25	0 21	9 36	1 21	16 19	0 17	22 25	0 17	11 5	1 22	14 4	2 4	23 0	22 59	1 41	7 41	2 48
T 19	23 8	21 8	0s58	19 51	2 14	23 16	0 11	23 27	0 22	9 36	1 20	16 17	0 17	22 25	0 17	11 4	1 22	14 4	2 4	23 0	22 59	1 44	7 41	2 48
W20	23 9	17 34	2 12	19 43	2 21	23 16	0 13	23 29	0 22	9 36	1 20	16 16	0 17	22 24	0 17	11 4	1 22	14 5	2 4	23 0	23 0	1 47	7 40	2 48
T 21	23 10	12 58	3 18	19 38	2 26	23 15	0 15	23 31	0 23	9 36	1 20	16 14	0 17	22 24	0 17	11 4	1 22	14 5	2 4	23 0	23 0	1 50	7 40	2 47
F 22	23 10	7 37	4 13	19 36	2 29	23 13	0 18	23 32	0 23	9 37	1 19	16 12	0 17	22 24	0 17	11 4	1 22	14 5	2 5	23 0	23 0	1 53	7 40	2 47
S 23	23 9	1 53	4 52	19 37	2 30	23 11	0 20	23 33	0 24	9 37	1 19	16 11	0 17	22 23	0 17	11 4	1 22	14 5	2 5	23 0	23 0	1 55	7 40	2 47
S 24	23 8	3s56	5 13	19 41	2 30	23 8	0 23	23 34	0 24	9 37	1 19	16 9	0 17	22 23	0 17	11 3	1 22	14 6	2 5	23 0	23 0	1 58	7 39	2 47
M25	23 7	9 32	5 16	19 47	2 29	23 4	0 25	23 35	0 25	9 38	1 19	16 7	0 17	22 22	0 17	11 3	1 22	14 6	2 5	23 0	23 0	2 1	7 39	2 47
T 26	23 5	14 35	4 59	19 54	2 27	23 0	0 27	23 35	0 25	9 38	1 18	16 6	0 17	22 22	0 17	11 3	1 22	14 6	2 5	23 0	23 0	2 4	7 39	2 46
W27	23 3	18 50	4 25	20 3	2 23	22 54	0 30	23 35	0 26	9 38	1 18	16 4	0 17	22 21	0 17	11 3	1 22	14 7	2 5	23 0	23 1	2 7	7 39	2 46
T 28	23 0	21 59	3 35	20 13	2 19	22 48	0 32	23 35	0 26	9 39	1 18	16 2	0 17	22 21	0 17	11 3	1 22	14 7	2 5	23 0	23 1	2 9	7 39	2 46
F 29	22 57	23 50	2 34	20 23	2 14	22 42	0 34	23 35	0 27	9 40	1 18	16 1	0 17	22 21	0 17	11 3	1 22	14 8	2 5	23 0	23 1	2 12	7 39	2 46
S 30	22 53	24 17	1 26	20 34	2 9	22 35	0 37	23 35	0 28	9 40	1 17	15 59	0 17	22 20	0 17	11 2	1 21	14 8	2 5	23 0	23 1	2 15	7 39	2 45
S 31	22s49	23s20	0s14	20s46	2n 3	22s27	0s39	23s34	0s28	9n41	1s17	15s57	0s17	22s20	0s17	11n 2	1s21	14n 8	2n 6	23s 0	23s 1	2n18	7n39	2n45

Julian Day Number = 3244090.5, Delta T = 04h15m44s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°11'39, Lahiri = 54°18'39

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JANUARY 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 51	10♑33'53	16♑55	21♐22	20♑29	4♑56	28♈44	16♒43	17♑27	2°R50	27°R35	6°R29	6♑ 7	24♓10	13♈ 4	M 1
T 2	6 50 48	11°34'31	29°36	22°39	21°44	5°38	28°46	16°49	17°31	2♉50	27♌34	6♑29	6° 4	24°17	13° 5	T 2
W 3	6 54 44	12°35'10	12♒ 2	23°58	23° 0	6°21	28°48	16°56	17°35	2°50	27°33	6°28	6° 1	24°24	13° 5	W 3
T 4	6 58 41	13°35'50	24°16	25°18	24°15	7° 3	28°51	17° 2	17°38	2°49	27°32	6°27	5°58	24°30	13° 6	T 4
F 5	7 2 37	14°36'30	6♓19	26°41	25°30	7°45	28°53	17° 8	17°42	2°49	27°31	6°26	5°55	24°37	13° 7	F 5
S 6	7 6 34	15°37'12	18°15	28° 5	26°45	8°28	28°56	17°15	17°46	2°49	27°30	6°25	5°52	24°44	13° 7	S 6
S 7	7 10 30	16°37'55	0♈ 7	29°30	28° 1	9°10	28°59	17°21	17°49	2°49	27°29	6°24	5°48	24°50	13° 8	S 7
M 8	7 14 27	17°38'38	12° 0	0♑57	29°16	9°53	29° 2	17°28	17°53	2°48	27°28	6°23	5°45	24°57	13° 9	M 8
T 9	7 18 24	18°39'23	23°58	2°24	0♒31	10°35	29° 6	17°34	17°57	2°48	27°28	6°D23	5°42	25° 4	13°10	T 9
W10	7 22 20	19°40'08	6♉ 6	3°52	1°46	11°18	29° 9	17°41	18° 0	2°48	27°27	6°24	5°39	25°11	13°11	W10
T 11	7 26 17	20°40'54	18°28	5°20	3° 1	12° 1	29°13	17°47	18° 4	2°48	27°26	6°25	5°36	25°17	13°12	T 11
F 12	7 30 13	21°41'41	1♊ 9	6°50	4°17	12°43	29°17	17°54	18° 8	2°D48	27°25	6°26	5°33	25°24	13°13	F 12
S 13	7 34 10	22°42'28	14°12	8°19	5°32	13°26	29°21	18° 1	18°11	2°48	27°24	6°28	5°29	25°31	13°14	S 13
S 14	7 38 6	23°43'16	27°38	9°49	6°47	14° 9	29°26	18° 7	18°15	2°48	27°22	6°28	5°26	25°37	13°15	S 14
M15	7 42 3	24°44'05	11♋28	11°20	8° 2	14°52	29°30	18°14	18°19	2°48	27°21	6°R29	5°23	25°44	13°16	M15
T 16	7 46 0	25°44'55	25°39	12°51	9°18	15°35	29°35	18°21	18°22	2°48	27°20	6°28	5°20	25°51	13°18	T 16
W17	7 49 56	26°45'46	10♌ 6	14°22	10°33	16°17	29°40	18°27	18°26	2°48	27°19	6°26	5°17	25°58	13°19	W17
T 18	7 53 53	27°46'37	24°45	15°53	11°48	17° 0	29°45	18°34	18°30	2°49	27°18	6°23	5°13	26° 4	13°20	T 18
F 19	7 57 49	28°47'30	9♍27	17°25	13° 3	17°43	29°50	18°41	18°33	2°49	27°17	6°20	5°10	26°11	13°22	F 19
S 20	8 1 46	29°48'23	24° 6	18°57	14°18	18°26	29°56	18°48	18°37	2°49	27°16	6°17	5° 7	26°18	13°23	S 20
S 21	8 5 42	0♒49'17	8♎36	20°29	15°34	19°10	0♉ 1	18°55	18°40	2°49	27°15	6°14	5° 4	26°24	13°25	S 21
M22	8 9 39	1°50'13	22°53	22° 1	16°49	19°53	0° 7	19° 2	18°44	2°50	27°14	6°13	5° 1	26°31	13°26	M22
T 23	8 13 35	2°51'09	6♏54	23°33	18° 4	20°36	0°13	19° 9	18°48	2°50	27°12	6°D13	4°58	26°38	13°28	T 23
W24	8 17 32	3°52'06	20°38	25° 6	19°19	21°19	0°19	19°16	18°51	2°50	27°11	6°14	4°54	26°45	13°29	W24
T 25	8 21 29	4°53'04	4♐ 6	26°39	20°34	22° 3	0°26	19°23	18°55	2°51	27°10	6°15	4°51	26°51	13°31	T 25
F 26	8 25 25	5°54'03	17°19	28°12	21°50	22°46	0°32	19°30	18°58	2°51	27° 9	6°17	4°48	26°58	13°33	F 26
S 27	8 29 22	6°55'03	0♑19	29°45	23° 5	23°29	0°39	19°37	19° 2	2°52	27° 8	6°R18	4°45	27° 5	13°35	S 27
S 28	8 33 18	7°56'03	13° 6	1♒19	24°20	24°13	0°46	19°44	19° 6	2°52	27° 6	6°18	4°42	27°12	13°36	S 28
M29	8 37 15	8°57'04	25°41	2°53	25°35	24°56	0°53	19°51	19° 9	2°53	27° 5	6°16	4°39	27°18	13°38	M29
T 30	8 41 11	9°58'05	8♒ 6	4°27	26°50	25°40	1° 0	19°58	19°13	2°53	27° 4	6°13	4°35	27°25	13°40	T 30
W31	8 45 8	10♒59'07	20♒22	6♒ 1	28♒ 6	26♑23	1♉ 7	20♒ 5	19♑16	2♉54	27♌ 3	6♑ 7	4♑32	27♓32	13♈42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s45	21s 9	0n58	20s57	1n56	22s18	0s41	23s33	0s29	9n42	1s17	15s55	0s17	22s19	0s17	11n 2	1s21	14n 9	2n 6	23s 0	23s 1	2n21	7n39	2n45
T 2	22 40	17 58	2 5	21 8	1 50	22 9	0 43	23 32	0 29	9 43	1 16	15 53	0 17	22 19	0 17	11 2	1 21	14 9	2 6	23 0	23 2	2 23	7 39	2 45
W 3	22 34	14 2	3 5	21 19	1 42	21 59	0 46	23 30	0 30	9 44	1 16	15 52	0 17	22 18	0 17	11 2	1 21	14 9	2 6	23 0	23 2	2 26	7 39	2 45
T 4	22 29	9 35	3 55	21 30	1 35	21 48	0 48	23 29	0 30	9 45	1 16	15 50	0 18	22 18	0 17	11 2	1 21	14 10	2 6	23 0	23 2	2 29	7 39	2 44
F 5	22 22	4 50	4 34	21 40	1 28	21 37	0 50	23 27	0 31	9 46	1 16	15 48	0 18	22 17	0 17	11 2	1 21	14 10	2 6	23 1	23 2	2 32	7 39	2 44
S 6	22 16	0n 2	5 1	21 49	1 20	21 25	0 52	23 25	0 31	9 48	1 15	15 46	0 18	22 17	0 17	11 2	1 21	14 11	2 6	23 1	23 2	2 34	7 39	2 44
S 7	22 8	4 52	5 15	21 57	1 12	21 12	0 54	23 23	0 32	9 49	1 15	15 44	0 18	22 16	0 17	11 2	1 21	14 11	2 6	23 1	23 2	2 37	7 39	2 44
M 8	22 1	9 32	5 15	22 5	1 5	20 59	0 56	23 20	0 32	9 50	1 15	15 42	0 18	22 16	0 17	11 2	1 21	14 11	2 6	23 1	23 2	2 40	7 39	2 43
T 9	21 53	13 52	5 2	22 12	0 57	20 45	0 58	23 18	0 33	9 52	1 15	15 40	0 18	22 15	0 17	11 2	1 21	14 12	2 7	23 1	23 2	2 43	7 39	2 43
W10	21 44	17 44	4 35	22 18	0 49	20 31	1 0	23 15	0 33	9 53	1 14	15 38	0 18	22 15	0 17	11 2	1 21	14 12	2 7	23 1	23 3	2 46	7 39	2 43
T 11	21 36	20 54	3 55	22 22	0 41	20 16	1 2	23 12	0 34	9 55	1 14	15 37	0 18	22 14	0 17	11 2	1 21	14 13	2 7	23 1	23 3	2 48	7 39	2 43
F 12	21 26	23 8	3 3	22 26	0 33	20 0	1 4	23 8	0 35	9 56	1 14	15 35	0 18	22 14	0 17	11 2	1 21	14 13	2 7	23 0	23 3	2 51	7 40	2 43
S 13	21 17	24 14	2 0	22 29	0 26	19 44	1 6	23 5	0 35	9 58	1 14	15 33	0 18	22 14	0 17	11 2	1 21	14 14	2 7	23 0	23 3	2 54	7 40	2 42
S 14	21 6	23 57	0 49	22 30	0 18	19 27	1 7	23 1	0 36	10 0	1 13	15 31	0 18	22 13	0 17	11 2	1 21	14 14	2 7	23 0	23 3	2 57	7 40	2 42
M15	20 56	22 13	0s28	22 31	0 10	19 10	1 9	22 57	0 36	10 2	1 13	15 29	0 18	22 13	0 17	11 2	1 21	14 15	2 7	23 0	23 3	2 59	7 40	2 42
T 16	20 45	19 4	1 44	22 30	0 3	18 52	1 11	22 52	0 37	10 4	1 13	15 27	0 18	22 12	0 17	11 2	1 21	14 15	2 7	23 0	23 3	3 2	7 41	2 42
W17	20 34	14 42	2 55	22 28	0s 5	18 33	1 12	22 48	0 37	10 6	1 13	15 25	0 18	22 12	0 17	11 2	1 21	14 15	2 7	23 1	23 4	3 5	7 41	2 42
T 18	20 22	9 25	3 55	22 25	0 12	18 14	1 14	22 43	0 38	10 8	1 12	15 23	0 18	22 11	0 17	11 2	1 21	14 16	2 7	23 1	23 4	3 8	7 41	2 41
F 19	20 10	3 36	4 40	22 21	0 19	17 55	1 16	22 38	0 38	10 10	1 12	15 21	0 18	22 11	0 17	11 3	1 21	14 16	2 7	23 1	23 4	3 10	7 42	2 41
S 20	19 57	2s24	5 7	22 16	0 26	17 35	1 17	22 33	0 39	10 12	1 12	15 19	0 18	22 10	0 17	11 3	1 21	14 17	2 8	23 1	23 4	3 13	7 42	2 41
S 21	19 45	8 11	5 14	22 10	0 33	17 14	1 18	22 28	0 39	10 14	1 12	15 16	0 19	22 10	0 17	11 3	1 21	14 17	2 8	23 1	23 4	3 16	7 42	2 41
M22	19 31	13 27	5 1	22 2	0 39	16 53	1 20	22 22	0 40	10 16	1 11	15 14	0 19	22 9	0 17	11 3	1 21	14 18	2 8	23 1	23 4	3 19	7 43	2 40
T 23	19 18	17 55	4 30	21 53	0 46	16 32	1 21	22 16	0 40	10 19	1 11	15 12	0 19	22 9	0 17	11 3	1 20	14 18	2 8	23 1	23 4	3 21	7 43	2 40
W24	19 4	21 19	3 45	21 43	0 52	16 10	1 22	22 10	0 41	10 21	1 11	15 10	0 19	22 8	0 17	11 3	1 20	14 19	2 8	23 1	23 4	3 24	7 44	2 40
T 25	18 49	23 28	2 47	21 32	0 58	15 47	1 24	22 4	0 41	10 23	1 11	15 8	0 19	22 8	0 17	11 3	1 20	14 19	2 8	23 1	23 4	3 27	7 44	2 40
F 26	18 35	24 16	1 42	21 20	1 4	15 24	1 25	21 57	0 42	10 26	1 10	15 6	0 19	22 7	0 17	11 4	1 20	14 20	2 8	23 1	23 5	3 30	7 45	2 40
S 27	18 20	23 43	0 33	21 6	1 10	15 1	1 26	21 51	0 42	10 28	1 10	15 4	0 19	22 7	0 17	11 4	1 20	14 20	2 8	23 1	23 5	3 32	7 45	2 39
S 28	18 4	21 55	0n37	20 52	1 15	14 38	1 27	21 44	0 43	10 31	1 10	15 2	0 19	22 6	0 17	11 4	1 20	14 21	2 8	23 1	23 5	3 35	7 46	2 39
M29	17 49	19 3	1 44	20 36	1 21	14 13	1 28	21 37	0 43	10 34	1 10	15 0	0 19	22 6	0 17	11 4	1 20	14 21	2 8	23 1	23 5	3 38	7 46	2 39
T 30	17 33	15 22	2 45	20 19	1 26	13 49	1 29	21 29	0 44	10 36	1 9	14 58	0 19	22 5	0 17	11 5	1 20	14 22	2 8	23 1	23 5	3 41	7 47	2 39
W31	17s16	11s 6	3n37	20s 1	1s31	13s24	1s30	21s22	0s44	10n39	1s 9	14s55	0s19	22s 5	0s17	11n 5	1s20	14n22	2n 9	23s 1	23s 5	3n43	7n47	2n39

Julian Day Number = 3244121.5, Delta T = 04h15m45s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°11'43, Lahiri = 54°18'43

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FEBRUARY 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 4	12♒ 0'09	2♓29	7♒35	29♒21	27♑ 7	1♉15	20♒12	19♑20	2♉55	27°R 1	6°R 1	4♑29	27♓38	13♈44	T 1
F 2	8 53 1	13° 1'11	14°29	9°10	0♓36	27°51	1°22	20°19	19°23	2°55	27♌ 0	5♑54	4°26	27°45	13°46	F 2
S 3	8 56 58	14° 2'13	26°23	10°45	1°51	28°34	1°30	20°26	19°26	2°56	26°59	5°46	4°23	27°52	13°48	S 3
S 4	9 0 54	15° 3'15	8♈14	12°21	3° 6	29°18	1°38	20°33	19°30	2°57	26°58	5°40	4°19	27°59	13°51	S 4
M 5	9 4 51	16° 4'18	20° 5	13°57	4°21	0♒ 2	1°46	20°40	19°33	2°58	26°56	5°35	4°16	28° 5	13°53	M 5
T 6	9 8 47	17° 5'20	2♉ 1	15°33	5°37	0°46	1°55	20°47	19°37	2°59	26°55	5°32	4°13	28°12	13°55	T 6
W 7	9 12 44	18° 6'22	14° 5	17° 9	6°52	1°30	2° 3	20°55	19°40	2°59	26°54	5°D30	4°10	28°19	13°57	W 7
T 8	9 16 40	19° 7'24	26°22	18°46	8° 7	2°14	2°12	21° 2	19°43	3° 0	26°52	5°30	4° 7	28°25	14° 0	T 8
F 9	9 20 37	20° 8'26	8♊58	20°23	9°22	2°58	2°20	21° 9	19°47	3° 1	26°51	5°31	4° 4	28°32	14° 2	F 9
S 10	9 24 33	21° 9'27	21°56	22° 1	10°37	3°42	2°29	21°16	19°50	3° 2	26°50	5°33	4° 0	28°39	14° 4	S 10
S 11	9 28 30	22°10'28	5♋21	23°39	11°52	4°26	2°38	21°23	19°53	3° 3	26°49	5°R34	3°57	28°46	14° 7	S 11
M12	9 32 27	23°11'29	19°14	25°18	13° 7	5°10	2°47	21°30	19°56	3° 4	26°47	5°33	3°54	28°52	14° 9	M12
T 13	9 36 23	24°12'30	3♌34	26°57	14°22	5°54	2°56	21°37	20° 0	3° 5	26°46	5°30	3°51	28°59	14°12	T 13
W14	9 40 20	25°13'30	18°19	28°36	15°37	6°38	3° 6	21°44	20° 3	3° 6	26°45	5°24	3°48	29° 6	14°15	W14
T 15	9 44 16	26°14'31	3♍20	0♓16	16°52	7°22	3°15	21°52	20° 6	3° 7	26°43	5°17	3°45	29°13	14°17	T 15
F 16	9 48 13	27°15'30	18°29	1°56	18° 7	8° 7	3°25	21°59	20° 9	3° 9	26°42	5° 9	3°41	29°19	14°20	F 16
S 17	9 52 9	28°16'30	3♎35	3°36	19°22	8°51	3°35	22° 6	20°12	3°10	26°41	5° 1	3°38	29°26	14°22	S 17
S 18	9 56 6	29°17'30	18°29	5°17	20°37	9°35	3°45	22°13	20°15	3°11	26°39	4°53	3°35	29°33	14°25	S 18
M19	10 0 2	0♓18'30	3♏ 3	6°58	21°52	10°20	3°55	22°20	20°18	3°12	26°38	4°48	3°32	29°39	14°28	M19
T 20	10 3 59	1°19'29	17°13	8°40	23° 7	11° 4	4° 5	22°27	20°21	3°14	26°37	4°45	3°29	29°46	14°31	T 20
W21	10 7 56	2°20'29	0♐59	10°22	24°22	11°49	4°15	22°34	20°24	3°15	26°35	4°D44	3°25	29°53	14°33	W21
T 22	10 11 52	3°21'29	14°21	12° 4	25°37	12°33	4°25	22°41	20°27	3°16	26°34	4°44	3°22	29°59	14°36	T 22
F 23	10 15 49	4°22'28	27°22	13°47	26°51	13°18	4°36	22°48	20°30	3°18	26°33	4°45	3°19	0♈ 6	14°39	F 23
S 24	10 19 45	5°23'27	10♑ 6	15°29	28° 6	14° 2	4°46	22°55	20°33	3°19	26°31	4°R45	3°16	0°13	14°42	S 24
S 25	10 23 42	6°24'26	22°36	17°11	29°21	14°47	4°57	23° 2	20°36	3°20	26°30	4°44	3°13	0°20	14°45	S 25
M26	10 27 38	7°25'25	4♒55	18°54	0♈36	15°32	5° 8	23° 9	20°39	3°22	26°29	4°39	3°10	0°27	14°48	M26
T 27	10 31 35	8°26'23	17° 6	20°35	1°51	16°17	5°19	23°16	20°41	3°23	26°28	4°32	3° 6	0°33	14°51	T 27
W28	10 35 31	9♓27'21	29♒10	22♓17	3♈ 5	17♒ 1	5♉30	23♒23	20♑44	3♉25	26♌26	4♑22	3♑ 3	0♈40	14♈54	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 0	6s26	4n19	19s42	1s35	12s59	1s30	21s14	0s45	10n42	1s 9	14s53	0s19	22s 4	0s17	11n 5	1s20	14n23	2n 9	23s 2	23s 5	3n46	7n48	2n38
F 2	16 43	1 36	4 49	19 21	1 39	12 33	1 31	21 6	0 45	10 45	1 9	14 51	0 19	22 4	0 17	11 5	1 20	14 23	2 9	23 2	23 5	3 49	7 48	2 38
S 3	16 26	3n16	5 6	19 0	1 44	12 7	1 32	20 58	0 46	10 47	1 8	14 49	0 19	22 3	0 17	11 6	1 20	14 24	2 9	23 2	23 5	3 52	7 49	2 38
S 4	16 8	7 58	5 9	18 37	1 47	11 41	1 32	20 49	0 46	10 50	1 8	14 47	0 19	22 3	0 17	11 6	1 20	14 24	2 9	23 3	23 6	3 54	7 50	2 38
M 5	15 50	12 24	5 0	18 13	1 51	11 15	1 33	20 40	0 47	10 53	1 8	14 45	0 19	22 3	0 17	11 6	1 20	14 25	2 9	23 3	23 6	3 57	7 50	2 38
T 6	15 32	16 23	4 37	17 48	1 54	10 48	1 33	20 32	0 47	10 56	1 8	14 42	0 20	22 2	0 17	11 6	1 20	14 25	2 9	23 3	23 6	4 0	7 51	2 38
W 7	15 14	19 44	4 2	17 23	1 57	10 21	1 34	20 23	0 48	10 59	1 7	14 40	0 20	22 2	0 17	11 7	1 20	14 26	2 9	23 3	23 6	4 3	7 52	2 37
T 8	14 55	22 18	3 16	16 55	2 0	9 53	1 34	20 13	0 48	11 3	1 7	14 38	0 20	22 1	0 17	11 7	1 20	14 26	2 9	23 3	23 6	4 5	7 53	2 37
F 9	14 36	23 49	2 19	16 27	2 2	9 26	1 34	20 4	0 49	11 6	1 7	14 36	0 20	22 1	0 17	11 8	1 20	14 27	2 9	23 3	23 6	4 8	7 53	2 37
S 10	14 17	24 8	1 13	15 58	2 4	8 58	1 34	19 54	0 49	11 9	1 7	14 34	0 20	22 0	0 17	11 8	1 20	14 27	2 9	23 3	23 6	4 11	7 54	2 37
S 11	13 58	23 5	0 1	15 28	2 6	8 30	1 35	19 44	0 50	11 12	1 7	14 31	0 20	22 0	0 17	11 8	1 20	14 28	2 9	23 3	23 6	4 13	7 55	2 37
M12	13 38	20 36	1s13	14 56	2 7	8 1	1 35	19 34	0 50	11 15	1 6	14 29	0 20	21 59	0 17	11 9	1 20	14 28	2 9	23 3	23 6	4 16	7 56	2 36
T 13	13 18	16 47	2 25	14 24	2 8	7 32	1 35	19 24	0 51	11 19	1 6	14 27	0 20	21 59	0 17	11 9	1 20	14 29	2 10	23 3	23 6	4 19	7 56	2 36
W14	12 58	11 51	3 29	13 50	2 8	7 4	1 35	19 14	0 51	11 22	1 6	14 25	0 20	21 58	0 18	11 9	1 20	14 29	2 10	23 3	23 7	4 22	7 57	2 36
T 15	12 38	6 7	4 20	13 16	2 9	6 35	1 34	19 3	0 52	11 25	1 6	14 23	0 20	21 58	0 18	11 10	1 20	14 30	2 10	23 4	23 7	4 24	7 58	2 36
F 16	12 17	0s 0	4 53	12 40	2 8	6 5	1 34	18 52	0 52	11 29	1 6	14 20	0 20	21 58	0 18	11 10	1 20	14 30	2 10	23 4	23 7	4 27	7 59	2 36
S 17	11 56	6 6	5 6	12 3	2 8	5 36	1 34	18 41	0 53	11 32	1 5	14 18	0 20	21 57	0 18	11 11	1 20	14 31	2 10	23 4	23 7	4 30	8 0	2 36
S 18	11 35	11 45	4 57	11 26	2 6	5 7	1 33	18 30	0 53	11 36	1 5	14 16	0 20	21 57	0 18	11 11	1 19	14 31	2 10	23 4	23 7	4 32	8 1	2 35
M19	11 14	16 37	4 30	10 47	2 5	4 37	1 33	18 19	0 54	11 39	1 5	14 14	0 20	21 56	0 18	11 12	1 19	14 32	2 10	23 5	23 7	4 35	8 2	2 35
T 20	10 53	20 24	3 46	10 7	2 3	4 7	1 32	18 7	0 54	11 43	1 5	14 12	0 21	21 56	0 18	11 12	1 19	14 32	2 10	23 5	23 7	4 38	8 3	2 35
W21	10 31	22 54	2 51	9 27	2 0	3 37	1 32	17 55	0 55	11 46	1 5	14 9	0 21	21 55	0 18	11 12	1 19	14 33	2 10	23 5	23 7	4 40	8 4	2 35
T 22	10 10	24 2	1 47	8 45	1 57	3 7	1 31	17 43	0 55	11 50	1 4	14 7	0 21	21 55	0 18	11 13	1 19	14 33	2 10	23 5	23 7	4 43	8 4	2 35
F 23	9 48	23 48	0 39	8 3	1 53	2 37	1 30	17 31	0 56	11 54	1 4	14 5	0 21	21 55	0 18	11 13	1 19	14 34	2 10	23 5	23 7	4 46	8 5	2 35
S 24	9 26	22 19	0n29	7 20	1 49	2 7	1 30	17 19	0 56	11 57	1 4	14 3	0 21	21 54	0 18	11 14	1 19	14 34	2 10	23 5	23 7	4 49	8 6	2 34
S 25	9 3	19 45	1 34	6 36	1 44	1 37	1 29	17 7	0 56	12 1	1 4	14 1	0 21	21 54	0 18	11 14	1 19	14 35	2 10	23 5	23 7	4 51	8 7	2 34
M26	8 41	16 20	2 33	5 51	1 38	1 7	1 28	16 54	0 57	12 5	1 4	13 58	0 21	21 53	0 18	11 15	1 19	14 35	2 10	23 5	23 8	4 54	8 8	2 34
T 27	8 19	12 16	3 25	5 6	1 32	0 36	1 27	16 41	0 57	12 9	1 3	13 56	0 21	21 53	0 18	11 15	1 19	14 36	2 10	23 5	23 8	4 57	8 9	2 34
W28	7s56	7s45	4n 7	4s20	1s25	0s 6	1s26	16s28	0s58	12n12	1s 3	13s54	0s21	21s53	0s18	11n16	1s19	14n36	2n10	23s 5	23s 8	4n59	8n10	2n34

Julian Day Number = 3244152.5, Delta T = 04h15m47s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°11'47, Lahiri = 54°18'47

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MARCH 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 28	10♓28'18	11♓ 9	23♓58	4♈20	17♒46	5♉41	23♒30	20♑47	3♉26	26°R25	4°R10	3♑ 0	0♈47	14♈57	T 1
F 2	10 43 25	11°29'14	23° 5	25°37	5°35	18°31	5°52	23°37	20°50	3°28	26♌24	3♑57	2°57	0°53	15° 0	F 2
S 3	10 47 21	12°30'09	4♈57	27°16	6°49	19°16	6° 4	23°44	20°52	3°29	26°23	3°43	2°54	1° 0	15° 3	S 3
S 4	10 51 18	13°31'04	16°48	28°53	8° 4	20° 1	6°15	23°51	20°55	3°31	26°21	3°30	2°51	1° 7	15° 6	S 4
M 5	10 55 14	14°31'58	28°40	0♈28	9°19	20°46	6°27	23°58	20°57	3°33	26°20	3°20	2°47	1°14	15°10	M 5
T 6	10 59 11	15°32'50	10♉36	2° 0	10°33	21°31	6°38	24° 4	21° 0	3°34	26°19	3°12	2°44	1°20	15°13	T 6
W 7	11 3 7	16°33'42	22°39	3°30	11°48	22°16	6°50	24°11	21° 2	3°36	26°18	3° 6	2°41	1°27	15°16	W 7
T 8	11 7 4	17°34'33	4♊53	4°55	13° 2	23° 1	7° 2	24°18	21° 5	3°38	26°16	3° 4	2°38	1°34	15°19	T 8
F 9	11 11 0	18°35'22	17°22	6°17	14°17	23°46	7°14	24°25	21° 7	3°39	26°15	3°D 3	2°35	1°40	15°23	F 9
S 10	11 14 57	19°36'11	0♋13	7°34	15°31	24°31	7°26	24°31	21°10	3°41	26°14	3°R 3	2°31	1°47	15°26	S 10
S 11	11 18 54	20°36'58	13°29	8°45	16°46	25°17	7°38	24°38	21°12	3°43	26°13	3° 3	2°28	1°54	15°29	S 11
M12	11 22 50	21°37'43	27°14	9°50	18° 0	26° 2	7°50	24°45	21°14	3°45	26°12	3° 1	2°25	2° 1	15°32	M12
T 13	11 26 47	22°38'28	11♌29	10°48	19°14	26°47	8° 3	24°51	21°16	3°46	26°10	2°57	2°22	2° 7	15°36	T 13
W14	11 30 43	23°39'11	26°12	11°38	20°29	27°32	8°15	24°58	21°18	3°48	26° 9	2°49	2°19	2°14	15°39	W14
T 15	11 34 40	24°39'53	11♍19	12°19	21°43	28°18	8°27	25° 4	21°21	3°50	26° 8	2°40	2°16	2°21	15°42	T 15
F 16	11 38 36	25°40'33	26°38	12°51	22°57	29° 3	8°40	25°11	21°23	3°52	26° 7	2°29	2°12	2°28	15°46	F 16
S 17	11 42 33	26°41'13	12♎ 0	13°13	24°11	29°48	8°52	25°17	21°25	3°54	26° 6	2°17	2° 9	2°34	15°49	S 17
S 18	11 46 29	27°41'51	27°12	13°25	25°25	0♓34	9° 5	25°24	21°27	3°56	26° 5	2° 7	2° 6	2°41	15°53	S 18
M19	11 50 26	28°42'28	12♏ 5	13°R26	26°39	1°19	9°18	25°30	21°29	3°58	26° 4	1°58	2° 3	2°48	15°56	M19
T 20	11 54 22	29°43'05	26°31	13°16	27°53	2° 5	9°31	25°36	21°31	4° 0	26° 3	1°53	2° 0	2°54	16° 0	T 20
W21	11 58 19	0♈43'40	10♐28	12°57	29° 7	2°50	9°43	25°43	21°32	4° 2	26° 2	1°50	1°56	3° 1	16° 3	W21
T 22	12 2 16	1°44'15	23°56	12°27	0♉21	3°36	9°56	25°49	21°34	4° 4	26° 1	1°49	1°53	3° 8	16° 7	T 22
F 23	12 6 12	2°44'48	6♑58	11°48	1°35	4°22	10° 9	25°55	21°36	4° 6	26° 0	1°49	1°50	3°15	16°10	F 23
S 24	12 10 9	3°45'21	19°39	11° 1	2°49	5° 7	10°23	26° 1	21°38	4° 8	25°59	1°49	1°47	3°21	16°14	S 24
S 25	12 14 5	4°45'52	2♒ 2	10° 6	4° 3	5°53	10°36	26° 7	21°39	4°10	25°58	1°47	1°44	3°28	16°17	S 25
M26	12 18 2	5°46'22	14°13	9° 7	5°17	6°39	10°49	26°14	21°41	4°12	25°57	1°42	1°41	3°35	16°21	M26
T 27	12 21 58	6°46'51	26°15	8° 3	6°30	7°24	11° 2	26°20	21°43	4°14	25°56	1°34	1°37	3°41	16°24	T 27
W28	12 25 55	7°47'19	8♓11	6°57	7°44	8°10	11°16	26°25	21°44	4°16	25°55	1°23	1°34	3°48	16°28	W28
T 29	12 29 51	8°47'45	20° 4	5°51	8°58	8°56	11°29	26°31	21°46	4°18	25°54	1°10	1°31	3°55	16°31	T 29
F 30	12 33 48	9°48'10	1♈56	4°46	10°11	9°42	11°42	26°37	21°47	4°20	25°53	0°55	1°28	4° 2	16°35	F 30
S 31	12 37 45	10♈48'33	13♈48	3♈44	11♉25	10♓28	11♉56	26♒43	21♑48	4♉22	25♌52	0♑40	1♑25	4♈ 8	16♈38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	3s 0	4n38	3s34	1s18	0n25	1s24	16s15	0s58	12n16	1s 3	13s52	0s21	21s52	0s18	11n17	1s19	14n37	2n11	23s 6	23s 8	5n 2	8n11	2n34
F 2	7 10	1n49	4 56	2 47	1 10	0 55	1 23	16 2	0 59	12 20	1 3	13 50	0 21	21 52	0 18	11 17	1 19	14 37	2 11	23 6	23 8	5 5	8 13	2 34
S 3	6 48	6 34	5 1	2 0	1 1	1 25	1 22	15 48	0 59	12 24	1 3	13 48	0 21	21 51	0 18	11 18	1 19	14 38	2 11	23 7	23 8	5 7	8 14	2 33
S 4	6 24	11 3	4 53	1 14	0 51	1 56	1 20	15 35	0 59	12 28	1 3	13 45	0 21	21 51	0 18	11 18	1 19	14 38	2 11	23 7	23 8	5 10	8 15	2 33
M 5	6 1	15 8	4 33	0 27	0 41	2 26	1 19	15 21	1 0	12 32	1 2	13 43	0 22	21 51	0 18	11 19	1 19	14 39	2 11	23 7	23 8	5 13	8 16	2 33
T 6	5 38	18 38	4 0	0n20	0 30	2 56	1 17	15 7	1 0	12 36	1 2	13 41	0 22	21 50	0 18	11 19	1 19	14 39	2 11	23 7	23 8	5 15	8 17	2 33
W 7	5 15	21 23	3 17	1 6	0 18	3 27	1 16	14 53	1 1	12 40	1 2	13 39	0 22	21 50	0 18	11 20	1 19	14 40	2 11	23 8	23 8	5 18	8 18	2 33
T 8	4 51	23 13	2 23	1 51	0 5	3 57	1 14	14 39	1 1	12 44	1 2	13 37	0 22	21 50	0 18	11 21	1 19	14 40	2 11	23 8	23 8	5 21	8 19	2 33
F 9	4 28	23 56	1 22	2 35	0n 8	4 27	1 13	14 25	1 1	12 48	1 2	13 35	0 22	21 49	0 18	11 21	1 19	14 41	2 11	23 8	23 8	5 23	8 20	2 33
S 10	4 4	23 25	0 15	3 18	0 21	4 57	1 11	14 10	1 2	12 52	1 2	13 32	0 22	21 49	0 18	11 22	1 19	14 41	2 11	23 8	23 8	5 26	8 21	2 32
S 11	3 41	21 35	0s55	3 59	0 36	5 27	1 9	13 56	1 2	12 56	1 1	13 30	0 22	21 49	0 18	11 22	1 19	14 41	2 11	23 8	23 8	5 29	8 22	2 32
M12	3 17	18 26	2 4	4 38	0 51	5 57	1 7	13 41	1 3	13 0	1 1	13 28	0 22	21 48	0 18	11 23	1 19	14 42	2 11	23 8	23 8	5 31	8 24	2 32
T 13	2 53	14 7	3 8	5 14	1 6	6 27	1 5	13 26	1 3	13 4	1 1	13 26	0 22	21 48	0 18	11 24	1 19	14 42	2 11	23 8	23 9	5 34	8 25	2 32
W14	2 30	8 50	4 2	5 48	1 21	6 56	1 3	13 11	1 3	13 8	1 1	13 24	0 22	21 48	0 18	11 24	1 19	14 43	2 11	23 8	23 9	5 37	8 26	2 32
T 15	2 6	2 55	4 40	6 18	1 37	7 25	1 1	12 56	1 4	13 12	1 1	13 22	0 22	21 47	0 18	11 25	1 19	14 43	2 11	23 8	23 9	5 39	8 27	2 32
F 16	1 42	3s15	4 59	6 45	1 52	7 55	0 59	12 41	1 4	13 16	1 1	13 20	0 22	21 47	0 18	11 26	1 19	14 44	2 11	23 8	23 9	5 42	8 28	2 32
S 17	1 18	9 14	4 56	7 7	2 8	8 24	0 57	12 25	1 5	13 20	1 1	13 18	0 23	21 47	0 18	11 26	1 19	14 44	2 11	23 9	23 9	5 44	8 30	2 32
S 18	0 54	14 36	4 32	7 26	2 23	8 53	0 54	12 10	1 5	13 24	1 0	13 16	0 23	21 47	0 18	11 27	1 19	14 44	2 11	23 9	23 9	5 47	8 31	2 32
M19	0 31	18 56	3 50	7 39	2 37	9 21	0 52	11 54	1 5	13 28	1 0	13 14	0 23	21 46	0 18	11 27	1 19	14 45	2 11	23 9	23 9	5 50	8 32	2 31
T 20	0 7	21 59	2 55	7 48	2 50	9 50	0 50	11 38	1 6	13 32	1 0	13 12	0 23	21 46	0 18	11 28	1 19	14 45	2 11	23 9	23 9	5 52	8 33	2 31
W21	0n17	23 35	1 50	7 51	3 2	10 18	0 47	11 22	1 6	13 36	1 0	13 10	0 23	21 46	0 18	11 29	1 19	14 46	2 11	23 9	23 9	5 55	8 34	2 31
T 22	0 41	23 43	0 42	7 49	3 12	10 46	0 45	11 6	1 6	13 41	1 0	13 8	0 23	21 45	0 18	11 29	1 19	14 46	2 11	23 9	23 9	5 58	8 36	2 31
F 23	1 5	22 32	0n27	7 42	3 21	11 14	0 42	10 50	1 7	13 45	1 0	13 6	0 23	21 45	0 18	11 30	1 19	14 46	2 11	23 9	23 9	6 0	8 37	2 31
S 24	1 29	20 13	1 33	7 30	3 28	11 41	0 40	10 34	1 7	13 49	1 0	13 4	0 23	21 45	0 18	11 31	1 19	14 47	2 11	23 9	23 9	6 3	8 38	2 31
S 25	1 52	17 0	2 32	7 13	3 32	12 9	0 37	10 18	1 7	13 53	1 0	13 2	0 23	21 45	0 18	11 32	1 19	14 47	2 12	23 9	23 9	6 5	8 39	2 31
M26	2 16	13 7	3 24	6 52	3 35	12 35	0 34	10 1	1 8	13 57	0 59	13 0	0 23	21 44	0 18	11 32	1 18	14 47	2 12	23 9	23 9	6 8	8 41	2 31
T 27	2 40	8 46	4 5	6 27	3 35	13 2	0 32	9 45	1 8	14 1	0 59	12 58	0 23	21 44	0 18	11 33	1 18	14 48	2 12	23 9	23 9	6 11	8 42	2 31
W28	3 3	4 8	4 36	6 0	3 33	13 29	0 29	9 28	1 8	14 6	0 59	12 56	0 24	21 44	0 18	11 34	1 18	14 48	2 12	23 9	23 9	6 13	8 43	2 31
T 29	3 27	0n37	4 54	5 30	3 28	13 55	0 26	9 11	1 9	14 10	0 59	12 54	0 24	21 44	0 18	11 34	1 18	14 49	2 12	23 9	23 9	6 16	8 44	2 30
F 30	3 50	5 21	4 59	4 58	3 22	14 20	0 23	8 55	1 9	14 14	0 59	12 52	0 24	21 44	0 18	11 35	1 18	14 49	2 12	23 10	23 9	6 19	8 46	2 30
S 31	4n14	9n52	4n52	4n26	3n14	14n46	0s20	8s38	1s 9	14n18	0s59	12s50	0s24	21s43	0s19	11n36	1s18	14n49	2n12	23s10	23s 9	6n21	8n47	2n30

Julian Day Number = 3244180.5, Delta T = 04h15m48s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°11'51, Lahiri = 54°18'51

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APRIL 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 41	11♈48'55	25♈42	2°R45	12♉38	11♓13	12♉ 9	26♒49	21♑50	4♉24	25°R51	0°R27	1♑22	4♈15	16♈42	S 1
M 2	12 45 38	12°49'16	7♉38	1♈51	13°52	11°59	12°23	26°54	21°51	4°26	25♌50	0♑15	1°18	4°22	16°45	M 2
T 3	12 49 34	13°49'34	19°39	1° 3	15° 5	12°45	12°37	27° 0	21°52	4°29	25°49	0° 5	1°15	4°29	16°49	T 3
W 4	12 53 31	14°49'51	1♊47	0°22	16°18	13°31	12°50	27° 6	21°53	4°31	25°49	29♐59	1°12	4°35	16°52	W 4
T 5	12 57 27	15°50'07	14° 5	29♓47	17°31	14°17	13° 4	27°11	21°54	4°33	25°48	29°56	1° 9	4°42	16°56	T 5
F 6	13 1 24	16°50'20	26°35	29°19	18°45	15° 3	13°18	27°17	21°56	4°35	25°47	29°D55	1° 6	4°49	17° 0	F 6
S 7	13 5 20	17°50'32	9♋24	28°59	19°58	15°49	13°32	27°22	21°57	4°37	25°46	29°55	1° 2	4°55	17° 3	S 7
S 8	13 9 17	18°50'41	22°34	28°45	21°11	16°35	13°46	27°27	21°58	4°39	25°46	29°R55	0°59	5° 2	17° 7	S 8
M 9	13 13 14	19°50'49	6♌ 9	28°38	22°24	17°21	14° 0	27°33	21°58	4°42	25°45	29°54	0°56	5° 9	17°10	M 9
T 10	13 17 10	20°50'54	20°11	28°D37	23°37	18° 7	14°14	27°38	21°59	4°44	25°44	29°51	0°53	5°16	17°14	T 10
W11	13 21 7	21°50'58	4♍40	28°43	24°50	18°54	14°28	27°43	22° 0	4°46	25°44	29°45	0°50	5°22	17°17	W11
T 12	13 25 3	22°50'59	19°34	28°55	26° 2	19°40	14°42	27°48	22° 1	4°48	25°43	29°37	0°47	5°29	17°21	T 12
F 13	13 29 0	23°50'59	4♎44	29°12	27°15	20°26	14°56	27°53	22° 1	4°51	25°42	29°28	0°43	5°36	17°25	F 13
S 14	13 32 56	24°50'57	20° 2	29°34	28°28	21°12	15°10	27°58	22° 2	4°53	25°42	29°18	0°40	5°42	17°28	S 14
S 15	13 36 53	25°50'53	5♏16	0♈ 2	29°40	21°58	15°24	28° 3	22° 3	4°55	25°41	29° 9	0°37	5°49	17°32	S 15
M16	13 40 49	26°50'47	20°14	0°34	0♊53	22°44	15°38	28° 8	22° 3	4°57	25°41	29° 1	0°34	5°56	17°35	M16
T 17	13 44 46	27°50'40	4♐50	1°10	2° 5	23°31	15°52	28°12	22° 4	5° 0	25°40	28°56	0°31	6° 3	17°39	T 17
W18	13 48 42	28°50'31	18°57	1°51	3°18	24°17	16° 7	28°17	22° 4	5° 2	25°40	28°54	0°28	6° 9	17°42	W18
T 19	13 52 39	29°50'20	2♑35	2°35	4°30	25° 3	16°21	28°22	22° 5	5° 4	25°39	28°D54	0°24	6°16	17°46	T 19
F 20	13 56 36	0♉50'08	15°46	3°23	5°42	25°49	16°35	28°26	22° 5	5° 6	25°39	28°54	0°21	6°23	17°49	F 20
S 21	14 0 32	1°49'55	28°31	4°14	6°54	26°36	16°50	28°31	22° 5	5° 9	25°38	28°R55	0°18	6°30	17°53	S 21
S 22	14 4 29	2°49'40	10♒57	5° 9	8° 6	27°22	17° 4	28°35	22° 5	5°11	25°38	28°55	0°15	6°36	17°56	S 22
M23	14 8 25	3°49'23	23° 7	6° 6	9°18	28° 8	17°18	28°39	22° 5	5°13	25°37	28°53	0°12	6°43	18° 0	M23
T 24	14 12 22	4°49'04	5♓ 7	7° 6	10°30	28°55	17°33	28°43	22° 6	5°15	25°37	28°48	0° 8	6°50	18° 3	T 24
W25	14 16 18	5°48'44	17° 0	8° 9	11°42	29°41	17°47	28°48	22°R 6	5°18	25°37	28°42	0° 5	6°56	18° 7	W25
T 26	14 20 15	6°48'22	28°51	9°14	12°54	0♈28	18° 1	28°52	22° 6	5°20	25°36	28°33	0° 2	7° 3	18°10	T 26
F 27	14 24 11	7°47'59	10♈43	10°22	14° 5	1°14	18°16	28°56	22° 6	5°22	25°36	28°23	29♐59	7°10	18°13	F 27
S 28	14 28 8	8°47'33	22°37	11°32	15°17	2° 0	18°30	28°59	22° 5	5°25	25°36	28°13	29°56	7°17	18°17	S 28
S 29	14 32 5	9°47'06	4♉35	12°44	16°28	2°47	18°45	29° 3	22° 5	5°27	25°36	28° 4	29°53	7°23	18°20	S 29
M30	14 36 1	10♉46'37	16♉40	13♈58	17♊40	3♈33	18♉59	29♒ 7	22♑ 5	5♉29	25♌35	27♐56	29♐49	7♈30	18♈23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n37	14n 2	4n31	3n54	3n 4	15n11	0s17	8s21	1s10	14n22	0s59	12s49	0s24	21s43	0s19	11n37	1s18	14n49	2n12	23s10	23s 9	6n24	8n48	2n30
M 2	5 0	17 40	3 59	3 22	2 53	15 35	0 14	8 4	1 10	14 27	0 59	12 47	0 24	21 43	0 19	11 37	1 18	14 50	2 12	23 10	23 9	6 26	8 50	2 30
T 3	5 24	20 35	3 16	2 52	2 40	16 0	0 11	7 47	1 10	14 31	0 59	12 45	0 24	21 43	0 19	11 38	1 18	14 50	2 12	23 10	23 9	6 29	8 51	2 30
W 4	5 47	22 37	2 23	2 24	2 27	16 23	0 8	7 29	1 10	14 35	0 58	12 43	0 24	21 43	0 19	11 39	1 18	14 50	2 12	23 10	23 9	6 32	8 52	2 30
T 5	6 10	23 36	1 23	1 57	2 13	16 47	0 5	7 12	1 11	14 39	0 58	12 41	0 24	21 43	0 19	11 39	1 18	14 51	2 12	23 10	23 9	6 34	8 53	2 30
F 6	6 33	23 25	0 18	1 33	1 58	17 10	0 2	6 55	1 11	14 43	0 58	12 40	0 24	21 42	0 19	11 40	1 18	14 51	2 12	23 10	23 9	6 37	8 55	2 30
S 7	6 55	22 0	0s50	1 11	1 44	17 33	0n 1	6 37	1 11	14 48	0 58	12 38	0 24	21 42	0 19	11 41	1 18	14 51	2 12	23 10	23 10	6 39	8 56	2 30
S 8	7 18	19 22	1 57	0 52	1 29	17 55	0 4	6 20	1 11	14 52	0 58	12 36	0 25	21 42	0 19	11 42	1 18	14 51	2 12	23 10	23 10	6 42	8 57	2 30
M 9	7 40	15 37	3 0	0 36	1 14	18 16	0 7	6 2	1 12	14 56	0 58	12 34	0 25	21 42	0 19	11 42	1 18	14 52	2 12	23 10	23 10	6 44	8 59	2 30
T 10	8 3	10 53	3 54	0 22	1 0	18 38	0 10	5 45	1 12	15 0	0 58	12 33	0 25	21 42	0 19	11 43	1 18	14 52	2 12	23 10	23 10	6 47	9 0	2 30
W11	8 25	5 25	4 34	0 11	0 45	18 58	0 14	5 27	1 12	15 4	0 58	12 31	0 25	21 42	0 19	11 44	1 18	14 52	2 12	23 10	23 10	6 50	9 1	2 30
T 12	8 47	0s30	4 58	0 3	0 31	19 19	0 17	5 10	1 12	15 8	0 58	12 29	0 25	21 42	0 19	11 45	1 18	14 52	2 12	23 10	23 10	6 52	9 2	2 29
F 13	9 9	6 29	5 1	0s 3	0 18	19 39	0 20	4 52	1 13	15 13	0 58	12 28	0 25	21 42	0 19	11 45	1 18	14 53	2 12	23 10	23 10	6 55	9 4	2 29
S 14	9 31	12 7	4 43	0 6	0 5	19 58	0 23	4 34	1 13	15 17	0 58	12 26	0 25	21 42	0 19	11 46	1 18	14 53	2 12	23 10	23 10	6 57	9 5	2 29
S 15	9 52	16 59	4 5	0 7	0s 8	20 17	0 27	4 16	1 13	15 21	0 57	12 25	0 25	21 42	0 19	11 47	1 18	14 53	2 12	23 10	23 10	7 0	9 6	2 29
M16	10 14	20 40	3 11	0 5	0 20	20 35	0 30	3 58	1 13	15 25	0 57	12 23	0 25	21 42	0 19	11 48	1 18	14 53	2 12	23 10	23 10	7 2	9 8	2 29
T 17	10 35	22 54	2 5	0 2	0 32	20 53	0 33	3 40	1 13	15 29	0 57	12 22	0 26	21 41	0 19	11 48	1 18	14 53	2 12	23 10	23 10	7 5	9 9	2 29
W18	10 56	23 35	0 53	0n 4	0 43	21 10	0 36	3 22	1 14	15 33	0 57	12 20	0 26	21 41	0 19	11 49	1 18	14 54	2 12	23 9	23 10	7 8	9 10	2 29
T 19	11 17	22 48	0n20	0 11	0 54	21 27	0 40	3 4	1 14	15 37	0 57	12 19	0 26	21 41	0 19	11 50	1 18	14 54	2 12	23 9	23 10	7 10	9 12	2 29
F 20	11 38	20 46	1 29	0 21	1 4	21 43	0 43	2 46	1 14	15 41	0 57	12 17	0 26	21 41	0 19	11 51	1 18	14 54	2 12	23 9	23 10	7 13	9 13	2 29
S 21	11 58	17 45	2 32	0 32	1 14	21 58	0 46	2 28	1 14	15 45	0 57	12 16	0 26	21 41	0 19	11 51	1 18	14 54	2 12	23 9	23 10	7 15	9 14	2 29
S 22	12 19	13 59	3 25	0 45	1 23	22 13	0 49	2 10	1 14	15 50	0 57	12 14	0 26	21 41	0 19	11 52	1 18	14 54	2 12	23 9	23 10	7 18	9 15	2 29
M23	12 39	9 44	4 9	1 0	1 31	22 27	0 53	1 52	1 14	15 54	0 57	12 13	0 26	21 41	0 19	11 53	1 18	14 54	2 12	23 9	23 10	7 20	9 17	2 29
T 24	12 59	5 10	4 40	1 16	1 39	22 41	0 56	1 34	1 15	15 58	0 57	12 12	0 26	21 41	0 19	11 54	1 18	14 55	2 12	23 9	23 10	7 23	9 18	2 29
W25	13 18	0 28	4 59	1 33	1 47	22 54	0 59	1 16	1 15	16 2	0 57	12 10	0 26	21 41	0 19	11 54	1 18	14 55	2 12	23 9	23 10	7 25	9 19	2 29
T 26	13 38	4n14	5 6	1 52	1 54	23 7	1 2	0 58	1 15	16 6	0 57	12 9	0 27	21 41	0 19	11 55	1 18	14 55	2 12	23 9	23 10	7 28	9 20	2 29
F 27	13 57	8 47	4 59	2 13	2 0	23 19	1 6	0 40	1 15	16 10	0 57	12 8	0 27	21 41	0 19	11 56	1 18	14 55	2 12	23 9	23 10	7 31	9 22	2 29
S 28	14 16	13 1	4 39	2 34	2 6	23 30	1 9	0 22	1 15	16 14	0 57	12 7	0 27	21 41	0 19	11 56	1 18	14 55	2 12	23 9	23 10	7 33	9 23	2 29
S 29	14 35	16 46	4 7	2 57	2 12	23 41	1 12	0 4	1 15	16 18	0 56	12 5	0 27	21 42	0 19	11 57	1 18	14 55	2 12	23 9	23 10	7 36	9 24	2 29
M30	14n53	19n52	3n23	3n21	2s16	23n51	1n15	0n15	1s15	16n22	0s56	12s 4	0s27	21s42	0s19	11n58	1s18	14n55	2n12	23s 9	23s10	7n38	9n26	2n29

Julian Day Number = 3244211.5, Delta T = 04h15m49s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°11'56, Lahiri = 54°18'56

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MAY 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 58	11♉46'07	28♉51	15♈14	18♊51	4♈20	19♉14	29♒11	22°R 5	5♉31	25°R35	27°R50	29♐46	7♈37	18♈27	T 1
W 2	14 43 54	12°45'34	11♊11	16°32	20° 2	5° 6	19°28	29°14	22♑ 5	5°34	25♌35	27♐46	29°43	7°43	18°30	W 2
T 3	14 47 51	13°44'59	23°41	17°51	21°13	5°53	19°43	29°18	22° 4	5°36	25°35	27°D45	29°40	7°50	18°33	T 3
F 4	14 51 47	14°44'22	6♋23	19°13	22°25	6°39	19°57	29°21	22° 4	5°38	25°35	27°45	29°37	7°57	18°37	F 4
S 5	14 55 44	15°43'43	19°19	20°36	23°35	7°25	20°12	29°24	22° 3	5°40	25°35	27°46	29°33	8° 4	18°40	S 5
S 6	14 59 40	16°43'02	2♌32	22° 1	24°46	8°12	20°27	29°27	22° 3	5°43	25°35	27°48	29°30	8°10	18°43	S 6
M 7	15 3 37	17°42'18	16° 5	23°27	25°57	8°58	20°41	29°31	22° 2	5°45	25°35	27°R48	29°27	8°17	18°46	M 7
T 8	15 7 34	18°41'33	29°59	24°56	27° 8	9°45	20°56	29°34	22° 2	5°47	25°D35	27°48	29°24	8°24	18°50	T 8
W 9	15 11 30	19°40'44	14♍14	26°25	28°18	10°31	21°10	29°37	22° 1	5°49	25°35	27°46	29°21	8°31	18°53	W 9
T 10	15 15 27	20°39'54	28°47	27°57	29°29	11°18	21°25	29°39	22° 0	5°52	25°35	27°42	29°18	8°37	18°56	T 10
F 11	15 19 23	21°39'02	13♎36	29°29	0♋39	12° 4	21°39	29°42	21°59	5°54	25°35	27°37	29°14	8°44	18°59	F 11
S 12	15 23 20	22°38'07	28°33	1♉ 4	1°49	12°51	21°54	29°45	21°59	5°56	25°35	27°32	29°11	8°51	19° 2	S 12
S 13	15 27 16	23°37'11	13♏29	2°40	2°59	13°37	22° 8	29°47	21°58	5°58	25°35	27°27	29° 8	8°57	19° 5	S 13
M14	15 31 13	24°36'12	28°16	4°17	4° 9	14°24	22°23	29°50	21°57	6° 0	25°35	27°23	29° 5	9° 4	19° 8	M14
T 15	15 35 9	25°35'12	12♐46	5°56	5°19	15°10	22°37	29°52	21°56	6° 3	25°35	27°21	29° 2	9°11	19°11	T 15
W16	15 39 6	26°34'10	26°54	7°37	6°29	15°57	22°52	29°55	21°55	6° 5	25°36	27°D20	28°59	9°18	19°14	W16
T 17	15 43 3	27°33'06	10♑35	9°19	7°38	16°43	23° 7	29°57	21°54	6° 7	25°36	27°21	28°55	9°24	19°17	T 17
F 18	15 46 59	28°32'00	23°52	11° 2	8°48	17°30	23°21	29°59	21°53	6° 9	25°36	27°22	28°52	9°31	19°20	F 18
S 19	15 50 56	29°30'53	6♒43	12°48	9°57	18°16	23°36	0♓ 1	21°51	6°11	25°36	27°24	28°49	9°38	19°23	S 19
S 20	15 54 52	0♊29'44	19°14	14°34	11° 6	19° 3	23°50	0° 3	21°50	6°13	25°37	27°25	28°46	9°44	19°26	S 20
M21	15 58 49	1°28'34	1♓29	16°23	12°15	19°49	24° 5	0° 5	21°49	6°15	25°37	27°R25	28°43	9°51	19°29	M21
T 22	16 2 45	2°27'21	13°31	18°13	13°24	20°36	24°19	0° 7	21°48	6°18	25°37	27°25	28°39	9°58	19°32	T 22
W23	16 6 42	3°26'07	25°25	20° 4	14°33	21°22	24°34	0° 8	21°46	6°20	25°38	27°23	28°36	10° 5	19°35	W23
T 24	16 10 38	4°24'52	7♈17	21°57	15°41	22° 9	24°48	0°10	21°45	6°22	25°38	27°21	28°33	10°11	19°37	T 24
F 25	16 14 35	5°23'35	19°10	23°52	16°50	22°55	25° 2	0°11	21°44	6°24	25°39	27°17	28°30	10°18	19°40	F 25
S 26	16 18 32	6°22'16	1♉ 7	25°48	17°58	23°42	25°17	0°13	21°42	6°26	25°39	27°14	28°27	10°25	19°43	S 26
S 27	16 22 28	7°20'56	13°11	27°46	19° 7	24°28	25°31	0°14	21°41	6°28	25°40	27°10	28°24	10°31	19°45	S 27
M28	16 26 25	8°19'34	25°24	29°46	20°15	25°14	25°46	0°15	21°39	6°30	25°40	27° 8	28°20	10°38	19°48	M28
T 29	16 30 21	9°18'10	7♊49	1♊47	21°22	26° 1	26° 0	0°16	21°38	6°32	25°41	27° 6	28°17	10°45	19°51	T 29
W30	16 34 18	10°16'45	20°25	3°49	22°30	26°47	26°14	0°17	21°36	6°34	25°41	27° 5	28°14	10°52	19°53	W30
T 31	16 38 14	11♊15'18	3♋14	5♊53	23♋38	27♈34	26♉29	0♓18	21♑34	6♉36	25♌42	27°D 5	28♐11	10♈58	19♈56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n11	22n 6	2n30	3n46	2s21	24n 0	1n18	0n33	1s15	16n26	0s56	12s 3	0s27	21s42	0s19	11n59	1s18	14n55	2n12	23s 9	23s10	7n41	9n27	2n29
W 2	15 29	23 19	1 28	4 12	2 25	24 9	1 21	0 51	1 15	16 29	0 56	12 2	0 27	21 42	0 19	11 59	1 18	14 55	2 12	23 9	23 10	7 43	9 28	2 29
T 3	15 47	23 23	0 22	4 39	2 28	24 17	1 25	1 9	1 16	16 33	0 56	12 1	0 27	21 42	0 19	12 0	1 18	14 55	2 12	23 9	23 10	7 46	9 29	2 29
F 4	16 4	22 14	0s47	5 6	2 31	24 24	1 28	1 27	1 16	16 37	0 56	12 0	0 27	21 42	0 19	12 1	1 18	14 55	2 12	23 9	23 10	7 48	9 30	2 29
S 5	16 22	19 54	1 54	5 35	2 33	24 31	1 31	1 45	1 16	16 41	0 56	11 59	0 28	21 42	0 19	12 2	1 18	14 55	2 12	23 9	23 10	7 51	9 32	2 29
S 6	16 38	16 29	2 57	6 5	2 35	24 37	1 34	2 3	1 16	16 45	0 56	11 58	0 28	21 42	0 19	12 2	1 18	14 55	2 12	23 9	23 10	7 53	9 33	2 29
M 7	16 55	12 8	3 52	6 35	2 36	24 43	1 37	2 21	1 16	16 49	0 56	11 57	0 28	21 42	0 19	12 3	1 18	14 55	2 12	23 9	23 10	7 56	9 34	2 29
T 8	17 11	7 3	4 35	7 6	2 37	24 47	1 39	2 39	1 16	16 53	0 56	11 56	0 28	21 42	0 19	12 4	1 18	14 55	2 12	23 9	23 10	7 58	9 35	2 29
W 9	17 27	1 29	5 2	7 38	2 38	24 51	1 42	2 57	1 16	16 56	0 56	11 55	0 28	21 42	0 20	12 4	1 18	14 55	2 12	23 9	23 10	8 1	9 37	2 29
T 10	17 43	4s17	5 11	8 10	2 38	24 55	1 45	3 15	1 16	17 0	0 56	11 54	0 28	21 43	0 20	12 5	1 18	14 55	2 12	23 9	23 10	8 3	9 38	2 29
F 11	17 58	9 54	4 59	8 43	2 37	24 58	1 48	3 33	1 16	17 4	0 56	11 53	0 28	21 43	0 20	12 6	1 18	14 55	2 12	23 8	23 10	8 6	9 39	2 29
S 12	18 13	14 59	4 27	9 16	2 36	25 0	1 51	3 51	1 16	17 8	0 56	11 52	0 28	21 43	0 20	12 7	1 18	14 55	2 12	23 8	23 10	8 8	9 40	2 29
S 13	18 28	19 9	3 36	9 50	2 34	25 1	1 53	4 9	1 16	17 11	0 56	11 52	0 29	21 43	0 20	12 7	1 19	14 55	2 12	23 8	23 10	8 11	9 41	2 29
M14	18 42	22 1	2 32	10 25	2 32	25 2	1 56	4 27	1 16	17 15	0 56	11 51	0 29	21 43	0 20	12 8	1 19	14 55	2 12	23 8	23 10	8 13	9 42	2 29
T 15	18 56	23 22	1 19	11 0	2 29	25 2	1 59	4 44	1 16	17 19	0 56	11 50	0 29	21 43	0 20	12 9	1 19	14 55	2 12	23 8	23 10	8 16	9 44	2 29
W16	19 10	23 10	0 2	11 35	2 26	25 1	2 1	5 2	1 16	17 22	0 56	11 49	0 29	21 44	0 20	12 9	1 19	14 55	2 12	23 8	23 10	8 18	9 45	2 29
T 17	19 23	21 33	1n12	12 10	2 23	25 0	2 3	5 20	1 16	17 26	0 56	11 49	0 29	21 44	0 20	12 10	1 19	14 55	2 12	23 8	23 9	8 21	9 46	2 29
F 18	19 36	18 47	2 20	12 46	2 19	24 58	2 6	5 37	1 16	17 30	0 56	11 48	0 29	21 44	0 20	12 11	1 19	14 55	2 12	23 8	23 9	8 23	9 47	2 29
S 19	19 49	15 10	3 19	13 22	2 14	24 56	2 8	5 55	1 16	17 33	0 56	11 48	0 29	21 44	0 20	12 11	1 19	14 55	2 12	23 8	23 9	8 26	9 48	2 29
S 20	20 1	10 58	4 7	13 58	2 9	24 52	2 10	6 12	1 16	17 37	0 56	11 47	0 29	21 44	0 20	12 12	1 19	14 55	2 12	23 8	23 9	8 28	9 49	2 29
M21	20 13	6 25	4 42	14 34	2 4	24 48	2 13	6 30	1 15	17 40	0 56	11 47	0 29	21 45	0 20	12 13	1 19	14 55	2 12	23 8	23 9	8 31	9 50	2 29
T 22	20 25	1 42	5 5	15 10	1 58	24 44	2 15	6 47	1 15	17 44	0 56	11 46	0 30	21 45	0 20	12 13	1 19	14 55	2 12	23 8	23 9	8 33	9 51	2 29
W23	20 36	3n 1	5 14	15 46	1 51	24 39	2 17	7 4	1 15	17 47	0 56	11 46	0 30	21 45	0 20	12 14	1 19	14 55	2 12	23 8	23 9	8 35	9 52	2 29
T 24	20 47	7 36	5 9	16 22	1 44	24 33	2 19	7 22	1 15	17 51	0 56	11 45	0 30	21 45	0 20	12 15	1 19	14 54	2 12	23 8	23 9	8 38	9 53	2 29
F 25	20 57	11 55	4 52	16 57	1 37	24 26	2 21	7 39	1 15	17 54	0 56	11 45	0 30	21 46	0 20	12 15	1 19	14 54	2 12	23 8	23 9	8 40	9 54	2 29
S 26	21 7	15 48	4 21	17 32	1 29	24 19	2 22	7 56	1 15	17 58	0 56	11 44	0 30	21 46	0 20	12 16	1 19	14 54	2 12	23 8	23 9	8 43	9 55	2 29
S 27	21 17	19 5	3 39	18 7	1 21	24 12	2 24	8 13	1 15	18 1	0 56	11 44	0 30	21 46	0 20	12 17	1 19	14 54	2 12	23 8	23 9	8 45	9 56	2 29
M28	21 26	21 35	2 46	18 41	1 12	24 4	2 26	8 30	1 15	18 4	0 56	11 44	0 30	21 46	0 20	12 17	1 19	14 54	2 12	23 8	23 9	8 48	9 57	2 29
T 29	21 35	23 5	1 44	19 14	1 4	23 55	2 27	8 46	1 15	18 8	0 56	11 44	0 31	21 47	0 20	12 18	1 19	14 54	2 12	23 8	23 9	8 50	9 58	2 29
W30	21 44	23 26	0 37	19 47	0 54	23 45	2 29	9 3	1 14	18 11	0 56	11 43	0 31	21 47	0 20	12 18	1 19	14 54	2 12	23 8	23 9	8 53	9 59	2 29
T 31	21n52	22n33	0s34	20n18	0s45	23n35	2n30	9n20	1s14	18n14	0s56	11s43	0s31	21s47	0s20	12n19	1s19	14n53	2n13	23s 8	23s 9	8n55	10n 0	2n29

Julian Day Number = 3244241.5, Delta T = 04h15m50s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°12'00, Lahiri = 54°19'00

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JUNE 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 42 11	12♊13'49	16♋16	7♊59	24♋45	28♈20	26♉43	0♓19	21°R33	6♉38	25♌42	27♐ 6	28♐ 8	11♈ 5	19♈58	F 1
S 2	16 46 7	13°12'17	29°31	10° 5	25°52	29° 6	26°57	0°19	21♑31	6°40	25°43	27° 7	28° 5	11°12	20° 0	S 2
S 3	16 50 4	14°10'44	13♌ 0	12°13	27° 0	29°53	27°11	0°20	21°29	6°42	25°43	27° 8	28° 1	11°19	20° 3	S 3
M 4	16 54 1	15° 9'09	26°42	14°21	28° 6	0♉39	27°26	0°20	21°27	6°43	25°44	27° 9	27°58	11°25	20° 5	M 4
T 5	16 57 57	16° 7'32	10♍38	16°31	29°13	1°25	27°40	0°21	21°25	6°45	25°45	27°R 9	27°55	11°32	20° 8	T 5
W 6	17 1 54	17° 5'53	24°46	18°40	0♌20	2°12	27°54	0°21	21°24	6°47	25°46	27° 9	27°52	11°39	20°10	W 6
T 7	17 5 50	18° 4'12	9♎ 5	20°51	1°26	2°58	28° 8	0°21	21°22	6°49	25°46	27° 9	27°49	11°45	20°12	T 7
F 8	17 9 47	19° 2'28	23°31	23° 1	2°32	3°44	28°22	0°R21	21°20	6°51	25°47	27° 8	27°45	11°52	20°14	F 8
S 9	17 13 43	20° 0'43	8♏ 1	25°11	3°38	4°30	28°36	0°21	21°18	6°53	25°48	27° 7	27°42	11°59	20°16	S 9
S 10	17 17 40	20°58'57	22°30	27°20	4°44	5°17	28°50	0°21	21°16	6°54	25°49	27° 6	27°39	12° 6	20°19	S 10
M11	17 21 36	21°57'08	6♐52	29°29	5°49	6° 3	29° 4	0°21	21°14	6°56	25°49	27° 6	27°36	12°12	20°21	M11
T 12	17 25 33	22°55'18	21° 2	1♋36	6°54	6°49	29°18	0°20	21°12	6°58	25°50	27°D 6	27°33	12°19	20°23	T 12
W13	17 29 30	23°53'26	4♑56	3°42	7°59	7°35	29°32	0°20	21°10	7° 0	25°51	27° 6	27°30	12°26	20°25	W13
T 14	17 33 26	24°51'33	18°30	5°47	9° 4	8°21	29°46	0°20	21° 7	7° 1	25°52	27° 6	27°26	12°32	20°27	T 14
F 15	17 37 23	25°49'38	1♒43	7°49	10° 8	9° 7	29°59	0°19	21° 5	7° 3	25°53	27° 6	27°23	12°39	20°28	F 15
S 16	17 41 19	26°47'42	14°36	9°50	11°13	9°53	0♊13	0°18	21° 3	7° 5	25°54	27°R 6	27°20	12°46	20°30	S 16
S 17	17 45 16	27°45'44	27° 9	11°48	12°17	10°39	0°27	0°17	21° 1	7° 6	25°55	27° 6	27°17	12°53	20°32	S 17
M18	17 49 12	28°43'45	9♓26	13°43	13°20	11°25	0°41	0°17	20°59	7° 8	25°56	27° 6	27°14	12°59	20°34	M18
T 19	17 53 9	29°41'45	21°31	15°36	14°24	12°11	0°54	0°16	20°57	7° 9	25°57	27° 6	27°11	13° 6	20°36	T 19
W20	17 57 5	0♋39'44	3♈28	17°26	15°27	12°57	1° 8	0°14	20°54	7°11	25°58	27°D 6	27° 7	13°13	20°37	W20
T 21	18 1 2	1°37'42	15°20	19°13	16°30	13°43	1°21	0°13	20°52	7°12	25°59	27° 6	27° 4	13°19	20°39	T 21
F 22	18 4 59	2°35'38	27°14	20°57	17°33	14°29	1°35	0°12	20°50	7°14	26° 0	27° 6	27° 1	13°26	20°40	F 22
S 23	18 8 55	3°33'33	9♉13	22°38	18°35	15°15	1°48	0°11	20°47	7°15	26° 1	27° 7	26°58	13°33	20°42	S 23
S 24	18 12 52	4°31'28	21°22	24°16	19°37	16° 1	2° 1	0° 9	20°45	7°17	26° 2	27° 8	26°55	13°40	20°43	S 24
M25	18 16 48	5°29'21	3♊43	25°50	20°39	16°47	2°15	0° 8	20°43	7°18	26° 3	27° 8	26°51	13°46	20°45	M25
T 26	18 20 45	6°27'13	16°19	27°21	21°40	17°33	2°28	0° 6	20°40	7°20	26° 4	27° 9	26°48	13°53	20°46	T 26
W27	18 24 41	7°25'04	29°12	28°49	22°41	18°18	2°41	0° 4	20°38	7°21	26° 5	27°R 9	26°45	14° 0	20°48	W27
T 28	18 28 38	8°22'53	12♋22	0♌14	23°42	19° 4	2°54	0° 2	20°36	7°22	26° 7	27° 9	26°42	14° 6	20°49	T 28
F 29	18 32 35	9°20'41	25°48	1°35	24°42	19°50	3° 7	0° 0	20°33	7°24	26° 8	27° 8	26°39	14°13	20°50	F 29
S 30	18 36 31	10♋18'28	9♌29	2♌53	25♌42	20♉35	3♊20	29♒58	20♑31	7♉25	26♌ 9	27♐ 6	26♐36	14♈20	20♈51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat	
F 1	22n 0	20n28	1s44	20n49	0s35	23n25	2n31	9n36	1s14	18n18	0s56	11s43	0s31	21s47	0s20	12n20	1s19	14n53	2n13	23s 8	23s 9	8n57	10n 1	2n29	F 1
S 2	22 7	17 15	2 50	21 18	0 25	23 13	2 32	9 53	1 14	18 21	0 56	11 43	0 31	21 48	0 20	12 20	1 19	14 53	2 13	23 8	23 9	9 0	10 2	2 29	S 2
S 3	22 14	13 5	3 47	21 45	0 15	23 2	2 34	10 9	1 14	18 24	0 56	11 43	0 31	21 48	0 20	12 21	1 19	14 53	2 13	23 8	23 9	9 2	10 3	2 29	S 3
M 4	22 21	8 11	4 33	22 11	0 4	22 49	2 35	10 25	1 13	18 27	0 56	11 43	0 31	21 48	0 20	12 21	1 19	14 53	2 13	23 8	23 9	9 5	10 4	2 29	M 4
T 5	22 27	2 48	5 4	22 36	0n 6	22 37	2 35	10 41	1 13	18 30	0 56	11 43	0 31	21 49	0 20	12 22	1 19	14 52	2 13	23 8	23 9	9 7	10 5	2 29	T 5
W 6	22 33	2s48	5 16	22 58	0 17	22 23	2 36	10 57	1 13	18 33	0 56	11 43	0 32	21 49	0 20	12 23	1 19	14 52	2 13	23 8	23 9	9 10	10 6	2 29	W 6
T 7	22 38	8 19	5 10	23 18	0 27	22 10	2 37	11 13	1 13	18 37	0 56	11 43	0 32	21 49	0 20	12 23	1 19	14 52	2 13	23 8	23 9	9 12	10 7	2 29	T 7
F 8	22 43	13 26	4 44	23 36	0 37	21 55	2 37	11 29	1 13	18 40	0 56	11 43	0 32	21 50	0 20	12 24	1 19	14 52	2 13	23 8	23 9	9 14	10 8	2 29	F 8
S 9	22 47	17 48	4 0	23 52	0 47	21 40	2 38	11 44	1 12	18 43	0 56	11 43	0 32	21 50	0 20	12 24	1 19	14 51	2 13	23 8	23 9	9 17	10 9	2 29	S 9
S 10	22 52	21 5	3 0	24 5	0 57	21 25	2 38	12 0	1 12	18 46	0 56	11 43	0 32	21 50	0 20	12 25	1 19	14 51	2 13	23 8	23 8	9 19	10 9	2 29	S 10
M11	22 55	23 1	1 50	24 16	1 7	21 9	2 38	12 15	1 12	18 49	0 56	11 43	0 32	21 51	0 20	12 25	1 19	14 51	2 13	23 8	23 8	9 22	10 10	2 29	M11
T 12	22 59	23 25	0 34	24 25	1 16	20 53	2 38	12 30	1 11	18 52	0 56	11 44	0 32	21 51	0 20	12 26	1 19	14 51	2 13	23 8	23 8	9 24	10 11	2 29	T 12
W13	23 1	22 21	0n43	24 31	1 24	20 37	2 38	12 45	1 11	18 54	0 56	11 44	0 32	21 51	0 20	12 26	1 19	14 50	2 13	23 8	23 8	9 26	10 12	2 30	W13
T 14	23 4	19 59	1 56	24 34	1 32	20 19	2 38	13 0	1 11	18 57	0 56	11 44	0 33	21 52	0 20	12 27	1 19	14 50	2 13	23 8	23 8	9 29	10 13	2 30	T 14
F 15	23 6	16 37	3 0	24 35	1 39	20 2	2 38	13 15	1 11	19 0	0 56	11 45	0 33	21 52	0 20	12 27	1 19	14 50	2 13	23 8	23 8	9 31	10 13	2 30	F 15
S 16	23 7	12 32	3 54	24 34	1 46	19 44	2 37	13 30	1 10	19 3	0 56	11 45	0 33	21 52	0 20	12 28	1 19	14 49	2 13	23 8	23 8	9 34	10 14	2 30	S 16
S 17	23 9	8 0	4 35	24 30	1 52	19 26	2 37	13 44	1 10	19 6	0 56	11 45	0 33	21 53	0 20	12 28	1 19	14 49	2 13	23 8	23 8	9 36	10 15	2 30	S 17
M18	23 9	3 16	5 2	24 24	1 57	19 7	2 36	13 59	1 10	19 9	0 56	11 46	0 33	21 53	0 20	12 29	1 20	14 49	2 13	23 8	23 8	9 38	10 15	2 30	M18
T 19	23 10	1n31	5 15	24 16	2 1	18 48	2 35	14 13	1 9	19 11	0 56	11 46	0 33	21 53	0 20	12 29	1 20	14 49	2 13	23 8	23 8	9 41	10 16	2 30	T 19
W20	23 10	6 11	5 15	24 6	2 5	18 29	2 34	14 27	1 9	19 14	0 56	11 47	0 33	21 54	0 20	12 30	1 20	14 48	2 13	23 8	23 8	9 43	10 17	2 30	W20
T 21	23 9	10 37	5 1	23 54	2 7	18 9	2 33	14 41	1 9	19 17	0 56	11 47	0 33	21 54	0 20	12 30	1 20	14 48	2 13	23 8	23 8	9 46	10 17	2 30	T 21
F 22	23 8	14 38	4 34	23 41	2 9	17 49	2 32	14 55	1 8	19 19	0 56	11 48	0 34	21 54	0 20	12 31	1 20	14 48	2 13	23 8	23 8	9 48	10 18	2 30	F 22
S 23	23 7	18 7	3 55	23 25	2 10	17 28	2 31	15 8	1 8	19 22	0 56	11 48	0 34	21 55	0 20	12 31	1 20	14 47	2 13	23 8	23 8	9 50	10 19	2 30	S 23
S 24	23 5	20 53	3 6	23 9	2 10	17 7	2 29	15 22	1 7	19 25	0 56	11 49	0 34	21 55	0 20	12 31	1 20	14 47	2 13	23 8	23 8	9 53	10 19	2 30	S 24
M25	23 3	22 43	2 6	22 51	2 9	16 46	2 27	15 35	1 7	19 27	0 56	11 50	0 34	21 56	0 21	12 32	1 20	14 46	2 13	23 8	23 8	9 55	10 20	2 30	M25
T 26	23 0	23 27	1 0	22 32	2 8	16 25	2 26	15 48	1 7	19 30	0 56	11 50	0 34	21 56	0 21	12 32	1 20	14 46	2 13	23 8	23 8	9 57	10 21	2 30	T 26
W27	22 57	22 58	0s11	22 12	2 5	16 3	2 24	16 1	1 6	19 32	0 56	11 51	0 34	21 56	0 21	12 33	1 20	14 46	2 13	23 8	23 7	10 0	10 21	2 30	W27
T 28	22 54	21 13	1 23	21 51	2 2	15 42	2 21	16 14	1 6	19 35	0 56	11 52	0 34	21 57	0 21	12 33	1 20	14 45	2 13	23 8	23 7	10 2	10 22	2 30	T 28
F 29	22 50	18 15	2 32	21 29	1 58	15 19	2 19	16 26	1 5	19 37	0 56	11 53	0 35	21 57	0 21	12 33	1 20	14 45	2 13	23 8	23 7	10 4	10 22	2 30	F 29
S 30	22n46	14n14	3s33	21n 7	1n52	14n57	2n17	16n39	1s 5	19n39	0s56	11s54	0s35	21s57	0s21	12n34	1s20	14n45	2n13	23s 8	23s 7	10n 7	10n23	2n30	S 30

Julian Day Number = 3244272.5, Delta T = 04h15m51s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°12'04, Lahiri = 54°19'04

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JULY 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 28	11♋16'14	23♌23	4♌ 7	26♌42	21♉21	3♊33	29°R56	20°R28	7♉26	26♌10	27°R 5	26♐32	14♈27	20♈52	S 1
M 2	18 44 24	12°13'58	7♍26	5°18	27°41	22° 6	3°46	29♒54	20♑26	7°27	26°11	27♐ 3	26°29	14°33	20°54	M 2
T 3	18 48 21	13°11'41	21°35	6°25	28°40	22°52	3°59	29°52	20°23	7°29	26°13	27° 1	26°26	14°40	20°55	T 3
W 4	18 52 17	14° 9'22	5♎48	7°28	29°38	23°37	4°12	29°50	20°21	7°30	26°14	27° 0	26°23	14°47	20°56	W 4
T 5	18 56 14	15° 7'02	20° 2	8°28	0♍36	24°23	4°25	29°47	20°18	7°31	26°15	27°D 0	26°20	14°53	20°56	T 5
F 6	19 0 10	16° 4'40	4♏14	9°23	1°34	25° 8	4°37	29°45	20°16	7°32	26°16	27° 1	26°17	15° 0	20°57	F 6
S 7	19 4 7	17° 2'17	18°22	10°15	2°31	25°53	4°50	29°42	20°14	7°33	26°18	27° 2	26°13	15° 7	20°58	S 7
S 8	19 8 4	17°59'53	2♐24	11° 3	3°27	26°39	5° 2	29°39	20°11	7°34	26°19	27° 3	26°10	15°14	20°59	S 8
M 9	19 12 0	18°57'28	16°18	11°47	4°23	27°24	5°15	29°37	20° 9	7°35	26°20	27° 5	26° 7	15°20	21° 0	M 9
T 10	19 15 57	19°55'02	0♑ 2	12°27	5°19	28° 9	5°27	29°34	20° 6	7°36	26°22	27°R 5	26° 4	15°27	21° 0	T 10
W11	19 19 53	20°52'34	13°33	13° 3	6°14	28°54	5°39	29°31	20° 4	7°37	26°23	27° 4	26° 1	15°34	21° 1	W11
T 12	19 23 50	21°50'06	26°49	13°34	7° 8	29°39	5°51	29°28	20° 1	7°38	26°24	27° 2	25°57	15°41	21° 2	T 12
F 13	19 27 46	22°47'36	9♒51	14° 1	8° 2	0♊24	6° 3	29°25	19°59	7°39	26°26	26°59	25°54	15°47	21° 2	F 13
S 14	19 31 43	23°45'06	22°36	14°24	8°55	1° 9	6°15	29°22	19°56	7°40	26°27	26°55	25°51	15°54	21° 3	S 14
S 15	19 35 40	24°42'35	5♓ 5	14°42	9°48	1°54	6°27	29°19	19°54	7°41	26°29	26°50	25°48	16° 1	21° 3	S 15
M16	19 39 36	25°40'04	17°21	14°55	10°40	2°39	6°39	29°15	19°51	7°41	26°30	26°46	25°45	16° 7	21° 3	M16
T 17	19 43 33	26°37'32	29°26	15° 4	11°31	3°24	6°51	29°12	19°49	7°42	26°31	26°42	25°42	16°14	21° 4	T 17
W18	19 47 29	27°34'59	11♈22	15°R 8	12°22	4° 9	7° 3	29° 9	19°46	7°43	26°33	26°40	25°38	16°21	21° 4	W18
T 19	19 51 26	28°32'26	23°15	15° 8	13°12	4°53	7°14	29° 5	19°44	7°44	26°34	26°38	25°35	16°28	21° 4	T 19
F 20	19 55 22	29°29'52	5♉ 9	15° 3	14° 1	5°38	7°26	29° 2	19°41	7°44	26°36	26°D38	25°32	16°34	21° 4	F 20
S 21	19 59 19	0♌27'18	17° 8	14°54	14°50	6°23	7°37	28°58	19°39	7°45	26°37	26°39	25°29	16°41	21° 5	S 21
S 22	20 3 15	1°24'44	29°17	14°41	15°38	7° 7	7°49	28°54	19°37	7°45	26°39	26°41	25°26	16°48	21° 5	S 22
M23	20 7 12	2°22'10	11♊42	14°23	16°25	7°52	8° 0	28°51	19°34	7°46	26°40	26°43	25°23	16°54	21°R 5	M23
T 24	20 11 9	3°19'35	24°25	14° 2	17°11	8°36	8°11	28°47	19°32	7°47	26°42	26°R43	25°19	17° 1	21° 5	T 24
W25	20 15 5	4°17'00	7♋30	13°38	17°56	9°20	8°22	28°43	19°29	7°47	26°43	26°43	25°16	17° 8	21° 4	W25
T 26	20 19 2	5°14'24	20°57	13°10	18°41	10° 5	8°33	28°39	19°27	7°48	26°45	26°41	25°13	17°14	21° 4	T 26
F 27	20 22 58	6°11'48	4♌45	12°40	19°24	10°49	8°44	28°35	19°25	7°48	26°46	26°37	25°10	17°21	21° 4	F 27
S 28	20 26 55	7° 9'11	18°53	12° 8	20° 7	11°33	8°54	28°31	19°22	7°48	26°48	26°31	25° 7	17°28	21° 4	S 28
S 29	20 30 51	8° 6'34	3♍14	11°34	20°48	12°17	9° 5	28°27	19°20	7°49	26°50	26°25	25° 3	17°35	21° 4	S 29
M30	20 34 48	9° 3'56	17°44	10°59	21°29	13° 1	9°16	28°23	19°18	7°49	26°51	26°19	25° 0	17°41	21° 3	M30
T 31	20 38 44	10♌ 1'18	2♎15	10♌24	22♍ 8	13♊45	9♊26	28♒19	19♑16	7♉50	26♌53	26♐13	24♐57	17♈48	21♈ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n41	9n25	4s23	20n44	1n47	14n35	2n14	16n51	1s 4	19n42	0s56	11s54	0s35	21s58	0s21	12n34	1s20	14n44	2n13	23s 8	23s 7	10n 9	10n23	2n31
M 2	22 36	4 4	4 57	20 20	1 40	14 12	2 11	17 3	1 4	19 44	0 57	11 55	0 35	21 58	0 21	12 34	1 20	14 44	2 13	23 8	23 7	10 11	10 24	2 31
T 3	22 31	1s31	5 14	19 57	1 32	13 49	2 8	17 15	1 3	19 46	0 57	11 56	0 35	21 58	0 21	12 35	1 20	14 43	2 13	23 8	23 7	10 14	10 24	2 31
W 4	22 25	7 3	5 12	19 33	1 24	13 26	2 5	17 27	1 3	19 49	0 57	11 57	0 35	21 59	0 21	12 35	1 20	14 43	2 13	23 8	23 7	10 16	10 24	2 31
T 5	22 19	12 14	4 50	19 9	1 15	13 2	2 2	17 38	1 2	19 51	0 57	11 58	0 35	21 59	0 21	12 35	1 20	14 43	2 13	23 8	23 7	10 18	10 25	2 31
F 6	22 12	16 44	4 11	18 44	1 5	12 39	1 59	17 49	1 2	19 53	0 57	11 59	0 35	22 0	0 21	12 36	1 20	14 42	2 13	23 8	23 7	10 21	10 25	2 31
S 7	22 5	20 16	3 17	18 20	0 54	12 15	1 55	18 1	1 1	19 55	0 57	12 0	0 36	22 0	0 21	12 36	1 20	14 42	2 13	23 8	23 7	10 23	10 26	2 31
S 8	21 58	22 33	2 12	17 56	0 43	11 51	1 51	18 12	1 1	19 57	0 57	12 1	0 36	22 0	0 21	12 36	1 20	14 41	2 13	23 8	23 6	10 25	10 26	2 31
M 9	21 50	23 27	0 59	17 33	0 31	11 27	1 47	18 22	1 0	20 0	0 57	12 2	0 36	22 1	0 21	12 37	1 20	14 41	2 13	23 8	23 6	10 28	10 26	2 31
T 10	21 42	22 54	0n16	17 9	0 18	11 3	1 43	18 33	1 0	20 2	0 57	12 3	0 36	22 1	0 21	12 37	1 20	14 41	2 13	23 8	23 6	10 30	10 27	2 31
W11	21 34	21 0	1 29	16 47	0 4	10 39	1 39	18 43	0 59	20 4	0 57	12 4	0 36	22 1	0 21	12 37	1 21	14 40	2 13	23 8	23 6	10 32	10 27	2 31
T 12	21 25	18 0	2 36	16 24	0s10	10 15	1 34	18 53	0 59	20 6	0 57	12 6	0 36	22 2	0 21	12 37	1 21	14 40	2 13	23 8	23 6	10 35	10 27	2 31
F 13	21 16	14 9	3 33	16 3	0 24	9 51	1 29	19 3	0 58	20 8	0 57	12 7	0 36	22 2	0 21	12 38	1 21	14 39	2 13	23 8	23 6	10 37	10 27	2 31
S 14	21 6	9 44	4 19	15 42	0 39	9 26	1 25	19 13	0 58	20 10	0 57	12 8	0 36	22 3	0 21	12 38	1 21	14 39	2 13	23 8	23 6	10 39	10 28	2 31
S 15	20 56	5 1	4 51	15 21	0 55	9 2	1 19	19 22	0 57	20 12	0 57	12 9	0 37	22 3	0 21	12 38	1 21	14 38	2 13	23 7	23 6	10 41	10 28	2 31
M16	20 46	0 12	5 8	15 2	1 11	8 38	1 14	19 32	0 56	20 14	0 57	12 10	0 37	22 3	0 21	12 38	1 21	14 38	2 13	23 7	23 6	10 44	10 28	2 32
T 17	20 35	4n34	5 12	14 44	1 28	8 13	1 9	19 41	0 56	20 15	0 57	12 12	0 37	22 4	0 21	12 39	1 21	14 37	2 14	23 7	23 6	10 46	10 28	2 32
W18	20 24	9 6	5 2	14 27	1 44	7 49	1 3	19 50	0 55	20 17	0 58	12 13	0 37	22 4	0 21	12 39	1 21	14 37	2 14	23 7	23 5	10 48	10 28	2 32
T 19	20 13	13 16	4 40	14 11	2 1	7 24	0 57	19 58	0 54	20 19	0 58	12 14	0 37	22 4	0 21	12 39	1 21	14 37	2 14	23 7	23 5	10 51	10 29	2 32
F 20	20 1	16 56	4 5	13 56	2 18	7 0	0 51	20 7	0 54	20 21	0 58	12 16	0 37	22 5	0 21	12 39	1 21	14 36	2 14	23 7	23 5	10 53	10 29	2 32
S 21	19 49	19 56	3 19	13 43	2 34	6 36	0 45	20 15	0 53	20 23	0 58	12 17	0 37	22 5	0 21	12 39	1 21	14 36	2 14	23 7	23 5	10 55	10 29	2 32
S 22	19 37	22 7	2 24	13 31	2 51	6 11	0 38	20 23	0 53	20 24	0 58	12 18	0 37	22 5	0 21	12 39	1 21	14 35	2 14	23 7	23 5	10 57	10 29	2 32
M23	19 24	23 16	1 21	13 20	3 7	5 47	0 31	20 31	0 52	20 26	0 58	12 20	0 37	22 6	0 21	12 39	1 21	14 35	2 14	23 7	23 5	11 0	10 29	2 32
T 24	19 11	23 15	0 13	13 11	3 23	5 23	0 24	20 38	0 51	20 28	0 58	12 21	0 38	22 6	0 21	12 40	1 21	14 34	2 14	23 7	23 5	11 2	10 29	2 32
W25	18 58	21 59	0s58	13 3	3 38	4 59	0 17	20 46	0 51	20 29	0 58	12 22	0 38	22 6	0 21	12 40	1 21	14 34	2 14	23 7	23 5	11 4	10 29	2 32
T 26	18 44	19 27	2 8	12 57	3 52	4 35	0 10	20 53	0 50	20 31	0 58	12 24	0 38	22 7	0 21	12 40	1 21	14 33	2 14	23 7	23 5	11 6	10 29	2 32
F 27	18 30	15 45	3 12	12 53	4 5	4 11	0 2	21 0	0 49	20 32	0 58	12 25	0 38	22 7	0 21	12 40	1 21	14 33	2 14	23 7	23 4	11 9	10 29	2 32
S 28	18 16	11 6	4 5	12 50	4 18	3 47	0s 5	21 6	0 48	20 34	0 58	12 27	0 38	22 7	0 21	12 40	1 21	14 32	2 14	23 7	23 4	11 11	10 29	2 32
S 29	18 2	5 47	4 44	12 48	4 29	3 24	0 14	21 13	0 48	20 36	0 59	12 28	0 38	22 8	0 21	12 40	1 21	14 32	2 14	23 7	23 4	11 13	10 29	2 32
M30	17 47	0 6	5 5	12 48	4 38	3 0	0 22	21 19	0 47	20 37	0 59	12 30	0 38	22 8	0 21	12 40	1 21	14 31	2 14	23 7	23 4	11 15	10 29	2 32
T 31	17n32	5s35	5s 7	12n49	4s47	2n37	0s30	21n25	0s46	20n38	0s59	12s31	0s38	22s 8	0s21	12n40	1s22	14n31	2n14	23s 7	23s 4	11n18	10n29	2n32

Julian Day Number = 3244302.5, Delta T = 04h15m52s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°12'08, Lahiri = 54°19'08

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AUGUST 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 41	10♌58'39	16♎43	9°R48	22♍46	14♊29	9♊36	28°R15	19°R13	7♉50	26♌54	26°R 9	24♐54	17♈55	21°R 2	W 1
T 2	20 46 38	11°56'00	1♏ 3	9♌14	23°23	15°13	9°47	28♒11	19♓11	7°50	26°56	26♐ 7	24°51	18° 1	21♈ 2	T 2
F 3	20 50 34	12°53'20	15°11	8°40	23°59	15°57	9°57	28° 7	19° 9	7°50	26°57	26°D 7	24°48	18° 8	21° 1	F 3
S 4	20 54 31	13°50'39	29° 8	8° 9	24°34	16°41	10° 7	28° 3	19° 7	7°50	26°59	26° 7	24°44	18°15	21° 1	S 4
S 5	20 58 27	14°47'58	12♐51	7°40	25° 7	17°24	10°16	27°58	19° 5	7°51	27° 1	26° 9	24°41	18°22	21° 0	S 5
M 6	21 2 24	15°45'17	26°23	7°14	25°39	18° 8	10°26	27°54	19° 2	7°51	27° 2	26°R 9	24°38	18°28	20°59	M 6
T 7	21 6 20	16°42'35	9♑42	6°51	26° 9	18°51	10°36	27°50	19° 0	7°51	27° 4	26° 8	24°35	18°35	20°58	T 7
W 8	21 10 17	17°39'53	22°49	6°32	26°38	19°35	10°45	27°46	18°58	7°51	27° 5	26° 5	24°32	18°42	20°58	W 8
T 9	21 14 13	18°37'11	5♒45	6°18	27° 6	20°18	10°55	27°41	18°56	7°R51	27° 7	26° 0	24°29	18°48	20°57	T 9
F 10	21 18 10	19°34'28	18°29	6° 8	27°32	21° 1	11° 4	27°37	18°54	7°51	27° 9	25°53	24°25	18°55	20°56	F 10
S 11	21 22 7	20°31'45	1♓ 1	6° 2	27°56	21°44	11°13	27°32	18°52	7°51	27°10	25°43	24°22	19° 2	20°55	S 11
S 12	21 26 3	21°29'03	13°22	6°D 2	28°18	22°28	11°22	27°28	18°50	7°51	27°12	25°33	24°19	19° 9	20°54	S 12
M13	21 30 0	22°26'20	25°32	6° 7	28°39	23°11	11°31	27°24	18°48	7°51	27°14	25°23	24°16	19°15	20°53	M13
T 14	21 33 56	23°23'38	7♈33	6°17	28°58	23°54	11°40	27°19	18°46	7°51	27°15	25°14	24°13	19°22	20°52	T 14
W15	21 37 53	24°20'56	19°28	6°32	29°15	24°36	11°48	27°15	18°45	7°50	27°17	25° 7	24° 9	19°29	20°51	W15
T 16	21 41 49	25°18'14	1♉19	6°53	29°30	25°19	11°57	27°10	18°43	7°50	27°18	25° 2	24° 6	19°35	20°49	T 16
F 17	21 45 46	26°15'33	13°11	7°19	29°43	26° 2	12° 5	27° 6	18°41	7°50	27°20	24°59	24° 3	19°42	20°48	F 17
S 18	21 49 42	27°12'52	25° 8	7°50	29°54	26°45	12°14	27° 1	18°39	7°50	27°22	24°D58	24° 0	19°49	20°47	S 18
S 19	21 53 39	28°10'12	7♊16	8°27	0♎ 3	27°27	12°22	26°57	18°37	7°49	27°23	24°58	23°57	19°56	20°45	S 19
M20	21 57 36	29° 7'32	19°40	9° 9	0°10	28°10	12°30	26°53	18°36	7°49	27°25	24°R59	23°54	20° 2	20°44	M20
T 21	22 1 32	0♍ 4'53	2♋24	9°56	0°15	28°52	12°37	26°48	18°34	7°49	27°27	24°59	23°50	20° 9	20°43	T 21
W22	22 5 29	1° 2'14	15°32	10°49	0°17	29°34	12°45	26°44	18°32	7°48	27°28	24°57	23°47	20°16	20°41	W22
T 23	22 9 25	1°59'36	29° 8	11°46	0°R17	0♋17	12°53	26°39	18°31	7°48	27°30	24°53	23°44	20°22	20°40	T 23
F 24	22 13 22	2°56'58	13♌10	12°49	0°15	0°59	13° 0	26°35	18°29	7°47	27°32	24°46	23°41	20°29	20°38	F 24
S 25	22 17 18	3°54'21	27°36	13°57	0°10	1°41	13° 7	26°30	18°28	7°47	27°33	24°38	23°38	20°36	20°36	S 25
S 26	22 21 15	4°51'44	12♍21	15°10	0° 3	2°23	13°14	26°26	18°26	7°46	27°35	24°28	23°35	20°42	20°35	S 26
M27	22 25 11	5°49'08	27°16	16°27	29♍54	3° 5	13°21	26°22	18°25	7°46	27°36	24°17	23°31	20°49	20°33	M27
T 28	22 29 8	6°46'32	12♎12	17°50	29°42	3°46	13°28	26°17	18°24	7°45	27°38	24° 8	23°28	20°56	20°31	T 28
W29	22 33 5	7°43'56	27° 0	19°16	29°28	4°28	13°35	26°13	18°22	7°45	27°40	24° 1	23°25	21° 3	20°30	W29
T 30	22 37 1	8°41'21	11♏34	20°48	29°12	5°10	13°41	26° 9	18°21	7°44	27°41	23°56	23°22	21° 9	20°28	T 30
F 31	22 40 58	9♍38'46	25♏49	22♌23	28♍53	5♋51	13♊47	26♒ 4	18♓20	7♉43	27♌43	23♐54	23♐19	21♈16	20♈26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n16	10s57	4s49	12n52	4s54	2n14	0s39	21n31	0s46	20n40	0s59	12s33	0s38	22s 9	0s21	12n40	1s22	14n30	2n14	23s 6	23s 4	11n20	10n29	2n33
T 2	17 1	15 40	4 13	12 56	4 59	1 52	0 48	21 37	0 45	20 41	0 59	12 34	0 39	22 9	0 21	12 40	1 22	14 30	2 14	23 6	23 4	11 22	10 28	2 33
F 3	16 45	19 26	3 23	13 1	5 2	1 29	0 57	21 42	0 44	20 43	0 59	12 36	0 39	22 9	0 21	12 40	1 22	14 29	2 14	23 6	23 4	11 24	10 28	2 33
S 4	16 29	22 1	2 20	13 7	5 4	1 7	1 7	21 47	0 43	20 44	0 59	12 37	0 39	22 10	0 21	12 40	1 22	14 29	2 14	23 6	23 4	11 27	10 28	2 33
S 5	16 12	23 15	1 11	13 13	5 5	0 45	1 16	21 52	0 42	20 45	0 59	12 39	0 39	22 10	0 21	12 40	1 22	14 28	2 14	23 6	23 3	11 29	10 28	2 33
M 6	15 56	23 6	0n 1	13 21	5 4	0 23	1 26	21 57	0 42	20 47	0 59	12 40	0 39	22 10	0 21	12 40	1 22	14 28	2 14	23 6	23 3	11 31	10 28	2 33
T 7	15 39	21 37	1 12	13 29	5 1	0 2	1 36	22 1	0 41	20 48	0 59	12 42	0 39	22 11	0 21	12 40	1 22	14 27	2 14	23 6	23 3	11 33	10 27	2 33
W 8	15 22	18 59	2 18	13 38	4 57	0s19	1 47	22 6	0 40	20 49	1 0	12 44	0 39	22 11	0 21	12 40	1 22	14 27	2 14	23 6	23 3	11 36	10 27	2 33
T 9	15 4	15 27	3 16	13 47	4 51	0 39	1 57	22 10	0 39	20 50	1 0	12 45	0 39	22 11	0 21	12 40	1 22	14 26	2 15	23 6	23 3	11 38	10 27	2 33
F 10	14 47	11 15	4 3	13 56	4 44	1 0	2 8	22 13	0 38	20 51	1 0	12 47	0 39	22 11	0 21	12 40	1 22	14 26	2 15	23 6	23 3	11 40	10 27	2 33
S 11	14 29	6 39	4 37	14 5	4 36	1 19	2 19	22 17	0 38	20 52	1 0	12 48	0 39	22 12	0 21	12 40	1 22	14 25	2 15	23 6	23 3	11 42	10 26	2 33
S 12	14 11	1 52	4 58	14 14	4 27	1 38	2 31	22 20	0 37	20 54	1 0	12 50	0 39	22 12	0 21	12 40	1 22	14 25	2 15	23 5	23 3	11 44	10 26	2 33
M13	13 52	2n55	5 5	14 23	4 16	1 57	2 42	22 23	0 36	20 55	1 0	12 51	0 40	22 12	0 21	12 40	1 22	14 24	2 15	23 5	23 2	11 47	10 26	2 33
T 14	13 34	7 32	4 58	14 31	4 5	2 15	2 54	22 26	0 35	20 56	1 0	12 53	0 40	22 13	0 21	12 40	1 22	14 24	2 15	23 5	23 2	11 49	10 25	2 33
W15	13 15	11 49	4 38	14 39	3 53	2 33	3 6	22 29	0 34	20 57	1 0	12 55	0 40	22 13	0 21	12 40	1 22	14 23	2 15	23 4	23 2	11 51	10 25	2 33
T 16	12 56	15 39	4 6	14 47	3 41	2 50	3 18	22 32	0 33	20 58	1 1	12 56	0 40	22 13	0 21	12 40	1 22	14 23	2 15	23 4	23 2	11 53	10 24	2 33
F 17	12 37	18 51	3 24	14 53	3 27	3 7	3 30	22 34	0 32	20 59	1 1	12 58	0 40	22 13	0 21	12 40	1 22	14 22	2 15	23 4	23 2	11 55	10 24	2 33
S 18	12 18	21 18	2 32	14 59	3 14	3 22	3 43	22 36	0 32	21 0	1 1	12 59	0 40	22 13	0 21	12 39	1 22	14 22	2 15	23 4	23 2	11 57	10 24	2 33
S 19	11 58	22 48	1 33	15 3	2 59	3 37	3 55	22 38	0 31	21 0	1 1	13 1	0 40	22 14	0 21	12 39	1 23	14 21	2 15	23 4	23 2	12 0	10 23	2 33
M20	11 39	23 14	0 28	15 7	2 45	3 52	4 8	22 39	0 30	21 1	1 1	13 3	0 40	22 14	0 21	12 39	1 23	14 21	2 15	23 4	23 1	12 2	10 23	2 33
T 21	11 19	22 29	0s39	15 9	2 30	4 5	4 21	22 41	0 29	21 2	1 1	13 4	0 40	22 14	0 21	12 39	1 23	14 20	2 15	23 4	23 1	12 4	10 22	2 33
W22	10 59	20 30	1 47	15 9	2 15	4 18	4 34	22 42	0 28	21 3	1 1	13 6	0 40	22 14	0 21	12 39	1 23	14 20	2 15	23 4	23 1	12 6	10 22	2 34
T 23	10 39	17 18	2 51	15 8	2 0	4 30	4 47	22 43	0 27	21 4	1 1	13 7	0 40	22 15	0 21	12 39	1 23	14 19	2 15	23 4	23 1	12 8	10 21	2 34
F 24	10 18	13 3	3 47	15 5	1 45	4 41	5 0	22 43	0 26	21 5	1 2	13 9	0 40	22 15	0 21	12 38	1 23	14 19	2 15	23 4	23 1	12 10	10 21	2 34
S 25	9 58	7 56	4 29	15 1	1 30	4 51	5 13	22 44	0 25	21 5	1 2	13 10	0 41	22 15	0 21	12 38	1 23	14 18	2 16	23 3	23 1	12 13	10 20	2 34
S 26	9 37	2 17	4 55	14 54	1 15	5 1	5 26	22 44	0 24	21 6	1 2	13 12	0 41	22 15	0 21	12 38	1 23	14 18	2 16	23 3	23 1	12 15	10 19	2 34
M27	9 16	3s33	5 1	14 46	1 0	5 9	5 39	22 44	0 23	21 7	1 2	13 13	0 41	22 15	0 21	12 38	1 23	14 17	2 16	23 2	23 0	12 17	10 19	2 34
T 28	8 55	9 11	4 47	14 35	0 46	5 16	5 51	22 44	0 22	21 8	1 2	13 15	0 41	22 16	0 21	12 38	1 23	14 17	2 16	23 2	23 0	12 19	10 18	2 34
W29	8 34	14 14	4 14	14 22	0 32	5 22	6 4	22 44	0 21	21 8	1 2	13 16	0 41	22 16	0 21	12 37	1 23	14 16	2 16	23 2	23 0	12 21	10 18	2 34
T 30	8 13	18 22	3 24	14 7	0 18	5 27	6 16	22 44	0 20	21 9	1 2	13 18	0 41	22 16	0 21	12 37	1 23	14 16	2 16	23 2	23 0	12 23	10 17	2 34
F 31	7n52	21s18	2s23	13n49	0s 5	5s31	6s29	22n43	0s19	21n 9	1s 2	13s19	0s41	22s16	0s21	12n37	1s23	14n15	2n16	23s 1	23s 0	12n25	10n16	2n34

Julian Day Number = 3244333.5, Delta T = 04h15m54s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°12'13, Lahiri = 54°19'12

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SEPTEMBER 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 54	10♍36'11	9♐45	24♌ 3	28°R32	6♋32	13♊54	26°R 0	18°R18	7°R43	27♌44	23°D53	23♐15	21♈23	20°R24	S 1
S 2	22 48 51	11°33'37	23°21	25°46	28♍ 9	7°14	14° 0	25♒56	18♉17	7♉42	27°46	23°R54	23°12	21°29	20♈22	S 2
M 3	22 52 47	12°31'03	6♉39	27°33	27°43	7°55	14° 5	25°52	18°16	7°41	27°48	23♐53	23° 9	21°36	20°20	M 3
T 4	22 56 44	13°28'29	19°42	29°23	27°16	8°36	14°11	25°48	18°15	7°40	27°49	23°51	23° 6	21°43	20°18	T 4
W 5	23 0 40	14°25'56	2♒31	1♍16	26°47	9°17	14°16	25°44	18°14	7°40	27°51	23°46	23° 3	21°50	20°16	W 5
T 6	23 4 37	15°23'24	15° 8	3°12	26°16	9°58	14°22	25°39	18°13	7°39	27°52	23°39	23° 0	21°56	20°14	T 6
F 7	23 8 34	16°20'52	27°36	5° 9	25°43	10°38	14°27	25°35	18°12	7°38	27°54	23°29	22°56	22° 3	20°12	F 7
S 8	23 12 30	17°18'20	9♓54	7° 9	25° 9	11°19	14°32	25°31	18°11	7°37	27°56	23°16	22°53	22°10	20°10	S 8
S 9	23 16 27	18°15'50	22° 4	9°10	24°34	11°59	14°37	25°28	18°10	7°36	27°57	23° 3	22°50	22°16	20° 8	S 9
M10	23 20 23	19°13'20	4♈ 6	11°13	23°58	12°40	14°41	25°24	18°10	7°35	27°59	22°49	22°47	22°23	20° 6	M10
T 11	23 24 20	20°10'51	16° 2	13°16	23°21	13°20	14°46	25°20	18° 9	7°34	28° 0	22°37	22°44	22°30	20° 3	T 11
W12	23 28 16	21° 8'23	27°54	15°19	22°44	14° 0	14°50	25°16	18° 8	7°33	28° 2	22°26	22°40	22°36	20° 1	W12
T 13	23 32 13	22° 5'57	9♉43	17°23	22° 6	14°40	14°54	25°12	18° 8	7°32	28° 3	22°19	22°37	22°43	19°59	T 13
F 14	23 36 9	23° 3'32	21°34	19°27	21°29	15°20	14°58	25° 9	18° 7	7°31	28° 5	22°13	22°34	22°50	19°56	F 14
S 15	23 40 6	24° 1'07	3♊30	21°30	20°51	16° 0	15° 2	25° 5	18° 6	7°30	28° 6	22°11	22°31	22°57	19°54	S 15
S 16	23 44 2	24°58'45	15°36	23°33	20°14	16°40	15° 5	25° 1	18° 6	7°29	28° 8	22°10	22°28	23° 3	19°52	S 16
M17	23 47 59	25°56'23	27°57	25°35	19°38	17°20	15° 9	24°58	18° 5	7°28	28° 9	22°10	22°25	23°10	19°49	M17
T 18	23 51 56	26°54'03	10♋38	27°37	19° 3	17°59	15°12	24°55	18° 5	7°27	28°11	22°10	22°21	23°17	19°47	T 18
W19	23 55 52	27°51'44	23°45	29°37	18°29	18°38	15°15	24°51	18° 5	7°25	28°12	22° 8	22°18	23°23	19°45	W19
T 20	23 59 49	28°49'27	7♌19	1♎36	17°56	19°18	15°18	24°48	18° 4	7°24	28°14	22° 4	22°15	23°30	19°42	T 20
F 21	0 3 45	29°47'11	21°23	3°34	17°25	19°57	15°20	24°45	18° 4	7°23	28°15	21°57	22°12	23°37	19°40	F 21
S 22	0 7 42	0♎44'56	5♍56	5°31	16°56	20°36	15°23	24°41	18° 4	7°22	28°16	21°48	22° 9	23°43	19°37	S 22
S 23	0 11 38	1°42'43	20°51	7°26	16°28	21°15	15°25	24°38	18° 4	7°21	28°18	21°38	22° 6	23°50	19°35	S 23
M24	0 15 35	2°40'30	6♎ 1	9°20	16° 2	21°53	15°27	24°35	18° 4	7°19	28°19	21°27	22° 2	23°57	19°32	M24
T 25	0 19 31	3°38'20	21°14	11°13	15°38	22°32	15°29	24°32	18°D 4	7°18	28°21	21°17	21°59	24° 4	19°29	T 25
W26	0 23 28	4°36'10	6♏21	13° 4	15°17	23°10	15°30	24°29	18° 4	7°17	28°22	21° 9	21°56	24°10	19°27	W26
T 27	0 27 25	5°34'01	21°12	14°54	14°58	23°49	15°32	24°27	18° 4	7°15	28°23	21° 4	21°53	24°17	19°24	T 27
F 28	0 31 21	6°31'54	5♐41	16°43	14°41	24°27	15°33	24°24	18° 4	7°14	28°25	21° 1	21°50	24°24	19°22	F 28
S 29	0 35 18	7°29'48	19°45	18°30	14°26	25° 5	15°34	24°21	18° 4	7°13	28°26	21°D 0	21°46	24°30	19°19	S 29
S 30	0 39 14	8♎27'43	3♑23	20♎16	14♍14	25♋43	15♊35	24♒19	18♉ 4	7♉11	28♌27	21°R 1	21♐43	24♈37	19♈16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n30	22s53	1s14	13n29	0n 8	5s34	6s41	22n42	0s18	21n10	1s 3	13s21	0s41	22s16	0s21	12n37	1s23	14n15	2n16	23s 1	23s 0	12n27	10n16	2n34	
S 2	7 9	23 3	0 3	13 6	0 20	5 35	6 52	22 41	0 17	21 11	1 3	13 22	0 41	22 16	0 21	12 36	1 23	14 15	2 16	23 1	22 59	12 30	10 15	2 34	
M 3	6 47	21 53	1n 7	12 41	0 31	5 35	7 3	22 40	0 16	21 11	1 3	13 24	0 41	22 17	0 21	12 36	1 23	14 14	2 16	23 1	22 59	12 32	10 14	2 34	
T 4	6 25	19 33	2 12	12 13	0 42	5 34	7 14	22 38	0 15	21 12	1 3	13 25	0 41	22 17	0 21	12 36	1 23	14 14	2 16	23 1	22 59	12 34	10 13	2 34	
W 5	6 4	16 18	3 9	11 43	0 52	5 32	7 24	22 36	0 14	21 12	1 3	13 27	0 41	22 17	0 21	12 35	1 23	14 13	2 16	23 1	22 59	12 36	10 13	2 34	
T 6	5 42	12 21	3 56	11 10	1 1	5 29	7 33	22 35	0 13	21 13	1 3	13 28	0 41	22 17	0 21	12 35	1 23	14 13	2 16	23 1	22 59	12 38	10 12	2 34	
F 7	5 20	7 56	4 30	10 35	1 9	5 24	7 42	22 32	0 12	21 13	1 3	13 30	0 41	22 17	0 21	12 35	1 23	14 12	2 17	23 0	22 59	12 40	10 11	2 34	
S 8	4 58	3 15	4 52	9 59	1 17	5 18	7 50	22 30	0 11	21 13	1 4	13 31	0 41	22 17	0 21	12 34	1 23	14 12	2 17	23 0	22 58	12 42	10 10	2 34	
S 9	4 35	1n29	5 0	9 20	1 23	5 12	7 58	22 28	0 10	21 14	1 4	13 32	0 41	22 17	0 21	12 34	1 23	14 11	2 17	22 59	22 58	12 44	10 9	2 34	
M10	4 13	6 7	4 54	8 39	1 29	5 4	8 4	22 25	0 9	21 14	1 4	13 34	0 42	22 17	0 21	12 34	1 24	14 11	2 17	22 58	22 58	12 46	10 9	2 34	
T 11	3 51	10 29	4 36	7 57	1 34	4 55	8 10	22 22	0 8	21 15	1 4	13 35	0 42	22 17	0 21	12 33	1 24	14 10	2 17	22 58	22 58	12 48	10 8	2 34	
W12	3 28	14 25	4 5	7 13	1 37	4 45	8 15	22 20	0 7	21 15	1 4	13 36	0 42	22 18	0 21	12 33	1 24	14 10	2 17	22 57	22 58	12 51	10 7	2 34	
T 13	3 6	17 47	3 24	6 28	1 40	4 34	8 19	22 16	0 6	21 15	1 4	13 38	0 42	22 18	0 21	12 33	1 24	14 9	2 17	22 57	22 58	12 53	10 6	2 34	
F 14	2 43	20 26	2 34	5 42	1 42	4 22	8 22	22 13	0 4	21 15	1 4	13 39	0 42	22 18	0 21	12 32	1 24	14 9	2 17	22 56	22 57	12 55	10 5	2 34	
S 15	2 21	22 12	1 37	4 55	1 44	4 10	8 25	22 10	0 3	21 16	1 5	13 40	0 42	22 18	0 21	12 32	1 24	14 9	2 17	22 56	22 57	12 57	10 4	2 34	
S 16	1 58	22 58	0 35	4 8	1 44	3 57	8 26	22 6	0 2	21 16	1 5	13 41	0 42	22 18	0 21	12 32	1 24	14 8	2 17	22 56	22 57	12 59	10 3	2 34	
M17	1 36	22 38	0s31	3 20	1 44	3 44	8 27	22 2	0 1	21 16	1 5	13 42	0 42	22 18	0 21	12 31	1 24	14 8	2 17	22 56	22 57	13 1	10 3	2 34	
T 18	1 13	21 9	1 36	2 31	1 43	3 30	8 26	21 58	0n 0	21 16	1 5	13 44	0 42	22 18	0 21	12 31	1 24	14 7	2 17	22 56	22 57	13 3	10 2	2 34	
W19	0 50	18 30	2 39	1 43	1 42	3 15	8 25	21 54	0 1	21 17	1 5	13 45	0 42	22 18	0 21	12 30	1 24	14 7	2 18	22 56	22 56	13 5	10 1	2 34	
T 20	0 28	14 46	3 35	0 54	1 39	3 1	8 23	21 50	0 2	21 17	1 5	13 46	0 42	22 18	0 21	12 30	1 24	14 7	2 18	22 56	22 56	13 7	10 0	2 34	
F 21	0 5	10 6	4 20	0 5	1 37	2 46	8 20	21 45	0 4	21 17	1 6	13 47	0 42	22 18	0 21	12 30	1 24	14 6	2 18	22 55	22 56	13 9	9 59	2 34	
S 22	0s18	4 44	4 50	0s44	1 33	2 32	8 16	21 41	0 5	21 17	1 6	13 48	0 42	22 18	0 21	12 29	1 24	14 6	2 18	22 55	22 56	13 11	9 58	2 34	
S 23	0 40	1s 2	5 1	1 32	1 30	2 17	8 11	21 36	0 6	21 17	1 6	13 49	0 42	22 18	0 21	12 29	1 24	14 5	2 18	22 54	22 56	13 13	9 57	2 34	
M24	1 3	6 50	4 51	2 21	1 25	2 2	8 6	21 31	0 7	21 17	1 6	13 50	0 42	22 18	0 21	12 28	1 24	14 5	2 18	22 53	22 56	13 15	9 56	2 34	
T 25	1 26	12 14	4 21	3 9	1 21	1 48	8 0	21 26	0 8	21 17	1 6	13 51	0 42	22 18	0 21	12 28	1 24	14 5	2 18	22 53	22 55	13 17	9 55	2 34	
W26	1 49	16 50	3 33	3 56	1 16	1 34	7 54	21 21	0 10	21 17	1 6	13 52	0 42	22 18	0 21	12 27	1 24	14 4	2 18	22 52	22 55	13 19	9 54	2 34	
T 27	2 11	20 17	2 31	4 43	1 10	1 20	7 47	21 16	0 11	21 17	1 6	13 53	0 42	22 18	0 21	12 27	1 24	14 4	2 18	22 52	22 55	13 21	9 53	2 34	
F 28	2 34	22 19	1 20	5 30	1 5	1 7	7 39	21 11	0 12	21 17	1 7	13 54	0 42	22 18	0 21	12 26	1 24	14 3	2 18	22 52	22 55	13 23	9 52	2 33	
S 29	2 56	22 53	0 7	6 16	0 58	0 54	7 31	21 5	0 13	21 17	1 7	13 55	0 42	22 18	0 21	12 26	1 24	14 3	2 19	22 52	22 55	13 25	9 51	2 33	
S 30	3s19	22s 2	1n 5	7s 1	0n52	0s41	7s23	21n 0	0n15	21n17	1s 7	13s56	0s42	22s18	0s21	12n25	1s24	14n 3	2n19	22s52	22s54	13n27	9n50	2n33	

Julian Day Number = 3244364.5, Delta T = 04h15m55s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°12'17, Lahiri = 54°19'17

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OCTOBER 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 11	9♎25'38	16♉39	22♎ 1	14°R 4	26♋21	15♊36	24°R16	18♉ 4	7°R10	28♌29	21°R 0	21♐40	24♈44	19°R14	M 1
T 2	0 47 7	10°23'35	29°35	23°44	13♍57	26°58	15°36	24♒14	18° 5	7♉ 8	28°30	20♐59	21°37	24°50	19♈11	T 2
W 3	0 51 4	11°21'33	12♒14	25°26	13°52	27°36	15°36	24°12	18° 5	7° 7	28°31	20°55	21°34	24°57	19° 8	W 3
T 4	0 55 0	12°19'33	24°39	27° 7	13°49	28°13	15°R36	24° 9	18° 5	7° 5	28°33	20°49	21°31	25° 4	19° 6	T 4
F 5	0 58 57	13°17'33	6♓54	28°47	13°D49	28°50	15°36	24° 7	18° 6	7° 4	28°34	20°40	21°27	25°11	19° 3	F 5
S 6	1 2 54	14°15'35	19° 1	0♏25	13°51	29°27	15°36	24° 5	18° 6	7° 3	28°35	20°29	21°24	25°17	19° 0	S 6
S 7	1 6 50	15°13'38	1♈ 1	2° 2	13°55	0♌ 4	15°35	24° 3	18° 7	7° 1	28°36	20°17	21°21	25°24	18°58	S 7
M 8	1 10 47	16°11'43	12°57	3°38	14° 2	0°41	15°34	24° 1	18° 8	6°59	28°37	20° 5	21°18	25°31	18°55	M 8
T 9	1 14 43	17° 9'49	24°49	5°12	14°11	1°17	15°33	23°59	18° 8	6°58	28°39	19°54	21°15	25°37	18°52	T 9
W10	1 18 40	18° 7'57	6♉40	6°46	14°21	1°53	15°32	23°58	18° 9	6°56	28°40	19°44	21°12	25°44	18°50	W10
T 11	1 22 36	19° 6'06	18°30	8°18	14°35	2°30	15°31	23°56	18°10	6°55	28°41	19°37	21° 8	25°51	18°47	T 11
F 12	1 26 33	20° 4'18	0♊23	9°49	14°50	3° 6	15°29	23°55	18°11	6°53	28°42	19°33	21° 5	25°57	18°44	F 12
S 13	1 30 29	21° 2'31	12°22	11°19	15° 7	3°42	15°28	23°53	18°12	6°52	28°43	19°31	21° 2	26° 4	18°42	S 13
S 14	1 34 26	22° 0'46	24°29	12°47	15°26	4°17	15°26	23°52	18°12	6°50	28°44	19°D31	20°59	26°11	18°39	S 14
M15	1 38 22	22°59'03	6♋50	14°15	15°47	4°53	15°24	23°51	18°13	6°49	28°45	19°32	20°56	26°18	18°36	M15
T 16	1 42 19	23°57'22	19°29	15°41	16° 9	5°28	15°21	23°49	18°14	6°47	28°46	19°R32	20°52	26°24	18°34	T 16
W17	1 46 16	24°55'42	2♌31	17° 6	16°34	6° 3	15°19	23°48	18°16	6°45	28°47	19°32	20°49	26°31	18°31	W17
T 18	1 50 12	25°54'05	15°59	18°30	17° 0	6°38	15°16	23°47	18°17	6°44	28°48	19°30	20°46	26°38	18°28	T 18
F 19	1 54 9	26°52'30	29°56	19°52	17°28	7°13	15°13	23°47	18°18	6°42	28°49	19°26	20°43	26°44	18°26	F 19
S 20	1 58 5	27°50'56	14♍21	21°13	17°57	7°48	15°10	23°46	18°19	6°40	28°50	19°21	20°40	26°51	18°23	S 20
S 21	2 2 2	28°49'25	29°12	22°33	18°28	8°22	15° 7	23°45	18°20	6°39	28°51	19°13	20°37	26°58	18°20	S 21
M22	2 5 58	29°47'56	14♎20	23°52	19° 0	8°56	15° 3	23°45	18°22	6°37	28°52	19° 6	20°33	27° 4	18°18	M22
T 23	2 9 55	0♏46'28	29°37	25° 9	19°34	9°30	14°59	23°44	18°23	6°36	28°53	18°59	20°30	27°11	18°15	T 23
W24	2 13 51	1°45'02	14♏51	26°24	20° 9	10° 4	14°55	23°44	18°24	6°34	28°54	18°53	20°27	27°18	18°12	W24
T 25	2 17 48	2°43'38	29°53	27°38	20°45	10°37	14°51	23°43	18°26	6°32	28°55	18°50	20°24	27°24	18°10	T 25
F 26	2 21 45	3°42'16	14♐34	28°51	21°23	11°11	14°47	23°43	18°27	6°31	28°56	18°D48	20°21	27°31	18° 7	F 26
S 27	2 25 41	4°40'56	28°49	0♐ 1	22° 1	11°44	14°43	23°D43	18°29	6°29	28°56	18°49	20°18	27°38	18° 5	S 27
S 28	2 29 38	5°39'37	12♉37	1°10	22°41	12°17	14°38	23°43	18°31	6°27	28°57	18°50	20°14	27°45	18° 2	S 28
M29	2 33 34	6°38'19	25°58	2°17	23°22	12°50	14°33	23°43	18°32	6°26	28°58	18°51	20°11	27°51	18° 0	M29
T 30	2 37 31	7°37'03	8♒56	3°21	24° 4	13°22	14°28	23°44	18°34	6°24	28°59	18°R52	20° 8	27°58	17°57	T 30
W31	2 41 27	8♏35'49	21♒33	4♐24	24♍48	13♌54	14♊23	23♒44	18♉36	6♉22	28♌59	18♐51	20♐ 5	28♈ 5	17♈55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s42	19 s58	2n12	7 s46	0n46	0 s30	7 s14	20n54	0n16	21n17	1 s 7	13 s57	0 s42	22 s18	0 s21	12n25	1 s24	14n 2	2n19	22 s52	22 s54	13n29	9n49	2n33
T 2	4 4	16 55	3 10	8 30	0 39	0 18	7 5	20 48	0 17	21 17	1 7	13 58	0 42	22 18	0 21	12 25	1 24	14 2	2 19	22 52	22 54	13 31	9 48	2 33
W 3	4 27	13 8	3 57	9 14	0 32	0 8	6 55	20 42	0 18	21 17	1 7	13 58	0 42	22 18	0 21	12 24	1 24	14 2	2 19	22 51	22 54	13 33	9 47	2 33
T 4	4 49	8 52	4 32	9 57	0 25	0n 2	6 46	20 36	0 20	21 17	1 7	13 59	0 42	22 18	0 21	12 24	1 24	14 1	2 19	22 51	22 54	13 35	9 46	2 33
F 5	5 11	4 19	4 54	10 39	0 17	0 12	6 36	20 30	0 21	21 16	1 8	14 0	0 42	22 18	0 21	12 23	1 24	14 1	2 19	22 50	22 53	13 37	9 44	2 33
S 6	5 34	0n21	5 2	11 20	0 10	0 20	6 25	20 24	0 22	21 16	1 8	14 0	0 42	22 18	0 21	12 23	1 24	14 1	2 19	22 50	22 53	13 39	9 43	2 33
S 7	5 56	4 57	4 57	12 0	0 2	0 28	6 15	20 17	0 24	21 16	1 8	14 1	0 42	22 17	0 20	12 22	1 24	14 0	2 19	22 49	22 53	13 41	9 42	2 33
M 8	6 18	9 21	4 39	12 40	0s 5	0 35	6 5	20 11	0 25	21 16	1 8	14 2	0 42	22 17	0 20	12 22	1 24	14 0	2 19	22 48	22 53	13 43	9 41	2 33
T 9	6 40	13 22	4 9	13 19	0 13	0 42	5 54	20 4	0 26	21 16	1 8	14 2	0 42	22 17	0 20	12 21	1 24	14 0	2 20	22 47	22 53	13 45	9 40	2 33
W10	7 2	16 51	3 28	13 57	0 21	0 47	5 44	19 57	0 28	21 15	1 8	14 3	0 43	22 17	0 20	12 20	1 24	13 59	2 20	22 46	22 52	13 47	9 39	2 33
T 11	7 24	19 40	2 38	14 34	0 29	0 52	5 33	19 51	0 29	21 15	1 8	14 3	0 43	22 17	0 20	12 20	1 24	13 59	2 20	22 46	22 52	13 49	9 38	2 33
F 12	7 45	21 38	1 41	15 10	0 37	0 56	5 23	19 44	0 30	21 15	1 8	14 4	0 43	22 17	0 20	12 19	1 24	13 59	2 20	22 45	22 52	13 51	9 37	2 33
S 13	8 7	22 39	0 38	15 46	0 45	1 0	5 12	19 37	0 32	21 15	1 9	14 4	0 43	22 17	0 20	12 19	1 25	13 59	2 20	22 45	22 52	13 53	9 36	2 33
S 14	8 29	22 36	0s27	16 20	0 53	1 2	5 1	19 30	0 33	21 14	1 9	14 5	0 43	22 17	0 20	12 18	1 25	13 58	2 20	22 45	22 52	13 55	9 35	2 32
M15	8 50	21 28	1 32	16 54	1 1	1 4	4 51	19 23	0 34	21 14	1 9	14 5	0 43	22 17	0 20	12 18	1 25	13 58	2 20	22 45	22 51	13 57	9 34	2 32
T 16	9 11	19 14	2 34	17 27	1 9	1 5	4 40	19 16	0 36	21 13	1 9	14 6	0 43	22 16	0 20	12 17	1 25	13 58	2 20	22 45	22 51	13 59	9 33	2 32
W17	9 33	15 57	3 30	17 58	1 17	1 5	4 30	19 9	0 37	21 13	1 9	14 6	0 43	22 16	0 20	12 17	1 25	13 58	2 20	22 45	22 51	14 1	9 31	2 32
T 18	9 54	11 46	4 16	18 29	1 24	1 5	4 19	19 1	0 39	21 13	1 9	14 6	0 43	22 16	0 20	12 16	1 25	13 57	2 21	22 45	22 51	14 3	9 30	2 32
F 19	10 15	6 50	4 50	18 59	1 32	1 4	4 9	18 54	0 40	21 12	1 9	14 7	0 43	22 16	0 20	12 16	1 25	13 57	2 21	22 45	22 50	14 5	9 29	2 32
S 20	10 35	1 22	5 6	19 28	1 40	1 2	3 59	18 47	0 42	21 12	1 9	14 7	0 43	22 16	0 20	12 15	1 25	13 57	2 21	22 44	22 50	14 7	9 28	2 32
S 21	10 56	4 s19	5 2	19 56	1 48	1 0	3 49	18 39	0 43	21 11	1 10	14 7	0 43	22 16	0 20	12 15	1 25	13 57	2 21	22 44	22 50	14 9	9 27	2 32
M22	11 16	9 52	4 38	20 23	1 55	0 57	3 39	18 32	0 44	21 11	1 10	14 7	0 43	22 15	0 20	12 14	1 25	13 56	2 21	22 43	22 50	14 11	9 26	2 32
T 23	11 37	14 51	3 54	20 49	2 2	0 53	3 29	18 24	0 46	21 10	1 10	14 8	0 43	22 15	0 20	12 14	1 25	13 56	2 21	22 43	22 50	14 13	9 25	2 32
W24	11 57	18 52	2 53	21 14	2 10	0 48	3 19	18 17	0 47	21 10	1 10	14 8	0 43	22 15	0 20	12 13	1 25	13 56	2 21	22 42	22 49	14 14	9 24	2 31
T 25	12 17	21 32	1 41	21 37	2 17	0 43	3 9	18 9	0 49	21 9	1 10	14 8	0 43	22 15	0 20	12 12	1 25	13 56	2 21	22 42	22 49	14 16	9 23	2 31
F 26	12 36	22 40	0 23	22 0	2 23	0 38	2 59	18 2	0 51	21 9	1 10	14 8	0 43	22 15	0 20	12 12	1 25	13 56	2 22	22 42	22 49	14 18	9 22	2 31
S 27	12 56	22 15	0n54	22 22	2 30	0 31	2 50	17 54	0 52	21 8	1 10	14 8	0 43	22 14	0 20	12 11	1 25	13 55	2 22	22 42	22 49	14 20	9 21	2 31
S 28	13 15	20 29	2 5	22 43	2 37	0 24	2 40	17 47	0 54	21 8	1 10	14 8	0 43	22 14	0 20	12 11	1 25	13 55	2 22	22 42	22 48	14 22	9 19	2 31
M29	13 35	17 38	3 8	23 2	2 43	0 17	2 31	17 39	0 55	21 7	1 10	14 8	0 43	22 14	0 20	12 10	1 25	13 55	2 22	22 42	22 48	14 24	9 18	2 31
T 30	13 53	13 59	3 58	23 20	2 49	0 9	2 22	17 31	0 57	21 6	1 10	14 8	0 43	22 14	0 20	12 10	1 25	13 55	2 22	22 42	22 48	14 26	9 17	2 31
W31	14 s12	9 s47	4n36	23 s38	2 s54	0n 0	2 s13	17n24	0n58	21n 6	1 s10	14 s 8	0 s43	22 s13	0 s20	12n 9	1 s25	13n55	2n22	22 s42	22 s48	14n28	9n16	2n31

Julian Day Number = 3244394.5, Delta T = 04h15m56s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°12'21, Lahiri = 54°19'21

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 24	9♏34'36	3♓54	5♐24	25♍32	14♌26	14°R18	23♒44	18♑38	6°R21	29♌ 0	18°R48	20♐ 2	28♈11	17°R52	T 1
F 2	2 49 20	10°33'25	16° 3	6°21	26°17	14°58	14♊12	23°45	18°39	6♉19	29° 1	18♐44	19°58	28°18	17♈50	F 2
S 3	2 53 17	11°32'15	28° 3	7°16	27° 3	15°29	14° 7	23°46	18°41	6°17	29° 1	18°38	19°55	28°25	17°47	S 3
S 4	2 57 13	12°31'07	9♈58	8° 7	27°50	16° 1	14° 1	23°46	18°43	6°16	29° 2	18°31	19°52	28°31	17°45	S 4
M 5	3 1 10	13°30'01	21°49	8°55	28°37	16°32	13°55	23°47	18°45	6°14	29° 3	18°25	19°49	28°38	17°43	M 5
T 6	3 5 7	14°28'57	3♉40	9°40	29°26	17° 3	13°49	23°48	18°47	6°12	29° 3	18°18	19°46	28°45	17°40	T 6
W 7	3 9 3	15°27'54	15°32	10°20	0♎16	17°33	13°43	23°49	18°49	6°11	29° 4	18°14	19°43	28°51	17°38	W 7
T 8	3 13 0	16°26'54	27°27	10°56	1° 6	18° 3	13°37	23°50	18°52	6° 9	29° 4	18°10	19°39	28°58	17°36	T 8
F 9	3 16 56	17°25'55	9♊27	11°28	1°57	18°33	13°30	23°51	18°54	6° 7	29° 5	18° 8	19°36	29° 5	17°33	F 9
S 10	3 20 53	18°24'59	21°34	11°54	2°48	19° 3	13°23	23°53	18°56	6° 6	29° 5	18°D 8	19°33	29°12	17°31	S 10
S 11	3 24 49	19°24'04	3♋50	12°15	3°41	19°32	13°17	23°54	18°58	6° 4	29° 6	18° 9	19°30	29°18	17°29	S 11
M12	3 28 46	20°23'12	16°19	12°30	4°34	20° 2	13°10	23°56	19° 0	6° 3	29° 6	18°10	19°27	29°25	17°27	M12
T 13	3 32 42	21°22'22	29° 3	12°38	5°28	20°30	13° 3	23°57	19° 3	6° 1	29° 7	18°12	19°23	29°32	17°25	T 13
W14	3 36 39	22°21'34	12♌ 5	12°R39	6°22	20°59	12°56	23°59	19° 5	5°59	29° 7	18°13	19°20	29°38	17°23	W14
T 15	3 40 36	23°20'48	25°29	12°33	7°17	21°27	12°49	24° 1	19° 8	5°58	29° 7	18°R14	19°17	29°45	17°21	T 15
F 16	3 44 32	24°20'05	9♍16	12°19	8°13	21°55	12°41	24° 3	19°10	5°56	29° 8	18°13	19°14	29°52	17°19	F 16
S 17	3 48 29	25°19'23	23°28	11°56	9° 9	22°23	12°34	24° 5	19°12	5°55	29° 8	18°11	19°11	29°58	17°17	S 17
S 18	3 52 25	26°18'44	8♎ 2	11°26	10° 6	22°50	12°26	24° 7	19°15	5°53	29° 8	18° 9	19° 8	0♉ 5	17°15	S 18
M19	3 56 22	27°18'07	22°53	10°46	11° 3	23°17	12°19	24° 9	19°18	5°52	29° 9	18° 6	19° 4	0°12	17°13	M19
T 20	4 0 18	28°17'32	7♏56	9°59	12° 1	23°44	12°11	24°11	19°20	5°50	29° 9	18° 3	19° 1	0°18	17°11	T 20
W21	4 4 15	29°17'00	23° 1	9° 3	12°59	24°10	12° 3	24°13	19°23	5°49	29° 9	18° 1	18°58	0°25	17° 9	W21
T 22	4 8 11	0♐16'29	7♐59	8° 1	13°58	24°36	11°56	24°16	19°25	5°47	29° 9	18° 0	18°55	0°32	17° 7	T 22
F 23	4 12 8	1°16'00	22°42	6°53	14°57	25° 1	11°48	24°19	19°28	5°46	29° 9	18°D 0	18°52	0°39	17° 5	F 23
S 24	4 16 5	2°15'33	7♑ 4	5°41	15°57	25°27	11°40	24°21	19°31	5°44	29°10	18° 0	18°49	0°45	17° 4	S 24
S 25	4 20 1	3°15'08	21° 0	4°26	16°57	25°51	11°32	24°24	19°34	5°43	29°10	18° 1	18°45	0°52	17° 2	S 25
M26	4 23 58	4°14'44	4♒29	3°11	17°57	26°16	11°24	24°27	19°36	5°41	29°10	18° 3	18°42	0°59	17° 0	M26
T 27	4 27 54	5°14'22	17°33	1°58	18°58	26°40	11°16	24°30	19°39	5°40	29°10	18° 4	18°39	1° 5	16°59	T 27
W28	4 31 51	6°14'02	0♓14	0°49	19°59	27° 4	11° 8	24°33	19°42	5°39	29°10	18° 4	18°36	1°12	16°57	W28
T 29	4 35 47	7°13'43	12°37	29♏46	21° 1	27°27	11° 0	24°36	19°45	5°37	29°R10	18°R 4	18°33	1°19	16°56	T 29
F 30	4 39 44	8♐13'25	24♓45	28♏52	22♎ 3	27♌50	10♊52	24♒39	19♑48	5♉36	29♌10	18♐ 4	18♐29	1♉25	16♈54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	5s17	5n 0	23s54	2s59	0s 9	2s 4	17n16	1n 0	21n 5	1s11	14s 8	0s43	22s13	0s20	12n 9	1s25	13n55	2n22	22s42	22s48	14n30	9n15	2n31
F 2	14 49	0 40	5 10	24 9	3 4	0 19	1 56	17 8	1 2	21 4	1 11	14 7	0 43	22 13	0 20	12 8	1 25	13 55	2 22	22 41	22 47	14 31	9 14	2 30
S 3	15 7	3n56	5 6	24 22	3 9	0 29	1 47	17 1	1 3	21 4	1 11	14 7	0 43	22 13	0 20	12 8	1 25	13 54	2 23	22 41	22 47	14 33	9 13	2 30
S 4	15 25	8 20	4 49	24 35	3 13	0 39	1 39	16 53	1 5	21 3	1 11	14 7	0 43	22 12	0 20	12 7	1 25	13 54	2 23	22 40	22 47	14 35	9 12	2 30
M 5	15 43	12 26	4 20	24 46	3 16	0 51	1 30	16 45	1 6	21 2	1 11	14 7	0 43	22 12	0 20	12 7	1 25	13 54	2 23	22 40	22 47	14 37	9 11	2 30
T 6	16 0	16 2	3 39	24 55	3 19	1 2	1 22	16 38	1 8	21 1	1 11	14 6	0 43	22 12	0 20	12 6	1 25	13 54	2 23	22 39	22 46	14 39	9 10	2 30
W 7	16 17	19 0	2 49	25 4	3 21	1 14	1 14	16 30	1 10	21 1	1 11	14 6	0 43	22 11	0 20	12 5	1 25	13 54	2 23	22 39	22 46	14 41	9 9	2 30
T 8	16 34	21 10	1 51	25 10	3 23	1 27	1 6	16 23	1 11	21 0	1 11	14 6	0 43	22 11	0 20	12 5	1 25	13 54	2 23	22 39	22 46	14 43	9 8	2 30
F 9	16 50	22 24	0 47	25 16	3 24	1 40	0 59	16 15	1 13	20 59	1 11	14 5	0 43	22 11	0 20	12 4	1 25	13 54	2 23	22 38	22 46	14 45	9 7	2 29
S 10	17 7	22 35	0s19	25 19	3 24	1 53	0 51	16 8	1 15	20 58	1 11	14 5	0 43	22 11	0 20	12 4	1 25	13 54	2 23	22 38	22 45	14 46	9 6	2 29
S 11	17 23	21 41	1 25	25 21	3 23	2 7	0 44	16 0	1 17	20 57	1 11	14 4	0 43	22 10	0 20	12 3	1 25	13 54	2 24	22 38	22 45	14 48	9 5	2 29
M12	17 38	19 43	2 29	25 21	3 21	2 21	0 37	15 53	1 18	20 56	1 11	14 4	0 43	22 10	0 20	12 3	1 25	13 54	2 24	22 39	22 45	14 50	9 4	2 29
T 13	17 54	16 45	3 26	25 19	3 18	2 36	0 29	15 45	1 20	20 56	1 11	14 3	0 43	22 10	0 20	12 2	1 25	13 54	2 24	22 39	22 45	14 52	9 3	2 29
W14	18 9	12 53	4 15	25 15	3 14	2 51	0 23	15 38	1 22	20 55	1 11	14 3	0 43	22 9	0 20	12 2	1 25	13 54	2 24	22 39	22 44	14 54	9 2	2 29
T 15	18 24	8 18	4 51	25 9	3 8	3 6	0 16	15 31	1 24	20 54	1 11	14 2	0 43	22 9	0 20	12 1	1 25	13 54	2 24	22 39	22 44	14 56	9 1	2 28
F 16	18 38	3 11	5 11	25 0	3 1	3 22	0 9	15 23	1 26	20 53	1 11	14 2	0 43	22 9	0 20	12 1	1 25	13 54	2 24	22 39	22 44	14 57	9 0	2 28
S 17	18 52	2s15	5 14	24 49	2 53	3 38	0 3	15 16	1 27	20 52	1 11	14 1	0 43	22 8	0 20	12 0	1 25	13 54	2 24	22 39	22 44	14 59	9 0	2 28
S 18	19 6	7 42	4 56	24 35	2 43	3 54	0n 4	15 9	1 29	20 51	1 11	14 0	0 43	22 8	0 20	12 0	1 25	13 54	2 24	22 38	22 43	15 1	8 59	2 28
M19	19 20	12 49	4 19	24 17	2 31	4 10	0 10	15 2	1 31	20 50	1 11	14 0	0 43	22 8	0 20	11 59	1 25	13 54	2 25	22 38	22 43	15 3	8 58	2 28
T 20	19 33	17 12	3 23	23 57	2 17	4 27	0 16	14 55	1 33	20 49	1 11	13 59	0 43	22 7	0 20	11 59	1 25	13 54	2 25	22 38	22 43	15 5	8 57	2 28
W21	19 46	20 28	2 14	23 34	2 2	4 44	0 22	14 48	1 35	20 48	1 11	13 58	0 43	22 7	0 20	11 58	1 25	13 54	2 25	22 38	22 43	15 6	8 56	2 28
T 22	19 58	22 18	0 55	23 7	1 45	5 1	0 28	14 42	1 37	20 47	1 11	13 57	0 43	22 6	0 20	11 58	1 25	13 54	2 25	22 38	22 42	15 8	8 55	2 27
F 23	20 11	22 32	0n26	22 38	1 27	5 19	0 33	14 35	1 39	20 46	1 11	13 56	0 43	22 6	0 20	11 57	1 25	13 54	2 25	22 38	22 42	15 10	8 54	2 27
S 24	20 22	21 15	1 44	22 7	1 8	5 36	0 39	14 29	1 41	20 45	1 11	13 56	0 43	22 6	0 20	11 57	1 25	13 54	2 25	22 38	22 42	15 12	8 54	2 27
S 25	20 34	18 42	2 53	21 34	0 48	5 54	0 44	14 22	1 43	20 44	1 11	13 55	0 43	22 5	0 20	11 57	1 24	13 54	2 25	22 38	22 42	15 14	8 53	2 27
M26	20 45	15 12	3 50	21 0	0 27	6 12	0 49	14 16	1 45	20 43	1 11	13 54	0 43	22 5	0 20	11 56	1 24	13 54	2 25	22 38	22 41	15 15	8 52	2 27
T 27	20 56	11 3	4 33	20 25	0 7	6 30	0 54	14 10	1 47	20 42	1 11	13 53	0 43	22 4	0 20	11 56	1 24	13 54	2 26	22 38	22 41	15 17	8 51	2 26
W28	21 6	6 32	5 2	19 52	0n13	6 49	0 59	14 3	1 49	20 41	1 11	13 52	0 43	22 4	0 20	11 55	1 24	13 55	2 26	22 38	22 41	15 19	8 51	2 26
T 29	21 16	1 53	5 16	19 20	0 33	7 7	1 4	13 57	1 51	20 40	1 11	13 51	0 43	22 4	0 20	11 55	1 24	13 55	2 26	22 38	22 40	15 21	8 50	2 26
F 30	21s25	2n46	5n15	18s51	0n51	7s26	1n 9	13n52	1n53	20n39	1s11	13s50	0s43	22s 3	0s20	11n54	1s24	13n55	2n26	22s38	22s40	15n22	8n49	2n26

Julian Day Number = 3244425.5, Delta T = 04h15m57s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°12'25, Lahiri = 54°19'25

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DECEMBER 4170

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 40	9♐13'10	6♈43	28°R 7	23♎ 5	28♌12	10°R43	24♒42	19♑51	5°R35	29°R10	18°R 3	18♐26	1♉32	16°R53	S 1
S 2	4 47 37	10°12'55	18°35	27♏33	24° 8	28°34	10♊35	24°46	19°54	5♉33	29♌10	18♐ 2	18°23	1°39	16♈52	S 2
M 3	4 51 34	11°12'43	0♉25	27°10	25°11	28°56	10°27	24°49	19°57	5°32	29°10	18° 1	18°20	1°45	16°50	M 3
T 4	4 55 30	12°12'32	12°17	26°D59	26°15	29°17	10°19	24°53	20° 0	5°31	29°10	18° 0	18°17	1°52	16°49	T 4
W 5	4 59 27	13°12'23	24°13	26°59	27°19	29°37	10°11	24°56	20° 3	5°30	29° 9	17°59	18°14	1°59	16°48	W 5
T 6	5 3 23	14°12'16	6♊15	27°10	28°23	29°58	10° 3	25° 0	20° 6	5°28	29° 9	17°59	18°10	2° 5	16°47	T 6
F 7	5 7 20	15°12'10	18°26	27°32	29°27	0♍17	9°55	25° 4	20°10	5°27	29° 9	17°D59	18° 7	2°12	16°46	F 7
S 8	5 11 16	16°12'07	0♋48	28° 3	0♏32	0°36	9°47	25° 8	20°13	5°26	29° 9	17°59	18° 4	2°19	16°45	S 8
S 9	5 15 13	17°12'05	13°20	28°43	1°37	0°55	9°39	25°12	20°16	5°25	29° 9	17°59	18° 1	2°26	16°44	S 9
M10	5 19 10	18°12'05	26° 5	29°30	2°42	1°13	9°31	25°16	20°19	5°24	29° 8	17°R59	17°58	2°32	16°43	M10
T 11	5 23 6	19°12'06	9♌ 4	0♐25	3°47	1°31	9°23	25°20	20°22	5°23	29° 8	17°59	17°55	2°39	16°42	T 11
W12	5 27 3	20°12'10	22°17	1°26	4°53	1°48	9°15	25°24	20°26	5°22	29° 8	17°59	17°51	2°46	16°41	W12
T 13	5 30 59	21°12'16	5♍46	2°32	5°59	2° 5	9° 7	25°28	20°29	5°20	29° 7	17°59	17°48	2°52	16°40	T 13
F 14	5 34 56	22°12'23	19°31	3°43	7° 6	2°21	8°59	25°33	20°32	5°19	29° 7	17°D58	17°45	2°59	16°39	F 14
S 15	5 38 52	23°12'33	3♎32	4°58	8°12	2°37	8°52	25°37	20°36	5°18	29° 7	17°59	17°42	3° 6	16°39	S 15
S 16	5 42 49	24°12'45	17°48	6°16	9°19	2°52	8°44	25°42	20°39	5°17	29° 6	17°59	17°39	3°12	16°38	S 16
M17	5 46 45	25°12'58	2♏16	7°38	10°26	3° 6	8°37	25°46	20°42	5°17	29° 6	17°59	17°35	3°19	16°37	M17
T 18	5 50 42	26°13'14	16°54	9° 1	11°33	3°20	8°29	25°51	20°46	5°16	29° 5	18° 0	17°32	3°26	16°37	T 18
W19	5 54 39	27°13'31	1♐35	10°27	12°41	3°33	8°22	25°55	20°49	5°15	29° 5	18° 1	17°29	3°32	16°36	W19
T 20	5 58 35	28°13'50	16°14	11°54	13°48	3°45	8°15	26° 0	20°53	5°14	29° 4	18°R 1	17°26	3°39	16°36	T 20
F 21	6 2 32	29°14'11	0♑43	13°23	14°56	3°57	8° 8	26° 5	20°56	5°13	29° 4	18° 1	17°23	3°46	16°36	F 21
S 22	6 6 28	0♑14'33	14°58	14°53	16° 4	4° 8	8° 1	26°10	21° 0	5°12	29° 3	18° 0	17°20	3°52	16°35	S 22
S 23	6 10 25	1°14'57	28°52	16°24	17°13	4°19	7°54	26°15	21° 3	5°12	29° 3	17°59	17°16	3°59	16°35	S 23
M24	6 14 21	2°15'22	12♒24	17°55	18°21	4°29	7°47	26°20	21° 7	5°11	29° 2	17°57	17°13	4° 6	16°35	M24
T 25	6 18 18	3°15'48	25°32	19°27	19°30	4°38	7°40	26°25	21°10	5°10	29° 1	17°54	17°10	4°12	16°35	T 25
W26	6 22 14	4°16'16	8♓18	21° 0	20°38	4°47	7°34	26°31	21°14	5° 9	29° 1	17°53	17° 7	4°19	16°34	W26
T 27	6 26 11	5°16'45	20°44	22°33	21°47	4°54	7°28	26°36	21°17	5° 9	29° 0	17°51	17° 4	4°26	16°D34	T 27
F 28	6 30 8	6°17'14	2♈54	24° 6	22°57	5° 1	7°21	26°41	21°21	5° 8	28°59	17°D50	17° 1	4°33	16°34	F 28
S 29	6 34 4	7°17'45	14°53	25°40	24° 6	5° 8	7°15	26°47	21°24	5° 8	28°59	17°51	16°57	4°39	16°34	S 29
S 30	6 38 1	8°18'17	26°45	27°13	25°15	5°13	7° 9	26°52	21°28	5° 7	28°58	17°52	16°54	4°46	16°35	S 30
M31	6 41 57	9♑18'50	8♉34	28♐47	26♏25	5♍18	7♊ 4	26♒58	21♑32	5♉ 7	28♌57	17♐53	16♐51	4♉53	16♈35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	7n14	5n 0	18s24	1n 8	7s45	1n13	13n46	1n55	20n38	1s10	13s49	0s43	22s 3	0s20	11n54	1s24	13n55	2n26	22s38	22s40	15n24	8n48	2n26
S 2	21 43	11 25	4 33	18 2	1 23	8 3	1 17	13 40	1 57	20 37	1 10	13 47	0 43	22 2	0 20	11 54	1 24	13 55	2 26	22 38	22 40	15 26	8 48	2 26
M 3	21 52	15 9	3 54	17 44	1 36	8 22	1 21	13 35	1 59	20 36	1 10	13 46	0 43	22 2	0 20	11 53	1 24	13 55	2 26	22 38	22 39	15 28	8 47	2 25
T 4	22 0	18 17	3 6	17 31	1 47	8 41	1 25	13 30	2 2	20 35	1 10	13 45	0 43	22 1	0 20	11 53	1 24	13 55	2 26	22 38	22 39	15 29	8 46	2 25
W 5	22 7	20 41	2 8	17 22	1 57	9 0	1 29	13 24	2 4	20 34	1 10	13 44	0 43	22 1	0 20	11 52	1 24	13 56	2 27	22 38	22 39	15 31	8 46	2 25
T 6	22 14	22 10	1 5	17 17	2 4	9 19	1 33	13 19	2 6	20 33	1 10	13 43	0 43	22 0	0 20	11 52	1 24	13 56	2 27	22 38	22 39	15 33	8 45	2 25
F 7	22 21	22 37	0s 3	17 16	2 10	9 38	1 37	13 15	2 8	20 32	1 10	13 41	0 43	22 0	0 20	11 52	1 24	13 56	2 27	22 38	22 38	15 35	8 45	2 25
S 8	22 27	21 59	1 11	17 19	2 14	9 58	1 40	13 10	2 10	20 31	1 10	13 40	0 43	22 0	0 20	11 51	1 24	13 56	2 27	22 38	22 38	15 36	8 44	2 24
S 9	22 33	20 15	2 16	17 25	2 17	10 17	1 43	13 5	2 13	20 29	1 10	13 39	0 43	21 59	0 20	11 51	1 24	13 56	2 27	22 38	22 38	15 38	8 43	2 24
M10	22 39	17 28	3 16	17 33	2 18	10 36	1 47	13 1	2 15	20 28	1 9	13 38	0 43	21 59	0 20	11 51	1 24	13 57	2 27	22 38	22 37	15 40	8 43	2 24
T 11	22 44	13 48	4 7	17 45	2 18	10 55	1 50	12 57	2 17	20 27	1 9	13 36	0 43	21 58	0 20	11 50	1 24	13 57	2 27	22 38	22 37	15 41	8 42	2 24
W12	22 48	9 24	4 46	17 58	2 17	11 14	1 52	12 53	2 20	20 26	1 9	13 35	0 43	21 58	0 20	11 50	1 24	13 57	2 27	22 38	22 37	15 43	8 42	2 24
T 13	22 52	4 28	5 10	18 13	2 15	11 33	1 55	12 49	2 22	20 25	1 9	13 33	0 43	21 57	0 20	11 50	1 24	13 57	2 28	22 38	22 37	15 45	8 41	2 23
F 14	22 56	0s46	5 17	18 29	2 12	11 52	1 58	12 46	2 24	20 24	1 9	13 32	0 43	21 57	0 20	11 49	1 24	13 57	2 28	22 37	22 36	15 47	8 41	2 23
S 15	22 59	6 4	5 6	18 46	2 9	12 11	2 0	12 43	2 27	20 23	1 9	13 30	0 43	21 56	0 20	11 49	1 24	13 58	2 28	22 37	22 36	15 48	8 40	2 23
S 16	23 2	11 9	4 36	19 4	2 4	12 29	2 3	12 39	2 29	20 22	1 9	13 29	0 43	21 56	0 20	11 49	1 24	13 58	2 28	22 38	22 36	15 50	8 40	2 23
M17	23 5	15 41	3 48	19 22	1 59	12 48	2 5	12 37	2 32	20 21	1 8	13 27	0 43	21 55	0 20	11 49	1 24	13 58	2 28	22 38	22 35	15 52	8 40	2 23
T 18	23 7	19 19	2 44	19 40	1 54	13 7	2 7	12 34	2 34	20 20	1 8	13 26	0 43	21 55	0 20	11 48	1 24	13 59	2 28	22 38	22 35	15 53	8 39	2 23
W19	23 8	21 42	1 30	19 58	1 48	13 25	2 9	12 32	2 37	20 19	1 8	13 24	0 43	21 54	0 20	11 48	1 24	13 59	2 28	22 38	22 35	15 55	8 39	2 22
T 20	23 9	22 37	0 10	20 16	1 42	13 43	2 11	12 29	2 39	20 19	1 8	13 23	0 43	21 54	0 20	11 48	1 24	13 59	2 28	22 38	22 35	15 57	8 39	2 22
F 21	23 10	22 0	1n10	20 34	1 36	14 1	2 12	12 27	2 42	20 18	1 8	13 21	0 43	21 53	0 20	11 48	1 24	13 59	2 29	22 38	22 34	15 58	8 38	2 22
S 22	23 10	19 57	2 24	20 51	1 29	14 19	2 14	12 26	2 44	20 17	1 8	13 19	0 43	21 53	0 20	11 47	1 24	14 0	2 29	22 38	22 34	16 0	8 38	2 22
S 23	23 9	16 46	3 27	21 7	1 22	14 37	2 15	12 24	2 47	20 16	1 7	13 18	0 43	21 52	0 20	11 47	1 24	14 0	2 29	22 37	22 34	16 2	8 38	2 22
M24	23 9	12 45	4 18	21 23	1 15	14 54	2 17	12 23	2 49	20 15	1 7	13 16	0 43	21 51	0 20	11 47	1 24	14 0	2 29	22 37	22 33	16 3	8 37	2 21
T 25	23 7	8 16	4 52	21 37	1 8	15 11	2 18	12 22	2 52	20 14	1 7	13 14	0 43	21 51	0 20	11 47	1 24	14 1	2 29	22 37	22 33	16 5	8 37	2 21
W26	23 6	3 32	5 12	21 51	1 1	15 28	2 19	12 22	2 55	20 13	1 7	13 13	0 43	21 50	0 20	11 46	1 24	14 1	2 29	22 37	22 33	16 7	8 37	2 21
T 27	23 3	1n13	5 16	22 4	0 53	15 45	2 20	12 21	2 57	20 12	1 6	13 11	0 43	21 50	0 20	11 46	1 24	14 1	2 29	22 37	22 32	16 8	8 37	2 21
F 28	23 1	5 49	5 5	22 16	0 46	16 1	2 21	12 21	3 0	20 12	1 6	13 9	0 43	21 49	0 20	11 46	1 24	14 2	2 29	22 37	22 32	16 10	8 36	2 21
S 29	22 58	10 8	4 42	22 27	0 38	16 18	2 21	12 21	3 2	20 11	1 6	13 7	0 43	21 49	0 20	11 46	1 23	14 2	2 30	22 37	22 32	16 12	8 36	2 20
S 30	22 54	14 1	4 6	22 37	0 31	16 33	2 22	12 22	3 5	20 10	1 6	13 5	0 43	21 48	0 20	11 46	1 23	14 2	2 30	22 37	22 32	16 13	8 36	2 20
M31	22s50	17n22	3n20	22s46	0n24	16s49	2n22	12n22	3n 8	20n 9	1s 6	13s 4	0s43	21s48	0s20	11n46	1s23	14n 3	2n30	22s37	22s31	16n15	8n36	2n20

Julian Day Number = 3244455.5, Delta T = 04h15m58s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°12'30, Lahiri = 54°19'29

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ASTRODIENST EPHEMERIS for the year 4171

JANUARY 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 54	10♑19'25	20♉27	0♑21	27♏35	5♍22	6°R58	27♒ 3	21♑35	5°R 6	28°R56	17♐55	16♐48	4♉59	16♈35	T 1
W 2	6 49 50	11°20'00	2♊27	1°55	28°44	5°26	6♊53	27° 9	21°39	5♉ 6	28♌55	17°56	16°45	5° 6	16°35	W 2
T 3	6 53 47	12°20'36	14°37	3°29	29°54	5°28	6°47	27°14	21°42	5° 5	28°55	17°R57	16°41	5°13	16°36	T 3
F 4	6 57 44	13°21'14	27° 0	5° 3	1♐ 5	5°30	6°42	27°20	21°46	5° 5	28°54	17°57	16°38	5°19	16°36	F 4
S 5	7 1 40	14°21'53	9♋38	6°37	2°15	5°31	6°37	27°26	21°50	5° 4	28°53	17°55	16°35	5°26	16°36	S 5
S 6	7 5 37	15°22'32	22°31	8°11	3°25	5°R31	6°33	27°32	21°53	5° 4	28°52	17°52	16°32	5°33	16°37	S 6
M 7	7 9 33	16°23'13	5♌40	9°44	4°36	5°31	6°28	27°38	21°57	5° 4	28°51	17°48	16°29	5°39	16°37	M 7
T 8	7 13 30	17°23'55	19° 3	11°18	5°46	5°29	6°24	27°44	22° 1	5° 4	28°50	17°43	16°26	5°46	16°38	T 8
W 9	7 17 26	18°24'39	2♍38	12°52	6°57	5°27	6°20	27°50	22° 4	5° 3	28°49	17°38	16°22	5°53	16°39	W 9
T 10	7 21 23	19°25'23	16°25	14°26	8° 8	5°24	6°16	27°56	22° 8	5° 3	28°48	17°34	16°19	5°59	16°39	T 10
F 11	7 25 19	20°26'09	0♎19	16° 0	9°19	5°20	6°12	28° 2	22°12	5° 3	28°47	17°31	16°16	6° 6	16°40	F 11
S 12	7 29 16	21°26'56	14°21	17°34	10°30	5°15	6° 8	28° 8	22°15	5° 3	28°46	17°29	16°13	6°13	16°41	S 12
S 13	7 33 13	22°27'45	28°28	19° 8	11°42	5° 9	6° 5	28°14	22°19	5° 3	28°45	17°D29	16°10	6°19	16°42	S 13
M14	7 37 9	23°28'35	12♏39	20°42	12°53	5° 2	6° 1	28°21	22°23	5° 3	28°44	17°30	16° 7	6°26	16°43	M14
T 15	7 41 6	24°29'26	26°52	22°16	14° 4	4°55	5°58	28°27	22°26	5°D 3	28°43	17°32	16° 3	6°33	16°44	T 15
W16	7 45 2	25°30'18	11♐ 5	23°50	15°16	4°47	5°56	28°33	22°30	5° 3	28°42	17°R33	16° 0	6°39	16°45	W16
T 17	7 48 59	26°31'11	25°15	25°24	16°28	4°37	5°53	28°40	22°34	5° 3	28°41	17°33	15°57	6°46	16°46	T 17
F 18	7 52 55	27°32'05	9♑19	26°59	17°39	4°27	5°50	28°46	22°37	5° 3	28°40	17°31	15°54	6°53	16°47	F 18
S 19	7 56 52	28°33'01	23°13	28°33	18°51	4°17	5°48	28°53	22°41	5° 3	28°39	17°27	15°51	6°59	16°48	S 19
S 20	8 0 49	29°33'56	6♒53	0♒ 8	20° 3	4° 5	5°46	28°59	22°45	5° 3	28°38	17°21	15°47	7° 6	16°50	S 20
M21	8 4 45	0♒34'53	20°16	1°42	21°15	3°52	5°44	29° 6	22°48	5° 3	28°37	17°13	15°44	7°13	16°51	M21
T 22	8 8 42	1°35'50	3♓21	3°17	22°27	3°39	5°43	29°12	22°52	5° 4	28°36	17° 5	15°41	7°19	16°52	T 22
W23	8 12 38	2°36'48	16° 6	4°52	23°39	3°25	5°41	29°19	22°55	5° 4	28°34	16°57	15°38	7°26	16°54	W23
T 24	8 16 35	3°37'45	28°33	6°28	24°52	3°10	5°40	29°25	22°59	5° 4	28°33	16°50	15°35	7°33	16°55	T 24
F 25	8 20 31	4°38'44	10♈44	8° 3	26° 4	2°54	5°39	29°32	23° 3	5° 5	28°32	16°45	15°32	7°39	16°56	F 25
S 26	8 24 28	5°39'42	22°42	9°39	27°16	2°38	5°38	29°39	23° 6	5° 5	28°31	16°42	15°28	7°46	16°58	S 26
S 27	8 28 24	6°40'41	4♉34	11°15	28°29	2°21	5°38	29°46	23°10	5° 5	28°30	16°D41	15°25	7°53	17° 0	S 27
M28	8 32 21	7°41'40	16°23	12°51	29°41	2° 3	5°37	29°52	23°14	5° 6	28°29	16°41	15°22	7°59	17° 1	M28
T 29	8 36 18	8°42'39	28°15	14°27	0♑54	1°44	5°D37	29°59	23°17	5° 6	28°27	16°43	15°19	8° 6	17° 3	T 29
W30	8 40 14	9°43'39	10♊16	16° 4	2° 7	1°25	5°37	0♓ 6	23°21	5° 7	28°26	16°44	15°16	8°13	17° 5	W30
T 31	8 44 11	10♒44'39	22♊29	17♒40	3♑19	1♍ 6	5♊38	0♓13	23♑24	5♉ 7	28♌25	16°R44	15♐13	8♉20	17♈ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s46	20n 0	2n26	22s53	0n16	17s 4	2n23	12n23	3n11	20n 9	1s 5	13s 2	0s43	21s47	0s20	11n46	1s23	14n 3	2n30	22s37	22s31	16n16	8n36	2n20
W 2	22 41	21 47	1 24	23 0	0 9	17 19	2 23	12 25	3 13	20 8	1 5	13 0	0 43	21 47	0 20	11 45	1 23	14 4	2 30	22 37	22 31	16 18	8 36	2 20
T 3	22 36	22 35	0 18	23 5	0 2	17 34	2 23	12 26	3 16	20 7	1 5	12 58	0 43	21 46	0 20	11 45	1 23	14 4	2 30	22 37	22 30	16 20	8 36	2 19
F 4	22 30	22 18	0s50	23 9	0s 5	17 48	2 23	12 28	3 19	20 7	1 5	12 56	0 43	21 45	0 20	11 45	1 23	14 4	2 30	22 37	22 30	16 21	8 36	2 19
S 5	22 24	20 53	1 56	23 12	0 12	18 2	2 23	12 30	3 21	20 6	1 4	12 54	0 43	21 45	0 20	11 45	1 23	14 5	2 30	22 37	22 30	16 23	8 36	2 19
S 6	22 17	18 22	2 58	23 14	0 19	18 16	2 23	12 33	3 24	20 6	1 4	12 52	0 43	21 44	0 20	11 45	1 23	14 5	2 30	22 37	22 29	16 24	8 36	2 19
M 7	22 10	14 53	3 52	23 14	0 26	18 29	2 22	12 36	3 27	20 5	1 4	12 50	0 43	21 44	0 20	11 45	1 23	14 6	2 31	22 37	22 29	16 26	8 36	2 19
T 8	22 3	10 35	4 34	23 14	0 33	18 41	2 22	12 39	3 30	20 5	1 4	12 48	0 43	21 43	0 20	11 45	1 23	14 6	2 31	22 36	22 29	16 28	8 36	2 18
W 9	21 55	5 43	5 2	23 12	0 39	18 54	2 21	12 42	3 32	20 4	1 3	12 46	0 43	21 43	0 20	11 45	1 23	14 6	2 31	22 36	22 28	16 29	8 36	2 18
T 10	21 46	0 30	5 12	23 9	0 46	19 6	2 21	12 46	3 35	20 4	1 3	12 44	0 43	21 42	0 20	11 45	1 23	14 7	2 31	22 35	22 28	16 31	8 36	2 18
F 11	21 38	4s48	5 5	23 4	0 52	19 17	2 20	12 50	3 38	20 3	1 3	12 42	0 43	21 41	0 20	11 45	1 23	14 7	2 31	22 35	22 28	16 32	8 36	2 18
S 12	21 28	9 53	4 39	22 59	0 58	19 28	2 19	12 54	3 41	20 3	1 3	12 40	0 43	21 41	0 20	11 45	1 23	14 8	2 31	22 35	22 27	16 34	8 36	2 18
S 13	21 19	14 29	3 56	22 52	1 4	19 39	2 18	12 59	3 43	20 3	1 2	12 38	0 43	21 40	0 20	11 45	1 23	14 8	2 31	22 35	22 27	16 35	8 36	2 17
M14	21 9	18 18	2 59	22 44	1 9	19 49	2 17	13 4	3 46	20 2	1 2	12 36	0 43	21 40	0 20	11 45	1 23	14 9	2 31	22 35	22 27	16 37	8 37	2 17
T 15	20 58	21 1	1 50	22 35	1 15	19 58	2 16	13 9	3 49	20 2	1 2	12 33	0 43	21 39	0 20	11 45	1 23	14 9	2 31	22 35	22 26	16 39	8 37	2 17
W16	20 48	22 26	0 35	22 24	1 20	20 7	2 15	13 14	3 51	20 2	1 2	12 31	0 43	21 39	0 20	11 45	1 23	14 10	2 32	22 35	22 26	16 40	8 37	2 17
T 17	20 36	22 23	0n42	22 13	1 25	20 16	2 14	13 20	3 54	20 2	1 1	12 29	0 44	21 38	0 20	11 45	1 23	14 10	2 32	22 35	22 26	16 42	8 37	2 17
F 18	20 25	20 55	1 56	22 0	1 30	20 24	2 12	13 26	3 56	20 2	1 1	12 27	0 44	21 37	0 20	11 45	1 23	14 11	2 32	22 35	22 25	16 43	8 37	2 16
S 19	20 13	18 13	3 1	21 46	1 35	20 32	2 11	13 33	3 59	20 2	1 1	12 25	0 44	21 37	0 20	11 45	1 23	14 11	2 32	22 35	22 25	16 45	8 38	2 16
S 20	20 0	14 32	3 55	21 31	1 39	20 39	2 9	13 39	4 2	20 1	1 1	12 23	0 44	21 36	0 20	11 45	1 23	14 12	2 32	22 34	22 25	16 46	8 38	2 16
M21	19 48	10 12	4 35	21 14	1 44	20 45	2 8	13 46	4 4	20 1	1 0	12 20	0 44	21 36	0 20	11 46	1 23	14 12	2 32	22 33	22 25	16 48	8 38	2 16
T 22	19 34	5 30	5 0	20 56	1 48	20 51	2 6	13 53	4 6	20 1	1 0	12 18	0 44	21 35	0 20	11 46	1 22	14 12	2 32	22 33	22 24	16 49	8 39	2 16
W23	19 21	0 41	5 8	20 38	1 51	20 57	2 4	14 0	4 9	20 1	1 0	12 16	0 44	21 34	0 20	11 46	1 22	14 13	2 32	22 32	22 24	16 51	8 39	2 15
T 24	19 7	4n 3	5 2	20 18	1 55	21 2	2 2	14 8	4 11	20 1	0 59	12 14	0 44	21 34	0 20	11 46	1 22	14 13	2 32	22 31	22 24	16 52	8 39	2 15
F 25	18 53	8 32	4 42	19 56	1 58	21 6	2 0	14 16	4 13	20 2	0 59	12 11	0 44	21 33	0 20	11 46	1 22	14 14	2 32	22 31	22 23	16 54	8 40	2 15
S 26	18 38	12 36	4 10	19 34	2 1	21 10	1 58	14 24	4 16	20 2	0 59	12 9	0 44	21 33	0 20	11 46	1 22	14 14	2 33	22 30	22 23	16 55	8 40	2 15
S 27	18 23	16 9	3 27	19 11	2 3	21 13	1 56	14 32	4 18	20 2	0 59	12 7	0 44	21 32	0 20	11 46	1 22	14 15	2 33	22 30	22 22	16 57	8 41	2 15
M28	18 8	19 2	2 36	18 46	2 5	21 16	1 54	14 40	4 20	20 2	0 58	12 4	0 44	21 31	0 20	11 47	1 22	14 15	2 33	22 30	22 22	16 58	8 41	2 15
T 29	17 52	21 8	1 38	18 20	2 7	21 18	1 52	14 49	4 22	20 2	0 58	12 2	0 44	21 31	0 20	11 47	1 22	14 16	2 33	22 30	22 22	17 0	8 42	2 14
W30	17 36	22 18	0 35	17 53	2 9	21 19	1 50	14 57	4 24	20 3	0 58	12 0	0 44	21 30	0 20	11 47	1 22	14 17	2 33	22 31	22 21	17 1	8 42	2 14
T 31	17s20	22n26	0s31	17s25	2s10	21s20	1n47	15n 6	4n25	20n 3	0s58	11s57	0s44	21s30	0s20	11n47	1s22	14n17	2n33	22s31	22s21	17n 3	8n43	2n14

Julian Day Number = 3244486.5, Delta T = 04h15m59s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°12'34, Lahiri = 54°19'34

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FEBRUARY 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 7	11♒45'38	5♋ 0	19♒17	4♑32	0°R45	5♊38	0♓20	23♑28	5♉ 8	28°R24	16°R42	15♐ 9	8♉26	17♈ 8	F 1
S 2	8 52 4	12°46'38	17°50	20°54	5°45	0♍25	5°39	0°27	23°31	5° 9	28♌22	16♐38	15° 6	8°33	17°10	S 2
S 3	8 56 0	13°47'38	1♌ 2	22°32	6°58	0° 3	5°40	0°34	23°35	5° 9	28°21	16°31	15° 3	8°40	17°12	S 3
M 4	8 59 57	14°48'39	14°34	24° 9	8°11	29♌42	5°41	0°41	23°38	5°10	28°20	16°22	15° 0	8°46	17°14	M 4
T 5	9 3 53	15°49'39	28°25	25°47	9°24	29°19	5°42	0°48	23°42	5°11	28°18	16°12	14°57	8°53	17°16	T 5
W 6	9 7 50	16°50'39	12♍29	27°24	10°37	28°57	5°44	0°55	23°45	5°11	28°17	16° 2	14°53	9° 0	17°18	W 6
T 7	9 11 47	17°51'40	26°43	29° 2	11°50	28°34	5°45	1° 2	23°49	5°12	28°16	15°52	14°50	9° 6	17°20	T 7
F 8	9 15 43	18°52'41	11♎ 0	0♓39	13° 3	28°11	5°47	1° 9	23°52	5°13	28°15	15°45	14°47	9°13	17°22	F 8
S 9	9 19 40	19°53'42	25°17	2°17	14°16	27°47	5°49	1°16	23°55	5°14	28°13	15°39	14°44	9°20	17°25	S 9
S 10	9 23 36	20°54'44	9♏29	3°54	15°30	27°24	5°52	1°23	23°59	5°15	28°12	15°37	14°41	9°26	17°27	S 10
M11	9 27 33	21°55'46	23°36	5°31	16°43	27° 0	5°54	1°30	24° 2	5°16	28°11	15°D36	14°38	9°33	17°29	M11
T 12	9 31 29	22°56'48	7♐36	7° 7	17°56	26°36	5°57	1°37	24° 6	5°17	28° 9	15°37	14°34	9°40	17°31	T 12
W13	9 35 26	23°57'51	21°28	8°42	19°10	26°12	6° 0	1°44	24° 9	5°17	28° 8	15°R37	14°31	9°46	17°34	W13
T 14	9 39 22	24°58'54	5♑13	10°17	20°23	25°48	6° 3	1°51	24°12	5°18	28° 7	15°35	14°28	9°53	17°36	T 14
F 15	9 43 19	25°59'57	18°50	11°50	21°37	25°24	6° 6	1°58	24°15	5°20	28° 5	15°31	14°25	10° 0	17°39	F 15
S 16	9 47 16	27° 0'59	2♒18	13°22	22°50	25° 0	6°10	2° 5	24°19	5°21	28° 4	15°24	14°22	10° 6	17°41	S 16
S 17	9 51 12	28° 2'02	15°35	14°52	24° 4	24°37	6°14	2°12	24°22	5°22	28° 3	15°14	14°19	10°13	17°44	S 17
M18	9 55 9	29° 3'04	28°39	16°19	25°18	24°13	6°18	2°20	24°25	5°23	28° 1	15° 2	14°15	10°20	17°46	M18
T 19	9 59 5	0♓ 4'06	11♓30	17°44	26°31	23°50	6°22	2°27	24°28	5°24	28° 0	14°48	14°12	10°26	17°49	T 19
W20	10 3 2	1° 5'08	24° 6	19° 6	27°45	23°27	6°26	2°34	24°31	5°25	27°59	14°35	14° 9	10°33	17°51	W20
T 21	10 6 58	2° 6'09	6♈27	20°24	28°59	23° 4	6°30	2°41	24°34	5°26	27°57	14°23	14° 6	10°40	17°54	T 21
F 22	10 10 55	3° 7'10	18°36	21°37	0♒12	22°42	6°35	2°48	24°38	5°28	27°56	14°13	14° 3	10°46	17°57	F 22
S 23	10 14 51	4° 8'10	0♉33	22°45	1°26	22°20	6°40	2°55	24°41	5°29	27°55	14° 5	13°59	10°53	18° 0	S 23
S 24	10 18 48	5° 9'09	12°23	23°47	2°40	21°59	6°45	3° 2	24°44	5°30	27°54	14° 1	13°56	11° 0	18° 2	S 24
M25	10 22 45	6°10'08	24°11	24°42	3°54	21°38	6°50	3°10	24°47	5°32	27°52	13°59	13°53	11° 6	18° 5	M25
T 26	10 26 41	7°11'05	6♊ 1	25°30	5° 8	21°18	6°56	3°17	24°50	5°33	27°51	13°58	13°50	11°13	18° 8	T 26
W27	10 30 38	8°12'02	18° 0	26° 9	6°22	20°58	7° 1	3°24	24°52	5°34	27°50	13°58	13°47	11°20	18°11	W27
T 28	10 34 34	9♓12'58	0♋12	26♓38	7♒36	20♌39	7♊ 7	3♓31	24♑55	5♉36	27♌48	13♐58	13♐44	11♉26	18♈14	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 4	21n28	1s37	16s56	2s10	21s20	1n45	15n15	4n27	20n 3	0s57	11s55	0s44	21s29	0s20	11n47	1s22	14n18	2n33	22s30	22s21	17n 4	8n43	2n14
S 2	16 47	19 22	2 39	16 26	2 11	21 20	1 43	15 23	4 29	20 4	0 57	11 53	0 44	21 29	0 20	11 48	1 22	14 18	2 33	22 30	22 20	17 6	8 44	2 14
S 3	16 30	16 12	3 34	15 54	2 11	21 19	1 40	15 32	4 30	20 4	0 57	11 50	0 44	21 28	0 20	11 48	1 22	14 19	2 33	22 29	22 20	17 7	8 44	2 13
M 4	16 12	12 8	4 19	15 22	2 10	21 17	1 38	15 41	4 32	20 5	0 57	11 48	0 44	21 27	0 21	11 48	1 22	14 19	2 33	22 28	22 20	17 9	8 45	2 13
T 5	15 54	7 21	4 50	14 49	2 9	21 15	1 35	15 50	4 33	20 5	0 56	11 45	0 44	21 27	0 21	11 48	1 22	14 20	2 33	22 27	22 19	17 10	8 45	2 13
W 6	15 36	2 7	5 3	14 14	2 8	21 13	1 32	15 59	4 34	20 6	0 56	11 43	0 44	21 26	0 21	11 49	1 22	14 20	2 34	22 26	22 19	17 12	8 46	2 13
T 7	15 18	3s17	4 58	13 39	2 6	21 9	1 30	16 8	4 35	20 6	0 56	11 41	0 44	21 26	0 21	11 49	1 22	14 21	2 34	22 25	22 19	17 13	8 47	2 13
F 8	15 0	8 32	4 35	13 2	2 3	21 5	1 27	16 17	4 36	20 7	0 55	11 38	0 44	21 25	0 21	11 49	1 22	14 21	2 34	22 25	22 18	17 15	8 47	2 13
S 9	14 41	13 19	3 55	12 25	2 0	21 1	1 24	16 26	4 37	20 7	0 55	11 36	0 44	21 25	0 21	11 50	1 22	14 22	2 34	22 24	22 18	17 16	8 48	2 12
S 10	14 22	17 20	3 0	11 47	1 57	20 56	1 21	16 35	4 38	20 8	0 55	11 33	0 45	21 24	0 21	11 50	1 22	14 22	2 34	22 24	22 18	17 17	8 49	2 12
M11	14 2	20 18	1 54	11 8	1 52	20 50	1 19	16 44	4 39	20 9	0 55	11 31	0 45	21 23	0 21	11 50	1 22	14 23	2 34	22 24	22 17	17 19	8 49	2 12
T 12	13 43	22 1	0 43	10 28	1 47	20 43	1 16	16 53	4 39	20 9	0 54	11 28	0 45	21 23	0 21	11 51	1 22	14 23	2 34	22 24	22 17	17 20	8 50	2 12
W13	13 23	22 22	0n31	9 47	1 42	20 36	1 13	17 1	4 40	20 10	0 54	11 26	0 45	21 22	0 21	11 51	1 22	14 24	2 34	22 24	22 17	17 22	8 51	2 12
T 14	13 3	21 21	1 42	9 6	1 36	20 29	1 10	17 10	4 40	20 11	0 54	11 24	0 45	21 22	0 21	11 51	1 22	14 24	2 34	22 24	22 16	17 23	8 52	2 12
F 15	12 42	19 6	2 47	8 25	1 29	20 21	1 7	17 18	4 40	20 12	0 54	11 21	0 45	21 21	0 21	11 52	1 21	14 25	2 34	22 23	22 16	17 25	8 52	2 11
S 16	12 22	15 50	3 41	7 43	1 21	20 12	1 4	17 26	4 40	20 13	0 53	11 19	0 45	21 21	0 21	11 52	1 21	14 25	2 34	22 22	22 15	17 26	8 53	2 11
S 17	12 1	11 48	4 22	7 1	1 12	20 3	1 1	17 34	4 40	20 14	0 53	11 16	0 45	21 20	0 21	11 53	1 21	14 26	2 34	22 21	22 15	17 27	8 54	2 11
M18	11 40	7 17	4 49	6 19	1 3	19 53	0 58	17 42	4 40	20 14	0 53	11 14	0 45	21 20	0 21	11 53	1 21	14 26	2 34	22 20	22 15	17 29	8 55	2 11
T 19	11 19	2 32	5 0	5 37	0 53	19 42	0 55	17 49	4 39	20 15	0 53	11 11	0 45	21 19	0 21	11 53	1 21	14 27	2 34	22 18	22 14	17 30	8 56	2 11
W20	10 58	2n14	4 57	4 55	0 42	19 31	0 52	17 56	4 39	20 16	0 52	11 9	0 45	21 19	0 21	11 54	1 21	14 27	2 35	22 17	22 14	17 32	8 57	2 11
T 21	10 36	6 49	4 39	4 14	0 30	19 20	0 49	18 3	4 39	20 17	0 52	11 6	0 45	21 18	0 21	11 54	1 21	14 28	2 35	22 16	22 14	17 33	8 57	2 10
F 22	10 15	11 3	4 9	3 34	0 18	19 7	0 46	18 10	4 38	20 18	0 52	11 4	0 45	21 18	0 21	11 55	1 21	14 28	2 35	22 14	22 13	17 34	8 58	2 10
S 23	9 53	14 47	3 28	2 55	0 4	18 55	0 43	18 17	4 37	20 19	0 52	11 1	0 45	21 17	0 21	11 55	1 21	14 29	2 35	22 14	22 13	17 36	8 59	2 10
S 24	9 31	17 54	2 39	2 17	0n10	18 41	0 40	18 23	4 36	20 21	0 51	10 59	0 45	21 16	0 21	11 56	1 21	14 29	2 35	22 13	22 12	17 37	9 0	2 10
M25	9 9	20 16	1 43	1 42	0 25	18 28	0 37	18 29	4 35	20 22	0 51	10 56	0 45	21 16	0 21	11 56	1 21	14 30	2 35	22 13	22 12	17 38	9 1	2 10
T 26	8 46	21 45	0 42	1 9	0 41	18 13	0 34	18 34	4 34	20 23	0 51	10 54	0 46	21 15	0 21	11 57	1 21	14 30	2 35	22 13	22 12	17 40	9 2	2 10
W27	8 24	22 16	0s21	0 39	0 57	17 58	0 30	18 39	4 33	20 24	0 51	10 51	0 46	21 15	0 21	11 57	1 21	14 31	2 35	22 13	22 11	17 41	9 3	2 10
T 28	8s 1	21n45	1s25	0s12	1n14	17s43	0n27	18n44	4n32	20n25	0s50	10s49	0s46	21s14	0s21	11n58	1s21	14n31	2n35	22s13	22s11	17n43	9n 4	2n 9

Julian Day Number = 3244517.5, Delta T = 04h16m01s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°12'38, Lahiri = 54°19'38

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MARCH 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 31	10♓13'54	12♋43	26♓58	8♒50	20°R20	7♊13	3♓38	24♑58	5♉37	27°R47	13°R55	13♐40	11♉33	18♈17	F 1
S 2	10 42 27	11°14'48	25°37	27°R 7	10° 3	20♌ 2	7°19	3°45	25° 1	5°39	27♌46	13♐50	13°37	11°40	18°20	S 2
S 3	10 46 24	12°15'41	8♌58	27° 4	11°17	19°45	7°25	3°52	25° 4	5°40	27°44	13°42	13°34	11°46	18°23	S 3
M 4	10 50 20	13°16'34	22°44	26°50	12°31	19°28	7°32	3°59	25° 7	5°42	27°43	13°32	13°31	11°53	18°26	M 4
T 5	10 54 17	14°17'25	6♍55	26°25	13°46	19°13	7°38	4° 6	25° 9	5°43	27°42	13°20	13°28	12° 0	18°29	T 5
W 6	10 58 14	15°18'15	21°24	25°49	15° 0	18°58	7°45	4°14	25°12	5°45	27°41	13° 7	13°25	12° 6	18°32	W 6
T 7	11 2 10	16°19'05	6♎ 6	25° 3	16°14	18°43	7°52	4°21	25°15	5°47	27°39	12°56	13°21	12°13	18°35	T 7
F 8	11 6 7	17°19'54	20°51	24° 8	17°28	18°30	7°59	4°28	25°17	5°48	27°38	12°46	13°18	12°20	18°38	F 8
S 9	11 10 3	18°20'42	5♏33	23° 6	18°42	18°17	8° 6	4°35	25°20	5°50	27°37	12°40	13°15	12°26	18°41	S 9
S 10	11 14 0	19°21'30	20° 4	21°58	19°56	18° 5	8°14	4°42	25°22	5°52	27°36	12°36	13°12	12°33	18°44	S 10
M11	11 17 56	20°22'17	4♐21	20°47	21°10	17°53	8°21	4°49	25°25	5°53	27°35	12°35	13° 9	12°40	18°47	M11
T 12	11 21 53	21°23'03	18°23	19°34	22°24	17°43	8°29	4°56	25°27	5°55	27°33	12°35	13° 5	12°46	18°51	T 12
W13	11 25 49	22°23'49	2♑ 9	18°22	23°39	17°33	8°37	5° 3	25°30	5°57	27°32	12°34	13° 2	12°53	18°54	W13
T 14	11 29 46	23°24'34	15°41	17°12	24°53	17°24	8°45	5° 9	25°32	5°58	27°31	12°33	12°59	13° 0	18°57	T 14
F 15	11 33 42	24°25'18	28°59	16° 7	26° 7	17°16	8°53	5°16	25°34	6° 0	27°30	12°29	12°56	13° 6	19° 0	F 15
S 16	11 37 39	25°26'01	12♒ 5	15° 7	27°21	17° 9	9° 1	5°23	25°37	6° 2	27°29	12°22	12°53	13°13	19° 4	S 16
S 17	11 41 36	26°26'43	24°59	14°13	28°36	17° 2	9°10	5°30	25°39	6° 4	27°28	12°12	12°50	13°20	19° 7	S 17
M18	11 45 32	27°27'24	7♓43	13°27	29°50	16°57	9°18	5°37	25°41	6° 6	27°26	11°59	12°46	13°26	19°10	M18
T 19	11 49 29	28°28'04	20°15	12°48	1♓ 4	16°52	9°27	5°44	25°43	6° 8	27°25	11°46	12°43	13°33	19°14	T 19
W20	11 53 25	29°28'43	2♈37	12°18	2°19	16°48	9°36	5°50	25°45	6°10	27°24	11°32	12°40	13°40	19°17	W20
T 21	11 57 22	0♈29'20	14°48	11°55	3°33	16°44	9°45	5°57	25°47	6°11	27°23	11°20	12°37	13°46	19°20	T 21
F 22	12 1 18	1°29'57	26°49	11°40	4°47	16°42	9°54	6° 4	25°49	6°13	27°22	11°10	12°34	13°53	19°24	F 22
S 23	12 5 15	2°30'31	8♉43	11°33	6° 2	16°40	10° 3	6°11	25°51	6°15	27°21	11° 2	12°30	14° 0	19°27	S 23
S 24	12 9 11	3°31'05	20°31	11°D32	7°16	16°39	10°12	6°17	25°53	6°17	27°20	10°57	12°27	14° 6	19°31	S 24
M25	12 13 8	4°31'37	2♊18	11°39	8°30	16°D39	10°22	6°24	25°55	6°19	27°19	10°55	12°24	14°13	19°34	M25
T 26	12 17 5	5°32'07	14° 7	11°52	9°45	16°39	10°32	6°30	25°57	6°21	27°18	10°D55	12°21	14°19	19°38	T 26
W27	12 21 1	6°32'35	26° 3	12°11	10°59	16°41	10°41	6°37	25°59	6°23	27°17	10°55	12°18	14°26	19°41	W27
T 28	12 24 58	7°33'02	8♋12	12°36	12°13	16°43	10°51	6°43	26° 0	6°25	27°16	10°R56	12°15	14°33	19°45	T 28
F 29	12 28 54	8°33'27	20°40	13° 5	13°28	16°45	11° 1	6°50	26° 2	6°27	27°15	10°55	12°11	14°39	19°48	F 29
S 30	12 32 51	9°33'51	3♌31	13°40	14°42	16°49	11°11	6°56	26° 4	6°30	27°14	10°52	12° 8	14°46	19°52	S 30
S 31	12 36 47	10♈34'12	16♌49	14♓19	15♓57	16♌53	11♊21	7♓ 3	26♑ 5	6♉32	27♌13	10♐47	12♐ 5	14♉53	19♈55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s39	20n 8	2s26	0n12	1n30	17s27	0n24	18n49	4n31	20n26	0s50	10s46	0s46	21s14	0s21	11n58	1s21	14n32	2n35	22s12	22s11	17n44	9n 5	2n 9
S 2	7 16	17 28	3 21	0 31	1 47	17 11	0 21	18 54	4 29	20 28	0 50	10 44	0 46	21 14	0 21	11 59	1 21	14 32	2 35	22 12	22 10	17 45	9 6	2 9
S 3	6 53	13 49	4 8	0 45	2 4	16 54	0 18	18 58	4 28	20 29	0 50	10 41	0 46	21 13	0 21	11 59	1 21	14 33	2 35	22 11	22 10	17 47	9 7	2 9
M 4	6 30	9 20	4 41	0 54	2 20	16 37	0 15	19 1	4 26	20 30	0 49	10 39	0 46	21 13	0 21	12 0	1 21	14 33	2 35	22 10	22 9	17 48	9 8	2 9
T 5	6 7	4 14	4 58	0 59	2 36	16 19	0 12	19 5	4 25	20 31	0 49	10 36	0 46	21 12	0 21	12 0	1 21	14 34	2 35	22 8	22 9	17 49	9 9	2 9
W 6	5 44	1s12	4 57	0 58	2 50	16 0	0 9	19 8	4 23	20 33	0 49	10 34	0 46	21 12	0 21	12 1	1 21	14 34	2 35	22 7	22 9	17 51	9 10	2 9
T 7	5 20	6 38	4 36	0 52	3 3	15 42	0 6	19 11	4 21	20 34	0 49	10 31	0 46	21 11	0 21	12 1	1 21	14 35	2 35	22 5	22 8	17 52	9 11	2 9
F 8	4 57	11 43	3 57	0 40	3 14	15 22	0 3	19 13	4 19	20 35	0 48	10 29	0 46	21 11	0 21	12 2	1 21	14 35	2 35	22 4	22 8	17 53	9 12	2 8
S 9	4 33	16 5	3 2	0 24	3 23	15 3	0 0	19 16	4 18	20 37	0 48	10 27	0 46	21 10	0 21	12 2	1 21	14 36	2 35	22 3	22 8	17 54	9 13	2 8
S 10	4 10	19 25	1 56	0 4	3 30	14 43	0s 3	19 18	4 16	20 38	0 48	10 24	0 46	21 10	0 21	12 3	1 21	14 36	2 35	22 3	22 7	17 56	9 14	2 8
M11	3 46	21 29	0 43	0s20	3 34	14 22	0 6	19 19	4 14	20 40	0 48	10 22	0 47	21 9	0 21	12 4	1 21	14 37	2 36	22 3	22 7	17 57	9 15	2 8
T 12	3 23	22 9	0n31	0 46	3 36	14 1	0 9	19 21	4 12	20 41	0 47	10 19	0 47	21 9	0 21	12 4	1 21	14 37	2 36	22 3	22 6	17 58	9 16	2 8
W13	2 59	21 27	1 42	1 15	3 35	13 40	0 12	19 22	4 10	20 42	0 47	10 17	0 47	21 9	0 21	12 5	1 21	14 38	2 36	22 2	22 6	18 0	9 18	2 8
T 14	2 35	19 31	2 46	1 44	3 32	13 18	0 15	19 22	4 8	20 44	0 47	10 14	0 47	21 8	0 21	12 5	1 21	14 38	2 36	22 2	22 6	18 1	9 19	2 8
F 15	2 11	16 33	3 39	2 14	3 27	12 56	0 17	19 23	4 6	20 45	0 47	10 12	0 47	21 8	0 21	12 6	1 21	14 38	2 36	22 2	22 5	18 2	9 20	2 8
S 16	1 48	12 48	4 21	2 43	3 20	12 34	0 20	19 23	4 3	20 47	0 47	10 9	0 47	21 7	0 21	12 7	1 21	14 39	2 36	22 1	22 5	18 4	9 21	2 7
S 17	1 24	8 31	4 48	3 12	3 11	12 11	0 23	19 23	4 1	20 48	0 46	10 7	0 47	21 7	0 21	12 7	1 20	14 39	2 36	22 0	22 4	18 5	9 22	2 7
M18	1 0	3 55	5 0	3 39	3 1	11 48	0 26	19 23	3 59	20 50	0 46	10 5	0 47	21 7	0 21	12 8	1 20	14 40	2 36	21 58	22 4	18 6	9 23	2 7
T 19	0 36	0n45	4 58	4 4	2 50	11 25	0 28	19 22	3 57	20 51	0 46	10 2	0 47	21 6	0 21	12 9	1 20	14 40	2 36	21 56	22 4	18 7	9 24	2 7
W20	0 12	5 20	4 41	4 26	2 38	11 1	0 31	19 21	3 55	20 53	0 46	10 0	0 47	21 6	0 21	12 9	1 20	14 41	2 36	21 54	22 3	18 9	9 26	2 7
T 21	0n12	9 39	4 12	4 47	2 25	10 37	0 33	19 20	3 53	20 54	0 45	9 58	0 47	21 6	0 21	12 10	1 20	14 41	2 36	21 53	22 3	18 10	9 27	2 7
F 22	0 35	13 31	3 32	5 4	2 12	10 12	0 36	19 19	3 50	20 56	0 45	9 55	0 48	21 5	0 21	12 10	1 20	14 41	2 36	21 51	22 2	18 11	9 28	2 7
S 23	0 59	16 49	2 43	5 20	1 58	9 48	0 39	19 17	3 48	20 57	0 45	9 53	0 48	21 5	0 21	12 11	1 20	14 42	2 36	21 50	22 2	18 12	9 29	2 7
S 24	1 23	19 23	1 46	5 32	1 45	9 23	0 41	19 15	3 46	20 59	0 45	9 50	0 48	21 5	0 22	12 12	1 20	14 42	2 36	21 50	22 2	18 14	9 30	2 7
M25	1 47	21 8	0 46	5 42	1 31	8 58	0 43	19 13	3 44	21 0	0 45	9 48	0 48	21 4	0 22	12 12	1 20	14 42	2 36	21 49	22 1	18 15	9 31	2 6
T 26	2 10	21 57	0s17	5 50	1 18	8 32	0 46	19 11	3 41	21 2	0 44	9 46	0 48	21 4	0 22	12 13	1 20	14 43	2 36	21 49	22 1	18 16	9 33	2 6
W27	2 34	21 46	1 20	5 55	1 4	8 6	0 48	19 8	3 39	21 4	0 44	9 44	0 48	21 4	0 22	12 14	1 20	14 43	2 36	21 49	22 0	18 17	9 34	2 6
T 28	2 58	20 34	2 21	5 58	0 51	7 41	0 50	19 6	3 37	21 5	0 44	9 41	0 48	21 3	0 22	12 14	1 20	14 44	2 36	21 49	22 0	18 18	9 35	2 6
F 29	3 21	18 22	3 16	5 58	0 39	7 14	0 53	19 3	3 35	21 7	0 44	9 39	0 48	21 3	0 22	12 15	1 20	14 44	2 36	21 49	22 0	18 20	9 36	2 6
S 30	3 45	15 12	4 3	5 57	0 26	6 48	0 55	19 0	3 32	21 8	0 44	9 37	0 48	21 3	0 22	12 16	1 20	14 44	2 36	21 49	21 59	18 21	9 38	2 6
S 31	4n 8	11n10	4s39	5s53	0n14	6s22	0s57	18n56	3n30	21n10	0s44	9s35	0s48	21s 3	0s22	12n16	1s20	14n45	2n36	21s48	21s59	18n22	9n39	2n 6

Julian Day Number = 3244545.5, Delta T = 04h16m02s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°12'42, Lahiri = 54°19'42

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APRIL 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 44	11♈34'32	0♍37	15♓ 2	17♓11	16♌58	11♊32	7♓ 9	26♉ 7	6♉34	27°R12	10°R40	12♐ 2	14♉59	19♈59	M 1
T 2	12 44 40	12°34'50	14°52	15°48	18°25	17° 3	11°42	7°15	26° 8	6°36	27♌11	10♐31	11°59	15° 6	20° 2	T 2
W 3	12 48 37	13°35'06	29°33	16°39	19°40	17° 9	11°53	7°22	26°10	6°38	27°10	10°22	11°56	15°13	20° 6	W 3
T 4	12 52 33	14°35'21	14♎31	17°32	20°54	17°16	12° 3	7°28	26°11	6°40	27°10	10°13	11°52	15°19	20° 9	T 4
F 5	12 56 30	15°35'34	29°37	18°29	22° 9	17°23	12°14	7°34	26°13	6°42	27° 9	10° 6	11°49	15°26	20°13	F 5
S 6	13 0 27	16°35'45	14♏42	19°28	23°23	17°32	12°25	7°40	26°14	6°44	27° 8	10° 1	11°46	15°33	20°16	S 6
S 7	13 4 23	17°35'56	29°37	20°30	24°37	17°40	12°36	7°46	26°15	6°47	27° 7	9°58	11°43	15°39	20°20	S 7
M 8	13 8 20	18°36'04	14♐14	21°35	25°52	17°49	12°47	7°52	26°16	6°49	27° 7	9°D58	11°40	15°46	20°23	M 8
T 9	13 12 16	19°36'12	28°30	22°41	27° 6	17°59	12°58	7°58	26°18	6°51	27° 6	9°59	11°36	15°53	20°27	T 9
W10	13 16 13	20°36'18	12♑24	23°50	28°21	18°10	13°10	8° 4	26°19	6°53	27° 5	10° 0	11°33	15°59	20°30	W10
T 11	13 20 9	21°36'22	25°56	25° 1	29°35	18°20	13°21	8°10	26°20	6°55	27° 4	10°R 0	11°30	16° 6	20°34	T 11
F 12	13 24 6	22°36'25	9♒ 8	26°14	0♈50	18°32	13°32	8°16	26°21	6°58	27° 4	9°59	11°27	16°13	20°37	F 12
S 13	13 28 2	23°36'27	22° 3	27°29	2° 4	18°44	13°44	8°21	26°22	7° 0	27° 3	9°55	11°24	16°19	20°41	S 13
S 14	13 31 59	24°36'27	4♓43	28°46	3°18	18°56	13°56	8°27	26°22	7° 2	27° 2	9°50	11°21	16°26	20°44	S 14
M15	13 35 56	25°36'25	17°10	0♈ 4	4°33	19°10	14° 7	8°33	26°23	7° 4	27° 2	9°42	11°17	16°33	20°48	M15
T 16	13 39 52	26°36'22	29°27	1°24	5°47	19°23	14°19	8°38	26°24	7° 6	27° 1	9°34	11°14	16°39	20°51	T 16
W17	13 43 49	27°36'17	11♈34	2°46	7° 2	19°37	14°31	8°44	26°25	7° 9	27° 1	9°26	11°11	16°46	20°55	W17
T 18	13 47 45	28°36'11	23°34	4° 9	8°16	19°52	14°43	8°49	26°25	7°11	27° 0	9°18	11° 8	16°53	20°59	T 18
F 19	13 51 42	29°36'03	5♉28	5°33	9°31	20° 7	14°55	8°55	26°26	7°13	27° 0	9°12	11° 5	16°59	21° 2	F 19
S 20	13 55 38	0♉35'52	17°17	6°59	10°45	20°22	15° 7	9° 0	26°27	7°15	26°59	9° 8	11° 2	17° 6	21° 6	S 20
S 21	13 59 35	1°35'40	29° 4	8°26	12° 0	20°38	15°19	9° 5	26°27	7°18	26°59	9° 5	10°58	17°13	21° 9	S 21
M22	14 3 31	2°35'27	10♊52	9°55	13°14	20°55	15°32	9°10	26°28	7°20	26°58	9°D 5	10°55	17°19	21°13	M22
T 23	14 7 28	3°35'11	22°42	11°25	14°28	21°11	15°44	9°16	26°28	7°22	26°58	9° 6	10°52	17°26	21°16	T 23
W24	14 11 24	4°34'53	4♋40	12°57	15°43	21°29	15°57	9°21	26°28	7°25	26°57	9° 7	10°49	17°33	21°19	W24
T 25	14 15 21	5°34'33	16°50	14°29	16°57	21°46	16° 9	9°26	26°29	7°27	26°57	9° 9	10°46	17°39	21°23	T 25
F 26	14 19 18	6°34'10	29°16	16° 4	18°12	22° 4	16°22	9°31	26°29	7°29	26°57	9°10	10°42	17°46	21°26	F 26
S 27	14 23 14	7°33'46	12♌ 3	17°39	19°26	22°23	16°34	9°35	26°29	7°31	26°56	9°R10	10°39	17°53	21°30	S 27
S 28	14 27 11	8°33'19	25°14	19°16	20°40	22°42	16°47	9°40	26°29	7°34	26°56	9° 9	10°36	17°59	21°33	S 28
M29	14 31 7	9°32'50	8♍54	20°54	21°55	23° 1	17° 0	9°45	26°29	7°36	26°56	9° 7	10°33	18° 6	21°37	M29
T 30	14 35 4	10♉32'19	23♍ 1	22♈33	23♈ 9	23♌20	17♊13	9♓50	26°R29	7♉38	26♌56	9♐ 3	10♐30	18♉13	21♈40	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n32	6n26	5s 1	5s48	0n 3	5s55	0s59	18n53	3n28	21n11	0s43	9s32	0s49	21s 2	0s22	12n17	1s20	14n45	2n36	21s47	21s58	18n23	9n40	2n	6
T 2	4 55	1 12	5 4	5 40	0s 9	5 28	1 1	18 49	3 26	21 13	0 43	9 30	0 49	21 2	0 22	12 18	1 20	14 45	2 36	21 46	21 58	18 24	9 41	2	6
W 3	5 18	4s14	4 48	5 31	0 19	5 1	1 3	18 45	3 24	21 15	0 43	9 28	0 49	21 2	0 22	12 19	1 20	14 46	2 36	21 45	21 57	18 26	9 42	2	6
T 4	5 41	9 33	4 13	5 20	0 30	4 34	1 5	18 41	3 21	21 16	0 43	9 26	0 49	21 2	0 22	12 19	1 20	14 46	2 36	21 43	21 57	18 27	9 44	2	6
F 5	6 4	14 19	3 19	5 7	0 40	4 6	1 7	18 36	3 19	21 18	0 43	9 24	0 49	21 1	0 22	12 20	1 20	14 46	2 36	21 42	21 57	18 28	9 45	2	6
S 6	6 27	18 9	2 12	4 53	0 49	3 39	1 9	18 32	3 17	21 19	0 42	9 21	0 49	21 1	0 22	12 21	1 20	14 46	2 36	21 42	21 56	18 29	9 46	2	5
S 7	6 50	20 44	0 55	4 37	0 58	3 11	1 10	18 27	3 15	21 21	0 42	9 19	0 49	21 1	0 22	12 21	1 20	14 47	2 36	21 41	21 56	18 30	9 47	2	5
M 8	7 12	21 52	0n23	4 20	1 7	2 44	1 12	18 22	3 13	21 22	0 42	9 17	0 49	21 1	0 22	12 22	1 20	14 47	2 36	21 41	21 55	18 32	9 49	2	5
T 9	7 35	21 31	1 38	4 1	1 15	2 16	1 13	18 17	3 11	21 24	0 42	9 15	0 49	21 1	0 22	12 23	1 20	14 47	2 36	21 41	21 55	18 33	9 50	2	5
W10	7 57	19 50	2 46	3 41	1 23	1 48	1 15	18 12	3 9	21 26	0 42	9 13	0 50	21 0	0 22	12 24	1 20	14 47	2 36	21 41	21 54	18 34	9 51	2	5
T 11	8 20	17 4	3 42	3 20	1 30	1 20	1 16	18 7	3 7	21 27	0 42	9 11	0 50	21 0	0 22	12 24	1 20	14 48	2 36	21 41	21 54	18 35	9 53	2	5
F 12	8 42	13 29	4 25	2 58	1 37	0 52	1 18	18 1	3 4	21 29	0 41	9 9	0 50	21 0	0 22	12 25	1 20	14 48	2 36	21 41	21 54	18 36	9 54	2	5
S 13	9 4	9 21	4 54	2 34	1 44	0 24	1 19	17 56	3 2	21 30	0 41	9 7	0 50	21 0	0 22	12 26	1 20	14 48	2 36	21 41	21 53	18 37	9 55	2	5
S 14	9 26	4 53	5 7	2 10	1 50	0n 4	1 20	17 50	3 0	21 32	0 41	9 5	0 50	21 0	0 22	12 26	1 20	14 48	2 36	21 40	21 53	18 38	9 56	2	5
M15	9 47	0 18	5 6	1 44	1 55	0 32	1 22	17 44	2 58	21 33	0 41	9 3	0 50	21 0	0 22	12 27	1 20	14 49	2 36	21 39	21 52	18 40	9 58	2	5
T 16	10 9	4n14	4 50	1 17	2 0	1 0	1 23	17 38	2 56	21 35	0 41	9 1	0 50	20 59	0 22	12 28	1 20	14 49	2 36	21 38	21 52	18 41	9 59	2	5
W17	10 30	8 33	4 22	0 50	2 5	1 28	1 24	17 31	2 54	21 36	0 41	8 59	0 50	20 59	0 22	12 29	1 20	14 49	2 36	21 36	21 51	18 42	10 0	2	5
T 18	10 51	12 29	3 42	0 21	2 9	1 56	1 25	17 25	2 52	21 38	0 40	8 57	0 51	20 59	0 22	12 29	1 20	14 49	2 36	21 35	21 51	18 43	10 1	2	5
F 19	11 12	15 54	2 53	0n 9	2 13	2 25	1 26	17 18	2 50	21 39	0 40	8 55	0 51	20 59	0 22	12 30	1 20	14 49	2 36	21 34	21 51	18 44	10 3	2	5
S 20	11 33	18 39	1 56	0 39	2 16	2 53	1 27	17 12	2 49	21 41	0 40	8 53	0 51	20 59	0 22	12 31	1 20	14 50	2 36	21 34	21 50	18 45	10 4	2	5
S 21	11 54	20 36	0 54	1 10	2 19	3 21	1 27	17 5	2 47	21 42	0 40	8 52	0 51	20 59	0 22	12 31	1 20	14 50	2 36	21 33	21 50	18 46	10 5	2	4
M22	12 14	21 39	0s10	1 43	2 22	3 49	1 28	16 58	2 45	21 44	0 40	8 50	0 51	20 59	0 22	12 32	1 20	14 50	2 36	21 33	21 49	18 47	10 6	2	4
T 23	12 34	21 44	1 14	2 16	2 24	4 16	1 29	16 51	2 43	21 45	0 40	8 48	0 51	20 59	0 22	12 33	1 20	14 50	2 36	21 33	21 49	18 48	10 8	2	4
W24	12 54	20 49	2 15	2 49	2 25	4 44	1 29	16 43	2 41	21 47	0 39	8 46	0 51	20 59	0 22	12 34	1 20	14 50	2 36	21 34	21 48	18 50	10 9	2	4
T 25	13 14	18 56	3 12	3 24	2 26	5 12	1 30	16 36	2 39	21 48	0 39	8 44	0 51	20 59	0 22	12 34	1 20	14 50	2 36	21 34	21 48	18 51	10 10	2	4
F 26	13 33	16 8	4 1	3 59	2 27	5 39	1 30	16 28	2 37	21 49	0 39	8 43	0 52	20 59	0 22	12 35	1 20	14 50	2 36	21 34	21 48	18 52	10 11	2	4
S 27	13 52	12 30	4 39	4 35	2 27	6 7	1 31	16 21	2 36	21 51	0 39	8 41	0 52	20 59	0 22	12 36	1 20	14 51	2 36	21 34	21 47	18 53	10 13	2	4
S 28	14 11	8 10	5 5	5 11	2 27	6 34	1 31	16 13	2 34	21 52	0 39	8 39	0 52	20 59	0 23	12 37	1 20	14 51	2 36	21 34	21 47	18 54	10 14	2	4
M29	14 30	3 17	5 14	5 48	2 26	7 1	1 31	16 5	2 32	21 54	0 39	8 38	0 52	20 59	0 23	12 37	1 20	14 51	2 36	21 34	21 46	18 55	10 15	2	4
T 30	14n49	1s56	5s 5	6n26	2s25	7n29	1s32	15n57	2n30	21n55	0s39	8s36	0s52	20s59	0s23	12n38	1s20	14n51	2n36	21s33	21s46	18n56	10n16	2n	4

Julian Day Number = 3244576.5, Delta T = 04h16m03s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°12'46, Lahiri = 54°19'46

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MAY 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 0	11♉31'46	7♎36	24♈14	24♈23	23♌40	17♊26	9♓54	26°R29	7♉41	26°R55	8°R59	10♐27	18♉19	21♈43	W 1
T 2	14 42 57	12°31'11	22°33	25°56	25°38	24° 1	17°39	9°59	26♉29	7°43	26♌55	8♐55	10°23	18°26	21°47	T 2
F 3	14 46 53	13°30'33	7♏44	27°39	26°52	24°21	17°52	10° 3	26°29	7°45	26°55	8°52	10°20	18°32	21°50	F 3
S 4	14 50 50	14°29'54	22°59	29°24	28° 6	24°42	18° 5	10° 7	26°29	7°47	26°55	8°50	10°17	18°39	21°53	S 4
S 5	14 54 47	15°29'13	8♐ 8	1♉10	29°21	25° 3	18°18	10°12	26°29	7°50	26°55	8°D50	10°14	18°46	21°57	S 5
M 6	14 58 43	16°28'31	23° 3	2°58	0♉35	25°25	18°31	10°16	26°28	7°52	26°55	8°50	10°11	18°52	22° 0	M 6
T 7	15 2 40	17°27'46	7♑36	4°47	1°49	25°47	18°44	10°20	26°28	7°54	26°55	8°51	10° 7	18°59	22° 3	T 7
W 8	15 6 36	18°27'00	21°44	6°37	3° 4	26° 9	18°58	10°24	26°28	7°56	26°55	8°53	10° 4	19° 6	22° 7	W 8
T 9	15 10 33	19°26'12	5♒26	8°29	4°18	26°32	19°11	10°28	26°27	7°59	26°D55	8°54	10° 1	19°12	22°10	T 9
F 10	15 14 29	20°25'23	18°44	10°23	5°32	26°54	19°24	10°32	26°27	8° 1	26°55	8°R55	9°58	19°19	22°13	F 10
S 11	15 18 26	21°24'31	1♓38	12°17	6°46	27°17	19°38	10°36	26°26	8° 3	26°55	8°54	9°55	19°26	22°16	S 11
S 12	15 22 22	22°23'39	14°13	14°13	8° 1	27°41	19°51	10°40	26°26	8° 5	26°55	8°53	9°52	19°32	22°19	S 12
M13	15 26 19	23°22'44	26°32	16°11	9°15	28° 4	20° 5	10°43	26°25	8° 8	26°55	8°51	9°48	19°39	22°23	M13
T 14	15 30 16	24°21'48	8♈39	18°10	10°29	28°28	20°18	10°47	26°24	8°10	26°55	8°49	9°45	19°46	22°26	T 14
W15	15 34 12	25°20'50	20°37	20°10	11°44	28°52	20°32	10°50	26°24	8°12	26°55	8°47	9°42	19°52	22°29	W15
T 16	15 38 9	26°19'50	2♉29	22°12	12°58	29°17	20°46	10°54	26°23	8°14	26°55	8°45	9°39	19°59	22°32	T 16
F 17	15 42 5	27°18'49	14°18	24°14	14°12	29°41	20°59	10°57	26°22	8°16	26°55	8°44	9°36	20° 6	22°35	F 17
S 18	15 46 2	28°17'45	26° 5	26°18	15°26	0♍ 6	21°13	11° 0	26°21	8°18	26°56	8°43	9°33	20°12	22°38	S 18
S 19	15 49 58	29°16'40	7♊53	28°23	16°40	0°31	21°27	11° 3	26°20	8°21	26°56	8°D43	9°29	20°19	22°41	S 19
M20	15 53 55	0♊15'33	19°45	0♊29	17°55	0°57	21°41	11° 6	26°19	8°23	26°56	8°43	9°26	20°26	22°44	M20
T 21	15 57 51	1°14'24	1♋43	2°36	19° 9	1°22	21°54	11° 9	26°18	8°25	26°56	8°43	9°23	20°32	22°47	T 21
W22	16 1 48	2°13'14	13°48	4°43	20°23	1°48	22° 8	11°12	26°17	8°27	26°57	8°44	9°20	20°39	22°50	W22
T 23	16 5 45	3°12'01	26° 5	6°51	21°37	2°14	22°22	11°15	26°16	8°29	26°57	8°45	9°17	20°46	22°53	T 23
F 24	16 9 41	4°10'45	8♌35	8°58	22°51	2°40	22°36	11°18	26°15	8°31	26°57	8°45	9°13	20°52	22°55	F 24
S 25	16 13 38	5° 9'28	21°23	11° 6	24° 6	3° 7	22°50	11°20	26°14	8°33	26°58	8°45	9°10	20°59	22°58	S 25
S 26	16 17 34	6° 8'09	4♍32	13°13	25°20	3°33	23° 4	11°23	26°12	8°35	26°58	8°R45	9° 7	21° 5	23° 1	S 26
M27	16 21 31	7° 6'47	18° 3	15°19	26°34	4° 0	23°18	11°25	26°11	8°38	26°59	8°45	9° 4	21°12	23° 4	M27
T 28	16 25 27	8° 5'24	1♎59	17°25	27°48	4°27	23°32	11°27	26°10	8°40	26°59	8°45	9° 1	21°19	23° 7	T 28
W29	16 29 24	9° 3'58	16°19	19°28	29° 2	4°55	23°46	11°30	26° 8	8°42	27° 0	8°D45	8°58	21°25	23° 9	W29
T 30	16 33 20	10° 2'30	1♏ 1	21°31	0♊16	5°22	24° 0	11°32	26° 7	8°44	27° 0	8°45	8°54	21°32	23°12	T 30
F 31	16 37 17	11♊ 1'00	15♏59	23♊31	1♊30	5♍50	24♊14	11♓34	26♉ 5	8♉46	27♌ 1	8♐46	8♐51	21♉39	23♈15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 7	7s13	4s36	7n 4	2s23	7n55	1s32	15n49	2n29	21n56	0s38	8s35	0s52	20s59	0s23	12n39	1s20	14n51	2n36	21s32	21s45	18n57	10n18	2n 4	W 1
T 2	15 25	12 12	3 48	7 43	2 21	8 22	1 32	15 41	2 27	21 58	0 38	8 33	0 52	20 59	0 23	12 39	1 20	14 51	2 36	21 32	21 45	18 58	10 19	2 4	T 2
F 3	15 43	16 30	2 43	8 22	2 18	8 49	1 32	15 32	2 25	21 59	0 38	8 32	0 53	20 59	0 23	12 40	1 20	14 51	2 36	21 31	21 44	18 59	10 20	2 4	F 3
S 4	16 0	19 42	1 26	9 1	2 15	9 15	1 32	15 24	2 24	22 0	0 38	8 30	0 53	20 59	0 23	12 41	1 20	14 51	2 36	21 31	21 44	19 0	10 21	2 4	S 4
S 5	16 17	21 28	0 4	9 41	2 12	9 41	1 31	15 15	2 22	22 1	0 38	8 29	0 53	20 59	0 23	12 42	1 20	14 51	2 36	21 31	21 43	19 1	10 22	2 4	S 5
M 6	16 34	21 41	1n18	10 21	2 8	10 7	1 31	15 6	2 20	22 3	0 38	8 27	0 53	20 59	0 23	12 42	1 20	14 51	2 36	21 31	21 43	19 2	10 24	2 4	M 6
T 7	16 51	20 25	2 32	11 2	2 3	10 33	1 31	14 57	2 19	22 4	0 38	8 26	0 53	20 59	0 23	12 43	1 20	14 51	2 36	21 31	21 43	19 3	10 25	2 4	T 7
W 8	17 7	17 53	3 35	11 42	1 58	10 58	1 30	14 48	2 17	22 5	0 37	8 24	0 53	20 59	0 23	12 44	1 20	14 51	2 36	21 31	21 42	19 4	10 26	2 4	W 8
T 9	17 23	14 25	4 24	12 23	1 53	11 23	1 30	14 39	2 15	22 6	0 37	8 23	0 53	21 0	0 23	12 44	1 20	14 51	2 36	21 32	21 42	19 5	10 27	2 4	T 9
F 10	17 39	10 19	4 57	13 4	1 47	11 48	1 30	14 30	2 14	22 8	0 37	8 22	0 54	21 0	0 23	12 45	1 20	14 51	2 36	21 32	21 41	19 6	10 28	2 4	F 10
S 11	17 54	5 52	5 14	13 45	1 40	12 13	1 29	14 21	2 12	22 9	0 37	8 20	0 54	21 0	0 23	12 46	1 20	14 51	2 36	21 32	21 41	19 7	10 29	2 4	S 11
S 12	18 9	1 17	5 15	14 26	1 33	12 37	1 28	14 11	2 11	22 10	0 37	8 19	0 54	21 0	0 23	12 47	1 20	14 51	2 36	21 32	21 40	19 8	10 31	2 4	S 12
M13	18 24	3n15	5 1	15 7	1 26	13 1	1 28	14 2	2 9	22 11	0 37	8 18	0 54	21 0	0 23	12 47	1 20	14 51	2 36	21 31	21 40	19 9	10 32	2 4	M13
T 14	18 39	7 36	4 35	15 47	1 18	13 25	1 27	13 52	2 8	22 12	0 37	8 17	0 54	21 0	0 23	12 48	1 20	14 51	2 36	21 31	21 39	19 10	10 33	2 4	T 14
W15	18 53	11 37	3 56	16 27	1 10	13 49	1 26	13 42	2 6	22 13	0 37	8 16	0 54	21 0	0 23	12 49	1 20	14 51	2 36	21 31	21 39	19 11	10 34	2 4	W15
T 16	19 6	15 8	3 8	17 7	1 2	14 12	1 25	13 33	2 5	22 14	0 37	8 14	0 55	21 1	0 23	12 49	1 20	14 51	2 36	21 30	21 38	19 12	10 35	2 4	T 16
F 17	19 20	18 2	2 11	17 46	0 53	14 34	1 24	13 23	2 3	22 15	0 36	8 13	0 55	21 1	0 23	12 50	1 20	14 51	2 36	21 30	21 38	19 13	10 36	2 4	F 17
S 18	19 33	20 11	1 10	18 24	0 43	14 57	1 23	13 13	2 2	22 16	0 36	8 12	0 55	21 1	0 23	12 51	1 20	14 51	2 36	21 30	21 37	19 14	10 37	2 4	S 18
S 19	19 46	21 27	0 5	19 2	0 33	15 19	1 22	13 2	2 0	22 17	0 36	8 11	0 55	21 1	0 23	12 51	1 20	14 51	2 36	21 30	21 37	19 15	10 38	2 4	S 19
M20	19 58	21 45	1s 1	19 38	0 23	15 40	1 21	12 52	1 59	22 18	0 36	8 10	0 55	21 1	0 23	12 52	1 20	14 51	2 36	21 30	21 37	19 16	10 40	2 4	M20
T 21	20 10	21 5	2 4	20 13	0 13	16 1	1 20	12 42	1 58	22 19	0 36	8 9	0 55	21 2	0 23	12 53	1 20	14 51	2 36	21 30	21 36	19 17	10 41	2 4	T 21
W22	20 22	19 25	3 3	20 47	0 3	16 22	1 19	12 31	1 56	22 20	0 36	8 8	0 55	21 2	0 23	12 53	1 20	14 50	2 36	21 30	21 36	19 18	10 42	2 4	W22
T 23	20 33	16 51	3 54	21 20	0n 8	16 43	1 17	12 21	1 55	22 21	0 36	8 7	0 56	21 2	0 23	12 54	1 20	14 50	2 36	21 30	21 35	19 19	10 43	2 4	T 23
F 24	20 44	13 28	4 35	21 50	0 18	17 3	1 16	12 10	1 53	22 22	0 36	8 7	0 56	21 2	0 23	12 55	1 20	14 50	2 36	21 30	21 35	19 20	10 44	2 4	F 24
S 25	20 55	9 24	5 4	22 19	0 29	17 22	1 15	11 59	1 52	22 23	0 36	8 6	0 56	21 2	0 23	12 55	1 20	14 50	2 36	21 30	21 34	19 21	10 45	2 4	S 25
S 26	21 5	4 48	5 17	22 46	0 39	17 41	1 13	11 49	1 51	22 24	0 35	8 5	0 56	21 3	0 23	12 56	1 20	14 50	2 36	21 30	21 34	19 22	10 46	2 4	S 26
M27	21 15	0s 9	5 14	23 11	0 50	18 0	1 12	11 38	1 49	22 24	0 35	8 4	0 56	21 3	0 23	12 56	1 20	14 50	2 36	21 30	21 33	19 23	10 47	2 4	M27
T 28	21 24	5 16	4 52	23 34	1 0	18 18	1 10	11 27	1 48	22 25	0 35	8 3	0 56	21 3	0 23	12 57	1 20	14 50	2 36	21 30	21 33	19 24	10 48	2 4	T 28
W29	21 33	10 14	4 12	23 55	1 10	18 36	1 9	11 16	1 47	22 26	0 35	8 3	0 57	21 4	0 23	12 58	1 21	14 49	2 36	21 30	21 32	19 25	10 49	2 4	W29
T 30	21 42	14 44	3 15	24 13	1 19	18 53	1 7	11 4	1 45	22 27	0 35	8 2	0 57	21 4	0 23	12 58	1 21	14 49	2 36	21 30	21 32	19 25	10 50	2 4	T 30
F 31	21n50	18s24	2s 3	24n29	1n28	19n 9	1s 5	10n53	1n44	22n27	0s35	8s 2	0s57	21s 4	0s23	12n59	1s21	14n49	2n36	21s30	21s31	19n26	10n51	2n 4	F 31

Julian Day Number = 3244606.5, Delta T = 04h16m04s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°12'50, Lahiri = 54°19'50

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JUNE 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 14	11♊59'29	1♐ 6	25♊29	2♊44	6♍17	24♊28	11♓36	26°R 4	8♉48	27♌ 1	8♐46	8♐48	21♉45	23♈17	S 1
S 2	16 45 10	12°57'56	16°14	27°24	3°58	6°45	24°43	11°38	26♑ 2	8°50	27° 2	8°R46	8°45	21°52	23°20	S 2
M 3	16 49 7	13°56'21	1♑12	29°17	5°12	7°13	24°57	11°39	26° 1	8°52	27° 2	8°46	8°42	21°59	23°22	M 3
T 4	16 53 3	14°54'44	15°54	1♋ 6	6°26	7°42	25°11	11°41	25°59	8°53	27° 3	8°45	8°39	22° 5	23°25	T 4
W 5	16 57 0	15°53'06	0♒13	2°53	7°40	8°10	25°25	11°43	25°58	8°55	27° 4	8°44	8°35	22°12	23°27	W 5
T 6	17 0 56	16°51'26	14° 6	4°36	8°54	8°39	25°39	11°44	25°56	8°57	27° 4	8°43	8°32	22°19	23°29	T 6
F 7	17 4 53	17°49'45	27°32	6°15	10° 8	9° 8	25°53	11°45	25°54	8°59	27° 5	8°43	8°29	22°25	23°32	F 7
S 8	17 8 49	18°48'02	10♓32	7°51	11°22	9°36	26° 8	11°47	25°52	9° 1	27° 6	8°42	8°26	22°32	23°34	S 8
S 9	17 12 46	19°46'18	23° 9	9°23	12°37	10° 6	26°22	11°48	25°51	9° 3	27° 6	8°D42	8°23	22°39	23°36	S 9
M10	17 16 43	20°44'32	5♈27	10°51	13°51	10°35	26°36	11°49	25°49	9° 5	27° 7	8°42	8°19	22°45	23°39	M10
T 11	17 20 39	21°42'45	17°31	12°15	15° 5	11° 4	26°50	11°50	25°47	9° 6	27° 8	8°43	8°16	22°52	23°41	T 11
W12	17 24 36	22°40'57	29°25	13°35	16°18	11°34	27° 5	11°51	25°45	9° 8	27° 9	8°44	8°13	22°59	23°43	W12
T 13	17 28 32	23°39'08	11♉14	14°51	17°32	12° 3	27°19	11°52	25°43	9°10	27°10	8°46	8°10	23° 5	23°45	T 13
F 14	17 32 29	24°37'17	23° 0	16° 3	18°46	12°33	27°33	11°52	25°41	9°12	27°11	8°47	8° 7	23°12	23°47	F 14
S 15	17 36 25	25°35'25	4♊49	17°10	20° 0	13° 3	27°47	11°53	25°39	9°13	27°11	8°R48	8° 4	23°18	23°49	S 15
S 16	17 40 22	26°33'31	16°42	18°14	21°14	13°33	28° 2	11°53	25°37	9°15	27°12	8°47	8° 0	23°25	23°51	S 16
M17	17 44 19	27°31'36	28°41	19°13	22°28	14° 3	28°16	11°54	25°35	9°17	27°13	8°46	7°57	23°32	23°53	M17
T 18	17 48 15	28°29'39	10♋50	20° 7	23°42	14°34	28°30	11°54	25°33	9°19	27°14	8°44	7°54	23°38	23°55	T 18
W19	17 52 12	29°27'41	23° 9	20°58	24°56	15° 4	28°44	11°54	25°31	9°20	27°15	8°41	7°51	23°45	23°57	W19
T 20	17 56 8	0♋25'41	5♌40	21°43	26°10	15°35	28°59	11°R54	25°29	9°22	27°16	8°38	7°48	23°52	23°59	T 20
F 21	18 0 5	1°23'40	18°23	22°24	27°24	16° 5	29°13	11°54	25°26	9°23	27°17	8°35	7°45	23°58	24° 1	F 21
S 22	18 4 1	2°21'37	1♍22	23° 0	28°38	16°36	29°27	11°54	25°24	9°25	27°18	8°32	7°41	24° 5	24° 2	S 22
S 23	18 7 58	3°19'32	14°36	23°32	29°52	17° 7	29°42	11°54	25°22	9°26	27°19	8°30	7°38	24°12	24° 4	S 23
M24	18 11 54	4°17'26	28° 7	23°59	1♋ 6	17°38	29°56	11°54	25°20	9°28	27°20	8°D28	7°35	24°18	24° 6	M24
T 25	18 15 51	5°15'18	11♎55	24°21	2°20	18°10	0♋10	11°53	25°17	9°29	27°21	8°28	7°32	24°25	24° 7	T 25
W26	18 19 48	6°13'08	26° 2	24°38	3°34	18°41	0°24	11°53	25°15	9°31	27°22	8°29	7°29	24°32	24° 9	W26
T 27	18 23 44	7°10'57	10♏25	24°50	4°48	19°12	0°38	11°52	25°13	9°32	27°24	8°31	7°25	24°38	24°10	T 27
F 28	18 27 41	8° 8'45	25° 2	24°58	6° 1	19°44	0°53	11°51	25°11	9°34	27°25	8°32	7°22	24°45	24°12	F 28
S 29	18 31 37	9° 6'31	9♐49	25°R 1	7°15	20°16	1° 7	11°51	25° 8	9°35	27°26	8°R33	7°19	24°52	24°13	S 29
S 30	18 35 34	10♋ 4'15	24♐39	24♋59	8♋29	20♍47	1♋21	11♓50	25♑ 6	9♉36	27♌27	8♐32	7♐16	24♉58	24♈15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n58	20s50	0s43	24n42	1n37	19n25	1s 4	10n42	1n43	22n28	0s35	8s 1	0s57	21s 4	0s23	12n59	1s21	14n49	2n36	21s30	21s31	19n27	10n52	2n	4
S 2	22 5	21 46	0n41	24 53	1 45	19 41	1 2	10 30	1 42	22 29	0 35	8 0	0 57	21 5	0 23	13 0	1 21	14 49	2 36	21 30	21 30	19 28	10 53	2	4
M 3	22 12	21 8	2 2	25 2	1 52	19 56	1 0	10 19	1 40	22 29	0 35	8 0	0 57	21 5	0 23	13 1	1 21	14 49	2 36	21 30	21 30	19 29	10 54	2	4
T 4	22 19	19 3	3 12	25 8	1 59	20 11	0 58	10 7	1 39	22 30	0 35	7 59	0 58	21 5	0 24	13 1	1 21	14 48	2 36	21 30	21 29	19 30	10 55	2	4
W 5	22 25	15 49	4 9	25 12	2 4	20 25	0 56	9 56	1 38	22 31	0 34	7 59	0 58	21 6	0 24	13 2	1 21	14 48	2 36	21 30	21 29	19 31	10 56	2	4
T 6	22 31	11 47	4 49	25 14	2 9	20 38	0 54	9 44	1 37	22 31	0 34	7 59	0 58	21 6	0 24	13 2	1 21	14 48	2 36	21 30	21 28	19 32	10 56	2	4
F 7	22 37	7 18	5 12	25 14	2 13	20 51	0 52	9 32	1 36	22 32	0 34	7 58	0 58	21 6	0 24	13 3	1 21	14 48	2 36	21 30	21 28	19 33	10 57	2	4
S 8	22 42	2 38	5 17	25 12	2 17	21 3	0 50	9 20	1 34	22 32	0 34	7 58	0 58	21 7	0 24	13 3	1 21	14 47	2 36	21 30	21 27	19 33	10 58	2	4
S 9	22 46	2n 2	5 8	25 9	2 19	21 15	0 48	9 8	1 33	22 33	0 34	7 58	0 58	21 7	0 24	13 4	1 21	14 47	2 36	21 30	21 27	19 34	10 59	2	4
M10	22 51	6 29	4 44	25 4	2 21	21 26	0 46	8 56	1 32	22 33	0 34	7 57	0 59	21 7	0 24	13 5	1 21	14 47	2 36	21 30	21 26	19 35	11 0	2	4
T 11	22 54	10 37	4 8	24 57	2 21	21 36	0 44	8 44	1 31	22 34	0 34	7 57	0 59	21 8	0 24	13 5	1 21	14 47	2 36	21 30	21 26	19 36	11 1	2	4
W12	22 58	14 17	3 21	24 49	2 21	21 46	0 42	8 32	1 30	22 34	0 34	7 57	0 59	21 8	0 24	13 6	1 21	14 46	2 36	21 30	21 25	19 37	11 2	2	4
T 13	23 1	17 21	2 27	24 39	2 19	21 56	0 40	8 20	1 29	22 34	0 34	7 57	0 59	21 9	0 24	13 6	1 21	14 46	2 36	21 30	21 25	19 38	11 2	2	4
F 14	23 3	19 42	1 26	24 28	2 17	22 4	0 38	8 7	1 27	22 35	0 34	7 57	0 59	21 9	0 24	13 7	1 21	14 46	2 36	21 31	21 24	19 39	11 3	2	4
S 15	23 5	21 13	0 22	24 17	2 13	22 12	0 35	7 55	1 26	22 35	0 34	7 57	1 0	21 9	0 24	13 7	1 21	14 45	2 36	21 31	21 24	19 39	11 4	2	4
S 16	23 7	21 47	0s44	24 4	2 9	22 19	0 33	7 42	1 25	22 35	0 33	7 57	1 0	21 10	0 24	13 8	1 21	14 45	2 36	21 31	21 23	19 40	11 5	2	4
M17	23 8	21 21	1 48	23 51	2 4	22 26	0 31	7 30	1 24	22 36	0 33	7 57	1 0	21 10	0 24	13 8	1 21	14 45	2 36	21 30	21 23	19 41	11 5	2	4
T 18	23 9	19 56	2 48	23 37	1 57	22 32	0 29	7 17	1 23	22 36	0 33	7 57	1 0	21 11	0 24	13 9	1 21	14 45	2 36	21 30	21 22	19 42	11 6	2	4
W19	23 10	17 34	3 41	23 22	1 50	22 38	0 26	7 5	1 22	22 36	0 33	7 57	1 0	21 11	0 24	13 9	1 21	14 44	2 36	21 30	21 22	19 43	11 7	2	4
T 20	23 10	14 22	4 24	23 7	1 42	22 42	0 24	6 52	1 21	22 36	0 33	7 57	1 0	21 11	0 24	13 10	1 21	14 44	2 36	21 29	21 21	19 43	11 8	2	4
F 21	23 9	10 27	4 55	22 51	1 33	22 47	0 22	6 39	1 20	22 36	0 33	7 57	1 1	21 12	0 24	13 10	1 21	14 44	2 37	21 29	21 21	19 44	11 8	2	4
S 22	23 8	5 59	5 12	22 35	1 23	22 50	0 19	6 26	1 19	22 37	0 33	7 57	1 1	21 12	0 24	13 10	1 21	14 43	2 37	21 28	21 20	19 45	11 9	2	4
S 23	23 7	1 10	5 13	22 19	1 11	22 53	0 17	6 13	1 18	22 37	0 33	7 58	1 1	21 13	0 24	13 11	1 21	14 43	2 37	21 28	21 20	19 46	11 10	2	4
M24	23 6	3s48	4 56	22 2	0 59	22 55	0 15	6 0	1 17	22 37	0 33	7 58	1 1	21 13	0 24	13 11	1 21	14 43	2 37	21 28	21 19	19 47	11 10	2	4
T 25	23 3	8 42	4 23	21 46	0 47	22 56	0 12	5 47	1 16	22 37	0 33	7 58	1 1	21 13	0 24	13 12	1 21	14 42	2 37	21 28	21 19	19 47	11 11	2	4
W26	23 1	13 15	3 33	21 29	0 33	22 57	0 10	5 34	1 15	22 37	0 33	7 58	1 1	21 14	0 24	13 12	1 21	14 42	2 37	21 28	21 18	19 48	11 11	2	4
T 27	22 58	17 7	2 28	21 13	0 18	22 57	0 7	5 21	1 14	22 37	0 33	7 59	1 2	21 14	0 24	13 13	1 22	14 41	2 37	21 28	21 18	19 49	11 12	2	4
F 28	22 55	20 0	1 14	20 56	0 3	22 57	0 5	5 8	1 13	22 37	0 33	7 59	1 2	21 15	0 24	13 13	1 22	14 41	2 37	21 28	21 17	19 50	11 13	2	4
S 29	22 51	21 33	0n 7	20 40	0s13	22 55	0 3	4 55	1 12	22 37	0 33	8 0	1 2	21 15	0 24	13 13	1 22	14 41	2 37	21 28	21 17	19 51	11 13	2	4
S 30	22n47	21s36	1n27	20n24	0s29	22n53	0s 0	4n42	1n11	22n37	0s32	8s 0	1s 2	21s16	0s24	13n14	1s22	14n40	2n37	21s28	21s16	19n51	11n14	2n	5

Julian Day Number = 3244637.5, Delta T = 04h16m05s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°12'55, Lahiri = 54°19'55

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JULY 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 30	11♋ 1'58	9♉26	24°R53	9♋43	21♍19	1♋35	11°R49	25°R 4	9♉38	27♌28	8°R29	7♐13	25♉ 5	24♈16	M 1
T 2	18 43 27	11°59'41	24° 2	24♋42	10°57	21°51	1°49	11♓48	25♉ 1	9°39	27°29	8♐25	7°10	25°12	24°17	T 2
W 3	18 47 23	12°57'22	8♒19	24°28	12°11	22°23	2° 3	11°47	24°59	9°40	27°31	8°21	7° 6	25°18	24°18	W 3
T 4	18 51 20	13°55'01	22°14	24° 9	13°24	22°55	2°17	11°45	24°56	9°41	27°32	8°15	7° 3	25°25	24°20	T 4
F 5	18 55 17	14°52'40	5♓44	23°47	14°38	23°27	2°31	11°44	24°54	9°43	27°33	8°10	7° 0	25°31	24°21	F 5
S 6	18 59 13	15°50'18	18°49	23°22	15°52	24° 0	2°45	11°42	24°52	9°44	27°34	8° 6	6°57	25°38	24°22	S 6
S 7	19 3 10	16°47'56	1♈29	22°54	17° 6	24°32	2°59	11°41	24°49	9°45	27°36	8° 3	6°54	25°45	24°23	S 7
M 8	19 7 6	17°45'32	13°50	22°24	18°20	25° 5	3°13	11°39	24°47	9°46	27°37	8°D 2	6°51	25°51	24°24	M 8
T 9	19 11 3	18°43'08	25°54	21°52	19°34	25°37	3°27	11°38	24°44	9°47	27°38	8° 2	6°47	25°58	24°25	T 9
W10	19 14 59	19°40'43	7♉48	21°20	20°47	26°10	3°41	11°36	24°42	9°48	27°40	8° 3	6°44	26° 5	24°26	W10
T 11	19 18 56	20°38'17	19°36	20°46	22° 1	26°43	3°55	11°34	24°39	9°49	27°41	8° 5	6°41	26°11	24°26	T 11
F 12	19 22 53	21°35'51	1♊24	20°13	23°15	27°16	4° 9	11°32	24°37	9°50	27°42	8° 6	6°38	26°18	24°27	F 12
S 13	19 26 49	22°33'24	13°15	19°40	24°29	27°49	4°23	11°30	24°34	9°51	27°44	8°R 6	6°35	26°25	24°28	S 13
S 14	19 30 46	23°30'57	25°14	19° 8	25°43	28°22	4°37	11°28	24°32	9°52	27°45	8° 4	6°31	26°31	24°29	S 14
M15	19 34 42	24°28'28	7♋23	18°38	26°57	28°55	4°51	11°25	24°29	9°53	27°47	8° 1	6°28	26°38	24°29	M15
T 16	19 38 39	25°25'59	19°46	18°10	28°10	29°28	5° 5	11°23	24°27	9°54	27°48	7°55	6°25	26°45	24°30	T 16
W17	19 42 35	26°23'30	2♌22	17°45	29°24	0♎ 1	5°18	11°21	24°25	9°55	27°49	7°48	6°22	26°51	24°30	W17
T 18	19 46 32	27°20'59	15°12	17°22	0♌38	0°35	5°32	11°18	24°22	9°56	27°51	7°39	6°19	26°58	24°31	T 18
F 19	19 50 28	28°18'27	28°16	17° 3	1°52	1° 8	5°46	11°16	24°20	9°57	27°52	7°30	6°16	27° 5	24°31	F 19
S 20	19 54 25	29°15'55	11♍34	16°48	3° 6	1°42	5°59	11°13	24°17	9°57	27°54	7°23	6°12	27°11	24°32	S 20
S 21	19 58 22	0♌13'22	25° 3	16°37	4°19	2°16	6°13	11°10	24°15	9°58	27°55	7°16	6° 9	27°18	24°32	S 21
M22	20 2 18	1°10'48	8♎44	16°30	5°33	2°49	6°26	11° 7	24°12	9°59	27°57	7°12	6° 6	27°24	24°32	M22
T 23	20 6 15	2° 8'13	22°35	16°D28	6°47	3°23	6°40	11° 4	24°10	9°59	27°58	7°10	6° 3	27°31	24°32	T 23
W24	20 10 11	3° 5'37	6♏36	16°30	8° 1	3°57	6°53	11° 1	24° 7	10° 0	28° 0	7°D 9	6° 0	27°38	24°32	W24
T 25	20 14 8	4° 3'00	20°46	16°37	9°15	4°31	7° 7	10°58	24° 5	10° 1	28° 1	7°10	5°57	27°44	24°33	T 25
F 26	20 18 4	5° 0'23	5♐ 4	16°48	10°28	5° 5	7°20	10°55	24° 2	10° 1	28° 3	7°R11	5°53	27°51	24°R33	F 26
S 27	20 22 1	5°57'45	19°27	17° 4	11°42	5°39	7°33	10°52	24° 0	10° 2	28° 4	7°10	5°50	27°58	24°33	S 27
S 28	20 25 57	6°55'06	3♉53	17°25	12°56	6°13	7°47	10°49	23°58	10° 2	28° 6	7° 8	5°47	28° 4	24°32	S 28
M29	20 29 54	7°52'26	18°17	17°50	14°10	6°48	8° 0	10°46	23°55	10° 3	28° 7	7° 2	5°44	28°11	24°32	M29
T 30	20 33 51	8°49'46	2♒34	18°20	15°23	7°22	8°13	10°42	23°53	10° 3	28° 9	6°55	5°41	28°18	24°32	T 30
W31	20 37 47	9♌47'06	16♒37	18♋55	16♌37	7♎57	8♋26	10♓39	23♉51	10♉ 3	28♌11	6♐46	5♐37	28♉24	24♈32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n43	20s 9	2n41	20n 9	0s46	22n51	0n 2	4n28	1n10	22n37	0s32	8s 1	1s 2	21s16	0s24	13n14	1s22	14n40	2n37	21s28	21s16	19n52	11n14	2n	5
T 2	22 38	17 23	3 43	19 54	1 4	22 47	0 5	4 15	1 9	22 37	0 32	8 1	1 2	21 16	0 24	13 14	1 22	14 39	2 37	21 27	21 15	19 53	11 15	2	5
W 3	22 32	13 37	4 30	19 39	1 21	22 44	0 7	4 1	1 8	22 36	0 32	8 2	1 3	21 17	0 24	13 15	1 22	14 39	2 37	21 27	21 15	19 54	11 15	2	5
T 4	22 27	9 12	5 0	19 25	1 39	22 39	0 9	3 48	1 7	22 36	0 32	8 3	1 3	21 17	0 24	13 15	1 22	14 39	2 37	21 26	21 14	19 54	11 16	2	5
F 5	22 21	4 28	5 11	19 11	1 56	22 34	0 12	3 35	1 6	22 36	0 32	8 3	1 3	21 18	0 24	13 15	1 22	14 38	2 37	21 25	21 14	19 55	11 16	2	5
S 6	22 14	0n20	5 6	18 58	2 14	22 28	0 14	3 21	1 5	22 36	0 32	8 4	1 3	21 18	0 24	13 16	1 22	14 38	2 37	21 24	21 13	19 56	11 16	2	5
S 7	22 7	4 58	4 46	18 45	2 31	22 21	0 16	3 7	1 4	22 36	0 32	8 5	1 3	21 19	0 24	13 16	1 22	14 37	2 37	21 24	21 13	19 56	11 17	2	5
M 8	22 0	9 17	4 13	18 34	2 48	22 14	0 19	2 54	1 3	22 35	0 32	8 5	1 3	21 19	0 24	13 16	1 22	14 37	2 37	21 24	21 12	19 57	11 17	2	5
T 9	21 52	13 9	3 29	18 23	3 4	22 6	0 21	2 40	1 2	22 35	0 32	8 6	1 4	21 20	0 24	13 17	1 22	14 37	2 37	21 24	21 11	19 58	11 18	2	5
W10	21 44	16 26	2 37	18 13	3 19	21 58	0 23	2 26	1 1	22 35	0 32	8 7	1 4	21 20	0 24	13 17	1 22	14 36	2 37	21 24	21 11	19 59	11 18	2	5
T 11	21 36	19 1	1 39	18 4	3 33	21 48	0 26	2 13	1 0	22 34	0 32	8 8	1 4	21 20	0 24	13 17	1 22	14 36	2 37	21 24	21 10	19 59	11 18	2	5
F 12	21 27	20 48	0 36	17 56	3 46	21 39	0 28	1 59	0 59	22 34	0 32	8 9	1 4	21 21	0 24	13 18	1 22	14 35	2 37	21 24	21 10	20 0	11 19	2	5
S 13	21 18	21 40	0s28	17 48	3 59	21 28	0 30	1 45	0 58	22 34	0 32	8 10	1 4	21 21	0 24	13 18	1 22	14 35	2 37	21 24	21 9	20 1	11 19	2	5
S 14	21 8	21 33	1 32	17 42	4 9	21 17	0 32	1 31	0 57	22 33	0 32	8 11	1 4	21 22	0 24	13 18	1 22	14 34	2 37	21 24	21 9	20 1	11 19	2	5
M15	20 59	20 26	2 32	17 37	4 19	21 6	0 35	1 17	0 56	22 33	0 32	8 12	1 5	21 22	0 24	13 18	1 22	14 34	2 37	21 23	21 8	20 2	11 19	2	5
T 16	20 48	18 20	3 26	17 32	4 27	20 53	0 37	1 4	0 55	22 32	0 32	8 13	1 5	21 23	0 24	13 18	1 22	14 33	2 37	21 22	21 8	20 3	11 20	2	5
W17	20 38	15 20	4 11	17 29	4 33	20 41	0 39	0 50	0 55	22 32	0 31	8 14	1 5	21 23	0 24	13 19	1 22	14 33	2 37	21 21	21 7	20 3	11 20	2	5
T 18	20 27	11 34	4 44	17 27	4 38	20 27	0 41	0 36	0 54	22 31	0 31	8 15	1 5	21 24	0 24	13 19	1 23	14 32	2 37	21 20	21 7	20 4	11 20	2	5
F 19	20 16	7 11	5 3	17 25	4 42	20 13	0 43	0 22	0 53	22 31	0 31	8 16	1 5	21 24	0 24	13 19	1 23	14 32	2 37	21 19	21 6	20 5	11 20	2	5
S 20	20 4	2 25	5 6	17 25	4 44	19 58	0 45	0 8	0 52	22 30	0 31	8 17	1 5	21 24	0 24	13 19	1 23	14 32	2 37	21 17	21 6	20 5	11 20	2	5
S 21	19 52	2s32	4 52	17 25	4 45	19 43	0 47	0s 6	0 51	22 30	0 31	8 18	1 6	21 25	0 24	13 19	1 23	14 31	2 37	21 16	21 5	20 6	11 21	2	5
M22	19 40	7 26	4 22	17 27	4 45	19 28	0 49	0 20	0 50	22 29	0 31	8 20	1 6	21 25	0 24	13 20	1 23	14 31	2 37	21 16	21 5	20 7	11 21	2	5
T 23	19 27	12 2	3 36	17 29	4 43	19 11	0 51	0 35	0 49	22 29	0 31	8 21	1 6	21 26	0 24	13 20	1 23	14 30	2 37	21 15	21 4	20 7	11 21	2	5
W24	19 14	16 2	2 37	17 31	4 40	18 55	0 53	0 49	0 48	22 28	0 31	8 22	1 6	21 26	0 24	13 20	1 23	14 30	2 37	21 15	21 3	20 8	11 21	2	5
T 25	19 1	19 8	1 27	17 35	4 36	18 37	0 55	1 3	0 48	22 27	0 31	8 23	1 6	21 27	0 24	13 20	1 23	14 29	2 37	21 15	21 3	20 9	11 21	2	5
F 26	18 48	21 5	0 11	17 39	4 30	18 20	0 57	1 17	0 47	22 27	0 31	8 25	1 6	21 27	0 24	13 20	1 23	14 29	2 37	21 15	21 2	20 9	11 21	2	6
S 27	18 34	21 40	1n 5	17 43	4 24	18 1	0 59	1 31	0 46	22 26	0 31	8 26	1 6	21 27	0 24	13 20	1 23	14 28	2 37	21 15	21 2	20 10	11 21	2	6
S 28	18 20	20 48	2 18	17 48	4 17	17 42	1 1	1 45	0 45	22 25	0 31	8 27	1 7	21 28	0 24	13 20	1 23	14 28	2 37	21 15	21 1	20 11	11 21	2	6
M29	18 5	18 36	3 21	17 52	4 9	17 23	1 2	1 59	0 44	22 25	0 31	8 29	1 7	21 28	0 24	13 21	1 23	14 27	2 37	21 14	21 1	20 11	11 21	2	6
T 30	17 51	15 16	4 11	17 57	4 0	17 3	1 4	2 13	0 43	22 24	0 31	8 30	1 7	21 29	0 24	13 21	1 23	14 27	2 37	21 13	21 0	20 12	11 21	2	6
W31	17n36	11s 8	4n45	18n 2	3s50	16n43	1n 6	2s28	0n43	22n23	0s31	8s31	1s 7	21s29	0s24	13n21	1s23	14n26	2n38	21s11	21s 0	20n12	11n21	2n	6

Julian Day Number = 3244667.5, Delta T = 04h16m06s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°12'59, Lahiri = 54°19'59

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AUGUST 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 44	10♌44'25	0♓22	19♋34	17♌51	8♎31	8♋39	10°R35	23°R48	10♉ 4	28♌12	6°R36	5♐34	28♉31	24°R32	T 1
F 2	20 45 40	11°41'44	13°47	20°18	19° 5	9° 6	8°52	10♓32	23♋46	10° 4	28°14	6♐26	5°31	28°38	24♈31	F 2
S 3	20 49 37	12°39'03	26°49	21° 6	20°19	9°40	9° 5	10°28	23°44	10° 4	28°15	6°17	5°28	28°44	24°31	S 3
S 4	20 53 33	13°36'22	9♈29	21°59	21°32	10°15	9°18	10°24	23°41	10° 5	28°17	6°10	5°25	28°51	24°31	S 4
M 5	20 57 30	14°33'40	21°50	22°56	22°46	10°50	9°31	10°21	23°39	10° 5	28°18	6° 5	5°22	28°57	24°30	M 5
T 6	21 1 26	15°30'59	3♉55	23°57	24° 0	11°24	9°44	10°17	23°37	10° 5	28°20	6° 3	5°18	29° 4	24°30	T 6
W 7	21 5 23	16°28'18	15°50	25° 3	25°14	11°59	9°57	10°13	23°35	10° 5	28°22	6°D 2	5°15	29°11	24°29	W 7
T 8	21 9 20	17°25'37	27°39	26°13	26°27	12°34	10° 9	10° 9	23°32	10° 6	28°23	6° 2	5°12	29°17	24°28	T 8
F 9	21 13 16	18°22'56	9♊27	27°26	27°41	13° 9	10°22	10° 5	23°30	10° 6	28°25	6°R 2	5° 9	29°24	24°28	F 9
S 10	21 17 13	19°20'16	21°21	28°44	28°55	13°44	10°34	10° 1	23°28	10° 6	28°27	6° 1	5° 6	29°31	24°27	S 10
S 11	21 21 9	20°17'36	3♋25	0♌ 6	0♍ 9	14°20	10°47	9°57	23°26	10° 6	28°28	5°59	5° 3	29°37	24°26	S 11
M12	21 25 6	21°14'55	15°43	1°32	1°22	14°55	10°59	9°53	23°24	10°R 6	28°30	5°53	4°59	29°44	24°25	M12
T 13	21 29 2	22°12'15	28°18	3° 1	2°36	15°30	11°12	9°49	23°22	10° 6	28°31	5°45	4°56	29°51	24°25	T 13
W14	21 32 59	23° 9'36	11♌10	4°35	3°50	16° 6	11°24	9°45	23°20	10° 6	28°33	5°35	4°53	29°57	24°24	W14
T 15	21 36 55	24° 6'56	24°21	6°12	5° 4	16°41	11°36	9°41	23°18	10° 6	28°35	5°23	4°50	0♊ 4	24°23	T 15
F 16	21 40 52	25° 4'16	7♍49	7°53	6°17	17°17	11°48	9°36	23°16	10° 5	28°36	5°11	4°47	0°11	24°22	F 16
S 17	21 44 49	26° 1'37	21°30	9°37	7°31	17°52	12° 0	9°32	23°14	10° 5	28°38	5° 0	4°43	0°17	24°21	S 17
S 18	21 48 45	26°58'57	5♎23	11°25	8°45	18°28	12°12	9°28	23°12	10° 5	28°40	4°50	4°40	0°24	24°19	S 18
M19	21 52 42	27°56'17	19°23	13°15	9°58	19° 3	12°24	9°24	23°10	10° 5	28°41	4°44	4°37	0°31	24°18	M19
T 20	21 56 38	28°53'38	3♏27	15° 9	11°12	19°39	12°36	9°19	23° 8	10° 5	28°43	4°40	4°34	0°37	24°17	T 20
W21	22 0 35	29°50'58	17°33	17° 5	12°26	20°15	12°48	9°15	23° 6	10° 4	28°45	4°38	4°31	0°44	24°16	W21
T 22	22 4 31	0♍48'19	1♐41	19° 4	13°40	20°51	12°59	9°10	23° 5	10° 4	28°46	4°38	4°28	0°50	24°15	T 22
F 23	22 8 28	1°45'40	15°48	21° 5	14°53	21°27	13°11	9° 6	23° 3	10° 4	28°48	4°38	4°24	0°57	24°13	F 23
S 24	22 12 24	2°43'00	29°54	23° 8	16° 7	22° 3	13°23	9° 2	23° 1	10° 3	28°50	4°36	4°21	1° 4	24°12	S 24
S 25	22 16 21	3°40'21	13♑58	25°12	17°21	22°39	13°34	8°57	22°59	10° 3	28°51	4°33	4°18	1°10	24°10	S 25
M26	22 20 18	4°37'42	27°57	27°18	18°34	23°15	13°45	8°53	22°58	10° 3	28°53	4°27	4°15	1°17	24° 9	M26
T 27	22 24 14	5°35'03	11♒48	29°24	19°48	23°51	13°56	8°48	22°56	10° 2	28°54	4°18	4°12	1°24	24° 7	T 27
W28	22 28 11	6°32'25	25°28	1♍31	21° 2	24°28	14° 8	8°44	22°55	10° 2	28°56	4° 7	4° 9	1°30	24° 6	W28
T 29	22 32 7	7°29'46	8♓55	3°38	22°15	25° 4	14°19	8°39	22°53	10° 1	28°58	3°54	4° 5	1°37	24° 4	T 29
F 30	22 36 4	8°27'09	22° 4	5°45	23°29	25°40	14°30	8°35	22°52	10° 0	28°59	3°42	4° 2	1°44	24° 3	F 30
S 31	22 40 0	9♍24'32	4♈56	7♍52	24♍43	26♎17	14♋40	8♓30	22♑50	10♉ 0	29♌ 1	3♐31	3♐59	1♊50	24♈ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n20	6s29	5n 2	18n 7	3s40	16n22	1n 7	2s42	0n42	22n22	0s31	8s33	1s 7	21s29	0s24	13n21	1s23	14n26	2n38	21s10	20s59	20n13	11n21	2n 6
F 2	17 5	1 40	5 1	18 12	3 29	16 1	1 9	2 56	0 41	22 21	0 31	8 34	1 7	21 30	0 24	13 21	1 23	14 25	2 38	21 8	20 58	20 14	11 21	2 6
S 3	16 49	3n 7	4 45	18 16	3 18	15 40	1 10	3 10	0 40	22 21	0 31	8 36	1 7	21 30	0 24	13 21	1 23	14 25	2 38	21 6	20 58	20 14	11 21	2 6
S 4	16 33	7 37	4 14	18 20	3 6	15 18	1 12	3 24	0 39	22 20	0 31	8 37	1 8	21 31	0 24	13 21	1 23	14 24	2 38	21 5	20 57	20 15	11 21	2 6
M 5	16 16	11 42	3 33	18 23	2 54	14 55	1 13	3 39	0 39	22 19	0 31	8 39	1 8	21 31	0 24	13 21	1 23	14 24	2 38	21 4	20 57	20 15	11 21	2 6
T 6	16 0	15 14	2 42	18 25	2 41	14 32	1 14	3 53	0 38	22 18	0 31	8 40	1 8	21 31	0 24	13 21	1 23	14 23	2 38	21 4	20 56	20 16	11 20	2 6
W 7	15 43	18 4	1 46	18 27	2 28	14 9	1 16	4 7	0 37	22 17	0 31	8 42	1 8	21 32	0 24	13 21	1 24	14 23	2 38	21 4	20 56	20 16	11 20	2 6
T 8	15 26	20 8	0 45	18 27	2 15	13 46	1 17	4 21	0 36	22 16	0 31	8 44	1 8	21 32	0 24	13 21	1 24	14 22	2 38	21 4	20 55	20 17	11 20	2 6
F 9	15 9	21 19	0s18	18 26	2 2	13 22	1 18	4 35	0 35	22 15	0 31	8 45	1 8	21 33	0 24	13 21	1 24	14 22	2 38	21 4	20 55	20 18	11 20	2 6
S 10	14 51	21 33	1 21	18 24	1 48	12 57	1 19	4 50	0 35	22 14	0 30	8 47	1 8	21 33	0 24	13 21	1 24	14 21	2 38	21 4	20 54	20 18	11 20	2 6
S 11	14 33	20 47	2 20	18 21	1 35	12 33	1 20	5 4	0 34	22 13	0 30	8 48	1 8	21 33	0 24	13 21	1 24	14 21	2 38	21 3	20 53	20 19	11 19	2 6
M12	14 15	19 2	3 14	18 16	1 21	12 8	1 21	5 18	0 33	22 12	0 30	8 50	1 9	21 34	0 24	13 21	1 24	14 20	2 38	21 2	20 53	20 19	11 19	2 6
T 13	13 57	16 21	4 0	18 9	1 8	11 43	1 22	5 32	0 32	22 11	0 30	8 52	1 9	21 34	0 24	13 21	1 24	14 20	2 38	21 1	20 52	20 20	11 19	2 6
W14	13 38	12 49	4 35	18 1	0 54	11 17	1 23	5 46	0 32	22 10	0 30	8 53	1 9	21 34	0 24	13 21	1 24	14 19	2 38	20 59	20 52	20 20	11 18	2 6
T 15	13 20	8 36	4 56	17 51	0 41	10 51	1 24	6 1	0 31	22 9	0 30	8 55	1 9	21 35	0 24	13 21	1 24	14 19	2 38	20 57	20 51	20 21	11 18	2 6
F 16	13 1	3 53	5 1	17 38	0 28	10 25	1 25	6 15	0 30	22 8	0 30	8 57	1 9	21 35	0 24	13 21	1 24	14 18	2 38	20 55	20 51	20 21	11 18	2 6
S 17	12 42	1s 6	4 49	17 23	0 15	9 58	1 25	6 29	0 29	22 7	0 30	8 58	1 9	21 35	0 24	13 20	1 24	14 17	2 38	20 53	20 50	20 22	11 17	2 6
S 18	12 23	6 6	4 20	17 7	0 3	9 32	1 26	6 43	0 29	22 6	0 30	9 0	1 9	21 36	0 24	13 20	1 24	14 17	2 38	20 51	20 49	20 22	11 17	2 6
M19	12 3	10 49	3 35	16 47	0n 9	9 5	1 27	6 57	0 28	22 5	0 30	9 2	1 9	21 36	0 24	13 20	1 24	14 16	2 39	20 50	20 49	20 23	11 17	2 6
T 20	11 43	14 59	2 37	16 26	0 20	8 38	1 27	7 11	0 27	22 4	0 30	9 3	1 9	21 36	0 24	13 20	1 24	14 16	2 39	20 49	20 48	20 23	11 16	2 6
W21	11 24	18 18	1 29	16 2	0 31	8 10	1 27	7 25	0 26	22 3	0 30	9 5	1 9	21 37	0 24	13 20	1 24	14 15	2 39	20 49	20 48	20 24	11 16	2 6
T 22	11 4	20 31	0 16	15 36	0 42	7 42	1 28	7 39	0 26	22 2	0 30	9 7	1 10	21 37	0 24	13 20	1 24	14 15	2 39	20 49	20 47	20 24	11 15	2 6
F 23	10 44	21 26	0n59	15 7	0 51	7 15	1 28	7 53	0 25	22 1	0 30	9 9	1 10	21 37	0 24	13 20	1 24	14 14	2 39	20 49	20 47	20 25	11 15	2 6
S 24	10 23	21 0	2 9	14 36	1 0	6 47	1 28	8 7	0 24	22 0	0 30	9 10	1 10	21 37	0 24	13 19	1 24	14 14	2 39	20 49	20 46	20 25	11 14	2 6
S 25	10 3	19 15	3 12	14 3	1 8	6 18	1 29	8 21	0 23	21 59	0 30	9 12	1 10	21 38	0 24	13 19	1 24	14 13	2 39	20 48	20 45	20 26	11 14	2 6
M26	9 42	16 22	4 2	13 27	1 16	5 50	1 29	8 35	0 23	21 58	0 30	9 14	1 10	21 38	0 24	13 19	1 24	14 13	2 39	20 47	20 45	20 26	11 13	2 6
T 27	9 21	12 35	4 38	12 50	1 22	5 21	1 29	8 49	0 22	21 57	0 30	9 16	1 10	21 38	0 24	13 19	1 25	14 12	2 39	20 45	20 44	20 27	11 13	2 6
W28	9 1	8 12	4 57	12 11	1 28	4 53	1 29	9 3	0 21	21 56	0 30	9 17	1 10	21 38	0 24	13 19	1 25	14 12	2 39	20 43	20 44	20 27	11 12	2 6
T 29	8 40	3 30	4 59	11 30	1 32	4 24	1 29	9 16	0 20	21 54	0 30	9 19	1 10	21 39	0 24	13 19	1 25	14 11	2 39	20 41	20 43	20 28	11 12	2 6
F 30	8 18	1n16	4 46	10 48	1 36	3 55	1 28	9 30	0 20	21 53	0 30	9 21	1 10	21 39	0 24	13 18	1 25	14 11	2 39	20 39	20 43	20 28	11 11	2 6
S 31	7n57	5n53	4n17	10n 4	1n40	3n26	1n28	9s44	0n19	21n52	0s30	9s22	1s10	21s39	0s24	13n18	1s25	14n10	2n39	20s37	20s42	20n29	11n10	2n 6

Julian Day Number = 3244698.5, Delta T = 04h16m08s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°13'03, Lahiri = 54°20'03

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SEPTEMBER 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 57	10♍21'56	17♈30	9♍59	25♍56	26♎53	14♋51	8°R26	22°R49	9°R59	29♌ 3	3°R22	3♐56	1♊57	23°R59	S 1
M 2	22 47 53	11°19'20	29°47	12° 4	27°10	27°30	15° 2	8♓22	22♉47	9♉59	29° 4	3♐16	3°53	2° 4	23♈57	M 2
T 3	22 51 50	12°16'45	11♉50	14° 9	28°24	28° 6	15°12	8°17	22°46	9°58	29° 6	3°12	3°49	2°10	23°56	T 3
W 4	22 55 47	13°14'12	23°43	16°13	29°37	28°43	15°23	8°13	22°45	9°57	29° 7	3°11	3°46	2°17	23°54	W 4
T 5	22 59 43	14°11'39	5♊32	18°15	0♎51	29°20	15°33	8° 8	22°43	9°56	29° 9	3°D10	3°43	2°23	23°52	T 5
F 6	23 3 40	15° 9'07	17°21	20°16	2° 4	29°57	15°44	8° 4	22°42	9°56	29°11	3°R10	3°40	2°30	23°50	F 6
S 7	23 7 36	16° 6'37	29°16	22°16	3°18	0♏33	15°54	7°59	22°41	9°55	29°12	3°10	3°37	2°37	23°48	S 7
S 8	23 11 33	17° 4'07	11♋22	24°15	4°32	1°10	16° 4	7°55	22°40	9°54	29°14	3° 7	3°34	2°43	23°46	S 8
M 9	23 15 29	18° 1'39	23°44	26°12	5°45	1°47	16°14	7°51	22°39	9°53	29°15	3° 3	3°30	2°50	23°44	M 9
T 10	23 19 26	18°59'11	6♌26	28° 7	6°59	2°24	16°24	7°46	22°38	9°52	29°17	2°56	3°27	2°57	23°42	T 10
W11	23 23 22	19°56'45	19°30	0♎ 1	8°12	3° 1	16°33	7°42	22°37	9°51	29°19	2°46	3°24	3° 3	23°40	W11
T 12	23 27 19	20°54'20	2♍57	1°53	9°26	3°39	16°43	7°38	22°36	9°50	29°20	2°36	3°21	3°10	23°38	T 12
F 13	23 31 16	21°51'55	16°45	3°44	10°39	4°16	16°52	7°33	22°35	9°50	29°22	2°24	3°18	3°17	23°35	F 13
S 14	23 35 12	22°49'32	0♎50	5°33	11°53	4°53	17° 2	7°29	22°34	9°49	29°23	2°14	3°14	3°23	23°33	S 14
S 15	23 39 9	23°47'09	15° 8	7°21	13° 6	5°30	17°11	7°25	22°34	9°48	29°25	2° 5	3°11	3°30	23°31	S 15
M16	23 43 5	24°44'48	29°32	9° 7	14°20	6° 8	17°20	7°21	22°33	9°46	29°26	1°59	3° 8	3°37	23°29	M16
T 17	23 47 2	25°42'27	13♏58	10°52	15°34	6°45	17°29	7°17	22°32	9°45	29°28	1°56	3° 5	3°43	23°27	T 17
W18	23 50 58	26°40'07	28°21	12°35	16°47	7°23	17°38	7°13	22°31	9°44	29°29	1°D55	3° 2	3°50	23°24	W18
T 19	23 54 55	27°37'48	12♐37	14°17	18° 1	8° 0	17°47	7° 9	22°31	9°43	29°31	1°55	2°59	3°56	23°22	T 19
F 20	23 58 51	28°35'30	26°45	15°58	19°14	8°38	17°55	7° 5	22°30	9°42	29°32	1°R55	2°55	4° 3	23°20	F 20
S 21	0 2 48	29°33'13	10♑44	17°36	20°27	9°16	18° 4	7° 1	22°30	9°41	29°34	1°55	2°52	4°10	23°17	S 21
S 22	0 6 44	0♎30'57	24°33	19°14	21°41	9°54	18°12	6°57	22°29	9°40	29°35	1°52	2°49	4°16	23°15	S 22
M23	0 10 41	1°28'41	8♒12	20°50	22°54	10°31	18°20	6°53	22°29	9°39	29°37	1°48	2°46	4°23	23°12	M23
T 24	0 14 38	2°26'26	21°40	22°24	24° 8	11° 9	18°29	6°49	22°29	9°37	29°38	1°41	2°43	4°30	23°10	T 24
W25	0 18 34	3°24'13	4♓56	23°57	25°21	11°47	18°36	6°45	22°28	9°36	29°39	1°32	2°40	4°36	23° 7	W25
T 26	0 22 31	4°22'00	18° 0	25°29	26°35	12°25	18°44	6°42	22°28	9°35	29°41	1°22	2°36	4°43	23° 5	T 26
F 27	0 26 27	5°19'49	0♈49	26°59	27°48	13° 3	18°52	6°38	22°28	9°34	29°42	1°12	2°33	4°50	23° 2	F 27
S 28	0 30 24	6°17'39	13°25	28°28	29° 1	13°41	18°59	6°34	22°28	9°32	29°44	1° 3	2°30	4°56	23° 0	S 28
S 29	0 34 20	7°15'30	25°47	29°56	0♏15	14°19	19° 7	6°31	22°28	9°31	29°45	0°56	2°27	5° 3	22°57	S 29
M30	0 38 17	8♎13'23	7♉56	1♏22	1♏28	14♏57	19♋14	6♓27	22°D28	9♉30	29♌46	0♐51	2♐24	5♊10	22♈55	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n36	10n 8	3n37	9n19	1n42	2n57	1n28	9s58	0n18	21n51	0s30	9s24	1s10	21s39	0s24	13n18	1s25	14n10	2n39	20s35	20s41	20n29	11n10	2n 7
M 2	7 14	13 52	2 47	8 33	1 43	2 27	1 28	10 11	0 18	21 50	0 30	9 26	1 10	21 40	0 24	13 18	1 25	14 9	2 40	20 34	20 41	20 30	11 9	2 7
T 3	6 53	16 58	1 51	7 46	1 44	1 58	1 27	10 25	0 17	21 49	0 30	9 28	1 11	21 40	0 24	13 17	1 25	14 9	2 40	20 33	20 40	20 30	11 8	2 7
W 4	6 31	19 18	0 50	6 59	1 44	1 29	1 27	10 38	0 16	21 48	0 30	9 29	1 11	21 40	0 24	13 17	1 25	14 8	2 40	20 33	20 40	20 30	11 8	2 7
T 5	6 9	20 46	0s13	6 11	1 44	0 59	1 26	10 52	0 16	21 46	0 30	9 31	1 11	21 40	0 24	13 17	1 25	14 8	2 40	20 33	20 39	20 31	11 7	2 7
F 6	5 47	21 20	1 15	5 23	1 42	0 30	1 25	11 5	0 15	21 45	0 30	9 33	1 11	21 40	0 24	13 17	1 25	14 8	2 40	20 33	20 38	20 31	11 6	2 7
S 7	5 25	20 56	2 14	4 34	1 40	0 0	1 25	11 19	0 14	21 44	0 30	9 34	1 11	21 41	0 24	13 16	1 25	14 7	2 40	20 33	20 38	20 32	11 6	2 7
S 8	5 3	19 33	3 8	3 46	1 38	0s30	1 24	11 32	0 13	21 43	0 30	9 36	1 11	21 41	0 24	13 16	1 25	14 7	2 40	20 32	20 37	20 32	11 5	2 7
M 9	4 41	17 15	3 55	2 57	1 35	0 59	1 23	11 45	0 13	21 42	0 30	9 38	1 11	21 41	0 24	13 16	1 25	14 6	2 40	20 31	20 37	20 33	11 4	2 7
T 10	4 19	14 4	4 31	2 8	1 31	1 29	1 22	11 59	0 12	21 41	0 30	9 39	1 11	21 41	0 24	13 15	1 25	14 6	2 40	20 30	20 36	20 33	11 3	2 6
W11	3 56	10 8	4 54	1 19	1 27	1 58	1 21	12 12	0 11	21 39	0 30	9 41	1 11	21 41	0 24	13 15	1 25	14 5	2 40	20 28	20 35	20 33	11 3	2 6
T 12	3 34	5 36	5 2	0 31	1 22	2 28	1 20	12 25	0 11	21 38	0 30	9 43	1 11	21 41	0 24	13 15	1 25	14 5	2 40	20 26	20 35	20 34	11 2	2 6
F 13	3 11	0 40	4 53	0s17	1 17	2 57	1 19	12 38	0 10	21 37	0 30	9 44	1 11	21 41	0 24	13 14	1 25	14 4	2 40	20 24	20 34	20 34	11 1	2 6
S 14	2 49	4s24	4 26	1 5	1 12	3 27	1 18	12 51	0 9	21 36	0 30	9 46	1 11	21 42	0 24	13 14	1 25	14 4	2 41	20 22	20 34	20 35	11 0	2 6
S 15	2 26	9 19	3 42	1 52	1 6	3 56	1 17	13 4	0 9	21 35	0 30	9 47	1 11	21 42	0 24	13 14	1 25	14 3	2 41	20 20	20 33	20 35	10 59	2 6
M16	2 4	13 44	2 43	2 39	1 0	4 26	1 15	13 17	0 8	21 34	0 30	9 49	1 11	21 42	0 24	13 13	1 25	14 3	2 41	20 19	20 32	20 35	10 59	2 6
T 17	1 41	17 21	1 34	3 26	0 53	4 55	1 14	13 30	0 7	21 33	0 30	9 51	1 11	21 42	0 24	13 13	1 25	14 2	2 41	20 18	20 32	20 36	10 58	2 6
W18	1 19	19 52	0 19	4 12	0 47	5 24	1 12	13 42	0 7	21 31	0 30	9 52	1 11	21 42	0 24	13 13	1 26	14 2	2 41	20 18	20 31	20 36	10 57	2 6
T 19	0 56	21 6	0n57	4 58	0 40	5 53	1 11	13 55	0 6	21 30	0 30	9 54	1 11	21 42	0 24	13 12	1 26	14 2	2 41	20 18	20 31	20 36	10 56	2 6
F 20	0 33	20 59	2 9	5 43	0 32	6 22	1 9	14 8	0 5	21 29	0 30	9 55	1 11	21 42	0 24	13 12	1 26	14 1	2 41	20 18	20 30	20 37	10 55	2 6
S 21	0 11	19 33	3 12	6 27	0 25	6 51	1 8	14 20	0 5	21 28	0 30	9 57	1 11	21 42	0 24	13 11	1 26	14 1	2 41	20 18	20 29	20 37	10 54	2 6
S 22	0s12	16 58	4 3	7 11	0 17	7 20	1 6	14 33	0 4	21 27	0 30	9 58	1 11	21 42	0 24	13 11	1 26	14 0	2 41	20 18	20 29	20 37	10 53	2 6
M23	0 35	13 30	4 40	7 54	0 9	7 49	1 4	14 45	0 4	21 26	0 30	10 0	1 11	21 42	0 24	13 11	1 26	14 0	2 41	20 17	20 28	20 38	10 52	2 6
T 24	0 58	9 22	5 0	8 36	0 1	8 17	1 3	14 57	0 3	21 25	0 30	10 1	1 11	21 42	0 24	13 10	1 26	14 0	2 42	20 15	20 28	20 38	10 51	2 6
W25	1 20	4 51	5 4	9 18	0s 7	8 45	1 1	15 10	0 2	21 24	0 30	10 2	1 11	21 42	0 24	13 10	1 26	13 59	2 42	20 14	20 27	20 38	10 50	2 6
T 26	1 43	0 12	4 52	9 59	0 15	9 13	0 59	15 22	0 2	21 23	0 30	10 4	1 11	21 42	0 24	13 9	1 26	13 59	2 42	20 12	20 26	20 39	10 50	2 6
F 27	2 6	4n24	4 26	10 39	0 23	9 41	0 57	15 34	0 1	21 22	0 30	10 5	1 12	21 42	0 24	13 9	1 26	13 58	2 42	20 10	20 26	20 39	10 49	2 6
S 28	2 28	8 43	3 46	11 18	0 32	10 9	0 55	15 46	0 0	21 21	0 29	10 6	1 12	21 42	0 24	13 8	1 26	13 58	2 42	20 8	20 25	20 39	10 48	2 6
S 29	2 51	12 36	2 57	11 57	0 40	10 36	0 53	15 57	0s 0	21 20	0 29	10 8	1 12	21 42	0 24	13 8	1 26	13 58	2 42	20 6	20 25	20 40	10 47	2 6
M30	3s13	15n53	2n 0	12s35	0s49	11s 3	0n51	16s 9	0s 1	21n19	0s29	10s 9	1s12	21s42	0s24	13n 8	1s26	13n57	2n42	20s 5	20s24	20n40	10n46	2n 6

Julian Day Number = 3244729.5, Delta T = 04h16m09s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°13'08, Lahiri = 54°20'08

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 13	9♎11'18	19♉55	2♏46	2♏41	15♏36	19♋21	6°R24	22♑28	9°R28	29♌48	0°R49	2♐20	5♊16	22°R52	T 1
W 2	0 46 10	10° 9'14	1♊46	4° 9	3°55	16°14	19°28	6♓21	22°28	9♉27	29°49	0°D48	2°17	5°23	22♈50	W 2
T 3	0 50 7	11° 7'11	13°33	5°30	5° 8	16°52	19°35	6°17	22°28	9°25	29°50	0♐49	2°14	5°29	22°47	T 3
F 4	0 54 3	12° 5'11	25°22	6°50	6°21	17°31	19°42	6°14	22°28	9°24	29°52	0°50	2°11	5°36	22°44	F 4
S 5	0 58 0	13° 3'12	7♋16	8° 9	7°34	18° 9	19°48	6°11	22°28	9°23	29°53	0°51	2° 8	5°43	22°42	S 5
S 6	1 1 56	14° 1'14	19°22	9°25	8°48	18°48	19°54	6° 8	22°28	9°21	29°54	0°R51	2° 5	5°49	22°39	S 6
M 7	1 5 53	14°59'19	1♌43	10°40	10° 1	19°27	20° 1	6° 5	22°29	9°20	29°55	0°49	2° 1	5°56	22°36	M 7
T 8	1 9 49	15°57'25	14°26	11°53	11°14	20° 5	20° 7	6° 2	22°29	9°18	29°57	0°46	1°58	6° 3	22°34	T 8
W 9	1 13 46	16°55'33	27°33	13° 5	12°27	20°44	20°12	5°59	22°30	9°17	29°58	0°41	1°55	6° 9	22°31	W 9
T 10	1 17 42	17°53'43	11♍ 5	14°14	13°41	21°23	20°18	5°57	22°30	9°15	29°59	0°35	1°52	6°16	22°28	T 10
F 11	1 21 39	18°51'55	25° 4	15°21	14°54	22° 2	20°24	5°54	22°31	9°14	0♍ 0	0°28	1°49	6°23	22°26	F 11
S 12	1 25 35	19°50'08	9♎24	16°27	16° 7	22°40	20°29	5°51	22°31	9°12	0° 1	0°22	1°45	6°29	22°23	S 12
S 13	1 29 32	20°48'23	24° 2	17°30	17°20	23°19	20°34	5°49	22°32	9°10	0° 2	0°17	1°42	6°36	22°20	S 13
M14	1 33 29	21°46'39	8♏50	18°30	18°33	23°58	20°39	5°46	22°32	9° 9	0° 4	0°13	1°39	6°43	22°18	M14
T 15	1 37 25	22°44'58	23°40	19°28	19°46	24°38	20°44	5°44	22°33	9° 7	0° 5	0°D12	1°36	6°49	22°15	T 15
W16	1 41 22	23°43'17	8♐25	20°24	20°59	25°17	20°49	5°42	22°34	9° 6	0° 6	0°12	1°33	6°56	22°12	W16
T 17	1 45 18	24°41'39	23° 0	21°16	22°13	25°56	20°53	5°40	22°35	9° 4	0° 7	0°13	1°30	7° 2	22°10	T 17
F 18	1 49 15	25°40'01	7♑20	22° 6	23°26	26°35	20°58	5°37	22°36	9° 3	0° 8	0°14	1°26	7° 9	22° 7	F 18
S 19	1 53 11	26°38'26	21°23	22°52	24°39	27°14	21° 2	5°35	22°37	9° 1	0° 9	0°R15	1°23	7°16	22° 4	S 19
S 20	1 57 8	27°36'51	5♒ 8	23°34	25°52	27°54	21° 6	5°34	22°38	8°59	0°10	0°15	1°20	7°22	22° 2	S 20
M21	2 1 4	28°35'18	18°36	24°13	27° 5	28°33	21° 9	5°32	22°39	8°58	0°11	0°13	1°17	7°29	21°59	M21
T 22	2 5 1	29°33'46	1♓48	24°47	28°18	29°13	21°13	5°30	22°40	8°56	0°12	0°10	1°14	7°36	21°56	T 22
W23	2 8 58	0♏32'16	14°45	25°17	29°31	29°52	21°16	5°28	22°41	8°54	0°13	0° 6	1°11	7°42	21°54	W23
T 24	2 12 54	1°30'47	27°29	25°42	0♐44	0♐32	21°20	5°27	22°42	8°53	0°14	0° 2	1° 7	7°49	21°51	T 24
F 25	2 16 51	2°29'20	9♈59	26° 2	1°57	1°12	21°23	5°25	22°43	8°51	0°15	29♏57	1° 4	7°56	21°48	F 25
S 26	2 20 47	3°27'55	22°18	26°16	3°10	1°51	21°25	5°24	22°45	8°50	0°16	29°53	1° 1	8° 2	21°46	S 26
S 27	2 24 44	4°26'31	4♉27	26°25	4°23	2°31	21°28	5°23	22°46	8°48	0°16	29°50	0°58	8° 9	21°43	S 27
M28	2 28 40	5°25'10	16°26	26°R27	5°35	3°11	21°31	5°22	22°47	8°46	0°17	29°48	0°55	8°16	21°40	M28
T 29	2 32 37	6°23'50	28°19	26°22	6°48	3°51	21°33	5°21	22°49	8°45	0°18	29°D47	0°51	8°22	21°38	T 29
W30	2 36 33	7°22'32	10♊ 8	26°11	8° 1	4°31	21°35	5°20	22°50	8°43	0°19	29°47	0°48	8°29	21°35	W30
T 31	2 40 30	8♏21'17	21♊55	25♏52	9♐14	5♐11	21♋37	5♓19	22♑52	8♉41	0♍20	29♏49	0♐45	8♊35	21♈33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s36	18n27	0n58	13s12	0s58	11s30	0n48	16s21	0s 2	21n18	0s29	10s10	1s12	21s42	0s24	13n 7	1s26	13n57	2n42	20s 5	20s23	20n40	10n45	2n 6	T 1
W 2	3 59	20 11	0s 5	13 48	1 6	11 57	0 46	16 32	0 2	21 17	0 29	10 11	1 12	21 42	0 24	13 7	1 26	13 56	2 42	20 5	20 23	20 41	10 44	2 6	W 2
T 3	4 21	21 2	1 8	14 23	1 15	12 23	0 44	16 44	0 3	21 16	0 29	10 13	1 12	21 42	0 24	13 6	1 26	13 56	2 42	20 5	20 22	20 41	10 43	2 6	T 3
F 4	4 43	20 56	2 9	14 58	1 24	12 50	0 42	16 55	0 3	21 15	0 29	10 14	1 12	21 42	0 24	13 6	1 26	13 56	2 43	20 5	20 21	20 41	10 42	2 6	F 4
S 5	5 6	19 54	3 4	15 31	1 32	13 16	0 39	17 6	0 4	21 14	0 29	10 15	1 12	21 42	0 24	13 5	1 26	13 55	2 43	20 5	20 21	20 41	10 41	2 6	S 5
S 6	5 28	17 57	3 52	16 4	1 41	13 41	0 37	17 17	0 5	21 13	0 29	10 16	1 12	21 42	0 24	13 5	1 26	13 55	2 43	20 5	20 20	20 42	10 40	2 6	S 6
M 7	5 50	15 8	4 31	16 35	1 50	14 6	0 34	17 28	0 5	21 12	0 29	10 17	1 12	21 42	0 24	13 4	1 26	13 55	2 43	20 5	20 20	20 42	10 39	2 6	M 7
T 8	6 12	11 34	4 57	17 6	1 58	14 31	0 32	17 39	0 6	21 11	0 29	10 18	1 12	21 42	0 24	13 4	1 26	13 54	2 43	20 4	20 19	20 42	10 37	2 6	T 8
W 9	6 35	7 20	5 9	17 36	2 6	14 56	0 29	17 50	0 7	21 11	0 29	10 19	1 12	21 42	0 24	13 3	1 26	13 54	2 43	20 3	20 18	20 43	10 36	2 5	W 9
T 10	6 57	2 37	5 5	18 4	2 15	15 20	0 27	18 1	0 7	21 10	0 29	10 20	1 12	21 42	0 24	13 3	1 26	13 54	2 43	20 2	20 18	20 43	10 35	2 5	T 10
F 11	7 18	2s23	4 42	18 32	2 23	15 44	0 24	18 11	0 8	21 9	0 29	10 21	1 11	21 42	0 24	13 2	1 26	13 54	2 43	20 1	20 17	20 43	10 34	2 5	F 11
S 12	7 40	7 23	4 1	18 58	2 31	16 8	0 21	18 22	0 8	21 8	0 29	10 22	1 11	21 42	0 24	13 2	1 26	13 53	2 43	19 59	20 16	20 43	10 33	2 5	S 12
S 13	8 2	12 4	3 4	19 24	2 39	16 31	0 19	18 32	0 9	21 7	0 29	10 23	1 11	21 42	0 24	13 1	1 26	13 53	2 44	19 58	20 16	20 44	10 32	2 5	S 13
M14	8 23	16 5	1 54	19 48	2 46	16 53	0 16	18 42	0 10	21 7	0 29	10 24	1 11	21 42	0 24	13 1	1 26	13 53	2 44	19 58	20 15	20 44	10 31	2 5	M14
T 15	8 45	19 3	0 36	20 11	2 53	17 16	0 13	18 52	0 10	21 6	0 29	10 25	1 11	21 41	0 24	13 0	1 26	13 52	2 44	19 57	20 15	20 44	10 30	2 5	T 15
W16	9 6	20 43	0n45	20 33	3 1	17 38	0 11	19 2	0 11	21 5	0 29	10 25	1 11	21 41	0 24	13 0	1 26	13 52	2 44	19 57	20 14	20 44	10 29	2 5	W16
T 17	9 27	20 57	2 1	20 53	3 7	17 59	0 8	19 12	0 11	21 5	0 29	10 26	1 11	21 41	0 24	12 59	1 26	13 52	2 44	19 58	20 13	20 44	10 28	2 5	T 17
F 18	9 49	19 49	3 9	21 12	3 14	18 20	0 5	19 22	0 12	21 4	0 29	10 27	1 11	21 41	0 24	12 59	1 26	13 52	2 44	19 58	20 13	20 45	10 27	2 5	F 18
S 19	10 9	17 28	4 4	21 30	3 20	18 41	0 2	19 31	0 13	21 3	0 29	10 28	1 11	21 41	0 24	12 58	1 26	13 51	2 44	19 58	20 12	20 45	10 26	2 5	S 19
S 20	10 30	14 10	4 44	21 46	3 25	19 1	0s 1	19 41	0 13	21 3	0 29	10 28	1 11	21 41	0 24	12 58	1 26	13 51	2 44	19 58	20 11	20 45	10 25	2 5	S 20
M21	10 51	10 12	5 7	22 0	3 30	19 20	0 4	19 50	0 14	21 2	0 29	10 29	1 11	21 40	0 24	12 57	1 26	13 51	2 45	19 58	20 11	20 45	10 24	2 5	M21
T 22	11 11	5 50	5 13	22 13	3 35	19 40	0 7	19 59	0 14	21 2	0 29	10 30	1 11	21 40	0 24	12 57	1 26	13 51	2 45	19 57	20 10	20 46	10 23	2 4	T 22
W23	11 32	1 16	5 3	22 24	3 39	19 58	0 10	20 8	0 15	21 1	0 29	10 30	1 11	21 40	0 24	12 56	1 26	13 50	2 45	19 56	20 9	20 46	10 22	2 4	W23
T 24	11 52	3n16	4 38	22 34	3 42	20 16	0 13	20 17	0 15	21 1	0 29	10 31	1 11	21 40	0 24	12 56	1 26	13 50	2 45	19 55	20 9	20 46	10 20	2 4	T 24
F 25	12 12	7 36	4 0	22 41	3 45	20 34	0 16	20 25	0 16	21 0	0 29	10 31	1 11	21 40	0 24	12 55	1 26	13 50	2 45	19 54	20 8	20 46	10 19	2 4	F 25
S 26	12 32	11 33	3 12	22 46	3 46	20 51	0 18	20 34	0 17	21 0	0 29	10 32	1 11	21 39	0 24	12 55	1 26	13 50	2 45	19 53	20 7	20 46	10 18	2 4	S 26
S 27	12 51	14 58	2 15	22 48	3 47	21 7	0 21	20 42	0 17	20 59	0 29	10 32	1 11	21 39	0 24	12 54	1 26	13 50	2 45	19 53	20 7	20 46	10 17	2 4	S 27
M28	13 11	17 44	1 13	22 49	3 47	21 23	0 24	20 50	0 18	20 59	0 29	10 32	1 11	21 39	0 24	12 53	1 26	13 50	2 45	19 52	20 6	20 47	10 16	2 4	M28
T 29	13 30	19 41	0 8	22 46	3 45	21 39	0 27	20 58	0 18	20 59	0 29	10 33	1 11	21 39	0 24	12 53	1 26	13 49	2 46	19 52	20 6	20 47	10 15	2 4	T 29
W30	13 49	20 46	0s57	22 40	3 42	21 54	0 30	21 6	0 19	20 58	0 29	10 33	1 11	21 38	0 24	12 52	1 26	13 49	2 46	19 52	20 5	20 47	10 14	2 4	W30
T 31	14s 8	20n56	1s59	22s32	3s38	22s 8	0s33	21s14	0s19	20n58	0s29	10s33	1s11	21s38	0s24	12n52	1s26	13n49	2n46	19s52	20s 4	20n47	10n13	2n 4	T 31

Julian Day Number = 3244759.5, Delta T = 04h16m10s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°13'12, Lahiri = 54°20'12

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NOVEMBER 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 26	9♏20'03	3♋43	25°R25	10♐27	5♐51	21♋38	5°R18	22♑53	8°R40	0♍20	29♏50	0♐42	8♊42	21°R30	F 1
S 2	2 48 23	10°18'51	15°38	24♏51	11°40	6°31	21°40	5♓17	22°55	8♉38	0°21	29°52	0°39	8°49	21♈28	S 2
S 3	2 52 20	11°17'42	27°43	24°10	12°52	7°11	21°41	5°17	22°57	8°36	0°22	29°53	0°36	8°55	21°25	S 3
M 4	2 56 16	12°16'34	10♌ 2	23°22	14° 5	7°51	21°42	5°16	22°58	8°35	0°22	29°R53	0°32	9° 2	21°23	M 4
T 5	3 0 13	13°15'29	22°41	22°27	15°18	8°32	21°43	5°16	23° 0	8°33	0°23	29°53	0°29	9° 9	21°20	T 5
W 6	3 4 9	14°14'26	5♍44	21°26	16°31	9°12	21°44	5°16	23° 2	8°31	0°24	29°52	0°26	9°15	21°18	W 6
T 7	3 8 6	15°13'25	19°12	20°21	17°43	9°52	21°44	5°16	23° 4	8°30	0°24	29°51	0°23	9°22	21°15	T 7
F 8	3 12 2	16°12'26	3♎ 8	19°13	18°56	10°33	21°45	5°D15	23° 6	8°28	0°25	29°49	0°20	9°29	21°13	F 8
S 9	3 15 59	17°11'30	17°30	18° 3	20° 9	11°13	21°R45	5°15	23° 8	8°26	0°25	29°47	0°17	9°35	21°11	S 9
S 10	3 19 55	18°10'35	2♏15	16°53	21°21	11°54	21°45	5°16	23°10	8°25	0°26	29°46	0°13	9°42	21° 8	S 10
M11	3 23 52	19° 9'43	17°15	15°46	22°34	12°35	21°44	5°16	23°12	8°23	0°27	29°45	0°10	9°49	21° 6	M11
T 12	3 27 49	20° 8'52	2♐23	14°43	23°46	13°15	21°44	5°16	23°14	8°21	0°27	29°D45	0° 7	9°55	21° 4	T 12
W13	3 31 45	21° 8'04	17°29	13°45	24°59	13°56	21°43	5°17	23°16	8°20	0°27	29°45	0° 4	10° 2	21° 2	W13
T 14	3 35 42	22° 7'17	2♑24	12°55	26°12	14°37	21°42	5°17	23°18	8°18	0°28	29°46	0° 1	10° 9	20°59	T 14
F 15	3 39 38	23° 6'32	17° 2	12°14	27°24	15°18	21°41	5°18	23°20	8°17	0°28	29°47	29♏57	10°15	20°57	F 15
S 16	3 43 35	24° 5'48	1♒18	11°43	28°37	15°59	21°40	5°18	23°23	8°15	0°29	29°47	29°54	10°22	20°55	S 16
S 17	3 47 31	25° 5'06	15°11	11°23	29°49	16°40	21°38	5°19	23°25	8°13	0°29	29°47	29°51	10°28	20°53	S 17
M18	3 51 28	26° 4'26	28°39	11°D13	1♑ 2	17°21	21°37	5°20	23°27	8°12	0°29	29°R48	29°48	10°35	20°51	M18
T 19	3 55 24	27° 3'47	11♓45	11°15	2°14	18° 2	21°35	5°21	23°30	8°10	0°30	29°47	29°45	10°42	20°49	T 19
W20	3 59 21	28° 3'10	24°31	11°27	3°26	18°43	21°32	5°22	23°32	8° 9	0°30	29°47	29°42	10°48	20°47	W20
T 21	4 3 18	29° 2'35	7♈ 1	11°50	4°39	19°25	21°30	5°24	23°34	8° 7	0°30	29°47	29°38	10°55	20°45	T 21
F 22	4 7 14	0♐ 2'01	19°17	12°22	5°51	20° 6	21°28	5°25	23°37	8° 6	0°30	29°D47	29°35	11° 2	20°43	F 22
S 23	4 11 11	1° 1'29	1♉23	13° 4	7° 3	20°47	21°25	5°26	23°39	8° 4	0°31	29°47	29°32	11° 8	20°41	S 23
S 24	4 15 7	2° 0'59	13°20	13°54	8°16	21°29	21°22	5°28	23°42	8° 3	0°31	29°47	29°29	11°15	20°39	S 24
M25	4 19 4	3° 0'31	25°12	14°51	9°28	22°10	21°19	5°30	23°45	8° 1	0°31	29°R47	29°26	11°22	20°37	M25
T 26	4 23 0	4° 0'05	7♊ 1	15°55	10°40	22°52	21°16	5°31	23°47	8° 0	0°31	29°47	29°23	11°28	20°36	T 26
W27	4 26 57	4°59'40	18°49	17° 4	11°52	23°33	21°12	5°33	23°50	7°58	0°31	29°47	29°19	11°35	20°34	W27
T 28	4 30 53	5°59'18	0♋38	18°19	13° 4	24°15	21° 8	5°35	23°53	7°57	0°31	29°47	29°16	11°42	20°32	T 28
F 29	4 34 50	6°58'57	12°30	19°38	14°16	24°57	21° 5	5°37	23°55	7°55	0°31	29°46	29°13	11°48	20°30	F 29
S 30	4 38 47	7♐58'39	24♋29	21♏ 0	15♑28	25♐38	21♋ 1	5♓39	23♑58	7♉54	0♍31	29♏45	29♏10	11♊55	20♈29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s26	20n10	2s57	22s20	3s32	22s21	0s36	21s22	0s20	20n58	0s29	10s34	1s11	21s38	0s24	12n51	1s26	13n49	2n46	19s53	20s 4	20n47	10n12	2n 3
S 2	14 45	18 30	3 47	22 4	3 25	22 34	0 39	21 29	0 21	20 58	0 29	10 34	1 11	21 38	0 24	12 51	1 26	13 49	2 46	19 53	20 3	20 47	10 11	2 3
S 3	15 3	15 59	4 28	21 45	3 16	22 47	0 42	21 36	0 21	20 58	0 29	10 34	1 11	21 37	0 24	12 50	1 26	13 49	2 46	19 53	20 2	20 48	10 10	2 3
M 4	15 21	12 44	4 58	21 23	3 5	22 59	0 45	21 43	0 22	20 57	0 29	10 34	1 11	21 37	0 24	12 50	1 26	13 49	2 46	19 54	20 2	20 48	10 9	2 3
T 5	15 38	8 50	5 14	20 57	2 52	23 10	0 48	21 50	0 22	20 57	0 29	10 34	1 11	21 37	0 24	12 49	1 26	13 48	2 47	19 53	20 1	20 48	10 8	2 3
W 6	15 56	4 24	5 15	20 27	2 38	23 20	0 51	21 57	0 23	20 57	0 29	10 34	1 11	21 36	0 24	12 49	1 26	13 48	2 47	19 53	20 0	20 48	10 7	2 3
T 7	16 13	0s22	4 59	19 54	2 22	23 30	0 54	22 3	0 23	20 57	0 29	10 34	1 11	21 36	0 23	12 48	1 26	13 48	2 47	19 53	20 0	20 48	10 6	2 3
F 8	16 30	5 18	4 25	19 19	2 4	23 39	0 57	22 10	0 24	20 57	0 29	10 34	1 11	21 36	0 23	12 48	1 26	13 48	2 47	19 53	19 59	20 48	10 5	2 3
S 9	16 46	10 5	3 34	18 42	1 45	23 48	1 0	22 16	0 24	20 57	0 29	10 34	1 11	21 35	0 23	12 47	1 26	13 48	2 47	19 52	19 58	20 48	10 4	2 2
S 10	17 3	14 25	2 27	18 3	1 26	23 56	1 3	22 22	0 25	20 57	0 29	10 34	1 10	21 35	0 23	12 47	1 26	13 48	2 47	19 52	19 58	20 48	10 3	2 2
M11	17 19	17 53	1 9	17 24	1 5	24 3	1 6	22 28	0 25	20 57	0 29	10 34	1 10	21 35	0 23	12 46	1 26	13 48	2 47	19 52	19 57	20 49	10 2	2 2
T 12	17 34	20 9	0n15	16 46	0 44	24 10	1 9	22 33	0 26	20 57	0 29	10 34	1 10	21 34	0 23	12 46	1 26	13 48	2 47	19 52	19 56	20 49	10 1	2 2
W13	17 50	20 58	1 37	16 10	0 24	24 16	1 12	22 39	0 27	20 57	0 29	10 34	1 10	21 34	0 23	12 45	1 26	13 48	2 48	19 52	19 56	20 49	10 0	2 2
T 14	18 5	20 17	2 52	15 36	0 4	24 21	1 14	22 44	0 27	20 58	0 29	10 33	1 10	21 34	0 23	12 45	1 26	13 48	2 48	19 52	19 55	20 49	9 59	2 2
F 15	18 20	18 13	3 54	15 5	0n15	24 25	1 17	22 49	0 28	20 58	0 29	10 33	1 10	21 33	0 23	12 44	1 26	13 48	2 48	19 52	19 54	20 49	9 58	2 2
S 16	18 35	15 5	4 40	14 39	0 33	24 29	1 20	22 54	0 28	20 58	0 29	10 33	1 10	21 33	0 23	12 44	1 26	13 48	2 48	19 52	19 54	20 49	9 57	2 2
S 17	18 49	11 11	5 8	14 17	0 50	24 32	1 23	22 59	0 29	20 58	0 29	10 32	1 10	21 33	0 23	12 43	1 26	13 48	2 48	19 52	19 53	20 49	9 56	2 1
M18	19 3	6 50	5 18	14 0	1 5	24 35	1 25	23 3	0 29	20 59	0 29	10 32	1 10	21 32	0 23	12 43	1 26	13 48	2 48	19 52	19 52	20 49	9 55	2 1
T 19	19 16	2 16	5 11	13 47	1 18	24 37	1 28	23 7	0 30	20 59	0 29	10 32	1 10	21 32	0 23	12 42	1 26	13 48	2 48	19 52	19 52	20 49	9 54	2 1
W20	19 30	2n17	4 49	13 40	1 30	24 38	1 31	23 11	0 30	20 59	0 29	10 31	1 10	21 31	0 23	12 42	1 26	13 48	2 49	19 52	19 51	20 49	9 54	2 1
T 21	19 43	6 38	4 13	13 37	1 40	24 38	1 33	23 15	0 31	21 0	0 29	10 31	1 10	21 31	0 23	12 41	1 26	13 48	2 49	19 52	19 50	20 49	9 53	2 1
F 22	19 55	10 40	3 27	13 39	1 48	24 38	1 36	23 19	0 31	21 0	0 28	10 30	1 10	21 30	0 23	12 41	1 26	13 48	2 49	19 52	19 50	20 49	9 52	2 1
S 23	20 8	14 11	2 32	13 45	1 55	24 37	1 38	23 22	0 32	21 1	0 28	10 30	1 10	21 30	0 23	12 40	1 26	13 48	2 49	19 52	19 49	20 49	9 51	2 1
S 24	20 19	17 6	1 30	13 54	2 1	24 35	1 41	23 26	0 32	21 1	0 28	10 29	1 10	21 30	0 23	12 40	1 26	13 48	2 49	19 52	19 48	20 49	9 50	2 0
M25	20 31	19 15	0 25	14 7	2 4	24 32	1 43	23 29	0 33	21 2	0 28	10 28	1 10	21 29	0 23	12 39	1 26	13 48	2 49	19 52	19 48	20 49	9 49	2 0
T 26	20 42	20 34	0s40	14 23	2 7	24 29	1 45	23 31	0 33	21 2	0 28	10 28	1 10	21 29	0 23	12 39	1 26	13 48	2 49	19 52	19 47	20 49	9 49	2 0
W27	20 53	20 58	1 44	14 41	2 8	24 25	1 48	23 34	0 34	21 3	0 28	10 27	1 10	21 28	0 23	12 39	1 26	13 48	2 50	19 52	19 46	20 50	9 48	2 0
T 28	21 3	20 26	2 43	15 1	2 8	24 21	1 50	23 36	0 34	21 3	0 28	10 26	1 10	21 28	0 23	12 38	1 26	13 49	2 50	19 52	19 46	20 50	9 47	2 0
F 29	21 13	19 0	3 36	15 23	2 8	24 16	1 52	23 39	0 35	21 4	0 28	10 25	1 10	21 27	0 23	12 38	1 26	13 49	2 50	19 52	19 45	20 50	9 46	2 0
S 30	21s23	16n43	4s19	15s46	2n 6	24s10	1s54	23s41	0s35	21n 5	0s28	10s25	1s10	21s27	0s23	12n37	1s26	13n49	2n50	19s52	19s44	20n50	9n45	1n59

Julian Day Number = 3244790.5, Delta T = 04h16m11s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°13'16, Lahiri = 54°20'16

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DECEMBER 4171

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 43	8♐58'22	6♌37	22♏26	16♑40	26♐20	20°R56	5♓41	24♑ 1	7°R53	0°R31	29°R43	29♏ 7	12♊ 2	20°R27	S 1
M 2	4 46 40	9°58'08	18°58	23°54	17°52	27° 2	20♋52	5°44	24° 4	7♉51	0♍31	29♏42	29° 3	12° 8	20♈26	M 2
T 3	4 50 36	10°57'56	1♍35	25°25	19° 4	27°44	20°47	5°46	24° 7	7°50	0°31	29°42	29° 0	12°15	20°24	T 3
W 4	4 54 33	11°57'45	14°31	26°57	20°16	28°26	20°43	5°48	24°10	7°49	0°31	29°D41	28°57	12°21	20°23	W 4
T 5	4 58 29	12°57'37	27°51	28°31	21°28	29° 8	20°38	5°51	24°13	7°47	0°31	29°42	28°54	12°28	20°21	T 5
F 6	5 2 26	13°57'31	11♎36	0♐ 6	22°40	29°50	20°33	5°54	24°15	7°46	0°31	29°43	28°51	12°35	20°20	F 6
S 7	5 6 22	14°57'27	25°46	1°41	23°52	0♑33	20°27	5°57	24°18	7°45	0°31	29°44	28°48	12°41	20°19	S 7
S 8	5 10 19	15°57'25	10♏22	3°17	25° 3	1°15	20°22	5°59	24°22	7°44	0°31	29°45	28°44	12°48	20°18	S 8
M 9	5 14 16	16°57'25	25°18	4°54	26°15	1°57	20°16	6° 2	24°25	7°42	0°30	29°R46	28°41	12°55	20°16	M 9
T 10	5 18 12	17°57'28	10♐27	6°31	27°27	2°39	20°10	6° 5	24°28	7°41	0°30	29°45	28°38	13° 1	20°15	T 10
W11	5 22 9	18°57'32	25°41	8° 9	28°38	3°22	20° 5	6° 9	24°31	7°40	0°30	29°44	28°35	13° 8	20°14	W11
T 12	5 26 5	19°57'37	10♑49	9°46	29°50	4° 4	19°58	6°12	24°34	7°39	0°30	29°42	28°32	13°15	20°13	T 12
F 13	5 30 2	20°57'44	25°43	11°23	1♒ 1	4°47	19°52	6°15	24°37	7°38	0°29	29°39	28°29	13°21	20°12	F 13
S 14	5 33 58	21°57'53	10♒14	13° 1	2°13	5°30	19°46	6°18	24°40	7°37	0°29	29°36	28°25	13°28	20°11	S 14
S 15	5 37 55	22°58'03	24°19	14°38	3°24	6°12	19°39	6°22	24°44	7°36	0°29	29°34	28°22	13°35	20°10	S 15
M16	5 41 52	23°58'14	7♓55	16°15	4°36	6°55	19°33	6°26	24°47	7°35	0°28	29°32	28°19	13°41	20° 9	M16
T 17	5 45 48	24°58'27	21° 4	17°52	5°47	7°38	19°26	6°29	24°50	7°34	0°28	29°D31	28°16	13°48	20° 9	T 17
W18	5 49 45	25°58'41	3♈49	19°29	6°58	8°21	19°19	6°33	24°53	7°33	0°27	29°31	28°13	13°55	20° 8	W18
T 19	5 53 41	26°58'57	16°14	21° 5	8° 9	9° 3	19°12	6°37	24°57	7°32	0°27	29°32	28° 9	14° 1	20° 7	T 19
F 20	5 57 38	27°59'13	28°23	22°42	9°20	9°46	19° 5	6°41	25° 0	7°31	0°27	29°34	28° 6	14° 8	20° 7	F 20
S 21	6 1 34	28°59'31	10♉21	24°18	10°31	10°29	18°58	6°45	25° 3	7°30	0°26	29°35	28° 3	14°14	20° 6	S 21
S 22	6 5 31	29°59'51	22°11	25°54	11°42	11°12	18°51	6°49	25° 7	7°29	0°26	29°37	28° 0	14°21	20° 5	S 22
M23	6 9 27	1♑ 0'12	3♊59	27°29	12°53	11°56	18°43	6°53	25°10	7°28	0°25	29°R37	27°57	14°28	20° 5	M23
T 24	6 13 24	2° 0'34	15°46	29° 5	14° 4	12°39	18°36	6°57	25°14	7°27	0°24	29°36	27°54	14°34	20° 5	T 24
W25	6 17 21	3° 0'58	27°36	0♑40	15°14	13°22	18°28	7° 1	25°17	7°27	0°24	29°32	27°50	14°41	20° 4	W25
T 26	6 21 17	4° 1'23	9♋31	2°15	16°25	14° 5	18°20	7° 6	25°21	7°26	0°23	29°28	27°47	14°48	20° 4	T 26
F 27	6 25 14	5° 1'50	21°32	3°50	17°35	14°49	18°13	7°10	25°24	7°25	0°23	29°22	27°44	14°54	20° 4	F 27
S 28	6 29 10	6° 2'18	3♌41	5°25	18°46	15°32	18° 5	7°15	25°27	7°24	0°22	29°15	27°41	15° 1	20° 3	S 28
S 29	6 33 7	7° 2'47	15°59	6°59	19°56	16°15	17°57	7°20	25°31	7°24	0°21	29° 8	27°38	15° 8	20° 3	S 29
M30	6 37 3	8° 3'18	28°28	8°34	21° 6	16°59	17°49	7°24	25°34	7°23	0°20	29° 2	27°35	15°14	20° 3	M30
T 31	6 41 0	9♑ 3'51	11♍10	10♑ 8	22♒16	17♑42	17♋41	7♓29	25♑38	7♉23	0♍20	28♏57	27♏31	15♊21	20°D 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s32	13n41	4s52	16s10	2n 3	24s 3	1s56	23s42	0s36	21n 5	0s28	10s24	1s 9	21s26	0s23	12n37	1s26	13n49	2n50	19s51	19s44	20n50	9n45	1n59
M 2	21 41	10 1	5 12	16 35	2 0	23 56	1 58	23 44	0 36	21 6	0 28	10 23	1 9	21 26	0 23	12 36	1 26	13 49	2 50	19 51	19 43	20 50	9 44	1 59
T 3	21 50	5 50	5 17	17 0	1 56	23 48	2 0	23 45	0 37	21 7	0 28	10 22	1 9	21 25	0 23	12 36	1 26	13 49	2 50	19 51	19 42	20 50	9 43	1 59
W 4	21 58	1 18	5 7	17 26	1 52	23 39	2 2	23 46	0 37	21 8	0 28	10 21	1 9	21 25	0 23	12 36	1 26	13 49	2 51	19 51	19 42	20 50	9 43	1 59
T 5	22 5	3s27	4 40	17 51	1 47	23 30	2 3	23 47	0 38	21 8	0 28	10 20	1 9	21 24	0 23	12 35	1 26	13 49	2 51	19 51	19 41	20 50	9 42	1 59
F 6	22 13	8 10	3 56	18 16	1 42	23 20	2 5	23 48	0 38	21 9	0 28	10 19	1 9	21 24	0 23	12 35	1 26	13 50	2 51	19 51	19 40	20 50	9 41	1 58
S 7	22 19	12 36	2 57	18 41	1 36	23 10	2 7	23 48	0 39	21 10	0 28	10 18	1 9	21 23	0 23	12 34	1 26	13 50	2 51	19 52	19 39	20 50	9 41	1 58
S 8	22 26	16 26	1 45	19 5	1 30	22 58	2 8	23 48	0 39	21 11	0 28	10 17	1 9	21 23	0 23	12 34	1 26	13 50	2 51	19 52	19 39	20 50	9 40	1 58
M 9	22 32	19 16	0 25	19 29	1 24	22 47	2 10	23 48	0 40	21 12	0 28	10 16	1 9	21 22	0 23	12 34	1 26	13 50	2 51	19 52	19 38	20 50	9 39	1 58
T 10	22 37	20 47	0n59	19 52	1 18	22 34	2 11	23 48	0 40	21 13	0 28	10 15	1 9	21 22	0 23	12 33	1 26	13 50	2 51	19 52	19 37	20 49	9 39	1 58
W11	22 42	20 47	2 19	20 14	1 11	22 21	2 12	23 48	0 40	21 14	0 27	10 13	1 9	21 21	0 23	12 33	1 26	13 51	2 52	19 52	19 37	20 49	9 38	1 58
T 12	22 47	19 16	3 28	20 36	1 4	22 7	2 13	23 47	0 41	21 15	0 27	10 12	1 9	21 20	0 23	12 33	1 26	13 51	2 52	19 51	19 36	20 49	9 38	1 57
F 13	22 51	16 28	4 22	20 56	0 57	21 53	2 14	23 46	0 41	21 16	0 27	10 11	1 9	21 20	0 23	12 32	1 26	13 51	2 52	19 51	19 35	20 49	9 37	1 57
S 14	22 55	12 41	4 58	21 16	0 50	21 38	2 15	23 45	0 42	21 17	0 27	10 10	1 9	21 19	0 23	12 32	1 26	13 51	2 52	19 50	19 35	20 49	9 37	1 57
S 15	22 59	8 19	5 14	21 34	0 43	21 23	2 16	23 43	0 42	21 18	0 27	10 8	1 9	21 19	0 23	12 32	1 26	13 52	2 52	19 49	19 34	20 49	9 36	1 57
M16	23 2	3 40	5 12	21 51	0 36	21 7	2 17	23 42	0 43	21 19	0 27	10 7	1 9	21 18	0 23	12 31	1 26	13 52	2 52	19 49	19 33	20 49	9 36	1 57
T 17	23 4	1n 0	4 53	22 8	0 29	20 50	2 18	23 40	0 43	21 20	0 27	10 6	1 9	21 18	0 23	12 31	1 26	13 52	2 52	19 49	19 33	20 49	9 35	1 57
W18	23 6	5 30	4 21	22 23	0 22	20 33	2 19	23 38	0 44	21 21	0 27	10 4	1 9	21 17	0 23	12 31	1 26	13 52	2 52	19 49	19 32	20 49	9 35	1 56
T 19	23 8	9 39	3 36	22 37	0 15	20 15	2 19	23 35	0 44	21 22	0 27	10 3	1 9	21 16	0 23	12 31	1 26	13 53	2 53	19 49	19 31	20 49	9 34	1 56
F 20	23 9	13 19	2 43	22 50	0 8	19 57	2 20	23 33	0 45	21 23	0 27	10 1	1 9	21 16	0 23	12 30	1 26	13 53	2 53	19 49	19 30	20 49	9 34	1 56
S 21	23 9	16 24	1 44	23 1	0 1	19 39	2 20	23 30	0 45	21 24	0 27	10 0	1 9	21 15	0 23	12 30	1 26	13 53	2 53	19 50	19 30	20 49	9 34	1 56
S 22	23 10	18 46	0 41	23 12	0s 6	19 19	2 20	23 27	0 45	21 25	0 26	9 58	1 9	21 15	0 23	12 30	1 26	13 54	2 53	19 50	19 29	20 49	9 33	1 56
M23	23 9	20 18	0s24	23 21	0 13	19 0	2 20	23 24	0 46	21 26	0 26	9 57	1 8	21 14	0 23	12 30	1 26	13 54	2 53	19 50	19 28	20 49	9 33	1 56
T 24	23 9	20 58	1 27	23 29	0 20	18 40	2 20	23 20	0 46	21 27	0 26	9 55	1 8	21 13	0 23	12 29	1 25	13 54	2 53	19 50	19 28	20 49	9 33	1 55
W25	23 8	20 41	2 27	23 36	0 26	18 19	2 20	23 16	0 47	21 28	0 26	9 54	1 8	21 13	0 23	12 29	1 25	13 55	2 53	19 49	19 27	20 48	9 32	1 55
T 26	23 6	19 29	3 21	23 42	0 33	17 58	2 20	23 12	0 47	21 29	0 26	9 52	1 8	21 12	0 23	12 29	1 25	13 55	2 54	19 48	19 26	20 48	9 32	1 55
F 27	23 4	17 25	4 6	23 46	0 40	17 36	2 20	23 8	0 47	21 31	0 26	9 50	1 8	21 12	0 23	12 29	1 25	13 55	2 54	19 47	19 26	20 48	9 32	1 55
S 28	23 2	14 33	4 40	23 49	0 46	17 14	2 20	23 4	0 48	21 32	0 26	9 48	1 8	21 11	0 23	12 29	1 25	13 56	2 54	19 45	19 25	20 48	9 32	1 55
S 29	22 59	11 2	5 2	23 51	0 52	16 52	2 19	22 59	0 48	21 33	0 26	9 47	1 8	21 10	0 23	12 28	1 25	13 56	2 54	19 44	19 24	20 48	9 31	1 55
M30	22 55	7 0	5 10	23 51	0 58	16 29	2 18	22 54	0 49	21 34	0 26	9 45	1 8	21 10	0 23	12 28	1 25	13 56	2 54	19 42	19 23	20 48	9 31	1 54
T 31	22s51	2n36	5s 3	23s51	1s 4	16s 6	2s18	22s49	0s49	21n35	0s26	9s43	1s 8	21s 9	0s23	12n28	1s25	13n57	2n54	19s41	19s23	20n48	9n31	1n54

Julian Day Number = 3244820.5, Delta T = 04h16m12s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°13'20, Lahiri = 54°20'20

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JANUARY 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 56	10♑ 4'25	24♍ 7	11♑42	23♒26	18♑26	17°R33	7♓34	25♑42	7°R22	0°R19	28°R53	27♏28	15♊28	20♈ 3	W 1
T 2	6 48 53	11° 5'01	7♎22	13°16	24°36	19°10	17♐25	7°39	25°45	7♉21	0♍18	28°D52	27°25	15°34	20° 3	T 2
F 3	6 52 50	12° 5'38	20°56	14°50	25°46	19°53	17°17	7°44	25°49	7°21	0°17	28♏52	27°22	15°41	20° 3	F 3
S 4	6 56 46	13° 6'17	4♏52	16°24	26°56	20°37	17° 9	7°49	25°52	7°21	0°17	28°53	27°19	15°48	20° 4	S 4
S 5	7 0 43	14° 6'58	19° 9	17°58	28° 5	21°21	17° 1	7°54	25°56	7°20	0°16	28°55	27°15	15°54	20° 4	S 5
M 6	7 4 39	15° 7'40	3♐47	19°31	29°15	22° 5	16°52	7°59	25°59	7°20	0°15	28°R55	27°12	16° 1	20° 4	M 6
T 7	7 8 36	16° 8'23	18°41	21° 5	0♓24	22°49	16°44	8° 4	26° 3	7°19	0°14	28°53	27° 9	16° 8	20° 4	T 7
W 8	7 12 32	17° 9'08	3♑44	22°39	1°34	23°33	16°36	8°10	26° 7	7°19	0°13	28°49	27° 6	16°14	20° 5	W 8
T 9	7 16 29	18° 9'53	18°48	24°13	2°43	24°17	16°28	8°15	26°10	7°19	0°12	28°43	27° 3	16°21	20° 5	T 9
F 10	7 20 26	19°10'40	3♒43	25°46	3°52	25° 1	16°20	8°20	26°14	7°18	0°11	28°35	27° 0	16°28	20° 6	F 10
S 11	7 24 22	20°11'28	18°20	27°20	5° 0	25°45	16°12	8°26	26°18	7°18	0°10	28°27	26°56	16°34	20° 6	S 11
S 12	7 28 19	21°12'17	2♓33	28°54	6° 9	26°30	16° 3	8°32	26°21	7°18	0° 9	28°19	26°53	16°41	20° 7	S 12
M13	7 32 15	22°13'06	16°18	0♒28	7°18	27°14	15°55	8°37	26°25	7°18	0° 8	28°12	26°50	16°48	20° 8	M13
T 14	7 36 12	23°13'56	29°34	2° 2	8°26	27°58	15°47	8°43	26°29	7°18	0° 7	28° 6	26°47	16°54	20° 8	T 14
W15	7 40 8	24°14'47	12♈23	3°35	9°34	28°43	15°39	8°49	26°32	7°18	0° 6	28° 4	26°44	17° 1	20° 9	W15
T 16	7 44 5	25°15'38	24°50	5° 9	10°42	29°27	15°31	8°54	26°36	7°18	0° 5	28°D 3	26°41	17° 7	20°10	T 16
F 17	7 48 1	26°16'30	6♉58	6°43	11°50	0♒12	15°23	9° 0	26°40	7°D18	0° 4	28° 3	26°37	17°14	20°11	F 17
S 18	7 51 58	27°17'22	18°54	8°17	12°58	0°56	15°16	9° 6	26°43	7°18	0° 3	28° 4	26°34	17°21	20°12	S 18
S 19	7 55 55	28°18'15	0♊43	9°50	14° 5	1°41	15° 8	9°12	26°47	7°18	0° 2	28°R 5	26°31	17°27	20°13	S 19
M20	7 59 51	29°19'09	12°30	11°24	15°13	2°25	15° 0	9°18	26°50	7°18	0° 1	28° 3	26°28	17°34	20°14	M20
T 21	8 3 48	0♒20'03	24°18	12°57	16°20	3°10	14°52	9°24	26°54	7°18	29♌59	28° 0	26°25	17°41	20°15	T 21
W22	8 7 44	1°20'57	6♋12	14°31	17°27	3°55	14°45	9°30	26°58	7°18	29°59	27°53	26°21	17°47	20°16	W22
T 23	8 11 41	2°21'53	18°15	16° 4	18°33	4°39	14°38	9°36	27° 1	7°18	29°58	27°45	26°18	17°54	20°17	T 23
F 24	8 15 37	3°22'48	0♌27	17°36	19°40	5°24	14°30	9°43	27° 5	7°18	29°57	27°33	26°15	18° 1	20°18	F 24
S 25	8 19 34	4°23'44	12°51	19° 9	20°46	6° 9	14°23	9°49	27° 9	7°19	29°55	27°21	26°12	18° 7	20°20	S 25
S 26	8 23 30	5°24'41	25°26	20°40	21°52	6°54	14°16	9°55	27°12	7°19	29°54	27° 8	26° 9	18°14	20°21	S 26
M27	8 27 27	6°25'39	8♍12	22°12	22°58	7°39	14° 9	10° 2	27°16	7°19	29°53	26°56	26° 6	18°21	20°23	M27
T 28	8 31 24	7°26'37	21° 9	23°42	24° 3	8°24	14° 2	10° 8	27°20	7°19	29°52	26°46	26° 2	18°27	20°24	T 28
W29	8 35 20	8°27'35	4♎18	25°11	25° 9	9° 9	13°55	10°14	27°23	7°20	29°51	26°39	25°59	18°34	20°25	W29
T 30	8 39 17	9°28'35	17°39	26°39	26°14	9°54	13°48	10°21	27°27	7°20	29°49	26°35	25°56	18°41	20°27	T 30
F 31	8 43 13	10♒29'35	1♏13	28♒ 5	27♓18	10♒39	13♐42	10♓27	27♑30	7♉21	29♌48	26♏33	25♏53	18♊47	20♈29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s47	2s 0	4s41	23s49	1s10	15s42	2s17	22s44	0s49	21n36	0s25	9s41	1s 8	21s 8	0s23	12n28	1s25	13n57	2n54	19s41	19s22	20n48	9n31	1n54
T 2	22 42	6 37	4 3	23 46	1 16	15 18	2 16	22 38	0 50	21 37	0 25	9 40	1 8	21 8	0 23	12 28	1 25	13 58	2 54	19 40	19 21	20 48	9 31	1 54
F 3	22 37	11 2	3 11	23 41	1 21	14 54	2 15	22 32	0 50	21 39	0 25	9 38	1 8	21 7	0 23	12 28	1 25	13 58	2 55	19 40	19 21	20 47	9 31	1 54
S 4	22 31	14 59	2 7	23 36	1 26	14 29	2 14	22 26	0 51	21 40	0 25	9 36	1 8	21 6	0 23	12 28	1 25	13 58	2 55	19 41	19 20	20 47	9 30	1 53
S 5	22 25	18 9	0 53	23 29	1 31	14 4	2 12	22 20	0 51	21 41	0 25	9 34	1 8	21 6	0 23	12 27	1 25	13 59	2 55	19 41	19 19	20 47	9 30	1 53
M 6	22 19	20 14	0n26	23 21	1 36	13 39	2 11	22 13	0 51	21 42	0 25	9 32	1 8	21 5	0 23	12 27	1 25	13 59	2 55	19 41	19 18	20 47	9 30	1 53
T 7	22 12	20 57	1 45	23 11	1 41	13 13	2 9	22 6	0 52	21 43	0 25	9 30	1 8	21 4	0 23	12 27	1 25	14 0	2 55	19 41	19 18	20 47	9 30	1 53
W 8	22 4	20 10	2 57	23 1	1 45	12 47	2 8	21 59	0 52	21 44	0 25	9 28	1 8	21 4	0 23	12 27	1 25	14 0	2 55	19 40	19 17	20 47	9 30	1 53
T 9	21 57	17 58	3 56	22 49	1 49	12 21	2 6	21 52	0 52	21 45	0 24	9 26	1 8	21 3	0 23	12 27	1 25	14 0	2 55	19 39	19 16	20 46	9 30	1 53
F 10	21 48	14 34	4 39	22 36	1 53	11 54	2 4	21 45	0 53	21 46	0 24	9 24	1 8	21 2	0 23	12 27	1 25	14 1	2 55	19 37	19 16	20 46	9 30	1 52
S 11	21 40	10 21	5 2	22 21	1 57	11 27	2 2	21 37	0 53	21 48	0 24	9 22	1 8	21 2	0 23	12 27	1 25	14 1	2 56	19 35	19 15	20 46	9 30	1 52
S 12	21 31	5 40	5 6	22 6	2 0	11 0	2 0	21 29	0 54	21 49	0 24	9 20	1 8	21 1	0 23	12 27	1 25	14 2	2 56	19 33	19 14	20 46	9 30	1 52
M13	21 21	0 51	4 52	21 49	2 3	10 33	1 57	21 21	0 54	21 50	0 24	9 18	1 8	21 0	0 23	12 27	1 25	14 2	2 56	19 32	19 13	20 46	9 31	1 52
T 14	21 11	3n51	4 22	21 31	2 6	10 5	1 55	21 13	0 54	21 51	0 24	9 16	1 8	21 0	0 23	12 27	1 25	14 3	2 56	19 30	19 13	20 46	9 31	1 52
W15	21 1	8 13	3 40	21 12	2 8	9 38	1 52	21 4	0 55	21 52	0 24	9 13	1 8	20 59	0 23	12 27	1 25	14 3	2 56	19 30	19 12	20 45	9 31	1 52
T 16	20 50	12 8	2 49	20 52	2 10	9 10	1 50	20 55	0 55	21 53	0 23	9 11	1 8	20 58	0 23	12 27	1 25	14 4	2 56	19 30	19 11	20 45	9 31	1 51
F 17	20 39	15 26	1 51	20 30	2 12	8 41	1 47	20 46	0 55	21 54	0 23	9 9	1 8	20 58	0 23	12 27	1 24	14 4	2 56	19 30	19 10	20 45	9 31	1 51
S 18	20 28	18 2	0 49	20 8	2 13	8 13	1 44	20 37	0 56	21 55	0 23	9 7	1 8	20 57	0 23	12 27	1 24	14 5	2 56	19 30	19 10	20 45	9 31	1 51
S 19	20 16	19 50	0s14	19 44	2 14	7 44	1 41	20 28	0 56	21 56	0 23	9 5	1 8	20 56	0 23	12 27	1 24	14 5	2 56	19 30	19 9	20 44	9 31	1 51
M20	20 3	20 46	1 16	19 19	2 15	7 16	1 37	20 18	0 56	21 57	0 23	9 2	1 8	20 56	0 23	12 27	1 24	14 6	2 57	19 30	19 8	20 44	9 32	1 51
T 21	19 51	20 47	2 15	18 53	2 15	6 47	1 34	20 8	0 57	21 58	0 23	9 0	1 8	20 55	0 23	12 27	1 24	14 6	2 57	19 29	19 8	20 44	9 32	1 51
W22	19 38	19 52	3 9	18 26	2 15	6 18	1 31	19 58	0 57	21 59	0 23	8 58	1 8	20 54	0 23	12 27	1 24	14 7	2 57	19 28	19 7	20 44	9 32	1 50
T 23	19 24	18 4	3 54	17 58	2 14	5 49	1 27	19 48	0 57	22 0	0 22	8 56	1 8	20 54	0 23	12 28	1 24	14 7	2 57	19 26	19 6	20 44	9 33	1 50
F 24	19 10	15 26	4 30	17 29	2 13	5 19	1 23	19 38	0 57	22 1	0 22	8 53	1 8	20 53	0 23	12 28	1 24	14 8	2 57	19 23	19 5	20 43	9 33	1 50
S 25	18 56	12 4	4 53	16 59	2 11	4 50	1 19	19 27	0 58	22 2	0 22	8 51	1 8	20 52	0 23	12 28	1 24	14 8	2 57	19 20	19 5	20 43	9 33	1 50
S 26	18 42	8 9	5 2	16 28	2 8	4 21	1 15	19 16	0 58	22 3	0 22	8 49	1 8	20 52	0 23	12 28	1 24	14 9	2 57	19 17	19 4	20 43	9 34	1 50
M27	18 27	3 48	4 56	15 56	2 5	3 51	1 11	19 5	0 58	22 4	0 22	8 46	1 8	20 51	0 23	12 28	1 24	14 9	2 57	19 15	19 3	20 43	9 34	1 50
T 28	18 12	0s46	4 36	15 23	2 2	3 22	1 7	18 54	0 59	22 4	0 22	8 44	1 8	20 50	0 23	12 28	1 24	14 10	2 57	19 12	19 2	20 42	9 34	1 49
W29	17 56	5 22	4 0	14 49	1 57	2 52	1 2	18 42	0 59	22 5	0 21	8 41	1 8	20 49	0 23	12 28	1 24	14 10	2 57	19 11	19 2	20 42	9 35	1 49
T 30	17 40	9 47	3 11	14 15	1 53	2 22	0 58	18 31	0 59	22 6	0 21	8 39	1 8	20 49	0 23	12 29	1 24	14 11	2 58	19 10	19 1	20 42	9 35	1 49
F 31	17s24	13s48	2s10	13s40	1s47	1s52	0s53	18s19	0s59	22n 7	0s21	8s37	1s 8	20s48	0s23	12n29	1s24	14n11	2n58	19s 9	19s 0	20n42	9n36	1n49

Julian Day Number = 3244851.5, Delta T = 04h16m14s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°13'25, Lahiri = 54°20'24

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FEBRUARY 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 10	11♒30'35	15♏ 0	29♒30	28♓23	11♒25	13°R35	10♓34	27♉34	7♉21	29°R47	26°D32	25♏50	18♊54	20♈30	S 1
S 2	8 51 6	12°31'37	29° 3	0♓53	29°27	12°10	13♋29	10°41	27°37	7°22	29♌46	26°R32	25°47	19° 1	20°32	S 2
M 3	8 55 3	13°32'39	13♐20	2°13	0♈31	12°55	13°23	10°47	27°41	7°22	29°44	26♏32	25°43	19° 7	20°34	M 3
T 4	8 59 0	14°33'41	27°50	3°29	1°34	13°41	13°17	10°54	27°45	7°23	29°43	26°29	25°40	19°14	20°35	T 4
W 5	9 2 56	15°34'44	12♉29	4°43	2°37	14°26	13°11	11° 0	27°48	7°24	29°42	26°23	25°37	19°21	20°37	W 5
T 6	9 6 53	16°35'47	27°12	5°52	3°40	15°12	13° 6	11° 7	27°52	7°24	29°41	26°14	25°34	19°27	20°39	T 6
F 7	9 10 49	17°36'51	11♒51	6°56	4°43	15°57	13° 0	11°14	27°55	7°25	29°39	26° 3	25°31	19°34	20°41	F 7
S 8	9 14 46	18°37'55	26°17	7°55	5°45	16°43	12°55	11°21	27°59	7°26	29°38	25°50	25°27	19°41	20°43	S 8
S 9	9 18 42	19°38'58	10♓25	8°47	6°47	17°28	12°50	11°28	28° 2	7°26	29°37	25°38	25°24	19°47	20°45	S 9
M10	9 22 39	20°40'01	24° 9	9°32	7°48	18°14	12°45	11°34	28° 6	7°27	29°35	25°27	25°21	19°54	20°47	M10
T 11	9 26 35	21°41'05	7♈27	10° 9	8°49	18°59	12°40	11°41	28° 9	7°28	29°34	25°18	25°18	20° 1	20°49	T 11
W12	9 30 32	22°42'08	20°20	10°37	9°50	19°45	12°35	11°48	28°12	7°29	29°33	25°12	25°15	20° 7	20°51	W12
T 13	9 34 29	23°43'10	2♉49	10°55	10°50	20°31	12°31	11°55	28°16	7°30	29°31	25° 9	25°12	20°14	20°54	T 13
F 14	9 38 25	24°44'13	15° 1	11°R 2	11°50	21°17	12°26	12° 2	28°19	7°31	29°30	25° 8	25° 8	20°20	20°56	F 14
S 15	9 42 22	25°45'15	26°58	10°58	12°49	22° 3	12°22	12° 9	28°23	7°32	29°29	25° 8	25° 5	20°27	20°58	S 15
S 16	9 46 18	26°46'16	8♊48	10°42	13°48	22°48	12°18	12°16	28°26	7°33	29°27	25° 8	25° 2	20°34	21° 0	S 16
M17	9 50 15	27°47'17	20°35	10°14	14°46	23°34	12°15	12°23	28°29	7°34	29°26	25° 6	24°59	20°40	21° 3	M17
T 18	9 54 11	28°48'18	2♋26	9°35	15°43	24°20	12°11	12°30	28°32	7°35	29°25	25° 2	24°56	20°47	21° 5	T 18
W19	9 58 8	29°49'18	14°24	8°45	16°41	25° 6	12° 8	12°37	28°36	7°36	29°23	24°56	24°53	20°54	21° 8	W19
T 20	10 2 4	0♓50'17	26°33	7°46	17°37	25°52	12° 5	12°44	28°39	7°37	29°22	24°46	24°49	21° 0	21°10	T 20
F 21	10 6 1	1°51'16	8♌56	6°38	18°33	26°38	12° 2	12°51	28°42	7°38	29°21	24°34	24°46	21° 7	21°13	F 21
S 22	10 9 58	2°52'15	21°34	5°25	19°29	27°24	11°59	12°58	28°45	7°39	29°19	24°21	24°43	21°14	21°15	S 22
S 23	10 13 54	3°53'13	4♍28	4° 8	20°24	28°11	11°57	13° 5	28°49	7°41	29°18	24° 7	24°40	21°20	21°18	S 23
M24	10 17 51	4°54'10	17°36	2°50	21°18	28°57	11°54	13°13	28°52	7°42	29°17	23°54	24°37	21°27	21°20	M24
T 25	10 21 47	5°55'07	0♎56	1°34	22°11	29°43	11°52	13°20	28°55	7°43	29°15	23°43	24°33	21°34	21°23	T 25
W26	10 25 44	6°56'03	14°28	0°20	23° 4	0♓29	11°50	13°27	28°58	7°44	29°14	23°35	24°30	21°40	21°26	W26
T 27	10 29 40	7°56'59	28° 7	29♒12	23°56	1°16	11°48	13°34	29° 1	7°46	29°13	23°30	24°27	21°47	21°29	T 27
F 28	10 33 37	8°57'55	11♏55	28°11	24°47	2° 2	11°47	13°41	29° 4	7°47	29°12	23°28	24°24	21°54	21°31	F 28
S 29	10 37 33	9♓58'51	25♏49	27♒17	25♈38	2♓48	11♋46	13♓48	29♉ 7	7♉48	29♌10	23°D27	24♏21	22♊ 0	21♈34	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	17s 7	1s 1	13s 5	1s40	1s23	0s48	18s 7	1s 0	22n 8	0s21	8s34	1s 8	20s47	0s23	12n29	1s24	14n12	2n58	19s 9	18s59	20n41	9n36	1n49
S 2	16 51	19 30	0n13	12 29	1 33	0 53	0 43	17 55	1 0	22 9	0 21	8 32	1 8	20 47	0 24	12 29	1 24	14 12	2 58	19 9	18 59	20 41	9 37	1 49
M 3	16 34	20 41	1 28	11 54	1 25	0 23	0 38	17 42	1 0	22 9	0 21	8 29	1 8	20 46	0 24	12 29	1 24	14 13	2 58	19 9	18 58	20 41	9 37	1 48
T 4	16 16	20 31	2 38	11 18	1 16	0n 7	0 33	17 30	1 0	22 10	0 20	8 27	1 8	20 45	0 24	12 30	1 24	14 13	2 58	19 8	18 57	20 40	9 38	1 48
W 5	15 59	18 58	3 38	10 42	1 6	0 36	0 28	17 17	1 1	22 11	0 20	8 24	1 8	20 45	0 24	12 30	1 24	14 14	2 58	19 7	18 56	20 40	9 38	1 48
T 6	15 41	16 10	4 23	10 7	0 56	1 6	0 22	17 4	1 1	22 12	0 20	8 22	1 8	20 44	0 24	12 30	1 24	14 14	2 58	19 5	18 56	20 40	9 39	1 48
F 7	15 23	12 22	4 52	9 32	0 44	1 36	0 16	16 51	1 1	22 12	0 20	8 19	1 8	20 43	0 24	12 30	1 24	14 15	2 58	19 2	18 55	20 40	9 39	1 48
S 8	15 4	7 53	5 1	8 59	0 31	2 6	0 11	16 37	1 1	22 13	0 20	8 17	1 8	20 43	0 24	12 31	1 24	14 15	2 58	19 0	18 54	20 39	9 40	1 48
S 9	14 45	3 5	4 51	8 27	0 17	2 35	0 5	16 24	1 2	22 14	0 20	8 14	1 8	20 42	0 24	12 31	1 23	14 16	2 58	18 57	18 53	20 39	9 40	1 47
M10	14 26	1n45	4 24	7 57	0 3	3 5	0n 1	16 10	1 2	22 14	0 19	8 11	1 8	20 41	0 24	12 31	1 23	14 16	2 59	18 54	18 53	20 39	9 41	1 47
T 11	14 7	6 21	3 44	7 28	0n13	3 34	0 7	15 56	1 2	22 15	0 19	8 9	1 8	20 41	0 24	12 32	1 23	14 17	2 59	18 52	18 52	20 38	9 42	1 47
W12	13 47	10 32	2 53	7 3	0 29	4 4	0 14	15 42	1 2	22 15	0 19	8 6	1 8	20 40	0 24	12 32	1 23	14 18	2 59	18 51	18 51	20 38	9 42	1 47
T 13	13 28	14 7	1 55	6 40	0 46	4 33	0 20	15 28	1 2	22 16	0 19	8 4	1 8	20 39	0 24	12 32	1 23	14 18	2 59	18 50	18 50	20 38	9 43	1 47
F 14	13 7	17 0	0 53	6 21	1 4	5 2	0 27	15 14	1 3	22 17	0 19	8 1	1 8	20 39	0 24	12 33	1 23	14 19	2 59	18 50	18 50	20 37	9 44	1 47
S 15	12 47	19 6	0s10	6 6	1 22	5 31	0 33	15 0	1 3	22 17	0 19	7 59	1 8	20 38	0 24	12 33	1 23	14 19	2 59	18 50	18 49	20 37	9 44	1 47
S 16	12 27	20 20	1 12	5 55	1 40	6 0	0 40	14 45	1 3	22 18	0 18	7 56	1 8	20 37	0 24	12 33	1 23	14 20	2 59	18 50	18 48	20 37	9 45	1 46
M17	12 6	20 40	2 10	5 49	1 58	6 29	0 47	14 30	1 3	22 18	0 18	7 53	1 8	20 37	0 24	12 34	1 23	14 20	2 59	18 49	18 47	20 36	9 46	1 46
T 18	11 45	20 5	3 4	5 47	2 15	6 57	0 54	14 15	1 3	22 19	0 18	7 51	1 8	20 36	0 24	12 34	1 23	14 21	2 59	18 48	18 47	20 36	9 47	1 46
W19	11 24	18 35	3 49	5 51	2 32	7 26	1 1	14 0	1 4	22 19	0 18	7 48	1 8	20 35	0 24	12 34	1 23	14 21	2 59	18 47	18 46	20 36	9 47	1 46
T 20	11 3	16 15	4 25	5 59	2 47	7 54	1 9	13 45	1 4	22 20	0 18	7 45	1 8	20 35	0 24	12 35	1 23	14 22	2 59	18 44	18 45	20 35	9 48	1 46
F 21	10 42	13 9	4 49	6 11	3 0	8 22	1 16	13 30	1 4	22 20	0 17	7 43	1 8	20 34	0 24	12 35	1 23	14 22	2 59	18 42	18 44	20 35	9 49	1 46
S 22	10 20	9 24	5 0	6 27	3 11	8 50	1 24	13 14	1 4	22 20	0 17	7 40	1 8	20 34	0 24	12 36	1 23	14 23	2 59	18 38	18 44	20 35	9 50	1 46
S 23	9 58	5 10	4 55	6 46	3 20	9 17	1 31	12 58	1 4	22 21	0 17	7 37	1 8	20 33	0 24	12 36	1 23	14 23	2 59	18 35	18 43	20 34	9 51	1 45
M24	9 36	0 36	4 35	7 8	3 26	9 45	1 39	12 43	1 4	22 21	0 17	7 35	1 8	20 32	0 24	12 36	1 23	14 24	3 0	18 32	18 42	20 34	9 52	1 45
T 25	9 14	4s 3	4 0	7 32	3 29	10 12	1 47	12 27	1 4	22 22	0 17	7 32	1 9	20 32	0 24	12 37	1 23	14 24	3 0	18 29	18 41	20 34	9 52	1 45
W26	8 52	8 34	3 11	7 56	3 30	10 39	1 55	12 11	1 5	22 22	0 17	7 29	1 9	20 31	0 24	12 37	1 23	14 25	3 0	18 27	18 41	20 33	9 53	1 45
T 27	8 29	12 43	2 10	8 21	3 29	11 6	2 3	11 55	1 5	22 22	0 16	7 27	1 9	20 31	0 24	12 38	1 23	14 25	3 0	18 26	18 40	20 33	9 54	1 45
F 28	8 7	16 12	1 1	8 45	3 25	11 32	2 12	11 38	1 5	22 23	0 16	7 24	1 9	20 30	0 24	12 38	1 23	14 26	3 0	18 25	18 39	20 32	9 55	1 45
S 29	7s44	18s47	0n13	9s 8	3n20	11n58	2n20	11s22	1s 5	22n23	0s16	7s21	1s 9	20s29	0s24	12n39	1s23	14n26	3n 0	18s25	18s38	20n32	9n56	1n45

Julian Day Number = 3244882.5, Delta T = 04h16m15s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°13'29, Lahiri = 54°20'29

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 30	10♓59'46	9♐49	26°R32	26♈27	3♓35	11°R44	13♓56	29♑10	7♉50	29°R 9	23°R28	24♏18	22♊ 7	21♈37	S 1
M 2	10 45 26	12° 0'41	23°56	25♒56	27°16	4°21	11♋44	14° 3	29°13	7°51	29♌ 8	23♏27	24°14	22°14	21°40	M 2
T 3	10 49 23	13° 1'35	8♑ 7	25°29	28° 4	5° 7	11°43	14°10	29°16	7°53	29° 6	23°25	24°11	22°20	21°43	T 3
W 4	10 53 20	14° 2'29	22°22	25°11	28°51	5°54	11°42	14°17	29°19	7°54	29° 5	23°20	24° 8	22°27	21°46	W 4
T 5	10 57 16	15° 3'22	6♒37	25° 1	29°38	6°40	11°42	14°24	29°21	7°56	29° 4	23°12	24° 5	22°34	21°49	T 5
F 6	11 1 13	16° 4'15	20°48	24°D59	0♉23	7°27	11°D42	14°31	29°24	7°57	29° 2	23° 2	24° 2	22°40	21°51	F 6
S 7	11 5 9	17° 5'07	4♓49	25° 5	1° 7	8°14	11°42	14°39	29°27	7°59	29° 1	22°51	23°58	22°47	21°54	S 7
S 8	11 9 6	18° 5'58	18°37	25°18	1°50	9° 0	11°42	14°46	29°30	8° 0	29° 0	22°40	23°55	22°54	21°58	S 8
M 9	11 13 2	19° 6'48	2♈ 7	25°37	2°32	9°47	11°43	14°53	29°32	8° 2	28°59	22°29	23°52	23° 0	22° 1	M 9
T 10	11 16 59	20° 7'37	15°16	26° 3	3°13	10°34	11°44	15° 0	29°35	8° 4	28°57	22°21	23°49	23° 7	22° 4	T 10
W11	11 20 55	21° 8'24	28° 4	26°34	3°53	11°20	11°45	15° 7	29°38	8° 5	28°56	22°16	23°46	23°14	22° 7	W11
T 12	11 24 52	22° 9'11	10♉33	27°10	4°31	12° 7	11°46	15°14	29°40	8° 7	28°55	22°13	23°43	23°20	22°10	T 12
F 13	11 28 49	23° 9'57	22°45	27°50	5° 8	12°54	11°47	15°22	29°43	8° 9	28°54	22°D12	23°39	23°27	22°13	F 13
S 14	11 32 45	24°10'41	4♊44	28°35	5°44	13°40	11°49	15°29	29°45	8°11	28°53	22°13	23°36	23°34	22°16	S 14
S 15	11 36 42	25°11'24	16°35	29°24	6°19	14°27	11°50	15°36	29°48	8°12	28°51	22°14	23°33	23°40	22°19	S 15
M16	11 40 38	26°12'05	28°24	0♓16	6°52	15°14	11°52	15°43	29°50	8°14	28°50	22°R14	23°30	23°47	22°23	M16
T 17	11 44 35	27°12'45	10♋15	1°11	7°23	16° 1	11°54	15°50	29°53	8°16	28°49	22°13	23°27	23°54	22°26	T 17
W18	11 48 31	28°13'24	22°15	2°10	7°53	16°48	11°57	15°57	29°55	8°18	28°48	22°10	23°24	24° 0	22°29	W18
T 19	11 52 28	29°14'01	4♌27	3°11	8°21	17°35	11°59	16° 4	29°57	8°20	28°47	22° 4	23°20	24° 7	22°32	T 19
F 20	11 56 24	0♈14'36	16°56	4°15	8°48	18°21	12° 2	16°11	29°59	8°21	28°46	21°57	23°17	24°14	22°36	F 20
S 21	12 0 21	1°15'10	29°43	5°21	9°13	19° 8	12° 5	16°18	0♒ 2	8°23	28°45	21°48	23°14	24°20	22°39	S 21
S 22	12 4 17	2°15'43	12♍51	6°29	9°36	19°55	12° 8	16°25	0° 4	8°25	28°44	21°39	23°11	24°27	22°42	S 22
M23	12 8 14	3°16'14	26°17	7°39	9°57	20°42	12°11	16°32	0° 6	8°27	28°43	21°31	23° 8	24°34	22°46	M23
T 24	12 12 11	4°16'43	10♎ 1	8°51	10°16	21°29	12°15	16°39	0° 8	8°29	28°41	21°23	23° 4	24°40	22°49	T 24
W25	12 16 7	5°17'12	23°58	10° 5	10°33	22°16	12°18	16°46	0°10	8°31	28°40	21°18	23° 1	24°47	22°53	W25
T 26	12 20 4	6°17'39	8♏ 5	11°21	10°48	23° 3	12°22	16°53	0°12	8°33	28°39	21°15	22°58	24°54	22°56	T 26
F 27	12 24 0	7°18'05	22°18	12°38	11° 1	23°50	12°26	17° 0	0°14	8°35	28°38	21°D15	22°55	25° 0	22°59	F 27
S 28	12 27 57	8°18'30	6♐32	13°57	11°12	24°37	12°31	17° 7	0°16	8°37	28°37	21°15	22°52	25° 7	23° 3	S 28
S 29	12 31 53	9°18'53	20°46	15°17	11°20	25°24	12°35	17°14	0°18	8°39	28°36	21°17	22°49	25°14	23° 6	S 29
M30	12 35 50	10°19'16	4♑57	16°38	11°26	26°11	12°40	17°20	0°20	8°41	28°36	21°R18	22°45	25°20	23°10	M30
T 31	12 39 46	11♈19'37	19♑ 3	18♓ 1	11♉30	26♓58	12♋44	17♓27	0♒21	8♉43	28♌35	21♏18	22♏42	25♊27	23♈13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s22	20s15	1n26	9s30	3n13	12n24	2n29	11s 6	1s 5	22n23	0s16	7s19	1s 9	20s29	0s24	12n39	1s23	14n27	3n 0	18s25	18s38	20n32	9n57	1n44
M 2	6 59	20 27	2 34	9 50	3 4	12 50	2 37	10 49	1 5	22 23	0 16	7 16	1 9	20 28	0 24	12 40	1 23	14 27	3 0	18 25	18 37	20 31	9 58	1 44
T 3	6 36	19 22	3 34	10 8	2 54	13 15	2 46	10 32	1 5	22 24	0 16	7 13	1 9	20 28	0 24	12 40	1 23	14 28	3 0	18 25	18 36	20 31	9 59	1 44
W 4	6 12	17 3	4 20	10 24	2 44	13 40	2 55	10 15	1 5	22 24	0 15	7 11	1 9	20 27	0 24	12 41	1 23	14 28	3 0	18 23	18 35	20 30	10 0	1 44
T 5	5 49	13 43	4 50	10 38	2 32	14 5	3 4	9 58	1 5	22 24	0 15	7 8	1 9	20 26	0 24	12 41	1 23	14 29	3 0	18 21	18 34	20 30	10 1	1 44
F 6	5 26	9 36	5 2	10 50	2 21	14 29	3 13	9 41	1 5	22 24	0 15	7 5	1 9	20 26	0 24	12 42	1 22	14 29	3 0	18 19	18 34	20 30	10 2	1 44
S 7	5 3	5 2	4 56	10 59	2 9	14 53	3 22	9 24	1 5	22 24	0 15	7 3	1 9	20 25	0 24	12 42	1 22	14 30	3 0	18 16	18 33	20 29	10 3	1 44
S 8	4 39	0 16	4 33	11 6	1 56	15 16	3 31	9 7	1 6	22 24	0 15	7 0	1 9	20 25	0 24	12 43	1 22	14 30	3 0	18 13	18 32	20 29	10 4	1 44
M 9	4 16	4n25	3 54	11 12	1 44	15 40	3 40	8 50	1 6	22 25	0 15	6 57	1 9	20 24	0 24	12 43	1 22	14 31	3 0	18 11	18 31	20 28	10 5	1 44
T 10	3 52	8 47	3 4	11 15	1 32	16 2	3 49	8 32	1 6	22 25	0 14	6 55	1 9	20 24	0 24	12 44	1 22	14 31	3 0	18 9	18 31	20 28	10 6	1 43
W11	3 28	12 37	2 5	11 16	1 20	16 25	3 59	8 15	1 6	22 25	0 14	6 52	1 9	20 23	0 24	12 44	1 22	14 32	3 0	18 7	18 30	20 27	10 7	1 43
T 12	3 5	15 48	1 2	11 15	1 8	16 47	4 8	7 57	1 6	22 25	0 14	6 49	1 9	20 23	0 24	12 45	1 22	14 32	3 0	18 7	18 29	20 27	10 8	1 43
F 13	2 41	18 12	0s 3	11 13	0 56	17 8	4 18	7 39	1 6	22 25	0 14	6 47	1 10	20 22	0 24	12 46	1 22	14 33	3 0	18 6	18 28	20 27	10 9	1 43
S 14	2 17	19 44	1 7	11 8	0 44	17 29	4 28	7 22	1 6	22 25	0 14	6 44	1 10	20 22	0 24	12 46	1 22	14 33	3 0	18 7	18 27	20 26	10 10	1 43
S 15	1 53	20 23	2 7	11 2	0 33	17 50	4 37	7 4	1 6	22 25	0 14	6 41	1 10	20 21	0 24	12 47	1 22	14 34	3 0	18 7	18 27	20 26	10 11	1 43
M16	1 30	20 7	3 2	10 54	0 22	18 10	4 47	6 46	1 6	22 25	0 13	6 39	1 10	20 21	0 24	12 47	1 22	14 34	3 1	18 7	18 26	20 25	10 12	1 43
T 17	1 6	18 58	3 49	10 45	0 11	18 30	4 57	6 28	1 6	22 25	0 13	6 36	1 10	20 20	0 24	12 48	1 22	14 34	3 1	18 7	18 25	20 25	10 13	1 43
W18	0 42	16 58	4 26	10 34	0 1	18 49	5 6	6 10	1 6	22 25	0 13	6 33	1 10	20 20	0 24	12 49	1 22	14 35	3 1	18 6	18 24	20 24	10 14	1 42
T 19	0 18	14 11	4 53	10 22	0s 9	19 7	5 16	5 52	1 6	22 25	0 13	6 31	1 10	20 19	0 24	12 49	1 22	14 35	3 1	18 4	18 23	20 24	10 16	1 42
F 20	0n 6	10 43	5 6	10 8	0 19	19 25	5 26	5 34	1 6	22 25	0 13	6 28	1 10	20 19	0 24	12 50	1 22	14 36	3 1	18 3	18 23	20 23	10 17	1 42
S 21	0 30	6 41	5 4	9 53	0 28	19 42	5 36	5 16	1 6	22 24	0 13	6 25	1 10	20 18	0 25	12 50	1 22	14 36	3 1	18 0	18 22	20 23	10 18	1 42
S 22	0 53	2 15	4 46	9 36	0 37	19 59	5 46	4 57	1 6	22 24	0 13	6 23	1 10	20 18	0 25	12 51	1 22	14 36	3 1	17 58	18 21	20 22	10 19	1 42
M23	1 17	2s25	4 13	9 19	0 46	20 15	5 55	4 39	1 6	22 24	0 12	6 20	1 10	20 18	0 25	12 52	1 22	14 37	3 1	17 56	18 20	20 22	10 20	1 42
T 24	1 41	7 3	3 24	9 0	0 54	20 30	6 5	4 21	1 6	22 24	0 12	6 18	1 10	20 17	0 25	12 52	1 22	14 37	3 1	17 54	18 20	20 21	10 21	1 42
W25	2 5	11 24	2 22	8 39	1 2	20 44	6 14	4 2	1 5	22 24	0 12	6 15	1 11	20 17	0 25	12 53	1 22	14 38	3 1	17 53	18 19	20 21	10 22	1 42
T 26	2 28	15 9	1 11	8 18	1 9	20 58	6 24	3 44	1 5	22 24	0 12	6 12	1 11	20 16	0 25	12 54	1 22	14 38	3 1	17 52	18 18	20 20	10 23	1 42
F 27	2 52	18 2	0n 6	7 55	1 16	21 11	6 33	3 25	1 5	22 23	0 12	6 10	1 11	20 16	0 25	12 54	1 22	14 38	3 1	17 52	18 17	20 20	10 25	1 42
S 28	3 15	19 48	1 22	7 32	1 23	21 23	6 42	3 7	1 5	22 23	0 12	6 7	1 11	20 16	0 25	12 55	1 22	14 39	3 1	17 52	18 16	20 19	10 26	1 42
S 29	3 39	20 18	2 33	7 7	1 30	21 34	6 51	2 48	1 5	22 23	0 11	6 5	1 11	20 15	0 25	12 56	1 22	14 39	3 1	17 52	18 16	20 19	10 27	1 41
M30	4 2	19 29	3 35	6 41	1 36	21 44	7 0	2 30	1 5	22 23	0 11	6 2	1 11	20 15	0 25	12 56	1 22	14 39	3 1	17 52	18 15	20 18	10 28	1 41
T 31	4n26	17s29	4n23	6s14	1s41	21n54	7n 9	2s11	1s 5	22n22	0s11	6s 0	1s11	20s15	0s25	12n57	1s22	14n40	3n 1	17s52	18s14	20n18	10n29	1n41

Julian Day Number = 3244911.5, Delta T = 04h16m16s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°13'33, Lahiri = 54°20'33

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APRIL 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 43 43	12♈19'57	3♒ 3	19♓25	11°R32	27♓46	12♋49	17♓34	0♒23	8♉45	28°R34	21°R16	22♏39	25♊34	23♈17	W 1
T 2	12 47 40	13°20'15	16°56	20°51	11♉31	28°33	12°54	17°41	0°25	8°47	28♌33	21♏12	22°36	25°40	23°20	T 2
F 3	12 51 36	14°20'32	0♓40	22°17	11°27	29°20	13° 0	17°47	0°26	8°49	28°32	21° 7	22°33	25°47	23°24	F 3
S 4	12 55 33	15°20'48	14°14	23°45	11°21	0♈ 7	13° 5	17°54	0°28	8°52	28°31	21° 1	22°29	25°54	23°27	S 4
S 5	12 59 29	16°21'03	27°34	25°14	11°13	0°54	13°11	18° 1	0°29	8°54	28°30	20°55	22°26	26° 0	23°31	S 5
M 6	13 3 26	17°21'15	10♈41	26°44	11° 2	1°41	13°17	18° 7	0°31	8°56	28°29	20°50	22°23	26° 7	23°34	M 6
T 7	13 7 22	18°21'27	23°32	28°16	10°49	2°28	13°22	18°14	0°32	8°58	28°29	20°45	22°20	26°14	23°38	T 7
W 8	13 11 19	19°21'36	6♉ 8	29°48	10°33	3°16	13°29	18°20	0°34	9° 0	28°28	20°43	22°17	26°20	23°41	W 8
T 9	13 15 15	20°21'44	18°29	1♈22	10°15	4° 3	13°35	18°27	0°35	9° 2	28°27	20°D42	22°14	26°27	23°45	T 9
F 10	13 19 12	21°21'50	0♊36	2°56	9°54	4°50	13°41	18°33	0°36	9° 5	28°26	20°42	22°10	26°34	23°48	F 10
S 11	13 23 8	22°21'54	12°34	4°32	9°32	5°37	13°48	18°40	0°37	9° 7	28°26	20°44	22° 7	26°40	23°52	S 11
S 12	13 27 5	23°21'56	24°26	6° 9	9° 7	6°24	13°55	18°46	0°39	9° 9	28°25	20°45	22° 4	26°47	23°55	S 12
M13	13 31 2	24°21'56	6♋15	7°47	8°39	7°12	14° 2	18°52	0°40	9°11	28°24	20°47	22° 1	26°54	23°59	M13
T 14	13 34 58	25°21'55	18° 6	9°26	8°10	7°59	14° 9	18°59	0°41	9°13	28°24	20°48	21°58	27° 0	24° 2	T 14
W15	13 38 55	26°21'51	0♌ 5	11° 7	7°40	8°46	14°16	19° 5	0°42	9°16	28°23	20°R48	21°55	27° 7	24° 6	W15
T 16	13 42 51	27°21'45	12°16	12°48	7° 7	9°33	14°23	19°11	0°43	9°18	28°22	20°47	21°51	27°14	24° 9	T 16
F 17	13 46 48	28°21'37	24°45	14°31	6°33	10°20	14°31	19°17	0°44	9°20	28°22	20°45	21°48	27°20	24°13	F 17
S 18	13 50 44	29°21'27	7♍33	16°15	5°58	11° 8	14°38	19°23	0°45	9°22	28°21	20°43	21°45	27°27	24°16	S 18
S 19	13 54 41	0♉21'15	20°45	18° 0	5°22	11°55	14°46	19°29	0°45	9°25	28°21	20°40	21°42	27°34	24°20	S 19
M20	13 58 37	1°21'00	4♎21	19°46	4°45	12°42	14°54	19°35	0°46	9°27	28°20	20°37	21°39	27°40	24°23	M20
T 21	14 2 34	2°20'44	18°19	21°34	4° 8	13°29	15° 2	19°41	0°47	9°29	28°20	20°34	21°35	27°47	24°27	T 21
W22	14 6 31	3°20'26	2♏36	23°22	3°30	14°16	15°10	19°47	0°47	9°31	28°19	20°33	21°32	27°54	24°30	W22
T 23	14 10 27	4°20'06	17° 8	25°12	2°53	15° 4	15°19	19°53	0°48	9°34	28°19	20°D32	21°29	28° 0	24°34	T 23
F 24	14 14 24	5°19'44	1♐49	27° 4	2°15	15°51	15°27	19°58	0°49	9°36	28°19	20°32	21°26	28° 7	24°37	F 24
S 25	14 18 20	6°19'21	16°31	28°56	1°39	16°38	15°36	20° 4	0°49	9°38	28°18	20°33	21°23	28°14	24°41	S 25
S 26	14 22 17	7°18'56	1♑ 8	0♉50	1° 3	17°25	15°45	20°10	0°49	9°40	28°18	20°34	21°20	28°20	24°44	S 26
M27	14 26 13	8°18'30	15°36	2°45	0°28	18°12	15°53	20°15	0°50	9°43	28°17	20°35	21°16	28°27	24°48	M27
T 28	14 30 10	9°18'01	29°51	4°41	29♈54	18°59	16° 2	20°21	0°50	9°45	28°17	20°36	21°13	28°34	24°51	T 28
W29	14 34 6	10°17'32	13♒51	6°39	29°21	19°47	16°12	20°26	0°50	9°47	28°17	20°R36	21°10	28°40	24°54	W29
T 30	14 38 3	11♉17'00	27♒34	8♉37	28♈51	20♈34	16♋21	20♓32	0♒51	9♉50	28♌17	20♏36	21♏ 7	28♊47	24♈58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n49	14s27	4n55	5s47	1s47	22n 2	7n17	1s53	1s 5	22n22	0s11	5s57	1s11	20s14	0s25	12n58	1s22	14n40	3n 1	17s52	18s13	20n17	10n31	1n41
T 2	5 12	10 39	5 10	5 18	1 52	22 9	7 25	1 34	1 5	22 22	0 11	5 55	1 11	20 14	0 25	12 58	1 22	14 40	3 1	17 51	18 12	20 17	10 32	1 41
F 3	5 35	6 19	5 6	4 48	1 56	22 15	7 32	1 15	1 5	22 21	0 11	5 52	1 11	20 14	0 25	12 59	1 22	14 41	3 1	17 50	18 12	20 16	10 33	1 41
S 4	5 59	1 44	4 46	4 18	2 0	22 20	7 39	0 57	1 5	22 21	0 11	5 50	1 12	20 13	0 25	13 0	1 22	14 41	3 1	17 48	18 11	20 16	10 34	1 41
S 5	6 21	2n53	4 10	3 46	2 4	22 24	7 46	0 38	1 4	22 21	0 10	5 47	1 12	20 13	0 25	13 0	1 22	14 41	3 1	17 47	18 10	20 15	10 35	1 41
M 6	6 44	7 16	3 21	3 14	2 7	22 27	7 52	0 19	1 4	22 20	0 10	5 45	1 12	20 13	0 25	13 1	1 22	14 42	3 1	17 45	18 9	20 15	10 37	1 41
T 7	7 7	11 15	2 23	2 41	2 10	22 28	7 58	0 1	1 4	22 20	0 10	5 42	1 12	20 12	0 25	13 2	1 22	14 42	3 1	17 44	18 8	20 14	10 38	1 41
W 8	7 30	14 39	1 19	2 7	2 13	22 28	8 3	0n18	1 4	22 19	0 10	5 40	1 12	20 12	0 25	13 2	1 22	14 42	3 1	17 43	18 8	20 13	10 39	1 41
T 9	7 52	17 19	0 12	1 32	2 15	22 26	8 8	0 37	1 4	22 19	0 10	5 38	1 12	20 12	0 25	13 3	1 22	14 42	3 1	17 43	18 7	20 13	10 40	1 41
F 10	8 14	19 9	0s54	0 56	2 17	22 23	8 12	0 55	1 4	22 18	0 10	5 35	1 12	20 12	0 25	13 4	1 22	14 43	3 1	17 43	18 6	20 12	10 41	1 40
S 11	8 36	20 6	1 57	0 20	2 18	22 19	8 15	1 14	1 3	22 18	0 10	5 33	1 12	20 12	0 25	13 4	1 22	14 43	3 1	17 44	18 5	20 12	10 43	1 40
S 12	8 58	20 8	2 55	0n17	2 19	22 13	8 18	1 33	1 3	22 17	0 10	5 31	1 12	20 11	0 25	13 5	1 22	14 43	3 1	17 44	18 4	20 11	10 44	1 40
M13	9 20	19 16	3 45	0 55	2 19	22 6	8 19	1 51	1 3	22 17	0 9	5 28	1 13	20 11	0 25	13 6	1 22	14 43	3 1	17 45	18 4	20 11	10 45	1 40
T 14	9 42	17 34	4 25	1 34	2 19	21 57	8 20	2 10	1 3	22 16	0 9	5 26	1 13	20 11	0 25	13 7	1 22	14 44	3 1	17 45	18 3	20 10	10 46	1 40
W15	10 4	15 5	4 55	2 13	2 19	21 47	8 20	2 28	1 3	22 15	0 9	5 24	1 13	20 11	0 25	13 7	1 22	14 44	3 1	17 45	18 2	20 10	10 48	1 40
T 16	10 25	11 55	5 12	2 53	2 18	21 36	8 20	2 47	1 2	22 15	0 9	5 21	1 13	20 11	0 25	13 8	1 22	14 44	3 1	17 45	18 1	20 9	10 49	1 40
F 17	10 46	8 10	5 14	3 33	2 17	21 23	8 18	3 6	1 2	22 14	0 9	5 19	1 13	20 10	0 25	13 9	1 22	14 44	3 1	17 44	18 0	20 8	10 50	1 40
S 18	11 7	3 57	5 2	4 14	2 15	21 8	8 15	3 24	1 2	22 13	0 9	5 17	1 13	20 10	0 25	13 9	1 22	14 44	3 1	17 43	17 59	20 8	10 51	1 40
S 19	11 28	0s34	4 33	4 56	2 13	20 53	8 12	3 42	1 2	22 13	0 9	5 15	1 13	20 10	0 25	13 10	1 22	14 45	3 1	17 43	17 59	20 7	10 52	1 40
M20	11 48	5 12	3 48	5 38	2 10	20 36	8 7	4 1	1 1	22 12	0 8	5 12	1 14	20 10	0 25	13 11	1 22	14 45	3 1	17 42	17 58	20 7	10 54	1 40
T 21	12 9	9 42	2 49	6 21	2 7	20 18	8 2	4 19	1 1	22 11	0 8	5 10	1 14	20 10	0 25	13 11	1 22	14 45	3 1	17 41	17 57	20 6	10 55	1 40
W22	12 29	13 46	1 38	7 4	2 3	19 59	7 55	4 38	1 1	22 10	0 8	5 8	1 14	20 10	0 25	13 12	1 22	14 45	3 1	17 41	17 56	20 5	10 56	1 40
T 23	12 49	17 3	0 19	7 48	1 59	19 39	7 48	4 56	1 1	22 10	0 8	5 6	1 14	20 10	0 25	13 13	1 22	14 45	3 1	17 41	17 55	20 5	10 57	1 40
F 24	13 9	19 16	1n 2	8 32	1 54	19 19	7 40	5 14	1 0	22 9	0 8	5 4	1 14	20 10	0 26	13 14	1 22	14 45	3 1	17 41	17 55	20 4	10 59	1 40
S 25	13 28	20 11	2 19	9 16	1 49	18 57	7 31	5 32	1 0	22 8	0 8	5 2	1 14	20 9	0 26	13 14	1 22	14 45	3 1	17 41	17 54	20 3	11 0	1 40
S 26	13 48	19 43	3 26	10 0	1 44	18 36	7 21	5 50	1 0	22 7	0 8	5 0	1 14	20 9	0 26	13 15	1 22	14 46	3 1	17 41	17 53	20 3	11 1	1 39
M27	14 7	17 57	4 20	10 45	1 38	18 14	7 11	6 8	1 0	22 6	0 8	4 58	1 15	20 9	0 26	13 16	1 22	14 46	3 1	17 41	17 52	20 2	11 2	1 39
T 28	14 26	15 6	4 57	11 30	1 31	17 51	7 0	6 26	0 59	22 5	0 7	4 56	1 15	20 9	0 26	13 16	1 22	14 46	3 1	17 42	17 51	20 2	11 3	1 39
W29	14 44	11 27	5 15	12 15	1 24	17 29	6 48	6 44	0 59	22 4	0 7	4 54	1 15	20 9	0 26	13 17	1 22	14 46	3 1	17 42	17 50	20 1	11 5	1 39
T 30	15n 2	7s14	5n15	13n 0	1s17	17n 7	6n36	7n 2	0s59	22n 3	0s 7	4s52	1s15	20s 9	0s26	13n18	1s22	14n46	3n 1	17s42	17s50	20n 0	11n 6	1n39

Julian Day Number = 3244942.5, Delta T = 04h16m17s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°13'37, Lahiri = 54°20'37

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MAY 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 42 0	12♉16'27	11♓ 1	10♉37	28°R22	21♈21	16♋30	20♓37	0♒51	9♉52	28°R16	20°R35	21♏ 4	28♊54	25♈ 1	F 1
S 2	14 45 56	13°15'52	24°13	12°38	27♈55	22° 8	16°40	20°43	0°51	9°54	28♌16	20♏34	21° 1	29° 0	25° 5	S 2
S 3	14 49 53	14°15'15	7♈10	14°39	27°30	22°55	16°49	20°48	0°51	9°56	28°16	20°33	20°57	29° 7	25° 8	S 3
M 4	14 53 49	15°14'37	19°54	16°42	27° 7	23°42	16°59	20°53	0°R51	9°59	28°16	20°32	20°54	29°14	25°11	M 4
T 5	14 57 46	16°13'57	2♉24	18°45	26°47	24°29	17° 9	20°58	0°51	10° 1	28°16	20°32	20°51	29°20	25°15	T 5
W 6	15 1 42	17°13'15	14°43	20°49	26°29	25°16	17°19	21° 3	0°51	10° 3	28°16	20°D32	20°48	29°27	25°18	W 6
T 7	15 5 39	18°12'32	26°52	22°53	26°13	26° 4	17°29	21° 8	0°51	10° 5	28°15	20°32	20°45	29°34	25°21	T 7
F 8	15 9 35	19°11'46	8♊53	24°58	26° 0	26°51	17°39	21°13	0°51	10° 8	28°15	20°32	20°41	29°40	25°25	F 8
S 9	15 13 32	20°10'58	20°47	27° 2	25°49	27°38	17°49	21°18	0°50	10°10	28°15	20°R32	20°38	29°47	25°28	S 9
S 10	15 17 28	21°10'09	2♋37	29° 6	25°40	28°25	17°59	21°22	0°50	10°12	28°D15	20°32	20°35	29°54	25°31	S 10
M11	15 21 25	22° 9'17	14°26	1♊ 9	25°34	29°12	18°10	21°27	0°50	10°14	28°15	20°32	20°32	0♋ 0	25°34	M11
T 12	15 25 22	23° 8'23	26°18	3°11	25°31	29°59	18°20	21°32	0°49	10°17	28°15	20°32	20°29	0° 7	25°38	T 12
W13	15 29 18	24° 7'27	8♌16	5°12	25°D29	0♉46	18°31	21°36	0°49	10°19	28°16	20°31	20°26	0°14	25°41	W13
T 14	15 33 15	25° 6'29	20°26	7°11	25°31	1°33	18°42	21°41	0°48	10°21	28°16	20°D31	20°22	0°20	25°44	T 14
F 15	15 37 11	26° 5'28	2♍51	9° 8	25°34	2°19	18°53	21°45	0°48	10°23	28°16	20°31	20°19	0°27	25°47	F 15
S 16	15 41 8	27° 4'25	15°35	11° 2	25°40	3° 6	19° 3	21°49	0°47	10°26	28°16	20°31	20°16	0°34	25°50	S 16
S 17	15 45 4	28° 3'20	28°43	12°54	25°48	3°53	19°15	21°54	0°47	10°28	28°16	20°32	20°13	0°40	25°53	S 17
M18	15 49 1	29° 2'13	12♎16	14°42	25°58	4°40	19°26	21°58	0°46	10°30	28°16	20°33	20°10	0°47	25°56	M18
T 19	15 52 57	0♊ 1'04	26°16	16°27	26°10	5°27	19°37	22° 2	0°45	10°32	28°16	20°33	20° 7	0°54	25°59	T 19
W20	15 56 54	0°59'53	10♏40	18° 9	26°25	6°14	19°48	22° 6	0°44	10°34	28°17	20°34	20° 3	1° 1	26° 2	W20
T 21	16 0 51	1°58'40	25°26	19°46	26°41	7° 1	19°59	22°10	0°43	10°36	28°17	20°R34	20° 0	1° 7	26° 5	T 21
F 22	16 4 47	2°57'25	10♐26	21°20	26°59	7°47	20°11	22°14	0°43	10°39	28°17	20°34	19°57	1°14	26° 8	F 22
S 23	16 8 44	3°56'09	25°31	22°49	27°20	8°34	20°22	22°17	0°42	10°41	28°18	20°32	19°54	1°21	26°11	S 23
S 24	16 12 40	4°54'50	10♑33	24°13	27°42	9°21	20°34	22°21	0°41	10°43	28°18	20°31	19°51	1°27	26°14	S 24
M25	16 16 37	5°53'30	25°23	25°33	28° 6	10° 7	20°46	22°25	0°40	10°45	28°18	20°29	19°47	1°34	26°17	M25
T 26	16 20 33	6°52'09	9♒55	26°48	28°31	10°54	20°57	22°28	0°38	10°47	28°19	20°27	19°44	1°41	26°20	T 26
W27	16 24 30	7°50'46	24° 5	27°58	28°58	11°41	21° 9	22°32	0°37	10°49	28°19	20°26	19°41	1°47	26°23	W27
T 28	16 28 27	8°49'21	7♓51	29° 3	29°27	12°27	21°21	22°35	0°36	10°51	28°20	20°D26	19°38	1°54	26°26	T 28
F 29	16 32 23	9°47'55	21°13	0♋ 3	29°57	13°14	21°33	22°38	0°35	10°53	28°20	20°26	19°35	2° 1	26°28	F 29
S 30	16 36 20	10°46'27	4♈14	0°57	0♉29	14° 0	21°45	22°41	0°34	10°55	28°21	20°27	19°32	2° 7	26°31	S 30
S 31	16 40 16	11♊44'57	16♈57	1♋47	1♉ 2	14♉47	21♋57	22♓44	0♒32	10♉57	28♌21	20♏29	19♏28	2♋14	26♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n21	2s45	4n57	13n45	1s 9	16n44	6n23	7n20	0s58	22n 2	0s 7	4s50	1s15	20s 9	0s26	13n18	1s22	14n46	3n 1	17s41	17s49	20n 0	11n 7	1n39
S 2	15 38	1n47	4 24	14 30	1 0	16 22	6 10	7 37	0 58	22 1	0 7	4 48	1 15	20 9	0 26	13 19	1 22	14 46	3 1	17 41	17 48	19 59	11 8	1 39
S 3	15 56	6 10	3 38	15 14	0 51	16 1	5 57	7 55	0 58	22 0	0 7	4 46	1 15	20 9	0 26	13 20	1 22	14 46	3 1	17 41	17 47	19 58	11 9	1 39
M 4	16 13	10 12	2 42	15 58	0 42	15 40	5 43	8 12	0 57	21 59	0 7	4 44	1 16	20 9	0 26	13 21	1 22	14 46	3 1	17 41	17 46	19 58	11 11	1 39
T 5	16 30	13 43	1 39	16 41	0 32	15 19	5 29	8 30	0 57	21 58	0 7	4 42	1 16	20 9	0 26	13 21	1 22	14 46	3 1	17 41	17 46	19 57	11 12	1 39
W 6	16 47	16 35	0 32	17 23	0 22	15 0	5 15	8 47	0 57	21 57	0 7	4 40	1 16	20 9	0 26	13 22	1 22	14 46	3 1	17 40	17 45	19 56	11 13	1 39
T 7	17 3	18 40	0s35	18 5	0 12	14 41	5 1	9 4	0 56	21 56	0 6	4 39	1 16	20 9	0 26	13 23	1 22	14 46	3 1	17 40	17 44	19 56	11 14	1 39
F 8	17 19	19 52	1 40	18 46	0 2	14 22	4 46	9 22	0 56	21 54	0 6	4 37	1 16	20 9	0 26	13 23	1 22	14 46	3 1	17 41	17 43	19 55	11 15	1 39
S 9	17 35	20 11	2 40	19 25	0n 9	14 5	4 32	9 39	0 55	21 53	0 6	4 35	1 16	20 10	0 26	13 24	1 22	14 46	3 1	17 41	17 42	19 54	11 16	1 39
S 10	17 50	19 35	3 33	20 3	0 20	13 49	4 18	9 56	0 55	21 52	0 6	4 33	1 17	20 10	0 26	13 25	1 22	14 46	3 1	17 41	17 41	19 54	11 18	1 39
M11	18 6	18 8	4 17	20 39	0 31	13 33	4 3	10 12	0 55	21 51	0 6	4 32	1 17	20 10	0 26	13 25	1 22	14 46	3 1	17 40	17 41	19 53	11 19	1 39
T 12	18 21	15 54	4 50	21 14	0 42	13 19	3 49	10 29	0 54	21 49	0 6	4 30	1 17	20 10	0 26	13 26	1 22	14 46	3 1	17 40	17 40	19 52	11 20	1 39
W13	18 35	12 59	5 10	21 47	0 53	13 5	3 35	10 46	0 54	21 48	0 6	4 29	1 17	20 10	0 26	13 27	1 22	14 46	3 1	17 40	17 39	19 52	11 21	1 39
T 14	18 49	9 29	5 18	22 18	1 4	12 53	3 21	11 2	0 53	21 47	0 6	4 27	1 17	20 10	0 26	13 27	1 22	14 46	3 1	17 40	17 38	19 51	11 22	1 39
F 15	19 3	5 30	5 10	22 47	1 14	12 41	3 7	11 19	0 53	21 45	0 6	4 25	1 17	20 10	0 26	13 28	1 22	14 46	3 1	17 40	17 37	19 50	11 23	1 39
S 16	19 17	1 11	4 48	23 14	1 24	12 31	2 54	11 35	0 53	21 44	0 5	4 24	1 18	20 10	0 26	13 29	1 22	14 46	3 1	17 40	17 36	19 50	11 24	1 39
S 17	19 30	3s19	4 10	23 38	1 34	12 21	2 41	11 51	0 52	21 43	0 5	4 22	1 18	20 11	0 26	13 29	1 22	14 46	3 1	17 41	17 36	19 49	11 25	1 39
M18	19 43	7 49	3 17	24 0	1 43	12 13	2 28	12 7	0 52	21 41	0 5	4 21	1 18	20 11	0 26	13 30	1 22	14 46	3 1	17 41	17 35	19 48	11 26	1 39
T 19	19 55	12 3	2 11	24 20	1 52	12 5	2 15	12 23	0 51	21 40	0 5	4 19	1 18	20 11	0 26	13 31	1 22	14 46	3 1	17 41	17 34	19 47	11 28	1 39
W20	20 7	15 43	0 55	24 38	2 0	11 59	2 2	12 38	0 51	21 38	0 5	4 18	1 18	20 11	0 26	13 31	1 22	14 46	3 1	17 41	17 33	19 47	11 29	1 39
T 21	20 19	18 28	0n27	24 53	2 7	11 53	1 50	12 54	0 50	21 37	0 5	4 17	1 18	20 11	0 26	13 32	1 22	14 46	3 1	17 41	17 32	19 46	11 30	1 39
F 22	20 30	19 58	1 48	25 7	2 14	11 49	1 38	13 9	0 50	21 35	0 5	4 15	1 19	20 12	0 26	13 33	1 22	14 46	3 1	17 41	17 31	19 45	11 31	1 39
S 23	20 41	20 3	3 2	25 18	2 20	11 45	1 26	13 25	0 49	21 34	0 5	4 14	1 19	20 12	0 26	13 33	1 22	14 45	3 1	17 41	17 30	19 45	11 32	1 39
S 24	20 52	18 43	4 3	25 27	2 25	11 42	1 15	13 40	0 49	21 32	0 5	4 13	1 19	20 12	0 26	13 34	1 22	14 45	3 1	17 40	17 30	19 44	11 33	1 39
M25	21 2	16 7	4 47	25 34	2 29	11 40	1 4	13 55	0 48	21 30	0 4	4 12	1 19	20 12	0 26	13 35	1 22	14 45	3 1	17 40	17 29	19 43	11 34	1 39
T 26	21 12	12 33	5 11	25 39	2 32	11 39	0 53	14 10	0 48	21 29	0 4	4 10	1 19	20 13	0 26	13 35	1 22	14 45	3 1	17 39	17 28	19 42	11 35	1 38
W27	21 22	8 22	5 16	25 42	2 34	11 39	0 43	14 24	0 47	21 27	0 4	4 9	1 20	20 13	0 27	13 36	1 22	14 45	3 1	17 39	17 27	19 42	11 36	1 38
T 28	21 31	3 51	5 2	25 44	2 34	11 39	0 32	14 39	0 47	21 25	0 4	4 8	1 20	20 13	0 27	13 36	1 22	14 45	3 1	17 39	17 26	19 41	11 37	1 38
F 29	21 40	0n44	4 32	25 44	2 34	11 41	0 23	14 53	0 46	21 23	0 4	4 7	1 20	20 13	0 27	13 37	1 22	14 44	3 1	17 39	17 25	19 40	11 38	1 38
S 30	21 48	5 10	3 49	25 43	2 33	11 43	0 13	15 8	0 46	21 22	0 4	4 6	1 20	20 14	0 27	13 38	1 22	14 44	3 1	17 39	17 25	19 39	11 39	1 38
S 31	21n56	9n17	2n55	25n40	2n31	11n45	0n 4	15n22	0s45	21n20	0s 4	4s 5	1s20	20s14	0s27	13n38	1s22	14n44	3n 1	17s40	17s24	19n39	11n40	1n38

Julian Day Number = 3244972.5, Delta T = 04h16m18s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°13'41, Lahiri = 54°20'41

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JUNE 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 44 13	12♊43'27	29♈24	2♋31	1♉37	15♉34	22♋ 9	22♓47	0°R31	10♉59	28♌22	20♏30	19♏25	2♋21	26♈37	M 1
T 2	16 48 9	13°41'54	11♉38	3° 9	2°12	16°20	22°22	22°50	0♒30	11° 1	28°22	20°31	19°22	2°27	26°39	T 2
W 3	16 52 6	14°40'21	23°43	3°42	2°49	17° 6	22°34	22°53	0°28	11° 3	28°23	20°R31	19°19	2°34	26°42	W 3
T 4	16 56 2	15°38'45	5♊41	4°10	3°27	17°53	22°46	22°56	0°27	11° 5	28°24	20°30	19°16	2°41	26°44	T 4
F 5	16 59 59	16°37'08	17°35	4°32	4° 7	18°39	22°59	22°58	0°25	11° 7	28°24	20°28	19°13	2°47	26°47	F 5
S 6	17 3 56	17°35'29	29°25	4°49	4°47	19°25	23°11	23° 1	0°24	11° 9	28°25	20°25	19° 9	2°54	26°49	S 6
S 7	17 7 52	18°33'49	11♋14	5° 1	5°29	20°12	23°24	23° 3	0°22	11°11	28°26	20°20	19° 6	3° 1	26°52	S 7
M 8	17 11 49	19°32'07	23° 5	5° 7	6°11	20°58	23°36	23° 6	0°20	11°13	28°26	20°15	19° 3	3° 7	26°54	M 8
T 9	17 15 45	20°30'23	4♌59	5°R 8	6°54	21°44	23°49	23° 8	0°19	11°15	28°27	20°10	19° 0	3°14	26°57	T 9
W10	17 19 42	21°28'37	17° 0	5° 3	7°39	22°30	24° 2	23°10	0°17	11°17	28°28	20° 5	18°57	3°21	26°59	W10
T 11	17 23 38	22°26'49	29°10	4°54	8°24	23°17	24°14	23°12	0°15	11°18	28°29	20° 2	18°53	3°27	27° 1	T 11
F 12	17 27 35	23°24'59	11♍33	4°41	9°10	24° 3	24°27	23°14	0°14	11°20	28°29	19°59	18°50	3°34	27° 4	F 12
S 13	17 31 31	24°23'08	24°13	4°23	9°57	24°49	24°40	23°16	0°12	11°22	28°30	19°D59	18°47	3°41	27° 6	S 13
S 14	17 35 28	25°21'15	7♎15	4° 1	10°45	25°35	24°53	23°18	0°10	11°24	28°31	19°59	18°44	3°48	27° 8	S 14
M15	17 39 25	26°19'20	20°40	3°36	11°33	26°21	25° 6	23°19	0° 8	11°26	28°32	20° 1	18°41	3°54	27°10	M15
T 16	17 43 21	27°17'23	4♏32	3° 7	12°22	27° 7	25°19	23°21	0° 6	11°27	28°33	20° 2	18°38	4° 1	27°12	T 16
W17	17 47 18	28°15'24	18°51	2°36	13°12	27°52	25°32	23°23	0° 4	11°29	28°34	20°R 3	18°34	4° 8	27°14	W17
T 18	17 51 14	29°13'24	3♐35	2° 4	14° 3	28°38	25°45	23°24	0° 2	11°31	28°35	20° 2	18°31	4°14	27°16	T 18
F 19	17 55 11	0♋11'22	18°38	1°29	14°54	29°24	25°58	23°25	0° 0	11°32	28°36	20° 0	18°28	4°21	27°18	F 19
S 20	17 59 7	1° 9'19	3♑53	0°54	15°46	0♊10	26°11	23°26	29♑58	11°34	28°37	19°55	18°25	4°28	27°20	S 20
S 21	18 3 4	2° 7'15	19° 9	0°19	16°39	0°56	26°25	23°28	29°56	11°36	28°38	19°50	18°22	4°34	27°22	S 21
M22	18 7 0	3° 5'09	4♒16	29♊45	17°32	1°41	26°38	23°29	29°54	11°37	28°39	19°43	18°19	4°41	27°24	M22
T 23	18 10 57	4° 3'02	19° 4	29°11	18°25	2°27	26°51	23°29	29°52	11°39	28°40	19°37	18°15	4°48	27°26	T 23
W24	18 14 54	5° 0'53	3♓27	28°40	19°20	3°12	27° 4	23°30	29°50	11°40	28°41	19°32	18°12	4°54	27°28	W24
T 25	18 18 50	5°58'44	17°22	28°10	20°14	3°58	27°18	23°31	29°48	11°42	28°42	19°29	18° 9	5° 1	27°29	T 25
F 26	18 22 47	6°56'33	0♈48	27°43	21°10	4°43	27°31	23°32	29°45	11°43	28°43	19°27	18° 6	5° 8	27°31	F 26
S 27	18 26 43	7°54'22	13°48	27°19	22° 5	5°29	27°45	23°32	29°43	11°45	28°44	19°D27	18° 3	5°14	27°33	S 27
S 28	18 30 40	8°52'10	26°25	26°59	23° 2	6°14	27°58	23°33	29°41	11°46	28°45	19°28	17°59	5°21	27°34	S 28
M29	18 34 36	9°49'56	8♉44	26°42	23°58	7° 0	28°11	23°33	29°39	11°48	28°46	19°29	17°56	5°28	27°36	M29
T 30	18 38 33	10♋47'42	20♉50	26♊29	24♉56	7♊45	28♋25	23♓33	29♑36	11♉49	28♌47	19°R30	17♏53	5♋35	27♈37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 4	12n55	1n54	25n35	2n27	11n49	0s 5	15n36	0s45	21n18	0s 4	4s 4	1s21	20s14	0s27	13n39	1s22	14n44	3n 1	17s40	17s23	19n38	11n41	1n38
T 2	22 11	15 55	0 49	25 30	2 23	11 53	0 14	15 49	0 44	21 16	0 4	4 3	1 21	20 15	0 27	13 39	1 22	14 44	3 1	17 40	17 22	19 37	11 42	1 38
W 3	22 17	18 12	0s18	25 23	2 17	11 57	0 23	16 3	0 44	21 14	0 4	4 2	1 21	20 15	0 27	13 40	1 22	14 43	3 1	17 40	17 21	19 36	11 43	1 38
T 4	22 24	19 39	1 23	25 15	2 10	12 2	0 31	16 16	0 43	21 12	0 3	4 1	1 21	20 15	0 27	13 41	1 22	14 43	3 1	17 40	17 20	19 36	11 43	1 38
F 5	22 30	20 13	2 23	25 7	2 2	12 8	0 39	16 29	0 43	21 10	0 3	4 0	1 21	20 16	0 27	13 41	1 22	14 43	3 1	17 40	17 19	19 35	11 44	1 38
S 6	22 35	19 52	3 18	24 57	1 52	12 14	0 46	16 42	0 42	21 8	0 3	4 0	1 22	20 16	0 27	13 42	1 22	14 43	3 1	17 39	17 19	19 34	11 45	1 38
S 7	22 40	18 39	4 3	24 46	1 42	12 21	0 54	16 55	0 42	21 6	0 3	3 59	1 22	20 16	0 27	13 42	1 22	14 43	3 0	17 37	17 18	19 33	11 46	1 38
M 8	22 45	16 38	4 38	24 34	1 30	12 28	1 1	17 8	0 41	21 4	0 3	3 58	1 22	20 17	0 27	13 43	1 22	14 42	3 0	17 36	17 17	19 32	11 47	1 38
T 9	22 49	13 55	5 2	24 21	1 18	12 36	1 8	17 20	0 40	21 2	0 3	3 57	1 22	20 17	0 27	13 43	1 22	14 42	3 0	17 35	17 16	19 32	11 48	1 38
W10	22 53	10 36	5 12	24 8	1 4	12 44	1 14	17 32	0 40	21 0	0 3	3 57	1 22	20 18	0 27	13 44	1 22	14 42	3 0	17 33	17 15	19 31	11 49	1 38
T 11	22 57	6 48	5 8	23 54	0 50	12 52	1 21	17 45	0 39	20 58	0 3	3 56	1 23	20 18	0 27	13 44	1 22	14 41	3 0	17 33	17 14	19 30	11 50	1 38
F 12	23 0	2 39	4 51	23 39	0 34	13 1	1 27	17 56	0 39	20 56	0 3	3 55	1 23	20 18	0 27	13 45	1 23	14 41	3 0	17 32	17 13	19 29	11 50	1 38
S 13	23 3	1s42	4 19	23 23	0 18	13 10	1 33	18 8	0 38	20 54	0 3	3 55	1 23	20 19	0 27	13 45	1 23	14 41	3 0	17 32	17 13	19 28	11 51	1 38
S 14	23 5	6 6	3 32	23 7	0 1	13 19	1 38	18 19	0 37	20 52	0 2	3 54	1 23	20 19	0 27	13 46	1 23	14 41	3 0	17 32	17 12	19 28	11 52	1 38
M15	23 7	10 21	2 33	22 51	0s16	13 29	1 44	18 31	0 37	20 50	0 2	3 54	1 23	20 20	0 27	13 46	1 23	14 40	3 0	17 32	17 11	19 27	11 53	1 38
T 16	23 8	14 12	1 24	22 34	0 34	13 39	1 49	18 42	0 36	20 47	0 2	3 54	1 24	20 20	0 27	13 47	1 23	14 40	3 0	17 33	17 10	19 26	11 53	1 38
W17	23 9	17 20	0 7	22 16	0 52	13 49	1 54	18 53	0 36	20 45	0 2	3 53	1 24	20 20	0 27	13 47	1 23	14 40	3 0	17 33	17 9	19 25	11 54	1 38
T 18	23 9	19 26	1n13	21 59	1 10	13 59	1 58	19 3	0 35	20 43	0 2	3 53	1 24	20 21	0 27	13 48	1 23	14 39	3 0	17 33	17 8	19 24	11 55	1 38
F 19	23 10	20 12	2 29	21 42	1 28	14 10	2 3	19 14	0 34	20 40	0 2	3 52	1 24	20 21	0 27	13 48	1 23	14 39	3 0	17 32	17 7	19 24	11 56	1 38
S 20	23 9	19 31	3 35	21 24	1 45	14 20	2 7	19 24	0 34	20 38	0 2	3 52	1 24	20 22	0 27	13 49	1 23	14 39	3 0	17 31	17 6	19 23	11 56	1 38
S 21	23 9	17 25	4 26	21 7	2 2	14 31	2 11	19 34	0 33	20 36	0 2	3 52	1 25	20 22	0 27	13 49	1 23	14 38	3 0	17 29	17 6	19 22	11 57	1 38
M22	23 7	14 8	4 58	20 51	2 19	14 42	2 15	19 44	0 32	20 33	0 2	3 52	1 25	20 23	0 27	13 50	1 23	14 38	3 0	17 28	17 5	19 21	11 58	1 38
T 23	23 6	10 1	5 9	20 35	2 34	14 53	2 19	19 53	0 32	20 31	0 2	3 52	1 25	20 23	0 27	13 50	1 23	14 38	3 0	17 26	17 4	19 20	11 58	1 38
W24	23 4	5 27	5 0	20 20	2 49	15 4	2 22	20 3	0 31	20 28	0 2	3 51	1 25	20 24	0 27	13 50	1 23	14 37	3 0	17 25	17 3	19 19	11 59	1 38
T 25	23 2	0 44	4 34	20 6	3 3	15 16	2 25	20 12	0 30	20 26	0 1	3 51	1 25	20 24	0 27	13 51	1 23	14 37	3 0	17 24	17 2	19 19	12 0	1 38
F 26	22 59	3n53	3 53	19 52	3 16	15 27	2 28	20 21	0 30	20 24	0 1	3 51	1 26	20 25	0 27	13 51	1 23	14 36	3 0	17 23	17 1	19 18	12 0	1 38
S 27	22 56	8 10	3 1	19 40	3 28	15 38	2 31	20 29	0 29	20 21	0 1	3 51	1 26	20 25	0 27	13 52	1 23	14 36	3 0	17 23	17 0	19 17	12 1	1 38
S 28	22 52	11 58	2 1	19 30	3 38	15 50	2 34	20 38	0 28	20 18	0 1	3 51	1 26	20 25	0 27	13 52	1 23	14 36	3 0	17 24	17 0	19 16	12 1	1 38
M29	22 48	15 10	0 58	19 20	3 47	16 1	2 37	20 46	0 28	20 16	0 1	3 51	1 26	20 26	0 27	13 52	1 23	14 35	3 0	17 24	16 59	19 15	12 2	1 38
T 30	22n44	17n38	0s 7	19n12	3s55	16n12	2s39	20n54	0s27	20n13	0s 1	3s51	1s26	20s26	0s27	13n53	1s23	14n35	3n 0	17s24	16s58	19n14	12n 2	1n38

Julian Day Number = 3245003.5, Delta T = 04h16m19s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°13'46, Lahiri = 54°20'46

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JULY 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 42 29	11♋45'27	2♊47	26°R21	25♉53	8♊30	28♋38	23♓33	29°R34	11♉50	28♌49	19°R29	17♏50	5♋41	27♈39	W 1
T 2	18 46 26	12°43'11	14°39	26°D17	26°51	9°15	28°52	23°R33	29♑32	11°52	28°50	19♏26	17°47	5°48	27°40	T 2
F 3	18 50 23	13°40'54	26°28	26♊17	27°49	10° 1	29° 6	23°33	29°30	11°53	28°51	19°20	17°44	5°55	27°41	F 3
S 4	18 54 19	14°38'35	8♋17	26°21	28°48	10°46	29°19	23°33	29°27	11°54	28°52	19°12	17°40	6° 1	27°43	S 4
S 5	18 58 16	15°36'16	20° 8	26°31	29°47	11°31	29°33	23°33	29°25	11°56	28°54	19° 3	17°37	6° 8	27°44	S 5
M 6	19 2 12	16°33'56	2♌ 3	26°44	0♊47	12°16	29°46	23°32	29°22	11°57	28°55	18°52	17°34	6°15	27°45	M 6
T 7	19 6 9	17°31'34	14° 4	27° 2	1°46	13° 1	0♌ 0	23°32	29°20	11°58	28°56	18°41	17°31	6°21	27°46	T 7
W 8	19 10 5	18°29'12	26°11	27°25	2°47	13°46	0°14	23°31	29°18	11°59	28°57	18°31	17°28	6°28	27°47	W 8
T 9	19 14 2	19°26'48	8♍27	27°51	3°47	14°30	0°27	23°31	29°15	12° 0	28°59	18°22	17°25	6°35	27°48	T 9
F 10	19 17 59	20°24'23	20°54	28°22	4°48	15°15	0°41	23°30	29°13	12° 1	29° 0	18°16	17°21	6°41	27°49	F 10
S 11	19 21 55	21°21'57	3♎36	28°58	5°49	16° 0	0°55	23°29	29°10	12° 2	29° 1	18°13	17°18	6°48	27°50	S 11
S 12	19 25 52	22°19'29	16°34	29°37	6°50	16°45	1° 9	23°28	29° 8	12° 4	29° 3	18°11	17°15	6°55	27°51	S 12
M13	19 29 48	23°17'01	29°53	0♋20	7°52	17°29	1°22	23°27	29° 6	12° 5	29° 4	18°D11	17°12	7° 1	27°52	M13
T 14	19 33 45	24°14'32	13♏36	1° 7	8°54	18°14	1°36	23°26	29° 3	12° 6	29° 6	18°R12	17° 9	7° 8	27°53	T 14
W15	19 37 41	25°12'01	27°43	1°58	9°56	18°58	1°50	23°25	29° 1	12° 6	29° 7	18°11	17° 5	7°15	27°54	W15
T 16	19 41 38	26° 9'29	12♐15	2°53	10°58	19°43	2° 4	23°23	28°58	12° 7	29° 8	18° 9	17° 2	7°22	27°54	T 16
F 17	19 45 34	27° 6'57	27° 8	3°52	12° 1	20°27	2°17	23°22	28°56	12° 8	29°10	18° 5	16°59	7°28	27°55	F 17
S 18	19 49 31	28° 4'23	12♑16	4°54	13° 4	21°11	2°31	23°20	28°53	12° 9	29°11	17°58	16°56	7°35	27°56	S 18
S 19	19 53 28	29° 1'49	27°30	5°59	14° 7	21°56	2°45	23°19	28°51	12°10	29°13	17°49	16°53	7°42	27°56	S 19
M20	19 57 24	29°59'14	12♒39	7° 9	15°10	22°40	2°59	23°17	28°48	12°11	29°14	17°39	16°50	7°48	27°57	M20
T 21	20 1 21	0♌56'39	27°32	8°21	16°14	23°24	3°12	23°15	28°46	12°12	29°16	17°29	16°46	7°55	27°57	T 21
W22	20 5 17	1°54'03	12♓ 3	9°37	17°17	24° 8	3°26	23°14	28°43	12°12	29°17	17°20	16°43	8° 2	27°58	W22
T 23	20 9 14	2°51'26	26° 4	10°57	18°21	24°52	3°40	23°12	28°41	12°13	29°19	17°14	16°40	8° 8	27°58	T 23
F 24	20 13 10	3°48'49	9♈36	12°19	19°26	25°36	3°54	23°10	28°39	12°14	29°20	17° 9	16°37	8°15	27°58	F 24
S 25	20 17 7	4°46'12	22°40	13°45	20°30	26°20	4° 8	23° 7	28°36	12°14	29°22	17° 7	16°34	8°22	27°58	S 25
S 26	20 21 3	5°43'35	5♉19	15°15	21°35	27° 4	4°21	23° 5	28°34	12°15	29°23	17°D 7	16°30	8°28	27°59	S 26
M27	20 25 0	6°40'57	17°38	16°47	22°40	27°48	4°35	23° 3	28°31	12°16	29°25	17°R 7	16°27	8°35	27°59	M27
T 28	20 28 57	7°38'20	29°42	18°23	23°45	28°32	4°49	23° 0	28°29	12°16	29°26	17° 6	16°24	8°42	27°59	T 28
W29	20 32 53	8°35'42	11♊36	20° 2	24°50	29°15	5° 3	22°58	28°26	12°17	29°28	17° 4	16°21	8°49	27°R59	W29
T 30	20 36 50	9°33'04	23°26	21°44	25°55	29°59	5°16	22°55	28°24	12°17	29°29	17° 0	16°18	8°55	27°59	T 30
F 31	20 40 46	10♌30'26	5♋14	23♋29	27♊ 1	0♋42	5♌30	22♓53	28♑22	12♉18	29♌31	16♏53	16♏15	9♋ 2	27♈59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n39	19n19	1s11	19n 5	4s 2	16n24	2s41	21n 2	0s26	20n11	0s 1	3s52	1s27	20s27	0s27	13n53	1s23	14n35	3n 1	17s24	16s57	19n13	12n 3	1n39	W 1
T 2	22 34	20 7	2 11	18 59	4 8	16 35	2 43	21 9	0 26	20 8	0 1	3 52	1 27	20 27	0 27	13 54	1 23	14 34	3 1	17 23	16 56	19 13	12 3	1 39	T 2
F 3	22 28	20 2	3 5	18 55	4 12	16 46	2 45	21 17	0 25	20 5	0 1	3 52	1 27	20 28	0 27	13 54	1 23	14 34	3 1	17 21	16 55	19 12	12 4	1 39	F 3
S 4	22 22	19 4	3 51	18 52	4 15	16 57	2 47	21 24	0 24	20 3	0 1	3 52	1 27	20 28	0 27	13 54	1 23	14 33	3 1	17 19	16 54	19 11	12 4	1 39	S 4
S 5	22 16	17 16	4 27	18 50	4 17	17 8	2 48	21 31	0 24	20 0	0 1	3 53	1 27	20 29	0 27	13 55	1 23	14 33	3 1	17 17	16 53	19 10	12 5	1 39	S 5
M 6	22 9	14 44	4 51	18 50	4 18	17 19	2 49	21 37	0 23	19 57	0 0	3 53	1 28	20 29	0 27	13 55	1 23	14 32	3 1	17 14	16 53	19 9	12 5	1 39	M 6
T 7	22 2	11 34	5 3	18 50	4 17	17 29	2 50	21 44	0 22	19 54	0 0	3 53	1 28	20 30	0 27	13 55	1 24	14 32	3 1	17 11	16 52	19 8	12 6	1 39	T 7
W 8	21 54	7 54	5 1	18 52	4 16	17 40	2 52	21 50	0 21	19 52	0 0	3 54	1 28	20 30	0 27	13 56	1 24	14 32	3 1	17 8	16 51	19 7	12 6	1 39	W 8
T 9	21 46	3 52	4 46	18 55	4 14	17 50	2 52	21 56	0 21	19 49	0 0	3 54	1 28	20 31	0 27	13 56	1 24	14 31	3 1	17 6	16 50	19 6	12 7	1 39	T 9
F 10	21 38	0s23	4 17	18 59	4 10	18 0	2 53	22 1	0 20	19 46	0 0	3 55	1 29	20 31	0 27	13 56	1 24	14 31	3 1	17 4	16 49	19 5	12 7	1 39	F 10
S 11	21 29	4 42	3 34	19 3	4 6	18 10	2 54	22 7	0 19	19 43	0 0	3 55	1 29	20 32	0 27	13 56	1 24	14 30	3 1	17 3	16 48	19 5	12 7	1 39	S 11
S 12	21 20	8 55	2 40	19 8	4 1	18 20	2 54	22 12	0 19	19 40	0n 0	3 56	1 29	20 32	0 27	13 57	1 24	14 30	3 1	17 3	16 47	19 4	12 8	1 39	S 12
M13	21 11	12 48	1 36	19 14	3 56	18 30	2 54	22 17	0 18	19 37	0 0	3 56	1 29	20 33	0 27	13 57	1 24	14 29	3 1	17 3	16 46	19 3	12 8	1 39	M13
T 14	21 1	16 8	0 24	19 20	3 49	18 39	2 55	22 22	0 17	19 35	0 0	3 57	1 29	20 34	0 28	13 57	1 24	14 29	3 1	17 3	16 45	19 2	12 8	1 39	T 14
W15	20 51	18 36	0n51	19 27	3 42	18 48	2 55	22 26	0 16	19 32	0 0	3 58	1 30	20 34	0 28	13 57	1 24	14 28	3 1	17 3	16 45	19 1	12 9	1 39	W15
T 16	20 40	19 57	2 4	19 33	3 34	18 57	2 54	22 31	0 16	19 29	0 0	3 58	1 30	20 35	0 28	13 58	1 24	14 28	3 1	17 2	16 44	19 0	12 9	1 39	T 16
F 17	20 30	19 57	3 11	19 40	3 26	19 5	2 54	22 35	0 15	19 26	0 1	3 59	1 30	20 35	0 28	13 58	1 24	14 27	3 1	17 1	16 43	18 59	12 9	1 39	F 17
S 18	20 18	18 31	4 6	19 47	3 17	19 14	2 54	22 38	0 14	19 23	0 1	4 0	1 30	20 36	0 28	13 58	1 24	14 27	3 1	16 59	16 42	18 58	12 9	1 39	S 18
S 19	20 7	15 47	4 43	19 54	3 8	19 21	2 53	22 42	0 13	19 20	0 1	4 1	1 30	20 36	0 28	13 58	1 24	14 26	3 1	16 57	16 41	18 57	12 9	1 39	S 19
M20	19 55	12 0	5 1	20 1	2 58	19 29	2 53	22 45	0 13	19 17	0 1	4 1	1 31	20 37	0 28	13 59	1 24	14 26	3 1	16 54	16 40	18 56	12 10	1 39	M20
T 21	19 43	7 31	4 57	20 7	2 48	19 36	2 52	22 48	0 12	19 14	0 1	4 2	1 31	20 37	0 28	13 59	1 24	14 25	3 1	16 51	16 39	18 55	12 10	1 39	T 21
W22	19 30	2 43	4 35	20 13	2 37	19 43	2 51	22 51	0 11	19 11	0 1	4 3	1 31	20 38	0 28	13 59	1 24	14 25	3 1	16 49	16 38	18 54	12 10	1 39	W22
T 23	19 18	2n 4	3 56	20 18	2 26	19 50	2 50	22 54	0 10	19 7	0 1	4 4	1 31	20 38	0 28	13 59	1 24	14 24	3 1	16 47	16 37	18 53	12 10	1 39	T 23
F 24	19 4	6 36	3 5	20 22	2 14	19 56	2 49	22 56	0 9	19 4	0 1	4 5	1 31	20 39	0 28	13 59	1 24	14 24	3 1	16 46	16 37	18 53	12 10	1 39	F 24
S 25	18 51	10 40	2 6	20 26	2 3	20 2	2 48	22 58	0 9	19 1	0 1	4 6	1 32	20 39	0 28	13 59	1 24	14 23	3 1	16 45	16 36	18 52	12 10	1 39	S 25
S 26	18 37	14 7	1 2	20 28	1 51	20 7	2 47	23 0	0 8	18 58	0 1	4 7	1 32	20 40	0 28	13 59	1 24	14 23	3 1	16 45	16 35	18 51	12 10	1 39	S 26
M27	18 23	16 51	0s 3	20 29	1 39	20 13	2 45	23 1	0 7	18 55	0 1	4 8	1 32	20 40	0 28	14 0	1 25	14 22	3 1	16 45	16 34	18 50	12 10	1 39	M27
T 28	18 9	18 46	1 6	20 29	1 26	20 17	2 44	23 3	0 6	18 52	0 1	4 9	1 32	20 41	0 28	14 0	1 25	14 22	3 1	16 45	16 33	18 49	12 11	1 39	T 28
W29	17 54	19 50	2 6	20 28	1 14	20 22	2 42	23 4	0 6	18 49	0 2	4 11	1 32	20 41	0 28	14 0	1 25	14 21	3 1	16 44	16 32	18 48	12 11	1 39	W29
T 30	17 39	20 1	3 0	20 25	1 2	20 25	2 41	23 5	0 5	18 45	0 2	4 12	1 32	20 42	0 28	14 0	1 25	14 21	3 1	16 43	16 31	18 47	12 11	1 39	T 30
F 31	17n24	19n18	3s45	20n20	0s49	20n29	2s39	23n 6	0s 4	18n42	0n 2	4s13	1s33	20s42	0s28	14n 0	1s25	14n20	3n 1	16s41	16s30	18n46	12n11	1n39	F 31

Julian Day Number = 3245033.5, Delta T = 04h16m21s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°13'50, Lahiri = 54°20'50

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 43	11♌27'48	17♋ 5	25♋17	28♊ 6	1♋26	5♌44	22°R50	28°R19	12♉18	29♌33	16°R43	16♏11	9♋ 9	27°R59	S 1
S 2	20 48 39	12°25'10	29° 1	27° 8	29°12	2° 9	5°58	22♓47	28♑17	12°18	29°34	16♏31	16° 8	9°15	27♈58	S 2
M 3	20 52 36	13°22'31	11♌ 3	29° 1	0♋18	2°53	6°11	22°44	28°14	12°19	29°36	16°17	16° 5	9°22	27°58	M 3
T 4	20 56 33	14°19'52	23°14	0♌57	1°24	3°36	6°25	22°41	28°12	12°19	29°37	16° 4	16° 2	9°29	27°58	T 4
W 5	21 0 29	15°17'13	5♍33	2°56	2°31	4°19	6°39	22°38	28°10	12°19	29°39	15°51	15°59	9°35	27°58	W 5
T 6	21 4 26	16°14'34	18° 1	4°57	3°37	5° 2	6°53	22°35	28° 7	12°20	29°41	15°40	15°56	9°42	27°57	T 6
F 7	21 8 22	17°11'54	0♎40	7° 0	4°44	5°46	7° 6	22°32	28° 5	12°20	29°42	15°32	15°52	9°49	27°57	F 7
S 8	21 12 19	18° 9'14	13°31	9° 5	5°51	6°29	7°20	22°29	28° 3	12°20	29°44	15°26	15°49	9°55	27°56	S 8
S 9	21 16 15	19° 6'34	26°35	11°12	6°58	7°12	7°33	22°26	28° 1	12°20	29°46	15°24	15°46	10° 2	27°56	S 9
M10	21 20 12	20° 3'53	9♏55	13°20	8° 5	7°54	7°47	22°22	27°58	12°20	29°47	15°23	15°43	10° 9	27°55	M10
T 11	21 24 8	21° 1'12	23°34	15°28	9°12	8°37	8° 1	22°19	27°56	12°20	29°49	15°23	15°40	10°16	27°55	T 11
W12	21 28 5	21°58'31	7♐32	17°38	10°19	9°20	8°14	22°15	27°54	12°20	29°50	15°22	15°36	10°22	27°54	W12
T 13	21 32 1	22°55'50	21°49	19°47	11°26	10° 3	8°28	22°12	27°52	12°R21	29°52	15°20	15°33	10°29	27°53	T 13
F 14	21 35 58	23°53'08	6♑25	21°57	12°34	10°45	8°41	22° 8	27°50	12°21	29°54	15°16	15°30	10°36	27°52	F 14
S 15	21 39 55	24°50'27	21°15	24° 7	13°42	11°28	8°55	22° 4	27°48	12°20	29°55	15° 9	15°27	10°42	27°52	S 15
S 16	21 43 51	25°47'45	6♒12	26°16	14°49	12°10	9° 8	22° 1	27°46	12°20	29°57	14°59	15°24	10°49	27°51	S 16
M17	21 47 48	26°45'03	21° 7	28°25	15°57	12°53	9°22	21°57	27°43	12°20	29°59	14°49	15°21	10°56	27°50	M17
T 18	21 51 44	27°42'21	5♓51	0♍32	17° 5	13°35	9°35	21°53	27°41	12°20	0♍ 0	14°38	15°17	11° 2	27°49	T 18
W19	21 55 41	28°39'40	20°16	2°39	18°13	14°17	9°48	21°49	27°39	12°20	0° 2	14°29	15°14	11° 9	27°48	W19
T 20	21 59 37	29°36'59	4♈16	4°44	19°22	15° 0	10° 2	21°45	27°37	12°20	0° 4	14°21	15°11	11°16	27°47	T 20
F 21	22 3 34	0♍34'18	17°50	6°48	20°30	15°42	10°15	21°41	27°36	12°20	0° 5	14°16	15° 8	11°23	27°46	F 21
S 22	22 7 30	1°31'38	0♉56	8°51	21°39	16°24	10°28	21°37	27°34	12°19	0° 7	14°14	15° 5	11°29	27°44	S 22
S 23	22 11 27	2°28'59	13°38	10°52	22°47	17° 6	10°42	21°33	27°32	12°19	0° 9	14°D13	15° 2	11°36	27°43	S 23
M24	22 15 24	3°26'20	25°59	12°51	23°56	17°48	10°55	21°29	27°30	12°19	0°10	14°13	14°58	11°43	27°42	M24
T 25	22 19 20	4°23'42	8♊ 5	14°49	25° 5	18°30	11° 8	21°25	27°28	12°18	0°12	14°R13	14°55	11°49	27°41	T 25
W26	22 23 17	5°21'05	20° 0	16°45	26°14	19°11	11°21	21°21	27°26	12°18	0°14	14°12	14°52	11°56	27°39	W26
T 27	22 27 13	6°18'29	1♋51	18°39	27°23	19°53	11°34	21°16	27°25	12°18	0°15	14° 9	14°49	12° 3	27°38	T 27
F 28	22 31 10	7°15'53	13°41	20°32	28°32	20°35	11°47	21°12	27°23	12°17	0°17	14° 4	14°46	12° 9	27°36	F 28
S 29	22 35 6	8°13'18	25°35	22°23	29°41	21°16	12° 0	21° 8	27°21	12°17	0°19	13°56	14°42	12°16	27°35	S 29
S 30	22 39 3	9°10'43	7♌37	24°12	0♌50	21°58	12°13	21° 3	27°20	12°16	0°20	13°46	14°39	12°23	27°33	S 30
M31	22 42 59	10♍ 8'10	19♌47	26♍ 0	2♌ 0	22♋39	12♌26	20♓59	27♑18	12♉16	0♍22	13♏35	14♏36	12♋30	27♈32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n 8	17n46	4s21	20n13	0s37	20n32	2s37	23n 6	0s 3	18n39	0n 2	4s14	1s33	20s43	0s28	14n 0	1s25	14n20	3n 1	16s38	16s29	18n45	12n11	1n39
S 2	16 53	15 27	4 46	20 5	0 25	20 34	2 35	23 6	0 2	18 36	0 2	4 15	1 33	20 43	0 28	14 0	1 25	14 19	3 1	16 35	16 28	18 44	12 10	1 39
M 3	16 37	12 27	4 59	19 54	0 13	20 37	2 33	23 6	0 2	18 32	0 2	4 17	1 33	20 43	0 28	14 0	1 25	14 19	3 1	16 31	16 28	18 43	12 10	1 39
T 4	16 20	8 55	4 58	19 41	0 1	20 38	2 31	23 6	0 1	18 29	0 2	4 18	1 33	20 44	0 28	14 0	1 25	14 18	3 1	16 27	16 27	18 42	12 10	1 39
W 5	16 4	4 59	4 43	19 26	0n10	20 40	2 29	23 6	0n 0	18 26	0 2	4 19	1 34	20 44	0 28	14 0	1 25	14 18	3 1	16 23	16 26	18 41	12 10	1 39
T 6	15 47	0 47	4 14	19 9	0 21	20 40	2 26	23 5	0 1	18 22	0 2	4 21	1 34	20 45	0 28	14 0	1 25	14 17	3 1	16 20	16 25	18 40	12 10	1 39
F 7	15 30	3s31	3 33	18 49	0 31	20 41	2 24	23 4	0 2	18 19	0 2	4 22	1 34	20 45	0 28	14 0	1 25	14 17	3 2	16 18	16 24	18 39	12 10	1 39
S 8	15 13	7 44	2 40	18 26	0 41	20 40	2 22	23 3	0 3	18 16	0 2	4 24	1 34	20 46	0 28	14 0	1 25	14 16	3 2	16 16	16 23	18 38	12 10	1 39
S 9	14 55	11 39	1 38	18 2	0 51	20 40	2 19	23 1	0 3	18 13	0 3	4 25	1 34	20 46	0 28	14 0	1 25	14 16	3 2	16 16	16 22	18 37	12 10	1 39
M10	14 37	15 5	0 29	17 35	1 0	20 39	2 17	23 0	0 4	18 9	0 3	4 26	1 34	20 47	0 28	14 0	1 25	14 15	3 2	16 15	16 21	18 36	12 9	1 39
T 11	14 19	17 45	0n43	17 5	1 8	20 37	2 14	22 58	0 5	18 6	0 3	4 28	1 34	20 47	0 28	14 0	1 25	14 15	3 2	16 15	16 20	18 35	12 9	1 39
W12	14 1	19 26	1 54	16 34	1 15	20 35	2 11	22 56	0 6	18 2	0 3	4 29	1 35	20 48	0 28	14 0	1 25	14 14	3 2	16 15	16 19	18 34	12 9	1 39
T 13	13 43	19 55	3 0	16 0	1 22	20 32	2 9	22 54	0 7	17 59	0 3	4 31	1 35	20 48	0 28	14 0	1 25	14 14	3 2	16 15	16 18	18 33	12 9	1 39
F 14	13 24	19 5	3 55	15 24	1 27	20 29	2 6	22 51	0 7	17 56	0 3	4 33	1 35	20 48	0 28	14 0	1 25	14 13	3 2	16 13	16 18	18 32	12 8	1 39
S 15	13 5	16 58	4 36	14 47	1 32	20 25	2 3	22 49	0 8	17 52	0 3	4 34	1 35	20 49	0 28	14 0	1 26	14 13	3 2	16 11	16 17	18 31	12 8	1 39
S 16	12 46	13 42	4 58	14 8	1 37	20 21	2 0	22 46	0 9	17 49	0 3	4 36	1 35	20 49	0 28	14 0	1 26	14 12	3 2	16 9	16 16	18 30	12 8	1 39
M17	12 27	9 34	4 59	13 27	1 40	20 17	1 57	22 43	0 10	17 45	0 3	4 37	1 35	20 50	0 28	14 0	1 26	14 12	3 2	16 6	16 15	18 29	12 7	1 39
T 18	12 8	4 54	4 41	12 45	1 43	20 12	1 54	22 39	0 11	17 42	0 3	4 39	1 36	20 50	0 28	14 0	1 26	14 11	3 2	16 2	16 14	18 28	12 7	1 39
W19	11 48	0 3	4 5	12 2	1 44	20 6	1 51	22 36	0 12	17 39	0 3	4 41	1 36	20 50	0 28	14 0	1 26	14 10	3 2	16 0	16 13	18 27	12 7	1 39
T 20	11 28	4n40	3 15	11 18	1 45	20 0	1 48	22 32	0 13	17 35	0 4	4 42	1 36	20 51	0 28	14 0	1 26	14 10	3 2	15 58	16 12	18 26	12 6	1 39
F 21	11 9	9 0	2 15	10 33	1 46	19 53	1 45	22 28	0 13	17 32	0 4	4 44	1 36	20 51	0 28	14 0	1 26	14 9	3 2	15 56	16 11	18 25	12 6	1 39
S 22	10 48	12 46	1 10	9 47	1 45	19 46	1 42	22 24	0 14	17 28	0 4	4 46	1 36	20 51	0 28	13 59	1 26	14 9	3 2	15 55	16 10	18 24	12 6	1 39
S 23	10 28	15 48	0 3	9 1	1 44	19 38	1 39	22 20	0 15	17 25	0 4	4 47	1 36	20 52	0 28	13 59	1 26	14 8	3 2	15 55	16 9	18 23	12 5	1 39
M24	10 8	18 1	1s 2	8 14	1 42	19 30	1 36	22 15	0 16	17 21	0 4	4 49	1 36	20 52	0 28	13 59	1 26	14 8	3 3	15 55	16 8	18 22	12 5	1 39
T 25	9 47	19 22	2 3	7 27	1 40	19 21	1 32	22 11	0 17	17 18	0 4	4 51	1 36	20 53	0 28	13 59	1 26	14 7	3 3	15 55	16 7	18 21	12 4	1 39
W26	9 26	19 50	2 58	6 40	1 37	19 12	1 29	22 6	0 18	17 14	0 4	4 53	1 37	20 53	0 28	13 59	1 26	14 7	3 3	15 55	16 7	18 20	12 4	1 39
T 27	9 6	19 24	3 45	5 52	1 33	19 2	1 26	22 1	0 18	17 11	0 4	4 54	1 37	20 53	0 28	13 59	1 26	14 6	3 3	15 54	16 6	18 19	12 3	1 39
F 28	8 45	18 7	4 22	5 5	1 29	18 52	1 22	21 55	0 19	17 7	0 4	4 56	1 37	20 54	0 28	13 58	1 26	14 6	3 3	15 53	16 5	18 17	12 3	1 39
S 29	8 23	16 3	4 48	4 17	1 25	18 41	1 19	21 50	0 20	17 4	0 4	4 58	1 37	20 54	0 28	13 58	1 26	14 5	3 3	15 50	16 4	18 16	12 2	1 39
S 30	8 2	13 17	5 1	3 30	1 20	18 30	1 16	21 44	0 21	17 0	0 4	5 0	1 37	20 54	0 28	13 58	1 26	14 5	3 3	15 47	16 3	18 15	12 2	1 39
M31	7n41	9n56	5s 1	2n43	1n14	18n18	1s12	21n39	0n22	16n57	0n 5	5s 1	1s37	20s54	0s28	13n58	1s26	14n 4	3n 3	15s44	16s 2	18n14	12n 1	1n39

Julian Day Number = 3245064.5, Delta T = 04h16m22s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°13'54, Lahiri = 54°20'54

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SEPTEMBER 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 56	11♍ 5'37	2♍ 9	27♍45	3♌ 9	23♋20	12♌39	20°R55	27°R16	12°R15	0♍23	13°R24	14♏33	12♋36	27°R30	T 1
W 2	22 50 53	12° 3'04	14°43	29°30	4°19	24° 2	12°52	20♓50	27♉15	12♉14	0°25	13♏13	14°30	12°43	27♈29	W 2
T 3	22 54 49	13° 0'32	27°29	1♎12	5°29	24°43	13° 5	20°46	27°13	12°14	0°27	13° 4	14°27	12°50	27°27	T 3
F 4	22 58 46	13°58'01	10♎26	2°53	6°38	25°24	13°17	20°41	27°12	12°13	0°28	12°58	14°23	12°56	27°25	F 4
S 5	23 2 42	14°55'31	23°35	4°32	7°48	26° 5	13°30	20°37	27°11	12°12	0°30	12°54	14°20	13° 3	27°23	S 5
S 6	23 6 39	15°53'01	6♏55	6° 9	8°58	26°46	13°43	20°33	27° 9	12°12	0°32	12°D52	14°17	13°10	27°22	S 6
M 7	23 10 35	16°50'32	20°27	7°45	10° 8	27°27	13°55	20°28	27° 8	12°11	0°33	12°52	14°14	13°16	27°20	M 7
T 8	23 14 32	17°48'03	4♐11	9°19	11°19	28° 8	14° 8	20°24	27° 7	12°10	0°35	12°53	14°11	13°23	27°18	T 8
W 9	23 18 28	18°45'35	18° 8	10°51	12°29	28°48	14°20	20°19	27° 5	12° 9	0°36	12°R53	14° 8	13°30	27°16	W 9
T 10	23 22 25	19°43'08	2♑17	12°22	13°39	29°29	14°33	20°15	27° 4	12° 8	0°38	12°53	14° 4	13°37	27°14	T 10
F 11	23 26 22	20°40'41	16°38	13°51	14°49	0♌ 9	14°45	20°10	27° 3	12° 8	0°40	12°50	14° 1	13°43	27°12	F 11
S 12	23 30 18	21°38'14	1♒ 6	15°18	16° 0	0°50	14°57	20° 6	27° 2	12° 7	0°41	12°45	13°58	13°50	27°10	S 12
S 13	23 34 15	22°35'49	15°38	16°44	17°11	1°30	15° 9	20° 1	27° 1	12° 6	0°43	12°39	13°55	13°57	27° 8	S 13
M14	23 38 11	23°33'24	0♓ 9	18° 8	18°21	2°11	15°22	19°57	27° 0	12° 5	0°44	12°32	13°52	14° 3	27° 6	M14
T 15	23 42 8	24°30'59	14°30	19°30	19°32	2°51	15°34	19°52	26°59	12° 4	0°46	12°24	13°48	14°10	27° 4	T 15
W16	23 46 4	25°28'36	28°37	20°50	20°43	3°31	15°46	19°48	26°58	12° 3	0°47	12°17	13°45	14°17	27° 1	W16
T 17	23 50 1	26°26'14	12♈25	22° 8	21°54	4°11	15°58	19°43	26°57	12° 2	0°49	12°12	13°42	14°23	26°59	T 17
F 18	23 53 57	27°23'53	25°50	23°25	23° 5	4°51	16° 9	19°39	26°56	12° 1	0°50	12° 9	13°39	14°30	26°57	F 18
S 19	23 57 54	28°21'34	8♉53	24°40	24°16	5°31	16°21	19°34	26°56	12° 0	0°52	12°D 8	13°36	14°37	26°55	S 19
S 20	0 1 50	29°19'15	21°34	25°52	25°27	6°10	16°33	19°30	26°55	11°59	0°53	12° 8	13°33	14°44	26°52	S 20
M21	0 5 47	0♎16'59	3♊56	27° 3	26°38	6°50	16°45	19°26	26°54	11°57	0°55	12° 9	13°29	14°50	26°50	M21
T 22	0 9 44	1°14'43	16° 4	28°12	27°49	7°30	16°56	19°21	26°54	11°56	0°56	12°11	13°26	14°57	26°48	T 22
W23	0 13 40	2°12'29	28° 2	29°18	29° 1	8° 9	17° 8	19°17	26°53	11°55	0°58	12°R12	13°23	15° 4	26°45	W23
T 24	0 17 37	3°10'17	9♋54	0♏22	0♍12	8°49	17°19	19°13	26°52	11°54	0°59	12°12	13°20	15°10	26°43	T 24
F 25	0 21 33	4° 8'06	21°46	1°23	1°24	9°28	17°31	19° 8	26°52	11°53	1° 1	12°10	13°17	15°17	26°41	F 25
S 26	0 25 30	5° 5'56	3♌43	2°22	2°35	10° 7	17°42	19° 4	26°51	11°51	1° 2	12° 7	13°13	15°24	26°38	S 26
S 27	0 29 26	6° 3'48	15°48	3°18	3°47	10°47	17°53	19° 0	26°51	11°50	1° 4	12° 2	13°10	15°31	26°36	S 27
M28	0 33 23	7° 1'42	28° 6	4°11	4°59	11°26	18° 4	18°56	26°51	11°49	1° 5	11°57	13° 7	15°37	26°33	M28
T 29	0 37 19	7°59'37	10♍37	5° 2	6°10	12° 5	18°15	18°52	26°50	11°48	1° 6	11°51	13° 4	15°44	26°31	T 29
W30	0 41 16	8♎57'33	23♍25	5♏49	7♍22	12♌44	18♌26	18♓48	26♉50	11♉46	1♍ 8	11♏45	13♏ 1	15♋51	26♈28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n19	6n 6	4s47	1n56	1n 8	18n 6	1s 9	21n33	0n23	16n53	0n 5	5s 3	1s37	20s55	0s28	13n58	1s26	14n 4	3n 3	15s41	16s 1	18n13	12n 1	1n39
W 2	6 58	1 57	4 19	1 9	1 2	17 54	1 6	21 26	0 24	16 50	0 5	5 5	1 37	20 55	0 28	13 57	1 26	14 3	3 3	15 37	16 0	18 12	12 0	1 39
T 3	6 36	2s21	3 38	0 23	0 55	17 40	1 2	21 20	0 25	16 46	0 5	5 7	1 37	20 55	0 28	13 57	1 26	14 3	3 3	15 35	15 59	18 11	11 59	1 39
F 4	6 14	6 36	2 44	0s23	0 48	17 27	0 59	21 14	0 25	16 43	0 5	5 9	1 38	20 56	0 28	13 57	1 26	14 2	3 3	15 33	15 58	18 10	11 59	1 39
S 5	5 52	10 37	1 41	1 9	0 41	17 13	0 55	21 7	0 26	16 39	0 5	5 10	1 38	20 56	0 27	13 57	1 27	14 2	3 3	15 32	15 57	18 9	11 58	1 39
S 6	5 30	14 10	0 32	1 54	0 33	16 58	0 52	21 0	0 27	16 36	0 5	5 12	1 38	20 56	0 27	13 56	1 27	14 1	3 4	15 31	15 56	18 8	11 57	1 39
M 7	5 8	17 0	0n41	2 39	0 25	16 43	0 49	20 53	0 28	16 33	0 5	5 14	1 38	20 56	0 27	13 56	1 27	14 1	3 4	15 31	15 55	18 7	11 57	1 39
T 8	4 46	18 54	1 52	3 23	0 17	16 28	0 45	20 46	0 29	16 29	0 5	5 16	1 38	20 57	0 27	13 56	1 27	14 0	3 4	15 31	15 54	18 6	11 56	1 39
W 9	4 24	19 41	2 58	4 7	0 9	16 12	0 42	20 39	0 30	16 26	0 5	5 18	1 38	20 57	0 27	13 56	1 27	14 0	3 4	15 32	15 54	18 5	11 55	1 39
T 10	4 2	19 15	3 54	4 49	0 0	15 55	0 38	20 31	0 31	16 22	0 6	5 20	1 38	20 57	0 27	13 55	1 27	13 59	3 4	15 31	15 53	18 3	11 55	1 39
F 11	3 39	17 35	4 36	5 32	0s 8	15 39	0 35	20 24	0 32	16 19	0 6	5 21	1 38	20 57	0 27	13 55	1 27	13 59	3 4	15 31	15 52	18 2	11 54	1 39
S 12	3 17	14 47	5 1	6 14	0 17	15 21	0 31	20 16	0 32	16 15	0 6	5 23	1 38	20 57	0 27	13 55	1 27	13 58	3 4	15 29	15 51	18 1	11 53	1 39
S 13	2 54	11 4	5 6	6 54	0 26	15 4	0 28	20 8	0 33	16 12	0 6	5 25	1 38	20 58	0 27	13 54	1 27	13 58	3 4	15 27	15 50	18 0	11 52	1 39
M14	2 32	6 43	4 53	7 35	0 36	14 46	0 25	20 0	0 34	16 8	0 6	5 27	1 38	20 58	0 27	13 54	1 27	13 58	3 4	15 25	15 49	17 59	11 52	1 39
T 15	2 9	2 1	4 21	8 14	0 45	14 27	0 21	19 52	0 35	16 5	0 6	5 29	1 38	20 58	0 27	13 54	1 27	13 57	3 4	15 23	15 48	17 58	11 51	1 39
W16	1 47	2n43	3 33	8 53	0 54	14 8	0 18	19 44	0 36	16 1	0 6	5 30	1 38	20 58	0 27	13 53	1 27	13 57	3 4	15 21	15 47	17 57	11 50	1 39
T 17	1 24	7 13	2 34	9 31	1 4	13 49	0 15	19 35	0 37	15 58	0 6	5 32	1 38	20 58	0 27	13 53	1 27	13 56	3 5	15 19	15 46	17 56	11 49	1 39
F 18	1 1	11 13	1 27	10 8	1 14	13 29	0 11	19 27	0 38	15 55	0 6	5 34	1 38	20 58	0 27	13 53	1 27	13 56	3 5	15 18	15 45	17 55	11 48	1 39
S 19	0 39	14 34	0 18	10 44	1 23	13 9	0 8	19 18	0 39	15 51	0 6	5 36	1 38	20 59	0 27	13 52	1 27	13 55	3 5	15 18	15 44	17 53	11 48	1 39
S 20	0 16	17 7	0s51	11 20	1 33	12 49	0 5	19 9	0 40	15 48	0 7	5 37	1 39	20 59	0 27	13 52	1 27	13 55	3 5	15 18	15 43	17 52	11 47	1 39
M21	0s 7	18 48	1 56	11 54	1 43	12 28	0 2	19 0	0 41	15 45	0 7	5 39	1 39	20 59	0 27	13 52	1 27	13 54	3 5	15 18	15 42	17 51	11 46	1 39
T 22	0 29	19 34	2 54	12 28	1 52	12 7	0n 2	18 51	0 41	15 41	0 7	5 41	1 39	20 59	0 27	13 51	1 27	13 54	3 5	15 19	15 41	17 50	11 45	1 39
W23	0 52	19 25	3 43	13 0	2 2	11 45	0 5	18 42	0 42	15 38	0 7	5 43	1 39	20 59	0 27	13 51	1 27	13 54	3 5	15 19	15 40	17 49	11 44	1 39
T 24	1 15	18 25	4 23	13 31	2 12	11 24	0 8	18 33	0 43	15 34	0 7	5 44	1 39	20 59	0 27	13 50	1 27	13 53	3 5	15 19	15 39	17 48	11 43	1 39
F 25	1 38	16 37	4 52	14 2	2 21	11 2	0 11	18 23	0 44	15 31	0 7	5 46	1 39	20 59	0 27	13 50	1 27	13 53	3 5	15 19	15 39	17 47	11 42	1 39
S 26	2 0	14 6	5 8	14 31	2 31	10 39	0 14	18 14	0 45	15 28	0 7	5 48	1 39	20 59	0 27	13 50	1 27	13 52	3 5	15 18	15 38	17 46	11 41	1 38
S 27	2 23	10 58	5 10	14 59	2 40	10 16	0 17	18 4	0 46	15 25	0 7	5 49	1 39	20 59	0 27	13 49	1 27	13 52	3 6	15 16	15 37	17 44	11 40	1 38
M28	2 46	7 19	4 59	15 25	2 49	9 53	0 20	17 54	0 47	15 21	0 7	5 51	1 39	20 59	0 27	13 49	1 27	13 52	3 6	15 14	15 36	17 43	11 39	1 38
T 29	3 8	3 17	4 33	15 51	2 58	9 30	0 23	17 44	0 48	15 18	0 8	5 52	1 39	20 59	0 27	13 48	1 27	13 51	3 6	15 13	15 35	17 42	11 39	1 38
W30	3s31	0s59	3s53	16s14	3s 7	9n 6	0n26	17n34	0n49	15n15	0n 8	5s54	1s39	20s59	0s27	13n48	1s28	13n51	3n 6	15s11	15s34	17n41	11n38	1n38

Julian Day Number = 3245095.5, Delta T = 04h16m23s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°13'58, Lahiri = 54°20'58

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OCTOBER 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 13	9♎55'31	6♎28	6♏33	8♍34	13♌22	18♌37	18°R44	26°R50	11°R45	1♍ 9	11°R41	12♏58	15♋57	26°R26	T 1
F 2	0 49 9	10°53'31	19°46	7°13	9°46	14° 1	18°48	18♓40	26♉50	11♉44	1°10	11♏37	12°54	16° 4	26♈23	F 2
S 3	0 53 6	11°51'32	3♏19	7°49	10°58	14°40	18°58	18°36	26°50	11°42	1°12	11°36	12°51	16°11	26°21	S 3
S 4	0 57 2	12°49'34	17° 3	8°21	12°11	15°18	19° 9	18°32	26°D50	11°41	1°13	11°D36	12°48	16°17	26°18	S 4
M 5	1 0 59	13°47'37	0♐57	8°48	13°23	15°57	19°19	18°28	26°50	11°39	1°14	11°37	12°45	16°24	26°15	M 5
T 6	1 4 55	14°45'42	14°59	9°11	14°35	16°35	19°30	18°24	26°50	11°38	1°16	11°38	12°42	16°31	26°13	T 6
W 7	1 8 52	15°43'49	29° 6	9°29	15°47	17°13	19°40	18°20	26°50	11°37	1°17	11°39	12°39	16°38	26°10	W 7
T 8	1 12 48	16°41'56	13♑17	9°42	17° 0	17°51	19°50	18°17	26°50	11°35	1°18	11°R40	12°35	16°44	26° 8	T 8
F 9	1 16 45	17°40'04	27°30	9°49	18°12	18°29	20° 0	18°13	26°50	11°34	1°19	11°40	12°32	16°51	26° 5	F 9
S 10	1 20 41	18°38'14	11♒42	9°R51	19°25	19° 7	20°10	18°10	26°51	11°32	1°21	11°38	12°29	16°58	26° 2	S 10
S 11	1 24 38	19°36'25	25°52	9°46	20°37	19°45	20°20	18° 6	26°51	11°31	1°22	11°36	12°26	17° 4	26° 0	S 11
M12	1 28 35	20°34'38	9♓55	9°35	21°50	20°23	20°30	18° 3	26°51	11°29	1°23	11°33	12°23	17°11	25°57	M12
T 13	1 32 31	21°32'51	23°48	9°17	23° 3	21° 0	20°40	17°59	26°52	11°28	1°24	11°31	12°19	17°18	25°54	T 13
W14	1 36 28	22°31'07	7♈29	8°53	24°15	21°38	20°49	17°56	26°52	11°26	1°25	11°28	12°16	17°25	25°52	W14
T 15	1 40 24	23°29'23	20°55	8°22	25°28	22°15	20°59	17°53	26°53	11°24	1°26	11°26	12°13	17°31	25°49	T 15
F 16	1 44 21	24°27'42	4♉ 4	7°45	26°41	22°53	21° 8	17°50	26°54	11°23	1°28	11°25	12°10	17°38	25°46	F 16
S 17	1 48 17	25°26'02	16°55	7° 1	27°54	23°30	21°17	17°46	26°54	11°21	1°29	11°D25	12° 7	17°45	25°44	S 17
S 18	1 52 14	26°24'24	29°30	6°12	29° 7	24° 7	21°26	17°43	26°55	11°20	1°30	11°26	12° 4	17°51	25°41	S 18
M19	1 56 10	27°22'48	11♊49	5°18	0♎20	24°44	21°35	17°41	26°56	11°18	1°31	11°27	12° 0	17°58	25°38	M19
T 20	2 0 7	28°21'14	23°56	4°19	1°33	25°21	21°44	17°38	26°56	11°17	1°32	11°28	11°57	18° 5	25°35	T 20
W21	2 4 4	29°19'42	5♋54	3°18	2°46	25°58	21°53	17°35	26°57	11°15	1°33	11°29	11°54	18°12	25°33	W21
T 22	2 8 0	0♏18'12	17°47	2°14	4° 0	26°34	22° 1	17°32	26°58	11°13	1°34	11°30	11°51	18°18	25°30	T 22
F 23	2 11 57	1°16'44	29°40	1°10	5°13	27°11	22°10	17°30	26°59	11°12	1°35	11°R30	11°48	18°25	25°27	F 23
S 24	2 15 53	2°15'18	11♌37	0° 7	6°26	27°47	22°18	17°27	27° 0	11°10	1°36	11°30	11°44	18°32	25°25	S 24
S 25	2 19 50	3°13'54	23°43	29♎ 7	7°40	28°23	22°27	17°25	27° 1	11° 8	1°37	11°30	11°41	18°38	25°22	S 25
M26	2 23 46	4°12'32	6♍ 2	28°12	8°53	29° 0	22°35	17°22	27° 2	11° 7	1°37	11°29	11°38	18°45	25°19	M26
T 27	2 27 43	5°11'12	18°37	27°22	10° 7	29°36	22°43	17°20	27° 3	11° 5	1°38	11°28	11°35	18°52	25°17	T 27
W28	2 31 39	6° 9'54	1♎33	26°39	11°20	0♍12	22°50	17°18	27° 5	11° 3	1°39	11°27	11°32	18°58	25°14	W28
T 29	2 35 36	7° 8'38	14°48	26° 4	12°34	0°47	22°58	17°16	27° 6	11° 2	1°40	11°27	11°29	19° 5	25°12	T 29
F 30	2 39 32	8° 7'24	28°25	25°38	13°47	1°23	23° 6	17°14	27° 7	11° 0	1°41	11°27	11°25	19°12	25° 9	F 30
S 31	2 43 29	9♏ 6'12	12♏20	25♎22	15♎ 1	1♍59	23♌13	17♓12	27♉ 8	10♉58	1♍42	11°D27	11♏22	19♋19	25♈ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s53	5s18	3s 0	16s37	3s15	8n42	0n29	17n24	0n50	15n12	0n 8	5s56	1s39	20s59	0s27	13n48	1s28	13n50	3n 6	15s10	15s33	17n40	11n37	1n38
F 2	4 16	9 27	1 57	16 58	3 23	8 18	0 32	17 14	0 51	15 8	0 8	5 57	1 39	20 59	0 27	13 47	1 28	13 50	3 6	15 9	15 32	17 39	11 36	1 38
S 3	4 38	13 11	0 45	17 17	3 31	7 54	0 34	17 4	0 52	15 5	0 8	5 59	1 39	20 59	0 27	13 47	1 28	13 50	3 6	15 8	15 31	17 37	11 35	1 38
S 4	5 1	16 15	0n30	17 34	3 38	7 29	0 37	16 54	0 53	15 2	0 8	6 0	1 39	20 59	0 27	13 46	1 28	13 49	3 6	15 8	15 30	17 36	11 34	1 38
M 5	5 23	18 25	1 44	17 49	3 45	7 4	0 40	16 43	0 53	14 59	0 8	6 2	1 39	20 59	0 27	13 46	1 28	13 49	3 7	15 8	15 29	17 35	11 33	1 38
T 6	5 45	19 27	2 53	18 3	3 51	6 39	0 42	16 33	0 54	14 56	0 8	6 3	1 39	20 59	0 27	13 45	1 28	13 49	3 7	15 9	15 28	17 34	11 32	1 38
W 7	6 7	19 18	3 52	18 14	3 57	6 14	0 45	16 22	0 55	14 53	0 8	6 5	1 39	20 59	0 27	13 45	1 28	13 48	3 7	15 9	15 27	17 33	11 31	1 38
T 8	6 29	17 55	4 37	18 22	4 2	5 48	0 47	16 12	0 56	14 50	0 9	6 6	1 39	20 59	0 27	13 44	1 28	13 48	3 7	15 9	15 26	17 32	11 30	1 38
F 9	6 51	15 26	5 5	18 29	4 6	5 23	0 50	16 1	0 57	14 47	0 9	6 7	1 39	20 59	0 27	13 44	1 28	13 48	3 7	15 9	15 25	17 30	11 29	1 38
S 10	7 13	12 2	5 14	18 32	4 9	4 57	0 52	15 50	0 58	14 44	0 9	6 9	1 39	20 59	0 27	13 43	1 28	13 47	3 7	15 9	15 24	17 29	11 28	1 38
S 11	7 35	7 57	5 5	18 33	4 11	4 31	0 55	15 39	0 59	14 41	0 9	6 10	1 39	20 59	0 27	13 43	1 28	13 47	3 7	15 8	15 23	17 28	11 27	1 38
M12	7 57	3 29	4 37	18 30	4 12	4 5	0 57	15 29	1 0	14 38	0 9	6 11	1 39	20 59	0 27	13 42	1 28	13 47	3 7	15 7	15 22	17 27	11 26	1 38
T 13	8 18	1n 9	3 53	18 24	4 12	3 38	0 59	15 18	1 1	14 35	0 9	6 13	1 38	20 59	0 27	13 42	1 28	13 46	3 7	15 7	15 21	17 26	11 25	1 38
W14	8 40	5 39	2 56	18 15	4 10	3 12	1 1	15 7	1 2	14 32	0 9	6 14	1 38	20 59	0 27	13 41	1 28	13 46	3 8	15 6	15 20	17 24	11 24	1 37
T 15	9 1	9 47	1 51	18 2	4 7	2 45	1 3	14 55	1 3	14 29	0 9	6 15	1 38	20 59	0 27	13 41	1 28	13 46	3 8	15 5	15 19	17 23	11 23	1 37
F 16	9 22	13 22	0 41	17 45	4 2	2 18	1 5	14 44	1 4	14 26	0 10	6 16	1 38	20 59	0 27	13 40	1 28	13 46	3 8	15 5	15 19	17 22	11 22	1 37
S 17	9 43	16 13	0s30	17 25	3 56	1 51	1 7	14 33	1 5	14 24	0 10	6 17	1 38	20 58	0 27	13 40	1 28	13 45	3 8	15 5	15 18	17 21	11 20	1 37
S 18	10 4	18 12	1 38	17 0	3 47	1 24	1 9	14 22	1 6	14 21	0 10	6 18	1 38	20 58	0 27	13 39	1 28	13 45	3 8	15 5	15 17	17 20	11 19	1 37
M19	10 25	19 18	2 40	16 33	3 37	0 57	1 11	14 11	1 7	14 18	0 10	6 20	1 38	20 58	0 27	13 39	1 28	13 45	3 8	15 5	15 16	17 18	11 18	1 37
T 20	10 46	19 27	3 34	16 2	3 25	0 30	1 13	13 59	1 8	14 15	0 10	6 21	1 38	20 58	0 27	13 38	1 28	13 45	3 8	15 6	15 15	17 17	11 17	1 37
W21	11 6	18 44	4 18	15 28	3 11	0 3	1 15	13 48	1 9	14 13	0 10	6 22	1 38	20 58	0 27	13 38	1 28	13 44	3 9	15 6	15 14	17 16	11 16	1 37
T 22	11 27	17 12	4 50	14 51	2 55	0s24	1 16	13 37	1 10	14 10	0 10	6 23	1 38	20 58	0 27	13 37	1 28	13 44	3 9	15 6	15 13	17 15	11 15	1 37
F 23	11 47	14 55	5 10	14 13	2 38	0 51	1 18	13 25	1 11	14 7	0 10	6 24	1 38	20 57	0 27	13 37	1 28	13 44	3 9	15 7	15 12	17 14	11 14	1 37
S 24	12 7	12 1	5 17	13 34	2 20	1 19	1 19	13 14	1 12	14 5	0 11	6 25	1 38	20 57	0 27	13 36	1 28	13 44	3 9	15 6	15 11	17 12	11 13	1 37
S 25	12 27	8 35	5 10	12 55	2 1	1 46	1 21	13 2	1 13	14 2	0 11	6 25	1 38	20 57	0 27	13 36	1 28	13 44	3 9	15 6	15 10	17 11	11 12	1 37
M26	12 47	4 43	4 48	12 17	1 41	2 13	1 22	12 51	1 14	14 0	0 11	6 26	1 38	20 57	0 27	13 35	1 28	13 43	3 9	15 6	15 9	17 10	11 11	1 36
T 27	13 6	0 34	4 13	11 40	1 20	2 41	1 23	12 39	1 15	13 57	0 11	6 27	1 38	20 56	0 27	13 35	1 28	13 43	3 9	15 6	15 8	17 9	11 10	1 36
W28	13 25	3s44	3 24	11 5	1 0	3 8	1 25	12 27	1 16	13 55	0 11	6 28	1 38	20 56	0 27	13 34	1 28	13 43	3 9	15 6	15 7	17 8	11 9	1 36
T 29	13 44	7 58	2 22	10 34	0 40	3 35	1 26	12 16	1 17	13 53	0 11	6 29	1 38	20 56	0 27	13 34	1 28	13 43	3 10	15 5	15 6	17 6	11 8	1 36
F 30	14 3	11 54	1 12	10 7	0 20	4 3	1 27	12 4	1 18	13 50	0 11	6 29	1 38	20 56	0 27	13 33	1 28	13 43	3 10	15 5	15 5	17 5	11 7	1 36
S 31	14s22	15s17	0n 5	9s44	0s 2	4s30	1n28	11n53	1n19	13n48	0n11	6s30	1s37	20s55	0s27	13n33	1s28	13n43	3n10	15s 5	15s 4	17n 4	11n 6	1n36

Julian Day Number = 3245125.5, Delta T = 04h16m24s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°14'03, Lahiri = 54°21'03

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NOVEMBER 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 47 26	10♏ 5'02	26♏31	25°D17	16♎15	2♍34	23♌20	17°R10	27♑10	10°R57	1♍42	11♏27	11♏19	19♋25	25°R 4	S 1
M 2	2 51 22	11° 3'54	10♐53	25♎21	17°29	3° 9	23°27	17♓ 8	27°11	10♉55	1°43	11°R27	11°16	19°32	25♈ 1	M 2
T 3	2 55 19	12° 2'47	25°21	25°36	18°42	3°45	23°34	17° 6	27°13	10°53	1°44	11°27	11°13	19°39	24°59	T 3
W 4	2 59 15	13° 1'42	9♑50	26° 0	19°56	4°20	23°41	17° 5	27°14	10°52	1°45	11°27	11°10	19°45	24°56	W 4
T 5	3 3 12	14° 0'39	24°15	26°34	21°10	4°54	23°48	17° 3	27°16	10°50	1°45	11°26	11° 6	19°52	24°54	T 5
F 6	3 7 8	14°59'37	8♒32	27°18	22°24	5°29	23°54	17° 2	27°18	10°48	1°46	11°D26	11° 3	19°59	24°51	F 6
S 7	3 11 5	15°58'37	22°38	28° 9	23°38	6° 4	24° 1	17° 1	27°19	10°47	1°47	11°26	11° 0	20° 6	24°49	S 7
S 8	3 15 1	16°57'39	6♓33	29° 8	24°52	6°38	24° 7	17° 0	27°21	10°45	1°47	11°27	10°57	20°12	24°46	S 8
M 9	3 18 58	17°56'41	20°14	0♏14	26° 6	7°13	24°13	16°59	27°23	10°43	1°48	11°27	10°54	20°19	24°44	M 9
T 10	3 22 55	18°55'46	3♈42	1°26	27°20	7°47	24°19	16°58	27°25	10°42	1°48	11°28	10°50	20°26	24°41	T 10
W11	3 26 51	19°54'52	16°57	2°44	28°34	8°21	24°25	16°57	27°26	10°40	1°49	11°28	10°47	20°32	24°39	W11
T 12	3 30 48	20°54'01	29°58	4° 6	29°49	8°55	24°30	16°56	27°28	10°39	1°49	11°29	10°44	20°39	24°37	T 12
F 13	3 34 44	21°53'10	12♉46	5°33	1♏ 3	9°28	24°36	16°55	27°30	10°37	1°50	11°R29	10°41	20°46	24°34	F 13
S 14	3 38 41	22°52'22	25°22	7° 3	2°17	10° 2	24°41	16°55	27°32	10°35	1°50	11°29	10°38	20°53	24°32	S 14
S 15	3 42 37	23°51'36	7♊45	8°35	3°31	10°35	24°46	16°54	27°34	10°34	1°51	11°28	10°35	20°59	24°30	S 15
M16	3 46 34	24°50'52	19°57	10°11	4°46	11° 9	24°51	16°54	27°36	10°32	1°51	11°26	10°31	21° 6	24°28	M16
T 17	3 50 30	25°50'10	2♋ 0	11°48	6° 0	11°42	24°56	16°54	27°39	10°30	1°51	11°24	10°28	21°13	24°25	T 17
W18	3 54 27	26°49'30	13°57	13°26	7°14	12°15	25° 0	16°53	27°41	10°29	1°52	11°22	10°25	21°19	24°23	W18
T 19	3 58 24	27°48'52	25°49	15° 6	8°29	12°48	25° 5	16°D53	27°43	10°27	1°52	11°20	10°22	21°26	24°21	T 19
F 20	4 2 20	28°48'16	7♌41	16°47	9°43	13°20	25° 9	16°53	27°45	10°26	1°52	11°18	10°19	21°33	24°19	F 20
S 21	4 6 17	29°47'42	19°36	18°28	10°58	13°53	25°13	16°53	27°47	10°24	1°53	11°16	10°16	21°40	24°17	S 21
S 22	4 10 13	0♐47'11	1♍39	20° 9	12°12	14°25	25°17	16°54	27°50	10°23	1°53	11°D16	10°12	21°46	24°15	S 22
M23	4 14 10	1°46'41	13°55	21°51	13°27	14°57	25°21	16°54	27°52	10°21	1°53	11°16	10° 9	21°53	24°13	M23
T 24	4 18 6	2°46'14	26°28	23°33	14°41	15°29	25°24	16°54	27°55	10°20	1°53	11°18	10° 6	22° 0	24°11	T 24
W25	4 22 3	3°45'49	9♎23	25°15	15°56	16° 1	25°27	16°55	27°57	10°18	1°54	11°19	10° 3	22° 6	24° 9	W25
T 26	4 25 59	4°45'26	22°41	26°57	17°11	16°32	25°31	16°56	28° 0	10°17	1°54	11°21	10° 0	22°13	24° 7	T 26
F 27	4 29 56	5°45'05	6♏26	28°39	18°25	17° 4	25°33	16°56	28° 2	10°15	1°54	11°R22	9°56	22°20	24° 5	F 27
S 28	4 33 53	6°44'46	20°35	0♐20	19°40	17°35	25°36	16°57	28° 5	10°14	1°54	11°21	9°53	22°27	24° 4	S 28
S 29	4 37 49	7°44'30	5♐ 6	2° 1	20°55	18° 6	25°39	16°58	28° 7	10°12	1°54	11°20	9°50	22°33	24° 2	S 29
M30	4 41 46	8♐44'15	19♐54	3♐42	22♏ 9	18♍37	25♌41	16♓59	28♑10	10♉11	1♍54	11♏17	9♏47	22♋40	24♈ 0	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s40	17s49	1n23	9s25	0n16	4s57	1n29	11n41	1n20	13n46	0n12	6s31	1s37	20s55	0s27	13n32	1s28	13n42	3n10	15s 5	15s 3	17n 3	11n 5	1n36
M 2	14 58	19 14	2 36	9 11	0 33	5 24	1 30	11 29	1 21	13 44	0 12	6 31	1 37	20 55	0 27	13 32	1 28	13 42	3 10	15 5	15 2	17 1	11 4	1 36
T 3	15 16	19 25	3 40	9 2	0 48	5 51	1 30	11 18	1 22	13 42	0 12	6 32	1 37	20 55	0 27	13 31	1 28	13 42	3 10	15 5	15 1	17 0	11 3	1 36
W 4	15 34	18 18	4 30	8 59	1 1	6 18	1 31	11 6	1 23	13 39	0 12	6 32	1 37	20 54	0 27	13 31	1 28	13 42	3 10	15 5	15 0	16 59	11 2	1 36
T 5	15 52	16 2	5 3	8 59	1 13	6 45	1 32	10 54	1 24	13 37	0 12	6 33	1 37	20 54	0 27	13 30	1 28	13 42	3 11	15 5	14 59	16 58	11 1	1 36
F 6	16 9	12 49	5 17	9 5	1 24	7 11	1 32	10 43	1 25	13 35	0 12	6 33	1 37	20 54	0 27	13 30	1 28	13 42	3 11	15 5	14 58	16 56	11 0	1 35
S 7	16 26	8 54	5 11	9 14	1 33	7 38	1 33	10 31	1 26	13 33	0 12	6 34	1 37	20 53	0 27	13 29	1 28	13 42	3 11	15 5	14 57	16 55	10 59	1 35
S 8	16 42	4 33	4 47	9 28	1 41	8 4	1 33	10 19	1 27	13 32	0 13	6 34	1 37	20 53	0 27	13 29	1 28	13 42	3 11	15 5	14 56	16 54	10 58	1 35
M 9	16 59	0 1	4 7	9 45	1 47	8 31	1 34	10 8	1 28	13 30	0 13	6 34	1 37	20 53	0 27	13 28	1 28	13 42	3 11	15 5	14 55	16 53	10 57	1 35
T 10	17 15	4n26	3 14	10 5	1 52	8 57	1 34	9 56	1 29	13 28	0 13	6 35	1 37	20 52	0 27	13 28	1 28	13 42	3 11	15 6	14 54	16 51	10 56	1 35
W11	17 31	8 37	2 12	10 27	1 56	9 23	1 34	9 44	1 30	13 26	0 13	6 35	1 37	20 52	0 27	13 27	1 28	13 41	3 12	15 6	14 53	16 50	10 55	1 35
T 12	17 46	12 19	1 3	10 53	1 59	9 48	1 34	9 33	1 31	13 24	0 13	6 35	1 36	20 51	0 27	13 27	1 28	13 41	3 12	15 6	14 52	16 49	10 54	1 35
F 13	18 2	15 23	0s 7	11 20	2 0	10 14	1 34	9 21	1 32	13 23	0 13	6 35	1 36	20 51	0 27	13 26	1 28	13 41	3 12	15 6	14 51	16 47	10 53	1 35
S 14	18 17	17 39	1 16	11 48	2 0	10 39	1 34	9 10	1 33	13 21	0 13	6 35	1 36	20 51	0 27	13 26	1 28	13 41	3 12	15 6	14 50	16 46	10 52	1 34
S 15	18 31	19 2	2 20	12 18	2 0	11 4	1 34	8 58	1 34	13 20	0 14	6 36	1 36	20 50	0 26	13 25	1 28	13 41	3 12	15 6	14 49	16 45	10 51	1 34
M16	18 45	19 31	3 17	12 49	1 59	11 29	1 34	8 47	1 35	13 18	0 14	6 36	1 36	20 50	0 26	13 25	1 28	13 41	3 12	15 5	14 48	16 44	10 50	1 34
T 17	19 0	19 5	4 4	13 21	1 57	11 53	1 34	8 35	1 37	13 17	0 14	6 36	1 36	20 49	0 26	13 24	1 28	13 41	3 12	15 5	14 47	16 42	10 49	1 34
W18	19 13	17 48	4 40	13 53	1 54	12 18	1 33	8 24	1 38	13 15	0 14	6 36	1 36	20 49	0 26	13 24	1 28	13 41	3 13	15 4	14 46	16 41	10 48	1 34
T 19	19 27	15 45	5 4	14 25	1 50	12 42	1 33	8 12	1 39	13 14	0 14	6 36	1 36	20 49	0 26	13 23	1 28	13 41	3 13	15 3	14 45	16 40	10 47	1 34
F 20	19 40	13 3	5 15	14 57	1 46	13 5	1 33	8 1	1 40	13 13	0 14	6 35	1 36	20 48	0 26	13 23	1 28	13 41	3 13	15 3	14 44	16 39	10 47	1 34
S 21	19 52	9 49	5 12	15 29	1 42	13 29	1 32	7 50	1 41	13 12	0 14	6 35	1 36	20 48	0 26	13 22	1 28	13 41	3 13	15 2	14 43	16 37	10 46	1 34
S 22	20 5	6 9	4 56	16 1	1 37	13 52	1 31	7 38	1 42	13 10	0 15	6 35	1 36	20 47	0 26	13 22	1 28	13 41	3 13	15 2	14 42	16 36	10 45	1 34
M23	20 17	2 9	4 26	16 32	1 32	14 15	1 31	7 27	1 43	13 9	0 15	6 35	1 35	20 47	0 26	13 22	1 28	13 42	3 13	15 2	14 41	16 35	10 44	1 33
T 24	20 28	2s 2	3 43	17 3	1 26	14 37	1 30	7 16	1 44	13 8	0 15	6 35	1 35	20 46	0 26	13 21	1 28	13 42	3 13	15 3	14 40	16 33	10 43	1 33
W25	20 39	6 14	2 47	17 33	1 21	14 59	1 29	7 5	1 45	13 7	0 15	6 34	1 35	20 46	0 26	13 21	1 28	13 42	3 14	15 3	14 40	16 32	10 42	1 33
T 26	20 50	10 17	1 41	18 2	1 15	15 21	1 28	6 54	1 47	13 6	0 15	6 34	1 35	20 45	0 26	13 20	1 28	13 42	3 14	15 4	14 39	16 31	10 42	1 33
F 27	21 1	13 56	0 27	18 31	1 8	15 42	1 28	6 43	1 48	13 6	0 15	6 34	1 35	20 45	0 26	13 20	1 28	13 42	3 14	15 4	14 38	16 29	10 41	1 33
S 28	21 11	16 53	0n51	18 59	1 2	16 3	1 27	6 32	1 49	13 5	0 15	6 33	1 35	20 44	0 26	13 19	1 28	13 42	3 14	15 4	14 37	16 28	10 40	1 33
S 29	21 21	18 49	2 7	19 25	0 55	16 24	1 26	6 21	1 50	13 4	0 16	6 33	1 35	20 44	0 26	13 19	1 28	13 42	3 14	15 3	14 36	16 27	10 39	1 33
M30	21s30	19s32	3n16	19s51	0n49	16s44	1n24	6n10	1n51	13n 3	0n16	6s32	1s35	20s43	0s26	13n18	1s28	13n42	3n14	15s 2	14s35	16n25	10n38	1n32

Julian Day Number = 3245156.5, Delta T = 04h16m25s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°14'07, Lahiri = 54°21'07

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DECEMBER 4172

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 42	9♐44'02	4♑50	5♐22	23♏24	19♍ 7	25♌43	17♓ 0	28♑13	10°R 9	1°R54	11°R13	9♏44	22♋47	23°R58	T 1
W 2	4 49 39	10°43'50	19°45	7° 2	24°39	19°38	25°45	17° 2	28°15	10♉ 8	1♍54	11♏ 9	9°41	22°53	23♈57	W 2
T 3	4 53 35	11°43'41	4♒32	8°41	25°54	20° 8	25°47	17° 3	28°18	10° 7	1°54	11° 5	9°37	23° 0	23°55	T 3
F 4	4 57 32	12°43'32	19° 4	10°20	27° 9	20°38	25°49	17° 4	28°21	10° 5	1°54	11° 2	9°34	23° 7	23°54	F 4
S 5	5 1 28	13°43'26	3♓17	11°58	28°24	21° 8	25°50	17° 6	28°24	10° 4	1°54	11° 0	9°31	23°14	23°52	S 5
S 6	5 5 25	14°43'20	17° 9	13°36	29°38	21°37	25°51	17° 8	28°26	10° 3	1°54	10°D59	9°28	23°20	23°51	S 6
M 7	5 9 22	15°43'16	0♈40	15°14	0♐53	22° 6	25°52	17° 9	28°29	10° 1	1°54	11° 0	9°25	23°27	23°49	M 7
T 8	5 13 18	16°43'14	13°52	16°51	2° 8	22°35	25°53	17°11	28°32	10° 0	1°53	11° 2	9°22	23°34	23°48	T 8
W 9	5 17 15	17°43'13	26°47	18°28	3°23	23° 4	25°54	17°13	28°35	9°59	1°53	11° 3	9°18	23°40	23°46	W 9
T 10	5 21 11	18°43'14	9♉28	20° 4	4°38	23°33	25°54	17°15	28°38	9°58	1°53	11°R 4	9°15	23°47	23°45	T 10
F 11	5 25 8	19°43'16	21°57	21°40	5°53	24° 1	25°55	17°17	28°41	9°57	1°53	11° 4	9°12	23°54	23°44	F 11
S 12	5 29 4	20°43'20	4♊15	23°16	7° 8	24°29	25°R55	17°19	28°44	9°55	1°53	11° 1	9° 9	24° 1	23°43	S 12
S 13	5 33 1	21°43'26	16°26	24°51	8°23	24°57	25°55	17°22	28°47	9°54	1°52	10°56	9° 6	24° 7	23°42	S 13
M14	5 36 58	22°43'33	28°29	26°26	9°38	25°25	25°54	17°24	28°50	9°53	1°52	10°50	9° 2	24°14	23°41	M14
T 15	5 40 54	23°43'42	10♋27	28° 1	10°53	25°52	25°54	17°27	28°54	9°52	1°52	10°42	8°59	24°21	23°40	T 15
W16	5 44 51	24°43'52	22°21	29°35	12° 8	26°19	25°53	17°29	28°57	9°51	1°51	10°33	8°56	24°28	23°39	W16
T 17	5 48 47	25°44'05	4♌13	1♑ 9	13°23	26°46	25°52	17°32	29° 0	9°50	1°51	10°25	8°53	24°34	23°38	T 17
F 18	5 52 44	26°44'19	16° 4	2°43	14°38	27°13	25°51	17°35	29° 3	9°49	1°50	10°17	8°50	24°41	23°37	F 18
S 19	5 56 40	27°44'35	27°59	4°16	15°53	27°39	25°49	17°38	29° 6	9°48	1°50	10°11	8°47	24°48	23°36	S 19
S 20	6 0 37	28°44'52	10♍ 0	5°49	17° 9	28° 5	25°48	17°41	29°10	9°47	1°50	10° 7	8°43	24°54	23°35	S 20
M21	6 4 33	29°45'12	22°12	7°22	18°24	28°30	25°46	17°44	29°13	9°46	1°49	10° 4	8°40	25° 1	23°34	M21
T 22	6 8 30	0♑45'33	4♎40	8°55	19°39	28°56	25°44	17°47	29°16	9°45	1°49	10°D 4	8°37	25° 8	23°34	T 22
W23	6 12 27	1°45'56	17°28	10°27	20°54	29°21	25°42	17°50	29°19	9°44	1°48	10° 5	8°34	25°15	23°33	W23
T 24	6 16 23	2°46'21	0♏40	12° 0	22° 9	29°46	25°40	17°54	29°23	9°43	1°47	10° 6	8°31	25°21	23°33	T 24
F 25	6 20 20	3°46'47	14°20	13°32	23°24	0♎10	25°37	17°57	29°26	9°42	1°47	10°R 6	8°28	25°28	23°32	F 25
S 26	6 24 16	4°47'16	28°29	15° 4	24°40	0°34	25°34	18° 1	29°29	9°42	1°46	10° 5	8°24	25°35	23°32	S 26
S 27	6 28 13	5°47'46	13♐ 5	16°36	25°55	0°58	25°31	18° 4	29°33	9°41	1°46	10° 1	8°21	25°41	23°31	S 27
M28	6 32 9	6°48'17	28° 4	18° 7	27°10	1°22	25°28	18° 8	29°36	9°40	1°45	9°55	8°18	25°48	23°31	M28
T 29	6 36 6	7°48'50	13♑18	19°39	28°26	1°45	25°25	18°12	29°40	9°39	1°44	9°46	8°15	25°55	23°30	T 29
W30	6 40 2	8°49'25	28°35	21°10	29°41	2° 7	25°21	18°16	29°43	9°39	1°44	9°37	8°12	26° 2	23°30	W30
T 31	6 43 59	9♑50'00	13♒44	22♑41	0♑56	2♎30	25♌18	18♓20	29♑47	9♉38	1♍43	9♏28	8♏ 8	26♋ 8	23♈30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	18s53	4n12	20s16	0n42	17s 4	1n23	5n59	1n52	13n 3	0n16	6s32	1s35	20s43	0s26	13n18	1s28	13n42	3n15	15s 1	14s34	16n24	10n38	1n32
W 2	21 48	16 55	4 51	20 39	0 35	17 23	1 22	5 48	1 54	13 2	0 16	6 31	1 35	20 42	0 26	13 18	1 28	13 43	3 15	15 0	14 33	16 23	10 37	1 32
T 3	21 56	13 52	5 10	21 2	0 28	17 42	1 21	5 38	1 55	13 2	0 16	6 31	1 34	20 41	0 26	13 17	1 28	13 43	3 15	14 59	14 32	16 22	10 36	1 32
F 4	22 4	10 1	5 9	21 24	0 21	18 0	1 19	5 27	1 56	13 2	0 16	6 30	1 34	20 41	0 26	13 17	1 28	13 43	3 15	14 58	14 31	16 20	10 36	1 32
S 5	22 11	5 41	4 49	21 44	0 14	18 18	1 18	5 17	1 57	13 1	0 17	6 29	1 34	20 40	0 26	13 16	1 28	13 43	3 15	14 57	14 30	16 19	10 35	1 32
S 6	22 18	1 8	4 13	22 3	0 7	18 35	1 17	5 6	1 58	13 1	0 17	6 29	1 34	20 40	0 26	13 16	1 28	13 43	3 15	14 57	14 29	16 18	10 34	1 32
M 7	22 24	3n22	3 23	22 21	0 0	18 52	1 15	4 56	2 0	13 1	0 17	6 28	1 34	20 39	0 26	13 16	1 28	13 43	3 15	14 57	14 28	16 16	10 34	1 31
T 8	22 30	7 36	2 23	22 38	0s 7	19 9	1 14	4 46	2 1	13 1	0 17	6 27	1 34	20 39	0 26	13 15	1 28	13 44	3 16	14 58	14 27	16 15	10 33	1 31
W 9	22 36	11 25	1 17	22 54	0 14	19 24	1 12	4 36	2 2	13 1	0 17	6 26	1 34	20 38	0 26	13 15	1 28	13 44	3 16	14 58	14 26	16 14	10 32	1 31
T 10	22 41	14 37	0 9	23 8	0 20	19 40	1 10	4 26	2 3	13 1	0 17	6 25	1 34	20 37	0 26	13 15	1 28	13 44	3 16	14 58	14 25	16 12	10 32	1 31
F 11	22 46	17 6	0s59	23 21	0 27	19 55	1 9	4 16	2 5	13 1	0 18	6 24	1 34	20 37	0 26	13 14	1 28	13 44	3 16	14 58	14 24	16 11	10 31	1 31
S 12	22 50	18 44	2 3	23 33	0 34	20 9	1 7	4 6	2 6	13 1	0 18	6 23	1 34	20 36	0 26	13 14	1 28	13 44	3 16	14 58	14 23	16 10	10 30	1 31
S 13	22 54	19 30	3 0	23 44	0 40	20 22	1 5	3 56	2 7	13 1	0 18	6 22	1 33	20 35	0 26	13 14	1 28	13 45	3 16	14 56	14 22	16 8	10 30	1 31
M14	22 58	19 21	3 48	23 54	0 47	20 36	1 3	3 46	2 8	13 1	0 18	6 21	1 33	20 35	0 26	13 13	1 27	13 45	3 16	14 54	14 21	16 7	10 29	1 30
T 15	23 1	18 20	4 26	24 2	0 53	20 48	1 1	3 37	2 10	13 2	0 18	6 20	1 33	20 34	0 26	13 13	1 27	13 45	3 17	14 52	14 20	16 5	10 29	1 30
W16	23 3	16 31	4 52	24 9	0 59	21 0	1 0	3 27	2 11	13 2	0 18	6 19	1 33	20 34	0 26	13 13	1 27	13 45	3 17	14 49	14 19	16 4	10 28	1 30
T 17	23 6	14 1	5 6	24 15	1 5	21 11	0 58	3 18	2 12	13 3	0 19	6 18	1 33	20 33	0 26	13 12	1 27	13 46	3 17	14 46	14 18	16 3	10 28	1 30
F 18	23 7	10 57	5 6	24 19	1 11	21 22	0 56	3 9	2 14	13 3	0 19	6 17	1 33	20 32	0 26	13 12	1 27	13 46	3 17	14 44	14 17	16 1	10 27	1 30
S 19	23 8	7 26	4 53	24 23	1 17	21 32	0 54	3 0	2 15	13 4	0 19	6 16	1 33	20 32	0 26	13 12	1 27	13 46	3 17	14 42	14 16	16 0	10 27	1 30
S 20	23 9	3 36	4 27	24 25	1 23	21 42	0 51	2 51	2 16	13 4	0 19	6 14	1 33	20 31	0 26	13 12	1 27	13 47	3 17	14 41	14 15	15 59	10 27	1 30
M21	23 10	0s27	3 49	24 25	1 28	21 50	0 49	2 42	2 18	13 5	0 19	6 13	1 33	20 30	0 26	13 11	1 27	13 47	3 18	14 40	14 14	15 57	10 26	1 29
T 22	23 9	4 34	2 59	24 25	1 33	21 59	0 47	2 33	2 19	13 6	0 19	6 12	1 33	20 30	0 26	13 11	1 27	13 47	3 18	14 40	14 13	15 56	10 26	1 29
W23	23 9	8 37	1 59	24 23	1 38	22 6	0 45	2 24	2 20	13 7	0 20	6 10	1 32	20 29	0 26	13 11	1 27	13 48	3 18	14 40	14 12	15 55	10 25	1 29
T 24	23 8	12 22	0 51	24 20	1 43	22 13	0 43	2 16	2 22	13 8	0 20	6 9	1 32	20 28	0 26	13 11	1 27	13 48	3 18	14 41	14 11	15 53	10 25	1 29
F 25	23 6	15 35	0n23	24 16	1 48	22 19	0 41	2 8	2 23	13 9	0 20	6 8	1 32	20 28	0 26	13 10	1 27	13 48	3 18	14 41	14 10	15 52	10 25	1 29
S 26	23 4	18 1	1 37	24 11	1 52	22 25	0 38	1 59	2 25	13 10	0 20	6 6	1 32	20 27	0 26	13 10	1 27	13 49	3 18	14 40	14 9	15 50	10 24	1 29
S 27	23 2	19 20	2 47	24 4	1 56	22 30	0 36	1 51	2 26	13 11	0 20	6 5	1 32	20 26	0 26	13 10	1 27	13 49	3 18	14 39	14 8	15 49	10 24	1 29
M28	22 59	19 21	3 47	23 56	2 0	22 34	0 34	1 44	2 27	13 12	0 20	6 3	1 32	20 25	0 26	13 10	1 27	13 49	3 19	14 37	14 7	15 48	10 24	1 28
T 29	22 56	17 59	4 33	23 47	2 4	22 38	0 32	1 36	2 29	13 13	0 21	6 2	1 32	20 25	0 26	13 10	1 27	13 50	3 19	14 34	14 5	15 46	10 24	1 28
W30	22 52	15 20	4 59	23 36	2 7	22 40	0 29	1 28	2 30	13 15	0 21	6 0	1 32	20 24	0 26	13 9	1 27	13 50	3 19	14 31	14 4	15 45	10 23	1 28
T 31	22s48	11s39	5n 3	23s25	2s10	22s43	0n27	1n21	2n32	13n16	0n21	5s59	1s32	20s23	0s26	13n 9	1s27	13n50	3n19	14s29	14s 3	15n44	10n23	1n28

Julian Day Number = 3245186.5, Delta T = 04h16m26s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°14'11, Lahiri = 54°21'11

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JANUARY 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 56	10♑50'37	28♒36	24♑11	2♑11	2♎52	25°R14	18♓24	29♑50	9°R38	1°R42	9°R20	8♏ 5	26♋15	23°R30	F 1
S 2	6 51 52	11°51'14	13♓ 4	25°42	3°27	3°13	25♌10	18°28	29°54	9♉37	1♍41	9♏14	8° 2	26°22	23♈30	S 2
S 3	6 55 49	12°51'52	27° 4	27°12	4°42	3°35	25° 6	18°32	29°57	9°36	1°41	9°11	7°59	26°28	23°D30	S 3
M 4	6 59 45	13°52'32	10♈38	28°42	5°57	3°56	25° 1	18°36	0♒ 1	9°36	1°40	9°D10	7°56	26°35	23°30	M 4
T 5	7 3 42	14°53'12	23°46	0♒11	7°13	4°16	24°57	18°41	0° 4	9°35	1°39	9°10	7°53	26°42	23°30	T 5
W 6	7 7 38	15°53'53	6♉32	1°40	8°28	4°36	24°52	18°45	0° 8	9°35	1°38	9°R10	7°49	26°49	23°30	W 6
T 7	7 11 35	16°54'35	19° 1	3° 8	9°43	4°56	24°47	18°49	0°11	9°35	1°37	9°10	7°46	26°55	23°30	T 7
F 8	7 15 31	17°55'18	1♊18	4°36	10°59	5°15	24°42	18°54	0°15	9°34	1°36	9° 8	7°43	27° 2	23°30	F 8
S 9	7 19 28	18°56'02	13°24	6° 3	12°14	5°34	24°36	18°59	0°18	9°34	1°35	9° 3	7°40	27° 9	23°31	S 9
S 10	7 23 25	19°56'47	25°24	7°30	13°29	5°52	24°31	19° 3	0°22	9°33	1°34	8°55	7°37	27°16	23°31	S 10
M11	7 27 21	20°57'32	7♋20	8°55	14°45	6°10	24°25	19° 8	0°26	9°33	1°34	8°44	7°34	27°22	23°32	M11
T 12	7 31 18	21°58'19	19°14	10°19	16° 0	6°27	24°20	19°13	0°29	9°33	1°33	8°31	7°30	27°29	23°32	T 12
W13	7 35 14	22°59'06	1♌ 6	11°42	17°16	6°44	24°14	19°18	0°33	9°33	1°32	8°17	7°27	27°36	23°33	W13
T 14	7 39 11	23°59'55	12°59	13° 3	18°31	7° 1	24° 8	19°23	0°37	9°33	1°31	8° 2	7°24	27°42	23°33	T 14
F 15	7 43 7	25° 0'44	24°54	14°23	19°46	7°17	24° 2	19°28	0°40	9°32	1°30	7°49	7°21	27°49	23°34	F 15
S 16	7 47 4	26° 1'35	6♍52	15°40	21° 2	7°32	23°55	19°33	0°44	9°32	1°29	7°38	7°18	27°56	23°34	S 16
S 17	7 51 1	27° 2'26	18°55	16°55	22°17	7°47	23°49	19°39	0°47	9°32	1°27	7°30	7°14	28° 3	23°35	S 17
M18	7 54 57	28° 3'18	1♎ 8	18° 6	23°33	8° 2	23°42	19°44	0°51	9°32	1°26	7°24	7°11	28° 9	23°36	M18
T 19	7 58 54	29° 4'12	13°34	19°15	24°48	8°16	23°36	19°49	0°55	9°D32	1°25	7°22	7° 8	28°16	23°37	T 19
W20	8 2 50	0♒ 5'06	26°16	20°19	26° 3	8°29	23°29	19°55	0°58	9°32	1°24	7°21	7° 5	28°23	23°38	W20
T 21	8 6 47	1° 6'01	9♏20	21°19	27°19	8°42	23°22	20° 0	1° 2	9°32	1°23	7°21	7° 2	28°29	23°39	T 21
F 22	8 10 43	2° 6'58	22°50	22°14	28°34	8°54	23°15	20° 6	1° 6	9°32	1°22	7°20	6°59	28°36	23°40	F 22
S 23	8 14 40	3° 7'55	6♐47	23° 3	29°50	9° 6	23° 8	20°11	1° 9	9°32	1°21	7°18	6°55	28°43	23°41	S 23
S 24	8 18 36	4° 8'53	21°14	23°45	1♒ 5	9°17	23° 0	20°17	1°13	9°33	1°20	7°13	6°52	28°50	23°42	S 24
M25	8 22 33	5° 9'53	6♑ 6	24°19	2°21	9°27	22°53	20°23	1°17	9°33	1°19	7° 5	6°49	28°56	23°43	M25
T 26	8 26 30	6°10'52	21°18	24°45	3°36	9°37	22°46	20°29	1°20	9°33	1°17	6°55	6°46	29° 3	23°44	T 26
W27	8 30 26	7°11'53	6♒39	25° 2	4°52	9°46	22°38	20°34	1°24	9°33	1°16	6°43	6°43	29°10	23°45	W27
T 28	8 34 23	8°12'53	21°58	25°R 8	6° 7	9°55	22°30	20°40	1°27	9°34	1°15	6°32	6°40	29°17	23°47	T 28
F 29	8 38 19	9°13'54	7♓ 2	25° 3	7°23	10° 3	22°23	20°46	1°31	9°34	1°14	6°21	6°36	29°23	23°48	F 29
S 30	8 42 16	10°14'56	21°44	24°46	8°38	10°10	22°15	20°52	1°35	9°34	1°13	6°13	6°33	29°30	23°49	S 30
S 31	8 46 12	11♒15'57	5♈57	24♒18	9♒54	10♎17	22♌ 7	20♓58	1♒38	9♉35	1♍11	6♏ 8	6♏30	29♋37	23♈51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s43	7s19	4n47	23s12	2s13	22s44	0n24	1n13	2n33	13n18	0n21	5s57	1s32	20s23	0s26	13n 9	1s27	13n51	3n19	14s26	14s 2	15n42	10n23	1n28
S 2	22 38	2 40	4 13	22 58	2 15	22 45	0 22	1 6	2 35	13 19	0 21	5 55	1 32	20 22	0 26	13 9	1 27	13 51	3 19	14 24	14 1	15 41	10 23	1 28
S 3	22 33	1n59	3 25	22 43	2 17	22 45	0 20	0 59	2 36	13 21	0 21	5 54	1 32	20 21	0 26	13 9	1 27	13 52	3 19	14 23	14 0	15 39	10 23	1 27
M 4	22 27	6 24	2 26	22 27	2 19	22 44	0 17	0 53	2 38	13 22	0 22	5 52	1 31	20 20	0 26	13 9	1 27	13 52	3 19	14 23	13 59	15 38	10 23	1 27
T 5	22 20	10 23	1 21	22 9	2 20	22 43	0 15	0 46	2 39	13 24	0 22	5 50	1 31	20 20	0 26	13 9	1 27	13 53	3 20	14 23	13 58	15 37	10 22	1 27
W 6	22 14	13 46	0 14	21 51	2 21	22 41	0 12	0 39	2 41	13 26	0 22	5 48	1 31	20 19	0 26	13 8	1 27	13 53	3 20	14 23	13 57	15 35	10 22	1 27
T 7	22 6	16 26	0s52	21 31	2 21	22 39	0 10	0 33	2 42	13 28	0 22	5 46	1 31	20 18	0 26	13 8	1 27	13 53	3 20	14 23	13 56	15 34	10 22	1 27
F 8	21 59	18 18	1 55	21 10	2 21	22 35	0 8	0 27	2 44	13 29	0 22	5 45	1 31	20 17	0 26	13 8	1 27	13 54	3 20	14 22	13 55	15 32	10 22	1 27
S 9	21 50	19 19	2 51	20 48	2 20	22 31	0 5	0 21	2 45	13 31	0 22	5 43	1 31	20 17	0 26	13 8	1 27	13 54	3 20	14 21	13 54	15 31	10 22	1 27
S 10	21 42	19 26	3 39	20 26	2 19	22 26	0 3	0 15	2 47	13 33	0 23	5 41	1 31	20 16	0 26	13 8	1 26	13 55	3 20	14 18	13 53	15 30	10 22	1 26
M11	21 33	18 41	4 17	20 2	2 17	22 21	0 0	0 10	2 49	13 35	0 23	5 39	1 31	20 15	0 26	13 8	1 26	13 55	3 20	14 15	13 52	15 28	10 22	1 26
T 12	21 23	17 7	4 44	19 37	2 15	22 15	0s 2	0 5	2 50	13 37	0 23	5 37	1 31	20 14	0 26	13 8	1 26	13 56	3 21	14 11	13 51	15 27	10 22	1 26
W13	21 14	14 50	4 58	19 12	2 12	22 8	0 5	0s 1	2 52	13 39	0 23	5 35	1 31	20 14	0 26	13 8	1 26	13 56	3 21	14 6	13 50	15 25	10 22	1 26
T 14	21 3	11 56	4 59	18 46	2 9	22 1	0 7	0 6	2 53	13 41	0 23	5 33	1 31	20 13	0 26	13 8	1 26	13 57	3 21	14 2	13 49	15 24	10 22	1 26
F 15	20 53	8 33	4 47	18 19	2 4	21 53	0 9	0 10	2 55	13 44	0 23	5 31	1 31	20 12	0 26	13 8	1 26	13 57	3 21	13 57	13 48	15 23	10 22	1 26
S 16	20 42	4 49	4 23	17 51	1 59	21 44	0 12	0 15	2 57	13 46	0 24	5 29	1 31	20 11	0 26	13 8	1 26	13 58	3 21	13 54	13 47	15 21	10 23	1 25
S 17	20 30	0 51	3 46	17 23	1 53	21 35	0 14	0 19	2 58	13 48	0 24	5 27	1 31	20 10	0 26	13 8	1 26	13 58	3 21	13 51	13 46	15 20	10 23	1 25
M18	20 19	3s11	2 59	16 55	1 47	21 24	0 17	0 23	3 0	13 50	0 24	5 25	1 30	20 10	0 26	13 8	1 26	13 58	3 21	13 49	13 45	15 18	10 23	1 25
T 19	20 6	7 10	2 2	16 27	1 39	21 14	0 19	0 27	3 2	13 53	0 24	5 22	1 30	20 9	0 26	13 8	1 26	13 59	3 21	13 48	13 44	15 17	10 23	1 25
W20	19 54	10 56	0 58	15 59	1 31	21 2	0 21	0 31	3 3	13 55	0 24	5 20	1 30	20 8	0 26	13 8	1 26	13 59	3 21	13 48	13 43	15 15	10 23	1 25
T 21	19 41	14 16	0n11	15 30	1 21	20 50	0 24	0 34	3 5	13 58	0 24	5 18	1 30	20 7	0 26	13 8	1 26	14 0	3 22	13 48	13 42	15 14	10 23	1 25
F 22	19 27	16 58	1 21	15 3	1 10	20 38	0 26	0 37	3 7	14 0	0 25	5 16	1 30	20 7	0 26	13 8	1 26	14 0	3 22	13 48	13 41	15 13	10 24	1 25
S 23	19 14	18 45	2 29	14 36	0 59	20 25	0 28	0 40	3 8	14 2	0 25	5 14	1 30	20 6	0 26	13 8	1 26	14 1	3 22	13 47	13 40	15 11	10 24	1 24
S 24	19 0	19 23	3 29	14 10	0 46	20 11	0 31	0 43	3 10	14 5	0 25	5 11	1 30	20 5	0 26	13 9	1 26	14 1	3 22	13 46	13 39	15 10	10 24	1 24
M25	18 45	18 44	4 18	13 46	0 32	19 56	0 33	0 46	3 12	14 7	0 25	5 9	1 30	20 4	0 26	13 9	1 26	14 2	3 22	13 43	13 38	15 8	10 24	1 24
T 26	18 31	16 44	4 49	13 23	0 17	19 41	0 35	0 48	3 13	14 10	0 25	5 7	1 30	20 3	0 26	13 9	1 26	14 3	3 22	13 40	13 37	15 7	10 25	1 24
W27	18 15	13 33	5 0	13 3	0 1	19 26	0 37	0 50	3 15	14 13	0 25	5 4	1 30	20 3	0 26	13 9	1 26	14 3	3 22	13 36	13 36	15 5	10 25	1 24
T 28	18 0	9 27	4 49	12 44	0n16	19 10	0 39	0 52	3 17	14 15	0 25	5 2	1 30	20 2	0 26	13 9	1 26	14 4	3 22	13 32	13 35	15 4	10 25	1 24
F 29	17 44	4 49	4 19	12 29	0 34	18 53	0 41	0 53	3 19	14 18	0 26	5 0	1 30	20 1	0 26	13 9	1 26	14 4	3 22	13 29	13 34	15 3	10 26	1 24
S 30	17 28	0n 0	3 31	12 17	0 53	18 36	0 44	0 54	3 20	14 20	0 26	4 57	1 30	20 0	0 26	13 9	1 26	14 5	3 23	13 26	13 33	15 1	10 26	1 23
S 31	17s12	4n40	2n32	12s 9	1n12	18s18	0s46	0s55	3n22	14n23	0n26	4s55	1s30	20s 0	0s26	13n 9	1s26	14n 5	3n23	13s25	13s32	15n 0	10n27	1n23

Julian Day Number = 3245217.5, Delta T = 04h16m28s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°14'15, Lahiri = 54°21'15

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FEBRUARY 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 50 9	12♒16'58	19♈40	23°R38	11♒ 9	10♎23	21°R59	21♓ 5	1♒42	9♉35	1°R10	6°R 5	6♏27	29♋43	23♈52	M 1
T 2	8 54 5	13°18'00	2♉54	22♒46	12°25	10°28	21♌51	21°11	1°45	9°36	1♍ 9	6°D 5	6°24	29°50	23°54	T 2
W 3	8 58 2	14°19'01	15°43	21°45	13°40	10°32	21°43	21°17	1°49	9°36	1° 8	6°R 5	6°20	29°57	23°56	W 3
T 4	9 1 59	15°20'03	28°11	20°35	14°56	10°36	21°35	21°23	1°53	9°37	1° 6	6♏ 4	6°17	0♌ 4	23°57	T 4
F 5	9 5 55	16°21'04	10♊23	19°19	16°11	10°39	21°27	21°29	1°56	9°37	1° 5	6° 2	6°14	0°10	23°59	F 5
S 6	9 9 52	17°22'05	22°25	17°59	17°27	10°42	21°19	21°36	2° 0	9°38	1° 4	5°57	6°11	0°17	24° 1	S 6
S 7	9 13 48	18°23'07	4♋20	16°37	18°42	10°43	21°11	21°42	2° 3	9°39	1° 2	5°49	6° 8	0°24	24° 3	S 7
M 8	9 17 45	19°24'08	16°12	15°17	19°58	10°44	21° 3	21°49	2° 7	9°39	1° 1	5°39	6° 5	0°30	24° 4	M 8
T 9	9 21 41	20°25'09	28° 3	14° 1	21°13	10°R44	20°55	21°55	2°10	9°40	1° 0	5°26	6° 1	0°37	24° 6	T 9
W10	9 25 38	21°26'09	9♌56	12°51	22°29	10°43	20°47	22° 2	2°14	9°41	0°59	5°12	5°58	0°44	24° 8	W10
T 11	9 29 34	22°27'10	21°53	11°48	23°44	10°42	20°39	22° 8	2°17	9°41	0°57	4°58	5°55	0°51	24°10	T 11
F 12	9 33 31	23°28'11	3♍54	10°55	25° 0	10°40	20°31	22°15	2°21	9°42	0°56	4°45	5°52	0°57	24°12	F 12
S 13	9 37 28	24°29'11	16° 0	10°10	26°15	10°37	20°23	22°21	2°24	9°43	0°55	4°33	5°49	1° 4	24°14	S 13
S 14	9 41 24	25°30'12	28°13	9°36	27°31	10°33	20°15	22°28	2°28	9°44	0°53	4°25	5°46	1°11	24°16	S 14
M15	9 45 21	26°31'12	10♎35	9°11	28°46	10°28	20° 7	22°35	2°31	9°45	0°52	4°20	5°42	1°18	24°19	M15
T 16	9 49 17	27°32'12	23° 8	8°56	0♓ 2	10°23	19°59	22°42	2°34	9°46	0°51	4°17	5°39	1°24	24°21	T 16
W17	9 53 14	28°33'13	5♏54	8°D51	1°17	10°17	19°51	22°48	2°38	9°47	0°49	4°D16	5°36	1°31	24°23	W17
T 18	9 57 10	29°34'13	18°57	8°53	2°33	10°10	19°43	22°55	2°41	9°48	0°48	4°17	5°33	1°38	24°25	T 18
F 19	10 1 7	0♓35'14	2♐21	9° 4	3°48	10° 2	19°35	23° 2	2°44	9°49	0°47	4°R17	5°30	1°44	24°28	F 19
S 20	10 5 3	1°36'14	16° 7	9°22	5° 3	9°53	19°27	23° 9	2°48	9°50	0°45	4°16	5°26	1°51	24°30	S 20
S 21	10 9 0	2°37'15	0♑18	9°47	6°19	9°44	19°19	23°16	2°51	9°51	0°44	4°13	5°23	1°58	24°32	S 21
M22	10 12 57	3°38'15	14°52	10°18	7°34	9°33	19°12	23°23	2°54	9°52	0°43	4° 8	5°20	2° 5	24°35	M22
T 23	10 16 53	4°39'15	29°45	10°55	8°50	9°22	19° 4	23°30	2°58	9°53	0°41	4° 0	5°17	2°11	24°37	T 23
W24	10 20 50	5°40'15	14♒50	11°36	10° 5	9°10	18°57	23°37	3° 1	9°55	0°40	3°51	5°14	2°18	24°40	W24
T 25	10 24 46	6°41'14	29°58	12°22	11°21	8°58	18°49	23°44	3° 4	9°56	0°39	3°41	5°11	2°25	24°42	T 25
F 26	10 28 43	7°42'13	14♓57	13°13	12°36	8°44	18°42	23°51	3° 7	9°57	0°37	3°33	5° 7	2°31	24°45	F 26
S 27	10 32 39	8°43'11	29°40	14° 6	13°52	8°30	18°35	23°58	3°10	9°58	0°36	3°26	5° 4	2°38	24°48	S 27
S 28	10 36 36	9♓44'08	13♈58	15♒ 4	15♓ 7	8♎15	18♌28	24♓ 5	3♒13	10♉ 0	0♍35	3♏22	5♏ 1	2♌45	24♈50	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16s55	8n56	1n26	12s 4	1n31	17s59	0s48	0s56	3n24	14n26	0n26	4s53	1s30	19s59	0s26	13n10	1s25	14n 6	3n23	13s24	13s31	14n58	10n27	1n23
T 2	16 38	12 36	0 17	12 2	1 49	17 41	0 50	0 56	3 26	14 28	0 26	4 50	1 30	19 58	0 26	13 10	1 25	14 6	3 23	13 24	13 30	14 57	10 27	1 23
W 3	16 21	15 33	0s51	12 5	2 7	17 21	0 52	0 56	3 27	14 31	0 26	4 48	1 30	19 57	0 26	13 10	1 25	14 7	3 23	13 24	13 29	14 55	10 28	1 23
T 4	16 3	17 40	1 54	12 11	2 24	17 1	0 54	0 56	3 29	14 34	0 26	4 45	1 30	19 56	0 26	13 10	1 25	14 7	3 23	13 23	13 28	14 54	10 28	1 23
F 5	15 45	18 56	2 51	12 20	2 39	16 41	0 55	0 56	3 31	14 36	0 27	4 43	1 30	19 56	0 26	13 11	1 25	14 8	3 23	13 23	13 27	14 52	10 29	1 23
S 6	15 27	19 18	3 39	12 32	2 52	16 20	0 57	0 55	3 32	14 39	0 27	4 40	1 30	19 55	0 26	13 11	1 25	14 8	3 23	13 21	13 26	14 51	10 29	1 22
S 7	15 8	18 49	4 17	12 45	3 3	15 59	0 59	0 54	3 34	14 42	0 27	4 38	1 30	19 54	0 26	13 11	1 25	14 9	3 23	13 18	13 25	14 49	10 30	1 22
M 8	14 50	17 30	4 44	13 1	3 11	15 37	1 1	0 53	3 36	14 44	0 27	4 35	1 30	19 53	0 26	13 11	1 25	14 9	3 23	13 15	13 23	14 48	10 30	1 22
T 9	14 31	15 26	4 58	13 17	3 17	15 15	1 3	0 51	3 38	14 47	0 27	4 33	1 30	19 53	0 26	13 12	1 25	14 10	3 23	13 11	13 22	14 46	10 31	1 22
W10	14 12	12 44	4 59	13 34	3 20	14 52	1 4	0 50	3 39	14 50	0 27	4 30	1 30	19 52	0 27	13 12	1 25	14 11	3 24	13 6	13 21	14 45	10 32	1 22
T 11	13 52	9 30	4 48	13 50	3 20	14 29	1 6	0 48	3 41	14 52	0 27	4 27	1 30	19 51	0 27	13 12	1 25	14 11	3 24	13 1	13 20	14 44	10 32	1 22
F 12	13 32	5 52	4 23	14 6	3 19	14 6	1 7	0 45	3 43	14 55	0 27	4 25	1 30	19 50	0 27	13 12	1 25	14 12	3 24	12 57	13 19	14 42	10 33	1 22
S 13	13 12	1 58	3 46	14 21	3 15	13 42	1 9	0 42	3 44	14 58	0 28	4 22	1 30	19 50	0 27	13 13	1 25	14 12	3 24	12 53	13 18	14 41	10 33	1 21
S 14	12 52	2s 3	2 59	14 35	3 10	13 18	1 10	0 40	3 46	15 0	0 28	4 20	1 30	19 49	0 27	13 13	1 25	14 13	3 24	12 51	13 17	14 39	10 34	1 21
M15	12 32	6 1	2 2	14 48	3 3	12 53	1 12	0 36	3 47	15 3	0 28	4 17	1 30	19 48	0 27	13 13	1 25	14 13	3 24	12 49	13 16	14 38	10 35	1 21
T 16	12 11	9 48	0 59	15 0	2 55	12 28	1 13	0 33	3 49	15 6	0 28	4 14	1 29	19 47	0 27	13 14	1 25	14 14	3 24	12 48	13 15	14 36	10 35	1 21
W17	11 50	13 12	0n 9	15 10	2 46	12 3	1 14	0 29	3 51	15 8	0 28	4 12	1 29	19 47	0 27	13 14	1 25	14 14	3 24	12 48	13 14	14 35	10 36	1 21
T 18	11 29	16 1	1 17	15 18	2 37	11 38	1 16	0 25	3 52	15 11	0 28	4 9	1 29	19 46	0 27	13 14	1 25	14 15	3 24	12 48	13 13	14 33	10 37	1 21
F 19	11 8	18 2	2 24	15 25	2 26	11 12	1 17	0 20	3 54	15 13	0 28	4 6	1 29	19 45	0 27	13 15	1 25	14 15	3 24	12 48	13 12	14 32	10 38	1 21
S 20	10 47	19 4	3 24	15 31	2 16	10 46	1 18	0 16	3 55	15 16	0 28	4 4	1 29	19 44	0 27	13 15	1 25	14 16	3 24	12 48	13 11	14 30	10 38	1 21
S 21	10 25	18 57	4 13	15 35	2 5	10 19	1 19	0 11	3 56	15 18	0 28	4 1	1 29	19 44	0 27	13 15	1 25	14 17	3 24	12 47	13 10	14 29	10 39	1 20
M22	10 3	17 35	4 47	15 37	1 54	9 52	1 20	0 6	3 58	15 21	0 28	3 58	1 29	19 43	0 27	13 16	1 25	14 17	3 24	12 45	13 9	14 27	10 40	1 20
T 23	9 42	15 1	5 3	15 38	1 43	9 25	1 21	0 0	3 59	15 23	0 29	3 56	1 29	19 42	0 27	13 16	1 25	14 18	3 25	12 42	13 8	14 26	10 41	1 20
W24	9 19	11 25	4 59	15 37	1 32	8 58	1 22	0n 6	4 0	15 25	0 29	3 53	1 29	19 41	0 27	13 17	1 24	14 18	3 25	12 39	13 7	14 24	10 41	1 20
T 25	8 57	7 5	4 33	15 35	1 21	8 30	1 23	0 12	4 2	15 28	0 29	3 50	1 30	19 41	0 27	13 17	1 24	14 19	3 25	12 36	13 6	14 23	10 42	1 20
F 26	8 35	2 20	3 49	15 32	1 10	8 3	1 24	0 18	4 3	15 30	0 29	3 47	1 30	19 40	0 27	13 17	1 24	14 19	3 25	12 33	13 5	14 21	10 43	1 20
S 27	8 12	2n29	2 50	15 27	1 0	7 35	1 24	0 25	4 4	15 32	0 29	3 45	1 30	19 39	0 27	13 18	1 24	14 20	3 25	12 31	13 4	14 20	10 44	1 20
S 28	7s50	7n 1	1n42	15s21	0n49	7s 6	1s25	0n31	4n 5	15n35	0n29	3s42	1s30	19s39	0s27	13n18	1s24	14n20	3n25	12s30	13s 3	14n18	10n45	1n20

Julian Day Number = 3245248.5, Delta T = 04h16m29s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°14'20, Lahiri = 54°21'20

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MARCH 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 32	10♓45'04	27♈48	16♒ 4	16♓22	7°R59	18°R21	24♓12	3♒17	10♉ 1	0°R33	3°D20	4♏58	2♌52	24♈53	M 1
T 2	10 44 29	11°46'00	11♉11	17° 7	17°38	7♎43	18♌14	24°19	3°20	10° 2	0♍32	3♏21	4°55	2°58	24°56	T 2
W 3	10 48 26	12°46'54	24° 6	18°12	18°53	7°26	18° 7	24°26	3°23	10° 4	0°31	3°22	4°51	3° 5	24°58	W 3
T 4	10 52 22	13°47'48	6♊40	19°20	20° 9	7° 8	18° 0	24°33	3°26	10° 5	0°29	3°23	4°48	3°12	25° 1	T 4
F 5	10 56 19	14°48'41	18°55	20°30	21°24	6°50	17°54	24°40	3°29	10° 7	0°28	3°R23	4°45	3°19	25° 4	F 5
S 6	11 0 15	15°49'32	0♋58	21°41	22°39	6°31	17°48	24°47	3°32	10° 8	0°27	3°21	4°42	3°25	25° 7	S 6
S 7	11 4 12	16°50'22	12°53	22°55	23°55	6°11	17°41	24°55	3°34	10°10	0°25	3°18	4°39	3°32	25°10	S 7
M 8	11 8 8	17°51'12	24°44	24°10	25°10	5°51	17°35	25° 2	3°37	10°11	0°24	3°12	4°36	3°39	25°13	M 8
T 9	11 12 5	18°52'00	6♌36	25°26	26°25	5°30	17°29	25° 9	3°40	10°13	0°23	3° 5	4°32	3°45	25°16	T 9
W10	11 16 1	19°52'46	18°31	26°45	27°41	5° 9	17°23	25°16	3°43	10°14	0°22	2°57	4°29	3°52	25°19	W10
T 11	11 19 58	20°53'32	0♍32	28° 4	28°56	4°47	17°18	25°23	3°46	10°16	0°20	2°48	4°26	3°59	25°22	T 11
F 12	11 23 55	21°54'17	12°42	29°25	0♈11	4°25	17°12	25°31	3°48	10°18	0°19	2°40	4°23	4° 6	25°25	F 12
S 13	11 27 51	22°55'00	25° 0	0♓47	1°26	4° 3	17° 7	25°38	3°51	10°19	0°18	2°34	4°20	4°12	25°28	S 13
S 14	11 31 48	23°55'43	7♎28	2°10	2°42	3°40	17° 2	25°45	3°54	10°21	0°17	2°29	4°17	4°19	25°31	S 14
M15	11 35 44	24°56'24	20° 6	3°34	3°57	3°17	16°57	25°52	3°56	10°23	0°16	2°27	4°13	4°26	25°34	M15
T 16	11 39 41	25°57'04	2♏56	4°59	5°12	2°54	16°52	25°59	3°59	10°24	0°14	2°D26	4°10	4°32	25°37	T 16
W17	11 43 37	26°57'44	15°58	6°25	6°27	2°30	16°47	26° 7	4° 2	10°26	0°13	2°26	4° 7	4°39	25°40	W17
T 18	11 47 34	27°58'22	29°13	7°53	7°43	2° 6	16°43	26°14	4° 4	10°28	0°12	2°28	4° 4	4°46	25°43	T 18
F 19	11 51 30	28°59'00	12♐43	9°21	8°58	1°43	16°38	26°21	4° 7	10°30	0°11	2°30	4° 1	4°53	25°47	F 19
S 20	11 55 27	29°59'37	26°29	10°50	10°13	1°19	16°34	26°28	4° 9	10°31	0°10	2°R30	3°57	4°59	25°50	S 20
S 21	11 59 23	1♈ 0'12	10♑30	12°20	11°28	0°55	16°30	26°35	4°11	10°33	0° 9	2°30	3°54	5° 6	25°53	S 21
M22	12 3 20	2° 0'47	24°48	13°51	12°43	0°31	16°26	26°43	4°14	10°35	0° 7	2°28	3°51	5°13	25°56	M22
T 23	12 7 17	3° 1'21	9♒18	15°23	13°58	0° 7	16°23	26°50	4°16	10°37	0° 6	2°25	3°48	5°20	26° 0	T 23
W24	12 11 13	4° 1'53	23°56	16°56	15°13	29♍43	16°19	26°57	4°18	10°39	0° 5	2°21	3°45	5°26	26° 3	W24
T 25	12 15 10	5° 2'25	8♓37	18°30	16°28	29°19	16°16	27° 4	4°21	10°41	0° 4	2°17	3°42	5°33	26° 6	T 25
F 26	12 19 6	6° 2'55	23°14	20° 5	17°43	28°56	16°13	27°11	4°23	10°43	0° 3	2°13	3°38	5°40	26°10	F 26
S 27	12 23 3	7° 3'24	7♈39	21°41	18°58	28°33	16°10	27°19	4°25	10°45	0° 2	2°11	3°35	5°46	26°13	S 27
S 28	12 26 59	8° 3'51	21°47	23°17	20°13	28°10	16° 8	27°26	4°27	10°47	0° 1	2° 9	3°32	5°53	26°16	S 28
M29	12 30 56	9° 4'17	5♉34	24°55	21°28	27°47	16° 5	27°33	4°29	10°49	0° 0	2°D 9	3°29	6° 0	26°20	M29
T 30	12 34 52	10° 4'41	18°56	26°34	22°43	27°25	16° 3	27°40	4°31	10°51	29♌59	2° 9	3°26	6° 7	26°23	T 30
W31	12 38 49	11♈ 5'03	1♊56	28♓13	23♈58	27♍ 3	16♌ 1	27♓47	4♒33	10♉53	29♌58	2♏11	3♏22	6♌13	26♈26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s27	11n 2	0n30	15s13	0n39	6s38	1s26	0n38	4n 6	15n37	0n29	3s39	1s30	19s38	0s27	13n19	1s24	14n21	3n25	12s29	13s 2	14n17	10n46	1n19
T 2	7 4	14 20	0s42	15 4	0 29	6 9	1 26	0 46	4 7	15 39	0 29	3 36	1 30	19 37	0 27	13 19	1 24	14 21	3 25	12 29	13 0	14 15	10 46	1 19
W 3	6 41	16 49	1 49	14 54	0 19	5 41	1 27	0 53	4 8	15 41	0 29	3 34	1 30	19 37	0 27	13 20	1 24	14 22	3 25	12 29	12 59	14 14	10 47	1 19
T 4	6 18	18 23	2 50	14 42	0 9	5 12	1 27	1 1	4 8	15 43	0 29	3 31	1 30	19 36	0 27	13 20	1 24	14 22	3 25	12 30	12 58	14 12	10 48	1 19
F 5	5 55	19 3	3 40	14 30	0s 0	4 43	1 27	1 8	4 9	15 45	0 29	3 28	1 30	19 35	0 27	13 21	1 24	14 23	3 25	12 30	12 57	14 11	10 49	1 19
S 6	5 32	18 49	4 21	14 16	0 9	4 14	1 28	1 16	4 10	15 47	0 29	3 25	1 30	19 35	0 27	13 21	1 24	14 23	3 25	12 29	12 56	14 9	10 50	1 19
S 7	5 8	17 45	4 49	14 0	0 18	3 44	1 28	1 24	4 10	15 49	0 29	3 23	1 30	19 34	0 27	13 22	1 24	14 24	3 25	12 28	12 55	14 8	10 51	1 19
M 8	4 45	15 56	5 5	13 44	0 27	3 15	1 28	1 33	4 10	15 51	0 30	3 20	1 30	19 33	0 27	13 22	1 24	14 24	3 25	12 26	12 54	14 6	10 52	1 19
T 9	4 21	13 26	5 7	13 26	0 35	2 45	1 28	1 41	4 11	15 53	0 30	3 17	1 30	19 33	0 27	13 23	1 24	14 25	3 25	12 24	12 53	14 5	10 53	1 19
W10	3 58	10 23	4 57	13 8	0 43	2 16	1 28	1 50	4 11	15 55	0 30	3 14	1 30	19 32	0 27	13 23	1 24	14 25	3 25	12 21	12 52	14 3	10 54	1 18
T 11	3 34	6 53	4 33	12 48	0 50	1 46	1 28	1 58	4 11	15 57	0 30	3 11	1 30	19 31	0 27	13 24	1 24	14 26	3 25	12 18	12 51	14 2	10 55	1 18
F 12	3 11	3 4	3 57	12 27	0 58	1 16	1 28	2 7	4 11	15 58	0 30	3 9	1 30	19 31	0 27	13 24	1 24	14 26	3 25	12 16	12 50	14 0	10 56	1 18
S 13	2 47	0s56	3 9	12 5	1 5	0 47	1 28	2 16	4 11	16 0	0 30	3 6	1 30	19 30	0 27	13 25	1 24	14 27	3 25	12 13	12 49	13 59	10 57	1 18
S 14	2 23	4 57	2 11	11 42	1 12	0 17	1 27	2 24	4 11	16 2	0 30	3 3	1 30	19 30	0 27	13 25	1 24	14 27	3 25	12 12	12 48	13 57	10 58	1 18
M15	1 59	8 48	1 7	11 18	1 18	0n13	1 27	2 33	4 11	16 3	0 30	3 0	1 30	19 29	0 27	13 26	1 24	14 28	3 25	12 11	12 47	13 55	10 59	1 18
T 16	1 35	12 18	0n 3	10 53	1 24	0 43	1 27	2 42	4 11	16 5	0 30	2 57	1 30	19 29	0 27	13 27	1 24	14 28	3 26	12 11	12 46	13 54	11 0	1 18
W17	1 12	15 15	1 13	10 27	1 30	1 13	1 26	2 51	4 10	16 6	0 30	2 55	1 30	19 28	0 27	13 27	1 24	14 28	3 26	12 11	12 45	13 52	11 1	1 18
T 18	0 48	17 27	2 21	10 0	1 35	1 42	1 26	3 0	4 10	16 7	0 30	2 52	1 30	19 27	0 27	13 28	1 24	14 29	3 26	12 11	12 44	13 51	11 2	1 18
F 19	0 24	18 43	3 22	9 31	1 40	2 12	1 25	3 9	4 9	16 9	0 30	2 49	1 30	19 27	0 27	13 28	1 24	14 29	3 26	12 12	12 43	13 49	11 3	1 18
S 20	0 0	18 54	4 13	9 2	1 45	2 42	1 25	3 17	4 8	16 10	0 30	2 46	1 30	19 26	0 27	13 29	1 24	14 30	3 26	12 12	12 41	13 48	11 4	1 17
S 21	0n24	17 56	4 50	8 33	1 49	3 12	1 24	3 26	4 7	16 11	0 30	2 43	1 30	19 26	0 27	13 29	1 24	14 30	3 26	12 12	12 40	13 46	11 5	1 17
M22	0 48	15 50	5 10	8 2	1 53	3 41	1 23	3 35	4 7	16 12	0 30	2 41	1 30	19 25	0 27	13 30	1 24	14 31	3 26	12 11	12 39	13 45	11 6	1 17
T 23	1 11	12 43	5 10	7 30	1 57	4 11	1 22	3 43	4 5	16 13	0 30	2 38	1 30	19 25	0 27	13 31	1 24	14 31	3 26	12 10	12 38	13 43	11 8	1 17
W24	1 35	8 48	4 51	6 57	2 1	4 40	1 21	3 51	4 4	16 15	0 30	2 35	1 31	19 24	0 27	13 31	1 24	14 31	3 26	12 9	12 37	13 42	11 9	1 17
T 25	1 59	4 20	4 12	6 24	2 4	5 10	1 20	3 59	4 3	16 16	0 30	2 32	1 31	19 24	0 27	13 32	1 24	14 32	3 26	12 8	12 36	13 40	11 10	1 17
F 26	2 23	0n22	3 17	5 49	2 6	5 39	1 19	4 8	4 2	16 16	0 30	2 30	1 31	19 23	0 27	13 32	1 24	14 32	3 26	12 6	12 35	13 39	11 11	1 17
S 27	2 46	5 0	2 11	5 14	2 8	6 8	1 18	4 15	4 0	16 17	0 30	2 27	1 31	19 23	0 28	13 33	1 23	14 32	3 26	12 5	12 34	13 37	11 12	1 17
S 28	3 10	9 16	0 57	4 38	2 10	6 37	1 17	4 23	3 59	16 18	0 30	2 24	1 31	19 22	0 28	13 34	1 23	14 33	3 26	12 5	12 33	13 35	11 13	1 17
M29	3 33	12 56	0s19	4 1	2 12	7 6	1 16	4 30	3 57	16 19	0 30	2 21	1 31	19 22	0 28	13 34	1 23	14 33	3 26	12 5	12 32	13 34	11 14	1 17
T 30	3 57	15 47	1 31	3 23	2 13	7 35	1 15	4 38	3 56	16 20	0 30	2 19	1 31	19 21	0 28	13 35	1 23	14 34	3 26	12 5	12 31	13 32	11 15	1 16
W31	4n20	17n45	2s37	2s45	2s13	8n 3	1s13	4n45	3n54	16n20	0n30	2s16	1s31	19s21	0s28	13n36	1s23	14n34	3n26	12s 5	12s30	13n31	11n16	1n16

Julian Day Number = 3245276.5, Delta T = 04h16m30s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°14'24, Lahiri = 54°21'24

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ASTRODIENST EPHEMERIS for the year 4173

APRIL 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 46	12♈ 5'24	14♊34	29♓54	25♈13	26°R42	15°R59	27♓54	4♒35	10♉55	29°R57	2♏13	3♏19	6♌20	26♈30	T 1
F 2	12 46 42	13° 5'43	26°54	1♈35	26°28	26♍21	15♌57	28° 1	4°37	10°57	29♌56	2°14	3°16	6°27	26°33	F 2
S 3	12 50 39	14° 6'01	9♋ 0	3°18	27°43	26° 1	15°56	28° 8	4°39	10°59	29°55	2°R15	3°13	6°33	26°37	S 3
S 4	12 54 35	15° 6'16	20°58	5° 1	28°58	25°41	15°54	28°15	4°40	11° 1	29°54	2°15	3°10	6°40	26°40	S 4
M 5	12 58 32	16° 6'29	2♌50	6°46	0♉13	25°21	15°53	28°22	4°42	11° 3	29°54	2°14	3° 7	6°47	26°44	M 5
T 6	13 2 28	17° 6'41	14°43	8°32	1°27	25° 3	15°53	28°29	4°44	11° 5	29°53	2°12	3° 3	6°54	26°47	T 6
W 7	13 6 25	18° 6'50	26°40	10°19	2°42	24°45	15°52	28°36	4°45	11° 7	29°52	2°10	3° 0	7° 0	26°51	W 7
T 8	13 10 21	19° 6'58	8♍45	12° 6	3°57	24°27	15°51	28°43	4°47	11° 9	29°51	2° 8	2°57	7° 7	26°54	T 8
F 9	13 14 18	20° 7'04	21° 2	13°55	5°12	24°11	15°51	28°50	4°49	11°12	29°50	2° 6	2°54	7°14	26°58	F 9
S 10	13 18 14	21° 7'08	3♎31	15°45	6°26	23°55	15°D51	28°57	4°50	11°14	29°50	2° 5	2°51	7°21	27° 1	S 10
S 11	13 22 11	22° 7'10	16°15	17°36	7°41	23°40	15°51	29° 4	4°51	11°16	29°49	2° 4	2°48	7°27	27° 5	S 11
M12	13 26 8	23° 7'11	29°13	19°28	8°56	23°25	15°51	29°11	4°53	11°18	29°48	2°D 4	2°44	7°34	27° 8	M12
T 13	13 30 4	24° 7'10	12♏26	21°22	10°10	23°11	15°52	29°17	4°54	11°20	29°47	2° 4	2°41	7°41	27°12	T 13
W14	13 34 1	25° 7'07	25°52	23°16	11°25	22°58	15°52	29°24	4°55	11°22	29°47	2° 4	2°38	7°47	27°15	W14
T 15	13 37 57	26° 7'02	9♐31	25°11	12°39	22°46	15°53	29°31	4°57	11°25	29°46	2° 5	2°35	7°54	27°19	T 15
F 16	13 41 54	27° 6'56	23°21	27° 7	13°54	22°34	15°54	29°38	4°58	11°27	29°45	2° 5	2°32	8° 1	27°22	F 16
S 17	13 45 50	28° 6'49	7♑20	29° 4	15° 8	22°23	15°56	29°44	4°59	11°29	29°45	2° 6	2°28	8° 8	27°26	S 17
S 18	13 49 47	29° 6'40	21°26	1♉ 2	16°23	22°13	15°57	29°51	5° 0	11°31	29°44	2° 6	2°25	8°14	27°29	S 18
M19	13 53 43	0♉ 6'29	5♒37	3° 1	17°37	22° 4	15°59	29°57	5° 1	11°34	29°44	2°R 6	2°22	8°21	27°33	M19
T 20	13 57 40	1° 6'17	19°52	5° 1	18°52	21°56	16° 1	0♈ 4	5° 2	11°36	29°43	2° 6	2°19	8°28	27°36	T 20
W21	14 1 37	2° 6'04	4♓ 7	7° 0	20° 6	21°48	16° 3	0°11	5° 3	11°38	29°43	2°D 6	2°16	8°34	27°40	W21
T 22	14 5 33	3° 5'48	18°20	9° 1	21°20	21°41	16° 5	0°17	5° 4	11°40	29°42	2° 6	2°13	8°41	27°43	T 22
F 23	14 9 30	4° 5'31	2♈27	11° 1	22°35	21°35	16° 7	0°23	5° 5	11°43	29°42	2° 6	2° 9	8°48	27°47	F 23
S 24	14 13 26	5° 5'13	16°24	13° 1	23°49	21°30	16°10	0°30	5° 6	11°45	29°41	2° 6	2° 6	8°55	27°50	S 24
S 25	14 17 23	6° 4'52	0♉ 9	15° 1	25° 3	21°25	16°13	0°36	5° 6	11°47	29°41	2°R 6	2° 3	9° 1	27°54	S 25
M26	14 21 19	7° 4'30	13°38	17° 0	26°17	21°21	16°16	0°43	5° 7	11°49	29°40	2° 6	2° 0	9° 8	27°57	M26
T 27	14 25 16	8° 4'06	26°50	18°58	27°31	21°18	16°19	0°49	5° 8	11°52	29°40	2° 6	1°57	9°15	28° 1	T 27
W28	14 29 12	9° 3'40	9♊44	20°54	28°46	21°16	16°22	0°55	5° 8	11°54	29°40	2° 5	1°54	9°22	28° 4	W28
T 29	14 33 9	10° 3'12	22°20	22°49	29°59	21°14	16°26	1° 1	5° 9	11°56	29°39	2° 4	1°50	9°28	28° 8	T 29
F 30	14 37 5	11♉ 2'42	4♋41	24♉42	1♊14	21°D14	16♌29	1♈ 7	5♒ 9	11♉58	29♌39	2♏ 3	1♏47	9♌35	28♈11	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	18n45	3s33	2s 5	2s14	8n32	1s12	4n51	3n52	16n21	0n30	2s13	1s31	19s21	0s28	13n36	1s23	14n34	3n26	12s 6	12s29	13n29	11n18	1n16
F 2	5 7	18 50	4 18	1 25	2 14	9 0	1 11	4 58	3 50	16 21	0 31	2 11	1 31	19 20	0 28	13 37	1 23	14 35	3 26	12 7	12 28	13 28	11 19	1 16
S 3	5 30	18 2	4 50	0 44	2 13	9 28	1 9	5 4	3 48	16 22	0 31	2 8	1 31	19 20	0 28	13 38	1 23	14 35	3 26	12 7	12 27	13 26	11 20	1 16
S 4	5 53	16 27	5 10	0 3	2 12	9 56	1 7	5 10	3 46	16 22	0 31	2 5	1 31	19 19	0 28	13 38	1 23	14 35	3 26	12 7	12 25	13 25	11 21	1 16
M 5	6 16	14 10	5 16	0n39	2 10	10 23	1 6	5 16	3 44	16 22	0 31	2 3	1 32	19 19	0 28	13 39	1 23	14 36	3 26	12 6	12 24	13 23	11 22	1 16
T 6	6 39	11 18	5 8	1 22	2 9	10 50	1 4	5 21	3 42	16 23	0 31	2 0	1 32	19 19	0 28	13 39	1 23	14 36	3 26	12 6	12 23	13 21	11 23	1 16
W 7	7 1	7 58	4 47	2 6	2 6	11 17	1 2	5 26	3 40	16 23	0 31	1 57	1 32	19 18	0 28	13 40	1 23	14 36	3 26	12 5	12 22	13 20	11 25	1 16
T 8	7 24	4 16	4 14	2 50	2 3	11 44	1 1	5 31	3 38	16 23	0 31	1 55	1 32	19 18	0 28	13 41	1 23	14 36	3 26	12 5	12 21	13 18	11 26	1 16
F 9	7 46	0 19	3 28	3 35	2 0	12 11	0 59	5 35	3 35	16 23	0 31	1 52	1 32	19 18	0 28	13 41	1 23	14 37	3 26	12 4	12 20	13 17	11 27	1 16
S 10	8 9	3s42	2 32	4 20	1 56	12 37	0 57	5 39	3 33	16 23	0 31	1 49	1 32	19 17	0 28	13 42	1 23	14 37	3 26	12 3	12 19	13 15	11 28	1 16
S 11	8 31	7 39	1 27	5 6	1 52	13 3	0 55	5 43	3 31	16 23	0 31	1 47	1 32	19 17	0 28	13 43	1 23	14 37	3 26	12 3	12 18	13 14	11 29	1 15
M12	8 53	11 19	0 16	5 53	1 47	13 28	0 53	5 47	3 28	16 23	0 31	1 44	1 32	19 17	0 28	13 43	1 23	14 37	3 26	12 3	12 17	13 12	11 30	1 15
T 13	9 15	14 29	0n57	6 40	1 42	13 53	0 51	5 50	3 26	16 23	0 31	1 42	1 32	19 16	0 28	13 44	1 23	14 38	3 26	12 3	12 16	13 10	11 32	1 15
W14	9 37	16 55	2 8	7 27	1 36	14 18	0 49	5 53	3 23	16 23	0 31	1 39	1 32	19 16	0 28	13 45	1 23	14 38	3 26	12 3	12 15	13 9	11 33	1 15
T 15	9 58	18 26	3 13	8 14	1 30	14 43	0 47	5 55	3 21	16 23	0 31	1 37	1 33	19 16	0 28	13 46	1 23	14 38	3 26	12 3	12 14	13 7	11 34	1 15
F 16	10 20	18 52	4 8	9 2	1 23	15 7	0 45	5 58	3 18	16 22	0 31	1 34	1 33	19 15	0 28	13 46	1 23	14 38	3 26	12 4	12 13	13 6	11 35	1 15
S 17	10 41	18 10	4 48	9 50	1 16	15 30	0 43	5 59	3 16	16 22	0 31	1 31	1 33	19 15	0 28	13 47	1 23	14 39	3 26	12 4	12 11	13 4	11 36	1 15
S 18	11 2	16 20	5 12	10 38	1 8	15 54	0 40	6 1	3 13	16 21	0 31	1 29	1 33	19 15	0 28	13 48	1 23	14 39	3 26	12 4	12 10	13 2	11 38	1 15
M19	11 23	13 31	5 17	11 27	0 59	16 17	0 38	6 2	3 11	16 21	0 31	1 27	1 33	19 15	0 28	13 48	1 23	14 39	3 26	12 4	12 9	13 1	11 39	1 15
T 20	11 43	9 54	5 2	12 15	0 51	16 39	0 36	6 3	3 8	16 20	0 31	1 24	1 33	19 15	0 28	13 49	1 23	14 39	3 26	12 4	12 8	12 59	11 40	1 15
W21	12 4	5 42	4 29	13 2	0 41	17 1	0 33	6 4	3 6	16 20	0 31	1 22	1 33	19 14	0 28	13 50	1 23	14 39	3 26	12 4	12 7	12 58	11 41	1 15
T 22	12 24	1 11	3 40	13 50	0 32	17 23	0 31	6 4	3 3	16 19	0 31	1 19	1 33	19 14	0 28	13 50	1 23	14 39	3 26	12 4	12 6	12 56	11 42	1 15
F 23	12 44	3n22	2 37	14 37	0 22	17 44	0 29	6 4	3 1	16 19	0 31	1 17	1 34	19 14	0 28	13 51	1 23	14 40	3 26	12 4	12 5	12 55	11 44	1 15
S 24	13 4	7 42	1 26	15 23	0 11	18 5	0 26	6 4	2 58	16 18	0 31	1 14	1 34	19 14	0 28	13 52	1 23	14 40	3 26	12 4	12 4	12 53	11 45	1 15
S 25	13 24	11 34	0 11	16 9	0 0	18 25	0 24	6 3	2 56	16 17	0 31	1 12	1 34	19 14	0 28	13 52	1 23	14 40	3 26	12 4	12 3	12 51	11 46	1 15
M26	13 43	14 44	1s 3	16 53	0n11	18 45	0 21	6 3	2 53	16 16	0 31	1 10	1 34	19 14	0 28	13 53	1 23	14 40	3 26	12 4	12 2	12 50	11 47	1 14
T 27	14 2	17 4	2 13	17 37	0 22	19 4	0 19	6 1	2 50	16 15	0 31	1 7	1 34	19 14	0 29	13 54	1 23	14 40	3 26	12 4	12 1	12 48	11 48	1 14
W28	14 21	18 27	3 14	18 19	0 34	19 23	0 16	6 0	2 48	16 14	0 31	1 5	1 34	19 13	0 29	13 54	1 23	14 40	3 26	12 4	12 0	12 47	11 49	1 14
T 29	14 40	18 53	4 4	18 59	0 45	19 41	0 14	5 58	2 45	16 13	0 31	1 3	1 34	19 13	0 29	13 55	1 23	14 40	3 26	12 3	11 58	12 45	11 51	1 14
F 30	14n58	18n24	4s41	19n38	0n57	19n59	0s11	5n56	2n43	16n12	0n31	1s 0	1s34	19s13	0s29	13n56	1s23	14n40	3n26	12s 3	11s57	12n43	11n52	1n14

Julian Day Number = 3245307.5, Delta T = 04h16m31s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°14'28, Lahiri = 54°21'28

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MAY 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 2	12♉ 2'10	16♋49	26♉32	2♊28	21♍14	16♌33	1♈13	5♒10	12♉ 1	29°R39	2°R 2	1♏44	9♌42	28♈14	S 1
S 2	14 44 59	13° 1'35	28°48	28°19	3°42	21°15	16°37	1°19	5°10	12° 3	29♌38	2♏ 1	1°41	9°48	28°18	S 2
M 3	14 48 55	14° 0'59	10♌41	0♊ 2	4°56	21°16	16°41	1°25	5°10	12° 5	29°38	2°D 0	1°38	9°55	28°21	M 3
T 4	14 52 52	15° 0'20	22°34	1°42	6°10	21°18	16°46	1°31	5°10	12° 8	29°38	2° 1	1°34	10° 2	28°25	T 4
W 5	14 56 48	15°59'39	4♍32	3°17	7°24	21°21	16°50	1°37	5°11	12°10	29°38	2° 1	1°31	10° 9	28°28	W 5
T 6	15 0 45	16°58'56	16°38	4°48	8°38	21°25	16°55	1°43	5°11	12°12	29°38	2° 2	1°28	10°15	28°31	T 6
F 7	15 4 41	17°58'10	28°57	6°14	9°51	21°29	17° 0	1°49	5°11	12°14	29°38	2° 4	1°25	10°22	28°35	F 7
S 8	15 8 38	18°57'23	11♎33	7°35	11° 5	21°34	17° 5	1°54	5°R11	12°17	29°37	2° 5	1°22	10°29	28°38	S 8
S 9	15 12 34	19°56'33	24°27	8°50	12°19	21°39	17°10	2° 0	5°11	12°19	29°37	2° 6	1°19	10°35	28°41	S 9
M10	15 16 31	20°55'41	7♏42	10° 0	13°33	21°46	17°16	2° 6	5°11	12°21	29°37	2°R 6	1°15	10°42	28°45	M10
T 11	15 20 28	21°54'48	21°17	11° 4	14°46	21°52	17°21	2°11	5°11	12°23	29°D37	2° 5	1°12	10°49	28°48	T 11
W12	15 24 24	22°53'52	5♐10	12° 2	16° 0	22° 0	17°27	2°16	5°11	12°26	29°37	2° 3	1° 9	10°56	28°51	W12
T 13	15 28 21	23°52'55	19°18	12°53	17°13	22° 8	17°33	2°22	5°10	12°28	29°37	2° 0	1° 6	11° 2	28°55	T 13
F 14	15 32 17	24°51'56	3♑36	13°39	18°27	22°17	17°39	2°27	5°10	12°30	29°37	1°57	1° 3	11° 9	28°58	F 14
S 15	15 36 14	25°50'55	17°59	14°17	19°40	22°26	17°45	2°32	5°10	12°32	29°38	1°54	1° 0	11°16	29° 1	S 15
S 16	15 40 10	26°49'53	2♒22	14°50	20°54	22°36	17°51	2°38	5° 9	12°35	29°38	1°52	0°56	11°23	29° 4	S 16
M17	15 44 7	27°48'49	16°41	15°16	22° 7	22°46	17°58	2°43	5° 9	12°37	29°38	1°50	0°53	11°29	29° 7	M17
T 18	15 48 3	28°47'43	0♓53	15°35	23°21	22°57	18° 4	2°48	5° 9	12°39	29°38	1°D50	0°50	11°36	29°11	T 18
W19	15 52 0	29°46'36	14°56	15°48	24°34	23° 8	18°11	2°53	5° 8	12°41	29°38	1°50	0°47	11°43	29°14	W19
T 20	15 55 57	0♊45'27	28°49	15°55	25°47	23°21	18°18	2°58	5° 8	12°43	29°38	1°52	0°44	11°49	29°17	T 20
F 21	15 59 53	1°44'16	12♈30	15°R56	27° 1	23°33	18°25	3° 3	5° 7	12°46	29°39	1°53	0°40	11°56	29°20	F 21
S 22	16 3 50	2°43'04	26° 0	15°51	28°14	23°46	18°32	3° 7	5° 6	12°48	29°39	1°R54	0°37	12° 3	29°23	S 22
S 23	16 7 46	3°41'51	9♉18	15°40	29°27	24° 0	18°40	3°12	5° 5	12°50	29°39	1°54	0°34	12°10	29°26	S 23
M24	16 11 43	4°40'35	22°24	15°23	0♋40	24°14	18°47	3°17	5° 5	12°52	29°39	1°53	0°31	12°16	29°29	M24
T 25	16 15 39	5°39'18	5♊18	15° 2	1°53	24°28	18°55	3°21	5° 4	12°54	29°40	1°49	0°28	12°23	29°32	T 25
W26	16 19 36	6°37'59	17°58	14°36	3° 6	24°43	19° 2	3°26	5° 3	12°56	29°40	1°44	0°25	12°30	29°35	W26
T 27	16 23 32	7°36'38	0♋26	14° 6	4°19	24°59	19°10	3°30	5° 2	12°58	29°41	1°38	0°21	12°36	29°38	T 27
F 28	16 27 29	8°35'15	12°42	13°33	5°32	25°15	19°18	3°35	5° 1	13° 1	29°41	1°31	0°18	12°43	29°41	F 28
S 29	16 31 26	9°33'51	24°47	12°58	6°45	25°31	19°26	3°39	5° 0	13° 3	29°41	1°25	0°15	12°50	29°44	S 29
S 30	16 35 22	10°32'24	6♌45	12°20	7°58	25°48	19°35	3°43	4°59	13° 5	29°42	1°19	0°12	12°57	29°47	S 30
M31	16 39 19	11♊30'55	18♌38	11♊41	9♋11	26♍ 5	19♌43	3♈47	4♒58	13♉ 7	29♌42	1♏15	0♏ 9	13♌ 3	29♈49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n16	17n 4	5s 5	20n15	1n 8	20n16	0s 8	5n54	2n40	16n11	0n31	0s58	1s35	19s13	0s29	13n56	1s23	14n41	3n26	12s 2	11s56	12n42	11n53	1n14
S 2	15 34	15 0	5 16	20 51	1 19	20 33	0 6	5 51	2 38	16 10	0 31	0 56	1 35	19 13	0 29	13 57	1 23	14 41	3 26	12 2	11 55	12 40	11 54	1 14
M 3	15 52	12 19	5 13	21 24	1 31	20 49	0 3	5 48	2 35	16 8	0 31	0 54	1 35	19 13	0 29	13 58	1 23	14 41	3 26	12 2	11 54	12 38	11 55	1 14
T 4	16 9	9 9	4 56	21 55	1 41	21 5	0 1	5 45	2 33	16 7	0 31	0 52	1 35	19 13	0 29	13 58	1 23	14 41	3 26	12 2	11 53	12 37	11 56	1 14
W 5	16 26	5 35	4 27	22 23	1 51	21 19	0n 2	5 42	2 30	16 6	0 31	0 49	1 35	19 13	0 29	13 59	1 23	14 41	3 25	12 2	11 52	12 35	11 58	1 14
T 6	16 43	1 45	3 46	22 50	2 1	21 34	0 5	5 38	2 28	16 4	0 31	0 47	1 35	19 13	0 29	14 0	1 23	14 41	3 25	12 3	11 51	12 34	11 59	1 14
F 7	16 59	2s14	2 53	23 14	2 10	21 48	0 8	5 35	2 26	16 3	0 31	0 45	1 36	19 13	0 29	14 1	1 23	14 41	3 25	12 3	11 50	12 32	12 0	1 14
S 8	17 15	6 13	1 51	23 36	2 18	22 1	0 10	5 30	2 23	16 1	0 31	0 43	1 36	19 13	0 29	14 1	1 23	14 41	3 25	12 3	11 49	12 30	12 1	1 14
S 9	17 31	10 1	0 42	23 55	2 26	22 13	0 13	5 26	2 21	16 0	0 31	0 41	1 36	19 13	0 29	14 2	1 23	14 41	3 25	12 4	11 48	12 29	12 2	1 14
M10	17 47	13 26	0n31	24 12	2 32	22 25	0 16	5 21	2 19	15 58	0 31	0 39	1 36	19 13	0 29	14 3	1 23	14 41	3 25	12 4	11 47	12 27	12 3	1 14
T 11	18 2	16 12	1 44	24 27	2 38	22 36	0 18	5 17	2 16	15 56	0 31	0 37	1 36	19 13	0 29	14 3	1 23	14 41	3 25	12 3	11 45	12 26	12 4	1 14
W12	18 17	18 5	2 52	24 40	2 43	22 47	0 21	5 12	2 14	15 55	0 31	0 35	1 36	19 13	0 29	14 4	1 23	14 41	3 25	12 3	11 44	12 24	12 5	1 14
T 13	18 31	18 54	3 51	24 50	2 46	22 57	0 24	5 6	2 12	15 53	0 31	0 33	1 37	19 13	0 29	14 5	1 23	14 41	3 25	12 2	11 43	12 22	12 7	1 14
F 14	18 46	18 30	4 37	24 58	2 49	23 6	0 27	5 1	2 10	15 51	0 31	0 31	1 37	19 13	0 29	14 5	1 23	14 41	3 25	12 1	11 42	12 21	12 8	1 14
S 15	19 0	16 56	5 5	25 4	2 50	23 15	0 29	4 55	2 7	15 49	0 31	0 29	1 37	19 14	0 29	14 6	1 23	14 41	3 25	12 0	11 41	12 19	12 9	1 14
S 16	19 13	14 18	5 14	25 8	2 50	23 23	0 32	4 49	2 5	15 47	0 31	0 27	1 37	19 14	0 29	14 6	1 23	14 41	3 25	11 59	11 40	12 17	12 10	1 13
M17	19 27	10 49	5 4	25 9	2 49	23 30	0 35	4 43	2 3	15 45	0 31	0 25	1 37	19 14	0 29	14 7	1 23	14 41	3 25	11 58	11 39	12 16	12 11	1 13
T 18	19 39	6 44	4 35	25 9	2 46	23 37	0 37	4 37	2 1	15 43	0 31	0 24	1 37	19 14	0 29	14 8	1 23	14 40	3 25	11 58	11 38	12 14	12 12	1 13
W19	19 52	2 20	3 50	25 6	2 42	23 43	0 40	4 31	1 59	15 41	0 31	0 22	1 38	19 14	0 29	14 8	1 23	14 40	3 25	11 58	11 37	12 13	12 13	1 13
T 20	20 4	2n10	2 51	25 2	2 37	23 48	0 43	4 24	1 57	15 39	0 31	0 20	1 38	19 14	0 29	14 9	1 23	14 40	3 25	11 59	11 36	12 11	12 14	1 13
F 21	20 16	6 29	1 44	24 55	2 30	23 53	0 45	4 17	1 54	15 37	0 31	0 18	1 38	19 14	0 29	14 10	1 23	14 40	3 25	11 59	11 34	12 9	12 15	1 13
S 22	20 28	10 26	0 32	24 46	2 22	23 57	0 48	4 10	1 52	15 35	0 31	0 17	1 38	19 15	0 29	14 10	1 23	14 40	3 25	12 0	11 33	12 8	12 16	1 13
S 23	20 39	13 47	0s40	24 36	2 12	24 0	0 50	4 3	1 50	15 33	0 31	0 15	1 38	19 15	0 29	14 11	1 23	14 40	3 25	12 0	11 32	12 6	12 17	1 13
M24	20 49	16 23	1 50	24 23	2 2	24 3	0 53	3 56	1 48	15 30	0 31	0 13	1 39	19 15	0 29	14 12	1 23	14 40	3 25	11 59	11 31	12 4	12 18	1 13
T 25	21 0	18 7	2 52	24 9	1 50	24 4	0 56	3 48	1 46	15 28	0 31	0 12	1 39	19 15	0 29	14 12	1 23	14 40	3 25	11 58	11 30	12 3	12 19	1 13
W26	21 10	18 53	3 45	23 53	1 36	24 6	0 58	3 40	1 44	15 26	0 31	0 10	1 39	19 16	0 29	14 13	1 23	14 40	3 25	11 56	11 29	12 1	12 20	1 13
T 27	21 19	18 44	4 26	23 35	1 22	24 6	1 1	3 33	1 42	15 23	0 31	0 8	1 39	19 16	0 29	14 13	1 23	14 39	3 25	11 54	11 28	11 59	12 21	1 13
F 28	21 29	17 41	4 54	23 16	1 7	24 6	1 3	3 25	1 41	15 21	0 31	0 7	1 39	19 16	0 30	14 14	1 23	14 39	3 25	11 52	11 27	11 58	12 22	1 13
S 29	21 38	15 52	5 8	22 56	0 51	24 5	1 6	3 16	1 39	15 18	0 31	0 5	1 40	19 16	0 30	14 15	1 24	14 39	3 25	11 50	11 26	11 56	12 23	1 13
S 30	21 46	13 23	5 9	22 34	0 34	24 3	1 8	3 8	1 37	15 16	0 31	0 4	1 40	19 17	0 30	14 15	1 24	14 39	3 25	11 48	11 25	11 55	12 24	1 13
M31	21n54	10n22	4s56	22n12	0n17	24n 1	1n10	3n 0	1n35	15n13	0n31	0s 3	1s40	19s17	0s30	14n16	1s24	14n39	3n25	11s46	11s23	11n53	12n25	1n13

Julian Day Number = 3245337.5, Delta T = 04h16m32s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°14'32, Lahiri = 54°21'32

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JUNE 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 15	12♊29'24	0♍30	11°R 1	10♋24	26♍23	19♌51	3♈51	4°R57	13♉ 9	29♌43	1°R12	0♏ 6	13♌10	29♈52	T 1
W 2	16 47 12	13°27'52	12°25	10♊22	11°37	26°41	20° 0	3°55	4♒56	13°11	29°43	1°D12	0° 2	13°17	29°55	W 2
T 3	16 51 8	14°26'17	24°30	9°43	12°49	26°59	20° 9	3°59	4°54	13°13	29°44	1♏12	29♎59	13°23	29°58	T 3
F 4	16 55 5	15°24'40	6♎47	9° 6	14° 2	27°18	20°18	4° 3	4°53	13°15	29°45	1°13	29°56	13°30	0♉ 0	F 4
S 5	16 59 1	16°23'01	19°23	8°31	15°14	27°37	20°27	4° 7	4°52	13°17	29°45	1°15	29°53	13°37	0° 3	S 5
S 6	17 2 58	17°21'21	2♏22	7°59	16°27	27°57	20°36	4°10	4°51	13°19	29°46	1°R15	29°50	13°44	0° 6	S 6
M 7	17 6 55	18°19'38	15°45	7°30	17°39	28°17	20°45	4°14	4°49	13°21	29°46	1°14	29°46	13°50	0° 8	M 7
T 8	17 10 51	19°17'54	29°33	7° 4	18°52	28°37	20°54	4°17	4°48	13°23	29°47	1°11	29°43	13°57	0°11	T 8
W 9	17 14 48	20°16'08	13♐46	6°42	20° 4	28°58	21° 3	4°21	4°46	13°25	29°48	1° 6	29°40	14° 4	0°13	W 9
T 10	17 18 44	21°14'20	28°19	6°25	21°17	29°19	21°13	4°24	4°45	13°27	29°49	0°59	29°37	14°11	0°16	T 10
F 11	17 22 41	22°12'31	13♑ 4	6°12	22°29	29°40	21°23	4°27	4°43	13°28	29°49	0°52	29°34	14°17	0°18	F 11
S 12	17 26 37	23°10'40	27°55	6° 3	23°41	0♎ 2	21°32	4°30	4°42	13°30	29°50	0°44	29°31	14°24	0°21	S 12
S 13	17 30 34	24° 8'48	12♒41	5°D59	24°53	0°24	21°42	4°33	4°40	13°32	29°51	0°37	29°27	14°31	0°23	S 13
M14	17 34 30	25° 6'55	27°18	6° 0	26° 5	0°46	21°52	4°36	4°38	13°34	29°52	0°32	29°24	14°37	0°25	M14
T 15	17 38 27	26° 5'00	11♓39	6° 6	27°17	1° 8	22° 2	4°39	4°37	13°36	29°53	0°29	29°21	14°44	0°28	T 15
W16	17 42 24	27° 3'04	25°42	6°16	28°29	1°31	22°12	4°42	4°35	13°38	29°53	0°D28	29°18	14°51	0°30	W16
T 17	17 46 20	28° 1'07	9♈27	6°30	29°41	1°54	22°22	4°45	4°33	13°39	29°54	0°28	29°15	14°58	0°32	T 17
F 18	17 50 17	28°59'09	22°54	6°49	0♌53	2°18	22°33	4°47	4°31	13°41	29°55	0°29	29°11	15° 4	0°34	F 18
S 19	17 54 13	29°57'09	6♉ 5	7°13	2° 5	2°42	22°43	4°50	4°29	13°43	29°56	0°R29	29° 8	15°11	0°36	S 19
S 20	17 58 10	0♋55'08	19° 3	7°40	3°17	3° 6	22°54	4°52	4°27	13°44	29°57	0°28	29° 5	15°18	0°38	S 20
M21	18 2 6	1°53'06	1♊48	8°12	4°29	3°30	23° 4	4°55	4°26	13°46	29°58	0°24	29° 2	15°24	0°40	M21
T 22	18 6 3	2°51'03	14°23	8°48	5°40	3°55	23°15	4°57	4°24	13°48	29°59	0°17	28°59	15°31	0°42	T 22
W23	18 10 0	3°48'59	26°47	9°28	6°52	4°19	23°25	4°59	4°22	13°49	0♍ 0	0° 8	28°56	15°38	0°44	W23
T 24	18 13 56	4°46'53	9♋ 3	10°11	8° 3	4°44	23°36	5° 1	4°20	13°51	0° 1	29♎57	28°52	15°45	0°46	T 24
F 25	18 17 53	5°44'46	21°10	10°58	9°15	5°10	23°47	5° 3	4°18	13°53	0° 2	29°45	28°49	15°51	0°48	F 25
S 26	18 21 49	6°42'38	3♌10	11°49	10°26	5°35	23°58	5° 5	4°16	13°54	0° 3	29°33	28°46	15°58	0°50	S 26
S 27	18 25 46	7°40'28	15° 4	12°43	11°38	6° 1	24° 9	5° 6	4°13	13°56	0° 4	29°22	28°43	16° 5	0°52	S 27
M28	18 29 42	8°38'17	26°55	13°41	12°49	6°27	24°20	5° 8	4°11	13°57	0° 6	29°12	28°40	16°11	0°54	M28
T 29	18 33 39	9°36'04	8♍46	14°41	14° 0	6°54	24°32	5°10	4° 9	13°59	0° 7	29° 6	28°37	16°18	0°55	T 29
W30	18 37 35	10♋33'50	20♍40	15♊45	15♌11	7♎20	24♌43	5♈11	4♒ 7	14♉ 0	0♍ 8	29♎ 2	28♎33	16♌25	0♉57	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	6n56	4s31	21n49	0s 1	23n58	1n13	2n51	1n33	15n11	0n31	0s 1	1s40	19s17	0s30	14n16	1s24	14n38	3n25	11s45	11s22	11n51	12n26	1n13
W 2	22 9	3 13	3 54	21 26	0 19	23 54	1 15	2 42	1 31	15 8	0 31	0n 0	1 40	19 17	0 30	14 17	1 24	14 38	3 25	11 45	11 21	11 50	12 27	1 13
T 3	22 16	0s41	3 6	21 3	0 36	23 50	1 17	2 33	1 30	15 5	0 31	0 2	1 41	19 18	0 30	14 18	1 24	14 38	3 25	11 45	11 20	11 48	12 28	1 13
F 4	22 22	4 38	2 9	20 40	0 54	23 45	1 19	2 24	1 28	15 2	0 31	0 3	1 41	19 18	0 30	14 18	1 24	14 38	3 25	11 46	11 19	11 46	12 29	1 13
S 5	22 28	8 29	1 4	20 18	1 11	23 39	1 22	2 15	1 26	15 0	0 31	0 4	1 41	19 18	0 30	14 19	1 24	14 38	3 25	11 46	11 18	11 45	12 30	1 13
S 6	22 34	12 3	0n 6	19 57	1 28	23 33	1 24	2 6	1 24	14 57	0 31	0 5	1 41	19 19	0 30	14 19	1 24	14 37	3 25	11 46	11 17	11 43	12 31	1 13
M 7	22 39	15 7	1 17	19 36	1 44	23 26	1 26	1 57	1 23	14 54	0 31	0 7	1 41	19 19	0 30	14 20	1 24	14 37	3 25	11 46	11 16	11 41	12 32	1 13
T 8	22 44	17 26	2 27	19 17	1 59	23 18	1 28	1 47	1 21	14 51	0 31	0 8	1 42	19 20	0 30	14 20	1 24	14 37	3 25	11 45	11 15	11 40	12 32	1 13
W 9	22 48	18 44	3 28	18 59	2 13	23 10	1 30	1 37	1 19	14 48	0 31	0 9	1 42	19 20	0 30	14 21	1 24	14 37	3 25	11 43	11 14	11 38	12 33	1 13
T 10	22 52	18 51	4 18	18 43	2 26	23 1	1 32	1 28	1 18	14 45	0 31	0 10	1 42	19 20	0 30	14 21	1 24	14 36	3 25	11 41	11 12	11 36	12 34	1 13
F 11	22 56	17 41	4 52	18 29	2 39	22 51	1 34	1 18	1 16	14 42	0 31	0 11	1 42	19 21	0 30	14 22	1 24	14 36	3 25	11 38	11 11	11 35	12 35	1 13
S 12	22 59	15 20	5 6	18 16	2 50	22 41	1 35	1 8	1 14	14 39	0 31	0 12	1 42	19 21	0 30	14 22	1 24	14 36	3 25	11 36	11 10	11 33	12 36	1 13
S 13	23 2	12 0	4 59	18 5	3 1	22 30	1 37	0 58	1 13	14 36	0 31	0 13	1 43	19 22	0 30	14 23	1 24	14 35	3 25	11 33	11 9	11 31	12 37	1 13
M14	23 4	7 58	4 34	17 56	3 10	22 18	1 39	0 47	1 11	14 33	0 31	0 14	1 43	19 22	0 30	14 23	1 24	14 35	3 25	11 32	11 8	11 30	12 37	1 13
T 15	23 6	3 33	3 51	17 49	3 18	22 6	1 40	0 37	1 10	14 29	0 31	0 15	1 43	19 22	0 30	14 24	1 24	14 35	3 25	11 31	11 7	11 28	12 38	1 13
W16	23 8	1n 0	2 55	17 43	3 25	21 53	1 42	0 27	1 8	14 26	0 31	0 16	1 43	19 23	0 30	14 24	1 24	14 35	3 25	11 30	11 6	11 26	12 39	1 13
T 17	23 9	5 24	1 50	17 40	3 32	21 40	1 44	0 16	1 7	14 23	0 31	0 17	1 44	19 23	0 30	14 25	1 24	14 34	3 25	11 30	11 5	11 25	12 40	1 13
F 18	23 9	9 26	0 41	17 38	3 37	21 26	1 45	0 6	1 5	14 20	0 31	0 17	1 44	19 24	0 30	14 25	1 24	14 34	3 25	11 31	11 4	11 23	12 40	1 13
S 19	23 10	12 55	0s30	17 37	3 41	21 12	1 46	0s 5	1 4	14 16	0 31	0 18	1 44	19 24	0 30	14 26	1 24	14 34	3 25	11 31	11 2	11 21	12 41	1 13
S 20	23 9	15 43	1 37	17 39	3 44	20 57	1 48	0 16	1 2	14 13	0 31	0 19	1 44	19 25	0 30	14 26	1 24	14 33	3 25	11 30	11 1	11 20	12 42	1 13
M21	23 9	17 41	2 39	17 41	3 47	20 41	1 49	0 27	1 1	14 9	0 31	0 20	1 44	19 25	0 30	14 27	1 24	14 33	3 25	11 29	11 0	11 18	12 43	1 13
T 22	23 8	18 45	3 32	17 45	3 48	20 25	1 50	0 38	0 59	14 6	0 31	0 20	1 45	19 26	0 30	14 27	1 24	14 32	3 25	11 26	10 59	11 16	12 43	1 12
W23	23 6	18 54	4 13	17 51	3 48	20 8	1 51	0 49	0 58	14 3	0 31	0 21	1 45	19 26	0 30	14 28	1 24	14 32	3 25	11 23	10 58	11 15	12 44	1 12
T 24	23 4	18 9	4 43	17 57	3 48	19 51	1 52	1 0	0 57	13 59	0 31	0 21	1 45	19 27	0 30	14 28	1 24	14 32	3 25	11 19	10 57	11 13	12 45	1 12
F 25	23 2	16 36	4 59	18 5	3 47	19 33	1 53	1 11	0 55	13 55	0 31	0 22	1 45	19 27	0 30	14 28	1 24	14 31	3 25	11 15	10 56	11 11	12 45	1 12
S 26	23 0	14 19	5 2	18 13	3 45	19 15	1 54	1 22	0 54	13 52	0 31	0 23	1 46	19 28	0 30	14 29	1 24	14 31	3 25	11 11	10 55	11 10	12 46	1 12
S 27	22 56	11 29	4 51	18 23	3 42	18 56	1 55	1 34	0 52	13 48	0 31	0 23	1 46	19 28	0 30	14 29	1 24	14 31	3 25	11 7	10 54	11 8	12 46	1 12
M28	22 53	8 11	4 28	18 33	3 39	18 37	1 55	1 45	0 51	13 45	0 31	0 23	1 46	19 29	0 30	14 30	1 25	14 30	3 25	11 4	10 52	11 6	12 47	1 12
T 29	22 49	4 34	3 53	18 44	3 35	18 17	1 56	1 56	0 50	13 41	0 31	0 24	1 46	19 29	0 30	14 30	1 25	14 30	3 25	11 2	10 51	11 5	12 48	1 12
W30	22n45	0n46	3s 9	18n55	3s30	17n57	1n57	2s 8	0n48	13n37	0n31	0n24	1s47	19s30	0s30	14n30	1s25	14n29	3n25	11s 0	10s50	11n 3	12n48	1n12

Julian Day Number = 3245368.5, Delta T = 04h16m34s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°14'36, Lahiri = 54°21'36

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JULY 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 32	11♋31'34	2♎42	16♊52	16♌22	7♎47	24♌54	5♈12	4°R 5	14♉ 2	0♍ 9	29°R 0	28♎30	16♌32	0♉59	T 1
F 2	18 45 29	12°29'17	14°57	18° 2	17°33	8°14	25° 6	5°14	4♒ 3	14° 3	0°10	29°D 0	28°27	16°38	1° 0	F 2
S 3	18 49 25	13°26'58	27°29	19°14	18°44	8°41	25°17	5°15	4° 0	14° 4	0°11	29°R 0	28°24	16°45	1° 2	S 3
S 4	18 53 22	14°24'39	10♏25	20°30	19°55	9° 8	25°29	5°16	3°58	14° 6	0°13	29♎ 0	28°21	16°52	1° 3	S 4
M 5	18 57 18	15°22'17	23°48	21°49	21° 6	9°36	25°40	5°17	3°56	14° 7	0°14	28°58	28°17	16°58	1° 5	M 5
T 6	19 1 15	16°19'55	7♐40	23°10	22°16	10° 4	25°52	5°18	3°54	14° 8	0°15	28°53	28°14	17° 5	1° 6	T 6
W 7	19 5 11	17°17'31	22° 0	24°34	23°27	10°32	26° 4	5°19	3°51	14°10	0°16	28°46	28°11	17°12	1° 7	W 7
T 8	19 9 8	18°15'07	6♑45	26° 1	24°37	11° 0	26°16	5°19	3°49	14°11	0°18	28°37	28° 8	17°19	1° 9	T 8
F 9	19 13 4	19°12'41	21°48	27°30	25°48	11°28	26°28	5°20	3°47	14°12	0°19	28°26	28° 5	17°25	1°10	F 9
S 10	19 17 1	20°10'14	6♒59	29° 3	26°58	11°57	26°40	5°20	3°44	14°13	0°20	28°16	28° 2	17°32	1°11	S 10
S 11	19 20 58	21° 7'46	22° 8	0♋38	28° 8	12°26	26°52	5°21	3°42	14°14	0°22	28° 6	27°58	17°39	1°12	S 11
M12	19 24 54	22° 5'18	7♓ 4	2°15	29°19	12°55	27° 4	5°21	3°40	14°15	0°23	27°59	27°55	17°45	1°13	M12
T 13	19 28 51	23° 2'49	21°40	3°55	0♍29	13°24	27°16	5°21	3°37	14°17	0°24	27°54	27°52	17°52	1°14	T 13
W14	19 32 47	24° 0'19	5♈52	5°38	1°39	13°53	27°28	5°R21	3°35	14°18	0°26	27°52	27°49	17°59	1°15	W14
T 15	19 36 44	24°57'49	19°40	7°24	2°49	14°23	27°40	5°21	3°32	14°19	0°27	27°51	27°46	18° 6	1°16	T 15
F 16	19 40 40	25°55'18	3♉ 4	9°12	3°58	14°52	27°52	5°21	3°30	14°20	0°28	27°51	27°43	18°12	1°17	F 16
S 17	19 44 37	26°52'47	16° 8	11° 3	5° 8	15°22	28° 5	5°21	3°27	14°21	0°30	27°50	27°39	18°19	1°18	S 17
S 18	19 48 33	27°50'16	28°54	12°56	6°18	15°52	28°17	5°21	3°25	14°22	0°31	27°48	27°36	18°26	1°19	S 18
M19	19 52 30	28°47'44	11♊26	14°52	7°27	16°22	28°30	5°20	3°23	14°22	0°33	27°43	27°33	18°32	1°20	M19
T 20	19 56 27	29°45'11	23°46	16°50	8°37	16°53	28°42	5°20	3°20	14°23	0°34	27°35	27°30	18°39	1°20	T 20
W21	20 0 23	0♌42'38	5♋58	18°50	9°46	17°23	28°55	5°19	3°18	14°24	0°36	27°25	27°27	18°46	1°21	W21
T 22	20 4 20	1°40'05	18° 2	20°53	10°55	17°54	29° 7	5°18	3°15	14°25	0°37	27°12	27°23	18°53	1°21	T 22
F 23	20 8 16	2°37'31	0♌ 1	22°57	12° 4	18°24	29°20	5°17	3°13	14°26	0°39	26°58	27°20	18°59	1°22	F 23
S 24	20 12 13	3°34'56	11°56	25° 3	13°13	18°55	29°32	5°17	3°10	14°27	0°40	26°44	27°17	19° 6	1°22	S 24
S 25	20 16 9	4°32'21	23°47	27°11	14°22	19°26	29°45	5°16	3° 8	14°27	0°42	26°32	27°14	19°13	1°23	S 25
M26	20 20 6	5°29'45	5♍37	29°20	15°31	19°58	29°58	5°14	3° 5	14°28	0°43	26°21	27°11	19°19	1°23	M26
T 27	20 24 3	6°27'09	17°29	1♌30	16°40	20°29	0♍11	5°13	3° 3	14°29	0°45	26°13	27° 8	19°26	1°24	T 27
W28	20 27 59	7°24'32	29°24	3°41	17°48	21° 1	0°23	5°12	3° 0	14°29	0°46	26° 8	27° 4	19°33	1°24	W28
T 29	20 31 56	8°21'54	11♎26	5°52	18°57	21°32	0°36	5°11	2°58	14°30	0°48	26° 5	27° 1	19°40	1°24	T 29
F 30	20 35 52	9°19'16	23°40	8° 4	20° 5	22° 4	0°49	5° 9	2°56	14°30	0°49	26°D 5	26°58	19°46	1°24	F 30
S 31	20 39 49	10♌16'37	6♏11	10♌15	21♍13	22♎36	1♍ 2	5♈ 8	2♒53	14♉31	0♍51	26°R 5	26♎55	19♌53	1♉24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	3s 8	2s15	19n 7	3s25	17n36	1n57	2s20	0n47	13n33	0n31	0n24	1s47	19s30	0s30	14n31	1s25	14n29	3n25	11s 0	10s49	11n 1	12n49	1n12
F 2	22 35	6 58	1 14	19 19	3 19	17 15	1 57	2 31	0 46	13 30	0 31	0 25	1 47	19 31	0 30	14 31	1 25	14 29	3 25	10 59	10 48	11 0	12 49	1 12
S 3	22 29	10 35	0 8	19 32	3 12	16 54	1 58	2 43	0 45	13 26	0 31	0 25	1 47	19 31	0 30	14 32	1 25	14 28	3 25	11 0	10 47	10 58	12 50	1 12
S 4	22 23	13 49	1n 0	19 45	3 5	16 32	1 58	2 55	0 43	13 22	0 31	0 25	1 47	19 32	0 30	14 32	1 25	14 28	3 25	10 59	10 46	10 56	12 50	1 12
M 5	22 17	16 27	2 7	19 57	2 58	16 10	1 58	3 7	0 42	13 18	0 31	0 25	1 48	19 32	0 30	14 32	1 25	14 27	3 25	10 59	10 45	10 55	12 51	1 12
T 6	22 10	18 13	3 9	20 10	2 50	15 47	1 58	3 19	0 41	13 14	0 31	0 25	1 48	19 33	0 30	14 33	1 25	14 27	3 25	10 57	10 43	10 53	12 51	1 12
W 7	22 3	18 54	4 2	20 22	2 41	15 24	1 58	3 31	0 40	13 10	0 31	0 26	1 48	19 33	0 30	14 33	1 25	14 26	3 25	10 55	10 42	10 51	12 52	1 12
T 8	21 56	18 20	4 39	20 34	2 32	15 1	1 58	3 43	0 39	13 7	0 31	0 26	1 48	19 34	0 31	14 33	1 25	14 26	3 25	10 51	10 41	10 49	12 52	1 12
F 9	21 48	16 30	4 59	20 45	2 23	14 37	1 57	3 55	0 37	13 3	0 31	0 26	1 49	19 35	0 31	14 34	1 25	14 26	3 25	10 48	10 40	10 48	12 52	1 12
S 10	21 40	13 30	4 57	20 56	2 13	14 13	1 57	4 7	0 36	12 59	0 31	0 26	1 49	19 35	0 31	14 34	1 25	14 25	3 25	10 44	10 39	10 46	12 53	1 12
S 11	21 31	9 38	4 35	21 7	2 3	13 49	1 57	4 19	0 35	12 55	0 31	0 26	1 49	19 36	0 31	14 34	1 25	14 25	3 25	10 41	10 38	10 44	12 53	1 12
M12	21 22	5 11	3 54	21 16	1 52	13 24	1 56	4 31	0 34	12 50	0 31	0 25	1 49	19 36	0 31	14 34	1 25	14 24	3 25	10 38	10 37	10 43	12 54	1 12
T 13	21 13	0 32	2 59	21 24	1 42	12 59	1 56	4 44	0 33	12 46	0 31	0 25	1 50	19 37	0 31	14 35	1 25	14 24	3 25	10 36	10 36	10 41	12 54	1 12
W14	21 3	4n 3	1 53	21 32	1 31	12 33	1 55	4 56	0 32	12 42	0 31	0 25	1 50	19 37	0 31	14 35	1 25	14 23	3 25	10 35	10 34	10 39	12 54	1 12
T 15	20 53	8 16	0 43	21 38	1 20	12 8	1 54	5 8	0 30	12 38	0 31	0 25	1 50	19 38	0 31	14 35	1 25	14 23	3 25	10 35	10 33	10 38	12 55	1 12
F 16	20 43	11 58	0s28	21 43	1 8	11 42	1 53	5 20	0 29	12 34	0 32	0 25	1 50	19 39	0 31	14 35	1 25	14 22	3 25	10 35	10 32	10 36	12 55	1 12
S 17	20 32	14 57	1 35	21 46	0 57	11 16	1 52	5 33	0 28	12 30	0 32	0 24	1 51	19 39	0 31	14 36	1 25	14 22	3 25	10 35	10 31	10 34	12 55	1 12
S 18	20 21	17 8	2 36	21 47	0 45	10 49	1 51	5 45	0 27	12 26	0 32	0 24	1 51	19 40	0 31	14 36	1 25	14 21	3 25	10 34	10 30	10 32	12 55	1 12
M19	20 10	18 27	3 28	21 47	0 34	10 22	1 50	5 58	0 26	12 21	0 32	0 24	1 51	19 40	0 31	14 36	1 25	14 21	3 25	10 32	10 29	10 31	12 56	1 12
T 20	19 58	18 51	4 10	21 45	0 22	9 55	1 48	6 10	0 25	12 17	0 32	0 23	1 51	19 41	0 31	14 36	1 26	14 20	3 25	10 30	10 28	10 29	12 56	1 12
W21	19 46	18 22	4 39	21 40	0 11	9 28	1 47	6 23	0 24	12 13	0 32	0 23	1 52	19 41	0 31	14 37	1 26	14 20	3 25	10 26	10 27	10 27	12 56	1 12
T 22	19 33	17 4	4 56	21 34	0n 0	9 1	1 45	6 35	0 23	12 9	0 32	0 22	1 52	19 42	0 31	14 37	1 26	14 19	3 25	10 21	10 25	10 26	12 56	1 12
F 23	19 21	15 2	4 59	21 25	0 11	8 33	1 44	6 48	0 22	12 4	0 32	0 22	1 52	19 43	0 31	14 37	1 26	14 19	3 25	10 17	10 24	10 24	12 57	1 12
S 24	19 8	12 22	4 49	21 14	0 22	8 6	1 42	7 0	0 21	12 0	0 32	0 21	1 52	19 43	0 31	14 37	1 26	14 18	3 25	10 12	10 23	10 22	12 57	1 12
S 25	18 54	9 13	4 27	21 0	0 32	7 38	1 40	7 13	0 20	11 56	0 32	0 21	1 52	19 44	0 31	14 37	1 26	14 18	3 25	10 7	10 22	10 21	12 57	1 12
M26	18 41	5 43	3 53	20 44	0 42	7 9	1 38	7 26	0 19	11 51	0 32	0 20	1 53	19 44	0 31	14 37	1 26	14 17	3 25	10 3	10 21	10 19	12 57	1 12
T 27	18 27	1 59	3 9	20 25	0 51	6 41	1 36	7 38	0 18	11 47	0 32	0 19	1 53	19 45	0 31	14 38	1 26	14 17	3 25	10 0	10 20	10 17	12 57	1 12
W28	18 12	1s51	2 16	20 4	1 0	6 13	1 34	7 51	0 17	11 42	0 32	0 18	1 53	19 45	0 31	14 38	1 26	14 16	3 25	9 59	10 19	10 15	12 57	1 12
T 29	17 58	5 39	1 17	19 41	1 8	5 44	1 32	8 3	0 16	11 38	0 32	0 18	1 53	19 46	0 31	14 38	1 26	14 16	3 25	9 58	10 18	10 14	12 57	1 12
F 30	17 43	9 17	0 13	19 15	1 15	5 16	1 30	8 16	0 15	11 33	0 32	0 17	1 54	19 47	0 31	14 38	1 26	14 15	3 25	9 57	10 16	10 12	12 57	1 12
S 31	17n28	12s35	0n53	18n47	1n22	4n47	1n27	8s29	0n14	11n29	0n32	0n16	1s54	19s47	0s31	14n38	1s26	14n15	3n25	9s57	10s15	10n10	12n57	1n12

Julian Day Number = 3245398.5, Delta T = 04h16m35s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°14'41, Lahiri = 54°21'40

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AUGUST 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 45	11♌13'57	19♏ 3	12♌27	22♍21	23♎ 8	1♍15	5°R 6	2°R51	14♉32	0♍53	26°R 5	26♎52	20♌ 0	1♉24	S 1
M 2	20 47 42	12°11'17	2♐20	14°37	23°29	23°40	1°28	5♈ 4	2♒48	14°32	0°54	26♎ 3	26°49	20° 6	1°R24	M 2
T 3	20 51 38	13° 8'37	16° 7	16°47	24°37	24°13	1°41	5° 2	2°46	14°32	0°56	26° 0	26°45	20°13	1°24	T 3
W 4	20 55 35	14° 5'56	0♑23	18°56	25°45	24°45	1°54	5° 0	2°44	14°33	0°57	25°54	26°42	20°20	1°24	W 4
T 5	20 59 32	15° 3'15	15° 7	21° 3	26°52	25°18	2° 7	4°58	2°41	14°33	0°59	25°46	26°39	20°27	1°24	T 5
F 6	21 3 28	16° 0'33	0♒12	23° 9	28° 0	25°51	2°20	4°56	2°39	14°34	1° 1	25°36	26°36	20°33	1°24	F 6
S 7	21 7 25	16°57'51	15°29	25°14	29° 7	26°23	2°33	4°54	2°36	14°34	1° 2	25°26	26°33	20°40	1°24	S 7
S 8	21 11 21	17°55'08	0♓48	27°17	0♎14	26°56	2°46	4°52	2°34	14°34	1° 4	25°18	26°29	20°47	1°24	S 8
M 9	21 15 18	18°52'26	15°56	29°18	1°21	27°30	2°59	4°49	2°32	14°34	1° 6	25°11	26°26	20°53	1°23	M 9
T 10	21 19 14	19°49'44	0♈46	1♍18	2°28	28° 3	3°12	4°47	2°29	14°35	1° 7	25° 6	26°23	21° 0	1°23	T 10
W11	21 23 11	20°47'02	15°10	3°15	3°34	28°36	3°26	4°45	2°27	14°35	1° 9	25° 4	26°20	21° 7	1°22	W11
T 12	21 27 7	21°44'20	29° 7	5°11	4°41	29°10	3°39	4°42	2°25	14°35	1°10	25°D 4	26°17	21°13	1°22	T 12
F 13	21 31 4	22°41'39	12♉36	7° 5	5°47	29°43	3°52	4°39	2°23	14°35	1°12	25° 4	26°14	21°20	1°21	F 13
S 14	21 35 1	23°38'58	25°41	8°57	6°53	0♏17	4° 5	4°36	2°20	14°35	1°14	25°R 5	26°10	21°27	1°21	S 14
S 15	21 38 57	24°36'17	8♊25	10°47	7°59	0°51	4°19	4°34	2°18	14°35	1°15	25° 4	26° 7	21°34	1°20	S 15
M16	21 42 54	25°33'37	20°51	12°35	9° 5	1°25	4°32	4°31	2°16	14°R35	1°17	25° 1	26° 4	21°40	1°19	M16
T 17	21 46 50	26°30'58	3♋ 5	14°21	10°10	1°59	4°45	4°28	2°14	14°35	1°19	24°55	26° 1	21°47	1°19	T 17
W18	21 50 47	27°28'18	15° 9	16° 6	11°16	2°33	4°58	4°25	2°12	14°35	1°20	24°48	25°58	21°54	1°18	W18
T 19	21 54 43	28°25'39	27° 6	17°48	12°21	3° 7	5°12	4°21	2° 9	14°35	1°22	24°38	25°55	22° 0	1°17	T 19
F 20	21 58 40	29°23'01	9♌ 0	19°28	13°26	3°41	5°25	4°18	2° 7	14°35	1°24	24°28	25°51	22° 7	1°16	F 20
S 21	22 2 36	0♍20'22	20°51	21° 7	14°31	4°16	5°38	4°15	2° 5	14°35	1°25	24°18	25°48	22°14	1°15	S 21
S 22	22 6 33	1°17'44	2♍42	22°44	15°35	4°51	5°52	4°12	2° 3	14°35	1°27	24° 8	25°45	22°21	1°14	S 22
M23	22 10 30	2°15'07	14°34	24°18	16°40	5°25	6° 5	4° 8	2° 1	14°34	1°29	24° 0	25°42	22°27	1°13	M23
T 24	22 14 26	3°12'30	26°30	25°51	17°44	6° 0	6°18	4° 5	1°59	14°34	1°30	23°55	25°39	22°34	1°12	T 24
W25	22 18 23	4° 9'52	8♎30	27°22	18°48	6°35	6°32	4° 1	1°57	14°34	1°32	23°51	25°35	22°41	1°11	W25
T 26	22 22 19	5° 7'16	20°39	28°51	19°51	7°10	6°45	3°57	1°55	14°34	1°34	23°D50	25°32	22°47	1°10	T 26
F 27	22 26 16	6° 4'39	2♏58	0♎18	20°55	7°45	6°58	3°54	1°53	14°33	1°35	23°50	25°29	22°54	1° 9	F 27
S 28	22 30 12	7° 2'03	15°32	1°42	21°58	8°20	7°12	3°50	1°52	14°33	1°37	23°51	25°26	23° 1	1° 7	S 28
S 29	22 34 9	7°59'27	28°25	3° 5	23° 1	8°56	7°25	3°46	1°50	14°32	1°39	23°52	25°23	23° 8	1° 6	S 29
M30	22 38 5	8°56'52	11♐39	4°26	24° 4	9°31	7°38	3°42	1°48	14°32	1°40	23°R53	25°20	23°14	1° 5	M30
T 31	22 42 2	9♍54'17	25♐19	5♎45	25♎ 6	10♏ 7	7♍52	3♈39	1♒46	14♉31	1♍42	23♎52	25♎16	23♌21	1♉ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n12	15s22	1n59	18n17	1n28	4n18	1n25	8s41	0n13	11n24	0n32	0n15	1s54	19s48	0s31	14n38	1s26	14n14	3n25	9s57	10s14	10n 9	12n57	1n12
M 2	16 57	17 27	3 0	17 45	1 33	3 49	1 22	8 54	0 12	11 20	0 32	0 14	1 54	19 48	0 31	14 38	1 26	14 14	3 25	9 57	10 13	10 7	12 57	1 12
T 3	16 41	18 35	3 53	17 11	1 38	3 20	1 19	9 7	0 11	11 15	0 32	0 13	1 54	19 49	0 31	14 38	1 26	14 13	3 25	9 56	10 12	10 5	12 57	1 12
W 4	16 24	18 36	4 33	16 35	1 41	2 51	1 16	9 19	0 10	11 11	0 32	0 13	1 55	19 49	0 31	14 38	1 26	14 12	3 25	9 53	10 11	10 3	12 57	1 12
T 5	16 8	17 23	4 57	15 58	1 44	2 21	1 13	9 32	0 9	11 6	0 32	0 12	1 55	19 50	0 31	14 38	1 26	14 12	3 25	9 50	10 10	10 2	12 57	1 12
F 6	15 51	14 58	5 1	15 19	1 46	1 52	1 10	9 45	0 8	11 2	0 32	0 11	1 55	19 50	0 31	14 38	1 26	14 11	3 25	9 47	10 9	10 0	12 57	1 12
S 7	15 34	11 28	4 44	14 39	1 48	1 23	1 7	9 57	0 7	10 57	0 32	0 9	1 55	19 51	0 31	14 39	1 26	14 11	3 25	9 44	10 7	9 58	12 57	1 12
S 8	15 17	7 12	4 7	13 58	1 48	0 53	1 4	10 10	0 6	10 52	0 32	0 8	1 56	19 51	0 31	14 39	1 27	14 10	3 25	9 40	10 6	9 57	12 57	1 12
M 9	15 0	2 31	3 12	13 16	1 48	0 24	1 1	10 22	0 6	10 48	0 33	0 7	1 56	19 52	0 31	14 39	1 27	14 10	3 25	9 38	10 5	9 55	12 57	1 12
T 10	14 42	2n13	2 6	12 33	1 47	0s 5	0 57	10 35	0 5	10 43	0 33	0 6	1 56	19 52	0 31	14 39	1 27	14 9	3 25	9 36	10 4	9 53	12 57	1 12
W11	14 24	6 43	0 53	11 50	1 46	0 35	0 54	10 48	0 4	10 38	0 33	0 5	1 56	19 53	0 31	14 39	1 27	14 9	3 26	9 36	10 3	9 51	12 56	1 12
T 12	14 6	10 42	0s22	11 6	1 43	1 4	0 50	11 0	0 3	10 34	0 33	0 4	1 56	19 53	0 31	14 39	1 27	14 8	3 26	9 35	10 2	9 50	12 56	1 12
F 13	13 47	13 58	1 32	10 22	1 40	1 34	0 46	11 13	0 2	10 29	0 33	0 2	1 57	19 54	0 31	14 39	1 27	14 8	3 26	9 36	10 1	9 48	12 56	1 12
S 14	13 29	16 26	2 36	9 37	1 37	2 3	0 43	11 25	0 1	10 24	0 33	0 1	1 57	19 54	0 31	14 39	1 27	14 7	3 26	9 36	9 59	9 46	12 56	1 12
S 15	13 10	18 0	3 30	8 52	1 33	2 32	0 39	11 38	0 0	10 20	0 33	0s 0	1 57	19 55	0 31	14 38	1 27	14 7	3 26	9 35	9 58	9 44	12 56	1 12
M16	12 51	18 39	4 13	8 7	1 28	3 2	0 35	11 50	0s 0	10 15	0 33	0 1	1 57	19 55	0 31	14 38	1 27	14 6	3 26	9 34	9 57	9 43	12 55	1 12
T 17	12 32	18 24	4 43	7 22	1 23	3 31	0 30	12 3	0 1	10 10	0 33	0 3	1 57	19 56	0 31	14 38	1 27	14 6	3 26	9 32	9 56	9 41	12 55	1 12
W18	12 13	17 20	5 0	6 37	1 18	4 0	0 26	12 15	0 2	10 5	0 33	0 4	1 58	19 56	0 31	14 38	1 27	14 5	3 26	9 30	9 55	9 39	12 55	1 12
T 19	11 53	15 31	5 4	5 52	1 11	4 29	0 22	12 27	0 3	10 1	0 33	0 6	1 58	19 57	0 31	14 38	1 27	14 4	3 26	9 26	9 54	9 38	12 55	1 12
F 20	11 33	13 3	4 55	5 7	1 5	4 58	0 18	12 40	0 4	9 56	0 33	0 7	1 58	19 57	0 31	14 38	1 27	14 4	3 26	9 23	9 53	9 36	12 54	1 12
S 21	11 13	10 3	4 33	4 22	0 58	5 27	0 13	12 52	0 5	9 51	0 33	0 8	1 58	19 58	0 31	14 38	1 27	14 3	3 26	9 19	9 51	9 34	12 54	1 12
S 22	10 53	6 40	3 59	3 38	0 51	5 56	0 8	13 4	0 5	9 46	0 33	0 10	1 58	19 58	0 31	14 38	1 27	14 3	3 26	9 15	9 50	9 32	12 54	1 12
M23	10 33	3 0	3 15	2 54	0 43	6 25	0 4	13 16	0 6	9 42	0 33	0 11	1 58	19 59	0 31	14 38	1 27	14 2	3 26	9 12	9 49	9 31	12 53	1 12
T 24	10 13	0s48	2 22	2 10	0 35	6 54	0s 1	13 29	0 7	9 37	0 33	0 13	1 59	19 59	0 31	14 38	1 27	14 2	3 26	9 10	9 48	9 29	12 53	1 12
W25	9 52	4 35	1 22	1 26	0 26	7 22	0 6	13 41	0 8	9 32	0 33	0 14	1 59	20 0	0 31	14 38	1 27	14 1	3 26	9 9	9 47	9 27	12 52	1 12
T 26	9 31	8 14	0 17	0 43	0 18	7 51	0 11	13 53	0 9	9 27	0 34	0 16	1 59	20 0	0 31	14 37	1 27	14 1	3 26	9 9	9 46	9 25	12 52	1 12
F 27	9 11	11 35	0n49	0 1	0 9	8 19	0 16	14 5	0 9	9 22	0 34	0 18	1 59	20 0	0 31	14 37	1 27	14 0	3 27	9 9	9 45	9 24	12 51	1 12
S 28	8 50	14 28	1 55	0s41	0s 1	8 47	0 21	14 17	0 10	9 17	0 34	0 19	1 59	20 1	0 31	14 37	1 28	14 0	3 27	9 9	9 43	9 22	12 51	1 12
S 29	8 29	16 43	2 56	1 22	0 10	9 15	0 26	14 29	0 11	9 13	0 34	0 21	1 59	20 1	0 31	14 37	1 28	13 59	3 27	9 10	9 42	9 20	12 51	1 12
M30	8 7	18 7	3 50	2 3	0 20	9 43	0 31	14 41	0 12	9 8	0 34	0 23	2 0	20 2	0 31	14 37	1 28	13 59	3 27	9 10	9 41	9 18	12 50	1 12
T 31	7n46	18s33	4n32	2s43	0s30	10s11	0s37	14s52	0s12	9n 3	0n34	0s24	2s 0	20s 2	0s31	14n37	1s28	13n58	3n27	9s 9	9s40	9n17	12n50	1n12

Julian Day Number = 3245429.5, Delta T = 04h16m36s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°14'45, Lahiri = 54°21'45

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SEPTEMBER 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 59	10♍51'42	9♉25	7♎ 2	26♎ 9	10♏42	8♍ 5	3°R35	1°R44	14°R31	1♍44	23°R49	25♎13	23♌28	1°R 2	W 1
T 2	22 49 55	11°49'07	23°57	8°16	27°10	11°18	8°18	3♈31	1♒43	14♉30	1°45	23♎44	25°10	23°34	1♉ 0	T 2
F 3	22 53 52	12°46'33	8♒50	9°28	28°12	11°54	8°32	3°27	1°41	14°30	1°47	23°39	25° 7	23°41	0°59	F 3
S 4	22 57 48	13°43'59	23°57	10°38	29°13	12°30	8°45	3°22	1°39	14°29	1°49	23°33	25° 4	23°48	0°57	S 4
S 5	23 1 45	14°41'26	9♓10	11°46	0♏14	13° 6	8°58	3°18	1°38	14°29	1°50	23°28	25° 1	23°54	0°55	S 5
M 6	23 5 41	15°38'54	24°17	12°51	1°15	13°42	9°11	3°14	1°36	14°28	1°52	23°24	24°57	24° 1	0°54	M 6
T 7	23 9 38	16°36'22	9♈ 9	13°53	2°15	14°18	9°25	3°10	1°35	14°27	1°54	23°21	24°54	24° 8	0°52	T 7
W 8	23 13 34	17°33'51	23°40	14°53	3°15	14°54	9°38	3° 6	1°33	14°27	1°55	23°D21	24°51	24°15	0°50	W 8
T 9	23 17 31	18°31'22	7♉44	15°50	4°15	15°31	9°51	3° 1	1°32	14°26	1°57	23°21	24°48	24°21	0°49	T 9
F 10	23 21 27	19°28'53	21°21	16°44	5°14	16° 7	10° 5	2°57	1°31	14°25	1°58	23°23	24°45	24°28	0°47	F 10
S 11	23 25 24	20°26'26	4♊32	17°35	6°13	16°44	10°18	2°53	1°29	14°24	2° 0	23°24	24°41	24°35	0°45	S 11
S 12	23 29 21	21°24'00	17°19	18°23	7°12	17°20	10°31	2°48	1°28	14°24	2° 2	23°R25	24°38	24°41	0°43	S 12
M13	23 33 17	22°21'35	29°47	19° 7	8°10	17°57	10°44	2°44	1°27	14°23	2° 3	23°25	24°35	24°48	0°41	M13
T 14	23 37 14	23°19'11	12♋ 0	19°48	9° 8	18°34	10°57	2°40	1°25	14°22	2° 5	23°23	24°32	24°55	0°39	T 14
W15	23 41 10	24°16'49	24° 1	20°25	10° 5	19°11	11°10	2°35	1°24	14°21	2° 6	23°20	24°29	25° 1	0°37	W15
T 16	23 45 7	25°14'28	5♌56	20°58	11° 2	19°48	11°24	2°31	1°23	14°20	2° 8	23°17	24°26	25° 8	0°35	T 16
F 17	23 49 3	26°12'08	17°47	21°27	11°58	20°25	11°37	2°26	1°22	14°19	2°10	23°12	24°22	25°15	0°33	F 17
S 18	23 53 0	27° 9'49	29°38	21°51	12°55	21° 2	11°50	2°22	1°21	14°18	2°11	23° 8	24°19	25°22	0°31	S 18
S 19	23 56 56	28° 7'31	11♍31	22°11	13°50	21°40	12° 3	2°17	1°20	14°17	2°13	23° 3	24°16	25°28	0°29	S 19
M20	0 0 53	29° 5'15	23°28	22°26	14°45	22°17	12°16	2°13	1°19	14°16	2°14	23° 0	24°13	25°35	0°27	M20
T 21	0 4 50	0♎ 3'00	5♎32	22°36	15°40	22°55	12°29	2° 8	1°18	14°15	2°16	22°58	24°10	25°42	0°24	T 21
W22	0 8 46	1° 0'46	17°44	22°R41	16°34	23°32	12°42	2° 4	1°17	14°14	2°17	22°D57	24° 6	25°48	0°22	W22
T 23	0 12 43	1°58'33	0♏ 5	22°40	17°27	24°10	12°55	1°59	1°17	14°13	2°19	22°57	24° 3	25°55	0°20	T 23
F 24	0 16 39	2°56'21	12°38	22°33	18°20	24°48	13° 8	1°55	1°16	14°12	2°20	22°58	24° 0	26° 2	0°18	F 24
S 25	0 20 36	3°54'10	25°24	22°21	19°13	25°25	13°21	1°50	1°15	14°10	2°22	22°59	23°57	26° 8	0°15	S 25
S 26	0 24 32	4°52'01	8♐25	22° 3	20° 4	26° 3	13°33	1°46	1°14	14° 9	2°23	23° 1	23°54	26°15	0°13	S 26
M27	0 28 29	5°49'52	21°44	21°39	20°56	26°41	13°46	1°41	1°14	14° 8	2°25	23° 2	23°51	26°22	0°10	M27
T 28	0 32 25	6°47'45	5♉22	21° 9	21°46	27°19	13°59	1°37	1°13	14° 7	2°26	23°R 2	23°47	26°29	0° 8	T 28
W29	0 36 22	7°45'38	19°20	20°34	22°36	27°58	14°12	1°32	1°13	14° 6	2°27	23° 2	23°44	26°35	0° 6	W29
T 30	0 40 18	8♎43'33	3♒37	19♎54	23♏25	28♏36	14♍24	1♈28	1♒12	14♉ 4	2♍29	23♎ 1	23♎41	26♌42	0♉ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n25	17s50	5n 0	3s23	0s40	10s38	0s42	15s 4	0s13	8n58	0n34	0s26	2s 0	20s 2	0s31	14n36	1s28	13n58	3n27	9s 8	9s39	9n15	12n49	1n12
T 2	7 3	15 59	5 10	4 1	0 51	11 5	0 48	15 16	0 14	8 53	0 34	0 28	2 0	20 3	0 31	14 36	1 28	13 57	3 27	9 7	9 38	9 13	12 48	1 12
F 3	6 41	13 1	4 59	4 39	1 1	11 32	0 53	15 27	0 15	8 48	0 34	0 29	2 0	20 3	0 31	14 36	1 28	13 57	3 27	9 5	9 37	9 11	12 48	1 12
S 4	6 20	9 10	4 28	5 16	1 12	11 59	0 59	15 39	0 15	8 44	0 34	0 31	2 0	20 3	0 31	14 36	1 28	13 56	3 27	9 2	9 35	9 10	12 47	1 12
S 5	5 58	4 41	3 37	5 52	1 23	12 26	1 5	15 51	0 16	8 39	0 34	0 33	2 0	20 4	0 31	14 36	1 28	13 56	3 27	9 1	9 34	9 8	12 47	1 11
M 6	5 36	0n 5	2 32	6 27	1 34	12 52	1 10	16 2	0 17	8 34	0 34	0 34	2 0	20 4	0 31	14 35	1 28	13 55	3 27	8 59	9 33	9 6	12 46	1 11
T 7	5 14	4 46	1 17	7 2	1 45	13 19	1 16	16 13	0 17	8 29	0 34	0 36	2 1	20 4	0 31	14 35	1 28	13 55	3 27	8 58	9 32	9 4	12 46	1 11
W 8	4 52	9 3	0s 2	7 35	1 56	13 45	1 22	16 25	0 18	8 24	0 35	0 38	2 1	20 5	0 31	14 35	1 28	13 54	3 27	8 58	9 31	9 3	12 45	1 11
T 9	4 29	12 42	1 18	8 7	2 7	14 10	1 28	16 36	0 19	8 19	0 35	0 40	2 1	20 5	0 31	14 35	1 28	13 54	3 28	8 58	9 30	9 1	12 44	1 11
F 10	4 7	15 31	2 27	8 37	2 18	14 36	1 34	16 47	0 19	8 14	0 35	0 42	2 1	20 5	0 31	14 34	1 28	13 53	3 28	8 59	9 29	8 59	12 44	1 11
S 11	3 45	17 25	3 26	9 7	2 29	15 1	1 40	16 58	0 20	8 9	0 35	0 43	2 1	20 6	0 31	14 34	1 28	13 53	3 28	8 59	9 27	8 57	12 43	1 11
S 12	3 22	18 22	4 13	9 35	2 40	15 26	1 47	17 9	0 21	8 5	0 35	0 45	2 1	20 6	0 31	14 34	1 28	13 52	3 28	9 0	9 26	8 56	12 42	1 11
M13	3 0	18 23	4 47	10 2	2 50	15 51	1 53	17 20	0 22	8 0	0 35	0 47	2 1	20 6	0 31	14 33	1 28	13 52	3 28	8 59	9 25	8 54	12 42	1 11
T 14	2 37	17 32	5 7	10 27	3 1	16 15	1 59	17 30	0 22	7 55	0 35	0 49	2 1	20 6	0 31	14 33	1 28	13 51	3 28	8 59	9 24	8 52	12 41	1 11
W15	2 15	15 55	5 13	10 51	3 12	16 39	2 5	17 41	0 23	7 50	0 35	0 51	2 1	20 7	0 31	14 33	1 28	13 51	3 28	8 58	9 23	8 50	12 40	1 11
T 16	1 52	13 38	5 5	11 13	3 22	17 3	2 12	17 52	0 24	7 45	0 35	0 52	2 2	20 7	0 30	14 33	1 28	13 50	3 28	8 56	9 22	8 49	12 39	1 11
F 17	1 30	10 48	4 45	11 32	3 32	17 27	2 18	18 2	0 24	7 40	0 35	0 54	2 2	20 7	0 30	14 32	1 28	13 50	3 28	8 55	9 20	8 47	12 39	1 11
S 18	1 7	7 31	4 12	11 50	3 41	17 50	2 25	18 12	0 25	7 35	0 35	0 56	2 2	20 7	0 30	14 32	1 29	13 49	3 28	8 53	9 19	8 45	12 38	1 11
S 19	0 44	3 57	3 28	12 6	3 50	18 13	2 31	18 23	0 25	7 31	0 35	0 58	2 2	20 7	0 30	14 32	1 29	13 49	3 29	8 52	9 18	8 43	12 37	1 11
M20	0 22	0 11	2 35	12 20	3 59	18 36	2 38	18 33	0 26	7 26	0 36	1 0	2 2	20 8	0 30	14 31	1 29	13 48	3 29	8 50	9 17	8 42	12 36	1 11
T 21	0s 1	3s37	1 34	12 31	4 7	18 58	2 45	18 43	0 27	7 21	0 36	1 2	2 2	20 8	0 30	14 31	1 29	13 48	3 29	8 50	9 16	8 40	12 35	1 11
W22	0 24	7 19	0 29	12 39	4 14	19 20	2 51	18 53	0 27	7 16	0 36	1 4	2 2	20 8	0 30	14 31	1 29	13 48	3 29	8 49	9 15	8 38	12 35	1 11
T 23	0 47	10 45	0n39	12 45	4 21	19 41	2 58	19 3	0 28	7 11	0 36	1 5	2 2	20 8	0 30	14 30	1 29	13 47	3 29	8 49	9 14	8 36	12 34	1 11
F 24	1 9	13 45	1 47	12 48	4 26	20 3	3 5	19 12	0 29	7 7	0 36	1 7	2 2	20 8	0 30	14 30	1 29	13 47	3 29	8 50	9 12	8 35	12 33	1 11
S 25	1 32	16 8	2 50	12 48	4 31	20 24	3 11	19 22	0 29	7 2	0 36	1 9	2 2	20 8	0 30	14 29	1 29	13 46	3 29	8 50	9 11	8 33	12 32	1 11
S 26	1 55	17 44	3 45	12 44	4 34	20 44	3 18	19 32	0 30	6 57	0 36	1 11	2 2	20 9	0 30	14 29	1 29	13 46	3 29	8 51	9 10	8 31	12 31	1 11
M27	2 17	18 24	4 30	12 37	4 36	21 4	3 25	19 41	0 30	6 52	0 36	1 13	2 2	20 9	0 30	14 29	1 29	13 45	3 29	8 51	9 9	8 29	12 30	1 11
T 28	2 40	18 2	5 1	12 26	4 37	21 24	3 32	19 50	0 31	6 47	0 36	1 14	2 2	20 9	0 30	14 28	1 29	13 45	3 30	8 51	9 8	8 28	12 29	1 11
W29	3 3	16 34	5 16	12 12	4 36	21 44	3 39	19 59	0 32	6 43	0 36	1 16	2 2	20 9	0 30	14 28	1 29	13 45	3 30	8 51	9 7	8 26	12 29	1 11
T 30	3s25	14s 4	5n11	11s55	4s33	22s 3	3s45	20s 8	0s32	6n38	0n37	1s18	2s 2	20s 9	0s30	14n27	1s29	13n44	3n30	8s51	9s 5	8n24	12n28	1n10

Julian Day Number = 3245460.5, Delta T = 04h16m37s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°14'49, Lahiri = 54°21'49

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OCTOBER 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 44 15	9♎41'28	18♒11	19°R 8	24♏13	29♏14	14♍37	1°R23	1°R12	14°R 3	2♍30	22°R59	23♎38	26♌49	0°R 1	F 1
S 2	0 48 12	10°39'25	2♓57	18♎19	25° 1	29°53	14°50	1♈19	1♒11	14♉ 2	2°32	22♎58	23°35	26°55	29♈58	S 2
S 3	0 52 8	11°37'23	17°49	17°26	25°48	0♐31	15° 2	1°14	1°11	14° 0	2°33	22°57	23°32	27° 2	29°56	S 3
M 4	0 56 5	12°35'22	2♈40	16°30	26°34	1°10	15°15	1°10	1°11	13°59	2°34	22°56	23°28	27° 9	29°53	M 4
T 5	1 0 1	13°33'23	17°21	15°34	27°19	1°48	15°27	1° 6	1°11	13°58	2°36	22°D55	23°25	27°15	29°51	T 5
W 6	1 3 58	14°31'25	1♉46	14°36	28° 3	2°27	15°40	1° 1	1°10	13°56	2°37	22°55	23°22	27°22	29°48	W 6
T 7	1 7 54	15°29'29	15°50	13°40	28°46	3° 6	15°52	0°57	1°10	13°55	2°38	22°56	23°19	27°29	29°46	T 7
F 8	1 11 51	16°27'34	29°30	12°46	29°28	3°45	16° 4	0°53	1°10	13°53	2°40	22°56	23°16	27°36	29°43	F 8
S 9	1 15 47	17°25'42	12♊45	11°55	0♐10	4°24	16°17	0°48	1°D10	13°52	2°41	22°57	23°12	27°42	29°40	S 9
S 10	1 19 44	18°23'51	25°37	11° 9	0°50	5° 3	16°29	0°44	1°10	13°51	2°42	22°57	23° 9	27°49	29°38	S 10
M11	1 23 41	19°22'02	8♋ 8	10°29	1°29	5°42	16°41	0°40	1°10	13°49	2°43	22°58	23° 6	27°56	29°35	M11
T 12	1 27 37	20°20'15	20°23	9°55	2° 7	6°21	16°53	0°36	1°11	13°48	2°44	22°R58	23° 3	28° 2	29°33	T 12
W13	1 31 34	21°18'29	2♌25	9°30	2°44	7° 0	17° 5	0°32	1°11	13°46	2°46	22°58	23° 0	28° 9	29°30	W13
T 14	1 35 30	22°16'46	14°20	9°12	3°20	7°40	17°17	0°28	1°11	13°45	2°47	22°58	22°57	28°16	29°27	T 14
F 15	1 39 27	23°15'04	26°11	9°D 3	3°54	8°19	17°29	0°24	1°11	13°43	2°48	22°D58	22°53	28°22	29°25	F 15
S 16	1 43 23	24°13'24	8♍ 3	9° 3	4°27	8°59	17°41	0°20	1°12	13°41	2°49	22°58	22°50	28°29	29°22	S 16
S 17	1 47 20	25°11'47	19°59	9°13	4°59	9°39	17°53	0°16	1°12	13°40	2°50	22°58	22°47	28°36	29°19	S 17
M18	1 51 16	26°10'10	2♎ 3	9°32	5°30	10°18	18° 5	0°12	1°12	13°38	2°51	22°58	22°44	28°43	29°17	M18
T 19	1 55 13	27° 8'36	14°17	9°59	5°59	10°58	18°16	0° 8	1°13	13°37	2°53	22°58	22°41	28°49	29°14	T 19
W20	1 59 9	28° 7'04	26°43	10°36	6°26	11°38	18°28	0° 4	1°13	13°35	2°54	22°R58	22°37	28°56	29°11	W20
T 21	2 3 6	29° 5'33	9♏22	11°22	6°52	12°18	18°40	0° 1	1°14	13°34	2°55	22°58	22°34	29° 3	29° 8	T 21
F 22	2 7 3	0♏ 4'04	22°15	12°15	7°16	12°58	18°51	29♓57	1°15	13°32	2°56	22°58	22°31	29° 9	29° 6	F 22
S 23	2 10 59	1° 2'37	5♐21	13°16	7°39	13°38	19° 3	29°54	1°15	13°30	2°57	22°57	22°28	29°16	29° 3	S 23
S 24	2 14 56	2° 1'12	18°42	14°24	7°59	14°18	19°14	29°50	1°16	13°29	2°58	22°56	22°25	29°23	29° 0	S 24
M25	2 18 52	2°59'48	2♑16	15°38	8°18	14°59	19°25	29°47	1°17	13°27	2°59	22°54	22°22	29°29	28°58	M25
T 26	2 22 49	3°58'25	16° 2	16°58	8°35	15°39	19°36	29°43	1°18	13°25	3° 0	22°54	22°18	29°36	28°55	T 26
W27	2 26 45	4°57'04	0♒ 0	18°23	8°50	16°19	19°48	29°40	1°19	13°24	3° 0	22°D53	22°15	29°43	28°52	W27
T 28	2 30 42	5°55'45	14° 9	19°53	9° 3	17° 0	19°59	29°37	1°20	13°22	3° 1	22°53	22°12	29°49	28°50	T 28
F 29	2 34 38	6°54'27	28°26	21°26	9°14	17°40	20°10	29°34	1°21	13°21	3° 2	22°54	22° 9	29°56	28°47	F 29
S 30	2 38 35	7°53'10	12♓49	23° 3	9°23	18°21	20°20	29°31	1°22	13°19	3° 3	22°55	22° 6	0♍ 3	28°44	S 30
S 31	2 42 32	8♏51'56	27♓14	24♎42	9♐30	19♐ 2	20♍31	29♓28	1♒23	13♉17	3♍ 4	22♎56	22♎ 3	0♍10	28♈42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s48	10s39	4n46	11s34	4s29	22s22	3s52	20s17	0s33	6n33	0n37	1s20	2s 2	20s 9	0s30	14n27	1s29	13n44	3n30	8s50	9s 4	8n22	12n27	1n10
S 2	4 10	6 31	4 3	11 9	4 23	22 40	3 59	20 26	0 33	6 29	0 37	1 22	2 2	20 9	0 30	14 27	1 29	13 43	3 30	8 50	9 3	8 21	12 26	1 10
S 3	4 33	1 57	3 2	10 42	4 15	22 58	4 6	20 35	0 34	6 24	0 37	1 23	2 2	20 9	0 30	14 26	1 29	13 43	3 30	8 49	9 2	8 19	12 25	1 10
M 4	4 55	2n44	1 50	10 11	4 5	23 15	4 13	20 43	0 35	6 19	0 37	1 25	2 2	20 9	0 30	14 26	1 29	13 43	3 30	8 49	9 1	8 17	12 24	1 10
T 5	5 17	7 13	0 31	9 39	3 53	23 32	4 20	20 51	0 35	6 14	0 37	1 27	2 2	20 9	0 30	14 25	1 29	13 42	3 30	8 49	9 0	8 15	12 23	1 10
W 6	5 40	11 11	0s49	9 4	3 40	23 49	4 26	20 59	0 36	6 10	0 37	1 28	2 2	20 9	0 30	14 25	1 29	13 42	3 31	8 49	8 58	8 13	12 22	1 10
T 7	6 2	14 25	2 4	8 29	3 25	24 5	4 33	21 8	0 36	6 5	0 37	1 30	2 2	20 9	0 30	14 25	1 29	13 42	3 31	8 49	8 57	8 12	12 21	1 10
F 8	6 24	16 43	3 9	7 53	3 8	24 21	4 40	21 15	0 37	6 1	0 37	1 32	2 2	20 9	0 30	14 24	1 29	13 41	3 31	8 49	8 56	8 10	12 20	1 10
S 9	6 46	18 3	4 3	7 17	2 50	24 37	4 46	21 23	0 37	5 56	0 38	1 33	2 2	20 9	0 30	14 24	1 29	13 41	3 31	8 49	8 55	8 8	12 19	1 10
S 10	7 8	18 23	4 42	6 42	2 32	24 52	4 53	21 31	0 38	5 51	0 38	1 35	2 2	20 9	0 30	14 23	1 29	13 41	3 31	8 49	8 54	8 6	12 18	1 10
M11	7 30	17 48	5 7	6 8	2 12	25 7	5 0	21 38	0 38	5 47	0 38	1 37	2 2	20 9	0 30	14 23	1 29	13 40	3 31	8 50	8 53	8 5	12 17	1 10
T 12	7 51	16 24	5 17	5 37	1 53	25 21	5 6	21 45	0 39	5 42	0 38	1 38	2 2	20 9	0 30	14 22	1 29	13 40	3 31	8 50	8 51	8 3	12 16	1 10
W13	8 13	14 18	5 13	5 9	1 33	25 34	5 13	21 53	0 40	5 38	0 38	1 40	2 2	20 9	0 30	14 22	1 29	13 40	3 31	8 50	8 50	8 1	12 15	1 10
T 14	8 35	11 37	4 56	4 43	1 13	25 48	5 19	21 59	0 40	5 33	0 38	1 42	2 2	20 9	0 30	14 21	1 29	13 39	3 32	8 49	8 49	7 59	12 14	1 10
F 15	8 56	8 28	4 26	4 22	0 53	26 1	5 25	22 6	0 41	5 29	0 38	1 43	2 2	20 9	0 30	14 21	1 29	13 39	3 32	8 49	8 48	7 57	12 13	1 10
S 16	9 17	4 59	3 44	4 5	0 35	26 13	5 32	22 13	0 41	5 24	0 38	1 45	2 2	20 9	0 30	14 20	1 29	13 39	3 32	8 50	8 47	7 56	12 12	1 10
S 17	9 38	1 16	2 53	3 52	0 17	26 25	5 38	22 19	0 42	5 20	0 39	1 46	2 2	20 9	0 30	14 20	1 29	13 39	3 32	8 50	8 46	7 54	12 11	1 9
M18	9 59	2s33	1 54	3 43	0n 1	26 36	5 44	22 26	0 42	5 15	0 39	1 48	2 2	20 9	0 30	14 19	1 29	13 38	3 32	8 50	8 44	7 52	12 10	1 9
T 19	10 20	6 18	0 48	3 39	0 17	26 47	5 50	22 32	0 43	5 11	0 39	1 49	2 2	20 9	0 30	14 19	1 29	13 38	3 32	8 50	8 43	7 50	12 9	1 9
W20	10 41	9 52	0n21	3 40	0 32	26 58	5 55	22 38	0 43	5 7	0 39	1 50	2 2	20 8	0 30	14 18	1 29	13 38	3 32	8 50	8 42	7 49	12 8	1 9
T 21	11 1	13 1	1 30	3 45	0 46	27 8	6 1	22 43	0 44	5 2	0 39	1 52	2 2	20 8	0 30	14 18	1 30	13 37	3 33	8 50	8 41	7 47	12 7	1 9
F 22	11 22	15 37	2 35	3 54	0 58	27 17	6 6	22 49	0 44	4 58	0 39	1 53	2 2	20 8	0 30	14 18	1 30	13 37	3 33	8 49	8 40	7 45	12 6	1 9
S 23	11 42	17 26	3 34	4 7	1 9	27 26	6 11	22 54	0 45	4 54	0 39	1 55	2 2	20 8	0 30	14 17	1 30	13 37	3 33	8 49	8 39	7 43	12 5	1 9
S 24	12 2	18 20	4 22	4 24	1 19	27 34	6 16	23 0	0 45	4 49	0 40	1 56	2 2	20 8	0 30	14 17	1 30	13 37	3 33	8 49	8 37	7 41	12 4	1 9
M25	12 22	18 12	4 56	4 44	1 28	27 42	6 21	23 5	0 45	4 45	0 40	1 57	2 2	20 8	0 30	14 16	1 30	13 37	3 33	8 48	8 36	7 40	12 3	1 9
T 26	12 42	17 0	5 14	5 8	1 35	27 49	6 26	23 10	0 46	4 41	0 40	1 58	2 2	20 7	0 30	14 16	1 30	13 36	3 33	8 48	8 35	7 38	12 2	1 9
W27	13 1	14 47	5 14	5 34	1 41	27 56	6 30	23 14	0 46	4 37	0 40	2 0	2 2	20 7	0 30	14 15	1 30	13 36	3 33	8 48	8 34	7 36	12 1	1 9
T 28	13 21	11 40	4 55	6 3	1 46	28 2	6 34	23 19	0 47	4 32	0 40	2 1	2 1	20 7	0 30	14 15	1 30	13 36	3 34	8 48	8 33	7 34	12 0	1 9
F 29	13 40	7 50	4 18	6 34	1 49	28 7	6 37	23 23	0 47	4 28	0 40	2 2	2 1	20 7	0 30	14 14	1 30	13 36	3 34	8 48	8 32	7 33	11 59	1 8
S 30	13 59	3 31	3 24	7 7	1 52	28 12	6 41	23 27	0 48	4 24	0 40	2 3	2 1	20 6	0 30	14 14	1 30	13 36	3 34	8 48	8 30	7 31	11 58	1 8
S 31	14s17	1n 1	2n17	7s42	1n54	28s16	6s44	23s31	0s48	4n20	0n41	2s 4	2s 1	20s 6	0s30	14n13	1s30	13n36	3n34	8s49	8s29	7n29	11n57	1n 8

Julian Day Number = 3245490.5, Delta T = 04h16m38s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°14'53, Lahiri = 54°21'53

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

NOVEMBER 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 28	9♏50'42	11♈38	26♎24	9♐34	19♐43	20♍42	29°R25	1♒24	13°R16	3♍ 5	22♎57	21♎59	0♍16	28°R39	M 1
T 2	2 50 25	10°49'31	25°56	28° 7	9°R36	20°23	20°53	29♓22	1°25	13♉14	3° 6	22°R57	21°56	0°23	28♈37	T 2
W 3	2 54 21	11°48'21	10♉ 3	29°52	9°36	21° 4	21° 3	29°19	1°27	13°12	3° 6	22°56	21°53	0°30	28°34	W 3
T 4	2 58 18	12°47'13	23°54	1♏37	9°33	21°45	21°14	29°17	1°28	13°11	3° 7	22°55	21°50	0°36	28°31	T 4
F 5	3 2 14	13°46'08	7♊27	3°24	9°28	22°27	21°24	29°14	1°29	13° 9	3° 8	22°52	21°47	0°43	28°29	F 5
S 6	3 6 11	14°45'04	20°40	5°10	9°21	23° 8	21°34	29°12	1°31	13° 7	3° 8	22°49	21°43	0°50	28°26	S 6
S 7	3 10 7	15°44'02	3♋32	6°57	9°11	23°49	21°44	29° 9	1°32	13° 6	3° 9	22°45	21°40	0°56	28°24	S 7
M 8	3 14 4	16°43'03	16° 5	8°44	8°59	24°30	21°54	29° 7	1°34	13° 4	3°10	22°42	21°37	1° 3	28°21	M 8
T 9	3 18 0	17°42'05	28°21	10°31	8°44	25°12	22° 4	29° 5	1°35	13° 2	3°10	22°40	21°34	1°10	28°19	T 9
W10	3 21 57	18°41'10	10♌25	12°18	8°27	25°53	22°14	29° 3	1°37	13° 1	3°11	22°38	21°31	1°16	28°16	W10
T 11	3 25 54	19°40'17	22°20	14° 4	8° 8	26°35	22°24	29° 0	1°38	12°59	3°12	22°D38	21°28	1°23	28°14	T 11
F 12	3 29 50	20°39'25	4♍11	15°50	7°46	27°16	22°34	28°59	1°40	12°57	3°12	22°39	21°24	1°30	28°11	F 12
S 13	3 33 47	21°38'37	16° 3	17°35	7°23	27°58	22°43	28°57	1°42	12°56	3°13	22°40	21°21	1°37	28° 9	S 13
S 14	3 37 43	22°37'50	28° 1	19°20	6°57	28°40	22°53	28°55	1°44	12°54	3°13	22°42	21°18	1°43	28° 6	S 14
M15	3 41 40	23°37'05	10♎ 9	21° 4	6°30	29°22	23° 2	28°53	1°45	12°52	3°14	22°44	21°15	1°50	28° 4	M15
T 16	3 45 36	24°36'23	22°32	22°48	6° 0	0♑ 3	23°11	28°52	1°47	12°51	3°14	22°R44	21°12	1°57	28° 2	T 16
W17	3 49 33	25°35'42	5♏11	24°31	5°29	0°45	23°21	28°50	1°49	12°49	3°15	22°44	21° 9	2° 3	27°59	W17
T 18	3 53 29	26°35'04	18° 8	26°13	4°57	1°28	23°30	28°49	1°51	12°47	3°15	22°41	21° 5	2°10	27°57	T 18
F 19	3 57 26	27°34'28	1♐24	27°55	4°23	2°10	23°39	28°47	1°53	12°46	3°15	22°37	21° 2	2°17	27°55	F 19
S 20	4 1 23	28°33'53	14°57	29°36	3°48	2°52	23°47	28°46	1°55	12°44	3°16	22°32	20°59	2°23	27°53	S 20
S 21	4 5 19	29°33'21	28°44	1♐16	3°13	3°34	23°56	28°45	1°57	12°43	3°16	22°26	20°56	2°30	27°50	S 21
M22	4 9 16	0♐32'50	12♑42	2°56	2°36	4°17	24° 5	28°44	1°59	12°41	3°16	22°20	20°53	2°37	27°48	M22
T 23	4 13 12	1°32'21	26°49	4°35	2° 0	4°59	24°13	28°43	2° 2	12°40	3°17	22°15	20°49	2°43	27°46	T 23
W24	4 17 9	2°31'54	10♒59	6°13	1°23	5°41	24°21	28°42	2° 4	12°38	3°17	22°11	20°46	2°50	27°44	W24
T 25	4 21 5	3°31'28	25°10	7°51	0°46	6°24	24°29	28°42	2° 6	12°36	3°17	22° 9	20°43	2°57	27°42	T 25
F 26	4 25 2	4°31'03	9♓19	9°28	0°10	7° 7	24°38	28°41	2° 8	12°35	3°17	22°D 9	20°40	3° 3	27°40	F 26
S 27	4 28 58	5°30'41	23°26	11° 5	29♏34	7°49	24°45	28°41	2°11	12°33	3°17	22°10	20°37	3°10	27°38	S 27
S 28	4 32 55	6°30'19	7♈29	12°41	28°59	8°32	24°53	28°40	2°13	12°32	3°18	22°11	20°34	3°17	27°36	S 28
M29	4 36 52	7°30'00	21°26	14°17	28°25	9°15	25° 1	28°40	2°16	12°30	3°18	22°R12	20°30	3°24	27°34	M29
T 30	4 40 48	8♐29'42	5♉16	15♐52	27♏53	9♑58	25♍ 8	28♓40	2♒18	12♉29	3♍18	22♎11	20♎27	3♍30	27♈32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	14s36	5n30	1n 2	8s17	1n54	28s19	6s46	23s35	0s49	4n16	0n41	2s 5	2s 1	20s 6	0s30	14n13	1s30	13n35	3n34	8s49	8s28	7n27	11n56	1n	8
T 2	14 54	9 39	0s16	8 54	1 54	28 22	6 49	23 38	0 49	4 12	0 41	2 6	2 1	20 6	0 30	14 12	1 30	13 35	3 34	8 49	8 27	7 25	11 55	1	8
W 3	15 12	13 11	1 33	9 32	1 53	28 23	6 50	23 41	0 50	4 8	0 41	2 7	2 1	20 5	0 30	14 12	1 30	13 35	3 34	8 49	8 26	7 24	11 54	1	8
T 4	15 30	15 54	2 43	10 9	1 51	28 24	6 52	23 44	0 50	4 4	0 41	2 8	2 1	20 5	0 30	14 11	1 30	13 35	3 35	8 48	8 25	7 22	11 53	1	8
F 5	15 47	17 40	3 41	10 48	1 49	28 24	6 52	23 47	0 50	4 0	0 41	2 9	2 1	20 5	0 30	14 11	1 30	13 35	3 35	8 47	8 23	7 20	11 52	1	8
S 6	16 4	18 24	4 27	11 26	1 46	28 23	6 53	23 50	0 51	3 57	0 41	2 10	2 1	20 4	0 30	14 10	1 30	13 35	3 35	8 46	8 22	7 18	11 51	1	8
S 7	16 22	18 10	4 57	12 4	1 42	28 21	6 52	23 52	0 51	3 53	0 42	2 11	2 1	20 4	0 30	14 10	1 30	13 35	3 35	8 45	8 21	7 16	11 50	1	8
M 8	16 38	17 2	5 12	12 42	1 38	28 19	6 51	23 54	0 52	3 49	0 42	2 12	2 0	20 4	0 30	14 9	1 30	13 35	3 35	8 44	8 20	7 15	11 49	1	8
T 9	16 55	15 8	5 13	13 19	1 34	28 15	6 50	23 56	0 52	3 45	0 42	2 12	2 0	20 3	0 30	14 9	1 30	13 34	3 35	8 43	8 19	7 13	11 48	1	7
W10	17 11	12 37	4 59	13 56	1 29	28 10	6 47	23 58	0 52	3 41	0 42	2 13	2 0	20 3	0 30	14 8	1 30	13 34	3 36	8 42	8 18	7 11	11 47	1	7
T 11	17 27	9 35	4 33	14 33	1 24	28 4	6 45	24 0	0 53	3 38	0 42	2 14	2 0	20 3	0 30	14 8	1 30	13 34	3 36	8 42	8 16	7 9	11 46	1	7
F 12	17 42	6 12	3 56	15 8	1 18	27 56	6 41	24 1	0 53	3 34	0 42	2 14	2 0	20 2	0 29	14 7	1 30	13 34	3 36	8 43	8 15	7 8	11 45	1	7
S 13	17 58	2 33	3 8	15 43	1 12	27 48	6 36	24 2	0 54	3 31	0 43	2 15	2 0	20 2	0 29	14 7	1 30	13 34	3 36	8 43	8 14	7 6	11 44	1	7
S 14	18 13	1s14	2 11	16 18	1 6	27 39	6 31	24 3	0 54	3 27	0 43	2 16	2 0	20 1	0 29	14 6	1 30	13 34	3 36	8 44	8 13	7 4	11 43	1	7
M15	18 28	5 2	1 8	16 51	1 0	27 28	6 26	24 4	0 54	3 24	0 43	2 16	2 0	20 1	0 29	14 6	1 30	13 34	3 36	8 44	8 12	7 2	11 42	1	7
T 16	18 42	8 41	0 1	17 23	0 54	27 16	6 19	24 4	0 55	3 20	0 43	2 17	1 59	20 1	0 29	14 5	1 30	13 34	3 37	8 45	8 10	7 0	11 41	1	7
W17	18 56	12 2	1n 8	17 55	0 47	27 4	6 11	24 5	0 55	3 17	0 43	2 17	1 59	20 0	0 29	14 5	1 30	13 34	3 37	8 44	8 9	6 59	11 41	1	7
T 18	19 10	14 53	2 14	18 25	0 40	26 50	6 3	24 5	0 55	3 13	0 44	2 18	1 59	20 0	0 29	14 4	1 30	13 34	3 37	8 43	8 8	6 57	11 40	1	7
F 19	19 23	17 1	3 15	18 55	0 34	26 34	5 54	24 4	0 56	3 10	0 44	2 18	1 59	19 59	0 29	14 4	1 30	13 34	3 37	8 42	8 7	6 55	11 39	1	6
S 20	19 36	18 14	4 6	19 23	0 27	26 18	5 45	24 4	0 56	3 7	0 44	2 18	1 59	19 59	0 29	14 3	1 30	13 34	3 37	8 40	8 6	6 53	11 38	1	6
S 21	19 49	18 25	4 44	19 51	0 20	26 1	5 34	24 3	0 56	3 3	0 44	2 19	1 59	19 58	0 29	14 3	1 30	13 34	3 37	8 38	8 5	6 51	11 37	1	6
M22	20 2	17 29	5 6	20 17	0 13	25 43	5 23	24 2	0 57	3 0	0 44	2 19	1 59	19 58	0 29	14 2	1 30	13 34	3 37	8 36	8 3	6 50	11 36	1	6
T 23	20 14	15 29	5 9	20 42	0 6	25 24	5 12	24 1	0 57	2 57	0 44	2 19	1 59	19 57	0 29	14 2	1 30	13 34	3 38	8 34	8 2	6 48	11 35	1	6
W24	20 25	12 33	4 54	21 6	0s 1	25 5	4 59	24 0	0 57	2 54	0 45	2 19	1 58	19 57	0 29	14 2	1 30	13 34	3 38	8 32	8 1	6 46	11 34	1	6
T 25	20 37	8 53	4 20	21 29	0 8	24 44	4 46	23 58	0 58	2 51	0 45	2 20	1 58	19 56	0 29	14 1	1 30	13 34	3 38	8 32	8 0	6 44	11 34	1	6
F 26	20 48	4 43	3 31	21 51	0 15	24 24	4 33	23 56	0 58	2 48	0 45	2 20	1 58	19 56	0 29	14 1	1 30	13 35	3 38	8 32	7 59	6 42	11 33	1	6
S 27	20 58	0 17	2 29	22 12	0 21	24 2	4 19	23 54	0 58	2 45	0 45	2 20	1 58	19 55	0 29	14 0	1 29	13 35	3 38	8 32	7 58	6 41	11 32	1	6
S 28	21 9	4n 9	1 19	22 31	0 28	23 41	4 5	23 52	0 59	2 42	0 45	2 20	1 58	19 55	0 29	14 0	1 29	13 35	3 38	8 32	7 56	6 39	11 31	1	5
M29	21 18	8 20	0 4	22 50	0 35	23 19	3 50	23 49	0 59	2 39	0 46	2 20	1 58	19 54	0 29	13 59	1 29	13 35	3 39	8 33	7 55	6 37	11 30	1	5
T 30	21s28	12n 1	1s10	23s 7	0s42	22s57	3s35	23s47	0s59	2n37	0n46	2s20	1s58	19s53	0s29	13n59	1s29	13n35	3n39	8s32	7s54	6n35	11n30	1n	5

Julian Day Number = 3245521.5, Delta T = 04h16m39s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°14'58, Lahiri = 54°21'58

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DECEMBER 4173

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 45	9♐29'25	18♉57	17♐26	27°R22	10♌41	25♍16	28°D40	2♒21	12°R28	3♍18	22°R 8	20♎24	3♍37	27°R30	W 1
T 2	4 48 41	10°29'11	2♊27	19° 0	26♏52	11°24	25°23	28♓40	2°23	12♉26	3°18	22♎ 3	20°21	3°44	27♈29	T 2
F 3	4 52 38	11°28'58	15°43	20°34	26°25	12° 7	25°30	28°40	2°26	12°25	3°R18	21°56	20°18	3°50	27°27	F 3
S 4	4 56 34	12°28'47	28°45	22° 7	25°59	12°50	25°37	28°40	2°28	12°23	3°18	21°47	20°15	3°57	27°25	S 4
S 5	5 0 31	13°28'39	11♋30	23°40	25°36	13°33	25°44	28°40	2°31	12°22	3°18	21°37	20°11	4° 4	27°23	S 5
M 6	5 4 28	14°28'32	23°59	25°12	25°15	14°17	25°51	28°41	2°34	12°21	3°18	21°28	20° 8	4°10	27°22	M 6
T 7	5 8 24	15°28'26	6♌14	26°44	24°56	15° 0	25°57	28°41	2°36	12°19	3°18	21°20	20° 5	4°17	27°20	T 7
W 8	5 12 21	16°28'23	18°16	28°16	24°39	15°44	26° 3	28°42	2°39	12°18	3°17	21°14	20° 2	4°24	27°19	W 8
T 9	5 16 17	17°28'22	0♍10	29°47	24°25	16°27	26°10	28°43	2°42	12°17	3°17	21°10	19°59	4°30	27°17	T 9
F 10	5 20 14	18°28'23	12° 0	1♌17	24°14	17°11	26°16	28°44	2°45	12°15	3°17	21° 8	19°55	4°37	27°16	F 10
S 11	5 24 10	19°28'26	23°50	2°47	24° 5	17°54	26°22	28°45	2°48	12°14	3°17	21°D 8	19°52	4°44	27°14	S 11
S 12	5 28 7	20°28'31	5♎48	4°17	23°58	18°38	26°27	28°46	2°50	12°13	3°17	21° 8	19°49	4°50	27°13	S 12
M13	5 32 3	21°28'37	17°56	5°47	23°54	19°22	26°33	28°47	2°53	12°12	3°16	21°R 9	19°46	4°57	27°12	M13
T 14	5 36 0	22°28'46	0♏22	7°16	23°D52	20° 6	26°38	28°48	2°56	12°10	3°16	21° 9	19°43	5° 4	27°10	T 14
W15	5 39 57	23°28'57	13° 7	8°44	23°53	20°50	26°44	28°49	2°59	12° 9	3°16	21° 6	19°40	5°11	27° 9	W15
T 16	5 43 53	24°29'09	26°17	10°12	23°56	21°34	26°49	28°51	3° 2	12° 8	3°16	21° 1	19°36	5°17	27° 8	T 16
F 17	5 47 50	25°29'24	9♐50	11°40	24° 1	22°18	26°54	28°52	3° 5	12° 7	3°15	20°54	19°33	5°24	27° 7	F 17
S 18	5 51 46	26°29'40	23°46	13° 7	24° 9	23° 2	26°59	28°54	3° 8	12° 6	3°15	20°44	19°30	5°31	27° 6	S 18
S 19	5 55 43	27°29'58	8♑ 1	14°34	24°19	23°46	27° 3	28°56	3°11	12° 5	3°14	20°34	19°27	5°37	27° 5	S 19
M20	5 59 39	28°30'17	22°28	16° 0	24°32	24°30	27° 8	28°58	3°15	12° 4	3°14	20°23	19°24	5°44	27° 4	M20
T 21	6 3 36	29°30'38	7♒ 2	17°25	24°46	25°14	27°12	29° 0	3°18	12° 3	3°14	20°13	19°21	5°51	27° 3	T 21
W22	6 7 32	0♑31'00	21°35	18°50	25° 2	25°59	27°16	29° 2	3°21	12° 2	3°13	20° 5	19°17	5°57	27° 2	W22
T 23	6 11 29	1°31'23	6♓ 1	20°13	25°21	26°43	27°20	29° 4	3°24	12° 1	3°13	20° 0	19°14	6° 4	27° 1	T 23
F 24	6 15 26	2°31'47	20°17	21°36	25°41	27°28	27°24	29° 6	3°27	12° 0	3°12	19°58	19°11	6°11	27° 0	F 24
S 25	6 19 22	3°32'13	4♈21	22°58	26° 3	28°12	27°27	29° 8	3°31	11°59	3°12	19°D58	19° 8	6°17	27° 0	S 25
S 26	6 23 19	4°32'39	18°12	24°19	26°28	28°57	27°30	29°11	3°34	11°58	3°11	19°R58	19° 5	6°24	26°59	S 26
M27	6 27 15	5°33'07	1♉51	25°38	26°53	29°42	27°34	29°13	3°37	11°57	3°10	19°57	19° 1	6°31	26°58	M27
T 28	6 31 12	6°33'36	15°18	26°56	27°21	0♒26	27°37	29°16	3°40	11°57	3°10	19°55	18°58	6°37	26°58	T 28
W29	6 35 8	7°34'06	28°35	28°12	27°50	1°11	27°40	29°19	3°44	11°56	3° 9	19°50	18°55	6°44	26°57	W29
T 30	6 39 5	8°34'38	11♊41	29°26	28°21	1°56	27°42	29°22	3°47	11°55	3° 8	19°42	18°52	6°51	26°57	T 30
F 31	6 43 1	9♑35'10	24♊36	0♒39	28♏53	2♒41	27♍45	29♓25	3♒51	11♉54	3♍ 8	19♎31	18♎49	6♍57	26♈57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	15n 1	2s19	23s23	0s48	22s36	3s20	23s44	1s 0	2n34	0n46	2s20	1s57	19s53	0s29	13n59	1s29	13n35	3n39	8s31	7s53	6n33	11n29	1n 5
T 2	21 46	17 9	3 20	23 37	0 55	22 14	3 5	23 40	1 0	2 31	0 46	2 19	1 57	19 52	0 29	13 58	1 29	13 35	3 39	8 29	7 52	6 32	11 28	1 5
F 3	21 54	18 18	4 8	23 51	1 1	21 53	2 50	23 37	1 0	2 29	0 46	2 19	1 57	19 52	0 29	13 58	1 29	13 35	3 39	8 27	7 50	6 30	11 27	1 5
S 4	22 2	18 27	4 42	24 3	1 7	21 32	2 35	23 33	1 1	2 26	0 47	2 19	1 57	19 51	0 29	13 57	1 29	13 36	3 39	8 23	7 49	6 28	11 27	1 5
S 5	22 9	17 40	5 1	24 14	1 14	21 12	2 20	23 29	1 1	2 24	0 47	2 19	1 57	19 51	0 29	13 57	1 29	13 36	3 40	8 20	7 48	6 26	11 26	1 5
M 6	22 16	16 2	5 6	24 24	1 20	20 52	2 4	23 25	1 1	2 21	0 47	2 18	1 57	19 50	0 29	13 57	1 29	13 36	3 40	8 16	7 47	6 24	11 25	1 4
T 7	22 23	13 43	4 56	24 33	1 25	20 33	1 49	23 21	1 1	2 19	0 47	2 18	1 57	19 49	0 29	13 56	1 29	13 36	3 40	8 13	7 46	6 23	11 24	1 4
W 8	22 29	10 50	4 33	24 40	1 31	20 14	1 35	23 16	1 2	2 17	0 47	2 18	1 56	19 49	0 29	13 56	1 29	13 36	3 40	8 11	7 45	6 21	11 24	1 4
T 9	22 35	7 33	3 58	24 46	1 37	19 57	1 20	23 11	1 2	2 14	0 48	2 17	1 56	19 48	0 29	13 55	1 29	13 36	3 40	8 10	7 43	6 19	11 23	1 4
F 10	22 40	3 59	3 14	24 51	1 42	19 40	1 6	23 6	1 2	2 12	0 48	2 17	1 56	19 47	0 29	13 55	1 29	13 37	3 40	8 9	7 42	6 17	11 23	1 4
S 11	22 45	0 15	2 21	24 55	1 47	19 24	0 52	23 0	1 2	2 10	0 48	2 16	1 56	19 47	0 29	13 55	1 29	13 37	3 41	8 9	7 41	6 15	11 22	1 4
S 12	22 49	3s31	1 21	24 57	1 52	19 9	0 38	22 55	1 3	2 8	0 48	2 16	1 56	19 46	0 29	13 54	1 29	13 37	3 41	8 9	7 40	6 14	11 21	1 4
M13	22 53	7 13	0 17	24 59	1 57	18 55	0 24	22 49	1 3	2 6	0 49	2 15	1 56	19 45	0 29	13 54	1 29	13 37	3 41	8 9	7 39	6 12	11 21	1 4
T 14	22 57	10 42	0n49	24 59	2 1	18 42	0 11	22 43	1 3	2 4	0 49	2 14	1 55	19 45	0 29	13 54	1 29	13 38	3 41	8 9	7 37	6 10	11 20	1 3
W15	23 0	13 46	1 55	24 57	2 5	18 30	0n 1	22 37	1 3	2 2	0 49	2 14	1 55	19 44	0 29	13 53	1 29	13 38	3 41	8 8	7 36	6 8	11 20	1 3
T 16	23 3	16 14	2 56	24 55	2 9	18 19	0 14	22 30	1 3	2 0	0 49	2 13	1 55	19 43	0 29	13 53	1 29	13 38	3 41	8 7	7 35	6 6	11 19	1 3
F 17	23 5	17 53	3 49	24 51	2 13	18 9	0 26	22 23	1 4	1 59	0 49	2 12	1 55	19 43	0 29	13 53	1 29	13 38	3 42	8 4	7 34	6 5	11 19	1 3
S 18	23 7	18 31	4 30	24 47	2 16	17 59	0 37	22 16	1 4	1 57	0 50	2 12	1 55	19 42	0 29	13 52	1 29	13 39	3 42	8 0	7 33	6 3	11 18	1 3
S 19	23 8	18 0	4 55	24 41	2 19	17 51	0 48	22 9	1 4	1 55	0 50	2 11	1 55	19 41	0 29	13 52	1 29	13 39	3 42	7 56	7 31	6 1	11 18	1 3
M20	23 9	16 20	5 2	24 34	2 22	17 44	0 59	22 1	1 4	1 54	0 50	2 10	1 55	19 40	0 29	13 52	1 29	13 39	3 42	7 52	7 30	5 59	11 17	1 3
T 21	23 10	13 37	4 50	24 25	2 24	17 37	1 9	21 54	1 4	1 52	0 50	2 9	1 54	19 40	0 29	13 52	1 29	13 40	3 42	7 49	7 29	5 57	11 17	1 3
W22	23 10	10 4	4 18	24 16	2 26	17 31	1 19	21 46	1 5	1 51	0 51	2 8	1 54	19 39	0 29	13 51	1 29	13 40	3 42	7 46	7 28	5 56	11 16	1 2
T 23	23 9	5 56	3 31	24 5	2 27	17 26	1 29	21 38	1 5	1 50	0 51	2 7	1 54	19 38	0 29	13 51	1 29	13 40	3 42	7 44	7 27	5 54	11 16	1 2
F 24	23 8	1 30	2 31	23 54	2 29	17 22	1 38	21 29	1 5	1 48	0 51	2 6	1 54	19 38	0 29	13 51	1 29	13 41	3 43	7 43	7 26	5 52	11 15	1 2
S 25	23 7	2n58	1 22	23 41	2 29	17 19	1 46	21 21	1 5	1 47	0 51	2 5	1 54	19 37	0 29	13 51	1 29	13 41	3 43	7 43	7 24	5 50	11 15	1 2
S 26	23 5	7 12	0 9	23 27	2 29	17 16	1 55	21 12	1 5	1 46	0 51	2 4	1 54	19 36	0 29	13 50	1 29	13 41	3 43	7 43	7 23	5 48	11 15	1 2
M27	23 3	11 0	1s 3	23 12	2 29	17 15	2 3	21 3	1 5	1 45	0 52	2 3	1 54	19 35	0 29	13 50	1 29	13 42	3 43	7 43	7 22	5 46	11 14	1 2
T 28	23 0	14 10	2 10	22 57	2 28	17 13	2 10	20 53	1 6	1 44	0 52	2 2	1 53	19 34	0 29	13 50	1 29	13 42	3 43	7 42	7 21	5 45	11 14	1 2
W29	22 57	16 32	3 9	22 40	2 26	17 13	2 18	20 44	1 6	1 43	0 52	2 0	1 53	19 34	0 29	13 50	1 29	13 42	3 43	7 40	7 20	5 43	11 14	1 2
T 30	22 53	18 0	3 57	22 23	2 24	17 13	2 24	20 34	1 6	1 42	0 52	1 59	1 53	19 33	0 29	13 50	1 29	13 43	3 44	7 37	7 18	5 41	11 13	1 1
F 31	22s49	18n31	4s33	22s 5	2s21	17s13	2n31	20s24	1s 6	1n42	0n53	1s58	1s53	19s32	0s29	13n49	1s28	13n43	3n44	7s33	7s17	5n39	11n13	1n 1

Julian Day Number = 3245551.5, Delta T = 04h16m41s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°15'02, Lahiri = 54°22'02

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JANUARY 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 58	10♑35'44	7♋19	1♒48	29♏27	3♒26	27♍47	29♓28	3♒54	11°R54	3°R 7	19°R18	18♎46	7♍ 4	26°R56	S 1
S 2	6 50 55	11°36'19	19°51	2°55	0♐ 2	4°11	27°49	29°31	3°57	11♑53	3♍ 6	19♎ 4	18°42	7°11	26♈56	S 2
M 3	6 54 51	12°36'55	2♌11	3°58	0°39	4°56	27°51	29°34	4° 1	11°52	3° 6	18°50	18°39	7°17	26°56	M 3
T 4	6 58 48	13°37'33	14°20	4°58	1°17	5°41	27°53	29°37	4° 4	11°52	3° 5	18°37	18°36	7°24	26°56	T 4
W 5	7 2 44	14°38'12	26°19	5°53	1°56	6°26	27°54	29°41	4° 8	11°51	3° 4	18°27	18°33	7°31	26°55	W 5
T 6	7 6 41	15°38'52	8♍10	6°43	2°37	7°11	27°55	29°44	4°11	11°51	3° 3	18°20	18°30	7°37	26°55	T 6
F 7	7 10 37	16°39'34	19°58	7°28	3°18	7°57	27°57	29°48	4°15	11°50	3° 2	18°15	18°27	7°44	26°D55	F 7
S 8	7 14 34	17°40'17	1♎47	8° 6	4° 1	8°42	27°57	29°51	4°18	11°50	3° 1	18°13	18°23	7°51	26°55	S 8
S 9	7 18 31	18°41'01	13°41	8°37	4°45	9°27	27°58	29°55	4°22	11°49	3° 1	18°12	18°20	7°58	26°55	S 9
M10	7 22 27	19°41'47	25°47	9° 1	5°30	10°13	27°59	29°59	4°25	11°49	3° 0	18°12	18°17	8° 4	26°56	M10
T 11	7 26 24	20°42'34	8♏10	9°15	6°15	10°58	27°59	0♈ 3	4°29	11°48	2°59	18°11	18°14	8°11	26°56	T 11
W12	7 30 20	21°43'22	20°54	9°R20	7° 2	11°44	27°R59	0° 7	4°32	11°48	2°58	18° 9	18°11	8°18	26°56	W12
T 13	7 34 17	22°44'11	4♐ 5	9°14	7°50	12°29	27°59	0°11	4°36	11°48	2°57	18° 4	18° 7	8°24	26°56	T 13
F 14	7 38 13	23°45'02	17°44	8°57	8°39	13°15	27°59	0°15	4°39	11°48	2°56	17°56	18° 4	8°31	26°57	F 14
S 15	7 42 10	24°45'54	1♑51	8°29	9°28	14° 1	27°59	0°19	4°43	11°47	2°55	17°46	18° 1	8°38	26°57	S 15
S 16	7 46 6	25°46'47	16°23	7°49	10°19	14°46	27°58	0°24	4°47	11°47	2°54	17°34	17°58	8°44	26°58	S 16
M17	7 50 3	26°47'41	1♒13	6°58	11°10	15°32	27°57	0°28	4°50	11°47	2°53	17°22	17°55	8°51	26°58	M17
T 18	7 54 0	27°48'35	16°12	5°57	12° 1	16°18	27°56	0°32	4°54	11°47	2°52	17°11	17°52	8°58	26°59	T 18
W19	7 57 56	28°49'30	1♓11	4°47	12°54	17° 4	27°55	0°37	4°57	11°47	2°51	17° 2	17°48	9° 4	26°59	W19
T 20	8 1 53	29°50'26	16° 0	3°30	13°47	17°50	27°53	0°42	5° 1	11°47	2°50	16°56	17°45	9°11	27° 0	T 20
F 21	8 5 49	0♒51'22	0♈34	2° 9	14°41	18°36	27°52	0°46	5° 5	11°D47	2°49	16°53	17°42	9°18	27° 1	F 21
S 22	8 9 46	1°52'18	14°49	0°46	15°36	19°22	27°50	0°51	5° 8	11°47	2°47	16°D53	17°39	9°24	27° 2	S 22
S 23	8 13 42	2°53'15	28°43	29♑24	16°31	20° 8	27°48	0°56	5°12	11°47	2°46	16°R53	17°36	9°31	27° 3	S 23
M24	8 17 39	3°54'12	12♉18	28° 6	17°27	20°54	27°46	1° 1	5°16	11°47	2°45	16°53	17°33	9°38	27° 3	M24
T 25	8 21 35	4°55'10	25°34	26°54	18°23	21°40	27°43	1° 6	5°19	11°47	2°44	16°51	17°29	9°44	27° 4	T 25
W26	8 25 32	5°56'07	8♊35	25°50	19°20	22°27	27°41	1°11	5°23	11°47	2°43	16°46	17°26	9°51	27° 5	W26
T 27	8 29 29	6°57'05	21°23	24°55	20°18	23°13	27°38	1°16	5°26	11°47	2°42	16°39	17°23	9°58	27° 7	T 27
F 28	8 33 25	7°58'04	3♋59	24°11	21°16	23°59	27°35	1°21	5°30	11°47	2°41	16°30	17°20	10° 4	27° 8	F 28
S 29	8 37 22	8°59'02	16°25	23°37	22°14	24°46	27°32	1°27	5°34	11°48	2°39	16°18	17°17	10°11	27° 9	S 29
S 30	8 41 18	10° 0'01	28°42	23°14	23°13	25°32	27°29	1°32	5°37	11°48	2°38	16° 5	17°13	10°18	27°10	S 30
M31	8 45 15	11♒ 1'00	10♌50	23♑ 1	24♐12	26♒18	27♍25	1♈37	5♒41	11♑48	2♍37	15♎52	17♎10	10♍24	27♈11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s45	18n 4	4s54	21s46	2s18	17s14	2n37	20s14	1s 6	1n41	0n53	1s56	1s53	19s31	0s29	13n49	1s28	13n44	3n44	7s28	7s16	5n37	11n13	1n 1
S 2	22 40	16 46	5 0	21 26	2 13	17 16	2 43	20 4	1 6	1 40	0 53	1 55	1 53	19 31	0 29	13 49	1 28	13 44	3 44	7 23	7 15	5 36	11 13	1 1
M 3	22 34	14 42	4 52	21 7	2 8	17 18	2 48	19 53	1 6	1 40	0 53	1 54	1 53	19 30	0 29	13 49	1 28	13 44	3 44	7 18	7 14	5 34	11 13	1 1
T 4	22 28	12 1	4 31	20 46	2 2	17 20	2 54	19 42	1 6	1 39	0 54	1 52	1 52	19 29	0 29	13 49	1 28	13 45	3 44	7 13	7 12	5 32	11 12	1 1
W 5	22 22	8 52	3 58	20 26	1 55	17 23	2 58	19 31	1 6	1 39	0 54	1 51	1 52	19 28	0 29	13 49	1 28	13 45	3 44	7 9	7 11	5 30	11 12	1 1
T 6	22 15	5 23	3 15	20 6	1 46	17 27	3 3	19 20	1 7	1 39	0 54	1 49	1 52	19 27	0 29	13 49	1 28	13 46	3 45	7 6	7 10	5 28	11 12	1 1
F 7	22 8	1 43	2 23	19 45	1 37	17 30	3 7	19 9	1 7	1 38	0 54	1 48	1 52	19 27	0 29	13 48	1 28	13 46	3 45	7 4	7 9	5 27	11 12	1 0
S 8	22 0	2s 1	1 26	19 26	1 27	17 34	3 11	18 57	1 7	1 38	0 55	1 46	1 52	19 26	0 29	13 48	1 28	13 47	3 45	7 4	7 8	5 25	11 12	1 0
S 9	21 52	5 43	0 24	19 6	1 15	17 38	3 15	18 45	1 7	1 38	0 55	1 45	1 52	19 25	0 29	13 48	1 28	13 47	3 45	7 3	7 6	5 23	11 12	1 0
M10	21 44	9 14	0n40	18 48	1 2	17 43	3 18	18 33	1 7	1 38	0 55	1 43	1 52	19 24	0 29	13 48	1 28	13 47	3 45	7 3	7 5	5 21	11 12	1 0
T 11	21 35	12 26	1 44	18 30	0 48	17 47	3 22	18 21	1 7	1 38	0 55	1 41	1 52	19 23	0 29	13 48	1 28	13 48	3 45	7 3	7 4	5 19	11 12	1 0
W12	21 26	15 8	2 44	18 14	0 33	17 52	3 25	18 8	1 7	1 39	0 56	1 40	1 51	19 22	0 29	13 48	1 28	13 48	3 45	7 2	7 3	5 17	11 12	1 0
T 13	21 16	17 9	3 37	18 0	0 16	17 57	3 27	17 56	1 7	1 39	0 56	1 38	1 51	19 22	0 29	13 48	1 28	13 49	3 46	7 0	7 2	5 16	11 12	1 0
F 14	21 6	18 17	4 20	17 47	0n 1	18 2	3 30	17 43	1 7	1 39	0 56	1 36	1 51	19 21	0 29	13 48	1 28	13 49	3 46	6 57	7 0	5 14	11 12	1 0
S 15	20 55	18 19	4 49	17 37	0 20	18 7	3 32	17 30	1 7	1 39	0 56	1 35	1 51	19 20	0 29	13 48	1 28	13 50	3 46	6 53	6 59	5 12	11 12	0 59
S 16	20 44	17 12	5 1	17 28	0 39	18 12	3 34	17 17	1 7	1 40	0 57	1 33	1 51	19 19	0 29	13 48	1 28	13 50	3 46	6 49	6 58	5 10	11 12	0 59
M17	20 33	14 54	4 52	17 22	0 59	18 18	3 35	17 4	1 7	1 41	0 57	1 31	1 51	19 18	0 29	13 48	1 28	13 51	3 46	6 44	6 57	5 8	11 12	0 59
T 18	20 21	11 36	4 23	17 18	1 18	18 23	3 37	16 50	1 7	1 41	0 57	1 29	1 51	19 17	0 29	13 48	1 28	13 51	3 46	6 40	6 56	5 7	11 12	0 59
W19	20 9	7 33	3 37	17 16	1 37	18 28	3 38	16 36	1 7	1 42	0 57	1 27	1 51	19 16	0 29	13 48	1 28	13 52	3 46	6 37	6 54	5 5	11 12	0 59
T 20	19 57	3 4	2 36	17 16	1 56	18 34	3 39	16 22	1 7	1 43	0 57	1 25	1 50	19 16	0 29	13 48	1 28	13 52	3 46	6 35	6 53	5 3	11 12	0 59
F 21	19 44	1n32	1 25	17 18	2 13	18 39	3 40	16 8	1 7	1 43	0 58	1 23	1 50	19 15	0 29	13 48	1 28	13 53	3 47	6 34	6 52	5 1	11 12	0 59
S 22	19 31	5 56	0 11	17 21	2 27	18 44	3 41	15 54	1 7	1 44	0 58	1 21	1 50	19 14	0 29	13 48	1 27	13 53	3 47	6 33	6 51	4 59	11 12	0 59
S 23	19 17	9 55	1s 2	17 25	2 40	18 49	3 41	15 40	1 7	1 45	0 58	1 19	1 50	19 13	0 29	13 48	1 27	13 54	3 47	6 33	6 50	4 58	11 13	0 58
M24	19 3	13 16	2 11	17 31	2 51	18 54	3 41	15 25	1 7	1 47	0 58	1 17	1 50	19 12	0 29	13 48	1 27	13 54	3 47	6 33	6 48	4 56	11 13	0 58
T 25	18 49	15 51	3 10	17 37	2 58	18 59	3 42	15 10	1 7	1 48	0 59	1 15	1 50	19 11	0 29	13 48	1 27	13 55	3 47	6 33	6 47	4 54	11 13	0 58
W26	18 34	17 33	3 58	17 43	3 4	19 3	3 41	14 56	1 7	1 49	0 59	1 13	1 50	19 10	0 29	13 48	1 27	13 55	3 47	6 31	6 46	4 52	11 13	0 58
T 27	18 19	18 20	4 34	17 50	3 7	19 8	3 41	14 41	1 7	1 50	0 59	1 11	1 50	19 9	0 29	13 48	1 27	13 56	3 47	6 28	6 45	4 50	11 14	0 58
F 28	18 4	18 11	4 55	17 57	3 7	19 12	3 41	14 25	1 7	1 52	0 59	1 9	1 50	19 9	0 29	13 49	1 27	13 56	3 47	6 25	6 44	4 48	11 14	0 58
S 29	17 48	17 10	5 2	18 4	3 6	19 16	3 40	14 10	1 7	1 53	1 0	1 7	1 49	19 8	0 29	13 49	1 27	13 57	3 48	6 20	6 42	4 47	11 14	0 58
S 30	17 32	15 22	4 55	18 11	3 3	19 20	3 39	13 55	1 7	1 55	1 0	1 4	1 49	19 7	0 29	13 49	1 27	13 57	3 48	6 15	6 41	4 45	11 14	0 58
M31	17s16	12n54	4s34	18s18	2n58	19s24	3n38	13s39	1s 7	1n56	1n 0	1s 2	1s49	19s 6	0s29	13n49	1s27	13n58	3n48	6s10	6s40	4n43	11n15	0n57

Julian Day Number = 3245582.5, Delta T = 04h16m42s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°15'06, Lahiri = 54°22'06

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FEBRUARY 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 11	12♒ 2'00	22♌50	22°D59	25♐12	27♒ 5	27°R21	1♈43	5♒45	11♉49	2°R36	15°R40	17♎ 7	10♍31	27♈13	T 1
W 2	8 53 8	13° 3'00	4♍44	23♉ 5	26°13	27°51	27♍18	1°48	5°48	11°49	2♍34	15♎31	17° 4	10°38	27°14	W 2
T 3	8 57 4	14° 4'00	16°33	23°20	27°13	28°38	27°13	1°54	5°52	11°49	2°33	15°24	17° 1	10°44	27°15	T 3
F 4	9 1 1	15° 5'00	28°21	23°43	28°15	29°24	27° 9	2° 0	5°55	11°50	2°32	15°20	16°58	10°51	27°17	F 4
S 5	9 4 58	16° 6'01	10♎ 9	24°12	29°16	0♓11	27° 5	2° 5	5°59	11°50	2°31	15°D18	16°54	10°58	27°18	S 5
S 6	9 8 54	17° 7'02	22° 3	24°48	0♉18	0°58	27° 0	2°11	6° 3	11°51	2°29	15°18	16°51	11° 4	27°20	S 6
M 7	9 12 51	18° 8'04	4♏ 7	25°30	1°21	1°44	26°56	2°17	6° 6	11°52	2°28	15°19	16°48	11°11	27°22	M 7
T 8	9 16 47	19° 9'06	16°26	26°16	2°23	2°31	26°51	2°23	6°10	11°52	2°27	15°R20	16°45	11°18	27°23	T 8
W 9	9 20 44	20°10'09	29° 5	27° 8	3°26	3°18	26°46	2°29	6°13	11°53	2°25	15°19	16°42	11°24	27°25	W 9
T 10	9 24 40	21°11'11	12♐10	28° 3	4°30	4° 5	26°40	2°35	6°17	11°53	2°24	15°17	16°38	11°31	27°27	T 10
F 11	9 28 37	22°12'14	25°43	29° 1	5°33	4°52	26°35	2°41	6°20	11°54	2°23	15°13	16°35	11°38	27°29	F 11
S 12	9 32 33	23°13'18	9♉46	0♒ 3	6°37	5°38	26°29	2°47	6°24	11°55	2°22	15° 6	16°32	11°44	27°31	S 12
S 13	9 36 30	24°14'21	24°18	1° 8	7°42	6°25	26°24	2°53	6°27	11°56	2°20	14°58	16°29	11°51	27°32	S 13
M14	9 40 27	25°15'24	9♒13	2°15	8°46	7°12	26°18	3° 0	6°31	11°56	2°19	14°50	16°26	11°58	27°34	M14
T 15	9 44 23	26°16'28	24°24	3°25	9°51	7°59	26°12	3° 6	6°34	11°57	2°18	14°42	16°23	12° 4	27°36	T 15
W16	9 48 20	27°17'31	9♓39	4°37	10°56	8°46	26° 6	3°12	6°38	11°58	2°16	14°36	16°19	12°11	27°38	W16
T 17	9 52 16	28°18'33	24°48	5°50	12° 1	9°33	26° 0	3°18	6°41	11°59	2°15	14°32	16°16	12°18	27°40	T 17
F 18	9 56 13	29°19'35	9♈43	7° 6	13° 7	10°20	25°53	3°25	6°45	12° 0	2°14	14°D31	16°13	12°24	27°43	F 18
S 19	10 0 9	0♓20'37	24°16	8°22	14°13	11° 7	25°47	3°31	6°48	12° 1	2°12	14°31	16°10	12°31	27°45	S 19
S 20	10 4 6	1°21'38	8♉24	9°40	15°19	11°54	25°40	3°38	6°51	12° 2	2°11	14°32	16° 7	12°38	27°47	S 20
M21	10 8 2	2°22'39	22° 7	11° 0	16°25	12°42	25°33	3°44	6°55	12° 3	2° 9	14°34	16° 4	12°44	27°49	M21
T 22	10 11 59	3°23'39	5♊26	12°21	17°32	13°29	25°26	3°51	6°58	12° 4	2° 8	14°R34	16° 0	12°51	27°52	T 22
W23	10 15 56	4°24'38	18°24	13°42	18°38	14°16	25°19	3°58	7° 2	12° 5	2° 7	14°33	15°57	12°58	27°54	W23
T 24	10 19 52	5°25'36	1♋ 3	15° 5	19°45	15° 3	25°12	4° 4	7° 5	12° 6	2° 5	14°30	15°54	13° 4	27°56	T 24
F 25	10 23 49	6°26'34	13°29	16°29	20°52	15°50	25° 5	4°11	7° 8	12° 7	2° 4	14°25	15°51	13°11	27°59	F 25
S 26	10 27 45	7°27'31	25°42	17°54	22° 0	16°37	24°58	4°18	7°11	12° 9	2° 3	14°19	15°48	13°18	28° 1	S 26
S 27	10 31 42	8°28'27	7♌47	19°19	23° 7	17°25	24°51	4°24	7°15	12°10	2° 1	14°12	15°44	13°24	28° 4	S 27
M28	10 35 38	9♓29'22	19♌44	20♒46	24♉15	18♓12	24♍43	4♈31	7♒18	12♉11	2♍ 0	14♎ 6	15♎41	13♍31	28♈ 6	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s59	9n56	4s 2	18s24	2n52	19s27	3n37	13s23	1s 7	1n58	1n 0	1s 0	1s49	19s 5	0s29	13n49	1s27	13n59	3n48	6s 6	6s39	4n41	11n15	0n57
W 2	16 42	6 34	3 19	18 29	2 45	19 30	3 36	13 7	1 7	2 0	1 1	0 58	1 49	19 4	0 29	13 49	1 27	13 59	3 48	6 2	6 38	4 39	11 16	0 57
T 3	16 25	2 59	2 27	18 35	2 38	19 33	3 35	12 51	1 6	2 1	1 1	0 55	1 49	19 3	0 29	13 49	1 27	14 0	3 48	6 0	6 36	4 38	11 16	0 57
F 4	16 7	0s43	1 30	18 39	2 29	19 36	3 33	12 35	1 6	2 3	1 1	0 53	1 49	19 3	0 29	13 50	1 27	14 0	3 48	5 58	6 35	4 36	11 16	0 57
S 5	15 50	4 24	0 28	18 43	2 20	19 38	3 32	12 19	1 6	2 5	1 1	0 51	1 49	19 2	0 29	13 50	1 27	14 1	3 48	5 57	6 34	4 34	11 17	0 57
S 6	15 31	7 56	0n36	18 46	2 11	19 40	3 30	12 2	1 6	2 7	1 1	0 48	1 49	19 1	0 29	13 50	1 27	14 1	3 48	5 57	6 33	4 32	11 17	0 57
M 7	15 13	11 11	1 39	18 48	2 2	19 41	3 28	11 46	1 6	2 9	1 2	0 46	1 49	19 0	0 29	13 50	1 27	14 2	3 48	5 58	6 32	4 30	11 18	0 57
T 8	14 54	14 1	2 39	18 49	1 52	19 42	3 26	11 29	1 6	2 11	1 2	0 44	1 49	18 59	0 29	13 50	1 27	14 2	3 49	5 58	6 30	4 28	11 18	0 56
W 9	14 35	16 15	3 33	18 49	1 42	19 43	3 24	11 12	1 6	2 14	1 2	0 41	1 49	18 58	0 29	13 51	1 27	14 3	3 49	5 58	6 29	4 27	11 19	0 56
T 10	14 16	17 44	4 18	18 48	1 32	19 44	3 22	10 55	1 6	2 16	1 2	0 39	1 48	18 57	0 29	13 51	1 27	14 4	3 49	5 57	6 28	4 25	11 19	0 56
F 11	13 57	18 16	4 50	18 46	1 22	19 44	3 19	10 38	1 5	2 18	1 2	0 36	1 48	18 57	0 29	13 51	1 27	14 4	3 49	5 55	6 27	4 23	11 20	0 56
S 12	13 37	17 43	5 6	18 43	1 13	19 43	3 17	10 21	1 5	2 20	1 3	0 34	1 48	18 56	0 29	13 51	1 27	14 5	3 49	5 53	6 26	4 21	11 20	0 56
S 13	13 17	16 2	5 3	18 39	1 3	19 42	3 14	10 4	1 5	2 23	1 3	0 31	1 48	18 55	0 29	13 52	1 26	14 5	3 49	5 50	6 24	4 19	11 21	0 56
M14	12 57	13 14	4 40	18 34	0 53	19 41	3 12	9 46	1 5	2 25	1 3	0 29	1 48	18 54	0 29	13 52	1 26	14 6	3 49	5 47	6 23	4 17	11 21	0 56
T 15	12 37	9 30	3 57	18 27	0 44	19 40	3 9	9 29	1 5	2 28	1 3	0 26	1 48	18 53	0 29	13 52	1 26	14 6	3 49	5 44	6 22	4 16	11 22	0 56
W16	12 16	5 7	2 57	18 20	0 34	19 38	3 6	9 11	1 5	2 30	1 3	0 24	1 48	18 52	0 29	13 53	1 26	14 7	3 49	5 41	6 21	4 14	11 23	0 56
T 17	11 55	0 26	1 45	18 11	0 25	19 35	3 3	8 54	1 4	2 33	1 4	0 21	1 48	18 51	0 29	13 53	1 26	14 7	3 49	5 40	6 20	4 12	11 23	0 55
F 18	11 34	4n12	0 26	18 1	0 16	19 32	3 0	8 36	1 4	2 36	1 4	0 19	1 48	18 51	0 29	13 53	1 26	14 8	3 49	5 39	6 18	4 10	11 24	0 55
S 19	11 13	8 29	0s53	17 50	0 7	19 29	2 57	8 18	1 4	2 38	1 4	0 16	1 48	18 50	0 29	13 54	1 26	14 9	3 49	5 40	6 17	4 8	11 25	0 55
S 20	10 52	12 9	2 6	17 38	0s 1	19 25	2 54	8 0	1 4	2 41	1 4	0 14	1 48	18 49	0 29	13 54	1 26	14 9	3 50	5 40	6 16	4 7	11 25	0 55
M21	10 30	15 1	3 10	17 25	0 10	19 21	2 50	7 42	1 4	2 44	1 4	0 11	1 48	18 48	0 29	13 54	1 26	14 10	3 50	5 40	6 15	4 5	11 26	0 55
T 22	10 9	17 0	4 1	17 11	0 18	19 16	2 47	7 24	1 3	2 47	1 5	0 8	1 48	18 47	0 29	13 55	1 26	14 10	3 50	5 41	6 14	4 3	11 27	0 55
W23	9 47	18 1	4 39	16 56	0 26	19 11	2 44	7 6	1 3	2 50	1 5	0 6	1 48	18 46	0 29	13 55	1 26	14 11	3 50	5 40	6 12	4 1	11 27	0 55
T 24	9 25	18 7	5 2	16 39	0 33	19 5	2 40	6 48	1 3	2 53	1 5	0 3	1 48	18 46	0 29	13 55	1 26	14 11	3 50	5 39	6 11	3 59	11 28	0 55
F 25	9 3	17 20	5 11	16 22	0 41	18 59	2 37	6 29	1 3	2 56	1 5	0 0	1 48	18 45	0 29	13 56	1 26	14 12	3 50	5 37	6 10	3 57	11 29	0 55
S 26	8 40	15 46	5 5	16 3	0 48	18 52	2 33	6 11	1 2	2 59	1 5	0n 2	1 48	18 44	0 29	13 56	1 26	14 12	3 50	5 35	6 9	3 56	11 30	0 54
S 27	8 18	13 31	4 45	15 43	0 55	18 45	2 29	5 52	1 2	3 2	1 5	0 5	1 48	18 43	0 29	13 57	1 26	14 13	3 50	5 32	6 8	3 54	11 30	0 54
M28	7s55	10n43	4s13	15s23	1s 2	18s37	2n26	5s34	1s 2	3n 5	1n 5	0n 8	1s48	18s42	0s30	13n57	1s26	14n13	3n50	5s30	6s 6	3n52	11n31	0n54

Julian Day Number = 3245613.5, Delta T = 04h16m43s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°15'10, Lahiri = 54°22'10

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MARCH 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 35	10♓30'16	1♍37	22♒13	25♑23	18♓59	24°R36	4♈38	7♒21	12♉12	1°R59	13°R59	15♎38	13♍38	28♈ 9	T 1
W 2	10 43 31	11°31'10	13°27	23°41	26°31	19°47	24♍28	4°45	7°24	12°14	1♍57	13♎54	15°35	13°44	28°11	W 2
T 3	10 47 28	12°32'03	25°16	25°10	27°39	20°34	24°21	4°52	7°27	12°15	1°56	13°51	15°32	13°51	28°14	T 3
F 4	10 51 25	13°32'55	7♎ 5	26°39	28°47	21°21	24°13	4°59	7°30	12°16	1°55	13°49	15°29	13°58	28°17	F 4
S 5	10 55 21	14°33'47	18°58	28°10	29°56	22° 9	24° 5	5° 6	7°34	12°18	1°53	13°D49	15°25	14° 4	28°19	S 5
S 6	10 59 18	15°34'38	0♏57	29°41	1♒ 4	22°56	23°57	5°13	7°37	12°19	1°52	13°50	15°22	14°11	28°22	S 6
M 7	11 3 14	16°35'28	13° 5	1♓12	2°13	23°43	23°50	5°20	7°40	12°20	1°51	13°52	15°19	14°18	28°25	M 7
T 8	11 7 11	17°36'18	25°26	2°45	3°22	24°31	23°42	5°27	7°43	12°22	1°50	13°54	15°16	14°24	28°28	T 8
W 9	11 11 7	18°37'07	8♐ 4	4°18	4°31	25°18	23°34	5°34	7°46	12°23	1°48	13°55	15°13	14°31	28°30	W 9
T 10	11 15 4	19°37'56	21° 4	5°52	5°40	26° 5	23°26	5°41	7°49	12°25	1°47	13°R56	15°10	14°38	28°33	T 10
F 11	11 19 0	20°38'44	4♑28	7°27	6°50	26°53	23°18	5°48	7°51	12°26	1°46	13°55	15° 6	14°44	28°36	F 11
S 12	11 22 57	21°39'31	18°19	9° 2	7°59	27°40	23°10	5°55	7°54	12°28	1°44	13°53	15° 3	14°51	28°39	S 12
S 13	11 26 54	22°40'17	2♒37	10°38	9° 9	28°28	23° 2	6° 2	7°57	12°30	1°43	13°51	15° 0	14°58	28°42	S 13
M14	11 30 50	23°41'03	17°20	12°15	10°19	29°15	22°54	6° 9	8° 0	12°31	1°42	13°48	14°57	15° 4	28°45	M14
T 15	11 34 47	24°41'47	2♓22	13°53	11°28	0♈ 3	22°46	6°16	8° 3	12°33	1°41	13°45	14°54	15°11	28°48	T 15
W16	11 38 43	25°42'31	17°34	15°32	12°38	0°50	22°38	6°24	8° 6	12°35	1°40	13°43	14°50	15°18	28°51	W16
T 17	11 42 40	26°43'13	2♈47	17°11	13°48	1°38	22°30	6°31	8° 8	12°36	1°38	13°42	14°47	15°24	28°54	T 17
F 18	11 46 36	27°43'54	17°51	18°51	14°59	2°25	22°22	6°38	8°11	12°38	1°37	13°D42	14°44	15°31	28°57	F 18
S 19	11 50 33	28°44'34	2♉38	20°32	16° 9	3°13	22°14	6°45	8°14	12°40	1°36	13°42	14°41	15°38	29° 0	S 19
S 20	11 54 29	29°45'13	17° 1	22°14	17°19	4° 0	22° 6	6°52	8°16	12°41	1°35	13°43	14°38	15°44	29° 4	S 20
M21	11 58 26	0♈45'50	0♊57	23°57	18°30	4°48	21°59	7° 0	8°19	12°43	1°34	13°45	14°35	15°51	29° 7	M21
T 22	12 2 22	1°46'25	14°27	25°41	19°40	5°35	21°51	7° 7	8°21	12°45	1°33	13°45	14°31	15°58	29°10	T 22
W23	12 6 19	2°46'59	27°31	27°25	20°51	6°23	21°43	7°14	8°24	12°47	1°31	13°R46	14°28	16° 4	29°13	W23
T 24	12 10 16	3°47'32	10♋12	29°10	22° 1	7°10	21°35	7°21	8°26	12°49	1°30	13°46	14°25	16°11	29°16	T 24
F 25	12 14 12	4°48'02	22°35	0♈57	23°12	7°58	21°28	7°29	8°29	12°51	1°29	13°45	14°22	16°18	29°20	F 25
S 26	12 18 9	5°48'31	4♌44	2°44	24°23	8°45	21°20	7°36	8°31	12°53	1°28	13°45	14°19	16°24	29°23	S 26
S 27	12 22 5	6°48'59	16°42	4°32	25°34	9°33	21°13	7°43	8°33	12°54	1°27	13°44	14°15	16°31	29°26	S 27
M28	12 26 2	7°49'24	28°34	6°21	26°45	10°20	21° 5	7°50	8°35	12°56	1°26	13°43	14°12	16°38	29°29	M28
T 29	12 29 58	8°49'48	10♍23	8°11	27°56	11° 8	20°58	7°58	8°38	12°58	1°25	13°42	14° 9	16°44	29°33	T 29
W30	12 33 55	9°50'11	22°11	10° 2	29° 7	11°55	20°51	8° 5	8°40	13° 0	1°24	13°42	14° 6	16°51	29°36	W30
T 31	12 37 51	10♈50'31	4♎ 2	11♈53	0♓18	12♈43	20♍44	8♈12	8♒42	13♉ 2	1♍23	13♎41	14♎ 3	16♍58	29♈40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	7n29	3s30	15s 1	1s 8	18s29	2n22	5s15	1s 2	3n 8	1n 6	0n10	1s48	18s42	0s30	13n57	1s26	14n14	3n50	5s27	6s 5	3n50	11n32	0n54
W 2	7 10	3 59	2 39	14 38	1 14	18 21	2 18	4 57	1 1	3 11	1 6	0 13	1 47	18 41	0 30	13 58	1 26	14 14	3 50	5 25	6 4	3 48	11 33	0 54
T 3	6 47	0 20	1 40	14 14	1 20	18 12	2 14	4 38	1 1	3 14	1 6	0 16	1 47	18 40	0 30	13 58	1 26	14 15	3 50	5 24	6 3	3 46	11 34	0 54
F 4	6 24	3s21	0 37	13 50	1 25	18 2	2 10	4 19	1 1	3 17	1 6	0 19	1 47	18 39	0 30	13 59	1 26	14 15	3 50	5 24	6 1	3 45	11 35	0 54
S 5	6 1	6 54	0n28	13 24	1 31	17 52	2 6	4 1	1 1	3 20	1 6	0 21	1 47	18 39	0 30	13 59	1 26	14 16	3 50	5 23	6 0	3 43	11 35	0 54
S 6	5 37	10 13	1 33	12 57	1 36	17 42	2 2	3 42	1 0	3 23	1 6	0 24	1 47	18 38	0 30	14 0	1 26	14 17	3 50	5 24	5 59	3 41	11 36	0 54
M 7	5 14	13 8	2 34	12 29	1 40	17 31	1 58	3 23	1 0	3 27	1 6	0 27	1 47	18 37	0 30	14 0	1 26	14 17	3 50	5 25	5 58	3 39	11 37	0 53
T 8	4 51	15 30	3 29	12 0	1 45	17 19	1 54	3 4	1 0	3 30	1 6	0 30	1 47	18 36	0 30	14 1	1 26	14 18	3 50	5 25	5 57	3 37	11 38	0 53
W 9	4 27	17 11	4 16	11 31	1 49	17 7	1 50	2 45	0 59	3 33	1 7	0 32	1 47	18 36	0 30	14 1	1 25	14 18	3 50	5 26	5 55	3 36	11 39	0 53
T 10	4 4	18 2	4 51	11 0	1 52	16 55	1 46	2 26	0 59	3 36	1 7	0 35	1 47	18 35	0 30	14 2	1 25	14 18	3 51	5 26	5 54	3 34	11 40	0 53
F 11	3 40	17 54	5 11	10 28	1 56	16 42	1 42	2 8	0 59	3 39	1 7	0 38	1 47	18 34	0 30	14 2	1 25	14 19	3 51	5 26	5 53	3 32	11 41	0 53
S 12	3 16	16 44	5 15	9 56	1 59	16 28	1 38	1 49	0 58	3 42	1 7	0 41	1 47	18 34	0 30	14 3	1 25	14 19	3 51	5 25	5 52	3 30	11 42	0 53
S 13	2 53	14 29	4 59	9 22	2 1	16 15	1 34	1 30	0 58	3 46	1 7	0 43	1 47	18 33	0 30	14 3	1 25	14 20	3 51	5 24	5 51	3 28	11 43	0 53
M14	2 29	11 16	4 23	8 48	2 4	16 0	1 30	1 11	0 58	3 49	1 7	0 46	1 47	18 32	0 30	14 4	1 25	14 20	3 51	5 23	5 49	3 26	11 44	0 53
T 15	2 5	7 15	3 29	8 12	2 6	15 46	1 26	0 52	0 57	3 52	1 7	0 49	1 47	18 31	0 30	14 4	1 25	14 21	3 51	5 22	5 48	3 25	11 45	0 53
W16	1 41	2 43	2 20	7 36	2 7	15 31	1 22	0 33	0 57	3 55	1 7	0 52	1 47	18 31	0 30	14 5	1 25	14 21	3 51	5 21	5 47	3 23	11 46	0 53
T 17	1 17	2n 1	1 0	6 59	2 9	15 15	1 18	0 14	0 57	3 58	1 7	0 55	1 47	18 30	0 30	14 5	1 25	14 22	3 51	5 21	5 46	3 21	11 47	0 52
F 18	0 54	6 34	0s23	6 21	2 10	14 59	1 13	0n 5	0 56	4 2	1 7	0 57	1 47	18 29	0 30	14 6	1 25	14 22	3 51	5 21	5 44	3 19	11 48	0 52
S 19	0 30	10 38	1 43	5 42	2 10	14 42	1 9	0 24	0 56	4 5	1 7	1 0	1 47	18 29	0 30	14 6	1 25	14 23	3 51	5 21	5 43	3 17	11 49	0 52
S 20	0 6	13 56	2 54	5 2	2 10	14 26	1 5	0 43	0 56	4 8	1 7	1 3	1 47	18 28	0 30	14 7	1 25	14 23	3 51	5 21	5 42	3 15	11 50	0 52
M21	0n18	16 18	3 53	4 22	2 10	14 8	1 1	1 2	0 55	4 11	1 7	1 6	1 47	18 28	0 30	14 7	1 25	14 24	3 51	5 22	5 41	3 14	11 51	0 52
T 22	0 42	17 41	4 37	3 41	2 9	13 51	0 57	1 21	0 55	4 14	1 7	1 9	1 47	18 27	0 30	14 8	1 25	14 24	3 51	5 22	5 40	3 12	11 52	0 52
W23	1 6	18 3	5 5	2 58	2 8	13 33	0 53	1 40	0 54	4 17	1 7	1 11	1 47	18 26	0 30	14 8	1 25	14 24	3 51	5 22	5 38	3 10	11 53	0 52
T 24	1 29	17 30	5 17	2 15	2 6	13 14	0 49	1 59	0 54	4 20	1 7	1 14	1 48	18 26	0 30	14 9	1 25	14 25	3 51	5 22	5 37	3 8	11 54	0 52
F 25	1 53	16 8	5 14	1 32	2 4	12 55	0 45	2 18	0 54	4 23	1 8	1 17	1 48	18 25	0 30	14 10	1 25	14 25	3 51	5 22	5 36	3 6	11 55	0 52
S 26	2 17	14 3	4 56	0 47	2 1	12 36	0 41	2 37	0 53	4 26	1 8	1 20	1 48	18 25	0 30	14 10	1 25	14 26	3 51	5 22	5 35	3 5	11 56	0 52
S 27	2 41	11 24	4 27	0 2	1 58	12 16	0 37	2 56	0 53	4 29	1 8	1 23	1 48	18 24	0 30	14 11	1 25	14 26	3 51	5 21	5 34	3 3	11 57	0 52
M28	3 4	8 18	3 45	0n44	1 55	11 56	0 33	3 15	0 52	4 32	1 8	1 25	1 48	18 23	0 30	14 11	1 25	14 26	3 51	5 21	5 32	3 1	11 58	0 51
T 29	3 28	4 53	2 55	1 31	1 51	11 36	0 29	3 33	0 52	4 35	1 8	1 28	1 48	18 23	0 30	14 12	1 25	14 27	3 51	5 21	5 31	2 59	11 59	0 51
W30	3 51	1 16	1 57	2 18	1 46	11 15	0 25	3 52	0 51	4 37	1 8	1 31	1 48	18 22	0 30	14 13	1 25	14 27	3 51	5 20	5 30	2 57	12 0	0 51
T 31	4n15	2s24	0s53	3n 6	1s41	10s54	0n21	4n11	0s51	4n40	1n 8	1n34	1s48	18s22	0s30	14n13	1s25	14n27	3n51	5s20	5s29	2n55	12n 1	0n51

Julian Day Number = 3245641.5, Delta T = 04h16m44s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°15'14, Lahiri = 54°22'14

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APRIL 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 48	11♈50'51	15♎57	13♈46	1♓30	13♈30	20°R37	8♈20	8♒44	13♉ 4	1°R22	13°D41	14♎ 0	17♍ 4	29♈43	F 1
S 2	12 45 44	12°51'08	27°59	15°39	2°41	14°18	20♍30	8°27	8°46	13° 6	1♍21	13♎41	13°56	17°11	29°46	S 2
S 3	12 49 41	13°51'25	10♏ 8	17°33	3°53	15° 5	20°23	8°34	8°48	13° 8	1°20	13°R41	13°53	17°18	29°50	S 3
M 4	12 53 38	14°51'39	22°28	19°27	5° 4	15°53	20°16	8°41	8°50	13°10	1°19	13°41	13°50	17°24	29°53	M 4
T 5	12 57 34	15°51'53	5♐ 0	21°22	6°16	16°40	20°10	8°49	8°52	13°12	1°18	13°41	13°47	17°31	29°56	T 5
W 6	13 1 31	16°52'05	17°47	23°18	7°27	17°27	20° 3	8°56	8°54	13°14	1°17	13°41	13°44	17°38	29°59	W 6
T 7	13 5 27	17°52'15	0♑50	25°13	8°39	18°15	19°57	9° 3	8°56	13°17	1°16	13°40	13°41	17°44	0♉ 3	T 7
F 8	13 9 24	18°52'25	14°12	27° 9	9°51	19° 2	19°51	9°10	8°58	13°19	1°16	13°D40	13°37	17°51	0° 7	F 8
S 9	13 13 20	19°52'33	27°55	29° 4	11° 2	19°50	19°45	9°17	8°59	13°21	1°15	13°40	13°34	17°58	0°10	S 9
S 10	13 17 17	20°52'39	11♒58	0♉59	12°14	20°37	19°39	9°25	9° 1	13°23	1°14	13°41	13°31	18° 4	0°14	S 10
M11	13 21 13	21°52'44	26°21	2°53	13°26	21°24	19°33	9°32	9° 3	13°25	1°13	13°41	13°28	18°11	0°17	M11
T 12	13 25 10	22°52'48	11♓ 1	4°46	14°38	22°12	19°27	9°39	9° 4	13°27	1°12	13°42	13°25	18°18	0°21	T 12
W13	13 29 7	23°52'49	25°54	6°38	15°50	22°59	19°22	9°46	9° 6	13°29	1°12	13°43	13°21	18°24	0°24	W13
T 14	13 33 3	24°52'50	10♈52	8°28	17° 2	23°46	19°17	9°53	9° 7	13°32	1°11	13°R43	13°18	18°31	0°28	T 14
F 15	13 37 0	25°52'49	25°47	10°15	18°14	24°34	19°11	10° 0	9° 9	13°34	1°10	13°43	13°15	18°37	0°31	F 15
S 16	13 40 56	26°52'45	10♉32	11°59	19°26	25°21	19° 6	10° 7	9°10	13°36	1°10	13°42	13°12	18°44	0°35	S 16
S 17	13 44 53	27°52'41	24°58	13°41	20°39	26° 8	19° 2	10°14	9°12	13°38	1° 9	13°40	13° 9	18°51	0°38	S 17
M18	13 48 49	28°52'34	9♊ 2	15°18	21°51	26°56	18°57	10°21	9°13	13°40	1° 8	13°38	13° 6	18°57	0°42	M18
T 19	13 52 46	29°52'25	22°40	16°52	23° 3	27°43	18°52	10°28	9°14	13°43	1° 8	13°36	13° 2	19° 4	0°45	T 19
W20	13 56 42	0♉52'14	5♋51	18°20	24°15	28°30	18°48	10°35	9°16	13°45	1° 7	13°34	12°59	19°11	0°49	W20
T 21	14 0 39	1°52'01	18°39	19°43	25°28	29°17	18°44	10°42	9°17	13°47	1° 7	13°33	12°56	19°17	0°52	T 21
F 22	14 4 36	2°51'46	1♌ 5	21° 1	26°40	0♉ 4	18°40	10°49	9°18	13°49	1° 6	13°D32	12°53	19°24	0°56	F 22
S 23	14 8 32	3°51'29	13°15	22°12	27°52	0°52	18°36	10°56	9°19	13°51	1° 5	13°33	12°50	19°31	0°59	S 23
S 24	14 12 29	4°51'09	25°12	23°18	29° 5	1°39	18°32	11° 3	9°20	13°54	1° 5	13°34	12°47	19°37	1° 3	S 24
M25	14 16 25	5°50'48	7♍ 3	24°16	0♈17	2°26	18°29	11°10	9°21	13°56	1° 5	13°35	12°43	19°44	1° 6	M25
T 26	14 20 22	6°50'24	18°50	25° 7	1°30	3°13	18°25	11°17	9°22	13°58	1° 4	13°37	12°40	19°51	1°10	T 26
W27	14 24 18	7°49'58	0♎40	25°51	2°42	4° 0	18°22	11°24	9°23	14° 0	1° 4	13°39	12°37	19°57	1°13	W27
T 28	14 28 15	8°49'30	12°34	26°27	3°55	4°47	18°19	11°30	9°23	14° 3	1° 3	13°R39	12°34	20° 4	1°17	T 28
F 29	14 32 11	9°49'00	24°37	26°56	5° 7	5°34	18°16	11°37	9°24	14° 5	1° 3	13°39	12°31	20°11	1°20	F 29
S 30	14 36 8	10♉48'28	6♏50	27♉17	6♈20	6♉21	18♍14	11♈44	9♒25	14♉ 7	1♍ 3	13♎37	12♎27	20♍17	1♉24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n38	6s 1	0n13	3n54	1s36	10s33	0n17	4n30	0s50	4n43	1n 8	1n37	1s48	18s21	0s30	14n14	1s25	14n28	3n51	5s20	5s27	2n54	12n 2	0n51
S 2	5 1	9 24	1 19	4 43	1 29	10 12	0 13	4 48	0 50	4 46	1 8	1 39	1 48	18 21	0 30	14 14	1 25	14 28	3 51	5 20	5 26	2 52	12 4	0 51
S 3	5 24	12 26	2 22	5 32	1 23	9 50	0 9	5 7	0 50	4 48	1 8	1 42	1 48	18 20	0 30	14 15	1 25	14 29	3 51	5 20	5 25	2 50	12 5	0 51
M 4	5 47	14 57	3 19	6 22	1 15	9 27	0 6	5 25	0 49	4 51	1 7	1 45	1 48	18 20	0 30	14 16	1 25	14 29	3 51	5 20	5 24	2 48	12 6	0 51
T 5	6 10	16 48	4 8	7 12	1 8	9 5	0 2	5 44	0 49	4 53	1 7	1 48	1 48	18 19	0 30	14 16	1 25	14 29	3 51	5 20	5 23	2 46	12 7	0 51
W 6	6 33	17 51	4 46	8 2	0 59	8 42	0s 2	6 2	0 48	4 56	1 7	1 50	1 48	18 19	0 30	14 17	1 25	14 29	3 51	5 20	5 21	2 44	12 8	0 51
T 7	6 56	17 59	5 10	8 52	0 51	8 19	0 5	6 20	0 48	4 58	1 7	1 53	1 48	18 18	0 31	14 18	1 25	14 30	3 51	5 20	5 20	2 43	12 9	0 51
F 8	7 19	17 9	5 18	9 42	0 41	7 56	0 9	6 38	0 47	5 1	1 7	1 56	1 48	18 18	0 31	14 18	1 25	14 30	3 51	5 20	5 19	2 41	12 10	0 51
S 9	7 41	15 18	5 8	10 32	0 31	7 32	0 13	6 57	0 47	5 3	1 7	1 59	1 48	18 18	0 31	14 19	1 25	14 30	3 51	5 20	5 18	2 39	12 11	0 51
S 10	8 3	12 31	4 40	11 21	0 21	7 8	0 16	7 15	0 46	5 5	1 7	2 1	1 48	18 17	0 31	14 19	1 25	14 31	3 51	5 20	5 16	2 37	12 13	0 50
M11	8 26	8 55	3 54	12 10	0 10	6 44	0 20	7 33	0 46	5 7	1 7	2 4	1 48	18 17	0 31	14 20	1 25	14 31	3 51	5 20	5 15	2 35	12 14	0 50
T 12	8 48	4 42	2 52	12 59	0n 1	6 20	0 23	7 51	0 45	5 9	1 7	2 7	1 49	18 16	0 31	14 21	1 25	14 31	3 51	5 21	5 14	2 33	12 15	0 50
W13	9 10	0 7	1 37	13 46	0 13	5 56	0 26	8 8	0 45	5 12	1 7	2 9	1 49	18 16	0 31	14 21	1 25	14 31	3 51	5 21	5 13	2 32	12 16	0 50
T 14	9 31	4n30	0 16	14 33	0 25	5 31	0 30	8 26	0 44	5 14	1 7	2 12	1 49	18 16	0 31	14 22	1 25	14 32	3 51	5 21	5 12	2 30	12 17	0 50
F 15	9 53	8 49	1s 7	15 18	0 37	5 6	0 33	8 44	0 44	5 16	1 7	2 15	1 49	18 15	0 31	14 23	1 25	14 32	3 51	5 21	5 10	2 28	12 18	0 50
S 16	10 15	12 32	2 23	16 2	0 49	4 41	0 36	9 1	0 43	5 17	1 7	2 17	1 49	18 15	0 31	14 23	1 25	14 32	3 51	5 21	5 9	2 26	12 19	0 50
S 17	10 36	15 24	3 29	16 44	1 1	4 16	0 39	9 19	0 43	5 19	1 7	2 20	1 49	18 15	0 31	14 24	1 25	14 32	3 51	5 20	5 8	2 24	12 21	0 50
M18	10 57	17 15	4 21	17 25	1 14	3 51	0 42	9 36	0 42	5 21	1 7	2 23	1 49	18 14	0 31	14 25	1 25	14 33	3 51	5 19	5 7	2 23	12 22	0 50
T 19	11 18	18 2	4 56	18 3	1 26	3 25	0 45	9 54	0 42	5 23	1 7	2 25	1 49	18 14	0 31	14 25	1 25	14 33	3 51	5 18	5 5	2 21	12 23	0 50
W20	11 39	17 49	5 14	18 40	1 38	2 59	0 48	10 11	0 41	5 24	1 7	2 28	1 49	18 14	0 31	14 26	1 25	14 33	3 51	5 18	5 4	2 19	12 24	0 50
T 21	11 59	16 40	5 15	19 14	1 50	2 34	0 51	10 28	0 40	5 26	1 6	2 31	1 49	18 13	0 31	14 27	1 25	14 33	3 51	5 17	5 3	2 17	12 25	0 50
F 22	12 19	14 46	5 2	19 45	2 1	2 8	0 54	10 45	0 40	5 27	1 6	2 33	1 49	18 13	0 31	14 27	1 25	14 33	3 51	5 17	5 2	2 15	12 26	0 50
S 23	12 39	12 15	4 35	20 14	2 12	1 42	0 56	11 1	0 39	5 29	1 6	2 36	1 50	18 13	0 31	14 28	1 25	14 33	3 51	5 17	5 1	2 13	12 27	0 49
S 24	12 59	9 15	3 57	20 40	2 22	1 16	0 59	11 18	0 39	5 30	1 6	2 38	1 50	18 13	0 31	14 29	1 24	14 34	3 51	5 18	4 59	2 12	12 29	0 49
M25	13 19	5 54	3 9	21 4	2 31	0 50	1 1	11 35	0 38	5 31	1 6	2 41	1 50	18 12	0 31	14 29	1 24	14 34	3 51	5 18	4 58	2 10	12 30	0 49
T 26	13 38	2 20	2 13	21 25	2 40	0 24	1 4	11 51	0 38	5 33	1 6	2 43	1 50	18 12	0 31	14 30	1 24	14 34	3 51	5 19	4 57	2 8	12 31	0 49
W27	13 58	1s21	1 11	21 42	2 47	0n 3	1 6	12 7	0 37	5 34	1 6	2 46	1 50	18 12	0 31	14 31	1 24	14 34	3 51	5 19	4 56	2 6	12 32	0 49
T 28	14 16	5 0	0 6	21 57	2 54	0 29	1 9	12 24	0 36	5 35	1 6	2 48	1 50	18 12	0 31	14 31	1 24	14 34	3 51	5 20	4 54	2 4	12 33	0 49
F 29	14 35	8 30	1n 0	22 9	2 59	0 55	1 11	12 40	0 36	5 36	1 6	2 51	1 50	18 12	0 31	14 32	1 24	14 34	3 51	5 19	4 53	2 2	12 34	0 49
S 30	14n54	11s41	2n 4	22n18	3n 3	1n22	1s13	12n55	0s35	5n37	1n 6	2n53	1s50	18s12	0s31	14n33	1s24	14n34	3n51	5s19	4s52	2n 1	12n35	0n49

Julian Day Number = 3245672.5, Delta T = 04h16m45s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°15'19, Lahiri = 54°22'19

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MAY 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 4	11♉47'55	19♏15	27♉31	7♈32	7♉ 8	18°R11	11♈50	9♒25	14♉10	1°R 2	13°R34	12♎24	20♍24	1♉27	S 1
M 2	14 44 1	12°47'19	1♐53	27°R36	8°45	7°55	18♍ 9	11°57	9°26	14°12	1♍ 2	13♎29	12°21	20°31	1°31	M 2
T 3	14 47 58	13°46'42	14°44	27°35	9°57	8°42	18° 7	12° 4	9°27	14°14	1° 2	13°24	12°18	20°37	1°34	T 3
W 4	14 51 54	14°46'02	27°49	27°26	11°10	9°29	18° 5	12°10	9°27	14°16	1° 1	13°19	12°15	20°44	1°38	W 4
T 5	14 55 51	15°45'21	11♑ 7	27°11	12°23	10°15	18° 4	12°17	9°28	14°19	1° 1	13°15	12°12	20°51	1°41	T 5
F 6	14 59 47	16°44'39	24°39	26°49	13°36	11° 2	18° 2	12°23	9°28	14°21	1° 1	13°11	12° 8	20°57	1°44	F 6
S 7	15 3 44	17°43'55	8♒23	26°21	14°48	11°49	18° 1	12°29	9°28	14°23	1° 1	13°10	12° 5	21° 4	1°48	S 7
S 8	15 7 40	18°43'09	22°20	25°49	16° 1	12°36	18° 0	12°36	9°29	14°25	1° 1	13°D 9	12° 2	21°11	1°51	S 8
M 9	15 11 37	19°42'21	6♓29	25°12	17°14	13°22	17°59	12°42	9°29	14°28	1° 1	13°10	11°59	21°17	1°55	M 9
T 10	15 15 33	20°41'32	20°48	24°31	18°27	14° 9	17°58	12°48	9°29	14°30	1° 1	13°12	11°56	21°24	1°58	T 10
W11	15 19 30	21°40'41	5♈16	23°47	19°39	14°56	17°58	12°55	9°29	14°32	1° 0	13°13	11°52	21°31	2° 1	W11
T 12	15 23 27	22°39'49	19°48	23° 2	20°52	15°42	17°57	13° 1	9°29	14°35	1° 0	13°R13	11°49	21°37	2° 5	T 12
F 13	15 27 23	23°38'54	4♉21	22°16	22° 5	16°29	17°D57	13° 7	9°R29	14°37	1°D 0	13°11	11°46	21°44	2° 8	F 13
S 14	15 31 20	24°37'58	18°47	21°29	23°18	17°15	17°57	13°13	9°29	14°39	1° 0	13° 7	11°43	21°50	2°11	S 14
S 15	15 35 16	25°37'00	3♊ 1	20°44	24°31	18° 2	17°58	13°19	9°29	14°41	1° 0	13° 2	11°40	21°57	2°15	S 15
M16	15 39 13	26°36'01	16°58	20° 0	25°44	18°48	17°58	13°25	9°29	14°44	1° 1	12°55	11°37	22° 4	2°18	M16
T 17	15 43 9	27°34'59	0♋34	19°18	26°57	19°35	17°59	13°31	9°29	14°46	1° 1	12°47	11°33	22°10	2°21	T 17
W18	15 47 6	28°33'55	13°47	18°40	28°10	20°21	17°59	13°37	9°29	14°48	1° 1	12°40	11°30	22°17	2°24	W18
T 19	15 51 2	29°32'49	26°37	18° 5	29°22	21° 7	18° 0	13°43	9°28	14°50	1° 1	12°34	11°27	22°24	2°28	T 19
F 20	15 54 59	0♊31'41	9♌ 6	17°34	0♉35	21°54	18° 2	13°48	9°28	14°52	1° 1	12°30	11°24	22°30	2°31	F 20
S 21	15 58 56	1°30'31	21°18	17° 8	1°48	22°40	18° 3	13°54	9°28	14°55	1° 1	12°27	11°21	22°37	2°34	S 21
S 22	16 2 52	2°29'18	3♍16	16°46	3° 1	23°26	18° 4	14° 0	9°27	14°57	1° 2	12°D27	11°18	22°44	2°37	S 22
M23	16 6 49	3°28'04	15° 7	16°30	4°14	24°12	18° 6	14° 5	9°27	14°59	1° 2	12°27	11°14	22°50	2°40	M23
T 24	16 10 45	4°26'47	26°55	16°18	5°27	24°59	18° 8	14°11	9°26	15° 1	1° 2	12°28	11°11	22°57	2°43	T 24
W25	16 14 42	5°25'28	8♎46	16°11	6°40	25°45	18°10	14°16	9°25	15° 3	1° 2	12°R29	11° 8	23° 4	2°46	W25
T 26	16 18 38	6°24'07	20°44	16°D10	7°53	26°31	18°12	14°22	9°25	15° 6	1° 3	12°29	11° 5	23°10	2°49	T 26
F 27	16 22 35	7°22'44	2♏54	16°13	9° 6	27°17	18°15	14°27	9°24	15° 8	1° 3	12°27	11° 2	23°17	2°53	F 27
S 28	16 26 31	8°21'20	15°18	16°22	10°19	28° 3	18°18	14°32	9°23	15°10	1° 3	12°22	10°58	23°24	2°56	S 28
S 29	16 30 28	9°19'53	27°59	16°35	11°32	28°49	18°20	14°37	9°23	15°12	1° 4	12°15	10°55	23°30	2°59	S 29
M30	16 34 25	10°18'24	10♐57	16°53	12°45	29°34	18°23	14°43	9°22	15°14	1° 4	12° 7	10°52	23°37	3° 1	M30
T 31	16 38 21	11♊16'54	24♐11	17♉15	13♉58	0♊20	18♍27	14♈48	9♒21	15♉16	1♍ 5	11♎57	10♎49	23♍44	3♉ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	14s23	3n 3	22n23	3n 6	1n48	1s15	13n11	0s35	5n37	1n 5	2n56	1s50	18s11	0s31	14n33	1s24	14n34	3n51	5s17	4s51	1n59	12n37	0n49
M 2	15 30	16 28	3 54	22 26	3 7	2 15	1 17	13 27	0 34	5 38	1 5	2 58	1 51	18 11	0 31	14 34	1 24	14 34	3 50	5 16	4 50	1 57	12 38	0 49
T 3	15 47	17 45	4 35	22 25	3 6	2 41	1 19	13 42	0 34	5 39	1 5	3 1	1 51	18 11	0 31	14 35	1 24	14 35	3 50	5 14	4 48	1 55	12 39	0 49
W 4	16 5	18 7	5 1	22 21	3 4	3 7	1 21	13 58	0 33	5 39	1 5	3 3	1 51	18 11	0 31	14 35	1 24	14 35	3 50	5 12	4 47	1 53	12 40	0 49
T 5	16 22	17 31	5 12	22 14	3 1	3 34	1 23	14 13	0 32	5 40	1 5	3 5	1 51	18 11	0 31	14 36	1 24	14 35	3 50	5 10	4 46	1 52	12 41	0 49
F 6	16 39	15 55	5 6	22 4	2 56	4 0	1 25	14 28	0 32	5 40	1 5	3 8	1 51	18 11	0 32	14 37	1 24	14 35	3 50	5 9	4 45	1 50	12 42	0 49
S 7	16 55	13 24	4 43	21 51	2 49	4 26	1 26	14 42	0 31	5 41	1 5	3 10	1 51	18 11	0 32	14 37	1 25	14 35	3 50	5 8	4 43	1 48	12 43	0 49
S 8	17 11	10 4	4 3	21 35	2 40	4 52	1 28	14 57	0 30	5 41	1 5	3 12	1 51	18 11	0 32	14 38	1 25	14 35	3 50	5 8	4 42	1 46	12 44	0 49
M 9	17 27	6 8	3 7	21 16	2 30	5 19	1 29	15 12	0 30	5 41	1 5	3 15	1 52	18 11	0 32	14 39	1 25	14 35	3 50	5 8	4 41	1 44	12 45	0 48
T 10	17 43	1 46	1 59	20 55	2 19	5 45	1 31	15 26	0 29	5 42	1 4	3 17	1 52	18 11	0 32	14 39	1 25	14 35	3 50	5 9	4 40	1 42	12 47	0 48
W11	17 58	2n44	0 43	20 32	2 6	6 11	1 32	15 40	0 29	5 42	1 4	3 19	1 52	18 11	0 32	14 40	1 25	14 35	3 50	5 9	4 39	1 41	12 48	0 48
T 12	18 13	7 6	0s36	20 8	1 52	6 36	1 34	15 54	0 28	5 42	1 4	3 21	1 52	18 11	0 32	14 41	1 25	14 35	3 50	5 9	4 37	1 39	12 49	0 48
F 13	18 28	11 3	1 52	19 41	1 37	7 2	1 35	16 8	0 27	5 42	1 4	3 24	1 52	18 11	0 32	14 41	1 25	14 35	3 50	5 9	4 36	1 37	12 50	0 48
S 14	18 42	14 18	3 1	19 14	1 22	7 28	1 36	16 22	0 27	5 41	1 4	3 26	1 52	18 11	0 32	14 42	1 25	14 35	3 50	5 7	4 35	1 35	12 51	0 48
S 15	18 56	16 38	3 57	18 46	1 5	7 53	1 37	16 35	0 26	5 41	1 4	3 28	1 52	18 11	0 32	14 42	1 25	14 35	3 50	5 5	4 34	1 33	12 52	0 48
M16	19 10	17 55	4 38	18 19	0 48	8 19	1 38	16 48	0 25	5 41	1 4	3 30	1 53	18 11	0 32	14 43	1 25	14 35	3 50	5 3	4 32	1 31	12 53	0 48
T 17	19 23	18 8	5 2	17 51	0 31	8 44	1 39	17 1	0 25	5 41	1 4	3 32	1 53	18 11	0 32	14 44	1 25	14 35	3 50	5 0	4 31	1 30	12 54	0 48
W18	19 36	17 20	5 9	17 24	0 14	9 9	1 39	17 14	0 24	5 40	1 3	3 34	1 53	18 11	0 32	14 44	1 25	14 34	3 50	4 57	4 30	1 28	12 55	0 48
T 19	19 49	15 41	5 0	16 58	0s 3	9 34	1 40	17 27	0 24	5 40	1 3	3 36	1 53	18 11	0 32	14 45	1 25	14 34	3 50	4 55	4 29	1 26	12 56	0 48
F 20	20 1	13 19	4 36	16 33	0 20	9 58	1 41	17 40	0 23	5 39	1 3	3 39	1 53	18 11	0 32	14 46	1 25	14 34	3 50	4 53	4 27	1 24	12 57	0 48
S 21	20 13	10 25	4 1	16 10	0 36	10 23	1 41	17 52	0 22	5 38	1 3	3 41	1 53	18 12	0 32	14 46	1 25	14 34	3 50	4 52	4 26	1 22	12 58	0 48
S 22	20 25	7 8	3 16	15 49	0 52	10 47	1 42	18 4	0 22	5 38	1 3	3 43	1 54	18 12	0 32	14 47	1 25	14 34	3 50	4 52	4 25	1 20	12 59	0 48
M23	20 36	3 36	2 22	15 30	1 7	11 11	1 42	18 16	0 21	5 37	1 3	3 45	1 54	18 12	0 32	14 47	1 25	14 34	3 50	4 52	4 24	1 19	13 0	0 48
T 24	20 47	0s 4	1 23	15 12	1 22	11 34	1 42	18 28	0 20	5 36	1 3	3 46	1 54	18 12	0 32	14 48	1 25	14 34	3 50	4 52	4 23	1 17	13 1	0 48
W25	20 57	3 45	0 20	14 57	1 36	11 58	1 43	18 39	0 20	5 35	1 2	3 48	1 54	18 12	0 32	14 49	1 25	14 34	3 50	4 53	4 21	1 15	13 2	0 48
T 26	21 7	7 19	0n44	14 44	1 49	12 21	1 43	18 50	0 19	5 34	1 2	3 50	1 54	18 12	0 32	14 49	1 25	14 34	3 50	4 53	4 20	1 13	13 3	0 48
F 27	21 17	10 39	1 48	14 34	2 1	12 44	1 43	19 2	0 18	5 33	1 2	3 52	1 54	18 13	0 32	14 50	1 25	14 33	3 50	4 52	4 19	1 11	13 4	0 48
S 28	21 27	13 34	2 47	14 25	2 12	13 7	1 43	19 12	0 18	5 32	1 2	3 54	1 55	18 13	0 32	14 50	1 25	14 33	3 50	4 50	4 18	1 10	13 5	0 47
S 29	21 35	15 55	3 39	14 19	2 23	13 29	1 43	19 23	0 17	5 31	1 2	3 56	1 55	18 13	0 32	14 51	1 25	14 33	3 50	4 47	4 16	1 8	13 6	0 47
M30	21 44	17 31	4 21	14 15	2 32	13 51	1 43	19 34	0 16	5 29	1 2	3 58	1 55	18 13	0 32	14 52	1 25	14 33	3 50	4 44	4 15	1 6	13 7	0 47
T 31	21n52	18s12	4n50	14n13	2s41	14n13	1s42	19n44	0s16	5n28	1n 2	3n59	1s55	18s14	0s32	14n52	1s25	14n33	3n50	4s40	4s14	1n 4	13n 8	0n47

Julian Day Number = 3245702.5, Delta T = 04h16m46s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°15'23, Lahiri = 54°22'23

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JUNE 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 42 18	12♊15'22	7♑40	17♉42	15♉11	1♊ 6	18♍30	14♈53	9°R20	15♉18	1♍ 5	11°R47	10♎46	23♍50	3♉ 7	W 1
T 2	16 46 14	13°13'49	21°22	18°13	16°24	1°52	18°33	14°58	9♒19	15°20	1° 6	11♎37	10°43	23°57	3°10	T 2
F 3	16 50 11	14°12'13	5♒13	18°49	17°37	2°37	18°37	15° 2	9°18	15°22	1° 6	11°30	10°39	24° 4	3°13	F 3
S 4	16 54 7	15°10'37	19°12	19°28	18°50	3°23	18°41	15° 7	9°17	15°24	1° 7	11°25	10°36	24°10	3°16	S 4
S 5	16 58 4	16° 8'58	3♓14	20°10	20° 3	4° 9	18°45	15°12	9°16	15°26	1° 7	11°22	10°33	24°17	3°19	S 5
M 6	17 2 0	17° 7'19	17°20	20°57	21°16	4°54	18°49	15°17	9°15	15°28	1° 8	11°D22	10°30	24°23	3°21	M 6
T 7	17 5 57	18° 5'38	1♈29	21°47	22°29	5°40	18°53	15°21	9°14	15°30	1° 9	11°22	10°27	24°30	3°24	T 7
W 8	17 9 54	19° 3'56	15°38	22°40	23°43	6°25	18°58	15°26	9°12	15°32	1° 9	11°R22	10°24	24°37	3°27	W 8
T 9	17 13 50	20° 2'12	29°46	23°36	24°56	7°11	19° 2	15°30	9°11	15°34	1°10	11°21	10°20	24°43	3°29	T 9
F 10	17 17 47	21° 0'27	13♉52	24°35	26° 9	7°56	19° 7	15°35	9°10	15°36	1°11	11°17	10°17	24°50	3°32	F 10
S 11	17 21 43	21°58'40	27°53	25°38	27°22	8°41	19°12	15°39	9° 8	15°38	1°11	11°11	10°14	24°57	3°35	S 11
S 12	17 25 40	22°56'53	11♊44	26°43	28°35	9°27	19°17	15°43	9° 7	15°40	1°12	11° 2	10°11	25° 3	3°37	S 12
M13	17 29 36	23°55'03	25°23	27°51	29°48	10°12	19°23	15°47	9° 5	15°42	1°13	10°51	10° 8	25°10	3°40	M13
T 14	17 33 33	24°53'12	8♋45	29° 1	1♊ 1	10°57	19°28	15°51	9° 4	15°44	1°14	10°39	10° 4	25°17	3°42	T 14
W15	17 37 29	25°51'20	21°49	0♊14	2°14	11°42	19°34	15°55	9° 2	15°46	1°14	10°27	10° 1	25°23	3°45	W15
T 16	17 41 26	26°49'25	4♌33	1°30	3°27	12°27	19°39	15°59	9° 1	15°48	1°15	10°17	9°58	25°30	3°47	T 16
F 17	17 45 23	27°47'29	17° 0	2°48	4°41	13°12	19°45	16° 3	8°59	15°49	1°16	10° 8	9°55	25°37	3°49	F 17
S 18	17 49 19	28°45'32	29°10	4° 9	5°54	13°57	19°51	16° 7	8°58	15°51	1°17	10° 3	9°52	25°43	3°52	S 18
S 19	17 53 16	29°43'32	11♍ 9	5°32	7° 7	14°42	19°58	16°10	8°56	15°53	1°18	9°59	9°49	25°50	3°54	S 19
M20	17 57 12	0♋41'31	22°59	6°57	8°20	15°27	20° 4	16°14	8°54	15°55	1°19	9°58	9°45	25°57	3°56	M20
T 21	18 1 9	1°39'28	4♎48	8°24	9°33	16°12	20°10	16°17	8°52	15°56	1°20	9°58	9°42	26° 3	3°58	T 21
W22	18 5 5	2°37'24	16°39	9°54	10°46	16°57	20°17	16°21	8°51	15°58	1°21	9°58	9°39	26°10	4° 1	W22
T 23	18 9 2	3°35'18	28°39	11°27	11°59	17°41	20°24	16°24	8°49	16° 0	1°22	9°57	9°36	26°17	4° 3	T 23
F 24	18 12 58	4°33'10	10♏53	13° 1	13°13	18°26	20°31	16°27	8°47	16° 1	1°23	9°54	9°33	26°23	4° 5	F 24
S 25	18 16 55	5°31'01	23°24	14°38	14°26	19°11	20°38	16°30	8°45	16° 3	1°24	9°48	9°30	26°30	4° 7	S 25
S 26	18 20 52	6°28'50	6♐16	16°17	15°39	19°55	20°45	16°33	8°43	16° 5	1°25	9°40	9°26	26°36	4° 9	S 26
M27	18 24 48	7°26'38	19°29	17°58	16°52	20°40	20°52	16°36	8°41	16° 6	1°26	9°30	9°23	26°43	4°11	M27
T 28	18 28 45	8°24'24	3♑ 4	19°41	18° 5	21°24	21° 0	16°39	8°39	16° 8	1°27	9°18	9°20	26°50	4°13	T 28
W29	18 32 41	9°22'10	16°58	21°27	19°18	22° 9	21° 7	16°42	8°37	16° 9	1°28	9° 6	9°17	26°56	4°15	W29
T 30	18 36 38	10♋19'54	1♒ 6	23♊15	20♊32	22♊53	21♍15	16♈44	8♒35	16♉11	1♍29	8♎55	9♎14	27♍ 3	4♉16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 0	17s53	5n 4	14n12	2s49	14n34	1s42	19n54	0s15	5n27	1n 2	4n 1	1s55	18s14	0s32	14n53	1s25	14n32	3n50	4s36	4s13	1n 2	13n 9	0n47	W 1
T 2	22 7	16 33	5 0	14 14	2 56	14 55	1 42	20 4	0 14	5 25	1 1	4 3	1 56	18 14	0 32	14 53	1 25	14 32	3 49	4 33	4 11	1 0	13 10	0 47	T 2
F 3	22 14	14 13	4 39	14 18	3 2	15 16	1 41	20 13	0 14	5 24	1 1	4 4	1 56	18 14	0 32	14 54	1 25	14 32	3 49	4 30	4 10	0 59	13 11	0 47	F 3
S 4	22 21	11 4	4 1	14 23	3 7	15 36	1 41	20 22	0 13	5 22	1 1	4 6	1 56	18 15	0 33	14 54	1 25	14 32	3 49	4 28	4 9	0 57	13 12	0 47	S 4
S 5	22 27	7 16	3 9	14 30	3 12	15 56	1 40	20 32	0 12	5 20	1 1	4 8	1 56	18 15	0 33	14 55	1 25	14 32	3 49	4 27	4 8	0 55	13 13	0 47	S 5
M 6	22 33	3 2	2 4	14 38	3 15	16 16	1 39	20 41	0 12	5 19	1 1	4 9	1 56	18 15	0 33	14 56	1 25	14 31	3 49	4 27	4 7	0 53	13 14	0 47	M 6
T 7	22 38	1n23	0 53	14 48	3 18	16 35	1 39	20 49	0 11	5 17	1 1	4 11	1 57	18 16	0 33	14 56	1 25	14 31	3 49	4 27	4 5	0 51	13 15	0 47	T 7
W 8	22 43	5 44	0s23	14 59	3 20	16 54	1 38	20 58	0 10	5 15	1 1	4 12	1 57	18 16	0 33	14 57	1 25	14 31	3 49	4 27	4 4	0 50	13 15	0 47	W 8
T 9	22 47	9 45	1 36	15 12	3 22	17 12	1 37	21 6	0 10	5 13	1 1	4 14	1 57	18 16	0 33	14 57	1 25	14 31	3 49	4 26	4 3	0 48	13 16	0 47	T 9
F 10	22 52	13 13	2 44	15 25	3 22	17 30	1 36	21 14	0 9	5 11	1 0	4 15	1 57	18 17	0 33	14 58	1 25	14 30	3 49	4 25	4 2	0 46	13 17	0 47	F 10
S 11	22 55	15 52	3 41	15 40	3 22	17 48	1 35	21 22	0 8	5 9	1 0	4 17	1 57	18 17	0 33	14 58	1 25	14 30	3 49	4 22	4 0	0 44	13 18	0 47	S 11
S 12	22 58	17 34	4 24	15 55	3 22	18 5	1 34	21 29	0 7	5 7	1 0	4 18	1 58	18 18	0 33	14 59	1 25	14 30	3 49	4 19	3 59	0 42	13 19	0 47	S 12
M13	23 1	18 14	4 51	16 11	3 21	18 21	1 33	21 36	0 7	5 5	1 0	4 19	1 58	18 18	0 33	14 59	1 25	14 29	3 49	4 15	3 58	0 40	13 20	0 47	M13
T 14	23 4	17 52	5 2	16 28	3 19	18 38	1 32	21 43	0 6	5 3	1 0	4 21	1 58	18 18	0 33	15 0	1 25	14 29	3 49	4 10	3 57	0 39	13 20	0 47	T 14
W15	23 6	16 33	4 56	16 46	3 16	18 53	1 30	21 50	0 5	5 0	1 0	4 22	1 58	18 19	0 33	15 0	1 25	14 29	3 49	4 6	3 55	0 37	13 21	0 47	W15
T 16	23 7	14 26	4 35	17 4	3 13	19 8	1 29	21 57	0 5	4 58	1 0	4 23	1 59	18 19	0 33	15 1	1 25	14 28	3 49	4 1	3 54	0 35	13 22	0 47	T 16
F 17	23 8	11 42	4 2	17 23	3 9	19 23	1 28	22 3	0 4	4 55	1 0	4 25	1 59	18 20	0 33	15 1	1 25	14 28	3 49	3 58	3 53	0 33	13 23	0 47	F 17
S 18	23 9	8 31	3 19	17 42	3 5	19 37	1 26	22 9	0 3	4 53	0 59	4 26	1 59	18 20	0 33	15 2	1 25	14 28	3 49	3 56	3 52	0 31	13 23	0 47	S 18
S 19	23 10	5 2	2 27	18 1	3 0	19 51	1 25	22 15	0 3	4 51	0 59	4 27	1 59	18 21	0 33	15 2	1 25	14 27	3 49	3 55	3 51	0 30	13 24	0 47	S 19
M20	23 9	1 23	1 29	18 21	2 54	20 4	1 23	22 21	0 2	4 48	0 59	4 28	1 59	18 21	0 33	15 3	1 25	14 27	3 49	3 54	3 49	0 28	13 25	0 47	M20
T 21	23 9	2s18	0 27	18 41	2 48	20 17	1 22	22 26	0 1	4 45	0 59	4 29	2 0	18 22	0 33	15 3	1 25	14 27	3 49	3 54	3 48	0 26	13 26	0 46	T 21
W22	23 8	5 55	0n35	19 0	2 42	20 29	1 20	22 31	0 1	4 43	0 59	4 30	2 0	18 22	0 33	15 3	1 26	14 26	3 49	3 54	3 47	0 24	13 26	0 46	W22
T 23	23 7	9 21	1 37	19 20	2 35	20 40	1 18	22 36	0n 0	4 40	0 59	4 31	2 0	18 23	0 33	15 4	1 26	14 26	3 49	3 54	3 46	0 22	13 27	0 46	T 23
F 24	23 5	12 26	2 36	19 39	2 28	20 51	1 17	22 41	0 1	4 37	0 59	4 32	2 0	18 23	0 33	15 4	1 26	14 26	3 49	3 53	3 44	0 20	13 28	0 46	F 24
S 25	23 3	15 2	3 28	19 58	2 20	21 1	1 15	22 45	0 2	4 34	0 59	4 33	2 1	18 24	0 33	15 5	1 26	14 25	3 49	3 50	3 43	0 19	13 28	0 46	S 25
S 26	23 0	16 58	4 12	20 17	2 11	21 11	1 13	22 49	0 2	4 31	0 59	4 34	2 1	18 24	0 33	15 5	1 26	14 25	3 49	3 47	3 42	0 17	13 29	0 46	S 26
M27	22 57	18 3	4 43	20 35	2 3	21 20	1 11	22 53	0 3	4 28	0 58	4 35	2 1	18 25	0 33	15 6	1 26	14 25	3 49	3 43	3 41	0 15	13 29	0 46	M27
T 28	22 54	18 9	4 59	20 52	1 54	21 29	1 9	22 57	0 4	4 26	0 58	4 36	2 1	18 25	0 33	15 6	1 26	14 24	3 49	3 39	3 39	0 13	13 30	0 46	T 28
W29	22 50	17 10	4 58	21 9	1 44	21 37	1 7	23 0	0 4	4 22	0 58	4 37	2 2	18 26	0 33	15 6	1 26	14 24	3 49	3 34	3 38	0 11	13 31	0 46	W29
T 30	22n46	15s 8	4n39	21n25	1s35	21n45	1s 5	23n 3	0n 5	4n19	0n58	4n37	2s 2	18s26	0s33	15n 7	1s26	14n23	3n49	3s30	3s37	0n10	13n31	0n46	T 30

Julian Day Number = 3245733.5, Delta T = 04h16m48s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°15'27, Lahiri = 54°22'27

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JULY 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 34	11♋17'37	15♒23	25♊ 5	21♊45	23♊37	21♍23	16♈47	8°R33	16♉12	1♍30	8°R46	9♎10	27♍10	4♉18	F 1
S 2	18 44 31	12°15'19	29°43	26°58	22°58	24°21	21°30	16°50	8♒31	16°14	1°32	8♎40	9° 7	27°16	4°20	S 2
S 3	18 48 28	13°13'00	14♓ 3	28°52	24°11	25° 6	21°38	16°52	8°29	16°15	1°33	8°36	9° 4	27°23	4°22	S 3
M 4	18 52 24	14°10'40	28°19	0♋49	25°24	25°50	21°47	16°54	8°27	16°17	1°34	8°35	9° 1	27°30	4°23	M 4
T 5	18 56 21	15° 8'19	12♈28	2°48	26°38	26°34	21°55	16°56	8°25	16°18	1°35	8°35	8°58	27°36	4°25	T 5
W 6	19 0 17	16° 5'58	26°30	4°49	27°51	27°18	22° 3	16°59	8°23	16°20	1°36	8°34	8°55	27°43	4°26	W 6
T 7	19 4 14	17° 3'35	10♉24	6°52	29° 4	28° 2	22°12	17° 1	8°20	16°21	1°38	8°33	8°51	27°50	4°28	T 7
F 8	19 8 10	18° 1'13	24°10	8°57	0♋17	28°46	22°20	17° 2	8°18	16°22	1°39	8°29	8°48	27°56	4°29	F 8
S 9	19 12 7	18°58'49	7♊46	11° 3	1°31	29°30	22°29	17° 4	8°16	16°23	1°40	8°23	8°45	28° 3	4°31	S 9
S 10	19 16 3	19°56'25	21°13	13°11	2°44	0♋13	22°38	17° 6	8°14	16°25	1°41	8°13	8°42	28°10	4°32	S 10
M11	19 20 0	20°54'00	4♋28	15°20	3°57	0°57	22°47	17° 8	8°11	16°26	1°43	8° 2	8°39	28°16	4°34	M11
T 12	19 23 57	21°51'34	17°30	17°31	5°11	1°41	22°56	17° 9	8° 9	16°27	1°44	7°50	8°36	28°23	4°35	T 12
W13	19 27 53	22°49'07	0♌17	19°42	6°24	2°25	23° 5	17°11	8° 7	16°28	1°46	7°38	8°32	28°29	4°36	W13
T 14	19 31 50	23°46'39	12°49	21°54	7°37	3° 8	23°14	17°12	8° 4	16°29	1°47	7°27	8°29	28°36	4°37	T 14
F 15	19 35 46	24°44'10	25° 7	24° 6	8°51	3°52	23°24	17°13	8° 2	16°31	1°48	7°18	8°26	28°43	4°38	F 15
S 16	19 39 43	25°41'41	7♍13	26°19	10° 4	4°35	23°33	17°14	8° 0	16°32	1°50	7°11	8°23	28°49	4°39	S 16
S 17	19 43 39	26°39'10	19° 8	28°31	11°17	5°19	23°43	17°15	7°57	16°33	1°51	7° 8	8°20	28°56	4°40	S 17
M18	19 47 36	27°36'39	0♎57	0♌43	12°31	6° 2	23°52	17°16	7°55	16°34	1°52	7° 6	8°16	29° 3	4°41	M18
T 19	19 51 32	28°34'06	12°45	2°54	13°44	6°45	24° 2	17°17	7°52	16°35	1°54	7°D 6	8°13	29° 9	4°42	T 19
W20	19 55 29	29°31'33	24°35	5° 4	14°57	7°28	24°12	17°18	7°50	16°36	1°55	7°R 7	8°10	29°16	4°43	W20
T 21	19 59 26	0♌28'58	6♏35	7°13	16°11	8°12	24°22	17°19	7°48	16°37	1°57	7° 7	8° 7	29°23	4°44	T 21
F 22	20 3 22	1°26'23	18°49	9°20	17°24	8°55	24°32	17°19	7°45	16°37	1°58	7° 5	8° 4	29°29	4°45	F 22
S 23	20 7 19	2°23'47	1♐22	11°26	18°37	9°38	24°42	17°20	7°43	16°38	2° 0	7° 1	8° 1	29°36	4°46	S 23
S 24	20 11 15	3°21'10	14°18	13°31	19°51	10°21	24°52	17°20	7°40	16°39	2° 1	6°56	7°57	29°43	4°46	S 24
M25	20 15 12	4°18'32	27°39	15°33	21° 4	11° 4	25° 3	17°20	7°38	16°40	2° 3	6°48	7°54	29°49	4°47	M25
T 26	20 19 8	5°15'54	11♑26	17°34	22°18	11°47	25°13	17°20	7°35	16°41	2° 4	6°39	7°51	29°56	4°47	T 26
W27	20 23 5	6°13'15	25°37	19°32	23°31	12°29	25°23	17°R20	7°33	16°42	2° 6	6°29	7°48	0♎ 2	4°48	W27
T 28	20 27 2	7°10'36	10♒ 5	21°29	24°44	13°12	25°34	17°20	7°31	16°42	2° 7	6°20	7°45	0° 9	4°48	T 28
F 29	20 30 58	8° 7'56	24°46	23°23	25°58	13°55	25°44	17°20	7°28	16°43	2° 9	6°13	7°42	0°16	4°49	F 29
S 30	20 34 55	9° 5'16	9♓31	25°15	27°11	14°38	25°55	17°20	7°26	16°44	2°11	6° 8	7°38	0°22	4°49	S 30
S 31	20 38 51	10♌ 2'35	24♓13	27♌ 5	28♋25	15♋20	26♍ 6	17♈20	7♒23	16♉44	2♍12	6♎ 6	7♎35	0♎29	4♉50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n41	12s10	4n 2	21n40	1s24	21n51	1s 3	23n 6	0n 6	4n16	0n58	4n38	2s 2	18s27	0s33	15n 7	1s26	14n23	3n49	3s26	3s36	0n 8	13n32	0n46
S 2	22 36	8 28	3 10	21 53	1 14	21 58	1 1	23 9	0 6	4 13	0 58	4 39	2 2	18 27	0 33	15 8	1 26	14 22	3 49	3 24	3 34	0 6	13 32	0 46
S 3	22 31	4 16	2 6	22 6	1 4	22 3	0 59	23 11	0 7	4 10	0 58	4 40	2 3	18 28	0 33	15 8	1 26	14 22	3 49	3 22	3 33	0 4	13 33	0 46
M 4	22 25	0n10	0 54	22 16	0 53	22 8	0 57	23 13	0 8	4 7	0 58	4 40	2 3	18 29	0 33	15 8	1 26	14 22	3 49	3 22	3 32	0 2	13 33	0 46
T 5	22 19	4 33	0s21	22 26	0 42	22 13	0 55	23 15	0 8	4 3	0 58	4 41	2 3	18 29	0 33	15 9	1 26	14 21	3 49	3 22	3 31	0 0	13 34	0 46
W 6	22 12	8 39	1 33	22 33	0 31	22 16	0 52	23 17	0 9	4 0	0 57	4 41	2 3	18 30	0 33	15 9	1 26	14 21	3 49	3 22	3 30	0s 1	13 34	0 46
T 7	22 5	12 14	2 40	22 39	0 20	22 19	0 50	23 19	0 10	3 56	0 57	4 42	2 4	18 30	0 33	15 9	1 26	14 20	3 49	3 21	3 28	0 3	13 35	0 46
F 8	21 58	15 5	3 36	22 42	0 9	22 22	0 48	23 20	0 11	3 53	0 57	4 42	2 4	18 31	0 33	15 10	1 26	14 20	3 49	3 20	3 27	0 5	13 35	0 46
S 9	21 50	17 4	4 20	22 44	0n 1	22 24	0 45	23 21	0 11	3 50	0 57	4 43	2 4	18 32	0 33	15 10	1 26	14 19	3 49	3 17	3 26	0 7	13 36	0 46
S 10	21 42	18 5	4 48	22 43	0 12	22 25	0 43	23 21	0 12	3 46	0 57	4 43	2 4	18 32	0 33	15 10	1 26	14 19	3 49	3 13	3 25	0 9	13 36	0 46
M11	21 33	18 5	5 1	22 40	0 22	22 25	0 41	23 22	0 13	3 42	0 57	4 44	2 5	18 33	0 33	15 11	1 26	14 18	3 49	3 9	3 23	0 10	13 37	0 46
T 12	21 24	17 7	4 57	22 34	0 33	22 25	0 38	23 22	0 13	3 39	0 57	4 44	2 5	18 33	0 33	15 11	1 26	14 18	3 49	3 4	3 22	0 12	13 37	0 46
W13	21 15	15 19	4 38	22 26	0 42	22 24	0 36	23 22	0 14	3 35	0 57	4 44	2 5	18 34	0 33	15 11	1 26	14 17	3 49	3 0	3 21	0 14	13 37	0 46
T 14	21 6	12 49	4 7	22 15	0 52	22 23	0 34	23 22	0 15	3 31	0 57	4 45	2 5	18 35	0 33	15 11	1 26	14 17	3 49	2 55	3 20	0 16	13 38	0 46
F 15	20 56	9 48	3 24	22 2	1 0	22 21	0 31	23 22	0 15	3 28	0 57	4 45	2 6	18 35	0 34	15 12	1 27	14 16	3 49	2 52	3 18	0 18	13 38	0 46
S 16	20 45	6 24	2 32	21 46	1 9	22 18	0 29	23 21	0 16	3 24	0 57	4 45	2 6	18 36	0 34	15 12	1 27	14 16	3 49	2 49	3 17	0 19	13 38	0 46
S 17	20 35	2 48	1 34	21 28	1 16	22 15	0 26	23 20	0 17	3 20	0 56	4 45	2 6	18 36	0 34	15 12	1 27	14 16	3 49	2 48	3 16	0 21	13 39	0 46
M18	20 24	0s53	0 33	21 7	1 23	22 11	0 24	23 19	0 17	3 16	0 56	4 45	2 6	18 37	0 34	15 12	1 27	14 15	3 49	2 47	3 15	0 23	13 39	0 46
T 19	20 12	4 31	0n30	20 44	1 29	22 6	0 21	23 17	0 18	3 12	0 56	4 45	2 7	18 38	0 34	15 13	1 27	14 15	3 49	2 47	3 13	0 25	13 39	0 46
W20	20 1	7 59	1 32	20 19	1 35	22 1	0 19	23 16	0 19	3 8	0 56	4 45	2 7	18 38	0 34	15 13	1 27	14 14	3 49	2 47	3 12	0 27	13 40	0 45
T 21	19 49	11 11	2 31	19 52	1 40	21 55	0 16	23 14	0 20	3 4	0 56	4 45	2 7	18 39	0 34	15 13	1 27	14 13	3 49	2 47	3 11	0 29	13 40	0 45
F 22	19 36	13 57	3 24	19 23	1 44	21 49	0 14	23 12	0 20	3 0	0 56	4 45	2 7	18 40	0 34	15 13	1 27	14 13	3 49	2 47	3 10	0 30	13 40	0 45
S 23	19 24	16 8	4 8	18 52	1 47	21 42	0 11	23 10	0 21	2 56	0 56	4 45	2 8	18 40	0 34	15 13	1 27	14 12	3 49	2 45	3 8	0 32	13 40	0 45
S 24	19 11	17 35	4 41	18 19	1 49	21 34	0 9	23 7	0 22	2 52	0 56	4 45	2 8	18 41	0 34	15 14	1 27	14 12	3 49	2 43	3 7	0 34	13 40	0 45
M25	18 57	18 8	5 1	17 45	1 51	21 25	0 6	23 4	0 22	2 48	0 56	4 45	2 8	18 41	0 34	15 14	1 27	14 11	3 49	2 40	3 6	0 36	13 41	0 45
T 26	18 44	17 38	5 3	17 10	1 52	21 16	0 4	23 1	0 23	2 44	0 56	4 45	2 8	18 42	0 34	15 14	1 27	14 11	3 49	2 37	3 5	0 38	13 41	0 45
W27	18 30	16 3	4 48	16 34	1 52	21 7	0 1	22 58	0 24	2 40	0 56	4 45	2 9	18 43	0 34	15 14	1 27	14 10	3 49	2 33	3 4	0 39	13 41	0 45
T 28	18 16	13 26	4 14	15 56	1 51	20 57	0n 1	22 55	0 24	2 36	0 56	4 44	2 9	18 43	0 34	15 14	1 27	14 10	3 49	2 29	3 2	0 41	13 41	0 45
F 29	18 1	9 55	3 23	15 18	1 50	20 46	0 3	22 51	0 25	2 32	0 56	4 44	2 9	18 44	0 34	15 14	1 27	14 9	3 49	2 27	3 1	0 43	13 41	0 45
S 30	17 46	5 47	2 18	14 39	1 48	20 34	0 6	22 48	0 26	2 27	0 56	4 44	2 9	18 45	0 34	15 15	1 27	14 9	3 49	2 25	3 0	0 45	13 41	0 45
S 31	17n31	1s18	1n 3	13n59	1n45	20n22	0n 8	22n44	0n26	2n23	0n55	4n44	2s10	18s45	0s34	15n15	1s27	14n 8	3n49	2s24	2s59	0s47	13n41	0n45

Julian Day Number = 3245763.5, Delta T = 04h16m49s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°15'31, Lahiri = 54°22'31

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AUGUST 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 48	10♌59'55	8♈47	28♌53	29♋38	16♋ 3	26♍17	17°R19	7°R21	16♉45	2♍14	6°D 5	7♎32	0♎36	4♉50	M 1
T 2	20 46 44	11°57'14	23° 9	0♍39	0♌52	16°45	26°28	17♈19	7♒18	16°45	2°15	6♎ 6	7°29	0°42	4°50	T 2
W 3	20 50 41	12°54'33	7♉15	2°22	2° 5	17°28	26°39	17°18	7°16	16°46	2°17	6°R 7	7°26	0°49	4°50	W 3
T 4	20 54 37	13°51'53	21° 6	4° 4	3°19	18°10	26°50	17°17	7°13	16°46	2°18	6° 7	7°22	0°56	4°50	T 4
F 5	20 58 34	14°49'13	4♊41	5°43	4°32	18°52	27° 1	17°17	7°11	16°47	2°20	6° 5	7°19	1° 2	4°50	F 5
S 6	21 2 31	15°46'33	18° 2	7°20	5°46	19°35	27°12	17°16	7° 9	16°47	2°22	6° 1	7°16	1° 9	4°R50	S 6
S 7	21 6 27	16°43'52	1♋10	8°55	7° 0	20°17	27°23	17°15	7° 6	16°48	2°23	5°55	7°13	1°16	4°50	S 7
M 8	21 10 24	17°41'12	14° 4	10°27	8°13	20°59	27°35	17°13	7° 4	16°48	2°25	5°48	7°10	1°22	4°50	M 8
T 9	21 14 20	18°38'33	26°45	11°57	9°27	21°41	27°46	17°12	7° 1	16°48	2°27	5°39	7° 7	1°29	4°50	T 9
W10	21 18 17	19°35'53	9♌14	13°25	10°41	22°23	27°58	17°11	6°59	16°49	2°28	5°31	7° 3	1°36	4°50	W10
T 11	21 22 13	20°33'13	21°31	14°51	11°54	23° 5	28° 9	17°10	6°57	16°49	2°30	5°24	7° 0	1°42	4°50	T 11
F 12	21 26 10	21°30'33	3♍38	16°15	13° 8	23°47	28°21	17° 8	6°54	16°49	2°32	5°18	6°57	1°49	4°49	F 12
S 13	21 30 6	22°27'53	15°36	17°36	14°22	24°29	28°32	17° 6	6°52	16°49	2°33	5°14	6°54	1°55	4°49	S 13
S 14	21 34 3	23°25'12	27°27	18°55	15°35	25°11	28°44	17° 5	6°50	16°49	2°35	5°12	6°51	2° 2	4°49	S 14
M15	21 38 0	24°22'32	9♎14	20°11	16°49	25°52	28°56	17° 3	6°47	16°50	2°37	5°D12	6°48	2° 9	4°48	M15
T 16	21 41 56	25°19'52	21° 0	21°25	18° 3	26°34	29° 8	17° 1	6°45	16°50	2°38	5°13	6°44	2°15	4°48	T 16
W17	21 45 53	26°17'12	2♏51	22°36	19°16	27°16	29°19	16°59	6°43	16°50	2°40	5°14	6°41	2°22	4°47	W17
T 18	21 49 49	27°14'32	14°50	23°45	20°30	27°57	29°31	16°57	6°41	16°R50	2°42	5°16	6°38	2°29	4°47	T 18
F 19	21 53 46	28°11'51	27° 3	24°51	21°44	28°39	29°43	16°55	6°38	16°50	2°43	5°R16	6°35	2°35	4°46	F 19
S 20	21 57 42	29° 9'11	9♐34	25°55	22°58	29°20	29°55	16°53	6°36	16°50	2°45	5°16	6°32	2°42	4°45	S 20
S 21	22 1 39	0♍ 6'31	22°29	26°55	24°11	0♌ 2	0♎ 7	16°50	6°34	16°50	2°47	5°14	6°28	2°49	4°44	S 21
M22	22 5 35	1° 3'51	5♑49	27°53	25°25	0°43	0°20	16°48	6°32	16°50	2°48	5°10	6°25	2°55	4°44	M22
T 23	22 9 32	2° 1'10	19°37	28°47	26°39	1°24	0°32	16°46	6°30	16°49	2°50	5° 6	6°22	3° 2	4°43	T 23
W24	22 13 29	2°58'30	3♒51	29°38	27°53	2° 5	0°44	16°43	6°27	16°49	2°52	5° 1	6°19	3° 9	4°42	W24
T 25	22 17 25	3°55'51	18°29	0♎26	29° 7	2°46	0°56	16°40	6°25	16°49	2°53	4°57	6°16	3°15	4°41	T 25
F 26	22 21 22	4°53'11	3♓24	1°11	0♍20	3°28	1° 9	16°38	6°23	16°49	2°55	4°54	6°13	3°22	4°40	F 26
S 27	22 25 18	5°50'32	18°27	1°51	1°34	4° 9	1°21	16°35	6°21	16°49	2°57	4°51	6° 9	3°28	4°39	S 27
S 28	22 29 15	6°47'54	3♈30	2°28	2°48	4°50	1°33	16°32	6°19	16°48	2°58	4°D51	6° 6	3°35	4°38	S 28
M29	22 33 11	7°45'16	18°24	3° 1	4° 2	5°30	1°46	16°29	6°17	16°48	3° 0	4°51	6° 3	3°42	4°37	M29
T 30	22 37 8	8°42'39	3♉ 3	3°30	5°16	6°11	1°58	16°26	6°15	16°48	3° 2	4°52	6° 0	3°48	4°35	T 30
W31	22 41 4	9♍40'02	17♉23	3♎55	6♍30	6♌52	2♎11	16♈23	6♒13	16♉47	3♍ 3	4♎54	5♎57	3♎55	4♉34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n16	3n13	0s15	13n19	1n42	20n10	0n11	22n39	0n27	2n19	0n55	4n43	2s10	18s46	0s34	15n15	1s27	14n 8	3n49	2s23	2s57	0s48	13n41	0n45
T 2	17 0	7 29	1 30	12 39	1 38	19 57	0 13	22 35	0 28	2 14	0 55	4 43	2 10	18 46	0 34	15 15	1 27	14 7	3 49	2 24	2 56	0 50	13 41	0 45
W 3	16 45	11 15	2 40	11 58	1 33	19 43	0 16	22 30	0 28	2 10	0 55	4 42	2 10	18 47	0 34	15 15	1 27	14 7	3 49	2 24	2 55	0 52	13 41	0 45
T 4	16 28	14 19	3 38	11 16	1 28	19 29	0 18	22 25	0 29	2 6	0 55	4 42	2 11	18 48	0 34	15 15	1 28	14 6	3 49	2 24	2 54	0 54	13 41	0 45
F 5	16 12	16 31	4 23	10 35	1 22	19 14	0 20	22 20	0 30	2 1	0 55	4 41	2 11	18 48	0 34	15 15	1 28	14 6	3 49	2 23	2 52	0 56	13 41	0 45
S 6	15 55	17 46	4 53	9 54	1 16	18 59	0 23	22 15	0 30	1 57	0 55	4 41	2 11	18 49	0 34	15 15	1 28	14 5	3 49	2 22	2 51	0 57	13 41	0 45
S 7	15 38	18 3	5 7	9 12	1 9	18 43	0 25	22 10	0 31	1 52	0 55	4 40	2 11	18 49	0 34	15 15	1 28	14 4	3 49	2 19	2 50	0 59	13 41	0 45
M 8	15 21	17 23	5 4	8 31	1 2	18 26	0 27	22 4	0 32	1 48	0 55	4 39	2 12	18 50	0 34	15 15	1 28	14 4	3 49	2 17	2 49	1 1	13 41	0 45
T 9	15 4	15 51	4 47	7 50	0 54	18 9	0 30	21 58	0 32	1 43	0 55	4 39	2 12	18 51	0 34	15 15	1 28	14 3	3 49	2 13	2 47	1 3	13 41	0 45
W10	14 46	13 36	4 17	7 9	0 45	17 52	0 32	21 52	0 33	1 39	0 55	4 38	2 12	18 51	0 34	15 15	1 28	14 3	3 49	2 10	2 46	1 5	13 41	0 45
T 11	14 28	10 47	3 34	6 28	0 37	17 34	0 34	21 46	0 34	1 34	0 55	4 37	2 12	18 52	0 34	15 15	1 28	14 2	3 50	2 7	2 45	1 6	13 41	0 45
F 12	14 10	7 32	2 43	5 47	0 28	17 16	0 36	21 39	0 34	1 29	0 55	4 36	2 13	18 52	0 34	15 15	1 28	14 2	3 50	2 5	2 44	1 8	13 41	0 45
S 13	13 52	4 0	1 44	5 7	0 18	16 57	0 38	21 33	0 35	1 25	0 55	4 36	2 13	18 53	0 34	15 15	1 28	14 1	3 50	2 3	2 42	1 10	13 41	0 45
S 14	13 33	0 22	0 42	4 28	0 8	16 37	0 41	21 26	0 36	1 20	0 55	4 35	2 13	18 54	0 34	15 15	1 28	14 1	3 50	2 3	2 41	1 12	13 41	0 45
M15	13 15	3s17	0n22	3 49	0s 2	16 18	0 43	21 19	0 36	1 16	0 55	4 34	2 13	18 54	0 34	15 15	1 28	14 0	3 50	2 2	2 40	1 14	13 40	0 45
T 16	12 56	6 47	1 25	3 10	0 13	15 57	0 45	21 12	0 37	1 11	0 55	4 33	2 14	18 55	0 34	15 15	1 28	13 59	3 50	2 3	2 39	1 15	13 40	0 45
W17	12 37	10 2	2 25	2 32	0 24	15 37	0 47	21 5	0 38	1 6	0 55	4 32	2 14	18 55	0 34	15 15	1 28	13 59	3 50	2 3	2 37	1 17	13 40	0 45
T 18	12 17	12 55	3 19	1 55	0 35	15 15	0 49	20 57	0 38	1 1	0 55	4 31	2 14	18 56	0 34	15 15	1 28	13 58	3 50	2 4	2 36	1 19	13 40	0 45
F 19	11 58	15 17	4 6	1 19	0 46	14 54	0 51	20 50	0 39	0 57	0 55	4 30	2 14	18 56	0 34	15 15	1 28	13 58	3 50	2 4	2 35	1 21	13 39	0 44
S 20	11 38	16 59	4 42	0 43	0 58	14 32	0 53	20 42	0 40	0 52	0 55	4 29	2 15	18 57	0 34	15 15	1 28	13 57	3 50	2 4	2 34	1 23	13 39	0 44
S 21	11 18	17 52	5 5	0 8	1 10	14 10	0 54	20 34	0 40	0 47	0 55	4 28	2 15	18 58	0 34	15 15	1 28	13 57	3 50	2 3	2 32	1 24	13 39	0 44
M22	10 58	17 50	5 13	0s25	1 22	13 47	0 56	20 26	0 41	0 42	0 54	4 27	2 15	18 58	0 34	15 15	1 28	13 56	3 50	2 2	2 31	1 26	13 39	0 44
T 23	10 38	16 45	5 3	0 58	1 34	13 24	0 58	20 17	0 42	0 38	0 54	4 26	2 15	18 59	0 34	15 15	1 29	13 56	3 50	2 0	2 30	1 28	13 38	0 44
W24	10 18	14 37	4 34	1 30	1 47	13 0	1 0	20 9	0 42	0 33	0 54	4 24	2 15	18 59	0 34	15 15	1 29	13 55	3 50	1 58	2 29	1 30	13 38	0 44
T 25	9 57	11 30	3 47	2 0	1 59	12 36	1 1	20 0	0 43	0 28	0 54	4 23	2 16	19 0	0 34	15 15	1 29	13 55	3 50	1 57	2 28	1 32	13 38	0 44
F 26	9 37	7 35	2 44	2 29	2 12	12 12	1 3	19 52	0 43	0 23	0 54	4 22	2 16	19 0	0 34	15 15	1 29	13 54	3 50	1 55	2 26	1 33	13 37	0 44
S 27	9 16	3 9	1 29	2 57	2 25	11 48	1 5	19 43	0 44	0 18	0 54	4 21	2 16	19 1	0 34	15 15	1 29	13 53	3 50	1 54	2 25	1 35	13 37	0 44
S 28	8 55	1n29	0 7	3 23	2 37	11 23	1 6	19 34	0 45	0 13	0 54	4 19	2 16	19 1	0 34	15 14	1 29	13 53	3 51	1 54	2 24	1 37	13 36	0 44
M29	8 34	5 59	1s14	3 48	2 50	10 58	1 8	19 24	0 45	0 8	0 54	4 18	2 16	19 2	0 34	15 14	1 29	13 52	3 51	1 54	2 23	1 39	13 36	0 44
T 30	8 13	10 3	2 29	4 11	3 2	10 33	1 9	19 15	0 46	0 3	0 54	4 17	2 17	19 2	0 34	15 14	1 29	13 52	3 51	1 55	2 21	1 41	13 36	0 44
W31	7n51	13n24	3s33	4s32	3s15	10n 7	1n10	19n 5	0n47	0s 1	0n54	4n15	2s17	19s 2	0s34	15n14	1s29	13n51	3n51	1s55	2s20	1s42	13n35	0n44

Julian Day Number = 3245794.5, Delta T = 04h16m50s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°15'36, Lahiri = 54°22'36

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SEPTEMBER 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 1	10♍37'27	1♊20	4♎15	7♍44	7♌33	2♎23	16°R20	6°R12	16°R47	3♍ 5	4♎55	5♎53	4♎ 2	4°R33	T 1
F 2	22 48 57	11°34'53	14°56	4°31	8°58	8°13	2°36	16♈16	6♒10	16♉46	3° 7	4°R55	5°50	4° 8	4♉32	F 2
S 3	22 52 54	12°32'20	28°11	4°42	10°12	8°54	2°48	16°13	6° 8	16°46	3° 8	4°54	5°47	4°15	4°30	S 3
S 4	22 56 51	13°29'47	11♋ 7	4°48	11°26	9°35	3° 1	16°10	6° 6	16°45	3°10	4°52	5°44	4°22	4°29	S 4
M 5	23 0 47	14°27'16	23°47	4°R49	12°40	10°15	3°14	16° 6	6° 4	16°45	3°12	4°50	5°41	4°28	4°27	M 5
T 6	23 4 44	15°24'45	6♌13	4°44	13°54	10°56	3°26	16° 3	6° 3	16°44	3°13	4°47	5°38	4°35	4°26	T 6
W 7	23 8 40	16°22'16	18°27	4°35	15° 8	11°36	3°39	15°59	6° 1	16°44	3°15	4°44	5°34	4°42	4°24	W 7
T 8	23 12 37	17°19'47	0♍31	4°20	16°22	12°16	3°52	15°55	5°59	16°43	3°17	4°41	5°31	4°48	4°23	T 8
F 9	23 16 33	18°17'19	12°27	4° 0	17°36	12°57	4° 4	15°52	5°58	16°42	3°18	4°40	5°28	4°55	4°21	F 9
S 10	23 20 30	19°14'52	24°18	3°35	18°50	13°37	4°17	15°48	5°56	16°42	3°20	4°38	5°25	5° 1	4°19	S 10
S 11	23 24 26	20°12'26	6♎ 6	3° 5	20° 4	14°17	4°30	15°44	5°55	16°41	3°22	4°D38	5°22	5° 8	4°18	S 11
M12	23 28 23	21°10'01	17°52	2°30	21°18	14°57	4°43	15°40	5°53	16°40	3°23	4°39	5°19	5°15	4°16	M12
T 13	23 32 20	22° 7'37	29°41	1°51	22°32	15°37	4°56	15°36	5°52	16°39	3°25	4°39	5°15	5°21	4°14	T 13
W14	23 36 16	23° 5'13	11♏34	1° 9	23°46	16°17	5° 9	15°32	5°50	16°39	3°26	4°41	5°12	5°28	4°12	W14
T 15	23 40 13	24° 2'50	23°35	0°23	25° 0	16°57	5°22	15°28	5°49	16°38	3°28	4°42	5° 9	5°35	4°10	T 15
F 16	23 44 9	25° 0'28	5♐49	29♍35	26°14	17°37	5°34	15°24	5°48	16°37	3°30	4°42	5° 6	5°41	4° 8	F 16
S 17	23 48 6	25°58'07	18°19	28°45	27°28	18°16	5°47	15°20	5°46	16°36	3°31	4°43	5° 3	5°48	4° 7	S 17
S 18	23 52 2	26°55'47	1♑10	27°55	28°43	18°56	6° 0	15°16	5°45	16°35	3°33	4°R43	4°59	5°55	4° 5	S 18
M19	23 55 59	27°53'28	14°24	27° 5	29°57	19°36	6°13	15°11	5°44	16°34	3°34	4°43	4°56	6° 1	4° 3	M19
T 20	23 59 55	28°51'09	28° 5	26°16	1♎11	20°15	6°26	15° 7	5°43	16°33	3°36	4°42	4°53	6° 8	4° 0	T 20
W21	0 3 52	29°48'51	12♒13	25°30	2°25	20°55	6°39	15° 3	5°42	16°32	3°37	4°42	4°50	6°15	3°58	W21
T 22	0 7 48	0♎46'34	26°46	24°47	3°39	21°34	6°52	14°59	5°41	16°31	3°39	4°41	4°47	6°21	3°56	T 22
F 23	0 11 45	1°44'18	11♓39	24° 7	4°53	22°14	7° 5	14°54	5°39	16°30	3°41	4°41	4°44	6°28	3°54	F 23
S 24	0 15 42	2°42'04	26°47	23°33	6° 8	22°53	7°18	14°50	5°39	16°29	3°42	4°41	4°40	6°34	3°52	S 24
S 25	0 19 38	3°39'50	12♈ 0	23° 5	7°22	23°32	7°31	14°45	5°38	16°28	3°44	4°D41	4°37	6°41	3°50	S 25
M26	0 23 35	4°37'38	27° 8	22°44	8°36	24°11	7°44	14°41	5°37	16°27	3°45	4°R41	4°34	6°48	3°47	M26
T 27	0 27 31	5°35'27	12♉ 3	22°29	9°50	24°50	7°57	14°36	5°36	16°26	3°47	4°41	4°31	6°54	3°45	T 27
W28	0 31 28	6°33'18	26°37	22°D22	11° 4	25°30	8°10	14°32	5°35	16°24	3°48	4°41	4°28	7° 1	3°43	W28
T 29	0 35 24	7°31'10	10♊47	22°22	12°19	26° 9	8°23	14°27	5°34	16°23	3°49	4°40	4°24	7° 8	3°41	T 29
F 30	0 39 21	8♎29'04	24♊30	22♍31	13♎33	26♌47	8♎36	14♈23	5♒34	16♉22	3♍51	4♎40	4♎21	7♎14	3♉38	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n30	15n54	4s23	4s51	3s27	9n41	1n12	18n56	0n47	0s 6	0n54	4n14	2s17	19s 3	0s34	15n14	1s29	13n51	3n51	1s56	2s19	1s44	13n35	0n44
F 2	7 8	17 25	4 56	5 7	3 39	9 15	1 13	18 46	0 48	0 11	0 54	4 13	2 17	19 3	0 34	15 14	1 29	13 50	3 51	1 56	2 18	1 46	13 34	0 44
S 3	6 47	17 56	5 13	5 22	3 50	8 48	1 14	18 36	0 49	0 16	0 54	4 11	2 17	19 4	0 34	15 13	1 29	13 50	3 51	1 56	2 16	1 48	13 34	0 44
S 4	6 25	17 30	5 13	5 34	4 1	8 21	1 15	18 26	0 49	0 21	0 54	4 10	2 18	19 4	0 34	15 13	1 29	13 49	3 51	1 55	2 15	1 50	13 33	0 44
M 5	6 3	16 11	4 58	5 44	4 11	7 54	1 16	18 16	0 50	0 26	0 54	4 8	2 18	19 5	0 34	15 13	1 29	13 49	3 51	1 54	2 14	1 51	13 33	0 44
T 6	5 41	14 9	4 29	5 51	4 21	7 27	1 17	18 6	0 50	0 31	0 54	4 7	2 18	19 5	0 34	15 13	1 29	13 48	3 51	1 53	2 13	1 53	13 32	0 44
W 7	5 19	11 30	3 48	5 55	4 29	7 0	1 18	17 55	0 51	0 36	0 54	4 5	2 18	19 5	0 34	15 13	1 29	13 48	3 51	1 52	2 11	1 55	13 32	0 44
T 8	4 57	8 23	2 58	5 57	4 37	6 32	1 19	17 45	0 52	0 41	0 54	4 4	2 18	19 6	0 34	15 12	1 29	13 47	3 51	1 51	2 10	1 57	13 31	0 44
F 9	4 35	4 58	2 0	5 55	4 44	6 5	1 20	17 34	0 52	0 46	0 54	4 2	2 18	19 6	0 34	15 12	1 29	13 47	3 52	1 50	2 9	1 59	13 30	0 44
S 10	4 12	1 22	0 57	5 50	4 49	5 37	1 21	17 23	0 53	0 51	0 54	4 1	2 19	19 7	0 34	15 12	1 29	13 46	3 52	1 49	2 8	2 0	13 30	0 44
S 11	3 50	2s16	0n 8	5 42	4 53	5 9	1 22	17 12	0 53	0 56	0 54	3 59	2 19	19 7	0 34	15 12	1 29	13 46	3 52	1 49	2 6	2 2	13 29	0 43
M12	3 28	5 49	1 13	5 31	4 56	4 40	1 22	17 1	0 54	1 1	0 54	3 57	2 19	19 7	0 33	15 11	1 30	13 45	3 52	1 49	2 5	2 4	13 29	0 43
T 13	3 5	9 7	2 15	5 17	4 57	4 12	1 23	16 50	0 55	1 6	0 54	3 56	2 19	19 8	0 33	15 11	1 30	13 45	3 52	1 50	2 4	2 6	13 28	0 43
W14	2 43	12 5	3 11	5 0	4 57	3 43	1 23	16 39	0 55	1 11	0 54	3 54	2 19	19 8	0 33	15 11	1 30	13 44	3 52	1 50	2 3	2 8	13 27	0 43
T 15	2 20	14 35	4 0	4 40	4 54	3 15	1 24	16 28	0 56	1 16	0 54	3 52	2 19	19 8	0 33	15 11	1 30	13 44	3 52	1 51	2 1	2 9	13 27	0 43
F 16	1 58	16 27	4 38	4 17	4 50	2 46	1 24	16 16	0 57	1 21	0 54	3 51	2 19	19 9	0 33	15 10	1 30	13 43	3 52	1 51	2 0	2 11	13 26	0 43
S 17	1 35	17 35	5 5	3 52	4 44	2 17	1 25	16 5	0 57	1 26	0 54	3 49	2 20	19 9	0 33	15 10	1 30	13 43	3 52	1 51	1 59	2 13	13 25	0 43
S 18	1 12	17 52	5 17	3 25	4 36	1 48	1 25	15 53	0 58	1 32	0 54	3 47	2 20	19 9	0 33	15 10	1 30	13 42	3 52	1 51	1 58	2 15	13 24	0 43
M19	0 50	17 12	5 13	2 56	4 27	1 19	1 25	15 42	0 58	1 37	0 54	3 46	2 20	19 9	0 33	15 9	1 30	13 42	3 53	1 51	1 56	2 16	13 24	0 43
T 20	0 27	15 32	4 52	2 27	4 15	0 50	1 25	15 30	0 59	1 42	0 54	3 44	2 20	19 10	0 33	15 9	1 30	13 41	3 53	1 51	1 55	2 18	13 23	0 43
W21	0 4	12 53	4 12	1 56	4 2	0 21	1 25	15 18	1 0	1 47	0 54	3 42	2 20	19 10	0 33	15 9	1 30	13 41	3 53	1 51	1 54	2 20	13 22	0 43
T 22	0s18	9 23	3 16	1 26	3 48	0s 8	1 25	15 6	1 0	1 52	0 54	3 40	2 20	19 10	0 33	15 9	1 30	13 40	3 53	1 50	1 53	2 22	13 21	0 43
F 23	0 41	5 11	2 5	0 56	3 32	0 37	1 25	14 54	1 1	1 57	0 54	3 39	2 20	19 10	0 33	15 8	1 30	13 40	3 53	1 50	1 51	2 24	13 21	0 43
S 24	1 4	0 36	0 44	0 28	3 15	1 6	1 25	14 42	1 1	2 2	0 54	3 37	2 20	19 11	0 33	15 8	1 30	13 40	3 53	1 50	1 50	2 25	13 20	0 43
S 25	1 26	4n 4	0s41	0 0	2 57	1 35	1 25	14 30	1 2	2 7	0 54	3 35	2 20	19 11	0 33	15 8	1 30	13 39	3 53	1 50	1 49	2 27	13 19	0 43
M26	1 49	8 26	2 2	0n25	2 39	2 4	1 25	14 17	1 3	2 12	0 54	3 33	2 21	19 11	0 33	15 7	1 30	13 39	3 53	1 50	1 48	2 29	13 18	0 43
T 27	2 12	12 12	3 13	0 48	2 20	2 33	1 24	14 5	1 3	2 17	0 55	3 32	2 21	19 11	0 33	15 7	1 30	13 38	3 53	1 50	1 46	2 31	13 17	0 43
W28	2 34	15 6	4 11	1 8	2 1	3 2	1 24	13 53	1 4	2 22	0 55	3 30	2 21	19 11	0 33	15 6	1 30	13 38	3 54	1 50	1 45	2 33	13 17	0 43
T 29	2 57	17 0	4 51	1 25	1 42	3 31	1 24	13 40	1 4	2 27	0 55	3 28	2 21	19 12	0 33	15 6	1 30	13 37	3 54	1 50	1 44	2 34	13 16	0 43
F 30	3s20	17n50	5s13	1n39	1s23	4s 0	1n23	13n28	1n 5	2s32	0n55	3n26	2s21	19s12	0s33	15n 6	1s30	13n37	3n54	1s50	1s43	2s36	13n15	0n42

Julian Day Number = 3245825.5, Delta T = 04h16m51s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°15'40, Lahiri = 54°22'40

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OCTOBER 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 17	9♎27'00	7♋47	22♍48	14♎47	27♌26	8♎49	14°R18	5°R33	16°R21	3♍52	4°D40	4♎18	7♎21	3°R36	S 1
S 2	0 47 14	10°24'57	20°41	23°13	16° 1	28° 5	9° 2	14♈14	5♒32	16♉20	3°54	4♎40	4°15	7°28	3♉33	S 2
M 3	0 51 11	11°22'56	3♌14	23°46	17°16	28°44	9°16	14° 9	5°32	16°18	3°55	4°40	4°12	7°34	3°31	M 3
T 4	0 55 7	12°20'57	15°31	24°27	18°30	29°23	9°29	14° 5	5°31	16°17	3°57	4°41	4° 9	7°41	3°29	T 4
W 5	0 59 4	13°18'59	27°36	25°15	19°44	0♍ 1	9°42	14° 0	5°31	16°16	3°58	4°42	4° 5	7°48	3°26	W 5
T 6	1 3 0	14°17'03	9♍31	26°12	20°58	0°40	9°55	13°56	5°30	16°14	3°59	4°43	4° 2	7°54	3°24	T 6
F 7	1 6 57	15°15'09	21°21	27°15	22°13	1°18	10° 8	13°51	5°30	16°13	4° 1	4°44	3°59	8° 1	3°21	F 7
S 8	1 10 53	16°13'16	3♎ 8	28°25	23°27	1°57	10°21	13°47	5°30	16°12	4° 2	4°R44	3°56	8° 7	3°19	S 8
S 9	1 14 50	17°11'25	14°55	29°41	24°41	2°35	10°34	13°42	5°30	16°10	4° 3	4°44	3°53	8°14	3°16	S 9
M10	1 18 46	18° 9'36	26°45	1♎ 3	25°56	3°14	10°47	13°37	5°29	16° 9	4° 4	4°43	3°50	8°21	3°13	M10
T 11	1 22 43	19° 7'48	8♏38	2°30	27°10	3°52	11° 0	13°33	5°29	16° 7	4° 6	4°41	3°46	8°27	3°11	T 11
W12	1 26 39	20° 6'01	20°39	4° 2	28°24	4°30	11°13	13°28	5°29	16° 6	4° 7	4°39	3°43	8°34	3° 8	W12
T 13	1 30 36	21° 4'17	2♐48	5°38	29°39	5° 8	11°25	13°24	5°D29	16° 4	4° 8	4°37	3°40	8°41	3° 6	T 13
F 14	1 34 33	22° 2'33	15° 8	7°18	0♏53	5°46	11°38	13°19	5°29	16° 3	4° 9	4°34	3°37	8°47	3° 3	F 14
S 15	1 38 29	23° 0'51	27°42	9° 0	2° 7	6°24	11°51	13°15	5°29	16° 1	4°11	4°32	3°34	8°54	3° 0	S 15
S 16	1 42 26	23°59'11	10♑33	10°46	3°22	7° 2	12° 4	13°10	5°29	16° 0	4°12	4°31	3°30	9° 1	2°58	S 16
M17	1 46 22	24°57'32	23°44	12°33	4°36	7°40	12°17	13° 6	5°29	15°58	4°13	4°D30	3°27	9° 7	2°55	M17
T 18	1 50 19	25°55'54	7♒16	14°22	5°50	8°17	12°30	13° 2	5°30	15°57	4°14	4°30	3°24	9°14	2°52	T 18
W19	1 54 15	26°54'18	21°11	16°12	7° 5	8°55	12°43	12°57	5°30	15°55	4°15	4°32	3°21	9°21	2°50	W19
T 20	1 58 12	27°52'43	5♓30	18° 3	8°19	9°33	12°56	12°53	5°30	15°54	4°16	4°33	3°18	9°27	2°47	T 20
F 21	2 2 8	28°51'09	20° 9	19°55	9°33	10°10	13° 8	12°49	5°30	15°52	4°18	4°34	3°15	9°34	2°44	F 21
S 22	2 6 5	29°49'37	5♈ 6	21°47	10°48	10°48	13°21	12°44	5°31	15°51	4°19	4°R35	3°11	9°40	2°42	S 22
S 23	2 10 2	0♏48'07	20°13	23°39	12° 2	11°25	13°34	12°40	5°31	15°49	4°20	4°34	3° 8	9°47	2°39	S 23
M24	2 13 58	1°46'38	5♉20	25°31	13°16	12° 2	13°47	12°36	5°32	15°47	4°21	4°32	3° 5	9°54	2°36	M24
T 25	2 17 55	2°45'11	20°20	27°23	14°31	12°40	13°59	12°32	5°32	15°46	4°22	4°29	3° 2	10° 0	2°34	T 25
W26	2 21 51	3°43'47	5♊ 2	29°15	15°45	13°17	14°12	12°28	5°33	15°44	4°23	4°25	2°59	10° 7	2°31	W26
T 27	2 25 48	4°42'24	19°22	1♏ 5	16°59	13°54	14°24	12°24	5°34	15°43	4°24	4°20	2°56	10°14	2°28	T 27
F 28	2 29 44	5°41'03	3♋14	2°55	18°14	14°31	14°37	12°20	5°34	15°41	4°25	4°16	2°52	10°20	2°25	F 28
S 29	2 33 41	6°39'45	16°38	4°45	19°28	15° 8	14°50	12°16	5°35	15°39	4°26	4°13	2°49	10°27	2°23	S 29
S 30	2 37 37	7°38'28	29°35	6°33	20°43	15°45	15° 2	12°12	5°36	15°38	4°26	4°12	2°46	10°34	2°20	S 30
M31	2 41 34	8♏37'14	12♌ 9	8♏21	21♏57	16♍22	15♎15	12♈ 8	5♒37	15♉36	4♍27	4°D11	2♎43	10♎40	2♉17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s42	17n39	5s18	1n50	1s 5	4s29	1n23	13n15	1n 6	2s37	0n55	3n24	2s21	19s12	0s33	15n 5	1s30	13n37	3n54	1s50	1s41	2s38	13n14	0n42
S 2	4 5	16 33	5 6	1 57	0 47	4 58	1 22	13 2	1 6	2 42	0 55	3 23	2 21	19 12	0 33	15 5	1 30	13 36	3 54	1 50	1 40	2 40	13 13	0 42
M 3	4 27	14 40	4 39	2 0	0 30	5 27	1 21	12 49	1 7	2 47	0 55	3 21	2 21	19 12	0 33	15 5	1 30	13 36	3 54	1 50	1 39	2 41	13 12	0 42
T 4	4 50	12 9	4 1	1 59	0 13	5 55	1 20	12 37	1 7	2 52	0 55	3 19	2 21	19 12	0 33	15 4	1 30	13 35	3 54	1 50	1 38	2 43	13 11	0 42
W 5	5 12	9 9	3 12	1 54	0n 2	6 24	1 20	12 24	1 8	2 57	0 55	3 17	2 21	19 12	0 33	15 4	1 30	13 35	3 54	1 51	1 36	2 45	13 11	0 42
T 6	5 34	5 49	2 16	1 46	0 17	6 52	1 19	12 11	1 9	3 2	0 55	3 15	2 21	19 12	0 33	15 3	1 30	13 35	3 55	1 51	1 35	2 47	13 10	0 42
F 7	5 56	2 16	1 14	1 33	0 31	7 21	1 18	11 58	1 9	3 7	0 55	3 14	2 21	19 12	0 33	15 3	1 31	13 34	3 55	1 51	1 34	2 49	13 9	0 42
S 8	6 18	1s22	0 9	1 18	0 44	7 49	1 17	11 45	1 10	3 12	0 55	3 12	2 21	19 13	0 33	15 2	1 31	13 34	3 55	1 52	1 33	2 50	13 8	0 42
S 9	6 40	4 57	0n56	0 58	0 55	8 17	1 16	11 32	1 10	3 17	0 55	3 10	2 21	19 13	0 33	15 2	1 31	13 34	3 55	1 51	1 31	2 52	13 7	0 42
M10	7 2	8 20	1 59	0 36	1 6	8 44	1 15	11 18	1 11	3 22	0 55	3 8	2 21	19 13	0 33	15 2	1 31	13 33	3 55	1 51	1 30	2 54	13 6	0 42
T 11	7 24	11 25	2 57	0 10	1 15	9 12	1 14	11 5	1 11	3 27	0 55	3 7	2 21	19 13	0 33	15 1	1 31	13 33	3 55	1 50	1 29	2 56	13 5	0 42
W12	7 46	14 2	3 48	0s19	1 23	9 39	1 12	10 52	1 12	3 32	0 55	3 5	2 21	19 13	0 33	15 1	1 31	13 33	3 55	1 50	1 28	2 57	13 4	0 42
T 13	8 8	16 5	4 29	0 50	1 30	10 6	1 11	10 39	1 13	3 37	0 55	3 3	2 21	19 13	0 33	15 0	1 31	13 32	3 56	1 49	1 26	2 59	13 3	0 42
F 14	8 29	17 24	4 58	1 24	1 36	10 33	1 10	10 26	1 13	3 42	0 55	3 1	2 21	19 13	0 33	15 0	1 31	13 32	3 56	1 48	1 25	3 1	13 2	0 42
S 15	8 51	17 55	5 14	1 59	1 41	11 0	1 8	10 12	1 14	3 47	0 55	3 0	2 21	19 13	0 33	14 59	1 31	13 32	3 56	1 47	1 24	3 3	13 1	0 41
S 16	9 12	17 31	5 14	2 36	1 44	11 27	1 7	9 59	1 14	3 52	0 55	2 58	2 21	19 13	0 33	14 59	1 31	13 31	3 56	1 46	1 23	3 5	13 0	0 41
M17	9 33	16 12	4 58	3 15	1 47	11 53	1 5	9 45	1 15	3 57	0 55	2 56	2 21	19 12	0 33	14 59	1 31	13 31	3 56	1 46	1 21	3 6	12 59	0 41
T 18	9 54	13 57	4 26	3 56	1 49	12 19	1 4	9 32	1 15	4 2	0 56	2 55	2 21	19 12	0 33	14 58	1 31	13 31	3 56	1 46	1 20	3 8	12 58	0 41
W19	10 15	10 50	3 37	4 37	1 50	12 44	1 2	9 19	1 16	4 7	0 56	2 53	2 21	19 12	0 33	14 58	1 31	13 31	3 56	1 47	1 19	3 10	12 57	0 41
T 20	10 36	7 0	2 34	5 19	1 50	13 10	1 0	9 5	1 17	4 11	0 56	2 51	2 21	19 12	0 33	14 57	1 31	13 30	3 57	1 47	1 18	3 12	12 56	0 41
F 21	10 56	2 39	1 19	6 1	1 49	13 35	0 59	8 52	1 17	4 16	0 56	2 50	2 21	19 12	0 33	14 57	1 31	13 30	3 57	1 48	1 16	3 13	12 55	0 41
S 22	11 17	1n58	0s 3	6 44	1 47	13 59	0 57	8 38	1 18	4 21	0 56	2 48	2 21	19 12	0 33	14 56	1 31	13 30	3 57	1 48	1 15	3 15	12 54	0 41
S 23	11 37	6 30	1 25	7 27	1 45	14 24	0 55	8 25	1 18	4 26	0 56	2 47	2 21	19 12	0 33	14 56	1 31	13 30	3 57	1 48	1 14	3 17	12 53	0 41
M24	11 57	10 37	2 41	8 10	1 43	14 48	0 53	8 11	1 19	4 31	0 56	2 45	2 21	19 12	0 33	14 55	1 31	13 29	3 57	1 47	1 13	3 19	12 52	0 41
T 25	12 17	14 0	3 45	8 52	1 39	15 11	0 51	7 57	1 19	4 36	0 56	2 43	2 21	19 12	0 33	14 55	1 31	13 29	3 57	1 46	1 11	3 20	12 51	0 41
W26	12 37	16 24	4 33	9 35	1 36	15 35	0 49	7 44	1 20	4 40	0 56	2 42	2 21	19 11	0 33	14 54	1 31	13 29	3 57	1 44	1 10	3 22	12 50	0 41
T 27	12 56	17 42	5 3	10 17	1 31	15 57	0 47	7 30	1 21	4 45	0 56	2 40	2 21	19 11	0 33	14 54	1 31	13 29	3 58	1 42	1 9	3 24	12 49	0 41
F 28	13 16	17 54	5 13	10 59	1 27	16 20	0 45	7 17	1 21	4 50	0 56	2 39	2 21	19 11	0 33	14 53	1 31	13 28	3 58	1 41	1 8	3 26	12 48	0 40
S 29	13 35	17 4	5 6	11 40	1 22	16 42	0 43	7 3	1 22	4 55	0 56	2 38	2 21	19 11	0 33	14 53	1 31	13 28	3 58	1 40	1 7	3 28	12 48	0 40
S 30	13 54	15 23	4 43	12 20	1 17	17 4	0 41	6 49	1 22	4 59	0 56	2 36	2 21	19 11	0 33	14 52	1 31	13 28	3 58	1 39	1 5	3 29	12 47	0 40
M31	14s13	12n59	4s 7	13s 0	1n11	17s25	0n39	6n36	1n23	5s 4	0n57	2n35	2s21	19s10	0s33	14n52	1s31	13n28	3n58	1s39	1s 4	3s31	12n46	0n40

Julian Day Number = 3245855.5, Delta T = 04h16m52s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°15'44, Lahiri = 54°22'44

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NOVEMBER 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 30	9♏36'01	24♌23	10♏ 8	23♏11	16♍59	15♎27	12°R 4	5♒38	15°R34	4♍28	4♎12	2♎40	10♎47	2°R15	T 1
W 2	2 49 27	10°34'51	6♍24	11°54	24°26	17°35	15°39	12♈ 0	5°39	15♉33	4°29	4°14	2°36	10°54	2♉12	W 2
T 3	2 53 24	11°33'43	18°16	13°40	25°40	18°12	15°52	11°57	5°40	15°31	4°30	4°16	2°33	11° 0	2° 9	T 3
F 4	2 57 20	12°32'37	0♎ 3	15°24	26°54	18°48	16° 4	11°53	5°41	15°29	4°31	4°R17	2°30	11° 7	2° 7	F 4
S 5	3 1 17	13°31'33	11°49	17° 8	28° 9	19°25	16°16	11°50	5°42	15°28	4°31	4°16	2°27	11°13	2° 4	S 5
S 6	3 5 13	14°30'31	23°39	18°51	29°23	20° 1	16°29	11°46	5°43	15°26	4°32	4°14	2°24	11°20	2° 2	S 6
M 7	3 9 10	15°29'31	5♏34	20°32	0♐38	20°37	16°41	11°43	5°44	15°24	4°33	4°10	2°21	11°27	1°59	M 7
T 8	3 13 6	16°28'33	17°37	22°14	1°52	21°14	16°53	11°39	5°46	15°23	4°34	4° 5	2°17	11°33	1°56	T 8
W 9	3 17 3	17°27'37	29°50	23°54	3° 6	21°50	17° 5	11°36	5°47	15°21	4°34	3°57	2°14	11°40	1°54	W 9
T 10	3 20 59	18°26'43	12♐13	25°33	4°21	22°26	17°17	11°33	5°48	15°19	4°35	3°49	2°11	11°47	1°51	T 10
F 11	3 24 56	19°25'51	24°48	27°12	5°35	23° 2	17°29	11°30	5°50	15°18	4°35	3°41	2° 8	11°53	1°49	F 11
S 12	3 28 53	20°25'00	7♑34	28°50	6°50	23°38	17°41	11°27	5°51	15°16	4°36	3°33	2° 5	12° 0	1°46	S 12
S 13	3 32 49	21°24'12	20°34	0♐27	8° 4	24°13	17°53	11°24	5°53	15°14	4°37	3°27	2° 2	12° 7	1°44	S 13
M14	3 36 46	22°23'25	3♒48	2° 3	9°18	24°49	18° 5	11°21	5°54	15°13	4°37	3°24	1°58	12°13	1°41	M14
T 15	3 40 42	23°22'39	17°17	3°39	10°33	25°25	18°16	11°18	5°56	15°11	4°38	3°D22	1°55	12°20	1°39	T 15
W16	3 44 39	24°21'55	1♓ 4	5°14	11°47	26° 0	18°28	11°15	5°58	15° 9	4°38	3°22	1°52	12°27	1°36	W16
T 17	3 48 35	25°21'13	15° 7	6°48	13° 1	26°36	18°40	11°13	5°59	15° 8	4°39	3°23	1°49	12°33	1°34	T 17
F 18	3 52 32	26°20'32	29°28	8°22	14°16	27°11	18°51	11°10	6° 1	15° 6	4°39	3°R24	1°46	12°40	1°31	F 18
S 19	3 56 28	27°19'53	14♈ 4	9°55	15°30	27°46	19° 3	11° 8	6° 3	15° 4	4°40	3°23	1°42	12°47	1°29	S 19
S 20	4 0 25	28°19'16	28°50	11°27	16°45	28°21	19°14	11° 5	6° 5	15° 3	4°40	3°21	1°39	12°53	1°27	S 20
M21	4 4 22	29°18'40	13♉42	12°59	17°59	28°56	19°26	11° 3	6° 7	15° 1	4°40	3°16	1°36	13° 0	1°24	M21
T 22	4 8 18	0♐18'06	28°30	14°30	19°13	29°31	19°37	11° 1	6° 8	15° 0	4°41	3° 9	1°33	13° 6	1°22	T 22
W23	4 12 15	1°17'34	13♊ 7	16° 1	20°28	0♎ 6	19°48	10°59	6°10	14°58	4°41	3° 0	1°30	13°13	1°20	W23
T 24	4 16 11	2°17'05	27°25	17°30	21°42	0°41	19°59	10°57	6°12	14°56	4°41	2°50	1°27	13°20	1°18	T 24
F 25	4 20 8	3°16'37	11♋19	19° 0	22°56	1°15	20°10	10°55	6°15	14°55	4°42	2°41	1°23	13°26	1°15	F 25
S 26	4 24 4	4°16'11	24°47	20°28	24°11	1°50	20°21	10°53	6°17	14°53	4°42	2°33	1°20	13°33	1°13	S 26
S 27	4 28 1	5°15'48	7♌48	21°56	25°25	2°25	20°32	10°51	6°19	14°52	4°42	2°27	1°17	13°40	1°11	S 27
M28	4 31 57	6°15'26	20°25	23°23	26°39	2°59	20°43	10°50	6°21	14°50	4°42	2°24	1°14	13°46	1° 9	M28
T 29	4 35 54	7°15'07	2♍41	24°50	27°54	3°33	20°54	10°48	6°23	14°49	4°42	2°D22	1°11	13°53	1° 7	T 29
W30	4 39 51	8♐14'49	14♍42	26♐16	29♐ 8	4♎ 7	21♎ 5	10♈47	6♒25	14♉47	4♍42	2♎22	1♎ 7	14♎ 0	1♉ 5	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	10n 4	3s21	13s39	1n 5	17s46	0n37	6n22	1n23	5s 9	0n57	2n33	2s21	19s10	0s33	14n51	1s31	13n28	3n58	1s39	1s 3	3s33	12n45	0n40
W 2	14 49	6 47	2 26	14 18	0 59	18 6	0 35	6 8	1 24	5 13	0 57	2 32	2 20	19 10	0 33	14 51	1 31	13 28	3 59	1 40	1 2	3 35	12 44	0 40
T 3	15 7	3 16	1 26	14 55	0 53	18 26	0 32	5 55	1 25	5 18	0 57	2 31	2 20	19 10	0 32	14 51	1 31	13 27	3 59	1 40	1 0	3 36	12 43	0 40
F 4	15 25	0s22	0 23	15 31	0 46	18 45	0 30	5 41	1 25	5 22	0 57	2 29	2 20	19 9	0 32	14 50	1 31	13 27	3 59	1 41	0 59	3 38	12 42	0 40
S 5	15 43	3 59	0n41	16 7	0 40	19 4	0 28	5 28	1 26	5 27	0 57	2 28	2 20	19 9	0 32	14 50	1 31	13 27	3 59	1 41	0 58	3 40	12 41	0 40
S 6	16 0	7 28	1 43	16 42	0 33	19 22	0 25	5 14	1 26	5 31	0 57	2 27	2 20	19 9	0 32	14 49	1 31	13 27	3 59	1 40	0 57	3 42	12 40	0 40
M 7	16 17	10 41	2 42	17 15	0 26	19 40	0 23	5 0	1 27	5 36	0 57	2 26	2 20	19 8	0 32	14 49	1 31	13 27	3 59	1 38	0 55	3 43	12 39	0 40
T 8	16 34	13 28	3 33	17 48	0 19	19 57	0 21	4 47	1 27	5 40	0 57	2 24	2 20	19 8	0 32	14 48	1 31	13 27	4 0	1 36	0 54	3 45	12 38	0 40
W 9	16 51	15 42	4 16	18 20	0 12	20 14	0 18	4 33	1 28	5 45	0 57	2 23	2 20	19 8	0 32	14 48	1 31	13 27	4 0	1 33	0 53	3 47	12 37	0 39
T 10	17 7	17 15	4 47	18 50	0 5	20 30	0 16	4 20	1 29	5 49	0 57	2 22	2 20	19 7	0 32	14 47	1 31	13 27	4 0	1 30	0 52	3 49	12 36	0 39
F 11	17 23	17 59	5 4	19 20	0s 2	20 46	0 13	4 6	1 29	5 54	0 58	2 21	2 20	19 7	0 32	14 47	1 31	13 27	4 0	1 27	0 50	3 50	12 35	0 39
S 12	17 39	17 50	5 7	19 48	0 9	21 1	0 11	3 53	1 30	5 58	0 58	2 20	2 19	19 7	0 32	14 46	1 31	13 27	4 0	1 24	0 49	3 52	12 34	0 39
S 13	17 54	16 45	4 55	20 16	0 16	21 16	0 8	3 39	1 30	6 3	0 58	2 19	2 19	19 6	0 32	14 46	1 31	13 27	4 0	1 22	0 48	3 54	12 33	0 39
M14	18 9	14 45	4 26	20 42	0 23	21 30	0 6	3 26	1 31	6 7	0 58	2 18	2 19	19 6	0 32	14 45	1 31	13 26	4 1	1 20	0 47	3 56	12 32	0 39
T 15	18 24	11 56	3 42	21 7	0 30	21 43	0 3	3 12	1 31	6 11	0 58	2 17	2 19	19 5	0 32	14 45	1 31	13 26	4 1	1 19	0 45	3 57	12 31	0 39
W16	18 38	8 23	2 45	21 32	0 37	21 56	0 1	2 59	1 32	6 15	0 58	2 16	2 19	19 5	0 32	14 44	1 31	13 26	4 1	1 19	0 44	3 59	12 30	0 39
T 17	18 53	4 18	1 37	21 55	0 44	22 8	0s 2	2 45	1 32	6 20	0 58	2 15	2 19	19 5	0 32	14 44	1 31	13 26	4 1	1 20	0 43	4 1	12 29	0 39
F 18	19 7	0n 7	0 21	22 16	0 50	22 19	0 5	2 32	1 33	6 24	0 58	2 14	2 19	19 4	0 32	14 43	1 31	13 26	4 1	1 20	0 42	4 3	12 28	0 39
S 19	19 20	4 36	0s57	22 37	0 57	22 30	0 7	2 19	1 34	6 28	0 59	2 14	2 18	19 4	0 32	14 43	1 31	13 26	4 1	1 20	0 40	4 5	12 27	0 39
S 20	19 33	8 52	2 12	22 57	1 4	22 40	0 10	2 5	1 34	6 32	0 59	2 13	2 18	19 3	0 32	14 42	1 31	13 26	4 2	1 19	0 39	4 6	12 27	0 38
M21	19 46	12 36	3 19	23 15	1 10	22 50	0 12	1 52	1 35	6 36	0 59	2 12	2 18	19 3	0 32	14 42	1 31	13 26	4 2	1 17	0 38	4 8	12 26	0 38
T 22	19 59	15 30	4 12	23 33	1 17	22 59	0 15	1 39	1 35	6 41	0 59	2 11	2 18	19 2	0 32	14 42	1 31	13 26	4 2	1 14	0 37	4 10	12 25	0 38
W23	20 11	17 22	4 47	23 49	1 23	23 7	0 18	1 26	1 36	6 45	0 59	2 11	2 18	19 2	0 32	14 41	1 31	13 27	4 2	1 11	0 35	4 12	12 24	0 38
T 24	20 23	18 5	5 4	24 4	1 29	23 14	0 20	1 13	1 36	6 49	0 59	2 10	2 18	19 1	0 32	14 41	1 31	13 27	4 2	1 7	0 34	4 13	12 23	0 38
F 25	20 34	17 41	5 1	24 18	1 35	23 21	0 23	1 0	1 37	6 53	0 59	2 9	2 18	19 1	0 32	14 40	1 31	13 27	4 2	1 3	0 33	4 15	12 22	0 38
S 26	20 45	16 17	4 42	24 30	1 41	23 27	0 25	0 46	1 38	6 57	0 59	2 9	2 17	19 0	0 32	14 40	1 31	13 27	4 3	1 0	0 32	4 17	12 21	0 38
S 27	20 56	14 5	4 9	24 42	1 47	23 33	0 28	0 33	1 38	7 1	1 0	2 8	2 17	19 0	0 32	14 39	1 31	13 27	4 3	0 58	0 30	4 19	12 21	0 38
M28	21 6	11 16	3 25	24 52	1 52	23 38	0 30	0 20	1 39	7 4	1 0	2 8	2 17	18 59	0 32	14 39	1 31	13 27	4 3	0 57	0 29	4 20	12 20	0 38
T 29	21 16	8 2	2 32	25 1	1 58	23 42	0 33	0 8	1 39	7 8	1 0	2 7	2 17	18 58	0 32	14 39	1 31	13 27	4 3	0 56	0 28	4 22	12 19	0 38
W30	21s26	4n31	1s33	25s 9	2s 3	23s45	0s36	0s 5	1n40	7s12	1n 0	2n 7	2s17	18s58	0s32	14n38	1s31	13n27	4n 3	0s56	0s27	4s24	12n18	0n38

Julian Day Number = 3245886.5, Delta T = 04h16m54s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°15'48, Lahiri = 54°22'48

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DECEMBER 4174

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 47	9♐14'34	26♍34	27♐41	0♑23	4♎41	21♎15	10°R45	6♒28	14°R46	4♍43	2°R23	1♎ 4	14♎ 6	1°R 3	T 1
F 2	4 47 44	10°14'21	8♎21	29° 6	1°37	5°15	21°26	10♈44	6°30	14♉44	4°43	2♎23	1° 1	14°13	1♉ 1	F 2
S 3	4 51 40	11°14'10	20° 9	0♑30	2°51	5°49	21°36	10°43	6°33	14°43	4°43	2°21	0°58	14°20	0°59	S 3
S 4	4 55 37	12°14'01	2♏ 2	1°53	4° 6	6°23	21°47	10°42	6°35	14°41	4°43	2°17	0°55	14°26	0°57	S 4
M 5	4 59 33	13°13'54	14° 4	3°15	5°20	6°57	21°57	10°41	6°37	14°40	4°R43	2°11	0°52	14°33	0°55	M 5
T 6	5 3 30	14°13'49	26°18	4°36	6°34	7°30	22° 7	10°40	6°40	14°39	4°43	2° 1	0°48	14°40	0°54	T 6
W 7	5 7 26	15°13'46	8♐45	5°56	7°49	8° 4	22°17	10°40	6°42	14°37	4°43	1°49	0°45	14°46	0°52	W 7
T 8	5 11 23	16°13'45	21°26	7°15	9° 3	8°37	22°27	10°39	6°45	14°36	4°43	1°36	0°42	14°53	0°50	T 8
F 9	5 15 20	17°13'45	4♑21	8°33	10°18	9°10	22°37	10°38	6°48	14°34	4°43	1°23	0°39	14°59	0°49	F 9
S 10	5 19 16	18°13'48	17°28	9°49	11°32	9°43	22°47	10°38	6°50	14°33	4°42	1°11	0°36	15° 6	0°47	S 10
S 11	5 23 13	19°13'51	0♒46	11° 4	12°46	10°16	22°57	10°38	6°53	14°32	4°42	1° 1	0°33	15°13	0°45	S 11
M12	5 27 9	20°13'57	14°15	12°17	14° 1	10°49	23° 6	10°37	6°56	14°31	4°42	0°54	0°29	15°19	0°44	M12
T 13	5 31 6	21°14'03	27°54	13°29	15°15	11°21	23°16	10°37	6°59	14°29	4°42	0°50	0°26	15°26	0°42	T 13
W14	5 35 2	22°14'12	11♓42	14°38	16°29	11°54	23°25	10°D37	7° 1	14°28	4°42	0°49	0°23	15°33	0°41	W14
T 15	5 38 59	23°14'21	25°39	15°45	17°44	12°26	23°34	10°37	7° 4	14°27	4°41	0°48	0°20	15°39	0°39	T 15
F 16	5 42 55	24°14'32	9♈46	16°50	18°58	12°58	23°44	10°38	7° 7	14°26	4°41	0°48	0°17	15°46	0°38	F 16
S 17	5 46 52	25°14'44	24° 1	17°51	20°12	13°31	23°53	10°38	7°10	14°24	4°41	0°47	0°13	15°53	0°37	S 17
S 18	5 50 49	26°14'57	8♉23	18°49	21°27	14° 3	24° 2	10°38	7°13	14°23	4°40	0°43	0°10	15°59	0°36	S 18
M19	5 54 45	27°15'12	22°49	19°44	22°41	14°34	24°10	10°39	7°16	14°22	4°40	0°37	0° 7	16° 6	0°34	M19
T 20	5 58 42	28°15'29	7♊13	20°34	23°55	15° 6	24°19	10°40	7°19	14°21	4°40	0°27	0° 4	16°13	0°33	T 20
W21	6 2 38	29°15'46	21°29	21°19	25°10	15°38	24°28	10°40	7°22	14°20	4°39	0°16	0° 1	16°19	0°32	W21
T 22	6 6 35	0♑16'06	5♋32	21°59	26°24	16° 9	24°36	10°41	7°25	14°19	4°39	0° 3	29♍58	16°26	0°31	T 22
F 23	6 10 31	1°16'27	19°17	22°33	27°38	16°40	24°45	10°42	7°28	14°18	4°38	29♍50	29°54	16°33	0°30	F 23
S 24	6 14 28	2°16'49	2♌39	23° 0	28°52	17°12	24°53	10°43	7°31	14°17	4°38	29°40	29°51	16°39	0°29	S 24
S 25	6 18 25	3°17'13	15°38	23°20	0♒ 7	17°43	25° 1	10°44	7°34	14°16	4°37	29°31	29°48	16°46	0°28	S 25
M26	6 22 21	4°17'39	28°15	23°32	1°21	18°13	25° 9	10°45	7°37	14°15	4°37	29°25	29°45	16°53	0°27	M26
T 27	6 26 18	5°18'06	10♍33	23°R34	2°35	18°44	25°17	10°47	7°40	14°14	4°36	29°22	29°42	16°59	0°26	T 27
W28	6 30 14	6°18'35	22°35	23°27	3°49	19°15	25°25	10°48	7°44	14°13	4°36	29°21	29°39	17° 6	0°26	W28
T 29	6 34 11	7°19'05	4♎28	23°10	5° 4	19°45	25°32	10°50	7°47	14°12	4°35	29°21	29°35	17°12	0°25	T 29
F 30	6 38 7	8°19'37	16°16	22°41	6°18	20°15	25°40	10°51	7°50	14°11	4°34	29°21	29°32	17°19	0°24	F 30
S 31	6 42 4	9♑20'11	28♎ 5	22♑ 2	7♒32	20♎45	25♎47	10♈53	7♒53	14♉11	4♍34	29♍19	29♍29	17♎26	0♉24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	0n52	0s31	25s16	2s 8	23s48	0s38	0s18	1n40	7s16	1n 0	2n 7	2s17	18s57	0s32	14n38	1s31	13n27	4n 4	0s56	0s25	4s26	12n17	0n37
F 2	21 43	2s47	0n32	25 21	2 12	23 50	0 41	0 31	1 41	7 20	1 0	2 6	2 16	18 57	0 32	14 37	1 31	13 27	4 4	0 56	0 24	4 27	12 17	0 37
S 3	21 52	6 21	1 33	25 26	2 16	23 51	0 43	0 44	1 42	7 23	1 0	2 6	2 16	18 56	0 32	14 37	1 31	13 28	4 4	0 56	0 23	4 29	12 16	0 37
S 4	22 0	9 40	2 31	25 29	2 20	23 51	0 46	0 56	1 42	7 27	1 1	2 6	2 16	18 55	0 32	14 37	1 31	13 28	4 4	0 54	0 22	4 31	12 15	0 37
M 5	22 7	12 39	3 22	25 31	2 24	23 51	0 48	1 9	1 43	7 31	1 1	2 6	2 16	18 55	0 32	14 36	1 31	13 28	4 4	0 51	0 20	4 32	12 14	0 37
T 6	22 14	15 7	4 5	25 32	2 28	23 50	0 51	1 21	1 43	7 34	1 1	2 6	2 16	18 54	0 32	14 36	1 31	13 28	4 4	0 48	0 19	4 34	12 14	0 37
W 7	22 21	16 56	4 37	25 32	2 31	23 49	0 53	1 34	1 44	7 38	1 1	2 5	2 15	18 54	0 32	14 35	1 31	13 28	4 5	0 43	0 18	4 36	12 13	0 37
T 8	22 27	17 57	4 56	25 31	2 33	23 46	0 55	1 46	1 44	7 41	1 1	2 5	2 15	18 53	0 32	14 35	1 31	13 28	4 5	0 38	0 17	4 38	12 12	0 37
F 9	22 33	18 5	5 1	25 29	2 36	23 43	0 58	1 59	1 45	7 45	1 1	2 5	2 15	18 52	0 32	14 35	1 31	13 29	4 5	0 33	0 15	4 39	12 12	0 37
S 10	22 39	17 15	4 49	25 25	2 38	23 40	1 0	2 11	1 46	7 48	1 2	2 5	2 15	18 52	0 32	14 34	1 31	13 29	4 5	0 28	0 14	4 41	12 11	0 37
S 11	22 44	15 29	4 22	25 21	2 39	23 35	1 2	2 23	1 46	7 52	1 2	2 5	2 15	18 51	0 32	14 34	1 31	13 29	4 5	0 24	0 13	4 43	12 10	0 36
M12	22 48	12 51	3 40	25 15	2 40	23 30	1 5	2 35	1 47	7 55	1 2	2 5	2 14	18 50	0 32	14 34	1 31	13 29	4 5	0 21	0 12	4 45	12 10	0 36
T 13	22 52	9 29	2 45	25 9	2 40	23 24	1 7	2 47	1 47	7 58	1 2	2 6	2 14	18 50	0 32	14 33	1 31	13 29	4 6	0 20	0 10	4 46	12 9	0 36
W14	22 56	5 34	1 39	25 1	2 40	23 18	1 9	2 59	1 48	8 2	1 2	2 6	2 14	18 49	0 32	14 33	1 31	13 30	4 6	0 19	0 9	4 48	12 8	0 36
T 15	22 59	1 17	0 27	24 53	2 39	23 10	1 11	3 11	1 49	8 5	1 2	2 6	2 14	18 48	0 32	14 33	1 30	13 30	4 6	0 19	0 8	4 50	12 8	0 36
F 16	23 2	3n 6	0s47	24 43	2 38	23 3	1 13	3 23	1 49	8 8	1 3	2 6	2 14	18 47	0 32	14 32	1 30	13 30	4 6	0 19	0 7	4 52	12 7	0 36
S 17	23 5	7 21	2 0	24 33	2 36	22 54	1 15	3 35	1 50	8 11	1 3	2 7	2 14	18 47	0 32	14 32	1 30	13 31	4 6	0 18	0 5	4 53	12 7	0 36
S 18	23 6	11 13	3 5	24 23	2 33	22 45	1 17	3 47	1 50	8 14	1 3	2 7	2 13	18 46	0 32	14 32	1 30	13 31	4 6	0 17	0 4	4 55	12 6	0 36
M19	23 8	14 25	3 58	24 11	2 29	22 35	1 19	3 58	1 51	8 17	1 3	2 7	2 13	18 45	0 32	14 31	1 30	13 31	4 7	0 14	0 3	4 57	12 6	0 36
T 20	23 9	16 43	4 36	23 59	2 24	22 24	1 21	4 10	1 51	8 20	1 3	2 8	2 13	18 44	0 32	14 31	1 30	13 31	4 7	0 11	0 2	4 59	12 5	0 35
W21	23 9	17 57	4 57	23 47	2 19	22 13	1 23	4 21	1 52	8 23	1 4	2 8	2 13	18 44	0 32	14 31	1 30	13 32	4 7	0 6	0 0	5 0	12 5	0 35
T 22	23 10	18 4	4 59	23 34	2 12	22 1	1 25	4 33	1 53	8 26	1 4	2 9	2 13	18 43	0 32	14 31	1 30	13 32	4 7	0 1	0n 1	5 2	12 4	0 35
F 23	23 9	17 7	4 44	23 20	2 4	21 48	1 27	4 44	1 53	8 29	1 4	2 9	2 12	18 42	0 32	14 30	1 30	13 32	4 7	0n 4	0 2	5 4	12 4	0 35
S 24	23 8	15 14	4 13	23 7	1 55	21 35	1 28	4 55	1 54	8 32	1 4	2 10	2 12	18 41	0 32	14 30	1 30	13 33	4 8	0 8	0 3	5 6	12 3	0 35
S 25	23 7	12 37	3 29	22 54	1 45	21 21	1 30	5 6	1 54	8 34	1 4	2 10	2 12	18 40	0 32	14 30	1 30	13 33	4 8	0 11	0 5	5 7	12 3	0 35
M26	23 5	9 29	2 37	22 40	1 33	21 7	1 32	5 17	1 55	8 37	1 5	2 11	2 12	18 40	0 32	14 30	1 30	13 33	4 8	0 14	0 6	5 9	12 3	0 35
T 27	23 3	6 1	1 38	22 27	1 20	20 52	1 33	5 28	1 56	8 40	1 5	2 12	2 12	18 39	0 32	14 29	1 30	13 34	4 8	0 15	0 7	5 11	12 2	0 35
W28	23 1	2 22	0 36	22 14	1 6	20 36	1 35	5 39	1 56	8 42	1 5	2 13	2 11	18 38	0 32	14 29	1 30	13 34	4 8	0 15	0 8	5 12	12 2	0 35
T 29	22 58	1s20	0n27	22 2	0 50	20 20	1 36	5 50	1 57	8 45	1 5	2 13	2 11	18 37	0 32	14 29	1 30	13 34	4 8	0 15	0 10	5 14	12 2	0 35
F 30	22 54	4 57	1 29	21 50	0 33	20 3	1 37	6 0	1 57	8 47	1 5	2 14	2 11	18 36	0 32	14 29	1 30	13 35	4 8	0 15	0 11	5 16	12 1	0 34
S 31	22s50	8s23	2n26	21s38	0s15	19s46	1s39	6s11	1n58	8s50	1n 6	2n15	2s11	18s36	0s32	14n28	1s30	13n35	4n 9	0n16	0n12	5s18	12n 1	0n34

Julian Day Number = 3245916.5, Delta T = 04h16m55s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°15'53, Lahiri = 54°22'52

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JANUARY 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 0	10♑20'47	10♏ 0	21°R12	8♒46	21♎15	25♎54	10♈55	7♒57	14°R10	4°R33	29°R16	29♍26	17♎32	0°R23	S 1
M 2	6 49 57	11°21'24	22° 7	20♑13	10° 0	21°45	26° 1	10°57	8° 0	14♉ 9	4♍32	29♍10	29°23	17°39	0♉23	M 2
T 3	6 53 54	12°22'02	4♐28	19° 4	11°15	22°14	26° 8	10°59	8° 3	14° 8	4°32	29° 1	29°19	17°46	0°22	T 3
W 4	6 57 50	13°22'42	17° 7	17°48	12°29	22°43	26°15	11° 1	8° 7	14° 8	4°31	28°49	29°16	17°52	0°22	W 4
T 5	7 1 47	14°23'23	0♑ 4	16°28	13°43	23°13	26°21	11° 4	8°10	14° 7	4°30	28°37	29°13	17°59	0°22	T 5
F 6	7 5 43	15°24'06	13°19	15° 5	14°57	23°42	26°28	11° 6	8°13	14° 7	4°29	28°24	29°10	18° 6	0°21	F 6
S 7	7 9 40	16°24'49	26°50	13°43	16°11	24°10	26°34	11° 8	8°17	14° 6	4°29	28°12	29° 7	18°12	0°21	S 7
S 8	7 13 36	17°25'34	10♒34	12°24	17°25	24°39	26°40	11°11	8°20	14° 5	4°28	28° 2	29° 4	18°19	0°21	S 8
M 9	7 17 33	18°26'19	24°28	11°11	18°39	25° 7	26°46	11°14	8°24	14° 5	4°27	27°55	29° 0	18°26	0°21	M 9
T 10	7 21 29	19°27'06	8♓28	10° 6	19°54	25°35	26°52	11°16	8°27	14° 4	4°26	27°51	28°57	18°32	0°D21	T 10
W11	7 25 26	20°27'53	22°31	9°10	21° 8	26° 3	26°58	11°19	8°31	14° 4	4°25	27°D50	28°54	18°39	0°21	W11
T 12	7 29 23	21°28'41	6♈36	8°25	22°22	26°31	27° 4	11°22	8°34	14° 4	4°24	27°50	28°51	18°46	0°21	T 12
F 13	7 33 19	22°29'29	20°42	7°52	23°36	26°58	27° 9	11°25	8°38	14° 3	4°23	27°R50	28°48	18°52	0°21	F 13
S 14	7 37 16	23°30'19	4♉48	7°30	24°50	27°25	27°14	11°28	8°41	14° 3	4°22	27°50	28°45	18°59	0°21	S 14
S 15	7 41 12	24°31'09	18°52	7°18	26° 4	27°52	27°19	11°32	8°45	14° 2	4°21	27°47	28°41	19° 6	0°21	S 15
M16	7 45 9	25°31'59	2♊53	7°D18	27°18	28°19	27°24	11°35	8°48	14° 2	4°20	27°42	28°38	19°12	0°22	M16
T 17	7 49 5	26°32'50	16°50	7°27	28°31	28°46	27°29	11°38	8°52	14° 2	4°19	27°35	28°35	19°19	0°22	T 17
W18	7 53 2	27°33'42	0♋38	7°45	29°45	29°12	27°34	11°42	8°55	14° 2	4°18	27°25	28°32	19°26	0°22	W18
T 19	7 56 59	28°34'34	14°16	8°11	0♓59	29°38	27°38	11°45	8°59	14° 2	4°17	27°15	28°29	19°32	0°23	T 19
F 20	8 0 55	29°35'27	27°39	8°45	2°13	0♏ 4	27°42	11°49	9° 2	14° 1	4°16	27° 4	28°25	19°39	0°23	F 20
S 21	8 4 52	0♒36'21	10♌45	9°25	3°27	0°30	27°46	11°53	9° 6	14° 1	4°15	26°55	28°22	19°46	0°24	S 21
S 22	8 8 48	1°37'16	23°33	10°11	4°41	0°55	27°50	11°57	9°10	14° 1	4°14	26°48	28°19	19°52	0°25	S 22
M23	8 12 45	2°38'11	6♍ 4	11° 2	5°54	1°20	27°54	12° 1	9°13	14° 1	4°13	26°43	28°16	19°59	0°25	M23
T 24	8 16 41	3°39'07	18°19	11°58	7° 8	1°45	27°58	12° 5	9°17	14°D 1	4°12	26°41	28°13	20° 5	0°26	T 24
W25	8 20 38	4°40'03	0♎21	12°58	8°22	2° 9	28° 1	12° 9	9°20	14° 1	4°11	26°D40	28°10	20°12	0°27	W25
T 26	8 24 34	5°41'01	12°14	14° 2	9°35	2°33	28° 4	12°13	9°24	14° 1	4°10	26°41	28° 6	20°19	0°27	T 26
F 27	8 28 31	6°41'59	24° 2	15° 8	10°49	2°57	28° 7	12°17	9°28	14° 1	4° 8	26°43	28° 3	20°25	0°28	F 27
S 28	8 32 28	7°42'58	5♏51	16°18	12° 2	3°21	28°10	12°22	9°31	14° 1	4° 7	26°R43	28° 0	20°32	0°29	S 28
S 29	8 36 24	8°43'57	17°47	17°29	13°16	3°44	28°13	12°26	9°35	14° 2	4° 6	26°43	27°57	20°39	0°30	S 29
M30	8 40 21	9°44'58	29°53	18°43	14°29	4° 7	28°15	12°31	9°39	14° 2	4° 5	26°41	27°54	20°45	0°31	M30
T 31	8 44 17	10♒45'59	12♐16	19♑59	15♓43	4♏30	28♎17	12♈35	9♒42	14♉ 2	4♍ 4	26♍36	27♍51	20♎52	0♉32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	11s30	3n18	21s27	0n 4	19s28	1s40	6s21	1n59	8s52	1n 6	2n16	2s11	18s35	0s32	14n28	1s30	13n36	4n 9	0n17	0n13	5s19	12n 1	0n34
M 2	22 41	14 11	4 1	21 16	0 24	19 9	1 41	6 32	1 59	8 54	1 6	2 17	2 10	18 34	0 32	14 28	1 30	13 36	4 9	0 20	0 15	5 21	12 0	0 34
T 3	22 35	16 17	4 35	21 6	0 44	18 50	1 42	6 42	2 0	8 57	1 6	2 18	2 10	18 33	0 32	14 28	1 30	13 36	4 9	0 23	0 16	5 23	12 0	0 34
W 4	22 30	17 39	4 55	20 56	1 4	18 31	1 43	6 52	2 1	8 59	1 6	2 19	2 10	18 32	0 32	14 28	1 30	13 37	4 9	0 28	0 17	5 25	12 0	0 34
T 5	22 24	18 8	5 1	20 47	1 23	18 11	1 44	7 2	2 1	9 1	1 7	2 20	2 10	18 31	0 32	14 28	1 30	13 37	4 9	0 33	0 18	5 26	12 0	0 34
F 6	22 17	17 40	4 51	20 39	1 41	17 50	1 45	7 12	2 2	9 3	1 7	2 21	2 10	18 30	0 32	14 27	1 30	13 38	4 10	0 38	0 20	5 28	11 59	0 34
S 7	22 10	16 12	4 25	20 31	1 58	17 29	1 46	7 22	2 2	9 5	1 7	2 22	2 9	18 29	0 32	14 27	1 30	13 38	4 10	0 42	0 21	5 30	11 59	0 34
S 8	22 2	13 48	3 43	20 23	2 13	17 8	1 47	7 32	2 3	9 7	1 7	2 23	2 9	18 29	0 32	14 27	1 30	13 39	4 10	0 46	0 22	5 31	11 59	0 33
M 9	21 54	10 35	2 47	20 17	2 25	16 46	1 47	7 41	2 4	9 9	1 7	2 24	2 9	18 28	0 32	14 27	1 30	13 39	4 10	0 49	0 23	5 33	11 59	0 33
T 10	21 46	6 44	1 41	20 12	2 35	16 23	1 48	7 51	2 4	9 11	1 8	2 26	2 9	18 27	0 32	14 27	1 29	13 40	4 10	0 51	0 25	5 35	11 59	0 33
W11	21 37	2 30	0 28	20 8	2 43	16 0	1 49	8 0	2 5	9 13	1 8	2 27	2 9	18 26	0 32	14 27	1 29	13 40	4 10	0 51	0 26	5 37	11 59	0 33
T 12	21 28	1n53	0s47	20 6	2 48	15 37	1 49	8 9	2 6	9 15	1 8	2 28	2 9	18 25	0 32	14 27	1 29	13 40	4 11	0 51	0 27	5 38	11 59	0 33
F 13	21 18	6 9	1 59	20 5	2 51	15 13	1 49	8 19	2 6	9 16	1 8	2 30	2 8	18 24	0 32	14 27	1 29	13 41	4 11	0 51	0 28	5 40	11 59	0 33
S 14	21 8	10 5	3 4	20 5	2 53	14 49	1 50	8 28	2 7	9 18	1 9	2 31	2 8	18 23	0 32	14 27	1 29	13 41	4 11	0 51	0 30	5 42	11 59	0 33
S 15	20 58	13 25	3 57	20 6	2 52	14 25	1 50	8 37	2 7	9 20	1 9	2 32	2 8	18 22	0 32	14 27	1 29	13 42	4 11	0 52	0 31	5 43	11 59	0 33
M16	20 47	15 58	4 37	20 8	2 50	14 0	1 50	8 45	2 8	9 21	1 9	2 34	2 8	18 21	0 32	14 27	1 29	13 42	4 11	0 54	0 32	5 45	11 59	0 33
T 17	20 36	17 33	4 59	20 11	2 46	13 34	1 50	8 54	2 9	9 23	1 9	2 35	2 8	18 20	0 32	14 27	1 29	13 43	4 11	0 57	0 33	5 47	11 59	0 33
W18	20 24	18 6	5 4	20 15	2 42	13 9	1 50	9 3	2 9	9 24	1 10	2 37	2 7	18 20	0 32	14 27	1 29	13 43	4 11	1 1	0 35	5 49	11 59	0 32
T 19	20 12	17 35	4 51	20 19	2 36	12 43	1 50	9 11	2 10	9 25	1 10	2 38	2 7	18 19	0 32	14 27	1 29	13 44	4 11	1 5	0 36	5 50	11 59	0 32
F 20	20 0	16 6	4 23	20 23	2 30	12 16	1 50	9 19	2 11	9 27	1 10	2 40	2 7	18 18	0 32	14 27	1 29	13 44	4 12	1 9	0 37	5 52	11 59	0 32
S 21	19 47	13 47	3 41	20 28	2 23	11 50	1 49	9 27	2 11	9 28	1 10	2 42	2 7	18 17	0 32	14 27	1 29	13 45	4 12	1 13	0 38	5 54	11 59	0 32
S 22	19 34	10 52	2 48	20 32	2 15	11 23	1 49	9 36	2 12	9 29	1 11	2 43	2 7	18 16	0 32	14 27	1 29	13 45	4 12	1 16	0 40	5 55	11 59	0 32
M23	19 20	7 30	1 49	20 36	2 7	10 55	1 48	9 43	2 13	9 30	1 11	2 45	2 7	18 15	0 32	14 27	1 29	13 46	4 12	1 17	0 41	5 57	11 59	0 32
T 24	19 7	3 53	0 45	20 39	1 59	10 28	1 48	9 51	2 13	9 31	1 11	2 47	2 6	18 14	0 32	14 27	1 29	13 46	4 12	1 18	0 42	5 59	11 59	0 32
W25	18 52	0 10	0n20	20 43	1 50	10 0	1 47	9 59	2 14	9 32	1 11	2 48	2 6	18 13	0 32	14 27	1 29	13 47	4 12	1 18	0 43	6 1	11 59	0 32
T 26	18 38	3s30	1 23	20 45	1 41	9 32	1 47	10 6	2 15	9 33	1 11	2 50	2 6	18 12	0 32	14 27	1 29	13 48	4 12	1 18	0 45	6 2	12 0	0 32
F 27	18 23	7 0	2 22	20 47	1 33	9 4	1 46	10 14	2 15	9 34	1 12	2 52	2 6	18 11	0 32	14 27	1 29	13 48	4 13	1 18	0 46	6 4	12 0	0 32
S 28	18 8	10 14	3 16	20 48	1 24	8 35	1 45	10 21	2 16	9 35	1 12	2 54	2 6	18 10	0 32	14 27	1 29	13 49	4 13	1 17	0 47	6 6	12 0	0 31
S 29	17 52	13 4	4 1	20 48	1 15	8 6	1 44	10 28	2 17	9 35	1 12	2 55	2 6	18 9	0 32	14 27	1 29	13 49	4 13	1 17	0 48	6 7	12 0	0 31
M30	17 36	15 23	4 36	20 47	1 6	7 37	1 43	10 35	2 17	9 36	1 12	2 57	2 6	18 8	0 32	14 27	1 29	13 50	4 13	1 18	0 50	6 9	12 1	0 31
T 31	17s20	17s 3	5n 0	20s45	0n57	7s 8	1s42	10s42	2n18	9s36	1n13	2n59	2s 5	18s 7	0s32	14n27	1s28	13n50	4n13	1n20	0n51	6s11	12n 1	0n31

Julian Day Number = 3245947.5, Delta T = 04h16m56s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°15'57, Lahiri = 54°22'57

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 48 14	11♒47'01	24♐59	21♑17	16♓56	4♏53	28♎19	12♈40	9♒46	14♉ 2	4°R 2	26°R30	27♍47	20♎59	0♉34	W 1
T 2	8 52 10	12°48'03	8♑ 4	22°35	18°10	5°15	28°21	12°45	9°49	14° 3	4♍ 1	26♍23	27°44	21° 5	0°35	T 2
F 3	8 56 7	13°49'06	21°32	23°56	19°23	5°36	28°23	12°49	9°53	14° 3	4° 0	26°15	27°41	21°12	0°36	F 3
S 4	9 0 3	14°50'09	5♒21	25°17	20°36	5°58	28°25	12°54	9°57	14° 3	3°59	26° 8	27°38	21°19	0°37	S 4
S 5	9 4 0	15°51'12	19°29	26°40	21°49	6°19	28°26	12°59	10° 0	14° 4	3°57	26° 2	27°35	21°25	0°39	S 5
M 6	9 7 57	16°52'15	3♓49	28° 3	23° 3	6°39	28°27	13° 4	10° 4	14° 4	3°56	25°58	27°31	21°32	0°40	M 6
T 7	9 11 53	17°53'18	18°17	29°28	24°16	7° 0	28°28	13°10	10° 7	14° 5	3°55	25°56	27°28	21°39	0°41	T 7
W 8	9 15 50	18°54'22	2♈47	0♒53	25°29	7°20	28°29	13°15	10°11	14° 5	3°54	25°D56	27°25	21°45	0°43	W 8
T 9	9 19 46	19°55'25	17°13	2°19	26°42	7°39	28°29	13°20	10°15	14° 6	3°52	25°57	27°22	21°52	0°45	T 9
F 10	9 23 43	20°56'27	1♉33	3°45	27°55	7°58	28°30	13°25	10°18	14° 6	3°51	25°59	27°19	21°59	0°46	F 10
S 11	9 27 39	21°57'30	15°44	5°13	29° 8	8°17	28°30	13°31	10°22	14° 7	3°50	26°R 0	27°16	22° 5	0°48	S 11
S 12	9 31 36	22°58'32	29°44	6°41	0♈20	8°35	28°R30	13°36	10°25	14° 8	3°48	26° 0	27°12	22°12	0°49	S 12
M13	9 35 32	23°59'34	13♊32	8° 9	1°33	8°53	28°30	13°42	10°29	14° 8	3°47	25°58	27° 9	22°19	0°51	M13
T 14	9 39 29	25° 0'36	27° 8	9°38	2°46	9°11	28°29	13°47	10°32	14° 9	3°46	25°55	27° 6	22°25	0°53	T 14
W15	9 43 26	26° 1'37	10♋32	11° 8	3°58	9°28	28°29	13°53	10°36	14°10	3°44	25°51	27° 3	22°32	0°55	W15
T 16	9 47 22	27° 2'37	23°43	12°38	5°11	9°44	28°28	13°59	10°39	14°10	3°43	25°46	27° 0	22°39	0°57	T 16
F 17	9 51 19	28° 3'37	6♌41	14° 9	6°23	10° 1	28°27	14° 4	10°43	14°11	3°42	25°41	26°57	22°45	0°59	F 17
S 18	9 55 15	29° 4'37	19°25	15°40	7°36	10°16	28°26	14°10	10°46	14°12	3°40	25°37	26°53	22°52	1° 1	S 18
S 19	9 59 12	0♓ 5'37	1♍57	17°12	8°48	10°31	28°25	14°16	10°50	14°13	3°39	25°34	26°50	22°59	1° 3	S 19
M20	10 3 8	1° 6'36	14°15	18°44	10° 0	10°46	28°23	14°22	10°53	14°14	3°38	25°32	26°47	23° 5	1° 5	M20
T 21	10 7 5	2° 7'34	26°23	20°17	11°12	11° 1	28°21	14°28	10°57	14°15	3°36	25°D32	26°44	23°12	1° 7	T 21
W22	10 11 1	3° 8'33	8♎21	21°50	12°25	11°14	28°20	14°34	11° 0	14°16	3°35	25°32	26°41	23°19	1° 9	W22
T 23	10 14 58	4° 9'31	20°12	23°24	13°36	11°28	28°17	14°40	11° 4	14°17	3°34	25°34	26°37	23°25	1°11	T 23
F 24	10 18 55	5°10'29	2♏ 1	24°59	14°48	11°40	28°15	14°46	11° 7	14°18	3°32	25°35	26°34	23°32	1°13	F 24
S 25	10 22 51	6°11'27	13°50	26°34	16° 0	11°53	28°13	14°53	11°10	14°19	3°31	25°37	26°31	23°39	1°16	S 25
S 26	10 26 48	7°12'24	25°44	28° 9	17°12	12° 4	28°10	14°59	11°14	14°20	3°30	25°38	26°28	23°45	1°18	S 26
M27	10 30 44	8°13'21	7♐49	29°46	18°23	12°15	28° 7	15° 5	11°17	14°21	3°28	25°R39	26°25	23°52	1°20	M27
T 28	10 34 41	9♓14'18	20♐ 9	1♓23	19♈35	12♏26	28♎ 4	15♈12	11♒20	14♉22	3♍27	25♍38	26♍22	23♎58	1♉23	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 3	17s55	5n 9	20s42	0n48	6s39	1s40	10s49	2n19	9s37	1n13	3n 1	2s 5	18s 6	0s32	14n27	1s28	13n51	4n13	1n22	0n52	6s12	12n 1	0n31
T 2	16 46	17 53	5 3	20 39	0 39	6 9	1 39	10 55	2 19	9 37	1 13	3 3	2 5	18 5	0 32	14 28	1 28	13 51	4 13	1 25	0 53	6 14	12 1	0 31
F 3	16 29	16 51	4 40	20 34	0 31	5 39	1 38	11 2	2 20	9 38	1 13	3 5	2 5	18 4	0 32	14 28	1 28	13 52	4 13	1 28	0 55	6 16	12 2	0 31
S 4	16 12	14 49	4 0	20 28	0 22	5 9	1 36	11 8	2 21	9 38	1 14	3 7	2 5	18 3	0 32	14 28	1 28	13 52	4 13	1 31	0 56	6 18	12 2	0 31
S 5	15 54	11 52	3 5	20 21	0 14	4 39	1 35	11 14	2 21	9 38	1 14	3 9	2 5	18 3	0 32	14 28	1 28	13 53	4 14	1 34	0 57	6 19	12 3	0 31
M 6	15 36	8 10	1 58	20 13	0 6	4 9	1 33	11 20	2 22	9 38	1 14	3 11	2 5	18 2	0 32	14 28	1 28	13 54	4 14	1 35	0 58	6 21	12 3	0 31
T 7	15 17	3 56	0 42	20 4	0s 2	3 39	1 31	11 26	2 23	9 39	1 14	3 13	2 4	18 1	0 32	14 28	1 28	13 54	4 14	1 36	1 0	6 23	12 3	0 30
W 8	14 59	0n31	0s37	19 53	0 10	3 9	1 29	11 32	2 23	9 39	1 15	3 15	2 4	18 0	0 32	14 29	1 28	13 55	4 14	1 36	1 1	6 24	12 4	0 30
T 9	14 40	4 56	1 54	19 42	0 18	2 38	1 27	11 38	2 24	9 39	1 15	3 18	2 4	17 59	0 32	14 29	1 28	13 55	4 14	1 35	1 2	6 26	12 4	0 30
F 10	14 21	9 1	3 2	19 30	0 25	2 8	1 25	11 43	2 25	9 38	1 15	3 20	2 4	17 58	0 32	14 29	1 28	13 56	4 14	1 35	1 3	6 28	12 5	0 30
S 11	14 2	12 32	3 59	19 16	0 32	1 37	1 23	11 48	2 25	9 38	1 15	3 22	2 4	17 57	0 32	14 29	1 28	13 56	4 14	1 34	1 5	6 29	12 5	0 30
S 12	13 42	15 17	4 41	19 1	0 39	1 6	1 21	11 53	2 26	9 38	1 16	3 24	2 4	17 56	0 32	14 29	1 28	13 57	4 14	1 34	1 6	6 31	12 6	0 30
M13	13 22	17 6	5 6	18 46	0 46	0 36	1 19	11 58	2 27	9 38	1 16	3 26	2 4	17 55	0 32	14 30	1 28	13 58	4 14	1 35	1 7	6 33	12 6	0 30
T 14	13 2	17 55	5 13	18 29	0 53	0 5	1 16	12 3	2 27	9 37	1 16	3 29	2 3	17 54	0 32	14 30	1 28	13 58	4 14	1 36	1 8	6 35	12 7	0 30
W15	12 42	17 43	5 3	18 11	0 59	0n26	1 14	12 8	2 28	9 37	1 16	3 31	2 3	17 53	0 32	14 30	1 28	13 59	4 15	1 38	1 10	6 36	12 7	0 30
T 16	12 21	16 33	4 37	17 52	1 5	0 56	1 11	12 12	2 29	9 36	1 17	3 33	2 3	17 52	0 32	14 30	1 28	13 59	4 15	1 40	1 11	6 38	12 8	0 30
F 17	12 1	14 34	3 57	17 32	1 11	1 27	1 9	12 17	2 29	9 36	1 17	3 36	2 3	17 51	0 32	14 31	1 28	14 0	4 15	1 42	1 12	6 40	12 8	0 29
S 18	11 40	11 53	3 6	17 11	1 17	1 58	1 6	12 21	2 30	9 35	1 17	3 38	2 3	17 50	0 32	14 31	1 28	14 0	4 15	1 43	1 13	6 41	12 9	0 29
S 19	11 19	8 41	2 6	16 49	1 22	2 29	1 3	12 25	2 31	9 35	1 17	3 40	2 3	17 49	0 32	14 31	1 28	14 1	4 15	1 45	1 15	6 43	12 10	0 29
M20	10 57	5 10	1 2	16 25	1 28	2 59	1 0	12 29	2 31	9 34	1 18	3 43	2 3	17 48	0 32	14 32	1 28	14 1	4 15	1 45	1 16	6 45	12 10	0 29
T 21	10 36	1 30	0n 5	16 1	1 32	3 30	0 58	12 32	2 32	9 33	1 18	3 45	2 3	17 48	0 32	14 32	1 28	14 2	4 15	1 45	1 17	6 46	12 11	0 29
W22	10 14	2s12	1 10	15 36	1 37	4 1	0 55	12 36	2 33	9 32	1 18	3 47	2 3	17 47	0 32	14 32	1 27	14 3	4 15	1 45	1 18	6 48	12 11	0 29
T 23	9 52	5 46	2 12	15 9	1 41	4 31	0 51	12 39	2 33	9 31	1 18	3 50	2 2	17 46	0 32	14 33	1 27	14 3	4 15	1 45	1 20	6 50	12 12	0 29
F 24	9 30	9 5	3 8	14 42	1 45	5 1	0 48	12 43	2 34	9 30	1 19	3 52	2 2	17 45	0 32	14 33	1 27	14 4	4 15	1 44	1 21	6 51	12 13	0 29
S 25	9 8	12 2	3 56	14 14	1 49	5 32	0 45	12 46	2 35	9 29	1 19	3 55	2 2	17 44	0 32	14 33	1 27	14 4	4 15	1 43	1 22	6 53	12 14	0 29
S 26	8 46	14 31	4 35	13 44	1 52	6 2	0 42	12 49	2 35	9 28	1 19	3 57	2 2	17 43	0 32	14 34	1 27	14 5	4 15	1 43	1 23	6 55	12 14	0 29
M27	8 23	16 24	5 2	13 14	1 56	6 32	0 38	12 51	2 36	9 27	1 19	4 0	2 2	17 42	0 32	14 34	1 27	14 5	4 15	1 43	1 25	6 56	12 15	0 29
T 28	8s 1	17s33	5n15	12s42	1s58	7n 2	0s35	12s54	2n37	9s25	1n20	4n 2	2s 2	17s41	0s32	14n34	1s27	14n 6	4n15	1n43	1n26	6s58	12n16	0n28

Julian Day Number = 3245978.5, Delta T = 04h16m57s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°16'01, Lahiri = 54°23'01

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MARCH 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 37	10♓15'14	2♉49	3♓ 0	20♈46	12♏36	28°R 1	15♈18	11♒24	14♉24	3°R25	25°R37	26♍18	24♎ 5	1♉25	W 1
T 2	10 42 34	11°16'10	15°51	4°38	21°58	12°45	27♎58	15°25	11°27	14°25	3♍24	25♍35	26°15	24°12	1°28	T 2
F 3	10 46 30	12°17'06	29°20	6°17	23° 9	12°54	27°54	15°31	11°30	14°26	3°23	25°34	26°12	24°18	1°30	F 3
S 4	10 50 27	13°18'01	13♒14	7°56	24°20	13° 2	27°50	15°38	11°33	14°27	3°21	25°32	26° 9	24°25	1°33	S 4
S 5	10 54 24	14°18'55	27°32	9°36	25°31	13°10	27°46	15°44	11°37	14°29	3°20	25°30	26° 6	24°32	1°35	S 5
M 6	10 58 20	15°19'49	12♓10	11°17	26°42	13°16	27°42	15°51	11°40	14°30	3°19	25°30	26° 2	24°38	1°38	M 6
T 7	11 2 17	16°20'42	27° 1	12°58	27°53	13°23	27°38	15°57	11°43	14°31	3°17	25°D29	25°59	24°45	1°41	T 7
W 8	11 6 13	17°21'34	11♈58	14°40	29° 3	13°28	27°34	16° 4	11°46	14°33	3°16	25°30	25°56	24°52	1°43	W 8
T 9	11 10 10	18°22'24	26°51	16°23	0♉14	13°33	27°29	16°11	11°49	14°34	3°15	25°30	25°53	24°58	1°46	T 9
F 10	11 14 6	19°23'14	11♉35	18° 7	1°24	13°37	27°24	16°18	11°52	14°36	3°14	25°31	25°50	25° 5	1°49	F 10
S 11	11 18 3	20°24'02	26° 3	19°51	2°35	13°41	27°19	16°25	11°55	14°37	3°12	25°31	25°47	25°12	1°51	S 11
S 12	11 21 59	21°24'50	10♊13	21°36	3°45	13°44	27°14	16°31	11°58	14°39	3°11	25°32	25°43	25°18	1°54	S 12
M13	11 25 56	22°25'36	24° 2	23°22	4°55	13°46	27° 9	16°38	12° 1	14°40	3°10	25°R32	25°40	25°25	1°57	M13
T 14	11 29 52	23°26'20	7♋31	25° 8	6° 5	13°47	27° 4	16°45	12° 4	14°42	3° 8	25°32	25°37	25°32	2° 0	T 14
W15	11 33 49	24°27'03	20°41	26°56	7°14	13°R48	26°58	16°52	12° 7	14°43	3° 7	25°32	25°34	25°38	2° 3	W15
T 16	11 37 46	25°27'45	3♌33	28°43	8°24	13°48	26°52	16°59	12°10	14°45	3° 6	25°D31	25°31	25°45	2° 6	T 16
F 17	11 41 42	26°28'26	16°11	0♈32	9°33	13°47	26°47	17° 6	12°13	14°47	3° 5	25°32	25°28	25°52	2° 9	F 17
S 18	11 45 39	27°29'05	28°36	2°21	10°43	13°46	26°41	17°13	12°16	14°48	3° 4	25°32	25°24	25°58	2°12	S 18
S 19	11 49 35	28°29'42	10♍50	4°10	11°52	13°43	26°35	17°20	12°18	14°50	3° 2	25°32	25°21	26° 5	2°15	S 19
M20	11 53 32	29°30'18	22°55	6° 0	13° 1	13°40	26°28	17°27	12°21	14°52	3° 1	25°R32	25°18	26°12	2°18	M20
T 21	11 57 28	0♈30'53	4♎53	7°50	14° 9	13°37	26°22	17°34	12°24	14°53	3° 0	25°32	25°15	26°18	2°21	T 21
W22	12 1 25	1°31'27	16°46	9°41	15°18	13°32	26°16	17°42	12°26	14°55	2°59	25°32	25°12	26°25	2°24	W22
T 23	12 5 21	2°32'00	28°36	11°31	16°26	13°27	26° 9	17°49	12°29	14°57	2°58	25°31	25° 8	26°32	2°27	T 23
F 24	12 9 18	3°32'31	10♏25	13°22	17°34	13°21	26° 2	17°56	12°32	14°59	2°56	25°30	25° 5	26°38	2°30	F 24
S 25	12 13 15	4°33'01	22°16	15°12	18°43	13°14	25°56	18° 3	12°34	15° 1	2°55	25°28	25° 2	26°45	2°34	S 25
S 26	12 17 11	5°33'30	4♐12	17° 1	19°50	13° 6	25°49	18°10	12°37	15° 2	2°54	25°27	24°59	26°52	2°37	S 26
M27	12 21 8	6°33'58	16°16	18°50	20°58	12°57	25°42	18°17	12°39	15° 4	2°53	25°26	24°56	26°58	2°40	M27
T 28	12 25 4	7°34'25	28°34	20°37	22° 5	12°48	25°35	18°25	12°42	15° 6	2°52	25°25	24°53	27° 5	2°43	T 28
W29	12 29 1	8°34'50	11♑ 9	22°23	23°13	12°38	25°27	18°32	12°44	15° 8	2°51	25°D25	24°49	27°12	2°47	W29
T 30	12 32 57	9°35'15	24° 4	24° 7	24°20	12°27	25°20	18°39	12°46	15°10	2°50	25°26	24°46	27°18	2°50	T 30
F 31	12 36 54	10♈35'38	7♒24	25♈48	25♉27	12♏16	25♎13	18♈46	12♒49	15♉12	2♍49	25♍27	24♍43	27♎25	2♉53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s38	17s54	5n14	12s10	2s 1	7n32	0s31	12s56	2n37	9s24	1n20	4n 5	2s 2	17s40	0s32	14n35	1s27	14n 6	4n16	1n43	1n27	7s 0	12n16	0n28
T 2	7 15	17 18	4 57	11 37	2 3	8 2	0 28	12 58	2 38	9 23	1 20	4 7	2 2	17 40	0 32	14 35	1 27	14 7	4 16	1 44	1 28	7 1	12 17	0 28
F 3	6 52	15 45	4 24	11 2	2 5	8 31	0 24	13 0	2 38	9 21	1 20	4 10	2 2	17 39	0 32	14 36	1 27	14 8	4 16	1 45	1 30	7 3	12 18	0 28
S 4	6 29	13 14	3 34	10 27	2 6	9 0	0 21	13 2	2 39	9 20	1 21	4 12	2 2	17 38	0 32	14 36	1 27	14 8	4 16	1 45	1 31	7 5	12 19	0 28
S 5	6 6	9 51	2 29	9 51	2 7	9 30	0 17	13 4	2 40	9 18	1 21	4 15	2 2	17 37	0 32	14 36	1 27	14 9	4 16	1 46	1 32	7 7	12 20	0 28
M 6	5 43	5 47	1 13	9 14	2 8	9 59	0 13	13 5	2 40	9 16	1 21	4 17	2 2	17 36	0 32	14 37	1 27	14 9	4 16	1 46	1 33	7 8	12 20	0 28
T 7	5 20	1 18	0s 8	8 35	2 8	10 27	0 9	13 7	2 41	9 15	1 21	4 20	2 1	17 35	0 32	14 37	1 27	14 10	4 16	1 46	1 35	7 10	12 21	0 28
W 8	4 56	3n17	1 30	7 56	2 8	10 56	0 5	13 8	2 41	9 13	1 21	4 23	2 1	17 34	0 32	14 38	1 27	14 10	4 16	1 46	1 36	7 12	12 22	0 28
T 9	4 33	7 39	2 46	7 16	2 8	11 24	0 1	13 9	2 42	9 11	1 22	4 25	2 1	17 34	0 32	14 38	1 27	14 11	4 16	1 46	1 37	7 13	12 23	0 28
F 10	4 9	11 29	3 49	6 35	2 7	11 52	0n 3	13 9	2 42	9 9	1 22	4 28	2 1	17 33	0 32	14 39	1 27	14 11	4 16	1 46	1 38	7 15	12 24	0 28
S 11	3 46	14 33	4 37	5 54	2 5	12 20	0 7	13 10	2 43	9 7	1 22	4 31	2 1	17 32	0 32	14 39	1 27	14 12	4 16	1 46	1 40	7 17	12 25	0 27
S 12	3 22	16 40	5 7	5 11	2 3	12 48	0 11	13 10	2 43	9 5	1 22	4 33	2 1	17 31	0 32	14 40	1 27	14 12	4 16	1 45	1 41	7 18	12 26	0 27
M13	2 58	17 44	5 18	4 27	2 1	13 15	0 15	13 11	2 44	9 3	1 22	4 36	2 1	17 30	0 32	14 40	1 27	14 13	4 16	1 45	1 42	7 20	12 26	0 27
T 14	2 35	17 46	5 11	3 43	1 58	13 42	0 20	13 11	2 44	9 1	1 23	4 38	2 1	17 30	0 32	14 41	1 27	14 13	4 16	1 45	1 43	7 22	12 27	0 27
W15	2 11	16 51	4 48	2 58	1 55	14 9	0 24	13 10	2 45	8 59	1 23	4 41	2 1	17 29	0 32	14 41	1 27	14 14	4 16	1 45	1 45	7 23	12 28	0 27
T 16	1 47	15 4	4 11	2 12	1 51	14 35	0 28	13 10	2 45	8 57	1 23	4 44	2 1	17 28	0 32	14 42	1 27	14 14	4 16	1 46	1 46	7 25	12 29	0 27
F 17	1 23	12 35	3 22	1 25	1 46	15 1	0 33	13 9	2 45	8 55	1 23	4 47	2 1	17 27	0 32	14 42	1 27	14 15	4 16	1 45	1 47	7 27	12 30	0 27
S 18	0 59	9 34	2 24	0 38	1 42	15 27	0 37	13 9	2 46	8 52	1 23	4 49	2 1	17 27	0 32	14 43	1 27	14 15	4 16	1 45	1 48	7 28	12 31	0 27
S 19	0 36	6 10	1 21	0n10	1 36	15 52	0 41	13 8	2 46	8 50	1 23	4 52	2 1	17 26	0 32	14 43	1 26	14 15	4 16	1 45	1 50	7 30	12 32	0 27
M20	0 12	2 33	0 15	0 59	1 30	16 17	0 46	13 6	2 46	8 48	1 24	4 55	2 1	17 25	0 32	14 44	1 26	14 16	4 16	1 45	1 51	7 32	12 33	0 27
T 21	0n12	1s 8	0n52	1 48	1 23	16 42	0 50	13 5	2 47	8 45	1 24	4 57	2 1	17 24	0 32	14 44	1 26	14 16	4 16	1 45	1 52	7 33	12 34	0 27
W22	0 36	4 44	1 55	2 37	1 16	17 7	0 55	13 4	2 47	8 43	1 24	5 0	2 1	17 24	0 33	14 45	1 26	14 17	4 16	1 45	1 53	7 35	12 35	0 26
T 23	1 0	8 8	2 54	3 27	1 8	17 31	1 0	13 2	2 47	8 40	1 24	5 3	2 1	17 23	0 33	14 45	1 26	14 17	4 16	1 46	1 55	7 36	12 36	0 26
F 24	1 24	11 13	3 44	4 18	1 0	17 54	1 4	13 0	2 47	8 38	1 24	5 5	2 1	17 22	0 33	14 46	1 26	14 18	4 16	1 46	1 56	7 38	12 37	0 26
S 25	1 47	13 50	4 26	5 8	0 51	18 17	1 9	12 58	2 47	8 35	1 24	5 8	2 1	17 21	0 33	14 46	1 26	14 18	4 16	1 47	1 57	7 40	12 38	0 26
S 26	2 11	15 53	4 56	5 58	0 41	18 40	1 13	12 55	2 47	8 33	1 24	5 11	2 1	17 21	0 33	14 47	1 26	14 18	4 16	1 47	1 58	7 41	12 39	0 26
M27	2 35	17 16	5 13	6 49	0 31	19 3	1 18	12 53	2 47	8 30	1 25	5 14	2 1	17 20	0 33	14 47	1 26	14 19	4 16	1 48	2 0	7 43	12 40	0 26
T 28	2 58	17 53	5 17	7 39	0 20	19 25	1 23	12 50	2 47	8 28	1 25	5 16	2 1	17 19	0 33	14 48	1 26	14 19	4 16	1 48	2 1	7 45	12 41	0 26
W29	3 22	17 38	5 5	8 28	0 9	19 46	1 27	12 47	2 47	8 25	1 25	5 19	2 1	17 19	0 33	14 49	1 26	14 20	4 16	1 48	2 2	7 46	12 42	0 26
T 30	3 45	16 28	4 38	9 17	0n 3	20 7	1 32	12 44	2 47	8 22	1 25	5 22	2 1	17 18	0 33	14 49	1 26	14 20	4 16	1 48	2 3	7 48	12 43	0 26
F 31	4n 9	14s24	3n56	10n 5	0n15	20n28	1n37	12s41	2n47	8s19	1n25	5n24	2s 1	17s18	0s33	14n50	1s26	14n20	4n16	1n47	2n 5	7s50	12n44	0n26

Julian Day Number = 3246006.5, Delta T = 04h16m58s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°16'05, Lahiri = 54°23'05

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APRIL 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 50	11♈36'00	21♒11	27♈27	26♉33	12°R 3	25°R 6	18♈54	12♒51	15♉14	2°R48	25♍28	24♍40	27♎32	2♉56	S 1
S 2	12 44 47	12°36'20	5♓25	29° 1	27°39	11♏50	24♎58	19° 1	12°53	15°16	2♍47	25°29	24°37	27°38	3° 0	S 2
M 3	12 48 43	13°36'39	20° 3	0♉32	28°46	11°36	24°51	19° 8	12°56	15°18	2°46	25°R30	24°34	27°45	3° 3	M 3
T 4	12 52 40	14°36'57	5♈ 2	1°58	29°52	11°22	24°43	19°16	12°58	15°20	2°45	25°30	24°30	27°52	3° 7	T 4
W 5	12 56 37	15°37'13	20°12	3°19	0♊57	11° 6	24°35	19°23	13° 0	15°22	2°44	25°28	24°27	27°58	3°10	W 5
T 6	13 0 33	16°37'27	5♉25	4°34	2° 3	10°50	24°28	19°30	13° 2	15°24	2°43	25°26	24°24	28° 5	3°13	T 6
F 7	13 4 30	17°37'40	20°31	5°42	3° 8	10°34	24°20	19°38	13° 4	15°26	2°42	25°23	24°21	28°12	3°17	F 7
S 8	13 8 26	18°37'51	5♊20	6°43	4°13	10°16	24°12	19°45	13° 6	15°28	2°41	25°20	24°18	28°18	3°20	S 8
S 9	13 12 23	19°38'00	19°47	7°37	5°17	9°58	24° 4	19°52	13° 8	15°30	2°40	25°17	24°14	28°25	3°24	S 9
M10	13 16 19	20°38'08	3♋47	8°23	6°22	9°40	23°57	20° 0	13°10	15°32	2°40	25°15	24°11	28°32	3°27	M10
T 11	13 20 16	21°38'13	17°20	9° 0	7°26	9°21	23°49	20° 7	13°12	15°34	2°39	25°D14	24° 8	28°38	3°30	T 11
W12	13 24 12	22°38'16	0♌28	9°29	8°29	9° 1	23°41	20°14	13°14	15°36	2°38	25°14	24° 5	28°45	3°34	W12
T 13	13 28 9	23°38'17	13°14	9°49	9°33	8°41	23°33	20°22	13°15	15°38	2°37	25°15	24° 2	28°52	3°37	T 13
F 14	13 32 6	24°38'16	25°41	10° 0	10°36	8°20	23°25	20°29	13°17	15°41	2°36	25°17	23°59	28°58	3°41	F 14
S 15	13 36 2	25°38'13	7♍53	10°R 3	11°39	7°59	23°18	20°36	13°19	15°43	2°36	25°19	23°55	29° 5	3°44	S 15
S 16	13 39 59	26°38'08	19°55	9°56	12°41	7°37	23°10	20°44	13°20	15°45	2°35	25°R20	23°52	29°12	3°48	S 16
M17	13 43 55	27°38'01	1♎51	9°41	13°43	7°15	23° 2	20°51	13°22	15°47	2°34	25°20	23°49	29°18	3°51	M17
T 18	13 47 52	28°37'52	13°41	9°19	14°45	6°53	22°54	20°58	13°23	15°49	2°34	25°18	23°46	29°25	3°55	T 18
W19	13 51 48	29°37'41	25°31	8°48	15°46	6°31	22°47	21° 5	13°25	15°51	2°33	25°15	23°43	29°32	3°58	W19
T 20	13 55 45	0♉37'28	7♏20	8°12	16°47	6° 8	22°39	21°13	13°26	15°54	2°32	25°10	23°39	29°38	4° 2	T 20
F 21	13 59 41	1°37'14	19°12	7°30	17°47	5°45	22°31	21°20	13°28	15°56	2°32	25° 3	23°36	29°45	4° 5	F 21
S 22	14 3 38	2°36'58	1♐ 8	6°43	18°47	5°21	22°24	21°27	13°29	15°58	2°31	24°56	23°33	29°52	4° 9	S 22
S 23	14 7 34	3°36'40	13°10	5°52	19°47	4°58	22°16	21°34	13°30	16° 0	2°31	24°49	23°30	29°58	4°12	S 23
M24	14 11 31	4°36'20	25°19	4°59	20°46	4°35	22° 8	21°42	13°32	16° 3	2°30	24°43	23°27	0♏ 5	4°16	M24
T 25	14 15 28	5°35'59	7♑40	4° 5	21°45	4°11	22° 1	21°49	13°33	16° 5	2°29	24°38	23°24	0°12	4°19	T 25
W26	14 19 24	6°35'36	20°15	3°11	22°43	3°47	21°54	21°56	13°34	16° 7	2°29	24°34	23°20	0°18	4°23	W26
T 27	14 23 21	7°35'12	3♒ 6	2°18	23°41	3°24	21°46	22° 3	13°35	16° 9	2°29	24°D33	23°17	0°25	4°27	T 27
F 28	14 27 17	8°34'46	16°18	1°27	24°38	3° 0	21°39	22°10	13°36	16°12	2°28	24°33	23°14	0°32	4°30	F 28
S 29	14 31 14	9°34'18	29°54	0°38	25°35	2°37	21°32	22°17	13°37	16°14	2°28	24°34	23°11	0°38	4°34	S 29
S 30	14 35 10	10♉33'49	13♓55	29♈54	26♊31	2♏14	21♎25	22♈25	13♒38	16♉16	2♍27	24♍35	23♍ 8	0♏45	4♉37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	11s27	2n59	10n52	0n28	20n48	1n41	12s37	2n47	8s17	1n25	5n27	2s 1	17s17	0s33	14n50	1s26	14n21	4n16	1n47	2n 6	7s51	12n45	0n26
S 2	4 55	7 44	1 49	11 38	0 41	21 8	1 46	12 34	2 47	8 14	1 25	5 30	2 1	17 16	0 33	14 51	1 26	14 21	4 16	1 47	2 7	7 53	12 46	0 26
M 3	5 19	3 26	0 30	12 22	0 54	21 27	1 51	12 30	2 46	8 11	1 25	5 33	2 1	17 16	0 33	14 51	1 26	14 21	4 16	1 46	2 8	7 55	12 47	0 26
T 4	5 42	1n10	0s52	13 4	1 7	21 46	1 55	12 26	2 46	8 8	1 25	5 35	2 1	17 15	0 33	14 52	1 26	14 22	4 16	1 46	2 9	7 56	12 48	0 25
W 5	6 5	5 45	2 12	13 44	1 21	22 4	2 0	12 21	2 46	8 5	1 25	5 38	2 1	17 15	0 33	14 53	1 26	14 22	4 16	1 47	2 11	7 58	12 49	0 25
T 6	6 28	9 59	3 23	14 22	1 34	22 22	2 5	12 17	2 45	8 3	1 26	5 41	2 1	17 14	0 33	14 53	1 26	14 22	4 16	1 48	2 12	8 0	12 50	0 25
F 7	6 50	13 30	4 19	14 57	1 47	22 39	2 9	12 12	2 45	8 0	1 26	5 43	2 1	17 14	0 33	14 54	1 26	14 23	4 16	1 49	2 13	8 1	12 51	0 25
S 8	7 13	16 5	4 56	15 30	2 0	22 56	2 14	12 8	2 44	7 57	1 26	5 46	2 1	17 13	0 33	14 54	1 26	14 23	4 16	1 50	2 14	8 3	12 53	0 25
S 9	7 36	17 34	5 13	15 59	2 13	23 12	2 19	12 3	2 43	7 54	1 26	5 49	2 1	17 13	0 33	14 55	1 26	14 23	4 16	1 51	2 16	8 5	12 54	0 25
M10	7 58	17 55	5 11	16 25	2 25	23 28	2 23	11 58	2 43	7 51	1 26	5 52	2 1	17 12	0 33	14 56	1 26	14 24	4 16	1 52	2 17	8 6	12 55	0 25
T 11	8 20	17 13	4 52	16 48	2 36	23 44	2 28	11 53	2 42	7 48	1 26	5 54	2 1	17 12	0 33	14 56	1 26	14 24	4 16	1 52	2 18	8 8	12 56	0 25
W12	8 42	15 37	4 18	17 7	2 46	23 58	2 32	11 47	2 41	7 45	1 26	5 57	2 1	17 11	0 33	14 57	1 26	14 24	4 16	1 52	2 19	8 9	12 57	0 25
T 13	9 4	13 16	3 31	17 22	2 56	24 13	2 37	11 42	2 40	7 43	1 26	6 0	2 1	17 11	0 33	14 58	1 26	14 25	4 16	1 52	2 21	8 11	12 58	0 25
F 14	9 26	10 22	2 36	17 33	3 4	24 26	2 41	11 36	2 39	7 40	1 26	6 2	2 1	17 10	0 33	14 58	1 26	14 25	4 16	1 51	2 22	8 13	12 59	0 25
S 15	9 48	7 3	1 34	17 40	3 10	24 39	2 46	11 31	2 38	7 37	1 26	6 5	2 1	17 10	0 33	14 59	1 26	14 25	4 16	1 50	2 23	8 14	13 0	0 25
S 16	10 9	3 29	0 30	17 43	3 16	24 52	2 50	11 25	2 37	7 34	1 26	6 8	2 1	17 9	0 33	14 59	1 26	14 25	4 16	1 50	2 24	8 16	13 1	0 25
M17	10 31	0s11	0n36	17 42	3 19	25 4	2 55	11 19	2 36	7 31	1 26	6 10	2 1	17 9	0 33	15 0	1 26	14 25	4 16	1 50	2 26	8 18	13 2	0 24
T 18	10 52	3 49	1 39	17 37	3 21	25 16	2 59	11 13	2 34	7 28	1 26	6 13	2 1	17 8	0 33	15 1	1 26	14 26	4 16	1 51	2 27	8 19	13 4	0 24
W19	11 13	7 18	2 37	17 27	3 21	25 27	3 3	11 7	2 33	7 26	1 26	6 16	2 1	17 8	0 33	15 1	1 26	14 26	4 16	1 52	2 28	8 21	13 5	0 24
T 20	11 33	10 30	3 29	17 13	3 20	25 37	3 7	11 1	2 32	7 23	1 26	6 18	2 1	17 8	0 33	15 2	1 26	14 26	4 16	1 54	2 29	8 23	13 6	0 24
F 21	11 54	13 16	4 12	16 56	3 16	25 47	3 12	10 55	2 30	7 20	1 26	6 21	2 1	17 7	0 33	15 3	1 26	14 26	4 16	1 57	2 31	8 24	13 7	0 24
S 22	12 14	15 30	4 44	16 36	3 10	25 57	3 16	10 49	2 29	7 17	1 26	6 23	2 1	17 7	0 34	15 3	1 26	14 26	4 16	1 59	2 32	8 26	13 8	0 24
S 23	12 34	17 5	5 4	16 12	3 3	26 5	3 20	10 43	2 27	7 14	1 26	6 26	2 1	17 7	0 34	15 4	1 26	14 27	4 16	2 2	2 33	8 27	13 9	0 24
M24	12 54	17 55	5 10	15 46	2 54	26 14	3 24	10 37	2 25	7 12	1 26	6 29	2 1	17 6	0 34	15 5	1 26	14 27	4 16	2 5	2 34	8 29	13 10	0 24
T 25	13 14	17 55	5 2	15 17	2 43	26 21	3 28	10 30	2 24	7 9	1 26	6 31	2 2	17 6	0 34	15 5	1 26	14 27	4 16	2 7	2 36	8 31	13 11	0 24
W26	13 34	17 2	4 40	14 48	2 31	26 29	3 31	10 24	2 22	7 6	1 26	6 34	2 2	17 6	0 34	15 6	1 26	14 27	4 16	2 8	2 37	8 32	13 12	0 24
T 27	13 53	15 17	4 3	14 17	2 17	26 35	3 35	10 18	2 20	7 4	1 26	6 36	2 2	17 5	0 34	15 6	1 26	14 27	4 16	2 9	2 38	8 34	13 14	0 24
F 28	14 12	12 42	3 12	13 46	2 3	26 42	3 39	10 12	2 18	7 1	1 25	6 39	2 2	17 5	0 34	15 7	1 26	14 27	4 16	2 8	2 39	8 36	13 15	0 24
S 29	14 31	9 21	2 10	13 15	1 48	26 47	3 42	10 6	2 16	6 59	1 25	6 41	2 2	17 5	0 34	15 8	1 26	14 27	4 16	2 8	2 41	8 37	13 16	0 24
S 30	14n49	5s22	0n58	12n45	1n32	26n52	3n46	10s 0	2n14	6s56	1n25	6n44	2s 2	17s 5	0s34	15n 8	1s26	14n28	4n16	2n 8	2n42	8s39	13n17	0n24

Julian Day Number = 3246037.5, Delta T = 04h16m59s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°16'09, Lahiri = 54°23'09

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MAY 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 7	11♉33'18	28♓21	29°R14	27♊27	1°R51	21°R18	22♈32	13♒39	16♉18	2°R27	24°R36	23♍ 5	0♏52	4♉41	M 1
T 2	14 43 3	12°32'45	13♈10	28♈39	28°22	1♏28	21♎11	22°39	13°40	16°21	2♍27	24♍34	23° 1	0°58	4°44	T 2
W 3	14 47 0	13°32'10	28°16	28° 9	29°17	1° 6	21° 4	22°46	13°40	16°23	2°26	24°31	22°58	1° 5	4°48	W 3
T 4	14 50 57	14°31'34	13♉31	27°45	0♋11	0°44	20°57	22°53	13°41	16°25	2°26	24°25	22°55	1°12	4°51	T 4
F 5	14 54 53	15°30'56	28°44	27°26	1° 4	0°22	20°51	23° 0	13°42	16°27	2°26	24°17	22°52	1°18	4°55	F 5
S 6	14 58 50	16°30'16	13♊44	27°14	1°57	0° 1	20°44	23° 7	13°42	16°30	2°26	24° 9	22°49	1°25	4°58	S 6
S 7	15 2 46	17°29'34	28°23	27° 6	2°49	29♎40	20°38	23°14	13°43	16°32	2°25	24° 1	22°45	1°32	5° 1	S 7
M 8	15 6 43	18°28'50	12♋35	27°D 5	3°40	29°20	20°32	23°21	13°44	16°34	2°25	23°55	22°42	1°39	5° 5	M 8
T 9	15 10 39	19°28'03	26°18	27° 9	4°31	29° 0	20°26	23°27	13°44	16°37	2°25	23°50	22°39	1°45	5° 8	T 9
W10	15 14 36	20°27'14	9♌31	27°18	5°20	28°41	20°20	23°34	13°44	16°39	2°25	23°48	22°36	1°52	5°12	W10
T 11	15 18 32	21°26'23	22°18	27°32	6° 9	28°23	20°14	23°41	13°45	16°41	2°25	23°D47	22°33	1°59	5°15	T 11
F 12	15 22 29	22°25'30	4♍44	27°51	6°58	28° 5	20° 8	23°48	13°45	16°43	2°25	23°48	22°30	2° 5	5°19	F 12
S 13	15 26 26	23°24'35	16°53	28°15	7°45	27°47	20° 3	23°54	13°45	16°46	2°25	23°48	22°26	2°12	5°22	S 13
S 14	15 30 22	24°23'37	28°50	28°44	8°31	27°31	19°57	24° 1	13°46	16°48	2°D25	23°R48	22°23	2°19	5°25	S 14
M15	15 34 19	25°22'37	10♎41	29°16	9°17	27°15	19°52	24° 8	13°46	16°50	2°25	23°47	22°20	2°25	5°29	M15
T 16	15 38 15	26°21'35	22°29	29°53	10° 1	26°59	19°47	24°14	13°46	16°52	2°25	23°43	22°17	2°32	5°32	T 16
W17	15 42 12	27°20'32	4♏17	0♉34	10°45	26°45	19°42	24°21	13°46	16°55	2°25	23°36	22°14	2°39	5°35	W17
T 18	15 46 8	28°19'26	16° 9	1°18	11°27	26°31	19°37	24°28	13°R46	16°57	2°25	23°27	22°11	2°45	5°39	T 18
F 19	15 50 5	29°18'18	28° 7	2° 6	12° 9	26°18	19°32	24°34	13°46	16°59	2°25	23°16	22° 7	2°52	5°42	F 19
S 20	15 54 1	0♊17'08	10♐11	2°57	12°49	26° 6	19°28	24°40	13°46	17° 1	2°25	23° 4	22° 4	2°59	5°45	S 20
S 21	15 57 58	1°15'57	22°23	3°52	13°28	25°54	19°23	24°47	13°46	17° 4	2°25	22°51	22° 1	3° 5	5°49	S 21
M22	16 1 54	2°14'44	4♑44	4°49	14° 6	25°43	19°19	24°53	13°45	17° 6	2°25	22°40	21°58	3°12	5°52	M22
T 23	16 5 51	3°13'29	17°16	5°49	14°43	25°33	19°15	25° 0	13°45	17° 8	2°26	22°30	21°55	3°19	5°55	T 23
W24	16 9 48	4°12'12	29°58	6°52	15°18	25°24	19°11	25° 6	13°45	17°10	2°26	22°23	21°51	3°25	5°58	W24
T 25	16 13 44	5°10'54	12♒55	7°58	15°52	25°15	19° 8	25°12	13°44	17°12	2°26	22°19	21°48	3°32	6° 1	T 25
F 26	16 17 41	6° 9'34	26° 6	9° 6	16°25	25° 7	19° 4	25°18	13°44	17°15	2°26	22°17	21°45	3°39	6° 5	F 26
S 27	16 21 37	7° 8'13	9♓36	10°17	16°56	25° 0	19° 1	25°24	13°44	17°17	2°27	22°D16	21°42	3°45	6° 8	S 27
S 28	16 25 34	8° 6'50	23°27	11°30	17°26	24°54	18°58	25°30	13°43	17°19	2°27	22°R17	21°39	3°52	6°11	S 28
M29	16 29 30	9° 5'25	7♈38	12°45	17°54	24°49	18°55	25°36	13°43	17°21	2°27	22°16	21°36	3°59	6°14	M29
T 30	16 33 27	10° 3'59	22°10	14° 3	18°20	24°44	18°52	25°42	13°42	17°23	2°28	22°13	21°32	4° 5	6°17	T 30
W31	16 37 23	11♊ 2'32	6♉58	15♉22	18♋45	24♎40	18♎49	25♈48	13♒41	17♉25	2♍28	22♍ 8	21♍29	4♏12	6♉20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 7	0s58	0s20	12n16	1n16	26n57	3n49	9s54	2n12	6s54	1n25	6n47	2s 2	17s 5	0s34	15n 9	1s26	14n28	4n16	2n 7	2n43	8s40	13n18	0n23
T 2	15 25	3n37	1 39	11 48	1 0	27 1	3 52	9 49	2 10	6 51	1 25	6 49	2 2	17 4	0 34	15 10	1 26	14 28	4 16	2 8	2 44	8 42	13 19	0 23
W 3	15 43	8 4	2 51	11 22	0 43	27 5	3 55	9 43	2 8	6 49	1 25	6 51	2 2	17 4	0 34	15 10	1 26	14 28	4 16	2 9	2 46	8 44	13 20	0 23
T 4	16 1	12 0	3 53	10 58	0 27	27 8	3 58	9 38	2 6	6 46	1 25	6 54	2 2	17 4	0 34	15 11	1 26	14 28	4 16	2 12	2 47	8 45	13 21	0 23
F 5	16 18	15 8	4 37	10 37	0 11	27 11	4 1	9 32	2 4	6 44	1 25	6 56	2 2	17 4	0 34	15 12	1 26	14 28	4 16	2 15	2 48	8 47	13 22	0 23
S 6	16 35	17 11	5 2	10 18	0s 5	27 13	4 4	9 27	2 1	6 42	1 25	6 59	2 2	17 4	0 34	15 12	1 26	14 28	4 15	2 18	2 49	8 48	13 23	0 23
S 7	16 51	18 3	5 6	10 1	0 20	27 14	4 7	9 22	1 59	6 39	1 25	7 1	2 3	17 4	0 34	15 13	1 26	14 28	4 15	2 21	2 51	8 50	13 24	0 23
M 8	17 8	17 45	4 51	9 47	0 34	27 16	4 9	9 17	1 57	6 37	1 25	7 4	2 3	17 3	0 34	15 13	1 26	14 28	4 15	2 23	2 52	8 52	13 26	0 23
T 9	17 24	16 24	4 19	9 35	0 48	27 16	4 12	9 12	1 54	6 35	1 24	7 6	2 3	17 3	0 34	15 14	1 26	14 28	4 15	2 25	2 53	8 53	13 27	0 23
W10	17 39	14 12	3 35	9 26	1 2	27 17	4 14	9 8	1 52	6 33	1 24	7 8	2 3	17 3	0 34	15 15	1 26	14 28	4 15	2 26	2 54	8 55	13 28	0 23
T 11	17 55	11 23	2 41	9 19	1 14	27 17	4 16	9 4	1 50	6 31	1 24	7 11	2 3	17 3	0 34	15 15	1 26	14 28	4 15	2 26	2 55	8 57	13 29	0 23
F 12	18 10	8 6	1 41	9 15	1 26	27 16	4 18	9 0	1 47	6 29	1 24	7 13	2 3	17 3	0 34	15 16	1 26	14 28	4 15	2 26	2 57	8 58	13 30	0 23
S 13	18 24	4 33	0 37	9 13	1 37	27 15	4 20	8 56	1 45	6 27	1 24	7 15	2 3	17 3	0 34	15 17	1 26	14 28	4 15	2 26	2 58	9 0	13 31	0 23
S 14	18 39	0 52	0n27	9 13	1 48	27 14	4 21	8 52	1 42	6 25	1 24	7 18	2 3	17 3	0 34	15 17	1 26	14 28	4 15	2 26	2 59	9 1	13 32	0 23
M15	18 53	2s49	1 29	9 15	1 57	27 12	4 23	8 49	1 40	6 23	1 24	7 20	2 3	17 3	0 34	15 18	1 26	14 28	4 15	2 26	3 0	9 3	13 33	0 23
T 16	19 7	6 22	2 27	9 19	2 6	27 10	4 24	8 46	1 38	6 21	1 23	7 22	2 4	17 3	0 34	15 18	1 26	14 28	4 15	2 28	3 2	9 5	13 34	0 23
W17	19 20	9 41	3 18	9 26	2 15	27 8	4 25	8 43	1 35	6 20	1 23	7 25	2 4	17 3	0 34	15 19	1 26	14 28	4 15	2 31	3 3	9 6	13 35	0 22
T 18	19 33	12 37	4 1	9 34	2 22	27 5	4 26	8 40	1 33	6 18	1 23	7 27	2 4	17 3	0 34	15 20	1 26	14 28	4 15	2 34	3 4	9 8	13 36	0 22
F 19	19 46	15 3	4 34	9 43	2 29	27 2	4 26	8 38	1 30	6 17	1 23	7 29	2 4	17 3	0 35	15 20	1 26	14 28	4 15	2 39	3 5	9 9	13 37	0 22
S 20	19 58	16 51	4 55	9 55	2 35	26 59	4 27	8 36	1 28	6 15	1 23	7 31	2 4	17 3	0 35	15 21	1 26	14 28	4 15	2 43	3 7	9 11	13 38	0 22
S 21	20 10	17 55	5 2	10 8	2 41	26 55	4 27	8 34	1 25	6 14	1 23	7 33	2 4	17 3	0 35	15 22	1 26	14 28	4 15	2 48	3 8	9 13	13 39	0 22
M22	20 22	18 9	4 56	10 22	2 46	26 51	4 27	8 32	1 23	6 12	1 22	7 36	2 4	17 3	0 35	15 22	1 26	14 27	4 15	2 53	3 9	9 14	13 40	0 22
T 23	20 33	17 31	4 35	10 38	2 50	26 47	4 27	8 31	1 21	6 11	1 22	7 38	2 5	17 3	0 35	15 23	1 26	14 27	4 15	2 56	3 10	9 16	13 41	0 22
W24	20 44	16 0	4 0	10 55	2 53	26 42	4 26	8 30	1 18	6 10	1 22	7 40	2 5	17 4	0 35	15 23	1 26	14 27	4 15	2 59	3 12	9 17	13 42	0 22
T 25	20 55	13 39	3 13	11 13	2 56	26 37	4 26	8 29	1 16	6 8	1 22	7 42	2 5	17 4	0 35	15 24	1 26	14 27	4 15	3 1	3 13	9 19	13 43	0 22
F 26	21 5	10 34	2 14	11 32	2 58	26 32	4 24	8 28	1 13	6 7	1 22	7 44	2 5	17 4	0 35	15 25	1 26	14 27	4 15	3 2	3 14	9 21	13 44	0 22
S 27	21 15	6 51	1 7	11 52	3 0	26 27	4 23	8 28	1 11	6 6	1 22	7 46	2 5	17 4	0 35	15 25	1 26	14 27	4 15	3 2	3 15	9 22	13 45	0 22
S 28	21 24	2 40	0s 6	12 14	3 1	26 22	4 21	8 28	1 9	6 5	1 21	7 48	2 5	17 4	0 35	15 26	1 26	14 27	4 15	3 2	3 17	9 24	13 46	0 22
M29	21 33	1n46	1 20	12 36	3 2	26 16	4 20	8 28	1 6	6 4	1 21	7 50	2 5	17 4	0 35	15 26	1 26	14 26	4 14	3 2	3 18	9 25	13 47	0 22
T 30	21 42	6 11	2 31	12 59	3 1	26 10	4 17	8 29	1 4	6 3	1 21	7 52	2 6	17 5	0 35	15 27	1 26	14 26	4 14	3 3	3 19	9 27	13 48	0 22
W31	21n50	10n19	3s33	13n22	3s 1	26n 4	4n15	8s29	1n 2	6s 2	1n21	7n54	2s 6	17s 5	0s35	15n27	1s26	14n26	4n14	3n 5	3n20	9s28	13n49	0n22

Julian Day Number = 3246067.5, Delta T = 04h17m01s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°16'14, Lahiri = 54°23'13

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JUNE 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 20	12♊ 1'03	21♉58	16♉44	19♋ 8	24°R37	18°R47	25♈54	13°R41	17♉27	2♍29	22°R 0	21♍26	4♏19	6♉23	T 1
F 2	16 45 17	12°59'32	7♊ 0	18° 8	19°30	24♎35	18♎44	26° 0	13♒40	17°30	2°29	21♍50	21°23	4°25	6°26	F 2
S 3	16 49 13	13°58'00	21°55	19°34	19°49	24°33	18°42	26° 6	13°39	17°32	2°30	21°39	21°20	4°32	6°29	S 3
S 4	16 53 10	14°56'26	6♋32	21° 2	20° 7	24°D33	18°40	26°11	13°38	17°34	2°30	21°28	21°17	4°39	6°32	S 4
M 5	16 57 6	15°54'50	20°47	22°32	20°23	24°33	18°39	26°17	13°37	17°36	2°31	21°18	21°13	4°46	6°35	M 5
T 6	17 1 3	16°53'12	4♌33	24° 4	20°36	24°33	18°37	26°22	13°36	17°38	2°31	21°10	21°10	4°52	6°38	T 6
W 7	17 4 59	17°51'32	17°51	25°37	20°48	24°35	18°36	26°28	13°35	17°40	2°32	21° 5	21° 7	4°59	6°40	W 7
T 8	17 8 56	18°49'50	0♍43	27°13	20°57	24°37	18°35	26°33	13°34	17°42	2°32	21° 3	21° 4	5° 6	6°43	T 8
F 9	17 12 53	19°48'06	13°11	28°51	21° 4	24°40	18°34	26°39	13°33	17°44	2°33	21° 2	21° 1	5°12	6°46	F 9
S 10	17 16 49	20°46'21	25°22	0♊30	21° 9	24°44	18°33	26°44	13°32	17°46	2°34	21° 2	20°57	5°19	6°49	S 10
S 11	17 20 46	21°44'33	7♎20	2°12	21°12	24°48	18°32	26°49	13°31	17°48	2°34	21° 2	20°54	5°26	6°52	S 11
M12	17 24 42	22°42'44	19°10	3°55	21°R12	24°53	18°32	26°54	13°30	17°50	2°35	21° 0	20°51	5°32	6°54	M12
T 13	17 28 39	23°40'52	0♏59	5°41	21°10	24°59	18°31	26°59	13°28	17°52	2°36	20°55	20°48	5°39	6°57	T 13
W14	17 32 35	24°38'59	12°49	7°28	21° 5	25° 5	18°D31	27° 5	13°27	17°54	2°37	20°48	20°45	5°46	6°59	W14
T 15	17 36 32	25°37'05	24°46	9°17	20°58	25°12	18°31	27° 9	13°26	17°56	2°37	20°39	20°42	5°52	7° 2	T 15
F 16	17 40 28	26°35'08	6♐50	11° 9	20°48	25°20	18°32	27°14	13°24	17°57	2°38	20°27	20°38	5°59	7° 5	F 16
S 17	17 44 25	27°33'10	19° 5	13° 2	20°36	25°28	18°32	27°19	13°23	17°59	2°39	20°14	20°35	6° 6	7° 7	S 17
S 18	17 48 22	28°31'11	1♑30	14°57	20°22	25°37	18°33	27°24	13°22	18° 1	2°40	20° 0	20°32	6°12	7°10	S 18
M19	17 52 18	29°29'10	14° 7	16°54	20° 5	25°47	18°34	27°29	13°20	18° 3	2°41	19°48	20°29	6°19	7°12	M19
T 20	17 56 15	0♋27'08	26°56	18°53	19°46	25°57	18°35	27°33	13°19	18° 5	2°42	19°38	20°26	6°26	7°14	T 20
W21	18 0 11	1°25'04	9♒55	20°54	19°24	26° 7	18°36	27°38	13°17	18° 7	2°43	19°30	20°23	6°32	7°17	W21
T 22	18 4 8	2°22'59	23° 6	22°56	19° 1	26°19	18°37	27°42	13°15	18° 8	2°44	19°25	20°19	6°39	7°19	T 22
F 23	18 8 4	3°20'53	6♓29	25° 0	18°35	26°30	18°39	27°47	13°14	18°10	2°44	19°23	20°16	6°46	7°21	F 23
S 24	18 12 1	4°18'46	20° 4	27° 6	18° 7	26°43	18°40	27°51	13°12	18°12	2°45	19°D22	20°13	6°53	7°24	S 24
S 25	18 15 57	5°16'38	3♈53	29°14	17°37	26°56	18°42	27°55	13°10	18°13	2°46	19°R22	20°10	6°59	7°26	S 25
M26	18 19 54	6°14'29	17°56	1♋22	17° 6	27° 9	18°44	27°59	13° 9	18°15	2°47	19°22	20° 7	7° 6	7°28	M26
T 27	18 23 51	7°12'18	2♉13	3°32	16°33	27°23	18°47	28° 3	13° 7	18°17	2°49	19°20	20° 3	7°13	7°30	T 27
W28	18 27 47	8°10'07	16°42	5°43	15°59	27°38	18°49	28° 7	13° 5	18°18	2°50	19°15	20° 0	7°19	7°32	W28
T 29	18 31 44	9° 7'55	1♊19	7°55	15°24	27°53	18°52	28°11	13° 3	18°20	2°51	19° 8	19°57	7°26	7°34	T 29
F 30	18 35 40	10♋ 5'42	15♊57	10♋ 7	14♋48	28♎ 8	18♎54	28♈15	13♒ 1	18♉22	2♍52	18♍59	19♍54	7♏33	7♉36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	13n50	4s21	13n46	2s59	25n58	4n12	8s30	1n 0	6s 2	1n21	7n56	2s 6	17s 5	0s35	15n28	1s26	14n26	4n14	3n 8	3n21	9s30	13n50	0n22
F 2	22 5	16 26	4 51	14 11	2 57	25 52	4 9	8 32	0 57	6 1	1 20	7 58	2 6	17 5	0 35	15 29	1 26	14 26	4 14	3 12	3 23	9 32	13 51	0 21
S 3	22 13	17 55	5 1	14 36	2 55	25 45	4 5	8 33	0 55	6 0	1 20	8 0	2 6	17 6	0 35	15 29	1 26	14 25	4 14	3 17	3 24	9 33	13 52	0 21
S 4	22 19	18 10	4 51	15 2	2 52	25 39	4 1	8 35	0 53	6 0	1 20	8 2	2 6	17 6	0 35	15 30	1 26	14 25	4 14	3 21	3 25	9 35	13 53	0 21
M 5	22 25	17 15	4 22	15 28	2 49	25 32	3 57	8 37	0 51	5 59	1 20	8 3	2 7	17 6	0 35	15 30	1 26	14 25	4 14	3 25	3 26	9 36	13 53	0 21
T 6	22 31	15 20	3 40	15 54	2 45	25 25	3 52	8 39	0 49	5 59	1 20	8 5	2 7	17 6	0 35	15 31	1 26	14 25	4 14	3 28	3 28	9 38	13 54	0 21
W 7	22 37	12 40	2 46	16 21	2 40	25 18	3 47	8 42	0 47	5 59	1 19	8 7	2 7	17 7	0 35	15 31	1 26	14 24	4 14	3 30	3 29	9 40	13 55	0 21
T 8	22 42	9 27	1 45	16 48	2 35	25 11	3 41	8 44	0 44	5 59	1 19	8 9	2 7	17 7	0 35	15 32	1 26	14 24	4 14	3 30	3 30	9 41	13 56	0 21
F 9	22 46	5 54	0 41	17 14	2 29	25 4	3 35	8 47	0 42	5 58	1 19	8 10	2 7	17 7	0 35	15 32	1 26	14 24	4 14	3 31	3 31	9 43	13 57	0 21
S 10	22 51	2 10	0n23	17 41	2 23	24 57	3 28	8 51	0 40	5 58	1 19	8 12	2 8	17 8	0 35	15 33	1 26	14 24	4 14	3 31	3 33	9 44	13 58	0 21
S 11	22 54	1s34	1 25	18 7	2 17	24 50	3 21	8 54	0 38	5 58	1 18	8 14	2 8	17 8	0 35	15 33	1 26	14 23	4 14	3 31	3 34	9 46	13 59	0 21
M12	22 58	5 13	2 23	18 34	2 10	24 42	3 14	8 58	0 36	5 58	1 18	8 15	2 8	17 9	0 35	15 34	1 26	14 23	4 14	3 32	3 35	9 47	13 59	0 21
T 13	23 1	8 38	3 14	18 59	2 2	24 35	3 6	9 2	0 34	5 58	1 18	8 17	2 8	17 9	0 35	15 34	1 26	14 23	4 14	3 33	3 36	9 49	14 0	0 21
W14	23 3	11 43	3 58	19 25	1 55	24 27	2 58	9 6	0 32	5 58	1 18	8 19	2 8	17 9	0 35	15 35	1 26	14 22	4 14	3 36	3 38	9 51	14 1	0 21
T 15	23 5	14 21	4 31	19 50	1 46	24 20	2 49	9 10	0 31	5 59	1 18	8 20	2 9	17 10	0 35	15 35	1 26	14 22	4 14	3 40	3 39	9 52	14 2	0 21
F 16	23 7	16 24	4 52	20 14	1 38	24 12	2 39	9 14	0 29	5 59	1 17	8 22	2 9	17 10	0 35	15 36	1 26	14 22	4 14	3 44	3 40	9 54	14 2	0 21
S 17	23 8	17 44	5 0	20 38	1 29	24 4	2 30	9 19	0 27	5 59	1 17	8 23	2 9	17 11	0 36	15 36	1 26	14 22	4 14	3 50	3 41	9 55	14 3	0 21
S 18	23 9	18 15	4 54	21 0	1 19	23 56	2 19	9 24	0 25	6 0	1 17	8 25	2 9	17 11	0 36	15 37	1 27	14 21	4 14	3 55	3 43	9 57	14 4	0 21
M19	23 10	17 53	4 34	21 22	1 10	23 48	2 8	9 29	0 23	6 0	1 17	8 26	2 9	17 11	0 36	15 37	1 27	14 21	4 14	4 0	3 44	9 58	14 5	0 20
T 20	23 10	16 36	4 0	21 42	1 0	23 39	1 57	9 34	0 21	6 1	1 17	8 28	2 10	17 12	0 36	15 38	1 27	14 20	4 14	4 4	3 45	10 0	14 5	0 20
W21	23 9	14 28	3 13	22 1	0 50	23 31	1 45	9 40	0 20	6 2	1 16	8 29	2 10	17 12	0 36	15 38	1 27	14 20	4 14	4 7	3 46	10 1	14 6	0 20
T 22	23 8	11 32	2 14	22 19	0 40	23 22	1 33	9 46	0 18	6 2	1 16	8 30	2 10	17 13	0 36	15 39	1 27	14 20	4 14	4 9	3 47	10 3	14 7	0 20
F 23	23 7	7 59	1 8	22 35	0 29	23 13	1 21	9 51	0 16	6 3	1 16	8 32	2 10	17 13	0 36	15 39	1 27	14 19	4 14	4 9	3 49	10 5	14 8	0 20
S 24	23 5	3 57	0s 4	22 49	0 18	23 4	1 8	9 57	0 15	6 4	1 16	8 33	2 11	17 14	0 36	15 39	1 27	14 19	4 14	4 10	3 50	10 6	14 8	0 20
S 25	23 3	0n21	1 16	23 2	0 8	22 55	0 54	10 4	0 13	6 5	1 15	8 34	2 11	17 14	0 36	15 40	1 27	14 19	4 14	4 10	3 51	10 8	14 9	0 20
M26	23 1	4 43	2 25	23 12	0n 3	22 45	0 41	10 10	0 11	6 6	1 15	8 36	2 11	17 15	0 36	15 40	1 27	14 18	4 13	4 10	3 52	10 9	14 9	0 20
T 27	22 58	8 52	3 27	23 20	0 13	22 35	0 27	10 16	0 10	6 7	1 15	8 37	2 11	17 15	0 36	15 41	1 27	14 18	4 13	4 11	3 54	10 11	14 10	0 20
W28	22 55	12 33	4 15	23 26	0 23	22 25	0 13	10 23	0 8	6 8	1 15	8 38	2 11	17 16	0 36	15 41	1 27	14 17	4 13	4 12	3 55	10 12	14 11	0 20
T 29	22 51	15 29	4 48	23 29	0 34	22 15	0s 2	10 30	0 7	6 9	1 15	8 39	2 12	17 17	0 36	15 41	1 27	14 17	4 13	4 15	3 56	10 14	14 11	0 20
F 30	22n47	17n25	5s 2	23n30	0n43	22n 5	0s16	10s37	0n 5	6s10	1n14	8n40	2s12	17s17	0s36	15n42	1s27	14n17	4n13	4n18	3n57	10s15	14n12	0n20

Julian Day Number = 3246098.5, Delta T = 04h17m02s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°16'18, Lahiri = 54°23'18

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JULY 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 37	11♋ 3'28	0♋31	12♋19	14°R11	28♎24	18♎57	28♈19	12°R59	18♉23	2♍53	18°R49	19♍51	7♏39	7♉38	S 1
S 2	18 43 33	12° 1'12	14°52	14°31	13♋34	28°41	19° 0	28°23	12♒57	18°25	2°54	18♍39	19°48	7°46	7°40	S 2
M 3	18 47 30	12°58'56	28°55	16°43	12°56	28°58	19° 4	28°26	12°55	18°26	2°55	18°30	19°44	7°53	7°42	M 3
T 4	18 51 27	13°56'38	12♌35	18°55	12°19	29°15	19° 7	28°30	12°53	18°28	2°56	18°23	19°41	7°59	7°44	T 4
W 5	18 55 23	14°54'19	25°50	21° 5	11°41	29°33	19°11	28°33	12°51	18°29	2°58	18°18	19°38	8° 6	7°46	W 5
T 6	18 59 20	15°51'59	8♍42	23°14	11° 5	29°51	19°15	28°36	12°49	18°31	2°59	18°16	19°35	8°13	7°47	T 6
F 7	19 3 16	16°49'37	21°12	25°22	10°29	0♏10	19°18	28°40	12°47	18°32	3° 0	18°D16	19°32	8°19	7°49	F 7
S 8	19 7 13	17°47'14	3♎24	27°29	9°54	0°29	19°23	28°43	12°45	18°33	3° 1	18°16	19°29	8°26	7°51	S 8
S 9	19 11 9	18°44'50	15°24	29°33	9°20	0°49	19°27	28°46	12°43	18°35	3° 3	18°R17	19°25	8°33	7°52	S 9
M10	19 15 6	19°42'25	27°17	1♌36	8°47	1° 9	19°31	28°49	12°41	18°36	3° 4	18°17	19°22	8°40	7°54	M10
T 11	19 19 2	20°39'58	9♏ 7	3°37	8°16	1°29	19°36	28°52	12°39	18°37	3° 5	18°15	19°19	8°46	7°55	T 11
W12	19 22 59	21°37'30	21° 1	5°35	7°47	1°50	19°41	28°54	12°36	18°39	3° 6	18°11	19°16	8°53	7°57	W12
T 13	19 26 56	22°35'01	3♐ 1	7°31	7°20	2°11	19°45	28°57	12°34	18°40	3° 8	18° 4	19°13	9° 0	7°58	T 13
F 14	19 30 52	23°32'32	15°12	9°25	6°54	2°32	19°50	29° 0	12°32	18°41	3° 9	17°57	19° 9	9° 6	8° 0	F 14
S 15	19 34 49	24°30'01	27°36	11°17	6°31	2°54	19°56	29° 2	12°30	18°42	3°11	17°47	19° 6	9°13	8° 1	S 15
S 16	19 38 45	25°27'29	10♑14	13° 6	6°10	3°16	20° 1	29° 5	12°27	18°43	3°12	17°38	19° 3	9°20	8° 2	S 16
M17	19 42 42	26°24'56	23° 8	14°53	5°51	3°39	20° 7	29° 7	12°25	18°44	3°13	17°29	19° 0	9°26	8° 3	M17
T 18	19 46 38	27°22'23	6♒16	16°37	5°34	4° 2	20°12	29° 9	12°23	18°46	3°15	17°22	18°57	9°33	8° 5	T 18
W19	19 50 35	28°19'49	19°37	18°18	5°20	4°25	20°18	29°11	12°20	18°47	3°16	17°17	18°54	9°40	8° 6	W19
T 20	19 54 31	29°17'14	3♓10	19°57	5° 8	4°49	20°24	29°13	12°18	18°48	3°18	17°14	18°50	9°46	8° 7	T 20
F 21	19 58 28	0♌14'39	16°54	21°34	4°59	5°13	20°30	29°15	12°16	18°49	3°19	17°D13	18°47	9°53	8° 8	F 21
S 22	20 2 25	1°12'03	0♈46	23° 8	4°52	5°37	20°36	29°17	12°13	18°50	3°20	17°14	18°44	10° 0	8° 9	S 22
S 23	20 6 21	2° 9'27	14°45	24°39	4°48	6° 1	20°42	29°19	12°11	18°51	3°22	17°15	18°41	10° 6	8°10	S 23
M24	20 10 18	3° 6'51	28°51	26° 8	4°D46	6°26	20°49	29°20	12° 8	18°52	3°23	17°R16	18°38	10°13	8°11	M24
T 25	20 14 14	4° 4'14	13♉ 3	27°34	4°46	6°51	20°56	29°22	12° 6	18°52	3°25	17°16	18°34	10°20	8°11	T 25
W26	20 18 11	5° 1'38	27°18	28°58	4°48	7°17	21° 2	29°23	12° 4	18°53	3°26	17°14	18°31	10°27	8°12	W26
T 27	20 22 7	5°59'01	11♊33	0♍19	4°53	7°43	21° 9	29°25	12° 1	18°54	3°28	17°10	18°28	10°33	8°13	T 27
F 28	20 26 4	6°56'24	25°46	1°37	5° 0	8° 9	21°16	29°26	11°59	18°55	3°30	17° 5	18°25	10°40	8°14	F 28
S 29	20 30 0	7°53'47	9♋53	2°52	5° 9	8°35	21°23	29°27	11°56	18°56	3°31	16°59	18°22	10°47	8°14	S 29
S 30	20 33 57	8°51'09	23°48	4° 5	5°21	9° 2	21°31	29°28	11°54	18°56	3°33	16°53	18°19	10°53	8°15	S 30
M31	20 37 54	9♌48'31	7♌29	5♍15	5♋34	9♏28	21♎38	29♈29	11♒52	18♉57	3♍34	16♍48	18♍15	11♏ 0	8♉15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n42	18n13	4s56	23n28	0n53	21n55	0s30	10s44	0n 3	6s12	1n14	8n41	2s12	17s18	0s36	15n42	1s27	14n16	4n13	4n22	3n59	10s17	14n12	0n20
S 2	22 37	17 50	4 32	23 24	1 2	21 44	0 45	10 51	0 2	6 13	1 14	8 42	2 12	17 18	0 36	15 43	1 27	14 16	4 13	4 26	4 0	10 19	14 13	0 20
M 3	22 32	16 22	3 51	23 17	1 10	21 34	0 59	10 58	0 1	6 14	1 14	8 43	2 13	17 19	0 36	15 43	1 27	14 15	4 13	4 30	4 1	10 20	14 14	0 20
T 4	22 26	13 59	2 58	23 8	1 18	21 23	1 13	11 6	0s 1	6 16	1 13	8 44	2 13	17 19	0 36	15 43	1 27	14 15	4 13	4 33	4 2	10 22	14 14	0 20
W 5	22 20	10 55	1 57	22 56	1 25	21 12	1 27	11 13	0 2	6 17	1 13	8 45	2 13	17 20	0 36	15 44	1 27	14 14	4 13	4 34	4 3	10 23	14 15	0 20
T 6	22 14	7 26	0 51	22 42	1 32	21 1	1 41	11 21	0 4	6 19	1 13	8 46	2 13	17 21	0 36	15 44	1 27	14 14	4 13	4 35	4 5	10 25	14 15	0 19
F 7	22 7	3 42	0n16	22 25	1 38	20 51	1 55	11 29	0 5	6 21	1 13	8 47	2 14	17 21	0 36	15 44	1 27	14 14	4 13	4 35	4 6	10 26	14 16	0 19
S 8	22 0	0s 7	1 20	22 6	1 43	20 40	2 8	11 37	0 6	6 22	1 13	8 48	2 14	17 22	0 36	15 45	1 27	14 13	4 13	4 35	4 7	10 28	14 16	0 19
S 9	21 52	3 50	2 20	21 45	1 47	20 30	2 21	11 45	0 8	6 24	1 12	8 49	2 14	17 22	0 36	15 45	1 27	14 13	4 13	4 35	4 8	10 29	14 17	0 19
M10	21 44	7 22	3 13	21 23	1 51	20 20	2 33	11 53	0 9	6 26	1 12	8 50	2 14	17 23	0 36	15 45	1 27	14 12	4 13	4 35	4 10	10 31	14 17	0 19
T 11	21 35	10 36	3 58	20 58	1 54	20 10	2 45	12 1	0 10	6 28	1 12	8 51	2 15	17 24	0 36	15 46	1 27	14 12	4 13	4 36	4 11	10 32	14 17	0 19
W12	21 27	13 25	4 32	20 32	1 56	20 0	2 57	12 9	0 12	6 30	1 12	8 51	2 15	17 24	0 36	15 46	1 27	14 11	4 13	4 37	4 12	10 34	14 18	0 19
T 13	21 18	15 41	4 55	20 4	1 57	19 50	3 8	12 18	0 13	6 32	1 12	8 52	2 15	17 25	0 36	15 46	1 28	14 11	4 13	4 40	4 13	10 36	14 18	0 19
F 14	21 8	17 17	5 5	19 35	1 58	19 41	3 18	12 26	0 14	6 34	1 11	8 53	2 15	17 26	0 36	15 47	1 28	14 10	4 13	4 43	4 15	10 37	14 19	0 19
S 15	20 58	18 7	5 1	19 4	1 57	19 32	3 28	12 35	0 15	6 36	1 11	8 53	2 16	17 26	0 36	15 47	1 28	14 10	4 13	4 46	4 16	10 39	14 19	0 19
S 16	20 48	18 4	4 43	18 33	1 56	19 24	3 37	12 43	0 17	6 38	1 11	8 54	2 16	17 27	0 36	15 47	1 28	14 9	4 13	4 50	4 17	10 40	14 19	0 19
M17	20 37	17 6	4 9	18 0	1 54	19 16	3 46	12 52	0 18	6 41	1 11	8 54	2 16	17 28	0 36	15 47	1 28	14 9	4 13	4 53	4 18	10 42	14 20	0 19
T 18	20 27	15 13	3 22	17 27	1 52	19 8	3 54	13 1	0 19	6 43	1 11	8 55	2 16	17 28	0 36	15 48	1 28	14 8	4 13	4 56	4 19	10 43	14 20	0 19
W19	20 15	12 29	2 23	16 53	1 48	19 1	4 2	13 10	0 20	6 45	1 10	8 55	2 17	17 29	0 36	15 48	1 28	14 8	4 13	4 58	4 21	10 45	14 20	0 19
T 20	20 4	9 3	1 15	16 18	1 44	18 54	4 9	13 19	0 21	6 48	1 10	8 56	2 17	17 30	0 36	15 48	1 28	14 7	4 13	4 59	4 22	10 46	14 21	0 19
F 21	19 52	5 5	0 2	15 43	1 40	18 48	4 16	13 28	0 22	6 50	1 10	8 56	2 17	17 30	0 36	15 48	1 28	14 7	4 13	4 59	4 23	10 48	14 21	0 19
S 22	19 39	0 49	1s13	15 8	1 34	18 42	4 22	13 37	0 24	6 52	1 10	8 57	2 17	17 31	0 36	15 48	1 28	14 6	4 13	4 59	4 24	10 49	14 21	0 19
S 23	19 27	3n32	2 23	14 32	1 28	18 37	4 28	13 46	0 25	6 55	1 10	8 57	2 18	17 32	0 36	15 49	1 28	14 6	4 13	4 59	4 26	10 51	14 21	0 19
M24	19 14	7 43	3 26	13 56	1 21	18 32	4 33	13 55	0 26	6 58	1 9	8 57	2 18	17 32	0 36	15 49	1 28	14 5	4 13	4 58	4 27	10 52	14 22	0 18
T 25	19 1	11 29	4 16	13 20	1 14	18 27	4 37	14 4	0 27	7 0	1 9	8 58	2 18	17 33	0 36	15 49	1 28	14 5	4 13	4 59	4 28	10 54	14 22	0 18
W26	18 47	14 36	4 51	12 44	1 6	18 23	4 42	14 13	0 28	7 3	1 9	8 58	2 18	17 34	0 36	15 49	1 28	14 4	4 13	4 59	4 29	10 55	14 22	0 18
T 27	18 33	16 49	5 8	12 8	0 58	18 19	4 45	14 22	0 29	7 6	1 9	8 58	2 19	17 34	0 36	15 49	1 28	14 3	4 13	5 1	4 31	10 57	14 22	0 18
F 28	18 19	18 0	5 6	11 32	0 49	18 16	4 48	14 32	0 30	7 8	1 9	8 58	2 19	17 35	0 36	15 50	1 28	14 3	4 13	5 3	4 32	10 58	14 22	0 18
S 29	18 5	18 3	4 46	10 57	0 39	18 13	4 51	14 41	0 31	7 11	1 9	8 59	2 19	17 36	0 36	15 50	1 28	14 2	4 13	5 5	4 33	11 0	14 23	0 18
S 30	17 50	17 1	4 8	10 21	0 29	18 10	4 54	14 50	0 32	7 14	1 8	8 59	2 19	17 36	0 36	15 50	1 28	14 2	4 13	5 7	4 34	11 1	14 23	0 18
M31	17n35	15n 0	3s17	9n46	0n19	18n 7	4s56	15s 0	0s33	7s17	1n 8	8n59	2s20	17s37	0s36	15n50	1s28	14n 1	4n13	5n 9	4n35	11s 3	14n23	0n18

Julian Day Number = 3246128.5, Delta T = 04h17m03s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°16'22, Lahiri = 54°23'22

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AUGUST 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 50	10♌45'53	20♌51	6♍22	5♋49	9♏56	21♎45	29♈30	11°R49	18♉58	3♍36	16°R44	18♍12	11♏ 7	8♉16	T 1
W 2	20 45 47	11°43'15	3♍55	7°25	6° 7	10°23	21°53	29°31	11♒47	18°58	3°37	16♍41	18° 9	11°13	8°16	W 2
T 3	20 49 43	12°40'36	16°39	8°26	6°26	10°51	22° 1	29°32	11°44	18°59	3°39	16°D40	18° 6	11°20	8°17	T 3
F 4	20 53 40	13°37'56	29° 6	9°24	6°46	11°19	22° 9	29°32	11°42	19° 0	3°41	16°41	18° 3	11°27	8°17	F 4
S 5	20 57 36	14°35'16	11♎18	10°18	7° 9	11°47	22°17	29°33	11°39	19° 0	3°42	16°43	18° 0	11°34	8°17	S 5
S 6	21 1 33	15°32'36	23°18	11° 9	7°33	12°15	22°25	29°33	11°37	19° 1	3°44	16°44	17°56	11°40	8°17	S 6
M 7	21 5 29	16°29'56	5♏12	11°56	7°59	12°44	22°33	29°33	11°34	19° 1	3°45	16°46	17°53	11°47	8°18	M 7
T 8	21 9 26	17°27'15	17° 3	12°40	8°27	13°13	22°41	29°33	11°32	19° 2	3°47	16°R46	17°50	11°54	8°18	T 8
W 9	21 13 23	18°24'33	28°58	13°20	8°56	13°42	22°50	29°R33	11°30	19° 2	3°49	16°46	17°47	12° 0	8°18	W 9
T 10	21 17 19	19°21'52	11♐ 0	13°56	9°26	14°11	22°59	29°33	11°27	19° 2	3°50	16°44	17°44	12° 7	8°R18	T 10
F 11	21 21 16	20°19'10	23°14	14°28	9°58	14°41	23° 7	29°33	11°25	19° 3	3°52	16°41	17°40	12°14	8°18	F 11
S 12	21 25 12	21°16'28	5♑43	14°55	10°31	15°11	23°16	29°33	11°22	19° 3	3°54	16°38	17°37	12°20	8°18	S 12
S 13	21 29 9	22°13'46	18°30	15°19	11° 5	15°41	23°25	29°33	11°20	19° 3	3°55	16°34	17°34	12°27	8°17	S 13
M14	21 33 5	23°11'03	1♒36	15°38	11°41	16°11	23°34	29°32	11°18	19° 4	3°57	16°30	17°31	12°34	8°17	M14
T 15	21 37 2	24° 8'21	15° 1	15°53	12°18	16°41	23°43	29°32	11°15	19° 4	3°59	16°27	17°28	12°40	8°17	T 15
W16	21 40 58	25° 5'39	28°44	16° 2	12°56	17°12	23°52	29°31	11°13	19° 4	4° 0	16°26	17°25	12°47	8°17	W16
T 17	21 44 55	26° 2'56	12♓42	16° 8	13°35	17°43	24° 1	29°30	11°11	19° 4	4° 2	16°D25	17°21	12°54	8°16	T 17
F 18	21 48 52	27° 0'14	26°52	16°R 8	14°15	18°14	24°11	29°30	11° 8	19° 4	4° 4	16°25	17°18	13° 1	8°16	F 18
S 19	21 52 48	27°57'33	11♈ 9	16° 3	14°56	18°45	24°20	29°29	11° 6	19° 4	4° 5	16°26	17°15	13° 7	8°15	S 19
S 20	21 56 45	28°54'52	25°29	15°54	15°39	19°17	24°30	29°28	11° 4	19° 4	4° 7	16°27	17°12	13°14	8°15	S 20
M21	22 0 41	29°52'11	9♉49	15°40	16°22	19°48	24°40	29°26	11° 1	19°R 4	4° 9	16°28	17° 9	13°21	8°14	M21
T 22	22 4 38	0♍49'31	24° 6	15°21	17° 6	20°20	24°49	29°25	10°59	19° 4	4°10	16°29	17° 6	13°27	8°14	T 22
W23	22 8 34	1°46'52	8♊17	14°58	17°51	20°52	24°59	29°24	10°57	19° 4	4°12	16°R29	17° 2	13°34	8°13	W23
T 24	22 12 31	2°44'13	22°20	14°31	18°37	21°24	25° 9	29°22	10°55	19° 4	4°14	16°28	16°59	13°41	8°12	T 24
F 25	22 16 27	3°41'36	6♋13	14° 0	19°24	21°57	25°19	29°21	10°52	19° 4	4°16	16°27	16°56	13°47	8°12	F 25
S 26	22 20 24	4°38'58	19°54	13°25	20°11	22°29	25°29	29°19	10°50	19° 4	4°17	16°26	16°53	13°54	8°11	S 26
S 27	22 24 21	5°36'22	3♌23	12°47	21° 0	23° 2	25°40	29°18	10°48	19° 4	4°19	16°24	16°50	14° 1	8°10	S 27
M28	22 28 17	6°33'46	16°38	12° 7	21°49	23°35	25°50	29°16	10°46	19° 4	4°21	16°23	16°46	14° 8	8° 9	M28
T 29	22 32 14	7°31'10	29°38	11°25	22°38	24° 8	26° 0	29°14	10°44	19° 3	4°22	16°22	16°43	14°14	8° 8	T 29
W30	22 36 10	8°28'36	12♍24	10°42	23°29	24°41	26°11	29°12	10°42	19° 3	4°24	16°D22	16°40	14°21	8° 7	W30
T 31	22 40 7	9♍26'01	24♍55	9♍58	24♋20	25♏15	26♎21	29♈10	10♒40	19♉ 3	4♍26	16♍22	16♍37	14♏28	8♉ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n20	12n13	2s16	9n12	0n 8	18n 5	4s57	15s 9	0s34	7s20	1n 8	8n59	2s20	17s38	0s36	15n50	1s28	14n 1	4n13	5n11	4n37	11s 4	14n23	0n18
W 2	17 4	8 53	1 9	8 37	0s 4	18 3	4 59	15 19	0 35	7 23	1 8	8 59	2 20	17 38	0 36	15 50	1 29	14 0	4 13	5 12	4 38	11 6	14 23	0 18
T 3	16 48	5 12	0 0	8 4	0 16	18 1	5 0	15 28	0 36	7 26	1 8	8 59	2 21	17 39	0 36	15 50	1 29	14 0	4 13	5 12	4 39	11 7	14 23	0 18
F 4	16 32	1 23	1n 7	7 31	0 28	17 59	5 0	15 38	0 37	7 29	1 8	8 59	2 21	17 40	0 36	15 51	1 29	13 59	4 13	5 12	4 40	11 9	14 23	0 18
S 5	16 16	2s25	2 11	6 59	0 41	17 58	5 1	15 47	0 37	7 32	1 7	8 59	2 21	17 40	0 36	15 51	1 29	13 59	4 14	5 11	4 42	11 10	14 23	0 18
S 6	15 59	6 3	3 7	6 28	0 54	17 57	5 1	15 57	0 38	7 35	1 7	8 59	2 21	17 41	0 36	15 51	1 29	13 58	4 14	5 11	4 43	11 12	14 23	0 18
M 7	15 42	9 24	3 55	5 58	1 7	17 55	5 0	16 6	0 39	7 38	1 7	8 58	2 22	17 42	0 36	15 51	1 29	13 57	4 14	5 10	4 44	11 13	14 23	0 18
T 8	15 25	12 22	4 33	5 29	1 21	17 54	5 0	16 16	0 40	7 41	1 7	8 58	2 22	17 42	0 36	15 51	1 29	13 57	4 14	5 10	4 45	11 15	14 23	0 18
W 9	15 8	14 50	4 59	5 1	1 35	17 53	4 59	16 25	0 41	7 45	1 7	8 58	2 22	17 43	0 36	15 51	1 29	13 56	4 14	5 10	4 46	11 16	14 23	0 18
T 10	14 50	16 41	5 12	4 34	1 49	17 52	4 58	16 35	0 42	7 48	1 7	8 58	2 22	17 44	0 36	15 51	1 29	13 56	4 14	5 11	4 48	11 18	14 23	0 17
F 11	14 33	17 48	5 12	4 9	2 3	17 51	4 57	16 44	0 43	7 51	1 6	8 57	2 23	17 44	0 36	15 51	1 29	13 55	4 14	5 12	4 49	11 19	14 23	0 17
S 12	14 15	18 6	4 57	3 45	2 18	17 51	4 55	16 53	0 43	7 55	1 6	8 57	2 23	17 45	0 36	15 51	1 29	13 55	4 14	5 13	4 50	11 21	14 23	0 17
S 13	13 56	17 30	4 27	3 23	2 32	17 50	4 54	17 3	0 44	7 58	1 6	8 57	2 23	17 46	0 36	15 51	1 29	13 54	4 14	5 15	4 51	11 22	14 23	0 17
M14	13 38	15 57	3 42	3 2	2 46	17 49	4 52	17 12	0 45	8 1	1 6	8 56	2 23	17 46	0 36	15 51	1 29	13 53	4 14	5 16	4 53	11 24	14 23	0 17
T 15	13 19	13 31	2 44	2 44	3 1	17 47	4 50	17 22	0 46	8 5	1 6	8 56	2 24	17 47	0 36	15 51	1 29	13 53	4 14	5 17	4 54	11 25	14 22	0 17
W16	13 0	10 16	1 36	2 27	3 15	17 46	4 47	17 31	0 47	8 8	1 6	8 55	2 24	17 48	0 36	15 51	1 29	13 52	4 14	5 18	4 55	11 27	14 22	0 17
T 17	12 41	6 24	0 20	2 12	3 29	17 45	4 45	17 40	0 47	8 12	1 5	8 55	2 24	17 48	0 36	15 51	1 29	13 52	4 14	5 18	4 56	11 28	14 22	0 17
F 18	12 22	2 7	0s57	1 59	3 42	17 44	4 42	17 50	0 48	8 15	1 5	8 54	2 24	17 49	0 36	15 51	1 29	13 51	4 14	5 18	4 58	11 30	14 22	0 17
S 19	12 3	2n20	2 12	1 49	3 55	17 42	4 40	17 59	0 49	8 19	1 5	8 54	2 25	17 49	0 36	15 51	1 29	13 51	4 14	5 18	4 59	11 31	14 22	0 17
S 20	11 43	6 38	3 19	1 41	4 7	17 40	4 37	18 8	0 50	8 23	1 5	8 53	2 25	17 50	0 36	15 51	1 29	13 50	4 14	5 17	5 0	11 33	14 21	0 17
M21	11 23	10 34	4 14	1 36	4 19	17 39	4 34	18 17	0 50	8 26	1 5	8 53	2 25	17 51	0 36	15 51	1 30	13 50	4 14	5 17	5 1	11 34	14 21	0 17
T 22	11 3	13 51	4 52	1 33	4 30	17 37	4 30	18 27	0 51	8 30	1 5	8 52	2 25	17 51	0 36	15 51	1 30	13 49	4 14	5 17	5 2	11 36	14 21	0 17
W23	10 43	16 17	5 13	1 33	4 40	17 34	4 27	18 36	0 52	8 34	1 5	8 51	2 26	17 52	0 36	15 51	1 30	13 48	4 14	5 17	5 4	11 37	14 21	0 17
T 24	10 23	17 42	5 14	1 35	4 48	17 32	4 24	18 45	0 52	8 37	1 4	8 51	2 26	17 53	0 36	15 51	1 30	13 48	4 14	5 17	5 5	11 39	14 20	0 17
F 25	10 2	18 4	4 58	1 40	4 56	17 29	4 20	18 54	0 53	8 41	1 4	8 50	2 26	17 53	0 36	15 51	1 30	13 47	4 14	5 17	5 6	11 40	14 20	0 17
S 26	9 42	17 21	4 24	1 48	5 2	17 26	4 16	19 3	0 54	8 45	1 4	8 49	2 26	17 54	0 36	15 51	1 30	13 47	4 15	5 18	5 7	11 42	14 20	0 16
S 27	9 21	15 40	3 36	1 58	5 6	17 23	4 13	19 12	0 54	8 49	1 4	8 48	2 27	17 54	0 36	15 50	1 30	13 46	4 15	5 18	5 9	11 43	14 19	0 16
M28	9 0	13 10	2 37	2 10	5 9	17 19	4 9	19 20	0 55	8 52	1 4	8 47	2 27	17 55	0 36	15 50	1 30	13 46	4 15	5 19	5 10	11 45	14 19	0 16
T 29	8 39	10 2	1 31	2 25	5 10	17 16	4 5	19 29	0 56	8 56	1 4	8 46	2 27	17 55	0 36	15 50	1 30	13 45	4 15	5 19	5 11	11 46	14 19	0 16
W30	8 18	6 30	0 22	2 41	5 9	17 11	4 1	19 38	0 56	9 0	1 4	8 46	2 27	17 56	0 36	15 50	1 30	13 45	4 15	5 19	5 12	11 48	14 18	0 16
T 31	7n56	2n43	0n47	3n 0	5s 7	17n 7	3s56	19s46	0s57	9s 4	1n 4	8n45	2s28	17s57	0s36	15n50	1s30	13n44	4n15	5n19	5n13	11s49	14n18	0n16

Julian Day Number = 3246159.5, Delta T = 04h17m04s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°16'26, Lahiri = 54°23'26

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SEPTEMBER 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 3	10♍23'28	7♎13	9°R15	25♋12	25♏48	26♎32	29°R 8	10°R38	19°R 2	4♍27	16♍22	16♍34	14♏34	8°R 5	F 1
S 2	22 48 0	11°20'54	19°20	8♍33	26° 4	26°22	26°43	29♈ 5	10♒36	19♉ 2	4°29	16°23	16°31	14°41	8♉ 4	S 2
S 3	22 51 56	12°18'22	1♏19	7°53	26°57	26°56	26°53	29° 3	10°34	19° 2	4°31	16°23	16°27	14°48	8° 3	S 3
M 4	22 55 53	13°15'49	13°12	7°15	27°50	27°30	27° 4	29° 1	10°32	19° 1	4°32	16°24	16°24	14°54	8° 1	M 4
T 5	22 59 50	14°13'18	25° 3	6°41	28°44	28° 4	27°15	28°58	10°30	19° 1	4°34	16°24	16°21	15° 1	8° 0	T 5
W 6	23 3 46	15°10'46	6♐57	6°12	29°39	28°39	27°26	28°56	10°28	19° 0	4°36	16°24	16°18	15° 8	7°59	W 6
T 7	23 7 43	16° 8'16	18°58	5°46	0♌34	29°13	27°37	28°53	10°26	19° 0	4°38	16°24	16°15	15°15	7°57	T 7
F 8	23 11 39	17° 5'46	1♑11	5°27	1°30	29°48	27°48	28°50	10°24	18°59	4°39	16°24	16°12	15°21	7°56	F 8
S 9	23 15 36	18° 3'16	13°40	5°13	2°26	0♐23	28° 0	28°47	10°23	18°59	4°41	16°24	16° 8	15°28	7°54	S 9
S 10	23 19 32	19° 0'47	26°28	5° 5	3°22	0°58	28°11	28°44	10°21	18°58	4°43	16°24	16° 5	15°35	7°53	S 10
M11	23 23 29	19°58'19	9♒39	5°D 3	4°19	1°33	28°22	28°41	10°19	18°57	4°44	16°25	16° 2	15°41	7°51	M11
T 12	23 27 25	20°55'51	23°14	5° 8	5°17	2° 9	28°34	28°38	10°18	18°57	4°46	16°25	15°59	15°48	7°50	T 12
W13	23 31 22	21°53'24	7♓12	5°20	6°15	2°44	28°45	28°35	10°16	18°56	4°47	16°25	15°56	15°55	7°48	W13
T 14	23 35 18	22°50'58	21°30	5°39	7°13	3°20	28°56	28°32	10°14	18°55	4°49	16°R25	15°52	16° 1	7°46	T 14
F 15	23 39 15	23°48'33	6♈ 4	6° 5	8°12	3°55	29° 8	28°29	10°13	18°54	4°51	16°25	15°49	16° 8	7°45	F 15
S 16	23 43 12	24°46'09	20°48	6°38	9°11	4°31	29°20	28°25	10°11	18°54	4°52	16°24	15°46	16°15	7°43	S 16
S 17	23 47 8	25°43'47	5♉34	7°18	10°10	5° 7	29°31	28°22	10°10	18°53	4°54	16°23	15°43	16°22	7°41	S 17
M18	23 51 5	26°41'25	20°17	8° 5	11°10	5°43	29°43	28°18	10° 8	18°52	4°56	16°22	15°40	16°28	7°39	M18
T 19	23 55 1	27°39'05	4♊49	8°58	12°10	6°20	29°55	28°15	10° 7	18°51	4°57	16°21	15°37	16°35	7°37	T 19
W20	23 58 58	28°36'47	19° 6	9°59	13°11	6°56	0♏ 7	28°11	10° 6	18°50	4°59	16°21	15°33	16°42	7°35	W20
T 21	0 2 54	29°34'29	3♋ 6	11° 5	14°12	7°33	0°19	28° 7	10° 4	18°49	5° 0	16°D20	15°30	16°48	7°33	T 21
F 22	0 6 51	0♎32'14	16°48	12°18	15°13	8° 9	0°30	28° 4	10° 3	18°48	5° 2	16°21	15°27	16°55	7°31	F 22
S 23	0 10 47	1°30'00	0♌13	13°36	16°15	8°46	0°42	28° 0	10° 2	18°47	5° 3	16°22	15°24	17° 2	7°29	S 23
S 24	0 14 44	2°27'47	13°21	15° 0	17°17	9°23	0°55	27°56	10° 1	18°46	5° 5	16°23	15°21	17° 9	7°27	S 24
M25	0 18 41	3°25'36	26°13	16°29	18°19	10° 0	1° 7	27°52	9°59	18°45	5° 7	16°24	15°17	17°15	7°25	M25
T 26	0 22 37	4°23'26	8♍52	18° 2	19°21	10°38	1°19	27°48	9°58	18°44	5° 8	16°25	15°14	17°22	7°23	T 26
W27	0 26 34	5°21'17	21°20	19°40	20°24	11°15	1°31	27°44	9°57	18°43	5°10	16°R25	15°11	17°29	7°21	W27
T 28	0 30 30	6°19'10	3♎36	21°22	21°27	11°52	1°43	27°40	9°56	18°42	5°11	16°24	15° 8	17°35	7°19	T 28
F 29	0 34 27	7°17'04	15°44	23° 7	22°31	12°30	1°55	27°36	9°55	18°41	5°13	16°22	15° 5	17°42	7°16	F 29
S 30	0 38 23	8♎15'00	27♎44	24♍55	23♌34	13♐ 8	2♏ 8	27♈32	9♒54	18♉40	5♍14	16♍20	15♍ 2	17♏49	7♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n35	1s 6	1n53	3n20	5s 2	17n 2	3s52	19s55	0s58	9s 8	1n 3	8n44	2s28	17s57	0s36	15n50	1s30	13n43	4n15	5n19	5n15	11s50	14n18	0n16
S 2	7 14	4 49	2 53	3 41	4 56	16 57	3 48	20 3	0 58	9 12	1 3	8 43	2 28	17 58	0 36	15 50	1 30	13 43	4 15	5 19	5 16	11 52	14 17	0 16
S 3	6 52	8 17	3 44	4 2	4 49	16 52	3 44	20 12	0 59	9 16	1 3	8 42	2 28	17 58	0 36	15 50	1 30	13 42	4 15	5 19	5 17	11 53	14 17	0 16
M 4	6 30	11 23	4 26	4 25	4 39	16 46	3 39	20 20	0 59	9 20	1 3	8 41	2 29	17 59	0 36	15 49	1 30	13 42	4 15	5 19	5 18	11 55	14 16	0 16
T 5	6 8	14 1	4 56	4 47	4 28	16 40	3 35	20 28	1 0	9 24	1 3	8 39	2 29	17 59	0 36	15 49	1 30	13 41	4 15	5 18	5 20	11 56	14 16	0 16
W 6	5 46	16 4	5 13	5 9	4 16	16 34	3 30	20 37	1 1	9 28	1 3	8 38	2 29	18 0	0 36	15 49	1 30	13 41	4 15	5 18	5 21	11 58	14 15	0 16
T 7	5 24	17 26	5 17	5 31	4 3	16 27	3 25	20 45	1 1	9 32	1 3	8 37	2 29	18 0	0 36	15 49	1 30	13 40	4 15	5 18	5 22	11 59	14 15	0 16
F 8	5 2	18 2	5 7	5 52	3 48	16 20	3 21	20 53	1 2	9 36	1 3	8 36	2 29	18 1	0 36	15 49	1 30	13 40	4 16	5 18	5 23	12 1	14 14	0 16
S 9	4 40	17 47	4 42	6 11	3 32	16 12	3 16	21 0	1 2	9 40	1 3	8 35	2 30	18 1	0 36	15 48	1 31	13 39	4 16	5 18	5 24	12 2	14 14	0 16
S 10	4 18	16 38	4 3	6 29	3 16	16 4	3 11	21 8	1 3	9 44	1 2	8 34	2 30	18 1	0 36	15 48	1 31	13 39	4 16	5 18	5 26	12 4	14 13	0 16
M11	3 56	14 34	3 10	6 46	2 59	15 56	3 6	21 16	1 3	9 48	1 2	8 32	2 30	18 2	0 36	15 48	1 31	13 38	4 16	5 18	5 27	12 5	14 13	0 15
T 12	3 33	11 38	2 5	7 0	2 42	15 47	3 2	21 23	1 4	9 52	1 2	8 31	2 30	18 2	0 36	15 48	1 31	13 38	4 16	5 18	5 28	12 6	14 12	0 15
W13	3 11	7 59	0 51	7 12	2 24	15 38	2 57	21 31	1 4	9 56	1 2	8 30	2 30	18 3	0 36	15 48	1 31	13 37	4 16	5 18	5 29	12 8	14 11	0 15
T 14	2 48	3 46	0s28	7 22	2 7	15 29	2 52	21 38	1 5	10 0	1 2	8 29	2 31	18 3	0 36	15 47	1 31	13 37	4 16	5 18	5 30	12 9	14 11	0 15
F 15	2 26	0n45	1 47	7 29	1 49	15 19	2 47	21 45	1 5	10 4	1 2	8 27	2 31	18 4	0 36	15 47	1 31	13 36	4 16	5 18	5 32	12 11	14 10	0 15
S 16	2 3	5 15	2 59	7 33	1 32	15 9	2 42	21 52	1 6	10 8	1 2	8 26	2 31	18 4	0 36	15 47	1 31	13 36	4 16	5 18	5 33	12 12	14 10	0 15
S 17	1 41	9 27	4 0	7 34	1 14	14 58	2 37	21 59	1 6	10 13	1 2	8 25	2 31	18 4	0 36	15 47	1 31	13 35	4 16	5 19	5 34	12 14	14 9	0 15
M18	1 18	13 2	4 44	7 33	0 58	14 47	2 32	22 6	1 7	10 17	1 2	8 23	2 31	18 5	0 36	15 46	1 31	13 35	4 17	5 19	5 35	12 15	14 8	0 15
T 19	0 55	15 46	5 10	7 28	0 41	14 35	2 27	22 13	1 7	10 21	1 2	8 22	2 32	18 5	0 36	15 46	1 31	13 34	4 17	5 19	5 37	12 17	14 8	0 15
W20	0 33	17 28	5 16	7 21	0 25	14 23	2 22	22 20	1 8	10 25	1 2	8 20	2 32	18 5	0 36	15 46	1 31	13 34	4 17	5 20	5 38	12 18	14 7	0 15
T 21	0 10	18 4	5 3	7 10	0 10	14 11	2 17	22 26	1 8	10 29	1 1	8 19	2 32	18 6	0 36	15 45	1 31	13 33	4 17	5 20	5 39	12 19	14 6	0 15
F 22	0s13	17 36	4 33	6 56	0n 4	13 59	2 12	22 32	1 9	10 33	1 1	8 17	2 32	18 6	0 36	15 45	1 31	13 33	4 17	5 20	5 40	12 21	14 6	0 15
S 23	0 35	16 9	3 49	6 39	0 18	13 46	2 7	22 39	1 9	10 38	1 1	8 16	2 32	18 6	0 36	15 45	1 31	13 32	4 17	5 19	5 41	12 22	14 5	0 15
S 24	0 58	13 51	2 53	6 19	0 30	13 32	2 2	22 45	1 9	10 42	1 1	8 14	2 32	18 7	0 36	15 44	1 31	13 32	4 17	5 19	5 43	12 24	14 4	0 15
M25	1 21	10 55	1 49	5 55	0 42	13 18	1 57	22 50	1 10	10 46	1 1	8 13	2 32	18 7	0 36	15 44	1 31	13 31	4 17	5 18	5 44	12 25	14 3	0 14
T 26	1 44	7 30	0 42	5 29	0 53	13 4	1 52	22 56	1 10	10 50	1 1	8 11	2 33	18 7	0 36	15 44	1 31	13 31	4 17	5 18	5 45	12 27	14 3	0 14
W27	2 6	3 49	0n27	5 1	1 3	12 49	1 47	23 2	1 11	10 54	1 1	8 10	2 33	18 7	0 36	15 43	1 31	13 31	4 18	5 18	5 46	12 28	14 2	0 14
T 28	2 29	0 1	1 33	4 29	1 12	12 34	1 42	23 7	1 11	10 59	1 1	8 8	2 33	18 8	0 36	15 43	1 31	13 30	4 18	5 18	5 48	12 29	14 1	0 14
F 29	2 52	3s44	2 35	3 55	1 19	12 19	1 37	23 13	1 11	11 3	1 1	8 7	2 33	18 8	0 36	15 43	1 31	13 30	4 18	5 19	5 49	12 31	14 0	0 14
S 30	3s14	7s18	3n28	3n19	1n26	12n 3	1s32	23s18	1s12	11s 7	1n 1	8n 5	2s33	18s 8	0s36	15n42	1s31	13n29	4n18	5n20	5n50	12s32	13n59	0n14

Julian Day Number = 3246190.5, Delta T = 04h17m05s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°16'31, Lahiri = 54°23'31

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OCTOBER 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 20	9♎12'57	9♏39	26♍46	24♌38	13♐46	2♏20	27°R27	9°R54	18°R38	5♍15	16°R16	14♍58	17♏55	7°R12	S 1
M 2	0 46 16	10°10'55	21°30	28°38	25°42	14°24	2°32	27♈23	9♒53	18♉37	5°17	16♍12	14°55	18° 2	7♉10	M 2
T 3	0 50 13	11° 8'54	3♐21	0♎32	26°46	15° 2	2°45	27°19	9°52	18°36	5°18	16° 8	14°52	18° 9	7° 7	T 3
W 4	0 54 9	12° 6'55	15°14	2°28	27°51	15°40	2°57	27°14	9°51	18°35	5°20	16° 5	14°49	18°16	7° 5	W 4
T 5	0 58 6	13° 4'57	27°14	4°24	28°56	16°18	3°10	27°10	9°51	18°33	5°21	16° 3	14°46	18°22	7° 2	T 5
F 6	1 2 3	14° 3'00	9♑24	6°21	0♍ 1	16°57	3°22	27° 6	9°50	18°32	5°23	16°D 1	14°43	18°29	7° 0	F 6
S 7	1 5 59	15° 1'05	21°49	8°18	1° 6	17°35	3°35	27° 1	9°49	18°31	5°24	16° 2	14°39	18°36	6°58	S 7
S 8	1 9 56	15°59'10	4♒33	10°15	2°12	18°14	3°47	26°57	9°49	18°30	5°25	16° 3	14°36	18°42	6°55	S 8
M 9	1 13 52	16°57'17	17°41	12°12	3°18	18°53	4° 0	26°52	9°48	18°28	5°27	16° 4	14°33	18°49	6°53	M 9
T 10	1 17 49	17°55'25	1♓15	14° 8	4°24	19°32	4°13	26°48	9°48	18°27	5°28	16° 6	14°30	18°56	6°50	T 10
W11	1 21 45	18°53'35	15°16	16° 4	5°30	20°11	4°25	26°43	9°48	18°25	5°29	16°R 6	14°27	19° 3	6°48	W11
T 12	1 25 42	19°51'46	29°43	17°59	6°36	20°50	4°38	26°39	9°47	18°24	5°31	16° 6	14°23	19° 9	6°45	T 12
F 13	1 29 38	20°49'58	14♈32	19°54	7°43	21°29	4°51	26°34	9°47	18°23	5°32	16° 3	14°20	19°16	6°42	F 13
S 14	1 33 35	21°48'12	29°35	21°47	8°49	22° 8	5° 3	26°30	9°47	18°21	5°33	16° 0	14°17	19°23	6°40	S 14
S 15	1 37 32	22°46'28	14♉45	23°39	9°56	22°48	5°16	26°25	9°46	18°20	5°34	15°55	14°14	19°29	6°37	S 15
M16	1 41 28	23°44'46	29°50	25°31	11° 3	23°28	5°29	26°20	9°46	18°18	5°36	15°49	14°11	19°36	6°35	M16
T 17	1 45 25	24°43'05	14♊42	27°21	12°11	24° 7	5°42	26°16	9°46	18°17	5°37	15°44	14° 8	19°43	6°32	T 17
W18	1 49 21	25°41'27	29°14	29°11	13°18	24°47	5°54	26°11	9°D46	18°15	5°38	15°40	14° 4	19°49	6°29	W18
T 19	1 53 18	26°39'50	13♋21	0♏59	14°26	25°27	6° 7	26° 7	9°46	18°14	5°39	15°37	14° 1	19°56	6°27	T 19
F 20	1 57 14	27°38'16	27° 3	2°47	15°34	26° 7	6°20	26° 2	9°46	18°12	5°40	15°D37	13°58	20° 3	6°24	F 20
S 21	2 1 11	28°36'43	10♌21	4°33	16°42	26°47	6°33	25°57	9°46	18°11	5°41	15°37	13°55	20°10	6°21	S 21
S 22	2 5 7	29°35'13	23°18	6°18	17°50	27°27	6°46	25°53	9°47	18° 9	5°43	15°38	13°52	20°16	6°19	S 22
M23	2 9 4	0♏33'44	5♍56	8° 2	18°59	28° 7	6°59	25°48	9°47	18° 8	5°44	15°40	13°48	20°23	6°16	M23
T 24	2 13 0	1°32'18	18°20	9°45	20° 7	28°48	7°12	25°44	9°47	18° 6	5°45	15°R40	13°45	20°30	6°13	T 24
W25	2 16 57	2°30'53	0♎33	11°28	21°16	29°28	7°25	25°39	9°47	18° 4	5°46	15°39	13°42	20°36	6°11	W25
T 26	2 20 54	3°29'30	12°37	13° 9	22°25	0♑ 9	7°38	25°34	9°48	18° 3	5°47	15°35	13°39	20°43	6° 8	T 26
F 27	2 24 50	4°28'10	24°35	14°49	23°34	0°50	7°50	25°30	9°48	18° 1	5°48	15°30	13°36	20°50	6° 5	F 27
S 28	2 28 47	5°26'51	6♏30	16°28	24°43	1°31	8° 3	25°25	9°49	18° 0	5°49	15°22	13°33	20°57	6° 3	S 28
S 29	2 32 43	6°25'34	18°21	18° 6	25°52	2°12	8°16	25°21	9°49	17°58	5°50	15°12	13°29	21° 3	6° 0	S 29
M30	2 36 40	7°24'19	0♐12	19°44	27° 1	2°53	8°29	25°16	9°50	17°56	5°51	15° 2	13°26	21°10	5°57	M30
T 31	2 40 36	8♏23'05	12♐ 4	21♏20	28♍11	3♑34	8♏42	25♈12	9♒50	17♉55	5♍52	14♍52	13♍23	21♏17	5♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	10s32	4n12	2n41	1n32	11n47	1s27	23s23	1s12	11s11	1n 1	8n 4	2s33	18s 8	0s36	15n42	1s31	13n29	4n18	5n21	5n51	12s34	13n59	0n14
M 2	3 59	13 20	4 45	2 1	1 37	11 31	1 22	23 28	1 12	11 16	1 1	8 2	2 33	18 9	0 36	15 42	1 32	13 28	4 18	5 23	5 52	12 35	13 58	0 14
T 3	4 22	15 34	5 6	1 20	1 40	11 14	1 17	23 32	1 13	11 20	1 1	8 0	2 33	18 9	0 36	15 41	1 32	13 28	4 18	5 24	5 54	12 37	13 57	0 14
W 4	4 44	17 9	5 14	0 37	1 43	10 57	1 13	23 37	1 13	11 24	1 1	7 59	2 34	18 9	0 36	15 41	1 32	13 28	4 18	5 26	5 55	12 38	13 56	0 14
T 5	5 6	18 0	5 8	0s 7	1 45	10 39	1 8	23 41	1 14	11 28	1 1	7 57	2 34	18 9	0 36	15 41	1 32	13 27	4 19	5 27	5 56	12 39	13 55	0 14
F 6	5 29	18 3	4 48	0 52	1 46	10 21	1 3	23 45	1 14	11 33	1 0	7 55	2 34	18 9	0 36	15 40	1 32	13 27	4 19	5 27	5 57	12 41	13 54	0 14
S 7	5 51	17 13	4 15	1 37	1 47	10 3	0 58	23 49	1 14	11 37	1 0	7 54	2 34	18 9	0 36	15 40	1 32	13 26	4 19	5 27	5 58	12 42	13 54	0 14
S 8	6 13	15 32	3 28	2 23	1 46	9 44	0 53	23 53	1 15	11 41	1 0	7 52	2 34	18 10	0 36	15 39	1 32	13 26	4 19	5 27	6 0	12 44	13 53	0 14
M 9	6 35	12 59	2 29	3 9	1 45	9 25	0 49	23 57	1 15	11 45	1 0	7 50	2 34	18 10	0 36	15 39	1 32	13 26	4 19	5 26	6 1	12 45	13 52	0 13
T 10	6 57	9 39	1 20	3 55	1 43	9 6	0 44	24 0	1 15	11 50	1 0	7 49	2 34	18 10	0 36	15 39	1 32	13 25	4 19	5 25	6 2	12 46	13 51	0 13
W11	7 19	5 40	0 5	4 42	1 41	8 47	0 39	24 3	1 15	11 54	1 0	7 47	2 34	18 10	0 36	15 38	1 32	13 25	4 19	5 25	6 3	12 48	13 50	0 13
T 12	7 41	1 14	1s14	5 28	1 38	8 27	0 35	24 6	1 16	11 58	1 0	7 45	2 34	18 10	0 36	15 38	1 32	13 25	4 20	5 25	6 4	12 49	13 49	0 13
F 13	8 2	3n22	2 29	6 14	1 34	8 7	0 30	24 9	1 16	12 2	1 0	7 44	2 34	18 10	0 36	15 37	1 32	13 24	4 20	5 26	6 6	12 51	13 48	0 13
S 14	8 24	7 50	3 35	7 0	1 30	7 46	0 26	24 12	1 16	12 7	1 0	7 42	2 34	18 10	0 36	15 37	1 32	13 24	4 20	5 28	6 7	12 52	13 47	0 13
S 15	8 45	11 50	4 26	7 45	1 26	7 25	0 21	24 14	1 17	12 11	1 0	7 40	2 34	18 10	0 36	15 37	1 32	13 24	4 20	5 30	6 8	12 53	13 46	0 13
M16	9 7	15 1	4 58	8 30	1 21	7 4	0 17	24 17	1 17	12 15	1 0	7 39	2 34	18 10	0 36	15 36	1 32	13 23	4 20	5 32	6 9	12 55	13 46	0 13
T 17	9 28	17 9	5 10	9 14	1 16	6 43	0 13	24 19	1 17	12 19	1 0	7 37	2 34	18 10	0 36	15 36	1 32	13 23	4 20	5 34	6 11	12 56	13 45	0 13
W18	9 49	18 8	5 2	9 57	1 10	6 21	0 8	24 21	1 17	12 23	1 0	7 35	2 34	18 10	0 36	15 35	1 32	13 23	4 21	5 35	6 12	12 58	13 44	0 13
T 19	10 10	17 56	4 35	10 40	1 5	6 0	0 4	24 22	1 18	12 28	1 0	7 34	2 34	18 10	0 36	15 35	1 32	13 22	4 21	5 36	6 13	12 59	13 43	0 13
F 20	10 31	16 41	3 53	11 22	0 59	5 38	0n 0	24 24	1 18	12 32	1 0	7 32	2 34	18 10	0 35	15 34	1 32	13 22	4 21	5 37	6 14	13 0	13 42	0 13
S 21	10 51	14 33	3 0	12 4	0 52	5 15	0 4	24 25	1 18	12 36	1 0	7 30	2 34	18 10	0 35	15 34	1 32	13 22	4 21	5 36	6 15	13 2	13 41	0 13
S 22	11 12	11 44	1 58	12 44	0 46	4 53	0 8	24 26	1 18	12 40	1 0	7 29	2 34	18 10	0 35	15 34	1 32	13 22	4 21	5 36	6 17	13 3	13 40	0 13
M23	11 32	8 25	0 52	13 24	0 39	4 30	0 12	24 27	1 18	12 44	1 0	7 27	2 34	18 10	0 35	15 33	1 32	13 21	4 21	5 35	6 18	13 4	13 39	0 12
T 24	11 52	4 47	0n14	14 3	0 33	4 7	0 16	24 28	1 19	12 49	1 0	7 26	2 34	18 10	0 35	15 33	1 32	13 21	4 21	5 35	6 19	13 6	13 38	0 12
W25	12 12	1 0	1 20	14 41	0 26	3 44	0 20	24 28	1 19	12 53	1 0	7 24	2 34	18 9	0 35	15 32	1 32	13 21	4 22	5 36	6 20	13 7	13 37	0 12
T 26	12 32	2s46	2 20	15 18	0 19	3 20	0 24	24 29	1 19	12 57	1 0	7 22	2 34	18 9	0 35	15 32	1 32	13 21	4 22	5 37	6 21	13 9	13 36	0 12
F 27	12 52	6 24	3 14	15 54	0 12	2 57	0 27	24 29	1 19	13 1	1 0	7 21	2 34	18 9	0 35	15 31	1 32	13 21	4 22	5 39	6 23	13 10	13 35	0 12
S 28	13 11	9 46	3 59	16 30	0 5	2 33	0 31	24 28	1 19	13 5	1 0	7 19	2 34	18 9	0 35	15 31	1 32	13 20	4 22	5 42	6 24	13 11	13 34	0 12
S 29	13 30	12 43	4 33	17 4	0s 3	2 9	0 35	24 28	1 20	13 9	1 0	7 18	2 34	18 9	0 35	15 30	1 32	13 20	4 22	5 46	6 25	13 13	13 33	0 12
M30	13 49	15 8	4 55	17 37	0 10	1 45	0 38	24 27	1 20	13 13	1 0	7 16	2 34	18 9	0 35	15 30	1 32	13 20	4 22	5 50	6 26	13 14	13 32	0 12
T 31	14s 8	16s56	5n 5	18s10	0s17	1n21	0n42	24s27	1s20	13s17	1n 0	7n14	2s34	18s 9	0s35	15n29	1s32	13n20	4n23	5n54	6n27	13s15	13n31	0n12

Julian Day Number = 3246220.5, Delta T = 04h17m06s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°16'35, Lahiri = 54°23'35

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NOVEMBER 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 33	9♏21'54	23♐59	22♏56	29♍21	4♑15	8♏55	25°R 8	9♒51	17°R53	5♍53	14°R43	13♍20	21♏23	5°R52	W 1
T 2	2 48 29	10°20'44	6♑ 0	24°30	0♎31	4°56	9° 8	25♈ 3	9°52	17♉51	5°53	14♍36	13°17	21°30	5♉49	T 2
F 3	2 52 26	11°19'36	18° 9	26° 4	1°40	5°38	9°21	24°59	9°53	17°50	5°54	14°31	13°14	21°37	5°46	F 3
S 4	2 56 23	12°18'29	0♒31	27°37	2°51	6°19	9°34	24°55	9°53	17°48	5°55	14°28	13°10	21°44	5°44	S 4
S 5	3 0 19	13°17'24	13°11	29° 9	4° 1	7° 1	9°47	24°50	9°54	17°46	5°56	14°D27	13° 7	21°50	5°41	S 5
M 6	3 4 16	14°16'21	26°11	0♐40	5°11	7°42	10° 0	24°46	9°55	17°45	5°57	14°28	13° 4	21°57	5°38	M 6
T 7	3 8 12	15°15'19	9♓36	2°10	6°22	8°24	10°13	24°42	9°56	17°43	5°58	14°R28	13° 1	22° 4	5°36	T 7
W 8	3 12 9	16°14'19	23°30	3°40	7°32	9° 6	10°26	24°38	9°57	17°41	5°58	14°28	12°58	22°10	5°33	W 8
T 9	3 16 5	17°13'20	7♈52	5° 9	8°43	9°48	10°39	24°34	9°58	17°40	5°59	14°26	12°54	22°17	5°30	T 9
F 10	3 20 2	18°12'23	22°40	6°36	9°53	10°30	10°51	24°30	10° 0	17°38	6° 0	14°21	12°51	22°24	5°28	F 10
S 11	3 23 58	19°11'28	7♉49	8° 3	11° 4	11°12	11° 4	24°26	10° 1	17°36	6° 0	14°14	12°48	22°31	5°25	S 11
S 12	3 27 55	20°10'35	23° 8	9°29	12°15	11°55	11°17	24°22	10° 2	17°35	6° 1	14° 5	12°45	22°37	5°23	S 12
M13	3 31 52	21° 9'43	8♊28	10°55	13°27	12°37	11°30	24°18	10° 3	17°33	6° 2	13°55	12°42	22°44	5°20	M13
T 14	3 35 48	22° 8'54	23°35	12°19	14°38	13°19	11°43	24°14	10° 5	17°31	6° 2	13°46	12°39	22°51	5°17	T 14
W15	3 39 45	23° 8'07	8♋22	13°42	15°49	14° 2	11°56	24°10	10° 6	17°30	6° 3	13°37	12°35	22°57	5°15	W15
T 16	3 43 41	24° 7'22	22°41	15° 5	17° 1	14°44	12° 9	24° 7	10° 7	17°28	6° 3	13°31	12°32	23° 4	5°12	T 16
F 17	3 47 38	25° 6'40	6♌31	16°26	18°12	15°27	12°21	24° 3	10° 9	17°26	6° 4	13°28	12°29	23°11	5°10	F 17
S 18	3 51 34	26° 5'59	19°52	17°47	19°24	16°10	12°34	23°59	10°10	17°25	6° 4	13°27	12°26	23°18	5° 7	S 18
S 19	3 55 31	27° 5'20	2♍47	19° 6	20°35	16°53	12°47	23°56	10°12	17°23	6° 5	13°D27	12°23	23°24	5° 5	S 19
M20	3 59 27	28° 4'44	15°21	20°24	21°47	17°36	13° 0	23°53	10°14	17°21	6° 5	13°R27	12°20	23°31	5° 2	M20
T 21	4 3 24	29° 4'10	27°38	21°41	22°59	18°19	13°12	23°49	10°15	17°20	6° 6	13°26	12°16	23°38	5° 0	T 21
W22	4 7 21	0♐ 3'38	9♎43	22°56	24°11	19° 2	13°25	23°46	10°17	17°18	6° 6	13°23	12°13	23°44	4°58	W22
T 23	4 11 17	1° 3'08	21°40	24°10	25°23	19°45	13°38	23°43	10°19	17°17	6° 6	13°18	12°10	23°51	4°55	T 23
F 24	4 15 14	2° 2'41	3♏32	25°23	26°36	20°28	13°50	23°40	10°21	17°15	6° 7	13° 9	12° 7	23°58	4°53	F 24
S 25	4 19 10	3° 2'15	15°23	26°33	27°48	21°11	14° 3	23°37	10°22	17°13	6° 7	12°58	12° 4	24° 5	4°50	S 25
S 26	4 23 7	4° 1'51	27°14	27°42	29° 0	21°55	14°15	23°34	10°24	17°12	6° 7	12°44	12° 0	24°11	4°48	S 26
M27	4 27 3	5° 1'30	9♐ 7	28°49	0♏13	22°38	14°28	23°31	10°26	17°10	6° 8	12°30	11°57	24°18	4°46	M27
T 28	4 31 0	6° 1'10	21° 4	29°53	1°25	23°22	14°40	23°28	10°28	17° 9	6° 8	12°15	11°54	24°25	4°44	T 28
W29	4 34 56	7° 0'52	3♑ 5	0♑56	2°38	24° 6	14°53	23°25	10°30	17° 7	6° 8	12° 2	11°51	24°31	4°42	W29
T 30	4 38 53	8♐ 0'36	15♑12	1♑55	3♏50	24♑49	15♏ 5	23♈23	10♒32	17♉ 6	6♍ 8	11♍51	11♍48	24♏38	4♉39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s27	18s 0	5n 1	18s41	0s24	0n57	0n45	24s25	1s20	13s22	1n 0	7n13	2s34	18s 8	0s35	15n29	1s32	13n20	4n23	5n57	6n29	13s17	13n30	0n12
T 2	14 45	18 17	4 45	19 11	0 32	0 32	0 48	24 24	1 20	13 26	1 0	7 11	2 34	18 8	0 35	15 29	1 32	13 19	4 23	6 0	6 30	13 18	13 29	0 12
F 3	15 3	17 44	4 15	19 40	0 39	0 8	0 51	24 23	1 20	13 30	1 0	7 10	2 34	18 8	0 35	15 28	1 32	13 19	4 23	6 2	6 31	13 20	13 28	0 12
S 4	15 21	16 20	3 33	20 9	0 46	0s17	0 55	24 21	1 20	13 34	1 0	7 8	2 34	18 8	0 35	15 28	1 32	13 19	4 23	6 3	6 32	13 21	13 27	0 11
S 5	15 39	14 7	2 39	20 36	0 53	0 42	0 58	24 19	1 21	13 38	1 0	7 7	2 34	18 7	0 35	15 27	1 32	13 19	4 23	6 3	6 33	13 22	13 27	0 11
M 6	15 56	11 8	1 36	21 2	1 0	1 7	1 1	24 17	1 21	13 42	1 0	7 5	2 34	18 7	0 35	15 27	1 32	13 19	4 24	6 3	6 35	13 24	13 26	0 11
T 7	16 13	7 29	0 26	21 27	1 7	1 31	1 3	24 14	1 21	13 46	1 0	7 4	2 34	18 7	0 35	15 26	1 32	13 19	4 24	6 3	6 36	13 25	13 25	0 11
W 8	16 30	3 17	0s48	21 51	1 14	1 56	1 6	24 12	1 21	13 50	1 0	7 3	2 34	18 7	0 35	15 26	1 32	13 19	4 24	6 3	6 37	13 26	13 24	0 11
T 9	16 47	1n13	2 1	22 14	1 21	2 21	1 9	24 9	1 21	13 54	1 0	7 1	2 34	18 6	0 35	15 25	1 32	13 18	4 24	6 4	6 38	13 28	13 23	0 11
F 10	17 3	5 47	3 9	22 36	1 28	2 46	1 12	24 6	1 21	13 58	1 0	7 0	2 34	18 6	0 35	15 25	1 32	13 18	4 24	6 5	6 39	13 29	13 22	0 11
S 11	17 19	10 6	4 4	22 57	1 35	3 12	1 14	24 2	1 21	14 2	1 0	6 59	2 33	18 6	0 35	15 24	1 32	13 18	4 25	6 8	6 41	13 30	13 21	0 11
S 12	17 35	13 46	4 43	23 17	1 41	3 37	1 17	23 59	1 21	14 5	1 0	6 57	2 33	18 5	0 35	15 24	1 32	13 18	4 25	6 11	6 42	13 32	13 20	0 11
M13	17 50	16 30	5 1	23 35	1 47	4 2	1 19	23 55	1 21	14 9	1 0	6 56	2 33	18 5	0 35	15 23	1 32	13 18	4 25	6 15	6 43	13 33	13 19	0 11
T 14	18 6	18 3	4 58	23 53	1 54	4 27	1 21	23 51	1 21	14 13	1 0	6 55	2 33	18 4	0 35	15 23	1 32	13 18	4 25	6 19	6 44	13 34	13 18	0 11
W15	18 20	18 19	4 35	24 9	2 0	4 52	1 23	23 47	1 21	14 17	1 0	6 53	2 33	18 4	0 35	15 23	1 32	13 18	4 25	6 22	6 45	13 36	13 17	0 11
T 16	18 35	17 24	3 55	24 25	2 5	5 17	1 26	23 42	1 21	14 21	1 0	6 52	2 33	18 4	0 35	15 22	1 32	13 18	4 25	6 24	6 47	13 37	13 16	0 11
F 17	18 49	15 28	3 3	24 39	2 11	5 42	1 28	23 37	1 21	14 25	1 0	6 51	2 33	18 3	0 35	15 22	1 32	13 18	4 26	6 26	6 48	13 39	13 15	0 10
S 18	19 3	12 45	2 2	24 52	2 16	6 7	1 30	23 32	1 21	14 29	1 0	6 50	2 33	18 3	0 35	15 21	1 32	13 18	4 26	6 26	6 49	13 40	13 14	0 10
S 19	19 17	9 29	0 56	25 4	2 21	6 32	1 31	23 27	1 21	14 32	1 0	6 49	2 33	18 2	0 35	15 21	1 32	13 18	4 26	6 26	6 50	13 41	13 14	0 10
M20	19 30	5 52	0n10	25 15	2 26	6 57	1 33	23 22	1 21	14 36	1 0	6 48	2 32	18 2	0 35	15 20	1 32	13 18	4 26	6 26	6 51	13 43	13 13	0 10
T 21	19 43	2 4	1 15	25 25	2 31	7 22	1 35	23 16	1 21	14 40	1 0	6 47	2 32	18 1	0 35	15 20	1 32	13 18	4 26	6 26	6 53	13 44	13 12	0 10
W22	19 56	1s44	2 14	25 33	2 35	7 47	1 36	23 10	1 21	14 44	1 0	6 45	2 32	18 1	0 35	15 19	1 32	13 18	4 27	6 27	6 54	13 45	13 11	0 10
T 23	20 8	5 26	3 7	25 41	2 39	8 11	1 38	23 4	1 21	14 47	1 0	6 44	2 32	18 0	0 35	15 19	1 32	13 18	4 27	6 30	6 55	13 47	13 10	0 10
F 24	20 20	8 54	3 52	25 47	2 42	8 36	1 39	22 58	1 21	14 51	1 0	6 43	2 32	18 0	0 35	15 19	1 32	13 18	4 27	6 33	6 56	13 48	13 9	0 10
S 25	20 31	12 0	4 26	25 52	2 46	9 0	1 41	22 51	1 21	14 55	1 0	6 43	2 32	17 59	0 35	15 18	1 32	13 18	4 27	6 37	6 57	13 49	13 8	0 10
S 26	20 42	14 37	4 49	25 57	2 48	9 24	1 42	22 44	1 21	14 58	1 0	6 42	2 31	17 59	0 35	15 18	1 32	13 18	4 27	6 42	6 59	13 50	13 7	0 10
M27	20 53	16 38	4 59	26 0	2 51	9 48	1 43	22 37	1 21	15 2	1 0	6 41	2 31	17 58	0 35	15 17	1 32	13 18	4 28	6 48	7 0	13 52	13 7	0 10
T 28	21 4	17 56	4 56	26 2	2 52	10 12	1 44	22 30	1 21	15 5	1 0	6 40	2 31	17 58	0 35	15 17	1 32	13 18	4 28	6 53	7 1	13 53	13 6	0 10
W29	21 14	18 28	4 40	26 3	2 54	10 36	1 45	22 22	1 21	15 9	1 0	6 39	2 31	17 57	0 35	15 16	1 32	13 19	4 28	6 58	7 2	13 54	13 5	0 9
T 30	21s23	18s 9	4n11	26s 3	2s54	10s59	1n46	22s15	1s21	15s13	1n 0	6n38	2s31	17s57	0s35	15n16	1s32	13n19	4n28	7n 2	7n 3	13s56	13n 4	0n 9

Julian Day Number = 3246251.5, Delta T = 04h17m08s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°16'39, Lahiri = 54°23'39

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DECEMBER 4175

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 50	9♐ 0'21	27♉27	2♉51	5♏ 3	25♉33	15♏18	23°R20	10♒34	17°R 4	6♍ 8	11°R43	11♍45	24♏45	4°R37	F 1
S 2	4 46 46	10° 0'08	9♒52	3°44	6°16	26°17	15°30	23♈18	10°37	17♉ 3	6° 9	11♍38	11°41	24°52	4♉35	S 2
S 3	4 50 43	10°59'57	22°32	4°33	7°29	27° 1	15°42	23°15	10°39	17° 1	6° 9	11°35	11°38	24°58	4°33	S 3
M 4	4 54 39	11°59'47	5♓29	5°18	8°42	27°45	15°55	23°13	10°41	17° 0	6° 9	11°34	11°35	25° 5	4°31	M 4
T 5	4 58 36	12°59'38	18°47	5°58	9°55	28°29	16° 7	23°11	10°43	16°58	6° 9	11°34	11°32	25°12	4°29	T 5
W 6	5 2 32	13°59'32	2♈29	6°33	11° 8	29°13	16°19	23° 9	10°46	16°57	6°R 9	11°34	11°29	25°18	4°27	W 6
T 7	5 6 29	14°59'26	16°38	7° 2	12°21	29°58	16°31	23° 7	10°48	16°55	6° 9	11°31	11°26	25°25	4°25	T 7
F 8	5 10 25	15°59'22	1♉12	7°24	13°34	0♒42	16°43	23° 5	10°50	16°54	6° 9	11°26	11°22	25°32	4°23	F 8
S 9	5 14 22	16°59'20	16° 8	7°40	14°48	1°26	16°55	23° 3	10°53	16°52	6° 9	11°18	11°19	25°39	4°22	S 9
S 10	5 18 19	17°59'19	1♊19	7°R48	16° 1	2°11	17° 7	23° 2	10°55	16°51	6° 9	11° 8	11°16	25°45	4°20	S 10
M11	5 22 15	18°59'20	16°35	7°47	17°14	2°55	17°19	23° 0	10°58	16°50	6° 9	10°57	11°13	25°52	4°18	M11
T 12	5 26 12	19°59'23	1♋45	7°38	18°28	3°40	17°31	22°59	11° 0	16°48	6° 8	10°45	11°10	25°59	4°16	T 12
W13	5 30 8	20°59'28	16°37	7°19	19°41	4°25	17°43	22°57	11° 3	16°47	6° 8	10°36	11° 6	26° 5	4°15	W13
T 14	5 34 5	21°59'34	1♌ 5	6°50	20°55	5° 9	17°55	22°56	11° 6	16°46	6° 8	10°28	11° 3	26°12	4°13	T 14
F 15	5 38 1	22°59'42	15° 3	6°11	22° 8	5°54	18° 6	22°55	11° 8	16°44	6° 8	10°24	11° 0	26°19	4°11	F 15
S 16	5 41 58	23°59'52	28°31	5°22	23°22	6°39	18°18	22°54	11°11	16°43	6° 8	10°21	10°57	26°26	4°10	S 16
S 17	5 45 54	25° 0'04	11♍32	4°24	24°36	7°24	18°30	22°53	11°14	16°42	6° 7	10°D21	10°54	26°32	4° 8	S 17
M18	5 49 51	26° 0'18	24° 9	3°17	25°50	8° 9	18°41	22°52	11°17	16°41	6° 7	10°R21	10°51	26°39	4° 7	M18
T 19	5 53 48	27° 0'34	6♎26	2° 4	27° 3	8°54	18°53	22°51	11°19	16°39	6° 7	10°21	10°47	26°46	4° 6	T 19
W20	5 57 44	28° 0'51	18°30	0°46	28°17	9°39	19° 4	22°50	11°22	16°38	6° 6	10°19	10°44	26°52	4° 4	W20
T 21	6 1 41	29° 1'11	0♏25	29♐25	29°31	10°24	19°15	22°50	11°25	16°37	6° 6	10°14	10°41	26°59	4° 3	T 21
F 22	6 5 37	0♉ 1'32	12°16	28° 4	0♐45	11°10	19°27	22°49	11°28	16°36	6° 6	10° 7	10°38	27° 6	4° 2	F 22
S 23	6 9 34	1° 1'55	24° 6	26°46	1°59	11°55	19°38	22°49	11°31	16°35	6° 5	9°57	10°35	27°13	4° 0	S 23
S 24	6 13 30	2° 2'19	5♐59	25°34	3°13	12°40	19°49	22°49	11°34	16°34	6° 5	9°46	10°32	27°19	3°59	S 24
M25	6 17 27	3° 2'45	17°56	24°28	4°28	13°26	20° 0	22°48	11°37	16°33	6° 4	9°33	10°28	27°26	3°58	M25
T 26	6 21 23	4° 3'13	0♉ 0	23°33	5°42	14°11	20°11	22°D48	11°40	16°32	6° 4	9°20	10°25	27°33	3°57	T 26
W27	6 25 20	5° 3'42	12°12	22°47	6°56	14°57	20°22	22°48	11°43	16°31	6° 3	9° 8	10°22	27°40	3°56	W27
T 28	6 29 17	6° 4'13	24°31	22°14	8°10	15°42	20°33	22°49	11°46	16°30	6° 3	8°58	10°19	27°46	3°55	T 28
F 29	6 33 13	7° 4'45	6♒59	21°51	9°24	16°28	20°44	22°49	11°49	16°29	6° 2	8°50	10°16	27°53	3°54	F 29
S 30	6 37 10	8° 5'18	19°37	21°D41	10°39	17°14	20°54	22°49	11°52	16°28	6° 2	8°46	10°12	28° 0	3°54	S 30
S 31	6 41 6	9♉ 5'52	2♓27	21♐41	11♐53	18♒ 0	21♏ 5	22♈50	11♒55	16♉27	6♍ 1	8♍44	10♍ 9	28♏ 6	3♉53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	16s59	3n30	26s 2	2s54	11s23	1n47	22s 7	1s21	15s16	1n 0	6n38	2s31	17s56	0s35	15n16	1s32	13n19	4n28	7n 5	7n 5	13s57	13n 3	0n 9
S 2	21 41	15 1	2 39	26 0	2 54	11 46	1 47	21 58	1 21	15 20	1 0	6 37	2 30	17 56	0 34	15 15	1 32	13 19	4 28	7 7	7 6	13 58	13 3	0 9
S 3	21 50	12 17	1 39	25 57	2 52	12 9	1 48	21 50	1 21	15 23	1 1	6 36	2 30	17 55	0 34	15 15	1 32	13 19	4 29	7 8	7 7	14 0	13 2	0 9
M 4	21 58	8 54	0 32	25 53	2 50	12 31	1 48	21 41	1 21	15 26	1 1	6 35	2 30	17 54	0 34	15 14	1 32	13 19	4 29	7 8	7 8	14 1	13 1	0 9
T 5	22 6	4 58	0s38	25 48	2 47	12 54	1 49	21 32	1 21	15 30	1 1	6 35	2 30	17 54	0 34	15 14	1 32	13 19	4 29	7 9	7 9	14 2	13 0	0 9
W 6	22 13	0 41	1 48	25 43	2 43	13 16	1 49	21 23	1 21	15 33	1 1	6 34	2 30	17 53	0 34	15 14	1 32	13 20	4 29	7 9	7 11	14 4	13 0	0 9
T 7	22 20	3n47	2 54	25 36	2 38	13 37	1 49	21 14	1 20	15 37	1 1	6 34	2 29	17 52	0 34	15 13	1 32	13 20	4 29	7 10	7 12	14 5	12 59	0 9
F 8	22 26	8 9	3 50	25 29	2 32	13 59	1 50	21 4	1 20	15 40	1 1	6 33	2 29	17 52	0 34	15 13	1 32	13 20	4 30	7 12	7 13	14 6	12 58	0 9
S 9	22 32	12 7	4 32	25 20	2 24	14 20	1 50	20 55	1 20	15 43	1 1	6 33	2 29	17 51	0 34	15 13	1 32	13 20	4 30	7 15	7 14	14 8	12 58	0 9
S 10	22 37	15 21	4 56	25 11	2 15	14 41	1 50	20 45	1 20	15 46	1 1	6 32	2 29	17 50	0 34	15 12	1 32	13 20	4 30	7 18	7 15	14 9	12 57	0 9
M11	22 43	17 32	4 59	25 1	2 5	15 2	1 50	20 34	1 20	15 50	1 1	6 32	2 29	17 50	0 34	15 12	1 32	13 20	4 30	7 23	7 17	14 10	12 56	0 8
T 12	22 47	18 28	4 41	24 50	1 53	15 22	1 49	20 24	1 20	15 53	1 1	6 32	2 28	17 49	0 34	15 11	1 32	13 21	4 30	7 27	7 18	14 11	12 56	0 8
W13	22 51	18 6	4 4	24 38	1 40	15 42	1 49	20 13	1 20	15 56	1 1	6 31	2 28	17 48	0 34	15 11	1 32	13 21	4 31	7 30	7 19	14 13	12 55	0 8
T 14	22 55	16 34	3 12	24 25	1 26	16 1	1 49	20 3	1 20	15 59	1 1	6 31	2 28	17 47	0 34	15 11	1 32	13 21	4 31	7 33	7 20	14 14	12 54	0 8
F 15	22 59	14 4	2 10	24 10	1 10	16 20	1 48	19 52	1 19	16 2	1 1	6 31	2 28	17 47	0 34	15 10	1 32	13 21	4 31	7 35	7 21	14 15	12 54	0 8
S 16	23 2	10 53	1 2	23 55	0 52	16 39	1 48	19 40	1 19	16 6	1 1	6 31	2 28	17 46	0 34	15 10	1 32	13 22	4 31	7 36	7 23	14 17	12 53	0 8
S 17	23 4	7 15	0n 6	23 39	0 33	16 58	1 47	19 29	1 19	16 9	1 2	6 31	2 27	17 45	0 34	15 10	1 32	13 22	4 31	7 36	7 24	14 18	12 53	0 8
M18	23 6	3 25	1 13	23 21	0 14	17 16	1 47	19 17	1 19	16 12	1 2	6 30	2 27	17 44	0 34	15 10	1 32	13 22	4 31	7 36	7 25	14 19	12 52	0 8
T 19	23 8	0s29	2 14	23 2	0n 6	17 33	1 46	19 5	1 19	16 15	1 2	6 30	2 27	17 44	0 34	15 9	1 32	13 23	4 32	7 36	7 26	14 20	12 51	0 8
W20	23 9	4 16	3 8	22 43	0 27	17 50	1 45	18 53	1 18	16 18	1 2	6 30	2 27	17 43	0 34	15 9	1 32	13 23	4 32	7 37	7 27	14 22	12 51	0 8
T 21	23 9	7 51	3 53	22 23	0 47	18 7	1 44	18 41	1 18	16 21	1 2	6 30	2 26	17 42	0 34	15 9	1 32	13 23	4 32	7 38	7 28	14 23	12 50	0 8
F 22	23 10	11 5	4 27	22 2	1 6	18 23	1 43	18 28	1 18	16 23	1 2	6 30	2 26	17 41	0 34	15 8	1 32	13 23	4 32	7 41	7 30	14 24	12 50	0 8
S 23	23 9	13 53	4 50	21 43	1 24	18 39	1 42	18 16	1 18	16 26	1 2	6 30	2 26	17 40	0 34	15 8	1 32	13 24	4 32	7 45	7 31	14 26	12 49	0 7
S 24	23 9	16 6	5 1	21 24	1 41	18 54	1 41	18 3	1 18	16 29	1 2	6 31	2 26	17 40	0 34	15 8	1 31	13 24	4 33	7 49	7 32	14 27	12 49	0 7
M25	23 7	17 40	4 59	21 7	1 55	19 9	1 40	17 50	1 17	16 32	1 2	6 31	2 26	17 39	0 34	15 8	1 31	13 24	4 33	7 54	7 33	14 28	12 49	0 7
T 26	23 6	18 27	4 43	20 53	2 8	19 23	1 39	17 37	1 17	16 35	1 2	6 31	2 25	17 38	0 34	15 7	1 31	13 25	4 33	7 59	7 34	14 29	12 48	0 7
W27	23 4	18 24	4 14	20 40	2 18	19 36	1 38	17 23	1 17	16 38	1 2	6 31	2 25	17 37	0 34	15 7	1 31	13 25	4 33	8 3	7 36	14 31	12 48	0 7
T 28	23 1	17 29	3 33	20 30	2 26	19 50	1 36	17 10	1 17	16 40	1 3	6 31	2 25	17 36	0 34	15 7	1 31	13 26	4 33	8 7	7 37	14 32	12 47	0 7
F 29	22 58	15 43	2 41	20 23	2 32	20 2	1 35	16 56	1 16	16 43	1 3	6 32	2 25	17 35	0 34	15 7	1 31	13 26	4 33	8 10	7 38	14 33	12 47	0 7
S 30	22 55	13 10	1 40	20 19	2 36	20 14	1 33	16 42	1 16	16 46	1 3	6 32	2 24	17 35	0 34	15 6	1 31	13 26	4 34	8 11	7 39	14 34	12 47	0 7
S 31	22s51	9s57	0n34	20s17	2n38	20s26	1n32	16s28	1s16	16s48	1n 3	6n32	2s24	17s34	0s34	15n 6	1s31	13n27	4n34	8n12	7n40	14s36	12n46	0n 7

Julian Day Number = 3246281.5, Delta T = 04h17m09s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°16'43, Lahiri = 54°23'43

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JANUARY 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 3	10♑ 6'27	15♓31	21♐52	13♐ 7	18♒45	21♏15	22♈50	11♒58	16°R26	6°R 0	8°D44	10♍ 6	28♏13	3°R52	M 1
T 2	6 48 59	11° 7'04	28°50	22°13	14°22	19°31	21°26	22°51	12° 2	16♉26	6♍ 0	8♍45	10° 3	28°20	3♉51	T 2
W 3	6 52 56	12° 7'41	12♈28	22°42	15°36	20°17	21°36	22°52	12° 5	16°25	5°59	8°R45	10° 0	28°27	3°51	W 3
T 4	6 56 53	13° 8'19	26°25	23°19	16°51	21° 3	21°46	22°53	12° 8	16°24	5°58	8°44	9°57	28°33	3°50	T 4
F 5	7 0 49	14° 8'58	10♉42	24° 3	18° 5	21°49	21°56	22°54	12°11	16°23	5°57	8°42	9°53	28°40	3°50	F 5
S 6	7 4 46	15° 9'38	25°17	24°53	19°20	22°35	22° 6	22°55	12°15	16°23	5°57	8°36	9°50	28°47	3°49	S 6
S 7	7 8 42	16°10'19	10♊ 6	25°49	20°34	23°22	22°16	22°56	12°18	16°22	5°56	8°29	9°47	28°53	3°49	S 7
M 8	7 12 39	17°11'01	25° 0	26°49	21°49	24° 8	22°26	22°58	12°21	16°21	5°55	8°21	9°44	29° 0	3°48	M 8
T 9	7 16 35	18°11'44	9♋53	27°54	23° 3	24°54	22°36	22°59	12°25	16°21	5°54	8°13	9°41	29° 7	3°48	T 9
W10	7 20 32	19°12'28	24°34	29° 2	24°18	25°40	22°46	23° 1	12°28	16°20	5°53	8° 6	9°38	29°14	3°48	W10
T 11	7 24 28	20°13'12	8♌56	0♑13	25°33	26°26	22°55	23° 2	12°31	16°20	5°53	8° 0	9°34	29°20	3°48	T 11
F 12	7 28 25	21°13'58	22°55	1°27	26°47	27°13	23° 5	23° 4	12°35	16°19	5°52	7°57	9°31	29°27	3°47	F 12
S 13	7 32 22	22°14'45	6♍27	2°44	28° 2	27°59	23°14	23° 6	12°38	16°19	5°51	7°D56	9°28	29°34	3°47	S 13
S 14	7 36 18	23°15'34	19°33	4° 2	29°17	28°46	23°23	23° 8	12°42	16°18	5°50	7°56	9°25	29°41	3°D47	S 14
M15	7 40 15	24°16'23	2♎15	5°22	0♑32	29°32	23°32	23°10	12°45	16°18	5°49	7°58	9°22	29°47	3°47	M15
T 16	7 44 11	25°17'13	14°37	6°44	1°46	0♓19	23°41	23°12	12°49	16°17	5°48	7°59	9°18	29°54	3°47	T 16
W17	7 48 8	26°18'05	26°44	8° 7	3° 1	1° 5	23°50	23°14	12°52	16°17	5°47	8°R 0	9°15	0♐ 1	3°48	W17
T 18	7 52 4	27°18'58	8♏41	9°31	4°16	1°52	23°59	23°17	12°56	16°17	5°46	7°59	9°12	0° 7	3°48	T 18
F 19	7 56 1	28°19'51	20°33	10°56	5°31	2°38	24° 8	23°19	12°59	16°17	5°45	7°56	9° 9	0°14	3°48	F 19
S 20	7 59 57	29°20'46	2♐24	12°22	6°46	3°25	24°16	23°22	13° 3	16°16	5°44	7°52	9° 6	0°21	3°48	S 20
S 21	8 3 54	0♒21'42	14°19	13°48	8° 1	4°12	24°25	23°24	13° 6	16°16	5°43	7°46	9° 3	0°28	3°49	S 21
M22	8 7 51	1°22'39	26°21	15°16	9°16	4°59	24°33	23°27	13°10	16°16	5°42	7°39	8°59	0°34	3°49	M22
T 23	8 11 47	2°23'36	8♑32	16°44	10°30	5°45	24°41	23°30	13°13	16°16	5°41	7°32	8°56	0°41	3°50	T 23
W24	8 15 44	3°24'34	20°55	18°12	11°45	6°32	24°49	23°33	13°17	16°16	5°40	7°26	8°53	0°48	3°50	W24
T 25	8 19 40	4°25'33	3♒29	19°41	13° 0	7°19	24°57	23°36	13°20	16°16	5°39	7°21	8°50	0°54	3°51	T 25
F 26	8 23 37	5°26'32	16°16	21°11	14°15	8° 6	25° 5	23°39	13°24	16°D16	5°37	7°17	8°47	1° 1	3°51	F 26
S 27	8 27 33	6°27'32	29°15	22°40	15°30	8°53	25°13	23°42	13°28	16°16	5°36	7°16	8°44	1° 8	3°52	S 27
S 28	8 31 30	7°28'32	12♓26	24°11	16°45	9°40	25°20	23°46	13°31	16°16	5°35	7°D16	8°40	1°15	3°53	S 28
M29	8 35 27	8°29'33	25°49	25°41	18° 0	10°27	25°28	23°49	13°35	16°16	5°34	7°17	8°37	1°21	3°53	M29
T 30	8 39 23	9°30'33	9♈23	27°12	19°16	11°14	25°35	23°53	13°38	16°16	5°33	7°18	8°34	1°28	3°54	T 30
W31	8 43 20	10♒31'34	23♈ 9	28♑43	20♑31	12♓ 1	25♏42	23♈56	13♒42	16♉16	5♍32	7♍20	8♍31	1♐35	3♉55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s47	6s12	0s36	20s17	2n38	20s37	1n30	16s13	1s15	16s51	1n 3	6n33	2s24	17s33	0s34	15n 6	1s31	13n27	4n34	8n12	7n42	14s37	12n46	0n 7
T 2	22 42	2 4	1 46	20 19	2 37	20 47	1 29	15 59	1 15	16 54	1 3	6 33	2 24	17 32	0 34	15 6	1 31	13 27	4 34	8 12	7 43	14 38	12 46	0 7
W 3	22 37	2n15	2 50	20 23	2 35	20 57	1 27	15 44	1 15	16 56	1 3	6 34	2 23	17 31	0 34	15 6	1 31	13 28	4 34	8 12	7 44	14 39	12 45	0 7
T 4	22 31	6 33	3 47	20 28	2 32	21 6	1 25	15 29	1 15	16 59	1 3	6 34	2 23	17 30	0 34	15 5	1 31	13 28	4 34	8 12	7 45	14 41	12 45	0 6
F 5	22 25	10 34	4 31	20 35	2 27	21 15	1 23	15 14	1 14	17 1	1 3	6 35	2 23	17 29	0 34	15 5	1 31	13 29	4 35	8 13	7 46	14 42	12 45	0 6
S 6	22 19	14 2	4 58	20 42	2 22	21 23	1 21	14 59	1 14	17 3	1 4	6 36	2 23	17 28	0 34	15 5	1 31	13 29	4 35	8 15	7 47	14 43	12 45	0 6
S 7	22 12	16 39	5 6	20 49	2 16	21 31	1 19	14 44	1 14	17 6	1 4	6 36	2 23	17 27	0 34	15 5	1 31	13 30	4 35	8 17	7 49	14 44	12 44	0 6
M 8	22 4	18 11	4 53	20 57	2 10	21 37	1 17	14 29	1 13	17 8	1 4	6 37	2 22	17 26	0 34	15 5	1 31	13 30	4 35	8 21	7 50	14 46	12 44	0 6
T 9	21 56	18 27	4 21	21 5	2 3	21 43	1 15	14 13	1 13	17 10	1 4	6 38	2 22	17 25	0 34	15 5	1 31	13 30	4 35	8 24	7 51	14 47	12 44	0 6
W10	21 48	17 29	3 32	21 13	1 56	21 49	1 13	13 57	1 13	17 13	1 4	6 39	2 22	17 25	0 34	15 5	1 31	13 31	4 35	8 26	7 52	14 48	12 44	0 6
T 11	21 39	15 24	2 30	21 21	1 48	21 54	1 11	13 41	1 12	17 15	1 4	6 39	2 22	17 24	0 34	15 5	1 31	13 31	4 36	8 28	7 53	14 49	12 44	0 6
F 12	21 30	12 27	1 20	21 28	1 41	21 58	1 9	13 25	1 12	17 17	1 4	6 40	2 21	17 23	0 34	15 4	1 31	13 32	4 36	8 29	7 55	14 51	12 44	0 6
S 13	21 21	8 55	0 8	21 35	1 33	22 2	1 7	13 9	1 11	17 19	1 4	6 41	2 21	17 22	0 34	15 4	1 31	13 32	4 36	8 30	7 56	14 52	12 43	0 6
S 14	21 11	5 3	1n 2	21 41	1 25	22 5	1 5	12 53	1 11	17 22	1 5	6 42	2 21	17 21	0 34	15 4	1 31	13 33	4 36	8 30	7 57	14 53	12 43	0 6
M15	21 1	1 5	2 8	21 46	1 17	22 7	1 2	12 36	1 11	17 24	1 5	6 43	2 21	17 20	0 34	15 4	1 31	13 33	4 36	8 29	7 58	14 54	12 43	0 6
T 16	20 50	2s50	3 5	21 51	1 9	22 9	1 0	12 20	1 10	17 26	1 5	6 44	2 20	17 19	0 34	15 4	1 31	13 34	4 36	8 29	7 59	14 56	12 43	0 6
W17	20 39	6 33	3 54	21 55	1 0	22 10	0 58	12 3	1 10	17 28	1 5	6 45	2 20	17 18	0 34	15 4	1 30	13 34	4 37	8 28	8 0	14 57	12 43	0 5
T 18	20 27	9 57	4 31	21 57	0 52	22 10	0 55	11 46	1 10	17 30	1 5	6 46	2 20	17 17	0 34	15 4	1 30	13 35	4 37	8 29	8 2	14 58	12 43	0 5
F 19	20 15	12 55	4 56	21 59	0 44	22 10	0 53	11 29	1 9	17 32	1 5	6 47	2 20	17 16	0 34	15 4	1 30	13 35	4 37	8 30	8 3	14 59	12 43	0 5
S 20	20 3	15 21	5 9	22 0	0 36	22 9	0 50	11 12	1 9	17 34	1 5	6 48	2 20	17 15	0 34	15 4	1 30	13 36	4 37	8 31	8 4	15 0	12 43	0 5
S 21	19 50	17 9	5 8	21 59	0 28	22 7	0 48	10 55	1 8	17 36	1 6	6 49	2 19	17 14	0 34	15 4	1 30	13 36	4 37	8 33	8 5	15 2	12 43	0 5
M22	19 37	18 13	4 54	21 58	0 20	22 5	0 46	10 38	1 8	17 37	1 6	6 51	2 19	17 13	0 34	15 4	1 30	13 37	4 37	8 36	8 6	15 3	12 43	0 5
T 23	19 24	18 27	4 26	21 55	0 12	22 2	0 43	10 20	1 7	17 39	1 6	6 52	2 19	17 12	0 34	15 4	1 30	13 37	4 37	8 38	8 8	15 4	12 43	0 5
W24	19 10	17 50	3 46	21 52	0 5	21 58	0 41	10 3	1 7	17 41	1 6	6 53	2 19	17 11	0 34	15 4	1 30	13 38	4 38	8 41	8 9	15 5	12 44	0 5
T 25	18 56	16 20	2 54	21 47	0s 3	21 54	0 38	9 45	1 7	17 43	1 6	6 55	2 18	17 10	0 34	15 4	1 30	13 39	4 38	8 43	8 10	15 6	12 44	0 5
F 26	18 41	13 59	1 52	21 41	0 10	21 49	0 35	9 28	1 6	17 44	1 6	6 56	2 18	17 9	0 34	15 4	1 30	13 39	4 38	8 44	8 11	15 8	12 44	0 5
S 27	18 26	10 55	0 44	21 34	0 18	21 44	0 33	9 10	1 6	17 46	1 7	6 57	2 18	17 8	0 34	15 4	1 30	13 40	4 38	8 45	8 12	15 9	12 44	0 5
S 28	18 11	7 15	0s28	21 26	0 25	21 37	0 30	8 52	1 5	17 48	1 7	6 59	2 18	17 7	0 34	15 4	1 30	13 40	4 38	8 45	8 13	15 10	12 44	0 5
M29	17 56	3 11	1 40	21 17	0 32	21 30	0 28	8 34	1 5	17 49	1 7	7 0	2 18	17 6	0 34	15 4	1 30	13 41	4 38	8 44	8 15	15 11	12 44	0 4
T 30	17 40	1n 7	2 47	21 6	0 39	21 23	0 25	8 16	1 4	17 51	1 7	7 2	2 17	17 5	0 34	15 4	1 30	13 41	4 38	8 44	8 16	15 12	12 45	0 4
W31	17s24	5n24	3s46	20s55	0s45	21s15	0n22	7s58	1s 4	17s52	1n 7	7n 3	2s17	17s 4	0s34	15n 4	1s30	13n42	4n38	8n43	8n17	15s14	12n45	0n 4

Julian Day Number = 3246312.5, Delta T = 04h17m10s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°16'48, Lahiri = 54°23'47

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FEBRUARY 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 16	11♒32'35	7♉ 7	0♒15	21♋46	12♓48	25♏49	24♈ 0	13♒46	16♉16	5°R30	7°R20	8♍28	1♐41	3♉56	T 1
F 2	8 51 13	12°33'35	21°15	1°47	23° 1	13°35	25°56	24° 4	13°49	16°16	5♍29	7♍20	8°24	1°48	3°57	F 2
S 3	8 55 9	13°34'36	5♊32	3°19	24°16	14°22	26° 3	24° 8	13°53	16°17	5°28	7°19	8°21	1°55	3°58	S 3
S 4	8 59 6	14°35'37	19°55	4°52	25°31	15° 9	26° 9	24°11	13°56	16°17	5°27	7°17	8°18	2° 2	3°59	S 4
M 5	9 3 2	15°36'38	4♋21	6°25	26°46	15°56	26°16	24°16	14° 0	16°17	5°25	7°14	8°15	2° 8	4° 1	M 5
T 6	9 6 59	16°37'38	18°44	7°58	28° 1	16°44	26°22	24°20	14° 4	16°18	5°24	7°11	8°12	2°15	4° 2	T 6
W 7	9 10 56	17°38'39	2♌59	9°31	29°16	17°31	26°28	24°24	14° 7	16°18	5°23	7° 8	8° 9	2°22	4° 3	W 7
T 8	9 14 52	18°39'40	17° 1	11° 5	0♒31	18°18	26°34	24°28	14°11	16°18	5°22	7° 6	8° 5	2°29	4° 4	T 8
F 9	9 18 49	19°40'40	0♍45	12°39	1°47	19° 5	26°40	24°33	14°14	16°19	5°20	7°D 5	8° 2	2°35	4° 6	F 9
S 10	9 22 45	20°41'41	14°10	14°14	3° 2	19°52	26°46	24°37	14°18	16°19	5°19	7° 5	7°59	2°42	4° 7	S 10
S 11	9 26 42	21°42'42	27°14	15°49	4°17	20°40	26°51	24°42	14°22	16°20	5°18	7° 6	7°56	2°49	4° 9	S 11
M12	9 30 38	22°43'43	9♎57	17°25	5°32	21°27	26°56	24°46	14°25	16°21	5°16	7° 7	7°53	2°55	4°10	M12
T 13	9 34 35	23°44'44	22°22	19° 0	6°47	22°14	27° 2	24°51	14°29	16°21	5°15	7° 8	7°49	3° 2	4°12	T 13
W14	9 38 31	24°45'45	4♏33	20°37	8° 2	23° 2	27° 7	24°56	14°32	16°22	5°14	7° 9	7°46	3° 9	4°13	W14
T 15	9 42 28	25°46'46	16°33	22°13	9°18	23°49	27°12	25° 1	14°36	16°22	5°12	7°10	7°43	3°16	4°15	T 15
F 16	9 46 25	26°47'47	28°26	23°51	10°33	24°36	27°16	25° 5	14°39	16°23	5°11	7°R10	7°40	3°22	4°17	F 16
S 17	9 50 21	27°48'49	10♐19	25°28	11°48	25°24	27°21	25°10	14°43	16°24	5°10	7°10	7°37	3°29	4°18	S 17
S 18	9 54 18	28°49'50	22°14	27° 7	13° 3	26°11	27°25	25°16	14°46	16°25	5° 8	7° 9	7°34	3°36	4°20	S 18
M19	9 58 14	29°50'52	4♑18	28°45	14°19	26°58	27°29	25°21	14°50	16°25	5° 7	7° 8	7°30	3°42	4°22	M19
T 20	10 2 11	0♓51'53	16°33	0♓24	15°34	27°46	27°33	25°26	14°53	16°26	5° 6	7° 8	7°27	3°49	4°24	T 20
W21	10 6 7	1°52'54	29° 3	2° 4	16°49	28°33	27°37	25°31	14°57	16°27	5° 4	7° 7	7°24	3°56	4°26	W21
T 22	10 10 4	2°53'55	11♒49	3°44	18° 4	29°20	27°41	25°37	15° 0	16°28	5° 3	7° 6	7°21	4° 3	4°28	T 22
F 23	10 14 0	3°54'56	24°53	5°25	19°20	0♈ 8	27°44	25°42	15° 4	16°29	5° 2	7° 6	7°18	4° 9	4°30	F 23
S 24	10 17 57	4°55'56	8♓15	7° 7	20°35	0°55	27°48	25°48	15° 7	16°30	5° 0	7°D 6	7°15	4°16	4°32	S 24
S 25	10 21 54	5°56'55	21°52	8°48	21°50	1°43	27°51	25°53	15°11	16°31	4°59	7° 6	7°11	4°23	4°34	S 25
M26	10 25 50	6°57'54	5♈43	10°31	23° 5	2°30	27°54	25°59	15°14	16°32	4°57	7°R 6	7° 8	4°30	4°36	M26
T 27	10 29 47	7°58'52	19°44	12°14	24°21	3°17	27°57	26° 4	15°18	16°33	4°56	7° 6	7° 5	4°36	4°39	T 27
W28	10 33 43	8°59'49	3♉52	13°57	25°36	4° 5	27°59	26°10	15°21	16°34	4°55	7° 6	7° 2	4°43	4°41	W28
T 29	10 37 40	10♓ 0'46	18♉ 5	15♓41	26♒51	4♈52	28♏ 2	26♈16	15♒24	16♉35	4♍53	7♍ 6	6♍59	4♐50	4♉43	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 7	9n26	4s32	20s42	0s52	21s 6	0n20	7s39	1s 3	17s54	1n 7	7n 5	2s17	17s 3	0s34	15n 5	1s30	13n42	4n39	8n43	8n18	15s15	12n45	0n 4
F 2	16 50	13 0	5 2	20 28	0 58	20 56	0 17	7 21	1 3	17 55	1 7	7 6	2 17	17 2	0 34	15 5	1 30	13 43	4 39	8 43	8 19	15 16	12 45	0 4
S 3	16 33	15 49	5 14	20 13	1 4	20 46	0 15	7 3	1 2	17 57	1 8	7 8	2 17	17 1	0 34	15 5	1 30	13 44	4 39	8 43	8 20	15 17	12 46	0 4
S 4	16 16	17 41	5 7	19 57	1 10	20 36	0 12	6 44	1 2	17 58	1 8	7 9	2 16	17 0	0 34	15 5	1 30	13 44	4 39	8 44	8 22	15 18	12 46	0 4
M 5	15 58	18 25	4 40	19 40	1 15	20 24	0 9	6 26	1 1	17 59	1 8	7 11	2 16	16 59	0 34	15 5	1 30	13 45	4 39	8 45	8 23	15 20	12 46	0 4
T 6	15 40	17 58	3 56	19 22	1 20	20 12	0 7	6 7	1 1	18 0	1 8	7 13	2 16	16 58	0 34	15 5	1 30	13 45	4 39	8 47	8 24	15 21	12 46	0 4
W 7	15 22	16 23	2 57	19 2	1 26	20 0	0 4	5 48	1 0	18 2	1 8	7 14	2 16	16 57	0 34	15 5	1 29	13 46	4 39	8 48	8 25	15 22	12 47	0 4
T 8	15 3	13 50	1 49	18 42	1 30	19 47	0 2	5 30	1 0	18 3	1 9	7 16	2 16	16 56	0 34	15 6	1 29	13 46	4 39	8 48	8 26	15 23	12 47	0 4
F 9	14 45	10 32	0 35	18 20	1 35	19 33	0s 1	5 11	0 59	18 4	1 9	7 18	2 15	16 55	0 34	15 6	1 29	13 47	4 39	8 49	8 28	15 24	12 48	0 4
S 10	14 26	6 46	0n39	17 57	1 39	19 19	0 4	4 52	0 59	18 5	1 9	7 20	2 15	16 54	0 34	15 6	1 29	13 48	4 40	8 49	8 29	15 26	12 48	0 4
S 11	14 6	2 46	1 49	17 33	1 43	19 4	0 6	4 33	0 58	18 6	1 9	7 21	2 15	16 53	0 34	15 6	1 29	13 48	4 40	8 48	8 30	15 27	12 48	0 3
M12	13 47	1s15	2 52	17 8	1 47	18 48	0 9	4 14	0 58	18 7	1 9	7 23	2 15	16 52	0 34	15 6	1 29	13 49	4 40	8 48	8 31	15 28	12 49	0 3
T 13	13 27	5 7	3 45	16 42	1 51	18 32	0 11	3 55	0 57	18 8	1 9	7 25	2 15	16 50	0 34	15 6	1 29	13 49	4 40	8 47	8 32	15 29	12 49	0 3
W14	13 7	8 41	4 27	16 15	1 54	18 16	0 14	3 36	0 57	18 9	1 10	7 27	2 15	16 49	0 34	15 7	1 29	13 50	4 40	8 47	8 33	15 30	12 50	0 3
T 15	12 47	11 51	4 57	15 47	1 57	17 59	0 16	3 17	0 56	18 10	1 10	7 29	2 14	16 48	0 34	15 7	1 29	13 50	4 40	8 47	8 35	15 31	12 50	0 3
F 16	12 26	14 29	5 13	15 18	1 59	17 41	0 19	2 58	0 56	18 11	1 10	7 31	2 14	16 47	0 34	15 7	1 29	13 51	4 40	8 47	8 36	15 33	12 51	0 3
S 17	12 6	16 31	5 16	14 48	2 2	17 23	0 21	2 39	0 55	18 12	1 10	7 33	2 14	16 46	0 34	15 7	1 29	13 52	4 40	8 47	8 37	15 34	12 51	0 3
S 18	11 45	17 51	5 6	14 16	2 4	17 5	0 24	2 20	0 54	18 13	1 10	7 35	2 14	16 45	0 34	15 8	1 29	13 52	4 40	8 47	8 38	15 35	12 52	0 3
M19	11 24	18 24	4 42	13 44	2 5	16 46	0 26	2 1	0 54	18 13	1 11	7 37	2 14	16 44	0 34	15 8	1 29	13 53	4 40	8 47	8 39	15 36	12 52	0 3
T 20	11 2	18 6	4 5	13 10	2 7	16 26	0 28	1 42	0 53	18 14	1 11	7 39	2 13	16 43	0 34	15 8	1 29	13 53	4 41	8 48	8 40	15 37	12 53	0 3
W21	10 41	16 55	3 16	12 36	2 7	16 6	0 31	1 23	0 53	18 15	1 11	7 41	2 13	16 42	0 34	15 9	1 29	13 54	4 41	8 48	8 42	15 38	12 53	0 3
T 22	10 19	14 52	2 16	12 1	2 8	15 46	0 33	1 4	0 52	18 15	1 11	7 43	2 13	16 41	0 34	15 9	1 29	13 54	4 41	8 48	8 43	15 39	12 54	0 3
F 23	9 57	12 1	1 7	11 24	2 8	15 25	0 35	0 44	0 52	18 16	1 11	7 45	2 13	16 40	0 34	15 9	1 29	13 55	4 41	8 48	8 44	15 41	12 55	0 3
S 24	9 36	8 29	0s 6	10 47	2 8	15 3	0 38	0 25	0 51	18 17	1 12	7 47	2 13	16 39	0 34	15 9	1 29	13 56	4 41	8 48	8 45	15 42	12 55	0 2
S 25	9 13	4 26	1 21	10 8	2 7	14 42	0 40	0 6	0 50	18 17	1 12	7 49	2 13	16 38	0 34	15 10	1 29	13 56	4 41	8 48	8 46	15 43	12 56	0 2
M26	8 51	0 6	2 32	9 29	2 6	14 20	0 42	0n13	0 50	18 18	1 12	7 51	2 13	16 37	0 34	15 10	1 29	13 57	4 41	8 48	8 47	15 44	12 57	0 2
T 27	8 29	4n18	3 35	8 48	2 4	13 57	0 44	0 32	0 49	18 18	1 12	7 54	2 12	16 37	0 34	15 10	1 29	13 57	4 41	8 48	8 49	15 45	12 57	0 2
W28	8 6	8 29	4 26	8 7	2 2	13 34	0 46	0 52	0 49	18 18	1 12	7 56	2 12	16 36	0 34	15 11	1 28	13 58	4 41	8 48	8 50	15 46	12 58	0 2
T 29	7s44	12n12	5s 0	7s25	1s59	13s11	0s48	1n11	0s48	18s19	1n12	7n58	2s12	16s35	0s34	15n11	1s28	13n58	4n41	8n48	8n51	15s47	12n59	0n 2

Julian Day Number = 3246343.5, Delta T = 04h17m11s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°16'52, Lahiri = 54°23'52

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MARCH 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 41 36	11♓ 1'42	2♊18	17♓25	28♒ 6	5♈40	28♏ 4	26♈22	15♒28	16♉36	4°R52	7°R 5	6♍55	4♐56	4♉46	F 1
S 2	10 45 33	12° 2'36	16°30	19°10	29°22	6°27	28° 6	26°28	15°31	16°38	4♍51	7°D 5	6°52	5° 3	4°48	S 2
S 3	10 49 29	13° 3'30	0♋38	20°55	0♓37	7°15	28° 8	26°34	15°34	16°39	4°49	7♍ 6	6°49	5°10	4°50	S 3
M 4	10 53 26	14° 4'22	14°40	22°40	1°52	8° 2	28°10	26°40	15°38	16°40	4°48	7° 6	6°46	5°17	4°53	M 4
T 5	10 57 22	15° 5'14	28°34	24°25	3° 8	8°49	28°11	26°46	15°41	16°41	4°47	7° 7	6°43	5°23	4°55	T 5
W 6	11 1 19	16° 6'04	12♌19	26°11	4°23	9°37	28°12	26°52	15°44	16°43	4°45	7° 8	6°40	5°30	4°58	W 6
T 7	11 5 16	17° 6'53	25°52	27°56	5°38	10°24	28°14	26°58	15°47	16°44	4°44	7° 8	6°36	5°37	5° 0	T 7
F 8	11 9 12	18° 7'41	9♍13	29°41	6°53	11°12	28°15	27° 5	15°51	16°45	4°43	7°R 8	6°33	5°43	5° 3	F 8
S 9	11 13 9	19° 8'28	22°19	1♈25	8° 9	11°59	28°15	27°11	15°54	16°47	4°41	7° 8	6°30	5°50	5° 6	S 9
S 10	11 17 5	20° 9'15	5♎10	3° 9	9°24	12°46	28°16	27°17	15°57	16°48	4°40	7° 7	6°27	5°57	5° 8	S 10
M11	11 21 2	21°10'00	17°47	4°51	10°39	13°34	28°16	27°24	16° 0	16°49	4°39	7° 5	6°24	6° 4	5°11	M11
T 12	11 24 58	22°10'44	0♏ 9	6°32	11°54	14°21	28°16	27°30	16° 3	16°51	4°37	7° 3	6°21	6°10	5°14	T 12
W13	11 28 55	23°11'28	12°19	8°12	13°10	15° 8	28°R16	27°37	16° 6	16°52	4°36	7° 0	6°17	6°17	5°17	W13
T 14	11 32 51	24°12'11	24°20	9°49	14°25	15°56	28°16	27°43	16° 9	16°54	4°35	6°58	6°14	6°24	5°19	T 14
F 15	11 36 48	25°12'53	6♐14	11°24	15°40	16°43	28°16	27°50	16°12	16°55	4°34	6°56	6°11	6°31	5°22	F 15
S 16	11 40 45	26°13'34	18° 7	12°55	16°55	17°30	28°15	27°56	16°15	16°57	4°32	6°55	6° 8	6°37	5°25	S 16
S 17	11 44 41	27°14'14	0♑ 1	14°23	18°10	18°18	28°15	28° 3	16°18	16°59	4°31	6°D55	6° 5	6°44	5°28	S 17
M18	11 48 38	28°14'53	12° 4	15°46	19°26	19° 5	28°14	28°10	16°21	17° 0	4°30	6°55	6° 1	6°51	5°31	M18
T 19	11 52 34	29°15'31	24°18	17° 4	20°41	19°52	28°13	28°17	16°24	17° 2	4°29	6°57	5°58	6°57	5°34	T 19
W20	11 56 31	0♈16'08	6♒48	18°16	21°56	20°39	28°11	28°23	16°27	17° 4	4°27	6°58	5°55	7° 4	5°37	W20
T 21	12 0 27	1°16'44	19°39	19°21	23°11	21°27	28°10	28°30	16°30	17° 5	4°26	7° 0	5°52	7°11	5°40	T 21
F 22	12 4 24	2°17'20	2♓52	20°20	24°27	22°14	28° 8	28°37	16°32	17° 7	4°25	7°R 1	5°49	7°18	5°43	F 22
S 23	12 8 20	3°17'53	16°29	21°10	25°42	23° 1	28° 6	28°44	16°35	17° 9	4°24	7° 0	5°46	7°24	5°46	S 23
S 24	12 12 17	4°18'26	0♈28	21°52	26°57	23°48	28° 4	28°51	16°38	17°11	4°23	6°59	5°42	7°31	5°49	S 24
M25	12 16 13	5°18'57	14°45	22°25	28°12	24°35	28° 2	28°58	16°41	17°12	4°22	6°56	5°39	7°38	5°52	M25
T 26	12 20 10	6°19'27	29°17	22°48	29°27	25°22	27°59	29° 5	16°43	17°14	4°20	6°52	5°36	7°44	5°55	T 26
W27	12 24 7	7°19'55	13♉55	23° 1	0♈43	26°10	27°57	29°12	16°46	17°16	4°19	6°47	5°33	7°51	5°59	W27
T 28	12 28 3	8°20'22	28°33	23°R 5	1°58	26°57	27°54	29°19	16°48	17°18	4°18	6°43	5°30	7°58	6° 2	T 28
F 29	12 32 0	9°20'47	13♊ 5	22°58	3°13	27°44	27°51	29°26	16°51	17°20	4°17	6°39	5°26	8° 5	6° 5	F 29
S 30	12 35 56	10°21'10	27°25	22°42	4°28	28°31	27°48	29°33	16°53	17°22	4°16	6°37	5°23	8°11	6° 8	S 30
S 31	12 39 53	11♈21'31	11♋32	22♈16	5♈43	29♈18	27♏44	29♈40	16♒56	17♉23	4♍15	6°D36	5♍20	8♐18	6♉12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s21	15n13	5s16	6s42	1s56	12s47	0s50	1n30	0s47	18s19	1n13	8n 0	2s12	16s34	0s34	15n12	1s28	13n59	4n41	8n48	8n52	15s49	12n59	0n 2
S 2	6 58	17 18	5 13	5 58	1 52	12 23	0 52	1 49	0 47	18 19	1 13	8 2	2 12	16 33	0 34	15 12	1 28	13 59	4 41	8 48	8 53	15 50	13 0	0 2
S 3	6 35	18 19	4 51	5 13	1 48	11 58	0 54	2 8	0 46	18 19	1 13	8 5	2 12	16 32	0 34	15 12	1 28	14 0	4 41	8 48	8 54	15 51	13 1	0 2
M 4	6 12	18 12	4 12	4 28	1 43	11 34	0 56	2 27	0 46	18 20	1 13	8 7	2 12	16 31	0 34	15 13	1 28	14 1	4 41	8 48	8 56	15 52	13 2	0 2
T 5	5 49	16 58	3 18	3 41	1 38	11 9	0 58	2 46	0 45	18 20	1 13	8 9	2 11	16 30	0 34	15 13	1 28	14 1	4 41	8 48	8 57	15 53	13 2	0 2
W 6	5 25	14 46	2 13	2 54	1 32	10 43	1 0	3 5	0 44	18 20	1 14	8 12	2 11	16 29	0 34	15 13	1 28	14 2	4 41	8 48	8 58	15 54	13 3	0 2
T 7	5 2	11 46	1 2	2 7	1 25	10 18	1 2	3 24	0 44	18 20	1 14	8 14	2 11	16 28	0 34	15 14	1 28	14 2	4 42	8 47	8 59	15 55	13 4	0 2
F 8	4 38	8 12	0n11	1 19	1 18	9 52	1 3	3 43	0 43	18 20	1 14	8 16	2 11	16 27	0 34	15 14	1 28	14 3	4 42	8 47	9 0	15 56	13 5	0 2
S 9	4 15	4 17	1 23	0 31	1 10	9 26	1 5	4 2	0 42	18 20	1 14	8 19	2 11	16 26	0 35	15 15	1 28	14 3	4 42	8 47	9 1	15 57	13 5	0 1
S 10	3 51	0 15	2 29	0n18	1 1	8 59	1 7	4 21	0 42	18 20	1 14	8 21	2 11	16 25	0 35	15 15	1 28	14 4	4 42	8 48	9 3	15 59	13 6	0 1
M11	3 28	3s43	3 26	1 7	0 52	8 32	1 8	4 40	0 41	18 20	1 15	8 23	2 11	16 24	0 35	15 16	1 28	14 4	4 42	8 49	9 4	16 0	13 7	0 1
T 12	3 4	7 27	4 13	1 55	0 42	8 5	1 10	4 58	0 40	18 20	1 15	8 26	2 11	16 23	0 35	15 16	1 28	14 5	4 42	8 49	9 5	16 1	13 8	0 1
W13	2 40	10 48	4 47	2 44	0 31	7 38	1 11	5 17	0 40	18 19	1 15	8 28	2 10	16 23	0 35	15 16	1 28	14 5	4 42	8 50	9 6	16 2	13 9	0 1
T 14	2 17	13 39	5 8	3 32	0 20	7 11	1 12	5 36	0 39	18 19	1 15	8 30	2 10	16 22	0 35	15 17	1 28	14 6	4 42	8 51	9 7	16 3	13 10	0 1
F 15	1 53	15 55	5 15	4 20	0 8	6 43	1 14	5 54	0 38	18 19	1 15	8 33	2 10	16 21	0 35	15 17	1 28	14 6	4 42	8 52	9 8	16 4	13 11	0 1
S 16	1 29	17 30	5 9	5 7	0n 4	6 16	1 15	6 13	0 38	18 19	1 16	8 35	2 10	16 20	0 35	15 18	1 28	14 7	4 42	8 52	9 9	16 5	13 11	0 1
S 17	1 5	18 19	4 50	5 52	0 18	5 48	1 16	6 31	0 37	18 18	1 16	8 38	2 10	16 19	0 35	15 18	1 28	14 7	4 42	8 52	9 11	16 6	13 12	0 1
M18	0 41	18 20	4 18	6 37	0 31	5 19	1 17	6 49	0 36	18 18	1 16	8 40	2 10	16 18	0 35	15 19	1 28	14 8	4 42	8 52	9 12	16 7	13 13	0 1
T 19	0 17	17 30	3 34	7 19	0 45	4 51	1 18	7 8	0 36	18 17	1 16	8 43	2 10	16 17	0 35	15 19	1 28	14 8	4 42	8 52	9 13	16 8	13 14	0 1
W20	0n 6	15 48	2 39	8 0	1 0	4 23	1 19	7 26	0 35	18 17	1 16	8 45	2 10	16 17	0 35	15 20	1 28	14 9	4 42	8 51	9 14	16 10	13 15	0 1
T 21	0 30	13 16	1 34	8 38	1 14	3 54	1 20	7 44	0 34	18 16	1 17	8 48	2 10	16 16	0 35	15 20	1 28	14 9	4 42	8 50	9 15	16 11	13 16	0 1
F 22	0 54	9 59	0 23	9 14	1 29	3 26	1 21	8 2	0 34	18 16	1 17	8 50	2 10	16 15	0 35	15 21	1 28	14 9	4 42	8 50	9 16	16 12	13 17	0 1
S 23	1 18	6 4	0s52	9 46	1 44	2 57	1 22	8 20	0 33	18 15	1 17	8 53	2 10	16 14	0 35	15 21	1 28	14 10	4 42	8 50	9 18	16 13	13 18	0 0
S 24	1 42	1 44	2 5	10 15	1 58	2 28	1 23	8 38	0 32	18 15	1 17	8 55	2 9	16 13	0 35	15 22	1 28	14 10	4 42	8 51	9 19	16 14	13 19	0 0
M25	2 5	2n47	3 12	10 41	2 13	1 59	1 24	8 56	0 32	18 14	1 17	8 58	2 9	16 13	0 35	15 22	1 27	14 11	4 42	8 52	9 20	16 15	13 20	0 0
T 26	2 29	7 13	4 8	11 2	2 26	1 30	1 24	9 13	0 31	18 13	1 17	9 0	2 9	16 12	0 35	15 23	1 27	14 11	4 42	8 53	9 21	16 16	13 21	0 0
W27	2 53	11 14	4 48	11 19	2 39	1 1	1 25	9 31	0 30	18 13	1 18	9 3	2 9	16 11	0 35	15 23	1 27	14 12	4 42	8 55	9 22	16 17	13 22	0 0
T 28	3 16	14 34	5 9	11 31	2 51	0 32	1 25	9 48	0 30	18 12	1 18	9 5	2 9	16 10	0 35	15 24	1 27	14 12	4 42	8 57	9 23	16 18	13 23	0 0
F 29	3 40	16 58	5 10	11 39	3 2	0 3	1 26	10 5	0 29	18 11	1 18	9 8	2 9	16 10	0 35	15 25	1 27	14 12	4 42	8 58	9 24	16 19	13 24	0 0
S 30	4 3	18 16	4 52	11 42	3 12	0n26	1 26	10 23	0 28	18 10	1 18	9 10	2 9	16 9	0 35	15 25	1 27	14 13	4 42	8 59	9 26	16 20	13 25	0s 0
S 31	4n27	18n25	4s16	11n39	3n19	0n55	1s26	10n40	0s28	18s 9	1n18	9n13	2s 9	16s 8	0s35	15n26	1s27	14n13	4n42	8n59	9n27	16s21	13n26	0s 0

Julian Day Number = 3246372.5, Delta T = 04h17m12s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°16'56, Lahiri = 54°23'56

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ASTRODIENST EPHEMERIS for the year 4176

APRIL 4176 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 43 49	12♈21'51	25♋23	21°R41	6♈58	0♉ 5	27°R41	29♈48	16♒58	17♉25	4°R14	6♍37	5♍17	8♐25	6♉15	M 1
T 2	12 47 46	13°22'08	9♌ 0	20♈59	8°13	0°52	27♏37	29°55	17° 1	17°27	4♍13	6°38	5°14	8°32	6°18	T 2
W 3	12 51 42	14°22'24	22°21	20°10	9°28	1°39	27°33	0♉ 2	17° 3	17°29	4°12	6°40	5°11	8°38	6°22	W 3
T 4	12 55 39	15°22'38	5♍30	19°16	10°44	2°26	27°29	0° 9	17° 5	17°31	4°11	6°R40	5° 7	8°45	6°25	T 4
F 5	12 59 36	16°22'50	18°26	18°17	11°59	3°12	27°25	0°16	17° 8	17°33	4°10	6°40	5° 4	8°52	6°28	F 5
S 6	13 3 32	17°23'00	1♎10	17°16	13°14	3°59	27°21	0°24	17°10	17°35	4° 9	6°37	5° 1	8°58	6°32	S 6
S 7	13 7 29	18°23'09	13°44	16°14	14°29	4°46	27°16	0°31	17°12	17°37	4° 8	6°32	4°58	9° 5	6°35	S 7
M 8	13 11 25	19°23'16	26° 8	15°12	15°44	5°33	27°12	0°38	17°14	17°39	4° 7	6°26	4°55	9°12	6°38	M 8
T 9	13 15 22	20°23'21	8♏22	14°12	16°59	6°20	27° 7	0°46	17°16	17°41	4° 6	6°18	4°52	9°19	6°42	T 9
W10	13 19 18	21°23'25	20°27	13°15	18°14	7° 6	27° 2	0°53	17°18	17°43	4° 5	6° 9	4°48	9°25	6°45	W10
T 11	13 23 15	22°23'27	2♐26	12°23	19°29	7°53	26°57	1° 0	17°20	17°46	4° 5	6° 0	4°45	9°32	6°49	T 11
F 12	13 27 11	23°23'27	14°19	11°35	20°44	8°40	26°51	1° 8	17°22	17°48	4° 4	5°53	4°42	9°39	6°52	F 12
S 13	13 31 8	24°23'26	26°10	10°52	21°59	9°26	26°46	1°15	17°24	17°50	4° 3	5°47	4°39	9°45	6°56	S 13
S 14	13 35 4	25°23'24	8♑ 4	10°16	23°13	10°13	26°40	1°22	17°26	17°52	4° 2	5°43	4°36	9°52	6°59	S 14
M15	13 39 1	26°23'20	20° 3	9°46	24°28	11° 0	26°35	1°30	17°28	17°54	4° 1	5°41	4°32	9°59	7° 3	M15
T 16	13 42 58	27°23'14	2♒14	9°22	25°43	11°46	26°29	1°37	17°30	17°56	4° 1	5°D41	4°29	10° 6	7° 6	T 16
W17	13 46 54	28°23'07	14°41	9° 5	26°58	12°33	26°23	1°44	17°31	17°58	4° 0	5°42	4°26	10°12	7°10	W17
T 18	13 50 51	29°22'59	27°28	8°54	28°13	13°19	26°17	1°52	17°33	18° 1	3°59	5°43	4°23	10°19	7°13	T 18
F 19	13 54 47	0♉22'48	10♓41	8°D50	29°28	14° 5	26°11	1°59	17°35	18° 3	3°59	5°R43	4°20	10°26	7°17	F 19
S 20	13 58 44	1°22'36	24°21	8°52	0♉43	14°52	26° 4	2° 7	17°36	18° 5	3°58	5°41	4°17	10°33	7°20	S 20
S 21	14 2 40	2°22'23	8♈29	8°59	1°58	15°38	25°58	2°14	17°38	18° 7	3°57	5°37	4°13	10°39	7°24	S 21
M22	14 6 37	3°22'08	23° 2	9°13	3°13	16°25	25°51	2°21	17°39	18° 9	3°57	5°31	4°10	10°46	7°27	M22
T 23	14 10 33	4°21'51	7♉55	9°31	4°27	17°11	25°45	2°29	17°41	18°12	3°56	5°23	4° 7	10°53	7°31	T 23
W24	14 14 30	5°21'32	22°59	9°55	5°42	17°57	25°38	2°36	17°42	18°14	3°56	5°13	4° 4	10°59	7°34	W24
T 25	14 18 27	6°21'11	8♊ 3	10°23	6°57	18°43	25°31	2°44	17°44	18°16	3°55	5° 4	4° 1	11° 6	7°38	T 25
F 26	14 22 23	7°20'48	22°58	10°55	8°12	19°29	25°24	2°51	17°45	18°18	3°55	4°56	3°58	11°13	7°41	F 26
S 27	14 26 20	8°20'23	7♋37	11°32	9°26	20°16	25°17	2°58	17°46	18°20	3°54	4°50	3°54	11°20	7°45	S 27
S 28	14 30 16	9°19'56	21°55	12°13	10°41	21° 2	25°10	3° 6	17°47	18°23	3°54	4°47	3°51	11°26	7°48	S 28
M29	14 34 13	10°19'27	5♌49	12°58	11°56	21°48	25° 3	3°13	17°48	18°25	3°53	4°D45	3°48	11°33	7°52	M29
T 30	14 38 9	11♉18'55	19♌21	13♈46	13♉11	22♉34	24♏55	3♉20	17♒50	18♉27	3♍53	4♍45	3♍45	11♐40	7♉55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n50	17n26	3s26	11n32	3n25	1n24	1s27	10n57	0s27	18s 8	1n18	9n15	2s 9	16s 8	0s35	15n26	1s27	14n13	4n42	8n59	9n28	16s22	13n27	0s	0
T 2	5 13	15 28	2 25	11 20	3 30	1 53	1 27	11 14	0 26	18 7	1 19	9 18	2 9	16 7	0 35	15 27	1 27	14 14	4 42	8 58	9 29	16 23	13 28	0	0
W 3	5 36	12 41	1 17	11 4	3 32	2 23	1 27	11 30	0 26	18 6	1 19	9 20	2 9	16 6	0 35	15 27	1 27	14 14	4 42	8 58	9 30	16 25	13 29	0	0
T 4	5 59	9 17	0 6	10 43	3 32	2 52	1 27	11 47	0 25	18 5	1 19	9 23	2 9	16 6	0 35	15 28	1 27	14 15	4 42	8 58	9 31	16 26	13 30	0	0
F 5	6 22	5 30	1n 3	10 19	3 29	3 21	1 27	12 4	0 24	18 4	1 19	9 25	2 9	16 5	0 35	15 28	1 27	14 15	4 42	8 58	9 33	16 27	13 31	0	0
S 6	6 45	1 31	2 9	9 52	3 25	3 49	1 27	12 20	0 23	18 3	1 19	9 28	2 9	16 4	0 35	15 29	1 27	14 15	4 42	8 59	9 34	16 28	13 32	0	1
S 7	7 8	2s29	3 7	9 22	3 19	4 18	1 27	12 36	0 23	18 2	1 19	9 30	2 9	16 4	0 35	15 30	1 27	14 15	4 42	9 0	9 35	16 29	13 33	0	1
M 8	7 30	6 19	3 55	8 51	3 10	4 47	1 27	12 52	0 22	18 1	1 20	9 33	2 9	16 3	0 35	15 30	1 27	14 16	4 42	9 3	9 36	16 30	13 34	0	1
T 9	7 53	9 49	4 32	8 19	3 0	5 16	1 26	13 8	0 21	17 59	1 20	9 35	2 9	16 2	0 35	15 31	1 27	14 16	4 42	9 6	9 37	16 31	13 35	0	1
W10	8 15	12 53	4 56	7 46	2 49	5 44	1 26	13 24	0 21	17 58	1 20	9 38	2 9	16 2	0 35	15 31	1 27	14 16	4 42	9 9	9 38	16 32	13 36	0	1
T 11	8 37	15 23	5 7	7 14	2 36	6 13	1 26	13 40	0 20	17 57	1 20	9 40	2 9	16 1	0 35	15 32	1 27	14 17	4 42	9 12	9 39	16 33	13 37	0	1
F 12	8 59	17 13	5 4	6 43	2 23	6 41	1 25	13 55	0 19	17 56	1 20	9 43	2 9	16 1	0 35	15 33	1 27	14 17	4 42	9 15	9 41	16 34	13 38	0	1
S 13	9 21	18 18	4 48	6 13	2 8	7 9	1 25	14 10	0 19	17 54	1 20	9 45	2 9	16 0	0 36	15 33	1 27	14 17	4 42	9 17	9 42	16 35	13 39	0	1
S 14	9 43	18 35	4 20	5 45	1 53	7 37	1 24	14 26	0 18	17 53	1 20	9 48	2 9	16 0	0 36	15 34	1 27	14 17	4 42	9 19	9 43	16 36	13 40	0	1
M15	10 4	18 3	3 40	5 20	1 38	8 5	1 24	14 41	0 17	17 52	1 20	9 51	2 9	15 59	0 36	15 34	1 27	14 18	4 42	9 19	9 44	16 37	13 41	0	1
T 16	10 25	16 40	2 50	4 56	1 23	8 32	1 23	14 55	0 17	17 50	1 20	9 53	2 9	15 59	0 36	15 35	1 27	14 18	4 42	9 19	9 45	16 38	13 42	0	1
W17	10 47	14 28	1 51	4 35	1 7	9 0	1 22	15 10	0 16	17 49	1 21	9 56	2 9	15 58	0 36	15 36	1 27	14 18	4 42	9 19	9 46	16 39	13 43	0	1
T 18	11 8	11 31	0 44	4 17	0 52	9 27	1 21	15 25	0 15	17 47	1 21	9 58	2 9	15 58	0 36	15 36	1 27	14 18	4 42	9 19	9 47	16 40	13 44	0	1
F 19	11 28	7 53	0s27	4 2	0 37	9 54	1 20	15 39	0 14	17 46	1 21	10 1	2 9	15 57	0 36	15 37	1 27	14 19	4 42	9 19	9 49	16 41	13 45	0	1
S 20	11 49	3 43	1 38	3 49	0 22	10 21	1 19	15 53	0 14	17 44	1 21	10 3	2 9	15 57	0 36	15 37	1 27	14 19	4 41	9 19	9 50	16 42	13 46	0	2
S 21	12 9	0n47	2 46	3 39	0 8	10 47	1 18	16 7	0 13	17 43	1 21	10 6	2 9	15 56	0 36	15 38	1 27	14 19	4 41	9 21	9 51	16 43	13 48	0	2
M22	12 30	5 22	3 45	3 31	0s 6	11 13	1 17	16 21	0 12	17 41	1 21	10 8	2 9	15 56	0 36	15 39	1 27	14 19	4 41	9 23	9 52	16 44	13 49	0	2
T 23	12 50	9 43	4 30	3 26	0 19	11 39	1 16	16 35	0 12	17 39	1 21	10 10	2 9	15 55	0 36	15 39	1 27	14 19	4 41	9 26	9 53	16 45	13 50	0	2
W24	13 9	13 30	4 57	3 24	0 32	12 5	1 15	16 48	0 11	17 38	1 21	10 13	2 9	15 55	0 36	15 40	1 27	14 20	4 41	9 29	9 54	16 46	13 51	0	2
T 25	13 29	16 24	5 3	3 23	0 44	12 31	1 14	17 2	0 10	17 36	1 21	10 15	2 9	15 55	0 36	15 40	1 27	14 20	4 41	9 33	9 55	16 47	13 52	0	2
F 26	13 48	18 10	4 49	3 25	0 56	12 56	1 13	17 15	0 10	17 34	1 21	10 18	2 9	15 54	0 36	15 41	1 27	14 20	4 41	9 36	9 57	16 48	13 53	0	2
S 27	14 7	18 41	4 16	3 29	1 7	13 20	1 11	17 28	0 9	17 33	1 21	10 20	2 9	15 54	0 36	15 42	1 27	14 20	4 41	9 38	9 58	16 49	13 54	0	2
S 28	14 26	17 59	3 27	3 36	1 17	13 45	1 10	17 40	0 8	17 31	1 21	10 23	2 9	15 54	0 36	15 42	1 27	14 20	4 41	9 39	9 59	16 50	13 55	0	2
M29	14 45	16 12	2 28	3 44	1 27	14 9	1 8	17 53	0 7	17 29	1 21	10 25	2 9	15 53	0 36	15 43	1 27	14 20	4 41	9 39	10 0	16 51	13 56	0	2
T 30	15n 3	13n34	1s21	3n54	1s36	14n33	1s 7	18n 5	0s 7	17s27	1n21	10n28	2s 9	15s53	0s36	15n44	1s27	14n20	4n41	9n39	10n 1	16s52	13n57	0s	2

Julian Day Number = 3246403.5, Delta T = 04h17m14s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°17'00, Lahiri = 54°24'00

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MAY 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 42 6	12♉18'22	2♍32	14♈37	14♉25	23♉20	24°R48	3♉28	17♒51	18♉29	3°R53	4°R46	3♍42	11♐46	7♉59	W 1
T 2	14 46 2	13°17'45	15°25	15°32	15°40	24° 6	24♏41	3°35	17°52	18°32	3♍52	4♍45	3°38	11°53	8° 2	T 2
F 3	14 49 59	14°17'07	28° 4	16°29	16°54	24°51	24°33	3°42	17°53	18°34	3°52	4°43	3°35	12° 0	8° 6	F 3
S 4	14 53 56	15°16'27	10♎32	17°29	18° 9	25°37	24°26	3°50	17°53	18°36	3°52	4°38	3°32	12° 7	8°10	S 4
S 5	14 57 52	16°15'44	22°50	18°32	19°24	26°23	24°18	3°57	17°54	18°39	3°51	4°30	3°29	12°13	8°13	S 5
M 6	15 1 49	17°15'00	5♏ 0	19°38	20°38	27° 9	24°11	4° 4	17°55	18°41	3°51	4°20	3°26	12°20	8°17	M 6
T 7	15 5 45	18°14'14	17° 4	20°46	21°53	27°54	24° 3	4°12	17°56	18°43	3°51	4° 7	3°23	12°27	8°20	T 7
W 8	15 9 42	19°13'25	29° 3	21°56	23° 7	28°40	23°55	4°19	17°57	18°45	3°51	3°53	3°19	12°34	8°24	W 8
T 9	15 13 38	20°12'35	10♐58	23° 8	24°22	29°26	23°48	4°26	17°57	18°48	3°50	3°40	3°16	12°40	8°27	T 9
F 10	15 17 35	21°11'43	22°50	24°23	25°36	0♊11	23°40	4°33	17°58	18°50	3°50	3°27	3°13	12°47	8°31	F 10
S 11	15 21 31	22°10'50	4♑42	25°39	26°51	0°57	23°32	4°40	17°58	18°52	3°50	3°17	3°10	12°54	8°34	S 11
S 12	15 25 28	23° 9'54	16°35	26°58	28° 5	1°42	23°25	4°48	17°59	18°54	3°50	3° 9	3° 7	13° 0	8°37	S 12
M13	15 29 24	24° 8'57	28°34	28°18	29°20	2°28	23°17	4°55	17°59	18°57	3°50	3° 4	3° 4	13° 7	8°41	M13
T 14	15 33 21	25° 7'58	10♒43	29°41	0♊34	3°13	23° 9	5° 2	18° 0	18°59	3°50	3° 2	3° 0	13°14	8°44	T 14
W15	15 37 18	26° 6'58	23° 7	1♉ 5	1°48	3°58	23° 2	5° 9	18° 0	19° 1	3°D50	3° 1	2°57	13°21	8°48	W15
T 16	15 41 14	27° 5'55	5♓50	2°31	3° 3	4°44	22°54	5°16	18° 0	19° 4	3°50	3° 1	2°54	13°27	8°51	T 16
F 17	15 45 11	28° 4'52	18°57	3°58	4°17	5°29	22°46	5°23	18° 1	19° 6	3°50	3° 1	2°51	13°34	8°55	F 17
S 18	15 49 7	29° 3'46	2♈31	5°28	5°31	6°14	22°39	5°30	18° 1	19° 8	3°50	2°58	2°48	13°41	8°58	S 18
S 19	15 53 4	0♊ 2'39	16°36	6°59	6°46	6°59	22°31	5°37	18° 1	19°10	3°50	2°54	2°44	13°47	9° 1	S 19
M20	15 57 0	1° 1'30	1♉10	8°32	8° 0	7°44	22°23	5°44	18° 1	19°12	3°50	2°46	2°41	13°54	9° 5	M20
T 21	16 0 57	2° 0'20	16° 7	10° 6	9°14	8°29	22°16	5°51	18°R 1	19°15	3°50	2°37	2°38	14° 1	9° 8	T 21
W22	16 4 53	2°59'08	1♊21	11°42	10°29	9°14	22° 8	5°58	18° 1	19°17	3°51	2°26	2°35	14° 8	9°11	W22
T 23	16 8 50	3°57'54	16°40	13°20	11°43	9°59	22° 1	6° 5	18° 1	19°19	3°51	2°14	2°32	14°14	9°15	T 23
F 24	16 12 47	4°56'38	1♋53	15° 0	12°57	10°44	21°53	6°11	18° 1	19°21	3°51	2° 4	2°29	14°21	9°18	F 24
S 25	16 16 43	5°55'21	16°49	16°41	14°11	11°29	21°46	6°18	18° 1	19°24	3°51	1°57	2°25	14°28	9°21	S 25
S 26	16 20 40	6°54'01	1♌21	18°24	15°25	12°14	21°39	6°25	18° 0	19°26	3°52	1°52	2°22	14°35	9°24	S 26
M27	16 24 36	7°52'39	15°26	20° 8	16°40	12°59	21°32	6°32	18° 0	19°28	3°52	1°50	2°19	14°41	9°28	M27
T 28	16 28 33	8°51'15	29° 4	21°55	17°54	13°43	21°25	6°38	18° 0	19°30	3°52	1°D49	2°16	14°48	9°31	T 28
W29	16 32 29	9°49'48	12♍16	23°43	19° 8	14°28	21°18	6°45	17°59	19°32	3°52	1°R49	2°13	14°55	9°34	W29
T 30	16 36 26	10°48'20	25° 6	25°32	20°22	15°12	21°11	6°52	17°59	19°34	3°53	1°48	2° 9	15° 1	9°37	T 30
F 31	16 40 22	11♊46'50	7♎38	27♉24	21♊36	15♊57	21♏ 4	6♉58	17♒58	19♉37	3♍53	1♍46	2♍ 6	15♐ 8	9♉40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n21	10n16	0s12	4n 5	1s45	14n56	1s 5	18n17	0s 6	17s26	1n22	10n30	2s 9	15s53	0s36	15n44	1s27	14n20	4n41	9n39	10n 2	16s53	13n58	0s 2	W 1
T 2	15 39	6 33	0n56	4 19	1 53	15 19	1 4	18 29	0 5	17 24	1 22	10 32	2 9	15 53	0 36	15 45	1 27	14 20	4 41	9 39	10 3	16 54	13 59	0 2	T 2
F 3	15 56	2 36	2 0	4 34	2 0	15 42	1 2	18 41	0 5	17 22	1 22	10 35	2 9	15 52	0 36	15 45	1 27	14 21	4 41	9 40	10 5	16 55	14 0	0 2	F 3
S 4	16 14	1s24	2 58	4 50	2 7	16 4	1 0	18 53	0 4	17 20	1 22	10 37	2 9	15 52	0 36	15 46	1 27	14 21	4 41	9 42	10 6	16 56	14 1	0 3	S 4
S 5	16 31	5 17	3 46	5 8	2 13	16 26	0 59	19 4	0 3	17 18	1 22	10 40	2 9	15 52	0 36	15 47	1 27	14 21	4 41	9 45	10 7	16 57	14 2	0 3	S 5
M 6	16 47	8 54	4 23	5 27	2 19	16 47	0 57	19 15	0 3	17 17	1 22	10 42	2 9	15 52	0 36	15 47	1 27	14 21	4 41	9 49	10 8	16 58	14 3	0 3	M 6
T 7	17 4	12 8	4 47	5 47	2 24	17 8	0 55	19 26	0 2	17 15	1 22	10 44	2 9	15 51	0 36	15 48	1 27	14 21	4 41	9 53	10 9	16 59	14 5	0 3	T 7
W 8	17 20	14 50	4 59	6 9	2 28	17 29	0 53	19 37	0 1	17 13	1 22	10 47	2 9	15 51	0 36	15 48	1 27	14 21	4 41	9 58	10 10	17 0	14 6	0 3	W 8
T 9	17 35	16 54	4 58	6 32	2 32	17 49	0 51	19 47	0 1	17 11	1 22	10 49	2 9	15 51	0 36	15 49	1 27	14 21	4 41	10 3	10 11	17 1	14 7	0 3	T 9
F 10	17 51	18 15	4 44	6 55	2 36	18 8	0 49	19 57	0n 0	17 9	1 22	10 51	2 9	15 51	0 37	15 50	1 27	14 21	4 41	10 7	10 12	17 2	14 8	0 3	F 10
S 11	18 6	18 48	4 17	7 20	2 39	18 27	0 47	20 7	0 1	17 7	1 22	10 54	2 9	15 51	0 37	15 50	1 27	14 21	4 41	10 11	10 14	17 3	14 9	0 3	S 11
S 12	18 21	18 31	3 39	7 46	2 41	18 46	0 45	20 17	0 2	17 6	1 21	10 56	2 9	15 51	0 37	15 51	1 27	14 21	4 40	10 14	10 15	17 4	14 10	0 3	S 12
M13	18 35	17 24	2 51	8 12	2 43	19 4	0 43	20 27	0 2	17 4	1 21	10 58	2 10	15 51	0 37	15 51	1 27	14 21	4 40	10 16	10 16	17 5	14 11	0 3	M13
T 14	18 50	15 30	1 55	8 40	2 44	19 22	0 41	20 36	0 3	17 2	1 21	11 0	2 10	15 51	0 37	15 52	1 27	14 21	4 40	10 16	10 17	17 6	14 12	0 3	T 14
W15	19 3	12 50	0 52	9 8	2 45	19 39	0 39	20 45	0 4	17 0	1 21	11 3	2 10	15 50	0 37	15 53	1 27	14 21	4 40	10 17	10 18	17 7	14 13	0 3	W15
T 16	19 17	9 30	0s15	9 37	2 45	19 55	0 37	20 54	0 4	16 58	1 21	11 5	2 10	15 50	0 37	15 53	1 27	14 21	4 40	10 17	10 19	17 8	14 14	0 3	T 16
F 17	19 30	5 36	1 23	10 6	2 45	20 11	0 35	21 3	0 5	16 56	1 21	11 7	2 10	15 50	0 37	15 54	1 27	14 21	4 40	10 17	10 20	17 8	14 15	0 3	F 17
S 18	19 43	1 18	2 29	10 36	2 44	20 26	0 32	21 11	0 6	16 54	1 21	11 9	2 10	15 50	0 37	15 54	1 27	14 20	4 40	10 18	10 22	17 9	14 16	0 4	S 18
S 19	19 55	3n14	3 28	11 7	2 43	20 41	0 30	21 19	0 6	16 53	1 21	11 12	2 10	15 50	0 37	15 55	1 27	14 20	4 40	10 19	10 23	17 10	14 17	0 4	S 19
M20	20 7	7 44	4 16	11 38	2 41	20 56	0 28	21 27	0 7	16 51	1 21	11 14	2 10	15 50	0 37	15 56	1 27	14 20	4 40	10 22	10 24	17 11	14 18	0 4	M20
T 21	20 19	11 52	4 48	12 10	2 39	21 9	0 26	21 35	0 8	16 49	1 21	11 16	2 10	15 50	0 37	15 56	1 27	14 20	4 40	10 25	10 25	17 12	14 19	0 4	T 21
W22	20 31	15 17	5 0	12 42	2 36	21 22	0 23	21 43	0 8	16 47	1 21	11 18	2 10	15 50	0 37	15 57	1 27	14 20	4 40	10 29	10 26	17 13	14 20	0 4	W22
T 23	20 42	17 41	4 51	13 14	2 32	21 35	0 21	21 50	0 9	16 45	1 21	11 20	2 10	15 50	0 37	15 57	1 27	14 20	4 40	10 33	10 27	17 14	14 21	0 4	T 23
F 24	20 52	18 48	4 21	13 46	2 29	21 47	0 19	21 57	0 10	16 44	1 21	11 22	2 11	15 51	0 37	15 58	1 27	14 20	4 40	10 37	10 28	17 15	14 22	0 4	F 24
S 25	21 3	18 35	3 34	14 19	2 24	21 58	0 16	22 4	0 10	16 42	1 21	11 24	2 11	15 51	0 37	15 59	1 27	14 20	4 40	10 40	10 29	17 16	14 23	0 4	S 25
S 26	21 12	17 8	2 33	14 52	2 19	22 9	0 14	22 10	0 11	16 40	1 20	11 26	2 11	15 51	0 37	15 59	1 27	14 20	4 40	10 41	10 31	17 17	14 24	0 4	S 26
M27	21 22	14 39	1 25	15 25	2 14	22 19	0 11	22 17	0 12	16 38	1 20	11 28	2 11	15 51	0 37	16 0	1 27	14 19	4 40	10 42	10 32	17 18	14 24	0 4	M27
T 28	21 31	11 26	0 15	15 58	2 8	22 28	0 9	22 23	0 12	16 37	1 20	11 30	2 11	15 51	0 37	16 0	1 27	14 19	4 40	10 42	10 33	17 19	14 25	0 4	T 28
W29	21 40	7 44	0n55	16 30	2 2	22 37	0 7	22 29	0 13	16 35	1 20	11 32	2 11	15 51	0 37	16 1	1 27	14 19	4 40	10 42	10 34	17 20	14 26	0 4	W29
T 30	21 48	3 46	2 0	17 3	1 55	22 45	0 4	22 34	0 13	16 33	1 20	11 34	2 11	15 51	0 37	16 1	1 27	14 19	4 39	10 43	10 35	17 21	14 27	0 4	T 30
F 31	21n56	0s16	2n57	17n35	1s48	22n52	0s 2	22n40	0n14	16s32	1n20	11n36	2s11	15s51	0s37	16n 2	1s27	14n19	4n39	10n43	10n36	17s21	14n28	0s 4	F 31

Julian Day Number = 3246433.5, Delta T = 04h17m15s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°17'04, Lahiri = 54°24'04

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JUNE 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 44 19	12♊45'17	19♎56	29♉17	22♊50	16♊41	20°R57	7♉ 5	17°R58	19♉39	3♍54	1°R41	2♍ 3	15♐15	9♉43	S 1
S 2	16 48 16	13°43'43	2♏ 5	1♊11	24° 4	17°26	20♏50	7°11	17♒57	19°41	3°54	1♍34	2° 0	15°22	9°46	S 2
M 3	16 52 12	14°42'07	14° 6	3° 8	25°18	18°10	20°44	7°17	17°57	19°43	3°55	1°23	1°57	15°28	9°49	M 3
T 4	16 56 9	15°40'29	26° 3	5° 6	26°32	18°55	20°37	7°24	17°56	19°45	3°55	1°11	1°54	15°35	9°52	T 4
W 5	17 0 5	16°38'49	7♐56	7° 6	27°46	19°39	20°31	7°30	17°55	19°47	3°56	0°58	1°50	15°42	9°55	W 5
T 6	17 4 2	17°37'07	19°49	9° 7	29° 0	20°23	20°25	7°36	17°55	19°49	3°56	0°44	1°47	15°48	9°58	T 6
F 7	17 7 58	18°35'24	1♑41	11°10	0♋14	21° 7	20°19	7°43	17°54	19°51	3°57	0°32	1°44	15°55	10° 1	F 7
S 8	17 11 55	19°33'39	13°36	13°15	1°28	21°51	20°13	7°49	17°53	19°53	3°57	0°22	1°41	16° 2	10° 4	S 8
S 9	17 15 52	20°31'53	25°33	15°21	2°42	22°36	20° 7	7°55	17°52	19°55	3°58	0°14	1°38	16° 9	10° 7	S 9
M10	17 19 48	21°30'05	7♒37	17°28	3°56	23°20	20° 1	8° 1	17°51	19°57	3°59	0° 9	1°35	16°15	10°10	M10
T 11	17 23 45	22°28'16	19°49	19°37	5° 9	24° 4	19°56	8° 7	17°50	19°59	3°59	0° 7	1°31	16°22	10°13	T 11
W12	17 27 41	23°26'25	2♓15	21°46	6°23	24°47	19°50	8°13	17°49	20° 1	4° 0	0°D 7	1°28	16°29	10°16	W12
T 13	17 31 38	24°24'33	14°57	23°56	7°37	25°31	19°45	8°19	17°48	20° 3	4° 1	0° 7	1°25	16°35	10°18	T 13
F 14	17 35 34	25°22'40	28° 1	26° 7	8°51	26°15	19°40	8°25	17°47	20° 5	4° 2	0°R 7	1°22	16°42	10°21	F 14
S 15	17 39 31	26°20'46	11♈29	28°18	10° 5	26°59	19°35	8°31	17°46	20° 7	4° 2	0° 6	1°19	16°49	10°24	S 15
S 16	17 43 27	27°18'50	25°25	0♋29	11°18	27°43	19°30	8°36	17°44	20° 9	4° 3	0° 3	1°15	16°56	10°26	S 16
M17	17 47 24	28°16'53	9♉48	2°40	12°32	28°26	19°25	8°42	17°43	20°11	4° 4	29♌58	1°12	17° 2	10°29	M17
T 18	17 51 21	29°14'55	24°36	4°51	13°46	29°10	19°20	8°48	17°42	20°13	4° 5	29°51	1° 9	17° 9	10°32	T 18
W19	17 55 17	0♋12'56	9♊43	7° 1	15° 0	29°53	19°16	8°53	17°41	20°15	4° 6	29°42	1° 6	17°16	10°34	W19
T 20	17 59 14	1°10'55	24°59	9°10	16°13	0♋37	19°12	8°59	17°39	20°17	4° 7	29°33	1° 3	17°22	10°37	T 20
F 21	18 3 10	2° 8'53	10♋13	11°17	17°27	1°20	19° 8	9° 4	17°38	20°18	4° 7	29°25	1° 0	17°29	10°39	F 21
S 22	18 7 7	3° 6'50	25°15	13°23	18°41	2° 4	19° 4	9° 9	17°36	20°20	4° 8	29°19	0°56	17°36	10°42	S 22
S 23	18 11 3	4° 4'45	9♌56	15°27	19°54	2°47	19° 0	9°15	17°35	20°22	4° 9	29°16	0°53	17°43	10°44	S 23
M24	18 15 0	5° 2'38	24°10	17°29	21° 8	3°31	18°56	9°20	17°33	20°24	4°10	29°D14	0°50	17°49	10°46	M24
T 25	18 18 56	6° 0'30	7♍57	19°29	22°21	4°14	18°53	9°25	17°32	20°25	4°11	29°14	0°47	17°56	10°49	T 25
W26	18 22 53	6°58'20	21°15	21°26	23°35	4°57	18°50	9°30	17°30	20°27	4°12	29°15	0°44	18° 3	10°51	W26
T 27	18 26 50	7°56'09	4♎ 9	23°21	24°48	5°40	18°47	9°35	17°28	20°29	4°13	29°R16	0°41	18°10	10°53	T 27
F 28	18 30 46	8°53'56	16°43	25°13	26° 2	6°23	18°44	9°40	17°27	20°30	4°14	29°16	0°37	18°16	10°56	F 28
S 29	18 34 43	9°51'42	29° 0	27° 3	27°15	7° 6	18°41	9°45	17°25	20°32	4°15	29°14	0°34	18°23	10°58	S 29
S 30	18 38 39	10♋49'26	11♏ 5	28♋50	28♋29	7♋49	18♏38	9♉50	17♒23	20♉34	4♍17	29♌10	0♍31	18♐30	11♉ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 4	4s13	3n45	18n 7	1s41	22n59	0n 1	22n45	0n15	16s30	1n20	11n38	2s12	15s52	0s37	16n 2	1s27	14n18	4n39	10n45	10n37	17s22	14n29	0s	5
S 2	22 11	7 57	4 22	18 39	1 33	23 5	0 3	22 50	0 15	16 28	1 20	11 40	2 12	15 52	0 37	16 3	1 27	14 18	4 39	10 48	10 38	17 23	14 30	0	5
M 3	22 18	11 18	4 47	19 9	1 24	23 10	0 6	22 54	0 16	16 27	1 19	11 42	2 12	15 52	0 37	16 4	1 27	14 18	4 39	10 51	10 40	17 24	14 31	0	5
T 4	22 24	14 11	4 59	19 40	1 16	23 15	0 8	22 59	0 17	16 25	1 19	11 44	2 12	15 52	0 37	16 4	1 27	14 18	4 39	10 56	10 41	17 25	14 32	0	5
W 5	22 30	16 28	4 58	20 9	1 7	23 19	0 11	23 3	0 17	16 24	1 19	11 46	2 12	15 53	0 38	16 5	1 27	14 18	4 39	11 0	10 42	17 26	14 33	0	5
T 6	22 35	18 3	4 44	20 37	0 57	23 22	0 13	23 7	0 18	16 22	1 19	11 48	2 12	15 53	0 38	16 5	1 27	14 17	4 39	11 5	10 43	17 27	14 33	0	5
F 7	22 41	18 51	4 18	21 4	0 47	23 25	0 16	23 10	0 19	16 21	1 19	11 50	2 12	15 53	0 38	16 6	1 27	14 17	4 39	11 9	10 44	17 28	14 34	0	5
S 8	22 45	18 49	3 40	21 30	0 37	23 27	0 18	23 14	0 19	16 20	1 19	11 52	2 13	15 53	0 38	16 6	1 27	14 17	4 39	11 13	10 45	17 29	14 35	0	5
S 9	22 50	17 57	2 53	21 55	0 27	23 28	0 20	23 17	0 20	16 18	1 18	11 53	2 13	15 54	0 38	16 7	1 27	14 16	4 39	11 15	10 46	17 29	14 36	0	5
M10	22 53	16 16	1 57	22 18	0 17	23 29	0 23	23 20	0 20	16 17	1 18	11 55	2 13	15 54	0 38	16 7	1 27	14 16	4 39	11 17	10 47	17 30	14 37	0	5
T 11	22 57	13 50	0 54	22 39	0 7	23 29	0 25	23 23	0 21	16 16	1 18	11 57	2 13	15 54	0 38	16 8	1 27	14 16	4 39	11 18	10 48	17 31	14 38	0	5
W12	23 0	10 44	0s11	22 58	0n 4	23 28	0 28	23 25	0 22	16 14	1 18	11 59	2 13	15 55	0 38	16 8	1 27	14 16	4 39	11 18	10 50	17 32	14 38	0	5
T 13	23 3	7 4	1 18	23 16	0 14	23 27	0 30	23 27	0 22	16 13	1 18	12 0	2 13	15 55	0 38	16 9	1 27	14 15	4 39	11 18	10 51	17 33	14 39	0	5
F 14	23 5	2 58	2 23	23 31	0 25	23 24	0 32	23 29	0 23	16 12	1 18	12 2	2 13	15 55	0 38	16 9	1 27	14 15	4 39	11 18	10 52	17 34	14 40	0	6
S 15	23 7	1n23	3 22	23 44	0 35	23 22	0 35	23 31	0 24	16 11	1 17	12 4	2 14	15 56	0 38	16 10	1 27	14 15	4 39	11 18	10 53	17 35	14 41	0	6
S 16	23 8	5 49	4 11	23 54	0 45	23 18	0 37	23 33	0 24	16 10	1 17	12 5	2 14	15 56	0 38	16 10	1 27	14 14	4 39	11 19	10 54	17 36	14 41	0	6
M17	23 9	10 3	4 46	24 2	0 54	23 14	0 40	23 34	0 25	16 9	1 17	12 7	2 14	15 57	0 38	16 11	1 28	14 14	4 39	11 21	10 55	17 36	14 42	0	6
T 18	23 9	13 48	5 3	24 8	1 4	23 9	0 42	23 35	0 25	16 8	1 17	12 9	2 14	15 57	0 38	16 11	1 28	14 14	4 39	11 24	10 56	17 37	14 43	0	6
W19	23 10	16 42	5 0	24 11	1 12	23 3	0 44	23 35	0 26	16 7	1 16	12 10	2 14	15 58	0 38	16 11	1 28	14 13	4 38	11 27	10 57	17 38	14 44	0	6
T 20	23 9	18 29	4 35	24 11	1 21	22 57	0 46	23 36	0 27	16 6	1 16	12 12	2 15	15 58	0 38	16 12	1 28	14 13	4 38	11 30	10 59	17 39	14 44	0	6
F 21	23 9	18 56	3 51	24 9	1 28	22 50	0 49	23 36	0 27	16 5	1 16	12 13	2 15	15 58	0 38	16 12	1 28	14 13	4 38	11 32	11 0	17 40	14 45	0	6
S 22	23 7	18 1	2 52	24 5	1 36	22 43	0 51	23 36	0 28	16 4	1 16	12 15	2 15	15 59	0 38	16 13	1 28	14 12	4 38	11 34	11 1	17 41	14 46	0	6
S 23	23 6	15 55	1 42	23 58	1 42	22 35	0 53	23 36	0 28	16 3	1 16	12 16	2 15	15 59	0 38	16 13	1 28	14 12	4 38	11 36	11 2	17 42	14 46	0	6
M24	23 4	12 53	0 27	23 49	1 48	22 26	0 55	23 36	0 29	16 2	1 15	12 18	2 15	16 0	0 38	16 14	1 28	14 11	4 38	11 36	11 3	17 42	14 47	0	6
T 25	23 1	9 13	0n47	23 37	1 52	22 16	0 57	23 35	0 29	16 2	1 15	12 19	2 15	16 0	0 38	16 14	1 28	14 11	4 38	11 36	11 4	17 43	14 48	0	6
W26	22 59	5 12	1 56	23 24	1 57	22 6	0 59	23 34	0 30	16 1	1 15	12 20	2 16	16 1	0 38	16 14	1 28	14 11	4 38	11 36	11 5	17 44	14 48	0	6
T 27	22 56	1 4	2 56	23 8	2 0	21 55	1 1	23 33	0 31	16 0	1 15	12 22	2 16	16 1	0 38	16 15	1 28	14 10	4 38	11 36	11 6	17 45	14 49	0	7
F 28	22 52	2s59	3 47	22 51	2 2	21 44	1 3	23 32	0 31	16 0	1 15	12 23	2 16	16 2	0 38	16 15	1 28	14 10	4 38	11 36	11 7	17 46	14 49	0	7
S 29	22 48	6 50	4 26	22 32	2 4	21 32	1 5	23 30	0 32	15 59	1 14	12 24	2 16	16 3	0 38	16 16	1 28	14 9	4 38	11 36	11 9	17 47	14 50	0	7
S 30	22n43	10s20	4n52	22n11	2n 5	21n19	1n 7	23n28	0n32	15s59	1n14	12n26	2s16	16s 3	0s38	16n16	1s28	14n 9	4n38	11n38	11n10	17s47	14n51	0s	7

Julian Day Number = 3246464.5, Delta T = 04h17m16s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°17'09, Lahiri = 54°24'09

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JULY 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 42 36	11♋47'09	23♏ 2	0♌34	29♋42	8♋32	18°R36	9♉55	17°R21	20♉35	4♍18	29°R 4	0♍28	18♐36	11♉ 2	M 1
T 2	18 46 32	12°44'50	4♐55	2°15	0♌56	9°15	18♏34	9°59	17♒19	20°37	4°19	28♌56	0°25	18°43	11° 4	T 2
W 3	18 50 29	13°42'31	16°47	3°53	2° 9	9°58	18°32	10° 4	17°18	20°38	4°20	28°48	0°21	18°50	11° 6	W 3
T 4	18 54 25	14°40'10	28°40	5°28	3°22	10°41	18°30	10° 8	17°16	20°40	4°21	28°40	0°18	18°57	11° 8	T 4
F 5	18 58 22	15°37'48	10♑35	7° 0	4°36	11°23	18°28	10°13	17°14	20°41	4°22	28°32	0°15	19° 3	11°10	F 5
S 6	19 2 19	16°35'24	22°36	8°30	5°49	12° 6	18°27	10°17	17°12	20°43	4°24	28°26	0°12	19°10	11°12	S 6
S 7	19 6 15	17°33'00	4♒42	9°56	7° 2	12°49	18°25	10°21	17°10	20°44	4°25	28°21	0° 9	19°17	11°14	S 7
M 8	19 10 12	18°30'35	16°56	11°19	8°16	13°31	18°24	10°26	17° 8	20°46	4°26	28°19	0° 6	19°23	11°15	M 8
T 9	19 14 8	19°28'09	29°19	12°39	9°29	14°14	18°23	10°30	17° 6	20°47	4°27	28°D18	0° 2	19°30	11°17	T 9
W10	19 18 5	20°25'42	11♓55	13°56	10°42	14°56	18°22	10°34	17° 4	20°49	4°29	28°19	29♌59	19°37	11°19	W10
T 11	19 22 1	21°23'14	24°45	15° 9	11°55	15°39	18°22	10°38	17° 2	20°50	4°30	28°20	29°56	19°44	11°20	T 11
F 12	19 25 58	22°20'46	7♈53	16°20	13° 9	16°21	18°21	10°42	17° 0	20°51	4°31	28°22	29°53	19°50	11°22	F 12
S 13	19 29 55	23°18'17	21°21	17°27	14°22	17° 3	18°21	10°45	16°57	20°52	4°33	28°R23	29°50	19°57	11°24	S 13
S 14	19 33 51	24°15'48	5♉10	18°31	15°35	17°46	18°D21	10°49	16°55	20°54	4°34	28°22	29°47	20° 4	11°25	S 14
M15	19 37 48	25°13'18	19°22	19°31	16°48	18°28	18°21	10°53	16°53	20°55	4°35	28°20	29°43	20°10	11°27	M15
T 16	19 41 44	26°10'48	3♊54	20°27	18° 1	19°10	18°21	10°56	16°51	20°56	4°37	28°17	29°40	20°17	11°28	T 16
W17	19 45 41	27° 8'17	18°42	21°21	19°14	19°52	18°22	11° 0	16°49	20°57	4°38	28°13	29°37	20°24	11°29	W17
T 18	19 49 37	28° 5'46	3♋40	22°10	20°27	20°34	18°22	11° 3	16°46	20°58	4°39	28° 9	29°34	20°31	11°31	T 18
F 19	19 53 34	29° 3'14	18°39	22°55	21°40	21°16	18°23	11° 6	16°44	21° 0	4°41	28° 5	29°31	20°37	11°32	F 19
S 20	19 57 30	0♌ 0'42	3♌31	23°37	22°53	21°58	18°24	11°10	16°42	21° 1	4°42	28° 2	29°27	20°44	11°33	S 20
S 21	20 1 27	0°58'09	18° 7	24°15	24° 6	22°40	18°25	11°13	16°39	21° 2	4°44	28° 1	29°24	20°51	11°34	S 21
M22	20 5 24	1°55'35	2♍22	24°48	25°19	23°22	18°27	11°16	16°37	21° 3	4°45	28°D 0	29°21	20°57	11°36	M22
T 23	20 9 20	2°53'00	16°11	25°18	26°32	24° 4	18°28	11°19	16°35	21° 4	4°47	28° 1	29°18	21° 4	11°37	T 23
W24	20 13 17	3°50'25	29°35	25°43	27°45	24°46	18°30	11°22	16°32	21° 5	4°48	28° 3	29°15	21°11	11°38	W24
T 25	20 17 13	4°47'48	12♎34	26° 3	28°58	25°27	18°32	11°24	16°30	21° 6	4°50	28° 4	29°12	21°18	11°39	T 25
F 26	20 21 10	5°45'11	25°12	26°20	0♍11	26° 9	18°34	11°27	16°28	21° 7	4°51	28° 5	29° 8	21°24	11°40	F 26
S 27	20 25 6	6°42'34	7♏31	26°31	1°24	26°51	18°36	11°29	16°25	21° 7	4°53	28°R 5	29° 5	21°31	11°41	S 27
S 28	20 29 3	7°39'55	19°38	26°38	2°36	27°32	18°39	11°32	16°23	21° 8	4°54	28° 5	29° 2	21°38	11°41	S 28
M29	20 32 59	8°37'16	1♐35	26°R41	3°49	28°14	18°41	11°34	16°21	21° 9	4°56	28° 4	28°59	21°44	11°42	M29
T 30	20 36 56	9°34'37	13°28	26°39	5° 2	28°55	18°44	11°37	16°18	21°10	4°57	28° 1	28°56	21°51	11°43	T 30
W31	20 40 53	10♌31'56	25♐20	26♌32	6♍15	29♋36	18♏47	11♉39	16♒16	21♉11	4♍59	27♌59	28♌53	21♐58	11♉44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n39	13s23	5n 6	21n50	2n 5	21n 6	1n 9	23n26	0n33	15s58	1n14	12n27	2s17	16s 4	0s38	16n16	1s28	14n 8	4n38	11n40	11n11	17s48	14n51	0s	7
T 2	22 33	15 51	5 6	21 27	2 4	20 52	1 11	23 24	0 33	15 58	1 14	12 28	2 17	16 4	0 38	16 17	1 28	14 8	4 38	11 42	11 12	17 49	14 52	0	7
W 3	22 28	17 39	4 53	21 2	2 2	20 38	1 13	23 21	0 34	15 58	1 13	12 29	2 17	16 5	0 38	16 17	1 28	14 8	4 38	11 45	11 13	17 50	14 52	0	7
T 4	22 22	18 42	4 27	20 37	2 0	20 23	1 14	23 19	0 35	15 57	1 13	12 31	2 17	16 5	0 38	16 17	1 28	14 7	4 38	11 48	11 14	17 51	14 53	0	7
F 5	22 15	18 56	3 49	20 11	1 57	20 7	1 16	23 16	0 35	15 57	1 13	12 32	2 17	16 6	0 38	16 18	1 28	14 7	4 38	11 51	11 15	17 51	14 53	0	7
S 6	22 9	18 19	3 1	19 44	1 53	19 51	1 18	23 12	0 36	15 57	1 13	12 33	2 18	16 7	0 38	16 18	1 28	14 6	4 38	11 53	11 16	17 52	14 54	0	7
S 7	22 1	16 51	2 5	19 17	1 48	19 34	1 19	23 9	0 36	15 57	1 12	12 34	2 18	16 7	0 38	16 18	1 28	14 6	4 38	11 54	11 17	17 53	14 54	0	7
M 8	21 54	14 36	1 1	18 49	1 42	19 17	1 21	23 5	0 37	15 57	1 12	12 35	2 18	16 8	0 39	16 19	1 28	14 5	4 38	11 55	11 19	17 54	14 55	0	7
T 9	21 46	11 40	0s 6	18 21	1 36	19 0	1 22	23 2	0 37	15 57	1 12	12 36	2 18	16 9	0 39	16 19	1 28	14 5	4 38	11 56	11 20	17 55	14 55	0	7
W10	21 38	8 9	1 13	17 52	1 29	18 41	1 24	22 58	0 38	15 57	1 12	12 37	2 19	16 9	0 39	16 19	1 28	14 4	4 38	11 55	11 21	17 55	14 56	0	8
T 11	21 29	4 12	2 19	17 23	1 21	18 23	1 25	22 53	0 38	15 57	1 11	12 38	2 19	16 10	0 39	16 20	1 28	14 4	4 38	11 55	11 22	17 56	14 56	0	8
F 12	21 20	0n 2	3 19	16 54	1 12	18 3	1 26	22 49	0 39	15 57	1 11	12 39	2 19	16 11	0 39	16 20	1 29	14 3	4 38	11 54	11 23	17 57	14 57	0	8
S 13	21 10	4 22	4 9	16 26	1 3	17 44	1 28	22 44	0 39	15 57	1 11	12 40	2 19	16 11	0 39	16 20	1 29	14 3	4 38	11 54	11 24	17 58	14 57	0	8
S 14	21 1	8 34	4 47	15 57	0 53	17 23	1 29	22 39	0 40	15 57	1 11	12 41	2 20	16 12	0 39	16 21	1 29	14 2	4 38	11 54	11 25	17 59	14 57	0	8
M15	20 51	12 25	5 8	15 28	0 43	17 3	1 30	22 34	0 40	15 58	1 10	12 42	2 20	16 13	0 39	16 21	1 29	14 2	4 38	11 55	11 26	17 59	14 58	0	8
T 16	20 40	15 35	5 11	15 0	0 31	16 42	1 31	22 29	0 41	15 58	1 10	12 43	2 20	16 13	0 39	16 21	1 29	14 1	4 38	11 56	11 27	18 0	14 58	0	8
W17	20 29	17 50	4 53	14 32	0 19	16 20	1 32	22 24	0 41	15 58	1 10	12 44	2 20	16 14	0 39	16 21	1 29	14 1	4 38	11 57	11 28	18 1	14 58	0	8
T 18	20 18	18 52	4 15	14 4	0 7	15 58	1 33	22 18	0 42	15 59	1 10	12 44	2 20	16 15	0 39	16 22	1 29	14 0	4 38	11 59	11 30	18 2	14 59	0	8
F 19	20 7	18 36	3 19	13 37	0s 6	15 36	1 34	22 12	0 42	15 59	1 9	12 45	2 21	16 15	0 39	16 22	1 29	14 0	4 38	12 0	11 31	18 2	14 59	0	8
S 20	19 55	17 2	2 10	13 11	0 20	15 13	1 34	22 6	0 43	16 0	1 9	12 46	2 21	16 16	0 39	16 22	1 29	13 59	4 38	12 1	11 32	18 3	14 59	0	8
S 21	19 42	14 22	0 54	12 45	0 34	14 50	1 35	22 0	0 43	16 0	1 9	12 47	2 21	16 17	0 39	16 22	1 29	13 59	4 38	12 2	11 33	18 4	15 0	0	8
M22	19 30	10 53	0n24	12 21	0 48	14 26	1 36	21 53	0 44	16 1	1 9	12 47	2 21	16 17	0 39	16 23	1 29	13 58	4 38	12 2	11 34	18 5	15 0	0	9
T 23	19 17	6 54	1 38	11 57	1 3	14 2	1 36	21 47	0 44	16 2	1 8	12 48	2 22	16 18	0 39	16 23	1 29	13 58	4 38	12 1	11 35	18 6	15 0	0	9
W24	19 4	2 42	2 45	11 34	1 18	13 38	1 37	21 40	0 45	16 2	1 8	12 49	2 22	16 19	0 39	16 23	1 29	13 57	4 38	12 1	11 36	18 6	15 0	0	9
T 25	18 51	1s31	3 41	11 13	1 34	13 13	1 37	21 33	0 45	16 3	1 8	12 49	2 22	16 19	0 39	16 23	1 29	13 57	4 38	12 0	11 37	18 7	15 1	0	9
F 26	18 37	5 31	4 25	10 52	1 50	12 48	1 38	21 26	0 46	16 4	1 8	12 50	2 22	16 20	0 39	16 23	1 29	13 56	4 38	12 0	11 38	18 8	15 1	0	9
S 27	18 23	9 12	4 55	10 34	2 6	12 23	1 38	21 18	0 46	16 5	1 7	12 50	2 23	16 21	0 39	16 24	1 29	13 55	4 38	12 0	11 39	18 9	15 1	0	9
S 28	18 8	12 26	5 12	10 16	2 22	11 57	1 38	21 11	0 47	16 5	1 7	12 51	2 23	16 22	0 39	16 24	1 29	13 55	4 38	12 0	11 40	18 9	15 1	0	9
M29	17 54	15 6	5 14	10 0	2 38	11 31	1 38	21 3	0 47	16 6	1 7	12 51	2 23	16 22	0 39	16 24	1 29	13 54	4 38	12 1	11 42	18 10	15 1	0	9
T 30	17 39	17 7	5 4	9 46	2 53	11 5	1 39	20 55	0 48	16 7	1 7	12 52	2 23	16 23	0 39	16 24	1 29	13 54	4 38	12 1	11 43	18 11	15 2	0	9
W31	17n24	18s25	4n40	9n33	3s 9	10n39	1n39	20n47	0n48	16s 8	1n 7	12n52	2s24	16s24	0s39	16n24	1s29	13n53	4n38	12n 2	11n44	18s12	15n 2	0s	9

Julian Day Number = 3246494.5, Delta T = 04h17m17s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°17'13, Lahiri = 54°24'13

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AUGUST 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 49	11♌29'16	7♎15	26°R21	7♍27	0♌18	18♏50	11♉41	16°R13	21♉11	5♍ 1	27°R56	28♌49	22♐ 4	11♉44	T 1
F 2	20 48 46	12°26'35	19°15	26♌ 5	8°40	0°59	18°53	11°43	16♒11	21°12	5° 2	27♌54	28°46	22°11	11°45	F 2
S 3	20 52 42	13°23'53	1♒23	25°46	9°52	1°40	18°57	11°45	16° 8	21°13	5° 4	27°52	28°43	22°18	11°45	S 3
S 4	20 56 39	14°21'11	13°41	25°23	11° 5	2°22	19° 0	11°47	16° 6	21°13	5° 5	27°51	28°40	22°25	11°46	S 4
M 5	21 0 35	15°18'29	26°10	24°56	12°18	3° 3	19° 4	11°48	16° 4	21°14	5° 7	27°D51	28°37	22°31	11°46	M 5
T 6	21 4 32	16°15'47	8♓51	24°26	13°30	3°44	19° 8	11°50	16° 1	21°14	5° 9	27°51	28°33	22°38	11°46	T 6
W 7	21 8 28	17°13'05	21°44	23°53	14°42	4°25	19°12	11°51	15°59	21°15	5°10	27°51	28°30	22°45	11°47	W 7
T 8	21 12 25	18°10'23	4♈52	23°18	15°55	5° 6	19°16	11°53	15°56	21°15	5°12	27°52	28°27	22°51	11°47	T 8
F 9	21 16 22	19° 7'41	18°14	22°41	17° 7	5°47	19°21	11°54	15°54	21°16	5°14	27°53	28°24	22°58	11°47	F 9
S 10	21 20 18	20° 4'59	1♉51	22° 4	18°20	6°28	19°25	11°55	15°51	21°16	5°15	27°54	28°21	23° 5	11°47	S 10
S 11	21 24 15	21° 2'18	15°42	21°26	19°32	7° 9	19°30	11°56	15°49	21°17	5°17	27°R54	28°18	23°12	11°48	S 11
M12	21 28 11	21°59'36	29°48	20°48	20°44	7°50	19°35	11°57	15°47	21°17	5°19	27°54	28°14	23°18	11°48	M12
T 13	21 32 8	22°56'56	14♊ 6	20°11	21°56	8°30	19°40	11°58	15°44	21°17	5°20	27°54	28°11	23°25	11°R48	T 13
W14	21 36 4	23°54'15	28°35	19°36	23° 9	9°11	19°45	11°59	15°42	21°18	5°22	27°53	28° 8	23°32	11°48	W14
T 15	21 40 1	24°51'36	13♋ 8	19° 3	24°21	9°52	19°50	12° 0	15°39	21°18	5°24	27°53	28° 5	23°38	11°47	T 15
F 16	21 43 57	25°48'56	27°42	18°33	25°33	10°32	19°56	12° 0	15°37	21°18	5°25	27°53	28° 2	23°45	11°47	F 16
S 17	21 47 54	26°46'17	12♌11	18° 6	26°45	11°13	20° 1	12° 1	15°35	21°18	5°27	27°53	27°59	23°52	11°47	S 17
S 18	21 51 51	27°43'38	26°29	17°43	27°57	11°54	20° 7	12° 1	15°32	21°19	5°29	27°53	27°55	23°59	11°47	S 18
M19	21 55 47	28°40'59	10♍32	17°24	29° 9	12°34	20°13	12° 2	15°30	21°19	5°30	27°53	27°52	24° 5	11°47	M19
T 20	21 59 44	29°38'20	24°14	17°10	0♎21	13°15	20°19	12° 2	15°28	21°19	5°32	27°53	27°49	24°12	11°46	T 20
W21	22 3 40	0♍35'41	7♎36	17° 0	1°33	13°55	20°25	12°R 2	15°25	21°19	5°34	27°52	27°46	24°19	11°46	W21
T 22	22 7 37	1°33'03	20°36	16°D56	2°45	14°35	20°31	12° 2	15°23	21°19	5°35	27°52	27°43	24°25	11°45	T 22
F 23	22 11 33	2°30'25	3♏15	16°58	3°57	15°16	20°38	12° 2	15°21	21°R19	5°37	27°51	27°39	24°32	11°45	F 23
S 24	22 15 30	3°27'47	15°37	17° 5	5° 9	15°56	20°44	12° 2	15°18	21°19	5°39	27°51	27°36	24°39	11°44	S 24
S 25	22 19 26	4°25'09	27°45	17°18	6°21	16°36	20°51	12° 1	15°16	21°19	5°41	27°51	27°33	24°45	11°44	S 25
M26	22 23 23	5°22'31	9♐43	17°37	7°32	17°16	20°58	12° 1	15°14	21°19	5°42	27°D51	27°30	24°52	11°43	M26
T 27	22 27 20	6°19'54	21°37	18° 1	8°44	17°57	21° 5	12° 0	15°12	21°19	5°44	27°51	27°27	24°59	11°42	T 27
W28	22 31 16	7°17'16	3♑29	18°32	9°56	18°37	21°12	12° 0	15° 9	21°18	5°46	27°52	27°24	25° 6	11°41	W28
T 29	22 35 13	8°14'40	15°26	19° 8	11° 7	19°17	21°19	11°59	15° 7	21°18	5°47	27°53	27°20	25°12	11°41	T 29
F 30	22 39 9	9°12'03	27°30	19°50	12°19	19°57	21°27	11°58	15° 5	21°18	5°49	27°54	27°17	25°19	11°40	F 30
S 31	22 43 6	10♍ 9'27	9♒46	20♌39	13♎30	20♌37	21♏34	11♉57	15♒ 3	21♉18	5♍51	27♌55	27♌14	25♐26	11♉39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n 8	18s54	4n 4	9n23	3s24	10n12	1n39	20n39	0n49	16s 9	1n 6	12n52	2s24	16s25	0s39	16n24	1s30	13n53	4n38	12n 3	11n45	18s12	15n 2	0s 9	T 1
F 2	16 52	18 32	3 17	9 14	3 39	9 45	1 38	20 30	0 49	16 11	1 6	12 53	2 24	16 25	0 39	16 24	1 30	13 52	4 38	12 4	11 46	18 13	15 2	0 9	F 2
S 3	16 36	17 19	2 21	9 7	3 53	9 18	1 38	20 22	0 50	16 12	1 6	12 53	2 24	16 26	0 39	16 25	1 30	13 52	4 38	12 4	11 47	18 14	15 2	0 10	S 3
S 4	16 20	15 17	1 18	9 2	4 7	8 50	1 38	20 13	0 50	16 13	1 6	12 53	2 25	16 27	0 39	16 25	1 30	13 51	4 38	12 5	11 48	18 14	15 2	0 10	S 4
M 5	16 3	12 30	0 9	8 59	4 19	8 22	1 37	20 4	0 51	16 14	1 5	12 54	2 25	16 27	0 39	16 25	1 30	13 50	4 38	12 5	11 49	18 15	15 2	0 10	M 5
T 6	15 47	9 6	1s 1	8 58	4 31	7 55	1 37	19 55	0 51	16 15	1 5	12 54	2 25	16 28	0 39	16 25	1 30	13 50	4 38	12 5	11 50	18 16	15 2	0 10	T 6
W 7	15 30	5 13	2 9	8 59	4 41	7 26	1 36	19 46	0 52	16 17	1 5	12 54	2 26	16 29	0 39	16 25	1 30	13 49	4 38	12 5	11 51	18 17	15 2	0 10	W 7
T 8	15 12	1 1	3 11	9 1	4 50	6 58	1 36	19 37	0 52	16 18	1 5	12 54	2 26	16 30	0 39	16 25	1 30	13 49	4 38	12 4	11 52	18 17	15 2	0 10	T 8
F 9	14 55	3n18	4 4	9 6	4 57	6 30	1 35	19 27	0 52	16 20	1 4	12 54	2 26	16 30	0 39	16 25	1 30	13 48	4 38	12 4	11 54	18 18	15 2	0 10	F 9
S 10	14 37	7 31	4 45	9 12	5 3	6 1	1 34	19 18	0 53	16 21	1 4	12 55	2 26	16 31	0 39	16 25	1 30	13 48	4 38	12 4	11 55	18 19	15 2	0 10	S 10
S 11	14 19	11 24	5 10	9 20	5 7	5 32	1 34	19 8	0 53	16 22	1 4	12 55	2 27	16 32	0 39	16 25	1 30	13 47	4 38	12 4	11 56	18 19	15 2	0 10	S 11
M12	14 1	14 42	5 17	9 29	5 10	5 3	1 33	18 58	0 54	16 24	1 4	12 55	2 27	16 33	0 39	16 25	1 30	13 46	4 38	12 4	11 57	18 20	15 2	0 10	M12
T 13	13 42	17 11	5 4	9 40	5 11	4 34	1 32	18 48	0 54	16 25	1 3	12 55	2 27	16 33	0 39	16 25	1 30	13 46	4 38	12 4	11 58	18 21	15 2	0 10	T 13
W14	13 24	18 36	4 33	9 51	5 10	4 5	1 31	18 38	0 55	16 27	1 3	12 55	2 27	16 34	0 39	16 25	1 30	13 45	4 38	12 4	11 59	18 21	15 2	0 10	W14
T 15	13 5	18 49	3 43	10 4	5 7	3 36	1 29	18 27	0 55	16 29	1 3	12 55	2 28	16 35	0 39	16 25	1 30	13 45	4 38	12 4	12 0	18 22	15 2	0 11	T 15
F 16	12 46	17 46	2 40	10 17	5 3	3 6	1 28	18 17	0 55	16 30	1 3	12 55	2 28	16 35	0 39	16 25	1 30	13 44	4 38	12 4	12 1	18 23	15 2	0 11	F 16
S 17	12 27	15 34	1 26	10 30	4 57	2 37	1 27	18 6	0 56	16 32	1 3	12 54	2 28	16 36	0 39	16 25	1 30	13 43	4 38	12 4	12 2	18 24	15 1	0 11	S 17
S 18	12 7	12 25	0 8	10 44	4 50	2 7	1 26	17 55	0 56	16 34	1 2	12 54	2 28	16 37	0 39	16 25	1 30	13 43	4 38	12 4	12 3	18 24	15 1	0 11	S 18
M19	11 48	8 37	1n10	10 57	4 42	1 37	1 24	17 45	0 57	16 35	1 2	12 54	2 29	16 37	0 39	16 25	1 30	13 42	4 39	12 4	12 4	18 25	15 1	0 11	M19
T 20	11 28	4 26	2 21	11 11	4 32	1 8	1 23	17 34	0 57	16 37	1 2	12 54	2 29	16 38	0 39	16 25	1 31	13 42	4 39	12 4	12 6	18 26	15 1	0 11	T 20
W21	11 8	0 8	3 23	11 24	4 21	0 38	1 21	17 23	0 57	16 39	1 2	12 54	2 29	16 39	0 39	16 25	1 31	13 41	4 39	12 4	12 7	18 26	15 1	0 11	W21
T 22	10 48	4s 3	4 12	11 37	4 9	0 8	1 19	17 11	0 58	16 41	1 2	12 54	2 29	16 39	0 39	16 25	1 31	13 41	4 39	12 5	12 8	18 27	15 0	0 11	T 22
F 23	10 28	7 55	4 48	11 49	3 56	0s22	1 18	17 0	0 58	16 43	1 1	12 53	2 30	16 40	0 39	16 25	1 31	13 40	4 39	12 5	12 9	18 28	15 0	0 11	F 23
S 24	10 7	11 22	5 10	12 0	3 42	0 52	1 16	16 49	0 59	16 45	1 1	12 53	2 30	16 41	0 39	16 25	1 31	13 39	4 39	12 5	12 10	18 28	15 0	0 11	S 24
S 25	9 47	14 16	5 17	12 10	3 28	1 22	1 14	16 37	0 59	16 47	1 1	12 53	2 30	16 41	0 39	16 25	1 31	13 39	4 39	12 5	12 11	18 29	15 0	0 11	S 25
M26	9 26	16 32	5 10	12 18	3 13	1 51	1 12	16 25	0 59	16 49	1 1	12 52	2 30	16 42	0 39	16 25	1 31	13 38	4 39	12 5	12 12	18 30	14 59	0 11	M26
T 27	9 5	18 4	4 50	12 26	2 58	2 21	1 10	16 14	1 0	16 51	1 0	12 52	2 31	16 43	0 39	16 25	1 31	13 38	4 39	12 5	12 13	18 30	14 59	0 12	T 27
W28	8 44	18 49	4 18	12 32	2 42	2 51	1 8	16 2	1 0	16 53	1 0	12 51	2 31	16 43	0 39	16 25	1 31	13 37	4 39	12 5	12 14	18 31	14 59	0 12	W28
T 29	8 23	18 44	3 34	12 36	2 26	3 21	1 5	15 50	1 1	16 55	1 0	12 51	2 31	16 44	0 39	16 25	1 31	13 37	4 39	12 4	12 15	18 32	14 58	0 12	T 29
F 30	8 2	17 47	2 41	12 38	2 10	3 50	1 3	15 38	1 1	16 57	1 0	12 50	2 31	16 45	0 39	16 25	1 31	13 36	4 39	12 4	12 16	18 32	14 58	0 12	F 30
S 31	7n40	16s 0	1n39	12n38	1s54	4s20	1n 1	15n25	1n 1	16s59	1n 0	12n50	2s32	16s45	0s39	16n24	1s31	13n35	4n39	12n 4	12n17	18s33	14n58	0s12	S 31

Julian Day Number = 3246525.5, Delta T = 04h17m18s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°17'17, Lahiri = 54°24'17

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SEPTEMBER 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 47 2	11♍ 6'51	22♒16	21♌32	14♎42	21♌17	21♏42	11°R56	15°R 1	21°R17	5♍53	27°R55	27♌11	25♐32	11°R38	S 1
M 2	22 50 59	12° 4'16	5♓ 1	22°32	15°53	21°56	21°50	11♑55	14♒59	21♑17	5°54	27♌55	27° 8	25°39	11♑37	M 2
T 3	22 54 55	13° 1'41	18° 2	23°37	17° 5	22°36	21°57	11°54	14°57	21°17	5°56	27°54	27° 4	25°46	11°36	T 3
W 4	22 58 52	13°59'08	1♈19	24°48	18°16	23°16	22° 5	11°53	14°55	21°16	5°58	27°53	27° 1	25°53	11°35	W 4
T 5	23 2 49	14°56'35	14°52	26° 4	19°27	23°56	22°14	11°51	14°53	21°16	5°59	27°51	26°58	25°59	11°33	T 5
F 6	23 6 45	15°54'02	28°37	27°25	20°38	24°35	22°22	11°50	14°51	21°16	6° 1	27°48	26°55	26° 6	11°32	F 6
S 7	23 10 42	16°51'31	12♑33	28°50	21°49	25°15	22°30	11°48	14°49	21°15	6° 3	27°46	26°52	26°13	11°31	S 7
S 8	23 14 38	17°49'01	26°37	0♍21	23° 1	25°55	22°39	11°46	14°47	21°15	6° 4	27°44	26°49	26°19	11°30	S 8
M 9	23 18 35	18°46'33	10♊46	1°56	24°12	26°34	22°47	11°45	14°45	21°14	6° 6	27°43	26°45	26°26	11°28	M 9
T 10	23 22 31	19°44'05	24°59	3°36	25°23	27°14	22°56	11°43	14°43	21°13	6° 8	27°D43	26°42	26°33	11°27	T 10
W11	23 26 28	20°41'39	9♋13	5°19	26°34	27°53	23° 5	11°41	14°41	21°13	6° 9	27°44	26°39	26°39	11°25	W11
T 12	23 30 24	21°39'14	23°25	7° 5	27°44	28°33	23°13	11°39	14°39	21°12	6°11	27°45	26°36	26°46	11°24	T 12
F 13	23 34 21	22°36'50	7♌33	8°55	28°55	29°12	23°22	11°37	14°38	21°12	6°13	27°47	26°33	26°53	11°22	F 13
S 14	23 38 18	23°34'27	21°35	10°48	0♏ 6	29°51	23°32	11°34	14°36	21°11	6°14	27°R47	26°30	27° 0	11°21	S 14
S 15	23 42 14	24°32'05	5♍27	12°43	1°17	0♍31	23°41	11°32	14°34	21°10	6°16	27°47	26°26	27° 6	11°19	S 15
M16	23 46 11	25°29'45	19° 8	14°40	2°27	1°10	23°50	11°29	14°33	21° 9	6°18	27°46	26°23	27°13	11°18	M16
T 17	23 50 7	26°27'25	2♎34	16°39	3°38	1°49	23°59	11°27	14°31	21° 9	6°19	27°43	26°20	27°20	11°16	T 17
W18	23 54 4	27°25'07	15°44	18°38	4°48	2°28	24° 9	11°24	14°29	21° 8	6°21	27°39	26°17	27°26	11°14	W18
T 19	23 58 0	28°22'50	28°37	20°39	5°59	3° 8	24°19	11°22	14°28	21° 7	6°23	27°34	26°14	27°33	11°12	T 19
F 20	0 1 57	29°20'33	11♏13	22°40	7° 9	3°47	24°28	11°19	14°26	21° 6	6°24	27°29	26°10	27°40	11°10	F 20
S 21	0 5 53	0♎18'18	23°34	24°42	8°20	4°26	24°38	11°16	14°25	21° 5	6°26	27°24	26° 7	27°46	11° 9	S 21
S 22	0 9 50	1°16'04	5♐41	26°44	9°30	5° 5	24°48	11°13	14°24	21° 4	6°27	27°20	26° 4	27°53	11° 7	S 22
M23	0 13 46	2°13'50	17°39	28°45	10°40	5°44	24°58	11°10	14°22	21° 3	6°29	27°18	26° 1	28° 0	11° 5	M23
T 24	0 17 43	3°11'38	29°32	0♎45	11°50	6°23	25° 8	11° 7	14°21	21° 2	6°31	27°D16	25°58	28° 7	11° 3	T 24
W25	0 21 40	4° 9'27	11♑24	2°46	13° 0	7° 1	25°18	11° 4	14°20	21° 1	6°32	27°17	25°55	28°13	11° 1	W25
T 26	0 25 36	5° 7'16	23°20	4°45	14°10	7°40	25°28	11° 1	14°18	21° 0	6°34	27°18	25°51	28°20	10°59	T 26
F 27	0 29 33	6° 5'07	5♒26	6°43	15°20	8°19	25°39	10°57	14°17	20°59	6°35	27°19	25°48	28°27	10°57	F 27
S 28	0 33 29	7° 2'59	17°45	8°41	16°30	8°58	25°49	10°54	14°16	20°58	6°37	27°21	25°45	28°33	10°55	S 28
S 29	0 37 26	8° 0'52	0♓23	10°37	17°40	9°37	26° 0	10°50	14°15	20°57	6°38	27°R21	25°42	28°40	10°52	S 29
M30	0 41 22	8♎58'46	13♓20	12♎32	18♏50	10♍15	26♏10	10♑47	14♒14	20♑56	6♍40	27♌20	25♌39	28♐47	10♑50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n19	13s26	0n31	12n37	1s38	4s50	0n58	15n13	1n 2	17s 1	0n59	12n49	2s32	16s46	0s39	16n24	1s31	13n35	4n39	12n 3	12n18	18s33	14n57	0s12
M 2	6 57	10 10	0s39	12 33	1 22	5 19	0 56	15 1	1 2	17 3	0 59	12 49	2 32	16 46	0 39	16 24	1 31	13 34	4 39	12 3	12 20	18 34	14 57	0 12
T 3	6 36	6 21	1 49	12 27	1 6	5 49	0 53	14 48	1 2	17 5	0 59	12 48	2 32	16 47	0 39	16 24	1 31	13 34	4 40	12 4	12 21	18 35	14 56	0 12
W 4	6 14	2 9	2 54	12 18	0 51	6 18	0 51	14 36	1 3	17 8	0 59	12 48	2 33	16 48	0 39	16 24	1 31	13 33	4 40	12 4	12 22	18 35	14 56	0 12
T 5	5 52	2n14	3 51	12 7	0 36	6 47	0 48	14 23	1 3	17 10	0 59	12 47	2 33	16 48	0 39	16 24	1 31	13 33	4 40	12 5	12 23	18 36	14 56	0 12
F 6	5 30	6 34	4 35	11 53	0 22	7 16	0 45	14 10	1 4	17 12	0 59	12 46	2 33	16 49	0 39	16 24	1 31	13 32	4 40	12 6	12 24	18 37	14 55	0 12
S 7	5 8	10 35	5 4	11 37	0 8	7 45	0 43	13 57	1 4	17 14	0 58	12 46	2 33	16 49	0 39	16 23	1 31	13 32	4 40	12 7	12 25	18 37	14 55	0 13
S 8	4 46	14 4	5 15	11 18	0n 5	8 14	0 40	13 45	1 4	17 17	0 58	12 45	2 34	16 50	0 39	16 23	1 32	13 31	4 40	12 7	12 26	18 38	14 54	0 13
M 9	4 23	16 44	5 7	10 57	0 18	8 42	0 37	13 32	1 5	17 19	0 58	12 44	2 34	16 50	0 39	16 23	1 32	13 31	4 40	12 7	12 27	18 38	14 54	0 13
T 10	4 1	18 24	4 40	10 32	0 30	9 11	0 34	13 19	1 5	17 21	0 58	12 43	2 34	16 51	0 39	16 23	1 32	13 30	4 40	12 8	12 28	18 39	14 53	0 13
W11	3 39	18 55	3 56	10 6	0 41	9 39	0 31	13 5	1 5	17 24	0 58	12 42	2 34	16 51	0 39	16 23	1 32	13 30	4 40	12 7	12 29	18 40	14 53	0 13
T 12	3 16	18 14	2 58	9 36	0 51	10 7	0 28	12 52	1 6	17 26	0 57	12 42	2 35	16 52	0 39	16 22	1 32	13 29	4 40	12 7	12 30	18 40	14 52	0 13
F 13	2 54	16 25	1 49	9 4	1 1	10 35	0 24	12 39	1 6	17 28	0 57	12 41	2 35	16 52	0 39	16 22	1 32	13 28	4 40	12 6	12 31	18 41	14 52	0 13
S 14	2 31	13 37	0 34	8 30	1 9	11 3	0 21	12 26	1 6	17 31	0 57	12 40	2 35	16 53	0 39	16 22	1 32	13 28	4 41	12 6	12 32	18 41	14 51	0 13
S 15	2 9	10 3	0n42	7 54	1 17	11 30	0 18	12 12	1 7	17 33	0 57	12 39	2 35	16 53	0 39	16 22	1 32	13 27	4 41	12 6	12 33	18 42	14 50	0 13
M16	1 46	6 1	1 54	7 15	1 23	11 57	0 15	11 59	1 7	17 36	0 57	12 38	2 35	16 54	0 39	16 21	1 32	13 27	4 41	12 7	12 35	18 43	14 50	0 13
T 17	1 24	1 44	2 59	6 35	1 29	12 24	0 11	11 45	1 7	17 38	0 57	12 37	2 36	16 54	0 39	16 21	1 32	13 26	4 41	12 7	12 36	18 43	14 49	0 13
W18	1 1	2s32	3 53	5 53	1 34	12 51	0 8	11 32	1 8	17 41	0 56	12 36	2 36	16 55	0 39	16 21	1 32	13 26	4 41	12 9	12 37	18 44	14 49	0 13
T 19	0 38	6 36	4 33	5 10	1 38	13 17	0 5	11 18	1 8	17 43	0 56	12 35	2 36	16 55	0 39	16 21	1 32	13 25	4 41	12 11	12 38	18 44	14 48	0 14
F 20	0 16	10 16	4 59	4 25	1 41	13 44	0 1	11 4	1 8	17 46	0 56	12 34	2 36	16 56	0 39	16 20	1 32	13 25	4 41	12 12	12 39	18 45	14 47	0 14
S 21	0s 7	13 25	5 11	3 40	1 43	14 9	0s 3	10 50	1 9	17 48	0 56	12 33	2 37	16 56	0 39	16 20	1 32	13 25	4 41	12 14	12 40	18 46	14 47	0 14
S 22	0 30	15 56	5 8	2 53	1 44	14 35	0 6	10 37	1 9	17 51	0 56	12 32	2 37	16 56	0 39	16 20	1 32	13 24	4 41	12 15	12 41	18 46	14 46	0 14
M23	0 53	17 44	4 52	2 6	1 45	15 0	0 10	10 23	1 9	17 53	0 56	12 31	2 37	16 57	0 39	16 20	1 32	13 24	4 42	12 16	12 42	18 47	14 45	0 14
T 24	1 15	18 46	4 24	1 18	1 45	15 25	0 13	10 9	1 9	17 56	0 55	12 30	2 37	16 57	0 39	16 19	1 32	13 23	4 42	12 17	12 43	18 47	14 45	0 14
W25	1 38	18 57	3 44	0 30	1 44	15 50	0 17	9 55	1 10	17 58	0 55	12 29	2 37	16 57	0 39	16 19	1 32	13 23	4 42	12 16	12 44	18 48	14 44	0 14
T 26	2 1	18 18	2 54	0s18	1 42	16 14	0 21	9 41	1 10	18 1	0 55	12 27	2 37	16 58	0 39	16 19	1 32	13 22	4 42	12 16	12 45	18 48	14 43	0 14
F 27	2 23	16 48	1 56	1 6	1 40	16 38	0 24	9 27	1 10	18 3	0 55	12 26	2 38	16 58	0 39	16 18	1 32	13 22	4 42	12 16	12 46	18 49	14 43	0 14
S 28	2 46	14 30	0 52	1 55	1 37	17 2	0 28	9 13	1 11	18 6	0 55	12 25	2 38	16 58	0 38	16 18	1 32	13 21	4 42	12 15	12 47	18 49	14 42	0 14
S 29	3 9	11 28	0s16	2 43	1 34	17 25	0 32	8 58	1 11	18 9	0 55	12 24	2 38	16 59	0 38	16 18	1 32	13 21	4 42	12 15	12 48	18 50	14 41	0 14
M30	3s31	7s48	1s26	3s31	1n30	17s48	0s36	8n44	1n11	18s11	0n55	12n23	2s38	16s59	0s38	16n17	1s32	13n20	4n42	12n15	12n49	18s51	14n40	0s15

Julian Day Number = 3246556.5, Delta T = 04h17m20s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°17'21, Lahiri = 54°24'21

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OCTOBER 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 19	9♎56'41	26♓39	14♎26	19♏59	10♍54	26♏21	10°R43	14°R13	20°R55	6♍41	27°R17	25♌36	28♐53	10°R48	T 1
W 2	0 49 15	10°54'38	10♈19	16°18	21° 9	11°32	26°32	10♉40	14♒12	20♉54	6°43	27♌12	25°32	29° 0	10♉46	W 2
T 3	0 53 12	11°52'36	24°18	18°10	22°18	12°11	26°42	10°36	14°11	20°52	6°44	27° 5	25°29	29° 7	10°43	T 3
F 4	0 57 8	12°50'36	8♉32	20° 0	23°27	12°49	26°53	10°32	14°10	20°51	6°46	26°58	25°26	29°14	10°41	F 4
S 5	1 1 5	13°48'37	22°54	21°49	24°37	13°28	27° 4	10°28	14° 9	20°50	6°47	26°51	25°23	29°20	10°39	S 5
S 6	1 5 2	14°46'40	7♊20	23°37	25°46	14° 6	27°15	10°24	14° 8	20°49	6°48	26°45	25°20	29°27	10°36	S 6
M 7	1 8 58	15°44'45	21°44	25°23	26°55	14°45	27°26	10°20	14° 7	20°47	6°50	26°41	25°16	29°34	10°34	M 7
T 8	1 12 55	16°42'52	6♋ 2	27° 8	28° 4	15°23	27°38	10°16	14° 7	20°46	6°51	26°39	25°13	29°40	10°32	T 8
W 9	1 16 51	17°41'01	20°11	28°52	29°13	16° 1	27°49	10°12	14° 6	20°45	6°53	26°D38	25°10	29°47	10°29	W 9
T 10	1 20 48	18°39'11	4♌11	0♏35	0♐22	16°40	28° 0	10° 8	14° 5	20°44	6°54	26°39	25° 7	29°54	10°27	T 10
F 11	1 24 44	19°37'23	17°59	2°17	1°30	17°18	28°11	10° 4	14° 5	20°42	6°55	26°40	25° 4	0♑ 0	10°24	F 11
S 12	1 28 41	20°35'38	1♍37	3°57	2°39	17°56	28°23	10° 0	14° 4	20°41	6°57	26°R40	25° 1	0° 7	10°22	S 12
S 13	1 32 37	21°33'54	15° 5	5°37	3°48	18°34	28°34	9°55	14° 4	20°39	6°58	26°38	24°57	0°14	10°19	S 13
M14	1 36 34	22°32'11	28°21	7°15	4°56	19°12	28°46	9°51	14° 3	20°38	6°59	26°35	24°54	0°21	10°17	M14
T 15	1 40 31	23°30'31	11♎26	8°52	6° 4	19°50	28°58	9°47	14° 3	20°37	7° 0	26°28	24°51	0°27	10°14	T 15
W16	1 44 27	24°28'52	24°19	10°28	7°13	20°28	29° 9	9°42	14° 3	20°35	7° 2	26°19	24°48	0°34	10°12	W16
T 17	1 48 24	25°27'15	6♏59	12° 3	8°21	21° 6	29°21	9°38	14° 2	20°34	7° 3	26° 9	24°45	0°41	10° 9	T 17
F 18	1 52 20	26°25'40	19°26	13°37	9°29	21°44	29°33	9°34	14° 2	20°32	7° 4	25°58	24°41	0°47	10° 6	F 18
S 19	1 56 17	27°24'06	1♐41	15°10	10°37	22°22	29°45	9°29	14° 2	20°31	7° 5	25°47	24°38	0°54	10° 4	S 19
S 20	2 0 13	28°22'34	13°44	16°41	11°45	23° 0	29°57	9°25	14° 2	20°29	7° 6	25°38	24°35	1° 1	10° 1	S 20
M21	2 4 10	29°21'04	25°40	18°12	12°52	23°38	0♐ 9	9°20	14° 2	20°28	7° 8	25°30	24°32	1° 7	9°58	M21
T 22	2 8 6	0♏19'35	7♑30	19°41	14° 0	24°15	0°21	9°15	14°D 2	20°26	7° 9	25°25	24°29	1°14	9°56	T 22
W23	2 12 3	1°18'08	19°20	21°10	15° 7	24°53	0°33	9°11	14° 2	20°25	7°10	25°22	24°26	1°21	9°53	W23
T 24	2 15 59	2°16'42	1♒14	22°37	16°15	25°31	0°45	9° 6	14° 2	20°23	7°11	25°D22	24°22	1°27	9°50	T 24
F 25	2 19 56	3°15'18	13°18	24° 4	17°22	26° 8	0°57	9° 2	14° 2	20°21	7°12	25°22	24°19	1°34	9°48	F 25
S 26	2 23 53	4°13'55	25°36	25°29	18°29	26°46	1° 9	8°57	14° 2	20°20	7°13	25°R22	24°16	1°41	9°45	S 26
S 27	2 27 49	5°12'33	8♓14	26°53	19°36	27°23	1°22	8°52	14° 3	20°18	7°14	25°22	24°13	1°48	9°42	S 27
M28	2 31 46	6°11'14	21°16	28°16	20°43	28° 1	1°34	8°48	14° 3	20°17	7°15	25°19	24°10	1°54	9°39	M28
T 29	2 35 42	7° 9'56	4♈45	29°38	21°49	28°38	1°46	8°43	14° 3	20°15	7°16	25°14	24° 7	2° 1	9°37	T 29
W30	2 39 39	8° 8'39	18°40	0♐58	22°56	29°16	1°59	8°38	14° 4	20°13	7°17	25° 6	24° 3	2° 8	9°34	W30
T 31	2 43 35	9♏ 7'25	2♉59	2♐18	24♐ 2	29♍53	2♐11	8♉34	14♒ 4	20♉12	7♍18	24♌56	24♌ 0	2♑14	9♉31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s54	3 s39	2 s32	4 s18	1n26	18 s10	0 s40	8n30	1n12	18 s14	0n54	12n21	2 s38	16 s59	0 s38	16n17	1 s33	13n20	4n43	12n16	12n50	18 s51	14n40	0 s15
W 2	4 16	0n48	3 31	5 5	1 21	18 32	0 44	8 16	1 12	18 16	0 54	12 20	2 38	17 0	0 38	16 17	1 33	13 20	4 43	12 18	12 52	18 52	14 39	0 15
T 3	4 39	5 17	4 19	5 52	1 16	18 54	0 48	8 2	1 12	18 19	0 54	12 19	2 39	17 0	0 38	16 16	1 33	13 19	4 43	12 20	12 53	18 52	14 38	0 15
F 4	5 1	9 34	4 52	6 38	1 11	19 15	0 51	7 47	1 12	18 22	0 54	12 17	2 39	17 0	0 38	16 16	1 33	13 19	4 43	12 23	12 54	18 53	14 37	0 15
S 5	5 23	13 20	5 7	7 24	1 5	19 36	0 55	7 33	1 13	18 24	0 54	12 16	2 39	17 0	0 38	16 16	1 33	13 18	4 43	12 25	12 55	18 53	14 36	0 15
S 6	5 45	16 18	5 2	8 9	0 59	19 56	0 59	7 18	1 13	18 27	0 54	12 15	2 39	17 0	0 38	16 15	1 33	13 18	4 43	12 27	12 56	18 54	14 36	0 15
M 7	6 8	18 16	4 39	8 53	0 53	20 16	1 3	7 4	1 13	18 29	0 54	12 13	2 39	17 1	0 38	16 15	1 33	13 18	4 43	12 29	12 57	18 54	14 35	0 15
T 8	6 30	19 3	3 58	9 37	0 46	20 35	1 7	6 50	1 14	18 32	0 53	12 12	2 39	17 1	0 38	16 15	1 33	13 17	4 44	12 29	12 58	18 55	14 34	0 15
W 9	6 52	18 38	3 3	10 20	0 40	20 54	1 11	6 35	1 14	18 35	0 53	12 11	2 39	17 1	0 38	16 14	1 33	13 17	4 44	12 29	12 59	18 55	14 33	0 15
T 10	7 14	17 5	1 58	11 2	0 33	21 13	1 15	6 21	1 14	18 37	0 53	12 9	2 40	17 1	0 38	16 14	1 33	13 16	4 44	12 29	13 0	18 56	14 32	0 15
F 11	7 35	14 31	0 47	11 43	0 26	21 31	1 19	6 6	1 14	18 40	0 53	12 8	2 40	17 1	0 38	16 14	1 33	13 16	4 44	12 29	13 1	18 56	14 31	0 15
S 12	7 57	11 11	0n27	12 24	0 19	21 48	1 23	5 52	1 15	18 42	0 53	12 7	2 40	17 1	0 38	16 13	1 33	13 16	4 44	12 29	13 2	18 57	14 31	0 16
S 13	8 19	7 18	1 37	13 4	0 11	22 5	1 27	5 37	1 15	18 45	0 53	12 5	2 40	17 2	0 38	16 13	1 33	13 15	4 44	12 29	13 3	18 57	14 30	0 16
M14	8 40	3 7	2 41	13 43	0 4	22 22	1 31	5 23	1 15	18 48	0 53	12 4	2 40	17 2	0 38	16 12	1 33	13 15	4 44	12 31	13 4	18 58	14 29	0 16
T 15	9 2	1 s 9	3 36	14 21	0 s 4	22 38	1 35	5 8	1 15	18 50	0 53	12 2	2 40	17 2	0 38	16 12	1 33	13 15	4 45	12 33	13 5	18 58	14 28	0 16
W16	9 23	5 18	4 18	14 58	0 11	22 53	1 39	4 54	1 16	18 53	0 52	12 1	2 40	17 2	0 38	16 12	1 33	13 14	4 45	12 36	13 6	18 59	14 27	0 16
T 17	9 44	9 9	4 47	15 34	0 19	23 8	1 43	4 39	1 16	18 56	0 52	11 59	2 40	17 2	0 38	16 11	1 33	13 14	4 45	12 39	13 7	18 59	14 26	0 16
F 18	10 5	12 32	5 2	16 10	0 26	23 22	1 46	4 25	1 16	18 58	0 52	11 58	2 40	17 2	0 38	16 11	1 33	13 14	4 45	12 43	13 8	19 0	14 25	0 16
S 19	10 26	15 19	5 2	16 44	0 34	23 36	1 50	4 10	1 16	19 1	0 52	11 57	2 40	17 2	0 38	16 10	1 33	13 14	4 45	12 47	13 9	19 0	14 24	0 16
S 20	10 46	17 24	4 49	17 18	0 42	23 49	1 54	3 55	1 17	19 3	0 52	11 55	2 40	17 2	0 38	16 10	1 33	13 13	4 45	12 50	13 10	19 1	14 24	0 16
M21	11 7	18 42	4 23	17 50	0 49	24 2	1 58	3 41	1 17	19 6	0 52	11 54	2 41	17 2	0 38	16 9	1 33	13 13	4 46	12 52	13 11	19 1	14 23	0 16
T 22	11 27	19 11	3 46	18 22	0 57	24 14	2 2	3 26	1 17	19 8	0 52	11 52	2 41	17 2	0 38	16 9	1 33	13 13	4 46	12 54	13 13	19 2	14 22	0 16
W23	11 47	18 49	3 0	18 53	1 5	24 25	2 6	3 12	1 17	19 11	0 52	11 51	2 41	17 2	0 38	16 9	1 33	13 12	4 46	12 55	13 14	19 2	14 21	0 16
T 24	12 7	17 37	2 5	19 22	1 12	24 36	2 9	2 57	1 18	19 14	0 52	11 49	2 41	17 2	0 38	16 8	1 33	13 12	4 46	12 55	13 15	19 3	14 20	0 17
F 25	12 27	15 37	1 4	19 51	1 20	24 46	2 13	2 43	1 18	19 16	0 51	11 48	2 41	17 2	0 38	16 8	1 33	13 12	4 46	12 55	13 16	19 3	14 19	0 17
S 26	12 47	12 51	0 s 1	20 19	1 27	24 56	2 17	2 28	1 18	19 19	0 51	11 46	2 41	17 2	0 38	16 7	1 33	13 12	4 46	12 55	13 17	19 4	14 18	0 17
S 27	13 6	9 26	1 8	20 46	1 34	25 5	2 20	2 14	1 18	19 21	0 51	11 45	2 41	17 2	0 38	16 7	1 33	13 12	4 47	12 55	13 18	19 4	14 17	0 17
M28	13 26	5 28	2 13	21 12	1 42	25 14	2 24	1 59	1 18	19 24	0 51	11 43	2 41	17 1	0 38	16 6	1 33	13 11	4 47	12 56	13 19	19 4	14 16	0 17
T 29	13 45	1 5	3 13	21 36	1 49	25 22	2 27	1 44	1 19	19 26	0 51	11 42	2 41	17 1	0 38	16 6	1 33	13 11	4 47	12 58	13 20	19 5	14 15	0 17
W30	14 4	3n29	4 3	22 0	1 56	25 29	2 31	1 30	1 19	19 29	0 51	11 40	2 41	17 1	0 38	16 6	1 33	13 11	4 47	13 0	13 21	19 5	14 14	0 17
T 31	14 s22	7n58	4 s40	22 s23	2 s 2	25 s36	2 s34	1n15	1n19	19 s31	0n51	11n39	2 s41	17 s 1	0 s38	16n 5	1 s33	13n11	4n47	13n 3	13n22	19 s 6	14n13	0 s17

Julian Day Number = 3246586.5, Delta T = 04h17m21s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°17'26, Lahiri = 54°24'26

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ASTRODIENST EPHEMERIS for the year 4176

NOVEMBER 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 47 32	10♏ 6'12	17♉38	3♐36	25♐ 8	0♎30	2♐23	8°R29	14♒ 5	20°R10	7♍19	24°R45	23♌57	2♑21	9°R29	F 1
S 2	2 51 28	11° 5'01	2♊27	4°53	26°14	1° 8	2°36	8♉24	14° 5	20♉ 8	7°20	24♌35	23°54	2°28	9♉26	S 2
S 3	2 55 25	12° 3'52	17°19	6° 8	27°20	1°45	2°48	8°20	14° 6	20° 7	7°21	24°25	23°51	2°34	9°23	S 3
M 4	2 59 22	13° 2'46	2♋ 5	7°22	28°25	2°22	3° 1	8°15	14° 6	20° 5	7°22	24°18	23°47	2°41	9°20	M 4
T 5	3 3 18	14° 1'41	16°38	8°34	29°31	2°59	3°14	8°10	14° 7	20° 3	7°22	24°13	23°44	2°48	9°18	T 5
W 6	3 7 15	15° 0'39	0♌55	9°44	0♑36	3°36	3°26	8° 6	14° 8	20° 2	7°23	24°11	23°41	2°54	9°15	W 6
T 7	3 11 11	15°59'39	14°54	10°53	1°41	4°13	3°39	8° 1	14° 9	20° 0	7°24	24°10	23°38	3° 1	9°12	T 7
F 8	3 15 8	16°58'41	28°35	12° 0	2°46	4°50	3°52	7°57	14° 9	19°58	7°25	24°10	23°35	3° 8	9°10	F 8
S 9	3 19 4	17°57'45	11♍59	13° 4	3°51	5°27	4° 4	7°52	14°10	19°57	7°26	24° 9	23°32	3°15	9° 7	S 9
S 10	3 23 1	18°56'52	25° 8	14° 6	4°55	6° 4	4°17	7°48	14°11	19°55	7°26	24° 7	23°28	3°21	9° 4	S 10
M11	3 26 57	19°56'00	8♎ 5	15° 6	5°59	6°41	4°30	7°43	14°12	19°53	7°27	24° 1	23°25	3°28	9° 2	M11
T 12	3 30 54	20°55'11	20°50	16° 3	7° 3	7°18	4°43	7°39	14°13	19°52	7°28	23°53	23°22	3°35	8°59	T 12
W13	3 34 51	21°54'23	3♏24	16°57	8° 7	7°55	4°56	7°34	14°14	19°50	7°28	23°41	23°19	3°41	8°56	W13
T 14	3 38 47	22°53'38	15°48	17°48	9°11	8°31	5° 9	7°30	14°16	19°48	7°29	23°28	23°16	3°48	8°54	T 14
F 15	3 42 44	23°52'55	28° 3	18°36	10°14	9° 8	5°21	7°25	14°17	19°47	7°30	23°14	23°13	3°55	8°51	F 15
S 16	3 46 40	24°52'14	10♐ 9	19°19	11°17	9°45	5°34	7°21	14°18	19°45	7°30	22°59	23° 9	4° 1	8°48	S 16
S 17	3 50 37	25°51'34	22° 7	19°58	12°20	10°21	5°47	7°17	14°19	19°43	7°31	22°47	23° 6	4° 8	8°46	S 17
M18	3 54 33	26°50'57	3♑59	20°33	13°22	10°58	6° 0	7°12	14°21	19°42	7°31	22°37	23° 3	4°15	8°43	M18
T 19	3 58 30	27°50'21	15°48	21° 2	14°25	11°34	6°13	7° 8	14°22	19°40	7°32	22°29	23° 0	4°21	8°41	T 19
W20	4 2 26	28°49'47	27°36	21°25	15°27	12°11	6°26	7° 4	14°24	19°38	7°32	22°25	22°57	4°28	8°38	W20
T 21	4 6 23	29°49'14	9♒27	21°43	16°28	12°47	6°39	7° 0	14°25	19°37	7°33	22°22	22°53	4°35	8°36	T 21
F 22	4 10 20	0♐48'43	21°28	21°54	17°30	13°23	6°52	6°56	14°27	19°35	7°33	22°D22	22°50	4°42	8°33	F 22
S 23	4 14 16	1°48'14	3♓43	21°R57	18°31	13°59	7° 5	6°52	14°28	19°34	7°33	22°R22	22°47	4°48	8°31	S 23
S 24	4 18 13	2°47'46	16°17	21°52	19°31	14°36	7°18	6°48	14°30	19°32	7°34	22°21	22°44	4°55	8°28	S 24
M25	4 22 9	3°47'20	29°16	21°40	20°31	15°12	7°31	6°44	14°32	19°30	7°34	22°19	22°41	5° 2	8°26	M25
T 26	4 26 6	4°46'56	12♈43	21°18	21°31	15°48	7°44	6°40	14°33	19°29	7°34	22°14	22°38	5° 8	8°24	T 26
W27	4 30 2	5°46'33	26°40	20°48	22°31	16°24	7°57	6°36	14°35	19°27	7°35	22° 7	22°34	5°15	8°21	W27
T 28	4 33 59	6°46'12	11♉ 6	20° 8	23°30	17° 0	8°10	6°33	14°37	19°26	7°35	21°58	22°31	5°22	8°19	T 28
F 29	4 37 55	7°45'53	25°56	19°20	24°29	17°36	8°23	6°29	14°39	19°24	7°35	21°47	22°28	5°28	8°17	F 29
S 30	4 41 52	8♐45'35	11♊ 2	18♐23	25♑27	18♎12	8♐36	6♉25	14♒41	19♉22	7♍35	21♌36	22♌25	5♑35	8♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s41	12n 6	4s59	22s44	2s 9	25s42	2s37	1n 1	1n19	19s34	0n51	11n37	2s41	17s 1	0s38	16n 5	1s33	13n11	4n48	13n 7	13n23	19s 6	14n12	0s17
S 2	14 59	15 32	4 58	23 5	2 15	25 47	2 41	0 47	1 20	19 36	0 51	11 36	2 41	17 1	0 38	16 4	1 33	13 10	4 48	13 11	13 24	19 7	14 12	0 17
S 3	15 17	17 57	4 38	23 24	2 22	25 52	2 44	0 32	1 20	19 39	0 51	11 35	2 41	17 0	0 38	16 4	1 33	13 10	4 48	13 14	13 25	19 7	14 11	0 17
M 4	15 34	19 10	3 59	23 43	2 28	25 56	2 47	0 18	1 20	19 41	0 50	11 33	2 41	17 0	0 38	16 3	1 33	13 10	4 48	13 16	13 26	19 7	14 10	0 17
T 5	15 52	19 5	3 5	24 0	2 33	26 0	2 50	0 3	1 20	19 44	0 50	11 32	2 41	17 0	0 38	16 3	1 33	13 10	4 48	13 18	13 27	19 8	14 9	0 17
W 6	16 9	17 46	2 0	24 16	2 39	26 3	2 53	0s11	1 20	19 46	0 50	11 30	2 41	17 0	0 38	16 2	1 33	13 10	4 48	13 18	13 28	19 8	14 8	0 18
T 7	16 26	15 24	0 49	24 31	2 44	26 5	2 56	0 25	1 21	19 49	0 50	11 29	2 41	17 0	0 37	16 2	1 33	13 10	4 49	13 19	13 29	19 9	14 7	0 18
F 8	16 43	12 12	0n23	24 45	2 49	26 7	2 59	0 40	1 21	19 51	0 50	11 27	2 41	16 59	0 37	16 2	1 33	13 10	4 49	13 19	13 30	19 9	14 6	0 18
S 9	16 59	8 25	1 33	24 58	2 53	26 8	3 2	0 54	1 21	19 54	0 50	11 26	2 41	16 59	0 37	16 1	1 33	13 9	4 49	13 19	13 31	19 10	14 5	0 18
S 10	17 15	4 18	2 36	25 10	2 58	26 8	3 4	1 8	1 21	19 56	0 50	11 25	2 40	16 59	0 37	16 1	1 33	13 9	4 49	13 20	13 32	19 10	14 4	0 18
M11	17 31	0 3	3 30	25 20	3 1	26 8	3 7	1 23	1 21	19 58	0 50	11 23	2 40	16 58	0 37	16 0	1 33	13 9	4 49	13 22	13 33	19 10	14 3	0 18
T 12	17 47	4s 8	4 12	25 30	3 5	26 8	3 9	1 37	1 22	20 1	0 50	11 22	2 40	16 58	0 37	16 0	1 33	13 9	4 50	13 24	13 34	19 11	14 2	0 18
W13	18 2	8 5	4 41	25 38	3 7	26 6	3 12	1 51	1 22	20 3	0 50	11 21	2 40	16 58	0 37	15 59	1 33	13 9	4 50	13 28	13 35	19 11	14 1	0 18
T 14	18 17	11 38	4 57	25 45	3 9	26 5	3 14	2 5	1 22	20 5	0 50	11 19	2 40	16 57	0 37	15 59	1 33	13 9	4 50	13 32	13 36	19 12	14 1	0 18
F 15	18 31	14 38	4 59	25 51	3 11	26 2	3 16	2 19	1 22	20 8	0 50	11 18	2 40	16 57	0 37	15 59	1 33	13 9	4 50	13 37	13 37	19 12	14 0	0 18
S 16	18 46	16 59	4 47	25 55	3 12	25 59	3 18	2 33	1 22	20 10	0 50	11 17	2 40	16 57	0 37	15 58	1 33	13 9	4 50	13 42	13 38	19 12	13 59	0 18
S 17	19 0	18 34	4 22	25 59	3 12	25 55	3 20	2 47	1 22	20 12	0 50	11 15	2 40	16 56	0 37	15 58	1 33	13 9	4 51	13 46	13 39	19 13	13 58	0 18
M18	19 13	19 20	3 46	26 1	3 12	25 51	3 22	3 1	1 23	20 15	0 49	11 14	2 40	16 56	0 37	15 57	1 33	13 9	4 51	13 49	13 41	19 13	13 57	0 18
T 19	19 27	19 15	3 1	26 1	3 10	25 46	3 24	3 15	1 23	20 17	0 49	11 13	2 40	16 55	0 37	15 57	1 33	13 9	4 51	13 51	13 42	19 13	13 56	0 19
W20	19 40	18 19	2 7	26 0	3 8	25 41	3 26	3 29	1 23	20 19	0 49	11 12	2 40	16 55	0 37	15 56	1 33	13 9	4 51	13 53	13 43	19 14	13 55	0 19
T 21	19 53	16 35	1 8	25 58	3 4	25 35	3 27	3 43	1 23	20 21	0 49	11 10	2 40	16 54	0 37	15 56	1 33	13 9	4 51	13 54	13 44	19 14	13 54	0 19
F 22	20 5	14 6	0 5	25 54	2 59	25 29	3 29	3 57	1 23	20 24	0 49	11 9	2 39	16 54	0 37	15 55	1 33	13 9	4 52	13 54	13 45	19 15	13 54	0 19
S 23	20 17	10 58	1s 0	25 48	2 53	25 22	3 30	4 10	1 23	20 26	0 49	11 8	2 39	16 53	0 37	15 55	1 33	13 9	4 52	13 54	13 46	19 15	13 53	0 19
S 24	20 28	7 15	2 3	25 40	2 46	25 14	3 31	4 24	1 24	20 28	0 49	11 7	2 39	16 53	0 37	15 55	1 33	13 9	4 52	13 54	13 47	19 15	13 52	0 19
M25	20 40	3 5	3 2	25 31	2 37	25 6	3 32	4 38	1 24	20 30	0 49	11 6	2 39	16 52	0 37	15 54	1 33	13 9	4 52	13 55	13 48	19 16	13 51	0 19
T 26	20 51	1n22	3 53	25 19	2 27	24 58	3 33	4 51	1 24	20 32	0 49	11 5	2 39	16 52	0 37	15 54	1 33	13 9	4 52	13 56	13 49	19 16	13 50	0 19
W27	21 1	5 55	4 33	25 5	2 15	24 49	3 33	5 5	1 24	20 34	0 49	11 4	2 39	16 51	0 37	15 53	1 33	13 9	4 53	13 58	13 50	19 16	13 49	0 19
T 28	21 11	10 17	4 56	24 49	2 1	24 39	3 34	5 18	1 24	20 37	0 49	11 3	2 39	16 51	0 37	15 53	1 33	13 9	4 53	14 1	13 51	19 17	13 49	0 19
F 29	21 21	14 8	5 1	24 30	1 46	24 29	3 34	5 32	1 24	20 39	0 49	11 2	2 38	16 50	0 37	15 53	1 33	13 10	4 53	14 5	13 52	19 17	13 48	0 19
S 30	21s30	17n 8	4s45	24s 9	1s29	24s19	3s35	5s45	1n25	20s41	0n49	11n 1	2s38	16s50	0s37	15n52	1s33	13n10	4n53	14n 8	13n53	19s17	13n47	0s19

Julian Day Number = 3246617.5, Delta T = 04h17m22s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°17'30, Lahiri = 54°24'30

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DECEMBER 4176

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 49	9♐45'20	26♊15	17°R19	26♑25	18♎48	8♐49	6°R22	14♒43	19°R21	7♍36	21°R26	22♌22	5♑42	8°R12	S 1
M 2	4 49 45	10°45'06	11♋22	16♐ 8	27°23	19°23	9° 2	6♉19	14°45	19♉19	7°36	21♌19	22°19	5°48	8♉10	M 2
T 3	4 53 42	11°44'55	26°16	14°53	28°19	19°59	9°16	6°15	14°47	19°18	7°36	21°14	22°15	5°55	8° 8	T 3
W 4	4 57 38	12°44'45	10♌49	13°35	29°16	20°35	9°29	6°12	14°49	19°16	7°36	21°12	22°12	6° 2	8° 6	W 4
T 5	5 1 35	13°44'38	24°59	12°18	0♒12	21°11	9°42	6° 9	14°51	19°15	7°36	21°D12	22° 9	6° 8	8° 3	T 5
F 6	5 5 31	14°44'32	8♍44	11° 3	1° 7	21°46	9°55	6° 6	14°53	19°13	7°36	21°R12	22° 6	6°15	8° 1	F 6
S 7	5 9 28	15°44'29	22° 7	9°52	2° 2	22°22	10° 8	6° 2	14°55	19°12	7°R36	21°12	22° 3	6°22	7°59	S 7
S 8	5 13 24	16°44'27	5♎ 9	8°49	2°56	22°57	10°21	6° 0	14°58	19°10	7°36	21°10	21°59	6°28	7°57	S 8
M 9	5 17 21	17°44'28	17°54	7°54	3°50	23°32	10°34	5°57	15° 0	19° 9	7°36	21° 6	21°56	6°35	7°55	M 9
T 10	5 21 18	18°44'31	0♏25	7° 9	4°43	24° 8	10°47	5°54	15° 2	19° 8	7°36	21° 0	21°53	6°42	7°53	T 10
W11	5 25 14	19°44'35	12°46	6°36	5°36	24°43	11° 0	5°51	15° 5	19° 6	7°36	20°51	21°50	6°49	7°52	W11
T 12	5 29 11	20°44'42	24°56	6°14	6°28	25°18	11°13	5°49	15° 7	19° 5	7°36	20°40	21°47	6°55	7°50	T 12
F 13	5 33 7	21°44'50	7♐ 0	6°D 3	7°19	25°53	11°26	5°46	15° 9	19° 3	7°36	20°28	21°44	7° 2	7°48	F 13
S 14	5 37 4	22°45'00	18°57	6° 5	8° 9	26°28	11°39	5°44	15°12	19° 2	7°35	20°16	21°40	7° 9	7°46	S 14
S 15	5 41 0	23°45'12	0♑50	6°17	8°59	27° 4	11°52	5°41	15°14	19° 1	7°35	20° 6	21°37	7°15	7°45	S 15
M16	5 44 57	24°45'25	12°40	6°39	9°48	27°38	12° 5	5°39	15°17	19° 0	7°35	19°57	21°34	7°22	7°43	M16
T 17	5 48 53	25°45'40	24°28	7°10	10°36	28°13	12°18	5°37	15°20	18°58	7°35	19°52	21°31	7°29	7°41	T 17
W18	5 52 50	26°45'57	6♒17	7°50	11°23	28°48	12°30	5°35	15°22	18°57	7°34	19°48	21°28	7°35	7°40	W18
T 19	5 56 47	27°46'15	18°10	8°37	12° 9	29°23	12°43	5°33	15°25	18°56	7°34	19°D47	21°25	7°42	7°38	T 19
F 20	6 0 43	28°46'34	0♓12	9°31	12°55	29°58	12°56	5°31	15°28	18°55	7°34	19°47	21°21	7°49	7°37	F 20
S 21	6 4 40	29°46'54	12°25	10°30	13°39	0♏32	13° 9	5°29	15°30	18°53	7°34	19°49	21°18	7°55	7°35	S 21
S 22	6 8 36	0♑47'16	24°56	11°35	14°22	1° 7	13°22	5°27	15°33	18°52	7°33	19°R50	21°15	8° 2	7°34	S 22
M23	6 12 33	1°47'39	7♈49	12°44	15° 5	1°41	13°34	5°26	15°36	18°51	7°33	19°50	21°12	8° 9	7°33	M23
T 24	6 16 29	2°48'03	21° 9	13°57	15°46	2°16	13°47	5°24	15°39	18°50	7°32	19°48	21° 9	8°15	7°31	T 24
W25	6 20 26	3°48'28	4♉57	15°13	16°26	2°50	14° 0	5°23	15°42	18°49	7°32	19°44	21° 5	8°22	7°30	W25
T 26	6 24 23	4°48'55	19°14	16°31	17° 5	3°24	14°13	5°22	15°45	18°48	7°31	19°39	21° 2	8°29	7°29	T 26
F 27	6 28 19	5°49'23	3♊59	17°52	17°43	3°58	14°25	5°21	15°47	18°47	7°31	19°32	20°59	8°35	7°28	F 27
S 28	6 32 16	6°49'52	19° 4	19°15	18°19	4°32	14°38	5°20	15°50	18°46	7°30	19°25	20°56	8°42	7°27	S 28
S 29	6 36 12	7°50'22	4♋21	20°40	18°54	5° 6	14°50	5°19	15°53	18°45	7°30	19°19	20°53	8°49	7°26	S 29
M30	6 40 9	8°50'54	19°39	22° 6	19°28	5°40	15° 3	5°18	15°56	18°44	7°29	19°15	20°50	8°56	7°25	M30
T 31	6 44 5	9♑51'27	4♌47	23♐34	20♒ 0	6♏14	15♐15	5♉17	15♒59	18♉43	7♍29	19♌12	20♌46	9♑ 2	7♉24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	18n58	4s 8	23s45	1s11	24s 8	3s35	5s58	1n25	20s43	0n49	11n 0	2s38	16s49	0s37	15n52	1s33	13n10	4n53	14n11	13n54	19s18	13n46	0s19
M 2	21 48	19 27	3 15	23 19	0 52	23 57	3 34	6 11	1 25	20 45	0 49	10 59	2 38	16 49	0 37	15 51	1 33	13 10	4 54	14 14	13 55	19 18	13 45	0 19
T 3	21 56	18 33	2 8	22 51	0 32	23 45	3 34	6 25	1 25	20 47	0 49	10 58	2 38	16 48	0 37	15 51	1 33	13 10	4 54	14 15	13 56	19 18	13 45	0 20
W 4	22 4	16 26	0 55	22 21	0 11	23 33	3 34	6 38	1 25	20 49	0 49	10 57	2 38	16 47	0 37	15 51	1 33	13 10	4 54	14 16	13 57	19 19	13 44	0 20
T 5	22 11	13 22	0n20	21 51	0n 9	23 20	3 33	6 51	1 25	20 51	0 49	10 56	2 37	16 47	0 37	15 50	1 33	13 10	4 54	14 16	13 58	19 19	13 43	0 20
F 6	22 18	9 37	1 32	21 21	0 29	23 8	3 32	7 4	1 25	20 53	0 49	10 55	2 37	16 46	0 37	15 50	1 33	13 11	4 54	14 16	13 59	19 19	13 42	0 20
S 7	22 24	5 30	2 37	20 52	0 48	22 54	3 31	7 17	1 26	20 54	0 49	10 54	2 37	16 45	0 37	15 50	1 33	13 11	4 55	14 16	14 0	19 20	13 42	0 20
S 8	22 30	1 14	3 32	20 25	1 6	22 41	3 30	7 30	1 26	20 56	0 48	10 54	2 37	16 45	0 37	15 49	1 33	13 11	4 55	14 17	14 1	19 20	13 41	0 20
M 9	22 36	3s 1	4 15	20 1	1 23	22 27	3 28	7 42	1 26	20 58	0 48	10 53	2 37	16 44	0 37	15 49	1 33	13 11	4 55	14 18	14 2	19 20	13 40	0 20
T 10	22 41	7 2	4 45	19 39	1 37	22 12	3 27	7 55	1 26	21 0	0 48	10 52	2 36	16 43	0 37	15 48	1 33	13 11	4 55	14 20	14 3	19 21	13 40	0 20
W11	22 46	10 42	5 1	19 21	1 50	21 58	3 25	8 8	1 26	21 2	0 48	10 51	2 36	16 43	0 37	15 48	1 33	13 12	4 55	14 23	14 4	19 21	13 39	0 20
T 12	22 50	13 52	5 3	19 7	2 0	21 43	3 23	8 20	1 26	21 4	0 48	10 51	2 36	16 42	0 37	15 48	1 33	13 12	4 56	14 26	14 5	19 21	13 38	0 20
F 13	22 54	16 26	4 51	18 57	2 9	21 28	3 20	8 33	1 26	21 5	0 48	10 50	2 36	16 41	0 37	15 47	1 33	13 12	4 56	14 30	14 6	19 21	13 38	0 20
S 14	22 58	18 16	4 27	18 51	2 15	21 12	3 18	8 45	1 26	21 7	0 48	10 49	2 36	16 40	0 37	15 47	1 33	13 12	4 56	14 34	14 7	19 22	13 37	0 20
S 15	23 1	19 18	3 51	18 48	2 20	20 56	3 15	8 57	1 27	21 9	0 48	10 49	2 35	16 40	0 37	15 47	1 33	13 12	4 56	14 37	14 8	19 22	13 37	0 20
M16	23 3	19 29	3 6	18 49	2 23	20 40	3 12	9 10	1 27	21 11	0 48	10 48	2 35	16 39	0 37	15 46	1 33	13 13	4 56	14 39	14 9	19 22	13 36	0 20
T 17	23 6	18 49	2 12	18 52	2 25	20 24	3 9	9 22	1 27	21 12	0 48	10 48	2 35	16 38	0 37	15 46	1 33	13 13	4 56	14 41	14 10	19 22	13 35	0 20
W18	23 7	17 19	1 12	18 58	2 25	20 8	3 5	9 34	1 27	21 14	0 48	10 47	2 35	16 37	0 37	15 46	1 33	13 13	4 57	14 42	14 11	19 23	13 35	0 21
T 19	23 8	15 4	0 9	19 7	2 24	19 51	3 1	9 46	1 27	21 16	0 48	10 47	2 35	16 37	0 37	15 46	1 33	13 14	4 57	14 43	14 12	19 23	13 34	0 21
F 20	23 9	12 9	0s56	19 17	2 22	19 35	2 57	9 58	1 27	21 17	0 48	10 47	2 34	16 36	0 37	15 45	1 33	13 14	4 57	14 43	14 13	19 23	13 34	0 21
S 21	23 10	8 40	1 59	19 28	2 19	19 18	2 53	10 10	1 27	21 19	0 48	10 46	2 34	16 35	0 36	15 45	1 33	13 14	4 57	14 42	14 14	19 24	13 33	0 21
S 22	23 9	4 43	2 58	19 41	2 15	19 1	2 48	10 21	1 27	21 20	0 48	10 46	2 34	16 34	0 36	15 45	1 33	13 15	4 57	14 42	14 15	19 24	13 33	0 21
M23	23 9	0 28	3 50	19 54	2 11	18 44	2 43	10 33	1 27	21 22	0 48	10 46	2 34	16 33	0 36	15 44	1 33	13 15	4 58	14 42	14 16	19 24	13 32	0 21
T 24	23 8	3n57	4 32	20 8	2 5	18 26	2 38	10 45	1 28	21 23	0 48	10 45	2 33	16 32	0 36	15 44	1 33	13 15	4 58	14 42	14 17	19 24	13 32	0 21
W25	23 6	8 19	4 59	20 22	2 0	18 9	2 33	10 56	1 28	21 25	0 48	10 45	2 33	16 32	0 36	15 44	1 33	13 16	4 58	14 44	14 18	19 25	13 31	0 21
T 26	23 4	12 22	5 9	20 36	1 54	17 52	2 27	11 8	1 28	21 26	0 48	10 45	2 33	16 31	0 36	15 44	1 33	13 16	4 58	14 45	14 19	19 25	13 31	0 21
F 27	23 2	15 47	4 59	20 50	1 47	17 35	2 20	11 19	1 28	21 28	0 48	10 45	2 33	16 30	0 36	15 43	1 33	13 16	4 58	14 47	14 20	19 25	13 30	0 21
S 28	22 59	18 15	4 29	21 4	1 40	17 17	2 14	11 30	1 28	21 29	0 48	10 45	2 32	16 29	0 36	15 43	1 32	13 17	4 59	14 49	14 21	19 25	13 30	0 21
S 29	22 56	19 26	3 39	21 17	1 33	17 0	2 7	11 41	1 28	21 31	0 48	10 45	2 32	16 28	0 36	15 43	1 32	13 17	4 59	14 51	14 22	19 26	13 30	0 21
M30	22 52	19 12	2 34	21 30	1 26	16 43	2 0	11 52	1 28	21 32	0 48	10 45	2 32	16 27	0 36	15 43	1 32	13 17	4 59	14 53	14 23	19 26	13 29	0 21
T 31	22s48	17n35	1s18	21s42	1n19	16s25	1s52	12s 3	1n28	21s33	0n48	10n45	2s32	16s26	0s36	15n43	1s32	13n18	4n59	14n53	14n24	19s26	13n29	0s21

Julian Day Number = 3246647.5, Delta T = 04h17m23s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°17'34, Lahiri = 54°24'34

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JANUARY 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 48 2	10♑52'01	19♌36	25♐ 2	20♒31	6♏48	15♐28	5°R16	16♒ 3	18°R42	7°R28	19°D11	20♌43	9♑ 9	7°R23	W 1
T 2	6 51 58	11°52'37	4♍ 1	26°31	21° 0	7°21	15°40	5♉16	16° 6	18♉41	7♍27	19♌12	20°40	9°16	7♉22	T 2
F 3	6 55 55	12°53'14	17°59	28° 1	21°27	7°55	15°53	5°15	16° 9	18°41	7°27	19°13	20°37	9°22	7°21	F 3
S 4	6 59 52	13°53'53	1♎30	29°31	21°53	8°29	16° 5	5°15	16°12	18°40	7°26	19°15	20°34	9°29	7°20	S 4
S 5	7 3 48	14°54'33	14°36	1♑ 2	22°17	9° 2	16°17	5°15	16°15	18°39	7°25	19°R15	20°31	9°36	7°20	S 5
M 6	7 7 45	15°55'15	27°20	2°33	22°39	9°35	16°29	5°D15	16°18	18°38	7°24	19°15	20°27	9°42	7°19	M 6
T 7	7 11 41	16°55'58	9♏47	4° 5	23° 0	10° 9	16°41	5°15	16°22	18°38	7°24	19°12	20°24	9°49	7°19	T 7
W 8	7 15 38	17°56'42	22° 0	5°36	23°18	10°42	16°54	5°15	16°25	18°37	7°23	19° 9	20°21	9°56	7°18	W 8
T 9	7 19 34	18°57'28	4♐ 3	7° 9	23°34	11°15	17° 6	5°15	16°28	18°36	7°22	19° 4	20°18	10° 2	7°18	T 9
F 10	7 23 31	19°58'15	15°58	8°41	23°49	11°48	17°18	5°16	16°31	18°36	7°21	18°59	20°15	10° 9	7°17	F 10
S 11	7 27 27	20°59'03	27°50	10°13	24° 1	12°21	17°30	5°16	16°35	18°35	7°20	18°53	20°11	10°16	7°17	S 11
S 12	7 31 24	21°59'53	9♑39	11°46	24°11	12°54	17°42	5°17	16°38	18°34	7°20	18°48	20° 8	10°22	7°17	S 12
M13	7 35 21	23° 0'43	21°29	13°18	24°19	13°26	17°53	5°17	16°41	18°34	7°19	18°45	20° 5	10°29	7°16	M13
T 14	7 39 17	24° 1'34	3♒20	14°51	24°24	13°59	18° 5	5°18	16°45	18°33	7°18	18°42	20° 2	10°36	7°16	T 14
W15	7 43 14	25° 2'26	15°15	16°24	24°27	14°31	18°17	5°19	16°48	18°33	7°17	18°D41	19°59	10°42	7°16	W15
T 16	7 47 10	26° 3'19	27°16	17°57	24°R28	15° 4	18°29	5°20	16°52	18°33	7°16	18°41	19°56	10°49	7°16	T 16
F 17	7 51 7	27° 4'12	9♓25	19°30	24°26	15°36	18°40	5°21	16°55	18°32	7°15	18°43	19°52	10°56	7°D16	F 17
S 18	7 55 3	28° 5'06	21°46	21° 4	24°22	16° 8	18°52	5°22	16°58	18°32	7°14	18°44	19°49	11° 2	7°16	S 18
S 19	7 59 0	29° 6'01	4♈21	22°37	24°15	16°40	19° 3	5°23	17° 2	18°32	7°13	18°46	19°46	11° 9	7°16	S 19
M20	8 2 57	0♒ 6'56	17°14	24°10	24° 6	17°12	19°15	5°25	17° 5	18°31	7°12	18°47	19°43	11°16	7°16	M20
T 21	8 6 53	1° 7'51	0♉28	25°44	23°54	17°44	19°26	5°26	17° 9	18°31	7°11	18°R47	19°40	11°22	7°16	T 21
W22	8 10 50	2° 8'47	14° 6	27°18	23°40	18°15	19°37	5°28	17°12	18°31	7°10	18°47	19°36	11°29	7°17	W22
T 23	8 14 46	3° 9'44	28° 9	28°52	23°24	18°47	19°48	5°30	17°16	18°31	7° 9	18°46	19°33	11°36	7°17	T 23
F 24	8 18 43	4°10'40	12♊35	0♒26	23° 5	19°18	19°59	5°31	17°19	18°30	7° 8	18°44	19°30	11°42	7°17	F 24
S 25	8 22 39	5°11'37	27°22	2° 0	22°43	19°50	20°10	5°33	17°23	18°30	7° 6	18°42	19°27	11°49	7°18	S 25
S 26	8 26 36	6°12'34	12♋24	3°35	22°19	20°21	20°21	5°35	17°26	18°30	7° 5	18°41	19°24	11°56	7°18	S 26
M27	8 30 32	7°13'32	27°33	5°10	21°54	20°52	20°32	5°38	17°30	18°30	7° 4	18°40	19°21	12° 2	7°19	M27
T 28	8 34 29	8°14'30	12♌38	6°45	21°26	21°23	20°43	5°40	17°33	18°D30	7° 3	18°D39	19°17	12° 9	7°19	T 28
W29	8 38 26	9°15'28	27°31	8°20	20°56	21°54	20°54	5°42	17°37	18°30	7° 2	18°39	19°14	12°16	7°20	W29
T 30	8 42 22	10°16'27	12♍ 5	9°55	20°25	22°24	21° 4	5°45	17°41	18°30	7° 1	18°40	19°11	12°22	7°21	T 30
F 31	8 46 19	11♒17'26	26♍14	11♒31	19♒52	22♏55	21♐15	5♉47	17♒44	18♉30	6♍59	18♌40	19♌ 8	12♑29	7♉22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s43	14n48	0n 2	21s53	1n11	16s 8	1s45	12s14	1n28	21s35	0n48	10n45	2s31	16s25	0s36	15n42	1s32	13n18	4n59	14n54	14n25	19s26	13n29	0s21
T 2	22 38	11 10	1 20	22 3	1 4	15 51	1 36	12 25	1 28	21 36	0 48	10 45	2 31	16 24	0 36	15 42	1 32	13 19	5 0	14 54	14 26	19 26	13 28	0 21
F 3	22 33	7 1	2 31	22 12	0 56	15 34	1 28	12 35	1 28	21 37	0 48	10 45	2 31	16 23	0 36	15 42	1 32	13 19	5 0	14 53	14 27	19 27	13 28	0 21
S 4	22 27	2 38	3 30	22 21	0 49	15 17	1 19	12 46	1 28	21 39	0 48	10 45	2 31	16 22	0 36	15 42	1 32	13 19	5 0	14 53	14 28	19 27	13 28	0 22
S 5	22 20	1s43	4 17	22 28	0 41	15 1	1 9	12 56	1 28	21 40	0 48	10 45	2 30	16 22	0 36	15 42	1 32	13 20	5 0	14 52	14 29	19 27	13 27	0 22
M 6	22 13	5 53	4 50	22 35	0 33	14 44	0 59	13 7	1 29	21 41	0 48	10 45	2 30	16 21	0 36	15 41	1 32	13 20	5 0	14 53	14 30	19 27	13 27	0 22
T 7	22 6	9 41	5 8	22 40	0 26	14 28	0 49	13 17	1 29	21 42	0 48	10 46	2 30	16 20	0 36	15 41	1 32	13 21	5 0	14 53	14 31	19 27	13 27	0 22
W 8	21 58	13 1	5 12	22 44	0 18	14 12	0 39	13 27	1 29	21 43	0 48	10 46	2 30	16 19	0 36	15 41	1 32	13 21	5 1	14 54	14 32	19 28	13 27	0 22
T 9	21 50	15 46	5 2	22 47	0 11	13 57	0 28	13 37	1 29	21 44	0 48	10 46	2 29	16 18	0 36	15 41	1 32	13 22	5 1	14 56	14 33	19 28	13 26	0 22
F 10	21 42	17 48	4 39	22 49	0 4	13 41	0 16	13 47	1 29	21 46	0 48	10 47	2 29	16 17	0 36	15 41	1 32	13 22	5 1	14 58	14 34	19 28	13 26	0 22
S 11	21 33	19 5	4 4	22 50	0s 4	13 26	0 5	13 57	1 29	21 47	0 48	10 47	2 29	16 16	0 36	15 41	1 32	13 23	5 1	14 59	14 35	19 28	13 26	0 22
S 12	21 23	19 31	3 18	22 50	0 11	13 11	0n 7	14 7	1 29	21 48	0 48	10 47	2 29	16 15	0 36	15 41	1 32	13 23	5 1	15 1	14 36	19 28	13 26	0 22
M13	21 13	19 6	2 24	22 48	0 18	12 57	0 20	14 16	1 29	21 49	0 48	10 48	2 28	16 14	0 36	15 41	1 32	13 24	5 1	15 2	14 37	19 29	13 26	0 22
T 14	21 3	17 50	1 24	22 45	0 25	12 43	0 33	14 26	1 29	21 50	0 48	10 48	2 28	16 13	0 36	15 41	1 32	13 24	5 2	15 3	14 38	19 29	13 26	0 22
W15	20 52	15 46	0 19	22 41	0 32	12 29	0 46	14 35	1 29	21 51	0 48	10 49	2 28	16 12	0 36	15 40	1 32	13 25	5 2	15 3	14 39	19 29	13 26	0 22
T 16	20 41	13 1	0s47	22 36	0 38	12 16	1 0	14 45	1 29	21 52	0 48	10 49	2 27	16 11	0 36	15 40	1 32	13 25	5 2	15 3	14 40	19 29	13 26	0 22
F 17	20 30	9 41	1 52	22 30	0 45	12 4	1 14	14 54	1 29	21 53	0 48	10 50	2 27	16 10	0 36	15 40	1 32	13 26	5 2	15 3	14 41	19 29	13 26	0 22
S 18	20 18	5 53	2 53	22 22	0 51	11 52	1 28	15 3	1 29	21 54	0 48	10 51	2 27	16 9	0 36	15 40	1 32	13 26	5 2	15 2	14 42	19 29	13 25	0 22
S 19	20 6	1 46	3 46	22 14	0 57	11 40	1 43	15 12	1 29	21 55	0 48	10 51	2 27	16 8	0 36	15 40	1 32	13 27	5 2	15 2	14 43	19 30	13 25	0 22
M20	19 53	2n31	4 30	22 4	1 3	11 29	1 58	15 21	1 29	21 55	0 48	10 52	2 26	16 6	0 36	15 40	1 31	13 27	5 3	15 1	14 44	19 30	13 25	0 22
T 21	19 40	6 48	5 1	21 53	1 9	11 18	2 13	15 30	1 29	21 56	0 49	10 53	2 26	16 5	0 36	15 40	1 31	13 28	5 3	15 1	14 45	19 30	13 25	0 23
W22	19 27	10 51	5 16	21 40	1 14	11 8	2 28	15 38	1 29	21 57	0 49	10 54	2 26	16 4	0 36	15 40	1 31	13 28	5 3	15 1	14 46	19 30	13 25	0 23
T 23	19 13	14 26	5 12	21 27	1 20	10 59	2 43	15 47	1 29	21 58	0 49	10 54	2 26	16 3	0 36	15 40	1 31	13 29	5 3	15 1	14 47	19 30	13 26	0 23
F 24	18 59	17 15	4 50	21 12	1 25	10 50	2 59	15 55	1 29	21 59	0 49	10 55	2 25	16 2	0 36	15 40	1 31	13 29	5 3	15 2	14 48	19 30	13 26	0 23
S 25	18 45	19 0	4 8	20 56	1 30	10 42	3 15	16 3	1 29	22 0	0 49	10 56	2 25	16 1	0 36	15 40	1 31	13 30	5 3	15 3	14 49	19 30	13 26	0 23
S 26	18 30	19 28	3 8	20 39	1 34	10 35	3 30	16 12	1 29	22 0	0 49	10 57	2 25	16 0	0 36	15 40	1 31	13 30	5 3	15 3	14 50	19 30	13 26	0 23
M27	18 15	18 32	1 55	20 21	1 39	10 28	3 46	16 20	1 29	22 1	0 49	10 58	2 25	15 59	0 36	15 40	1 31	13 31	5 4	15 3	14 51	19 31	13 26	0 23
T 28	18 0	16 17	0 33	20 2	1 43	10 22	4 2	16 28	1 29	22 2	0 49	10 59	2 24	15 58	0 36	15 40	1 31	13 32	5 4	15 4	14 52	19 31	13 26	0 23
W29	17 44	12 58	0n49	19 41	1 47	10 17	4 17	16 36	1 29	22 2	0 49	11 0	2 24	15 57	0 36	15 40	1 31	13 32	5 4	15 4	14 53	19 31	13 26	0 23
T 30	17 28	8 54	2 7	19 20	1 50	10 12	4 32	16 43	1 29	22 3	0 49	11 1	2 24	15 56	0 36	15 40	1 31	13 33	5 4	15 3	14 54	19 31	13 26	0 23
F 31	17s11	4n27	3n14	18s57	1s54	10s 8	4n47	16s51	1n29	22s 4	0n49	11n 2	2s24	15s55	0s36	15n40	1s31	13n33	5n 4	15n 3	14n55	19s31	13n27	0s23

Julian Day Number = 3246678.5, Delta T = 04h17m24s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°17'38, Lahiri = 54°24'38

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FEBRUARY 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 50 15	12♒18'26	9♎57	13♒ 7	19°R18	23♏25	21♐25	5♑50	17♒48	18♑31	6°R58	18♌41	19♌ 5	12♑36	7♑22	S 1
S 2	8 54 12	13°19'26	23°12	14°44	18♒43	23°56	21°36	5°52	17°51	18°31	6♍57	18°42	19° 2	12°42	7°23	S 2
M 3	8 58 8	14°20'27	6♏ 3	16°20	18° 8	24°26	21°46	5°55	17°55	18°31	6°56	18°42	18°58	12°49	7°24	M 3
T 4	9 2 5	15°21'29	18°33	17°57	17°31	24°56	21°56	5°58	17°58	18°31	6°55	18°R42	18°55	12°56	7°25	T 4
W 5	9 6 1	16°22'30	0♐46	19°35	16°54	25°26	22° 6	6° 1	18° 2	18°31	6°53	18°42	18°52	13° 2	7°26	W 5
T 6	9 9 58	17°23'33	12°46	21°12	16°18	25°55	22°16	6° 4	18° 6	18°32	6°52	18°42	18°49	13° 9	7°27	T 6
F 7	9 13 55	18°24'35	24°39	22°50	15°41	26°25	22°26	6° 8	18° 9	18°32	6°51	18°D42	18°46	13°16	7°28	F 7
S 8	9 17 51	19°25'38	6♑27	24°29	15° 5	26°54	22°36	6°11	18°13	18°32	6°49	18°42	18°42	13°23	7°30	S 8
S 9	9 21 48	20°26'42	18°16	26° 7	14°30	27°23	22°45	6°14	18°16	18°33	6°48	18°42	18°39	13°29	7°31	S 9
M10	9 25 44	21°27'45	0♒ 7	27°46	13°55	27°52	22°55	6°18	18°20	18°33	6°47	18°42	18°36	13°36	7°32	M10
T 11	9 29 41	22°28'48	12° 4	29°26	13°22	28°21	23° 4	6°21	18°24	18°34	6°46	18°42	18°33	13°43	7°33	T 11
W12	9 33 37	23°29'52	24° 9	1♓ 5	12°50	28°50	23°14	6°25	18°27	18°34	6°44	18°R42	18°30	13°49	7°35	W12
T 13	9 37 34	24°30'55	6♓23	2°45	12°20	29°18	23°23	6°29	18°31	18°35	6°43	18°42	18°27	13°56	7°36	T 13
F 14	9 41 30	25°31'58	18°48	4°25	11°52	29°47	23°32	6°33	18°34	18°35	6°42	18°41	18°23	14° 3	7°38	F 14
S 15	9 45 27	26°33'00	1♈25	6° 5	11°25	0♐15	23°41	6°37	18°38	18°36	6°40	18°40	18°20	14° 9	7°39	S 15
S 16	9 49 24	27°34'03	14°15	7°46	11° 0	0°43	23°50	6°41	18°41	18°37	6°39	18°39	18°17	14°16	7°41	S 16
M17	9 53 20	28°35'04	27°20	9°26	10°38	1°11	23°59	6°45	18°45	18°37	6°37	18°38	18°14	14°23	7°43	M17
T 18	9 57 17	29°36'06	10♑39	11° 6	10°18	1°38	24° 7	6°49	18°49	18°38	6°36	18°37	18°11	14°29	7°44	T 18
W19	10 1 13	0♓37'07	24°15	12°46	10° 0	2° 5	24°16	6°53	18°52	18°39	6°35	18°D36	18° 8	14°36	7°46	W19
T 20	10 5 10	1°38'07	8♊ 8	14°26	9°44	2°33	24°24	6°58	18°56	18°40	6°33	18°36	18° 4	14°43	7°48	T 20
F 21	10 9 6	2°39'06	22°17	16° 5	9°31	2°59	24°32	7° 2	18°59	18°40	6°32	18°37	18° 1	14°49	7°50	F 21
S 22	10 13 3	3°40'05	6♋42	17°43	9°20	3°26	24°41	7° 7	19° 3	18°41	6°31	18°38	17°58	14°56	7°52	S 22
S 23	10 16 59	4°41'03	21°18	19°21	9°12	3°53	24°49	7°12	19° 6	18°42	6°29	18°39	17°55	15° 3	7°54	S 23
M24	10 20 56	5°42'00	6♌ 1	20°57	9° 6	4°19	24°57	7°16	19°10	18°43	6°28	18°40	17°52	15° 9	7°56	M24
T 25	10 24 53	6°42'57	20°46	22°31	9° 3	4°45	25° 4	7°21	19°13	18°44	6°27	18°R41	17°48	15°16	7°58	T 25
W26	10 28 49	7°43'53	5♍25	24° 4	9°D 3	5°11	25°12	7°26	19°17	18°45	6°25	18°40	17°45	15°23	8° 0	W26
T 27	10 32 46	8°44'48	19°52	25°34	9° 4	5°36	25°19	7°31	19°20	18°46	6°24	18°38	17°42	15°29	8° 2	T 27
F 28	10 36 42	9♓45'42	4♎ 0	27♓ 1	9♒ 8	6♐ 2	25♐27	7♑36	19♒23	18♑47	6♍22	18♌36	17♌39	15♑36	8♑ 4	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s55	0s 5	4n 8	18s33	1s57	10s 5	5n 1	16s59	1n29	22s 4	0n49	11n 3	2s23	15s54	0s36	15n41	1s31	13n34	5n 4	15n 3	14n56	19s31	13n27	0s23
S 2	16 38	4 27	4 47	18 8	2 0	10 2	5 15	17 6	1 29	22 5	0 49	11 4	2 23	15 53	0 36	15 41	1 31	13 34	5 4	15 3	14 57	19 31	13 27	0 23
M 3	16 20	8 29	5 10	17 42	2 2	10 0	5 29	17 13	1 29	22 5	0 49	11 5	2 23	15 52	0 36	15 41	1 31	13 35	5 5	15 3	14 58	19 31	13 27	0 23
T 4	16 3	12 2	5 18	17 15	2 4	9 58	5 42	17 20	1 29	22 6	0 49	11 7	2 23	15 50	0 36	15 41	1 31	13 36	5 5	15 3	14 59	19 31	13 28	0 23
W 5	15 45	15 0	5 11	16 46	2 6	9 57	5 54	17 27	1 29	22 7	0 49	11 8	2 22	15 49	0 36	15 41	1 31	13 36	5 5	15 3	15 0	19 32	13 28	0 23
T 6	15 26	17 16	4 50	16 17	2 7	9 56	6 6	17 34	1 29	22 7	0 49	11 9	2 22	15 48	0 36	15 41	1 31	13 37	5 5	15 3	15 1	19 32	13 28	0 23
F 7	15 8	18 46	4 18	15 46	2 8	9 56	6 16	17 41	1 29	22 8	0 49	11 10	2 22	15 47	0 36	15 41	1 31	13 37	5 5	15 3	15 2	19 32	13 28	0 23
S 8	14 49	19 26	3 34	15 14	2 9	9 57	6 27	17 48	1 29	22 8	0 49	11 12	2 22	15 46	0 36	15 41	1 31	13 38	5 5	15 3	15 3	19 32	13 29	0 23
S 9	14 30	19 16	2 41	14 42	2 9	9 58	6 36	17 55	1 28	22 9	0 49	11 13	2 21	15 45	0 36	15 42	1 30	13 38	5 5	15 3	15 4	19 32	13 29	0 24
M10	14 11	18 14	1 42	14 8	2 9	9 59	6 44	18 1	1 28	22 9	0 49	11 14	2 21	15 44	0 36	15 42	1 30	13 39	5 5	15 3	15 4	19 32	13 29	0 24
T 11	13 52	16 23	0 37	13 33	2 9	10 1	6 52	18 8	1 28	22 9	0 49	11 16	2 21	15 43	0 36	15 42	1 30	13 40	5 5	15 3	15 5	19 32	13 30	0 24
W12	13 32	13 48	0s30	12 57	2 8	10 3	6 59	18 14	1 28	22 10	0 50	11 17	2 21	15 42	0 36	15 42	1 30	13 40	5 6	15 3	15 6	19 32	13 30	0 24
T 13	13 12	10 34	1 37	12 20	2 6	10 5	7 5	18 20	1 28	22 10	0 50	11 18	2 20	15 41	0 36	15 42	1 30	13 41	5 6	15 3	15 7	19 32	13 31	0 24
F 14	12 52	6 50	2 40	11 42	2 4	10 8	7 10	18 26	1 28	22 11	0 50	11 20	2 20	15 40	0 36	15 43	1 30	13 41	5 6	15 3	15 8	19 32	13 31	0 24
S 15	12 31	2 45	3 36	11 4	2 2	10 11	7 14	18 32	1 28	22 11	0 50	11 21	2 20	15 38	0 36	15 43	1 30	13 42	5 6	15 3	15 9	19 32	13 32	0 24
S 16	12 11	1n31	4 22	10 24	1 59	10 14	7 18	18 38	1 28	22 11	0 50	11 23	2 20	15 37	0 36	15 43	1 30	13 43	5 6	15 4	15 10	19 32	13 32	0 24
M17	11 50	5 48	4 56	9 43	1 55	10 17	7 21	18 43	1 28	22 12	0 50	11 24	2 20	15 36	0 36	15 43	1 30	13 43	5 6	15 4	15 11	19 32	13 33	0 24
T 18	11 29	9 52	5 14	9 2	1 51	10 20	7 23	18 49	1 27	22 12	0 50	11 26	2 19	15 35	0 36	15 43	1 30	13 44	5 6	15 4	15 12	19 32	13 33	0 24
W19	11 8	13 31	5 16	8 20	1 46	10 24	7 24	18 55	1 27	22 12	0 50	11 28	2 19	15 34	0 36	15 44	1 30	13 44	5 6	15 4	15 13	19 32	13 34	0 24
T 20	10 46	16 29	4 59	7 37	1 41	10 27	7 24	19 0	1 27	22 13	0 50	11 29	2 19	15 33	0 36	15 44	1 30	13 45	5 6	15 4	15 14	19 32	13 34	0 24
F 21	10 25	18 33	4 24	6 53	1 35	10 31	7 24	19 5	1 27	22 13	0 50	11 31	2 19	15 32	0 36	15 44	1 30	13 46	5 6	15 4	15 15	19 32	13 35	0 24
S 22	10 3	19 28	3 32	6 9	1 28	10 34	7 23	19 10	1 27	22 13	0 50	11 33	2 19	15 31	0 36	15 44	1 30	13 46	5 7	15 4	15 16	19 32	13 35	0 24
S 23	9 41	19 6	2 26	5 24	1 20	10 37	7 22	19 15	1 27	22 13	0 50	11 34	2 18	15 30	0 36	15 45	1 30	13 47	5 7	15 4	15 17	19 32	13 36	0 24
M24	9 19	17 25	1 10	4 39	1 12	10 41	7 20	19 20	1 27	22 14	0 50	11 36	2 18	15 29	0 36	15 45	1 30	13 47	5 7	15 3	15 18	19 32	13 36	0 24
T 25	8 57	14 35	0n12	3 54	1 3	10 44	7 18	19 25	1 26	22 14	0 50	11 38	2 18	15 28	0 36	15 45	1 30	13 48	5 7	15 3	15 19	19 33	13 37	0 24
W26	8 34	10 50	1 31	3 9	0 54	10 47	7 15	19 30	1 26	22 14	0 51	11 39	2 18	15 27	0 36	15 46	1 30	13 48	5 7	15 3	15 20	19 33	13 37	0 24
T 27	8 12	6 29	2 44	2 24	0 43	10 50	7 11	19 35	1 26	22 14	0 51	11 41	2 17	15 26	0 36	15 46	1 30	13 49	5 7	15 4	15 21	19 33	13 38	0 25
F 28	7s49	1n52	3n45	1s40	0s32	10s53	7n 7	19s39	1n26	22s14	0n51	11n43	2s17	15s25	0s36	15n46	1s30	13n50	5n 7	15n 5	15n22	19s33	13n39	0s25

Julian Day Number = 3246709.5, Delta T = 04h17m25s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°17'43, Lahiri = 54°24'43

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 39	10♓46'37	17♎46	28♓25	9♒15	6♐27	25♐34	7♑41	19♒27	18♑48	6°R21	18°R32	17♌36	15♑43	8♑ 6	S 1
S 2	10 44 35	11°47'30	1♏ 7	29°44	9°24	6°52	25°41	7°46	19°30	18°49	6♍20	18♌29	17°33	15°49	8° 8	S 2
M 3	10 48 32	12°48'23	14° 4	0♈59	9°34	7°16	25°48	7°51	19°34	18°50	6°18	18°26	17°29	15°56	8°11	M 3
T 4	10 52 28	13°49'16	26°39	2° 8	9°48	7°41	25°55	7°57	19°37	18°52	6°17	18°23	17°26	16° 3	8°13	T 4
W 5	10 56 25	14°50'08	8♐56	3°11	10° 3	8° 5	26° 2	8° 2	19°40	18°53	6°16	18°22	17°23	16° 9	8°15	W 5
T 6	11 0 22	15°51'00	20°58	4° 7	10°20	8°29	26° 8	8° 8	19°44	18°54	6°14	18°D22	17°20	16°16	8°18	T 6
F 7	11 4 18	16°51'51	2♑51	4°55	10°40	8°52	26°15	8°13	19°47	18°55	6°13	18°23	17°17	16°23	8°20	F 7
S 8	11 8 15	17°52'41	14°39	5°34	11° 1	9°15	26°21	8°19	19°50	18°56	6°12	18°25	17°14	16°29	8°23	S 8
S 9	11 12 11	18°53'31	26°28	6° 4	11°24	9°38	26°27	8°24	19°54	18°58	6°10	18°27	17°10	16°36	8°25	S 9
M10	11 16 8	19°54'20	8♒22	6°24	11°49	10° 1	26°33	8°30	19°57	18°59	6° 9	18°28	17° 7	16°43	8°28	M10
T 11	11 20 4	20°55'08	20°25	6°R33	12°16	10°23	26°39	8°36	20° 0	19° 1	6° 8	18°R28	17° 4	16°49	8°30	T 11
W12	11 24 1	21°55'55	2♓40	6°31	12°44	10°45	26°44	8°42	20° 3	19° 2	6° 6	18°27	17° 1	16°56	8°33	W12
T 13	11 27 57	22°56'41	15° 9	6°18	13°14	11° 7	26°50	8°48	20° 6	19° 3	6° 5	18°25	16°58	17° 2	8°36	T 13
F 14	11 31 54	23°57'27	27°53	5°54	13°45	11°28	26°55	8°53	20°10	19° 5	6° 4	18°20	16°54	17° 9	8°38	F 14
S 15	11 35 50	24°58'11	10♈52	5°21	14°18	11°49	27° 0	9° 0	20°13	19° 6	6° 2	18°14	16°51	17°16	8°41	S 15
S 16	11 39 47	25°58'53	24° 6	4°37	14°52	12°10	27° 5	9° 6	20°16	19° 8	6° 1	18° 8	16°48	17°22	8°44	S 16
M17	11 43 44	26°59'35	7♑33	3°46	15°28	12°30	27°10	9°12	20°19	19° 9	6° 0	18° 1	16°45	17°29	8°47	M17
T 18	11 47 40	28° 0'15	21°11	2°47	16° 5	12°50	27°14	9°18	20°22	19°11	5°59	17°55	16°42	17°36	8°50	T 18
W19	11 51 37	29° 0'54	4♊59	1°43	16°43	13°10	27°19	9°24	20°25	19°12	5°57	17°51	16°39	17°42	8°53	W19
T 20	11 55 33	0♈ 1'32	18°55	0°36	17°23	13°29	27°23	9°30	20°28	19°14	5°56	17°49	16°35	17°49	8°55	T 20
F 21	11 59 30	1° 2'07	2♋58	29♓27	18° 3	13°48	27°27	9°37	20°31	19°16	5°55	17°D48	16°32	17°56	8°58	F 21
S 22	12 3 26	2° 2'42	17° 7	28°18	18°45	14° 6	27°31	9°43	20°34	19°17	5°54	17°49	16°29	18° 2	9° 1	S 22
S 23	12 7 23	3° 3'14	1♌20	27°11	19°27	14°24	27°35	9°50	20°37	19°19	5°52	17°50	16°26	18° 9	9° 4	S 23
M24	12 11 19	4° 3'45	15°37	26° 7	20°11	14°42	27°39	9°56	20°39	19°21	5°51	17°R51	16°23	18°16	9° 7	M24
T 25	12 15 16	5° 4'14	29°53	25° 8	20°56	14°59	27°42	10° 3	20°42	19°22	5°50	17°50	16°19	18°22	9°10	T 25
W26	12 19 13	6° 4'42	14♍ 5	24°15	21°42	15°16	27°45	10° 9	20°45	19°24	5°49	17°48	16°16	18°29	9°14	W26
T 27	12 23 9	7° 5'08	28°10	23°29	22°28	15°32	27°48	10°16	20°48	19°26	5°48	17°42	16°13	18°36	9°17	T 27
F 28	12 27 6	8° 5'33	12♎ 2	22°49	23°16	15°48	27°51	10°23	20°51	19°28	5°47	17°35	16°10	18°42	9°20	F 28
S 29	12 31 2	9° 5'56	25°38	22°17	24° 4	16° 4	27°54	10°29	20°53	19°30	5°46	17°26	16° 7	18°49	9°23	S 29
S 30	12 34 59	10° 6'18	8♏54	21°52	24°54	16°19	27°57	10°36	20°56	19°31	5°44	17°17	16° 4	18°56	9°26	S 30
M31	12 38 55	11♈ 6'38	21♏50	21♓35	25♒44	16♐33	27♐59	10♑43	20♒58	19♑33	5♍43	17♌ 8	16♌ 0	19♑ 2	9♑29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s26	2s42	4n31	0s56	0s20	10s55	7n 3	19s44	1n26	22s14	0n51	11n45	2s17	15s24	0s36	15n47	1s29	13n50	5n 7	15n 6	15n23	19s33	13n39	0s25
S 2	7 4	7 1	5 1	0 13	0 7	10 57	6 59	19 48	1 25	22 15	0 51	11 47	2 17	15 23	0 36	15 47	1 29	13 51	5 7	15 7	15 24	19 33	13 40	0 25
M 3	6 41	10 52	5 14	0n29	0n 6	10 59	6 54	19 52	1 25	22 15	0 51	11 48	2 17	15 21	0 37	15 47	1 29	13 51	5 7	15 8	15 25	19 32	13 41	0 25
T 4	6 17	14 7	5 12	1 9	0 21	11 1	6 48	19 56	1 25	22 15	0 51	11 50	2 17	15 20	0 37	15 48	1 29	13 52	5 7	15 8	15 26	19 32	13 41	0 25
W 5	5 54	16 40	4 55	1 48	0 35	11 2	6 43	20 0	1 25	22 15	0 51	11 52	2 16	15 19	0 37	15 48	1 29	13 52	5 7	15 9	15 27	19 32	13 42	0 25
T 6	5 31	18 26	4 25	2 24	0 51	11 4	6 37	20 4	1 24	22 15	0 51	11 54	2 16	15 18	0 37	15 48	1 29	13 53	5 7	15 9	15 28	19 32	13 43	0 25
F 7	5 8	19 23	3 45	2 57	1 6	11 4	6 31	20 8	1 24	22 15	0 51	11 56	2 16	15 17	0 37	15 49	1 29	13 53	5 7	15 9	15 29	19 32	13 44	0 25
S 8	4 44	19 28	2 55	3 27	1 23	11 5	6 25	20 12	1 24	22 15	0 51	11 58	2 16	15 16	0 37	15 49	1 29	13 54	5 7	15 8	15 29	19 32	13 44	0 25
S 9	4 21	18 41	1 58	3 54	1 39	11 5	6 18	20 16	1 23	22 15	0 51	12 0	2 16	15 15	0 37	15 50	1 29	13 54	5 7	15 7	15 30	19 32	13 45	0 25
M10	3 57	17 4	0 55	4 16	1 55	11 5	6 12	20 19	1 23	22 15	0 51	12 2	2 15	15 14	0 37	15 50	1 29	13 55	5 7	15 7	15 31	19 32	13 46	0 25
T 11	3 34	14 41	0s11	4 34	2 11	11 4	6 5	20 23	1 23	22 16	0 52	12 4	2 15	15 13	0 37	15 50	1 29	13 56	5 7	15 7	15 32	19 32	13 47	0 25
W12	3 10	11 36	1 17	4 48	2 26	11 3	5 58	20 26	1 22	22 16	0 52	12 6	2 15	15 12	0 37	15 51	1 29	13 56	5 8	15 7	15 33	19 32	13 47	0 25
T 13	2 46	7 57	2 21	4 56	2 40	11 2	5 51	20 29	1 22	22 16	0 52	12 8	2 15	15 12	0 37	15 51	1 29	13 57	5 8	15 8	15 34	19 32	13 48	0 25
F 14	2 22	3 52	3 18	4 59	2 54	11 0	5 44	20 33	1 22	22 16	0 52	12 10	2 15	15 11	0 37	15 52	1 29	13 57	5 8	15 9	15 35	19 32	13 49	0 25
S 15	1 59	0n27	4 7	4 57	3 6	10 58	5 37	20 36	1 21	22 16	0 52	12 12	2 15	15 10	0 37	15 52	1 29	13 58	5 8	15 11	15 36	19 32	13 50	0 25
S 16	1 35	4 50	4 44	4 49	3 16	10 55	5 30	20 39	1 21	22 16	0 52	12 14	2 14	15 9	0 37	15 53	1 29	13 58	5 8	15 13	15 37	19 32	13 51	0 25
M17	1 11	9 3	5 5	4 37	3 24	10 52	5 22	20 42	1 21	22 16	0 52	12 16	2 14	15 8	0 37	15 53	1 29	13 59	5 8	15 15	15 38	19 32	13 51	0 26
T 18	0 47	12 51	5 10	4 19	3 31	10 49	5 15	20 45	1 20	22 16	0 52	12 18	2 14	15 7	0 37	15 53	1 29	13 59	5 8	15 17	15 39	19 32	13 52	0 26
W19	0 23	16 1	4 57	3 58	3 34	10 45	5 7	20 48	1 20	22 16	0 52	12 20	2 14	15 6	0 37	15 54	1 29	14 0	5 8	15 18	15 40	19 32	13 53	0 26
T 20	0n 1	18 17	4 26	3 33	3 36	10 41	5 0	20 50	1 19	22 16	0 52	12 22	2 14	15 5	0 37	15 54	1 29	14 0	5 8	15 19	15 41	19 32	13 54	0 26
F 21	0 24	19 29	3 39	3 5	3 35	10 36	4 52	20 53	1 19	22 16	0 52	12 24	2 14	15 4	0 37	15 55	1 29	14 0	5 8	15 19	15 42	19 32	13 55	0 26
S 22	0 48	19 27	2 39	2 35	3 32	10 31	4 45	20 56	1 18	22 16	0 53	12 26	2 14	15 3	0 37	15 55	1 29	14 1	5 8	15 19	15 43	19 32	13 56	0 26
S 23	1 12	18 12	1 28	2 4	3 27	10 25	4 37	20 58	1 18	22 16	0 53	12 29	2 13	15 2	0 37	15 56	1 29	14 1	5 8	15 18	15 44	19 31	13 57	0 26
M24	1 36	15 47	0 12	1 32	3 20	10 19	4 29	21 1	1 17	22 16	0 53	12 31	2 13	15 1	0 37	15 56	1 29	14 2	5 8	15 18	15 45	19 31	13 58	0 26
T 25	2 0	12 24	1n 5	1 1	3 11	10 12	4 22	21 3	1 17	22 16	0 53	12 33	2 13	15 1	0 37	15 57	1 29	14 2	5 8	15 18	15 46	19 31	13 58	0 26
W26	2 23	8 18	2 17	0 30	3 0	10 5	4 14	21 6	1 16	22 16	0 53	12 35	2 13	15 0	0 37	15 57	1 29	14 3	5 8	15 19	15 47	19 31	13 59	0 26
T 27	2 47	3 47	3 20	0 2	2 49	9 58	4 6	21 8	1 16	22 15	0 53	12 37	2 13	14 59	0 37	15 58	1 28	14 3	5 8	15 21	15 47	19 31	14 0	0 26
F 28	3 10	0s52	4 10	0s25	2 36	9 50	3 59	21 10	1 15	22 15	0 53	12 39	2 13	14 58	0 37	15 58	1 28	14 4	5 8	15 23	15 48	19 31	14 1	0 26
S 29	3 34	5 22	4 45	0 50	2 23	9 42	3 51	21 12	1 14	22 15	0 53	12 41	2 13	14 57	0 37	15 59	1 28	14 4	5 8	15 26	15 49	19 31	14 2	0 26
S 30	3 57	9 30	5 3	1 13	2 9	9 33	3 44	21 14	1 14	22 15	0 53	12 44	2 13	14 56	0 37	15 59	1 28	14 4	5 8	15 28	15 50	19 31	14 3	0 26
M31	4n21	13s 5	5n 5	1s32	1n55	9s24	3n36	21s17	1n13	22s15	0n53	12n46	2s12	14s56	0s37	16n 0	1s28	14n 5	5n 8	15n31	15n51	19s31	14n 4	0s26

Julian Day Number = 3246737.5, Delta T = 04h17m27s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°17'47, Lahiri = 54°24'47

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APRIL 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 52	12♈ 6'57	4♐26	21°R25	26♒34	16♐47	28♐ 1	10♉50	21♒ 1	19♉35	5°R42	17°R 0	15♌57	19♍ 9	9♉33	T 1
W 2	12 46 48	13° 7'15	16°44	21°D21	27°26	17° 1	28° 3	10°57	21° 4	19°37	5♏41	16♌54	15°54	19°16	9°36	W 2
T 3	12 50 45	14° 7'32	28°48	21♓25	28°18	17°14	28° 5	11° 3	21° 6	19°39	5°40	16°50	15°51	19°22	9°39	T 3
F 4	12 54 41	15° 7'47	10♍42	21°35	29°11	17°26	28° 7	11°10	21° 9	19°41	5°39	16°D49	15°48	19°29	9°42	F 4
S 5	12 58 38	16° 8'01	22°30	21°50	0♓ 4	17°38	28° 8	11°17	21°11	19°43	5°38	16°49	15°45	19°36	9°46	S 5
S 6	13 2 35	17° 8'13	4♒20	22°11	0°58	17°50	28° 9	11°24	21°13	19°45	5°37	16°50	15°41	19°42	9°49	S 6
M 7	13 6 31	18° 8'24	16°15	22°38	1°53	18° 1	28°10	11°31	21°16	19°47	5°36	16°R50	15°38	19°49	9°52	M 7
T 8	13 10 28	19° 8'34	28°22	23° 9	2°48	18°11	28°11	11°39	21°18	19°49	5°35	16°50	15°35	19°56	9°56	T 8
W 9	13 14 24	20° 8'42	10♓44	23°44	3°44	18°21	28°12	11°46	21°20	19°51	5°34	16°47	15°32	20° 2	9°59	W 9
T 10	13 18 21	21° 8'49	23°24	24°24	4°41	18°30	28°13	11°53	21°23	19°53	5°33	16°41	15°29	20° 9	10° 3	T 10
F 11	13 22 17	22° 8'54	6♈24	25° 8	5°37	18°39	28°13	12° 0	21°25	19°55	5°33	16°34	15°25	20°16	10° 6	F 11
S 12	13 26 14	23° 8'57	19°45	25°56	6°35	18°47	28°R13	12° 7	21°27	19°57	5°32	16°23	15°22	20°22	10° 9	S 12
S 13	13 30 10	24° 8'59	3♉24	26°46	7°33	18°54	28°13	12°14	21°29	19°59	5°31	16°12	15°19	20°29	10°13	S 13
M14	13 34 7	25° 8'59	17°18	27°40	8°31	19° 1	28°13	12°22	21°31	20° 1	5°30	16° 1	15°16	20°36	10°16	M14
T 15	13 38 3	26° 8'57	1♊22	28°37	9°30	19° 7	28°12	12°29	21°33	20° 3	5°29	15°50	15°13	20°42	10°20	T 15
W16	13 42 0	27° 8'53	15°33	29°37	10°29	19°12	28°12	12°36	21°35	20° 5	5°28	15°42	15°10	20°49	10°23	W16
T 17	13 45 57	28° 8'47	29°46	0♈39	11°28	19°17	28°11	12°43	21°37	20° 8	5°28	15°37	15° 6	20°56	10°27	T 17
F 18	13 49 53	29° 8'39	13♋58	1°44	12°28	19°21	28°10	12°51	21°39	20°10	5°27	15°34	15° 3	21° 2	10°30	F 18
S 19	13 53 50	0♉ 8'29	28° 6	2°51	13°28	19°25	28° 9	12°58	21°41	20°12	5°26	15°D33	15° 0	21° 9	10°34	S 19
S 20	13 57 46	1° 8'17	12♌ 9	4° 1	14°29	19°27	28° 7	13° 5	21°43	20°14	5°26	15°R33	14°57	21°16	10°37	S 20
M21	14 1 43	2° 8'02	26° 7	5°12	15°30	19°29	28° 6	13°13	21°44	20°16	5°25	15°33	14°54	21°22	10°41	M21
T 22	14 5 39	3° 7'46	10♍ 0	6°26	16°31	19°31	28° 4	13°20	21°46	20°18	5°24	15°31	14°51	21°29	10°44	T 22
W23	14 9 36	4° 7'27	23°46	7°41	17°33	19°R31	28° 2	13°28	21°48	20°21	5°24	15°26	14°47	21°36	10°48	W23
T 24	14 13 32	5° 7'06	7♎24	8°58	18°35	19°31	28° 0	13°35	21°49	20°23	5°23	15°19	14°44	21°42	10°51	T 24
F 25	14 17 29	6° 6'43	20°51	10°17	19°37	19°30	27°58	13°42	21°51	20°25	5°23	15° 9	14°41	21°49	10°55	F 25
S 26	14 21 26	7° 6'18	4♏ 7	11°38	20°40	19°29	27°55	13°50	21°52	20°27	5°22	14°56	14°38	21°55	10°59	S 26
S 27	14 25 22	8° 5'52	17° 8	13° 0	21°43	19°26	27°53	13°57	21°54	20°29	5°21	14°43	14°35	22° 2	11° 2	S 27
M28	14 29 19	9° 5'23	29°53	14°24	22°46	19°23	27°50	14° 5	21°55	20°32	5°21	14°30	14°31	22° 9	11° 6	M28
T 29	14 33 15	10° 4'53	12♐22	15°50	23°49	19°19	27°47	14°12	21°57	20°34	5°20	14°18	14°28	22°15	11° 9	T 29
W30	14 37 12	11♉ 4'21	24♐36	17♈17	24♓53	19♐15	27♐44	14♉20	21♒58	20♉36	5♏20	14♌ 9	14♌25	22♍22	11♉13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	15s59	4n52	1s49	1n40	9s14	3n29	21s19	1n12	22s15	0n53	12n48	2s12	14s55	0s37	16n 0	1s28	14n 5	5n 8	15n34	15n52	19s30	14n 5	0s26
W 2	5 7	18 6	4 26	2 4	1 26	9 4	3 21	21 21	1 12	22 15	0 54	12 50	2 12	14 54	0 37	16 1	1 28	14 5	5 8	15 35	15 53	19 30	14 6	0 26
T 3	5 30	19 21	3 48	2 16	1 12	8 54	3 14	21 23	1 11	22 15	0 54	12 52	2 12	14 53	0 37	16 1	1 28	14 6	5 8	15 36	15 54	19 30	14 7	0 27
F 4	5 54	19 43	3 1	2 25	0 58	8 43	3 6	21 24	1 10	22 15	0 54	12 55	2 12	14 52	0 37	16 2	1 28	14 6	5 8	15 37	15 55	19 30	14 8	0 27
S 5	6 16	19 13	2 7	2 31	0 44	8 31	2 59	21 26	1 10	22 15	0 54	12 57	2 12	14 52	0 37	16 2	1 28	14 7	5 8	15 37	15 56	19 30	14 9	0 27
S 6	6 39	17 52	1 7	2 35	0 31	8 19	2 51	21 28	1 9	22 15	0 54	12 59	2 12	14 51	0 37	16 3	1 28	14 7	5 8	15 37	15 57	19 30	14 10	0 27
M 7	7 2	15 44	0 3	2 37	0 18	8 7	2 44	21 30	1 8	22 15	0 54	13 1	2 12	14 50	0 37	16 4	1 28	14 7	5 8	15 36	15 58	19 30	14 11	0 27
T 8	7 25	12 52	1s 1	2 36	0 6	7 55	2 37	21 32	1 7	22 15	0 54	13 3	2 12	14 50	0 37	16 4	1 28	14 8	5 8	15 37	15 59	19 29	14 12	0 27
W 9	7 47	9 23	2 4	2 34	0s 7	7 42	2 30	21 33	1 6	22 15	0 54	13 6	2 12	14 49	0 37	16 5	1 28	14 8	5 8	15 37	16 0	19 29	14 13	0 27
T 10	8 9	5 23	3 2	2 29	0 18	7 28	2 23	21 35	1 5	22 15	0 54	13 8	2 12	14 48	0 37	16 5	1 28	14 8	5 8	15 39	16 1	19 29	14 14	0 27
F 11	8 32	1 3	3 52	2 22	0 29	7 14	2 16	21 37	1 4	22 14	0 54	13 10	2 11	14 48	0 38	16 6	1 28	14 8	5 8	15 41	16 1	19 29	14 15	0 27
S 12	8 54	3n27	4 31	2 13	0 40	7 0	2 9	21 38	1 3	22 14	0 54	13 12	2 11	14 47	0 38	16 6	1 28	14 9	5 7	15 44	16 2	19 29	14 16	0 27
S 13	9 16	7 52	4 55	2 2	0 50	6 45	2 2	21 40	1 3	22 14	0 55	13 15	2 11	14 46	0 38	16 7	1 28	14 9	5 7	15 48	16 3	19 29	14 17	0 27
M14	9 37	11 57	5 2	1 50	1 0	6 30	1 55	21 41	1 2	22 14	0 55	13 17	2 11	14 46	0 38	16 8	1 28	14 9	5 7	15 51	16 4	19 28	14 18	0 27
T 15	9 59	15 26	4 51	1 36	1 9	6 15	1 48	21 43	1 0	22 14	0 55	13 19	2 11	14 45	0 38	16 8	1 28	14 10	5 7	15 54	16 5	19 28	14 19	0 27
W16	10 20	18 2	4 23	1 21	1 18	5 59	1 41	21 44	0 59	22 14	0 55	13 21	2 11	14 44	0 38	16 9	1 28	14 10	5 7	15 57	16 6	19 28	14 20	0 27
T 17	10 42	19 32	3 38	1 4	1 26	5 43	1 35	21 46	0 58	22 14	0 55	13 24	2 11	14 44	0 38	16 9	1 28	14 10	5 7	15 58	16 7	19 28	14 21	0 27
F 18	11 3	19 48	2 39	0 46	1 34	5 27	1 28	21 47	0 57	22 14	0 55	13 26	2 11	14 43	0 38	16 10	1 28	14 10	5 7	15 59	16 8	19 28	14 22	0 27
S 19	11 23	18 49	1 31	0 26	1 41	5 10	1 22	21 49	0 56	22 14	0 55	13 28	2 11	14 43	0 38	16 10	1 28	14 11	5 7	15 59	16 9	19 27	14 23	0 28
S 20	11 44	16 40	0 18	0 5	1 48	4 53	1 15	21 50	0 55	22 14	0 55	13 30	2 11	14 42	0 38	16 11	1 28	14 11	5 7	15 59	16 10	19 27	14 24	0 28
M21	12 5	13 32	0n56	0n17	1 54	4 36	1 9	21 52	0 54	22 14	0 55	13 32	2 11	14 42	0 38	16 12	1 28	14 11	5 7	15 59	16 11	19 27	14 25	0 28
T 22	12 25	9 40	2 6	0 41	2 0	4 18	1 3	21 53	0 52	22 13	0 55	13 35	2 11	14 41	0 38	16 12	1 28	14 11	5 7	16 0	16 12	19 27	14 26	0 28
W23	12 45	5 19	3 8	1 5	2 6	4 0	0 56	21 54	0 51	22 13	0 55	13 37	2 11	14 41	0 38	16 13	1 28	14 11	5 7	16 1	16 12	19 27	14 27	0 28
T 24	13 5	0 45	3 58	1 31	2 10	3 41	0 50	21 56	0 50	22 13	0 55	13 39	2 11	14 40	0 38	16 13	1 28	14 11	5 7	16 3	16 13	19 26	14 28	0 28
F 25	13 24	3s48	4 34	1 57	2 15	3 23	0 44	21 57	0 48	22 13	0 56	13 41	2 11	14 40	0 38	16 14	1 28	14 12	5 7	16 6	16 14	19 26	14 29	0 28
S 26	13 44	8 6	4 55	2 25	2 19	3 4	0 39	21 58	0 47	22 13	0 56	13 43	2 11	14 39	0 38	16 14	1 28	14 12	5 7	16 10	16 15	19 26	14 30	0 28
S 27	14 3	11 57	5 0	2 53	2 22	2 45	0 33	22 0	0 45	22 13	0 56	13 46	2 11	14 39	0 38	16 15	1 28	14 12	5 7	16 14	16 16	19 26	14 31	0 28
M28	14 22	15 10	4 50	3 23	2 25	2 26	0 27	22 1	0 44	22 13	0 56	13 48	2 11	14 38	0 38	16 16	1 28	14 12	5 7	16 17	16 17	19 25	14 32	0 28
T 29	14 40	17 37	4 26	3 53	2 28	2 6	0 21	22 2	0 42	22 13	0 56	13 50	2 11	14 38	0 38	16 16	1 28	14 12	5 7	16 21	16 18	19 25	14 33	0 28
W30	14n59	19s14	3n50	4n24	2s30	1s46	0n16	22s 3	0n41	22s13	0n56	13n52	2s11	14s38	0s38	16n17	1s28	14n12	5n 7	16n23	16n19	19s25	14n34	0s28

Julian Day Number = 3246768.5, Delta T = 04h17m28s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°17'51, Lahiri = 54°24'51

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MAY 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 8	12♉ 3'48	6♋38	18♈46	25♓57	19°R10	27°R40	14♉27	21♒59	20♉38	5°R20	14°R 3	14♌22	22♋29	11♉16	T 1
F 2	14 45 5	13° 3'12	18°31	20°16	27° 1	19♐ 3	27♐37	14°35	22° 0	20°41	5♍19	13♌59	14°19	22°35	11°20	F 2
S 3	14 49 1	14° 2'35	0♒20	21°47	28° 5	18°57	27°33	14°42	22° 2	20°43	5°19	13°57	14°16	22°42	11°24	S 3
S 4	14 52 58	15° 1'57	12° 9	23°20	29°10	18°49	27°29	14°50	22° 3	20°45	5°19	13°57	14°12	22°49	11°27	S 4
M 5	14 56 55	16° 1'16	24° 4	24°55	0♈15	18°40	27°25	14°57	22° 4	20°47	5°18	13°57	14° 9	22°55	11°31	M 5
T 6	15 0 51	17° 0'34	6♓11	26°31	1°20	18°31	27°21	15° 4	22° 5	20°50	5°18	13°56	14° 6	23° 2	11°34	T 6
W 7	15 4 48	17°59'50	18°34	28° 8	2°25	18°21	27°17	15°12	22° 6	20°52	5°18	13°53	14° 3	23° 9	11°38	W 7
T 8	15 8 44	18°59'05	1♈19	29°47	3°31	18°10	27°12	15°19	22° 7	20°54	5°17	13°47	14° 0	23°15	11°41	T 8
F 9	15 12 41	19°58'18	14°27	1♉27	4°37	17°59	27° 8	15°27	22° 8	20°57	5°17	13°39	13°56	23°22	11°45	F 9
S 10	15 16 37	20°57'29	28° 1	3° 9	5°43	17°47	27° 3	15°34	22° 8	20°59	5°17	13°29	13°53	23°29	11°48	S 10
S 11	15 20 34	21°56'38	11♉59	4°52	6°49	17°34	26°58	15°42	22° 9	21° 1	5°17	13°17	13°50	23°35	11°52	S 11
M12	15 24 30	22°55'46	26°16	6°37	7°55	17°20	26°53	15°49	22°10	21° 3	5°17	13° 5	13°47	23°42	11°55	M12
T 13	15 28 27	23°54'51	10♊47	8°23	9° 1	17° 6	26°47	15°57	22°11	21° 6	5°17	12°54	13°44	23°49	11°59	T 13
W14	15 32 24	24°53'55	25°25	10°11	10° 8	16°50	26°42	16° 4	22°11	21° 8	5°16	12°46	13°41	23°55	12° 2	W14
T 15	15 36 20	25°52'56	10♋ 2	12° 0	11°14	16°35	26°36	16°11	22°12	21°10	5°16	12°40	13°37	24° 2	12° 6	T 15
F 16	15 40 17	26°51'56	24°32	13°50	12°21	16°18	26°31	16°19	22°12	21°12	5°16	12°37	13°34	24° 9	12° 9	F 16
S 17	15 44 13	27°50'53	8♌53	15°43	13°28	16° 1	26°25	16°26	22°13	21°15	5°D16	12°D36	13°31	24°15	12°13	S 17
S 18	15 48 10	28°49'48	23° 0	17°36	14°35	15°43	26°19	16°34	22°13	21°17	5°16	12°R36	13°28	24°22	12°16	S 18
M19	15 52 6	29°48'41	6♍54	19°32	15°43	15°25	26°13	16°41	22°14	21°19	5°16	12°36	13°25	24°29	12°20	M19
T 20	15 56 3	0♊47'32	20°35	21°28	16°50	15° 6	26° 7	16°48	22°14	21°21	5°17	12°34	13°22	24°35	12°23	T 20
W21	15 59 59	1°46'20	4♎ 3	23°27	17°58	14°47	26° 0	16°56	22°14	21°24	5°17	12°30	13°18	24°42	12°27	W21
T 22	16 3 56	2°45'06	17°20	25°26	19° 5	14°27	25°54	17° 3	22°14	21°26	5°17	12°24	13°15	24°48	12°30	T 22
F 23	16 7 53	3°43'50	0♏24	27°28	20°13	14° 7	25°48	17°10	22°14	21°28	5°17	12°15	13°12	24°55	12°33	F 23
S 24	16 11 49	4°42'33	13°17	29°30	21°21	13°46	25°41	17°17	22°15	21°30	5°17	12° 4	13° 9	25° 2	12°37	S 24
S 25	16 15 46	5°41'13	25°58	1♊34	22°29	13°25	25°34	17°25	22°15	21°33	5°17	11°52	13° 6	25° 8	12°40	S 25
M26	16 19 42	6°39'51	8♐27	3°39	23°37	13° 4	25°27	17°32	22°R15	21°35	5°18	11°40	13° 2	25°15	12°43	M26
T 27	16 23 39	7°38'28	20°45	5°45	24°46	12°42	25°21	17°39	22°15	21°37	5°18	11°30	12°59	25°22	12°47	T 27
W28	16 27 35	8°37'03	2♋51	7°52	25°54	12°21	25°14	17°46	22°15	21°39	5°18	11°21	12°56	25°28	12°50	W28
T 29	16 31 32	9°35'36	14°48	10° 0	27° 2	11°58	25° 6	17°53	22°14	21°41	5°18	11°16	12°53	25°35	12°53	T 29
F 30	16 35 28	10°34'08	26°39	12° 9	28°11	11°36	24°59	18° 0	22°14	21°44	5°19	11°12	12°50	25°42	12°57	F 30
S 31	16 39 25	11♊32'38	8♒26	14♊18	29♈20	11♐14	24♐52	18♉ 8	22♒14	21♉46	5♍19	11°D11	12♌47	25♋48	13♉ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n17	19s56	3n 4	4n56	2s31	1s26	0n10	22s 4	0n39	22s12	0n56	13n54	2s11	14s37	0s38	16n17	1s28	14n12	5n 7	16n25	16n20	19s25	14n35	0s28
F 2	15 34	19 45	2 10	5 28	2 32	1 6	0 5	22 6	0 37	22 12	0 56	13 57	2 11	14 37	0 38	16 18	1 28	14 12	5 7	16 26	16 21	19 24	14 36	0 28
S 3	15 52	18 41	1 12	6 2	2 33	0 45	0s 0	22 7	0 36	22 12	0 56	13 59	2 11	14 37	0 38	16 19	1 28	14 13	5 6	16 27	16 22	19 24	14 37	0 29
S 4	16 9	16 48	0 10	6 36	2 33	0 24	0 5	22 8	0 34	22 12	0 56	14 1	2 11	14 36	0 38	16 19	1 28	14 13	5 6	16 27	16 23	19 24	14 38	0 29
M 5	16 26	14 11	0s53	7 10	2 32	0 3	0 10	22 9	0 32	22 12	0 56	14 3	2 10	14 36	0 38	16 20	1 28	14 13	5 6	16 27	16 23	19 24	14 39	0 29
T 6	16 43	10 55	1 55	7 45	2 32	0n18	0 15	22 10	0 30	22 12	0 56	14 5	2 10	14 36	0 38	16 20	1 28	14 13	5 6	16 27	16 24	19 23	14 40	0 29
W 7	17 0	7 7	2 52	8 21	2 30	0 39	0 20	22 11	0 28	22 12	0 56	14 7	2 10	14 35	0 38	16 21	1 28	14 13	5 6	16 28	16 25	19 23	14 41	0 29
T 8	17 16	2 54	3 43	8 57	2 28	1 0	0 25	22 12	0 27	22 12	0 56	14 9	2 10	14 35	0 39	16 22	1 28	14 13	5 6	16 30	16 26	19 23	14 42	0 29
F 9	17 32	1n35	4 23	9 33	2 26	1 22	0 29	22 13	0 25	22 11	0 56	14 12	2 11	14 35	0 39	16 22	1 28	14 13	5 6	16 32	16 27	19 23	14 43	0 29
S 10	17 47	6 7	4 50	10 10	2 23	1 43	0 34	22 14	0 23	22 11	0 56	14 14	2 11	14 35	0 39	16 23	1 28	14 13	5 6	16 35	16 28	19 22	14 44	0 29
S 11	18 2	10 28	5 1	10 48	2 20	2 5	0 38	22 15	0 21	22 11	0 56	14 16	2 11	14 34	0 39	16 23	1 28	14 13	5 6	16 38	16 29	19 22	14 45	0 29
M12	18 17	14 20	4 53	11 25	2 16	2 27	0 42	22 15	0 19	22 11	0 56	14 18	2 11	14 34	0 39	16 24	1 28	14 13	5 6	16 42	16 30	19 22	14 46	0 29
T 13	18 32	17 24	4 26	12 3	2 12	2 49	0 47	22 16	0 16	22 11	0 56	14 20	2 11	14 34	0 39	16 24	1 28	14 13	5 6	16 45	16 31	19 21	14 47	0 29
W14	18 46	19 23	3 42	12 41	2 7	3 11	0 51	22 17	0 14	22 11	0 56	14 22	2 11	14 34	0 39	16 25	1 28	14 13	5 6	16 47	16 32	19 21	14 48	0 29
T 15	19 0	20 4	2 43	13 19	2 2	3 33	0 55	22 17	0 12	22 11	0 56	14 24	2 11	14 34	0 39	16 26	1 28	14 13	5 6	16 49	16 32	19 21	14 49	0 29
F 16	19 14	19 25	1 34	13 57	1 56	3 56	0 58	22 18	0 10	22 10	0 56	14 26	2 11	14 34	0 39	16 26	1 28	14 13	5 6	16 50	16 33	19 21	14 50	0 30
S 17	19 27	17 31	0 20	14 36	1 50	4 18	1 2	22 18	0 8	22 10	0 57	14 28	2 11	14 33	0 39	16 27	1 28	14 13	5 6	16 50	16 34	19 20	14 51	0 30
S 18	19 40	14 34	0n55	15 14	1 44	4 40	1 6	22 19	0 5	22 10	0 57	14 30	2 11	14 33	0 39	16 27	1 28	14 13	5 6	16 50	16 35	19 20	14 52	0 30
M19	19 52	10 49	2 5	15 52	1 36	5 3	1 9	22 19	0 3	22 10	0 57	14 32	2 11	14 33	0 39	16 28	1 28	14 13	5 5	16 50	16 36	19 20	14 53	0 30
T 20	20 5	6 34	3 7	16 29	1 29	5 25	1 13	22 20	0 1	22 10	0 57	14 34	2 11	14 33	0 39	16 28	1 28	14 12	5 5	16 50	16 37	19 19	14 54	0 30
W21	20 17	2 3	3 58	17 6	1 21	5 47	1 16	22 20	0s 2	22 10	0 57	14 36	2 11	14 33	0 39	16 29	1 28	14 12	5 5	16 51	16 38	19 19	14 55	0 30
T 22	20 28	2s29	4 34	17 43	1 13	6 10	1 19	22 20	0 4	22 9	0 57	14 38	2 11	14 33	0 39	16 30	1 28	14 12	5 5	16 53	16 39	19 19	14 56	0 30
F 23	20 39	6 51	4 56	18 19	1 4	6 32	1 22	22 20	0 6	22 9	0 57	14 40	2 11	14 33	0 39	16 30	1 28	14 12	5 5	16 56	16 40	19 18	14 57	0 30
S 24	20 50	10 50	5 2	18 55	0 55	6 55	1 25	22 20	0 9	22 9	0 57	14 42	2 11	14 33	0 39	16 31	1 28	14 12	5 5	16 59	16 41	19 18	14 58	0 30
S 25	21 0	14 16	4 54	19 29	0 45	7 17	1 28	22 20	0 11	22 9	0 56	14 44	2 11	14 33	0 39	16 31	1 28	14 12	5 5	17 2	16 41	19 18	14 59	0 30
M26	21 10	17 0	4 31	20 3	0 36	7 39	1 31	22 20	0 14	22 9	0 56	14 46	2 11	14 33	0 39	16 32	1 28	14 12	5 5	17 5	16 42	19 17	15 0	0 30
T 27	21 20	18 56	3 55	20 35	0 26	8 2	1 34	22 19	0 16	22 8	0 56	14 48	2 11	14 33	0 39	16 32	1 28	14 12	5 5	17 8	16 43	19 17	15 1	0 30
W28	21 29	19 58	3 10	21 7	0 16	8 24	1 36	22 19	0 19	22 8	0 56	14 50	2 11	14 33	0 39	16 33	1 28	14 11	5 5	17 10	16 44	19 16	15 1	0 30
T 29	21 38	20 5	2 16	21 36	0 5	8 46	1 39	22 19	0 21	22 8	0 56	14 52	2 11	14 33	0 39	16 33	1 28	14 11	5 5	17 12	16 45	19 16	15 2	0 31
F 30	21 46	19 19	1 17	22 4	0n 5	9 8	1 41	22 18	0 24	22 8	0 56	14 53	2 11	14 34	0 39	16 34	1 28	14 11	5 5	17 13	16 46	19 16	15 3	0 31
S 31	21n54	17s42	0n15	22n31	0n16	9n30	1s43	22s18	0s26	22s 7	0n56	14n55	2s11	14s34	0s39	16n35	1s28	14n11	5n 5	17n13	16n47	19s15	15n 4	0s31

Julian Day Number = 3246798.5, Delta T = 04h17m29s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°17'55, Lahiri = 54°24'55

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JUNE 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 22	12♊31'07	20♒14	16♊27	0♉28	10°R51	24°R45	18♉15	22°R14	21♉48	5♍19	11♌11	12♌43	25♑55	13♉ 3	S 1
M 2	16 47 18	13°29'34	2♓ 9	18°37	1°37	10♐28	24♐38	18°22	22♒13	21°50	5°20	11°12	12°40	26° 2	13° 6	M 2
T 3	16 51 15	14°27'59	14°14	20°45	2°46	10° 6	24°30	18°29	22°13	21°52	5°20	11°R13	12°37	26° 8	13° 9	T 3
W 4	16 55 11	15°26'23	26°37	22°53	3°55	9°43	24°23	18°36	22°12	21°54	5°21	11°12	12°34	26°15	13°13	W 4
T 5	16 59 8	16°24'45	9♈20	25° 0	5° 4	9°21	24°15	18°42	22°12	21°56	5°21	11° 9	12°31	26°22	13°16	T 5
F 6	17 3 4	17°23'06	22°29	27° 6	6°14	8°58	24° 8	18°49	22°11	21°59	5°22	11° 5	12°28	26°28	13°19	F 6
S 7	17 7 1	18°21'26	6♉ 5	29°10	7°23	8°36	24° 0	18°56	22°11	22° 1	5°22	10°58	12°24	26°35	13°22	S 7
S 8	17 10 57	19°19'44	20° 9	1♋13	8°32	8°14	23°53	19° 3	22°10	22° 3	5°23	10°51	12°21	26°42	13°25	S 8
M 9	17 14 54	20°18'01	4♊37	3°13	9°42	7°52	23°45	19°10	22° 9	22° 5	5°24	10°42	12°18	26°48	13°28	M 9
T 10	17 18 51	21°16'16	19°24	5°11	10°51	7°31	23°37	19°17	22° 9	22° 7	5°24	10°35	12°15	26°55	13°31	T 10
W11	17 22 47	22°14'30	4♋22	7° 6	12° 1	7°10	23°30	19°23	22° 8	22° 9	5°25	10°29	12°12	27° 1	13°34	W11
T 12	17 26 44	23°12'42	19°22	8°59	13°11	6°49	23°22	19°30	22° 7	22°11	5°25	10°25	12° 8	27° 8	13°37	T 12
F 13	17 30 40	24°10'53	4♌14	10°48	14°20	6°29	23°14	19°37	22° 6	22°13	5°26	10°D24	12° 5	27°15	13°40	F 13
S 14	17 34 37	25° 9'01	18°54	12°35	15°30	6° 9	23° 7	19°43	22° 5	22°15	5°27	10°24	12° 2	27°21	13°43	S 14
S 15	17 38 33	26° 7'08	3♍15	14°18	16°40	5°50	22°59	19°50	22° 4	22°17	5°28	10°25	11°59	27°28	13°45	S 15
M16	17 42 30	27° 5'13	17°17	15°58	17°50	5°31	22°51	19°56	22° 3	22°19	5°28	10°26	11°56	27°35	13°48	M16
T 17	17 46 26	28° 3'15	0♎58	17°34	19° 0	5°13	22°44	20° 3	22° 2	22°21	5°29	10°R26	11°53	27°41	13°51	T 17
W18	17 50 23	29° 1'17	14°20	19° 7	20°10	4°55	22°36	20° 9	22° 1	22°23	5°30	10°25	11°49	27°48	13°54	W18
T 19	17 54 20	29°59'16	27°25	20°37	21°20	4°38	22°29	20°15	22° 0	22°25	5°31	10°22	11°46	27°55	13°57	T 19
F 20	17 58 16	0♋57'14	10♏15	22° 3	22°30	4°22	22°21	20°22	21°59	22°26	5°32	10°18	11°43	28° 1	13°59	F 20
S 21	18 2 13	1°55'10	22°50	23°25	23°40	4° 6	22°14	20°28	21°58	22°28	5°33	10°12	11°40	28° 8	14° 2	S 21
S 22	18 6 9	2°53'05	5♐14	24°44	24°51	3°51	22° 6	20°34	21°56	22°30	5°33	10° 5	11°37	28°15	14° 4	S 22
M23	18 10 6	3°50'58	17°28	25°59	26° 1	3°37	21°59	20°40	21°55	22°32	5°34	9°59	11°34	28°21	14° 7	M23
T 24	18 14 2	4°48'49	29°32	27°10	27°11	3°24	21°51	20°46	21°54	22°34	5°35	9°53	11°30	28°28	14°10	T 24
W25	18 17 59	5°46'40	11♑30	28°17	28°22	3°11	21°44	20°52	21°52	22°36	5°36	9°48	11°27	28°35	14°12	W25
T 26	18 21 56	6°44'29	23°21	29°21	29°32	2°59	21°37	20°58	21°51	22°37	5°37	9°45	11°24	28°41	14°15	T 26
F 27	18 25 52	7°42'17	5♒ 9	0♌20	0♊43	2°48	21°30	21° 4	21°49	22°39	5°38	9°D44	11°21	28°48	14°17	F 27
S 28	18 29 49	8°40'03	16°57	1°15	1°53	2°37	21°23	21°10	21°48	22°41	5°39	9°44	11°18	28°55	14°19	S 28
S 29	18 33 45	9°37'49	28°46	2° 7	3° 4	2°28	21°16	21°16	21°46	22°43	5°40	9°45	11°14	29° 1	14°22	S 29
M30	18 37 42	10♋35'34	10♓42	2♌54	4♊15	2♐19	21♐ 9	21♉22	21♒45	22♉44	5♍41	9♌47	11♌11	29♑ 8	14♉24	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	15s20	0s48	22n55	0n26	9n52	1s45	22s17	0s29	22s 7	0n56	14n57	2s12	14s34	0s39	16n35	1s28	14n11	5n 5	17n13	16n48	19s15	15n 5	0s31
M 2	22 9	12 18	1 50	23 17	0 37	10 13	1 47	22 16	0 31	22 7	0 56	14 59	2 12	14 34	0 40	16 36	1 28	14 10	5 5	17 13	16 49	19 15	15 6	0 31
T 3	22 16	8 43	2 48	23 37	0 47	10 35	1 49	22 16	0 34	22 7	0 56	15 1	2 12	14 34	0 40	16 36	1 28	14 10	5 4	17 13	16 49	19 14	15 7	0 31
W 4	22 22	4 42	3 39	23 55	0 57	10 56	1 51	22 15	0 36	22 6	0 56	15 3	2 12	14 34	0 40	16 37	1 28	14 10	5 4	17 13	16 50	19 14	15 8	0 31
T 5	22 29	0 21	4 21	24 10	1 6	11 17	1 53	22 14	0 39	22 6	0 56	15 4	2 12	14 34	0 40	16 37	1 28	14 10	5 4	17 13	16 51	19 13	15 8	0 31
F 6	22 34	4n 8	4 51	24 23	1 16	11 39	1 54	22 13	0 41	22 6	0 56	15 6	2 12	14 35	0 40	16 38	1 28	14 9	5 4	17 15	16 52	19 13	15 9	0 31
S 7	22 39	8 34	5 6	24 34	1 24	11 59	1 56	22 12	0 44	22 6	0 56	15 8	2 12	14 35	0 40	16 38	1 28	14 9	5 4	17 16	16 53	19 13	15 10	0 31
S 8	22 44	12 42	5 3	24 42	1 33	12 20	1 57	22 11	0 46	22 5	0 56	15 10	2 12	14 35	0 40	16 39	1 28	14 9	5 4	17 19	16 54	19 12	15 11	0 31
M 9	22 49	16 12	4 41	24 48	1 40	12 41	1 58	22 10	0 48	22 5	0 56	15 11	2 12	14 35	0 40	16 39	1 28	14 9	5 4	17 21	16 55	19 12	15 12	0 32
T 10	22 53	18 45	4 0	24 51	1 47	13 1	1 59	22 9	0 51	22 5	0 56	15 13	2 12	14 36	0 40	16 40	1 28	14 8	5 4	17 23	16 56	19 11	15 13	0 32
W11	22 56	20 3	3 2	24 52	1 53	13 21	2 0	22 8	0 53	22 5	0 56	15 15	2 12	14 36	0 40	16 40	1 28	14 8	5 4	17 24	16 56	19 11	15 13	0 32
T 12	22 59	19 57	1 51	24 50	1 59	13 41	2 1	22 6	0 56	22 4	0 56	15 16	2 13	14 36	0 40	16 41	1 28	14 8	5 4	17 25	16 57	19 11	15 14	0 32
F 13	23 2	18 26	0 33	24 47	2 4	14 0	2 2	22 5	0 58	22 4	0 55	15 18	2 13	14 37	0 40	16 41	1 28	14 7	5 4	17 26	16 58	19 10	15 15	0 32
S 14	23 4	15 43	0n46	24 41	2 8	14 20	2 3	22 4	1 0	22 4	0 55	15 20	2 13	14 37	0 40	16 42	1 28	14 7	5 4	17 26	16 59	19 10	15 16	0 32
S 15	23 6	12 4	2 1	24 34	2 11	14 39	2 3	22 3	1 2	22 3	0 55	15 21	2 13	14 37	0 40	16 42	1 28	14 7	5 4	17 25	17 0	19 9	15 16	0 32
M16	23 8	7 50	3 6	24 25	2 13	14 58	2 4	22 2	1 5	22 3	0 55	15 23	2 13	14 38	0 40	16 43	1 28	14 6	5 4	17 25	17 1	19 9	15 17	0 32
T 17	23 9	3 18	4 0	24 14	2 14	15 16	2 4	22 1	1 7	22 3	0 55	15 24	2 13	14 38	0 40	16 43	1 28	14 6	5 4	17 25	17 2	19 8	15 18	0 32
W18	23 9	1s18	4 39	24 2	2 14	15 34	2 5	22 0	1 9	22 2	0 55	15 26	2 13	14 38	0 40	16 43	1 28	14 6	5 4	17 25	17 3	19 8	15 19	0 32
T 19	23 10	5 43	5 2	23 48	2 14	15 52	2 5	21 59	1 11	22 2	0 55	15 27	2 13	14 39	0 40	16 44	1 28	14 5	5 4	17 26	17 3	19 8	15 19	0 32
F 20	23 9	9 48	5 10	23 34	2 13	16 10	2 5	21 58	1 13	22 2	0 55	15 29	2 14	14 39	0 40	16 44	1 29	14 5	5 3	17 27	17 4	19 7	15 20	0 33
S 21	23 9	13 23	5 3	23 18	2 10	16 27	2 5	21 57	1 15	22 2	0 55	15 30	2 14	14 40	0 40	16 45	1 29	14 5	5 3	17 29	17 5	19 7	15 21	0 33
S 22	23 8	16 19	4 41	23 1	2 7	16 44	2 5	21 56	1 17	22 1	0 55	15 32	2 14	14 40	0 40	16 45	1 29	14 4	5 3	17 31	17 6	19 6	15 21	0 33
M23	23 6	18 29	4 7	22 43	2 3	17 0	2 5	21 55	1 19	22 1	0 54	15 33	2 14	14 41	0 40	16 46	1 29	14 4	5 3	17 32	17 7	19 6	15 22	0 33
T 24	23 4	19 48	3 22	22 25	1 58	17 17	2 5	21 55	1 21	22 1	0 54	15 35	2 14	14 41	0 40	16 46	1 29	14 4	5 3	17 34	17 8	19 5	15 23	0 33
W25	23 2	20 12	2 28	22 5	1 52	17 32	2 4	21 54	1 23	22 0	0 54	15 36	2 14	14 41	0 40	16 46	1 29	14 3	5 3	17 35	17 9	19 5	15 23	0 33
T 26	22 59	19 43	1 29	21 46	1 45	17 48	2 4	21 53	1 24	22 0	0 54	15 38	2 14	14 42	0 40	16 47	1 29	14 3	5 3	17 36	17 10	19 4	15 24	0 33
F 27	22 56	18 21	0 25	21 26	1 37	18 3	2 4	21 53	1 26	22 0	0 54	15 39	2 15	14 42	0 40	16 47	1 29	14 2	5 3	17 36	17 10	19 4	15 25	0 33
S 28	22 53	16 12	0s39	21 6	1 29	18 17	2 3	21 53	1 28	21 59	0 54	15 40	2 15	14 43	0 40	16 48	1 29	14 2	5 3	17 36	17 11	19 3	15 25	0 33
S 29	22 49	13 22	1 43	20 45	1 20	18 31	2 2	21 52	1 29	21 59	0 54	15 42	2 15	14 43	0 40	16 48	1 29	14 1	5 3	17 36	17 12	19 3	15 26	0 33
M30	22n45	9s58	2s42	20n24	1n 9	18n45	2s 2	21s52	1s31	21s59	0n53	15n43	2s15	14s44	0s40	16n48	1s29	14n 1	5n 3	17n35	17n13	19s 2	15n26	0s33

Julian Day Number = 3246829.5, Delta T = 04h17m30s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°17'59, Lahiri = 54°24'59

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JULY 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 38	11♋33'17	22♓49	3♌36	5♊25	2°R11	21°R 2	21♉27	21°R43	22♉46	5♍42	9♌49	11♌ 8	29♑14	14♉26	T 1
W 2	18 45 35	12°31'00	5♈11	4°15	6°36	2♐ 4	20♐55	21°33	21♒41	22°47	5°44	9°50	11° 5	29°21	14°29	W 2
T 3	18 49 31	13°28'41	17°52	4°49	7°47	1°57	20°49	21°39	21°40	22°49	5°45	9°R50	11° 2	29°28	14°31	T 3
F 4	18 53 28	14°26'22	0♉57	5°19	8°58	1°52	20°42	21°44	21°38	22°51	5°46	9°49	10°59	29°34	14°33	F 4
S 5	18 57 25	15°24'02	14°28	5°44	10° 9	1°47	20°36	21°50	21°36	22°52	5°47	9°47	10°55	29°41	14°35	S 5
S 6	19 1 21	16°21'42	28°27	6° 4	11°20	1°43	20°30	21°55	21°34	22°54	5°48	9°44	10°52	29°48	14°37	S 6
M 7	19 5 18	17°19'20	12♊53	6°20	12°31	1°39	20°23	22° 0	21°32	22°55	5°49	9°41	10°49	29°54	14°39	M 7
T 8	19 9 14	18°16'58	27°41	6°32	13°42	1°37	20°17	22° 5	21°31	22°57	5°51	9°38	10°46	0♒ 1	14°41	T 8
W 9	19 13 11	19°14'35	12♋45	6°38	14°53	1°36	20°11	22°11	21°29	22°58	5°52	9°36	10°43	0° 8	14°43	W 9
T 10	19 17 7	20°12'11	27°55	6°R41	16° 4	1°D35	20° 6	22°16	21°27	23° 0	5°53	9°35	10°40	0°14	14°45	T 10
F 11	19 21 4	21° 9'46	13♌ 3	6°38	17°15	1°35	20° 0	22°21	21°25	23° 1	5°54	9°D35	10°36	0°21	14°47	F 11
S 12	19 25 0	22° 7'20	27°59	6°31	18°26	1°36	19°54	22°26	21°23	23° 2	5°56	9°35	10°33	0°28	14°49	S 12
S 13	19 28 57	23° 4'53	12♍37	6°20	19°38	1°37	19°49	22°31	21°21	23° 4	5°57	9°36	10°30	0°34	14°50	S 13
M14	19 32 54	24° 2'25	26°52	6° 5	20°49	1°40	19°44	22°36	21°19	23° 5	5°58	9°37	10°27	0°41	14°52	M14
T 15	19 36 50	24°59'55	10♎42	5°46	22° 0	1°43	19°38	22°40	21°17	23° 6	6° 0	9°38	10°24	0°48	14°54	T 15
W16	19 40 47	25°57'25	24° 7	5°24	23°11	1°47	19°33	22°45	21°15	23° 8	6° 1	9°R39	10°20	0°54	14°55	W16
T 17	19 44 43	26°54'53	7♏10	4°58	24°23	1°51	19°29	22°50	21°12	23° 9	6° 3	9°39	10°17	1° 1	14°57	T 17
F 18	19 48 40	27°52'20	19°53	4°30	25°34	1°57	19°24	22°54	21°10	23°10	6° 4	9°38	10°14	1° 7	14°58	F 18
S 19	19 52 36	28°49'47	2♐19	4° 0	26°46	2° 3	19°19	22°58	21° 8	23°11	6° 5	9°37	10°11	1°14	15° 0	S 19
S 20	19 56 33	29°47'13	14°32	3°27	27°57	2°10	19°15	23° 3	21° 6	23°12	6° 7	9°35	10° 8	1°21	15° 1	S 20
M21	20 0 30	0♌44'37	26°35	2°54	29° 9	2°17	19°11	23° 7	21° 4	23°14	6° 8	9°34	10° 5	1°27	15° 3	M21
T 22	20 4 26	1°42'01	8♑30	2°19	0♋20	2°26	19° 7	23°11	21° 2	23°15	6°10	9°33	10° 1	1°34	15° 4	T 22
W23	20 8 23	2°39'25	20°21	1°45	1°32	2°34	19° 3	23°15	20°59	23°16	6°11	9°32	9°58	1°41	15° 5	W23
T 24	20 12 19	3°36'47	2♒ 9	1°11	2°43	2°44	18°59	23°20	20°57	23°17	6°13	9°32	9°55	1°47	15° 7	T 24
F 25	20 16 16	4°34'09	13°57	0°39	3°55	2°54	18°55	23°24	20°55	23°18	6°14	9°D32	9°52	1°54	15° 8	F 25
S 26	20 20 12	5°31'31	25°47	0° 8	5° 7	3° 5	18°52	23°27	20°52	23°19	6°16	9°32	9°49	2° 1	15° 9	S 26
S 27	20 24 9	6°28'52	7♓42	29♋39	6°18	3°17	18°49	23°31	20°50	23°20	6°17	9°32	9°46	2° 7	15°10	S 27
M28	20 28 5	7°26'13	19°44	29°13	7°30	3°29	18°46	23°35	20°48	23°21	6°19	9°33	9°42	2°14	15°11	M28
T 29	20 32 2	8°23'34	1♈57	28°49	8°42	3°42	18°43	23°39	20°45	23°22	6°20	9°33	9°39	2°21	15°12	T 29
W30	20 35 59	9°20'54	14°22	28°30	9°54	3°55	18°40	23°42	20°43	23°22	6°22	9°R33	9°36	2°27	15°13	W30
T 31	20 39 55	10♌18'14	27♈ 5	28♋14	11♋ 6	4♐ 9	18♐37	23♉46	20♒41	23♉23	6♍23	9♌33	9♌33	2♒34	15♉14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	6s 7	3s35	20n 4	0n58	18n59	2s 1	21s52	1s33	21s58	0n53	15n44	2s15	14s45	0s41	16n49	1s29	14n 1	5n 3	17n35	17n14	19s 2	15n27	0s34
W 2	22 35	1 57	4 19	19 43	0 46	19 11	2 0	21 52	1 34	21 58	0 53	15 46	2 15	14 45	0 41	16 49	1 29	14 0	5 3	17 35	17 15	19 1	15 27	0 34
T 3	22 29	2n25	4 52	19 23	0 34	19 24	1 59	21 52	1 36	21 58	0 53	15 47	2 15	14 46	0 41	16 49	1 29	14 0	5 3	17 35	17 16	19 1	15 28	0 34
F 4	22 23	6 48	5 11	19 3	0 20	19 36	1 58	21 53	1 37	21 58	0 53	15 48	2 16	14 46	0 41	16 50	1 29	13 59	5 3	17 35	17 16	19 0	15 29	0 34
S 5	22 17	10 59	5 14	18 43	0 6	19 47	1 57	21 53	1 39	21 57	0 53	15 49	2 16	14 47	0 41	16 50	1 29	13 59	5 3	17 36	17 17	19 0	15 29	0 34
S 6	22 10	14 44	4 58	18 24	0s 9	19 58	1 55	21 54	1 40	21 57	0 52	15 50	2 16	14 47	0 41	16 51	1 29	13 58	5 3	17 36	17 18	18 59	15 30	0 34
M 7	22 3	17 43	4 24	18 5	0 24	20 9	1 54	21 54	1 41	21 57	0 52	15 52	2 16	14 48	0 41	16 51	1 29	13 58	5 3	17 37	17 19	18 59	15 30	0 34
T 8	21 56	19 37	3 31	17 47	0 40	20 19	1 53	21 55	1 43	21 57	0 52	15 53	2 16	14 49	0 41	16 51	1 29	13 57	5 3	17 38	17 20	18 58	15 31	0 34
W 9	21 48	20 11	2 23	17 29	0 56	20 28	1 51	21 56	1 44	21 56	0 52	15 54	2 16	14 49	0 41	16 52	1 29	13 57	5 3	17 38	17 21	18 58	15 31	0 34
T 10	21 40	19 17	1 4	17 12	1 13	20 37	1 50	21 57	1 45	21 56	0 52	15 55	2 17	14 50	0 41	16 52	1 29	13 56	5 3	17 39	17 22	18 57	15 31	0 34
F 11	21 31	17 1	0n19	16 57	1 30	20 46	1 48	21 58	1 46	21 56	0 52	15 56	2 17	14 51	0 41	16 52	1 29	13 56	5 3	17 39	17 22	18 57	15 32	0 35
S 12	21 22	13 36	1 40	16 42	1 47	20 54	1 47	21 59	1 47	21 56	0 51	15 57	2 17	14 51	0 41	16 52	1 29	13 55	5 3	17 39	17 23	18 56	15 32	0 35
S 13	21 13	9 25	2 53	16 28	2 4	21 1	1 45	22 1	1 48	21 55	0 51	15 58	2 17	14 52	0 41	16 53	1 29	13 55	5 3	17 38	17 24	18 55	15 33	0 35
M14	21 3	4 48	3 53	16 15	2 22	21 8	1 43	22 2	1 49	21 55	0 51	15 59	2 17	14 53	0 41	16 53	1 29	13 54	5 3	17 38	17 25	18 55	15 33	0 35
T 15	20 53	0 5	4 38	16 3	2 39	21 14	1 41	22 4	1 50	21 55	0 51	16 0	2 18	14 53	0 41	16 53	1 30	13 54	5 3	17 38	17 26	18 54	15 34	0 35
W16	20 43	4s30	5 5	15 52	2 55	21 20	1 39	22 6	1 51	21 55	0 51	16 1	2 18	14 54	0 41	16 54	1 30	13 53	5 3	17 38	17 27	18 54	15 34	0 35
T 17	20 32	8 45	5 17	15 42	3 11	21 25	1 38	22 8	1 52	21 55	0 50	16 2	2 18	14 55	0 41	16 54	1 30	13 53	5 3	17 38	17 27	18 53	15 34	0 35
F 18	20 21	12 29	5 12	15 34	3 27	21 30	1 36	22 10	1 53	21 54	0 50	16 3	2 18	14 55	0 41	16 54	1 30	13 52	5 2	17 38	17 28	18 53	15 35	0 35
S 19	20 9	15 36	4 52	15 26	3 41	21 34	1 33	22 12	1 54	21 54	0 50	16 4	2 18	14 56	0 41	16 54	1 30	13 52	5 2	17 38	17 29	18 52	15 35	0 35
S 20	19 58	17 58	4 20	15 20	3 55	21 37	1 31	22 14	1 55	21 54	0 50	16 5	2 19	14 57	0 41	16 55	1 30	13 51	5 2	17 39	17 30	18 51	15 35	0 36
M21	19 45	19 31	3 37	15 16	4 8	21 40	1 29	22 16	1 56	21 54	0 50	16 6	2 19	14 58	0 41	16 55	1 30	13 51	5 2	17 39	17 31	18 51	15 36	0 36
T 22	19 33	20 10	2 44	15 12	4 19	21 42	1 27	22 19	1 57	21 54	0 49	16 7	2 19	14 58	0 41	16 55	1 30	13 50	5 2	17 39	17 32	18 50	15 36	0 36
W23	19 20	19 55	1 45	15 10	4 29	21 44	1 25	22 21	1 57	21 54	0 49	16 7	2 19	14 59	0 41	16 55	1 30	13 50	5 2	17 39	17 33	18 50	15 36	0 36
T 24	19 7	18 47	0 41	15 8	4 38	21 45	1 23	22 24	1 58	21 54	0 49	16 8	2 19	15 0	0 41	16 55	1 30	13 49	5 2	17 40	17 33	18 49	15 36	0 36
F 25	18 54	16 50	0s25	15 8	4 45	21 46	1 20	22 26	1 59	21 54	0 49	16 9	2 20	15 0	0 41	16 56	1 30	13 48	5 2	17 40	17 34	18 49	15 37	0 36
S 26	18 40	14 11	1 29	15 9	4 50	21 46	1 18	22 29	2 0	21 53	0 49	16 10	2 20	15 1	0 41	16 56	1 30	13 48	5 2	17 39	17 35	18 48	15 37	0 36
S 27	18 26	10 55	2 30	15 11	4 54	21 45	1 15	22 32	2 0	21 53	0 48	16 10	2 20	15 2	0 41	16 56	1 30	13 47	5 2	17 39	17 36	18 47	15 37	0 36
M28	18 12	7 10	3 25	15 14	4 57	21 44	1 13	22 35	2 1	21 53	0 48	16 11	2 20	15 3	0 41	16 56	1 30	13 47	5 2	17 39	17 37	18 47	15 37	0 36
T 29	17 57	3 6	4 12	15 17	4 58	21 42	1 11	22 38	2 2	21 53	0 48	16 12	2 21	15 3	0 41	16 56	1 30	13 46	5 2	17 39	17 38	18 46	15 37	0 36
W30	17 42	1n10	4 48	15 22	4 57	21 40	1 8	22 41	2 2	21 53	0 48	16 12	2 21	15 4	0 41	16 57	1 30	13 46	5 2	17 39	17 38	18 45	15 38	0 37
T 31	17n27	5n29	5s10	15n27	4s55	21n37	1s 6	22s44	2s 3	21s53	0n48	16n13	2s21	15s 5	0s41	16n57	1s30	13n45	5n 2	17n39	17n39	18s45	15n38	0s37

Julian Day Number = 3246859.5, Delta T = 04h17m31s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°18'04, Lahiri = 54°25'04

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

AUGUST 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 52	11♌15'34	10♉ 8	28°R 3	12♋18	4♐23	18°R35	23♉49	20°R38	23♉24	6♍25	9°D33	9♌30	2♒40	15♉15	F 1
S 2	20 47 48	12°12'55	23°33	27♋56	13°30	4°38	18♐33	23°52	20♒36	23°25	6°27	9♌33	9°26	2°47	15°16	S 2
S 3	20 51 45	13°10'15	7♊23	27°D54	14°42	4°54	18°31	23°55	20°34	23°26	6°28	9°33	9°23	2°54	15°16	S 3
M 4	20 55 41	14° 7'36	21°37	27°56	15°54	5°10	18°29	23°58	20°31	23°26	6°30	9°33	9°20	3° 0	15°17	M 4
T 5	20 59 38	15° 4'56	6♋14	28° 4	17° 6	5°27	18°27	24° 2	20°29	23°27	6°31	9°34	9°17	3° 7	15°18	T 5
W 6	21 3 34	16° 2'17	21° 9	28°16	18°18	5°44	18°26	24° 4	20°26	23°28	6°33	9°34	9°14	3°14	15°18	W 6
T 7	21 7 31	16°59'37	6♌15	28°33	19°30	6° 2	18°24	24° 7	20°24	23°28	6°35	9°R35	9°11	3°20	15°19	T 7
F 8	21 11 28	17°56'58	21°24	28°56	20°42	6°21	18°23	24°10	20°21	23°29	6°36	9°34	9° 7	3°27	15°19	F 8
S 9	21 15 24	18°54'18	6♍26	29°23	21°54	6°40	18°22	24°13	20°19	23°29	6°38	9°34	9° 4	3°34	15°20	S 9
S 10	21 19 21	19°51'38	21°13	29°55	23° 7	6°59	18°21	24°15	20°17	23°30	6°40	9°33	9° 1	3°40	15°20	S 10
M11	21 23 17	20°48'58	5♎38	0♌33	24°19	7°19	18°21	24°18	20°14	23°30	6°41	9°32	8°58	3°47	15°20	M11
T 12	21 27 14	21°46'17	19°38	1°15	25°31	7°39	18°20	24°20	20°12	23°31	6°43	9°30	8°55	3°54	15°21	T 12
W13	21 31 10	22°43'37	3♏10	2° 2	26°43	8° 0	18°20	24°22	20° 9	23°31	6°45	9°29	8°52	4° 0	15°21	W13
T 14	21 35 7	23°40'56	16°17	2°54	27°56	8°21	18°D20	24°24	20° 7	23°32	6°46	9°28	8°48	4° 7	15°21	T 14
F 15	21 39 3	24°38'15	29° 0	3°51	29° 8	8°43	18°20	24°26	20° 4	23°32	6°48	9°D28	8°45	4°13	15°21	F 15
S 16	21 43 0	25°35'34	11♐24	4°53	0♌21	9° 5	18°20	24°28	20° 2	23°32	6°50	9°29	8°42	4°20	15°21	S 16
S 17	21 46 57	26°32'53	23°32	5°59	1°33	9°28	18°21	24°30	20° 0	23°33	6°51	9°30	8°39	4°27	15°R21	S 17
M18	21 50 53	27°30'11	5♑29	7°10	2°46	9°51	18°22	24°32	19°57	23°33	6°53	9°31	8°36	4°33	15°21	M18
T 19	21 54 50	28°27'30	17°20	8°25	3°58	10°14	18°23	24°34	19°55	23°33	6°55	9°33	8°32	4°40	15°21	T 19
W20	21 58 46	29°24'49	29° 7	9°45	5°11	10°38	18°24	24°35	19°52	23°33	6°56	9°34	8°29	4°47	15°21	W20
T 21	22 2 43	0♍22'08	10♒55	11° 9	6°23	11° 2	18°25	24°37	19°50	23°33	6°58	9°R34	8°26	4°53	15°21	T 21
F 22	22 6 39	1°19'27	22°46	12°38	7°36	11°27	18°26	24°38	19°48	23°33	7° 0	9°34	8°23	5° 0	15°20	F 22
S 23	22 10 36	2°16'47	4♓43	14°10	8°49	11°52	18°28	24°39	19°45	23°34	7° 2	9°32	8°20	5° 7	15°20	S 23
S 24	22 14 32	3°14'07	16°48	15°47	10° 1	12°17	18°29	24°41	19°43	23°34	7° 3	9°29	8°17	5°13	15°20	S 24
M25	22 18 29	4°11'27	29° 1	17°27	11°14	12°43	18°31	24°42	19°41	23°R34	7° 5	9°26	8°13	5°20	15°19	M25
T 26	22 22 26	5° 8'48	11♈26	19°11	12°27	13° 9	18°33	24°43	19°38	23°34	7° 7	9°21	8°10	5°27	15°19	T 26
W27	22 26 22	6° 6'09	24° 3	20°59	13°40	13°35	18°36	24°44	19°36	23°34	7° 8	9°17	8° 7	5°33	15°18	W27
T 28	22 30 19	7° 3'31	6♉55	22°50	14°52	14° 2	18°38	24°44	19°34	23°33	7°10	9°14	8° 4	5°40	15°18	T 28
F 29	22 34 15	8° 0'54	20° 2	24°43	16° 5	14°29	18°41	24°45	19°32	23°33	7°12	9°12	8° 1	5°47	15°17	F 29
S 30	22 38 12	8°58'18	3♊26	26°40	17°18	14°57	18°44	24°46	19°29	23°33	7°14	9°D10	7°57	5°53	15°16	S 30
S 31	22 42 8	9♍55'43	17♊ 9	28♌38	18♌31	15♐24	18♐47	24♉46	19♒27	23♉33	7♍15	9♌10	7♌54	6♒ 0	15♉16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n12	9n39	5s18	15n32	4s52	21n33	1s 3	22s48	2s 3	21s53	0n47	16n14	2s21	15s 6	0s41	16n57	1s30	13n44	5n 2	17n39	17n40	18s44	15n38	0s37
S 2	16 56	13 27	5 8	15 38	4 47	21 29	1 0	22 51	2 4	21 53	0 47	16 14	2 21	15 6	0 41	16 57	1 30	13 44	5 2	17 39	17 41	18 44	15 38	0 37
S 3	16 40	16 40	4 41	15 44	4 41	21 24	0 58	22 54	2 4	21 53	0 47	16 15	2 22	15 7	0 41	16 57	1 30	13 43	5 2	17 39	17 42	18 43	15 38	0 37
M 4	16 24	18 58	3 56	15 51	4 34	21 19	0 55	22 58	2 5	21 53	0 47	16 15	2 22	15 8	0 41	16 57	1 30	13 43	5 3	17 39	17 43	18 42	15 38	0 37
T 5	16 7	20 6	2 55	15 57	4 26	21 13	0 52	23 1	2 5	21 53	0 47	16 16	2 22	15 9	0 41	16 57	1 31	13 42	5 3	17 39	17 43	18 42	15 38	0 37
W 6	15 51	19 52	1 41	16 4	4 17	21 6	0 50	23 4	2 6	21 54	0 46	16 16	2 22	15 10	0 41	16 57	1 31	13 42	5 3	17 39	17 44	18 41	15 38	0 37
T 7	15 34	18 12	0 18	16 10	4 7	20 59	0 47	23 8	2 6	21 54	0 46	16 17	2 23	15 10	0 41	16 58	1 31	13 41	5 3	17 39	17 45	18 40	15 38	0 37
F 8	15 16	15 14	1n 5	16 17	3 56	20 51	0 44	23 12	2 6	21 54	0 46	16 17	2 23	15 11	0 41	16 58	1 31	13 40	5 3	17 39	17 46	18 40	15 38	0 38
S 9	14 59	11 17	2 24	16 22	3 45	20 43	0 42	23 15	2 7	21 54	0 46	16 17	2 23	15 12	0 41	16 58	1 31	13 40	5 3	17 39	17 47	18 39	15 38	0 38
S 10	14 41	6 41	3 31	16 28	3 33	20 34	0 39	23 19	2 7	21 54	0 45	16 18	2 23	15 13	0 41	16 58	1 31	13 39	5 3	17 39	17 48	18 38	15 38	0 38
M11	14 23	1 50	4 23	16 32	3 20	20 25	0 36	23 22	2 7	21 54	0 45	16 18	2 24	15 13	0 41	16 58	1 31	13 39	5 3	17 40	17 48	18 38	15 38	0 38
T 12	14 5	2s59	4 58	16 36	3 7	20 15	0 33	23 26	2 8	21 54	0 45	16 19	2 24	15 14	0 41	16 58	1 31	13 38	5 3	17 40	17 49	18 37	15 38	0 38
W13	13 47	7 29	5 15	16 39	2 53	20 4	0 31	23 30	2 8	21 55	0 45	16 19	2 24	15 15	0 41	16 58	1 31	13 37	5 3	17 40	17 50	18 36	15 38	0 38
T 14	13 28	11 29	5 15	16 41	2 40	19 53	0 28	23 33	2 8	21 55	0 45	16 19	2 24	15 16	0 41	16 58	1 31	13 37	5 3	17 40	17 51	18 36	15 38	0 38
F 15	13 9	14 50	4 59	16 42	2 26	19 41	0 25	23 37	2 9	21 55	0 44	16 19	2 24	15 16	0 41	16 58	1 31	13 36	5 3	17 40	17 52	18 35	15 38	0 38
S 16	12 50	17 26	4 29	16 42	2 11	19 29	0 22	23 41	2 9	21 55	0 44	16 20	2 25	15 17	0 41	16 58	1 31	13 36	5 3	17 40	17 53	18 34	15 38	0 38
S 17	12 31	19 12	3 48	16 40	1 57	19 16	0 19	23 44	2 9	21 56	0 44	16 20	2 25	15 18	0 41	16 58	1 31	13 35	5 3	17 40	17 53	18 33	15 38	0 39
M18	12 12	20 5	2 58	16 37	1 43	19 3	0 17	23 48	2 9	21 56	0 44	16 20	2 25	15 19	0 41	16 58	1 31	13 35	5 3	17 40	17 54	18 33	15 38	0 39
T 19	11 52	20 4	2 0	16 32	1 28	18 49	0 14	23 52	2 10	21 56	0 44	16 20	2 25	15 19	0 41	16 58	1 31	13 34	5 3	17 39	17 55	18 32	15 38	0 39
W20	11 33	19 9	0 57	16 25	1 14	18 34	0 11	23 55	2 10	21 56	0 43	16 20	2 26	15 20	0 41	16 58	1 31	13 33	5 3	17 39	17 56	18 31	15 38	0 39
T 21	11 13	17 25	0s 7	16 16	1 0	18 19	0 8	23 59	2 10	21 57	0 43	16 20	2 26	15 21	0 41	16 58	1 31	13 33	5 3	17 39	17 57	18 31	15 37	0 39
F 22	10 53	14 54	1 12	16 5	0 46	18 4	0 6	24 2	2 10	21 57	0 43	16 20	2 26	15 22	0 41	16 58	1 31	13 32	5 3	17 39	17 57	18 30	15 37	0 39
S 23	10 32	11 45	2 14	15 52	0 32	17 48	0 3	24 6	2 10	21 57	0 43	16 21	2 26	15 22	0 41	16 58	1 32	13 32	5 3	17 39	17 58	18 29	15 37	0 39
S 24	10 12	8 5	3 11	15 37	0 19	17 32	0 0	24 10	2 10	21 58	0 42	16 21	2 27	15 23	0 41	16 58	1 32	13 31	5 3	17 40	17 59	18 28	15 37	0 39
M25	9 52	4 3	3 59	15 20	0 6	17 15	0n 2	24 13	2 11	21 58	0 42	16 21	2 27	15 24	0 41	16 58	1 32	13 30	5 3	17 41	18 0	18 28	15 37	0 39
T 26	9 31	0n12	4 37	15 0	0n 7	16 57	0 5	24 16	2 11	21 59	0 42	16 21	2 27	15 25	0 41	16 58	1 32	13 30	5 3	17 42	18 1	18 27	15 36	0 40
W27	9 10	4 31	5 3	14 38	0 18	16 39	0 8	24 20	2 11	21 59	0 42	16 21	2 27	15 25	0 41	16 58	1 32	13 29	5 3	17 43	18 1	18 26	15 36	0 40
T 28	8 49	8 43	5 13	14 13	0 30	16 21	0 10	24 23	2 11	21 59	0 42	16 21	2 28	15 26	0 41	16 58	1 32	13 29	5 4	17 44	18 2	18 26	15 36	0 40
F 29	8 28	12 35	5 8	13 46	0 40	16 2	0 13	24 26	2 11	22 0	0 41	16 20	2 28	15 27	0 41	16 58	1 32	13 28	5 4	17 45	18 3	18 25	15 36	0 40
S 30	8 7	15 55	4 46	13 16	0 50	15 43	0 16	24 30	2 11	22 0	0 41	16 20	2 28	15 27	0 41	16 58	1 32	13 28	5 4	17 45	18 4	18 24	15 35	0 40
S 31	7n45	18n26	4s 8	12n44	0n59	15n23	0n18	24s33	2s11	22s 1	0n41	16n20	2s28	15s28	0s41	16n57	1s32	13n27	5n 4	17n45	18n 5	18s23	15n35	0s40

Julian Day Number = 3246890.5, Delta T = 04h17m32s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°18'08, Lahiri = 54°25'08

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SEPTEMBER 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 46 5	10♍53'08	1♋11	0♍39	19♌44	15♐53	18♐50	24♉46	19°R25	23°R33	7♍17	9♌11	7♌51	6♒ 6	15°R15	M 1
T 2	22 50 1	11°50'35	15°31	2°41	20°57	16°21	18°53	24°47	19♒23	23♉33	7°19	9°13	7°48	6°13	15♉14	T 2
W 3	22 53 58	12°48'03	0♌ 8	4°45	22°10	16°50	18°56	24°47	19°20	23°32	7°21	9°14	7°45	6°20	15°13	W 3
T 4	22 57 55	13°45'31	14°57	6°49	23°24	17°19	19° 0	24°R47	19°18	23°32	7°22	9°R14	7°42	6°26	15°12	T 4
F 5	23 1 51	14°43'00	29°52	8°54	24°37	17°48	19° 4	24°47	19°16	23°32	7°24	9°13	7°38	6°33	15°11	F 5
S 6	23 5 48	15°40'30	14♍45	11° 0	25°50	18°18	19° 8	24°47	19°14	23°31	7°26	9°10	7°35	6°40	15°10	S 6
S 7	23 9 44	16°38'01	29°28	13° 5	27° 3	18°48	19°12	24°46	19°12	23°31	7°27	9° 5	7°32	6°46	15° 9	S 7
M 8	23 13 41	17°35'32	13♎54	15°10	28°16	19°18	19°16	24°46	19°10	23°30	7°29	8°59	7°29	6°53	15° 8	M 8
T 9	23 17 37	18°33'05	27°57	17°15	29°30	19°49	19°21	24°46	19° 8	23°30	7°31	8°53	7°26	7° 0	15° 7	T 9
W10	23 21 34	19°30'38	11♏34	19°19	0♍43	20°20	19°25	24°45	19° 6	23°30	7°33	8°48	7°23	7° 6	15° 6	W10
T 11	23 25 30	20°28'11	24°45	21°22	1°56	20°51	19°30	24°44	19° 4	23°29	7°34	8°43	7°19	7°13	15° 4	T 11
F 12	23 29 27	21°25'45	7♐31	23°24	3°10	21°22	19°35	24°44	19° 2	23°28	7°36	8°41	7°16	7°20	15° 3	F 12
S 13	23 33 23	22°23'20	19°55	25°25	4°23	21°54	19°40	24°43	19° 0	23°28	7°38	8°D40	7°13	7°26	15° 2	S 13
S 14	23 37 20	23°20'56	2♑ 3	27°25	5°36	22°26	19°45	24°42	18°58	23°27	7°39	8°40	7°10	7°33	15° 0	S 14
M15	23 41 17	24°18'33	13°59	29°23	6°50	22°58	19°51	24°41	18°56	23°27	7°41	8°41	7° 7	7°39	14°59	M15
T 16	23 45 13	25°16'10	25°48	1♎20	8° 3	23°30	19°56	24°39	18°55	23°26	7°43	8°43	7° 3	7°46	14°57	T 16
W17	23 49 10	26°13'48	7♒36	3°16	9°17	24° 3	20° 2	24°38	18°53	23°25	7°44	8°R43	7° 0	7°53	14°56	W17
T 18	23 53 6	27°11'27	19°26	5°10	10°30	24°36	20° 8	24°37	18°51	23°24	7°46	8°43	6°57	7°59	14°54	T 18
F 19	23 57 3	28° 9'06	1♓22	7° 3	11°44	25° 9	20°14	24°35	18°49	23°24	7°48	8°40	6°54	8° 6	14°52	F 19
S 20	0 0 59	29° 6'47	13°28	8°55	12°58	25°42	20°20	24°34	18°48	23°23	7°49	8°35	6°51	8°13	14°51	S 20
S 21	0 4 56	0♎ 4'29	25°45	10°45	14°11	26°16	20°26	24°32	18°46	23°22	7°51	8°28	6°48	8°19	14°49	S 21
M22	0 8 52	1° 2'12	8♈14	12°33	15°25	26°50	20°33	24°30	18°45	23°21	7°52	8°20	6°44	8°26	14°47	M22
T 23	0 12 49	1°59'56	20°57	14°21	16°39	27°24	20°39	24°29	18°43	23°20	7°54	8°10	6°41	8°33	14°46	T 23
W24	0 16 45	2°57'42	3♉53	16° 6	17°52	27°58	20°46	24°27	18°41	23°19	7°56	8° 1	6°38	8°39	14°44	W24
T 25	0 20 42	3°55'29	17° 1	17°51	19° 6	28°33	20°53	24°25	18°40	23°19	7°57	7°53	6°35	8°46	14°42	T 25
F 26	0 24 39	4°53'17	0♊22	19°34	20°20	29° 7	21° 0	24°22	18°39	23°18	7°59	7°46	6°32	8°53	14°40	F 26
S 27	0 28 35	5°51'07	13°55	21°15	21°34	29°42	21° 7	24°20	18°37	23°17	8° 0	7°42	6°29	8°59	14°38	S 27
S 28	0 32 32	6°48'59	27°39	22°56	22°48	0♑17	21°14	24°18	18°36	23°16	8° 2	7°40	6°25	9° 6	14°36	S 28
M29	0 36 28	7°46'52	11♋35	24°35	24° 2	0°53	21°21	24°15	18°34	23°15	8° 3	7°D39	6°22	9°12	14°34	M29
T 30	0 40 25	8♎44'47	25♋42	26♎12	25♍16	1♑28	21♐29	24♉13	18♒33	23♉13	8♍ 5	7♌40	6♌19	9♒19	14♉32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n24	19n56	3s13	12n10	1n 8	15n 3	0n21	24s36	2s11	22s 1	0n41	16n20	2s29	15s29	0s41	16n57	1s32	13n26	5n 4	17n45	18n 6	18s22	15n35	0s40
T 2	7 2	20 11	2 6	11 34	1 15	14 43	0 23	24 39	2 11	22 2	0 41	16 20	2 29	15 29	0 41	16 57	1 32	13 26	5 4	17 44	18 6	18 22	15 34	0 40
W 3	6 41	19 5	0 50	10 56	1 22	14 22	0 26	24 42	2 11	22 2	0 40	16 20	2 29	15 30	0 41	16 57	1 32	13 25	5 4	17 44	18 7	18 21	15 34	0 40
T 4	6 19	16 40	0n31	10 16	1 27	14 1	0 28	24 44	2 11	22 3	0 40	16 19	2 29	15 31	0 41	16 57	1 32	13 25	5 4	17 44	18 8	18 20	15 33	0 41
F 5	5 57	13 7	1 50	9 34	1 32	13 39	0 31	24 47	2 11	22 3	0 40	16 19	2 30	15 31	0 41	16 57	1 32	13 24	5 4	17 45	18 9	18 19	15 33	0 41
S 6	5 35	8 44	3 2	8 51	1 36	13 17	0 33	24 50	2 11	22 4	0 40	16 19	2 30	15 32	0 41	16 57	1 32	13 24	5 4	17 45	18 10	18 19	15 33	0 41
S 7	5 13	3 53	4 0	8 6	1 39	12 54	0 35	24 52	2 11	22 4	0 40	16 19	2 30	15 33	0 41	16 57	1 32	13 23	5 4	17 47	18 10	18 18	15 32	0 41
M 8	4 51	1s 5	4 42	7 21	1 42	12 32	0 38	24 55	2 11	22 5	0 39	16 18	2 30	15 33	0 41	16 56	1 32	13 22	5 4	17 48	18 11	18 17	15 32	0 41
T 9	4 29	5 52	5 5	6 34	1 43	12 9	0 40	24 57	2 11	22 5	0 39	16 18	2 31	15 34	0 41	16 56	1 32	13 22	5 4	17 50	18 12	18 16	15 31	0 41
W10	4 6	10 12	5 10	5 47	1 44	11 45	0 42	24 59	2 11	22 6	0 39	16 18	2 31	15 35	0 41	16 56	1 32	13 21	5 5	17 51	18 13	18 15	15 31	0 41
T 11	3 44	13 54	4 59	4 59	1 44	11 21	0 44	25 2	2 11	22 6	0 39	16 17	2 31	15 35	0 41	16 56	1 33	13 21	5 5	17 52	18 14	18 15	15 30	0 41
F 12	3 22	16 50	4 32	4 11	1 43	10 57	0 47	25 4	2 11	22 7	0 39	16 17	2 31	15 36	0 41	16 56	1 33	13 20	5 5	17 53	18 14	18 14	15 30	0 41
S 13	2 59	18 54	3 54	3 22	1 42	10 33	0 49	25 5	2 11	22 7	0 38	16 16	2 32	15 36	0 41	16 56	1 33	13 20	5 5	17 53	18 15	18 13	15 30	0 42
S 14	2 37	20 3	3 6	2 33	1 40	10 8	0 51	25 7	2 11	22 8	0 38	16 16	2 32	15 37	0 41	16 55	1 33	13 19	5 5	17 53	18 16	18 12	15 29	0 42
M15	2 14	20 17	2 10	1 44	1 37	9 43	0 53	25 9	2 11	22 9	0 38	16 15	2 32	15 37	0 41	16 55	1 33	13 19	5 5	17 53	18 17	18 11	15 28	0 42
T 16	1 52	19 36	1 9	0 55	1 34	9 18	0 55	25 10	2 10	22 9	0 38	16 15	2 32	15 38	0 41	16 55	1 33	13 18	5 5	17 52	18 18	18 11	15 28	0 42
W17	1 29	18 4	0 6	0 6	1 31	8 52	0 57	25 12	2 10	22 10	0 38	16 14	2 32	15 38	0 41	16 55	1 33	13 18	5 5	17 52	18 18	18 10	15 27	0 42
T 18	1 6	15 44	0s58	0s42	1 27	8 27	0 58	25 13	2 10	22 11	0 37	16 14	2 33	15 39	0 41	16 54	1 33	13 17	5 5	17 52	18 19	18 9	15 27	0 42
F 19	0 44	12 43	1 59	1 31	1 22	8 1	1 0	25 14	2 10	22 11	0 37	16 13	2 33	15 39	0 41	16 54	1 33	13 17	5 5	17 53	18 20	18 8	15 26	0 42
S 20	0 21	9 9	2 56	2 19	1 17	7 34	1 2	25 15	2 10	22 12	0 37	16 13	2 33	15 40	0 41	16 54	1 33	13 16	5 6	17 54	18 21	18 7	15 26	0 42
S 21	0s 2	5 8	3 46	3 6	1 12	7 8	1 4	25 16	2 10	22 12	0 37	16 12	2 33	15 40	0 41	16 54	1 33	13 16	5 6	17 56	18 22	18 6	15 25	0 42
M22	0 24	0 50	4 25	3 53	1 6	6 41	1 5	25 17	2 10	22 13	0 37	16 11	2 34	15 41	0 41	16 54	1 33	13 15	5 6	17 58	18 22	18 5	15 24	0 43
T 23	0 47	3n34	4 52	4 40	1 0	6 15	1 7	25 17	2 9	22 14	0 37	16 11	2 34	15 41	0 41	16 53	1 33	13 15	5 6	18 1	18 23	18 5	15 24	0 43
W24	1 10	7 52	5 5	5 26	0 54	5 48	1 9	25 18	2 9	22 14	0 36	16 10	2 34	15 42	0 41	16 53	1 33	13 14	5 6	18 3	18 24	18 4	15 23	0 43
T 25	1 33	11 53	5 2	6 12	0 47	5 20	1 10	25 18	2 9	22 15	0 36	16 9	2 34	15 42	0 41	16 53	1 33	13 14	5 6	18 5	18 25	18 3	15 23	0 43
F 26	1 55	15 23	4 42	6 57	0 40	4 53	1 11	25 18	2 9	22 16	0 36	16 9	2 34	15 43	0 41	16 52	1 33	13 13	5 6	18 7	18 25	18 2	15 22	0 43
S 27	2 18	18 7	4 7	7 41	0 33	4 25	1 13	25 18	2 9	22 16	0 36	16 8	2 35	15 43	0 41	16 52	1 33	13 13	5 6	18 8	18 26	18 1	15 21	0 43
S 28	2 41	19 51	3 17	8 25	0 26	3 58	1 14	25 18	2 8	22 17	0 36	16 7	2 35	15 43	0 41	16 52	1 33	13 12	5 7	18 8	18 27	18 0	15 21	0 43
M29	3 3	20 25	2 15	9 8	0 18	3 30	1 15	25 18	2 8	22 18	0 35	16 7	2 35	15 44	0 41	16 52	1 33	13 12	5 7	18 9	18 28	17 59	15 20	0 43
T 30	3s26	19n43	1s 4	9s50	0n11	3n 2	1n17	25s17	2s 8	22s18	0n35	16n 6	2s35	15s44	0s41	16n51	1s33	13n11	5n 7	18n 8	18n29	17s59	15n19	0s43

Julian Day Number = 3246921.5, Delta T = 04h17m34s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°18'12, Lahiri = 54°25'12

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OCTOBER 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 44 21	9♎42'44	10♌ 1	27♎49	26♍30	2♏ 4	21♐37	24°R10	18°R32	23°R12	8♍ 6	7°R40	6♌16	9♒26	14°R30	W 1
T 2	0 48 18	10°40'42	24°28	29°24	27°44	2°40	21°44	24♉ 8	18♒31	23♉11	8° 8	7♌39	6°13	9°32	14♉28	T 2
F 3	0 52 14	11°38'42	9♍ 0	0♏57	28°58	3°16	21°52	24° 5	18°30	23°10	8° 9	7°36	6° 9	9°39	14°25	F 3
S 4	0 56 11	12°36'44	23°32	2°30	0♎12	3°52	22° 0	24° 2	18°29	23° 9	8°11	7°30	6° 6	9°46	14°23	S 4
S 5	1 0 8	13°34'47	7♎58	4° 1	1°26	4°29	22° 8	23°59	18°27	23° 8	8°12	7°21	6° 3	9°52	14°21	S 5
M 6	1 4 4	14°32'52	22°11	5°31	2°40	5° 6	22°17	23°56	18°26	23° 7	8°14	7°11	6° 0	9°59	14°19	M 6
T 7	1 8 1	15°30'58	6♏ 6	6°59	3°54	5°43	22°25	23°53	18°25	23° 5	8°15	7° 0	5°57	10° 6	14°16	T 7
W 8	1 11 57	16°29'05	19°39	8°27	5° 8	6°20	22°33	23°50	18°25	23° 4	8°17	6°50	5°54	10°12	14°14	W 8
T 9	1 15 54	17°27'14	2♐49	9°53	6°22	6°57	22°42	23°47	18°24	23° 3	8°18	6°41	5°50	10°19	14°12	T 9
F 10	1 19 50	18°25'25	15°34	11°17	7°37	7°34	22°51	23°43	18°23	23° 2	8°20	6°34	5°47	10°26	14° 9	F 10
S 11	1 23 47	19°23'37	28° 0	12°41	8°51	8°12	23° 0	23°40	18°22	23° 0	8°21	6°30	5°44	10°32	14° 7	S 11
S 12	1 27 43	20°21'50	10♑ 8	14° 3	10° 5	8°50	23° 9	23°36	18°21	22°59	8°22	6°28	5°41	10°39	14° 5	S 12
M13	1 31 40	21°20'04	22° 4	15°23	11°19	9°28	23°18	23°33	18°21	22°58	8°24	6°D28	5°38	10°45	14° 2	M13
T 14	1 35 37	22°18'20	3♒53	16°42	12°34	10° 6	23°27	23°29	18°20	22°56	8°25	6°R28	5°34	10°52	14° 0	T 14
W15	1 39 33	23°16'37	15°41	18° 0	13°48	10°44	23°36	23°26	18°19	22°55	8°26	6°28	5°31	10°59	13°57	W15
T 16	1 43 30	24°14'56	27°34	19°16	15° 2	11°23	23°46	23°22	18°19	22°53	8°28	6°26	5°28	11° 5	13°55	T 16
F 17	1 47 26	25°13'16	9♓35	20°30	16°17	12° 1	23°55	23°18	18°18	22°52	8°29	6°22	5°25	11°12	13°52	F 17
S 18	1 51 23	26°11'38	21°48	21°42	17°31	12°40	24° 5	23°14	18°18	22°51	8°30	6°15	5°22	11°19	13°49	S 18
S 19	1 55 19	27°10'01	4♈17	22°53	18°45	13°19	24°14	23°10	18°18	22°49	8°31	6° 6	5°19	11°25	13°47	S 19
M20	1 59 16	28° 8'25	17° 3	24° 2	20° 0	13°58	24°24	23° 6	18°17	22°48	8°33	5°55	5°15	11°32	13°44	M20
T 21	2 3 12	29° 6'52	0♉ 6	25° 9	21°14	14°37	24°34	23° 2	18°17	22°46	8°34	5°42	5°12	11°39	13°42	T 21
W22	2 7 9	0♏ 5'20	13°25	26°14	22°29	15°16	24°44	22°58	18°17	22°45	8°35	5°29	5° 9	11°45	13°39	W22
T 23	2 11 5	1° 3'50	26°57	27°17	23°43	15°56	24°54	22°54	18°16	22°43	8°36	5°18	5° 6	11°52	13°36	T 23
F 24	2 15 2	2° 2'22	10♊39	28°17	24°58	16°35	25° 4	22°50	18°16	22°42	8°37	5° 9	5° 3	11°59	13°34	F 24
S 25	2 18 59	3° 0'56	24°30	29°15	26°12	17°15	25°15	22°45	18°16	22°40	8°38	5° 2	5° 0	12° 5	13°31	S 25
S 26	2 22 55	3°59'33	8♋27	0♐10	27°27	17°55	25°25	22°41	18°D16	22°38	8°39	4°59	4°56	12°12	13°28	S 26
M27	2 26 52	4°58'11	22°28	1° 2	28°41	18°35	25°35	22°37	18°16	22°37	8°41	4°57	4°53	12°18	13°26	M27
T 28	2 30 48	5°56'51	6♌33	1°51	29°56	19°15	25°46	22°32	18°16	22°35	8°42	4°57	4°50	12°25	13°23	T 28
W29	2 34 45	6°55'34	20°40	2°36	1♏11	19°56	25°57	22°28	18°16	22°34	8°43	4°57	4°47	12°32	13°20	W29
T 30	2 38 41	7°54'18	4♍49	3°17	2°25	20°36	26° 7	22°23	18°16	22°32	8°44	4°55	4°44	12°38	13°17	T 30
F 31	2 42 38	8♏53'05	18♍58	3♐55	3♏40	21♏17	26♐18	22♉19	18♒17	22♉31	8♍45	4♌51	4♌40	12♒45	13♉15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s48	17n44	0n13	10s32	0n 3	2n34	1n18	25s16	2s 8	22s19	0n35	16n 5	2s35	15s45	0s41	16n51	1s33	13n11	5n 7	18n 8	18n29	17s58	15n18	0s44
T 2	4 11	14 36	1 28	11 12	0s 5	2 6	1 19	25 15	2 7	22 19	0 35	16 4	2 36	15 45	0 41	16 51	1 33	13 11	5 7	18 9	18 30	17 57	15 18	0 44
F 3	4 33	10 34	2 39	11 52	0 13	1 38	1 20	25 14	2 7	22 20	0 35	16 3	2 36	15 45	0 41	16 50	1 33	13 10	5 7	18 9	18 31	17 56	15 17	0 44
S 4	4 56	5 54	3 39	12 31	0 21	1 10	1 21	25 13	2 7	22 21	0 35	16 2	2 36	15 46	0 41	16 50	1 34	13 10	5 7	18 11	18 32	17 55	15 16	0 44
S 5	5 18	0 56	4 24	13 10	0 29	0 41	1 22	25 12	2 7	22 21	0 34	16 2	2 36	15 46	0 41	16 50	1 34	13 9	5 8	18 13	18 32	17 54	15 15	0 44
M 6	5 40	4s 0	4 53	13 47	0 37	0 13	1 22	25 10	2 6	22 22	0 34	16 1	2 36	15 46	0 41	16 49	1 34	13 9	5 8	18 16	18 33	17 53	15 15	0 44
T 7	6 2	8 38	5 3	14 24	0 45	0s16	1 23	25 8	2 6	22 23	0 34	16 0	2 36	15 46	0 41	16 49	1 34	13 8	5 8	18 18	18 34	17 52	15 14	0 44
W 8	6 24	12 42	4 55	15 0	0 54	0 44	1 24	25 6	2 6	22 23	0 34	15 59	2 37	15 47	0 41	16 49	1 34	13 8	5 8	18 21	18 35	17 51	15 13	0 44
T 9	6 46	16 1	4 32	15 35	1 2	1 13	1 24	25 4	2 5	22 24	0 34	15 58	2 37	15 47	0 41	16 48	1 34	13 8	5 8	18 23	18 36	17 50	15 12	0 44
F 10	7 8	18 29	3 56	16 9	1 10	1 41	1 25	25 2	2 5	22 25	0 34	15 57	2 37	15 47	0 41	16 48	1 34	13 7	5 8	18 25	18 36	17 49	15 12	0 44
S 11	7 30	19 59	3 10	16 42	1 18	2 9	1 25	24 59	2 5	22 25	0 33	15 56	2 37	15 47	0 41	16 48	1 34	13 7	5 8	18 26	18 37	17 48	15 11	0 45
S 12	7 52	20 32	2 15	17 15	1 26	2 38	1 26	24 56	2 4	22 26	0 33	15 55	2 37	15 48	0 40	16 47	1 34	13 7	5 9	18 26	18 38	17 48	15 10	0 45
M13	8 14	20 8	1 16	17 46	1 34	3 6	1 26	24 53	2 4	22 26	0 33	15 54	2 37	15 48	0 40	16 47	1 34	13 6	5 9	18 26	18 39	17 47	15 9	0 45
T 14	8 35	18 50	0 14	18 16	1 43	3 35	1 26	24 50	2 4	22 27	0 33	15 53	2 38	15 48	0 40	16 47	1 34	13 6	5 9	18 26	18 39	17 46	15 8	0 45
W15	8 56	16 43	0s49	18 46	1 50	4 3	1 27	24 47	2 3	22 28	0 33	15 52	2 38	15 48	0 40	16 46	1 34	13 6	5 9	18 26	18 40	17 45	15 8	0 45
T 16	9 18	13 54	1 50	19 14	1 58	4 31	1 27	24 43	2 3	22 28	0 33	15 51	2 38	15 48	0 40	16 46	1 34	13 5	5 9	18 27	18 41	17 44	15 7	0 45
F 17	9 39	10 27	2 46	19 42	2 6	4 59	1 27	24 39	2 2	22 29	0 33	15 50	2 38	15 48	0 40	16 45	1 34	13 5	5 9	18 28	18 42	17 43	15 6	0 45
S 18	10 0	6 31	3 36	20 8	2 14	5 28	1 27	24 35	2 2	22 29	0 32	15 49	2 38	15 48	0 40	16 45	1 34	13 5	5 10	18 29	18 42	17 42	15 5	0 45
S 19	10 21	2 14	4 16	20 33	2 21	5 56	1 27	24 31	2 2	22 30	0 32	15 48	2 38	15 49	0 40	16 45	1 34	13 4	5 10	18 32	18 43	17 41	15 4	0 45
M20	10 41	2n14	4 45	20 58	2 28	6 23	1 27	24 27	2 1	22 31	0 32	15 47	2 38	15 49	0 40	16 44	1 34	13 4	5 10	18 35	18 44	17 40	15 3	0 45
T 21	11 2	6 42	4 59	21 21	2 35	6 51	1 26	24 22	2 1	22 31	0 32	15 45	2 38	15 49	0 40	16 44	1 34	13 4	5 10	18 38	18 45	17 39	15 2	0 45
W22	11 22	10 56	4 58	21 43	2 42	7 19	1 26	24 17	2 0	22 32	0 32	15 44	2 39	15 49	0 40	16 43	1 34	13 3	5 10	18 41	18 46	17 38	15 2	0 46
T 23	11 43	14 42	4 40	22 4	2 49	7 46	1 26	24 12	2 0	22 32	0 32	15 43	2 39	15 49	0 40	16 43	1 34	13 3	5 10	18 43	18 46	17 37	15 1	0 46
F 24	12 3	17 44	4 5	22 24	2 55	8 14	1 25	24 7	2 0	22 33	0 32	15 42	2 39	15 49	0 40	16 43	1 34	13 3	5 11	18 46	18 47	17 36	15 0	0 46
S 25	12 22	19 47	3 16	22 42	3 1	8 41	1 25	24 2	1 59	22 33	0 31	15 41	2 39	15 49	0 40	16 42	1 34	13 3	5 11	18 47	18 48	17 35	14 59	0 46
S 26	12 42	20 39	2 15	22 59	3 7	9 8	1 25	23 56	1 59	22 34	0 31	15 40	2 39	15 49	0 40	16 42	1 34	13 2	5 11	18 48	18 49	17 34	14 58	0 46
M27	13 2	20 14	1 6	23 15	3 12	9 34	1 24	23 50	1 58	22 34	0 31	15 39	2 39	15 49	0 40	16 41	1 34	13 2	5 11	18 48	18 49	17 33	14 57	0 46
T 28	13 21	18 33	0n 8	23 30	3 17	10 1	1 23	23 44	1 58	22 35	0 31	15 37	2 39	15 49	0 40	16 41	1 34	13 2	5 11	18 48	18 50	17 32	14 56	0 46
W29	13 40	15 44	1 22	23 43	3 21	10 27	1 23	23 38	1 57	22 35	0 31	15 36	2 39	15 49	0 40	16 41	1 34	13 2	5 12	18 48	18 51	17 31	14 55	0 46
T 30	13 59	11 59	2 31	23 55	3 25	10 53	1 22	23 32	1 57	22 36	0 31	15 35	2 39	15 49	0 40	16 40	1 34	13 1	5 12	18 49	18 52	17 30	14 55	0 46
F 31	14s18	7n33	3n30	24s 5	3s28	11s19	1n21	23s25	1s56	22s36	0n31	15n34	2s39	15s49	0s40	16n40	1s34	13n 1	5n12	18n50	18n52	17s29	14n54	0s46

Julian Day Number = 3246951.5, Delta T = 04h17m35s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°18'16, Lahiri = 54°25'16

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NOVEMBER 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 34	9♏51'54	3♎ 5	4♐28	4♏55	21♑57	26♐29	22°R14	18♒17	22°R29	8♍46	4°R44	4♌37	12♒52	13°R12	S 1
S 2	2 50 31	10°50'45	17° 5	4°56	6° 9	22°38	26°40	22♑10	18°17	22♑27	8°47	4♌34	4°34	12°58	13♑ 9	S 2
M 3	2 54 28	11°49'38	0♏56	5°19	7°24	23°19	26°51	22° 5	18°18	22°26	8°48	4°23	4°31	13° 5	13° 6	M 3
T 4	2 58 24	12°48'33	14°32	5°37	8°39	24° 0	27° 2	22° 1	18°18	22°24	8°48	4°10	4°28	13°12	13° 4	T 4
W 5	3 2 21	13°47'29	27°51	5°48	9°53	24°42	27°13	21°56	18°18	22°22	8°49	3°58	4°25	13°18	13° 1	W 5
T 6	3 6 17	14°46'28	10♐51	5°R53	11° 8	25°23	27°25	21°51	18°19	22°21	8°50	3°47	4°21	13°25	12°58	T 6
F 7	3 10 14	15°45'29	23°31	5°52	12°23	26° 5	27°36	21°47	18°20	22°19	8°51	3°39	4°18	13°32	12°55	F 7
S 8	3 14 10	16°44'31	5♑53	5°42	13°38	26°46	27°47	21°42	18°20	22°17	8°52	3°33	4°15	13°38	12°53	S 8
S 9	3 18 7	17°43'35	18° 0	5°25	14°52	27°28	27°59	21°37	18°21	22°16	8°53	3°30	4°12	13°45	12°50	S 9
M10	3 22 3	18°42'40	29°55	5° 0	16° 7	28°10	28°10	21°33	18°22	22°14	8°53	3°D29	4° 9	13°51	12°47	M10
T 11	3 26 0	19°41'48	11♒44	4°27	17°22	28°52	28°22	21°28	18°22	22°12	8°54	3°29	4° 6	13°58	12°44	T 11
W12	3 29 57	20°40'57	23°33	3°47	18°37	29°34	28°34	21°23	18°23	22°11	8°55	3°R29	4° 2	14° 5	12°42	W12
T 13	3 33 53	21°40'07	5♓25	2°58	19°52	0♒16	28°46	21°19	18°24	22° 9	8°56	3°29	3°59	14°11	12°39	T 13
F 14	3 37 50	22°39'19	17°28	2° 2	21° 7	0°58	28°57	21°14	18°25	22° 7	8°56	3°26	3°56	14°18	12°36	F 14
S 15	3 41 46	23°38'33	29°46	1° 0	22°21	1°41	29° 9	21° 9	18°26	22° 6	8°57	3°20	3°53	14°25	12°34	S 15
S 16	3 45 43	24°37'48	12♈21	29♏52	23°36	2°23	29°21	21° 4	18°27	22° 4	8°57	3°13	3°50	14°31	12°31	S 16
M17	3 49 39	25°37'06	25°18	28°41	24°51	3° 6	29°33	21° 0	18°28	22° 2	8°58	3° 3	3°46	14°38	12°28	M17
T 18	3 53 36	26°36'25	8♉37	27°28	26° 6	3°48	29°45	20°55	18°29	22° 1	8°59	2°52	3°43	14°45	12°26	T 18
W19	3 57 32	27°35'46	22°15	26°15	27°21	4°31	29°57	20°50	18°30	21°59	8°59	2°41	3°40	14°51	12°23	W19
T 20	4 1 29	28°35'09	6♊12	25° 4	28°36	5°14	0♑10	20°46	18°32	21°57	9° 0	2°31	3°37	14°58	12°20	T 20
F 21	4 5 25	29°34'34	20°21	23°58	29°51	5°57	0°22	20°41	18°33	21°56	9° 0	2°23	3°34	15° 5	12°18	F 21
S 22	4 9 22	0♐34'00	4♋37	22°58	1♐ 6	6°40	0°34	20°36	18°34	21°54	9° 1	2°17	3°31	15°11	12°15	S 22
S 23	4 13 19	1°33'30	18°57	22° 6	2°21	7°23	0°47	20°32	18°35	21°52	9° 1	2°14	3°27	15°18	12°13	S 23
M24	4 17 15	2°33'01	3♌16	21°24	3°36	8° 7	0°59	20°27	18°37	21°51	9° 2	2°D14	3°24	15°25	12°10	M24
T 25	4 21 12	3°32'34	17°31	20°52	4°51	8°50	1°11	20°23	18°38	21°49	9° 2	2°14	3°21	15°31	12° 8	T 25
W26	4 25 8	4°32'09	1♍39	20°32	6° 5	9°34	1°24	20°18	18°40	21°47	9° 2	2°R15	3°18	15°38	12° 5	W26
T 27	4 29 5	5°31'47	15°41	20°D22	7°20	10°17	1°36	20°14	18°41	21°46	9° 3	2°14	3°15	15°44	12° 3	T 27
F 28	4 33 1	6°31'27	29°34	20°24	8°35	11° 1	1°49	20° 9	18°43	21°44	9° 3	2°12	3°12	15°51	12° 0	F 28
S 29	4 36 58	7°31'09	13♎20	20°37	9°50	11°44	2° 2	20° 5	18°45	21°43	9° 3	2° 7	3° 8	15°58	11°58	S 29
S 30	4 40 55	8♐30'53	26♎55	21♏ 0	11♐ 5	12♒28	2♑14	20♑ 1	18♒46	21♑41	9♍ 3	2♌ 0	3♌ 5	16♒ 4	11♑55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s36	2n43	4n17	24s14	3s30	11s45	1n20	23s18	1s56	22s36	0n30	15n33	2s39	15s48	0s40	16n39	1s34	13n 1	5n12	18n51	18n53	17s28	14n53	0s46	S 1
S 2	14 54	2s12	4 47	24 21	3 32	12 10	1 19	23 11	1 55	22 37	0 30	15 32	2 39	15 48	0 40	16 39	1 34	13 1	5 12	18 54	18 54	17 27	14 52	0 46	S 2
M 3	15 12	6 58	5 0	24 26	3 33	12 35	1 18	23 3	1 55	22 37	0 30	15 30	2 39	15 48	0 40	16 39	1 34	13 1	5 13	18 57	18 55	17 26	14 51	0 47	M 3
T 4	15 30	11 17	4 56	24 29	3 33	13 0	1 17	22 56	1 54	22 38	0 30	15 29	2 39	15 48	0 40	16 38	1 34	13 1	5 13	18 59	18 55	17 25	14 50	0 47	T 4
W 5	15 48	14 58	4 35	24 31	3 32	13 24	1 16	22 48	1 54	22 38	0 30	15 28	2 39	15 48	0 40	16 38	1 34	13 0	5 13	19 2	18 56	17 24	14 49	0 47	W 5
T 6	16 5	17 50	4 1	24 30	3 30	13 48	1 15	22 40	1 53	22 38	0 30	15 27	2 39	15 48	0 40	16 37	1 34	13 0	5 13	19 5	18 57	17 23	14 48	0 47	T 6
F 7	16 22	19 45	3 15	24 26	3 27	14 12	1 14	22 32	1 53	22 39	0 30	15 26	2 40	15 47	0 40	16 37	1 34	13 0	5 13	19 7	18 58	17 22	14 47	0 47	F 7
S 8	16 39	20 41	2 21	24 20	3 23	14 36	1 12	22 23	1 52	22 39	0 30	15 24	2 40	15 47	0 40	16 36	1 34	13 0	5 14	19 8	18 58	17 21	14 47	0 47	S 8
S 9	16 55	20 37	1 21	24 11	3 17	14 59	1 11	22 15	1 52	22 39	0 29	15 23	2 40	15 47	0 40	16 36	1 34	13 0	5 14	19 9	18 59	17 20	14 46	0 47	S 9
M10	17 11	19 37	0 19	23 59	3 9	15 21	1 10	22 6	1 51	22 40	0 29	15 22	2 40	15 47	0 40	16 36	1 34	13 0	5 14	19 9	19 0	17 19	14 45	0 47	M10
T 11	17 27	17 46	0s44	23 44	3 0	15 44	1 8	21 57	1 50	22 40	0 29	15 21	2 40	15 46	0 40	16 35	1 34	13 0	5 14	19 9	19 1	17 17	14 44	0 47	T 11
W12	17 43	15 10	1 45	23 26	2 49	16 6	1 7	21 48	1 50	22 40	0 29	15 20	2 40	15 46	0 40	16 35	1 34	13 0	5 14	19 9	19 1	17 16	14 43	0 47	W12
T 13	17 58	11 55	2 41	23 4	2 36	16 27	1 5	21 38	1 49	22 40	0 29	15 18	2 39	15 46	0 40	16 34	1 34	13 0	5 15	19 9	19 2	17 15	14 42	0 47	T 13
F 14	18 13	8 9	3 32	22 39	2 22	16 48	1 3	21 29	1 49	22 41	0 29	15 17	2 39	15 46	0 40	16 34	1 34	12 59	5 15	19 10	19 3	17 14	14 41	0 47	F 14
S 15	18 28	3 58	4 13	22 11	2 6	17 9	1 2	21 19	1 48	22 41	0 29	15 16	2 39	15 45	0 40	16 33	1 34	12 59	5 15	19 11	19 3	17 13	14 40	0 47	S 15
S 16	18 42	0n28	4 44	21 39	1 49	17 29	1 0	21 9	1 47	22 41	0 29	15 15	2 39	15 45	0 40	16 33	1 34	12 59	5 15	19 13	19 4	17 12	14 39	0 48	S 16
M17	18 56	5 0	5 0	21 6	1 30	17 49	0 58	20 58	1 47	22 41	0 28	15 14	2 39	15 45	0 39	16 33	1 34	12 59	5 15	19 15	19 5	17 11	14 39	0 48	M17
T 18	19 10	9 26	5 2	20 30	1 10	18 8	0 57	20 48	1 46	22 41	0 28	15 13	2 39	15 44	0 39	16 32	1 34	12 59	5 16	19 17	19 6	17 10	14 38	0 48	T 18
W19	19 24	13 30	4 46	19 54	0 50	18 27	0 55	20 37	1 46	22 41	0 28	15 12	2 39	15 44	0 39	16 32	1 34	12 59	5 16	19 20	19 6	17 9	14 37	0 48	W19
T 20	19 37	16 56	4 13	19 17	0 29	18 45	0 53	20 26	1 45	22 41	0 28	15 10	2 39	15 43	0 39	16 31	1 34	12 59	5 16	19 22	19 7	17 8	14 36	0 48	T 20
F 21	19 49	19 25	3 24	18 41	0 9	19 3	0 51	20 15	1 44	22 42	0 28	15 9	2 39	15 43	0 39	16 31	1 34	12 59	5 16	19 24	19 8	17 7	14 35	0 48	F 21
S 22	20 2	20 43	2 22	18 7	0n11	19 20	0 49	20 4	1 44	22 42	0 28	15 8	2 39	15 43	0 39	16 31	1 34	12 59	5 16	19 25	19 9	17 6	14 34	0 48	S 22
S 23	20 14	20 40	1 10	17 36	0 30	19 37	0 47	19 52	1 43	22 42	0 28	15 7	2 39	15 42	0 39	16 30	1 34	12 59	5 17	19 26	19 9	17 4	14 34	0 48	S 23
M24	20 26	19 17	0n 6	17 8	0 48	19 53	0 45	19 41	1 42	22 42	0 28	15 6	2 39	15 42	0 39	16 30	1 34	12 59	5 17	19 26	19 10	17 3	14 33	0 48	M24
T 25	20 37	16 42	1 21	16 44	1 4	20 9	0 43	19 29	1 42	22 42	0 28	15 5	2 39	15 41	0 39	16 29	1 34	12 59	5 17	19 26	19 11	17 2	14 32	0 48	T 25
W26	20 48	13 7	2 31	16 24	1 19	20 24	0 41	19 17	1 41	22 42	0 27	15 4	2 39	15 41	0 39	16 29	1 34	13 0	5 17	19 26	19 12	17 1	14 31	0 48	W26
T 27	20 59	8 50	3 31	16 10	1 32	20 39	0 39	19 4	1 40	22 42	0 27	15 3	2 39	15 40	0 39	16 29	1 34	13 0	5 17	19 26	19 12	17 0	14 30	0 48	T 27
F 28	21 9	4 8	4 18	15 59	1 43	20 53	0 37	18 52	1 40	22 42	0 27	15 2	2 39	15 40	0 39	16 28	1 34	13 0	5 18	19 26	19 13	16 59	14 29	0 48	F 28
S 29	21 19	0s44	4 50	15 54	1 52	21 6	0 34	18 39	1 39	22 42	0 27	15 1	2 38	15 39	0 39	16 28	1 34	13 0	5 18	19 27	19 14	16 58	14 29	0 48	S 29
S 30	21s28	5s30	5n 5	15s53	1n59	21s19	0n32	18s26	1s38	22s41	0n27	15n 0	2s38	15s39	0s39	16n27	1s34	13n 0	5n18	19n29	19n14	16s56	14n28	0s48	S 30

Julian Day Number = 3246982.5, Delta T = 04h17m36s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°18'21, Lahiri = 54°25'21

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4177

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 51	9♐30'39	10♏20	21♏33	12♐21	13♒12	2♑27	19°R56	18♒48	21°R39	9♍ 4	1°R52	3♌ 2	16♒11	11°R53	M 1
T 2	4 48 48	10°30'27	23°32	22°15	13°36	13°56	2°40	19♑52	18°50	21♑38	9° 4	1♌42	2°59	16°18	11♑51	T 2
W 3	4 52 44	11°30'17	6♐30	23° 4	14°51	14°40	2°53	19°48	18°52	21°36	9° 4	1°33	2°56	16°24	11°48	W 3
T 4	4 56 41	12°30'09	19°13	24° 1	16° 6	15°24	3° 6	19°44	18°54	21°35	9° 4	1°25	2°52	16°31	11°46	T 4
F 5	5 0 37	13°30'03	1♑41	25° 4	17°21	16° 9	3°18	19°39	18°56	21°33	9° 4	1°19	2°49	16°38	11°44	F 5
S 6	5 4 34	14°29'59	13°55	26°12	18°36	16°53	3°31	19°35	18°58	21°32	9° 4	1°15	2°46	16°44	11°42	S 6
S 7	5 8 30	15°29'56	25°58	27°25	19°51	17°37	3°44	19°31	19° 0	21°30	9° 4	1°D14	2°43	16°51	11°39	S 7
M 8	5 12 27	16°29'55	7♒51	28°43	21° 6	18°22	3°57	19°27	19° 2	21°29	9° 5	1°14	2°40	16°58	11°37	M 8
T 9	5 16 24	17°29'55	19°39	0♐ 3	22°21	19° 6	4°10	19°24	19° 4	21°27	9°R 5	1°15	2°37	17° 4	11°35	T 9
W10	5 20 20	18°29'57	1♓26	1°27	23°36	19°51	4°23	19°20	19° 6	21°26	9° 5	1°16	2°33	17°11	11°33	W10
T 11	5 24 17	19°30'00	13°18	2°53	24°51	20°36	4°36	19°16	19° 8	21°24	9° 4	1°18	2°30	17°18	11°31	T 11
F 12	5 28 13	20°30'05	25°19	4°20	26° 6	21°20	4°49	19°12	19°10	21°23	9° 4	1°R18	2°27	17°24	11°29	F 12
S 13	5 32 10	21°30'11	7♈36	5°50	27°21	22° 5	5° 3	19° 9	19°13	21°22	9° 4	1°16	2°24	17°31	11°27	S 13
S 14	5 36 6	22°30'18	20°11	7°21	28°36	22°50	5°16	19° 5	19°15	21°20	9° 4	1°13	2°21	17°38	11°25	S 14
M15	5 40 3	23°30'27	3♉10	8°53	29°52	23°35	5°29	19° 2	19°17	21°19	9° 4	1° 8	2°18	17°44	11°23	M15
T 16	5 43 59	24°30'38	16°33	10°26	1♑ 7	24°20	5°42	18°58	19°20	21°18	9° 4	1° 3	2°14	17°51	11°21	T 16
W17	5 47 56	25°30'50	0♊22	11°59	2°22	25° 5	5°55	18°55	19°22	21°16	9° 4	0°57	2°11	17°57	11°20	W17
T 18	5 51 53	26°31'03	14°34	13°33	3°37	25°50	6° 9	18°52	19°24	21°15	9° 3	0°51	2° 8	18° 4	11°18	T 18
F 19	5 55 49	27°31'18	29° 4	15° 8	4°52	26°36	6°22	18°49	19°27	21°14	9° 3	0°47	2° 5	18°11	11°16	F 19
S 20	5 59 46	28°31'35	13♋46	16°43	6° 7	27°21	6°35	18°46	19°30	21°12	9° 3	0°44	2° 2	18°17	11°15	S 20
S 21	6 3 42	29°31'53	28°33	18°18	7°22	28° 6	6°48	18°43	19°32	21°11	9° 3	0°D43	1°58	18°24	11°13	S 21
M22	6 7 39	0♑32'13	13♌17	19°53	8°37	28°51	7° 2	18°40	19°35	21°10	9° 2	0°44	1°55	18°31	11°11	M22
T 23	6 11 35	1°32'35	27°53	21°28	9°53	29°37	7°15	18°37	19°37	21° 9	9° 2	0°45	1°52	18°37	11°10	T 23
W24	6 15 32	2°32'58	12♍17	23° 3	11° 8	0♓22	7°28	18°34	19°40	21° 8	9° 1	0°47	1°49	18°44	11° 8	W24
T 25	6 19 29	3°33'23	26°24	24°38	12°23	1° 8	7°42	18°32	19°43	21° 6	9° 1	0°48	1°46	18°51	11° 7	T 25
F 26	6 23 25	4°33'50	10♎16	26°13	13°38	1°53	7°55	18°29	19°46	21° 5	9° 1	0°R48	1°43	18°57	11° 5	F 26
S 27	6 27 22	5°34'19	23°50	27°48	14°53	2°39	8° 8	18°27	19°48	21° 4	9° 0	0°46	1°39	19° 4	11° 4	S 27
S 28	6 31 18	6°34'49	7♏ 9	29°23	16° 8	3°25	8°22	18°24	19°51	21° 3	9° 0	0°44	1°36	19°11	11° 3	S 28
M29	6 35 15	7°35'21	20°12	0♑58	17°24	4°10	8°35	18°22	19°54	21° 2	8°59	0°41	1°33	19°17	11° 2	M29
T 30	6 39 11	8°35'55	3♐ 2	2°33	18°39	4°56	8°48	18°20	19°57	21° 1	8°59	0°37	1°30	19°24	11° 0	T 30
W31	6 43 8	9♑36'30	15♐38	4♑ 8	19♑54	5♓42	9♑ 2	18♑18	20♒ 0	21♑ 0	8♍58	0♌34	1♌27	19♒31	10♑59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	9s56	5n 3	15s55	2n 5	21s31	0n30	18s13	1s38	22s41	0n27	14n59	2s38	15s38	0s39	16n27	1s34	13n 0	5n18	19n31	19n15	16s55	14n27	0s49
T 2	21 46	13 50	4 45	16 2	2 9	21 42	0 28	18 0	1 37	22 41	0 27	14 58	2 38	15 37	0 39	16 27	1 34	13 0	5 18	19 33	19 16	16 54	14 26	0 49
W 3	21 54	17 0	4 12	16 11	2 12	21 53	0 25	17 47	1 36	22 41	0 27	14 57	2 38	15 37	0 39	16 26	1 34	13 0	5 19	19 35	19 17	16 53	14 26	0 49
T 4	22 2	19 17	3 27	16 24	2 14	22 4	0 23	17 33	1 36	22 41	0 27	14 56	2 38	15 36	0 39	16 26	1 34	13 0	5 19	19 37	19 17	16 52	14 25	0 49
F 5	22 9	20 36	2 33	16 38	2 14	22 13	0 21	17 19	1 35	22 41	0 27	14 55	2 38	15 36	0 39	16 25	1 34	13 1	5 19	19 38	19 18	16 51	14 24	0 49
S 6	22 16	20 55	1 32	16 55	2 13	22 22	0 18	17 5	1 34	22 40	0 26	14 54	2 37	15 35	0 39	16 25	1 34	13 1	5 19	19 39	19 19	16 50	14 23	0 49
S 7	22 23	20 14	0 29	17 13	2 11	22 31	0 16	16 51	1 33	22 40	0 26	14 53	2 37	15 34	0 39	16 25	1 34	13 1	5 20	19 39	19 19	16 48	14 23	0 49
M 8	22 29	18 40	0s36	17 33	2 9	22 38	0 14	16 37	1 33	22 40	0 26	14 52	2 37	15 34	0 39	16 24	1 34	13 1	5 20	19 39	19 20	16 47	14 22	0 49
T 9	22 35	16 19	1 38	17 53	2 5	22 45	0 11	16 23	1 32	22 40	0 26	14 51	2 37	15 33	0 39	16 24	1 34	13 1	5 20	19 39	19 21	16 46	14 21	0 49
W10	22 40	13 17	2 37	18 14	2 1	22 52	0 9	16 8	1 31	22 39	0 26	14 50	2 37	15 32	0 39	16 24	1 34	13 1	5 20	19 39	19 22	16 45	14 21	0 49
T 11	22 45	9 42	3 29	18 35	1 57	22 57	0 7	15 53	1 30	22 39	0 26	14 49	2 37	15 32	0 39	16 23	1 34	13 2	5 20	19 38	19 22	16 44	14 20	0 49
F 12	22 49	5 42	4 12	18 56	1 52	23 2	0 4	15 38	1 30	22 39	0 26	14 49	2 37	15 31	0 39	16 23	1 34	13 2	5 21	19 38	19 23	16 42	14 19	0 49
S 13	22 53	1 24	4 45	19 17	1 46	23 6	0 2	15 23	1 29	22 38	0 26	14 48	2 36	15 30	0 39	16 23	1 34	13 2	5 21	19 39	19 24	16 41	14 19	0 49
S 14	22 57	3n 4	5 6	19 38	1 40	23 10	0s 1	15 8	1 28	22 38	0 26	14 47	2 36	15 29	0 39	16 22	1 34	13 2	5 21	19 39	19 24	16 40	14 18	0 49
M15	23 0	7 32	5 11	19 58	1 34	23 13	0 3	14 53	1 27	22 37	0 26	14 46	2 36	15 29	0 39	16 22	1 34	13 3	5 21	19 40	19 25	16 39	14 17	0 49
T 16	23 3	11 47	5 0	20 18	1 28	23 15	0 6	14 37	1 27	22 37	0 26	14 46	2 36	15 28	0 39	16 22	1 34	13 3	5 21	19 42	19 26	16 38	14 17	0 49
W17	23 5	15 34	4 32	20 37	1 21	23 16	0 8	14 21	1 26	22 36	0 25	14 45	2 36	15 27	0 39	16 21	1 34	13 3	5 22	19 43	19 27	16 36	14 16	0 49
T 18	23 7	18 32	3 46	20 56	1 14	23 17	0 10	14 6	1 25	22 36	0 25	14 44	2 35	15 26	0 39	16 21	1 34	13 3	5 22	19 44	19 27	16 35	14 16	0 49
F 19	23 8	20 25	2 45	21 14	1 7	23 17	0 13	13 50	1 24	22 35	0 25	14 44	2 35	15 26	0 39	16 21	1 34	13 4	5 22	19 45	19 28	16 34	14 15	0 49
S 20	23 9	20 56	1 32	21 30	1 0	23 17	0 15	13 34	1 23	22 35	0 25	14 43	2 35	15 25	0 39	16 20	1 34	13 4	5 22	19 45	19 29	16 33	14 15	0 49
S 21	23 10	20 1	0 12	21 46	0 53	23 15	0 18	13 17	1 23	22 34	0 25	14 42	2 35	15 24	0 39	16 20	1 34	13 4	5 23	19 46	19 29	16 32	14 14	0 50
M22	23 10	17 44	1n 8	22 1	0 46	23 13	0 20	13 1	1 22	22 34	0 25	14 42	2 35	15 23	0 39	16 20	1 34	13 5	5 23	19 46	19 30	16 30	14 13	0 50
T 23	23 9	14 19	2 24	22 15	0 39	23 10	0 22	12 45	1 21	22 33	0 25	14 41	2 34	15 22	0 39	16 20	1 34	13 5	5 23	19 45	19 31	16 29	14 13	0 50
W24	23 8	10 6	3 29	22 28	0 31	23 7	0 25	12 28	1 20	22 32	0 25	14 41	2 34	15 21	0 39	16 19	1 34	13 5	5 23	19 45	19 31	16 28	14 12	0 50
T 25	23 7	5 24	4 20	22 39	0 24	23 3	0 27	12 11	1 19	22 32	0 25	14 40	2 34	15 21	0 39	16 19	1 34	13 6	5 23	19 45	19 32	16 27	14 12	0 50
F 26	23 5	0 31	4 55	22 50	0 17	22 58	0 30	11 54	1 19	22 31	0 25	14 40	2 34	15 20	0 39	16 19	1 34	13 6	5 24	19 45	19 33	16 25	14 12	0 50
S 27	23 3	4s18	5 12	22 59	0 10	22 52	0 32	11 37	1 18	22 30	0 25	14 39	2 33	15 19	0 39	16 19	1 34	13 6	5 24	19 45	19 34	16 24	14 11	0 50
S 28	23 0	8 48	5 13	23 7	0 3	22 46	0 34	11 20	1 17	22 29	0 25	14 39	2 33	15 18	0 38	16 18	1 34	13 7	5 24	19 46	19 34	16 23	14 11	0 50
M29	22 57	12 49	4 57	23 14	0s 4	22 39	0 37	11 3	1 16	22 29	0 25	14 38	2 33	15 17	0 38	16 18	1 33	13 7	5 24	19 46	19 35	16 22	14 10	0 50
T 30	22 53	16 10	4 26	23 20	0 11	22 31	0 39	10 46	1 15	22 28	0 24	14 38	2 33	15 16	0 38	16 18	1 33	13 8	5 24	19 47	19 36	16 20	14 10	0 50
W31	22s49	18s42	3n43	23s24	0s18	22s23	0s41	10s28	1s14	22s27	0n24	14n38	2s32	15s15	0s38	16n18	1s33	13n 8	5n25	19n48	19n36	16s19	14n 9	0s50

Julian Day Number = 3247012.5, Delta T = 04h17m37s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°18'25, Lahiri = 54°25'25

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JANUARY 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 4	10♑37'07	28♐ 3	5♑42	21♑ 9	6♓28	9♑15	18°R16	20♒ 3	20°R59	8°R57	0°R31	1♌24	19♒37	10°R58	T 1
F 2	6 51 1	11°37'45	10♑16	7°17	22°24	7°14	9°28	18♑14	20° 6	20♑58	8♍57	0♌29	1°20	19°44	10♑57	F 2
S 3	6 54 58	12°38'24	22°20	8°51	23°40	8° 0	9°42	18°12	20° 9	20°57	8°56	0°27	1°17	19°51	10°56	S 3
S 4	6 58 54	13°39'04	4♒16	10°26	24°55	8°46	9°55	18°10	20°12	20°56	8°56	0°D27	1°14	19°57	10°55	S 4
M 5	7 2 51	14°39'46	16° 6	12° 0	26°10	9°32	10° 9	18° 9	20°15	20°56	8°55	0°28	1°11	20° 4	10°54	M 5
T 6	7 6 47	15°40'28	27°53	13°34	27°25	10°18	10°22	18° 7	20°18	20°55	8°54	0°29	1° 8	20°11	10°54	T 6
W 7	7 10 44	16°41'11	9♓41	15° 8	28°41	11° 4	10°35	18° 6	20°21	20°54	8°53	0°30	1° 4	20°17	10°53	W 7
T 8	7 14 40	17°41'56	21°32	16°42	29°56	11°50	10°49	18° 5	20°24	20°53	8°53	0°32	1° 1	20°24	10°52	T 8
F 9	7 18 37	18°42'41	3♈32	18°16	1♒11	12°36	11° 2	18° 4	20°27	20°53	8°52	0°33	0°58	20°30	10°51	F 9
S 10	7 22 33	19°43'27	15°45	19°51	2°26	13°23	11°15	18° 2	20°30	20°52	8°51	0°R33	0°55	20°37	10°51	S 10
S 11	7 26 30	20°44'13	28°16	21°25	3°41	14° 9	11°29	18° 2	20°34	20°51	8°50	0°33	0°52	20°44	10°50	S 11
M12	7 30 27	21°45'01	11♉ 9	22°59	4°57	14°55	11°42	18° 1	20°37	20°51	8°49	0°33	0°49	20°50	10°50	M12
T 13	7 34 23	22°45'49	24°27	24°33	6°12	15°41	11°55	18° 0	20°40	20°50	8°49	0°32	0°45	20°57	10°49	T 13
W14	7 38 20	23°46'37	8♊12	26° 7	7°27	16°28	12° 8	17°59	20°43	20°49	8°48	0°31	0°42	21° 4	10°49	W14
T 15	7 42 16	24°47'27	22°24	27°42	8°42	17°14	12°22	17°59	20°47	20°49	8°47	0°30	0°39	21°10	10°49	T 15
F 16	7 46 13	25°48'17	7♋ 0	29°16	9°58	18° 1	12°35	17°58	20°50	20°48	8°46	0°30	0°36	21°17	10°48	F 16
S 17	7 50 9	26°49'08	21°56	0♒51	11°13	18°47	12°48	17°58	20°53	20°48	8°45	0°29	0°33	21°24	10°48	S 17
S 18	7 54 6	27°50'00	7♌ 2	2°25	12°28	19°33	13° 1	17°58	20°57	20°47	8°44	0°D29	0°30	21°30	10°48	S 18
M19	7 58 3	28°50'53	22°10	4° 0	13°43	20°20	13°14	17°D58	21° 0	20°47	8°43	0°29	0°26	21°37	10°48	M19
T 20	8 1 59	29°51'46	7♍10	5°35	14°58	21° 6	13°28	17°58	21° 3	20°47	8°42	0°30	0°23	21°44	10°D48	T 20
W21	8 5 56	0♒52'40	21°56	7°10	16°13	21°53	13°41	17°58	21° 7	20°46	8°41	0°R30	0°20	21°50	10°48	W21
T 22	8 9 52	1°53'35	6♎21	8°45	17°29	22°39	13°54	17°58	21°10	20°46	8°40	0°30	0°17	21°57	10°48	T 22
F 23	8 13 49	2°54'31	20°22	10°21	18°44	23°26	14° 7	17°59	21°14	20°46	8°39	0°29	0°14	22° 4	10°48	F 23
S 24	8 17 45	3°55'28	3♏59	11°56	19°59	24°12	14°20	17°59	21°17	20°46	8°38	0°D29	0°10	22°10	10°48	S 24
S 25	8 21 42	4°56'26	17°13	13°32	21°14	24°59	14°33	18° 0	21°21	20°45	8°37	0°29	0° 7	22°17	10°48	S 25
M26	8 25 38	5°57'25	0♐ 6	15° 7	22°29	25°46	14°46	18° 0	21°24	20°45	8°36	0°30	0° 4	22°24	10°49	M26
T 27	8 29 35	6°58'25	12°41	16°43	23°45	26°32	14°59	18° 1	21°28	20°45	8°34	0°30	0° 1	22°30	10°49	T 27
W28	8 33 32	7°59'25	25° 2	18°19	25° 0	27°19	15°12	18° 2	21°31	20°45	8°33	0°31	29♋58	22°37	10°49	W28
T 29	8 37 28	9° 0'26	7♑11	19°55	26°15	28° 5	15°24	18° 3	21°35	20°45	8°32	0°32	29°55	22°44	10°50	T 29
F 30	8 41 25	10° 1'27	19°11	21°30	27°30	28°52	15°37	18° 4	21°38	20°D45	8°31	0°33	29°51	22°50	10°50	F 30
S 31	8 45 21	11♒ 2'29	1♒ 5	23♒ 6	28♒45	29♓39	15♑50	18♑ 5	21♒42	20♑45	8♍30	0°R33	29♋48	22♒57	10♑51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s44	20s19	2n50	23s27	0s25	22s14	0s43	10s11	1s14	22s26	0n24	14n38	2s32	15s14	0s38	16n17	1s33	13n 8	5n25	19n48	19n37	16s18	14n 9	0s50
F 2	22 39	20 57	1 49	23 29	0 32	22 4	0 45	9 53	1 13	22 25	0 24	14 37	2 32	15 13	0 38	16 17	1 33	13 9	5 25	19 49	19 38	16 16	14 9	0 50
S 3	22 34	20 36	0 45	23 30	0 38	21 54	0 48	9 35	1 12	22 25	0 24	14 37	2 32	15 12	0 38	16 17	1 33	13 9	5 25	19 49	19 38	16 15	14 8	0 50
S 4	22 28	19 19	0s21	23 30	0 45	21 43	0 50	9 17	1 11	22 24	0 24	14 37	2 31	15 11	0 38	16 17	1 33	13 10	5 25	19 49	19 39	16 14	14 8	0 50
M 5	22 22	17 11	1 26	23 28	0 51	21 31	0 52	9 0	1 10	22 23	0 24	14 37	2 31	15 10	0 38	16 17	1 33	13 10	5 26	19 49	19 40	16 13	14 8	0 50
T 6	22 15	14 22	2 26	23 25	0 57	21 19	0 54	8 42	1 9	22 22	0 24	14 36	2 31	15 10	0 38	16 17	1 33	13 10	5 26	19 49	19 40	16 11	14 7	0 50
W 7	22 8	10 57	3 21	23 21	1 3	21 6	0 56	8 23	1 9	22 21	0 24	14 36	2 31	15 9	0 38	16 16	1 33	13 11	5 26	19 48	19 41	16 10	14 7	0 50
T 8	22 0	7 7	4 7	23 16	1 9	20 52	0 58	8 5	1 8	22 20	0 24	14 36	2 30	15 8	0 38	16 16	1 33	13 11	5 26	19 48	19 42	16 9	14 7	0 50
F 9	21 52	2 57	4 43	23 9	1 14	20 38	1 0	7 47	1 7	22 19	0 24	14 36	2 30	15 7	0 38	16 16	1 33	13 12	5 26	19 48	19 43	16 7	14 7	0 50
S 10	21 44	1n24	5 7	23 2	1 20	20 23	1 2	7 29	1 6	22 18	0 24	14 36	2 30	15 6	0 38	16 16	1 33	13 12	5 26	19 48	19 43	16 6	14 7	0 50
S 11	21 35	5 47	5 17	22 53	1 25	20 8	1 4	7 10	1 5	22 17	0 24	14 36	2 30	15 4	0 38	16 16	1 33	13 13	5 27	19 48	19 44	16 5	14 6	0 50
M12	21 26	10 2	5 12	22 42	1 30	19 52	1 6	6 52	1 4	22 16	0 24	14 36	2 29	15 3	0 38	16 16	1 33	13 13	5 27	19 48	19 45	16 3	14 6	0 50
T 13	21 16	13 57	4 51	22 31	1 35	19 36	1 7	6 33	1 3	22 15	0 23	14 36	2 29	15 2	0 38	16 16	1 33	13 14	5 27	19 48	19 45	16 2	14 6	0 50
W14	21 6	17 16	4 12	22 18	1 39	19 18	1 9	6 15	1 3	22 13	0 23	14 36	2 29	15 1	0 38	16 15	1 33	13 14	5 27	19 48	19 46	16 1	14 6	0 50
T 15	20 55	19 41	3 16	22 4	1 43	19 1	1 11	5 56	1 2	22 12	0 23	14 36	2 29	15 0	0 38	16 15	1 33	13 15	5 27	19 48	19 47	15 59	14 6	0 50
F 16	20 44	20 52	2 7	21 49	1 48	18 43	1 12	5 37	1 1	22 11	0 23	14 37	2 28	14 59	0 38	16 15	1 33	13 15	5 28	19 49	19 47	15 58	14 6	0 50
S 17	20 33	20 37	0 47	21 33	1 51	18 24	1 14	5 19	1 0	22 10	0 23	14 37	2 28	14 58	0 38	16 15	1 33	13 16	5 28	19 49	19 48	15 57	14 5	0 51
S 18	20 21	18 53	0n36	21 15	1 55	18 5	1 16	5 0	0 59	22 9	0 23	14 37	2 28	14 57	0 38	16 15	1 33	13 16	5 28	19 49	19 49	15 55	14 5	0 51
M19	20 9	15 49	1 58	20 57	1 58	17 45	1 17	4 41	0 58	22 8	0 23	14 37	2 27	14 56	0 38	16 15	1 33	13 17	5 28	19 49	19 49	15 54	14 5	0 51
T 20	19 57	11 44	3 10	20 37	2 1	17 24	1 19	4 22	0 57	22 6	0 23	14 38	2 27	14 55	0 38	16 15	1 32	13 17	5 28	19 49	19 50	15 53	14 5	0 51
W21	19 44	6 59	4 9	20 16	2 4	17 4	1 20	4 3	0 56	22 5	0 23	14 38	2 27	14 54	0 38	16 15	1 32	13 18	5 28	19 49	19 51	15 51	14 5	0 51
T 22	19 30	1 58	4 50	19 53	2 6	16 42	1 21	3 44	0 56	22 4	0 23	14 38	2 27	14 53	0 38	16 15	1 32	13 18	5 29	19 49	19 51	15 50	14 5	0 51
F 23	19 17	3s 1	5 13	19 30	2 8	16 21	1 23	3 25	0 55	22 3	0 23	14 39	2 26	14 52	0 38	16 15	1 32	13 19	5 29	19 49	19 52	15 49	14 5	0 51
S 24	19 3	7 42	5 17	19 5	2 10	15 58	1 24	3 6	0 54	22 1	0 23	14 39	2 26	14 51	0 38	16 15	1 32	13 20	5 29	19 49	19 53	15 47	14 5	0 51
S 25	18 49	11 54	5 5	18 40	2 11	15 36	1 25	2 47	0 53	22 0	0 23	14 39	2 26	14 50	0 38	16 15	1 32	13 20	5 29	19 49	19 53	15 46	14 5	0 51
M26	18 34	15 25	4 37	18 13	2 12	15 13	1 26	2 28	0 52	21 59	0 23	14 40	2 25	14 48	0 38	16 15	1 32	13 21	5 29	19 49	19 54	15 44	14 5	0 51
T 27	18 19	18 9	3 56	17 45	2 12	14 49	1 27	2 9	0 51	21 57	0 23	14 40	2 25	14 47	0 38	16 15	1 32	13 21	5 29	19 48	19 55	15 43	14 5	0 51
W28	18 3	19 59	3 5	17 16	2 12	14 25	1 28	1 50	0 50	21 56	0 23	14 41	2 25	14 46	0 38	16 15	1 32	13 22	5 29	19 48	19 55	15 42	14 6	0 51
T 29	17 48	20 52	2 6	16 46	2 12	14 1	1 29	1 30	0 49	21 55	0 23	14 41	2 25	14 45	0 38	16 15	1 32	13 22	5 30	19 48	19 56	15 40	14 6	0 51
F 30	17 32	20 46	1 3	16 14	2 11	13 36	1 30	1 11	0 48	21 53	0 22	14 42	2 24	14 44	0 38	16 15	1 32	13 23	5 30	19 48	19 57	15 39	14 6	0 51
S 31	17s15	19s44	0s 3	15s42	2s10	13s11	1s31	0s52	0s48	21s52	0n22	14n43	2s24	14s43	0s38	16n15	1s32	13n24	5n30	19n48	19n57	15s38	14n 6	0s51

Julian Day Number = 3247043.5, Delta T = 04h17m38s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°18'29, Lahiri = 54°25'29

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FEBRUARY 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 18	12♒ 3'32	12♒55	24♒42	0♓ 0	0♈25	16♉ 3	18♉ 7	21♒45	20♉45	8°R29	0°R33	29♋45	23♒ 4	10♉52	S 1
M 2	8 53 14	13° 4'34	24°44	26°17	1°16	1°12	16°15	18° 8	21°49	20°45	8♍27	0♌32	29°42	23°10	10°52	M 2
T 3	8 57 11	14° 5'37	6♓32	27°52	2°31	1°59	16°28	18°10	21°52	20°45	8°26	0°30	29°39	23°17	10°53	T 3
W 4	9 1 7	15° 6'40	18°22	29°27	3°46	2°45	16°41	18°11	21°56	20°45	8°25	0°28	29°36	23°23	10°54	W 4
T 5	9 5 4	16° 7'42	0♈17	1♓ 0	5° 1	3°32	16°53	18°13	21°59	20°45	8°24	0°25	29°32	23°30	10°55	T 5
F 6	9 9 1	17° 8'45	12°20	2°34	6°16	4°19	17° 6	18°15	22° 3	20°46	8°22	0°23	29°29	23°37	10°55	F 6
S 7	9 12 57	18° 9'48	24°33	4° 6	7°31	5° 6	17°18	18°17	22° 6	20°46	8°21	0°20	29°26	23°43	10°56	S 7
S 8	9 16 54	19°10'50	7♉ 2	5°37	8°46	5°52	17°30	18°19	22°10	20°46	8°20	0°19	29°23	23°50	10°57	S 8
M 9	9 20 50	20°11'53	19°48	7° 6	10° 1	6°39	17°43	18°21	22°14	20°47	8°19	0°D19	29°20	23°57	10°58	M 9
T 10	9 24 47	21°12'55	2♊56	8°33	11°16	7°26	17°55	18°24	22°17	20°47	8°17	0°19	29°16	24° 3	11° 0	T 10
W11	9 28 43	22°13'57	16°30	9°59	12°31	8°12	18° 7	18°26	22°21	20°47	8°16	0°20	29°13	24°10	11° 1	W11
T 12	9 32 40	23°14'58	0♋29	11°21	13°46	8°59	18°19	18°28	22°24	20°48	8°15	0°22	29°10	24°17	11° 2	T 12
F 13	9 36 36	24°16'00	14°56	12°40	15° 1	9°46	18°32	18°31	22°28	20°48	8°13	0°23	29° 7	24°23	11° 3	F 13
S 14	9 40 33	25°17'00	29°45	13°56	16°16	10°32	18°44	18°34	22°32	20°49	8°12	0°R24	29° 4	24°30	11° 5	S 14
S 15	9 44 30	26°18'01	14♌53	15° 7	17°31	11°19	18°56	18°37	22°35	20°49	8°11	0°23	29° 1	24°37	11° 6	S 15
M16	9 48 26	27°19'01	0♍ 9	16°13	18°46	12° 6	19° 8	18°39	22°39	20°50	8° 9	0°21	28°57	24°43	11° 7	M16
T 17	9 52 23	28°20'01	15°24	17°13	20° 1	12°52	19°19	18°42	22°42	20°50	8° 8	0°18	28°54	24°50	11° 9	T 17
W18	9 56 19	29°21'01	0♎27	18° 6	21°16	13°39	19°31	18°46	22°46	20°51	8° 7	0°13	28°51	24°57	11°10	W18
T 19	10 0 16	0♓22'00	15°10	18°52	22°31	14°26	19°43	18°49	22°49	20°52	8° 5	0° 9	28°48	25° 3	11°12	T 19
F 20	10 4 12	1°22'59	29°27	19°29	23°46	15°12	19°55	18°52	22°53	20°52	8° 4	0° 5	28°45	25°10	11°14	F 20
S 21	10 8 9	2°23'59	13♏15	19°56	25° 1	15°59	20° 6	18°55	22°56	20°53	8° 2	0° 2	28°41	25°17	11°15	S 21
S 22	10 12 5	3°24'58	26°35	20°14	26°16	16°45	20°18	18°59	23° 0	20°54	8° 1	0° 0	28°38	25°23	11°17	S 22
M23	10 16 2	4°25'57	9♐28	20°R20	27°30	17°32	20°29	19° 2	23° 4	20°55	8° 0	0°D 0	28°35	25°30	11°19	M23
T 24	10 19 59	5°26'56	22° 0	20°16	28°45	18°19	20°40	19° 6	23° 7	20°56	7°58	0° 1	28°32	25°37	11°21	T 24
W25	10 23 55	6°27'55	4♑13	19°59	29°59	19° 5	20°52	19°10	23°11	20°56	7°57	0° 3	28°29	25°43	11°23	W25
T 26	10 27 52	7°28'53	16°14	19°32	1♈15	19°52	21° 3	19°14	23°14	20°57	7°56	0° 5	28°26	25°50	11°24	T 26
F 27	10 31 48	8°29'51	28° 7	18°53	2°29	20°38	21°14	19°18	23°18	20°58	7°54	0°R 6	28°22	25°57	11°26	F 27
S 28	10 35 45	9♓30'49	9♒55	18♓ 4	3♈44	21♈25	21♑25	19♉22	23♒21	20♉59	7♍53	0♌ 5	28♋19	26♒ 3	11♉28	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s59	17s50	1s 8	15s 9	2s 8	12s46	1s31	0s33	0s47	21s50	0n22	14n43	2s24	14s42	0s38	16n15	1s32	13n24	5n30	19n48	19n58	15s36	14n 6	0s51
M 2	16 42	15 11	2 10	14 35	2 6	12 20	1 32	0 14	0 46	21 49	0 22	14 44	2 24	14 41	0 38	16 15	1 32	13 25	5 30	19 48	19 59	15 35	14 6	0 51
T 3	16 24	11 54	3 7	14 0	2 3	11 54	1 33	0n 5	0 45	21 47	0 22	14 45	2 23	14 39	0 38	16 15	1 32	13 25	5 30	19 49	19 59	15 33	14 6	0 51
W 4	16 7	8 10	3 55	13 24	1 59	11 28	1 33	0 25	0 44	21 46	0 22	14 45	2 23	14 38	0 38	16 15	1 32	13 26	5 30	19 49	20 0	15 32	14 7	0 51
T 5	15 49	4 5	4 34	12 47	1 55	11 1	1 34	0 44	0 43	21 44	0 22	14 46	2 23	14 37	0 38	16 16	1 32	13 26	5 31	19 50	20 1	15 31	14 7	0 51
F 6	15 31	0n12	5 1	12 10	1 50	10 34	1 34	1 3	0 42	21 43	0 22	14 47	2 22	14 36	0 38	16 16	1 32	13 27	5 31	19 50	20 1	15 29	14 7	0 51
S 7	15 13	4 31	5 14	11 31	1 45	10 7	1 34	1 22	0 41	21 41	0 22	14 48	2 22	14 35	0 38	16 16	1 32	13 28	5 31	19 51	20 2	15 28	14 7	0 51
S 8	14 54	8 45	5 14	10 53	1 39	9 39	1 35	1 41	0 40	21 40	0 22	14 48	2 22	14 34	0 38	16 16	1 32	13 28	5 31	19 51	20 3	15 26	14 8	0 51
M 9	14 35	12 41	4 58	10 13	1 32	9 11	1 35	2 0	0 40	21 38	0 22	14 49	2 22	14 33	0 38	16 16	1 31	13 29	5 31	19 51	20 3	15 25	14 8	0 51
T 10	14 16	16 9	4 26	9 34	1 24	8 43	1 35	2 19	0 39	21 37	0 22	14 50	2 21	14 31	0 38	16 16	1 31	13 29	5 31	19 51	20 4	15 23	14 8	0 51
W11	13 56	18 51	3 39	8 54	1 15	8 15	1 35	2 38	0 38	21 35	0 22	14 51	2 21	14 30	0 38	16 16	1 31	13 30	5 31	19 51	20 5	15 22	14 9	0 51
T 12	13 37	20 32	2 38	8 15	1 6	7 46	1 35	2 57	0 37	21 34	0 22	14 52	2 21	14 29	0 38	16 16	1 31	13 31	5 31	19 50	20 5	15 20	14 9	0 51
F 13	13 17	20 56	1 24	7 35	0 56	7 18	1 35	3 16	0 36	21 32	0 22	14 53	2 21	14 28	0 38	16 17	1 31	13 31	5 32	19 50	20 6	15 19	14 9	0 51
S 14	12 57	19 54	0 4	6 56	0 45	6 49	1 35	3 35	0 35	21 31	0 22	14 54	2 20	14 27	0 38	16 17	1 31	13 32	5 32	19 50	20 6	15 18	14 10	0 51
S 15	12 36	17 27	1n19	6 18	0 33	6 20	1 34	3 54	0 34	21 29	0 22	14 55	2 20	14 26	0 38	16 17	1 31	13 32	5 32	19 50	20 7	15 16	14 10	0 51
M16	12 16	13 44	2 36	5 41	0 20	5 50	1 34	4 13	0 33	21 27	0 22	14 56	2 20	14 25	0 38	16 17	1 31	13 33	5 32	19 50	20 8	15 15	14 11	0 51
T 17	11 55	9 7	3 43	5 5	0 6	5 21	1 34	4 32	0 32	21 26	0 22	14 57	2 19	14 23	0 38	16 17	1 31	13 34	5 32	19 51	20 8	15 13	14 11	0 51
W18	11 34	4 0	4 32	4 31	0n 9	4 51	1 33	4 50	0 32	21 24	0 22	14 58	2 19	14 22	0 38	16 18	1 31	13 34	5 32	19 52	20 9	15 12	14 11	0 51
T 19	11 13	1s14	5 3	3 59	0 24	4 22	1 33	5 9	0 31	21 23	0 22	14 59	2 19	14 21	0 38	16 18	1 31	13 35	5 32	19 53	20 10	15 10	14 12	0 51
F 20	10 51	6 15	5 13	3 30	0 40	3 52	1 32	5 28	0 30	21 21	0 21	15 0	2 19	14 20	0 38	16 18	1 31	13 35	5 32	19 54	20 10	15 9	14 12	0 52
S 21	10 30	10 47	5 5	3 4	0 57	3 22	1 32	5 46	0 29	21 19	0 21	15 1	2 18	14 19	0 38	16 18	1 31	13 36	5 32	19 54	20 11	15 7	14 13	0 52
S 22	10 8	14 37	4 40	2 41	1 14	2 52	1 31	6 5	0 28	21 18	0 21	15 3	2 18	14 18	0 38	16 19	1 31	13 37	5 32	19 55	20 12	15 6	14 13	0 52
M23	9 46	17 37	4 2	2 22	1 32	2 22	1 30	6 23	0 27	21 16	0 21	15 4	2 18	14 17	0 38	16 19	1 31	13 37	5 33	19 55	20 12	15 4	14 14	0 52
T 24	9 24	19 42	3 13	2 8	1 49	1 51	1 29	6 41	0 26	21 14	0 21	15 5	2 18	14 15	0 38	16 19	1 31	13 38	5 33	19 55	20 13	15 3	14 14	0 52
W25	9 2	20 49	2 17	1 59	2 6	1 21	1 28	7 0	0 25	21 13	0 21	15 6	2 17	14 14	0 38	16 19	1 31	13 38	5 33	19 54	20 14	15 1	14 15	0 52
T 26	8 40	20 57	1 15	1 54	2 23	0 51	1 27	7 18	0 25	21 11	0 21	15 8	2 17	14 13	0 38	16 20	1 31	13 39	5 33	19 54	20 14	15 0	14 15	0 52
F 27	8 17	20 7	0 11	1 55	2 38	0 20	1 26	7 36	0 24	21 9	0 21	15 9	2 17	14 12	0 38	16 20	1 31	13 39	5 33	19 54	20 15	14 58	14 16	0 52
S 28	7s55	18s25	0s53	2s 1	2n53	0n10	1s25	7n54	0s23	21s 8	0n21	15n10	2s17	14s11	0s38	16n20	1s31	13n40	5n33	19n54	20n15	14s57	14n17	0s52

Julian Day Number = 3247074.5, Delta T = 04h17m40s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°18'33, Lahiri = 54°25'33

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MARCH 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 41	10♓31'46	21♒42	17°R 5	4♈59	22♈11	21♉36	19♉26	23♒25	21♉ 0	7°R51	0°R 3	28♋16	26♒10	11♉30	S 1
M 2	10 43 38	11°32'42	3♓31	16♓ 0	6°13	22°58	21°47	19°30	23°28	21° 1	7♍50	29♋58	28°13	26°17	11°33	M 2
T 3	10 47 34	12°33'38	15°22	14°49	7°28	23°44	21°58	19°34	23°31	21° 2	7°49	29°51	28°10	26°23	11°35	T 3
W 4	10 51 31	13°34'33	27°20	13°35	8°43	24°31	22° 8	19°39	23°35	21° 3	7°47	29°43	28° 7	26°30	11°37	W 4
T 5	10 55 28	14°35'27	9♈23	12°20	9°57	25°17	22°19	19°43	23°38	21° 4	7°46	29°34	28° 3	26°37	11°39	T 5
F 6	10 59 24	15°36'20	21°35	11° 6	11°12	26° 3	22°29	19°48	23°42	21° 6	7°45	29°25	28° 0	26°43	11°41	F 6
S 7	11 3 21	16°37'12	3♉57	9°55	12°26	26°50	22°40	19°52	23°45	21° 7	7°43	29°17	27°57	26°50	11°44	S 7
S 8	11 7 17	17°38'03	16°31	8°49	13°41	27°36	22°50	19°57	23°48	21° 8	7°42	29°11	27°54	26°57	11°46	S 8
M 9	11 11 14	18°38'53	29°18	7°49	14°55	28°23	23° 0	20° 2	23°52	21° 9	7°41	29° 7	27°51	27° 3	11°49	M 9
T 10	11 15 10	19°39'42	12♊23	6°57	16° 9	29° 9	23°10	20° 7	23°55	21°11	7°39	29° 5	27°47	27°10	11°51	T 10
W11	11 19 7	20°40'29	25°47	6°12	17°24	29°55	23°20	20°12	23°58	21°12	7°38	29°D 5	27°44	27°17	11°53	W11
T 12	11 23 3	21°41'16	9♋32	5°35	18°38	0♉41	23°30	20°17	24° 2	21°13	7°37	29° 6	27°41	27°23	11°56	T 12
F 13	11 27 0	22°42'00	23°41	5° 7	19°52	1°28	23°40	20°22	24° 5	21°15	7°35	29°R 6	27°38	27°30	11°59	F 13
S 14	11 30 56	23°42'44	8♌13	4°47	21° 7	2°14	23°50	20°27	24° 8	21°16	7°34	29° 6	27°35	27°37	12° 1	S 14
S 15	11 34 53	24°43'26	23° 4	4°35	22°21	3° 0	23°59	20°32	24°11	21°17	7°33	29° 4	27°32	27°43	12° 4	S 15
M16	11 38 50	25°44'07	8♍ 9	4°D31	23°35	3°46	24° 9	20°37	24°15	21°19	7°31	28°59	27°28	27°50	12° 7	M16
T 17	11 42 46	26°44'46	23°18	4°35	24°49	4°32	24°18	20°43	24°18	21°20	7°30	28°52	27°25	27°57	12° 9	T 17
W18	11 46 43	27°45'25	8♎22	4°45	26° 3	5°18	24°27	20°48	24°21	21°22	7°29	28°43	27°22	28° 3	12°12	W18
T 19	11 50 39	28°46'02	23°12	5° 1	27°17	6° 4	24°36	20°54	24°24	21°23	7°27	28°33	27°19	28°10	12°15	T 19
F 20	11 54 36	29°46'38	7♏38	5°24	28°31	6°50	24°45	20°59	24°27	21°25	7°26	28°24	27°16	28°17	12°18	F 20
S 21	11 58 32	0♈47'13	21°35	5°52	29°45	7°36	24°54	21° 5	24°30	21°26	7°25	28°16	27°13	28°23	12°20	S 21
S 22	12 2 29	1°47'47	5♐ 4	6°25	0♉59	8°22	25° 3	21°11	24°33	21°28	7°24	28°11	27° 9	28°30	12°23	S 22
M23	12 6 25	2°48'20	18° 3	7° 2	2°13	9° 8	25°12	21°16	24°36	21°30	7°22	28° 7	27° 6	28°37	12°26	M23
T 24	12 10 22	3°48'52	0♑38	7°44	3°26	9°54	25°20	21°22	24°39	21°31	7°21	28°D 6	27° 3	28°43	12°29	T 24
W25	12 14 19	4°49'23	12°53	8°30	4°40	10°40	25°29	21°28	24°42	21°33	7°20	28° 6	27° 0	28°50	12°32	W25
T 26	12 18 15	5°49'52	24°53	9°20	5°54	11°26	25°37	21°34	24°45	21°35	7°19	28°R 7	26°57	28°57	12°35	T 26
F 27	12 22 12	6°50'21	6♒44	10°13	7° 7	12°12	25°45	21°40	24°48	21°36	7°18	28° 7	26°53	29° 3	12°38	F 27
S 28	12 26 8	7°50'48	18°31	11° 9	8°21	12°57	25°53	21°46	24°51	21°38	7°16	28° 4	26°50	29°10	12°41	S 28
S 29	12 30 5	8°51'14	0♓18	12° 8	9°34	13°43	26° 1	21°52	24°54	21°40	7°15	28° 0	26°47	29°17	12°44	S 29
M30	12 34 1	9°51'39	12° 9	13° 9	10°48	14°29	26° 9	21°59	24°56	21°42	7°14	27°52	26°44	29°23	12°47	M30
T 31	12 37 58	10♈52'02	24♓ 7	14♓14	12♉ 1	15♉15	26♉16	22♉ 5	24♒59	21♉43	7♍13	27♋42	26♋41	29♒30	12♉51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s32	15s55	1s55	2s11	3n 5	0n40	1s24	8n12	0s22	21s 6	0n21	15n11	2s16	14s10	0s38	16n21	1s30	13n41	5n33	19n54	20n16	14s55	14n17	0s52
M 2	7 9	12 46	2 51	2 27	3 16	1 11	1 22	8 30	0 21	21 5	0 21	15 13	2 16	14 9	0 38	16 21	1 30	13 41	5 33	19 55	20 17	14 54	14 18	0 52
T 3	6 46	9 6	3 41	2 46	3 24	1 41	1 21	8 48	0 20	21 3	0 21	15 14	2 16	14 8	0 38	16 21	1 30	13 42	5 33	19 57	20 17	14 52	14 18	0 52
W 4	6 23	5 3	4 21	3 9	3 30	2 12	1 19	9 5	0 19	21 1	0 21	15 16	2 16	14 7	0 38	16 21	1 30	13 42	5 33	19 58	20 18	14 51	14 19	0 52
T 5	6 0	0 46	4 49	3 34	3 33	2 42	1 18	9 23	0 19	21 0	0 21	15 17	2 16	14 5	0 38	16 22	1 30	13 43	5 33	20 0	20 19	14 49	14 20	0 52
F 6	5 37	3n36	5 5	4 1	3 34	3 12	1 16	9 40	0 18	20 58	0 21	15 18	2 15	14 4	0 38	16 22	1 30	13 43	5 33	20 2	20 19	14 48	14 20	0 52
S 7	5 13	7 52	5 7	4 28	3 32	3 43	1 15	9 58	0 17	20 56	0 21	15 20	2 15	14 3	0 38	16 22	1 30	13 44	5 33	20 4	20 20	14 46	14 21	0 52
S 8	4 50	11 53	4 54	4 56	3 29	4 13	1 13	10 15	0 16	20 55	0 21	15 21	2 15	14 2	0 38	16 23	1 30	13 45	5 33	20 5	20 20	14 45	14 22	0 52
M 9	4 26	15 26	4 26	5 24	3 23	4 43	1 11	10 32	0 15	20 53	0 21	15 23	2 15	14 1	0 39	16 23	1 30	13 45	5 33	20 6	20 21	14 43	14 22	0 52
T 10	4 3	18 18	3 45	5 50	3 15	5 13	1 9	10 49	0 14	20 51	0 21	15 24	2 14	14 0	0 39	16 24	1 30	13 46	5 33	20 6	20 22	14 42	14 23	0 52
W11	3 39	20 16	2 50	6 15	3 6	5 43	1 7	11 6	0 14	20 50	0 21	15 26	2 14	13 59	0 39	16 24	1 30	13 46	5 33	20 6	20 22	14 40	14 24	0 52
T 12	3 16	21 6	1 43	6 38	2 56	6 12	1 6	11 23	0 13	20 48	0 21	15 27	2 14	13 58	0 39	16 24	1 30	13 47	5 34	20 6	20 23	14 38	14 25	0 52
F 13	2 52	20 38	0 29	6 58	2 44	6 42	1 3	11 40	0 12	20 47	0 21	15 29	2 14	13 57	0 39	16 25	1 30	13 47	5 34	20 6	20 24	14 37	14 25	0 52
S 14	2 28	18 47	0n49	7 17	2 32	7 12	1 1	11 56	0 11	20 45	0 21	15 30	2 14	13 56	0 39	16 25	1 30	13 48	5 34	20 6	20 24	14 35	14 26	0 52
S 15	2 4	15 38	2 5	7 32	2 20	7 41	0 59	12 13	0 10	20 43	0 21	15 32	2 13	13 55	0 39	16 26	1 30	13 48	5 34	20 6	20 25	14 34	14 27	0 52
M16	1 41	11 25	3 13	7 46	2 7	8 10	0 57	12 29	0 9	20 42	0 21	15 33	2 13	13 54	0 39	16 26	1 30	13 49	5 34	20 7	20 25	14 32	14 28	0 52
T 17	1 17	6 26	4 8	7 57	1 54	8 39	0 55	12 45	0 9	20 40	0 20	15 35	2 13	13 53	0 39	16 26	1 30	13 49	5 34	20 9	20 26	14 31	14 28	0 52
W18	0 53	1 6	4 46	8 5	1 41	9 8	0 52	13 1	0 8	20 39	0 20	15 37	2 13	13 52	0 39	16 27	1 30	13 50	5 34	20 11	20 27	14 29	14 29	0 52
T 19	0 29	4s12	5 3	8 12	1 28	9 36	0 50	13 17	0 7	20 37	0 20	15 38	2 13	13 51	0 39	16 27	1 30	13 50	5 34	20 13	20 27	14 27	14 30	0 52
F 20	0 5	9 9	5 1	8 15	1 15	10 5	0 48	13 33	0 6	20 35	0 20	15 40	2 12	13 50	0 39	16 28	1 30	13 51	5 34	20 14	20 28	14 26	14 31	0 53
S 21	0n19	13 26	4 40	8 17	1 3	10 33	0 45	13 48	0 5	20 34	0 20	15 41	2 12	13 49	0 39	16 28	1 30	13 51	5 34	20 16	20 28	14 24	14 32	0 53
S 22	0 42	16 53	4 4	8 17	0 50	11 1	0 43	14 4	0 5	20 32	0 20	15 43	2 12	13 48	0 39	16 29	1 30	13 52	5 34	20 17	20 29	14 23	14 32	0 53
M23	1 6	19 22	3 17	8 14	0 38	11 28	0 40	14 19	0 4	20 31	0 20	15 45	2 12	13 47	0 39	16 29	1 30	13 52	5 34	20 18	20 30	14 21	14 33	0 53
T 24	1 30	20 48	2 21	8 10	0 26	11 56	0 37	14 34	0 3	20 29	0 20	15 46	2 12	13 46	0 39	16 29	1 30	13 53	5 34	20 18	20 30	14 19	14 34	0 53
W25	1 54	21 13	1 20	8 4	0 15	12 23	0 35	14 49	0 2	20 28	0 20	15 48	2 11	13 45	0 39	16 30	1 29	13 53	5 34	20 18	20 31	14 18	14 35	0 53
T 26	2 17	20 37	0 17	7 55	0 4	12 50	0 32	15 4	0 1	20 26	0 20	15 50	2 11	13 44	0 39	16 30	1 29	13 54	5 34	20 18	20 31	14 16	14 36	0 53
F 27	2 41	19 7	0s46	7 46	0s 7	13 16	0 29	15 18	0 1	20 25	0 20	15 52	2 11	13 43	0 39	16 31	1 29	13 54	5 34	20 18	20 32	14 15	14 37	0 53
S 28	3 5	16 47	1 46	7 34	0 18	13 42	0 26	15 33	0n 0	20 24	0 20	15 53	2 11	13 42	0 39	16 31	1 29	13 54	5 34	20 18	20 33	14 13	14 38	0 53
S 29	3 28	13 46	2 42	7 21	0 28	14 8	0 23	15 47	0 1	20 22	0 20	15 55	2 11	13 41	0 39	16 32	1 29	13 55	5 34	20 19	20 33	14 11	14 38	0 53
M30	3 52	10 11	3 31	7 7	0 37	14 34	0 21	16 1	0 2	20 21	0 20	15 57	2 11	13 40	0 39	16 32	1 29	13 55	5 34	20 21	20 34	14 10	14 39	0 53
T 31	4n15	6s10	4s11	6s51	0s46	14n59	0s18	16n15	0n 2	20s19	0n20	15n58	2s10	13s39	0s39	16n33	1s29	13n56	5n34	20n23	20n35	14s 8	14n40	0s53

Julian Day Number = 3247102.5, Delta T = 04h17m41s
Ecliptic obliquity = 23°09'38, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°18'37, Lahiri = 54°25'37

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APRIL 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 54	11♈52'24	6♈13	15♓20	13♉15	16♉ 0	26♊24	22♉11	25♒ 2	21♉45	7°R12	27°R30	26♋38	29♒37	12♉54	W 1
T 2	12 45 51	12°52'45	18°29	16°29	14°28	16°46	26°31	22°18	25° 5	21°47	7♍11	27♋16	26°34	29°43	12°57	T 2
F 3	12 49 47	13°53'03	0♉56	17°39	15°41	17°31	26°38	22°24	25° 7	21°49	7°10	27° 2	26°31	29°50	13° 0	F 3
S 4	12 53 44	14°53'20	13°34	18°52	16°55	18°17	26°45	22°30	25°10	21°51	7° 9	26°49	26°28	29°57	13° 3	S 4
S 5	12 57 41	15°53'36	26°22	20° 6	18° 8	19° 2	26°52	22°37	25°12	21°53	7° 8	26°39	26°25	0♓ 3	13° 7	S 5
M 6	13 1 37	16°53'49	9♊22	21°22	19°21	19°48	26°59	22°44	25°15	21°55	7° 7	26°31	26°22	0°10	13°10	M 6
T 7	13 5 34	17°54'01	22°34	22°40	20°34	20°33	27° 6	22°50	25°17	21°57	7° 6	26°27	26°18	0°17	13°13	T 7
W 8	13 9 30	18°54'11	5♋59	23°59	21°47	21°18	27°12	22°57	25°20	21°59	7° 5	26°25	26°15	0°23	13°17	W 8
T 9	13 13 27	19°54'19	19°40	25°20	23° 0	22° 4	27°18	23° 3	25°22	22° 1	7° 4	26°24	26°12	0°30	13°20	T 9
F 10	13 17 23	20°54'25	3♌37	26°42	24°12	22°49	27°25	23°10	25°25	22° 3	7° 3	26°24	26° 9	0°37	13°23	F 10
S 11	13 21 20	21°54'29	17°51	28° 6	25°25	23°34	27°31	23°17	25°27	22° 5	7° 2	26°23	26° 6	0°43	13°27	S 11
S 12	13 25 16	22°54'31	2♍20	29°31	26°38	24°19	27°36	23°24	25°29	22° 7	7° 1	26°20	26° 3	0°50	13°30	S 12
M13	13 29 13	23°54'30	17° 2	0♈57	27°50	25° 5	27°42	23°31	25°32	22° 9	7° 0	26°14	25°59	0°57	13°34	M13
T 14	13 33 10	24°54'28	1♎49	2°25	29° 3	25°50	27°48	23°38	25°34	22°11	6°59	26° 5	25°56	1° 3	13°37	T 14
W15	13 37 6	25°54'24	16°36	3°54	0♊15	26°35	27°53	23°45	25°36	22°13	6°58	25°54	25°53	1°10	13°41	W15
T 16	13 41 3	26°54'18	1♏13	5°24	1°28	27°20	27°58	23°52	25°38	22°15	6°58	25°42	25°50	1°17	13°44	T 16
F 17	13 44 59	27°54'10	15°32	6°56	2°40	28° 5	28° 3	23°59	25°40	22°17	6°57	25°30	25°47	1°23	13°48	F 17
S 18	13 48 56	28°54'01	29°28	8°29	3°52	28°50	28° 8	24° 6	25°43	22°19	6°56	25°20	25°44	1°30	13°51	S 18
S 19	13 52 52	29°53'50	12♐58	10° 3	5° 4	29°34	28°13	24°13	25°45	22°21	6°55	25°12	25°40	1°37	13°55	S 19
M20	13 56 49	0♉53'37	26° 1	11°38	6°16	0♊19	28°18	24°20	25°47	22°23	6°54	25° 7	25°37	1°43	13°58	M20
T 21	14 0 45	1°53'23	8♑40	13°14	7°28	1° 4	28°22	24°27	25°49	22°26	6°54	25° 4	25°34	1°50	14° 2	T 21
W22	14 4 42	2°53'07	20°58	14°52	8°40	1°49	28°26	24°34	25°50	22°28	6°53	25°D 4	25°31	1°57	14° 5	W22
T 23	14 8 39	3°52'50	3♒ 1	16°31	9°52	2°33	28°30	24°41	25°52	22°30	6°52	25°R 4	25°28	2° 3	14° 9	T 23
F 24	14 12 35	4°52'31	14°54	18°11	11° 4	3°18	28°34	24°49	25°54	22°32	6°52	25° 3	25°24	2°10	14°12	F 24
S 25	14 16 32	5°52'10	26°43	19°53	12°16	4° 3	28°38	24°56	25°56	22°34	6°51	25° 2	25°21	2°17	14°16	S 25
S 26	14 20 28	6°51'48	8♓32	21°36	13°27	4°47	28°41	25° 3	25°58	22°36	6°51	24°58	25°18	2°23	14°19	S 26
M27	14 24 25	7°51'24	20°26	23°20	14°39	5°32	28°45	25°10	25°59	22°39	6°50	24°51	25°15	2°30	14°23	M27
T 28	14 28 21	8°50'58	2♈30	25° 5	15°50	6°16	28°48	25°18	26° 1	22°41	6°50	24°42	25°12	2°37	14°27	T 28
W29	14 32 18	9°50'31	14°45	26°52	17° 1	7° 1	28°51	25°25	26° 2	22°43	6°49	24°30	25° 9	2°43	14°30	W29
T 30	14 36 14	10♉50'02	27♈14	28♈40	18♊13	7♊45	28♉54	25♉32	26♒ 4	22♉45	6♍48	24♋17	25♋ 5	2♓50	14♉34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n38	1s52	4s41	6s34	0s55	15n24	0s15	16n29	0n 3	20s18	0n20	16n 0	2s10	13s39	0s39	16n33	1s29	13n56	5n34	20n25	20n35	14s 6	14n41	0s53
T 2	5 2	2n34	4 57	6 15	1 3	15 48	0 12	16 43	0 4	20 17	0 20	16 2	2 10	13 38	0 39	16 34	1 29	13 56	5 34	20 28	20 36	14 5	14 42	0 53
F 3	5 25	6 58	5 0	5 55	1 11	16 12	0 9	16 56	0 5	20 15	0 20	16 4	2 10	13 37	0 39	16 34	1 29	13 57	5 34	20 30	20 36	14 3	14 43	0 53
S 4	5 48	11 8	4 48	5 34	1 19	16 36	0 6	17 10	0 6	20 14	0 20	16 5	2 10	13 36	0 39	16 35	1 29	13 57	5 34	20 33	20 37	14 2	14 44	0 53
S 5	6 11	14 52	4 22	5 12	1 26	16 59	0 2	17 23	0 6	20 13	0 20	16 7	2 10	13 35	0 39	16 35	1 29	13 58	5 34	20 35	20 37	14 0	14 45	0 53
M 6	6 34	17 57	3 41	4 48	1 33	17 22	0n 1	17 36	0 7	20 12	0 20	16 9	2 9	13 34	0 39	16 36	1 29	13 58	5 34	20 36	20 38	13 58	14 46	0 53
T 7	6 57	20 9	2 49	4 24	1 39	17 45	0 4	17 48	0 8	20 10	0 20	16 11	2 9	13 33	0 39	16 36	1 29	13 58	5 34	20 37	20 39	13 57	14 47	0 53
W 8	7 19	21 16	1 46	3 58	1 45	18 7	0 7	18 1	0 8	20 9	0 20	16 12	2 9	13 33	0 39	16 37	1 29	13 59	5 34	20 37	20 39	13 55	14 48	0 53
T 9	7 42	21 9	0 36	3 32	1 50	18 28	0 10	18 13	0 9	20 8	0 20	16 14	2 9	13 32	0 39	16 37	1 29	13 59	5 34	20 38	20 40	13 53	14 48	0 53
F 10	8 4	19 44	0n38	3 4	1 56	18 49	0 13	18 25	0 10	20 7	0 20	16 16	2 9	13 31	0 39	16 38	1 29	13 59	5 33	20 38	20 40	13 52	14 49	0 54
S 11	8 26	17 4	1 51	2 35	2 0	19 10	0 17	18 37	0 11	20 6	0 20	16 18	2 9	13 30	0 39	16 38	1 29	14 0	5 33	20 38	20 41	13 50	14 50	0 54
S 12	8 48	13 17	2 58	2 6	2 4	19 30	0 20	18 49	0 11	20 5	0 20	16 20	2 9	13 30	0 39	16 39	1 29	14 0	5 33	20 38	20 42	13 48	14 51	0 54
M13	9 10	8 39	3 54	1 35	2 8	19 50	0 23	19 1	0 12	20 4	0 20	16 21	2 9	13 29	0 39	16 39	1 29	14 0	5 33	20 40	20 42	13 47	14 52	0 54
T 14	9 32	3 29	4 34	1 4	2 12	20 9	0 26	19 12	0 13	20 3	0 19	16 23	2 8	13 28	0 39	16 40	1 29	14 0	5 33	20 41	20 43	13 45	14 53	0 54
W15	9 54	1s53	4 56	0 32	2 15	20 27	0 30	19 23	0 13	20 2	0 19	16 25	2 8	13 28	0 40	16 41	1 29	14 1	5 33	20 43	20 43	13 43	14 54	0 54
T 16	10 15	7 5	4 59	0n 1	2 17	20 45	0 33	19 34	0 14	20 1	0 19	16 27	2 8	13 27	0 40	16 41	1 29	14 1	5 33	20 45	20 44	13 42	14 55	0 54
F 17	10 36	11 47	4 42	0 35	2 19	21 3	0 36	19 45	0 15	20 0	0 19	16 29	2 8	13 26	0 40	16 42	1 29	14 1	5 33	20 48	20 45	13 40	14 56	0 54
S 18	10 57	15 44	4 9	1 10	2 21	21 20	0 40	19 55	0 16	19 59	0 19	16 30	2 8	13 25	0 40	16 42	1 29	14 1	5 33	20 49	20 45	13 38	14 57	0 54
S 19	11 18	18 44	3 23	1 45	2 22	21 36	0 43	20 5	0 16	19 58	0 19	16 32	2 8	13 25	0 40	16 43	1 29	14 2	5 33	20 51	20 46	13 36	14 58	0 54
M20	11 39	20 39	2 27	2 21	2 23	21 52	0 46	20 15	0 17	19 57	0 19	16 34	2 8	13 24	0 40	16 43	1 29	14 2	5 33	20 52	20 46	13 35	14 59	0 54
T 21	12 0	21 27	1 26	2 58	2 23	22 7	0 50	20 25	0 18	19 56	0 19	16 36	2 8	13 24	0 40	16 44	1 29	14 2	5 33	20 52	20 47	13 33	15 0	0 54
W22	12 20	21 11	0 22	3 35	2 23	22 22	0 53	20 35	0 18	19 55	0 19	16 38	2 8	13 23	0 40	16 44	1 29	14 2	5 33	20 52	20 47	13 31	15 1	0 54
T 23	12 40	19 56	0s42	4 13	2 23	22 36	0 56	20 44	0 19	19 54	0 19	16 39	2 7	13 22	0 40	16 45	1 29	14 3	5 33	20 52	20 48	13 30	15 2	0 54
F 24	13 0	17 49	1 43	4 52	2 22	22 49	0 59	20 54	0 20	19 54	0 19	16 41	2 7	13 22	0 40	16 46	1 29	14 3	5 33	20 52	20 49	13 28	15 3	0 54
S 25	13 19	14 58	2 39	5 31	2 20	23 2	1 3	21 3	0 20	19 53	0 19	16 43	2 7	13 21	0 40	16 46	1 29	14 3	5 33	20 53	20 49	13 26	15 4	0 54
S 26	13 39	11 30	3 29	6 11	2 19	23 14	1 6	21 11	0 21	19 52	0 19	16 45	2 7	13 21	0 40	16 47	1 29	14 3	5 33	20 53	20 50	13 24	15 5	0 54
M27	13 58	7 34	4 9	6 51	2 16	23 26	1 9	21 20	0 22	19 52	0 19	16 47	2 7	13 20	0 40	16 47	1 29	14 3	5 33	20 55	20 50	13 23	15 6	0 55
T 28	14 17	3 18	4 39	7 32	2 13	23 37	1 12	21 28	0 22	19 51	0 19	16 48	2 7	13 20	0 40	16 48	1 29	14 3	5 33	20 56	20 51	13 21	15 7	0 55
W29	14 36	1n10	4 57	8 13	2 10	23 47	1 16	21 36	0 23	19 51	0 19	16 50	2 7	13 19	0 40	16 48	1 29	14 3	5 33	20 58	20 51	13 19	15 8	0 55
T 30	14n54	5n41	5s 1	8n54	2s 6	23n57	1n19	21n44	0n23	19s50	0n19	16n52	2s 7	13s19	0s40	16n49	1s29	14n 4	5n32	21n 0	20n52	13s18	15n 9	0s55

Julian Day Number = 3247133.5, Delta T = 04h17m42s
Ecliptic obliquity = 23°09'38, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°18'42, Lahiri = 54°25'42

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MAY 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 11	11♉49'31	9♉57	0♉29	19♊24	8♊29	28♍56	25♉40	26♒ 5	22♉48	6°R48	24°R 4	25♋ 2	2♓57	14♉37	F 1
S 2	14 44 7	12°48'58	22°54	2°20	20°35	9°14	28°59	25°47	26° 7	22°50	6♍48	23♋52	24°59	3° 3	14°41	S 2
S 3	14 48 4	13°48'23	6♊ 3	4°12	21°46	9°58	29° 1	25°55	26° 8	22°52	6°47	23°42	24°56	3°10	14°45	S 3
M 4	14 52 1	14°47'46	19°24	6° 5	22°57	10°42	29° 3	26° 2	26°10	22°54	6°47	23°35	24°53	3°17	14°48	M 4
T 5	14 55 57	15°47'07	2♋55	8° 0	24° 7	11°26	29° 5	26° 9	26°11	22°57	6°46	23°31	24°50	3°23	14°52	T 5
W 6	14 59 54	16°46'26	16°36	9°56	25°18	12°10	29° 7	26°17	26°12	22°59	6°46	23°29	24°46	3°30	14°55	W 6
T 7	15 3 50	17°45'43	0♌25	11°54	26°28	12°54	29° 8	26°24	26°13	23° 1	6°46	23°D29	24°43	3°37	14°59	T 7
F 8	15 7 47	18°44'58	14°23	13°52	27°39	13°38	29°10	26°32	26°15	23° 3	6°45	23°R30	24°40	3°43	15° 3	F 8
S 9	15 11 43	19°44'10	28°29	15°52	28°49	14°22	29°11	26°39	26°16	23° 6	6°45	23°30	24°37	3°50	15° 6	S 9
S 10	15 15 40	20°43'20	12♍43	17°54	29°59	15° 6	29°12	26°47	26°17	23° 8	6°45	23°28	24°34	3°57	15°10	S 10
M11	15 19 36	21°42'27	27° 2	19°56	1♋ 9	15°50	29°12	26°54	26°18	23°10	6°45	23°23	24°30	4° 3	15°13	M11
T 12	15 23 33	22°41'33	11♎24	21°59	2°19	16°34	29°13	27° 2	26°19	23°12	6°45	23°17	24°27	4°10	15°17	T 12
W13	15 27 30	23°40'36	25°43	24° 4	3°29	17°18	29°13	27° 9	26°19	23°15	6°44	23° 8	24°24	4°17	15°21	W13
T 14	15 31 26	24°39'38	9♏54	26° 9	4°39	18° 1	29°14	27°17	26°20	23°17	6°44	22°58	24°21	4°23	15°24	T 14
F 15	15 35 23	25°38'37	23°52	28°14	5°49	18°45	29°R14	27°25	26°21	23°19	6°44	22°49	24°18	4°30	15°28	F 15
S 16	15 39 19	26°37'35	7♐32	0♊20	6°58	19°29	29°14	27°32	26°22	23°21	6°44	22°41	24°15	4°37	15°31	S 16
S 17	15 43 16	27°36'30	20°52	2°27	8° 7	20°12	29°13	27°40	26°23	23°24	6°44	22°34	24°11	4°43	15°35	S 17
M18	15 47 12	28°35'24	3♑50	4°33	9°16	20°56	29°13	27°47	26°23	23°26	6°D44	22°30	24° 8	4°50	15°38	M18
T 19	15 51 9	29°34'17	16°27	6°39	10°26	21°39	29°12	27°55	26°24	23°28	6°44	22°29	24° 5	4°57	15°42	T 19
W20	15 55 5	0♊33'07	28°46	8°44	11°34	22°23	29°11	28° 2	26°24	23°31	6°44	22°D29	24° 2	5° 3	15°45	W20
T 21	15 59 2	1°31'56	10♒51	10°49	12°43	23° 6	29°10	28°10	26°25	23°33	6°44	22°30	23°59	5°10	15°49	T 21
F 22	16 2 59	2°30'43	22°46	12°52	13°52	23°49	29° 9	28°17	26°25	23°35	6°44	22°31	23°56	5°17	15°52	F 22
S 23	16 6 55	3°29'29	4♓37	14°53	15° 0	24°33	29° 7	28°25	26°26	23°37	6°44	22°R31	23°52	5°23	15°56	S 23
S 24	16 10 52	4°28'13	16°28	16°53	16° 9	25°16	29° 6	28°32	26°26	23°40	6°44	22°30	23°49	5°30	15°59	S 24
M25	16 14 48	5°26'55	28°25	18°50	17°17	25°59	29° 4	28°40	26°26	23°42	6°45	22°27	23°46	5°37	16° 3	M25
T 26	16 18 45	6°25'36	10♈32	20°45	18°25	26°42	29° 2	28°47	26°27	23°44	6°45	22°23	23°43	5°44	16° 6	T 26
W27	16 22 41	7°24'15	22°53	22°37	19°33	27°25	29° 0	28°55	26°27	23°46	6°45	22°16	23°40	5°50	16°10	W27
T 28	16 26 38	8°22'53	5♉30	24°26	20°40	28° 8	28°57	29° 2	26°27	23°48	6°45	22° 9	23°36	5°57	16°13	T 28
F 29	16 30 34	9°21'29	18°26	26°11	21°48	28°51	28°55	29°10	26°27	23°51	6°46	22° 1	23°33	6° 4	16°16	F 29
S 30	16 34 31	10°20'03	1♊40	27°53	22°55	29°34	28°52	29°17	26°R27	23°53	6°46	21°54	23°30	6°10	16°20	S 30
S 31	16 38 28	11♊18'35	15♊11	29♊32	24♋ 3	0♋17	28♍49	29♉25	26♒27	23♉55	6♍46	21♋49	23♋27	6♓17	16♉23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n12	10n 2	4s50	9n36	2s 2	24n 6	1n22	21n52	0n24	19s50	0n19	16n54	2s 7	13s18	0s40	16n49	1s29	14n 4	5n32	21n 3	20n53	13s16	15n10	0s55
S 2	15 30	14 1	4 24	10 18	1 57	24 15	1 25	21 59	0 25	19 49	0 19	16 56	2 7	13 18	0 40	16 50	1 29	14 4	5 32	21 5	20 53	13 14	15 11	0 55
S 3	15 48	17 24	3 44	11 1	1 52	24 22	1 28	22 6	0 25	19 49	0 19	16 57	2 7	13 17	0 40	16 51	1 29	14 4	5 32	21 6	20 54	13 12	15 12	0 55
M 4	16 5	19 55	2 51	11 43	1 46	24 30	1 31	22 13	0 26	19 48	0 19	16 59	2 7	13 17	0 40	16 51	1 29	14 4	5 32	21 8	20 54	13 11	15 13	0 55
T 5	16 22	21 21	1 47	12 26	1 40	24 36	1 34	22 20	0 27	19 48	0 19	17 1	2 6	13 17	0 40	16 52	1 29	14 4	5 32	21 8	20 55	13 9	15 14	0 55
W 6	16 39	21 32	0 37	13 9	1 33	24 42	1 37	22 26	0 27	19 48	0 19	17 3	2 6	13 16	0 40	16 52	1 29	14 4	5 32	21 9	20 55	13 7	15 15	0 55
T 7	16 56	20 26	0n37	13 51	1 26	24 47	1 40	22 33	0 28	19 47	0 19	17 4	2 6	13 16	0 40	16 53	1 29	14 4	5 32	21 9	20 56	13 5	15 16	0 55
F 8	17 12	18 4	1 49	14 34	1 19	24 51	1 43	22 39	0 28	19 47	0 19	17 6	2 6	13 15	0 40	16 53	1 29	14 4	5 32	21 9	20 57	13 3	15 17	0 55
S 9	17 28	14 36	2 55	15 16	1 11	24 55	1 46	22 44	0 29	19 47	0 18	17 8	2 6	13 15	0 40	16 54	1 29	14 4	5 32	21 9	20 57	13 2	15 18	0 55
S 10	17 44	10 16	3 51	15 58	1 2	24 58	1 49	22 50	0 30	19 47	0 18	17 10	2 6	13 15	0 40	16 55	1 29	14 4	5 32	21 9	20 58	13 0	15 19	0 55
M11	17 59	5 21	4 33	16 40	0 53	25 1	1 51	22 55	0 30	19 47	0 18	17 11	2 6	13 15	0 40	16 55	1 29	14 4	5 32	21 10	20 58	12 58	15 20	0 56
T 12	18 14	0 7	4 58	17 20	0 44	25 3	1 54	23 0	0 31	19 47	0 18	17 13	2 6	13 14	0 41	16 56	1 29	14 4	5 32	21 11	20 59	12 56	15 20	0 56
W13	18 28	5s 6	5 4	18 1	0 35	25 4	1 57	23 5	0 31	19 47	0 18	17 15	2 6	13 14	0 41	16 56	1 29	14 4	5 32	21 12	20 59	12 55	15 21	0 56
T 14	18 43	10 0	4 51	18 40	0 25	25 4	1 59	23 9	0 32	19 47	0 18	17 17	2 6	13 14	0 41	16 57	1 29	14 4	5 31	21 14	21 0	12 53	15 22	0 56
F 15	18 57	14 18	4 21	19 18	0 14	25 4	2 2	23 14	0 32	19 47	0 18	17 18	2 6	13 14	0 41	16 57	1 29	14 4	5 31	21 15	21 0	12 51	15 23	0 56
S 16	19 10	17 45	3 37	19 55	0 4	25 3	2 4	23 18	0 33	19 47	0 18	17 20	2 6	13 13	0 41	16 58	1 29	14 4	5 31	21 17	21 1	12 49	15 24	0 56
S 17	19 24	20 10	2 41	20 31	0n 7	25 2	2 7	23 22	0 34	19 47	0 18	17 22	2 6	13 13	0 41	16 58	1 29	14 4	5 31	21 18	21 1	12 47	15 25	0 56
M18	19 37	21 28	1 38	21 5	0 17	24 59	2 9	23 25	0 34	19 47	0 18	17 23	2 6	13 13	0 41	16 59	1 29	14 4	5 31	21 18	21 2	12 46	15 26	0 56
T 19	19 49	21 38	0 32	21 38	0 28	24 57	2 12	23 29	0 35	19 47	0 18	17 25	2 6	13 13	0 41	16 59	1 29	14 4	5 31	21 19	21 3	12 44	15 27	0 56
W20	20 2	20 43	0s34	22 8	0 39	24 53	2 14	23 32	0 35	19 47	0 18	17 27	2 6	13 13	0 41	17 0	1 29	14 4	5 31	21 19	21 3	12 42	15 28	0 56
T 21	20 14	18 52	1 37	22 37	0 49	24 49	2 16	23 35	0 36	19 48	0 18	17 28	2 6	13 12	0 41	17 1	1 29	14 4	5 31	21 19	21 4	12 40	15 29	0 56
F 22	20 25	16 13	2 36	23 4	1 0	24 44	2 18	23 37	0 36	19 48	0 18	17 30	2 6	13 12	0 41	17 1	1 29	14 4	5 31	21 18	21 4	12 38	15 30	0 56
S 23	20 36	12 56	3 27	23 29	1 10	24 39	2 20	23 40	0 37	19 48	0 18	17 32	2 6	13 12	0 41	17 2	1 29	14 4	5 31	21 18	21 5	12 36	15 31	0 57
S 24	20 47	9 7	4 10	23 51	1 20	24 33	2 22	23 42	0 37	19 49	0 18	17 33	2 6	13 12	0 41	17 2	1 29	14 3	5 31	21 18	21 5	12 35	15 32	0 57
M25	20 58	4 57	4 42	24 11	1 29	24 26	2 24	23 44	0 38	19 49	0 18	17 35	2 6	13 12	0 41	17 3	1 29	14 3	5 31	21 19	21 6	12 33	15 33	0 57
T 26	21 8	0 31	5 2	24 28	1 38	24 19	2 26	23 46	0 38	19 50	0 18	17 36	2 6	13 12	0 41	17 3	1 29	14 3	5 31	21 20	21 6	12 31	15 33	0 57
W27	21 17	4n 1	5 8	24 44	1 46	24 11	2 27	23 47	0 39	19 50	0 17	17 38	2 6	13 12	0 41	17 4	1 29	14 3	5 30	21 21	21 7	12 29	15 34	0 57
T 28	21 27	8 28	5 0	24 57	1 54	24 3	2 29	23 48	0 39	19 51	0 17	17 40	2 6	13 12	0 41	17 4	1 29	14 3	5 30	21 22	21 7	12 27	15 35	0 57
F 29	21 36	12 40	4 37	25 7	2 1	23 53	2 30	23 49	0 40	19 51	0 17	17 41	2 6	13 12	0 41	17 5	1 29	14 3	5 30	21 23	21 8	12 25	15 36	0 57
S 30	21 44	16 22	3 58	25 16	2 7	23 44	2 32	23 50	0 40	19 52	0 17	17 43	2 6	13 12	0 41	17 5	1 29	14 2	5 30	21 24	21 9	12 24	15 37	0 57
S 31	21n52	19n17	3s 5	25n22	2n13	23n34	2n33	23n50	0n41	19s53	0n17	17n44	2s 6	13s12	0s41	17n 6	1s29	14n 2	5n30	21n25	21n 9	12s22	15n38	0s57

Julian Day Number = 3247163.5, Delta T = 04h17m43s
Ecliptic obliquity = 23°09'38, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°18'46, Lahiri = 54°25'46

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 24	12♊17'06	28♊56	1♋ 6	25♋10	1♋ 0	28°R46	29♉32	26°R27	23♉57	6♍47	21°R45	23♋24	6♓24	16♉27	M 1
T 2	16 46 21	13°15'35	12♋52	2°36	26°16	1°43	28♉43	29°40	26♒27	23°59	6°47	21♋43	23°21	6°30	16°30	T 2
W 3	16 50 17	14°14'03	26°57	4° 2	27°23	2°25	28°39	29°47	26°27	24° 2	6°47	21°D43	23°17	6°37	16°33	W 3
T 4	16 54 14	15°12'28	11♌ 7	5°24	28°30	3° 8	28°35	29°54	26°26	24° 4	6°48	21°44	23°14	6°44	16°36	T 4
F 5	16 58 10	16°10'51	25°19	6°42	29°36	3°51	28°32	0♊ 2	26°26	24° 6	6°48	21°45	23°11	6°50	16°40	F 5
S 6	17 2 7	17° 9'12	9♍31	7°55	0♌42	4°33	28°28	0° 9	26°26	24° 8	6°49	21°46	23° 8	6°57	16°43	S 6
S 7	17 6 3	18° 7'31	23°41	9° 3	1°48	5°16	28°24	0°16	26°25	24°10	6°49	21°R46	23° 5	7° 4	16°46	S 7
M 8	17 10 0	19° 5'48	7♎48	10° 7	2°53	5°58	28°19	0°24	26°25	24°12	6°50	21°45	23° 2	7°10	16°49	M 8
T 9	17 13 57	20° 4'03	21°49	11° 6	3°59	6°41	28°15	0°31	26°25	24°14	6°50	21°42	22°58	7°17	16°52	T 9
W10	17 17 53	21° 2'17	5♏43	12° 1	5° 4	7°23	28°10	0°38	26°24	24°16	6°51	21°38	22°55	7°24	16°56	W10
T 11	17 21 50	22° 0'28	19°26	12°51	6° 9	8° 6	28° 6	0°45	26°23	24°19	6°51	21°34	22°52	7°30	16°59	T 11
F 12	17 25 46	22°58'38	2♐57	13°35	7°14	8°48	28° 1	0°53	26°23	24°21	6°52	21°29	22°49	7°37	17° 2	F 12
S 13	17 29 43	23°56'46	16°13	14°15	8°18	9°30	27°56	1° 0	26°22	24°23	6°53	21°25	22°46	7°44	17° 5	S 13
S 14	17 33 39	24°54'52	29°14	14°50	9°22	10°12	27°50	1° 7	26°21	24°25	6°53	21°23	22°42	7°50	17° 8	S 14
M15	17 37 36	25°52'57	11♑58	15°20	10°26	10°55	27°45	1°14	26°21	24°27	6°54	21°21	22°39	7°57	17°11	M15
T 16	17 41 33	26°51'01	24°26	15°45	11°30	11°37	27°40	1°21	26°20	24°29	6°55	21°D21	22°36	8° 4	17°14	T 16
W17	17 45 29	27°49'03	6♒41	16° 5	12°33	12°19	27°34	1°28	26°19	24°31	6°56	21°21	22°33	8°11	17°17	W17
T 18	17 49 26	28°47'04	18°44	16°20	13°37	13° 1	27°28	1°35	26°18	24°33	6°56	21°23	22°30	8°17	17°20	T 18
F 19	17 53 22	29°45'03	0♓39	16°30	14°39	13°43	27°22	1°42	26°17	24°35	6°57	21°25	22°27	8°24	17°22	F 19
S 20	17 57 19	0♋43'01	12°30	16°35	15°42	14°25	27°16	1°49	26°16	24°36	6°58	21°26	22°23	8°31	17°25	S 20
S 21	18 1 15	1°40'58	24°22	16°R35	16°44	15° 7	27°10	1°56	26°15	24°38	6°59	21°27	22°20	8°37	17°28	S 21
M22	18 5 12	2°38'54	6♈20	16°30	17°46	15°49	27° 4	2° 3	26°14	24°40	7° 0	21°R27	22°17	8°44	17°31	M22
T 23	18 9 8	3°36'49	18°27	16°21	18°48	16°30	26°58	2°10	26°13	24°42	7° 1	21°26	22°14	8°51	17°34	T 23
W24	18 13 5	4°34'43	0♉49	16° 8	19°49	17°12	26°51	2°16	26°12	24°44	7° 1	21°25	22°11	8°57	17°36	W24
T 25	18 17 2	5°32'35	13°30	15°50	20°50	17°54	26°44	2°23	26°11	24°46	7° 2	21°23	22° 8	9° 4	17°39	T 25
F 26	18 20 58	6°30'27	26°31	15°29	21°51	18°35	26°38	2°30	26° 9	24°48	7° 3	21°21	22° 4	9°11	17°42	F 26
S 27	18 24 55	7°28'17	9♊54	15° 5	22°51	19°17	26°31	2°37	26° 8	24°49	7° 4	21°19	22° 1	9°17	17°44	S 27
S 28	18 28 51	8°26'07	23°40	14°38	23°51	19°59	26°24	2°43	26° 7	24°51	7° 5	21°18	21°58	9°24	17°47	S 28
M29	18 32 48	9°23'55	7♋45	14° 8	24°50	20°40	26°17	2°50	26° 5	24°53	7° 6	21°17	21°55	9°31	17°49	M29
T 30	18 36 44	10♋21'42	22♋ 5	13♋36	25♌49	21♋22	26♉10	2♊56	26♒ 4	24♉55	7♍ 7	21°D16	21♋52	9♓37	17♉52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	21n 9	2s 1	25n27	2n17	23n23	2n34	23n51	0n41	19s53	0n17	17n46	2s 6	13s12	0s41	17n 6	1s29	14n 2	5n30	21n26	21n10	12s20	15n39	0s57
T 2	22 8	21 45	0 48	25 29	2 21	23 12	2 35	23 51	0 42	19 54	0 17	17 47	2 6	13 12	0 41	17 7	1 29	14 2	5 30	21 26	21 10	12 18	15 39	0 57
W 3	22 14	20 59	0n29	25 30	2 24	23 0	2 36	23 51	0 42	19 55	0 17	17 49	2 6	13 12	0 41	17 7	1 29	14 2	5 30	21 26	21 11	12 16	15 40	0 58
T 4	22 21	18 54	1 44	25 28	2 26	22 47	2 37	23 50	0 43	19 56	0 17	17 50	2 6	13 13	0 41	17 8	1 29	14 1	5 30	21 26	21 11	12 14	15 41	0 58
F 5	22 27	15 39	2 53	25 26	2 26	22 34	2 38	23 50	0 43	19 56	0 17	17 52	2 6	13 13	0 42	17 8	1 29	14 1	5 30	21 26	21 12	12 12	15 42	0 58
S 6	22 33	11 29	3 51	25 22	2 26	22 21	2 39	23 49	0 44	19 57	0 17	17 53	2 6	13 13	0 42	17 9	1 29	14 1	5 30	21 25	21 12	12 11	15 43	0 58
S 7	22 38	6 42	4 36	25 16	2 25	22 7	2 39	23 48	0 44	19 58	0 17	17 55	2 6	13 13	0 42	17 9	1 29	14 1	5 30	21 25	21 13	12 9	15 44	0 58
M 8	22 43	1 35	5 3	25 9	2 23	21 52	2 40	23 46	0 45	19 59	0 17	17 56	2 6	13 13	0 42	17 10	1 29	14 0	5 30	21 26	21 13	12 7	15 44	0 58
T 9	22 48	3s34	5 12	25 1	2 20	21 38	2 40	23 45	0 45	20 0	0 17	17 58	2 6	13 13	0 42	17 10	1 29	14 0	5 29	21 26	21 14	12 5	15 45	0 58
W10	22 52	8 30	5 3	24 52	2 15	21 22	2 40	23 43	0 45	20 1	0 17	17 59	2 6	13 14	0 42	17 11	1 29	14 0	5 29	21 27	21 14	12 3	15 46	0 58
T 11	22 55	12 57	4 36	24 42	2 10	21 6	2 40	23 41	0 46	20 2	0 16	18 1	2 6	13 14	0 42	17 11	1 29	14 0	5 29	21 27	21 15	12 1	15 47	0 58
F 12	22 59	16 40	3 55	24 32	2 4	20 50	2 40	23 39	0 46	20 3	0 16	18 2	2 6	13 14	0 42	17 12	1 29	13 59	5 29	21 28	21 15	11 59	15 47	0 58
S 13	23 1	19 27	3 1	24 20	1 56	20 33	2 40	23 36	0 47	20 4	0 16	18 3	2 6	13 14	0 42	17 12	1 29	13 59	5 29	21 29	21 16	11 57	15 48	0 59
S 14	23 4	21 11	1 58	24 8	1 48	20 16	2 40	23 33	0 47	20 5	0 16	18 5	2 6	13 15	0 42	17 13	1 29	13 59	5 29	21 29	21 16	11 55	15 49	0 59
M15	23 6	21 47	0 51	23 55	1 38	19 59	2 39	23 31	0 48	20 6	0 16	18 6	2 6	13 15	0 42	17 13	1 29	13 58	5 29	21 29	21 17	11 53	15 50	0 59
T 16	23 7	21 16	0s17	23 42	1 28	19 41	2 39	23 27	0 48	20 8	0 16	18 7	2 7	13 15	0 42	17 14	1 29	13 58	5 29	21 29	21 17	11 52	15 50	0 59
W17	23 9	19 44	1 23	23 28	1 16	19 22	2 38	23 24	0 48	20 9	0 16	18 9	2 7	13 15	0 42	17 14	1 29	13 58	5 29	21 29	21 18	11 50	15 51	0 59
T 18	23 9	17 20	2 25	23 14	1 4	19 4	2 37	23 21	0 49	20 10	0 16	18 10	2 7	13 16	0 42	17 15	1 29	13 57	5 29	21 29	21 18	11 48	15 52	0 59
F 19	23 10	14 14	3 20	22 59	0 50	18 45	2 36	23 17	0 49	20 11	0 16	18 11	2 7	13 16	0 42	17 15	1 29	13 57	5 29	21 29	21 19	11 46	15 52	0 59
S 20	23 10	10 35	4 6	22 44	0 36	18 25	2 35	23 13	0 50	20 12	0 16	18 13	2 7	13 17	0 42	17 15	1 29	13 57	5 29	21 29	21 19	11 44	15 53	0 59
S 21	23 9	6 31	4 41	22 29	0 21	18 5	2 34	23 9	0 50	20 14	0 16	18 14	2 7	13 17	0 42	17 16	1 29	13 56	5 29	21 28	21 20	11 42	15 54	0 59
M22	23 8	2 11	5 5	22 14	0 5	17 45	2 33	23 4	0 50	20 15	0 15	18 15	2 7	13 17	0 42	17 16	1 29	13 56	5 29	21 28	21 21	11 40	15 54	0 59
T 23	23 7	2n17	5 15	21 59	0s12	17 25	2 31	23 0	0 51	20 16	0 15	18 16	2 7	13 18	0 42	17 17	1 29	13 55	5 28	21 28	21 21	11 38	15 55	1 0
W24	23 5	6 45	5 11	21 43	0 29	17 4	2 30	22 55	0 51	20 18	0 15	18 18	2 7	13 18	0 42	17 17	1 29	13 55	5 28	21 29	21 22	11 36	15 56	1 0
T 25	23 3	11 3	4 53	21 28	0 46	16 43	2 28	22 50	0 52	20 19	0 15	18 19	2 7	13 19	0 42	17 17	1 29	13 55	5 28	21 29	21 22	11 34	15 56	1 0
F 26	23 0	14 57	4 18	21 13	1 4	16 22	2 26	22 45	0 52	20 20	0 15	18 20	2 7	13 19	0 42	17 18	1 29	13 54	5 28	21 29	21 23	11 32	15 57	1 0
S 27	22 57	18 13	3 29	20 58	1 22	16 0	2 24	22 39	0 52	20 22	0 15	18 21	2 7	13 19	0 42	17 18	1 29	13 54	5 28	21 30	21 23	11 30	15 58	1 0
S 28	22 54	20 34	2 27	20 43	1 40	15 39	2 21	22 34	0 53	20 23	0 15	18 22	2 7	13 20	0 42	17 19	1 30	13 53	5 28	21 30	21 24	11 28	15 58	1 0
M29	22 50	21 42	1 14	20 29	1 57	15 17	2 19	22 28	0 53	20 24	0 15	18 24	2 8	13 20	0 42	17 19	1 30	13 53	5 28	21 30	21 24	11 26	15 59	1 0
T 30	22n46	21n27	0n 5	20n15	2s15	14n54	2n16	22n22	0n53	20s26	0n15	18n25	2s 8	13s21	0s42	17n19	1s30	13n52	5n28	21n30	21n25	11s24	15n59	1s 0

Julian Day Number = 3247194.5, Delta T = 04h17m44s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°18'50, Lahiri = 54°25'50

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JULY 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	Day
W 1	18 40 41	11♋19'28	6♌37	13°R 4	26♌48	22♋ 3	26°R 3	3♊ 3	26°R 3	24♉56	7♍ 9	21♋17	21♋48	9♓44	17♉54	W 1
T 2	18 44 37	12°17'12	21°13	12♋30	27°46	22°45	25♌56	3° 9	26♒ 1	24°58	7°10	21°17	21°45	9°51	17°57	T 2
F 3	18 48 34	13°14'55	5♍48	11°56	28°44	23°26	25°49	3°16	25°59	25° 0	7°11	21°18	21°42	9°58	17°59	F 3
S 4	18 52 31	14°12'37	20°17	11°23	29°42	24° 7	25°41	3°22	25°58	25° 1	7°12	21°19	21°39	10° 4	18° 2	S 4
S 5	18 56 27	15°10'17	4♎35	10°51	0♍38	24°49	25°34	3°28	25°56	25° 3	7°13	21°19	21°36	10°11	18° 4	S 5
M 6	19 0 24	16° 7'56	18°41	10°20	1°35	25°30	25°26	3°34	25°55	25° 5	7°14	21°R19	21°33	10°18	18° 6	M 6
T 7	19 4 20	17° 5'33	2♏33	9°51	2°31	26°11	25°19	3°41	25°53	25° 6	7°15	21°19	21°29	10°24	18° 8	T 7
W 8	19 8 17	18° 3'09	16° 9	9°25	3°26	26°52	25°11	3°47	25°51	25° 8	7°17	21°19	21°26	10°31	18°10	W 8
T 9	19 12 13	19° 0'44	29°31	9° 2	4°21	27°33	25° 4	3°53	25°50	25° 9	7°18	21°18	21°23	10°38	18°13	T 9
F 10	19 16 10	19°58'18	12♐37	8°42	5°15	28°14	24°56	3°59	25°48	25°11	7°19	21°18	21°20	10°44	18°15	F 10
S 11	19 20 7	20°55'51	25°30	8°26	6° 9	28°55	24°49	4° 5	25°46	25°12	7°20	21°D18	21°17	10°51	18°17	S 11
S 12	19 24 3	21°53'22	8♑ 9	8°13	7° 2	29°36	24°41	4°11	25°44	25°14	7°22	21°18	21°14	10°58	18°19	S 12
M13	19 28 0	22°50'53	20°36	8° 5	7°55	0♌17	24°33	4°17	25°42	25°15	7°23	21°R18	21°10	11° 4	18°21	M13
T 14	19 31 56	23°48'23	2♒52	8°D 1	8°47	0°58	24°26	4°22	25°40	25°16	7°24	21°18	21° 7	11°11	18°23	T 14
W15	19 35 53	24°45'52	14°58	8° 2	9°38	1°39	24°18	4°28	25°38	25°18	7°26	21°18	21° 4	11°18	18°25	W15
T 16	19 39 49	25°43'20	26°57	8° 7	10°28	2°20	24°10	4°34	25°36	25°19	7°27	21°17	21° 1	11°25	18°26	T 16
F 17	19 43 46	26°40'48	8♓50	8°16	11°18	3° 0	24° 3	4°39	25°34	25°21	7°28	21°17	20°58	11°31	18°28	F 17
S 18	19 47 42	27°38'14	20°41	8°31	12° 7	3°41	23°55	4°45	25°32	25°22	7°30	21°16	20°54	11°38	18°30	S 18
S 19	19 51 39	28°35'41	2♈33	8°49	12°55	4°22	23°48	4°50	25°30	25°23	7°31	21°15	20°51	11°45	18°32	S 19
M20	19 55 36	29°33'07	14°30	9°12	13°43	5° 2	23°40	4°56	25°28	25°24	7°32	21°15	20°48	11°51	18°33	M20
T 21	19 59 32	0♌30'32	26°36	9°40	14°30	5°43	23°32	5° 1	25°26	25°25	7°34	21°D14	20°45	11°58	18°35	T 21
W22	20 3 29	1°27'58	8♉56	10°12	15°16	6°24	23°25	5° 7	25°24	25°27	7°35	21°14	20°42	12° 5	18°36	W22
T 23	20 7 25	2°25'22	21°34	10°49	16° 1	7° 4	23°17	5°12	25°22	25°28	7°37	21°15	20°39	12°11	18°38	T 23
F 24	20 11 22	3°22'47	4♊34	11°30	16°45	7°45	23°10	5°17	25°20	25°29	7°38	21°16	20°35	12°18	18°39	F 24
S 25	20 15 18	4°20'11	17°58	12°15	17°28	8°25	23° 2	5°22	25°17	25°30	7°40	21°17	20°32	12°25	18°41	S 25
S 26	20 19 15	5°17'36	1♋47	13° 4	18°10	9° 6	22°55	5°27	25°15	25°31	7°41	21°18	20°29	12°31	18°42	S 26
M27	20 23 11	6°14'59	16° 2	13°57	18°51	9°46	22°48	5°32	25°13	25°32	7°43	21°R18	20°26	12°38	18°43	M27
T 28	20 27 8	7°12'23	0♌38	14°54	19°31	10°26	22°40	5°37	25°11	25°33	7°44	21°18	20°23	12°45	18°45	T 28
W29	20 31 5	8° 9'46	15°29	15°56	20°10	11° 7	22°33	5°42	25° 9	25°34	7°46	21°17	20°20	12°52	18°46	W29
T 30	20 35 1	9° 7'08	0♍29	17° 1	20°48	11°47	22°26	5°46	25° 6	25°35	7°47	21°16	20°16	12°58	18°47	T 30
F 31	20 38 58	10♌ 4'30	15♍28	18♋10	21♍25	12♌27	22♉19	5♊51	25♒ 4	25♉36	7♍49	21♋13	20♋13	13♓ 5	18♉48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n41	19n46	1n24	20n 1	2s31	14n32	2n14	22n16	0n54	20s27	0n15	18n26	2s 8	13s21	0s42	17n20	1s30	13n52	5n28	21n30	21n25	11s23	16n 0	1s	1
T 2	22 36	16 46	2 38	19 48	2 48	14 9	2 11	22 9	0 54	20 29	0 14	18 27	2 8	13 22	0 42	17 20	1 30	13 52	5 28	21 30	21 26	11 21	16 1	1	1
F 3	22 31	12 44	3 43	19 36	3 3	13 46	2 8	22 3	0 54	20 30	0 14	18 28	2 8	13 23	0 43	17 20	1 30	13 51	5 28	21 30	21 26	11 19	16 1	1	1
S 4	22 25	7 59	4 32	19 24	3 17	13 23	2 4	21 56	0 55	20 32	0 14	18 29	2 8	13 23	0 43	17 21	1 30	13 51	5 28	21 30	21 27	11 17	16 2	1	1
S 5	22 19	2 51	5 4	19 13	3 31	13 0	2 1	21 49	0 55	20 33	0 14	18 30	2 8	13 24	0 43	17 21	1 30	13 50	5 28	21 30	21 27	11 15	16 2	1	1
M 6	22 12	2s21	5 17	19 3	3 43	12 37	1 57	21 42	0 55	20 34	0 14	18 31	2 8	13 24	0 43	17 22	1 30	13 50	5 28	21 30	21 28	11 13	16 3	1	1
T 7	22 5	7 20	5 11	18 54	3 54	12 13	1 53	21 35	0 56	20 36	0 14	18 32	2 8	13 25	0 43	17 22	1 30	13 49	5 28	21 30	21 28	11 11	16 3	1	1
W 8	21 58	11 52	4 48	18 47	4 4	11 50	1 49	21 27	0 56	20 37	0 14	18 33	2 9	13 25	0 43	17 22	1 30	13 49	5 28	21 30	21 29	11 9	16 4	1	1
T 9	21 50	15 45	4 9	18 40	4 12	11 26	1 45	21 20	0 56	20 39	0 14	18 34	2 9	13 26	0 43	17 22	1 30	13 48	5 28	21 30	21 29	11 7	16 4	1	1
F 10	21 42	18 46	3 19	18 34	4 19	11 2	1 41	21 12	0 57	20 40	0 14	18 35	2 9	13 27	0 43	17 23	1 30	13 48	5 28	21 30	21 29	11 5	16 4	1	2
S 11	21 33	20 47	2 18	18 29	4 25	10 39	1 36	21 4	0 57	20 42	0 13	18 36	2 9	13 27	0 43	17 23	1 30	13 47	5 28	21 30	21 30	11 3	16 5	1	2
S 12	21 24	21 43	1 12	18 26	4 29	10 15	1 31	20 56	0 57	20 43	0 13	18 37	2 9	13 28	0 43	17 23	1 30	13 47	5 28	21 30	21 30	11 1	16 5	1	2
M13	21 15	21 32	0 4	18 23	4 32	9 51	1 26	20 48	0 58	20 45	0 13	18 38	2 9	13 29	0 43	17 24	1 30	13 46	5 28	21 30	21 31	10 59	16 6	1	2
T 14	21 5	20 20	1s 4	18 22	4 34	9 27	1 21	20 39	0 58	20 46	0 13	18 39	2 9	13 29	0 43	17 24	1 30	13 46	5 27	21 30	21 31	10 57	16 6	1	2
W15	20 55	18 11	2 8	18 22	4 34	9 3	1 16	20 30	0 58	20 48	0 13	18 40	2 9	13 30	0 43	17 24	1 30	13 45	5 27	21 30	21 32	10 55	16 7	1	2
T 16	20 45	15 17	3 5	18 22	4 33	8 39	1 10	20 22	0 58	20 49	0 13	18 41	2 10	13 31	0 43	17 25	1 30	13 45	5 27	21 30	21 32	10 53	16 7	1	2
F 17	20 34	11 47	3 54	18 24	4 31	8 15	1 5	20 13	0 59	20 50	0 13	18 42	2 10	13 31	0 43	17 25	1 30	13 44	5 27	21 30	21 33	10 51	16 7	1	2
S 18	20 23	7 50	4 33	18 26	4 28	7 50	0 59	20 4	0 59	20 52	0 13	18 42	2 10	13 32	0 43	17 25	1 30	13 44	5 27	21 30	21 33	10 49	16 8	1	3
S 19	20 12	3 36	5 0	18 29	4 24	7 26	0 52	19 54	0 59	20 53	0 12	18 43	2 10	13 33	0 43	17 25	1 30	13 43	5 27	21 30	21 34	10 47	16 8	1	3
M20	20 0	0n48	5 15	18 32	4 19	7 3	0 46	19 45	1 0	20 55	0 12	18 44	2 10	13 33	0 43	17 26	1 30	13 43	5 27	21 30	21 34	10 45	16 8	1	3
T 21	19 48	5 14	5 15	18 36	4 13	6 39	0 39	19 35	1 0	20 56	0 12	18 45	2 10	13 34	0 43	17 26	1 30	13 42	5 27	21 30	21 35	10 43	16 9	1	3
W22	19 36	9 32	5 2	18 41	4 6	6 15	0 33	19 26	1 0	20 57	0 12	18 46	2 10	13 35	0 43	17 26	1 31	13 41	5 27	21 30	21 35	10 41	16 9	1	3
T 23	19 23	13 32	4 34	18 46	3 59	5 51	0 26	19 16	1 0	20 59	0 12	18 46	2 11	13 36	0 43	17 26	1 31	13 41	5 27	21 30	21 36	10 39	16 9	1	3
F 24	19 10	17 1	3 51	18 51	3 50	5 27	0 18	19 6	1 1	21 0	0 12	18 47	2 11	13 36	0 43	17 26	1 31	13 40	5 27	21 30	21 36	10 37	16 9	1	3
S 25	18 57	19 44	2 54	18 56	3 41	5 4	0 11	18 56	1 1	21 2	0 12	18 48	2 11	13 37	0 43	17 27	1 31	13 40	5 27	21 30	21 37	10 34	16 10	1	4
S 26	18 43	21 23	1 46	19 1	3 32	4 40	0 3	18 45	1 1	21 3	0 12	18 49	2 11	13 38	0 43	17 27	1 31	13 39	5 27	21 30	21 37	10 32	16 10	1	4
M27	18 30	21 44	0 29	19 6	3 21	4 17	0s 5	18 35	1 1	21 4	0 11	18 49	2 11	13 39	0 43	17 27	1 31	13 39	5 27	21 30	21 38	10 30	16 10	1	4
T 28	18 15	20 37	0n51	19 11	3 11	3 54	0 13	18 24	1 2	21 6	0 11	18 50	2 11	13 39	0 43	17 27	1 31	13 38	5 27	21 30	21 38	10 28	16 10	1	4
W29	18 1	18 4	2 10	19 15	3 0	3 31	0 22	18 14	1 2	21 7	0 11	18 51	2 12	13 40	0 43	17 27	1 31	13 37	5 27	21 30	21 39	10 26	16 11	1	4
T 30	17 46	14 17	3 20	19 19	2 48	3 8	0 30	18 3	1 2	21 8	0 11	18 51	2 12	13 41	0 43	17 28	1 31	13 37	5 27	21 30	21 39	10 24	16 11	1	4
F 31	17n31	9n36	4n16	19n22	2s36	2n46	0s39	17n52	1n 2	21s 9	0n11	18n52	2s12	13s42	0s43	17n28	1s31	13n36	5n27	21n31	21n40	10s22	16n11	1s	4

Julian Day Number = 3247224.5, Delta T = 04h17m45s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°18'54, Lahiri = 54°25'54

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AUGUST 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 54	11♌ 1'52	0♎18	19♋23	22♍ 0	13♌ 7	22°R12	5♊55	25°R 2	25♉37	7♍50	21°R11	20♋10	13♓12	18♉49	S 1
S 2	20 46 51	11°59'13	14°53	20°40	22°34	13°47	22♑ 5	6° 0	24♒59	25°38	7°52	21♋ 9	20° 7	13°18	18°50	S 2
M 3	20 50 47	12°56'33	29° 7	22° 0	23° 7	14°28	21°59	6° 4	24°57	25°38	7°54	21° 7	20° 4	13°25	18°51	M 3
T 4	20 54 44	13°53'53	12♏59	23°24	23°39	15° 8	21°52	6° 9	24°55	25°39	7°55	21°D 7	20° 0	13°32	18°52	T 4
W 5	20 58 40	14°51'12	26°29	24°52	24° 9	15°48	21°45	6°13	24°52	25°40	7°57	21° 7	19°57	13°38	18°53	W 5
T 6	21 2 37	15°48'31	9♐38	26°23	24°37	16°28	21°39	6°17	24°50	25°41	7°58	21° 8	19°54	13°45	18°54	T 6
F 7	21 6 34	16°45'50	22°29	27°58	25° 4	17° 8	21°33	6°21	24°47	25°41	8° 0	21°10	19°51	13°52	18°55	F 7
S 8	21 10 30	17°43'08	5♑ 4	29°36	25°29	17°48	21°26	6°25	24°45	25°42	8° 2	21°11	19°48	13°58	18°55	S 8
S 9	21 14 27	18°40'26	17°26	1♌18	25°53	18°27	21°20	6°29	24°43	25°43	8° 3	21°R12	19°45	14° 5	18°56	S 9
M10	21 18 23	19°37'43	29°38	3° 3	26°15	19° 7	21°14	6°33	24°40	25°43	8° 5	21°12	19°41	14°12	18°56	M10
T 11	21 22 20	20°35'01	11♒41	4°51	26°35	19°47	21° 8	6°37	24°38	25°44	8° 7	21°10	19°38	14°19	18°57	T 11
W12	21 26 16	21°32'18	23°39	6°42	26°54	20°27	21° 3	6°40	24°35	25°44	8° 8	21° 7	19°35	14°25	18°58	W12
T 13	21 30 13	22°29'35	5♓33	8°36	27°10	21° 7	20°57	6°44	24°33	25°45	8°10	21° 3	19°32	14°32	18°58	T 13
F 14	21 34 9	23°26'53	17°24	10°33	27°24	21°46	20°52	6°47	24°31	25°45	8°12	20°57	19°29	14°39	18°58	F 14
S 15	21 38 6	24°24'10	29°16	12°32	27°37	22°26	20°46	6°51	24°28	25°46	8°13	20°51	19°25	14°45	18°59	S 15
S 16	21 42 3	25°21'28	11♈ 9	14°33	27°47	23° 6	20°41	6°54	24°26	25°46	8°15	20°46	19°22	14°52	18°59	S 16
M17	21 45 59	26°18'47	23° 7	16°36	27°55	23°45	20°36	6°57	24°23	25°47	8°17	20°41	19°19	14°59	18°59	M17
T 18	21 49 56	27°16'05	5♉14	18°41	28° 1	24°25	20°31	7° 0	24°21	25°47	8°19	20°37	19°16	15° 5	18°59	T 18
W19	21 53 52	28°13'24	17°32	20°47	28° 5	25° 4	20°26	7° 3	24°18	25°47	8°20	20°35	19°13	15°12	18°59	W19
T 20	21 57 49	29°10'44	0♊ 7	22°55	28°R 7	25°44	20°22	7° 6	24°16	25°47	8°22	20°D34	19°10	15°19	19° 0	T 20
F 21	22 1 45	0♍ 8'04	13° 1	25° 3	28° 6	26°24	20°17	7° 9	24°14	25°48	8°24	20°35	19° 6	15°26	19°R 0	F 21
S 22	22 5 42	1° 5'25	26°19	27°11	28° 3	27° 3	20°13	7°12	24°11	25°48	8°25	20°36	19° 3	15°32	18°59	S 22
S 23	22 9 38	2° 2'47	10♋ 4	29°19	27°57	27°42	20° 9	7°15	24° 9	25°48	8°27	20°37	19° 0	15°39	18°59	S 23
M24	22 13 35	3° 0'09	24°16	1♍28	27°50	28°22	20° 5	7°17	24° 6	25°48	8°29	20°R38	18°57	15°46	18°59	M24
T 25	22 17 32	3°57'32	8♌54	3°36	27°39	29° 1	20° 1	7°20	24° 4	25°48	8°31	20°37	18°54	15°52	18°59	T 25
W26	22 21 28	4°54'55	23°53	5°43	27°27	29°41	19°57	7°22	24° 2	25°48	8°32	20°33	18°51	15°59	18°59	W26
T 27	22 25 25	5°52'19	9♍ 5	7°49	27°12	0♍20	19°54	7°24	23°59	25°48	8°34	20°28	18°47	16° 6	18°58	T 27
F 28	22 29 21	6°49'43	24°20	9°55	26°55	0°59	19°51	7°26	23°57	25°R48	8°36	20°22	18°44	16°12	18°58	F 28
S 29	22 33 18	7°47'07	9♎27	11°59	26°35	1°38	19°48	7°29	23°55	25°48	8°38	20°15	18°41	16°19	18°58	S 29
S 30	22 37 14	8°44'32	24°18	14° 2	26°13	2°18	19°45	7°31	23°52	25°48	8°39	20° 8	18°38	16°26	18°57	S 30
M31	22 41 11	9♍41'57	8♏45	16♍ 3	25♍49	2♍57	19♑42	7♊32	23♒50	25♉48	8♍41	20♋ 3	18♋35	16♓33	18♉57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n16	4n24	4n55	19n24	2s24	2n24	0s48	17n41	1n 2	21s11	0n11	18n52	2s12	13s42	0s43	17n28	1s31	13n36	5n27	21n31	21n40	10s20	16n11	1s 4
S 2	17 0	0s58	5 13	19 26	2 11	2 2	0 58	17 30	1 3	21 12	0 11	18 53	2 12	13 43	0 43	17 28	1 31	13 35	5 27	21 31	21 40	10 18	16 11	1 5
M 3	16 44	6 10	5 12	19 26	1 59	1 40	1 7	17 18	1 3	21 13	0 11	18 54	2 12	13 44	0 43	17 28	1 31	13 35	5 27	21 31	21 41	10 16	16 11	1 5
T 4	16 28	10 54	4 52	19 25	1 46	1 19	1 17	17 7	1 3	21 14	0 10	18 54	2 13	13 45	0 43	17 28	1 31	13 34	5 27	21 32	21 41	10 14	16 11	1 5
W 5	16 11	14 58	4 17	19 23	1 33	0 58	1 27	16 56	1 3	21 15	0 10	18 55	2 13	13 46	0 43	17 28	1 31	13 33	5 27	21 31	21 42	10 12	16 12	1 5
T 6	15 55	18 11	3 29	19 19	1 20	0 37	1 38	16 44	1 4	21 17	0 10	18 55	2 13	13 46	0 43	17 29	1 31	13 33	5 27	21 31	21 42	10 10	16 12	1 5
F 7	15 38	20 26	2 31	19 14	1 7	0 17	1 48	16 32	1 4	21 18	0 10	18 56	2 13	13 47	0 43	17 29	1 31	13 32	5 27	21 31	21 43	10 8	16 12	1 5
S 8	15 21	21 36	1 28	19 7	0 54	0s 3	1 59	16 20	1 4	21 19	0 10	18 56	2 13	13 48	0 43	17 29	1 31	13 32	5 27	21 31	21 43	10 6	16 12	1 5
S 9	15 3	21 42	0 21	18 58	0 41	0 23	2 10	16 8	1 4	21 20	0 10	18 57	2 14	13 49	0 43	17 29	1 31	13 31	5 27	21 31	21 44	10 3	16 12	1 6
M10	14 46	20 45	0s46	18 47	0 29	0 42	2 22	15 56	1 4	21 21	0 10	18 57	2 14	13 50	0 43	17 29	1 32	13 30	5 27	21 31	21 44	10 1	16 12	1 6
T 11	14 28	18 50	1 50	18 34	0 16	1 0	2 33	15 44	1 5	21 22	0 9	18 58	2 14	13 50	0 43	17 29	1 32	13 30	5 27	21 31	21 45	9 59	16 12	1 6
W12	14 10	16 8	2 48	18 19	0 4	1 18	2 45	15 32	1 5	21 23	0 9	18 58	2 14	13 51	0 43	17 29	1 32	13 29	5 27	21 31	21 45	9 57	16 12	1 6
T 13	13 51	12 46	3 39	18 1	0n 8	1 36	2 57	15 19	1 5	21 24	0 9	18 58	2 14	13 52	0 43	17 29	1 32	13 29	5 27	21 32	21 45	9 55	16 12	1 6
F 14	13 33	8 55	4 20	17 42	0 19	1 53	3 9	15 7	1 5	21 25	0 9	18 59	2 15	13 53	0 43	17 29	1 32	13 28	5 27	21 33	21 46	9 53	16 12	1 6
S 15	13 14	4 43	4 49	17 19	0 30	2 9	3 21	14 54	1 5	21 26	0 9	18 59	2 15	13 54	0 43	17 29	1 32	13 27	5 27	21 34	21 46	9 51	16 12	1 6
S 16	12 55	0 21	5 7	16 55	0 40	2 24	3 34	14 42	1 5	21 27	0 9	18 59	2 15	13 54	0 43	17 29	1 32	13 27	5 27	21 35	21 47	9 49	16 12	1 6
M17	12 36	4n 4	5 11	16 28	0 50	2 39	3 47	14 29	1 6	21 28	0 9	19 0	2 15	13 55	0 43	17 29	1 32	13 26	5 28	21 35	21 47	9 47	16 12	1 7
T 18	12 17	8 22	5 1	15 59	0 58	2 53	3 59	14 16	1 6	21 28	0 9	19 0	2 15	13 56	0 43	17 29	1 32	13 26	5 28	21 36	21 48	9 45	16 12	1 7
W19	11 57	12 25	4 37	15 27	1 7	3 7	4 12	14 3	1 6	21 29	0 8	19 0	2 16	13 57	0 43	17 29	1 32	13 25	5 28	21 36	21 48	9 42	16 11	1 7
T 20	11 38	16 1	4 0	14 53	1 14	3 19	4 25	13 50	1 6	21 30	0 8	19 1	2 16	13 58	0 43	17 29	1 32	13 24	5 28	21 36	21 49	9 40	16 11	1 7
F 21	11 18	18 57	3 10	14 18	1 21	3 31	4 38	13 37	1 6	21 31	0 8	19 1	2 16	13 58	0 43	17 29	1 32	13 24	5 28	21 36	21 49	9 38	16 11	1 7
S 22	10 58	20 59	2 8	13 40	1 27	3 42	4 52	13 24	1 6	21 32	0 8	19 1	2 16	13 59	0 43	17 29	1 32	13 23	5 28	21 36	21 49	9 36	16 11	1 7
S 23	10 37	21 50	0 57	13 0	1 32	3 52	5 5	13 10	1 6	21 32	0 8	19 1	2 16	14 0	0 43	17 29	1 32	13 23	5 28	21 36	21 50	9 34	16 11	1 7
M24	10 17	21 20	0n20	12 19	1 36	4 1	5 18	12 57	1 7	21 33	0 8	19 2	2 17	14 1	0 43	17 29	1 32	13 22	5 28	21 36	21 50	9 32	16 11	1 8
T 25	9 57	19 23	1 37	11 37	1 39	4 9	5 31	12 44	1 7	21 34	0 8	19 2	2 17	14 2	0 43	17 29	1 32	13 21	5 28	21 36	21 51	9 30	16 11	1 8
W26	9 36	16 5	2 50	10 53	1 42	4 16	5 44	12 30	1 7	21 34	0 7	19 2	2 17	14 2	0 43	17 29	1 32	13 21	5 28	21 37	21 51	9 28	16 10	1 8
T 27	9 15	11 39	3 52	10 9	1 43	4 22	5 57	12 16	1 7	21 35	0 7	19 2	2 17	14 3	0 43	17 29	1 32	13 20	5 28	21 37	21 52	9 25	16 10	1 8
F 28	8 54	6 28	4 37	9 23	1 44	4 27	6 9	12 3	1 7	21 36	0 7	19 2	2 17	14 4	0 43	17 29	1 32	13 20	5 28	21 38	21 52	9 23	16 10	1 8
S 29	8 33	0 56	5 2	8 36	1 45	4 30	6 22	11 49	1 7	21 36	0 7	19 2	2 18	14 5	0 43	17 29	1 33	13 19	5 28	21 39	21 53	9 21	16 10	1 8
S 30	8 12	4s33	5 7	7 49	1 44	4 33	6 34	11 35	1 7	21 37	0 7	19 2	2 18	14 5	0 43	17 29	1 33	13 18	5 28	21 40	21 53	9 19	16 9	1 8
M31	7n51	9s38	4n52	7n 2	1n43	4s34	6s45	11n21	1n 8	21s37	0n 7	19n 3	2s18	14s 6	0s43	17n29	1s33	13n18	5n28	21n41	21n53	9s17	16n 9	1s 9

Julian Day Number = 3247255.5, Delta T = 04h17m47s
Ecliptic obliquity = 23°09'38, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°18'59, Lahiri = 54°25'59

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SEPTEMBER 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 7	10♍39'23	22♏45	18♍ 3	25°R23	3♍36	19°R39	7♊34	23°R48	25°R48	8♍43	20°R 0	18♋31	16♓39	18°R56	T 1
W 2	22 49 4	11°36'49	6♐16	20° 2	24♍55	4°15	19♑37	7°36	23♒45	25♉48	8°45	19°D58	18°28	16°46	18♉55	W 2
T 3	22 53 1	12°34'15	19°22	21°59	24°26	4°54	19°35	7°37	23°43	25°48	8°46	19♋58	18°25	16°53	18°55	T 3
F 4	22 56 57	13°31'42	2♑ 6	23°54	23°54	5°33	19°33	7°39	23°41	25°48	8°48	19°59	18°22	16°59	18°54	F 4
S 5	23 0 54	14°29'09	14°32	25°48	23°21	6°12	19°31	7°40	23°39	25°47	8°50	20°R 0	18°19	17° 6	18°53	S 5
S 6	23 4 50	15°26'37	26°44	27°40	22°47	6°51	19°29	7°42	23°37	25°47	8°51	20° 0	18°16	17°13	18°52	S 6
M 7	23 8 47	16°24'05	8♒45	29°31	22°11	7°30	19°28	7°43	23°34	25°47	8°53	19°58	18°12	17°19	18°52	M 7
T 8	23 12 43	17°21'34	20°41	1♎19	21°35	8° 9	19°26	7°44	23°32	25°46	8°55	19°54	18° 9	17°26	18°51	T 8
W 9	23 16 40	18°19'03	2♓33	3° 7	20°58	8°48	19°25	7°45	23°30	25°46	8°57	19°47	18° 6	17°33	18°50	W 9
T 10	23 20 36	19°16'34	14°24	4°52	20°20	9°27	19°24	7°46	23°28	25°46	8°58	19°38	18° 3	17°40	18°49	T 10
F 11	23 24 33	20°14'05	26°16	6°37	19°43	10° 6	19°24	7°46	23°26	25°45	9° 0	19°28	18° 0	17°46	18°48	F 11
S 12	23 28 30	21°11'37	8♈10	8°19	19° 5	10°45	19°23	7°47	23°24	25°45	9° 2	19°16	17°57	17°53	18°46	S 12
S 13	23 32 26	22° 9'10	20° 8	10° 0	18°28	11°24	19°23	7°48	23°22	25°44	9° 3	19° 5	17°53	18° 0	18°45	S 13
M14	23 36 23	23° 6'44	2♉11	11°40	17°51	12° 2	19°23	7°48	23°20	25°44	9° 5	18°55	17°50	18° 6	18°44	M14
T 15	23 40 19	24° 4'19	14°22	13°17	17°15	12°41	19°D23	7°48	23°18	25°43	9° 7	18°46	17°47	18°13	18°43	T 15
W16	23 44 16	25° 1'56	26°43	14°54	16°40	13°20	19°23	7°49	23°16	25°42	9° 9	18°40	17°44	18°20	18°41	W16
T 17	23 48 12	25°59'34	9♊18	16°29	16° 7	13°59	19°23	7°49	23°14	25°42	9°10	18°37	17°41	18°26	18°40	T 17
F 18	23 52 9	26°57'13	22° 9	18° 2	15°34	14°37	19°24	7°R49	23°12	25°41	9°12	18°D36	17°37	18°33	18°39	F 18
S 19	23 56 5	27°54'54	5♋22	19°34	15° 4	15°16	19°24	7°49	23°10	25°40	9°14	18°36	17°34	18°40	18°37	S 19
S 20	0 0 2	28°52'36	18°58	21° 4	14°35	15°55	19°25	7°49	23° 8	25°40	9°15	18°R36	17°31	18°47	18°36	S 20
M21	0 3 58	29°50'20	3♌ 0	22°33	14° 8	16°33	19°26	7°48	23° 7	25°39	9°17	18°35	17°28	18°53	18°34	M21
T 22	0 7 55	0♎48'05	17°29	24° 0	13°43	17°12	19°28	7°48	23° 5	25°38	9°19	18°33	17°25	19° 0	18°32	T 22
W23	0 11 52	1°45'51	2♍20	25°26	13°20	17°50	19°29	7°47	23° 3	25°37	9°20	18°27	17°22	19° 7	18°31	W23
T 24	0 15 48	2°43'39	17°29	26°50	12°59	18°29	19°31	7°47	23° 1	25°37	9°22	18°20	17°18	19°13	18°29	T 24
F 25	0 19 45	3°41'28	2♎45	28°12	12°40	19° 8	19°33	7°46	23° 0	25°36	9°23	18°10	17°15	19°20	18°27	F 25
S 26	0 23 41	4°39'18	17°57	29°33	12°24	19°46	19°35	7°45	22°58	25°35	9°25	17°59	17°12	19°27	18°26	S 26
S 27	0 27 38	5°37'10	2♏56	0♏52	12°11	20°25	19°37	7°44	22°57	25°34	9°27	17°49	17° 9	19°33	18°24	S 27
M28	0 31 34	6°35'02	17°32	2°10	11°59	21° 3	19°39	7°43	22°55	25°33	9°28	17°40	17° 6	19°40	18°22	M28
T 29	0 35 31	7°32'56	1♐39	3°25	11°50	21°41	19°42	7°42	22°54	25°32	9°30	17°34	17° 2	19°47	18°20	T 29
W30	0 39 27	8♎30'51	15♐17	4♏39	11♍44	22♍20	19♑44	7♊41	22♒52	25♉31	9♍31	17♋30	16♋59	19♓54	18♉18	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n29	14s 4	4n19	6n14	1n41	4s35	6s57	11n 7	1n 8	21s38	0n 7	19n 3	2s18	14s 7	0s43	17n29	1s33	13n17	5n28	21n41	21n54	9s15	16n 9	1s 9
W 2	7 8	17 36	3 33	5 25	1 39	4 34	7 7	10 54	1 8	21 38	0 7	19 3	2 18	14 8	0 43	17 29	1 33	13 17	5 28	21 42	21 54	9 12	16 9	1 9
T 3	6 46	20 8	2 37	4 37	1 36	4 31	7 18	10 39	1 8	21 39	0 6	19 3	2 19	14 8	0 43	17 29	1 33	13 16	5 29	21 42	21 55	9 10	16 8	1 9
F 4	6 24	21 34	1 35	3 49	1 32	4 28	7 27	10 25	1 8	21 39	0 6	19 3	2 19	14 9	0 43	17 29	1 33	13 15	5 29	21 42	21 55	9 8	16 8	1 9
S 5	6 2	21 54	0 29	3 0	1 28	4 24	7 37	10 11	1 8	21 40	0 6	19 3	2 19	14 10	0 43	17 29	1 33	13 15	5 29	21 41	21 56	9 6	16 8	1 9
S 6	5 40	21 9	0s36	2 12	1 24	4 18	7 45	9 57	1 8	21 40	0 6	19 3	2 19	14 11	0 43	17 28	1 33	13 14	5 29	21 41	21 56	9 4	16 7	1 9
M 7	5 18	19 27	1 39	1 24	1 19	4 11	7 53	9 43	1 8	21 40	0 6	19 3	2 20	14 11	0 43	17 28	1 33	13 14	5 29	21 42	21 56	9 2	16 7	1 10
T 8	4 56	16 54	2 37	0 36	1 14	4 4	7 59	9 28	1 8	21 41	0 6	19 3	2 20	14 12	0 43	17 28	1 33	13 13	5 29	21 42	21 57	8 59	16 6	1 10
W 9	4 34	13 40	3 27	0s11	1 8	3 55	8 5	9 14	1 8	21 41	0 6	19 3	2 20	14 13	0 43	17 28	1 33	13 13	5 29	21 43	21 57	8 57	16 6	1 10
T 10	4 12	9 54	4 8	0 58	1 2	3 45	8 11	9 0	1 9	21 41	0 5	19 3	2 20	14 13	0 43	17 28	1 33	13 12	5 29	21 45	21 58	8 55	16 6	1 10
F 11	3 50	5 44	4 39	1 45	0 55	3 35	8 15	8 45	1 9	21 41	0 5	19 2	2 20	14 14	0 43	17 28	1 33	13 11	5 29	21 46	21 58	8 53	16 5	1 10
S 12	3 27	1 22	4 57	2 31	0 48	3 23	8 18	8 31	1 9	21 42	0 5	19 2	2 21	14 15	0 43	17 28	1 33	13 11	5 29	21 48	21 58	8 51	16 5	1 10
S 13	3 5	3n 6	5 3	3 17	0 41	3 12	8 21	8 16	1 9	21 42	0 5	19 2	2 21	14 15	0 43	17 27	1 33	13 10	5 29	21 49	21 59	8 48	16 4	1 10
M14	2 42	7 28	4 55	4 2	0 34	2 59	8 22	8 2	1 9	21 42	0 5	19 2	2 21	14 16	0 43	17 27	1 33	13 10	5 29	21 51	21 59	8 46	16 4	1 10
T 15	2 20	11 36	4 34	4 47	0 26	2 46	8 23	7 47	1 9	21 42	0 5	19 2	2 21	14 17	0 43	17 27	1 33	13 9	5 30	21 52	22 0	8 44	16 3	1 11
W16	1 57	15 19	3 59	5 31	0 18	2 32	8 23	7 33	1 9	21 42	0 5	19 2	2 22	14 17	0 43	17 27	1 33	13 9	5 30	21 53	22 0	8 42	16 3	1 11
T 17	1 34	18 24	3 13	6 15	0 10	2 19	8 22	7 18	1 9	21 42	0 5	19 2	2 22	14 18	0 43	17 27	1 34	13 8	5 30	21 53	22 1	8 40	16 2	1 11
F 18	1 12	20 40	2 16	6 58	0 2	2 5	8 20	7 3	1 9	21 42	0 4	19 1	2 22	14 18	0 43	17 26	1 34	13 8	5 30	21 53	22 1	8 37	16 2	1 11
S 19	0 49	21 53	1 10	7 40	0s 6	1 51	8 17	6 48	1 9	21 42	0 4	19 1	2 22	14 19	0 43	17 26	1 34	13 7	5 30	21 53	22 1	8 35	16 1	1 11
S 20	0 27	21 52	0n 2	8 21	0 15	1 36	8 14	6 34	1 9	21 42	0 4	19 1	2 22	14 20	0 43	17 26	1 34	13 7	5 30	21 53	22 2	8 33	16 1	1 11
M21	0 4	20 29	1 16	9 2	0 23	1 22	8 9	6 19	1 9	21 42	0 4	19 1	2 23	14 20	0 43	17 26	1 34	13 6	5 30	21 53	22 2	8 31	16 0	1 11
T 22	0s19	17 45	2 27	9 42	0 32	1 8	8 5	6 4	1 9	21 42	0 4	19 0	2 23	14 21	0 43	17 26	1 34	13 6	5 30	21 54	22 3	8 29	16 0	1 12
W23	0 42	13 47	3 30	10 22	0 41	0 55	7 59	5 49	1 9	21 42	0 4	19 0	2 23	14 21	0 43	17 25	1 34	13 5	5 31	21 54	22 3	8 26	15 59	1 12
T 24	1 4	8 53	4 19	11 0	0 50	0 41	7 53	5 34	1 9	21 42	0 4	19 0	2 23	14 22	0 43	17 25	1 34	13 5	5 31	21 55	22 3	8 24	15 59	1 12
F 25	1 27	3 22	4 50	11 38	0 59	0 28	7 46	5 19	1 10	21 42	0 4	18 59	2 23	14 22	0 43	17 25	1 34	13 4	5 31	21 57	22 4	8 22	15 58	1 12
S 26	1 50	2s19	5 1	12 15	1 8	0 15	7 39	5 5	1 10	21 42	0 4	18 59	2 24	14 23	0 43	17 25	1 34	13 4	5 31	21 58	22 4	8 20	15 57	1 12
S 27	2 12	7 47	4 51	12 51	1 17	0 3	7 31	4 50	1 10	21 41	0 3	18 59	2 24	14 23	0 43	17 24	1 34	13 3	5 31	21 59	22 5	8 17	15 57	1 12
M28	2 35	12 40	4 22	13 26	1 26	0n 9	7 23	4 35	1 10	21 41	0 3	18 58	2 24	14 24	0 43	17 24	1 34	13 3	5 31	22 1	22 5	8 15	15 56	1 12
T 29	2 58	16 42	3 37	14 0	1 35	0 20	7 14	4 20	1 10	21 41	0 3	18 58	2 24	14 24	0 43	17 24	1 34	13 2	5 31	22 1	22 5	8 13	15 55	1 12
W30	3s20	19s41	2n42	14s34	1s44	0n30	7s 6	4n 5	1n10	21s41	0n 3	18n58	2s24	14s25	0s43	17n24	1s34	13n 2	5n31	22n 2	22n 6	8s11	15n55	1s13

Julian Day Number = 3247286.5, Delta T = 04h17m48s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°19'03, Lahiri = 54°26'03

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OCTOBER 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 24	9♎28'47	28♐26	5♏51	11°R39	22♍58	19♑47	7°R40	22°R51	25°R30	9♍33	17°R29	16♋56	20♓ 0	18°R16	T 1
F 2	0 47 21	10°26'45	11♑10	7° 1	11°D38	23°37	19°51	7♊38	22♒49	25♉29	9°34	17♋28	16°53	20° 7	18♉14	F 2
S 3	0 51 17	11°24'43	23°34	8° 9	11♍38	24°15	19°54	7°37	22°48	25°28	9°36	17°28	16°50	20°14	18°12	S 3
S 4	0 55 14	12°22'43	5♒43	9°15	11°41	24°53	19°57	7°35	22°47	25°27	9°38	17°27	16°47	20°20	18°10	S 4
M 5	0 59 10	13°20'44	17°41	10°18	11°46	25°31	20° 1	7°34	22°45	25°26	9°39	17°25	16°43	20°27	18° 8	M 5
T 6	1 3 7	14°18'46	29°33	11°19	11°53	26°10	20° 5	7°32	22°44	25°24	9°41	17°19	16°40	20°34	18° 6	T 6
W 7	1 7 3	15°16'49	11♓23	12°17	12° 3	26°48	20° 9	7°30	22°43	25°23	9°42	17°11	16°37	20°41	18° 4	W 7
T 8	1 11 0	16°14'54	23°14	13°13	12°14	27°26	20°13	7°28	22°42	25°22	9°43	17° 0	16°34	20°47	18° 1	T 8
F 9	1 14 56	17°13'00	5♈ 9	14° 6	12°28	28° 4	20°17	7°26	22°41	25°21	9°45	16°47	16°31	20°54	17°59	F 9
S 10	1 18 53	18°11'07	17° 9	14°56	12°44	28°43	20°22	7°24	22°40	25°20	9°46	16°33	16°28	21° 1	17°57	S 10
S 11	1 22 49	19° 9'17	29°15	15°43	13° 1	29°21	20°26	7°21	22°39	25°18	9°48	16°19	16°24	21° 7	17°54	S 11
M12	1 26 46	20° 7'28	11♉28	16°26	13°21	29°59	20°31	7°19	22°38	25°17	9°49	16° 7	16°21	21°14	17°52	M12
T 13	1 30 43	21° 5'40	23°49	17° 5	13°42	0♎37	20°36	7°16	22°37	25°16	9°51	15°56	16°18	21°21	17°50	T 13
W14	1 34 39	22° 3'55	6♊21	17°40	14° 6	1°15	20°41	7°14	22°36	25°14	9°52	15°49	16°15	21°28	17°47	W14
T 15	1 38 36	23° 2'11	19° 3	18°11	14°31	1°53	20°46	7°11	22°35	25°13	9°53	15°44	16°12	21°34	17°45	T 15
F 16	1 42 32	24° 0'29	1♋59	18°38	14°57	2°31	20°52	7° 9	22°35	25°12	9°55	15°42	16° 8	21°41	17°42	F 16
S 17	1 46 29	24°58'50	15°12	18°59	15°25	3° 9	20°57	7° 6	22°34	25°10	9°56	15°D41	16° 5	21°48	17°40	S 17
S 18	1 50 25	25°57'12	28°43	19°16	15°55	3°47	21° 3	7° 3	22°33	25° 9	9°57	15°R41	16° 2	21°54	17°37	S 18
M19	1 54 22	26°55'36	12♌36	19°27	16°26	4°25	21° 9	7° 0	22°33	25° 8	9°58	15°41	15°59	22° 1	17°35	M19
T 20	1 58 18	27°54'02	26°50	19°R31	16°59	5° 3	21°15	6°57	22°32	25° 6	10° 0	15°38	15°56	22° 8	17°32	T 20
W21	2 2 15	28°52'31	11♍26	19°30	17°33	5°41	21°21	6°54	22°31	25° 5	10° 1	15°33	15°53	22°14	17°30	W21
T 22	2 6 12	29°51'01	26°17	19°22	18° 9	6°19	21°28	6°50	22°31	25° 3	10° 2	15°26	15°49	22°21	17°27	T 22
F 23	2 10 8	0♏49'33	11♎18	19° 7	18°45	6°57	21°34	6°47	22°30	25° 2	10° 3	15°16	15°46	22°28	17°24	F 23
S 24	2 14 5	1°48'07	26°20	18°45	19°23	7°35	21°41	6°44	22°30	25° 0	10° 5	15° 5	15°43	22°35	17°22	S 24
S 25	2 18 1	2°46'43	11♏11	18°16	20° 2	8°13	21°48	6°40	22°30	24°59	10° 6	14°55	15°40	22°41	17°19	S 25
M26	2 21 58	3°45'21	25°45	17°40	20°43	8°51	21°55	6°37	22°30	24°57	10° 7	14°46	15°37	22°48	17°17	M26
T 27	2 25 54	4°44'00	9♐53	16°57	21°24	9°28	22° 2	6°33	22°29	24°56	10° 8	14°39	15°34	22°55	17°14	T 27
W28	2 29 51	5°42'41	23°34	16° 8	22° 6	10° 6	22° 9	6°29	22°29	24°54	10° 9	14°35	15°30	23° 1	17°11	W28
T 29	2 33 47	6°41'24	6♑47	15°12	22°50	10°44	22°16	6°26	22°29	24°53	10°10	14°33	15°27	23° 8	17° 8	T 29
F 30	2 37 44	7°40'08	19°35	14°12	23°34	11°22	22°24	6°22	22°29	24°51	10°11	14°D33	15°24	23°15	17° 6	F 30
S 31	2 41 41	8♏38'54	2♒ 1	13♏ 8	24♍19	11♎59	22♑32	6♊18	22°D29	24♉49	10♍12	14♋33	15♋21	23♓22	17♉ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s43	21 s30	1n39	15 s 6	1 s53	0n41	6 s56	3n50	1n10	21 s40	0n 3	18n57	2 s25	14 s25	0 s43	17n23	1 s34	13n 1	5n32	22n 2	22n 6	8 s 8	15n54	1 s13
F 2	4 5	22 9	0 33	15 37	2 2	0 50	6 47	3 35	1 10	21 40	0 3	18 57	2 25	14 26	0 43	17 23	1 34	13 1	5 32	22 2	22 7	8 6	15 54	1 13
S 3	4 28	21 40	0 s32	16 8	2 11	0 59	6 37	3 20	1 10	21 40	0 3	18 56	2 25	14 26	0 43	17 23	1 34	13 0	5 32	22 2	22 7	8 4	15 53	1 13
S 4	4 50	20 10	1 35	16 37	2 20	1 7	6 28	3 5	1 10	21 39	0 3	18 56	2 25	14 26	0 43	17 22	1 34	13 0	5 32	22 2	22 7	8 2	15 52	1 13
M 5	5 13	17 47	2 32	17 5	2 28	1 14	6 18	2 50	1 10	21 39	0 2	18 56	2 25	14 27	0 43	17 22	1 34	13 0	5 32	22 3	22 8	7 59	15 51	1 13
T 6	5 35	14 40	3 23	17 32	2 37	1 21	6 8	2 35	1 10	21 38	0 2	18 55	2 26	14 27	0 43	17 22	1 34	12 59	5 32	22 3	22 8	7 57	15 51	1 13
W 7	5 57	10 59	4 4	17 58	2 45	1 27	5 57	2 20	1 10	21 38	0 2	18 55	2 26	14 27	0 43	17 22	1 34	12 59	5 32	22 4	22 8	7 55	15 50	1 13
T 8	6 19	6 52	4 35	18 23	2 53	1 32	5 47	2 5	1 10	21 37	0 2	18 54	2 26	14 28	0 43	17 21	1 34	12 58	5 33	22 6	22 9	7 53	15 49	1 14
F 9	6 41	2 29	4 53	18 46	3 1	1 36	5 37	1 50	1 10	21 37	0 2	18 54	2 26	14 28	0 43	17 21	1 34	12 58	5 33	22 7	22 9	7 50	15 49	1 14
S 10	7 3	2n 2	4 59	19 8	3 8	1 40	5 26	1 35	1 10	21 36	0 2	18 53	2 26	14 28	0 43	17 21	1 34	12 58	5 33	22 9	22 10	7 48	15 48	1 14
S 11	7 25	6 31	4 52	19 28	3 16	1 43	5 16	1 20	1 10	21 36	0 2	18 52	2 26	14 29	0 43	17 20	1 35	12 57	5 33	22 11	22 10	7 46	15 47	1 14
M12	7 47	10 47	4 31	19 47	3 22	1 45	5 6	1 5	1 10	21 35	0 2	18 52	2 27	14 29	0 43	17 20	1 35	12 57	5 33	22 12	22 10	7 44	15 46	1 14
T 13	8 8	14 40	3 57	20 5	3 29	1 47	4 55	0 50	1 10	21 35	0 2	18 51	2 27	14 29	0 43	17 20	1 35	12 56	5 33	22 13	22 11	7 41	15 46	1 14
W14	8 30	17 58	3 12	20 21	3 35	1 48	4 45	0 35	1 10	21 34	0 1	18 51	2 27	14 30	0 43	17 19	1 35	12 56	5 34	22 14	22 11	7 39	15 45	1 14
T 15	8 51	20 28	2 16	20 35	3 40	1 48	4 35	0 20	1 10	21 33	0 1	18 50	2 27	14 30	0 43	17 19	1 35	12 56	5 34	22 15	22 12	7 37	15 44	1 14
F 16	9 13	21 57	1 12	20 47	3 45	1 47	4 24	0 5	1 10	21 33	0 1	18 50	2 27	14 30	0 42	17 19	1 35	12 55	5 34	22 15	22 12	7 34	15 43	1 14
S 17	9 34	22 16	0 3	20 57	3 49	1 46	4 14	0 s10	1 10	21 32	0 1	18 49	2 27	14 30	0 42	17 18	1 35	12 55	5 34	22 15	22 12	7 32	15 42	1 15
S 18	9 55	21 18	1n 8	21 4	3 53	1 44	4 4	0 25	1 10	21 31	0 1	18 48	2 28	14 30	0 42	17 18	1 35	12 55	5 34	22 15	22 13	7 30	15 42	1 15
M19	10 16	19 2	2 17	21 10	3 55	1 41	3 54	0 40	1 10	21 30	0 1	18 48	2 28	14 31	0 42	17 17	1 35	12 54	5 34	22 15	22 13	7 28	15 41	1 15
T 20	10 36	15 33	3 19	21 13	3 57	1 38	3 44	0 55	1 10	21 29	0 1	18 47	2 28	14 31	0 42	17 17	1 35	12 54	5 35	22 15	22 13	7 25	15 40	1 15
W21	10 57	11 3	4 10	21 13	3 58	1 34	3 34	1 10	1 10	21 29	0 1	18 46	2 28	14 31	0 42	17 17	1 35	12 54	5 35	22 16	22 14	7 23	15 39	1 15
T 22	11 17	5 49	4 45	21 10	3 57	1 29	3 25	1 25	1 10	21 28	0 1	18 46	2 28	14 31	0 42	17 16	1 35	12 53	5 35	22 17	22 14	7 21	15 38	1 15
F 23	11 38	0 12	5 1	21 4	3 55	1 24	3 15	1 40	1 10	21 27	0 1	18 45	2 28	14 31	0 42	17 16	1 35	12 53	5 35	22 18	22 14	7 18	15 38	1 15
S 24	11 58	5 s26	4 56	20 55	3 52	1 18	3 6	1 54	1 10	21 26	0 0	18 44	2 28	14 31	0 42	17 16	1 35	12 53	5 35	22 19	22 15	7 16	15 37	1 15
S 25	12 18	10 43	4 31	20 42	3 47	1 12	2 56	2 9	1 10	21 25	0 0	18 44	2 29	14 31	0 42	17 15	1 35	12 53	5 36	22 20	22 15	7 14	15 36	1 15
M26	12 37	15 16	3 48	20 26	3 40	1 5	2 47	2 24	1 9	21 24	0 0	18 43	2 29	14 31	0 42	17 15	1 35	12 52	5 36	22 21	22 16	7 11	15 35	1 16
T 27	12 57	18 49	2 53	20 6	3 32	0 57	2 38	2 39	1 9	21 23	0 0	18 42	2 29	14 31	0 42	17 14	1 35	12 52	5 36	22 22	22 16	7 9	15 34	1 16
W28	13 16	21 11	1 49	19 42	3 22	0 49	2 29	2 53	1 9	21 22	0 0	18 42	2 29	14 31	0 42	17 14	1 35	12 52	5 36	22 22	22 16	7 7	15 33	1 16
T 29	13 35	22 18	0 41	19 15	3 10	0 40	2 20	3 8	1 9	21 21	0 s 0	18 41	2 29	14 31	0 42	17 14	1 35	12 52	5 36	22 23	22 17	7 4	15 33	1 16
F 30	13 54	22 12	0 s27	18 44	2 57	0 31	2 11	3 23	1 9	21 20	0 0	18 40	2 29	14 31	0 42	17 13	1 35	12 51	5 36	22 23	22 17	7 2	15 32	1 16
S 31	14 s13	20 s58	1 s32	18 s10	2 s41	0n21	2 s 2	3 s37	1n 9	21 s18	0 s 0	18n39	2 s29	14 s31	0 s42	17n13	1 s35	12n51	5n37	22n23	22n17	7 s 0	15n31	1 s16

Julian Day Number = 3247316.5, Delta T = 04h17m49s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°19'07, Lahiri = 54°26'07

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NOVEMBER 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 37	9♏37'42	14♒11	12°R 1	25♍ 6	12♎37	22♑39	6°R14	22♒29	24°R48	10♍13	14°R33	15♋18	23♓28	17°R 0	S 1
M 2	2 49 34	10°36'31	26°10	10♏54	25°53	13°15	22°47	6♊10	22°29	24♉46	10°14	14♋32	15°14	23°35	16♉57	M 2
T 3	2 53 30	11°35'22	8♓ 2	9°47	26°41	13°53	22°55	6° 6	22°29	24°45	10°15	14°28	15°11	23°42	16°55	T 3
W 4	2 57 27	12°34'14	19°53	8°43	27°30	14°30	23° 4	6° 2	22°29	24°43	10°16	14°23	15° 8	23°48	16°52	W 4
T 5	3 1 23	13°33'08	1♈46	7°43	28°19	15° 8	23°12	5°58	22°30	24°41	10°17	14°14	15° 5	23°55	16°49	T 5
F 6	3 5 20	14°32'04	13°45	6°49	29°10	15°45	23°20	5°53	22°30	24°40	10°18	14° 4	15° 2	24° 2	16°46	F 6
S 7	3 9 16	15°31'01	25°52	6° 3	0♎ 1	16°23	23°29	5°49	22°30	24°38	10°19	13°53	14°59	24° 9	16°44	S 7
S 8	3 13 13	16°30'00	8♉ 8	5°25	0°53	17° 1	23°38	5°45	22°31	24°36	10°20	13°42	14°55	24°15	16°41	S 8
M 9	3 17 9	17°29'02	20°35	4°57	1°45	17°38	23°46	5°40	22°31	24°35	10°21	13°32	14°52	24°22	16°38	M 9
T 10	3 21 6	18°28'05	3♊13	4°40	2°38	18°16	23°55	5°36	22°31	24°33	10°22	13°24	14°49	24°29	16°35	T 10
W11	3 25 3	19°27'10	16° 1	4°D33	3°32	18°53	24° 4	5°32	22°32	24°31	10°22	13°19	14°46	24°35	16°33	W11
T 12	3 28 59	20°26'17	29° 0	4°36	4°27	19°31	24°14	5°27	22°33	24°30	10°23	13°15	14°43	24°42	16°30	T 12
F 13	3 32 56	21°25'27	12♋11	4°51	5°22	20° 8	24°23	5°23	22°33	24°28	10°24	13°D14	14°39	24°49	16°27	F 13
S 14	3 36 52	22°24'39	25°35	5°15	6°18	20°46	24°32	5°18	22°34	24°26	10°25	13°15	14°36	24°56	16°24	S 14
S 15	3 40 49	23°23'52	9♌12	5°50	7°14	21°23	24°42	5°13	22°35	24°25	10°25	13°16	14°33	25° 2	16°21	S 15
M16	3 44 45	24°23'08	23° 3	6°33	8°11	22° 1	24°51	5° 9	22°35	24°23	10°26	13°R17	14°30	25° 9	16°19	M16
T 17	3 48 42	25°22'26	7♍ 8	7°24	9° 8	22°38	25° 1	5° 4	22°36	24°21	10°27	13°16	14°27	25°16	16°16	T 17
W18	3 52 38	26°21'47	21°27	8°23	10° 6	23°15	25°11	4°59	22°37	24°20	10°27	13°13	14°24	25°22	16°13	W18
T 19	3 56 35	27°21'09	5♎57	9°29	11° 4	23°53	25°21	4°55	22°38	24°18	10°28	13° 9	14°20	25°29	16°11	T 19
F 20	4 0 32	28°20'34	20°34	10°40	12° 3	24°30	25°31	4°50	22°39	24°16	10°28	13° 3	14°17	25°36	16° 8	F 20
S 21	4 4 28	29°20'01	5♏10	11°57	13° 2	25° 7	25°41	4°45	22°40	24°15	10°29	12°56	14°14	25°43	16° 5	S 21
S 22	4 8 25	0♐19'30	19°40	13°18	14° 2	25°45	25°51	4°41	22°41	24°13	10°29	12°49	14°11	25°49	16° 2	S 22
M23	4 12 21	1°19'01	3♐56	14°43	15° 2	26°22	26° 2	4°36	22°42	24°11	10°30	12°43	14° 8	25°56	16° 0	M23
T 24	4 16 18	2°18'34	17°54	16°10	16° 3	26°59	26°12	4°31	22°44	24°10	10°30	12°39	14° 5	26° 3	15°57	T 24
W25	4 20 14	3°18'09	1♑29	17°41	17° 4	27°37	26°23	4°26	22°45	24° 8	10°31	12°37	14° 1	26° 9	15°55	W25
T 26	4 24 11	4°17'46	14°41	19°14	18° 5	28°14	26°33	4°21	22°46	24° 6	10°31	12°D36	13°58	26°16	15°52	T 26
F 27	4 28 7	5°17'24	27°30	20°48	19° 7	28°51	26°44	4°17	22°47	24° 5	10°32	12°37	13°55	26°23	15°49	F 27
S 28	4 32 4	6°17'04	9♒59	22°24	20° 9	29°28	26°55	4°12	22°49	24° 3	10°32	12°38	13°52	26°30	15°47	S 28
S 29	4 36 1	7°16'45	22°11	24° 1	21°12	0♏ 5	27° 6	4° 7	22°50	24° 2	10°32	12°40	13°49	26°36	15°44	S 29
M30	4 39 57	8♐16'28	4♓12	25♏39	22♎15	0♏43	27♑17	4♊ 2	22♒52	24♉ 0	10♍33	12°R41	13♋45	26♓43	15♉42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s32	18s48	2s31	17s34	2s25	0n11	1s54	3s52	1n 9	21s17	0s 0	18n39	2s29	14s31	0s42	17n12	1s35	12n51	5n37	22n23	22n18	6s58	15n30	1s16
M 2	14 50	15 50	3 23	16 55	2 6	0 0	1 46	4 7	1 9	21 16	0 0	18 38	2 29	14 31	0 42	17 12	1 35	12 51	5 37	22 23	22 18	6 55	15 29	1 16
T 3	15 8	12 15	4 5	16 16	1 47	0s11	1 37	4 21	1 9	21 15	0 1	18 37	2 30	14 31	0 42	17 12	1 35	12 51	5 37	22 23	22 18	6 53	15 28	1 16
W 4	15 26	8 13	4 37	15 37	1 27	0 23	1 29	4 35	1 9	21 14	0 1	18 36	2 30	14 31	0 42	17 11	1 35	12 50	5 37	22 24	22 19	6 51	15 28	1 16
T 5	15 43	3 51	4 57	14 58	1 6	0 35	1 21	4 50	1 9	21 12	0 1	18 36	2 30	14 31	0 42	17 11	1 35	12 50	5 38	22 25	22 19	6 48	15 27	1 16
F 6	16 1	0n41	5 4	14 21	0 46	0 48	1 13	5 4	1 9	21 11	0 1	18 35	2 30	14 31	0 42	17 10	1 35	12 50	5 38	22 26	22 20	6 46	15 26	1 17
S 7	16 18	5 15	4 57	13 47	0 26	1 1	1 6	5 19	1 9	21 10	0 1	18 34	2 30	14 31	0 42	17 10	1 35	12 50	5 38	22 27	22 20	6 43	15 25	1 17
S 8	16 35	9 41	4 37	13 16	0 6	1 14	0 58	5 33	1 9	21 8	0 1	18 33	2 30	14 31	0 42	17 10	1 35	12 50	5 38	22 28	22 20	6 41	15 24	1 17
M 9	16 51	13 46	4 3	12 49	0n13	1 28	0 51	5 47	1 9	21 7	0 1	18 32	2 30	14 30	0 42	17 9	1 35	12 50	5 39	22 29	22 21	6 39	15 23	1 17
T 10	17 7	17 19	3 17	12 27	0 30	1 42	0 44	6 1	1 8	21 5	0 1	18 32	2 30	14 30	0 42	17 9	1 35	12 50	5 39	22 30	22 21	6 36	15 22	1 17
W11	17 23	20 6	2 21	12 9	0 46	1 57	0 36	6 16	1 8	21 4	0 1	18 31	2 30	14 30	0 42	17 8	1 35	12 49	5 39	22 30	22 21	6 34	15 22	1 17
T 12	17 39	21 54	1 16	11 57	1 1	2 12	0 30	6 30	1 8	21 2	0 1	18 30	2 30	14 30	0 42	17 8	1 35	12 49	5 39	22 31	22 22	6 32	15 21	1 17
F 13	17 54	22 31	0 6	11 49	1 14	2 27	0 23	6 44	1 8	21 1	0 1	18 29	2 30	14 30	0 42	17 8	1 35	12 49	5 39	22 31	22 22	6 29	15 20	1 17
S 14	18 10	21 52	1n 6	11 46	1 26	2 43	0 16	6 58	1 8	20 59	0 2	18 28	2 30	14 29	0 42	17 7	1 35	12 49	5 40	22 31	22 22	6 27	15 19	1 17
S 15	18 24	19 55	2 15	11 48	1 36	2 59	0 9	7 12	1 8	20 58	0 2	18 28	2 30	14 29	0 42	17 7	1 35	12 49	5 40	22 30	22 23	6 25	15 18	1 17
M16	18 39	16 47	3 18	11 54	1 44	3 15	0 3	7 26	1 8	20 56	0 2	18 27	2 30	14 29	0 42	17 6	1 35	12 49	5 40	22 30	22 23	6 22	15 17	1 17
T 17	18 53	12 39	4 9	12 4	1 51	3 32	0n 3	7 39	1 8	20 55	0 2	18 26	2 30	14 28	0 42	17 6	1 35	12 49	5 40	22 30	22 23	6 20	15 16	1 17
W18	19 7	7 45	4 46	12 18	1 56	3 49	0 9	7 53	1 8	20 53	0 2	18 25	2 30	14 28	0 41	17 6	1 35	12 49	5 40	22 31	22 24	6 18	15 16	1 17
T 19	19 20	2 21	5 6	12 35	2 0	4 6	0 15	8 7	1 8	20 51	0 2	18 24	2 30	14 28	0 41	17 5	1 35	12 49	5 41	22 31	22 24	6 15	15 15	1 17
F 20	19 34	3s13	5 6	12 54	2 3	4 23	0 21	8 20	1 7	20 49	0 2	18 23	2 30	14 27	0 41	17 5	1 35	12 49	5 41	22 32	22 24	6 13	15 14	1 18
S 21	19 46	8 36	4 46	13 16	2 4	4 41	0 27	8 34	1 7	20 48	0 2	18 23	2 30	14 27	0 41	17 4	1 35	12 49	5 41	22 32	22 25	6 10	15 13	1 18
S 22	19 59	13 28	4 7	13 40	2 5	4 59	0 32	8 48	1 7	20 46	0 2	18 22	2 30	14 27	0 41	17 4	1 35	12 49	5 41	22 33	22 25	6 8	15 12	1 18
M23	20 11	17 31	3 14	14 5	2 4	5 17	0 38	9 1	1 7	20 44	0 2	18 21	2 30	14 26	0 41	17 4	1 35	12 49	5 42	22 34	22 25	6 6	15 11	1 18
T 24	20 23	20 28	2 10	14 31	2 3	5 35	0 43	9 14	1 7	20 42	0 2	18 20	2 30	14 26	0 41	17 3	1 35	12 49	5 42	22 34	22 26	6 3	15 11	1 18
W25	20 34	22 9	1 0	14 58	2 1	5 53	0 48	9 28	1 7	20 40	0 2	18 19	2 30	14 25	0 41	17 3	1 35	12 49	5 42	22 34	22 26	6 1	15 10	1 18
T 26	20 45	22 33	0s11	15 26	1 58	6 12	0 53	9 41	1 7	20 38	0 3	18 18	2 30	14 25	0 41	17 2	1 35	12 49	5 42	22 34	22 26	5 58	15 9	1 18
F 27	20 56	21 44	1 20	15 55	1 54	6 30	0 58	9 54	1 6	20 36	0 3	18 18	2 30	14 25	0 41	17 2	1 35	12 49	5 42	22 34	22 27	5 56	15 8	1 18
S 28	21 6	19 51	2 24	16 23	1 50	6 49	1 3	10 7	1 6	20 35	0 3	18 17	2 30	14 24	0 41	17 2	1 35	12 49	5 43	22 34	22 27	5 54	15 8	1 18
S 29	21 16	17 6	3 19	16 51	1 46	7 8	1 7	10 20	1 6	20 32	0 3	18 16	2 30	14 24	0 41	17 1	1 35	12 49	5 43	22 34	22 27	5 51	15 7	1 18
M30	21s26	13s40	4s 5	17s19	1n41	7s27	1n11	10s33	1n 6	20s30	0s 3	18n15	2s30	14s23	0s41	17n 1	1s35	12n49	5n43	22n34	22n28	5s49	15n 6	1s18

Julian Day Number = 3247347.5, Delta T = 04h17m50s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°19'11, Lahiri = 54°26'11

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DECEMBER 4178

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 54	9♐16'13	16♓ 6	27♏17	23♎18	1♏20	27♑28	3°R58	22♒53	23°R58	10♍33	12°R41	13♋42	26♓50	15°R39	T 1
W 2	4 47 50	10°15'59	27°58	28°56	24°21	1°57	27°39	3♊53	22°55	23♉57	10°33	12♋39	13°39	26°56	15♉37	W 2
T 3	4 51 47	11°15'47	9♈52	0♐35	25°25	2°34	27°51	3°48	22°56	23°55	10°33	12°36	13°36	27° 3	15°34	T 3
F 4	4 55 43	12°15'36	21°54	2°15	26°29	3°11	28° 2	3°44	22°58	23°54	10°34	12°32	13°33	27°10	15°32	F 4
S 5	4 59 40	13°15'27	4♉ 6	3°54	27°34	3°48	28°14	3°39	23° 0	23°52	10°34	12°27	13°30	27°17	15°29	S 5
S 6	5 3 36	14°15'20	16°31	5°33	28°38	4°25	28°25	3°34	23° 2	23°50	10°34	12°22	13°26	27°23	15°27	S 6
M 7	5 7 33	15°15'15	29°11	7°12	29°43	5° 2	28°37	3°30	23° 3	23°49	10°34	12°17	13°23	27°30	15°25	M 7
T 8	5 11 30	16°15'11	12♊ 6	8°51	0♏49	5°39	28°48	3°25	23° 5	23°47	10°34	12°14	13°20	27°37	15°22	T 8
W 9	5 15 26	17°15'09	25°15	10°30	1°54	6°16	29° 0	3°20	23° 7	23°46	10°34	12°12	13°17	27°43	15°20	W 9
T 10	5 19 23	18°15'09	8♋38	12° 8	3° 0	6°53	29°12	3°16	23° 9	23°44	10°34	12°D11	13°14	27°50	15°18	T 10
F 11	5 23 19	19°15'10	22°14	13°46	4° 6	7°30	29°24	3°11	23°11	23°43	10°R34	12°11	13°11	27°57	15°16	F 11
S 12	5 27 16	20°15'14	6♌ 0	15°24	5°12	8° 7	29°36	3° 7	23°13	23°41	10°34	12°12	13° 7	28° 4	15°14	S 12
S 13	5 31 12	21°15'19	19°55	17° 1	6°19	8°43	29°48	3° 3	23°15	23°40	10°34	12°13	13° 4	28°10	15°12	S 13
M14	5 35 9	22°15'26	3♍57	18°39	7°26	9°20	0♒ 0	2°58	23°17	23°39	10°34	12°15	13° 1	28°17	15° 9	M14
T 15	5 39 6	23°15'36	18° 5	20°16	8°33	9°57	0°12	2°54	23°20	23°37	10°34	12°R15	12°58	28°24	15° 7	T 15
W16	5 43 2	24°15'47	2♎17	21°52	9°40	10°34	0°25	2°50	23°22	23°36	10°34	12°15	12°55	28°31	15° 5	W16
T 17	5 46 59	25°16'00	16°30	23°28	10°47	11°11	0°37	2°45	23°24	23°34	10°34	12°14	12°51	28°37	15° 3	T 17
F 18	5 50 55	26°16'15	0♏42	25° 4	11°55	11°47	0°49	2°41	23°26	23°33	10°34	12°13	12°48	28°44	15° 1	F 18
S 19	5 54 52	27°16'32	14°50	26°40	13° 3	12°24	1° 2	2°37	23°29	23°32	10°33	12°11	12°45	28°51	15° 0	S 19
S 20	5 58 48	28°16'51	28°51	28°15	14°11	13° 1	1°14	2°33	23°31	23°30	10°33	12° 9	12°42	28°57	14°58	S 20
M21	6 2 45	29°17'12	12♐40	29°51	15°19	13°37	1°27	2°29	23°33	23°29	10°33	12° 7	12°39	29° 4	14°56	M21
T 22	6 6 41	0♑17'34	26°15	1♑26	16°28	14°14	1°39	2°25	23°36	23°28	10°33	12° 6	12°36	29°11	14°54	T 22
W23	6 10 38	1°17'58	9♑34	3° 0	17°37	14°51	1°52	2°21	23°38	23°27	10°32	12°D 6	12°32	29°18	14°52	W23
T 24	6 14 35	2°18'23	22°35	4°35	18°45	15°27	2° 5	2°17	23°41	23°25	10°32	12° 6	12°29	29°24	14°51	T 24
F 25	6 18 31	3°18'50	5♒19	6° 9	19°54	16° 4	2°18	2°14	23°43	23°24	10°31	12° 6	12°26	29°31	14°49	F 25
S 26	6 22 28	4°19'18	17°46	7°43	21° 3	16°40	2°31	2°10	23°46	23°23	10°31	12° 7	12°23	29°38	14°48	S 26
S 27	6 26 24	5°19'47	29°58	9°17	22°13	17°17	2°43	2° 6	23°49	23°22	10°31	12° 8	12°20	29°44	14°46	S 27
M28	6 30 21	6°20'17	12♓ 0	10°51	23°22	17°53	2°56	2° 3	23°51	23°21	10°30	12° 9	12°17	29°51	14°45	M28
T 29	6 34 17	7°20'49	23°55	12°24	24°32	18°30	3° 9	1°59	23°54	23°20	10°30	12° 9	12°13	29°58	14°43	T 29
W30	6 38 14	8°21'21	5♈47	13°58	25°42	19° 6	3°22	1°56	23°57	23°19	10°29	12°R 9	12°10	0♈ 5	14°42	W30
T 31	6 42 11	9♑21'55	17♈41	15♑31	26♏51	19♏43	3♒36	1♊53	23♒59	23♉17	10♍29	12♋ 9	12♋ 7	0♈11	14♉40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	9s43	4s39	17s47	1n35	7s46	1n16	10s46	1n 6	20s28	0s 3	18n14	2s30	14s23	0s41	17n 1	1s35	12n50	5n43	22n34	22n28	5s46	15n 5	1s18
W 2	21 44	5 26	5 2	18 14	1 29	8 6	1 20	10 59	1 6	20 26	0 3	18 14	2 30	14 22	0 41	17 0	1 35	12 50	5 44	22 34	22 28	5 44	15 4	1 18
T 3	21 52	0 55	5 12	18 41	1 23	8 25	1 24	11 12	1 6	20 24	0 3	18 13	2 30	14 21	0 41	17 0	1 35	12 50	5 44	22 34	22 29	5 42	15 4	1 18
F 4	22 0	3n40	5 8	19 6	1 17	8 44	1 28	11 24	1 5	20 22	0 3	18 12	2 30	14 21	0 41	16 59	1 35	12 50	5 44	22 35	22 29	5 39	15 3	1 18
S 5	22 8	8 10	4 50	19 31	1 11	9 4	1 31	11 37	1 5	20 20	0 3	18 11	2 29	14 20	0 41	16 59	1 35	12 50	5 44	22 35	22 29	5 37	15 2	1 18
S 6	22 15	12 26	4 19	19 56	1 4	9 23	1 35	11 49	1 5	20 18	0 3	18 11	2 29	14 20	0 41	16 59	1 35	12 50	5 44	22 36	22 29	5 34	15 2	1 18
M 7	22 21	16 15	3 34	20 19	0 57	9 42	1 38	12 2	1 5	20 15	0 4	18 10	2 29	14 19	0 41	16 58	1 35	12 50	5 45	22 36	22 30	5 32	15 1	1 18
T 8	22 28	19 22	2 38	20 41	0 51	10 2	1 42	12 14	1 5	20 13	0 4	18 9	2 29	14 18	0 41	16 58	1 35	12 51	5 45	22 36	22 30	5 30	15 0	1 18
W 9	22 33	21 33	1 32	21 2	0 44	10 21	1 45	12 26	1 5	20 11	0 4	18 8	2 29	14 18	0 41	16 58	1 35	12 51	5 45	22 37	22 30	5 27	14 59	1 19
T 10	22 39	22 34	0 19	21 23	0 37	10 41	1 48	12 38	1 4	20 8	0 4	18 8	2 29	14 17	0 41	16 57	1 35	12 51	5 45	22 37	22 31	5 25	14 59	1 19
F 11	22 44	22 15	0n55	21 42	0 30	11 0	1 51	12 50	1 4	20 6	0 4	18 7	2 29	14 17	0 41	16 57	1 35	12 51	5 46	22 37	22 31	5 22	14 58	1 19
S 12	22 48	20 37	2 7	22 0	0 23	11 19	1 53	13 2	1 4	20 4	0 4	18 6	2 29	14 16	0 41	16 57	1 35	12 51	5 46	22 37	22 31	5 20	14 57	1 19
S 13	22 53	17 44	3 13	22 17	0 16	11 38	1 56	13 14	1 4	20 1	0 4	18 5	2 29	14 15	0 41	16 56	1 35	12 52	5 46	22 36	22 32	5 17	14 57	1 19
M14	22 56	13 48	4 8	22 32	0 9	11 58	1 58	13 26	1 4	19 59	0 4	18 5	2 28	14 14	0 41	16 56	1 35	12 52	5 46	22 36	22 32	5 15	14 56	1 19
T 15	22 59	9 5	4 48	22 47	0 2	12 17	2 1	13 37	1 3	19 56	0 4	18 4	2 28	14 14	0 41	16 56	1 35	12 52	5 46	22 36	22 32	5 13	14 56	1 19
W16	23 2	3 52	5 11	23 0	0s 5	12 35	2 3	13 49	1 3	19 54	0 4	18 3	2 28	14 13	0 41	16 55	1 35	12 52	5 47	22 36	22 33	5 10	14 55	1 19
T 17	23 5	1s34	5 15	23 12	0 12	12 54	2 5	14 0	1 3	19 51	0 4	18 3	2 28	14 12	0 41	16 55	1 35	12 53	5 47	22 36	22 33	5 8	14 54	1 19
F 18	23 7	6 54	4 59	23 23	0 19	13 13	2 7	14 12	1 3	19 49	0 4	18 2	2 28	14 11	0 41	16 55	1 35	12 53	5 47	22 36	22 33	5 5	14 54	1 19
S 19	23 8	11 51	4 26	23 33	0 26	13 31	2 9	14 23	1 3	19 46	0 4	18 2	2 28	14 11	0 41	16 55	1 35	12 53	5 47	22 37	22 33	5 3	14 53	1 19
S 20	23 9	16 8	3 37	23 41	0 32	13 50	2 11	14 34	1 2	19 44	0 5	18 1	2 28	14 10	0 41	16 54	1 35	12 53	5 48	22 37	22 34	5 0	14 53	1 19
M21	23 10	19 29	2 36	23 48	0 39	14 8	2 12	14 45	1 2	19 41	0 5	18 0	2 27	14 9	0 41	16 54	1 35	12 54	5 48	22 37	22 34	4 58	14 52	1 19
T 22	23 10	21 40	1 27	23 54	0 45	14 26	2 14	14 56	1 2	19 38	0 5	18 0	2 27	14 8	0 41	16 54	1 35	12 54	5 48	22 37	22 34	4 55	14 52	1 19
W23	23 9	22 35	0 14	23 59	0 52	14 44	2 15	15 7	1 2	19 35	0 5	17 59	2 27	14 7	0 41	16 53	1 35	12 54	5 48	22 37	22 35	4 53	14 51	1 19
T 24	23 8	22 15	0s58	24 3	0 58	15 1	2 16	15 18	1 1	19 33	0 5	17 59	2 27	14 7	0 40	16 53	1 35	12 55	5 48	22 37	22 35	4 51	14 51	1 19
F 25	23 7	20 45	2 5	24 5	1 4	15 18	2 17	15 29	1 1	19 30	0 5	17 58	2 27	14 6	0 40	16 53	1 34	12 55	5 49	22 37	22 35	4 48	14 50	1 19
S 26	23 5	18 16	3 5	24 6	1 10	15 35	2 18	15 39	1 1	19 27	0 5	17 58	2 26	14 5	0 40	16 53	1 34	12 55	5 49	22 37	22 36	4 46	14 50	1 19
S 27	23 3	15 2	3 55	24 5	1 15	15 52	2 19	15 49	1 1	19 24	0 5	17 57	2 26	14 4	0 40	16 52	1 34	12 56	5 49	22 37	22 36	4 43	14 49	1 19
M28	23 1	11 13	4 34	24 4	1 21	16 9	2 20	16 0	1 0	19 22	0 5	17 57	2 26	14 3	0 40	16 52	1 34	12 56	5 49	22 37	22 36	4 41	14 49	1 19
T 29	22 58	7 1	5 1	24 1	1 26	16 25	2 20	16 10	1 0	19 19	0 5	17 56	2 26	14 2	0 40	16 52	1 34	12 57	5 50	22 37	22 36	4 38	14 48	1 19
W30	22 54	2 34	5 15	23 57	1 31	16 41	2 21	16 20	1 0	19 16	0 5	17 56	2 26	14 1	0 40	16 52	1 34	12 57	5 50	22 37	22 37	4 36	14 48	1 19
T 31	22s50	1n59	5s16	23s52	1s36	16s56	2n21	16s30	1n 0	19s13	0s 5	17n55	2s25	14s 0	0s40	16n51	1s34	12n57	5n50	22n37	22n37	4s33	14n47	1s19

Julian Day Number = 3247377.5, Delta T = 04h17m51s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°19'16, Lahiri = 54°26'16

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JANUARY 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 7	10♑22'30	29♈43	17♑ 4	28♏ 1	20♏19	3♒49	1°R50	24♒ 2	23°R16	10°R28	12°R 9	12♋ 4	0♈18	14°R39	F 1
S 2	6 50 4	11°23'06	11♉55	18°38	29°12	20°55	4° 2	1♊46	24° 5	23♉15	10♍28	12♋ 9	12° 1	0°25	14♉38	S 2
S 3	6 54 0	12°23'42	24°23	20°11	0♐22	21°32	4°15	1°43	24° 8	23°14	10°27	12°D 9	11°57	0°31	14°37	S 3
M 4	6 57 57	13°24'20	7♊10	21°44	1°32	22° 8	4°28	1°40	24°11	23°14	10°26	12° 9	11°54	0°38	14°35	M 4
T 5	7 1 53	14°24'59	20°16	23°16	2°43	22°44	4°42	1°38	24°14	23°13	10°26	12° 9	11°51	0°45	14°34	T 5
W 6	7 5 50	15°25'39	3♋43	24°49	3°54	23°20	4°55	1°35	24°17	23°12	10°25	12° 9	11°48	0°52	14°33	W 6
T 7	7 9 46	16°26'21	17°29	26°22	5° 4	23°56	5° 8	1°32	24°20	23°11	10°24	12°R 9	11°45	0°58	14°32	T 7
F 8	7 13 43	17°27'03	1♌32	27°55	6°15	24°33	5°22	1°30	24°23	23°10	10°24	12° 9	11°42	1° 5	14°31	F 8
S 9	7 17 40	18°27'46	15°48	29°27	7°26	25° 9	5°35	1°27	24°26	23° 9	10°23	12° 9	11°38	1°12	14°31	S 9
S 10	7 21 36	19°28'31	0♍12	1♒ 0	8°38	25°45	5°49	1°25	24°29	23° 8	10°22	12° 8	11°35	1°19	14°30	S 10
M11	7 25 33	20°29'16	14°38	2°32	9°49	26°21	6° 2	1°22	24°32	23° 8	10°21	12° 7	11°32	1°25	14°29	M11
T 12	7 29 29	21°30'03	29° 2	4° 4	11° 0	26°57	6°16	1°20	24°35	23° 7	10°21	12° 6	11°29	1°32	14°28	T 12
W13	7 33 26	22°30'52	13♎20	5°36	12°12	27°33	6°29	1°18	24°38	23° 6	10°20	12° 5	11°26	1°39	14°28	W13
T 14	7 37 22	23°31'41	27°29	7° 8	13°23	28° 9	6°43	1°16	24°41	23° 6	10°19	12°D 5	11°23	1°45	14°27	T 14
F 15	7 41 19	24°32'32	11♏27	8°40	14°35	28°45	6°56	1°14	24°44	23° 5	10°18	12° 6	11°19	1°52	14°26	F 15
S 16	7 45 15	25°33'24	25°13	10°11	15°47	29°20	7°10	1°12	24°48	23° 5	10°17	12° 7	11°16	1°59	14°26	S 16
S 17	7 49 12	26°34'17	8♐47	11°42	16°59	29°56	7°24	1°11	24°51	23° 4	10°16	12° 8	11°13	2° 6	14°26	S 17
M18	7 53 9	27°35'11	22° 9	13°12	18°11	0♐32	7°37	1° 9	24°54	23° 3	10°15	12° 9	11°10	2°12	14°25	M18
T 19	7 57 5	28°36'07	5♑18	14°42	19°23	1° 8	7°51	1° 8	24°57	23° 3	10°14	12°10	11° 7	2°19	14°25	T 19
W20	8 1 2	29°37'03	18°14	16°11	20°35	1°44	8° 5	1° 6	25° 1	23° 3	10°13	12°R10	11° 3	2°26	14°25	W20
T 21	8 4 58	0♒38'00	0♒57	17°39	21°47	2°19	8°18	1° 5	25° 4	23° 2	10°12	12° 9	11° 0	2°32	14°24	T 21
F 22	8 8 55	1°38'57	13°28	19° 6	22°59	2°55	8°32	1° 4	25° 7	23° 2	10°11	12° 7	10°57	2°39	14°24	F 22
S 23	8 12 51	2°39'55	25°48	20°31	24°11	3°31	8°46	1° 3	25°11	23° 1	10°10	12° 4	10°54	2°46	14°24	S 23
S 24	8 16 48	3°40'54	7♓56	21°55	25°24	4° 6	9° 0	1° 2	25°14	23° 1	10° 9	12° 0	10°51	2°53	14°D24	S 24
M25	8 20 45	4°41'53	19°56	23°17	26°36	4°42	9°13	1° 1	25°17	23° 1	10° 8	11°56	10°48	2°59	14°24	M25
T 26	8 24 41	5°42'52	1♈50	24°37	27°49	5°17	9°27	1° 0	25°21	23° 1	10° 7	11°53	10°44	3° 6	14°24	T 26
W27	8 28 38	6°43'51	13°42	25°55	29° 2	5°52	9°41	1° 0	25°24	23° 0	10° 6	11°50	10°41	3°13	14°24	W27
T 28	8 32 34	7°44'51	25°35	27° 9	0♑14	6°28	9°55	0°59	25°28	23° 0	10° 5	11°48	10°38	3°20	14°25	T 28
F 29	8 36 31	8°45'51	7♉33	28°20	1°27	7° 3	10° 8	0°59	25°31	23° 0	10° 4	11°D47	10°35	3°26	14°25	F 29
S 30	8 40 27	9°46'51	19°42	29°27	2°40	7°38	10°22	0°58	25°35	23° 0	10° 3	11°47	10°32	3°33	14°25	S 30
S 31	8 44 24	10♒47'52	2♊ 6	0♓29	3♑53	8♐14	10♒36	0♊58	25♒38	23♉ 0	10♍ 1	11♋49	10♋29	3♈40	14♉25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s46	6n31	5s 2	23s45	1s41	17s12	2n21	16s40	0n59	19s10	0s 6	17n55	2s25	13s59	0s40	16n51	1s34	12n58	5n50	22n37	22n37	4s31	14n47	1s19
S 2	22 41	10 51	4 35	23 37	1 45	17 26	2 21	16 50	0 59	19 7	0 6	17 54	2 25	13 58	0 40	16 51	1 34	12 58	5 50	22 37	22 38	4 28	14 47	1 19
S 3	22 35	14 51	3 55	23 28	1 50	17 41	2 21	16 59	0 59	19 4	0 6	17 54	2 25	13 58	0 40	16 51	1 34	12 59	5 51	22 37	22 38	4 26	14 46	1 19
M 4	22 30	18 15	3 2	23 18	1 54	17 55	2 21	17 9	0 59	19 1	0 6	17 54	2 25	13 57	0 40	16 51	1 34	12 59	5 51	22 37	22 38	4 23	14 46	1 19
T 5	22 23	20 50	1 58	23 7	1 57	18 9	2 21	17 18	0 58	18 58	0 6	17 53	2 24	13 56	0 40	16 50	1 34	12 59	5 51	22 37	22 38	4 21	14 46	1 19
W 6	22 17	22 20	0 47	22 54	2 1	18 22	2 21	17 27	0 58	18 55	0 6	17 53	2 24	13 55	0 40	16 50	1 34	13 0	5 51	22 37	22 39	4 18	14 45	1 19
T 7	22 10	22 31	0n30	22 40	2 4	18 35	2 20	17 36	0 58	18 52	0 6	17 53	2 24	13 54	0 40	16 50	1 34	13 0	5 51	22 37	22 39	4 16	14 45	1 19
F 8	22 2	21 18	1 45	22 25	2 7	18 48	2 20	17 45	0 57	18 48	0 6	17 52	2 24	13 53	0 40	16 50	1 34	13 1	5 52	22 37	22 39	4 13	14 45	1 19
S 9	21 54	18 43	2 56	22 8	2 9	19 0	2 19	17 54	0 57	18 45	0 6	17 52	2 23	13 52	0 40	16 50	1 34	13 1	5 52	22 37	22 39	4 11	14 44	1 19
S 10	21 46	14 57	3 56	21 51	2 12	19 12	2 19	18 3	0 57	18 42	0 6	17 52	2 23	13 51	0 40	16 50	1 34	13 2	5 52	22 37	22 40	4 8	14 44	1 19
M11	21 37	10 19	4 41	21 32	2 14	19 23	2 18	18 12	0 57	18 39	0 6	17 52	2 23	13 50	0 40	16 49	1 34	13 2	5 52	22 37	22 40	4 6	14 44	1 19
T 12	21 28	5 6	5 8	21 12	2 15	19 34	2 17	18 20	0 56	18 36	0 6	17 52	2 23	13 48	0 40	16 49	1 34	13 3	5 52	22 37	22 40	4 3	14 44	1 19
W13	21 18	0s20	5 17	20 51	2 16	19 45	2 16	18 29	0 56	18 32	0 7	17 51	2 22	13 47	0 40	16 49	1 34	13 3	5 53	22 37	22 41	4 1	14 44	1 19
T 14	21 8	5 42	5 5	20 29	2 17	19 55	2 15	18 37	0 56	18 29	0 7	17 51	2 22	13 46	0 40	16 49	1 34	13 4	5 53	22 37	22 41	3 58	14 43	1 19
F 15	20 58	10 42	4 36	20 6	2 17	20 4	2 14	18 45	0 55	18 26	0 7	17 51	2 22	13 45	0 40	16 49	1 34	13 4	5 53	22 37	22 41	3 56	14 43	1 19
S 16	20 47	15 6	3 51	19 41	2 17	20 13	2 12	18 53	0 55	18 23	0 7	17 51	2 22	13 44	0 40	16 49	1 34	13 5	5 53	22 37	22 41	3 53	14 43	1 19
S 17	20 36	18 38	2 54	19 16	2 16	20 21	2 11	19 1	0 55	18 19	0 7	17 51	2 21	13 43	0 40	16 49	1 34	13 5	5 53	22 37	22 42	3 51	14 43	1 19
M18	20 24	21 8	1 48	18 49	2 15	20 29	2 10	19 8	0 54	18 16	0 7	17 51	2 21	13 42	0 40	16 49	1 33	13 6	5 54	22 37	22 42	3 48	14 43	1 19
T 19	20 12	22 26	0 38	18 22	2 14	20 37	2 8	19 16	0 54	18 12	0 7	17 51	2 21	13 41	0 40	16 49	1 33	13 6	5 54	22 37	22 42	3 46	14 43	1 19
W20	20 0	22 29	0s33	17 54	2 11	20 44	2 7	19 24	0 53	18 9	0 7	17 51	2 21	13 40	0 40	16 49	1 33	13 7	5 54	22 37	22 42	3 43	14 43	1 19
T 21	19 47	21 22	1 42	17 24	2 9	20 50	2 5	19 31	0 53	18 6	0 7	17 51	2 20	13 39	0 40	16 49	1 33	13 7	5 54	22 37	22 43	3 41	14 43	1 19
F 22	19 34	19 12	2 44	16 54	2 5	20 56	2 3	19 38	0 53	18 2	0 7	17 51	2 20	13 38	0 40	16 48	1 33	13 8	5 54	22 37	22 43	3 38	14 43	1 19
S 23	19 20	16 11	3 38	16 24	2 1	21 1	2 1	19 45	0 52	17 59	0 7	17 51	2 20	13 37	0 40	16 48	1 33	13 8	5 54	22 37	22 43	3 36	14 43	1 19
S 24	19 6	12 32	4 20	15 52	1 56	21 6	1 59	19 52	0 52	17 55	0 7	17 51	2 19	13 35	0 40	16 48	1 33	13 9	5 55	22 38	22 43	3 33	14 42	1 19
M25	18 52	8 24	4 51	15 20	1 50	21 10	1 57	19 59	0 52	17 52	0 8	17 51	2 19	13 34	0 40	16 48	1 33	13 10	5 55	22 38	22 44	3 31	14 42	1 19
T 26	18 37	4 1	5 9	14 48	1 44	21 13	1 55	20 6	0 51	17 48	0 8	17 51	2 19	13 33	0 40	16 48	1 33	13 10	5 55	22 38	22 44	3 28	14 43	1 19
W27	18 22	0n31	5 14	14 15	1 37	21 16	1 53	20 12	0 51	17 45	0 8	17 51	2 19	13 32	0 40	16 48	1 33	13 11	5 55	22 38	22 44	3 26	14 43	1 19
T 28	18 7	5 2	5 5	13 42	1 29	21 18	1 51	20 18	0 50	17 41	0 8	17 52	2 18	13 31	0 40	16 48	1 33	13 11	5 55	22 39	22 44	3 23	14 43	1 19
F 29	17 52	9 24	4 43	13 10	1 20	21 20	1 49	20 25	0 50	17 37	0 8	17 52	2 18	13 30	0 40	16 48	1 33	13 12	5 55	22 39	22 45	3 21	14 43	1 19
S 30	17 36	13 28	4 8	12 37	1 10	21 21	1 47	20 31	0 50	17 34	0 8	17 52	2 18	13 29	0 40	16 48	1 33	13 12	5 56	22 39	22 45	3 18	14 43	1 19
S 31	17s19	17n 4	3s21	12s 5	0s59	21s22	1n44	20s37	0n49	17s30	0s 8	17n52	2s18	13s27	0s40	16n48	1s33	13n13	5n56	22n39	22n45	3s16	14n43	1s19

Julian Day Number = 3247408.5, Delta T = 04h17m53s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°19'20, Lahiri = 54°26'20

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FEBRUARY 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 20	11♒48'52	14♊51	1♓26	5♑ 6	8♐49	10♒50	0°D58	25♒41	23°R 0	10°R 0	11♋51	10♋25	3♈46	14♉26	M 1
T 2	8 52 17	12°49'53	27°59	2°16	6°19	9°24	11° 4	0♊58	25°45	23°D 0	9♍59	11°52	10°22	3°53	14°26	T 2
W 3	8 56 14	13°50'53	11♋32	2°59	7°32	9°59	11°17	0°58	25°48	23♉ 0	9°58	11°R53	10°19	4° 0	14°27	W 3
T 4	9 0 10	14°51'54	25°31	3°34	8°45	10°34	11°31	0°58	25°52	23° 0	9°57	11°52	10°16	4° 7	14°27	T 4
F 5	9 4 7	15°52'55	9♌54	3°59	9°58	11° 9	11°45	0°59	25°56	23° 0	9°55	11°50	10°13	4°13	14°28	F 5
S 6	9 8 3	16°53'56	24°36	4°15	11°11	11°44	11°59	0°59	25°59	23° 0	9°54	11°46	10° 9	4°20	14°29	S 6
S 7	9 12 0	17°54'56	9♍29	4°R21	12°24	12°19	12°13	1° 0	26° 3	23° 0	9°53	11°40	10° 6	4°27	14°30	S 7
M 8	9 15 56	18°55'58	24°24	4°15	13°38	12°54	12°26	1° 1	26° 6	23° 0	9°52	11°34	10° 3	4°33	14°30	M 8
T 9	9 19 53	19°56'59	9♎14	3°57	14°51	13°29	12°40	1° 1	26°10	23° 1	9°50	11°29	10° 0	4°40	14°31	T 9
W10	9 23 49	20°58'00	23°50	3°28	16° 4	14° 3	12°54	1° 2	26°13	23° 1	9°49	11°25	9°57	4°47	14°32	W10
T 11	9 27 46	21°59'02	8♏ 9	2°46	17°18	14°38	13° 8	1° 3	26°17	23° 1	9°48	11°22	9°54	4°54	14°33	T 11
F 12	9 31 43	23° 0'05	22° 7	1°54	18°31	15°13	13°21	1° 4	26°20	23° 2	9°46	11°D21	9°50	5° 0	14°34	F 12
S 13	9 35 39	24° 1'07	5♐45	0°53	19°45	15°47	13°35	1° 6	26°24	23° 2	9°45	11°21	9°47	5° 7	14°35	S 13
S 14	9 39 36	25° 2'10	19° 4	29♒43	20°58	16°22	13°49	1° 7	26°27	23° 2	9°44	11°23	9°44	5°14	14°36	S 14
M15	9 43 32	26° 3'13	2♑ 6	28°28	22°12	16°56	14° 3	1° 8	26°31	23° 3	9°42	11°24	9°41	5°21	14°38	M15
T 16	9 47 29	27° 4'15	14°54	27° 9	23°26	17°30	14°16	1°10	26°35	23° 3	9°41	11°R24	9°38	5°27	14°39	T 16
W17	9 51 25	28° 5'18	27°29	25°50	24°39	18° 5	14°30	1°12	26°38	23° 4	9°40	11°23	9°35	5°34	14°40	W17
T 18	9 55 22	29° 6'21	9♒54	24°32	25°53	18°39	14°44	1°13	26°42	23° 4	9°38	11°19	9°31	5°41	14°41	T 18
F 19	9 59 18	0♓ 7'23	22°11	23°18	27° 7	19°13	14°57	1°15	26°45	23° 5	9°37	11°13	9°28	5°47	14°43	F 19
S 20	10 3 15	1° 8'25	4♓19	22°10	28°21	19°47	15°11	1°17	26°49	23° 6	9°36	11° 5	9°25	5°54	14°44	S 20
S 21	10 7 12	2° 9'27	16°21	21° 9	29°34	20°21	15°24	1°19	26°52	23° 6	9°34	10°55	9°22	6° 1	14°46	S 21
M22	10 11 8	3°10'28	28°17	20°16	0♒48	20°55	15°38	1°22	26°56	23° 7	9°33	10°44	9°19	6° 8	14°47	M22
T 23	10 15 5	4°11'29	10♈10	19°33	2° 2	21°29	15°51	1°24	27° 0	23° 8	9°31	10°33	9°15	6°14	14°49	T 23
W24	10 19 1	5°12'29	22° 1	18°58	3°16	22° 3	16° 5	1°26	27° 3	23° 8	9°30	10°24	9°12	6°21	14°51	W24
T 25	10 22 58	6°13'28	3♉53	18°34	4°30	22°37	16°18	1°29	27° 7	23° 9	9°29	10°16	9° 9	6°28	14°52	T 25
F 26	10 26 54	7°14'26	15°49	18°18	5°44	23°10	16°32	1°31	27°10	23°10	9°27	10°11	9° 6	6°34	14°54	F 26
S 27	10 30 51	8°15'24	27°54	18°D11	6°58	23°44	16°45	1°34	27°14	23°11	9°26	10° 9	9° 3	6°41	14°56	S 27
S 28	10 34 47	9♓16'21	10♊13	18♒12	8♒12	24♐17	16♒58	1♊37	27♒17	23♉12	9♍25	10°D 8	9♋ 0	6♈48	14♉58	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 3	19n57	2s23	11s34	0s47	21s22	1n42	20s43	0n49	17s27	0s 8	17n52	2s17	13s26	0s40	16n49	1s33	13n14	5n56	22n38	22n45	3s13	14n43	1s19
T 2	16 46	21 53	1 15	11 4	0 34	21 21	1 40	20 48	0 48	17 23	0 8	17 53	2 17	13 25	0 40	16 49	1 33	13 14	5 56	22 38	22 46	3 11	14 43	1 19
W 3	16 29	22 38	0 2	10 36	0 19	21 20	1 37	20 54	0 48	17 19	0 8	17 53	2 17	13 24	0 40	16 49	1 33	13 15	5 56	22 38	22 46	3 8	14 43	1 19
T 4	16 11	22 0	1n14	10 9	0 4	21 18	1 34	20 59	0 47	17 16	0 8	17 53	2 16	13 23	0 40	16 49	1 33	13 15	5 56	22 38	22 46	3 5	14 43	1 19
F 5	15 53	19 55	2 27	9 45	0n12	21 16	1 32	21 5	0 47	17 12	0 8	17 54	2 16	13 21	0 40	16 49	1 33	13 16	5 57	22 38	22 46	3 3	14 44	1 19
S 6	15 35	16 30	3 32	9 24	0 29	21 13	1 29	21 10	0 47	17 8	0 9	17 54	2 16	13 20	0 40	16 49	1 33	13 17	5 57	22 39	22 47	3 0	14 44	1 19
S 7	15 17	11 59	4 23	9 5	0 46	21 9	1 27	21 15	0 46	17 4	0 9	17 54	2 16	13 19	0 40	16 49	1 32	13 17	5 57	22 39	22 47	2 58	14 44	1 19
M 8	14 58	6 45	4 57	8 50	1 4	21 5	1 24	21 20	0 46	17 1	0 9	17 55	2 15	13 18	0 40	16 49	1 32	13 18	5 57	22 40	22 47	2 55	14 44	1 19
T 9	14 40	1 9	5 10	8 39	1 23	21 0	1 21	21 24	0 45	16 57	0 9	17 55	2 15	13 17	0 40	16 49	1 32	13 18	5 57	22 40	22 47	2 53	14 45	1 19
W10	14 20	4s26	5 3	8 33	1 41	20 55	1 18	21 29	0 45	16 53	0 9	17 56	2 15	13 16	0 40	16 49	1 32	13 19	5 57	22 41	22 48	2 50	14 45	1 19
T 11	14 1	9 41	4 37	8 30	1 59	20 49	1 15	21 33	0 44	16 49	0 9	17 56	2 14	13 14	0 40	16 49	1 32	13 20	5 57	22 41	22 48	2 48	14 45	1 19
F 12	13 41	14 18	3 55	8 32	2 17	20 42	1 13	21 38	0 44	16 46	0 9	17 57	2 14	13 13	0 40	16 50	1 32	13 20	5 57	22 41	22 48	2 45	14 45	1 19
S 13	13 22	18 3	3 1	8 39	2 33	20 35	1 10	21 42	0 43	16 42	0 9	17 57	2 14	13 12	0 40	16 50	1 32	13 21	5 58	22 41	22 48	2 42	14 46	1 19
S 14	13 2	20 45	1 58	8 49	2 48	20 27	1 7	21 46	0 43	16 38	0 9	17 58	2 14	13 11	0 40	16 50	1 32	13 21	5 58	22 41	22 49	2 40	14 46	1 19
M15	12 41	22 19	0 50	9 3	3 0	20 18	1 4	21 50	0 42	16 34	0 9	17 58	2 13	13 10	0 40	16 50	1 32	13 22	5 58	22 41	22 49	2 37	14 46	1 19
T 16	12 21	22 39	0s19	9 20	3 11	20 9	1 1	21 54	0 41	16 30	0 9	17 59	2 13	13 8	0 40	16 50	1 32	13 23	5 58	22 41	22 49	2 35	14 47	1 19
W17	12 0	21 49	1 26	9 39	3 18	20 0	0 58	21 57	0 41	16 27	0 9	18 0	2 13	13 7	0 40	16 50	1 32	13 23	5 58	22 41	22 49	2 32	14 47	1 19
T 18	11 39	19 56	2 27	9 59	3 24	19 49	0 55	22 1	0 40	16 23	0 10	18 0	2 12	13 6	0 40	16 51	1 32	13 24	5 58	22 41	22 49	2 30	14 47	1 19
F 19	11 18	17 8	3 21	10 21	3 26	19 39	0 52	22 4	0 40	16 19	0 10	18 1	2 12	13 5	0 40	16 51	1 32	13 24	5 58	22 42	22 50	2 27	14 48	1 19
S 20	10 57	13 38	4 5	10 42	3 26	19 27	0 49	22 7	0 39	16 15	0 10	18 2	2 12	13 4	0 40	16 51	1 32	13 25	5 58	22 42	22 50	2 24	14 48	1 19
S 21	10 35	9 36	4 38	11 3	3 24	19 15	0 46	22 10	0 39	16 11	0 10	18 2	2 12	13 2	0 40	16 51	1 32	13 26	5 58	22 43	22 50	2 22	14 49	1 19
M22	10 13	5 14	4 58	11 23	3 20	19 3	0 43	22 13	0 38	16 7	0 10	18 3	2 11	13 1	0 40	16 51	1 32	13 26	5 58	22 44	22 50	2 19	14 49	1 19
T 23	9 52	0 42	5 5	11 43	3 14	18 50	0 40	22 16	0 37	16 4	0 10	18 4	2 11	13 0	0 40	16 52	1 32	13 27	5 59	22 45	22 51	2 17	14 50	1 19
W24	9 30	3n51	4 59	12 0	3 7	18 36	0 37	22 19	0 37	16 0	0 10	18 4	2 11	12 59	0 40	16 52	1 32	13 27	5 59	22 46	22 51	2 14	14 50	1 19
T 25	9 7	8 16	4 40	12 16	2 58	18 22	0 34	22 21	0 36	15 56	0 10	18 5	2 11	12 58	0 40	16 52	1 32	13 28	5 59	22 46	22 51	2 12	14 51	1 19
F 26	8 45	12 25	4 9	12 30	2 48	18 8	0 31	22 24	0 36	15 52	0 10	18 6	2 10	12 56	0 40	16 52	1 32	13 29	5 59	22 47	22 51	2 9	14 51	1 20
S 27	8 23	16 7	3 26	12 42	2 38	17 52	0 27	22 26	0 35	15 48	0 10	18 7	2 10	12 55	0 40	16 53	1 31	13 29	5 59	22 47	22 51	2 6	14 52	1 20
S 28	8s 0	19n12	2s33	12s52	2n27	17s37	0n24	22s28	0n34	15s44	0s11	18n 8	2s10	12s54	0s40	16n53	1s31	13n30	5n59	22n47	22n52	2s 4	14n52	1s20

Julian Day Number = 3247439.5, Delta T = 04h17m54s
Ecliptic obliquity = 23°09'39, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°19'24, Lahiri = 54°26'24

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MARCH 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 44	10♓17'17	22♊51	18♒21	9♒26	24♐51	17♒12	1♊40	27♒21	23♉13	9°R23	10♋ 9	8♋56	6♈55	15♉ 0	M 1
T 2	10 42 41	11°18'12	5♋52	18°37	10°40	25°24	17°25	1°43	27°24	23°14	9♍22	10°R 9	8°53	7° 1	15° 2	T 2
W 3	10 46 37	12°19'06	19°20	18°59	11°54	25°57	17°38	1°46	27°28	23°15	9°20	10° 9	8°50	7° 8	15° 4	W 3
T 4	10 50 34	13°19'59	3♌18	19°28	13° 8	26°31	17°51	1°49	27°31	23°16	9°19	10° 7	8°47	7°15	15° 6	T 4
F 5	10 54 30	14°20'51	17°45	20° 2	14°22	27° 4	18° 4	1°53	27°35	23°17	9°18	10° 2	8°44	7°22	15° 8	F 5
S 6	10 58 27	15°21'42	2♍37	20°41	15°37	27°37	18°18	1°56	27°38	23°18	9°16	9°55	8°41	7°28	15°10	S 6
S 7	11 2 23	16°22'32	17°47	21°24	16°51	28°10	18°31	2° 0	27°41	23°19	9°15	9°45	8°37	7°35	15°12	S 7
M 8	11 6 20	17°23'21	3♎ 4	22°12	18° 5	28°43	18°44	2° 3	27°45	23°20	9°13	9°35	8°34	7°42	15°14	M 8
T 9	11 10 16	18°24'10	18°17	23° 3	19°19	29°15	18°57	2° 7	27°48	23°21	9°12	9°25	8°31	7°48	15°17	T 9
W10	11 14 13	19°24'57	3♏16	23°58	20°33	29°48	19° 9	2°11	27°52	23°22	9°11	9°16	8°28	7°55	15°19	W10
T 11	11 18 9	20°25'44	17°53	24°56	21°47	0♑20	19°22	2°14	27°55	23°24	9° 9	9°10	8°25	8° 2	15°21	T 11
F 12	11 22 6	21°26'30	2♐ 3	25°56	23° 2	0°53	19°35	2°18	27°58	23°25	9° 8	9° 6	8°21	8° 9	15°24	F 12
S 13	11 26 3	22°27'16	15°46	27° 0	24°16	1°25	19°48	2°22	28° 2	23°26	9° 7	9° 4	8°18	8°15	15°26	S 13
S 14	11 29 59	23°28'01	29° 4	28° 5	25°30	1°58	20° 1	2°27	28° 5	23°27	9° 5	9°D 4	8°15	8°22	15°29	S 14
M15	11 33 56	24°28'45	11♑59	29°13	26°45	2°30	20°13	2°31	28° 8	23°29	9° 4	9°R 5	8°12	8°29	15°31	M15
T 16	11 37 52	25°29'28	24°36	0♓23	27°59	3° 2	20°26	2°35	28°12	23°30	9° 3	9° 4	8° 9	8°35	15°34	T 16
W17	11 41 49	26°30'10	6♒59	1°35	29°13	3°34	20°38	2°40	28°15	23°32	9° 1	9° 1	8° 6	8°42	15°37	W17
T 18	11 45 45	27°30'51	19°11	2°49	0♓28	4° 6	20°51	2°44	28°18	23°33	9° 0	8°55	8° 2	8°49	15°39	T 18
F 19	11 49 42	28°31'31	1♓15	4° 4	1°42	4°37	21° 3	2°49	28°21	23°34	8°59	8°46	7°59	8°56	15°42	F 19
S 20	11 53 38	29°32'10	13°14	5°21	2°56	5° 9	21°15	2°53	28°25	23°36	8°57	8°34	7°56	9° 2	15°45	S 20
S 21	11 57 35	0♈32'48	25° 9	6°39	4°11	5°40	21°28	2°58	28°28	23°37	8°56	8°20	7°53	9° 9	15°47	S 21
M22	12 1 32	1°33'24	7♈ 2	7°59	5°25	6°12	21°40	3° 3	28°31	23°39	8°55	8° 5	7°50	9°16	15°50	M22
T 23	12 5 28	2°33'59	18°54	9°20	6°40	6°43	21°52	3° 8	28°34	23°41	8°54	7°50	7°46	9°23	15°53	T 23
W24	12 9 25	3°34'33	0♉46	10°42	7°54	7°14	22° 4	3°13	28°37	23°42	8°52	7°36	7°43	9°29	15°56	W24
T 25	12 13 21	4°35'05	12°40	12° 6	9° 8	7°45	22°16	3°18	28°40	23°44	8°51	7°25	7°40	9°36	15°59	T 25
F 26	12 17 18	5°35'36	24°39	13°31	10°23	8°16	22°28	3°23	28°43	23°45	8°50	7°17	7°37	9°43	16° 2	F 26
S 27	12 21 14	6°36'05	6♊45	14°57	11°37	8°47	22°40	3°28	28°46	23°47	8°49	7°12	7°34	9°49	16° 5	S 27
S 28	12 25 11	7°36'33	19° 3	16°24	12°52	9°17	22°52	3°33	28°49	23°49	8°48	7° 9	7°31	9°56	16° 8	S 28
M29	12 29 7	8°36'59	1♋37	17°52	14° 6	9°48	23° 3	3°39	28°52	23°50	8°46	7° 8	7°27	10° 3	16°11	M29
T 30	12 33 4	9°37'23	14°31	19°21	15°21	10°18	23°15	3°44	28°55	23°52	8°45	7° 8	7°24	10°10	16°14	T 30
W31	12 37 1	10♈37'45	27♋50	20♓51	16♓35	10♑48	23♒26	3♊50	28♒58	23♉54	8♍44	7♋ 8	7♋21	10♈16	16♉17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7s37	21n27	1s31	13s 0	2n16	17s21	0n21	22s30	0n34	15s40	0s11	18n 8	2s 9	12s53	0s40	16n53	1s31	13n30	5n59	22n47	22n52	2s 1	14n53	1s20	M 1
T 2	7 15	22 39	0 23	13 6	2 4	17 4	0 18	22 32	0 33	15 36	0 11	18 9	2 9	12 52	0 40	16 53	1 31	13 31	5 59	22 47	22 52	1 59	14 53	1 20	T 2
W 3	6 52	22 35	0n49	13 10	1 52	16 47	0 15	22 34	0 32	15 32	0 11	18 10	2 9	12 51	0 40	16 54	1 31	13 32	5 59	22 47	22 52	1 56	14 54	1 20	W 3
T 4	6 29	21 8	2 0	13 13	1 41	16 29	0 12	22 35	0 32	15 29	0 11	18 11	2 9	12 49	0 40	16 54	1 31	13 32	5 59	22 47	22 52	1 54	14 54	1 20	T 4
F 5	6 5	18 17	3 6	13 14	1 29	16 11	0 9	22 37	0 31	15 25	0 11	18 12	2 8	12 48	0 40	16 54	1 31	13 33	5 59	22 47	22 53	1 51	14 55	1 20	F 5
S 6	5 42	14 11	4 1	13 12	1 17	15 52	0 6	22 38	0 30	15 21	0 11	18 13	2 8	12 47	0 40	16 55	1 31	13 33	5 59	22 48	22 53	1 48	14 56	1 20	S 6
S 7	5 19	9 5	4 40	13 10	1 6	15 33	0 3	22 39	0 30	15 17	0 11	18 14	2 8	12 46	0 40	16 55	1 31	13 34	5 59	22 48	22 53	1 46	14 56	1 20	S 7
M 8	4 56	3 24	5 0	13 5	0 55	15 14	0 0	22 41	0 29	15 13	0 11	18 15	2 8	12 45	0 40	16 55	1 31	13 34	5 59	22 49	22 53	1 43	14 57	1 20	M 8
T 9	4 32	2s29	4 59	12 59	0 44	14 54	0s 3	22 42	0 28	15 9	0 11	18 16	2 7	12 44	0 40	16 56	1 31	13 35	6 0	22 50	22 53	1 41	14 57	1 20	T 9
W10	4 9	8 7	4 36	12 52	0 33	14 34	0 6	22 42	0 27	15 5	0 12	18 17	2 7	12 42	0 40	16 56	1 31	13 36	6 0	22 51	22 54	1 38	14 58	1 20	W10
T 11	3 45	13 10	3 56	12 43	0 22	14 13	0 8	22 43	0 27	15 1	0 12	18 18	2 7	12 41	0 40	16 56	1 31	13 36	6 0	22 51	22 54	1 35	14 59	1 20	T 11
F 12	3 21	17 21	3 3	12 32	0 12	13 52	0 11	22 44	0 26	14 58	0 12	18 19	2 7	12 40	0 40	16 57	1 31	13 37	6 0	22 51	22 54	1 33	14 59	1 20	F 12
S 13	2 58	20 25	2 0	12 20	0 2	13 30	0 14	22 44	0 25	14 54	0 12	18 20	2 6	12 39	0 40	16 57	1 31	13 37	6 0	22 51	22 54	1 30	15 0	1 20	S 13
S 14	2 34	22 17	0 53	12 7	0s 8	13 8	0 17	22 45	0 24	14 50	0 12	18 21	2 6	12 38	0 40	16 57	1 31	13 38	6 0	22 51	22 54	1 28	15 1	1 20	S 14
M15	2 10	22 53	0s15	11 53	0 17	12 46	0 20	22 45	0 23	14 46	0 12	18 22	2 6	12 37	0 40	16 58	1 31	13 38	6 0	22 51	22 55	1 25	15 2	1 20	M15
T 16	1 46	22 17	1 21	11 37	0 26	12 23	0 23	22 45	0 22	14 42	0 12	18 23	2 6	12 36	0 40	16 58	1 31	13 39	6 0	22 51	22 55	1 22	15 2	1 20	T 16
W17	1 22	20 36	2 22	11 20	0 35	12 0	0 25	22 45	0 22	14 38	0 12	18 24	2 5	12 35	0 40	16 58	1 31	13 39	6 0	22 52	22 55	1 20	15 3	1 20	W17
T 18	0 59	17 59	3 15	11 1	0 43	11 37	0 28	22 45	0 21	14 34	0 12	18 25	2 5	12 34	0 40	16 59	1 31	13 40	6 0	22 52	22 55	1 17	15 4	1 20	T 18
F 19	0 35	14 37	3 58	10 42	0 51	11 13	0 31	22 45	0 20	14 31	0 12	18 26	2 5	12 32	0 40	16 59	1 31	13 40	6 0	22 53	22 55	1 14	15 4	1 20	F 19
S 20	0 11	10 42	4 31	10 21	0 59	10 49	0 33	22 45	0 19	14 27	0 13	18 27	2 5	12 31	0 40	17 0	1 31	13 41	6 0	22 53	22 56	1 12	15 5	1 20	S 20
S 21	0n13	6 22	4 51	10 0	1 6	10 25	0 36	22 44	0 18	14 23	0 13	18 28	2 4	12 30	0 40	17 0	1 30	13 41	6 0	22 54	22 56	1 9	15 6	1 20	S 21
M22	0 37	1 50	4 59	9 37	1 13	10 1	0 38	22 44	0 17	14 19	0 13	18 29	2 4	12 29	0 40	17 0	1 30	13 42	6 0	22 55	22 56	1 7	15 7	1 20	M22
T 23	1 1	2n47	4 54	9 13	1 20	9 36	0 41	22 43	0 16	14 16	0 13	18 31	2 4	12 28	0 40	17 1	1 30	13 42	6 0	22 56	22 56	1 4	15 8	1 20	T 23
W24	1 24	7 18	4 36	8 48	1 26	9 11	0 43	22 43	0 15	14 12	0 13	18 32	2 4	12 27	0 41	17 1	1 30	13 43	6 0	22 57	22 56	1 1	15 8	1 20	W24
T 25	1 48	11 33	4 5	8 22	1 32	8 45	0 45	22 42	0 14	14 8	0 13	18 33	2 4	12 26	0 41	17 2	1 30	13 43	6 0	22 57	22 57	0 59	15 9	1 20	T 25
F 26	2 12	15 25	3 24	7 55	1 38	8 20	0 48	22 41	0 13	14 4	0 13	18 34	2 3	12 25	0 41	17 2	1 30	13 44	6 0	22 58	22 57	0 56	15 10	1 20	F 26
S 27	2 35	18 40	2 33	7 27	1 43	7 54	0 50	22 40	0 12	14 1	0 13	18 35	2 3	12 24	0 41	17 3	1 30	13 44	6 0	22 58	22 57	0 53	15 11	1 20	S 27
S 28	2 59	21 9	1 34	6 58	1 48	7 28	0 52	22 39	0 11	13 57	0 13	18 36	2 3	12 23	0 41	17 3	1 30	13 45	6 0	22 58	22 57	0 51	15 12	1 20	S 28
M29	3 23	22 40	0 29	6 28	1 52	7 1	0 54	22 38	0 10	13 53	0 14	18 38	2 3	12 22	0 41	17 3	1 30	13 45	6 0	22 58	22 57	0 48	15 12	1 20	M29
T 30	3 46	23 2	0n39	5 57	1 56	6 35	0 57	22 37	0 9	13 50	0 14	18 39	2 3	12 21	0 41	17 4	1 30	13 45	6 0	22 58	22 57	0 46	15 13	1 20	T 30
W31	4n10	22n 6	1n47	5s26	2s 0	6s 8	0s59	22s35	0n 8	13s46	0s14	18n40	2s 2	12s20	0s41	17n 4	1s30	13n46	6n 0	22n58	22n58	0s43	15n14	1s20	W31

Julian Day Number = 3247467.5, Delta T = 04h17m55s
Ecliptic obliquity = 23°09'40, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°19'28, Lahiri = 54°26'28

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APRIL 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 57	11♈38'06	11♌38	22♓23	17♓50	11♉18	23♒38	3♊55	29♒ 1	23♉56	8°R43	7°R 5	7♋18	10♈23	16♉20	T 1
F 2	12 44 54	12°38'24	25°55	23°55	19° 4	11°48	23°49	4° 1	29° 4	23°57	8♍42	7♋ 0	7°15	10°30	16°23	F 2
S 3	12 48 50	13°38'41	10♍40	25°28	20°18	12°17	24° 0	4° 7	29° 6	23°59	8°41	6°53	7°12	10°36	16°26	S 3
S 4	12 52 47	14°38'56	25°47	27° 3	21°33	12°47	24°12	4°12	29° 9	24° 1	8°40	6°43	7° 8	10°43	16°29	S 4
M 5	12 56 43	15°39'09	11♎ 7	28°38	22°47	13°16	24°23	4°18	29°12	24° 3	8°39	6°31	7° 5	10°50	16°33	M 5
T 6	13 0 40	16°39'21	26°28	0♈15	24° 2	13°46	24°34	4°24	29°15	24° 5	8°37	6°20	7° 2	10°57	16°36	T 6
W 7	13 4 36	17°39'31	11♏40	1°52	25°16	14°15	24°45	4°30	29°17	24° 7	8°36	6°11	6°59	11° 3	16°39	W 7
T 8	13 8 33	18°39'39	26°31	3°31	26°31	14°43	24°55	4°36	29°20	24° 9	8°35	6° 3	6°56	11°10	16°42	T 8
F 9	13 12 29	19°39'46	10♐55	5°11	27°45	15°12	25° 6	4°42	29°22	24°11	8°34	5°59	6°52	11°17	16°46	F 9
S 10	13 16 26	20°39'52	24°50	6°51	29° 0	15°41	25°17	4°48	29°25	24°13	8°33	5°56	6°49	11°24	16°49	S 10
S 11	13 20 23	21°39'56	8♑16	8°33	0♈14	16° 9	25°27	4°54	29°28	24°14	8°32	5°D56	6°46	11°30	16°52	S 11
M12	13 24 19	22°39'59	21°15	10°16	1°29	16°37	25°38	5° 1	29°30	24°16	8°32	5°R56	6°43	11°37	16°56	M12
T 13	13 28 16	23°40'00	3♒52	12° 0	2°43	17° 5	25°48	5° 7	29°32	24°18	8°31	5°56	6°40	11°44	16°59	T 13
W14	13 32 12	24°40'00	16°12	13°46	3°58	17°33	25°58	5°13	29°35	24°21	8°30	5°54	6°37	11°50	17° 3	W14
T 15	13 36 9	25°39'59	28°19	15°32	5°12	18° 0	26° 8	5°20	29°37	24°23	8°29	5°49	6°33	11°57	17° 6	T 15
F 16	13 40 5	26°39'55	10♓17	17°20	6°26	18°28	26°18	5°26	29°40	24°25	8°28	5°42	6°30	12° 4	17°10	F 16
S 17	13 44 2	27°39'50	22°11	19° 9	7°41	18°55	26°28	5°33	29°42	24°27	8°27	5°32	6°27	12°11	17°13	S 17
S 18	13 47 58	28°39'44	4♈ 2	20°58	8°55	19°22	26°38	5°39	29°44	24°29	8°26	5°20	6°24	12°17	17°16	S 18
M19	13 51 55	29°39'35	15°54	22°50	10°10	19°49	26°48	5°46	29°46	24°31	8°26	5° 7	6°21	12°24	17°20	M19
T 20	13 55 52	0♉39'25	27°47	24°42	11°24	20°15	26°57	5°52	29°48	24°33	8°25	4°54	6°18	12°31	17°23	T 20
W21	13 59 48	1°39'13	9♉44	26°35	12°39	20°41	27° 7	5°59	29°51	24°35	8°24	4°42	6°14	12°37	17°27	W21
T 22	14 3 45	2°39'00	21°44	28°30	13°53	21° 7	27°16	6° 6	29°53	24°37	8°23	4°33	6°11	12°44	17°31	T 22
F 23	14 7 41	3°38'44	3♊51	0♉26	15° 8	21°33	27°25	6°13	29°55	24°39	8°23	4°26	6° 8	12°51	17°34	F 23
S 24	14 11 38	4°38'26	16° 6	2°23	16°22	21°58	27°34	6°20	29°57	24°41	8°22	4°22	6° 5	12°58	17°38	S 24
S 25	14 15 34	5°38'07	28°31	4°21	17°37	22°24	27°43	6°26	29°59	24°44	8°21	4°D20	6° 2	13° 4	17°41	S 25
M26	14 19 31	6°37'45	11♋ 9	6°20	18°51	22°49	27°52	6°33	0♓ 1	24°46	8°21	4°20	5°58	13°11	17°45	M26
T 27	14 23 27	7°37'21	24° 5	8°20	20° 5	23°13	28° 1	6°40	0° 2	24°48	8°20	4°21	5°55	13°18	17°48	T 27
W28	14 27 24	8°36'55	7♌20	10°20	21°20	23°38	28°10	6°47	0° 4	24°50	8°19	4°R21	5°52	13°25	17°52	W28
T 29	14 31 21	9°36'27	20°59	12°22	22°34	24° 2	28°18	6°54	0° 6	24°52	8°19	4°21	5°49	13°31	17°56	T 29
F 30	14 35 17	10♉35'56	5♍ 4	14♉24	23♈49	24♉26	28♒26	7♊ 1	0♓ 8	24♉55	8♍18	4♋18	5♋46	13♈38	17♉59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	19n50	2n51	4s53	2s 4	5s41	1s 1	22s34	0n 7	13s42	0s14	18n41	2s 2	12s19	0s41	17n 5	1s30	13n46	6n 0	22n58	22n58	0s40	15n15	1s20
F 2	4 56	16 18	3 47	4 20	2 7	5 14	1 3	22 33	0 6	13 39	0 14	18 42	2 2	12 18	0 41	17 5	1 30	13 47	6 0	22 59	22 58	0 38	15 16	1 20
S 3	5 19	11 39	4 30	3 46	2 9	4 47	1 4	22 31	0 5	13 35	0 14	18 44	2 2	12 17	0 41	17 6	1 30	13 47	6 0	22 59	22 58	0 35	15 17	1 20
S 4	5 43	6 11	4 55	3 11	2 12	4 20	1 6	22 29	0 4	13 32	0 14	18 45	2 2	12 16	0 41	17 6	1 30	13 47	6 0	23 0	22 58	0 32	15 17	1 20
M 5	6 6	0 15	4 59	2 35	2 13	3 52	1 8	22 28	0 3	13 28	0 14	18 46	2 1	12 15	0 41	17 7	1 30	13 48	6 0	23 0	22 58	0 30	15 18	1 20
T 6	6 28	5s42	4 42	1 58	2 15	3 25	1 10	22 26	0 2	13 25	0 15	18 47	2 1	12 15	0 41	17 7	1 30	13 48	6 0	23 1	22 59	0 27	15 19	1 20
W 7	6 51	11 16	4 5	1 21	2 16	2 57	1 11	22 24	0 0	13 21	0 15	18 49	2 1	12 14	0 41	17 8	1 30	13 49	6 0	23 1	22 59	0 24	15 20	1 20
T 8	7 14	16 2	3 12	0 43	2 16	2 29	1 13	22 22	0s 1	13 18	0 15	18 50	2 1	12 13	0 41	17 8	1 30	13 49	6 0	23 1	22 59	0 22	15 21	1 20
F 9	7 36	19 42	2 8	0 4	2 17	2 2	1 15	22 20	0 2	13 14	0 15	18 51	2 1	12 12	0 41	17 9	1 30	13 49	6 0	23 2	22 59	0 19	15 22	1 20
S 10	7 59	22 5	0 58	0n36	2 16	1 34	1 16	22 18	0 3	13 11	0 15	18 52	2 0	12 11	0 41	17 9	1 30	13 50	6 0	23 2	22 59	0 17	15 23	1 20
S 11	8 21	23 7	0s12	1 16	2 16	1 6	1 17	22 16	0 5	13 7	0 15	18 54	2 0	12 10	0 41	17 10	1 30	13 50	6 0	23 2	22 59	0 14	15 24	1 21
M12	8 43	22 50	1 20	1 57	2 15	0 38	1 19	22 14	0 6	13 4	0 15	18 55	2 0	12 9	0 41	17 10	1 30	13 50	5 59	23 2	23 0	0 11	15 25	1 21
T 13	9 5	21 22	2 22	2 39	2 13	0 10	1 20	22 12	0 7	13 1	0 15	18 56	2 0	12 9	0 41	17 11	1 30	13 51	5 59	23 2	23 0	0 9	15 25	1 21
W14	9 27	18 55	3 16	3 21	2 11	0n19	1 21	22 10	0 9	12 58	0 16	18 57	2 0	12 8	0 41	17 11	1 30	13 51	5 59	23 2	23 0	0 6	15 26	1 21
T 15	9 49	15 41	4 0	4 4	2 9	0 47	1 22	22 8	0 10	12 54	0 16	18 59	2 0	12 7	0 41	17 12	1 30	13 51	5 59	23 2	23 0	0 3	15 27	1 21
F 16	10 10	11 50	4 33	4 47	2 6	1 15	1 23	22 6	0 11	12 51	0 16	19 0	1 59	12 6	0 41	17 12	1 30	13 51	5 59	23 2	23 0	0 1	15 28	1 21
S 17	10 31	7 34	4 54	5 31	2 2	1 43	1 24	22 3	0 13	12 48	0 16	19 1	1 59	12 5	0 41	17 13	1 30	13 52	5 59	23 3	23 0	0n 2	15 29	1 21
S 18	10 52	3 2	5 2	6 16	1 58	2 11	1 25	22 1	0 14	12 45	0 16	19 3	1 59	12 5	0 41	17 13	1 30	13 52	5 59	23 3	23 1	0 5	15 30	1 21
M19	11 13	1n37	4 56	7 1	1 54	2 39	1 26	21 59	0 16	12 42	0 16	19 4	1 59	12 4	0 41	17 14	1 30	13 52	5 59	23 4	23 1	0 7	15 31	1 21
T 20	11 34	6 13	4 38	7 46	1 49	3 7	1 27	21 56	0 17	12 38	0 16	19 5	1 59	12 3	0 41	17 14	1 30	13 52	5 59	23 4	23 1	0 10	15 32	1 21
W21	11 55	10 38	4 8	8 32	1 44	3 35	1 28	21 54	0 19	12 35	0 16	19 6	1 59	12 3	0 41	17 15	1 30	13 53	5 59	23 5	23 1	0 13	15 33	1 21
T 22	12 15	14 40	3 26	9 17	1 38	4 3	1 29	21 51	0 20	12 32	0 17	19 8	1 58	12 2	0 41	17 15	1 30	13 53	5 59	23 5	23 1	0 15	15 34	1 21
F 23	12 35	18 8	2 35	10 4	1 31	4 31	1 29	21 49	0 22	12 29	0 17	19 9	1 58	12 1	0 41	17 16	1 30	13 53	5 59	23 5	23 1	0 18	15 35	1 21
S 24	12 55	20 51	1 36	10 50	1 25	4 59	1 30	21 46	0 23	12 26	0 17	19 10	1 58	12 1	0 41	17 16	1 29	13 53	5 59	23 5	23 1	0 21	15 36	1 21
S 25	13 15	22 38	0 31	11 36	1 17	5 27	1 30	21 44	0 25	12 23	0 17	19 12	1 58	12 0	0 41	17 17	1 29	13 53	5 59	23 5	23 2	0 23	15 36	1 21
M26	13 34	23 18	0n36	12 23	1 9	5 54	1 30	21 42	0 27	12 21	0 17	19 13	1 58	11 59	0 42	17 17	1 29	13 54	5 59	23 5	23 2	0 26	15 37	1 21
T 27	13 54	22 45	1 44	13 9	1 1	6 22	1 31	21 39	0 28	12 18	0 17	19 14	1 58	11 59	0 42	17 18	1 29	13 54	5 59	23 5	23 2	0 29	15 38	1 21
W28	14 13	20 55	2 47	13 55	0 52	6 49	1 31	21 37	0 30	12 15	0 17	19 15	1 58	11 58	0 42	17 19	1 29	13 54	5 59	23 5	23 2	0 31	15 39	1 21
T 29	14 31	17 52	3 43	14 41	0 43	7 16	1 31	21 34	0 32	12 12	0 18	19 17	1 57	11 57	0 42	17 19	1 29	13 54	5 58	23 5	23 2	0 34	15 40	1 21
F 30	14n50	13n42	4n28	15n26	0s34	7n43	1s31	21s32	0s33	12s 9	0s18	19n18	1s57	11s57	0s42	17n20	1s29	13n54	5n58	23n 6	23n 2	0n37	15n41	1s22

Julian Day Number = 3247498.5, Delta T = 04h17m56s
Ecliptic obliquity = 23°09'40, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°19'32, Lahiri = 54°26'32

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MAY 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 14	11♉35'23	19♍32	16♉26	25♈ 3	24♑49	28♒35	7♊ 8	0♓ 9	24♉57	8°R18	4°R13	5♋43	13♈45	18♉ 3	S 1
S 2	14 43 10	12°34'48	4♎22	18°29	26°17	25°13	28°43	7°16	0°11	24°59	8♍17	4♋ 7	5°39	13°51	18° 7	S 2
M 3	14 47 7	13°34'11	19°27	20°32	27°32	25°36	28°51	7°23	0°13	25° 1	8°17	3°59	5°36	13°58	18°10	M 3
T 4	14 51 3	14°33'32	4♏37	22°34	28°46	25°58	28°58	7°30	0°14	25° 4	8°16	3°52	5°33	14° 5	18°14	T 4
W 5	14 55 0	15°32'50	19°42	24°36	0♉ 0	26°21	29° 6	7°37	0°16	25° 6	8°16	3°45	5°30	14°12	18°18	W 5
T 6	14 58 56	16°32'07	4♐33	26°36	1°15	26°43	29°14	7°44	0°17	25° 8	8°16	3°40	5°27	14°18	18°21	T 6
F 7	15 2 53	17°31'23	19° 1	28°36	2°29	27° 4	29°21	7°52	0°19	25°10	8°15	3°37	5°24	14°25	18°25	F 7
S 8	15 6 49	18°30'36	3♑ 3	0♊34	3°43	27°26	29°28	7°59	0°20	25°13	8°15	3°D36	5°20	14°32	18°29	S 8
S 9	15 10 46	19°29'48	16°37	2°30	4°58	27°47	29°35	8° 6	0°21	25°15	8°15	3°36	5°17	14°38	18°32	S 9
M10	15 14 43	20°28'58	29°44	4°23	6°12	28° 8	29°42	8°14	0°23	25°17	8°14	3°38	5°14	14°45	18°36	M10
T 11	15 18 39	21°28'06	12♒27	6°14	7°26	28°28	29°49	8°21	0°24	25°19	8°14	3°39	5°11	14°52	18°39	T 11
W12	15 22 36	22°27'13	24°50	8° 1	8°41	28°48	29°56	8°29	0°25	25°22	8°14	3°R39	5° 8	14°59	18°43	W12
T 13	15 26 32	23°26'18	6♓59	9°46	9°55	29° 7	0♓ 2	8°36	0°26	25°24	8°14	3°38	5° 4	15° 5	18°47	T 13
F 14	15 30 29	24°25'21	18°58	11°26	11° 9	29°26	0° 9	8°43	0°27	25°26	8°13	3°36	5° 1	15°12	18°50	F 14
S 15	15 34 25	25°24'23	0♈50	13° 2	12°23	29°45	0°15	8°51	0°28	25°28	8°13	3°31	4°58	15°19	18°54	S 15
S 16	15 38 22	26°23'23	12°41	14°34	13°38	0♒ 4	0°21	8°58	0°29	25°31	8°13	3°25	4°55	15°26	18°58	S 16
M17	15 42 18	27°22'21	24°34	16° 1	14°52	0°21	0°27	9° 6	0°30	25°33	8°13	3°19	4°52	15°32	19° 1	M17
T 18	15 46 15	28°21'18	6♉30	17°23	16° 6	0°39	0°32	9°13	0°31	25°35	8°13	3°12	4°49	15°39	19° 5	T 18
W19	15 50 12	29°20'12	18°33	18°41	17°20	0°56	0°38	9°21	0°32	25°37	8°13	3° 6	4°45	15°46	19° 9	W19
T 20	15 54 8	0♊19'05	0♊43	19°53	18°35	1°12	0°43	9°28	0°32	25°40	8°D13	3° 1	4°42	15°52	19°12	T 20
F 21	15 58 5	1°17'56	13° 3	21° 0	19°49	1°29	0°49	9°36	0°33	25°42	8°13	2°58	4°39	15°59	19°16	F 21
S 22	16 2 1	2°16'46	25°32	22° 1	21° 3	1°44	0°54	9°43	0°34	25°44	8°13	2°56	4°36	16° 6	19°19	S 22
S 23	16 5 58	3°15'33	8♋13	22°57	22°17	1°59	0°59	9°51	0°34	25°47	8°13	2°D56	4°33	16°13	19°23	S 23
M24	16 9 54	4°14'18	21° 7	23°47	23°31	2°14	1° 3	9°59	0°35	25°49	8°13	2°57	4°30	16°19	19°27	M24
T 25	16 13 51	5°13'01	4♌14	24°31	24°46	2°28	1° 8	10° 6	0°36	25°51	8°13	2°59	4°26	16°26	19°30	T 25
W26	16 17 47	6°11'42	17°38	25°10	26° 0	2°42	1°12	10°14	0°36	25°53	8°13	3° 0	4°23	16°33	19°34	W26
T 27	16 21 44	7°10'21	1♍18	25°42	27°14	2°55	1°16	10°21	0°36	25°56	8°14	3°R 1	4°20	16°39	19°37	T 27
F 28	16 25 41	8° 8'57	15°16	26° 9	28°28	3° 7	1°21	10°29	0°37	25°58	8°14	3° 1	4°17	16°46	19°41	F 28
S 29	16 29 37	9° 7'32	29°31	26°30	29°42	3°19	1°24	10°37	0°37	26° 0	8°14	3° 0	4°14	16°53	19°44	S 29
S 30	16 33 34	10° 6'04	14♎ 1	26°45	0♊56	3°31	1°28	10°44	0°37	26° 2	8°14	2°58	4°10	17° 0	19°48	S 30
M31	16 37 30	11♊ 4'35	28♎41	26♊54	2♊10	3♒42	1♓32	10♊52	0♓38	26♉ 4	8♍15	2♋55	4♋ 7	17♈ 6	19♉51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 8	8n39	4n56	16n11	0s24	8n10	1s31	21s29	0s35	12s 7	0s18	19n19	1s57	11s56	0s42	17n20	1s29	13n54	5n58	23n 6	23n 2	0n39	15n42	1s22
S 2	15 26	2 59	5 6	16 55	0 13	8 37	1 31	21 27	0 37	12 4	0 18	19 21	1 57	11 56	0 42	17 21	1 29	13 54	5 58	23 6	23 3	0 42	15 43	1 22
M 3	15 44	2s57	4 55	17 38	0 3	9 3	1 31	21 25	0 39	12 2	0 18	19 22	1 57	11 55	0 42	17 21	1 29	13 55	5 58	23 6	23 3	0 45	15 44	1 22
T 4	16 1	8 45	4 24	18 20	0n 8	9 29	1 31	21 22	0 41	11 59	0 18	19 23	1 57	11 55	0 42	17 22	1 29	13 55	5 58	23 6	23 3	0 47	15 45	1 22
W 5	16 18	14 1	3 34	19 1	0 19	9 55	1 31	21 20	0 43	11 56	0 18	19 24	1 57	11 54	0 42	17 22	1 29	13 55	5 58	23 7	23 3	0 50	15 46	1 22
T 6	16 35	18 20	2 30	19 40	0 30	10 21	1 31	21 18	0 45	11 54	0 19	19 26	1 57	11 54	0 42	17 23	1 29	13 55	5 58	23 7	23 3	0 53	15 47	1 22
F 7	16 52	21 25	1 18	20 17	0 42	10 47	1 30	21 16	0 47	11 52	0 19	19 27	1 57	11 53	0 42	17 23	1 29	13 55	5 58	23 7	23 3	0 55	15 48	1 22
S 8	17 8	23 5	0 3	20 53	0 53	11 12	1 30	21 14	0 49	11 49	0 19	19 28	1 56	11 53	0 42	17 24	1 29	13 55	5 58	23 7	23 3	0 58	15 49	1 22
S 9	17 24	23 18	1s10	21 28	1 4	11 37	1 29	21 11	0 51	11 47	0 19	19 29	1 56	11 52	0 42	17 24	1 29	13 55	5 58	23 7	23 3	1 1	15 49	1 22
M10	17 40	22 12	2 17	22 0	1 15	12 2	1 29	21 9	0 53	11 45	0 19	19 31	1 56	11 52	0 42	17 25	1 29	13 55	5 58	23 7	23 4	1 3	15 50	1 22
T 11	17 55	19 59	3 15	22 30	1 25	12 26	1 28	21 7	0 55	11 42	0 19	19 32	1 56	11 52	0 42	17 25	1 29	13 55	5 58	23 7	23 4	1 6	15 51	1 22
W12	18 10	16 54	4 2	22 58	1 35	12 51	1 28	21 6	0 57	11 40	0 20	19 33	1 56	11 51	0 42	17 26	1 29	13 55	5 57	23 7	23 4	1 9	15 52	1 22
T 13	18 25	13 8	4 37	23 23	1 45	13 15	1 27	21 4	0 59	11 38	0 20	19 34	1 56	11 51	0 42	17 27	1 29	13 55	5 57	23 7	23 4	1 11	15 53	1 22
F 14	18 39	8 56	5 0	23 47	1 54	13 38	1 26	21 2	1 1	11 36	0 20	19 35	1 56	11 51	0 42	17 27	1 29	13 55	5 57	23 7	23 4	1 14	15 54	1 23
S 15	18 53	4 25	5 10	24 8	2 3	14 1	1 25	21 0	1 4	11 34	0 20	19 37	1 56	11 50	0 42	17 28	1 29	13 55	5 57	23 7	23 4	1 17	15 55	1 23
S 16	19 7	0n15	5 6	24 27	2 11	14 24	1 24	20 59	1 6	11 32	0 20	19 38	1 56	11 50	0 42	17 28	1 29	13 55	5 57	23 7	23 4	1 20	15 56	1 23
M17	19 21	4 55	4 49	24 43	2 18	14 47	1 23	20 57	1 8	11 30	0 20	19 39	1 56	11 50	0 42	17 29	1 29	13 55	5 57	23 7	23 4	1 22	15 57	1 23
T 18	19 34	9 26	4 20	24 58	2 24	15 9	1 22	20 56	1 11	11 28	0 20	19 40	1 56	11 49	0 42	17 29	1 29	13 55	5 57	23 7	23 4	1 25	15 58	1 23
W19	19 46	13 38	3 38	25 10	2 29	15 31	1 21	20 55	1 13	11 27	0 21	19 41	1 55	11 49	0 42	17 30	1 29	13 55	5 57	23 8	23 5	1 28	15 59	1 23
T 20	19 59	17 21	2 47	25 20	2 34	15 52	1 20	20 53	1 16	11 25	0 21	19 43	1 55	11 49	0 42	17 30	1 29	13 55	5 57	23 8	23 5	1 30	15 59	1 23
F 21	20 11	20 20	1 47	25 28	2 37	16 13	1 19	20 52	1 18	11 23	0 21	19 44	1 55	11 49	0 43	17 31	1 29	13 55	5 57	23 8	23 5	1 33	16 0	1 23
S 22	20 23	22 25	0 40	25 35	2 39	16 34	1 17	20 51	1 21	11 22	0 21	19 45	1 55	11 49	0 43	17 31	1 29	13 54	5 57	23 8	23 5	1 36	16 1	1 23
S 23	20 34	23 23	0n29	25 39	2 41	16 54	1 16	20 51	1 23	11 20	0 21	19 46	1 55	11 48	0 43	17 32	1 29	13 54	5 56	23 8	23 5	1 38	16 2	1 23
M24	20 45	23 8	1 38	25 42	2 41	17 14	1 15	20 50	1 26	11 18	0 21	19 47	1 55	11 48	0 43	17 32	1 29	13 54	5 56	23 8	23 5	1 41	16 3	1 23
T 25	20 55	21 37	2 43	25 43	2 40	17 33	1 13	20 49	1 29	11 17	0 22	19 48	1 55	11 48	0 43	17 33	1 29	13 54	5 56	23 8	23 5	1 44	16 4	1 23
W26	21 5	18 53	3 41	25 42	2 38	17 52	1 12	20 49	1 31	11 16	0 22	19 50	1 55	11 48	0 43	17 33	1 29	13 54	5 56	23 8	23 5	1 46	16 5	1 24
T 27	21 15	15 3	4 27	25 40	2 34	18 10	1 10	20 49	1 34	11 14	0 22	19 51	1 55	11 48	0 43	17 34	1 29	13 54	5 56	23 8	23 5	1 49	16 5	1 24
F 28	21 25	10 21	4 59	25 36	2 30	18 28	1 9	20 48	1 37	11 13	0 22	19 52	1 55	11 48	0 43	17 34	1 29	13 54	5 56	23 8	23 6	1 52	16 6	1 24
S 29	21 34	5 0	5 14	25 30	2 24	18 46	1 7	20 48	1 40	11 12	0 22	19 53	1 55	11 48	0 43	17 35	1 29	13 53	5 56	23 8	23 6	1 55	16 7	1 24
S 30	21 42	0s43	5 8	25 24	2 16	19 3	1 5	20 49	1 43	11 11	0 22	19 54	1 55	11 48	0 43	17 35	1 29	13 53	5 56	23 8	23 6	1 57	16 8	1 24
M31	21n51	6s28	4n43	25n15	2n 8	19n19	1s 4	20s49	1s46	11s10	0s23	19n55	1s55	11s48	0s43	17n36	1s29	13n53	5n56	23n 8	23n 6	2n 0	16n 9	1s24

Julian Day Number = 3247528.5, Delta T = 04h17m57s
Ecliptic obliquity = 23°09'40, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°19'37, Lahiri = 54°26'36

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JUNE 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 27	12♊ 3'03	13♏27	26°R58	3♊24	3♒52	1♓35	10♊59	0♓38	26♉ 7	8♍15	2°R52	4♋ 4	17♈13	19♉55	T 1
W 2	16 45 23	13° 1'30	28°10	26♊56	4°38	4° 2	1°38	11° 7	0°38	26° 9	8°15	2♋50	4° 1	17°20	19°58	W 2
T 3	16 49 20	13°59'54	12♐43	26°49	5°53	4°11	1°41	11°15	0°38	26°11	8°16	2°48	3°58	17°26	20° 1	T 3
F 4	16 53 16	14°58'18	27° 1	26°37	7° 7	4°19	1°44	11°22	0°R38	26°13	8°16	2°D47	3°55	17°33	20° 5	F 4
S 5	16 57 13	15°56'39	10♑58	26°20	8°21	4°27	1°47	11°30	0°38	26°15	8°16	2°47	3°51	17°40	20° 8	S 5
S 6	17 1 10	16°54'59	24°31	25°59	9°35	4°34	1°49	11°37	0°38	26°18	8°17	2°48	3°48	17°47	20°12	S 6
M 7	17 5 6	17°53'17	7♒41	25°34	10°49	4°41	1°51	11°45	0°38	26°20	8°17	2°49	3°45	17°53	20°15	M 7
T 8	17 9 3	18°51'34	20°29	25° 5	12° 3	4°47	1°53	11°53	0°37	26°22	8°18	2°50	3°42	18° 0	20°18	T 8
W 9	17 12 59	19°49'49	2♓57	24°34	13°17	4°52	1°55	12° 0	0°37	26°24	8°18	2°51	3°39	18° 7	20°22	W 9
T 10	17 16 56	20°48'03	15° 9	24° 1	14°31	4°57	1°57	12° 8	0°37	26°26	8°19	2°52	3°36	18°14	20°25	T 10
F 11	17 20 52	21°46'16	27°10	23°25	15°45	5° 1	1°58	12°15	0°37	26°28	8°19	2°R52	3°32	18°20	20°28	F 11
S 12	17 24 49	22°44'27	9♈ 5	22°49	16°59	5° 4	2° 0	12°23	0°36	26°30	8°20	2°51	3°29	18°27	20°31	S 12
S 13	17 28 46	23°42'37	20°57	22°12	18°13	5° 7	2° 1	12°30	0°36	26°32	8°21	2°50	3°26	18°34	20°35	S 13
M14	17 32 42	24°40'45	2♉51	21°36	19°27	5° 8	2° 2	12°38	0°35	26°34	8°21	2°49	3°23	18°40	20°38	M14
T 15	17 36 39	25°38'53	14°51	21° 1	20°41	5° 9	2° 3	12°45	0°35	26°36	8°22	2°48	3°20	18°47	20°41	T 15
W16	17 40 35	26°36'58	27° 0	20°27	21°55	5°R10	2° 3	12°53	0°34	26°39	8°23	2°47	3°16	18°54	20°44	W16
T 17	17 44 32	27°35'03	9♊20	19°55	23° 9	5° 9	2° 3	13° 0	0°33	26°41	8°23	2°47	3°13	19° 1	20°47	T 17
F 18	17 48 28	28°33'06	21°54	19°26	24°23	5° 8	2°R 4	13° 8	0°33	26°43	8°24	2°46	3°10	19° 7	20°50	F 18
S 19	17 52 25	29°31'08	4♋41	19° 0	25°37	5° 6	2° 4	13°15	0°32	26°45	8°25	2°D46	3° 7	19°14	20°53	S 19
S 20	17 56 21	0♋29'08	17°43	18°37	26°51	5° 3	2° 3	13°22	0°31	26°47	8°26	2°46	3° 4	19°21	20°56	S 20
M21	18 0 18	1°27'07	1♌ 0	18°18	28° 4	5° 0	2° 3	13°30	0°30	26°48	8°26	2°47	3° 1	19°27	20°59	M21
T 22	18 4 15	2°25'04	14°29	18° 3	29°18	4°56	2° 2	13°37	0°30	26°50	8°27	2°R47	2°57	19°34	21° 2	T 22
W23	18 8 11	3°23'00	28°12	17°52	0♋32	4°51	2° 2	13°45	0°29	26°52	8°28	2°47	2°54	19°41	21° 5	W23
T 24	18 12 8	4°20'54	12♍ 5	17°45	1°46	4°45	2° 1	13°52	0°28	26°54	8°29	2°47	2°51	19°48	21° 8	T 24
F 25	18 16 4	5°18'46	26° 8	17°D43	3° 0	4°38	2° 0	13°59	0°27	26°56	8°30	2°46	2°48	19°54	21°11	F 25
S 26	18 20 1	6°16'37	10♎19	17°46	4°14	4°31	1°58	14° 6	0°26	26°58	8°31	2°D46	2°45	20° 1	21°14	S 26
S 27	18 23 57	7°14'26	24°36	17°53	5°28	4°23	1°57	14°14	0°25	27° 0	8°32	2°47	2°41	20° 8	21°16	S 27
M28	18 27 54	8°12'13	8♏55	18° 4	6°42	4°14	1°55	14°21	0°23	27° 2	8°33	2°47	2°38	20°14	21°19	M28
T 29	18 31 50	9° 9'59	23°14	18°20	7°56	4° 5	1°53	14°28	0°22	27° 3	8°34	2°47	2°35	20°21	21°22	T 29
W30	18 35 47	10♋ 7'44	7♐28	18♊40	9♋ 9	3♒55	1♓51	14♊35	0♓21	27♉ 5	8♍35	2♋48	2♋32	20♈28	21♉25	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	11s53	3n59	25n 6	1n58	19n35	1s 2	20s49	1s49	11s 9	0s23	19n56	1s55	11s48	0s43	17n36	1s29	13n53	5n56	23n 8	23n 6	2n 3	16n10	1s24
W 2	22 6	16 36	2 59	24 55	1 47	19 50	1 0	20 50	1 52	11 8	0 23	19 57	1 55	11 48	0 43	17 37	1 29	13 53	5 56	23 8	23 6	2 5	16 10	1 24
T 3	22 13	20 16	1 48	24 43	1 35	20 5	0 58	20 51	1 55	11 7	0 23	19 58	1 55	11 48	0 43	17 37	1 29	13 52	5 55	23 8	23 6	2 8	16 11	1 24
F 4	22 20	22 36	0 32	24 29	1 22	20 19	0 56	20 52	1 58	11 6	0 23	19 59	1 55	11 48	0 43	17 38	1 30	13 52	5 55	23 8	23 6	2 11	16 12	1 24
S 5	22 26	23 28	0s45	24 15	1 8	20 33	0 54	20 53	2 1	11 5	0 24	20 0	1 55	11 48	0 43	17 38	1 30	13 52	5 55	23 8	23 6	2 13	16 13	1 25
S 6	22 32	22 53	1 57	23 59	0 53	20 46	0 52	20 55	2 4	11 5	0 24	20 1	1 55	11 48	0 43	17 39	1 30	13 52	5 55	23 8	23 6	2 16	16 14	1 25
M 7	22 37	21 3	3 1	23 42	0 37	20 58	0 50	20 56	2 8	11 4	0 24	20 2	1 55	11 48	0 43	17 39	1 30	13 52	5 55	23 8	23 7	2 19	16 14	1 25
T 8	22 42	18 12	3 54	23 24	0 20	21 10	0 48	20 58	2 11	11 3	0 24	20 3	1 55	11 48	0 43	17 40	1 30	13 51	5 55	23 8	23 7	2 22	16 15	1 25
W 9	22 47	14 34	4 34	23 6	0 3	21 22	0 46	21 0	2 14	11 3	0 24	20 4	1 55	11 48	0 43	17 40	1 30	13 51	5 55	23 8	23 7	2 24	16 16	1 25
T 10	22 51	10 25	5 1	22 47	0s15	21 32	0 44	21 2	2 18	11 2	0 24	20 5	1 55	11 48	0 43	17 41	1 30	13 51	5 55	23 8	23 7	2 27	16 17	1 25
F 11	22 55	5 56	5 15	22 28	0 32	21 43	0 42	21 5	2 21	11 2	0 25	20 6	1 55	11 48	0 43	17 41	1 30	13 50	5 55	23 8	23 7	2 30	16 17	1 25
S 12	22 58	1 16	5 14	22 8	0 50	21 52	0 40	21 7	2 25	11 2	0 25	20 7	1 55	11 49	0 43	17 42	1 30	13 50	5 55	23 8	23 7	2 32	16 18	1 25
S 13	23 1	3n26	5 1	21 48	1 8	22 1	0 38	21 10	2 28	11 2	0 25	20 8	1 55	11 49	0 43	17 42	1 30	13 50	5 55	23 8	23 7	2 35	16 19	1 25
M14	23 3	8 1	4 34	21 28	1 26	22 9	0 36	21 13	2 32	11 1	0 25	20 9	1 55	11 49	0 44	17 42	1 30	13 49	5 55	23 8	23 7	2 38	16 19	1 26
T 15	23 5	12 21	3 55	21 9	1 43	22 17	0 33	21 16	2 35	11 1	0 25	20 10	1 55	11 49	0 44	17 43	1 30	13 49	5 54	23 8	23 7	2 41	16 20	1 26
W16	23 7	16 15	3 5	20 50	1 59	22 24	0 31	21 20	2 39	11 1	0 26	20 11	1 55	11 49	0 44	17 43	1 30	13 49	5 54	23 8	23 7	2 43	16 21	1 26
T 17	23 8	19 31	2 6	20 32	2 15	22 30	0 29	21 23	2 43	11 1	0 26	20 12	1 55	11 50	0 44	17 44	1 30	13 48	5 54	23 8	23 7	2 46	16 22	1 26
F 18	23 9	21 55	1 0	20 15	2 30	22 36	0 26	21 27	2 46	11 1	0 26	20 13	1 55	11 50	0 44	17 44	1 30	13 48	5 54	23 8	23 7	2 49	16 22	1 26
S 19	23 10	23 15	0n11	19 59	2 44	22 41	0 24	21 31	2 50	11 2	0 26	20 14	1 55	11 50	0 44	17 45	1 30	13 48	5 54	23 8	23 7	2 51	16 23	1 26
S 20	23 10	23 21	1 22	19 44	2 57	22 46	0 22	21 35	2 54	11 2	0 26	20 15	1 55	11 51	0 44	17 45	1 30	13 47	5 54	23 8	23 8	2 54	16 24	1 26
M21	23 9	22 9	2 30	19 31	3 9	22 49	0 20	21 40	2 57	11 2	0 27	20 16	1 55	11 51	0 44	17 45	1 30	13 47	5 54	23 8	23 8	2 57	16 24	1 26
T 22	23 8	19 40	3 31	19 19	3 20	22 52	0 17	21 45	3 1	11 3	0 27	20 16	1 55	11 51	0 44	17 46	1 30	13 47	5 54	23 8	23 8	3 0	16 25	1 27
W23	23 7	16 3	4 21	19 9	3 29	22 55	0 15	21 50	3 5	11 3	0 27	20 17	1 55	11 52	0 44	17 46	1 30	13 46	5 54	23 8	23 8	3 2	16 26	1 27
T 24	23 5	11 31	4 57	19 0	3 38	22 57	0 12	21 55	3 9	11 4	0 27	20 18	1 55	11 52	0 44	17 47	1 30	13 46	5 54	23 8	23 8	3 5	16 26	1 27
F 25	23 3	6 20	5 15	18 52	3 45	22 58	0 10	22 0	3 13	11 4	0 27	20 19	1 55	11 52	0 44	17 47	1 30	13 45	5 54	23 8	23 8	3 8	16 27	1 27
S 26	23 1	0 47	5 14	18 46	3 51	22 58	0 8	22 5	3 17	11 5	0 27	20 20	1 55	11 53	0 44	17 47	1 30	13 45	5 54	23 8	23 8	3 10	16 27	1 27
S 27	22 58	4s51	4 54	18 42	3 56	22 58	0 5	22 11	3 20	11 5	0 28	20 21	1 55	11 53	0 44	17 48	1 30	13 45	5 54	23 8	23 8	3 13	16 28	1 27
M28	22 55	10 15	4 16	18 39	4 0	22 57	0 3	22 17	3 24	11 6	0 28	20 21	1 55	11 54	0 44	17 48	1 30	13 44	5 53	23 8	23 8	3 16	16 29	1 27
T 29	22 51	15 6	3 22	18 38	4 3	22 55	0 0	22 23	3 28	11 7	0 28	20 22	1 55	11 54	0 44	17 49	1 30	13 44	5 53	23 8	23 8	3 19	16 29	1 27
W30	22n47	19s 4	2n16	18n38	4s 4	22n53	0n 2	22s29	3s32	11s 8	0s28	20n23	1s55	11s55	0s44	17n49	1s30	13n43	5n53	23n 8	23n 8	3n21	16n30	1s28

Julian Day Number = 3247559.5, Delta T = 04h17m58s
Ecliptic obliquity = 23°09'40, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°19'41, Lahiri = 54°26'41

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JULY 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 44	11♋ 5'27	21♐35	19♊ 5	10♋23	3°R44	1°R49	14♊42	0°R20	27♉ 7	8♍36	2♋49	2♋29	20♈35	21♉27	T 1
F 2	18 43 40	12° 3'09	5♑30	19°34	11°37	3♒32	1♓46	14°49	0♓18	27° 9	8°37	2°R49	2°26	20°41	21°30	F 2
S 3	18 47 37	13° 0'50	19°10	20° 7	12°51	3°20	1°44	14°56	0°17	27°10	8°38	2°48	2°22	20°48	21°32	S 3
S 4	18 51 33	13°58'29	2♒33	20°44	14° 5	3° 7	1°41	15° 3	0°16	27°12	8°39	2°47	2°19	20°55	21°35	S 4
M 5	18 55 30	14°56'08	15°37	21°25	15°19	2°53	1°38	15°10	0°14	27°14	8°40	2°46	2°16	21° 1	21°37	M 5
T 6	18 59 26	15°53'46	28°22	22°10	16°33	2°39	1°35	15°17	0°13	27°15	8°41	2°44	2°13	21° 8	21°40	T 6
W 7	19 3 23	16°51'22	10♓50	22°59	17°46	2°24	1°31	15°24	0°11	27°17	8°43	2°42	2°10	21°15	21°42	W 7
T 8	19 7 20	17°48'58	23° 4	23°51	19° 0	2° 9	1°28	15°31	0°10	27°19	8°44	2°41	2° 7	21°22	21°45	T 8
F 9	19 11 16	18°46'33	5♈ 7	24°47	20°14	1°53	1°24	15°38	0° 8	27°20	8°45	2°40	2° 3	21°28	21°47	F 9
S 10	19 15 13	19°44'08	17° 2	25°46	21°28	1°36	1°20	15°45	0° 7	27°22	8°46	2°D39	2° 0	21°35	21°49	S 10
S 11	19 19 9	20°41'42	28°55	26°49	22°42	1°19	1°16	15°51	0° 5	27°23	8°47	2°39	1°57	21°42	21°52	S 11
M12	19 23 6	21°39'15	10♉50	27°55	23°55	1° 2	1°12	15°58	0° 3	27°25	8°49	2°40	1°54	21°48	21°54	M12
T 13	19 27 2	22°36'47	22°51	29° 4	25° 9	0°44	1° 8	16° 5	0° 1	27°26	8°50	2°41	1°51	21°55	21°56	T 13
W14	19 30 59	23°34'19	5♊ 4	0♋16	26°23	0°26	1° 3	16°11	29♒59	27°28	8°51	2°43	1°47	22° 2	21°58	W14
T 15	19 34 55	24°31'50	17°31	1°32	27°37	0° 7	0°58	16°18	29°58	27°29	8°52	2°44	1°44	22° 9	22° 0	T 15
F 16	19 38 52	25°29'21	0♋16	2°51	28°51	29♉48	0°54	16°24	29°56	27°31	8°54	2°R45	1°41	22°15	22° 2	F 16
S 17	19 42 49	26°26'51	13°20	4°13	0♌ 5	29°29	0°49	16°31	29°54	27°32	8°55	2°45	1°38	22°22	22° 4	S 17
S 18	19 46 45	27°24'20	26°43	5°38	1°18	29° 9	0°43	16°37	29°52	27°33	8°57	2°43	1°35	22°29	22° 6	S 18
M19	19 50 42	28°21'49	10♌25	7° 6	2°32	28°50	0°38	16°43	29°50	27°35	8°58	2°40	1°32	22°35	22° 8	M19
T 20	19 54 38	29°19'17	24°22	8°37	3°46	28°30	0°33	16°50	29°48	27°36	8°59	2°37	1°28	22°42	22°10	T 20
W21	19 58 35	0♌16'44	8♍31	10°11	5° 0	28°10	0°27	16°56	29°47	27°37	9° 1	2°33	1°25	22°49	22°12	W21
T 22	20 2 31	1°14'10	22°47	11°47	6°14	27°50	0°21	17° 2	29°44	27°39	9° 2	2°29	1°22	22°56	22°14	T 22
F 23	20 6 28	2°11'35	7♎ 6	13°27	7°27	27°30	0°15	17° 8	29°42	27°40	9° 4	2°26	1°19	23° 2	22°15	F 23
S 24	20 10 24	3° 8'59	21°23	15°10	8°41	27°10	0°10	17°14	29°40	27°41	9° 5	2°24	1°16	23° 9	22°17	S 24
S 25	20 14 21	4° 6'23	5♏37	16°56	9°55	26°50	0° 3	17°20	29°38	27°42	9° 7	2°D24	1°13	23°16	22°19	S 25
M26	20 18 18	5° 3'46	19°44	18°44	11° 9	26°31	29♒57	17°26	29°36	27°43	9° 8	2°25	1° 9	23°22	22°20	M26
T 27	20 22 14	6° 1'08	3♐44	20°35	12°23	26°11	29°51	17°32	29°34	27°44	9°10	2°26	1° 6	23°29	22°22	T 27
W28	20 26 11	6°58'29	17°34	22°29	13°36	25°52	29°44	17°38	29°32	27°45	9°11	2°27	1° 3	23°36	22°23	W28
T 29	20 30 7	7°55'50	1♑14	24°25	14°50	25°33	29°38	17°44	29°30	27°47	9°13	2°R28	1° 0	23°43	22°25	T 29
F 30	20 34 4	8°53'10	14°43	26°24	16° 4	25°15	29°31	17°50	29°28	27°48	9°14	2°27	0°57	23°49	22°26	F 30
S 31	20 38 0	9♌50'29	28♑ 0	28♋25	17♌18	24♑57	29♒24	17♊55	29♒25	27♉49	9♍16	2♋25	0♋53	23♈56	22♉27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n42	21s52	1n 2	18n39	4s 5	22n50	0n 4	22s35	3s36	11s 9	0s28	20n24	1s55	11s55	0s44	17n49	1s30	13n43	5n53	23n 8	23n 8	3n24	16n30	1s28	
F 2	22 37	23 18	0s15	18 41	4 5	22 46	0 7	22 42	3 40	11 10	0 29	20 24	1 55	11 55	0 44	17 50	1 30	13 42	5 53	23 8	23 8	3 27	16 31	1 28	
S 3	22 32	23 17	1 29	18 45	4 4	22 42	0 9	22 48	3 43	11 11	0 29	20 25	1 55	11 56	0 44	17 50	1 30	13 42	5 53	23 8	23 8	3 30	16 31	1 28	
S 4	22 26	21 55	2 37	18 50	4 2	22 37	0 12	22 55	3 47	11 12	0 29	20 26	1 55	11 57	0 44	17 50	1 30	13 41	5 53	23 8	23 8	3 32	16 32	1 28	
M 5	22 20	19 24	3 35	18 55	3 59	22 31	0 14	23 2	3 51	11 14	0 29	20 26	1 55	11 57	0 44	17 51	1 30	13 41	5 53	23 8	23 9	3 35	16 32	1 28	
T 6	22 14	15 59	4 21	19 1	3 55	22 25	0 16	23 9	3 55	11 15	0 29	20 27	1 55	11 58	0 44	17 51	1 30	13 41	5 53	23 8	23 9	3 38	16 33	1 28	
W 7	22 7	11 56	4 53	19 8	3 51	22 18	0 19	23 16	3 58	11 16	0 30	20 28	1 55	11 58	0 44	17 51	1 30	13 40	5 53	23 8	23 9	3 40	16 33	1 29	
T 8	21 59	7 30	5 11	19 16	3 45	22 11	0 21	23 23	4 2	11 18	0 30	20 29	1 55	11 59	0 44	17 52	1 30	13 40	5 53	23 8	23 9	3 43	16 34	1 29	
F 9	21 52	2 50	5 15	19 24	3 39	22 2	0 23	23 30	4 6	11 19	0 30	20 29	1 55	11 59	0 44	17 52	1 31	13 39	5 53	23 8	23 9	3 46	16 34	1 29	
S 10	21 44	1n54	5 6	19 33	3 33	21 54	0 26	23 37	4 9	11 21	0 30	20 30	1 55	12 0	0 44	17 52	1 31	13 39	5 53	23 8	23 9	3 49	16 35	1 29	
S 11	21 35	6 32	4 43	19 42	3 26	21 44	0 28	23 44	4 12	11 22	0 30	20 30	1 55	12 0	0 44	17 53	1 31	13 38	5 53	23 8	23 9	3 51	16 35	1 29	
M12	21 27	10 58	4 8	19 51	3 18	21 34	0 30	23 51	4 16	11 24	0 30	20 31	1 55	12 1	0 44	17 53	1 31	13 37	5 53	23 8	23 9	3 54	16 35	1 29	
T 13	21 17	15 0	3 22	20 0	3 10	21 23	0 32	23 59	4 19	11 26	0 31	20 32	1 55	12 2	0 45	17 53	1 31	13 37	5 53	23 8	23 9	3 57	16 36	1 29	
W14	21 8	18 29	2 27	20 9	3 1	21 12	0 35	24 6	4 22	11 27	0 31	20 32	1 56	12 2	0 45	17 53	1 31	13 36	5 53	23 8	23 9	4 0	16 36	1 30	
T 15	20 58	21 12	1 23	20 17	2 52	21 0	0 37	24 13	4 26	11 29	0 31	20 33	1 56	12 3	0 45	17 54	1 31	13 36	5 52	23 8	23 9	4 2	16 37	1 30	
F 16	20 48	22 56	0 14	20 26	2 42	20 47	0 39	24 20	4 29	11 31	0 31	20 33	1 56	12 4	0 45	17 54	1 31	13 35	5 52	23 8	23 9	4 5	16 37	1 30	
S 17	20 37	23 28	0n58	20 34	2 32	20 34	0 41	24 27	4 32	11 33	0 31	20 34	1 56	12 4	0 45	17 54	1 31	13 35	5 52	23 8	23 9	4 8	16 37	1 30	
S 18	20 26	22 40	2 8	20 41	2 22	20 20	0 43	24 34	4 34	11 35	0 32	20 35	1 56	12 5	0 45	17 55	1 31	13 34	5 52	23 8	23 9	4 10	16 38	1 30	
M19	20 15	20 30	3 12	20 48	2 11	20 6	0 45	24 41	4 37	11 37	0 32	20 35	1 56	12 6	0 45	17 55	1 31	13 34	5 52	23 8	23 9	4 13	16 38	1 30	
T 20	20 3	17 7	4 6	20 54	2 0	19 51	0 47	24 47	4 40	11 39	0 32	20 36	1 56	12 6	0 45	17 55	1 31	13 33	5 52	23 8	23 9	4 16	16 38	1 30	
W21	19 51	12 42	4 46	20 58	1 48	19 36	0 49	24 54	4 42	11 41	0 32	20 36	1 56	12 7	0 45	17 55	1 31	13 33	5 52	23 8	23 9	4 19	16 39	1 31	
T 22	19 39	7 34	5 8	21 2	1 37	19 20	0 51	25 0	4 45	11 43	0 32	20 37	1 56	12 8	0 45	17 56	1 31	13 32	5 52	23 8	23 9	4 21	16 39	1 31	
F 23	19 27	2 0	5 12	21 5	1 25	19 3	0 53	25 7	4 47	11 46	0 32	20 37	1 56	12 9	0 45	17 56	1 31	13 31	5 52	23 8	23 9	4 24	16 39	1 31	
S 24	19 14	3s40	4 56	21 6	1 13	18 46	0 55	25 13	4 49	11 48	0 33	20 38	1 56	12 9	0 45	17 56	1 31	13 31	5 52	23 8	23 9	4 27	16 40	1 31	
S 25	19 0	9 7	4 22	21 5	1 1	18 28	0 57	25 19	4 51	11 50	0 33	20 38	1 56	12 10	0 45	17 56	1 31	13 30	5 52	23 8	23 9	4 30	16 40	1 31	
M26	18 47	14 3	3 32	21 3	0 49	18 10	0 59	25 24	4 53	11 52	0 33	20 38	1 57	12 11	0 45	17 56	1 31	13 30	5 52	23 8	23 9	4 32	16 40	1 31	
T 27	18 33	18 11	2 30	20 59	0 38	17 52	1 1	25 30	4 55	11 55	0 33	20 39	1 57	12 12	0 45	17 57	1 31	13 29	5 52	23 8	23 9	4 35	16 40	1 31	
W28	18 19	21 15	1 20	20 53	0 26	17 33	1 2	25 35	4 57	11 57	0 33	20 39	1 57	12 12	0 45	17 57	1 31	13 29	5 52	23 8	23 9	4 38	16 41	1 32	
T 29	18 4	23 3	0 7	20 45	0 14	17 13	1 4	25 40	4 58	12 0	0 33	20 40	1 57	12 13	0 45	17 57	1 31	13 28	5 52	23 8	23 9	4 41	16 41	1 32	
F 30	17 50	23 27	1s 6	20 35	0 3	16 53	1 6	25 45	5 0	12 2	0 34	20 40	1 57	12 14	0 45	17 57	1 31	13 27	5 52	23 8	23 9	4 43	16 41	1 32	
S 31	17n35	22s31	2s14	20n23	0n 9	16n32	1n 7	25s50	5s 1	12s 5	0s34	20n41	1s57	12s15	0s45	17n57	1s32	13n27	5n52	23n 8	23n 9	4n46	16n41	1s32	

Julian Day Number = 3247589.5, Delta T = 04h18m00s
Ecliptic obliquity = 23°09'40, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°19'45, Lahiri = 54°26'45

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AUGUST 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 57	10♌47'48	11♒ 4	0♌28	18♌31	24°R39	29°R17	18♊ 1	29°R23	27♉49	9♍17	2°R21	0♋50	24♈ 3	22♉29	S 1
M 2	20 45 54	11°45'07	23°54	2°33	19°45	24♉22	29♒10	18° 7	29♒21	27°50	9°19	2♋15	0°47	24° 9	22°30	M 2
T 3	20 49 50	12°42'26	6♓30	4°40	20°59	24° 5	29° 3	18°12	29°19	27°51	9°20	2° 8	0°44	24°16	22°31	T 3
W 4	20 53 47	13°39'44	18°53	6°48	22°13	23°49	28°56	18°17	29°16	27°52	9°22	2° 1	0°41	24°23	22°32	W 4
T 5	20 57 43	14°37'02	1♈ 4	8°57	23°26	23°33	28°49	18°23	29°14	27°53	9°24	1°54	0°38	24°30	22°33	T 5
F 6	21 1 40	15°34'21	13° 5	11° 7	24°40	23°18	28°42	18°28	29°12	27°54	9°25	1°49	0°34	24°36	22°34	F 6
S 7	21 5 36	16°31'39	24°59	13°17	25°54	23° 3	28°34	18°33	29° 9	27°55	9°27	1°44	0°31	24°43	22°35	S 7
S 8	21 9 33	17°28'57	6♉51	15°28	27° 7	22°49	28°27	18°38	29° 7	27°55	9°28	1°42	0°28	24°50	22°36	S 8
M 9	21 13 29	18°26'16	18°45	17°39	28°21	22°36	28°20	18°43	29° 5	27°56	9°30	1°D41	0°25	24°56	22°37	M 9
T 10	21 17 26	19°23'35	0♊46	19°49	29°35	22°23	28°12	18°48	29° 2	27°57	9°32	1°42	0°22	25° 3	22°38	T 10
W11	21 21 23	20°20'54	12°58	21°59	0♍49	22°11	28° 4	18°53	29° 0	27°57	9°33	1°43	0°19	25°10	22°39	W11
T 12	21 25 19	21°18'13	25°28	24° 8	2° 2	22° 0	27°57	18°58	28°58	27°58	9°35	1°R44	0°15	25°17	22°40	T 12
F 13	21 29 16	22°15'33	8♋18	26°16	3°16	21°50	27°49	19° 3	28°55	27°59	9°37	1°44	0°12	25°23	22°40	F 13
S 14	21 33 12	23°12'53	21°32	28°23	4°30	21°40	27°41	19° 8	28°53	27°59	9°38	1°42	0° 9	25°30	22°41	S 14
S 15	21 37 9	24°10'13	5♌11	0♍28	5°44	21°31	27°34	19°12	28°50	28° 0	9°40	1°38	0° 6	25°37	22°41	S 15
M16	21 41 5	25° 7'33	19°13	2°32	6°57	21°23	27°26	19°17	28°48	28° 0	9°42	1°32	0° 3	25°43	22°42	M16
T 17	21 45 2	26° 4'54	3♍35	4°34	8°11	21°16	27°18	19°21	28°46	28° 1	9°44	1°25	29♊59	25°50	22°42	T 17
W18	21 48 58	27° 2'14	18°11	6°35	9°25	21°10	27°11	19°26	28°43	28° 1	9°45	1°16	29°56	25°57	22°43	W18
T 19	21 52 55	27°59'35	2♎53	8°34	10°38	21° 4	27° 3	19°30	28°41	28° 1	9°47	1° 8	29°53	26° 3	22°43	T 19
F 20	21 56 52	28°56'56	17°35	10°32	11°52	21° 0	26°55	19°34	28°38	28° 2	9°49	1° 1	29°50	26°10	22°43	F 20
S 21	22 0 48	29°54'16	2♏ 8	12°27	13° 6	20°56	26°47	19°38	28°36	28° 2	9°50	0°56	29°47	26°17	22°44	S 21
S 22	22 4 45	0♍51'37	16°30	14°21	14°20	20°53	26°40	19°42	28°33	28° 2	9°52	0°53	29°44	26°24	22°44	S 22
M23	22 8 41	1°48'58	0♐36	16°13	15°33	20°51	26°32	19°46	28°31	28° 3	9°54	0°D52	29°40	26°30	22°44	M23
T 24	22 12 38	2°46'19	14°26	18° 3	16°47	20°50	26°24	19°50	28°29	28° 3	9°56	0°52	29°37	26°37	22°44	T 24
W25	22 16 34	3°43'40	28° 1	19°52	18° 1	20°D49	26°17	19°54	28°26	28° 3	9°57	0°R53	29°34	26°44	22°R44	W25
T 26	22 20 31	4°41'01	11♑22	21°38	19°14	20°50	26° 9	19°58	28°24	28° 3	9°59	0°52	29°31	26°50	22°44	T 26
F 27	22 24 27	5°38'23	24°29	23°23	20°28	20°51	26° 1	20° 1	28°21	28° 3	10° 1	0°50	29°28	26°57	22°44	F 27
S 28	22 28 24	6°35'44	7♒24	25° 6	21°41	20°53	25°54	20° 5	28°19	28° 3	10° 3	0°45	29°25	27° 4	22°44	S 28
S 29	22 32 21	7°33'06	20° 9	26°47	22°55	20°56	25°46	20° 8	28°17	28° 3	10° 4	0°38	29°21	27°11	22°44	S 29
M30	22 36 17	8°30'29	2♓42	28°27	24° 9	21° 0	25°39	20°12	28°14	28°R 3	10° 6	0°28	29°18	27°17	22°43	M30
T 31	22 40 14	9♍27'51	15♓ 6	0♎ 4	25♍22	21♉ 5	25♒32	20♊15	28♒12	28♉ 3	10♍ 8	0♋16	29♊15	27♈24	22♉43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n19	20s22	3s14	20n 8	0n20	16n11	1n 9	25s54	5s 2	12s 7	0s34	20n41	1s57	12s15	0s45	17n57	1s32	13n26	5n52	23n 8	23n10	4n49	16n41	1s32	
M 2	17 4	17 13	4 3	19 51	0 30	15 50	1 10	25 58	5 3	12 10	0 34	20 41	1 57	12 16	0 45	17 58	1 32	13 26	5 52	23 9	23 10	4 51	16 41	1 32	
T 3	16 48	13 20	4 39	19 31	0 40	15 28	1 12	26 2	5 4	12 12	0 34	20 42	1 57	12 17	0 45	17 58	1 32	13 25	5 52	23 9	23 10	4 54	16 42	1 33	
W 4	16 32	8 58	5 1	19 9	0 49	15 6	1 13	26 6	5 5	12 15	0 34	20 42	1 58	12 18	0 45	17 58	1 32	13 24	5 52	23 9	23 10	4 57	16 42	1 33	
T 5	16 16	4 19	5 9	18 45	0 58	14 43	1 14	26 9	5 5	12 18	0 35	20 42	1 58	12 19	0 45	17 58	1 32	13 24	5 52	23 9	23 10	5 0	16 42	1 33	
F 6	15 59	0n27	5 3	18 18	1 6	14 20	1 16	26 12	5 6	12 20	0 35	20 43	1 58	12 20	0 45	17 58	1 32	13 23	5 52	23 9	23 10	5 2	16 42	1 33	
S 7	15 42	5 9	4 44	17 49	1 14	13 57	1 17	26 15	5 6	12 23	0 35	20 43	1 58	12 20	0 45	17 58	1 32	13 23	5 52	23 9	23 10	5 5	16 42	1 33	
S 8	15 25	9 39	4 13	17 18	1 21	13 33	1 18	26 18	5 7	12 26	0 35	20 43	1 58	12 21	0 45	17 58	1 32	13 22	5 52	23 9	23 10	5 8	16 42	1 33	
M 9	15 8	13 49	3 31	16 45	1 27	13 9	1 19	26 20	5 7	12 28	0 35	20 44	1 58	12 22	0 45	17 58	1 32	13 21	5 52	23 9	23 10	5 11	16 42	1 34	
T 10	14 50	17 29	2 39	16 9	1 32	12 45	1 20	26 22	5 7	12 31	0 35	20 44	1 58	12 23	0 45	17 59	1 32	13 21	5 52	23 9	23 10	5 13	16 42	1 34	
W11	14 32	20 27	1 39	15 32	1 36	12 20	1 21	26 24	5 7	12 34	0 35	20 44	1 58	12 24	0 45	17 59	1 32	13 20	5 52	23 9	23 10	5 16	16 42	1 34	
T 12	14 14	22 31	0 34	14 54	1 40	11 55	1 22	26 26	5 6	12 36	0 36	20 44	1 59	12 24	0 45	17 59	1 32	13 20	5 52	23 9	23 10	5 19	16 42	1 34	
F 13	13 56	23 30	0n35	14 14	1 43	11 29	1 23	26 27	5 6	12 39	0 36	20 45	1 59	12 25	0 45	17 59	1 32	13 19	5 52	23 9	23 10	5 22	16 42	1 34	
S 14	13 37	23 11	1 44	13 32	1 45	11 3	1 24	26 28	5 6	12 42	0 36	20 45	1 59	12 26	0 45	17 59	1 32	13 18	5 52	23 9	23 10	5 24	16 42	1 34	
S 15	13 19	21 30	2 50	12 50	1 46	10 37	1 25	26 29	5 5	12 45	0 36	20 45	1 59	12 27	0 45	17 59	1 32	13 18	5 52	23 9	23 10	5 27	16 42	1 35	
M16	13 0	18 28	3 46	12 7	1 47	10 11	1 25	26 30	5 5	12 47	0 36	20 45	1 59	12 28	0 45	17 59	1 32	13 17	5 52	23 9	23 10	5 30	16 42	1 35	
T 17	12 41	14 17	4 30	11 22	1 46	9 44	1 26	26 30	5 4	12 50	0 36	20 46	1 59	12 29	0 45	17 59	1 32	13 16	5 52	23 9	23 10	5 33	16 42	1 35	
W18	12 21	9 11	4 57	10 38	1 45	9 17	1 27	26 31	5 3	12 53	0 36	20 46	1 59	12 29	0 45	17 59	1 32	13 16	5 52	23 9	23 10	5 35	16 42	1 35	
T 19	12 2	3 32	5 5	9 52	1 44	8 50	1 27	26 31	5 2	12 56	0 36	20 46	2 0	12 30	0 45	17 59	1 33	13 15	5 52	23 9	23 10	5 38	16 42	1 35	
F 20	11 42	2s18	4 52	9 6	1 42	8 23	1 28	26 30	5 1	12 58	0 37	20 46	2 0	12 31	0 45	17 59	1 33	13 15	5 52	23 9	23 10	5 41	16 42	1 35	
S 21	11 23	7 59	4 21	8 20	1 39	7 55	1 28	26 30	5 0	13 1	0 37	20 46	2 0	12 32	0 45	17 59	1 33	13 14	5 52	23 9	23 10	5 43	16 42	1 36	
S 22	11 3	13 9	3 34	7 34	1 35	7 28	1 28	26 29	4 59	13 4	0 37	20 46	2 0	12 33	0 45	17 59	1 33	13 13	5 52	23 10	23 10	5 46	16 42	1 36	
M23	10 42	17 31	2 34	6 47	1 31	7 0	1 29	26 28	4 58	13 6	0 37	20 47	2 0	12 34	0 45	17 59	1 33	13 13	5 53	23 10	23 10	5 49	16 42	1 36	
T 24	10 22	20 50	1 27	6 0	1 27	6 32	1 29	26 27	4 57	13 9	0 37	20 47	2 0	12 34	0 45	17 59	1 33	13 12	5 53	23 10	23 10	5 52	16 41	1 36	
W25	10 2	22 54	0 15	5 14	1 22	6 3	1 29	26 26	4 55	13 12	0 37	20 47	2 0	12 35	0 45	17 59	1 33	13 12	5 53	23 10	23 10	5 54	16 41	1 36	
T 26	9 41	23 36	0s56	4 27	1 16	5 35	1 29	26 25	4 54	13 14	0 37	20 47	2 1	12 36	0 45	17 59	1 33	13 11	5 53	23 10	23 10	5 57	16 41	1 36	
F 27	9 20	22 59	2 2	3 41	1 10	5 6	1 29	26 23	4 53	13 17	0 37	20 47	2 1	12 37	0 45	17 59	1 33	13 10	5 53	23 10	23 10	6 0	16 41	1 37	
S 28	8 59	21 8	3 1	2 54	1 4	4 37	1 29	26 21	4 51	13 20	0 37	20 47	2 1	12 38	0 45	17 59	1 33	13 10	5 53	23 10	23 10	6 3	16 41	1 37	
S 29	8 38	18 15	3 50	2 9	0 57	4 8	1 29	26 19	4 50	13 22	0 38	20 47	2 1	12 39	0 45	17 59	1 33	13 9	5 53	23 10	23 10	6 5	16 41	1 37	
M30	8 17	14 33	4 27	1 23	0 50	3 39	1 28	26 17	4 48	13 25	0 38	20 47	2 1	12 39	0 45	17 59	1 33	13 9	5 53	23 10	23 10	6 8	16 40	1 37	
T 31	7n56	10s17	4s51	0n38	0n43	3n10	1n28	26s15	4s47	13s27	0s38	20n47	2s 1	12s40	0s45	17n59	1s33	13n 8	5n53	23n10	23n10	6n11	16n40	1s37	

Julian Day Number = 3247620.5, Delta T = 04h18m01s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°19'49, Lahiri = 54°26'49

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SEPTEMBER 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 10	10♍25'15	27♓19	1♎40	26♍36	21♑10	25°R24	20♊18	28°R10	28°R 3	10♍10	0°R 4	29♊12	27♈31	22°R43	W 1
T 2	22 48 7	11°22'39	9♈23	3°14	27°49	21°16	25♒17	20°21	28♒ 7	28♉ 3	10°11	29♊52	29° 9	27°37	22♉42	T 2
F 3	22 52 3	12°20'04	21°21	4°47	29° 3	21°23	25°10	20°24	28° 5	28° 3	10°13	29°41	29° 5	27°44	22°42	F 3
S 4	22 56 0	13°17'30	3♉12	6°17	0♎17	21°31	25° 3	20°27	28° 3	28° 3	10°15	29°33	29° 2	27°51	22°41	S 4
S 5	22 59 56	14°14'57	15° 2	7°46	1°30	21°40	24°56	20°30	28° 0	28° 3	10°17	29°27	28°59	27°57	22°41	S 5
M 6	23 3 53	15°12'24	26°54	9°13	2°44	21°49	24°49	20°32	27°58	28° 3	10°18	29°23	28°56	28° 4	22°40	M 6
T 7	23 7 49	16° 9'53	8♊53	10°38	3°57	21°59	24°42	20°35	27°56	28° 2	10°20	29°22	28°53	28°11	22°40	T 7
W 8	23 11 46	17° 7'23	21° 4	12° 1	5°11	22°10	24°36	20°38	27°54	28° 2	10°22	29°D22	28°50	28°18	22°39	W 8
T 9	23 15 43	18° 4'54	3♋31	13°23	6°24	22°22	24°29	20°40	27°51	28° 2	10°24	29°R22	28°46	28°24	22°38	T 9
F 10	23 19 39	19° 2'26	16°20	14°42	7°38	22°34	24°23	20°42	27°49	28° 2	10°25	29°21	28°43	28°31	22°37	F 10
S 11	23 23 36	19°59'59	29°36	16° 0	8°51	22°47	24°17	20°45	27°47	28° 1	10°27	29°18	28°40	28°38	22°36	S 11
S 12	23 27 32	20°57'34	13♌20	17°15	10° 5	23° 0	24°10	20°47	27°45	28° 1	10°29	29°13	28°37	28°44	22°35	S 12
M13	23 31 29	21°55'09	27°32	18°29	11°19	23°15	24° 4	20°49	27°43	28° 0	10°31	29° 5	28°34	28°51	22°34	M13
T 14	23 35 25	22°52'46	12♍ 9	19°40	12°32	23°30	23°58	20°51	27°40	28° 0	10°32	28°55	28°31	28°58	22°33	T 14
W15	23 39 22	23°50'23	27° 4	20°49	13°46	23°45	23°52	20°52	27°38	27°59	10°34	28°44	28°27	29° 5	22°32	W15
T 16	23 43 18	24°48'02	12♎ 9	21°56	14°59	24° 2	23°47	20°54	27°36	27°59	10°36	28°33	28°24	29°11	22°31	T 16
F 17	23 47 15	25°45'41	27°13	23° 1	16°12	24°19	23°41	20°56	27°34	27°58	10°37	28°24	28°21	29°18	22°30	F 17
S 18	23 51 12	26°43'21	12♏ 7	24° 3	17°26	24°36	23°36	20°57	27°32	27°58	10°39	28°17	28°18	29°25	22°29	S 18
S 19	23 55 8	27°41'03	26°43	25° 2	18°39	24°55	23°31	20°59	27°30	27°57	10°41	28°12	28°15	29°31	22°28	S 19
M20	23 59 5	28°38'45	10♐58	25°59	19°53	25°13	23°26	21° 0	27°28	27°57	10°43	28°10	28°11	29°38	22°26	M20
T 21	0 3 1	29°36'28	24°50	26°53	21° 6	25°33	23°21	21° 1	27°26	27°56	10°44	28°10	28° 8	29°45	22°25	T 21
W22	0 6 58	0♎34'12	8♑20	27°43	22°20	25°53	23°16	21° 2	27°24	27°55	10°46	28°10	28° 5	29°51	22°23	W22
T 23	0 10 54	1°31'57	21°31	28°31	23°33	26°13	23°11	21° 3	27°23	27°54	10°48	28° 9	28° 2	29°58	22°22	T 23
F 24	0 14 51	2°29'42	4♒25	29°15	24°46	26°35	23° 7	21° 4	27°21	27°54	10°49	28° 6	27°59	0♉ 5	22°20	F 24
S 25	0 18 47	3°27'29	17° 5	29°55	26° 0	26°56	23° 2	21° 5	27°19	27°53	10°51	28° 0	27°56	0°12	22°19	S 25
S 26	0 22 44	4°25'17	29°34	0♏32	27°13	27°19	22°58	21° 5	27°17	27°52	10°53	27°52	27°52	0°18	22°17	S 26
M27	0 26 41	5°23'06	11♓53	1° 5	28°26	27°41	22°54	21° 6	27°15	27°51	10°54	27°41	27°49	0°25	22°16	M27
T 28	0 30 37	6°20'56	24° 3	1°33	29°40	28° 5	22°51	21° 6	27°14	27°50	10°56	27°28	27°46	0°32	22°14	T 28
W29	0 34 34	7°18'47	6♈ 7	1°57	0♏53	28°28	22°47	21° 7	27°12	27°49	10°57	27°15	27°43	0°38	22°12	W29
T 30	0 38 30	8♎16'39	18♈ 5	2♏16	2♏ 6	28♑53	22♒43	21♊ 7	27♒10	27♉48	10♍59	27♊ 1	27♊40	0♉45	22♉10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n34	5s40	5s 1	0s 7	0n35	2n41	1n28	26s13	4s45	13s30	0s38	20n47	2s 2	12s41	0s45	17n59	1s33	13n 7	5n53	23n10	23n10	6n14	16n40	1s37	W 1
T 2	7 13	0 53	4 57	0 52	0 27	2 12	1 27	26 10	4 43	13 32	0 38	20 48	2 2	12 42	0 45	17 59	1 33	13 7	5 53	23 10	23 10	6 16	16 40	1 38	T 2
F 3	6 51	3n53	4 41	1 35	0 19	1 42	1 27	26 7	4 42	13 35	0 38	20 48	2 2	12 43	0 45	17 59	1 33	13 6	5 53	23 10	23 10	6 19	16 39	1 38	F 3
S 4	6 30	8 29	4 12	2 19	0 10	1 13	1 26	26 4	4 40	13 37	0 38	20 48	2 2	12 43	0 45	17 59	1 33	13 6	5 53	23 10	23 9	6 22	16 39	1 38	S 4
S 5	6 8	12 47	3 32	3 2	0 1	0 43	1 26	26 1	4 38	13 40	0 38	20 48	2 2	12 44	0 45	17 59	1 33	13 5	5 53	23 10	23 9	6 25	16 39	1 38	S 5
M 6	5 46	16 36	2 43	3 44	0s 8	0 14	1 25	25 58	4 36	13 42	0 38	20 48	2 2	12 45	0 45	17 58	1 34	13 4	5 53	23 10	23 9	6 27	16 38	1 38	M 6
T 7	5 24	19 46	1 46	4 25	0 17	0s16	1 24	25 54	4 34	13 44	0 38	20 48	2 3	12 46	0 45	17 58	1 34	13 4	5 53	23 10	23 9	6 30	16 38	1 38	T 7
W 8	5 2	22 8	0 44	5 6	0 26	0 45	1 23	25 51	4 32	13 46	0 38	20 48	2 3	12 46	0 45	17 58	1 34	13 3	5 54	23 10	23 9	6 33	16 38	1 39	W 8
T 9	4 40	23 29	0n22	5 47	0 36	1 15	1 22	25 47	4 31	13 49	0 38	20 48	2 3	12 47	0 45	17 58	1 34	13 3	5 54	23 10	23 9	6 35	16 37	1 39	T 9
F 10	4 17	23 38	1 29	6 26	0 46	1 45	1 21	25 43	4 29	13 51	0 38	20 48	2 3	12 48	0 45	17 58	1 34	13 2	5 54	23 10	23 9	6 38	16 37	1 39	F 10
S 11	3 55	22 29	2 33	7 5	0 56	2 14	1 20	25 39	4 27	13 53	0 38	20 48	2 3	12 49	0 45	17 58	1 34	13 1	5 54	23 10	23 9	6 41	16 37	1 39	S 11
S 12	3 33	19 59	3 30	7 43	1 6	2 44	1 19	25 35	4 25	13 55	0 38	20 48	2 3	12 49	0 45	17 58	1 34	13 1	5 54	23 10	23 9	6 44	16 36	1 39	S 12
M13	3 10	16 12	4 17	8 20	1 16	3 13	1 18	25 30	4 23	13 57	0 39	20 48	2 4	12 50	0 45	17 58	1 34	13 0	5 54	23 10	23 9	6 46	16 36	1 39	M13
T 14	2 48	11 22	4 48	8 56	1 26	3 43	1 17	25 26	4 21	13 59	0 39	20 48	2 4	12 51	0 45	17 57	1 34	13 0	5 54	23 9	23 9	6 49	16 35	1 40	T 14
W15	2 25	5 45	5 0	9 31	1 36	4 12	1 16	25 21	4 19	14 1	0 39	20 47	2 4	12 52	0 45	17 57	1 34	12 59	5 54	23 9	23 9	6 52	16 35	1 40	W15
T 16	2 3	0s15	4 52	10 6	1 46	4 42	1 14	25 16	4 17	14 3	0 39	20 47	2 4	12 52	0 45	17 57	1 34	12 59	5 54	23 9	23 9	6 55	16 35	1 40	T 16
F 17	1 40	6 15	4 24	10 39	1 56	5 11	1 13	25 11	4 15	14 5	0 39	20 47	2 4	12 53	0 45	17 57	1 34	12 58	5 54	23 9	23 9	6 57	16 34	1 40	F 17
S 18	1 17	11 50	3 38	11 11	2 7	5 40	1 11	25 6	4 13	14 7	0 39	20 47	2 4	12 54	0 45	17 57	1 34	12 58	5 55	23 9	23 9	7 0	16 34	1 40	S 18
S 19	0 55	16 38	2 38	11 42	2 17	6 9	1 10	25 1	4 11	14 8	0 39	20 47	2 5	12 54	0 45	17 57	1 34	12 57	5 55	23 9	23 9	7 3	16 33	1 40	S 19
M20	0 32	20 21	1 30	12 12	2 27	6 38	1 8	24 55	4 9	14 10	0 39	20 47	2 5	12 55	0 45	17 56	1 34	12 57	5 55	23 9	23 9	7 6	16 33	1 41	M20
T 21	0 9	22 46	0 18	12 41	2 37	7 7	1 6	24 49	4 6	14 12	0 39	20 47	2 5	12 56	0 45	17 56	1 34	12 56	5 55	23 9	23 9	7 8	16 32	1 41	T 21
W22	0s13	23 48	0s54	13 8	2 47	7 35	1 5	24 44	4 4	14 13	0 39	20 47	2 5	12 56	0 45	17 56	1 34	12 55	5 55	23 9	23 9	7 11	16 32	1 41	W22
T 23	0 36	23 26	2 0	13 34	2 56	8 4	1 3	24 38	4 2	14 15	0 39	20 47	2 5	12 57	0 45	17 56	1 34	12 55	5 55	23 9	23 9	7 14	16 31	1 41	T 23
F 24	0 59	21 50	2 59	13 59	3 6	8 32	1 1	24 32	4 0	14 16	0 39	20 47	2 5	12 57	0 45	17 56	1 34	12 54	5 55	23 9	23 9	7 17	16 31	1 41	F 24
S 25	1 22	19 9	3 48	14 22	3 15	9 0	0 59	24 25	3 58	14 18	0 39	20 47	2 6	12 58	0 45	17 55	1 34	12 54	5 55	23 9	23 9	7 19	16 30	1 41	S 25
S 26	1 44	15 38	4 25	14 43	3 24	9 28	0 57	24 19	3 56	14 19	0 39	20 46	2 6	12 59	0 45	17 55	1 34	12 53	5 56	23 9	23 9	7 22	16 30	1 41	S 26
M27	2 7	11 29	4 49	15 3	3 33	9 56	0 55	24 12	3 54	14 20	0 39	20 46	2 6	12 59	0 45	17 55	1 35	12 53	5 56	23 8	23 9	7 25	16 29	1 42	M27
T 28	2 30	6 55	4 59	15 20	3 41	10 24	0 53	24 6	3 52	14 22	0 39	20 46	2 6	13 0	0 45	17 55	1 35	12 52	5 56	23 8	23 9	7 27	16 28	1 42	T 28
W29	2 52	2 9	4 56	15 36	3 49	10 51	0 51	23 59	3 50	14 23	0 39	20 46	2 6	13 0	0 45	17 54	1 35	12 52	5 56	23 8	23 9	7 30	16 28	1 42	W29
T 30	3s15	2n41	4s40	15s49	3s56	11s18	0n49	23s52	3s48	14s24	0s39	20n46	2s 6	13s 1	0s45	17n54	1s35	12n51	5n56	23n 8	23n 8	7n33	16n27	1s42	T 30

Julian Day Number = 3247651.5, Delta T = 04h18m02s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°19'54, Lahiri = 54°26'54

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OCTOBER 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 27	9♎14'33	29♈58	2♏30	3♏19	29♑17	22°R40	21♊ 7	27°R 9	27°R48	11♍ 1	26°R49	27♊36	0♉52	22°R 8	F 1
S 2	0 46 23	10°12'29	11♉48	2°39	4°33	29°42	22♒37	21°R 7	27♒ 7	27♉47	11° 2	26♊40	27°33	0°58	22♉ 7	S 2
S 3	0 50 20	11°10'26	23°37	2°R42	5°46	0♒ 8	22°34	21° 7	27° 6	27°46	11° 4	26°33	27°30	1° 5	22° 5	S 3
M 4	0 54 16	12° 8'25	5♊29	2°40	6°59	0°34	22°31	21° 7	27° 4	27°45	11° 5	26°29	27°27	1°12	22° 3	M 4
T 5	0 58 13	13° 6'25	17°28	2°31	8°12	1° 1	22°29	21° 7	27° 3	27°43	11° 7	26°27	27°24	1°19	22° 1	T 5
W 6	1 2 9	14° 4'27	29°37	2°16	9°26	1°28	22°27	21° 6	27° 1	27°42	11° 8	26°D26	27°21	1°25	21°59	W 6
T 7	1 6 6	15° 2'31	12♋ 2	1°55	10°39	1°55	22°24	21° 6	27° 0	27°41	11°10	26°R27	27°17	1°32	21°57	T 7
F 8	1 10 3	16° 0'37	24°48	1°28	11°52	2°23	22°22	21° 5	26°59	27°40	11°11	26°26	27°14	1°39	21°55	F 8
S 9	1 13 59	16°58'45	7♌59	0°54	13° 5	2°51	22°21	21° 5	26°57	27°39	11°13	26°25	27°11	1°45	21°52	S 9
S 10	1 17 56	17°56'54	21°39	0°15	14°18	3°20	22°19	21° 4	26°56	27°38	11°14	26°21	27° 8	1°52	21°50	S 10
M11	1 21 52	18°55'06	5♍49	29♎30	15°31	3°49	22°18	21° 3	26°55	27°37	11°16	26°14	27° 5	1°59	21°48	M11
T 12	1 25 49	19°53'18	20°26	28°40	16°44	4°18	22°16	21° 2	26°54	27°35	11°17	26° 6	27° 2	2° 5	21°46	T 12
W13	1 29 45	20°51'33	5♎27	27°46	17°57	4°48	22°15	21° 1	26°53	27°34	11°19	25°56	26°58	2°12	21°43	W13
T 14	1 33 42	21°49'50	20°41	26°48	19°11	5°18	22°14	21° 0	26°52	27°33	11°20	25°47	26°55	2°19	21°41	T 14
F 15	1 37 38	22°48'08	5♏57	25°48	20°24	5°48	22°14	20°58	26°51	27°32	11°21	25°38	26°52	2°25	21°39	F 15
S 16	1 41 35	23°46'28	21° 6	24°47	21°37	6°19	22°13	20°57	26°50	27°30	11°23	25°32	26°49	2°32	21°36	S 16
S 17	1 45 32	24°44'49	5♐58	23°46	22°50	6°50	22°13	20°55	26°49	27°29	11°24	25°28	26°46	2°39	21°34	S 17
M18	1 49 28	25°43'12	20°26	22°47	24° 3	7°22	22°D13	20°54	26°48	27°28	11°26	25°D27	26°42	2°46	21°32	M18
T 19	1 53 25	26°41'36	4♑28	21°52	25°16	7°54	22°13	20°52	26°47	27°26	11°27	25°27	26°39	2°52	21°29	T 19
W20	1 57 21	27°40'02	18° 4	21° 0	26°29	8°26	22°14	20°50	26°46	27°25	11°28	25°28	26°36	2°59	21°27	W20
T 21	2 1 18	28°38'29	1♒15	20°15	27°42	8°58	22°14	20°48	26°46	27°23	11°29	25°R28	26°33	3° 6	21°24	T 21
F 22	2 5 14	29°36'58	14° 5	19°37	28°55	9°31	22°15	20°46	26°45	27°22	11°31	25°27	26°30	3°12	21°22	F 22
S 23	2 9 11	0♏35'28	26°38	19° 6	0♐ 7	10° 4	22°16	20°44	26°44	27°21	11°32	25°24	26°27	3°19	21°19	S 23
S 24	2 13 7	1°33'59	8♓58	18°45	1°20	10°38	22°17	20°42	26°44	27°19	11°33	25°18	26°23	3°26	21°16	S 24
M25	2 17 4	2°32'33	21° 7	18°32	2°33	11°11	22°18	20°39	26°43	27°18	11°34	25°11	26°20	3°32	21°14	M25
T 26	2 21 0	3°31'07	3♈ 8	18°D30	3°46	11°45	22°20	20°37	26°43	27°16	11°36	25° 1	26°17	3°39	21°11	T 26
W27	2 24 57	4°29'44	15° 5	18°37	4°59	12°20	22°21	20°35	26°42	27°15	11°37	24°52	26°14	3°46	21° 9	W27
T 28	2 28 54	5°28'22	26°57	18°55	6°12	12°54	22°23	20°32	26°42	27°13	11°38	24°42	26°11	3°53	21° 6	T 28
F 29	2 32 50	6°27'02	8♉48	19°21	7°24	13°29	22°25	20°29	26°41	27°12	11°39	24°34	26° 8	3°59	21° 3	F 29
S 30	2 36 47	7°25'44	20°39	19°58	8°37	14° 4	22°27	20°27	26°41	27°10	11°40	24°27	26° 4	4° 6	21° 0	S 30
S 31	2 40 43	8♏24'28	2♊32	20♎43	9♐50	14♒39	22♒30	20♊24	26♒41	27♉ 8	11♍41	24♊22	26♊ 1	4♉13	20♉58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s37	7n23	4s12	16s 0	4s 2	11s45	0n47	23s44	3s46	14s25	0s39	20n46	2s 7	13s 1	0s45	17n54	1s35	12n51	5n56	23n 7	23n 8	7n36	16n27	1s42
S 2	4 0	11 49	3 33	16 8	4 8	12 12	0 44	23 37	3 44	14 26	0 39	20 46	2 7	13 2	0 45	17 54	1 35	12 51	5 56	23 7	23 8	7 38	16 26	1 42
S 3	4 22	15 48	2 45	16 14	4 13	12 38	0 42	23 30	3 41	14 27	0 39	20 45	2 7	13 2	0 45	17 53	1 35	12 50	5 57	23 7	23 8	7 41	16 25	1 43
M 4	4 45	19 11	1 49	16 17	4 17	13 4	0 40	23 22	3 39	14 28	0 39	20 45	2 7	13 3	0 45	17 53	1 35	12 50	5 57	23 7	23 8	7 44	16 25	1 43
T 5	5 7	21 47	0 48	16 17	4 20	13 30	0 37	23 14	3 37	14 29	0 39	20 45	2 7	13 3	0 45	17 53	1 35	12 49	5 57	23 7	23 8	7 47	16 24	1 43
W 6	5 29	23 27	0n17	16 14	4 22	13 55	0 35	23 6	3 35	14 29	0 39	20 45	2 7	13 4	0 45	17 53	1 35	12 49	5 57	23 7	23 8	7 49	16 23	1 43
T 7	5 52	23 59	1 22	16 7	4 23	14 20	0 32	22 58	3 33	14 30	0 39	20 45	2 8	13 4	0 45	17 52	1 35	12 48	5 57	23 7	23 8	7 52	16 23	1 43
F 8	6 14	23 18	2 25	15 57	4 22	14 45	0 30	22 50	3 31	14 31	0 39	20 44	2 8	13 5	0 45	17 52	1 35	12 48	5 57	23 7	23 8	7 55	16 22	1 43
S 9	6 36	21 19	3 22	15 43	4 20	15 9	0 27	22 41	3 29	14 31	0 39	20 44	2 8	13 5	0 45	17 52	1 35	12 47	5 57	23 7	23 8	7 57	16 21	1 43
S 10	6 58	18 4	4 10	15 25	4 16	15 33	0 24	22 32	3 27	14 32	0 39	20 44	2 8	13 5	0 45	17 51	1 35	12 47	5 58	23 7	23 8	8 0	16 21	1 44
M11	7 20	13 41	4 44	15 4	4 10	15 57	0 22	22 24	3 25	14 32	0 39	20 44	2 8	13 6	0 45	17 51	1 35	12 47	5 58	23 7	23 8	8 3	16 20	1 44
T 12	7 41	8 23	5 2	14 39	4 2	16 20	0 19	22 15	3 23	14 33	0 39	20 44	2 8	13 6	0 44	17 51	1 35	12 46	5 58	23 6	23 8	8 6	16 19	1 44
W13	8 3	2 27	4 59	14 11	3 53	16 43	0 16	22 5	3 21	14 33	0 39	20 43	2 9	13 6	0 44	17 51	1 35	12 46	5 58	23 6	23 8	8 8	16 19	1 44
T 14	8 25	3s43	4 35	13 40	3 41	17 6	0 14	21 56	3 18	14 33	0 39	20 43	2 9	13 7	0 44	17 50	1 35	12 46	5 58	23 6	23 8	8 11	16 18	1 44
F 15	8 46	9 42	3 52	13 6	3 28	17 28	0 11	21 47	3 16	14 33	0 39	20 43	2 9	13 7	0 44	17 50	1 35	12 45	5 58	23 5	23 7	8 14	16 17	1 44
S 16	9 7	15 3	2 52	12 30	3 13	17 50	0 8	21 37	3 14	14 33	0 39	20 43	2 9	13 7	0 44	17 50	1 35	12 45	5 59	23 5	23 7	8 17	16 16	1 44
S 17	9 29	19 23	1 42	11 52	2 57	18 11	0 5	21 27	3 12	14 34	0 39	20 42	2 9	13 8	0 44	17 49	1 35	12 44	5 59	23 5	23 7	8 19	16 16	1 44
M18	9 50	22 23	0 27	11 14	2 39	18 32	0 2	21 17	3 10	14 34	0 39	20 42	2 9	13 8	0 44	17 49	1 35	12 44	5 59	23 5	23 7	8 22	16 15	1 45
T 19	10 11	23 53	0s48	10 36	2 20	18 52	0s 1	21 7	3 8	14 33	0 39	20 42	2 10	13 8	0 44	17 49	1 35	12 44	5 59	23 5	23 7	8 25	16 14	1 45
W20	10 31	23 55	1 58	9 58	2 1	19 12	0 4	20 57	3 6	14 33	0 39	20 42	2 10	13 8	0 44	17 48	1 35	12 43	5 59	23 5	23 7	8 27	16 13	1 45
T 21	10 52	22 34	3 0	9 23	1 41	19 31	0 6	20 46	3 4	14 33	0 39	20 41	2 10	13 9	0 44	17 48	1 35	12 43	6 0	23 5	23 7	8 30	16 13	1 45
F 22	11 13	20 5	3 50	8 50	1 21	19 50	0 9	20 35	3 2	14 33	0 39	20 41	2 10	13 9	0 44	17 48	1 35	12 43	6 0	23 5	23 7	8 33	16 12	1 45
S 23	11 33	16 42	4 29	8 20	1 0	20 9	0 12	20 24	3 0	14 33	0 39	20 41	2 10	13 9	0 44	17 47	1 35	12 42	6 0	23 5	23 7	8 36	16 11	1 45
S 24	11 53	12 39	4 54	7 53	0 41	20 26	0 15	20 13	2 58	14 32	0 39	20 40	2 10	13 9	0 44	17 47	1 36	12 42	6 0	23 5	23 7	8 38	16 10	1 45
M25	12 13	8 10	5 5	7 31	0 22	20 44	0 18	20 2	2 56	14 32	0 39	20 40	2 10	13 9	0 44	17 47	1 36	12 42	6 0	23 4	23 7	8 41	16 10	1 45
T 26	12 33	3 24	5 3	7 13	0 3	21 1	0 21	19 51	2 54	14 31	0 39	20 40	2 11	13 10	0 44	17 46	1 36	12 42	6 0	23 4	23 7	8 44	16 9	1 46
W27	12 52	1n27	4 47	7 0	0n14	21 17	0 24	19 39	2 52	14 31	0 39	20 40	2 11	13 10	0 44	17 46	1 36	12 41	6 1	23 4	23 7	8 47	16 8	1 46
T 28	13 12	6 14	4 19	6 52	0 30	21 32	0 27	19 28	2 50	14 30	0 39	20 39	2 11	13 10	0 44	17 45	1 36	12 41	6 1	23 3	23 6	8 49	16 7	1 46
F 29	13 31	10 47	3 40	6 48	0 45	21 48	0 30	19 16	2 48	14 29	0 39	20 39	2 11	13 10	0 44	17 45	1 36	12 41	6 1	23 3	23 6	8 52	16 6	1 46
S 30	13 50	14 57	2 52	6 49	0 58	22 2	0 33	19 4	2 46	14 29	0 39	20 39	2 11	13 10	0 44	17 45	1 36	12 41	6 1	23 3	23 6	8 55	16 6	1 46
S 31	14s 9	18n32	1s55	6s55	1n10	22s16	0s36	18s52	2s44	14s28	0s39	20n38	2s11	13s10	0s44	17n44	1s36	12n40	6n 1	23n 3	23n 6	8n57	16n 5	1s46

Julian Day Number = 3247681.5, Delta T = 04h18m03s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°19'58, Lahiri = 54°26'58

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NOVEMBER 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 40	9♏23'13	14♊28	21♎36	11♐ 3	15♒15	22♒32	20°R21	26°R41	27°R 7	11♍42	24°R20	25♊58	4♉19	20°R55	M 1
T 2	2 48 36	10°22'01	26°31	22°36	12°15	15°50	22°35	20♊18	26♒40	27♉ 5	11°43	24°D19	25°55	4°26	20♉52	T 2
W 3	2 52 33	11°20'51	8♋45	23°44	13°28	16°26	22°38	20°15	26°40	27° 4	11°44	24♊20	25°52	4°33	20°50	W 3
T 4	2 56 29	12°19'43	21°12	24°58	14°41	17° 3	22°41	20°11	26°40	27° 2	11°45	24°21	25°48	4°39	20°47	T 4
F 5	3 0 26	13°18'38	3♌57	26°17	15°53	17°39	22°45	20° 8	26°D40	27° 1	11°46	24°23	25°45	4°46	20°44	F 5
S 6	3 4 23	14°17'34	17° 4	27°41	17° 6	18°16	22°48	20° 5	26°40	26°59	11°47	24°R23	25°42	4°53	20°41	S 6
S 7	3 8 19	15°16'32	0♍37	29°10	18°18	18°53	22°52	20° 1	26°40	26°57	11°48	24°22	25°39	4°59	20°38	S 7
M 8	3 12 16	16°15'33	14°36	0♏42	19°31	19°30	22°56	19°58	26°41	26°56	11°49	24°19	25°36	5° 6	20°36	M 8
T 9	3 16 12	17°14'36	29° 2	2°16	20°44	20° 7	23° 0	19°54	26°41	26°54	11°50	24°15	25°33	5°13	20°33	T 9
W10	3 20 9	18°13'41	13♎52	3°54	21°56	20°44	23° 4	19°51	26°41	26°52	11°51	24°10	25°29	5°20	20°30	W10
T 11	3 24 5	19°12'48	28°58	5°33	23° 9	21°22	23° 9	19°47	26°41	26°51	11°52	24° 5	25°26	5°26	20°27	T 11
F 12	3 28 2	20°11'57	14♏11	7°14	24°21	22° 0	23°13	19°43	26°42	26°49	11°53	24° 0	25°23	5°33	20°24	F 12
S 13	3 31 58	21°11'09	29°22	8°56	25°34	22°38	23°18	19°39	26°42	26°47	11°54	23°57	25°20	5°40	20°22	S 13
S 14	3 35 55	22°10'22	14♐20	10°39	26°46	23°17	23°23	19°35	26°42	26°46	11°54	23°55	25°17	5°46	20°19	S 14
M15	3 39 52	23° 9'37	28°58	12°22	27°58	23°55	23°28	19°31	26°43	26°44	11°55	23°D55	25°14	5°53	20°16	M15
T 16	3 43 48	24° 8'54	13♑10	14° 6	29°11	24°34	23°33	19°27	26°44	26°42	11°56	23°56	25°10	6° 0	20°13	T 16
W17	3 47 45	25° 8'12	26°55	15°50	0♑23	25°13	23°39	19°23	26°44	26°41	11°56	23°57	25° 7	6° 6	20°10	W17
T 18	3 51 41	26° 7'32	10♒14	17°34	1°36	25°52	23°44	19°19	26°45	26°39	11°57	23°59	25° 4	6°13	20° 8	T 18
F 19	3 55 38	27° 6'54	23° 8	19°18	2°48	26°31	23°50	19°15	26°46	26°37	11°58	23°R59	25° 1	6°20	20° 5	F 19
S 20	3 59 34	28° 6'17	5♓42	21° 2	4° 0	27°10	23°56	19°10	26°46	26°36	11°58	23°59	24°58	6°26	20° 2	S 20
S 21	4 3 31	29° 5'42	17°59	22°46	5°12	27°50	24° 2	19° 6	26°47	26°34	11°59	23°58	24°54	6°33	19°59	S 21
M22	4 7 27	0♐ 5'08	0♈ 4	24°29	6°25	28°29	24° 9	19° 2	26°48	26°32	12° 0	23°55	24°51	6°40	19°56	M22
T 23	4 11 24	1° 4'36	12° 1	26°11	7°37	29° 9	24°15	18°57	26°49	26°31	12° 0	23°52	24°48	6°46	19°54	T 23
W24	4 15 21	2° 4'06	23°53	27°54	8°49	29°49	24°22	18°53	26°50	26°29	12° 1	23°48	24°45	6°53	19°51	W24
T 25	4 19 17	3° 3'38	5♉43	29°35	10° 1	0♓29	24°28	18°48	26°51	26°27	12° 1	23°45	24°42	7° 0	19°48	T 25
F 26	4 23 14	4° 3'11	17°35	1♐17	11°13	1° 9	24°35	18°44	26°52	26°26	12° 2	23°42	24°39	7° 7	19°45	F 26
S 27	4 27 10	5° 2'47	29°29	2°57	12°25	1°50	24°42	18°39	26°53	26°24	12° 2	23°39	24°35	7°13	19°43	S 27
S 28	4 31 7	6° 2'24	11♊29	4°38	13°37	2°30	24°50	18°34	26°54	26°22	12° 2	23°38	24°32	7°20	19°40	S 28
M29	4 35 3	7° 2'03	23°35	6°17	14°49	3°11	24°57	18°30	26°55	26°21	12° 3	23°D37	24°29	7°27	19°37	M29
T 30	4 39 0	8♐ 1'44	5♋50	7♐56	16♑ 1	3♓52	25♒ 5	18♊25	26♒57	26♉19	12♍ 3	23♊38	24♊26	7♉33	19♉35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s27	21n23	0s53	7s 5	1n20	22s29	0s39	18s40	2s42	14s27	0s39	20n38	2s11	13s10	0s44	17n44	1s36	12n40	6n 2	23n 2	23n 6	9n 0	16n 4	1s46
T 2	14 46	23 19	0n12	7 19	1 29	22 42	0 42	18 27	2 40	14 26	0 39	20 38	2 11	13 10	0 44	17 44	1 36	12 40	6 2	23 2	23 6	9 3	16 3	1 46
W 3	15 4	24 10	1 18	7 36	1 37	22 54	0 45	18 14	2 38	14 25	0 39	20 37	2 11	13 10	0 44	17 43	1 36	12 40	6 2	23 3	23 6	9 6	16 2	1 46
T 4	15 22	23 50	2 21	7 57	1 44	23 6	0 48	18 2	2 36	14 24	0 39	20 37	2 12	13 10	0 44	17 43	1 36	12 40	6 2	23 3	23 6	9 8	16 2	1 46
F 5	15 39	22 16	3 19	8 20	1 49	23 17	0 51	17 49	2 34	14 23	0 39	20 37	2 12	13 10	0 44	17 42	1 36	12 39	6 3	23 3	23 6	9 11	16 1	1 47
S 6	15 57	19 28	4 8	8 47	1 53	23 27	0 54	17 36	2 32	14 22	0 39	20 36	2 12	13 10	0 44	17 42	1 36	12 39	6 3	23 3	23 6	9 14	16 0	1 47
S 7	16 14	15 34	4 45	9 15	1 55	23 36	0 57	17 22	2 30	14 21	0 38	20 36	2 12	13 10	0 44	17 42	1 36	12 39	6 3	23 3	23 5	9 16	15 59	1 47
M 8	16 31	10 43	5 7	9 45	1 57	23 45	1 0	17 9	2 28	14 19	0 38	20 36	2 12	13 10	0 44	17 41	1 36	12 39	6 3	23 2	23 5	9 19	15 58	1 47
T 9	16 47	5 8	5 10	10 17	1 58	23 54	1 3	16 55	2 26	14 18	0 38	20 35	2 12	13 10	0 44	17 41	1 36	12 39	6 3	23 2	23 5	9 22	15 58	1 47
W10	17 3	0s54	4 53	10 50	1 57	24 1	1 6	16 42	2 24	14 17	0 38	20 35	2 12	13 10	0 44	17 41	1 36	12 39	6 4	23 2	23 5	9 24	15 57	1 47
T 11	17 20	6 59	4 16	11 23	1 56	24 8	1 9	16 28	2 23	14 15	0 38	20 35	2 12	13 10	0 44	17 40	1 36	12 39	6 4	23 2	23 5	9 27	15 56	1 47
F 12	17 35	12 43	3 20	11 58	1 54	24 14	1 12	16 14	2 21	14 14	0 38	20 34	2 12	13 9	0 44	17 40	1 36	12 38	6 4	23 2	23 5	9 30	15 55	1 47
S 13	17 51	17 40	2 10	12 32	1 52	24 20	1 15	16 0	2 19	14 12	0 38	20 34	2 12	13 9	0 43	17 39	1 36	12 38	6 4	23 1	23 5	9 33	15 54	1 47
S 14	18 6	21 23	0 52	13 7	1 49	24 25	1 18	15 46	2 17	14 10	0 38	20 34	2 12	13 9	0 43	17 39	1 36	12 38	6 5	23 1	23 5	9 35	15 54	1 47
M15	18 21	23 37	0s28	13 42	1 45	24 29	1 20	15 31	2 15	14 9	0 38	20 33	2 12	13 9	0 43	17 39	1 36	12 38	6 5	23 1	23 5	9 38	15 53	1 47
T 16	18 35	24 14	1 44	14 17	1 41	24 33	1 23	15 17	2 13	14 7	0 38	20 33	2 12	13 9	0 43	17 38	1 36	12 38	6 5	23 1	23 4	9 41	15 52	1 48
W17	18 50	23 20	2 51	14 51	1 36	24 35	1 26	15 2	2 11	14 5	0 38	20 32	2 13	13 8	0 43	17 38	1 36	12 38	6 5	23 2	23 4	9 43	15 51	1 48
T 18	19 4	21 7	3 47	15 25	1 31	24 38	1 28	14 47	2 9	14 3	0 38	20 32	2 13	13 8	0 43	17 38	1 36	12 38	6 5	23 2	23 4	9 46	15 50	1 48
F 19	19 17	17 54	4 30	15 58	1 26	24 39	1 31	14 32	2 7	14 1	0 38	20 32	2 13	13 8	0 43	17 37	1 36	12 38	6 6	23 2	23 4	9 49	15 49	1 48
S 20	19 30	13 57	4 58	16 31	1 20	24 40	1 34	14 17	2 6	13 59	0 38	20 31	2 13	13 8	0 43	17 37	1 36	12 38	6 6	23 2	23 4	9 52	15 49	1 48
S 21	19 43	9 30	5 12	17 3	1 14	24 40	1 36	14 2	2 4	13 57	0 38	20 31	2 13	13 7	0 43	17 36	1 36	12 38	6 6	23 2	23 4	9 54	15 48	1 48
M22	19 56	4 46	5 12	17 34	1 8	24 39	1 39	13 46	2 2	13 55	0 38	20 31	2 13	13 7	0 43	17 36	1 36	12 38	6 6	23 1	23 4	9 57	15 47	1 48
T 23	20 8	0n 6	4 59	18 4	1 2	24 38	1 41	13 31	2 0	13 53	0 38	20 30	2 13	13 7	0 43	17 36	1 36	12 38	6 7	23 1	23 4	10 0	15 46	1 48
W24	20 20	4 56	4 32	18 34	0 55	24 36	1 44	13 15	1 58	13 51	0 38	20 30	2 13	13 6	0 43	17 35	1 36	12 38	6 7	23 1	23 4	10 2	15 46	1 48
T 25	20 32	9 35	3 54	19 2	0 49	24 33	1 46	12 59	1 56	13 49	0 38	20 29	2 13	13 6	0 43	17 35	1 36	12 38	6 7	23 1	23 3	10 5	15 45	1 48
F 26	20 43	13 54	3 6	19 29	0 42	24 29	1 48	12 44	1 55	13 46	0 38	20 29	2 13	13 5	0 43	17 35	1 36	12 38	6 7	23 1	23 3	10 8	15 44	1 48
S 27	20 54	17 42	2 9	19 56	0 35	24 25	1 50	12 28	1 53	13 44	0 38	20 29	2 13	13 5	0 43	17 34	1 36	12 38	6 8	23 1	23 3	10 10	15 43	1 48
S 28	21 4	20 48	1 7	20 21	0 28	24 20	1 53	12 11	1 51	13 42	0 38	20 28	2 13	13 5	0 43	17 34	1 36	12 38	6 8	23 1	23 3	10 13	15 42	1 48
M29	21 14	23 0	0 0	20 45	0 22	24 15	1 55	11 55	1 49	13 39	0 38	20 28	2 13	13 4	0 43	17 33	1 36	12 38	6 8	23 1	23 3	10 16	15 42	1 48
T 30	21s24	24n 9	1n 7	21s 8	0n15	24s 9	1s57	11s39	1s47	13s37	0s38	20n27	2s13	13s 4	0s43	17n33	1s36	12n38	6n 8	23n 1	23n 3	10n18	15n41	1s48

Julian Day Number = 3247712.5, Delta T = 04h18m04s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°20'02, Lahiri = 54°27'02

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DECEMBER 4179

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 56	9♐ 1'28	18♋16	9♐35	17♑13	4♓33	25♒12	18°R20	26♒58	26°R17	12♍ 3	23♊39	24♊23	7♉40	19°R32	W 1
T 2	4 46 53	10° 1'13	0♌54	11°13	18°24	5°14	25°20	18♊16	26°59	26♉16	12° 4	23°40	24°20	7°47	19♉30	T 2
F 3	4 50 50	11° 1'00	13°48	12°51	19°36	5°55	25°28	18°11	27° 1	26°14	12° 4	23°41	24°16	7°53	19°27	F 3
S 4	4 54 46	12° 0'49	26°58	14°28	20°48	6°36	25°36	18° 6	27° 2	26°13	12° 4	23°42	24°13	8° 0	19°24	S 4
S 5	4 58 43	13° 0'40	10♍28	16° 5	22° 0	7°17	25°44	18° 1	27° 4	26°11	12° 5	23°R42	24°10	8° 7	19°22	S 5
M 6	5 2 39	14° 0'34	24°18	17°41	23°11	7°59	25°53	17°57	27° 5	26° 9	12° 5	23°42	24° 7	8°13	19°19	M 6
T 7	5 6 36	15° 0'29	8♎29	19°16	24°23	8°40	26° 1	17°52	27° 7	26° 8	12° 5	23°42	24° 4	8°20	19°17	T 7
W 8	5 10 32	16° 0'27	22°58	20°52	25°34	9°22	26°10	17°47	27° 9	26° 6	12° 5	23°41	24° 0	8°27	19°14	W 8
T 9	5 14 29	17° 0'26	7♏43	22°27	26°46	10° 4	26°18	17°42	27°10	26° 5	12° 5	23°40	23°57	8°33	19°12	T 9
F 10	5 18 25	18° 0'28	22°37	24° 1	27°57	10°46	26°27	17°37	27°12	26° 3	12° 5	23°39	23°54	8°40	19°10	F 10
S 11	5 22 22	19° 0'32	7♐32	25°35	29° 9	11°28	26°36	17°32	27°14	26° 2	12° 5	23°39	23°51	8°47	19° 7	S 11
S 12	5 26 19	20° 0'37	22°21	27° 9	0♒20	12°10	26°46	17°28	27°16	26° 0	12° 5	23°D39	23°48	8°54	19° 5	S 12
M13	5 30 15	21° 0'45	6♑55	28°43	1°32	12°52	26°55	17°23	27°17	25°59	12°R 5	23°39	23°45	9° 0	19° 3	M13
T 14	5 34 12	22° 0'53	21°10	0♑16	2°43	13°34	27° 4	17°18	27°19	25°57	12° 5	23°39	23°41	9° 7	19° 0	T 14
W15	5 38 8	23° 1'04	5♒ 1	1°49	3°54	14°16	27°14	17°13	27°21	25°56	12° 5	23°39	23°38	9°14	18°58	W15
T 16	5 42 5	24° 1'15	18°26	3°21	5° 5	14°59	27°23	17° 8	27°23	25°54	12° 5	23°R39	23°35	9°20	18°56	T 16
F 17	5 46 1	25° 1'29	1♓27	4°53	6°16	15°41	27°33	17° 4	27°25	25°53	12° 5	23°39	23°32	9°27	18°54	F 17
S 18	5 49 58	26° 1'43	14° 5	6°25	7°27	16°24	27°43	16°59	27°27	25°52	12° 5	23°39	23°29	9°34	18°52	S 18
S 19	5 53 55	27° 1'59	26°25	7°57	8°38	17° 7	27°53	16°54	27°30	25°50	12° 5	23°D39	23°26	9°40	18°50	S 19
M20	5 57 51	28° 2'16	8♈31	9°28	9°49	17°50	28° 3	16°50	27°32	25°49	12° 5	23°39	23°22	9°47	18°48	M20
T 21	6 1 48	29° 2'34	20°26	10°59	11° 0	18°32	28°13	16°45	27°34	25°47	12° 4	23°39	23°19	9°54	18°46	T 21
W22	6 5 44	0♑ 2'54	2♉17	12°30	12°10	19°15	28°24	16°40	27°36	25°46	12° 4	23°40	23°16	10° 0	18°44	W22
T 23	6 9 41	1° 3'15	14° 7	14° 0	13°21	19°58	28°34	16°36	27°39	25°45	12° 4	23°41	23°13	10° 7	18°42	T 23
F 24	6 13 37	2° 3'37	26° 0	15°30	14°32	20°41	28°45	16°31	27°41	25°44	12° 4	23°42	23°10	10°14	18°40	F 24
S 25	6 17 34	3° 4'01	8♊ 0	17° 0	15°42	21°24	28°55	16°27	27°43	25°42	12° 3	23°42	23° 6	10°20	18°38	S 25
S 26	6 21 30	4° 4'26	20° 9	18°30	16°52	22° 8	29° 6	16°22	27°46	25°41	12° 3	23°R43	23° 3	10°27	18°36	S 26
M27	6 25 27	5° 4'53	2♋28	19°59	18° 2	22°51	29°17	16°18	27°48	25°40	12° 2	23°43	23° 0	10°34	18°35	M27
T 28	6 29 24	6° 5'21	15° 1	21°27	19°13	23°34	29°28	16°13	27°51	25°39	12° 2	23°42	22°57	10°40	18°33	T 28
W29	6 33 20	7° 5'50	27°46	22°56	20°23	24°17	29°39	16° 9	27°53	25°37	12° 2	23°40	22°54	10°47	18°31	W29
T 30	6 37 17	8° 6'21	10♌45	24°23	21°33	25° 1	29°50	16° 5	27°56	25°36	12° 1	23°38	22°51	10°54	18°30	T 30
F 31	6 41 13	9♑ 6'53	23♌57	25♑51	22♒42	25♓44	0♓ 1	16♊ 0	27♒58	25♉35	12♍ 1	23♊36	22♊47	11♉ 0	18♉28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s33	24n 7	2n12	21s30	0n 8	24s 2	1s59	11s23	1s46	13s34	0s38	20n27	2s13	13s 3	0s43	17n33	1s36	12n38	6n 8	23n 1	23n 3	10n21	15n40	1s48
T 2	21 42	22 51	3 12	21 51	0 1	23 54	2 1	11 6	1 44	13 31	0 38	20 27	2 13	13 3	0 43	17 32	1 36	12 38	6 9	23 1	23 2	10 24	15 40	1 48
F 3	21 50	20 23	4 4	22 11	0s 6	23 46	2 2	10 49	1 42	13 29	0 38	20 26	2 13	13 2	0 43	17 32	1 36	12 39	6 9	23 1	23 2	10 26	15 39	1 49
S 4	21 58	16 49	4 43	22 29	0 13	23 37	2 4	10 33	1 40	13 26	0 38	20 26	2 13	13 2	0 43	17 32	1 36	12 39	6 9	23 1	23 2	10 29	15 38	1 49
S 5	22 6	12 20	5 9	22 46	0 20	23 28	2 6	10 16	1 39	13 23	0 38	20 26	2 13	13 1	0 43	17 31	1 36	12 39	6 9	23 1	23 2	10 32	15 37	1 49
M 6	22 13	7 6	5 17	23 2	0 27	23 17	2 8	9 59	1 37	13 20	0 38	20 25	2 13	13 1	0 43	17 31	1 36	12 39	6 10	23 1	23 2	10 35	15 37	1 49
T 7	22 20	1 23	5 7	23 17	0 33	23 7	2 9	9 42	1 35	13 18	0 38	20 25	2 13	13 0	0 43	17 31	1 36	12 39	6 10	23 1	23 2	10 37	15 36	1 49
W 8	22 26	4s32	4 37	23 31	0 40	22 55	2 11	9 25	1 33	13 15	0 38	20 24	2 13	12 59	0 43	17 30	1 36	12 39	6 10	23 1	23 2	10 40	15 35	1 49
T 9	22 32	10 19	3 48	23 43	0 46	22 43	2 12	9 8	1 32	13 12	0 38	20 24	2 12	12 59	0 43	17 30	1 36	12 40	6 10	23 1	23 2	10 43	15 35	1 49
F 10	22 38	15 34	2 44	23 54	0 53	22 30	2 13	8 50	1 30	13 9	0 38	20 24	2 12	12 58	0 43	17 30	1 36	12 40	6 11	23 1	23 1	10 45	15 34	1 49
S 11	22 43	19 52	1 28	24 4	0 59	22 17	2 14	8 33	1 28	13 6	0 38	20 23	2 12	12 58	0 43	17 29	1 36	12 40	6 11	23 1	23 1	10 48	15 33	1 49
S 12	22 47	22 49	0 7	24 13	1 5	22 3	2 16	8 15	1 27	13 2	0 38	20 23	2 12	12 57	0 43	17 29	1 36	12 40	6 11	23 1	23 1	10 51	15 33	1 49
M13	22 52	24 12	1s13	24 21	1 11	21 49	2 17	7 58	1 25	12 59	0 38	20 23	2 12	12 56	0 43	17 29	1 36	12 40	6 11	23 1	23 1	10 53	15 32	1 49
T 14	22 55	23 56	2 27	24 27	1 17	21 34	2 18	7 40	1 23	12 56	0 38	20 22	2 12	12 56	0 42	17 28	1 36	12 41	6 12	23 1	23 1	10 56	15 31	1 49
W15	22 59	22 12	3 30	24 32	1 23	21 18	2 19	7 23	1 22	12 53	0 38	20 22	2 12	12 55	0 42	17 28	1 36	12 41	6 12	23 1	23 1	10 59	15 31	1 49
T 16	23 2	19 15	4 20	24 36	1 28	21 2	2 19	7 5	1 20	12 50	0 38	20 22	2 12	12 54	0 42	17 28	1 35	12 41	6 12	23 1	23 0	11 1	15 30	1 49
F 17	23 4	15 25	4 54	24 38	1 34	20 45	2 20	6 47	1 18	12 46	0 38	20 21	2 12	12 53	0 42	17 27	1 35	12 41	6 12	23 1	23 0	11 4	15 30	1 49
S 18	23 6	11 1	5 13	24 39	1 39	20 28	2 21	6 29	1 17	12 43	0 38	20 21	2 12	12 53	0 42	17 27	1 35	12 42	6 13	23 1	23 0	11 7	15 29	1 49
S 19	23 8	6 16	5 17	24 39	1 44	20 10	2 21	6 11	1 15	12 39	0 38	20 20	2 12	12 52	0 42	17 27	1 35	12 42	6 13	23 1	23 0	11 9	15 28	1 49
M20	23 9	1 23	5 7	24 38	1 49	19 51	2 21	5 53	1 14	12 36	0 38	20 20	2 12	12 51	0 42	17 26	1 35	12 42	6 13	23 1	23 0	11 12	15 28	1 49
T 21	23 10	3n30	4 44	24 36	1 53	19 32	2 22	5 35	1 12	12 32	0 37	20 20	2 11	12 50	0 42	17 26	1 35	12 42	6 13	23 1	23 0	11 15	15 27	1 49
W22	23 10	8 14	4 8	24 32	1 57	19 13	2 22	5 17	1 10	12 29	0 37	20 19	2 11	12 50	0 42	17 26	1 35	12 43	6 13	23 1	23 0	11 17	15 27	1 49
T 23	23 9	12 40	3 22	24 27	2 1	18 53	2 22	4 59	1 9	12 25	0 37	20 19	2 11	12 49	0 42	17 26	1 35	12 43	6 14	23 1	22 59	11 20	15 26	1 49
F 24	23 9	16 38	2 28	24 21	2 5	18 33	2 22	4 41	1 7	12 22	0 37	20 19	2 11	12 48	0 42	17 25	1 35	12 43	6 14	23 1	22 59	11 23	15 26	1 49
S 25	23 8	19 58	1 26	24 13	2 9	18 12	2 22	4 23	1 6	12 18	0 37	20 19	2 11	12 47	0 42	17 25	1 35	12 44	6 14	23 1	22 59	11 25	15 25	1 49
S 26	23 6	22 28	0 20	24 5	2 12	17 51	2 21	4 4	1 4	12 14	0 37	20 18	2 11	12 46	0 42	17 25	1 35	12 44	6 14	23 1	22 59	11 28	15 25	1 49
M27	23 4	23 57	0n48	23 55	2 15	17 29	2 21	3 46	1 2	12 11	0 37	20 18	2 11	12 45	0 42	17 25	1 35	12 44	6 15	23 1	22 59	11 31	15 24	1 49
T 28	23 1	24 14	1 55	23 44	2 17	17 7	2 21	3 28	1 1	12 7	0 37	20 18	2 10	12 45	0 42	17 24	1 35	12 45	6 15	23 1	22 59	11 33	15 24	1 49
W29	22 58	23 16	2 58	23 32	2 19	16 44	2 20	3 9	0 59	12 3	0 37	20 17	2 10	12 44	0 42	17 24	1 35	12 45	6 15	23 1	22 58	11 36	15 23	1 49
T 30	22 55	21 3	3 52	23 18	2 21	16 22	2 19	2 51	0 58	11 59	0 37	20 17	2 10	12 43	0 42	17 24	1 35	12 46	6 15	23 1	22 58	11 39	15 23	1 49
F 31	22s51	17n42	4n35	23s 4	2s23	15s58	2s18	2s32	0s56	11s55	0s37	20n17	2s10	12s42	0s42	17n24	1s35	12n46	6n16	23n 1	22n58	11n41	15n23	1s49

Julian Day Number = 3247742.5, Delta T = 04h18m05s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°20'06, Lahiri = 54°27'06

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JANUARY 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 10	10♑ 7'27	7♍22	27♑17	23♒52	26♓28	0♓13	15°R56	28♒ 1	25°R34	12°R 0	23°R34	22♊44	11♉ 7	18°R27	S 1
S 2	6 49 6	11° 8'02	21° 0	28°43	25° 2	27°11	0°24	15♊52	28° 4	25♉33	12♍ 0	23♊32	22°41	11°14	18♉25	S 2
M 3	6 53 3	12° 8'39	4♎51	0♒ 8	26°11	27°55	0°36	15°48	28° 6	25°32	11°59	23°31	22°38	11°21	18°24	M 3
T 4	6 57 0	13° 9'17	18°53	1°33	27°21	28°38	0°47	15°44	28° 9	25°31	11°59	23°D31	22°35	11°27	18°22	T 4
W 5	7 0 56	14° 9'57	3♏ 6	2°56	28°30	29°22	0°59	15°40	28°12	25°30	11°58	23°32	22°32	11°34	18°21	W 5
T 6	7 4 53	15°10'39	17°27	4°18	29°39	0♈ 6	1°11	15°36	28°15	25°29	11°57	23°33	22°28	11°41	18°20	T 6
F 7	7 8 49	16°11'22	1♐53	5°38	0♓48	0°49	1°23	15°32	28°17	25°28	11°57	23°35	22°25	11°47	18°19	F 7
S 8	7 12 46	17°12'06	16°21	6°57	1°57	1°33	1°35	15°29	28°20	25°27	11°56	23°R36	22°22	11°54	18°18	S 8
S 9	7 16 42	18°12'52	0♑46	8°14	3° 6	2°17	1°47	15°25	28°23	25°26	11°55	23°36	22°19	12° 1	18°16	S 9
M10	7 20 39	19°13'39	15° 3	9°29	4°14	3° 1	1°59	15°21	28°26	25°26	11°55	23°35	22°16	12° 7	18°15	M10
T 11	7 24 35	20°14'27	29° 5	10°41	5°23	3°45	2°11	15°18	28°29	25°25	11°54	23°32	22°12	12°14	18°14	T 11
W12	7 28 32	21°15'16	12♒50	11°51	6°31	4°29	2°23	15°15	28°32	25°24	11°53	23°28	22° 9	12°21	18°13	W12
T 13	7 32 29	22°16'05	26°15	12°57	7°39	5°13	2°36	15°11	28°35	25°23	11°52	23°23	22° 6	12°27	18°13	T 13
F 14	7 36 25	23°16'56	9♓17	13°59	8°47	5°57	2°48	15° 8	28°38	25°22	11°51	23°18	22° 3	12°34	18°12	F 14
S 15	7 40 22	24°17'47	21°59	14°56	9°55	6°41	3° 1	15° 5	28°41	25°22	11°51	23°14	22° 0	12°41	18°11	S 15
S 16	7 44 18	25°18'38	4♈21	15°48	11° 2	7°25	3°13	15° 2	28°44	25°21	11°50	23°10	21°57	12°47	18°10	S 16
M17	7 48 15	26°19'31	16°28	16°35	12°10	8° 9	3°26	14°59	28°47	25°20	11°49	23° 8	21°53	12°54	18°10	M17
T 18	7 52 11	27°20'24	28°25	17°15	13°17	8°53	3°39	14°56	28°51	25°20	11°48	23°D 8	21°50	13° 1	18° 9	T 18
W19	7 56 8	28°21'17	10♉15	17°47	14°24	9°37	3°52	14°53	28°54	25°19	11°47	23° 8	21°47	13° 7	18° 8	W19
T 20	8 0 4	29°22'11	22° 5	18°11	15°31	10°21	4° 4	14°50	28°57	25°19	11°46	23°10	21°44	13°14	18° 8	T 20
F 21	8 4 1	0♒23'06	3♊59	18°25	16°38	11° 5	4°17	14°47	29° 0	25°18	11°45	23°12	21°41	13°21	18° 8	F 21
S 22	8 7 58	1°24'01	16° 2	18°R29	17°44	11°50	4°30	14°45	29° 3	25°18	11°44	23°13	21°38	13°27	18° 7	S 22
S 23	8 11 54	2°24'56	28°18	18°23	18°50	12°34	4°43	14°42	29° 7	25°17	11°43	23°R13	21°34	13°34	18° 7	S 23
M24	8 15 51	3°25'52	10♋49	18° 5	19°56	13°18	4°56	14°40	29°10	25°17	11°42	23°12	21°31	13°41	18° 7	M24
T 25	8 19 47	4°26'49	23°39	17°35	21° 2	14° 2	5° 9	14°38	29°13	25°17	11°41	23° 8	21°28	13°47	18° 6	T 25
W26	8 23 44	5°27'46	6♌46	16°53	22° 7	14°46	5°23	14°36	29°17	25°16	11°40	23° 2	21°25	13°54	18° 6	W26
T 27	8 27 40	6°28'43	20°10	16° 1	23°12	15°31	5°36	14°34	29°20	25°16	11°39	22°55	21°22	14° 1	18° 6	T 27
F 28	8 31 37	7°29'41	3♍49	14°58	24°17	16°15	5°49	14°32	29°23	25°16	11°38	22°48	21°18	14° 7	18°D 6	F 28
S 29	8 35 34	8°30'39	17°40	13°47	25°22	16°59	6° 3	14°30	29°27	25°15	11°37	22°40	21°15	14°14	18° 6	S 29
S 30	8 39 30	9°31'39	1♎40	12°30	26°26	17°43	6°16	14°28	29°30	25°15	11°35	22°33	21°12	14°21	18° 6	S 30
M31	8 43 27	10♒32'38	15♎45	11♒ 9	27♓30	18♈27	6♓29	14♊26	29♒33	25♉15	11♍34	22♊29	21♊ 9	14♉27	18♉ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s47	13n24	5n 3	22s48	2s24	15s34	2s18	2s14	0s55	11s51	0s37	20n17	2s10	12s41	0s42	17n23	1s35	12n46	6n16	23n 0	22n58	11n44	15n22	1s49
S 2	22 42	8 22	5 15	22 32	2 24	15 10	2 16	1 55	0 53	11 47	0 37	20 16	2 10	12 40	0 42	17 23	1 35	12 47	6 16	23 0	22 58	11 46	15 22	1 49
M 3	22 37	2 50	5 10	22 14	2 24	14 46	2 15	1 37	0 52	11 43	0 37	20 16	2 10	12 39	0 42	17 23	1 35	12 47	6 16	23 0	22 58	11 49	15 21	1 49
T 4	22 31	2s54	4 45	21 55	2 24	14 21	2 14	1 18	0 50	11 39	0 37	20 16	2 9	12 38	0 42	17 23	1 35	12 48	6 16	23 0	22 57	11 52	15 21	1 49
W 5	22 25	8 35	4 4	21 36	2 23	13 56	2 13	1 0	0 49	11 35	0 37	20 16	2 9	12 37	0 42	17 23	1 35	12 48	6 17	23 0	22 57	11 54	15 21	1 49
T 6	22 19	13 51	3 6	21 15	2 21	13 31	2 11	0 41	0 47	11 31	0 37	20 15	2 9	12 36	0 42	17 22	1 35	12 49	6 17	23 0	22 57	11 57	15 20	1 49
F 7	22 12	18 23	1 57	20 53	2 19	13 5	2 9	0 23	0 46	11 27	0 37	20 15	2 9	12 35	0 42	17 22	1 35	12 49	6 17	23 0	22 57	12 0	15 20	1 49
S 8	22 4	21 49	0 40	20 31	2 16	12 39	2 7	0 4	0 45	11 22	0 37	20 15	2 9	12 34	0 42	17 22	1 35	12 49	6 17	23 1	22 57	12 2	15 20	1 49
S 9	21 56	23 49	0s39	20 8	2 13	12 12	2 6	0n14	0 43	11 18	0 37	20 15	2 8	12 33	0 42	17 22	1 35	12 50	6 18	23 1	22 56	12 5	15 19	1 49
M10	21 48	24 14	1 55	19 44	2 9	11 46	2 3	0 33	0 42	11 14	0 37	20 15	2 8	12 32	0 42	17 22	1 35	12 50	6 18	23 0	22 56	12 8	15 19	1 49
T 11	21 39	23 5	3 3	19 20	2 4	11 19	2 1	0 51	0 40	11 10	0 37	20 14	2 8	12 31	0 42	17 22	1 35	12 51	6 18	23 0	22 56	12 10	15 19	1 49
W12	21 30	20 34	3 58	18 56	1 58	10 52	1 59	1 10	0 39	11 5	0 37	20 14	2 8	12 30	0 42	17 22	1 35	12 51	6 18	23 0	22 56	12 13	15 19	1 49
T 13	21 21	17 0	4 39	18 31	1 51	10 24	1 57	1 28	0 38	11 1	0 37	20 14	2 8	12 29	0 42	17 21	1 34	12 52	6 18	23 0	22 56	12 16	15 18	1 49
F 14	21 11	12 41	5 3	18 6	1 43	9 57	1 54	1 47	0 36	10 56	0 37	20 14	2 7	12 28	0 42	17 21	1 34	12 52	6 19	23 0	22 56	12 18	15 18	1 49
S 15	21 0	7 56	5 13	17 41	1 35	9 29	1 51	2 5	0 35	10 52	0 37	20 14	2 7	12 27	0 42	17 21	1 34	12 53	6 19	22 59	22 55	12 21	15 18	1 49
S 16	20 50	3 0	5 7	17 16	1 25	9 1	1 48	2 24	0 33	10 47	0 37	20 14	2 7	12 26	0 42	17 21	1 34	12 53	6 19	22 59	22 55	12 23	15 18	1 49
M17	20 39	1n58	4 47	16 52	1 14	8 33	1 45	2 42	0 32	10 43	0 37	20 14	2 7	12 25	0 42	17 21	1 34	12 54	6 19	22 59	22 55	12 26	15 18	1 49
T 18	20 27	6 48	4 16	16 29	1 2	8 4	1 42	3 1	0 31	10 38	0 38	20 14	2 6	12 24	0 42	17 21	1 34	12 54	6 19	22 59	22 55	12 29	15 18	1 49
W19	20 15	11 21	3 33	16 6	0 49	7 36	1 39	3 19	0 29	10 34	0 38	20 13	2 6	12 23	0 42	17 21	1 34	12 55	6 20	22 59	22 55	12 31	15 17	1 49
T 20	20 3	15 28	2 42	15 45	0 35	7 7	1 36	3 37	0 28	10 29	0 38	20 13	2 6	12 21	0 42	17 21	1 34	12 55	6 20	22 59	22 54	12 34	15 17	1 49
F 21	19 50	19 1	1 43	15 26	0 19	6 38	1 32	3 56	0 27	10 25	0 38	20 13	2 6	12 20	0 42	17 21	1 34	12 56	6 20	22 59	22 54	12 36	15 17	1 49
S 22	19 37	21 47	0 39	15 9	0 3	6 9	1 29	4 14	0 26	10 20	0 38	20 13	2 6	12 19	0 42	17 21	1 34	12 57	6 20	22 59	22 54	12 39	15 17	1 49
S 23	19 24	23 37	0n28	14 55	0n15	5 40	1 25	4 32	0 24	10 15	0 38	20 13	2 5	12 18	0 42	17 21	1 34	12 57	6 20	22 59	22 54	12 42	15 17	1 49
M24	19 10	24 17	1 34	14 42	0 33	5 11	1 21	4 50	0 23	10 10	0 38	20 13	2 5	12 17	0 42	17 20	1 34	12 58	6 20	22 59	22 54	12 44	15 17	1 49
T 25	18 56	23 42	2 37	14 33	0 52	4 42	1 17	5 8	0 22	10 6	0 38	20 13	2 5	12 16	0 42	17 20	1 34	12 58	6 21	22 59	22 53	12 47	15 17	1 49
W26	18 41	21 49	3 34	14 27	1 12	4 12	1 13	5 26	0 20	10 1	0 38	20 13	2 5	12 15	0 42	17 20	1 34	12 59	6 21	22 59	22 53	12 50	15 17	1 49
T 27	18 26	18 42	4 20	14 24	1 31	3 43	1 8	5 44	0 19	9 56	0 38	20 13	2 4	12 13	0 42	17 20	1 34	12 59	6 21	22 59	22 53	12 52	15 17	1 49
F 28	18 11	14 31	4 51	14 25	1 50	3 13	1 4	6 2	0 18	9 51	0 38	20 13	2 4	12 12	0 42	17 20	1 34	13 0	6 21	22 58	22 53	12 55	15 17	1 49
S 29	17 56	9 32	5 7	14 28	2 7	2 44	0 59	6 20	0 17	9 47	0 38	20 13	2 4	12 11	0 42	17 20	1 34	13 1	6 21	22 58	22 53	12 57	15 17	1 49
S 30	17 40	4 0	5 4	14 33	2 24	2 14	0 54	6 38	0 16	9 42	0 38	20 13	2 4	12 10	0 42	17 20	1 34	13 1	6 22	22 57	22 52	13 0	15 17	1 49
M31	17s23	1s46	4n43	14s41	2n38	1s44	0s49	6n56	0s14	9s37	0s38	20n13	2s 3	12s 9	0s42	17n20	1s34	13n 2	6n22	22n57	22n52	13n 3	15n17	1s49

Julian Day Number = 3247773.5, Delta T = 04h18m07s
Ecliptic obliquity = 23°09'41, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'11, Lahiri = 54°27'11

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

FEBRUARY 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 23	11♒33'39	29♎52	9°R46	28♓34	19♈12	6♓43	14°R25	29♒37	25°R15	11°R33	22°R26	21♊ 6	14♉34	18♉ 7	T 1
W 2	8 51 20	12°34'40	13♏59	8♒26	29°37	19°56	6°56	14♊23	29°40	25♉15	11♍32	22°D25	21° 3	14°41	18° 7	W 2
T 3	8 55 16	13°35'42	28° 5	7° 9	0♈40	20°40	7°10	14°22	29°44	25°15	11°31	22♊26	20°59	14°47	18° 7	T 3
F 4	8 59 13	14°36'44	12♐10	5°59	1°43	21°25	7°24	14°21	29°47	25°D15	11°30	22°27	20°56	14°54	18° 8	F 4
S 5	9 3 9	15°37'47	26°11	4°57	2°45	22° 9	7°37	14°20	29°51	25°15	11°28	22°R27	20°53	15° 1	18° 8	S 5
S 6	9 7 6	16°38'50	10♑ 7	4° 4	3°47	22°53	7°51	14°19	29°54	25°15	11°27	22°26	20°50	15° 7	18° 9	S 6
M 7	9 11 3	17°39'54	23°57	3°21	4°49	23°37	8° 5	14°18	29°58	25°15	11°26	22°22	20°47	15°14	18° 9	M 7
T 8	9 14 59	18°40'57	7♒36	2°48	5°50	24°22	8°19	14°17	0♓ 1	25°15	11°25	22°15	20°44	15°21	18°10	T 8
W 9	9 18 56	19°42'01	21° 3	2°25	6°51	25° 6	8°32	14°16	0° 5	25°15	11°23	22° 6	20°40	15°27	18°10	W 9
T 10	9 22 52	20°43'05	4♓15	2°13	7°51	25°50	8°46	14°16	0° 8	25°15	11°22	21°56	20°37	15°34	18°11	T 10
F 11	9 26 49	21°44'09	17°10	2°D10	8°51	26°34	9° 0	14°15	0°12	25°16	11°21	21°44	20°34	15°41	18°12	F 11
S 12	9 30 45	22°45'12	29°48	2°15	9°51	27°19	9°14	14°15	0°15	25°16	11°20	21°33	20°31	15°47	18°13	S 12
S 13	9 34 42	23°46'16	12♈ 9	2°29	10°50	28° 3	9°28	14°15	0°19	25°16	11°18	21°24	20°28	15°54	18°14	S 13
M14	9 38 38	24°47'19	24°15	2°50	11°48	28°47	9°42	14°15	0°22	25°17	11°17	21°17	20°24	16° 1	18°15	M14
T 15	9 42 35	25°48'21	6♉12	3°17	12°47	29°31	9°56	14°D15	0°26	25°17	11°16	21°13	20°21	16° 7	18°16	T 15
W16	9 46 32	26°49'24	18° 1	3°51	13°44	0♉16	10°10	14°15	0°29	25°17	11°14	21°10	20°18	16°14	18°17	W16
T 17	9 50 28	27°50'25	29°50	4°30	14°41	1° 0	10°24	14°15	0°33	25°18	11°13	21°D10	20°15	16°21	18°18	T 17
F 18	9 54 25	28°51'27	11♊43	5°15	15°38	1°44	10°38	14°15	0°36	25°18	11°11	21°10	20°12	16°27	18°19	F 18
S 19	9 58 21	29°52'27	23°46	6° 3	16°33	2°28	10°52	14°16	0°40	25°19	11°10	21°R11	20° 9	16°34	18°20	S 19
S 20	10 2 18	0♓53'28	6♋ 3	6°56	17°29	3°12	11° 6	14°16	0°44	25°19	11° 9	21°10	20° 5	16°41	18°21	S 20
M21	10 6 14	1°54'27	18°40	7°52	18°23	3°56	11°21	14°17	0°47	25°20	11° 7	21° 6	20° 2	16°47	18°23	M21
T 22	10 10 11	2°55'26	1♌40	8°52	19°17	4°41	11°35	14°18	0°51	25°20	11° 6	21° 0	19°59	16°54	18°24	T 22
W23	10 14 7	3°56'25	15° 3	9°54	20°10	5°25	11°49	14°19	0°54	25°21	11° 5	20°52	19°56	17° 1	18°26	W23
T 24	10 18 4	4°57'22	28°49	10°59	21° 3	6° 9	12° 3	14°20	0°58	25°22	11° 3	20°41	19°53	17° 7	18°27	T 24
F 25	10 22 1	5°58'20	12♍55	12° 7	21°55	6°53	12°17	14°21	1° 1	25°22	11° 2	20°29	19°49	17°14	18°29	F 25
S 26	10 25 57	6°59'16	27°15	13°17	22°46	7°37	12°32	14°22	1° 5	25°23	11° 0	20°17	19°46	17°21	18°30	S 26
S 27	10 29 54	8° 0'12	11♎43	14°28	23°36	8°21	12°46	14°23	1° 8	25°24	10°59	20° 6	19°43	17°27	18°32	S 27
M28	10 33 50	9° 1'08	26°12	15°41	24°26	9° 5	13° 0	14°25	1°12	25°25	10°58	19°58	19°40	17°34	18°34	M28
T 29	10 37 47	10♓ 2'04	10♏38	16♒57	25♈14	9♉49	13♓14	14♊26	1♓15	25♉26	10♍56	19♊53	19♊37	17♉41	18♉35	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 7	7s28	4n 5	14s51	2n51	1s15	0s44	7n14	0s13	9s32	0s38	20n14	2s 3	12s 8	0s42	17n20	1s34	13n 2	6n22	22n57	22n52	13n 5	15n17	1s49
W 2	16 50	12 48	3 12	15 2	3 1	0 45	0 39	7 31	0 12	9 27	0 38	20 14	2 3	12 6	0 42	17 20	1 33	13 3	6 22	22 57	22 52	13 8	15 17	1 48
T 3	16 33	17 26	2 7	15 14	3 8	0 15	0 34	7 49	0 11	9 22	0 38	20 14	2 3	12 5	0 42	17 20	1 33	13 4	6 22	22 57	22 52	13 10	15 17	1 48
F 4	16 16	21 5	0 55	15 27	3 13	0n14	0 29	8 6	0 10	9 17	0 38	20 14	2 2	12 4	0 42	17 21	1 33	13 4	6 22	22 57	22 51	13 13	15 18	1 48
S 5	15 58	23 26	0s20	15 39	3 15	0 44	0 23	8 24	0 9	9 12	0 38	20 14	2 2	12 3	0 42	17 21	1 33	13 5	6 22	22 57	22 51	13 16	15 18	1 48
S 6	15 40	24 20	1 33	15 52	3 15	1 13	0 17	8 41	0 7	9 7	0 38	20 14	2 2	12 2	0 42	17 21	1 33	13 5	6 23	22 57	22 51	13 18	15 18	1 48
M 7	15 22	23 42	2 40	16 3	3 13	1 43	0 11	8 58	0 6	9 2	0 38	20 14	2 1	12 0	0 42	17 21	1 33	13 6	6 23	22 57	22 51	13 21	15 18	1 48
T 8	15 3	21 40	3 37	16 14	3 9	2 12	0 5	9 15	0 5	8 57	0 38	20 14	2 1	11 59	0 42	17 21	1 33	13 7	6 23	22 56	22 50	13 23	15 18	1 48
W 9	14 44	18 26	4 21	16 25	3 3	2 42	0n 1	9 32	0 4	8 52	0 38	20 15	2 1	11 58	0 42	17 21	1 33	13 7	6 23	22 56	22 50	13 26	15 18	1 48
T 10	14 25	14 20	4 50	16 34	2 57	3 11	0 7	9 49	0 3	8 47	0 38	20 15	2 1	11 57	0 42	17 21	1 33	13 8	6 23	22 55	22 50	13 28	15 19	1 48
F 11	14 6	9 40	5 3	16 42	2 49	3 41	0 13	10 6	0 2	8 42	0 38	20 15	2 0	11 55	0 42	17 21	1 33	13 8	6 23	22 54	22 50	13 31	15 19	1 48
S 12	13 46	4 41	5 1	16 50	2 40	4 10	0 20	10 23	0 1	8 36	0 38	20 15	2 0	11 54	0 42	17 21	1 33	13 9	6 23	22 54	22 50	13 34	15 19	1 48
S 13	13 27	0n22	4 45	16 56	2 31	4 39	0 27	10 40	0n 0	8 31	0 38	20 16	2 0	11 53	0 42	17 21	1 33	13 10	6 24	22 53	22 49	13 36	15 19	1 48
M14	13 7	5 20	4 16	17 0	2 21	5 8	0 33	10 56	0 1	8 26	0 38	20 16	2 0	11 52	0 42	17 21	1 33	13 10	6 24	22 53	22 49	13 39	15 20	1 48
T 15	12 46	10 2	3 36	17 4	2 11	5 37	0 40	11 13	0 2	8 21	0 38	20 16	1 59	11 50	0 42	17 22	1 33	13 11	6 24	22 52	22 49	13 41	15 20	1 48
W16	12 26	14 19	2 47	17 6	2 1	6 5	0 47	11 29	0 3	8 16	0 38	20 16	1 59	11 49	0 42	17 22	1 33	13 11	6 24	22 52	22 49	13 44	15 20	1 48
T 17	12 5	18 4	1 51	17 7	1 50	6 34	0 55	11 45	0 4	8 10	0 38	20 17	1 59	11 48	0 42	17 22	1 33	13 12	6 24	22 52	22 48	13 46	15 21	1 48
F 18	11 44	21 6	0 50	17 7	1 40	7 2	1 2	12 2	0 6	8 5	0 38	20 17	1 59	11 47	0 42	17 22	1 33	13 13	6 24	22 52	22 48	13 49	15 21	1 48
S 19	11 23	23 15	0n14	17 6	1 29	7 30	1 9	12 18	0 7	8 0	0 39	20 17	1 58	11 46	0 42	17 22	1 33	13 13	6 24	22 52	22 48	13 52	15 21	1 48
S 20	11 2	24 20	1 18	17 3	1 19	7 58	1 17	12 33	0 8	7 55	0 39	20 18	1 58	11 44	0 42	17 22	1 33	13 14	6 24	22 52	22 48	13 54	15 22	1 48
M21	10 40	24 12	2 21	16 59	1 9	8 26	1 25	12 49	0 9	7 49	0 39	20 18	1 58	11 43	0 42	17 23	1 32	13 15	6 25	22 52	22 48	13 57	15 22	1 48
T 22	10 19	22 46	3 17	16 54	0 58	8 54	1 33	13 5	0 9	7 44	0 39	20 18	1 57	11 42	0 42	17 23	1 32	13 15	6 25	22 52	22 47	13 59	15 22	1 48
W23	9 57	20 2	4 5	16 47	0 48	9 21	1 41	13 20	0 10	7 39	0 39	20 19	1 57	11 41	0 42	17 23	1 32	13 16	6 25	22 51	22 47	14 2	15 23	1 48
T 24	9 35	16 7	4 40	16 39	0 38	9 48	1 49	13 36	0 11	7 34	0 39	20 19	1 57	11 39	0 42	17 23	1 32	13 16	6 25	22 50	22 47	14 4	15 23	1 48
F 25	9 13	11 14	4 58	16 30	0 29	10 15	1 57	13 51	0 12	7 28	0 39	20 19	1 57	11 38	0 42	17 23	1 32	13 17	6 25	22 49	22 47	14 7	15 24	1 48
S 26	8 51	5 40	4 59	16 20	0 19	10 42	2 5	14 6	0 13	7 23	0 39	20 20	1 56	11 37	0 42	17 24	1 32	13 18	6 25	22 49	22 46	14 10	15 24	1 48
S 27	8 28	0s16	4 40	16 9	0 10	11 8	2 14	14 21	0 14	7 18	0 39	20 20	1 56	11 36	0 42	17 24	1 32	13 18	6 25	22 48	22 46	14 12	15 25	1 48
M28	8 6	6 13	4 3	15 56	0 1	11 34	2 22	14 36	0 15	7 12	0 39	20 21	1 56	11 34	0 42	17 24	1 32	13 19	6 25	22 47	22 46	14 15	15 25	1 48
T 29	7s43	11s48	3n11	15s42	0s 8	12n 0	2n31	14n50	0n16	7s 7	0s39	20n21	1s56	11s33	0s42	17n24	1s32	13n19	6n25	22n47	22n46	14n17	15n26	1s48

Julian Day Number = 3247804.5, Delta T = 04h18m08s
Ecliptic obliquity = 23°09'42, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°20'15, Lahiri = 54°27'15

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MARCH 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 41 43	11♓ 2'59	24♏55	18♒13	26♈ 2	10♉33	13♓28	14♊28	1♓19	25♉26	10°R55	19°R50	19♊34	17♉47	18♉37	W 1
T 2	10 45 40	12° 3'54	9♐ 3	19°31	26°48	11°17	13°43	14°30	1°22	25°27	10♍54	19♊50	19°30	17°54	18°39	T 2
F 3	10 49 36	13° 4'48	22°58	20°50	27°34	12° 1	13°57	14°32	1°26	25°28	10°52	19°50	19°27	18° 1	18°41	F 3
S 4	10 53 33	14° 5'42	6♑44	22°11	28°19	12°45	14°11	14°34	1°29	25°29	10°51	19°49	19°24	18° 7	18°43	S 4
S 5	10 57 30	15° 6'35	20°18	23°33	29° 3	13°29	14°25	14°36	1°33	25°30	10°49	19°46	19°21	18°14	18°45	S 5
M 6	11 1 26	16° 7'28	3♒43	24°56	29°46	14°12	14°40	14°38	1°36	25°31	10°48	19°41	19°18	18°21	18°47	M 6
T 7	11 5 23	17° 8'20	16°57	26°19	0♉27	14°56	14°54	14°40	1°40	25°32	10°47	19°32	19°15	18°27	18°49	T 7
W 8	11 9 19	18° 9'11	0♓ 1	27°44	1° 8	15°40	15° 8	14°43	1°43	25°33	10°45	19°21	19°11	18°34	18°51	W 8
T 9	11 13 16	19°10'02	12°53	29°10	1°47	16°24	15°23	14°45	1°47	25°34	10°44	19° 7	19° 8	18°41	18°53	T 9
F 10	11 17 12	20°10'51	25°32	0♓37	2°25	17° 8	15°37	14°48	1°50	25°36	10°42	18°53	19° 5	18°47	18°56	F 10
S 11	11 21 9	21°11'40	7♈58	2° 5	3° 2	17°51	15°51	14°50	1°54	25°37	10°41	18°39	19° 2	18°54	18°58	S 11
S 12	11 25 5	22°12'27	20°12	3°33	3°37	18°35	16° 5	14°53	1°57	25°38	10°40	18°26	18°59	19° 1	19° 0	S 12
M13	11 29 2	23°13'13	2♉15	5° 3	4°11	19°19	16°19	14°56	2° 0	25°39	10°38	18°16	18°55	19° 7	19° 2	M13
T 14	11 32 58	24°13'58	14° 9	6°33	4°43	20° 2	16°34	14°59	2° 4	25°41	10°37	18° 9	18°52	19°14	19° 5	T 14
W15	11 36 55	25°14'42	25°57	8° 4	5°14	20°46	16°48	15° 2	2° 7	25°42	10°36	18° 5	18°49	19°21	19° 7	W15
T 16	11 40 52	26°15'24	7♊44	9°36	5°43	21°30	17° 2	15° 5	2°10	25°43	10°34	18° 3	18°46	19°27	19°10	T 16
F 17	11 44 48	27°16'05	19°35	11° 9	6°11	22°13	17°16	15° 9	2°14	25°45	10°33	18°D 3	18°43	19°34	19°12	F 17
S 18	11 48 45	28°16'44	1♋35	12°43	6°37	22°57	17°30	15°12	2°17	25°46	10°32	18°R 3	18°40	19°41	19°15	S 18
S 19	11 52 41	29°17'22	13°51	14°17	7° 1	23°40	17°45	15°16	2°20	25°47	10°30	18° 2	18°36	19°47	19°18	S 19
M20	11 56 38	0♈17'59	26°26	15°53	7°24	24°24	17°59	15°19	2°24	25°49	10°29	18° 0	18°33	19°54	19°20	M20
T 21	12 0 34	1°18'34	9♌26	17°29	7°44	25° 7	18°13	15°23	2°27	25°50	10°28	17°55	18°30	20° 1	19°23	T 21
W22	12 4 31	2°19'07	22°54	19° 6	8° 2	25°51	18°27	15°27	2°30	25°52	10°26	17°47	18°27	20° 7	19°26	W22
T 23	12 8 27	3°19'39	6♍49	20°44	8°19	26°34	18°41	15°31	2°33	25°53	10°25	17°37	18°24	20°14	19°28	T 23
F 24	12 12 24	4°20'09	21°10	22°23	8°33	27°17	18°55	15°35	2°36	25°55	10°24	17°26	18°21	20°21	19°31	F 24
S 25	12 16 21	5°20'38	5♎51	24° 2	8°45	28° 1	19° 9	15°39	2°39	25°56	10°23	17°14	18°17	20°27	19°34	S 25
S 26	12 20 17	6°21'05	20°44	25°43	8°55	28°44	19°23	15°43	2°43	25°58	10°21	17° 4	18°14	20°34	19°37	S 26
M27	12 24 14	7°21'31	5♏40	27°25	9° 3	29°27	19°37	15°47	2°46	26° 0	10°20	16°56	18°11	20°41	19°40	M27
T 28	12 28 10	8°21'56	20°31	29° 7	9° 8	0♊10	19°51	15°51	2°49	26° 1	10°19	16°51	18° 8	20°47	19°43	T 28
W29	12 32 7	9°22'19	5♐ 9	0♈51	9°11	0°54	20° 5	15°56	2°52	26° 3	10°18	16°49	18° 5	20°54	19°46	W29
T 30	12 36 3	10°22'42	19°30	2°35	9°R11	1°37	20°19	16° 0	2°55	26° 5	10°17	16°D48	18° 1	21° 1	19°49	T 30
F 31	12 40 0	11♈23'03	3♑33	4♈21	9♉ 9	2♊20	20♓32	16♊ 5	2♓58	26♉ 6	10♍15	16♊49	17♊58	21♉ 7	19♉52	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s20	16s43	2n 8	15s27	0s17	12n25	2n40	15n 5	0n17	7s 2	0s39	20n22	1s55	11s32	0s42	17n25	1s32	13n20	6n25	22n47	22n45	14n20	15n26	1s48	W 1
T 2	6 57	20 37	0 57	15 11	0 25	12 51	2 49	15 19	0 18	6 56	0 39	20 22	1 55	11 31	0 42	17 25	1 32	13 21	6 25	22 47	22 45	14 22	15 27	1 48	T 2
F 3	6 34	23 15	0s17	14 54	0 33	13 16	2 58	15 34	0 19	6 51	0 39	20 23	1 55	11 29	0 42	17 25	1 32	13 21	6 25	22 47	22 45	14 25	15 27	1 48	F 3
S 4	6 11	24 28	1 28	14 36	0 41	13 40	3 7	15 48	0 20	6 46	0 39	20 23	1 54	11 28	0 42	17 25	1 32	13 22	6 26	22 47	22 45	14 27	15 28	1 48	S 4
S 5	5 48	24 11	2 34	14 16	0 48	14 4	3 16	16 2	0 20	6 40	0 39	20 24	1 54	11 27	0 42	17 26	1 32	13 22	6 26	22 46	22 44	14 30	15 28	1 48	S 5
M 6	5 25	22 30	3 29	13 56	0 55	14 28	3 26	16 15	0 21	6 35	0 39	20 24	1 54	11 26	0 42	17 26	1 32	13 23	6 26	22 46	22 44	14 32	15 29	1 48	M 6
T 7	5 1	19 36	4 13	13 34	1 2	14 52	3 35	16 29	0 22	6 29	0 40	20 25	1 54	11 25	0 42	17 26	1 32	13 24	6 26	22 45	22 44	14 35	15 29	1 48	T 7
W 8	4 38	15 45	4 43	13 12	1 9	15 15	3 45	16 42	0 23	6 24	0 40	20 25	1 53	11 23	0 42	17 27	1 32	13 24	6 26	22 44	22 44	14 37	15 30	1 48	W 8
T 9	4 14	11 14	4 58	12 48	1 15	15 37	3 54	16 56	0 24	6 19	0 40	20 26	1 53	11 22	0 42	17 27	1 32	13 25	6 26	22 43	22 43	14 40	15 31	1 48	T 9
F 10	3 51	6 19	4 58	12 24	1 21	15 59	4 4	17 9	0 25	6 13	0 40	20 26	1 53	11 21	0 42	17 27	1 32	13 25	6 26	22 42	22 43	14 42	15 31	1 48	F 10
S 11	3 27	1 13	4 43	11 58	1 27	16 21	4 14	17 22	0 25	6 8	0 40	20 27	1 53	11 20	0 42	17 27	1 32	13 26	6 26	22 41	22 43	14 45	15 32	1 48	S 11
S 12	3 3	3n51	4 16	11 31	1 32	16 43	4 23	17 35	0 26	6 2	0 40	20 27	1 52	11 19	0 42	17 28	1 32	13 26	6 26	22 40	22 43	14 47	15 32	1 48	S 12
M13	2 40	8 43	3 37	11 4	1 37	17 3	4 33	17 47	0 27	5 57	0 40	20 28	1 52	11 17	0 42	17 28	1 31	13 27	6 26	22 39	22 42	14 50	15 33	1 48	M13
T 14	2 16	13 12	2 49	10 35	1 42	17 24	4 43	18 0	0 28	5 52	0 40	20 28	1 52	11 16	0 42	17 28	1 31	13 28	6 26	22 38	22 42	14 53	15 34	1 48	T 14
W15	1 52	17 10	1 54	10 6	1 47	17 44	4 53	18 12	0 29	5 46	0 40	20 29	1 52	11 15	0 42	17 29	1 31	13 28	6 26	22 38	22 42	14 55	15 34	1 48	W15
T 16	1 28	20 27	0 54	9 35	1 51	18 3	5 3	18 24	0 29	5 41	0 40	20 30	1 51	11 14	0 42	17 29	1 31	13 29	6 26	22 38	22 42	14 58	15 35	1 48	T 16
F 17	1 4	22 54	0n 8	9 4	1 54	18 22	5 13	18 36	0 30	5 35	0 40	20 30	1 51	11 13	0 42	17 30	1 31	13 29	6 26	22 38	22 41	15 0	15 36	1 48	F 17
S 18	0 41	24 20	1 11	8 32	1 58	18 40	5 23	18 48	0 31	5 30	0 40	20 31	1 51	11 12	0 42	17 30	1 31	13 30	6 26	22 38	22 41	15 3	15 36	1 48	S 18
S 19	0 17	24 39	2 12	7 59	2 1	18 57	5 34	18 59	0 32	5 25	0 40	20 31	1 51	11 10	0 42	17 30	1 31	13 30	6 26	22 38	22 41	15 5	15 37	1 48	S 19
M20	0n 7	23 42	3 9	7 25	2 4	19 14	5 44	19 10	0 32	5 19	0 41	20 32	1 50	11 9	0 42	17 31	1 31	13 31	6 26	22 38	22 41	15 8	15 38	1 48	M20
T 21	0 31	21 30	3 57	6 50	2 6	19 30	5 54	19 22	0 33	5 14	0 41	20 33	1 50	11 8	0 42	17 31	1 31	13 31	6 26	22 37	22 40	15 10	15 39	1 48	T 21
W22	0 55	18 3	4 34	6 14	2 8	19 46	6 4	19 32	0 34	5 9	0 41	20 33	1 50	11 7	0 42	17 31	1 31	13 32	6 26	22 36	22 40	15 13	15 39	1 48	W22
T 23	1 18	13 30	4 56	5 37	2 9	20 0	6 13	19 43	0 34	5 3	0 41	20 34	1 50	11 6	0 42	17 32	1 31	13 32	6 26	22 36	22 40	15 15	15 40	1 48	T 23
F 24	1 42	8 5	5 1	5 0	2 11	20 14	6 23	19 54	0 35	4 58	0 41	20 35	1 49	11 5	0 42	17 32	1 31	13 33	6 26	22 35	22 39	15 17	15 41	1 48	F 24
S 25	2 6	2 5	4 46	4 21	2 11	20 27	6 33	20 4	0 36	4 53	0 41	20 35	1 49	11 4	0 42	17 33	1 31	13 33	6 26	22 33	22 39	15 20	15 41	1 48	S 25
S 26	2 30	4s 6	4 12	3 42	2 12	20 39	6 42	20 14	0 36	4 47	0 41	20 36	1 49	11 3	0 42	17 33	1 31	13 34	6 26	22 33	22 39	15 22	15 42	1 48	S 26
M27	2 53	10 6	3 20	3 2	2 12	20 51	6 52	20 24	0 37	4 42	0 41	20 37	1 49	11 2	0 42	17 33	1 31	13 34	6 26	22 32	22 39	15 25	15 43	1 48	M27
T 28	3 17	15 30	2 15	2 22	2 11	21 1	7 1	20 34	0 38	4 37	0 41	20 37	1 48	11 1	0 42	17 34	1 31	13 34	6 26	22 31	22 38	15 27	15 44	1 48	T 28
W29	3 40	19 54	1 2	1 40	2 11	21 10	7 10	20 44	0 38	4 31	0 41	20 38	1 48	10 59	0 42	17 34	1 31	13 35	6 26	22 31	22 38	15 30	15 45	1 48	W29
T 30	4 4	23 0	0s14	0 58	2 9	21 19	7 18	20 53	0 39	4 26	0 41	20 39	1 48	10 58	0 42	17 35	1 31	13 35	6 26	22 31	22 38	15 32	15 45	1 48	T 30
F 31	4n27	24s35	1s28	0s15	2s 8	21n26	7n26	21n 2	0n40	4s21	0s42	20n39	1s48	10s57	0s42	17n35	1s31	13n36	6n26	22n31	22n37	15n35	15n46	1s48	F 31

Julian Day Number = 3247833.5, Delta T = 04h18m09s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'19, Lahiri = 54°27'19

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APRIL 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 56	12♈23'23	17♊17	6♈ 7	9°R 5	3♊ 3	20♓46	16♊ 9	3♓ 1	26♉ 8	10°R14	16°R49	17♊55	21♉14	19♉55	S 1
S 2	12 47 53	13°23'42	0♒43	7°55	8♉58	3°46	21° 0	16°14	3° 4	26°10	10♍13	16♊47	17°52	21°21	19°58	S 2
M 3	12 51 50	14°23'59	13°53	9°43	8°49	4°29	21°14	16°19	3° 7	26°12	10°12	16°43	17°49	21°27	20° 1	M 3
T 4	12 55 46	15°24'15	26°49	11°33	8°37	5°12	21°27	16°24	3° 9	26°13	10°11	16°37	17°46	21°34	20° 4	T 4
W 5	12 59 43	16°24'30	9♓33	13°23	8°23	5°55	21°41	16°29	3°12	26°15	10°10	16°28	17°42	21°41	20° 8	W 5
T 6	13 3 39	17°24'43	22° 6	15°15	8° 6	6°38	21°55	16°34	3°15	26°17	10° 9	16°18	17°39	21°47	20°11	T 6
F 7	13 7 36	18°24'54	4♈28	17° 8	7°47	7°21	22° 8	16°39	3°18	26°19	10° 8	16° 6	17°36	21°54	20°14	F 7
S 8	13 11 32	19°25'04	16°40	19° 1	7°25	8° 3	22°22	16°44	3°21	26°21	10° 7	15°55	17°33	22° 1	20°17	S 8
S 9	13 15 29	20°25'13	28°44	20°55	7° 2	8°46	22°35	16°50	3°23	26°23	10° 6	15°45	17°30	22° 7	20°21	S 9
M10	13 19 25	21°25'19	10♉40	22°51	6°36	9°29	22°49	16°55	3°26	26°25	10° 5	15°38	17°26	22°14	20°24	M10
T 11	13 23 22	22°25'24	22°30	24°47	6° 8	10°12	23° 2	17° 0	3°29	26°27	10° 4	15°32	17°23	22°21	20°27	T 11
W12	13 27 18	23°25'27	4♊17	26°44	5°38	10°54	23°15	17° 6	3°31	26°29	10° 3	15°29	17°20	22°27	20°31	W12
T 13	13 31 15	24°25'28	16° 3	28°41	5° 7	11°37	23°29	17°11	3°34	26°31	10° 2	15°D28	17°17	22°34	20°34	T 13
F 14	13 35 12	25°25'27	27°54	0♉39	4°34	12°20	23°42	17°17	3°36	26°33	10° 1	15°29	17°14	22°41	20°37	F 14
S 15	13 39 8	26°25'24	9♋54	2°37	4° 0	13° 2	23°55	17°23	3°39	26°35	10° 0	15°30	17°11	22°47	20°41	S 15
S 16	13 43 5	27°25'19	22° 7	4°35	3°24	13°45	24° 8	17°29	3°41	26°37	9°59	15°R31	17° 7	22°54	20°44	S 16
M17	13 47 1	28°25'12	4♌38	6°34	2°48	14°27	24°21	17°34	3°44	26°39	9°58	15°31	17° 4	23° 1	20°48	M17
T 18	13 50 58	29°25'02	17°34	8°32	2°11	15°10	24°34	17°40	3°46	26°41	9°57	15°30	17° 1	23° 7	20°51	T 18
W19	13 54 54	0♉24'51	0♍56	10°29	1°34	15°52	24°47	17°46	3°48	26°43	9°56	15°26	16°58	23°14	20°55	W19
T 20	13 58 51	1°24'38	14°48	12°25	0°56	16°35	25° 0	17°52	3°51	26°45	9°56	15°21	16°55	23°21	20°58	T 20
F 21	14 2 47	2°24'22	29° 9	14°20	0°18	17°17	25°13	17°58	3°53	26°47	9°55	15°14	16°52	23°27	21° 2	F 21
S 22	14 6 44	3°24'04	13♎54	16°13	29♈41	17°59	25°26	18° 5	3°55	26°49	9°54	15° 8	16°48	23°34	21° 5	S 22
S 23	14 10 41	4°23'45	28°57	18° 5	29° 5	18°42	25°38	18°11	3°57	26°51	9°53	15° 2	16°45	23°40	21° 9	S 23
M24	14 14 37	5°23'23	14♏ 9	19°53	28°29	19°24	25°51	18°17	3°59	26°53	9°53	14°57	16°42	23°47	21°13	M24
T 25	14 18 34	6°23'00	29°19	21°39	27°55	20° 6	26° 3	18°23	4° 1	26°55	9°52	14°54	16°39	23°54	21°16	T 25
W26	14 22 30	7°22'35	14♐18	23°21	27°21	20°48	26°16	18°30	4° 4	26°58	9°51	14°D53	16°36	24° 0	21°20	W26
T 27	14 26 27	8°22'08	28°58	24°59	26°50	21°30	26°28	18°36	4° 6	27° 0	9°51	14°54	16°32	24° 7	21°23	T 27
F 28	14 30 23	9°21'40	13♊17	26°34	26°20	22°12	26°41	18°43	4° 8	27° 2	9°50	14°55	16°29	24°14	21°27	F 28
S 29	14 34 20	10°21'10	27°11	28° 3	25°51	22°54	26°53	18°49	4° 9	27° 4	9°50	14°57	16°26	24°20	21°31	S 29
S 30	14 38 16	11♉20'39	10♒41	29♉27	25♈25	23♊36	27♓ 5	18♊56	4♓11	27♉ 6	9♍49	14°R57	16♊23	24♉27	21♉34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n50	24s37	2s35	0n29	2s 5	21n32	7n34	21n11	0n40	4s15	0s42	20n40	1s48	10s56	0s42	17n36	1s31	13n36	6n26	22n31	22n37	15n37	15n47	1s48	S 1
S 2	5 14	23 13	3 32	1 13	2 3	21 37	7 42	21 20	0 41	4 10	0 42	20 41	1 47	10 55	0 42	17 36	1 31	13 37	6 26	22 31	22 37	15 40	15 48	1 48	S 2
M 3	5 37	20 33	4 16	1 58	2 0	21 40	7 49	21 28	0 42	4 5	0 42	20 41	1 47	10 54	0 42	17 36	1 31	13 37	6 26	22 31	22 37	15 42	15 49	1 48	M 3
T 4	6 0	16 55	4 46	2 44	1 56	21 43	7 56	21 37	0 42	4 0	0 42	20 42	1 47	10 53	0 42	17 37	1 31	13 37	6 26	22 30	22 36	15 45	15 49	1 48	T 4
W 5	6 23	12 34	5 2	3 30	1 52	21 44	8 2	21 45	0 43	3 54	0 42	20 43	1 47	10 52	0 42	17 37	1 31	13 38	6 26	22 29	22 36	15 47	15 50	1 48	W 5
T 6	6 46	7 44	5 2	4 17	1 47	21 44	8 7	21 53	0 43	3 49	0 42	20 44	1 46	10 51	0 42	17 38	1 31	13 38	6 26	22 28	22 36	15 50	15 51	1 48	T 6
F 7	7 8	2 40	4 49	5 4	1 42	21 42	8 12	22 0	0 44	3 44	0 42	20 44	1 46	10 50	0 42	17 38	1 31	13 39	6 26	22 27	22 35	15 52	15 52	1 48	F 7
S 8	7 31	2n26	4 22	5 52	1 37	21 39	8 17	22 8	0 44	3 39	0 42	20 45	1 46	10 49	0 42	17 39	1 30	13 39	6 26	22 26	22 35	15 54	15 53	1 48	S 8
S 9	7 53	7 24	3 44	6 40	1 30	21 34	8 20	22 15	0 45	3 34	0 43	20 46	1 46	10 48	0 42	17 39	1 30	13 39	6 26	22 25	22 35	15 57	15 53	1 48	S 9
M10	8 16	12 4	2 56	7 29	1 24	21 28	8 23	22 22	0 46	3 29	0 43	20 46	1 46	10 48	0 42	17 40	1 30	13 40	6 26	22 24	22 35	15 59	15 54	1 48	M10
T 11	8 38	16 14	2 0	8 18	1 17	21 21	8 25	22 29	0 46	3 24	0 43	20 47	1 45	10 47	0 42	17 40	1 30	13 40	6 26	22 23	22 34	16 2	15 55	1 48	T 11
W12	9 0	19 46	1 0	9 7	1 9	21 12	8 26	22 35	0 47	3 18	0 43	20 48	1 45	10 46	0 42	17 41	1 30	13 40	6 26	22 23	22 34	16 4	15 56	1 48	W12
T 13	9 22	22 30	0n 3	9 56	1 1	21 2	8 27	22 42	0 47	3 13	0 43	20 49	1 45	10 45	0 43	17 41	1 30	13 41	6 26	22 23	22 34	16 7	15 57	1 48	T 13
F 14	9 43	24 15	1 7	10 45	0 52	20 50	8 26	22 48	0 48	3 8	0 43	20 49	1 45	10 44	0 43	17 42	1 30	13 41	6 26	22 23	22 33	16 9	15 58	1 48	F 14
S 15	10 5	24 56	2 8	11 34	0 43	20 37	8 25	22 54	0 48	3 3	0 43	20 50	1 45	10 43	0 43	17 42	1 30	13 41	6 25	22 23	22 33	16 12	15 59	1 48	S 15
S 16	10 26	24 25	3 5	12 23	0 33	20 22	8 22	22 59	0 49	2 58	0 43	20 51	1 44	10 42	0 43	17 42	1 30	13 41	6 25	22 23	22 33	16 14	15 59	1 48	S 16
M17	10 47	22 40	3 54	13 11	0 23	20 6	8 19	23 5	0 49	2 53	0 44	20 52	1 44	10 41	0 43	17 43	1 30	13 42	6 25	22 23	22 33	16 16	16 0	1 48	M17
T 18	11 8	19 44	4 34	13 59	0 12	19 49	8 14	23 10	0 50	2 48	0 44	20 52	1 44	10 41	0 43	17 43	1 30	13 42	6 25	22 23	22 32	16 19	16 1	1 48	T 18
W19	11 29	15 41	5 0	14 46	0 1	19 31	8 9	23 15	0 50	2 43	0 44	20 53	1 44	10 40	0 43	17 44	1 30	13 42	6 25	22 23	22 32	16 21	16 2	1 48	W19
T 20	11 50	10 41	5 9	15 33	0n10	19 12	8 3	23 20	0 51	2 38	0 44	20 54	1 44	10 39	0 43	17 44	1 30	13 42	6 25	22 22	22 32	16 24	16 3	1 48	T 20
F 21	12 10	4 56	5 0	16 18	0 21	18 52	7 56	23 25	0 51	2 33	0 44	20 54	1 44	10 38	0 43	17 45	1 30	13 43	6 25	22 21	22 31	16 26	16 4	1 48	F 21
S 22	12 30	1s14	4 32	17 2	0 33	18 32	7 48	23 29	0 52	2 29	0 44	20 55	1 43	10 37	0 43	17 45	1 30	13 43	6 25	22 21	22 31	16 28	16 5	1 48	S 22
S 23	12 50	7 29	3 44	17 44	0 45	18 11	7 39	23 33	0 52	2 24	0 44	20 56	1 43	10 37	0 43	17 46	1 30	13 43	6 25	22 20	22 31	16 31	16 6	1 48	S 23
M24	13 10	13 21	2 39	18 25	0 57	17 49	7 30	23 37	0 52	2 19	0 45	20 57	1 43	10 36	0 43	17 46	1 30	13 43	6 25	22 19	22 30	16 33	16 6	1 48	M24
T 25	13 30	18 24	1 24	19 4	1 9	17 27	7 20	23 41	0 53	2 14	0 45	20 57	1 43	10 35	0 43	17 47	1 30	13 43	6 25	22 19	22 30	16 36	16 7	1 48	T 25
W26	13 49	22 12	0 3	19 42	1 20	17 5	7 9	23 44	0 53	2 9	0 45	20 58	1 43	10 35	0 43	17 47	1 30	13 44	6 25	22 19	22 30	16 38	16 8	1 49	W26
T 27	14 8	24 26	1s16	20 17	1 32	16 42	6 57	23 47	0 54	2 5	0 45	20 59	1 42	10 34	0 43	17 48	1 30	13 44	6 25	22 19	22 29	16 40	16 9	1 49	T 27
F 28	14 27	24 59	2 29	20 50	1 43	16 20	6 45	23 50	0 54	2 0	0 45	20 59	1 42	10 33	0 43	17 48	1 30	13 44	6 25	22 19	22 29	16 43	16 10	1 49	F 28
S 29	14 45	23 55	3 30	21 21	1 54	15 58	6 32	23 53	0 55	1 55	0 45	21 0	1 42	10 33	0 43	17 49	1 30	13 44	6 25	22 19	22 29	16 45	16 11	1 49	S 29
S 30	15n 4	21s30	4s19	21n49	2n 4	15n37	6n19	23n55	0n55	1s51	0s45	21n 1	1s42	10s32	0s43	17n49	1s30	13n44	6n24	22n19	22n28	16n48	16n12	1s49	S 30

Julian Day Number = 3247864.5, Delta T = 04h18m10s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'23, Lahiri = 54°27'23

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MAY 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 42 13	12♉20'06	23♒49	0♊46	25°R 1	24♊18	27♓17	19♊ 2	4♓13	27♉ 9	9°R48	14°R57	16♊20	24♉34	21♉38	M 1
T 2	14 46 10	13°19'31	6♓38	1°59	24♈39	25° 0	27°29	19° 9	4°15	27°11	9♍48	14♊55	16°17	24°40	21°42	T 2
W 3	14 50 6	14°18'54	19°11	3° 6	24°20	25°42	27°41	19°16	4°17	27°13	9°47	14°51	16°13	24°47	21°45	W 3
T 4	14 54 3	15°18'16	1♈31	4° 6	24° 3	26°24	27°53	19°23	4°18	27°15	9°47	14°46	16°10	24°54	21°49	T 4
F 5	14 57 59	16°17'36	13°40	5° 1	23°48	27° 6	28° 5	19°29	4°20	27°17	9°47	14°41	16° 7	25° 0	21°53	F 5
S 6	15 1 56	17°16'54	25°40	5°48	23°36	27°48	28°17	19°36	4°22	27°20	9°46	14°36	16° 4	25° 7	21°57	S 6
S 7	15 5 52	18°16'10	7♉34	6°29	23°26	28°29	28°28	19°43	4°23	27°22	9°46	14°32	16° 1	25°14	22° 0	S 7
M 8	15 9 49	19°15'25	19°24	7° 2	23°18	29°11	28°40	19°50	4°25	27°24	9°45	14°29	15°58	25°20	22° 4	M 8
T 9	15 13 45	20°14'38	1♊12	7°29	23°13	29°53	28°51	19°57	4°26	27°26	9°45	14°27	15°54	25°27	22° 8	T 9
W10	15 17 42	21°13'48	12°59	7°49	23°11	0♋34	29° 3	20° 4	4°28	27°29	9°45	14°D26	15°51	25°34	22°11	W10
T 11	15 21 38	22°12'57	24°49	8° 2	23°D11	1°16	29°14	20°11	4°29	27°31	9°45	14°26	15°48	25°40	22°15	T 11
F 12	15 25 35	23°12'04	6♋44	8°R 8	23°13	1°57	29°25	20°18	4°30	27°33	9°44	14°28	15°45	25°47	22°19	F 12
S 13	15 29 32	24°11'08	18°47	8° 7	23°17	2°39	29°36	20°25	4°32	27°36	9°44	14°29	15°42	25°54	22°23	S 13
S 14	15 33 28	25°10'11	1♌ 3	8° 0	23°24	3°20	29°47	20°33	4°33	27°38	9°44	14°31	15°38	26° 0	22°26	S 14
M15	15 37 25	26° 9'11	13°35	7°47	23°33	4° 2	29°58	20°40	4°34	27°40	9°44	14°32	15°35	26° 7	22°30	M15
T 16	15 41 21	27° 8'09	26°27	7°29	23°44	4°43	0♈ 9	20°47	4°35	27°42	9°44	14°R32	15°32	26°14	22°34	T 16
W17	15 45 18	28° 7'05	9♍43	7° 4	23°57	5°25	0°20	20°54	4°36	27°45	9°43	14°32	15°29	26°20	22°37	W17
T 18	15 49 14	29° 5'58	23°25	6°36	24°13	6° 6	0°30	21° 2	4°37	27°47	9°43	14°31	15°26	26°27	22°41	T 18
F 19	15 53 11	0♊ 4'50	7♎35	6° 3	24°30	6°47	0°41	21° 9	4°38	27°49	9°43	14°29	15°23	26°33	22°45	F 19
S 20	15 57 7	1° 3'39	22° 9	5°26	24°49	7°28	0°51	21°16	4°39	27°51	9°43	14°28	15°19	26°40	22°48	S 20
S 21	16 1 4	2° 2'26	7♏ 5	4°47	25°10	8°10	1° 1	21°24	4°40	27°54	9°D43	14°26	15°16	26°47	22°52	S 21
M22	16 5 1	3° 1'12	22°14	4° 6	25°33	8°51	1°11	21°31	4°41	27°56	9°43	14°25	15°13	26°53	22°56	M22
T 23	16 8 57	3°59'55	7♐28	3°24	25°57	9°32	1°22	21°38	4°42	27°58	9°43	14°D24	15°10	27° 0	22°59	T 23
W24	16 12 54	4°58'37	22°36	2°42	26°24	10°13	1°31	21°46	4°42	28° 1	9°43	14°24	15° 7	27° 7	23° 3	W24
T 25	16 16 50	5°57'17	7♑30	2° 0	26°51	10°54	1°41	21°53	4°43	28° 3	9°44	14°25	15° 4	27°13	23° 7	T 25
F 26	16 20 47	6°55'55	22° 3	1°19	27°21	11°35	1°51	22° 1	4°44	28° 5	9°44	14°26	15° 0	27°20	23°10	F 26
S 27	16 24 43	7°54'31	6♒10	0°40	27°52	12°16	2° 1	22° 8	4°44	28° 7	9°44	14°26	14°57	27°27	23°14	S 27
S 28	16 28 40	8°53'06	19°51	0° 4	28°24	12°57	2°10	22°16	4°45	28°10	9°44	14°27	14°54	27°33	23°18	S 28
M29	16 32 37	9°51'40	3♓ 5	29♉31	28°58	13°38	2°19	22°23	4°45	28°12	9°44	14°27	14°51	27°40	23°21	M29
T 30	16 36 33	10°50'12	15°56	29° 1	29°33	14°19	2°29	22°31	4°46	28°14	9°44	14°R27	14°48	27°47	23°25	T 30
W31	16 40 30	11♊48'42	28♓27	28♉35	0♉ 9	14♋59	2♈38	22♊38	4♓46	28♉16	9♍45	14♊27	14♊44	27♉53	23♉28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	15n22	18s 1	4s52	22n15	2n13	15n15	6n 6	23n58	0n55	1s46	0s46	21n 1	1s42	10s31	0s43	17n50	1s30	13n44	6n24	22n19	22n28	16n50	16n13	1s49	M 1
T 2	15 39	13 46	5 9	22 39	2 22	14 55	5 52	24 0	0 56	1 41	0 46	21 2	1 42	10 31	0 43	17 50	1 30	13 44	6 24	22 19	22 28	16 52	16 13	1 49	T 2
W 3	15 57	9 1	5 12	23 0	2 30	14 35	5 39	24 2	0 56	1 37	0 46	21 3	1 42	10 30	0 43	17 51	1 30	13 45	6 24	22 19	22 28	16 55	16 14	1 49	W 3
T 4	16 14	4 0	5 0	23 18	2 37	14 15	5 25	24 3	0 56	1 32	0 46	21 3	1 41	10 29	0 43	17 51	1 30	13 45	6 24	22 18	22 27	16 57	16 15	1 49	T 4
F 5	16 31	1n 7	4 34	23 34	2 44	13 57	5 10	24 5	0 57	1 28	0 46	21 4	1 41	10 29	0 43	17 52	1 30	13 45	6 24	22 18	22 27	17 0	16 16	1 49	F 5
S 6	16 48	6 8	3 56	23 48	2 49	13 39	4 56	24 6	0 57	1 23	0 46	21 5	1 41	10 28	0 43	17 52	1 30	13 45	6 24	22 17	22 27	17 2	16 17	1 49	S 6
S 7	17 4	10 54	3 9	23 59	2 53	13 22	4 42	24 7	0 58	1 19	0 47	21 5	1 41	10 28	0 43	17 53	1 30	13 45	6 24	22 17	22 26	17 4	16 18	1 49	S 7
M 8	17 20	15 14	2 13	24 7	2 56	13 6	4 28	24 7	0 58	1 14	0 47	21 6	1 41	10 27	0 43	17 54	1 30	13 45	6 24	22 16	22 26	17 7	16 19	1 49	M 8
T 9	17 36	18 59	1 12	24 13	2 57	12 51	4 13	24 8	0 58	1 10	0 47	21 7	1 41	10 27	0 43	17 54	1 30	13 45	6 24	22 16	22 26	17 9	16 20	1 49	T 9
W10	17 52	21 58	0 8	24 16	2 57	12 37	3 59	24 8	0 59	1 6	0 47	21 7	1 41	10 26	0 43	17 55	1 30	13 45	6 24	22 16	22 25	17 11	16 20	1 49	W10
T 11	18 7	24 1	0n57	24 17	2 56	12 24	3 45	24 8	0 59	1 1	0 47	21 8	1 40	10 26	0 44	17 55	1 30	13 45	6 23	22 16	22 25	17 14	16 21	1 49	T 11
F 12	18 21	24 59	2 0	24 16	2 53	12 12	3 32	24 8	0 59	0 57	0 47	21 9	1 40	10 25	0 44	17 56	1 30	13 45	6 23	22 16	22 25	17 16	16 22	1 50	F 12
S 13	18 36	24 49	2 59	24 11	2 49	12 1	3 18	24 8	1 0	0 53	0 48	21 9	1 40	10 25	0 44	17 56	1 30	13 45	6 23	22 16	22 24	17 18	16 23	1 50	S 13
S 14	18 50	23 26	3 50	24 5	2 43	11 51	3 4	24 7	1 0	0 49	0 48	21 10	1 40	10 25	0 44	17 57	1 30	13 45	6 23	22 16	22 24	17 21	16 24	1 50	S 14
M15	19 4	20 54	4 32	23 56	2 36	11 42	2 51	24 6	1 0	0 45	0 48	21 11	1 40	10 24	0 44	17 57	1 30	13 45	6 23	22 17	22 24	17 23	16 25	1 50	M15
T 16	19 18	17 17	5 1	23 44	2 28	11 34	2 38	24 5	1 1	0 41	0 48	21 11	1 40	10 24	0 44	17 58	1 30	13 45	6 23	22 17	22 23	17 25	16 26	1 50	T 16
W17	19 31	12 43	5 15	23 30	2 18	11 27	2 25	24 4	1 1	0 37	0 48	21 12	1 40	10 24	0 44	17 58	1 30	13 45	6 23	22 17	22 23	17 28	16 26	1 50	W17
T 18	19 43	7 23	5 13	23 14	2 6	11 21	2 13	24 2	1 1	0 33	0 48	21 12	1 40	10 23	0 44	17 59	1 30	13 45	6 23	22 16	22 23	17 30	16 27	1 50	T 18
F 19	19 56	1 30	4 51	22 56	1 54	11 16	2 1	24 1	1 1	0 29	0 49	21 13	1 39	10 23	0 44	17 59	1 30	13 45	6 23	22 16	22 22	17 32	16 28	1 50	F 19
S 20	20 8	4s38	4 11	22 36	1 40	11 11	1 49	23 59	1 2	0 25	0 49	21 14	1 39	10 23	0 44	18 0	1 30	13 45	6 23	22 16	22 22	17 35	16 29	1 50	S 20
S 21	20 20	10 41	3 13	22 14	1 25	11 8	1 37	23 57	1 2	0 21	0 49	21 14	1 39	10 22	0 44	18 0	1 30	13 44	6 22	22 16	22 22	17 37	16 30	1 50	S 21
M22	20 31	16 11	2 0	21 51	1 9	11 6	1 25	23 54	1 2	0 17	0 49	21 15	1 39	10 22	0 44	18 1	1 30	13 44	6 22	22 16	22 21	17 39	16 31	1 50	M22
T 23	20 42	20 40	0 38	21 27	0 53	11 4	1 14	23 52	1 2	0 13	0 49	21 15	1 39	10 22	0 44	18 1	1 30	13 44	6 22	22 16	22 21	17 42	16 31	1 50	T 23
W24	20 53	23 43	0s45	21 2	0 36	11 3	1 3	23 49	1 3	0 10	0 50	21 16	1 39	10 22	0 44	18 2	1 30	13 44	6 22	22 16	22 20	17 44	16 32	1 51	W24
T 25	21 3	25 2	2 5	20 37	0 18	11 3	0 53	23 46	1 3	0 6	0 50	21 16	1 39	10 21	0 44	18 2	1 30	13 44	6 22	22 16	22 20	17 46	16 33	1 51	T 25
F 26	21 13	24 35	3 14	20 12	0 1	11 4	0 43	23 43	1 3	0 2	0 50	21 17	1 39	10 21	0 44	18 2	1 30	13 44	6 22	22 16	22 20	17 49	16 34	1 51	F 26
S 27	21 22	22 33	4 10	19 47	0s17	11 6	0 33	23 39	1 3	0n 1	0 50	21 17	1 39	10 21	0 44	18 3	1 30	13 44	6 22	22 16	22 19	17 51	16 35	1 51	S 27
S 28	21 32	19 16	4 49	19 23	0 34	11 8	0 23	23 36	1 4	0 5	0 50	21 18	1 38	10 21	0 44	18 3	1 30	13 44	6 22	22 16	22 19	17 53	16 35	1 51	S 28
M29	21 40	15 6	5 12	18 59	0 51	11 11	0 13	23 32	1 4	0 8	0 51	21 19	1 38	10 21	0 44	18 4	1 30	13 43	6 22	22 16	22 19	17 56	16 36	1 51	M29
T 30	21 49	10 22	5 18	18 37	1 7	11 15	0 4	23 28	1 4	0 12	0 51	21 19	1 38	10 21	0 44	18 4	1 30	13 43	6 21	22 16	22 18	17 58	16 37	1 51	T 30
W31	21n57	5s20	5s 8	18n16	1s23	11n19	0s 5	23n24	1n 4	0n15	0s51	21n20	1s38	10s20	0s44	18n 5	1s30	13n43	6n21	22n16	22n18	18n 0	16n38	1s51	W31

Julian Day Number = 3247894.5, Delta T = 04h18m11s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°20'27, Lahiri = 54°27'27

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JUNE 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 44 26	12♊47'11	10♈41	28°R14	0♉46	15♋40	2♈47	22♊46	4♓47	28♉18	9♍45	14°R27	14♊41	28♉ 0	23♉32	T 1
F 2	16 48 23	13°45'38	22°43	27♉57	1°25	16°21	2°56	22°54	4°47	28°21	9°45	14♊26	14°38	28° 7	23°36	F 2
S 3	16 52 19	14°44'04	4♉37	27°45	2° 5	17° 2	3° 4	23° 1	4°47	28°23	9°46	14°D26	14°35	28°13	23°39	S 3
S 4	16 56 16	15°42'29	16°26	27°37	2°46	17°42	3°13	23° 9	4°47	28°25	9°46	14°27	14°32	28°20	23°43	S 4
M 5	17 0 12	16°40'51	28°13	27°D34	3°28	18°23	3°21	23°16	4°47	28°27	9°46	14°27	14°29	28°27	23°46	M 5
T 6	17 4 9	17°39'13	10♊ 1	27°37	4°11	19° 4	3°30	23°24	4°47	28°29	9°47	14°R27	14°25	28°33	23°50	T 6
W 7	17 8 6	18°37'32	21°52	27°43	4°55	19°44	3°38	23°32	4°R47	28°32	9°47	14°27	14°22	28°40	23°53	W 7
T 8	17 12 2	19°35'50	3♋48	27°55	5°39	20°25	3°46	23°39	4°47	28°34	9°48	14°27	14°19	28°47	23°57	T 8
F 9	17 15 59	20°34'06	15°52	28°11	6°25	21° 5	3°54	23°47	4°47	28°36	9°48	14°26	14°16	28°53	24° 0	F 9
S 10	17 19 55	21°32'21	28° 6	28°32	7°12	21°46	4° 2	23°55	4°47	28°38	9°49	14°25	14°13	29° 0	24° 3	S 10
S 11	17 23 52	22°30'33	10♌32	28°57	7°59	22°26	4° 9	24° 2	4°47	28°40	9°49	14°24	14°10	29° 6	24° 7	S 11
M12	17 27 48	23°28'44	23°11	29°26	8°47	23° 7	4°17	24°10	4°47	28°42	9°50	14°23	14° 6	29°13	24°10	M12
T 13	17 31 45	24°26'53	6♍ 8	29°59	9°36	23°47	4°24	24°18	4°47	28°44	9°51	14°22	14° 3	29°20	24°13	T 13
W14	17 35 41	25°25'00	19°23	0♊37	10°25	24°27	4°32	24°25	4°46	28°46	9°51	14°D22	14° 0	29°26	24°17	W14
T 15	17 39 38	26°23'06	2♎58	1°18	11°16	25° 8	4°39	24°33	4°46	28°48	9°52	14°22	13°57	29°33	24°20	T 15
F 16	17 43 35	27°21'09	16°56	2° 2	12° 7	25°48	4°45	24°41	4°45	28°51	9°52	14°22	13°54	29°40	24°23	F 16
S 17	17 47 31	28°19'11	1♏14	2°51	12°58	26°28	4°52	24°48	4°45	28°53	9°53	14°23	13°50	29°46	24°27	S 17
S 18	17 51 28	29°17'11	15°52	3°42	13°50	27° 8	4°59	24°56	4°44	28°55	9°54	14°24	13°47	29°53	24°30	S 18
M19	17 55 24	0♋15'09	0♐44	4°37	14°43	27°49	5° 5	25° 4	4°44	28°57	9°55	14°25	13°44	29°59	24°33	M19
T 20	17 59 21	1°13'06	15°45	5°35	15°37	28°29	5°12	25°11	4°43	28°59	9°55	14°R25	13°41	0♊ 6	24°36	T 20
W21	18 3 17	2°11'01	0♑45	6°37	16°30	29° 9	5°18	25°19	4°43	29° 1	9°56	14°25	13°38	0°13	24°39	W21
T 22	18 7 14	3° 8'55	15°38	7°41	17°25	29°49	5°24	25°27	4°42	29° 3	9°57	14°24	13°35	0°20	24°42	T 22
F 23	18 11 11	4° 6'48	0♒14	8°48	18°20	0♌29	5°30	25°34	4°41	29° 5	9°58	14°21	13°31	0°26	24°45	F 23
S 24	18 15 7	5° 4'39	14°28	9°58	19°15	1° 9	5°35	25°42	4°40	29° 6	9°59	14°19	13°28	0°33	24°48	S 24
S 25	18 19 4	6° 2'30	28°16	11°11	20°11	1°49	5°41	25°49	4°40	29° 8	10° 0	14°16	13°25	0°40	24°51	S 25
M26	18 23 0	7° 0'19	11♓37	12°27	21° 8	2°29	5°46	25°57	4°39	29°10	10° 1	14°13	13°22	0°46	24°54	M26
T 27	18 26 57	7°58'07	24°33	13°45	22° 5	3° 9	5°51	26° 4	4°38	29°12	10° 2	14°12	13°19	0°53	24°57	T 27
W28	18 30 53	8°55'54	7♈ 7	15° 6	23° 2	3°49	5°56	26°12	4°37	29°14	10° 3	14°D11	13°16	0°59	25° 0	W28
T 29	18 34 50	9°53'40	19°21	16°29	24° 0	4°28	6° 1	26°20	4°36	29°16	10° 4	14°11	13°12	1° 6	25° 3	T 29
F 30	18 38 46	10♋51'25	1♉22	17♊55	24♉58	5♌ 8	6♈ 6	26♊27	4♓35	29♉18	10♍ 5	14♊12	13♊ 9	1♊13	25♉ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n 4	0s12	4s45	17n56	1s39	11n24	0s13	23n19	1n 5	0n19	0s51	21n20	1s38	10s20	0s44	18n 5	1s30	13n43	6n21	22n16	22n18	18n 2	16n38	1s51	T 1
F 2	22 11	4n52	4 10	17 38	1 53	11 30	0 21	23 15	1 5	0 22	0 51	21 21	1 38	10 20	0 44	18 6	1 30	13 43	6 21	22 16	22 17	18 5	16 39	1 51	F 2
S 3	22 18	9 42	3 24	17 22	2 6	11 36	0 30	23 10	1 5	0 25	0 52	21 21	1 38	10 20	0 44	18 6	1 30	13 42	6 21	22 16	22 17	18 7	16 40	1 52	S 3
S 4	22 24	14 10	2 30	17 9	2 19	11 42	0 37	23 5	1 5	0 28	0 52	21 21	1 38	10 20	0 45	18 7	1 30	13 42	6 21	22 16	22 17	18 9	16 41	1 52	S 4
M 5	22 30	18 5	1 29	16 57	2 31	11 49	0 45	23 0	1 5	0 31	0 52	21 22	1 38	10 20	0 45	18 7	1 30	13 42	6 21	22 16	22 16	18 12	16 41	1 52	M 5
T 6	22 36	21 17	0 25	16 47	2 41	11 57	0 52	22 54	1 6	0 34	0 52	21 22	1 38	10 20	0 45	18 8	1 30	13 42	6 21	22 16	22 16	18 14	16 42	1 52	T 6
W 7	22 41	23 36	0n41	16 39	2 51	12 5	0 59	22 49	1 6	0 37	0 52	21 23	1 38	10 20	0 45	18 8	1 30	13 41	6 21	22 16	22 16	18 16	16 43	1 52	W 7
T 8	22 46	24 52	1 46	16 33	3 0	12 13	1 6	22 43	1 6	0 40	0 53	21 23	1 38	10 20	0 45	18 9	1 30	13 41	6 21	22 16	22 15	18 18	16 44	1 52	T 8
F 9	22 50	24 59	2 46	16 29	3 8	12 22	1 12	22 37	1 6	0 43	0 53	21 24	1 38	10 20	0 45	18 9	1 30	13 41	6 20	22 16	22 15	18 21	16 44	1 52	F 9
S 10	22 54	23 53	3 39	16 26	3 14	12 31	1 19	22 31	1 6	0 46	0 53	21 24	1 37	10 20	0 45	18 9	1 30	13 41	6 20	22 16	22 14	18 23	16 45	1 52	S 10
S 11	22 57	21 37	4 24	16 26	3 20	12 40	1 25	22 25	1 7	0 49	0 53	21 24	1 37	10 21	0 45	18 10	1 30	13 40	6 20	22 16	22 14	18 25	16 46	1 52	S 11
M12	23 0	18 17	4 56	16 27	3 25	12 50	1 30	22 18	1 7	0 52	0 54	21 25	1 37	10 21	0 45	18 10	1 30	13 40	6 20	22 16	22 14	18 27	16 46	1 53	M12
T 13	23 3	14 2	5 14	16 30	3 29	13 0	1 36	22 12	1 7	0 54	0 54	21 25	1 37	10 21	0 45	18 11	1 30	13 40	6 20	22 16	22 13	18 30	16 47	1 53	T 13
W14	23 5	9 0	5 16	16 35	3 32	13 10	1 41	22 5	1 7	0 57	0 54	21 26	1 37	10 21	0 45	18 11	1 30	13 39	6 20	22 15	22 13	18 32	16 48	1 53	W14
T 15	23 7	3 26	5 1	16 40	3 35	13 21	1 46	21 58	1 7	1 0	0 54	21 26	1 37	10 21	0 45	18 12	1 30	13 39	6 20	22 15	22 13	18 34	16 48	1 53	T 15
F 16	23 8	2s27	4 27	16 48	3 36	13 32	1 51	21 51	1 7	1 2	0 54	21 26	1 37	10 21	0 45	18 12	1 30	13 39	6 20	22 16	22 12	18 36	16 49	1 53	F 16
S 17	23 9	8 22	3 37	16 56	3 37	13 42	1 56	21 43	1 7	1 5	0 55	21 27	1 37	10 22	0 45	18 12	1 30	13 38	6 20	22 16	22 12	18 39	16 50	1 53	S 17
S 18	23 10	13 58	2 32	17 6	3 37	13 54	2 0	21 36	1 8	1 7	0 55	21 27	1 37	10 22	0 45	18 13	1 30	13 38	6 20	22 16	22 11	18 41	16 50	1 53	S 18
M19	23 10	18 51	1 15	17 16	3 36	14 5	2 5	21 28	1 8	1 9	0 55	21 27	1 37	10 22	0 45	18 13	1 30	13 38	6 20	22 16	22 11	18 43	16 51	1 54	M19
T 20	23 9	22 32	0s 7	17 28	3 34	14 16	2 9	21 20	1 8	1 11	0 55	21 28	1 37	10 22	0 45	18 14	1 30	13 37	6 19	22 16	22 11	18 45	16 52	1 54	T 20
W21	23 9	24 39	1 29	17 41	3 32	14 28	2 12	21 12	1 8	1 14	0 56	21 28	1 37	10 23	0 45	18 14	1 30	13 37	6 19	22 16	22 10	18 47	16 52	1 54	W21
T 22	23 7	24 59	2 44	17 54	3 29	14 39	2 16	21 4	1 8	1 16	0 56	21 28	1 37	10 23	0 45	18 14	1 30	13 36	6 19	22 16	22 10	18 50	16 53	1 54	T 22
F 23	23 6	23 34	3 47	18 8	3 26	14 51	2 19	20 55	1 8	1 18	0 56	21 29	1 37	10 23	0 45	18 15	1 30	13 36	6 19	22 15	22 10	18 52	16 53	1 54	F 23
S 24	23 4	20 40	4 34	18 22	3 21	15 3	2 23	20 47	1 8	1 20	0 56	21 29	1 37	10 23	0 45	18 15	1 30	13 36	6 19	22 15	22 9	18 54	16 54	1 54	S 24
S 25	23 2	16 41	5 3	18 37	3 17	15 15	2 26	20 38	1 8	1 22	0 57	21 29	1 37	10 24	0 45	18 16	1 31	13 35	6 19	22 15	22 9	18 56	16 55	1 54	S 25
M26	22 59	11 59	5 15	18 52	3 11	15 26	2 29	20 29	1 8	1 24	0 57	21 29	1 37	10 24	0 45	18 16	1 31	13 35	6 19	22 14	22 8	18 58	16 55	1 54	M26
T 27	22 56	6 53	5 10	19 7	3 5	15 38	2 31	20 20	1 9	1 25	0 57	21 30	1 37	10 25	0 45	18 16	1 31	13 34	6 19	22 14	22 8	19 1	16 56	1 55	T 27
W28	22 52	1 40	4 50	19 23	2 59	15 50	2 34	20 11	1 9	1 27	0 57	21 30	1 37	10 25	0 46	18 17	1 31	13 34	6 19	22 14	22 8	19 3	16 56	1 55	W28
T 29	22 48	3n30	4 18	19 38	2 52	16 2	2 36	20 2	1 9	1 29	0 58	21 30	1 37	10 25	0 46	18 17	1 31	13 33	6 19	22 14	22 7	19 5	16 57	1 55	T 29
F 30	22n43	8n27	3s35	19n54	2s44	16n13	2s38	19n53	1n 9	1n30	0s58	21n30	1s37	10s26	0s46	18n17	1s31	13n33	6n19	22n14	22n 7	19n 7	16n57	1s55	F 30

Julian Day Number = 3247925.5, Delta T = 04h18m13s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'32, Lahiri = 54°27'32

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JULY 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 43	11♋49'09	13♉14	19♊24	25♉57	5♌48	6♈10	26♊35	4°R34	29♉19	10♍ 6	14♊14	13♊ 6	1♊19	25♉ 9	S 1
S 2	18 46 40	12°46'52	25° 1	20°55	26°56	6°28	6°14	26°42	4♓32	29°21	10° 7	14°16	13° 3	1°26	25°12	S 2
M 3	18 50 36	13°44'35	6♊48	22°29	27°55	7° 7	6°19	26°50	4°31	29°23	10° 8	14°17	13° 0	1°33	25°14	M 3
T 4	18 54 33	14°42'16	18°39	24° 5	28°54	7°47	6°23	26°57	4°30	29°25	10° 9	14°R17	12°56	1°39	25°17	T 4
W 5	18 58 29	15°39'57	0♋37	25°43	29°54	8°27	6°26	27° 4	4°29	29°26	10°10	14°16	12°53	1°46	25°20	W 5
T 6	19 2 26	16°37'36	12°43	27°24	0♊55	9° 7	6°30	27°12	4°27	29°28	10°11	14°13	12°50	1°53	25°22	T 6
F 7	19 6 22	17°35'15	25° 1	29° 8	1°55	9°46	6°33	27°19	4°26	29°30	10°12	14° 9	12°47	1°59	25°25	F 7
S 8	19 10 19	18°32'52	7♌31	0♋54	2°56	10°26	6°37	27°26	4°25	29°31	10°13	14° 3	12°44	2° 6	25°28	S 8
S 9	19 14 16	19°30'29	20°13	2°42	3°57	11° 5	6°40	27°34	4°23	29°33	10°15	13°58	12°41	2°13	25°30	S 9
M10	19 18 12	20°28'04	3♍ 9	4°33	4°59	11°45	6°43	27°41	4°22	29°35	10°16	13°52	12°37	2°19	25°33	M10
T 11	19 22 9	21°25'38	16°19	6°26	6° 1	12°24	6°45	27°48	4°20	29°36	10°17	13°47	12°34	2°26	25°35	T 11
W12	19 26 5	22°23'11	29°42	8°22	7° 3	13° 4	6°48	27°56	4°19	29°38	10°18	13°43	12°31	2°33	25°37	W12
T 13	19 30 2	23°20'43	13♎20	10°20	8° 5	13°43	6°50	28° 3	4°17	29°39	10°20	13°41	12°28	2°39	25°40	T 13
F 14	19 33 58	24°18'13	27°12	12°20	9° 8	14°23	6°52	28°10	4°15	29°41	10°21	13°D41	12°25	2°46	25°42	F 14
S 15	19 37 55	25°15'43	11♏18	14°22	10°10	15° 2	6°54	28°17	4°14	29°42	10°22	13°41	12°22	2°52	25°44	S 15
S 16	19 41 51	26°13'11	25°38	16°26	11°13	15°42	6°56	28°24	4°12	29°44	10°23	13°43	12°18	2°59	25°47	S 16
M17	19 45 48	27°10'39	10♐ 8	18°32	12°17	16°21	6°57	28°31	4°10	29°45	10°25	13°R43	12°15	3° 6	25°49	M17
T 18	19 49 45	28° 8'06	24°46	20°39	13°20	17° 0	6°59	28°38	4° 8	29°47	10°26	13°43	12°12	3°12	25°51	T 18
W19	19 53 41	29° 5'31	9♑26	22°48	14°24	17°39	7° 0	28°45	4° 7	29°48	10°28	13°41	12° 9	3°19	25°53	W19
T 20	19 57 38	0♌ 2'56	24° 2	24°58	15°28	18°19	7° 1	28°52	4° 5	29°49	10°29	13°36	12° 6	3°26	25°55	T 20
F 21	20 1 34	1° 0'20	8♒27	27° 9	16°32	18°58	7° 2	28°59	4° 3	29°51	10°30	13°30	12° 2	3°32	25°57	F 21
S 22	20 5 31	1°57'44	22°35	29°21	17°36	19°37	7° 2	29° 6	4° 1	29°52	10°32	13°23	11°59	3°39	25°59	S 22
S 23	20 9 27	2°55'07	6♓21	1♌32	18°41	20°16	7° 3	29°13	3°59	29°53	10°33	13°15	11°56	3°46	26° 1	S 23
M24	20 13 24	3°52'30	19°43	3°45	19°45	20°56	7° 3	29°20	3°57	29°54	10°35	13° 7	11°53	3°52	26° 3	M24
T 25	20 17 20	4°49'52	2♈41	5°56	20°50	21°35	7°R 3	29°26	3°55	29°56	10°36	13° 1	11°50	3°59	26° 5	T 25
W26	20 21 17	5°47'14	15°16	8° 8	21°55	22°14	7° 3	29°33	3°53	29°57	10°38	12°57	11°47	4° 6	26° 6	W26
T 27	20 25 14	6°44'36	27°33	10°19	23° 1	22°53	7° 2	29°40	3°51	29°58	10°39	12°55	11°43	4°12	26° 8	T 27
F 28	20 29 10	7°41'57	9♉34	12°28	24° 6	23°32	7° 2	29°46	3°49	29°59	10°41	12°D55	11°40	4°19	26°10	F 28
S 29	20 33 7	8°39'19	21°26	14°37	25°12	24°11	7° 1	29°53	3°47	0♊ 0	10°42	12°55	11°37	4°26	26°12	S 29
S 30	20 37 3	9°36'40	3♊14	16°44	26°17	24°50	7° 0	29°59	3°45	0° 1	10°44	12°56	11°34	4°32	26°13	S 30
M31	20 41 0	10♌34'02	15♊ 3	18♌50	27♊23	25♌29	6♈59	0♋ 6	3♓43	0♊ 2	10♍45	12°R57	11♊31	4♊39	26♉15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n39	13n 2	2s43	20n 9	2s36	16n25	2s40	19n43	1n 9	1n32	0s58	21n30	1s37	10s26	0s46	18n18	1s31	13n32	6n19	22n15	22n 6	19n 9	16n58	1s55
S 2	22 33	17 7	1 44	20 24	2 28	16 37	2 42	19 33	1 9	1 33	0 58	21 31	1 37	10 27	0 46	18 18	1 31	13 32	6 18	22 15	22 6	19 12	16 58	1 55
M 3	22 28	20 31	0 41	20 38	2 19	16 48	2 44	19 23	1 9	1 35	0 59	21 31	1 37	10 27	0 46	18 18	1 31	13 32	6 18	22 15	22 6	19 14	16 59	1 56
T 4	22 22	23 5	0n24	20 52	2 10	17 0	2 45	19 13	1 9	1 36	0 59	21 31	1 37	10 28	0 46	18 19	1 31	13 31	6 18	22 15	22 5	19 16	16 59	1 56
W 5	22 15	24 38	1 28	21 5	2 0	17 11	2 47	19 3	1 9	1 37	0 59	21 31	1 37	10 28	0 46	18 19	1 31	13 31	6 18	22 15	22 5	19 18	17 0	1 56
T 6	22 8	25 2	2 29	21 18	1 50	17 22	2 48	18 53	1 9	1 38	0 59	21 31	1 37	10 29	0 46	18 19	1 31	13 30	6 18	22 14	22 4	19 20	17 0	1 56
F 7	22 1	24 14	3 24	21 29	1 40	17 33	2 49	18 43	1 9	1 40	1 0	21 32	1 37	10 29	0 46	18 20	1 31	13 30	6 18	22 14	22 4	19 22	17 1	1 56
S 8	21 54	22 13	4 10	21 40	1 30	17 44	2 50	18 32	1 9	1 41	1 0	21 32	1 37	10 30	0 46	18 20	1 31	13 29	6 18	22 13	22 4	19 24	17 1	1 56
S 9	21 46	19 5	4 45	21 49	1 19	17 54	2 51	18 21	1 9	1 41	1 0	21 32	1 37	10 30	0 46	18 20	1 31	13 29	6 18	22 13	22 3	19 27	17 2	1 56
M10	21 37	14 59	5 5	21 57	1 8	18 4	2 51	18 11	1 9	1 42	1 0	21 32	1 37	10 31	0 46	18 21	1 31	13 28	6 18	22 12	22 3	19 29	17 2	1 57
T 11	21 29	10 7	5 11	22 4	0 57	18 15	2 52	18 0	1 9	1 43	1 1	21 32	1 37	10 31	0 46	18 21	1 31	13 28	6 18	22 11	22 2	19 31	17 2	1 57
W12	21 20	4 42	4 59	22 8	0 46	18 24	2 52	17 49	1 9	1 44	1 1	21 32	1 37	10 32	0 46	18 21	1 31	13 27	6 18	22 11	22 2	19 33	17 3	1 57
T 13	21 10	1s 2	4 30	22 12	0 34	18 34	2 52	17 38	1 10	1 45	1 1	21 32	1 37	10 33	0 46	18 21	1 31	13 26	6 18	22 11	22 2	19 35	17 3	1 57
F 14	21 0	6 50	3 46	22 13	0 23	18 44	2 52	17 26	1 10	1 45	1 2	21 32	1 37	10 33	0 46	18 22	1 31	13 26	6 18	22 11	22 1	19 37	17 4	1 57
S 15	20 50	12 24	2 47	22 12	0 12	18 53	2 52	17 15	1 10	1 46	1 2	21 32	1 37	10 34	0 46	18 22	1 31	13 25	6 18	22 11	22 1	19 39	17 4	1 57
S 16	20 40	17 23	1 37	22 9	0 1	19 1	2 52	17 3	1 10	1 46	1 2	21 33	1 37	10 34	0 46	18 22	1 31	13 25	6 18	22 11	22 0	19 42	17 4	1 58
M17	20 29	21 23	0 19	22 3	0n10	19 10	2 52	16 52	1 10	1 46	1 2	21 33	1 37	10 35	0 46	18 22	1 31	13 24	6 18	22 11	22 0	19 44	17 5	1 58
T 18	20 18	24 3	1s 0	21 56	0 20	19 18	2 51	16 40	1 10	1 47	1 3	21 33	1 37	10 36	0 46	18 23	1 31	13 24	6 17	22 11	22 0	19 46	17 5	1 58
W19	20 6	25 4	2 15	21 46	0 31	19 26	2 51	16 28	1 10	1 47	1 3	21 33	1 37	10 36	0 46	18 23	1 31	13 23	6 17	22 11	21 59	19 48	17 5	1 58
T 20	19 54	24 21	3 20	21 33	0 40	19 34	2 50	16 16	1 10	1 47	1 3	21 33	1 37	10 37	0 46	18 23	1 31	13 23	6 17	22 10	21 59	19 50	17 6	1 58
F 21	19 42	22 0	4 12	21 18	0 50	19 41	2 49	16 4	1 10	1 47	1 3	21 33	1 37	10 38	0 46	18 23	1 32	13 22	6 17	22 9	21 58	19 52	17 6	1 59
S 22	19 30	18 22	4 48	21 0	0 59	19 48	2 48	15 52	1 10	1 47	1 4	21 33	1 37	10 39	0 46	18 24	1 32	13 21	6 17	22 8	21 58	19 54	17 6	1 59
S 23	19 17	13 49	5 5	20 40	1 7	19 55	2 47	15 40	1 10	1 47	1 4	21 33	1 37	10 39	0 46	18 24	1 32	13 21	6 17	22 8	21 58	19 56	17 6	1 59
M24	19 4	8 43	5 5	20 18	1 14	20 1	2 46	15 27	1 10	1 47	1 4	21 33	1 37	10 40	0 46	18 24	1 32	13 20	6 17	22 7	21 57	19 58	17 7	1 59
T 25	18 50	3 23	4 50	19 53	1 21	20 7	2 45	15 15	1 10	1 47	1 4	21 33	1 37	10 41	0 46	18 24	1 32	13 20	6 17	22 6	21 57	20 0	17 7	1 59
W26	18 36	1n56	4 20	19 26	1 28	20 12	2 43	15 2	1 10	1 46	1 5	21 33	1 37	10 41	0 46	18 25	1 32	13 19	6 17	22 5	21 56	20 3	17 7	1 59
T 27	18 22	7 3	3 39	18 57	1 33	20 17	2 42	14 50	1 10	1 46	1 5	21 33	1 37	10 42	0 46	18 25	1 32	13 18	6 17	22 5	21 56	20 5	17 7	2 0
F 28	18 8	11 49	2 50	18 26	1 38	20 22	2 40	14 37	1 10	1 45	1 5	21 33	1 37	10 43	0 46	18 25	1 32	13 18	6 17	22 5	21 55	20 7	17 8	2 0
S 29	17 53	16 6	1 53	17 53	1 42	20 26	2 39	14 24	1 10	1 45	1 6	21 33	1 37	10 44	0 46	18 25	1 32	13 17	6 17	22 5	21 55	20 9	17 8	2 0
S 30	17 38	19 43	0 52	17 18	1 45	20 30	2 37	14 11	1 10	1 44	1 6	21 33	1 37	10 45	0 46	18 25	1 32	13 17	6 17	22 5	21 55	20 11	17 8	2 0
M31	17n23	22n31	0n11	16n42	1n47	20n33	2s35	13n58	1n 9	1n44	1s 6	21n33	1s37	10s45	0s46	18n25	1s32	13n16	6n17	22n 5	21n54	20n13	17n 8	2s 0

Julian Day Number = 3247955.5, Delta T = 04h18m14s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°20'36, Lahiri = 54°27'36

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AUGUST 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 56	11♌31'23	26♊58	20♌54	28♊29	26♌ 8	6°R58	0♋12	3°R41	0♊ 3	10♍47	12°R55	11♊28	4♊45	26♉16	T 1
W 2	20 48 53	12°28'44	9♋ 2	22°57	29°36	26°47	6♈56	0°19	3♓38	0° 4	10°48	12♊52	11°24	4°52	26°18	W 2
T 3	20 52 49	13°26'06	21°20	24°57	0♋42	27°26	6°54	0°25	3°36	0° 5	10°50	12°47	11°21	4°59	26°19	T 3
F 4	20 56 46	14°23'27	3♌52	26°56	1°49	28° 5	6°52	0°31	3°34	0° 6	10°52	12°39	11°18	5° 5	26°20	F 4
S 5	21 0 43	15°20'47	16°40	28°53	2°55	28°44	6°50	0°38	3°32	0° 7	10°53	12°29	11°15	5°12	26°22	S 5
S 6	21 4 39	16°18'08	29°44	0♍48	4° 2	29°23	6°48	0°44	3°29	0° 8	10°55	12°18	11°12	5°19	26°23	S 6
M 7	21 8 36	17°15'28	13♍ 2	2°41	5° 9	0♍ 2	6°45	0°50	3°27	0° 9	10°57	12° 8	11° 8	5°25	26°24	M 7
T 8	21 12 32	18°12'48	26°33	4°31	6°16	0°40	6°43	0°56	3°25	0° 9	10°58	11°58	11° 5	5°32	26°25	T 8
W 9	21 16 29	19°10'08	10♎14	6°20	7°23	1°19	6°40	1° 2	3°23	0°10	11° 0	11°51	11° 2	5°39	26°26	W 9
T 10	21 20 25	20° 7'27	24° 4	8° 7	8°31	1°58	6°37	1° 8	3°20	0°11	11° 1	11°46	10°59	5°45	26°27	T 10
F 11	21 24 22	21° 4'47	8♏ 1	9°52	9°38	2°37	6°34	1°14	3°18	0°12	11° 3	11°43	10°56	5°52	26°28	F 11
S 12	21 28 18	22° 2'06	22° 5	11°34	10°46	3°16	6°30	1°19	3°16	0°12	11° 5	11°D43	10°53	5°59	26°29	S 12
S 13	21 32 15	22°59'25	6♐14	13°15	11°54	3°54	6°27	1°25	3°13	0°13	11° 7	11°R43	10°49	6° 5	26°30	S 13
M14	21 36 12	23°56'43	20°27	14°54	13° 1	4°33	6°23	1°31	3°11	0°13	11° 8	11°43	10°46	6°12	26°31	M14
T 15	21 40 8	24°54'02	4♑42	16°30	14° 9	5°12	6°19	1°37	3° 9	0°14	11°10	11°41	10°43	6°18	26°32	T 15
W16	21 44 5	25°51'20	18°57	18° 5	15°17	5°51	6°15	1°42	3° 6	0°15	11°12	11°37	10°40	6°25	26°32	W16
T 17	21 48 1	26°48'38	3♒ 9	19°37	16°26	6°29	6°11	1°48	3° 4	0°15	11°13	11°30	10°37	6°32	26°33	T 17
F 18	21 51 58	27°45'57	17°12	21° 8	17°34	7° 8	6° 6	1°53	3° 1	0°16	11°15	11°21	10°34	6°38	26°34	F 18
S 19	21 55 54	28°43'15	1♓ 2	22°36	18°42	7°47	6° 2	1°58	2°59	0°16	11°17	11°10	10°30	6°45	26°34	S 19
S 20	21 59 51	29°40'34	14°35	24° 2	19°51	8°25	5°57	2° 4	2°57	0°16	11°19	10°58	10°27	6°52	26°35	S 20
M21	22 3 47	0♍37'53	27°48	25°26	20°59	9° 4	5°52	2° 9	2°54	0°17	11°20	10°47	10°24	6°58	26°35	M21
T 22	22 7 44	1°35'12	10♈41	26°48	22° 8	9°42	5°47	2°14	2°52	0°17	11°22	10°37	10°21	7° 5	26°35	T 22
W23	22 11 41	2°32'32	23°14	28° 8	23°17	10°21	5°41	2°19	2°49	0°17	11°24	10°30	10°18	7°12	26°36	W23
T 24	22 15 37	3°29'53	5♉29	29°26	24°26	11° 0	5°36	2°24	2°47	0°18	11°26	10°25	10°14	7°18	26°36	T 24
F 25	22 19 34	4°27'14	17°30	0♎41	25°35	11°38	5°31	2°29	2°44	0°18	11°27	10°22	10°11	7°25	26°36	F 25
S 26	22 23 30	5°24'36	29°22	1°54	26°44	12°17	5°25	2°34	2°42	0°18	11°29	10°21	10° 8	7°32	26°36	S 26
S 27	22 27 27	6°21'59	11♊11	3° 5	27°53	12°55	5°19	2°38	2°40	0°18	11°31	10°21	10° 5	7°38	26°36	S 27
M28	22 31 23	7°19'22	23° 1	4°13	29° 3	13°34	5°13	2°43	2°37	0°18	11°33	10°21	10° 2	7°45	26°R36	M28
T 29	22 35 20	8°16'47	4♋58	5°18	0♌12	14°12	5° 7	2°48	2°35	0°19	11°34	10°19	9°59	7°51	26°36	T 29
W30	22 39 16	9°14'12	17° 7	6°21	1°22	14°51	5° 1	2°52	2°32	0°19	11°36	10°15	9°55	7°58	26°36	W30
T 31	22 43 13	10♍11'38	29♋32	7♎22	2♌31	15♍29	4♈54	2♋57	2♓30	0♊19	11♍38	10♊ 9	9♊52	8♊ 5	26♉36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n 8	24n22	1n15	16n 5	1n49	20n36	2s33	13n45	1n 9	1n43	1s 6	21n33	1s37	10s46	0s47	18n26	1s32	13n15	6n17	22n 5	21n54	20n15	17n 8	2s 0
W 2	16 52	25 6	2 15	15 26	1 49	20 38	2 31	13 32	1 9	1 42	1 7	21 33	1 37	10 47	0 47	18 26	1 32	13 15	6 17	22 5	21 53	20 17	17 9	2 1
T 3	16 36	24 38	3 10	14 47	1 50	20 40	2 29	13 19	1 9	1 41	1 7	21 32	1 37	10 48	0 47	18 26	1 32	13 14	6 17	22 4	21 53	20 19	17 9	2 1
F 4	16 19	22 54	3 57	14 6	1 49	20 42	2 27	13 5	1 9	1 40	1 7	21 32	1 37	10 49	0 47	18 26	1 32	13 14	6 17	22 3	21 52	20 21	17 9	2 1
S 5	16 3	20 0	4 33	13 25	1 48	20 43	2 25	12 52	1 9	1 39	1 7	21 32	1 37	10 49	0 47	18 26	1 32	13 13	6 17	22 2	21 52	20 23	17 9	2 1
S 6	15 46	16 3	4 56	12 43	1 45	20 43	2 23	12 38	1 9	1 38	1 8	21 32	1 37	10 50	0 47	18 26	1 32	13 12	6 17	22 0	21 52	20 25	17 9	2 1
M 7	15 29	11 16	5 3	12 0	1 43	20 43	2 20	12 25	1 9	1 37	1 8	21 32	1 37	10 51	0 47	18 26	1 32	13 12	6 17	21 59	21 51	20 27	17 9	2 2
T 8	15 12	5 51	4 54	11 17	1 39	20 43	2 18	12 11	1 9	1 35	1 8	21 32	1 38	10 52	0 47	18 26	1 32	13 11	6 17	21 58	21 51	20 29	17 9	2 2
W 9	14 54	0 6	4 27	10 34	1 35	20 42	2 16	11 57	1 9	1 34	1 8	21 32	1 38	10 53	0 47	18 27	1 32	13 11	6 17	21 57	21 50	20 31	17 9	2 2
T 10	14 36	5s44	3 45	9 50	1 31	20 41	2 13	11 44	1 9	1 33	1 9	21 32	1 38	10 54	0 47	18 27	1 33	13 10	6 17	21 56	21 50	20 33	17 9	2 2
F 11	14 18	11 21	2 49	9 7	1 26	20 39	2 10	11 30	1 9	1 31	1 9	21 32	1 38	10 54	0 47	18 27	1 33	13 9	6 17	21 56	21 49	20 35	17 9	2 2
S 12	14 0	16 26	1 42	8 23	1 20	20 37	2 8	11 16	1 9	1 30	1 9	21 32	1 38	10 55	0 47	18 27	1 33	13 9	6 17	21 56	21 49	20 37	17 9	2 3
S 13	13 42	20 37	0 29	7 39	1 14	20 34	2 5	11 2	1 9	1 28	1 9	21 31	1 38	10 56	0 47	18 27	1 33	13 8	6 17	21 56	21 49	20 39	17 9	2 3
M14	13 23	23 35	0s46	6 55	1 8	20 30	2 2	10 48	1 9	1 26	1 10	21 31	1 38	10 57	0 47	18 27	1 33	13 7	6 17	21 56	21 48	20 41	17 9	2 3
T 15	13 4	25 3	1 59	6 12	1 1	20 26	1 59	10 34	1 9	1 24	1 10	21 31	1 38	10 58	0 47	18 27	1 33	13 7	6 17	21 56	21 48	20 43	17 9	2 3
W16	12 45	24 52	3 4	5 29	0 53	20 22	1 56	10 20	1 9	1 23	1 10	21 31	1 38	10 59	0 47	18 27	1 33	13 6	6 17	21 55	21 47	20 45	17 9	2 3
T 17	12 26	23 4	3 57	4 45	0 45	20 17	1 54	10 5	1 8	1 21	1 10	21 31	1 38	11 0	0 47	18 27	1 33	13 6	6 17	21 54	21 47	20 47	17 9	2 4
F 18	12 7	19 52	4 35	4 3	0 37	20 12	1 51	9 51	1 8	1 19	1 11	21 31	1 38	11 0	0 47	18 27	1 33	13 5	6 17	21 53	21 46	20 49	17 9	2 4
S 19	11 47	15 36	4 57	3 20	0 28	20 6	1 48	9 37	1 8	1 17	1 11	21 31	1 38	11 1	0 47	18 27	1 33	13 4	6 17	21 51	21 46	20 51	17 9	2 4
S 20	11 27	10 38	5 1	2 38	0 19	19 59	1 44	9 22	1 8	1 15	1 11	21 30	1 38	11 2	0 47	18 27	1 33	13 4	6 17	21 50	21 45	20 53	17 9	2 4
M21	11 7	5 17	4 48	1 57	0 10	19 53	1 41	9 8	1 8	1 12	1 11	21 30	1 38	11 3	0 47	18 27	1 33	13 3	6 17	21 48	21 45	20 55	17 9	2 4
T 22	10 47	0n10	4 21	1 16	0 0	19 45	1 38	8 54	1 8	1 10	1 12	21 30	1 39	11 4	0 47	18 27	1 33	13 2	6 17	21 47	21 44	20 57	17 9	2 5
W23	10 27	5 29	3 42	0 35	0s10	19 37	1 35	8 39	1 8	1 8	1 12	21 30	1 39	11 5	0 47	18 27	1 33	13 2	6 17	21 46	21 44	20 59	17 9	2 5
T 24	10 7	10 28	2 54	0s 5	0 20	19 29	1 32	8 24	1 8	1 6	1 12	21 30	1 39	11 6	0 47	18 27	1 33	13 1	6 17	21 45	21 44	21 1	17 9	2 5
F 25	9 46	14 58	1 58	0 44	0 30	19 20	1 29	8 10	1 8	1 3	1 12	21 30	1 39	11 6	0 47	18 27	1 33	13 0	6 17	21 45	21 43	21 3	17 8	2 5
S 26	9 25	18 50	0 58	1 23	0 41	19 10	1 25	7 55	1 8	1 1	1 12	21 29	1 39	11 7	0 47	18 27	1 33	13 0	6 18	21 45	21 43	21 5	17 8	2 5
S 27	9 4	21 56	0n 4	2 0	0 52	19 0	1 22	7 41	1 8	0 58	1 13	21 29	1 39	11 8	0 47	18 27	1 33	12 59	6 18	21 45	21 42	21 7	17 8	2 6
M28	8 43	24 5	1 7	2 37	1 3	18 50	1 19	7 26	1 7	0 56	1 13	21 29	1 39	11 9	0 47	18 27	1 33	12 59	6 18	21 44	21 42	21 9	17 8	2 6
T 29	8 22	25 11	2 7	3 13	1 14	18 39	1 15	7 11	1 7	0 53	1 13	21 29	1 39	11 10	0 47	18 27	1 34	12 58	6 18	21 44	21 41	21 11	17 8	2 6
W30	8 1	25 5	3 2	3 49	1 26	18 27	1 12	6 56	1 7	0 51	1 13	21 29	1 39	11 11	0 47	18 27	1 34	12 57	6 18	21 44	21 41	21 13	17 7	2 6
T 31	7n40	23n45	3n49	4s23	1s37	18n15	1s 9	6n41	1n 7	0n48	1s13	21n28	1s39	11s12	0s47	18n27	1s34	12n57	6n18	21n43	21n40	21n15	17n 7	2s 6

Julian Day Number = 3247986.5, Delta T = 04h18m15s
Ecliptic obliquity = 23°09'43, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°20'40, Lahiri = 54°27'40

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SEPTEMBER 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 47 10	11♍ 9'04	12♌16	8♎19	3♌41	16♍ 8	4°R48	3♋ 1	2°R28	0°R19	11♍40	10°R 0	9♊49	8♊11	26°R36	F 1
S 2	22 51 6	12° 6'32	25°20	9°13	4°51	16°46	4♈41	3° 5	2♓25	0♊19	11°41	9♊49	9°46	8°18	26♉36	S 2
S 3	22 55 3	13° 4'00	8♍44	10° 5	6° 1	17°24	4°34	3°10	2°23	0°19	11°43	9°37	9°43	8°25	26°36	S 3
M 4	22 58 59	14° 1'29	22°26	10°53	7°11	18° 3	4°28	3°14	2°21	0°19	11°45	9°25	9°39	8°31	26°35	M 4
T 5	23 2 56	14°58'58	6♎22	11°37	8°21	18°41	4°21	3°18	2°18	0°18	11°47	9°14	9°36	8°38	26°35	T 5
W 6	23 6 52	15°56'29	20°28	12°18	9°31	19°20	4°14	3°22	2°16	0°18	11°49	9° 5	9°33	8°45	26°34	W 6
T 7	23 10 49	16°53'59	4♏39	12°56	10°41	19°58	4° 7	3°26	2°14	0°18	11°50	8°59	9°30	8°51	26°34	T 7
F 8	23 14 45	17°51'31	18°52	13°29	11°52	20°36	3°59	3°29	2°11	0°18	11°52	8°56	9°27	8°58	26°33	F 8
S 9	23 18 42	18°49'03	3♐ 4	13°58	13° 2	21°15	3°52	3°33	2° 9	0°18	11°54	8°55	9°24	9° 5	26°33	S 9
S 10	23 22 39	19°46'36	17°13	14°23	14°12	21°53	3°45	3°37	2° 7	0°17	11°56	8°55	9°20	9°11	26°32	S 10
M11	23 26 35	20°44'09	1♑18	14°44	15°23	22°31	3°37	3°40	2° 5	0°17	11°57	8°55	9°17	9°18	26°31	M11
T 12	23 30 32	21°41'43	15°18	14°59	16°34	23°10	3°30	3°43	2° 2	0°17	11°59	8°53	9°14	9°25	26°31	T 12
W13	23 34 28	22°39'17	29°12	15°10	17°44	23°48	3°22	3°47	2° 0	0°16	12° 1	8°49	9°11	9°31	26°30	W13
T 14	23 38 25	23°36'53	13♒ 0	15°16	18°55	24°26	3°15	3°50	1°58	0°16	12° 3	8°42	9° 8	9°38	26°29	T 14
F 15	23 42 21	24°34'29	26°37	15°R16	20° 6	25° 5	3° 7	3°53	1°56	0°15	12° 4	8°33	9° 5	9°44	26°28	F 15
S 16	23 46 18	25°32'05	10♓ 4	15°11	21°17	25°43	2°59	3°56	1°54	0°15	12° 6	8°22	9° 1	9°51	26°27	S 16
S 17	23 50 14	26°29'43	23°16	15° 0	22°28	26°21	2°51	3°59	1°51	0°14	12° 8	8°10	8°58	9°58	26°26	S 17
M18	23 54 11	27°27'22	6♈13	14°44	23°39	27° 0	2°44	4° 2	1°49	0°14	12° 9	7°59	8°55	10° 4	26°25	M18
T 19	23 58 8	28°25'02	18°53	14°22	24°50	27°38	2°36	4° 5	1°47	0°13	12°11	7°49	8°52	10°11	26°24	T 19
W20	0 2 4	29°22'43	1♉18	13°55	26° 2	28°16	2°28	4° 7	1°45	0°13	12°13	7°42	8°49	10°18	26°23	W20
T 21	0 6 1	0♎20'26	13°28	13°22	27°13	28°54	2°20	4°10	1°43	0°12	12°15	7°36	8°45	10°24	26°21	T 21
F 22	0 9 57	1°18'10	25°27	12°45	28°24	29°32	2°12	4°12	1°41	0°11	12°16	7°34	8°42	10°31	26°20	F 22
S 23	0 13 54	2°15'55	7♊18	12° 3	29°36	0♎11	2° 4	4°15	1°39	0°11	12°18	7°D33	8°39	10°38	26°19	S 23
S 24	0 17 50	3°13'42	19° 6	11°16	0♍47	0°49	1°56	4°17	1°37	0°10	12°20	7°33	8°36	10°44	26°17	S 24
M25	0 21 47	4°11'30	0♋55	10°27	1°59	1°27	1°49	4°19	1°35	0° 9	12°21	7°R34	8°33	10°51	26°16	M25
T 26	0 25 43	5° 9'20	12°53	9°35	3°11	2° 5	1°41	4°21	1°33	0° 9	12°23	7°34	8°30	10°58	26°15	T 26
W27	0 29 40	6° 7'12	25° 3	8°41	4°23	2°44	1°33	4°23	1°32	0° 8	12°25	7°32	8°26	11° 4	26°13	W27
T 28	0 33 36	7° 5'05	7♌30	7°47	5°34	3°22	1°25	4°25	1°30	0° 7	12°26	7°28	8°23	11°11	26°11	T 28
F 29	0 37 33	8° 3'00	20°19	6°53	6°46	4° 0	1°17	4°27	1°28	0° 6	12°28	7°22	8°20	11°17	26°10	F 29
S 30	0 41 30	9♎ 0'56	3♍32	6♎ 1	7♍58	4♎38	1♈ 9	4♋29	1♓26	0♊ 5	12♍30	7♊14	8♊17	11♊24	26♉ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n18	21n11	4n27	4s56	1s49	18n 3	1s 5	6n27	1n 7	0n45	1s14	21n28	1s39	11s12	0s47	18n27	1s34	12n56	6n18	21n42	21n40	21n16	17n 7	2s 7
S 2	6 56	17 30	4 51	5 28	2 0	17 50	1 2	6 12	1 7	0 43	1 14	21 28	1 40	11 13	0 47	18 27	1 34	12 56	6 18	21 40	21 39	21 18	17 7	2 7
S 3	6 35	12 51	5 0	5 59	2 12	17 36	0 59	5 57	1 7	0 40	1 14	21 28	1 40	11 14	0 47	18 27	1 34	12 55	6 18	21 38	21 39	21 20	17 7	2 7
M 4	6 13	7 28	4 53	6 28	2 24	17 22	0 55	5 42	1 7	0 37	1 14	21 28	1 40	11 15	0 47	18 27	1 34	12 54	6 18	21 36	21 39	21 22	17 6	2 7
T 5	5 51	1 37	4 28	6 56	2 35	17 8	0 52	5 27	1 6	0 34	1 14	21 28	1 40	11 16	0 47	18 27	1 34	12 54	6 18	21 35	21 38	21 24	17 6	2 7
W 6	5 29	4s24	3 46	7 23	2 47	16 53	0 48	5 12	1 6	0 31	1 14	21 27	1 40	11 17	0 47	18 27	1 34	12 53	6 18	21 33	21 38	21 26	17 6	2 8
T 7	5 7	10 14	2 51	7 48	2 58	16 38	0 45	4 57	1 6	0 28	1 15	21 27	1 40	11 17	0 47	18 27	1 34	12 53	6 18	21 33	21 37	21 28	17 5	2 8
F 8	4 45	15 34	1 44	8 11	3 10	16 22	0 42	4 42	1 6	0 25	1 15	21 27	1 40	11 18	0 47	18 27	1 34	12 52	6 18	21 32	21 37	21 30	17 5	2 8
S 9	4 22	20 1	0 31	8 32	3 21	16 6	0 38	4 27	1 6	0 22	1 15	21 27	1 40	11 19	0 47	18 27	1 34	12 51	6 18	21 32	21 36	21 32	17 5	2 8
S 10	4 0	23 17	0s44	8 52	3 32	15 49	0 35	4 11	1 6	0 19	1 15	21 27	1 40	11 20	0 47	18 26	1 34	12 51	6 19	21 32	21 36	21 33	17 4	2 8
M11	3 38	25 5	1 56	9 9	3 42	15 32	0 32	3 56	1 6	0 16	1 15	21 26	1 40	11 21	0 47	18 26	1 34	12 50	6 19	21 32	21 35	21 35	17 4	2 8
T 12	3 15	25 17	3 0	9 25	3 52	15 15	0 28	3 41	1 5	0 13	1 15	21 26	1 41	11 21	0 47	18 26	1 34	12 50	6 19	21 32	21 35	21 37	17 4	2 9
W13	2 53	23 53	3 53	9 38	4 2	14 57	0 25	3 26	1 5	0 10	1 16	21 26	1 41	11 22	0 47	18 26	1 34	12 49	6 19	21 31	21 34	21 39	17 3	2 9
T 14	2 30	21 4	4 32	9 48	4 10	14 38	0 21	3 11	1 5	0 7	1 16	21 26	1 41	11 23	0 47	18 26	1 34	12 48	6 19	21 30	21 34	21 41	17 3	2 9
F 15	2 8	17 8	4 55	9 56	4 19	14 20	0 18	2 56	1 5	0 4	1 16	21 26	1 41	11 24	0 47	18 26	1 34	12 48	6 19	21 29	21 33	21 43	17 3	2 9
S 16	1 45	12 22	5 2	10 0	4 26	14 0	0 15	2 41	1 5	0 1	1 16	21 25	1 41	11 24	0 47	18 26	1 34	12 47	6 19	21 27	21 33	21 45	17 2	2 9
S 17	1 23	7 7	4 51	10 2	4 32	13 41	0 12	2 25	1 5	0s 2	1 16	21 25	1 41	11 25	0 47	18 25	1 35	12 47	6 19	21 25	21 32	21 46	17 2	2 10
M18	1 0	1 39	4 26	10 1	4 38	13 21	0 8	2 10	1 4	0 6	1 16	21 25	1 41	11 26	0 47	18 25	1 35	12 46	6 19	21 23	21 32	21 48	17 1	2 10
T 19	0 37	3n47	3 49	9 56	4 42	13 1	0 5	1 55	1 4	0 9	1 16	21 25	1 41	11 27	0 47	18 25	1 35	12 46	6 19	21 22	21 31	21 50	17 1	2 10
W20	0 15	8 58	3 0	9 48	4 45	12 40	0 2	1 40	1 4	0 12	1 16	21 25	1 41	11 27	0 47	18 25	1 35	12 45	6 20	21 20	21 31	21 52	17 0	2 10
T 21	0s 8	13 43	2 5	9 37	4 46	12 19	0n 1	1 25	1 4	0 15	1 16	21 24	1 42	11 28	0 47	18 25	1 35	12 45	6 20	21 20	21 30	21 54	17 0	2 10
F 22	0 31	17 52	1 4	9 22	4 46	11 58	0 4	1 9	1 4	0 18	1 16	21 24	1 42	11 29	0 47	18 25	1 35	12 44	6 20	21 19	21 30	21 56	16 59	2 11
S 23	0 53	21 15	0 1	9 4	4 44	11 36	0 8	0 54	1 4	0 21	1 16	21 24	1 42	11 29	0 47	18 24	1 35	12 44	6 20	21 19	21 29	21 57	16 59	2 11
S 24	1 16	23 44	1n 1	8 43	4 40	11 14	0 11	0 39	1 3	0 25	1 17	21 24	1 42	11 30	0 47	18 24	1 35	12 43	6 20	21 19	21 29	21 59	16 58	2 11
M25	1 39	25 11	2 2	8 19	4 35	10 52	0 14	0 24	1 3	0 28	1 17	21 24	1 42	11 31	0 47	18 24	1 35	12 42	6 20	21 19	21 28	22 1	16 58	2 11
T 26	2 2	25 29	2 57	7 52	4 28	10 29	0 17	0 9	1 3	0 31	1 17	21 23	1 42	11 31	0 46	18 24	1 35	12 42	6 20	21 19	21 28	22 3	16 57	2 11
W27	2 24	24 35	3 46	7 22	4 18	10 6	0 20	0s 7	1 3	0 34	1 17	21 23	1 42	11 32	0 46	18 24	1 35	12 41	6 21	21 19	21 27	22 5	16 57	2 12
T 28	2 47	22 27	4 25	6 51	4 7	9 43	0 23	0 22	1 3	0 37	1 17	21 23	1 42	11 33	0 46	18 23	1 35	12 41	6 21	21 18	21 27	22 6	16 56	2 12
F 29	3 9	19 10	4 52	6 18	3 54	9 19	0 26	0 37	1 2	0 40	1 17	21 23	1 43	11 33	0 46	18 23	1 35	12 40	6 21	21 17	21 26	22 8	16 56	2 12
S 30	3s32	14n50	5n 5	5s44	3s40	8n55	0n28	0s52	1n 2	0s43	1s17	21n23	1s43	11s34	0s46	18n23	1s35	12n40	6n21	21n16	21n26	22n10	16n55	2s12

Julian Day Number = 3248017.5, Delta T = 04h18m16s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°20'45, Lahiri = 54°27'44

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OCTOBER 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 26	9♎58'54	17♍ 9	5°R12	9♍10	5♎16	1°R 2	4♋30	1°R24	0°R 4	12♍31	7°R 4	8♊14	11♊31	26°R 6	S 1
M 2	0 49 23	10°56'53	1♎ 9	4♎26	10°23	5°55	0♈54	4°32	1♓23	0♊ 3	12°33	6♊55	8°11	11°37	26♉ 5	M 2
T 3	0 53 19	11°54'54	15°27	3°46	11°35	6°33	0°46	4°33	1°21	0° 2	12°34	6°47	8° 7	11°44	26° 3	T 3
W 4	0 57 16	12°52'56	29°57	3°11	12°47	7°11	0°39	4°34	1°20	0° 1	12°36	6°40	8° 4	11°51	26° 1	W 4
T 5	1 1 12	13°50'59	14♏34	2°43	13°59	7°49	0°31	4°35	1°18	0° 0	12°37	6°36	8° 1	11°57	25°59	T 5
F 6	1 5 9	14°49'04	29°10	2°23	15°12	8°27	0°24	4°36	1°16	29♉59	12°39	6°34	7°58	12° 4	25°57	F 6
S 7	1 9 5	15°47'11	13♐40	2°10	16°24	9° 5	0°17	4°37	1°15	29°58	12°41	6°D34	7°55	12°11	25°55	S 7
S 8	1 13 2	16°45'18	28° 1	2°D 6	17°37	9°44	0° 9	4°38	1°13	29°57	12°42	6°35	7°51	12°17	25°53	S 8
M 9	1 16 59	17°43'27	12♑10	2°11	18°49	10°22	0° 2	4°39	1°12	29°56	12°44	6°R36	7°48	12°24	25°51	M 9
T 10	1 20 55	18°41'37	26° 5	2°24	20° 2	11° 0	29♓55	4°39	1°11	29°55	12°45	6°36	7°45	12°31	25°49	T 10
W11	1 24 52	19°39'49	9♒48	2°46	21°15	11°38	29°48	4°40	1° 9	29°54	12°47	6°34	7°42	12°37	25°47	W11
T 12	1 28 48	20°38'01	23°17	3°17	22°27	12°16	29°41	4°40	1° 8	29°52	12°48	6°30	7°39	12°44	25°45	T 12
F 13	1 32 45	21°36'15	6♓34	3°56	23°40	12°54	29°34	4°40	1° 7	29°51	12°50	6°25	7°36	12°50	25°43	F 13
S 14	1 36 41	22°34'31	19°37	4°43	24°53	13°32	29°28	4°41	1° 6	29°50	12°51	6°18	7°32	12°57	25°40	S 14
S 15	1 40 38	23°32'47	2♈27	5°39	26° 6	14°10	29°21	4°R41	1° 4	29°49	12°52	6°10	7°29	13° 4	25°38	S 15
M16	1 44 34	24°31'06	15° 5	6°41	27°19	14°49	29°15	4°41	1° 3	29°48	12°54	6° 3	7°26	13°10	25°36	M16
T 17	1 48 31	25°29'26	27°29	7°51	28°32	15°27	29° 8	4°40	1° 2	29°46	12°55	5°56	7°23	13°17	25°33	T 17
W18	1 52 27	26°27'48	9♉42	9° 7	29°45	16° 5	29° 2	4°40	1° 1	29°45	12°57	5°52	7°20	13°24	25°31	W18
T 19	1 56 24	27°26'11	21°45	10°28	0♎58	16°43	28°56	4°40	1° 0	29°44	12°58	5°49	7°16	13°30	25°29	T 19
F 20	2 0 21	28°24'37	3♊39	11°55	2°11	17°21	28°50	4°39	0°59	29°42	12°59	5°D48	7°13	13°37	25°26	F 20
S 21	2 4 17	29°23'04	15°27	13°26	3°24	17°59	28°44	4°39	0°58	29°41	13° 1	5°48	7°10	13°44	25°24	S 21
S 22	2 8 14	0♏21'33	27°14	15° 1	4°38	18°37	28°39	4°38	0°57	29°39	13° 2	5°49	7° 7	13°50	25°21	S 22
M23	2 12 10	1°20'05	9♋ 4	16°39	5°51	19°15	28°33	4°37	0°57	29°38	13° 3	5°51	7° 4	13°57	25°19	M23
T 24	2 16 7	2°18'38	21° 0	18°20	7° 4	19°53	28°28	4°36	0°56	29°37	13° 4	5°53	7° 1	14° 4	25°16	T 24
W25	2 20 3	3°17'14	3♌ 9	20° 4	8°18	20°32	28°23	4°35	0°55	29°35	13° 6	5°R53	6°57	14°10	25°14	W25
T 26	2 24 0	4°15'51	15°34	21°49	9°31	21°10	28°18	4°34	0°54	29°34	13° 7	5°53	6°54	14°17	25°11	T 26
F 27	2 27 56	5°14'31	28°22	23°36	10°45	21°48	28°13	4°33	0°54	29°32	13° 8	5°51	6°51	14°23	25° 8	F 27
S 28	2 31 53	6°13'12	11♍34	25°24	11°59	22°26	28° 8	4°32	0°53	29°31	13° 9	5°47	6°48	14°30	25° 6	S 28
S 29	2 35 50	7°11'56	25°13	27°12	13°12	23° 4	28° 4	4°30	0°53	29°29	13°10	5°43	6°45	14°37	25° 3	S 29
M30	2 39 46	8°10'42	9♎18	29° 1	14°26	23°42	27°59	4°29	0°52	29°28	13°12	5°39	6°42	14°43	25° 0	M30
T 31	2 43 43	9♏ 9'29	23♎47	0♏50	15♎40	24♎20	27♓55	4♋27	0♓52	29♉26	13♍13	5♊36	6♊38	14♊50	24♉58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s55	9n38	5n 1	5s10	3s24	8n31	0n31	1s 7	1n 2	0s46	1s17	21n23	1s43	11s34	0s46	18n23	1s35	12n39	6n21	21n14	21n25	22n12	16n55	2s12
M 2	4 17	3 49	4 39	4 37	3 7	8 7	0 34	1 22	1 2	0 49	1 17	21 22	1 43	11 35	0 46	18 23	1 35	12 39	6 21	21 13	21 25	22 14	16 54	2 12
T 3	4 39	2s20	3 59	4 4	2 49	7 42	0 37	1 38	1 2	0 52	1 17	21 22	1 43	11 36	0 46	18 22	1 35	12 39	6 21	21 11	21 24	22 15	16 54	2 13
W 4	5 2	8 27	3 4	3 33	2 30	7 17	0 39	1 53	1 1	0 55	1 17	21 22	1 43	11 36	0 46	18 22	1 35	12 38	6 22	21 10	21 24	22 17	16 53	2 13
T 5	5 24	14 11	1 56	3 5	2 11	6 52	0 42	2 8	1 1	0 58	1 17	21 22	1 43	11 37	0 46	18 22	1 35	12 38	6 22	21 10	21 23	22 19	16 52	2 13
F 6	5 46	19 5	0 40	2 39	1 51	6 27	0 44	2 23	1 1	1 1	1 17	21 22	1 43	11 37	0 46	18 22	1 35	12 37	6 22	21 9	21 23	22 21	16 52	2 13
S 7	6 9	22 49	0s38	2 16	1 32	6 2	0 47	2 38	1 1	1 4	1 17	21 22	1 43	11 38	0 46	18 21	1 35	12 37	6 22	21 9	21 22	22 22	16 51	2 13
S 8	6 31	25 2	1 53	1 56	1 13	5 36	0 49	2 53	1 0	1 7	1 17	21 21	1 44	11 38	0 46	18 21	1 35	12 36	6 22	21 10	21 22	22 24	16 51	2 13
M 9	6 53	25 36	3 0	1 41	0 54	5 10	0 52	3 8	1 0	1 10	1 17	21 21	1 44	11 39	0 46	18 21	1 36	12 36	6 22	21 10	21 21	22 26	16 50	2 14
T 10	7 15	24 32	3 55	1 29	0 35	4 44	0 54	3 23	1 0	1 13	1 17	21 21	1 44	11 39	0 46	18 20	1 36	12 35	6 23	21 10	21 21	22 27	16 49	2 14
W11	7 36	22 1	4 36	1 22	0 18	4 18	0 56	3 38	1 0	1 15	1 17	21 21	1 44	11 40	0 46	18 20	1 36	12 35	6 23	21 9	21 20	22 29	16 49	2 14
T 12	7 58	18 20	5 1	1 18	0 1	3 52	0 59	3 53	1 0	1 18	1 17	21 21	1 44	11 40	0 46	18 20	1 36	12 35	6 23	21 9	21 20	22 31	16 48	2 14
F 13	8 20	13 47	5 9	1 19	0n15	3 25	1 1	4 8	0 59	1 21	1 17	21 21	1 44	11 40	0 46	18 20	1 36	12 34	6 23	21 8	21 19	22 33	16 47	2 14
S 14	8 41	8 41	5 0	1 25	0 29	2 58	1 3	4 22	0 59	1 23	1 17	21 21	1 44	11 41	0 46	18 19	1 36	12 34	6 23	21 7	21 19	22 34	16 47	2 14
S 15	9 2	3 17	4 37	1 34	0 43	2 32	1 5	4 37	0 59	1 26	1 17	21 20	1 44	11 41	0 46	18 19	1 36	12 33	6 23	21 5	21 18	22 36	16 46	2 15
M16	9 24	2n10	4 1	1 47	0 55	2 5	1 7	4 52	0 59	1 28	1 16	21 20	1 45	11 42	0 46	18 19	1 36	12 33	6 24	21 4	21 18	22 38	16 45	2 15
T 17	9 45	7 27	3 13	2 4	1 6	1 38	1 9	5 7	0 58	1 31	1 16	21 20	1 45	11 42	0 46	18 18	1 36	12 33	6 24	21 3	21 17	22 39	16 45	2 15
W18	10 6	12 23	2 17	2 24	1 16	1 11	1 11	5 21	0 58	1 33	1 16	21 20	1 45	11 42	0 46	18 18	1 36	12 32	6 24	21 2	21 17	22 41	16 44	2 15
T 19	10 27	16 46	1 16	2 48	1 24	0 44	1 12	5 36	0 58	1 35	1 16	21 20	1 45	11 43	0 46	18 18	1 36	12 32	6 24	21 2	21 16	22 43	16 43	2 15
F 20	10 47	20 27	0 12	3 15	1 32	0 17	1 14	5 51	0 58	1 38	1 16	21 20	1 45	11 43	0 46	18 17	1 36	12 32	6 24	21 1	21 16	22 44	16 42	2 15
S 21	11 8	23 15	0n53	3 44	1 38	0s11	1 16	6 5	0 57	1 40	1 16	21 20	1 45	11 43	0 46	18 17	1 36	12 31	6 25	21 1	21 15	22 46	16 42	2 15
S 22	11 28	25 3	1 55	4 16	1 43	0 38	1 17	6 20	0 57	1 42	1 16	21 20	1 45	11 43	0 46	18 17	1 36	12 31	6 25	21 2	21 15	22 48	16 41	2 16
M23	11 48	25 43	2 52	4 50	1 47	1 5	1 19	6 34	0 57	1 44	1 16	21 20	1 45	11 44	0 46	18 16	1 36	12 31	6 25	21 2	21 14	22 49	16 40	2 16
T 24	12 8	25 12	3 42	5 25	1 49	1 33	1 20	6 49	0 57	1 46	1 16	21 20	1 45	11 44	0 46	18 16	1 36	12 30	6 25	21 2	21 14	22 51	16 40	2 16
W25	12 28	23 31	4 24	6 2	1 51	2 0	1 22	7 3	0 56	1 48	1 16	21 20	1 46	11 44	0 46	18 16	1 36	12 30	6 25	21 2	21 13	22 53	16 39	2 16
T 26	12 48	20 40	4 54	6 40	1 52	2 28	1 23	7 18	0 56	1 50	1 16	21 19	1 46	11 44	0 46	18 16	1 36	12 30	6 26	21 2	21 13	22 54	16 38	2 16
F 27	13 7	16 46	5 11	7 19	1 52	2 55	1 24	7 32	0 56	1 52	1 16	21 19	1 46	11 45	0 46	18 15	1 36	12 30	6 26	21 2	21 12	22 56	16 37	2 16
S 28	13 26	11 57	5 12	7 59	1 51	3 22	1 25	7 46	0 56	1 53	1 15	21 19	1 46	11 45	0 46	18 15	1 36	12 29	6 26	21 1	21 12	22 58	16 37	2 16
S 29	13 45	6 25	4 56	8 39	1 50	3 50	1 26	8 0	0 55	1 55	1 15	21 19	1 46	11 45	0 46	18 15	1 36	12 29	6 26	21 1	21 11	22 59	16 36	2 16
M30	14 4	0 22	4 21	9 19	1 48	4 17	1 27	8 15	0 55	1 57	1 15	21 19	1 46	11 45	0 46	18 14	1 36	12 29	6 26	21 0	21 11	23 1	16 35	2 17
T 31	14s23	5s52	3n30	10s 0	1n45	4s44	1n28	8s29	0n55	1s58	1s15	21n19	1s46	11s45	0s46	18n14	1s36	12n29	6n27	20n59	21n10	23n 3	16n34	2s17

Julian Day Number = 3248047.5, Delta T = 04h18m17s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'49, Lahiri = 54°27'49

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NOVEMBER 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 47 39	10♏ 8'19	8♏34	2♏40	16♎54	24♎58	27°R51	4°R25	0°R51	29°R25	13♍14	5°R33	6♊35	14♊57	24°R55	W 1
T 2	2 51 36	11° 7'11	23°31	4°29	18° 7	25°36	27♐47	4♋24	0♐51	29♉23	13°15	5♊31	6°32	15° 3	24♉52	T 2
F 3	2 55 32	12° 6'04	8♐30	6°18	19°21	26°15	27°44	4°22	0°51	29°21	13°16	5°D31	6°29	15°10	24°49	F 3
S 4	2 59 29	13° 4'59	23°24	8° 6	20°35	26°53	27°40	4°20	0°51	29°20	13°17	5°31	6°26	15°17	24°47	S 4
S 5	3 3 25	14° 3'56	8♑ 4	9°54	21°49	27°31	27°37	4°17	0°50	29°18	13°18	5°33	6°22	15°23	24°44	S 5
M 6	3 7 22	15° 2'55	22°27	11°41	23° 3	28° 9	27°34	4°15	0°50	29°17	13°19	5°34	6°19	15°30	24°41	M 6
T 7	3 11 19	16° 1'55	6♒29	13°28	24°17	28°47	27°31	4°13	0°50	29°15	13°20	5°35	6°16	15°37	24°38	T 7
W 8	3 15 15	17° 0'57	20°11	15°14	25°31	29°25	27°28	4°11	0°D50	29°13	13°21	5°R35	6°13	15°43	24°36	W 8
T 9	3 19 12	18° 0'00	3♓33	16°59	26°45	0♏ 3	27°26	4° 8	0°50	29°12	13°22	5°34	6°10	15°50	24°33	T 9
F 10	3 23 8	18°59'05	16°37	18°43	27°59	0°41	27°24	4° 5	0°50	29°10	13°23	5°33	6° 7	15°57	24°30	F 10
S 11	3 27 5	19°58'11	29°23	20°27	29°14	1°20	27°22	4° 3	0°50	29° 8	13°24	5°31	6° 3	16° 3	24°27	S 11
S 12	3 31 1	20°57'20	11♈56	22°10	0♏28	1°58	27°20	4° 0	0°50	29° 7	13°24	5°29	6° 0	16°10	24°24	S 12
M13	3 34 58	21°56'29	24°16	23°52	1°42	2°36	27°18	3°57	0°51	29° 5	13°25	5°27	5°57	16°16	24°21	M13
T 14	3 38 54	22°55'41	6♉25	25°34	2°56	3°14	27°16	3°54	0°51	29° 3	13°26	5°25	5°54	16°23	24°18	T 14
W15	3 42 51	23°54'55	18°26	27°15	4°11	3°52	27°15	3°51	0°51	29° 2	13°27	5°24	5°51	16°30	24°16	W15
T 16	3 46 48	24°54'10	0♊21	28°55	5°25	4°30	27°14	3°48	0°52	29° 0	13°28	5°D23	5°48	16°36	24°13	T 16
F 17	3 50 44	25°53'28	12°11	0♐34	6°39	5° 8	27°13	3°45	0°52	28°58	13°28	5°23	5°44	16°43	24°10	F 17
S 18	3 54 41	26°52'48	23°58	2°13	7°54	5°46	27°12	3°41	0°53	28°57	13°29	5°24	5°41	16°50	24° 7	S 18
S 19	3 58 37	27°52'09	5♋46	3°51	9° 8	6°25	27°12	3°38	0°53	28°55	13°30	5°25	5°38	16°56	24° 4	S 19
M20	4 2 34	28°51'33	17°37	5°28	10°23	7° 3	27°11	3°34	0°54	28°53	13°30	5°25	5°35	17° 3	24° 1	M20
T 21	4 6 30	29°50'59	29°35	7° 5	11°37	7°41	27°D11	3°31	0°54	28°52	13°31	5°26	5°32	17°10	23°59	T 21
W22	4 10 27	0♐50'27	11♌44	8°41	12°52	8°19	27°11	3°27	0°55	28°50	13°32	5°26	5°28	17°16	23°56	W22
T 23	4 14 23	1°49'57	24° 7	10°17	14° 6	8°57	27°12	3°24	0°56	28°48	13°32	5°27	5°25	17°23	23°53	T 23
F 24	4 18 20	2°49'29	6♍50	11°52	15°21	9°35	27°12	3°20	0°57	28°47	13°33	5°R27	5°22	17°30	23°50	F 24
S 25	4 22 17	3°49'03	19°56	13°26	16°36	10°13	27°13	3°16	0°57	28°45	13°33	5°27	5°19	17°36	23°47	S 25
S 26	4 26 13	4°48'39	3♎27	15° 0	17°50	10°52	27°14	3°12	0°58	28°43	13°34	5°27	5°16	17°43	23°44	S 26
M27	4 30 10	5°48'18	17°25	16°33	19° 5	11°30	27°15	3° 8	0°59	28°42	13°34	5°D27	5°13	17°50	23°42	M27
T 28	4 34 6	6°47'59	1♏50	18° 6	20°20	12° 8	27°16	3° 4	1° 0	28°40	13°35	5°27	5° 9	17°56	23°39	T 28
W29	4 38 3	7°47'42	16°38	19°38	21°35	12°46	27°18	3° 0	1° 1	28°38	13°35	5°27	5° 6	18° 3	23°36	W29
T 30	4 41 59	8♐47'27	1♐42	21♐10	22♏49	13♏24	27♐19	2♋56	1♓ 2	28♉37	13♍35	5°R27	5♊ 3	18♊ 9	23♉33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s41	11s56	2n23	10s40	1n41	5s11	1n29	8s43	0n54	2s 0	1s15	21n19	1s46	11s45	0s45	18n13	1s36	12n28	6n27	20n59	21n10	23n 4	16n34	2s17
T 2	14 59	17 23	1 6	11 20	1 38	5 38	1 30	8 57	0 54	2 1	1 15	21 19	1 46	11 45	0 45	18 13	1 36	12 28	6 27	20 59	21 9	23 6	16 33	2 17
F 3	15 17	21 44	0s17	12 0	1 33	6 5	1 31	9 11	0 54	2 2	1 15	21 19	1 46	11 45	0 45	18 13	1 36	12 28	6 27	20 58	21 8	23 7	16 32	2 17
S 4	15 35	24 37	1 37	12 39	1 29	6 32	1 31	9 25	0 54	2 3	1 15	21 19	1 46	11 45	0 45	18 12	1 36	12 28	6 27	20 59	21 8	23 9	16 31	2 17
S 5	15 53	25 45	2 50	13 17	1 24	6 59	1 32	9 38	0 53	2 5	1 14	21 19	1 47	11 45	0 45	18 12	1 36	12 28	6 28	20 59	21 7	23 11	16 31	2 17
M 6	16 10	25 7	3 51	13 55	1 18	7 26	1 32	9 52	0 53	2 6	1 14	21 19	1 47	11 45	0 45	18 12	1 36	12 27	6 28	20 59	21 7	23 12	16 30	2 17
T 7	16 27	22 54	4 36	14 33	1 13	7 52	1 33	10 6	0 53	2 7	1 14	21 19	1 47	11 45	0 45	18 11	1 36	12 27	6 28	20 59	21 6	23 14	16 29	2 18
W 8	16 43	19 24	5 5	15 9	1 7	8 18	1 33	10 19	0 52	2 8	1 14	21 19	1 47	11 45	0 45	18 11	1 36	12 27	6 28	20 59	21 6	23 15	16 28	2 18
T 9	17 0	15 0	5 16	15 45	1 1	8 45	1 33	10 33	0 52	2 8	1 14	21 19	1 47	11 45	0 45	18 11	1 36	12 27	6 29	20 59	21 5	23 17	16 27	2 18
F 10	17 16	10 0	5 10	16 19	0 54	9 11	1 34	10 46	0 52	2 9	1 14	21 19	1 47	11 45	0 45	18 10	1 36	12 27	6 29	20 59	21 5	23 18	16 27	2 18
S 11	17 32	4 40	4 49	16 53	0 48	9 36	1 34	11 0	0 51	2 10	1 14	21 19	1 47	11 45	0 45	18 10	1 36	12 27	6 29	20 59	21 4	23 20	16 26	2 18
S 12	17 47	0n45	4 15	17 26	0 41	10 2	1 34	11 13	0 51	2 11	1 13	21 19	1 47	11 45	0 45	18 10	1 36	12 27	6 29	20 58	21 4	23 21	16 25	2 18
M13	18 2	6 4	3 29	17 58	0 34	10 28	1 34	11 26	0 51	2 11	1 13	21 19	1 47	11 45	0 45	18 9	1 36	12 27	6 29	20 58	21 3	23 23	16 24	2 18
T 14	18 17	11 5	2 34	18 29	0 28	10 53	1 34	11 39	0 51	2 11	1 13	21 19	1 47	11 45	0 45	18 9	1 36	12 26	6 30	20 57	21 2	23 25	16 24	2 18
W15	18 32	15 38	1 33	18 59	0 21	11 18	1 34	11 52	0 50	2 12	1 13	21 19	1 47	11 45	0 45	18 8	1 36	12 26	6 30	20 57	21 2	23 26	16 23	2 18
T 16	18 46	19 32	0 28	19 28	0 14	11 42	1 33	12 5	0 50	2 12	1 13	21 19	1 47	11 45	0 45	18 8	1 36	12 26	6 30	20 57	21 1	23 28	16 22	2 18
F 17	19 0	22 37	0n38	19 55	0 7	12 7	1 33	12 18	0 50	2 12	1 13	21 19	1 47	11 44	0 45	18 8	1 36	12 26	6 30	20 57	21 1	23 29	16 21	2 18
S 18	19 14	24 43	1 41	20 22	0s 0	12 31	1 33	12 31	0 49	2 12	1 12	21 19	1 47	11 44	0 45	18 7	1 36	12 26	6 31	20 57	21 0	23 31	16 21	2 19
S 19	19 27	25 43	2 41	20 47	0 7	12 55	1 32	12 44	0 49	2 13	1 12	21 19	1 48	11 44	0 45	18 7	1 36	12 26	6 31	20 57	21 0	23 32	16 20	2 19
M20	19 40	25 33	3 34	21 12	0 14	13 18	1 32	12 56	0 49	2 13	1 12	21 19	1 48	11 44	0 45	18 7	1 36	12 26	6 31	20 58	20 59	23 34	16 19	2 19
T 21	19 53	24 12	4 18	21 35	0 21	13 42	1 31	13 9	0 48	2 12	1 12	21 19	1 48	11 44	0 45	18 6	1 36	12 26	6 31	20 58	20 59	23 35	16 18	2 19
W22	20 5	21 44	4 51	21 57	0 28	14 5	1 31	13 22	0 48	2 12	1 12	21 19	1 48	11 43	0 45	18 6	1 36	12 26	6 32	20 58	20 58	23 37	16 18	2 19
T 23	20 17	18 14	5 12	22 18	0 35	14 27	1 30	13 34	0 48	2 12	1 12	21 19	1 48	11 43	0 45	18 6	1 36	12 26	6 32	20 58	20 58	23 38	16 17	2 19
F 24	20 29	13 50	5 18	22 38	0 41	14 50	1 29	13 46	0 47	2 12	1 11	21 20	1 48	11 43	0 45	18 5	1 36	12 26	6 32	20 58	20 57	23 40	16 16	2 19
S 25	20 40	8 40	5 8	22 57	0 48	15 12	1 28	13 58	0 47	2 11	1 11	21 20	1 48	11 42	0 45	18 5	1 36	12 26	6 32	20 58	20 56	23 41	16 15	2 19
S 26	20 51	2 57	4 41	23 14	0 55	15 33	1 27	14 10	0 46	2 11	1 11	21 20	1 48	11 42	0 45	18 5	1 36	12 26	6 33	20 58	20 56	23 43	16 15	2 19
M27	21 2	3s 7	3 57	23 30	1 1	15 54	1 26	14 22	0 46	2 10	1 11	21 20	1 48	11 42	0 45	18 4	1 36	12 26	6 33	20 58	20 55	23 44	16 14	2 19
T 28	21 12	9 13	2 56	23 45	1 8	16 15	1 25	14 34	0 46	2 9	1 11	21 20	1 48	11 41	0 45	18 4	1 36	12 26	6 33	20 58	20 55	23 45	16 13	2 19
W29	21 21	14 58	1 43	23 59	1 14	16 35	1 24	14 46	0 45	2 9	1 10	21 20	1 48	11 41	0 45	18 3	1 36	12 26	6 33	20 58	20 54	23 47	16 12	2 19
T 30	21s31	19s55	0n21	24s12	1s20	16s55	1n23	14s58	0n45	2s 8	1s10	21n20	1s48	11s40	0s44	18n 3	1s36	12n26	6n34	20n58	20n54	23n48	16n12	2s19

Julian Day Number = 3248078.5, Delta T = 04h18m19s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°20'53, Lahiri = 54°27'53

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4180

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 56	9♐47'13	16♐54	22♐41	24♏ 4	14♏ 2	27♓21	2°R51	1♓ 3	28°R35	13♍36	5°R27	5♊ 0	18♊16	23°R31	F 1
S 2	4 49 52	10°47'02	2♑ 4	24°12	25°19	14°41	27°23	2♋47	1° 5	28♉34	13°36	5♊27	4°57	18°23	23♉28	S 2
S 3	4 53 49	11°46'53	17° 4	25°42	26°34	15°19	27°26	2°43	1° 6	28°32	13°36	5°26	4°54	18°29	23°25	S 3
M 4	4 57 46	12°46'45	1♒45	27°11	27°49	15°57	27°28	2°39	1° 7	28°30	13°37	5°25	4°50	18°36	23°23	M 4
T 5	5 1 42	13°46'38	16° 2	28°41	29° 4	16°35	27°31	2°34	1° 9	28°29	13°37	5°24	4°47	18°43	23°20	T 5
W 6	5 5 39	14°46'33	29°53	0♑ 9	0♐18	17°13	27°34	2°30	1°10	28°27	13°37	5°24	4°44	18°49	23°17	W 6
T 7	5 9 35	15°46'30	13♓17	1°38	1°33	17°52	27°37	2°25	1°11	28°25	13°37	5°D23	4°41	18°56	23°15	T 7
F 8	5 13 32	16°46'27	26°18	3° 5	2°48	18°30	27°40	2°21	1°13	28°24	13°37	5°23	4°38	19° 3	23°12	F 8
S 9	5 17 28	17°46'27	8♈57	4°32	4° 3	19° 8	27°43	2°16	1°14	28°22	13°38	5°24	4°34	19° 9	23°10	S 9
S 10	5 21 25	18°46'28	21°19	5°59	5°18	19°46	27°47	2°11	1°16	28°21	13°38	5°25	4°31	19°16	23° 7	S 10
M11	5 25 21	19°46'30	3♉28	7°25	6°33	20°25	27°51	2° 7	1°18	28°19	13°38	5°27	4°28	19°23	23° 5	M11
T 12	5 29 18	20°46'34	15°27	8°50	7°48	21° 3	27°55	2° 2	1°19	28°18	13°38	5°28	4°25	19°29	23° 2	T 12
W13	5 33 15	21°46'39	27°19	10°14	9° 3	21°41	27°59	1°57	1°21	28°16	13°R38	5°29	4°22	19°36	23° 0	W13
T 14	5 37 11	22°46'46	9♊ 8	11°38	10°18	22°19	28° 4	1°52	1°23	28°15	13°38	5°R29	4°19	19°43	22°57	T 14
F 15	5 41 8	23°46'55	20°56	13° 1	11°33	22°57	28° 8	1°48	1°24	28°13	13°38	5°28	4°15	19°49	22°55	F 15
S 16	5 45 4	24°47'06	2♋45	14°23	12°48	23°36	28°13	1°43	1°26	28°12	13°38	5°26	4°12	19°56	22°53	S 16
S 17	5 49 1	25°47'18	14°37	15°44	14° 3	24°14	28°18	1°38	1°28	28°10	13°38	5°24	4° 9	20° 2	22°50	S 17
M18	5 52 57	26°47'31	26°34	17° 4	15°19	24°52	28°23	1°33	1°30	28° 9	13°38	5°20	4° 6	20° 9	22°48	M18
T 19	5 56 54	27°47'47	8♌39	18°23	16°34	25°30	28°28	1°28	1°32	28° 8	13°37	5°16	4° 3	20°16	22°46	T 19
W20	6 0 51	28°48'04	20°53	19°40	17°49	26° 9	28°34	1°24	1°34	28° 6	13°37	5°13	4° 0	20°22	22°44	W20
T 21	6 4 47	29°48'23	3♍20	20°56	19° 4	26°47	28°39	1°19	1°36	28° 5	13°37	5°10	3°56	20°29	22°42	T 21
F 22	6 8 44	0♑48'44	16° 2	22°10	20°19	27°25	28°45	1°14	1°38	28° 3	13°37	5° 7	3°53	20°36	22°39	F 22
S 23	6 12 40	1°49'06	29° 3	23°21	21°34	28° 3	28°51	1° 9	1°40	28° 2	13°37	5°D 7	3°50	20°42	22°37	S 23
S 24	6 16 37	2°49'30	12♎25	24°31	22°50	28°42	28°57	1° 4	1°43	28° 1	13°36	5° 7	3°47	20°49	22°35	S 24
M25	6 20 33	3°49'56	26°10	25°38	24° 5	29°20	29° 4	0°59	1°45	27°59	13°36	5° 8	3°44	20°56	22°33	M25
T 26	6 24 30	4°50'24	10♏20	26°42	25°20	29°58	29°10	0°54	1°47	27°58	13°36	5°10	3°40	21° 2	22°31	T 26
W27	6 28 26	5°50'53	24°53	27°43	26°35	0♐37	29°17	0°50	1°49	27°57	13°35	5°11	3°37	21° 9	22°30	W27
T 28	6 32 23	6°51'24	9♐46	28°40	27°51	1°15	29°24	0°45	1°52	27°56	13°35	5°R11	3°34	21°16	22°28	T 28
F 29	6 36 20	7°51'57	24°53	29°32	29° 6	1°53	29°31	0°40	1°54	27°54	13°35	5°10	3°31	21°22	22°26	F 29
S 30	6 40 16	8°52'32	10♑ 5	0♒20	0♑21	2°31	29°38	0°35	1°57	27°53	13°34	5° 7	3°28	21°29	22°24	S 30
S 31	6 44 13	9♑53'07	25♑12	1♒ 2	1♑36	3♐10	29♓45	0♋30	1♓59	27♉52	13♍34	5♊ 2	3♊25	21♊36	22♉22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	23s34	1s 3	24s24	1s26	17s15	1n22	15s 9	0n45	2s 7	1s10	21n20	1s48	11s40	0s44	18n 3	1s36	12n27	6n34	20n58	20n53	23n50	16n11	2s19
S 2	21 48	25 31	2 23	24 34	1 32	17 34	1 21	15 21	0 44	2 6	1 10	21 20	1 48	11 40	0 44	18 2	1 36	12 27	6 34	20 58	20 52	23 51	16 10	2 19
S 3	21 56	25 35	3 31	24 43	1 37	17 52	1 19	15 32	0 44	2 5	1 10	21 20	1 48	11 39	0 44	18 2	1 36	12 27	6 34	20 58	20 52	23 53	16 10	2 19
M 4	22 4	23 50	4 24	24 51	1 43	18 11	1 18	15 44	0 44	2 4	1 10	21 20	1 48	11 39	0 44	18 2	1 36	12 27	6 35	20 57	20 51	23 54	16 9	2 19
T 5	22 11	20 37	5 0	24 58	1 48	18 28	1 17	15 55	0 43	2 2	1 9	21 20	1 48	11 38	0 44	18 1	1 36	12 27	6 35	20 57	20 51	23 56	16 8	2 19
W 6	22 18	16 19	5 16	25 3	1 53	18 45	1 15	16 6	0 43	2 1	1 9	21 20	1 48	11 38	0 44	18 1	1 36	12 27	6 35	20 57	20 50	23 57	16 8	2 19
T 7	22 25	11 20	5 14	25 7	1 58	19 2	1 14	16 17	0 42	2 0	1 9	21 21	1 48	11 37	0 44	18 1	1 36	12 27	6 35	20 57	20 50	23 58	16 7	2 20
F 8	22 31	6 0	4 57	25 10	2 3	19 18	1 12	16 28	0 42	1 58	1 9	21 21	1 48	11 36	0 44	18 0	1 36	12 28	6 36	20 57	20 49	24 0	16 6	2 20
S 9	22 36	0 33	4 25	25 12	2 7	19 34	1 10	16 38	0 42	1 57	1 9	21 21	1 48	11 36	0 44	18 0	1 36	12 28	6 36	20 57	20 48	24 1	16 6	2 20
S 10	22 42	4n48	3 41	25 13	2 11	19 49	1 9	16 49	0 41	1 55	1 8	21 21	1 48	11 35	0 44	18 0	1 36	12 28	6 36	20 58	20 48	24 3	16 5	2 20
M11	22 46	9 53	2 48	25 12	2 15	20 3	1 7	16 59	0 41	1 54	1 8	21 21	1 48	11 35	0 44	18 0	1 36	12 28	6 36	20 58	20 47	24 4	16 4	2 20
T 12	22 51	14 32	1 49	25 11	2 19	20 17	1 5	17 10	0 40	1 52	1 8	21 21	1 48	11 34	0 44	17 59	1 36	12 28	6 37	20 58	20 47	24 5	16 4	2 20
W13	22 55	18 36	0 45	25 8	2 22	20 31	1 3	17 20	0 40	1 50	1 8	21 21	1 48	11 33	0 44	17 59	1 36	12 29	6 37	20 58	20 46	24 7	16 3	2 20
T 14	22 58	21 54	0n20	25 4	2 25	20 43	1 1	17 30	0 40	1 48	1 8	21 21	1 48	11 33	0 44	17 59	1 36	12 29	6 37	20 58	20 46	24 8	16 3	2 20
F 15	23 1	24 16	1 24	24 59	2 27	20 56	1 0	17 40	0 39	1 46	1 8	21 21	1 48	11 32	0 44	17 58	1 36	12 29	6 37	20 58	20 45	24 9	16 2	2 20
S 16	23 4	25 33	2 25	24 52	2 29	21 7	0 58	17 50	0 39	1 44	1 7	21 22	1 48	11 31	0 44	17 58	1 36	12 29	6 38	20 58	20 44	24 11	16 1	2 20
S 17	23 6	25 41	3 20	24 45	2 31	21 18	0 56	17 59	0 38	1 42	1 7	21 22	1 48	11 31	0 44	17 58	1 36	12 30	6 38	20 57	20 44	24 12	16 1	2 20
M18	23 7	24 37	4 6	24 36	2 32	21 29	0 54	18 9	0 38	1 40	1 7	21 22	1 47	11 30	0 44	17 57	1 36	12 30	6 38	20 57	20 43	24 13	16 0	2 20
T 19	23 9	22 25	4 41	24 27	2 33	21 38	0 52	18 19	0 38	1 38	1 7	21 22	1 47	11 29	0 44	17 57	1 36	12 30	6 38	20 56	20 43	24 15	16 0	2 20
W20	23 9	19 11	5 5	24 16	2 34	21 47	0 49	18 28	0 37	1 35	1 7	21 22	1 47	11 29	0 44	17 57	1 36	12 30	6 39	20 55	20 42	24 16	15 59	2 20
T 21	23 10	15 3	5 14	24 5	2 33	21 56	0 47	18 37	0 37	1 33	1 7	21 22	1 47	11 28	0 44	17 57	1 36	12 31	6 39	20 55	20 42	24 17	15 59	2 20
F 22	23 10	10 12	5 9	23 52	2 33	22 4	0 45	18 46	0 36	1 30	1 6	21 22	1 47	11 27	0 44	17 56	1 36	12 31	6 39	20 54	20 41	24 19	15 58	2 20
S 23	23 9	4 47	4 47	23 39	2 31	22 11	0 43	18 55	0 36	1 28	1 6	21 22	1 47	11 26	0 44	17 56	1 36	12 31	6 39	20 54	20 40	24 20	15 58	2 20
S 24	23 8	1s 0	4 10	23 25	2 29	22 18	0 41	19 4	0 35	1 25	1 6	21 22	1 47	11 25	0 44	17 56	1 36	12 32	6 40	20 54	20 40	24 21	15 57	2 20
M25	23 6	6 54	3 18	23 10	2 26	22 23	0 39	19 12	0 35	1 23	1 6	21 23	1 47	11 25	0 44	17 56	1 36	12 32	6 40	20 54	20 39	24 23	15 57	2 20
T 26	23 4	12 39	2 12	22 55	2 23	22 29	0 36	19 21	0 34	1 20	1 6	21 23	1 47	11 24	0 44	17 55	1 36	12 32	6 40	20 55	20 39	24 24	15 56	2 20
W27	23 2	17 51	0 56	22 38	2 18	22 33	0 34	19 29	0 34	1 17	1 6	21 23	1 47	11 23	0 44	17 55	1 36	12 33	6 40	20 55	20 38	24 25	15 56	2 20
T 28	22 59	22 4	0s25	22 22	2 13	22 37	0 32	19 38	0 33	1 14	1 5	21 23	1 47	11 22	0 44	17 55	1 36	12 33	6 41	20 55	20 37	24 27	15 55	2 20
F 29	22 56	24 50	1 46	22 5	2 7	22 40	0 29	19 46	0 33	1 12	1 5	21 23	1 47	11 21	0 44	17 55	1 36	12 33	6 41	20 55	20 37	24 28	15 55	2 20
S 30	22 52	25 46	2 59	21 48	2 0	22 43	0 27	19 54	0 33	1 9	1 5	21 23	1 46	11 20	0 44	17 54	1 36	12 34	6 41	20 54	20 36	24 29	15 54	2 20
S 31	22s48	24s47	4s 0	21s31	1s51	22s45	0n25	20s 1	0n32	1s 6	1s 5	21n23	1s46	11s19	0s44	17n54	1s36	12n34	6n41	20n53	20n36	24n30	15n54	2s20

Julian Day Number = 3248108.5, Delta T = 04h18m20s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°20'57, Lahiri = 54°27'57

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JANUARY 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 48 9	10♑53'44	10♒ 4	1♒38	2♑52	3♐48	29♓53	0°R26	2♓ 2	27°R51	13°R33	4°R57	3♊21	21♊42	22°R21	M 1
T 2	6 52 6	11°54'22	24°34	2° 7	4° 7	4°26	0♈ 0	0♋21	2° 4	27♉50	13♍33	4♊51	3°18	21°49	22♉19	T 2
W 3	6 56 2	12°55'00	8♓36	2°28	5°22	5° 5	0° 8	0°16	2° 7	27°49	13°32	4°46	3°15	21°56	22°18	W 3
T 4	6 59 59	13°55'40	22°10	2°40	6°38	5°43	0°16	0°12	2° 9	27°48	13°31	4°42	3°12	22° 2	22°16	T 4
F 5	7 3 56	14°56'20	5♈15	2°R43	7°53	6°21	0°24	0° 7	2°12	27°47	13°31	4°40	3° 9	22° 9	22°15	F 5
S 6	7 7 52	15°57'02	17°56	2°36	9° 8	7° 0	0°32	0° 2	2°15	27°46	13°30	4°D39	3° 6	22°16	22°13	S 6
S 7	7 11 49	16°57'44	0♉16	2°17	10°24	7°38	0°41	29♊58	2°17	27°45	13°30	4°40	3° 2	22°22	22°12	S 7
M 8	7 15 45	17°58'27	12°20	1°48	11°39	8°16	0°49	29°53	2°20	27°44	13°29	4°42	2°59	22°29	22°10	M 8
T 9	7 19 42	18°59'11	24°14	1° 7	12°54	8°55	0°58	29°49	2°23	27°43	13°28	4°43	2°56	22°35	22° 9	T 9
W10	7 23 38	19°59'56	6♊ 2	0°15	14°10	9°33	1° 7	29°44	2°26	27°42	13°28	4°R44	2°53	22°42	22° 8	W10
T 11	7 27 35	21° 0'42	17°49	29♑13	15°25	10°11	1°16	29°40	2°29	27°41	13°27	4°43	2°50	22°49	22° 7	T 11
F 12	7 31 31	22° 1'29	29°37	28° 3	16°41	10°50	1°25	29°36	2°32	27°40	13°26	4°39	2°46	22°55	22° 6	F 12
S 13	7 35 28	23° 2'16	11♋31	26°46	17°56	11°28	1°34	29°31	2°34	27°40	13°25	4°34	2°43	23° 2	22° 5	S 13
S 14	7 39 25	24° 3'04	23°31	25°24	19°11	12° 6	1°43	29°27	2°37	27°39	13°24	4°26	2°40	23° 9	22° 4	S 14
M15	7 43 21	25° 3'54	5♌39	24° 1	20°27	12°45	1°53	29°23	2°40	27°38	13°24	4°17	2°37	23°15	22° 3	M15
T 16	7 47 18	26° 4'44	17°57	22°39	21°42	13°23	2° 2	29°19	2°43	27°37	13°23	4° 7	2°34	23°22	22° 2	T 16
W17	7 51 14	27° 5'35	0♍24	21°21	22°58	14° 1	2°12	29°15	2°46	27°37	13°22	3°56	2°31	23°29	22° 1	W17
T 18	7 55 11	28° 6'27	13° 3	20° 9	24°13	14°40	2°22	29°11	2°49	27°36	13°21	3°48	2°27	23°35	22° 0	T 18
F 19	7 59 7	29° 7'20	25°54	19° 5	25°29	15°18	2°32	29° 7	2°52	27°35	13°20	3°40	2°24	23°42	22° 0	F 19
S 20	8 3 4	0♒ 8'13	8♎58	18°11	26°44	15°57	2°42	29° 3	2°56	27°35	13°19	3°36	2°21	23°49	21°59	S 20
S 21	8 7 0	1° 9'08	22°18	17°28	27°59	16°35	2°52	29° 0	2°59	27°34	13°18	3°34	2°18	23°55	21°58	S 21
M22	8 10 57	2°10'04	5♏55	16°56	29°15	17°13	3° 2	28°56	3° 2	27°34	13°17	3°D33	2°15	24° 2	21°58	M22
T 23	8 14 54	3°11'01	19°50	16°35	0♒30	17°52	3°13	28°52	3° 5	27°33	13°16	3°34	2°12	24° 9	21°57	T 23
W24	8 18 50	4°11'59	4♐ 4	16°24	1°46	18°30	3°23	28°49	3° 8	27°33	13°15	3°R34	2° 8	24°15	21°57	W24
T 25	8 22 47	5°12'58	18°36	16°D23	3° 1	19° 8	3°34	28°46	3°11	27°32	13°14	3°33	2° 5	24°22	21°56	T 25
F 26	8 26 43	6°13'57	3♑23	16°32	4°17	19°47	3°45	28°42	3°15	27°32	13°13	3°30	2° 2	24°29	21°56	F 26
S 27	8 30 40	7°14'57	18°18	16°49	5°32	20°25	3°56	28°39	3°18	27°32	13°12	3°24	1°59	24°35	21°56	S 27
S 28	8 34 36	8°15'58	3♒13	17°15	6°48	21° 4	4° 7	28°36	3°21	27°31	13°11	3°16	1°56	24°42	21°56	S 28
M29	8 38 33	9°16'59	18° 0	17°47	8° 3	21°42	4°18	28°33	3°24	27°31	13°10	3° 5	1°53	24°49	21°56	M29
T 30	8 42 30	10°18'01	2♓30	18°25	9°19	22°20	4°29	28°30	3°28	27°31	13° 9	2°54	1°49	24°55	21°55	T 30
W31	8 46 26	11♒19'02	16♓36	19♑10	10♒34	22♐59	4♈40	28♊27	3♓31	27♉31	13♍ 8	2♊44	1♊46	25♊ 2	21°D55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s43	22s 3	4s43	21s13	1s42	22s46	0n22	20s 9	0n32	1s 2	1s 5	21n23	1s46	11s19	0s44	17n54	1s36	12n35	6n42	20n52	20n35	24n32	15n54	2s20
T 2	22 38	18 0	5 6	20 57	1 31	22 46	0 20	20 16	0 31	0 59	1 5	21 24	1 46	11 18	0 43	17 54	1 36	12 35	6 42	20 51	20 34	24 33	15 53	2 20
W 3	22 33	13 3	5 11	20 40	1 19	22 46	0 17	20 24	0 31	0 56	1 4	21 24	1 46	11 17	0 43	17 54	1 35	12 36	6 42	20 51	20 34	24 34	15 53	2 19
T 4	22 27	7 38	4 57	20 25	1 6	22 45	0 15	20 31	0 30	0 53	1 4	21 24	1 46	11 16	0 43	17 53	1 35	12 36	6 42	20 50	20 33	24 35	15 52	2 19
F 5	22 20	2 3	4 28	20 10	0 52	22 43	0 13	20 38	0 30	0 50	1 4	21 24	1 46	11 15	0 43	17 53	1 35	12 36	6 43	20 49	20 33	24 37	15 52	2 19
S 6	22 13	3n27	3 47	19 56	0 36	22 41	0 10	20 45	0 29	0 46	1 4	21 24	1 46	11 14	0 43	17 53	1 35	12 37	6 43	20 49	20 32	24 38	15 52	2 19
S 7	22 6	8 40	2 56	19 44	0 19	22 38	0 8	20 52	0 29	0 43	1 4	21 24	1 45	11 13	0 43	17 53	1 35	12 37	6 43	20 50	20 31	24 39	15 51	2 19
M 8	21 58	13 28	1 59	19 32	0 1	22 34	0 5	20 58	0 28	0 39	1 4	21 24	1 45	11 12	0 43	17 53	1 35	12 38	6 43	20 50	20 31	24 40	15 51	2 19
T 9	21 50	17 42	0 57	19 23	0n18	22 30	0 3	21 4	0 28	0 36	1 4	21 25	1 45	11 11	0 43	17 52	1 35	12 38	6 43	20 50	20 30	24 41	15 51	2 19
W10	21 42	21 11	0n 7	19 15	0 38	22 25	0 0	21 11	0 27	0 32	1 3	21 25	1 45	11 10	0 43	17 52	1 35	12 39	6 44	20 50	20 30	24 43	15 51	2 19
T 11	21 33	23 47	1 10	19 8	0 58	22 19	0s 2	21 17	0 27	0 28	1 3	21 25	1 45	11 9	0 43	17 52	1 35	12 39	6 44	20 50	20 29	24 44	15 50	2 19
F 12	21 23	25 20	2 10	19 3	1 18	22 12	0 4	21 23	0 26	0 25	1 3	21 25	1 45	11 8	0 43	17 52	1 35	12 40	6 44	20 49	20 28	24 45	15 50	2 19
S 13	21 13	25 45	3 5	18 59	1 37	22 5	0 7	21 28	0 26	0 21	1 3	21 25	1 45	11 7	0 43	17 52	1 35	12 40	6 44	20 48	20 28	24 46	15 50	2 19
S 14	21 3	24 57	3 52	18 56	1 55	21 58	0 9	21 34	0 25	0 17	1 3	21 25	1 44	11 6	0 43	17 52	1 35	12 41	6 45	20 47	20 27	24 47	15 50	2 19
M15	20 52	22 59	4 29	18 55	2 11	21 49	0 12	21 40	0 24	0 13	1 3	21 25	1 44	11 5	0 43	17 52	1 35	12 41	6 45	20 45	20 27	24 49	15 50	2 19
T 16	20 41	19 56	4 54	18 54	2 25	21 40	0 14	21 45	0 24	0 9	1 3	21 26	1 44	11 3	0 43	17 52	1 35	12 42	6 45	20 43	20 26	24 50	15 49	2 19
W17	20 30	15 58	5 5	18 54	2 37	21 30	0 16	21 50	0 23	0 6	1 2	21 26	1 44	11 2	0 43	17 51	1 35	12 42	6 45	20 42	20 25	24 51	15 49	2 19
T 18	20 18	11 14	5 2	18 55	2 47	21 20	0 19	21 55	0 23	0 2	1 2	21 26	1 44	11 1	0 43	17 51	1 35	12 43	6 45	20 40	20 25	24 52	15 49	2 19
F 19	20 6	5 57	4 43	18 57	2 54	21 9	0 21	22 0	0 22	0n 2	1 2	21 26	1 43	11 0	0 43	17 51	1 35	12 43	6 46	20 39	20 24	24 53	15 49	2 19
S 20	19 53	0 19	4 10	19 0	2 58	20 57	0 23	22 4	0 22	0 7	1 2	21 26	1 43	10 59	0 43	17 51	1 35	12 44	6 46	20 38	20 23	24 54	15 49	2 19
S 21	19 40	5s27	3 22	19 3	3 1	20 45	0 26	22 9	0 21	0 11	1 2	21 26	1 43	10 58	0 43	17 51	1 35	12 44	6 46	20 37	20 23	24 55	15 49	2 19
M22	19 27	11 6	2 22	19 7	3 1	20 32	0 28	22 13	0 21	0 15	1 2	21 27	1 43	10 57	0 43	17 51	1 35	12 45	6 46	20 37	20 22	24 57	15 49	2 19
T 23	19 13	16 19	1 13	19 11	2 59	20 18	0 30	22 17	0 20	0 19	1 2	21 27	1 43	10 56	0 43	17 51	1 35	12 46	6 46	20 37	20 22	24 58	15 48	2 19
W24	18 59	20 46	0s 3	19 15	2 56	20 4	0 33	22 21	0 19	0 23	1 2	21 27	1 43	10 54	0 43	17 51	1 35	12 46	6 47	20 37	20 21	24 59	15 48	2 19
T 25	18 45	24 0	1 19	19 20	2 52	19 49	0 35	22 25	0 19	0 28	1 1	21 27	1 42	10 53	0 43	17 51	1 34	12 47	6 47	20 37	20 20	25 0	15 48	2 19
F 26	18 30	25 39	2 32	19 24	2 46	19 34	0 37	22 28	0 18	0 32	1 1	21 27	1 42	10 52	0 43	17 51	1 34	12 47	6 47	20 37	20 20	25 1	15 48	2 19
S 27	18 15	25 28	3 35	19 29	2 39	19 18	0 39	22 32	0 18	0 36	1 1	21 27	1 42	10 51	0 43	17 51	1 34	12 48	6 47	20 36	20 19	25 2	15 48	2 19
S 28	17 59	23 28	4 23	19 33	2 32	19 2	0 41	22 35	0 17	0 41	1 1	21 28	1 42	10 50	0 43	17 51	1 34	12 48	6 47	20 34	20 18	25 3	15 48	2 18
M29	17 44	19 54	4 52	19 37	2 24	18 45	0 43	22 38	0 16	0 45	1 1	21 28	1 42	10 49	0 43	17 51	1 34	12 49	6 48	20 32	20 18	25 4	15 48	2 18
T 30	17 27	15 11	5 3	19 40	2 16	18 27	0 45	22 41	0 16	0 50	1 1	21 28	1 41	10 47	0 43	17 51	1 34	12 50	6 48	20 30	20 17	25 5	15 48	2 18
W31	17s11	9s45	4s54	19s43	2n 7	18s 9	0s48	22s44	0n15	0n54	1s 1	21n28	1s41	10s46	0s43	17n51	1s34	12n50	6n48	20n28	20n17	25n 6	15n48	2s18

Julian Day Number = 3248139.5, Delta T = 04h18m21s
Ecliptic obliquity = 23°09'44, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°21'01, Lahiri = 54°28'01

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FEBRUARY 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 50 23	12♒20'04	0♈15	19♑59	11♒50	23♐37	4♈52	28°R24	3♓34	27°R30	13°R 6	2°R35	1♊43	25♊ 9	21♉55	T 1
F 2	8 54 19	13°21'06	13°26	20°53	13° 5	24°16	5° 3	28♊21	3°38	27♉30	13♍ 5	2♊29	1°40	25°15	21°56	F 2
S 3	8 58 16	14°22'08	26°11	21°50	14°21	24°54	5°15	28°19	3°41	27°30	13° 4	2°25	1°37	25°22	21°56	S 3
S 4	9 2 12	15°23'10	8♉34	22°51	15°36	25°32	5°26	28°16	3°45	27°30	13° 3	2°23	1°33	25°29	21°56	S 4
M 5	9 6 9	16°24'12	20°40	23°56	16°52	26°11	5°38	28°14	3°48	27°30	13° 2	2°D23	1°30	25°35	21°56	M 5
T 6	9 10 5	17°25'13	2♊34	25° 3	18° 7	26°49	5°50	28°11	3°51	27°D30	13° 0	2°R23	1°27	25°42	21°57	T 6
W 7	9 14 2	18°26'15	14°22	26°12	19°23	27°28	6° 2	28° 9	3°55	27°30	12°59	2°23	1°24	25°48	21°57	W 7
T 8	9 17 59	19°27'16	26° 9	27°24	20°38	28° 6	6°14	28° 7	3°58	27°30	12°58	2°20	1°21	25°55	21°57	T 8
F 9	9 21 55	20°28'18	7♋59	28°37	21°54	28°44	6°26	28° 5	4° 2	27°30	12°57	2°15	1°18	26° 2	21°58	F 9
S 10	9 25 52	21°29'19	19°58	29°53	23° 9	29°23	6°38	28° 3	4° 5	27°30	12°55	2° 7	1°14	26° 8	21°58	S 10
S 11	9 29 48	22°30'20	2♌ 7	1♒ 9	24°25	0♑ 1	6°51	28° 1	4° 9	27°31	12°54	1°57	1°11	26°15	21°59	S 11
M12	9 33 45	23°31'21	14°28	2°28	25°40	0°39	7° 3	27°59	4°12	27°31	12°53	1°44	1° 8	26°22	22° 0	M12
T 13	9 37 41	24°32'21	27° 1	3°47	26°56	1°18	7°16	27°58	4°16	27°31	12°51	1°30	1° 5	26°28	22° 1	T 13
W14	9 41 38	25°33'22	9♍48	5° 8	28°11	1°56	7°28	27°56	4°19	27°31	12°50	1°16	1° 2	26°35	22° 1	W14
T 15	9 45 34	26°34'22	22°47	6°30	29°27	2°35	7°41	27°55	4°23	27°32	12°49	1° 3	0°58	26°42	22° 2	T 15
F 16	9 49 31	27°35'22	5♎57	7°53	0♓42	3°13	7°54	27°54	4°26	27°32	12°47	0°53	0°55	26°48	22° 3	F 16
S 17	9 53 28	28°36'22	19°17	9°17	1°58	3°51	8° 6	27°52	4°30	27°32	12°46	0°45	0°52	26°55	22° 4	S 17
S 18	9 57 24	29°37'22	2♏47	10°42	3°13	4°30	8°19	27°51	4°33	27°33	12°45	0°41	0°49	27° 2	22° 5	S 18
M19	10 1 21	0♓38'22	16°28	12° 7	4°28	5° 8	8°32	27°50	4°37	27°33	12°43	0°39	0°46	27° 8	22° 6	M19
T 20	10 5 17	1°39'22	0♐20	13°34	5°44	5°47	8°45	27°50	4°40	27°34	12°42	0°39	0°43	27°15	22° 7	T 20
W21	10 9 14	2°40'23	14°22	15° 1	6°59	6°25	8°58	27°49	4°44	27°34	12°41	0°39	0°39	27°22	22° 9	W21
T 22	10 13 10	3°41'23	28°35	16°29	8°15	7° 3	9°11	27°48	4°48	27°35	12°39	0°37	0°36	27°28	22°10	T 22
F 23	10 17 7	4°42'23	12♑58	17°57	9°30	7°42	9°24	27°48	4°51	27°35	12°38	0°34	0°33	27°35	22°11	F 23
S 24	10 21 3	5°43'22	27°27	19°26	10°46	8°20	9°38	27°47	4°55	27°36	12°37	0°27	0°30	27°42	22°12	S 24
S 25	10 25 0	6°44'22	11♒57	20°56	12° 1	8°58	9°51	27°47	4°58	27°37	12°35	0°17	0°27	27°48	22°14	S 25
M26	10 28 57	7°45'21	26°21	22°27	13°17	9°37	10° 4	27°47	5° 2	27°37	12°34	0° 5	0°24	27°55	22°15	M26
T 27	10 32 53	8°46'19	10♓34	23°58	14°32	10°15	10°18	27°D47	5° 5	27°38	12°32	29♉53	0°20	28° 2	22°17	T 27
W28	10 36 50	9♓47'16	24♓30	25♒30	15♓47	10♑54	10♈31	27♊47	5♓ 9	27♉39	12♍31	29♉41	0♊17	28♊ 8	22♉18	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s54	4s 1	4s29	19s45	1n58	17s50	0s50	22s46	0n15	0n59	1s 1	21n28	1s41	10s45	0s43	17n51	1s34	12n51	6n48	20n26	20n16	25n 7	15n48	2s18
F 2	16 37	1n43	3 49	19 46	1 49	17 31	0 51	22 48	0 14	1 3	1 1	21 28	1 41	10 44	0 43	17 51	1 34	12 51	6 48	20 25	20 15	25 8	15 49	2 18
S 3	16 20	7 12	3 0	19 47	1 39	17 11	0 53	22 51	0 13	1 8	1 0	21 29	1 40	10 43	0 43	17 51	1 34	12 52	6 48	20 24	20 15	25 9	15 49	2 18
S 4	16 2	12 15	2 3	19 46	1 30	16 51	0 55	22 53	0 13	1 13	1 0	21 29	1 40	10 41	0 43	17 51	1 34	12 53	6 49	20 24	20 14	25 11	15 49	2 18
M 5	15 44	16 43	1 2	19 45	1 20	16 31	0 57	22 54	0 12	1 17	1 0	21 29	1 40	10 40	0 43	17 51	1 34	12 53	6 49	20 24	20 13	25 12	15 49	2 18
T 6	15 26	20 27	0n 1	19 43	1 11	16 10	0 59	22 56	0 11	1 22	1 0	21 29	1 40	10 39	0 43	17 51	1 34	12 54	6 49	20 24	20 13	25 13	15 49	2 18
W 7	15 8	23 18	1 3	19 39	1 2	15 48	1 1	22 58	0 11	1 27	1 0	21 29	1 40	10 38	0 43	17 51	1 34	12 55	6 49	20 24	20 12	25 14	15 49	2 18
T 8	14 49	25 9	2 2	19 35	0 52	15 26	1 2	22 59	0 10	1 32	1 0	21 30	1 39	10 36	0 43	17 51	1 34	12 55	6 49	20 23	20 12	25 15	15 49	2 18
F 9	14 30	25 52	2 57	19 30	0 43	15 4	1 4	23 0	0 9	1 37	1 0	21 30	1 39	10 35	0 43	17 51	1 34	12 56	6 49	20 22	20 11	25 16	15 50	2 18
S 10	14 11	25 23	3 44	19 23	0 34	14 41	1 6	23 1	0 9	1 41	1 0	21 30	1 39	10 34	0 43	17 51	1 34	12 56	6 49	20 21	20 10	25 17	15 50	2 18
S 11	13 51	23 42	4 21	19 16	0 25	14 17	1 7	23 2	0 8	1 46	1 0	21 30	1 39	10 33	0 43	17 51	1 34	12 57	6 50	20 19	20 10	25 18	15 50	2 18
M12	13 31	20 53	4 47	19 7	0 17	13 54	1 9	23 2	0 7	1 51	1 0	21 30	1 38	10 31	0 43	17 51	1 34	12 58	6 50	20 16	20 9	25 19	15 50	2 18
T 13	13 11	17 3	4 59	18 57	0 8	13 30	1 10	23 3	0 7	1 56	1 0	21 31	1 38	10 30	0 43	17 52	1 33	12 58	6 50	20 13	20 8	25 20	15 50	2 18
W14	12 51	12 23	4 57	18 46	0s 0	13 5	1 12	23 3	0 6	2 1	0 59	21 31	1 38	10 29	0 43	17 52	1 33	12 59	6 50	20 10	20 8	25 21	15 51	2 18
T 15	12 31	7 7	4 39	18 34	0 9	12 41	1 13	23 3	0 5	2 6	0 59	21 31	1 38	10 28	0 43	17 52	1 33	13 0	6 50	20 8	20 7	25 22	15 51	2 17
F 16	12 10	1 27	4 6	18 21	0 16	12 16	1 14	23 3	0 5	2 11	0 59	21 31	1 37	10 26	0 43	17 52	1 33	13 0	6 50	20 6	20 6	25 23	15 51	2 17
S 17	11 49	4s23	3 20	18 7	0 24	11 50	1 16	23 3	0 4	2 16	0 59	21 32	1 37	10 25	0 43	17 52	1 33	13 1	6 50	20 4	20 6	25 23	15 52	2 17
S 18	11 28	10 5	2 21	17 52	0 32	11 24	1 17	23 2	0 3	2 21	0 59	21 32	1 37	10 24	0 43	17 52	1 33	13 1	6 51	20 3	20 5	25 24	15 52	2 17
M19	11 7	15 23	1 14	17 35	0 39	10 58	1 18	23 1	0 2	2 26	0 59	21 32	1 37	10 22	0 43	17 52	1 33	13 2	6 51	20 3	20 4	25 25	15 52	2 17
T 20	10 46	19 57	0 2	17 18	0 46	10 32	1 19	23 1	0 2	2 32	0 59	21 32	1 37	10 21	0 43	17 53	1 33	13 3	6 51	20 3	20 4	25 26	15 52	2 17
W21	10 24	23 27	1s12	16 59	0 53	10 5	1 20	23 0	0 1	2 37	0 59	21 32	1 36	10 20	0 43	17 53	1 33	13 3	6 51	20 3	20 3	25 27	15 53	2 17
T 22	10 2	25 31	2 22	16 40	0 59	9 38	1 21	22 58	0 0	2 42	0 59	21 33	1 36	10 19	0 43	17 53	1 33	13 4	6 51	20 3	20 2	25 28	15 53	2 17
F 23	9 41	25 55	3 24	16 19	1 6	9 11	1 22	22 57	0s 1	2 47	0 59	21 33	1 36	10 17	0 43	17 53	1 33	13 5	6 51	20 2	20 2	25 29	15 54	2 17
S 24	9 18	24 33	4 13	15 57	1 12	8 44	1 23	22 56	0 1	2 52	0 59	21 33	1 36	10 16	0 43	17 53	1 33	13 5	6 51	20 1	20 1	25 30	15 54	2 17
S 25	8 56	21 35	4 45	15 35	1 18	8 16	1 24	22 54	0 2	2 57	0 59	21 33	1 35	10 15	0 43	17 53	1 33	13 6	6 51	19 59	20 1	25 31	15 54	2 17
M26	8 34	17 17	5 0	15 11	1 23	7 48	1 24	22 52	0 3	3 3	0 59	21 34	1 35	10 13	0 43	17 54	1 33	13 6	6 51	19 56	20 0	25 32	15 55	2 17
T 27	8 11	12 4	4 55	14 46	1 28	7 20	1 25	22 50	0 4	3 8	0 59	21 34	1 35	10 12	0 43	17 54	1 33	13 7	6 51	19 53	19 59	25 33	15 55	2 17
W28	7s49	6s21	4s33	14s20	1s33	6s52	1s26	22s48	0s 4	3n13	0s58	21n34	1s35	10s11	0s43	17n54	1s33	13n 8	6n52	19n51	19n59	25n34	15n56	2s17

Julian Day Number = 3248170.5, Delta T = 04h18m22s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°21'06, Lahiri = 54°28'06

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MARCH 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 46	10♓48'13	8♈ 3	27♒ 2	17♓ 3	11♑32	10♈45	27♊47	5♓12	27♉40	12°R30	29°R30	0♊14	28♊15	22♉20	T 1
F 2	10 44 43	11°49'09	21°12	28°35	18°18	12°10	10°58	27°47	5°16	27°40	12♍28	29♉22	0°11	28°22	22°22	F 2
S 3	10 48 39	12°50'04	3♉58	0♓ 9	19°34	12°49	11°12	27°48	5°19	27°41	12°27	29°17	0° 8	28°28	22°23	S 3
S 4	10 52 36	13°50'59	16°23	1°44	20°49	13°27	11°26	27°48	5°23	27°42	12°25	29°14	0° 4	28°35	22°25	S 4
M 5	10 56 32	14°51'52	28°31	3°19	22° 4	14° 5	11°39	27°49	5°26	27°43	12°24	29°D14	0° 1	28°42	22°27	M 5
T 6	11 0 29	15°52'44	10♊27	4°54	23°20	14°43	11°53	27°49	5°30	27°44	12°22	29°R14	29♉58	28°48	22°29	T 6
W 7	11 4 26	16°53'35	22°17	6°31	24°35	15°22	12° 7	27°50	5°33	27°45	12°21	29°14	29°55	28°55	22°31	W 7
T 8	11 8 22	17°54'25	4♋ 5	8° 8	25°50	16° 0	12°21	27°51	5°37	27°46	12°20	29°12	29°52	29° 2	22°33	T 8
F 9	11 12 19	18°55'14	15°58	9°46	27° 6	16°38	12°35	27°52	5°40	27°47	12°18	29° 9	29°49	29° 8	22°35	F 9
S 10	11 16 15	19°56'01	28° 0	11°24	28°21	17°17	12°49	27°53	5°44	27°48	12°17	29° 3	29°45	29°15	22°37	S 10
S 11	11 20 12	20°56'48	10♌15	13° 4	29°36	17°55	13° 3	27°55	5°47	27°49	12°16	28°54	29°42	29°22	22°39	S 11
M12	11 24 8	21°57'33	22°45	14°44	0♈52	18°33	13°17	27°56	5°51	27°50	12°14	28°43	29°39	29°28	22°41	M12
T 13	11 28 5	22°58'17	5♍33	16°25	2° 7	19°11	13°31	27°57	5°54	27°52	12°13	28°32	29°36	29°35	22°44	T 13
W14	11 32 1	23°59'00	18°38	18° 6	3°22	19°50	13°45	27°59	5°58	27°53	12°11	28°20	29°33	29°42	22°46	W14
T 15	11 35 58	24°59'41	1♎59	19°49	4°37	20°28	13°59	28° 1	6° 1	27°54	12°10	28° 9	29°30	29°48	22°48	T 15
F 16	11 39 55	26° 0'22	15°33	21°32	5°52	21° 6	14°13	28° 3	6° 4	27°55	12° 9	28° 0	29°26	29°55	22°51	F 16
S 17	11 43 51	27° 1'01	29°19	23°16	7° 8	21°44	14°27	28° 5	6° 8	27°56	12° 7	27°54	29°23	0♋ 2	22°53	S 17
S 18	11 47 48	28° 1'40	13♏12	25° 1	8°23	22°23	14°42	28° 7	6°11	27°58	12° 6	27°51	29°20	0° 8	22°55	S 18
M19	11 51 44	29° 2'17	27°11	26°47	9°38	23° 1	14°56	28° 9	6°14	27°59	12° 5	27°D50	29°17	0°15	22°58	M19
T 20	11 55 41	0♈ 2'54	11♐14	28°33	10°53	23°39	15°10	28°11	6°18	28° 1	12° 3	27°50	29°14	0°22	23° 0	T 20
W21	11 59 37	1° 3'29	25°19	0♈20	12° 8	24°17	15°25	28°13	6°21	28° 2	12° 2	27°R51	29°10	0°28	23° 3	W21
T 22	12 3 34	2° 4'04	9♑26	2° 9	13°23	24°55	15°39	28°16	6°24	28° 3	12° 1	27°51	29° 7	0°35	23° 6	T 22
F 23	12 7 30	3° 4'38	23°34	3°58	14°38	25°33	15°53	28°18	6°28	28° 5	11°59	27°49	29° 4	0°42	23° 8	F 23
S 24	12 11 27	4° 5'11	7♒40	5°48	15°53	26°12	16° 8	28°21	6°31	28° 6	11°58	27°45	29° 1	0°48	23°11	S 24
S 25	12 15 23	5° 5'42	21°43	7°38	17° 9	26°50	16°22	28°24	6°34	28° 8	11°57	27°38	28°58	0°55	23°14	S 25
M26	12 19 20	6° 6'13	5♓39	9°29	18°24	27°28	16°36	28°27	6°37	28° 9	11°55	27°30	28°55	1° 2	23°17	M26
T 27	12 23 17	7° 6'42	19°24	11°21	19°39	28° 6	16°51	28°30	6°41	28°11	11°54	27°21	28°51	1° 8	23°19	T 27
W28	12 27 13	8° 7'09	2♈56	13°14	20°54	28°44	17° 5	28°33	6°44	28°12	11°53	27°13	28°48	1°15	23°22	W28
T 29	12 31 10	9° 7'36	16°11	15° 7	22° 9	29°22	17°20	28°36	6°47	28°14	11°52	27° 5	28°45	1°22	23°25	T 29
F 30	12 35 6	10° 8'00	29° 8	17° 0	23°24	0♒ 0	17°34	28°39	6°50	28°16	11°51	26°59	28°42	1°28	23°28	F 30
S 31	12 39 3	11♈ 8'23	11♉47	18♈53	24♈38	0♒38	17♈49	28♊42	6♓53	28♉17	11♍49	26♉56	28♉39	1♋35	23♉31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s26	0s28	3s56	13s54	1s38	6s23	1s26	22s45	0s 5	3n18	0s58	21n34	1s34	10s10	0s43	17n54	1s33	13n 8	6n52	19n49	19n58	25n34	15n56	2s17
F 2	7 3	5n17	3 7	13 26	1 42	5 54	1 27	22 43	0 6	3 24	0 58	21 35	1 34	10 8	0 43	17 55	1 33	13 9	6 52	19 47	19 57	25 35	15 57	2 17
S 3	6 40	10 40	2 10	12 57	1 46	5 25	1 27	22 40	0 7	3 29	0 58	21 35	1 34	10 7	0 43	17 55	1 33	13 10	6 52	19 46	19 57	25 36	15 57	2 17
S 4	6 17	15 28	1 8	12 27	1 50	4 56	1 27	22 37	0 8	3 34	0 58	21 35	1 34	10 6	0 43	17 55	1 32	13 10	6 52	19 45	19 56	25 37	15 58	2 17
M 5	5 54	19 32	0 4	11 57	1 54	4 27	1 28	22 34	0 9	3 40	0 58	21 35	1 33	10 5	0 43	17 55	1 32	13 11	6 52	19 45	19 55	25 38	15 58	2 17
T 6	5 30	22 44	0n59	11 25	1 57	3 58	1 28	22 31	0 9	3 45	0 58	21 36	1 33	10 3	0 43	17 56	1 32	13 11	6 52	19 45	19 55	25 39	15 59	2 17
W 7	5 7	24 56	1 59	10 52	2 0	3 29	1 28	22 28	0 10	3 51	0 58	21 36	1 33	10 2	0 43	17 56	1 32	13 12	6 52	19 45	19 54	25 39	15 59	2 17
T 8	4 44	26 0	2 54	10 19	2 2	2 59	1 28	22 24	0 11	3 56	0 58	21 36	1 33	10 1	0 43	17 56	1 32	13 12	6 52	19 45	19 53	25 40	16 0	2 16
F 9	4 20	25 53	3 42	9 44	2 4	2 30	1 28	22 20	0 12	4 1	0 58	21 36	1 32	10 0	0 43	17 56	1 32	13 13	6 52	19 44	19 53	25 41	16 0	2 16
S 10	3 57	24 34	4 20	9 9	2 6	2 0	1 28	22 16	0 13	4 7	0 58	21 37	1 32	9 58	0 43	17 57	1 32	13 14	6 52	19 43	19 52	25 42	16 1	2 16
S 11	3 33	22 5	4 47	8 33	2 7	1 30	1 28	22 12	0 14	4 12	0 58	21 37	1 32	9 57	0 43	17 57	1 32	13 14	6 52	19 41	19 51	25 43	16 1	2 16
M12	3 9	18 31	5 1	7 55	2 8	1 0	1 28	22 8	0 15	4 18	0 58	21 37	1 32	9 56	0 43	17 57	1 32	13 15	6 52	19 39	19 51	25 44	16 2	2 16
T 13	2 46	14 2	5 0	7 17	2 9	0 31	1 28	22 4	0 15	4 23	0 58	21 37	1 31	9 55	0 43	17 58	1 32	13 15	6 52	19 36	19 50	25 44	16 2	2 16
W14	2 22	8 49	4 44	6 38	2 9	0 1	1 27	21 59	0 16	4 28	0 58	21 38	1 31	9 53	0 43	17 58	1 32	13 16	6 52	19 33	19 49	25 45	16 3	2 16
T 15	1 58	3 5	4 12	5 58	2 9	0n29	1 27	21 55	0 17	4 34	0 58	21 38	1 31	9 52	0 43	17 58	1 32	13 16	6 52	19 31	19 49	25 46	16 4	2 16
F 16	1 34	2s53	3 25	5 17	2 8	0 59	1 26	21 50	0 18	4 39	0 58	21 38	1 31	9 51	0 43	17 58	1 32	13 17	6 52	19 29	19 48	25 47	16 4	2 16
S 17	1 10	8 49	2 26	4 36	2 7	1 29	1 26	21 45	0 19	4 45	0 58	21 39	1 30	9 50	0 43	17 59	1 32	13 18	6 52	19 28	19 47	25 47	16 5	2 16
S 18	0 47	14 23	1 17	3 53	2 6	1 59	1 25	21 40	0 20	4 50	0 58	21 39	1 30	9 48	0 43	17 59	1 32	13 18	6 52	19 27	19 47	25 48	16 6	2 16
M19	0 23	19 15	0 3	3 10	2 4	2 28	1 25	21 34	0 21	4 56	0 58	21 39	1 30	9 47	0 43	17 59	1 32	13 19	6 52	19 27	19 46	25 49	16 6	2 16
T 20	0n 1	23 2	1s11	2 26	2 1	2 58	1 24	21 29	0 22	5 1	0 58	21 39	1 30	9 46	0 43	18 0	1 32	13 19	6 52	19 27	19 45	25 50	16 7	2 16
W21	0 25	25 26	2 22	1 41	1 59	3 28	1 23	21 23	0 23	5 7	0 58	21 40	1 29	9 45	0 43	18 0	1 32	13 20	6 52	19 27	19 44	25 50	16 7	2 16
T 22	0 49	26 13	3 24	0 55	1 55	3 57	1 22	21 17	0 24	5 12	0 58	21 40	1 29	9 44	0 43	18 1	1 32	13 20	6 53	19 27	19 44	25 51	16 8	2 16
F 23	1 13	25 18	4 14	0 9	1 51	4 27	1 22	21 12	0 25	5 18	0 58	21 40	1 29	9 42	0 43	18 1	1 32	13 21	6 53	19 27	19 43	25 52	16 9	2 16
S 24	1 36	22 47	4 48	0n38	1 47	4 56	1 21	21 5	0 26	5 23	0 58	21 40	1 29	9 41	0 43	18 1	1 32	13 21	6 53	19 26	19 42	25 53	16 9	2 16
S 25	2 0	18 55	5 5	1 26	1 42	5 26	1 20	20 59	0 27	5 28	0 58	21 41	1 29	9 40	0 43	18 2	1 32	13 22	6 53	19 24	19 42	25 53	16 10	2 16
M26	2 24	14 2	5 3	2 14	1 37	5 55	1 19	20 53	0 28	5 34	0 58	21 41	1 28	9 39	0 43	18 2	1 31	13 22	6 53	19 23	19 41	25 54	16 11	2 16
T 27	2 47	8 31	4 44	3 3	1 31	6 24	1 17	20 46	0 29	5 39	0 58	21 41	1 28	9 38	0 43	18 2	1 31	13 23	6 52	19 21	19 40	25 55	16 12	2 16
W28	3 11	2 40	4 9	3 52	1 24	6 53	1 16	20 40	0 30	5 45	0 58	21 41	1 28	9 37	0 43	18 3	1 31	13 23	6 52	19 19	19 40	25 55	16 12	2 16
T 29	3 35	3n11	3 22	4 42	1 17	7 22	1 15	20 33	0 31	5 50	0 58	21 42	1 28	9 36	0 43	18 3	1 31	13 24	6 52	19 17	19 39	25 56	16 13	2 16
F 30	3 58	8 47	2 24	5 32	1 9	7 51	1 14	20 26	0 32	5 56	0 58	21 42	1 27	9 34	0 43	18 4	1 31	13 24	6 52	19 16	19 38	25 57	16 14	2 16
S 31	4n22	13n55	1s21	6n22	1s 1	8n19	1s12	20s19	0s33	6n 1	0s58	21n42	1s27	9s33	0s43	18n 4	1s31	13n24	6n52	19n15	19n38	25n57	16n14	2s16

Julian Day Number = 3248198.5, Delta T = 04h18m23s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°21'10, Lahiri = 54°28'10

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APRIL 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 59	12♈ 8'45	24♉ 9	20♈47	25♈53	1♒16	18♈ 3	28♊46	6♓56	28♉19	11°R48	26°D55	28♉35	1♋42	23♉34	S 1
M 2	12 46 56	13° 9'05	6♊16	22°40	27° 8	1°54	18°18	28°49	6°59	28°21	11♍47	26♉55	28°32	1°48	23°37	M 2
T 3	12 50 52	14° 9'23	18°13	24°33	28°23	2°32	18°32	28°53	7° 2	28°23	11°46	26°56	28°29	1°55	23°40	T 3
W 4	12 54 49	15° 9'39	0♋ 3	26°25	29°38	3°10	18°47	28°57	7° 5	28°24	11°45	26°58	28°26	2° 2	23°43	W 4
T 5	12 58 46	16° 9'54	11°53	28°16	0♉53	3°48	19° 1	29° 1	7° 8	28°26	11°44	26°R59	28°23	2° 8	23°46	T 5
F 6	13 2 42	17°10'06	23°46	0♉ 6	2° 7	4°26	19°16	29° 5	7°11	28°28	11°42	26°59	28°20	2°15	23°50	F 6
S 7	13 6 39	18°10'17	5♌48	1°54	3°22	5° 4	19°31	29° 9	7°14	28°30	11°41	26°57	28°16	2°22	23°53	S 7
S 8	13 10 35	19°10'25	18° 4	3°40	4°37	5°42	19°45	29°13	7°17	28°32	11°40	26°54	28°13	2°28	23°56	S 8
M 9	13 14 32	20°10'32	0♍38	5°22	5°52	6°20	20° 0	29°17	7°20	28°33	11°39	26°49	28°10	2°35	23°59	M 9
T 10	13 18 28	21°10'37	13°33	7° 2	7° 6	6°57	20°14	29°21	7°22	28°35	11°38	26°43	28° 7	2°42	24° 3	T 10
W11	13 22 25	22°10'40	26°49	8°38	8°21	7°35	20°29	29°26	7°25	28°37	11°37	26°37	28° 4	2°48	24° 6	W11
T 12	13 26 21	23°10'40	10♎26	10°10	9°36	8°13	20°43	29°30	7°28	28°39	11°36	26°32	28° 1	2°55	24° 9	T 12
F 13	13 30 18	24°10'40	24°22	11°37	10°50	8°51	20°58	29°35	7°31	28°41	11°35	26°27	27°57	3° 2	24°13	F 13
S 14	13 34 14	25°10'37	8♏33	12°58	12° 5	9°29	21°12	29°39	7°33	28°43	11°34	26°24	27°54	3° 8	24°16	S 14
S 15	13 38 11	26°10'33	22°54	14°14	13°19	10° 6	21°27	29°44	7°36	28°45	11°33	26°D23	27°51	3°15	24°19	S 15
M16	13 42 8	27°10'27	7♐20	15°23	14°34	10°44	21°41	29°49	7°38	28°47	11°32	26°24	27°48	3°22	24°23	M16
T 17	13 46 4	28°10'20	21°46	16°26	15°48	11°22	21°56	29°54	7°41	28°49	11°31	26°25	27°45	3°28	24°26	T 17
W18	13 50 1	29°10'11	6♑ 9	17°21	17° 2	11°59	22°10	29°59	7°44	28°51	11°31	26°26	27°41	3°35	24°30	W18
T 19	13 53 57	0♉10'01	20°24	18° 9	18°17	12°37	22°25	0♋ 4	7°46	28°53	11°30	26°28	27°38	3°42	24°33	T 19
F 20	13 57 54	1° 9'49	4♒31	18°49	19°31	13°15	22°39	0° 9	7°49	28°55	11°29	26°R28	27°35	3°48	24°37	F 20
S 21	14 1 50	2° 9'35	18°26	19°21	20°46	13°52	22°54	0°14	7°51	28°57	11°28	26°27	27°32	3°55	24°40	S 21
S 22	14 5 47	3° 9'20	2♓11	19°45	22° 0	14°30	23° 8	0°19	7°53	28°59	11°27	26°25	27°29	4° 2	24°44	S 22
M23	14 9 43	4° 9'03	15°43	20° 0	23°14	15° 7	23°23	0°25	7°56	29° 1	11°26	26°22	27°26	4° 8	24°47	M23
T 24	14 13 40	5° 8'45	29° 2	20°R 8	24°28	15°45	23°37	0°30	7°58	29° 3	11°26	26°19	27°22	4°15	24°51	T 24
W25	14 17 37	6° 8'25	12♈ 7	20° 8	25°43	16°22	23°52	0°35	8° 0	29° 5	11°25	26°16	27°19	4°22	24°55	W25
T 26	14 21 33	7° 8'03	24°59	19°59	26°57	16°59	24° 6	0°41	8° 3	29° 8	11°24	26°13	27°16	4°28	24°58	T 26
F 27	14 25 30	8° 7'39	7♉37	19°44	28°11	17°37	24°20	0°47	8° 5	29°10	11°24	26°11	27°13	4°35	25° 2	F 27
S 28	14 29 26	9° 7'14	20° 2	19°21	29°25	18°14	24°35	0°52	8° 7	29°12	11°23	26°10	27°10	4°42	25° 6	S 28
S 29	14 33 23	10° 6'46	2♊15	18°52	0♊39	18°51	24°49	0°58	8° 9	29°14	11°22	26°D10	27° 7	4°48	25° 9	S 29
M30	14 37 19	11♉ 6'17	14♊17	18♉17	1♊53	19♒29	25♈ 3	1♋ 4	8♓11	29♉16	11♍22	26♉11	27♉ 3	4♋55	25♉13	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n45	18n21	0s15	7n13	0s52	8n47	1s11	20s12	0s34	6n 7	0s58	21n42	1s27	9s32	0s43	18n 4	1s31	13n25	6n52	19n14	19n37	25n58	16n15	2s16
M 2	5 8	21 56	0n51	8 3	0 43	9 15	1 9	20 5	0 35	6 12	0 58	21 43	1 27	9 31	0 43	18 5	1 31	13 25	6 52	19 15	19 36	25 59	16 16	2 16
T 3	5 31	24 31	1 53	8 54	0 33	9 43	1 8	19 57	0 36	6 18	0 58	21 43	1 27	9 30	0 43	18 5	1 31	13 26	6 52	19 15	19 36	25 59	16 17	2 16
W 4	5 54	26 0	2 50	9 44	0 22	10 11	1 6	19 50	0 37	6 23	0 58	21 43	1 26	9 29	0 43	18 6	1 31	13 26	6 52	19 15	19 35	26 0	16 17	2 16
T 5	6 17	26 17	3 40	10 34	0 11	10 38	1 4	19 42	0 39	6 29	0 58	21 43	1 26	9 28	0 43	18 6	1 31	13 26	6 52	19 15	19 34	26 1	16 18	2 16
F 6	6 40	25 23	4 21	11 23	0 0	11 5	1 3	19 34	0 40	6 34	0 58	21 44	1 26	9 27	0 44	18 6	1 31	13 27	6 52	19 15	19 33	26 1	16 19	2 16
S 7	7 3	23 17	4 50	12 11	0n12	11 32	1 1	19 26	0 41	6 39	0 58	21 44	1 26	9 26	0 44	18 7	1 31	13 27	6 52	19 15	19 33	26 2	16 20	2 16
S 8	7 25	20 7	5 7	12 58	0 24	11 59	0 59	19 18	0 42	6 45	0 58	21 44	1 25	9 25	0 44	18 7	1 31	13 28	6 52	19 14	19 32	26 2	16 21	2 16
M 9	7 48	15 58	5 10	13 44	0 36	12 25	0 57	19 10	0 43	6 50	0 58	21 44	1 25	9 24	0 44	18 8	1 31	13 28	6 52	19 13	19 31	26 3	16 21	2 16
T 10	8 10	10 59	4 58	14 29	0 49	12 51	0 55	19 2	0 44	6 56	0 58	21 45	1 25	9 23	0 44	18 8	1 31	13 28	6 52	19 12	19 31	26 4	16 22	2 16
W11	8 32	5 23	4 29	15 12	1 2	13 17	0 53	18 54	0 45	7 1	0 58	21 45	1 25	9 22	0 44	18 9	1 31	13 29	6 52	19 10	19 30	26 4	16 23	2 16
T 12	8 54	0s38	3 45	15 53	1 15	13 42	0 51	18 45	0 47	7 6	0 58	21 45	1 25	9 21	0 44	18 9	1 31	13 29	6 52	19 9	19 29	26 5	16 24	2 16
F 13	9 16	6 45	2 46	16 32	1 27	14 7	0 49	18 36	0 48	7 12	0 58	21 45	1 24	9 20	0 44	18 9	1 31	13 29	6 52	19 8	19 29	26 5	16 24	2 16
S 14	9 38	12 40	1 36	17 8	1 40	14 32	0 47	18 28	0 49	7 17	0 58	21 46	1 24	9 19	0 44	18 10	1 31	13 30	6 52	19 8	19 28	26 6	16 25	2 16
S 15	10 0	17 58	0 19	17 43	1 52	14 56	0 45	18 19	0 50	7 22	0 58	21 46	1 24	9 18	0 44	18 10	1 31	13 30	6 52	19 7	19 27	26 6	16 26	2 16
M16	10 21	22 16	1s 0	18 14	2 4	15 20	0 43	18 10	0 51	7 28	0 58	21 46	1 24	9 17	0 44	18 11	1 31	13 30	6 52	19 7	19 26	26 7	16 27	2 16
T 17	10 42	25 9	2 15	18 43	2 15	15 44	0 41	18 1	0 53	7 33	0 58	21 46	1 24	9 16	0 44	18 11	1 31	13 31	6 52	19 8	19 26	26 8	16 28	2 16
W18	11 3	26 22	3 21	19 9	2 26	16 7	0 38	17 52	0 54	7 38	0 58	21 46	1 23	9 15	0 44	18 12	1 31	13 31	6 52	19 8	19 25	26 8	16 29	2 16
T 19	11 24	25 50	4 14	19 32	2 36	16 30	0 36	17 43	0 55	7 44	0 58	21 47	1 23	9 14	0 44	18 12	1 31	13 31	6 52	19 8	19 24	26 9	16 29	2 16
F 20	11 45	23 38	4 52	19 52	2 45	16 52	0 34	17 33	0 56	7 49	0 58	21 47	1 23	9 13	0 44	18 13	1 31	13 31	6 51	19 8	19 24	26 9	16 30	2 16
S 21	12 5	20 4	5 11	20 8	2 53	17 14	0 31	17 24	0 58	7 54	0 58	21 47	1 23	9 13	0 44	18 13	1 31	13 32	6 51	19 8	19 23	26 10	16 31	2 16
S 22	12 25	15 27	5 13	20 21	3 0	17 35	0 29	17 14	0 59	7 59	0 58	21 47	1 23	9 12	0 44	18 14	1 31	13 32	6 51	19 8	19 22	26 10	16 32	2 16
M23	12 45	10 8	4 57	20 31	3 5	17 56	0 27	17 5	1 0	8 5	0 58	21 47	1 22	9 11	0 44	18 14	1 31	13 32	6 51	19 7	19 21	26 11	16 33	2 16
T 24	13 5	4 26	4 25	20 37	3 10	18 17	0 24	16 55	1 2	8 10	0 58	21 47	1 22	9 10	0 44	18 14	1 31	13 32	6 51	19 6	19 21	26 11	16 33	2 16
W25	13 25	1n22	3 40	20 39	3 12	18 37	0 22	16 45	1 3	8 15	0 58	21 48	1 22	9 9	0 44	18 15	1 31	13 32	6 51	19 6	19 20	26 12	16 34	2 16
T 26	13 44	7 1	2 44	20 38	3 13	18 56	0 19	16 35	1 4	8 20	0 58	21 48	1 22	9 8	0 44	18 15	1 31	13 33	6 51	19 5	19 19	26 12	16 35	2 16
F 27	14 3	12 18	1 41	20 34	3 13	19 15	0 17	16 25	1 6	8 25	0 58	21 48	1 22	9 8	0 44	18 16	1 31	13 33	6 51	19 4	19 19	26 13	16 36	2 16
S 28	14 22	17 0	0 34	20 25	3 10	19 34	0 14	16 15	1 7	8 30	0 58	21 48	1 22	9 7	0 44	18 16	1 30	13 33	6 51	19 4	19 18	26 13	16 37	2 16
S 29	14 41	20 55	0n34	20 13	3 6	19 52	0 11	16 5	1 8	8 36	0 58	21 48	1 21	9 6	0 44	18 17	1 30	13 33	6 51	19 4	19 17	26 14	16 38	2 16
M30	14n59	23n53	1n39	19n58	3n 1	20n 9	0s 9	15s55	1s10	8n41	0s59	21n48	1s21	9s 5	0s44	18n17	1s30	13n33	6n51	19n 4	19n16	26n14	16n38	2s16

Julian Day Number = 3248229.5, Delta T = 04h18m24s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°21'14, Lahiri = 54°28'14

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MAY 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 16	12♉ 5'46	26♊12	17°R38	3♊ 7	20♒ 6	25♈18	1♋10	8♓13	29♉18	11°R21	26♉12	27♉ 0	5♋ 2	25♉17	T 1
W 2	14 45 12	13° 5'12	8♋ 2	16♉54	4°21	20°43	25°32	1°16	8°15	29°21	11♍21	26°13	26°57	5° 8	25°20	W 2
T 3	14 49 9	14° 4'36	19°51	16° 8	5°35	21°20	25°46	1°22	8°17	29°23	11°20	26°15	26°54	5°15	25°24	T 3
F 4	14 53 6	15° 3'59	1♌44	15°19	6°49	21°57	26° 0	1°28	8°19	29°25	11°20	26°15	26°51	5°22	25°28	F 4
S 5	14 57 2	16° 3'19	13°46	14°30	8° 3	22°34	26°14	1°34	8°21	29°27	11°19	26°R16	26°47	5°28	25°32	S 5
S 6	15 0 59	17° 2'36	26° 0	13°40	9°17	23°11	26°28	1°40	8°22	29°29	11°19	26°16	26°44	5°35	25°35	S 6
M 7	15 4 55	18° 1'52	8♍32	12°51	10°30	23°48	26°42	1°46	8°24	29°32	11°18	26°15	26°41	5°42	25°39	M 7
T 8	15 8 52	19° 1'05	21°25	12° 4	11°44	24°25	26°56	1°53	8°26	29°34	11°18	26°14	26°38	5°48	25°43	T 8
W 9	15 12 48	20° 0'16	4♎41	11°20	12°58	25° 2	27°10	1°59	8°28	29°36	11°17	26°14	26°35	5°55	25°47	W 9
T 10	15 16 45	20°59'25	18°23	10°39	14°11	25°38	27°24	2° 5	8°29	29°38	11°17	26°13	26°32	6° 2	25°50	T 10
F 11	15 20 41	21°58'32	2♏30	10° 2	15°25	26°15	27°38	2°12	8°31	29°41	11°17	26°12	26°28	6° 8	25°54	F 11
S 12	15 24 38	22°57'37	16°57	9°30	16°39	26°52	27°52	2°18	8°32	29°43	11°17	26°12	26°25	6°15	25°58	S 12
S 13	15 28 35	23°56'40	1♐40	9° 2	17°52	27°28	28° 6	2°25	8°34	29°45	11°16	26°D12	26°22	6°22	26° 2	S 13
M14	15 32 31	24°55'41	16°33	8°40	19° 6	28° 5	28°20	2°32	8°35	29°47	11°16	26°12	26°19	6°28	26° 6	M14
T 15	15 36 28	25°54'41	1♑26	8°22	20°19	28°42	28°34	2°38	8°37	29°50	11°16	26°R12	26°16	6°35	26° 9	T 15
W16	15 40 24	26°53'38	16°13	8°10	21°32	29°18	28°47	2°45	8°38	29°52	11°16	26°12	26°13	6°42	26°13	W16
T 17	15 44 21	27°52'34	0♒47	8° 3	22°46	29°54	29° 1	2°52	8°39	29°54	11°15	26°12	26° 9	6°49	26°17	T 17
F 18	15 48 17	28°51'29	15° 5	8°D 2	23°59	0♓31	29°14	2°59	8°41	29°57	11°15	26°12	26° 6	6°55	26°21	F 18
S 19	15 52 14	29°50'22	29° 3	8° 6	25°12	1° 7	29°28	3° 5	8°42	29°59	11°15	26°D12	26° 3	7° 2	26°24	S 19
S 20	15 56 10	0♊49'13	12♓41	8°15	26°26	1°43	29°42	3°12	8°43	0♊ 1	11°15	26°12	26° 0	7° 9	26°28	S 20
M21	16 0 7	1°48'02	26° 0	8°29	27°39	2°19	29°55	3°19	8°44	0° 3	11°15	26°12	25°57	7°15	26°32	M21
T 22	16 4 4	2°46'50	9♈ 1	8°47	28°52	2°55	0♉ 8	3°26	8°45	0° 6	11°15	26°13	25°53	7°22	26°36	T 22
W23	16 8 0	3°45'37	21°46	9°10	0♋ 5	3°31	0°22	3°33	8°46	0° 8	11°D15	26°14	25°50	7°29	26°40	W23
T 24	16 11 57	4°44'21	4♉18	9°38	1°18	4° 7	0°35	3°40	8°47	0°10	11°15	26°14	25°47	7°35	26°43	T 24
F 25	16 15 53	5°43'04	16°38	10°10	2°31	4°43	0°48	3°47	8°48	0°12	11°15	26°15	25°44	7°42	26°47	F 25
S 26	16 19 50	6°41'45	28°48	10°46	3°44	5°19	1° 1	3°55	8°49	0°15	11°15	26°R15	25°41	7°49	26°51	S 26
S 27	16 23 46	7°40'25	10♊49	11°26	4°57	5°54	1°15	4° 2	8°50	0°17	11°15	26°15	25°38	7°55	26°55	S 27
M28	16 27 43	8°39'03	22°45	12° 9	6°10	6°30	1°28	4° 9	8°50	0°19	11°15	26°14	25°34	8° 2	26°58	M28
T 29	16 31 39	9°37'38	4♋36	12°56	7°23	7° 6	1°41	4°16	8°51	0°21	11°16	26°12	25°31	8° 9	27° 2	T 29
W30	16 35 36	10°36'12	16°26	13°47	8°36	7°41	1°53	4°24	8°52	0°24	11°16	26°10	25°28	8°15	27° 6	W30
T 31	16 39 33	11♊34'44	28♋16	14♉41	9♋49	8♓16	2♉ 6	4♋31	8♓52	0♊26	11♍16	26♉ 8	25♉25	8♋22	27♉10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n17	25n45	2n39	19n40	2n53	20n26	0s 6	15s45	1s11	8n46	0s59	21n48	1s21	9s 5	0s44	18n18	1s30	13n33	6n51	19n 5	19n16	26n14	16n39	2s16
W 2	15 35	26 27	3 32	19 19	2 44	20 43	0 3	15 34	1 13	8 51	0 59	21 49	1 21	9 4	0 44	18 18	1 30	13 34	6 50	19 5	19 15	26 15	16 40	2 16
T 3	15 53	25 56	4 15	18 55	2 33	20 58	0 1	15 24	1 14	8 56	0 59	21 49	1 21	9 3	0 44	18 19	1 30	13 34	6 50	19 5	19 14	26 15	16 41	2 16
F 4	16 10	24 14	4 49	18 30	2 21	21 14	0n 2	15 13	1 16	9 1	0 59	21 49	1 20	9 3	0 44	18 19	1 30	13 34	6 50	19 5	19 14	26 16	16 42	2 17
S 5	16 27	21 27	5 10	18 2	2 8	21 28	0 5	15 3	1 17	9 6	0 59	21 49	1 20	9 2	0 44	18 20	1 30	13 34	6 50	19 6	19 13	26 16	16 42	2 17
S 6	16 44	17 41	5 17	17 34	1 54	21 42	0 7	14 52	1 18	9 11	0 59	21 49	1 20	9 1	0 44	18 20	1 30	13 34	6 50	19 6	19 12	26 17	16 43	2 17
M 7	17 0	13 4	5 10	17 5	1 38	21 56	0 10	14 42	1 20	9 16	0 59	21 49	1 20	9 1	0 45	18 21	1 30	13 34	6 50	19 5	19 11	26 17	16 44	2 17
T 8	17 16	7 46	4 47	16 35	1 22	22 9	0 13	14 31	1 21	9 21	0 59	21 49	1 20	9 0	0 45	18 21	1 30	13 34	6 50	19 5	19 11	26 17	16 45	2 17
W 9	17 32	1 58	4 9	16 6	1 6	22 21	0 15	14 20	1 23	9 26	0 59	21 49	1 20	9 0	0 45	18 22	1 30	13 34	6 50	19 5	19 10	26 18	16 46	2 17
T 10	17 48	4s 7	3 15	15 38	0 49	22 32	0 18	14 9	1 25	9 30	0 59	21 49	1 19	8 59	0 45	18 22	1 30	13 34	6 50	19 5	19 9	26 18	16 47	2 17
F 11	18 3	10 12	2 8	15 10	0 32	22 43	0 21	13 58	1 26	9 35	0 59	21 49	1 19	8 59	0 45	18 23	1 30	13 34	6 50	19 5	19 8	26 18	16 47	2 17
S 12	18 18	15 53	0 51	14 44	0 15	22 54	0 24	13 47	1 28	9 40	0 59	21 49	1 19	8 58	0 45	18 23	1 30	13 34	6 49	19 5	19 8	26 19	16 48	2 17
S 13	18 33	20 45	0s30	14 19	0s 1	23 3	0 26	13 36	1 29	9 45	0 59	21 49	1 19	8 57	0 45	18 24	1 30	13 34	6 49	19 5	19 7	26 19	16 49	2 17
M14	18 47	24 20	1 51	13 57	0 17	23 12	0 29	13 25	1 31	9 50	1 0	21 49	1 19	8 57	0 45	18 24	1 30	13 34	6 49	19 5	19 6	26 20	16 50	2 17
T 15	19 1	26 13	3 3	13 36	0 33	23 21	0 32	13 14	1 32	9 54	1 0	21 49	1 19	8 57	0 45	18 24	1 30	13 34	6 49	19 5	19 6	26 20	16 51	2 17
W16	19 14	26 13	4 3	13 18	0 48	23 28	0 35	13 3	1 34	9 59	1 0	21 49	1 19	8 56	0 45	18 25	1 30	13 34	6 49	19 5	19 5	26 20	16 51	2 17
T 17	19 27	24 25	4 47	13 2	1 3	23 35	0 37	12 52	1 36	10 4	1 0	21 49	1 18	8 56	0 45	18 25	1 30	13 34	6 49	19 5	19 4	26 21	16 52	2 17
F 18	19 40	21 5	5 12	12 49	1 17	23 42	0 40	12 41	1 37	10 9	1 0	21 49	1 18	8 55	0 45	18 26	1 30	13 34	6 49	19 5	19 3	26 21	16 53	2 17
S 19	19 53	16 38	5 17	12 38	1 30	23 47	0 43	12 30	1 39	10 13	1 0	21 49	1 18	8 55	0 45	18 26	1 30	13 34	6 49	19 5	19 3	26 21	16 54	2 18
S 20	20 5	11 25	5 4	12 29	1 42	23 52	0 45	12 19	1 41	10 18	1 0	21 49	1 18	8 54	0 45	18 27	1 30	13 34	6 49	19 5	19 2	26 21	16 54	2 18
M21	20 17	5 48	4 36	12 22	1 54	23 56	0 48	12 7	1 42	10 22	1 0	21 49	1 18	8 54	0 45	18 27	1 30	13 34	6 48	19 5	19 1	26 22	16 55	2 18
T 22	20 28	0 3	3 53	12 18	2 4	24 0	0 50	11 56	1 44	10 27	1 0	21 49	1 18	8 54	0 45	18 28	1 30	13 34	6 48	19 5	19 0	26 22	16 56	2 18
W23	20 40	5n36	3 0	12 16	2 14	24 3	0 53	11 45	1 46	10 31	1 0	21 49	1 18	8 53	0 45	18 28	1 30	13 34	6 48	19 5	19 0	26 22	16 57	2 18
T 24	20 50	10 56	1 59	12 16	2 23	24 5	0 56	11 33	1 48	10 36	1 0	21 49	1 17	8 53	0 45	18 29	1 30	13 33	6 48	19 5	18 59	26 23	16 58	2 18
F 25	21 1	15 46	0 53	12 18	2 32	24 7	0 58	11 22	1 49	10 40	1 1	21 49	1 17	8 53	0 45	18 29	1 30	13 33	6 48	19 5	18 58	26 23	16 58	2 18
S 26	21 11	19 53	0n14	12 22	2 39	24 7	1 1	11 11	1 51	10 45	1 1	21 49	1 17	8 52	0 45	18 30	1 30	13 33	6 48	19 5	18 57	26 23	16 59	2 18
S 27	21 20	23 8	1 20	12 27	2 46	24 7	1 3	10 59	1 53	10 49	1 1	21 49	1 17	8 52	0 45	18 30	1 30	13 33	6 48	19 5	18 57	26 23	17 0	2 18
M28	21 29	25 19	2 22	12 35	2 52	24 7	1 6	10 48	1 55	10 54	1 1	21 49	1 17	8 52	0 45	18 31	1 30	13 33	6 48	19 5	18 56	26 24	17 1	2 18
T 29	21 38	26 22	3 17	12 44	2 57	24 6	1 8	10 37	1 56	10 58	1 1	21 49	1 17	8 52	0 45	18 31	1 30	13 33	6 47	19 5	18 55	26 24	17 1	2 18
W30	21 47	26 11	4 3	12 54	3 1	24 4	1 10	10 25	1 58	11 2	1 1	21 49	1 17	8 52	0 45	18 31	1 30	13 33	6 47	19 4	18 54	26 24	17 2	2 19
T 31	21n55	24n50	4n39	13n 6	3s 5	24n 1	1n13	10s14	2s 0	11n 6	1s 1	21n49	1s17	8s51	0s46	18n32	1s30	13n32	6n47	19n 4	18n54	26n24	17n 3	2s19

Julian Day Number = 3248259.5, Delta T = 04h18m26s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°21'18, Lahiri = 54°28'18

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JUNE 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 29	12♊33'14	10♌10	15♉37	11♋ 1	8♓51	2♉19	4♋38	8♓53	0♊28	11♍16	26°R 5	25♉22	8♋29	27♉13	F 1
S 2	16 47 26	13°31'42	22°11	16°37	12°14	9°27	2°32	4°45	8°53	0°30	11°17	26♉ 3	25°19	8°35	27°17	S 2
S 3	16 51 22	14°30'08	4♍24	17°40	13°27	10° 2	2°45	4°53	8°54	0°33	11°17	26° 2	25°15	8°42	27°21	S 3
M 4	16 55 19	15°28'32	16°52	18°45	14°39	10°36	2°57	5° 0	8°54	0°35	11°17	26°D 2	25°12	8°49	27°24	M 4
T 5	16 59 15	16°26'54	29°40	19°53	15°52	11°11	3°10	5° 8	8°55	0°37	11°18	26° 2	25° 9	8°55	27°28	T 5
W 6	17 3 12	17°25'14	12♎51	21° 4	17° 4	11°46	3°22	5°15	8°55	0°39	11°18	26° 4	25° 6	9° 2	27°31	W 6
T 7	17 7 8	18°23'32	26°28	22°17	18°16	12°20	3°34	5°23	8°55	0°41	11°18	26° 5	25° 3	9° 9	27°35	T 7
F 8	17 11 5	19°21'48	10♏32	23°32	19°29	12°55	3°47	5°30	8°55	0°44	11°19	26° 6	24°59	9°15	27°39	F 8
S 9	17 15 2	20°20'03	25° 1	24°50	20°41	13°29	3°59	5°38	8°55	0°46	11°19	26°R 7	24°56	9°22	27°42	S 9
S 10	17 18 58	21°18'15	9♐53	26°10	21°53	14° 4	4°11	5°45	8°56	0°48	11°20	26° 6	24°53	9°29	27°46	S 10
M11	17 22 55	22°16'27	24°59	27°32	23° 6	14°38	4°23	5°53	8°56	0°50	11°20	26° 5	24°50	9°36	27°49	M11
T 12	17 26 51	23°14'36	10♑12	28°57	24°18	15°12	4°35	6° 0	8°R56	0°52	11°21	26° 2	24°47	9°42	27°53	T 12
W13	17 30 48	24°12'44	25°20	0♊24	25°30	15°46	4°47	6° 8	8°56	0°54	11°21	25°58	24°44	9°49	27°56	W13
T 14	17 34 44	25°10'50	10♒15	1°53	26°42	16°19	4°59	6°16	8°55	0°56	11°22	25°54	24°40	9°56	28° 0	T 14
F 15	17 38 41	26° 8'56	24°49	3°24	27°54	16°53	5°10	6°23	8°55	0°59	11°23	25°50	24°37	10° 2	28° 3	F 15
S 16	17 42 38	27° 6'59	8♓58	4°57	29° 5	17°26	5°22	6°31	8°55	1° 1	11°23	25°48	24°34	10° 9	28° 7	S 16
S 17	17 46 34	28° 5'02	22°40	6°32	0♌17	18° 0	5°33	6°38	8°55	1° 3	11°24	25°D47	24°31	10°16	28°10	S 17
M18	17 50 31	29° 3'03	5♈57	8°10	1°29	18°33	5°45	6°46	8°55	1° 5	11°25	25°47	24°28	10°22	28°14	M18
T 19	17 54 27	0♋ 1'04	18°50	9°50	2°41	19° 6	5°56	6°54	8°54	1° 7	11°25	25°48	24°25	10°29	28°17	T 19
W20	17 58 24	0°59'03	1♉25	11°31	3°52	19°39	6° 7	7° 1	8°54	1° 9	11°26	25°49	24°21	10°36	28°20	W20
T 21	18 2 20	1°57'00	13°44	13°15	5° 4	20°12	6°19	7° 9	8°53	1°11	11°27	25°51	24°18	10°42	28°24	T 21
F 22	18 6 17	2°54'57	25°51	15° 1	6°16	20°44	6°30	7°17	8°53	1°13	11°28	25°R52	24°15	10°49	28°27	F 22
S 23	18 10 13	3°52'53	7♊49	16°49	7°27	21°17	6°41	7°25	8°52	1°15	11°28	25°51	24°12	10°56	28°30	S 23
S 24	18 14 10	4°50'47	19°43	18°39	8°38	21°49	6°51	7°32	8°52	1°17	11°29	25°48	24° 9	11° 2	28°33	S 24
M25	18 18 7	5°48'40	1♋33	20°31	9°50	22°21	7° 2	7°40	8°51	1°19	11°30	25°44	24° 5	11° 9	28°37	M25
T 26	18 22 3	6°46'32	13°23	22°26	11° 1	22°53	7°13	7°48	8°50	1°21	11°31	25°37	24° 2	11°16	28°40	T 26
W27	18 26 0	7°44'22	25°13	24°22	12°12	23°24	7°23	7°55	8°50	1°23	11°32	25°30	23°59	11°23	28°43	W27
T 28	18 29 56	8°42'11	7♌ 6	26°21	13°23	23°56	7°34	8° 3	8°49	1°25	11°33	25°22	23°56	11°29	28°46	T 28
F 29	18 33 53	9°39'59	19° 4	28°21	14°34	24°27	7°44	8°11	8°48	1°26	11°34	25°14	23°53	11°36	28°49	F 29
S 30	18 37 49	10♋37'45	1♍10	0♋23	15♌45	24♓58	7♉54	8♋19	8♓47	1♊28	11♍35	25♉ 7	23♉50	11♋43	28♉52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	22n22	5n 4	13n20	3s 8	23n58	1n15	10s 3	2s 2	11n11	1s 1	21n48	1s16	8s51	0s46	18n32	1s30	13n32	6n47	19n 3	18n53	26n25	17n 3	2s19
S 2	22 10	18 55	5 15	13 34	3 10	23 54	1 17	9 51	2 4	11 15	1 1	21 48	1 16	8 51	0 46	18 33	1 30	13 32	6 47	19 3	18 52	26 25	17 4	2 19
S 3	22 16	14 38	5 12	13 50	3 12	23 49	1 20	9 40	2 6	11 19	1 2	21 48	1 16	8 51	0 46	18 33	1 30	13 32	6 47	19 2	18 51	26 25	17 5	2 19
M 4	22 23	9 40	4 55	14 6	3 13	23 43	1 22	9 29	2 8	11 23	1 2	21 48	1 16	8 51	0 46	18 34	1 30	13 31	6 47	19 2	18 51	26 25	17 6	2 19
T 5	22 29	4 10	4 23	14 24	3 13	23 37	1 24	9 17	2 10	11 27	1 2	21 48	1 16	8 51	0 46	18 34	1 30	13 31	6 47	19 2	18 50	26 25	17 6	2 19
W 6	22 35	1s41	3 36	14 43	3 13	23 31	1 26	9 6	2 12	11 31	1 2	21 48	1 16	8 51	0 46	18 35	1 30	13 31	6 47	19 3	18 49	26 26	17 7	2 19
T 7	22 40	7 40	2 36	15 2	3 12	23 23	1 28	8 55	2 14	11 35	1 2	21 48	1 16	8 51	0 46	18 35	1 30	13 31	6 46	19 3	18 48	26 26	17 8	2 19
F 8	22 45	13 28	1 25	15 22	3 10	23 15	1 30	8 44	2 16	11 39	1 2	21 47	1 16	8 51	0 46	18 35	1 30	13 30	6 46	19 3	18 48	26 26	17 8	2 20
S 9	22 49	18 42	0 6	15 43	3 8	23 7	1 32	8 32	2 18	11 43	1 2	21 47	1 16	8 51	0 46	18 36	1 30	13 30	6 46	19 4	18 47	26 26	17 9	2 20
S 10	22 53	22 55	1s15	16 4	3 5	22 57	1 34	8 21	2 20	11 47	1 3	21 47	1 16	8 51	0 46	18 36	1 31	13 30	6 46	19 3	18 46	26 26	17 10	2 20
M11	22 56	25 36	2 32	16 26	3 2	22 47	1 36	8 10	2 22	11 51	1 3	21 47	1 15	8 51	0 46	18 37	1 31	13 30	6 46	19 3	18 45	26 26	17 10	2 20
T 12	23 0	26 25	3 39	16 48	2 58	22 37	1 38	7 59	2 24	11 55	1 3	21 46	1 15	8 51	0 46	18 37	1 31	13 29	6 46	19 2	18 45	26 26	17 11	2 20
W13	23 2	25 15	4 30	17 10	2 54	22 25	1 39	7 48	2 26	11 59	1 3	21 46	1 15	8 51	0 46	18 37	1 31	13 29	6 46	19 1	18 44	26 27	17 12	2 20
T 14	23 5	22 19	5 2	17 32	2 49	22 14	1 41	7 37	2 28	12 2	1 3	21 46	1 15	8 51	0 46	18 38	1 31	13 29	6 46	19 1	18 43	26 27	17 12	2 20
F 15	23 6	18 1	5 13	17 55	2 43	22 1	1 43	7 26	2 30	12 6	1 3	21 46	1 15	8 51	0 46	18 38	1 31	13 28	6 46	19 0	18 42	26 27	17 13	2 20
S 16	23 8	12 50	5 5	18 18	2 37	21 48	1 44	7 15	2 32	12 10	1 3	21 45	1 15	8 51	0 46	18 39	1 31	13 28	6 45	18 59	18 42	26 27	17 13	2 21
S 17	23 9	7 10	4 39	18 40	2 31	21 34	1 46	7 4	2 34	12 13	1 4	21 45	1 15	8 51	0 46	18 39	1 31	13 28	6 45	18 59	18 41	26 27	17 14	2 21
M18	23 10	1 20	4 0	19 3	2 24	21 20	1 47	6 53	2 36	12 17	1 4	21 45	1 15	8 51	0 46	18 39	1 31	13 27	6 45	18 59	18 40	26 27	17 15	2 21
T 19	23 10	4n23	3 9	19 25	2 17	21 5	1 48	6 42	2 38	12 20	1 4	21 45	1 15	8 51	0 46	18 40	1 31	13 27	6 45	18 59	18 39	26 27	17 15	2 21
W20	23 10	9 48	2 10	19 47	2 9	20 50	1 50	6 31	2 41	12 24	1 4	21 44	1 15	8 52	0 46	18 40	1 31	13 26	6 45	18 59	18 38	26 27	17 16	2 21
T 21	23 9	14 44	1 6	20 8	2 0	20 34	1 51	6 21	2 43	12 27	1 4	21 44	1 15	8 52	0 46	18 41	1 31	13 26	6 45	19 0	18 38	26 27	17 16	2 21
F 22	23 8	19 0	0 0	20 29	1 52	20 18	1 52	6 10	2 45	12 31	1 4	21 44	1 14	8 52	0 46	18 41	1 31	13 26	6 45	19 0	18 37	26 27	17 17	2 21
S 23	23 6	22 26	1n 5	20 49	1 43	20 1	1 53	5 59	2 47	12 34	1 4	21 43	1 14	8 52	0 46	18 41	1 31	13 25	6 45	19 0	18 36	26 27	17 18	2 22
S 24	23 4	24 52	2 6	21 8	1 33	19 43	1 54	5 49	2 50	12 38	1 5	21 43	1 14	8 52	0 47	18 42	1 31	13 25	6 45	18 59	18 35	26 27	17 18	2 22
M25	23 2	26 11	3 2	21 26	1 24	19 25	1 55	5 38	2 52	12 41	1 5	21 43	1 14	8 53	0 47	18 42	1 31	13 24	6 45	18 58	18 35	26 28	17 19	2 22
T 26	22 59	26 18	3 49	21 43	1 14	19 7	1 55	5 28	2 54	12 44	1 5	21 42	1 14	8 53	0 47	18 42	1 31	13 24	6 44	18 57	18 34	26 28	17 19	2 22
W27	22 56	25 13	4 27	21 59	1 4	18 48	1 56	5 18	2 56	12 47	1 5	21 42	1 14	8 53	0 47	18 43	1 31	13 24	6 44	18 55	18 33	26 28	17 20	2 22
T 28	22 53	23 0	4 53	22 14	0 53	18 29	1 57	5 8	2 59	12 51	1 5	21 41	1 14	8 54	0 47	18 43	1 31	13 23	6 44	18 53	18 32	26 28	17 20	2 22
F 29	22 49	19 47	5 6	22 27	0 43	18 9	1 57	4 58	3 1	12 54	1 6	21 41	1 14	8 54	0 47	18 44	1 31	13 23	6 44	18 51	18 32	26 28	17 21	2 23
S 30	22n45	15n43	5n 6	22n38	0s32	17n48	1n58	4s48	3s 4	12n57	1s 6	21n41	1s14	8s54	0s47	18n44	1s31	13n22	6n44	18n49	18n31	26n28	17n21	2s23

Julian Day Number = 3248290.5, Delta T = 04h18m27s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°21'22, Lahiri = 54°28'22

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JULY 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 46	11♋35'30	13♍24	2♋27	16♌56	25♓29	8♉ 4	8♋26	8°R46	1♊30	11♍36	25°R 2	23♉46	11♋49	28♉55	S 1
M 2	18 45 43	12°33'13	25°52	4°33	18° 7	25°59	8°14	8°34	8♓45	1°32	11°37	24♉58	23°43	11°56	28°58	M 2
T 3	18 49 39	13°30'55	8♎37	6°41	19°18	26°30	8°24	8°42	8°44	1°34	11°38	24°D57	23°40	12° 3	29° 1	T 3
W 4	18 53 36	14°28'36	21°42	8°49	20°29	27° 0	8°34	8°49	8°43	1°36	11°39	24°57	23°37	12° 9	29° 4	W 4
T 5	18 57 32	15°26'15	5♏10	10°59	21°39	27°30	8°44	8°57	8°42	1°37	11°40	24°58	23°34	12°16	29° 7	T 5
F 6	19 1 29	16°23'53	19° 5	13°10	22°50	27°59	8°53	9° 5	8°41	1°39	11°41	24°R59	23°31	12°23	29°10	F 6
S 7	19 5 25	17°21'30	3♐26	15°22	24° 0	28°29	9° 3	9°12	8°40	1°41	11°42	24°58	23°27	12°29	29°13	S 7
S 8	19 9 22	18°19'05	18°11	17°34	25°10	28°58	9°12	9°20	8°39	1°43	11°43	24°56	23°24	12°36	29°15	S 8
M 9	19 13 18	19°16'39	3♑16	19°47	26°21	29°27	9°21	9°28	8°37	1°44	11°44	24°52	23°21	12°43	29°18	M 9
T 10	19 17 15	20°14'13	18°32	21°59	27°31	29°56	9°30	9°35	8°36	1°46	11°46	24°46	23°18	12°49	29°21	T 10
W11	19 21 12	21°11'45	3♒48	24°11	28°41	0♈24	9°39	9°43	8°35	1°48	11°47	24°38	23°15	12°56	29°24	W11
T 12	19 25 8	22° 9'16	18°54	26°23	29°51	0°52	9°48	9°51	8°33	1°49	11°48	24°30	23°11	13° 3	29°26	T 12
F 13	19 29 5	23° 6'47	3♓41	28°33	1♍ 1	1°20	9°56	9°58	8°32	1°51	11°49	24°22	23° 8	13°10	29°29	F 13
S 14	19 33 1	24° 4'17	18° 0	0♌43	2°11	1°48	10° 5	10° 6	8°31	1°52	11°51	24°15	23° 5	13°16	29°31	S 14
S 15	19 36 58	25° 1'46	1♈51	2°51	3°20	2°15	10°13	10°13	8°29	1°54	11°52	24°11	23° 2	13°23	29°34	S 15
M16	19 40 54	25°59'15	15°12	4°58	4°30	2°42	10°21	10°21	8°28	1°55	11°53	24° 8	22°59	13°30	29°36	M16
T 17	19 44 51	26°56'43	28° 6	7° 3	5°39	3° 8	10°29	10°28	8°26	1°57	11°55	24°D 8	22°56	13°36	29°39	T 17
W18	19 48 47	27°54'11	10♉38	9° 6	6°49	3°35	10°37	10°36	8°24	1°58	11°56	24° 8	22°52	13°43	29°41	W18
T 19	19 52 44	28°51'39	22°53	11° 8	7°58	4° 1	10°45	10°43	8°23	2° 0	11°57	24°R 9	22°49	13°50	29°43	T 19
F 20	19 56 41	29°49'06	4♊54	13° 7	9° 7	4°26	10°53	10°51	8°21	2° 1	11°59	24° 8	22°46	13°56	29°46	F 20
S 21	20 0 37	0♌46'32	16°48	15° 4	10°16	4°51	11° 0	10°58	8°19	2° 3	12° 0	24° 6	22°43	14° 3	29°48	S 21
S 22	20 4 34	1°43'58	28°37	16°59	11°25	5°16	11° 8	11° 6	8°18	2° 4	12° 1	24° 1	22°40	14°10	29°50	S 22
M23	20 8 30	2°41'24	10♋26	18°52	12°34	5°41	11°15	11°13	8°16	2° 5	12° 3	23°53	22°37	14°16	29°52	M23
T 24	20 12 27	3°38'49	22°16	20°42	13°43	6° 5	11°22	11°20	8°14	2° 7	12° 4	23°43	22°33	14°23	29°55	T 24
W25	20 16 23	4°36'14	4♌10	22°31	14°52	6°29	11°29	11°28	8°12	2° 8	12° 6	23°31	22°30	14°30	29°57	W25
T 26	20 20 20	5°33'38	16°10	24°17	16° 0	6°52	11°36	11°35	8°10	2° 9	12° 7	23°18	22°27	14°37	29°59	T 26
F 27	20 24 17	6°31'02	28°16	26° 0	17° 8	7°15	11°42	11°42	8° 8	2°10	12° 9	23° 6	22°24	14°43	0♊ 1	F 27
S 28	20 28 13	7°28'25	10♍30	27°42	18°17	7°37	11°49	11°49	8° 6	2°11	12°10	22°54	22°21	14°50	0° 3	S 28
S 29	20 32 10	8°25'48	22°54	29°20	19°25	7°59	11°55	11°57	8° 4	2°13	12°12	22°45	22°17	14°57	0° 4	S 29
M30	20 36 6	9°23'09	5♎28	0♍57	20°33	8°21	12° 1	12° 4	8° 2	2°14	12°13	22°38	22°14	15° 3	0° 6	M30
T 31	20 40 3	10♌20'31	18♎17	2♍31	21♍41	8♈42	12♉ 7	12♋11	8♓ 0	2♊15	12♍15	22♉34	22♉11	15♋10	0♊ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n40	10n57	4n53	22n47	0s21	17n28	1n58	4s38	3s 6	13n 0	1s 6	21n40	1s14	8s55	0s47	18n44	1s31	13n22	6n44	18n48	18n30	26n28	17n22	2s23
M 2	22 35	5 41	4 25	22 55	0 10	17 6	1 59	4 28	3 8	13 3	1 6	21 40	1 14	8 55	0 47	18 45	1 31	13 21	6 44	18 47	18 29	26 28	17 22	2 23
T 3	22 29	0 3	3 43	23 0	0n 0	16 45	1 59	4 18	3 11	13 6	1 6	21 39	1 14	8 56	0 47	18 45	1 31	13 21	6 44	18 47	18 28	26 28	17 23	2 23
W 4	22 23	5s44	2 49	23 3	0 11	16 23	1 59	4 8	3 13	13 9	1 6	21 39	1 14	8 56	0 47	18 45	1 31	13 20	6 44	18 47	18 28	26 28	17 23	2 23
T 5	22 17	11 27	1 45	23 4	0 21	16 0	1 59	3 59	3 16	13 12	1 7	21 38	1 14	8 56	0 47	18 45	1 31	13 20	6 44	18 47	18 27	26 27	17 23	2 24
F 6	22 10	16 47	0 32	23 2	0 31	15 37	1 59	3 50	3 18	13 14	1 7	21 38	1 14	8 57	0 47	18 46	1 31	13 19	6 44	18 47	18 26	26 27	17 24	2 24
S 7	22 3	21 20	0s45	22 58	0 41	15 14	1 59	3 40	3 21	13 17	1 7	21 38	1 13	8 57	0 47	18 46	1 31	13 19	6 43	18 47	18 25	26 27	17 24	2 24
S 8	21 56	24 40	2 1	22 52	0 51	14 51	1 58	3 31	3 23	13 20	1 7	21 37	1 13	8 58	0 47	18 46	1 31	13 18	6 43	18 47	18 25	26 27	17 25	2 24
M 9	21 48	26 18	3 10	22 42	1 0	14 27	1 58	3 22	3 26	13 23	1 7	21 37	1 13	8 58	0 47	18 47	1 31	13 18	6 43	18 46	18 24	26 27	17 25	2 24
T 10	21 39	25 58	4 7	22 31	1 8	14 2	1 58	3 13	3 28	13 25	1 8	21 36	1 13	8 59	0 47	18 47	1 31	13 17	6 43	18 44	18 23	26 27	17 26	2 24
W11	21 31	23 42	4 45	22 16	1 16	13 38	1 57	3 4	3 31	13 28	1 8	21 36	1 13	8 59	0 47	18 47	1 31	13 17	6 43	18 43	18 22	26 27	17 26	2 25
T 12	21 22	19 48	5 4	21 59	1 23	13 13	1 57	2 56	3 33	13 30	1 8	21 35	1 13	9 0	0 47	18 48	1 31	13 16	6 43	18 40	18 21	26 27	17 26	2 25
F 13	21 13	14 43	5 1	21 40	1 29	12 48	1 56	2 47	3 36	13 33	1 8	21 35	1 13	9 0	0 47	18 48	1 31	13 16	6 43	18 39	18 21	26 27	17 27	2 25
S 14	21 3	8 59	4 39	21 19	1 35	12 22	1 55	2 39	3 39	13 35	1 8	21 34	1 13	9 1	0 47	18 48	1 32	13 15	6 43	18 37	18 20	26 27	17 27	2 25
S 15	20 53	2 59	4 2	20 55	1 40	11 56	1 54	2 30	3 41	13 38	1 9	21 34	1 13	9 2	0 47	18 48	1 32	13 15	6 43	18 36	18 19	26 27	17 27	2 25
M16	20 42	2n57	3 12	20 30	1 45	11 30	1 53	2 22	3 44	13 40	1 9	21 33	1 13	9 2	0 47	18 49	1 32	13 14	6 43	18 35	18 18	26 27	17 28	2 26
T 17	20 32	8 35	2 14	20 2	1 48	11 4	1 52	2 14	3 46	13 42	1 9	21 32	1 13	9 3	0 47	18 49	1 32	13 13	6 43	18 35	18 17	26 26	17 28	2 26
W18	20 20	13 43	1 12	19 33	1 51	10 38	1 51	2 6	3 49	13 45	1 9	21 32	1 13	9 3	0 47	18 49	1 32	13 13	6 43	18 35	18 17	26 26	17 28	2 26
T 19	20 9	18 10	0 7	19 2	1 53	10 11	1 49	1 59	3 52	13 47	1 9	21 31	1 13	9 4	0 47	18 49	1 32	13 12	6 43	18 35	18 16	26 26	17 29	2 26
F 20	19 57	21 48	0n57	18 30	1 54	9 44	1 48	1 51	3 55	13 49	1 10	21 31	1 13	9 5	0 47	18 50	1 32	13 12	6 43	18 35	18 15	26 26	17 29	2 26
S 21	19 45	24 28	1 58	17 57	1 54	9 17	1 46	1 44	3 57	13 51	1 10	21 30	1 13	9 5	0 47	18 50	1 32	13 11	6 43	18 35	18 14	26 26	17 29	2 26
S 22	19 33	26 2	2 52	17 22	1 54	8 49	1 45	1 37	4 0	13 53	1 10	21 30	1 13	9 6	0 47	18 50	1 32	13 11	6 42	18 33	18 13	26 26	17 29	2 27
M23	19 20	26 25	3 40	16 47	1 53	8 21	1 43	1 29	4 3	13 55	1 10	21 29	1 13	9 7	0 48	18 50	1 32	13 10	6 42	18 32	18 13	26 26	17 30	2 27
T 24	19 7	25 35	4 18	16 11	1 51	7 54	1 41	1 23	4 5	13 57	1 10	21 29	1 13	9 7	0 48	18 50	1 32	13 9	6 42	18 29	18 12	26 25	17 30	2 27
W25	18 53	23 36	4 44	15 33	1 48	7 26	1 39	1 16	4 8	13 59	1 11	21 28	1 13	9 8	0 48	18 51	1 32	13 9	6 42	18 26	18 11	26 25	17 30	2 27
T 26	18 40	20 34	4 59	14 56	1 45	6 58	1 37	1 9	4 11	14 1	1 11	21 27	1 13	9 9	0 48	18 51	1 32	13 8	6 42	18 23	18 10	26 25	17 30	2 27
F 27	18 26	16 38	5 0	14 17	1 41	6 29	1 35	1 3	4 14	14 2	1 11	21 27	1 13	9 10	0 48	18 51	1 32	13 8	6 42	18 20	18 9	26 25	17 31	2 28
S 28	18 11	11 59	4 47	13 39	1 36	6 1	1 33	0 57	4 17	14 4	1 11	21 26	1 13	9 10	0 48	18 51	1 32	13 7	6 42	18 17	18 9	26 25	17 31	2 28
S 29	17 57	6 47	4 21	13 0	1 31	5 32	1 31	0 51	4 19	14 6	1 12	21 26	1 13	9 11	0 48	18 51	1 32	13 6	6 42	18 15	18 8	26 24	17 31	2 28
M30	17 42	1 15	3 42	12 21	1 25	5 3	1 28	0 45	4 22	14 8	1 12	21 25	1 13	9 12	0 48	18 52	1 32	13 6	6 42	18 13	18 7	26 24	17 31	2 28
T 31	17n27	4s27	2n51	11n41	1n19	4n35	1n26	0s40	4s25	14n 9	1s12	21n24	1s13	9s13	0s48	18n52	1s32	13n 5	6n42	18n12	18n 6	26n24	17n31	2s29

Julian Day Number = 3248320.5, Delta T = 04h18m28s
Ecliptic obliquity = 23°09'45, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°21'27, Lahiri = 54°28'27

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AUGUST 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 59	11♌17'52	1♏21	4♍ 3	22♍49	9♈ 2	12♉13	12♋18	7°R58	2♊16	12♍16	22°R33	22♉ 8	15♋17	0♊10	W 1
T 2	20 47 56	12°15'12	14°45	5°33	23°56	9°22	12°19	12°25	7♓56	2°17	12°18	22♉32	22° 5	15°23	0°12	T 2
F 3	20 51 52	13°12'31	28°30	7° 0	25° 4	9°42	12°24	12°32	7°54	2°18	12°20	22°32	22° 2	15°30	0°13	F 3
S 4	20 55 49	14° 9'50	12♐39	8°25	26°11	10° 1	12°29	12°39	7°52	2°19	12°21	22°31	21°58	15°37	0°15	S 4
S 5	20 59 46	15° 7'09	27°10	9°47	27°18	10°20	12°35	12°46	7°50	2°20	12°23	22°28	21°55	15°43	0°16	S 5
M 6	21 3 42	16° 4'28	12♑ 1	11° 7	28°25	10°38	12°40	12°53	7°48	2°21	12°24	22°23	21°52	15°50	0°18	M 6
T 7	21 7 39	17° 1'46	27° 5	12°24	29°32	10°55	12°44	13° 0	7°46	2°22	12°26	22°15	21°49	15°57	0°19	T 7
W 8	21 11 35	17°59'03	12♒13	13°39	0♎39	11°12	12°49	13° 7	7°43	2°23	12°28	22° 4	21°46	16° 4	0°21	W 8
T 9	21 15 32	18°56'21	27°15	14°51	1°45	11°29	12°53	13°13	7°41	2°24	12°29	21°53	21°43	16°10	0°22	T 9
F 10	21 19 28	19°53'38	12♓ 1	16° 0	2°52	11°45	12°58	13°20	7°39	2°24	12°31	21°43	21°39	16°17	0°23	F 10
S 11	21 23 25	20°50'56	26°24	17° 7	3°58	12° 0	13° 2	13°27	7°37	2°25	12°33	21°34	21°36	16°24	0°25	S 11
S 12	21 27 21	21°48'13	10♈18	18°10	5° 4	12°15	13° 6	13°33	7°34	2°26	12°34	21°27	21°33	16°30	0°26	S 12
M13	21 31 18	22°45'31	23°44	19°11	6°10	12°29	13° 9	13°40	7°32	2°27	12°36	21°23	21°30	16°37	0°27	M13
T 14	21 35 15	23°42'49	6♉42	20° 9	7°15	12°42	13°13	13°47	7°30	2°27	12°38	21°22	21°27	16°44	0°28	T 14
W15	21 39 11	24°40'08	19°16	21° 3	8°21	12°55	13°16	13°53	7°27	2°28	12°39	21°21	21°23	16°50	0°29	W15
T 16	21 43 8	25°37'27	1♊32	21°54	9°26	13° 7	13°20	14° 0	7°25	2°29	12°41	21°21	21°20	16°57	0°30	T 16
F 17	21 47 4	26°34'47	13°33	22°42	10°31	13°18	13°23	14° 6	7°23	2°29	12°43	21°20	21°17	17° 4	0°31	F 17
S 18	21 51 1	27°32'07	25°26	23°27	11°36	13°29	13°25	14°12	7°20	2°30	12°45	21°18	21°14	17°11	0°32	S 18
S 19	21 54 57	28°29'27	7♋15	24° 7	12°41	13°39	13°28	14°19	7°18	2°30	12°46	21°13	21°11	17°17	0°33	S 19
M20	21 58 54	29°26'48	19° 5	24°44	13°45	13°49	13°30	14°25	7°16	2°31	12°48	21° 5	21° 8	17°24	0°33	M20
T 21	22 2 50	0♍24'10	0♌59	25°17	14°50	13°57	13°33	14°31	7°13	2°31	12°50	20°55	21° 4	17°31	0°34	T 21
W22	22 6 47	1°21'31	12°59	25°46	15°54	14° 5	13°35	14°37	7°11	2°32	12°52	20°43	21° 1	17°37	0°35	W22
T 23	22 10 44	2°18'53	25° 8	26°11	16°58	14°12	13°37	14°43	7° 8	2°32	12°53	20°29	20°58	17°44	0°35	T 23
F 24	22 14 40	3°16'16	7♍26	26°31	18° 1	14°19	13°38	14°49	7° 6	2°32	12°55	20°16	20°55	17°51	0°36	F 24
S 25	22 18 37	4°13'39	19°54	26°47	19° 5	14°25	13°40	14°55	7° 4	2°33	12°57	20° 5	20°52	17°57	0°36	S 25
S 26	22 22 33	5°11'02	2♎32	26°57	20° 8	14°29	13°41	15° 1	7° 1	2°33	12°59	19°55	20°49	18° 4	0°37	S 26
M27	22 26 30	6° 8'25	15°21	27° 3	21°11	14°34	13°42	15° 7	6°59	2°33	13° 0	19°48	20°45	18°11	0°37	M27
T 28	22 30 26	7° 5'49	28°22	27°R 5	22°13	14°37	13°43	15°13	6°56	2°33	13° 2	19°44	20°42	18°18	0°37	T 28
W29	22 34 23	8° 3'14	11♏35	27° 1	23°16	14°40	13°44	15°18	6°54	2°34	13° 4	19°42	20°39	18°24	0°38	W29
T 30	22 38 19	9° 0'38	25° 3	26°52	24°18	14°41	13°44	15°24	6°52	2°34	13° 6	19°D42	20°36	18°31	0°38	T 30
F 31	22 42 16	9♍58'03	8♐47	26♍38	25♎19	14♈42	13♉44	15♋29	6♓49	2♊34	13♍ 7	19°R42	20♉33	18♋38	0♊38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n11	10s 6	1n50	11n 2	1n12	4n 6	1n23	0s34	4s28	14n11	1s12	21n24	1s13	9s13	0s48	18n52	1s32	13n 5	6n42	18n12	18n 5	26n24	17n32	2s29
T 2	16 56	15 25	0 41	10 22	1 5	3 37	1 20	0 29	4 31	14 12	1 13	21 23	1 13	9 14	0 48	18 52	1 32	13 4	6 42	18 12	18 5	26 23	17 32	2 29
F 3	16 40	20 7	0s32	9 43	0 57	3 8	1 17	0 24	4 33	14 13	1 13	21 22	1 13	9 15	0 48	18 52	1 32	13 3	6 42	18 12	18 4	26 23	17 32	2 29
S 4	16 23	23 46	1 44	9 4	0 48	2 39	1 14	0 19	4 36	14 15	1 13	21 22	1 13	9 16	0 48	18 52	1 32	13 3	6 42	18 11	18 3	26 23	17 32	2 29
S 5	16 7	26 0	2 52	8 25	0 39	2 9	1 11	0 15	4 39	14 16	1 13	21 21	1 13	9 17	0 48	18 52	1 33	13 2	6 42	18 11	18 2	26 23	17 32	2 30
M 6	15 50	26 26	3 50	7 46	0 30	1 40	1 8	0 10	4 42	14 17	1 13	21 21	1 13	9 17	0 48	18 53	1 33	13 1	6 42	18 9	18 1	26 22	17 32	2 30
T 7	15 33	24 57	4 32	7 8	0 20	1 11	1 5	0 6	4 45	14 19	1 14	21 20	1 13	9 18	0 48	18 53	1 33	13 1	6 42	18 7	18 1	26 22	17 32	2 30
W 8	15 16	21 40	4 56	6 30	0 10	0 41	1 2	0 2	4 48	14 20	1 14	21 19	1 13	9 19	0 48	18 53	1 33	13 0	6 42	18 5	18 0	26 22	17 32	2 30
T 9	14 58	16 58	4 59	5 53	0s 1	0 12	0 58	0n 1	4 50	14 21	1 14	21 19	1 13	9 20	0 48	18 53	1 33	13 0	6 42	18 2	17 59	26 21	17 32	2 30
F 10	14 41	11 19	4 42	5 16	0 12	0s17	0 55	0 5	4 53	14 22	1 14	21 18	1 13	9 21	0 48	18 53	1 33	12 59	6 42	17 59	17 58	26 21	17 32	2 31
S 11	14 23	5 12	4 7	4 40	0 24	0 47	0 51	0 8	4 56	14 23	1 15	21 17	1 13	9 22	0 48	18 53	1 33	12 58	6 42	17 57	17 57	26 21	17 32	2 31
S 12	14 5	0n59	3 19	4 5	0 35	1 16	0 47	0 11	4 59	14 24	1 15	21 17	1 13	9 22	0 48	18 53	1 33	12 58	6 42	17 55	17 56	26 20	17 32	2 31
M13	13 46	6 56	2 20	3 30	0 47	1 45	0 43	0 14	5 2	14 25	1 15	21 16	1 13	9 23	0 48	18 53	1 33	12 57	6 42	17 54	17 56	26 20	17 32	2 31
T 14	13 28	12 23	1 17	2 57	1 0	2 15	0 39	0 17	5 4	14 26	1 15	21 15	1 13	9 24	0 48	18 53	1 33	12 56	6 42	17 54	17 55	26 20	17 32	2 32
W15	13 9	17 10	0 11	2 24	1 12	2 44	0 35	0 19	5 7	14 26	1 16	21 15	1 13	9 25	0 48	18 54	1 33	12 56	6 42	17 53	17 54	26 19	17 32	2 32
T 16	12 50	21 6	0n54	1 52	1 25	3 13	0 31	0 21	5 10	14 27	1 16	21 14	1 13	9 26	0 48	18 54	1 33	12 55	6 42	17 53	17 53	26 19	17 32	2 32
F 17	12 31	24 4	1 55	1 21	1 38	3 42	0 27	0 23	5 12	14 28	1 16	21 13	1 13	9 27	0 48	18 54	1 33	12 54	6 42	17 53	17 52	26 19	17 32	2 32
S 18	12 11	25 55	2 50	0 52	1 51	4 11	0 23	0 25	5 15	14 28	1 16	21 13	1 13	9 28	0 48	18 54	1 33	12 54	6 42	17 53	17 52	26 18	17 32	2 32
S 19	11 52	26 35	3 37	0 24	2 5	4 40	0 18	0 26	5 18	14 29	1 17	21 12	1 13	9 29	0 48	18 54	1 33	12 53	6 42	17 51	17 51	26 18	17 32	2 33
M20	11 32	26 2	4 15	0s 3	2 18	5 9	0 14	0 27	5 20	14 29	1 17	21 11	1 13	9 29	0 48	18 54	1 33	12 52	6 42	17 49	17 50	26 18	17 32	2 33
T 21	11 12	24 18	4 43	0 28	2 31	5 38	0 9	0 28	5 23	14 30	1 17	21 11	1 13	9 30	0 48	18 54	1 33	12 52	6 42	17 47	17 49	26 17	17 32	2 33
W22	10 52	21 29	4 58	0 52	2 45	6 7	0 4	0 29	5 26	14 30	1 17	21 10	1 13	9 31	0 48	18 54	1 33	12 51	6 42	17 43	17 48	26 17	17 32	2 33
T 23	10 32	17 42	4 59	1 14	2 58	6 36	0s 1	0 29	5 28	14 30	1 18	21 9	1 13	9 32	0 48	18 54	1 33	12 51	6 42	17 40	17 47	26 16	17 32	2 34
F 24	10 11	13 8	4 47	1 34	3 11	7 4	0 5	0 29	5 30	14 31	1 18	21 9	1 13	9 33	0 48	18 54	1 34	12 50	6 42	17 37	17 47	26 16	17 32	2 34
S 25	9 51	7 58	4 21	1 52	3 24	7 33	0 10	0 29	5 33	14 31	1 18	21 8	1 13	9 34	0 48	18 54	1 34	12 49	6 42	17 33	17 46	26 16	17 32	2 34
S 26	9 30	2 25	3 42	2 8	3 37	8 1	0 16	0 29	5 35	14 31	1 18	21 7	1 13	9 35	0 48	18 54	1 34	12 49	6 42	17 31	17 45	26 15	17 32	2 34
M27	9 9	3s20	2 51	2 21	3 49	8 29	0 21	0 28	5 38	14 31	1 19	21 7	1 13	9 36	0 48	18 54	1 34	12 48	6 42	17 29	17 44	26 15	17 31	2 35
T 28	8 48	9 3	1 51	2 32	4 1	8 57	0 26	0 28	5 40	14 31	1 19	21 6	1 13	9 37	0 48	18 54	1 34	12 47	6 42	17 28	17 43	26 14	17 31	2 35
W29	8 27	14 27	0 43	2 41	4 12	9 25	0 31	0 27	5 42	14 31	1 19	21 5	1 13	9 37	0 48	18 54	1 34	12 47	6 43	17 28	17 42	26 14	17 31	2 35
T 30	8 6	19 16	0s28	2 47	4 22	9 53	0 37	0 25	5 44	14 31	1 19	21 5	1 13	9 38	0 48	18 54	1 34	12 46	6 43	17 27	17 42	26 13	17 31	2 35
F 31	7n45	23s 9	1s40	2s50	4s32	10s21	0s42	0n24	5s46	14n31	1s20	21n 4	1s13	9s39	0s48	18n54	1s34	12n45	6n43	17n28	17n41	26n13	17n31	2s35

Julian Day Number = 3248351.5, Delta T = 04h18m29s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°21'31, Lahiri = 54°28'31

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SEPTEMBER 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 13	10♍55'28	22♐48	26°R19	26♎21	14°R43	13°R44	15♋35	6°R47	2♊34	13♍ 9	19°R42	20♉29	18♋44	0♊38	S 1
S 2	22 50 9	11°52'54	7♑ 6	25♍55	27°22	14♈42	13♉44	15°40	6♓44	2°34	13°11	19♉40	20°26	18°51	0°R38	S 2
M 3	22 54 6	12°50'20	21°38	25°26	28°23	14°41	13°44	15°46	6°42	2°R34	13°13	19°35	20°23	18°58	0°38	M 3
T 4	22 58 2	13°47'46	6♒20	24°54	29°23	14°39	13°44	15°51	6°40	2°34	13°15	19°28	20°20	19° 4	0°38	T 4
W 5	23 1 59	14°45'13	21° 7	24°17	0♏24	14°36	13°43	15°56	6°37	2°34	13°16	19°19	20°17	19°11	0°38	W 5
T 6	23 5 55	15°42'40	5♓50	23°37	1°23	14°32	13°42	16° 1	6°35	2°34	13°18	19°10	20°14	19°18	0°38	T 6
F 7	23 9 52	16°40'08	20°22	22°53	2°23	14°28	13°41	16° 6	6°33	2°34	13°20	19° 1	20°10	19°25	0°37	F 7
S 8	23 13 48	17°37'37	4♈35	22° 8	3°22	14°23	13°40	16°11	6°30	2°34	13°22	18°53	20° 7	19°31	0°37	S 8
S 9	23 17 45	18°35'07	18°24	21°21	4°21	14°17	13°38	16°16	6°28	2°34	13°24	18°47	20° 4	19°38	0°37	S 9
M10	23 21 42	19°32'38	1♉48	20°34	5°19	14°10	13°36	16°21	6°25	2°33	13°25	18°43	20° 1	19°45	0°36	M10
T 11	23 25 38	20°30'09	14°47	19°47	6°17	14° 3	13°35	16°26	6°23	2°33	13°27	18°D42	19°58	19°51	0°36	T 11
W12	23 29 35	21°27'43	27°24	19° 1	7°15	13°55	13°32	16°31	6°21	2°33	13°29	18°42	19°54	19°58	0°35	W12
T 13	23 33 31	22°25'17	9♊41	18°17	8°12	13°46	13°30	16°35	6°19	2°33	13°31	18°43	19°51	20° 5	0°35	T 13
F 14	23 37 28	23°22'53	21°45	17°36	9° 9	13°37	13°28	16°40	6°16	2°32	13°32	18°R44	19°48	20°11	0°34	F 14
S 15	23 41 24	24°20'29	3♋39	16°58	10° 5	13°27	13°25	16°44	6°14	2°32	13°34	18°43	19°45	20°18	0°33	S 15
S 16	23 45 21	25°18'08	15°31	16°26	11° 1	13°16	13°22	16°48	6°12	2°32	13°36	18°41	19°42	20°25	0°33	S 16
M17	23 49 17	26°15'47	27°23	15°58	11°56	13° 5	13°19	16°53	6°10	2°31	13°38	18°37	19°39	20°32	0°32	M17
T 18	23 53 14	27°13'28	9♌20	15°36	12°51	12°53	13°16	16°57	6° 7	2°31	13°39	18°30	19°35	20°38	0°31	T 18
W19	23 57 11	28°11'10	21°26	15°21	13°45	12°40	13°13	17° 1	6° 5	2°30	13°41	18°22	19°32	20°45	0°30	W19
T 20	0 1 7	29° 8'53	3♍43	15°13	14°39	12°27	13° 9	17° 5	6° 3	2°30	13°43	18°13	19°29	20°52	0°29	T 20
F 21	0 5 4	0♎ 6'37	16°14	15°D11	15°32	12°14	13° 5	17° 9	6° 1	2°29	13°45	18° 5	19°26	20°58	0°28	F 21
S 22	0 9 0	1° 4'23	28°57	15°17	16°25	12° 0	13° 1	17°13	5°59	2°29	13°46	17°57	19°23	21° 5	0°27	S 22
S 23	0 12 57	2° 2'10	11♎54	15°31	17°17	11°45	12°57	17°17	5°57	2°28	13°48	17°50	19°20	21°12	0°26	S 23
M24	0 16 53	2°59'58	25° 4	15°53	18° 8	11°31	12°53	17°20	5°55	2°27	13°50	17°46	19°16	21°19	0°25	M24
T 25	0 20 50	3°57'47	8♏26	16°22	18°59	11°16	12°48	17°24	5°53	2°27	13°52	17°44	19°13	21°25	0°24	T 25
W26	0 24 46	4°55'38	21°59	16°58	19°49	11° 0	12°44	17°27	5°51	2°26	13°53	17°D43	19°10	21°32	0°22	W26
T 27	0 28 43	5°53'29	5♐42	17°42	20°39	10°45	12°39	17°31	5°49	2°25	13°55	17°44	19° 7	21°39	0°21	T 27
F 28	0 32 39	6°51'22	19°35	18°34	21°27	10°29	12°34	17°34	5°47	2°24	13°57	17°46	19° 4	21°45	0°20	F 28
S 29	0 36 36	7°49'15	3♑38	19°32	22°15	10°13	12°29	17°37	5°45	2°24	13°58	17°R47	19° 0	21°52	0°18	S 29
S 30	0 40 33	8♎47'10	17♑48	20♍37	23♏ 3	9♈58	12♉23	17♋40	5♓43	2♊23	14♍ 0	17♉46	18♉57	21♋59	0♊17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n23	25s44	2s46	2s51	4s40	10s48	0s48	0n22	5s48	14n31	1s20	21n 3	1s13	9s40	0s48	18n54	1s34	12n45	6n43	17n27	17n40	26n12	17n30	2s36	S 1
S 2	7 2	26 42	3 44	2 48	4 48	11 15	0 54	0 20	5 50	14 30	1 20	21 3	1 13	9 41	0 48	18 54	1 34	12 44	6 43	17 27	17 39	26 12	17 30	2 36	S 2
M 3	6 40	25 52	4 28	2 43	4 54	11 42	0 59	0 18	5 52	14 30	1 20	21 2	1 13	9 42	0 48	18 54	1 34	12 44	6 43	17 26	17 38	26 11	17 30	2 36	M 3
T 4	6 18	23 14	4 55	2 34	4 59	12 9	1 5	0 16	5 53	14 30	1 21	21 2	1 13	9 43	0 48	18 54	1 34	12 43	6 43	17 24	17 37	26 11	17 30	2 36	T 4
W 5	5 56	19 5	5 3	2 23	5 2	12 35	1 11	0 13	5 55	14 29	1 21	21 1	1 13	9 44	0 48	18 54	1 34	12 42	6 43	17 21	17 37	26 10	17 30	2 37	W 5
T 6	5 34	13 46	4 50	2 9	5 4	13 2	1 17	0 11	5 56	14 29	1 21	21 0	1 13	9 44	0 48	18 54	1 34	12 42	6 43	17 19	17 36	26 10	17 29	2 37	T 6
F 7	5 12	7 45	4 19	1 52	5 4	13 28	1 23	0 8	5 58	14 28	1 21	21 0	1 13	9 45	0 48	18 53	1 34	12 41	6 43	17 16	17 35	26 9	17 29	2 37	F 7
S 8	4 50	1 28	3 33	1 33	5 2	13 53	1 29	0 5	5 59	14 27	1 22	20 59	1 13	9 46	0 48	18 53	1 34	12 41	6 43	17 14	17 34	26 9	17 29	2 37	S 8
S 9	4 28	4n45	2 34	1 11	4 58	14 19	1 35	0 2	6 0	14 27	1 22	20 58	1 13	9 47	0 48	18 53	1 34	12 40	6 43	17 13	17 33	26 8	17 28	2 38	S 9
M10	4 6	10 34	1 29	0 48	4 53	14 44	1 41	0s 2	6 1	14 26	1 22	20 58	1 13	9 48	0 48	18 53	1 34	12 39	6 43	17 12	17 32	26 8	17 28	2 38	M10
T 11	3 43	15 45	0 21	0 23	4 45	15 9	1 48	0 5	6 2	14 25	1 22	20 57	1 13	9 49	0 48	18 53	1 34	12 39	6 43	17 11	17 32	26 7	17 28	2 38	T 11
W12	3 21	20 6	0n46	0n 3	4 36	15 34	1 54	0 9	6 2	14 24	1 23	20 57	1 13	9 50	0 48	18 53	1 35	12 38	6 44	17 11	17 31	26 7	17 27	2 38	W12
T 13	2 58	23 28	1 50	0 30	4 26	15 59	2 1	0 13	6 3	14 24	1 23	20 56	1 13	9 50	0 48	18 53	1 35	12 38	6 44	17 12	17 30	26 6	17 27	2 38	T 13
F 14	2 36	25 42	2 48	0 57	4 13	16 23	2 7	0 17	6 3	14 23	1 23	20 55	1 13	9 51	0 48	18 53	1 35	12 37	6 44	17 12	17 29	26 5	17 27	2 39	F 14
S 15	2 13	26 44	3 37	1 24	3 59	16 47	2 14	0 21	6 4	14 22	1 23	20 55	1 13	9 52	0 48	18 53	1 35	12 36	6 44	17 12	17 28	26 5	17 26	2 39	S 15
S 16	1 51	26 32	4 17	1 50	3 44	17 11	2 20	0 25	6 4	14 21	1 23	20 54	1 13	9 53	0 48	18 53	1 35	12 36	6 44	17 11	17 27	26 4	17 26	2 39	S 16
M17	1 28	25 7	4 46	2 16	3 28	17 34	2 27	0 29	6 4	14 19	1 24	20 54	1 14	9 54	0 48	18 52	1 35	12 35	6 44	17 10	17 27	26 4	17 26	2 39	M17
T 18	1 5	22 34	5 3	2 40	3 12	17 57	2 33	0 34	6 3	14 18	1 24	20 53	1 14	9 54	0 48	18 52	1 35	12 35	6 44	17 8	17 26	26 3	17 25	2 40	T 18
W19	0 43	19 1	5 6	3 2	2 54	18 20	2 40	0 38	6 3	14 17	1 24	20 53	1 14	9 55	0 48	18 52	1 35	12 34	6 44	17 6	17 25	26 2	17 25	2 40	W19
T 20	0 20	14 37	4 55	3 22	2 36	18 42	2 47	0 43	6 2	14 16	1 24	20 52	1 14	9 56	0 48	18 52	1 35	12 33	6 44	17 3	17 24	26 2	17 24	2 40	T 20
F 21	0s 3	9 32	4 31	3 39	2 17	19 4	2 54	0 47	6 2	14 15	1 24	20 52	1 14	9 57	0 48	18 52	1 35	12 33	6 44	17 1	17 23	26 1	17 24	2 40	F 21
S 22	0 25	3 58	3 52	3 54	1 59	19 26	3 1	0 52	6 1	14 13	1 25	20 51	1 14	9 57	0 48	18 52	1 35	12 32	6 45	16 59	17 22	26 1	17 24	2 40	S 22
S 23	0 48	1s52	3 1	4 6	1 41	19 48	3 7	0 56	6 0	14 12	1 25	20 50	1 14	9 58	0 48	18 52	1 35	12 32	6 45	16 57	17 21	26 0	17 23	2 41	S 23
M24	1 11	7 44	1 59	4 14	1 22	20 9	3 14	1 1	5 58	14 10	1 25	20 50	1 14	9 59	0 48	18 51	1 35	12 31	6 45	16 56	17 21	25 59	17 23	2 41	M24
T 25	1 33	13 22	0 50	4 20	1 5	20 30	3 21	1 5	5 57	14 9	1 25	20 49	1 14	10 0	0 48	18 51	1 35	12 31	6 45	16 55	17 20	25 59	17 22	2 41	T 25
W26	1 56	18 25	0s23	4 22	0 47	20 50	3 28	1 9	5 55	14 7	1 25	20 49	1 14	10 0	0 48	18 51	1 35	12 30	6 45	16 55	17 19	25 58	17 22	2 41	W26
T 27	2 19	22 35	1 36	4 20	0 30	21 10	3 35	1 14	5 54	14 6	1 26	20 49	1 14	10 1	0 48	18 51	1 35	12 30	6 45	16 55	17 18	25 57	17 21	2 42	T 27
F 28	2 41	25 29	2 44	4 15	0 14	21 30	3 42	1 18	5 52	14 4	1 26	20 48	1 14	10 2	0 48	18 51	1 35	12 29	6 45	16 56	17 17	25 57	17 21	2 42	F 28
S 29	3 4	26 50	3 43	4 7	0n 1	21 49	3 49	1 22	5 49	14 2	1 26	20 48	1 14	10 2	0 48	18 50	1 35	12 29	6 46	16 56	17 16	25 56	17 20	2 42	S 29
S 30	3s27	26s27	4s29	3n54	0n15	22s 8	3s56	1s26	5s47	14n 0	1s26	20n47	1s14	10s 3	0s48	18n50	1s35	12n28	6n46	16n56	17n15	25n55	17n20	2s42	S 30

Julian Day Number = 3248382.5, Delta T = 04h18m30s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°21'35, Lahiri = 54°28'35

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 29	9♎45'06	2♒ 6	21♍49	23♏49	9°R42	12°R18	17♋43	5°R41	2°R22	14♍ 2	17°R44	18♉54	22♋ 5	0°R15	M 1
T 2	0 48 26	10°43'03	16°27	23° 7	24°35	9♈26	12♉12	17°46	5♓39	2♊21	14° 3	17♉41	18°51	22°12	0♊14	T 2
W 3	0 52 22	11°41'01	0♓48	24°30	25°19	9°10	12° 6	17°49	5°37	2°20	14° 5	17°36	18°48	22°19	0°12	W 3
T 4	0 56 19	12°39'00	15° 4	25°58	26° 3	8°54	12° 0	17°52	5°36	2°19	14° 6	17°31	18°45	22°26	0°10	T 4
F 5	1 0 15	13°37'01	29°10	27°32	26°46	8°39	11°54	17°54	5°34	2°18	14° 8	17°26	18°41	22°32	0° 9	F 5
S 6	1 4 12	14°35'02	13♈ 2	29° 9	27°28	8°24	11°48	17°57	5°32	2°17	14°10	17°22	18°38	22°39	0° 7	S 6
S 7	1 8 8	15°33'06	26°35	0♎50	28° 8	8° 9	11°42	17°59	5°30	2°16	14°11	17°18	18°35	22°46	0° 5	S 7
M 8	1 12 5	16°31'11	9♉49	2°34	28°48	7°54	11°35	18° 2	5°29	2°15	14°13	17°17	18°32	22°52	0° 3	M 8
T 9	1 16 1	17°29'18	22°42	4°21	29°27	7°39	11°29	18° 4	5°27	2°14	14°14	17°D17	18°29	22°59	0° 1	T 9
W10	1 19 58	18°27'26	5♊16	6°10	0♐ 4	7°25	11°22	18° 6	5°26	2°13	14°16	17°18	18°26	23° 6	29♉59	W10
T 11	1 23 55	19°25'36	17°34	8° 1	0°41	7°11	11°15	18° 8	5°24	2°12	14°17	17°19	18°22	23°13	29°57	T 11
F 12	1 27 51	20°23'48	29°39	9°53	1°16	6°58	11° 8	18°10	5°23	2°11	14°19	17°21	18°19	23°19	29°55	F 12
S 13	1 31 48	21°22'03	11♋35	11°46	1°50	6°45	11° 1	18°12	5°21	2°10	14°20	17°22	18°16	23°26	29°53	S 13
S 14	1 35 44	22°20'18	23°27	13°40	2°22	6°33	10°54	18°14	5°20	2° 9	14°22	17°R23	18°13	23°33	29°51	S 14
M15	1 39 41	23°18'36	5♌21	15°34	2°53	6°21	10°47	18°15	5°18	2° 7	14°23	17°22	18°10	23°39	29°49	M15
T 16	1 43 37	24°16'56	17°20	17°29	3°23	6°10	10°39	18°17	5°17	2° 6	14°25	17°20	18° 6	23°46	29°47	T 16
W17	1 47 34	25°15'17	29°29	19°23	3°51	6° 0	10°32	18°18	5°16	2° 5	14°26	17°18	18° 3	23°53	29°45	W17
T 18	1 51 30	26°13'41	11♍51	21°17	4°18	5°50	10°24	18°19	5°15	2° 4	14°28	17°15	18° 0	23°59	29°42	T 18
F 19	1 55 27	27°12'06	24°30	23°10	4°43	5°40	10°17	18°20	5°13	2° 2	14°29	17°12	17°57	24° 6	29°40	F 19
S 20	1 59 24	28°10'34	7♎26	25° 3	5° 6	5°32	10° 9	18°22	5°12	2° 1	14°30	17° 9	17°54	24°13	29°38	S 20
S 21	2 3 20	29° 9'03	20°41	26°55	5°28	5°24	10° 1	18°23	5°11	2° 0	14°32	17° 7	17°51	24°20	29°35	S 21
M22	2 7 17	0♏ 7'33	4♏13	28°46	5°48	5°17	9°54	18°23	5°10	1°58	14°33	17° 5	17°47	24°26	29°33	M22
T 23	2 11 13	1° 6'06	18° 0	0♏37	6° 6	5°10	9°46	18°24	5° 9	1°57	14°34	17°D 5	17°44	24°33	29°30	T 23
W24	2 15 10	2° 4'41	1♐59	2°27	6°22	5° 5	9°38	18°25	5° 8	1°56	14°36	17° 5	17°41	24°40	29°28	W24
T 25	2 19 6	3° 3'17	16° 7	4°16	6°36	5° 0	9°30	18°25	5° 7	1°54	14°37	17° 6	17°38	24°46	29°26	T 25
F 26	2 23 3	4° 1'55	0♑21	6° 3	6°48	4°56	9°22	18°26	5° 6	1°53	14°38	17° 7	17°35	24°53	29°23	F 26
S 27	2 26 59	5° 0'34	14°37	7°50	6°58	4°53	9°14	18°26	5° 5	1°51	14°40	17° 8	17°32	25° 0	29°20	S 27
S 28	2 30 56	5°59'15	28°52	9°36	7° 6	4°50	9° 6	18°26	5° 5	1°50	14°41	17° 9	17°28	25° 7	29°18	S 28
M29	2 34 53	6°57'57	13♒ 4	11°21	7°12	4°48	8°58	18°R26	5° 4	1°48	14°42	17°R 9	17°25	25°13	29°15	M29
T 30	2 38 49	7°56'41	27°11	13° 5	7°15	4°D48	8°50	18°26	5° 3	1°47	14°43	17° 8	17°22	25°20	29°13	T 30
W31	2 42 46	8♏55'26	11♓10	14♏48	7°R16	4♈48	8♉42	18♋26	5♓ 2	1♊45	14♍44	17♉ 8	17♉19	25♋27	29♉10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s49	24s19	4s59	3n39	0n29	22s26	4s 3	1s30	5s45	13n59	1s26	20n47	1s14	10s 4	0s48	18n50	1s35	12n28	6n46	16n56	17n15	25n55	17n19	2s42
T 2	4 12	20 40	5 10	3 20	0 41	22 44	4 10	1 33	5 42	13 57	1 27	20 46	1 14	10 4	0 48	18 50	1 36	12 27	6 46	16 55	17 14	25 54	17 19	2 43
W 3	4 34	15 47	5 2	2 58	0 52	23 2	4 17	1 37	5 39	13 55	1 27	20 46	1 14	10 5	0 48	18 50	1 36	12 27	6 46	16 53	17 13	25 53	17 18	2 43
T 4	4 57	10 4	4 36	2 33	1 3	23 19	4 24	1 40	5 36	13 53	1 27	20 45	1 14	10 6	0 48	18 49	1 36	12 26	6 46	16 52	17 12	25 52	17 18	2 43
F 5	5 19	3 53	3 52	2 5	1 12	23 36	4 31	1 43	5 33	13 51	1 27	20 45	1 14	10 6	0 48	18 49	1 36	12 26	6 46	16 50	17 11	25 52	17 17	2 43
S 6	5 41	2n23	2 56	1 34	1 20	23 53	4 38	1 46	5 30	13 49	1 27	20 45	1 14	10 7	0 48	18 49	1 36	12 25	6 47	16 49	17 10	25 51	17 17	2 43
S 7	6 3	8 25	1 51	1 1	1 27	24 9	4 45	1 49	5 26	13 47	1 27	20 44	1 15	10 8	0 48	18 49	1 36	12 25	6 47	16 48	17 9	25 50	17 16	2 44
M 8	6 25	13 57	0 41	0 25	1 33	24 25	4 52	1 51	5 22	13 45	1 27	20 44	1 15	10 8	0 48	18 48	1 36	12 24	6 47	16 48	17 9	25 49	17 15	2 44
T 9	6 47	18 43	0n30	0s12	1 38	24 40	4 59	1 53	5 19	13 43	1 28	20 44	1 15	10 9	0 48	18 48	1 36	12 24	6 47	16 48	17 8	25 49	17 15	2 44
W10	7 9	22 31	1 37	0 51	1 42	24 55	5 6	1 55	5 15	13 41	1 28	20 43	1 15	10 9	0 48	18 48	1 36	12 24	6 47	16 48	17 7	25 48	17 14	2 44
T 11	7 31	25 13	2 38	1 32	1 45	25 9	5 12	1 57	5 11	13 38	1 28	20 43	1 15	10 10	0 48	18 48	1 36	12 23	6 47	16 49	17 6	25 47	17 14	2 44
F 12	7 53	26 41	3 32	2 14	1 47	25 23	5 19	1 58	5 7	13 36	1 28	20 43	1 15	10 10	0 48	18 47	1 36	12 23	6 48	16 49	17 5	25 46	17 13	2 45
S 13	8 14	26 54	4 15	2 57	1 48	25 36	5 26	1 59	5 2	13 34	1 28	20 42	1 15	10 11	0 47	18 47	1 36	12 22	6 48	16 49	17 4	25 46	17 12	2 45
S 14	8 36	25 52	4 47	3 40	1 48	25 49	5 32	2 0	4 58	13 32	1 28	20 42	1 15	10 11	0 47	18 47	1 36	12 22	6 48	16 49	17 3	25 45	17 12	2 45
M15	8 57	23 41	5 7	4 24	1 48	26 2	5 39	2 1	4 54	13 29	1 28	20 42	1 15	10 12	0 47	18 47	1 36	12 21	6 48	16 49	17 2	25 44	17 11	2 45
T 16	9 19	20 27	5 14	5 8	1 47	26 14	5 45	2 1	4 49	13 27	1 28	20 42	1 15	10 12	0 47	18 46	1 36	12 21	6 48	16 49	17 2	25 43	17 11	2 45
W17	9 40	16 19	5 7	5 53	1 45	26 25	5 51	2 1	4 45	13 25	1 28	20 41	1 15	10 13	0 47	18 46	1 36	12 21	6 49	16 48	17 1	25 42	17 10	2 45
T 18	10 1	11 27	4 46	6 37	1 42	26 36	5 57	2 0	4 40	13 22	1 28	20 41	1 15	10 13	0 47	18 46	1 36	12 20	6 49	16 47	17 0	25 41	17 9	2 46
F 19	10 22	6 0	4 10	7 22	1 39	26 47	6 3	2 0	4 35	13 20	1 28	20 41	1 15	10 13	0 47	18 46	1 36	12 20	6 49	16 46	16 59	25 41	17 9	2 46
S 20	10 42	0 10	3 21	8 6	1 36	26 57	6 9	1 59	4 30	13 17	1 29	20 41	1 15	10 14	0 47	18 45	1 36	12 20	6 49	16 46	16 58	25 40	17 8	2 46
S 21	11 3	5s49	2 21	8 50	1 31	27 6	6 14	1 57	4 26	13 15	1 29	20 40	1 15	10 14	0 47	18 45	1 36	12 19	6 49	16 45	16 57	25 39	17 7	2 46
M22	11 23	11 40	1 10	9 33	1 27	27 15	6 20	1 55	4 21	13 13	1 29	20 40	1 15	10 15	0 47	18 45	1 36	12 19	6 50	16 45	16 56	25 38	17 7	2 46
T 23	11 43	17 5	0s 5	10 16	1 22	27 23	6 25	1 53	4 16	13 10	1 29	20 40	1 15	10 15	0 47	18 44	1 36	12 19	6 50	16 45	16 55	25 37	17 6	2 47
W24	12 3	21 39	1 21	10 59	1 17	27 31	6 30	1 51	4 11	13 8	1 29	20 40	1 15	10 15	0 47	18 44	1 36	12 18	6 50	16 45	16 55	25 36	17 5	2 47
T 25	12 23	25 0	2 34	11 40	1 12	27 38	6 34	1 48	4 6	13 5	1 29	20 40	1 16	10 16	0 47	18 44	1 36	12 18	6 50	16 45	16 54	25 35	17 5	2 47
F 26	12 43	26 47	3 37	12 21	1 6	27 44	6 39	1 45	4 1	13 3	1 29	20 40	1 16	10 16	0 47	18 43	1 36	12 18	6 50	16 45	16 53	25 35	17 4	2 47
S 27	13 3	26 48	4 27	13 1	1 0	27 50	6 43	1 42	3 56	13 0	1 29	20 40	1 16	10 16	0 47	18 43	1 36	12 17	6 51	16 45	16 52	25 34	17 3	2 47
S 28	13 22	25 3	5 1	13 40	0 54	27 55	6 46	1 38	3 51	12 58	1 29	20 40	1 16	10 16	0 47	18 43	1 36	12 17	6 51	16 46	16 51	25 33	17 3	2 47
M29	13 41	21 44	5 16	14 19	0 47	27 59	6 50	1 34	3 46	12 55	1 29	20 40	1 16	10 17	0 47	18 43	1 36	12 17	6 51	16 46	16 50	25 32	17 2	2 47
T 30	14 0	17 11	5 12	14 57	0 41	28 3	6 53	1 30	3 41	12 53	1 29	20 40	1 16	10 17	0 47	18 42	1 36	12 17	6 51	16 45	16 49	25 31	17 1	2 48
W31	14s18	11s45	4s49	15s33	0n34	28s 6	6s55	1s26	3s36	12n50	1s29	20n39	1s16	10s17	0s47	18n42	1s36	12n16	6n51	16n45	16n48	25n30	17n 0	2s48

Julian Day Number = 3248412.5, Delta T = 04h18m31s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°21'39, Lahiri = 54°28'39

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NOVEMBER 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 42	9♏54'13	24♓59	16♏31	7°R15	4♈48	8°R34	18°R26	5°R 2	1°R44	14♍45	17°R 7	17♉16	25♋33	29°R 7	T 1
F 2	2 50 39	10°53'02	8♈37	18°12	7♐11	4°50	8♉26	18♋26	5♓ 1	1♊42	14°47	17♉ 6	17°12	25°40	29♉ 5	F 2
S 3	2 54 35	11°51'52	22° 3	19°52	7° 5	4°53	8°18	18°25	5° 1	1°41	14°48	17° 5	17° 9	25°47	29° 2	S 3
S 4	2 58 32	12°50'44	5♉13	21°32	6°57	4°56	8°10	18°25	5° 0	1°39	14°49	17° 5	17° 6	25°54	28°59	S 4
M 5	3 2 28	13°49'38	18° 9	23°11	6°46	5° 0	8° 2	18°24	5° 0	1°38	14°50	17°D 5	17° 3	26° 0	28°56	M 5
T 6	3 6 25	14°48'34	0♊50	24°48	6°32	5° 5	7°54	18°23	5° 0	1°36	14°51	17° 5	17° 0	26° 7	28°54	T 6
W 7	3 10 22	15°47'31	13°17	26°25	6°17	5°10	7°46	18°22	4°59	1°35	14°52	17° 5	16°57	26°14	28°51	W 7
T 8	3 14 18	16°46'31	25°30	28° 2	5°59	5°16	7°38	18°21	4°59	1°33	14°53	17°R 5	16°53	26°20	28°48	T 8
F 9	3 18 15	17°45'33	7♋33	29°37	5°38	5°24	7°30	18°20	4°59	1°31	14°54	17° 5	16°50	26°27	28°45	F 9
S 10	3 22 11	18°44'38	19°29	1♐12	5°16	5°31	7°23	18°19	4°59	1°30	14°55	17° 5	16°47	26°34	28°42	S 10
S 11	3 26 8	19°43'44	1♌21	2°46	4°51	5°40	7°15	18°18	4°59	1°28	14°56	17° 5	16°44	26°41	28°39	S 11
M12	3 30 4	20°42'52	13°14	4°19	4°24	5°49	7° 7	18°16	4°59	1°26	14°57	17° 5	16°41	26°47	28°37	M12
T 13	3 34 1	21°42'03	25°12	5°51	3°56	5°59	7° 0	18°15	4°D59	1°25	14°58	17°D 5	16°38	26°54	28°34	T 13
W14	3 37 57	22°41'16	7♍20	7°23	3°26	6°10	6°52	18°13	4°59	1°23	14°58	17° 5	16°34	27° 1	28°31	W14
T 15	3 41 54	23°40'30	19°42	8°54	2°54	6°21	6°45	18°12	4°59	1°21	14°59	17° 5	16°31	27° 7	28°28	T 15
F 16	3 45 51	24°39'47	2♎22	10°24	2°21	6°33	6°38	18°10	4°59	1°20	15° 0	17° 6	16°28	27°14	28°25	F 16
S 17	3 49 47	25°39'07	15°24	11°54	1°47	6°46	6°31	18° 8	4°59	1°18	15° 1	17° 7	16°25	27°21	28°22	S 17
S 18	3 53 44	26°38'28	28°48	13°23	1°11	7° 0	6°23	18° 6	4°59	1°16	15° 2	17° 7	16°22	27°28	28°19	S 18
M19	3 57 40	27°37'51	12♏36	14°51	0°35	7°14	6°16	18° 4	5° 0	1°15	15° 2	17°R 8	16°18	27°34	28°16	M19
T 20	4 1 37	28°37'17	26°45	16°18	29♏59	7°29	6°10	18° 1	5° 0	1°13	15° 3	17° 8	16°15	27°41	28°13	T 20
W21	4 5 33	29°36'44	11♐10	17°45	29°22	7°44	6° 3	17°59	5° 0	1°11	15° 4	17° 7	16°12	27°48	28°11	W21
T 22	4 9 30	0♐36'14	25°47	19°11	28°46	8° 0	5°56	17°57	5° 1	1°10	15° 4	17° 6	16° 9	27°54	28° 8	T 22
F 23	4 13 26	1°35'45	10♑29	20°36	28° 9	8°17	5°50	17°54	5° 1	1° 8	15° 5	17° 4	16° 6	28° 1	28° 5	F 23
S 24	4 17 23	2°35'18	25° 8	22° 0	27°33	8°34	5°43	17°52	5° 2	1° 6	15° 6	17° 2	16° 3	28° 8	28° 2	S 24
S 25	4 21 20	3°34'52	9♒40	23°24	26°58	8°52	5°37	17°49	5° 2	1° 5	15° 6	17° 0	15°59	28°15	27°59	S 25
M26	4 25 16	4°34'28	23°59	24°47	26°23	9°10	5°31	17°46	5° 3	1° 3	15° 7	16°59	15°56	28°21	27°56	M26
T 27	4 29 13	5°34'05	8♓ 2	26° 8	25°50	9°29	5°25	17°43	5° 4	1° 1	15° 7	16°D59	15°53	28°28	27°53	T 27
W28	4 33 9	6°33'44	21°49	27°29	25°18	9°49	5°19	17°40	5° 5	1° 0	15° 8	17° 0	15°50	28°35	27°50	W28
T 29	4 37 6	7°33'25	5♈20	28°49	24°48	10° 9	5°14	17°37	5° 5	0°58	15° 8	17° 1	15°47	28°41	27°47	T 29
F 30	4 41 2	8♐33'07	18♈36	0♑ 7	24♏19	10♈30	5♉ 8	17♋34	5♓ 6	0♊56	15♍ 9	17♉ 2	15♉43	28♋48	27♉45	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s37	5s48	4s10	16s 9	0n27	28s 7	6s57	1s21	3s31	12n48	1s29	20n39	1s16	10s17	0s47	18n42	1s37	12n16	6n52	16n45	16n47	25n29	17n 0	2s48
F 2	14 55	0n21	3 17	16 44	0 20	28 8	6 59	1 15	3 26	12 45	1 29	20 39	1 16	10 17	0 47	18 41	1 37	12 16	6 52	16 45	16 47	25 28	16 59	2 48
S 3	15 13	6 24	2 14	17 17	0 13	28 9	7 0	1 10	3 21	12 43	1 29	20 39	1 16	10 17	0 47	18 41	1 37	12 16	6 52	16 45	16 46	25 27	16 58	2 48
S 4	15 31	12 5	1 5	17 50	0 6	28 8	7 1	1 4	3 16	12 40	1 29	20 39	1 16	10 18	0 47	18 41	1 37	12 15	6 52	16 45	16 45	25 26	16 58	2 48
M 5	15 48	17 8	0n 6	18 22	0s 1	28 6	7 1	0 58	3 11	12 38	1 28	20 40	1 16	10 18	0 47	18 40	1 37	12 15	6 53	16 44	16 44	25 25	16 57	2 48
T 6	16 6	21 19	1 16	18 53	0 8	28 3	7 0	0 52	3 6	12 35	1 28	20 40	1 16	10 18	0 47	18 40	1 37	12 15	6 53	16 45	16 43	25 24	16 56	2 49
W 7	16 23	24 27	2 20	19 23	0 15	27 59	6 59	0 45	3 1	12 33	1 28	20 40	1 16	10 18	0 47	18 40	1 37	12 15	6 53	16 45	16 42	25 23	16 55	2 49
T 8	16 39	26 22	3 17	19 51	0 22	27 54	6 57	0 38	2 57	12 30	1 28	20 40	1 16	10 18	0 47	18 39	1 37	12 15	6 53	16 45	16 41	25 22	16 55	2 49
F 9	16 56	27 1	4 5	20 19	0 29	27 47	6 54	0 31	2 52	12 28	1 28	20 40	1 16	10 18	0 47	18 39	1 37	12 15	6 53	16 45	16 40	25 21	16 54	2 49
S 10	17 12	26 24	4 41	20 45	0 36	27 40	6 51	0 24	2 47	12 25	1 28	20 40	1 16	10 18	0 47	18 39	1 37	12 14	6 54	16 45	16 39	25 20	16 53	2 49
S 11	17 28	24 35	5 5	21 11	0 43	27 31	6 47	0 16	2 43	12 23	1 28	20 40	1 16	10 18	0 47	18 38	1 37	12 14	6 54	16 44	16 39	25 19	16 53	2 49
M12	17 43	21 42	5 16	21 35	0 50	27 22	6 42	0 8	2 38	12 21	1 28	20 40	1 16	10 18	0 47	18 38	1 37	12 14	6 54	16 44	16 38	25 18	16 52	2 49
T 13	17 59	17 54	5 14	21 59	0 57	27 11	6 36	0 0	2 33	12 18	1 28	20 40	1 16	10 18	0 46	18 38	1 37	12 14	6 54	16 44	16 37	25 17	16 51	2 49
W14	18 14	13 19	4 57	22 21	1 4	26 59	6 30	0n 8	2 29	12 16	1 28	20 41	1 16	10 18	0 46	18 37	1 37	12 14	6 55	16 44	16 36	25 16	16 50	2 49
T 15	18 29	8 8	4 27	22 42	1 11	26 45	6 23	0 17	2 25	12 14	1 28	20 41	1 16	10 18	0 46	18 37	1 37	12 14	6 55	16 45	16 35	25 15	16 50	2 50
F 16	18 43	2 29	3 43	23 2	1 18	26 31	6 15	0 25	2 20	12 12	1 27	20 41	1 17	10 18	0 46	18 37	1 37	12 14	6 55	16 45	16 34	25 14	16 49	2 50
S 17	18 57	3s25	2 47	23 21	1 24	26 15	6 6	0 34	2 16	12 9	1 27	20 41	1 17	10 18	0 46	18 36	1 37	12 14	6 55	16 45	16 33	25 13	16 48	2 50
S 18	19 11	9 22	1 40	23 38	1 30	25 59	5 57	0 44	2 12	12 7	1 27	20 41	1 17	10 18	0 46	18 36	1 37	12 14	6 56	16 45	16 32	25 12	16 48	2 50
M19	19 24	15 3	0 25	23 55	1 37	25 41	5 47	0 53	2 7	12 5	1 27	20 42	1 17	10 17	0 46	18 36	1 37	12 14	6 56	16 45	16 31	25 11	16 47	2 50
T 20	19 37	20 4	0s53	24 10	1 43	25 23	5 36	1 3	2 3	12 3	1 27	20 42	1 17	10 17	0 46	18 35	1 37	12 14	6 56	16 45	16 31	25 10	16 46	2 50
W21	19 50	23 59	2 9	24 24	1 49	25 4	5 24	1 12	1 59	12 1	1 27	20 42	1 17	10 17	0 46	18 35	1 37	12 14	6 56	16 45	16 30	25 9	16 45	2 50
T 22	20 2	26 23	3 18	24 38	1 54	24 43	5 12	1 22	1 55	11 59	1 27	20 43	1 17	10 17	0 46	18 35	1 37	12 13	6 57	16 45	16 29	25 8	16 45	2 50
F 23	20 15	26 58	4 14	24 50	2 0	24 23	4 59	1 33	1 51	11 57	1 26	20 43	1 17	10 17	0 46	18 34	1 37	12 13	6 57	16 44	16 28	25 7	16 44	2 50
S 24	20 26	25 40	4 53	25 0	2 5	24 2	4 46	1 43	1 47	11 55	1 26	20 43	1 17	10 16	0 46	18 34	1 37	12 13	6 57	16 44	16 27	25 6	16 43	2 50
S 25	20 38	22 39	5 13	25 10	2 10	23 40	4 32	1 54	1 43	11 53	1 26	20 43	1 17	10 16	0 46	18 34	1 37	12 14	6 57	16 43	16 26	25 5	16 43	2 50
M26	20 49	18 18	5 13	25 19	2 15	23 18	4 18	2 4	1 39	11 51	1 26	20 44	1 17	10 16	0 46	18 33	1 37	12 14	6 58	16 43	16 25	25 3	16 42	2 50
T 27	20 59	13 1	4 55	25 26	2 20	22 56	4 4	2 15	1 36	11 50	1 26	20 44	1 17	10 16	0 46	18 33	1 37	12 14	6 58	16 43	16 24	25 2	16 41	2 51
W28	21 9	7 11	4 19	25 32	2 24	22 34	3 49	2 26	1 32	11 48	1 25	20 45	1 17	10 15	0 46	18 33	1 37	12 14	6 58	16 43	16 23	25 1	16 41	2 51
T 29	21 19	1 7	3 30	25 37	2 28	22 13	3 34	2 37	1 28	11 46	1 25	20 45	1 17	10 15	0 46	18 32	1 37	12 14	6 59	16 43	16 22	25 0	16 40	2 51
F 30	21s29	4n53	2s30	25s41	2s32	21s51	3s19	2n49	1s25	11n45	1s25	20n45	1s17	10s15	0s46	18n32	1s37	12n14	6n59	16n44	16n21	24n59	16n39	2s51

Julian Day Number = 3248443.5, Delta T = 04h18m33s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°21'44, Lahiri = 54°28'44

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DECEMBER 4181

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 59	9♐32'51	1♉36	1♋24	23°R52	10♈51	5°R 3	17°R31	5♓ 7	0°R55	15♍ 9	17♉ 4	15♉40	28♋55	27°R42	S 1
S 2	4 48 55	10°32'36	14°24	2°40	23♏28	11°12	4♉58	17♋27	5° 8	0♊53	15° 9	17°R 4	15°37	29° 2	27♉39	S 2
M 3	4 52 52	11°32'24	27° 0	3°55	23° 5	11°35	4°53	17°24	5° 9	0°51	15°10	17° 4	15°34	29° 8	27°36	M 3
T 4	4 56 49	12°32'13	9♊25	5° 8	22°45	11°57	4°48	17°20	5°10	0°50	15°10	17° 2	15°31	29°15	27°33	T 4
W 5	5 0 45	13°32'04	21°40	6°19	22°27	12°20	4°43	17°17	5°11	0°48	15°10	16°59	15°28	29°22	27°31	W 5
T 6	5 4 42	14°31'56	3♋47	7°28	22°11	12°44	4°39	17°13	5°13	0°47	15°11	16°55	15°24	29°28	27°28	T 6
F 7	5 8 38	15°31'51	15°46	8°35	21°58	13° 8	4°35	17° 9	5°14	0°45	15°11	16°50	15°21	29°35	27°25	F 7
S 8	5 12 35	16°31'47	27°40	9°40	21°47	13°32	4°30	17° 6	5°15	0°43	15°11	16°45	15°18	29°42	27°22	S 8
S 9	5 16 31	17°31'46	9♌31	10°41	21°39	13°57	4°27	17° 2	5°16	0°42	15°11	16°40	15°15	29°49	27°20	S 9
M10	5 20 28	18°31'46	21°23	11°40	21°34	14°22	4°23	16°58	5°18	0°40	15°11	16°36	15°12	29°55	27°17	M10
T 11	5 24 25	19°31'48	3♍19	12°36	21°30	14°47	4°19	16°54	5°19	0°39	15°12	16°33	15° 9	0♌ 2	27°14	T 11
W12	5 28 21	20°31'53	15°24	13°27	21°D30	15°13	4°16	16°50	5°21	0°37	15°12	16°D31	15° 5	0° 9	27°12	W12
T 13	5 32 18	21°31'59	27°42	14°15	21°31	15°39	4°13	16°46	5°22	0°35	15°12	16°31	15° 2	0°16	27° 9	T 13
F 14	5 36 14	22°32'07	10♎17	14°57	21°35	16° 6	4°10	16°41	5°24	0°34	15°12	16°32	14°59	0°22	27° 7	F 14
S 15	5 40 11	23°32'17	23°15	15°34	21°42	16°33	4° 7	16°37	5°25	0°32	15°R12	16°34	14°56	0°29	27° 4	S 15
S 16	5 44 7	24°32'29	6♏38	16° 6	21°50	17° 0	4° 4	16°33	5°27	0°31	15°12	16°35	14°53	0°36	27° 1	S 16
M17	5 48 4	25°32'43	20°29	16°30	22° 1	17°28	4° 2	16°29	5°28	0°29	15°12	16°R36	14°49	0°42	26°59	M17
T 18	5 52 0	26°32'59	4♐47	16°48	22°15	17°56	4° 0	16°24	5°30	0°28	15°12	16°34	14°46	0°49	26°57	T 18
W19	5 55 57	27°33'16	19°28	16°57	22°30	18°25	3°58	16°20	5°32	0°27	15°12	16°31	14°43	0°56	26°54	W19
T 20	5 59 54	28°33'36	4♑27	16°R57	22°47	18°53	3°56	16°15	5°34	0°25	15°12	16°26	14°40	1° 3	26°52	T 20
F 21	6 3 50	29°33'57	19°34	16°48	23° 6	19°22	3°55	16°11	5°36	0°24	15°11	16°19	14°37	1° 9	26°49	F 21
S 22	6 7 47	0♑34'19	4♒40	16°29	23°28	19°52	3°53	16° 6	5°38	0°22	15°11	16°12	14°34	1°16	26°47	S 22
S 23	6 11 43	1°34'42	19°34	15°59	23°51	20°21	3°52	16° 1	5°40	0°21	15°11	16° 6	14°30	1°23	26°45	S 23
M24	6 15 40	2°35'07	4♓10	15°19	24°15	20°51	3°51	15°57	5°42	0°20	15°11	16° 1	14°27	1°29	26°43	M24
T 25	6 19 36	3°35'33	18°22	14°29	24°42	21°21	3°51	15°52	5°44	0°18	15°11	15°58	14°24	1°36	26°40	T 25
W26	6 23 33	4°36'00	2♈11	13°29	25°10	21°52	3°50	15°47	5°46	0°17	15°10	15°D57	14°21	1°43	26°38	W26
T 27	6 27 29	5°36'28	15°35	12°20	25°40	22°22	3°50	15°43	5°48	0°16	15°10	15°57	14°18	1°50	26°36	T 27
F 28	6 31 26	6°36'57	28°39	11° 4	26°11	22°53	3°D50	15°38	5°50	0°14	15°10	15°58	14°15	1°56	26°34	F 28
S 29	6 35 23	7°37'27	11♉24	9°44	26°44	23°25	3°50	15°33	5°52	0°13	15° 9	15°R59	14°11	2° 3	26°32	S 29
S 30	6 39 19	8°37'59	23°55	8°22	27°19	23°56	3°50	15°28	5°54	0°12	15° 9	15°59	14° 8	2°10	26°30	S 30
M31	6 43 16	9♋38'31	6♊14	7♋ 0	27♏55	24♈28	3♉51	15♋23	5♓57	0♊11	15♍ 8	15♉57	14♉ 5	2♌16	26♉28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	10n35	1s24	25s44	2s35	21s29	3s 4	3n 0	1s21	11n43	1s25	20n46	1s17	10s14	0s46	18n32	1s37	12n14	6n59	16n44	16n21	24n58	16n39	2s51
S 2	21 46	15 44	0 15	25 46	2 38	21 9	2 48	3 12	1 18	11 42	1 25	20 46	1 17	10 14	0 46	18 31	1 37	12 14	6 59	16 44	16 20	24 57	16 38	2 51
M 3	21 54	20 9	0n54	25 47	2 40	20 48	2 33	3 23	1 14	11 40	1 24	20 47	1 17	10 13	0 46	18 31	1 37	12 14	7 0	16 44	16 19	24 55	16 37	2 51
T 4	22 2	23 35	2 0	25 46	2 42	20 28	2 18	3 35	1 11	11 39	1 24	20 47	1 17	10 13	0 46	18 31	1 37	12 14	7 0	16 44	16 18	24 54	16 37	2 51
W 5	22 10	25 52	2 58	25 45	2 44	20 9	2 3	3 47	1 7	11 38	1 24	20 47	1 17	10 13	0 46	18 30	1 37	12 14	7 0	16 43	16 17	24 53	16 36	2 51
T 6	22 17	26 55	3 48	25 42	2 45	19 51	1 48	3 59	1 4	11 36	1 24	20 48	1 17	10 12	0 46	18 30	1 37	12 14	7 0	16 42	16 16	24 52	16 35	2 51
F 7	22 23	26 40	4 28	25 39	2 46	19 34	1 34	4 11	1 1	11 35	1 24	20 48	1 17	10 12	0 46	18 30	1 37	12 15	7 1	16 40	16 15	24 51	16 35	2 51
S 8	22 29	25 12	4 55	25 34	2 46	19 17	1 19	4 23	0 58	11 34	1 23	20 49	1 17	10 11	0 46	18 29	1 37	12 15	7 1	16 39	16 14	24 49	16 34	2 51
S 9	22 35	22 38	5 9	25 29	2 45	19 1	1 5	4 36	0 55	11 33	1 23	20 49	1 17	10 11	0 46	18 29	1 37	12 15	7 1	16 37	16 13	24 48	16 33	2 51
M10	22 40	19 7	5 11	25 23	2 44	18 46	0 51	4 48	0 52	11 32	1 23	20 50	1 17	10 10	0 45	18 29	1 37	12 15	7 1	16 36	16 12	24 47	16 33	2 51
T 11	22 45	14 49	4 59	25 16	2 42	18 33	0 38	5 1	0 49	11 31	1 23	20 50	1 17	10 10	0 45	18 28	1 37	12 15	7 2	16 35	16 11	24 46	16 32	2 51
W12	22 50	9 54	4 33	25 8	2 39	18 20	0 25	5 13	0 46	11 30	1 22	20 51	1 17	10 9	0 45	18 28	1 37	12 15	7 2	16 35	16 10	24 45	16 32	2 51
T 13	22 54	4 31	3 55	24 59	2 35	18 8	0 12	5 26	0 43	11 29	1 22	20 51	1 17	10 8	0 45	18 28	1 37	12 16	7 2	16 35	16 10	24 43	16 31	2 51
F 14	22 57	1s11	3 5	24 50	2 31	17 57	0n 0	5 39	0 40	11 28	1 22	20 52	1 17	10 8	0 45	18 28	1 37	12 16	7 2	16 35	16 9	24 42	16 30	2 51
S 15	23 0	7 1	2 4	24 40	2 25	17 47	0 12	5 51	0 37	11 28	1 22	20 52	1 17	10 7	0 45	18 27	1 36	12 16	7 3	16 36	16 8	24 41	16 30	2 51
S 16	23 3	12 43	0 54	24 29	2 18	17 38	0 24	6 4	0 35	11 27	1 21	20 53	1 17	10 7	0 45	18 27	1 36	12 16	7 3	16 36	16 7	24 40	16 29	2 51
M17	23 5	18 0	0s21	24 19	2 10	17 30	0 35	6 17	0 32	11 27	1 21	20 54	1 17	10 6	0 45	18 27	1 36	12 17	7 3	16 36	16 6	24 38	16 29	2 51
T 18	23 7	22 26	1 37	24 7	2 1	17 23	0 46	6 30	0 29	11 26	1 21	20 54	1 17	10 5	0 45	18 26	1 36	12 17	7 4	16 36	16 5	24 37	16 28	2 51
W19	23 8	25 33	2 49	23 56	1 50	17 16	0 57	6 43	0 27	11 26	1 21	20 55	1 16	10 5	0 45	18 26	1 36	12 17	7 4	16 35	16 4	24 36	16 28	2 51
T 20	23 9	26 55	3 50	23 44	1 38	17 11	1 7	6 56	0 24	11 25	1 20	20 55	1 16	10 4	0 45	18 26	1 36	12 17	7 4	16 33	16 3	24 34	16 27	2 51
F 21	23 10	26 18	4 36	23 32	1 25	17 6	1 16	7 10	0 22	11 25	1 20	20 56	1 16	10 3	0 45	18 26	1 36	12 18	7 4	16 32	16 2	24 33	16 27	2 51
S 22	23 10	23 46	5 2	23 19	1 10	17 2	1 26	7 23	0 19	11 25	1 20	20 56	1 16	10 3	0 45	18 25	1 36	12 18	7 5	16 30	16 1	24 32	16 26	2 51
S 23	23 9	19 39	5 8	23 7	0 54	16 59	1 34	7 36	0 17	11 25	1 19	20 57	1 16	10 2	0 45	18 25	1 36	12 18	7 5	16 28	16 0	24 31	16 26	2 51
M24	23 8	14 25	4 53	22 54	0 36	16 57	1 43	7 49	0 15	11 25	1 19	20 58	1 16	10 1	0 45	18 25	1 36	12 19	7 5	16 26	15 59	24 29	16 25	2 51
T 25	23 7	8 33	4 21	22 41	0 18	16 56	1 51	8 3	0 12	11 25	1 19	20 58	1 16	10 0	0 45	18 25	1 36	12 19	7 5	16 26	15 58	24 28	16 25	2 51
W26	23 5	2 25	3 34	22 28	0n 2	16 55	1 59	8 16	0 10	11 25	1 19	20 59	1 16	9 59	0 45	18 24	1 36	12 19	7 6	16 25	15 58	24 27	16 24	2 51
T 27	23 3	3n40	2 36	22 14	0 22	16 54	2 6	8 29	0 8	11 25	1 18	20 59	1 16	9 59	0 45	18 24	1 36	12 20	7 6	16 25	15 57	24 25	16 24	2 51
F 28	23 0	9 26	1 32	22 0	0 42	16 55	2 14	8 43	0 6	11 25	1 18	21 0	1 16	9 58	0 45	18 24	1 36	12 20	7 6	16 26	15 56	24 24	16 23	2 51
S 29	22 57	14 41	0 25	21 47	1 2	16 56	2 20	8 56	0 3	11 26	1 18	21 1	1 16	9 57	0 45	18 24	1 36	12 21	7 6	16 26	15 55	24 23	16 23	2 51
S 30	22 53	19 13	0n42	21 33	1 21	16 57	2 27	9 10	0 1	11 26	1 18	21 1	1 16	9 56	0 45	18 23	1 36	12 21	7 7	16 26	15 54	24 21	16 23	2 51
M31	22s49	22n51	1n46	21s20	1n39	16s59	2n33	9n23	0n 1	11n26	1s17	21n 2	1s16	9s55	0s45	18n23	1s36	12n21	7n 7	16n25	15n53	24n20	16n22	2s51

Julian Day Number = 3248473.5, Delta T = 04h18m34s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°21'48, Lahiri = 54°28'48

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JANUARY 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 12	10♑39'05	18♊24	5°R42	28♏32	25♈ 0	3♉51	15°R18	5♓59	0°R 9	15°R 8	15°R52	14♉ 2	2♌23	26°R26	T 1
W 2	6 51 9	11°39'40	0♋28	4♑30	29°10	25°32	3°52	15♋14	6° 1	0♊ 8	15♍ 8	15♉45	13°59	2°30	26♉24	W 2
T 3	6 55 5	12°40'16	12°27	3°25	29°50	26° 4	3°54	15° 9	6° 4	0° 7	15° 7	15°35	13°56	2°37	26°23	T 3
F 4	6 59 2	13°40'54	24°22	2°31	0♐31	26°37	3°55	15° 4	6° 6	0° 6	15° 7	15°24	13°52	2°43	26°21	F 4
S 5	7 2 59	14°41'33	6♌15	1°47	1°13	27° 9	3°56	14°59	6° 9	0° 5	15° 6	15°12	13°49	2°50	26°19	S 5
S 6	7 6 55	15°42'13	18° 7	1°15	1°56	27°42	3°58	14°54	6°11	0° 4	15° 5	15° 0	13°46	2°57	26°18	S 6
M 7	7 10 52	16°42'54	29°59	0°54	2°40	28°15	4° 0	14°49	6°14	0° 3	15° 5	14°49	13°43	3° 4	26°16	M 7
T 8	7 14 48	17°43'36	11♍56	0°D44	3°25	28°49	4° 2	14°44	6°16	0° 2	15° 4	14°41	13°40	3°10	26°14	T 8
W 9	7 18 45	18°44'20	24° 0	0°45	4°11	29°22	4° 5	14°39	6°19	0° 1	15° 4	14°35	13°36	3°17	26°13	W 9
T 10	7 22 41	19°45'05	6♎14	0°56	4°59	29°56	4° 7	14°34	6°22	29♉59	15° 3	14°32	13°33	3°24	26°11	T 10
F 11	7 26 38	20°45'51	18°44	1°16	5°47	0♉30	4°10	14°30	6°24	29°59	15° 2	14°D31	13°30	3°30	26°10	F 11
S 12	7 30 34	21°46'39	1♏34	1°45	6°36	1° 4	4°13	14°25	6°27	29°58	15° 1	14°32	13°27	3°37	26° 9	S 12
S 13	7 34 31	22°47'28	14°49	2°21	7°25	1°38	4°16	14°20	6°30	29°57	15° 1	14°R32	13°24	3°44	26° 7	S 13
M14	7 38 28	23°48'18	28°32	3° 4	8°16	2°12	4°20	14°15	6°33	29°56	15° 0	14°31	13°21	3°51	26° 6	M14
T 15	7 42 24	24°49'09	12♐44	3°52	9° 7	2°46	4°23	14°10	6°36	29°55	14°59	14°28	13°17	3°57	26° 5	T 15
W16	7 46 21	25°50'02	27°24	4°46	10° 0	3°21	4°27	14° 6	6°38	29°55	14°58	14°23	13°14	4° 4	26° 4	W16
T 17	7 50 17	26°50'55	12♑28	5°45	10°53	3°56	4°31	14° 1	6°41	29°54	14°58	14°14	13°11	4°11	26° 3	T 17
F 18	7 54 14	27°51'50	27°46	6°47	11°46	4°31	4°35	13°56	6°44	29°53	14°57	14° 4	13° 8	4°17	26° 2	F 18
S 19	7 58 10	28°52'45	13♒ 7	7°53	12°40	5° 6	4°39	13°52	6°47	29°52	14°56	13°53	13° 5	4°24	26° 1	S 19
S 20	8 2 7	29°53'41	28°20	9° 2	13°35	5°41	4°44	13°47	6°50	29°52	14°55	13°42	13° 2	4°31	26° 0	S 20
M21	8 6 4	0♒54'37	13♓14	10°13	14°31	6°16	4°49	13°42	6°53	29°51	14°54	13°33	12°58	4°38	25°59	M21
T 22	8 10 0	1°55'34	27°42	11°27	15°27	6°52	4°54	13°38	6°56	29°51	14°53	13°27	12°55	4°44	25°58	T 22
W23	8 13 57	2°56'31	11♈41	12°43	16°23	7°28	4°59	13°33	6°59	29°50	14°52	13°23	12°52	4°51	25°58	W23
T 24	8 17 53	3°57'28	25°10	14° 1	17°20	8° 3	5° 4	13°29	7° 2	29°49	14°51	13°21	12°49	4°58	25°57	T 24
F 25	8 21 50	4°58'26	8♉14	15°20	18°18	8°39	5° 9	13°24	7° 5	29°49	14°50	13°21	12°46	5° 5	25°56	F 25
S 26	8 25 46	5°59'24	20°55	16°41	19°16	9°15	5°15	13°20	7° 9	29°49	14°49	13°21	12°42	5°11	25°56	S 26
S 27	8 29 43	7° 0'22	3♊19	18° 3	20°15	9°51	5°21	13°16	7°12	29°48	14°48	13°20	12°39	5°18	25°55	S 27
M28	8 33 39	8° 1'21	15°29	19°26	21°14	10°27	5°27	13°12	7°15	29°48	14°47	13°16	12°36	5°25	25°55	M28
T 29	8 37 36	9° 2'20	27°31	20°50	22°14	11° 3	5°33	13° 8	7°18	29°47	14°46	13°10	12°33	5°31	25°54	T 29
W30	8 41 33	10° 3'19	9♋27	22°15	23°14	11°40	5°39	13° 3	7°21	29°47	14°45	13° 0	12°30	5°38	25°54	W30
T 31	8 45 29	11♒ 4'18	21♋20	23♑41	24♐14	12♉16	5♉46	12♋59	7♓25	29♉47	14♍44	12♉48	12♉27	5♌45	25♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s44	25n24	2n45	21s 8	1n55	17s 1	2n39	9n36	0n 3	11n27	1s17	21n 3	1s16	9s54	0s45	18n23	1s36	12n22	7n 7	16n24	15n52	24n18	16n22	2s51
W 2	22 39	26 44	3 35	20 56	2 9	17 4	2 44	9 50	0 5	11 28	1 17	21 3	1 16	9 54	0 45	18 23	1 36	12 22	7 7	16 22	15 51	24 17	16 21	2 51
T 3	22 34	26 49	4 15	20 46	2 21	17 7	2 49	10 3	0 7	11 28	1 16	21 4	1 16	9 53	0 45	18 23	1 36	12 23	7 8	16 19	15 50	24 16	16 21	2 51
F 4	22 28	25 39	4 43	20 38	2 30	17 11	2 54	10 17	0 9	11 29	1 16	21 4	1 15	9 52	0 45	18 22	1 36	12 23	7 8	16 16	15 49	24 14	16 21	2 51
S 5	22 22	23 20	4 59	20 32	2 38	17 15	2 58	10 30	0 10	11 30	1 16	21 5	1 15	9 51	0 45	18 22	1 36	12 23	7 8	16 12	15 48	24 13	16 20	2 51
S 6	22 15	20 2	5 3	20 27	2 43	17 19	3 3	10 44	0 12	11 31	1 16	21 6	1 15	9 50	0 45	18 22	1 36	12 24	7 8	16 9	15 47	24 12	16 20	2 51
M 7	22 8	15 55	4 53	20 24	2 45	17 24	3 7	10 57	0 14	11 31	1 15	21 6	1 15	9 49	0 45	18 22	1 36	12 24	7 9	16 6	15 46	24 10	16 20	2 51
T 8	22 0	11 10	4 30	20 23	2 46	17 29	3 10	11 10	0 16	11 32	1 15	21 7	1 15	9 48	0 45	18 22	1 36	12 25	7 9	16 3	15 45	24 9	16 19	2 50
W 9	21 52	5 58	3 55	20 24	2 46	17 34	3 14	11 24	0 18	11 33	1 15	21 8	1 15	9 47	0 45	18 22	1 36	12 25	7 9	16 2	15 44	24 7	16 19	2 50
T 10	21 44	0 27	3 9	20 26	2 44	17 39	3 17	11 37	0 19	11 35	1 15	21 8	1 15	9 46	0 45	18 21	1 36	12 26	7 9	16 1	15 44	24 6	16 19	2 50
F 11	21 35	5s13	2 13	20 29	2 40	17 44	3 20	11 50	0 21	11 36	1 14	21 9	1 15	9 45	0 45	18 21	1 36	12 26	7 10	16 1	15 43	24 4	16 19	2 50
S 12	21 25	10 49	1 8	20 33	2 36	17 50	3 23	12 4	0 23	11 37	1 14	21 9	1 15	9 44	0 44	18 21	1 36	12 27	7 10	16 1	15 42	24 3	16 18	2 50
S 13	21 16	16 7	0s 2	20 38	2 31	17 56	3 25	12 17	0 24	11 38	1 14	21 10	1 15	9 43	0 44	18 21	1 36	12 27	7 10	16 1	15 41	24 2	16 18	2 50
M14	21 6	20 48	1 14	20 43	2 25	18 1	3 27	12 30	0 26	11 40	1 13	21 11	1 14	9 42	0 44	18 21	1 35	12 28	7 10	16 1	15 40	24 0	16 18	2 50
T 15	20 55	24 26	2 24	20 49	2 18	18 7	3 29	12 43	0 27	11 41	1 13	21 11	1 14	9 41	0 44	18 21	1 35	12 28	7 11	16 0	15 39	23 59	16 18	2 50
W16	20 44	26 35	3 26	20 54	2 11	18 13	3 31	12 56	0 29	11 43	1 13	21 12	1 14	9 40	0 44	18 21	1 35	12 29	7 11	15 58	15 38	23 57	16 17	2 50
T 17	20 33	26 50	4 16	20 59	2 3	18 19	3 32	13 9	0 30	11 44	1 13	21 12	1 14	9 39	0 44	18 20	1 35	12 29	7 11	15 56	15 37	23 56	16 17	2 50
F 18	20 21	25 5	4 49	21 4	1 55	18 24	3 34	13 22	0 32	11 46	1 12	21 13	1 14	9 38	0 44	18 20	1 35	12 30	7 11	15 53	15 36	23 54	16 17	2 50
S 19	20 9	21 30	5 1	21 9	1 47	18 30	3 35	13 35	0 33	11 48	1 12	21 14	1 14	9 36	0 44	18 20	1 35	12 30	7 11	15 49	15 35	23 53	16 17	2 50
S 20	19 56	16 28	4 51	21 13	1 39	18 36	3 36	13 48	0 34	11 49	1 12	21 14	1 14	9 35	0 44	18 20	1 35	12 31	7 12	15 46	15 34	23 51	16 17	2 50
M21	19 43	10 33	4 22	21 16	1 30	18 42	3 36	14 1	0 36	11 51	1 12	21 15	1 14	9 34	0 44	18 20	1 35	12 32	7 12	15 43	15 33	23 50	16 17	2 50
T 22	19 30	4 13	3 36	21 19	1 22	18 47	3 37	14 14	0 37	11 53	1 11	21 15	1 13	9 33	0 44	18 20	1 35	12 32	7 12	15 42	15 32	23 48	16 17	2 50
W23	19 17	2n 7	2 39	21 21	1 13	18 52	3 37	14 27	0 38	11 55	1 11	21 16	1 13	9 32	0 44	18 20	1 35	12 33	7 12	15 40	15 31	23 47	16 16	2 50
T 24	19 3	8 10	1 35	21 22	1 5	18 58	3 37	14 40	0 40	11 57	1 11	21 17	1 13	9 31	0 44	18 20	1 35	12 33	7 13	15 40	15 30	23 45	16 16	2 49
F 25	18 48	13 40	0 27	21 22	0 56	19 3	3 37	14 52	0 41	11 59	1 10	21 17	1 13	9 30	0 44	18 20	1 35	12 34	7 13	15 40	15 29	23 44	16 16	2 49
S 26	18 33	18 25	0n40	21 21	0 48	19 8	3 37	15 5	0 42	12 1	1 10	21 18	1 13	9 28	0 44	18 20	1 35	12 34	7 13	15 40	15 28	23 42	16 16	2 49
S 27	18 18	22 16	1 43	21 19	0 39	19 12	3 37	15 17	0 43	12 3	1 10	21 18	1 13	9 27	0 44	18 20	1 35	12 35	7 13	15 40	15 27	23 40	16 16	2 49
M28	18 3	25 3	2 41	21 16	0 31	19 17	3 36	15 30	0 45	12 5	1 10	21 19	1 13	9 26	0 44	18 20	1 35	12 36	7 13	15 38	15 26	23 39	16 16	2 49
T 29	17 47	26 39	3 30	21 12	0 23	19 21	3 36	15 42	0 46	12 8	1 9	21 19	1 12	9 25	0 44	18 20	1 35	12 36	7 14	15 37	15 26	23 37	16 16	2 49
W30	17 31	26 59	4 10	21 7	0 15	19 25	3 35	15 54	0 47	12 10	1 9	21 20	1 12	9 24	0 44	18 20	1 35	12 37	7 14	15 34	15 25	23 36	16 16	2 49
T 31	17s15	26n 5	4n39	21s 0	0n 7	19s29	3n34	16n 6	0n48	12n12	1s 9	21n21	1s12	9s22	0s44	18n20	1s35	12n37	7n14	15n30	15n24	23n34	16n16	2s49

Julian Day Number = 3248504.5, Delta T = 04h18m35s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°21'52, Lahiri = 54°28'52

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FEBRUARY 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 26	12♒ 5'18	3♌12	25♑ 7	25♐15	12♉53	5♉52	12°R55	7♓28	29°R46	14°R42	12°R34	12♉23	5♌52	25°R54	F 1
S 2	8 53 22	13° 6'17	15° 5	26°34	26°17	13°29	5°59	12♋52	7°31	29♉46	14♍41	12♉19	12°20	5°58	25♉53	S 2
S 3	8 57 19	14° 7'17	27° 0	28° 2	27°18	14° 6	6° 6	12°48	7°34	29°46	14°40	12° 4	12°17	6° 5	25°53	S 3
M 4	9 1 15	15° 8'18	8♍58	29°30	28°20	14°43	6°13	12°44	7°38	29°46	14°39	11°50	12°14	6°12	25°D53	M 4
T 5	9 5 12	16° 9'18	21° 0	0♒59	29°23	15°20	6°21	12°40	7°41	29°46	14°38	11°39	12°11	6°18	25°53	T 5
W 6	9 9 8	17°10'19	3♎ 9	2°28	0♑26	15°57	6°28	12°37	7°44	29°46	14°37	11°31	12° 8	6°25	25°53	W 6
T 7	9 13 5	18°11'20	15°27	3°58	1°29	16°34	6°36	12°33	7°48	29°46	14°35	11°26	12° 4	6°32	25°54	T 7
F 8	9 17 2	19°12'21	27°58	5°28	2°32	17°11	6°44	12°30	7°51	29°D46	14°34	11°24	12° 1	6°39	25°54	F 8
S 9	9 20 58	20°13'23	10♏45	6°58	3°36	17°48	6°52	12°26	7°55	29°46	14°33	11°D23	11°58	6°45	25°54	S 9
S 10	9 24 55	21°14'25	23°53	8°30	4°40	18°25	7° 0	12°23	7°58	29°46	14°32	11°R23	11°55	6°52	25°54	S 10
M11	9 28 51	22°15'28	7♐25	10° 1	5°45	19° 2	7° 8	12°20	8° 1	29°46	14°30	11°23	11°52	6°59	25°55	M11
T 12	9 32 48	23°16'31	21°24	11°33	6°49	19°40	7°16	12°17	8° 5	29°46	14°29	11°20	11°48	7° 6	25°55	T 12
W13	9 36 44	24°17'34	5♑50	13° 6	7°54	20°17	7°25	12°14	8° 8	29°46	14°28	11°15	11°45	7°12	25°56	W13
T 14	9 40 41	25°18'37	20°41	14°38	9° 0	20°55	7°34	12°11	8°12	29°46	14°26	11° 7	11°42	7°19	25°56	T 14
F 15	9 44 37	26°19'40	5♒49	16°12	10° 5	21°32	7°42	12° 8	8°15	29°46	14°25	10°57	11°39	7°26	25°57	F 15
S 16	9 48 34	27°20'43	21° 6	17°46	11°11	22°10	7°51	12° 5	8°19	29°47	14°24	10°46	11°36	7°32	25°58	S 16
S 17	9 52 31	28°21'46	6♓21	19°20	12°17	22°48	8° 0	12° 3	8°22	29°47	14°22	10°35	11°33	7°39	25°59	S 17
M18	9 56 27	29°22'48	21°21	20°55	13°23	23°25	8°10	12° 0	8°26	29°47	14°21	10°25	11°29	7°46	25°59	M18
T 19	10 0 24	0♓23'50	5♈59	22°30	14°29	24° 3	8°19	11°58	8°29	29°48	14°20	10°19	11°26	7°53	26° 0	T 19
W20	10 4 20	1°24'52	20° 8	24° 6	15°36	24°41	8°28	11°56	8°33	29°48	14°18	10°14	11°23	7°59	26° 1	W20
T 21	10 8 17	2°25'53	3♉48	25°42	16°43	25°19	8°38	11°53	8°36	29°48	14°17	10°13	11°20	8° 6	26° 2	T 21
F 22	10 12 13	3°26'53	16°59	27°19	17°50	25°57	8°48	11°51	8°40	29°49	14°16	10°D13	11°17	8°13	26° 3	F 22
S 23	10 16 10	4°27'52	29°45	28°56	18°57	26°35	8°58	11°49	8°43	29°49	14°14	10°R13	11°13	8°19	26° 4	S 23
S 24	10 20 6	5°28'51	12♊11	0♓34	20° 4	27°13	9° 8	11°47	8°47	29°50	14°13	10°13	11°10	8°26	26° 5	S 24
M25	10 24 3	6°29'49	24°20	2°12	21°12	27°51	9°18	11°45	8°50	29°50	14°11	10°11	11° 7	8°33	26° 7	M25
T 26	10 28 0	7°30'47	6♋20	3°51	22°20	28°29	9°28	11°44	8°54	29°51	14°10	10° 7	11° 4	8°40	26° 8	T 26
W27	10 31 56	8°31'43	18°13	5°31	23°28	29° 7	9°39	11°42	8°57	29°52	14° 9	10° 0	11° 1	8°46	26° 9	W27
T 28	10 35 53	9♓32'39	0♌ 4	7♓11	24♑36	29♉46	9♉49	11♋41	9♓ 1	29♉52	14♍ 7	9♉51	10♉58	8♌53	26♉11	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s58	24n 0	4n55	20s53	0s 1	19s32	3n33	16n18	0n49	12n15	1s 9	21n21	1s12	9s21	0s44	18n20	1s35	12n38	7n14	15n26	15n23	23n33	16n16	2s49
S 2	16 41	20 53	4 58	20 45	0 9	19 35	3 31	16 30	0 50	12 17	1 8	21 22	1 12	9 20	0 44	18 20	1 35	12 39	7 14	15 21	15 22	23 31	16 16	2 49
S 3	16 24	16 54	4 49	20 35	0 16	19 38	3 30	16 42	0 51	12 20	1 8	21 22	1 12	9 19	0 44	18 20	1 34	12 39	7 14	15 17	15 21	23 29	16 16	2 49
M 4	16 7	12 15	4 27	20 25	0 24	19 41	3 28	16 54	0 52	12 22	1 8	21 23	1 11	9 18	0 44	18 20	1 34	12 40	7 15	15 13	15 20	23 28	16 16	2 49
T 5	15 49	7 6	3 52	20 13	0 31	19 43	3 27	17 6	0 53	12 25	1 8	21 23	1 11	9 16	0 44	18 20	1 34	12 40	7 15	15 9	15 19	23 26	16 17	2 48
W 6	15 31	1 38	3 7	20 0	0 38	19 45	3 25	17 17	0 54	12 27	1 7	21 24	1 11	9 15	0 44	18 20	1 34	12 41	7 15	15 7	15 18	23 25	16 17	2 48
T 7	15 12	3s59	2 12	19 46	0 45	19 46	3 23	17 29	0 55	12 30	1 7	21 24	1 11	9 14	0 44	18 20	1 34	12 42	7 15	15 5	15 17	23 23	16 17	2 48
F 8	14 53	9 32	1 10	19 31	0 51	19 48	3 21	17 40	0 56	12 33	1 7	21 25	1 11	9 13	0 44	18 20	1 34	12 42	7 15	15 5	15 16	23 21	16 17	2 48
S 9	14 35	14 50	0 3	19 15	0 58	19 48	3 19	17 51	0 57	12 36	1 7	21 25	1 11	9 11	0 44	18 20	1 34	12 43	7 15	15 4	15 15	23 20	16 17	2 48
S 10	14 15	19 35	1s 6	18 57	1 4	19 49	3 16	18 2	0 58	12 38	1 7	21 26	1 10	9 10	0 44	18 20	1 34	12 44	7 16	15 4	15 14	23 18	16 17	2 48
M11	13 56	23 29	2 13	18 39	1 10	19 49	3 14	18 13	0 59	12 41	1 6	21 26	1 10	9 9	0 44	18 20	1 34	12 44	7 16	15 4	15 13	23 16	16 17	2 48
T 12	13 36	26 7	3 15	18 19	1 15	19 48	3 11	18 24	0 59	12 44	1 6	21 26	1 10	9 8	0 44	18 20	1 34	12 45	7 16	15 3	15 12	23 15	16 18	2 48
W13	13 16	27 8	4 6	17 59	1 21	19 47	3 9	18 35	1 0	12 47	1 6	21 27	1 10	9 6	0 44	18 20	1 34	12 45	7 16	15 2	15 11	23 13	16 18	2 48
T 14	12 56	26 15	4 42	17 37	1 26	19 46	3 6	18 46	1 1	12 50	1 6	21 27	1 10	9 5	0 44	18 20	1 34	12 46	7 16	14 59	15 10	23 11	16 18	2 48
F 15	12 36	23 26	5 0	17 15	1 31	19 44	3 3	18 56	1 2	12 53	1 5	21 28	1 9	9 4	0 44	18 20	1 34	12 47	7 16	14 56	15 9	23 10	16 18	2 48
S 16	12 15	18 59	4 56	16 51	1 35	19 42	3 1	19 7	1 3	12 56	1 5	21 28	1 9	9 2	0 44	18 20	1 34	12 47	7 16	14 53	15 8	23 8	16 18	2 48
S 17	11 54	13 17	4 31	16 26	1 40	19 39	2 58	19 17	1 3	12 59	1 5	21 29	1 9	9 1	0 44	18 21	1 34	12 48	7 17	14 50	15 7	23 6	16 19	2 47
M18	11 33	6 54	3 48	16 0	1 44	19 36	2 55	19 27	1 4	13 3	1 5	21 29	1 9	9 0	0 44	18 21	1 34	12 49	7 17	14 47	15 6	23 5	16 19	2 47
T 19	11 12	0 16	2 51	15 33	1 48	19 33	2 51	19 37	1 5	13 6	1 5	21 29	1 9	8 58	0 44	18 21	1 34	12 49	7 17	14 45	15 5	23 3	16 19	2 47
W20	10 51	6n10	1 44	15 5	1 51	19 29	2 48	19 47	1 6	13 9	1 4	21 30	1 8	8 57	0 44	18 21	1 34	12 50	7 17	14 43	15 4	23 1	16 20	2 47
T 21	10 29	12 6	0 34	14 36	1 54	19 24	2 45	19 57	1 6	13 12	1 4	21 30	1 8	8 56	0 44	18 21	1 34	12 51	7 17	14 43	15 3	23 0	16 20	2 47
F 22	10 8	17 17	0n36	14 6	1 57	19 19	2 42	20 6	1 7	13 15	1 4	21 31	1 8	8 55	0 44	18 21	1 33	12 51	7 17	14 43	15 2	22 58	16 20	2 47
S 23	9 46	21 32	1 42	13 35	2 0	19 14	2 38	20 16	1 8	13 19	1 4	21 31	1 8	8 53	0 44	18 21	1 33	12 52	7 17	14 43	15 1	22 56	16 21	2 47
S 24	9 24	24 40	2 41	13 3	2 2	19 8	2 35	20 25	1 8	13 22	1 4	21 31	1 8	8 52	0 44	18 22	1 33	12 53	7 17	14 43	15 0	22 54	16 21	2 47
M25	9 1	26 35	3 32	12 30	2 4	19 1	2 31	20 34	1 9	13 25	1 3	21 32	1 8	8 51	0 44	18 22	1 33	12 53	7 18	14 42	14 59	22 53	16 21	2 47
T 26	8 39	27 13	4 13	11 56	2 5	18 54	2 28	20 43	1 9	13 29	1 3	21 32	1 7	8 49	0 44	18 22	1 33	12 54	7 18	14 41	14 59	22 51	16 22	2 47
W27	8 17	26 36	4 42	11 21	2 7	18 47	2 24	20 52	1 10	13 32	1 3	21 32	1 7	8 48	0 44	18 22	1 33	12 54	7 18	14 39	14 58	22 49	16 22	2 47
T 28	7s54	24n46	4n59	10s45	2s 7	18s39	2n20	21n 1	1n11	13n36	1s 3	21n33	1s 7	8s47	0s44	18n22	1s33	12n55	7n18	14n36	14n57	22n47	16n22	2s47

Julian Day Number = 3248535.5, Delta T = 04h18m36s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°21'57, Lahiri = 54°28'56

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MARCH 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 49	10♓33'33	11♌56	8♓52	25♉44	0♊24	10♉ 0	11°R39	9♓ 4	29♉53	14°R 6	9°R40	10♉54	9♌ 0	26♉12	F 1
S 2	10 43 46	11°34'27	23°51	10°34	26°53	1° 2	10°10	11♋38	9° 8	29°54	14♍ 4	9♉29	10°51	9° 7	26°14	S 2
S 3	10 47 42	12°35'20	5♍51	12°16	28° 1	1°40	10°21	11°37	9°11	29°55	14° 3	9°17	10°48	9°13	26°15	S 3
M 4	10 51 39	13°36'13	17°57	13°59	29°10	2°19	10°32	11°36	9°15	29°55	14° 2	9° 6	10°45	9°20	26°17	M 4
T 5	10 55 35	14°37'04	0♎10	15°42	0♒19	2°57	10°43	11°35	9°19	29°56	14° 0	8°58	10°42	9°27	26°19	T 5
W 6	10 59 32	15°37'55	12°32	17°26	1°28	3°35	10°54	11°34	9°22	29°57	13°59	8°52	10°39	9°33	26°20	W 6
T 7	11 3 29	16°38'45	25° 3	19°11	2°37	4°14	11° 5	11°33	9°26	29°58	13°57	8°49	10°35	9°40	26°22	T 7
F 8	11 7 25	17°39'34	7♏45	20°56	3°46	4°52	11°17	11°33	9°29	29°59	13°56	8°D48	10°32	9°47	26°24	F 8
S 9	11 11 22	18°40'23	20°41	22°42	4°56	5°30	11°28	11°32	9°33	29°59	13°54	8°48	10°29	9°54	26°26	S 9
S 10	11 15 18	19°41'11	3♐52	24°29	6° 5	6° 9	11°40	11°32	9°36	0♊ 1	13°53	8°49	10°26	10° 0	26°28	S 10
M11	11 19 15	20°41'59	17°22	26°16	7°15	6°47	11°51	11°32	9°40	0° 2	13°52	8°R50	10°23	10° 7	26°30	M11
T 12	11 23 11	21°42'46	1♑12	28° 3	8°25	7°26	12° 3	11°31	9°43	0° 3	13°50	8°50	10°19	10°14	26°32	T 12
W13	11 27 8	22°43'32	15°22	29°51	9°35	8° 4	12°15	11°D31	9°46	0° 4	13°49	8°48	10°16	10°20	26°34	W13
T 14	11 31 4	23°44'17	29°53	1♈39	10°45	8°43	12°27	11°31	9°50	0° 5	13°47	8°43	10°13	10°27	26°36	T 14
F 15	11 35 1	24°45'02	14♒38	3°27	11°55	9°22	12°39	11°32	9°53	0° 6	13°46	8°38	10°10	10°34	26°38	F 15
S 16	11 38 58	25°45'45	29°34	5°16	13° 5	10° 0	12°51	11°32	9°57	0° 8	13°45	8°31	10° 7	10°41	26°40	S 16
S 17	11 42 54	26°46'28	14♓30	7° 4	14°15	10°39	13° 3	11°32	10° 0	0° 9	13°43	8°24	10° 4	10°47	26°43	S 17
M18	11 46 51	27°47'09	29°17	8°52	15°26	11°17	13°15	11°33	10° 4	0°10	13°42	8°18	10° 0	10°54	26°45	M18
T 19	11 50 47	28°47'49	13♈49	10°39	16°36	11°56	13°28	11°33	10° 7	0°11	13°41	8°14	9°57	11° 1	26°47	T 19
W20	11 54 44	29°48'28	27°58	12°26	17°47	12°35	13°40	11°34	10°10	0°13	13°39	8°12	9°54	11° 8	26°50	W20
T 21	11 58 40	0♈49'06	11♉42	14°11	18°58	13°13	13°53	11°35	10°14	0°14	13°38	8°D11	9°51	11°14	26°52	T 21
F 22	12 2 37	1°49'42	24°59	15°55	20° 9	13°52	14° 5	11°36	10°17	0°15	13°37	8°12	9°48	11°21	26°55	F 22
S 23	12 6 33	2°50'16	7♊52	17°37	21°19	14°31	14°18	11°37	10°21	0°17	13°35	8°14	9°45	11°28	26°57	S 23
S 24	12 10 30	3°50'49	20°23	19°16	22°30	15°10	14°31	11°38	10°24	0°18	13°34	8°16	9°41	11°34	27° 0	S 24
M25	12 14 26	4°51'20	2♋37	20°52	23°41	15°48	14°43	11°40	10°27	0°20	13°33	8°R16	9°38	11°41	27° 2	M25
T 26	12 18 23	5°51'50	14°39	22°25	24°52	16°27	14°56	11°41	10°30	0°21	13°31	8°16	9°35	11°48	27° 5	T 26
W27	12 22 20	6°52'18	26°33	23°54	26° 4	17° 6	15° 9	11°42	10°34	0°23	13°30	8°14	9°32	11°55	27° 8	W27
T 28	12 26 16	7°52'45	8♌25	25°18	27°15	17°44	15°22	11°44	10°37	0°24	13°29	8°11	9°29	12° 1	27°11	T 28
F 29	12 30 13	8°53'09	20°18	26°37	28°26	18°23	15°35	11°46	10°40	0°26	13°27	8° 6	9°25	12° 8	27°13	F 29
S 30	12 34 9	9°53'32	2♍15	27°50	29°37	19° 2	15°48	11°48	10°43	0°27	13°26	8° 1	9°22	12°15	27°16	S 30
S 31	12 38 6	10♈53'53	14♍21	28♈57	0♓49	19♊41	16♉ 2	11♋50	10♓47	0♊29	13♍25	7♉56	9♉19	12♌22	27♉19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s31	21n52	5n 3	10s 8	2s 8	18s31	2n17	21n10	1n11	13n39	1s 3	21n33	1s 7	8s45	0s44	18n23	1s33	12n56	7n18	14n33	14n56	22n46	16n23	2s46
S 2	7 9	18 3	4 54	9 30	2 8	18 22	2 13	21 18	1 12	13 43	1 2	21 33	1 7	8 44	0 44	18 23	1 33	12 56	7 18	14 29	14 55	22 44	16 23	2 46
S 3	6 46	13 29	4 32	8 51	2 7	18 13	2 9	21 26	1 12	13 46	1 2	21 34	1 6	8 43	0 44	18 23	1 33	12 57	7 18	14 25	14 54	22 42	16 24	2 46
M 4	6 22	8 21	3 57	8 11	2 7	18 3	2 5	21 34	1 13	13 50	1 2	21 34	1 6	8 41	0 44	18 23	1 33	12 58	7 18	14 22	14 53	22 40	16 24	2 46
T 5	5 59	2 52	3 12	7 30	2 5	17 52	2 1	21 42	1 13	13 53	1 2	21 34	1 6	8 40	0 44	18 23	1 33	12 58	7 18	14 19	14 52	22 39	16 25	2 46
W 6	5 36	2s48	2 16	6 49	2 4	17 42	1 57	21 50	1 14	13 57	1 2	21 35	1 6	8 39	0 44	18 24	1 33	12 59	7 18	14 17	14 51	22 37	16 25	2 46
T 7	5 13	8 27	1 13	6 6	2 1	17 30	1 53	21 58	1 14	14 0	1 1	21 35	1 6	8 38	0 44	18 24	1 33	12 59	7 18	14 16	14 50	22 35	16 25	2 46
F 8	4 49	13 51	0 6	5 23	1 59	17 19	1 49	22 5	1 15	14 4	1 1	21 35	1 5	8 36	0 44	18 24	1 33	13 0	7 18	14 16	14 49	22 33	16 26	2 46
S 9	4 26	18 44	1s 4	4 38	1 56	17 6	1 45	22 12	1 15	14 8	1 1	21 35	1 5	8 35	0 44	18 24	1 33	13 1	7 19	14 16	14 48	22 31	16 26	2 46
S 10	4 2	22 49	2 11	3 53	1 52	16 54	1 41	22 20	1 16	14 11	1 1	21 35	1 5	8 34	0 44	18 25	1 33	13 1	7 19	14 17	14 47	22 29	16 27	2 46
M11	3 39	25 46	3 12	3 7	1 48	16 40	1 37	22 27	1 16	14 15	1 1	21 36	1 5	8 32	0 44	18 25	1 33	13 2	7 19	14 17	14 46	22 28	16 27	2 46
T 12	3 15	27 14	4 5	2 21	1 43	16 27	1 33	22 33	1 16	14 19	1 1	21 36	1 4	8 31	0 44	18 25	1 33	13 2	7 19	14 17	14 45	22 26	16 28	2 46
W13	2 51	26 59	4 43	1 33	1 38	16 13	1 29	22 40	1 17	14 23	1 0	21 36	1 4	8 30	0 44	18 25	1 32	13 3	7 19	14 16	14 44	22 24	16 29	2 46
T 14	2 28	24 54	5 5	0 45	1 32	15 58	1 25	22 46	1 17	14 26	1 0	21 36	1 4	8 29	0 44	18 26	1 32	13 3	7 19	14 15	14 43	22 22	16 29	2 46
F 15	2 4	21 8	5 7	0n 3	1 25	15 43	1 21	22 53	1 18	14 30	1 0	21 37	1 4	8 27	0 44	18 26	1 32	13 4	7 19	14 13	14 42	22 20	16 30	2 45
S 16	1 40	16 0	4 48	0 52	1 18	15 28	1 17	22 59	1 18	14 34	1 0	21 37	1 4	8 26	0 44	18 26	1 32	13 5	7 19	14 11	14 41	22 18	16 30	2 45
S 17	1 16	9 53	4 10	1 42	1 10	15 12	1 13	23 5	1 18	14 38	1 0	21 37	1 3	8 25	0 44	18 27	1 32	13 5	7 19	14 9	14 40	22 17	16 31	2 45
M18	0 52	3 16	3 15	2 32	1 2	14 55	1 9	23 10	1 19	14 41	1 0	21 37	1 3	8 23	0 44	18 27	1 32	13 6	7 19	14 7	14 39	22 15	16 31	2 45
T 19	0 28	3n25	2 8	3 22	0 53	14 39	1 5	23 16	1 19	14 45	0 59	21 37	1 3	8 22	0 44	18 27	1 32	13 6	7 19	14 5	14 38	22 13	16 32	2 45
W20	0 5	9 46	0 55	4 12	0 43	14 22	1 1	23 21	1 19	14 49	0 59	21 37	1 3	8 21	0 44	18 27	1 32	13 7	7 19	14 5	14 37	22 11	16 33	2 45
T 21	0n19	15 28	0n19	5 1	0 33	14 4	0 57	23 26	1 20	14 53	0 59	21 37	1 3	8 20	0 44	18 28	1 32	13 7	7 19	14 5	14 36	22 9	16 33	2 45
F 22	0 43	20 15	1 30	5 51	0 22	13 46	0 53	23 31	1 20	14 57	0 59	21 38	1 2	8 18	0 44	18 28	1 32	13 8	7 19	14 5	14 35	22 7	16 34	2 45
S 23	1 7	23 55	2 35	6 40	0 11	13 28	0 49	23 36	1 20	15 0	0 59	21 38	1 2	8 17	0 44	18 28	1 32	13 8	7 19	14 5	14 34	22 5	16 34	2 45
S 24	1 31	26 18	3 30	7 29	0n 1	13 9	0 45	23 41	1 21	15 4	0 59	21 38	1 2	8 16	0 44	18 29	1 32	13 9	7 19	14 6	14 33	22 3	16 35	2 45
M25	1 54	27 22	4 14	8 16	0 14	12 50	0 41	23 45	1 21	15 8	0 59	21 38	1 2	8 15	0 44	18 29	1 32	13 9	7 19	14 6	14 32	22 1	16 36	2 45
T 26	2 18	27 7	4 46	9 3	0 27	12 30	0 37	23 50	1 21	15 12	0 58	21 38	1 2	8 14	0 44	18 29	1 32	13 10	7 19	14 6	14 31	21 59	16 36	2 45
W27	2 42	25 36	5 6	9 48	0 40	12 10	0 33	23 54	1 21	15 16	0 58	21 38	1 1	8 12	0 44	18 30	1 32	13 10	7 19	14 5	14 30	21 58	16 37	2 45
T 28	3 5	22 58	5 12	10 31	0 54	11 50	0 29	23 58	1 22	15 20	0 58	21 38	1 1	8 11	0 44	18 30	1 32	13 11	7 19	14 4	14 29	21 56	16 38	2 45
F 29	3 29	19 23	5 5	11 13	1 8	11 30	0 25	24 1	1 22	15 24	0 58	21 38	1 1	8 10	0 44	18 31	1 32	13 11	7 19	14 3	14 28	21 54	16 38	2 45
S 30	3 52	14 59	4 45	11 52	1 22	11 9	0 21	24 5	1 22	15 27	0 58	21 38	1 1	8 9	0 44	18 31	1 32	13 12	7 19	14 1	14 27	21 52	16 39	2 45
S 31	4n16	9n58	4n12	12n28	1n36	10s47	0n17	24n 8	1n22	15n31	0s58	21n38	1s 1	8s 8	0s44	18n31	1s32	13n12	7n19	14n 0	14n26	21n50	16n40	2s45

Julian Day Number = 3248563.5, Delta T = 04h18m37s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°22'00, Lahiri = 54°29'00

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APRIL 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 2	11♈54'13	26♍36	29♈56	2♓ 0	20♊19	16♉15	11♋52	10♓50	0♊30	13°R24	7°R52	9♉16	12♌28	27♉22	M 1
T 2	12 45 59	12°54'31	9♎ 2	0♉47	3°12	20°58	16°28	11°54	10°53	0°32	13♍23	7♉48	9°13	12°35	27°25	T 2
W 3	12 49 55	13°54'47	21°41	1°30	4°24	21°37	16°42	11°56	10°56	0°34	13°21	7°46	9°10	12°42	27°28	W 3
T 4	12 53 52	14°55'02	4♏31	2° 4	5°35	22°16	16°55	11°58	10°59	0°35	13°20	7°D45	9° 6	12°48	27°31	T 4
F 5	12 57 49	15°55'15	17°34	2°29	6°47	22°55	17° 8	12° 1	11° 2	0°37	13°19	7°46	9° 3	12°55	27°34	F 5
S 6	13 1 45	16°55'27	0♐50	2°45	7°59	23°33	17°22	12° 4	11° 5	0°39	13°18	7°47	9° 0	13° 2	27°37	S 6
S 7	13 5 42	17°55'38	14°18	2°R51	9°11	24°12	17°36	12° 6	11° 8	0°41	13°17	7°48	8°57	13° 9	27°40	S 7
M 8	13 9 38	18°55'47	27°59	2°48	10°23	24°51	17°49	12° 9	11°11	0°42	13°16	7°49	8°54	13°15	27°43	M 8
T 9	13 13 35	19°55'55	11♑52	2°36	11°35	25°30	18° 3	12°12	11°14	0°44	13°15	7°50	8°51	13°22	27°47	T 9
W10	13 17 31	20°56'01	25°57	2°16	12°47	26° 8	18°17	12°15	11°17	0°46	13°13	7°R50	8°47	13°29	27°50	W10
T 11	13 21 28	21°56'06	10♒13	1°47	13°59	26°47	18°30	12°18	11°20	0°48	13°12	7°50	8°44	13°35	27°53	T 11
F 12	13 25 24	22°56'10	24°36	1°10	15°11	27°26	18°44	12°21	11°23	0°50	13°11	7°48	8°41	13°42	27°56	F 12
S 13	13 29 21	23°56'12	9♓ 4	0°27	16°23	28° 5	18°58	12°24	11°26	0°52	13°10	7°47	8°38	13°49	28° 0	S 13
S 14	13 33 18	24°56'13	23°31	29♈39	17°35	28°43	19°12	12°28	11°28	0°54	13° 9	7°45	8°35	13°56	28° 3	S 14
M15	13 37 14	25°56'11	7♈52	28°46	18°47	29°22	19°26	12°31	11°31	0°55	13° 8	7°43	8°31	14° 2	28° 7	M15
T 16	13 41 11	26°56'09	22° 2	27°51	20° 0	0♋ 1	19°40	12°35	11°34	0°57	13° 7	7°42	8°28	14° 9	28°10	T 16
W17	13 45 7	27°56'04	5♉55	26°54	21°12	0°40	19°54	12°39	11°37	0°59	13° 6	7°D42	8°25	14°16	28°13	W17
T 18	13 49 4	28°55'58	19°30	25°56	22°24	1°18	20° 8	12°42	11°39	1° 1	13° 6	7°42	8°22	14°23	28°17	T 18
F 19	13 53 0	29°55'50	2♊44	24°59	23°37	1°57	20°22	12°46	11°42	1° 3	13° 5	7°43	8°19	14°29	28°20	F 19
S 20	13 56 57	0♉55'39	15°37	24° 5	24°49	2°36	20°36	12°50	11°45	1° 5	13° 4	7°44	8°16	14°36	28°24	S 20
S 21	14 0 53	1°55'27	28°11	23°13	26° 1	3°15	20°50	12°54	11°47	1° 7	13° 3	7°44	8°12	14°43	28°27	S 21
M22	14 4 50	2°55'13	10♋28	22°25	27°14	3°53	21° 5	12°58	11°50	1° 9	13° 2	7°45	8° 9	14°49	28°31	M22
T 23	14 8 47	3°54'57	22°33	21°42	28°26	4°32	21°19	13° 3	11°52	1°11	13° 1	7°45	8° 6	14°56	28°35	T 23
W24	14 12 43	4°54'38	4♌30	21° 4	29°39	5°11	21°33	13° 7	11°55	1°14	13° 0	7°R45	8° 3	15° 3	28°38	W24
T 25	14 16 40	5°54'17	16°23	20°32	0♈52	5°50	21°47	13°11	11°57	1°16	13° 0	7°45	8° 0	15°10	28°42	T 25
F 26	14 20 36	6°53'55	28°16	20° 5	2° 4	6°28	22° 2	13°16	11°59	1°18	12°59	7°45	7°56	15°16	28°45	F 26
S 27	14 24 33	7°53'29	10♍16	19°44	3°17	7° 7	22°16	13°20	12° 2	1°20	12°58	7°D45	7°53	15°23	28°49	S 27
S 28	14 28 29	8°53'02	22°24	19°30	4°29	7°46	22°30	13°25	12° 4	1°22	12°58	7°45	7°50	15°30	28°53	S 28
M29	14 32 26	9°52'33	4♎46	19°21	5°42	8°24	22°45	13°30	12° 6	1°24	12°57	7°45	7°47	15°36	28°56	M29
T 30	14 36 22	10♉52'02	17♎23	19°D19	6♈55	9♋ 3	22♉59	13♋34	12♓ 9	1♊26	12♍56	7♉45	7♉44	15♌43	29♉ 0	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n39	4n30	3n27	13n 2	1n50	10s26	0n13	24n11	1n22	15n35	0s58	21n38	1s 0	8s 6	0s44	18n32	1s32	13n13	7n19	13n58	14n25	21n48	16n40	2s45
T 2	5 2	1s13	2 31	13 33	2 3	10 4	0 10	24 14	1 23	15 39	0 58	21 38	1 0	8 5	0 44	18 32	1 32	13 13	7 19	13 57	14 24	21 46	16 41	2 45
W 3	5 26	7 0	1 27	14 0	2 16	9 42	0 6	24 17	1 23	15 43	0 57	21 38	1 0	8 4	0 44	18 32	1 32	13 14	7 19	13 56	14 23	21 44	16 42	2 45
T 4	5 49	12 36	0 18	14 23	2 29	9 19	0 2	24 19	1 23	15 47	0 57	21 38	1 0	8 3	0 44	18 33	1 32	13 14	7 19	13 56	14 22	21 42	16 42	2 44
F 5	6 12	17 44	0s54	14 43	2 41	8 57	0s 2	24 22	1 23	15 51	0 57	21 38	1 0	8 2	0 44	18 33	1 31	13 14	7 19	13 56	14 21	21 40	16 43	2 44
S 6	6 35	22 6	2 4	14 58	2 52	8 34	0 5	24 24	1 23	15 54	0 57	21 38	1 0	8 1	0 44	18 34	1 31	13 15	7 19	13 57	14 20	21 38	16 44	2 44
S 7	6 57	25 22	3 8	15 10	3 1	8 10	0 9	24 26	1 24	15 58	0 57	21 38	0 59	8 0	0 45	18 34	1 31	13 15	7 19	13 57	14 19	21 36	16 44	2 44
M 8	7 20	27 11	4 2	15 16	3 9	7 47	0 12	24 27	1 24	16 2	0 57	21 38	0 59	7 59	0 45	18 34	1 31	13 16	7 19	13 57	14 18	21 34	16 45	2 44
T 9	7 42	27 21	4 44	15 19	3 16	7 23	0 16	24 29	1 24	16 6	0 57	21 38	0 59	7 57	0 45	18 35	1 31	13 16	7 19	13 58	14 17	21 32	16 46	2 44
W10	8 5	25 46	5 9	15 17	3 22	6 59	0 19	24 30	1 24	16 10	0 57	21 38	0 59	7 56	0 45	18 35	1 31	13 16	7 19	13 58	14 16	21 30	16 47	2 44
T 11	8 27	22 32	5 15	15 10	3 25	6 35	0 22	24 32	1 24	16 14	0 57	21 38	0 59	7 55	0 45	18 36	1 31	13 17	7 18	13 58	14 15	21 28	16 47	2 44
F 12	8 49	17 55	5 2	14 59	3 26	6 10	0 26	24 33	1 24	16 18	0 56	21 38	0 58	7 54	0 45	18 36	1 31	13 17	7 18	13 57	14 14	21 26	16 48	2 44
S 13	9 11	12 15	4 30	14 43	3 26	5 46	0 29	24 33	1 24	16 21	0 56	21 38	0 58	7 53	0 45	18 36	1 31	13 17	7 18	13 57	14 13	21 24	16 49	2 44
S 14	9 33	5 56	3 41	14 24	3 24	5 21	0 32	24 34	1 24	16 25	0 56	21 37	0 58	7 52	0 45	18 37	1 31	13 18	7 18	13 56	14 12	21 22	16 50	2 44
M15	9 54	0n40	2 38	14 1	3 19	4 56	0 35	24 34	1 25	16 29	0 56	21 37	0 58	7 51	0 45	18 37	1 31	13 18	7 18	13 56	14 11	21 20	16 50	2 44
T 16	10 16	7 9	1 26	13 35	3 13	4 31	0 38	24 34	1 25	16 33	0 56	21 37	0 58	7 50	0 45	18 38	1 31	13 18	7 18	13 55	14 10	21 18	16 51	2 44
W17	10 37	13 11	0 10	13 7	3 4	4 5	0 41	24 34	1 25	16 37	0 56	21 37	0 57	7 49	0 45	18 38	1 31	13 19	7 18	13 55	14 9	21 16	16 52	2 44
T 18	10 58	18 27	1n 5	12 37	2 55	3 40	0 44	24 34	1 25	16 41	0 56	21 37	0 57	7 48	0 45	18 38	1 31	13 19	7 18	13 55	14 8	21 14	16 53	2 44
F 19	11 19	22 40	2 14	12 6	2 43	3 14	0 47	24 34	1 25	16 44	0 56	21 37	0 57	7 47	0 45	18 39	1 31	13 19	7 18	13 55	14 7	21 11	16 53	2 44
S 20	11 40	25 38	3 15	11 34	2 30	2 48	0 50	24 33	1 25	16 48	0 56	21 36	0 57	7 46	0 45	18 39	1 31	13 19	7 18	13 56	14 6	21 9	16 54	2 44
S 21	12 0	27 14	4 5	11 2	2 17	2 22	0 53	24 32	1 25	16 52	0 56	21 36	0 57	7 45	0 45	18 40	1 31	13 20	7 18	13 56	14 5	21 7	16 55	2 44
M22	12 21	27 26	4 42	10 31	2 2	1 56	0 56	24 31	1 25	16 56	0 55	21 36	0 57	7 44	0 45	18 40	1 31	13 20	7 18	13 56	14 4	21 5	16 56	2 44
T 23	12 41	26 20	5 6	10 1	1 47	1 30	0 58	24 30	1 25	16 59	0 55	21 36	0 56	7 44	0 45	18 41	1 31	13 20	7 18	13 56	14 3	21 3	16 56	2 44
W24	13 1	24 2	5 16	9 32	1 31	1 4	1 1	24 29	1 25	17 3	0 55	21 36	0 56	7 43	0 45	18 41	1 31	13 20	7 18	13 56	14 2	21 1	16 57	2 44
T 25	13 20	20 44	5 13	9 5	1 15	0 38	1 3	24 27	1 25	17 7	0 55	21 35	0 56	7 42	0 45	18 41	1 31	13 21	7 17	13 56	14 1	20 59	16 58	2 44
F 26	13 40	16 35	4 57	8 40	0 59	0 12	1 6	24 26	1 25	17 11	0 55	21 35	0 56	7 41	0 45	18 42	1 31	13 21	7 17	13 56	14 0	20 57	16 59	2 44
S 27	13 59	11 46	4 27	8 18	0 43	0n15	1 8	24 24	1 25	17 14	0 55	21 35	0 56	7 40	0 45	18 42	1 31	13 21	7 17	13 56	13 59	20 55	16 59	2 44
S 28	14 18	6 27	3 46	7 58	0 27	0 41	1 10	24 21	1 25	17 18	0 55	21 35	0 56	7 39	0 45	18 43	1 31	13 21	7 17	13 56	13 58	20 53	17 0	2 44
M29	14 36	0 47	2 53	7 41	0 12	1 8	1 12	24 19	1 25	17 22	0 55	21 34	0 55	7 38	0 45	18 43	1 31	13 21	7 17	13 56	13 57	20 50	17 1	2 44
T 30	14n55	5s 2	1n51	7n26	0s 3	1n34	1s15	24n17	1n25	17n25	0s55	21n34	0s55	7s38	0s45	18n44	1s31	13n21	7n17	13n56	13n56	20n48	17n 2	2s44

Julian Day Number = 3248594.5, Delta T = 04h18m39s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°22'05, Lahiri = 54°29'05

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MAY 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 19	11♉51'28	0♏16	19♈22	8♈ 7	9♋42	23♉14	13♋39	12♓11	1♊28	12°R56	7♉46	7♉41	15♌50	29♉ 4	W 1
T 2	14 44 15	12°50'53	13°27	19°30	9°20	10°20	23°28	13°44	12°13	1°31	12♍55	7°R46	7°37	15°57	29° 8	T 2
F 3	14 48 12	13°50'16	26°55	19°44	10°33	10°59	23°42	13°49	12°15	1°33	12°54	7°45	7°34	16° 3	29°11	F 3
S 4	14 52 9	14°49'37	10♐37	20° 3	11°46	11°38	23°57	13°55	12°17	1°35	12°54	7°45	7°31	16°10	29°15	S 4
S 5	14 56 5	15°48'56	24°32	20°27	12°58	12°16	24°11	14° 0	12°19	1°37	12°53	7°44	7°28	16°17	29°19	S 5
M 6	15 0 2	16°48'14	8♑36	20°55	14°11	12°55	24°26	14° 5	12°21	1°39	12°53	7°43	7°25	16°24	29°23	M 6
T 7	15 3 58	17°47'30	22°46	21°28	15°24	13°34	24°40	14°10	12°23	1°42	12°52	7°42	7°22	16°30	29°26	T 7
W 8	15 7 55	18°46'44	6♒59	22° 5	16°37	14°12	24°55	14°16	12°25	1°44	12°52	7°41	7°18	16°37	29°30	W 8
T 9	15 11 51	19°45'57	21°13	22°46	17°50	14°51	25° 9	14°21	12°27	1°46	12°51	7°D41	7°15	16°44	29°34	T 9
F 10	15 15 48	20°45'08	5♓24	23°30	19° 3	15°29	25°24	14°27	12°29	1°48	12°51	7°41	7°12	16°50	29°38	F 10
S 11	15 19 44	21°44'17	19°31	24°18	20°15	16° 8	25°38	14°32	12°30	1°50	12°51	7°42	7° 9	16°57	29°42	S 11
S 12	15 23 41	22°43'25	3♈31	25°10	21°28	16°46	25°53	14°38	12°32	1°53	12°50	7°43	7° 6	17° 4	29°46	S 12
M13	15 27 38	23°42'30	17°23	26° 4	22°41	17°25	26° 7	14°44	12°34	1°55	12°50	7°44	7° 2	17°11	29°49	M13
T 14	15 31 34	24°41'35	1♉ 4	27° 2	23°54	18° 4	26°22	14°50	12°35	1°57	12°50	7°R45	6°59	17°17	29°53	T 14
W15	15 35 31	25°40'37	14°34	28° 2	25° 7	18°42	26°37	14°56	12°37	1°59	12°49	7°45	6°56	17°24	29°57	W15
T 16	15 39 27	26°39'38	27°49	29° 5	26°20	19°21	26°51	15° 2	12°39	2° 2	12°49	7°44	6°53	17°31	0♊ 1	T 16
F 17	15 43 24	27°38'37	10♊49	0♉10	27°33	19°59	27° 6	15° 8	12°40	2° 4	12°49	7°42	6°50	17°37	0° 5	F 17
S 18	15 47 20	28°37'33	23°34	1°18	28°46	20°38	27°20	15°14	12°42	2° 6	12°49	7°39	6°47	17°44	0° 9	S 18
S 19	15 51 17	29°36'28	6♋ 3	2°29	29°59	21°16	27°35	15°20	12°43	2° 9	12°49	7°36	6°43	17°51	0°13	S 19
M20	15 55 13	0♊35'21	18°19	3°42	1♉12	21°55	27°49	15°26	12°44	2°11	12°49	7°32	6°40	17°58	0°17	M20
T 21	15 59 10	1°34'12	0♌24	4°57	2°25	22°33	28° 4	15°32	12°46	2°13	12°48	7°29	6°37	18° 4	0°20	T 21
W22	16 3 7	2°33'00	12°21	6°14	3°38	23°12	28°18	15°39	12°47	2°15	12°48	7°26	6°34	18°11	0°24	W22
T 23	16 7 3	3°31'47	24°14	7°33	4°51	23°50	28°33	15°45	12°48	2°18	12°48	7°25	6°31	18°18	0°28	T 23
F 24	16 11 0	4°30'31	6♍ 7	8°54	6° 4	24°28	28°47	15°52	12°49	2°20	12°D48	7°D24	6°28	18°24	0°32	F 24
S 25	16 14 56	5°29'13	18° 6	10°17	7°17	25° 7	29° 2	15°58	12°50	2°22	12°48	7°25	6°24	18°31	0°36	S 25
S 26	16 18 53	6°27'53	0♎14	11°42	8°30	25°45	29°16	16° 5	12°51	2°24	12°48	7°26	6°21	18°38	0°40	S 26
M27	16 22 49	7°26'31	12°37	13° 9	9°44	26°24	29°31	16°11	12°52	2°27	12°48	7°28	6°18	18°45	0°44	M27
T 28	16 26 46	8°25'07	25°19	14°38	10°57	27° 2	29°45	16°18	12°53	2°29	12°49	7°30	6°15	18°51	0°48	T 28
W29	16 30 42	9°23'41	8♏22	16° 9	12°10	27°40	29°59	16°24	12°54	2°31	12°49	7°R30	6°12	18°58	0°51	W29
T 30	16 34 39	10°22'13	21°47	17°42	13°23	28°19	0♊14	16°31	12°55	2°33	12°49	7°29	6° 8	19° 5	0°55	T 30
F 31	16 38 36	11♊20'43	5♐36	19♉16	14♉36	28♋57	0♊28	16♋38	12♓56	2♊36	12♍49	7♉27	6♉ 5	19♌12	0♊59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n13	10s47	0n41	7n13	0s17	2n 1	1s17	24n14	1n25	17n29	0s55	21n34	0s55	7s37	0s45	18n44	1s31	13n22	7n17	13n56	13n55	20n46	17n 2	2s44
T 2	15 31	16 12	0s32	7 4	0 31	2 27	1 19	24 11	1 25	17 32	0 55	21 33	0 55	7 36	0 45	18 45	1 31	13 22	7 17	13 56	13 54	20 44	17 3	2 44
F 3	15 49	20 56	1 44	6 57	0 44	2 53	1 21	24 8	1 25	17 36	0 55	21 33	0 55	7 35	0 45	18 45	1 31	13 22	7 17	13 56	13 53	20 42	17 4	2 45
S 4	16 6	24 37	2 52	6 52	0 57	3 20	1 22	24 5	1 25	17 40	0 55	21 33	0 55	7 34	0 45	18 45	1 31	13 22	7 17	13 56	13 52	20 40	17 5	2 45
S 5	16 23	26 54	3 51	6 50	1 9	3 46	1 24	24 1	1 25	17 43	0 55	21 32	0 54	7 34	0 45	18 46	1 31	13 22	7 16	13 56	13 51	20 38	17 5	2 45
M 6	16 40	27 29	4 36	6 50	1 20	4 13	1 26	23 58	1 25	17 47	0 54	21 32	0 54	7 33	0 45	18 46	1 31	13 22	7 16	13 55	13 50	20 35	17 6	2 45
T 7	16 56	26 17	5 6	6 52	1 31	4 39	1 27	23 54	1 25	17 50	0 54	21 31	0 54	7 32	0 45	18 47	1 31	13 22	7 16	13 55	13 49	20 33	17 7	2 45
W 8	17 13	23 25	5 16	6 56	1 41	5 5	1 29	23 50	1 25	17 54	0 54	21 31	0 54	7 32	0 45	18 47	1 31	13 22	7 16	13 55	13 48	20 31	17 8	2 45
T 9	17 28	19 7	5 7	7 3	1 50	5 31	1 30	23 45	1 25	17 57	0 54	21 31	0 54	7 31	0 46	18 48	1 31	13 22	7 16	13 55	13 47	20 29	17 8	2 45
F 10	17 44	13 46	4 40	7 11	1 59	5 57	1 32	23 41	1 25	18 1	0 54	21 30	0 54	7 30	0 46	18 48	1 31	13 22	7 16	13 55	13 45	20 27	17 9	2 45
S 11	17 59	7 44	3 56	7 21	2 7	6 23	1 33	23 37	1 25	18 4	0 54	21 30	0 53	7 30	0 46	18 49	1 31	13 22	7 16	13 55	13 44	20 25	17 10	2 45
S 12	18 14	1 21	2 58	7 32	2 14	6 49	1 34	23 32	1 25	18 8	0 54	21 29	0 53	7 29	0 46	18 49	1 31	13 22	7 16	13 56	13 43	20 22	17 11	2 45
M13	18 29	5n 3	1 50	7 46	2 21	7 15	1 35	23 27	1 25	18 11	0 54	21 29	0 53	7 28	0 46	18 49	1 31	13 22	7 15	13 56	13 42	20 20	17 11	2 45
T 14	18 43	11 8	0 37	8 0	2 27	7 41	1 36	23 22	1 25	18 14	0 54	21 28	0 53	7 28	0 46	18 50	1 31	13 22	7 15	13 56	13 41	20 18	17 12	2 45
W15	18 57	16 37	0n37	8 16	2 32	8 6	1 37	23 17	1 25	18 18	0 54	21 28	0 53	7 27	0 46	18 50	1 31	13 22	7 15	13 56	13 40	20 16	17 13	2 45
T 16	19 11	21 12	1 48	8 34	2 37	8 31	1 38	23 11	1 25	18 21	0 54	21 27	0 53	7 27	0 46	18 51	1 31	13 22	7 15	13 56	13 39	20 13	17 14	2 45
F 17	19 24	24 39	2 52	8 53	2 41	8 57	1 39	23 5	1 25	18 24	0 54	21 27	0 53	7 26	0 46	18 51	1 31	13 22	7 15	13 55	13 38	20 11	17 14	2 45
S 18	19 37	26 46	3 46	9 13	2 45	9 22	1 39	23 0	1 25	18 28	0 54	21 26	0 52	7 26	0 46	18 52	1 31	13 22	7 15	13 54	13 37	20 9	17 15	2 45
S 19	19 50	27 29	4 28	9 34	2 48	9 46	1 40	22 54	1 25	18 31	0 54	21 26	0 52	7 25	0 46	18 52	1 31	13 22	7 15	13 53	13 36	20 7	17 16	2 45
M20	20 2	26 49	4 56	9 56	2 50	10 11	1 41	22 48	1 24	18 34	0 54	21 25	0 52	7 25	0 46	18 53	1 31	13 22	7 15	13 52	13 35	20 5	17 17	2 45
T 21	20 14	24 54	5 11	10 19	2 52	10 35	1 41	22 41	1 24	18 38	0 54	21 25	0 52	7 24	0 46	18 53	1 31	13 22	7 15	13 51	13 34	20 2	17 17	2 46
W22	20 26	21 54	5 13	10 43	2 53	10 59	1 42	22 35	1 24	18 41	0 54	21 24	0 52	7 24	0 46	18 53	1 31	13 22	7 14	13 50	13 33	20 0	17 18	2 46
T 23	20 37	18 1	5 0	11 7	2 54	11 23	1 42	22 28	1 24	18 44	0 54	21 23	0 52	7 23	0 46	18 54	1 31	13 22	7 14	13 50	13 32	19 58	17 19	2 46
F 24	20 48	13 26	4 35	11 33	2 54	11 47	1 42	22 21	1 24	18 47	0 54	21 23	0 52	7 23	0 46	18 54	1 31	13 22	7 14	13 49	13 31	19 55	17 19	2 46
S 25	20 58	8 19	3 58	11 59	2 54	12 10	1 42	22 14	1 24	18 50	0 54	21 22	0 51	7 23	0 46	18 55	1 31	13 22	7 14	13 50	13 30	19 53	17 20	2 46
S 26	21 8	2 49	3 10	12 26	2 53	12 34	1 42	22 7	1 24	18 53	0 54	21 22	0 51	7 22	0 46	18 55	1 31	13 22	7 14	13 50	13 29	19 51	17 21	2 46
M27	21 18	2s54	2 12	12 53	2 51	12 56	1 42	22 0	1 24	18 56	0 54	21 21	0 51	7 22	0 46	18 56	1 31	13 21	7 14	13 51	13 28	19 49	17 21	2 46
T 28	21 27	8 39	1 6	13 21	2 49	13 19	1 42	21 53	1 24	18 59	0 54	21 20	0 51	7 22	0 46	18 56	1 31	13 21	7 14	13 51	13 27	19 46	17 22	2 46
W29	21 36	14 12	0s 5	13 49	2 46	13 41	1 42	21 45	1 23	19 2	0 54	21 20	0 51	7 21	0 46	18 57	1 31	13 21	7 13	13 51	13 26	19 44	17 23	2 46
T 30	21 45	19 15	1 17	14 18	2 43	14 3	1 42	21 37	1 23	19 5	0 54	21 19	0 51	7 21	0 46	18 57	1 31	13 21	7 13	13 51	13 25	19 42	17 24	2 46
F 31	21n53	23s24	2s27	14n47	2s40	14n25	1s42	21n29	1n23	19n 8	0s54	21n18	0s51	7s21	0s46	18n57	1s31	13n21	7n13	13n50	13n24	19n39	17n24	2s46

Julian Day Number = 3248624.5, Delta T = 04h18m40s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°22'09, Lahiri = 54°29'09

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JUNE 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 32	12♊19'11	19♐44	20♉52	15♉49	29♋36	0♊43	16♋45	12♓57	2♊38	12♍49	7°R23	6♉ 2	19♌18	1♊ 3	S 1
S 2	16 46 29	13°17'38	4♑ 7	22°30	17° 2	0♌14	0°57	16°52	12°58	2°40	12°49	7♉18	5°59	19°25	1° 7	S 2
M 3	16 50 25	14°16'03	18°40	24°10	18°15	0°52	1°11	16°59	12°58	2°42	12°50	7°12	5°56	19°32	1°11	M 3
T 4	16 54 22	15°14'27	3♒15	25°52	19°28	1°30	1°26	17° 6	12°59	2°45	12°50	7° 7	5°53	19°38	1°14	T 4
W 5	16 58 18	16°12'49	17°47	27°35	20°41	2° 9	1°40	17°13	12°59	2°47	12°50	7° 3	5°49	19°45	1°18	W 5
T 6	17 2 15	17°11'09	2♓11	29°20	21°54	2°47	1°54	17°20	13° 0	2°49	12°51	7° 0	5°46	19°52	1°22	T 6
F 7	17 6 12	18° 9'28	16°22	1♊ 8	23° 8	3°25	2° 9	17°27	13° 0	2°51	12°51	6°D59	5°43	19°59	1°26	F 7
S 8	17 10 8	19° 7'46	0♈20	2°57	24°21	4° 4	2°23	17°34	13° 1	2°54	12°51	7° 0	5°40	20° 5	1°29	S 8
S 9	17 14 5	20° 6'02	14° 4	4°47	25°34	4°42	2°37	17°41	13° 1	2°56	12°52	7° 1	5°37	20°12	1°33	S 9
M10	17 18 1	21° 4'17	27°34	6°40	26°47	5°20	2°51	17°48	13° 2	2°58	12°52	7° 2	5°34	20°19	1°37	M10
T 11	17 21 58	22° 2'31	10♉51	8°35	28° 0	5°58	3° 5	17°55	13° 2	3° 0	12°53	7°R 2	5°30	20°25	1°41	T 11
W12	17 25 54	23° 0'43	23°56	10°31	29°13	6°36	3°19	18° 3	13° 2	3° 2	12°53	7° 1	5°27	20°32	1°44	W12
T 13	17 29 51	23°58'54	6♊49	12°29	0♊27	7°15	3°33	18°10	13° 2	3° 4	12°54	6°57	5°24	20°39	1°48	T 13
F 14	17 33 47	24°57'04	19°31	14°29	1°40	7°53	3°47	18°17	13° 2	3° 7	12°54	6°52	5°21	20°46	1°52	F 14
S 15	17 37 44	25°55'12	2♋ 2	16°31	2°53	8°31	4° 1	18°25	13° 2	3° 9	12°55	6°44	5°18	20°52	1°55	S 15
S 16	17 41 41	26°53'18	14°21	18°34	4° 6	9° 9	4°15	18°32	13°R 2	3°11	12°55	6°35	5°14	20°59	1°59	S 16
M17	17 45 37	27°51'23	26°31	20°39	5°19	9°47	4°29	18°39	13° 2	3°13	12°56	6°25	5°11	21° 6	2° 2	M17
T 18	17 49 34	28°49'26	8♌32	22°46	6°32	10°26	4°43	18°47	13° 2	3°15	12°57	6°16	5° 8	21°12	2° 6	T 18
W19	17 53 30	29°47'27	20°27	24°53	7°46	11° 4	4°57	18°54	13° 2	3°17	12°57	6° 8	5° 5	21°19	2°10	W19
T 20	17 57 27	0♋45'27	2♍18	27° 2	8°59	11°42	5°11	19° 2	13° 2	3°19	12°58	6° 2	5° 2	21°26	2°13	T 20
F 21	18 1 23	1°43'25	14°10	29°13	10°12	12°20	5°24	19° 9	13° 2	3°21	12°59	5°58	4°59	21°33	2°17	F 21
S 22	18 5 20	2°41'21	26° 6	1♋23	11°25	12°58	5°38	19°17	13° 1	3°23	13° 0	5°56	4°55	21°39	2°20	S 22
S 23	18 9 16	3°39'16	8♎12	3°35	12°38	13°36	5°52	19°24	13° 1	3°25	13° 0	5°D56	4°52	21°46	2°24	S 23
M24	18 13 13	4°37'09	20°33	5°47	13°52	14°14	6° 5	19°32	13° 1	3°27	13° 1	5°57	4°49	21°53	2°27	M24
T 25	18 17 10	5°35'00	3♏14	7°59	15° 5	14°52	6°19	19°39	13° 0	3°29	13° 2	5°R58	4°46	21°59	2°30	T 25
W26	18 21 6	6°32'50	16°18	10°11	16°18	15°31	6°32	19°47	13° 0	3°31	13° 3	5°57	4°43	22° 6	2°34	W26
T 27	18 25 3	7°30'39	29°49	12°22	17°31	16° 9	6°46	19°55	12°59	3°33	13° 4	5°55	4°40	22°13	2°37	T 27
F 28	18 28 59	8°28'26	13♐48	14°32	18°45	16°47	6°59	20° 2	12°59	3°35	13° 5	5°50	4°36	22°20	2°40	F 28
S 29	18 32 56	9°26'11	28°12	16°42	19°58	17°25	7°13	20°10	12°58	3°37	13° 6	5°43	4°33	22°26	2°44	S 29
S 30	18 36 52	10♋23'56	12♑57	18♋50	21♊11	18♌ 3	7♊26	20♋18	12♓58	3♊39	13♍ 6	5♉34	4♉30	22♌33	2♊47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 1	26s15	3s30	15n16	2s36	14n46	1s41	21n21	1n23	19n11	0s54	21n18	0s50	7s20	0s46	18n58	1s31	13n21	7n13	13n49	13n23	19n37	17n25	2s47	
S 2	22 8	27 26	4 20	15 45	2 31	15 7	1 41	21 13	1 23	19 14	0 54	21 17	0 50	7 20	0 46	18 58	1 31	13 20	7 13	13 47	13 22	19 35	17 25	2 47	
M 3	22 15	26 44	4 54	16 14	2 26	15 27	1 40	21 5	1 23	19 17	0 54	21 16	0 50	7 20	0 47	18 59	1 31	13 20	7 13	13 46	13 21	19 33	17 26	2 47	
T 4	22 21	24 13	5 9	16 44	2 20	15 48	1 40	20 56	1 23	19 20	0 53	21 15	0 50	7 20	0 47	18 59	1 31	13 20	7 13	13 44	13 20	19 30	17 27	2 47	
W 5	22 28	20 10	5 5	17 13	2 14	16 7	1 39	20 48	1 23	19 23	0 53	21 15	0 50	7 20	0 47	18 59	1 31	13 20	7 13	13 43	13 19	19 28	17 27	2 47	
T 6	22 33	14 57	4 41	17 42	2 7	16 27	1 38	20 39	1 22	19 26	0 53	21 14	0 50	7 19	0 47	19 0	1 31	13 19	7 12	13 42	13 18	19 26	17 28	2 47	
F 7	22 39	9 1	4 0	18 11	2 0	16 46	1 38	20 30	1 22	19 29	0 53	21 13	0 50	7 19	0 47	19 0	1 31	13 19	7 12	13 41	13 17	19 23	17 29	2 47	
S 8	22 43	2 43	3 6	18 39	1 53	17 5	1 37	20 21	1 22	19 31	0 53	21 12	0 50	7 19	0 47	19 1	1 31	13 19	7 12	13 41	13 15	19 21	17 29	2 47	
S 9	22 48	3n37	2 1	19 7	1 45	17 23	1 36	20 12	1 22	19 34	0 53	21 12	0 49	7 19	0 47	19 1	1 31	13 19	7 12	13 42	13 14	19 18	17 30	2 47	
M10	22 52	9 42	0 51	19 35	1 37	17 40	1 35	20 2	1 22	19 37	0 53	21 11	0 49	7 19	0 47	19 1	1 31	13 18	7 12	13 42	13 13	19 16	17 31	2 48	
T 11	22 56	15 14	0n21	20 2	1 28	17 58	1 34	19 53	1 22	19 39	0 53	21 10	0 49	7 19	0 47	19 2	1 31	13 18	7 12	13 42	13 12	19 14	17 31	2 48	
W12	22 59	20 0	1 30	20 28	1 19	18 15	1 33	19 43	1 21	19 42	0 53	21 9	0 49	7 19	0 47	19 2	1 31	13 18	7 12	13 42	13 11	19 11	17 32	2 48	
T 13	23 2	23 43	2 34	20 53	1 10	18 31	1 31	19 34	1 21	19 45	0 53	21 8	0 49	7 19	0 47	19 3	1 31	13 17	7 12	13 41	13 10	19 9	17 32	2 48	
F 14	23 4	26 13	3 28	21 17	1 0	18 47	1 30	19 24	1 21	19 47	0 53	21 7	0 49	7 19	0 47	19 3	1 31	13 17	7 11	13 39	13 9	19 7	17 33	2 48	
S 15	23 6	27 21	4 12	21 39	0 50	19 2	1 29	19 14	1 21	19 50	0 53	21 6	0 49	7 19	0 47	19 3	1 31	13 17	7 11	13 36	13 8	19 4	17 33	2 48	
S 16	23 8	27 6	4 43	22 1	0 40	19 17	1 28	19 3	1 21	19 52	0 53	21 6	0 49	7 19	0 47	19 4	1 31	13 16	7 11	13 33	13 7	19 2	17 34	2 48	
M17	23 9	25 32	5 1	22 20	0 30	19 32	1 26	18 53	1 21	19 55	0 53	21 5	0 49	7 19	0 47	19 4	1 31	13 16	7 11	13 30	13 6	18 59	17 35	2 48	
T 18	23 9	22 50	5 5	22 39	0 19	19 46	1 25	18 43	1 20	19 57	0 54	21 4	0 48	7 19	0 47	19 5	1 31	13 16	7 11	13 27	13 5	18 57	17 35	2 49	
W19	23 10	19 11	4 56	22 55	0 9	19 59	1 23	18 32	1 20	20 0	0 54	21 3	0 48	7 19	0 47	19 5	1 31	13 15	7 11	13 25	13 4	18 55	17 36	2 49	
T 20	23 10	14 48	4 34	23 9	0n 2	20 12	1 22	18 22	1 20	20 2	0 54	21 2	0 48	7 19	0 47	19 5	1 31	13 15	7 11	13 23	13 3	18 52	17 36	2 49	
F 21	23 9	9 52	4 1	23 22	0 12	20 24	1 20	18 11	1 20	20 5	0 54	21 1	0 48	7 19	0 47	19 6	1 31	13 15	7 11	13 21	13 2	18 50	17 37	2 49	
S 22	23 8	4 32	3 16	23 32	0 22	20 36	1 18	18 0	1 20	20 7	0 54	21 0	0 48	7 19	0 47	19 6	1 31	13 14	7 10	13 21	13 1	18 47	17 37	2 49	
S 23	23 7	1s 2	2 23	23 39	0 33	20 47	1 16	17 49	1 19	20 9	0 54	20 59	0 48	7 20	0 47	19 6	1 31	13 14	7 10	13 21	13 0	18 45	17 38	2 49	
M24	23 5	6 41	1 21	23 45	0 42	20 58	1 15	17 38	1 19	20 12	0 54	20 58	0 48	7 20	0 47	19 7	1 31	13 13	7 10	13 21	12 59	18 43	17 38	2 50	
T 25	23 3	12 13	0 15	23 47	0 52	21 8	1 13	17 27	1 19	20 14	0 54	20 57	0 48	7 20	0 47	19 7	1 31	13 13	7 10	13 21	12 58	18 40	17 39	2 50	
W26	23 0	17 24	0s55	23 48	1 1	21 17	1 11	17 15	1 19	20 16	0 54	20 56	0 48	7 20	0 48	19 7	1 31	13 13	7 10	13 21	12 57	18 38	17 39	2 50	
T 27	22 57	21 54	2 4	23 45	1 10	21 26	1 9	17 4	1 19	20 18	0 54	20 55	0 48	7 20	0 48	19 8	1 31	13 12	7 10	13 20	12 56	18 35	17 40	2 50	
F 28	22 54	25 17	3 7	23 40	1 18	21 35	1 7	16 52	1 18	20 21	0 54	20 54	0 47	7 21	0 48	19 8	1 31	13 12	7 10	13 19	12 55	18 33	17 40	2 50	
S 29	22 50	27 10	4 1	23 33	1 25	21 42	1 5	16 41	1 18	20 23	0 54	20 53	0 47	7 21	0 48	19 8	1 31	13 11	7 10	13 17	12 53	18 30	17 41	2 50	
S 30	22n46	27s11	4s40	23n23	1n32	21n49	1s 3	16n29	1n18	20n25	0s54	20n52	0s47	7s21	0s48	19n 9	1s31	13n11	7n10	13n14	12n52	18n28	17n41	2s51	

Julian Day Number = 3248655.5, Delta T = 04h18m41s
Ecliptic obliquity = 23°09'46, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°22'13, Lahiri = 54°29'13

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JULY 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 49	11♋21'39	27♉54	20♋57	22♊24	18♌41	7♊39	20♋25	12°R57	3♊41	13♍ 7	5°R25	4♉27	22♌40	2♊50	M 1
T 2	18 44 46	12°19'21	12♒55	23° 2	23°37	19°19	7°52	20°33	12♓56	3°43	13° 8	5♉15	4°24	22°47	2°54	T 2
W 3	18 48 42	13°17'02	27°50	25° 5	24°51	19°57	8° 6	20°41	12°55	3°45	13° 9	5° 7	4°21	22°53	2°57	W 3
T 4	18 52 39	14°14'42	12♓31	27° 6	26° 4	20°35	8°19	20°48	12°54	3°47	13°10	5° 2	4°17	23° 0	3° 0	T 4
F 5	18 56 35	15°12'21	26°53	29° 5	27°17	21°13	8°32	20°56	12°54	3°48	13°12	4°58	4°14	23° 7	3° 3	F 5
S 6	19 0 32	16°10'00	10♈54	1♌ 2	28°31	21°51	8°45	21° 4	12°53	3°50	13°13	4°D57	4°11	23°13	3° 6	S 6
S 7	19 4 28	17° 7'37	24°33	2°56	29°44	22°29	8°58	21°11	12°52	3°52	13°14	4°57	4° 8	23°20	3° 9	S 7
M 8	19 8 25	18° 5'14	7♉53	4°48	0♋57	23° 7	9°10	21°19	12°51	3°54	13°15	4°R57	4° 5	23°27	3°12	M 8
T 9	19 12 21	19° 2'51	20°55	6°37	2°10	23°45	9°23	21°27	12°50	3°55	13°16	4°56	4° 1	23°34	3°15	T 9
W10	19 16 18	20° 0'26	3♊43	8°23	3°24	24°23	9°36	21°35	12°48	3°57	13°17	4°53	3°58	23°40	3°18	W10
T 11	19 20 15	20°58'01	16°18	10° 7	4°37	25° 0	9°48	21°42	12°47	3°59	13°18	4°48	3°55	23°47	3°21	T 11
F 12	19 24 11	21°55'35	28°43	11°48	5°50	25°38	10° 1	21°50	12°46	4° 1	13°20	4°39	3°52	23°54	3°24	F 12
S 13	19 28 8	22°53'08	10♋59	13°27	7° 4	26°16	10°13	21°58	12°45	4° 2	13°21	4°28	3°49	24° 0	3°27	S 13
S 14	19 32 4	23°50'41	23° 8	15° 3	8°17	26°54	10°26	22° 6	12°44	4° 4	13°22	4°15	3°46	24° 7	3°29	S 14
M15	19 36 1	24°48'13	5♌ 9	16°36	9°30	27°32	10°38	22°13	12°42	4° 5	13°23	4° 1	3°42	24°14	3°32	M15
T 16	19 39 57	25°45'43	17° 5	18° 6	10°44	28°10	10°50	22°21	12°41	4° 7	13°25	3°48	3°39	24°21	3°35	T 16
W17	19 43 54	26°43'13	28°57	19°34	11°57	28°48	11° 3	22°29	12°39	4° 9	13°26	3°36	3°36	24°27	3°38	W17
T 18	19 47 51	27°40'42	10♍47	20°58	13°11	29°26	11°15	22°37	12°38	4°10	13°27	3°27	3°33	24°34	3°40	T 18
F 19	19 51 47	28°38'10	22°38	22°20	14°24	0♍ 4	11°27	22°44	12°37	4°12	13°29	3°20	3°30	24°41	3°43	F 19
S 20	19 55 44	29°35'37	4♎34	23°39	15°37	0°42	11°39	22°52	12°35	4°13	13°30	3°16	3°26	24°47	3°45	S 20
S 21	19 59 40	0♌33'03	16°38	24°56	16°51	1°20	11°51	23° 0	12°33	4°14	13°31	3°14	3°23	24°54	3°48	S 21
M22	20 3 37	1°30'29	28°56	26° 9	18° 4	1°57	12° 2	23° 7	12°32	4°16	13°33	3°14	3°20	25° 1	3°50	M22
T 23	20 7 33	2°27'53	11♏33	27°19	19°18	2°35	12°14	23°15	12°30	4°17	13°34	3°14	3°17	25° 8	3°53	T 23
W24	20 11 30	3°25'17	24°34	28°26	20°31	3°13	12°26	23°23	12°29	4°19	13°35	3°13	3°14	25°14	3°55	W24
T 25	20 15 26	4°22'39	8♐ 2	29°30	21°44	3°51	12°37	23°30	12°27	4°20	13°37	3°10	3°11	25°21	3°58	T 25
F 26	20 19 23	5°20'01	22° 1	0♍31	22°58	4°29	12°49	23°38	12°25	4°21	13°38	3° 5	3° 7	25°28	4° 0	F 26
S 27	20 23 20	6°17'23	6♑28	1°28	24°11	5° 7	13° 0	23°46	12°23	4°23	13°40	2°57	3° 4	25°34	4° 2	S 27
S 28	20 27 16	7°14'44	21°20	2°22	25°25	5°45	13°11	23°53	12°22	4°24	13°41	2°48	3° 1	25°41	4° 4	S 28
M29	20 31 13	8°12'04	6♒30	3°12	26°38	6°22	13°22	24° 1	12°20	4°25	13°43	2°37	2°58	25°48	4° 7	M29
T 30	20 35 9	9° 9'24	21°46	3°59	27°52	7° 0	13°33	24° 9	12°18	4°26	13°44	2°26	2°55	25°55	4° 9	T 30
W31	20 39 6	10♌ 6'43	6♓59	4♍42	29♋ 5	7♍38	13♊44	24♋16	12♓16	4♊28	13♍46	2♉17	2♉52	26♌ 1	4♊11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n41	25s14	5s 0	23n10	1n38	21n56	1s 1	16n17	1n18	20n27	0s54	20n51	0s47	7s22	0s48	19n 9	1s31	13n10	7n10	13n10	12n51	18n25	17n42	2s51
T 2	22 36	21 32	5 0	22 56	1 44	22 2	0 59	16 5	1 17	20 29	0 54	20 50	0 47	7 22	0 48	19 9	1 31	13 10	7 9	13 7	12 50	18 23	17 42	2 51
W 3	22 31	16 28	4 39	22 39	1 49	22 7	0 57	15 53	1 17	20 31	0 54	20 49	0 47	7 22	0 48	19 10	1 31	13 9	7 9	13 5	12 49	18 21	17 42	2 51
T 4	22 25	10 30	4 1	22 20	1 53	22 12	0 55	15 41	1 17	20 33	0 54	20 48	0 47	7 23	0 48	19 10	1 31	13 9	7 9	13 3	12 48	18 18	17 43	2 51
F 5	22 18	4 6	3 7	22 0	1 56	22 16	0 52	15 29	1 17	20 35	0 54	20 47	0 47	7 23	0 48	19 10	1 31	13 8	7 9	13 2	12 47	18 16	17 43	2 51
S 6	22 12	2n21	2 4	21 37	1 58	22 19	0 50	15 16	1 17	20 37	0 54	20 46	0 47	7 23	0 48	19 11	1 31	13 8	7 9	13 1	12 46	18 13	17 44	2 52
S 7	22 5	8 33	0 55	21 13	2 0	22 22	0 48	15 4	1 16	20 39	0 54	20 45	0 47	7 24	0 48	19 11	1 31	13 7	7 9	13 1	12 45	18 11	17 44	2 52
M 8	21 57	14 13	0n16	20 48	2 0	22 24	0 46	14 51	1 16	20 41	0 54	20 44	0 47	7 24	0 48	19 11	1 31	13 7	7 9	13 1	12 44	18 8	17 44	2 52
T 9	21 50	19 7	1 24	20 21	2 0	22 26	0 43	14 39	1 16	20 43	0 54	20 43	0 47	7 25	0 48	19 11	1 31	13 6	7 9	13 1	12 43	18 6	17 45	2 52
W10	21 41	23 2	2 26	19 53	1 59	22 26	0 41	14 26	1 16	20 44	0 54	20 41	0 46	7 25	0 48	19 12	1 32	13 6	7 9	13 0	12 42	18 3	17 45	2 52
T 11	21 33	25 47	3 20	19 24	1 58	22 27	0 39	14 13	1 15	20 46	0 54	20 40	0 46	7 26	0 48	19 12	1 32	13 5	7 9	12 58	12 41	18 1	17 45	2 53
F 12	21 24	27 13	4 4	18 54	1 55	22 26	0 36	14 0	1 15	20 48	0 54	20 39	0 46	7 26	0 48	19 12	1 32	13 5	7 8	12 55	12 40	17 58	17 46	2 53
S 13	21 15	27 17	4 35	18 23	1 52	22 25	0 34	13 47	1 15	20 50	0 54	20 38	0 46	7 27	0 48	19 13	1 32	13 4	7 8	12 52	12 39	17 55	17 46	2 53
S 14	21 5	26 2	4 54	17 52	1 48	22 23	0 31	13 34	1 15	20 51	0 54	20 37	0 46	7 27	0 48	19 13	1 32	13 4	7 8	12 47	12 38	17 53	17 46	2 53
M15	20 55	23 36	5 0	17 20	1 44	22 21	0 29	13 21	1 14	20 53	0 54	20 36	0 46	7 28	0 48	19 13	1 32	13 3	7 8	12 43	12 36	17 50	17 47	2 53
T 16	20 45	20 10	4 52	16 47	1 38	22 18	0 26	13 8	1 14	20 55	0 54	20 35	0 46	7 28	0 48	19 13	1 32	13 2	7 8	12 38	12 35	17 48	17 47	2 54
W17	20 34	15 57	4 31	16 15	1 32	22 14	0 24	12 55	1 14	20 56	0 54	20 33	0 46	7 29	0 48	19 14	1 32	13 2	7 8	12 34	12 34	17 45	17 47	2 54
T 18	20 23	11 8	3 59	15 41	1 25	22 10	0 22	12 41	1 14	20 58	0 55	20 32	0 46	7 29	0 48	19 14	1 32	13 1	7 8	12 31	12 33	17 43	17 48	2 54
F 19	20 12	5 55	3 17	15 8	1 18	22 5	0 19	12 28	1 13	21 0	0 55	20 31	0 46	7 30	0 48	19 14	1 32	13 1	7 8	12 29	12 32	17 40	17 48	2 54
S 20	20 0	0 26	2 25	14 35	1 10	21 59	0 17	12 14	1 13	21 1	0 55	20 30	0 46	7 30	0 48	19 14	1 32	13 0	7 8	12 28	12 31	17 38	17 48	2 54
S 21	19 48	5s 8	1 27	14 2	1 1	21 53	0 14	12 1	1 13	21 3	0 55	20 29	0 46	7 31	0 48	19 14	1 32	13 0	7 8	12 27	12 30	17 35	17 48	2 55
M22	19 36	10 37	0 23	13 28	0 52	21 46	0 12	11 47	1 13	21 4	0 55	20 28	0 46	7 32	0 48	19 15	1 32	12 59	7 8	12 27	12 29	17 33	17 49	2 55
T 23	19 23	15 49	0s44	12 55	0 42	21 39	0 9	11 34	1 12	21 6	0 55	20 26	0 45	7 32	0 48	19 15	1 32	12 58	7 8	12 27	12 28	17 30	17 49	2 55
W24	19 10	20 28	1 50	12 23	0 32	21 30	0 7	11 20	1 12	21 7	0 55	20 25	0 45	7 33	0 49	19 15	1 32	12 58	7 8	12 27	12 27	17 27	17 49	2 55
T 25	18 57	24 14	2 53	11 50	0 21	21 22	0 4	11 6	1 12	21 8	0 55	20 24	0 45	7 34	0 49	19 15	1 32	12 57	7 8	12 26	12 26	17 25	17 49	2 56
F 26	18 43	26 42	3 47	11 19	0 9	21 12	0 2	10 52	1 11	21 10	0 55	20 23	0 45	7 34	0 49	19 15	1 32	12 57	7 8	12 24	12 25	17 22	17 49	2 56
S 27	18 29	27 29	4 29	10 47	0s 3	21 2	0n 1	10 38	1 11	21 11	0 55	20 21	0 45	7 35	0 49	19 16	1 32	12 56	7 7	12 21	12 24	17 20	17 50	2 56
S 28	18 15	26 20	4 54	10 16	0 15	20 52	0 3	10 24	1 11	21 12	0 55	20 20	0 45	7 36	0 49	19 16	1 32	12 55	7 7	12 18	12 23	17 17	17 50	2 56
M29	18 0	23 16	5 0	9 46	0 28	20 41	0 6	10 10	1 11	21 14	0 55	20 19	0 45	7 36	0 49	19 16	1 32	12 55	7 7	12 14	12 22	17 14	17 50	2 56
T 30	17 46	18 34	4 44	9 17	0 42	20 29	0 8	9 56	1 10	21 15	0 55	20 18	0 45	7 37	0 49	19 16	1 32	12 54	7 7	12 11	12 20	17 12	17 50	2 57
W31	17n30	12s41	4s 8	8n49	0s55	20n17	0n11	9n42	1n10	21n16	0s55	20n16	0s45	7s38	0s49	19n16	1s32	12n53	7n 7	12n 8	12n19	17n 9	17n50	2s57

Julian Day Number = 3248685.5, Delta T = 04h18m42s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°22'17, Lahiri = 54°29'17

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AUGUST 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 2	11♌ 4'02	21♓57	5♍21	0♌19	8♍16	13♊55	24♋24	12°R14	4♊29	13♍47	2°R11	2♉48	26♌ 8	4♊13	T 1
F 2	20 46 59	12° 1'21	6♈33	5°57	1°32	8°54	14° 6	24°31	12♓12	4°30	13°49	2♉ 7	2°45	26°15	4°15	F 2
S 3	20 50 55	12°58'40	20°44	6°28	2°46	9°32	14°17	24°39	12°10	4°31	13°51	2° 5	2°42	26°21	4°17	S 3
S 4	20 54 52	13°55'59	4♉28	6°55	3°59	10° 9	14°27	24°46	12° 8	4°32	13°52	2°D 4	2°39	26°28	4°19	S 4
M 5	20 58 49	14°53'19	17°48	7°17	5°13	10°47	14°38	24°54	12° 6	4°33	13°54	2°R 4	2°36	26°35	4°20	M 5
T 6	21 2 45	15°50'38	0♊46	7°36	6°27	11°25	14°48	25° 1	12° 4	4°34	13°55	2° 4	2°32	26°41	4°22	T 6
W 7	21 6 42	16°47'57	13°25	7°49	7°40	12° 3	14°58	25° 8	12° 2	4°35	13°57	2° 1	2°29	26°48	4°24	W 7
T 8	21 10 38	17°45'17	25°50	7°59	8°54	12°41	15° 8	25°16	12° 0	4°36	13°59	1°56	2°26	26°55	4°26	T 8
F 9	21 14 35	18°42'37	8♋ 5	8°R 3	10° 8	13°19	15°18	25°23	11°58	4°37	14° 0	1°48	2°23	27° 2	4°27	F 9
S 10	21 18 31	19°39'57	20°10	8° 3	11°21	13°56	15°28	25°30	11°56	4°38	14° 2	1°38	2°20	27° 8	4°29	S 10
S 11	21 22 28	20°37'17	2♌10	7°58	12°35	14°34	15°38	25°38	11°53	4°39	14° 4	1°26	2°17	27°15	4°30	S 11
M12	21 26 25	21°34'37	14° 5	7°48	13°49	15°12	15°48	25°45	11°51	4°39	14° 5	1°13	2°13	27°22	4°32	M12
T 13	21 30 21	22°31'56	25°57	7°34	15° 2	15°50	15°57	25°52	11°49	4°40	14° 7	1° 1	2°10	27°28	4°33	T 13
W14	21 34 18	23°29'16	7♍47	7°16	16°16	16°28	16° 6	25°59	11°47	4°41	14° 9	0°50	2° 7	27°35	4°35	W14
T 15	21 38 14	24°26'36	19°38	6°53	17°30	17° 5	16°16	26° 7	11°45	4°42	14°10	0°41	2° 4	27°42	4°36	T 15
F 16	21 42 11	25°23'56	1♎31	6°26	18°43	17°43	16°25	26°14	11°42	4°42	14°12	0°34	2° 1	27°49	4°37	F 16
S 17	21 46 7	26°21'16	13°30	5°56	19°57	18°21	16°34	26°21	11°40	4°43	14°14	0°31	1°58	27°55	4°38	S 17
S 18	21 50 4	27°18'36	25°36	5°22	21°11	18°59	16°43	26°28	11°38	4°44	14°16	0°D29	1°54	28° 2	4°39	S 18
M19	21 54 0	28°15'56	7♏56	4°46	22°25	19°37	16°52	26°35	11°35	4°44	14°17	0°29	1°51	28° 9	4°41	M19
T 20	21 57 57	29°13'16	20°32	4° 8	23°38	20°15	17° 0	26°42	11°33	4°45	14°19	0°30	1°48	28°15	4°42	T 20
W21	22 1 53	0♍10'36	3♐30	3°28	24°52	20°52	17° 9	26°49	11°31	4°45	14°21	0°R30	1°45	28°22	4°43	W21
T 22	22 5 50	1° 7'56	16°53	2°47	26° 6	21°30	17°17	26°56	11°28	4°46	14°23	0°29	1°42	28°29	4°44	T 22
F 23	22 9 47	2° 5'16	0♑44	2° 6	27°20	22° 8	17°26	27° 2	11°26	4°46	14°24	0°26	1°38	28°36	4°44	F 23
S 24	22 13 43	3° 2'36	15° 3	1°25	28°34	22°46	17°34	27° 9	11°24	4°47	14°26	0°20	1°35	28°42	4°45	S 24
S 25	22 17 40	3°59'57	29°49	0°46	29°48	23°24	17°42	27°16	11°21	4°47	14°28	0°13	1°32	28°49	4°46	S 25
M26	22 21 36	4°57'17	14♒55	0° 9	1♍ 1	24° 1	17°49	27°23	11°19	4°48	14°30	0° 5	1°29	28°56	4°47	M26
T 27	22 25 33	5°54'38	0♓11	29♌34	2°15	24°39	17°57	27°29	11°16	4°48	14°31	29♈58	1°26	29° 2	4°47	T 27
W28	22 29 29	6°51'59	15°28	29° 3	3°29	25°17	18° 5	27°36	11°14	4°48	14°33	29°51	1°23	29° 9	4°48	W28
T 29	22 33 26	7°49'21	0♈34	28°35	4°43	25°55	18°12	27°43	11°12	4°49	14°35	29°46	1°19	29°16	4°49	T 29
F 30	22 37 22	8°46'43	15°20	28°12	5°57	26°33	18°19	27°49	11° 9	4°49	14°37	29°43	1°16	29°22	4°49	F 30
S 31	22 41 19	9♍44'06	29♈41	27♌54	7♍11	27♍11	18♊26	27♋55	11♓ 7	4♊49	14♍39	29°D42	1♉13	29♌29	4♊49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n15	6s 9	3s15	8n22	1s10	20n 4	0n13	9n27	1n10	21n17	0s56	20n15	0s45	7s39	0s49	19n17	1s32	12n53	7n 7	12n 5	12n18	17n 7	17n50	2s57	T 1
F 2	16 59	0n34	2 11	7 55	1 24	19 50	0 15	9 13	1 10	21 18	0 56	20 14	0 45	7 39	0 49	19 17	1 33	12 52	7 7	12 4	12 17	17 4	17 50	2 57	F 2
S 3	16 44	7 5	1 0	7 30	1 39	19 36	0 18	8 59	1 9	21 20	0 56	20 13	0 45	7 40	0 49	19 17	1 33	12 52	7 7	12 3	12 16	17 1	17 51	2 58	S 3
S 4	16 27	13 4	0n13	7 7	1 53	19 22	0 20	8 44	1 9	21 21	0 56	20 12	0 45	7 41	0 49	19 17	1 33	12 51	7 7	12 3	12 15	16 59	17 51	2 58	S 4
M 5	16 11	18 15	1 22	6 44	2 9	19 7	0 22	8 30	1 9	21 22	0 56	20 10	0 45	7 42	0 49	19 17	1 33	12 50	7 7	12 3	12 14	16 56	17 51	2 58	M 5
T 6	15 54	22 27	2 26	6 24	2 24	18 51	0 25	8 15	1 8	21 23	0 56	20 9	0 45	7 43	0 49	19 17	1 33	12 50	7 7	12 3	12 13	16 54	17 51	2 58	T 6
W 7	15 37	25 28	3 20	6 5	2 39	18 35	0 27	8 1	1 8	21 24	0 56	20 8	0 45	7 43	0 49	19 17	1 33	12 49	7 7	12 2	12 12	16 51	17 51	2 59	W 7
T 8	15 20	27 10	4 4	5 47	2 54	18 18	0 29	7 46	1 8	21 25	0 56	20 6	0 45	7 44	0 49	19 18	1 33	12 48	7 7	12 0	12 11	16 48	17 51	2 59	T 8
F 9	15 3	27 31	4 36	5 32	3 9	18 1	0 32	7 32	1 7	21 26	0 56	20 5	0 45	7 45	0 49	19 18	1 33	12 48	7 7	11 58	12 10	16 46	17 51	2 59	F 9
S 10	14 45	26 32	4 55	5 18	3 23	17 43	0 34	7 17	1 7	21 27	0 56	20 4	0 44	7 46	0 49	19 18	1 33	12 47	7 7	11 54	12 9	16 43	17 51	2 59	S 10
S 11	14 27	24 20	5 1	5 7	3 37	17 25	0 36	7 2	1 7	21 28	0 56	20 3	0 44	7 47	0 49	19 18	1 33	12 46	7 7	11 50	12 8	16 40	17 51	3 0	S 11
M12	14 9	21 6	4 54	4 58	3 51	17 6	0 38	6 48	1 7	21 29	0 56	20 1	0 44	7 48	0 49	19 18	1 33	12 46	7 7	11 46	12 6	16 38	17 51	3 0	M12
T 13	13 51	17 1	4 34	4 51	4 4	16 47	0 40	6 33	1 6	21 30	0 57	20 0	0 44	7 48	0 49	19 18	1 33	12 45	7 7	11 42	12 5	16 35	17 51	3 0	T 13
W14	13 32	12 18	4 2	4 46	4 17	16 27	0 42	6 18	1 6	21 31	0 57	19 59	0 44	7 49	0 49	19 18	1 33	12 44	7 7	11 38	12 4	16 32	17 51	3 0	W14
T 15	13 13	7 7	3 19	4 43	4 28	16 7	0 44	6 3	1 6	21 31	0 57	19 58	0 44	7 50	0 49	19 18	1 33	12 44	7 7	11 35	12 3	16 30	17 51	3 1	T 15
F 16	12 54	1 40	2 28	4 43	4 38	15 47	0 46	5 48	1 5	21 32	0 57	19 56	0 44	7 51	0 49	19 18	1 33	12 43	7 7	11 32	12 2	16 27	17 51	3 1	F 16
S 17	12 35	3s53	1 29	4 46	4 48	15 26	0 48	5 33	1 5	21 33	0 57	19 55	0 44	7 52	0 49	19 18	1 33	12 43	7 7	11 31	12 1	16 24	17 51	3 1	S 17
S 18	12 16	9 23	0 26	4 50	4 56	15 4	0 50	5 18	1 5	21 34	0 57	19 54	0 44	7 53	0 49	19 18	1 33	12 42	7 7	11 31	12 0	16 22	17 51	3 1	S 18
M19	11 56	14 37	0s40	4 57	5 2	14 42	0 52	5 3	1 4	21 35	0 57	19 52	0 44	7 54	0 49	19 18	1 33	12 41	7 7	11 31	11 59	16 19	17 51	3 2	M19
T 20	11 37	19 22	1 45	5 6	5 7	14 20	0 54	4 48	1 4	21 35	0 57	19 51	0 44	7 55	0 49	19 18	1 33	12 41	7 7	11 31	11 58	16 16	17 51	3 2	T 20
W21	11 17	23 20	2 47	5 17	5 10	13 58	0 56	4 33	1 4	21 36	0 57	19 50	0 44	7 55	0 49	19 19	1 33	12 40	7 7	11 31	11 57	16 13	17 51	3 2	W21
T 22	10 57	26 12	3 42	5 30	5 12	13 35	0 58	4 18	1 3	21 37	0 57	19 49	0 44	7 56	0 49	19 19	1 34	12 39	7 7	11 31	11 56	16 11	17 51	3 2	T 22
F 23	10 37	27 35	4 26	5 45	5 12	13 11	0 59	4 3	1 3	21 37	0 58	19 47	0 44	7 57	0 49	19 19	1 34	12 39	7 7	11 29	11 55	16 8	17 51	3 3	F 23
S 24	10 16	27 12	4 55	6 1	5 10	12 48	1 1	3 48	1 3	21 38	0 58	19 46	0 44	7 58	0 49	19 19	1 34	12 38	7 7	11 28	11 53	16 5	17 51	3 3	S 24
S 25	9 56	24 56	5 5	6 18	5 6	12 24	1 3	3 33	1 2	21 39	0 58	19 45	0 44	7 59	0 49	19 19	1 34	12 37	7 7	11 25	11 52	16 3	17 50	3 3	S 25
M26	9 35	20 53	4 55	6 36	5 0	11 59	1 4	3 18	1 2	21 39	0 58	19 44	0 44	8 0	0 49	19 19	1 34	12 37	7 7	11 22	11 51	16 0	17 50	3 3	M26
T 27	9 14	15 24	4 24	6 54	4 53	11 35	1 6	3 3	1 2	21 40	0 58	19 42	0 44	8 1	0 49	19 19	1 34	12 36	7 7	11 20	11 50	15 57	17 50	3 4	T 27
W28	8 53	8 58	3 34	7 13	4 45	11 10	1 7	2 48	1 1	21 40	0 58	19 41	0 44	8 2	0 49	19 19	1 34	12 35	7 7	11 17	11 49	15 54	17 50	3 4	W28
T 29	8 32	2 4	2 30	7 32	4 35	10 44	1 9	2 33	1 1	21 41	0 58	19 40	0 44	8 3	0 49	19 19	1 34	12 35	7 7	11 16	11 48	15 52	17 50	3 4	T 29
F 30	8 11	4n48	1 16	7 50	4 23	10 19	1 10	2 17	1 1	21 41	0 58	19 39	0 44	8 4	0 49	19 19	1 34	12 34	7 7	11 15	11 47	15 49	17 50	3 4	F 30
S 31	7n50	11n14	0s 0	8n 8	4s10	9n53	1n11	2n 2	1n 0	21n42	0s58	19n38	0s44	8s 4	0s49	19n19	1s34	12n33	7n 8	11n14	11n46	15n46	17n49	3s 5	S 31

Julian Day Number = 3248716.5, Delta T = 04h18m43s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°22'22, Lahiri = 54°29'22

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SEPTEMBER 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 16	10♍41'31	13♉35	27°R42	8♍25	27♍48	18♊33	28♋ 2	11°R 4	4♊49	14♍40	29♈43	1♉10	29♌36	4♊50	S 1
M 2	22 49 12	11°38'55	27° 1	27♌35	9°39	28°26	18°40	28° 8	11♓ 2	4°49	14°42	29°44	1° 7	29°43	4°50	M 2
T 3	22 53 9	12°36'21	10♊ 2	27°D34	10°53	29° 4	18°47	28°15	11° 0	4°50	14°44	29°R44	1° 4	29°49	4°50	T 3
W 4	22 57 5	13°33'48	22°41	27°39	12° 7	29°42	18°53	28°21	10°57	4°50	14°46	29°44	1° 0	29°56	4°51	W 4
T 5	23 1 2	14°31'16	5♋ 4	27°51	13°21	0♎20	19° 0	28°27	10°55	4°50	14°48	29°42	0°57	0♍ 3	4°51	T 5
F 6	23 4 58	15°28'45	17°13	28° 9	14°35	0°58	19° 6	28°33	10°52	4°R50	14°49	29°38	0°54	0° 9	4°51	F 6
S 7	23 8 55	16°26'15	29°13	28°33	15°49	1°36	19°12	28°39	10°50	4°50	14°51	29°32	0°51	0°16	4°R51	S 7
S 8	23 12 51	17°23'46	11♌ 8	29° 5	17° 3	2°14	19°18	28°45	10°48	4°50	14°53	29°25	0°48	0°23	4°51	S 8
M 9	23 16 48	18°21'18	22°59	29°42	18°17	2°51	19°23	28°51	10°45	4°50	14°55	29°17	0°44	0°30	4°51	M 9
T 10	23 20 45	19°18'51	4♍50	0♍26	19°31	3°29	19°29	28°57	10°43	4°49	14°57	29°10	0°41	0°36	4°51	T 10
W11	23 24 41	20°16'24	16°42	1°17	20°45	4° 7	19°34	29° 3	10°41	4°49	14°58	29° 3	0°38	0°43	4°50	W11
T 12	23 28 38	21°13'59	28°37	2°13	21°59	4°45	19°40	29° 9	10°38	4°49	15° 0	28°58	0°35	0°50	4°50	T 12
F 13	23 32 34	22°11'34	10♎37	3°16	23°13	5°23	19°45	29°14	10°36	4°49	15° 2	28°55	0°32	0°56	4°50	F 13
S 14	23 36 31	23° 9'10	22°44	4°25	24°27	6° 1	19°49	29°20	10°34	4°49	15° 4	28°53	0°29	1° 3	4°49	S 14
S 15	23 40 27	24° 6'48	5♏ 0	5°39	25°41	6°39	19°54	29°26	10°31	4°48	15° 6	28°D53	0°25	1°10	4°49	S 15
M16	23 44 24	25° 4'26	17°28	6°59	26°55	7°17	19°58	29°31	10°29	4°48	15° 7	28°54	0°22	1°16	4°48	M16
T 17	23 48 20	26° 2'05	0♐10	8°25	28° 9	7°55	20° 3	29°36	10°27	4°48	15° 9	28°56	0°19	1°23	4°48	T 17
W18	23 52 17	26°59'45	13°11	9°55	29°24	8°33	20° 7	29°42	10°24	4°47	15°11	28°57	0°16	1°30	4°47	W18
T 19	23 56 14	27°57'25	26°32	11°30	0♎38	9°11	20°11	29°47	10°22	4°47	15°13	28°R58	0°13	1°37	4°47	T 19
F 20	0 0 10	28°55'07	10♑16	13° 8	1°52	9°49	20°15	29°52	10°20	4°46	15°14	28°57	0°10	1°43	4°46	F 20
S 21	0 4 7	29°52'49	24°24	14°51	3° 6	10°27	20°18	29°57	10°18	4°46	15°16	28°55	0° 6	1°50	4°45	S 21
S 22	0 8 3	0♎50'32	8♒55	16°38	4°20	11° 5	20°22	0♌ 3	10°15	4°45	15°18	28°53	0° 3	1°57	4°44	S 22
M23	0 12 0	1°48'16	23°44	18°27	5°34	11°43	20°25	0° 7	10°13	4°45	15°20	28°49	29♈59	2° 3	4°43	M23
T 24	0 15 56	2°46'01	8♓45	20°19	6°49	12°21	20°28	0°12	10°11	4°44	15°21	28°46	29°57	2°10	4°42	T 24
W25	0 19 53	3°43'48	23°50	22°12	8° 3	12°59	20°31	0°17	10° 9	4°44	15°23	28°42	29°54	2°17	4°41	W25
T 26	0 23 49	4°41'35	8♈49	24° 8	9°17	13°37	20°33	0°22	10° 7	4°43	15°25	28°40	29°50	2°23	4°40	T 26
F 27	0 27 46	5°39'23	23°34	26° 5	10°31	14°15	20°36	0°27	10° 5	4°43	15°27	28°D39	29°47	2°30	4°39	F 27
S 28	0 31 42	6°37'13	7♉58	28° 3	11°45	14°53	20°38	0°31	10° 3	4°42	15°28	28°39	29°44	2°37	4°38	S 28
S 29	0 35 39	7°35'05	21°56	0♎ 2	13° 0	15°31	20°40	0°36	10° 0	4°41	15°30	28°40	29°41	2°44	4°37	S 29
M30	0 39 36	8♎32'58	5♊29	2♎ 1	14♎14	16♎ 9	20♊42	0♌40	9♓58	4♊40	15♍32	28♈42	29♈38	2♍50	4♊36	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n28	16n55	1n14	8n25	3s57	9n27	1n13	1n47	1n 0	21n42	0s59	19n36	0s44	8s 5	0s49	19n19	1s34	12n33	7n 8	11n14	11n45	15n43	17n49	3s 5
M 2	7 7	21 34	2 22	8 41	3 42	9 0	1 14	1 32	1 0	21 43	0 59	19 35	0 44	8 6	0 49	19 19	1 34	12 32	7 8	11 15	11 44	15 41	17 49	3 5
T 3	6 45	25 0	3 20	8 56	3 27	8 34	1 15	1 17	0 59	21 43	0 59	19 34	0 44	8 7	0 49	19 19	1 34	12 31	7 8	11 15	11 43	15 38	17 49	3 6
W 4	6 23	27 4	4 7	9 9	3 11	8 7	1 16	1 1	0 59	21 44	0 59	19 33	0 43	8 8	0 49	19 19	1 34	12 31	7 8	11 15	11 41	15 35	17 49	3 6
T 5	6 2	27 45	4 41	9 21	2 55	7 40	1 17	0 46	0 59	21 44	0 59	19 31	0 43	8 9	0 49	19 18	1 34	12 30	7 8	11 14	11 40	15 32	17 48	3 6
F 6	5 40	27 3	5 1	9 30	2 38	7 13	1 18	0 31	0 58	21 44	0 59	19 30	0 43	8 10	0 49	19 18	1 34	12 30	7 8	11 13	11 39	15 30	17 48	3 6
S 7	5 18	25 6	5 8	9 38	2 21	6 45	1 19	0 16	0 58	21 45	0 59	19 29	0 43	8 11	0 49	19 18	1 34	12 29	7 8	11 11	11 38	15 27	17 48	3 7
S 8	4 55	22 5	5 2	9 43	2 4	6 17	1 20	0 0	0 58	21 45	0 59	19 28	0 43	8 12	0 49	19 18	1 34	12 28	7 8	11 8	11 37	15 24	17 48	3 7
M 9	4 33	18 9	4 43	9 46	1 47	5 49	1 21	0s15	0 57	21 45	0 59	19 27	0 43	8 13	0 49	19 18	1 34	12 28	7 8	11 6	11 36	15 21	17 47	3 7
T 10	4 11	13 32	4 11	9 47	1 30	5 21	1 21	0 30	0 57	21 46	1 0	19 26	0 43	8 13	0 49	19 18	1 35	12 27	7 8	11 3	11 35	15 19	17 47	3 7
W11	3 49	8 24	3 29	9 45	1 14	4 53	1 22	0 45	0 57	21 46	1 0	19 24	0 43	8 14	0 49	19 18	1 35	12 26	7 8	11 1	11 34	15 16	17 47	3 8
T 12	3 26	2 57	2 37	9 40	0 57	4 25	1 23	1 0	0 56	21 46	1 0	19 23	0 43	8 15	0 49	19 18	1 35	12 26	7 8	10 59	11 33	15 13	17 46	3 8
F 13	3 4	2s39	1 38	9 33	0 42	3 56	1 23	1 16	0 56	21 47	1 0	19 22	0 43	8 16	0 49	19 18	1 35	12 25	7 8	10 58	11 32	15 10	17 46	3 8
S 14	2 41	8 13	0 33	9 22	0 26	3 28	1 24	1 31	0 56	21 47	1 0	19 21	0 43	8 17	0 49	19 18	1 35	12 25	7 9	10 57	11 30	15 7	17 46	3 8
S 15	2 19	13 34	0s33	9 9	0 12	2 59	1 24	1 46	0 55	21 47	1 0	19 20	0 43	8 18	0 49	19 18	1 35	12 24	7 9	10 57	11 29	15 5	17 45	3 9
M16	1 56	18 27	1 40	8 53	0n 2	2 30	1 25	2 1	0 55	21 47	1 0	19 19	0 43	8 19	0 49	19 18	1 35	12 23	7 9	10 58	11 28	15 2	17 45	3 9
T 17	1 34	22 36	2 43	8 34	0 16	2 1	1 25	2 16	0 54	21 47	1 0	19 18	0 43	8 20	0 49	19 18	1 35	12 23	7 9	10 58	11 27	14 59	17 45	3 9
W18	1 11	25 44	3 39	8 12	0 28	1 33	1 25	2 31	0 54	21 48	1 1	19 17	0 43	8 20	0 49	19 17	1 35	12 22	7 9	10 59	11 26	14 56	17 44	3 9
T 19	0 48	27 32	4 25	7 47	0 40	1 3	1 25	2 46	0 54	21 48	1 1	19 16	0 43	8 21	0 49	19 17	1 35	12 22	7 9	10 59	11 25	14 53	17 44	3 10
F 20	0 26	27 42	4 57	7 20	0 51	0 34	1 25	3 2	0 53	21 48	1 1	19 14	0 43	8 22	0 49	19 17	1 35	12 21	7 9	10 59	11 24	14 50	17 44	3 10
S 21	0 3	26 7	5 12	6 50	1 0	0 5	1 25	3 17	0 53	21 48	1 1	19 13	0 43	8 23	0 49	19 17	1 35	12 21	7 9	10 58	11 23	14 48	17 43	3 10
S 22	0s20	22 47	5 8	6 17	1 9	0s24	1 25	3 32	0 53	21 48	1 1	19 12	0 43	8 24	0 49	19 17	1 35	12 20	7 9	10 57	11 22	14 45	17 43	3 10
M23	0 43	17 56	4 44	5 42	1 17	0 53	1 25	3 47	0 52	21 48	1 1	19 11	0 43	8 24	0 49	19 17	1 35	12 19	7 10	10 56	11 21	14 42	17 42	3 11
T 24	1 5	11 55	4 0	5 5	1 24	1 22	1 25	4 2	0 52	21 48	1 1	19 10	0 43	8 25	0 49	19 17	1 35	12 19	7 10	10 55	11 19	14 39	17 42	3 11
W25	1 28	5 11	3 0	4 26	1 30	1 51	1 25	4 17	0 51	21 48	1 2	19 9	0 43	8 26	0 49	19 16	1 35	12 18	7 10	10 53	11 18	14 36	17 42	3 11
T 26	1 51	1n49	1 47	3 45	1 35	2 20	1 25	4 32	0 51	21 48	1 2	19 8	0 43	8 27	0 49	19 16	1 35	12 18	7 10	10 53	11 17	14 33	17 41	3 12
F 27	2 13	8 37	0 28	3 3	1 39	2 49	1 24	4 47	0 51	21 48	1 2	19 7	0 43	8 28	0 49	19 16	1 35	12 17	7 10	10 52	11 16	14 31	17 41	3 12
S 28	2 36	14 48	0n51	2 19	1 42	3 19	1 24	5 1	0 50	21 48	1 2	19 6	0 43	8 28	0 49	19 16	1 35	12 17	7 10	10 52	11 15	14 28	17 40	3 12
S 29	2 59	20 3	2 5	1 35	1 44	3 48	1 23	5 16	0 50	21 48	1 2	19 6	0 43	8 29	0 49	19 16	1 36	12 16	7 10	10 53	11 14	14 25	17 40	3 12
M30	3s21	24n 4	3n 9	0n49	1n45	4s17	1n23	5s31	0n50	21n48	1s 2	19n 5	0s43	8s30	0s49	19n16	1s36	12n16	7n10	10n53	11n13	14n22	17n39	3s13

Julian Day Number = 3248747.5, Delta T = 04h18m44s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°22'26, Lahiri = 54°29'26

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OCTOBER 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 32	9♎30'53	18♊36	4♎ 0	15♎28	16♎47	20♊44	0♌45	9°R56	4°R40	15♍33	28♈43	29♈35	2♍57	4°R34	T 1
W 2	0 47 29	10°28'50	1♋19	5°59	16°42	17°25	20°45	0°49	9♓55	4♊39	15°35	28°44	29°31	3° 4	4♊33	W 2
T 3	0 51 25	11°26'48	13°44	7°57	17°56	18° 3	20°46	0°53	9°53	4°38	15°37	28°R44	29°28	3°10	4°32	T 3
F 4	0 55 22	12°24'48	25°54	9°55	19°11	18°42	20°47	0°57	9°51	4°37	15°38	28°44	29°25	3°17	4°30	F 4
S 5	0 59 18	13°22'50	7♌53	11°52	20°25	19°20	20°48	1° 1	9°49	4°36	15°40	28°43	29°22	3°24	4°29	S 5
S 6	1 3 15	14°20'53	19°46	13°49	21°39	19°58	20°49	1° 5	9°47	4°35	15°42	28°41	29°19	3°30	4°27	S 6
M 7	1 7 11	15°18'58	1♍37	15°44	22°54	20°36	20°49	1° 9	9°45	4°34	15°43	28°39	29°16	3°37	4°25	M 7
T 8	1 11 8	16°17'05	13°29	17°38	24° 8	21°14	20°50	1°13	9°43	4°33	15°45	28°37	29°12	3°44	4°24	T 8
W 9	1 15 5	17°15'13	25°24	19°32	25°22	21°52	20°R50	1°16	9°42	4°32	15°46	28°35	29° 9	3°51	4°22	W 9
T 10	1 19 1	18°13'23	7♎26	21°24	26°36	22°31	20°50	1°20	9°40	4°31	15°48	28°34	29° 6	3°57	4°20	T 10
F 11	1 22 58	19°11'35	19°37	23°15	27°51	23° 9	20°49	1°23	9°38	4°30	15°50	28°33	29° 3	4° 4	4°18	F 11
S 12	1 26 54	20° 9'48	1♏58	25° 5	29° 5	23°47	20°49	1°27	9°36	4°29	15°51	28°D33	29° 0	4°11	4°17	S 12
S 13	1 30 51	21° 8'03	14°29	26°54	0♏19	24°25	20°48	1°30	9°35	4°28	15°53	28°34	28°56	4°17	4°15	S 13
M14	1 34 47	22° 6'20	27°14	28°42	1°34	25° 4	20°47	1°33	9°33	4°27	15°54	28°34	28°53	4°24	4°13	M14
T 15	1 38 44	23° 4'38	10♐12	0♏29	2°48	25°42	20°46	1°36	9°32	4°26	15°56	28°35	28°50	4°31	4°11	T 15
W16	1 42 40	24° 2'57	23°24	2°14	4° 2	26°20	20°45	1°39	9°30	4°25	15°57	28°35	28°47	4°37	4° 9	W16
T 17	1 46 37	25° 1'18	6♑53	3°59	5°17	26°59	20°43	1°42	9°29	4°24	15°59	28°36	28°44	4°44	4° 7	T 17
F 18	1 50 34	25°59'41	20°38	5°42	6°31	27°37	20°41	1°45	9°27	4°22	16° 0	28°R36	28°41	4°51	4° 5	F 18
S 19	1 54 30	26°58'05	4♒38	7°24	7°45	28°15	20°40	1°48	9°26	4°21	16° 2	28°36	28°37	4°57	4° 2	S 19
S 20	1 58 27	27°56'30	18°54	9° 5	9° 0	28°54	20°37	1°50	9°25	4°20	16° 3	28°36	28°34	5° 4	4° 0	S 20
M21	2 2 23	28°54'56	3♓23	10°45	10°14	29°32	20°35	1°53	9°23	4°19	16° 4	28°D36	28°31	5°11	3°58	M21
T 22	2 6 20	29°53'24	18° 0	12°24	11°28	0♏10	20°33	1°55	9°22	4°17	16° 6	28°36	28°28	5°18	3°56	T 22
W23	2 10 16	0♏51'54	2♈40	14° 2	12°43	0°49	20°30	1°57	9°21	4°16	16° 7	28°36	28°25	5°24	3°53	W23
T 24	2 14 13	1°50'25	17°18	15°39	13°57	1°27	20°27	1°59	9°20	4°15	16° 9	28°36	28°21	5°31	3°51	T 24
F 25	2 18 9	2°48'58	1♉47	17°15	15°11	2° 6	20°24	2° 2	9°19	4°13	16°10	28°R36	28°18	5°38	3°49	F 25
S 26	2 22 6	3°47'32	16° 1	18°50	16°26	2°44	20°21	2° 4	9°17	4°12	16°11	28°36	28°15	5°44	3°46	S 26
S 27	2 26 2	4°46'09	29°56	20°24	17°40	3°23	20°17	2° 5	9°16	4°11	16°12	28°35	28°12	5°51	3°44	S 27
M28	2 29 59	5°44'48	13♊28	21°57	18°54	4° 1	20°13	2° 7	9°15	4° 9	16°14	28°35	28° 9	5°58	3°41	M28
T 29	2 33 56	6°43'29	26°37	23°30	20° 8	4°40	20°10	2° 9	9°15	4° 8	16°15	28°34	28° 6	6° 4	3°39	T 29
W30	2 37 52	7°42'11	9♋25	25° 1	21°23	5°18	20° 6	2°10	9°14	4° 6	16°16	28°33	28° 2	6°11	3°36	W30
T 31	2 41 49	8♏40'56	21♋53	26♏31	22♏37	5♏57	20♊ 1	2♌12	9♓13	4♊ 5	16♍17	28♈32	27♈59	6♍18	3♊34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s44	26n41	4n 2	0n 3	1n46	4 s45	1n22	5 s46	0n49	21n48	1 s 2	19n 4	0 s43	8 s31	0 s49	19n15	1 s36	12n15	7n11	10n54	11n12	14n19	17n39	3 s13
W 2	4 6	27 50	4 40	0 s44	1 45	5 14	1 21	6 1	0 49	21 48	1 2	19 3	0 43	8 31	0 49	19 15	1 36	12 15	7 11	10 54	11 11	14 16	17 38	3 13
T 3	4 29	27 31	5 5	1 31	1 44	5 43	1 21	6 15	0 48	21 48	1 3	19 2	0 43	8 32	0 49	19 15	1 36	12 14	7 11	10 54	11 9	14 13	17 38	3 13
F 4	4 51	25 53	5 15	2 18	1 43	6 11	1 20	6 30	0 48	21 48	1 3	19 1	0 43	8 33	0 49	19 15	1 36	12 14	7 11	10 54	11 8	14 11	17 37	3 13
S 5	5 13	23 6	5 12	3 6	1 41	6 40	1 19	6 45	0 48	21 48	1 3	19 0	0 43	8 33	0 49	19 15	1 36	12 13	7 11	10 53	11 7	14 8	17 37	3 14
S 6	5 36	19 23	4 55	3 53	1 38	7 8	1 18	6 59	0 47	21 48	1 3	18 59	0 43	8 34	0 49	19 14	1 36	12 13	7 11	10 53	11 6	14 5	17 36	3 14
M 7	5 58	14 55	4 25	4 40	1 34	7 36	1 17	7 14	0 47	21 48	1 3	18 59	0 43	8 35	0 49	19 14	1 36	12 12	7 12	10 52	11 5	14 2	17 36	3 14
T 8	6 20	9 53	3 44	5 27	1 31	8 4	1 16	7 28	0 46	21 48	1 3	18 58	0 43	8 35	0 49	19 14	1 36	12 12	7 12	10 51	11 4	13 59	17 35	3 14
W 9	6 42	4 28	2 53	6 13	1 26	8 32	1 15	7 43	0 46	21 48	1 3	18 57	0 43	8 36	0 49	19 14	1 36	12 11	7 12	10 51	11 3	13 56	17 35	3 15
T 10	7 4	1 s10	1 54	6 59	1 22	9 0	1 14	7 57	0 46	21 48	1 3	18 56	0 43	8 37	0 49	19 14	1 36	12 11	7 12	10 51	11 2	13 53	17 34	3 15
F 11	7 26	6 50	0 49	7 45	1 17	9 27	1 12	8 12	0 45	21 48	1 3	18 56	0 43	8 37	0 49	19 13	1 36	12 10	7 12	10 50	11 1	13 50	17 34	3 15
S 12	7 48	12 19	0 s19	8 30	1 11	9 55	1 11	8 26	0 45	21 48	1 4	18 55	0 43	8 38	0 49	19 13	1 36	12 10	7 12	10 50	10 59	13 47	17 33	3 15
S 13	8 9	17 23	1 27	9 14	1 6	10 22	1 10	8 40	0 44	21 47	1 4	18 54	0 43	8 38	0 49	19 13	1 36	12 9	7 13	10 50	10 58	13 44	17 33	3 16
M14	8 31	21 47	2 32	9 57	1 0	10 49	1 8	8 55	0 44	21 47	1 4	18 53	0 43	8 39	0 49	19 13	1 36	12 9	7 13	10 51	10 57	13 42	17 32	3 16
T 15	8 52	25 12	3 31	10 40	0 53	11 15	1 7	9 9	0 44	21 47	1 4	18 53	0 43	8 40	0 49	19 12	1 36	12 9	7 13	10 51	10 56	13 39	17 31	3 16
W16	9 13	27 19	4 19	11 22	0 47	11 41	1 5	9 23	0 43	21 47	1 4	18 52	0 43	8 40	0 49	19 12	1 36	12 8	7 13	10 51	10 55	13 36	17 31	3 16
T 17	9 35	27 54	4 55	12 4	0 40	12 7	1 4	9 37	0 43	21 47	1 4	18 51	0 43	8 41	0 49	19 12	1 36	12 8	7 13	10 51	10 54	13 33	17 30	3 16
F 18	9 56	26 47	5 14	12 44	0 34	12 33	1 2	9 51	0 42	21 46	1 4	18 51	0 43	8 41	0 49	19 12	1 36	12 7	7 14	10 51	10 53	13 30	17 30	3 17
S 19	10 17	23 59	5 15	13 24	0 27	12 59	1 1	10 5	0 42	21 46	1 4	18 50	0 43	8 42	0 48	19 11	1 36	12 7	7 14	10 51	10 52	13 27	17 29	3 17
S 20	10 37	19 42	4 58	14 3	0 20	13 24	0 59	10 19	0 41	21 46	1 4	18 50	0 43	8 42	0 48	19 11	1 36	12 7	7 14	10 51	10 51	13 24	17 29	3 17
M21	10 58	14 12	4 21	14 41	0 13	13 49	0 57	10 32	0 41	21 46	1 5	18 49	0 43	8 42	0 48	19 11	1 36	12 6	7 14	10 51	10 49	13 21	17 28	3 17
T 22	11 18	7 52	3 27	15 18	0 5	14 13	0 55	10 46	0 41	21 45	1 5	18 49	0 43	8 43	0 48	19 11	1 36	12 6	7 14	10 51	10 48	13 18	17 27	3 17
W23	11 39	1 5	2 19	15 54	0 s 2	14 37	0 53	11 0	0 40	21 45	1 5	18 48	0 43	8 43	0 48	19 10	1 36	12 6	7 15	10 51	10 47	13 15	17 27	3 18
T 24	11 59	5n45	1 2	16 29	0 9	15 1	0 52	11 13	0 40	21 45	1 5	18 48	0 43	8 44	0 48	19 10	1 36	12 5	7 15	10 51	10 46	13 12	17 26	3 18
F 25	12 19	12 14	0n18	17 3	0 17	15 25	0 50	11 27	0 39	21 44	1 5	18 47	0 43	8 44	0 48	19 10	1 37	12 5	7 15	10 51	10 45	13 9	17 25	3 18
S 26	12 38	17 58	1 35	17 37	0 24	15 48	0 48	11 40	0 39	21 44	1 5	18 47	0 43	8 45	0 48	19 10	1 37	12 5	7 15	10 51	10 44	13 6	17 25	3 18
S 27	12 58	22 35	2 45	18 9	0 31	16 10	0 46	11 54	0 38	21 44	1 5	18 46	0 43	8 45	0 48	19 9	1 37	12 4	7 15	10 51	10 43	13 3	17 24	3 18
M28	13 17	25 51	3 44	18 40	0 39	16 33	0 43	12 7	0 38	21 43	1 5	18 46	0 43	8 45	0 48	19 9	1 37	12 4	7 16	10 51	10 42	13 0	17 24	3 19
T 29	13 36	27 36	4 29	19 11	0 46	16 55	0 41	12 20	0 38	21 43	1 5	18 46	0 43	8 46	0 48	19 9	1 37	12 4	7 16	10 50	10 40	12 57	17 23	3 19
W30	13 55	27 48	4 59	19 40	0 54	17 16	0 39	12 33	0 37	21 43	1 5	18 45	0 43	8 46	0 48	19 8	1 37	12 4	7 16	10 50	10 39	12 54	17 22	3 19
T 31	14 s14	26n35	5n14	20 s 8	1 s 1	17 s37	0n37	12 s46	0n37	21n42	1 s 5	18n45	0 s43	8 s46	0 s48	19n 8	1 s37	12n 3	7n16	10n50	10n38	12n51	17n22	3 s19

Julian Day Number = 3248777.5, Delta T = 04h18m46s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°22'30, Lahiri = 54°29'30

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NOVEMBER 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 45	9♏39'43	4♌ 5	28♏ 0	23♏51	6♏35	19°R57	2♌13	9°R12	4°R 3	16♍19	28°R31	27♈56	6♍25	3°R31	F 1
S 2	2 49 42	10°38'32	16° 5	29°29	25° 6	7°14	19♊52	2°14	9♓11	4♊ 2	16°20	28°D31	27°53	6°31	3♊28	S 2
S 3	2 53 38	11°37'24	27°58	0♐56	26°20	7°52	19°48	2°16	9°10	4° 0	16°21	28♈32	27°50	6°38	3°26	S 3
M 4	2 57 35	12°36'17	9♍49	2°23	27°35	8°31	19°43	2°17	9°10	3°59	16°22	28°33	27°47	6°45	3°23	M 4
T 5	3 1 31	13°35'12	21°42	3°49	28°49	9°10	19°37	2°18	9° 9	3°57	16°23	28°34	27°43	6°51	3°20	T 5
W 6	3 5 28	14°34'10	3♎41	5°13	0♐ 3	9°48	19°32	2°18	9° 9	3°56	16°24	28°36	27°40	6°58	3°17	W 6
T 7	3 9 25	15°33'09	15°50	6°37	1°18	10°27	19°27	2°19	9° 8	3°54	16°25	28°37	27°37	7° 5	3°15	T 7
F 8	3 13 21	16°32'11	28°12	7°59	2°32	11° 6	19°21	2°20	9° 8	3°52	16°26	28°R37	27°34	7°11	3°12	F 8
S 9	3 17 18	17°31'15	10♏48	9°21	3°46	11°44	19°15	2°20	9° 7	3°51	16°28	28°37	27°31	7°18	3° 9	S 9
S 10	3 21 14	18°30'20	23°40	10°41	5° 1	12°23	19°10	2°20	9° 7	3°49	16°29	28°35	27°27	7°25	3° 6	S 10
M11	3 25 11	19°29'28	6♐47	12° 0	6°15	13° 2	19° 3	2°21	9° 6	3°48	16°30	28°33	27°24	7°31	3° 3	M11
T 12	3 29 7	20°28'37	20° 9	13°18	7°29	13°41	18°57	2°21	9° 6	3°46	16°30	28°30	27°21	7°38	3° 1	T 12
W13	3 33 4	21°27'49	3♑45	14°35	8°44	14°20	18°51	2°R21	9° 6	3°44	16°31	28°26	27°18	7°45	2°58	W13
T 14	3 37 0	22°27'02	17°31	15°51	9°58	14°58	18°44	2°21	9° 6	3°43	16°32	28°23	27°15	7°51	2°55	T 14
F 15	3 40 57	23°26'16	1♒27	17° 4	11°12	15°37	18°38	2°21	9° 6	3°41	16°33	28°21	27°12	7°58	2°52	F 15
S 16	3 44 54	24°25'33	15°31	18°17	12°27	16°16	18°31	2°20	9° 6	3°40	16°34	28°19	27° 8	8° 5	2°49	S 16
S 17	3 48 50	25°24'51	29°40	19°27	13°41	16°55	18°24	2°20	9°D 5	3°38	16°35	28°D19	27° 5	8°12	2°46	S 17
M18	3 52 47	26°24'10	13♓52	20°36	14°55	17°34	18°17	2°19	9° 6	3°36	16°36	28°20	27° 2	8°18	2°43	M18
T 19	3 56 43	27°23'31	28° 7	21°43	16°10	18°13	18°10	2°19	9° 6	3°35	16°36	28°21	26°59	8°25	2°40	T 19
W20	4 0 40	28°22'54	12♈20	22°47	17°24	18°52	18° 3	2°18	9° 6	3°33	16°37	28°23	26°56	8°32	2°37	W20
T 21	4 4 36	29°22'18	26°30	23°50	18°38	19°31	17°56	2°17	9° 6	3°31	16°38	28°R23	26°53	8°38	2°34	T 21
F 22	4 8 33	0♐21'44	10♉33	24°49	19°53	20°10	17°48	2°16	9° 6	3°30	16°39	28°23	26°49	8°45	2°31	F 22
S 23	4 12 29	1°21'12	24°26	25°46	21° 7	20°49	17°41	2°15	9° 6	3°28	16°39	28°21	26°46	8°52	2°28	S 23
S 24	4 16 26	2°20'42	8♊ 5	26°39	22°21	21°28	17°33	2°14	9° 7	3°26	16°40	28°17	26°43	8°58	2°25	S 24
M25	4 20 23	3°20'14	21°28	27°29	23°36	22° 7	17°26	2°13	9° 7	3°25	16°41	28°12	26°40	9° 5	2°22	M25
T 26	4 24 19	4°19'48	4♋32	28°16	24°50	22°46	17°18	2°11	9° 8	3°23	16°41	28° 5	26°37	9°12	2°19	T 26
W27	4 28 16	5°19'24	17°17	28°57	26° 4	23°25	17°10	2°10	9° 8	3°21	16°42	27°59	26°33	9°18	2°16	W27
T 28	4 32 12	6°19'02	29°45	29°35	27°19	24° 4	17° 2	2° 8	9° 9	3°19	16°42	27°53	26°30	9°25	2°14	T 28
F 29	4 36 9	7°18'42	11♌57	0♑ 6	28°33	24°43	16°54	2° 7	9° 9	3°18	16°43	27°49	26°27	9°32	2°11	F 29
S 30	4 40 5	8♐18'24	23♌58	0♑33	29♐47	25♏22	16♊46	2♌ 5	9♓10	3♊16	16♍43	27♈46	26♈24	9♍39	2♊ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s32	24n 7	5n15	20s36	1s 8	17s58	0n35	12s59	0n36	21n42	1s 5	18n45	0s43	8s46	0s48	19n 8	1s37	12n 3	7n17	10n50	10n37	12n48	17n21	3s19
S 2	14 51	20 38	5 2	21 2	1 15	18 18	0 33	13 12	0 36	21 42	1 6	18 45	0 42	8 47	0 48	19 7	1 37	12 3	7 17	10 50	10 36	12 46	17 20	3 20
S 3	15 9	16 22	4 36	21 27	1 22	18 37	0 30	13 25	0 35	21 41	1 6	18 44	0 42	8 47	0 48	19 7	1 37	12 3	7 17	10 50	10 35	12 43	17 20	3 20
M 4	15 27	11 29	3 58	21 51	1 29	18 56	0 28	13 38	0 35	21 41	1 6	18 44	0 42	8 47	0 48	19 7	1 37	12 2	7 17	10 50	10 34	12 40	17 19	3 20
T 5	15 44	6 10	3 10	22 15	1 36	19 15	0 26	13 50	0 34	21 40	1 6	18 44	0 42	8 47	0 48	19 7	1 37	12 2	7 17	10 51	10 33	12 37	17 18	3 20
W 6	16 1	0 36	2 13	22 37	1 43	19 33	0 23	14 3	0 34	21 40	1 6	18 44	0 42	8 47	0 48	19 6	1 37	12 2	7 18	10 51	10 31	12 34	17 18	3 20
T 7	16 19	5s 5	1 10	22 58	1 50	19 51	0 21	14 15	0 34	21 39	1 6	18 44	0 42	8 48	0 48	19 6	1 37	12 2	7 18	10 51	10 30	12 31	17 17	3 20
F 8	16 35	10 41	0 2	23 18	1 56	20 8	0 18	14 28	0 33	21 39	1 6	18 43	0 42	8 48	0 48	19 6	1 37	12 2	7 18	10 52	10 29	12 28	17 16	3 20
S 9	16 52	15 57	1s 7	23 37	2 2	20 24	0 16	14 40	0 33	21 38	1 6	18 43	0 42	8 48	0 48	19 5	1 37	12 1	7 18	10 51	10 28	12 25	17 16	3 21
S 10	17 8	20 38	2 14	23 55	2 8	20 40	0 13	14 52	0 32	21 38	1 6	18 43	0 42	8 48	0 48	19 5	1 37	12 1	7 19	10 51	10 27	12 22	17 15	3 21
M11	17 24	24 24	3 15	24 11	2 14	20 55	0 11	15 4	0 32	21 37	1 6	18 43	0 42	8 48	0 48	19 5	1 37	12 1	7 19	10 50	10 26	12 19	17 14	3 21
T 12	17 40	26 54	4 7	24 27	2 20	21 10	0 8	15 16	0 31	21 37	1 6	18 43	0 42	8 48	0 48	19 4	1 37	12 1	7 19	10 49	10 25	12 16	17 14	3 21
W13	17 55	27 52	4 45	24 41	2 25	21 24	0 6	15 28	0 31	21 36	1 6	18 43	0 42	8 48	0 48	19 4	1 37	12 1	7 19	10 48	10 24	12 13	17 13	3 21
T 14	18 10	27 7	5 8	24 55	2 30	21 38	0 3	15 39	0 30	21 36	1 6	18 43	0 42	8 48	0 48	19 4	1 37	12 1	7 20	10 47	10 22	12 9	17 12	3 21
F 15	18 25	24 42	5 13	25 7	2 35	21 51	0 1	15 51	0 30	21 35	1 6	18 43	0 42	8 48	0 48	19 4	1 37	12 1	7 20	10 46	10 21	12 6	17 12	3 21
S 16	18 40	20 46	5 0	25 18	2 40	22 3	0s 2	16 3	0 29	21 35	1 6	18 43	0 42	8 48	0 48	19 3	1 37	12 0	7 20	10 45	10 20	12 3	17 11	3 21
S 17	18 54	15 39	4 28	25 29	2 44	22 15	0 4	16 14	0 29	21 34	1 6	18 44	0 42	8 48	0 47	19 3	1 37	12 0	7 20	10 45	10 19	12 0	17 10	3 22
M18	19 8	9 40	3 40	25 38	2 48	22 26	0 7	16 25	0 28	21 33	1 6	18 44	0 42	8 48	0 47	19 3	1 37	12 0	7 21	10 46	10 18	11 57	17 10	3 22
T 19	19 21	3 10	2 38	25 45	2 51	22 37	0 10	16 36	0 28	21 33	1 6	18 44	0 42	8 48	0 47	19 2	1 37	12 0	7 21	10 46	10 17	11 54	17 9	3 22
W20	19 34	3n29	1 27	25 52	2 54	22 47	0 12	16 47	0 27	21 32	1 6	18 44	0 42	8 48	0 47	19 2	1 37	12 0	7 21	10 47	10 16	11 51	17 8	3 22
T 21	19 47	9 57	0 10	25 58	2 57	22 56	0 15	16 58	0 27	21 32	1 6	18 44	0 42	8 48	0 47	19 2	1 37	12 0	7 22	10 47	10 15	11 48	17 8	3 22
F 22	20 0	15 52	1n 6	26 3	2 59	23 4	0 17	17 9	0 27	21 31	1 6	18 44	0 42	8 48	0 47	19 1	1 37	12 0	7 22	10 47	10 13	11 45	17 7	3 22
S 23	20 12	20 53	2 17	26 6	3 0	23 12	0 20	17 20	0 26	21 30	1 6	18 45	0 42	8 48	0 47	19 1	1 37	12 0	7 22	10 46	10 12	11 42	17 6	3 22
S 24	20 23	24 41	3 20	26 9	3 1	23 19	0 23	17 30	0 26	21 30	1 6	18 45	0 42	8 48	0 47	19 1	1 37	12 0	7 22	10 44	10 11	11 39	17 6	3 22
M25	20 35	27 2	4 9	26 10	3 2	23 26	0 25	17 41	0 25	21 29	1 6	18 45	0 42	8 47	0 47	19 0	1 37	12 0	7 23	10 43	10 10	11 36	17 5	3 22
T 26	20 46	27 50	4 45	26 10	3 1	23 32	0 28	17 51	0 25	21 28	1 6	18 46	0 42	8 47	0 47	19 0	1 37	12 0	7 23	10 40	10 9	11 33	17 5	3 22
W27	20 57	27 6	5 5	26 9	3 0	23 37	0 30	18 1	0 24	21 28	1 6	18 46	0 42	8 47	0 47	19 0	1 37	12 0	7 23	10 38	10 8	11 30	17 4	3 23
T 28	21 7	25 1	5 10	26 7	2 58	23 41	0 33	18 11	0 24	21 27	1 6	18 46	0 42	8 47	0 47	18 59	1 37	12 0	7 23	10 36	10 7	11 27	17 3	3 23
F 29	21 17	21 50	5 1	26 4	2 54	23 45	0 36	18 21	0 23	21 26	1 6	18 47	0 42	8 46	0 47	18 59	1 37	12 0	7 24	10 34	10 5	11 24	17 3	3 23
S 30	21s26	17n46	4n39	26s 0	2s50	23s48	0s38	18s31	0n23	21n25	1s 6	18n47	0s42	8s46	0s47	18n59	1s37	12n 0	7n24	10n33	10n 4	11n21	17n 2	3s23

Julian Day Number = 3248808.5, Delta T = 04h18m47s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°22'34, Lahiri = 54°29'34

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DECEMBER 4182

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 2	9♐18'08	5♍51	0♑52	1♑ 2	26♏ 2	16°R38	2°R 3	9♓10	3°R14	16♍44	27°D44	26♈21	9♍45	2°R 5	S 1
M 2	4 47 59	10°17'55	17°41	1° 5	2°16	26°41	16♊30	2♌ 1	9°11	3♊13	16°44	27♈44	26°18	9°52	2♊ 2	M 2
T 3	4 51 55	11°17'43	29°34	1°R10	3°30	27°20	16°22	1°59	9°12	3°11	16°45	27°46	26°14	9°59	1°59	T 3
W 4	4 55 52	12°17'33	11♎34	1° 7	4°45	27°59	16°14	1°56	9°13	3° 9	16°45	27°47	26°11	10° 5	1°56	W 4
T 5	4 59 48	13°17'26	23°46	0°55	5°59	28°39	16° 6	1°54	9°14	3° 8	16°45	27°R48	26° 8	10°12	1°53	T 5
F 6	5 3 45	14°17'20	6♏16	0°34	7°13	29°18	15°58	1°52	9°15	3° 6	16°46	27°48	26° 5	10°19	1°50	F 6
S 7	5 7 41	15°17'17	19° 4	0° 4	8°28	29°57	15°50	1°49	9°16	3° 5	16°46	27°46	26° 2	10°25	1°47	S 7
S 8	5 11 38	16°17'16	2♐14	29♐24	9°42	0♐37	15°42	1°47	9°17	3° 3	16°46	27°41	25°59	10°32	1°44	S 8
M 9	5 15 34	17°17'16	15°44	28°34	10°56	1°16	15°33	1°44	9°18	3° 1	16°47	27°35	25°55	10°39	1°42	M 9
T 10	5 19 31	18°17'18	29°33	27°36	12°11	1°56	15°25	1°41	9°19	3° 0	16°47	27°27	25°52	10°45	1°39	T 10
W11	5 23 28	19°17'22	13♑36	26°29	13°25	2°35	15°17	1°38	9°20	2°58	16°47	27°18	25°49	10°52	1°36	W11
T 12	5 27 24	20°17'28	27°50	25°17	14°39	3°15	15° 9	1°35	9°21	2°57	16°47	27° 9	25°46	10°59	1°33	T 12
F 13	5 31 21	21°17'35	12♒ 9	23°59	15°54	3°54	15° 1	1°32	9°23	2°55	16°47	27° 2	25°43	11° 5	1°30	F 13
S 14	5 35 17	22°17'43	26°27	22°40	17° 8	4°34	14°53	1°29	9°24	2°53	16°47	26°57	25°39	11°12	1°28	S 14
S 15	5 39 14	23°17'53	10♓42	21°20	18°22	5°13	14°45	1°26	9°25	2°52	16°47	26°54	25°36	11°19	1°25	S 15
M16	5 43 10	24°18'04	24°51	20° 4	19°36	5°53	14°37	1°22	9°27	2°50	16°48	26°D54	25°33	11°25	1°22	M16
T 17	5 47 7	25°18'16	8♈52	18°52	20°51	6°32	14°29	1°19	9°28	2°49	16°R48	26°54	25°30	11°32	1°20	T 17
W18	5 51 3	26°18'30	22°46	17°48	22° 5	7°12	14°21	1°15	9°30	2°47	16°48	26°R55	25°27	11°39	1°17	W18
T 19	5 55 0	27°18'45	6♉31	16°54	23°19	7°52	14°14	1°12	9°31	2°46	16°48	26°54	25°24	11°46	1°14	T 19
F 20	5 58 57	28°19'02	20° 7	16°10	24°34	8°31	14° 6	1° 8	9°33	2°44	16°47	26°52	25°20	11°52	1°12	F 20
S 21	6 2 53	29°19'19	3♊34	15°37	25°48	9°11	13°58	1° 5	9°35	2°43	16°47	26°47	25°17	11°59	1° 9	S 21
S 22	6 6 50	0♑19'39	16°50	15°17	27° 2	9°51	13°51	1° 1	9°36	2°41	16°47	26°39	25°14	12° 6	1° 7	S 22
M23	6 10 46	1°20'00	29°54	15°D 7	28°16	10°30	13°43	0°57	9°38	2°40	16°47	26°29	25°11	12°12	1° 4	M23
T 24	6 14 43	2°20'22	12♋45	15° 9	29°30	11°10	13°36	0°53	9°40	2°39	16°47	26°17	25° 8	12°19	1° 2	T 24
W25	6 18 39	3°20'46	25°21	15°22	0♒45	11°50	13°29	0°49	9°42	2°37	16°47	26° 5	25° 5	12°26	0°59	W25
T 26	6 22 36	4°21'11	7♌43	15°44	1°59	12°30	13°22	0°45	9°44	2°36	16°46	25°53	25° 1	12°32	0°57	T 26
F 27	6 26 33	5°21'38	19°52	16°15	3°13	13°10	13°15	0°41	9°46	2°34	16°46	25°43	24°58	12°39	0°55	F 27
S 28	6 30 29	6°22'07	1♍51	16°54	4°27	13°50	13° 8	0°36	9°48	2°33	16°46	25°35	24°55	12°46	0°52	S 28
S 29	6 34 26	7°22'37	13°42	17°41	5°41	14°29	13° 1	0°32	9°50	2°32	16°46	25°30	24°52	12°52	0°50	S 29
M30	6 38 22	8°23'08	25°31	18°33	6°56	15° 9	12°54	0°28	9°52	2°30	16°45	25°27	24°49	12°59	0°48	M30
T 31	6 42 19	9♑23'41	7♎21	19♐31	8♒10	15♐49	12♊48	0♌24	9♓54	2♊29	16♍45	25°D26	24♈45	13♍ 6	0♊46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	13n 3	4n 5	25s55	2s45	23s50	0s41	18s41	0n22	21n25	1s 6	18n48	0s42	8s46	0s47	18n59	1s37	12n 0	7n24	10n33	10n 3	11n18	17n 1	3s23
M 2	21 44	7 53	3 20	25 48	2 39	23 52	0 43	18 50	0 22	21 24	1 6	18 48	0 42	8 46	0 47	18 58	1 37	12 0	7 24	10 33	10 2	11 15	17 1	3 23
T 3	21 52	2 26	2 27	25 40	2 31	23 53	0 46	19 0	0 21	21 23	1 6	18 49	0 42	8 45	0 47	18 58	1 37	12 0	7 25	10 33	10 1	11 12	17 0	3 23
W 4	22 0	3s11	1 27	25 31	2 22	23 53	0 48	19 9	0 21	21 23	1 5	18 49	0 42	8 45	0 47	18 58	1 37	12 1	7 25	10 34	10 0	11 8	17 0	3 23
T 5	22 8	8 47	0 22	25 21	2 11	23 52	0 51	19 18	0 20	21 22	1 5	18 50	0 42	8 45	0 47	18 57	1 37	12 1	7 25	10 34	9 59	11 5	16 59	3 23
F 6	22 15	14 10	0s46	25 9	1 59	23 51	0 53	19 27	0 20	21 21	1 5	18 50	0 42	8 44	0 47	18 57	1 37	12 1	7 26	10 34	9 58	11 2	16 58	3 23
S 7	22 22	19 5	1 52	24 55	1 45	23 49	0 55	19 36	0 19	21 20	1 5	18 51	0 42	8 44	0 47	18 57	1 37	12 1	7 26	10 33	9 56	10 59	16 58	3 23
S 8	22 28	23 13	2 55	24 40	1 30	23 46	0 58	19 44	0 19	21 20	1 5	18 51	0 42	8 43	0 47	18 56	1 37	12 1	7 26	10 32	9 55	10 56	16 57	3 23
M 9	22 34	26 12	3 49	24 23	1 13	23 43	1 0	19 53	0 18	21 19	1 5	18 52	0 42	8 43	0 47	18 56	1 37	12 1	7 26	10 30	9 54	10 53	16 57	3 23
T 10	22 39	27 40	4 31	24 4	0 55	23 39	1 2	20 1	0 17	21 18	1 5	18 53	0 42	8 42	0 47	18 56	1 37	12 1	7 27	10 27	9 53	10 50	16 56	3 23
W11	22 44	27 24	4 57	23 43	0 36	23 34	1 5	20 10	0 17	21 17	1 5	18 53	0 42	8 42	0 47	18 56	1 37	12 2	7 27	10 24	9 52	10 47	16 55	3 23
T 12	22 49	25 21	5 6	23 21	0 16	23 29	1 7	20 18	0 16	21 17	1 5	18 54	0 42	8 41	0 47	18 55	1 37	12 2	7 27	10 21	9 51	10 44	16 55	3 23
F 13	22 53	21 41	4 55	22 57	0n 4	23 22	1 9	20 26	0 16	21 16	1 5	18 55	0 41	8 41	0 46	18 55	1 37	12 2	7 28	10 18	9 50	10 41	16 54	3 23
S 14	22 57	16 44	4 26	22 33	0 25	23 15	1 11	20 33	0 15	21 15	1 4	18 56	0 41	8 40	0 46	18 55	1 37	12 2	7 28	10 16	9 48	10 37	16 54	3 23
S 15	23 0	10 53	3 41	22 8	0 45	23 8	1 13	20 41	0 15	21 14	1 4	18 56	0 41	8 40	0 46	18 54	1 37	12 2	7 28	10 15	9 47	10 34	16 53	3 23
M16	23 3	4 31	2 43	21 44	1 4	23 0	1 15	20 48	0 14	21 14	1 4	18 57	0 41	8 39	0 46	18 54	1 37	12 3	7 28	10 15	9 46	10 31	16 53	3 23
T 17	23 5	2n 1	1 35	21 21	1 21	22 51	1 17	20 56	0 14	21 13	1 4	18 58	0 41	8 39	0 46	18 54	1 37	12 3	7 29	10 15	9 45	10 28	16 52	3 23
W18	23 7	8 25	0 22	21 0	1 37	22 41	1 19	21 3	0 13	21 12	1 4	18 59	0 41	8 38	0 46	18 54	1 37	12 3	7 29	10 15	9 44	10 25	16 52	3 23
T 19	23 8	14 20	0n51	20 41	1 51	22 31	1 21	21 10	0 13	21 11	1 4	18 59	0 41	8 38	0 46	18 53	1 37	12 4	7 29	10 15	9 43	10 22	16 51	3 23
F 20	23 9	19 30	2 1	20 25	2 3	22 20	1 23	21 16	0 12	21 11	1 3	19 0	0 41	8 37	0 46	18 53	1 37	12 4	7 30	10 14	9 42	10 19	16 51	3 23
S 21	23 10	23 36	3 2	20 12	2 13	22 8	1 25	21 23	0 12	21 10	1 3	19 1	0 41	8 36	0 46	18 53	1 37	12 4	7 30	10 13	9 40	10 16	16 50	3 23
S 22	23 10	26 23	3 53	20 2	2 21	21 56	1 27	21 29	0 11	21 9	1 3	19 2	0 41	8 36	0 46	18 53	1 37	12 4	7 30	10 10	9 39	10 12	16 50	3 23
M23	23 9	27 40	4 31	19 55	2 26	21 43	1 29	21 36	0 10	21 9	1 3	19 3	0 41	8 35	0 46	18 52	1 37	12 5	7 30	10 6	9 38	10 9	16 49	3 23
T 24	23 9	27 26	4 54	19 52	2 30	21 29	1 30	21 42	0 10	21 8	1 3	19 4	0 41	8 34	0 46	18 52	1 37	12 5	7 31	10 2	9 37	10 6	16 49	3 23
W25	23 7	25 46	5 2	19 51	2 32	21 15	1 32	21 47	0 9	21 7	1 3	19 5	0 41	8 33	0 46	18 52	1 37	12 5	7 31	9 57	9 36	10 3	16 48	3 23
T 26	23 6	22 54	4 56	19 53	2 33	21 1	1 34	21 53	0 9	21 6	1 2	19 6	0 41	8 33	0 46	18 52	1 36	12 6	7 31	9 53	9 35	10 0	16 48	3 23
F 27	23 3	19 3	4 36	19 57	2 32	20 45	1 35	21 59	0 8	21 6	1 2	19 7	0 41	8 32	0 46	18 51	1 36	12 6	7 31	9 50	9 33	9 57	16 47	3 23
S 28	23 1	14 30	4 4	20 3	2 30	20 29	1 36	22 4	0 8	21 5	1 2	19 8	0 41	8 31	0 46	18 51	1 36	12 6	7 32	9 47	9 32	9 54	16 47	3 23
S 29	22 58	9 27	3 22	20 10	2 26	20 13	1 38	22 9	0 7	21 5	1 2	19 9	0 41	8 30	0 46	18 51	1 36	12 7	7 32	9 45	9 31	9 50	16 47	3 23
M30	22 54	4 5	2 32	20 19	2 22	19 56	1 39	22 14	0 7	21 4	1 2	19 10	0 40	8 30	0 46	18 51	1 36	12 7	7 32	9 44	9 30	9 47	16 46	3 23
T 31	22s50	1s26	1n34	20s28	2n18	19s38	1s40	22s19	0n 6	21n 3	1s 1	19n11	0s40	8s29	0s46	18n51	1s36	12n 8	7n33	9n44	9n29	9n44	16n46	3s23

Julian Day Number = 3248838.5, Delta T = 04h18m48s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°22'39, Lahiri = 54°29'39

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JANUARY 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 15	10♑24'16	19♎20	20♐34	9♒24	16♐29	12°R41	0°R19	9♓56	2°R28	16°R45	25°R26	24♈42	13♍12	0°R44	W 1
T 2	6 50 12	11°24'53	1♏31	21°41	10°38	17° 9	12♊35	0♌15	9°58	2♊27	16♍44	25♈26	24°39	13°19	0♊42	T 2
F 3	6 54 8	12°25'31	14° 1	22°52	11°52	17°49	12°29	0°10	10° 0	2°25	16°44	25°25	24°36	13°26	0°40	F 3
S 4	6 58 5	13°26'10	26°53	24° 5	13° 6	18°29	12°23	0° 6	10° 3	2°24	16°43	25°21	24°33	13°32	0°38	S 4
S 5	7 2 2	14°26'51	10♐11	25°22	14°20	19°10	12°17	0° 1	10° 5	2°23	16°43	25°15	24°30	13°39	0°36	S 5
M 6	7 5 58	15°27'33	23°56	26°40	15°34	19°50	12°12	29♋56	10° 7	2°22	16°42	25° 6	24°26	13°46	0°34	M 6
T 7	7 9 55	16°28'17	8♑ 5	28° 1	16°48	20°30	12° 6	29°52	10°10	2°21	16°42	24°55	24°23	13°52	0°32	T 7
W 8	7 13 51	17°29'02	22°33	29°23	18° 2	21°10	12° 1	29°47	10°12	2°20	16°41	24°42	24°20	13°59	0°30	W 8
T 9	7 17 48	18°29'48	7♒15	0♑47	19°17	21°50	11°56	29°42	10°15	2°19	16°40	24°30	24°17	14° 6	0°28	T 9
F 10	7 21 44	19°30'34	22° 2	2°12	20°31	22°31	11°51	29°37	10°17	2°18	16°40	24°20	24°14	14°12	0°27	F 10
S 11	7 25 41	20°31'22	6♓45	3°38	21°45	23°11	11°46	29°32	10°20	2°17	16°39	24°12	24°11	14°19	0°25	S 11
S 12	7 29 38	21°32'10	21°18	5° 4	22°59	23°51	11°42	29°28	10°22	2°16	16°38	24° 7	24° 7	14°26	0°23	S 12
M13	7 33 34	22°32'59	5♈37	6°32	24°12	24°31	11°37	29°23	10°25	2°15	16°38	24° 5	24° 4	14°33	0°22	M13
T 14	7 37 31	23°33'48	19°40	8° 0	25°26	25°12	11°33	29°18	10°27	2°14	16°37	24° 5	24° 1	14°39	0°20	T 14
W15	7 41 27	24°34'39	3♉26	9°29	26°40	25°52	11°29	29°13	10°30	2°13	16°36	24° 5	23°58	14°46	0°19	W15
T 16	7 45 24	25°35'29	16°58	10°58	27°54	26°33	11°25	29° 8	10°33	2°12	16°35	24° 4	23°55	14°53	0°18	T 16
F 17	7 49 20	26°36'21	0♊15	12°28	29° 8	27°13	11°22	29° 3	10°36	2°11	16°35	24° 0	23°51	14°59	0°16	F 17
S 18	7 53 17	27°37'13	13°20	13°58	0♓22	27°53	11°18	28°58	10°38	2°11	16°34	23°54	23°48	15° 6	0°15	S 18
S 19	7 57 13	28°38'06	26°14	15°29	1°36	28°34	11°15	28°53	10°41	2°10	16°33	23°45	23°45	15°13	0°14	S 19
M20	8 1 10	29°38'59	8♋58	17° 0	2°49	29°14	11°12	28°48	10°44	2° 9	16°32	23°33	23°42	15°19	0°13	M20
T 21	8 5 7	0♒39'53	21°30	18°31	4° 3	29°55	11° 9	28°44	10°47	2° 8	16°31	23°20	23°39	15°26	0°11	T 21
W22	8 9 3	1°40'47	3♌53	20° 2	5°17	0♑35	11° 6	28°39	10°50	2° 8	16°30	23° 5	23°36	15°33	0°10	W22
T 23	8 13 0	2°41'42	16° 5	21°34	6°30	1°16	11° 4	28°34	10°53	2° 7	16°29	22°51	23°32	15°39	0° 9	T 23
F 24	8 16 56	3°42'38	28° 7	23° 6	7°44	1°57	11° 2	28°29	10°56	2° 6	16°28	22°39	23°29	15°46	0° 9	F 24
S 25	8 20 53	4°43'34	10♍ 2	24°38	8°57	2°37	10°59	28°24	10°59	2° 6	16°27	22°29	23°26	15°53	0° 8	S 25
S 26	8 24 49	5°44'31	21°51	26°10	10°11	3°18	10°58	28°19	11° 2	2° 5	16°26	22°23	23°23	15°59	0° 7	S 26
M27	8 28 46	6°45'29	3♎38	27°43	11°24	3°59	10°56	28°14	11° 5	2° 5	16°25	22°19	23°20	16° 6	0° 6	M27
T 28	8 32 42	7°46'27	15°28	29°15	12°38	4°39	10°55	28° 9	11° 8	2° 4	16°24	22°17	23°17	16°13	0° 5	T 28
W29	8 36 39	8°47'27	27°23	0♒48	13°51	5°20	10°53	28° 5	11°11	2° 4	16°23	22°D17	23°13	16°19	0° 5	W29
T 30	8 40 36	9°48'26	9♏31	2°22	15° 5	6° 1	10°52	28° 0	11°14	2° 3	16°22	22°R17	23°10	16°26	0° 4	T 30
F 31	8 44 32	10♒49'27	21♏57	3♒55	16♓18	6♑42	10♊51	27♋55	11♓17	2♊ 3	16♍21	22♈17	23♈ 7	16♍33	0♊ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s46	6s59	0n32	20s38	2n12	19s20	1s42	22s24	0n 5	21n 3	1s 1	19n12	0s40	8s28	0s46	18n50	1s36	12n 8	7n33	9n44	9n28	9n41	16n45	3s23
T 2	22 41	12 22	0s32	20 48	2 6	19 1	1 43	22 28	0 5	21 2	1 1	19 13	0 40	8 27	0 46	18 50	1 36	12 8	7 33	9 44	9 27	9 38	16 45	3 23
F 3	22 35	17 24	1 37	20 59	2 0	18 42	1 44	22 33	0 4	21 2	1 1	19 14	0 40	8 26	0 46	18 50	1 36	12 9	7 33	9 43	9 25	9 35	16 45	3 23
S 4	22 30	21 48	2 38	21 9	1 53	18 22	1 45	22 37	0 4	21 1	1 1	19 15	0 40	8 25	0 46	18 50	1 36	12 9	7 34	9 42	9 24	9 32	16 44	3 23
S 5	22 23	25 14	3 33	21 19	1 46	18 2	1 46	22 41	0 3	21 1	1 0	19 16	0 40	8 24	0 46	18 50	1 36	12 10	7 34	9 40	9 23	9 28	16 44	3 23
M 6	22 17	27 19	4 18	21 29	1 39	17 41	1 47	22 44	0 2	21 0	1 0	19 17	0 40	8 24	0 46	18 49	1 36	12 10	7 34	9 36	9 22	9 25	16 44	3 23
T 7	22 10	27 42	4 48	21 38	1 31	17 19	1 47	22 48	0 2	21 0	1 0	19 18	0 40	8 23	0 46	18 49	1 36	12 11	7 34	9 32	9 21	9 22	16 43	3 22
W 8	22 2	26 14	5 0	21 46	1 23	16 58	1 48	22 51	0 1	20 59	1 0	19 19	0 40	8 22	0 46	18 49	1 36	12 11	7 35	9 28	9 20	9 19	16 43	3 22
T 9	21 54	22 58	4 53	21 54	1 16	16 35	1 49	22 54	0 1	20 59	0 59	19 20	0 40	8 21	0 46	18 49	1 36	12 11	7 35	9 23	9 19	9 16	16 43	3 22
F 10	21 46	18 12	4 26	22 1	1 8	16 13	1 49	22 57	0 0	20 58	0 59	19 21	0 40	8 20	0 46	18 49	1 36	12 12	7 35	9 20	9 17	9 12	16 43	3 22
S 11	21 37	12 23	3 42	22 7	1 0	15 50	1 50	23 0	0s 0	20 58	0 59	19 22	0 40	8 19	0 46	18 49	1 36	12 12	7 35	9 17	9 16	9 9	16 42	3 22
S 12	21 28	5 55	2 44	22 12	0 52	15 26	1 50	23 2	0 1	20 57	0 59	19 23	0 39	8 18	0 46	18 48	1 36	12 13	7 36	9 15	9 15	9 6	16 42	3 22
M13	21 18	0n44	1 36	22 16	0 44	15 2	1 50	23 5	0 2	20 57	0 58	19 24	0 39	8 17	0 45	18 48	1 36	12 13	7 36	9 14	9 14	9 3	16 42	3 22
T 14	21 8	7 15	0 23	22 19	0 36	14 38	1 50	23 7	0 2	20 57	0 58	19 25	0 39	8 16	0 45	18 48	1 36	12 14	7 36	9 14	9 13	9 0	16 42	3 22
W15	20 58	13 18	0n49	22 22	0 28	14 13	1 51	23 9	0 3	20 57	0 58	19 26	0 39	8 15	0 45	18 48	1 36	12 14	7 36	9 14	9 12	8 57	16 41	3 22
T 16	20 47	18 35	1 58	22 22	0 21	13 48	1 51	23 11	0 4	20 56	0 58	19 27	0 39	8 14	0 45	18 48	1 36	12 15	7 37	9 14	9 10	8 53	16 41	3 22
F 17	20 35	22 53	2 58	22 22	0 13	13 22	1 51	23 12	0 4	20 56	0 57	19 29	0 39	8 13	0 45	18 48	1 36	12 16	7 37	9 13	9 9	8 50	16 41	3 22
S 18	20 24	25 55	3 49	22 21	0 5	12 57	1 51	23 14	0 5	20 56	0 57	19 30	0 39	8 12	0 45	18 48	1 36	12 16	7 37	9 10	9 8	8 47	16 41	3 22
S 19	20 12	27 33	4 26	22 19	0s 2	12 30	1 50	23 15	0 5	20 56	0 57	19 31	0 39	8 11	0 45	18 48	1 36	12 17	7 37	9 7	9 7	8 44	16 41	3 21
M20	19 59	27 41	4 50	22 15	0 9	12 4	1 50	23 16	0 6	20 55	0 57	19 32	0 39	8 9	0 45	18 47	1 35	12 17	7 38	9 3	9 6	8 41	16 41	3 21
T 21	19 47	26 24	5 0	22 11	0 17	11 37	1 50	23 16	0 7	20 55	0 56	19 33	0 39	8 8	0 45	18 47	1 35	12 18	7 38	8 58	9 5	8 37	16 40	3 21
W22	19 33	23 50	4 54	22 5	0 24	11 10	1 49	23 17	0 7	20 55	0 56	19 34	0 38	8 7	0 45	18 47	1 35	12 18	7 38	8 52	9 3	8 34	16 40	3 21
T 23	19 20	20 13	4 36	21 58	0 31	10 42	1 49	23 17	0 8	20 55	0 56	19 35	0 38	8 6	0 45	18 47	1 35	12 19	7 38	8 47	9 2	8 31	16 40	3 21
F 24	19 6	15 50	4 5	21 50	0 37	10 15	1 48	23 17	0 9	20 55	0 56	19 36	0 38	8 5	0 45	18 47	1 35	12 19	7 38	8 43	9 1	8 28	16 40	3 21
S 25	18 52	10 52	3 24	21 40	0 44	9 47	1 47	23 17	0 9	20 55	0 55	19 37	0 38	8 4	0 45	18 47	1 35	12 20	7 39	8 39	9 0	8 24	16 40	3 21
S 26	18 37	5 33	2 34	21 30	0 50	9 19	1 47	23 17	0 10	20 55	0 55	19 38	0 38	8 3	0 45	18 47	1 35	12 21	7 39	8 37	8 59	8 21	16 40	3 21
M27	18 22	0 4	1 37	21 18	0 56	8 50	1 46	23 17	0 10	20 55	0 55	19 39	0 38	8 2	0 45	18 47	1 35	12 21	7 39	8 35	8 58	8 18	16 40	3 21
T 28	18 7	5s28	0 36	21 5	1 2	8 22	1 45	23 16	0 11	20 55	0 55	19 40	0 38	8 0	0 45	18 47	1 35	12 22	7 39	8 35	8 57	8 15	16 40	3 21
W29	17 51	10 51	0s27	20 51	1 8	7 53	1 44	23 15	0 12	20 55	0 54	19 41	0 38	7 59	0 45	18 47	1 35	12 22	7 40	8 35	8 55	8 12	16 40	3 20
T 30	17 35	15 56	1 30	20 36	1 14	7 24	1 43	23 14	0 12	20 55	0 54	19 43	0 38	7 58	0 45	18 47	1 35	12 23	7 40	8 35	8 54	8 8	16 40	3 20
F 31	17s19	20s28	2s31	20s20	1s19	6s54	1s41	23s13	0s13	20n56	0s54	19n44	0s37	7s57	0s45	18n47	1s35	12n24	7n40	8n35	8n53	8n 5	16n40	3s20

Julian Day Number = 3248869.5, Delta T = 04h18m49s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'07
Ayanamsha: Fagan/Bradley = 55°22'43, Lahiri = 54°29'43

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FEBRUARY 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 29	11♒50'28	4♐46	5♒29	17♓31	7♉23	10°R51	27°R50	11♓20	2°R 3	16°R20	22°R14	23♈ 4	16♍39	0°R 3	S 1
S 2	8 52 25	12°51'30	18° 1	7° 3	18°44	8° 4	10♊50	27♋46	11°23	2♊ 2	16♍19	22♈10	23° 1	16°46	0♊ 3	S 2
M 3	8 56 22	13°52'33	1♉46	8°38	19°58	8°45	10°D50	27°41	11°27	2° 2	16°18	22° 2	22°57	16°53	0° 2	M 3
T 4	9 0 18	14°53'35	16° 1	10°12	21°11	9°26	10°50	27°37	11°30	2° 2	16°17	21°53	22°54	16°59	0° 2	T 4
W 5	9 4 15	15°54'39	0♒41	11°47	22°24	10° 6	10°51	27°32	11°33	2° 2	16°15	21°42	22°51	17° 6	0° 2	W 5
T 6	9 8 12	16°55'42	15°39	13°23	23°37	10°47	10°51	27°27	11°36	2° 1	16°14	21°32	22°48	17°13	0° 2	T 6
F 7	9 12 8	17°56'46	0♓47	14°59	24°50	11°29	10°52	27°23	11°40	2° 1	16°13	21°22	22°45	17°19	0° 2	F 7
S 8	9 16 5	18°57'49	15°54	16°35	26° 3	12°10	10°53	27°19	11°43	2° 1	16°12	21°16	22°42	17°26	0°D 2	S 8
S 9	9 20 1	19°58'52	0♈50	18°11	27°16	12°51	10°54	27°14	11°46	2° 1	16°11	21°11	22°38	17°33	0° 2	S 9
M10	9 23 58	20°59'56	15°29	19°48	28°29	13°32	10°55	27°10	11°50	2° 1	16° 9	21°D10	22°35	17°39	0° 2	M10
T 11	9 27 54	22° 0'58	29°46	21°25	29°41	14°13	10°56	27° 6	11°53	2°D 1	16° 8	21°10	22°32	17°46	0° 2	T 11
W12	9 31 51	23° 2'01	13♉40	23° 3	0♈54	14°54	10°58	27° 2	11°56	2° 1	16° 7	21°10	22°29	17°53	0° 2	W12
T 13	9 35 47	24° 3'03	27°11	24°41	2° 7	15°35	11° 0	26°57	12° 0	2° 1	16° 6	21°R11	22°26	17°59	0° 2	T 13
F 14	9 39 44	25° 4'05	10♊23	26°20	3°19	16°16	11° 2	26°53	12° 3	2° 1	16° 4	21° 9	22°23	18° 6	0° 3	F 14
S 15	9 43 41	26° 5'07	23°17	27°59	4°32	16°58	11° 4	26°49	12° 7	2° 1	16° 3	21° 6	22°19	18°13	0° 3	S 15
S 16	9 47 37	27° 6'08	5♋56	29°38	5°44	17°39	11° 7	26°46	12°10	2° 2	16° 2	21° 0	22°16	18°19	0° 4	S 16
M17	9 51 34	28° 7'08	18°24	1♓18	6°56	18°20	11°10	26°42	12°13	2° 2	16° 0	20°52	22°13	18°26	0° 4	M17
T 18	9 55 30	29° 8'08	0♌41	2°59	8° 8	19° 2	11°12	26°38	12°17	2° 2	15°59	20°42	22°10	18°33	0° 5	T 18
W19	9 59 27	0♓ 9'08	12°49	4°39	9°21	19°43	11°16	26°34	12°20	2° 2	15°58	20°32	22° 7	18°39	0° 5	W19
T 20	10 3 23	1°10'07	24°50	6°21	10°33	20°24	11°19	26°31	12°24	2° 3	15°56	20°22	22° 3	18°46	0° 6	T 20
F 21	10 7 20	2°11'06	6♍45	8° 2	11°45	21° 6	11°22	26°27	12°27	2° 3	15°55	20°13	22° 0	18°53	0° 7	F 21
S 22	10 11 16	3°12'04	18°36	9°44	12°56	21°47	11°26	26°24	12°31	2° 3	15°53	20° 6	21°57	18°59	0° 8	S 22
S 23	10 15 13	4°13'02	0♎24	11°27	14° 8	22°29	11°30	26°20	12°34	2° 4	15°52	20° 2	21°54	19° 6	0° 9	S 23
M24	10 19 10	5°13'59	12°12	13° 9	15°20	23°10	11°34	26°17	12°38	2° 4	15°51	20° 0	21°51	19°13	0°10	M24
T 25	10 23 6	6°14'57	24° 3	14°52	16°32	23°52	11°38	26°14	12°41	2° 5	15°49	19°D59	21°48	19°19	0°11	T 25
W26	10 27 3	7°15'54	6♏ 0	16°35	17°43	24°33	11°43	26°11	12°45	2° 5	15°48	20° 0	21°44	19°26	0°12	W26
T 27	10 30 59	8°16'50	18° 9	18°18	18°54	25°15	11°47	26° 8	12°48	2° 6	15°47	20° 2	21°41	19°33	0°13	T 27
F 28	10 34 56	9♓17'47	0♐32	20♓ 1	20♈ 6	25♉56	11♊52	26♋ 5	12♓52	2♊ 6	15♍45	20♈ 3	21♈38	19♍39	0♊14	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 2	24s13	3s26	20s 3	1s24	6s25	1s40	23s11	0s14	20n56	0s54	19n45	0s37	7s56	0s45	18n47	1s35	12n24	7n40	8n34	8n52	8n 2	16n40	3s20
S 2	16 46	26 48	4 11	19 44	1 29	5 55	1 39	23 10	0 14	20 56	0 53	19 46	0 37	7 54	0 45	18 47	1 35	12 25	7 40	8 32	8 51	7 59	16 40	3 20
M 3	16 28	27 53	4 44	19 24	1 34	5 25	1 37	23 8	0 15	20 56	0 53	19 47	0 37	7 53	0 45	18 47	1 35	12 25	7 41	8 29	8 50	7 55	16 40	3 20
T 4	16 11	27 12	5 1	19 4	1 38	4 55	1 35	23 6	0 16	20 56	0 53	19 48	0 37	7 52	0 45	18 47	1 35	12 26	7 41	8 26	8 48	7 52	16 40	3 20
W 5	15 53	24 38	4 59	18 42	1 42	4 25	1 34	23 3	0 16	20 57	0 53	19 49	0 37	7 51	0 45	18 47	1 35	12 27	7 41	8 22	8 47	7 49	16 40	3 20
T 6	15 35	20 22	4 37	18 19	1 46	3 55	1 32	23 1	0 17	20 57	0 52	19 50	0 37	7 49	0 45	18 47	1 35	12 27	7 41	8 18	8 46	7 46	16 40	3 20
F 7	15 17	14 44	3 55	17 55	1 50	3 25	1 30	22 58	0 18	20 57	0 52	19 51	0 37	7 48	0 45	18 47	1 35	12 28	7 41	8 15	8 45	7 42	16 40	3 19
S 8	14 58	8 13	2 56	17 29	1 53	2 54	1 28	22 55	0 18	20 58	0 52	19 52	0 36	7 47	0 45	18 47	1 35	12 29	7 41	8 12	8 44	7 39	16 40	3 19
S 9	14 39	1 18	1 46	17 3	1 56	2 24	1 26	22 52	0 19	20 58	0 51	19 53	0 36	7 46	0 45	18 47	1 34	12 29	7 42	8 10	8 43	7 36	16 40	3 19
M10	14 20	5n34	0 30	16 35	1 59	1 53	1 24	22 49	0 20	20 59	0 51	19 54	0 36	7 44	0 45	18 47	1 34	12 30	7 42	8 10	8 41	7 33	16 41	3 19
T 11	14 1	11 59	0n46	16 7	2 1	1 23	1 22	22 45	0 20	20 59	0 51	19 54	0 36	7 43	0 45	18 47	1 34	12 31	7 42	8 10	8 40	7 30	16 41	3 19
W12	13 41	17 38	1 57	15 37	2 3	0 52	1 20	22 42	0 21	21 0	0 51	19 55	0 36	7 42	0 45	18 47	1 34	12 31	7 42	8 10	8 39	7 26	16 41	3 19
T 13	13 21	22 14	3 0	15 7	2 5	0 21	1 17	22 38	0 22	21 0	0 50	19 56	0 36	7 41	0 45	18 47	1 34	12 32	7 42	8 10	8 38	7 23	16 41	3 19
F 14	13 1	25 35	3 52	14 35	2 6	0n10	1 15	22 33	0 23	21 1	0 50	19 57	0 36	7 39	0 45	18 47	1 34	12 32	7 42	8 10	8 37	7 20	16 41	3 19
S 15	12 41	27 30	4 31	14 2	2 7	0 40	1 12	22 29	0 23	21 1	0 50	19 58	0 36	7 38	0 45	18 47	1 34	12 33	7 43	8 8	8 36	7 16	16 41	3 18
S 16	12 20	27 57	4 55	13 28	2 8	1 11	1 10	22 25	0 24	21 2	0 50	19 59	0 35	7 37	0 45	18 47	1 34	12 34	7 43	8 6	8 34	7 13	16 42	3 18
M17	11 59	26 58	5 5	12 53	2 8	1 42	1 7	22 20	0 25	21 2	0 49	20 0	0 35	7 35	0 45	18 48	1 34	12 34	7 43	8 3	8 33	7 10	16 42	3 18
T 18	11 38	24 40	5 1	12 17	2 8	2 13	1 4	22 15	0 25	21 3	0 49	20 1	0 35	7 34	0 45	18 48	1 34	12 35	7 43	8 0	8 32	7 7	16 42	3 18
W19	11 17	21 18	4 43	11 41	2 8	2 43	1 1	22 10	0 26	21 4	0 49	20 1	0 35	7 33	0 45	18 48	1 34	12 36	7 43	7 56	8 31	7 3	16 42	3 18
T 20	10 56	17 4	4 13	11 3	2 6	3 14	0 58	22 4	0 27	21 4	0 49	20 2	0 35	7 31	0 45	18 48	1 34	12 36	7 43	7 52	8 30	7 0	16 43	3 18
F 21	10 35	12 13	3 32	10 24	2 5	3 44	0 55	21 59	0 27	21 5	0 48	20 3	0 35	7 30	0 45	18 48	1 34	12 37	7 43	7 49	8 29	6 57	16 43	3 18
S 22	10 13	6 56	2 41	9 44	2 3	4 15	0 52	21 53	0 28	21 6	0 48	20 4	0 35	7 29	0 45	18 48	1 34	12 38	7 44	7 46	8 27	6 54	16 43	3 18
S 23	9 51	1 26	1 44	9 3	2 0	4 45	0 49	21 47	0 29	21 7	0 48	20 5	0 34	7 28	0 45	18 48	1 34	12 38	7 44	7 45	8 26	6 50	16 44	3 18
M24	9 29	4s 7	0 42	8 21	1 57	5 16	0 46	21 41	0 30	21 7	0 48	20 5	0 34	7 26	0 45	18 48	1 34	12 39	7 44	7 44	8 25	6 47	16 44	3 17
T 25	9 7	9 34	0s22	7 39	1 54	5 46	0 42	21 35	0 30	21 8	0 47	20 6	0 34	7 25	0 45	18 48	1 34	12 40	7 44	7 44	8 24	6 44	16 44	3 17
W26	8 45	14 43	1 26	6 55	1 50	6 16	0 39	21 28	0 31	21 9	0 47	20 7	0 34	7 24	0 45	18 49	1 34	12 40	7 44	7 44	8 23	6 41	16 44	3 17
T 27	8 22	19 23	2 27	6 11	1 45	6 46	0 36	21 22	0 32	21 10	0 47	20 8	0 34	7 22	0 45	18 49	1 33	12 41	7 44	7 45	8 21	6 37	16 45	3 17
F 28	8s 0	23s20	3s23	5s26	1s40	7n16	0s32	21s15	0s33	21n11	0s47	20n 8	0s34	7s21	0s45	18n49	1s33	12n41	7n44	7n45	8n20	6n34	16n45	3s17

Julian Day Number = 3248900.5, Delta T = 04h18m50s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°22'47, Lahiri = 54°29'47

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MARCH 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 52	10♓18'43	13♐16	21♓44	21♈17	26♉38	11♊57	26°R 2	12♓55	2♊ 7	15°R44	20°R 4	21♈35	19♍46	0♊15	S 1
S 2	10 42 49	11°19'38	26°24	23°27	22°28	27°20	12° 2	25♋59	12°59	2° 8	15♍42	20♈ 3	21°32	19°53	0°16	S 2
M 3	10 46 45	12°20'34	10♉ 0	25° 9	23°39	28° 2	12° 8	25°57	13° 2	2° 8	15°41	20° 0	21°29	19°59	0°18	M 3
T 4	10 50 42	13°21'28	24° 6	26°50	24°50	28°43	12°13	25°54	13° 6	2° 9	15°39	19°55	21°25	20° 6	0°19	T 4
W 5	10 54 39	14°22'23	8♒39	28°31	26° 1	29°25	12°19	25°52	13° 9	2°10	15°38	19°50	21°22	20°13	0°21	W 5
T 6	10 58 35	15°23'16	23°35	0♈10	27°11	0♒ 7	12°25	25°49	13°13	2°11	15°37	19°45	21°19	20°19	0°22	T 6
F 7	11 2 32	16°24'09	8♓47	1°47	28°22	0°49	12°31	25°47	13°16	2°11	15°35	19°40	21°16	20°26	0°24	F 7
S 8	11 6 28	17°25'01	24° 3	3°22	29°32	1°31	12°37	25°45	13°20	2°12	15°34	19°36	21°13	20°33	0°26	S 8
S 9	11 10 25	18°25'52	9♈14	4°54	0♉42	2°12	12°43	25°43	13°23	2°13	15°32	19°34	21° 9	20°39	0°27	S 9
M10	11 14 21	19°26'42	24°11	6°24	1°53	2°54	12°50	25°41	13°27	2°14	15°31	19°D34	21° 6	20°46	0°29	M10
T 11	11 18 18	20°27'31	8♉45	7°49	3° 3	3°36	12°57	25°39	13°30	2°15	15°29	19°35	21° 3	20°53	0°31	T 11
W12	11 22 14	21°28'18	22°55	9°10	4°12	4°18	13° 3	25°38	13°34	2°16	15°28	19°37	21° 0	20°59	0°33	W12
T 13	11 26 11	22°29'05	6♊37	10°26	5°22	5° 0	13°10	25°36	13°37	2°17	15°27	19°38	20°57	21° 6	0°35	T 13
F 14	11 30 8	23°29'50	19°54	11°37	6°32	5°42	13°18	25°34	13°41	2°18	15°25	19°R39	20°54	21°13	0°37	F 14
S 15	11 34 4	24°30'33	2♋49	12°40	7°41	6°24	13°25	25°33	13°44	2°19	15°24	19°39	20°50	21°19	0°39	S 15
S 16	11 38 1	25°31'16	15°24	13°37	8°50	7° 6	13°33	25°32	13°48	2°20	15°22	19°37	20°47	21°26	0°41	S 16
M17	11 41 57	26°31'57	27°44	14°25	9°59	7°48	13°40	25°31	13°51	2°21	15°21	19°35	20°44	21°33	0°43	M17
T 18	11 45 54	27°32'36	9♌51	15° 5	11° 8	8°30	13°48	25°30	13°55	2°23	15°20	19°31	20°41	21°39	0°45	T 18
W19	11 49 50	28°33'14	21°50	15°35	12°17	9°13	13°56	25°29	13°58	2°24	15°18	19°28	20°38	21°46	0°47	W19
T 20	11 53 47	29°33'51	3♍44	15°55	13°26	9°55	14° 4	25°28	14° 2	2°25	15°17	19°24	20°35	21°53	0°49	T 20
F 21	11 57 43	0♈34'26	15°33	16°R 5	14°34	10°37	14°12	25°27	14° 5	2°26	15°16	19°21	20°31	21°59	0°52	F 21
S 22	12 1 40	1°35'00	27°22	16° 5	15°42	11°19	14°21	25°26	14° 8	2°27	15°14	19°19	20°28	22° 6	0°54	S 22
S 23	12 5 36	2°35'32	9♎12	15°54	16°50	12° 1	14°29	25°26	14°12	2°29	15°13	19°18	20°25	22°13	0°57	S 23
M24	12 9 33	3°36'03	21° 4	15°33	17°58	12°44	14°38	25°26	14°15	2°30	15°11	19°D17	20°22	22°19	0°59	M24
T 25	12 13 30	4°36'33	3♏ 2	15° 2	19° 6	13°26	14°47	25°25	14°19	2°32	15°10	19°18	20°19	22°26	1° 2	T 25
W26	12 17 26	5°37'02	15° 7	14°22	20°13	14° 8	14°56	25°25	14°22	2°33	15° 9	19°19	20°15	22°33	1° 4	W26
T 27	12 21 23	6°37'29	27°22	13°35	21°20	14°51	15° 5	25°D25	14°25	2°34	15° 7	19°20	20°12	22°39	1° 7	T 27
F 28	12 25 19	7°37'56	9♐51	12°40	22°27	15°33	15°14	25°25	14°29	2°36	15° 6	19°21	20° 9	22°46	1° 9	F 28
S 29	12 29 16	8°38'21	22°37	11°41	23°34	16°15	15°23	25°25	14°32	2°37	15° 5	19°22	20° 6	22°53	1°12	S 29
S 30	12 33 12	9°38'45	5♉42	10°38	24°41	16°58	15°33	25°26	14°35	2°39	15° 4	19°R22	20° 3	22°59	1°15	S 30
M31	12 37 9	10♈39'08	19♉10	9♈33	25♉47	17♒40	15♊42	25♋26	14♓38	2♊40	15♍ 2	19♈22	20♈ 0	23♍ 6	1♊18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	26s15	4s10	4s41	1s34	7n46	0s29	21s 8	0s33	21n12	0s46	20n 9	0s34	7s20	0s45	18n49	1s33	12n42	7n44	7n45	8n19	6n31	16n46	3s17
S 2	7 14	27 52	4 45	3 55	1 27	8 16	0 25	21 1	0 34	21 13	0 46	20 10	0 33	7 18	0 45	18 49	1 33	12 43	7 44	7 45	8 18	6 27	16 46	3 17
M 3	6 51	27 53	5 7	3 8	1 20	8 45	0 21	20 53	0 35	21 14	0 46	20 10	0 33	7 17	0 45	18 50	1 33	12 43	7 44	7 44	8 17	6 24	16 46	3 17
T 4	6 28	26 8	5 11	2 21	1 12	9 14	0 17	20 46	0 36	21 14	0 46	20 11	0 33	7 16	0 45	18 50	1 33	12 44	7 45	7 42	8 16	6 21	16 47	3 16
W 5	6 5	22 38	4 55	1 33	1 3	9 43	0 13	20 38	0 36	21 15	0 45	20 11	0 33	7 14	0 45	18 50	1 33	12 45	7 45	7 40	8 14	6 17	16 47	3 16
T 6	5 42	17 35	4 19	0 46	0 54	10 12	0 10	20 30	0 37	21 16	0 45	20 12	0 33	7 13	0 45	18 50	1 33	12 45	7 45	7 38	8 13	6 14	16 48	3 16
F 7	5 18	11 21	3 25	0n 2	0 44	10 41	0 6	20 22	0 38	21 17	0 45	20 12	0 33	7 12	0 45	18 50	1 33	12 46	7 45	7 36	8 12	6 11	16 48	3 16
S 8	4 55	4 24	2 15	0 49	0 33	11 9	0 2	20 13	0 39	21 18	0 45	20 13	0 33	7 10	0 45	18 51	1 33	12 47	7 45	7 35	8 11	6 8	16 48	3 16
S 9	4 31	2n45	0 56	1 36	0 22	11 38	0n 3	20 5	0 39	21 20	0 45	20 14	0 32	7 9	0 45	18 51	1 33	12 47	7 45	7 34	8 10	6 4	16 49	3 16
M10	4 8	9 40	0n25	2 22	0 10	12 6	0 7	19 56	0 40	21 21	0 44	20 14	0 32	7 8	0 45	18 51	1 33	12 48	7 45	7 34	8 9	6 1	16 49	3 16
T 11	3 44	15 53	1 43	3 7	0n 3	12 33	0 11	19 47	0 41	21 22	0 44	20 14	0 32	7 6	0 45	18 51	1 33	12 48	7 45	7 35	8 7	5 58	16 50	3 16
W12	3 21	21 5	2 53	3 51	0 17	13 1	0 15	19 38	0 42	21 23	0 44	20 15	0 32	7 5	0 45	18 51	1 33	12 49	7 45	7 35	8 6	5 54	16 50	3 16
T 13	2 57	24 57	3 50	4 33	0 31	13 28	0 19	19 29	0 42	21 24	0 44	20 15	0 32	7 4	0 45	18 52	1 33	12 50	7 45	7 36	8 5	5 51	16 51	3 16
F 14	2 33	27 20	4 33	5 14	0 45	13 55	0 24	19 20	0 43	21 25	0 43	20 16	0 32	7 2	0 45	18 52	1 33	12 50	7 45	7 36	8 4	5 48	16 51	3 15
S 15	2 9	28 9	5 1	5 52	1 0	14 22	0 28	19 10	0 44	21 26	0 43	20 16	0 32	7 1	0 45	18 52	1 33	12 51	7 45	7 36	8 3	5 44	16 52	3 15
S 16	1 46	27 29	5 14	6 28	1 15	14 48	0 33	19 0	0 45	21 27	0 43	20 17	0 31	7 0	0 45	18 52	1 33	12 51	7 45	7 35	8 1	5 41	16 52	3 15
M17	1 22	25 28	5 11	7 1	1 31	15 14	0 37	18 50	0 45	21 28	0 43	20 17	0 31	6 58	0 45	18 53	1 33	12 52	7 45	7 34	8 0	5 38	16 53	3 15
T 18	0 58	22 19	4 55	7 30	1 46	15 39	0 42	18 40	0 46	21 29	0 43	20 17	0 31	6 57	0 45	18 53	1 33	12 52	7 45	7 33	7 59	5 35	16 53	3 15
W19	0 34	18 16	4 26	7 56	2 1	16 5	0 46	18 30	0 47	21 31	0 42	20 18	0 31	6 56	0 45	18 53	1 32	12 53	7 45	7 32	7 58	5 31	16 54	3 15
T 20	0 10	13 32	3 46	8 17	2 16	16 30	0 51	18 20	0 48	21 32	0 42	20 18	0 31	6 54	0 45	18 54	1 32	12 54	7 45	7 30	7 57	5 28	16 54	3 15
F 21	0n14	8 20	2 56	8 34	2 30	16 54	0 55	18 9	0 49	21 33	0 42	20 18	0 31	6 53	0 45	18 54	1 32	12 54	7 45	7 29	7 56	5 25	16 55	3 15
S 22	0 37	2 51	1 58	8 46	2 44	17 18	1 0	17 59	0 49	21 34	0 42	20 18	0 30	6 52	0 45	18 54	1 32	12 55	7 45	7 29	7 54	5 21	16 56	3 15
S 23	1 1	2s45	0 56	8 54	2 56	17 42	1 5	17 48	0 50	21 35	0 42	20 19	0 30	6 51	0 45	18 54	1 32	12 55	7 45	7 28	7 53	5 18	16 56	3 15
M24	1 25	8 17	0s10	8 56	3 7	18 6	1 9	17 37	0 51	21 36	0 41	20 19	0 30	6 49	0 45	18 55	1 32	12 56	7 45	7 28	7 52	5 15	16 57	3 15
T 25	1 49	13 34	1 15	8 53	3 16	18 29	1 14	17 26	0 52	21 38	0 41	20 19	0 30	6 48	0 45	18 55	1 32	12 56	7 45	7 28	7 51	5 11	16 57	3 14
W26	2 12	18 23	2 18	8 44	3 24	18 51	1 19	17 14	0 53	21 39	0 41	20 19	0 30	6 47	0 45	18 55	1 32	12 57	7 45	7 29	7 50	5 8	16 58	3 14
T 27	2 36	22 32	3 16	8 31	3 30	19 14	1 23	17 3	0 53	21 40	0 41	20 19	0 30	6 46	0 45	18 56	1 32	12 57	7 45	7 29	7 48	5 5	16 58	3 14
F 28	3 0	25 43	4 5	8 14	3 33	19 36	1 28	16 51	0 54	21 41	0 41	20 20	0 30	6 44	0 45	18 56	1 32	12 58	7 45	7 29	7 47	5 1	16 59	3 14
S 29	3 23	27 41	4 44	7 52	3 34	19 57	1 33	16 39	0 55	21 42	0 40	20 20	0 29	6 43	0 45	18 56	1 32	12 58	7 45	7 30	7 46	4 58	17 0	3 14
S 30	3 47	28 11	5 8	7 26	3 33	20 18	1 38	16 28	0 56	21 43	0 40	20 20	0 29	6 42	0 45	18 57	1 32	12 59	7 45	7 30	7 45	4 55	17 0	3 14
M31	4n10	27s 3	5s17	6n58	3n30	20n38	1n42	16s16	0s57	21n45	0s40	20n20	0s29	6s41	0s45	18n57	1s32	12n59	7n45	7n30	7n44	4n51	17n 1	3s14

Julian Day Number = 3248928.5, Delta T = 04h18m52s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°22'51, Lahiri = 54°29'51

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APRIL 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 5	11♈39'30	3♒ 3	8°R28	26♉53	18♒23	15♊52	25♋27	14♓42	2♊42	15°R 1	19°R22	19♈56	23♍13	1♊20	T 1
W 2	12 45 2	12°39'50	17°20	7♈24	27°59	19° 5	16° 2	25°27	14°45	2°43	15♍ 0	19♈21	19°53	23°19	1°23	W 2
T 3	12 48 59	13°40'09	1♓59	6°23	29° 5	19°48	16°12	25°28	14°48	2°45	14°59	19°21	19°50	23°26	1°26	T 3
F 4	12 52 55	14°40'27	16°55	5°26	0♊10	20°30	16°22	25°29	14°51	2°47	14°57	19°20	19°47	23°33	1°29	F 4
S 5	12 56 52	15°40'43	2♈ 2	4°33	1°15	21°13	16°32	25°30	14°54	2°48	14°56	19°20	19°44	23°39	1°32	S 5
S 6	13 0 48	16°40'57	17° 9	3°47	2°20	21°56	16°42	25°31	14°58	2°50	14°55	19°D20	19°40	23°46	1°35	S 6
M 7	13 4 45	17°41'10	2♉ 9	3° 6	3°24	22°38	16°53	25°32	15° 1	2°52	14°54	19°20	19°37	23°53	1°38	M 7
T 8	13 8 41	18°41'22	16°52	2°32	4°29	23°21	17° 3	25°33	15° 4	2°53	14°53	19°20	19°34	23°59	1°41	T 8
W 9	13 12 38	19°41'31	1♊12	2° 6	5°33	24° 4	17°14	25°35	15° 7	2°55	14°52	19°R20	19°31	24° 6	1°44	W 9
T 10	13 16 34	20°41'39	15° 7	1°45	6°36	24°46	17°24	25°36	15°10	2°57	14°50	19°20	19°28	24°13	1°48	T 10
F 11	13 20 31	21°41'45	28°34	1°32	7°40	25°29	17°35	25°38	15°13	2°59	14°49	19°19	19°25	24°19	1°51	F 11
S 12	13 24 28	22°41'48	11♋36	1°26	8°43	26°12	17°46	25°39	15°16	3° 1	14°48	19°19	19°21	24°26	1°54	S 12
S 13	13 28 24	23°41'50	24°14	1°D25	9°45	26°54	17°57	25°41	15°19	3° 2	14°47	19°D19	19°18	24°32	1°57	S 13
M14	13 32 21	24°41'50	6♌34	1°31	10°48	27°37	18° 8	25°43	15°22	3° 4	14°46	19°19	19°15	24°39	2° 1	M14
T 15	13 36 17	25°41'47	18°40	1°43	11°50	28°20	18°20	25°45	15°25	3° 6	14°45	19°20	19°12	24°46	2° 4	T 15
W16	13 40 14	26°41'43	0♍35	2° 0	12°51	29° 3	18°31	25°47	15°27	3° 8	14°44	19°20	19° 9	24°52	2° 7	W16
T 17	13 44 10	27°41'36	12°24	2°23	13°53	29°46	18°42	25°50	15°30	3°10	14°43	19°21	19° 6	24°59	2°11	T 17
F 18	13 48 7	28°41'28	24°12	2°50	14°53	0♓28	18°54	25°52	15°33	3°12	14°42	19°22	19° 2	25° 6	2°14	F 18
S 19	13 52 3	29°41'17	6♎ 1	3°22	15°54	1°11	19° 5	25°55	15°36	3°14	14°41	19°23	18°59	25°12	2°18	S 19
S 20	13 56 0	0♉41'05	17°55	3°59	16°54	1°54	19°17	25°57	15°39	3°16	14°40	19°R23	18°56	25°19	2°21	S 20
M21	13 59 56	1°40'51	29°55	4°39	17°53	2°37	19°29	26° 0	15°41	3°18	14°39	19°23	18°53	25°26	2°25	M21
T 22	14 3 53	2°40'35	12♏ 4	5°23	18°53	3°20	19°41	26° 3	15°44	3°20	14°39	19°22	18°50	25°32	2°28	T 22
W23	14 7 50	3°40'17	24°23	6°11	19°51	4° 3	19°53	26° 6	15°47	3°22	14°38	19°20	18°46	25°39	2°32	W23
T 24	14 11 46	4°39'57	6♐54	7° 2	20°49	4°46	20° 5	26° 8	15°49	3°24	14°37	19°18	18°43	25°46	2°35	T 24
F 25	14 15 43	5°39'36	19°38	7°56	21°47	5°29	20°17	26°12	15°52	3°26	14°36	19°16	18°40	25°52	2°39	F 25
S 26	14 19 39	6°39'13	2♑35	8°54	22°44	6°12	20°29	26°15	15°54	3°28	14°35	19°14	18°37	25°59	2°43	S 26
S 27	14 23 36	7°38'48	15°48	9°54	23°41	6°55	20°41	26°18	15°57	3°30	14°35	19°12	18°34	26° 6	2°46	S 27
M28	14 27 32	8°38'22	29°17	10°56	24°37	7°38	20°53	26°21	15°59	3°32	14°34	19°11	18°31	26°12	2°50	M28
T 29	14 31 29	9°37'54	13♒ 3	12° 2	25°33	8°21	21° 6	26°25	16° 2	3°34	14°33	19°D10	18°27	26°19	2°54	T 29
W30	14 35 25	10♉37'25	27♒ 7	13♈ 9	26♊28	9♓ 4	21♊18	26♋28	16♓ 4	3♊36	14♍32	19♈11	18♈24	26♍26	2♊57	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	24s15	5s 8	6n28	3n25	20n58	1n47	16s 3	0s57	21n46	0s40	20n20	0s29	6s39	0s45	18n57	1s32	13n 0	7n45	7n30	7n43	4n48	17n 1	3s14
W 2	4 57	19 55	4 41	5 56	3 18	21 18	1 52	15 51	0 58	21 47	0 40	20 20	0 29	6 38	0 45	18 58	1 32	13 0	7 45	7 29	7 41	4 45	17 2	3 14
T 3	5 20	14 17	3 54	5 24	3 9	21 37	1 57	15 39	0 59	21 48	0 39	20 20	0 29	6 37	0 45	18 58	1 32	13 0	7 45	7 29	7 40	4 41	17 3	3 14
F 4	5 43	7 44	2 51	4 52	2 58	21 56	2 1	15 26	1 0	21 49	0 39	20 20	0 29	6 36	0 45	18 58	1 32	13 1	7 45	7 29	7 39	4 38	17 3	3 14
S 5	6 6	0 39	1 35	4 20	2 46	22 14	2 6	15 13	1 1	21 51	0 39	20 20	0 28	6 35	0 45	18 59	1 32	13 1	7 45	7 29	7 38	4 35	17 4	3 14
S 6	6 29	6n29	0 12	3 50	2 33	22 32	2 11	15 1	1 2	21 52	0 39	20 20	0 28	6 33	0 45	18 59	1 32	13 2	7 45	7 29	7 37	4 31	17 5	3 14
M 7	6 52	13 11	1n11	3 21	2 19	22 49	2 16	14 48	1 2	21 53	0 39	20 20	0 28	6 32	0 45	18 59	1 32	13 2	7 45	7 29	7 35	4 28	17 5	3 14
T 8	7 14	19 2	2 27	2 55	2 5	23 6	2 20	14 35	1 3	21 54	0 38	20 20	0 28	6 31	0 45	19 0	1 32	13 3	7 45	7 29	7 34	4 25	17 6	3 13
W 9	7 37	23 38	3 32	2 31	1 50	23 22	2 25	14 21	1 4	21 55	0 38	20 20	0 28	6 30	0 45	19 0	1 32	13 3	7 45	7 29	7 33	4 21	17 7	3 13
T 10	7 59	26 42	4 23	2 9	1 35	23 37	2 30	14 8	1 5	21 57	0 38	20 19	0 28	6 29	0 45	19 1	1 32	13 3	7 45	7 29	7 32	4 18	17 7	3 13
F 11	8 22	28 7	4 57	1 50	1 20	23 53	2 34	13 55	1 6	21 58	0 38	20 19	0 28	6 28	0 45	19 1	1 32	13 4	7 45	7 29	7 31	4 15	17 8	3 13
S 12	8 44	27 54	5 15	1 34	1 6	24 7	2 39	13 41	1 6	21 59	0 38	20 19	0 27	6 26	0 45	19 1	1 31	13 4	7 45	7 29	7 29	4 11	17 9	3 13
S 13	9 6	26 13	5 17	1 20	0 51	24 21	2 44	13 27	1 7	22 0	0 38	20 19	0 27	6 25	0 45	19 2	1 31	13 4	7 45	7 29	7 28	4 8	17 9	3 13
M14	9 28	23 19	5 4	1 9	0 37	24 35	2 48	13 14	1 8	22 1	0 37	20 19	0 27	6 24	0 45	19 2	1 31	13 5	7 45	7 29	7 27	4 5	17 10	3 13
T 15	9 49	19 27	4 37	1 1	0 23	24 48	2 53	13 0	1 9	22 2	0 37	20 18	0 27	6 23	0 45	19 2	1 31	13 5	7 45	7 29	7 26	4 1	17 11	3 13
W16	10 11	14 52	3 59	0 56	0 9	25 0	2 57	12 46	1 10	22 3	0 37	20 18	0 27	6 22	0 45	19 3	1 31	13 5	7 45	7 29	7 25	3 58	17 11	3 13
T 17	10 32	9 47	3 11	0 52	0s 4	25 12	3 1	12 32	1 11	22 5	0 37	20 18	0 27	6 21	0 45	19 3	1 31	13 6	7 45	7 29	7 24	3 54	17 12	3 13
F 18	10 53	4 21	2 15	0 51	0 17	25 24	3 6	12 18	1 11	22 6	0 37	20 18	0 27	6 20	0 46	19 4	1 31	13 6	7 44	7 30	7 22	3 51	17 13	3 13
S 19	11 14	1s14	1 14	0 53	0 29	25 35	3 10	12 3	1 12	22 7	0 37	20 17	0 26	6 19	0 46	19 4	1 31	13 6	7 44	7 30	7 21	3 48	17 13	3 13
S 20	11 35	6 49	0 8	0 57	0 41	25 45	3 14	11 49	1 13	22 8	0 36	20 17	0 26	6 18	0 46	19 4	1 31	13 7	7 44	7 30	7 20	3 44	17 14	3 13
M21	11 55	12 13	0s58	1 2	0 52	25 55	3 19	11 34	1 14	22 9	0 36	20 17	0 26	6 17	0 46	19 5	1 31	13 7	7 44	7 30	7 19	3 41	17 15	3 13
T 22	12 16	17 13	2 2	1 10	1 2	26 4	3 23	11 20	1 15	22 10	0 36	20 16	0 26	6 16	0 46	19 5	1 31	13 7	7 44	7 30	7 18	3 38	17 15	3 13
W23	12 36	21 35	3 2	1 19	1 12	26 13	3 27	11 5	1 16	22 11	0 36	20 16	0 26	6 15	0 46	19 6	1 31	13 7	7 44	7 29	7 16	3 34	17 16	3 13
T 24	12 56	25 3	3 54	1 31	1 21	26 21	3 31	10 50	1 16	22 12	0 36	20 15	0 26	6 14	0 46	19 6	1 31	13 8	7 44	7 28	7 15	3 31	17 17	3 13
F 25	13 15	27 20	4 35	1 44	1 30	26 29	3 35	10 36	1 17	22 13	0 36	20 15	0 26	6 13	0 46	19 6	1 31	13 8	7 44	7 27	7 14	3 28	17 18	3 13
S 26	13 35	28 11	5 3	1 58	1 39	26 36	3 39	10 21	1 18	22 14	0 35	20 15	0 25	6 12	0 46	19 7	1 31	13 8	7 44	7 27	7 13	3 24	17 18	3 13
S 27	13 54	27 27	5 15	2 15	1 46	26 43	3 42	10 6	1 19	22 15	0 35	20 14	0 25	6 11	0 46	19 7	1 31	13 8	7 44	7 26	7 12	3 21	17 19	3 13
M28	14 13	25 8	5 11	2 32	1 54	26 49	3 46	9 51	1 20	22 16	0 35	20 14	0 25	6 10	0 46	19 8	1 31	13 8	7 44	7 25	7 10	3 17	17 20	3 13
T 29	14 32	21 19	4 49	2 51	2 0	26 55	3 49	9 35	1 21	22 17	0 35	20 13	0 25	6 9	0 46	19 8	1 31	13 9	7 43	7 25	7 9	3 14	17 20	3 13
W30	14n50	16s14	4s 9	3n11	2s 6	27n 0	3n53	9s20	1s21	22n18	0s35	20n13	0s25	6s 8	0s46	19n 8	1s31	13n 9	7n43	7n26	7n 8	3n11	17n21	3s13

Julian Day Number = 3248959.5, Delta T = 04h18m53s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°22'55, Lahiri = 54°29'55

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MAY 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 22	11♉36'54	11♓26	14♈19	27♊22	9♓48	21♊31	26♋32	16♓ 6	3♊39	14°R32	19♈12	18♈21	26♍32	3♊ 1	T 1
F 2	14 43 19	12°36'21	26° 0	15°31	28°16	10°31	21°43	26°36	16° 9	3°41	14♍31	19°14	18°18	26°39	3° 5	F 2
S 3	14 47 15	13°35'47	10♈43	16°45	29° 9	11°14	21°56	26°40	16°11	3°43	14°30	19°15	18°15	26°46	3° 9	S 3
S 4	14 51 12	14°35'10	25°30	18° 1	0♋ 1	11°57	22° 9	26°44	16°13	3°45	14°30	19°R15	18°12	26°52	3°12	S 4
M 5	14 55 8	15°34'33	10♉15	19°19	0°53	12°40	22°22	26°48	16°16	3°47	14°29	19°14	18° 8	26°59	3°16	M 5
T 6	14 59 5	16°33'53	24°50	20°39	1°44	13°24	22°34	26°52	16°18	3°49	14°29	19°11	18° 5	27° 6	3°20	T 6
W 7	15 3 1	17°33'11	9♊ 8	22° 0	2°35	14° 7	22°47	26°56	16°20	3°51	14°28	19° 7	18° 2	27°12	3°24	W 7
T 8	15 6 58	18°32'27	23° 4	23°24	3°24	14°50	23° 0	27° 0	16°22	3°54	14°28	19° 3	17°59	27°19	3°28	T 8
F 9	15 10 54	19°31'42	6♋36	24°49	4°13	15°33	23°13	27° 5	16°24	3°56	14°27	18°58	17°56	27°26	3°32	F 9
S 10	15 14 51	20°30'54	19°44	26°15	5° 1	16°16	23°26	27° 9	16°26	3°58	14°27	18°54	17°52	27°32	3°36	S 10
S 11	15 18 48	21°30'04	2♌27	27°44	5°48	17° 0	23°40	27°14	16°28	4° 0	14°26	18°51	17°49	27°39	3°39	S 11
M12	15 22 44	22°29'11	14°50	29°14	6°34	17°43	23°53	27°18	16°30	4° 3	14°26	18°49	17°46	27°45	3°43	M12
T 13	15 26 41	23°28'17	26°57	0♉45	7°20	18°26	24° 6	27°23	16°32	4° 5	14°26	18°D49	17°43	27°52	3°47	T 13
W14	15 30 37	24°27'20	8♍52	2°19	8° 4	19° 9	24°19	27°28	16°33	4° 7	14°25	18°50	17°40	27°59	3°51	W14
T 15	15 34 34	25°26'21	20°42	3°53	8°47	19°53	24°33	27°33	16°35	4° 9	14°25	18°52	17°37	28° 5	3°55	T 15
F 16	15 38 30	26°25'20	2♎30	5°30	9°29	20°36	24°46	27°38	16°37	4°12	14°25	18°53	17°33	28°12	3°59	F 16
S 17	15 42 27	27°24'16	14°21	7° 7	10°10	21°19	24°59	27°43	16°39	4°14	14°24	18°R54	17°30	28°19	4° 3	S 17
S 18	15 46 23	28°23'11	26°19	8°47	10°50	22° 3	25°13	27°48	16°40	4°16	14°24	18°54	17°27	28°25	4° 7	S 18
M19	15 50 20	29°22'04	8♏28	10°28	11°29	22°46	25°26	27°53	16°42	4°18	14°24	18°52	17°24	28°32	4°11	M19
T 20	15 54 17	0♊20'54	20°50	12°10	12° 7	23°29	25°40	27°58	16°43	4°21	14°24	18°48	17°21	28°39	4°15	T 20
W21	15 58 13	1°19'43	3♐26	13°55	12°43	24°13	25°54	28° 4	16°45	4°23	14°24	18°43	17°18	28°45	4°19	W21
T 22	16 2 10	2°18'30	16°17	15°40	13°18	24°56	26° 7	28° 9	16°46	4°25	14°23	18°36	17°14	28°52	4°23	T 22
F 23	16 6 6	3°17'16	29°23	17°28	13°52	25°39	26°21	28°14	16°48	4°27	14°23	18°28	17°11	28°59	4°27	F 23
S 24	16 10 3	4°15'59	12♑42	19°17	14°24	26°23	26°35	28°20	16°49	4°30	14°23	18°20	17° 8	29° 5	4°31	S 24
S 25	16 13 59	5°14'41	26°13	21° 7	14°55	27° 6	26°48	28°26	16°51	4°32	14°23	18°14	17° 5	29°12	4°35	S 25
M26	16 17 56	6°13'21	9♒55	23° 0	15°24	27°50	27° 2	28°31	16°52	4°34	14°D23	18° 9	17° 2	29°19	4°39	M26
T 27	16 21 52	7°12'00	23°46	24°54	15°52	28°33	27°16	28°37	16°53	4°36	14°23	18° 6	16°58	29°25	4°43	T 27
W28	16 25 49	8°10'37	7♓46	26°49	16°18	29°16	27°30	28°43	16°54	4°39	14°23	18°D 5	16°55	29°32	4°47	W28
T 29	16 29 46	9° 9'12	21°54	28°46	16°42	29°59	27°44	28°49	16°55	4°41	14°23	18° 6	16°52	29°39	4°51	T 29
F 30	16 33 42	10° 7'46	6♈ 9	0♊45	17° 5	0♈43	27°58	28°55	16°56	4°43	14°24	18° 7	16°49	29°45	4°55	F 30
S 31	16 37 39	11♊ 6'19	20♈28	2♊45	17♋25	1♈26	28♊12	29♋ 1	16♓57	4♊46	14♍24	18°R 7	16♈46	29♍52	4♊59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 9	10s11	3s14	3n33	2s12	27n 4	3n56	9s 5	1s22	22n19	0s35	20n12	0s25	6s 8	0s46	19n 9	1s31	13n 9	7n43	7n26	7n 7	3n 7	17n22	3s13
F 2	15 27	3 29	2 5	3 56	2 17	27 9	4 0	8 49	1 23	22 20	0 35	20 11	0 25	6 7	0 46	19 9	1 31	13 9	7 43	7 27	7 6	3 4	17 22	3 13
S 3	15 44	3n28	0 47	4 19	2 22	27 12	4 3	8 34	1 24	22 21	0 34	20 11	0 25	6 6	0 46	19 10	1 31	13 9	7 43	7 27	7 4	3 1	17 23	3 13
S 4	16 2	10 17	0n34	4 44	2 26	27 15	4 6	8 19	1 25	22 22	0 34	20 10	0 24	6 5	0 46	19 10	1 31	13 9	7 43	7 27	7 3	2 57	17 24	3 13
M 5	16 19	16 31	1 53	5 10	2 29	27 18	4 9	8 3	1 26	22 23	0 34	20 10	0 24	6 4	0 46	19 11	1 31	13 9	7 43	7 27	7 2	2 54	17 24	3 13
T 6	16 36	21 43	3 3	5 37	2 32	27 20	4 11	7 47	1 26	22 23	0 34	20 9	0 24	6 3	0 46	19 11	1 31	13 10	7 43	7 26	7 1	2 51	17 25	3 13
W 7	16 52	25 31	4 0	6 5	2 35	27 22	4 14	7 32	1 27	22 24	0 34	20 8	0 24	6 3	0 46	19 11	1 31	13 10	7 43	7 24	7 0	2 47	17 26	3 13
T 8	17 9	27 40	4 42	6 33	2 37	27 24	4 16	7 16	1 28	22 25	0 34	20 8	0 24	6 2	0 46	19 12	1 31	13 10	7 42	7 22	6 58	2 44	17 27	3 13
F 9	17 25	28 5	5 6	7 3	2 38	27 25	4 19	7 0	1 29	22 26	0 34	20 7	0 24	6 1	0 46	19 12	1 31	13 10	7 42	7 21	6 57	2 40	17 27	3 13
S 10	17 40	26 53	5 13	7 33	2 39	27 25	4 21	6 44	1 30	22 27	0 34	20 6	0 24	6 0	0 46	19 13	1 31	13 10	7 42	7 19	6 56	2 37	17 28	3 13
S 11	17 56	24 19	5 4	8 4	2 39	27 25	4 23	6 28	1 31	22 27	0 33	20 5	0 23	6 0	0 46	19 13	1 31	13 10	7 42	7 18	6 55	2 34	17 29	3 13
M12	18 11	20 41	4 41	8 35	2 39	27 25	4 25	6 12	1 31	22 28	0 33	20 5	0 23	5 59	0 46	19 13	1 31	13 10	7 42	7 17	6 54	2 30	17 29	3 13
T 13	18 26	16 15	4 6	9 7	2 39	27 24	4 27	5 56	1 32	22 29	0 33	20 4	0 23	5 58	0 46	19 14	1 31	13 10	7 42	7 17	6 52	2 27	17 30	3 13
W14	18 40	11 16	3 21	9 40	2 38	27 23	4 28	5 40	1 33	22 30	0 33	20 3	0 23	5 58	0 46	19 14	1 31	13 10	7 42	7 18	6 51	2 23	17 31	3 13
T 15	18 54	5 55	2 28	10 13	2 36	27 21	4 29	5 24	1 34	22 30	0 33	20 2	0 23	5 57	0 46	19 15	1 31	13 10	7 42	7 18	6 50	2 20	17 31	3 13
F 16	19 8	0 22	1 28	10 46	2 34	27 20	4 31	5 8	1 35	22 31	0 33	20 1	0 23	5 56	0 46	19 15	1 31	13 10	7 41	7 19	6 49	2 17	17 32	3 13
S 17	19 21	5s13	0 25	11 20	2 32	27 17	4 32	4 52	1 35	22 32	0 33	20 0	0 23	5 56	0 46	19 16	1 31	13 10	7 41	7 19	6 48	2 13	17 33	3 13
S 18	19 34	10 40	0s40	11 55	2 29	27 15	4 32	4 36	1 36	22 32	0 33	20 0	0 23	5 55	0 47	19 16	1 31	13 10	7 41	7 19	6 46	2 10	17 33	3 13
M19	19 47	15 49	1 44	12 29	2 25	27 12	4 33	4 20	1 37	22 33	0 32	19 59	0 22	5 55	0 47	19 16	1 31	13 10	7 41	7 19	6 45	2 7	17 34	3 14
T 20	19 59	20 24	2 45	13 4	2 21	27 9	4 33	4 3	1 38	22 33	0 32	19 58	0 22	5 54	0 47	19 17	1 31	13 10	7 41	7 17	6 44	2 3	17 35	3 14
W21	20 11	24 10	3 38	13 39	2 17	27 6	4 33	3 47	1 39	22 34	0 32	19 57	0 22	5 53	0 47	19 17	1 31	13 10	7 41	7 15	6 43	2 0	17 35	3 14
T 22	20 23	26 48	4 21	14 14	2 12	27 2	4 33	3 31	1 39	22 34	0 32	19 56	0 22	5 53	0 47	19 18	1 31	13 10	7 41	7 12	6 42	1 56	17 36	3 14
F 23	20 34	28 1	4 51	14 49	2 6	26 58	4 32	3 15	1 40	22 35	0 32	19 55	0 22	5 52	0 47	19 18	1 31	13 10	7 40	7 9	6 40	1 53	17 36	3 14
S 24	20 45	27 39	5 7	15 25	2 0	26 54	4 32	2 58	1 41	22 35	0 32	19 54	0 22	5 52	0 47	19 18	1 31	13 9	7 40	7 7	6 39	1 50	17 37	3 14
S 25	20 56	25 39	5 5	16 0	1 54	26 49	4 31	2 42	1 42	22 36	0 32	19 53	0 22	5 51	0 47	19 19	1 31	13 9	7 40	7 4	6 38	1 46	17 38	3 14
M26	21 6	22 9	4 46	16 35	1 47	26 45	4 29	2 26	1 43	22 36	0 32	19 52	0 22	5 51	0 47	19 19	1 31	13 9	7 40	7 2	6 37	1 43	17 38	3 14
T 27	21 16	17 23	4 11	17 9	1 40	26 40	4 28	2 9	1 43	22 37	0 31	19 51	0 22	5 51	0 47	19 20	1 31	13 9	7 40	7 1	6 36	1 39	17 39	3 14
W28	21 25	11 39	3 20	17 43	1 32	26 35	4 26	1 53	1 44	22 37	0 31	19 50	0 21	5 50	0 47	19 20	1 31	13 9	7 40	7 1	6 34	1 36	17 40	3 14
T 29	21 34	5 16	2 16	18 17	1 24	26 30	4 24	1 37	1 45	22 37	0 31	19 49	0 21	5 50	0 47	19 20	1 31	13 9	7 40	7 1	6 33	1 33	17 40	3 14
F 30	21 43	1n26	1 4	18 50	1 16	26 24	4 21	1 20	1 46	22 38	0 31	19 48	0 21	5 49	0 47	19 21	1 31	13 9	7 39	7 1	6 32	1 29	17 41	3 14
S 31	21n51	8n 6	0n13	19n23	1s 7	26n19	4n18	1s 4	1s47	22n38	0s31	19n47	0s21	5s49	0s47	19n21	1s31	13n 8	7n39	7n 2	6n31	1n26	17n41	3s14

Julian Day Number = 3248989.5, Delta T = 04h18m54s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°23'00, Lahiri = 54°30'00

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 35	12♊ 4'50	4♉49	4♊47	17♋44	2♈10	28♊25	29♋ 7	16♓58	4♊48	14♍24	18°R 6	16♈43	29♍59	5♊ 3	S 1
M 2	16 45 32	13° 3'19	19° 9	6°51	18° 1	2°53	28°39	29°13	16°59	4°50	14°24	18♈ 3	16°39	0♎ 5	5° 7	M 2
T 3	16 49 28	14° 1'47	3♊22	8°55	18°16	3°37	28°53	29°19	17° 0	4°52	14°24	17°57	16°36	0°12	5°11	T 3
W 4	16 53 25	15° 0'14	17°23	11° 2	18°29	4°20	29° 7	29°25	17° 1	4°55	14°24	17°49	16°33	0°18	5°15	W 4
T 5	16 57 22	15°58'38	1♋ 9	13° 9	18°40	5° 3	29°22	29°32	17° 2	4°57	14°25	17°39	16°30	0°25	5°18	T 5
F 6	17 1 18	16°57'01	14°34	15°17	18°49	5°47	29°36	29°38	17° 3	4°59	14°25	17°29	16°27	0°32	5°22	F 6
S 7	17 5 15	17°55'22	27°39	17°26	18°55	6°30	29°50	29°44	17° 3	5° 1	14°25	17°20	16°24	0°38	5°26	S 7
S 8	17 9 11	18°53'41	10♌22	19°36	19° 0	7°13	0♋ 4	29°51	17° 4	5° 3	14°26	17°12	16°20	0°45	5°30	S 8
M 9	17 13 8	19°51'59	22°45	21°46	19°R 1	7°57	0°18	29°57	17° 5	5° 6	14°26	17° 6	16°17	0°52	5°34	M 9
T 10	17 17 4	20°50'14	4♍53	23°57	19° 1	8°40	0°32	0♌ 4	17° 5	5° 8	14°26	17° 2	16°14	0°58	5°38	T 10
W11	17 21 1	21°48'27	16°49	26° 7	18°58	9°23	0°46	0°11	17° 6	5°10	14°27	17°D 1	16°11	1° 5	5°42	W11
T 12	17 24 57	22°46'38	28°39	28°17	18°53	10° 6	1° 0	0°17	17° 6	5°12	14°27	17° 1	16° 8	1°12	5°46	T 12
F 13	17 28 54	23°44'48	10♎28	0♋27	18°45	10°50	1°14	0°24	17° 6	5°14	14°28	17° 2	16° 4	1°18	5°50	F 13
S 14	17 32 51	24°42'56	22°21	2°35	18°34	11°33	1°29	0°31	17° 7	5°17	14°28	17°R 2	16° 1	1°25	5°53	S 14
S 15	17 36 47	25°41'02	4♏23	4°43	18°22	12°16	1°43	0°38	17° 7	5°19	14°29	17° 0	15°58	1°32	5°57	S 15
M16	17 40 44	26°39'06	16°39	6°48	18° 6	12°59	1°57	0°45	17° 7	5°21	14°29	16°57	15°55	1°38	6° 1	M16
T 17	17 44 40	27°37'09	29°11	8°52	17°49	13°42	2°11	0°51	17° 7	5°23	14°30	16°50	15°52	1°45	6° 5	T 17
W18	17 48 37	28°35'10	12♐ 3	10°54	17°29	14°26	2°25	0°58	17° 8	5°25	14°31	16°42	15°49	1°52	6° 9	W18
T 19	17 52 33	29°33'09	25°14	12°54	17° 7	15° 9	2°40	1° 5	17° 8	5°27	14°31	16°31	15°45	1°58	6°12	T 19
F 20	17 56 30	0♋31'08	8♑43	14°52	16°42	15°52	2°54	1°12	17°R 8	5°29	14°32	16°20	15°42	2° 5	6°16	F 20
S 21	18 0 26	1°29'04	22°27	16°46	16°16	16°35	3° 8	1°19	17° 8	5°32	14°33	16° 8	15°39	2°12	6°20	S 21
S 22	18 4 23	2°27'00	6♒23	18°39	15°48	17°18	3°22	1°27	17° 8	5°34	14°33	15°58	15°36	2°18	6°23	S 22
M23	18 8 20	3°24'54	20°27	20°28	15°17	18° 1	3°36	1°34	17° 8	5°36	14°34	15°50	15°33	2°25	6°27	M23
T 24	18 12 16	4°22'47	4♓35	22°14	14°45	18°44	3°51	1°41	17° 7	5°38	14°35	15°45	15°30	2°31	6°31	T 24
W25	18 16 13	5°20'38	18°44	23°58	14°12	19°27	4° 5	1°48	17° 7	5°40	14°36	15°42	15°26	2°38	6°34	W25
T 26	18 20 9	6°18'29	2♈53	25°38	13°38	20°10	4°19	1°55	17° 7	5°42	14°36	15°D42	15°23	2°45	6°38	T 26
F 27	18 24 6	7°16'19	16°59	27°15	13° 2	20°53	4°33	2° 3	17° 7	5°44	14°37	15°R42	15°20	2°51	6°42	F 27
S 28	18 28 2	8°14'08	1♉ 3	28°49	12°25	21°36	4°47	2°10	17° 6	5°46	14°38	15°41	15°17	2°58	6°45	S 28
S 29	18 31 59	9°11'56	15° 3	0♌20	11°48	22°19	5° 2	2°17	17° 6	5°48	14°39	15°39	15°14	3° 5	6°49	S 29
M30	18 35 56	10♋ 9'43	28♉58	1♌48	11♋11	23♈ 2	5♋16	2♌25	17♓ 6	5♊50	14♍40	15♈34	15♈10	3♎11	6♊52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	14n22	1n29	19n54	0s58	26n13	4n15	0s48	1s47	22n38	0s31	19n45	0s21	5s49	0s47	19n22	1s31	13n 8	7n39	7n 1	6n30	1n23	17n42	3s15
M 2	22 6	19 51	2 39	20 25	0 48	26 7	4 11	0 31	1 48	22 39	0 31	19 44	0 21	5 48	0 47	19 22	1 31	13 8	7 39	7 0	6 28	1 19	17 43	3 15
T 3	22 13	24 9	3 38	20 54	0 38	26 1	4 7	0 15	1 49	22 39	0 31	19 43	0 21	5 48	0 47	19 22	1 31	13 8	7 39	6 58	6 27	1 16	17 43	3 15
W 4	22 20	26 56	4 23	21 22	0 28	25 55	4 3	0n 1	1 50	22 39	0 31	19 42	0 21	5 48	0 47	19 23	1 31	13 8	7 39	6 55	6 26	1 12	17 44	3 15
T 5	22 26	28 2	4 52	21 49	0 18	25 48	3 58	0 18	1 50	22 39	0 31	19 41	0 21	5 47	0 47	19 23	1 31	13 7	7 39	6 51	6 25	1 9	17 44	3 15
F 6	22 32	27 25	5 4	22 14	0 8	25 42	3 52	0 34	1 51	22 39	0 30	19 40	0 20	5 47	0 47	19 24	1 31	13 7	7 38	6 47	6 24	1 6	17 45	3 15
S 7	22 37	25 17	5 0	22 37	0n 3	25 35	3 47	0 50	1 52	22 39	0 30	19 38	0 20	5 47	0 47	19 24	1 31	13 7	7 38	6 44	6 22	1 2	17 46	3 15
S 8	22 42	21 56	4 40	22 59	0 13	25 28	3 40	1 7	1 52	22 40	0 30	19 37	0 20	5 47	0 47	19 24	1 31	13 7	7 38	6 41	6 21	0 59	17 46	3 15
M 9	22 47	17 41	4 8	23 18	0 24	25 22	3 34	1 23	1 53	22 40	0 30	19 36	0 20	5 47	0 47	19 25	1 31	13 6	7 38	6 38	6 20	0 55	17 47	3 15
T 10	22 51	12 48	3 25	23 36	0 34	25 15	3 27	1 39	1 54	22 40	0 30	19 35	0 20	5 46	0 47	19 25	1 31	13 6	7 38	6 37	6 19	0 52	17 47	3 16
W11	22 55	7 31	2 34	23 50	0 44	25 7	3 19	1 55	1 55	22 40	0 30	19 33	0 20	5 46	0 48	19 25	1 31	13 6	7 38	6 37	6 18	0 49	17 48	3 16
T 12	22 58	2 1	1 36	24 3	0 54	25 0	3 11	2 11	1 55	22 40	0 30	19 32	0 20	5 46	0 48	19 26	1 31	13 5	7 38	6 37	6 16	0 45	17 48	3 16
F 13	23 1	3s33	0 35	24 13	1 3	24 53	3 2	2 27	1 56	22 40	0 30	19 31	0 20	5 46	0 48	19 26	1 31	13 5	7 37	6 37	6 15	0 42	17 49	3 16
S 14	23 4	9 2	0s28	24 21	1 12	24 45	2 53	2 43	1 57	22 40	0 30	19 29	0 20	5 46	0 48	19 27	1 31	13 5	7 37	6 37	6 14	0 38	17 49	3 16
S 15	23 6	14 16	1 31	24 26	1 21	24 37	2 43	2 59	1 57	22 40	0 30	19 28	0 19	5 46	0 48	19 27	1 31	13 5	7 37	6 36	6 13	0 35	17 50	3 16
M16	23 7	19 2	2 31	24 28	1 29	24 29	2 33	3 15	1 58	22 39	0 29	19 27	0 19	5 46	0 48	19 27	1 31	13 4	7 37	6 35	6 12	0 32	17 50	3 16
T 17	23 9	23 4	3 24	24 28	1 36	24 21	2 23	3 31	1 59	22 39	0 29	19 25	0 19	5 46	0 48	19 28	1 31	13 4	7 37	6 33	6 10	0 28	17 51	3 16
W18	23 9	26 5	4 9	24 26	1 43	24 13	2 12	3 47	1 59	22 39	0 29	19 24	0 19	5 46	0 48	19 28	1 31	13 3	7 37	6 29	6 9	0 25	17 51	3 17
T 19	23 10	27 46	4 41	24 21	1 49	24 4	2 0	4 3	2 0	22 39	0 29	19 22	0 19	5 46	0 48	19 28	1 31	13 3	7 37	6 25	6 8	0 21	17 52	3 17
F 20	23 10	27 51	4 59	24 14	1 54	23 55	1 48	4 19	2 1	22 39	0 29	19 21	0 19	5 46	0 48	19 29	1 31	13 3	7 37	6 21	6 7	0 18	17 52	3 17
S 21	23 9	26 15	5 0	24 5	1 59	23 46	1 36	4 34	2 1	22 39	0 29	19 20	0 19	5 46	0 48	19 29	1 31	13 2	7 36	6 17	6 5	0 15	17 53	3 17
S 22	23 8	23 1	4 43	23 54	2 2	23 37	1 23	4 50	2 2	22 38	0 29	19 18	0 19	5 46	0 48	19 29	1 31	13 2	7 36	6 13	6 4	0 11	17 53	3 17
M23	23 7	18 26	4 9	23 41	2 5	23 27	1 9	5 6	2 3	22 38	0 29	19 17	0 19	5 46	0 48	19 30	1 31	13 2	7 36	6 10	6 3	0 8	17 54	3 17
T 24	23 5	12 49	3 19	23 27	2 7	23 17	0 56	5 21	2 3	22 38	0 29	19 15	0 19	5 46	0 48	19 30	1 31	13 1	7 36	6 8	6 2	0 4	17 54	3 18
W25	23 3	6 31	2 18	23 10	2 8	23 7	0 42	5 37	2 4	22 37	0 29	19 14	0 18	5 46	0 48	19 30	1 31	13 1	7 36	6 7	6 1	0 1	17 54	3 18
T 26	23 1	0n 6	1 7	22 53	2 9	22 57	0 28	5 52	2 4	22 37	0 29	19 12	0 18	5 46	0 48	19 31	1 31	13 0	7 36	6 6	5 59	0s 3	17 55	3 18
F 27	22 58	6 42	0n 7	22 34	2 8	22 46	0 14	6 8	2 5	22 37	0 29	19 11	0 18	5 46	0 48	19 31	1 31	13 0	7 36	6 6	5 58	0 6	17 55	3 18
S 28	22 55	12 58	1 20	22 14	2 7	22 35	0s 0	6 23	2 6	22 36	0 29	19 9	0 18	5 47	0 48	19 31	1 31	12 59	7 35	6 6	5 57	0 9	17 56	3 18
S 29	22 51	18 32	2 29	21 52	2 4	22 24	0 15	6 38	2 6	22 36	0 28	19 8	0 18	5 47	0 48	19 32	1 31	12 59	7 35	6 5	5 56	0 13	17 56	3 18
M30	22n47	23n 4	3n27	21n30	2n 1	22n13	0s29	6n53	2s 7	22n35	0s28	19n 6	0s18	5s47	0s48	19n32	1s31	12n58	7n35	6n 4	5n55	0s16	17n56	3s19

Julian Day Number = 3249020.5, Delta T = 04h18m55s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°23'04, Lahiri = 54°30'04

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JULY 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 52	11♋ 7'29	12♊45	3♌12	10°R33	23♈45	5♋30	2♌32	17°R 5	5♊52	14♍41	15°R26	15♈ 7	3♎18	6♊56	T 1
W 2	18 43 49	12° 5'14	26°22	4°33	9♋56	24°27	5°44	2°39	17♓ 4	5°54	14°42	15♈16	15° 4	3°25	6°59	W 2
T 3	18 47 45	13° 2'58	9♋47	5°51	9°19	25°10	5°58	2°47	17° 4	5°55	14°43	15° 4	15° 1	3°31	7° 3	T 3
F 4	18 51 42	14° 0'40	22°56	7° 5	8°42	25°53	6°12	2°54	17° 3	5°57	14°44	14°51	14°58	3°38	7° 6	F 4
S 5	18 55 38	14°58'22	5♌49	8°16	8° 7	26°35	6°27	3° 2	17° 3	5°59	14°45	14°39	14°55	3°45	7° 9	S 5
S 6	18 59 35	15°56'02	18°24	9°23	7°32	27°18	6°41	3° 9	17° 2	6° 1	14°46	14°28	14°51	3°51	7°13	S 6
M 7	19 3 31	16°53'42	0♍43	10°27	6°59	28° 0	6°55	3°17	17° 1	6° 3	14°47	14°20	14°48	3°58	7°16	M 7
T 8	19 7 28	17°51'19	12°48	11°27	6°27	28°43	7° 9	3°25	17° 0	6° 5	14°48	14°14	14°45	4° 5	7°19	T 8
W 9	19 11 25	18°48'56	24°43	12°23	5°56	29°25	7°23	3°32	16°59	6° 7	14°49	14°11	14°42	4°11	7°22	W 9
T 10	19 15 21	19°46'31	6♎32	13°16	5°28	0♉ 8	7°37	3°40	16°58	6° 8	14°50	14°10	14°39	4°18	7°26	T 10
F 11	19 19 18	20°44'06	18°20	14° 4	5° 1	0°50	7°51	3°47	16°57	6°10	14°51	14°10	14°36	4°24	7°29	F 11
S 12	19 23 14	21°41'39	0♏13	14°49	4°36	1°32	8° 5	3°55	16°56	6°12	14°53	14°10	14°32	4°31	7°32	S 12
S 13	19 27 11	22°39'11	12°17	15°30	4°14	2°14	8°19	4° 3	16°55	6°13	14°54	14° 9	14°29	4°38	7°35	S 13
M14	19 31 7	23°36'41	24°36	16° 6	3°54	2°57	8°33	4°10	16°54	6°15	14°55	14° 5	14°26	4°44	7°38	M14
T 15	19 35 4	24°34'11	7♐14	16°38	3°35	3°39	8°47	4°18	16°53	6°17	14°56	14° 0	14°23	4°51	7°41	T 15
W16	19 39 0	25°31'40	20°15	17° 6	3°20	4°21	9° 1	4°26	16°52	6°18	14°58	13°52	14°20	4°58	7°44	W16
T 17	19 42 57	26°29'08	3♑39	17°29	3° 6	5° 3	9°14	4°33	16°51	6°20	14°59	13°41	14°16	5° 4	7°47	T 17
F 18	19 46 54	27°26'35	17°27	17°48	2°55	5°44	9°28	4°41	16°50	6°22	15° 0	13°30	14°13	5°11	7°50	F 18
S 19	19 50 50	28°24'01	1♒34	18° 3	2°47	6°26	9°42	4°49	16°48	6°23	15° 1	13°19	14°10	5°18	7°53	S 19
S 20	19 54 47	29°21'27	15°55	18°13	2°41	7° 8	9°56	4°57	16°47	6°25	15° 3	13° 9	14° 7	5°24	7°56	S 20
M21	19 58 43	0♌18'52	0♓24	18°18	2°37	7°50	10° 9	5° 4	16°46	6°26	15° 4	13° 1	14° 4	5°31	7°58	M21
T 22	20 2 40	1°16'16	14°56	18°R19	2°D36	8°31	10°23	5°12	16°44	6°28	15° 5	12°56	14° 1	5°38	8° 1	T 22
W23	20 6 36	2°13'40	29°24	18°15	2°37	9°13	10°37	5°20	16°43	6°29	15° 7	12°54	13°57	5°44	8° 4	W23
T 24	20 10 33	3°11'03	13♈44	18° 7	2°40	9°54	10°50	5°27	16°41	6°31	15° 8	12°D53	13°54	5°51	8° 7	T 24
F 25	20 14 30	4° 8'27	27°55	17°54	2°46	10°35	11° 4	5°35	16°40	6°32	15°10	12°R54	13°51	5°58	8° 9	F 25
S 26	20 18 26	5° 5'50	11♉55	17°38	2°53	11°17	11°18	5°43	16°38	6°33	15°11	12°54	13°48	6° 4	8°12	S 26
S 27	20 22 23	6° 3'13	25°43	17°18	3° 3	11°58	11°31	5°51	16°36	6°35	15°13	12°52	13°45	6°11	8°14	S 27
M28	20 26 19	7° 0'36	9♊20	16°54	3°15	12°39	11°45	5°59	16°35	6°36	15°14	12°48	13°42	6°17	8°17	M28
T 29	20 30 16	7°57'59	22°46	16°27	3°29	13°20	11°58	6° 6	16°33	6°37	15°16	12°42	13°38	6°24	8°19	T 29
W30	20 34 12	8°55'21	6♋ 0	15°57	3°45	14° 1	12°11	6°14	16°31	6°39	15°17	12°33	13°35	6°31	8°22	W30
T 31	20 38 9	9♌52'44	19♋ 2	15♌24	4♋ 3	14♉42	12♋25	6♌22	16♓30	6♊40	15♍19	12♈23	13♈32	6♎37	8♊24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
T 1	22n42	26n15	4n13	21n 7	1n57	22n 2	0s44	7n 8	2s 7	22n35	0s28	19n 5	0s18	5s47	0s48	19n32	1s31	12n58	7n35	6n 1	5n53	0s20	17n57	3s19
W 2	22 37	27 51	4 44	20 44	1 53	21 50	0 58	7 23	2 8	22 34	0 28	19 3	0 18	5 48	0 48	19 33	1 31	12 58	7 35	5 57	5 52	0 23	17 57	3 19
T 3	22 32	27 47	4 59	20 19	1 47	21 39	1 12	7 38	2 8	22 34	0 28	19 1	0 18	5 48	0 48	19 33	1 31	12 57	7 35	5 52	5 51	0 26	17 58	3 19
F 4	22 26	26 7	4 57	19 55	1 41	21 27	1 26	7 53	2 9	22 33	0 28	19 0	0 18	5 48	0 48	19 33	1 31	12 57	7 35	5 47	5 50	0 30	17 58	3 19
S 5	22 20	23 8	4 40	19 30	1 33	21 16	1 39	8 8	2 9	22 33	0 28	18 58	0 18	5 48	0 49	19 33	1 31	12 56	7 35	5 42	5 49	0 33	17 58	3 20
S 6	22 13	19 6	4 10	19 4	1 25	21 4	1 53	8 22	2 10	22 32	0 28	18 57	0 17	5 49	0 49	19 34	1 31	12 56	7 35	5 38	5 47	0 37	17 59	3 20
M 7	22 7	14 21	3 28	18 39	1 17	20 53	2 6	8 37	2 10	22 31	0 28	18 55	0 17	5 49	0 49	19 34	1 31	12 55	7 34	5 35	5 46	0 40	17 59	3 20
T 8	21 59	9 7	2 38	18 13	1 7	20 42	2 18	8 51	2 11	22 31	0 28	18 53	0 17	5 49	0 49	19 34	1 32	12 55	7 34	5 33	5 45	0 43	17 59	3 20
W 9	21 52	3 38	1 41	17 48	0 57	20 32	2 31	9 5	2 11	22 30	0 28	18 52	0 17	5 50	0 49	19 35	1 32	12 54	7 34	5 32	5 44	0 47	18 0	3 20
T 10	21 44	1s57	0 40	17 23	0 46	20 21	2 42	9 20	2 12	22 29	0 28	18 50	0 17	5 50	0 49	19 35	1 32	12 53	7 34	5 32	5 42	0 50	18 0	3 21
F 11	21 35	7 27	0s22	16 58	0 34	20 11	2 53	9 34	2 12	22 29	0 28	18 48	0 17	5 51	0 49	19 35	1 32	12 53	7 34	5 32	5 41	0 54	18 0	3 21
S 12	21 26	12 44	1 24	16 33	0 22	20 1	3 4	9 48	2 13	22 28	0 28	18 47	0 17	5 51	0 49	19 35	1 32	12 52	7 34	5 31	5 40	0 57	18 1	3 21
S 13	21 17	17 37	2 23	16 9	0 9	19 52	3 14	10 2	2 13	22 27	0 27	18 45	0 17	5 51	0 49	19 36	1 32	12 52	7 34	5 31	5 39	1 0	18 1	3 21
M14	21 8	21 53	3 17	15 45	0s 5	19 43	3 24	10 15	2 13	22 26	0 27	18 43	0 17	5 52	0 49	19 36	1 32	12 51	7 34	5 30	5 38	1 4	18 1	3 21
T 15	20 58	25 15	4 2	15 22	0 19	19 34	3 33	10 29	2 14	22 25	0 27	18 42	0 17	5 52	0 49	19 36	1 32	12 51	7 34	5 28	5 36	1 7	18 1	3 22
W16	20 47	27 24	4 37	15 0	0 34	19 26	3 42	10 43	2 14	22 24	0 27	18 40	0 17	5 53	0 49	19 36	1 32	12 50	7 34	5 24	5 35	1 11	18 2	3 22
T 17	20 37	28 4	4 57	14 38	0 49	19 18	3 50	10 56	2 15	22 24	0 27	18 38	0 16	5 53	0 49	19 36	1 32	12 50	7 34	5 21	5 34	1 14	18 2	3 22
F 18	20 26	27 1	5 1	14 17	1 5	19 11	3 57	11 9	2 15	22 23	0 27	18 36	0 16	5 54	0 49	19 37	1 32	12 49	7 33	5 16	5 33	1 17	18 2	3 22
S 19	20 15	24 14	4 46	13 58	1 21	19 4	4 4	11 23	2 15	22 22	0 27	18 35	0 16	5 54	0 49	19 37	1 32	12 48	7 33	5 12	5 32	1 21	18 2	3 23
S 20	20 3	19 56	4 14	13 39	1 37	18 58	4 10	11 36	2 16	22 21	0 27	18 33	0 16	5 55	0 49	19 37	1 32	12 48	7 33	5 8	5 30	1 24	18 2	3 23
M21	19 51	14 24	3 25	13 22	1 54	18 52	4 16	11 49	2 16	22 20	0 27	18 31	0 16	5 55	0 49	19 37	1 32	12 47	7 33	5 5	5 29	1 28	18 3	3 23
T 22	19 39	8 4	2 23	13 6	2 10	18 47	4 22	12 2	2 16	22 19	0 27	18 29	0 16	5 56	0 49	19 38	1 32	12 47	7 33	5 3	5 28	1 31	18 3	3 23
W23	19 26	1 20	1 11	12 51	2 27	18 42	4 27	12 14	2 17	22 18	0 27	18 28	0 16	5 57	0 49	19 38	1 32	12 46	7 33	5 2	5 27	1 35	18 3	3 23
T 24	19 13	5n26	0n 5	12 38	2 43	18 37	4 31	12 27	2 17	22 17	0 27	18 26	0 16	5 57	0 49	19 38	1 32	12 45	7 33	5 2	5 25	1 38	18 3	3 24
F 25	19 0	11 51	1 19	12 26	3 0	18 33	4 35	12 39	2 17	22 16	0 27	18 24	0 16	5 58	0 49	19 38	1 32	12 45	7 33	5 2	5 24	1 41	18 3	3 24
S 26	18 46	17 35	2 28	12 16	3 15	18 29	4 39	12 52	2 17	22 15	0 27	18 22	0 16	5 59	0 49	19 38	1 32	12 44	7 33	5 2	5 23	1 45	18 4	3 24
S 27	18 33	22 19	3 27	12 7	3 31	18 26	4 42	13 4	2 18	22 14	0 27	18 20	0 16	5 59	0 49	19 39	1 32	12 44	7 33	5 2	5 22	1 48	18 4	3 24
M28	18 18	25 47	4 14	12 0	3 45	18 23	4 45	13 16	2 18	22 13	0 27	18 19	0 16	6 0	0 49	19 39	1 32	12 43	7 33	5 0	5 21	1 52	18 4	3 25
T 29	18 4	27 43	4 46	11 55	3 59	18 20	4 47	13 28	2 18	22 12	0 26	18 17	0 15	6 1	0 49	19 39	1 32	12 42	7 33	4 58	5 19	1 55	18 4	3 25
W30	17 49	28 3	5 2	11 51	4 12	18 18	4 49	13 39	2 18	22 10	0 26	18 15	0 15	6 1	0 49	19 39	1 32	12 42	7 33	4 54	5 18	1 58	18 4	3 25
T 31	17n34	26n48	5n 1	11n49	4s24	18n16	4s51	13n51	2s18	22n 9	0s26	18n13	0s15	6s 2	0s49	19n39	1s32	12n41	7n33	4n50	5n17	2s 2	18n 4	3s25

Julian Day Number = 3249050.5, Delta T = 04h18m56s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°23'08, Lahiri = 54°30'08

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AUGUST 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 5	10♌50'06	1♌51	14°R50	4♋23	15♉22	12♋38	6♌30	16°R28	6♊41	15♍20	12°R12	13♈29	6♎44	8♊26	F 1
S 2	20 46 2	11°47'28	14°26	14♌15	4°44	16° 3	12°51	6°37	16♓26	6°42	15°22	12♈ 2	13°26	6°51	8°29	S 2
S 3	20 49 59	12°44'49	26°48	13°39	5° 8	16°43	13° 4	6°45	16°24	6°44	15°23	11°53	13°22	6°57	8°31	S 3
M 4	20 53 55	13°42'10	8♍58	13° 3	5°32	17°24	13°18	6°53	16°22	6°45	15°25	11°46	13°19	7° 4	8°33	M 4
T 5	20 57 52	14°39'31	20°58	12°28	5°59	18° 4	13°31	7° 0	16°20	6°46	15°26	11°41	13°16	7°11	8°35	T 5
W 6	21 1 48	15°36'51	2♎49	11°53	6°27	18°44	13°44	7° 8	16°18	6°47	15°28	11°39	13°13	7°17	8°37	W 6
T 7	21 5 45	16°34'11	14°37	11°21	6°56	19°24	13°57	7°16	16°17	6°48	15°30	11°D39	13°10	7°24	8°39	T 7
F 8	21 9 41	17°31'30	26°24	10°51	7°27	20° 4	14°10	7°24	16°15	6°49	15°31	11°40	13° 7	7°31	8°41	F 8
S 9	21 13 38	18°28'50	8♏17	10°23	7°59	20°43	14°22	7°31	16°12	6°50	15°33	11°41	13° 3	7°37	8°43	S 9
S 10	21 17 34	19°26'09	20°19	10° 0	8°33	21°23	14°35	7°39	16°10	6°51	15°35	11°R41	13° 0	7°44	8°45	S 10
M11	21 21 31	20°23'27	2♐38	9°39	9° 8	22° 2	14°48	7°47	16° 8	6°52	15°36	11°40	12°57	7°51	8°47	M11
T 12	21 25 28	21°20'46	15°16	9°23	9°44	22°42	15° 1	7°54	16° 6	6°53	15°38	11°37	12°54	7°57	8°49	T 12
W13	21 29 24	22°18'04	28°19	9°12	10°21	23°21	15°13	8° 2	16° 4	6°54	15°40	11°33	12°51	8° 4	8°50	W13
T 14	21 33 21	23°15'22	11♑48	9° 5	11° 0	24° 0	15°26	8° 9	16° 2	6°55	15°41	11°27	12°48	8°10	8°52	T 14
F 15	21 37 17	24°12'40	25°43	9°D 4	11°39	24°39	15°38	8°17	16° 0	6°55	15°43	11°20	12°44	8°17	8°54	F 15
S 16	21 41 14	25° 9'58	10♒ 3	9° 7	12°20	25°17	15°51	8°25	15°58	6°56	15°45	11°12	12°41	8°24	8°55	S 16
S 17	21 45 10	26° 7'16	24°42	9°16	13° 1	25°56	16° 3	8°32	15°55	6°57	15°46	11° 6	12°38	8°30	8°57	S 17
M18	21 49 7	27° 4'34	9♓32	9°30	13°44	26°34	16°16	8°40	15°53	6°58	15°48	11° 1	12°35	8°37	8°58	M18
T 19	21 53 4	28° 1'52	24°27	9°50	14°27	27°13	16°28	8°47	15°51	6°58	15°50	10°58	12°32	8°44	9° 0	T 19
W20	21 57 0	28°59'11	9♈17	10°15	15°12	27°51	16°40	8°54	15°49	6°59	15°52	10°D57	12°28	8°50	9° 1	W20
T 21	22 0 57	29°56'30	23°57	10°46	15°57	28°29	16°52	9° 2	15°47	7° 0	15°53	10°58	12°25	8°57	9° 2	T 21
F 22	22 4 53	0♍53'50	8♉21	11°22	16°43	29° 6	17° 4	9° 9	15°44	7° 0	15°55	10°59	12°22	9° 4	9° 4	F 22
S 23	22 8 50	1°51'10	22°28	12° 4	17°30	29°44	17°16	9°17	15°42	7° 1	15°57	11° 0	12°19	9°10	9° 5	S 23
S 24	22 12 46	2°48'31	6♊16	12°51	18°18	0♊21	17°28	9°24	15°40	7° 1	15°59	11°R 0	12°16	9°17	9° 6	S 24
M25	22 16 43	3°45'53	19°46	13°43	19° 7	0°59	17°40	9°31	15°37	7° 2	16° 0	10°59	12°13	9°24	9° 7	M25
T 26	22 20 39	4°43'16	2♋59	14°41	19°56	1°36	17°51	9°39	15°35	7° 2	16° 2	10°56	12° 9	9°30	9° 8	T 26
W27	22 24 36	5°40'39	15°56	15°44	20°46	2°13	18° 3	9°46	15°33	7° 3	16° 4	10°52	12° 6	9°37	9° 9	W27
T 28	22 28 33	6°38'03	28°39	16°52	21°37	2°49	18°15	9°53	15°30	7° 3	16° 6	10°47	12° 3	9°43	9°10	T 28
F 29	22 32 29	7°35'27	11♌ 9	18° 5	22°28	3°26	18°26	10° 0	15°28	7° 3	16° 8	10°41	12° 0	9°50	9°11	F 29
S 30	22 36 26	8°32'52	23°28	19°23	23°20	4° 2	18°37	10° 8	15°25	7° 4	16° 9	10°36	11°57	9°57	9°12	S 30
S 31	22 40 22	9♍30'18	5♍36	20♌46	24♋12	4♊38	18♋49	10♌15	15♓23	7♊ 4	16♍11	10♈31	11♈54	10♎ 3	9♊12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n19	24n10	4n46	11n49	4s34	18n14	4s52	14n 3	2s19	22n 8	0s26	18n11	0s15	6s 3	0s49	19n39	1s32	12n40	7n32	4n46	5n16	2s 5	18n 4	3s26
S 2	17 3	20 25	4 17	11 50	4 44	18 12	4 53	14 14	2 19	22 7	0 26	18 10	0 15	6 3	0 49	19 40	1 33	12 40	7 32	4 42	5 14	2 9	18 4	3 26
S 3	16 47	15 49	3 36	11 52	4 51	18 11	4 54	14 25	2 19	22 6	0 26	18 8	0 15	6 4	0 50	19 40	1 33	12 39	7 32	4 39	5 13	2 12	18 4	3 26
M 4	16 31	10 41	2 46	11 56	4 58	18 9	4 54	14 36	2 19	22 4	0 26	18 6	0 15	6 5	0 50	19 40	1 33	12 38	7 32	4 36	5 12	2 15	18 5	3 26
T 5	16 15	5 13	1 49	12 1	5 2	18 8	4 54	14 47	2 19	22 3	0 26	18 4	0 15	6 6	0 50	19 40	1 33	12 38	7 32	4 34	5 11	2 19	18 5	3 27
W 6	15 58	0s23	0 47	12 8	5 5	18 7	4 54	14 58	2 19	22 2	0 26	18 2	0 15	6 6	0 50	19 40	1 33	12 37	7 32	4 33	5 10	2 22	18 5	3 27
T 7	15 41	5 56	0s16	12 15	5 7	18 6	4 53	15 8	2 19	22 1	0 26	18 0	0 15	6 7	0 50	19 40	1 33	12 36	7 32	4 33	5 8	2 26	18 5	3 27
F 8	15 24	11 18	1 19	12 23	5 7	18 5	4 53	15 19	2 19	21 59	0 26	17 58	0 15	6 8	0 50	19 40	1 33	12 36	7 32	4 34	5 7	2 29	18 5	3 28
S 9	15 7	16 17	2 18	12 32	5 5	18 4	4 52	15 29	2 19	21 58	0 26	17 57	0 15	6 9	0 50	19 40	1 33	12 35	7 32	4 34	5 6	2 32	18 5	3 28
S 10	14 49	20 43	3 13	12 42	5 1	18 3	4 51	15 39	2 19	21 57	0 26	17 55	0 14	6 9	0 50	19 41	1 33	12 35	7 32	4 34	5 5	2 36	18 5	3 28
M11	14 31	24 22	4 0	12 52	4 56	18 3	4 49	15 49	2 19	21 55	0 26	17 53	0 14	6 10	0 50	19 41	1 33	12 34	7 32	4 34	5 3	2 39	18 5	3 28
T 12	14 13	26 56	4 36	13 2	4 50	18 2	4 48	15 59	2 19	21 54	0 26	17 51	0 14	6 11	0 50	19 41	1 33	12 33	7 32	4 33	5 2	2 43	18 5	3 29
W13	13 55	28 9	5 0	13 12	4 42	18 1	4 46	16 9	2 19	21 53	0 26	17 49	0 14	6 12	0 50	19 41	1 33	12 33	7 32	4 31	5 1	2 46	18 5	3 29
T 14	13 37	27 46	5 8	13 22	4 34	18 0	4 44	16 18	2 19	21 51	0 26	17 47	0 14	6 13	0 50	19 41	1 33	12 32	7 32	4 29	5 0	2 49	18 5	3 29
F 15	13 18	25 39	4 59	13 32	4 24	17 59	4 42	16 28	2 19	21 50	0 26	17 45	0 14	6 14	0 50	19 41	1 33	12 31	7 32	4 26	4 59	2 53	18 5	3 29
S 16	12 59	21 52	4 30	13 42	4 13	17 58	4 39	16 37	2 19	21 49	0 26	17 44	0 14	6 15	0 50	19 41	1 33	12 31	7 32	4 23	4 57	2 56	18 5	3 30
S 17	12 40	16 40	3 44	13 51	4 1	17 56	4 37	16 46	2 19	21 47	0 26	17 42	0 14	6 15	0 50	19 41	1 33	12 30	7 32	4 21	4 56	3 0	18 5	3 30
M18	12 21	10 24	2 42	14 0	3 48	17 55	4 34	16 55	2 19	21 46	0 26	17 40	0 14	6 16	0 50	19 41	1 33	12 29	7 32	4 19	4 55	3 3	18 5	3 30
T 19	12 1	3 32	1 28	14 7	3 35	17 53	4 31	17 3	2 19	21 44	0 25	17 38	0 14	6 17	0 50	19 41	1 33	12 29	7 32	4 18	4 54	3 6	18 4	3 31
W20	11 42	3n30	0 9	14 14	3 21	17 52	4 28	17 12	2 18	21 43	0 25	17 36	0 14	6 18	0 50	19 41	1 33	12 28	7 32	4 17	4 52	3 10	18 4	3 31
T 21	11 22	10 17	1n10	14 20	3 7	17 50	4 25	17 20	2 18	21 42	0 25	17 34	0 14	6 19	0 50	19 41	1 33	12 27	7 32	4 17	4 51	3 13	18 4	3 31
F 22	11 2	16 24	2 23	14 25	2 52	17 48	4 22	17 29	2 18	21 40	0 25	17 32	0 14	6 20	0 50	19 41	1 34	12 27	7 32	4 18	4 50	3 17	18 4	3 31
S 23	10 42	21 30	3 27	14 28	2 37	17 45	4 19	17 37	2 18	21 39	0 25	17 31	0 13	6 21	0 50	19 42	1 34	12 26	7 32	4 18	4 49	3 20	18 4	3 32
S 24	10 21	25 19	4 16	14 29	2 22	17 43	4 15	17 45	2 18	21 37	0 25	17 29	0 13	6 22	0 50	19 42	1 34	12 25	7 32	4 18	4 48	3 23	18 4	3 32
M25	10 1	27 36	4 50	14 29	2 7	17 40	4 12	17 53	2 17	21 36	0 25	17 27	0 13	6 22	0 50	19 42	1 34	12 24	7 32	4 18	4 46	3 27	18 4	3 32
T 26	9 40	28 16	5 8	14 28	1 51	17 36	4 8	18 0	2 17	21 34	0 25	17 25	0 13	6 23	0 50	19 42	1 34	12 24	7 32	4 17	4 45	3 30	18 4	3 33
W27	9 19	27 21	5 10	14 24	1 36	17 33	4 4	18 8	2 17	21 33	0 25	17 23	0 13	6 24	0 50	19 42	1 34	12 23	7 32	4 15	4 44	3 34	18 4	3 33
T 28	8 59	25 2	4 56	14 19	1 21	17 29	4 1	18 15	2 16	21 31	0 25	17 21	0 13	6 25	0 50	19 42	1 34	12 22	7 32	4 13	4 43	3 37	18 3	3 33
F 29	8 37	21 32	4 29	14 11	1 6	17 25	3 57	18 22	2 16	21 30	0 25	17 20	0 13	6 26	0 50	19 42	1 34	12 22	7 32	4 11	4 41	3 40	18 3	3 34
S 30	8 16	17 9	3 49	14 2	0 51	17 21	3 53	18 29	2 16	21 28	0 25	17 18	0 13	6 27	0 50	19 42	1 34	12 21	7 32	4 9	4 40	3 44	18 3	3 34
S 31	7n55	12n 8	2n59	13n49	0s37	17n16	3s49	18n36	2s15	21n27	0s25	17n16	0s13	6s28	0s50	19n42	1s34	12n21	7n32	4n 7	4n39	3s47	18n 3	3s34

Julian Day Number = 3249081.5, Delta T = 04h18m57s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°23'12, Lahiri = 54°30'12

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SEPTEMBER 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 19	10♍27'44	17♍36	22♌14	25♋ 5	5♊13	19♋ 0	10♌22	15°R21	7♊ 4	16♍13	10°R28	11♈50	10♎10	9♊13	M 1
T 2	22 48 15	11°25'11	29°29	23°46	25°59	5°49	19°11	10°29	15♓18	7° 5	16°15	10♈26	11°47	10°17	9°14	T 2
W 3	22 52 12	12°22'38	11♎17	25°22	26°53	6°24	19°22	10°36	15°16	7° 5	16°17	10°D25	11°44	10°23	9°14	W 3
T 4	22 56 8	13°20'06	23° 3	27° 2	27°48	6°59	19°33	10°43	15°13	7° 5	16°18	10°26	11°41	10°30	9°15	T 4
F 5	23 0 5	14°17'35	4♏51	28°46	28°43	7°34	19°44	10°50	15°11	7° 5	16°20	10°27	11°38	10°37	9°15	F 5
S 6	23 4 1	15°15'04	16°44	0♍34	29°39	8° 8	19°55	10°57	15° 9	7° 5	16°22	10°29	11°34	10°43	9°16	S 6
S 7	23 7 58	16°12'33	28°47	2°24	0♌35	8°43	20° 5	11° 4	15° 6	7° 5	16°24	10°30	11°31	10°50	9°16	S 7
M 8	23 11 55	17°10'04	11♐ 4	4°18	1°32	9°17	20°16	11°10	15° 4	7° 5	16°26	10°31	11°28	10°57	9°16	M 8
T 9	23 15 51	18° 7'34	23°40	6°14	2°29	9°50	20°26	11°17	15° 1	7°R 5	16°28	10°R31	11°25	11° 3	9°16	T 9
W10	23 19 48	19° 5'06	6♑39	8°12	3°27	10°24	20°37	11°24	14°59	7° 5	16°29	10°30	11°22	11°10	9°16	W10
T 11	23 23 44	20° 2'38	20° 4	10°12	4°25	10°57	20°47	11°30	14°57	7° 5	16°31	10°28	11°19	11°16	9°17	T 11
F 12	23 27 41	21° 0'10	3♒57	12°13	5°23	11°30	20°57	11°37	14°54	7° 5	16°33	10°26	11°15	11°23	9°R17	F 12
S 13	23 31 37	21°57'44	18°16	14°15	6°22	12° 2	21° 7	11°44	14°52	7° 5	16°35	10°24	11°12	11°30	9°17	S 13
S 14	23 35 34	22°55'18	2♓59	16°18	7°21	12°35	21°17	11°50	14°50	7° 5	16°37	10°22	11° 9	11°36	9°16	S 14
M15	23 39 30	23°52'52	17°59	18°21	8°21	13° 7	21°27	11°57	14°47	7° 5	16°38	10°20	11° 6	11°43	9°16	M15
T 16	23 43 27	24°50'28	3♈ 8	20°24	9°21	13°38	21°36	12° 3	14°45	7° 4	16°40	10°D19	11° 3	11°50	9°16	T 16
W17	23 47 24	25°48'05	18°16	22°27	10°21	14°10	21°46	12° 9	14°42	7° 4	16°42	10°19	11° 0	11°56	9°16	W17
T 18	23 51 20	26°45'43	3♉14	24°30	11°21	14°41	21°55	12°16	14°40	7° 4	16°44	10°20	10°56	12° 3	9°16	T 18
F 19	23 55 17	27°43'22	17°56	26°32	12°22	15°12	22° 5	12°22	14°38	7° 3	16°46	10°21	10°53	12°10	9°15	F 19
S 20	23 59 13	28°41'03	2♊16	28°33	13°24	15°42	22°14	12°28	14°35	7° 3	16°47	10°22	10°50	12°16	9°15	S 20
S 21	0 3 10	29°38'45	16°13	0♎33	14°25	16°12	22°23	12°34	14°33	7° 3	16°49	10°22	10°47	12°23	9°14	S 21
M22	0 7 6	0♎36'29	29°45	2°33	15°27	16°42	22°32	12°40	14°31	7° 2	16°51	10°R23	10°44	12°30	9°14	M22
T 23	0 11 3	1°34'14	12♋54	4°31	16°30	17°11	22°41	12°46	14°29	7° 2	16°53	10°22	10°40	12°36	9°13	T 23
W24	0 14 59	2°32'01	25°43	6°28	17°32	17°40	22°50	12°52	14°26	7° 1	16°55	10°22	10°37	12°43	9°12	W24
T 25	0 18 56	3°29'49	8♌15	8°23	18°35	18° 8	22°58	12°58	14°24	7° 1	16°56	10°21	10°34	12°49	9°12	T 25
F 26	0 22 53	4°27'39	20°32	10°18	19°38	18°36	23° 7	13° 4	14°22	7° 0	16°58	10°20	10°31	12°56	9°11	F 26
S 27	0 26 49	5°25'30	2♍38	12°11	20°42	19° 4	23°15	13°10	14°20	7° 0	17° 0	10°20	10°28	13° 3	9°10	S 27
S 28	0 30 46	6°23'22	14°36	14° 3	21°45	19°31	23°23	13°16	14°18	6°59	17° 2	10°19	10°25	13° 9	9° 9	S 28
M29	0 34 42	7°21'16	26°27	15°53	22°49	19°58	23°31	13°21	14°15	6°58	17° 3	10°19	10°21	13°16	9° 8	M29
T 30	0 38 39	8♎19'11	8♎15	17♎42	23♌53	20♊25	23♋39	13♌27	14♓13	6♊58	17♍ 5	10°D19	10♈18	13♎23	9♊ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
M 1	7n34	6n43	2n 2	13n35	0s23	17n11	3s44	18n43	2s15	21n25	0s25	17n14	0s13	6s29	0s50	19n42	1s34	12n20	7n32	4n 6	4n38	3s51	18n 3	3s34
T 2	7 12	1 7	1 0	13 18	0 9	17 6	3 40	18 49	2 14	21 24	0 25	17 12	0 13	6 30	0 50	19 42	1 34	12 19	7 33	4 5	4 37	3 54	18 2	3 35
W 3	6 50	4s29	0s 5	12 59	0n 4	17 0	3 36	18 56	2 14	21 22	0 25	17 10	0 13	6 31	0 50	19 42	1 34	12 19	7 33	4 5	4 35	3 57	18 2	3 35
T 4	6 29	9 56	1 9	12 37	0 16	16 54	3 31	19 2	2 13	21 21	0 25	17 9	0 13	6 32	0 50	19 42	1 34	12 18	7 33	4 5	4 34	4 1	18 2	3 35
F 5	6 7	15 2	2 10	12 12	0 28	16 48	3 27	19 8	2 13	21 19	0 25	17 7	0 13	6 33	0 50	19 42	1 34	12 17	7 33	4 6	4 33	4 4	18 2	3 36
S 6	5 45	19 38	3 7	11 45	0 39	16 41	3 22	19 14	2 12	21 18	0 25	17 5	0 12	6 33	0 50	19 41	1 34	12 17	7 33	4 6	4 32	4 8	18 2	3 36
S 7	5 23	23 29	3 56	11 16	0 49	16 34	3 18	19 20	2 12	21 16	0 25	17 3	0 12	6 34	0 50	19 41	1 34	12 16	7 33	4 7	4 30	4 11	18 1	3 36
M 8	5 1	26 23	4 35	10 44	0 59	16 27	3 13	19 25	2 11	21 15	0 25	17 2	0 12	6 35	0 50	19 41	1 34	12 15	7 33	4 7	4 29	4 14	18 1	3 37
T 9	4 39	28 3	5 2	10 10	1 7	16 19	3 9	19 31	2 11	21 13	0 25	17 0	0 12	6 36	0 50	19 41	1 34	12 15	7 33	4 7	4 28	4 18	18 1	3 37
W10	4 16	28 14	5 15	9 34	1 15	16 10	3 4	19 36	2 10	21 12	0 25	16 58	0 12	6 37	0 50	19 41	1 35	12 14	7 33	4 7	4 27	4 21	18 0	3 37
T 11	3 54	26 49	5 11	8 55	1 22	16 2	2 59	19 42	2 9	21 10	0 25	16 56	0 12	6 38	0 50	19 41	1 35	12 13	7 33	4 6	4 25	4 24	18 0	3 37
F 12	3 32	23 44	4 50	8 15	1 27	15 53	2 55	19 47	2 9	21 9	0 25	16 55	0 12	6 39	0 50	19 41	1 35	12 13	7 33	4 5	4 24	4 28	18 0	3 38
S 13	3 9	19 8	4 10	7 33	1 32	15 43	2 50	19 52	2 8	21 7	0 25	16 53	0 12	6 40	0 50	19 41	1 35	12 12	7 33	4 4	4 23	4 31	18 0	3 38
S 14	2 47	13 17	3 12	6 50	1 36	15 34	2 45	19 56	2 7	21 6	0 24	16 51	0 12	6 41	0 50	19 41	1 35	12 12	7 33	4 3	4 22	4 35	17 59	3 38
M15	2 24	6 33	2 1	6 5	1 40	15 23	2 40	20 1	2 6	21 4	0 24	16 49	0 12	6 42	0 50	19 41	1 35	12 11	7 33	4 3	4 21	4 38	17 59	3 39
T 16	2 2	0n37	0 40	5 20	1 42	15 13	2 35	20 6	2 6	21 3	0 24	16 48	0 12	6 43	0 50	19 41	1 35	12 10	7 34	4 2	4 19	4 41	17 59	3 39
W17	1 39	7 45	0n44	4 33	1 44	15 2	2 30	20 10	2 5	21 2	0 24	16 46	0 12	6 43	0 50	19 41	1 35	12 10	7 34	4 2	4 18	4 45	17 58	3 39
T 18	1 16	14 23	2 4	3 46	1 44	14 50	2 25	20 15	2 4	21 0	0 24	16 44	0 12	6 44	0 50	19 41	1 35	12 9	7 34	4 3	4 17	4 48	17 58	3 40
F 19	0 54	20 5	3 14	2 58	1 44	14 39	2 21	20 19	2 3	20 59	0 24	16 43	0 11	6 45	0 50	19 41	1 35	12 8	7 34	4 3	4 16	4 52	17 58	3 40
S 20	0 31	24 28	4 10	2 9	1 44	14 26	2 16	20 23	2 2	20 57	0 24	16 41	0 11	6 46	0 50	19 40	1 35	12 8	7 34	4 3	4 14	4 55	17 57	3 40
S 21	0 8	27 16	4 50	1 21	1 42	14 14	2 11	20 27	2 1	20 56	0 24	16 39	0 11	6 47	0 50	19 40	1 35	12 7	7 34	4 4	4 13	4 58	17 57	3 40
M22	0s14	28 22	5 12	0 32	1 40	14 1	2 6	20 31	2 0	20 54	0 24	16 38	0 11	6 48	0 50	19 40	1 35	12 7	7 34	4 4	4 12	5 2	17 56	3 41
T 23	0 37	27 48	5 17	0s17	1 38	13 47	2 1	20 35	1 59	20 53	0 24	16 36	0 11	6 49	0 50	19 40	1 35	12 6	7 34	4 4	4 11	5 5	17 56	3 41
W24	1 0	25 46	5 6	1 5	1 34	13 33	1 56	20 38	1 58	20 52	0 24	16 35	0 11	6 50	0 50	19 40	1 35	12 6	7 34	4 3	4 9	5 8	17 56	3 41
T 25	1 22	22 31	4 41	1 54	1 31	13 19	1 51	20 42	1 57	20 50	0 24	16 33	0 11	6 50	0 50	19 40	1 35	12 5	7 35	4 3	4 8	5 12	17 55	3 42
F 26	1 45	18 19	4 3	2 42	1 27	13 5	1 46	20 45	1 56	20 49	0 24	16 31	0 11	6 51	0 50	19 40	1 35	12 4	7 35	4 3	4 7	5 15	17 55	3 42
S 27	2 8	13 27	3 14	3 30	1 22	12 50	1 41	20 49	1 55	20 47	0 24	16 30	0 11	6 52	0 50	19 40	1 35	12 4	7 35	4 3	4 6	5 19	17 55	3 42
S 28	2 31	8 8	2 18	4 17	1 17	12 34	1 36	20 52	1 54	20 46	0 24	16 28	0 11	6 53	0 50	19 39	1 35	12 3	7 35	4 2	4 5	5 22	17 54	3 42
M29	2 53	2 34	1 16	5 4	1 12	12 19	1 31	20 55	1 53	20 45	0 24	16 27	0 11	6 54	0 50	19 39	1 35	12 3	7 35	4 2	4 3	5 25	17 54	3 43
T 30	3s16	3s 4	0n11	5s51	1n 6	12n 2	1s27	20n58	1s51	20n44	0s24	16n25	0s11	6s54	0s50	19n39	1s36	12n 2	7n35	4n 2	4n 2	5s29	17n53	3s43

Julian Day Number = 3249112.5, Delta T = 04h18m59s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°23'17, Lahiri = 54°30'17

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OCTOBER 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 35	9♎17'08	20♎ 2	19♎30	24♌58	20♊50	23♋47	13♌32	14°R11	6°R57	17♍ 7	10♈19	10♈15	13♎29	9°R 6	W 1
T 2	0 46 32	10°15'06	1♏50	21°17	26° 2	21°16	23°55	13°38	14♓ 9	6♊56	17° 8	10°R19	10°12	13°36	9♊ 5	T 2
F 3	0 50 28	11°13'05	13°41	23° 2	27° 7	21°41	24° 2	13°43	14° 7	6°56	17°10	10°19	10° 9	13°43	9° 4	F 3
S 4	0 54 25	12°11'06	25°39	24°46	28°12	22° 5	24°10	13°48	14° 5	6°55	17°12	10°19	10° 5	13°49	9° 3	S 4
S 5	0 58 21	13° 9'08	7♐46	26°29	29°18	22°29	24°17	13°53	14° 3	6°54	17°14	10°18	10° 2	13°56	9° 1	S 5
M 6	1 2 18	14° 7'11	20° 5	28°10	0♍23	22°53	24°24	13°59	14° 1	6°53	17°15	10°18	9°59	14° 3	9° 0	M 6
T 7	1 6 15	15° 5'16	2♑41	29°50	1°29	23°16	24°31	14° 4	13°59	6°52	17°17	10°18	9°56	14° 9	8°59	T 7
W 8	1 10 11	16° 3'22	15°36	1♏29	2°35	23°38	24°38	14° 9	13°57	6°51	17°18	10°D17	9°53	14°16	8°57	W 8
T 9	1 14 8	17° 1'29	28°55	3° 7	3°41	24° 0	24°44	14°13	13°55	6°50	17°20	10°18	9°50	14°22	8°56	T 9
F 10	1 18 4	17°59'37	12♒38	4°43	4°48	24°22	24°51	14°18	13°53	6°50	17°22	10°18	9°46	14°29	8°54	F 10
S 11	1 22 1	18°57'46	26°47	6°19	5°54	24°43	24°57	14°23	13°51	6°49	17°23	10°19	9°43	14°36	8°52	S 11
S 12	1 25 57	19°55'57	11♓20	7°53	7° 1	25° 3	25° 3	14°28	13°50	6°48	17°25	10°19	9°40	14°42	8°51	S 12
M13	1 29 54	20°54'09	26°14	9°26	8° 8	25°23	25° 9	14°32	13°48	6°47	17°27	10°20	9°37	14°49	8°49	M13
T 14	1 33 50	21°52'23	11♈21	10°58	9°15	25°42	25°15	14°37	13°46	6°45	17°28	10°R20	9°34	14°56	8°47	T 14
W15	1 37 47	22°50'38	26°34	12°28	10°22	26° 0	25°20	14°41	13°44	6°44	17°30	10°20	9°31	15° 2	8°45	W15
T 16	1 41 44	23°48'55	11♉42	13°58	11°30	26°18	25°26	14°46	13°43	6°43	17°31	10°19	9°27	15° 9	8°44	T 16
F 17	1 45 40	24°47'14	26°36	15°26	12°37	26°35	25°31	14°50	13°41	6°42	17°33	10°17	9°24	15°16	8°42	F 17
S 18	1 49 37	25°45'35	11♊10	16°53	13°45	26°52	25°36	14°54	13°40	6°41	17°34	10°15	9°21	15°22	8°40	S 18
S 19	1 53 33	26°43'58	25°18	18°19	14°53	27° 8	25°41	14°58	13°38	6°40	17°36	10°14	9°18	15°29	8°38	S 19
M20	1 57 30	27°42'22	8♋58	19°44	16° 1	27°23	25°46	15° 2	13°36	6°39	17°37	10°12	9°15	15°36	8°36	M20
T 21	2 1 26	28°40'49	22°11	21° 8	17°10	27°38	25°51	15° 6	13°35	6°37	17°39	10°11	9°11	15°42	8°34	T 21
W22	2 5 23	29°39'18	5♌ 0	22°30	18°18	27°52	25°55	15°10	13°34	6°36	17°40	10°D11	9° 8	15°49	8°32	W22
T 23	2 9 19	0♏37'48	17°27	23°51	19°27	28° 5	26° 0	15°13	13°32	6°35	17°41	10°12	9° 5	15°56	8°29	T 23
F 24	2 13 16	1°36'21	29°39	25°11	20°36	28°17	26° 4	15°17	13°31	6°34	17°43	10°13	9° 2	16° 2	8°27	F 24
S 25	2 17 13	2°34'56	11♍38	26°29	21°45	28°29	26° 8	15°21	13°29	6°32	17°44	10°15	8°59	16° 9	8°25	S 25
S 26	2 21 9	3°33'32	23°29	27°46	22°54	28°40	26°11	15°24	13°28	6°31	17°46	10°16	8°56	16°15	8°23	S 26
M27	2 25 6	4°32'11	5♎16	29° 2	24° 3	28°50	26°15	15°27	13°27	6°30	17°47	10°R17	8°52	16°22	8°20	M27
T 28	2 29 2	5°30'52	17° 3	0♐16	25°13	29° 0	26°18	15°31	13°26	6°28	17°48	10°17	8°49	16°29	8°18	T 28
W29	2 32 59	6°29'34	28°52	1°28	26°22	29° 8	26°22	15°34	13°25	6°27	17°50	10°16	8°46	16°35	8°15	W29
T 30	2 36 55	7°28'19	10♏45	2°39	27°32	29°16	26°25	15°37	13°24	6°25	17°51	10°13	8°43	16°42	8°13	T 30
F 31	2 40 52	8♏27'05	22♏44	3♐48	28♍42	29♊23	26♋27	15♌40	13♓22	6♊24	17♍52	10♈ 9	8♈40	16♎49	8♊11	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s38	8 s35	0 s54	6 s37	1n 0	11n46	1 s22	21n 1	1 s50	20n42	0 s24	16n24	0 s11	6 s55	0 s50	19n39	1 s36	12n 2	7n35	4n 2	4n 1	5 s32	17n53	3 s43
T 2	4 1	13 48	1 57	7 22	0 54	11 29	1 17	21 4	1 49	20 41	0 24	16 22	0 11	6 56	0 50	19 39	1 36	12 1	7 36	4 2	4 0	5 35	17 52	3 44
F 3	4 23	18 33	2 55	8 7	0 48	11 12	1 12	21 7	1 48	20 40	0 24	16 21	0 10	6 57	0 50	19 39	1 36	12 1	7 36	4 2	3 58	5 39	17 52	3 44
S 4	4 46	22 37	3 46	8 51	0 41	10 54	1 7	21 10	1 46	20 38	0 24	16 20	0 10	6 58	0 50	19 38	1 36	12 0	7 36	4 2	3 57	5 42	17 51	3 44
S 5	5 8	25 46	4 28	9 34	0 34	10 36	1 3	21 13	1 45	20 37	0 24	16 18	0 10	6 58	0 50	19 38	1 36	12 0	7 36	4 2	3 56	5 45	17 51	3 44
M 6	5 30	27 45	4 58	10 17	0 27	10 18	0 58	21 15	1 43	20 36	0 24	16 17	0 10	6 59	0 50	19 38	1 36	11 59	7 36	4 2	3 55	5 49	17 50	3 45
T 7	5 53	28 23	5 15	10 59	0 20	10 0	0 53	21 18	1 42	20 35	0 24	16 15	0 10	7 0	0 50	19 38	1 36	11 59	7 36	4 2	3 53	5 52	17 50	3 45
W 8	6 15	27 30	5 16	11 40	0 12	9 41	0 49	21 21	1 40	20 34	0 24	16 14	0 10	7 1	0 50	19 38	1 36	11 58	7 37	4 2	3 52	5 56	17 50	3 45
T 9	6 37	25 3	5 1	12 20	0 5	9 22	0 44	21 23	1 39	20 33	0 24	16 13	0 10	7 1	0 50	19 38	1 36	11 58	7 37	4 2	3 51	5 59	17 49	3 46
F 10	6 59	21 7	4 29	13 0	0 s 3	9 2	0 39	21 26	1 37	20 31	0 24	16 11	0 10	7 2	0 50	19 37	1 36	11 57	7 37	4 2	3 50	6 2	17 49	3 46
S 11	7 21	15 53	3 39	13 38	0 11	8 42	0 35	21 28	1 36	20 30	0 24	16 10	0 10	7 3	0 50	19 37	1 36	11 57	7 37	4 2	3 48	6 6	17 48	3 46
S 12	7 42	9 37	2 34	14 16	0 18	8 22	0 30	21 30	1 34	20 29	0 24	16 9	0 10	7 3	0 50	19 37	1 36	11 56	7 37	4 3	3 47	6 9	17 48	3 46
M13	8 4	2 40	1 18	14 53	0 26	8 1	0 26	21 33	1 32	20 28	0 24	16 8	0 10	7 4	0 50	19 37	1 36	11 56	7 37	4 3	3 46	6 12	17 47	3 47
T 14	8 26	4n32	0n 6	15 29	0 34	7 41	0 22	21 35	1 30	20 27	0 24	16 6	0 10	7 5	0 50	19 36	1 36	11 55	7 38	4 3	3 45	6 16	17 46	3 47
W15	8 47	11 31	1 29	16 4	0 42	7 20	0 17	21 38	1 29	20 26	0 24	16 5	0 10	7 5	0 49	19 36	1 36	11 55	7 38	4 3	3 44	6 19	17 46	3 47
T 16	9 8	17 47	2 45	16 38	0 50	6 58	0 13	21 40	1 27	20 25	0 23	16 4	0 10	7 6	0 49	19 36	1 36	11 55	7 38	4 2	3 42	6 22	17 45	3 47
F 17	9 30	22 53	3 49	17 12	0 58	6 37	0 9	21 42	1 25	20 24	0 23	16 3	0 9	7 6	0 49	19 36	1 36	11 54	7 38	4 2	3 41	6 26	17 45	3 48
S 18	9 51	26 25	4 37	17 44	1 6	6 15	0 4	21 45	1 23	20 24	0 23	16 2	0 9	7 7	0 49	19 36	1 36	11 54	7 38	4 1	3 40	6 29	17 44	3 48
S 19	10 12	28 10	5 6	18 16	1 13	5 53	0 0	21 47	1 21	20 23	0 23	16 1	0 9	7 7	0 49	19 35	1 36	11 53	7 39	4 0	3 39	6 32	17 44	3 48
M20	10 32	28 7	5 16	18 46	1 21	5 31	0n 4	21 49	1 19	20 22	0 23	16 0	0 9	7 8	0 49	19 35	1 36	11 53	7 39	4 0	3 37	6 36	17 43	3 48
T 21	10 53	26 27	5 9	19 16	1 29	5 8	0 8	21 52	1 17	20 21	0 23	15 58	0 9	7 9	0 49	19 35	1 36	11 53	7 39	3 59	3 36	6 39	17 43	3 49
W22	11 13	23 27	4 47	19 44	1 36	4 45	0 12	21 54	1 15	20 20	0 23	15 57	0 9	7 9	0 49	19 35	1 36	11 52	7 39	3 59	3 35	6 42	17 42	3 49
T 23	11 34	19 26	4 12	20 12	1 44	4 22	0 16	21 56	1 13	20 19	0 23	15 56	0 9	7 10	0 49	19 34	1 36	11 52	7 39	4 0	3 34	6 46	17 42	3 49
F 24	11 54	14 41	3 26	20 39	1 51	3 59	0 19	21 59	1 10	20 19	0 23	15 55	0 9	7 10	0 49	19 34	1 36	11 52	7 40	4 0	3 32	6 49	17 41	3 49
S 25	12 14	9 28	2 32	21 4	1 59	3 36	0 23	22 1	1 8	20 18	0 23	15 55	0 9	7 11	0 49	19 34	1 37	11 51	7 40	4 1	3 31	6 53	17 40	3 50
S 26	12 34	3 58	1 31	21 29	2 6	3 12	0 27	22 4	1 6	20 17	0 23	15 54	0 9	7 11	0 49	19 34	1 37	11 51	7 40	4 1	3 30	6 56	17 40	3 50
M27	12 53	1 s39	0 28	21 52	2 13	2 48	0 30	22 6	1 3	20 17	0 23	15 53	0 9	7 11	0 49	19 33	1 37	11 51	7 40	4 2	3 29	6 59	17 39	3 50
T 28	13 13	7 12	0 s37	22 15	2 19	2 24	0 34	22 8	1 1	20 16	0 23	15 52	0 9	7 12	0 49	19 33	1 37	11 50	7 40	4 2	3 27	7 3	17 39	3 50
W29	13 32	12 31	1 40	22 36	2 26	2 0	0 37	22 11	0 59	20 16	0 23	15 51	0 9	7 12	0 49	19 33	1 37	11 50	7 41	4 1	3 26	7 6	17 38	3 50
T 30	13 51	17 24	2 40	22 56	2 32	1 36	0 41	22 14	0 56	20 15	0 23	15 50	0 8	7 13	0 49	19 33	1 37	11 50	7 41	4 0	3 25	7 9	17 38	3 51
F 31	14 s10	21 s40	3 s32	23 s16	2 s39	1n11	0n44	22n16	0 s54	20n15	0 s23	15n49	0 s 8	7 s13	0 s49	19n32	1 s37	11n49	7n41	3n59	3n24	7 s13	17n37	3 s51

Julian Day Number = 3249142.5, Delta T = 04h19m00s
Ecliptic obliquity = 23°09'49, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°23'21, Lahiri = 54°30'21

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NOVEMBER 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 48	9♏25'53	4♐52	4♐54	29♍52	29♊29	26♋30	15♌43	13°R21	6°R23	17♍53	10°R 4	8♈37	16♎55	8°R 8	S 1
S 2	2 48 45	10°24'43	17°10	5°59	1♎ 2	29°34	26°33	15°45	13♓20	6♊21	17°55	9♈59	8°33	17° 2	8♊ 5	S 2
M 3	2 52 41	11°23'35	29°38	7° 2	2°12	29°39	26°35	15°48	13°20	6°20	17°56	9°54	8°30	17° 9	8° 3	M 3
T 4	2 56 38	12°22'28	12♉21	8° 2	3°22	29°42	26°37	15°51	13°19	6°18	17°57	9°50	8°27	17°15	8° 0	T 4
W 5	3 0 35	13°21'23	25°18	8°59	4°33	29°45	26°39	15°53	13°18	6°17	17°58	9°47	8°24	17°22	7°58	W 5
T 6	3 4 31	14°20'20	8♒34	9°54	5°43	29°47	26°40	15°55	13°17	6°15	17°59	9°D45	8°21	17°29	7°55	T 6
F 7	3 8 28	15°19'18	22° 8	10°45	6°54	29°47	26°42	15°58	13°16	6°14	18° 0	9°46	8°17	17°35	7°52	F 7
S 8	3 12 24	16°18'18	6♓ 4	11°34	8° 4	29°R47	26°43	16° 0	13°16	6°12	18° 2	9°47	8°14	17°42	7°49	S 8
S 9	3 16 21	17°17'19	20°20	12°18	9°15	29°47	26°44	16° 2	13°15	6°10	18° 3	9°48	8°11	17°48	7°47	S 9
M10	3 20 17	18°16'22	4♈56	12°59	10°26	29°45	26°45	16° 4	13°14	6° 9	18° 4	9°R49	8° 8	17°55	7°44	M10
T 11	3 24 14	19°15'26	19°48	13°35	11°37	29°42	26°46	16° 5	13°14	6° 7	18° 5	9°49	8° 5	18° 2	7°41	T 11
W12	3 28 10	20°14'33	4♉49	14° 6	12°49	29°39	26°46	16° 7	13°13	6° 6	18° 6	9°47	8° 2	18° 8	7°38	W12
T 13	3 32 7	21°13'41	19°50	14°32	14° 0	29°34	26°46	16° 9	13°13	6° 4	18° 7	9°43	7°58	18°15	7°35	T 13
F 14	3 36 4	22°12'51	4♊44	14°52	15°11	29°29	26°R46	16°10	13°12	6° 2	18° 8	9°37	7°55	18°22	7°33	F 14
S 15	3 40 0	23°12'04	19°22	15° 7	16°23	29°23	26°46	16°12	13°12	6° 1	18° 9	9°30	7°52	18°28	7°30	S 15
S 16	3 43 57	24°11'18	3♋36	15°14	17°34	29°16	26°46	16°13	13°12	5°59	18°10	9°23	7°49	18°35	7°27	S 16
M17	3 47 53	25°10'35	17°23	15°R14	18°46	29° 8	26°45	16°14	13°12	5°58	18°10	9°17	7°46	18°42	7°24	M17
T 18	3 51 50	26° 9'53	0♌42	15° 7	19°58	28°59	26°45	16°15	13°11	5°56	18°11	9°12	7°43	18°48	7°21	T 18
W19	3 55 46	27° 9'14	13°35	14°52	21°10	28°50	26°44	16°16	13°11	5°54	18°12	9° 9	7°39	18°55	7°18	W19
T 20	3 59 43	28° 8'37	26° 4	14°28	22°22	28°39	26°43	16°17	13°11	5°53	18°13	9°D 8	7°36	19° 2	7°15	T 20
F 21	4 3 40	29° 8'02	8♍15	13°55	23°34	28°28	26°41	16°18	13°11	5°51	18°14	9° 8	7°33	19° 8	7°12	F 21
S 22	4 7 36	0♐ 7'29	20°12	13°14	24°46	28°16	26°40	16°18	13°D11	5°49	18°15	9° 9	7°30	19°15	7° 9	S 22
S 23	4 11 33	1° 6'59	2♎ 2	12°25	25°58	28° 3	26°38	16°19	13°11	5°48	18°15	9°11	7°27	19°22	7° 6	S 23
M24	4 15 29	2° 6'30	13°48	11°28	27°11	27°49	26°36	16°19	13°11	5°46	18°16	9°R11	7°23	19°28	7° 3	M24
T 25	4 19 26	3° 6'04	25°36	10°24	28°23	27°35	26°34	16°20	13°11	5°44	18°17	9° 9	7°20	19°35	7° 0	T 25
W26	4 23 22	4° 5'40	7♏29	9°14	29°36	27°19	26°32	16°20	13°12	5°43	18°17	9° 5	7°17	19°41	6°57	W26
T 27	4 27 19	5° 5'17	19°30	8° 0	0♏48	27° 3	26°29	16°R20	13°12	5°41	18°18	8°59	7°14	19°48	6°54	T 27
F 28	4 31 15	6° 4'57	1♐40	6°44	2° 1	26°47	26°26	16°20	13°12	5°39	18°19	8°50	7°11	19°55	6°51	F 28
S 29	4 35 12	7° 4'39	14° 3	5°29	3°13	26°30	26°23	16°20	13°12	5°38	18°19	8°40	7° 8	20° 1	6°48	S 29
S 30	4 39 9	8♐ 4'23	26♐37	4♐16	4♏26	26♊12	26♋20	16♌19	13♓13	5♊36	18♍20	8♈28	7♈ 4	20♎ 8	6♊45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s28	25s 3	4s16	23s34	2s44	0n47	0n47	22n19	0s51	20n14	0s23	15n49	0s 8	7s13	0s49	19n32	1s37	11n49	7n41	3n57	3n23	7s16	17n36	3s51	S 1
S 2	14 46	27 20	4 48	23 51	2 50	0 22	0 51	22 21	0 48	20 14	0 23	15 48	0 8	7 14	0 49	19 32	1 37	11 49	7 42	3 55	3 21	7 19	17 36	3 51	S 2
M 3	15 5	28 17	5 7	24 7	2 55	0s 2	0 54	22 24	0 46	20 13	0 23	15 47	0 8	7 14	0 49	19 32	1 37	11 49	7 42	3 53	3 20	7 23	17 35	3 52	M 3
T 4	15 22	27 46	5 12	24 21	3 0	0 27	0 57	22 27	0 43	20 13	0 23	15 46	0 8	7 14	0 49	19 31	1 37	11 48	7 42	3 51	3 19	7 26	17 35	3 52	T 4
W 5	15 40	25 46	5 1	24 35	3 5	0 52	1 0	22 30	0 40	20 13	0 23	15 46	0 8	7 15	0 49	19 31	1 37	11 48	7 42	3 50	3 18	7 29	17 34	3 52	W 5
T 6	15 57	22 19	4 34	24 47	3 9	1 17	1 3	22 33	0 37	20 12	0 23	15 45	0 8	7 15	0 49	19 31	1 37	11 48	7 43	3 49	3 16	7 33	17 33	3 52	T 6
F 7	16 15	17 37	3 51	24 58	3 12	1 42	1 5	22 36	0 34	20 12	0 23	15 45	0 8	7 15	0 49	19 30	1 37	11 48	7 43	3 49	3 15	7 36	17 33	3 52	F 7
S 8	16 31	11 53	2 54	25 8	3 15	2 7	1 8	22 39	0 31	20 12	0 23	15 44	0 8	7 15	0 49	19 30	1 37	11 47	7 43	3 50	3 14	7 39	17 32	3 52	S 8
S 9	16 48	5 23	1 44	25 16	3 18	2 33	1 11	22 42	0 28	20 12	0 23	15 44	0 8	7 16	0 49	19 30	1 37	11 47	7 43	3 50	3 13	7 42	17 32	3 53	S 9
M10	17 4	1n32	0 27	25 23	3 19	2 58	1 13	22 45	0 25	20 12	0 23	15 43	0 8	7 16	0 49	19 30	1 37	11 47	7 44	3 51	3 11	7 46	17 31	3 53	M10
T 11	17 20	8 29	0n54	25 29	3 20	3 23	1 16	22 48	0 22	20 12	0 23	15 43	0 8	7 16	0 49	19 29	1 37	11 47	7 44	3 51	3 10	7 49	17 30	3 53	T 11
W12	17 36	15 3	2 12	25 33	3 21	3 48	1 18	22 51	0 19	20 12	0 22	15 42	0 7	7 16	0 49	19 29	1 37	11 47	7 44	3 50	3 9	7 52	17 30	3 53	W12
T 13	17 52	20 42	3 20	25 36	3 20	4 13	1 20	22 54	0 16	20 12	0 22	15 42	0 7	7 16	0 49	19 29	1 37	11 47	7 44	3 48	3 8	7 56	17 29	3 53	T 13
F 14	18 7	25 0	4 14	25 36	3 19	4 39	1 23	22 57	0 12	20 12	0 22	15 41	0 7	7 16	0 48	19 28	1 37	11 47	7 45	3 46	3 6	7 59	17 29	3 53	F 14
S 15	18 22	27 34	4 50	25 36	3 16	5 4	1 25	23 1	0 9	20 12	0 22	15 41	0 7	7 16	0 48	19 28	1 37	11 46	7 45	3 43	3 5	8 2	17 28	3 54	S 15
S 16	18 36	28 14	5 7	25 33	3 12	5 29	1 27	23 4	0 6	20 12	0 22	15 41	0 7	7 17	0 48	19 28	1 37	11 46	7 45	3 41	3 4	8 6	17 27	3 54	S 16
M17	18 50	27 6	5 6	25 28	3 8	5 54	1 29	23 7	0 2	20 12	0 22	15 41	0 7	7 17	0 48	19 28	1 37	11 46	7 45	3 38	3 3	8 9	17 27	3 54	M17
T 18	19 4	24 27	4 48	25 21	3 1	6 19	1 30	23 11	0n 1	20 12	0 22	15 40	0 7	7 17	0 48	19 27	1 37	11 46	7 46	3 36	3 1	8 12	17 26	3 54	T 18
W19	19 18	20 38	4 15	25 11	2 53	6 44	1 32	23 14	0 5	20 12	0 22	15 40	0 7	7 17	0 48	19 27	1 37	11 46	7 46	3 35	3 0	8 16	17 26	3 54	W19
T 20	19 31	16 0	3 31	24 59	2 44	7 9	1 34	23 18	0 8	20 13	0 22	15 40	0 7	7 17	0 48	19 27	1 37	11 46	7 46	3 35	2 59	8 19	17 25	3 54	T 20
F 21	19 44	10 51	2 39	24 45	2 33	7 34	1 36	23 21	0 12	20 13	0 22	15 40	0 7	7 17	0 48	19 26	1 37	11 46	7 47	3 35	2 58	8 22	17 24	3 54	F 21
S 22	19 57	5 23	1 41	24 27	2 21	7 59	1 37	23 24	0 15	20 13	0 22	15 40	0 7	7 17	0 48	19 26	1 37	11 46	7 47	3 35	2 57	8 25	17 24	3 55	S 22
S 23	20 9	0s12	0 38	24 7	2 6	8 23	1 38	23 28	0 19	20 14	0 22	15 40	0 7	7 17	0 48	19 26	1 37	11 46	7 47	3 36	2 55	8 29	17 23	3 55	S 23
M24	20 21	5 46	0s25	23 43	1 50	8 48	1 40	23 31	0 22	20 14	0 22	15 40	0 6	7 16	0 48	19 26	1 37	11 46	7 47	3 36	2 54	8 32	17 23	3 55	M24
T 25	20 32	11 8	1 27	23 17	1 33	9 12	1 41	23 34	0 26	20 15	0 22	15 40	0 6	7 16	0 48	19 25	1 37	11 46	7 48	3 35	2 53	8 35	17 22	3 55	T 25
W26	20 43	16 9	2 26	22 48	1 14	9 36	1 42	23 38	0 30	20 15	0 22	15 40	0 6	7 16	0 48	19 25	1 37	11 46	7 48	3 34	2 52	8 39	17 21	3 55	W26
T 27	20 54	20 35	3 19	22 17	0 55	10 0	1 43	23 41	0 33	20 16	0 22	15 40	0 6	7 16	0 48	19 25	1 37	11 46	7 48	3 31	2 50	8 42	17 21	3 55	T 27
F 28	21 4	24 14	4 3	21 45	0 34	10 24	1 44	23 44	0 37	20 16	0 22	15 40	0 6	7 16	0 48	19 24	1 37	11 46	7 49	3 28	2 49	8 45	17 20	3 55	F 28
S 29	21 14	26 48	4 37	21 12	0 14	10 48	1 45	23 48	0 41	20 17	0 22	15 40	0 6	7 16	0 48	19 24	1 37	11 46	7 49	3 24	2 48	8 49	17 20	3 55	S 29
S 30	21s24	28s 5	4s57	20s38	0n 7	11s11	1n46	23n51	0n44	20n17	0s21	15n40	0s 6	7s16	0s48	19n24	1s37	11n46	7n49	3n19	2n47	8s52	17n19	3s55	S 30

Julian Day Number = 3249173.5, Delta T = 04h19m01s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°23'25, Lahiri = 54°30'25

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DECEMBER 4183

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 5	9♐ 4'08	9♑23	3°R 7	5♏39	25°R54	26°R17	16°R19	13♓13	5°R34	18♍20	8°R17	7♈ 1	20♎15	6°R42	M 1
T 2	4 47 2	10° 3'55	22°21	2♐ 6	6°52	25♊35	26♋13	16♌19	13°14	5♊33	18°21	8♈ 8	6°58	20°21	6♊39	T 2
W 3	4 50 58	11° 3'44	5♒31	1°13	8° 5	25°16	26°10	16°18	13°14	5°31	18°21	8° 0	6°55	20°28	6°36	W 3
T 4	4 54 55	12° 3'34	18°53	0°31	9°18	24°56	26° 6	16°17	13°15	5°29	18°22	7°56	6°52	20°35	6°33	T 4
F 5	4 58 51	13° 3'26	2♓28	29♏59	10°31	24°36	26° 2	16°16	13°16	5°28	18°22	7°53	6°49	20°41	6°30	F 5
S 6	5 2 48	14° 3'19	16°17	29°39	11°44	24°16	25°57	16°15	13°16	5°26	18°22	7°D53	6°45	20°48	6°27	S 6
S 7	5 6 44	15° 3'14	0♈19	29°D30	12°58	23°56	25°53	16°14	13°17	5°24	18°23	7°R53	6°42	20°55	6°24	S 7
M 8	5 10 41	16° 3'10	14°36	29°33	14°11	23°35	25°48	16°13	13°18	5°23	18°23	7°53	6°39	21° 1	6°21	M 8
T 9	5 14 38	17° 3'07	29° 5	29°46	15°24	23°14	25°44	16°12	13°19	5°21	18°23	7°51	6°36	21° 8	6°18	T 9
W10	5 18 34	18° 3'07	13♉42	0♐10	16°38	22°53	25°39	16°11	13°20	5°19	18°24	7°47	6°33	21°15	6°15	W10
T 11	5 22 31	19° 3'07	28°23	0°43	17°51	22°32	25°34	16° 9	13°21	5°18	18°24	7°40	6°29	21°21	6°12	T 11
F 12	5 26 27	20° 3'10	13♊ 0	1°24	19° 5	22°11	25°28	16° 8	13°22	5°16	18°24	7°31	6°26	21°28	6° 9	F 12
S 13	5 30 24	21° 3'14	27°26	2°13	20°18	21°50	25°23	16° 6	13°23	5°14	18°24	7°20	6°23	21°35	6° 6	S 13
S 14	5 34 20	22° 3'20	11♋34	3° 9	21°32	21°30	25°17	16° 4	13°24	5°13	18°25	7° 8	6°20	21°41	6° 3	S 14
M15	5 38 17	23° 3'28	25°19	4°11	22°46	21° 9	25°11	16° 2	13°25	5°11	18°25	6°57	6°17	21°48	6° 0	M15
T 16	5 42 14	24° 3'37	8♌39	5°18	24° 0	20°48	25° 5	16° 0	13°26	5°10	18°25	6°48	6°14	21°54	5°57	T 16
W17	5 46 10	25° 3'49	21°34	6°29	25°13	20°28	24°59	15°58	13°28	5° 8	18°25	6°41	6°10	22° 1	5°54	W17
T 18	5 50 7	26° 4'02	4♍ 6	7°44	26°27	20° 8	24°53	15°56	13°29	5° 7	18°25	6°37	6° 7	22° 8	5°52	T 18
F 19	5 54 3	27° 4'17	16°19	9° 2	27°41	19°49	24°47	15°54	13°30	5° 5	18°R25	6°35	6° 4	22°14	5°49	F 19
S 20	5 58 0	28° 4'34	28°17	10°23	28°55	19°29	24°40	15°51	13°32	5° 4	18°25	6°D35	6° 1	22°21	5°46	S 20
S 21	6 1 56	29° 4'52	10♎ 8	11°47	0♐ 9	19°11	24°34	15°49	13°33	5° 2	18°25	6°R35	5°58	22°28	5°43	S 21
M22	6 5 53	0♑ 5'13	21°55	13°12	1°23	18°52	24°27	15°46	13°35	5° 1	18°25	6°34	5°55	22°34	5°41	M22
T 23	6 9 49	1° 5'35	3♏44	14°39	2°37	18°34	24°20	15°44	13°36	4°59	18°25	6°31	5°51	22°41	5°38	T 23
W24	6 13 46	2° 5'59	15°41	16° 7	3°51	18°17	24°13	15°41	13°38	4°58	18°25	6°26	5°48	22°48	5°35	W24
T 25	6 17 43	3° 6'25	27°49	17°37	5° 6	18° 0	24° 6	15°38	13°39	4°56	18°24	6°18	5°45	22°54	5°33	T 25
F 26	6 21 39	4° 6'52	10♐11	19° 7	6°20	17°44	23°59	15°35	13°41	4°55	18°24	6° 7	5°42	23° 1	5°30	F 26
S 27	6 25 36	5° 7'21	22°48	20°38	7°34	17°29	23°51	15°32	13°43	4°53	18°24	5°55	5°39	23° 8	5°28	S 27
S 28	6 29 32	6° 7'52	5♑41	22°10	8°48	17°14	23°44	15°29	13°45	4°52	18°24	5°41	5°35	23°14	5°25	S 28
M29	6 33 29	7° 8'24	18°49	23°42	10° 3	17° 0	23°36	15°25	13°46	4°51	18°24	5°27	5°32	23°21	5°23	M29
T 30	6 37 25	8° 8'57	2♒10	25°14	11°17	16°46	23°29	15°22	13°48	4°49	18°23	5°15	5°29	23°28	5°20	T 30
W31	6 41 22	9♑ 9'31	15♒42	26♐47	12♐31	16♊34	23♋21	15♌19	13♓50	4♊48	18♍23	5♈ 5	5♈26	23♎34	5♊18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s33	27s53	5s 4	20s 6	0n27	11s35	1n46	23n54	0n48	20n18	0s21	15n40	0s 6	7s15	0s48	19n24	1s37	11n46	7n49	3n15	2n45	8s55	17n18	3s55
T 2	21 42	26 11	4 55	19 36	0 45	11 58	1 47	23 57	0 51	20 19	0 21	15 40	0 6	7 15	0 48	19 23	1 37	11 46	7 50	3 11	2 44	8 58	17 18	3 55
W 3	21 51	23 2	4 30	19 8	1 3	12 20	1 48	24 0	0 55	20 20	0 21	15 41	0 6	7 15	0 48	19 23	1 37	11 46	7 50	3 8	2 43	9 2	17 17	3 56
T 4	21 59	18 38	3 50	18 44	1 19	12 43	1 48	24 3	0 59	20 20	0 21	15 41	0 6	7 15	0 48	19 23	1 37	11 46	7 50	3 7	2 42	9 5	17 17	3 56
F 5	22 6	13 14	2 57	18 24	1 33	13 5	1 48	24 6	1 2	20 21	0 21	15 41	0 6	7 14	0 48	19 22	1 37	11 46	7 51	3 6	2 40	9 8	17 16	3 56
S 6	22 13	7 5	1 52	18 8	1 45	13 27	1 49	24 8	1 6	20 22	0 21	15 42	0 5	7 14	0 48	19 22	1 37	11 46	7 51	3 5	2 39	9 11	17 16	3 56
S 7	22 20	0 29	0 40	17 56	1 55	13 49	1 49	24 11	1 9	20 23	0 21	15 42	0 5	7 14	0 48	19 22	1 37	11 47	7 51	3 6	2 38	9 15	17 15	3 56
M 8	22 27	6n14	0n36	17 48	2 4	14 10	1 49	24 13	1 13	20 24	0 21	15 43	0 5	7 13	0 48	19 22	1 37	11 47	7 51	3 6	2 37	9 18	17 15	3 56
T 9	22 32	12 44	1 50	17 45	2 10	14 32	1 49	24 16	1 16	20 25	0 21	15 43	0 5	7 13	0 48	19 21	1 37	11 47	7 52	3 5	2 35	9 21	17 14	3 56
W10	22 38	18 36	2 58	17 45	2 15	14 52	1 49	24 18	1 20	20 26	0 21	15 43	0 5	7 13	0 47	19 21	1 37	11 47	7 52	3 3	2 34	9 25	17 14	3 56
T 11	22 43	23 23	3 54	17 49	2 18	15 13	1 49	24 20	1 23	20 27	0 21	15 44	0 5	7 12	0 47	19 21	1 37	11 47	7 52	3 1	2 33	9 28	17 13	3 56
F 12	22 48	26 38	4 35	17 55	2 20	15 33	1 49	24 22	1 26	20 28	0 21	15 45	0 5	7 12	0 47	19 21	1 37	11 47	7 53	2 57	2 32	9 31	17 13	3 56
S 13	22 52	28 5	4 57	18 4	2 20	15 53	1 48	24 24	1 30	20 29	0 21	15 45	0 5	7 11	0 47	19 20	1 37	11 48	7 53	2 53	2 30	9 34	17 12	3 56
S 14	22 56	27 39	5 1	18 16	2 19	16 12	1 48	24 26	1 33	20 30	0 20	15 46	0 5	7 11	0 47	19 20	1 37	11 48	7 53	2 48	2 29	9 38	17 11	3 56
M15	22 59	25 31	4 46	18 29	2 18	16 31	1 47	24 28	1 36	20 31	0 20	15 46	0 5	7 10	0 47	19 20	1 37	11 48	7 53	2 44	2 28	9 41	17 11	3 56
T 16	23 2	22 1	4 17	18 43	2 15	16 50	1 47	24 30	1 39	20 32	0 20	15 47	0 5	7 10	0 47	19 19	1 37	11 48	7 54	2 40	2 27	9 44	17 11	3 56
W17	23 4	17 32	3 35	18 59	2 11	17 8	1 46	24 31	1 42	20 33	0 20	15 48	0 4	7 9	0 47	19 19	1 37	11 48	7 54	2 37	2 25	9 47	17 10	3 56
T 18	23 6	12 26	2 43	19 15	2 7	17 26	1 45	24 32	1 45	20 35	0 20	15 48	0 4	7 9	0 47	19 19	1 37	11 49	7 54	2 36	2 24	9 51	17 10	3 56
F 19	23 8	6 58	1 45	19 32	2 2	17 43	1 45	24 34	1 48	20 36	0 20	15 49	0 4	7 8	0 47	19 19	1 37	11 49	7 55	2 35	2 23	9 54	17 9	3 56
S 20	23 9	1 21	0 44	19 49	1 57	18 0	1 44	24 35	1 50	20 37	0 20	15 50	0 4	7 8	0 47	19 18	1 37	11 49	7 55	2 35	2 22	9 57	17 9	3 56
S 21	23 10	4s15	0s19	20 6	1 51	18 16	1 43	24 36	1 53	20 38	0 20	15 51	0 4	7 7	0 47	19 18	1 37	11 49	7 55	2 35	2 20	10 0	17 8	3 56
M22	23 10	9 41	1 20	20 23	1 45	18 32	1 42	24 37	1 55	20 40	0 20	15 52	0 4	7 7	0 47	19 18	1 37	11 50	7 55	2 35	2 19	10 4	17 8	3 56
T 23	23 10	14 48	2 19	20 39	1 39	18 48	1 41	24 38	1 58	20 41	0 20	15 53	0 4	7 6	0 47	19 18	1 37	11 50	7 56	2 34	2 18	10 7	17 7	3 56
W24	23 9	19 24	3 11	20 56	1 32	19 3	1 40	24 39	2 0	20 42	0 19	15 54	0 4	7 5	0 47	19 18	1 37	11 50	7 56	2 32	2 17	10 10	17 7	3 56
T 25	23 8	23 16	3 56	21 11	1 25	19 17	1 38	24 40	2 3	20 43	0 19	15 54	0 4	7 5	0 47	19 17	1 37	11 51	7 56	2 28	2 16	10 13	17 6	3 56
F 26	23 6	26 10	4 30	21 26	1 18	19 31	1 37	24 41	2 5	20 45	0 19	15 55	0 4	7 4	0 47	19 17	1 37	11 51	7 57	2 24	2 14	10 17	17 6	3 56
S 27	23 4	27 50	4 52	21 40	1 11	19 45	1 36	24 41	2 7	20 46	0 19	15 56	0 3	7 3	0 47	19 17	1 37	11 51	7 57	2 19	2 13	10 20	17 6	3 56
S 28	23 1	28 2	5 0	21 53	1 3	19 58	1 34	24 42	2 9	20 48	0 19	15 57	0 3	7 3	0 47	19 17	1 37	11 52	7 57	2 14	2 12	10 23	17 5	3 56
M29	22 58	26 41	4 52	22 5	0 56	20 10	1 33	24 43	2 11	20 49	0 19	15 58	0 3	7 2	0 47	19 16	1 37	11 52	7 58	2 8	2 11	10 26	17 5	3 56
T 30	22 55	23 48	4 28	22 16	0 49	20 22	1 31	24 43	2 13	20 50	0 19	16 0	0 3	7 1	0 47	19 16	1 37	11 53	7 58	2 4	2 9	10 29	17 5	3 56
W31	22s51	19s35	3s49	22s26	0n41	20s33	1n30	24n44	2n15	20n52	0s19	16n 1	0s 3	7s 0	0s47	19n16	1s36	11n53	7n58	2n 0	2n 8	10s33	17n 4	3s56

Julian Day Number = 3249203.5, Delta T = 04h19m02s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°23'29, Lahiri = 54°30'29

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JANUARY 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 18	10♑10'07	29♒23	28♐20	13♐46	16°R22	23°R13	15°R15	13♓52	4°R47	18°R23	4°R59	5♈23	23♎41	5°R15	T 1
F 2	6 49 15	11°10'43	13♓11	29°53	15° 0	16♊11	23♋ 6	15♌12	13°54	4♊45	18♍22	4♈55	5°20	23°48	5♊13	F 2
S 3	6 53 12	12°11'21	27° 6	1♑27	16°15	16° 1	22°58	15° 8	13°56	4°44	18°22	4°54	5°16	23°54	5°11	S 3
S 4	6 57 8	13°11'59	11♈ 6	3° 0	17°29	15°51	22°50	15° 4	13°58	4°43	18°21	4°54	5°13	24° 1	5° 8	S 4
M 5	7 1 5	14°12'38	25°12	4°33	18°44	15°42	22°42	15° 0	14° 0	4°42	18°21	4°54	5°10	24° 7	5° 6	M 5
T 6	7 5 1	15°13'18	9♉22	6° 7	19°58	15°35	22°34	14°56	14° 3	4°40	18°20	4°52	5° 7	24°14	5° 4	T 6
W 7	7 8 58	16°13'59	23°36	7°41	21°13	15°28	22°26	14°53	14° 5	4°39	18°20	4°47	5° 4	24°21	5° 2	W 7
T 8	7 12 54	17°14'41	7♊49	9°14	22°28	15°21	22°18	14°49	14° 7	4°38	18°19	4°40	5° 1	24°27	5° 0	T 8
F 9	7 16 51	18°15'24	21°59	10°48	23°42	15°16	22° 9	14°44	14° 9	4°37	18°19	4°31	4°57	24°34	4°58	F 9
S 10	7 20 48	19°16'08	6♋ 1	12°21	24°57	15°12	22° 1	14°40	14°12	4°36	18°18	4°19	4°54	24°41	4°56	S 10
S 11	7 24 44	20°16'53	19°49	13°55	26°12	15° 8	21°53	14°36	14°14	4°35	18°18	4° 6	4°51	24°47	4°54	S 11
M12	7 28 41	21°17'39	3♌20	15°29	27°26	15° 5	21°45	14°32	14°17	4°34	18°17	3°55	4°48	24°54	4°52	M12
T 13	7 32 37	22°18'26	16°31	17° 3	28°41	15° 3	21°37	14°27	14°19	4°33	18°16	3°45	4°45	25° 1	4°50	T 13
W14	7 36 34	23°19'14	29°21	18°36	29°56	15° 2	21°29	14°23	14°21	4°32	18°16	3°37	4°41	25° 7	4°49	W14
T 15	7 40 30	24°20'03	11♍52	20°10	1♑11	15°D 1	21°21	14°19	14°24	4°31	18°15	3°32	4°38	25°14	4°47	T 15
F 16	7 44 27	25°20'53	24° 4	21°44	2°26	15° 1	21°12	14°14	14°27	4°30	18°14	3°30	4°35	25°21	4°45	F 16
S 17	7 48 23	26°21'44	6♎ 4	23°18	3°40	15° 2	21° 4	14°10	14°29	4°29	18°14	3°D30	4°32	25°27	4°44	S 17
S 18	7 52 20	27°22'36	17°55	24°52	4°55	15° 4	20°56	14° 5	14°32	4°28	18°13	3°30	4°29	25°34	4°42	S 18
M19	7 56 17	28°23'29	29°43	26°26	6°10	15° 7	20°48	14° 0	14°34	4°27	18°12	3°R31	4°26	25°41	4°41	M19
T 20	8 0 13	29°24'23	11♏34	28° 1	7°25	15°10	20°40	13°56	14°37	4°26	18°11	3°30	4°22	25°47	4°39	T 20
W21	8 4 10	0♒25'18	23°32	29°35	8°40	15°14	20°32	13°51	14°40	4°26	18°10	3°27	4°19	25°54	4°38	W21
T 22	8 8 6	1°26'15	5♐43	1♒10	9°55	15°19	20°24	13°46	14°43	4°25	18° 9	3°21	4°16	26° 1	4°36	T 22
F 23	8 12 3	2°27'12	18°10	2°44	11°10	15°25	20°16	13°42	14°45	4°24	18° 8	3°14	4°13	26° 7	4°35	F 23
S 24	8 15 59	3°28'10	0♑57	4°19	12°25	15°31	20° 9	13°37	14°48	4°24	18° 8	3° 4	4°10	26°14	4°34	S 24
S 25	8 19 56	4°29'09	14° 4	5°55	13°40	15°38	20° 1	13°32	14°51	4°23	18° 7	2°54	4° 7	26°21	4°33	S 25
M26	8 23 53	5°30'08	27°31	7°30	14°55	15°46	19°53	13°27	14°54	4°22	18° 6	2°43	4° 3	26°27	4°32	M26
T 27	8 27 49	6°31'08	11♒16	9° 6	16°10	15°54	19°46	13°22	14°57	4°22	18° 5	2°33	4° 0	26°34	4°31	T 27
W28	8 31 46	7°32'08	25°14	10°41	17°25	16° 3	19°38	13°17	15° 0	4°21	18° 4	2°26	3°57	26°41	4°30	W28
T 29	8 35 42	8°33'09	9♓22	12°17	18°40	16°13	19°31	13°12	15° 3	4°21	18° 3	2°21	3°54	26°47	4°29	T 29
F 30	8 39 39	9°34'10	23°35	13°54	19°55	16°23	19°24	13° 8	15° 6	4°20	18° 2	2°19	3°51	26°54	4°28	F 30
S 31	8 43 35	10♒35'11	7♈50	15♒30	21♑10	16♊34	19♋17	13♌ 3	15♓ 9	4♊20	18♍ 0	2°D19	3♈47	27♎ 1	4♊27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s47	14s18	2s56	22s36	0n34	20s44	1n28	24n44	2n16	20n53	0s19	16n 2	0s 3	7s 0	0s47	19n16	1s36	11n53	7n58	1n57	2n 7	10s36	17n 4	3s56
F 2	22 42	8 16	1 52	22 44	0 26	20 54	1 27	24 45	2 18	20 55	0 18	16 3	0 3	6 59	0 47	19 16	1 36	11 54	7 59	1 56	2 6	10 39	17 4	3 56
S 3	22 37	1 46	0 41	22 51	0 19	21 3	1 25	24 45	2 20	20 56	0 18	16 4	0 3	6 58	0 47	19 15	1 36	11 54	7 59	1 56	2 4	10 42	17 3	3 55
S 4	22 31	4n51	0n33	22 56	0 11	21 12	1 23	24 46	2 21	20 57	0 18	16 5	0 3	6 57	0 47	19 15	1 36	11 55	7 59	1 55	2 3	10 46	17 3	3 55
M 5	22 25	11 17	1 45	23 1	0 4	21 21	1 21	24 46	2 23	20 59	0 18	16 6	0 3	6 56	0 47	19 15	1 36	11 55	7 59	1 55	2 2	10 49	17 3	3 55
T 6	22 18	17 10	2 52	23 4	0s 3	21 28	1 19	24 47	2 24	21 0	0 18	16 8	0 2	6 55	0 46	19 15	1 36	11 55	8 0	1 55	2 1	10 52	17 2	3 55
W 7	22 11	22 8	3 47	23 7	0 10	21 35	1 17	24 47	2 25	21 2	0 18	16 9	0 2	6 55	0 46	19 15	1 36	11 56	8 0	1 53	1 59	10 55	17 2	3 55
T 8	22 4	25 47	4 29	23 8	0 17	21 42	1 15	24 48	2 26	21 3	0 18	16 10	0 2	6 54	0 46	19 15	1 36	11 56	8 0	1 50	1 58	10 58	17 2	3 55
F 9	21 56	27 49	4 54	23 8	0 24	21 48	1 13	24 48	2 27	21 4	0 18	16 11	0 2	6 53	0 46	19 14	1 36	11 57	8 1	1 46	1 57	11 2	17 1	3 55
S 10	21 48	28 2	5 1	23 6	0 31	21 53	1 11	24 49	2 28	21 6	0 18	16 13	0 2	6 52	0 46	19 14	1 36	11 57	8 1	1 42	1 56	11 5	17 1	3 55
S 11	21 39	26 30	4 50	23 4	0 37	21 58	1 9	24 49	2 29	21 7	0 17	16 14	0 2	6 51	0 46	19 14	1 36	11 58	8 1	1 37	1 54	11 8	17 1	3 55
M12	21 30	23 27	4 23	23 0	0 44	22 2	1 7	24 50	2 30	21 9	0 17	16 15	0 2	6 50	0 46	19 14	1 36	11 58	8 1	1 32	1 53	11 11	17 1	3 55
T 13	21 20	19 14	3 42	22 55	0 50	22 5	1 5	24 50	2 31	21 10	0 17	16 17	0 2	6 49	0 46	19 14	1 36	11 59	8 2	1 28	1 52	11 14	17 1	3 55
W14	21 10	14 14	2 51	22 49	0 56	22 8	1 2	24 51	2 32	21 12	0 17	16 18	0 2	6 48	0 46	19 14	1 36	11 59	8 2	1 25	1 51	11 18	17 0	3 55
T 15	21 0	8 46	1 52	22 41	1 2	22 10	1 0	24 52	2 33	21 13	0 17	16 19	0 2	6 47	0 46	19 14	1 36	12 0	8 2	1 24	1 49	11 21	17 0	3 54
F 16	20 49	3 6	0 50	22 33	1 8	22 11	0 58	24 52	2 33	21 14	0 17	16 21	0 1	6 46	0 46	19 13	1 36	12 0	8 2	1 23	1 48	11 24	17 0	3 54
S 17	20 38	2s36	0s14	22 23	1 13	22 12	0 55	24 53	2 34	21 16	0 17	16 22	0 1	6 45	0 46	19 13	1 36	12 1	8 3	1 22	1 47	11 27	17 0	3 54
S 18	20 27	8 8	1 16	22 12	1 19	22 12	0 53	24 54	2 34	21 17	0 16	16 24	0 1	6 44	0 46	19 13	1 36	12 1	8 3	1 23	1 46	11 30	17 0	3 54
M19	20 15	13 21	2 15	22 0	1 24	22 11	0 50	24 55	2 35	21 18	0 16	16 25	0 1	6 43	0 46	19 13	1 36	12 2	8 3	1 23	1 44	11 33	16 59	3 54
T 20	20 2	18 7	3 9	21 46	1 29	22 10	0 48	24 55	2 35	21 20	0 16	16 26	0 1	6 42	0 46	19 13	1 36	12 2	8 3	1 22	1 43	11 37	16 59	3 54
W21	19 50	22 13	3 54	21 32	1 34	22 8	0 46	24 56	2 36	21 21	0 16	16 28	0 1	6 41	0 46	19 13	1 36	12 3	8 4	1 21	1 42	11 40	16 59	3 54
T 22	19 37	25 26	4 30	21 16	1 38	22 5	0 43	24 57	2 36	21 22	0 16	16 29	0 1	6 40	0 46	19 13	1 36	12 4	8 4	1 19	1 41	11 43	16 59	3 54
F 23	19 23	27 31	4 54	20 59	1 42	22 2	0 41	24 58	2 36	21 24	0 16	16 31	0 1	6 39	0 46	19 13	1 36	12 4	8 4	1 16	1 39	11 46	16 59	3 53
S 24	19 9	28 14	5 4	20 41	1 46	21 58	0 38	24 59	2 37	21 25	0 16	16 32	0 1	6 38	0 46	19 13	1 35	12 5	8 4	1 12	1 38	11 49	16 59	3 53
S 25	18 55	27 23	4 59	20 21	1 50	21 53	0 36	25 0	2 37	21 26	0 15	16 34	0 1	6 36	0 46	19 13	1 35	12 5	8 5	1 8	1 37	11 52	16 59	3 53
M26	18 41	24 56	4 37	20 1	1 54	21 48	0 33	25 1	2 37	21 27	0 15	16 35	0 0	6 35	0 46	19 13	1 35	12 6	8 5	1 4	1 36	11 56	16 59	3 53
T 27	18 26	21 1	3 58	19 39	1 57	21 42	0 30	25 2	2 37	21 29	0 15	16 37	0 0	6 34	0 46	19 12	1 35	12 6	8 5	1 0	1 34	11 59	16 59	3 53
W28	18 11	15 52	3 5	19 16	2 0	21 35	0 28	25 3	2 37	21 30	0 15	16 38	0 0	6 33	0 46	19 12	1 35	12 7	8 5	0 57	1 33	12 2	16 59	3 53
T 29	17 55	9 49	2 0	18 52	2 2	21 28	0 25	25 4	2 37	21 31	0 15	16 40	0 0	6 32	0 46	19 12	1 35	12 8	8 6	0 56	1 32	12 5	16 59	3 53
F 30	17 39	3 14	0 47	18 27	2 4	21 20	0 23	25 5	2 37	21 32	0 15	16 41	0 0	6 31	0 46	19 12	1 35	12 8	8 6	0 55	1 31	12 8	16 59	3 53
S 31	17s23	3n32	0n30	18s 1	2s 6	21s11	0n20	25n 6	2n37	21n33	0s15	16n42	0n 0	6s30	0s46	19n12	1s35	12n 9	8n 6	0n55	1n29	12s11	16n59	3s52

Julian Day Number = 3249234.5, Delta T = 04h19m03s
Ecliptic obliquity = 23°09'47, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°23'34, Lahiri = 54°30'34

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FEBRUARY 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 32	11♒36'12	22♈ 3	17♒ 7	22♑25	16♊46	19°R10	12°R58	15♓12	4°R19	17°R59	2♈20	3♈44	27♎ 7	4°R26	S 1
M 2	8 51 28	12°37'13	6♉12	18°44	23°41	16°58	19♋ 3	12♌53	15°15	4♊19	17♍58	2°R21	3°41	27°14	4♊26	M 2
T 3	8 55 25	13°38'14	20°17	20°21	24°56	17°11	18°56	12°48	15°18	4°18	17°57	2°21	3°38	27°20	4°25	T 3
W 4	8 59 22	14°39'16	4♊16	21°59	26°11	17°24	18°49	12°43	15°21	4°18	17°56	2°19	3°35	27°27	4°25	W 4
T 5	9 3 18	15°40'17	18° 8	23°37	27°26	17°38	18°43	12°38	15°24	4°18	17°55	2°15	3°32	27°34	4°24	T 5
F 6	9 7 15	16°41'18	1♋51	25°14	28°41	17°53	18°36	12°33	15°27	4°17	17°54	2° 9	3°28	27°40	4°24	F 6
S 7	9 11 11	17°42'19	15°25	26°53	29°56	18° 8	18°30	12°28	15°31	4°17	17°53	2° 1	3°25	27°47	4°23	S 7
S 8	9 15 8	18°43'20	28°47	28°31	1♒11	18°24	18°24	12°23	15°34	4°17	17°51	1°54	3°22	27°54	4°23	S 8
M 9	9 19 4	19°44'20	11♌54	0♓ 9	2°27	18°40	18°18	12°18	15°37	4°17	17°50	1°46	3°19	28° 0	4°23	M 9
T 10	9 23 1	20°45'21	24°47	1°47	3°42	18°56	18°12	12°14	15°40	4°17	17°49	1°40	3°16	28° 7	4°23	T 10
W11	9 26 57	21°46'22	7♍24	3°25	4°57	19°13	18° 7	12° 9	15°44	4°17	17°48	1°35	3°13	28°14	4°23	W11
T 12	9 30 54	22°47'22	19°46	5° 4	6°12	19°31	18° 1	12° 4	15°47	4°17	17°46	1°32	3° 9	28°20	4°D22	T 12
F 13	9 34 51	23°48'23	1♎55	6°41	7°27	19°49	17°56	11°59	15°50	4°D17	17°45	1°D31	3° 6	28°27	4°22	F 13
S 14	9 38 47	24°49'24	13°53	8°19	8°43	20° 7	17°51	11°54	15°53	4°17	17°44	1°32	3° 3	28°34	4°23	S 14
S 15	9 42 44	25°50'25	25°44	9°55	9°58	20°26	17°46	11°50	15°57	4°17	17°43	1°34	3° 0	28°40	4°23	S 15
M16	9 46 40	26°51'26	7♏32	11°31	11°13	20°45	17°41	11°45	16° 0	4°17	17°41	1°36	2°57	28°47	4°23	M16
T 17	9 50 37	27°52'27	19°23	13° 6	12°28	21° 5	17°36	11°40	16° 4	4°17	17°40	1°37	2°53	28°54	4°23	T 17
W18	9 54 33	28°53'28	1♐20	14°40	13°44	21°25	17°32	11°36	16° 7	4°17	17°39	1°R37	2°50	29° 0	4°23	W18
T 19	9 58 30	29°54'29	13°30	16°12	14°59	21°46	17°28	11°31	16°10	4°17	17°37	1°36	2°47	29° 7	4°24	T 19
F 20	10 2 26	0♓55'30	25°56	17°42	16°14	22° 7	17°24	11°27	16°14	4°17	17°36	1°34	2°44	29°14	4°24	F 20
S 21	10 6 23	1°56'31	8♑44	19°10	17°29	22°28	17°20	11°22	16°17	4°18	17°35	1°30	2°41	29°20	4°25	S 21
S 22	10 10 20	2°57'32	21°55	20°35	18°45	22°50	17°16	11°18	16°21	4°18	17°33	1°26	2°38	29°27	4°25	S 22
M23	10 14 16	3°58'32	5♒30	21°57	20° 0	23°12	17°13	11°13	16°24	4°18	17°32	1°21	2°34	29°34	4°26	M23
T 24	10 18 13	4°59'32	19°29	23°14	21°15	23°34	17° 9	11° 9	16°28	4°19	17°30	1°17	2°31	29°40	4°27	T 24
W25	10 22 9	6° 0'32	3♓48	24°27	22°31	23°57	17° 6	11° 5	16°31	4°19	17°29	1°14	2°28	29°47	4°28	W25
T 26	10 26 6	7° 1'31	18°21	25°34	23°46	24°20	17° 3	11° 1	16°34	4°19	17°28	1°12	2°25	29°54	4°28	T 26
F 27	10 30 2	8° 2'29	3♈ 2	26°35	25° 1	24°44	17° 0	10°57	16°38	4°20	17°26	1°D12	2°22	0♏ 0	4°29	F 27
S 28	10 33 59	9° 3'27	17°44	27°29	26°16	25° 7	16°58	10°53	16°41	4°20	17°25	1°12	2°19	0° 7	4°30	S 28
S 29	10 37 55	10♓ 4'24	2♉22	28♓15	27♒32	25♊32	16♋56	10♌49	16♓45	4♊21	17♍23	1♈14	2♈15	0♏14	4♊31	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	10n 6	1n44	17s34	2s 8	21s 2	0n17	25n 7	2n37	21n34	0s14	16n44	0n 0	6s28	0s46	19n12	1s35	12n10	8n 6	0n55	1n28	12s14	16n59	3s52
M 2	16 50	16 9	2 52	17 5	2 9	20 52	0 15	25 9	2 37	21 36	0 14	16 45	0 0	6 27	0 46	19 12	1 35	12 10	8 6	0 55	1 27	12 18	16 59	3 52
T 3	16 32	21 18	3 49	16 35	2 10	20 42	0 12	25 10	2 37	21 37	0 14	16 47	0 0	6 26	0 46	19 12	1 35	12 11	8 7	0 55	1 26	12 21	16 59	3 52
W 4	16 15	25 13	4 32	16 5	2 10	20 31	0 10	25 11	2 37	21 38	0 14	16 48	0 1	6 25	0 46	19 12	1 35	12 11	8 7	0 55	1 24	12 24	16 59	3 52
T 5	15 57	27 36	4 59	15 33	2 10	20 19	0 7	25 12	2 37	21 39	0 14	16 50	0 1	6 24	0 46	19 12	1 35	12 12	8 7	0 53	1 23	12 27	16 59	3 52
F 6	15 39	28 17	5 8	15 0	2 10	20 7	0 4	25 13	2 37	21 40	0 14	16 51	0 1	6 22	0 46	19 12	1 35	12 13	8 7	0 51	1 22	12 30	16 59	3 52
S 7	15 21	27 15	5 0	14 26	2 9	19 54	0 2	25 14	2 37	21 41	0 13	16 53	0 1	6 21	0 46	19 12	1 35	12 13	8 7	0 48	1 21	12 33	16 59	3 51
S 8	15 2	24 40	4 35	13 51	2 8	19 41	0s 1	25 16	2 36	21 42	0 13	16 54	0 1	6 20	0 46	19 12	1 35	12 14	8 8	0 45	1 19	12 36	16 59	3 51
M 9	14 44	20 48	3 56	13 15	2 6	19 27	0 3	25 17	2 36	21 43	0 13	16 56	0 1	6 19	0 46	19 12	1 35	12 15	8 8	0 42	1 18	12 40	16 59	3 51
T 10	14 25	16 2	3 6	12 39	2 4	19 12	0 6	25 18	2 36	21 44	0 13	16 57	0 1	6 17	0 46	19 12	1 35	12 15	8 8	0 39	1 17	12 43	16 59	3 51
W11	14 5	10 40	2 7	12 1	2 1	18 57	0 9	25 19	2 36	21 45	0 13	16 59	0 1	6 16	0 46	19 12	1 35	12 16	8 8	0 37	1 16	12 46	16 59	3 51
T 12	13 46	4 59	1 4	11 22	1 57	18 41	0 11	25 20	2 35	21 45	0 13	17 0	0 1	6 15	0 46	19 12	1 34	12 17	8 8	0 36	1 14	12 49	17 0	3 51
F 13	13 26	0s47	0s 2	10 43	1 53	18 25	0 14	25 21	2 35	21 46	0 13	17 1	0 1	6 14	0 46	19 12	1 34	12 17	8 8	0 36	1 13	12 52	17 0	3 50
S 14	13 6	6 27	1 7	10 2	1 48	18 8	0 16	25 22	2 35	21 47	0 12	17 3	0 2	6 12	0 46	19 12	1 34	12 18	8 9	0 36	1 12	12 55	17 0	3 50
S 15	12 46	11 50	2 8	9 21	1 43	17 51	0 19	25 24	2 35	21 48	0 12	17 4	0 2	6 11	0 46	19 13	1 34	12 19	8 9	0 37	1 11	12 58	17 0	3 50
M16	12 25	16 46	3 4	8 40	1 37	17 33	0 21	25 25	2 34	21 49	0 12	17 6	0 2	6 10	0 46	19 13	1 34	12 19	8 9	0 38	1 9	13 1	17 0	3 50
T 17	12 4	21 6	3 52	7 57	1 30	17 14	0 23	25 26	2 34	21 49	0 12	17 7	0 2	6 8	0 46	19 13	1 34	12 20	8 9	0 38	1 8	13 4	17 0	3 50
W18	11 44	24 36	4 31	7 15	1 23	16 56	0 26	25 27	2 33	21 50	0 12	17 8	0 2	6 7	0 46	19 13	1 34	12 21	8 9	0 38	1 7	13 7	17 1	3 50
T 19	11 22	27 5	4 58	6 32	1 15	16 36	0 28	25 27	2 33	21 51	0 12	17 10	0 2	6 6	0 46	19 13	1 34	12 21	8 9	0 38	1 6	13 11	17 1	3 50
F 20	11 1	28 18	5 12	5 49	1 6	16 16	0 31	25 28	2 33	21 51	0 11	17 11	0 2	6 4	0 46	19 13	1 34	12 22	8 10	0 37	1 4	13 14	17 1	3 49
S 21	10 40	28 3	5 11	5 6	0 56	15 56	0 33	25 29	2 32	21 52	0 11	17 12	0 2	6 3	0 46	19 13	1 34	12 22	8 10	0 35	1 3	13 17	17 1	3 49
S 22	10 18	26 14	4 54	4 23	0 45	15 35	0 35	25 30	2 32	21 53	0 11	17 14	0 2	6 2	0 46	19 13	1 34	12 23	8 10	0 34	1 2	13 20	17 2	3 49
M23	9 56	22 52	4 20	3 41	0 34	15 14	0 37	25 31	2 31	21 53	0 11	17 15	0 2	6 0	0 46	19 13	1 34	12 24	8 10	0 32	1 1	13 23	17 2	3 49
T 24	9 34	18 7	3 29	2 59	0 22	14 53	0 40	25 31	2 31	21 54	0 11	17 16	0 3	5 59	0 45	19 13	1 34	12 24	8 10	0 30	0 59	13 26	17 2	3 49
W25	9 12	12 16	2 25	2 19	0 9	14 31	0 42	25 32	2 31	21 54	0 11	17 17	0 3	5 58	0 45	19 14	1 34	12 25	8 10	0 29	0 58	13 29	17 2	3 49
T 26	8 50	5 38	1 10	1 40	0n 5	14 8	0 44	25 33	2 30	21 55	0 11	17 19	0 3	5 56	0 45	19 14	1 34	12 26	8 10	0 28	0 57	13 32	17 3	3 48
F 27	8 27	1n21	0n10	1 2	0 20	13 45	0 46	25 33	2 30	21 55	0 10	17 20	0 3	5 55	0 45	19 14	1 34	12 26	8 10	0 28	0 56	13 35	17 3	3 48
S 28	8 5	8 16	1 30	0 27	0 35	13 22	0 48	25 34	2 29	21 56	0 10	17 21	0 3	5 54	0 45	19 14	1 34	12 27	8 11	0 28	0 54	13 38	17 3	3 48
S 29	7s42	14n43	2n44	0n 5	0n51	12s59	0s50	25n34	2n29	21n56	0s10	17n22	0n 3	5s52	0s45	19n14	1s34	12n28	8n11	0n29	0n53	13s41	17n 4	3s48

Julian Day Number = 3249265.5, Delta T = 04h19m05s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°23'38, Lahiri = 54°30'38

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MARCH 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 41 52	11♓ 5'20	16♉49	28♓52	28♒47	25♊56	16°R53	10°R45	16♓48	4♊22	17°R22	1♈15	2♈12	0♏20	4♊32	M 1
T 2	10 45 49	12° 6'15	1♊ 3	29°20	0♓ 2	26°21	16♋52	10♌41	16°52	4°22	17♍21	1°16	2° 9	0°27	4°33	T 2
W 3	10 49 45	13° 7'09	15° 2	29°37	1°18	26°46	16°50	10°37	16°55	4°23	17°19	1°R16	2° 6	0°34	4°35	W 3
T 4	10 53 42	14° 8'02	28°45	29°R44	2°33	27°11	16°48	10°33	16°59	4°23	17°18	1°16	2° 3	0°40	4°36	T 4
F 5	10 57 38	15° 8'54	12♋12	29°39	3°48	27°36	16°47	10°30	17° 2	4°24	17°16	1°14	1°59	0°47	4°37	F 5
S 6	11 1 35	16° 9'45	25°25	29°23	5° 3	28° 2	16°46	10°26	17° 6	4°25	17°15	1°12	1°56	0°54	4°39	S 6
S 7	11 5 31	17°10'34	8♌22	28°56	6°19	28°28	16°45	10°23	17° 9	4°26	17°13	1°10	1°53	1° 0	4°40	S 7
M 8	11 9 28	18°11'23	21° 7	28°19	7°34	28°55	16°44	10°19	17°13	4°26	17°12	1° 8	1°50	1° 7	4°42	M 8
T 9	11 13 24	19°12'10	3♍38	27°31	8°49	29°21	16°44	10°16	17°16	4°27	17°11	1° 7	1°47	1°14	4°43	T 9
W10	11 17 21	20°12'57	15°59	26°36	10° 4	29°48	16°44	10°13	17°20	4°28	17° 9	1° 6	1°44	1°20	4°45	W10
T 11	11 21 18	21°13'42	28° 8	25°33	11°20	0♋15	16°D43	10°10	17°23	4°29	17° 8	1°D 5	1°40	1°27	4°46	T 11
F 12	11 25 14	22°14'26	10♎10	24°25	12°35	0°42	16°44	10° 7	17°27	4°30	17° 6	1° 5	1°37	1°34	4°48	F 12
S 13	11 29 11	23°15'10	22° 4	23°14	13°50	1°10	16°44	10° 4	17°30	4°31	17° 5	1° 6	1°34	1°40	4°50	S 13
S 14	11 33 7	24°15'52	3♏54	22° 2	15° 6	1°37	16°44	10° 1	17°34	4°32	17° 3	1° 7	1°31	1°47	4°52	S 14
M15	11 37 4	25°16'34	15°42	20°51	16°21	2° 5	16°45	9°58	17°37	4°33	17° 2	1° 7	1°28	1°54	4°54	M15
T 16	11 41 0	26°17'14	27°33	19°43	17°36	2°33	16°46	9°56	17°41	4°34	17° 1	1° 8	1°25	2° 0	4°56	T 16
W17	11 44 57	27°17'54	9♐30	18°39	18°51	3° 2	16°47	9°53	17°44	4°35	16°59	1° 8	1°21	2° 7	4°58	W17
T 18	11 48 53	28°18'33	21°37	17°40	20° 6	3°30	16°48	9°51	17°48	4°36	16°58	1° 9	1°18	2°14	5° 0	T 18
F 19	11 52 50	29°19'11	4♑ 0	16°48	21°22	3°59	16°50	9°48	17°51	4°37	16°56	1°R 9	1°15	2°20	5° 2	F 19
S 20	11 56 47	0♈19'48	16°43	16° 3	22°37	4°28	16°52	9°46	17°55	4°39	16°55	1° 9	1°12	2°27	5° 4	S 20
S 21	12 0 43	1°20'24	29°48	15°26	23°52	4°57	16°54	9°44	17°58	4°40	16°54	1°D 8	1° 9	2°34	5° 6	S 21
M22	12 4 40	2°20'59	13♒20	14°57	25° 7	5°26	16°56	9°42	18° 2	4°41	16°52	1° 9	1° 5	2°40	5° 8	M22
T 23	12 8 36	3°21'32	27°19	14°35	26°23	5°55	16°58	9°40	18° 5	4°42	16°51	1° 9	1° 2	2°47	5°11	T 23
W24	12 12 33	4°22'05	11♓42	14°21	27°38	6°25	17° 1	9°38	18° 9	4°44	16°49	1° 9	0°59	2°54	5°13	W24
T 25	12 16 29	5°22'36	26°27	14°D14	28°53	6°55	17° 3	9°36	18°12	4°45	16°48	1°R 9	0°56	3° 0	5°16	T 25
F 26	12 20 26	6°23'06	11♈27	14°15	0♈ 8	7°24	17° 6	9°35	18°15	4°46	16°47	1° 9	0°53	3° 7	5°18	F 26
S 27	12 24 22	7°23'35	26°33	14°22	1°23	7°54	17° 9	9°33	18°19	4°48	16°45	1° 9	0°50	3°14	5°21	S 27
S 28	12 28 19	8°24'01	11♉35	14°36	2°39	8°25	17°13	9°32	18°22	4°49	16°44	1° 8	0°46	3°20	5°23	S 28
M29	12 32 15	9°24'27	26°27	14°55	3°54	8°55	17°16	9°31	18°25	4°51	16°43	1° 7	0°43	3°27	5°26	M29
T 30	12 36 12	10°24'51	11♊ 0	15°20	5° 9	9°26	17°20	9°29	18°29	4°52	16°42	1° 6	0°40	3°34	5°28	T 30
W31	12 40 9	11♈25'13	25♊11	15♓49	6♈24	9♋56	17♋24	9♌28	18♓32	4♊54	16♍40	1♈ 5	0♈37	3♏40	5♊31	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s19	20n17	3n46	0n35	1n 7	12s35	0s52	25n34	2n28	21n57	0s10	17n23	0n 3	5s51	0s45	19n14	1s34	12n28	8n11	0n29	0n52	13s44	17n 4	3s48
T 2	6 57	24 35	4 33	1 1	1 24	12 10	0 54	25 34	2 28	21 57	0 10	17 24	0 3	5 50	0 45	19 14	1 33	12 29	8 11	0 30	0 51	13 47	17 4	3 48
W 3	6 34	27 22	5 3	1 23	1 40	11 46	0 56	25 35	2 27	21 58	0 10	17 26	0 3	5 48	0 45	19 15	1 33	12 30	8 11	0 30	0 49	13 50	17 5	3 48
T 4	6 10	28 25	5 16	1 41	1 57	11 21	0 58	25 35	2 27	21 58	0 9	17 27	0 3	5 47	0 45	19 15	1 33	12 30	8 11	0 30	0 48	13 54	17 5	3 47
F 5	5 47	27 46	5 10	1 54	2 13	10 56	1 0	25 35	2 26	21 58	0 9	17 28	0 4	5 46	0 45	19 15	1 33	12 31	8 11	0 29	0 47	13 57	17 5	3 47
S 6	5 24	25 32	4 48	2 3	2 29	10 30	1 1	25 35	2 26	21 58	0 9	17 29	0 4	5 44	0 45	19 15	1 33	12 32	8 11	0 28	0 46	14 0	17 6	3 47
S 7	5 1	22 1	4 12	2 5	2 44	10 4	1 3	25 34	2 25	21 59	0 9	17 30	0 4	5 43	0 45	19 15	1 33	12 32	8 11	0 28	0 44	14 3	17 6	3 47
M 8	4 37	17 31	3 24	2 3	2 57	9 38	1 5	25 34	2 25	21 59	0 9	17 31	0 4	5 42	0 45	19 15	1 33	12 33	8 11	0 27	0 43	14 6	17 7	3 47
T 9	4 14	12 20	2 26	1 55	3 9	9 12	1 6	25 34	2 24	21 59	0 9	17 32	0 4	5 40	0 45	19 16	1 33	12 33	8 11	0 26	0 42	14 9	17 7	3 47
W10	3 50	6 45	1 23	1 43	3 19	8 45	1 8	25 33	2 24	21 59	0 9	17 33	0 4	5 39	0 45	19 16	1 33	12 34	8 12	0 26	0 41	14 12	17 8	3 46
T 11	3 26	0 59	0 16	1 25	3 27	8 18	1 9	25 33	2 23	21 59	0 8	17 34	0 4	5 38	0 45	19 16	1 33	12 35	8 12	0 26	0 39	14 15	17 8	3 46
F 12	3 3	4s45	0s50	1 4	3 32	7 51	1 11	25 32	2 22	22 0	0 8	17 35	0 4	5 36	0 45	19 16	1 33	12 35	8 12	0 26	0 38	14 18	17 8	3 46
S 13	2 39	10 16	1 54	0 39	3 35	7 24	1 12	25 31	2 22	22 0	0 8	17 35	0 4	5 35	0 45	19 17	1 33	12 36	8 12	0 26	0 37	14 21	17 9	3 46
S 14	2 15	15 23	2 52	0 11	3 36	6 56	1 13	25 31	2 21	22 0	0 8	17 36	0 4	5 33	0 45	19 17	1 33	12 36	8 12	0 26	0 36	14 24	17 9	3 46
M15	1 51	19 55	3 43	0s18	3 34	6 29	1 15	25 30	2 21	22 0	0 8	17 37	0 5	5 32	0 45	19 17	1 33	12 37	8 12	0 26	0 34	14 27	17 10	3 46
T 16	1 28	23 41	4 25	0 48	3 30	6 1	1 16	25 29	2 20	22 0	0 8	17 38	0 5	5 31	0 46	19 17	1 33	12 38	8 12	0 27	0 33	14 30	17 10	3 46
W17	1 4	26 29	4 55	1 18	3 24	5 33	1 17	25 27	2 20	22 0	0 8	17 39	0 5	5 29	0 46	19 17	1 33	12 38	8 12	0 27	0 32	14 33	17 11	3 46
T 18	0 40	28 7	5 13	1 48	3 16	5 4	1 18	25 26	2 19	22 0	0 7	17 39	0 5	5 28	0 46	19 18	1 33	12 39	8 12	0 27	0 31	14 36	17 11	3 45
F 19	0 16	28 23	5 17	2 17	3 6	4 36	1 19	25 25	2 19	22 0	0 7	17 40	0 5	5 27	0 46	19 18	1 33	12 39	8 12	0 27	0 29	14 39	17 12	3 45
S 20	0n 8	27 12	5 6	2 44	2 56	4 8	1 20	25 23	2 18	22 0	0 7	17 41	0 5	5 25	0 46	19 18	1 33	12 40	8 12	0 27	0 28	14 42	17 12	3 45
S 21	0 32	24 30	4 39	3 9	2 44	3 39	1 21	25 22	2 17	22 0	0 7	17 41	0 5	5 24	0 46	19 19	1 32	12 40	8 12	0 27	0 27	14 45	17 13	3 45
M22	0 55	20 23	3 56	3 32	2 31	3 10	1 22	25 20	2 17	22 0	0 7	17 42	0 5	5 23	0 46	19 19	1 32	12 41	8 12	0 27	0 26	14 48	17 13	3 45
T 23	1 19	15 3	2 57	3 52	2 18	2 41	1 23	25 18	2 16	21 59	0 7	17 43	0 5	5 22	0 46	19 19	1 32	12 42	8 12	0 27	0 24	14 51	17 14	3 45
W24	1 43	8 44	1 46	4 10	2 5	2 13	1 23	25 16	2 16	21 59	0 7	17 43	0 5	5 20	0 46	19 19	1 32	12 42	8 12	0 27	0 23	14 54	17 14	3 45
T 25	2 7	1 48	0 26	4 25	1 51	1 44	1 24	25 14	2 15	21 59	0 6	17 44	0 5	5 19	0 46	19 20	1 32	12 43	8 12	0 27	0 22	14 57	17 15	3 45
F 26	2 30	5n21	0n57	4 38	1 37	1 15	1 25	25 12	2 15	21 59	0 6	17 44	0 6	5 18	0 46	19 20	1 32	12 43	8 12	0 27	0 21	15 0	17 15	3 44
S 27	2 54	12 15	2 16	4 48	1 23	0 45	1 25	25 10	2 14	21 58	0 6	17 45	0 6	5 16	0 46	19 20	1 32	12 44	8 12	0 27	0 19	15 3	17 16	3 44
S 28	3 18	18 24	3 26	4 55	1 10	0 16	1 26	25 7	2 13	21 58	0 6	17 45	0 6	5 15	0 46	19 20	1 32	12 44	8 12	0 27	0 18	15 6	17 16	3 44
M29	3 41	23 22	4 21	5 0	0 57	0n13	1 26	25 5	2 13	21 58	0 6	17 46	0 6	5 14	0 46	19 21	1 32	12 45	8 12	0 26	0 17	15 9	17 17	3 44
T 30	4 5	26 45	4 58	5 3	0 44	0 42	1 26	25 2	2 12	21 58	0 6	17 46	0 6	5 12	0 46	19 21	1 32	12 45	8 12	0 26	0 16	15 12	17 18	3 44
W31	4n28	28n20	5n15	5s 3	0n31	1n11	1s27	24n59	2n12	21n57	0s 6	17n46	0n 6	5s11	0s46	19n21	1s32	12n46	8n12	0n26	0n14	15s15	17n18	3s44

Julian Day Number = 3249294.5, Delta T = 04h19m06s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°23'42, Lahiri = 54°30'42

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 44 5	12♈25'33	8♋59	16♓24	7♈39	10♋27	17♋28	9°R27	18♓35	4♊55	16°R39	1°D 5	0♈34	3♏47	5♊34	T 1
F 2	12 48 2	13°25'51	22°22	17° 3	8°54	10°58	17°32	9♌27	18°39	4°57	16♍38	1♈ 5	0°30	3°54	5°37	F 2
S 3	12 51 58	14°26'07	5♌25	17°46	10° 9	11°29	17°36	9°26	18°42	4°58	16°36	1° 6	0°27	4° 0	5°40	S 3
S 4	12 55 55	15°26'22	18° 8	18°33	11°24	12° 0	17°41	9°25	18°45	5° 0	16°35	1° 7	0°24	4° 7	5°42	S 4
M 5	12 59 51	16°26'34	0♍36	19°23	12°40	12°32	17°46	9°25	18°48	5° 1	16°34	1° 8	0°21	4°14	5°45	M 5
T 6	13 3 48	17°26'45	12°51	20°16	13°55	13° 3	17°50	9°24	18°51	5° 3	16°33	1° 9	0°18	4°20	5°48	T 6
W 7	13 7 44	18°26'54	24°57	21°13	15°10	13°34	17°56	9°24	18°55	5° 5	16°32	1°10	0°15	4°27	5°51	W 7
T 8	13 11 41	19°27'01	6♎55	22°12	16°25	14° 6	18° 1	9°24	18°58	5° 6	16°30	1°R10	0°11	4°34	5°54	T 8
F 9	13 15 38	20°27'06	18°49	23°14	17°40	14°38	18° 6	9°D24	19° 1	5° 8	16°29	1° 9	0° 8	4°40	5°57	F 9
S 10	13 19 34	21°27'10	0♏39	24°19	18°55	15°10	18°12	9°24	19° 4	5°10	16°28	1° 7	0° 5	4°47	6° 1	S 10
S 11	13 23 31	22°27'12	12°29	25°25	20°10	15°42	18°18	9°24	19° 7	5°12	16°27	1° 4	0° 2	4°54	6° 4	S 11
M12	13 27 27	23°27'12	24°19	26°34	21°25	16°14	18°24	9°24	19°10	5°13	16°26	1° 1	29♓59	5° 0	6° 7	M12
T 13	13 31 24	24°27'11	6♐13	27°45	22°40	16°46	18°30	9°25	19°13	5°15	16°25	0°57	29°56	5° 7	6°10	T 13
W14	13 35 20	25°27'08	18°13	28°58	23°54	17°18	18°36	9°25	19°16	5°17	16°24	0°53	29°52	5°14	6°13	W14
T 15	13 39 17	26°27'04	0♑22	0♈13	25° 9	17°51	18°42	9°26	19°19	5°19	16°23	0°49	29°49	5°20	6°17	T 15
F 16	13 43 13	27°26'58	12°44	1°30	26°24	18°23	18°49	9°26	19°22	5°21	16°22	0°47	29°46	5°27	6°20	F 16
S 17	13 47 10	28°26'51	25°22	2°48	27°39	18°56	18°56	9°27	19°25	5°23	16°21	0°D46	29°43	5°34	6°24	S 17
S 18	13 51 7	29°26'42	8♒20	4° 8	28°54	19°28	19° 2	9°28	19°28	5°25	16°20	0°47	29°40	5°40	6°27	S 18
M19	13 55 3	0♉26'31	21°43	5°30	0♉ 9	20° 1	19° 9	9°29	19°31	5°26	16°19	0°48	29°36	5°47	6°30	M19
T 20	13 59 0	1°26'19	5♓31	6°53	1°24	20°34	19°17	9°30	19°34	5°28	16°18	0°49	29°33	5°54	6°34	T 20
W21	14 2 56	2°26'06	19°46	8°18	2°39	21° 7	19°24	9°32	19°36	5°30	16°17	0°51	29°30	6° 0	6°37	W21
T 22	14 6 53	3°25'50	4♈26	9°44	3°53	21°40	19°31	9°33	19°39	5°32	16°16	0°R51	29°27	6° 7	6°41	T 22
F 23	14 10 49	4°25'33	19°26	11°11	5° 8	22°13	19°39	9°34	19°42	5°34	16°15	0°50	29°24	6°14	6°45	F 23
S 24	14 14 46	5°25'14	4♉40	12°40	6°23	22°46	19°47	9°36	19°45	5°36	16°14	0°47	29°21	6°20	6°48	S 24
S 25	14 18 42	6°24'54	19°56	14°11	7°38	23°19	19°55	9°38	19°47	5°38	16°13	0°42	29°17	6°27	6°52	S 25
M26	14 22 39	7°24'32	5♊ 4	15°42	8°53	23°52	20° 3	9°40	19°50	5°40	16°13	0°37	29°14	6°34	6°55	M26
T 27	14 26 35	8°24'07	19°55	17°16	10° 7	24°26	20°11	9°41	19°53	5°42	16°12	0°31	29°11	6°40	6°59	T 27
W28	14 30 32	9°23'41	4♋22	18°50	11°22	24°59	20°19	9°43	19°55	5°44	16°11	0°26	29° 8	6°47	7° 3	W28
T 29	14 34 29	10°23'12	18°20	20°26	12°37	25°33	20°28	9°46	19°58	5°47	16°10	0°23	29° 5	6°54	7° 7	T 29
F 30	14 38 25	11♉22'41	1♌50	22♈ 3	13♉52	26♋ 7	20♋36	9♌48	20♓ 0	5♊49	16♍10	0♈21	29♓ 2	7♏ 0	7♊10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n51	28n 5	5n14	5s 1	0n18	1n40	1s27	24n56	2n11	21n57	0s 6	17n47	0n 6	5s10	0s46	19n22	1s32	12n46	8n12	0n26	0n13	15s18	17n19	3s44
F 2	5 15	26 11	4 56	4 57	0 6	2 9	1 27	24 53	2 10	21 56	0 5	17 47	0 6	5 9	0 46	19 22	1 32	12 47	8 12	0 26	0 12	15 21	17 19	3 44
S 3	5 38	22 56	4 22	4 52	0s 5	2 38	1 27	24 50	2 10	21 56	0 5	17 47	0 6	5 7	0 46	19 22	1 32	12 47	8 12	0 26	0 11	15 23	17 20	3 44
S 4	6 1	18 39	3 36	4 44	0 16	3 7	1 27	24 46	2 9	21 56	0 5	17 48	0 6	5 6	0 46	19 23	1 32	12 47	8 12	0 26	0 9	15 26	17 20	3 43
M 5	6 24	13 39	2 41	4 34	0 27	3 36	1 27	24 43	2 9	21 55	0 5	17 48	0 6	5 5	0 46	19 23	1 32	12 48	8 12	0 27	0 8	15 29	17 21	3 43
T 6	6 46	8 12	1 40	4 23	0 37	4 5	1 27	24 39	2 8	21 55	0 5	17 48	0 7	5 4	0 46	19 23	1 32	12 48	8 12	0 27	0 7	15 32	17 22	3 43
W 7	7 9	2 31	0 34	4 10	0 47	4 34	1 27	24 36	2 8	21 54	0 5	17 48	0 7	5 3	0 46	19 24	1 32	12 49	8 12	0 28	0 6	15 35	17 22	3 43
T 8	7 32	3s12	0s32	3 55	0 56	5 3	1 26	24 32	2 7	21 53	0 5	17 48	0 7	5 1	0 46	19 24	1 32	12 49	8 12	0 28	0 4	15 38	17 23	3 43
F 9	7 54	8 46	1 36	3 39	1 5	5 31	1 26	24 28	2 6	21 53	0 5	17 48	0 7	5 0	0 46	19 24	1 32	12 50	8 12	0 27	0 3	15 41	17 23	3 43
S 10	8 16	14 0	2 36	3 22	1 14	6 0	1 26	24 24	2 6	21 52	0 4	17 48	0 7	4 59	0 46	19 25	1 32	12 50	8 11	0 26	0 2	15 44	17 24	3 43
S 11	8 38	18 43	3 28	3 3	1 22	6 28	1 25	24 19	2 5	21 52	0 4	17 48	0 7	4 58	0 46	19 25	1 32	12 50	8 11	0 25	0 1	15 47	17 25	3 43
M12	9 0	22 43	4 12	2 43	1 29	6 57	1 25	24 15	2 5	21 51	0 4	17 48	0 7	4 57	0 46	19 25	1 32	12 51	8 11	0 24	0s 1	15 50	17 25	3 43
T 13	9 22	25 47	4 45	2 22	1 36	7 25	1 24	24 11	2 4	21 50	0 4	17 48	0 7	4 55	0 46	19 26	1 32	12 51	8 11	0 22	0 2	15 53	17 26	3 43
W14	9 44	27 44	5 6	1 59	1 43	7 52	1 24	24 6	2 3	21 49	0 4	17 48	0 7	4 54	0 46	19 26	1 31	12 51	8 11	0 21	0 3	15 56	17 26	3 43
T 15	10 5	28 24	5 14	1 35	1 49	8 20	1 23	24 1	2 3	21 49	0 4	17 48	0 7	4 53	0 46	19 26	1 31	12 52	8 11	0 19	0 4	15 59	17 27	3 43
F 16	10 27	27 40	5 7	1 10	1 55	8 48	1 22	23 56	2 2	21 48	0 4	17 48	0 7	4 52	0 46	19 27	1 31	12 52	8 11	0 19	0 6	16 1	17 28	3 42
S 17	10 48	25 30	4 46	0 44	2 0	9 15	1 21	23 51	2 2	21 47	0 4	17 48	0 7	4 51	0 46	19 27	1 31	12 52	8 11	0 18	0 7	16 4	17 28	3 42
S 18	11 9	21 59	4 9	0 18	2 5	9 42	1 20	23 46	2 1	21 46	0 3	17 48	0 8	4 50	0 46	19 27	1 31	12 53	8 11	0 18	0 8	16 7	17 29	3 42
M19	11 30	17 14	3 18	0n10	2 9	10 9	1 20	23 41	2 0	21 45	0 3	17 48	0 8	4 49	0 46	19 28	1 31	12 53	8 11	0 19	0 9	16 10	17 30	3 42
T 20	11 50	11 28	2 14	0 39	2 13	10 36	1 19	23 35	2 0	21 45	0 3	17 47	0 8	4 48	0 46	19 28	1 31	12 53	8 11	0 19	0 11	16 13	17 30	3 42
W21	12 11	4 56	1 0	1 9	2 17	11 2	1 17	23 30	1 59	21 44	0 3	17 47	0 8	4 47	0 46	19 29	1 31	12 53	8 11	0 20	0 12	16 16	17 31	3 42
T 22	12 31	2n 3	0n20	1 40	2 20	11 28	1 16	23 24	1 59	21 43	0 3	17 47	0 8	4 46	0 46	19 29	1 31	12 54	8 11	0 20	0 13	16 19	17 31	3 42
F 23	12 51	9 4	1 40	2 11	2 22	11 54	1 15	23 18	1 58	21 42	0 3	17 47	0 8	4 45	0 46	19 29	1 31	12 54	8 10	0 20	0 14	16 22	17 32	3 42
S 24	13 11	15 40	2 54	2 44	2 25	12 20	1 14	23 12	1 58	21 41	0 3	17 46	0 8	4 44	0 46	19 30	1 31	12 54	8 10	0 18	0 16	16 25	17 33	3 42
S 25	13 30	21 18	3 56	3 17	2 26	12 45	1 13	23 6	1 57	21 40	0 3	17 46	0 8	4 43	0 46	19 30	1 31	12 54	8 10	0 17	0 17	16 27	17 33	3 42
M26	13 50	25 30	4 41	3 50	2 27	13 10	1 11	23 0	1 56	21 39	0 3	17 46	0 8	4 42	0 46	19 30	1 31	12 55	8 10	0 15	0 18	16 30	17 34	3 42
T 27	14 9	27 52	5 6	4 25	2 28	13 35	1 10	22 53	1 56	21 38	0 2	17 45	0 8	4 41	0 46	19 31	1 31	12 55	8 10	0 12	0 19	16 33	17 35	3 42
W28	14 27	28 15	5 10	5 0	2 28	13 59	1 9	22 47	1 55	21 36	0 2	17 45	0 8	4 40	0 46	19 31	1 31	12 55	8 10	0 10	0 20	16 36	17 35	3 42
T 29	14 46	26 48	4 56	5 36	2 28	14 23	1 7	22 40	1 55	21 35	0 2	17 44	0 8	4 39	0 46	19 32	1 31	12 55	8 10	0 9	0 22	16 39	17 36	3 42
F 30	15n 4	23n50	4n25	6n12	2s28	14n46	1s 5	22n33	1n54	21n34	0s 2	17n44	0n 8	4s38	0s46	19n32	1s31	12n55	8n10	0n 8	0s23	16s42	17n36	3s42

Julian Day Number = 3249325.5, Delta T = 04h19m07s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°23'46, Lahiri = 54°30'46

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MAY 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 42 22	12♉22'08	14♌53	23♈42	15♉ 6	26♋40	20♋45	9♌50	20♓ 3	5♊51	16°R 9	0°D20	28♓58	7♏ 7	7♊14	S 1
S 2	14 46 18	13°21'32	27°33	25°22	16°21	27°14	20°54	9°53	20° 5	5°53	16♍ 8	0♈21	28°55	7°14	7°18	S 2
M 3	14 50 15	14°20'55	9♍55	27° 3	17°35	27°48	21° 3	9°55	20° 8	5°55	16° 8	0°22	28°52	7°20	7°22	M 3
T 4	14 54 11	15°20'15	22° 1	28°46	18°50	28°22	21°12	9°58	20°10	5°57	16° 7	0°24	28°49	7°27	7°26	T 4
W 5	14 58 8	16°19'33	3♎58	0♉30	20° 5	28°55	21°21	10° 1	20°12	5°59	16° 6	0°R24	28°46	7°34	7°29	W 5
T 6	15 2 4	17°18'49	15°50	2°15	21°19	29°29	21°30	10° 3	20°15	6° 1	16° 6	0°23	28°42	7°40	7°33	T 6
F 7	15 6 1	18°18'03	27°38	4° 2	22°34	0♌ 3	21°40	10° 6	20°17	6° 4	16° 5	0°19	28°39	7°47	7°37	F 7
S 8	15 9 58	19°17'15	9♏27	5°50	23°48	0°38	21°49	10° 9	20°19	6° 6	16° 5	0°13	28°36	7°54	7°41	S 8
S 9	15 13 54	20°16'25	21°19	7°40	25° 3	1°12	21°59	10°13	20°21	6° 8	16° 4	0° 5	28°33	8° 0	7°45	S 9
M10	15 17 51	21°15'33	3♐14	9°31	26°17	1°46	22° 9	10°16	20°23	6°10	16° 4	29♓56	28°30	8° 7	7°49	M10
T 11	15 21 47	22°14'39	15°15	11°24	27°32	2°20	22°18	10°19	20°25	6°12	16° 3	29°46	28°27	8°14	7°53	T 11
W12	15 25 44	23°13'44	27°23	13°18	28°46	2°54	22°28	10°23	20°27	6°15	16° 3	29°36	28°23	8°20	7°57	W12
T 13	15 29 40	24°12'46	9♑39	15°13	0♊ 0	3°29	22°38	10°26	20°29	6°17	16° 2	29°27	28°20	8°27	8° 1	T 13
F 14	15 33 37	25°11'47	22° 7	17°10	1°15	4° 3	22°49	10°30	20°31	6°19	16° 2	29°20	28°17	8°34	8° 5	F 14
S 15	15 37 33	26°10'47	4♒48	19° 8	2°29	4°38	22°59	10°33	20°33	6°21	16° 2	29°16	28°14	8°40	8° 9	S 15
S 16	15 41 30	27° 9'44	17°45	21° 8	3°44	5°12	23° 9	10°37	20°35	6°24	16° 1	29°13	28°11	8°47	8°13	S 16
M17	15 45 27	28° 8'40	1♓ 1	23° 9	4°58	5°47	23°20	10°41	20°37	6°26	16° 1	29°D13	28° 8	8°54	8°17	M17
T 18	15 49 23	29° 7'35	14°38	25°12	6°12	6°21	23°30	10°45	20°39	6°28	16° 1	29°13	28° 4	9° 0	8°21	T 18
W19	15 53 20	0♊ 6'28	28°40	27°15	7°27	6°56	23°41	10°49	20°41	6°30	16° 1	29°R14	28° 1	9° 7	8°25	W19
T 20	15 57 16	1° 5'19	13♈ 5	29°20	8°41	7°30	23°52	10°53	20°42	6°33	16° 1	29°13	27°58	9°14	8°29	T 20
F 21	16 1 13	2° 4'08	27°52	1♊26	9°55	8° 5	24° 3	10°58	20°44	6°35	16° 0	29°10	27°55	9°21	8°33	F 21
S 22	16 5 9	3° 2'56	12♉55	3°32	11° 9	8°40	24°14	11° 2	20°46	6°37	16° 0	29° 5	27°52	9°27	8°37	S 22
S 23	16 9 6	4° 1'43	28° 6	5°40	12°24	9°15	24°25	11° 6	20°47	6°39	16° 0	28°57	27°48	9°34	8°42	S 23
M24	16 13 2	5° 0'27	13♊15	7°48	13°38	9°50	24°36	11°11	20°49	6°42	16° 0	28°47	27°45	9°41	8°46	M24
T 25	16 16 59	5°59'10	28°10	9°56	14°52	10°24	24°47	11°15	20°50	6°44	16° 0	28°37	27°42	9°47	8°50	T 25
W26	16 20 56	6°57'51	12♋45	12° 4	16° 6	10°59	24°58	11°20	20°52	6°46	16° 0	28°28	27°39	9°54	8°54	W26
T 27	16 24 52	7°56'29	26°52	14°12	17°20	11°34	25°10	11°25	20°53	6°48	16°D 0	28°20	27°36	10° 1	8°58	T 27
F 28	16 28 49	8°55'06	10♌29	16°19	18°34	12° 9	25°21	11°30	20°54	6°51	16° 0	28°14	27°33	10° 7	9° 2	F 28
S 29	16 32 45	9°53'41	23°37	18°25	19°49	12°44	25°33	11°35	20°56	6°53	16° 0	28°11	27°29	10°14	9° 6	S 29
S 30	16 36 42	10°52'13	6♍20	20°31	21° 3	13°19	25°44	11°40	20°57	6°55	16° 0	28°D10	27°26	10°21	9°10	S 30
M31	16 40 38	11♊50'43	18♍42	22♊34	22♊17	13♌55	25♋56	11♌45	20♓58	6♊58	16♍ 0	28♓10	27♓23	10♏27	9♊14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n22	19n43	3n42	6n49	2s27	15n10	1s 4	22n26	1n54	21n33	0s 2	17n43	0n 9	4s37	0s46	19n32	1s31	12n56	8n10	0n 8	0s24	16s44	17n37	3s42
S 2	15 40	14 49	2 49	7 27	2 25	15 32	1 2	22 19	1 53	21 32	0 2	17 43	0 9	4 36	0 46	19 33	1 31	12 56	8 9	0 8	0 25	16 47	17 38	3 42
M 3	15 58	9 27	1 49	8 5	2 23	15 55	1 1	22 12	1 52	21 31	0 2	17 42	0 9	4 35	0 46	19 33	1 31	12 56	8 9	0 9	0 27	16 50	17 38	3 42
T 4	16 15	3 49	0 45	8 43	2 20	16 17	0 59	22 5	1 52	21 29	0 2	17 41	0 9	4 34	0 47	19 33	1 31	12 56	8 9	0 9	0 28	16 53	17 39	3 42
W 5	16 32	1s52	0s19	9 22	2 17	16 38	0 57	21 57	1 51	21 28	0 2	17 41	0 9	4 33	0 47	19 34	1 31	12 56	8 9	0 9	0 29	16 56	17 39	3 42
T 6	16 48	7 26	1 22	10 1	2 14	17 0	0 55	21 50	1 51	21 27	0 1	17 40	0 9	4 32	0 47	19 34	1 31	12 56	8 9	0 9	0 30	16 59	17 40	3 42
F 7	17 5	12 43	2 22	10 41	2 10	17 20	0 53	21 42	1 50	21 25	0 1	17 39	0 9	4 31	0 47	19 35	1 31	12 56	8 9	0 7	0 32	17 1	17 41	3 42
S 8	17 21	17 33	3 15	11 20	2 5	17 41	0 51	21 34	1 49	21 24	0 1	17 38	0 9	4 31	0 47	19 35	1 31	12 56	8 9	0 5	0 33	17 4	17 41	3 42
S 9	17 37	21 44	3 59	12 0	2 1	18 0	0 50	21 26	1 49	21 22	0 1	17 38	0 9	4 30	0 47	19 35	1 31	12 56	8 9	0 2	0 34	17 7	17 42	3 42
M10	17 52	25 2	4 33	12 40	1 55	18 20	0 48	21 18	1 48	21 21	0 1	17 37	0 9	4 29	0 47	19 36	1 31	12 57	8 8	0s 2	0 35	17 10	17 43	3 42
T 11	18 7	27 16	4 56	13 20	1 49	18 38	0 46	21 10	1 48	21 19	0 1	17 36	0 9	4 28	0 47	19 36	1 31	12 57	8 8	0 6	0 37	17 13	17 43	3 42
W12	18 22	28 13	5 5	14 1	1 43	18 57	0 43	21 1	1 47	21 18	0 1	17 35	0 9	4 27	0 47	19 37	1 31	12 57	8 8	0 10	0 38	17 15	17 44	3 42
T 13	18 36	27 49	5 1	14 41	1 36	19 15	0 41	20 53	1 47	21 16	0 1	17 34	0 9	4 27	0 47	19 37	1 31	12 57	8 8	0 13	0 39	17 18	17 44	3 42
F 14	18 51	26 1	4 42	15 21	1 29	19 32	0 39	20 44	1 46	21 15	0 1	17 33	0 10	4 26	0 47	19 37	1 31	12 57	8 8	0 16	0 40	17 21	17 45	3 42
S 15	19 4	22 53	4 9	16 0	1 21	19 49	0 37	20 36	1 45	21 13	0 1	17 33	0 10	4 25	0 47	19 38	1 31	12 57	8 8	0 17	0 42	17 24	17 46	3 42
S 16	19 18	18 34	3 23	16 40	1 13	20 5	0 35	20 27	1 45	21 12	0 0	17 32	0 10	4 25	0 47	19 38	1 31	12 57	8 8	0 18	0 43	17 27	17 46	3 42
M17	19 31	13 15	2 25	17 18	1 5	20 21	0 33	20 18	1 44	21 10	0 0	17 31	0 10	4 24	0 47	19 38	1 31	12 57	8 7	0 19	0 44	17 29	17 47	3 42
T 18	19 44	7 10	1 17	17 57	0 56	20 36	0 30	20 9	1 44	21 8	0 0	17 30	0 10	4 23	0 47	19 39	1 31	12 57	8 7	0 18	0 45	17 32	17 47	3 42
W19	19 56	0 34	0 3	18 34	0 46	20 50	0 28	20 0	1 43	21 7	0 0	17 29	0 10	4 23	0 47	19 39	1 31	12 57	8 7	0 18	0 47	17 35	17 48	3 42
T 20	20 8	6n14	1n13	19 11	0 37	21 4	0 26	19 50	1 43	21 5	0 0	17 28	0 10	4 22	0 47	19 40	1 31	12 56	8 7	0 18	0 48	17 38	17 48	3 42
F 21	20 20	12 53	2 27	19 46	0 27	21 18	0 24	19 41	1 42	21 3	0n 0	17 26	0 10	4 21	0 47	19 40	1 31	12 56	8 7	0 20	0 49	17 40	17 49	3 42
S 22	20 32	18 53	3 31	20 21	0 17	21 30	0 21	19 31	1 42	21 1	0 0	17 25	0 10	4 21	0 47	19 40	1 31	12 56	8 7	0 22	0 50	17 43	17 50	3 42
S 23	20 43	23 45	4 21	20 54	0 6	21 42	0 19	19 22	1 41	21 0	0 0	17 24	0 10	4 20	0 47	19 41	1 31	12 56	8 7	0 25	0 52	17 46	17 50	3 42
M24	20 53	26 57	4 52	21 26	0n 4	21 54	0 16	19 12	1 40	20 58	0 0	17 23	0 10	4 20	0 47	19 41	1 31	12 56	8 6	0 29	0 53	17 49	17 51	3 42
T 25	21 3	28 12	5 3	21 56	0 15	22 5	0 14	19 2	1 40	20 56	0 0	17 22	0 10	4 19	0 47	19 42	1 31	12 56	8 6	0 33	0 54	17 51	17 51	3 42
W26	21 13	27 26	4 54	22 24	0 25	22 15	0 12	18 52	1 39	20 54	0 0	17 21	0 10	4 19	0 47	19 42	1 31	12 56	8 6	0 36	0 55	17 54	17 52	3 43
T 27	21 23	24 54	4 27	22 50	0 36	22 25	0 9	18 42	1 39	20 52	0 1	17 19	0 10	4 18	0 47	19 42	1 31	12 56	8 6	0 39	0 57	17 57	17 52	3 43
F 28	21 32	21 1	3 45	23 14	0 46	22 34	0 7	18 32	1 38	20 50	0 1	17 18	0 11	4 18	0 47	19 43	1 31	12 56	8 6	0 42	0 58	18 0	17 53	3 43
S 29	21 41	16 13	2 53	23 36	0 56	22 42	0 4	18 21	1 38	20 48	0 1	17 17	0 11	4 17	0 47	19 43	1 31	12 55	8 6	0 43	0 59	18 2	17 53	3 43
S 30	21 49	10 50	1 53	23 56	1 6	22 50	0 2	18 11	1 37	20 46	0 1	17 16	0 11	4 17	0 47	19 43	1 31	12 55	8 5	0 43	1 0	18 5	17 54	3 43
M31	21n57	5n12	0n50	24n13	1n16	22n57	0n 1	18n 0	1n36	20n44	0n 1	17n14	0n11	4s16	0s48	19n44	1s31	12n55	8n 5	0s43	1s 2	18s 8	17n54	3s43

Julian Day Number = 3249355.5, Delta T = 04h19m08s
Ecliptic obliquity = 23°09'48, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 55°23'50, Lahiri = 54°30'50

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JUNE 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 44 35	12♊49'12	0♎48	24♊36	23♊31	14♌30	26♋ 8	11♌50	20♓59	7♊ 0	16♍ 0	28°R10	27♓20	10♏34	9♊18	T 1
W 2	16 48 32	13°47'38	12°43	26°36	24°45	15° 5	26°20	11°55	21° 0	7° 2	16° 0	28♓ 9	27°17	10°41	9°23	W 2
T 3	16 52 28	14°46'02	24°32	28°34	25°59	15°40	26°32	12° 0	21° 1	7° 4	16° 1	28° 7	27°14	10°47	9°27	T 3
F 4	16 56 25	15°44'25	6♏20	0♋28	27°13	16°15	26°44	12° 6	21° 2	7° 7	16° 1	28° 1	27°10	10°54	9°31	F 4
S 5	17 0 21	16°42'45	18°10	2°20	28°27	16°51	26°56	12°11	21° 3	7° 9	16° 1	27°53	27° 7	11° 1	9°35	S 5
S 6	17 4 18	17°41'04	0♐ 6	4° 9	29°41	17°26	27° 8	12°17	21° 4	7°11	16° 1	27°42	27° 4	11° 7	9°39	S 6
M 7	17 8 14	18°39'21	12° 8	5°55	0♋54	18° 1	27°20	12°22	21° 5	7°13	16° 2	27°30	27° 1	11°14	9°43	M 7
T 8	17 12 11	19°37'37	24°19	7°37	2° 8	18°37	27°32	12°28	21° 6	7°16	16° 2	27°16	26°58	11°21	9°47	T 8
W 9	17 16 7	20°35'51	6♑40	9°16	3°22	19°12	27°44	12°34	21° 7	7°18	16° 2	27° 3	26°54	11°27	9°51	W 9
T 10	17 20 4	21°34'03	19°10	10°51	4°36	19°47	27°57	12°39	21° 7	7°20	16° 3	26°51	26°51	11°34	9°55	T 10
F 11	17 24 1	22°32'14	1♒51	12°23	5°50	20°23	28° 9	12°45	21° 8	7°22	16° 3	26°41	26°48	11°41	9°59	F 11
S 12	17 27 57	23°30'23	14°44	13°50	7° 4	20°58	28°22	12°51	21° 8	7°24	16° 4	26°34	26°45	11°48	10° 3	S 12
S 13	17 31 54	24°28'31	27°48	15°14	8°17	21°34	28°34	12°57	21° 9	7°27	16° 4	26°30	26°42	11°54	10° 7	S 13
M14	17 35 50	25°26'38	11♓ 8	16°34	9°31	22° 9	28°47	13° 3	21°10	7°29	16° 5	26°28	26°39	12° 1	10°11	M14
T 15	17 39 47	26°24'43	24°43	17°50	10°45	22°45	28°59	13° 9	21°10	7°31	16° 5	26°28	26°35	12° 8	10°15	T 15
W16	17 43 43	27°22'47	8♈36	19° 2	11°59	23°20	29°12	13°15	21°10	7°33	16° 6	26°28	26°32	12°14	10°19	W16
T 17	17 47 40	28°20'50	22°48	20°10	13°12	23°56	29°25	13°22	21°11	7°35	16° 6	26°27	26°29	12°21	10°23	T 17
F 18	17 51 36	29°18'52	7♉17	21°13	14°26	24°32	29°38	13°28	21°11	7°37	16° 7	26°23	26°26	12°28	10°27	F 18
S 19	17 55 33	0♋16'53	22° 0	22°12	15°40	25° 7	29°50	13°34	21°11	7°40	16° 7	26°17	26°23	12°34	10°31	S 19
S 20	17 59 30	1°14'53	6♊52	23° 7	16°53	25°43	0♌ 3	13°41	21°12	7°42	16° 8	26° 8	26°20	12°41	10°35	S 20
M21	18 3 26	2°12'51	21°43	23°58	18° 7	26°19	0°16	13°47	21°12	7°44	16° 9	25°58	26°16	12°48	10°39	M21
T 22	18 7 23	3°10'48	6♋27	24°44	19°21	26°55	0°29	13°53	21°12	7°46	16° 9	25°46	26°13	12°54	10°43	T 22
W23	18 11 19	4° 8'44	20°54	25°26	20°34	27°30	0°42	14° 0	21°12	7°48	16°10	25°36	26°10	13° 1	10°47	W23
T 24	18 15 16	5° 6'38	4♌58	26° 3	21°48	28° 6	0°55	14° 7	21°R12	7°50	16°11	25°26	26° 7	13° 8	10°51	T 24
F 25	18 19 12	6° 4'30	18°36	26°36	23° 1	28°42	1° 8	14°13	21°12	7°52	16°12	25°20	26° 4	13°14	10°54	F 25
S 26	18 23 9	7° 2'21	1♍46	27° 4	24°15	29°18	1°22	14°20	21°12	7°54	16°12	25°15	26° 0	13°21	10°58	S 26
S 27	18 27 6	8° 0'11	14°32	27°27	25°28	29°54	1°35	14°27	21°12	7°56	16°13	25°13	25°57	13°28	11° 2	S 27
M28	18 31 2	8°57'59	26°56	27°45	26°42	0♍30	1°48	14°33	21°11	7°58	16°14	25°D13	25°54	13°35	11° 6	M28
T 29	18 34 59	9°55'45	9♎ 4	27°59	27°55	1° 6	2° 1	14°40	21°11	8° 0	16°15	25°R13	25°51	13°41	11° 9	T 29
W30	18 38 55	10♋53'30	21♎ 1	28♋ 8	29♋ 9	1♍42	2♌15	14♌47	21♓11	8♊ 2	16♍16	25♓13	25♓48	13♏48	11♊13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	0s32	0s14	24n28	1n25	23n 3	0n 3	17n50	1n36	20n42	0n 1	17n13	0n11	4s16	0s48	19n44	1s31	12n55	8n 5	0s43	1s 3	18s11	17n55	3s43
W 2	22 12	6 8	1 16	24 41	1 34	23 9	0 5	17 39	1 35	20 40	0 1	17 12	0 11	4 15	0 48	19 44	1 31	12 55	8 5	0 43	1 4	18 13	17 55	3 43
T 3	22 18	11 30	2 15	24 51	1 42	23 14	0 8	17 28	1 35	20 38	0 1	17 10	0 11	4 15	0 48	19 45	1 31	12 54	8 5	0 45	1 5	18 16	17 56	3 43
F 4	22 25	16 26	3 7	24 59	1 49	23 18	0 10	17 17	1 34	20 35	0 1	17 9	0 11	4 15	0 48	19 45	1 31	12 54	8 5	0 47	1 7	18 19	17 56	3 43
S 5	22 31	20 45	3 52	25 4	1 56	23 22	0 13	17 6	1 34	20 33	0 1	17 7	0 11	4 14	0 48	19 46	1 31	12 54	8 4	0 50	1 8	18 21	17 57	3 43
S 6	22 36	24 17	4 26	25 7	2 1	23 25	0 15	16 55	1 33	20 31	0 1	17 6	0 11	4 14	0 48	19 46	1 31	12 54	8 4	0 54	1 9	18 24	17 57	3 43
M 7	22 41	26 46	4 49	25 8	2 7	23 27	0 18	16 43	1 33	20 29	0 2	17 4	0 11	4 14	0 48	19 46	1 31	12 53	8 4	0 59	1 10	18 27	17 58	3 44
T 8	22 46	28 2	4 59	25 7	2 11	23 29	0 20	16 32	1 32	20 26	0 2	17 3	0 11	4 14	0 48	19 47	1 31	12 53	8 4	1 4	1 12	18 29	17 58	3 44
W 9	22 50	27 55	4 56	25 5	2 14	23 30	0 23	16 21	1 32	20 24	0 2	17 1	0 11	4 13	0 48	19 47	1 31	12 53	8 4	1 10	1 13	18 32	17 59	3 44
T 10	22 54	26 24	4 38	25 0	2 17	23 30	0 25	16 9	1 31	20 22	0 2	17 0	0 11	4 13	0 48	19 47	1 31	12 53	8 4	1 14	1 14	18 35	17 59	3 44
F 11	22 57	23 31	4 6	24 53	2 18	23 30	0 28	15 57	1 30	20 19	0 2	16 58	0 12	4 13	0 48	19 48	1 31	12 52	8 4	1 18	1 15	18 37	18 0	3 44
S 12	23 0	19 26	3 21	24 46	2 19	23 29	0 30	15 46	1 30	20 17	0 2	16 57	0 12	4 13	0 48	19 48	1 31	12 52	8 3	1 21	1 17	18 40	18 0	3 44
S 13	23 3	14 22	2 25	24 36	2 19	23 27	0 32	15 34	1 29	20 15	0 2	16 55	0 12	4 12	0 48	19 48	1 31	12 52	8 3	1 23	1 18	18 43	18 1	3 44
M14	23 5	8 33	1 20	24 26	2 18	23 24	0 35	15 22	1 29	20 12	0 2	16 54	0 12	4 12	0 48	19 49	1 31	12 51	8 3	1 23	1 19	18 45	18 1	3 44
T 15	23 7	2 13	0 9	24 14	2 16	23 21	0 37	15 10	1 28	20 10	0 2	16 52	0 12	4 12	0 48	19 49	1 31	12 51	8 3	1 23	1 20	18 48	18 1	3 45
W16	23 8	4n21	1n 4	24 1	2 13	23 17	0 39	14 58	1 28	20 7	0 2	16 50	0 12	4 12	0 48	19 49	1 31	12 51	8 3	1 23	1 22	18 51	18 2	3 45
T 17	23 9	10 51	2 14	23 47	2 9	23 13	0 42	14 46	1 27	20 5	0 2	16 49	0 12	4 12	0 48	19 50	1 31	12 50	8 3	1 24	1 23	18 53	18 2	3 45
F 18	23 10	16 54	3 18	23 33	2 4	23 7	0 44	14 33	1 27	20 2	0 3	16 47	0 12	4 12	0 48	19 50	1 31	12 50	8 3	1 25	1 24	18 56	18 3	3 45
S 19	23 10	22 4	4 9	23 18	1 58	23 1	0 46	14 21	1 26	20 0	0 3	16 45	0 12	4 12	0 48	19 50	1 31	12 50	8 2	1 28	1 25	18 59	18 3	3 45
S 20	23 9	25 52	4 44	23 2	1 51	22 55	0 49	14 9	1 26	19 57	0 3	16 43	0 12	4 12	0 48	19 51	1 31	12 49	8 2	1 31	1 27	19 1	18 3	3 45
M21	23 9	27 53	5 0	22 45	1 43	22 47	0 51	13 56	1 25	19 54	0 3	16 42	0 12	4 12	0 48	19 51	1 31	12 49	8 2	1 35	1 28	19 4	18 4	3 45
T 22	23 8	27 55	4 55	22 29	1 34	22 40	0 53	13 44	1 24	19 52	0 3	16 40	0 12	4 12	0 48	19 51	1 31	12 48	8 2	1 40	1 29	19 6	18 4	3 46
W23	23 6	26 2	4 32	22 12	1 24	22 31	0 55	13 31	1 24	19 49	0 3	16 38	0 12	4 12	0 48	19 52	1 31	12 48	8 2	1 44	1 30	19 9	18 5	3 46
T 24	23 4	22 34	3 53	21 54	1 14	22 22	0 57	13 18	1 23	19 46	0 3	16 36	0 12	4 12	0 49	19 52	1 31	12 48	8 2	1 48	1 32	19 12	18 5	3 46
F 25	23 2	17 57	3 1	21 37	1 2	22 12	0 59	13 5	1 23	19 44	0 3	16 34	0 13	4 12	0 49	19 52	1 31	12 47	8 2	1 50	1 33	19 14	18 5	3 46
S 26	22 59	12 36	2 1	21 19	0 50	22 1	1 1	12 52	1 22	19 41	0 3	16 33	0 13	4 12	0 49	19 52	1 31	12 47	8 1	1 52	1 34	19 17	18 6	3 46
S 27	22 55	6 53	0 56	21 2	0 37	21 50	1 3	12 39	1 22	19 38	0 3	16 31	0 13	4 12	0 49	19 53	1 31	12 46	8 1	1 53	1 35	19 19	18 6	3 46
M28	22 52	1 4	0s 9	20 45	0 23	21 38	1 5	12 26	1 21	19 35	0 3	16 29	0 13	4 12	0 49	19 53	1 31	12 46	8 1	1 53	1 37	19 22	18 6	3 47
T 29	22 48	4s40	1 13	20 27	0 8	21 26	1 7	12 13	1 21	19 32	0 4	16 27	0 13	4 12	0 49	19 53	1 31	12 45	8 1	1 53	1 38	19 25	18 7	3 47
W30	22n43	10s 9	2s12	20n11	0s 7	21n13	1n 9	12n 0	1n20	19n29	0n 4	16n25	0n13	4s12	0s49	19n54	1s31	12n45	8n 1	1s53	1s39	19s27	18n 7	3s47

Julian Day Number = 3249386.5, Delta T = 04h19m09s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°23'55, Lahiri = 54°30'55

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JULY 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 52	11♋51'14	2♏51	28°R12	0♌22	2♍17	2♌28	14♌54	21°R11	8♊ 4	16♍17	25°R11	25♓45	13♏55	11♊17	T 1
F 2	18 46 48	12°48'56	14°41	28♋12	1°36	2°53	2°41	15° 1	21♓10	8° 6	16°18	25♓ 7	25°41	14° 1	11°21	F 2
S 3	18 50 45	13°46'37	26°34	28° 7	2°49	3°29	2°55	15° 8	21°10	8° 8	16°19	25° 0	25°38	14° 8	11°24	S 3
S 4	18 54 41	14°44'17	8♐35	27°57	4° 2	4° 6	3° 8	15°15	21° 9	8°10	16°20	24°51	25°35	14°15	11°28	S 4
M 5	18 58 38	15°41'55	20°45	27°44	5°16	4°42	3°21	15°22	21° 9	8°12	16°21	24°40	25°32	14°21	11°31	M 5
T 6	19 2 35	16°39'32	3♑ 8	27°26	6°29	5°18	3°35	15°29	21° 8	8°14	16°22	24°28	25°29	14°28	11°35	T 6
W 7	19 6 31	17°37'09	15°43	27° 5	7°42	5°54	3°48	15°36	21° 8	8°16	16°23	24°17	25°26	14°35	11°38	W 7
T 8	19 10 28	18°34'44	28°31	26°41	8°55	6°30	4° 2	15°44	21° 7	8°17	16°24	24° 6	25°22	14°41	11°42	T 8
F 9	19 14 24	19°32'18	11♒31	26°14	10° 9	7° 6	4°15	15°51	21° 6	8°19	16°25	23°58	25°19	14°48	11°45	F 9
S 10	19 18 21	20°29'51	24°42	25°45	11°22	7°42	4°29	15°58	21° 5	8°21	16°26	23°52	25°16	14°55	11°49	S 10
S 11	19 22 17	21°27'24	8♓ 5	25°13	12°35	8°18	4°42	16° 5	21° 5	8°23	16°27	23°48	25°13	15° 1	11°52	S 11
M12	19 26 14	22°24'55	21°39	24°41	13°48	8°54	4°56	16°13	21° 4	8°25	16°28	23°D47	25°10	15° 8	11°56	M12
T 13	19 30 11	23°22'26	5♈23	24° 7	15° 1	9°31	5°10	16°20	21° 3	8°26	16°30	23°48	25° 6	15°15	11°59	T 13
W14	19 34 7	24°19'57	19°18	23°34	16°14	10° 7	5°23	16°27	21° 2	8°28	16°31	23°R48	25° 3	15°22	12° 2	W14
T 15	19 38 4	25°17'27	3♉24	23° 0	17°27	10°43	5°37	16°35	21° 1	8°30	16°32	23°48	25° 0	15°28	12° 6	T 15
F 16	19 42 0	26°14'57	17°40	22°28	18°40	11°19	5°51	16°42	21° 0	8°31	16°33	23°46	24°57	15°35	12° 9	F 16
S 17	19 45 57	27°12'26	2♊ 4	21°57	19°53	11°56	6° 4	16°50	20°59	8°33	16°35	23°42	24°54	15°42	12°12	S 17
S 18	19 49 53	28° 9'55	16°31	21°28	21° 6	12°32	6°18	16°57	20°58	8°35	16°36	23°36	24°51	15°48	12°15	S 18
M19	19 53 50	29° 7'23	0♋58	21° 2	22°19	13° 8	6°32	17° 5	20°57	8°36	16°37	23°28	24°47	15°55	12°18	M19
T 20	19 57 46	0♌ 4'51	15°17	20°39	23°32	13°45	6°45	17°12	20°55	8°38	16°39	23°20	24°44	16° 2	12°21	T 20
W21	20 1 43	1° 2'19	29°23	20°19	24°45	14°21	6°59	17°20	20°54	8°39	16°40	23°12	24°41	16° 8	12°24	W21
T 22	20 5 40	1°59'45	13♌12	20° 2	25°58	14°58	7°13	17°27	20°53	8°41	16°41	23° 5	24°38	16°15	12°28	T 22
F 23	20 9 36	2°57'11	26°39	19°50	27°11	15°34	7°26	17°35	20°52	8°42	16°43	23° 0	24°35	16°22	12°30	F 23
S 24	20 13 33	3°54'36	9♍44	19°41	28°24	16°11	7°40	17°42	20°50	8°44	16°44	22°57	24°32	16°28	12°33	S 24
S 25	20 17 29	4°52'01	22°28	19°D38	29°37	16°47	7°54	17°50	20°49	8°45	16°46	22°D56	24°28	16°35	12°36	S 25
M26	20 21 26	5°49'25	4♎52	19°38	0♍50	17°24	8° 8	17°58	20°47	8°47	16°47	22°57	24°25	16°42	12°39	M26
T 27	20 25 22	6°46'48	17° 1	19°44	2° 2	18° 0	8°21	18° 5	20°46	8°48	16°48	22°58	24°22	16°49	12°42	T 27
W28	20 29 19	7°44'10	28°59	19°54	3°15	18°37	8°35	18°13	20°44	8°50	16°50	22°59	24°19	16°55	12°45	W28
T 29	20 33 15	8°41'32	10♏52	20° 9	4°28	19°13	8°49	18°21	20°43	8°51	16°51	22°R59	24°16	17° 2	12°47	T 29
F 30	20 37 12	9°38'53	22°43	20°28	5°40	19°50	9° 3	18°28	20°41	8°52	16°53	22°58	24°12	17° 9	12°50	F 30
S 31	20 41 9	10♌36'13	4♐39	20♋52	6♍53	20♍26	9♌16	18♌36	20♓40	8♊54	16♍54	22♓56	24♓ 9	17♏15	12♊53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n38	15s14	3s 6	19n54	0s24	21n 0	1n11	11n47	1n20	19n27	0n 4	16n23	0n13	4s13	0s49	19n54	1s31	12n44	8n 1	1s54	1s40	19s30	18n 7	3s47
F 2	22 33	19 44	3 51	19 38	0 40	20 45	1 13	11 33	1 19	19 24	0 4	16 21	0 13	4 13	0 49	19 54	1 31	12 44	8 1	1 55	1 42	19 32	18 8	3 47
S 3	22 28	23 29	4 26	19 22	0 57	20 31	1 14	11 20	1 18	19 21	0 4	16 19	0 13	4 13	0 49	19 54	1 31	12 43	8 0	1 58	1 43	19 35	18 8	3 48
S 4	22 22	26 15	4 50	19 7	1 14	20 15	1 16	11 7	1 18	19 18	0 4	16 17	0 13	4 13	0 49	19 55	1 31	12 43	8 0	2 1	1 44	19 37	18 8	3 48
M 5	22 15	27 51	5 1	18 52	1 32	20 0	1 18	10 53	1 17	19 15	0 4	16 15	0 13	4 13	0 49	19 55	1 31	12 42	8 0	2 6	1 45	19 40	18 8	3 48
T 6	22 8	28 6	4 58	18 38	1 50	19 43	1 19	10 39	1 17	19 12	0 4	16 13	0 13	4 14	0 49	19 55	1 31	12 42	8 0	2 10	1 47	19 43	18 9	3 48
W 7	22 1	26 54	4 41	18 25	2 7	19 26	1 21	10 26	1 16	19 9	0 4	16 11	0 13	4 14	0 49	19 56	1 31	12 41	8 0	2 15	1 48	19 45	18 9	3 48
T 8	21 53	24 18	4 10	18 13	2 24	19 9	1 22	10 12	1 16	19 6	0 4	16 9	0 14	4 14	0 49	19 56	1 31	12 41	8 0	2 19	1 49	19 48	18 9	3 49
F 9	21 46	20 25	3 25	18 1	2 41	18 51	1 24	9 58	1 15	19 3	0 4	16 7	0 14	4 14	0 49	19 56	1 31	12 40	8 0	2 22	1 50	19 50	18 9	3 49
S 10	21 37	15 28	2 28	17 50	2 58	18 32	1 25	9 44	1 15	19 0	0 4	16 5	0 14	4 15	0 49	19 56	1 32	12 40	8 0	2 25	1 52	19 53	18 10	3 49
S 11	21 28	9 43	1 23	17 40	3 13	18 13	1 26	9 31	1 14	18 56	0 5	16 3	0 14	4 15	0 49	19 57	1 32	12 39	7 59	2 26	1 53	19 55	18 10	3 49
M12	21 19	3 27	0 11	17 31	3 28	17 54	1 28	9 17	1 14	18 53	0 5	16 1	0 14	4 16	0 49	19 57	1 32	12 39	7 59	2 26	1 54	19 58	18 10	3 49
T 13	21 10	3n 3	1n 2	17 23	3 42	17 34	1 29	9 3	1 13	18 50	0 5	15 59	0 14	4 16	0 49	19 57	1 32	12 38	7 59	2 26	1 55	20 0	18 10	3 50
W14	21 0	9 31	2 12	17 16	3 55	17 13	1 30	8 49	1 13	18 47	0 5	15 57	0 14	4 16	0 49	19 57	1 32	12 38	7 59	2 26	1 57	20 3	18 10	3 50
T 15	20 50	15 34	3 15	17 10	4 7	16 52	1 31	8 35	1 12	18 44	0 5	15 55	0 14	4 17	0 49	19 57	1 32	12 37	7 59	2 26	1 58	20 5	18 11	3 50
F 16	20 39	20 52	4 7	17 5	4 17	16 31	1 32	8 20	1 12	18 40	0 5	15 52	0 14	4 17	0 49	19 58	1 32	12 36	7 59	2 27	1 59	20 8	18 11	3 50
S 17	20 29	24 58	4 44	17 1	4 26	16 9	1 33	8 6	1 11	18 37	0 5	15 50	0 14	4 18	0 49	19 58	1 32	12 36	7 59	2 28	2 0	20 10	18 11	3 51
S 18	20 17	27 31	5 3	16 58	4 33	15 47	1 34	7 52	1 11	18 34	0 5	15 48	0 14	4 18	0 49	19 58	1 32	12 35	7 59	2 31	2 2	20 13	18 11	3 51
M19	20 6	28 12	5 3	16 56	4 39	15 24	1 35	7 38	1 10	18 31	0 5	15 46	0 14	4 19	0 50	19 58	1 32	12 35	7 59	2 34	2 3	20 15	18 11	3 51
T 20	19 54	27 0	4 44	16 55	4 44	15 1	1 36	7 23	1 9	18 27	0 5	15 44	0 14	4 19	0 50	19 59	1 32	12 34	7 59	2 37	2 4	20 18	18 11	3 51
W21	19 42	24 4	4 7	16 55	4 47	14 38	1 36	7 9	1 9	18 24	0 5	15 42	0 14	4 20	0 50	19 59	1 32	12 33	7 58	2 40	2 5	20 20	18 12	3 52
T 22	19 29	19 49	3 17	16 56	4 49	14 14	1 37	6 55	1 8	18 21	0 6	15 39	0 15	4 20	0 50	19 59	1 32	12 33	7 58	2 43	2 7	20 23	18 12	3 52
F 23	19 16	14 38	2 17	16 57	4 49	13 50	1 37	6 40	1 8	18 17	0 6	15 37	0 15	4 21	0 50	19 59	1 32	12 32	7 58	2 45	2 8	20 25	18 12	3 52
S 24	19 3	8 55	1 11	16 59	4 48	13 26	1 38	6 26	1 7	18 14	0 6	15 35	0 15	4 21	0 50	19 59	1 32	12 32	7 58	2 46	2 9	20 27	18 12	3 52
S 25	18 50	3 0	0 3	17 2	4 45	13 1	1 38	6 11	1 7	18 11	0 6	15 33	0 15	4 22	0 50	19 59	1 32	12 31	7 58	2 46	2 10	20 30	18 12	3 53
M26	18 36	2s54	1s 4	17 6	4 41	12 35	1 38	5 57	1 6	18 7	0 6	15 31	0 15	4 22	0 50	20 0	1 32	12 30	7 58	2 46	2 12	20 32	18 12	3 53
T 27	18 22	8 34	2 6	17 10	4 37	12 10	1 39	5 42	1 6	18 4	0 6	15 28	0 15	4 23	0 50	20 0	1 32	12 30	7 58	2 46	2 13	20 35	18 12	3 53
W28	18 7	13 50	3 2	17 15	4 31	11 44	1 39	5 27	1 5	18 0	0 6	15 26	0 15	4 24	0 50	20 0	1 32	12 29	7 58	2 45	2 14	20 37	18 12	3 53
T 29	17 53	18 33	3 50	17 19	4 24	11 18	1 39	5 13	1 5	17 57	0 6	15 24	0 15	4 24	0 50	20 0	1 32	12 28	7 58	2 45	2 15	20 40	18 12	3 54
F 30	17 38	22 33	4 28	17 24	4 16	10 52	1 39	4 58	1 4	17 53	0 6	15 21	0 15	4 25	0 50	20 0	1 32	12 28	7 58	2 46	2 17	20 42	18 12	3 54
S 31	17n23	25s38	4s54	17n29	4s 7	10n25	1n39	4n43	1n 4	17n50	0n 6	15n19	0n15	4s26	0s50	20n 0	1s32	12n27	7n58	2s47	2s18	20s45	18n12	3s54

Julian Day Number = 3249416.5, Delta T = 04h19m10s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°23'59, Lahiri = 54°30'59

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AUGUST 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 45 5	11♌33'34	16♐43	21♋22	8♍ 6	21♍ 3	9♌30	18♌44	20°R38	8♊55	16♍56	22°R51	24♓ 6	17♏22	12♊55	S 1
M 2	20 49 2	12°30'53	28°59	21°55	9°18	21°40	9°44	18°51	20♓36	8°56	16°58	22♓45	24° 3	17°29	12°58	M 2
T 3	20 52 58	13°28'12	11♑30	22°34	10°31	22°16	9°57	18°59	20°35	8°57	16°59	22°39	24° 0	17°35	13° 0	T 3
W 4	20 56 55	14°25'31	24°18	23°17	11°43	22°53	10°11	19° 7	20°33	8°58	17° 1	22°32	23°57	17°42	13° 3	W 4
T 5	21 0 51	15°22'49	7♒22	24° 4	12°56	23°30	10°25	19°15	20°31	9° 0	17° 2	22°26	23°53	17°49	13° 5	T 5
F 6	21 4 48	16°20'08	20°42	24°57	14° 8	24° 7	10°38	19°22	20°29	9° 1	17° 4	22°22	23°50	17°56	13° 8	F 6
S 7	21 8 45	17°17'25	4♓17	25°53	15°20	24°43	10°52	19°30	20°27	9° 2	17° 5	22°19	23°47	18° 2	13°10	S 7
S 8	21 12 41	18°14'43	18° 4	26°54	16°33	25°20	11° 6	19°38	20°25	9° 3	17° 7	22°D18	23°44	18° 9	13°12	S 8
M 9	21 16 38	19°12'01	2♈ 1	28° 0	17°45	25°57	11°19	19°46	20°23	9° 4	17° 9	22°18	23°41	18°16	13°14	M 9
T 10	21 20 34	20° 9'19	16° 5	29° 9	18°57	26°34	11°33	19°53	20°22	9° 5	17°10	22°19	23°38	18°22	13°17	T 10
W11	21 24 31	21° 6'38	0♉14	0♌23	20°10	27°10	11°47	20° 1	20°20	9° 6	17°12	22°21	23°34	18°29	13°19	W11
T 12	21 28 27	22° 3'57	14°26	1°41	21°22	27°47	12° 0	20° 9	20°18	9° 7	17°14	22°22	23°31	18°36	13°21	T 12
F 13	21 32 24	23° 1'16	28°38	3° 3	22°34	28°24	12°14	20°17	20°15	9° 8	17°15	22°R22	23°28	18°42	13°23	F 13
S 14	21 36 20	23°58'35	12♊50	4°29	23°46	29° 1	12°27	20°24	20°13	9° 9	17°17	22°21	23°25	18°49	13°25	S 14
S 15	21 40 17	24°55'55	26°57	6° 0	24°58	29°38	12°41	20°32	20°11	9°10	17°19	22°18	23°22	18°56	13°27	S 15
M16	21 44 14	25°53'16	10♋59	7°34	26°10	0♎15	12°55	20°40	20° 9	9°10	17°21	22°15	23°18	19° 2	13°29	M16
T 17	21 48 10	26°50'37	24°50	9°11	27°22	0°52	13° 8	20°48	20° 7	9°11	17°22	22°11	23°15	19° 9	13°30	T 17
W18	21 52 7	27°47'58	8♌30	10°53	28°34	1°29	13°22	20°55	20° 5	9°12	17°24	22° 8	23°12	19°16	13°32	W18
T 19	21 56 3	28°45'19	21°55	12°38	29°46	2° 6	13°35	21° 3	20° 3	9°13	17°26	22° 5	23° 9	19°23	13°34	T 19
F 20	22 0 0	29°42'41	5♍ 3	14°26	0♎58	2°43	13°48	21°11	20° 1	9°13	17°28	22° 3	23° 6	19°29	13°35	F 20
S 21	22 3 56	0♍40'02	17°55	16°17	2°10	3°20	14° 2	21°18	19°58	9°14	17°29	22°D 2	23° 3	19°36	13°37	S 21
S 22	22 7 53	1°37'24	0♎30	18°12	3°22	3°57	14°15	21°26	19°56	9°15	17°31	22° 2	22°59	19°43	13°39	S 22
M23	22 11 49	2°34'47	12°49	20° 8	4°34	4°34	14°29	21°34	19°54	9°15	17°33	22° 3	22°56	19°49	13°40	M23
T 24	22 15 46	3°32'09	24°56	22° 8	5°45	5°11	14°42	21°41	19°52	9°16	17°35	22° 4	22°53	19°56	13°41	T 24
W25	22 19 43	4°29'32	6♏54	24° 9	6°57	5°49	14°55	21°49	19°49	9°16	17°36	22° 6	22°50	20° 3	13°43	W25
T 26	22 23 39	5°26'55	18°47	26°12	8° 9	6°26	15° 8	21°57	19°47	9°17	17°38	22° 7	22°47	20° 9	13°44	T 26
F 27	22 27 36	6°24'18	0♐39	28°16	9°20	7° 3	15°22	22° 4	19°45	9°17	17°40	22° 8	22°44	20°16	13°45	F 27
S 28	22 31 32	7°21'41	12°35	0♍22	10°32	7°40	15°35	22°12	19°42	9°18	17°42	22°R 8	22°40	20°23	13°47	S 28
S 29	22 35 29	8°19'05	24°39	2°28	11°43	8°18	15°48	22°20	19°40	9°18	17°44	22° 7	22°37	20°30	13°48	S 29
M30	22 39 25	9°16'29	6♑57	4°35	12°55	8°55	16° 1	22°27	19°38	9°19	17°45	22° 6	22°34	20°36	13°49	M30
T 31	22 43 22	10♍13'54	19♑31	6♍42	14♎ 6	9♎32	16♌14	22♌35	19♓35	9♊19	17♍47	22♓ 4	22♓31	20♏43	13♊50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n 7	27s37	5s 8	17n35	3s58	9n58	1n39	4n29	1n 3	17n46	0n 6	15n17	0n15	4s26	0s50	20n 1	1s32	12n26	7n58	2s48	2s19	20s47	18n13	3s54
M 2	16 51	28 17	5 8	17 40	3 47	9 31	1 39	4 14	1 3	17 43	0 6	15 15	0 15	4 27	0 50	20 1	1 32	12 26	7 58	2 51	2 20	20 49	18 13	3 55
T 3	16 35	27 32	4 53	17 44	3 36	9 4	1 38	3 59	1 2	17 39	0 7	15 12	0 16	4 28	0 50	20 1	1 32	12 25	7 58	2 53	2 21	20 52	18 13	3 55
W 4	16 19	25 20	4 24	17 49	3 25	8 36	1 38	3 44	1 2	17 36	0 7	15 10	0 16	4 28	0 50	20 1	1 33	12 24	7 58	2 56	2 23	20 54	18 13	3 55
T 5	16 2	21 46	3 40	17 53	3 13	8 8	1 38	3 29	1 1	17 32	0 7	15 8	0 16	4 29	0 50	20 1	1 33	12 24	7 57	2 58	2 24	20 57	18 13	3 56
F 6	15 46	17 1	2 43	17 56	3 1	7 40	1 37	3 14	1 0	17 29	0 7	15 5	0 16	4 30	0 50	20 1	1 33	12 23	7 57	3 0	2 25	20 59	18 13	3 56
S 7	15 28	11 20	1 37	17 58	2 48	7 12	1 36	3 0	1 0	17 25	0 7	15 3	0 16	4 31	0 50	20 1	1 33	12 22	7 57	3 1	2 26	21 1	18 13	3 56
S 8	15 11	5 1	0 23	18 0	2 35	6 43	1 36	2 45	0 59	17 21	0 7	15 1	0 16	4 31	0 50	20 1	1 33	12 22	7 57	3 1	2 28	21 4	18 13	3 56
M 9	14 54	1n36	0n53	18 1	2 21	6 15	1 35	2 30	0 59	17 18	0 7	14 58	0 16	4 32	0 50	20 2	1 33	12 21	7 57	3 1	2 29	21 6	18 13	3 57
T 10	14 36	8 12	2 6	18 0	2 8	5 46	1 34	2 15	0 58	17 14	0 7	14 56	0 16	4 33	0 50	20 2	1 33	12 20	7 57	3 1	2 30	21 8	18 12	3 57
W11	14 18	14 26	3 13	17 58	1 54	5 17	1 33	2 0	0 58	17 10	0 7	14 54	0 16	4 34	0 50	20 2	1 33	12 20	7 57	3 0	2 31	21 11	18 12	3 57
T 12	14 0	19 55	4 7	17 55	1 40	4 48	1 32	1 45	0 57	17 7	0 7	14 51	0 16	4 34	0 50	20 2	1 33	12 19	7 57	3 0	2 33	21 13	18 12	3 58
F 13	13 41	24 17	4 47	17 51	1 27	4 19	1 31	1 30	0 57	17 3	0 7	14 49	0 16	4 35	0 50	20 2	1 33	12 18	7 57	3 0	2 34	21 15	18 12	3 58
S 14	13 23	27 11	5 9	17 44	1 13	3 50	1 30	1 15	0 56	16 59	0 8	14 47	0 16	4 36	0 50	20 2	1 33	12 18	7 57	3 0	2 35	21 18	18 12	3 58
S 15	13 4	28 20	5 12	17 36	0 59	3 20	1 29	1 0	0 56	16 56	0 8	14 44	0 16	4 37	0 50	20 2	1 33	12 17	7 57	3 1	2 36	21 20	18 12	3 59
M16	12 45	27 39	4 57	17 26	0 46	2 51	1 28	0 45	0 55	16 52	0 8	14 42	0 17	4 38	0 50	20 2	1 33	12 16	7 57	3 2	2 38	21 22	18 12	3 59
T 17	12 25	25 14	4 24	17 14	0 33	2 21	1 26	0 30	0 55	16 48	0 8	14 40	0 17	4 39	0 50	20 2	1 33	12 16	7 57	3 4	2 39	21 25	18 12	3 59
W18	12 6	21 25	3 37	16 59	0 20	1 52	1 25	0 15	0 54	16 45	0 8	14 37	0 17	4 39	0 50	20 2	1 33	12 15	7 57	3 5	2 40	21 27	18 12	4 0
T 19	11 46	16 32	2 38	16 43	0 7	1 22	1 23	0s 0	0 54	16 41	0 8	14 35	0 17	4 40	0 50	20 2	1 33	12 14	7 57	3 6	2 41	21 29	18 12	4 0
F 20	11 27	10 59	1 32	16 24	0n 5	0 52	1 22	0 15	0 53	16 37	0 8	14 33	0 17	4 41	0 50	20 2	1 33	12 14	7 57	3 7	2 43	21 32	18 12	4 0
S 21	11 7	5 4	0 23	16 2	0 17	0 22	1 20	0 30	0 53	16 34	0 8	14 30	0 17	4 42	0 50	20 2	1 33	12 13	7 57	3 8	2 44	21 34	18 11	4 1
S 22	10 46	0s54	0s46	15 39	0 28	0s 7	1 18	0 45	0 52	16 30	0 8	14 28	0 17	4 43	0 50	20 3	1 33	12 12	7 57	3 8	2 45	21 36	18 11	4 1
M23	10 26	6 44	1 52	15 13	0 38	0 37	1 16	1 0	0 52	16 26	0 8	14 26	0 17	4 44	0 50	20 3	1 33	12 12	7 57	3 7	2 46	21 39	18 11	4 1
T 24	10 6	12 13	2 52	14 44	0 48	1 7	1 14	1 15	0 51	16 22	0 8	14 23	0 17	4 45	0 50	20 3	1 34	12 11	7 57	3 7	2 48	21 41	18 11	4 1
W25	9 45	17 10	3 43	14 13	0 57	1 37	1 12	1 30	0 51	16 19	0 9	14 21	0 17	4 46	0 50	20 3	1 34	12 10	7 57	3 6	2 49	21 43	18 11	4 2
T 26	9 24	21 27	4 24	13 40	1 6	2 7	1 10	1 45	0 50	16 15	0 9	14 18	0 17	4 47	0 50	20 3	1 34	12 10	7 57	3 6	2 50	21 45	18 11	4 2
F 27	9 4	24 51	4 54	13 5	1 13	2 37	1 8	2 0	0 49	16 11	0 9	14 16	0 18	4 47	0 50	20 3	1 34	12 9	7 57	3 5	2 51	21 48	18 11	4 2
S 28	8 43	27 12	5 12	12 28	1 20	3 6	1 6	2 16	0 49	16 7	0 9	14 14	0 18	4 48	0 50	20 3	1 34	12 8	7 57	3 5	2 53	21 50	18 10	4 3
S 29	8 21	28 19	5 16	11 49	1 26	3 36	1 4	2 31	0 48	16 4	0 9	14 11	0 18	4 49	0 50	20 3	1 34	12 8	7 57	3 6	2 54	21 52	18 10	4 3
M30	8 0	28 4	5 6	11 8	1 31	4 6	1 1	2 46	0 48	16 0	0 9	14 9	0 18	4 50	0 50	20 3	1 34	12 7	7 57	3 6	2 55	21 55	18 10	4 3
T 31	7n39	26s23	4s41	10n26	1n35	4s35	0n59	3s 0	0n47	15n56	0n 9	14n 7	0n18	4s51	0s51	20n 3	1s34	12n 6	7n57	3s 7	2s56	21s57	18n10	4s 4

Julian Day Number = 3249447.5, Delta T = 04h19m12s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°24'03, Lahiri = 54°31'03

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

SEPTEMBER 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 47 18	11♍11'18	2♒25	8♍48	15♎17	10♎ 9	16♌27	22♌42	19°R33	9♊19	17♍49	22°R 3	22♓28	20♏50	13♊51	W 1
T 2	22 51 15	12° 8'44	15°40	10°54	16°29	10°47	16°40	22°50	19♓31	9°20	17°51	22♓ 2	22°24	20°56	13°52	T 2
F 3	22 55 12	13° 6'09	29°16	13° 0	17°40	11°24	16°53	22°57	19°28	9°20	17°53	22° 1	22°21	21° 3	13°53	F 3
S 4	22 59 8	14° 3'35	13♓12	15° 5	18°51	12° 2	17° 6	23° 5	19°26	9°20	17°55	22° 0	22°18	21°10	13°53	S 4
S 5	23 3 5	15° 1'02	27°24	17° 9	20° 2	12°39	17°19	23°12	19°24	9°20	17°56	22°D 0	22°15	21°16	13°54	S 5
M 6	23 7 1	15°58'30	11♈48	19°12	21°13	13°16	17°32	23°19	19°21	9°20	17°58	22° 1	22°12	21°23	13°55	M 6
T 7	23 10 58	16°55'59	26°18	21°13	22°24	13°54	17°44	23°27	19°19	9°21	18° 0	22° 1	22° 9	21°30	13°55	T 7
W 8	23 14 54	17°53'29	10♉50	23°13	23°35	14°31	17°57	23°34	19°16	9°21	18° 2	22° 1	22° 5	21°37	13°56	W 8
T 9	23 18 51	18°50'59	25°18	25°12	24°46	15° 9	18°10	23°41	19°14	9°21	18° 4	22° 2	22° 2	21°43	13°56	T 9
F 10	23 22 47	19°48'32	9♊38	27°10	25°57	15°46	18°22	23°49	19°12	9°R21	18° 6	22° 2	21°59	21°50	13°57	F 10
S 11	23 26 44	20°46'05	23°47	29° 6	27° 7	16°24	18°35	23°56	19° 9	9°21	18° 7	22°R 2	21°56	21°57	13°57	S 11
S 12	23 30 40	21°43'40	7♋44	1♎ 0	28°18	17° 2	18°48	24° 3	19° 7	9°21	18° 9	22°D 2	21°53	22° 3	13°57	S 12
M13	23 34 37	22°41'15	21°27	2°53	29°29	17°39	19° 0	24°10	19° 4	9°21	18°11	22° 2	21°50	22°10	13°58	M13
T 14	23 38 34	23°38'52	4♌56	4°44	0♏39	18°17	19°12	24°17	19° 2	9°21	18°13	22° 2	21°46	22°17	13°58	T 14
W15	23 42 30	24°36'31	18°10	6°34	1°50	18°55	19°25	24°24	19° 0	9°20	18°15	22° 2	21°43	22°24	13°58	W15
T 16	23 46 27	25°34'10	1♍11	8°23	3° 0	19°32	19°37	24°31	18°57	9°20	18°17	22° 2	21°40	22°30	13°R58	T 16
F 17	23 50 23	26°31'50	13°58	10°10	4°11	20°10	19°49	24°38	18°55	9°20	18°18	22° 3	21°37	22°37	13°58	F 17
S 18	23 54 20	27°29'32	26°31	11°55	5°21	20°48	20° 1	24°45	18°52	9°20	18°20	22°R 3	21°34	22°44	13°58	S 18
S 19	23 58 16	28°27'15	8♎53	13°39	6°31	21°26	20°13	24°52	18°50	9°19	18°22	22° 2	21°30	22°50	13°58	S 19
M20	0 2 13	29°24'58	21° 4	15°22	7°42	22° 3	20°25	24°59	18°48	9°19	18°24	22° 2	21°27	22°57	13°58	M20
T 21	0 6 9	0♎22'43	3♏ 6	17° 3	8°52	22°41	20°37	25° 6	18°45	9°19	18°26	22° 1	21°24	23° 4	13°57	T 21
W22	0 10 6	1°20'29	15° 2	18°43	10° 2	23°19	20°49	25°13	18°43	9°18	18°27	22° 0	21°21	23°10	13°57	W22
T 23	0 14 3	2°18'16	26°53	20°21	11°12	23°57	21° 1	25°20	18°41	9°18	18°29	21°58	21°18	23°17	13°57	T 23
F 24	0 17 59	3°16'04	8♐45	21°58	12°22	24°35	21°13	25°26	18°38	9°18	18°31	21°57	21°15	23°24	13°56	F 24
S 25	0 21 56	4°13'53	20°40	23°33	13°32	25°13	21°25	25°33	18°36	9°17	18°33	21°56	21°11	23°31	13°56	S 25
S 26	0 25 52	5°11'44	2♑42	25° 7	14°42	25°51	21°36	25°40	18°34	9°17	18°35	21°D56	21° 8	23°37	13°55	S 26
M27	0 29 49	6° 9'35	14°58	26°40	15°51	26°29	21°48	25°46	18°32	9°16	18°36	21°56	21° 5	23°44	13°55	M27
T 28	0 33 45	7° 7'27	27°30	28°11	17° 1	27° 7	21°59	25°53	18°29	9°16	18°38	21°57	21° 2	23°51	13°54	T 28
W29	0 37 42	8° 5'20	10♒23	29°41	18°10	27°45	22°11	25°59	18°27	9°15	18°40	21°58	20°59	23°57	13°53	W29
T 30	0 41 38	9♎ 3'14	23♒39	1♏10	19♏20	28♎23	22♌22	26♌ 5	18♓25	9♊14	18♍42	21♓59	20♓55	24♏ 4	13♊53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n17	23s18	4s 1	9n42	1n39	5s 5	0n57	3s15	0n47	15n52	0n 9	14n 4	0n18	4s52	0s51	20n 3	1s34	12n 5	7n57	3s 7	2s58	21s59	18n 9	4s 4	W 1
T 2	6 56	18 57	3 8	8 57	1 41	5 34	0 54	3 30	0 46	15 48	0 9	14 2	0 18	4 53	0 51	20 3	1 34	12 5	7 57	3 8	2 59	22 1	18 9	4 4	T 2
F 3	6 34	13 31	2 3	8 12	1 43	6 4	0 51	3 45	0 46	15 45	0 9	14 0	0 18	4 54	0 51	20 3	1 34	12 4	7 58	3 8	3 0	22 3	18 9	4 5	F 3
S 4	6 12	7 17	0 49	7 25	1 44	6 33	0 49	4 0	0 45	15 41	0 10	13 57	0 18	4 55	0 51	20 3	1 34	12 3	7 58	3 8	3 1	22 6	18 9	4 5	S 4
S 5	5 50	0 34	0n30	6 37	1 44	7 2	0 46	4 15	0 45	15 37	0 10	13 55	0 18	4 56	0 51	20 3	1 34	12 3	7 58	3 8	3 2	22 8	18 9	4 5	S 5
M 6	5 28	6n16	1 48	5 49	1 44	7 31	0 43	4 30	0 44	15 33	0 10	13 53	0 18	4 57	0 51	20 3	1 34	12 2	7 58	3 8	3 4	22 10	18 8	4 6	M 6
T 7	5 6	12 49	2 59	5 1	1 43	8 0	0 40	4 45	0 44	15 30	0 10	13 51	0 19	4 58	0 51	20 3	1 34	12 2	7 58	3 8	3 5	22 12	18 8	4 6	T 7
W 8	4 44	18 41	3 59	4 12	1 41	8 29	0 37	5 0	0 43	15 26	0 10	13 48	0 19	4 59	0 51	20 3	1 34	12 1	7 58	3 8	3 6	22 15	18 8	4 6	W 8
T 9	4 22	23 27	4 43	3 24	1 38	8 57	0 34	5 15	0 43	15 22	0 10	13 46	0 19	4 59	0 51	20 2	1 34	12 0	7 58	3 8	3 7	22 17	18 7	4 7	T 9
F 10	3 59	26 44	5 10	2 35	1 35	9 25	0 31	5 29	0 42	15 18	0 10	13 44	0 19	5 0	0 51	20 2	1 34	12 0	7 58	3 8	3 9	22 19	18 7	4 7	F 10
S 11	3 37	28 18	5 17	1 46	1 32	9 54	0 28	5 44	0 42	15 15	0 10	13 41	0 19	5 1	0 51	20 2	1 34	11 59	7 58	3 8	3 10	22 21	18 7	4 8	S 11
S 12	3 15	28 1	5 5	0 57	1 28	10 22	0 25	5 59	0 41	15 11	0 10	13 39	0 19	5 2	0 51	20 2	1 35	11 58	7 58	3 8	3 11	22 23	18 7	4 8	S 12
M13	2 52	26 1	4 36	0 9	1 23	10 49	0 22	6 13	0 41	15 7	0 10	13 37	0 19	5 3	0 51	20 2	1 35	11 58	7 58	3 8	3 12	22 25	18 6	4 8	M13
T 14	2 30	22 34	3 53	0s40	1 19	11 17	0 18	6 28	0 40	15 4	0 11	13 35	0 19	5 4	0 51	20 2	1 35	11 57	7 58	3 8	3 14	22 28	18 6	4 9	T 14
W15	2 7	18 1	2 57	1 27	1 13	11 44	0 15	6 43	0 40	15 0	0 11	13 32	0 19	5 5	0 51	20 2	1 35	11 56	7 58	3 7	3 15	22 30	18 6	4 9	W15
T 16	1 44	12 42	1 53	2 15	1 8	12 11	0 12	6 57	0 39	14 56	0 11	13 30	0 19	5 6	0 51	20 2	1 35	11 56	7 58	3 7	3 16	22 32	18 5	4 9	T 16
F 17	1 22	6 56	0 45	3 2	1 2	12 38	0 8	7 12	0 38	14 52	0 11	13 28	0 20	5 7	0 51	20 2	1 35	11 55	7 59	3 7	3 17	22 34	18 5	4 10	F 17
S 18	0 59	0 59	0s25	3 49	0 55	13 5	0 5	7 26	0 38	14 49	0 11	13 26	0 20	5 8	0 51	20 2	1 35	11 55	7 59	3 7	3 19	22 36	18 5	4 10	S 18
S 19	0 36	4s54	1 32	4 35	0 49	13 31	0 1	7 41	0 37	14 45	0 11	13 24	0 20	5 9	0 51	20 2	1 35	11 54	7 59	3 7	3 20	22 38	18 4	4 10	S 19
M20	0 14	10 31	2 34	5 20	0 42	13 57	0s 2	7 55	0 37	14 41	0 11	13 21	0 20	5 10	0 51	20 2	1 35	11 53	7 59	3 8	3 21	22 40	18 4	4 11	M20
T 21	0s 9	15 40	3 28	6 5	0 34	14 23	0 6	8 10	0 36	14 38	0 11	13 19	0 20	5 11	0 51	20 2	1 35	11 53	7 59	3 8	3 22	22 43	18 3	4 11	T 21
W22	0 32	20 11	4 13	6 50	0 27	14 48	0 9	8 24	0 36	14 34	0 11	13 17	0 20	5 11	0 50	20 1	1 35	11 52	7 59	3 8	3 24	22 45	18 3	4 11	W22
T 23	0 54	23 53	4 46	7 34	0 20	15 13	0 13	8 38	0 35	14 31	0 12	13 15	0 20	5 12	0 50	20 1	1 35	11 52	7 59	3 9	3 25	22 47	18 3	4 12	T 23
F 24	1 17	26 34	5 8	8 17	0 12	15 38	0 17	8 53	0 35	14 27	0 12	13 13	0 20	5 13	0 50	20 1	1 35	11 51	7 59	3 9	3 26	22 49	18 2	4 12	F 24
S 25	1 40	28 6	5 16	8 59	0 4	16 3	0 21	9 7	0 34	14 23	0 12	13 11	0 20	5 14	0 50	20 1	1 35	11 50	7 59	3 10	3 27	22 51	18 2	4 12	S 25
S 26	2 2	28 19	5 11	9 41	0s 4	16 27	0 24	9 21	0 34	14 20	0 12	13 9	0 20	5 15	0 50	20 1	1 35	11 50	8 0	3 10	3 28	22 53	18 2	4 13	S 26
M27	2 25	27 9	4 51	10 22	0 12	16 51	0 28	9 35	0 33	14 16	0 12	13 6	0 21	5 16	0 50	20 1	1 35	11 49	8 0	3 10	3 30	22 55	18 1	4 13	M27
T 28	2 48	24 38	4 17	11 2	0 21	17 14	0 32	9 49	0 33	14 13	0 12	13 4	0 21	5 17	0 50	20 1	1 35	11 49	8 0	3 10	3 31	22 57	18 1	4 13	T 28
W29	3 10	20 48	3 30	11 41	0 29	17 37	0 36	10 3	0 32	14 9	0 12	13 2	0 21	5 17	0 50	20 1	1 35	11 48	8 0	3 9	3 32	22 59	18 0	4 14	W29
T 30	3s33	15s51	2s30	12s20	0s37	18s 0	0s40	10s17	0n32	14n 6	0n12	13n 0	0n21	5s18	0s50	20n 0	1s35	11n48	8n 0	3s 9	3s33	23s 1	18n 0	4s14	T 30

Julian Day Number = 3249478.5, Delta T = 04h19m13s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°24'08, Lahiri = 54°31'07

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OCTOBER 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 45 35	10♎ 1'10	7♓22	2♏37	20♏29	29♎ 1	22♌33	26♌12	18°R23	9°R14	18♍43	22♓ 0	20♓52	24♏11	13°R52	F 1
S 2	0 49 32	10°59'07	21°29	4° 2	21°39	29°39	22°44	26°18	18♓21	9♊13	18°45	22°R 0	20°49	24°17	13♊51	S 2
S 3	0 53 28	11°57'04	5♈58	5°27	22°48	0♏18	22°55	26°24	18°18	9°12	18°47	22° 0	20°46	24°24	13°50	S 3
M 4	0 57 25	12°55'04	20°45	6°49	23°57	0°56	23° 6	26°30	18°16	9°12	18°49	21°59	20°43	24°31	13°49	M 4
T 5	1 1 21	13°53'05	5♉41	8°11	25° 6	1°34	23°17	26°37	18°14	9°11	18°50	21°56	20°40	24°38	13°48	T 5
W 6	1 5 18	14°51'07	20°38	9°30	26°15	2°12	23°28	26°43	18°12	9°10	18°52	21°53	20°36	24°44	13°47	W 6
T 7	1 9 14	15°49'12	5♊29	10°48	27°24	2°51	23°39	26°49	18°10	9° 9	18°54	21°50	20°33	24°51	13°45	T 7
F 8	1 13 11	16°47'18	20° 5	12° 5	28°32	3°29	23°49	26°55	18° 8	9° 8	18°55	21°48	20°30	24°58	13°44	F 8
S 9	1 17 7	17°45'26	4♋23	13°20	29°41	4° 7	24° 0	27° 0	18° 6	9° 7	18°57	21°46	20°27	25° 4	13°43	S 9
S 10	1 21 4	18°43'36	18°19	14°33	0♐49	4°46	24°10	27° 6	18° 4	9° 7	18°59	21°D45	20°24	25°11	13°41	S 10
M11	1 25 0	19°41'48	1♌54	15°44	1°58	5°24	24°20	27°12	18° 2	9° 6	19° 0	21°46	20°21	25°18	13°40	M11
T 12	1 28 57	20°40'01	15° 9	16°54	3° 6	6° 3	24°31	27°18	18° 0	9° 5	19° 2	21°47	20°17	25°25	13°39	T 12
W13	1 32 54	21°38'17	28° 6	18° 1	4°14	6°41	24°41	27°23	17°58	9° 4	19° 3	21°49	20°14	25°31	13°37	W13
T 14	1 36 50	22°36'34	10♍47	19° 6	5°23	7°20	24°51	27°29	17°56	9° 3	19° 5	21°50	20°11	25°38	13°35	T 14
F 15	1 40 47	23°34'53	23°15	20° 9	6°31	7°58	25° 1	27°34	17°55	9° 2	19° 7	21°R50	20° 8	25°45	13°34	F 15
S 16	1 44 43	24°33'14	5♎33	21°10	7°39	8°37	25°11	27°40	17°53	9° 0	19° 8	21°50	20° 5	25°51	13°32	S 16
S 17	1 48 40	25°31'37	17°41	22° 8	8°46	9°16	25°20	27°45	17°51	8°59	19°10	21°47	20° 1	25°58	13°30	S 17
M18	1 52 36	26°30'01	29°43	23° 4	9°54	9°54	25°30	27°50	17°49	8°58	19°11	21°43	19°58	26° 5	13°29	M18
T 19	1 56 33	27°28'27	11♏39	23°56	11° 2	10°33	25°39	27°55	17°48	8°57	19°13	21°37	19°55	26°12	13°27	T 19
W20	2 0 29	28°26'55	23°32	24°46	12° 9	11°12	25°49	28° 1	17°46	8°56	19°14	21°30	19°52	26°18	13°25	W20
T 21	2 4 26	29°25'25	5♐23	25°32	13°16	11°50	25°58	28° 6	17°44	8°55	19°16	21°23	19°49	26°25	13°23	T 21
F 22	2 8 23	0♏23'56	17°14	26°14	14°24	12°29	26° 7	28°10	17°43	8°54	19°17	21°17	19°46	26°32	13°21	F 22
S 23	2 12 19	1°22'29	29° 9	26°53	15°31	13° 8	26°16	28°15	17°41	8°52	19°19	21°11	19°42	26°38	13°19	S 23
S 24	2 16 16	2°21'03	11♑10	27°27	16°38	13°47	26°25	28°20	17°40	8°51	19°20	21° 7	19°39	26°45	13°17	S 24
M25	2 20 12	3°19'39	23°22	27°57	17°44	14°26	26°34	28°25	17°38	8°50	19°22	21° 5	19°36	26°52	13°15	M25
T 26	2 24 9	4°18'16	5♒50	28°22	18°51	15° 5	26°43	28°29	17°37	8°48	19°23	21°D 4	19°33	26°59	13°13	T 26
W27	2 28 5	5°16'55	18°37	28°42	19°57	15°44	26°51	28°34	17°36	8°47	19°24	21° 5	19°30	27° 5	13°10	W27
T 28	2 32 2	6°15'35	1♓48	28°56	21° 4	16°23	26°59	28°38	17°34	8°46	19°26	21° 6	19°27	27°12	13° 8	T 28
F 29	2 35 58	7°14'17	15°25	29° 4	22°10	17° 2	27° 8	28°43	17°33	8°44	19°27	21°R 7	19°23	27°19	13° 6	F 29
S 30	2 39 55	8°13'01	29°32	29°R 5	23°16	17°41	27°16	28°47	17°32	8°43	19°28	21° 7	19°20	27°25	13° 3	S 30
S 31	2 43 52	9♏11'46	14♈ 5	29♏ 0	24♐22	18♏20	27♌24	28♌51	17♓31	8♊42	19♍30	21♓ 5	19♓17	27♏32	13♊ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s55	9s57	1s20	12s57	0s46	18s22	0s44	10s31	0n31	14n 2	0n12	12n58	0n21	5s19	0s50	20n 0	1s35	11n47	8n 0	3s 8	3s35	23s 3	18n 0	4s14
S 2	4 18	3 23	0 3	13 34	0 54	18 44	0 48	10 45	0 31	13 59	0 13	12 56	0 21	5 20	0 50	20 0	1 36	11 46	8 0	3 8	3 36	23 6	17 59	4 15
S 3	4 40	3n31	1n16	14 10	1 3	19 5	0 52	10 59	0 30	13 55	0 13	12 54	0 21	5 21	0 50	20 0	1 36	11 46	8 1	3 8	3 37	23 8	17 59	4 15
M 4	5 3	10 21	2 32	14 46	1 11	19 26	0 56	11 12	0 29	13 52	0 13	12 52	0 21	5 22	0 50	20 0	1 36	11 45	8 1	3 9	3 38	23 10	17 58	4 15
T 5	5 25	16 41	3 38	15 20	1 20	19 47	1 0	11 26	0 29	13 48	0 13	12 50	0 21	5 22	0 50	20 0	1 36	11 45	8 1	3 10	3 40	23 12	17 58	4 16
W 6	5 47	22 1	4 29	15 53	1 29	20 7	1 3	11 39	0 28	13 45	0 13	12 48	0 22	5 23	0 50	20 0	1 36	11 44	8 1	3 11	3 41	23 14	17 57	4 16
T 7	6 9	25 55	5 1	16 26	1 37	20 27	1 7	11 53	0 28	13 42	0 13	12 47	0 22	5 24	0 50	19 59	1 36	11 44	8 1	3 12	3 42	23 16	17 57	4 16
F 8	6 31	28 1	5 14	16 58	1 45	20 46	1 11	12 6	0 27	13 38	0 13	12 45	0 22	5 25	0 50	19 59	1 36	11 43	8 1	3 13	3 43	23 18	17 56	4 17
S 9	6 53	28 12	5 6	17 28	1 54	21 5	1 15	12 20	0 27	13 35	0 13	12 43	0 22	5 25	0 50	19 59	1 36	11 43	8 2	3 14	3 45	23 20	17 56	4 17
S 10	7 15	26 34	4 41	17 58	2 2	21 23	1 19	12 33	0 26	13 32	0 14	12 41	0 22	5 26	0 50	19 59	1 36	11 42	8 2	3 14	3 46	23 22	17 55	4 17
M11	7 37	23 25	4 0	18 26	2 10	21 41	1 23	12 46	0 26	13 28	0 14	12 39	0 22	5 27	0 50	19 59	1 36	11 42	8 2	3 14	3 47	23 24	17 55	4 17
T 12	7 59	19 6	3 8	18 54	2 18	21 58	1 27	12 59	0 25	13 25	0 14	12 37	0 22	5 28	0 50	19 59	1 36	11 41	8 2	3 13	3 48	23 26	17 55	4 18
W13	8 20	13 59	2 6	19 20	2 26	22 15	1 31	13 12	0 25	13 22	0 14	12 35	0 22	5 28	0 50	19 58	1 36	11 41	8 2	3 13	3 49	23 28	17 54	4 18
T 14	8 42	8 22	1 0	19 46	2 34	22 31	1 35	13 25	0 24	13 19	0 14	12 34	0 23	5 29	0 50	19 58	1 36	11 41	8 3	3 12	3 51	23 30	17 54	4 18
F 15	9 3	2 32	0s 8	20 10	2 41	22 47	1 39	13 38	0 24	13 15	0 14	12 32	0 23	5 30	0 50	19 58	1 36	11 40	8 3	3 12	3 52	23 32	17 53	4 19
S 16	9 24	3s19	1 14	20 33	2 49	23 2	1 43	13 51	0 23	13 12	0 14	12 30	0 23	5 30	0 50	19 58	1 36	11 40	8 3	3 12	3 53	23 34	17 53	4 19
S 17	9 46	8 58	2 16	20 55	2 56	23 17	1 47	14 3	0 23	13 9	0 14	12 28	0 23	5 31	0 50	19 58	1 36	11 39	8 3	3 13	3 54	23 36	17 52	4 19
M18	10 7	14 14	3 12	21 16	3 2	23 31	1 51	14 16	0 22	13 6	0 15	12 27	0 23	5 32	0 50	19 57	1 36	11 39	8 3	3 15	3 56	23 38	17 52	4 20
T 19	10 27	18 56	3 58	21 35	3 9	23 44	1 55	14 29	0 21	13 3	0 15	12 25	0 23	5 32	0 50	19 57	1 36	11 38	8 4	3 17	3 57	23 39	17 51	4 20
W20	10 48	22 52	4 34	21 53	3 15	23 57	1 59	14 41	0 21	13 0	0 15	12 24	0 23	5 33	0 50	19 57	1 36	11 38	8 4	3 20	3 58	23 41	17 51	4 20
T 21	11 9	25 50	4 58	22 10	3 20	24 10	2 3	14 53	0 20	12 57	0 15	12 22	0 23	5 34	0 50	19 57	1 36	11 38	8 4	3 23	3 59	23 43	17 50	4 20
F 22	11 29	27 41	5 9	22 25	3 25	24 22	2 7	15 6	0 20	12 54	0 15	12 20	0 23	5 34	0 50	19 56	1 36	11 37	8 4	3 25	4 1	23 45	17 49	4 21
S 23	11 49	28 16	5 6	22 39	3 30	24 33	2 10	15 18	0 19	12 51	0 15	12 19	0 24	5 35	0 50	19 56	1 36	11 37	8 4	3 27	4 2	23 47	17 49	4 21
S 24	12 9	27 32	4 51	22 50	3 34	24 44	2 14	15 30	0 19	12 48	0 15	12 17	0 24	5 35	0 50	19 56	1 36	11 37	8 5	3 29	4 3	23 49	17 48	4 21
M25	12 29	25 28	4 22	23 1	3 38	24 54	2 18	15 42	0 18	12 46	0 15	12 16	0 24	5 36	0 50	19 56	1 36	11 36	8 5	3 30	4 4	23 51	17 48	4 22
T 26	12 49	22 9	3 40	23 9	3 40	25 3	2 22	15 53	0 18	12 43	0 16	12 14	0 24	5 36	0 50	19 56	1 36	11 36	8 5	3 30	4 6	23 53	17 47	4 22
W27	13 8	17 43	2 46	23 15	3 42	25 12	2 25	16 5	0 17	12 40	0 16	12 13	0 24	5 37	0 50	19 55	1 36	11 36	8 5	3 30	4 7	23 55	17 47	4 22
T 28	13 27	12 19	1 43	23 19	3 43	25 20	2 29	16 17	0 17	12 37	0 16	12 11	0 24	5 37	0 50	19 55	1 37	11 35	8 6	3 29	4 8	23 57	17 46	4 22
F 29	13 46	6 9	0 31	23 21	3 43	25 28	2 32	16 28	0 16	12 35	0 16	12 10	0 24	5 38	0 50	19 55	1 37	11 35	8 6	3 29	4 9	23 59	17 46	4 23
S 30	14 5	0n30	0n45	23 20	3 42	25 35	2 36	16 40	0 15	12 32	0 16	12 9	0 24	5 38	0 50	19 55	1 37	11 35	8 6	3 29	4 10	24 0	17 45	4 23
S 31	14s24	7n21	2n 1	23s17	3s40	25s42	2s39	16s51	0n15	12n29	0n16	12n 7	0n25	5s39	0s50	19n54	1s37	11n34	8n 6	3s30	4s12	24s 2	17n45	4s23

Julian Day Number = 3249508.5, Delta T = 04h19m14s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°24'12, Lahiri = 54°31'12

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NOVEMBER 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 47 48	10♏10'33	29♈ 1	28°R47	25♐27	18♏59	27♌32	28♌55	17°R29	8°R40	19♍31	21°R 1	19♓14	27♏39	12°R59	M 1
T 2	2 51 45	11° 9'21	14♉13	28♏28	26°33	19°38	27°40	29° 0	17♓28	8♊39	19°32	20♓55	19°11	27°45	12♊56	T 2
W 3	2 55 41	12° 8'12	29°30	28° 0	27°38	20°17	27°47	29° 3	17°27	8°37	19°33	20°47	19° 7	27°52	12°54	W 3
T 4	2 59 38	13° 7'05	14♊41	27°25	28°43	20°57	27°55	29° 7	17°26	8°36	19°35	20°39	19° 4	27°59	12°51	T 4
F 5	3 3 34	14° 6'00	29°36	26°42	29°48	21°36	28° 2	29°11	17°25	8°34	19°36	20°32	19° 1	28° 6	12°48	F 5
S 6	3 7 31	15° 4'57	14♋ 8	25°52	0♉53	22°15	28° 9	29°15	17°24	8°33	19°37	20°26	18°58	28°12	12°46	S 6
S 7	3 11 27	16° 3'56	28°13	24°56	1°57	22°55	28°16	29°18	17°23	8°31	19°38	20°23	18°55	28°19	12°43	S 7
M 8	3 15 24	17° 2'57	11♌51	23°54	3° 1	23°34	28°23	29°22	17°22	8°30	19°39	20°D21	18°52	28°26	12°41	M 8
T 9	3 19 21	18° 2'00	25° 2	22°47	4° 5	24°14	28°30	29°25	17°22	8°28	19°40	20°21	18°48	28°33	12°38	T 9
W10	3 23 17	19° 1'06	7♍51	21°38	5° 9	24°53	28°36	29°28	17°21	8°27	19°42	20°22	18°45	28°39	12°35	W10
T 11	3 27 14	20° 0'14	20°22	20°27	6°13	25°33	28°43	29°32	17°20	8°25	19°43	20°R23	18°42	28°46	12°32	T 11
F 12	3 31 10	20°59'23	2♎38	19°17	7°16	26°12	28°49	29°35	17°19	8°24	19°44	20°22	18°39	28°53	12°29	F 12
S 13	3 35 7	21°58'35	14°44	18° 9	8°19	26°52	28°55	29°38	17°19	8°22	19°45	20°19	18°36	28°59	12°27	S 13
S 14	3 39 3	22°57'49	26°43	17° 6	9°22	27°31	29° 1	29°41	17°18	8°20	19°46	20°13	18°33	29° 6	12°24	S 14
M15	3 43 0	23°57'06	8♏37	16° 9	10°25	28°11	29° 7	29°43	17°18	8°19	19°47	20° 5	18°29	29°13	12°21	M15
T 16	3 46 56	24°56'24	20°29	15°21	11°27	28°51	29°13	29°46	17°17	8°17	19°48	19°54	18°26	29°19	12°18	T 16
W17	3 50 53	25°55'44	2♐21	14°41	12°29	29°30	29°18	29°49	17°17	8°16	19°49	19°42	18°23	29°26	12°15	W17
T 18	3 54 50	26°55'06	14°13	14°12	13°31	0♐10	29°24	29°51	17°17	8°14	19°49	19°29	18°20	29°33	12°12	T 18
F 19	3 58 46	27°54'30	26° 7	13°54	14°32	0°50	29°29	29°54	17°16	8°12	19°50	19°16	18°17	29°40	12° 9	F 19
S 20	4 2 43	28°53'56	8♑ 5	13°D46	15°33	1°30	29°34	29°56	17°16	8°11	19°51	19° 5	18°13	29°46	12° 6	S 20
S 21	4 6 39	29°53'23	20° 9	13°50	16°34	2°10	29°39	29°58	17°16	8° 9	19°52	18°56	18°10	29°53	12° 3	S 21
M22	4 10 36	0♐52'52	2♒23	14° 5	17°34	2°50	29°43	0♍ 0	17°16	8° 7	19°53	18°50	18° 7	29°59	12° 0	M22
T 23	4 14 32	1°52'23	14°49	14°29	18°34	3°30	29°48	0° 2	17°15	8° 6	19°54	18°46	18° 4	0♐ 7	11°57	T 23
W24	4 18 29	2°51'55	27°32	15° 4	19°34	4°10	29°52	0° 4	17°15	8° 4	19°54	18°45	18° 1	0°13	11°54	W24
T 25	4 22 25	3°51'29	10♓35	15°47	20°33	4°50	29°56	0° 6	17°D15	8° 2	19°55	18°D45	17°58	0°20	11°51	T 25
F 26	4 26 22	4°51'05	24° 3	16°38	21°32	5°30	0♍ 0	0° 7	17°15	8° 1	19°56	18°R45	17°54	0°27	11°48	F 26
S 27	4 30 19	5°50'42	7♈59	17°37	22°31	6°10	0° 4	0° 9	17°15	7°59	19°56	18°44	17°51	0°33	11°45	S 27
S 28	4 34 15	6°50'21	22°22	18°42	23°29	6°50	0° 8	0°10	17°16	7°57	19°57	18°41	17°48	0°40	11°42	S 28
M29	4 38 12	7°50'01	7♉12	19°52	24°27	7°30	0°11	0°12	17°16	7°56	19°58	18°35	17°45	0°47	11°39	M29
T 30	4 42 8	8♐49'43	22♉21	21♏ 7	25♑24	8♐11	0♍14	0♍13	17♓16	7♊54	19♍58	18♓26	17♓42	0♐54	11♊35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s42	13n57	3n 9	23s11	3s37	25s48	2s43	17s 2	0n14	12n27	0n16	12n 6	0n25	5s39	0s50	19n54	1s37	11n34	8n 6	3s31	4s13	24s 4	17n44	4s23
T 2	15 0	19 50	4 6	23 2	3 31	25 53	2 46	17 13	0 14	12 24	0 17	12 5	0 25	5 39	0 50	19 54	1 37	11 34	8 7	3 34	4 14	24 6	17 44	4 24
W 3	15 18	24 27	4 45	22 49	3 25	25 58	2 49	17 24	0 13	12 22	0 17	12 4	0 25	5 40	0 50	19 54	1 37	11 34	8 7	3 37	4 15	24 8	17 43	4 24
T 4	15 36	27 20	5 4	22 33	3 17	26 2	2 52	17 35	0 13	12 20	0 17	12 2	0 25	5 40	0 49	19 53	1 37	11 33	8 7	3 40	4 17	24 10	17 43	4 24
F 5	15 53	28 12	5 2	22 13	3 7	26 5	2 55	17 45	0 12	12 17	0 17	12 1	0 25	5 41	0 49	19 53	1 37	11 33	8 7	3 43	4 18	24 12	17 42	4 24
S 6	16 10	27 4	4 40	21 50	2 55	26 8	2 58	17 56	0 12	12 15	0 17	12 0	0 25	5 41	0 49	19 53	1 37	11 33	8 8	3 45	4 19	24 13	17 42	4 25
S 7	16 27	24 14	4 2	21 24	2 42	26 10	3 1	18 6	0 11	12 13	0 17	11 59	0 26	5 41	0 49	19 53	1 37	11 33	8 8	3 46	4 20	24 15	17 41	4 25
M 8	16 44	20 6	3 11	20 54	2 26	26 12	3 4	18 17	0 11	12 10	0 17	11 58	0 26	5 41	0 49	19 52	1 37	11 32	8 8	3 47	4 22	24 17	17 40	4 25
T 9	17 0	15 5	2 11	20 21	2 10	26 13	3 7	18 27	0 10	12 8	0 18	11 57	0 26	5 42	0 49	19 52	1 37	11 32	8 9	3 47	4 23	24 19	17 40	4 25
W10	17 16	9 33	1 7	19 46	1 52	26 13	3 9	18 37	0 9	12 6	0 18	11 56	0 26	5 42	0 49	19 52	1 37	11 32	8 9	3 46	4 24	24 21	17 39	4 25
T 11	17 32	3 47	0 0	19 8	1 32	26 13	3 12	18 47	0 9	12 4	0 18	11 55	0 26	5 42	0 49	19 52	1 37	11 32	8 9	3 46	4 25	24 22	17 39	4 26
F 12	17 48	2s 2	1s 5	18 30	1 12	26 12	3 15	18 57	0 8	12 2	0 18	11 54	0 26	5 42	0 49	19 51	1 37	11 32	8 9	3 47	4 26	24 24	17 38	4 26
S 13	18 3	7 41	2 6	17 52	0 52	26 11	3 17	19 6	0 8	12 0	0 18	11 53	0 26	5 43	0 49	19 51	1 37	11 32	8 10	3 48	4 28	24 26	17 38	4 26
S 14	18 18	13 0	3 1	17 15	0 31	26 9	3 19	19 16	0 7	11 58	0 18	11 52	0 26	5 43	0 49	19 51	1 37	11 31	8 10	3 50	4 29	24 28	17 37	4 26
M15	18 33	17 48	3 47	16 39	0 11	26 6	3 21	19 25	0 7	11 56	0 19	11 51	0 27	5 43	0 49	19 51	1 37	11 31	8 10	3 53	4 30	24 30	17 37	4 26
T 16	18 47	21 54	4 23	16 6	0n 9	26 3	3 23	19 34	0 6	11 54	0 19	11 50	0 27	5 43	0 49	19 50	1 37	11 31	8 10	3 57	4 31	24 31	17 36	4 27
W17	19 1	25 6	4 48	15 37	0 27	26 0	3 25	19 43	0 6	11 53	0 19	11 50	0 27	5 43	0 49	19 50	1 37	11 31	8 11	4 2	4 33	24 33	17 36	4 27
T 18	19 15	27 13	5 0	15 12	0 45	25 55	3 27	19 52	0 5	11 51	0 19	11 49	0 27	5 43	0 49	19 50	1 37	11 31	8 11	4 7	4 34	24 35	17 35	4 27
F 19	19 28	28 6	4 59	14 52	1 1	25 51	3 29	20 1	0 5	11 49	0 19	11 48	0 27	5 43	0 49	19 50	1 37	11 31	8 11	4 12	4 35	24 37	17 34	4 27
S 20	19 41	27 40	4 45	14 36	1 15	25 45	3 31	20 9	0 4	11 48	0 19	11 48	0 27	5 44	0 49	19 49	1 37	11 31	8 12	4 16	4 36	24 38	17 34	4 27
S 21	19 54	25 56	4 18	14 25	1 27	25 39	3 32	20 18	0 3	11 46	0 20	11 47	0 27	5 44	0 49	19 49	1 37	11 31	8 12	4 20	4 37	24 40	17 33	4 27
M22	20 6	22 58	3 39	14 19	1 38	25 33	3 33	20 26	0 3	11 45	0 20	11 46	0 28	5 44	0 49	19 49	1 37	11 31	8 12	4 22	4 39	24 42	17 33	4 28
T 23	20 18	18 54	2 49	14 18	1 47	25 26	3 34	20 34	0 2	11 43	0 20	11 46	0 28	5 44	0 49	19 48	1 37	11 31	8 12	4 24	4 40	24 43	17 32	4 28
W24	20 29	13 55	1 50	14 20	1 55	25 19	3 35	20 42	0 2	11 42	0 20	11 45	0 28	5 44	0 49	19 48	1 37	11 31	8 13	4 24	4 41	24 45	17 32	4 28
T 25	20 41	8 11	0 43	14 27	2 0	25 11	3 36	20 50	0 1	11 41	0 20	11 45	0 28	5 44	0 49	19 48	1 37	11 31	8 13	4 24	4 42	24 47	17 31	4 28
F 26	20 52	1 54	0n28	14 37	2 5	25 2	3 37	20 58	0 1	11 40	0 20	11 44	0 28	5 44	0 49	19 48	1 37	11 31	8 13	4 24	4 44	24 49	17 31	4 28
S 27	21 2	4n40	1 40	14 51	2 8	24 53	3 38	21 5	0 0	11 38	0 20	11 44	0 28	5 43	0 49	19 47	1 37	11 31	8 14	4 24	4 45	24 50	17 30	4 28
S 28	21 12	11 12	2 48	15 7	2 9	24 44	3 38	21 13	0s 0	11 37	0 21	11 44	0 28	5 43	0 49	19 47	1 37	11 31	8 14	4 26	4 46	24 52	17 30	4 28
M29	21 22	17 19	3 46	15 25	2 10	24 34	3 38	21 20	0 1	11 36	0 21	11 43	0 29	5 43	0 49	19 47	1 37	11 31	8 14	4 28	4 47	24 54	17 29	4 28
T 30	21s31	22n30	4n30	15s45	2n 9	24s24	3s39	21s27	0s 2	11n35	0n21	11n43	0n29	5s43	0s48	19n47	1s37	11n31	8n14	4s31	4s49	24s55	17n29	4s28

Julian Day Number = 3249539.5, Delta T = 04h19m15s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°24'16, Lahiri = 54°31'16

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DECEMBER 4184

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 46 5	9♐49'27	7♊42	22♏26	26♑20	8♐51	0♍17	0♍14	17♓16	7°R52	19♍59	18°R15	17♓39	1♐ 0	11°R32	W 1
T 2	4 50 1	10°49'13	23° 1	23°49	27°16	9°31	0°20	0°15	17°17	7♊51	19°59	18♓ 4	17°35	1° 7	11♊29	T 2
F 3	4 53 58	11°49'01	8♋ 7	25°15	28°12	10°12	0°23	0°16	17°17	7°49	20° 0	17°53	17°32	1°14	11°26	F 3
S 4	4 57 54	12°48'50	22°52	26°43	29° 7	10°52	0°25	0°17	17°17	7°47	20° 0	17°44	17°29	1°20	11°23	S 4
S 5	5 1 51	13°48'42	7♌ 8	28°13	0♒ 2	11°32	0°28	0°17	17°18	7°46	20° 1	17°38	17°26	1°27	11°20	S 5
M 6	5 5 48	14°48'36	20°55	29°45	0°56	12°13	0°30	0°18	17°18	7°44	20° 1	17°35	17°23	1°34	11°17	M 6
T 7	5 9 44	15°48'31	4♍11	1♐18	1°49	12°53	0°32	0°18	17°19	7°42	20° 2	17°33	17°19	1°41	11°14	T 7
W 8	5 13 41	16°48'29	17° 2	2°52	2°42	13°34	0°33	0°19	17°20	7°41	20° 2	17°33	17°16	1°47	11°11	W 8
T 9	5 17 37	17°48'29	29°31	4°27	3°34	14°15	0°35	0°19	17°20	7°39	20° 2	17°33	17°13	1°54	11° 8	T 9
F 10	5 21 34	18°48'31	11♎44	6° 3	4°25	14°55	0°36	0°R19	17°21	7°37	20° 3	17°31	17°10	2° 1	11° 4	F 10
S 11	5 25 30	19°48'34	23°45	7°39	5°16	15°36	0°38	0°19	17°22	7°36	20° 3	17°28	17° 7	2° 7	11° 1	S 11
S 12	5 29 27	20°48'40	5♏39	9°16	6° 6	16°17	0°38	0°19	17°23	7°34	20° 3	17°21	17° 4	2°14	10°58	S 12
M13	5 33 23	21°48'48	17°30	10°52	6°55	16°57	0°39	0°18	17°24	7°32	20° 3	17°12	17° 0	2°21	10°55	M13
T 14	5 37 20	22°48'57	29°20	12°29	7°43	17°38	0°40	0°18	17°25	7°31	20° 3	17° 0	16°57	2°28	10°52	T 14
W15	5 41 17	23°49'08	11♐13	14° 6	8°31	18°19	0°40	0°18	17°26	7°29	20° 4	16°46	16°54	2°34	10°49	W15
T 16	5 45 13	24°49'21	23° 9	15°43	9°17	19° 0	0°R40	0°17	17°27	7°28	20° 4	16°31	16°51	2°41	10°46	T 16
F 17	5 49 10	25°49'36	5♑10	17°19	10° 3	19°41	0°40	0°16	17°28	7°26	20° 4	16°16	16°48	2°48	10°43	F 17
S 18	5 53 6	26°49'52	17°16	18°56	10°48	20°22	0°40	0°16	17°29	7°24	20° 4	16° 4	16°45	2°54	10°40	S 18
S 19	5 57 3	27°50'10	29°30	20°32	11°32	21° 3	0°40	0°15	17°30	7°23	20° 4	15°53	16°41	3° 1	10°37	S 19
M20	6 0 59	28°50'29	11♒52	22° 9	12°15	21°44	0°39	0°14	17°31	7°21	20°R 4	15°46	16°38	3° 8	10°34	M20
T 21	6 4 56	29°50'50	24°25	23°45	12°57	22°25	0°38	0°13	17°33	7°20	20° 4	15°42	16°35	3°15	10°31	T 21
W22	6 8 53	0♑51'11	7♓11	25°21	13°37	23° 6	0°37	0°11	17°34	7°18	20° 4	15°40	16°32	3°21	10°29	W22
T 23	6 12 49	1°51'34	20°14	26°56	14°17	23°48	0°36	0°10	17°35	7°17	20° 4	15°D40	16°29	3°28	10°26	T 23
F 24	6 16 46	2°51'58	3♈36	28°32	14°55	24°29	0°34	0° 9	17°37	7°15	20° 4	15°R40	16°25	3°35	10°23	F 24
S 25	6 20 42	3°52'24	17°21	0♑ 7	15°32	25°10	0°33	0° 7	17°38	7°14	20° 4	15°39	16°22	3°42	10°20	S 25
S 26	6 24 39	4°52'50	1♉30	1°42	16° 8	25°51	0°31	0° 5	17°40	7°12	20° 4	15°37	16°19	3°48	10°17	S 26
M27	6 28 35	5°53'18	16° 2	3°17	16°42	26°33	0°29	0° 4	17°41	7°11	20° 3	15°31	16°16	3°55	10°15	M27
T 28	6 32 32	6°53'47	0♊54	4°52	17°15	27°14	0°27	0° 2	17°43	7° 9	20° 3	15°24	16°13	4° 2	10°12	T 28
W29	6 36 28	7°54'17	15°58	6°27	17°47	27°56	0°24	29♌59	17°45	7° 8	20° 3	15°14	16°10	4° 8	10° 9	W29
T 30	6 40 25	8°54'48	0♋ 6	8° 1	18°17	28°37	0°21	29°58	17°46	7° 7	20° 3	15° 4	16° 6	4°15	10° 7	T 30
F 31	6 44 22	9♑55'21	16♋ 7	9♑36	18♒45	29♐19	0♍19	29♌55	17♓48	7♊ 5	20♍ 2	14♓54	16♓ 3	4♐22	10♊ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s40	26n12	4n55	16 s 6	2n 8	24 s13	3 s38	21 s33	0 s 2	11n34	0n21	11n43	0n29	5 s43	0 s48	19n46	1 s37	11n31	8n15	4 s36	4 s50	24 s57	17n28	4 s29
T 2	21 49	27 58	4 59	16 29	2 6	24 2	3 38	21 40	0 3	11 34	0 21	11 43	0 29	5 43	0 48	19 46	1 37	11 31	8 15	4 40	4 51	24 59	17 28	4 29
F 3	21 57	27 36	4 42	16 52	2 2	23 50	3 38	21 46	0 3	11 33	0 22	11 42	0 29	5 43	0 48	19 46	1 37	11 31	8 15	4 44	4 52	25 0	17 27	4 29
S 4	22 4	25 18	4 6	17 16	1 59	23 38	3 37	21 53	0 4	11 32	0 22	11 42	0 29	5 42	0 48	19 46	1 37	11 31	8 16	4 47	4 53	25 2	17 27	4 29
S 5	22 12	21 26	3 16	17 40	1 54	23 26	3 36	21 59	0 4	11 31	0 22	11 42	0 30	5 42	0 48	19 45	1 37	11 31	8 16	4 50	4 55	25 3	17 26	4 29
M 6	22 19	16 30	2 16	18 5	1 50	23 13	3 35	22 5	0 5	11 31	0 22	11 42	0 30	5 42	0 48	19 45	1 37	11 31	8 16	4 51	4 56	25 5	17 26	4 29
T 7	22 25	10 57	1 10	18 29	1 44	23 0	3 34	22 10	0 6	11 30	0 22	11 42	0 30	5 42	0 48	19 45	1 37	11 31	8 17	4 52	4 57	25 7	17 25	4 29
W 8	22 31	5 6	0 3	18 52	1 39	22 47	3 33	22 16	0 6	11 30	0 22	11 42	0 30	5 41	0 48	19 45	1 37	11 32	8 17	4 52	4 58	25 8	17 25	4 29
T 9	22 37	0 s46	1 s 3	19 16	1 33	22 33	3 31	22 21	0 7	11 29	0 23	11 42	0 30	5 41	0 48	19 44	1 37	11 32	8 17	4 52	5 0	25 10	17 24	4 29
F 10	22 42	6 29	2 4	19 39	1 27	22 19	3 29	22 26	0 7	11 29	0 23	11 42	0 30	5 41	0 48	19 44	1 37	11 32	8 17	4 53	5 1	25 12	17 24	4 29
S 11	22 47	11 53	2 59	20 1	1 20	22 5	3 27	22 31	0 8	11 29	0 23	11 42	0 30	5 40	0 48	19 44	1 37	11 32	8 18	4 54	5 2	25 13	17 23	4 29
S 12	22 51	16 47	3 45	20 22	1 14	21 50	3 25	22 36	0 8	11 29	0 23	11 43	0 31	5 40	0 48	19 44	1 37	11 32	8 18	4 56	5 3	25 15	17 23	4 29
M13	22 55	21 2	4 21	20 43	1 7	21 36	3 22	22 41	0 9	11 29	0 23	11 43	0 31	5 40	0 48	19 43	1 37	11 32	8 18	5 0	5 4	25 16	17 23	4 29
T 14	22 58	24 25	4 45	21 2	1 0	21 21	3 20	22 45	0 9	11 29	0 23	11 43	0 31	5 39	0 48	19 43	1 37	11 33	8 19	5 5	5 6	25 18	17 22	4 29
W15	23 1	26 47	4 58	21 21	0 53	21 5	3 16	22 49	0 10	11 29	0 24	11 43	0 31	5 39	0 48	19 43	1 37	11 33	8 19	5 10	5 7	25 19	17 22	4 29
T 16	23 4	27 56	4 57	21 39	0 46	20 50	3 13	22 53	0 11	11 29	0 24	11 44	0 31	5 38	0 48	19 43	1 37	11 33	8 19	5 16	5 8	25 21	17 21	4 29
F 17	23 6	27 47	4 44	21 55	0 39	20 34	3 10	22 57	0 11	11 29	0 24	11 44	0 31	5 38	0 48	19 42	1 37	11 33	8 20	5 21	5 9	25 22	17 21	4 29
S 18	23 8	26 18	4 17	22 11	0 32	20 18	3 6	23 1	0 12	11 29	0 24	11 45	0 31	5 38	0 48	19 42	1 37	11 34	8 20	5 26	5 11	25 24	17 20	4 29
S 19	23 9	23 34	3 38	22 25	0 25	20 2	3 2	23 4	0 12	11 30	0 24	11 45	0 32	5 37	0 48	19 42	1 37	11 34	8 20	5 30	5 12	25 26	17 20	4 29
M20	23 9	19 44	2 48	22 39	0 17	19 46	2 57	23 7	0 13	11 30	0 25	11 46	0 32	5 36	0 48	19 42	1 37	11 34	8 21	5 33	5 13	25 27	17 20	4 29
T 21	23 10	14 58	1 50	22 51	0 10	19 30	2 53	23 10	0 13	11 30	0 25	11 46	0 32	5 36	0 48	19 41	1 37	11 34	8 21	5 35	5 14	25 29	17 19	4 29
W22	23 10	9 28	0 45	23 2	0 3	19 13	2 48	23 13	0 14	11 31	0 25	11 47	0 32	5 35	0 48	19 41	1 37	11 35	8 21	5 35	5 15	25 30	17 19	4 29
T 23	23 9	3 27	0n24	23 11	0 s 4	18 57	2 42	23 16	0 15	11 32	0 25	11 47	0 32	5 35	0 48	19 41	1 37	11 35	8 21	5 35	5 17	25 32	17 19	4 29
F 24	23 8	2n51	1 34	23 20	0 11	18 40	2 37	23 18	0 15	11 32	0 25	11 48	0 32	5 34	0 48	19 41	1 37	11 35	8 22	5 35	5 18	25 33	17 18	4 29
S 25	23 6	9 12	2 40	23 27	0 18	18 24	2 31	23 20	0 16	11 33	0 25	11 49	0 33	5 34	0 47	19 41	1 37	11 36	8 22	5 36	5 19	25 35	17 18	4 29
S 26	23 4	15 16	3 38	23 33	0 24	18 7	2 24	23 22	0 16	11 34	0 26	11 49	0 33	5 33	0 47	19 40	1 37	11 36	8 22	5 37	5 20	25 36	17 17	4 29
M27	23 2	20 39	4 24	23 38	0 31	17 50	2 18	23 24	0 17	11 35	0 26	11 50	0 33	5 32	0 47	19 40	1 37	11 36	8 23	5 39	5 22	25 38	17 17	4 29
T 28	22 59	24 52	4 53	23 42	0 37	17 34	2 11	23 26	0 17	11 36	0 26	11 51	0 33	5 32	0 47	19 40	1 37	11 37	8 23	5 41	5 23	25 39	17 17	4 29
W29	22 56	27 26	5 2	23 44	0 44	17 17	2 4	23 27	0 18	11 37	0 26	11 52	0 33	5 31	0 47	19 40	1 37	11 37	8 23	5 45	5 24	25 40	17 16	4 29
T 30	22 52	28 0	4 51	23 46	0 50	17 1	1 56	23 28	0 19	11 38	0 26	11 53	0 33	5 30	0 47	19 40	1 36	11 37	8 24	5 49	5 25	25 42	17 16	4 29
F 31	22 s48	26n29	4n19	23 s45	0 s56	16 s45	1 s48	23 s29	0 s19	11n39	0n27	11n53	0n33	5 s30	0 s47	19n39	1 s36	11n38	8n24	5 s53	5 s26	25 s43	17n16	4 s29

Julian Day Number = 3249569.5, Delta T = 04h19m16s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'02
Ayanamsha: Fagan/Bradley = 55°24'20, Lahiri = 54°31'20

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JANUARY 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 48 18	10♑55'55	0♌52	11♑10	19♒12	0♑ 0	0°R16	29°R53	17♓50	7°R 4	20°R 2	14°R46	16♓ 0	4♐29	10°R 1	S 1
S 2	6 52 15	11°56'30	15°13	12°44	19°36	0°42	0♍12	29♌51	17°52	7♊ 3	20♍ 2	14♓40	15°57	4°35	9♊59	S 2
M 3	6 56 11	12°57'07	29° 5	14°18	20° 0	1°24	0° 9	29°48	17°54	7° 1	20° 1	14°36	15°54	4°42	9°56	M 3
T 4	7 0 8	13°57'45	12♍29	15°52	20°21	2° 5	0° 6	29°46	17°56	7° 0	20° 1	14°D35	15°51	4°49	9°54	T 4
W 5	7 4 4	14°58'24	25°26	17°26	20°40	2°47	0° 2	29°43	17°58	6°59	20° 0	14°35	15°47	4°55	9°51	W 5
T 6	7 8 1	15°59'05	8♎ 0	19° 0	20°58	3°29	29♌58	29°40	18° 0	6°58	20° 0	14°36	15°44	5° 2	9°49	T 6
F 7	7 11 58	16°59'47	20°15	20°34	21°13	4°11	29°54	29°37	18° 2	6°56	20° 0	14°R36	15°41	5° 9	9°47	F 7
S 8	7 15 54	18° 0'31	2♏17	22° 8	21°26	4°52	29°49	29°34	18° 4	6°55	19°59	14°35	15°38	5°16	9°44	S 8
S 9	7 19 51	19° 1'16	14°11	23°42	21°37	5°34	29°45	29°31	18° 6	6°54	19°58	14°32	15°35	5°22	9°42	S 9
M10	7 23 47	20° 2'02	26° 2	25°16	21°46	6°16	29°40	29°28	18° 8	6°53	19°58	14°26	15°31	5°29	9°40	M10
T 11	7 27 44	21° 2'50	7♐53	26°50	21°53	6°58	29°35	29°25	18°10	6°52	19°57	14°18	15°28	5°36	9°38	T 11
W12	7 31 40	22° 3'39	19°48	28°24	21°57	7°40	29°30	29°22	18°13	6°51	19°57	14° 8	15°25	5°42	9°36	W12
T 13	7 35 37	23° 4'29	1♑50	29°58	21°R59	8°23	29°25	29°18	18°15	6°50	19°56	13°58	15°22	5°49	9°34	T 13
F 14	7 39 33	24° 5'20	13°59	1♒32	21°59	9° 5	29°20	29°15	18°17	6°49	19°55	13°48	15°19	5°56	9°32	F 14
S 15	7 43 30	25° 6'12	26°18	3° 6	21°56	9°47	29°14	29°11	18°20	6°48	19°55	13°39	15°16	6° 3	9°30	S 15
S 16	7 47 27	26° 7'04	8♒47	4°40	21°50	10°29	29° 9	29° 7	18°22	6°47	19°54	13°32	15°12	6° 9	9°28	S 16
M17	7 51 23	27° 7'58	21°25	6°14	21°42	11°11	29° 3	29° 4	18°25	6°46	19°53	13°27	15° 9	6°16	9°26	M17
T 18	7 55 20	28° 8'52	4♓15	7°49	21°32	11°54	28°57	29° 0	18°27	6°45	19°52	13°24	15° 6	6°23	9°24	T 18
W19	7 59 16	29° 9'47	17°16	9°23	21°19	12°36	28°51	28°56	18°30	6°44	19°52	13°D24	15° 3	6°30	9°23	W19
T 20	8 3 13	0♒10'42	0♈30	10°57	21° 4	13°19	28°45	28°52	18°32	6°43	19°51	13°25	15° 0	6°36	9°21	T 20
F 21	8 7 9	1°11'38	13°59	12°31	20°46	14° 1	28°38	28°48	18°35	6°42	19°50	13°26	14°57	6°43	9°19	F 21
S 22	8 11 6	2°12'34	27°42	14° 5	20°26	14°43	28°32	28°44	18°38	6°41	19°49	13°R27	14°53	6°50	9°18	S 22
S 23	8 15 2	3°13'30	11♉42	15°39	20° 4	15°26	28°25	28°40	18°40	6°41	19°48	13°27	14°50	6°56	9°16	S 23
M24	8 18 59	4°14'27	25°58	17°13	19°39	16° 9	28°19	28°36	18°43	6°40	19°47	13°25	14°47	7° 3	9°15	M24
T 25	8 22 56	5°15'24	10♊26	18°47	19°12	16°51	28°12	28°31	18°46	6°39	19°46	13°22	14°44	7°10	9°13	T 25
W26	8 26 52	6°16'21	25° 5	20°20	18°44	17°34	28° 5	28°27	18°48	6°39	19°45	13°17	14°41	7°17	9°12	W26
T 27	8 30 49	7°17'19	9♋47	21°53	18°13	18°17	27°58	28°23	18°51	6°38	19°45	13°11	14°37	7°23	9°11	T 27
F 28	8 34 45	8°18'17	24°25	23°25	17°41	18°59	27°50	28°18	18°54	6°37	19°44	13° 5	14°34	7°30	9° 9	F 28
S 29	8 38 42	9°19'15	8♌52	24°57	17° 8	19°42	27°43	28°14	18°57	6°37	19°43	13° 1	14°31	7°37	9° 8	S 29
S 30	8 42 38	10°20'14	23° 2	26°28	16°34	20°25	27°36	28° 9	19° 0	6°36	19°41	12°57	14°28	7°44	9° 7	S 30
M31	8 46 35	11♒21'13	6♍50	27♒57	15♒58	21♑ 8	27♌28	28♌ 5	19♓ 3	6♊36	19♍40	12°D56	14♓25	7♐50	9♊ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s43	23n10	3n31	23s44	1s 2	16s28	1s39	23s30	0s20	11n40	0n27	11n54	0n34	5s29	0s47	19n39	1s36	11n38	8n24	5s56	5s28	25s45	17n16	4s29
S 2	22 38	18 28	2 30	23 42	1 8	16 12	1 31	23 30	0 20	11 41	0 27	11 55	0 34	5 28	0 47	19 39	1 36	11 39	8 24	5 58	5 29	25 46	17 15	4 29
M 3	22 32	12 56	1 22	23 38	1 14	15 56	1 21	23 30	0 21	11 43	0 27	11 56	0 34	5 27	0 47	19 39	1 36	11 39	8 25	6 0	5 30	25 48	17 15	4 29
T 4	22 26	6 58	0 11	23 33	1 19	15 40	1 12	23 30	0 21	11 44	0 27	11 57	0 34	5 27	0 47	19 39	1 36	11 39	8 25	6 0	5 31	25 49	17 15	4 29
W 5	22 20	0 55	0s58	23 26	1 24	15 25	1 2	23 30	0 22	11 46	0 27	11 58	0 34	5 26	0 47	19 39	1 36	11 40	8 25	6 0	5 32	25 50	17 14	4 29
T 6	22 13	5s 0	2 2	23 19	1 30	15 10	0 51	23 30	0 23	11 47	0 28	12 0	0 34	5 25	0 47	19 38	1 36	11 40	8 26	6 0	5 34	25 52	17 14	4 29
F 7	22 6	10 35	2 59	23 10	1 34	14 54	0 41	23 29	0 23	11 49	0 28	12 1	0 34	5 24	0 47	19 38	1 36	11 41	8 26	6 0	5 35	25 53	17 14	4 28
S 8	21 58	15 41	3 47	23 0	1 39	14 40	0 29	23 28	0 24	11 51	0 28	12 2	0 35	5 23	0 47	19 38	1 36	11 41	8 26	6 0	5 36	25 55	17 14	4 28
S 9	21 50	20 7	4 24	22 49	1 43	14 25	0 18	23 27	0 24	11 52	0 28	12 3	0 35	5 22	0 47	19 38	1 36	11 42	8 27	6 1	5 37	25 56	17 14	4 28
M10	21 41	23 44	4 50	22 36	1 48	14 11	0 6	23 26	0 25	11 54	0 28	12 4	0 35	5 22	0 47	19 38	1 36	11 42	8 27	6 4	5 39	25 57	17 13	4 28
T 11	21 32	26 22	5 3	22 22	1 52	13 57	0n 7	23 24	0 25	11 56	0 29	12 6	0 35	5 21	0 47	19 38	1 36	11 43	8 27	6 7	5 40	25 59	17 13	4 28
W12	21 23	27 50	5 4	22 8	1 55	13 43	0 19	23 23	0 26	11 58	0 29	12 7	0 35	5 20	0 47	19 37	1 36	11 43	8 27	6 10	5 41	26 0	17 13	4 28
T 13	21 13	28 0	4 51	21 51	1 59	13 30	0 33	23 21	0 27	12 0	0 29	12 8	0 35	5 19	0 47	19 37	1 36	11 44	8 28	6 14	5 42	26 1	17 13	4 28
F 14	21 3	26 49	4 25	21 34	2 2	13 18	0 46	23 19	0 27	12 2	0 29	12 9	0 35	5 18	0 47	19 37	1 36	11 44	8 28	6 18	5 43	26 3	17 13	4 28
S 15	20 52	24 21	3 46	21 16	2 4	13 5	1 0	23 16	0 28	12 4	0 29	12 11	0 36	5 17	0 47	19 37	1 36	11 45	8 28	6 22	5 45	26 4	17 12	4 28
S 16	20 41	20 41	2 55	20 56	2 7	12 54	1 14	23 14	0 28	12 6	0 29	12 12	0 36	5 16	0 47	19 37	1 36	11 45	8 28	6 24	5 46	26 5	17 12	4 27
M17	20 29	16 2	1 56	20 35	2 9	12 42	1 29	23 11	0 29	12 8	0 30	12 14	0 36	5 15	0 47	19 37	1 36	11 46	8 29	6 26	5 47	26 7	17 12	4 27
T 18	20 18	10 36	0 49	20 13	2 11	12 31	1 44	23 8	0 29	12 10	0 30	12 15	0 36	5 14	0 47	19 37	1 36	11 46	8 29	6 27	5 48	26 8	17 12	4 27
W19	20 5	4 39	0n21	19 50	2 12	12 21	1 59	23 4	0 30	12 13	0 30	12 17	0 36	5 13	0 47	19 37	1 36	11 47	8 29	6 27	5 49	26 9	17 12	4 27
T 20	19 53	1n36	1 31	19 25	2 13	12 11	2 14	23 1	0 31	12 15	0 30	12 18	0 36	5 12	0 47	19 37	1 36	11 47	8 30	6 27	5 51	26 11	17 12	4 27
F 21	19 40	7 53	2 38	19 0	2 14	12 2	2 30	22 57	0 31	12 17	0 30	12 20	0 36	5 11	0 47	19 36	1 36	11 48	8 30	6 26	5 52	26 12	17 12	4 27
S 22	19 26	13 55	3 37	18 33	2 14	11 54	2 45	22 53	0 32	12 20	0 30	12 21	0 37	5 10	0 47	19 36	1 36	11 49	8 30	6 26	5 53	26 13	17 12	4 27
S 23	19 13	19 21	4 24	18 6	2 14	11 46	3 1	22 49	0 32	12 22	0 31	12 23	0 37	5 9	0 47	19 36	1 36	11 49	8 30	6 26	5 54	26 15	17 12	4 26
M24	18 59	23 49	4 56	17 37	2 13	11 38	3 17	22 45	0 33	12 24	0 31	12 24	0 37	5 8	0 46	19 36	1 35	11 50	8 31	6 27	5 56	26 16	17 11	4 26
T 25	18 44	26 52	5 10	17 7	2 12	11 31	3 32	22 40	0 34	12 27	0 31	12 26	0 37	5 7	0 46	19 36	1 35	11 50	8 31	6 28	5 57	26 17	17 11	4 26
W26	18 29	28 8	5 4	16 36	2 10	11 25	3 48	22 35	0 34	12 30	0 31	12 27	0 37	5 6	0 46	19 36	1 35	11 51	8 31	6 30	5 58	26 18	17 11	4 26
T 27	18 14	27 25	4 38	16 5	2 8	11 20	4 3	22 30	0 35	12 32	0 31	12 29	0 37	5 4	0 46	19 36	1 35	11 52	8 31	6 32	5 59	26 20	17 11	4 26
F 28	17 59	24 49	3 54	15 32	2 5	11 15	4 18	22 25	0 35	12 35	0 31	12 31	0 37	5 3	0 46	19 36	1 35	11 52	8 32	6 34	6 0	26 21	17 11	4 26
S 29	17 43	20 39	2 55	14 58	2 2	11 10	4 33	22 20	0 36	12 37	0 32	12 32	0 37	5 2	0 46	19 36	1 35	11 53	8 32	6 36	6 2	26 22	17 11	4 26
S 30	17 27	15 22	1 47	14 24	1 58	11 6	4 48	22 14	0 36	12 40	0 32	12 34	0 38	5 1	0 46	19 36	1 35	11 53	8 32	6 37	6 3	26 23	17 11	4 25
M31	17s10	9n25	0n33	13s49	1s53	11s 3	5n 2	22s 8	0s37	12n43	0n32	12n36	0n38	5s 0	0s46	19n36	1s35	11n54	8n32	6s38	6s 4	26s24	17n11	4s25

Julian Day Number = 3249600.5, Delta T = 04h19m18s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°24'25, Lahiri = 54°31'24

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FEBRUARY 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 50 32	12♒22'12	20♍14	29♒26	15°R22	21♉51	27°R21	28°R 0	19♓ 6	6°R35	19°R39	12♓56	14♓22	7♐57	9°R 5	T 1
W 2	8 54 28	13°23'12	3♎14	0♓53	14♒45	22°34	27♌13	27♌55	19° 9	6♊35	19♍38	12°57	14°18	8° 4	9♊ 4	W 2
T 3	8 58 25	14°24'13	15°52	2°18	14° 9	23°17	27° 5	27°51	19°12	6°34	19°37	12°59	14°15	8°10	9° 3	T 3
F 4	9 2 21	15°25'13	28°12	3°40	13°32	24° 0	26°58	27°46	19°15	6°34	19°36	13° 1	14°12	8°17	9° 3	F 4
S 5	9 6 18	16°26'15	10♏18	5° 0	12°56	24°43	26°50	27°41	19°18	6°34	19°35	13° 2	14° 9	8°24	9° 2	S 5
S 6	9 10 14	17°27'17	22°15	6°17	12°20	25°26	26°42	27°36	19°21	6°33	19°34	13°R 2	14° 6	8°31	9° 1	S 6
M 7	9 14 11	18°28'19	4♐ 7	7°30	11°45	26° 9	26°34	27°32	19°24	6°33	19°33	13° 1	14° 3	8°37	9° 1	M 7
T 8	9 18 7	19°29'21	16° 0	8°39	11°11	26°52	26°26	27°27	19°27	6°33	19°31	12°58	13°59	8°44	9° 0	T 8
W 9	9 22 4	20°30'24	27°57	9°43	10°38	27°36	26°18	27°22	19°30	6°33	19°30	12°55	13°56	8°51	9° 0	W 9
T 10	9 26 1	21°31'27	10♑ 2	10°41	10° 7	28°19	26°10	27°17	19°33	6°32	19°29	12°52	13°53	8°57	8°59	T 10
F 11	9 29 57	22°32'31	22°19	11°32	9°38	29° 2	26° 2	27°12	19°37	6°32	19°28	12°48	13°50	9° 4	8°59	F 11
S 12	9 33 54	23°33'34	4♒48	12°16	9°10	29°46	25°54	27° 7	19°40	6°32	19°26	12°45	13°47	9°11	8°59	S 12
S 13	9 37 50	24°34'37	17°32	12°51	8°45	0♒29	25°46	27° 2	19°43	6°32	19°25	12°43	13°43	9°18	8°58	S 13
M14	9 41 47	25°35'40	0♓31	13°17	8°21	1°12	25°38	26°57	19°46	6°32	19°24	12°41	13°40	9°24	8°58	M14
T 15	9 45 43	26°36'43	13°44	13°32	8° 0	1°56	25°30	26°52	19°50	6°D32	19°23	12°D41	13°37	9°31	8°58	T 15
W16	9 49 40	27°37'46	27°10	13°R37	7°41	2°40	25°22	26°47	19°53	6°32	19°21	12°41	13°34	9°38	8°D58	W16
T 17	9 53 36	28°38'48	10♈48	13°30	7°24	3°23	25°14	26°43	19°56	6°32	19°20	12°42	13°31	9°45	8°58	T 17
F 18	9 57 33	29°39'49	24°36	13°12	7°10	4° 7	25° 5	26°38	20° 0	6°32	19°19	12°43	13°28	9°51	8°58	F 18
S 19	10 1 30	0♓40'51	8♉33	12°42	6°58	4°50	24°57	26°33	20° 3	6°32	19°17	12°45	13°24	9°58	8°58	S 19
S 20	10 5 26	1°41'51	22°37	12° 1	6°48	5°34	24°49	26°28	20° 6	6°32	19°16	12°45	13°21	10° 5	8°59	S 20
M21	10 9 23	2°42'51	6♊47	11° 9	6°41	6°18	24°42	26°23	20°10	6°33	19°15	12°R45	13°18	10°11	8°59	M21
T 22	10 13 19	3°43'50	21° 1	10° 8	6°37	7° 2	24°34	26°18	20°13	6°33	19°13	12°45	13°15	10°18	8°59	T 22
W23	10 17 16	4°44'49	5♋15	9° 0	6°D35	7°46	24°26	26°13	20°16	6°33	19°12	12°44	13°12	10°25	9° 0	W23
T 24	10 21 12	5°45'47	19°28	7°46	6°35	8°29	24°18	26° 8	20°20	6°34	19°10	12°43	13° 9	10°32	9° 0	T 24
F 25	10 25 9	6°46'44	3♌36	6°29	6°38	9°13	24°10	26° 4	20°23	6°34	19° 9	12°42	13° 5	10°38	9° 1	F 25
S 26	10 29 5	7°47'40	17°34	5°12	6°44	9°57	24° 3	25°59	20°27	6°34	19° 8	12°42	13° 2	10°45	9° 2	S 26
S 27	10 33 2	8°48'35	1♍19	3°57	6°51	10°41	23°55	25°54	20°30	6°35	19° 6	12°42	12°59	10°52	9° 2	S 27
M28	10 36 59	9♓49'30	14♍50	2♓45	7♒ 1	11♒25	23♌47	25♌49	20♓34	6♊35	19♍ 5	12°D41	12♓56	10♐58	9♊ 3	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s54	3n13	0s40	13s14	1s48	11s 0	5n16	22s 2	0s38	12n45	0n32	12n37	0n38	4s59	0s46	19n36	1s35	11n55	8n32	6s38	6s 5	26s26	17n11	4s25
W 2	16 37	2s56	1 49	12 37	1 42	10 58	5 29	21 56	0 38	12 48	0 32	12 39	0 38	4 58	0 46	19 36	1 35	11 55	8 33	6 37	6 6	26 27	17 11	4 25
T 3	16 19	8 48	2 51	12 1	1 35	10 57	5 41	21 49	0 39	12 51	0 32	12 41	0 38	4 56	0 46	19 36	1 35	11 56	8 33	6 37	6 8	26 28	17 11	4 25
F 4	16 2	14 11	3 43	11 24	1 27	10 55	5 53	21 42	0 39	12 54	0 32	12 43	0 38	4 55	0 46	19 36	1 35	11 57	8 33	6 36	6 9	26 29	17 12	4 24
S 5	15 44	18 55	4 24	10 47	1 18	10 55	6 4	21 35	0 40	12 56	0 33	12 44	0 38	4 54	0 46	19 36	1 35	11 57	8 33	6 36	6 10	26 30	17 12	4 24
S 6	15 26	22 51	4 54	10 10	1 9	10 55	6 14	21 28	0 40	12 59	0 33	12 46	0 38	4 53	0 46	19 36	1 35	11 58	8 33	6 36	6 11	26 32	17 12	4 24
M 7	15 7	25 48	5 10	9 34	0 59	10 55	6 23	21 21	0 41	13 2	0 33	12 48	0 39	4 52	0 46	19 36	1 35	11 58	8 34	6 36	6 13	26 33	17 12	4 24
T 8	14 48	27 38	5 14	8 58	0 47	10 55	6 32	21 13	0 41	13 5	0 33	12 50	0 39	4 50	0 46	19 36	1 35	11 59	8 34	6 37	6 14	26 34	17 12	4 24
W 9	14 29	28 12	5 3	8 23	0 35	10 56	6 40	21 5	0 42	13 8	0 33	12 51	0 39	4 49	0 46	19 36	1 35	12 0	8 34	6 38	6 15	26 35	17 12	4 24
T 10	14 10	27 26	4 40	7 49	0 22	10 57	6 47	20 57	0 43	13 10	0 33	12 53	0 39	4 48	0 46	19 36	1 35	12 0	8 34	6 39	6 16	26 36	17 12	4 23
F 11	13 50	25 20	4 3	7 17	0 8	10 59	6 53	20 49	0 43	13 13	0 33	12 55	0 39	4 47	0 46	19 36	1 35	12 1	8 34	6 41	6 17	26 37	17 12	4 23
S 12	13 31	21 59	3 14	6 46	0n 7	11 1	6 59	20 41	0 44	13 16	0 34	12 57	0 39	4 45	0 46	19 36	1 34	12 2	8 35	6 42	6 19	26 38	17 12	4 23
S 13	13 11	17 32	2 14	6 18	0 23	11 2	7 3	20 32	0 44	13 19	0 34	12 58	0 39	4 44	0 46	19 36	1 34	12 2	8 35	6 43	6 20	26 40	17 13	4 23
M14	12 51	12 12	1 7	5 53	0 40	11 5	7 7	20 23	0 45	13 22	0 34	13 0	0 39	4 43	0 46	19 36	1 34	12 3	8 35	6 43	6 21	26 41	17 13	4 23
T 15	12 30	6 14	0n 6	5 31	0 57	11 7	7 10	20 14	0 45	13 24	0 34	13 2	0 39	4 41	0 46	19 36	1 34	12 4	8 35	6 43	6 22	26 42	17 13	4 22
W16	12 9	0n 6	1 19	5 13	1 15	11 9	7 13	20 5	0 46	13 27	0 34	13 4	0 39	4 40	0 46	19 36	1 34	12 4	8 35	6 43	6 23	26 43	17 13	4 22
T 17	11 49	6 31	2 29	4 59	1 33	11 12	7 14	19 56	0 47	13 30	0 34	13 5	0 40	4 39	0 46	19 36	1 34	12 5	8 36	6 43	6 25	26 44	17 13	4 22
F 18	11 28	12 42	3 32	4 49	1 51	11 14	7 15	19 46	0 47	13 33	0 34	13 7	0 40	4 38	0 46	19 36	1 34	12 6	8 36	6 42	6 26	26 45	17 14	4 22
S 19	11 6	18 20	4 22	4 44	2 8	11 17	7 15	19 36	0 48	13 36	0 34	13 9	0 40	4 36	0 46	19 36	1 34	12 6	8 36	6 42	6 27	26 46	17 14	4 22
S 20	10 45	23 0	4 57	4 44	2 25	11 20	7 15	19 26	0 48	13 38	0 34	13 11	0 40	4 35	0 46	19 36	1 34	12 7	8 36	6 42	6 28	26 47	17 14	4 21
M21	10 23	26 22	5 15	4 49	2 41	11 22	7 14	19 16	0 49	13 41	0 35	13 12	0 40	4 34	0 46	19 36	1 34	12 8	8 36	6 42	6 29	26 48	17 14	4 21
T 22	10 2	28 4	5 13	4 59	2 55	11 25	7 12	19 6	0 49	13 44	0 35	13 14	0 40	4 32	0 46	19 37	1 34	12 8	8 36	6 42	6 31	26 49	17 14	4 21
W23	9 40	27 56	4 53	5 13	3 7	11 27	7 10	18 55	0 50	13 46	0 35	13 16	0 40	4 31	0 46	19 37	1 34	12 9	8 36	6 42	6 32	26 50	17 15	4 21
T 24	9 18	25 57	4 14	5 31	3 17	11 30	7 8	18 45	0 50	13 49	0 35	13 17	0 40	4 30	0 46	19 37	1 34	12 10	8 37	6 43	6 33	26 51	17 15	4 21
F 25	8 55	22 22	3 20	5 52	3 24	11 32	7 5	18 34	0 51	13 52	0 35	13 19	0 40	4 28	0 46	19 37	1 34	12 10	8 37	6 43	6 34	26 52	17 15	4 20
S 26	8 33	17 32	2 15	6 15	3 29	11 34	7 1	18 23	0 51	13 54	0 35	13 21	0 40	4 27	0 46	19 37	1 34	12 11	8 37	6 43	6 35	26 53	17 16	4 20
S 27	8 10	11 51	1 3	6 40	3 31	11 36	6 57	18 11	0 52	13 57	0 35	13 23	0 40	4 26	0 46	19 37	1 34	12 12	8 37	6 43	6 37	26 54	17 16	4 20
M28	7s48	5n44	0s12	7s 5	3n31	11s38	6n53	18s 0	0s53	13n59	0n35	13n24	0n41	4s24	0s46	19n37	1s34	12n12	8n37	6s43	6s38	26s55	17n16	4s20

Julian Day Number = 3249631.5, Delta T = 04h19m19s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°24'29, Lahiri = 54°31'29

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MARCH 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 55	10♓50'24	28♍ 2	1°R38	7♒13	12♒ 9	23°R40	25°R45	20♓37	6♊36	19°R 3	12♓42	12♓53	11♐ 5	9♊ 4	T 1
W 2	10 44 52	11°51'18	10♎57	0♓39	7°27	12°53	23♌33	25♌40	20°41	6°36	19♍ 2	12°42	12°49	11°12	9° 5	W 2
T 3	10 48 48	12°52'10	23°34	29♒47	7°43	13°38	23°25	25°35	20°44	6°37	19° 1	12°R42	12°46	11°19	9° 6	T 3
F 4	10 52 45	13°53'03	5♏55	29° 4	8° 2	14°22	23°18	25°31	20°47	6°37	18°59	12°42	12°43	11°25	9° 7	F 4
S 5	10 56 41	14°53'55	18° 3	28°30	8°22	15° 6	23°11	25°26	20°51	6°38	18°58	12°41	12°40	11°32	9° 8	S 5
S 6	11 0 38	15°54'46	0♐ 2	28° 4	8°44	15°50	23° 4	25°22	20°54	6°39	18°56	12°41	12°37	11°39	9° 9	S 6
M 7	11 4 34	16°55'37	11°56	27°47	9° 8	16°34	22°57	25°17	20°58	6°39	18°55	12°D41	12°34	11°46	9°10	M 7
T 8	11 8 31	17°56'27	23°48	27°38	9°34	17°19	22°51	25°13	21° 1	6°40	18°53	12°41	12°30	11°52	9°11	T 8
W 9	11 12 28	18°57'16	5♑45	27°D38	10° 1	18° 3	22°44	25° 9	21° 5	6°41	18°52	12°41	12°27	11°59	9°13	W 9
T 10	11 16 24	19°58'05	17°51	27°44	10°30	18°48	22°38	25° 5	21° 8	6°41	18°50	12°42	12°24	12° 6	9°14	T 10
F 11	11 20 21	20°58'53	0♒10	27°58	11° 1	19°32	22°31	25° 0	21°12	6°42	18°49	12°43	12°21	12°12	9°16	F 11
S 12	11 24 17	21°59'40	12°45	28°18	11°33	20°17	22°25	24°56	21°15	6°43	18°48	12°44	12°18	12°19	9°17	S 12
S 13	11 28 14	23° 0'27	25°39	28°43	12° 7	21° 1	22°19	24°52	21°19	6°44	18°46	12°44	12°15	12°26	9°19	S 13
M14	11 32 10	24° 1'12	8♓54	29°15	12°42	21°46	22°13	24°48	21°22	6°45	18°45	12°R45	12°11	12°33	9°20	M14
T 15	11 36 7	25° 1'56	22°28	29°51	13°18	22°30	22° 7	24°44	21°26	6°46	18°43	12°45	12° 8	12°39	9°22	T 15
W16	11 40 3	26° 2'39	6♈21	0♓32	13°56	23°15	22° 2	24°40	21°29	6°47	18°42	12°44	12° 5	12°46	9°24	W16
T 17	11 44 0	27° 3'21	20°28	1°17	14°35	24° 0	21°56	24°37	21°33	6°48	18°40	12°42	12° 2	12°53	9°26	T 17
F 18	11 47 57	28° 4'02	4♉45	2° 5	15°15	24°44	21°51	24°33	21°36	6°49	18°39	12°40	11°59	12°59	9°27	F 18
S 19	11 51 53	29° 4'41	19° 8	2°58	15°56	25°29	21°46	24°29	21°40	6°50	18°38	12°38	11°55	13° 6	9°29	S 19
S 20	11 55 50	0♈ 5'19	3♊31	3°53	16°38	26°14	21°41	24°26	21°43	6°51	18°36	12°36	11°52	13°13	9°31	S 20
M21	11 59 46	1° 5'56	17°50	4°51	17°21	26°59	21°36	24°22	21°47	6°52	18°35	12°35	11°49	13°20	9°33	M21
T 22	12 3 43	2° 6'31	2♋ 2	5°52	18° 6	27°43	21°32	24°19	21°50	6°53	18°33	12°D35	11°46	13°26	9°35	T 22
W23	12 7 39	3° 7'04	16° 5	6°56	18°51	28°28	21°27	24°16	21°54	6°55	18°32	12°35	11°43	13°33	9°38	W23
T 24	12 11 36	4° 7'35	29°58	8° 2	19°37	29°13	21°23	24°13	21°57	6°56	18°31	12°36	11°40	13°40	9°40	T 24
F 25	12 15 32	5° 8'05	13♌39	9°10	20°24	29°58	21°19	24° 9	22° 1	6°57	18°29	12°38	11°36	13°47	9°42	F 25
S 26	12 19 29	6° 8'33	27° 9	10°20	21°12	0♓43	21°15	24° 6	22° 4	6°58	18°28	12°39	11°33	13°53	9°44	S 26
S 27	12 23 26	7° 9'00	10♍27	11°33	22° 1	1°28	21°11	24° 3	22° 7	7° 0	18°26	12°R40	11°30	14° 0	9°47	S 27
M28	12 27 22	8° 9'25	23°33	12°46	22°51	2°13	21° 8	24° 1	22°11	7° 1	18°25	12°39	11°27	14° 7	9°49	M28
T 29	12 31 19	9° 9'48	6♎26	14° 2	23°41	2°58	21° 4	23°58	22°14	7° 2	18°24	12°37	11°24	14°13	9°52	T 29
W30	12 35 15	10°10'10	19° 7	15°19	24°32	3°43	21° 1	23°55	22°18	7° 4	18°22	12°34	11°20	14°20	9°54	W30
T 31	12 39 12	11♈10'30	1♏35	16♓38	25♒24	4♓28	20♌58	23♌53	22♓21	7♊ 5	18♍21	12♓30	11♓17	14♐27	9♊57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s25	0s31	1s24	7s31	3n29	11s39	6n49	17s48	0s53	14n 2	0n35	13n26	0n41	4s23	0s46	19n37	1s34	12n13	8n37	6s43	6s39	26s56	17n16	4s20
W 2	7 2	6 36	2 30	7 56	3 24	11 40	6 44	17 37	0 54	14 4	0 35	13 27	0 41	4 22	0 46	19 38	1 33	12 14	8 37	6 43	6 40	26 57	17 17	4 19
T 3	6 39	12 16	3 28	8 20	3 17	11 42	6 39	17 25	0 54	14 7	0 35	13 29	0 41	4 20	0 46	19 38	1 33	12 14	8 37	6 43	6 41	26 58	17 17	4 19
F 4	6 16	17 20	4 14	8 42	3 9	11 42	6 33	17 12	0 55	14 9	0 35	13 31	0 41	4 19	0 46	19 38	1 33	12 15	8 37	6 43	6 43	26 59	17 17	4 19
S 5	5 53	21 38	4 48	9 2	3 0	11 43	6 28	17 0	0 55	14 12	0 35	13 32	0 41	4 17	0 46	19 38	1 33	12 16	8 38	6 43	6 44	27 0	17 18	4 19
S 6	5 30	24 58	5 9	9 21	2 50	11 43	6 22	16 48	0 56	14 14	0 36	13 34	0 41	4 16	0 46	19 38	1 33	12 16	8 38	6 43	6 45	27 1	17 18	4 19
M 7	5 6	27 12	5 17	9 37	2 39	11 43	6 16	16 35	0 56	14 16	0 36	13 35	0 41	4 15	0 46	19 38	1 33	12 17	8 38	6 43	6 46	27 2	17 19	4 19
T 8	4 43	28 12	5 11	9 51	2 27	11 42	6 10	16 22	0 57	14 18	0 36	13 37	0 41	4 13	0 46	19 38	1 33	12 18	8 38	6 43	6 47	27 3	17 19	4 18
W 9	4 19	27 54	4 52	10 3	2 15	11 41	6 3	16 9	0 57	14 21	0 36	13 38	0 41	4 12	0 46	19 39	1 33	12 18	8 38	6 43	6 49	27 4	17 19	4 18
T 10	3 56	26 16	4 19	10 12	2 2	11 40	5 57	15 56	0 58	14 23	0 36	13 40	0 41	4 11	0 46	19 39	1 33	12 19	8 38	6 43	6 50	27 5	17 20	4 18
F 11	3 32	23 23	3 35	10 19	1 50	11 39	5 50	15 43	0 58	14 25	0 36	13 41	0 41	4 9	0 46	19 39	1 33	12 19	8 38	6 43	6 51	27 6	17 20	4 18
S 12	3 8	19 20	2 39	10 24	1 38	11 37	5 43	15 29	0 59	14 27	0 36	13 43	0 41	4 8	0 46	19 39	1 33	12 20	8 38	6 42	6 52	27 7	17 21	4 18
S 13	2 45	14 17	1 33	10 27	1 25	11 34	5 36	15 16	0 59	14 29	0 36	13 44	0 41	4 7	0 46	19 39	1 33	12 21	8 38	6 42	6 53	27 8	17 21	4 17
M14	2 21	8 28	0 21	10 28	1 13	11 32	5 29	15 2	1 0	14 31	0 36	13 45	0 42	4 5	0 46	19 40	1 33	12 21	8 38	6 42	6 55	27 8	17 21	4 17
T 15	1 57	2 8	0n54	10 27	1 1	11 28	5 22	14 48	1 0	14 33	0 36	13 47	0 42	4 4	0 46	19 40	1 33	12 22	8 38	6 42	6 56	27 9	17 22	4 17
W16	1 33	4n26	2 7	10 24	0 49	11 25	5 15	14 34	1 1	14 34	0 36	13 48	0 42	4 2	0 46	19 40	1 33	12 23	8 38	6 42	6 57	27 10	17 22	4 17
T 17	1 9	10 54	3 14	10 19	0 37	11 21	5 8	14 20	1 1	14 36	0 36	13 49	0 42	4 1	0 46	19 40	1 33	12 23	8 38	6 43	6 58	27 11	17 23	4 17
F 18	0 46	16 52	4 9	10 12	0 26	11 17	5 1	14 6	1 2	14 38	0 36	13 51	0 42	4 0	0 46	19 40	1 33	12 24	8 38	6 44	6 59	27 12	17 23	4 16
S 19	0 22	21 57	4 49	10 4	0 15	11 12	4 54	13 52	1 2	14 40	0 36	13 52	0 42	3 58	0 46	19 41	1 33	12 24	8 38	6 44	7 1	27 13	17 24	4 16
S 20	0n 2	25 42	5 11	9 54	0 4	11 7	4 46	13 37	1 3	14 41	0 36	13 53	0 42	3 57	0 46	19 41	1 33	12 25	8 38	6 45	7 2	27 14	17 24	4 16
M21	0 26	27 49	5 14	9 43	0s 6	11 1	4 39	13 22	1 3	14 43	0 36	13 54	0 42	3 56	0 46	19 41	1 33	12 25	8 38	6 46	7 3	27 14	17 24	4 16
T 22	0 50	28 6	4 57	9 30	0 16	10 55	4 31	13 8	1 4	14 44	0 36	13 55	0 42	3 54	0 46	19 41	1 32	12 26	8 39	6 46	7 4	27 15	17 25	4 16
W23	1 14	26 34	4 23	9 16	0 25	10 48	4 24	12 53	1 4	14 46	0 36	13 57	0 42	3 53	0 46	19 42	1 32	12 27	8 39	6 46	7 5	27 16	17 25	4 16
T 24	1 37	23 24	3 34	9 0	0 35	10 42	4 17	12 38	1 5	14 47	0 36	13 58	0 42	3 52	0 46	19 42	1 32	12 27	8 39	6 45	7 7	27 17	17 26	4 15
F 25	2 1	18 59	2 33	8 43	0 43	10 34	4 9	12 22	1 5	14 48	0 36	13 59	0 42	3 50	0 46	19 42	1 32	12 28	8 39	6 45	7 8	27 18	17 26	4 15
S 26	2 25	13 38	1 24	8 24	0 52	10 26	4 2	12 7	1 6	14 50	0 36	14 0	0 42	3 49	0 46	19 42	1 32	12 28	8 39	6 44	7 9	27 18	17 27	4 15
S 27	2 48	7 45	0 12	8 5	1 0	10 18	3 54	11 52	1 6	14 51	0 36	14 1	0 42	3 48	0 46	19 43	1 32	12 29	8 39	6 44	7 10	27 19	17 27	4 15
M28	3 12	1 37	0s59	7 44	1 8	10 10	3 47	11 36	1 7	14 52	0 36	14 2	0 42	3 46	0 46	19 43	1 32	12 29	8 39	6 44	7 11	27 20	17 28	4 15
T 29	3 35	4s28	2 7	7 22	1 15	10 0	3 40	11 21	1 7	14 53	0 36	14 3	0 42	3 45	0 46	19 43	1 32	12 30	8 39	6 45	7 13	27 21	17 28	4 15
W30	3 59	10 17	3 7	6 59	1 22	9 51	3 32	11 5	1 8	14 54	0 36	14 4	0 42	3 44	0 46	19 43	1 32	12 30	8 39	6 46	7 14	27 22	17 29	4 15
T 31	4n22	15s35	3s56	6s35	1s29	9s41	3n25	10s49	1s 8	14n55	0n36	14n 4	0n42	3s42	0s46	19n44	1s32	12n31	8n38	6s48	7s15	27s22	17n29	4s14

Julian Day Number = 3249659.5, Delta T = 04h19m20s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°24'33, Lahiri = 54°31'33

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APRIL 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 43 8	12♈10'50	13♏52	17♓58	26♒17	5♓14	20°R55	23°R50	22♓24	7♊ 7	18°R20	12°R25	11♓14	14♐34	9♊59	F 1
S 2	12 47 5	13°11'07	25°58	19°20	27°10	5°59	20♌53	23♌48	22°28	7° 8	18♍19	12♓19	11°11	14°40	10° 2	S 2
S 3	12 51 1	14°11'24	7♐56	20°43	28° 4	6°44	20°50	23°46	22°31	7°10	18°17	12°14	11° 8	14°47	10° 5	S 3
M 4	12 54 58	15°11'39	19°49	22° 7	28°58	7°29	20°48	23°43	22°34	7°11	18°16	12°10	11° 5	14°54	10° 7	M 4
T 5	12 58 54	16°11'52	1♑41	23°33	29°53	8°14	20°46	23°41	22°38	7°13	18°15	12° 7	11° 1	15° 0	10°10	T 5
W 6	13 2 51	17°12'05	13°36	25° 0	0♓49	9° 0	20°44	23°39	22°41	7°14	18°14	12°D 6	10°58	15° 7	10°13	W 6
T 7	13 6 48	18°12'15	25°40	26°28	1°45	9°45	20°43	23°38	22°44	7°16	18°12	12° 6	10°55	15°14	10°16	T 7
F 8	13 10 44	19°12'25	7♒56	27°57	2°41	10°30	20°41	23°36	22°47	7°18	18°11	12° 7	10°52	15°21	10°19	F 8
S 9	13 14 41	20°12'33	20°30	29°27	3°39	11°16	20°40	23°34	22°51	7°19	18°10	12° 9	10°49	15°27	10°22	S 9
S 10	13 18 37	21°12'39	3♓26	0♈59	4°36	12° 1	20°39	23°33	22°54	7°21	18° 9	12°10	10°46	15°34	10°25	S 10
M11	13 22 34	22°12'44	16°46	2°32	5°34	12°47	20°38	23°31	22°57	7°23	18° 8	12°R10	10°42	15°41	10°28	M11
T 12	13 26 30	23°12'48	0♈33	4° 6	6°33	13°32	20°37	23°30	23° 0	7°24	18° 6	12° 9	10°39	15°48	10°31	T 12
W13	13 30 27	24°12'50	14°43	5°41	7°32	14°18	20°37	23°29	23° 3	7°26	18° 5	12° 6	10°36	15°54	10°34	W13
T 14	13 34 23	25°12'50	29°15	7°17	8°31	15° 3	20°37	23°28	23° 6	7°28	18° 4	12° 0	10°33	16° 1	10°38	T 14
F 15	13 38 20	26°12'48	14♉ 0	8°54	9°31	15°49	20°D37	23°27	23° 9	7°30	18° 3	11°53	10°30	16° 8	10°41	F 15
S 16	13 42 17	27°12'45	28°52	10°33	10°31	16°34	20°37	23°26	23°12	7°31	18° 2	11°46	10°26	16°14	10°44	S 16
S 17	13 46 13	28°12'40	13♊41	12°13	11°32	17°20	20°37	23°25	23°15	7°33	18° 1	11°40	10°23	16°21	10°48	S 17
M18	13 50 10	29°12'32	28°20	13°53	12°33	18° 6	20°38	23°24	23°18	7°35	18° 0	11°34	10°20	16°28	10°51	M18
T 19	13 54 6	0♉12'23	12♋44	15°36	13°34	18°51	20°38	23°24	23°21	7°37	17°59	11°31	10°17	16°35	10°54	T 19
W20	13 58 3	1°12'11	26°50	17°19	14°35	19°37	20°39	23°23	23°24	7°39	17°58	11°D29	10°14	16°41	10°58	W20
T 21	14 1 59	2°11'58	10♌36	19° 3	15°37	20°22	20°40	23°23	23°27	7°41	17°57	11°30	10°11	16°48	11° 1	T 21
F 22	14 5 56	3°11'42	24° 4	20°49	16°39	21° 8	20°42	23°23	23°30	7°43	17°56	11°31	10° 7	16°55	11° 5	F 22
S 23	14 9 52	4°11'24	7♍15	22°36	17°42	21°54	20°43	23°D23	23°33	7°45	17°55	11°R31	10° 4	17° 1	11° 8	S 23
S 24	14 13 49	5°11'03	20°12	24°24	18°45	22°40	20°45	23°23	23°36	7°47	17°54	11°31	10° 1	17° 8	11°12	S 24
M25	14 17 45	6°10'41	2♎57	26°14	19°48	23°25	20°47	23°23	23°39	7°49	17°53	11°29	9°58	17°15	11°15	M25
T 26	14 21 42	7°10'16	15°30	28° 5	20°51	24°11	20°49	23°23	23°42	7°51	17°52	11°24	9°55	17°22	11°19	T 26
W27	14 25 39	8° 9'50	27°54	29°57	21°55	24°57	20°51	23°24	23°44	7°53	17°52	11°17	9°52	17°28	11°23	W27
T 28	14 29 35	9° 9'22	10♏ 9	1♑50	22°58	25°43	20°54	23°24	23°47	7°55	17°51	11° 7	9°48	17°35	11°26	T 28
F 29	14 33 32	10° 8'52	22°17	3°45	24° 3	26°28	20°56	23°25	23°50	7°57	17°50	10°56	9°45	17°42	11°30	F 29
S 30	14 37 28	11♉ 8'20	4♐18	5♑40	25♓ 7	27♓14	20♌59	23♌25	23♓52	7♊59	17♍49	10♓44	9♓42	17♐49	11♊34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n46	20s11	4s34	6s10	1s35	9s31	3n18	10s33	1s 9	14n56	0n36	14n 5	0n42	3s41	0s46	19n44	1s32	12n31	8n38	6s50	7s16	27s23	17n30	4s14
S 2	5 9	23 52	4 59	5 43	1 41	9 20	3 10	10 17	1 9	14 57	0 36	14 6	0 42	3 40	0 46	19 44	1 32	12 32	8 38	6 52	7 17	27 24	17 30	4 14
S 3	5 32	26 29	5 11	5 16	1 46	9 8	3 3	10 1	1 9	14 57	0 36	14 7	0 42	3 39	0 46	19 45	1 32	12 32	8 38	6 54	7 19	27 24	17 31	4 14
M 4	5 55	27 55	5 9	4 48	1 51	8 57	2 56	9 45	1 10	14 58	0 36	14 8	0 42	3 37	0 46	19 45	1 32	12 33	8 38	6 55	7 20	27 25	17 31	4 14
T 5	6 18	28 3	4 54	4 19	1 56	8 45	2 49	9 28	1 10	14 59	0 36	14 8	0 42	3 36	0 46	19 45	1 32	12 33	8 38	6 56	7 21	27 26	17 32	4 14
W 6	6 41	26 53	4 26	3 49	2 0	8 32	2 42	9 12	1 11	14 59	0 36	14 9	0 43	3 35	0 46	19 45	1 32	12 34	8 38	6 57	7 22	27 27	17 32	4 14
T 7	7 4	24 28	3 46	3 18	2 4	8 19	2 35	8 55	1 11	15 0	0 36	14 10	0 43	3 33	0 46	19 46	1 32	12 34	8 38	6 57	7 23	27 27	17 33	4 13
F 8	7 26	20 54	2 55	2 46	2 7	8 6	2 28	8 39	1 12	15 0	0 36	14 10	0 43	3 32	0 46	19 46	1 32	12 34	8 38	6 56	7 24	27 28	17 34	4 13
S 9	7 49	16 19	1 55	2 13	2 11	7 52	2 21	8 22	1 12	15 1	0 36	14 11	0 43	3 31	0 46	19 46	1 32	12 35	8 38	6 56	7 26	27 29	17 34	4 13
S 10	8 11	10 52	0 47	1 39	2 13	7 38	2 14	8 5	1 12	15 1	0 36	14 11	0 43	3 30	0 46	19 47	1 32	12 35	8 38	6 55	7 27	27 29	17 35	4 13
M11	8 33	4 47	0n25	1 5	2 15	7 23	2 7	7 49	1 13	15 1	0 36	14 12	0 43	3 29	0 46	19 47	1 32	12 36	8 38	6 55	7 28	27 30	17 35	4 13
T 12	8 55	1n43	1 38	0 30	2 17	7 9	2 0	7 32	1 13	15 2	0 36	14 12	0 43	3 27	0 46	19 47	1 32	12 36	8 38	6 56	7 29	27 31	17 36	4 13
W13	9 17	8 18	2 47	0n 6	2 19	6 53	1 53	7 15	1 14	15 2	0 36	14 13	0 43	3 26	0 46	19 48	1 32	12 36	8 38	6 57	7 30	27 31	17 36	4 13
T 14	9 39	14 37	3 47	0 43	2 20	6 38	1 47	6 58	1 14	15 2	0 36	14 13	0 43	3 25	0 46	19 48	1 31	12 37	8 38	6 59	7 32	27 32	17 37	4 13
F 15	10 0	20 12	4 32	1 20	2 20	6 22	1 40	6 41	1 14	15 2	0 36	14 13	0 43	3 24	0 46	19 48	1 31	12 37	8 38	7 1	7 33	27 33	17 37	4 12
S 16	10 22	24 33	5 0	1 58	2 20	6 5	1 34	6 23	1 15	15 2	0 36	14 14	0 43	3 23	0 46	19 49	1 31	12 37	8 38	7 4	7 34	27 33	17 38	4 12
S 17	10 43	27 16	5 8	2 37	2 20	5 49	1 27	6 6	1 15	15 2	0 36	14 14	0 43	3 21	0 46	19 49	1 31	12 38	8 38	7 7	7 35	27 34	17 38	4 12
M18	11 4	28 4	4 55	3 17	2 19	5 32	1 21	5 49	1 15	15 1	0 36	14 14	0 43	3 20	0 46	19 49	1 31	12 38	8 37	7 9	7 36	27 34	17 39	4 12
T 19	11 25	26 56	4 24	3 57	2 18	5 14	1 14	5 32	1 16	15 1	0 36	14 14	0 43	3 19	0 46	19 50	1 31	12 38	8 37	7 10	7 38	27 35	17 40	4 12
W20	11 46	24 6	3 37	4 37	2 16	4 57	1 8	5 14	1 16	15 1	0 36	14 14	0 43	3 18	0 46	19 50	1 31	12 39	8 37	7 10	7 39	27 36	17 40	4 12
T 21	12 6	19 55	2 38	5 18	2 14	4 39	1 2	4 57	1 16	15 0	0 36	14 15	0 43	3 17	0 46	19 50	1 31	12 39	8 37	7 10	7 40	27 36	17 41	4 12
F 22	12 26	14 48	1 32	6 0	2 12	4 21	0 56	4 39	1 17	15 0	0 36	14 15	0 43	3 16	0 46	19 51	1 31	12 39	8 37	7 10	7 41	27 37	17 41	4 12
S 23	12 46	9 6	0 23	6 42	2 8	4 2	0 50	4 22	1 17	15 0	0 36	14 15	0 43	3 15	0 46	19 51	1 31	12 39	8 37	7 10	7 42	27 37	17 42	4 12
S 24	13 6	3 7	0s46	7 25	2 5	3 43	0 44	4 4	1 17	14 59	0 36	14 15	0 43	3 14	0 46	19 51	1 31	12 40	8 37	7 10	7 44	27 38	17 42	4 12
M25	13 26	2s53	1 52	8 8	2 1	3 24	0 38	3 47	1 18	14 58	0 36	14 15	0 43	3 12	0 46	19 52	1 31	12 40	8 37	7 11	7 45	27 38	17 43	4 12
T 26	13 45	8 40	2 51	8 51	1 56	3 5	0 33	3 29	1 18	14 58	0 36	14 15	0 43	3 11	0 47	19 52	1 31	12 40	8 37	7 12	7 46	27 39	17 43	4 12
W27	14 4	14 3	3 42	9 35	1 51	2 45	0 27	3 11	1 18	14 57	0 36	14 15	0 43	3 10	0 47	19 52	1 31	12 40	8 37	7 15	7 47	27 39	17 44	4 11
T 28	14 23	18 49	4 21	10 19	1 46	2 26	0 22	2 54	1 19	14 56	0 36	14 14	0 43	3 9	0 47	19 53	1 31	12 41	8 36	7 19	7 48	27 40	17 44	4 11
F 29	14 41	22 46	4 48	11 3	1 40	2 6	0 16	2 36	1 19	14 55	0 36	14 14	0 43	3 8	0 47	19 53	1 31	12 41	8 36	7 23	7 49	27 41	17 45	4 11
S 30	15n 0	25s42	5s 1	11n47	1s34	1s45	0n11	2s18	1s19	14n54	0n36	14n14	0n43	3s 7	0s47	19n53	1s31	12n41	8n36	7s27	7s51	27s41	17n46	4s11

Julian Day Number = 3249690.5, Delta T = 04h19m21s
Ecliptic obliquity = 23°09'48, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°24'37, Lahiri = 54°31'37

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MAY 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 25	12♉ 7'46	16♐13	7♉38	26♓11	28♓ 0	21♌ 2	23♌26	23♓55	8♊ 1	17°R49	10°R33	9♓39	17♐55	11♊38	S 1
M 2	14 45 21	13° 7'10	28° 6	9°36	27°16	28°46	21° 5	23°27	23°57	8° 3	17♍48	10♓23	9°36	18° 2	11°42	M 2
T 3	14 49 18	14° 6'33	9♉57	11°35	28°21	29°32	21° 9	23°28	24° 0	8° 5	17°47	10°16	9°32	18° 9	11°45	T 3
W 4	14 53 14	15° 5'54	21°51	13°36	29°27	0♈18	21°12	23°29	24° 3	8° 7	17°46	10°10	9°29	18°15	11°49	W 4
T 5	14 57 11	16° 5'14	3♒52	15°38	0♈32	1° 4	21°16	23°30	24° 5	8° 9	17°46	10° 8	9°26	18°22	11°53	T 5
F 6	15 1 8	17° 4'31	16° 5	17°40	1°38	1°50	21°20	23°32	24° 7	8°11	17°45	10°D 7	9°23	18°29	11°57	F 6
S 7	15 5 4	18° 3'47	28°35	19°44	2°44	2°36	21°24	23°33	24°10	8°14	17°45	10° 7	9°20	18°36	12° 1	S 7
S 8	15 9 1	19° 3'02	11♓26	21°48	3°50	3°22	21°28	23°35	24°12	8°16	17°44	10°R 7	9°17	18°42	12° 5	S 8
M 9	15 12 57	20° 2'14	24°44	23°52	4°56	4° 7	21°32	23°36	24°15	8°18	17°43	10° 6	9°13	18°49	12° 9	M 9
T 10	15 16 54	21° 1'25	8♈30	25°57	6° 2	4°53	21°37	23°38	24°17	8°20	17°43	10° 4	9°10	18°56	12°13	T 10
W11	15 20 50	22° 0'35	22°45	28° 2	7° 9	5°39	21°42	23°40	24°19	8°22	17°42	9°58	9° 7	19° 2	12°17	W11
T 12	15 24 47	22°59'42	7♉27	0♊ 7	8°15	6°25	21°47	23°42	24°21	8°24	17°42	9°50	9° 4	19° 9	12°21	T 12
F 13	15 28 43	23°58'48	22°28	2°11	9°22	7°11	21°52	23°44	24°24	8°27	17°42	9°40	9° 1	19°16	12°25	F 13
S 14	15 32 40	24°57'52	7♊40	4°14	10°29	7°57	21°57	23°46	24°26	8°29	17°41	9°29	8°58	19°23	12°29	S 14
S 15	15 36 37	25°56'54	22°51	6°16	11°36	8°43	22° 2	23°48	24°28	8°31	17°41	9°19	8°54	19°29	12°33	S 15
M16	15 40 33	26°55'54	7♋52	8°17	12°44	9°29	22° 8	23°51	24°30	8°33	17°40	9°10	8°51	19°36	12°37	M16
T 17	15 44 30	27°54'52	22°34	10°16	13°51	10°15	22°13	23°53	24°32	8°36	17°40	9° 4	8°48	19°43	12°41	T 17
W18	15 48 26	28°53'48	6♌51	12°12	14°59	11° 1	22°19	23°56	24°34	8°38	17°40	9° 0	8°45	19°50	12°46	W18
T 19	15 52 23	29°52'41	20°43	14° 6	16° 6	11°47	22°25	23°59	24°36	8°40	17°39	8°59	8°42	19°56	12°50	T 19
F 20	15 56 19	0♊51'33	4♍10	15°58	17°14	12°34	22°32	24° 1	24°38	8°42	17°39	8°58	8°38	20° 3	12°54	F 20
S 21	16 0 16	1°50'22	17°16	17°46	18°22	13°20	22°38	24° 4	24°39	8°45	17°39	8°58	8°35	20°10	12°58	S 21
S 22	16 4 12	2°49'08	0♎ 2	19°30	19°30	14° 6	22°44	24° 7	24°41	8°47	17°39	8°57	8°32	20°16	13° 2	S 22
M23	16 8 9	3°47'53	12°33	21°11	20°38	14°52	22°51	24°10	24°43	8°49	17°39	8°54	8°29	20°23	13° 6	M23
T 24	16 12 6	4°46'36	24°53	22°48	21°46	15°38	22°58	24°14	24°45	8°51	17°38	8°47	8°26	20°30	13°11	T 24
W25	16 16 2	5°45'16	7♏ 4	24°21	22°55	16°24	23° 5	24°17	24°46	8°54	17°38	8°38	8°23	20°37	13°15	W25
T 26	16 19 59	6°43'55	19° 9	25°49	24° 3	17°10	23°12	24°20	24°48	8°56	17°38	8°26	8°19	20°43	13°19	T 26
F 27	16 23 55	7°42'32	1♐ 8	27°13	25°12	17°56	23°19	24°24	24°50	8°58	17°38	8°13	8°16	20°50	13°23	F 27
S 28	16 27 52	8°41'07	13° 3	28°33	26°21	18°42	23°26	24°27	24°51	9° 0	17°38	7°58	8°13	20°57	13°28	S 28
S 29	16 31 48	9°39'41	24°56	29°47	27°29	19°28	23°34	24°31	24°53	9° 3	17°D38	7°44	8°10	21° 3	13°32	S 29
M30	16 35 45	10°38'12	6♑48	0♋57	28°38	20°14	23°41	24°35	24°54	9° 5	17°38	7°32	8° 7	21°10	13°36	M30
T 31	16 39 42	11♊36'42	18♑40	2♋ 2	29♈47	21♈ 0	23♌49	24♌38	24♓55	9♊ 7	17♍38	7♓22	8♓ 4	21♐17	13♊40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n18	27s28	5s 2	12n32	1s27	1s25	0n 6	2s 0	1s20	14n54	0n36	14n14	0n43	3s 6	0s47	19n54	1s31	12n41	8n36	7s32	7s52	27s42	17n46	4s11	S 1
M 2	15 36	27 58	4 49	13 16	1 19	1 4	0 0	1 43	1 20	14 52	0 36	14 14	0 43	3 5	0 47	19 54	1 31	12 41	8 36	7 35	7 53	27 42	17 47	4 11	M 2
T 3	15 53	27 11	4 24	14 0	1 11	0 43	0s 5	1 25	1 20	14 51	0 36	14 13	0 43	3 4	0 47	19 54	1 31	12 42	8 36	7 38	7 54	27 43	17 47	4 11	T 3
W 4	16 11	25 9	3 47	14 44	1 3	0 22	0 10	1 7	1 20	14 50	0 36	14 13	0 43	3 3	0 47	19 55	1 31	12 42	8 36	7 40	7 55	27 43	17 48	4 11	W 4
T 5	16 28	21 59	3 0	15 28	0 54	0 1	0 14	0 49	1 21	14 49	0 36	14 12	0 43	3 2	0 47	19 55	1 31	12 42	8 36	7 41	7 57	27 43	17 48	4 11	T 5
F 6	16 44	17 49	2 4	16 11	0 45	0n21	0 19	0 31	1 21	14 48	0 36	14 12	0 43	3 2	0 47	19 55	1 31	12 42	8 35	7 41	7 58	27 44	17 49	4 11	F 6
S 7	17 1	12 47	1 1	16 54	0 36	0 42	0 24	0 13	1 21	14 47	0 36	14 12	0 43	3 1	0 47	19 56	1 31	12 42	8 35	7 41	7 59	27 44	17 49	4 11	S 7
S 8	17 17	7 5	0n 7	17 35	0 26	1 4	0 28	0n 4	1 21	14 45	0 36	14 11	0 43	3 0	0 47	19 56	1 31	12 42	8 35	7 41	8 0	27 45	17 50	4 11	S 8
M 9	17 33	0 54	1 17	18 16	0 16	1 26	0 33	0 22	1 22	14 44	0 36	14 11	0 43	2 59	0 47	19 56	1 31	12 42	8 35	7 41	8 1	27 45	17 50	4 11	M 9
T 10	17 48	5n33	2 24	18 56	0 5	1 48	0 37	0 40	1 22	14 42	0 36	14 10	0 43	2 58	0 47	19 57	1 31	12 42	8 35	7 43	8 2	27 46	17 51	4 11	T 10
W11	18 4	11 56	3 25	19 35	0n 6	2 10	0 41	0 58	1 22	14 41	0 36	14 9	0 43	2 57	0 47	19 57	1 31	12 42	8 35	7 45	8 4	27 46	17 51	4 11	W11
T 12	18 18	17 51	4 15	20 12	0 16	2 32	0 46	1 16	1 22	14 39	0 36	14 9	0 43	2 56	0 47	19 58	1 31	12 42	8 35	7 48	8 5	27 46	17 52	4 11	T 12
F 13	18 33	22 49	4 48	20 48	0 27	2 55	0 50	1 34	1 22	14 38	0 36	14 8	0 43	2 55	0 47	19 58	1 31	12 42	8 34	7 51	8 6	27 47	17 52	4 11	F 13
S 14	18 47	26 17	5 1	21 22	0 38	3 17	0 54	1 51	1 23	14 36	0 36	14 7	0 43	2 55	0 47	19 58	1 31	12 42	8 34	7 55	8 7	27 47	17 53	4 11	S 14
S 15	19 1	27 51	4 53	21 55	0 49	3 39	0 57	2 9	1 23	14 34	0 36	14 7	0 43	2 54	0 47	19 59	1 31	12 42	8 34	7 59	8 8	27 48	17 53	4 11	S 15
M16	19 15	27 20	4 24	22 25	1 0	4 2	1 1	2 27	1 23	14 32	0 36	14 6	0 43	2 53	0 47	19 59	1 31	12 42	8 34	8 3	8 9	27 48	17 54	4 11	M16
T 17	19 28	24 54	3 39	22 53	1 10	4 24	1 5	2 44	1 23	14 30	0 36	14 5	0 43	2 52	0 47	19 59	1 31	12 42	8 34	8 5	8 11	27 48	17 54	4 11	T 17
W18	19 41	20 57	2 41	23 19	1 20	4 47	1 8	3 2	1 23	14 29	0 36	14 4	0 43	2 52	0 47	20 0	1 31	12 42	8 34	8 6	8 12	27 49	17 55	4 11	W18
T 19	19 53	15 55	1 35	23 43	1 30	5 10	1 12	3 20	1 23	14 27	0 36	14 3	0 43	2 51	0 47	20 0	1 31	12 42	8 33	8 7	8 13	27 49	17 55	4 11	T 19
F 20	20 6	10 16	0 25	24 5	1 39	5 32	1 15	3 37	1 23	14 25	0 36	14 2	0 43	2 50	0 47	20 0	1 31	12 42	8 33	8 7	8 14	27 49	17 56	4 11	F 20
S 21	20 17	4 18	0s44	24 24	1 48	5 55	1 18	3 55	1 24	14 23	0 36	14 2	0 43	2 49	0 47	20 1	1 31	12 42	8 33	8 7	8 15	27 50	17 56	4 11	S 21
S 22	20 29	1s41	1 49	24 41	1 56	6 17	1 21	4 12	1 24	14 20	0 36	14 1	0 43	2 49	0 47	20 1	1 31	12 42	8 33	8 7	8 17	27 50	17 57	4 11	S 22
M23	20 40	7 29	2 47	24 56	2 4	6 40	1 24	4 30	1 24	14 18	0 36	14 0	0 43	2 48	0 47	20 1	1 31	12 42	8 33	8 9	8 18	27 50	17 57	4 11	M23
T 24	20 51	12 54	3 37	25 8	2 10	7 3	1 27	4 47	1 24	14 16	0 36	13 58	0 43	2 48	0 47	20 2	1 31	12 42	8 33	8 11	8 19	27 51	17 58	4 11	T 24
W25	21 1	17 45	4 16	25 19	2 16	7 25	1 30	5 5	1 24	14 14	0 36	13 57	0 43	2 47	0 47	20 2	1 31	12 42	8 32	8 14	8 20	27 51	17 58	4 11	W25
T 26	21 11	21 50	4 43	25 27	2 21	7 47	1 32	5 22	1 24	14 11	0 36	13 56	0 43	2 46	0 48	20 2	1 31	12 42	8 32	8 19	8 21	27 51	17 59	4 11	T 26
F 27	21 21	24 59	4 57	25 33	2 25	8 10	1 35	5 39	1 24	14 9	0 36	13 55	0 43	2 46	0 48	20 3	1 31	12 42	8 32	8 24	8 22	27 52	17 59	4 11	F 27
S 28	21 30	27 2	4 58	25 38	2 29	8 32	1 37	5 56	1 24	14 7	0 36	13 54	0 43	2 45	0 48	20 3	1 31	12 41	8 32	8 29	8 24	27 52	18 0	4 11	S 28
S 29	21 39	27 50	4 46	25 41	2 31	8 54	1 40	6 14	1 24	14 4	0 36	13 53	0 43	2 45	0 48	20 3	1 31	12 41	8 32	8 34	8 25	27 52	18 0	4 11	S 29
M30	21 47	27 21	4 22	25 42	2 32	9 17	1 42	6 31	1 24	14 2	0 36	13 52	0 43	2 44	0 48	20 4	1 31	12 41	8 32	8 39	8 26	27 52	18 1	4 11	M30
T 31	21n55	25s37	3s46	25n41	2n32	9n39	1s44	6n48	1s24	13n59	0n36	13n50	0n43	2s44	0s48	20n 4	1s31	12n41	8n31	8s42	8s27	27s53	18n 1	4s11	T 31

Julian Day Number = 3249720.5, Delta T = 04h19m22s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°24'41, Lahiri = 54°31'41

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JUNE 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 43 38	12♊35'11	0♒36	3♋ 2	0♉56	21♈46	23♌57	24♌42	24♓57	9♊ 9	17♍38	7°R15	8♓ 0	21♐24	13♊44	W 1
T 2	16 47 35	13°33'37	12°39	3°57	2° 5	22°32	24° 5	24°46	24°58	9°12	17°38	7♓11	7°57	21°30	13°49	T 2
F 3	16 51 31	14°32'03	24°52	4°46	3°15	23°17	24°13	24°51	24°59	9°14	17°39	7° 9	7°54	21°37	13°53	F 3
S 4	16 55 28	15°30'26	7♓19	5°31	4°24	24° 3	24°21	24°55	25° 1	9°16	17°39	7°D 8	7°51	21°44	13°57	S 4
S 5	16 59 24	16°28'49	20° 7	6°10	5°33	24°49	24°29	24°59	25° 2	9°19	17°39	7°R 8	7°48	21°50	14° 1	S 5
M 6	17 3 21	17°27'09	3♈19	6°44	6°43	25°35	24°38	25° 3	25° 3	9°21	17°39	7° 8	7°44	21°57	14° 6	M 6
T 7	17 7 17	18°25'29	16°58	7°12	7°52	26°21	24°46	25° 8	25° 4	9°23	17°39	7° 5	7°41	22° 4	14°10	T 7
W 8	17 11 14	19°23'47	1♉ 7	7°35	9° 2	27° 7	24°55	25°12	25° 5	9°25	17°40	7° 0	7°38	22°11	14°14	W 8
T 9	17 15 11	20°22'04	15°44	7°53	10°12	27°53	25° 4	25°17	25° 6	9°28	17°40	6°53	7°35	22°17	14°18	T 9
F 10	17 19 7	21°20'19	0♊44	8° 6	11°21	28°39	25°13	25°22	25° 7	9°30	17°40	6°43	7°32	22°24	14°23	F 10
S 11	17 23 4	22°18'33	16° 0	8°13	12°31	29°25	25°22	25°26	25° 8	9°32	17°41	6°33	7°29	22°31	14°27	S 11
S 12	17 27 0	23°16'45	1♋19	8°R16	13°41	0♉11	25°31	25°31	25° 8	9°34	17°41	6°22	7°25	22°38	14°31	S 12
M13	17 30 57	24°14'56	16°31	8°13	14°51	0°57	25°40	25°36	25° 9	9°36	17°42	6°14	7°22	22°44	14°35	M13
T 14	17 34 53	25°13'05	1♌26	8° 5	16° 1	1°42	25°50	25°41	25°10	9°39	17°42	6° 7	7°19	22°51	14°40	T 14
W15	17 38 50	26°11'13	15°56	7°53	17°11	2°28	25°59	25°46	25°11	9°41	17°42	6° 4	7°16	22°58	14°44	W15
T 16	17 42 46	27° 9'18	29°59	7°37	18°21	3°14	26° 9	25°51	25°11	9°43	17°43	6°D 2	7°13	23° 4	14°48	T 16
F 17	17 46 43	28° 7'22	13♍33	7°16	19°32	4° 0	26°18	25°57	25°12	9°45	17°43	6° 2	7°10	23°11	14°52	F 17
S 18	17 50 40	29° 5'23	26°41	6°52	20°42	4°45	26°28	26° 2	25°12	9°47	17°44	6°R 3	7° 6	23°18	14°56	S 18
S 19	17 54 36	0♋ 3'24	9♎27	6°25	21°52	5°31	26°38	26° 7	25°13	9°50	17°45	6° 2	7° 3	23°25	15° 0	S 19
M20	17 58 33	1° 1'22	21°55	5°56	23° 2	6°17	26°48	26°13	25°13	9°52	17°45	6° 0	7° 0	23°31	15° 5	M20
T 21	18 2 29	1°59'19	4♏ 9	5°24	24°13	7° 2	26°58	26°18	25°14	9°54	17°46	5°56	6°57	23°38	15° 9	T 21
W22	18 6 26	2°57'14	16°13	4°50	25°23	7°48	27° 8	26°24	25°14	9°56	17°46	5°49	6°54	23°45	15°13	W22
T 23	18 10 22	3°55'07	28°11	4°16	26°34	8°34	27°19	26°30	25°14	9°58	17°47	5°40	6°50	23°51	15°17	T 23
F 24	18 14 19	4°52'59	10♐ 5	3°41	27°44	9°19	27°29	26°35	25°14	10° 0	17°48	5°29	6°47	23°58	15°21	F 24
S 25	18 18 16	5°50'50	21°57	3° 7	28°55	10° 5	27°39	26°41	25°15	10° 2	17°49	5°18	6°44	24° 5	15°25	S 25
S 26	18 22 12	6°48'39	3♑50	2°34	0♊ 5	10°50	27°50	26°47	25°15	10° 4	17°49	5° 7	6°41	24°12	15°29	S 26
M27	18 26 9	7°46'28	15°44	2° 2	1°16	11°36	28° 1	26°53	25°15	10° 6	17°50	4°57	6°38	24°18	15°33	M27
T 28	18 30 5	8°44'14	27°41	1°32	2°27	12°21	28°11	26°59	25°R15	10° 8	17°51	4°49	6°35	24°25	15°37	T 28
W29	18 34 2	9°42'00	9♒43	1° 4	3°38	13° 7	28°22	27° 5	25°15	10°10	17°52	4°44	6°31	24°32	15°41	W29
T 30	18 37 58	10♋39'44	21♒53	0♋39	4♊48	13♉52	28♌33	27♌11	25♓15	10♊12	17♍53	4♓41	6♓28	24♐38	15♊45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 3	22s43	3s 0	25n39	2n31	10n 0	1s46	7n 5	1s24	13n57	0n35	13n49	0n43	2s43	0s48	20n 4	1s31	12n41	8n31	8s45	8s28	27s53	18n 1	4s11
T 2	22 10	18 50	2 6	25 36	2 29	10 22	1 48	7 21	1 24	13 54	0 35	13 48	0 43	2 43	0 48	20 5	1 31	12 41	8 31	8 47	8 29	27 53	18 2	4 12
F 3	22 17	14 6	1 4	25 31	2 26	10 44	1 50	7 38	1 24	13 51	0 35	13 46	0 43	2 42	0 48	20 5	1 31	12 40	8 31	8 47	8 31	27 53	18 2	4 12
S 4	22 23	8 42	0n 1	25 25	2 22	11 5	1 51	7 55	1 24	13 49	0 35	13 45	0 43	2 42	0 48	20 5	1 31	12 40	8 31	8 47	8 32	27 54	18 3	4 12
S 5	22 29	2 49	1 8	25 18	2 17	11 27	1 53	8 12	1 24	13 46	0 35	13 44	0 43	2 41	0 48	20 6	1 31	12 40	8 31	8 47	8 33	27 54	18 3	4 12
M 6	22 35	3n21	2 14	25 10	2 10	11 48	1 54	8 28	1 24	13 43	0 35	13 42	0 43	2 41	0 48	20 6	1 31	12 40	8 30	8 48	8 34	27 54	18 3	4 12
T 7	22 40	9 35	3 14	25 1	2 3	12 9	1 56	8 45	1 24	13 40	0 35	13 41	0 43	2 40	0 48	20 6	1 31	12 39	8 30	8 49	8 35	27 54	18 4	4 12
W 8	22 45	15 33	4 5	24 50	1 54	12 30	1 57	9 1	1 24	13 37	0 35	13 39	0 43	2 40	0 48	20 7	1 31	12 39	8 30	8 50	8 36	27 54	18 4	4 12
T 9	22 49	20 51	4 41	24 40	1 44	12 50	1 58	9 17	1 24	13 34	0 35	13 38	0 43	2 40	0 48	20 7	1 31	12 39	8 30	8 53	8 38	27 55	18 5	4 12
F 10	22 53	24 57	5 0	24 28	1 33	13 10	1 59	9 33	1 24	13 31	0 35	13 36	0 43	2 39	0 48	20 7	1 31	12 39	8 30	8 57	8 39	27 55	18 5	4 12
S 11	22 57	27 22	4 57	24 15	1 21	13 30	2 0	9 49	1 24	13 28	0 35	13 35	0 43	2 39	0 48	20 8	1 31	12 38	8 30	9 1	8 40	27 55	18 5	4 12
S 12	23 0	27 43	4 33	24 2	1 8	13 50	2 1	10 5	1 24	13 25	0 35	13 33	0 43	2 39	0 48	20 8	1 31	12 38	8 29	9 4	8 41	27 55	18 6	4 12
M13	23 2	25 58	3 51	23 48	0 54	14 10	2 2	10 21	1 24	13 22	0 35	13 31	0 44	2 39	0 48	20 8	1 31	12 38	8 29	9 7	8 42	27 55	18 6	4 13
T 14	23 5	22 25	2 52	23 34	0 39	14 29	2 2	10 37	1 24	13 19	0 35	13 30	0 44	2 38	0 48	20 9	1 31	12 37	8 29	9 10	8 43	27 55	18 6	4 13
W15	23 7	17 32	1 45	23 19	0 23	14 48	2 3	10 53	1 24	13 16	0 35	13 28	0 44	2 38	0 48	20 9	1 31	12 37	8 29	9 11	8 45	27 56	18 7	4 13
T 16	23 8	11 51	0 32	23 4	0 7	15 7	2 3	11 8	1 24	13 13	0 35	13 26	0 44	2 38	0 48	20 9	1 31	12 37	8 29	9 12	8 46	27 56	18 7	4 13
F 17	23 9	5 47	0s40	22 48	0s10	15 25	2 4	11 24	1 23	13 10	0 35	13 25	0 44	2 38	0 48	20 10	1 31	12 36	8 29	9 12	8 47	27 56	18 7	4 13
S 18	23 10	0s21	1 48	22 31	0 28	15 44	2 4	11 39	1 23	13 6	0 35	13 23	0 44	2 38	0 48	20 10	1 31	12 36	8 28	9 11	8 48	27 56	18 8	4 13
S 19	23 10	6 17	2 48	22 15	0 46	16 1	2 4	11 54	1 23	13 3	0 35	13 21	0 44	2 37	0 48	20 10	1 31	12 36	8 28	9 12	8 49	27 56	18 8	4 13
M20	23 10	11 50	3 39	21 58	1 4	16 19	2 4	12 9	1 23	12 59	0 35	13 19	0 44	2 37	0 49	20 10	1 31	12 35	8 28	9 12	8 50	27 56	18 8	4 14
T 21	23 9	16 49	4 18	21 42	1 21	16 36	2 4	12 24	1 23	12 56	0 35	13 17	0 44	2 37	0 49	20 11	1 31	12 35	8 28	9 14	8 52	27 56	18 9	4 14
W22	23 8	21 4	4 46	21 25	1 39	16 53	2 4	12 39	1 23	12 53	0 35	13 16	0 44	2 37	0 49	20 11	1 31	12 34	8 28	9 16	8 53	27 56	18 9	4 14
T 23	23 6	24 25	5 1	21 9	1 57	17 9	2 4	12 53	1 22	12 49	0 35	13 14	0 44	2 37	0 49	20 11	1 31	12 34	8 28	9 20	8 54	27 56	18 9	4 14
F 24	23 4	26 41	5 2	20 53	2 14	17 25	2 4	13 8	1 22	12 46	0 35	13 12	0 44	2 37	0 49	20 12	1 31	12 34	8 27	9 24	8 55	27 56	18 9	4 14
S 25	23 2	27 45	4 51	20 38	2 30	17 41	2 3	13 22	1 22	12 42	0 35	13 10	0 44	2 37	0 49	20 12	1 31	12 33	8 27	9 28	8 56	27 56	18 10	4 14
S 26	22 59	27 33	4 27	20 23	2 45	17 56	2 3	13 36	1 22	12 38	0 35	13 8	0 44	2 37	0 49	20 12	1 31	12 33	8 27	9 32	8 57	27 56	18 10	4 14
M27	22 56	26 4	3 51	20 9	3 0	18 11	2 2	13 51	1 22	12 35	0 35	13 6	0 44	2 37	0 49	20 12	1 31	12 32	8 27	9 35	8 59	27 56	18 10	4 15
T 28	22 53	23 24	3 4	19 56	3 14	18 25	2 1	14 4	1 21	12 31	0 35	13 4	0 44	2 37	0 49	20 13	1 31	12 32	8 27	9 38	9 0	27 56	18 10	4 15
W29	22 49	19 42	2 10	19 44	3 26	18 39	2 1	14 18	1 21	12 28	0 35	13 2	0 44	2 37	0 49	20 13	1 31	12 31	8 27	9 40	9 1	27 56	18 11	4 15
T 30	22n44	15s 8	1s 8	19n32	3s37	18n53	2s 0	14n32	1s21	12n24	0n35	13n 0	0n44	2s37	0s49	20n13	1s31	12n31	8n27	9s41	9s 2	27s57	18n11	4s15

Julian Day Number = 3249751.5, Delta T = 04h19m24s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°24'46, Lahiri = 54°31'45

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JULY 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 55	11♋37'28	4♓12	0°R18	5♊59	14♉37	28♌44	27♌17	25°R15	10♊14	17♍54	4°D40	6♓25	24♐45	15♊49	F 1
S 2	18 45 51	12°35'10	16°45	0♋ 0	7°10	15°23	28°55	27°23	25♓14	10°16	17°54	4♓40	6°22	24°52	15°53	S 2
S 3	18 49 48	13°32'52	29°35	29♊47	8°21	16° 8	29° 6	27°30	25°14	10°18	17°55	4°41	6°19	24°59	15°57	S 3
M 4	18 53 45	14°30'33	12♈45	29°37	9°32	16°53	29°17	27°36	25°14	10°20	17°56	4°R42	6°16	25° 5	16° 1	M 4
T 5	18 57 41	15°28'12	26°19	29°31	10°43	17°38	29°28	27°42	25°14	10°22	17°57	4°41	6°12	25°12	16° 5	T 5
W 6	19 1 38	16°25'52	10♉18	29°D30	11°54	18°23	29°40	27°49	25°13	10°24	17°58	4°39	6° 9	25°19	16° 8	W 6
T 7	19 5 34	17°23'30	24°43	29°34	13° 5	19° 9	29°51	27°55	25°13	10°26	17°59	4°35	6° 6	25°25	16°12	T 7
F 8	19 9 31	18°21'08	9♊29	29°41	14°17	19°54	0♍ 3	28° 2	25°12	10°28	18° 0	4°29	6° 3	25°32	16°16	F 8
S 9	19 13 27	19°18'45	24°32	29°54	15°28	20°39	0°14	28° 8	25°12	10°30	18° 1	4°23	6° 0	25°39	16°20	S 9
S 10	19 17 24	20°16'22	9♋42	0♋11	16°39	21°24	0°26	28°15	25°11	10°32	18° 3	4°16	5°56	25°46	16°24	S 10
M11	19 21 21	21°13'57	24°50	0°32	17°50	22° 9	0°37	28°22	25°11	10°34	18° 4	4°11	5°53	25°52	16°27	M11
T 12	19 25 17	22°11'31	9♌45	0°57	19° 2	22°54	0°49	28°28	25°10	10°35	18° 5	4° 7	5°50	25°59	16°31	T 12
W13	19 29 14	23° 9'05	24°19	1°27	20°13	23°38	1° 1	28°35	25° 9	10°37	18° 6	4° 5	5°47	26° 6	16°35	W13
T 14	19 33 10	24° 6'37	8♍28	2° 2	21°24	24°23	1°13	28°42	25° 9	10°39	18° 7	4°D 4	5°44	26°12	16°38	T 14
F 15	19 37 7	25° 4'08	22° 9	2°40	22°36	25° 8	1°25	28°49	25° 8	10°41	18° 8	4° 5	5°41	26°19	16°42	F 15
S 16	19 41 3	26° 1'38	5♎24	3°22	23°47	25°53	1°37	28°56	25° 7	10°42	18°10	4° 7	5°37	26°26	16°45	S 16
S 17	19 45 0	26°59'07	18°14	4° 9	24°59	26°37	1°49	29° 3	25° 6	10°44	18°11	4° 8	5°34	26°33	16°49	S 17
M18	19 48 56	27°56'35	0♏45	4°59	26°10	27°22	2° 1	29°10	25° 5	10°46	18°12	4°R 8	5°31	26°39	16°52	M18
T 19	19 52 53	28°54'03	12°59	5°53	27°22	28° 6	2°13	29°17	25° 4	10°48	18°13	4° 7	5°28	26°46	16°56	T 19
W20	19 56 50	29°51'29	25° 2	6°51	28°33	28°51	2°25	29°24	25° 3	10°49	18°15	4° 4	5°25	26°53	16°59	W20
T 21	20 0 46	0♌48'54	6♐57	7°53	29°45	29°35	2°37	29°31	25° 2	10°51	18°16	4° 1	5°22	26°59	17° 3	T 21
F 22	20 4 43	1°46'19	18°50	8°58	0♋57	0♊20	2°50	29°38	25° 1	10°52	18°17	3°56	5°18	27° 6	17° 6	F 22
S 23	20 8 39	2°43'43	0♑41	10° 7	2° 8	1° 4	3° 2	29°45	25° 0	10°54	18°19	3°50	5°15	27°13	17° 9	S 23
S 24	20 12 36	3°41'06	12°36	11°19	3°20	1°48	3°14	29°52	24°59	10°56	18°20	3°45	5°12	27°20	17°12	S 24
M25	20 16 32	4°38'28	24°35	12°35	4°32	2°32	3°27	29°59	24°58	10°57	18°22	3°40	5° 9	27°26	17°16	M25
T 26	20 20 29	5°35'50	6♒40	13°55	5°44	3°16	3°39	0♍ 7	24°56	10°59	18°23	3°37	5° 6	27°33	17°19	T 26
W27	20 24 25	6°33'12	18°53	15°17	6°55	4° 0	3°52	0°14	24°55	11° 0	18°24	3°34	5° 2	27°40	17°22	W27
T 28	20 28 22	7°30'33	1♓16	16°43	8° 7	4°44	4° 4	0°21	24°54	11° 1	18°26	3°D34	4°59	27°46	17°25	T 28
F 29	20 32 19	8°27'53	13°49	18°13	9°19	5°28	4°17	0°29	24°52	11° 3	18°27	3°34	4°56	27°53	17°28	F 29
S 30	20 36 15	9°25'13	26°36	19°46	10°31	6°12	4°29	0°36	24°51	11° 4	18°29	3°35	4°53	28° 0	17°31	S 30
S 31	20 40 12	10♌22'34	9♈37	21♋22	11♋43	6♊56	4♍42	0♍44	24♓49	11♊ 6	18♍30	3♓37	4♓50	28♐ 7	17♊34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n40	9s54	0s 2	19n23	3s47	19n 6	1s59	14n45	1s20	12n20	0n35	12n58	0n44	2s37	0s49	20n14	1s31	12n30	8n26	9s41	9s 3	27s57	18n11	4s15
S 2	22 35	4 11	1n 5	19 14	3 56	19 19	1 58	14 59	1 20	12 16	0 35	12 56	0 44	2 37	0 49	20 14	1 31	12 30	8 26	9 41	9 4	27 56	18 11	4 16
S 3	22 29	1n50	2 10	19 6	4 3	19 31	1 57	15 12	1 20	12 12	0 35	12 54	0 44	2 37	0 49	20 14	1 31	12 29	8 26	9 41	9 6	27 56	18 11	4 16
M 4	22 23	7 54	3 10	19 0	4 10	19 43	1 56	15 25	1 20	12 9	0 35	12 51	0 44	2 38	0 49	20 14	1 31	12 29	8 26	9 41	9 7	27 56	18 12	4 16
T 5	22 17	13 48	4 2	18 55	4 14	19 54	1 55	15 38	1 19	12 5	0 35	12 49	0 44	2 38	0 49	20 15	1 31	12 28	8 26	9 41	9 8	27 56	18 12	4 16
W 6	22 10	19 11	4 41	18 52	4 18	20 5	1 53	15 50	1 19	12 1	0 35	12 47	0 44	2 38	0 49	20 15	1 31	12 28	8 26	9 42	9 9	27 56	18 12	4 16
T 7	22 3	23 38	5 3	18 49	4 21	20 15	1 52	16 3	1 18	11 57	0 35	12 45	0 44	2 38	0 49	20 15	1 31	12 27	8 26	9 43	9 10	27 56	18 12	4 17
F 8	21 55	26 40	5 7	18 48	4 22	20 25	1 51	16 15	1 18	11 53	0 35	12 43	0 44	2 38	0 49	20 15	1 31	12 27	8 25	9 45	9 11	27 56	18 12	4 17
S 9	21 47	27 52	4 49	18 48	4 22	20 34	1 49	16 27	1 18	11 49	0 35	12 41	0 44	2 39	0 49	20 15	1 31	12 26	8 25	9 48	9 13	27 56	18 13	4 17
S 10	21 39	26 59	4 11	18 49	4 21	20 43	1 48	16 39	1 17	11 45	0 35	12 38	0 44	2 39	0 49	20 16	1 31	12 26	8 25	9 50	9 14	27 56	18 13	4 17
M11	21 31	24 8	3 16	18 51	4 19	20 51	1 46	16 51	1 17	11 41	0 35	12 36	0 44	2 39	0 49	20 16	1 31	12 25	8 25	9 52	9 15	27 56	18 13	4 17
T 12	21 22	19 40	2 8	18 54	4 16	20 59	1 44	17 3	1 17	11 37	0 35	12 34	0 44	2 39	0 49	20 16	1 31	12 25	8 25	9 53	9 16	27 56	18 13	4 18
W13	21 12	14 6	0 53	18 57	4 12	21 6	1 43	17 14	1 16	11 33	0 35	12 31	0 44	2 40	0 49	20 16	1 31	12 24	8 25	9 54	9 17	27 56	18 13	4 18
T 14	21 2	7 56	0s24	19 1	4 7	21 13	1 41	17 25	1 16	11 28	0 35	12 29	0 44	2 40	0 49	20 17	1 31	12 24	8 25	9 54	9 18	27 56	18 13	4 18
F 15	20 52	1 36	1 37	19 6	4 2	21 19	1 39	17 37	1 15	11 24	0 36	12 27	0 44	2 40	0 50	20 17	1 31	12 23	8 25	9 54	9 19	27 56	18 13	4 18
S 16	20 42	4s36	2 42	19 12	3 56	21 24	1 37	17 47	1 15	11 20	0 36	12 25	0 44	2 41	0 50	20 17	1 31	12 22	8 24	9 53	9 21	27 55	18 13	4 19
S 17	20 31	10 25	3 37	19 18	3 48	21 29	1 35	17 58	1 14	11 16	0 36	12 22	0 44	2 41	0 50	20 17	1 32	12 22	8 24	9 53	9 22	27 55	18 13	4 19
M18	20 20	15 40	4 20	19 24	3 41	21 33	1 33	18 9	1 14	11 12	0 36	12 20	0 44	2 41	0 50	20 17	1 32	12 21	8 24	9 53	9 23	27 55	18 14	4 19
T 19	20 9	20 10	4 51	19 30	3 32	21 37	1 31	18 19	1 13	11 7	0 36	12 17	0 45	2 42	0 50	20 18	1 32	12 21	8 24	9 53	9 24	27 55	18 14	4 19
W20	19 57	23 47	5 7	19 36	3 23	21 40	1 29	18 29	1 13	11 3	0 36	12 15	0 45	2 42	0 50	20 18	1 32	12 20	8 24	9 54	9 25	27 55	18 14	4 20
T 21	19 45	26 20	5 11	19 42	3 14	21 43	1 27	18 39	1 12	10 59	0 36	12 13	0 45	2 43	0 50	20 18	1 32	12 19	8 24	9 56	9 26	27 55	18 14	4 20
F 22	19 32	27 42	5 1	19 48	3 4	21 45	1 25	18 49	1 12	10 54	0 36	12 10	0 45	2 43	0 50	20 18	1 32	12 19	8 24	9 57	9 27	27 55	18 14	4 20
S 23	19 19	27 48	4 38	19 54	2 54	21 46	1 22	18 58	1 11	10 50	0 36	12 8	0 45	2 44	0 50	20 18	1 32	12 18	8 24	9 59	9 29	27 54	18 14	4 20
S 24	19 6	26 36	4 3	19 59	2 43	21 47	1 20	19 8	1 11	10 45	0 36	12 5	0 45	2 44	0 50	20 19	1 32	12 17	8 24	10 1	9 30	27 54	18 14	4 21
M25	18 53	24 12	3 17	20 4	2 32	21 48	1 18	19 17	1 10	10 41	0 36	12 3	0 45	2 45	0 50	20 19	1 32	12 17	8 24	10 3	9 31	27 54	18 14	4 21
T 26	18 39	20 41	2 22	20 8	2 20	21 47	1 15	19 26	1 10	10 37	0 36	12 0	0 45	2 45	0 50	20 19	1 32	12 16	8 23	10 4	9 32	27 54	18 14	4 21
W27	18 25	16 15	1 20	20 11	2 8	21 46	1 13	19 34	1 9	10 32	0 36	11 58	0 45	2 46	0 50	20 19	1 32	12 16	8 23	10 5	9 33	27 54	18 14	4 21
T 28	18 11	11 6	0 13	20 13	1 56	21 45	1 10	19 43	1 8	10 28	0 36	11 55	0 45	2 46	0 50	20 19	1 32	12 15	8 23	10 5	9 34	27 53	18 14	4 22
F 29	17 56	5 26	0n56	20 13	1 44	21 43	1 8	19 51	1 8	10 23	0 36	11 53	0 45	2 47	0 50	20 19	1 32	12 14	8 23	10 5	9 36	27 53	18 14	4 22
S 30	17 41	0n33	2 3	20 13	1 31	21 40	1 5	19 59	1 7	10 19	0 36	11 50	0 45	2 47	0 50	20 19	1 32	12 14	8 23	10 5	9 37	27 53	18 14	4 22
S 31	17n26	6n37	3n 5	20n11	1s19	21n37	1s 3	20n 7	1s 7	10n14	0n36	11n48	0n45	2s48	0s50	20n20	1s32	12n13	8n23	10s 4	9s38	27s53	18n14	4s23

Julian Day Number = 3249781.5, Delta T = 04h19m25s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°24'50, Lahiri = 54°31'50

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AUGUST 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 44 8	11♌19'54	22♈55	23♋ 1	12♋55	7♊40	4♍55	0♍51	24°R48	11♊ 7	18♍32	3♓38	4♓47	28♐13	17♊37	M 1
T 2	20 48 5	12°17'14	6♉30	24°44	14° 7	8°23	5° 8	0°58	24♓46	11° 8	18°33	3°R39	4°43	28°20	17°40	T 2
W 3	20 52 1	13°14'34	20°24	26°29	15°19	9° 7	5°20	1° 6	24°45	11°10	18°35	3°39	4°40	28°27	17°43	W 3
T 4	20 55 58	14°11'55	4♊37	28°18	16°31	9°50	5°33	1°13	24°43	11°11	18°37	3°38	4°37	28°33	17°46	T 4
F 5	20 59 54	15° 9'15	19° 7	0♌10	17°44	10°34	5°46	1°21	24°42	11°12	18°38	3°36	4°34	28°40	17°48	F 5
S 6	21 3 51	16° 6'36	3♋48	2° 4	18°56	11°17	5°59	1°28	24°40	11°13	18°40	3°34	4°31	28°47	17°51	S 6
S 7	21 7 48	17° 3'56	18°37	4° 1	20° 8	12° 1	6°12	1°36	24°38	11°14	18°41	3°32	4°28	28°54	17°54	S 7
M 8	21 11 44	18° 1'17	3♌25	6° 0	21°20	12°44	6°25	1°44	24°36	11°16	18°43	3°30	4°24	29° 0	17°57	M 8
T 9	21 15 41	18°58'38	18° 4	8° 2	22°32	13°27	6°38	1°51	24°35	11°17	18°45	3°29	4°21	29° 7	17°59	T 9
W10	21 19 37	19°55'58	2♍29	10° 5	23°45	14°10	6°51	1°59	24°33	11°18	18°46	3°D29	4°18	29°14	18° 2	W10
T 11	21 23 34	20°53'18	16°34	12°11	24°57	14°53	7° 4	2° 7	24°31	11°19	18°48	3°29	4°15	29°20	18° 4	T 11
F 12	21 27 30	21°50'38	0♎16	14°17	26°10	15°36	7°17	2°14	24°29	11°20	18°50	3°30	4°12	29°27	18° 7	F 12
S 13	21 31 27	22°47'58	13°33	16°25	27°22	16°19	7°30	2°22	24°27	11°21	18°51	3°30	4° 8	29°34	18° 9	S 13
S 14	21 35 24	23°45'18	26°28	18°34	28°34	17° 1	7°43	2°30	24°25	11°22	18°53	3°31	4° 5	29°41	18°11	S 14
M15	21 39 20	24°42'38	9♏ 1	20°43	29°47	17°44	7°56	2°37	24°23	11°23	18°55	3°32	4° 2	29°47	18°14	M15
T 16	21 43 17	25°39'58	21°18	22°53	0♌59	18°26	8° 9	2°45	24°21	11°24	18°56	3°R32	3°59	29°54	18°16	T 16
W17	21 47 13	26°37'17	3♐23	25° 2	2°12	19° 9	8°22	2°53	24°19	11°25	18°58	3°32	3°56	0♑ 1	18°18	W17
T 18	21 51 10	27°34'37	15°19	27°11	3°24	19°51	8°36	3° 0	24°17	11°25	19° 0	3°32	3°53	0° 7	18°20	T 18
F 19	21 55 6	28°31'56	27°11	29°20	4°37	20°33	8°49	3° 8	24°15	11°26	19° 2	3°32	3°49	0°14	18°22	F 19
S 20	21 59 3	29°29'16	9♑ 4	1♍28	5°50	21°15	9° 2	3°16	24°13	11°27	19° 3	3°31	3°46	0°21	18°24	S 20
S 21	22 2 59	0♍26'36	21° 1	3°35	7° 2	21°57	9°15	3°23	24°11	11°28	19° 5	3°31	3°43	0°27	18°26	S 21
M22	22 6 56	1°23'55	3♒ 6	5°41	8°15	22°39	9°28	3°31	24° 9	11°28	19° 7	3°30	3°40	0°34	18°28	M22
T 23	22 10 53	2°21'15	15°20	7°45	9°28	23°21	9°42	3°39	24° 7	11°29	19° 9	3°30	3°37	0°41	18°30	T 23
W24	22 14 49	3°18'35	27°47	9°48	10°41	24° 3	9°55	3°47	24° 5	11°30	19°10	3°30	3°34	0°48	18°32	W24
T 25	22 18 46	4°15'56	10♓27	11°50	11°53	24°45	10° 8	3°54	24° 2	11°30	19°12	3°30	3°30	0°54	18°33	T 25
F 26	22 22 42	5°13'17	23°20	13°50	13° 6	25°26	10°21	4° 2	24° 0	11°31	19°14	3°30	3°27	1° 1	18°35	F 26
S 27	22 26 39	6°10'38	6♈28	15°48	14°19	26° 8	10°35	4°10	23°58	11°32	19°16	3°30	3°24	1° 8	18°37	S 27
S 28	22 30 35	7° 8'00	19°50	17°45	15°32	26°49	10°48	4°18	23°56	11°32	19°18	3°29	3°21	1°14	18°38	S 28
M29	22 34 32	8° 5'23	3♉24	19°40	16°45	27°30	11° 1	4°25	23°53	11°33	19°19	3°29	3°18	1°21	18°40	M29
T 30	22 38 28	9° 2'47	17°12	21°34	17°58	28°11	11°14	4°33	23°51	11°33	19°21	3°29	3°14	1°28	18°41	T 30
W31	22 42 25	10♍ 0'11	1♊11	23♍25	19♌11	28♊52	11♍28	4♍41	23♓49	11♊34	19♍23	3♓28	3♓11	1♑35	18♊43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n11	12n31	3n59	20n 8	1s 6	21n33	1s 0	20n15	1s 6	10n10	0n36	11n45	0n45	2s49	0s50	20n20	1s32	12n12	8n23	10s 4	9s39	27s52	18n14	4s23
T 2	16 55	17 57	4 40	20 3	0 54	21 28	0 58	20 22	1 5	10 5	0 36	11 43	0 45	2 49	0 50	20 20	1 32	12 12	8 23	10 3	9 40	27 52	18 14	4 23
W 3	16 39	22 34	5 7	19 56	0 42	21 23	0 55	20 30	1 5	10 0	0 36	11 40	0 45	2 50	0 50	20 20	1 32	12 11	8 23	10 3	9 41	27 52	18 14	4 23
T 4	16 23	25 59	5 15	19 47	0 29	21 17	0 52	20 37	1 4	9 56	0 36	11 37	0 45	2 51	0 50	20 20	1 32	12 10	8 23	10 4	9 42	27 52	18 14	4 24
F 5	16 6	27 46	5 4	19 36	0 17	21 11	0 50	20 44	1 3	9 51	0 36	11 35	0 45	2 51	0 50	20 20	1 32	12 10	8 23	10 4	9 44	27 51	18 14	4 24
S 6	15 50	27 39	4 32	19 23	0 5	21 4	0 47	20 50	1 3	9 46	0 36	11 32	0 45	2 52	0 50	20 20	1 32	12 9	8 23	10 5	9 45	27 51	18 14	4 24
S 7	15 32	25 34	3 43	19 8	0n 6	20 57	0 44	20 57	1 2	9 42	0 36	11 30	0 46	2 53	0 50	20 20	1 32	12 8	8 23	10 6	9 46	27 51	18 13	4 25
M 8	15 15	21 44	2 39	18 50	0 17	20 48	0 42	21 3	1 1	9 37	0 36	11 27	0 46	2 53	0 50	20 21	1 32	12 8	8 23	10 6	9 47	27 50	18 13	4 25
T 9	14 58	16 34	1 24	18 30	0 28	20 40	0 39	21 9	1 0	9 32	0 36	11 24	0 46	2 54	0 50	20 21	1 32	12 7	8 22	10 7	9 48	27 50	18 13	4 25
W10	14 40	10 33	0 5	18 8	0 38	20 31	0 36	21 15	1 0	9 28	0 36	11 22	0 46	2 55	0 50	20 21	1 33	12 6	8 22	10 7	9 49	27 50	18 13	4 26
T 11	14 22	4 8	1s12	17 43	0 48	20 21	0 33	21 20	0 59	9 23	0 36	11 19	0 46	2 56	0 50	20 21	1 33	12 6	8 22	10 7	9 50	27 49	18 13	4 26
F 12	14 4	2s17	2 23	17 16	0 57	20 10	0 31	21 26	0 58	9 18	0 36	11 16	0 46	2 56	0 50	20 21	1 33	12 5	8 22	10 7	9 52	27 49	18 13	4 26
S 13	13 45	8 26	3 24	16 46	1 5	19 59	0 28	21 31	0 57	9 13	0 36	11 14	0 46	2 57	0 50	20 21	1 33	12 4	8 22	10 6	9 53	27 49	18 13	4 27
S 14	13 27	14 2	4 13	16 15	1 13	19 48	0 25	21 36	0 57	9 9	0 36	11 11	0 46	2 58	0 50	20 21	1 33	12 3	8 22	10 6	9 54	27 48	18 13	4 27
M15	13 8	18 54	4 48	15 41	1 20	19 36	0 22	21 41	0 56	9 4	0 36	11 8	0 46	2 59	0 50	20 21	1 33	12 3	8 22	10 6	9 55	27 48	18 13	4 27
T 16	12 49	22 51	5 10	15 5	1 26	19 23	0 20	21 45	0 55	8 59	0 37	11 6	0 46	3 0	0 51	20 21	1 33	12 2	8 22	10 6	9 56	27 48	18 12	4 28
W17	12 30	25 46	5 17	14 27	1 31	19 10	0 17	21 49	0 54	8 54	0 37	11 3	0 46	3 0	0 51	20 21	1 33	12 1	8 22	10 6	9 57	27 47	18 12	4 28
T 18	12 11	27 30	5 10	13 48	1 35	18 56	0 14	21 54	0 53	8 49	0 37	11 0	0 46	3 1	0 51	20 21	1 33	12 1	8 22	10 6	9 58	27 47	18 12	4 28
F 19	11 51	27 58	4 50	13 7	1 39	18 42	0 11	21 57	0 53	8 44	0 37	10 58	0 46	3 2	0 51	20 21	1 33	12 0	8 22	10 6	10 0	27 46	18 12	4 29
S 20	11 31	27 9	4 18	12 25	1 42	18 27	0 9	22 1	0 52	8 40	0 37	10 55	0 46	3 3	0 51	20 22	1 33	11 59	8 22	10 6	10 1	27 46	18 12	4 29
S 21	11 11	25 4	3 34	11 42	1 44	18 12	0 6	22 5	0 51	8 35	0 37	10 52	0 46	3 4	0 51	20 22	1 33	11 59	8 22	10 6	10 2	27 46	18 12	4 29
M22	10 51	21 51	2 41	10 57	1 45	17 56	0 3	22 8	0 50	8 30	0 37	10 49	0 47	3 5	0 51	20 22	1 33	11 58	8 22	10 6	10 3	27 45	18 11	4 30
T 23	10 31	17 38	1 39	10 12	1 45	17 40	0 0	22 11	0 49	8 25	0 37	10 47	0 47	3 5	0 51	20 22	1 33	11 57	8 22	10 6	10 4	27 45	18 11	4 30
W24	10 11	12 36	0 32	9 26	1 45	17 24	0n 2	22 14	0 48	8 20	0 37	10 44	0 47	3 6	0 51	20 22	1 33	11 57	8 22	10 6	10 5	27 44	18 11	4 30
T 25	9 50	6 58	0n38	8 39	1 44	17 6	0 5	22 16	0 47	8 15	0 37	10 41	0 47	3 7	0 51	20 22	1 33	11 56	8 22	10 6	10 6	27 44	18 11	4 31
F 26	9 29	0 58	1 48	7 52	1 43	16 49	0 8	22 19	0 46	8 10	0 37	10 39	0 47	3 8	0 51	20 22	1 33	11 55	8 22	10 7	10 8	27 43	18 11	4 31
S 27	9 9	5n11	2 53	7 5	1 40	16 31	0 10	22 21	0 45	8 5	0 37	10 36	0 47	3 9	0 51	20 22	1 33	11 54	8 22	10 7	10 9	27 43	18 10	4 32
S 28	8 48	11 13	3 49	6 17	1 38	16 12	0 13	22 23	0 44	8 0	0 37	10 33	0 47	3 10	0 51	20 22	1 33	11 54	8 22	10 7	10 10	27 42	18 10	4 32
M29	8 26	16 48	4 34	5 29	1 34	15 53	0 15	22 25	0 43	7 56	0 37	10 31	0 47	3 11	0 51	20 22	1 33	11 53	8 22	10 7	10 11	27 42	18 10	4 32
T 30	8 5	21 38	5 4	4 42	1 30	15 33	0 18	22 27	0 43	7 51	0 37	10 28	0 47	3 12	0 51	20 22	1 34	11 52	8 22	10 7	10 12	27 41	18 10	4 33
W31	7n44	25n19	5n16	3n54	1n26	15n13	0n21	22n28	0s42	7n46	0n37	10n25	0n47	3s12	0s51	20n22	1s34	11n52	8n22	10s 7	10s13	27s41	18n 9	4s33

Julian Day Number = 3249812.5, Delta T = 04h19m26s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°24'54, Lahiri = 54°31'54

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SEPTEMBER 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 22	10♍57'37	15♊19	25♍15	20♌24	29♊33	11♍41	4♍49	23°R46	11♊34	19♍25	3°D28	3♓ 8	1♑41	18♊44	T 1
F 2	22 50 18	11°55'03	29°35	27° 4	21°37	0♋14	11°54	4°56	23♓44	11°34	19°27	3♓28	3° 5	1°48	18°45	F 2
S 3	22 54 15	12°52'31	13♋57	28°50	22°50	0°55	12° 8	5° 4	23°42	11°35	19°29	3°29	3° 2	1°55	18°47	S 3
S 4	22 58 11	13°49'59	28°20	0♎35	24° 3	1°35	12°21	5°12	23°39	11°35	19°30	3°30	2°59	2° 1	18°48	S 4
M 5	23 2 8	14°47'28	12♌41	2°19	25°17	2°16	12°34	5°19	23°37	11°35	19°32	3°31	2°55	2° 8	18°49	M 5
T 6	23 6 4	15°44'59	26°56	4° 0	26°30	2°56	12°47	5°27	23°35	11°35	19°34	3°R31	2°52	2°15	18°50	T 6
W 7	23 10 1	16°42'30	11♍ 0	5°41	27°43	3°36	13° 1	5°35	23°32	11°36	19°36	3°31	2°49	2°21	18°51	W 7
T 8	23 13 57	17°40'01	24°49	7°19	28°56	4°16	13°14	5°42	23°30	11°36	19°38	3°30	2°46	2°28	18°52	T 8
F 9	23 17 54	18°37'34	8♎21	8°56	0♍10	4°56	13°27	5°50	23°28	11°36	19°40	3°29	2°43	2°35	18°53	F 9
S 10	23 21 50	19°35'07	21°33	10°31	1°23	5°36	13°40	5°57	23°25	11°36	19°42	3°27	2°39	2°42	18°53	S 10
S 11	23 25 47	20°32'41	4♏26	12° 4	2°36	6°16	13°54	6° 5	23°23	11°36	19°43	3°25	2°36	2°48	18°54	S 11
M12	23 29 44	21°30'16	17° 0	13°36	3°50	6°55	14° 7	6°13	23°20	11°36	19°45	3°22	2°33	2°55	18°55	M12
T 13	23 33 40	22°27'52	29°18	15° 7	5° 3	7°34	14°20	6°20	23°18	11°R36	19°47	3°20	2°30	3° 2	18°55	T 13
W14	23 37 37	23°25'28	11♐23	16°35	6°17	8°14	14°33	6°28	23°16	11°36	19°49	3°19	2°27	3° 8	18°56	W14
T 15	23 41 33	24°23'05	23°20	18° 2	7°30	8°53	14°47	6°35	23°13	11°36	19°51	3°D18	2°24	3°15	18°56	T 15
F 16	23 45 30	25°20'43	5♑12	19°28	8°44	9°32	15° 0	6°43	23°11	11°36	19°53	3°18	2°20	3°22	18°57	F 16
S 17	23 49 26	26°18'22	17° 5	20°51	9°57	10°10	15°13	6°50	23° 8	11°36	19°55	3°20	2°17	3°28	18°57	S 17
S 18	23 53 23	27°16'01	29° 4	22°13	11°11	10°49	15°26	6°58	23° 6	11°36	19°56	3°21	2°14	3°35	18°58	S 18
M19	23 57 19	28°13'41	11♒12	23°33	12°25	11°28	15°39	7° 5	23° 4	11°35	19°58	3°23	2°11	3°42	18°58	M19
T 20	0 1 16	29°11'23	23°34	24°51	13°38	12° 6	15°52	7°12	23° 1	11°35	20° 0	3°24	2° 8	3°49	18°58	T 20
W21	0 5 13	0♎ 9'05	6♓12	26° 8	14°52	12°44	16° 5	7°20	22°59	11°35	20° 2	3°R24	2° 5	3°55	18°58	W21
T 22	0 9 9	1° 6'48	19° 8	27°22	16° 6	13°22	16°18	7°27	22°56	11°35	20° 4	3°23	2° 1	4° 2	18°R58	T 22
F 23	0 13 6	2° 4'32	2♈23	28°35	17°20	14° 0	16°31	7°34	22°54	11°34	20° 6	3°21	1°58	4° 9	18°58	F 23
S 24	0 17 2	3° 2'18	15°56	29°46	18°33	14°38	16°44	7°42	22°52	11°34	20° 7	3°18	1°55	4°15	18°58	S 24
S 25	0 20 59	4° 0'04	29°44	0♏54	19°47	15°15	16°57	7°49	22°49	11°34	20° 9	3°13	1°52	4°22	18°58	S 25
M26	0 24 55	4°57'53	13♉45	2° 0	21° 1	15°53	17°10	7°56	22°47	11°33	20°11	3° 9	1°49	4°29	18°58	M26
T 27	0 28 52	5°55'42	27°54	3° 4	22°15	16°30	17°23	8° 3	22°45	11°33	20°13	3° 4	1°45	4°35	18°57	T 27
W28	0 32 48	6°53'34	12♊ 7	4° 5	23°29	17° 7	17°36	8°10	22°42	11°32	20°15	3° 1	1°42	4°42	18°57	W28
T 29	0 36 45	7°51'27	26°22	5° 4	24°43	17°44	17°49	8°18	22°40	11°32	20°16	2°59	1°39	4°49	18°57	T 29
F 30	0 40 42	8♎49'22	10♋35	6♏ 1	25♍57	18♋21	18♍ 2	8♍25	22♓38	11♊31	20♍18	2°D58	1♓36	4♑56	18♊56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n22	27n30	5n10	3n 6	1n21	14n53	0n23	22n29	0s41	7n41	0n37	10n22	0n47	3s13	0s51	20n22	1s34	11n51	8n22	10s 7	10s14	27s40	18n 9	4s33
F 2	7 1	27 54	4 44	2 19	1 16	14 32	0 25	22 30	0 40	7 36	0 38	10 20	0 47	3 14	0 51	20 22	1 34	11 50	8 22	10 7	10 15	27 40	18 9	4 34
S 3	6 39	26 26	4 1	1 31	1 10	14 11	0 28	22 31	0 39	7 31	0 38	10 17	0 47	3 15	0 51	20 22	1 34	11 50	8 22	10 7	10 17	27 39	18 9	4 34
S 4	6 17	23 14	3 3	0 45	1 4	13 50	0 30	22 32	0 37	7 26	0 38	10 14	0 48	3 16	0 51	20 22	1 34	11 49	8 22	10 7	10 18	27 39	18 8	4 34
M 5	5 55	18 37	1 53	0s 2	0 57	13 28	0 33	22 32	0 36	7 21	0 38	10 12	0 48	3 17	0 51	20 22	1 34	11 48	8 23	10 6	10 19	27 38	18 8	4 35
T 6	5 33	12 58	0 36	0 48	0 50	13 5	0 35	22 32	0 35	7 16	0 38	10 9	0 48	3 18	0 51	20 22	1 34	11 48	8 23	10 6	10 20	27 38	18 8	4 35
W 7	5 11	6 43	0s41	1 34	0 43	12 43	0 37	22 33	0 34	7 11	0 38	10 6	0 48	3 19	0 51	20 22	1 34	11 47	8 23	10 6	10 21	27 37	18 7	4 36
T 8	4 49	0 16	1 55	2 20	0 36	12 20	0 40	22 32	0 33	7 6	0 38	10 4	0 48	3 20	0 51	20 22	1 34	11 46	8 23	10 6	10 22	27 37	18 7	4 36
F 9	4 27	6s 3	3 1	3 4	0 28	11 56	0 42	22 32	0 32	7 1	0 38	10 1	0 48	3 21	0 51	20 22	1 34	11 46	8 23	10 7	10 23	27 36	18 7	4 36
S 10	4 5	11 57	3 55	3 49	0 20	11 33	0 44	22 32	0 31	6 56	0 38	9 58	0 48	3 22	0 51	20 22	1 34	11 45	8 23	10 8	10 25	27 36	18 6	4 37
S 11	3 42	17 11	4 36	4 32	0 12	11 9	0 46	22 31	0 30	6 51	0 38	9 55	0 48	3 23	0 51	20 22	1 34	11 44	8 23	10 8	10 26	27 35	18 6	4 37
M12	3 20	21 33	5 2	5 16	0 3	10 44	0 48	22 30	0 29	6 46	0 38	9 53	0 48	3 24	0 51	20 22	1 34	11 44	8 23	10 9	10 27	27 34	18 6	4 37
T 13	2 57	24 53	5 14	5 58	0s 5	10 20	0 50	22 29	0 28	6 41	0 38	9 50	0 48	3 25	0 51	20 22	1 34	11 43	8 23	10 10	10 28	27 34	18 5	4 38
W14	2 35	27 2	5 12	6 40	0 14	9 55	0 52	22 28	0 27	6 36	0 38	9 47	0 49	3 26	0 51	20 21	1 34	11 42	8 23	10 11	10 29	27 33	18 5	4 38
T 15	2 12	27 55	4 56	7 21	0 23	9 30	0 54	22 27	0 25	6 31	0 38	9 45	0 49	3 27	0 51	20 21	1 34	11 42	8 23	10 11	10 30	27 33	18 5	4 39
F 16	1 50	27 31	4 28	8 2	0 32	9 4	0 56	22 25	0 24	6 26	0 39	9 42	0 49	3 27	0 51	20 21	1 34	11 41	8 23	10 11	10 31	27 32	18 4	4 39
S 17	1 27	25 51	3 48	8 41	0 41	8 39	0 58	22 24	0 23	6 21	0 39	9 40	0 49	3 28	0 51	20 21	1 34	11 40	8 23	10 10	10 32	27 31	18 4	4 39
S 18	1 4	23 0	2 58	9 20	0 51	8 13	1 0	22 22	0 22	6 16	0 39	9 37	0 49	3 29	0 51	20 21	1 35	11 40	8 23	10 10	10 34	27 31	18 4	4 40
M19	0 42	19 7	1 59	9 59	1 0	7 47	1 2	22 20	0 21	6 11	0 39	9 34	0 49	3 30	0 51	20 21	1 35	11 39	8 24	10 9	10 35	27 30	18 3	4 40
T 20	0 19	14 21	0 54	10 36	1 10	7 20	1 3	22 18	0 19	6 7	0 39	9 32	0 49	3 31	0 51	20 21	1 35	11 38	8 24	10 9	10 36	27 29	18 3	4 41
W21	0s 4	8 54	0n15	11 12	1 19	6 54	1 5	22 16	0 18	6 2	0 39	9 29	0 49	3 32	0 51	20 21	1 35	11 38	8 24	10 9	10 37	27 29	18 3	4 41
T 22	0 26	2 56	1 25	11 48	1 29	6 27	1 7	22 13	0 17	5 57	0 39	9 26	0 49	3 33	0 51	20 21	1 35	11 37	8 24	10 9	10 38	27 28	18 2	4 41
F 23	0 49	3n16	2 32	12 23	1 38	6 0	1 8	22 11	0 16	5 52	0 39	9 24	0 49	3 34	0 51	20 21	1 35	11 37	8 24	10 10	10 39	27 27	18 2	4 42
S 24	1 12	9 28	3 32	12 56	1 48	5 33	1 10	22 8	0 14	5 47	0 39	9 21	0 50	3 35	0 51	20 21	1 35	11 36	8 24	10 11	10 40	27 27	18 1	4 42
S 25	1 34	15 19	4 20	13 29	1 57	5 6	1 11	22 5	0 13	5 42	0 39	9 19	0 50	3 36	0 51	20 21	1 35	11 35	8 24	10 12	10 41	27 26	18 1	4 42
M26	1 57	20 28	4 54	14 1	2 6	4 38	1 13	22 2	0 12	5 37	0 39	9 16	0 50	3 37	0 51	20 20	1 35	11 35	8 24	10 14	10 43	27 25	18 1	4 43
T 27	2 20	24 30	5 10	14 31	2 16	4 10	1 14	21 59	0 10	5 32	0 40	9 14	0 50	3 38	0 51	20 20	1 35	11 34	8 25	10 16	10 44	27 25	18 0	4 43
W28	2 42	27 4	5 8	15 1	2 25	3 43	1 15	21 56	0 9	5 27	0 40	9 11	0 50	3 38	0 51	20 20	1 35	11 34	8 25	10 17	10 45	27 24	18 0	4 44
T 29	3 5	27 53	4 46	15 29	2 34	3 15	1 16	21 53	0 8	5 22	0 40	9 9	0 50	3 39	0 51	20 20	1 35	11 33	8 25	10 18	10 46	27 23	17 59	4 44
F 30	3s28	26n51	4n 7	15s56	2s43	2n47	1n17	21n49	0s 6	5n18	0n40	9n 6	0n50	3s40	0s51	20n20	1s35	11n33	8n25	10s18	10s47	27s22	17n59	4s44

Julian Day Number = 3249843.5, Delta T = 04h19m27s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°24'58, Lahiri = 54°31'58

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OCTOBER 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 38	9♎47'18	24♋43	6♏54	27♍11	18♋57	18♍14	8♍32	22°R36	11°R31	20♍20	2♓59	1♓33	5♑ 2	18°R56	S 1
S 2	0 48 35	10°45'16	8♌46	7°44	28°25	19°34	18°27	8°39	22♓33	11♊30	20°22	3° 0	1°30	5° 9	18♊55	S 2
M 3	0 52 31	11°43'16	22°43	8°32	29°39	20°10	18°40	8°46	22°31	11°29	20°23	3° 2	1°26	5°16	18°55	M 3
T 4	0 56 28	12°41'17	6♍31	9°15	0♎53	20°46	18°53	8°52	22°29	11°29	20°25	3°R 2	1°23	5°22	18°54	T 4
W 5	1 0 24	13°39'20	20° 9	9°55	2° 7	21°21	19° 5	8°59	22°27	11°28	20°27	3° 1	1°20	5°29	18°53	W 5
T 6	1 4 21	14°37'25	3♎36	10°32	3°21	21°57	19°18	9° 6	22°24	11°27	20°29	2°57	1°17	5°36	18°52	T 6
F 7	1 8 17	15°35'31	16°49	11° 4	4°35	22°32	19°30	9°13	22°22	11°27	20°30	2°52	1°14	5°42	18°51	F 7
S 8	1 12 14	16°33'39	29°49	11°31	5°49	23° 8	19°43	9°20	22°20	11°26	20°32	2°45	1°11	5°49	18°50	S 8
S 9	1 16 10	17°31'48	12♏32	11°54	7° 4	23°43	19°55	9°26	22°18	11°25	20°34	2°37	1° 7	5°56	18°49	S 9
M10	1 20 7	18°29'59	25° 1	12°12	8°18	24°17	20° 8	9°33	22°16	11°24	20°35	2°29	1° 4	6° 3	18°48	M10
T 11	1 24 4	19°28'11	7♐16	12°25	9°32	24°52	20°20	9°39	22°14	11°23	20°37	2°22	1° 1	6° 9	18°47	T 11
W12	1 28 0	20°26'24	19°20	12°32	10°46	25°26	20°32	9°46	22°12	11°22	20°39	2°16	0°58	6°16	18°46	W12
T 13	1 31 57	21°24'39	1♑15	12°R33	12° 1	26° 0	20°45	9°52	22°10	11°21	20°40	2°11	0°55	6°23	18°45	T 13
F 14	1 35 53	22°22'56	13° 6	12°28	13°15	26°34	20°57	9°59	22° 8	11°21	20°42	2° 9	0°51	6°29	18°43	F 14
S 15	1 39 50	23°21'13	24°57	12°16	14°29	27° 8	21° 9	10° 5	22° 6	11°20	20°44	2°D 8	0°48	6°36	18°42	S 15
S 16	1 43 46	24°19'32	6♒55	11°58	15°44	27°41	21°21	10°12	22° 4	11°19	20°45	2° 9	0°45	6°43	18°41	S 16
M17	1 47 43	25°17'53	19° 3	11°33	16°58	28°14	21°33	10°18	22° 2	11°17	20°47	2°10	0°42	6°49	18°39	M17
T 18	1 51 39	26°16'15	1♓27	11° 2	18°13	28°47	21°45	10°24	22° 0	11°16	20°48	2°R11	0°39	6°56	18°38	T 18
W19	1 55 36	27°14'38	14°11	10°23	19°27	29°20	21°57	10°30	21°58	11°15	20°50	2°10	0°36	7° 3	18°36	W19
T 20	1 59 33	28°13'03	27°18	9°39	20°41	29°52	22° 9	10°36	21°57	11°14	20°52	2° 7	0°32	7°10	18°34	T 20
F 21	2 3 29	29°11'29	10♈49	8°48	21°56	0♌24	22°21	10°42	21°55	11°13	20°53	2° 2	0°29	7°16	18°33	F 21
S 22	2 7 26	0♏ 9'57	24°44	7°53	23°10	0°56	22°33	10°48	21°53	11°12	20°55	1°55	0°26	7°23	18°31	S 22
S 23	2 11 22	1° 8'27	8♉58	6°53	24°25	1°28	22°44	10°54	21°52	11°11	20°56	1°46	0°23	7°30	18°29	S 23
M24	2 15 19	2° 6'59	23°27	5°50	25°39	1°59	22°56	11° 0	21°50	11°10	20°58	1°37	0°20	7°36	18°27	M24
T 25	2 19 15	3° 5'32	8♊ 3	4°46	26°54	2°30	23° 8	11° 6	21°48	11° 8	20°59	1°28	0°17	7°43	18°25	T 25
W26	2 23 12	4° 4'08	22°40	3°41	28° 8	3° 1	23°19	11°11	21°47	11° 7	21° 1	1°20	0°13	7°50	18°23	W26
T 27	2 27 8	5° 2'46	7♋11	2°37	29°23	3°31	23°30	11°17	21°45	11° 6	21° 2	1°15	0°10	7°56	18°21	T 27
F 28	2 31 5	6° 1'26	21°31	1°37	0♏38	4° 2	23°42	11°23	21°44	11° 5	21° 3	1°12	0° 7	8° 3	18°19	F 28
S 29	2 35 2	7° 0'08	5♌39	0°41	1°52	4°32	23°53	11°28	21°42	11° 3	21° 5	1°D11	0° 4	8°10	18°17	S 29
S 30	2 38 58	7°58'52	19°32	29♎51	3° 7	5° 1	24° 4	11°33	21°41	11° 2	21° 6	1°11	0° 1	8°16	18°15	S 30
M31	2 42 55	8♏57'38	3♍12	29♎ 9	4♏21	5♌31	24♍15	11♍39	21♓39	11♊ 1	21♍ 7	1°R12	29♒57	8♑23	18♊13	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s50	24n 6	3n13	16s22	2s52	2n19	1n18	21n45	0s 5	5n13	0n40	9n 4	0n50	3s41	0s51	20n20	1s35	11n32	8n25	10s18	10s48	27s22	17n59	4s45
S 2	4 13	19 55	2 8	16 47	3 1	1 51	1 19	21 42	0 4	5 8	0 40	9 1	0 51	3 42	0 51	20 20	1 35	11 31	8 25	10 17	10 49	27 21	17 58	4 45
M 3	4 35	14 40	0 56	17 10	3 9	1 22	1 20	21 38	0 2	5 3	0 40	8 59	0 51	3 43	0 51	20 20	1 35	11 31	8 25	10 17	10 50	27 20	17 58	4 45
T 4	4 57	8 44	0s19	17 32	3 17	0 54	1 21	21 34	0 1	4 58	0 40	8 56	0 51	3 44	0 51	20 20	1 35	11 30	8 26	10 17	10 51	27 19	17 57	4 46
W 5	5 20	2 27	1 32	17 52	3 25	0 26	1 22	21 30	0n 1	4 53	0 40	8 54	0 51	3 45	0 51	20 19	1 35	11 30	8 26	10 17	10 53	27 19	17 57	4 46
T 6	5 42	3s50	2 38	18 10	3 32	0s 3	1 23	21 26	0 2	4 49	0 40	8 51	0 51	3 45	0 51	20 19	1 35	11 29	8 26	10 18	10 54	27 18	17 56	4 47
F 7	6 4	9 51	3 34	18 26	3 39	0 31	1 24	21 22	0 3	4 44	0 41	8 49	0 51	3 46	0 51	20 19	1 35	11 29	8 26	10 20	10 55	27 17	17 56	4 47
S 8	6 26	15 19	4 19	18 41	3 45	1 0	1 24	21 17	0 5	4 39	0 41	8 47	0 51	3 47	0 51	20 19	1 35	11 28	8 26	10 22	10 56	27 16	17 56	4 47
S 9	6 48	20 1	4 49	18 54	3 51	1 28	1 25	21 13	0 6	4 34	0 41	8 44	0 51	3 48	0 51	20 19	1 36	11 28	8 26	10 25	10 57	27 15	17 55	4 48
M10	7 10	23 44	5 5	19 4	3 56	1 57	1 25	21 8	0 8	4 30	0 41	8 42	0 52	3 49	0 51	20 19	1 36	11 27	8 27	10 28	10 58	27 15	17 55	4 48
T 11	7 32	26 18	5 6	19 12	4 0	2 25	1 26	21 4	0 9	4 25	0 41	8 40	0 52	3 49	0 51	20 18	1 36	11 27	8 27	10 31	10 59	27 14	17 54	4 48
W12	7 54	27 38	4 54	19 18	4 4	2 54	1 26	20 59	0 11	4 20	0 41	8 37	0 52	3 50	0 51	20 18	1 36	11 26	8 27	10 33	11 0	27 13	17 54	4 49
T 13	8 15	27 39	4 29	19 20	4 6	3 22	1 26	20 55	0 13	4 16	0 41	8 35	0 52	3 51	0 51	20 18	1 36	11 26	8 27	10 34	11 1	27 12	17 53	4 49
F 14	8 37	26 23	3 53	19 20	4 8	3 51	1 26	20 50	0 14	4 11	0 41	8 33	0 52	3 52	0 50	20 18	1 36	11 25	8 27	10 35	11 3	27 11	17 53	4 50
S 15	8 58	23 57	3 6	19 17	4 8	4 19	1 27	20 45	0 16	4 6	0 41	8 30	0 52	3 52	0 50	20 18	1 36	11 25	8 27	10 35	11 4	27 10	17 52	4 50
S 16	9 19	20 27	2 12	19 11	4 7	4 47	1 27	20 40	0 17	4 2	0 42	8 28	0 52	3 53	0 50	20 18	1 36	11 24	8 28	10 35	11 5	27 9	17 52	4 50
M17	9 41	16 3	1 10	19 0	4 5	5 15	1 27	20 35	0 19	3 57	0 42	8 26	0 53	3 54	0 50	20 17	1 36	11 24	8 28	10 35	11 6	27 9	17 51	4 51
T 18	10 2	10 54	0 4	18 47	4 1	5 43	1 27	20 30	0 21	3 53	0 42	8 24	0 53	3 55	0 50	20 17	1 36	11 24	8 28	10 35	11 7	27 8	17 51	4 51
W19	10 22	5 10	1n 4	18 30	3 55	6 11	1 27	20 25	0 22	3 48	0 42	8 22	0 53	3 55	0 50	20 17	1 36	11 23	8 28	10 35	11 8	27 7	17 51	4 51
T 20	10 43	0n56	2 10	18 8	3 48	6 39	1 26	20 20	0 24	3 43	0 42	8 19	0 53	3 56	0 50	20 17	1 36	11 23	8 29	10 36	11 9	27 6	17 50	4 52
F 21	11 4	7 11	3 11	17 44	3 39	7 7	1 26	20 15	0 25	3 39	0 42	8 17	0 53	3 57	0 50	20 17	1 36	11 22	8 29	10 38	11 10	27 5	17 50	4 52
S 22	11 24	13 14	4 3	17 15	3 28	7 34	1 26	20 10	0 27	3 35	0 42	8 15	0 53	3 57	0 50	20 17	1 36	11 22	8 29	10 40	11 11	27 4	17 49	4 52
S 23	11 44	18 45	4 40	16 44	3 15	8 2	1 25	20 4	0 29	3 30	0 42	8 13	0 53	3 58	0 50	20 16	1 36	11 22	8 29	10 43	11 13	27 3	17 49	4 53
M24	12 4	23 16	5 1	16 9	3 0	8 29	1 25	19 59	0 31	3 26	0 43	8 11	0 54	3 59	0 50	20 16	1 36	11 21	8 29	10 47	11 14	27 2	17 48	4 53
T 25	12 24	26 22	5 2	15 32	2 44	8 56	1 24	19 54	0 32	3 21	0 43	8 9	0 54	3 59	0 50	20 16	1 36	11 21	8 30	10 50	11 15	27 1	17 48	4 53
W26	12 44	27 40	4 43	14 54	2 26	9 23	1 24	19 49	0 34	3 17	0 43	8 7	0 54	4 0	0 50	20 16	1 36	11 20	8 30	10 53	11 16	27 0	17 47	4 54
T 27	13 3	27 4	4 6	14 15	2 8	9 50	1 23	19 43	0 36	3 13	0 43	8 5	0 54	4 0	0 50	20 16	1 36	11 20	8 30	10 54	11 17	27 0	17 47	4 54
F 28	13 23	24 40	3 15	13 35	1 48	10 16	1 23	19 38	0 38	3 8	0 43	8 3	0 54	4 1	0 50	20 15	1 36	11 20	8 30	10 55	11 18	26 59	17 46	4 54
S 29	13 42	20 46	2 12	12 57	1 28	10 42	1 22	19 33	0 40	3 4	0 43	8 1	0 54	4 1	0 50	20 15	1 36	11 19	8 31	10 56	11 19	26 58	17 46	4 55
S 30	14 1	15 46	1 2	12 20	1 7	11 8	1 21	19 28	0 41	3 0	0 43	7 59	0 55	4 2	0 50	20 15	1 36	11 19	8 31	10 56	11 20	26 57	17 45	4 55
M31	14s19	10n 3	0s11	11s47	0s47	11s34	1n20	19n22	0n43	2n55	0n44	7n58	0n55	4s 2	0s50	20n15	1s36	11n19	8n31	10s56	11s21	26s56	17n45	4s55

Julian Day Number = 3249873.5, Delta T = 04h19m28s
Ecliptic obliquity = 23°09'47, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°25'02, Lahiri = 54°32'02

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NOVEMBER 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 51	9♏56'26	16♍39	28°R35	5♏36	6♌ 0	24♍27	11♍44	21°R38	10°R59	21♍ 9	1°R11	29♒54	8♑30	18°R11	T 1
W 2	2 50 48	10°55'17	29°55	28♎11	6°51	6°28	24°37	11°49	21♓37	10♊58	21°10	1♓ 8	29°51	8°37	18♊ 8	W 2
T 3	2 54 44	11°54'09	12♎58	27°56	8° 6	6°56	24°48	11°54	21°35	10°56	21°11	1° 2	29°48	8°43	18° 6	T 3
F 4	2 58 41	12°53'04	25°51	27°D52	9°20	7°24	24°59	11°59	21°34	10°55	21°13	0°53	29°45	8°50	18° 4	F 4
S 5	3 2 37	13°52'00	8♏33	27°58	10°35	7°52	25°10	12° 4	21°33	10°54	21°14	0°41	29°42	8°57	18° 1	S 5
S 6	3 6 34	14°50'59	21° 3	28°15	11°50	8°19	25°21	12° 9	21°32	10°52	21°15	0°29	29°38	9° 3	17°59	S 6
M 7	3 10 31	15°49'59	3♐22	28°41	13° 5	8°46	25°31	12°14	21°31	10°51	21°16	0°15	29°35	9°10	17°56	M 7
T 8	3 14 27	16°49'01	15°30	29°17	14°19	9°13	25°42	12°19	21°30	10°49	21°18	0° 3	29°32	9°17	17°54	T 8
W 9	3 18 24	17°48'05	27°29	0♏ 2	15°34	9°39	25°52	12°24	21°29	10°48	21°19	29♒52	29°29	9°23	17°51	W 9
T 10	3 22 20	18°47'11	9♑21	0°55	16°49	10° 5	26° 2	12°28	21°28	10°46	21°20	29°43	29°26	9°30	17°48	T 10
F 11	3 26 17	19°46'18	21°10	1°56	18° 4	10°30	26°12	12°33	21°27	10°45	21°21	29°37	29°23	9°37	17°46	F 11
S 12	3 30 13	20°45'27	2♒59	3° 3	19°19	10°55	26°23	12°37	21°26	10°43	21°22	29°34	29°19	9°43	17°43	S 12
S 13	3 34 10	21°44'38	14°54	4°16	20°33	11°20	26°33	12°41	21°25	10°41	21°23	29°33	29°16	9°50	17°40	S 13
M14	3 38 6	22°43'50	26°59	5°35	21°48	11°44	26°42	12°46	21°24	10°40	21°24	29°33	29°13	9°57	17°37	M14
T 15	3 42 3	23°43'04	9♓21	6°57	23° 3	12° 8	26°52	12°50	21°24	10°38	21°25	29°33	29°10	10° 4	17°35	T 15
W16	3 46 0	24°42'20	22° 3	8°24	24°18	12°31	27° 2	12°54	21°23	10°37	21°26	29°31	29° 7	10°10	17°32	W16
T 17	3 49 56	25°41'37	5♈12	9°54	25°33	12°54	27°11	12°58	21°22	10°35	21°27	29°28	29° 3	10°17	17°29	T 17
F 18	3 53 53	26°40'56	18°49	11°27	26°48	13°16	27°21	13° 2	21°22	10°33	21°28	29°22	29° 0	10°24	17°26	F 18
S 19	3 57 49	27°40'17	2♉54	13° 2	28° 3	13°38	27°30	13° 5	21°21	10°32	21°29	29°13	28°57	10°30	17°23	S 19
S 20	4 1 46	28°39'39	17°24	14°39	29°17	14° 0	27°40	13° 9	21°21	10°30	21°30	29° 2	28°54	10°37	17°20	S 20
M21	4 5 42	29°39'04	2♊14	16°17	0♐32	14°21	27°49	13°13	21°20	10°29	21°31	28°50	28°51	10°44	17°17	M21
T 22	4 9 39	0♐38'30	17°15	17°56	1°47	14°41	27°58	13°16	21°20	10°27	21°32	28°39	28°48	10°50	17°14	T 22
W23	4 13 35	1°37'58	2♋17	19°36	3° 2	15° 1	28° 7	13°20	21°19	10°25	21°33	28°30	28°44	10°57	17°11	W23
T 24	4 17 32	2°37'29	17°10	21°17	4°17	15°21	28°16	13°23	21°19	10°24	21°33	28°23	28°41	11° 4	17° 8	T 24
F 25	4 21 29	3°37'02	1♌48	22°57	5°32	15°40	28°24	13°26	21°19	10°22	21°34	28°18	28°38	11°10	17° 5	F 25
S 26	4 25 25	4°36'36	16° 6	24°39	6°47	15°58	28°33	13°29	21°19	10°20	21°35	28°17	28°35	11°17	17° 2	S 26
S 27	4 29 22	5°36'13	0♍ 3	26°20	8° 2	16°16	28°41	13°32	21°19	10°19	21°36	28°16	28°32	11°24	16°59	S 27
M28	4 33 18	6°35'52	13°39	28° 1	9°17	16°34	28°50	13°35	21°18	10°17	21°36	28°16	28°29	11°30	16°56	M28
T 29	4 37 15	7°35'33	26°56	29°42	10°32	16°50	28°58	13°38	21°D18	10°15	21°37	28°15	28°25	11°37	16°52	T 29
W30	4 41 11	8♐35'16	9♎57	1♐23	11♐47	17♌ 7	29♍ 6	13♍41	21♓18	10♊13	21♍38	28♒12	28♒22	11♑44	16♊49	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s38	3n58	1s21	11s16	0s27	11s59	1n19	19n17	0n45	2n51	0n44	7n56	0n55	4s 3	0s50	20n14	1s36	11n19	8n31	10s56	11s23	26s55	17n44	4s55
W 2	14 56	2s12	2 26	10 50	0 8	12 25	1 18	19 12	0 47	2 47	0 44	7 54	0 55	4 3	0 50	20 14	1 36	11 18	8 32	10 57	11 24	26 54	17 44	4 56
T 3	15 14	8 11	3 22	10 27	0n10	12 49	1 17	19 7	0 49	2 43	0 44	7 52	0 55	4 4	0 50	20 14	1 36	11 18	8 32	10 59	11 25	26 53	17 43	4 56
F 4	15 32	13 43	4 7	10 10	0 28	13 14	1 16	19 2	0 51	2 39	0 44	7 50	0 55	4 4	0 50	20 14	1 36	11 18	8 32	11 2	11 26	26 52	17 43	4 56
S 5	15 49	18 35	4 39	9 57	0 43	13 38	1 15	18 56	0 53	2 35	0 44	7 49	0 55	4 5	0 50	20 14	1 36	11 17	8 32	11 6	11 27	26 51	17 42	4 57
S 6	16 6	22 35	4 57	9 50	0 58	14 2	1 14	18 51	0 55	2 31	0 45	7 47	0 56	4 5	0 50	20 13	1 36	11 17	8 33	11 11	11 28	26 50	17 42	4 57
M 7	16 23	25 30	5 0	9 47	1 10	14 26	1 12	18 46	0 57	2 27	0 45	7 45	0 56	4 6	0 50	20 13	1 37	11 17	8 33	11 15	11 29	26 49	17 41	4 57
T 8	16 40	27 11	4 50	9 49	1 22	14 49	1 11	18 41	0 59	2 23	0 45	7 44	0 56	4 6	0 50	20 13	1 37	11 17	8 33	11 20	11 30	26 48	17 41	4 57
W 9	16 57	27 35	4 27	9 55	1 32	15 12	1 10	18 36	1 1	2 19	0 45	7 42	0 56	4 6	0 50	20 13	1 37	11 17	8 33	11 23	11 31	26 47	17 40	4 58
T 10	17 13	26 42	3 52	10 6	1 40	15 35	1 8	18 32	1 3	2 15	0 45	7 40	0 56	4 7	0 50	20 12	1 37	11 16	8 34	11 26	11 32	26 46	17 40	4 58
F 11	17 29	24 37	3 8	10 20	1 47	15 57	1 7	18 27	1 5	2 11	0 45	7 39	0 56	4 7	0 50	20 12	1 37	11 16	8 34	11 28	11 34	26 44	17 39	4 58
S 12	17 44	21 28	2 16	10 38	1 52	16 18	1 5	18 22	1 7	2 7	0 45	7 37	0 57	4 7	0 50	20 12	1 37	11 16	8 34	11 29	11 35	26 43	17 39	4 58
S 13	17 59	17 24	1 17	10 58	1 56	16 40	1 4	18 17	1 9	2 4	0 46	7 36	0 57	4 8	0 50	20 12	1 37	11 16	8 34	11 30	11 36	26 42	17 38	4 59
M14	18 14	12 35	0 14	11 21	1 59	17 1	1 2	18 13	1 11	2 0	0 46	7 34	0 57	4 8	0 50	20 12	1 37	11 16	8 35	11 30	11 37	26 41	17 38	4 59
T 15	18 29	7 11	0n52	11 46	2 1	17 21	1 0	18 8	1 14	1 56	0 46	7 33	0 57	4 8	0 49	20 11	1 37	11 16	8 35	11 30	11 38	26 40	17 38	4 59
W16	18 44	1 20	1 56	12 13	2 2	17 41	0 59	18 4	1 16	1 52	0 46	7 32	0 57	4 8	0 49	20 11	1 37	11 15	8 35	11 30	11 39	26 39	17 37	4 59
T 17	18 58	4n45	2 56	12 42	2 1	18 0	0 57	18 0	1 18	1 49	0 46	7 30	0 58	4 9	0 49	20 11	1 37	11 15	8 36	11 32	11 40	26 38	17 37	5 0
F 18	19 11	10 49	3 49	13 11	2 0	18 19	0 55	17 56	1 20	1 45	0 46	7 29	0 58	4 9	0 49	20 11	1 37	11 15	8 36	11 34	11 41	26 37	17 36	5 0
S 19	19 25	16 33	4 29	13 41	1 58	18 38	0 53	17 52	1 23	1 42	0 47	7 28	0 58	4 9	0 49	20 10	1 37	11 15	8 36	11 37	11 42	26 36	17 36	5 0
S 20	19 38	21 32	4 54	14 12	1 56	18 56	0 51	17 48	1 25	1 38	0 47	7 27	0 58	4 9	0 49	20 10	1 37	11 15	8 36	11 41	11 43	26 35	17 35	5 0
M21	19 51	25 16	5 0	14 43	1 52	19 14	0 49	17 44	1 27	1 35	0 47	7 25	0 58	4 9	0 49	20 10	1 37	11 15	8 37	11 45	11 44	26 33	17 35	5 0
T 22	20 3	27 17	4 45	15 14	1 48	19 31	0 47	17 40	1 30	1 31	0 47	7 24	0 58	4 9	0 49	20 10	1 37	11 15	8 37	11 48	11 46	26 32	17 34	5 1
W23	20 15	27 19	4 10	15 45	1 44	19 47	0 45	17 37	1 32	1 28	0 47	7 23	0 59	4 9	0 49	20 9	1 37	11 15	8 37	11 52	11 47	26 31	17 34	5 1
T 24	20 27	25 22	3 19	16 16	1 39	20 3	0 43	17 33	1 34	1 25	0 48	7 22	0 59	4 9	0 49	20 9	1 37	11 15	8 38	11 54	11 48	26 30	17 33	5 1
F 25	20 38	21 43	2 15	16 47	1 34	20 18	0 41	17 30	1 37	1 22	0 48	7 21	0 59	4 10	0 49	20 9	1 37	11 15	8 38	11 56	11 49	26 29	17 33	5 1
S 26	20 49	16 51	1 4	17 17	1 29	20 33	0 39	17 27	1 39	1 18	0 48	7 20	0 59	4 10	0 49	20 9	1 37	11 15	8 38	11 56	11 50	26 28	17 32	5 1
S 27	20 59	11 11	0s 9	17 46	1 23	20 47	0 37	17 24	1 42	1 15	0 48	7 19	0 59	4 10	0 49	20 8	1 37	11 15	8 39	11 56	11 51	26 27	17 32	5 1
M28	21 10	5 7	1 20	18 14	1 17	21 1	0 35	17 21	1 44	1 12	0 48	7 18	1 0	4 10	0 49	20 8	1 37	11 15	8 39	11 56	11 52	26 25	17 32	5 2
T 29	21 19	1s 1	2 25	18 42	1 11	21 14	0 32	17 18	1 47	1 9	0 49	7 17	1 0	4 10	0 49	20 8	1 37	11 15	8 39	11 57	11 53	26 24	17 31	5 2
W30	21s29	6s59	3s21	19s 9	1n 4	21s26	0n30	17n16	1n49	1n 6	0n49	7n16	1n 0	4s10	0s49	20n 8	1s37	11n15	8n39	11s58	11s54	26s23	17n31	5s 2

Julian Day Number = 3249904.5, Delta T = 04h19m29s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°25'07, Lahiri = 54°32'07

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4185

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 8	9♐35'02	22♎43	3♐ 4	13♐ 2	17♑22	29♍14	13♍43	21♓19	10°R12	21♍38	28°R 6	28♒19	11♑51	16°R46	T 1
F 2	4 49 4	10°34'49	5♏18	4°44	14°17	17°37	29°22	13°46	21°19	10♊10	21°39	27♒56	28°16	11°57	16♊43	F 2
S 3	4 53 1	11°34'39	17°43	6°24	15°32	17°52	29°29	13°48	21°19	10° 8	21°39	27°45	28°13	12° 4	16°40	S 3
S 4	4 56 58	12°34'30	29°59	8° 4	16°47	18° 5	29°37	13°50	21°19	10° 7	21°40	27°31	28° 9	12°11	16°37	S 4
M 5	5 0 54	13°34'23	12♐ 6	9°43	18° 2	18°18	29°44	13°53	21°19	10° 5	21°41	27°17	28° 6	12°17	16°33	M 5
T 6	5 4 51	14°34'19	24° 6	11°22	19°17	18°31	29°52	13°55	21°20	10° 3	21°41	27° 4	28° 3	12°24	16°30	T 6
W 7	5 8 47	15°34'16	6♑ 0	13° 0	20°32	18°43	29°59	13°57	21°20	10° 2	21°41	26°53	28° 0	12°31	16°27	W 7
T 8	5 12 44	16°34'14	17°50	14°38	21°47	18°54	0♎ 6	13°59	21°20	10° 0	21°42	26°44	27°57	12°37	16°24	T 8
F 9	5 16 40	17°34'14	29°37	16°15	23° 2	19° 4	0°13	14° 0	21°21	9°58	21°42	26°37	27°54	12°44	16°21	F 9
S 10	5 20 37	18°34'16	11♒26	17°53	24°17	19°14	0°19	14° 2	21°21	9°57	21°43	26°34	27°50	12°51	16°17	S 10
S 11	5 24 33	19°34'19	23°19	19°29	25°33	19°23	0°26	14° 4	21°22	9°55	21°43	26°D33	27°47	12°57	16°14	S 11
M12	5 28 30	20°34'24	5♓22	21° 6	26°48	19°31	0°32	14° 5	21°23	9°53	21°43	26°33	27°44	13° 4	16°11	M12
T 13	5 32 27	21°34'30	17°40	22°42	28° 3	19°39	0°38	14° 6	21°23	9°52	21°44	26°R33	27°41	13°11	16° 8	T 13
W14	5 36 23	22°34'38	0♈18	24°17	29°18	19°45	0°45	14° 8	21°24	9°50	21°44	26°33	27°38	13°17	16° 5	W14
T 15	5 40 20	23°34'47	13°21	25°53	0♑33	19°51	0°50	14° 9	21°25	9°48	21°44	26°31	27°35	13°24	16° 1	T 15
F 16	5 44 16	24°34'57	26°52	27°28	1°48	19°57	0°56	14°10	21°26	9°47	21°44	26°27	27°31	13°31	15°58	F 16
S 17	5 48 13	25°35'09	10♉54	29° 2	3° 3	20° 1	1° 2	14°11	21°26	9°45	21°44	26°21	27°28	13°37	15°55	S 17
S 18	5 52 9	26°35'22	25°25	0♑37	4°18	20° 5	1° 7	14°11	21°27	9°44	21°45	26°12	27°25	13°44	15°52	S 18
M19	5 56 6	27°35'36	10♊20	2°11	5°33	20° 7	1°13	14°12	21°28	9°42	21°45	26° 3	27°22	13°51	15°49	M19
T 20	6 0 3	28°35'53	25°32	3°45	6°48	20°10	1°18	14°13	21°29	9°41	21°45	25°54	27°19	13°58	15°46	T 20
W21	6 3 59	29°36'10	10♋49	5°19	8° 4	20°11	1°23	14°13	21°30	9°39	21°45	25°46	27°15	14° 4	15°43	W21
T 22	6 7 56	0♑36'30	26° 1	6°52	9°19	20°R11	1°28	14°13	21°32	9°37	21°R45	25°41	27°12	14°11	15°40	T 22
F 23	6 11 52	1°36'51	10♌58	8°25	10°34	20°11	1°32	14°14	21°33	9°36	21°45	25°38	27° 9	14°18	15°36	F 23
S 24	6 15 49	2°37'13	25°34	9°58	11°49	20° 9	1°37	14°R14	21°34	9°34	21°45	25°D37	27° 6	14°24	15°33	S 24
S 25	6 19 45	3°37'37	9♍43	11°31	13° 4	20° 7	1°41	14°14	21°35	9°33	21°45	25°37	27° 3	14°31	15°30	S 25
M26	6 23 42	4°38'03	23°27	13° 4	14°19	20° 4	1°45	14°14	21°37	9°31	21°45	25°38	27° 0	14°38	15°27	M26
T 27	6 27 38	5°38'31	6♎47	14°36	15°34	20° 0	1°49	14°13	21°38	9°30	21°44	25°R39	26°56	14°44	15°24	T 27
W28	6 31 35	6°39'01	19°44	16° 8	16°50	19°56	1°53	14°13	21°39	9°28	21°44	25°38	26°53	14°51	15°22	W28
T 29	6 35 32	7°39'32	2♏24	17°40	18° 5	19°50	1°57	14°13	21°41	9°27	21°44	25°35	26°50	14°58	15°19	T 29
F 30	6 39 28	8°40'04	14°48	19°12	19°20	19°43	2° 0	14°12	21°42	9°26	21°44	25°30	26°47	15° 4	15°16	F 30
S 31	6 43 25	9♑40'39	27♏ 2	20♑44	20♑35	19♑36	2♎ 3	14♍11	21♓44	9♊24	21♍44	25♒23	26♒44	15♑11	15♊13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	12s33	4s 6	19s35	0n58	21s38	0n28	17n14	1n52	1n 3	0n49	7n15	1n 0	4s 9	0s49	20n 7	1s37	11n15	8n40	12s 0	11s55	26s22	17n30	5s 2
F 2	21 47	17 30	4 38	20 0	0 51	21 50	0 26	17 12	1 55	1 0	0 49	7 15	1 0	4 9	0 49	20 7	1 37	11 15	8 40	12 3	11 56	26 21	17 30	5 2
S 3	21 55	21 39	4 56	20 24	0 44	22 0	0 23	17 10	1 57	0 57	0 49	7 14	1 1	4 9	0 49	20 7	1 37	11 15	8 40	12 7	11 58	26 19	17 29	5 2
S 4	22 3	24 48	5 0	20 47	0 37	22 10	0 21	17 8	2 0	0 55	0 50	7 13	1 1	4 9	0 49	20 7	1 37	11 15	8 41	12 12	11 59	26 18	17 29	5 2
M 5	22 10	26 47	4 51	21 9	0 30	22 19	0 19	17 7	2 3	0 52	0 50	7 13	1 1	4 9	0 49	20 6	1 37	11 15	8 41	12 16	12 0	26 17	17 29	5 2
T 6	22 17	27 30	4 28	21 30	0 23	22 28	0 16	17 5	2 5	0 49	0 50	7 12	1 1	4 9	0 49	20 6	1 37	11 15	8 41	12 21	12 1	26 16	17 28	5 3
W 7	22 24	26 56	3 54	21 50	0 16	22 36	0 14	17 4	2 8	0 47	0 50	7 11	1 1	4 9	0 49	20 6	1 37	11 15	8 42	12 25	12 2	26 14	17 28	5 3
T 8	22 30	25 8	3 10	22 8	0 9	22 43	0 12	17 4	2 11	0 44	0 50	7 11	1 2	4 8	0 49	20 6	1 37	11 15	8 42	12 28	12 3	26 13	17 27	5 3
F 9	22 35	22 15	2 18	22 25	0 2	22 50	0 9	17 3	2 14	0 42	0 51	7 10	1 2	4 8	0 49	20 6	1 37	11 16	8 42	12 30	12 4	26 12	17 27	5 3
S 10	22 41	18 26	1 20	22 42	0s 5	22 56	0 7	17 3	2 17	0 39	0 51	7 10	1 2	4 8	0 48	20 5	1 37	11 16	8 43	12 31	12 5	26 11	17 27	5 3
S 11	22 46	13 52	0 17	22 57	0 11	23 1	0 4	17 3	2 19	0 37	0 51	7 10	1 2	4 8	0 48	20 5	1 37	11 16	8 43	12 31	12 6	26 9	17 26	5 3
M12	22 50	8 42	0n47	23 10	0 18	23 6	0 2	17 3	2 22	0 34	0 51	7 9	1 2	4 7	0 48	20 5	1 37	11 16	8 43	12 31	12 7	26 8	17 26	5 3
T 13	22 54	3 7	1 50	23 23	0 25	23 9	0s 1	17 3	2 25	0 32	0 51	7 9	1 3	4 7	0 48	20 5	1 37	11 16	8 44	12 31	12 8	26 7	17 25	5 3
W14	22 57	2n43	2 50	23 34	0 32	23 13	0 3	17 4	2 28	0 30	0 52	7 9	1 3	4 7	0 48	20 4	1 37	11 16	8 44	12 31	12 9	26 5	17 25	5 3
T 15	23 1	8 38	3 43	23 44	0 38	23 15	0 5	17 5	2 31	0 28	0 52	7 8	1 3	4 6	0 48	20 4	1 37	11 17	8 44	12 32	12 11	26 4	17 25	5 3
F 16	23 3	14 22	4 25	23 53	0 45	23 17	0 8	17 6	2 34	0 26	0 52	7 8	1 3	4 6	0 48	20 4	1 37	11 17	8 45	12 33	12 12	26 3	17 24	5 3
S 17	23 5	19 35	4 54	24 1	0 51	23 18	0 10	17 7	2 37	0 24	0 52	7 8	1 3	4 6	0 48	20 4	1 37	11 17	8 45	12 35	12 13	26 2	17 24	5 3
S 18	23 7	23 49	5 5	24 7	0 57	23 18	0 13	17 9	2 40	0 22	0 53	7 8	1 4	4 5	0 48	20 4	1 37	11 17	8 45	12 38	12 14	26 0	17 24	5 3
M19	23 8	26 37	4 55	24 12	1 3	23 18	0 15	17 11	2 43	0 20	0 53	7 8	1 4	4 5	0 48	20 3	1 37	11 18	8 46	12 41	12 15	25 59	17 23	5 3
T 20	23 9	27 30	4 25	24 16	1 9	23 17	0 18	17 13	2 46	0 18	0 53	7 8	1 4	4 4	0 48	20 3	1 37	11 18	8 46	12 44	12 16	25 58	17 23	5 3
W21	23 10	26 19	3 36	24 18	1 15	23 15	0 20	17 16	2 49	0 16	0 53	7 8	1 4	4 4	0 48	20 3	1 37	11 18	8 46	12 47	12 17	25 56	17 23	5 3
T 22	23 10	23 11	2 32	24 20	1 21	23 13	0 22	17 19	2 52	0 15	0 53	7 8	1 4	4 4	0 48	20 3	1 37	11 18	8 46	12 49	12 18	25 55	17 22	5 3
F 23	23 9	18 32	1 18	24 20	1 26	23 9	0 25	17 22	2 55	0 13	0 54	7 8	1 5	4 3	0 48	20 3	1 37	11 19	8 47	12 50	12 19	25 53	17 22	5 3
S 24	23 8	12 51	0 0	24 19	1 31	23 6	0 27	17 25	2 58	0 11	0 54	7 8	1 5	4 3	0 48	20 2	1 36	11 19	8 47	12 50	12 20	25 52	17 22	5 3
S 25	23 7	6 40	1s15	24 16	1 36	23 1	0 29	17 28	3 1	0 10	0 54	7 8	1 5	4 2	0 48	20 2	1 36	11 19	8 47	12 50	12 21	25 51	17 21	5 3
M26	23 5	0 22	2 24	24 13	1 41	22 56	0 32	17 32	3 4	0 9	0 54	7 9	1 5	4 1	0 48	20 2	1 36	11 20	8 48	12 50	12 22	25 49	17 21	5 3
T 27	23 3	5s46	3 23	24 8	1 46	22 50	0 34	17 37	3 7	0 7	0 55	7 9	1 5	4 1	0 48	20 2	1 36	11 20	8 48	12 49	12 23	25 48	17 21	5 3
W28	23 0	11 30	4 10	24 1	1 50	22 43	0 36	17 41	3 10	0 6	0 55	7 9	1 6	4 0	0 48	20 2	1 36	11 20	8 48	12 50	12 25	25 47	17 21	5 3
T 29	22 57	16 36	4 43	23 54	1 54	22 36	0 39	17 46	3 14	0 5	0 55	7 9	1 6	4 0	0 48	20 1	1 36	11 21	8 49	12 51	12 26	25 45	17 20	5 3
F 30	22 53	20 55	5 3	23 45	1 58	22 28	0 41	17 51	3 17	0 4	0 55	7 10	1 6	3 59	0 48	20 1	1 36	11 21	8 49	12 52	12 27	25 44	17 20	5 3
S 31	22s49	24s15	5s 8	23s36	2s 2	22s19	0s43	17n56	3n20	0n 3	0n56	7n10	1n 6	3s58	0s48	20n 1	1s36	11n21	8n49	12s55	12s28	25s42	17n20	5s 3

Julian Day Number = 3249934.5, Delta T = 04h19m31s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°25'11, Lahiri = 54°32'11

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JANUARY 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 21	10♑41'15	9♐ 6	22♑16	21♑50	19°R28	2♎ 6	14°R11	21♓46	9°R23	21°R43	25°R14	26♒41	15♑18	15°R10	S 1
M 2	6 51 18	11°41'52	21° 4	23°47	23° 5	19♌19	2° 9	14♍10	21°47	9♊21	21♍43	25♒ 5	26°37	15°24	15♊ 7	M 2
T 3	6 55 14	12°42'31	2♑57	25°19	24°21	19° 9	2°12	14° 9	21°49	9°20	21°43	24°57	26°34	15°31	15° 4	T 3
W 4	6 59 11	13°43'11	14°47	26°50	25°36	18°58	2°14	14° 8	21°51	9°19	21°42	24°49	26°31	15°38	15° 2	W 4
T 5	7 3 8	14°43'52	26°36	28°21	26°51	18°46	2°17	14° 6	21°52	9°17	21°42	24°44	26°28	15°44	14°59	T 5
F 6	7 7 4	15°44'34	8♒25	29°51	28° 6	18°33	2°19	14° 5	21°54	9°16	21°42	24°40	26°25	15°51	14°56	F 6
S 7	7 11 1	16°45'17	20°17	1♒21	29°21	18°20	2°21	14° 3	21°56	9°15	21°41	24°D39	26°21	15°58	14°54	S 7
S 8	7 14 57	17°46'01	2♓15	2°51	0♒37	18° 6	2°23	14° 2	21°58	9°14	21°41	24°39	26°18	16° 4	14°51	S 8
M 9	7 18 54	18°46'46	14°22	4°21	1°52	17°51	2°24	14° 0	22° 0	9°12	21°40	24°40	26°15	16°11	14°49	M 9
T 10	7 22 50	19°47'32	26°41	5°50	3° 7	17°35	2°26	13°59	22° 2	9°11	21°40	24°42	26°12	16°18	14°46	T 10
W11	7 26 47	20°48'19	9♈18	7°18	4°22	17°19	2°27	13°57	22° 4	9°10	21°39	24°44	26° 9	16°24	14°44	W11
T 12	7 30 43	21°49'06	22°15	8°45	5°37	17° 1	2°28	13°55	22° 6	9° 9	21°39	24°R44	26° 6	16°31	14°41	T 12
F 13	7 34 40	22°49'54	5♉38	10°12	6°53	16°43	2°28	13°53	22° 8	9° 8	21°38	24°43	26° 2	16°38	14°39	F 13
S 14	7 38 37	23°50'43	19°28	11°38	8° 8	16°25	2°29	13°50	22°11	9° 7	21°37	24°41	25°59	16°45	14°37	S 14
S 15	7 42 33	24°51'32	3♊46	13° 3	9°23	16° 6	2°30	13°48	22°13	9° 6	21°37	24°38	25°56	16°51	14°34	S 15
M16	7 46 30	25°52'22	18°29	14°26	10°38	15°46	2°30	13°46	22°15	9° 5	21°36	24°34	25°53	16°58	14°32	M16
T 17	7 50 26	26°53'13	3♋31	15°47	11°53	15°26	2°R30	13°43	22°17	9° 3	21°35	24°29	25°50	17° 5	14°30	T 17
W18	7 54 23	27°54'05	18°45	17° 7	13° 9	15° 5	2°30	13°41	22°20	9° 3	21°35	24°26	25°47	17°11	14°28	W18
T 19	7 58 19	28°54'57	4♌ 1	18°25	14°24	14°44	2°29	13°38	22°22	9° 2	21°34	24°23	25°43	17°18	14°26	T 19
F 20	8 2 16	29°55'50	19° 7	19°40	15°39	14°22	2°29	13°35	22°24	9° 1	21°33	24°D22	25°40	17°25	14°24	F 20
S 21	8 6 13	0♒56'43	3♍55	20°51	16°54	14° 0	2°28	13°32	22°27	9° 0	21°32	24°23	25°37	17°31	14°22	S 21
S 22	8 10 9	1°57'38	18°19	22° 0	18° 9	13°37	2°27	13°29	22°29	8°59	21°32	24°24	25°34	17°38	14°20	S 22
M23	8 14 6	2°58'33	2♎16	23° 4	19°24	13°15	2°26	13°26	22°32	8°58	21°31	24°25	25°31	17°45	14°18	M23
T 24	8 18 2	3°59'29	15°46	24° 4	20°40	12°51	2°24	13°23	22°34	8°57	21°30	24°26	25°27	17°51	14°17	T 24
W25	8 21 59	5° 0'26	28°50	24°58	21°55	12°28	2°23	13°20	22°37	8°56	21°29	24°27	25°24	17°58	14°15	W25
T 26	8 25 55	6° 1'24	11♏32	25°46	23°10	12° 5	2°21	13°17	22°40	8°56	21°28	24°R27	25°21	18° 5	14°13	T 26
F 27	8 29 52	7° 2'23	23°55	26°26	24°25	11°41	2°19	13°13	22°42	8°55	21°27	24°26	25°18	18°11	14°12	F 27
S 28	8 33 48	8° 3'22	6♐ 4	26°59	25°40	11°17	2°17	13°10	22°45	8°54	21°26	24°25	25°15	18°18	14°10	S 28
S 29	8 37 45	9° 4'23	18° 2	27°23	26°55	10°54	2°15	13° 6	22°48	8°54	21°25	24°23	25°12	18°25	14° 8	S 29
M30	8 41 42	10° 5'23	29°55	27°38	28°10	10°30	2°12	13° 3	22°50	8°53	21°24	24°20	25° 8	18°31	14° 7	M30
T 31	8 45 38	11♒ 6'25	11♑44	27°R41	29♒26	10♌ 7	2♎10	12♍59	22♓53	8♊52	21♍23	24♒18	25♒ 5	18♑38	14♊ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s44	26s29	4s59	23s24	2s 5	22s10	0s45	18n 1	3n23	0n 2	0n56	7n11	1n 6	3s58	0s48	20n 1	1s36	11n22	8n50	12s58	12s29	25s41	17n20	5s 3
M 2	22 39	27 29	4 37	23 12	2 8	22 0	0 48	18 7	3 26	0 1	0 56	7 11	1 7	3 57	0 48	20 1	1 36	11 22	8 50	13 1	12 30	25 39	17 19	5 3
T 3	22 34	27 11	4 3	22 59	2 11	21 49	0 50	18 13	3 29	0s 0	0 56	7 12	1 7	3 56	0 48	20 0	1 36	11 23	8 50	13 3	12 31	25 38	17 19	5 3
W 4	22 28	25 39	3 19	22 44	2 13	21 38	0 52	18 19	3 32	0 1	0 57	7 13	1 7	3 56	0 47	20 0	1 36	11 23	8 51	13 6	12 32	25 37	17 19	5 3
T 5	22 22	22 59	2 27	22 28	2 16	21 26	0 54	18 26	3 35	0 2	0 57	7 13	1 7	3 55	0 47	20 0	1 36	11 23	8 51	13 8	12 33	25 35	17 19	5 3
F 6	22 15	19 21	1 27	22 11	2 17	21 13	0 56	18 32	3 37	0 2	0 57	7 14	1 7	3 54	0 47	20 0	1 36	11 24	8 51	13 9	12 34	25 34	17 19	5 3
S 7	22 8	14 56	0 24	21 53	2 19	21 0	0 58	18 39	3 40	0 3	0 57	7 15	1 8	3 53	0 47	20 0	1 36	11 24	8 51	13 9	12 35	25 32	17 18	5 2
S 8	22 0	9 54	0n41	21 33	2 19	20 46	1 0	18 46	3 43	0 3	0 57	7 15	1 8	3 53	0 47	20 0	1 36	11 25	8 52	13 9	12 36	25 31	17 18	5 2
M 9	21 52	4 27	1 46	21 13	2 20	20 31	1 2	18 54	3 46	0 4	0 58	7 16	1 8	3 52	0 47	20 0	1 36	11 25	8 52	13 9	12 37	25 29	17 18	5 2
T 10	21 43	1n15	2 46	20 51	2 20	20 16	1 4	19 1	3 49	0 4	0 58	7 17	1 8	3 51	0 47	19 59	1 36	11 26	8 52	13 8	12 38	25 28	17 18	5 2
W11	21 34	7 1	3 40	20 29	2 19	20 0	1 5	19 9	3 51	0 4	0 58	7 18	1 8	3 50	0 47	19 59	1 36	11 26	8 53	13 8	12 39	25 26	17 18	5 2
T 12	21 25	12 40	4 25	20 5	2 18	19 44	1 7	19 16	3 54	0 4	0 58	7 19	1 9	3 49	0 47	19 59	1 36	11 27	8 53	13 8	12 41	25 25	17 18	5 2
F 13	21 15	17 54	4 56	19 41	2 17	19 27	1 9	19 24	3 56	0 4	0 59	7 20	1 9	3 48	0 47	19 59	1 36	11 27	8 53	13 8	12 42	25 23	17 18	5 2
S 14	21 5	22 24	5 12	19 15	2 15	19 10	1 11	19 32	3 59	0 4	0 59	7 21	1 9	3 48	0 47	19 59	1 36	11 28	8 54	13 9	12 43	25 22	17 17	5 2
S 15	20 55	25 43	5 9	18 49	2 12	18 52	1 12	19 40	4 1	0 4	0 59	7 22	1 9	3 47	0 47	19 59	1 36	11 28	8 54	13 10	12 44	25 20	17 17	5 2
M16	20 44	27 26	4 47	18 22	2 9	18 33	1 14	19 48	4 4	0 4	0 59	7 23	1 9	3 46	0 47	19 59	1 36	11 29	8 54	13 11	12 45	25 19	17 17	5 1
T 17	20 32	27 11	4 4	17 54	2 5	18 14	1 16	19 56	4 6	0 4	1 0	7 24	1 10	3 45	0 47	19 59	1 36	11 29	8 54	13 12	12 46	25 17	17 17	5 1
W18	20 21	24 54	3 3	17 26	2 0	17 55	1 17	20 5	4 8	0 4	1 0	7 25	1 10	3 44	0 47	19 58	1 36	11 30	8 55	13 14	12 47	25 16	17 17	5 1
T 19	20 8	20 48	1 50	16 57	1 54	17 35	1 19	20 13	4 10	0 3	1 0	7 27	1 10	3 43	0 47	19 58	1 36	11 30	8 55	13 14	12 48	25 14	17 17	5 1
F 20	19 56	15 23	0 29	16 28	1 48	17 14	1 20	20 21	4 12	0 3	1 0	7 28	1 10	3 42	0 47	19 58	1 36	11 31	8 55	13 15	12 49	25 13	17 17	5 1
S 21	19 43	9 9	0s52	15 58	1 41	16 53	1 21	20 29	4 14	0 2	1 1	7 29	1 10	3 41	0 47	19 58	1 36	11 32	8 56	13 15	12 50	25 11	17 17	5 1
S 22	19 30	2 36	2 8	15 28	1 32	16 32	1 23	20 37	4 16	0 2	1 1	7 30	1 10	3 40	0 47	19 58	1 35	11 32	8 56	13 14	12 51	25 9	17 17	5 0
M23	19 16	3s52	3 14	14 59	1 23	16 10	1 24	20 46	4 17	0 1	1 1	7 32	1 11	3 39	0 47	19 58	1 35	11 33	8 56	13 14	12 52	25 8	17 17	5 0
T 24	19 2	9 56	4 7	14 30	1 13	15 47	1 25	20 54	4 19	0 0	1 1	7 33	1 11	3 38	0 47	19 58	1 35	11 33	8 56	13 13	12 53	25 6	17 17	5 0
W25	18 48	15 23	4 45	14 2	1 2	15 24	1 26	21 2	4 20	0n 1	1 2	7 34	1 11	3 37	0 47	19 58	1 35	11 34	8 57	13 13	12 54	25 5	17 17	5 0
T 26	18 33	20 0	5 8	13 34	0 50	15 1	1 27	21 10	4 21	0 1	1 2	7 36	1 11	3 36	0 47	19 58	1 35	11 35	8 57	13 13	12 55	25 3	17 17	5 0
F 27	18 18	23 38	5 16	13 8	0 36	14 37	1 28	21 17	4 23	0 2	1 2	7 37	1 11	3 35	0 47	19 58	1 35	11 35	8 57	13 13	12 56	25 2	17 17	5 0
S 28	18 3	26 9	5 9	12 43	0 22	14 13	1 29	21 25	4 24	0 3	1 2	7 39	1 12	3 34	0 47	19 58	1 35	11 36	8 57	13 14	12 57	25 0	17 17	4 59
S 29	17 47	27 26	4 50	12 20	0 6	13 49	1 30	21 32	4 25	0 5	1 3	7 40	1 12	3 33	0 47	19 58	1 35	11 36	8 58	13 15	12 58	24 58	17 17	4 59
M30	17 31	27 27	4 17	12 0	0n10	13 24	1 31	21 40	4 26	0 6	1 3	7 42	1 12	3 32	0 47	19 58	1 35	11 37	8 58	13 15	13 0	24 57	17 17	4 59
T 31	17s14	26s13	3s34	11s42	0n28	12s58	1s32	21n47	4n26	0n 7	1n 3	7n43	1n12	3s30	0s47	19n58	1s35	11n38	8n58	13s16	13s 1	24s55	17n17	4s59

Julian Day Number = 3249965.5, Delta T = 04h19m32s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°25'15, Lahiri = 54°32'15

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FEBRUARY 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 49 35	12♒ 7'27	23♉33	27°R34	0♓41	9°R43	2°R 7	12°R55	22♓56	8°R52	21°R22	24°R16	25♒ 2	18♉45	14°R 4	W 1
T 2	8 53 31	13° 8'29	5♒23	27♒15	1°56	9♌20	2♎ 4	12♍51	22°59	8♊51	21♍21	24♒15	24°59	18°51	14♊ 3	T 2
F 3	8 57 28	14° 9'32	17°18	26°43	3°11	8°57	2° 0	12°47	23° 2	8°51	21°20	24°14	24°56	18°58	14° 2	F 3
S 4	9 1 24	15°10'34	29°19	26° 1	4°26	8°34	1°57	12°43	23° 5	8°50	21°19	24°D14	24°53	19° 5	14° 1	S 4
S 5	9 5 21	16°11'37	11♓28	25° 7	5°41	8°12	1°53	12°39	23° 8	8°50	21°18	24°15	24°49	19°11	14° 0	S 5
M 6	9 9 17	17°12'40	23°46	24° 4	6°56	7°50	1°49	12°35	23°11	8°49	21°17	24°15	24°46	19°18	13°59	M 6
T 7	9 13 14	18°13'43	6♈16	22°53	8°11	7°28	1°45	12°31	23°14	8°49	21°15	24°16	24°43	19°25	13°58	T 7
W 8	9 17 11	19°14'45	19° 1	21°36	9°26	7° 7	1°41	12°27	23°17	8°49	21°14	24°17	24°40	19°31	13°57	W 8
T 9	9 21 7	20°15'48	2♉ 2	20°15	10°41	6°46	1°37	12°22	23°20	8°48	21°13	24°17	24°37	19°38	13°56	T 9
F 10	9 25 4	21°16'50	15°22	18°55	11°56	6°26	1°32	12°18	23°23	8°48	21°12	24°17	24°33	19°45	13°55	F 10
S 11	9 29 0	22°17'52	29° 3	17°36	13°11	6° 6	1°28	12°13	23°26	8°48	21°11	24°R17	24°30	19°51	13°55	S 11
S 12	9 32 57	23°18'54	13♊ 5	16°21	14°26	5°47	1°23	12° 9	23°29	8°48	21° 9	24°17	24°27	19°58	13°54	S 12
M13	9 36 53	24°19'55	27°28	15°13	15°41	5°29	1°18	12° 4	23°32	8°48	21° 8	24°D17	24°24	20° 5	13°54	M13
T 14	9 40 50	25°20'56	12♋ 8	14°12	16°56	5°11	1°13	12° 0	23°35	8°47	21° 7	24°17	24°21	20°11	13°53	T 14
W15	9 44 46	26°21'57	27° 1	13°20	18°11	4°54	1° 7	11°55	23°38	8°47	21° 6	24°17	24°18	20°18	13°53	W15
T 16	9 48 43	27°22'57	12♌ 0	12°38	19°26	4°38	1° 2	11°51	23°42	8°47	21° 4	24°17	24°14	20°25	13°52	T 16
F 17	9 52 40	28°23'57	26°56	12° 6	20°41	4°23	0°56	11°46	23°45	8°D47	21° 3	24°R18	24°11	20°31	13°52	F 17
S 18	9 56 36	29°24'56	11♍42	11°43	21°56	4° 8	0°51	11°41	23°48	8°47	21° 2	24°17	24° 8	20°38	13°52	S 18
S 19	10 0 33	0♓25'55	26°10	11°30	23°11	3°54	0°45	11°37	23°51	8°47	21° 0	24°17	24° 5	20°45	13°52	S 19
M20	10 4 29	1°26'54	10♎15	11°D26	24°26	3°40	0°39	11°32	23°55	8°47	20°59	24°16	24° 2	20°51	13°52	M20
T 21	10 8 26	2°27'53	23°54	11°30	25°40	3°28	0°32	11°27	23°58	8°48	20°58	24°15	23°59	20°58	13°D52	T 21
W22	10 12 22	3°28'52	7♏ 6	11°41	26°55	3°16	0°26	11°22	24° 1	8°48	20°56	24°14	23°55	21° 5	13°52	W22
T 23	10 16 19	4°29'51	19°55	12° 0	28°10	3° 5	0°20	11°17	24° 5	8°48	20°55	24°13	23°52	21°11	13°52	T 23
F 24	10 20 15	5°30'49	2♐22	12°26	29°25	2°55	0°13	11°12	24° 8	8°48	20°54	24°D13	23°49	21°18	13°52	F 24
S 25	10 24 12	6°31'47	14°33	12°58	0♈39	2°46	0° 6	11° 8	24°11	8°48	20°52	24°13	23°46	21°25	13°52	S 25
S 26	10 28 9	7°32'45	26°31	13°34	1°54	2°37	29♍59	11° 3	24°15	8°49	20°51	24°14	23°43	21°31	13°53	S 26
M27	10 32 5	8°33'43	8♑22	14°16	3° 9	2°29	29°53	10°58	24°18	8°49	20°49	24°15	23°39	21°38	13°53	M27
T 28	10 36 2	9♓34'40	20♑10	15♒ 3	4♈23	2♌22	29♍46	10♍53	24♓22	8♊49	20♍48	24♒16	23♒36	21♉45	13♊54	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s58	23s48	2s42	11s28	0n46	12s33	1s32	21n54	4n27	0n 8	1n 3	7n45	1n12	3s29	0s47	19n58	1s35	11n38	8n58	13s17	13s 2	24s53	17n17	4s59
T 2	16 41	20 22	1 43	11 17	1 4	12 7	1 33	22 1	4 27	0 10	1 4	7 47	1 12	3 28	0 47	19 57	1 35	11 39	8 59	13 17	13 3	24 52	17 17	4 58
F 3	16 23	16 5	0 38	11 9	1 23	11 41	1 33	22 7	4 28	0 11	1 4	7 48	1 13	3 27	0 47	19 57	1 35	11 39	8 59	13 17	13 4	24 50	17 17	4 58
S 4	16 6	11 8	0n28	11 6	1 42	11 14	1 34	22 13	4 28	0 13	1 4	7 50	1 13	3 26	0 47	19 57	1 35	11 40	8 59	13 17	13 5	24 48	17 17	4 58
S 5	15 48	5 44	1 34	11 6	2 0	10 47	1 34	22 19	4 28	0 15	1 4	7 52	1 13	3 25	0 46	19 57	1 35	11 41	8 59	13 17	13 6	24 47	17 17	4 58
M 6	15 30	0 3	2 37	11 11	2 18	10 20	1 35	22 25	4 28	0 16	1 5	7 53	1 13	3 23	0 46	19 57	1 35	11 41	9 0	13 17	13 7	24 45	17 17	4 58
T 7	15 11	5n44	3 33	11 18	2 34	9 52	1 35	22 31	4 28	0 18	1 5	7 55	1 13	3 22	0 46	19 57	1 35	11 42	9 0	13 17	13 8	24 44	17 17	4 57
W 8	14 53	11 22	4 20	11 30	2 48	9 25	1 35	22 36	4 28	0 20	1 5	7 57	1 13	3 21	0 46	19 57	1 35	11 43	9 0	13 17	13 9	24 42	17 18	4 57
T 9	14 34	16 39	4 54	11 43	3 0	8 57	1 35	22 41	4 27	0 22	1 5	7 59	1 13	3 20	0 46	19 57	1 35	11 43	9 0	13 16	13 10	24 40	17 18	4 57
F 10	14 15	21 16	5 14	11 59	3 9	8 29	1 35	22 46	4 27	0 24	1 5	8 0	1 14	3 19	0 46	19 57	1 34	11 44	9 0	13 16	13 11	24 38	17 18	4 57
S 11	13 55	24 52	5 17	12 16	3 16	8 0	1 35	22 50	4 27	0 26	1 6	8 2	1 14	3 17	0 46	19 57	1 34	11 45	9 1	13 16	13 12	24 37	17 18	4 56
S 12	13 35	27 5	5 1	12 34	3 20	7 31	1 35	22 54	4 26	0 28	1 6	8 4	1 14	3 16	0 46	19 57	1 34	11 45	9 1	13 16	13 13	24 35	17 18	4 56
M13	13 16	27 34	4 26	12 52	3 22	7 3	1 35	22 58	4 25	0 30	1 6	8 6	1 14	3 15	0 46	19 58	1 34	11 46	9 1	13 16	13 14	24 33	17 18	4 56
T 14	12 55	26 10	3 34	13 10	3 21	6 34	1 35	23 2	4 24	0 32	1 6	8 8	1 14	3 14	0 46	19 58	1 34	11 47	9 1	13 16	13 15	24 32	17 18	4 56
W15	12 35	22 54	2 26	13 27	3 19	6 4	1 35	23 5	4 23	0 35	1 7	8 10	1 14	3 12	0 46	19 58	1 34	11 47	9 1	13 16	13 16	24 30	17 19	4 56
T 16	12 14	18 5	1 8	13 43	3 14	5 35	1 34	23 8	4 23	0 37	1 7	8 11	1 14	3 11	0 46	19 58	1 34	11 48	9 2	13 16	13 17	24 28	17 19	4 55
F 17	11 54	12 10	0s15	13 57	3 8	5 5	1 34	23 11	4 21	0 39	1 7	8 13	1 15	3 10	0 46	19 58	1 34	11 49	9 2	13 16	13 18	24 26	17 19	4 55
S 18	11 33	5 37	1 35	14 11	3 0	4 36	1 33	23 13	4 20	0 42	1 7	8 15	1 15	3 9	0 46	19 58	1 34	11 49	9 2	13 16	13 19	24 25	17 19	4 55
S 19	11 12	1s 4	2 48	14 23	2 52	4 6	1 33	23 15	4 19	0 44	1 7	8 17	1 15	3 7	0 46	19 58	1 34	11 50	9 2	13 17	13 20	24 23	17 19	4 55
M20	10 50	7 31	3 49	14 33	2 42	3 36	1 32	23 17	4 18	0 47	1 8	8 19	1 15	3 6	0 46	19 58	1 34	11 51	9 2	13 17	13 22	24 21	17 20	4 54
T 21	10 29	13 25	4 34	14 42	2 32	3 6	1 31	23 19	4 17	0 49	1 8	8 21	1 15	3 5	0 46	19 58	1 34	11 51	9 2	13 17	13 23	24 19	17 20	4 54
W22	10 7	18 30	5 3	14 49	2 22	2 36	1 30	23 20	4 15	0 52	1 8	8 23	1 15	3 3	0 46	19 58	1 34	11 52	9 3	13 17	13 24	24 18	17 20	4 54
T 23	9 45	22 35	5 16	14 54	2 11	2 6	1 30	23 21	4 14	0 55	1 8	8 25	1 15	3 2	0 46	19 58	1 34	11 53	9 3	13 18	13 25	24 16	17 20	4 54
F 24	9 23	25 32	5 14	14 58	2 0	1 35	1 29	23 22	4 12	0 58	1 8	8 27	1 15	3 1	0 46	19 58	1 34	11 54	9 3	13 18	13 26	24 14	17 21	4 53
S 25	9 1	27 12	4 58	15 0	1 49	1 5	1 28	23 23	4 11	1 0	1 8	8 29	1 16	2 59	0 46	19 58	1 34	11 54	9 3	13 18	13 27	24 12	17 21	4 53
S 26	8 38	27 35	4 28	15 0	1 37	0 35	1 26	23 23	4 9	1 3	1 9	8 31	1 16	2 58	0 46	19 58	1 34	11 55	9 3	13 18	13 28	24 11	17 21	4 53
M27	8 16	26 42	3 48	14 59	1 26	0 4	1 25	23 24	4 7	1 6	1 9	8 32	1 16	2 57	0 46	19 58	1 34	11 56	9 3	13 17	13 29	24 9	17 21	4 53
T 28	7s53	24s36	2s58	14s56	1n15	0n26	1s24	23n24	4n 6	1n 9	1n 9	8n34	1n16	2s55	0s46	19n59	1s34	11n56	9n 3	13s17	13s30	24s 7	17n22	4s52

Julian Day Number = 3249996.5, Delta T = 04h19m33s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°25'20, Lahiri = 54°32'19

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MARCH 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 58	10♓35'37	1♒59	15♒53	5♈38	2°R16	29°R39	10°R48	24♓25	8♊50	20°R47	24♒18	23♒33	21♉51	13♊54	W 1
T 2	10 43 55	11°36'33	13°53	16°47	6°53	2♌11	29♍31	10♍43	24°28	8°50	20♍45	24°19	23°30	21°58	13°55	T 2
F 3	10 47 51	12°37'28	25°55	17°44	8° 7	2° 6	29°24	10°38	24°32	8°51	20°44	24°R19	23°27	22° 5	13°55	F 3
S 4	10 51 48	13°38'23	8♓ 8	18°44	9°22	2° 3	29°17	10°33	24°35	8°51	20°42	24°18	23°24	22°11	13°56	S 4
S 5	10 55 44	14°39'17	20°32	19°47	10°36	2° 0	29° 9	10°28	24°39	8°52	20°41	24°17	23°20	22°18	13°57	S 5
M 6	10 59 41	15°40'11	3♈ 9	20°52	11°51	1°58	29° 2	10°23	24°42	8°52	20°39	24°14	23°17	22°25	13°58	M 6
T 7	11 3 38	16°41'03	15°59	22° 0	13° 5	1°56	28°54	10°19	24°46	8°53	20°38	24°10	23°14	22°31	13°59	T 7
W 8	11 7 34	17°41'54	29° 2	23°10	14°19	1°D56	28°47	10°14	24°49	8°53	20°36	24° 7	23°11	22°38	14° 0	W 8
T 9	11 11 31	18°42'45	12♉19	24°21	15°34	1°56	28°39	10° 9	24°53	8°54	20°35	24° 3	23° 8	22°45	14° 1	T 9
F 10	11 15 27	19°43'34	25°49	25°35	16°48	1°57	28°31	10° 4	24°56	8°55	20°34	24° 0	23° 4	22°51	14° 2	F 10
S 11	11 19 24	20°44'22	9♊32	26°50	18° 2	1°59	28°23	9°59	24°59	8°56	20°32	23°58	23° 1	22°58	14° 3	S 11
S 12	11 23 20	21°45'08	23°28	28° 6	19°17	2° 1	28°15	9°54	25° 3	8°56	20°31	23°D58	22°58	23° 5	14° 4	S 12
M13	11 27 17	22°45'54	7♋35	29°24	20°31	2° 4	28° 8	9°50	25° 6	8°57	20°29	23°59	22°55	23°11	14° 6	M13
T 14	11 31 13	23°46'38	21°54	0♓44	21°45	2° 8	28° 0	9°45	25°10	8°58	20°28	24° 0	22°52	23°18	14° 7	T 14
W15	11 35 10	24°47'20	6♌20	2° 4	22°59	2°13	27°52	9°40	25°13	8°59	20°26	24° 2	22°49	23°25	14° 9	W15
T 16	11 39 7	25°48'02	20°51	3°26	24°13	2°18	27°44	9°36	25°17	9° 0	20°25	24°R 2	22°45	23°31	14°10	T 16
F 17	11 43 3	26°48'41	5♍23	4°49	25°27	2°24	27°36	9°31	25°20	9° 1	20°23	24° 2	22°42	23°38	14°12	F 17
S 18	11 47 0	27°49'20	19°49	6°14	26°41	2°31	27°28	9°27	25°24	9° 2	20°22	24° 0	22°39	23°45	14°13	S 18
S 19	11 50 56	28°49'57	4♎ 3	7°39	27°55	2°38	27°20	9°22	25°27	9° 3	20°21	23°56	22°36	23°51	14°15	S 19
M20	11 54 53	29°50'33	18° 2	9° 5	29° 9	2°46	27°12	9°18	25°31	9° 4	20°19	23°51	22°33	23°58	14°17	M20
T 21	11 58 49	0♈51'08	1♏39	10°33	0♉23	2°54	27° 4	9°13	25°34	9° 5	20°18	23°44	22°30	24° 5	14°19	T 21
W22	12 2 46	1°51'42	14°54	12° 1	1°37	3° 4	26°56	9° 9	25°38	9° 6	20°16	23°38	22°26	24°11	14°21	W22
T 23	12 6 42	2°52'14	27°46	13°30	2°50	3°13	26°48	9° 5	25°41	9° 7	20°15	23°32	22°23	24°18	14°22	T 23
F 24	12 10 39	3°52'46	10♐18	15° 1	4° 4	3°24	26°41	9° 0	25°45	9° 8	20°13	23°28	22°20	24°25	14°24	F 24
S 25	12 14 35	4°53'17	22°31	16°32	5°18	3°35	26°33	8°56	25°48	9° 9	20°12	23°25	22°17	24°31	14°27	S 25
S 26	12 18 32	5°53'46	4♑31	18° 5	6°31	3°46	26°25	8°52	25°52	9°10	20°11	23°D24	22°14	24°38	14°29	S 26
M27	12 22 29	6°54'14	16°23	19°38	7°45	3°58	26°17	8°48	25°55	9°12	20° 9	23°25	22°10	24°45	14°31	M27
T 28	12 26 25	7°54'41	28°11	21°12	8°58	4°10	26°10	8°44	25°59	9°13	20° 8	23°26	22° 7	24°51	14°33	T 28
W29	12 30 22	8°55'07	10♒ 1	22°47	10°12	4°24	26° 2	8°40	26° 2	9°14	20° 7	23°27	22° 4	24°58	14°35	W29
T 30	12 34 18	9°55'32	21°58	24°23	11°25	4°37	25°54	8°36	26° 5	9°16	20° 5	23°R28	22° 1	25° 5	14°38	T 30
F 31	12 38 15	10♈55'55	4♓ 6	26♓ 0	12♉38	4♌51	25♍47	8♍33	26♓ 9	9♊17	20♍ 4	23♒28	21♒58	25♉11	14♊40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s31	21s27	2s 1	14s52	1n 4	0n57	1s23	23n23	4n 4	1n12	1n 9	8n36	1n16	2s54	0s46	19n59	1s33	11n57	9n 4	13s16	13s31	24s 5	17n22	4s52
T 2	7 8	17 23	0 57	14 47	0 53	1 27	1 21	23 23	4 2	1 15	1 9	8 38	1 16	2 53	0 46	19 59	1 33	11 58	9 4	13 16	13 32	24 3	17 22	4 52
F 3	6 45	12 36	0n 9	14 40	0 43	1 57	1 20	23 22	4 1	1 18	1 9	8 40	1 16	2 51	0 46	19 59	1 33	11 58	9 4	13 16	13 33	24 2	17 23	4 52
S 4	6 22	7 15	1 16	14 31	0 32	2 28	1 18	23 21	3 59	1 21	1 10	8 42	1 16	2 50	0 46	19 59	1 33	11 59	9 4	13 16	13 34	24 0	17 23	4 51
S 5	5 58	1 34	2 20	14 22	0 22	2 58	1 17	23 20	3 57	1 24	1 10	8 44	1 16	2 49	0 46	19 59	1 33	12 0	9 4	13 17	13 35	23 58	17 23	4 51
M 6	5 35	4n16	3 18	14 11	0 12	3 28	1 15	23 19	3 55	1 27	1 10	8 46	1 16	2 47	0 46	19 59	1 33	12 0	9 4	13 17	13 36	23 56	17 24	4 51
T 7	5 12	10 2	4 7	13 58	0 3	3 59	1 14	23 17	3 53	1 30	1 10	8 48	1 16	2 46	0 46	20 0	1 33	12 1	9 4	13 19	13 37	23 54	17 24	4 51
W 8	4 48	15 27	4 45	13 45	0s 6	4 29	1 12	23 16	3 51	1 33	1 10	8 50	1 16	2 45	0 46	20 0	1 33	12 2	9 4	13 20	13 38	23 52	17 24	4 51
T 9	4 25	20 14	5 8	13 30	0 15	4 59	1 10	23 14	3 50	1 36	1 10	8 52	1 17	2 43	0 46	20 0	1 33	12 2	9 4	13 21	13 39	23 50	17 25	4 50
F 10	4 1	24 4	5 14	13 14	0 24	5 29	1 8	23 12	3 48	1 40	1 10	8 53	1 17	2 42	0 46	20 0	1 33	12 3	9 4	13 22	13 40	23 49	17 25	4 50
S 11	3 38	26 37	5 3	12 56	0 33	5 59	1 6	23 10	3 46	1 43	1 10	8 55	1 17	2 40	0 46	20 0	1 33	12 3	9 5	13 23	13 41	23 47	17 25	4 50
S 12	3 14	27 33	4 34	12 38	0 41	6 28	1 4	23 7	3 44	1 46	1 10	8 57	1 17	2 39	0 46	20 0	1 33	12 4	9 5	13 23	13 42	23 45	17 26	4 50
M13	2 50	26 44	3 48	12 18	0 49	6 58	1 2	23 5	3 42	1 49	1 11	8 59	1 17	2 38	0 46	20 0	1 33	12 5	9 5	13 22	13 43	23 43	17 26	4 49
T 14	2 27	24 9	2 47	11 58	0 56	7 27	1 0	23 2	3 40	1 52	1 11	9 1	1 17	2 36	0 46	20 1	1 33	12 5	9 5	13 22	13 44	23 41	17 27	4 49
W15	2 3	20 1	1 36	11 36	1 3	7 57	0 58	22 59	3 38	1 55	1 11	9 3	1 17	2 35	0 46	20 1	1 33	12 6	9 5	13 22	13 45	23 39	17 27	4 49
T 16	1 39	14 39	0 17	11 13	1 10	8 26	0 55	22 56	3 36	1 59	1 11	9 4	1 17	2 34	0 46	20 1	1 33	12 7	9 5	13 21	13 46	23 37	17 27	4 49
F 17	1 15	8 28	1s 2	10 49	1 17	8 55	0 53	22 53	3 34	2 2	1 11	9 6	1 17	2 32	0 46	20 1	1 33	12 7	9 5	13 21	13 47	23 35	17 28	4 48
S 18	0 51	1 54	2 16	10 25	1 23	9 23	0 51	22 49	3 32	2 5	1 11	9 8	1 17	2 31	0 46	20 1	1 33	12 8	9 5	13 22	13 48	23 34	17 28	4 48
S 19	0 28	4s41	3 21	9 59	1 29	9 52	0 48	22 46	3 30	2 8	1 11	9 10	1 17	2 29	0 46	20 2	1 32	12 8	9 5	13 23	13 49	23 32	17 29	4 48
M20	0 4	10 53	4 12	9 32	1 34	10 20	0 46	22 42	3 29	2 11	1 11	9 11	1 17	2 28	0 46	20 2	1 32	12 9	9 5	13 25	13 50	23 30	17 29	4 48
T 21	0n20	16 25	4 48	9 4	1 40	10 48	0 43	22 38	3 27	2 15	1 11	9 13	1 17	2 27	0 46	20 2	1 32	12 10	9 5	13 27	13 51	23 28	17 29	4 48
W22	0 44	21 1	5 7	8 35	1 44	11 16	0 40	22 34	3 25	2 18	1 11	9 15	1 17	2 25	0 46	20 2	1 32	12 10	9 5	13 29	13 52	23 26	17 30	4 47
T 23	1 8	24 28	5 10	8 5	1 49	11 43	0 38	22 30	3 23	2 21	1 11	9 16	1 17	2 24	0 46	20 2	1 32	12 11	9 5	13 31	13 53	23 24	17 30	4 47
F 24	1 31	26 38	4 57	7 35	1 53	12 11	0 35	22 26	3 21	2 24	1 11	9 18	1 17	2 23	0 46	20 3	1 32	12 11	9 5	13 33	13 54	23 22	17 31	4 47
S 25	1 55	27 29	4 32	7 3	1 57	12 38	0 32	22 22	3 19	2 27	1 11	9 19	1 17	2 21	0 46	20 3	1 32	12 12	9 5	13 33	13 55	23 20	17 31	4 47
S 26	2 19	26 59	3 54	6 31	2 0	13 4	0 30	22 17	3 17	2 30	1 11	9 21	1 17	2 20	0 46	20 3	1 32	12 12	9 5	13 34	13 56	23 18	17 32	4 46
M27	2 43	25 16	3 7	5 57	2 4	13 31	0 27	22 12	3 16	2 33	1 11	9 22	1 17	2 19	0 46	20 3	1 32	12 13	9 5	13 34	13 58	23 16	17 32	4 46
T 28	3 6	22 27	2 13	5 23	2 6	13 57	0 24	22 8	3 14	2 36	1 11	9 24	1 17	2 17	0 46	20 4	1 32	12 13	9 5	13 33	13 59	23 14	17 33	4 46
W29	3 30	18 42	1 12	4 48	2 9	14 22	0 21	22 3	3 12	2 39	1 11	9 25	1 17	2 16	0 46	20 4	1 32	12 14	9 5	13 33	14 0	23 12	17 33	4 46
T 30	3 53	14 9	0 8	4 12	2 11	14 48	0 18	21 58	3 10	2 42	1 11	9 27	1 17	2 15	0 46	20 4	1 32	12 14	9 5	13 32	14 1	23 10	17 33	4 46
F 31	4n17	9s 0	0n57	3s36	2s12	15n13	0s15	21n53	3n 8	2n45	1n11	9n28	1n17	2s13	0s46	20n 4	1s32	12n15	9n 5	13s33	14s 2	23s 8	17n34	4s45

Julian Day Number = 3250024.5, Delta T = 04h19m34s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°25'23, Lahiri = 54°32'23

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APRIL 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 11	11♈56'17	16♓29	27♓39	13♉52	5♌ 6	25°R40	8°R29	26♓12	9♊18	20°R 2	23°R25	21♒55	25♑18	14♊43	S 1
S 2	12 46 8	12°56'38	29° 8	29°18	15° 5	5°21	25♍32	8♍25	26°16	9°20	20♍ 1	23♒20	21°51	25°25	14°45	S 2
M 3	12 50 4	13°56'56	12♈ 5	0♈58	16°18	5°36	25°25	8°22	26°19	9°21	20° 0	23°13	21°48	25°31	14°48	M 3
T 4	12 54 1	14°57'14	25°19	2°39	17°31	5°52	25°18	8°18	26°22	9°23	19°59	23° 4	21°45	25°38	14°50	T 4
W 5	12 57 58	15°57'30	8♉48	4°21	18°44	6° 9	25°11	8°15	26°26	9°24	19°57	22°55	21°42	25°45	14°53	W 5
T 6	13 1 54	16°57'44	22°30	6° 4	19°57	6°26	25° 4	8°12	26°29	9°26	19°56	22°45	21°39	25°51	14°56	T 6
F 7	13 5 51	17°57'56	6♊21	7°48	21°10	6°43	24°57	8° 8	26°32	9°27	19°55	22°38	21°36	25°58	14°59	F 7
S 8	13 9 47	18°58'07	20°20	9°34	22°23	7° 1	24°50	8° 5	26°36	9°29	19°54	22°32	21°32	26° 5	15° 1	S 8
S 9	13 13 44	19°58'15	4♋23	11°20	23°36	7°19	24°44	8° 2	26°39	9°30	19°52	22°29	21°29	26°11	15° 4	S 9
M10	13 17 40	20°58'22	18°29	13° 8	24°48	7°37	24°37	7°59	26°42	9°32	19°51	22°D27	21°26	26°18	15° 7	M10
T 11	13 21 37	21°58'26	2♌36	14°56	26° 1	7°56	24°31	7°57	26°45	9°34	19°50	22°28	21°23	26°24	15°10	T 11
W12	13 25 33	22°58'29	16°43	16°46	27°14	8°16	24°25	7°54	26°49	9°35	19°49	22°R28	21°20	26°31	15°13	W12
T 13	13 29 30	23°58'29	0♍49	18°37	28°26	8°35	24°19	7°51	26°52	9°37	19°48	22°28	21°16	26°38	15°16	T 13
F 14	13 33 27	24°58'27	14°53	20°29	29°39	8°55	24°13	7°49	26°55	9°39	19°46	22°26	21°13	26°44	15°19	F 14
S 15	13 37 23	25°58'24	28°51	22°22	0♊51	9°16	24° 7	7°46	26°58	9°40	19°45	22°22	21°10	26°51	15°22	S 15
S 16	13 41 20	26°58'18	12♎41	24°16	2° 3	9°37	24° 1	7°44	27° 1	9°42	19°44	22°14	21° 7	26°58	15°26	S 16
M17	13 45 16	27°58'11	26°20	26°11	3°15	9°58	23°56	7°42	27° 5	9°44	19°43	22° 4	21° 4	27° 4	15°29	M17
T 18	13 49 13	28°58'01	9♏43	28° 7	4°27	10°19	23°50	7°39	27° 8	9°46	19°42	21°53	21° 1	27°11	15°32	T 18
W19	13 53 9	29°57'50	22°49	0♉ 4	5°39	10°41	23°45	7°37	27°11	9°48	19°41	21°41	20°57	27°18	15°36	W19
T 20	13 57 6	0♉57'38	5♐36	2° 2	6°51	11° 3	23°40	7°35	27°14	9°49	19°40	21°30	20°54	27°24	15°39	T 20
F 21	14 1 2	1°57'23	18° 6	4° 1	8° 3	11°25	23°35	7°33	27°17	9°51	19°39	21°20	20°51	27°31	15°42	F 21
S 22	14 4 59	2°57'08	0♑19	6° 1	9°15	11°48	23°30	7°32	27°20	9°53	19°38	21°13	20°48	27°38	15°46	S 22
S 23	14 8 55	3°56'50	12°19	8° 1	10°27	12°11	23°26	7°30	27°23	9°55	19°37	21° 9	20°45	27°44	15°49	S 23
M24	14 12 52	4°56'31	24°11	10° 1	11°38	12°34	23°21	7°29	27°26	9°57	19°36	21° 7	20°42	27°51	15°53	M24
T 25	14 16 49	5°56'10	5♒59	12° 2	12°50	12°57	23°17	7°27	27°29	9°59	19°35	21°D 6	20°38	27°58	15°56	T 25
W26	14 20 45	6°55'48	17°50	14° 3	14° 1	13°21	23°13	7°26	27°32	10° 1	19°34	21°R 6	20°35	28° 4	16° 0	W26
T 27	14 24 42	7°55'23	29°48	16° 4	15°12	13°45	23° 9	7°25	27°34	10° 3	19°33	21° 6	20°32	28°11	16° 4	T 27
F 28	14 28 38	8°54'58	11♓58	18° 4	16°24	14° 9	23° 5	7°23	27°37	10° 5	19°32	21° 4	20°29	28°18	16° 7	F 28
S 29	14 32 35	9°54'30	24°26	20° 3	17°35	14°34	23° 1	7°22	27°40	10° 7	19°32	21° 0	20°26	28°24	16°11	S 29
S 30	14 36 31	10♉54'01	7♈15	22♉ 1	18♊46	14♌59	22♍58	7♍22	27♓43	10♊ 9	19♍31	20♒54	20♒22	28♑31	16♊15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n40	3s25	2n 1	2s58	2s13	15n38	0s12	21n47	3n 7	2n48	1n11	9n30	1n17	2s12	0s46	20n 5	1s32	12n16	9n 5	13s34	14s 3	23s 6	17n34	4s45
S 2	5 3	2n25	3 0	2 20	2 14	16 2	0 9	21 42	3 5	2 51	1 11	9 31	1 17	2 11	0 46	20 5	1 32	12 16	9 5	13 35	14 4	23 4	17 35	4 45
M 3	5 26	8 16	3 51	1 41	2 14	16 26	0 6	21 37	3 3	2 54	1 11	9 32	1 17	2 9	0 46	20 5	1 32	12 16	9 5	13 37	14 5	23 2	17 35	4 45
T 4	5 50	13 53	4 31	1 1	2 14	16 49	0 3	21 31	3 1	2 57	1 11	9 34	1 17	2 8	0 46	20 5	1 32	12 17	9 5	13 40	14 6	23 0	17 36	4 45
W 5	6 13	18 57	4 57	0 21	2 14	17 12	0n 0	21 25	3 0	2 59	1 11	9 35	1 17	2 7	0 46	20 6	1 32	12 17	9 5	13 43	14 7	22 58	17 36	4 44
T 6	6 35	23 6	5 6	0n21	2 13	17 35	0 4	21 19	2 58	3 2	1 11	9 36	1 17	2 5	0 46	20 6	1 32	12 18	9 5	13 46	14 8	22 56	17 37	4 44
F 7	6 58	26 0	4 57	1 3	2 12	17 57	0 7	21 13	2 56	3 5	1 11	9 37	1 17	2 4	0 46	20 6	1 32	12 18	9 5	13 49	14 9	22 54	17 37	4 44
S 8	7 21	27 19	4 31	1 45	2 10	18 19	0 10	21 7	2 54	3 7	1 11	9 38	1 17	2 3	0 46	20 6	1 32	12 19	9 5	13 51	14 10	22 52	17 38	4 44
S 9	7 43	26 53	3 48	2 29	2 7	18 40	0 13	21 1	2 53	3 10	1 11	9 39	1 17	2 2	0 46	20 7	1 32	12 19	9 5	13 52	14 11	22 50	17 38	4 44
M10	8 6	24 44	2 51	3 12	2 5	19 1	0 16	20 55	2 51	3 12	1 11	9 40	1 17	2 0	0 46	20 7	1 31	12 20	9 5	13 52	14 12	22 48	17 39	4 44
T 11	8 28	21 3	1 44	3 57	2 1	19 21	0 20	20 48	2 49	3 15	1 11	9 42	1 17	1 59	0 46	20 7	1 31	12 20	9 5	13 52	14 13	22 46	17 39	4 43
W12	8 50	16 8	0 31	4 42	1 58	19 41	0 23	20 42	2 48	3 17	1 11	9 43	1 17	1 58	0 46	20 8	1 31	12 20	9 5	13 52	14 14	22 44	17 40	4 43
T 13	9 12	10 22	0s44	5 27	1 54	20 1	0 26	20 35	2 46	3 19	1 11	9 43	1 17	1 57	0 46	20 8	1 31	12 21	9 4	13 52	14 15	22 42	17 40	4 43
F 14	9 34	4 5	1 57	6 13	1 49	20 19	0 30	20 28	2 45	3 22	1 11	9 44	1 17	1 55	0 46	20 8	1 31	12 21	9 4	13 52	14 16	22 40	17 41	4 43
S 15	9 55	2s20	3 1	7 0	1 44	20 38	0 33	20 21	2 43	3 24	1 11	9 45	1 17	1 54	0 46	20 8	1 31	12 22	9 4	13 54	14 17	22 38	17 41	4 43
S 16	10 17	8 33	3 54	7 47	1 38	20 56	0 36	20 14	2 41	3 26	1 11	9 46	1 17	1 53	0 46	20 9	1 31	12 22	9 4	13 56	14 18	22 36	17 41	4 43
M17	10 38	14 17	4 33	8 34	1 32	21 13	0 40	20 7	2 40	3 28	1 11	9 47	1 17	1 52	0 46	20 9	1 31	12 22	9 4	13 59	14 19	22 34	17 42	4 43
T 18	10 59	19 14	4 56	9 21	1 25	21 29	0 43	20 0	2 38	3 30	1 11	9 48	1 17	1 50	0 46	20 9	1 31	12 23	9 4	14 3	14 20	22 31	17 42	4 42
W19	11 20	23 8	5 2	10 9	1 18	21 46	0 46	19 52	2 37	3 32	1 11	9 48	1 17	1 49	0 46	20 10	1 31	12 23	9 4	14 7	14 21	22 29	17 43	4 42
T 20	11 40	25 48	4 53	10 56	1 10	22 1	0 50	19 45	2 35	3 34	1 11	9 49	1 17	1 48	0 46	20 10	1 31	12 23	9 4	14 10	14 22	22 27	17 43	4 42
F 21	12 1	27 8	4 31	11 44	1 2	22 16	0 53	19 37	2 34	3 36	1 10	9 50	1 17	1 47	0 46	20 10	1 31	12 24	9 4	14 13	14 23	22 25	17 44	4 42
S 22	12 21	27 5	3 56	12 32	0 54	22 31	0 56	19 30	2 32	3 38	1 10	9 50	1 17	1 46	0 46	20 10	1 31	12 24	9 4	14 16	14 24	22 23	17 44	4 42
S 23	12 41	25 46	3 11	13 19	0 44	22 44	1 0	19 22	2 31	3 40	1 10	9 51	1 17	1 45	0 46	20 11	1 31	12 24	9 4	14 17	14 25	22 21	17 45	4 42
M24	13 1	23 17	2 18	14 6	0 35	22 58	1 3	19 14	2 29	3 41	1 10	9 51	1 17	1 43	0 46	20 11	1 31	12 24	9 3	14 18	14 26	22 19	17 45	4 42
T 25	13 21	19 50	1 19	14 53	0 25	23 10	1 6	19 6	2 28	3 43	1 10	9 52	1 17	1 42	0 47	20 11	1 31	12 25	9 3	14 18	14 27	22 17	17 46	4 41
W26	13 40	15 35	0 17	15 38	0 15	23 22	1 9	18 58	2 27	3 44	1 10	9 52	1 17	1 41	0 47	20 12	1 31	12 25	9 3	14 18	14 28	22 15	17 46	4 41
T 27	13 59	10 42	0n46	16 24	0 4	23 33	1 13	18 49	2 25	3 46	1 10	9 53	1 17	1 40	0 47	20 12	1 31	12 25	9 3	14 18	14 29	22 12	17 47	4 41
F 28	14 18	5 19	1 48	17 8	0n 7	23 44	1 16	18 41	2 24	3 47	1 10	9 53	1 17	1 39	0 47	20 12	1 31	12 25	9 3	14 19	14 30	22 10	17 47	4 41
S 29	14 37	0n23	2 47	17 51	0 18	23 54	1 19	18 33	2 22	3 48	1 10	9 54	1 17	1 38	0 47	20 13	1 31	12 26	9 3	14 20	14 31	22 8	17 48	4 41
S 30	14n55	6n12	3n39	18n32	0n30	24n 4	1n22	18n24	2n21	3n50	1n10	9n54	1n17	1s37	0s47	20n13	1s31	12n26	9n 3	14s22	14s32	22s 6	17n48	4s41

Julian Day Number = 3250055.5, Delta T = 04h19m35s
Ecliptic obliquity = 23°09'46, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°25'28, Lahiri = 54°32'28

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MAY 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 28	11♉53'30	20♈26	23♉58	19♊57	15♌24	22°R55	7°R21	27♓46	10♊11	19°R30	20°R44	20♒19	28♐38	16♊19	M 1
T 2	14 44 24	12°52'57	4♉ 0	25°53	21° 8	15°49	22♍52	7♍20	27°48	10°13	19♍29	20♒33	20°16	28°44	16°22	T 2
W 3	14 48 21	13°52'23	17°53	27°45	22°18	16°14	22°49	7°19	27°51	10°15	19°28	20°20	20°13	28°51	16°26	W 3
T 4	14 52 18	14°51'46	2♊ 2	29°35	23°29	16°40	22°46	7°19	27°54	10°17	19°28	20° 8	20°10	28°58	16°30	T 4
F 5	14 56 14	15°51'08	16°21	1♊21	24°40	17° 6	22°44	7°19	27°56	10°19	19°27	19°58	20° 7	29° 4	16°34	F 5
S 6	15 0 11	16°50'28	0♋45	3° 4	25°50	17°32	22°41	7°18	27°59	10°21	19°26	19°50	20° 3	29°11	16°38	S 6
S 7	15 4 7	17°49'45	15° 7	4°43	27° 0	17°59	22°39	7°18	28° 1	10°23	19°26	19°44	20° 0	29°18	16°42	S 7
M 8	15 8 4	18°49'00	29°24	6°18	28°10	18°25	22°37	7°D18	28° 4	10°26	19°25	19°42	19°57	29°24	16°46	M 8
T 9	15 12 0	19°48'13	13♌34	7°48	29°21	18°52	22°36	7°18	28° 6	10°28	19°24	19°41	19°54	29°31	16°50	T 9
W10	15 15 57	20°47'24	27°36	9°14	0♋31	19°19	22°34	7°19	28° 9	10°30	19°24	19°41	19°51	29°37	16°54	W10
T 11	15 19 53	21°46'32	11♍29	10°34	1°40	19°46	22°33	7°19	28°11	10°32	19°23	19°40	19°47	29°44	16°58	T 11
F 12	15 23 50	22°45'38	25°12	11°49	2°50	20°14	22°31	7°19	28°14	10°34	19°23	19°38	19°44	29°51	17° 2	F 12
S 13	15 27 47	23°44'42	8♎47	12°58	4° 0	20°41	22°30	7°20	28°16	10°36	19°22	19°32	19°41	29°57	17° 6	S 13
S 14	15 31 43	24°43'44	22°12	14° 1	5° 9	21° 9	22°30	7°20	28°18	10°39	19°22	19°24	19°38	0♒ 4	17°10	S 14
M15	15 35 40	25°42'44	5♏26	14°59	6°18	21°37	22°29	7°21	28°20	10°41	19°21	19°13	19°35	0°11	17°14	M15
T 16	15 39 36	26°41'41	18°27	15°50	7°28	22° 5	22°29	7°22	28°23	10°43	19°21	19° 0	19°32	0°17	17°19	T 16
W17	15 43 33	27°40'37	1♐16	16°35	8°37	22°33	22°28	7°23	28°25	10°45	19°21	18°47	19°28	0°24	17°23	W17
T 18	15 47 29	28°39'31	13°50	17°14	9°46	23° 2	22°D28	7°24	28°27	10°47	19°20	18°35	19°25	0°31	17°27	T 18
F 19	15 51 26	29°38'24	26°11	17°47	10°54	23°30	22°28	7°25	28°29	10°50	19°20	18°24	19°22	0°37	17°31	F 19
S 20	15 55 22	0♊37'14	8♑19	18°14	12° 3	23°59	22°29	7°27	28°31	10°52	19°20	18°15	19°19	0°44	17°35	S 20
S 21	15 59 19	1°36'03	20°16	18°34	13°11	24°28	22°29	7°28	28°33	10°54	19°19	18° 9	19°16	0°51	17°40	S 21
M22	16 3 16	2°34'50	2♒ 7	18°48	14°20	24°57	22°30	7°29	28°35	10°56	19°19	18° 6	19°13	0°57	17°44	M22
T 23	16 7 12	3°33'36	13°55	18°55	15°28	25°26	22°31	7°31	28°37	10°59	19°19	18°D 5	19° 9	1° 4	17°48	T 23
W24	16 11 9	4°32'19	25°44	18°R57	16°36	25°55	22°32	7°33	28°39	11° 1	19°19	18° 5	19° 6	1°11	17°53	W24
T 25	16 15 5	5°31'01	7♓42	18°53	17°44	26°25	22°33	7°35	28°41	11° 3	19°18	18°R 5	19° 3	1°17	17°57	T 25
F 26	16 19 2	6°29'42	19°52	18°43	18°52	26°54	22°35	7°36	28°43	11° 5	19°18	18° 5	19° 0	1°24	18° 1	F 26
S 27	16 22 58	7°28'21	2♈20	18°28	19°59	27°24	22°36	7°38	28°44	11° 8	19°18	18° 2	18°57	1°31	18° 6	S 27
S 28	16 26 55	8°26'58	15°11	18° 8	21° 6	27°54	22°38	7°41	28°46	11°10	19°18	17°57	18°53	1°37	18°10	S 28
M29	16 30 51	9°25'34	28°28	17°44	22°14	28°24	22°40	7°43	28°48	11°12	19°18	17°49	18°50	1°44	18°14	M29
T 30	16 34 48	10°24'09	12♉11	17°16	23°21	28°54	22°42	7°45	28°49	11°14	19°D18	17°40	18°47	1°51	18°19	T 30
W31	16 38 45	11♊22'41	26♉19	16♊44	24♋27	29♌24	22♍44	7♍48	28♓51	11♊17	19♍18	17♒30	18♒44	1♒57	18♊23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n14	11n55	4n20	19n13	0n41	24n12	1n25	18n15	2n20	3n51	1n 9	9n54	1n17	1s36	0s47	20n13	1s31	12n26	9n 3	14s25	14s33	22s 4	17n49	4s41
T 2	15 32	17 13	4 48	19 51	0 53	24 21	1 29	18 7	2 18	3 52	1 9	9 54	1 17	1 35	0 47	20 14	1 31	12 26	9 2	14 28	14 34	22 2	17 49	4 41
W 3	15 49	21 46	5 0	20 28	1 4	24 28	1 32	17 58	2 17	3 53	1 9	9 54	1 17	1 34	0 47	20 14	1 31	12 26	9 2	14 32	14 35	22 0	17 50	4 41
T 4	16 7	25 8	4 54	21 3	1 15	24 35	1 35	17 49	2 16	3 54	1 9	9 55	1 16	1 33	0 47	20 14	1 31	12 26	9 2	14 36	14 36	21 57	17 50	4 41
F 5	16 24	26 56	4 30	21 36	1 26	24 41	1 38	17 40	2 14	3 55	1 9	9 55	1 16	1 32	0 47	20 15	1 31	12 27	9 2	14 39	14 37	21 55	17 50	4 41
S 6	16 40	26 58	3 48	22 7	1 37	24 47	1 41	17 31	2 13	3 55	1 9	9 55	1 16	1 31	0 47	20 15	1 31	12 27	9 2	14 42	14 38	21 53	17 51	4 40
S 7	16 57	25 10	2 52	22 35	1 47	24 51	1 44	17 21	2 12	3 56	1 9	9 55	1 16	1 30	0 47	20 15	1 31	12 27	9 2	14 44	14 39	21 51	17 51	4 40
M 8	17 13	21 45	1 45	23 2	1 57	24 56	1 47	17 12	2 10	3 57	1 9	9 55	1 16	1 29	0 47	20 15	1 31	12 27	9 2	14 44	14 40	21 49	17 52	4 40
T 9	17 29	17 4	0 32	23 26	2 6	24 59	1 49	17 2	2 9	3 57	1 8	9 55	1 16	1 28	0 47	20 16	1 31	12 27	9 1	14 45	14 41	21 46	17 52	4 40
W10	17 45	11 31	0s42	23 47	2 14	25 2	1 52	16 53	2 8	3 58	1 8	9 54	1 16	1 27	0 47	20 16	1 31	12 27	9 1	14 45	14 42	21 44	17 53	4 40
T 11	18 0	5 26	1 52	24 7	2 22	25 4	1 55	16 43	2 7	3 58	1 8	9 54	1 16	1 26	0 47	20 16	1 31	12 27	9 1	14 45	14 43	21 42	17 53	4 40
F 12	18 15	0s49	2 56	24 24	2 28	25 6	1 58	16 33	2 5	3 59	1 8	9 54	1 16	1 25	0 47	20 17	1 31	12 27	9 1	14 46	14 44	21 40	17 53	4 40
S 13	18 30	6 57	3 48	24 39	2 34	25 7	2 0	16 24	2 4	3 59	1 8	9 54	1 16	1 24	0 47	20 17	1 31	12 27	9 1	14 47	14 45	21 38	17 54	4 40
S 14	18 44	12 41	4 28	24 51	2 39	25 7	2 3	16 14	2 3	3 59	1 8	9 54	1 16	1 23	0 47	20 17	1 31	12 27	9 1	14 50	14 46	21 35	17 54	4 40
M15	18 58	17 46	4 52	25 2	2 43	25 6	2 6	16 3	2 2	3 59	1 8	9 53	1 16	1 22	0 47	20 18	1 30	12 27	9 0	14 53	14 47	21 33	17 55	4 40
T 16	19 12	21 56	5 0	25 10	2 46	25 5	2 8	15 53	2 0	3 59	1 7	9 53	1 16	1 22	0 47	20 18	1 30	12 27	9 0	14 57	14 48	21 31	17 55	4 40
W17	19 25	24 58	4 53	25 16	2 47	25 3	2 10	15 43	1 59	3 59	1 7	9 52	1 16	1 21	0 47	20 18	1 30	12 27	9 0	15 1	14 49	21 29	17 56	4 40
T 18	19 38	26 42	4 32	25 20	2 48	25 1	2 13	15 33	1 58	3 59	1 7	9 52	1 16	1 20	0 47	20 19	1 30	12 27	9 0	15 5	14 49	21 26	17 56	4 40
F 19	19 50	27 5	3 58	25 23	2 47	24 58	2 15	15 22	1 57	3 59	1 7	9 52	1 16	1 19	0 47	20 19	1 30	12 27	9 0	15 8	14 50	21 24	17 56	4 40
S 20	20 3	26 8	3 14	25 23	2 45	24 54	2 17	15 12	1 56	3 59	1 7	9 51	1 16	1 18	0 47	20 19	1 30	12 27	9 0	15 11	14 51	21 22	17 57	4 40
S 21	20 15	23 59	2 22	25 21	2 41	24 50	2 19	15 1	1 55	3 58	1 7	9 50	1 16	1 18	0 47	20 20	1 30	12 27	8 59	15 13	14 52	21 20	17 57	4 40
M22	20 26	20 49	1 24	25 18	2 36	24 45	2 21	14 50	1 53	3 58	1 7	9 50	1 15	1 17	0 47	20 20	1 30	12 27	8 59	15 14	14 53	21 17	17 58	4 40
T 23	20 37	16 49	0 22	25 12	2 30	24 39	2 23	14 40	1 52	3 57	1 6	9 49	1 15	1 16	0 47	20 20	1 30	12 27	8 59	15 14	14 54	21 15	17 58	4 40
W24	20 48	12 9	0n41	25 5	2 23	24 33	2 25	14 29	1 51	3 57	1 6	9 48	1 15	1 15	0 47	20 21	1 30	12 27	8 59	15 14	14 55	21 13	17 58	4 40
T 25	20 59	7 0	1 42	24 56	2 14	24 26	2 27	14 18	1 50	3 56	1 6	9 48	1 15	1 15	0 47	20 21	1 30	12 27	8 59	15 14	14 56	21 11	17 59	4 40
F 26	21 9	1 30	2 41	24 45	2 4	24 18	2 29	14 7	1 49	3 56	1 6	9 47	1 15	1 14	0 47	20 21	1 30	12 27	8 59	15 14	14 57	21 8	17 59	4 40
S 27	21 18	4n11	3 33	24 32	1 52	24 10	2 30	13 56	1 48	3 55	1 6	9 46	1 15	1 13	0 47	20 22	1 30	12 27	8 58	15 15	14 58	21 6	17 59	4 40
S 28	21 28	9 51	4 15	24 18	1 40	24 2	2 32	13 44	1 47	3 54	1 6	9 45	1 15	1 13	0 48	20 22	1 30	12 27	8 58	15 17	14 59	21 4	18 0	4 40
M29	21 36	15 16	4 46	24 2	1 26	23 52	2 33	13 33	1 46	3 53	1 6	9 44	1 15	1 12	0 48	20 22	1 30	12 26	8 58	15 19	15 0	21 1	18 0	4 40
T 30	21 45	20 6	5 2	23 45	1 11	23 43	2 35	13 22	1 45	3 52	1 5	9 44	1 15	1 12	0 48	20 22	1 30	12 26	8 58	15 22	15 1	20 59	18 0	4 40
W31	21n53	23n57	5n 0	23n26	0n56	23n32	2n36	13n10	1n44	3n51	1n 5	9n43	1n15	1s11	0s48	20n23	1s30	12n26	8n58	15s25	15s 2	20s57	18n 1	4s40

Julian Day Number = 3250085.5, Delta T = 04h19m37s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°25'32, Lahiri = 54°32'32

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JUNE 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 41	12♊21'13	10♊48	16°R10	25♋34	29♌54	22♍47	7♍50	28♓53	11♊19	19♍18	17°R19	18♒41	2♒ 4	18♊27	T 1
F 2	16 46 38	13°19'42	25°30	15♊33	26°41	0♍25	22°50	7°53	28°54	11°21	19°18	17♒10	18°38	2°10	18°32	F 2
S 3	16 50 34	14°18'10	10♋18	14°55	27°47	0°56	22°53	7°55	28°56	11°24	19°18	17° 4	18°34	2°17	18°36	S 3
S 4	16 54 31	15°16'35	25° 5	14°17	28°53	1°26	22°56	7°58	28°57	11°26	19°18	16°59	18°31	2°24	18°41	S 4
M 5	16 58 27	16°14'59	9♌43	13°38	29°59	1°57	22°59	8° 1	28°58	11°28	19°19	16°58	18°28	2°30	18°45	M 5
T 6	17 2 24	17°13'21	24° 7	13° 0	1♌ 4	2°28	23° 2	8° 4	29° 0	11°30	19°19	16°D58	18°25	2°37	18°50	T 6
W 7	17 6 21	18°11'41	8♍16	12°23	2°10	2°59	23° 6	8° 7	29° 1	11°33	19°19	16°58	18°22	2°44	18°54	W 7
T 8	17 10 17	19° 9'58	22° 8	11°48	3°15	3°31	23° 9	8°11	29° 2	11°35	19°19	16°R59	18°19	2°50	18°58	T 8
F 9	17 14 14	20° 8'14	5♎44	11°16	4°20	4° 2	23°13	8°14	29° 3	11°37	19°19	16°57	18°15	2°57	19° 3	F 9
S 10	17 18 10	21° 6'28	19° 5	10°47	5°24	4°33	23°17	8°17	29° 4	11°39	19°20	16°54	18°12	3° 4	19° 7	S 10
S 11	17 22 7	22° 4'40	2♏11	10°21	6°29	5° 5	23°22	8°21	29° 6	11°42	19°20	16°48	18° 9	3°10	19°12	S 11
M12	17 26 3	23° 2'50	15° 5	9°59	7°33	5°36	23°26	8°24	29° 7	11°44	19°20	16°41	18° 6	3°17	19°16	M12
T 13	17 30 0	24° 0'58	27°46	9°41	8°37	6° 8	23°31	8°28	29° 8	11°46	19°21	16°32	18° 3	3°24	19°20	T 13
W14	17 33 56	24°59'05	10♐16	9°27	9°41	6°40	23°35	8°32	29° 8	11°48	19°21	16°22	17°59	3°30	19°25	W14
T 15	17 37 53	25°57'10	22°35	9°18	10°44	7°12	23°40	8°36	29° 9	11°50	19°22	16°13	17°56	3°37	19°29	T 15
F 16	17 41 50	26°55'14	4♑44	9°13	11°47	7°44	23°45	8°40	29°10	11°53	19°22	16° 5	17°53	3°44	19°34	F 16
S 17	17 45 46	27°53'16	16°44	9°D13	12°50	8°16	23°50	8°44	29°11	11°55	19°22	16° 0	17°50	3°50	19°38	S 17
S 18	17 49 43	28°51'17	28°36	9°17	13°52	8°48	23°56	8°48	29°12	11°57	19°23	15°56	17°47	3°57	19°42	S 18
M19	17 53 39	29°49'16	10♒25	9°26	14°55	9°20	24° 1	8°52	29°12	11°59	19°23	15°D54	17°44	4° 4	19°47	M19
T 20	17 57 36	0♋47'14	22°12	9°40	15°56	9°53	24° 7	8°56	29°13	12° 1	19°24	15°54	17°40	4°10	19°51	T 20
W21	18 1 32	1°45'11	4♓ 2	9°58	16°58	10°25	24°13	9° 1	29°14	12° 4	19°25	15°55	17°37	4°17	19°55	W21
T 22	18 5 29	2°43'07	15°59	10°20	17°59	10°57	24°19	9° 5	29°14	12° 6	19°25	15°57	17°34	4°23	20° 0	T 22
F 23	18 9 25	3°41'01	28° 8	10°47	19° 0	11°30	24°25	9°10	29°15	12° 8	19°26	15°R58	17°31	4°30	20° 4	F 23
S 24	18 13 22	4°38'55	10♈35	11°18	20° 0	12° 3	24°31	9°14	29°15	12°10	19°27	15°58	17°28	4°37	20° 8	S 24
S 25	18 17 19	5°36'47	23°24	11°52	21° 1	12°35	24°37	9°19	29°15	12°12	19°27	15°56	17°25	4°43	20°13	S 25
M26	18 21 15	6°34'38	6♉38	12°31	22° 0	13° 8	24°44	9°24	29°16	12°14	19°28	15°53	17°21	4°50	20°17	M26
T 27	18 25 12	7°32'29	20°21	13°14	23° 0	13°41	24°50	9°29	29°16	12°16	19°29	15°48	17°18	4°57	20°21	T 27
W28	18 29 8	8°30'18	4♊30	14° 0	23°59	14°14	24°57	9°34	29°16	12°18	19°29	15°43	17°15	5° 3	20°26	W28
T 29	18 33 5	9°28'06	19° 5	14°50	24°57	14°47	25° 4	9°39	29°17	12°21	19°30	15°38	17°12	5°10	20°30	T 29
F 30	18 37 1	10♋25'54	3♋58	15♊44	25♌55	15♍20	25♍11	9♍44	29♓17	12♊23	19♍31	15♒33	17♒ 9	5♒17	20♊34	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	26n24	4n38	23n 6	0n39	23n21	2n37	12n59	1n43	3n50	1n 5	9n42	1n15	1s10	0s48	20n23	1s30	12n26	8n57	15s28	15s 3	20s55	18n 1	4s40
F 2	22 8	27 4	3 59	22 46	0 22	23 10	2 38	12 47	1 41	3 49	1 5	9 41	1 15	1 10	0 48	20 23	1 30	12 26	8 57	15 30	15 4	20 52	18 1	4 40
S 3	22 15	25 48	3 2	22 24	0 5	22 58	2 39	12 35	1 40	3 47	1 5	9 40	1 15	1 9	0 48	20 24	1 30	12 26	8 57	15 33	15 5	20 50	18 2	4 40
S 4	22 22	22 44	1 54	22 2	0s13	22 45	2 40	12 23	1 39	3 46	1 5	9 38	1 15	1 9	0 48	20 24	1 30	12 25	8 57	15 34	15 6	20 48	18 2	4 40
M 5	22 28	18 14	0 39	21 40	0 31	22 32	2 40	12 11	1 38	3 45	1 5	9 37	1 15	1 8	0 48	20 24	1 30	12 25	8 57	15 34	15 7	20 45	18 2	4 40
T 6	22 33	12 43	0s38	21 18	0 48	22 19	2 41	12 0	1 37	3 43	1 4	9 36	1 15	1 8	0 48	20 25	1 30	12 25	8 57	15 34	15 8	20 43	18 3	4 40
W 7	22 39	6 39	1 52	20 56	1 6	22 4	2 42	11 47	1 36	3 42	1 4	9 35	1 15	1 7	0 48	20 25	1 30	12 25	8 56	15 34	15 9	20 41	18 3	4 40
T 8	22 44	0 22	2 57	20 34	1 23	21 50	2 42	11 35	1 35	3 40	1 4	9 34	1 15	1 7	0 48	20 25	1 30	12 24	8 56	15 34	15 10	20 38	18 3	4 40
F 9	22 48	5s47	3 51	20 14	1 39	21 35	2 42	11 23	1 34	3 38	1 4	9 32	1 14	1 6	0 48	20 25	1 30	12 24	8 56	15 34	15 11	20 36	18 3	4 41
S 10	22 52	11 34	4 31	19 54	1 55	21 19	2 42	11 11	1 33	3 37	1 4	9 31	1 14	1 6	0 48	20 26	1 30	12 24	8 56	15 35	15 12	20 34	18 4	4 41
S 11	22 56	16 44	4 56	19 36	2 10	21 3	2 42	10 59	1 32	3 35	1 4	9 30	1 14	1 6	0 48	20 26	1 30	12 24	8 56	15 37	15 13	20 31	18 4	4 41
M12	22 59	21 3	5 6	19 19	2 24	20 47	2 42	10 46	1 31	3 33	1 4	9 28	1 14	1 5	0 48	20 26	1 30	12 23	8 55	15 39	15 14	20 29	18 4	4 41
T 13	23 2	24 18	5 0	19 3	2 37	20 30	2 42	10 34	1 30	3 31	1 3	9 27	1 14	1 5	0 48	20 27	1 30	12 23	8 55	15 42	15 15	20 26	18 4	4 41
W14	23 4	26 21	4 40	18 49	2 49	20 13	2 42	10 21	1 30	3 29	1 3	9 26	1 14	1 5	0 48	20 27	1 30	12 23	8 55	15 45	15 16	20 24	18 5	4 41
T 15	23 6	27 4	4 7	18 37	3 0	19 56	2 41	10 9	1 29	3 27	1 3	9 24	1 14	1 4	0 48	20 27	1 30	12 22	8 55	15 47	15 17	20 22	18 5	4 41
F 16	23 8	26 28	3 23	18 26	3 10	19 38	2 40	9 56	1 28	3 25	1 3	9 23	1 14	1 4	0 48	20 27	1 30	12 22	8 55	15 50	15 18	20 19	18 5	4 41
S 17	23 9	24 38	2 31	18 18	3 19	19 19	2 40	9 43	1 27	3 23	1 3	9 21	1 14	1 4	0 48	20 28	1 30	12 22	8 55	15 52	15 19	20 17	18 5	4 41
S 18	23 9	21 42	1 32	18 10	3 27	19 0	2 39	9 30	1 26	3 21	1 3	9 19	1 14	1 3	0 48	20 28	1 30	12 21	8 54	15 53	15 20	20 15	18 5	4 41
M19	23 10	17 54	0 30	18 5	3 34	18 41	2 38	9 17	1 25	3 18	1 3	9 18	1 14	1 3	0 48	20 28	1 30	12 21	8 54	15 53	15 21	20 12	18 6	4 42
T 20	23 10	13 25	0n34	18 2	3 39	18 22	2 37	9 4	1 24	3 16	1 2	9 16	1 14	1 3	0 48	20 29	1 30	12 20	8 54	15 53	15 21	20 10	18 6	4 42
W21	23 9	8 25	1 37	18 0	3 44	18 2	2 35	8 52	1 23	3 14	1 2	9 14	1 14	1 3	0 48	20 29	1 30	12 20	8 54	15 53	15 22	20 7	18 6	4 42
T 22	23 8	3 4	2 36	17 59	3 48	17 42	2 34	8 38	1 22	3 11	1 2	9 13	1 14	1 3	0 49	20 29	1 31	12 20	8 54	15 52	15 23	20 5	18 6	4 42
F 23	23 7	2n28	3 29	18 0	3 50	17 22	2 32	8 25	1 21	3 9	1 2	9 11	1 14	1 2	0 49	20 29	1 31	12 19	8 54	15 52	15 24	20 3	18 6	4 42
S 24	23 5	8 3	4 14	18 3	3 52	17 1	2 30	8 12	1 20	3 6	1 2	9 9	1 14	1 2	0 49	20 30	1 31	12 19	8 53	15 52	15 25	20 0	18 7	4 42
S 25	23 3	13 26	4 47	18 6	3 53	16 40	2 28	7 59	1 19	3 4	1 2	9 8	1 14	1 2	0 49	20 30	1 31	12 18	8 53	15 53	15 26	19 58	18 7	4 42
M26	23 0	18 24	5 7	18 11	3 53	16 19	2 26	7 46	1 18	3 1	1 2	9 6	1 14	1 2	0 49	20 30	1 31	12 18	8 53	15 53	15 27	19 55	18 7	4 43
T 27	22 57	22 36	5 10	18 18	3 52	15 58	2 24	7 32	1 18	2 58	1 1	9 4	1 14	1 2	0 49	20 30	1 31	12 18	8 53	15 55	15 28	19 53	18 7	4 43
W28	22 54	25 37	4 55	18 25	3 50	15 36	2 21	7 19	1 17	2 55	1 1	9 2	1 14	1 2	0 49	20 31	1 31	12 17	8 53	15 56	15 29	19 50	18 7	4 43
T 29	22 50	27 2	4 20	18 33	3 47	15 14	2 19	7 6	1 16	2 53	1 1	9 0	1 14	1 2	0 49	20 31	1 31	12 17	8 52	15 58	15 30	19 48	18 7	4 43
F 30	22n45	26n33	3n27	18n42	3s44	14n52	2n16	6n52	1n15	2n50	1n 1	8n58	1n14	1s 2	0s49	20n31	1s31	12n16	8n52	15s59	15s31	19s46	18n 7	4s43

Julian Day Number = 3250116.5, Delta T = 04h19m38s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°25'36, Lahiri = 54°32'36

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JULY 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 58	11♋23'40	19♋ 2	16♊41	26♌53	15♍54	25♍18	9♍49	29♓17	12♊25	19♍32	15°R29	17♒ 6	5♒23	20♊38	S 1
S 2	18 44 55	12°21'25	4♌ 8	17°41	27°50	16°27	25°25	9°54	29°R17	12°27	19°33	15♒27	17° 2	5°30	20°43	S 2
M 3	18 48 51	13°19'08	19° 6	18°44	28°47	17° 0	25°33	9°59	29°17	12°29	19°34	15°D27	16°59	5°37	20°47	M 3
T 4	18 52 48	14°16'50	3♍49	19°50	29°44	17°34	25°40	10° 5	29°17	12°31	19°35	15°28	16°56	5°43	20°51	T 4
W 5	18 56 44	15°14'31	18°12	21° 0	0♍39	18° 7	25°48	10°10	29°17	12°33	19°36	15°29	16°53	5°50	20°55	W 5
T 6	19 0 41	16°12'10	2♎14	22°13	1°35	18°41	25°56	10°16	29°17	12°35	19°37	15°30	16°50	5°57	20°59	T 6
F 7	19 4 37	17° 9'48	15°53	23°28	2°29	19°15	26° 4	10°21	29°16	12°37	19°38	15°R31	16°46	6° 3	21° 3	F 7
S 8	19 8 34	18° 7'25	29°10	24°46	3°24	19°48	26°12	10°27	29°16	12°38	19°39	15°31	16°43	6°10	21° 7	S 8
S 9	19 12 30	19° 5'00	12♏ 8	26° 8	4°17	20°22	26°20	10°33	29°16	12°40	19°40	15°29	16°40	6°16	21°12	S 9
M10	19 16 27	20° 2'35	24°50	27°32	5°10	20°56	26°28	10°39	29°15	12°42	19°41	15°26	16°37	6°23	21°16	M10
T 11	19 20 24	21° 0'08	7♐17	28°59	6° 2	21°30	26°37	10°44	29°15	12°44	19°42	15°23	16°34	6°30	21°20	T 11
W12	19 24 20	21°57'40	19°32	0♋28	6°54	22° 4	26°45	10°50	29°15	12°46	19°43	15°19	16°31	6°36	21°24	W12
T 13	19 28 17	22°55'11	1♑38	2° 1	7°45	22°38	26°54	10°56	29°14	12°48	19°44	15°15	16°27	6°43	21°27	T 13
F 14	19 32 13	23°52'41	13°36	3°36	8°36	23°12	27° 3	11° 2	29°14	12°50	19°45	15°12	16°24	6°50	21°31	F 14
S 15	19 36 10	24°50'10	25°28	5°14	9°25	23°46	27°12	11° 8	29°13	12°52	19°46	15°10	16°21	6°56	21°35	S 15
S 16	19 40 6	25°47'39	7♒17	6°55	10°14	24°21	27°21	11°14	29°12	12°53	19°48	15° 9	16°18	7° 3	21°39	S 16
M17	19 44 3	26°45'06	19° 4	8°38	11° 2	24°55	27°30	11°21	29°12	12°55	19°49	15°D 9	16°15	7°10	21°43	M17
T 18	19 48 0	27°42'33	0♓53	10°24	11°49	25°29	27°39	11°27	29°11	12°57	19°50	15° 9	16°12	7°16	21°47	T 18
W19	19 51 56	28°39'59	12°46	12°13	12°36	26° 4	27°48	11°33	29°10	12°59	19°51	15°10	16° 8	7°23	21°51	W19
T 20	19 55 53	29°37'25	24°47	14° 4	13°21	26°38	27°57	11°40	29° 9	13° 0	19°53	15°12	16° 5	7°30	21°54	T 20
F 21	19 59 49	0♌34'50	6♈59	15°58	14° 6	27°13	28° 7	11°46	29° 9	13° 2	19°54	15°13	16° 2	7°36	21°58	F 21
S 22	20 3 46	1°32'15	19°26	17°55	14°50	27°47	28°16	11°52	29° 8	13° 4	19°55	15°14	15°59	7°43	22° 2	S 22
S 23	20 7 42	2°29'40	2♉13	19°53	15°33	28°22	28°26	11°59	29° 7	13° 5	19°56	15°R14	15°56	7°50	22° 5	S 23
M24	20 11 39	3°27'04	15°23	21°54	16°15	28°57	28°36	12° 6	29° 6	13° 7	19°58	15°14	15°52	7°56	22° 9	M24
T 25	20 15 35	4°24'28	28°58	23°57	16°55	29°32	28°46	12°12	29° 5	13° 8	19°59	15°13	15°49	8° 3	22°13	T 25
W26	20 19 32	5°21'52	13♊ 0	26° 2	17°35	0♎ 6	28°56	12°19	29° 4	13°10	20° 1	15°12	15°46	8° 9	22°16	W26
T 27	20 23 29	6°19'16	27°28	28° 9	18°14	0°41	29° 6	12°25	29° 3	13°11	20° 2	15°11	15°43	8°16	22°20	T 27
F 28	20 27 25	7°16'40	12♋18	0♌17	18°51	1°16	29°16	12°32	29° 1	13°13	20° 3	15°10	15°40	8°23	22°23	F 28
S 29	20 31 22	8°14'03	27°22	2°26	19°27	1°51	29°26	12°39	29° 0	13°14	20° 5	15°10	15°37	8°29	22°27	S 29
S 30	20 35 18	9°11'26	12♌33	4°36	20° 3	2°26	29°36	12°46	28°59	13°16	20° 6	15°D 9	15°33	8°36	22°30	S 30
M31	20 39 15	10♌ 8'48	27♌42	6♌47	20♍36	3♎ 2	29♍47	12♍53	28♓58	13♊17	20♍ 8	15♒10	15♒30	8♒43	22♊33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n41	24n 8	2n19	18n51	3s40	14n30	2n13	6n38	1n14	2n47	1n 1	8n56	1n13	1s 2	0s49	20n31	1s31	12n16	8n52	16s 0	15s32	19s43	18n 7	4s43
S 2	22 36	20 0	1 2	19 1	3 35	14 7	2 10	6 25	1 13	2 44	1 1	8 54	1 13	1 2	0 49	20 32	1 31	12 15	8 52	16 1	15 33	19 41	18 8	4 44
M 3	22 30	14 36	0s20	19 12	3 30	13 44	2 7	6 11	1 12	2 41	1 1	8 52	1 13	1 2	0 49	20 32	1 31	12 15	8 52	16 1	15 34	19 38	18 8	4 44
T 4	22 24	8 27	1 39	19 23	3 24	13 22	2 3	5 58	1 12	2 38	1 1	8 50	1 13	1 2	0 49	20 32	1 31	12 14	8 52	16 1	15 35	19 36	18 8	4 44
W 5	22 18	2 0	2 50	19 34	3 18	12 59	1 59	5 44	1 11	2 35	1 1	8 48	1 13	1 2	0 49	20 32	1 31	12 14	8 52	16 0	15 36	19 33	18 8	4 44
T 6	22 12	4s23	3 49	19 46	3 11	12 36	1 56	5 30	1 10	2 31	1 0	8 46	1 13	1 2	0 49	20 32	1 31	12 13	8 51	16 0	15 37	19 31	18 8	4 44
F 7	22 5	10 23	4 33	19 57	3 3	12 12	1 52	5 16	1 9	2 28	1 0	8 44	1 13	1 2	0 49	20 33	1 31	12 13	8 51	16 0	15 38	19 28	18 8	4 44
S 8	21 57	15 45	5 1	20 9	2 55	11 49	1 47	5 2	1 8	2 25	1 0	8 42	1 13	1 2	0 49	20 33	1 31	12 12	8 51	16 0	15 39	19 26	18 8	4 45
S 9	21 49	20 16	5 13	20 20	2 46	11 26	1 43	4 48	1 7	2 22	1 0	8 40	1 13	1 3	0 49	20 33	1 31	12 12	8 51	16 1	15 40	19 23	18 8	4 45
M10	21 41	23 46	5 10	20 31	2 37	11 2	1 38	4 34	1 7	2 18	1 0	8 37	1 13	1 3	0 49	20 33	1 31	12 11	8 51	16 1	15 40	19 21	18 8	4 45
T 11	21 33	26 4	4 52	20 42	2 28	10 38	1 33	4 20	1 6	2 15	1 0	8 35	1 13	1 3	0 49	20 34	1 31	12 10	8 51	16 2	15 41	19 18	18 8	4 45
W12	21 24	27 5	4 20	20 52	2 18	10 15	1 28	4 6	1 5	2 11	1 0	8 33	1 13	1 3	0 49	20 34	1 31	12 10	8 51	16 3	15 42	19 16	18 8	4 46
T 13	21 14	26 46	3 37	21 1	2 8	9 51	1 23	3 52	1 4	2 8	1 0	8 31	1 13	1 3	0 49	20 34	1 31	12 9	8 50	16 5	15 43	19 13	18 8	4 46
F 14	21 5	25 13	2 45	21 10	1 57	9 28	1 18	3 38	1 3	2 4	1 0	8 28	1 13	1 4	0 49	20 34	1 31	12 9	8 50	16 5	15 44	19 11	18 8	4 46
S 15	20 55	22 33	1 47	21 17	1 46	9 4	1 12	3 24	1 2	2 1	0 59	8 26	1 13	1 4	0 49	20 34	1 31	12 8	8 50	16 6	15 45	19 8	18 8	4 46
S 16	20 44	18 56	0 43	21 24	1 35	8 40	1 6	3 10	1 2	1 57	0 59	8 24	1 13	1 4	0 49	20 34	1 31	12 8	8 50	16 6	15 46	19 6	18 8	4 47
M17	20 34	14 35	0n22	21 29	1 24	8 17	1 0	2 56	1 1	1 54	0 59	8 21	1 13	1 5	0 50	20 35	1 31	12 7	8 50	16 6	15 47	19 3	18 8	4 47
T 18	20 23	9 41	1 26	21 33	1 13	7 53	0 54	2 42	1 0	1 50	0 59	8 19	1 13	1 5	0 50	20 35	1 31	12 6	8 50	16 6	15 48	19 1	18 8	4 47
W19	20 11	4 25	2 27	21 36	1 1	7 29	0 48	2 27	0 59	1 46	0 59	8 17	1 13	1 5	0 50	20 35	1 31	12 6	8 50	16 6	15 49	18 58	18 8	4 47
T 20	20 0	1n 3	3 22	21 36	0 50	7 6	0 41	2 13	0 59	1 42	0 59	8 14	1 13	1 6	0 50	20 35	1 31	12 5	8 49	16 5	15 50	18 56	18 8	4 48
F 21	19 48	6 34	4 9	21 35	0 38	6 42	0 34	1 59	0 58	1 39	0 59	8 12	1 13	1 6	0 50	20 35	1 31	12 5	8 49	16 5	15 51	18 53	18 8	4 48
S 22	19 35	11 56	4 46	21 33	0 26	6 19	0 27	1 45	0 57	1 35	0 59	8 9	1 13	1 6	0 50	20 36	1 31	12 4	8 49	16 5	15 52	18 51	18 8	4 48
S 23	19 23	16 56	5 9	21 28	0 15	5 56	0 19	1 30	0 56	1 31	0 59	8 7	1 13	1 7	0 50	20 36	1 31	12 3	8 49	16 5	15 53	18 48	18 8	4 48
M24	19 10	21 19	5 17	21 21	0 4	5 33	0 12	1 16	0 55	1 27	0 59	8 4	1 13	1 7	0 50	20 36	1 31	12 3	8 49	16 5	15 54	18 46	18 8	4 49
T 25	18 56	24 42	5 8	21 11	0n 7	5 10	0 4	1 1	0 55	1 23	0 58	8 2	1 13	1 8	0 50	20 36	1 31	12 2	8 49	16 5	15 55	18 43	18 8	4 49
W26	18 43	26 44	4 41	21 0	0 18	4 47	0s 4	0 47	0 54	1 19	0 58	7 59	1 13	1 8	0 50	20 36	1 31	12 1	8 49	16 5	15 55	18 41	18 8	4 49
T 27	18 29	27 3	3 55	20 46	0 29	4 24	0 13	0 33	0 53	1 15	0 58	7 57	1 13	1 8	0 50	20 36	1 32	12 1	8 49	16 6	15 56	18 38	18 8	4 49
F 28	18 14	25 28	2 53	20 29	0 39	4 2	0 21	0 18	0 52	1 11	0 58	7 54	1 13	1 9	0 50	20 36	1 32	12 0	8 49	16 6	15 57	18 35	18 8	4 50
S 29	18 0	22 2	1 37	20 10	0 48	3 40	0 30	0 4	0 52	1 7	0 58	7 52	1 13	1 9	0 50	20 37	1 32	11 59	8 48	16 6	15 58	18 33	18 7	4 50
S 30	17 45	17 4	0 14	19 49	0 57	3 18	0 39	0s11	0 51	1 3	0 58	7 49	1 13	1 10	0 50	20 37	1 32	11 59	8 48	16 6	15 59	18 30	18 7	4 50
M31	17n30	11n 3	1s 9	19n25	1n 5	2n56	0s49	0s25	0n50	0n59	0n58	7n47	1n13	1s11	0s50	20n37	1s32	11n58	8n48	16s 6	16s 0	18s28	18n 7	4s51

Julian Day Number = 3250146.5, Delta T = 04h19m39s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°25'40, Lahiri = 54°32'40

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AUGUST 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 11	11♌ 6'10	12♍38	8♌59	21♍ 9	3♎37	29♍57	13♍ 0	28°R56	13♊19	20♍ 9	15♒10	15♒27	8♒49	22♊37	T 1
W 2	20 47 8	12° 3'31	27°16	11°10	21°40	4°12	0♎ 8	13° 7	28♓55	13°20	20°11	15°10	15°24	8°56	22°40	W 2
T 3	20 51 4	13° 0'52	11♎30	13°21	22° 9	4°47	0°18	13°14	28°54	13°21	20°12	15°10	15°21	9° 3	22°43	T 3
F 4	20 55 1	13°58'13	25°18	15°32	22°37	5°23	0°29	13°21	28°52	13°23	20°14	15°10	15°17	9° 9	22°46	F 4
S 5	20 58 58	14°55'33	8♏39	17°42	23° 4	5°58	0°40	13°28	28°51	13°24	20°16	15°11	15°14	9°16	22°50	S 5
S 6	21 2 54	15°52'52	21°37	19°51	23°29	6°33	0°50	13°35	28°49	13°25	20°17	15°11	15°11	9°23	22°53	S 6
M 7	21 6 51	16°50'11	4♐15	22° 0	23°52	7° 9	1° 1	13°42	28°48	13°27	20°19	15°11	15° 8	9°29	22°56	M 7
T 8	21 10 47	17°47'30	16°35	24° 6	24°13	7°45	1°12	13°49	28°46	13°28	20°20	15°11	15° 5	9°36	22°59	T 8
W 9	21 14 44	18°44'48	28°42	26°12	24°33	8°20	1°23	13°56	28°44	13°29	20°22	15°11	15° 2	9°43	23° 2	W 9
T 10	21 18 40	19°42'06	10♑39	28°15	24°50	8°56	1°35	14° 4	28°43	13°30	20°24	15°12	14°58	9°49	23° 5	T 10
F 11	21 22 37	20°39'24	22°30	0♍17	25° 6	9°32	1°46	14°11	28°41	13°31	20°25	15°12	14°55	9°56	23° 8	F 11
S 12	21 26 33	21°36'42	4♒18	2°18	25°20	10° 7	1°57	14°18	28°39	13°32	20°27	15°12	14°52	10° 2	23°10	S 12
S 13	21 30 30	22°34'00	16° 6	4°16	25°32	10°43	2° 8	14°26	28°37	13°34	20°29	15°R13	14°49	10° 9	23°13	S 13
M14	21 34 27	23°31'17	27°56	6°13	25°41	11°19	2°20	14°33	28°36	13°35	20°30	15°12	14°46	10°16	23°16	M14
T 15	21 38 23	24°28'35	9♓50	8° 8	25°49	11°55	2°31	14°40	28°34	13°36	20°32	15°12	14°43	10°22	23°19	T 15
W16	21 42 20	25°25'53	21°51	10° 1	25°54	12°31	2°43	14°48	28°32	13°37	20°34	15°11	14°39	10°29	23°21	W16
T 17	21 46 16	26°23'11	4♈ 0	11°52	25°57	13° 7	2°54	14°55	28°30	13°38	20°35	15° 9	14°36	10°36	23°24	T 17
F 18	21 50 13	27°20'30	16°20	13°41	25°R58	13°43	3° 6	15° 3	28°28	13°38	20°37	15° 7	14°33	10°42	23°26	F 18
S 19	21 54 9	28°17'49	28°54	15°29	25°57	14°19	3°18	15°10	28°26	13°39	20°39	15° 6	14°30	10°49	23°29	S 19
S 20	21 58 6	29°15'08	11♉44	17°14	25°53	14°55	3°29	15°18	28°24	13°40	20°41	15° 5	14°27	10°56	23°31	S 20
M21	22 2 2	0♍12'28	24°53	18°58	25°46	15°31	3°41	15°25	28°22	13°41	20°42	15°D 4	14°23	11° 2	23°34	M21
T 22	22 5 59	1° 9'49	8♊23	20°39	25°38	16° 8	3°53	15°33	28°20	13°42	20°44	15° 4	14°20	11° 9	23°36	T 22
W23	22 9 56	2° 7'10	22°14	22°19	25°27	16°44	4° 5	15°40	28°18	13°43	20°46	15° 5	14°17	11°16	23°38	W23
T 24	22 13 52	3° 4'32	6♋29	23°57	25°13	17°20	4°17	15°48	28°16	13°43	20°48	15° 6	14°14	11°22	23°41	T 24
F 25	22 17 49	4° 1'55	21° 3	25°33	24°57	17°57	4°29	15°55	28°14	13°44	20°50	15° 7	14°11	11°29	23°43	F 25
S 26	22 21 45	4°59'18	5♌55	27° 7	24°39	18°33	4°41	16° 3	28°12	13°45	20°51	15° 8	14° 8	11°35	23°45	S 26
S 27	22 25 42	5°56'42	20°56	28°40	24°19	19°10	4°53	16°11	28°10	13°45	20°53	15°R 8	14° 4	11°42	23°47	S 27
M28	22 29 38	6°54'07	6♍ 1	0♎10	23°56	19°46	5° 5	16°18	28° 7	13°46	20°55	15° 7	14° 1	11°49	23°49	M28
T 29	22 33 35	7°51'31	20°58	1°38	23°32	20°23	5°17	16°26	28° 5	13°47	20°57	15° 5	13°58	11°55	23°51	T 29
W30	22 37 31	8°48'57	5♎41	3° 5	23° 5	20°59	5°30	16°34	28° 3	13°47	20°59	15° 2	13°55	12° 2	23°53	W30
T 31	22 41 28	9♍46'22	20♎ 2	4♎30	22♍37	21♎36	5♎42	16♍41	28♓ 1	13♊48	21♍ 0	14♒59	13♒52	12♒ 9	23♊55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n14	4n28	2s27	18n59	1n13	2n35	0s58	0s40	0n49	0n54	0n58	7n44	1n13	1s11	0s50	20n37	1s32	11n57	8n48	16s 6	16s 1	18s25	18n 7	4s51
W 2	16 59	2s12	3 33	18 30	1 20	2 14	1 8	0 54	0 49	0 50	0 58	7 41	1 13	1 12	0 50	20 37	1 32	11 57	8 48	16 6	16 2	18 23	18 7	4 51
T 3	16 43	8 34	4 25	18 0	1 26	1 53	1 18	1 9	0 48	0 46	0 58	7 39	1 13	1 12	0 50	20 37	1 32	11 56	8 48	16 6	16 3	18 20	18 7	4 52
F 4	16 27	14 19	4 59	17 27	1 31	1 32	1 28	1 23	0 47	0 42	0 58	7 36	1 13	1 13	0 50	20 37	1 32	11 55	8 48	16 6	16 4	18 17	18 7	4 52
S 5	16 10	19 12	5 16	16 53	1 36	1 12	1 39	1 38	0 46	0 37	0 58	7 33	1 13	1 13	0 50	20 37	1 32	11 55	8 48	16 6	16 5	18 15	18 6	4 52
S 6	15 54	23 2	5 16	16 16	1 40	0 53	1 50	1 52	0 46	0 33	0 58	7 31	1 13	1 14	0 50	20 38	1 32	11 54	8 48	16 6	16 6	18 12	18 6	4 53
M 7	15 37	25 40	5 0	15 39	1 43	0 33	2 1	2 7	0 45	0 29	0 57	7 28	1 13	1 15	0 50	20 38	1 32	11 53	8 48	16 6	16 7	18 10	18 6	4 53
T 8	15 19	27 0	4 31	14 59	1 45	0 15	2 12	2 21	0 44	0 24	0 57	7 25	1 13	1 15	0 50	20 38	1 32	11 53	8 48	16 6	16 8	18 7	18 6	4 53
W 9	15 2	27 0	3 51	14 19	1 47	0s 4	2 24	2 36	0 44	0 20	0 57	7 22	1 13	1 16	0 50	20 38	1 32	11 52	8 48	16 6	16 8	18 4	18 6	4 53
T 10	14 44	25 44	3 0	13 38	1 48	0 22	2 36	2 51	0 43	0 15	0 57	7 20	1 13	1 17	0 50	20 38	1 32	11 51	8 48	16 6	16 9	18 2	18 6	4 54
F 11	14 26	23 20	2 3	12 55	1 48	0 39	2 48	3 5	0 42	0 11	0 57	7 17	1 13	1 17	0 50	20 38	1 32	11 51	8 48	16 5	16 10	17 59	18 5	4 54
S 12	14 8	19 56	1 0	12 12	1 47	0 55	3 0	3 20	0 41	0 7	0 57	7 14	1 13	1 18	0 50	20 38	1 32	11 50	8 47	16 5	16 11	17 57	18 5	4 55
S 13	13 50	15 45	0n 5	11 28	1 46	1 11	3 12	3 34	0 41	0 2	0 57	7 11	1 13	1 19	0 50	20 38	1 32	11 49	8 47	16 5	16 12	17 54	18 5	4 55
M14	13 31	10 57	1 10	10 44	1 43	1 27	3 25	3 49	0 40	0s 2	0 57	7 9	1 13	1 20	0 50	20 38	1 32	11 48	8 47	16 5	16 13	17 51	18 5	4 55
T 15	13 13	5 45	2 12	9 59	1 41	1 41	3 37	4 3	0 39	0 7	0 57	7 6	1 13	1 20	0 50	20 38	1 32	11 48	8 47	16 6	16 14	17 49	18 5	4 56
W16	12 54	0 17	3 10	9 14	1 37	1 55	3 50	4 18	0 39	0 12	0 57	7 3	1 13	1 21	0 50	20 38	1 32	11 47	8 47	16 6	16 15	17 46	18 4	4 56
T 17	12 35	5n14	3 59	8 29	1 34	2 8	4 3	4 32	0 38	0 16	0 57	7 0	1 13	1 22	0 51	20 39	1 32	11 46	8 47	16 6	16 16	17 44	18 4	4 56
F 18	12 15	10 38	4 38	7 43	1 29	2 21	4 17	4 47	0 37	0 21	0 57	6 57	1 13	1 23	0 51	20 39	1 32	11 46	8 47	16 7	16 17	17 41	18 4	4 57
S 19	11 56	15 42	5 4	6 57	1 24	2 32	4 30	5 1	0 37	0 25	0 57	6 55	1 13	1 23	0 51	20 39	1 33	11 45	8 47	16 7	16 18	17 38	18 4	4 57
S 20	11 36	20 11	5 16	6 12	1 19	2 43	4 43	5 16	0 36	0 30	0 57	6 52	1 13	1 24	0 51	20 39	1 33	11 44	8 47	16 8	16 19	17 36	18 3	4 57
M21	11 16	23 49	5 12	5 26	1 13	2 53	4 56	5 30	0 35	0 35	0 57	6 49	1 13	1 25	0 51	20 39	1 33	11 43	8 47	16 8	16 19	17 33	18 3	4 58
T 22	10 56	26 14	4 51	4 41	1 7	3 2	5 10	5 44	0 34	0 39	0 57	6 46	1 14	1 26	0 51	20 39	1 33	11 43	8 47	16 8	16 20	17 30	18 3	4 58
W23	10 36	27 8	4 12	3 56	1 0	3 9	5 23	5 59	0 34	0 44	0 57	6 43	1 14	1 27	0 51	20 39	1 33	11 42	8 47	16 8	16 21	17 28	18 2	4 59
T 24	10 16	26 18	3 18	3 11	0 53	3 16	5 36	6 13	0 33	0 49	0 57	6 40	1 14	1 27	0 51	20 39	1 33	11 41	8 47	16 7	16 22	17 25	18 2	4 59
F 25	9 55	23 40	2 9	2 26	0 45	3 22	5 49	6 28	0 32	0 54	0 57	6 37	1 14	1 28	0 51	20 39	1 33	11 41	8 47	16 7	16 23	17 22	18 2	4 59
S 26	9 34	19 24	0 51	1 42	0 37	3 27	6 2	6 42	0 32	0 58	0 56	6 35	1 14	1 29	0 51	20 39	1 33	11 40	8 47	16 7	16 24	17 20	18 2	5 0
S 27	9 14	13 51	0s32	0 58	0 29	3 30	6 14	6 56	0 31	1 3	0 56	6 32	1 14	1 30	0 51	20 39	1 33	11 39	8 47	16 7	16 25	17 17	18 1	5 0
M28	8 53	7 27	1 53	0 15	0 20	3 33	6 26	7 11	0 30	1 8	0 56	6 29	1 14	1 31	0 51	20 39	1 33	11 39	8 47	16 7	16 26	17 14	18 1	5 0
T 29	8 32	0 42	3 5	0s28	0 11	3 34	6 38	7 25	0 30	1 13	0 56	6 26	1 14	1 32	0 51	20 39	1 33	11 38	8 47	16 7	16 27	17 12	18 1	5 1
W30	8 10	5s58	4 4	1 11	0 2	3 34	6 50	7 39	0 29	1 18	0 56	6 23	1 14	1 33	0 51	20 39	1 33	11 37	8 47	16 8	16 28	17 9	18 0	5 1
T 31	7n49	12s 9	4s45	1s53	0s 7	3s33	7s 1	7s53	0n28	1s22	0n56	6n20	1n14	1s34	0s51	20n39	1s33	11n36	8n47	16s 9	16s29	17s 6	18n 0	5s 2

Julian Day Number = 3250177.5, Delta T = 04h19m40s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°25'45, Lahiri = 54°32'45

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SEPTEMBER 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 25	10♍43'49	3♏57	5♎52	22°R 6	22♎13	5♎54	16♍49	27°R59	13♊48	21♍ 2	14°R56	13♒49	12♒15	23♊56	F 1
S 2	22 49 21	11°41'15	17°25	7°13	21♍34	22°50	6° 7	16°57	27♓56	13°49	21° 4	14♒53	13°45	12°22	23°58	S 2
S 3	22 53 18	12°38'42	0♐27	8°32	21° 1	23°27	6°19	17° 4	27°54	13°49	21° 6	14°51	13°42	12°29	24° 0	S 3
M 4	22 57 14	13°36'10	13° 5	9°48	20°26	24° 4	6°31	17°12	27°52	13°49	21° 8	14°D50	13°39	12°35	24° 1	M 4
T 5	23 1 11	14°33'38	25°24	11° 2	19°50	24°41	6°44	17°20	27°49	13°50	21°10	14°51	13°36	12°42	24° 3	T 5
W 6	23 5 7	15°31'06	7♑28	12°15	19°14	25°18	6°56	17°27	27°47	13°50	21°12	14°52	13°33	12°49	24° 4	W 6
T 7	23 9 4	16°28'35	19°22	13°24	18°37	25°55	7° 9	17°35	27°45	13°50	21°13	14°54	13°29	12°55	24° 6	T 7
F 8	23 13 0	17°26'04	1♒11	14°32	17°59	26°32	7°21	17°43	27°42	13°51	21°15	14°55	13°26	13° 2	24° 7	F 8
S 9	23 16 57	18°23'34	12°58	15°37	17°22	27° 9	7°34	17°50	27°40	13°51	21°17	14°R56	13°23	13° 8	24° 8	S 9
S 10	23 20 54	19°21'05	24°48	16°39	16°44	27°46	7°47	17°58	27°38	13°51	21°19	14°56	13°20	13°15	24° 9	S 10
M11	23 24 50	20°18'36	6♓43	17°39	16° 7	28°23	7°59	18° 6	27°35	13°51	21°21	14°54	13°17	13°22	24°11	M11
T 12	23 28 47	21°16'09	18°46	18°36	15°30	29° 1	8°12	18°14	27°33	13°51	21°23	14°50	13°14	13°28	24°12	T 12
W13	23 32 43	22°13'42	0♈59	19°30	14°55	29°38	8°25	18°21	27°31	13°51	21°25	14°45	13°10	13°35	24°13	W13
T 14	23 36 40	23°11'16	13°22	20°21	14°20	0♏15	8°38	18°29	27°28	13°51	21°27	14°38	13° 7	13°42	24°14	T 14
F 15	23 40 36	24° 8'51	25°58	21° 9	13°47	0°53	8°50	18°37	27°26	13°R51	21°28	14°32	13° 4	13°48	24°15	F 15
S 16	23 44 33	25° 6'28	8♉46	21°54	13°15	1°30	9° 3	18°44	27°23	13°51	21°30	14°25	13° 1	13°55	24°16	S 16
S 17	23 48 29	26° 4'06	21°47	22°35	12°45	2° 8	9°16	18°52	27°21	13°51	21°32	14°20	12°58	14° 2	24°16	S 17
M18	23 52 26	27° 1'45	5♊ 3	23°12	12°16	2°45	9°29	19° 0	27°19	13°51	21°34	14°16	12°55	14° 8	24°17	M18
T 19	23 56 23	27°59'25	18°33	23°45	11°50	3°23	9°42	19° 7	27°16	13°51	21°36	14°14	12°51	14°15	24°18	T 19
W20	0 0 19	28°57'08	2♋19	24°14	11°25	4° 1	9°54	19°15	27°14	13°51	21°38	14°D13	12°48	14°22	24°18	W20
T 21	0 4 16	29°54'51	16°22	24°39	11° 3	4°38	10° 7	19°23	27°11	13°51	21°40	14°14	12°45	14°28	24°19	T 21
F 22	0 8 12	0♎52'36	0♌39	24°59	10°43	5°16	10°20	19°30	27° 9	13°51	21°41	14°15	12°42	14°35	24°19	F 22
S 23	0 12 9	1°50'22	15°11	25°14	10°25	5°54	10°33	19°38	27° 7	13°50	21°43	14°R16	12°39	14°41	24°20	S 23
S 24	0 16 5	2°48'10	29°52	25°24	10°10	6°32	10°46	19°45	27° 4	13°50	21°45	14°15	12°35	14°48	24°20	S 24
M25	0 20 2	3°45'59	14♍38	25°R29	9°57	7°10	10°59	19°53	27° 2	13°50	21°47	14°12	12°32	14°55	24°20	M25
T 26	0 23 58	4°43'49	29°22	25°28	9°46	7°48	11°12	20° 1	26°59	13°49	21°49	14° 6	12°29	15° 1	24°20	T 26
W27	0 27 55	5°41'41	13♎56	25°21	9°38	8°26	11°25	20° 8	26°57	13°49	21°51	13°59	12°26	15° 8	24°21	W27
T 28	0 31 51	6°39'34	28°13	25° 9	9°33	9° 4	11°38	20°16	26°55	13°49	21°52	13°51	12°23	15°15	24°21	T 28
F 29	0 35 48	7°37'29	12♏ 8	24°50	9°29	9°42	11°51	20°23	26°52	13°48	21°54	13°42	12°20	15°21	24°R21	F 29
S 30	0 39 45	8♎35'24	25♏38	24♎26	9°D28	10♏20	12♎ 4	20♍31	26♓50	13♊48	21♍56	13♒35	12♒16	15♒28	24♊21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n28	17s32	5s 9	2s34	0s17	3s31	7s11	8s 7	0n28	1s27	0n56	6n17	1n14	1s34	0s51	20n39	1s33	11n36	8n47	16s10	16s29	17s 4	18n 0	5s 2
S 2	7 6	21 51	5 14	3 14	0 27	3 28	7 21	8 22	0 27	1 32	0 56	6 14	1 14	1 35	0 51	20 39	1 33	11 35	8 47	16 11	16 30	17 1	17 59	5 2
S 3	6 44	24 57	5 3	3 54	0 36	3 24	7 30	8 36	0 26	1 37	0 56	6 11	1 14	1 36	0 51	20 39	1 33	11 34	8 47	16 12	16 31	16 58	17 59	5 3
M 4	6 23	26 41	4 37	4 33	0 47	3 18	7 39	8 50	0 26	1 42	0 56	6 8	1 14	1 37	0 51	20 39	1 33	11 34	8 47	16 12	16 32	16 56	17 59	5 3
T 5	6 1	27 4	3 59	5 12	0 57	3 12	7 47	9 4	0 25	1 47	0 56	6 6	1 14	1 38	0 51	20 39	1 33	11 33	8 47	16 12	16 33	16 53	17 58	5 4
W 6	5 39	26 8	3 11	5 49	1 7	3 4	7 54	9 18	0 24	1 52	0 56	6 3	1 14	1 39	0 51	20 39	1 33	11 32	8 47	16 11	16 34	16 50	17 58	5 4
T 7	5 17	24 1	2 16	6 26	1 18	2 56	8 0	9 32	0 24	1 57	0 56	6 0	1 14	1 40	0 51	20 39	1 33	11 32	8 47	16 11	16 35	16 47	17 58	5 4
F 8	4 55	20 53	1 15	7 2	1 29	2 46	8 6	9 46	0 23	2 2	0 56	5 57	1 14	1 41	0 51	20 39	1 34	11 31	8 48	16 10	16 36	16 45	17 57	5 5
S 9	4 32	16 54	0 11	7 37	1 39	2 36	8 10	9 59	0 22	2 7	0 56	5 54	1 14	1 42	0 51	20 39	1 34	11 30	8 48	16 10	16 37	16 42	17 57	5 5
S 10	4 10	12 16	0n54	8 10	1 50	2 25	8 14	10 13	0 22	2 11	0 56	5 51	1 15	1 43	0 51	20 39	1 34	11 30	8 48	16 10	16 38	16 39	17 57	5 6
M11	3 48	7 9	1 56	8 43	2 1	2 14	8 16	10 27	0 21	2 16	0 56	5 48	1 15	1 44	0 51	20 39	1 34	11 29	8 48	16 11	16 38	16 37	17 56	5 6
T 12	3 25	1 43	2 54	9 15	2 12	2 2	8 18	10 41	0 20	2 21	0 56	5 45	1 15	1 45	0 51	20 39	1 34	11 28	8 48	16 12	16 39	16 34	17 56	5 7
W13	3 3	3n49	3 45	9 45	2 23	1 49	8 19	10 54	0 20	2 26	0 56	5 42	1 15	1 46	0 51	20 39	1 34	11 28	8 48	16 13	16 40	16 31	17 56	5 7
T 14	2 40	9 18	4 25	10 14	2 33	1 36	8 19	11 8	0 19	2 31	0 56	5 39	1 15	1 46	0 51	20 39	1 34	11 27	8 48	16 15	16 41	16 28	17 55	5 7
F 15	2 18	14 29	4 54	10 42	2 44	1 23	8 18	11 21	0 19	2 36	0 56	5 36	1 15	1 47	0 51	20 39	1 34	11 26	8 48	16 17	16 42	16 26	17 55	5 8
S 16	1 55	19 7	5 8	11 8	2 54	1 10	8 17	11 35	0 18	2 41	0 56	5 34	1 15	1 48	0 51	20 39	1 34	11 26	8 48	16 19	16 43	16 23	17 54	5 8
S 17	1 33	22 57	5 7	11 33	3 5	0 56	8 14	11 48	0 17	2 46	0 56	5 31	1 15	1 49	0 51	20 39	1 34	11 25	8 48	16 21	16 44	16 20	17 54	5 9
M18	1 10	25 38	4 50	11 56	3 15	0 42	8 11	12 2	0 17	2 51	0 56	5 28	1 15	1 50	0 51	20 39	1 34	11 24	8 48	16 22	16 45	16 17	17 54	5 9
T 19	0 47	26 56	4 16	12 17	3 25	0 29	8 7	12 15	0 16	2 56	0 56	5 25	1 15	1 51	0 51	20 38	1 34	11 24	8 48	16 22	16 46	16 15	17 53	5 10
W20	0 25	26 36	3 27	12 37	3 34	0 16	8 3	12 28	0 15	3 1	0 56	5 22	1 15	1 52	0 51	20 38	1 34	11 23	8 48	16 22	16 46	16 12	17 53	5 10
T 21	0 2	24 34	2 25	12 54	3 43	0 3	7 57	12 41	0 15	3 6	0 56	5 19	1 15	1 53	0 51	20 38	1 34	11 22	8 49	16 22	16 47	16 9	17 52	5 10
F 22	0s21	20 58	1 13	13 10	3 52	0n10	7 51	12 54	0 14	3 11	0 56	5 16	1 16	1 54	0 51	20 38	1 34	11 22	8 49	16 22	16 48	16 6	17 52	5 11
S 23	0 43	16 1	0s 5	13 23	4 0	0 23	7 45	13 7	0 13	3 16	0 56	5 13	1 16	1 55	0 51	20 38	1 34	11 21	8 49	16 22	16 49	16 4	17 52	5 11
S 24	1 6	10 5	1 23	13 33	4 7	0 35	7 38	13 20	0 13	3 21	0 56	5 10	1 16	1 56	0 51	20 38	1 34	11 20	8 49	16 22	16 50	16 1	17 51	5 12
M25	1 29	3 34	2 36	13 41	4 14	0 46	7 31	13 33	0 12	3 26	0 56	5 8	1 16	1 57	0 51	20 38	1 34	11 20	8 49	16 23	16 51	15 58	17 51	5 12
T 26	1 52	3s 6	3 39	13 46	4 20	0 58	7 23	13 46	0 12	3 31	0 56	5 5	1 16	1 58	0 51	20 38	1 34	11 19	8 49	16 24	16 52	15 55	17 50	5 13
W27	2 14	9 31	4 26	13 49	4 25	1 8	7 15	13 59	0 11	3 36	0 56	5 2	1 16	1 59	0 51	20 38	1 35	11 19	8 49	16 26	16 53	15 53	17 50	5 13
T 28	2 37	15 19	4 55	13 48	4 29	1 18	7 6	14 11	0 10	3 41	0 56	4 59	1 16	2 0	0 51	20 38	1 35	11 18	8 49	16 29	16 53	15 50	17 49	5 13
F 29	2 59	20 10	5 6	13 44	4 32	1 28	6 57	14 24	0 10	3 46	0 56	4 56	1 16	2 1	0 51	20 38	1 35	11 17	8 49	16 31	16 54	15 47	17 49	5 14
S 30	3s22	23s48	5s 0	13s36	4s33	1n37	6s48	14s36	0n 9	3s51	0n56	4n53	1n16	2s 1	0s51	20n38	1s35	11n17	8n50	16s33	16s55	15s44	17n49	5s14

Julian Day Number = 3250208.5, Delta T = 04h19m41s
Ecliptic obliquity = 23°09'45, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°25'49, Lahiri = 54°32'49

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 41	9♎33'21	8♐42	23°R56	9♍29	10♏58	12♎17	20♍38	26°R48	13°R47	21♍58	13°R29	12♒13	15♒35	24°R20	S 1
M 2	0 47 38	10°31'19	21°22	23♎20	9°33	11°37	12°30	20°45	26♓45	13♊47	22° 0	13♒25	12°10	15°41	24♊20	M 2
T 3	0 51 34	11°29'18	3♑42	22°39	9°39	12°15	12°43	20°53	26°43	13°46	22° 2	13°23	12° 7	15°48	24°20	T 3
W 4	0 55 31	12°27'18	15°46	21°53	9°47	12°53	12°56	21° 0	26°41	13°46	22° 3	13°D22	12° 4	15°55	24°20	W 4
T 5	0 59 27	13°25'20	27°40	21° 2	9°57	13°32	13° 9	21° 8	26°39	13°45	22° 5	13°23	12° 1	16° 1	24°19	T 5
F 6	1 3 24	14°23'23	9♒28	20° 8	10° 9	14°10	13°22	21°15	26°36	13°44	22° 7	13°R24	11°57	16° 8	24°19	F 6
S 7	1 7 20	15°21'26	21°16	19°12	10°24	14°49	13°35	21°22	26°34	13°44	22° 9	13°23	11°54	16°14	24°18	S 7
S 8	1 11 17	16°19'32	3♓ 9	18°14	10°40	15°27	13°48	21°29	26°32	13°43	22°10	13°21	11°51	16°21	24°18	S 8
M 9	1 15 14	17°17'38	15°11	17°16	10°58	16° 6	14° 1	21°37	26°30	13°42	22°12	13°17	11°48	16°28	24°17	M 9
T 10	1 19 10	18°15'46	27°24	16°18	11°18	16°45	14°14	21°44	26°27	13°41	22°14	13°10	11°45	16°34	24°16	T 10
W11	1 23 7	19°13'55	9♈50	15°23	11°40	17°23	14°27	21°51	26°25	13°41	22°15	13° 1	11°41	16°41	24°16	W11
T 12	1 27 3	20°12'06	22°31	14°32	12° 4	18° 2	14°40	21°58	26°23	13°40	22°17	12°50	11°38	16°48	24°15	T 12
F 13	1 31 0	21°10'19	5♉27	13°46	12°29	18°41	14°53	22° 5	26°21	13°39	22°19	12°38	11°35	16°54	24°14	F 13
S 14	1 34 56	22° 8'33	18°36	13° 5	12°56	19°20	15° 6	22°12	26°19	13°38	22°21	12°27	11°32	17° 1	24°13	S 14
S 15	1 38 53	23° 6'50	1♊58	12°32	13°25	19°59	15°19	22°19	26°17	13°37	22°22	12°17	11°29	17° 8	24°12	S 15
M16	1 42 49	24° 5'08	15°30	12° 6	13°55	20°38	15°32	22°26	26°15	13°36	22°24	12°10	11°26	17°14	24°11	M16
T 17	1 46 46	25° 3'28	29°11	11°49	14°27	21°17	15°44	22°33	26°13	13°35	22°26	12° 5	11°22	17°21	24°10	T 17
W18	1 50 43	26° 1'50	13♋ 2	11°D41	15° 0	21°56	15°57	22°40	26°11	13°34	22°27	12° 2	11°19	17°28	24° 8	W18
T 19	1 54 39	27° 0'14	27° 0	11°43	15°34	22°35	16°10	22°47	26° 9	13°33	22°29	12°D 2	11°16	17°34	24° 7	T 19
F 20	1 58 36	27°58'40	11♌ 7	11°53	16°10	23°14	16°23	22°54	26° 7	13°32	22°30	12°R 2	11°13	17°41	24° 6	F 20
S 21	2 2 32	28°57'08	25°21	12°14	16°47	23°53	16°36	23° 0	26° 5	13°31	22°32	12° 1	11°10	17°48	24° 4	S 21
S 22	2 6 29	29°55'38	9♍40	12°43	17°25	24°32	16°49	23° 7	26° 3	13°30	22°33	11°59	11° 6	17°54	24° 3	S 22
M23	2 10 25	0♏54'10	24° 2	13°21	18° 5	25°12	17° 2	23°14	26° 1	13°29	22°35	11°54	11° 3	18° 1	24° 1	M23
T 24	2 14 22	1°52'44	8♎21	14° 8	18°45	25°51	17°14	23°20	26° 0	13°28	22°37	11°47	11° 0	18° 7	24° 0	T 24
W25	2 18 18	2°51'19	22°34	15° 3	19°27	26°31	17°27	23°27	25°58	13°27	22°38	11°36	10°57	18°14	23°58	W25
T 26	2 22 15	3°49'57	6♏35	16° 5	20°10	27°10	17°40	23°34	25°56	13°25	22°40	11°24	10°54	18°21	23°56	T 26
F 27	2 26 11	4°48'37	20°18	17°15	20°54	27°50	17°53	23°40	25°54	13°24	22°41	11°12	10°51	18°27	23°55	F 27
S 28	2 30 8	5°47'18	3♐40	18°30	21°38	28°29	18° 5	23°46	25°53	13°23	22°42	11° 1	10°47	18°34	23°53	S 28
S 29	2 34 5	6°46'01	16°41	19°51	22°24	29° 9	18°18	23°53	25°51	13°22	22°44	10°51	10°44	18°41	23°51	S 29
M30	2 38 1	7°44'46	29°19	21°17	23°10	29°48	18°31	23°59	25°49	13°20	22°45	10°44	10°41	18°47	23°49	M30
T 31	2 41 58	8♏43'33	11♑39	22♎47	23♍58	0♐28	18♎43	24♍ 5	25♓48	13♊19	22♍47	10♒39	10♒38	18♒54	23♊47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s45	26s 4	4s37	13s25	4s33	1n45	6s39	14s49	0n 9	3s56	0n56	4n51	1n16	2s 2	0s51	20n37	1s35	11n16	8n50	16s35	16s56	15s42	17n48	5s15
M 2	4 7	26 55	4 2	13 10	4 31	1 52	6 29	15 1	0 8	4 1	0 56	4 48	1 17	2 3	0 51	20 37	1 35	11 16	8 50	16 36	16 57	15 39	17 48	5 15
T 3	4 30	26 23	3 16	12 52	4 28	1 59	6 20	15 13	0 7	4 6	0 56	4 45	1 17	2 4	0 51	20 37	1 35	11 15	8 50	16 37	16 58	15 36	17 47	5 16
W 4	4 52	24 36	2 23	12 30	4 23	2 5	6 10	15 25	0 7	4 11	0 56	4 42	1 17	2 5	0 51	20 37	1 35	11 15	8 50	16 37	16 59	15 33	17 47	5 16
T 5	5 14	21 45	1 23	12 5	4 16	2 11	6 0	15 37	0 6	4 16	0 56	4 40	1 17	2 6	0 51	20 37	1 35	11 14	8 50	16 37	17 0	15 30	17 46	5 16
F 6	5 37	18 1	0 21	11 36	4 7	2 16	5 50	15 49	0 5	4 21	0 56	4 37	1 17	2 7	0 51	20 37	1 35	11 13	8 51	16 36	17 1	15 28	17 46	5 17
S 7	5 59	13 35	0n42	11 5	3 57	2 20	5 40	16 1	0 5	4 26	0 56	4 34	1 17	2 8	0 51	20 37	1 35	11 13	8 51	16 37	17 1	15 25	17 46	5 17
S 8	6 21	8 37	1 44	10 32	3 44	2 23	5 30	16 13	0 4	4 31	0 56	4 31	1 17	2 8	0 51	20 37	1 35	11 12	8 51	16 37	17 2	15 22	17 45	5 18
M 9	6 43	3 18	2 41	9 57	3 30	2 26	5 20	16 24	0 4	4 36	0 56	4 29	1 17	2 9	0 51	20 36	1 35	11 12	8 51	16 38	17 3	15 19	17 45	5 18
T 10	7 5	2n14	3 32	9 20	3 14	2 28	5 9	16 36	0 3	4 41	0 56	4 26	1 18	2 10	0 51	20 36	1 35	11 11	8 51	16 40	17 4	15 16	17 44	5 19
W11	7 27	7 45	4 14	8 43	2 57	2 29	4 59	16 47	0 2	4 46	0 57	4 23	1 18	2 11	0 51	20 36	1 35	11 11	8 51	16 43	17 5	15 14	17 44	5 19
T 12	7 48	13 4	4 44	8 7	2 39	2 29	4 49	16 59	0 2	4 51	0 57	4 21	1 18	2 12	0 51	20 36	1 35	11 10	8 52	16 46	17 6	15 11	17 43	5 19
F 13	8 10	17 54	5 0	7 31	2 20	2 29	4 39	17 10	0 1	4 55	0 57	4 18	1 18	2 13	0 51	20 36	1 35	11 10	8 52	16 49	17 7	15 8	17 43	5 20
S 14	8 32	21 58	5 0	6 58	2 0	2 28	4 29	17 21	0 1	5 0	0 57	4 15	1 18	2 13	0 51	20 36	1 35	11 9	8 52	16 52	17 7	15 5	17 42	5 20
S 15	8 53	24 58	4 45	6 26	1 40	2 27	4 19	17 32	0 0	5 5	0 57	4 13	1 18	2 14	0 51	20 36	1 35	11 9	8 52	16 55	17 8	15 2	17 42	5 21
M16	9 14	26 35	4 13	5 58	1 20	2 25	4 9	17 43	0s 1	5 10	0 57	4 10	1 18	2 15	0 51	20 35	1 35	11 8	8 52	16 57	17 9	14 59	17 41	5 21
T 17	9 35	26 36	3 27	5 33	1 1	2 22	3 59	17 53	0 1	5 15	0 57	4 8	1 18	2 16	0 51	20 35	1 35	11 8	8 53	16 58	17 10	14 57	17 41	5 21
W18	9 56	24 59	2 27	5 12	0 41	2 18	3 50	18 4	0 2	5 20	0 57	4 5	1 19	2 17	0 51	20 35	1 35	11 8	8 53	16 59	17 11	14 54	17 41	5 22
T 19	10 17	21 48	1 19	4 56	0 23	2 14	3 40	18 14	0 2	5 25	0 57	4 2	1 19	2 17	0 51	20 35	1 36	11 7	8 53	16 59	17 12	14 51	17 40	5 22
F 20	10 38	17 19	0 5	4 44	0 5	2 9	3 30	18 25	0 3	5 30	0 57	4 0	1 19	2 18	0 50	20 35	1 36	11 7	8 53	16 59	17 13	14 48	17 40	5 23
S 21	10 59	11 49	1s10	4 36	0n12	2 4	3 21	18 35	0 3	5 34	0 57	3 57	1 19	2 19	0 50	20 35	1 36	11 6	8 53	16 59	17 14	14 45	17 39	5 23
S 22	11 19	5 41	2 21	4 33	0 27	1 58	3 12	18 45	0 4	5 39	0 57	3 55	1 19	2 19	0 50	20 34	1 36	11 6	8 54	17 0	17 14	14 42	17 39	5 23
M23	11 39	0s46	3 23	4 34	0 42	1 51	3 2	18 55	0 5	5 44	0 57	3 52	1 19	2 20	0 50	20 34	1 36	11 5	8 54	17 1	17 15	14 40	17 38	5 24
T 24	11 59	7 8	4 12	4 40	0 55	1 44	2 53	19 5	0 5	5 49	0 57	3 50	1 19	2 21	0 50	20 34	1 36	11 5	8 54	17 3	17 16	14 37	17 38	5 24
W25	12 19	13 5	4 44	4 50	1 6	1 36	2 44	19 15	0 6	5 53	0 57	3 48	1 20	2 22	0 50	20 34	1 36	11 5	8 54	17 6	17 17	14 34	17 37	5 25
T 26	12 39	18 16	5 0	5 4	1 17	1 28	2 35	19 24	0 6	5 58	0 57	3 45	1 20	2 22	0 50	20 34	1 36	11 4	8 55	17 10	17 18	14 31	17 37	5 25
F 27	12 59	22 23	4 57	5 22	1 26	1 19	2 26	19 34	0 7	6 3	0 57	3 43	1 20	2 23	0 50	20 34	1 36	11 4	8 55	17 13	17 19	14 28	17 36	5 25
S 28	13 18	25 11	4 38	5 43	1 34	1 10	2 18	19 43	0 8	6 8	0 57	3 40	1 20	2 23	0 50	20 33	1 36	11 4	8 55	17 16	17 20	14 25	17 36	5 26
S 29	13 37	26 34	4 5	6 8	1 40	1 0	2 9	19 52	0 8	6 12	0 58	3 38	1 20	2 24	0 50	20 33	1 36	11 3	8 55	17 19	17 20	14 22	17 36	5 26
M30	13 56	26 30	3 20	6 35	1 45	0 50	2 1	20 1	0 9	6 17	0 58	3 36	1 20	2 25	0 50	20 33	1 36	11 3	8 55	17 20	17 21	14 20	17 35	5 26
T 31	14s15	25s 6	2s27	7s 4	1n49	0n39	1s52	20s10	0s 9	6s22	0n58	3n33	1n21	2s25	0s50	20n33	1s36	11n 3	8n56	17s22	17s22	14s17	17n35	5s27

Julian Day Number = 3250238.5, Delta T = 04h19m42s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°25'53, Lahiri = 54°32'53

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NOVEMBER 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 54	9♏42'21	23♉43	24♎21	24♍46	1♐ 8	18♎56	24♍12	25°R46	13°R18	22♍48	10°R37	10♒35	19♒ 1	23°R45	W 1
T 2	2 49 51	10°41'10	5♒36	25°57	25°35	1°48	19° 8	24°18	25♓45	13♊17	22°50	10♒37	10°32	19° 7	23♊43	T 2
F 3	2 53 47	11°40'02	17°25	27°37	26°25	2°28	19°21	24°24	25°43	13°15	22°51	10°37	10°28	19°14	23°41	F 3
S 4	2 57 44	12°38'54	29°14	29°18	27°15	3° 8	19°33	24°30	25°42	13°14	22°52	10°36	10°25	19°21	23°39	S 4
S 5	3 1 40	13°37'49	11♓ 9	1♏ 1	28° 7	3°48	19°46	24°36	25°41	13°12	22°54	10°34	10°22	19°27	23°36	S 5
M 6	3 5 37	14°36'45	23°14	2°45	28°59	4°28	19°58	24°42	25°39	13°11	22°55	10°29	10°19	19°34	23°34	M 6
T 7	3 9 34	15°35'43	5♈35	4°30	29°51	5° 8	20°10	24°47	25°38	13° 9	22°56	10°22	10°16	19°40	23°32	T 7
W 8	3 13 30	16°34'42	18°13	6°16	0♎45	5°48	20°23	24°53	25°37	13° 8	22°57	10°12	10°12	19°47	23°29	W 8
T 9	3 17 27	17°33'43	1♉ 9	8° 2	1°39	6°28	20°35	24°59	25°36	13° 7	22°59	10° 0	10° 9	19°54	23°27	T 9
F 10	3 21 23	18°32'46	14°25	9°48	2°33	7° 8	20°47	25° 5	25°34	13° 5	23° 0	9°47	10° 6	20° 0	23°25	F 10
S 11	3 25 20	19°31'51	27°57	11°34	3°29	7°49	20°59	25°10	25°33	13° 4	23° 1	9°35	10° 3	20° 7	23°22	S 11
S 12	3 29 16	20°30'58	11♊44	13°20	4°24	8°29	21°11	25°16	25°32	13° 2	23° 2	9°24	10° 0	20°14	23°19	S 12
M13	3 33 13	21°30'08	25°41	15° 6	5°21	9°10	21°24	25°21	25°31	13° 1	23° 3	9°16	9°57	20°20	23°17	M13
T 14	3 37 9	22°29'19	9♋44	16°52	6°18	9°50	21°36	25°26	25°30	12°59	23° 4	9°10	9°53	20°27	23°14	T 14
W15	3 41 6	23°28'32	23°50	18°37	7°15	10°31	21°48	25°32	25°29	12°57	23° 5	9° 8	9°50	20°34	23°12	W15
T 16	3 45 3	24°27'48	7♌58	20°21	8°13	11°11	21°59	25°37	25°28	12°56	23° 6	9°D 7	9°47	20°40	23° 9	T 16
F 17	3 48 59	25°27'06	22° 5	22° 5	9°11	11°52	22°11	25°42	25°28	12°54	23° 8	9°R 7	9°44	20°47	23° 6	F 17
S 18	3 52 56	26°26'25	6♍10	23°49	10°10	12°32	22°23	25°47	25°27	12°53	23° 9	9° 7	9°41	20°54	23° 3	S 18
S 19	3 56 52	27°25'48	20°14	25°32	11°10	13°13	22°35	25°52	25°26	12°51	23°10	9° 5	9°38	21° 0	23° 0	S 19
M20	4 0 49	28°25'12	4♎13	27°14	12°10	13°54	22°47	25°57	25°25	12°49	23°10	9° 1	9°34	21° 7	22°57	M20
T 21	4 4 45	29°24'38	18° 8	28°55	13°10	14°35	22°58	26° 2	25°25	12°48	23°11	8°53	9°31	21°14	22°55	T 21
W22	4 8 42	0♐24'07	1♏54	0♐36	14°10	15°16	23°10	26° 6	25°24	12°46	23°12	8°44	9°28	21°20	22°52	W22
T 23	4 12 38	1°23'38	15°30	2°17	15°12	15°57	23°21	26°11	25°23	12°45	23°13	8°33	9°25	21°27	22°49	T 23
F 24	4 16 35	2°23'10	28°52	3°56	16°13	16°38	23°33	26°16	25°23	12°43	23°14	8°21	9°22	21°33	22°46	F 24
S 25	4 20 32	3°22'45	11♐58	5°36	17°15	17°19	23°44	26°20	25°23	12°41	23°15	8°10	9°18	21°40	22°43	S 25
S 26	4 24 28	4°22'22	24°46	7°14	18°17	18° 0	23°55	26°25	25°22	12°40	23°16	8° 1	9°15	21°47	22°40	S 26
M27	4 28 25	5°22'00	7♉17	8°52	19°20	18°41	24° 7	26°29	25°22	12°38	23°17	7°54	9°12	21°53	22°36	M27
T 28	4 32 21	6°21'40	19°32	10°30	20°22	19°22	24°18	26°33	25°21	12°36	23°17	7°50	9° 9	22° 0	22°33	T 28
W29	4 36 18	7°21'22	1♒34	12° 6	21°26	20° 4	24°29	26°37	25°21	12°35	23°18	7°48	9° 6	22° 7	22°30	W29
T 30	4 40 14	8♐21'05	13♒27	13♐43	22♎29	20♐45	24♎40	26♍41	25♓21	12♊33	23♍19	7°D48	9♒ 3	22♒13	22♊27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s33	22s34	1s28	7s35	1n52	0n28	1s44	20s19	0s10	6s26	0n58	3n31	1n21	2s26	0s50	20n33	1s36	11n 2	8n56	17s22	17s23	14s14	17n34	5s27
T 2	14 51	19 5	0 27	8 8	1 54	0 16	1 36	20 27	0 10	6 31	0 58	3 29	1 21	2 26	0 50	20 32	1 36	11 2	8 56	17 22	17 24	14 11	17 34	5 27
F 3	15 10	14 52	0n36	8 43	1 55	0 4	1 28	20 36	0 11	6 36	0 58	3 27	1 21	2 27	0 50	20 32	1 36	11 2	8 56	17 22	17 25	14 8	17 33	5 28
S 4	15 27	10 5	1 37	9 18	1 55	0s 9	1 20	20 44	0 12	6 40	0 58	3 24	1 21	2 27	0 50	20 32	1 36	11 1	8 57	17 23	17 25	14 5	17 33	5 28
S 5	15 45	4 55	2 34	9 54	1 54	0 22	1 13	20 52	0 12	6 45	0 58	3 22	1 21	2 28	0 50	20 32	1 36	11 1	8 57	17 23	17 26	14 2	17 32	5 28
M 6	16 2	0n30	3 25	10 31	1 53	0 36	1 5	21 0	0 13	6 49	0 58	3 20	1 22	2 28	0 50	20 32	1 36	11 1	8 57	17 24	17 27	14 0	17 32	5 29
T 7	16 19	5 59	4 8	11 8	1 50	0 50	0 58	21 8	0 13	6 54	0 58	3 18	1 22	2 29	0 50	20 31	1 36	11 1	8 58	17 26	17 28	13 57	17 32	5 29
W 8	16 36	11 22	4 39	11 46	1 47	1 4	0 50	21 15	0 14	6 58	0 58	3 16	1 22	2 29	0 50	20 31	1 36	11 0	8 58	17 29	17 29	13 54	17 31	5 29
T 9	16 52	16 23	4 57	12 23	1 44	1 19	0 43	21 23	0 14	7 3	0 58	3 14	1 22	2 30	0 50	20 31	1 36	11 0	8 58	17 32	17 30	13 51	17 31	5 30
F 10	17 9	20 45	5 0	13 0	1 40	1 34	0 36	21 30	0 15	7 7	0 59	3 12	1 22	2 30	0 50	20 31	1 36	11 0	8 58	17 36	17 31	13 48	17 30	5 30
S 11	17 25	24 7	4 46	13 37	1 36	1 49	0 30	21 37	0 16	7 11	0 59	3 10	1 22	2 31	0 50	20 31	1 36	11 0	8 59	17 39	17 31	13 45	17 30	5 30
S 12	17 40	26 8	4 15	14 13	1 31	2 5	0 23	21 44	0 16	7 16	0 59	3 8	1 23	2 31	0 50	20 30	1 36	10 59	8 59	17 42	17 32	13 42	17 29	5 31
M13	17 56	26 34	3 28	14 49	1 26	2 21	0 16	21 50	0 17	7 20	0 59	3 6	1 23	2 31	0 50	20 30	1 36	10 59	8 59	17 44	17 33	13 39	17 29	5 31
T 14	18 11	25 17	2 29	15 24	1 20	2 37	0 10	21 57	0 17	7 25	0 59	3 4	1 23	2 32	0 50	20 30	1 36	10 59	9 0	17 45	17 34	13 36	17 29	5 31
W15	18 26	22 24	1 20	15 58	1 14	2 54	0 4	22 3	0 18	7 29	0 59	3 2	1 23	2 32	0 50	20 30	1 36	10 59	9 0	17 46	17 35	13 33	17 28	5 32
T 16	18 40	18 10	0 6	16 32	1 8	3 11	0n 3	22 10	0 18	7 33	0 59	3 0	1 23	2 32	0 50	20 30	1 36	10 59	9 0	17 46	17 36	13 31	17 28	5 32
F 17	18 54	12 55	1s 8	17 5	1 2	3 28	0 9	22 16	0 19	7 37	0 59	2 58	1 24	2 33	0 50	20 29	1 36	10 59	9 0	17 46	17 36	13 28	17 27	5 32
S 18	19 8	7 0	2 18	17 36	0 56	3 46	0 15	22 21	0 19	7 42	0 59	2 57	1 24	2 33	0 50	20 29	1 36	10 59	9 1	17 46	17 37	13 25	17 27	5 32
S 19	19 22	0 45	3 20	18 7	0 49	4 3	0 20	22 27	0 20	7 46	0 59	2 55	1 24	2 33	0 50	20 29	1 36	10 58	9 1	17 47	17 38	13 22	17 27	5 33
M20	19 35	5s29	4 9	18 37	0 43	4 21	0 26	22 33	0 20	7 50	1 0	2 53	1 24	2 33	0 49	20 29	1 36	10 58	9 1	17 48	17 39	13 19	17 26	5 33
T 21	19 47	11 24	4 43	19 6	0 36	4 39	0 31	22 38	0 21	7 54	1 0	2 51	1 24	2 34	0 49	20 29	1 36	10 58	9 2	17 50	17 40	13 16	17 26	5 33
W22	20 0	16 42	5 0	19 34	0 29	4 58	0 37	22 43	0 22	7 58	1 0	2 50	1 25	2 34	0 49	20 28	1 36	10 58	9 2	17 52	17 41	13 13	17 25	5 33
T 23	20 12	21 5	5 0	20 1	0 22	5 16	0 42	22 48	0 22	8 2	1 0	2 48	1 25	2 34	0 49	20 28	1 36	10 58	9 2	17 55	17 41	13 10	17 25	5 34
F 24	20 24	24 17	4 44	20 26	0 15	5 35	0 47	22 52	0 23	8 6	1 0	2 46	1 25	2 34	0 49	20 28	1 36	10 58	9 3	17 58	17 42	13 7	17 25	5 34
S 25	20 35	26 8	4 12	20 51	0 8	5 54	0 52	22 57	0 23	8 10	1 0	2 45	1 25	2 34	0 49	20 28	1 36	10 58	9 3	18 1	17 43	13 4	17 24	5 34
S 26	20 46	26 32	3 29	21 14	0 1	6 13	0 57	23 1	0 24	8 14	1 0	2 43	1 25	2 34	0 49	20 28	1 36	10 58	9 3	18 3	17 44	13 1	17 24	5 34
M27	20 57	25 33	2 36	21 37	0s 5	6 32	1 1	23 5	0 24	8 18	1 0	2 42	1 26	2 35	0 49	20 27	1 36	10 58	9 3	18 5	17 45	12 58	17 23	5 35
T 28	21 7	23 21	1 36	21 58	0 12	6 51	1 6	23 9	0 25	8 22	1 1	2 40	1 26	2 35	0 49	20 27	1 36	10 58	9 4	18 6	17 46	12 56	17 23	5 35
W29	21 17	20 7	0 33	22 18	0 19	7 11	1 10	23 13	0 25	8 26	1 1	2 39	1 26	2 35	0 49	20 27	1 36	10 58	9 4	18 6	17 46	12 53	17 23	5 35
T 30	21s27	16s 7	0n30	22s37	0s26	7s30	1n14	23s16	0s26	8s30	1n 1	2n37	1n26	2s35	0s49	20n27	1s36	10n58	9n 4	18s 6	17s47	12s50	17n22	5s35

Julian Day Number = 3250269.5, Delta T = 04h19m44s
Ecliptic obliquity = 23°09'44, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°25'58, Lahiri = 54°32'57

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DECEMBER 4186

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 11	9♐20'50	25♒15	15♐19	23♎33	21♐26	24♎51	26♍45	25°R21	12°R31	23♍19	7♒49	8♒59	22♒20	22°R24	F 1
S 2	4 48 7	10°20'37	7♓ 3	16°54	24°37	22° 8	25° 2	26°49	25♓21	12♊30	23°20	7°R50	8°56	22°27	22♊21	S 2
S 3	4 52 4	11°20'25	18°58	18°29	25°42	22°49	25°12	26°53	25°21	12°28	23°21	7°49	8°53	22°33	22°17	S 3
M 4	4 56 1	12°20'14	1♈ 4	20° 3	26°46	23°31	25°23	26°56	25°D21	12°26	23°21	7°47	8°50	22°40	22°14	M 4
T 5	4 59 57	13°20'05	13°26	21°37	27°51	24°12	25°34	27° 0	25°21	12°24	23°22	7°43	8°47	22°47	22°11	T 5
W 6	5 3 54	14°19'58	26° 8	23°10	28°57	24°54	25°44	27° 4	25°21	12°23	23°22	7°37	8°44	22°53	22° 8	W 6
T 7	5 7 50	15°19'52	9♉13	24°43	0♏ 2	25°36	25°55	27° 7	25°21	12°21	23°23	7°29	8°40	23° 0	22° 4	T 7
F 8	5 11 47	16°19'48	22°41	26°16	1° 8	26°18	26° 5	27°10	25°21	12°19	23°23	7°20	8°37	23° 7	22° 1	F 8
S 9	5 15 43	17°19'46	6♊31	27°48	2°14	26°59	26°15	27°13	25°21	12°18	23°24	7°11	8°34	23°13	21°58	S 9
S 10	5 19 40	18°19'46	20°40	29°20	3°21	27°41	26°26	27°17	25°22	12°16	23°24	7° 4	8°31	23°20	21°55	S 10
M11	5 23 37	19°19'47	5♋ 3	0♑52	4°27	28°23	26°36	27°20	25°22	12°14	23°25	6°58	8°28	23°26	21°51	M11
T 12	5 27 33	20°19'50	19°33	2°23	5°34	29° 5	26°46	27°22	25°22	12°13	23°25	6°55	8°24	23°33	21°48	T 12
W13	5 31 30	21°19'55	4♌ 5	3°53	6°41	29°47	26°56	27°25	25°23	12°11	23°25	6°D53	8°21	23°40	21°45	W13
T 14	5 35 26	22°20'01	18°33	5°24	7°48	0♑29	27° 5	27°28	25°23	12° 9	23°26	6°54	8°18	23°46	21°41	T 14
F 15	5 39 23	23°20'10	2♍54	6°54	8°56	1°11	27°15	27°31	25°24	12° 8	23°26	6°55	8°15	23°53	21°38	F 15
S 16	5 43 19	24°20'20	17° 5	8°23	10° 3	1°54	27°25	27°33	25°25	12° 6	23°26	6°56	8°12	24° 0	21°35	S 16
S 17	5 47 16	25°20'33	1♎ 5	9°52	11°11	2°36	27°34	27°36	25°25	12° 5	23°26	6°R56	8° 9	24° 6	21°31	S 17
M18	5 51 12	26°20'47	14°53	11°21	12°19	3°18	27°44	27°38	25°26	12° 3	23°27	6°55	8° 5	24°13	21°28	M18
T 19	5 55 9	27°21'03	28°29	12°50	13°28	4° 0	27°53	27°40	25°27	12° 1	23°27	6°51	8° 2	24°20	21°25	T 19
W20	5 59 6	28°21'22	11♏52	14°18	14°36	4°43	28° 2	27°42	25°27	12° 0	23°27	6°46	7°59	24°26	21°22	W20
T 21	6 3 2	29°21'42	25° 3	15°45	15°45	5°25	28°11	27°44	25°28	11°58	23°27	6°40	7°56	24°33	21°18	T 21
F 22	6 6 59	0♑22'03	8♐ 1	17°12	16°54	6° 8	28°20	27°46	25°29	11°56	23°27	6°33	7°53	24°40	21°15	F 22
S 23	6 10 55	1°22'27	20°45	18°38	18° 3	6°50	28°29	27°48	25°30	11°55	23°27	6°27	7°50	24°46	21°12	S 23
S 24	6 14 52	2°22'52	3♑16	20° 4	19°12	7°33	28°38	27°49	25°31	11°53	23°R27	6°22	7°46	24°53	21° 9	S 24
M25	6 18 48	3°23'18	15°35	21°29	20°21	8°16	28°46	27°51	25°32	11°52	23°27	6°18	7°43	25° 0	21° 5	M25
T 26	6 22 45	4°23'46	27°42	22°53	21°31	8°59	28°55	27°52	25°33	11°50	23°27	6°16	7°40	25° 6	21° 2	T 26
W27	6 26 42	5°24'15	9♒39	24°16	22°40	9°41	29° 3	27°54	25°35	11°49	23°27	6°D16	7°37	25°13	20°59	W27
T 28	6 30 38	6°24'45	21°29	25°38	23°50	10°24	29°11	27°55	25°36	11°47	23°27	6°17	7°34	25°20	20°56	T 28
F 29	6 34 35	7°25'17	3♓16	27° 0	25° 0	11° 7	29°19	27°56	25°37	11°46	23°27	6°18	7°30	25°26	20°53	F 29
S 30	6 38 31	8°25'49	15° 4	28°19	26°10	11°50	29°27	27°57	25°38	11°44	23°27	6°20	7°27	25°33	20°49	S 30
S 31	6 42 28	9♑26'23	26♓57	29♑38	27♏20	12♑33	29♎35	27♍58	25♓40	11♊43	23♍27	6♒22	7♒24	25♒40	20♊46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s36	11s30	1n32	22s54	0s33	7s50	1n18	23s20	0s26	8s34	1n 1	2n36	1n26	2s35	0s49	20n26	1s36	10n58	9n 5	18s 6	17s48	12s47	17n22	5s35
S 2	21 44	6 29	2 30	23 11	0 39	8 9	1 22	23 23	0 27	8 38	1 1	2 35	1 27	2 35	0 49	20 26	1 36	10 58	9 5	18 6	17 49	12 44	17 22	5 35
S 3	21 53	1 12	3 23	23 26	0 46	8 29	1 26	23 26	0 27	8 41	1 1	2 34	1 27	2 35	0 49	20 26	1 36	10 58	9 5	18 6	17 50	12 41	17 21	5 36
M 4	22 1	4n12	4 6	23 40	0 53	8 48	1 30	23 28	0 28	8 45	1 1	2 32	1 27	2 35	0 49	20 26	1 36	10 58	9 6	18 7	17 51	12 38	17 21	5 36
T 5	22 8	9 33	4 40	23 53	0 59	9 8	1 33	23 31	0 28	8 49	1 2	2 31	1 27	2 35	0 49	20 26	1 36	10 58	9 6	18 8	17 51	12 35	17 21	5 36
W 6	22 15	14 39	5 1	24 4	1 5	9 28	1 37	23 33	0 29	8 52	1 2	2 30	1 28	2 35	0 49	20 25	1 36	10 58	9 6	18 9	17 52	12 32	17 20	5 36
T 7	22 22	19 14	5 7	24 15	1 11	9 48	1 40	23 35	0 30	8 56	1 2	2 29	1 28	2 35	0 49	20 25	1 36	10 58	9 7	18 11	17 53	12 29	17 20	5 36
F 8	22 28	23 0	4 56	24 24	1 17	10 7	1 43	23 37	0 30	9 0	1 2	2 28	1 28	2 34	0 49	20 25	1 36	10 59	9 7	18 13	17 54	12 26	17 20	5 36
S 9	22 34	25 33	4 28	24 32	1 23	10 27	1 46	23 38	0 31	9 3	1 2	2 27	1 28	2 34	0 49	20 25	1 36	10 59	9 7	18 16	17 55	12 23	17 19	5 36
S 10	22 39	26 33	3 43	24 38	1 29	10 46	1 49	23 40	0 31	9 7	1 2	2 26	1 29	2 34	0 49	20 25	1 36	10 59	9 8	18 18	17 55	12 20	17 19	5 37
M11	22 44	25 47	2 43	24 44	1 34	11 6	1 52	23 41	0 32	9 10	1 2	2 25	1 29	2 34	0 49	20 24	1 36	10 59	9 8	18 19	17 56	12 17	17 19	5 37
T 12	22 49	23 17	1 32	24 48	1 40	11 26	1 54	23 42	0 32	9 14	1 3	2 24	1 29	2 34	0 49	20 24	1 36	10 59	9 8	18 20	17 57	12 14	17 18	5 37
W13	22 53	19 15	0 15	24 51	1 45	11 45	1 57	23 42	0 33	9 17	1 3	2 23	1 29	2 34	0 49	20 24	1 36	10 59	9 9	18 20	17 58	12 11	17 18	5 37
T 14	22 57	14 6	1s 3	24 53	1 50	12 4	1 59	23 43	0 33	9 20	1 3	2 22	1 29	2 33	0 48	20 24	1 36	10 59	9 9	18 20	17 59	12 8	17 18	5 37
F 15	23 0	8 12	2 16	24 53	1 54	12 23	2 1	23 43	0 34	9 24	1 3	2 21	1 30	2 33	0 48	20 24	1 36	11 0	9 9	18 20	18 0	12 5	17 18	5 37
S 16	23 3	1 57	3 21	24 53	1 59	12 42	2 3	23 43	0 34	9 27	1 3	2 20	1 30	2 33	0 48	20 23	1 36	11 0	9 10	18 19	18 0	12 2	17 17	5 37
S 17	23 5	4s17	4 12	24 51	2 3	13 1	2 5	23 43	0 35	9 30	1 3	2 20	1 30	2 32	0 48	20 23	1 36	11 0	9 10	18 19	18 1	11 59	17 17	5 37
M18	23 7	10 14	4 48	24 48	2 7	13 20	2 7	23 42	0 35	9 33	1 4	2 19	1 30	2 32	0 48	20 23	1 36	11 0	9 10	18 20	18 2	11 57	17 17	5 37
T 19	23 8	15 36	5 7	24 43	2 11	13 39	2 9	23 42	0 36	9 36	1 4	2 18	1 31	2 32	0 48	20 23	1 36	11 1	9 11	18 21	18 3	11 54	17 17	5 37
W20	23 9	20 7	5 9	24 38	2 14	13 57	2 10	23 41	0 36	9 39	1 4	2 18	1 31	2 31	0 48	20 23	1 36	11 1	9 11	18 22	18 4	11 51	17 16	5 37
T 21	23 10	23 34	4 55	24 31	2 17	14 15	2 12	23 40	0 37	9 42	1 4	2 17	1 31	2 31	0 48	20 22	1 36	11 1	9 11	18 24	18 4	11 48	17 16	5 37
F 22	23 10	25 45	4 25	24 23	2 20	14 33	2 13	23 38	0 37	9 45	1 4	2 17	1 31	2 31	0 48	20 22	1 36	11 1	9 12	18 25	18 5	11 45	17 16	5 37
S 23	23 9	26 33	3 43	24 14	2 22	14 51	2 14	23 37	0 38	9 48	1 4	2 16	1 32	2 30	0 48	20 22	1 36	11 2	9 12	18 27	18 6	11 42	17 16	5 37
S 24	23 8	25 58	2 51	24 4	2 24	15 9	2 15	23 35	0 38	9 51	1 5	2 16	1 32	2 30	0 48	20 22	1 36	11 2	9 12	18 28	18 7	11 39	17 15	5 37
M25	23 7	24 6	1 51	23 52	2 26	15 26	2 16	23 33	0 39	9 54	1 5	2 15	1 32	2 29	0 48	20 22	1 36	11 2	9 13	18 29	18 8	11 36	17 15	5 37
T 26	23 5	21 9	0 47	23 40	2 27	15 43	2 17	23 31	0 39	9 57	1 5	2 15	1 32	2 29	0 48	20 21	1 36	11 3	9 13	18 29	18 8	11 33	17 15	5 37
W27	23 3	17 20	0n19	23 26	2 28	16 0	2 18	23 28	0 39	10 0	1 5	2 15	1 33	2 28	0 48	20 21	1 36	11 3	9 13	18 29	18 9	11 30	17 15	5 37
T 28	23 1	12 52	1 23	23 12	2 28	16 16	2 19	23 25	0 40	10 2	1 5	2 15	1 33	2 28	0 48	20 21	1 36	11 3	9 14	18 29	18 10	11 27	17 15	5 37
F 29	22 57	7 58	2 23	22 56	2 28	16 33	2 19	23 22	0 40	10 5	1 6	2 14	1 33	2 27	0 48	20 21	1 36	11 4	9 14	18 29	18 11	11 24	17 14	5 37
S 30	22 54	2 47	3 17	22 39	2 27	16 48	2 19	23 19	0 41	10 7	1 6	2 14	1 33	2 27	0 48	20 21	1 36	11 4	9 14	18 28	18 12	11 21	17 14	5 37
S 31	22s50	2n32	4n 4	22s22	2s25	17s 4	2n20	23s16	0s41	10s10	1n 6	2n14	1n34	2s26	0s48	20n21	1s36	11n 4	9n15	18s28	18s12	11s18	17n14	5s37

Julian Day Number = 3250299.5, Delta T = 04h19m45s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°26'02, Lahiri = 54°33'02

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JANUARY 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 24	10♑26'58	9♈ 1	0♒54	28♏31	13♑16	29♎43	27♍59	25♓41	11°R41	23°R26	6°R23	7♒21	25♒46	20°R43	M 1
T 2	6 50 21	11°27'34	21°20	2° 9	29°41	13°59	29°51	27°59	25°43	11♊40	23♍26	6♒22	7°18	25°53	20♊40	T 2
W 3	6 54 17	12°28'10	3♉59	3°21	0♐52	14°42	29°58	28° 0	25°44	11°39	23°26	6°21	7°15	25°59	20°37	W 3
T 4	6 58 14	13°28'48	17° 2	4°31	2° 2	15°26	0♏ 5	28° 0	25°46	11°37	23°26	6°18	7°11	26° 6	20°34	T 4
F 5	7 2 11	14°29'27	0♊31	5°37	3°13	16° 9	0°13	28° 0	25°47	11°36	23°25	6°15	7° 8	26°13	20°31	F 5
S 6	7 6 7	15°30'07	14°26	6°41	4°24	16°52	0°20	28° 1	25°49	11°34	23°25	6°12	7° 5	26°19	20°28	S 6
S 7	7 10 4	16°30'48	28°45	7°40	5°35	17°36	0°27	28°R 1	25°51	11°33	23°24	6° 9	7° 2	26°26	20°25	S 7
M 8	7 14 0	17°31'29	13♋25	8°35	6°46	18°19	0°33	28° 1	25°52	11°32	23°24	6° 7	6°59	26°33	20°23	M 8
T 9	7 17 57	18°32'12	28°18	9°25	7°57	19° 2	0°40	28° 1	25°54	11°31	23°24	6° 6	6°56	26°39	20°20	T 9
W10	7 21 53	19°32'56	13♌16	10° 9	9° 9	19°46	0°47	28° 0	25°56	11°29	23°23	6°D 6	6°52	26°46	20°17	W10
T 11	7 25 50	20°33'41	28°10	10°46	10°20	20°30	0°53	28° 0	25°58	11°28	23°23	6° 7	6°49	26°53	20°14	T 11
F 12	7 29 46	21°34'27	12♍55	11°16	11°32	21°13	0°59	28° 0	26° 0	11°27	23°22	6° 8	6°46	26°59	20°12	F 12
S 13	7 33 43	22°35'15	27°23	11°38	12°44	21°57	1° 5	27°59	26° 2	11°26	23°22	6° 9	6°43	27° 6	20° 9	S 13
S 14	7 37 40	23°36'03	11♎33	11°50	13°55	22°41	1°11	27°58	26° 4	11°25	23°21	6°10	6°40	27°13	20° 6	S 14
M15	7 41 36	24°36'53	25°23	11°R53	15° 7	23°24	1°17	27°58	26° 6	11°23	23°20	6°R10	6°36	27°19	20° 4	M15
T 16	7 45 33	25°37'44	8♏52	11°45	16°19	24° 8	1°22	27°57	26° 8	11°22	23°20	6°10	6°33	27°26	20° 1	T 16
W17	7 49 29	26°38'37	22° 2	11°25	17°31	24°52	1°28	27°56	26°10	11°21	23°19	6° 9	6°30	27°33	19°59	W17
T 18	7 53 26	27°39'30	4♐55	10°54	18°43	25°36	1°33	27°54	26°12	11°20	23°18	6° 8	6°27	27°39	19°56	T 18
F 19	7 57 22	28°40'25	17°33	10°12	19°56	26°20	1°38	27°53	26°14	11°19	23°18	6° 7	6°24	27°46	19°54	F 19
S 20	8 1 19	29°41'20	29°58	9°18	21° 8	27° 4	1°43	27°52	26°16	11°18	23°17	6° 6	6°21	27°53	19°52	S 20
S 21	8 5 16	0♒42'16	12♑12	8°15	22°20	27°48	1°48	27°50	26°19	11°17	23°16	6° 5	6°17	27°59	19°49	S 21
M22	8 9 12	1°43'13	24°17	7° 3	23°33	28°32	1°52	27°49	26°21	11°16	23°15	6° 5	6°14	28° 6	19°47	M22
T 23	8 13 9	2°44'11	6♒14	5°45	24°45	29°17	1°57	27°47	26°23	11°15	23°15	6°D 5	6°11	28°13	19°45	T 23
W24	8 17 5	3°45'09	18° 6	4°23	25°58	0♒ 1	2° 1	27°45	26°26	11°14	23°14	6° 5	6° 8	28°19	19°43	W24
T 25	8 21 2	4°46'08	29°55	3° 0	27°10	0°45	2° 5	27°44	26°28	11°14	23°13	6° 5	6° 5	28°26	19°41	T 25
F 26	8 24 58	5°47'07	11♓42	1°39	28°23	1°29	2° 9	27°42	26°31	11°13	23°12	6°R 5	6° 2	28°33	19°39	F 26
S 27	8 28 55	6°48'06	23°31	0°22	29°36	2°14	2°13	27°39	26°33	11°12	23°11	6° 5	5°58	28°39	19°37	S 27
S 28	8 32 51	7°49'06	5♈25	29♑12	0♑49	2°58	2°16	27°37	26°36	11°11	23°10	6° 5	5°55	28°46	19°35	S 28
M29	8 36 48	8°50'06	17°29	28°10	2° 2	3°43	2°20	27°35	26°38	11°10	23° 9	6° 4	5°52	28°52	19°33	M29
T 30	8 40 45	9°51'06	29°45	27°18	3°15	4°27	2°23	27°33	26°41	11°10	23° 8	6° 4	5°49	28°59	19°31	T 30
W31	8 44 41	10♒52'06	12♉18	26♑36	4♑28	5♒12	2♏26	27♍30	26♓44	11♊ 9	23♍ 7	6°D 4	5♒46	29♒ 6	19♊29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s45	7n50	4n40	22s 3	2s23	17s19	2n20	23s12	0s42	10s13	1n 6	2n14	1n34	2s26	0s48	20n20	1s36	11n 5	9n15	18s28	18s13	11s15	17n14	5s37
T 2	22 40	12 56	5 4	21 44	2 21	17 34	2 20	23 8	0 42	10 15	1 6	2 14	1 34	2 25	0 48	20 20	1 36	11 5	9 15	18 28	18 14	11 12	17 14	5 37
W 3	22 35	17 38	5 15	21 25	2 17	17 49	2 20	23 4	0 43	10 17	1 7	2 14	1 34	2 24	0 48	20 20	1 36	11 5	9 16	18 28	18 15	11 9	17 14	5 37
T 4	22 29	21 40	5 10	21 4	2 13	18 3	2 20	23 0	0 43	10 20	1 7	2 14	1 34	2 24	0 48	20 20	1 36	11 6	9 16	18 29	18 16	11 6	17 14	5 37
F 5	22 23	24 42	4 48	20 43	2 8	18 16	2 19	22 55	0 44	10 22	1 7	2 14	1 35	2 23	0 48	20 20	1 36	11 6	9 16	18 30	18 16	11 3	17 13	5 37
S 6	22 16	26 22	4 8	20 22	2 2	18 30	2 19	22 50	0 44	10 24	1 7	2 14	1 35	2 22	0 48	20 20	1 36	11 7	9 17	18 30	18 17	11 0	17 13	5 37
S 7	22 9	26 21	3 12	20 0	1 56	18 43	2 19	22 45	0 45	10 26	1 7	2 14	1 35	2 22	0 48	20 20	1 36	11 7	9 17	18 31	18 18	10 57	17 13	5 37
M 8	22 2	24 31	2 2	19 39	1 48	18 55	2 18	22 40	0 45	10 29	1 8	2 15	1 35	2 21	0 47	20 19	1 36	11 8	9 17	18 32	18 19	10 54	17 13	5 37
T 9	21 54	20 58	0 43	19 17	1 39	19 7	2 17	22 35	0 45	10 31	1 8	2 15	1 36	2 20	0 47	20 19	1 36	11 8	9 18	18 32	18 20	10 51	17 13	5 37
W10	21 45	16 1	0s40	18 56	1 29	19 19	2 17	22 29	0 46	10 33	1 8	2 15	1 36	2 20	0 47	20 19	1 36	11 9	9 18	18 32	18 20	10 48	17 13	5 37
T 11	21 37	10 6	1 59	18 35	1 18	19 30	2 16	22 23	0 46	10 35	1 8	2 16	1 36	2 19	0 47	20 19	1 36	11 9	9 18	18 32	18 21	10 45	17 13	5 36
F 12	21 27	3 42	3 10	18 15	1 6	19 41	2 15	22 17	0 47	10 37	1 8	2 16	1 36	2 18	0 47	20 19	1 36	11 10	9 19	18 31	18 22	10 42	17 13	5 36
S 13	21 18	2s46	4 8	17 56	0 52	19 51	2 14	22 10	0 47	10 38	1 9	2 16	1 37	2 17	0 47	20 19	1 36	11 10	9 19	18 31	18 23	10 39	17 13	5 36
S 14	21 8	8 57	4 49	17 39	0 38	20 1	2 13	22 4	0 48	10 40	1 9	2 17	1 37	2 16	0 47	20 19	1 36	11 11	9 19	18 31	18 24	10 36	17 13	5 36
M15	20 57	14 33	5 12	17 23	0 22	20 10	2 11	21 57	0 48	10 42	1 9	2 18	1 37	2 16	0 47	20 19	1 35	11 11	9 19	18 31	18 24	10 33	17 13	5 36
T 16	20 46	19 17	5 17	17 8	0 5	20 19	2 10	21 50	0 48	10 44	1 9	2 18	1 37	2 15	0 47	20 18	1 35	11 12	9 20	18 31	18 25	10 30	17 13	5 36
W17	20 35	22 59	5 5	16 56	0n13	20 27	2 9	21 43	0 49	10 45	1 10	2 19	1 38	2 14	0 47	20 18	1 35	11 12	9 20	18 31	18 26	10 27	17 13	5 36
T 18	20 23	25 26	4 38	16 47	0 32	20 35	2 7	21 35	0 49	10 47	1 10	2 19	1 38	2 13	0 47	20 18	1 35	11 13	9 20	18 31	18 27	10 24	17 13	5 35
F 19	20 11	26 32	3 58	16 39	0 52	20 42	2 6	21 27	0 50	10 49	1 10	2 20	1 38	2 12	0 47	20 18	1 35	11 13	9 21	18 32	18 27	10 21	17 13	5 35
S 20	19 59	26 17	3 8	16 34	1 11	20 48	2 4	21 19	0 50	10 50	1 10	2 21	1 38	2 11	0 47	20 18	1 35	11 14	9 21	18 32	18 28	10 18	17 13	5 35
S 21	19 46	24 45	2 9	16 32	1 31	20 55	2 2	21 11	0 51	10 51	1 11	2 22	1 39	2 10	0 47	20 18	1 35	11 14	9 21	18 32	18 29	10 14	17 13	5 35
M22	19 33	22 5	1 5	16 32	1 49	21 0	2 0	21 3	0 51	10 53	1 11	2 22	1 39	2 9	0 47	20 18	1 35	11 15	9 22	18 32	18 30	10 11	17 13	5 35
T 23	19 19	18 29	0n 1	16 34	2 7	21 5	1 59	20 54	0 51	10 54	1 11	2 23	1 39	2 8	0 47	20 18	1 35	11 15	9 22	18 32	18 31	10 8	17 13	5 35
W24	19 5	14 10	1 6	16 38	2 23	21 9	1 57	20 45	0 52	10 55	1 11	2 24	1 39	2 7	0 47	20 18	1 35	11 16	9 22	18 32	18 31	10 5	17 13	5 34
T 25	18 51	9 22	2 9	16 43	2 37	21 13	1 55	20 36	0 52	10 56	1 11	2 25	1 40	2 6	0 47	20 18	1 35	11 17	9 22	18 32	18 32	10 2	17 13	5 34
F 26	18 36	4 14	3 5	16 50	2 48	21 17	1 53	20 27	0 53	10 58	1 12	2 26	1 40	2 5	0 47	20 18	1 35	11 17	9 23	18 32	18 33	9 59	17 13	5 34
S 27	18 21	1n 3	3 54	16 57	2 57	21 19	1 50	20 18	0 53	10 59	1 12	2 27	1 40	2 4	0 47	20 18	1 35	11 18	9 23	18 32	18 34	9 56	17 13	5 34
S 28	18 6	6 19	4 34	17 5	3 4	21 21	1 48	20 8	0 53	11 0	1 12	2 28	1 40	2 3	0 47	20 17	1 35	11 18	9 23	18 32	18 34	9 53	17 13	5 34
M29	17 50	11 26	5 1	17 13	3 8	21 23	1 46	19 58	0 54	11 0	1 12	2 29	1 40	2 2	0 47	20 17	1 35	11 19	9 23	18 32	18 35	9 50	17 13	5 33
T 30	17 35	16 11	5 16	17 22	3 9	21 24	1 44	19 48	0 54	11 1	1 13	2 31	1 41	2 1	0 47	20 17	1 35	11 20	9 24	18 32	18 36	9 47	17 13	5 33
W31	17s18	20n22	5n16	17s30	3n 9	21s24	1n41	19s38	0s54	11s 2	1n13	2n32	1n41	2s 0	0s47	20n17	1s35	11n20	9n24	18s32	18s37	9s44	17n13	5s33

Julian Day Number = 3250330.5, Delta T = 04h19m46s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°26'06, Lahiri = 54°33'06

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FEBRUARY 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 38	11♒53'07	25♉13	26°R 5	5♉41	5♒56	2♏29	27°R28	26♓46	11°R 8	23°R 6	6♒ 4	5♒42	29♒12	19°R28	T 1
F 2	8 52 34	12°54'07	8♊33	25♉44	6°54	6°41	2°32	27♍25	26°49	11♊ 8	23♍ 5	6° 5	5°39	29°19	19♊26	F 2
S 3	8 56 31	13°55'08	22°20	25°34	8° 7	7°26	2°34	27°22	26°52	11° 7	23° 4	6° 5	5°36	29°26	19°24	S 3
S 4	9 0 27	14°56'08	6♋34	25°D33	9°20	8°11	2°36	27°19	26°54	11° 7	23° 3	6° 6	5°33	29°32	19°23	S 4
M 5	9 4 24	15°57'09	21°14	25°41	10°33	8°55	2°39	27°16	26°57	11° 6	23° 2	6° 7	5°30	29°39	19°22	M 5
T 6	9 8 20	16°58'09	6♌13	25°57	11°47	9°40	2°40	27°13	27° 0	11° 6	23° 1	6°R 7	5°27	29°46	19°20	T 6
W 7	9 12 17	17°59'10	21°24	26°21	13° 0	10°25	2°42	27°10	27° 3	11° 5	23° 0	6° 7	5°23	29°52	19°19	W 7
T 8	9 16 14	19° 0'11	6♍38	26°51	14°13	11°10	2°44	27° 7	27° 6	11° 5	22°59	6° 6	5°20	29°59	19°18	T 8
F 9	9 20 10	20° 1'11	21°45	27°28	15°27	11°55	2°45	27° 4	27° 9	11° 4	22°58	6° 4	5°17	0♓ 6	19°16	F 9
S 10	9 24 7	21° 2'12	6♎35	28°10	16°40	12°40	2°46	27° 0	27°12	11° 4	22°56	6° 2	5°14	0°12	19°15	S 10
S 11	9 28 3	22° 3'13	21° 3	28°57	17°54	13°25	2°47	26°57	27°15	11° 4	22°55	6° 0	5°11	0°19	19°14	S 11
M12	9 32 0	23° 4'14	5♏ 5	29°48	19° 7	14°10	2°48	26°53	27°18	11° 3	22°54	5°59	5° 8	0°26	19°13	M12
T 13	9 35 56	24° 5'16	18°40	0♒43	20°21	14°55	2°49	26°49	27°21	11° 3	22°53	5°D58	5° 4	0°32	19°12	T 13
W14	9 39 53	25° 6'18	1♐49	1°42	21°35	15°41	2°49	26°46	27°24	11° 3	22°52	5°58	5° 1	0°39	19°12	W14
T 15	9 43 49	26° 7'20	14°36	2°44	22°48	16°26	2°49	26°42	27°27	11° 3	22°50	5°59	4°58	0°46	19°11	T 15
F 16	9 47 46	27° 8'22	27° 3	3°48	24° 2	17°11	2°R49	26°38	27°30	11° 3	22°49	6° 1	4°55	0°52	19°10	F 16
S 17	9 51 43	28° 9'24	9♉16	4°56	25°16	17°57	2°49	26°34	27°33	11° 3	22°48	6° 2	4°52	0°59	19°10	S 17
S 18	9 55 39	29°10'26	21°18	6° 5	26°30	18°42	2°49	26°30	27°36	11° 2	22°46	6° 4	4°48	1° 6	19° 9	S 18
M19	9 59 36	0♓11'28	3♒13	7°17	27°44	19°27	2°48	26°26	27°39	11° 2	22°45	6°R 5	4°45	1°12	19° 8	M19
T 20	10 3 32	1°12'30	15° 3	8°30	28°58	20°13	2°48	26°22	27°43	11°D 2	22°44	6° 4	4°42	1°19	19° 8	T 20
W21	10 7 29	2°13'31	26°51	9°45	0♒11	20°58	2°47	26°18	27°46	11° 2	22°42	6° 3	4°39	1°26	19° 8	W21
T 22	10 11 25	3°14'32	8♓39	11° 2	1°25	21°44	2°46	26°14	27°49	11° 3	22°41	5°59	4°36	1°32	19° 7	T 22
F 23	10 15 22	4°15'32	20°29	12°20	2°39	22°30	2°44	26° 9	27°52	11° 3	22°40	5°55	4°33	1°39	19° 7	F 23
S 24	10 19 18	5°16'32	2♈23	13°39	3°53	23°15	2°43	26° 5	27°56	11° 3	22°38	5°50	4°29	1°46	19° 7	S 24
S 25	10 23 15	6°17'31	14°24	15° 0	5° 7	24° 1	2°41	26° 0	27°59	11° 3	22°37	5°44	4°26	1°52	19° 7	S 25
M26	10 27 12	7°18'30	26°32	16°21	6°21	24°47	2°39	25°56	28° 2	11° 3	22°36	5°38	4°23	1°59	19°D 7	M26
T 27	10 31 8	8°19'28	8♉52	17°44	7°35	25°32	2°37	25°52	28° 6	11° 3	22°34	5°34	4°20	2° 6	19° 7	T 27
W28	10 35 5	9♓20'25	21♉25	19♒ 8	8♒50	26♒18	2♏35	25♍47	28♓ 9	11♊ 4	22♍33	5♒31	4♒17	2♓12	19♊ 7	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 2	23n42	5n 0	17s38	3n 6	21s24	1n39	19s27	0s55	11s 3	1n13	2n33	1n41	1s59	0s47	20n17	1s35	11n21	9n24	18s32	18s38	9s41	17n13	5s33
F 2	16 45	25 54	4 28	17 46	3 2	21 23	1 36	19 17	0 55	11 4	1 13	2 34	1 41	1 58	0 47	20 17	1 35	11 22	9 24	18 32	18 38	9 38	17 13	5 32
S 3	16 28	26 36	3 40	17 53	2 57	21 21	1 34	19 6	0 56	11 4	1 14	2 35	1 42	1 57	0 47	20 17	1 35	11 22	9 25	18 32	18 39	9 35	17 13	5 32
S 4	16 10	25 37	2 37	18 0	2 50	21 19	1 31	18 55	0 56	11 5	1 14	2 37	1 42	1 56	0 47	20 17	1 35	11 23	9 25	18 32	18 40	9 32	17 14	5 32
M 5	15 52	22 51	1 22	18 6	2 43	21 16	1 29	18 43	0 56	11 5	1 14	2 38	1 42	1 55	0 47	20 17	1 35	11 24	9 25	18 32	18 41	9 29	17 14	5 32
T 6	15 34	18 30	0s 1	18 11	2 34	21 13	1 26	18 32	0 57	11 6	1 14	2 40	1 42	1 54	0 47	20 17	1 34	11 24	9 25	18 32	18 41	9 26	17 14	5 32
W 7	15 16	12 53	1 24	18 15	2 26	21 9	1 23	18 20	0 57	11 6	1 15	2 41	1 42	1 52	0 47	20 17	1 34	11 25	9 26	18 32	18 42	9 23	17 14	5 31
T 8	14 57	6 28	2 41	18 19	2 16	21 5	1 21	18 9	0 57	11 6	1 15	2 42	1 43	1 51	0 46	20 17	1 34	11 26	9 26	18 32	18 43	9 20	17 14	5 31
F 9	14 38	0s15	3 47	18 21	2 7	20 59	1 18	17 56	0 58	11 7	1 15	2 44	1 43	1 50	0 46	20 17	1 34	11 26	9 26	18 32	18 44	9 17	17 14	5 31
S 10	14 19	6 49	4 36	18 23	1 57	20 54	1 15	17 44	0 58	11 7	1 15	2 45	1 43	1 49	0 46	20 17	1 34	11 27	9 26	18 33	18 44	9 14	17 14	5 31
S 11	14 0	12 51	5 6	18 23	1 47	20 47	1 12	17 32	0 58	11 7	1 16	2 47	1 43	1 48	0 46	20 17	1 34	11 28	9 27	18 33	18 45	9 11	17 15	5 30
M12	13 40	18 2	5 16	18 23	1 37	20 40	1 9	17 19	0 59	11 7	1 16	2 49	1 43	1 46	0 46	20 17	1 34	11 28	9 27	18 34	18 46	9 8	17 15	5 30
T 13	13 20	22 7	5 9	18 21	1 27	20 33	1 7	17 7	0 59	11 7	1 16	2 50	1 44	1 45	0 46	20 17	1 34	11 29	9 27	18 34	18 47	9 5	17 15	5 30
W14	13 0	24 56	4 45	18 18	1 17	20 24	1 4	16 54	0 59	11 7	1 16	2 52	1 44	1 44	0 46	20 17	1 34	11 30	9 27	18 34	18 47	9 1	17 15	5 29
T 15	12 40	26 23	4 8	18 14	1 7	20 16	1 1	16 41	1 0	11 7	1 17	2 53	1 44	1 43	0 46	20 17	1 34	11 30	9 27	18 34	18 48	8 58	17 15	5 29
F 16	12 19	26 27	3 19	18 9	0 57	20 6	0 58	16 27	1 0	11 6	1 17	2 55	1 44	1 42	0 46	20 17	1 34	11 31	9 28	18 33	18 49	8 55	17 16	5 29
S 17	11 59	25 13	2 23	18 3	0 47	19 56	0 55	16 14	1 0	11 6	1 17	2 57	1 44	1 40	0 46	20 17	1 34	11 32	9 28	18 33	18 50	8 52	17 16	5 29
S 18	11 38	22 50	1 21	17 55	0 38	19 46	0 52	16 0	1 0	11 6	1 17	2 59	1 44	1 39	0 46	20 17	1 34	11 32	9 28	18 32	18 50	8 49	17 16	5 28
M19	11 17	19 28	0 16	17 47	0 29	19 35	0 49	15 47	1 1	11 5	1 18	3 0	1 45	1 38	0 46	20 17	1 34	11 33	9 28	18 32	18 51	8 46	17 16	5 28
T 20	10 55	15 21	0n49	17 37	0 19	19 23	0 46	15 33	1 1	11 5	1 18	3 2	1 45	1 37	0 46	20 17	1 34	11 34	9 28	18 32	18 52	8 43	17 17	5 28
W21	10 34	10 40	1 52	17 26	0 10	19 11	0 43	15 19	1 1	11 4	1 18	3 4	1 45	1 35	0 46	20 18	1 34	11 34	9 29	18 33	18 53	8 40	17 17	5 28
T 22	10 12	5 36	2 50	17 14	0 2	18 58	0 40	15 4	1 2	11 4	1 18	3 6	1 45	1 34	0 46	20 18	1 34	11 35	9 29	18 33	18 54	8 37	17 17	5 27
F 23	9 50	0 21	3 40	17 1	0s 7	18 45	0 37	14 50	1 2	11 3	1 19	3 8	1 45	1 33	0 46	20 18	1 34	11 36	9 29	18 35	18 54	8 34	17 17	5 27
S 24	9 28	4n56	4 21	16 47	0 15	18 31	0 34	14 35	1 2	11 2	1 19	3 9	1 45	1 31	0 46	20 18	1 33	11 36	9 29	18 36	18 55	8 31	17 18	5 27
S 25	9 6	10 5	4 51	16 31	0 23	18 16	0 31	14 21	1 2	11 1	1 19	3 11	1 46	1 30	0 46	20 18	1 33	11 37	9 29	18 37	18 56	8 28	17 18	5 26
M26	8 44	14 55	5 8	16 15	0 31	18 1	0 28	14 6	1 3	11 1	1 19	3 13	1 46	1 29	0 46	20 18	1 33	11 38	9 29	18 39	18 56	8 25	17 18	5 26
T 27	8 21	19 13	5 12	15 57	0 39	17 46	0 24	13 51	1 3	11 0	1 19	3 15	1 46	1 27	0 46	20 18	1 33	11 38	9 30	18 40	18 57	8 22	17 19	5 26
W28	7s59	22n44	5n 0	15s39	0s46	17s30	0n21	13s36	1s 3	10s59	1n20	3n17	1n46	1s26	0s46	20n18	1s33	11n39	9n30	18s40	18s58	8s19	17n19	5s26

Julian Day Number = 3250361.5, Delta T = 04h19m47s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°26'10, Lahiri = 54°33'10

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 1	10♓21'21	4♊15	20♒32	10♒ 4	27♒ 4	2°R33	25°R42	28♓12	11♊ 4	22°R31	5°R29	4♒14	2♓19	19♊ 7	T 1
F 2	10 42 58	11°22'16	17°26	21°58	11°18	27°50	2♏30	25♍38	28°16	11° 4	22♍30	5°D29	4°10	2°26	19° 8	F 2
S 3	10 46 54	12°23'10	1♋ 0	23°24	12°32	28°36	2°27	25°33	28°19	11° 5	22°29	5♒30	4° 7	2°32	19° 8	S 3
S 4	10 50 51	13°24'04	14°59	24°52	13°46	29°22	2°24	25°28	28°22	11° 5	22°27	5°32	4° 4	2°39	19° 8	S 4
M 5	10 54 47	14°24'56	29°24	26°20	15° 0	0♓ 8	2°21	25°24	28°26	11° 6	22°26	5°R33	4° 1	2°46	19° 9	M 5
T 6	10 58 44	15°25'47	14♌11	27°49	16°14	0°54	2°18	25°19	28°29	11° 6	22°24	5°33	3°58	2°52	19° 9	T 6
W 7	11 2 41	16°26'37	29°17	29°18	17°29	1°40	2°14	25°14	28°33	11° 7	22°23	5°31	3°54	2°59	19°10	W 7
T 8	11 6 37	17°27'26	14♍31	0♓49	18°43	2°26	2°10	25° 9	28°36	11° 7	22°21	5°27	3°51	3° 6	19°11	T 8
F 9	11 10 34	18°28'14	29°45	2°20	19°57	3°12	2° 7	25° 5	28°39	11° 8	22°20	5°21	3°48	3°12	19°12	F 9
S 10	11 14 30	19°29'01	14♎48	3°52	21°11	3°58	2° 2	25° 0	28°43	11° 8	22°18	5°14	3°45	3°19	19°12	S 10
S 11	11 18 27	20°29'47	29°30	5°25	22°26	4°44	1°58	24°55	28°46	11° 9	22°17	5° 7	3°42	3°26	19°13	S 11
M12	11 22 23	21°30'33	13♏46	6°58	23°40	5°30	1°54	24°50	28°50	11°10	22°15	5° 0	3°39	3°32	19°14	M12
T 13	11 26 20	22°31'18	27°31	8°32	24°54	6°16	1°49	24°45	28°53	11°10	22°14	4°56	3°35	3°39	19°15	T 13
W14	11 30 16	23°32'02	10♐48	10° 7	26° 9	7° 3	1°45	24°40	28°57	11°11	22°13	4°53	3°32	3°46	19°16	W14
T 15	11 34 13	24°32'45	23°37	11°43	27°23	7°49	1°40	24°35	29° 0	11°12	22°11	4°D52	3°29	3°52	19°18	T 15
F 16	11 38 10	25°33'28	6♑ 5	13°20	28°38	8°35	1°35	24°30	29° 4	11°13	22°10	4°52	3°26	3°59	19°19	F 16
S 17	11 42 6	26°34'09	18°14	14°57	29°52	9°22	1°30	24°26	29° 7	11°14	22° 8	4°54	3°23	4° 6	19°20	S 17
S 18	11 46 3	27°34'50	0♒11	16°35	1♓ 6	10° 8	1°24	24°21	29°11	11°14	22° 7	4°R54	3°20	4°12	19°22	S 18
M19	11 49 59	28°35'30	12° 1	18°14	2°21	10°55	1°19	24°16	29°14	11°15	22° 5	4°54	3°16	4°19	19°23	M19
T 20	11 53 56	29°36'08	23°48	19°54	3°35	11°41	1°13	24°11	29°18	11°16	22° 4	4°52	3°13	4°26	19°24	T 20
W21	11 57 52	0♈36'46	5♓35	21°35	4°50	12°27	1° 7	24° 6	29°21	11°17	22° 2	4°48	3°10	4°32	19°26	W21
T 22	12 1 49	1°37'22	17°25	23°16	6° 4	13°14	1° 1	24° 1	29°25	11°18	22° 1	4°40	3° 7	4°39	19°28	T 22
F 23	12 5 45	2°37'57	29°21	24°59	7°19	14° 0	0°55	23°56	29°28	11°19	21°59	4°31	3° 4	4°45	19°29	F 23
S 24	12 9 42	3°38'31	11♈25	26°42	8°33	14°47	0°49	23°52	29°32	11°20	21°58	4°20	3° 0	4°52	19°31	S 24
S 25	12 13 38	4°39'03	23°36	28°27	9°47	15°34	0°43	23°47	29°35	11°22	21°57	4° 8	2°57	4°59	19°33	S 25
M26	12 17 35	5°39'34	5♉57	0♈12	11° 2	16°20	0°37	23°42	29°38	11°23	21°55	3°56	2°54	5° 5	19°35	M26
T 27	12 21 32	6°40'04	18°27	1°58	12°16	17° 7	0°30	23°37	29°42	11°24	21°54	3°46	2°51	5°12	19°37	T 27
W28	12 25 28	7°40'31	1♊10	3°45	13°31	17°53	0°23	23°33	29°45	11°25	21°52	3°38	2°48	5°19	19°39	W28
T 29	12 29 25	8°40'58	14° 5	5°33	14°45	18°40	0°17	23°28	29°49	11°26	21°51	3°32	2°45	5°25	19°41	T 29
F 30	12 33 21	9°41'22	27°15	7°22	16° 0	19°27	0°10	23°24	29°52	11°28	21°50	3°30	2°41	5°32	19°43	F 30
S 31	12 37 18	10♈41'45	10♋43	9♈12	17♓14	20♓13	0♏ 3	23♍19	29♓56	11♊29	21♍48	3°D29	2♒38	5♓39	19♊45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s36	25n14	4n34	15s19	0s53	17s13	0n18	13s20	1s 3	10s58	1n20	3n19	1n46	1s25	0s46	20n18	1s33	11n40	9n30	18s41	18s59	8s15	17n19	5s25
F 2	7 13	26 26	3 53	14 58	1 0	16 56	0 15	13 5	1 4	10 57	1 20	3 21	1 46	1 23	0 46	20 18	1 33	11 41	9 30	18 41	18 59	8 12	17 19	5 25
S 3	6 50	26 7	2 57	14 36	1 6	16 39	0 12	12 50	1 4	10 55	1 20	3 23	1 46	1 22	0 46	20 18	1 33	11 41	9 30	18 40	19 0	8 9	17 20	5 25
S 4	6 27	24 9	1 50	14 14	1 13	16 21	0 9	12 34	1 4	10 54	1 21	3 25	1 47	1 21	0 46	20 19	1 33	11 42	9 30	18 40	19 1	8 6	17 20	5 24
M 5	6 4	20 35	0 33	13 50	1 19	16 3	0 6	12 18	1 4	10 53	1 21	3 27	1 47	1 19	0 46	20 19	1 33	11 43	9 30	18 40	19 2	8 3	17 20	5 24
T 6	5 41	15 38	0s47	13 25	1 24	15 44	0 3	12 2	1 5	10 52	1 21	3 29	1 47	1 18	0 46	20 19	1 33	11 43	9 30	18 40	19 2	8 0	17 21	5 24
W 7	5 17	9 38	2 5	12 59	1 30	15 25	0 1	11 46	1 5	10 50	1 21	3 31	1 47	1 17	0 46	20 19	1 33	11 44	9 31	18 40	19 3	7 57	17 21	5 23
T 8	4 54	3 1	3 16	12 32	1 35	15 5	0s 2	11 30	1 5	10 49	1 21	3 33	1 47	1 15	0 46	20 19	1 33	11 45	9 31	18 41	19 4	7 54	17 21	5 23
F 9	4 31	3s46	4 12	12 4	1 39	14 45	0 5	11 14	1 5	10 47	1 22	3 35	1 47	1 14	0 46	20 19	1 33	11 45	9 31	18 43	19 5	7 51	17 22	5 23
S 10	4 7	10 13	4 50	11 36	1 44	14 24	0 8	10 57	1 5	10 46	1 22	3 37	1 47	1 13	0 46	20 19	1 33	11 46	9 31	18 44	19 5	7 48	17 22	5 23
S 11	3 43	15 58	5 7	11 6	1 48	14 3	0 11	10 41	1 6	10 44	1 22	3 39	1 47	1 11	0 46	20 19	1 33	11 47	9 31	18 46	19 6	7 45	17 22	5 22
M12	3 20	20 38	5 5	10 35	1 52	13 42	0 14	10 24	1 6	10 42	1 22	3 41	1 47	1 10	0 46	20 20	1 33	11 47	9 31	18 48	19 7	7 42	17 23	5 22
T 13	2 56	24 1	4 45	10 4	1 55	13 20	0 17	10 8	1 6	10 41	1 23	3 43	1 48	1 9	0 46	20 20	1 33	11 48	9 31	18 49	19 8	7 39	17 23	5 22
W14	2 32	25 56	4 11	9 31	1 58	12 58	0 19	9 51	1 6	10 39	1 23	3 45	1 48	1 7	0 46	20 20	1 32	11 48	9 31	18 49	19 8	7 35	17 24	5 21
T 15	2 9	26 24	3 24	8 58	2 1	12 35	0 22	9 34	1 6	10 37	1 23	3 47	1 48	1 6	0 46	20 20	1 32	11 49	9 31	18 50	19 9	7 32	17 24	5 21
F 16	1 45	25 30	2 29	8 23	2 4	12 12	0 25	9 17	1 6	10 35	1 23	3 49	1 48	1 4	0 46	20 20	1 32	11 50	9 31	18 50	19 10	7 29	17 24	5 21
S 17	1 21	23 24	1 29	7 48	2 6	11 49	0 28	9 0	1 6	10 33	1 23	3 51	1 48	1 3	0 46	20 20	1 32	11 50	9 31	18 49	19 11	7 26	17 25	5 21
S 18	0 57	20 17	0 25	7 12	2 8	11 26	0 30	8 43	1 7	10 31	1 23	3 53	1 48	1 2	0 46	20 21	1 32	11 51	9 31	18 49	19 11	7 23	17 25	5 20
M19	0 33	16 23	0n38	6 35	2 9	11 2	0 33	8 25	1 7	10 29	1 24	3 55	1 48	1 0	0 46	20 21	1 32	11 52	9 31	18 49	19 12	7 20	17 25	5 20
T 20	0 9	11 52	1 40	5 57	2 10	10 38	0 35	8 8	1 7	10 27	1 24	3 56	1 48	0 59	0 46	20 21	1 32	11 52	9 31	18 50	19 13	7 17	17 26	5 20
W21	0n14	6 55	2 37	5 18	2 10	10 13	0 38	7 51	1 7	10 25	1 24	3 58	1 48	0 58	0 46	20 21	1 32	11 53	9 31	18 51	19 13	7 14	17 26	5 20
T 22	0 38	1 43	3 27	4 39	2 11	9 48	0 40	7 33	1 7	10 23	1 24	4 0	1 48	0 56	0 46	20 21	1 32	11 53	9 32	18 52	19 14	7 11	17 27	5 19
F 23	1 2	3n34	4 9	3 58	2 10	9 23	0 43	7 15	1 7	10 21	1 24	4 2	1 48	0 55	0 46	20 21	1 32	11 54	9 32	18 55	19 15	7 8	17 27	5 19
S 24	1 26	8 46	4 40	3 17	2 10	8 58	0 45	6 58	1 7	10 18	1 24	4 4	1 48	0 53	0 46	20 22	1 32	11 55	9 32	18 57	19 16	7 5	17 27	5 19
S 25	1 50	13 41	4 58	2 35	2 8	8 32	0 47	6 40	1 7	10 16	1 25	4 6	1 48	0 52	0 46	20 22	1 32	11 55	9 32	19 0	19 16	7 2	17 28	5 18
M26	2 13	18 7	5 3	1 52	2 7	8 7	0 50	6 22	1 8	10 14	1 25	4 8	1 48	0 51	0 46	20 22	1 32	11 56	9 32	19 3	19 17	6 58	17 28	5 18
T 27	2 37	21 49	4 54	1 9	2 5	7 41	0 52	6 4	1 8	10 11	1 25	4 10	1 48	0 49	0 46	20 22	1 32	11 56	9 32	19 5	19 18	6 55	17 29	5 18
W28	3 1	24 33	4 30	0 24	2 2	7 14	0 54	5 46	1 8	10 9	1 25	4 12	1 48	0 48	0 46	20 22	1 32	11 57	9 32	19 7	19 18	6 52	17 29	5 18
T 29	3 24	26 3	3 51	0n21	2 0	6 48	0 56	5 28	1 8	10 6	1 25	4 14	1 48	0 47	0 46	20 23	1 32	11 57	9 32	19 8	19 19	6 49	17 29	5 17
F 30	3 48	26 8	3 0	1 7	1 56	6 21	0 58	5 10	1 8	10 4	1 25	4 15	1 48	0 45	0 46	20 23	1 32	11 58	9 32	19 9	19 20	6 46	17 30	5 17
S 31	4n11	24n42	1n58	1n53	1s52	5s55	1s 0	4s52	1s 8	10s 1	1n25	4n17	1n48	0s44	0s46	20n23	1s32	11n58	9n32	19s 9	19s21	6s43	17n30	5s17

Julian Day Number = 3250389.5, Delta T = 04h19m48s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°26'14, Lahiri = 54°33'14

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APRIL 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 14	11♈42'06	24♋30	11♈ 3	18♓29	21♓ 0	29°R56	23°R15	29♓59	11♊30	21°R47	3♒29	2♒35	5♓45	19♊48	S 1
M 2	12 45 11	12°42'25	8♌37	12°54	19°43	21°47	29♎49	23♍10	0♈ 3	11°31	21♍46	3°R29	2°32	5°52	19°50	M 2
T 3	12 49 7	13°42'42	23° 5	14°47	20°58	22°34	29°41	23° 6	0° 6	11°33	21°44	3°28	2°29	5°59	19°52	T 3
W 4	12 53 4	14°42'57	7♍50	16°40	22°12	23°20	29°34	23° 1	0° 9	11°34	21°43	3°24	2°25	6° 5	19°55	W 4
T 5	12 57 1	15°43'11	22°48	18°34	23°27	24° 7	29°27	22°57	0°13	11°36	21°42	3°18	2°22	6°12	19°57	T 5
F 6	13 0 57	16°43'22	7♎49	20°29	24°41	24°54	29°19	22°53	0°16	11°37	21°40	3° 8	2°19	6°19	20° 0	F 6
S 7	13 4 54	17°43'32	22°45	22°24	25°56	25°41	29°12	22°49	0°20	11°39	21°39	2°57	2°16	6°25	20° 2	S 7
S 8	13 8 50	18°43'41	7♏26	24°20	27°10	26°28	29° 4	22°44	0°23	11°40	21°38	2°46	2°13	6°32	20° 5	S 8
M 9	13 12 47	19°43'48	21°45	26°16	28°25	27°14	28°57	22°40	0°26	11°42	21°36	2°35	2°10	6°39	20° 8	M 9
T 10	13 16 43	20°43'53	5♐36	28°12	29°39	28° 1	28°49	22°36	0°30	11°43	21°35	2°27	2° 6	6°46	20°11	T 10
W11	13 20 40	21°43'57	18°59	0♉ 9	0♈54	28°48	28°42	22°32	0°33	11°45	21°34	2°20	2° 3	6°52	20°13	W11
T 12	13 24 36	22°44'00	1♑55	2° 5	2° 8	29°35	28°34	22°28	0°36	11°46	21°33	2°17	2° 0	6°59	20°16	T 12
F 13	13 28 33	23°44'01	14°26	4° 0	3°23	0♈22	28°26	22°25	0°39	11°48	21°32	2°15	1°57	7° 6	20°19	F 13
S 14	13 32 30	24°44'00	26°38	5°55	4°37	1° 9	28°18	22°21	0°43	11°50	21°30	2°15	1°54	7°12	20°22	S 14
S 15	13 36 26	25°43'58	8♒36	7°48	5°52	1°56	28°11	22°17	0°46	11°51	21°29	2°15	1°51	7°19	20°25	S 15
M16	13 40 23	26°43'54	20°26	9°40	7° 6	2°43	28° 3	22°14	0°49	11°53	21°28	2°14	1°47	7°26	20°28	M16
T 17	13 44 19	27°43'49	2♓13	11°29	8°21	3°30	27°55	22°10	0°52	11°55	21°27	2°11	1°44	7°32	20°31	T 17
W18	13 48 16	28°43'43	14° 2	13°16	9°35	4°17	27°47	22° 7	0°56	11°56	21°26	2° 5	1°41	7°39	20°35	W18
T 19	13 52 12	29°43'34	25°57	15° 1	10°50	5° 4	27°39	22° 3	0°59	11°58	21°25	1°56	1°38	7°46	20°38	T 19
F 20	13 56 9	0♉43'24	8♈ 0	16°42	12° 4	5°51	27°32	22° 0	1° 2	12° 0	21°24	1°45	1°35	7°52	20°41	F 20
S 21	14 0 5	1°43'12	20°13	18°18	13°19	6°38	27°24	21°57	1° 5	12° 2	21°22	1°32	1°31	7°59	20°44	S 21
S 22	14 4 2	2°42'59	2♉39	19°51	14°33	7°25	27°16	21°54	1° 8	12° 4	21°21	1°18	1°28	8° 6	20°48	S 22
M23	14 7 58	3°42'43	15°16	21°19	15°48	8°12	27° 8	21°51	1°11	12° 6	21°20	1° 4	1°25	8°12	20°51	M23
T 24	14 11 55	4°42'26	28° 5	22°41	17° 2	8°59	27° 1	21°48	1°14	12° 7	21°19	0°51	1°22	8°19	20°55	T 24
W25	14 15 52	5°42'07	11♊ 5	23°58	18°17	9°46	26°53	21°45	1°17	12° 9	21°18	0°42	1°19	8°26	20°58	W25
T 26	14 19 48	6°41'46	24°16	25° 9	19°31	10°33	26°45	21°42	1°20	12°11	21°18	0°35	1°16	8°32	21° 2	T 26
F 27	14 23 45	7°41'22	7♋38	26°13	20°46	11°20	26°38	21°40	1°23	12°13	21°17	0°31	1°12	8°39	21° 5	F 27
S 28	14 27 41	8°40'57	21°12	27°10	22° 0	12° 7	26°30	21°37	1°26	12°15	21°16	0°29	1° 9	8°46	21° 9	S 28
S 29	14 31 38	9°40'29	4♌58	28° 1	23°14	12°54	26°23	21°35	1°29	12°17	21°15	0°29	1° 6	8°52	21°13	S 29
M30	14 35 34	10♉39'59	18♌57	28♉44	24♈29	13♈41	26♎15	21♍32	1♈32	12♊19	21♍14	0♒29	1♒ 3	8♓59	21♊16	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	21n45	0n48	2n40	1s48	5s28	1s 2	4s34	1s 8	9s59	1n26	4n19	1n48	0s43	0s46	20n23	1s32	11n59	9n32	19s 9	19s21	6s40	17n31	5s17
M 2	4 58	17 27	0s27	3 27	1 43	5 0	1 4	4 16	1 8	9 56	1 26	4 21	1 48	0 41	0 46	20 24	1 32	11 59	9 32	19 9	19 22	6 37	17 31	5 16
T 3	5 21	12 3	1 42	4 15	1 37	4 33	1 6	3 58	1 8	9 54	1 26	4 22	1 48	0 40	0 46	20 24	1 31	12 0	9 31	19 9	19 23	6 34	17 32	5 16
W 4	5 44	5 52	2 52	5 4	1 31	4 6	1 8	3 40	1 8	9 51	1 26	4 24	1 48	0 39	0 46	20 24	1 31	12 0	9 31	19 10	19 23	6 31	17 32	5 16
T 5	6 7	0s42	3 50	5 53	1 25	3 38	1 9	3 21	1 8	9 48	1 26	4 26	1 48	0 37	0 46	20 24	1 31	12 1	9 31	19 12	19 24	6 27	17 32	5 16
F 6	6 30	7 15	4 33	6 42	1 18	3 11	1 11	3 3	1 8	9 46	1 26	4 27	1 48	0 36	0 46	20 24	1 31	12 1	9 31	19 14	19 25	6 24	17 33	5 15
S 7	6 53	13 21	4 57	7 32	1 10	2 43	1 13	2 45	1 8	9 43	1 26	4 29	1 48	0 35	0 46	20 25	1 31	12 2	9 31	19 16	19 26	6 21	17 33	5 15
S 8	7 15	18 34	5 0	8 22	1 2	2 15	1 14	2 26	1 8	9 40	1 26	4 31	1 48	0 33	0 46	20 25	1 31	12 2	9 31	19 19	19 26	6 18	17 34	5 15
M 9	7 38	22 35	4 45	9 12	0 53	1 47	1 16	2 8	1 8	9 38	1 26	4 32	1 48	0 32	0 46	20 25	1 31	12 3	9 31	19 21	19 27	6 15	17 34	5 15
T 10	8 0	25 8	4 13	10 1	0 44	1 19	1 17	1 49	1 8	9 35	1 26	4 34	1 48	0 31	0 46	20 25	1 31	12 3	9 31	19 23	19 28	6 12	17 35	5 14
W11	8 22	26 10	3 28	10 51	0 34	0 51	1 18	1 31	1 8	9 32	1 26	4 35	1 48	0 29	0 46	20 26	1 31	12 4	9 31	19 25	19 28	6 9	17 35	5 14
T 12	8 45	25 42	2 33	11 41	0 24	0 23	1 20	1 12	1 8	9 30	1 26	4 37	1 48	0 28	0 46	20 26	1 31	12 4	9 31	19 25	19 29	6 6	17 35	5 14
F 13	9 7	23 56	1 33	12 29	0 14	0n 5	1 21	0 54	1 8	9 27	1 26	4 38	1 48	0 27	0 46	20 26	1 31	12 4	9 31	19 26	19 30	6 3	17 36	5 14
S 14	9 28	21 4	0 30	13 18	0 3	0 34	1 22	0 35	1 8	9 24	1 26	4 40	1 48	0 26	0 46	20 26	1 31	12 5	9 31	19 26	19 30	6 0	17 36	5 14
S 15	9 50	17 22	0n34	14 5	0n 9	1 2	1 23	0 17	1 8	9 21	1 27	4 41	1 48	0 24	0 46	20 27	1 31	12 5	9 31	19 26	19 31	5 56	17 37	5 13
M16	10 11	13 0	1 35	14 52	0 20	1 30	1 24	0n 2	1 8	9 18	1 27	4 42	1 48	0 23	0 46	20 27	1 31	12 6	9 31	19 26	19 32	5 53	17 37	5 13
T 17	10 33	8 12	2 32	15 37	0 32	1 58	1 25	0 20	1 8	9 16	1 27	4 44	1 48	0 22	0 46	20 27	1 31	12 6	9 31	19 27	19 33	5 50	17 37	5 13
W18	10 54	3 6	3 22	16 21	0 45	2 26	1 26	0 39	1 8	9 13	1 27	4 45	1 48	0 21	0 46	20 27	1 31	12 6	9 31	19 28	19 33	5 47	17 38	5 13
T 19	11 15	2n 8	4 3	17 3	0 57	2 54	1 27	0 57	1 8	9 10	1 27	4 46	1 48	0 19	0 46	20 28	1 31	12 7	9 30	19 30	19 34	5 44	17 38	5 13
F 20	11 36	7 21	4 35	17 44	1 9	3 22	1 28	1 16	1 8	9 7	1 27	4 48	1 48	0 18	0 46	20 28	1 31	12 7	9 30	19 32	19 35	5 41	17 39	5 12
S 21	11 56	12 21	4 54	18 23	1 21	3 50	1 28	1 34	1 7	9 5	1 27	4 49	1 48	0 17	0 46	20 28	1 31	12 7	9 30	19 35	19 35	5 38	17 39	5 12
S 22	12 16	16 56	5 0	19 0	1 33	4 18	1 29	1 52	1 7	9 2	1 27	4 50	1 48	0 16	0 46	20 29	1 31	12 8	9 30	19 38	19 36	5 35	17 39	5 12
M23	12 37	20 51	4 51	19 34	1 45	4 46	1 29	2 11	1 7	8 59	1 27	4 51	1 48	0 15	0 46	20 29	1 31	12 8	9 30	19 41	19 37	5 32	17 40	5 12
T 24	12 56	23 50	4 27	20 6	1 56	5 14	1 30	2 29	1 7	8 57	1 27	4 52	1 48	0 13	0 46	20 29	1 31	12 8	9 30	19 44	19 37	5 29	17 40	5 12
W25	13 16	25 38	3 49	20 36	2 7	5 42	1 30	2 48	1 7	8 54	1 26	4 53	1 48	0 12	0 46	20 29	1 31	12 8	9 30	19 46	19 38	5 25	17 41	5 11
T 26	13 36	26 1	2 59	21 3	2 17	6 9	1 31	3 6	1 7	8 51	1 26	4 54	1 47	0 11	0 46	20 30	1 31	12 9	9 30	19 48	19 39	5 22	17 41	5 11
F 27	13 55	24 54	1 58	21 27	2 26	6 37	1 31	3 24	1 7	8 49	1 26	4 55	1 47	0 10	0 46	20 30	1 31	12 9	9 30	19 48	19 40	5 19	17 41	5 11
S 28	14 14	22 19	0 49	21 49	2 35	7 4	1 31	3 43	1 7	8 46	1 26	4 56	1 47	0 9	0 46	20 30	1 31	12 9	9 29	19 49	19 40	5 16	17 42	5 11
S 29	14 33	18 25	0s24	22 8	2 43	7 31	1 31	4 1	1 6	8 43	1 26	4 57	1 47	0 8	0 46	20 30	1 31	12 9	9 29	19 49	19 41	5 13	17 42	5 11
M30	14n51	13n27	1s36	22n24	2n49	7n58	1s31	4n19	1s 6	8s41	1n26	4n58	1n47	0s 6	0s46	20n31	1s30	12n10	9n29	19s49	19s42	5s10	17n43	5s11

Julian Day Number = 3250420.5, Delta T = 04h19m50s
Ecliptic obliquity = 23°09'43, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°26'19, Lahiri = 54°33'18

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MAY 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 31	11♉39'27	3♍10	29♉20	25♈43	14♈28	26°R 8	21°R30	1♈35	12♊21	21°R13	0°R28	1♒ 0	9♓ 6	21♊20	T 1
W 2	14 43 27	12°38'53	17°34	29°49	26°58	15°15	26♎ 1	21♍28	1°38	12°23	21♍12	0♒24	0°57	9°12	21°24	W 2
T 3	14 47 24	13°38'16	2♎ 7	0♊10	28°12	16° 2	25°54	21°26	1°41	12°25	21°11	0°18	0°53	9°19	21°28	T 3
F 4	14 51 21	14°37'37	16°43	0°23	29°26	16°49	25°47	21°24	1°43	12°27	21°11	0° 9	0°50	9°26	21°32	F 4
S 5	14 55 17	15°36'56	1♏16	0°R29	0♉41	17°36	25°40	21°22	1°46	12°29	21°10	29♑58	0°47	9°32	21°35	S 5
S 6	14 59 14	16°36'13	15°39	0°28	1°55	18°22	25°33	21°20	1°49	12°31	21° 9	29°47	0°44	9°39	21°39	S 6
M 7	15 3 10	17°35'29	29°45	0°20	3°10	19° 9	25°26	21°19	1°51	12°33	21° 8	29°36	0°41	9°46	21°43	M 7
T 8	15 7 7	18°34'42	13♐29	0° 6	4°24	19°56	25°19	21°17	1°54	12°35	21° 8	29°27	0°37	9°52	21°47	T 8
W 9	15 11 3	19°33'54	26°49	29♉45	5°38	20°43	25°13	21°16	1°57	12°38	21° 7	29°20	0°34	9°59	21°51	W 9
T 10	15 15 0	20°33'04	9♑45	29°19	6°53	21°30	25° 6	21°14	1°59	12°40	21° 7	29°16	0°31	10° 6	21°55	T 10
F 11	15 18 56	21°32'12	22°19	28°47	8° 7	22°17	25° 0	21°13	2° 2	12°42	21° 6	29°14	0°28	10°12	21°59	F 11
S 12	15 22 53	22°31'19	4♒34	28°11	9°21	23° 4	24°54	21°12	2° 4	12°44	21° 5	29°D14	0°25	10°19	22° 4	S 12
S 13	15 26 50	23°30'24	16°35	27°32	10°35	23°51	24°47	21°11	2° 7	12°46	21° 5	29°15	0°22	10°26	22° 8	S 13
M14	15 30 46	24°29'27	28°27	26°49	11°50	24°38	24°41	21°10	2° 9	12°48	21° 4	29°R15	0°18	10°32	22°12	M14
T 15	15 34 43	25°28'28	10♓17	26° 5	13° 4	25°25	24°36	21° 9	2°12	12°50	21° 4	29°14	0°15	10°39	22°16	T 15
W16	15 38 39	26°27'28	22° 8	25°20	14°18	26°12	24°30	21° 8	2°14	12°53	21° 3	29°10	0°12	10°46	22°20	W16
T 17	15 42 36	27°26'26	4♈ 6	24°35	15°33	26°59	24°24	21° 8	2°16	12°55	21° 3	29° 5	0° 9	10°52	22°25	T 17
F 18	15 46 32	28°25'22	16°15	23°50	16°47	27°46	24°19	21° 7	2°19	12°57	21° 2	28°57	0° 6	10°59	22°29	F 18
S 19	15 50 29	29°24'17	28°37	23° 7	18° 1	28°33	24°13	21° 7	2°21	12°59	21° 2	28°47	0° 3	11° 6	22°33	S 19
S 20	15 54 25	0♊23'10	11♉14	22°26	19°15	29°19	24° 8	21° 7	2°23	13° 1	21° 2	28°36	29♑59	11°12	22°37	S 20
M21	15 58 22	1°22'02	24° 8	21°48	20°30	0♉ 6	24° 3	21° 6	2°25	13° 4	21° 1	28°26	29°56	11°19	22°42	M21
T 22	16 2 19	2°20'51	7♊16	21°14	21°44	0°53	23°58	21°D 6	2°28	13° 6	21° 1	28°17	29°53	11°26	22°46	T 22
W23	16 6 15	3°19'39	20°39	20°43	22°58	1°40	23°54	21° 6	2°30	13° 8	21° 1	28° 9	29°50	11°32	22°51	W23
T 24	16 10 12	4°18'24	4♋14	20°17	24°12	2°27	23°49	21° 7	2°32	13°10	21° 1	28° 4	29°47	11°39	22°55	T 24
F 25	16 14 8	5°17'08	17°58	19°55	25°26	3°13	23°45	21° 7	2°34	13°13	21° 0	28° 2	29°43	11°46	22°59	F 25
S 26	16 18 5	6°15'50	1♌50	19°38	26°41	4° 0	23°40	21° 7	2°36	13°15	21° 0	28°D 2	29°40	11°53	23° 4	S 26
S 27	16 22 1	7°14'29	15°49	19°26	27°55	4°47	23°36	21° 8	2°38	13°17	21° 0	28° 2	29°37	11°59	23° 8	S 27
M28	16 25 58	8°13'07	29°53	19°19	29° 9	5°33	23°32	21° 8	2°40	13°19	21° 0	28° 3	29°34	12° 6	23°13	M28
T 29	16 29 54	9°11'42	14♍ 2	19°D17	0♊23	6°20	23°29	21° 9	2°42	13°22	21° 0	28°R 4	29°31	12°13	23°17	T 29
W30	16 33 51	10°10'15	28°14	19°20	1°37	7° 7	23°25	21°10	2°43	13°24	21° 0	28° 2	29°28	12°19	23°22	W30
T 31	16 37 48	11♊ 8'46	12♎26	19♉27	2♊51	7♉53	23♎22	21♍11	2♈45	13♊26	21♍ 0	27♑59	29♑24	12♓26	23♊26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n 9	7n41	2s44	22n37	2n55	8n25	1s31	4n37	1s 6	8s38	1n26	4n59	1n47	0s 5	0s46	20n31	1s30	12n10	9n29	19s49	19s42	5s 7	17n43	5s11	T 1
W 2	15 27	1 27	3 42	22 48	2 59	8 51	1 31	4 55	1 6	8 36	1 26	4 59	1 47	0 4	0 46	20 31	1 30	12 10	9 29	19 50	19 43	5 4	17 43	5 10	W 2
T 3	15 45	4s54	4 26	22 55	3 2	9 18	1 31	5 13	1 6	8 33	1 26	5 0	1 47	0 3	0 47	20 32	1 30	12 10	9 29	19 51	19 44	5 1	17 44	5 10	T 3
F 4	16 2	11 1	4 53	23 0	3 4	9 44	1 31	5 31	1 6	8 31	1 26	5 1	1 47	0 2	0 47	20 32	1 30	12 10	9 29	19 53	19 44	4 58	17 44	5 10	F 4
S 5	16 20	16 29	5 1	23 1	3 4	10 10	1 30	5 49	1 5	8 28	1 26	5 1	1 47	0 1	0 47	20 32	1 30	12 11	9 28	19 55	19 45	4 54	17 44	5 10	S 5
S 6	16 36	20 58	4 50	23 0	3 3	10 35	1 30	6 7	1 5	8 26	1 26	5 2	1 47	0 0	0 47	20 32	1 30	12 11	9 28	19 58	19 46	4 51	17 45	5 10	S 6
M 7	16 53	24 7	4 21	22 55	3 0	11 1	1 30	6 25	1 5	8 24	1 26	5 3	1 47	0n 1	0 47	20 33	1 30	12 11	9 28	20 0	19 46	4 48	17 45	5 10	M 7
T 8	17 9	25 45	3 38	22 48	2 55	11 26	1 29	6 43	1 5	8 21	1 26	5 3	1 46	0 2	0 47	20 33	1 30	12 11	9 28	20 2	19 47	4 45	17 46	5 10	T 8
W 9	17 25	25 51	2 43	22 37	2 49	11 51	1 29	7 0	1 4	8 19	1 25	5 4	1 46	0 3	0 47	20 33	1 30	12 11	9 28	20 3	19 48	4 42	17 46	5 10	W 9
T 10	17 41	24 30	1 42	22 24	2 42	12 16	1 28	7 18	1 4	8 17	1 25	5 4	1 46	0 4	0 47	20 34	1 30	12 11	9 28	20 4	19 48	4 39	17 46	5 9	T 10
F 11	17 56	21 57	0 37	22 8	2 33	12 40	1 27	7 35	1 4	8 15	1 25	5 4	1 46	0 5	0 47	20 34	1 30	12 11	9 27	20 4	19 49	4 36	17 47	5 9	F 11
S 12	18 11	18 26	0n28	21 50	2 22	13 4	1 27	7 53	1 4	8 12	1 25	5 5	1 46	0 6	0 47	20 34	1 30	12 11	9 27	20 4	19 50	4 33	17 47	5 9	S 12
S 13	18 26	14 14	1 31	21 29	2 10	13 28	1 26	8 10	1 3	8 10	1 25	5 5	1 46	0 7	0 47	20 34	1 30	12 11	9 27	20 4	19 50	4 30	17 47	5 9	S 13
M14	18 40	9 32	2 29	21 7	1 57	13 51	1 25	8 27	1 3	8 8	1 25	5 5	1 46	0 8	0 47	20 35	1 30	12 11	9 27	20 4	19 51	4 26	17 48	5 9	M14
T 15	18 54	4 31	3 21	20 43	1 42	14 15	1 24	8 45	1 3	8 6	1 25	5 5	1 46	0 9	0 47	20 35	1 30	12 11	9 27	20 5	19 52	4 23	17 48	5 9	T 15
W16	19 8	0n39	4 3	20 17	1 27	14 37	1 23	9 2	1 3	8 4	1 25	5 6	1 46	0 10	0 47	20 35	1 30	12 11	9 27	20 5	19 52	4 20	17 48	5 9	W16
T 17	19 22	5 51	4 36	19 50	1 11	15 0	1 22	9 19	1 2	8 2	1 24	5 6	1 45	0 11	0 47	20 36	1 30	12 12	9 26	20 6	19 53	4 17	17 48	5 9	T 17
F 18	19 35	10 53	4 57	19 23	0 54	15 22	1 21	9 35	1 2	8 1	1 24	5 6	1 45	0 11	0 47	20 36	1 30	12 12	9 26	20 8	19 54	4 14	17 49	5 9	F 18
S 19	19 47	15 36	5 4	18 56	0 37	15 43	1 20	9 52	1 2	7 59	1 24	5 6	1 45	0 12	0 47	20 36	1 30	12 11	9 26	20 10	19 54	4 11	17 49	5 9	S 19
S 20	20 0	19 44	4 57	18 29	0 20	16 4	1 19	10 9	1 1	7 57	1 24	5 6	1 45	0 13	0 47	20 36	1 30	12 11	9 26	20 12	19 55	4 8	17 49	5 9	S 20
M21	20 12	23 1	4 35	18 3	0 3	16 25	1 17	10 26	1 1	7 55	1 24	5 6	1 45	0 14	0 47	20 37	1 30	12 11	9 26	20 14	19 56	4 5	17 50	5 9	M21
T 22	20 23	25 10	3 57	17 37	0s15	16 46	1 16	10 42	1 1	7 54	1 24	5 6	1 45	0 15	0 47	20 37	1 30	12 11	9 26	20 16	19 56	4 2	17 50	5 9	T 22
W23	20 35	25 56	3 6	17 13	0 31	17 6	1 15	10 58	1 0	7 52	1 23	5 6	1 45	0 16	0 47	20 37	1 30	12 11	9 25	20 17	19 57	3 59	17 50	5 9	W23
T 24	20 46	25 10	2 4	16 51	0 48	17 25	1 13	11 15	1 0	7 51	1 23	5 5	1 45	0 16	0 47	20 38	1 30	12 11	9 25	20 18	19 58	3 55	17 50	5 8	T 24
F 25	20 56	22 52	0 54	16 30	1 3	17 44	1 12	11 31	1 0	7 49	1 23	5 5	1 45	0 17	0 47	20 38	1 30	12 11	9 25	20 19	19 58	3 52	17 51	5 8	F 25
S 26	21 6	19 11	0s20	16 11	1 19	18 3	1 10	11 47	0 59	7 48	1 23	5 5	1 44	0 18	0 47	20 38	1 30	12 11	9 25	20 19	19 59	3 49	17 51	5 8	S 26
S 27	21 16	14 24	1 34	15 53	1 33	18 21	1 9	12 2	0 59	7 47	1 23	5 5	1 44	0 19	0 47	20 38	1 30	12 11	9 25	20 19	20 0	3 46	17 51	5 8	S 27
M28	21 25	8 50	2 43	15 39	1 47	18 39	1 7	12 18	0 58	7 45	1 23	5 4	1 44	0 19	0 47	20 39	1 30	12 11	9 24	20 19	20 0	3 43	17 51	5 8	M28
T 29	21 34	2 47	3 42	15 26	1 59	18 56	1 5	12 34	0 58	7 44	1 22	5 4	1 44	0 20	0 47	20 39	1 30	12 11	9 24	20 19	20 1	3 40	17 52	5 8	T 29
W30	21 43	3s24	4 28	15 15	2 11	19 12	1 4	12 49	0 58	7 43	1 22	5 4	1 44	0 21	0 47	20 39	1 30	12 11	9 24	20 19	20 2	3 37	17 52	5 8	W30
T 31	21n51	9s25	4s57	15n 6	2s22	19n28	1s 2	13n 4	0s57	7s42	1n22	5n 3	1n44	0n21	0s47	20n40	1s30	12n10	9n24	20s20	20s 2	3s34	17n52	5s 8	T 31

Julian Day Number = 3250450.5, Delta T = 04h19m51s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°26'23, Lahiri = 54°33'23

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JUNE 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 44	12♊ 7'15	26♎37	19♉40	4♊ 5	8♉40	23°R19	21♍12	2♈47	13♊28	21°D 0	27°R53	29♂21	12♓33	23♊31	F 1
S 2	16 45 41	13° 5'42	10♏42	19°57	5°20	9°27	23♎15	21°13	2°49	13°31	21♍ 0	27♂47	29°18	12°39	23°35	S 2
S 3	16 49 37	14° 4'07	24°38	20°19	6°34	10°13	23°13	21°14	2°50	13°33	21° 0	27°40	29°15	12°46	23°40	S 3
M 4	16 53 34	15° 2'30	8♐20	20°45	7°48	11° 0	23°10	21°16	2°52	13°35	21° 0	27°33	29°12	12°53	23°44	M 4
T 5	16 57 30	16° 0'52	21°45	21°16	9° 2	11°46	23° 7	21°17	2°53	13°37	21° 0	27°27	29° 9	12°59	23°49	T 5
W 6	17 1 27	16°59'12	4♑52	21°50	10°16	12°33	23° 5	21°19	2°55	13°40	21° 0	27°23	29° 5	13° 6	23°54	W 6
T 7	17 5 24	17°57'30	17°39	22°29	11°30	13°19	23° 3	21°20	2°56	13°42	21° 0	27°21	29° 2	13°13	23°58	T 7
F 8	17 9 20	18°55'47	0♒ 9	23°11	12°44	14° 5	23° 1	21°22	2°58	13°44	21° 0	27°D20	28°59	13°19	24° 3	F 8
S 9	17 13 17	19°54'02	12°22	23°56	13°58	14°52	22°59	21°24	2°59	13°47	21° 0	27°21	28°56	13°26	24° 7	S 9
S 10	17 17 13	20°52'16	24°24	24°46	15°12	15°38	22°58	21°26	3° 0	13°49	21° 1	27°23	28°53	13°33	24°12	S 10
M11	17 21 10	21°50'28	6♓18	25°38	16°26	16°24	22°56	21°28	3° 2	13°51	21° 1	27°24	28°49	13°39	24°17	M11
T 12	17 25 6	22°48'39	18° 9	26°34	17°40	17°11	22°55	21°30	3° 3	13°53	21° 1	27°R25	28°46	13°46	24°21	T 12
W13	17 29 3	23°46'49	0♈ 2	27°33	18°54	17°57	22°54	21°32	3° 4	13°55	21° 2	27°25	28°43	13°53	24°26	W13
T 14	17 32 59	24°44'57	12° 2	28°35	20° 8	18°43	22°53	21°35	3° 5	13°58	21° 2	27°24	28°40	14° 0	24°30	T 14
F 15	17 36 56	25°43'04	24°13	29°40	21°22	19°29	22°52	21°37	3° 6	14° 0	21° 2	27°21	28°37	14° 6	24°35	F 15
S 16	17 40 53	26°41'10	6♉39	0♊47	22°36	20°15	22°52	21°40	3° 7	14° 2	21° 3	27°17	28°34	14°13	24°40	S 16
S 17	17 44 49	27°39'15	19°24	1°58	23°50	21° 2	22°51	21°42	3° 8	14° 4	21° 3	27°12	28°30	14°20	24°44	S 17
M18	17 48 46	28°37'18	2♊28	3°10	25° 4	21°48	22°D51	21°45	3° 9	14° 7	21° 4	27° 8	28°27	14°26	24°49	M18
T 19	17 52 42	29°35'20	15°52	4°26	26°18	22°34	22°51	21°48	3°10	14° 9	21° 4	27° 4	28°24	14°33	24°53	T 19
W20	17 56 39	0♋33'21	29°35	5°44	27°32	23°20	22°51	21°51	3°11	14°11	21° 5	27° 1	28°21	14°40	24°58	W20
T 21	18 0 35	1°31'20	13♋33	7° 5	28°46	24° 6	22°52	21°54	3°12	14°13	21° 5	26°59	28°18	14°46	25° 3	T 21
F 22	18 4 32	2°29'18	27°44	8°27	29°59	24°52	22°52	21°57	3°13	14°15	21° 6	26°D58	28°15	14°53	25° 7	F 22
S 23	18 8 28	3°27'14	12♌ 2	9°53	1♋14	25°37	22°53	22° 0	3°13	14°18	21° 6	26°59	28°11	15° 0	25°12	S 23
S 24	18 12 25	4°25'08	26°24	11°20	2°28	26°23	22°54	22° 4	3°14	14°20	21° 7	27° 0	28° 8	15° 6	25°16	S 24
M25	18 16 22	5°23'01	10♍45	12°51	3°41	27° 9	22°55	22° 7	3°15	14°22	21° 8	27° 1	28° 5	15°13	25°21	M25
T 26	18 20 18	6°20'52	25° 3	14°23	4°55	27°55	22°56	22°11	3°15	14°24	21° 8	27° 2	28° 2	15°20	25°26	T 26
W27	18 24 15	7°18'42	9♎14	15°58	6° 9	28°41	22°58	22°14	3°16	14°26	21° 9	27°R 3	27°59	15°26	25°30	W27
T 28	18 28 11	8°16'30	23°17	17°35	7°23	29°26	23° 0	22°18	3°16	14°28	21°10	27° 2	27°55	15°33	25°35	T 28
F 29	18 32 8	9°14'16	7♏10	19°14	8°37	0♊12	23° 1	22°22	3°17	14°30	21°10	27° 1	27°52	15°40	25°39	F 29
S 30	18 36 4	10♋12'01	20♏51	20♊56	9♋51	0♊57	23♎ 3	22♍26	3♈17	14♊32	21♍11	26♂59	27♂49	15♓46	25♊44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21n59	14s56	5s 8	15n 0	2s32	19n44	1s 0	13n20	0s57	7s41	1n22	5n 3	1n44	0n22	0s47	20n40	1s30	12n10	9n24	20s21	20s 3	3s31	17n52	5s 8	F 1
S 2	22 6	19 37	5 0	14 56	2 41	19 59	0 58	13 35	0 56	7 40	1 22	5 2	1 44	0 23	0 47	20 40	1 30	12 10	9 23	20 22	20 4	3 27	17 52	5 8	S 2
S 3	22 13	23 9	4 35	14 53	2 50	20 14	0 56	13 50	0 56	7 39	1 21	5 1	1 43	0 23	0 47	20 40	1 30	12 10	9 23	20 23	20 4	3 24	17 53	5 8	S 3
M 4	22 20	25 17	3 54	14 53	2 57	20 28	0 54	14 4	0 55	7 39	1 21	5 1	1 43	0 24	0 48	20 41	1 30	12 10	9 23	20 25	20 5	3 21	17 53	5 8	M 4
T 5	22 26	25 55	3 1	14 55	3 3	20 41	0 53	14 19	0 55	7 38	1 21	5 0	1 43	0 24	0 48	20 41	1 30	12 9	9 23	20 26	20 6	3 18	17 53	5 8	T 5
W 6	22 32	25 3	1 59	14 58	3 9	20 54	0 51	14 33	0 55	7 37	1 21	4 59	1 43	0 25	0 48	20 41	1 30	12 9	9 23	20 27	20 6	3 15	17 53	5 8	W 6
T 7	22 37	22 53	0 52	15 3	3 14	21 6	0 49	14 48	0 54	7 37	1 21	4 59	1 43	0 26	0 48	20 41	1 30	12 9	9 22	20 27	20 7	3 12	17 53	5 8	T 7
F 8	22 42	19 38	0n15	15 9	3 18	21 18	0 46	15 2	0 54	7 36	1 20	4 58	1 43	0 26	0 48	20 42	1 30	12 9	9 22	20 27	20 7	3 9	17 54	5 9	F 8
S 9	22 47	15 36	1 21	15 17	3 21	21 29	0 44	15 16	0 53	7 36	1 20	4 57	1 43	0 27	0 48	20 42	1 30	12 8	9 22	20 27	20 8	3 6	17 54	5 9	S 9
S 10	22 51	11 0	2 22	15 27	3 23	21 39	0 42	15 29	0 53	7 35	1 20	4 56	1 43	0 27	0 48	20 42	1 30	12 8	9 22	20 27	20 9	3 3	17 54	5 9	S 10
M11	22 55	6 3	3 16	15 37	3 25	21 49	0 40	15 43	0 52	7 35	1 20	4 55	1 42	0 28	0 48	20 43	1 30	12 8	9 22	20 26	20 9	3 0	17 54	5 9	M11
T 12	22 58	0 54	4 2	15 49	3 26	21 58	0 38	15 56	0 52	7 35	1 19	4 54	1 42	0 28	0 48	20 43	1 30	12 8	9 21	20 26	20 10	2 56	17 54	5 9	T 12
W13	23 1	4n16	4 38	16 2	3 26	22 7	0 36	16 10	0 51	7 34	1 19	4 53	1 42	0 28	0 48	20 43	1 30	12 7	9 21	20 26	20 11	2 53	17 54	5 9	W13
T 14	23 4	9 20	5 1	16 16	3 26	22 15	0 33	16 23	0 51	7 34	1 19	4 52	1 42	0 29	0 48	20 43	1 30	12 7	9 21	20 26	20 11	2 50	17 54	5 9	T 14
F 15	23 6	14 7	5 12	16 31	3 24	22 22	0 31	16 36	0 50	7 34	1 19	4 51	1 42	0 29	0 48	20 44	1 30	12 7	9 21	20 27	20 12	2 47	17 54	5 9	F 15
S 16	23 7	18 26	5 8	16 46	3 23	22 29	0 29	16 48	0 50	7 34	1 19	4 50	1 42	0 30	0 48	20 44	1 30	12 6	9 21	20 28	20 13	2 44	17 55	5 9	S 16
S 17	23 8	22 1	4 49	17 3	3 20	22 35	0 27	17 1	0 49	7 34	1 18	4 49	1 42	0 30	0 48	20 44	1 30	12 6	9 21	20 29	20 13	2 41	17 55	5 9	S 17
M18	23 9	24 35	4 15	17 19	3 17	22 40	0 24	17 13	0 49	7 35	1 18	4 48	1 42	0 30	0 48	20 44	1 30	12 6	9 20	20 29	20 14	2 38	17 55	5 9	M18
T 19	23 10	25 51	3 27	17 37	3 13	22 45	0 22	17 25	0 48	7 35	1 18	4 46	1 42	0 31	0 48	20 45	1 30	12 5	9 20	20 30	20 15	2 35	17 55	5 9	T 19
W20	23 10	25 34	2 25	17 55	3 9	22 49	0 20	17 37	0 47	7 35	1 18	4 45	1 41	0 31	0 48	20 45	1 30	12 5	9 20	20 31	20 15	2 32	17 55	5 9	W20
T 21	23 9	23 42	1 13	18 13	3 4	22 52	0 17	17 49	0 47	7 35	1 17	4 44	1 41	0 31	0 48	20 45	1 30	12 4	9 20	20 31	20 16	2 29	17 55	5 10	T 21
F 22	23 8	20 18	0s 4	18 31	2 59	22 55	0 15	18 1	0 46	7 36	1 17	4 43	1 41	0 31	0 48	20 45	1 30	12 4	9 20	20 31	20 16	2 25	17 55	5 10	F 22
S 23	23 7	15 40	1 22	18 49	2 53	22 57	0 13	18 12	0 46	7 36	1 17	4 41	1 41	0 32	0 48	20 45	1 30	12 4	9 19	20 31	20 17	2 22	17 55	5 10	S 23
S 24	23 5	10 8	2 35	19 8	2 46	22 58	0 10	18 23	0 45	7 37	1 17	4 40	1 41	0 32	0 48	20 46	1 30	12 3	9 19	20 31	20 18	2 19	17 55	5 10	S 24
M25	23 3	4 5	3 38	19 26	2 39	22 59	0 8	18 34	0 45	7 37	1 17	4 38	1 41	0 32	0 48	20 46	1 30	12 3	9 19	20 31	20 18	2 16	17 55	5 10	M25
T 26	23 1	2s 9	4 28	19 45	2 32	22 59	0 5	18 45	0 44	7 38	1 16	4 37	1 41	0 32	0 48	20 46	1 30	12 2	9 19	20 30	20 19	2 13	17 55	5 10	T 26
W27	22 58	8 14	5 0	20 3	2 24	22 58	0 3	18 56	0 43	7 39	1 16	4 35	1 41	0 32	0 48	20 46	1 30	12 2	9 19	20 30	20 20	2 10	17 55	5 10	W27
T 28	22 54	13 49	5 15	20 20	2 16	22 57	0 1	19 6	0 43	7 40	1 16	4 34	1 41	0 33	0 48	20 47	1 30	12 2	9 18	20 31	20 20	2 7	17 55	5 10	T 28
F 29	22 51	18 38	5 10	20 37	2 7	22 55	0n 2	19 16	0 42	7 41	1 16	4 32	1 40	0 33	0 48	20 47	1 30	12 1	9 18	20 31	20 21	2 4	17 55	5 11	F 29
S 30	22n46	22s24	4s48	20n54	1s58	22n52	0n 4	19n26	0s42	7s42	1n15	4n31	1n40	0n33	0s49	20n47	1s30	12n 1	9n18	20s31	20s21	2s 1	17n55	5s11	S 30

Julian Day Number = 3250481.5, Delta T = 04h19m52s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°26'27, Lahiri = 54°33'27

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 1	11♋ 9'45	4♐21	22♊40	11♋ 5	1♊43	23♎ 6	22♍30	3♈17	14♊35	21♍12	26°R56	27♑46	15♓53	25♊48	S 1
M 2	18 43 58	12° 7'28	17°36	24°26	12°19	2°28	23° 8	22°34	3°17	14°37	21°13	26♑54	27°43	16° 0	25°53	M 2
T 3	18 47 54	13° 5'09	0♑37	26°14	13°32	3°14	23°11	22°38	3°18	14°39	21°14	26°53	27°40	16° 7	25°57	T 3
W 4	18 51 51	14° 2'49	13°24	28° 5	14°46	3°59	23°13	22°42	3°18	14°41	21°15	26°52	27°36	16°13	26° 2	W 4
T 5	18 55 47	15° 0'27	25°57	29°58	16° 0	4°45	23°16	22°46	3°18	14°43	21°15	26°D51	27°33	16°20	26° 6	T 5
F 6	18 59 44	15°58'05	8♒17	1♋54	17°14	5°30	23°19	22°51	3°18	14°45	21°16	26°52	27°30	16°27	26°11	F 6
S 7	19 3 40	16°55'42	20°25	3°51	18°28	6°15	23°22	22°55	3°R18	14°47	21°17	26°52	27°27	16°33	26°15	S 7
S 8	19 7 37	17°53'17	2♓24	5°51	19°42	7° 0	23°26	23° 0	3°18	14°49	21°18	26°53	27°24	16°40	26°19	S 8
M 9	19 11 33	18°50'52	14°18	7°52	20°55	7°45	23°29	23° 4	3°18	14°51	21°19	26°54	27°21	16°47	26°24	M 9
T 10	19 15 30	19°48'27	26° 9	9°56	22° 9	8°30	23°33	23° 9	3°18	14°53	21°20	26°55	27°17	16°53	26°28	T 10
W11	19 19 27	20°46'00	8♈ 2	12° 1	23°23	9°16	23°37	23°14	3°18	14°54	21°21	26°55	27°14	17° 0	26°33	W11
T 12	19 23 23	21°43'33	20° 1	14° 8	24°37	10° 1	23°41	23°19	3°17	14°56	21°22	26°R55	27°11	17° 7	26°37	T 12
F 13	19 27 20	22°41'05	2♉12	16°17	25°51	10°45	23°45	23°24	3°17	14°58	21°24	26°55	27° 8	17°13	26°41	F 13
S 14	19 31 16	23°38'37	14°38	18°27	27° 4	11°30	23°49	23°29	3°17	15° 0	21°25	26°55	27° 5	17°20	26°45	S 14
S 15	19 35 13	24°36'08	27°23	20°38	28°18	12°15	23°54	23°34	3°16	15° 2	21°26	26°55	27° 1	17°27	26°50	S 15
M16	19 39 9	25°33'38	10♊30	22°49	29°32	13° 0	23°58	23°39	3°16	15° 4	21°27	26°55	26°58	17°34	26°54	M16
T 17	19 43 6	26°31'08	24° 1	25° 1	0♌46	13°45	24° 3	23°44	3°16	15° 6	21°28	26°D55	26°55	17°40	26°58	T 17
W18	19 47 3	27°28'38	7♋56	27°14	2° 0	14°29	24° 8	23°49	3°15	15° 7	21°29	26°55	26°52	17°47	27° 2	W18
T 19	19 50 59	28°26'07	22°11	29°26	3°14	15°14	24°13	23°55	3°14	15° 9	21°31	26°R55	26°49	17°54	27° 6	T 19
F 20	19 54 56	29°23'35	6♌44	1♌38	4°27	15°59	24°19	24° 0	3°14	15°11	21°32	26°55	26°46	18° 0	27°11	F 20
S 21	19 58 52	0♌21'02	21°28	3°49	5°41	16°43	24°24	24° 6	3°13	15°13	21°33	26°54	26°42	18° 7	27°15	S 21
S 22	20 2 49	1°18'29	6♍16	6° 0	6°55	17°28	24°30	24°11	3°13	15°14	21°34	26°54	26°39	18°14	27°19	S 22
M23	20 6 45	2°15'54	21° 1	8°10	8° 9	18°12	24°35	24°17	3°12	15°16	21°36	26°54	26°36	18°20	27°23	M23
T 24	20 10 42	3°13'19	5♎36	10°18	9°23	18°56	24°41	24°23	3°11	15°18	21°37	26°53	26°33	18°27	27°27	T 24
W25	20 14 38	4°10'43	19°57	12°25	10°36	19°40	24°47	24°28	3°10	15°19	21°38	26°53	26°30	18°34	27°31	W25
T 26	20 18 35	5° 8'06	4♏ 1	14°30	11°50	20°25	24°53	24°34	3° 9	15°21	21°40	26°D52	26°27	18°40	27°35	T 26
F 27	20 22 32	6° 5'29	17°47	16°33	13° 4	21° 9	25° 0	24°40	3° 8	15°23	21°41	26°53	26°23	18°47	27°39	F 27
S 28	20 26 28	7° 2'51	1♐14	18°35	14°18	21°53	25° 6	24°46	3° 7	15°24	21°43	26°53	26°20	18°54	27°42	S 28
S 29	20 30 25	8° 0'12	14°25	20°35	15°31	22°37	25°12	24°52	3° 6	15°26	21°44	26°54	26°17	19° 1	27°46	S 29
M30	20 34 21	8°57'32	27°19	22°32	16°45	23°21	25°19	24°58	3° 5	15°27	21°46	26°55	26°14	19° 7	27°50	M30
T 31	20 38 18	9♌54'52	9♑59	24♌28	17♌59	24♊ 5	25♎26	25♍ 4	3♈ 4	15♊29	21♍47	26♑56	26♑11	19♓14	27♊54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n42	24s52	4s11	21n 9	1s48	22n49	0n 7	19n36	0s41	7s43	1n15	4n29	1n40	0n33	0s49	20n47	1s30	12n 0	9n18	20s32	20s22	1s58	17n55	5s11
M 2	22 37	25 55	3 20	21 24	1 39	22 45	0 9	19 45	0 40	7 44	1 15	4 27	1 40	0 33	0 49	20 47	1 30	12 0	9 18	20 32	20 23	1 54	17 55	5 11
T 3	22 32	25 30	2 20	21 38	1 29	22 40	0 11	19 55	0 40	7 45	1 15	4 26	1 40	0 33	0 49	20 48	1 30	11 59	9 18	20 32	20 23	1 51	17 55	5 11
W 4	22 26	23 43	1 14	21 51	1 18	22 35	0 14	20 4	0 39	7 46	1 15	4 24	1 40	0 33	0 49	20 48	1 30	11 59	9 17	20 32	20 24	1 48	17 55	5 11
T 5	22 20	20 48	0 5	22 2	1 8	22 29	0 16	20 13	0 38	7 47	1 14	4 22	1 40	0 33	0 49	20 48	1 30	11 58	9 17	20 33	20 25	1 45	17 55	5 12
F 6	22 13	16 58	1n 3	22 12	0 57	22 22	0 18	20 21	0 38	7 48	1 14	4 20	1 40	0 33	0 49	20 48	1 30	11 58	9 17	20 32	20 25	1 42	17 55	5 12
S 7	22 6	12 30	2 7	22 20	0 46	22 15	0 21	20 30	0 37	7 50	1 14	4 18	1 40	0 33	0 49	20 48	1 30	11 57	9 17	20 32	20 26	1 39	17 55	5 12
S 8	21 59	7 37	3 5	22 27	0 35	22 7	0 23	20 38	0 36	7 51	1 14	4 17	1 40	0 33	0 49	20 49	1 30	11 57	9 17	20 32	20 26	1 36	17 55	5 12
M 9	21 51	2 30	3 54	22 32	0 24	21 58	0 25	20 46	0 36	7 53	1 13	4 15	1 39	0 33	0 49	20 49	1 30	11 56	9 17	20 32	20 27	1 33	17 55	5 12
T 10	21 43	2n40	4 33	22 35	0 13	21 49	0 28	20 54	0 35	7 54	1 13	4 13	1 39	0 33	0 49	20 49	1 30	11 55	9 16	20 32	20 28	1 30	17 55	5 12
W11	21 35	7 45	5 0	22 35	0 2	21 39	0 30	21 1	0 34	7 56	1 13	4 11	1 39	0 33	0 49	20 49	1 30	11 55	9 16	20 32	20 28	1 27	17 54	5 13
T 12	21 26	12 36	5 15	22 34	0n 9	21 29	0 32	21 8	0 34	7 58	1 13	4 9	1 39	0 33	0 49	20 49	1 30	11 54	9 16	20 32	20 29	1 24	17 54	5 13
F 13	21 17	17 2	5 16	22 30	0 19	21 18	0 34	21 15	0 33	7 59	1 13	4 7	1 39	0 32	0 49	20 50	1 31	11 54	9 16	20 32	20 29	1 21	17 54	5 13
S 14	21 7	20 51	5 2	22 23	0 29	21 6	0 37	21 22	0 32	8 1	1 12	4 5	1 39	0 32	0 49	20 50	1 31	11 53	9 16	20 32	20 30	1 17	17 54	5 13
S 15	20 57	23 47	4 34	22 15	0 39	20 54	0 39	21 29	0 31	8 3	1 12	4 3	1 39	0 32	0 49	20 50	1 31	11 53	9 16	20 32	20 31	1 14	17 54	5 14
M16	20 47	25 33	3 50	22 3	0 49	20 41	0 41	21 35	0 31	8 5	1 12	4 1	1 39	0 32	0 49	20 50	1 31	11 52	9 15	20 32	20 31	1 11	17 54	5 14
T 17	20 36	25 54	2 53	21 49	0 58	20 27	0 43	21 41	0 30	8 7	1 12	3 58	1 39	0 32	0 49	20 50	1 31	11 51	9 15	20 32	20 32	1 8	17 54	5 14
W18	20 25	24 39	1 43	21 33	1 6	20 13	0 45	21 47	0 29	8 9	1 11	3 56	1 39	0 31	0 49	20 50	1 31	11 51	9 15	20 32	20 32	1 5	17 54	5 14
T 19	20 14	21 47	0 26	21 14	1 14	19 58	0 47	21 53	0 29	8 11	1 11	3 54	1 39	0 31	0 49	20 51	1 31	11 50	9 15	20 32	20 33	1 2	17 53	5 15
F 20	20 2	17 30	0s54	20 53	1 21	19 43	0 49	21 58	0 28	8 13	1 11	3 52	1 39	0 31	0 49	20 51	1 31	11 50	9 15	20 32	20 34	0 59	17 53	5 15
S 21	19 50	12 6	2 12	20 29	1 27	19 27	0 51	22 4	0 27	8 15	1 11	3 50	1 38	0 31	0 49	20 51	1 31	11 49	9 15	20 32	20 34	0 56	17 53	5 15
S 22	19 38	5 59	3 21	20 3	1 33	19 11	0 53	22 9	0 26	8 17	1 11	3 47	1 38	0 30	0 49	20 51	1 31	11 48	9 15	20 32	20 35	0 53	17 53	5 15
M23	19 26	0s25	4 17	19 36	1 38	18 54	0 55	22 13	0 26	8 19	1 10	3 45	1 38	0 30	0 49	20 51	1 31	11 48	9 14	20 32	20 35	0 50	17 53	5 16
T 24	19 13	6 44	4 55	19 6	1 42	18 37	0 57	22 18	0 25	8 22	1 10	3 43	1 38	0 30	0 49	20 51	1 31	11 47	9 14	20 32	20 36	0 47	17 52	5 16
W25	18 59	12 34	5 15	18 34	1 46	18 19	0 59	22 22	0 24	8 24	1 10	3 41	1 38	0 29	0 50	20 51	1 31	11 46	9 14	20 32	20 37	0 44	17 52	5 16
T 26	18 46	17 39	5 14	18 1	1 48	18 1	1 0	22 26	0 23	8 27	1 10	3 38	1 38	0 29	0 50	20 52	1 31	11 46	9 14	20 32	20 37	0 40	17 52	5 16
F 27	18 32	21 40	4 56	17 27	1 50	17 42	1 2	22 30	0 22	8 29	1 10	3 36	1 38	0 28	0 50	20 52	1 31	11 45	9 14	20 32	20 38	0 37	17 52	5 17
S 28	18 18	24 27	4 22	16 51	1 51	17 22	1 4	22 33	0 22	8 31	1 9	3 33	1 38	0 28	0 50	20 52	1 31	11 44	9 14	20 32	20 38	0 34	17 52	5 17
S 29	18 3	25 49	3 34	16 14	1 51	17 2	1 6	22 37	0 21	8 34	1 9	3 31	1 38	0 28	0 50	20 52	1 31	11 44	9 14	20 32	20 39	0 31	17 51	5 17
M30	17 49	25 45	2 37	15 35	1 51	16 42	1 7	22 40	0 20	8 37	1 9	3 29	1 38	0 27	0 50	20 52	1 31	11 43	9 14	20 32	20 40	0 28	17 51	5 18
T 31	17n34	24s20	1s33	14n56	1n50	16n21	1n 9	22n43	0s19	8s39	1n 9	3n26	1n38	0n27	0s50	20n52	1s31	11n42	9n14	20s32	20s40	0s25	17n51	5s18

Julian Day Number = 3250511.5, Delta T = 04h19m53s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°26'31, Lahiri = 54°33'31

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AUGUST 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 14	10♌52'12	22♉27	26♌21	19♌13	24♊48	25♎33	25♍11	3°R 3	15♊30	21♍48	26°R56	26♉ 7	19♓21	27♊58	W 1
T 2	20 46 11	11°49'31	4♒44	28°13	20°26	25°32	25°40	25°17	3♈ 2	15°32	21°50	26♉56	26° 4	19°27	28° 1	T 2
F 3	20 50 7	12°46'50	16°52	0♍ 2	21°40	26°16	25°47	25°23	3° 1	15°33	21°51	26°55	26° 1	19°34	28° 5	F 3
S 4	20 54 4	13°44'08	28°52	1°49	22°54	26°59	25°55	25°29	2°59	15°34	21°53	26°54	25°58	19°41	28° 9	S 4
S 5	20 58 1	14°41'26	10♓47	3°34	24° 7	27°43	26° 2	25°36	2°58	15°36	21°55	26°51	25°55	19°47	28°12	S 5
M 6	21 1 57	15°38'44	22°39	5°17	25°21	28°26	26°10	25°42	2°57	15°37	21°56	26°49	25°52	19°54	28°16	M 6
T 7	21 5 54	16°36'02	4♈30	6°58	26°35	29°10	26°17	25°49	2°55	15°39	21°58	26°46	25°48	20° 1	28°19	T 7
W 8	21 9 50	17°33'20	16°23	8°37	27°49	29°53	26°25	25°55	2°54	15°40	21°59	26°43	25°45	20° 7	28°23	W 8
T 9	21 13 47	18°30'39	28°23	10°13	29° 2	0♋36	26°33	26° 2	2°52	15°41	22° 1	26°41	25°42	20°14	28°26	T 9
F 10	21 17 43	19°27'57	10♉32	11°47	0♍16	1°20	26°41	26° 8	2°51	15°42	22° 3	26°39	25°39	20°21	28°29	F 10
S 11	21 21 40	20°25'16	22°55	13°19	1°30	2° 3	26°49	26°15	2°49	15°44	22° 4	26°D39	25°36	20°28	28°33	S 11
S 12	21 25 36	21°22'35	5♊36	14°49	2°43	2°46	26°58	26°22	2°48	15°45	22° 6	26°40	25°33	20°34	28°36	S 12
M13	21 29 33	22°19'55	18°40	16°17	3°57	3°29	27° 6	26°29	2°46	15°46	22° 8	26°41	25°29	20°41	28°39	M13
T 14	21 33 30	23°17'14	2♋ 9	17°42	5°11	4°12	27°14	26°35	2°45	15°47	22° 9	26°42	25°26	20°48	28°42	T 14
W15	21 37 26	24°14'34	16° 4	19° 6	6°25	4°55	27°23	26°42	2°43	15°48	22°11	26°44	25°23	20°54	28°46	W15
T 16	21 41 23	25°11'55	0♌25	20°27	7°38	5°38	27°32	26°49	2°41	15°49	22°13	26°R44	25°20	21° 1	28°49	T 16
F 17	21 45 19	26° 9'15	15° 9	21°45	8°52	6°20	27°41	26°56	2°39	15°50	22°14	26°43	25°17	21° 8	28°52	F 17
S 18	21 49 16	27° 6'36	0♍10	23° 2	10° 6	7° 3	27°50	27° 3	2°38	15°51	22°16	26°40	25°13	21°14	28°55	S 18
S 19	21 53 12	28° 3'57	15°18	24°15	11°19	7°45	27°59	27°10	2°36	15°52	22°18	26°37	25°10	21°21	28°58	S 19
M20	21 57 9	29° 1'18	0♎25	25°27	12°33	8°28	28° 8	27°17	2°34	15°53	22°20	26°32	25° 7	21°28	29° 0	M20
T 21	22 1 5	29°58'39	15°20	26°36	13°47	9°10	28°17	27°24	2°32	15°54	22°21	26°28	25° 4	21°35	29° 3	T 21
W22	22 5 2	0♍56'01	29°56	27°42	15° 0	9°53	28°26	27°31	2°30	15°55	22°23	26°24	25° 1	21°41	29° 6	W22
T 23	22 8 59	1°53'22	14♏10	28°45	16°14	10°35	28°36	27°38	2°28	15°56	22°25	26°21	24°58	21°48	29° 9	T 23
F 24	22 12 55	2°50'43	27°58	29°46	17°28	11°17	28°45	27°46	2°26	15°57	22°27	26°D20	24°54	21°55	29°12	F 24
S 25	22 16 52	3°48'05	11♐21	0♎43	18°41	11°59	28°55	27°53	2°24	15°57	22°28	26°20	24°51	22° 1	29°14	S 25
S 26	22 20 48	4°45'27	24°22	1°38	19°55	12°41	29° 5	28° 0	2°22	15°58	22°30	26°21	24°48	22° 8	29°17	S 26
M27	22 24 45	5°42'49	7♉ 3	2°30	21° 9	13°23	29°14	28° 7	2°20	15°59	22°32	26°23	24°45	22°15	29°19	M27
T 28	22 28 41	6°40'11	19°29	3°18	22°22	14° 5	29°24	28°15	2°18	15°59	22°34	26°24	24°42	22°21	29°22	T 28
W29	22 32 38	7°37'33	1♒43	4° 2	23°36	14°47	29°34	28°22	2°16	16° 0	22°36	26°R24	24°39	22°28	29°24	W29
T 30	22 36 34	8°34'56	13°47	4°44	24°49	15°28	29°44	28°29	2°14	16° 1	22°38	26°22	24°35	22°35	29°27	T 30
F 31	22 40 31	9♍32'19	25♒46	5♎21	26♍ 3	16♋10	29♎55	28♍37	2♈12	16♊ 1	22♍39	26♉19	24♉32	22♓42	29♊29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n18	21s44	0s25	14n17	1n48	16n 0	1n10	22n45	0s18	8s42	1n 9	3n24	1n38	0n26	0s50	20n52	1s31	11n42	9n13	20s32	20s41	0s22	17n51	5s18
T 2	17 3	18 10	0n43	13 36	1 45	15 39	1 12	22 48	0 18	8 45	1 9	3 21	1 38	0 26	0 50	20 52	1 31	11 41	9 13	20 32	20 41	0 19	17 50	5 19
F 3	16 47	13 53	1 48	12 55	1 42	15 16	1 13	22 50	0 17	8 47	1 8	3 19	1 38	0 25	0 50	20 53	1 31	11 40	9 13	20 32	20 42	0 16	17 50	5 19
S 4	16 31	9 7	2 47	12 14	1 38	14 54	1 14	22 52	0 16	8 50	1 8	3 16	1 38	0 25	0 50	20 53	1 31	11 40	9 13	20 32	20 43	0 13	17 50	5 19
S 5	16 14	4 3	3 39	11 33	1 34	14 31	1 16	22 53	0 15	8 53	1 8	3 14	1 38	0 24	0 50	20 53	1 31	11 39	9 13	20 33	20 43	0 10	17 50	5 19
M 6	15 58	1n 7	4 21	10 51	1 29	14 8	1 17	22 55	0 14	8 56	1 8	3 11	1 37	0 24	0 50	20 53	1 31	11 38	9 13	20 33	20 44	0 7	17 49	5 20
T 7	15 41	6 14	4 51	10 9	1 23	13 44	1 18	22 56	0 14	8 59	1 8	3 8	1 37	0 23	0 50	20 53	1 31	11 38	9 13	20 34	20 44	0 4	17 49	5 20
W 8	15 24	11 8	5 10	9 26	1 17	13 20	1 19	22 57	0 13	9 2	1 7	3 6	1 37	0 22	0 50	20 53	1 31	11 37	9 13	20 34	20 45	0 1	17 49	5 20
T 9	15 6	15 40	5 14	8 44	1 10	12 56	1 20	22 58	0 12	9 5	1 7	3 3	1 37	0 22	0 50	20 53	1 32	11 36	9 13	20 35	20 45	0n 2	17 48	5 21
F 10	14 49	19 39	5 5	8 2	1 3	12 31	1 21	22 58	0 11	9 8	1 7	3 1	1 37	0 21	0 50	20 53	1 32	11 35	9 13	20 35	20 46	0 6	17 48	5 21
S 11	14 31	22 50	4 42	7 20	0 56	12 6	1 22	22 59	0 10	9 11	1 7	2 58	1 37	0 21	0 50	20 53	1 32	11 35	9 13	20 35	20 47	0 9	17 48	5 22
S 12	14 13	25 0	4 5	6 39	0 48	11 41	1 23	22 59	0 9	9 14	1 7	2 55	1 37	0 20	0 50	20 53	1 32	11 34	9 13	20 35	20 47	0 12	17 47	5 22
M13	13 54	25 54	3 14	5 57	0 39	11 15	1 24	22 59	0 8	9 17	1 7	2 52	1 37	0 19	0 50	20 53	1 32	11 33	9 13	20 35	20 48	0 15	17 47	5 22
T 14	13 36	25 20	2 11	5 16	0 30	10 49	1 25	22 58	0 8	9 20	1 6	2 50	1 37	0 19	0 50	20 54	1 32	11 33	9 12	20 34	20 48	0 18	17 47	5 23
W15	13 17	23 10	0 58	4 35	0 21	10 23	1 26	22 58	0 7	9 23	1 6	2 47	1 37	0 18	0 50	20 54	1 32	11 32	9 12	20 34	20 49	0 21	17 46	5 23
T 16	12 58	19 30	0s20	3 55	0 11	9 57	1 26	22 57	0 6	9 27	1 6	2 44	1 37	0 17	0 50	20 54	1 32	11 31	9 12	20 34	20 49	0 24	17 46	5 23
F 17	12 39	14 31	1 39	3 15	0 1	9 30	1 27	22 56	0 5	9 30	1 6	2 42	1 37	0 16	0 50	20 54	1 32	11 30	9 12	20 34	20 50	0 27	17 46	5 24
S 18	12 20	8 35	2 53	2 36	0s 9	9 3	1 27	22 55	0 4	9 33	1 6	2 39	1 37	0 16	0 50	20 54	1 32	11 30	9 12	20 35	20 51	0 30	17 45	5 24
S 19	12 0	2 7	3 55	1 57	0 20	8 36	1 28	22 53	0 3	9 37	1 6	2 36	1 37	0 15	0 50	20 54	1 32	11 29	9 12	20 35	20 51	0 33	17 45	5 24
M20	11 41	4s27	4 40	1 19	0 31	8 8	1 28	22 51	0 2	9 40	1 5	2 33	1 37	0 14	0 50	20 54	1 32	11 28	9 12	20 36	20 52	0 36	17 45	5 25
T 21	11 21	10 41	5 6	0 42	0 42	7 40	1 29	22 50	0 1	9 43	1 5	2 30	1 37	0 13	0 50	20 54	1 32	11 28	9 12	20 37	20 52	0 39	17 44	5 25
W22	11 1	16 11	5 11	0 5	0 53	7 12	1 29	22 47	0 1	9 47	1 5	2 28	1 37	0 13	0 50	20 54	1 32	11 27	9 12	20 38	20 53	0 42	17 44	5 26
T 23	10 41	20 38	4 57	0s30	1 5	6 44	1 29	22 45	0n 0	9 50	1 5	2 25	1 37	0 12	0 50	20 54	1 32	11 26	9 12	20 38	20 53	0 45	17 43	5 26
F 24	10 20	23 48	4 26	1 5	1 17	6 16	1 29	22 43	0 1	9 54	1 5	2 22	1 37	0 11	0 50	20 54	1 32	11 25	9 12	20 38	20 54	0 48	17 43	5 26
S 25	10 0	25 31	3 41	1 39	1 29	5 48	1 29	22 40	0 2	9 57	1 5	2 19	1 37	0 10	0 50	20 54	1 32	11 25	9 12	20 38	20 55	0 51	17 43	5 27
S 26	9 39	25 48	2 45	2 11	1 41	5 19	1 29	22 37	0 3	10 1	1 5	2 16	1 37	0 10	0 50	20 54	1 32	11 24	9 12	20 38	20 55	0 54	17 42	5 27
M27	9 19	24 42	1 43	2 43	1 53	4 50	1 29	22 34	0 4	10 4	1 4	2 13	1 37	0 9	0 50	20 54	1 32	11 23	9 12	20 38	20 56	0 57	17 42	5 28
T 28	8 58	22 23	0 38	3 13	2 6	4 21	1 29	22 31	0 5	10 8	1 4	2 11	1 37	0 8	0 50	20 54	1 32	11 23	9 12	20 38	20 56	1 0	17 42	5 28
W29	8 37	19 5	0n29	3 42	2 18	3 52	1 29	22 27	0 6	10 11	1 4	2 8	1 37	0 7	0 50	20 54	1 32	11 22	9 12	20 38	20 57	1 4	17 41	5 29
T 30	8 15	15 1	1 33	4 10	2 30	3 23	1 28	22 23	0 7	10 15	1 4	2 5	1 37	0 6	0 51	20 54	1 33	11 21	9 12	20 38	20 57	1 7	17 41	5 29
F 31	7n54	10s24	2n32	4s36	2s43	2n54	1n28	22n19	0n 8	10s19	1n 4	2n 2	1n37	0n 5	0s51	20n54	1s33	11n20	9n12	20s39	20s58	1n10	17n40	5s29

Julian Day Number = 3250542.5, Delta T = 04h19m54s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°26'35, Lahiri = 54°33'35

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SEPTEMBER 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 28	10♍29'43	7♓40	5♎54	27♍16	16♋51	0♏ 5	28♍44	2°R10	16♊ 2	22♍41	26°R13	24♑29	22♓48	29♊31	S 1
S 2	22 48 24	11°27'07	19°32	6°24	28°30	17°33	0°15	28°52	2♈ 7	16° 2	22°43	26♑ 6	24°26	22°55	29°33	S 2
M 3	22 52 21	12°24'32	1♈23	6°49	29°44	18°14	0°26	28°59	2° 5	16° 3	22°45	25°58	24°23	23° 2	29°35	M 3
T 4	22 56 17	13°21'58	13°16	7° 9	0♎57	18°56	0°36	29° 6	2° 3	16° 3	22°47	25°49	24°19	23° 8	29°37	T 4
W 5	23 0 14	14°19'24	25°12	7°25	2°11	19°37	0°47	29°14	2° 1	16° 4	22°49	25°40	24°16	23°15	29°39	W 5
T 6	23 4 10	15°16'52	7♉13	7°36	3°24	20°18	0°57	29°21	1°58	16° 4	22°51	25°33	24°13	23°22	29°41	T 6
F 7	23 8 7	16°14'20	19°23	7°43	4°38	20°59	1° 8	29°29	1°56	16° 5	22°52	25°28	24°10	23°28	29°43	F 7
S 8	23 12 3	17°11'50	1♊46	7°R44	5°51	21°40	1°19	29°36	1°54	16° 5	22°54	25°25	24° 7	23°35	29°45	S 8
S 9	23 16 0	18° 9'21	14°24	7°39	7° 5	22°21	1°30	29°44	1°52	16° 5	22°56	25°D23	24° 4	23°42	29°47	S 9
M10	23 19 57	19° 6'52	27°22	7°30	8°18	23° 1	1°41	29°52	1°49	16° 6	22°58	25°23	24° 0	23°49	29°49	M10
T 11	23 23 53	20° 4'25	10♋44	7°15	9°32	23°42	1°52	29°59	1°47	16° 6	23° 0	25°24	23°57	23°55	29°50	T 11
W12	23 27 50	21° 2'00	24°32	6°55	10°45	24°23	2° 3	0♎ 7	1°45	16° 6	23° 2	25°R25	23°54	24° 2	29°52	W12
T 13	23 31 46	21°59'35	8♌47	6°30	11°59	25° 3	2°14	0°14	1°42	16° 6	23° 4	25°24	23°51	24° 9	29°53	T 13
F 14	23 35 43	22°57'12	23°29	5°59	13°12	25°44	2°25	0°22	1°40	16° 6	23° 6	25°21	23°48	24°15	29°55	F 14
S 15	23 39 39	23°54'49	8♍31	5°24	14°26	26°24	2°36	0°30	1°38	16° 6	23° 8	25°16	23°44	24°22	29°56	S 15
S 16	23 43 36	24°52'28	23°46	4°45	15°39	27° 4	2°48	0°37	1°35	16° 6	23° 9	25° 9	23°41	24°29	29°58	S 16
M17	23 47 32	25°50'08	9♎ 4	4° 2	16°52	27°44	2°59	0°45	1°33	16° 7	23°11	25° 0	23°38	24°36	29°59	M17
T 18	23 51 29	26°47'48	24°12	3°15	18° 6	28°24	3°11	0°53	1°30	16°R 7	23°13	24°51	23°35	24°42	0♋ 0	T 18
W19	23 55 25	27°45'30	9♏ 2	2°27	19°19	29° 4	3°22	1° 0	1°28	16° 7	23°15	24°43	23°32	24°49	0° 1	W19
T 20	23 59 22	28°43'13	23°27	1°36	20°33	29°44	3°34	1° 8	1°26	16° 6	23°17	24°36	23°29	24°56	0° 2	T 20
F 21	0 3 19	29°40'56	7♐22	0°45	21°46	0♌24	3°45	1°15	1°23	16° 6	23°19	24°32	23°25	25° 2	0° 3	F 21
S 22	0 7 15	0♎38'41	20°49	29♍54	22°59	1° 3	3°57	1°23	1°21	16° 6	23°21	24°30	23°22	25° 9	0° 4	S 22
S 23	0 11 12	1°36'26	3♑49	29° 4	24°13	1°43	4° 9	1°31	1°18	16° 6	23°23	24°D30	23°19	25°16	0° 5	S 23
M24	0 15 8	2°34'13	16°26	28°16	25°26	2°22	4°21	1°38	1°16	16° 6	23°24	24°30	23°16	25°22	0° 6	M24
T 25	0 19 5	3°32'00	28°46	27°32	26°39	3° 1	4°33	1°46	1°14	16° 6	23°26	24°R30	23°13	25°29	0° 7	T 25
W26	0 23 1	4°29'48	10♒52	26°52	27°53	3°41	4°44	1°54	1°11	16° 5	23°28	24°29	23°10	25°36	0° 7	W26
T 27	0 26 58	5°27'38	22°50	26°18	29° 6	4°20	4°56	2° 1	1° 9	16° 5	23°30	24°26	23° 6	25°43	0° 8	T 27
F 28	0 30 54	6°25'28	4♓43	25°49	0♏19	4°59	5° 8	2° 9	1° 6	16° 5	23°32	24°20	23° 3	25°49	0° 8	F 28
S 29	0 34 51	7°23'20	16°34	25°27	1°32	5°38	5°20	2°17	1° 4	16° 4	23°34	24°11	23° 0	25°56	0° 9	S 29
S 30	0 38 48	8♎21'12	28♓25	25♍12	2♏46	6♌16	5♏33	2♎24	1♈ 2	16♊ 4	23♍36	24♑ 0	22♑57	26♓ 3	0♋ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n33	5s26	3n24	5s 0	2s55	2n25	1n28	22n15	0n 9	10s22	1n 4	1n59	1n37	0n 4	0s51	20n54	1s33	11n20	9n12	20s40	20s58	1n13	17n40	5s30
S 2	7 11	0 18	4 7	5 23	3 7	1 55	1 27	22 11	0 10	10 26	1 4	1 56	1 37	0 4	0 51	20 54	1 33	11 19	9 12	20 41	20 59	1 16	17 39	5 30
M 3	6 50	4n50	4 39	5 44	3 19	1 26	1 27	22 7	0 11	10 30	1 3	1 53	1 37	0 3	0 51	20 54	1 33	11 18	9 12	20 43	21 0	1 19	17 39	5 31
T 4	6 28	9 47	5 0	6 2	3 31	0 57	1 26	22 2	0 12	10 34	1 3	1 50	1 37	0 2	0 51	20 54	1 33	11 18	9 12	20 44	21 0	1 22	17 39	5 31
W 5	6 6	14 24	5 7	6 19	3 42	0 27	1 25	21 57	0 13	10 37	1 3	1 47	1 37	0 1	0 51	20 54	1 33	11 17	9 12	20 46	21 1	1 25	17 38	5 32
T 6	5 44	18 30	5 1	6 33	3 53	0s 3	1 24	21 52	0 13	10 41	1 3	1 44	1 37	0 0	0 51	20 54	1 33	11 16	9 12	20 47	21 1	1 28	17 38	5 32
F 7	5 22	21 53	4 41	6 45	4 3	0 32	1 24	21 47	0 14	10 45	1 3	1 41	1 37	0s 1	0 51	20 54	1 33	11 15	9 12	20 48	21 2	1 31	17 37	5 32
S 8	5 0	24 19	4 8	6 55	4 13	1 2	1 23	21 42	0 15	10 49	1 3	1 39	1 37	0 2	0 51	20 54	1 33	11 15	9 12	20 49	21 2	1 34	17 37	5 33
S 9	4 38	25 36	3 22	7 1	4 22	1 31	1 22	21 36	0 16	10 53	1 3	1 36	1 37	0 3	0 51	20 54	1 33	11 14	9 12	20 49	21 3	1 37	17 36	5 33
M10	4 16	25 33	2 25	7 5	4 30	2 1	1 21	21 30	0 17	10 56	1 3	1 33	1 37	0 4	0 51	20 54	1 33	11 13	9 12	20 49	21 3	1 40	17 36	5 34
T 11	3 53	24 2	1 18	7 6	4 38	2 31	1 20	21 25	0 18	11 0	1 3	1 30	1 37	0 5	0 51	20 54	1 33	11 13	9 12	20 49	21 4	1 43	17 35	5 34
W12	3 31	21 3	0 5	7 4	4 44	3 0	1 18	21 19	0 19	11 4	1 2	1 27	1 37	0 5	0 51	20 54	1 33	11 12	9 12	20 49	21 5	1 46	17 35	5 35
T 13	3 8	16 43	1s11	6 58	4 49	3 30	1 17	21 12	0 20	11 8	1 2	1 24	1 37	0 6	0 51	20 54	1 33	11 11	9 13	20 49	21 5	1 49	17 35	5 35
F 14	2 46	11 16	2 24	6 50	4 52	3 59	1 16	21 6	0 21	11 12	1 2	1 21	1 37	0 7	0 51	20 54	1 33	11 11	9 13	20 49	21 6	1 52	17 34	5 36
S 15	2 23	5 2	3 29	6 38	4 54	4 28	1 15	21 0	0 22	11 16	1 2	1 18	1 37	0 8	0 51	20 54	1 33	11 10	9 13	20 50	21 6	1 55	17 34	5 36
S 16	2 1	1s33	4 20	6 23	4 55	4 58	1 13	20 53	0 23	11 20	1 2	1 15	1 37	0 9	0 51	20 54	1 33	11 9	9 13	20 51	21 7	1 58	17 33	5 37
M17	1 38	8 2	4 52	6 5	4 53	5 27	1 12	20 46	0 24	11 24	1 2	1 12	1 37	0 10	0 51	20 54	1 33	11 9	9 13	20 53	21 7	2 1	17 33	5 37
T 18	1 16	14 0	5 4	5 44	4 50	5 56	1 10	20 39	0 25	11 28	1 2	1 9	1 37	0 11	0 51	20 54	1 33	11 8	9 13	20 55	21 8	2 4	17 32	5 37
W19	0 53	19 0	4 55	5 20	4 45	6 25	1 8	20 32	0 26	11 32	1 2	1 6	1 37	0 12	0 51	20 54	1 34	11 7	9 13	20 56	21 8	2 7	17 32	5 38
T 20	0 30	22 43	4 27	4 54	4 39	6 54	1 7	20 25	0 27	11 36	1 2	1 3	1 37	0 13	0 51	20 54	1 34	11 7	9 13	20 57	21 9	2 10	17 31	5 38
F 21	0 7	24 58	3 44	4 26	4 30	7 23	1 5	20 18	0 28	11 40	1 1	1 0	1 38	0 14	0 51	20 54	1 34	11 6	9 13	20 58	21 9	2 13	17 31	5 39
S 22	0s15	25 40	2 49	3 56	4 20	7 51	1 3	20 10	0 29	11 44	1 1	0 57	1 38	0 15	0 51	20 54	1 34	11 5	9 13	20 58	21 10	2 16	17 30	5 39
S 23	0 38	24 54	1 48	3 26	4 8	8 20	1 1	20 3	0 30	11 48	1 1	0 54	1 38	0 16	0 51	20 53	1 34	11 5	9 13	20 58	21 10	2 19	17 30	5 40
M24	1 1	22 52	0 43	2 54	3 54	8 48	1 0	19 55	0 31	11 52	1 1	0 51	1 38	0 17	0 51	20 53	1 34	11 4	9 14	20 58	21 11	2 22	17 29	5 40
T 25	1 23	19 48	0n23	2 23	3 39	9 16	0 58	19 47	0 32	11 56	1 1	0 48	1 38	0 18	0 51	20 53	1 34	11 3	9 14	20 58	21 11	2 25	17 29	5 41
W26	1 46	15 55	1 26	1 52	3 22	9 44	0 56	19 39	0 33	12 0	1 1	0 45	1 38	0 19	0 51	20 53	1 34	11 3	9 14	20 58	21 12	2 28	17 28	5 41
T 27	2 9	11 28	2 24	1 23	3 5	10 12	0 53	19 31	0 34	12 4	1 1	0 42	1 38	0 20	0 51	20 53	1 34	11 2	9 14	20 59	21 13	2 31	17 28	5 42
F 28	2 31	6 37	3 16	0 55	2 47	10 39	0 51	19 23	0 36	12 8	1 1	0 39	1 38	0 20	0 51	20 53	1 34	11 2	9 14	21 0	21 13	2 34	17 28	5 42
S 29	2 54	1 34	3 59	0 29	2 28	11 6	0 49	19 14	0 37	12 12	1 1	0 36	1 38	0 21	0 51	20 53	1 34	11 1	9 14	21 2	21 14	2 37	17 27	5 43
S 30	3s17	3n32	4n31	0s 6	2s 9	11s33	0n47	19n 6	0n38	12s16	1n 1	0n33	1n38	0s22	0s51	20n53	1s34	11n 0	9n14	21s 4	21s14	2n40	17n27	5s43

Julian Day Number = 3250573.5, Delta T = 04h19m55s
Ecliptic obliquity = 23°09'42, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°26'40, Lahiri = 54°33'40

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OCTOBER 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 44	9♎19'07	10♈18	25°D 5	3♏59	6♌55	5♏45	2♎32	0°R59	16°R 4	23♍37	23°R47	22♑54	26♓ 9	0♋10	M 1
T 2	0 46 41	10°17'02	22°16	25♍ 6	5°12	7°34	5°57	2°40	0♈57	16♊ 3	23°39	23♑33	22°50	26°16	0°10	T 2
W 3	0 50 37	11°14'59	4♉18	25°15	6°25	8°12	6° 9	2°47	0°55	16° 3	23°41	23°20	22°47	26°23	0°10	W 3
T 4	0 54 34	12°12'58	16°27	25°33	7°38	8°50	6°21	2°55	0°52	16° 2	23°43	23° 9	22°44	26°29	0°10	T 4
F 5	0 58 30	13°10'58	28°44	25°58	8°51	9°29	6°34	3° 2	0°50	16° 2	23°45	23° 0	22°41	26°36	0°R10	F 5
S 6	1 2 27	14° 9'00	11♊11	26°32	10° 4	10° 7	6°46	3°10	0°48	16° 1	23°46	22°54	22°38	26°43	0°10	S 6
S 7	1 6 23	15° 7'04	23°52	27°14	11°18	10°45	6°58	3°18	0°45	16° 0	23°48	22°50	22°35	26°50	0°10	S 7
M 8	1 10 20	16° 5'10	6♋49	28° 4	12°31	11°23	7°11	3°25	0°43	16° 0	23°50	22°49	22°31	26°56	0°10	M 8
T 9	1 14 17	17° 3'17	20° 5	29° 2	13°44	12° 0	7°23	3°33	0°41	15°59	23°52	22°49	22°28	27° 3	0°10	T 9
W10	1 18 13	18° 1'26	3♌45	0♎ 6	14°57	12°38	7°36	3°40	0°38	15°58	23°54	22°48	22°25	27°10	0°10	W10
T 11	1 22 10	18°59'37	17°49	1°17	16°10	13°16	7°48	3°48	0°36	15°58	23°55	22°47	22°22	27°16	0° 9	T 11
F 12	1 26 6	19°57'50	2♍18	2°35	17°23	13°53	8° 1	3°55	0°34	15°57	23°57	22°43	22°19	27°23	0° 9	F 12
S 13	1 30 3	20°56'05	17° 8	3°58	18°36	14°30	8°13	4° 3	0°32	15°56	23°59	22°37	22°16	27°30	0° 8	S 13
S 14	1 33 59	21°54'21	2♎14	5°26	19°49	15° 8	8°26	4°10	0°30	15°55	24° 1	22°28	22°12	27°37	0° 8	S 14
M15	1 37 56	22°52'40	17°26	6°58	21° 2	15°45	8°39	4°17	0°27	15°55	24° 2	22°17	22° 9	27°43	0° 7	M15
T 16	1 41 52	23°51'00	2♏33	8°35	22°15	16°21	8°51	4°25	0°25	15°54	24° 4	22° 6	22° 6	27°50	0° 6	T 16
W17	1 45 49	24°49'22	17°26	10°15	23°28	16°58	9° 4	4°32	0°23	15°53	24° 6	21°55	22° 3	27°57	0° 6	W17
T 18	1 49 45	25°47'45	1♐56	11°58	24°41	17°35	9°17	4°40	0°21	15°52	24° 7	21°47	22° 0	28° 3	0° 5	T 18
F 19	1 53 42	26°46'10	15°57	13°43	25°54	18°11	9°30	4°47	0°19	15°51	24° 9	21°41	21°56	28°10	0° 4	F 19
S 20	1 57 39	27°44'36	29°29	15°30	27° 7	18°48	9°42	4°54	0°17	15°50	24°11	21°37	21°53	28°17	0° 3	S 20
S 21	2 1 35	28°43'04	12♑33	17°19	28°19	19°24	9°55	5° 1	0°15	15°49	24°12	21°36	21°50	28°24	0° 2	S 21
M22	2 5 32	29°41'33	25°13	19° 9	29°32	20° 0	10° 8	5° 9	0°13	15°48	24°14	21°36	21°47	28°30	0° 1	M22
T 23	2 9 28	0♏40'04	7♒33	20°59	0♐45	20°36	10°21	5°16	0°11	15°47	24°15	21°36	21°44	28°37	29♊59	T 23
W24	2 13 25	1°38'36	19°38	22°51	1°58	21°12	10°34	5°23	0° 9	15°46	24°17	21°34	21°41	28°44	29°58	W24
T 25	2 17 21	2°37'10	1♓34	24°42	3°11	21°48	10°46	5°30	0° 7	15°45	24°19	21°31	21°37	28°50	29°57	T 25
F 26	2 21 18	3°35'45	13°25	26°33	4°24	22°23	10°59	5°37	0° 5	15°44	24°20	21°25	21°34	28°57	29°56	F 26
S 27	2 25 14	4°34'22	25°16	28°25	5°36	22°58	11°12	5°44	0° 3	15°42	24°22	21°17	21°31	29° 4	29°54	S 27
S 28	2 29 11	5°33'01	7♈ 9	0♏15	6°49	23°34	11°25	5°51	0° 2	15°41	24°23	21° 6	21°28	29°11	29°53	S 28
M29	2 33 8	6°31'41	19° 7	2° 6	8° 2	24° 9	11°38	5°58	29♓59	15°40	24°25	20°53	21°25	29°17	29°51	M29
T 30	2 37 4	7°30'23	1♉12	3°56	9°14	24°44	11°51	6° 5	29°58	15°39	24°26	20°40	21°21	29°24	29°50	T 30
W31	2 41 1	8♏29'07	13♉25	5♏45	10♐27	25♌19	12♏ 4	6♎12	29♓56	15♊38	24♍28	20♑27	21♑18	29♓31	29♊48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s39	8n31	4n52	0n15	1s50	12s 0	0n45	18n57	0n39	12s20	1n 1	0n30	1n38	0s23	0s51	20n53	1s34	11n 0	9n14	21s 6	21s15	2n43	17n26	5s44
T 2	4 2	13 13	5 0	0 32	1 31	12 26	0 42	18 49	0 40	12 24	1 1	0 28	1 38	0 24	0 51	20 53	1 34	10 59	9 15	21 8	21 15	2 46	17 26	5 44
W 3	4 24	17 26	4 55	0 46	1 12	12 52	0 40	18 40	0 41	12 28	1 0	0 25	1 38	0 25	0 51	20 53	1 34	10 59	9 15	21 10	21 16	2 49	17 25	5 45
T 4	4 46	20 58	4 36	0 56	0 54	13 18	0 38	18 31	0 42	12 32	1 0	0 22	1 38	0 26	0 51	20 53	1 34	10 58	9 15	21 12	21 16	2 52	17 25	5 45
F 5	5 9	23 37	4 5	1 2	0 36	13 44	0 35	18 22	0 43	12 36	1 0	0 19	1 38	0 27	0 51	20 52	1 34	10 57	9 15	21 14	21 17	2 55	17 24	5 46
S 6	5 31	25 11	3 21	1 4	0 19	14 9	0 33	18 13	0 44	12 40	1 0	0 16	1 39	0 28	0 51	20 52	1 34	10 57	9 15	21 15	21 17	2 58	17 24	5 46
S 7	5 53	25 28	2 27	1 3	0 3	14 34	0 30	18 4	0 45	12 44	1 0	0 13	1 39	0 29	0 51	20 52	1 34	10 56	9 15	21 15	21 18	3 1	17 23	5 46
M 8	6 15	24 23	1 24	0 57	0n13	14 59	0 27	17 54	0 46	12 48	1 0	0 10	1 39	0 30	0 51	20 52	1 34	10 56	9 15	21 15	21 18	3 4	17 23	5 47
T 9	6 37	21 55	0 14	0 48	0 27	15 23	0 25	17 45	0 47	12 52	1 0	0 7	1 39	0 30	0 51	20 52	1 34	10 55	9 16	21 15	21 19	3 7	17 22	5 47
W10	6 59	18 9	0s57	0 34	0 40	15 47	0 22	17 36	0 48	12 56	1 0	0 4	1 39	0 31	0 51	20 52	1 35	10 55	9 16	21 16	21 19	3 10	17 22	5 48
T 11	7 21	13 17	2 8	0 17	0 52	16 10	0 19	17 26	0 50	13 0	1 0	0 2	1 39	0 32	0 51	20 52	1 35	10 54	9 16	21 16	21 20	3 13	17 21	5 48
F 12	7 43	7 32	3 12	0s 3	1 3	16 33	0 17	17 17	0 51	13 4	1 0	0s 1	1 39	0 33	0 51	20 52	1 35	10 54	9 16	21 16	21 20	3 16	17 21	5 49
S 13	8 5	1 15	4 5	0 27	1 13	16 56	0 14	17 7	0 52	13 8	1 0	0 4	1 39	0 34	0 51	20 52	1 35	10 53	9 16	21 17	21 21	3 19	17 20	5 49
S 14	8 26	5s12	4 42	0 53	1 21	17 19	0 11	16 57	0 53	13 12	1 0	0 7	1 39	0 35	0 50	20 51	1 35	10 53	9 17	21 19	21 21	3 22	17 20	5 50
M15	8 48	11 23	4 59	1 23	1 29	17 40	0 8	16 47	0 54	13 16	1 0	0 10	1 39	0 36	0 50	20 51	1 35	10 52	9 17	21 21	21 22	3 25	17 19	5 50
T 16	9 9	16 51	4 55	1 55	1 35	18 2	0 5	16 38	0 55	13 20	1 0	0 13	1 40	0 36	0 50	20 51	1 35	10 52	9 17	21 22	21 22	3 28	17 19	5 51
W17	9 30	21 11	4 31	2 29	1 40	18 23	0 3	16 28	0 56	13 25	1 0	0 15	1 40	0 37	0 50	20 51	1 35	10 51	9 17	21 24	21 23	3 31	17 18	5 51
T 18	9 51	24 4	3 50	3 5	1 44	18 43	0s 0	16 18	0 57	13 29	1 0	0 18	1 40	0 38	0 50	20 51	1 35	10 51	9 17	21 25	21 23	3 34	17 18	5 52
F 19	10 12	25 21	2 56	3 42	1 47	19 4	0 3	16 8	0 59	13 33	1 0	0 21	1 40	0 39	0 50	20 51	1 35	10 50	9 18	21 26	21 24	3 37	17 18	5 52
S 20	10 33	25 4	1 54	4 21	1 49	19 23	0 6	15 58	1 0	13 37	1 0	0 24	1 40	0 40	0 50	20 51	1 35	10 50	9 18	21 27	21 24	3 40	17 17	5 53
S 21	10 54	23 22	0 48	5 1	1 50	19 42	0 9	15 48	1 1	13 41	0 59	0 26	1 40	0 40	0 50	20 50	1 35	10 49	9 18	21 27	21 25	3 43	17 17	5 53
M22	11 14	20 32	0n19	5 42	1 50	20 1	0 12	15 38	1 2	13 45	0 59	0 29	1 40	0 41	0 50	20 50	1 35	10 49	9 18	21 27	21 25	3 46	17 16	5 53
T 23	11 34	16 49	1 23	6 24	1 50	20 19	0 15	15 27	1 3	13 49	0 59	0 32	1 40	0 42	0 50	20 50	1 35	10 49	9 18	21 27	21 26	3 48	17 16	5 54
W24	11 55	12 30	2 23	7 6	1 49	20 37	0 18	15 17	1 4	13 53	0 59	0 34	1 40	0 43	0 50	20 50	1 35	10 48	9 19	21 27	21 26	3 51	17 15	5 54
T 25	12 14	7 45	3 15	7 48	1 47	20 54	0 21	15 7	1 5	13 57	0 59	0 37	1 41	0 43	0 50	20 50	1 35	10 48	9 19	21 28	21 27	3 54	17 15	5 55
F 26	12 34	2 46	3 58	8 30	1 44	21 10	0 24	14 57	1 7	14 1	0 59	0 40	1 41	0 44	0 50	20 50	1 35	10 47	9 19	21 29	21 27	3 57	17 14	5 55
S 27	12 54	2n17	4 31	9 13	1 41	21 26	0 27	14 46	1 8	14 4	0 59	0 42	1 41	0 45	0 50	20 50	1 35	10 47	9 19	21 30	21 28	4 0	17 14	5 56
S 28	13 13	7 17	4 52	9 55	1 37	21 42	0 30	14 36	1 9	14 8	0 59	0 45	1 41	0 46	0 50	20 49	1 35	10 47	9 20	21 32	21 28	4 3	17 14	5 56
M29	13 32	12 2	5 0	10 36	1 33	21 56	0 33	14 25	1 10	14 12	0 59	0 48	1 41	0 46	0 50	20 49	1 35	10 46	9 20	21 34	21 29	4 6	17 13	5 57
T 30	13 51	16 23	4 56	11 17	1 29	22 11	0 36	14 15	1 11	14 16	0 59	0 50	1 41	0 47	0 50	20 49	1 35	10 46	9 20	21 36	21 29	4 9	17 13	5 57
W31	14s10	20n 5	4n37	11s58	1n24	22s24	0s39	14n 5	1n13	14s20	0n59	0s53	1n41	0s48	0s50	20n49	1s35	10n45	9n20	21s37	21s30	4n12	17n12	5s57

Julian Day Number = 3250603.5, Delta T = 04h19m57s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°26'44, Lahiri = 54°33'44

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NOVEMBER 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 57	9♏27'53	25♉46	7♏33	11♐40	25♌53	12♏17	6♎19	29°R55	15°R36	24♍29	20°R16	21♑15	29♓37	29°R46	T 1
F 2	2 48 54	10°26'41	8♊16	9°21	12°52	26°28	12°29	6°26	29♓53	15♊35	24°30	20♑ 7	21°12	29°44	29♊45	F 2
S 3	2 52 50	11°25'30	20°57	11° 8	14° 5	27° 2	12°42	6°33	29°51	15°34	24°32	20° 1	21° 9	29°51	29°43	S 3
S 4	2 56 47	12°24'22	3♋48	12°54	15°17	27°36	12°55	6°39	29°50	15°32	24°33	19°57	21° 6	29°58	29°41	S 4
M 5	3 0 43	13°23'16	16°53	14°40	16°30	28°10	13° 8	6°46	29°48	15°31	24°35	19°D56	21° 2	0♈ 4	29°39	M 5
T 6	3 4 40	14°22'13	0♌13	16°24	17°42	28°44	13°21	6°53	29°47	15°30	24°36	19°56	20°59	0°11	29°37	T 6
W 7	3 8 37	15°21'11	13°50	18° 8	18°55	29°18	13°34	6°59	29°45	15°28	24°37	19°R57	20°56	0°18	29°35	W 7
T 8	3 12 33	16°20'11	27°46	19°51	20° 7	29°51	13°47	7° 6	29°44	15°27	24°39	19°56	20°53	0°24	29°33	T 8
F 9	3 16 30	17°19'14	12♍ 0	21°33	21°20	0♍24	14° 0	7°12	29°42	15°25	24°40	19°54	20°50	0°31	29°31	F 9
S 10	3 20 26	18°18'19	26°32	23°14	22°32	0°57	14°13	7°19	29°41	15°24	24°41	19°49	20°47	0°38	29°28	S 10
S 11	3 24 23	19°17'26	11♎17	24°55	23°45	1°30	14°26	7°25	29°40	15°22	24°42	19°42	20°43	0°45	29°26	S 11
M12	3 28 19	20°16'35	26° 8	26°34	24°57	2° 3	14°39	7°31	29°39	15°21	24°43	19°33	20°40	0°51	29°24	M12
T 13	3 32 16	21°15'46	10♏59	28°13	26° 9	2°36	14°52	7°38	29°37	15°19	24°45	19°24	20°37	0°58	29°21	T 13
W14	3 36 12	22°15'00	25°39	29°51	27°22	3° 8	15° 4	7°44	29°36	15°18	24°46	19°15	20°34	1° 5	29°19	W14
T 15	3 40 9	23°14'15	10♐ 1	1♐29	28°34	3°40	15°17	7°50	29°35	15°16	24°47	19° 8	20°31	1°11	29°16	T 15
F 16	3 44 6	24°13'32	24° 0	3° 6	29°46	4°12	15°30	7°56	29°34	15°15	24°48	19° 3	20°27	1°18	29°14	F 16
S 17	3 48 2	25°12'51	7♑33	4°42	0♑58	4°44	15°43	8° 2	29°33	15°13	24°49	19° 0	20°24	1°25	29°11	S 17
S 18	3 51 59	26°12'12	20°39	6°17	2°11	5°15	15°56	8° 8	29°32	15°12	24°50	19°D 0	20°21	1°32	29° 9	S 18
M19	3 55 55	27°11'34	3♒22	7°52	3°23	5°47	16° 9	8°14	29°31	15°10	24°51	19° 0	20°18	1°38	29° 6	M19
T 20	3 59 52	28°10'58	15°45	9°26	4°35	6°18	16°22	8°20	29°30	15° 9	24°52	19° 2	20°15	1°45	29° 3	T 20
W21	4 3 48	29°10'23	27°53	10°59	5°47	6°49	16°34	8°26	29°29	15° 7	24°53	19°R 2	20°12	1°52	29° 0	W21
T 22	4 7 45	0♐ 9'50	9♓50	12°32	6°59	7°19	16°47	8°32	29°28	15° 5	24°54	19° 2	20° 8	1°58	28°57	T 22
F 23	4 11 41	1° 9'19	21°42	14° 4	8°11	7°50	17° 0	8°37	29°28	15° 4	24°55	18°59	20° 5	2° 5	28°55	F 23
S 24	4 15 38	2° 8'49	3♈34	15°36	9°23	8°20	17°13	8°43	29°27	15° 2	24°56	18°55	20° 2	2°12	28°52	S 24
S 25	4 19 35	3° 8'21	15°30	17° 7	10°35	8°50	17°25	8°48	29°26	15° 1	24°57	18°49	19°59	2°19	28°49	S 25
M26	4 23 31	4° 7'55	27°32	18°37	11°47	9°20	17°38	8°54	29°26	14°59	24°58	18°41	19°56	2°25	28°46	M26
T 27	4 27 28	5° 7'31	9♉45	20° 7	12°59	9°49	17°51	8°59	29°25	14°57	24°59	18°33	19°53	2°32	28°43	T 27
W28	4 31 24	6° 7'08	22° 9	21°36	14°11	10°19	18° 3	9° 4	29°25	14°56	25° 0	18°25	19°49	2°39	28°40	W28
T 29	4 35 21	7° 6'47	4♊45	23° 5	15°23	10°48	18°16	9°10	29°24	14°54	25° 0	18°18	19°46	2°45	28°37	T 29
F 30	4 39 17	8♐ 6'28	17♊33	24♐33	16♑34	11♏16	18♏28	9♎15	29♓24	14♊52	25♍ 1	18♑12	19♑43	2♈52	28♊34	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	22n57	4n 6	12s38	1n18	22s37	0s42	13n54	1n14	14s24	0n59	0s55	1n42	0s48	0s50	20n49	1s35	10n45	9n21	21s39	21s30	4n15	17n12	5s58
F 2	14 47	24 45	3 22	13 17	1 13	22 50	0 45	13 44	1 15	14 28	0 59	0 58	1 42	0 49	0 50	20 49	1 35	10 45	9 21	21 40	21 31	4 18	17 11	5 58
S 3	15 5	25 19	2 28	13 56	1 7	23 2	0 48	13 33	1 16	14 32	0 59	1 0	1 42	0 49	0 50	20 48	1 35	10 45	9 21	21 41	21 31	4 21	17 11	5 59
S 4	15 23	24 31	1 25	14 34	1 1	23 13	0 52	13 23	1 18	14 36	0 59	1 3	1 42	0 50	0 50	20 48	1 35	10 44	9 21	21 42	21 32	4 24	17 11	5 59
M 5	15 41	22 23	0 16	15 11	0 55	23 23	0 55	13 12	1 19	14 40	0 59	1 5	1 42	0 51	0 50	20 48	1 36	10 44	9 22	21 42	21 32	4 27	17 10	6 0
T 6	15 58	18 59	0s55	15 47	0 48	23 33	0 58	13 2	1 20	14 43	0 59	1 8	1 42	0 51	0 50	20 48	1 36	10 44	9 22	21 42	21 33	4 30	17 10	6 0
W 7	16 15	14 30	2 4	16 22	0 42	23 43	1 0	12 52	1 21	14 47	0 59	1 10	1 43	0 52	0 50	20 48	1 36	10 43	9 22	21 42	21 33	4 33	17 9	6 0
T 8	16 32	9 11	3 7	16 56	0 35	23 51	1 3	12 41	1 23	14 51	0 59	1 13	1 43	0 52	0 50	20 48	1 36	10 43	9 22	21 42	21 34	4 36	17 9	6 1
F 9	16 48	3 16	4 1	17 29	0 28	23 59	1 6	12 31	1 24	14 55	0 59	1 15	1 43	0 53	0 50	20 47	1 36	10 43	9 23	21 42	21 34	4 38	17 9	6 1
S 10	17 5	2s55	4 40	18 1	0 22	24 6	1 9	12 20	1 25	14 59	0 59	1 17	1 43	0 53	0 50	20 47	1 36	10 43	9 23	21 43	21 35	4 41	17 8	6 1
S 11	17 21	9 2	5 1	18 32	0 15	24 13	1 12	12 10	1 26	15 2	0 59	1 20	1 43	0 54	0 50	20 47	1 36	10 42	9 23	21 44	21 35	4 44	17 8	6 2
M12	17 37	14 40	5 2	19 2	0 8	24 19	1 15	11 59	1 28	15 6	0 59	1 22	1 43	0 54	0 50	20 47	1 36	10 42	9 24	21 45	21 36	4 47	17 7	6 2
T 13	17 52	19 26	4 43	19 31	0 1	24 24	1 18	11 49	1 29	15 10	0 59	1 24	1 44	0 55	0 50	20 47	1 36	10 42	9 24	21 47	21 36	4 50	17 7	6 3
W14	18 7	22 55	4 6	19 59	0s 6	24 29	1 21	11 39	1 30	15 14	0 59	1 27	1 44	0 55	0 50	20 47	1 36	10 42	9 24	21 48	21 36	4 53	17 7	6 3
T 15	18 22	24 52	3 13	20 26	0 13	24 33	1 23	11 28	1 32	15 17	0 59	1 29	1 44	0 55	0 50	20 46	1 36	10 42	9 24	21 49	21 37	4 56	17 6	6 3
F 16	18 37	25 11	2 10	20 52	0 20	24 36	1 26	11 18	1 33	15 21	0 59	1 31	1 44	0 56	0 50	20 46	1 36	10 41	9 25	21 50	21 37	4 59	17 6	6 4
S 17	18 51	23 58	1 1	21 17	0 27	24 38	1 29	11 8	1 34	15 25	0 59	1 33	1 44	0 56	0 50	20 46	1 36	10 41	9 25	21 50	21 38	5 2	17 6	6 4
S 18	19 5	21 27	0n 9	21 40	0 34	24 40	1 32	10 58	1 36	15 28	0 59	1 35	1 44	0 57	0 49	20 46	1 36	10 41	9 25	21 50	21 38	5 5	17 5	6 4
M19	19 18	17 56	1 17	22 3	0 41	24 41	1 34	10 48	1 37	15 32	0 59	1 37	1 45	0 57	0 49	20 46	1 36	10 41	9 26	21 50	21 39	5 8	17 5	6 5
T 20	19 31	13 43	2 19	22 24	0 48	24 42	1 37	10 37	1 38	15 35	0 59	1 40	1 45	0 57	0 49	20 45	1 36	10 41	9 26	21 50	21 39	5 10	17 5	6 5
W21	19 44	9 2	3 14	22 44	0 55	24 41	1 39	10 27	1 40	15 39	0 59	1 42	1 45	0 57	0 49	20 45	1 36	10 41	9 26	21 50	21 40	5 13	17 4	6 5
T 22	19 57	4 5	3 59	23 3	1 1	24 40	1 42	10 17	1 41	15 43	0 59	1 44	1 45	0 58	0 49	20 45	1 36	10 41	9 27	21 50	21 40	5 16	17 4	6 6
F 23	20 9	0n57	4 34	23 21	1 8	24 39	1 44	10 8	1 43	15 46	0 59	1 46	1 45	0 58	0 49	20 45	1 36	10 41	9 27	21 50	21 41	5 19	17 4	6 6
S 24	20 21	5 57	4 57	23 37	1 14	24 36	1 46	9 58	1 44	15 50	0 59	1 48	1 46	0 58	0 49	20 45	1 36	10 41	9 27	21 51	21 41	5 22	17 3	6 6
S 25	20 32	10 46	5 7	23 53	1 21	24 33	1 49	9 48	1 45	15 53	0 59	1 50	1 46	0 59	0 49	20 44	1 36	10 40	9 28	21 52	21 42	5 25	17 3	6 6
M26	20 44	15 13	5 4	24 7	1 27	24 29	1 51	9 38	1 47	15 57	0 59	1 52	1 46	0 59	0 49	20 44	1 36	10 40	9 28	21 53	21 42	5 28	17 3	6 7
T 27	20 54	19 7	4 47	24 20	1 33	24 25	1 53	9 28	1 48	16 0	0 59	1 53	1 46	0 59	0 49	20 44	1 36	10 40	9 28	21 54	21 43	5 31	17 2	6 7
W28	21 5	22 14	4 17	24 32	1 39	24 20	1 55	9 19	1 50	16 4	0 59	1 55	1 46	0 59	0 49	20 44	1 36	10 40	9 29	21 55	21 43	5 34	17 2	6 7
T 29	21 15	24 20	3 33	24 43	1 44	24 14	1 58	9 9	1 51	16 7	0 59	1 57	1 47	0 59	0 49	20 44	1 36	10 40	9 29	21 56	21 43	5 36	17 2	6 8
F 30	21s24	25n13	2n38	24s53	1s50	24s 7	2s 0	9n 0	1n53	16s10	0n59	1s59	1n47	0s59	0s49	20n44	1s36	10n40	9n29	21s56	21s44	5n39	17n 1	6s 8

Julian Day Number = 3250634.5, Delta T = 04h19m58s
Ecliptic obliquity = 23°09'41, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°26'48, Lahiri = 54°33'48

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DECEMBER 4187

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 14	9♐ 6'11	0♋34	26♐ 0	17♑46	11♍45	18♏41	9♎20	29°R23	14°R51	25♍ 2	18°R 9	19♑40	2♈59	28°R30	S 1
S 2	4 47 10	10° 5'56	13°46	27°27	18°58	12°13	18°53	9°25	29♓23	14♊49	25° 3	18°D 7	19°37	3° 6	28♊27	S 2
M 3	4 51 7	11° 5'43	27°10	28°53	20° 9	12°41	19° 6	9°30	29°23	14°47	25° 3	18♑ 8	19°33	3°12	28°24	M 3
T 4	4 55 4	12° 5'32	10♌45	0♑18	21°21	13° 9	19°18	9°35	29°22	14°46	25° 4	18° 9	19°30	3°19	28°21	T 4
W 5	4 59 0	13° 5'23	24°32	1°43	22°32	13°36	19°31	9°40	29°22	14°44	25° 5	18°10	19°27	3°26	28°18	W 5
T 6	5 2 57	14° 5'16	8♍29	3° 7	23°44	14° 3	19°43	9°44	29°22	14°42	25° 5	18°R11	19°24	3°32	28°14	T 6
F 7	5 6 53	15° 5'11	22°36	4°30	24°55	14°30	19°55	9°49	29°22	14°40	25° 6	18°11	19°21	3°39	28°11	F 7
S 8	5 10 50	16° 5'08	6♎53	5°53	26° 7	14°57	20° 8	9°53	29°D22	14°39	25° 6	18°10	19°18	3°46	28° 8	S 8
S 9	5 14 46	17° 5'07	21°15	7°14	27°18	15°23	20°20	9°58	29°22	14°37	25° 7	18° 7	19°14	3°53	28° 5	S 9
M10	5 18 43	18° 5'09	5♏40	8°34	28°29	15°49	20°32	10° 2	29°22	14°35	25° 7	18° 3	19°11	3°59	28° 1	M10
T 11	5 22 39	19° 5'12	20° 2	9°54	29°40	16°15	20°44	10° 6	29°22	14°34	25° 8	17°58	19° 8	4° 6	27°58	T 11
W12	5 26 36	20° 5'17	4♐16	11°12	0♒52	16°40	20°56	10°11	29°22	14°32	25° 8	17°54	19° 5	4°13	27°54	W12
T 13	5 30 33	21° 5'25	18°18	12°28	2° 3	17° 5	21° 8	10°15	29°23	14°30	25° 9	17°51	19° 2	4°19	27°51	T 13
F 14	5 34 29	22° 5'33	2♑ 1	13°44	3°14	17°30	21°20	10°19	29°23	14°29	25° 9	17°48	18°59	4°26	27°48	F 14
S 15	5 38 26	23° 5'44	15°25	14°57	4°25	17°54	21°32	10°23	29°23	14°27	25° 9	17°D47	18°55	4°33	27°44	S 15
S 16	5 42 22	24° 5'56	28°28	16° 9	5°36	18°18	21°44	10°27	29°24	14°25	25°10	17°48	18°52	4°40	27°41	S 16
M17	5 46 19	25° 6'09	11♒10	17°18	6°46	18°41	21°56	10°30	29°24	14°24	25°10	17°49	18°49	4°46	27°37	M17
T 18	5 50 15	26° 6'24	23°35	18°26	7°57	19° 5	22° 8	10°34	29°25	14°22	25°10	17°51	18°46	4°53	27°34	T 18
W19	5 54 12	27° 6'40	5♓44	19°30	9° 8	19°27	22°20	10°37	29°25	14°20	25°11	17°52	18°43	5° 0	27°31	W19
T 20	5 58 9	28° 6'58	17°44	20°32	10°19	19°50	22°31	10°41	29°26	14°19	25°11	17°53	18°39	5° 6	27°27	T 20
F 21	6 2 5	29° 7'16	29°37	21°30	11°29	20°12	22°43	10°44	29°26	14°17	25°11	17°R54	18°36	5°13	27°24	F 21
S 22	6 6 2	0♑ 7'36	11♈30	22°24	12°39	20°34	22°54	10°47	29°27	14°16	25°11	17°53	18°33	5°20	27°20	S 22
S 23	6 9 58	1° 7'58	23°26	23°14	13°50	20°55	23° 6	10°51	29°28	14°14	25°11	17°52	18°30	5°27	27°17	S 23
M24	6 13 55	2° 8'20	5♉30	23°59	15° 0	21°16	23°17	10°54	29°29	14°12	25°11	17°50	18°27	5°33	27°13	M24
T 25	6 17 51	3° 8'44	17°47	24°38	16°10	21°36	23°29	10°57	29°29	14°11	25°11	17°48	18°24	5°40	27°10	T 25
W26	6 21 48	4° 9'09	0♊18	25°12	17°20	21°56	23°40	11° 0	29°30	14° 9	25°R11	17°46	18°20	5°47	27° 7	W26
T 27	6 25 44	5° 9'36	13° 6	25°38	18°30	22°16	23°51	11° 2	29°31	14° 8	25°11	17°44	18°17	5°54	27° 3	T 27
F 28	6 29 41	6°10'04	26°11	25°56	19°40	22°35	24° 2	11° 5	29°32	14° 6	25°11	17°43	18°14	6° 0	27° 0	F 28
S 29	6 33 38	7°10'33	9♋34	26° 6	20°50	22°54	24°13	11° 8	29°33	14° 5	25°11	17°42	18°11	6° 7	26°57	S 29
S 30	6 37 34	8°11'03	23°12	26°R 7	22° 0	23°12	24°24	11°10	29°34	14° 3	25°11	17°D42	18° 8	6°14	26°53	S 30
M31	6 41 31	9♑11'35	7♌ 3	25♑58	23♒ 9	23♍29	24♏35	11♎12	29♓36	14♊ 2	25♍11	17♑42	18♑ 5	6♈20	26♊50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	24n44	1n34	25s 1	1s55	24s 0	2s 1	8n50	1n54	16s14	0n59	2s 1	1n47	0s59	0s49	20n43	1s36	10n40	9n30	21s57	21s44	5n42	17n 1	6s 8
S 2	21 42	22 51	0 24	25 8	2 0	23 52	2 3	8 41	1 56	16 17	1 0	2 3	1 47	1 0	0 49	20 43	1 36	10 40	9 30	21 57	21 45	5 45	17 1	6 8
M 3	21 51	19 41	0s49	25 14	2 5	23 44	2 5	8 32	1 57	16 20	1 0	2 4	1 47	1 0	0 49	20 43	1 36	10 40	9 30	21 57	21 45	5 48	17 1	6 8
T 4	21 59	15 24	2 0	25 19	2 10	23 35	2 7	8 23	1 59	16 24	1 0	2 6	1 48	1 0	0 49	20 43	1 36	10 40	9 31	21 57	21 46	5 51	17 0	6 9
W 5	22 6	10 16	3 5	25 23	2 14	23 25	2 9	8 14	2 0	16 27	1 0	2 8	1 48	1 0	0 49	20 43	1 36	10 41	9 31	21 57	21 46	5 54	17 0	6 9
T 6	22 14	4 34	4 1	25 25	2 18	23 14	2 10	8 5	2 2	16 30	1 0	2 9	1 48	1 0	0 49	20 42	1 36	10 41	9 31	21 57	21 47	5 57	17 0	6 9
F 7	22 20	1s25	4 42	25 27	2 22	23 3	2 12	7 56	2 3	16 33	1 0	2 11	1 48	1 0	0 49	20 42	1 36	10 41	9 32	21 57	21 47	5 59	17 0	6 9
S 8	22 27	7 24	5 6	25 27	2 25	22 52	2 13	7 47	2 5	16 37	1 0	2 12	1 49	1 0	0 49	20 42	1 36	10 41	9 32	21 57	21 47	6 2	16 59	6 9
S 9	22 33	13 1	5 12	25 26	2 28	22 39	2 14	7 39	2 6	16 40	1 0	2 14	1 49	1 0	0 49	20 42	1 36	10 41	9 32	21 57	21 48	6 5	16 59	6 10
M10	22 38	17 56	4 58	25 24	2 31	22 26	2 16	7 30	2 8	16 43	1 0	2 15	1 49	1 0	0 49	20 42	1 36	10 41	9 33	21 58	21 48	6 8	16 59	6 10
T 11	22 43	21 48	4 25	25 21	2 33	22 13	2 17	7 22	2 10	16 46	1 0	2 17	1 49	0 59	0 49	20 41	1 36	10 41	9 33	21 58	21 49	6 11	16 59	6 10
W12	22 48	24 18	3 36	25 17	2 35	21 59	2 18	7 13	2 11	16 49	1 0	2 18	1 49	0 59	0 49	20 41	1 36	10 41	9 33	21 59	21 49	6 14	16 59	6 10
T 13	22 52	25 13	2 35	25 11	2 37	21 44	2 19	7 5	2 13	16 52	1 0	2 20	1 50	0 59	0 48	20 41	1 36	10 41	9 34	21 59	21 50	6 17	16 58	6 10
F 14	22 56	24 34	1 26	25 5	2 38	21 29	2 20	6 57	2 15	16 55	1 0	2 21	1 50	0 59	0 48	20 41	1 36	10 42	9 34	22 0	21 50	6 19	16 58	6 10
S 15	22 59	22 30	0 13	24 57	2 38	21 13	2 21	6 49	2 16	16 58	1 0	2 22	1 50	0 59	0 48	20 41	1 36	10 42	9 34	22 0	21 51	6 22	16 58	6 11
S 16	23 2	19 17	0n58	24 49	2 38	20 56	2 21	6 42	2 18	17 1	1 0	2 23	1 50	0 59	0 48	20 41	1 36	10 42	9 35	22 0	21 51	6 25	16 58	6 11
M17	23 4	15 13	2 5	24 40	2 38	20 39	2 22	6 34	2 20	17 4	1 0	2 25	1 51	0 59	0 48	20 40	1 36	10 42	9 35	21 59	21 51	6 28	16 58	6 11
T 18	23 6	10 36	3 4	24 30	2 37	20 22	2 22	6 27	2 21	17 7	1 0	2 26	1 51	0 58	0 48	20 40	1 36	10 42	9 35	21 59	21 52	6 31	16 58	6 11
W19	23 8	5 40	3 54	24 19	2 35	20 4	2 23	6 19	2 23	17 10	1 0	2 27	1 51	0 58	0 48	20 40	1 36	10 43	9 36	21 59	21 52	6 34	16 57	6 11
T 20	23 9	0 36	4 33	24 7	2 32	19 45	2 23	6 12	2 25	17 13	1 1	2 28	1 51	0 58	0 48	20 40	1 36	10 43	9 36	21 59	21 53	6 36	16 57	6 11
F 21	23 9	4n27	5 0	23 55	2 28	19 26	2 23	6 5	2 26	17 15	1 1	2 29	1 52	0 57	0 48	20 40	1 36	10 43	9 36	21 59	21 53	6 39	16 57	6 11
S 22	23 10	9 19	5 14	23 42	2 24	19 6	2 23	5 58	2 28	17 18	1 1	2 30	1 52	0 57	0 48	20 40	1 36	10 43	9 37	21 59	21 54	6 42	16 57	6 11
S 23	23 9	13 52	5 14	23 28	2 19	18 46	2 23	5 52	2 30	17 21	1 1	2 31	1 52	0 57	0 48	20 39	1 36	10 44	9 37	21 59	21 54	6 45	16 57	6 11
M24	23 9	17 56	5 1	23 14	2 13	18 26	2 23	5 45	2 32	17 24	1 1	2 32	1 52	0 56	0 48	20 39	1 36	10 44	9 37	21 59	21 54	6 48	16 57	6 11
T 25	23 7	21 19	4 34	23 0	2 5	18 5	2 23	5 39	2 34	17 26	1 1	2 33	1 53	0 56	0 48	20 39	1 36	10 44	9 38	22 0	21 55	6 51	16 57	6 11
W26	23 6	23 46	3 53	22 46	1 57	17 43	2 23	5 33	2 35	17 29	1 1	2 34	1 53	0 56	0 48	20 39	1 36	10 45	9 38	22 0	21 55	6 53	16 56	6 11
T 27	23 4	25 5	3 0	22 31	1 47	17 22	2 22	5 27	2 37	17 32	1 1	2 35	1 53	0 55	0 48	20 39	1 36	10 45	9 38	22 0	21 56	6 56	16 56	6 11
F 28	23 1	25 3	1 56	22 17	1 36	16 59	2 22	5 21	2 39	17 34	1 1	2 36	1 53	0 55	0 48	20 39	1 36	10 45	9 39	22 0	21 56	6 59	16 56	6 11
S 29	22 58	23 34	0 45	22 3	1 24	16 37	2 21	5 15	2 41	17 37	1 1	2 36	1 54	0 54	0 48	20 38	1 36	10 46	9 39	22 0	21 57	7 2	16 56	6 11
S 30	22 55	20 42	0s30	21 50	1 10	16 14	2 20	5 10	2 43	17 40	1 1	2 37	1 54	0 54	0 48	20 38	1 36	10 46	9 39	22 0	21 57	7 5	16 56	6 11
M31	22s51	16n36	1s45	21s37	0s55	15s50	2s19	5n 5	2n45	17s42	1n 1	2s38	1n54	0s53	0s48	20n38	1s36	10n46	9n40	22s 0	21s57	7n 7	16n56	6s11

Julian Day Number = 3250664.5, Delta T = 04h19m59s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°26'52, Lahiri = 54°33'52

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 27	10♑12'09	21♌ 5	25°R38	24♒18	23♍47	24♏46	11♎15	29♓37	14°R 0	25°R11	17♑43	18♑ 1	6♈27	26°R47	T 1
W 2	6 49 24	11°12'43	5♍13	25♑ 7	25°28	24° 4	24°57	11°17	29°38	13♊59	25♍11	17°44	17°58	6°34	26♊43	W 2
T 3	6 53 20	12°13'20	19°26	24°25	26°37	24°20	25° 7	11°19	29°39	13°57	25°10	17°44	17°55	6°41	26°40	T 3
F 4	6 57 17	13°13'57	3♎39	23°33	27°46	24°35	25°18	11°21	29°41	13°56	25°10	17°44	17°52	6°47	26°37	F 4
S 5	7 1 13	14°14'37	17°51	22°31	28°55	24°51	25°28	11°23	29°42	13°54	25°10	17°R45	17°49	6°54	26°33	S 5
S 6	7 5 10	15°15'18	2♏ 0	21°20	0♓ 4	25° 5	25°39	11°24	29°43	13°53	25°10	17°44	17°45	7° 1	26°30	S 6
M 7	7 9 7	16°16'00	16° 2	20° 3	1°12	25°19	25°49	11°26	29°45	13°52	25° 9	17°44	17°42	7° 7	26°27	M 7
T 8	7 13 3	17°16'44	29°56	18°41	2°21	25°33	25°59	11°27	29°46	13°50	25° 9	17°D44	17°39	7°14	26°24	T 8
W 9	7 17 0	18°17'29	13♐41	17°18	3°29	25°46	26°10	11°29	29°48	13°49	25° 9	17°44	17°36	7°21	26°21	W 9
T 10	7 20 56	19°18'15	27°14	15°57	4°37	25°58	26°20	11°30	29°50	13°48	25° 8	17°44	17°33	7°28	26°18	T 10
F 11	7 24 53	20°19'03	10♑34	14°39	5°45	26°10	26°30	11°31	29°51	13°46	25° 8	17°44	17°30	7°34	26°15	F 11
S 12	7 28 49	21°19'52	23°39	13°27	6°53	26°21	26°39	11°32	29°53	13°45	25° 7	17°R44	17°26	7°41	26°12	S 12
S 13	7 32 46	22°20'41	6♒29	12°25	8° 1	26°32	26°49	11°33	29°55	13°44	25° 7	17°44	17°23	7°48	26° 9	S 13
M14	7 36 43	23°21'32	19° 4	11°32	9° 8	26°42	26°59	11°34	29°57	13°43	25° 6	17°44	17°20	7°55	26° 6	M14
T 15	7 40 39	24°22'23	1♓25	10°49	10°16	26°51	27° 8	11°35	29°58	13°41	25° 6	17°43	17°17	8° 1	26° 3	T 15
W16	7 44 36	25°23'14	13°33	10°19	11°23	27° 0	27°18	11°35	0♈ 0	13°40	25° 5	17°42	17°14	8° 8	26° 0	W16
T 17	7 48 32	26°24'07	25°33	9°59	12°30	27° 7	27°27	11°36	0° 2	13°39	25° 4	17°41	17°11	8°15	25°57	T 17
F 18	7 52 29	27°25'00	7♈26	9°D50	13°36	27°15	27°36	11°36	0° 4	13°38	25° 4	17°40	17° 7	8°21	25°54	F 18
S 19	7 56 25	28°25'53	19°18	9°51	14°43	27°21	27°46	11°37	0° 6	13°37	25° 3	17°39	17° 4	8°28	25°51	S 19
S 20	8 0 22	29°26'48	1♉13	10° 2	15°49	27°27	27°55	11°37	0° 8	13°36	25° 2	17°D39	17° 1	8°35	25°49	S 20
M21	8 4 18	0♒27'42	13°15	10°22	16°55	27°32	28° 3	11°R37	0°10	13°35	25° 2	17°39	16°58	8°42	25°46	M21
T 22	8 8 15	1°28'37	25°30	10°49	18° 1	27°37	28°12	11°37	0°13	13°34	25° 1	17°40	16°55	8°48	25°43	T 22
W23	8 12 12	2°29'33	8♊ 2	11°24	19° 7	27°40	28°21	11°37	0°15	13°33	25° 0	17°41	16°51	8°55	25°41	W23
T 24	8 16 8	3°30'29	20°53	12° 5	20°12	27°43	28°30	11°36	0°17	13°32	24°59	17°43	16°48	9° 2	25°38	T 24
F 25	8 20 5	4°31'25	4♋ 7	12°52	21°17	27°45	28°38	11°36	0°19	13°31	24°59	17°44	16°45	9° 8	25°36	F 25
S 26	8 24 1	5°32'22	17°44	13°43	22°22	27°47	28°46	11°35	0°22	13°30	24°58	17°R44	16°42	9°15	25°34	S 26
S 27	8 27 58	6°33'19	1♌44	14°40	23°26	27°R48	28°54	11°35	0°24	13°29	24°57	17°44	16°39	9°22	25°31	S 27
M28	8 31 54	7°34'16	16° 2	15°40	24°30	27°47	29° 3	11°34	0°26	13°28	24°56	17°42	16°36	9°29	25°29	M28
T 29	8 35 51	8°35'14	0♍34	16°43	25°34	27°47	29°10	11°33	0°29	13°27	24°55	17°40	16°32	9°35	25°27	T 29
W30	8 39 48	9°36'13	15°13	17°50	26°38	27°45	29°18	11°32	0°31	13°27	24°54	17°37	16°29	9°42	25°24	W30
T 31	8 43 44	10♒37'12	29♍52	18♑59	27♓41	27♍42	29♏26	11♎31	0♈34	13♊26	24♍53	17♑34	16♑26	9♈49	25♊22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s46	11n33	2s55	21s24	0s39	15s26	2s18	5n 0	2n47	17s45	1n 2	2s38	1n55	0s53	0s48	20n38	1s36	10n47	9n40	22s 0	21s58	7n10	16n56	6s11
W 2	22 42	5 51	3 54	21 13	0 21	15 2	2 17	4 55	2 48	17 47	1 2	2 39	1 55	0 52	0 48	20 38	1 36	10 47	9 41	22 0	21 58	7 13	16 56	6 11
T 3	22 36	0s 9	4 39	21 2	0 3	14 38	2 16	4 50	2 50	17 49	1 2	2 39	1 55	0 52	0 48	20 38	1 35	10 47	9 41	22 0	21 59	7 16	16 56	6 11
F 4	22 31	6 9	5 8	20 52	0n17	14 13	2 14	4 46	2 52	17 52	1 2	2 40	1 55	0 51	0 48	20 38	1 35	10 48	9 41	22 0	21 59	7 19	16 56	6 11
S 5	22 25	11 49	5 17	20 42	0 37	13 48	2 13	4 42	2 54	17 54	1 2	2 40	1 56	0 51	0 47	20 37	1 35	10 48	9 42	22 0	21 59	7 21	16 56	6 11
S 6	22 18	16 50	5 7	20 33	0 57	13 22	2 11	4 38	2 56	17 57	1 2	2 41	1 56	0 50	0 47	20 37	1 35	10 49	9 42	22 0	22 0	7 24	16 56	6 11
M 7	22 11	20 54	4 39	20 25	1 16	12 56	2 9	4 34	2 58	17 59	1 2	2 41	1 56	0 50	0 47	20 37	1 35	10 49	9 42	22 0	22 0	7 27	16 56	6 11
T 8	22 4	23 44	3 55	20 18	1 35	12 30	2 7	4 31	3 0	18 1	1 2	2 41	1 56	0 49	0 47	20 37	1 35	10 50	9 43	22 0	22 1	7 30	16 56	6 11
W 9	21 56	25 7	2 58	20 12	1 53	12 4	2 5	4 27	3 2	18 3	1 2	2 42	1 57	0 48	0 47	20 37	1 35	10 50	9 43	22 0	22 1	7 33	16 56	6 11
T 10	21 47	24 59	1 51	20 6	2 8	11 37	2 3	4 25	3 4	18 6	1 2	2 42	1 57	0 48	0 47	20 37	1 35	10 51	9 43	22 0	22 2	7 35	16 56	6 11
F 11	21 39	23 24	0 40	20 1	2 22	11 10	2 1	4 22	3 6	18 8	1 3	2 42	1 57	0 47	0 47	20 37	1 35	10 51	9 44	22 0	22 2	7 38	16 56	6 11
S 12	21 30	20 35	0n33	19 57	2 33	10 43	1 58	4 19	3 8	18 10	1 3	2 42	1 57	0 46	0 47	20 37	1 35	10 52	9 44	22 0	22 2	7 41	16 56	6 11
S 13	21 20	16 47	1 42	19 54	2 42	10 16	1 56	4 17	3 11	18 12	1 3	2 42	1 58	0 45	0 47	20 36	1 35	10 52	9 44	22 0	22 3	7 44	16 56	6 11
M14	21 10	12 19	2 45	19 52	2 49	9 48	1 53	4 15	3 13	18 14	1 3	2 43	1 58	0 45	0 47	20 36	1 35	10 53	9 45	22 0	22 3	7 46	16 56	6 10
T 15	21 0	7 26	3 39	19 51	2 53	9 20	1 50	4 13	3 15	18 16	1 3	2 43	1 58	0 44	0 47	20 36	1 35	10 53	9 45	22 0	22 4	7 49	16 56	6 10
W16	20 49	2 21	4 22	19 52	2 55	8 52	1 47	4 12	3 17	18 18	1 3	2 43	1 59	0 43	0 47	20 36	1 35	10 54	9 45	22 0	22 4	7 52	16 56	6 10
T 17	20 38	2n45	4 53	19 53	2 55	8 24	1 44	4 11	3 19	18 20	1 3	2 42	1 59	0 42	0 47	20 36	1 35	10 54	9 46	22 1	22 4	7 55	16 56	6 10
F 18	20 26	7 42	5 11	19 55	2 53	7 56	1 41	4 10	3 21	18 22	1 3	2 42	1 59	0 42	0 47	20 36	1 35	10 55	9 46	22 1	22 5	7 57	16 56	6 10
S 19	20 14	12 21	5 16	19 58	2 50	7 27	1 37	4 9	3 23	18 24	1 4	2 42	1 59	0 41	0 47	20 36	1 35	10 55	9 46	22 1	22 5	8 0	16 56	6 10
S 20	20 2	16 34	5 8	20 2	2 46	6 58	1 34	4 9	3 25	18 26	1 4	2 42	2 0	0 40	0 47	20 36	1 35	10 56	9 46	22 1	22 6	8 3	16 56	6 10
M21	19 49	20 10	4 46	20 6	2 40	6 30	1 30	4 9	3 27	18 28	1 4	2 42	2 0	0 39	0 47	20 36	1 35	10 56	9 47	22 1	22 6	8 6	16 56	6 9
T 22	19 36	22 58	4 10	20 10	2 34	6 1	1 26	4 9	3 30	18 29	1 4	2 42	2 0	0 38	0 47	20 36	1 35	10 57	9 47	22 1	22 6	8 8	16 57	6 9
W23	19 22	24 43	3 22	20 14	2 27	5 32	1 22	4 10	3 32	18 31	1 4	2 41	2 0	0 37	0 47	20 36	1 35	10 57	9 47	22 0	22 7	8 11	16 57	6 9
T 24	19 9	25 14	2 23	20 18	2 19	5 2	1 18	4 10	3 34	18 33	1 4	2 41	2 1	0 36	0 47	20 36	1 35	10 58	9 48	22 0	22 7	8 14	16 57	6 9
F 25	18 54	24 20	1 15	20 22	2 11	4 33	1 14	4 11	3 36	18 35	1 4	2 40	2 1	0 35	0 47	20 35	1 35	10 59	9 48	22 0	22 7	8 17	16 57	6 9
S 26	18 40	22 0	0s 0	20 25	2 3	4 4	1 10	4 13	3 38	18 36	1 5	2 40	2 1	0 34	0 47	20 35	1 35	10 59	9 48	22 0	22 8	8 19	16 57	6 8
S 27	18 25	18 18	1 16	20 28	1 54	3 35	1 5	4 15	3 40	18 38	1 5	2 40	2 2	0 33	0 47	20 35	1 35	11 0	9 49	22 0	22 8	8 22	16 57	6 8
M28	18 10	13 28	2 30	20 30	1 46	3 5	1 0	4 17	3 42	18 39	1 5	2 39	2 2	0 33	0 47	20 35	1 35	11 0	9 49	22 0	22 9	8 25	16 57	6 8
T 29	17 54	7 48	3 34	20 32	1 37	2 36	0 56	4 19	3 44	18 41	1 5	2 38	2 2	0 32	0 47	20 35	1 34	11 1	9 49	22 1	22 9	8 28	16 58	6 8
W30	17 38	1 40	4 26	20 32	1 28	2 6	0 51	4 21	3 47	18 42	1 5	2 38	2 2	0 31	0 47	20 35	1 34	11 2	9 49	22 1	22 9	8 30	16 58	6 7
T 31	17s22	4s32	4s59	20s32	1n19	1s37	0s46	4n24	3n49	18s44	1n 5	2s37	2n 3	0s30	0s47	20n35	1s34	11n 2	9n50	22s 1	22s10	8n33	16n58	6s 7

Julian Day Number = 3250695.5, Delta T = 04h20m00s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°26'57, Lahiri = 54°33'57

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FEBRUARY 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 41	11♒38'12	14♎25	20♑10	28♓44	27°R39	29♏34	11°R30	0♈36	13°R25	24°R52	17°R31	16♑23	9♈56	25°R20	F 1
S 2	8 51 37	12°39'12	28°47	21°24	29°46	27♏35	29°41	11♎29	0°39	13♊24	24♏51	17♑29	16°20	10° 2	25♊18	S 2
S 3	8 55 34	13°40'13	12♏55	22°40	0♈49	27°30	29°48	11°27	0°41	13°24	24°50	17°D28	16°17	10° 9	25°16	S 3
M 4	8 59 30	14°41'14	26°47	23°57	1°50	27°24	29°55	11°26	0°44	13°23	24°49	17°29	16°13	10°16	25°14	M 4
T 5	9 3 27	15°42'16	10♐24	25°16	2°52	27°18	0♐ 2	11°24	0°47	13°23	24°48	17°30	16°10	10°22	25°13	T 5
W 6	9 7 23	16°43'19	23°45	26°36	3°53	27°10	0° 9	11°23	0°49	13°22	24°47	17°32	16° 7	10°29	25°11	W 6
T 7	9 11 20	17°44'22	6♑53	27°57	4°54	27° 2	0°16	11°21	0°52	13°21	24°46	17°33	16° 4	10°36	25° 9	T 7
F 8	9 15 17	18°45'25	19°48	29°19	5°54	26°53	0°23	11°19	0°55	13°21	24°45	17°R34	16° 1	10°43	25° 7	F 8
S 9	9 19 13	19°46'28	2♒31	0♒42	6°54	26°43	0°29	11°17	0°58	13°20	24°44	17°33	15°57	10°49	25° 6	S 9
S 10	9 23 10	20°47'32	15° 3	2° 7	7°53	26°32	0°35	11°15	1° 1	13°20	24°43	17°30	15°54	10°56	25° 4	S 10
M11	9 27 6	21°48'35	27°25	3°32	8°52	26°21	0°42	11°13	1° 3	13°20	24°42	17°25	15°51	11° 3	25° 3	M11
T 12	9 31 3	22°49'38	9♓38	4°57	9°50	26° 8	0°47	11°10	1° 6	13°19	24°40	17°19	15°48	11° 9	25° 2	T 12
W13	9 34 59	23°50'41	21°42	6°24	10°48	25°55	0°53	11° 8	1° 9	13°19	24°39	17°12	15°45	11°16	25° 0	W13
T 14	9 38 56	24°51'44	3♈39	7°51	11°45	25°41	0°59	11° 5	1°12	13°19	24°38	17° 5	15°42	11°23	24°59	T 14
F 15	9 42 52	25°52'47	15°31	9°19	12°42	25°26	1° 5	11° 3	1°15	13°18	24°37	16°58	15°38	11°30	24°58	F 15
S 16	9 46 49	26°53'49	27°22	10°47	13°38	25°11	1°10	11° 0	1°18	13°18	24°35	16°52	15°35	11°36	24°57	S 16
S 17	9 50 46	27°54'51	9♉15	12°16	14°34	24°55	1°15	10°57	1°21	13°18	24°34	16°48	15°32	11°43	24°56	S 17
M18	9 54 42	28°55'52	21°14	13°46	15°29	24°38	1°20	10°54	1°24	13°18	24°33	16°46	15°29	11°50	24°55	M18
T 19	9 58 39	29°56'53	3♊24	15°16	16°24	24°20	1°25	10°51	1°27	13°18	24°32	16°D46	15°26	11°57	24°54	T 19
W20	10 2 35	0♓57'53	15°50	16°47	17°17	24° 2	1°30	10°48	1°30	13°18	24°30	16°47	15°23	12° 3	24°53	W20
T 21	10 6 32	1°58'53	28°37	18°18	18°10	23°43	1°34	10°45	1°33	13°17	24°29	16°48	15°19	12°10	24°52	T 21
F 22	10 10 28	2°59'52	11♋49	19°50	19° 3	23°24	1°39	10°42	1°37	13°D17	24°28	16°R49	15°16	12°17	24°52	F 22
S 23	10 14 25	4° 0'50	25°28	21°23	19°54	23° 4	1°43	10°39	1°40	13°17	24°26	16°49	15°13	12°23	24°51	S 23
S 24	10 18 21	5° 1'48	9♌36	22°56	20°45	22°43	1°47	10°35	1°43	13°18	24°25	16°47	15°10	12°30	24°50	S 24
M25	10 22 18	6° 2'44	24° 9	24°29	21°35	22°22	1°51	10°32	1°46	13°18	24°23	16°43	15° 7	12°37	24°50	M25
T 26	10 26 15	7° 3'41	9♍ 2	26° 3	22°24	22° 1	1°54	10°28	1°49	13°18	24°22	16°36	15° 3	12°44	24°49	T 26
W27	10 30 11	8° 4'36	24° 7	27°38	23°12	21°39	1°58	10°25	1°53	13°18	24°21	16°28	15° 0	12°50	24°49	W27
T 28	10 34 8	9° 5'31	9♎14	29°13	24° 0	21°16	2° 1	10°21	1°56	13°18	24°19	16°20	14°57	12°57	24°49	T 28
F 29	10 38 4	10♓ 6'26	24♎12	0♓49	24♈46	20♍54	2♐ 5	10♎17	1♈59	13♊18	24♍18	16♑12	14♑54	13♈ 4	24♊49	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 6	10s26	5s14	20s31	1n10	1s 7	0s40	4n28	3n51	18s45	1n 5	2s37	2n 3	0s29	0s47	20n35	1s34	11n 3	9n50	22s 2	22s10	8n36	16n58	6s 7
S 2	16 49	15 43	5 8	20 29	1 1	0 38	0 35	4 31	3 53	18 47	1 6	2 36	2 3	0 27	0 46	20 35	1 34	11 4	9 50	22 2	22 11	8 38	16 58	6 7
S 3	16 32	20 2	4 44	20 26	0 52	0 8	0 30	4 35	3 55	18 48	1 6	2 35	2 3	0 26	0 46	20 35	1 34	11 4	9 50	22 2	22 11	8 41	16 58	6 6
M 4	16 14	23 9	4 3	20 22	0 43	0n21	0 24	4 39	3 57	18 50	1 6	2 34	2 4	0 25	0 46	20 35	1 34	11 5	9 51	22 2	22 11	8 44	16 59	6 6
T 5	15 57	24 53	3 10	20 17	0 34	0 51	0 18	4 43	3 59	18 51	1 6	2 33	2 4	0 24	0 46	20 35	1 34	11 6	9 51	22 2	22 12	8 47	16 59	6 6
W 6	15 39	25 8	2 7	20 11	0 25	1 20	0 12	4 48	4 1	18 52	1 6	2 32	2 4	0 23	0 46	20 35	1 34	11 6	9 51	22 2	22 12	8 49	16 59	6 6
T 7	15 20	23 57	0 58	20 3	0 17	1 50	0 6	4 53	4 3	18 53	1 6	2 32	2 4	0 22	0 46	20 35	1 34	11 7	9 52	22 1	22 12	8 52	16 59	6 5
F 8	15 2	21 31	0n12	19 55	0 9	2 19	0n 0	4 59	4 5	18 55	1 6	2 31	2 5	0 21	0 46	20 35	1 34	11 7	9 52	22 1	22 13	8 55	16 59	6 5
S 9	14 43	18 3	1 21	19 45	0 0	2 48	0 7	5 4	4 7	18 56	1 7	2 30	2 5	0 20	0 46	20 35	1 34	11 8	9 52	22 2	22 13	8 57	17 0	6 5
S 10	14 24	13 50	2 24	19 35	0s 7	3 18	0 13	5 10	4 8	18 57	1 7	2 29	2 5	0 19	0 46	20 35	1 34	11 9	9 52	22 2	22 14	9 0	17 0	6 5
M11	14 4	9 5	3 20	19 23	0 15	3 47	0 20	5 16	4 10	18 58	1 7	2 27	2 5	0 18	0 46	20 35	1 34	11 10	9 52	22 3	22 14	9 3	17 0	6 4
T 12	13 45	4 4	4 6	19 11	0 23	4 16	0 27	5 23	4 12	18 59	1 7	2 26	2 6	0 16	0 46	20 35	1 34	11 10	9 53	22 3	22 14	9 5	17 0	6 4
W13	13 25	1n 2	4 40	18 57	0 30	4 44	0 33	5 29	4 14	19 0	1 7	2 25	2 6	0 15	0 46	20 35	1 34	11 11	9 53	22 4	22 15	9 8	17 1	6 4
T 14	13 5	6 3	5 1	18 42	0 37	5 13	0 41	5 36	4 15	19 1	1 7	2 24	2 6	0 14	0 46	20 35	1 34	11 12	9 53	22 5	22 15	9 11	17 1	6 3
F 15	12 45	10 48	5 10	18 26	0 44	5 42	0 48	5 44	4 17	19 2	1 8	2 23	2 6	0 13	0 46	20 35	1 34	11 12	9 53	22 6	22 15	9 13	17 1	6 3
S 16	12 24	15 9	5 4	18 9	0 51	6 10	0 55	5 51	4 18	19 3	1 8	2 22	2 7	0 12	0 46	20 35	1 34	11 13	9 54	22 7	22 16	9 16	17 1	6 3
S 17	12 4	18 56	4 46	17 50	0 58	6 38	1 3	5 59	4 20	19 4	1 8	2 20	2 7	0 10	0 46	20 35	1 33	11 14	9 54	22 7	22 16	9 19	17 2	6 2
M18	11 43	21 58	4 16	17 31	1 4	7 7	1 10	6 7	4 21	19 5	1 8	2 19	2 7	0 9	0 46	20 35	1 33	11 14	9 54	22 7	22 16	9 21	17 2	6 2
T 19	11 22	24 5	3 33	17 11	1 10	7 34	1 18	6 15	4 22	19 5	1 8	2 18	2 7	0 8	0 46	20 35	1 33	11 15	9 54	22 7	22 17	9 24	17 2	6 2
W20	11 0	25 4	2 40	16 50	1 16	8 2	1 26	6 23	4 24	19 6	1 9	2 16	2 8	0 7	0 46	20 35	1 33	11 16	9 54	22 7	22 17	9 27	17 3	6 1
T 21	10 39	24 46	1 37	16 27	1 21	8 30	1 34	6 31	4 25	19 7	1 9	2 15	2 8	0 6	0 46	20 35	1 33	11 16	9 55	22 7	22 18	9 29	17 3	6 1
F 22	10 17	23 5	0 27	16 4	1 26	8 57	1 42	6 40	4 26	19 8	1 9	2 13	2 8	0 4	0 46	20 35	1 33	11 17	9 55	22 7	22 18	9 32	17 3	6 1
S 23	9 55	20 2	0s47	15 39	1 31	9 24	1 50	6 49	4 27	19 8	1 9	2 12	2 8	0 3	0 46	20 35	1 33	11 18	9 55	22 7	22 18	9 35	17 3	6 1
S 24	9 33	15 43	2 0	15 14	1 36	9 51	1 59	6 58	4 28	19 9	1 9	2 10	2 8	0 2	0 46	20 35	1 33	11 18	9 55	22 7	22 19	9 37	17 4	6 0
M25	9 11	10 22	3 7	14 47	1 40	10 17	2 7	7 6	4 28	19 9	1 9	2 9	2 9	0 1	0 46	20 35	1 33	11 19	9 55	22 8	22 19	9 40	17 4	6 0
T 26	8 49	4 20	4 3	14 20	1 45	10 44	2 16	7 16	4 29	19 10	1 10	2 7	2 9	0n 1	0 46	20 36	1 33	11 20	9 55	22 9	22 19	9 43	17 4	6 0
W27	8 27	2s 2	4 43	13 51	1 48	11 10	2 25	7 25	4 30	19 10	1 10	2 6	2 9	0 2	0 46	20 36	1 33	11 21	9 56	22 10	22 20	9 45	17 5	5 59
T 28	8 4	8 16	5 3	13 22	1 52	11 35	2 34	7 34	4 30	19 11	1 10	2 4	2 9	0 3	0 46	20 36	1 33	11 21	9 56	22 11	22 20	9 48	17 5	5 59
F 29	7s41	13s59	5s 3	12s51	1s55	12n 1	2n43	7n43	4n30	19s11	1n10	2s 2	2n 9	0n 5	0s46	20n36	1s33	11n22	9n56	22s12	22s20	9n51	17n 5	5s59

Julian Day Number = 3250726.5, Delta T = 04h20m01s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°27'01, Lahiri = 54°34'01

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MARCH 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 42 1	11♓ 7'20	8♏54	2♓26	25♈31	20°R30	2♐ 8	10°R13	2♈ 2	13♊19	24°R16	16°R 6	14♑51	13♈10	24°R49	S 1
S 2	10 45 57	12° 8'14	23°15	4° 3	26°16	20♍ 7	2°10	10♎ 9	2° 6	13°19	24♍15	16♑ 2	14°48	13°17	24°D49	S 2
M 3	10 49 54	13° 9'08	7♐12	5°41	26°59	19°44	2°13	10° 5	2° 9	13°19	24°14	16° 0	14°44	13°24	24♊49	M 3
T 4	10 53 50	14°10'01	20°45	7°19	27°41	19°20	2°15	10° 1	2°12	13°20	24°12	16°D 0	14°41	13°31	24°49	T 4
W 5	10 57 47	15°10'53	3♑56	8°59	28°23	18°56	2°18	9°57	2°16	13°20	24°11	16° 1	14°38	13°37	24°49	W 5
T 6	11 1 44	16°11'46	16°49	10°39	29° 3	18°32	2°20	9°53	2°19	13°20	24° 9	16°R 1	14°35	13°44	24°49	T 6
F 7	11 5 40	17°12'37	29°27	12°19	29°41	18° 8	2°22	9°49	2°22	13°21	24° 8	16° 0	14°32	13°51	24°50	F 7
S 8	11 9 37	18°13'28	11♒52	14° 0	0♉19	17°44	2°23	9°44	2°26	13°21	24° 6	15°57	14°29	13°58	24°50	S 8
S 9	11 13 33	19°14'17	24° 9	15°42	0°55	17°20	2°25	9°40	2°29	13°22	24° 5	15°51	14°25	14° 4	24°50	S 9
M10	11 17 30	20°15'06	6♓17	17°25	1°30	16°56	2°26	9°36	2°33	13°22	24° 3	15°42	14°22	14°11	24°51	M10
T 11	11 21 26	21°15'54	18°20	19° 9	2° 3	16°32	2°28	9°31	2°36	13°23	24° 2	15°31	14°19	14°18	24°52	T 11
W12	11 25 23	22°16'41	0♈17	20°53	2°35	16° 9	2°28	9°27	2°40	13°24	24° 1	15°18	14°16	14°24	24°52	W12
T 13	11 29 19	23°17'27	12°11	22°38	3° 5	15°45	2°29	9°22	2°43	13°24	23°59	15° 4	14°13	14°31	24°53	T 13
F 14	11 33 16	24°18'12	24° 3	24°24	3°34	15°22	2°30	9°18	2°46	13°25	23°58	14°51	14° 9	14°38	24°54	F 14
S 15	11 37 12	25°18'56	5♉54	26°10	4° 1	15° 0	2°30	9°13	2°50	13°26	23°56	14°40	14° 6	14°45	24°55	S 15
S 16	11 41 9	26°19'38	17°47	27°58	4°26	14°37	2°30	9° 8	2°53	13°27	23°55	14°31	14° 3	14°51	24°56	S 16
M17	11 45 6	27°20'19	29°46	29°46	4°50	14°15	2°R31	9° 4	2°57	13°27	23°53	14°25	14° 0	14°58	24°57	M17
T 18	11 49 2	28°20'58	11♊53	1♈34	5°11	13°54	2°30	8°59	3° 0	13°28	23°52	14°21	13°57	15° 5	24°58	T 18
W19	11 52 59	29°21'37	24°15	3°23	5°31	13°33	2°30	8°54	3° 4	13°29	23°50	14°20	13°54	15°11	24°59	W19
T 20	11 56 55	0♈22'13	6♋55	5°13	5°49	13°12	2°29	8°50	3° 7	13°30	23°49	14°20	13°50	15°18	25° 0	T 20
F 21	12 0 52	1°22'48	19°59	7° 4	6° 4	12°53	2°29	8°45	3°11	13°31	23°47	14°20	13°47	15°25	25° 2	F 21
S 22	12 4 48	2°23'22	3♌30	8°54	6°18	12°33	2°28	8°40	3°14	13°32	23°46	14°19	13°44	15°32	25° 3	S 22
S 23	12 8 45	3°23'53	17°32	10°46	6°29	12°14	2°27	8°35	3°18	13°33	23°44	14°15	13°41	15°38	25° 5	S 23
M24	12 12 41	4°24'24	2♍ 3	12°37	6°38	11°56	2°25	8°30	3°21	13°34	23°43	14° 9	13°38	15°45	25° 6	M24
T 25	12 16 38	5°24'52	16°59	14°28	6°45	11°39	2°24	8°26	3°25	13°35	23°42	14° 0	13°34	15°52	25° 8	T 25
W26	12 20 35	6°25'19	2♎14	16°19	6°49	11°22	2°22	8°21	3°28	13°36	23°40	13°50	13°31	15°59	25°10	W26
T 27	12 24 31	7°25'45	17°36	18°10	6°R51	11° 6	2°20	8°16	3°31	13°37	23°39	13°38	13°28	16° 5	25°11	T 27
F 28	12 28 28	8°26'09	2♏53	20° 0	6°51	10°51	2°18	8°11	3°35	13°38	23°37	13°27	13°25	16°12	25°13	F 28
S 29	12 32 24	9°26'32	17°54	21°49	6°48	10°36	2°16	8° 6	3°38	13°39	23°36	13°18	13°22	16°19	25°15	S 29
S 30	12 36 21	10°26'54	2♐32	23°37	6°42	10°22	2°14	8° 1	3°42	13°41	23°34	13°12	13°19	16°25	25°17	S 30
M31	12 40 17	11♈27'14	16♐42	25♈23	6♉35	10♍ 9	2♐11	7♎57	3♈45	13♊42	23♍33	13♑ 8	13♑15	16♈32	25♊19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s19	18s45	4s42	12s20	1s58	12n26	2n52	7n52	4n31	19s12	1n10	2s 1	2n10	0n 6	0s46	20n36	1s33	11n23	9n56	22s12	22s21	9n53	17n 6	5s58
S 2	6 56	22 18	4 4	11 47	2 1	12 50	3 1	8 2	4 31	19 12	1 10	1 59	2 10	0 7	0 46	20 36	1 33	11 23	9 56	22 13	22 21	9 56	17 6	5 58
M 3	6 33	24 25	3 12	11 14	2 3	13 15	3 11	8 11	4 31	19 12	1 11	1 57	2 10	0 9	0 46	20 36	1 33	11 24	9 56	22 13	22 21	9 58	17 6	5 57
T 4	6 10	25 1	2 11	10 39	2 5	13 39	3 20	8 20	4 31	19 13	1 11	1 56	2 10	0 10	0 46	20 36	1 33	11 25	9 56	22 13	22 22	10 1	17 7	5 57
W 5	5 46	24 10	1 4	10 4	2 6	14 2	3 30	8 29	4 31	19 13	1 11	1 54	2 10	0 11	0 46	20 36	1 33	11 25	9 57	22 13	22 22	10 4	17 7	5 57
T 6	5 23	22 3	0n 4	9 27	2 7	14 26	3 39	8 38	4 30	19 13	1 11	1 52	2 10	0 13	0 46	20 36	1 32	11 26	9 57	22 13	22 22	10 6	17 7	5 56
F 7	5 0	18 52	1 11	8 50	2 8	14 49	3 49	8 47	4 30	19 13	1 11	1 50	2 11	0 14	0 46	20 36	1 32	11 27	9 57	22 13	22 23	10 9	17 8	5 56
S 8	4 36	14 54	2 13	8 12	2 8	15 11	3 59	8 56	4 29	19 14	1 12	1 48	2 11	0 15	0 46	20 37	1 32	11 27	9 57	22 13	22 23	10 12	17 8	5 56
S 9	4 13	10 21	3 8	7 33	2 8	15 33	4 9	9 5	4 29	19 14	1 12	1 47	2 11	0 17	0 46	20 37	1 32	11 28	9 57	22 14	22 23	10 14	17 9	5 55
M10	3 49	5 28	3 54	6 53	2 8	15 55	4 19	9 13	4 28	19 14	1 12	1 45	2 11	0 18	0 46	20 37	1 32	11 29	9 57	22 15	22 24	10 17	17 9	5 55
T 11	3 25	0 26	4 29	6 12	2 7	16 16	4 29	9 22	4 27	19 14	1 12	1 43	2 11	0 19	0 46	20 37	1 32	11 29	9 57	22 16	22 24	10 19	17 9	5 55
W12	3 2	4n34	4 51	5 30	2 6	16 36	4 39	9 30	4 26	19 14	1 12	1 41	2 11	0 21	0 46	20 37	1 32	11 30	9 57	22 18	22 24	10 22	17 10	5 54
T 13	2 38	9 23	5 1	4 47	2 4	16 56	4 50	9 38	4 25	19 14	1 13	1 39	2 11	0 22	0 46	20 37	1 32	11 31	9 57	22 19	22 25	10 24	17 10	5 54
F 14	2 14	13 50	4 57	4 4	2 2	17 16	5 0	9 46	4 24	19 14	1 13	1 37	2 12	0 23	0 46	20 37	1 32	11 31	9 57	22 21	22 25	10 27	17 10	5 54
S 15	1 50	17 45	4 41	3 20	1 59	17 35	5 10	9 53	4 23	19 14	1 13	1 35	2 12	0 25	0 46	20 37	1 32	11 32	9 58	22 22	22 25	10 30	17 11	5 53
S 16	1 27	20 59	4 13	2 35	1 56	17 53	5 21	10 1	4 22	19 14	1 13	1 33	2 12	0 26	0 46	20 38	1 32	11 33	9 58	22 23	22 26	10 32	17 11	5 53
M17	1 3	23 20	3 33	1 49	1 52	18 11	5 31	10 8	4 20	19 13	1 13	1 32	2 12	0 27	0 46	20 38	1 32	11 33	9 58	22 24	22 26	10 35	17 12	5 53
T 18	0 39	24 38	2 43	1 2	1 48	18 28	5 41	10 15	4 19	19 13	1 13	1 30	2 12	0 29	0 46	20 38	1 32	11 34	9 58	22 24	22 26	10 37	17 12	5 52
W19	0 15	24 46	1 44	0 15	1 43	18 44	5 52	10 21	4 17	19 13	1 14	1 28	2 12	0 30	0 46	20 38	1 32	11 35	9 58	22 24	22 27	10 40	17 12	5 52
T 20	0n 9	23 38	0 39	0n33	1 38	19 0	6 2	10 28	4 15	19 13	1 14	1 26	2 12	0 32	0 46	20 38	1 32	11 35	9 58	22 24	22 27	10 43	17 13	5 52
F 21	0 33	21 12	0s30	1 22	1 32	19 14	6 12	10 33	4 14	19 12	1 14	1 24	2 12	0 33	0 46	20 38	1 32	11 36	9 58	22 24	22 27	10 45	17 13	5 51
S 22	0 56	17 32	1 40	2 11	1 25	19 28	6 22	10 39	4 12	19 12	1 14	1 22	2 12	0 34	0 46	20 39	1 32	11 36	9 58	22 24	22 28	10 48	17 13	5 51
S 23	1 20	12 46	2 46	3 0	1 18	19 42	6 32	10 45	4 10	19 12	1 14	1 20	2 13	0 36	0 46	20 39	1 32	11 37	9 58	22 25	22 28	10 50	17 14	5 51
M24	1 44	7 8	3 44	3 50	1 11	19 54	6 42	10 50	4 8	19 11	1 14	1 18	2 13	0 37	0 46	20 39	1 32	11 38	9 58	22 25	22 28	10 53	17 14	5 50
T 25	2 8	0 58	4 28	4 41	1 3	20 5	6 52	10 54	4 6	19 11	1 15	1 16	2 13	0 38	0 46	20 39	1 31	11 38	9 58	22 26	22 29	10 55	17 15	5 50
W26	2 31	5s23	4 54	5 31	0 54	20 16	7 1	10 59	4 4	19 10	1 15	1 14	2 13	0 40	0 46	20 39	1 31	11 39	9 58	22 27	22 29	10 58	17 15	5 50
T 27	2 55	11 27	4 59	6 21	0 44	20 25	7 10	11 3	4 2	19 10	1 15	1 12	2 13	0 41	0 46	20 39	1 31	11 39	9 58	22 28	22 29	11 0	17 15	5 49
F 28	3 18	16 46	4 43	7 12	0 34	20 33	7 19	11 7	3 59	19 9	1 15	1 10	2 13	0 42	0 46	20 40	1 31	11 40	9 58	22 29	22 30	11 3	17 16	5 49
S 29	3 42	20 56	4 8	8 2	0 24	20 40	7 28	11 10	3 57	19 9	1 15	1 8	2 13	0 44	0 46	20 40	1 31	11 40	9 58	22 30	22 30	11 5	17 16	5 49
S 30	4 5	23 38	3 17	8 52	0 13	20 46	7 36	11 13	3 55	19 8	1 16	1 6	2 13	0 45	0 46	20 40	1 31	11 41	9 58	22 31	22 30	11 8	17 17	5 48
M31	4n29	24s44	2s15	9n41	0s 1	20n51	7n44	11n16	3n53	19s 7	1n16	1s 4	2n13	0n47	0s46	20n40	1s31	11n41	9n58	22s31	22s31	11n11	17n17	5s48

Julian Day Number = 3250755.5, Delta T = 04h20m03s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°27'05, Lahiri = 54°34'05

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APRIL 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 44 14	12♈27'34	0♉22	27♈ 6	6°R24	9°R57	2°R 8	7°R52	3♈49	13♊43	23°R32	13°R 7	13♉12	16♈39	25♊21	T 1
W 2	12 48 10	13°27'52	13°36	28°48	6♉11	9♍45	2♐ 5	7♎47	3°52	13°44	23♍30	13♉ 6	13° 9	16°46	25°23	W 2
T 3	12 52 7	14°28'09	26°27	0♉26	5°56	9°34	2° 2	7°42	3°56	13°46	23°29	13° 6	13° 6	16°52	25°25	T 3
F 4	12 56 4	15°28'24	8♒59	2° 0	5°38	9°24	1°59	7°37	3°59	13°47	23°28	13° 5	13° 3	16°59	25°28	F 4
S 5	13 0 0	16°28'38	21°16	3°30	5°18	9°15	1°56	7°33	4° 3	13°49	23°26	13° 1	13° 0	17° 6	25°30	S 5
S 6	13 3 57	17°28'51	3♓22	4°55	4°56	9° 6	1°52	7°28	4° 6	13°50	23°25	12°54	12°56	17°12	25°32	S 6
M 7	13 7 53	18°29'02	15°22	6°15	4°31	8°59	1°48	7°23	4° 9	13°51	23°24	12°44	12°53	17°19	25°35	M 7
T 8	13 11 50	19°29'11	27°17	7°29	4° 4	8°52	1°44	7°18	4°13	13°53	23°22	12°32	12°50	17°26	25°37	T 8
W 9	13 15 46	20°29'19	9♈10	8°36	3°36	8°46	1°40	7°14	4°16	13°54	23°21	12°18	12°47	17°33	25°40	W 9
T 10	13 19 43	21°29'25	21° 2	9°36	3° 5	8°40	1°36	7° 9	4°19	13°56	23°20	12° 3	12°44	17°39	25°43	T 10
F 11	13 23 39	22°29'30	2♉54	10°29	2°33	8°36	1°31	7° 5	4°23	13°57	23°18	11°49	12°40	17°46	25°45	F 11
S 12	13 27 36	23°29'33	14°48	11°13	2° 0	8°32	1°27	7° 0	4°26	13°59	23°17	11°36	12°37	17°53	25°48	S 12
S 13	13 31 32	24°29'34	26°46	11°50	1°25	8°29	1°22	6°55	4°29	14° 1	23°16	11°26	12°34	18° 0	25°51	S 13
M14	13 35 29	25°29'33	8♊49	12°18	0°49	8°27	1°17	6°51	4°33	14° 2	23°15	11°19	12°31	18° 6	25°54	M14
T 15	13 39 26	26°29'31	21° 1	12°37	0°13	8°25	1°12	6°47	4°36	14° 4	23°14	11°15	12°28	18°13	25°57	T 15
W16	13 43 22	27°29'26	3♋24	12°47	29♈36	8°D25	1° 6	6°42	4°39	14° 5	23°12	11°13	12°25	18°20	26° 0	W16
T 17	13 47 19	28°29'19	16° 3	12°R49	28°58	8°25	1° 1	6°38	4°43	14° 7	23°11	11°D13	12°21	18°26	26° 3	T 17
F 18	13 51 15	29°29'10	29° 2	12°43	28°21	8°25	0°55	6°34	4°46	14° 9	23°10	11°R13	12°18	18°33	26° 6	F 18
S 19	13 55 12	0♉28'59	12♌26	12°28	27°44	8°27	0°50	6°29	4°49	14°11	23° 9	11°13	12°15	18°40	26° 9	S 19
S 20	13 59 8	1°28'46	26°16	12° 5	27° 7	8°29	0°44	6°25	4°52	14°12	23° 8	11°10	12°12	18°47	26°12	S 20
M21	14 3 5	2°28'31	10♍34	11°36	26°31	8°32	0°38	6°21	4°55	14°14	23° 7	11° 5	12° 9	18°53	26°15	M21
T 22	14 7 1	3°28'13	25°18	11° 0	25°55	8°36	0°32	6°17	4°59	14°16	23° 6	10°58	12° 6	19° 0	26°19	T 22
W23	14 10 58	4°27'54	10♎23	10°18	25°21	8°40	0°26	6°13	5° 2	14°18	23° 5	10°49	12° 2	19° 7	26°22	W23
T 24	14 14 55	5°27'32	25°40	9°32	24°49	8°45	0°20	6° 9	5° 5	14°20	23° 4	10°39	11°59	19°13	26°25	T 24
F 25	14 18 51	6°27'09	10♏58	8°43	24°18	8°51	0°13	6° 5	5° 8	14°21	23° 3	10°30	11°56	19°20	26°29	F 25
S 26	14 22 48	7°26'44	26° 5	7°51	23°48	8°57	0° 7	6° 2	5°11	14°23	23° 2	10°22	11°53	19°27	26°32	S 26
S 27	14 26 44	8°26'17	10♐52	6°58	23°21	9° 4	0° 0	5°58	5°14	14°25	23° 1	10°16	11°50	19°34	26°36	S 27
M28	14 30 41	9°25'48	25°12	6° 5	22°55	9°11	29♏53	5°54	5°17	14°27	23° 0	10°13	11°46	19°40	26°39	M28
T 29	14 34 37	10°25'18	9♑ 4	5°13	22°32	9°19	29°46	5°51	5°20	14°29	22°59	10°D12	11°43	19°47	26°43	T 29
W30	14 38 34	11♉24'46	22♑26	4♉23	22♈11	9♍28	29♏40	5♎47	5♈23	14♊31	22♍58	10♑12	11♑40	19♈54	26♊47	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n52	24s16	1s 7	10n29	0n11	20n55	7n52	11n19	3n50	19s 7	1n16	1s 2	2n13	0n48	0s46	20n40	1s31	11n42	9n58	22s31	22s31	11n13	17n17	5s48
W 2	5 15	22 26	0n 3	11 17	0 23	20 57	7 59	11 21	3 48	19 6	1 16	1 1	2 13	0 49	0 46	20 41	1 31	11 43	9 58	22 31	22 31	11 16	17 18	5 47
T 3	5 38	19 28	1 10	12 3	0 36	20 58	8 5	11 23	3 45	19 5	1 16	0 59	2 13	0 51	0 46	20 41	1 31	11 43	9 58	22 31	22 31	11 18	17 18	5 47
F 4	6 1	15 41	2 12	12 48	0 49	20 57	8 11	11 24	3 43	19 4	1 16	0 57	2 13	0 52	0 46	20 41	1 31	11 44	9 58	22 32	22 32	11 21	17 18	5 47
S 5	6 24	11 18	3 7	13 31	1 2	20 56	8 16	11 25	3 41	19 3	1 16	0 55	2 13	0 53	0 46	20 41	1 31	11 44	9 58	22 32	22 32	11 23	17 19	5 46
S 6	6 47	6 32	3 52	14 12	1 15	20 52	8 21	11 26	3 38	19 3	1 17	0 53	2 13	0 55	0 46	20 41	1 31	11 44	9 58	22 33	22 32	11 26	17 19	5 46
M 7	7 10	1 36	4 27	14 51	1 29	20 48	8 25	11 27	3 36	19 2	1 17	0 51	2 13	0 56	0 46	20 42	1 31	11 45	9 58	22 34	22 33	11 28	17 20	5 46
T 8	7 32	3n22	4 49	15 27	1 42	20 41	8 28	11 27	3 33	19 1	1 17	0 49	2 13	0 57	0 46	20 42	1 31	11 45	9 58	22 35	22 33	11 31	17 20	5 46
W 9	7 55	8 11	4 59	16 1	1 55	20 34	8 30	11 27	3 31	19 0	1 17	0 48	2 13	0 59	0 46	20 42	1 31	11 46	9 58	22 36	22 33	11 33	17 20	5 45
T 10	8 17	12 41	4 56	16 32	2 7	20 24	8 32	11 27	3 28	18 59	1 17	0 46	2 13	1 0	0 46	20 42	1 31	11 46	9 58	22 37	22 34	11 36	17 21	5 45
F 11	8 39	16 43	4 40	17 0	2 19	20 14	8 32	11 26	3 26	18 58	1 17	0 44	2 13	1 1	0 46	20 43	1 31	11 47	9 58	22 39	22 34	11 38	17 21	5 45
S 12	9 1	20 6	4 11	17 24	2 30	20 2	8 32	11 25	3 23	18 57	1 17	0 42	2 13	1 2	0 46	20 43	1 31	11 47	9 57	22 40	22 34	11 41	17 21	5 44
S 13	9 23	22 39	3 32	17 46	2 41	19 48	8 31	11 24	3 21	18 56	1 18	0 40	2 13	1 4	0 46	20 43	1 31	11 48	9 57	22 41	22 34	11 43	17 22	5 44
M14	9 45	24 11	2 42	18 3	2 50	19 34	8 28	11 22	3 18	18 55	1 18	0 39	2 13	1 5	0 46	20 43	1 31	11 48	9 57	22 41	22 35	11 46	17 22	5 44
T 15	10 6	24 36	1 45	18 17	2 59	19 18	8 25	11 21	3 16	18 53	1 18	0 37	2 13	1 6	0 46	20 43	1 31	11 48	9 57	22 41	22 35	11 48	17 23	5 44
W16	10 28	23 48	0 41	18 27	3 6	19 1	8 21	11 19	3 13	18 52	1 18	0 35	2 13	1 8	0 46	20 44	1 30	11 49	9 57	22 42	22 35	11 51	17 23	5 43
T 17	10 49	21 47	0s26	18 33	3 12	18 42	8 16	11 16	3 11	18 51	1 18	0 34	2 13	1 9	0 46	20 44	1 30	11 49	9 57	22 42	22 36	11 53	17 23	5 43
F 18	11 10	18 36	1 33	18 35	3 16	18 23	8 10	11 14	3 8	18 50	1 18	0 32	2 13	1 10	0 46	20 44	1 30	11 50	9 57	22 42	22 36	11 55	17 24	5 43
S 19	11 31	14 21	2 38	18 33	3 19	18 4	8 3	11 11	3 6	18 49	1 18	0 30	2 13	1 11	0 46	20 44	1 30	11 50	9 57	22 42	22 36	11 58	17 24	5 43
S 20	11 51	9 14	3 35	18 27	3 19	17 43	7 55	11 8	3 3	18 47	1 18	0 29	2 13	1 13	0 46	20 45	1 30	11 50	9 57	22 42	22 37	12 0	17 24	5 42
M21	12 11	3 29	4 21	18 17	3 19	17 22	7 47	11 4	3 1	18 46	1 18	0 27	2 13	1 14	0 46	20 45	1 30	11 51	9 57	22 42	22 37	12 3	17 25	5 42
T 22	12 32	2s38	4 51	18 3	3 16	17 0	7 38	11 1	2 58	18 45	1 18	0 26	2 13	1 15	0 46	20 45	1 30	11 51	9 56	22 43	22 37	12 5	17 25	5 42
W23	12 52	8 43	5 3	17 46	3 11	16 38	7 27	10 57	2 56	18 43	1 19	0 24	2 13	1 16	0 46	20 45	1 30	11 51	9 56	22 44	22 37	12 8	17 25	5 42
T 24	13 11	14 21	4 52	17 25	3 5	16 16	7 17	10 53	2 54	18 42	1 19	0 23	2 13	1 18	0 46	20 46	1 30	11 51	9 56	22 44	22 38	12 10	17 26	5 41
F 25	13 31	19 5	4 21	17 2	2 56	15 54	7 5	10 49	2 51	18 41	1 19	0 21	2 13	1 19	0 46	20 46	1 30	11 52	9 56	22 45	22 38	12 13	17 26	5 41
S 26	13 50	22 29	3 32	16 36	2 47	15 32	6 53	10 44	2 49	18 39	1 19	0 20	2 13	1 20	0 46	20 46	1 30	11 52	9 56	22 46	22 38	12 15	17 26	5 41
S 27	14 9	24 17	2 30	16 8	2 35	15 11	6 41	10 39	2 47	18 38	1 19	0 19	2 12	1 21	0 46	20 46	1 30	11 52	9 56	22 46	22 38	12 17	17 26	5 41
M28	14 28	24 24	1 19	15 38	2 22	14 49	6 28	10 34	2 44	18 36	1 19	0 17	2 12	1 22	0 46	20 47	1 30	11 52	9 56	22 46	22 39	12 20	17 27	5 40
T 29	14 47	22 57	0 6	15 8	2 9	14 28	6 15	10 29	2 42	18 35	1 19	0 16	2 12	1 23	0 46	20 47	1 30	11 53	9 56	22 46	22 39	12 22	17 27	5 40
W30	15n 5	20s15	1n 5	14n37	1n54	14n 8	6n 2	10n24	2n40	18s33	1n19	0s15	2n12	1n25	0s46	20n47	1s30	11n53	9n55	22s46	22s39	12n25	17n27	5s40

Julian Day Number = 3250786.5, Delta T = 04h20m04s
Ecliptic obliquity = 23°09'40, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°27'09, Lahiri = 54°34'09

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MAY 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 42 30	12♉24'12	5♒23	3°R36	21°R53	9♍37	29°R33	5°R44	5♈26	14♊33	22°R57	10♑13	11♑37	20♈ 1	26♊51	T 1
F 2	14 46 27	13°23'37	17°57	2♉52	21♈37	9°47	29♏25	5♎41	5°29	14°35	22♍56	10°R13	11°34	20° 7	26°54	F 2
S 3	14 50 24	14°23'00	0♓15	2°13	21°23	9°58	29°18	5°37	5°32	14°37	22°55	10°12	11°31	20°14	26°58	S 3
S 4	14 54 20	15°22'22	12°19	1°38	21°11	10° 8	29°11	5°34	5°35	14°39	22°55	10° 8	11°27	20°21	27° 2	S 4
M 5	14 58 17	16°21'41	24°16	1° 9	21° 3	10°20	29° 4	5°31	5°38	14°41	22°54	10° 2	11°24	20°27	27° 6	M 5
T 6	15 2 13	17°20'59	6♈ 8	0°45	20°56	10°32	28°56	5°28	5°40	14°43	22°53	9°54	11°21	20°34	27°10	T 6
W 7	15 6 10	18°20'15	17°59	0°26	20°52	10°45	28°49	5°25	5°43	14°45	22°52	9°45	11°18	20°41	27°14	W 7
T 8	15 10 6	19°19'30	29°51	0°13	20°D51	10°58	28°42	5°22	5°46	14°47	22°52	9°35	11°15	20°48	27°18	T 8
F 9	15 14 3	20°18'43	11♉46	0° 6	20°52	11°11	28°34	5°20	5°49	14°49	22°51	9°25	11°12	20°54	27°22	F 9
S 10	15 17 59	21°17'53	23°47	0°D 4	20°55	11°25	28°26	5°17	5°51	14°51	22°50	9°16	11° 8	21° 1	27°26	S 10
S 11	15 21 56	22°17'02	5♊53	0° 8	21° 1	11°40	28°19	5°14	5°54	14°54	22°50	9°10	11° 5	21° 8	27°30	S 11
M12	15 25 52	23°16'09	18° 7	0°17	21° 8	11°55	28°11	5°12	5°57	14°56	22°49	9° 5	11° 2	21°14	27°34	M12
T 13	15 29 49	24°15'14	0♋30	0°31	21°18	12°10	28° 4	5°10	5°59	14°58	22°49	9° 3	10°59	21°21	27°38	T 13
W14	15 33 46	25°14'17	13° 4	0°50	21°30	12°26	27°56	5° 7	6° 2	15° 0	22°48	9°D 3	10°56	21°28	27°43	W14
T 15	15 37 42	26°13'18	25°52	1°13	21°45	12°43	27°48	5° 5	6° 4	15° 2	22°47	9° 4	10°52	21°35	27°47	T 15
F 16	15 41 39	27°12'16	8♌56	1°41	22° 1	12°59	27°41	5° 3	6° 7	15° 4	22°47	9° 5	10°49	21°41	27°51	F 16
S 17	15 45 35	28°11'13	22°20	2°14	22°19	13°17	27°33	5° 1	6° 9	15° 6	22°46	9°R 6	10°46	21°48	27°55	S 17
S 18	15 49 32	29°10'07	6♍ 4	2°50	22°39	13°34	27°25	4°59	6°12	15° 9	22°46	9° 6	10°43	21°55	28° 0	S 18
M19	15 53 28	0♊ 8'59	20°10	3°30	23° 1	13°52	27°17	4°58	6°14	15°11	22°46	9° 4	10°40	22° 2	28° 4	M19
T 20	15 57 25	1° 7'49	4♎37	4°14	23°24	14°11	27°10	4°56	6°16	15°13	22°45	9° 1	10°37	22° 8	28° 9	T 20
W21	16 1 21	2° 6'36	19°22	5° 2	23°49	14°29	27° 2	4°54	6°19	15°15	22°45	8°56	10°33	22°15	28°13	W21
T 22	16 5 18	3° 5'22	4♏18	5°52	24°16	14°49	26°54	4°53	6°21	15°17	22°45	8°51	10°30	22°22	28°18	T 22
F 23	16 9 15	4° 4'05	19°18	6°46	24°45	15° 8	26°47	4°52	6°23	15°20	22°44	8°46	10°27	22°28	28°22	F 23
S 24	16 13 11	5° 2'47	4♐12	7°43	25°15	15°28	26°39	4°50	6°25	15°22	22°44	8°42	10°24	22°35	28°27	S 24
S 25	16 17 8	6° 1'27	18°52	8°43	25°46	15°48	26°32	4°49	6°28	15°24	22°44	8°39	10°21	22°42	28°31	S 25
M26	16 21 4	7° 0'05	3♑11	9°46	26°19	16° 9	26°24	4°48	6°30	15°26	22°44	8°D38	10°18	22°49	28°36	M26
T 27	16 25 1	7°58'42	17° 6	10°52	26°53	16°30	26°17	4°47	6°32	15°29	22°43	8°38	10°14	22°55	28°40	T 27
W28	16 28 57	8°57'17	0♒34	12° 0	27°29	16°51	26°10	4°47	6°34	15°31	22°43	8°39	10°11	23° 2	28°45	W28
T 29	16 32 54	9°55'50	13°37	13°10	28° 6	17°13	26° 2	4°46	6°36	15°33	22°43	8°41	10° 8	23° 9	28°49	T 29
F 30	16 36 51	10°54'21	26°17	14°23	28°44	17°34	25°55	4°45	6°38	15°35	22°43	8°42	10° 5	23°15	28°54	F 30
S 31	16 40 47	11♊52'52	8♓39	15♉38	29♈23	17♍57	25♏48	4♎45	6♈40	15♊38	22♍43	8°R43	10♑ 2	23♈22	28♊59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n23	16s36	2n10	14n 7	1n38	13n48	5n48	10n18	2n37	18s32	1n19	0s13	2n12	1n26	0s46	20n47	1s30	11n53	9n55	22s46	22s40	12n27	17n28	5s40
F 2	15 41	12 17	3 8	13 37	1 22	13 30	5 34	10 13	2 35	18 30	1 19	0 12	2 12	1 27	0 46	20 48	1 30	11 53	9 55	22 46	22 40	12 30	17 28	5 40
S 3	15 58	7 35	3 55	13 8	1 6	13 11	5 20	10 7	2 33	18 29	1 19	0 11	2 12	1 28	0 46	20 48	1 30	11 54	9 55	22 46	22 40	12 32	17 28	5 39
S 4	16 15	2 41	4 31	12 41	0 49	12 54	5 6	10 0	2 31	18 27	1 19	0 10	2 12	1 29	0 46	20 48	1 30	11 54	9 55	22 47	22 40	12 34	17 29	5 39
M 5	16 32	2n15	4 54	12 15	0 33	12 38	4 52	9 54	2 29	18 26	1 19	0 9	2 12	1 30	0 46	20 48	1 30	11 54	9 55	22 47	22 41	12 37	17 29	5 39
T 6	16 49	7 5	5 5	11 51	0 16	12 22	4 37	9 48	2 26	18 24	1 19	0 8	2 12	1 31	0 46	20 49	1 30	11 54	9 55	22 48	22 41	12 39	17 29	5 39
W 7	17 5	11 38	5 2	11 30	0 0	12 8	4 23	9 41	2 24	18 22	1 19	0 7	2 11	1 32	0 46	20 49	1 30	11 54	9 54	22 48	22 41	12 42	17 29	5 39
T 8	17 21	15 46	4 47	11 11	0s15	11 54	4 9	9 34	2 22	18 21	1 19	0 6	2 11	1 33	0 46	20 49	1 30	11 54	9 54	22 49	22 41	12 44	17 30	5 39
F 9	17 37	19 18	4 19	10 54	0 30	11 41	3 55	9 27	2 20	18 19	1 19	0 5	2 11	1 34	0 46	20 49	1 30	11 54	9 54	22 50	22 42	12 46	17 30	5 38
S 10	17 53	22 2	3 39	10 40	0 45	11 30	3 42	9 20	2 18	18 18	1 19	0 4	2 11	1 35	0 46	20 50	1 30	11 54	9 54	22 50	22 42	12 49	17 30	5 38
S 11	18 8	23 49	2 49	10 28	0 58	11 19	3 28	9 12	2 16	18 16	1 19	0 3	2 11	1 36	0 46	20 50	1 30	11 55	9 54	22 51	22 42	12 51	17 30	5 38
M12	18 22	24 28	1 51	10 19	1 11	11 10	3 15	9 5	2 14	18 14	1 19	0 2	2 11	1 37	0 46	20 50	1 30	11 55	9 54	22 51	22 43	12 53	17 30	5 38
T 13	18 37	23 56	0 46	10 12	1 24	11 1	3 1	8 57	2 12	18 13	1 19	0 1	2 11	1 38	0 46	20 50	1 30	11 55	9 53	22 51	22 43	12 56	17 31	5 38
W14	18 51	22 10	0s22	10 8	1 36	10 54	2 48	8 49	2 10	18 11	1 19	0 1	2 11	1 39	0 46	20 51	1 30	11 55	9 53	22 51	22 43	12 58	17 31	5 38
T 15	19 5	19 15	1 30	10 6	1 46	10 47	2 36	8 41	2 8	18 9	1 19	0n 0	2 10	1 40	0 46	20 51	1 30	11 55	9 53	22 51	22 43	13 1	17 31	5 38
F 16	19 18	15 19	2 35	10 6	1 57	10 41	2 23	8 33	2 6	18 8	1 19	0 1	2 10	1 41	0 46	20 51	1 30	11 55	9 53	22 51	22 44	13 3	17 31	5 37
S 17	19 32	10 33	3 33	10 8	2 6	10 37	2 11	8 25	2 4	18 6	1 19	0 1	2 10	1 42	0 46	20 51	1 30	11 55	9 53	22 51	22 44	13 5	17 31	5 37
S 18	19 44	5 8	4 21	10 12	2 15	10 33	1 59	8 16	2 2	18 4	1 19	0 2	2 10	1 43	0 47	20 52	1 30	11 55	9 52	22 51	22 44	13 8	17 32	5 37
M19	19 57	0s40	4 54	10 18	2 23	10 30	1 47	8 8	2 1	18 3	1 19	0 2	2 10	1 44	0 47	20 52	1 30	11 55	9 52	22 51	22 44	13 10	17 32	5 37
T 20	20 9	6 33	5 10	10 26	2 30	10 28	1 36	7 59	1 59	18 1	1 19	0 3	2 10	1 45	0 47	20 52	1 30	11 55	9 52	22 51	22 45	13 12	17 32	5 37
W21	20 21	12 12	5 5	10 35	2 36	10 27	1 24	7 50	1 57	17 59	1 19	0 3	2 10	1 46	0 47	20 52	1 30	11 55	9 52	22 52	22 45	13 15	17 32	5 37
T 22	20 32	17 13	4 41	10 46	2 42	10 27	1 13	7 41	1 55	17 58	1 19	0 4	2 9	1 47	0 47	20 53	1 30	11 55	9 52	22 52	22 45	13 17	17 32	5 37
F 23	20 43	21 9	3 57	10 59	2 47	10 27	1 3	7 32	1 53	17 56	1 19	0 4	2 9	1 48	0 47	20 53	1 30	11 55	9 51	22 52	22 45	13 19	17 32	5 37
S 24	20 53	23 38	2 57	11 13	2 52	10 28	0 52	7 23	1 52	17 54	1 19	0 5	2 9	1 48	0 47	20 53	1 29	11 55	9 51	22 53	22 46	13 22	17 33	5 37
S 25	21 4	24 27	1 46	11 28	2 55	10 30	0 42	7 14	1 50	17 53	1 18	0 5	2 9	1 49	0 47	20 53	1 29	11 54	9 51	22 53	22 46	13 24	17 33	5 36
M26	21 14	23 37	0 30	11 45	2 58	10 33	0 33	7 4	1 48	17 51	1 18	0 5	2 9	1 50	0 47	20 54	1 29	11 54	9 51	22 53	22 46	13 26	17 33	5 36
T 27	21 23	21 19	0n46	12 2	3 1	10 36	0 23	6 54	1 46	17 50	1 18	0 5	2 9	1 51	0 47	20 54	1 29	11 54	9 51	22 53	22 46	13 29	17 33	5 36
W28	21 32	17 53	1 57	12 21	3 3	10 40	0 14	6 45	1 45	17 48	1 18	0 6	2 8	1 52	0 47	20 54	1 29	11 54	9 50	22 53	22 46	13 31	17 33	5 36
T 29	21 41	13 40	3 0	12 41	3 4	10 45	0 5	6 35	1 43	17 46	1 18	0 6	2 8	1 52	0 47	20 54	1 29	11 54	9 50	22 53	22 47	13 33	17 33	5 36
F 30	21 49	8 58	3 52	13 2	3 4	10 50	0s 4	6 25	1 41	17 45	1 18	0 6	2 8	1 53	0 47	20 55	1 29	11 54	9 50	22 53	22 47	13 36	17 33	5 36
S 31	21n57	4s 1	4n32	13n23	3s 4	10n56	0s12	6n15	1n40	17s43	1n18	0n 6	2n 8	1n54	0s47	20n55	1s29	11n54	9n50	22s53	22s47	13n38	17n33	5s36

Julian Day Number = 3250816.5, Delta T = 04h20m05s
Ecliptic obliquity = 23°09'39, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°27'14, Lahiri = 54°34'13

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JUNE 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 44 44	12♊51'20	20♓46	16♉56	0♉ 3	18♍19	25°R41	4°R44	6♈42	15♊40	22°R43	8°R43	9♑58	23♈29	29♊ 3	S 1
M 2	16 48 40	13°49'47	2♈44	18°15	0°45	18°42	25♏34	4♎44	6°43	15°42	22°D43	8♑41	9°55	23°36	29° 8	M 2
T 3	16 52 37	14°48'13	14°36	19°37	1°27	19° 5	25°27	4°44	6°45	15°44	22♍43	8°39	9°52	23°42	29°13	T 3
W 4	16 56 33	15°46'37	26°28	21° 1	2°11	19°28	25°20	4°D44	6°47	15°47	22°43	8°36	9°49	23°49	29°17	W 4
T 5	17 0 30	16°45'00	8♉22	22°27	2°55	19°52	25°13	4°44	6°49	15°49	22°43	8°32	9°46	23°56	29°22	T 5
F 6	17 4 26	17°43'21	20°22	23°55	3°40	20°16	25° 6	4°44	6°50	15°51	22°43	8°28	9°43	24° 2	29°27	F 6
S 7	17 8 23	18°41'41	2♊29	25°26	4°26	20°40	25° 0	4°44	6°52	15°54	22°43	8°25	9°39	24° 9	29°32	S 7
S 8	17 12 20	19°39'59	14°47	26°58	5°13	21° 4	24°53	4°45	6°53	15°56	22°43	8°23	9°36	24°16	29°36	S 8
M 9	17 16 16	20°38'15	27°16	28°32	6° 1	21°29	24°47	4°45	6°55	15°58	22°43	8°22	9°33	24°23	29°41	M 9
T 10	17 20 13	21°36'30	9♋56	0♊ 8	6°49	21°54	24°41	4°46	6°56	16° 0	22°44	8°D22	9°30	24°29	29°46	T 10
W11	17 24 9	22°34'43	22°49	1°46	7°39	22°19	24°35	4°46	6°58	16° 3	22°44	8°22	9°27	24°36	29°51	W11
T 12	17 28 6	23°32'55	5♌56	3°26	8°29	22°44	24°29	4°47	6°59	16° 5	22°44	8°23	9°24	24°43	29°56	T 12
F 13	17 32 2	24°31'04	19°16	5° 8	9°19	23°10	24°23	4°48	7° 1	16° 7	22°44	8°24	9°20	24°50	0♋ 1	F 13
S 14	17 35 59	25°29'12	2♍51	6°52	10°11	23°36	24°17	4°49	7° 2	16° 9	22°45	8°25	9°17	24°56	0° 5	S 14
S 15	17 39 55	26°27'18	16°40	8°38	11° 2	24° 2	24°11	4°50	7° 3	16°12	22°45	8°26	9°14	25° 3	0°10	S 15
M16	17 43 52	27°25'22	0♎42	10°26	11°55	24°28	24° 6	4°51	7° 4	16°14	22°45	8°R26	9°11	25°10	0°15	M16
T 17	17 47 49	28°23'24	14°57	12°16	12°48	24°55	24° 1	4°52	7° 5	16°16	22°46	8°26	9° 8	25°16	0°20	T 17
W18	17 51 45	29°21'25	29°23	14° 8	13°42	25°22	23°55	4°54	7° 7	16°18	22°46	8°25	9° 4	25°23	0°25	W18
T 19	17 55 42	0♋19'24	13♏54	16° 1	14°36	25°49	23°50	4°55	7° 8	16°20	22°47	8°24	9° 1	25°30	0°30	T 19
F 20	17 59 38	1°17'21	28°27	17°57	15°31	26°16	23°45	4°57	7° 9	16°23	22°47	8°23	8°58	25°37	0°34	F 20
S 21	18 3 35	2°15'17	12♐56	19°55	16°26	26°43	23°41	4°59	7°10	16°25	22°48	8°22	8°55	25°43	0°39	S 21
S 22	18 7 31	3°13'11	27°14	21°55	17°22	27°11	23°36	5° 1	7°10	16°27	22°48	8°22	8°52	25°50	0°44	S 22
M23	18 11 28	4°11'04	11♑18	23°56	18°18	27°38	23°32	5° 2	7°11	16°29	22°49	8°D22	8°49	25°57	0°49	M23
T 24	18 15 25	5° 8'55	25° 4	26° 0	19°14	28° 6	23°27	5° 5	7°12	16°31	22°50	8°22	8°45	26° 3	0°54	T 24
W25	18 19 21	6° 6'45	8♒28	28° 5	20°12	28°34	23°23	5° 7	7°13	16°34	22°50	8°22	8°42	26°10	0°59	W25
T 26	18 23 18	7° 4'34	21°31	0♋11	21° 9	29° 3	23°19	5° 9	7°14	16°36	22°51	8°23	8°39	26°17	1° 3	T 26
F 27	18 27 14	8° 2'22	4♓13	2°19	22° 7	29°31	23°15	5°11	7°14	16°38	22°51	8°R23	8°36	26°24	1° 8	F 27
S 28	18 31 11	9° 0'09	16°38	4°29	23° 5	29°59	23°12	5°14	7°15	16°40	22°52	8°23	8°33	26°30	1°13	S 28
S 29	18 35 7	9°57'55	28°48	6°39	24° 4	0♎28	23° 8	5°16	7°16	16°42	22°53	8°23	8°30	26°37	1°18	S 29
M30	18 39 4	10♋55'40	10♈48	8♋50	25♉ 3	0♎57	23♏ 5	5♎19	7♈16	16♊44	22♍54	8°D23	8♑26	26♈44	1♋23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	0n58	4n59	13n45	3s 4	11n 3	0s20	6n 5	1n38	17s42	1n18	0n 6	2n 8	1n54	0s47	20n55	1s29	11n54	9n50	22s53	22s47	13n40	17n33	5s36
M 2	22 12	5 51	5 12	14 8	3 2	11 10	0 28	5 54	1 37	17 40	1 18	0 6	2 8	1 55	0 47	20 55	1 29	11 53	9 49	22 53	22 48	13 42	17 33	5 36
T 3	22 18	10 30	5 12	14 32	3 1	11 17	0 36	5 44	1 35	17 39	1 17	0 6	2 7	1 56	0 47	20 56	1 29	11 53	9 49	22 53	22 48	13 45	17 33	5 36
W 4	22 25	14 44	4 59	14 56	2 58	11 25	0 43	5 34	1 34	17 37	1 17	0 6	2 7	1 56	0 47	20 56	1 29	11 53	9 49	22 53	22 48	13 47	17 34	5 36
T 5	22 31	18 26	4 33	15 20	2 55	11 33	0 50	5 23	1 32	17 36	1 17	0 5	2 7	1 57	0 47	20 56	1 29	11 53	9 49	22 53	22 48	13 49	17 34	5 36
F 6	22 36	21 24	3 54	15 45	2 52	11 42	0 57	5 12	1 30	17 34	1 17	0 5	2 7	1 58	0 47	20 56	1 29	11 52	9 49	22 54	22 49	13 52	17 34	5 36
S 7	22 41	23 26	3 5	16 10	2 48	11 51	1 4	5 1	1 29	17 33	1 17	0 5	2 7	1 58	0 47	20 56	1 29	11 52	9 48	22 54	22 49	13 54	17 34	5 36
S 8	22 46	24 24	2 6	16 36	2 43	12 0	1 10	4 51	1 27	17 32	1 17	0 5	2 7	1 59	0 47	20 57	1 29	11 52	9 48	22 54	22 49	13 56	17 34	5 36
M 9	22 50	24 9	1 1	17 1	2 38	12 10	1 16	4 40	1 26	17 30	1 17	0 4	2 6	1 59	0 47	20 57	1 29	11 52	9 48	22 54	22 49	13 58	17 34	5 36
T 10	22 54	22 39	0s 9	17 27	2 33	12 20	1 22	4 29	1 25	17 29	1 16	0 4	2 6	2 0	0 47	20 57	1 29	11 51	9 48	22 54	22 49	14 1	17 34	5 36
W11	22 57	19 57	1 19	17 52	2 27	12 30	1 28	4 17	1 23	17 28	1 16	0 3	2 6	2 0	0 47	20 57	1 29	11 51	9 47	22 54	22 50	14 3	17 34	5 36
T 12	23 0	16 12	2 27	18 18	2 20	12 41	1 34	4 6	1 22	17 26	1 16	0 3	2 6	2 1	0 47	20 58	1 29	11 51	9 47	22 54	22 50	14 5	17 34	5 36
F 13	23 3	11 35	3 27	18 43	2 14	12 52	1 39	3 55	1 20	17 25	1 16	0 2	2 6	2 1	0 47	20 58	1 29	11 51	9 47	22 54	22 50	14 7	17 34	5 36
S 14	23 5	6 19	4 18	19 8	2 6	13 3	1 44	3 43	1 19	17 24	1 16	0 2	2 5	2 2	0 47	20 58	1 29	11 50	9 47	22 54	22 50	14 10	17 34	5 36
S 15	23 7	0 41	4 54	19 32	1 58	13 14	1 49	3 32	1 18	17 23	1 16	0 1	2 5	2 2	0 47	20 58	1 29	11 50	9 47	22 54	22 51	14 12	17 34	5 36
M16	23 8	5s 5	5 14	19 56	1 50	13 26	1 53	3 20	1 16	17 22	1 15	0 1	2 5	2 3	0 47	20 58	1 29	11 50	9 46	22 54	22 51	14 14	17 33	5 36
T 17	23 9	10 40	5 14	20 19	1 42	13 38	1 58	3 9	1 15	17 20	1 15	0 0	2 5	2 3	0 48	20 59	1 29	11 49	9 46	22 54	22 51	14 16	17 33	5 36
W18	23 10	15 44	4 56	20 42	1 33	13 49	2 2	2 57	1 13	17 19	1 15	0s 1	2 5	2 4	0 48	20 59	1 29	11 49	9 46	22 54	22 51	14 19	17 33	5 36
T 19	23 10	19 56	4 18	21 3	1 23	14 1	2 6	2 45	1 12	17 18	1 15	0 1	2 5	2 4	0 48	20 59	1 29	11 48	9 46	22 54	22 51	14 21	17 33	5 36
F 20	23 9	22 53	3 24	21 24	1 14	14 13	2 10	2 33	1 11	17 17	1 15	0 2	2 4	2 4	0 48	20 59	1 29	11 48	9 46	22 54	22 52	14 23	17 33	5 36
S 21	23 8	24 20	2 16	21 43	1 4	14 25	2 13	2 21	1 10	17 16	1 14	0 3	2 4	2 5	0 48	21 0	1 29	11 48	9 45	22 54	22 52	14 25	17 33	5 36
S 22	23 7	24 9	1 1	22 2	0 54	14 38	2 17	2 9	1 8	17 15	1 14	0 4	2 4	2 5	0 48	21 0	1 30	11 47	9 45	22 54	22 52	14 27	17 33	5 37
M23	23 6	22 25	0n16	22 18	0 43	14 50	2 20	1 57	1 7	17 15	1 14	0 5	2 4	2 5	0 48	21 0	1 30	11 47	9 45	22 54	22 52	14 30	17 33	5 37
T 24	23 4	19 22	1 31	22 33	0 33	15 2	2 23	1 45	1 6	17 14	1 14	0 6	2 4	2 6	0 48	21 0	1 30	11 46	9 45	22 54	22 53	14 32	17 33	5 37
W25	23 1	15 22	2 39	22 47	0 22	15 14	2 26	1 33	1 4	17 13	1 14	0 7	2 4	2 6	0 48	21 0	1 30	11 46	9 45	22 54	22 53	14 34	17 33	5 37
T 26	22 58	10 44	3 37	22 58	0 11	15 27	2 29	1 21	1 3	17 12	1 13	0 8	2 3	2 6	0 48	21 1	1 30	11 46	9 44	22 54	22 53	14 36	17 32	5 37
F 27	22 55	5 46	4 23	23 8	0 1	15 39	2 31	1 8	1 2	17 11	1 13	0 9	2 3	2 6	0 48	21 1	1 30	11 45	9 44	22 54	22 53	14 38	17 32	5 37
S 28	22 52	0 41	4 55	23 15	0n10	15 51	2 34	0 56	1 1	17 11	1 13	0 10	2 3	2 7	0 48	21 1	1 30	11 45	9 44	22 54	22 53	14 41	17 32	5 37
S 29	22 47	4n19	5 13	23 20	0 20	16 3	2 36	0 44	1 0	17 10	1 13	0 11	2 3	2 7	0 48	21 1	1 30	11 44	9 44	22 54	22 54	14 43	17 32	5 37
M30	22n43	9n 5	5n17	23n22	0n30	16n15	2s38	0n31	0n58	17s 9	1n12	0s12	2n 3	2n 7	0s48	21n 1	1s30	11n44	9n44	22s54	22s54	14n45	17n32	5s37

Julian Day Number = 3250847.5, Delta T = 04h20m06s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°27'18, Lahiri = 54°34'18

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JULY 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 43 0	11♋53'24	22♈42	11♋ 2	26♌ 3	1♎27	23°R 2	5♎21	7♈17	16♊46	22♍54	8♑23	8♑23	26♈50	1♋28	T 1
W 2	18 46 57	12°51'07	4♉34	13°14	27° 3	1°56	22♏59	5°24	7°17	16°48	22°55	8°23	8°20	26°57	1°32	W 2
T 3	18 50 54	13°48'49	16°30	15°27	28° 3	2°25	22°56	5°27	7°17	16°50	22°56	8°23	8°17	27° 4	1°37	T 3
F 4	18 54 50	14°46'30	28°34	17°39	29° 3	2°55	22°53	5°30	7°18	16°53	22°57	8°24	8°14	27°11	1°42	F 4
S 5	18 58 47	15°44'11	10♊48	19°51	0♊ 4	3°25	22°51	5°33	7°18	16°55	22°58	8°25	8°10	27°17	1°47	S 5
S 6	19 2 43	16°41'50	23°15	22° 2	1° 5	3°55	22°49	5°36	7°18	16°57	22°59	8°25	8° 7	27°24	1°51	S 6
M 7	19 6 40	17°39'29	5♋59	24°12	2° 7	4°25	22°47	5°40	7°18	16°59	23° 0	8°R26	8° 4	27°31	1°56	M 7
T 8	19 10 36	18°37'07	18°58	26°21	3° 8	4°55	22°45	5°43	7°18	17° 1	23° 1	8°25	8° 1	27°37	2° 1	T 8
W 9	19 14 33	19°34'44	2♌15	28°28	4°10	5°25	22°43	5°46	7°19	17° 3	23° 2	8°25	7°58	27°44	2° 6	W 9
T 10	19 18 29	20°32'19	15°46	0♌34	5°12	5°56	22°41	5°50	7°R19	17° 5	23° 3	8°23	7°55	27°51	2°10	T 10
F 11	19 22 26	21°29'54	29°31	2°38	6°15	6°27	22°40	5°54	7°19	17° 7	23° 4	8°22	7°51	27°58	2°15	F 11
S 12	19 26 23	22°27'27	13♍28	4°40	7°17	6°57	22°39	5°57	7°19	17° 8	23° 5	8°20	7°48	28° 4	2°20	S 12
S 13	19 30 19	23°25'00	27°32	6°40	8°20	7°28	22°38	6° 1	7°18	17°10	23° 6	8°19	7°45	28°11	2°24	S 13
M14	19 34 16	24°22'31	11♎43	8°38	9°24	7°59	22°37	6° 5	7°18	17°12	23° 7	8°18	7°42	28°18	2°29	M14
T 15	19 38 12	25°20'01	25°56	10°33	10°27	8°31	22°36	6° 9	7°18	17°14	23° 8	8°D17	7°39	28°24	2°33	T 15
W16	19 42 9	26°17'30	10♏ 9	12°26	11°31	9° 2	22°36	6°13	7°18	17°16	23° 9	8°18	7°36	28°31	2°38	W16
T 17	19 46 5	27°14'58	24°21	14°17	12°34	9°33	22°35	6°17	7°17	17°18	23°10	8°19	7°32	28°38	2°43	T 17
F 18	19 50 2	28°12'25	8♐29	16° 5	13°38	10° 5	22°D35	6°22	7°17	17°20	23°12	8°20	7°29	28°45	2°47	F 18
S 19	19 53 59	29° 9'51	22°30	17°51	14°43	10°37	22°35	6°26	7°17	17°21	23°13	8°21	7°26	28°51	2°52	S 19
S 20	19 57 55	0♌ 7'17	6♑21	19°35	15°47	11° 9	22°36	6°30	7°16	17°23	23°14	8°R22	7°23	28°58	2°56	S 20
M21	20 1 52	1° 4'41	20° 1	21°16	16°52	11°41	22°36	6°35	7°16	17°25	23°15	8°21	7°20	29° 5	3° 1	M21
T 22	20 5 48	2° 2'05	3♒28	22°55	17°56	12°13	22°37	6°39	7°15	17°27	23°17	8°20	7°16	29°11	3° 5	T 22
W23	20 9 45	2°59'28	16°38	24°31	19° 1	12°45	22°37	6°44	7°15	17°28	23°18	8°17	7°13	29°18	3° 9	W23
T 24	20 13 41	3°56'51	29°33	26° 4	20° 7	13°17	22°38	6°49	7°14	17°30	23°19	8°13	7°10	29°25	3°14	T 24
F 25	20 17 38	4°54'13	12♓11	27°35	21°12	13°50	22°40	6°53	7°13	17°32	23°21	8° 9	7° 7	29°32	3°18	F 25
S 26	20 21 34	5°51'35	24°33	29° 4	22°17	14°22	22°41	6°58	7°13	17°34	23°22	8° 5	7° 4	29°38	3°23	S 26
S 27	20 25 31	6°48'56	6♈43	0♍30	23°23	14°55	22°42	7° 3	7°12	17°35	23°23	8° 1	7° 1	29°45	3°27	S 27
M28	20 29 28	7°46'18	18°43	1°53	24°29	15°28	22°44	7° 8	7°11	17°37	23°25	7°59	6°57	29°52	3°31	M28
T 29	20 33 24	8°43'39	0♉37	3°14	25°35	16° 0	22°46	7°13	7°10	17°38	23°26	7°57	6°54	29°58	3°35	T 29
W30	20 37 21	9°41'00	12°30	4°32	26°41	16°33	22°48	7°18	7° 9	17°40	23°28	7°D57	6°51	0♑ 5	3°40	W30
T 31	20 41 17	10♌38'21	24♉25	5♍47	27♊48	17♎ 6	22♏50	7♎24	7♈ 8	17♊41	23♍29	7♑57	6♑48	0♑12	3♋44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n38	13n29	5n 7	23n22	0n40	16n27	2s40	0n19	0n57	17s 9	1n12	0s14	2n 3	2n 7	0s48	21n 1	1s30	11n43	9n43	22s54	22s54	14n47	17n32	5s38
W 2	22 33	17 22	4 45	23 20	0 50	16 39	2 41	0 6	0 56	17 8	1 12	0 15	2 2	2 7	0 48	21 2	1 30	11 43	9 43	22 54	22 54	14 49	17 31	5 38
T 3	22 27	20 34	4 10	23 15	0 59	16 51	2 43	0s 7	0 55	17 8	1 12	0 16	2 2	2 7	0 48	21 2	1 30	11 42	9 43	22 54	22 54	14 51	17 31	5 38
F 4	22 21	22 55	3 23	23 7	1 7	17 2	2 44	0 19	0 54	17 8	1 12	0 17	2 2	2 7	0 48	21 2	1 30	11 42	9 43	22 54	22 55	14 54	17 31	5 38
S 5	22 15	24 14	2 27	22 57	1 15	17 14	2 45	0 32	0 53	17 7	1 11	0 19	2 2	2 7	0 48	21 2	1 30	11 41	9 43	22 54	22 55	14 56	17 31	5 38
S 6	22 8	24 22	1 23	22 45	1 23	17 25	2 46	0 45	0 52	17 7	1 11	0 20	2 2	2 8	0 48	21 2	1 30	11 41	9 42	22 54	22 55	14 58	17 31	5 38
M 7	22 1	23 15	0 14	22 30	1 30	17 36	2 47	0 58	0 50	17 6	1 11	0 22	2 2	2 8	0 48	21 3	1 30	11 40	9 42	22 54	22 55	15 0	17 30	5 38
T 8	21 53	20 53	0s58	22 12	1 36	17 47	2 48	1 11	0 49	17 6	1 11	0 23	2 1	2 8	0 48	21 3	1 30	11 40	9 42	22 54	22 55	15 2	17 30	5 39
W 9	21 45	17 21	2 8	21 52	1 41	17 58	2 49	1 23	0 48	17 6	1 10	0 25	2 1	2 8	0 48	21 3	1 30	11 39	9 42	22 54	22 55	15 4	17 30	5 39
T 10	21 37	12 52	3 12	21 31	1 45	18 9	2 49	1 36	0 47	17 6	1 10	0 26	2 1	2 8	0 48	21 3	1 30	11 38	9 42	22 54	22 56	15 6	17 30	5 39
F 11	21 28	7 39	4 6	21 7	1 49	18 19	2 50	1 49	0 46	17 6	1 10	0 28	2 1	2 7	0 48	21 3	1 30	11 38	9 42	22 54	22 56	15 9	17 29	5 39
S 12	21 19	2 0	4 47	20 41	1 52	18 29	2 50	2 2	0 45	17 6	1 10	0 29	2 1	2 7	0 49	21 3	1 30	11 37	9 41	22 54	22 56	15 11	17 29	5 39
S 13	21 9	3s47	5 10	20 14	1 54	18 39	2 50	2 15	0 44	17 6	1 9	0 31	2 1	2 7	0 49	21 3	1 30	11 37	9 41	22 54	22 56	15 13	17 29	5 40
M14	21 0	9 25	5 15	19 46	1 56	18 48	2 50	2 29	0 43	17 6	1 9	0 33	2 0	2 7	0 49	21 4	1 30	11 36	9 41	22 54	22 56	15 15	17 29	5 40
T 15	20 49	14 35	5 1	19 15	1 57	18 57	2 50	2 42	0 42	17 6	1 9	0 34	2 0	2 7	0 49	21 4	1 30	11 36	9 41	22 54	22 57	15 17	17 28	5 40
W16	20 39	18 56	4 28	18 44	1 56	19 6	2 49	2 55	0 41	17 6	1 9	0 36	2 0	2 7	0 49	21 4	1 30	11 35	9 41	22 54	22 57	15 19	17 28	5 40
T 17	20 28	22 11	3 39	18 12	1 55	19 15	2 49	3 8	0 40	17 6	1 8	0 38	2 0	2 7	0 49	21 4	1 30	11 34	9 41	22 54	22 57	15 21	17 28	5 40
F 18	20 17	24 3	2 37	17 38	1 54	19 23	2 48	3 21	0 39	17 6	1 8	0 40	2 0	2 7	0 49	21 4	1 30	11 34	9 40	22 54	22 57	15 23	17 27	5 41
S 19	20 5	24 23	1 26	17 4	1 51	19 31	2 48	3 34	0 38	17 7	1 8	0 41	2 0	2 6	0 49	21 4	1 30	11 33	9 40	22 54	22 57	15 25	17 27	5 41
S 20	19 53	23 12	0 11	16 29	1 48	19 39	2 47	3 48	0 37	17 7	1 8	0 43	2 0	2 6	0 49	21 4	1 30	11 33	9 40	22 54	22 57	15 27	17 27	5 41
M21	19 41	20 38	1n 4	15 54	1 44	19 46	2 46	4 1	0 36	17 7	1 7	0 45	1 59	2 6	0 49	21 5	1 30	11 32	9 40	22 54	22 58	15 30	17 26	5 41
T 22	19 29	16 59	2 14	15 18	1 40	19 53	2 45	4 14	0 35	17 8	1 7	0 47	1 59	2 6	0 49	21 5	1 30	11 31	9 40	22 54	22 58	15 32	17 26	5 42
W23	19 16	12 34	3 15	14 41	1 35	19 59	2 44	4 28	0 34	17 8	1 7	0 49	1 59	2 6	0 49	21 5	1 30	11 31	9 40	22 54	22 58	15 34	17 26	5 42
T 24	19 3	7 40	4 5	14 5	1 29	20 5	2 43	4 41	0 33	17 8	1 7	0 51	1 59	2 5	0 49	21 5	1 30	11 30	9 40	22 55	22 58	15 36	17 25	5 42
F 25	18 49	2 34	4 41	13 28	1 23	20 11	2 42	4 54	0 32	17 9	1 6	0 53	1 59	2 5	0 49	21 5	1 30	11 29	9 39	22 55	22 58	15 38	17 25	5 42
S 26	18 35	2n32	5 4	12 51	1 16	20 16	2 40	5 8	0 31	17 10	1 6	0 55	1 59	2 5	0 49	21 5	1 30	11 29	9 39	22 55	22 58	15 40	17 24	5 43
S 27	18 21	7 26	5 13	12 14	1 8	20 21	2 39	5 21	0 30	17 10	1 6	0 57	1 59	2 4	0 49	21 5	1 30	11 28	9 39	22 55	22 59	15 42	17 24	5 43
M28	18 7	12 0	5 7	11 37	1 0	20 26	2 37	5 34	0 29	17 11	1 6	0 59	1 58	2 4	0 49	21 5	1 30	11 27	9 39	22 55	22 59	15 44	17 24	5 43
T 29	17 52	16 4	4 49	11 0	0 51	20 30	2 36	5 48	0 28	17 12	1 5	1 1	1 58	2 4	0 49	21 6	1 30	11 27	9 39	22 56	22 59	15 46	17 23	5 44
W30	17 37	19 30	4 18	10 23	0 42	20 33	2 34	6 1	0 27	17 12	1 5	1 3	1 58	2 3	0 49	21 6	1 30	11 26	9 39	22 56	22 59	15 48	17 23	5 44
T 31	17n22	22n 9	3n36	9n47	0n32	20n37	2s32	6s14	0n26	17s13	1n 5	1s 5	1n58	2n 3	0s49	21n 6	1s31	11n25	9n39	22s55	22s59	15n50	17n23	5s44

Julian Day Number = 3250877.5, Delta T = 04h20m07s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°27'22, Lahiri = 54°34'22

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AUGUST 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 45 14	11♌35'42	6♊29	7♍ 0	28♊54	17♎40	22♏52	7♎29	7°R 7	17♊43	23♍31	7♑59	6♑45	0♉19	3♋48	F 1
S 2	20 49 10	12°33'03	18°46	8°10	0♋ 1	18°13	22°55	7°34	7♈ 6	17°44	23°32	8° 1	6°42	0°25	3°52	S 2
S 3	20 53 7	13°30'24	1♋20	9°17	1° 7	18°46	22°58	7°40	7° 5	17°46	23°34	8° 2	6°38	0°32	3°56	S 3
M 4	20 57 3	14°27'45	14°14	10°21	2°14	19°20	23° 0	7°45	7° 4	17°47	23°35	8°R 2	6°35	0°39	4° 0	M 4
T 5	21 1 0	15°25'06	27°29	11°22	3°21	19°54	23° 4	7°51	7° 3	17°49	23°37	8° 0	6°32	0°45	4° 4	T 5
W 6	21 4 57	16°22'27	11♌ 6	12°20	4°29	20°27	23° 7	7°56	7° 2	17°50	23°38	7°57	6°29	0°52	4° 8	W 6
T 7	21 8 53	17°19'47	25° 3	13°14	5°36	21° 1	23°10	8° 2	7° 0	17°51	23°40	7°52	6°26	0°59	4°12	T 7
F 8	21 12 50	18°17'08	9♍16	14° 5	6°43	21°35	23°14	8° 8	6°59	17°53	23°41	7°46	6°22	1° 6	4°16	F 8
S 9	21 16 46	19°14'28	23°39	14°53	7°51	22° 9	23°17	8°14	6°58	17°54	23°43	7°40	6°19	1°12	4°20	S 9
S 10	21 20 43	20°11'48	8♎ 8	15°37	8°59	22°43	23°21	8°20	6°56	17°55	23°45	7°34	6°16	1°19	4°23	S 10
M11	21 24 39	21° 9'07	22°35	16°18	10° 6	23°17	23°25	8°25	6°55	17°57	23°46	7°30	6°13	1°26	4°27	M11
T 12	21 28 36	22° 6'27	6♏57	16°54	11°14	23°52	23°29	8°31	6°53	17°58	23°48	7°27	6°10	1°32	4°31	T 12
W13	21 32 32	23° 3'46	21°10	17°27	12°22	24°26	23°34	8°38	6°52	17°59	23°50	7°D26	6° 7	1°39	4°35	W13
T 14	21 36 29	24° 1'05	5♐13	17°55	13°30	25° 1	23°38	8°44	6°50	18° 0	23°51	7°26	6° 3	1°46	4°38	T 14
F 15	21 40 26	24°58'24	19° 3	18°19	14°39	25°35	23°43	8°50	6°49	18° 1	23°53	7°27	6° 0	1°52	4°42	F 15
S 16	21 44 22	25°55'43	2♑42	18°39	15°47	26°10	23°48	8°56	6°47	18° 2	23°55	7°R28	5°57	1°59	4°45	S 16
S 17	21 48 19	26°53'02	16° 9	18°54	16°55	26°45	23°53	9° 2	6°46	18° 4	23°56	7°28	5°54	2° 6	4°49	S 17
M18	21 52 15	27°50'20	29°25	19° 5	18° 4	27°20	23°58	9° 9	6°44	18° 5	23°58	7°26	5°51	2°13	4°52	M18
T 19	21 56 12	28°47'39	12♒29	19°10	19°12	27°54	24° 3	9°15	6°42	18° 6	24° 0	7°21	5°47	2°19	4°56	T 19
W20	22 0 8	29°44'58	25°21	19°R11	20°21	28°29	24° 8	9°21	6°41	18° 7	24° 2	7°15	5°44	2°26	4°59	W20
T 21	22 4 5	0♍42'17	8♓ 1	19° 7	21°30	29° 5	24°14	9°28	6°39	18° 8	24° 3	7° 6	5°41	2°33	5° 2	T 21
F 22	22 8 1	1°39'36	20°28	18°58	22°39	29°40	24°20	9°34	6°37	18° 8	24° 5	6°57	5°38	2°39	5° 6	F 22
S 23	22 11 58	2°36'56	2♈44	18°45	23°48	0♏15	24°26	9°41	6°35	18° 9	24° 7	6°47	5°35	2°46	5° 9	S 23
S 24	22 15 55	3°34'16	14°50	18°26	24°57	0°50	24°32	9°47	6°33	18°10	24° 9	6°37	5°32	2°53	5°12	S 24
M25	22 19 51	4°31'37	26°47	18° 3	26° 6	1°26	24°38	9°54	6°31	18°11	24°11	6°30	5°28	3° 0	5°15	M25
T 26	22 23 48	5°28'59	8♉39	17°36	27°16	2° 1	24°44	10° 1	6°29	18°12	24°12	6°24	5°25	3° 6	5°18	T 26
W27	22 27 44	6°26'21	20°30	17° 4	28°25	2°37	24°50	10° 8	6°28	18°13	24°14	6°20	5°22	3°13	5°21	W27
T 28	22 31 41	7°23'44	2♊24	16°29	29°35	3°13	24°57	10°14	6°26	18°13	24°16	6°D19	5°19	3°20	5°24	T 28
F 29	22 35 37	8°21'08	14°27	15°51	0♌44	3°49	25° 4	10°21	6°24	18°14	24°18	6°19	5°16	3°26	5°27	F 29
S 30	22 39 34	9°18'33	26°43	15°10	1°54	4°24	25°10	10°28	6°22	18°15	24°20	6°20	5°13	3°33	5°30	S 30
S 31	22 43 30	10♍15'59	9♋17	14♍28	3♌ 4	5♏ 0	25♏17	10♎35	6♈19	18♊15	24♍22	6°R20	5♑ 9	3♉40	5♋33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n 6	23n50	2n44	9n11	0n22	20n39	2s30	6s28	0n25	17s14	1n 5	1s 8	1n58	2n 2	0s49	21n 6	1s31	11n25	9n39	22s55	22s59	15n52	17n22	5s44
S 2	16 51	24 24	1 43	8 35	0 11	20 42	2 28	6 41	0 24	17 15	1 4	1 10	1 58	2 2	0 49	21 6	1 31	11 24	9 38	22 55	23 0	15 54	17 22	5 45
S 3	16 34	23 46	0 36	8 0	0s 0	20 43	2 26	6 54	0 24	17 16	1 4	1 12	1 58	2 1	0 49	21 6	1 31	11 23	9 38	22 55	23 0	15 56	17 21	5 45
M 4	16 18	21 51	0s34	7 25	0 12	20 45	2 24	7 8	0 23	17 17	1 4	1 14	1 58	2 1	0 49	21 6	1 31	11 22	9 38	22 55	23 0	15 58	17 21	5 45
T 5	16 2	18 43	1 44	6 51	0 24	20 46	2 22	7 21	0 22	17 18	1 4	1 16	1 58	2 1	0 49	21 6	1 31	11 22	9 38	22 55	23 0	16 0	17 20	5 46
W 6	15 45	14 31	2 50	6 18	0 36	20 46	2 19	7 35	0 21	17 19	1 4	1 19	1 57	2 0	0 49	21 6	1 31	11 21	9 38	22 56	23 0	16 2	17 20	5 46
T 7	15 28	9 27	3 47	5 46	0 49	20 46	2 17	7 48	0 20	17 20	1 3	1 21	1 57	1 59	0 49	21 6	1 31	11 20	9 38	22 56	23 0	16 4	17 19	5 46
F 8	15 10	3 48	4 32	5 14	1 2	20 45	2 14	8 1	0 19	17 21	1 3	1 23	1 57	1 59	0 49	21 6	1 31	11 20	9 38	22 56	23 1	16 6	17 19	5 47
S 9	14 53	2s 6	5 0	4 44	1 15	20 44	2 12	8 15	0 18	17 22	1 3	1 26	1 57	1 58	0 49	21 7	1 31	11 19	9 38	22 57	23 1	16 8	17 19	5 47
S 10	14 35	7 55	5 9	4 15	1 29	20 43	2 9	8 28	0 17	17 23	1 3	1 28	1 57	1 58	0 50	21 7	1 31	11 18	9 38	22 57	23 1	16 10	17 18	5 47
M11	14 17	13 18	4 58	3 46	1 42	20 41	2 7	8 41	0 17	17 24	1 2	1 31	1 57	1 57	0 50	21 7	1 31	11 18	9 38	22 57	23 1	16 12	17 18	5 48
T 12	13 59	17 55	4 29	3 19	1 56	20 38	2 4	8 55	0 16	17 25	1 2	1 33	1 57	1 57	0 50	21 7	1 31	11 17	9 38	22 57	23 1	16 14	17 17	5 48
W13	13 40	21 26	3 44	2 54	2 10	20 35	2 1	9 8	0 15	17 27	1 2	1 35	1 57	1 56	0 50	21 7	1 31	11 16	9 37	22 57	23 1	16 16	17 17	5 49
T 14	13 22	23 38	2 45	2 30	2 24	20 31	1 58	9 21	0 14	17 28	1 2	1 38	1 57	1 55	0 50	21 7	1 31	11 15	9 37	22 57	23 1	16 18	17 16	5 49
F 15	13 3	24 20	1 38	2 8	2 39	20 27	1 56	9 34	0 13	17 29	1 1	1 40	1 56	1 55	0 50	21 7	1 31	11 15	9 37	22 57	23 2	16 20	17 16	5 49
S 16	12 44	23 34	0 26	1 47	2 53	20 22	1 53	9 48	0 12	17 31	1 1	1 43	1 56	1 54	0 50	21 7	1 31	11 14	9 37	22 57	23 2	16 22	17 15	5 50
S 17	12 25	21 25	0n47	1 28	3 7	20 17	1 50	10 1	0 12	17 32	1 1	1 45	1 56	1 53	0 50	21 7	1 31	11 13	9 37	22 57	23 2	16 24	17 15	5 50
M18	12 5	18 9	1 55	1 12	3 20	20 12	1 47	10 14	0 11	17 34	1 1	1 48	1 56	1 53	0 50	21 7	1 31	11 12	9 37	22 57	23 2	16 26	17 14	5 50
T 19	11 45	14 2	2 57	0 57	3 34	20 5	1 44	10 27	0 10	17 35	1 1	1 50	1 56	1 52	0 50	21 7	1 31	11 12	9 37	22 58	23 2	16 28	17 14	5 51
W20	11 26	9 20	3 48	0 45	3 47	19 59	1 41	10 40	0 9	17 37	1 0	1 53	1 56	1 51	0 50	21 7	1 31	11 11	9 37	22 58	23 2	16 30	17 13	5 51
T 21	11 6	4 20	4 27	0 35	3 59	19 52	1 38	10 53	0 8	17 38	1 0	1 56	1 56	1 51	0 50	21 7	1 31	11 10	9 37	22 58	23 2	16 32	17 13	5 52
F 22	10 46	0n46	4 53	0 27	4 11	19 44	1 34	11 6	0 8	17 40	1 0	1 58	1 56	1 50	0 50	21 7	1 31	11 10	9 37	22 59	23 3	16 34	17 12	5 52
S 23	10 25	5 44	5 4	0 22	4 22	19 36	1 31	11 19	0 7	17 42	1 0	2 1	1 56	1 49	0 50	21 7	1 32	11 9	9 37	22 59	23 3	16 36	17 12	5 52
S 24	10 5	10 25	5 2	0 20	4 33	19 27	1 28	11 32	0 6	17 43	0 59	2 3	1 56	1 48	0 50	21 7	1 32	11 8	9 37	23 0	23 3	16 38	17 11	5 53
M25	9 44	14 40	4 46	0 20	4 42	19 17	1 25	11 45	0 5	17 45	0 59	2 6	1 56	1 48	0 50	21 7	1 32	11 7	9 37	23 0	23 3	16 40	17 10	5 53
T 26	9 24	18 18	4 18	0 23	4 50	19 8	1 22	11 58	0 5	17 47	0 59	2 9	1 56	1 47	0 50	21 7	1 32	11 7	9 37	23 0	23 3	16 41	17 10	5 54
W27	9 3	21 12	3 39	0 29	4 57	18 57	1 18	12 11	0 4	17 48	0 59	2 11	1 56	1 46	0 50	21 7	1 32	11 6	9 37	23 1	23 3	16 43	17 9	5 54
T 28	8 42	23 12	2 51	0 37	5 2	18 47	1 15	12 24	0 3	17 50	0 59	2 14	1 56	1 45	0 50	21 7	1 32	11 5	9 37	23 1	23 3	16 45	17 9	5 55
F 29	8 21	24 9	1 54	0 48	5 6	18 35	1 12	12 36	0 2	17 52	0 58	2 17	1 55	1 45	0 50	21 7	1 32	11 4	9 37	23 1	23 3	16 47	17 8	5 55
S 30	7 59	23 58	0 51	1 2	5 8	18 24	1 8	12 49	0 2	17 54	0 58	2 19	1 55	1 44	0 50	21 7	1 32	11 4	9 37	23 1	23 4	16 49	17 8	5 55
S 31	7n38	22n35	0s16	1n17	5s 9	18n11	1s 5	13s 2	0n 1	17s55	0n58	2s22	1n55	1n43	0s50	21n 7	1s32	11n 3	9n37	23s 1	23s 4	16n51	17n 7	5s56

Julian Day Number = 3250908.5, Delta T = 04h20m09s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°27'26, Lahiri = 54°34'26

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SEPTEMBER 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 47 27	11♍13'25	22♋14	13°R44	4♌14	5♏36	25♏24	10♎42	6°R17	18♊16	24♍24	6°R19	5♑ 6	3♉46	5♋35	M 1
T 2	22 51 24	12°10'53	5♌37	12♍59	5°24	6°13	25°32	10°49	6♈15	18°17	24°25	6♑16	5° 3	3°53	5°38	T 2
W 3	22 55 20	13° 8'21	19°26	12°15	6°34	6°49	25°39	10°56	6°13	18°17	24°27	6°10	5° 0	4° 0	5°41	W 3
T 4	22 59 17	14° 5'50	3♍41	11°32	7°44	7°25	25°46	11° 3	6°11	18°18	24°29	6° 2	4°57	4° 7	5°43	T 4
F 5	23 3 13	15° 3'19	18°17	10°50	8°55	8° 2	25°54	11°10	6° 9	18°18	24°31	5°52	4°53	4°13	5°46	F 5
S 6	23 7 10	16° 0'50	3♎ 5	10°12	10° 5	8°38	26° 2	11°17	6° 7	18°19	24°33	5°42	4°50	4°20	5°48	S 6
S 7	23 11 6	16°58'21	17°59	9°37	11°15	9°15	26°10	11°24	6° 4	18°19	24°35	5°32	4°47	4°27	5°51	S 7
M 8	23 15 3	17°55'52	2♏49	9° 6	12°26	9°51	26°18	11°31	6° 2	18°19	24°37	5°24	4°44	4°33	5°53	M 8
T 9	23 18 59	18°53'25	17°28	8°40	13°36	10°28	26°26	11°39	6° 0	18°20	24°39	5°19	4°41	4°40	5°55	T 9
W10	23 22 56	19°50'58	1♐51	8°19	14°47	11° 5	26°34	11°46	5°58	18°20	24°40	5°16	4°38	4°47	5°57	W10
T 11	23 26 53	20°48'32	15°54	8° 4	15°58	11°41	26°42	11°53	5°55	18°20	24°42	5°D15	4°34	4°53	6° 0	T 11
F 12	23 30 49	21°46'06	29°39	7°56	17° 8	12°18	26°51	12° 0	5°53	18°21	24°44	5°R15	4°31	5° 0	6° 2	F 12
S 13	23 34 46	22°43'41	13♑ 6	7°D53	18°19	12°55	26°59	12° 8	5°51	18°21	24°46	5°14	4°28	5° 7	6° 4	S 13
S 14	23 38 42	23°41'17	26°17	7°58	19°30	13°33	27° 8	12°15	5°48	18°21	24°48	5°13	4°25	5°14	6° 6	S 14
M15	23 42 39	24°38'53	9♒13	8°10	20°41	14°10	27°17	12°22	5°46	18°21	24°50	5° 9	4°22	5°20	6° 7	M15
T 16	23 46 35	25°36'30	21°58	8°29	21°52	14°47	27°25	12°30	5°44	18°21	24°52	5° 3	4°19	5°27	6° 9	T 16
W17	23 50 32	26°34'08	4♓32	8°55	23° 4	15°24	27°34	12°37	5°41	18°21	24°54	4°54	4°15	5°34	6°11	W17
T 18	23 54 28	27°31'47	16°56	9°29	24°15	16° 2	27°44	12°45	5°39	18°22	24°56	4°42	4°12	5°40	6°13	T 18
F 19	23 58 25	28°29'27	29°12	10° 9	25°26	16°39	27°53	12°52	5°37	18°R22	24°58	4°29	4° 9	5°47	6°14	F 19
S 20	0 2 21	29°27'08	11♈18	10°56	26°38	17°17	28° 2	12°59	5°34	18°22	25° 0	4°15	4° 6	5°54	6°16	S 20
S 21	0 6 18	0♎24'51	23°18	11°51	27°49	17°54	28°11	13° 7	5°32	18°21	25° 1	4° 2	4° 3	6° 1	6°17	S 21
M22	0 10 15	1°22'35	5♉12	12°52	29° 1	18°32	28°21	13°14	5°30	18°21	25° 3	3°51	3°59	6° 7	6°19	M22
T 23	0 14 11	2°20'20	17° 2	13°59	0♍12	19°10	28°30	13°22	5°27	18°21	25° 5	3°42	3°56	6°14	6°20	T 23
W24	0 18 8	3°18'06	28°51	15°12	1°24	19°47	28°40	13°29	5°25	18°21	25° 7	3°36	3°53	6°21	6°21	W24
T 25	0 22 4	4°15'54	10♊44	16°32	2°36	20°25	28°50	13°37	5°22	18°21	25° 9	3°33	3°50	6°27	6°23	T 25
F 26	0 26 1	5°13'44	22°44	17°56	3°47	21° 3	29° 0	13°45	5°20	18°21	25°11	3°31	3°47	6°34	6°24	F 26
S 27	0 29 57	6°11'35	4♋58	19°26	4°59	21°41	29°10	13°52	5°18	18°21	25°13	3°31	3°44	6°41	6°25	S 27
S 28	0 33 54	7° 9'28	17°29	21° 0	6°11	22°19	29°20	14° 0	5°15	18°20	25°15	3°31	3°40	6°47	6°26	S 28
M29	0 37 50	8° 7'22	0♌23	22°39	7°23	22°58	29°30	14° 7	5°13	18°20	25°17	3°30	3°37	6°54	6°27	M29
T 30	0 41 47	9♎ 5'18	13♌45	24♍21	8♍36	23♏36	29♏40	14♎15	5♈10	18♊20	25♍18	3♑26	3♑34	7♑ 1	6♋28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n16	19n58	1s24	1n35	5s 7	17n58	1s 2	13s14	0n 0	17s57	0n58	2s25	1n55	1n42	0s50	21n 7	1s32	11n 2	9n37	23s 1	23s 4	16n53	17n 7	5s56
T 2	6 55	16 14	2 29	1 55	5 4	17 45	0 58	13 27	0s 1	17 59	0 58	2 28	1 55	1 41	0 50	21 7	1 32	11 1	9 37	23 1	23 4	16 55	17 6	5 57
W 3	6 33	11 31	3 28	2 16	4 59	17 31	0 55	13 39	0 1	18 1	0 57	2 30	1 55	1 40	0 50	21 7	1 32	11 1	9 37	23 1	23 4	16 57	17 5	5 57
T 4	6 11	6 3	4 16	2 38	4 53	17 17	0 52	13 52	0 2	18 3	0 57	2 33	1 55	1 40	0 50	21 7	1 32	11 0	9 37	23 2	23 4	16 58	17 5	5 58
F 5	5 49	0 9	4 48	3 1	4 44	17 3	0 48	14 4	0 3	18 5	0 57	2 36	1 55	1 39	0 50	21 7	1 32	10 59	9 37	23 2	23 4	17 0	17 4	5 58
S 6	5 27	5s50	5 2	3 25	4 34	16 47	0 45	14 16	0 4	18 7	0 57	2 39	1 55	1 38	0 50	21 7	1 32	10 59	9 37	23 2	23 4	17 2	17 4	5 59
S 7	5 5	11 32	4 55	3 49	4 22	16 32	0 42	14 29	0 4	18 9	0 57	2 42	1 55	1 37	0 50	21 7	1 32	10 58	9 37	23 3	23 5	17 4	17 3	5 59
M 8	4 43	16 31	4 28	4 12	4 10	16 16	0 38	14 41	0 5	18 11	0 56	2 44	1 55	1 36	0 50	21 7	1 32	10 57	9 37	23 3	23 5	17 6	17 3	6 0
T 9	4 21	20 26	3 45	4 35	3 55	15 59	0 35	14 53	0 6	18 13	0 56	2 47	1 55	1 35	0 50	21 7	1 32	10 56	9 37	23 3	23 5	17 8	17 2	6 0
W10	3 58	23 1	2 47	4 57	3 40	15 42	0 32	15 5	0 6	18 15	0 56	2 50	1 55	1 34	0 50	21 7	1 32	10 56	9 37	23 3	23 5	17 10	17 1	6 1
T 11	3 36	24 6	1 41	5 17	3 24	15 25	0 28	15 17	0 7	18 17	0 56	2 53	1 55	1 33	0 50	21 7	1 32	10 55	9 37	23 3	23 5	17 11	17 1	6 1
F 12	3 14	23 39	0 30	5 36	3 7	15 7	0 25	15 29	0 8	18 19	0 56	2 56	1 55	1 32	0 50	21 7	1 32	10 54	9 37	23 3	23 5	17 13	17 0	6 2
S 13	2 51	21 50	0n41	5 53	2 50	14 49	0 22	15 40	0 8	18 21	0 55	2 58	1 55	1 32	0 50	21 7	1 33	10 54	9 37	23 3	23 5	17 15	17 0	6 2
S 14	2 29	18 52	1 49	6 7	2 32	14 30	0 18	15 52	0 9	18 24	0 55	3 1	1 55	1 31	0 50	21 7	1 33	10 53	9 37	23 4	23 5	17 17	16 59	6 3
M15	2 6	15 1	2 49	6 20	2 15	14 11	0 15	16 4	0 10	18 26	0 55	3 4	1 55	1 30	0 50	21 7	1 33	10 52	9 37	23 4	23 5	17 19	16 59	6 3
T 16	1 44	10 33	3 40	6 29	1 57	13 52	0 12	16 15	0 11	18 28	0 55	3 7	1 55	1 29	0 50	21 7	1 33	10 52	9 37	23 4	23 5	17 21	16 58	6 4
W17	1 21	5 42	4 19	6 36	1 39	13 32	0 9	16 27	0 11	18 30	0 55	3 10	1 55	1 28	0 50	21 7	1 33	10 51	9 37	23 4	23 6	17 22	16 57	6 4
T 18	0 58	0 42	4 46	6 40	1 21	13 12	0 5	16 38	0 12	18 32	0 55	3 13	1 55	1 27	0 50	21 7	1 33	10 50	9 38	23 5	23 6	17 24	16 57	6 5
F 19	0 36	4n15	4 59	6 41	1 4	12 52	0 2	16 49	0 13	18 34	0 54	3 16	1 55	1 26	0 50	21 7	1 33	10 50	9 38	23 5	23 6	17 26	16 56	6 5
S 20	0 13	9 0	4 58	6 39	0 47	12 31	0n 1	17 0	0 13	18 37	0 54	3 18	1 55	1 25	0 50	21 7	1 33	10 49	9 38	23 6	23 6	17 28	16 56	6 6
S 21	0s10	13 20	4 43	6 34	0 31	12 9	0 4	17 11	0 14	18 39	0 54	3 21	1 55	1 24	0 50	21 7	1 33	10 48	9 38	23 6	23 6	17 30	16 55	6 6
M22	0 32	17 8	4 17	6 25	0 16	11 48	0 7	17 22	0 14	18 41	0 54	3 24	1 55	1 23	0 50	21 7	1 33	10 48	9 38	23 6	23 6	17 31	16 55	6 7
T 23	0 55	20 14	3 39	6 13	0 1	11 26	0 10	17 33	0 15	18 43	0 54	3 27	1 55	1 22	0 50	21 7	1 33	10 47	9 38	23 7	23 6	17 33	16 54	6 7
W24	1 18	22 28	2 52	5 58	0n13	11 4	0 13	17 44	0 16	18 46	0 54	3 30	1 55	1 21	0 50	21 7	1 33	10 46	9 38	23 7	23 6	17 35	16 53	6 8
T 25	1 41	23 44	1 57	5 40	0 26	10 41	0 16	17 55	0 16	18 48	0 53	3 33	1 55	1 20	0 50	21 7	1 33	10 46	9 38	23 7	23 6	17 37	16 53	6 8
F 26	2 3	23 55	0 57	5 19	0 39	10 18	0 19	18 5	0 17	18 50	0 53	3 36	1 55	1 19	0 50	21 7	1 33	10 45	9 38	23 7	23 6	17 38	16 52	6 9
S 27	2 26	22 57	0s 8	4 54	0 50	9 55	0 22	18 16	0 18	18 52	0 53	3 39	1 55	1 19	0 50	21 6	1 33	10 44	9 38	23 7	23 7	17 40	16 52	6 9
S 28	2 49	20 49	1 13	4 27	1 0	9 32	0 25	18 26	0 18	18 55	0 53	3 41	1 55	1 18	0 50	21 6	1 33	10 44	9 39	23 7	23 7	17 42	16 51	6 10
M29	3 11	17 36	2 17	3 57	1 9	9 8	0 28	18 36	0 19	18 57	0 53	3 44	1 55	1 17	0 50	21 6	1 33	10 43	9 39	23 7	23 7	17 44	16 51	6 10
T 30	3s34	13n23	3s16	3n24	1n18	8n44	0n31	18s46	0s20	18s59	0n53	3s47	1n55	1n16	0s50	21n 6	1s33	10n42	9n39	23s 7	23s 7	17n45	16n50	6s11

Julian Day Number = 3250939.5, Delta T = 04h20m10s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°27'31, Lahiri = 54°34'31

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OCTOBER 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 45 44	10♎ 3'16	27♌36	26♍ 7	9♍48	24♏14	29♏50	14♎22	5°R 8	18°R19	25♍20	3°R21	3♑31	7♉ 8	6♋29	W 1
T 2	0 49 40	11° 1'15	11♍56	27°55	11° 0	24°53	0♐ 1	14°30	5♈ 6	18♊19	25°22	3♑12	3°28	7°14	6°29	T 2
F 3	0 53 37	11°59'15	26°42	29°46	12°12	25°31	0°11	14°38	5° 3	18°18	25°24	3° 2	3°24	7°21	6°30	F 3
S 4	0 57 33	12°57'18	11♎46	1♎38	13°25	26°10	0°22	14°45	5° 1	18°18	25°26	2°51	3°21	7°28	6°31	S 4
S 5	1 1 30	13°55'21	26°58	3°32	14°37	26°48	0°32	14°53	4°58	18°17	25°28	2°41	3°18	7°34	6°31	S 5
M 6	1 5 26	14°53'27	12♏ 7	5°27	15°50	27°27	0°43	15° 0	4°56	18°17	25°29	2°32	3°15	7°41	6°32	M 6
T 7	1 9 23	15°51'33	27° 5	7°23	17° 2	28° 6	0°54	15° 8	4°54	18°16	25°31	2°26	3°12	7°48	6°32	T 7
W 8	1 13 19	16°49'41	11♐42	9°20	18°15	28°45	1° 5	15°16	4°51	18°16	25°33	2°22	3° 9	7°54	6°32	W 8
T 9	1 17 16	17°47'51	25°56	11°16	19°27	29°24	1°16	15°23	4°49	18°15	25°35	2°21	3° 5	8° 1	6°32	T 9
F 10	1 21 12	18°46'01	9♑46	13°12	20°40	0♐ 3	1°27	15°31	4°47	18°15	25°37	2°D21	3° 2	8° 8	6°33	F 10
S 11	1 25 9	19°44'13	23°11	15° 8	21°53	0°42	1°38	15°38	4°45	18°14	25°38	2°R21	2°59	8°14	6°33	S 11
S 12	1 29 6	20°42'26	6♒16	17° 4	23° 6	1°21	1°49	15°46	4°42	18°13	25°40	2°20	2°56	8°21	6°R33	S 12
M13	1 33 2	21°40'41	19° 3	18°59	24°19	2° 0	2° 0	15°54	4°40	18°12	25°42	2°17	2°53	8°28	6°33	M13
T 14	1 36 59	22°38'57	1♓35	20°53	25°31	2°39	2°12	16° 1	4°38	18°12	25°44	2°11	2°50	8°35	6°33	T 14
W15	1 40 55	23°37'14	13°56	22°46	26°44	3°19	2°23	16° 9	4°35	18°11	25°45	2° 3	2°46	8°41	6°32	W15
T 16	1 44 52	24°35'33	26° 8	24°39	27°58	3°58	2°35	16°16	4°33	18°10	25°47	1°52	2°43	8°48	6°32	T 16
F 17	1 48 48	25°33'53	8♈12	26°30	29°11	4°38	2°46	16°24	4°31	18° 9	25°49	1°40	2°40	8°55	6°32	F 17
S 18	1 52 45	26°32'15	20°11	28°21	0♎24	5°17	2°58	16°31	4°29	18° 8	25°51	1°28	2°37	9° 1	6°31	S 18
S 19	1 56 41	27°30'38	2♉ 5	0♏10	1°37	5°57	3° 9	16°39	4°27	18° 7	25°52	1°16	2°34	9° 8	6°31	S 19
M20	2 0 38	28°29'04	13°56	1°59	2°50	6°37	3°21	16°46	4°25	18° 6	25°54	1° 6	2°30	9°15	6°30	M20
T 21	2 4 35	29°27'31	25°45	3°47	4° 4	7°16	3°33	16°54	4°22	18° 5	25°56	0°58	2°27	9°21	6°30	T 21
W22	2 8 31	0♏26'00	7♊36	5°33	5°17	7°56	3°44	17° 1	4°20	18° 4	25°57	0°53	2°24	9°28	6°29	W22
T 23	2 12 28	1°24'31	19°31	7°18	6°30	8°36	3°56	17° 9	4°18	18° 3	25°59	0°50	2°21	9°35	6°28	T 23
F 24	2 16 24	2°23'04	1♋33	9° 3	7°44	9°16	4° 8	17°16	4°16	18° 2	26° 0	0°D50	2°18	9°42	6°27	F 24
S 25	2 20 21	3°21'39	13°46	10°46	8°57	9°56	4°20	17°24	4°14	18° 1	26° 2	0°50	2°15	9°48	6°26	S 25
S 26	2 24 17	4°20'17	26°16	12°29	10°11	10°36	4°32	17°31	4°12	18° 0	26° 4	0°51	2°11	9°55	6°26	S 26
M27	2 28 14	5°18'56	9♌ 7	14°10	11°24	11°16	4°44	17°39	4°10	17°59	26° 5	0°R51	2° 8	10° 2	6°24	M27
T 28	2 32 10	6°17'37	22°23	15°51	12°38	11°57	4°56	17°46	4° 8	17°58	26° 7	0°50	2° 5	10° 8	6°23	T 28
W29	2 36 7	7°16'21	6♍ 7	17°30	13°52	12°37	5° 9	17°53	4° 7	17°57	26° 8	0°47	2° 2	10°15	6°22	W29
T 30	2 40 4	8°15'06	20°20	19° 9	15° 6	13°17	5°21	18° 1	4° 5	17°56	26°10	0°41	1°59	10°22	6°21	T 30
F 31	2 44 0	9♏13'54	5♎ 0	20♏47	16♎19	13♐58	5♐33	18♎ 8	4♈ 3	17♊54	26♍11	0♑34	1♑56	10♉28	6♋20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s56	8n19	4s 5	2n49	1n25	8n19	0n33	18s56	0s20	19s 2	0n52	3s50	1n55	1n15	0s50	21n 6	1s33	10n42	9n39	23s 7	23s 7	17n47	16n49	6s11
T 2	4 19	2 40	4 41	2 13	1 31	7 55	0 36	19 6	0 21	19 4	0 52	3 53	1 55	1 14	0 50	21 6	1 33	10 41	9 39	23 7	23 7	17 49	16 49	6 12
F 3	4 41	3s17	4 59	1 34	1 36	7 30	0 39	19 16	0 21	19 6	0 52	3 56	1 55	1 13	0 50	21 6	1 34	10 41	9 39	23 8	23 7	17 51	16 48	6 12
S 4	5 4	9 10	4 57	0 53	1 40	7 5	0 41	19 25	0 22	19 8	0 52	3 59	1 55	1 12	0 50	21 6	1 34	10 40	9 39	23 8	23 7	17 52	16 48	6 13
S 5	5 26	14 33	4 35	0 11	1 43	6 40	0 44	19 35	0 23	19 11	0 52	4 1	1 55	1 11	0 50	21 6	1 34	10 40	9 40	23 8	23 7	17 54	16 47	6 13
M 6	5 48	18 59	3 53	0s32	1 45	6 15	0 46	19 44	0 23	19 13	0 52	4 4	1 55	1 10	0 50	21 6	1 34	10 39	9 40	23 8	23 7	17 56	16 47	6 14
T 7	6 10	22 7	2 55	1 16	1 47	5 49	0 49	19 54	0 24	19 15	0 52	4 7	1 55	1 9	0 50	21 6	1 34	10 38	9 40	23 8	23 7	17 58	16 46	6 14
W 8	6 32	23 42	1 47	2 1	1 47	5 23	0 51	20 3	0 24	19 18	0 51	4 10	1 55	1 8	0 50	21 6	1 34	10 38	9 40	23 8	23 7	17 59	16 46	6 15
T 9	6 54	23 40	0 34	2 46	1 47	4 57	0 54	20 12	0 25	19 20	0 51	4 13	1 55	1 7	0 50	21 5	1 34	10 37	9 40	23 8	23 7	18 1	16 45	6 16
F 10	7 16	22 9	0n39	3 32	1 46	4 31	0 56	20 20	0 26	19 22	0 51	4 16	1 55	1 7	0 50	21 5	1 34	10 37	9 40	23 8	23 8	18 3	16 44	6 16
S 11	7 38	19 25	1 48	4 17	1 44	4 5	0 58	20 29	0 26	19 25	0 51	4 19	1 55	1 6	0 50	21 5	1 34	10 36	9 41	23 8	23 8	18 4	16 44	6 17
S 12	8 0	15 45	2 50	5 3	1 42	3 38	1 0	20 38	0 27	19 27	0 51	4 21	1 55	1 5	0 50	21 5	1 34	10 36	9 41	23 8	23 8	18 6	16 43	6 17
M13	8 21	11 26	3 41	5 49	1 39	3 11	1 2	20 46	0 27	19 30	0 51	4 24	1 55	1 4	0 50	21 5	1 34	10 35	9 41	23 8	23 8	18 8	16 43	6 18
T 14	8 43	6 43	4 21	6 35	1 36	2 45	1 4	20 54	0 28	19 32	0 51	4 27	1 55	1 3	0 50	21 5	1 34	10 35	9 41	23 9	23 8	18 9	16 42	6 18
W15	9 4	1 49	4 47	7 20	1 32	2 18	1 6	21 2	0 28	19 34	0 51	4 30	1 56	1 2	0 50	21 5	1 34	10 34	9 41	23 9	23 8	18 11	16 42	6 19
T 16	9 25	3n 5	5 1	8 5	1 27	1 51	1 8	21 10	0 29	19 37	0 50	4 33	1 56	1 1	0 50	21 5	1 34	10 34	9 42	23 9	23 8	18 13	16 41	6 19
F 17	9 46	7 49	5 0	8 49	1 23	1 24	1 10	21 18	0 30	19 39	0 50	4 35	1 56	1 0	0 50	21 5	1 34	10 33	9 42	23 9	23 8	18 14	16 41	6 20
S 18	10 7	12 13	4 47	9 33	1 18	0 57	1 12	21 26	0 30	19 41	0 50	4 38	1 56	1 0	0 50	21 4	1 34	10 33	9 42	23 9	23 8	18 16	16 40	6 20
S 19	10 28	16 8	4 20	10 16	1 12	0 30	1 14	21 33	0 31	19 43	0 50	4 41	1 56	0 59	0 50	21 4	1 34	10 32	9 42	23 9	23 8	18 18	16 40	6 21
M20	10 49	19 23	3 43	10 59	1 7	0 2	1 15	21 40	0 31	19 46	0 50	4 44	1 56	0 58	0 50	21 4	1 34	10 32	9 42	23 9	23 8	18 19	16 39	6 21
T 21	11 9	21 49	2 56	11 41	1 1	0s25	1 17	21 48	0 32	19 48	0 50	4 47	1 56	0 57	0 50	21 4	1 34	10 31	9 43	23 9	23 8	18 21	16 39	6 22
W22	11 29	23 19	2 1	12 22	0 54	0 52	1 18	21 54	0 32	19 50	0 50	4 49	1 56	0 56	0 50	21 4	1 34	10 31	9 43	23 9	23 8	18 23	16 38	6 22
T 23	11 50	23 45	1 0	13 2	0 48	1 20	1 20	22 1	0 33	19 53	0 50	4 52	1 56	0 56	0 50	21 4	1 34	10 30	9 43	23 9	23 8	18 24	16 38	6 23
F 24	12 10	23 5	0s 4	13 41	0 42	1 47	1 21	22 8	0 33	19 55	0 49	4 55	1 56	0 55	0 50	21 4	1 34	10 30	9 43	23 9	23 8	18 26	16 37	6 23
S 25	12 29	21 19	1 9	14 20	0 35	2 15	1 22	22 14	0 34	19 57	0 49	4 57	1 56	0 54	0 50	21 4	1 34	10 30	9 44	23 9	23 8	18 27	16 37	6 24
S 26	12 49	18 29	2 12	14 58	0 28	2 42	1 24	22 21	0 34	20 0	0 49	5 0	1 56	0 53	0 50	21 3	1 35	10 29	9 44	23 9	23 9	18 29	16 36	6 24
M27	13 9	14 42	3 11	15 34	0 21	3 10	1 25	22 27	0 35	20 2	0 49	5 3	1 56	0 53	0 50	21 3	1 35	10 29	9 44	23 9	23 9	18 31	16 36	6 25
T 28	13 28	10 5	4 1	16 10	0 14	3 37	1 26	22 33	0 35	20 4	0 49	5 6	1 57	0 52	0 50	21 3	1 35	10 28	9 44	23 9	23 9	18 32	16 36	6 25
W29	13 47	4 50	4 39	16 45	0 7	4 4	1 27	22 38	0 36	20 6	0 49	5 8	1 57	0 51	0 50	21 3	1 35	10 28	9 44	23 9	23 9	18 34	16 35	6 26
T 30	14 6	0s51	5 2	17 19	0s 0	4 32	1 28	22 44	0 36	20 9	0 49	5 11	1 57	0 50	0 50	21 3	1 35	10 28	9 45	23 10	23 9	18 35	16 35	6 26
F 31	14s24	6s39	5s 6	17s52	0s 7	4s59	1n29	22s49	0s37	20s11	0n49	5s13	1n57	0n50	0s50	21n 3	1s35	10n27	9n45	23s10	23s 9	18n37	16n34	6s27

Julian Day Number = 3250969.5, Delta T = 04h20m11s
Ecliptic obliquity = 23°09'38, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°27'35, Lahiri = 54°34'35

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NOVEMBER 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 47 57	10♏12'43	20♎ 2	22♏24	17♎33	14♐38	5♐45	18♎15	4°R 1	17°R53	26♍13	0°R27	1♑52	10♉35	6°R18	S 1
S 2	2 51 53	11°11'35	5♏17	24° 0	18°47	15°19	5°58	18°22	3♈59	17♊52	26°14	0♑19	1°49	10°42	6♋17	S 2
M 3	2 55 50	12°10'29	20°35	25°35	20° 1	16° 0	6°10	18°30	3°58	17°51	26°16	0°13	1°46	10°48	6°15	M 3
T 4	2 59 46	13° 9'24	5♐43	27° 9	21°15	16°40	6°23	18°37	3°56	17°49	26°17	0° 9	1°43	10°55	6°14	T 4
W 5	3 3 43	14° 8'22	20°34	28°42	22°29	17°21	6°35	18°44	3°54	17°48	26°18	0° 6	1°40	11° 2	6°12	W 5
T 6	3 7 39	15° 7'21	5♑ 1	0♐15	23°43	18° 2	6°48	18°51	3°53	17°47	26°20	0°D 6	1°36	11° 9	6°10	T 6
F 7	3 11 36	16° 6'22	19° 1	1°47	24°57	18°43	7° 0	18°58	3°51	17°45	26°21	0° 7	1°33	11°15	6° 9	F 7
S 8	3 15 33	17° 5'24	2♒33	3°18	26°11	19°24	7°13	19° 5	3°49	17°44	26°23	0° 8	1°30	11°22	6° 7	S 8
S 9	3 19 29	18° 4'28	15°41	4°48	27°26	20° 5	7°25	19°12	3°48	17°43	26°24	0°R 9	1°27	11°29	6° 5	S 9
M10	3 23 26	19° 3'33	28°28	6°17	28°40	20°46	7°38	19°19	3°46	17°41	26°25	0° 9	1°24	11°35	6° 3	M10
T 11	3 27 22	20° 2'40	10♓56	7°46	29°54	21°28	7°51	19°26	3°45	17°40	26°26	0° 7	1°21	11°42	6° 1	T 11
W12	3 31 19	21° 1'49	23°10	9°13	1♏ 8	22° 9	8° 3	19°33	3°44	17°38	26°28	0° 3	1°17	11°49	5°59	W12
T 13	3 35 15	22° 0'59	5♈15	10°40	2°23	22°50	8°16	19°40	3°42	17°37	26°29	29♐57	1°14	11°55	5°56	T 13
F 14	3 39 12	23° 0'12	17°12	12° 6	3°37	23°32	8°29	19°47	3°41	17°35	26°30	29°51	1°11	12° 2	5°54	F 14
S 15	3 43 8	23°59'26	29° 5	13°32	4°51	24°13	8°42	19°53	3°40	17°34	26°31	29°44	1° 8	12° 9	5°52	S 15
S 16	3 47 5	24°58'41	10♉56	14°56	6° 6	24°55	8°54	20° 0	3°38	17°32	26°32	29°37	1° 5	12°15	5°50	S 16
M17	3 51 1	25°57'59	22°47	16°19	7°20	25°36	9° 7	20° 7	3°37	17°31	26°34	29°32	1° 2	12°22	5°47	M17
T 18	3 54 58	26°57'19	4♊39	17°42	8°34	26°18	9°20	20°13	3°36	17°29	26°35	29°28	0°58	12°29	5°45	T 18
W19	3 58 55	27°56'40	16°36	19° 3	9°49	27° 0	9°33	20°20	3°35	17°28	26°36	29°25	0°55	12°35	5°42	W19
T 20	4 2 51	28°56'04	28°37	20°24	11° 3	27°42	9°46	20°26	3°34	17°26	26°37	29°D24	0°52	12°42	5°40	T 20
F 21	4 6 48	29°55'29	10♋47	21°43	12°18	28°24	9°59	20°33	3°33	17°24	26°38	29°25	0°49	12°49	5°37	F 21
S 22	4 10 44	0♐54'57	23° 8	23° 1	13°33	29° 5	10°12	20°39	3°32	17°23	26°39	29°26	0°46	12°56	5°35	S 22
S 23	4 14 41	1°54'27	5♌43	24°18	14°47	29°47	10°25	20°46	3°31	17°21	26°40	29°28	0°42	13° 2	5°32	S 23
M24	4 18 37	2°53'59	18°36	25°34	16° 2	0♑30	10°38	20°52	3°30	17°20	26°41	29°30	0°39	13° 9	5°29	M24
T 25	4 22 34	3°53'33	1♍49	26°48	17°17	1°12	10°51	20°58	3°29	17°18	26°42	29°R30	0°36	13°16	5°26	T 25
W26	4 26 31	4°53'09	15°25	28° 1	18°31	1°54	11° 4	21° 5	3°29	17°16	26°43	29°30	0°33	13°22	5°24	W26
T 27	4 30 27	5°52'48	29°26	29°12	19°46	2°36	11°17	21°11	3°28	17°15	26°44	29°28	0°30	13°29	5°21	T 27
F 28	4 34 24	6°52'28	13♎51	0♑21	21° 1	3°19	11°30	21°17	3°27	17°13	26°44	29°26	0°27	13°36	5°18	F 28
S 29	4 38 20	7°52'11	28°36	1°28	22°15	4° 1	11°43	21°23	3°27	17°11	26°45	29°23	0°23	13°42	5°15	S 29
S 30	4 42 17	8♐51'56	13♏37	2♑32	23♏30	4♑44	11♐56	21♎29	3♈26	17♊10	26♍46	29♐20	0♑20	13♉49	5♋12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s43	12s13	4s49	18s23	0s15	5s26	1n29	22s54	0s37	20s13	0n49	5s16	1n57	0n49	0s50	21n 3	1s35	10n27	9n45	23s10	23s 9	18n39	16n34	6s27
S 2	15 1	17 6	4 12	18 54	0 22	5 53	1 30	22 59	0 38	20 15	0 49	5 19	1 57	0 48	0 50	21 2	1 35	10 27	9 46	23 10	23 9	18 40	16 33	6 28
M 3	15 19	20 51	3 17	19 24	0 29	6 20	1 31	23 4	0 38	20 17	0 48	5 21	1 57	0 48	0 50	21 2	1 35	10 26	9 46	23 10	23 9	18 42	16 33	6 28
T 4	15 36	23 6	2 8	19 53	0 36	6 47	1 31	23 9	0 39	20 20	0 48	5 24	1 57	0 47	0 50	21 2	1 35	10 26	9 46	23 10	23 9	18 43	16 33	6 29
W 5	15 54	23 41	0 51	20 21	0 43	7 14	1 32	23 13	0 39	20 22	0 48	5 26	1 57	0 46	0 50	21 2	1 35	10 26	9 46	23 10	23 9	18 45	16 32	6 29
T 6	16 11	22 37	0n27	20 47	0 51	7 40	1 32	23 18	0 40	20 24	0 48	5 29	1 58	0 46	0 50	21 2	1 35	10 25	9 47	23 10	23 9	18 46	16 32	6 30
F 7	16 28	20 10	1 41	21 13	0 58	8 7	1 33	23 22	0 40	20 26	0 48	5 32	1 58	0 45	0 50	21 2	1 35	10 25	9 47	23 10	23 9	18 48	16 31	6 30
S 8	16 45	16 39	2 47	21 38	1 5	8 33	1 33	23 25	0 41	20 28	0 48	5 34	1 58	0 45	0 49	21 2	1 35	10 25	9 47	23 10	23 9	18 50	16 31	6 31
S 9	17 1	12 25	3 42	22 1	1 12	8 59	1 33	23 29	0 41	20 30	0 48	5 37	1 58	0 44	0 49	21 1	1 35	10 25	9 47	23 10	23 9	18 51	16 31	6 31
M10	17 17	7 44	4 24	22 24	1 18	9 25	1 33	23 32	0 42	20 33	0 48	5 39	1 58	0 44	0 49	21 1	1 35	10 24	9 48	23 10	23 9	18 53	16 30	6 32
T 11	17 33	2 51	4 53	22 45	1 25	9 51	1 33	23 36	0 42	20 35	0 48	5 41	1 58	0 43	0 49	21 1	1 35	10 24	9 48	23 10	23 9	18 54	16 30	6 32
W12	17 48	2n 3	5 8	23 5	1 32	10 16	1 34	23 39	0 43	20 37	0 48	5 44	1 58	0 43	0 49	21 1	1 35	10 24	9 48	23 10	23 9	18 56	16 30	6 32
T 13	18 4	6 48	5 9	23 24	1 38	10 42	1 33	23 41	0 43	20 39	0 48	5 46	1 59	0 42	0 49	21 1	1 35	10 24	9 49	23 10	23 9	18 57	16 29	6 33
F 14	18 18	11 15	4 56	23 42	1 44	11 7	1 33	23 44	0 44	20 41	0 47	5 49	1 59	0 42	0 49	21 1	1 35	10 24	9 49	23 10	23 9	18 59	16 29	6 33
S 15	18 33	15 15	4 31	23 59	1 51	11 31	1 33	23 46	0 44	20 43	0 47	5 51	1 59	0 41	0 49	21 0	1 35	10 23	9 49	23 10	23 9	19 0	16 29	6 34
S 16	18 47	18 38	3 54	24 15	1 57	11 56	1 33	23 48	0 45	20 45	0 47	5 53	1 59	0 41	0 49	21 0	1 35	10 23	9 50	23 10	23 9	19 2	16 28	6 34
M17	19 1	21 16	3 7	24 30	2 2	12 20	1 32	23 50	0 45	20 47	0 47	5 56	1 59	0 40	0 49	21 0	1 35	10 23	9 50	23 10	23 9	19 3	16 28	6 35
T 18	19 15	22 58	2 11	24 43	2 8	12 44	1 32	23 52	0 45	20 49	0 47	5 58	1 59	0 40	0 49	21 0	1 35	10 23	9 50	23 10	23 9	19 5	16 28	6 35
W19	19 28	23 39	1 10	24 56	2 13	13 8	1 32	23 53	0 46	20 51	0 47	6 0	1 59	0 39	0 49	21 0	1 35	10 23	9 50	23 10	23 9	19 6	16 27	6 35
T 20	19 41	23 13	0 4	25 7	2 18	13 32	1 31	23 55	0 46	20 53	0 47	6 3	2 0	0 39	0 49	21 0	1 35	10 23	9 51	23 10	23 9	19 8	16 27	6 36
F 21	19 54	21 42	1s 2	25 17	2 23	13 55	1 30	23 56	0 47	20 55	0 47	6 5	2 0	0 39	0 49	21 0	1 35	10 22	9 51	23 10	23 9	19 9	16 27	6 36
S 22	20 6	19 7	2 7	25 26	2 28	14 18	1 30	23 57	0 47	20 57	0 47	6 7	2 0	0 38	0 49	20 59	1 35	10 22	9 51	23 10	23 9	19 11	16 26	6 37
S 23	20 18	15 36	3 6	25 34	2 32	14 40	1 29	23 57	0 48	20 59	0 47	6 9	2 0	0 38	0 49	20 59	1 35	10 22	9 52	23 10	23 9	19 12	16 26	6 37
M24	20 30	11 18	3 58	25 41	2 36	15 2	1 28	23 58	0 48	21 1	0 47	6 11	2 0	0 38	0 49	20 59	1 35	10 22	9 52	23 10	23 10	19 14	16 26	6 37
T 25	20 41	6 21	4 39	25 47	2 39	15 24	1 27	23 58	0 48	21 2	0 47	6 14	2 0	0 37	0 49	20 59	1 35	10 22	9 52	23 10	23 10	19 15	16 26	6 38
W26	20 52	0 59	5 5	25 51	2 43	15 45	1 26	23 58	0 49	21 4	0 47	6 16	2 1	0 37	0 49	20 59	1 35	10 22	9 53	23 10	23 10	19 16	16 25	6 38
T 27	21 2	4s36	5 15	25 55	2 45	16 6	1 25	23 57	0 49	21 6	0 47	6 18	2 1	0 37	0 49	20 59	1 35	10 22	9 53	23 10	23 10	19 18	16 25	6 38
F 28	21 12	10 5	5 5	25 57	2 48	16 27	1 24	23 57	0 50	21 8	0 46	6 20	2 1	0 37	0 49	20 58	1 35	10 22	9 53	23 10	23 10	19 19	16 25	6 39
S 29	21 22	15 8	4 35	25 59	2 50	16 47	1 23	23 56	0 50	21 10	0 46	6 22	2 1	0 36	0 49	20 58	1 35	10 22	9 54	23 10	23 10	19 21	16 25	6 39
S 30	21s31	19s20	3s46	25s59	2s51	17s 7	1n22	23s55	0s50	21s11	0n46	6s24	2n 1	0n36	0s49	20n58	1s35	10n22	9n54	23s10	23s10	19n22	16n25	6s39

Julian Day Number = 3251000.5, Delta T = 04h20m12s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°27'39, Lahiri = 54°34'39

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DECEMBER 4188

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 46 13	9♐51'43	28♏44	3♑35	24♏45	5♑26	12♐ 9	21♎35	3°R25	17°R 8	26♍47	29°R18	0♑17	13♉56	5°R 9	M 1
T 2	4 50 10	10°51'32	13♐48	4°34	26° 0	6° 9	12°22	21°41	3♈25	17♊ 6	26°48	29♐16	0°14	14° 2	5♋ 6	T 2
W 3	4 54 6	11°51'22	28°40	5°30	27°15	6°51	12°35	21°46	3°25	17° 5	26°48	29°D16	0°11	14° 9	5° 2	W 3
T 4	4 58 3	12°51'15	13♑13	6°23	28°30	7°34	12°48	21°52	3°24	17° 3	26°49	29°16	0° 8	14°16	4°59	T 4
F 5	5 2 0	13°51'09	27°22	7°12	29°45	8°17	13° 1	21°58	3°24	17° 1	26°50	29°17	0° 4	14°22	4°56	F 5
S 6	5 5 56	14°51'05	11♒ 4	7°57	1♐ 0	9° 0	13°14	22° 3	3°23	17° 0	26°50	29°19	0° 1	14°29	4°53	S 6
S 7	5 9 53	15°51'02	24°19	8°36	2°15	9°43	13°28	22° 9	3°23	16°58	26°51	29°20	29♐58	14°36	4°50	S 7
M 8	5 13 49	16°51'00	7♓11	9°11	3°29	10°26	13°41	22°14	3°23	16°56	26°51	29°20	29°55	14°43	4°46	M 8
T 9	5 17 46	17°51'00	19°42	9°39	4°44	11° 9	13°54	22°20	3°23	16°55	26°52	29°R21	29°52	14°49	4°43	T 9
W10	5 21 42	18°51'01	1♈56	10° 1	5°59	11°52	14° 7	22°25	3°23	16°53	26°53	29°20	29°48	14°56	4°40	W10
T 11	5 25 39	19°51'04	13°58	10°16	7°14	12°35	14°20	22°30	3°D23	16°51	26°53	29°19	29°45	15° 3	4°36	T 11
F 12	5 29 35	20°51'09	25°52	10°R22	8°29	13°19	14°33	22°35	3°23	16°50	26°54	29°18	29°42	15° 9	4°33	F 12
S 13	5 33 32	21°51'15	7♉43	10°20	9°45	14° 2	14°46	22°41	3°23	16°48	26°54	29°17	29°39	15°16	4°29	S 13
S 14	5 37 29	22°51'22	19°33	10° 9	11° 0	14°45	14°59	22°46	3°23	16°46	26°54	29°16	29°36	15°23	4°26	S 14
M15	5 41 25	23°51'31	1♊26	9°48	12°15	15°29	15°12	22°51	3°23	16°44	26°55	29°15	29°33	15°29	4°23	M15
T 16	5 45 22	24°51'42	13°24	9°17	13°30	16°12	15°25	22°55	3°23	16°43	26°55	29°15	29°29	15°36	4°19	T 16
W17	5 49 18	25°51'54	25°30	8°36	14°45	16°56	15°38	23° 0	3°24	16°41	26°55	29°D15	29°26	15°43	4°16	W17
T 18	5 53 15	26°52'08	7♋44	7°44	16° 0	17°39	15°51	23° 5	3°24	16°39	26°56	29°15	29°23	15°49	4°12	T 18
F 19	5 57 11	27°52'23	20°10	6°44	17°15	18°23	16° 4	23°10	3°24	16°38	26°56	29°15	29°20	15°56	4° 9	F 19
S 20	6 1 8	28°52'40	2♌47	5°35	18°30	19° 7	16°17	23°14	3°25	16°36	26°56	29°R15	29°17	16° 3	4° 5	S 20
S 21	6 5 4	29°52'59	15°37	4°20	19°45	19°51	16°30	23°19	3°25	16°35	26°56	29°15	29°14	16° 9	4° 2	S 21
M22	6 9 1	0♑53'19	28°41	3° 1	21° 1	20°34	16°43	23°23	3°26	16°33	26°57	29°15	29°10	16°16	3°58	M22
T 23	6 12 58	1°53'41	12♍ 1	1°39	22°16	21°18	16°55	23°27	3°26	16°31	26°57	29°15	29° 7	16°23	3°54	T 23
W24	6 16 54	2°54'05	25°37	0°19	23°31	22° 2	17° 8	23°31	3°27	16°30	26°57	29°15	29° 4	16°29	3°51	W24
T 25	6 20 51	3°54'31	9♎30	29♐ 1	24°46	22°46	17°21	23°36	3°28	16°28	26°57	29°D15	29° 1	16°36	3°47	T 25
F 26	6 24 47	4°54'58	23°39	27°50	26° 2	23°31	17°34	23°40	3°28	16°27	26°57	29°15	28°58	16°43	3°44	F 26
S 27	6 28 44	5°55'28	8♏ 3	26°47	27°17	24°15	17°47	23°43	3°29	16°25	26°R57	29°15	28°54	16°49	3°40	S 27
S 28	6 32 40	6°55'59	22°39	25°53	28°32	24°59	18° 0	23°47	3°30	16°23	26°57	29°16	28°51	16°56	3°37	S 28
M29	6 36 37	7°56'31	7♐22	25°11	29°47	25°43	18°12	23°51	3°31	16°22	26°57	29°17	28°48	17° 3	3°33	M29
T 30	6 40 34	8°57'05	22° 5	24°40	1♑ 3	26°28	18°25	23°55	3°32	16°20	26°57	29°R17	28°45	17°10	3°30	T 30
W31	6 44 30	9♑57'41	6♑42	24♐20	2♑18	27♑12	18♐38	23♎58	3♈33	16♊19	26♍57	29♐17	28♐42	17♉16	3♋26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21 s40	22 s15	2 s41	25 s59	2 s52	17 s26	1n21	23 s54	0 s51	21 s13	0n46	6 s26	2n 2	0n36	0 s49	20n58	1 s35	10n22	9n54	23 s 9	23 s10	19n24	16n24	6 s40
T 2	21 49	23 35	1 24	25 57	2 52	17 45	1 19	23 52	0 51	21 15	0 46	6 28	2 2	0 36	0 49	20 58	1 35	10 22	9 55	23 9	23 10	19 25	16 24	6 40
W 3	21 57	23 12	0 3	25 54	2 52	18 3	1 18	23 51	0 52	21 17	0 46	6 30	2 2	0 36	0 49	20 58	1 35	10 22	9 55	23 9	23 10	19 26	16 24	6 40
T 4	22 5	21 15	1n16	25 51	2 50	18 21	1 17	23 49	0 52	21 18	0 46	6 32	2 2	0 36	0 49	20 57	1 35	10 22	9 55	23 9	23 10	19 28	16 24	6 40
F 5	22 12	18 0	2 29	25 46	2 49	18 38	1 15	23 46	0 52	21 20	0 46	6 34	2 2	0 36	0 48	20 57	1 35	10 22	9 56	23 9	23 10	19 29	16 24	6 41
S 6	22 19	13 51	3 31	25 41	2 46	18 55	1 14	23 44	0 53	21 22	0 46	6 36	2 3	0 35	0 48	20 57	1 35	10 22	9 56	23 9	23 10	19 31	16 24	6 41
S 7	22 25	9 10	4 20	25 35	2 42	19 11	1 12	23 41	0 53	21 23	0 46	6 37	2 3	0 35	0 48	20 57	1 35	10 22	9 57	23 10	23 10	19 32	16 23	6 41
M 8	22 31	4 13	4 54	25 28	2 37	19 27	1 10	23 38	0 53	21 25	0 46	6 39	2 3	0 35	0 48	20 57	1 35	10 22	9 57	23 10	23 10	19 33	16 23	6 42
T 9	22 37	0n46	5 12	25 20	2 32	19 43	1 9	23 35	0 54	21 26	0 46	6 41	2 3	0 35	0 48	20 57	1 35	10 23	9 57	23 10	23 10	19 35	16 23	6 42
W10	22 42	5 37	5 17	25 11	2 25	19 57	1 7	23 32	0 54	21 28	0 46	6 43	2 3	0 35	0 48	20 56	1 35	10 23	9 58	23 10	23 10	19 36	16 23	6 42
T 11	22 47	10 10	5 7	25 2	2 16	20 12	1 5	23 28	0 54	21 30	0 46	6 45	2 4	0 35	0 48	20 56	1 35	10 23	9 58	23 10	23 10	19 38	16 23	6 42
F 12	22 51	14 17	4 44	24 52	2 7	20 25	1 3	23 25	0 55	21 31	0 46	6 46	2 4	0 35	0 48	20 56	1 35	10 23	9 58	23 9	23 10	19 39	16 23	6 42
S 13	22 55	17 50	4 9	24 41	1 56	20 38	1 1	23 21	0 55	21 33	0 46	6 48	2 4	0 35	0 48	20 56	1 35	10 23	9 59	23 9	23 10	19 40	16 23	6 43
S 14	22 58	20 40	3 23	24 30	1 43	20 51	1 0	23 16	0 55	21 34	0 46	6 50	2 4	0 36	0 48	20 56	1 35	10 23	9 59	23 9	23 10	19 42	16 23	6 43
M15	23 1	22 38	2 28	24 18	1 30	21 3	0 58	23 12	0 56	21 36	0 46	6 51	2 4	0 36	0 48	20 56	1 35	10 23	9 59	23 9	23 10	19 43	16 23	6 43
T 16	23 4	23 35	1 27	24 4	1 14	21 14	0 56	23 7	0 56	21 37	0 46	6 53	2 5	0 36	0 48	20 56	1 35	10 24	10 0	23 9	23 10	19 44	16 22	6 43
W17	23 6	23 26	0 21	23 50	0 57	21 25	0 54	23 2	0 56	21 38	0 46	6 54	2 5	0 36	0 48	20 55	1 35	10 24	10 0	23 9	23 10	19 46	16 22	6 43
T 18	23 7	22 9	0 s47	23 36	0 39	21 35	0 52	22 57	0 57	21 40	0 46	6 56	2 5	0 36	0 48	20 55	1 35	10 24	10 0	23 9	23 10	19 47	16 22	6 43
F 19	23 9	19 48	1 54	23 20	0 20	21 44	0 50	22 51	0 57	21 41	0 46	6 57	2 5	0 36	0 48	20 55	1 35	10 24	10 1	23 9	23 10	19 48	16 22	6 44
S 20	23 9	16 27	2 56	23 3	0 0	21 53	0 47	22 46	0 57	21 42	0 46	6 59	2 6	0 37	0 48	20 55	1 35	10 25	10 1	23 9	23 9	19 50	16 22	6 44
S 21	23 10	12 18	3 50	22 45	0n20	22 1	0 45	22 40	0 58	21 44	0 46	7 0	2 6	0 37	0 48	20 55	1 35	10 25	10 2	23 9	23 9	19 51	16 22	6 44
M22	23 9	7 31	4 34	22 27	0 40	22 9	0 43	22 33	0 58	21 45	0 46	7 1	2 6	0 37	0 48	20 55	1 35	10 25	10 2	23 9	23 9	19 52	16 22	6 44
T 23	23 9	2 17	5 3	22 9	1 0	22 15	0 41	22 27	0 58	21 46	0 45	7 3	2 6	0 37	0 48	20 55	1 35	10 25	10 2	23 9	23 9	19 54	16 22	6 44
W24	23 8	3 s 8	5 17	21 51	1 19	22 22	0 39	22 20	0 58	21 48	0 45	7 4	2 7	0 38	0 48	20 54	1 35	10 26	10 3	23 9	23 9	19 55	16 22	6 44
T 25	23 6	8 31	5 12	21 33	1 36	22 27	0 36	22 14	0 59	21 49	0 45	7 5	2 7	0 38	0 48	20 54	1 35	10 26	10 3	23 9	23 9	19 56	16 22	6 44
F 26	23 4	13 34	4 49	21 17	1 51	22 32	0 34	22 6	0 59	21 50	0 45	7 7	2 7	0 38	0 48	20 54	1 35	10 26	10 3	23 9	23 9	19 57	16 22	6 44
S 27	23 2	17 56	4 8	21 2	2 5	22 36	0 32	21 59	0 59	21 51	0 45	7 8	2 7	0 38	0 48	20 54	1 35	10 27	10 4	23 9	23 9	19 59	16 22	6 44
S 28	22 59	21 17	3 10	20 50	2 16	22 40	0 29	21 52	0 59	21 52	0 45	7 9	2 8	0 39	0 47	20 54	1 35	10 27	10 4	23 9	23 9	20 0	16 22	6 44
M29	22 56	23 14	1 59	20 39	2 25	22 42	0 27	21 44	1 0	21 53	0 45	7 10	2 8	0 39	0 47	20 54	1 35	10 27	10 4	23 9	23 9	20 1	16 22	6 45
T 30	22 52	23 35	0 40	20 31	2 32	22 45	0 25	21 36	1 0	21 54	0 45	7 11	2 8	0 40	0 47	20 54	1 35	10 28	10 5	23 9	23 9	20 3	16 22	6 45
W31	22 s47	22 s19	0n41	20 s26	2n37	22 s46	0n22	21 s28	1 s 0	21 s56	0n45	7 s12	2n 8	0n40	0 s47	20n53	1 s35	10n28	10n 5	23 s 9	23 s 9	20n 4	16n22	6 s45

Julian Day Number = 3251030.5, Delta T = 04h20m13s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°27'43, Lahiri = 54°34'43

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JANUARY 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 48 27	10♑58'18	21♑ 7	24°D12	3♑33	27♑57	18♐50	24♎ 2	3♈34	16°R17	26°R57	29°R16	28♐39	17♉23	3°R23	T 1
F 2	6 52 23	11°58'56	5♒13	24♐15	4°49	28°41	19° 3	24° 5	3°35	16♊16	26♍57	29♐15	28°35	17°30	3♋19	F 2
S 3	6 56 20	12°59'35	18°57	24°28	6° 4	29°26	19°15	24° 8	3°36	16°14	26°56	29°13	28°32	17°36	3°15	S 3
S 4	7 0 16	14° 0'15	2♓18	24°50	7°19	0♒10	19°28	24°12	3°37	16°13	26°56	29°11	28°29	17°43	3°12	S 4
M 5	7 4 13	15° 0'56	15°14	25°21	8°35	0°55	19°40	24°15	3°38	16°11	26°56	29° 9	28°26	17°50	3° 9	M 5
T 6	7 8 9	16° 1'38	27°50	25°59	9°50	1°40	19°53	24°18	3°40	16°10	26°56	29° 8	28°23	17°56	3° 5	T 6
W 7	7 12 6	17° 2'21	10♈ 7	26°44	11° 5	2°25	20° 5	24°21	3°41	16° 9	26°55	29° 7	28°20	18° 3	3° 2	W 7
T 8	7 16 3	18° 3'04	22°10	27°35	12°21	3° 9	20°17	24°23	3°42	16° 7	26°55	29°D 7	28°16	18°10	2°58	T 8
F 9	7 19 59	19° 3'49	4♉ 4	28°31	13°36	3°54	20°30	24°26	3°44	16° 6	26°55	29° 7	28°13	18°16	2°55	F 9
S 10	7 23 56	20° 4'34	15°54	29°32	14°52	4°39	20°42	24°29	3°45	16° 4	26°54	29° 9	28°10	18°23	2°51	S 10
S 11	7 27 52	21° 5'20	27°44	0♑37	16° 7	5°24	20°54	24°31	3°47	16° 3	26°54	29°11	28° 7	18°30	2°48	S 11
M12	7 31 49	22° 6'07	9♊40	1°45	17°22	6° 9	21° 6	24°33	3°48	16° 2	26°53	29°12	28° 4	18°36	2°45	M12
T 13	7 35 45	23° 6'55	21°43	2°56	18°38	6°55	21°18	24°36	3°50	16° 1	26°53	29°13	28° 0	18°43	2°42	T 13
W14	7 39 42	24° 7'44	3♋59	4°10	19°53	7°40	21°30	24°38	3°52	15°59	26°52	29°R13	27°57	18°50	2°38	W14
T 15	7 43 39	25° 8'33	16°28	5°26	21° 9	8°25	21°42	24°40	3°53	15°58	26°52	29°12	27°54	18°56	2°35	T 15
F 16	7 47 35	26° 9'23	29°12	6°44	22°24	9°10	21°54	24°42	3°55	15°57	26°51	29°10	27°51	19° 3	2°32	F 16
S 17	7 51 32	27°10'14	12♌12	8° 4	23°39	9°56	22° 6	24°44	3°57	15°56	26°51	29° 6	27°48	19°10	2°29	S 17
S 18	7 55 28	28°11'05	25°26	9°25	24°55	10°41	22°18	24°46	3°59	15°55	26°50	29° 1	27°45	19°16	2°26	S 18
M19	7 59 25	29°11'58	8♍53	10°48	26°10	11°26	22°30	24°47	4° 1	15°53	26°50	28°56	27°41	19°23	2°23	M19
T 20	8 3 21	0♒12'52	22°32	12°12	27°26	12°12	22°41	24°49	4° 2	15°52	26°49	28°52	27°38	19°30	2°19	T 20
W21	8 7 18	1°13'46	6♎20	13°36	28°41	12°57	22°53	24°50	4° 4	15°51	26°48	28°48	27°35	19°36	2°16	W21
T 22	8 11 14	2°14'41	20°17	15° 2	29°57	13°43	23° 5	24°51	4° 6	15°50	26°47	28°46	27°32	19°43	2°14	T 22
F 23	8 15 11	3°15'38	4♏21	16°28	1♒12	14°29	23°16	24°53	4° 8	15°49	26°47	28°D45	27°29	19°50	2°11	F 23
S 24	8 19 8	4°16'35	18°31	17°55	2°27	15°14	23°27	24°54	4°11	15°48	26°46	28°46	27°26	19°56	2° 8	S 24
S 25	8 23 4	5°17'33	2♐44	19°23	3°43	16° 0	23°39	24°55	4°13	15°47	26°45	28°47	27°22	20° 3	2° 5	S 25
M26	8 27 1	6°18'32	16°59	20°51	4°58	16°46	23°50	24°56	4°15	15°46	26°44	28°49	27°19	20°10	2° 2	M26
T 27	8 30 57	7°19'32	1♑14	22°20	6°14	17°32	24° 1	24°56	4°17	15°45	26°44	28°R49	27°16	20°16	1°59	T 27
W28	8 34 54	8°20'33	15°24	23°49	7°29	18°17	24°12	24°57	4°19	15°44	26°43	28°48	27°13	20°23	1°57	W28
T 29	8 38 50	9°21'34	29°27	25°19	8°45	19° 3	24°23	24°58	4°22	15°44	26°42	28°45	27°10	20°30	1°54	T 29
F 30	8 42 47	10°22'35	13♒16	26°49	10° 0	19°49	24°34	24°58	4°24	15°43	26°41	28°39	27° 6	20°36	1°52	F 30
S 31	8 46 43	11♒23'37	26♒50	28♑19	11♒16	20♒35	24♐45	24♎58	4♈26	15♊42	26♍40	28♐32	27♐ 3	20♉43	1♋49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s43	19s35	1n58	20s23	2n39	22s47	0n20	21s19	1s 0	21s57	0n45	7s13	2n 9	0n41	0s47	20n53	1s35	10n28	10n 6	23s 9	23s 9	20n 5	16n23	6s45
F 2	22 38	15 44	3 6	20 22	2 40	22 47	0 18	21 10	1 1	21 58	0 45	7 14	2 9	0 41	0 47	20 53	1 35	10 29	10 6	23 9	23 9	20 6	16 23	6 45
S 3	22 32	11 8	4 2	20 23	2 40	22 46	0 15	21 2	1 1	21 59	0 45	7 15	2 9	0 41	0 47	20 53	1 35	10 29	10 6	23 9	23 9	20 8	16 23	6 45
S 4	22 26	6 8	4 42	20 26	2 38	22 45	0 13	20 52	1 1	22 0	0 45	7 16	2 9	0 42	0 47	20 53	1 35	10 30	10 7	23 9	23 9	20 9	16 23	6 45
M 5	22 20	1 1	5 7	20 30	2 35	22 43	0 10	20 43	1 1	22 1	0 45	7 17	2 10	0 42	0 47	20 53	1 35	10 30	10 7	23 9	23 9	20 10	16 23	6 45
T 6	22 13	3n59	5 16	20 35	2 31	22 40	0 8	20 33	1 2	22 2	0 45	7 18	2 10	0 43	0 47	20 53	1 35	10 30	10 7	23 9	23 9	20 11	16 23	6 45
W 7	22 5	8 43	5 10	20 42	2 26	22 37	0 6	20 24	1 2	22 2	0 45	7 18	2 10	0 44	0 47	20 53	1 35	10 31	10 8	23 9	23 9	20 13	16 23	6 45
T 8	21 58	13 2	4 51	20 48	2 20	22 33	0 3	20 14	1 2	22 3	0 45	7 19	2 10	0 44	0 47	20 53	1 35	10 31	10 8	23 9	23 9	20 14	16 23	6 44
F 9	21 49	16 48	4 19	20 55	2 14	22 28	0 1	20 4	1 2	22 4	0 45	7 20	2 11	0 45	0 47	20 52	1 35	10 32	10 8	23 9	23 9	20 15	16 23	6 44
S 10	21 41	19 52	3 37	21 3	2 7	22 22	0s 2	19 53	1 2	22 5	0 45	7 21	2 11	0 45	0 47	20 52	1 35	10 32	10 9	23 9	23 9	20 16	16 24	6 44
S 11	21 32	22 6	2 45	21 10	2 0	22 16	0 4	19 42	1 3	22 6	0 45	7 21	2 11	0 46	0 47	20 52	1 35	10 33	10 9	23 9	23 9	20 17	16 24	6 44
M12	21 22	23 23	1 46	21 17	1 52	22 9	0 7	19 32	1 3	22 7	0 45	7 22	2 12	0 47	0 47	20 52	1 35	10 33	10 9	23 9	23 9	20 19	16 24	6 44
T 13	21 12	23 35	0 41	21 23	1 44	22 2	0 9	19 21	1 3	22 7	0 45	7 22	2 12	0 47	0 47	20 52	1 35	10 34	10 10	23 9	23 9	20 20	16 24	6 44
W14	21 2	22 40	0s26	21 29	1 37	21 54	0 11	19 9	1 3	22 8	0 45	7 23	2 12	0 48	0 47	20 52	1 35	10 34	10 10	23 9	23 9	20 21	16 24	6 44
T 15	20 51	20 37	1 33	21 35	1 28	21 45	0 14	18 58	1 3	22 9	0 45	7 23	2 12	0 49	0 47	20 52	1 34	10 35	10 10	23 9	23 9	20 22	16 24	6 44
F 16	20 40	17 31	2 37	21 39	1 20	21 35	0 16	18 46	1 3	22 10	0 45	7 24	2 13	0 49	0 47	20 52	1 34	10 35	10 11	23 9	23 9	20 23	16 25	6 44
S 17	20 29	13 30	3 34	21 43	1 12	21 25	0 19	18 34	1 4	22 10	0 45	7 24	2 13	0 50	0 47	20 52	1 34	10 36	10 11	23 9	23 9	20 24	16 25	6 44
S 18	20 17	8 48	4 21	21 46	1 4	21 14	0 21	18 22	1 4	22 11	0 45	7 25	2 13	0 51	0 47	20 52	1 34	10 36	10 11	23 9	23 8	20 26	16 25	6 43
M19	20 5	3 36	4 54	21 48	0 55	21 3	0 23	18 10	1 4	22 12	0 45	7 25	2 13	0 52	0 47	20 52	1 34	10 37	10 12	23 9	23 8	20 27	16 25	6 43
T 20	19 52	1s50	5 10	21 49	0 47	20 51	0 26	17 58	1 4	22 12	0 45	7 25	2 14	0 52	0 47	20 51	1 34	10 37	10 12	23 9	23 8	20 28	16 25	6 43
W21	19 39	7 14	5 10	21 50	0 39	20 38	0 28	17 45	1 4	22 13	0 45	7 26	2 14	0 53	0 47	20 51	1 34	10 38	10 12	23 9	23 8	20 29	16 26	6 43
T 22	19 26	12 20	4 51	21 49	0 31	20 25	0 30	17 32	1 4	22 14	0 45	7 26	2 14	0 54	0 46	20 51	1 34	10 39	10 13	23 9	23 8	20 30	16 26	6 43
F 23	19 12	16 49	4 14	21 47	0 23	20 11	0 32	17 19	1 4	22 14	0 45	7 26	2 15	0 55	0 46	20 51	1 34	10 39	10 13	23 9	23 8	20 31	16 26	6 43
S 24	18 58	20 22	3 22	21 44	0 15	19 57	0 35	17 6	1 4	22 15	0 45	7 26	2 15	0 56	0 46	20 51	1 34	10 40	10 13	23 9	23 8	20 32	16 26	6 42
S 25	18 43	22 43	2 17	21 40	0 7	19 42	0 37	16 53	1 5	22 15	0 45	7 26	2 15	0 57	0 46	20 51	1 34	10 40	10 14	23 9	23 8	20 34	16 27	6 42
M26	18 29	23 36	1 4	21 34	0s 0	19 26	0 39	16 39	1 5	22 16	0 46	7 26	2 15	0 58	0 46	20 51	1 34	10 41	10 14	23 9	23 8	20 35	16 27	6 42
T 27	18 14	22 56	0n13	21 28	0 8	19 10	0 41	16 26	1 5	22 16	0 46	7 26	2 16	0 58	0 46	20 51	1 34	10 42	10 14	23 9	23 8	20 36	16 27	6 42
W28	17 58	20 49	1 29	21 20	0 15	18 53	0 43	16 12	1 5	22 17	0 46	7 26	2 16	0 59	0 46	20 51	1 34	10 42	10 15	23 9	23 8	20 37	16 27	6 41
T 29	17 42	17 27	2 39	21 12	0 23	18 36	0 45	15 58	1 5	22 17	0 46	7 26	2 16	1 0	0 46	20 51	1 34	10 43	10 15	23 9	23 8	20 38	16 28	6 41
F 30	17 26	13 9	3 38	21 2	0 30	18 18	0 47	15 44	1 5	22 17	0 46	7 26	2 17	1 1	0 46	20 51	1 34	10 43	10 15	23 9	23 8	20 39	16 28	6 41
S 31	17s10	8s18	4n23	20s51	0s37	17s59	0s49	15s29	1s 5	22s18	0n46	7s26	2n17	1n 2	0s46	20n51	1s34	10n44	10n15	23s 9	23s 8	20n40	16n28	6s41

Julian Day Number = 3251061.5, Delta T = 04h20m14s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°27'48, Lahiri = 54°34'48

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FEBRUARY 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 50 40	12♒24'39	10♓ 6	29♑50	12♒31	21♒21	24♐56	24♎59	4♈29	15°R41	26°R39	28°R24	27♐ 0	20♉50	1°R47	S 1
M 2	8 54 37	13°25'41	23° 1	1♒21	13°47	22° 7	25° 7	24°R59	4°31	15♊40	26♍38	28♐16	26°57	20°56	1♋44	M 2
T 3	8 58 33	14°26'43	5♈37	2°53	15° 2	22°54	25°17	24°59	4°34	15°40	26°37	28° 9	26°54	21° 3	1°42	T 3
W 4	9 2 30	15°27'45	17°56	4°24	16°18	23°40	25°28	24°59	4°36	15°39	26°36	28° 3	26°51	21°10	1°40	W 4
T 5	9 6 26	16°28'47	29°59	5°57	17°33	24°26	25°38	24°58	4°39	15°38	26°35	28° 0	26°47	21°17	1°37	T 5
F 6	9 10 23	17°29'49	11♉54	7°29	18°49	25°12	25°49	24°58	4°41	15°38	26°34	27°58	26°44	21°23	1°35	F 6
S 7	9 14 19	18°30'51	23°44	9° 2	20° 4	25°58	25°59	24°57	4°44	15°37	26°33	27°D58	26°41	21°30	1°33	S 7
S 8	9 18 16	19°31'53	5♊34	10°35	21°20	26°45	26° 9	24°57	4°47	15°37	26°32	27°59	26°38	21°37	1°31	S 8
M 9	9 22 12	20°32'54	17°29	12° 9	22°35	27°31	26°19	24°56	4°49	15°36	26°31	28° 0	26°35	21°43	1°29	M 9
T 10	9 26 9	21°33'56	29°36	13°43	23°51	28°18	26°29	24°55	4°52	15°36	26°29	28°R 0	26°32	21°50	1°27	T 10
W11	9 30 6	22°34'57	11♋57	15°18	25° 6	29° 4	26°39	24°55	4°55	15°35	26°28	27°59	26°28	21°57	1°25	W11
T 12	9 34 2	23°35'58	24°37	16°52	26°22	29°50	26°49	24°54	4°58	15°35	26°27	27°56	26°25	22° 3	1°24	T 12
F 13	9 37 59	24°36'58	7♌37	18°28	27°37	0♓37	26°59	24°52	5° 0	15°34	26°26	27°50	26°22	22°10	1°22	F 13
S 14	9 41 55	25°37'58	20°58	20° 3	28°53	1°24	27° 8	24°51	5° 3	15°34	26°25	27°42	26°19	22°17	1°20	S 14
S 15	9 45 52	26°38'58	4♍38	21°40	0♓ 8	2°10	27°18	24°50	5° 6	15°34	26°23	27°32	26°16	22°23	1°19	S 15
M16	9 49 48	27°39'58	18°33	23°16	1°24	2°57	27°27	24°48	5° 9	15°33	26°22	27°22	26°12	22°30	1°17	M16
T 17	9 53 45	28°40'58	2♎40	24°53	2°39	3°43	27°36	24°47	5°12	15°33	26°21	27°12	26° 9	22°37	1°16	T 17
W18	9 57 41	29°41'57	16°54	26°31	3°55	4°30	27°45	24°45	5°15	15°33	26°20	27° 3	26° 6	22°43	1°14	W18
T 19	10 1 38	0♓42'57	1♏ 9	28° 9	5°10	5°17	27°55	24°44	5°18	15°33	26°18	26°57	26° 3	22°50	1°13	T 19
F 20	10 5 35	1°43'56	15°22	29°48	6°26	6° 3	28° 3	24°42	5°21	15°33	26°17	26°54	26° 0	22°57	1°12	F 20
S 21	10 9 31	2°44'56	29°30	1♓27	7°41	6°50	28°12	24°40	5°24	15°33	26°16	26°D53	25°57	23° 3	1°11	S 21
S 22	10 13 28	3°45'55	13♐34	3° 7	8°56	7°37	28°21	24°38	5°27	15°32	26°14	26°53	25°53	23°10	1°10	S 22
M23	10 17 24	4°46'55	27°31	4°47	10°12	8°24	28°30	24°36	5°30	15°32	26°13	26°R53	25°50	23°17	1° 9	M23
T 24	10 21 21	5°47'54	11♑21	6°28	11°27	9°11	28°38	24°33	5°33	15°D32	26°12	26°52	25°47	23°23	1° 8	T 24
W25	10 25 17	6°48'52	25° 4	8° 9	12°43	9°58	28°46	24°31	5°36	15°32	26°10	26°49	25°44	23°30	1° 7	W25
T 26	10 29 14	7°49'51	8♒40	9°51	13°58	10°45	28°54	24°29	5°39	15°33	26° 9	26°43	25°41	23°37	1° 6	T 26
F 27	10 33 10	8°50'49	22° 5	11°34	15°14	11°32	29° 3	24°26	5°43	15°33	26° 8	26°34	25°37	23°43	1° 5	F 27
S 28	10 37 7	9♓51'46	5♓18	13♓17	16♓29	12♓19	29♐10	24♎23	5♈46	15♊33	26♍ 6	26♐23	25♐34	23♉50	1♋ 5	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s53	3s10	4n53	20s39	0s43	17s40	0s51	15s15	1s 5	22s18	0n46	7s26	2n17	1n 3	0s46	20n51	1s34	10n45	10n16	23s 9	23s 8	20n41	16n28	6s41
M 2	16 36	1n58	5 7	20 26	0 50	17 21	0 53	15 0	1 5	22 19	0 46	7 25	2 17	1 4	0 46	20 51	1 34	10 45	10 16	23 9	23 8	20 42	16 29	6 40
T 3	16 18	6 54	5 6	20 12	0 56	17 1	0 55	14 45	1 5	22 19	0 46	7 25	2 18	1 5	0 46	20 51	1 34	10 46	10 16	23 9	23 7	20 43	16 29	6 40
W 4	16 1	11 26	4 50	19 56	1 2	16 40	0 57	14 30	1 5	22 19	0 46	7 25	2 18	1 6	0 46	20 51	1 34	10 47	10 17	23 9	23 7	20 45	16 29	6 40
T 5	15 43	15 26	4 22	19 40	1 8	16 20	0 59	14 15	1 5	22 20	0 46	7 25	2 18	1 7	0 46	20 51	1 34	10 47	10 17	23 9	23 7	20 46	16 30	6 39
F 6	15 25	18 46	3 43	19 22	1 14	15 58	1 1	14 0	1 5	22 20	0 46	7 24	2 19	1 8	0 46	20 51	1 33	10 48	10 17	23 9	23 7	20 47	16 30	6 39
S 7	15 6	21 18	2 54	19 4	1 19	15 36	1 2	13 44	1 5	22 20	0 46	7 24	2 19	1 9	0 46	20 51	1 33	10 49	10 17	23 9	23 7	20 48	16 30	6 39
S 8	14 47	22 55	1 58	18 44	1 24	15 14	1 4	13 29	1 5	22 20	0 46	7 23	2 19	1 10	0 46	20 51	1 33	10 49	10 18	23 9	23 7	20 49	16 31	6 39
M 9	14 28	23 31	0 56	18 23	1 29	14 52	1 6	13 13	1 5	22 21	0 46	7 23	2 19	1 11	0 46	20 51	1 33	10 50	10 18	23 9	23 7	20 50	16 31	6 38
T 10	14 9	23 1	0s 9	18 1	1 34	14 28	1 7	12 57	1 5	22 21	0 46	7 22	2 20	1 13	0 46	20 51	1 33	10 51	10 18	23 9	23 7	20 51	16 31	6 38
W11	13 50	21 24	1 14	17 38	1 38	14 5	1 9	12 41	1 5	22 21	0 46	7 22	2 20	1 14	0 46	20 51	1 33	10 51	10 18	23 9	23 7	20 52	16 32	6 38
T 12	13 30	18 41	2 18	17 14	1 42	13 41	1 10	12 25	1 5	22 21	0 46	7 21	2 20	1 15	0 46	20 51	1 33	10 52	10 19	23 9	23 7	20 53	16 32	6 37
F 13	13 10	15 0	3 16	16 48	1 46	13 17	1 12	12 9	1 5	22 21	0 46	7 20	2 20	1 16	0 46	20 51	1 33	10 53	10 19	23 9	23 7	20 54	16 32	6 37
S 14	12 50	10 28	4 4	16 22	1 50	12 52	1 13	11 52	1 5	22 22	0 46	7 20	2 21	1 17	0 46	20 51	1 33	10 53	10 19	23 8	23 7	20 55	16 33	6 37
S 15	12 29	5 20	4 40	15 55	1 53	12 27	1 14	11 36	1 5	22 22	0 46	7 19	2 21	1 18	0 46	20 51	1 33	10 54	10 19	23 8	23 6	20 56	16 33	6 36
M16	12 9	0s 9	5 0	15 26	1 56	12 2	1 16	11 19	1 5	22 22	0 46	7 18	2 21	1 19	0 46	20 51	1 33	10 55	10 20	23 8	23 6	20 57	16 33	6 36
T 17	11 48	5 41	5 2	14 57	1 59	11 36	1 17	11 3	1 5	22 22	0 46	7 17	2 22	1 21	0 46	20 51	1 33	10 55	10 20	23 8	23 6	20 58	16 34	6 36
W18	11 27	10 58	4 46	14 26	2 1	11 10	1 18	10 46	1 5	22 22	0 46	7 17	2 22	1 22	0 46	20 51	1 33	10 56	10 20	23 8	23 6	20 59	16 34	6 35
T 19	11 6	15 40	4 12	13 54	2 3	10 44	1 19	10 29	1 5	22 22	0 46	7 16	2 22	1 23	0 46	20 51	1 33	10 57	10 20	23 8	23 6	21 0	16 34	6 35
F 20	10 44	19 29	3 22	13 22	2 5	10 18	1 20	10 12	1 5	22 22	0 46	7 15	2 22	1 24	0 46	20 51	1 33	10 58	10 20	23 7	23 6	21 1	16 35	6 34
S 21	10 23	22 6	2 20	12 48	2 6	9 51	1 21	9 54	1 5	22 22	0 47	7 14	2 23	1 25	0 46	20 51	1 33	10 58	10 21	23 7	23 6	21 2	16 35	6 34
S 22	10 1	23 20	1 10	12 14	2 7	9 24	1 22	9 37	1 5	22 22	0 47	7 13	2 23	1 27	0 46	20 51	1 33	10 59	10 21	23 7	23 6	21 3	16 36	6 34
M23	9 39	23 5	0n 3	11 38	2 8	8 56	1 23	9 20	1 5	22 22	0 47	7 12	2 23	1 28	0 46	20 51	1 33	11 0	10 21	23 7	23 6	21 4	16 36	6 33
T 24	9 17	21 25	1 16	11 1	2 8	8 29	1 24	9 2	1 5	22 22	0 47	7 11	2 23	1 29	0 46	20 51	1 33	11 0	10 21	23 7	23 6	21 5	16 36	6 33
W25	8 54	18 31	2 24	10 24	2 8	8 1	1 24	8 45	1 5	22 23	0 47	7 10	2 24	1 30	0 46	20 51	1 32	11 1	10 21	23 7	23 6	21 6	16 37	6 33
T 26	8 32	14 38	3 22	9 45	2 7	7 33	1 25	8 27	1 5	22 23	0 47	7 9	2 24	1 31	0 45	20 51	1 32	11 2	10 22	23 7	23 5	21 7	16 37	6 32
F 27	8 10	10 3	4 9	9 5	2 6	7 4	1 26	8 9	1 4	22 23	0 47	7 7	2 24	1 33	0 45	20 51	1 32	11 3	10 22	23 7	23 5	21 7	16 38	6 32
S 28	7s47	5s 5	4n41	8s25	2s 4	6s36	1s26	7s51	1s 4	22s23	0n47	7s 6	2n24	1n34	0s45	20n51	1s32	11n 3	10n22	23s 7	23s 5	21n 8	16n38	6s31

Julian Day Number = 3251092.5, Delta T = 04h20m16s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°27'52, Lahiri = 54°34'52

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

MARCH 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 4	10♓52'43	18♓18	15♓ 0	17♓44	13♓ 6	29♐18	24°R21	5♈49	15♊33	26°R 5	26°R10	25♐31	23♉57	1°R 4	S 1
M 2	10 45 0	11°53'39	1♈ 3	16°45	19° 0	13°53	29°26	24♎18	5°52	15°33	26♍ 3	25♐56	25°28	24° 3	1♋ 4	M 2
T 3	10 48 57	12°54'34	13°32	18°29	20°15	14°40	29°33	24°15	5°55	15°33	26° 2	25°43	25°25	24°10	1° 3	T 3
W 4	10 52 53	13°55'28	25°47	20°14	21°31	15°27	29°41	24°12	5°59	15°34	26° 0	25°33	25°22	24°17	1° 3	W 4
T 5	10 56 50	14°56'21	7♉50	22° 0	22°46	16°14	29°48	24° 9	6° 2	15°34	25°59	25°25	25°18	24°23	1° 3	T 5
F 6	11 0 46	15°57'13	19°43	23°46	24° 1	17° 1	29°55	24° 6	6° 5	15°34	25°58	25°19	25°15	24°30	1° 3	F 6
S 7	11 4 43	16°58'05	1♊31	25°32	25°17	17°48	0♎ 2	24° 2	6° 9	15°35	25°56	25°17	25°12	24°37	1° 2	S 7
S 8	11 8 39	17°58'55	13°20	27°18	26°32	18°35	0° 9	23°59	6°12	15°35	25°55	25°16	25° 9	24°43	1°D 2	S 8
M 9	11 12 36	18°59'44	25°14	29° 4	27°47	19°22	0°16	23°56	6°15	15°36	25°53	25°16	25° 6	24°50	1° 2	M 9
T 10	11 16 33	20° 0'31	7♋19	0♈50	29° 2	20°10	0°22	23°52	6°19	15°36	25°52	25°15	25° 3	24°57	1° 3	T 10
W11	11 20 29	21° 1'18	19°40	2°35	0♈18	20°57	0°29	23°49	6°22	15°37	25°50	25°14	24°59	25° 3	1° 3	W11
T 12	11 24 26	22° 2'03	2♌23	4°20	1°33	21°44	0°35	23°45	6°25	15°37	25°49	25° 9	24°56	25°10	1° 3	T 12
F 13	11 28 22	23° 2'47	15°30	6° 4	2°48	22°31	0°41	23°41	6°29	15°38	25°47	25° 2	24°53	25°17	1° 3	F 13
S 14	11 32 19	24° 3'29	29° 4	7°47	4° 3	23°19	0°47	23°37	6°32	15°38	25°46	24°53	24°50	25°23	1° 4	S 14
S 15	11 36 15	25° 4'11	13♍ 2	9°29	5°19	24° 6	0°53	23°34	6°36	15°39	25°44	24°41	24°47	25°30	1° 4	S 15
M16	11 40 12	26° 4'51	27°21	11° 9	6°34	24°53	0°58	23°30	6°39	15°40	25°43	24°29	24°43	25°36	1° 5	M16
T 17	11 44 8	27° 5'30	11♎55	12°46	7°49	25°40	1° 4	23°26	6°42	15°40	25°41	24°17	24°40	25°43	1° 6	T 17
W18	11 48 5	28° 6'08	26°37	14°20	9° 4	26°28	1° 9	23°22	6°46	15°41	25°40	24° 6	24°37	25°50	1° 6	W18
T 19	11 52 1	29° 6'45	11♏18	15°51	10°19	27°15	1°14	23°17	6°49	15°42	25°38	23°59	24°34	25°56	1° 7	T 19
F 20	11 55 58	0♈ 7'21	25°52	17°18	11°34	28° 2	1°19	23°13	6°53	15°43	25°37	23°54	24°31	26° 3	1° 8	F 20
S 21	11 59 55	1° 7'56	10♐15	18°41	12°49	28°50	1°24	23° 9	6°56	15°44	25°35	23°52	24°28	26°10	1° 9	S 21
S 22	12 3 51	2° 8'30	24°23	19°58	14° 5	29°37	1°29	23° 5	7° 0	15°44	25°34	23°52	24°24	26°16	1°10	S 22
M23	12 7 48	3° 9'03	8♎17	21° 9	15°20	0♈25	1°34	23° 0	7° 3	15°45	25°32	23°52	24°21	26°23	1°11	M23
T 24	12 11 44	4° 9'35	21°56	22°13	16°35	1°12	1°38	22°56	7° 7	15°46	25°31	23°51	24°18	26°30	1°12	T 24
W25	12 15 41	5°10'06	5♒22	23°10	17°50	1°59	1°42	22°52	7°10	15°47	25°30	23°48	24°15	26°36	1°14	W25
T 26	12 19 37	6°10'35	18°36	23°59	19° 5	2°47	1°46	22°47	7°14	15°48	25°28	23°42	24°12	26°43	1°15	T 26
F 27	12 23 34	7°11'04	1♓38	24°40	20°20	3°34	1°50	22°43	7°17	15°49	25°27	23°33	24° 9	26°50	1°16	F 27
S 28	12 27 30	8°11'31	14°29	25°11	21°35	4°22	1°54	22°38	7°20	15°50	25°25	23°21	24° 5	26°56	1°18	S 28
S 29	12 31 27	9°11'57	27° 9	25°32	22°50	5° 9	1°57	22°34	7°24	15°51	25°24	23° 8	24° 2	27° 3	1°19	S 29
M30	12 35 24	10°12'21	9♈38	25°44	24° 5	5°56	2° 0	22°29	7°27	15°53	25°22	22°55	23°59	27°10	1°21	M30
T 31	12 39 20	11♈12'44	21♈55	25°R46	25♈19	6♈44	2♎ 3	22♎24	7♈31	15♊54	25♍21	22♐42	23♐56	27♉16	1♋23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	decl	lat
S 1	7s24	0n 1	4n58	7s43	2s 2	6s 7	1s27	7s33	1s 4	22s23	0n47	7s 5	2n25	1n35	0s45	20n51	1s32	11n 4	10n22	23s 6	23s 5	21n 9	16n38	6s31	
M 2	7 1	5 0	5 0	7 1	2 0	5 39	1 27	7 15	1 4	22 22	0 47	7 4	2 25	1 37	0 45	20 52	1 32	11 5	10 22	23 6	23 5	21 10	16 39	6 31	
T 3	6 38	9 41	4 47	6 18	1 57	5 10	1 27	6 57	1 4	22 22	0 47	7 3	2 25	1 38	0 45	20 52	1 32	11 5	10 22	23 6	23 5	21 11	16 39	6 30	
W 4	6 15	13 54	4 21	5 34	1 53	4 41	1 28	6 39	1 4	22 22	0 47	7 1	2 25	1 39	0 45	20 52	1 32	11 6	10 23	23 5	23 5	21 12	16 40	6 30	
T 5	5 52	17 29	3 43	4 49	1 49	4 11	1 28	6 21	1 4	22 22	0 47	7 0	2 25	1 40	0 45	20 52	1 32	11 7	10 23	23 5	23 5	21 13	16 40	6 29	
F 6	5 29	20 17	2 56	4 3	1 44	3 42	1 28	6 3	1 4	22 22	0 47	6 59	2 26	1 42	0 45	20 52	1 32	11 7	10 23	23 5	23 5	21 14	16 40	6 29	
S 7	5 5	22 13	2 2	3 17	1 39	3 13	1 28	5 44	1 3	22 22	0 47	6 57	2 26	1 43	0 45	20 52	1 32	11 8	10 23	23 5	23 4	21 15	16 41	6 29	
S 8	4 42	23 10	1 3	2 30	1 33	2 43	1 28	5 26	1 3	22 22	0 47	6 56	2 26	1 44	0 45	20 52	1 32	11 9	10 23	23 5	23 4	21 16	16 41	6 28	
M 9	4 18	23 5	0 0	1 42	1 27	2 13	1 28	5 8	1 3	22 22	0 48	6 54	2 26	1 46	0 45	20 52	1 32	11 9	10 23	23 5	23 4	21 17	16 42	6 28	
T 10	3 55	21 54	1s 3	0 54	1 20	1 44	1 28	4 49	1 3	22 22	0 48	6 53	2 26	1 47	0 45	20 52	1 32	11 10	10 23	23 5	23 4	21 17	16 42	6 27	
W11	3 31	19 40	2 5	0 5	1 12	1 14	1 28	4 31	1 3	22 22	0 48	6 51	2 27	1 48	0 45	20 52	1 32	11 11	10 23	23 5	23 4	21 18	16 42	6 27	
T 12	3 7	16 26	3 3	0n44	1 4	0 44	1 28	4 12	1 2	22 22	0 48	6 50	2 27	1 50	0 45	20 53	1 32	11 11	10 23	23 4	23 4	21 19	16 43	6 27	
F 13	2 44	12 17	3 53	1 33	0 55	0 14	1 27	3 53	1 2	22 22	0 48	6 48	2 27	1 51	0 45	20 53	1 32	11 12	10 24	23 4	23 4	21 20	16 43	6 26	
S 14	2 20	7 26	4 31	2 22	0 45	0n16	1 27	3 35	1 2	22 22	0 48	6 47	2 27	1 52	0 45	20 53	1 32	11 13	10 24	23 4	23 4	21 21	16 44	6 26	
S 15	1 56	2 3	4 54	3 11	0 35	0 45	1 27	3 16	1 2	22 22	0 48	6 45	2 27	1 54	0 45	20 53	1 31	11 13	10 24	23 3	23 4	21 22	16 44	6 25	
M16	1 32	3s33	5 0	4 0	0 24	1 15	1 26	2 57	1 2	22 21	0 48	6 44	2 28	1 55	0 45	20 53	1 31	11 14	10 24	23 3	23 3	21 23	16 44	6 25	
T 17	1 9	9 3	4 46	4 48	0 12	1 45	1 26	2 38	1 1	22 21	0 48	6 42	2 28	1 56	0 45	20 53	1 31	11 15	10 24	23 2	23 3	21 23	16 45	6 25	
W18	0 45	14 6	4 14	5 36	0n 0	2 15	1 25	2 20	1 1	22 21	0 48	6 41	2 28	1 58	0 45	20 53	1 31	11 15	10 24	23 2	23 3	21 24	16 45	6 24	
T 19	0 21	18 17	3 25	6 22	0 13	2 45	1 24	2 1	1 1	22 21	0 48	6 39	2 28	1 59	0 45	20 53	1 31	11 16	10 24	23 2	23 3	21 25	16 46	6 24	
F 20	0n 3	21 18	2 22	7 7	0 26	3 14	1 24	1 42	1 1	22 21	0 48	6 37	2 28	2 0	0 45	20 54	1 31	11 17	10 24	23 1	23 3	21 26	16 46	6 23	
S 21	0 27	22 54	1 11	7 51	0 40	3 44	1 23	1 23	1 0	22 21	0 48	6 36	2 28	2 2	0 45	20 54	1 31	11 17	10 24	23 1	23 3	21 27	16 46	6 23	
S 22	0 51	23 0	0n 3	8 33	0 54	4 14	1 22	1 4	1 0	22 21	0 48	6 34	2 29	2 3	0 45	20 54	1 31	11 18	10 24	23 1	23 3	21 27	16 47	6 23	
M23	1 14	21 39	1 16	9 13	1 9	4 43	1 21	0 45	1 0	22 21	0 49	6 32	2 29	2 4	0 45	20 54	1 31	11 19	10 24	23 1	23 2	21 28	16 47	6 22	
T 24	1 38	19 3	2 23	9 50	1 23	5 13	1 20	0 26	1 0	22 20	0 49	6 30	2 29	2 6	0 45	20 54	1 31	11 19	10 24	23 1	23 2	21 29	16 48	6 22	
W25	2 2	15 27	3 21	10 25	1 38	5 42	1 19	0 8	0 59	22 20	0 49	6 29	2 29	2 7	0 45	20 54	1 31	11 20	10 24	23 1	23 2	21 30	16 48	6 21	
T 26	2 26	11 9	4 7	10 56	1 52	6 11	1 18	0n11	0 59	22 20	0 49	6 27	2 29	2 9	0 45	20 54	1 31	11 20	10 24	23 1	23 2	21 31	16 48	6 21	
F 27	2 49	6 24	4 40	11 24	2 6	6 40	1 16	0 30	0 59	22 20	0 49	6 25	2 29	2 10	0 45	20 55	1 31	11 21	10 24	23 0	23 2	21 31	16 49	6 21	
S 28	3 13	1 27	4 57	11 48	2 20	7 9	1 15	0 49	0 58	22 20	0 49	6 23	2 29	2 11	0 45	20 55	1 31	11 21	10 24	23 0	23 2	21 32	16 49	6 20	
S 29	3 36	3n29	5 0	12 9	2 33	7 38	1 14	1 8	0 58	22 20	0 49	6 22	2 29	2 13	0 45	20 55	1 31	11 22	10 24	22 59	23 2	21 33	16 49	6 20	
M30	4 0	8 12	4 48	12 24	2 45	8 6	1 13	1 27	0 58	22 20	0 49	6 20	2 30	2 14	0 45	20 55	1 31	11 23	10 24	22 58	23 2	21 34	16 50	6 19	
T 31	4n23	12n31	4n23	12n35	2n57	8n35	1s11	1n46	0s57	22s20	0n49	6s18	2n30	2n15	0s45	20n55	1s31	11n23	10n24	22s58	23s 1	21n34	16n50	6s19	

Julian Day Number = 3251120.5, Delta T = 04h20m17s
Ecliptic obliquity = 23°09'37, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 55°27'56, Lahiri = 54°34'56

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 43 17	12♈13'05	4♉ 2	25°R39	26♈34	7♈31	2♋ 6	22°R20	7♈34	15♊55	25°R19	22°R31	23♐53	27♉23	1♋25	W 1
T 2	12 47 13	13°13'25	15°59	25♈21	27°49	8°19	2° 9	22♎15	7°38	15°56	25♍18	22♐22	23°49	27°30	1°26	T 2
F 3	12 51 10	14°13'43	27°50	24°55	29° 4	9° 6	2°12	22°10	7°41	15°57	25°17	22°17	23°46	27°36	1°28	F 3
S 4	12 55 6	15°13'59	9♊37	24°20	0♉19	9°54	2°14	22° 6	7°45	15°59	25°15	22°14	23°43	27°43	1°30	S 4
S 5	12 59 3	16°14'14	21°24	23°38	1°34	10°41	2°16	22° 1	7°48	16° 0	25°14	22°D13	23°40	27°50	1°32	S 5
M 6	13 2 59	17°14'27	3♋16	22°49	2°48	11°28	2°18	21°56	7°52	16° 1	25°13	22°13	23°37	27°56	1°35	M 6
T 7	13 6 56	18°14'37	15°19	21°55	4° 3	12°16	2°20	21°51	7°55	16° 3	25°11	22°R14	23°34	28° 3	1°37	T 7
W 8	13 10 53	19°14'46	27°38	20°58	5°18	13° 3	2°22	21°46	7°58	16° 4	25°10	22°13	23°30	28°10	1°39	W 8
T 9	13 14 49	20°14'53	10♌17	19°58	6°32	13°51	2°24	21°42	8° 2	16° 6	25° 9	22°11	23°27	28°16	1°41	T 9
F 10	13 18 46	21°14'58	23°23	18°57	7°47	14°38	2°25	21°37	8° 5	16° 7	25° 7	22° 7	23°24	28°23	1°44	F 10
S 11	13 22 42	22°15'01	6♍56	17°56	9° 2	15°25	2°26	21°32	8° 9	16° 9	25° 6	22° 0	23°21	28°30	1°46	S 11
S 12	13 26 39	23°15'02	20°59	16°58	10°16	16°13	2°27	21°27	8°12	16°10	25° 5	21°52	23°18	28°36	1°49	S 12
M13	13 30 35	24°15'00	5♎27	16° 2	11°31	17° 0	2°28	21°22	8°15	16°12	25° 3	21°43	23°14	28°43	1°51	M13
T 14	13 34 32	25°14'58	20°17	15°10	12°45	17°48	2°28	21°18	8°19	16°13	25° 2	21°34	23°11	28°50	1°54	T 14
W15	13 38 28	26°14'53	5♏18	14°23	14° 0	18°35	2°29	21°13	8°22	16°15	25° 1	21°26	23° 8	28°56	1°57	W15
T 16	13 42 25	27°14'47	20°23	13°42	15°14	19°22	2°29	21° 8	8°25	16°16	25° 0	21°20	23° 5	29° 3	1°59	T 16
F 17	13 46 21	28°14'39	5♐21	13° 6	16°28	20°10	2°R29	21° 3	8°29	16°18	24°59	21°17	23° 2	29°10	2° 2	F 17
S 18	13 50 18	29°14'29	20° 5	12°37	17°43	20°57	2°29	20°59	8°32	16°20	24°57	21°D16	22°59	29°16	2° 5	S 18
S 19	13 54 15	0♉14'18	4♑30	12°13	18°57	21°44	2°28	20°54	8°35	16°21	24°56	21°16	22°55	29°23	2° 8	S 19
M20	13 58 11	1°14'06	18°34	11°57	20°12	22°32	2°28	20°49	8°39	16°23	24°55	21°17	22°52	29°30	2°11	M20
T 21	14 2 8	2°13'52	2♒16	11°46	21°26	23°19	2°27	20°45	8°42	16°25	24°54	21°R18	22°49	29°36	2°14	T 21
W22	14 6 4	3°13'36	15°38	11°D42	22°40	24° 6	2°26	20°40	8°45	16°26	24°53	21°17	22°46	29°43	2°17	W22
T 23	14 10 1	4°13'18	28°42	11°44	23°54	24°53	2°25	20°35	8°48	16°28	24°52	21°14	22°43	29°50	2°20	T 23
F 24	14 13 57	5°12'59	11♓30	11°52	25° 9	25°41	2°24	20°31	8°52	16°30	24°51	21° 9	22°40	29°56	2°24	F 24
S 25	14 17 54	6°12'39	24° 4	12° 5	26°23	26°28	2°22	20°26	8°55	16°32	24°50	21° 3	22°36	0♊ 3	2°27	S 25
S 26	14 21 50	7°12'16	6♈27	12°23	27°37	27°15	2°20	20°22	8°58	16°34	24°49	20°55	22°33	0° 9	2°30	S 26
M27	14 25 47	8°11'52	18°40	12°47	28°51	28° 2	2°19	20°17	9° 1	16°35	24°48	20°46	22°30	0°16	2°34	M27
T 28	14 29 44	9°11'27	0♉45	13°15	0♊ 5	28°49	2°17	20°13	9° 4	16°37	24°47	20°39	22°27	0°23	2°37	T 28
W29	14 33 40	10°10'59	12°42	13°47	1°19	29°37	2°14	20° 9	9° 7	16°39	24°46	20°32	22°24	0°29	2°41	W29
T 30	14 37 37	11♉10'29	24♉33	14♈24	2♊33	0♉24	2♋12	20♎ 4	9♈10	16♊41	24♍45	20♐27	22♐20	0♊36	2♋44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n46	16n16	3n47	12n42	3n 6	9n 3	1s10	2n 4	0s57	22s19	0n49	6s16	2n30	2n17	0s45	20n55	1s31	11n24	10n24	22s57	23s 1	21n35	16n51	6s19
T 2	5 10	19 18	3 0	12 43	3 15	9 31	1 8	2 23	0 57	22 19	0 49	6 14	2 30	2 18	0 45	20 56	1 31	11 24	10 24	22 57	23 1	21 36	16 51	6 18
F 3	5 33	21 30	2 6	12 40	3 22	9 59	1 6	2 42	0 56	22 19	0 49	6 13	2 30	2 19	0 45	20 56	1 30	11 25	10 24	22 56	23 1	21 37	16 51	6 18
S 4	5 56	22 44	1 7	12 32	3 27	10 26	1 5	3 1	0 56	22 19	0 49	6 11	2 30	2 21	0 45	20 56	1 30	11 25	10 24	22 56	23 1	21 37	16 52	6 17
S 5	6 19	22 57	0 4	12 19	3 30	10 53	1 3	3 19	0 56	22 19	0 50	6 9	2 30	2 22	0 45	20 56	1 30	11 26	10 24	22 56	23 1	21 38	16 52	6 17
M 6	6 42	22 8	0s59	12 2	3 31	11 20	1 1	3 38	0 55	22 19	0 50	6 7	2 30	2 23	0 45	20 56	1 30	11 26	10 24	22 56	23 0	21 39	16 52	6 17
T 7	7 4	20 18	2 0	11 41	3 29	11 47	1 0	3 57	0 55	22 19	0 50	6 5	2 30	2 25	0 45	20 56	1 30	11 27	10 24	22 56	23 0	21 40	16 53	6 16
W 8	7 27	17 29	2 58	11 17	3 26	12 14	0 58	4 15	0 55	22 19	0 50	6 4	2 30	2 26	0 45	20 57	1 30	11 27	10 24	22 56	23 0	21 40	16 53	6 16
T 9	7 49	13 48	3 48	10 49	3 21	12 40	0 56	4 34	0 54	22 19	0 50	6 2	2 30	2 27	0 45	20 57	1 30	11 28	10 24	22 56	23 0	21 41	16 53	6 16
F 10	8 12	9 21	4 28	10 19	3 13	13 6	0 54	4 52	0 54	22 18	0 50	6 0	2 30	2 29	0 45	20 57	1 30	11 28	10 24	22 56	23 0	21 42	16 54	6 15
S 11	8 34	4 17	4 55	9 48	3 4	13 31	0 52	5 11	0 54	22 18	0 50	5 58	2 30	2 30	0 45	20 57	1 30	11 29	10 24	22 55	23 0	21 42	16 54	6 15
S 12	8 56	1s 9	5 5	9 16	2 54	13 56	0 50	5 29	0 53	22 18	0 50	5 56	2 30	2 31	0 45	20 57	1 30	11 29	10 24	22 55	23 0	21 43	16 54	6 14
M13	9 18	6 41	4 56	8 44	2 42	14 21	0 48	5 47	0 53	22 18	0 50	5 55	2 30	2 33	0 45	20 58	1 30	11 30	10 24	22 54	22 59	21 44	16 55	6 14
T 14	9 39	11 59	4 28	8 12	2 29	14 46	0 45	6 6	0 52	22 18	0 50	5 53	2 30	2 34	0 45	20 58	1 30	11 30	10 24	22 54	22 59	21 44	16 55	6 14
W15	10 1	16 37	3 41	7 41	2 14	15 10	0 43	6 24	0 52	22 18	0 50	5 51	2 30	2 35	0 45	20 58	1 30	11 30	10 24	22 53	22 59	21 45	16 55	6 13
T 16	10 22	20 11	2 38	7 11	2 0	15 34	0 41	6 42	0 52	22 18	0 50	5 49	2 30	2 37	0 45	20 58	1 30	11 31	10 23	22 53	22 59	21 46	16 56	6 13
F 17	10 44	22 20	1 25	6 43	1 44	15 57	0 39	7 0	0 51	22 18	0 50	5 48	2 30	2 38	0 45	20 58	1 30	11 31	10 23	22 53	22 59	21 46	16 56	6 13
S 18	11 5	22 54	0 6	6 18	1 29	16 20	0 36	7 18	0 51	22 18	0 50	5 46	2 30	2 39	0 45	20 59	1 30	11 32	10 23	22 53	22 59	21 47	16 56	6 12
S 19	11 25	21 54	1n11	5 54	1 13	16 42	0 34	7 36	0 50	22 18	0 51	5 44	2 30	2 40	0 45	20 59	1 30	11 32	10 23	22 53	22 58	21 48	16 57	6 12
M20	11 46	19 33	2 22	5 34	0 58	17 5	0 32	7 54	0 50	22 18	0 51	5 42	2 30	2 42	0 45	20 59	1 30	11 32	10 23	22 53	22 58	21 48	16 57	6 12
T 21	12 7	16 8	3 23	5 15	0 43	17 26	0 29	8 11	0 49	22 18	0 51	5 41	2 30	2 43	0 45	20 59	1 30	11 33	10 23	22 53	22 58	21 49	16 57	6 11
W22	12 27	11 58	4 11	5 0	0 27	17 47	0 27	8 29	0 49	22 18	0 51	5 39	2 30	2 44	0 45	20 59	1 30	11 33	10 23	22 53	22 58	21 50	16 57	6 11
T 23	12 47	7 20	4 45	4 47	0 13	18 8	0 24	8 47	0 48	22 18	0 51	5 37	2 30	2 45	0 45	21 0	1 30	11 33	10 23	22 52	22 58	21 50	16 58	6 11
F 24	13 7	2 28	5 4	4 37	0s 1	18 28	0 22	9 4	0 48	22 17	0 51	5 36	2 30	2 47	0 45	21 0	1 30	11 34	10 23	22 52	22 58	21 51	16 58	6 10
S 25	13 26	2n24	5 8	4 29	0 15	18 48	0 19	9 21	0 47	22 17	0 51	5 34	2 30	2 48	0 45	21 0	1 30	11 34	10 22	22 52	22 57	21 51	16 58	6 10
S 26	13 45	7 5	4 57	4 24	0 28	19 7	0 17	9 39	0 47	22 17	0 51	5 32	2 30	2 49	0 45	21 0	1 30	11 34	10 22	22 51	22 57	21 52	16 58	6 10
M27	14 5	11 27	4 33	4 22	0 41	19 26	0 14	9 56	0 47	22 17	0 51	5 31	2 30	2 50	0 45	21 1	1 30	11 34	10 22	22 51	22 57	21 53	16 59	6 10
T 28	14 23	15 18	3 57	4 21	0 53	19 45	0 12	10 13	0 46	22 17	0 51	5 29	2 30	2 51	0 45	21 1	1 29	11 35	10 22	22 50	22 57	21 53	16 59	6 9
W29	14 42	18 30	3 10	4 23	1 4	20 2	0 9	10 30	0 46	22 17	0 51	5 28	2 30	2 53	0 45	21 1	1 29	11 35	10 22	22 50	22 57	21 54	16 59	6 9
T 30	15n 0	20n53	2n16	4n27	1s15	20n19	0s 6	10n46	0s45	22s17	0n51	5s26	2n30	2n54	0s45	21n 1	1s29	11n35	10n22	22s49	22s56	21n54	16n59	6s 9

Julian Day Number = 3251151.5, Delta T = 04h20m18s
Ecliptic obliquity = 23°09'36, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°28'00, Lahiri = 54°35'00

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MAY 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 41 33	12♉ 9'58	6♊21	15♈ 5	3♊47	1♉11	2°R 9	20°R 0	9♈13	16♊43	24°R44	20°R24	22♐17	0♊43	2♋48	F 1
S 2	14 45 30	13° 9'24	18° 8	15°49	5° 1	1°58	2♑ 6	19♎56	9°16	16°45	24♍43	20°D23	22°14	0°49	2°52	S 2
S 3	14 49 26	14° 8'49	29°56	16°37	6°15	2°45	2° 4	19°52	9°19	16°47	24°42	20♐23	22°11	0°56	2°55	S 3
M 4	14 53 23	15° 8'11	11♋50	17°28	7°29	3°32	2° 0	19°47	9°22	16°49	24°41	20°25	22° 8	1° 3	2°59	M 4
T 5	14 57 19	16° 7'32	23°54	18°22	8°42	4°19	1°57	19°43	9°25	16°51	24°40	20°26	22° 5	1° 9	3° 3	T 5
W 6	15 1 16	17° 6'50	6♌11	19°20	9°56	5° 6	1°54	19°39	9°28	16°53	24°39	20°28	22° 1	1°16	3° 7	W 6
T 7	15 5 13	18° 6'05	18°48	20°20	11°10	5°53	1°50	19°36	9°31	16°55	24°39	20°R28	21°58	1°23	3°11	T 7
F 8	15 9 9	19° 5'19	1♍48	21°23	12°24	6°40	1°46	19°32	9°34	16°57	24°38	20°28	21°55	1°29	3°15	F 8
S 9	15 13 6	20° 4'30	15°15	22°28	13°37	7°27	1°42	19°28	9°37	16°59	24°37	20°25	21°52	1°36	3°19	S 9
S 10	15 17 2	21° 3'39	29°10	23°36	14°51	8°14	1°38	19°24	9°40	17° 1	24°36	20°22	21°49	1°43	3°23	S 10
M11	15 20 59	22° 2'46	13♎33	24°46	16° 4	9° 1	1°34	19°20	9°43	17° 3	24°36	20°18	21°46	1°49	3°27	M11
T 12	15 24 55	23° 1'51	28°21	25°58	17°18	9°48	1°29	19°17	9°45	17° 5	24°35	20°14	21°42	1°56	3°31	T 12
W13	15 28 52	24° 0'54	13♏26	27°13	18°31	10°34	1°25	19°13	9°48	17° 7	24°34	20°11	21°39	2° 3	3°35	W13
T 14	15 32 48	24°59'55	28°39	28°29	19°45	11°21	1°20	19°10	9°51	17°10	24°34	20° 8	21°36	2° 9	3°39	T 14
F 15	15 36 45	25°58'54	13♐52	29°48	20°58	12° 8	1°15	19° 7	9°53	17°12	24°33	20°D 7	21°33	2°16	3°44	F 15
S 16	15 40 42	26°57'52	28°53	1♑ 8	22°12	12°55	1°10	19° 3	9°56	17°14	24°33	20° 7	21°30	2°23	3°48	S 16
S 17	15 44 38	27°56'47	13♑36	2°31	23°25	13°41	1° 5	19° 0	9°59	17°16	24°32	20° 8	21°26	2°29	3°52	S 17
M18	15 48 35	28°55'41	27°55	3°55	24°38	14°28	0°59	18°57	10° 1	17°18	24°32	20°10	21°23	2°36	3°57	M18
T 19	15 52 31	29°54'33	11♒49	5°21	25°51	15°15	0°54	18°54	10° 4	17°20	24°31	20°11	21°20	2°43	4° 1	T 19
W20	15 56 28	0♊53'24	25°17	6°49	27° 4	16° 1	0°48	18°51	10° 6	17°22	24°31	20°R12	21°17	2°49	4° 6	W20
T 21	16 0 24	1°52'13	8♓22	8°19	28°18	16°48	0°42	18°48	10° 9	17°25	24°30	20°12	21°14	2°56	4°10	T 21
F 22	16 4 21	2°51'01	21° 6	9°50	29°31	17°34	0°37	18°45	10°11	17°27	24°30	20°11	21°11	3° 2	4°14	F 22
S 23	16 8 17	3°49'46	3♈33	11°23	0♋44	18°21	0°31	18°43	10°13	17°29	24°30	20° 9	21° 7	3° 9	4°19	S 23
S 24	16 12 14	4°48'31	15°46	12°58	1°57	19° 7	0°24	18°40	10°16	17°31	24°29	20° 7	21° 4	3°16	4°24	S 24
M25	16 16 11	5°47'13	27°49	14°35	3°10	19°54	0°18	18°38	10°18	17°33	24°29	20° 5	21° 1	3°22	4°28	M25
T 26	16 20 7	6°45'54	9♉44	16°13	4°23	20°40	0°12	18°35	10°20	17°36	24°29	20° 3	20°58	3°29	4°33	T 26
W27	16 24 4	7°44'33	21°34	17°53	5°35	21°26	0° 5	18°33	10°23	17°38	24°28	20° 1	20°55	3°36	4°37	W27
T 28	16 28 0	8°43'11	3♊21	19°35	6°48	22°13	29♐59	18°31	10°25	17°40	24°28	20° 0	20°52	3°42	4°42	T 28
F 29	16 31 57	9°41'47	15° 9	21°18	8° 1	22°59	29°52	18°29	10°27	17°42	24°28	19°D59	20°48	3°49	4°47	F 29
S 30	16 35 53	10°40'21	26°58	23° 3	9°14	23°45	29°45	18°27	10°29	17°45	24°28	20° 0	20°45	3°56	4°52	S 30
S 31	16 39 50	11♊38'53	8♋52	24♉50	10♋27	24♉31	29♐38	18♎25	10♈31	17♊47	24♍28	20♐ 0	20♐42	4♊ 2	4♋56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n19	22n22	1n16	4n34	1s25	20n36	0s 4	11n 3	0s45	22s17	0n51	5s25	2n30	2n55	0s45	21n 1	1s29	11n35	10n22	22s49	22s56	21n55	16n59	6s 8
S 2	15 36	22 50	0 12	4 42	1 35	20 52	0 1	11 20	0 44	22 17	0 51	5 23	2 30	2 56	0 45	21 2	1 29	11 36	10 21	22 49	22 56	21 56	17 0	6 8
S 3	15 54	22 18	0s52	4 51	1 44	21 8	0n 2	11 36	0 44	22 17	0 51	5 22	2 30	2 57	0 45	21 2	1 29	11 36	10 21	22 49	22 56	21 56	17 0	6 8
M 4	16 11	20 44	1 55	5 3	1 52	21 23	0 4	11 52	0 43	22 17	0 51	5 20	2 30	2 58	0 46	21 2	1 29	11 36	10 21	22 49	22 56	21 57	17 0	6 8
T 5	16 28	18 14	2 53	5 16	2 0	21 37	0 7	12 9	0 42	22 17	0 51	5 19	2 30	3 0	0 46	21 2	1 29	11 36	10 21	22 49	22 56	21 57	17 0	6 7
W 6	16 45	14 52	3 45	5 31	2 7	21 51	0 10	12 25	0 42	22 17	0 51	5 17	2 30	3 1	0 46	21 2	1 29	11 36	10 21	22 49	22 55	21 58	17 0	6 7
T 7	17 1	10 46	4 27	5 47	2 13	22 4	0 13	12 41	0 41	22 17	0 51	5 16	2 29	3 2	0 46	21 3	1 29	11 36	10 21	22 49	22 55	21 58	17 1	6 7
F 8	17 17	6 4	4 57	6 5	2 19	22 16	0 15	12 56	0 41	22 17	0 52	5 15	2 29	3 3	0 46	21 3	1 29	11 37	10 20	22 49	22 55	21 59	17 1	6 7
S 9	17 33	0 56	5 12	6 24	2 25	22 28	0 18	13 12	0 40	22 17	0 52	5 13	2 29	3 4	0 46	21 3	1 29	11 37	10 20	22 49	22 55	21 59	17 1	6 6
S 10	17 49	4s25	5 10	6 44	2 29	22 39	0 21	13 27	0 40	22 17	0 52	5 12	2 29	3 5	0 46	21 3	1 29	11 37	10 20	22 49	22 55	22 0	17 1	6 6
M11	18 4	9 43	4 48	7 6	2 34	22 50	0 24	13 43	0 39	22 17	0 52	5 11	2 29	3 6	0 46	21 4	1 29	11 37	10 20	22 49	22 54	22 0	17 1	6 6
T 12	18 19	14 37	4 7	7 28	2 37	23 0	0 26	13 58	0 39	22 17	0 52	5 10	2 29	3 7	0 46	21 4	1 29	11 37	10 20	22 48	22 54	22 1	17 1	6 6
W13	18 33	18 41	3 8	7 52	2 40	23 9	0 29	14 13	0 38	22 17	0 52	5 8	2 29	3 8	0 46	21 4	1 29	11 37	10 20	22 48	22 54	22 2	17 1	6 6
T 14	18 48	21 30	1 56	8 16	2 43	23 18	0 32	14 28	0 38	22 17	0 52	5 7	2 29	3 9	0 46	21 4	1 29	11 37	10 19	22 48	22 54	22 2	17 1	6 5
F 15	19 2	22 46	0 34	8 42	2 45	23 26	0 34	14 43	0 37	22 18	0 52	5 6	2 28	3 10	0 46	21 4	1 29	11 37	10 19	22 48	22 54	22 3	17 1	6 5
S 16	19 15	22 21	0n48	9 8	2 46	23 33	0 37	14 57	0 36	22 18	0 52	5 5	2 28	3 11	0 46	21 5	1 29	11 37	10 19	22 48	22 53	22 3	17 2	6 5
S 17	19 28	20 23	2 6	9 35	2 47	23 40	0 40	15 12	0 36	22 18	0 52	5 4	2 28	3 12	0 46	21 5	1 29	11 37	10 19	22 48	22 53	22 3	17 2	6 5
M18	19 41	17 10	3 14	10 3	2 47	23 46	0 43	15 26	0 35	22 18	0 52	5 3	2 28	3 13	0 46	21 5	1 29	11 37	10 19	22 48	22 53	22 4	17 2	6 5
T 19	19 54	13 4	4 8	10 31	2 47	23 51	0 45	15 40	0 35	22 18	0 52	5 2	2 28	3 14	0 46	21 5	1 29	11 37	10 18	22 48	22 53	22 4	17 2	6 4
W20	20 6	8 26	4 47	11 0	2 47	23 56	0 48	15 54	0 34	22 18	0 52	5 1	2 28	3 15	0 46	21 6	1 29	11 37	10 18	22 48	22 53	22 5	17 2	6 4
T 21	20 18	3 33	5 9	11 30	2 45	23 59	0 51	16 7	0 33	22 18	0 52	5 0	2 28	3 16	0 46	21 6	1 29	11 37	10 18	22 48	22 52	22 5	17 2	6 4
F 22	20 29	1n22	5 16	12 0	2 44	24 3	0 53	16 21	0 33	22 18	0 52	4 59	2 27	3 17	0 46	21 6	1 29	11 37	10 18	22 48	22 52	22 6	17 2	6 4
S 23	20 40	6 6	5 8	12 31	2 41	24 5	0 56	16 34	0 32	22 18	0 52	4 58	2 27	3 18	0 46	21 6	1 29	11 37	10 18	22 48	22 52	22 6	17 2	6 4
S 24	20 51	10 32	4 45	13 2	2 39	24 7	0 58	16 48	0 32	22 18	0 52	4 58	2 27	3 19	0 46	21 6	1 29	11 37	10 17	22 48	22 52	22 7	17 2	6 4
M25	21 1	14 28	4 10	13 33	2 35	24 8	1 1	17 1	0 31	22 18	0 52	4 57	2 27	3 20	0 46	21 7	1 29	11 37	10 17	22 48	22 52	22 7	17 2	6 3
T 26	21 11	17 48	3 25	14 4	2 31	24 9	1 3	17 13	0 30	22 18	0 52	4 56	2 27	3 20	0 46	21 7	1 29	11 37	10 17	22 47	22 51	22 8	17 2	6 3
W27	21 21	20 23	2 31	14 36	2 27	24 8	1 6	17 26	0 30	22 18	0 52	4 55	2 27	3 21	0 46	21 7	1 29	11 37	10 17	22 47	22 51	22 8	17 2	6 3
T 28	21 30	22 4	1 31	15 8	2 22	24 7	1 8	17 38	0 29	22 18	0 52	4 55	2 26	3 22	0 46	21 7	1 29	11 37	10 17	22 47	22 51	22 8	17 2	6 3
F 29	21 39	22 47	0 27	15 40	2 17	24 6	1 11	17 51	0 28	22 18	0 52	4 54	2 26	3 23	0 46	21 7	1 29	11 37	10 16	22 47	22 51	22 9	17 2	6 3
S 30	21 47	22 29	0s39	16 12	2 11	24 3	1 13	18 3	0 28	22 18	0 52	4 53	2 26	3 24	0 46	21 8	1 29	11 36	10 16	22 47	22 50	22 9	17 2	6 3
S 31	21n55	21n 9	1s43	16n44	2s 5	24n 0	1n15	18n14	0s27	22s18	0n52	4s53	2n26	3n24	0s46	21n 8	1s29	11n36	10n16	22s47	22s50	22n10	17n 2	6s 3

Julian Day Number = 3251181.5, Delta T = 04h20m19s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°28'04, Lahiri = 54°35'04

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JUNE 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 43 46	12♊37'24	20♋52	26♉39	11♋39	25♉18	29°R31	18°R23	10♈33	17♊49	24°R28	20♐ 1	20♐39	4♊ 9	5♋ 1	M 1
T 2	16 47 43	13°35'52	3♌ 3	28°29	12°52	26° 4	29♐24	18♎21	10°35	17°51	24♍28	20° 1	20°36	4°16	5° 6	T 2
W 3	16 51 40	14°34'18	15°25	0♊21	14° 4	26°50	29°17	18°19	10°37	17°54	24°28	20° 2	20°32	4°22	5°11	W 3
T 4	16 55 36	15°32'43	28° 5	2°15	15°17	27°36	29°10	18°18	10°39	17°56	24°D28	20° 2	20°29	4°29	5°16	T 4
F 5	16 59 33	16°31'05	11♍ 3	4°10	16°29	28°22	29° 3	18°16	10°41	17°58	24°28	20°R 3	20°26	4°36	5°21	F 5
S 6	17 3 29	17°29'26	24°24	6° 8	17°41	29° 8	28°55	18°15	10°43	18° 0	24°28	20° 3	20°23	4°42	5°25	S 6
S 7	17 7 26	18°27'44	8♎ 9	8° 7	18°54	29°54	28°48	18°14	10°45	18° 3	24°28	20° 3	20°20	4°49	5°30	S 7
M 8	17 11 22	19°26'00	22°19	10° 7	20° 6	0♊39	28°41	18°13	10°46	18° 5	24°28	20° 2	20°17	4°56	5°35	M 8
T 9	17 15 19	20°24'15	6♏52	12°10	21°18	1°25	28°33	18°12	10°48	18° 7	24°28	20°D 2	20°13	5° 2	5°40	T 9
W10	17 19 15	21°22'28	21°45	14°13	22°30	2°11	28°26	18°11	10°50	18°10	24°28	20° 3	20°10	5° 9	5°45	W10
T 11	17 23 12	22°20'39	6♐50	16°19	23°42	2°57	28°18	18°10	10°51	18°12	24°28	20° 3	20° 7	5°15	5°50	T 11
F 12	17 27 9	23°18'48	22° 0	18°25	24°54	3°42	28°11	18° 9	10°53	18°14	24°28	20°R 3	20° 4	5°22	5°55	F 12
S 13	17 31 5	24°16'56	7♑ 4	20°33	26° 6	4°28	28° 3	18° 9	10°54	18°16	24°29	20° 3	20° 1	5°29	6° 0	S 13
S 14	17 35 2	25°15'03	21°55	22°43	27°18	5°14	27°55	18° 8	10°56	18°19	24°29	20° 2	19°58	5°35	6° 5	S 14
M15	17 38 58	26°13'08	6♒25	24°53	28°30	5°59	27°48	18° 8	10°57	18°21	24°29	20° 2	19°54	5°42	6°10	M15
T 16	17 42 55	27°11'11	20°30	27° 3	29°42	6°45	27°40	18° 8	10°59	18°23	24°30	20° 1	19°51	5°49	6°15	T 16
W17	17 46 51	28° 9'13	4♓ 8	29°14	0♌54	7°30	27°32	18° 7	11° 0	18°25	24°30	20° 0	19°48	5°55	6°20	W17
T 18	17 50 48	29° 7'14	17°19	1♋26	2° 5	8°15	27°25	18°D 7	11° 1	18°28	24°30	19°59	19°45	6° 2	6°26	T 18
F 19	17 54 44	0♋ 5'14	0♈ 6	3°37	3°17	9° 1	27°17	18° 7	11° 3	18°30	24°31	19°D59	19°42	6° 9	6°31	F 19
S 20	17 58 41	1° 3'13	12°33	5°48	4°28	9°46	27°10	18° 7	11° 4	18°32	24°31	20° 0	19°38	6°15	6°36	S 20
S 21	18 2 38	2° 1'10	24°43	7°59	5°40	10°31	27° 2	18° 8	11° 5	18°34	24°32	20° 0	19°35	6°22	6°41	S 21
M22	18 6 34	2°59'07	6♉41	10° 8	6°51	11°17	26°54	18° 8	11° 6	18°36	24°32	20° 1	19°32	6°29	6°46	M22
T 23	18 10 31	3°57'02	18°32	12°17	8° 2	12° 2	26°47	18° 8	11° 7	18°39	24°33	20° 3	19°29	6°35	6°51	T 23
W24	18 14 27	4°54'56	0♊19	14°24	9°14	12°47	26°39	18° 9	11° 8	18°41	24°33	20° 4	19°26	6°42	6°56	W24
T 25	18 18 24	5°52'49	12° 6	16°29	10°25	13°32	26°32	18°10	11° 9	18°43	24°34	20° 5	19°23	6°49	7° 1	T 25
F 26	18 22 20	6°50'41	23°56	18°33	11°36	14°17	26°24	18°10	11°10	18°45	24°34	20°R 5	19°19	6°55	7° 6	F 26
S 27	18 26 17	7°48'32	5♋52	20°34	12°47	15° 2	26°17	18°11	11°11	18°47	24°35	20° 4	19°16	7° 2	7°11	S 27
S 28	18 30 14	8°46'21	17°55	22°33	13°58	15°47	26°10	18°12	11°12	18°50	24°36	20° 2	19°13	7° 9	7°17	S 28
M29	18 34 10	9°44'09	0♌ 7	24°30	15° 9	16°32	26° 2	18°13	11°13	18°52	24°36	20° 0	19°10	7°15	7°22	M29
T 30	18 38 7	10♋41'55	12♌31	26♋24	16♌20	17♊16	25♐55	18♎15	11♈13	18♊54	24♍37	19♐57	19♐ 7	7♊22	7♋27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	18n52	2s43	17n15	1s59	23n57	1n18	18n26	0s27	22s18	0n52	4s52	2n26	3n25	0s46	21n 8	1s29	11n36	10n16	22s47	22s50	22n10	17n 2	6s 3
T 2	22 10	15 43	3 37	17 46	1 52	23 52	1 20	18 37	0 26	22 18	0 52	4 52	2 25	3 26	0 46	21 8	1 29	11 36	10 15	22 47	22 50	22 10	17 2	6 2
W 3	22 17	11 51	4 22	18 17	1 44	23 47	1 22	18 49	0 25	22 18	0 51	4 51	2 25	3 27	0 46	21 9	1 29	11 36	10 15	22 47	22 50	22 11	17 1	6 2
T 4	22 23	7 23	4 55	18 48	1 36	23 42	1 24	19 0	0 25	22 18	0 51	4 51	2 25	3 27	0 46	21 9	1 29	11 36	10 15	22 47	22 49	22 11	17 1	6 2
F 5	22 29	2 29	5 14	19 18	1 28	23 35	1 26	19 10	0 24	22 18	0 51	4 51	2 25	3 28	0 46	21 9	1 29	11 35	10 15	22 47	22 49	22 12	17 1	6 2
S 6	22 35	2s40	5 17	19 47	1 19	23 28	1 28	19 21	0 23	22 18	0 51	4 50	2 25	3 29	0 46	21 9	1 29	11 35	10 15	22 47	22 49	22 12	17 1	6 2
S 7	22 40	7 50	5 2	20 15	1 10	23 20	1 31	19 31	0 23	22 18	0 51	4 50	2 25	3 29	0 46	21 9	1 29	11 35	10 14	22 47	22 49	22 12	17 1	6 2
M 8	22 45	12 45	4 29	20 43	1 1	23 12	1 32	19 41	0 22	22 18	0 51	4 50	2 24	3 30	0 46	21 10	1 29	11 35	10 14	22 47	22 48	22 13	17 1	6 2
T 9	22 49	17 5	3 38	21 9	0 51	23 3	1 34	19 51	0 21	22 18	0 51	4 50	2 24	3 31	0 47	21 10	1 29	11 34	10 14	22 47	22 48	22 13	17 1	6 2
W10	22 53	20 25	2 31	21 34	0 41	22 53	1 36	20 1	0 21	22 18	0 51	4 50	2 24	3 31	0 47	21 10	1 29	11 34	10 14	22 47	22 48	22 13	17 1	6 2
T 11	22 56	22 24	1 13	21 57	0 31	22 43	1 38	20 11	0 20	22 18	0 51	4 49	2 24	3 32	0 47	21 10	1 29	11 34	10 13	22 47	22 48	22 14	17 0	6 2
F 12	23 0	22 44	0n11	22 19	0 20	22 32	1 40	20 20	0 19	22 18	0 51	4 49	2 23	3 33	0 47	21 10	1 29	11 34	10 13	22 47	22 48	22 14	17 0	6 2
S 13	23 2	21 25	1 33	22 40	0 10	22 21	1 41	20 29	0 19	22 18	0 51	4 49	2 23	3 33	0 47	21 11	1 29	11 33	10 13	22 47	22 47	22 14	17 0	6 2
S 14	23 5	18 38	2 48	22 58	0n 0	22 8	1 43	20 38	0 18	22 18	0 51	4 49	2 23	3 34	0 47	21 11	1 29	11 33	10 13	22 47	22 47	22 15	17 0	6 2
M15	23 6	14 44	3 50	23 15	0 11	21 56	1 45	20 46	0 17	22 18	0 51	4 49	2 23	3 34	0 47	21 11	1 29	11 33	10 12	22 47	22 47	22 15	17 0	6 2
T 16	23 8	10 6	4 37	23 29	0 21	21 42	1 46	20 55	0 17	22 18	0 51	4 50	2 23	3 35	0 47	21 11	1 29	11 32	10 12	22 47	22 47	22 15	16 59	6 2
W17	23 9	5 7	5 6	23 41	0 31	21 28	1 48	21 3	0 16	22 18	0 51	4 50	2 22	3 35	0 47	21 11	1 29	11 32	10 12	22 47	22 46	22 16	16 59	6 2
T 18	23 9	0 4	5 17	23 51	0 41	21 14	1 49	21 11	0 15	22 18	0 50	4 50	2 22	3 36	0 47	21 11	1 29	11 32	10 12	22 47	22 46	22 16	16 59	6 2
F 19	23 10	4n50	5 13	23 58	0 51	20 59	1 50	21 18	0 15	22 18	0 50	4 50	2 22	3 36	0 47	21 12	1 29	11 31	10 12	22 47	22 46	22 16	16 59	6 2
S 20	23 9	9 25	4 53	24 2	1 1	20 43	1 51	21 26	0 14	22 18	0 50	4 50	2 22	3 37	0 47	21 12	1 29	11 31	10 11	22 47	22 46	22 17	16 59	6 2
S 21	23 9	13 31	4 21	24 5	1 9	20 27	1 52	21 33	0 13	22 17	0 50	4 51	2 22	3 37	0 47	21 12	1 29	11 31	10 11	22 47	22 45	22 17	16 58	6 2
M22	23 8	17 2	3 38	24 4	1 18	20 11	1 54	21 40	0 12	22 17	0 50	4 51	2 21	3 37	0 47	21 12	1 29	11 30	10 11	22 47	22 45	22 17	16 58	6 2
T 23	23 6	19 48	2 46	24 1	1 26	19 53	1 55	21 46	0 12	22 17	0 50	4 51	2 21	3 38	0 47	21 12	1 29	11 30	10 11	22 47	22 45	22 17	16 58	6 2
W24	23 4	21 44	1 47	23 56	1 33	19 36	1 55	21 53	0 11	22 17	0 50	4 52	2 21	3 38	0 47	21 13	1 29	11 29	10 10	22 48	22 45	22 18	16 57	6 2
T 25	23 2	22 42	0 44	23 48	1 39	19 17	1 56	21 59	0 10	22 17	0 50	4 52	2 21	3 38	0 47	21 13	1 29	11 29	10 10	22 48	22 44	22 18	16 57	6 2
F 26	22 59	22 40	0s21	23 38	1 45	18 59	1 57	22 5	0 10	22 17	0 50	4 53	2 20	3 39	0 47	21 13	1 29	11 28	10 10	22 48	22 44	22 18	16 57	6 2
S 27	22 56	21 36	1 26	23 25	1 50	18 39	1 58	22 11	0 9	22 17	0 49	4 53	2 20	3 39	0 47	21 13	1 29	11 28	10 10	22 48	22 44	22 19	16 56	6 2
S 28	22 52	19 32	2 28	23 11	1 54	18 20	1 58	22 16	0 8	22 17	0 49	4 54	2 20	3 39	0 47	21 13	1 29	11 28	10 10	22 47	22 44	22 19	16 56	6 2
M29	22 48	16 34	3 24	22 54	1 58	18 0	1 59	22 22	0 8	22 17	0 49	4 54	2 20	3 40	0 47	21 13	1 29	11 27	10 9	22 47	22 43	22 19	16 56	6 2
T 30	22n44	12n50	4s10	22n36	2n 1	17n39	1n59	22n27	0s 7	22s17	0n49	4s55	2n20	3n40	0s47	21n13	1s29	11n27	10n 9	22s47	22s43	22n19	16n55	6s 2

Julian Day Number = 3251212.5, Delta T = 04h20m20s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°28'09, Lahiri = 54°35'08

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JULY 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 42 3	11♋39'41	25♌ 6	28♋16	17♌31	18♊ 1	25°R48	18♎16	11♈14	18♊56	24♍38	19°R54	19♐ 4	7♊28	7♋32	W 1
T 2	18 46 0	12°37'25	7♍56	0♌ 5	18°41	18°46	25♐41	18°17	11°15	18°58	24°39	19♐50	19° 0	7°35	7°37	T 2
F 3	18 49 56	13°35'07	21° 2	1°51	19°52	19°31	25°34	18°19	11°15	19° 0	24°39	19°48	18°57	7°42	7°42	F 3
S 4	18 53 53	14°32'48	4♎24	3°34	21° 2	20°15	25°27	18°20	11°16	19° 2	24°40	19°47	18°54	7°48	7°47	S 4
S 5	18 57 49	15°30'28	18° 4	5°15	22°13	21° 0	25°20	18°22	11°16	19° 4	24°41	19°D46	18°51	7°55	7°52	S 5
M 6	19 1 46	16°28'06	2♏ 3	6°53	23°23	21°44	25°13	18°24	11°17	19° 6	24°42	19°47	18°48	8° 2	7°57	M 6
T 7	19 5 43	17°25'43	16°20	8°28	24°33	22°28	25° 7	18°26	11°17	19° 8	24°43	19°48	18°44	8° 8	8° 3	T 7
W 8	19 9 39	18°23'19	0♐53	10° 0	25°44	23°13	25° 0	18°28	11°18	19°10	24°44	19°50	18°41	8°15	8° 8	W 8
T 9	19 13 36	19°20'54	15°38	11°28	26°54	23°57	24°54	18°30	11°18	19°12	24°45	19°R50	18°38	8°22	8°13	T 9
F 10	19 17 32	20°18'27	0♑30	12°54	28° 4	24°41	24°47	18°32	11°18	19°14	24°46	19°50	18°35	8°28	8°18	F 10
S 11	19 21 29	21°16'00	15°22	14°17	29°13	25°26	24°41	18°34	11°18	19°16	24°47	19°48	18°32	8°35	8°23	S 11
S 12	19 25 25	22°13'31	0♒ 6	15°37	0♍23	26°10	24°35	18°37	11°18	19°18	24°48	19°45	18°29	8°42	8°28	S 12
M13	19 29 22	23°11'02	14°34	16°54	1°33	26°54	24°29	18°39	11°19	19°20	24°49	19°41	18°25	8°48	8°33	M13
T 14	19 33 19	24° 8'32	28°41	18° 8	2°42	27°38	24°23	18°42	11°19	19°22	24°50	19°36	18°22	8°55	8°38	T 14
W15	19 37 15	25° 6'01	12♓23	19°18	3°52	28°22	24°17	18°44	11°R19	19°24	24°51	19°30	18°19	9° 2	8°43	W15
T 16	19 41 12	26° 3'29	25°39	20°26	5° 1	29° 6	24°12	18°47	11°19	19°26	24°52	19°26	18°16	9° 8	8°48	T 16
F 17	19 45 8	27° 0'57	8♈30	21°30	6°11	29°49	24° 6	18°50	11°19	19°28	24°53	19°23	18°13	9°15	8°53	F 17
S 18	19 49 5	27°58'25	20°59	22°30	7°20	0♋33	24° 1	18°53	11°18	19°30	24°54	19°21	18°10	9°21	8°58	S 18
S 19	19 53 1	28°55'52	3♉10	23°27	8°29	1°17	23°56	18°56	11°18	19°32	24°56	19°D21	18° 6	9°28	9° 3	S 19
M20	19 56 58	29°53'19	15° 8	24°21	9°38	2° 1	23°51	18°59	11°18	19°34	24°57	19°22	18° 3	9°35	9° 8	M20
T 21	20 0 54	0♌50'45	26°58	25°11	10°47	2°44	23°46	19° 2	11°18	19°35	24°58	19°24	18° 0	9°41	9°12	T 21
W22	20 4 51	1°48'11	8♊45	25°57	11°55	3°28	23°41	19° 6	11°17	19°37	24°59	19°25	17°57	9°48	9°17	W22
T 23	20 8 48	2°45'37	20°34	26°39	13° 4	4°11	23°37	19° 9	11°17	19°39	25° 0	19°R25	17°54	9°55	9°22	T 23
F 24	20 12 44	3°43'02	2♋28	27°18	14°12	4°55	23°32	19°12	11°16	19°41	25° 2	19°24	17°50	10° 1	9°27	F 24
S 25	20 16 41	4°40'27	14°32	27°52	15°21	5°38	23°28	19°16	11°16	19°43	25° 3	19°22	17°47	10° 8	9°32	S 25
S 26	20 20 37	5°37'51	26°47	28°22	16°29	6°22	23°24	19°20	11°15	19°44	25° 4	19°17	17°44	10°15	9°37	S 26
M27	20 24 34	6°35'15	9♌14	28°48	17°37	7° 5	23°20	19°23	11°15	19°46	25° 6	19°10	17°41	10°21	9°41	M27
T 28	20 28 30	7°32'38	21°56	29° 9	18°45	7°48	23°16	19°27	11°14	19°48	25° 7	19° 2	17°38	10°28	9°46	T 28
W29	20 32 27	8°30'01	4♍51	29°26	19°53	8°31	23°12	19°31	11°14	19°49	25° 9	18°53	17°35	10°35	9°51	W29
T 30	20 36 23	9°27'23	18° 0	29°39	21° 1	9°14	23° 9	19°35	11°13	19°51	25°10	18°45	17°31	10°41	9°56	T 30
F 31	20 40 20	10♌24'45	1♎22	29♌47	22♍ 8	9♋57	23♐ 5	19♎39	11♈12	19♊52	25♍11	18♐38	17♐28	10♊48	10♋ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n39	8n30	4s46	22n16	2n 2	17n18	1n59	22n31	0s 6	22s17	0n49	4s56	2n19	3n40	0s47	21n14	1s29	11n26	10n 9	22s47	22s43	22n19	16n55	6s 2
T 2	22 34	3 43	5 8	21 54	2 3	16 57	2 0	22 36	0 5	22 17	0 49	4 56	2 19	3 40	0 47	21 14	1 29	11 26	10 9	22 47	22 43	22 20	16 55	6 2
F 3	22 29	1s19	5 15	21 31	2 4	16 35	2 0	22 40	0 5	22 17	0 49	4 57	2 19	3 40	0 47	21 14	1 29	11 25	10 9	22 46	22 42	22 20	16 54	6 3
S 4	22 23	6 24	5 5	21 7	2 3	16 13	2 0	22 44	0 4	22 17	0 48	4 58	2 19	3 41	0 47	21 14	1 29	11 25	10 8	22 46	22 42	22 20	16 54	6 3
S 5	22 16	11 17	4 37	20 42	2 2	15 50	2 0	22 48	0 3	22 16	0 48	4 59	2 18	3 41	0 47	21 14	1 29	11 24	10 8	22 46	22 42	22 20	16 54	6 3
M 6	22 9	15 42	3 53	20 16	1 59	15 27	2 0	22 52	0 3	22 16	0 48	5 0	2 18	3 41	0 48	21 14	1 29	11 24	10 8	22 46	22 42	22 21	16 53	6 3
T 7	22 2	19 18	2 54	19 49	1 56	15 4	1 59	22 55	0 2	22 16	0 48	5 1	2 18	3 41	0 48	21 15	1 29	11 23	10 8	22 46	22 41	22 21	16 53	6 3
W 8	21 55	21 46	1 42	19 21	1 52	14 40	1 59	22 58	0 1	22 16	0 48	5 1	2 18	3 41	0 48	21 15	1 29	11 22	10 8	22 46	22 41	22 21	16 52	6 3
T 9	21 47	22 47	0 23	18 52	1 48	14 16	1 59	23 1	0 0	22 16	0 48	5 2	2 18	3 41	0 48	21 15	1 29	11 22	10 7	22 47	22 41	22 21	16 52	6 3
F 10	21 39	22 11	0n58	18 23	1 43	13 52	1 58	23 4	0n 0	22 16	0 47	5 3	2 17	3 41	0 48	21 15	1 29	11 21	10 7	22 47	22 41	22 21	16 51	6 3
S 11	21 30	20 3	2 15	17 53	1 36	13 27	1 58	23 6	0 1	22 16	0 47	5 4	2 17	3 41	0 48	21 15	1 29	11 21	10 7	22 46	22 40	22 21	16 51	6 4
S 12	21 21	16 35	3 23	17 24	1 30	13 2	1 57	23 8	0 2	22 16	0 47	5 6	2 17	3 41	0 48	21 15	1 29	11 20	10 7	22 46	22 40	22 22	16 50	6 4
M13	21 12	12 11	4 16	16 54	1 22	12 37	1 56	23 10	0 3	22 16	0 47	5 7	2 17	3 41	0 48	21 15	1 29	11 20	10 7	22 46	22 40	22 22	16 50	6 4
T 14	21 2	7 14	4 52	16 24	1 14	12 11	1 55	23 12	0 3	22 16	0 47	5 8	2 17	3 41	0 48	21 15	1 29	11 19	10 6	22 45	22 39	22 22	16 50	6 4
W15	20 52	2 3	5 9	15 53	1 5	11 45	1 54	23 13	0 4	22 16	0 47	5 9	2 16	3 41	0 48	21 16	1 29	11 18	10 6	22 45	22 39	22 22	16 49	6 4
T 16	20 41	3n 3	5 10	15 23	0 55	11 19	1 53	23 14	0 5	22 16	0 46	5 10	2 16	3 41	0 48	21 16	1 29	11 18	10 6	22 45	22 39	22 22	16 49	6 4
F 17	20 31	7 51	4 55	14 53	0 45	10 53	1 52	23 15	0 5	22 16	0 46	5 12	2 16	3 41	0 48	21 16	1 29	11 17	10 6	22 44	22 39	22 22	16 48	6 5
S 18	20 20	12 12	4 26	14 24	0 34	10 26	1 51	23 16	0 6	22 16	0 46	5 13	2 16	3 41	0 48	21 16	1 29	11 17	10 6	22 44	22 38	22 23	16 48	6 5
S 19	20 8	15 57	3 45	13 54	0 23	9 59	1 49	23 16	0 7	22 15	0 46	5 14	2 16	3 41	0 48	21 16	1 29	11 16	10 6	22 44	22 38	22 23	16 47	6 5
M20	19 56	18 59	2 56	13 26	0 11	9 32	1 48	23 16	0 8	22 15	0 46	5 16	2 15	3 41	0 48	21 16	1 29	11 15	10 5	22 44	22 38	22 23	16 47	6 5
T 21	19 44	21 11	1 59	12 57	0s 2	9 5	1 46	23 16	0 8	22 15	0 46	5 17	2 15	3 41	0 48	21 16	1 29	11 15	10 5	22 44	22 37	22 23	16 46	6 5
W22	19 32	22 27	0 58	12 29	0 15	8 37	1 44	23 16	0 9	22 15	0 45	5 18	2 15	3 41	0 48	21 16	1 29	11 14	10 5	22 45	22 37	22 23	16 45	6 6
T 23	19 19	22 44	0s 6	12 2	0 28	8 10	1 42	23 15	0 10	22 15	0 45	5 20	2 15	3 40	0 48	21 17	1 29	11 13	10 5	22 45	22 37	22 23	16 45	6 6
F 24	19 6	21 58	1 10	11 36	0 42	7 42	1 41	23 15	0 11	22 15	0 45	5 21	2 15	3 40	0 48	21 17	1 29	11 13	10 5	22 45	22 37	22 23	16 44	6 6
S 25	18 52	20 12	2 12	11 11	0 57	7 14	1 39	23 14	0 11	22 15	0 45	5 23	2 14	3 40	0 48	21 17	1 30	11 12	10 5	22 44	22 36	22 23	16 44	6 6
S 26	18 39	17 29	3 8	10 47	1 12	6 45	1 36	23 13	0 12	22 15	0 45	5 24	2 14	3 40	0 48	21 17	1 30	11 11	10 4	22 44	22 36	22 23	16 43	6 7
M27	18 25	13 56	3 56	10 24	1 27	6 17	1 34	23 11	0 13	22 15	0 44	5 26	2 14	3 39	0 48	21 17	1 30	11 11	10 4	22 43	22 36	22 23	16 43	6 7
T 28	18 10	9 42	4 34	10 2	1 42	5 49	1 32	23 9	0 13	22 15	0 44	5 28	2 14	3 39	0 48	21 17	1 30	11 10	10 4	22 43	22 36	22 24	16 42	6 7
W29	17 56	4 59	4 58	9 41	1 58	5 20	1 29	23 8	0 14	22 15	0 44	5 29	2 14	3 39	0 48	21 17	1 30	11 9	10 4	22 42	22 35	22 24	16 41	6 7
T 30	17 41	0s 2	5 7	9 22	2 14	4 51	1 27	23 5	0 15	22 15	0 44	5 31	2 13	3 39	0 48	21 17	1 30	11 9	10 4	22 41	22 35	22 24	16 41	6 8
F 31	17n25	5s 7	5s 0	9n 4	2s30	4n23	1n24	23n 3	0n16	22s15	0n44	5s33	2n13	3n38	0s48	21n17	1s30	11n 8	10n 4	22s41	22s35	22n24	16n40	6s 8

Julian Day Number = 3251242.5, Delta T = 04h20m22s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°28'13, Lahiri = 54°35'13

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AUGUST 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 17	11♌22'06	14♎55	29°R50	23♍16	10♋40	23°R 2	19♎43	11°R11	19♊54	25♍13	18°R33	17♐25	10♊54	10♋ 5	S 1
S 2	20 48 13	12°19'27	28°40	29♌49	24°23	11°23	22♐59	19°48	11♈10	19°56	25°14	18♐30	17°22	11° 1	10° 9	S 2
M 3	20 52 10	13°16'47	12♏35	29°43	25°30	12° 6	22°57	19°52	11°10	19°57	25°16	18°D30	17°19	11° 8	10°14	M 3
T 4	20 56 6	14°14'07	26°42	29°33	26°37	12°49	22°54	19°56	11° 9	19°59	25°17	18°30	17°16	11°14	10°19	T 4
W 5	21 0 3	15°11'26	10♐58	29°18	27°44	13°32	22°51	20° 1	11° 8	20° 0	25°19	18°R31	17°12	11°21	10°23	W 5
T 6	21 3 59	16° 8'45	25°21	28°59	28°51	14°14	22°49	20° 6	11° 7	20° 2	25°20	18°31	17° 9	11°28	10°27	T 6
F 7	21 7 56	17° 6'03	9♑50	28°36	29°57	14°57	22°47	20°10	11° 6	20° 3	25°22	18°29	17° 6	11°34	10°32	F 7
S 8	21 11 52	18° 3'21	24°19	28°10	1♎ 3	15°39	22°45	20°15	11° 4	20° 4	25°24	18°25	17° 3	11°41	10°36	S 8
S 9	21 15 49	19° 0'39	8♒42	27°40	2°10	16°22	22°44	20°20	11° 3	20° 6	25°25	18°18	17° 0	11°48	10°41	S 9
M10	21 19 46	19°57'56	22°55	27° 7	3°16	17° 4	22°42	20°25	11° 2	20° 7	25°27	18°10	16°56	11°54	10°45	M10
T 11	21 23 42	20°55'14	6♓52	26°32	4°21	17°47	22°41	20°30	11° 1	20° 8	25°28	18° 0	16°53	12° 1	10°49	T 11
W12	21 27 39	21°52'31	20°28	25°55	5°27	18°29	22°39	20°35	11° 0	20°10	25°30	17°50	16°50	12° 8	10°54	W12
T 13	21 31 35	22°49'49	3♈41	25°17	6°32	19°11	22°38	20°40	10°58	20°11	25°32	17°41	16°47	12°14	10°58	T 13
F 14	21 35 32	23°47'07	16°31	24°38	7°38	19°53	22°38	20°45	10°57	20°12	25°33	17°33	16°44	12°21	11° 2	F 14
S 15	21 39 28	24°44'25	29° 1	23°59	8°43	20°35	22°37	20°50	10°56	20°13	25°35	17°28	16°41	12°27	11° 6	S 15
S 16	21 43 25	25°41'44	11♉13	23°22	9°47	21°18	22°36	20°55	10°54	20°15	25°37	17°25	16°37	12°34	11°10	S 16
M17	21 47 21	26°39'03	23°11	22°45	10°52	22° 0	22°36	21° 1	10°53	20°16	25°38	17°D24	16°34	12°41	11°14	M17
T 18	21 51 18	27°36'23	5♊ 2	22°11	11°56	22°41	22°D36	21° 6	10°51	20°17	25°40	17°24	16°31	12°47	11°18	T 18
W19	21 55 15	28°33'43	16°50	21°39	13° 0	23°23	22°36	21°12	10°50	20°18	25°42	17°R25	16°28	12°54	11°22	W19
T 20	21 59 11	29°31'04	28°41	21°11	14° 4	24° 5	22°36	21°17	10°48	20°19	25°44	17°24	16°25	13° 1	11°26	T 20
F 21	22 3 8	0♍28'25	10♋39	20°46	15° 8	24°47	22°37	21°23	10°46	20°20	25°45	17°22	16°21	13° 7	11°30	F 21
S 22	22 7 4	1°25'46	22°50	20°26	16°12	25°29	22°37	21°28	10°45	20°21	25°47	17°17	16°18	13°14	11°34	S 22
S 23	22 11 1	2°23'08	5♌16	20°11	17°15	26°10	22°38	21°34	10°43	20°22	25°49	17°10	16°15	13°21	11°38	S 23
M24	22 14 57	3°20'31	17°59	20° 0	18°18	26°52	22°39	21°40	10°41	20°23	25°51	17° 0	16°12	13°27	11°41	M24
T 25	22 18 54	4°17'54	0♍59	19°D55	19°21	27°33	22°40	21°46	10°40	20°24	25°53	16°49	16° 9	13°34	11°45	T 25
W26	22 22 50	5°15'17	14°17	19°55	20°23	28°15	22°42	21°52	10°38	20°25	25°54	16°37	16° 6	13°41	11°49	W26
T 27	22 26 47	6°12'41	27°49	20° 2	21°25	28°56	22°43	21°58	10°36	20°26	25°56	16°25	16° 2	13°47	11°52	T 27
F 28	22 30 44	7°10'05	11♎34	20°14	22°27	29°37	22°45	22° 4	10°34	20°26	25°58	16°15	15°59	13°54	11°56	F 28
S 29	22 34 40	8° 7'30	25°28	20°32	23°29	0♌18	22°47	22°10	10°32	20°27	26° 0	16° 7	15°56	14° 0	11°59	S 29
S 30	22 38 37	9° 4'55	9♏27	20°56	24°30	1° 0	22°49	22°16	10°30	20°28	26° 2	16° 2	15°53	14° 7	12° 3	S 30
M31	22 42 33	10♍ 2'20	23♏31	21♌26	25♎31	1♌41	22♐51	22♎22	10♈28	20♊29	26♍ 4	16♐ 0	15♐50	14♊14	12♋ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n10	10s 3	4s35	8n49	2s45	3n54	1n21	23n 1	0n16	22s15	0n43	5s34	2n13	3n38	0s48	21n17	1s30	11n 7	10n 4	22s40	22s34	22n24	16n40	6s 8
S 2	16 54	14 32	3 55	8 34	3 1	3 25	1 19	22 58	0 17	22 15	0 43	5 36	2 13	3 38	0 48	21 17	1 30	11 7	10 3	22 40	22 34	22 24	16 39	6 9
M 3	16 38	18 18	3 1	8 22	3 16	2 56	1 16	22 55	0 18	22 16	0 43	5 38	2 13	3 37	0 49	21 17	1 30	11 6	10 3	22 40	22 34	22 24	16 38	6 9
T 4	16 22	21 3	1 54	8 11	3 31	2 26	1 12	22 52	0 19	22 16	0 43	5 40	2 12	3 37	0 49	21 18	1 30	11 5	10 3	22 40	22 33	22 24	16 38	6 9
W 5	16 5	22 30	0 40	8 3	3 46	1 57	1 9	22 48	0 19	22 16	0 43	5 41	2 12	3 36	0 49	21 18	1 30	11 5	10 3	22 40	22 33	22 24	16 37	6 9
T 6	15 49	22 28	0n37	7 57	3 59	1 28	1 6	22 45	0 20	22 16	0 42	5 43	2 12	3 36	0 49	21 18	1 30	11 4	10 3	22 40	22 33	22 24	16 36	6 10
F 7	15 32	20 57	1 52	7 52	4 12	0 59	1 3	22 41	0 21	22 16	0 42	5 45	2 12	3 36	0 49	21 18	1 30	11 3	10 3	22 40	22 33	22 24	16 36	6 10
S 8	15 14	18 4	2 59	7 50	4 24	0 29	0 59	22 37	0 22	22 16	0 42	5 47	2 12	3 35	0 49	21 18	1 30	11 2	10 3	22 40	22 32	22 24	16 35	6 10
S 9	14 57	14 5	3 55	7 50	4 35	0 0	0 56	22 32	0 22	22 16	0 42	5 49	2 12	3 35	0 49	21 18	1 30	11 2	10 3	22 39	22 32	22 24	16 35	6 11
M10	14 39	9 22	4 35	7 51	4 45	0s29	0 52	22 28	0 23	22 16	0 42	5 51	2 11	3 34	0 49	21 18	1 30	11 1	10 3	22 38	22 32	22 24	16 34	6 11
T 11	14 21	4 16	4 58	7 55	4 53	0 58	0 48	22 23	0 24	22 16	0 41	5 53	2 11	3 34	0 49	21 18	1 30	11 0	10 2	22 38	22 31	22 24	16 33	6 11
W12	14 3	0n56	5 4	8 1	5 0	1 28	0 44	22 18	0 25	22 16	0 41	5 55	2 11	3 33	0 49	21 18	1 30	10 59	10 2	22 37	22 31	22 24	16 32	6 12
T 13	13 45	5 56	4 52	8 8	5 5	1 57	0 40	22 13	0 25	22 17	0 41	5 57	2 11	3 33	0 49	21 18	1 30	10 59	10 2	22 36	22 31	22 24	16 32	6 12
F 14	13 26	10 32	4 26	8 17	5 9	2 26	0 36	22 8	0 26	22 17	0 41	5 59	2 11	3 32	0 49	21 18	1 30	10 58	10 2	22 35	22 30	22 24	16 31	6 13
S 15	13 7	14 33	3 48	8 28	5 11	2 55	0 32	22 3	0 27	22 17	0 41	6 1	2 11	3 31	0 49	21 18	1 30	10 57	10 2	22 35	22 30	22 24	16 30	6 13
S 16	12 48	17 53	3 0	8 40	5 11	3 25	0 28	21 57	0 27	22 17	0 40	6 3	2 10	3 31	0 49	21 18	1 30	10 57	10 2	22 34	22 30	22 24	16 30	6 13
M17	12 29	20 23	2 5	8 53	5 10	3 54	0 23	21 51	0 28	22 17	0 40	6 5	2 10	3 30	0 49	21 18	1 30	10 56	10 2	22 34	22 29	22 24	16 29	6 14
T 18	12 10	21 58	1 6	9 6	5 7	4 23	0 19	21 45	0 29	22 17	0 40	6 7	2 10	3 30	0 49	21 18	1 30	10 55	10 2	22 34	22 29	22 24	16 28	6 14
W19	11 50	22 34	0 3	9 21	5 2	4 52	0 14	21 39	0 30	22 18	0 40	6 10	2 10	3 29	0 49	21 18	1 30	10 54	10 2	22 34	22 29	22 24	16 28	6 14
T 20	11 30	22 10	1s 0	9 36	4 56	5 21	0 9	21 32	0 30	22 18	0 39	6 12	2 10	3 28	0 49	21 18	1 31	10 54	10 2	22 34	22 29	22 24	16 27	6 15
F 21	11 11	20 44	2 0	9 51	4 48	5 49	0 5	21 26	0 31	22 18	0 39	6 14	2 10	3 28	0 49	21 18	1 31	10 53	10 2	22 34	22 28	22 24	16 26	6 15
S 22	10 50	18 21	2 56	10 6	4 38	6 18	0s 0	21 19	0 32	22 18	0 39	6 16	2 10	3 27	0 49	21 18	1 31	10 52	10 2	22 34	22 28	22 24	16 25	6 16
S 23	10 30	15 5	3 45	10 21	4 28	6 47	0 5	21 12	0 33	22 19	0 39	6 18	2 9	3 26	0 49	21 18	1 31	10 51	10 2	22 33	22 28	22 24	16 25	6 16
M24	10 10	11 4	4 24	10 35	4 16	7 15	0 10	21 5	0 33	22 19	0 39	6 21	2 9	3 26	0 49	21 18	1 31	10 51	10 2	22 32	22 27	22 24	16 24	6 16
T 25	9 49	6 28	4 50	10 48	4 4	7 43	0 15	20 58	0 34	22 19	0 38	6 23	2 9	3 25	0 49	21 18	1 31	10 50	10 2	22 31	22 27	22 24	16 23	6 17
W26	9 29	1 29	5 1	11 1	3 50	8 12	0 21	20 50	0 35	22 19	0 38	6 25	2 9	3 24	0 49	21 18	1 31	10 49	10 2	22 30	22 27	22 23	16 23	6 17
T 27	9 8	3s40	4 55	11 13	3 36	8 40	0 26	20 43	0 36	22 20	0 38	6 28	2 9	3 24	0 49	21 18	1 31	10 48	10 1	22 29	22 26	22 23	16 22	6 18
F 28	8 47	8 43	4 33	11 23	3 21	9 8	0 31	20 35	0 36	22 20	0 38	6 30	2 9	3 23	0 49	21 19	1 31	10 48	10 1	22 28	22 26	22 23	16 21	6 18
S 29	8 26	13 22	3 54	11 32	3 5	9 35	0 37	20 27	0 37	22 20	0 38	6 32	2 9	3 22	0 49	21 19	1 31	10 47	10 1	22 27	22 26	22 23	16 20	6 19
S 30	8 4	17 20	3 0	11 40	2 50	10 3	0 42	20 19	0 38	22 21	0 37	6 35	2 9	3 21	0 49	21 19	1 31	10 46	10 1	22 26	22 25	22 23	16 20	6 19
M31	7n43	20s18	1s56	11n46	2s34	10s30	0s48	20n11	0n38	22s21	0n37	6s37	2n 8	3n21	0s49	21n19	1s31	10n45	10n 1	22s26	22s25	22n23	16n19	6s19

Julian Day Number = 3251273.5, Delta T = 04h20m23s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°28'17, Lahiri = 54°35'17

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SEPTEMBER 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 30	10♍59'46	7♐37	22♌ 2	26♎32	2♌22	22♐53	22♎28	10°R26	20♊29	26♍ 5	16°R 0	15♐47	14♊20	12♋10	T 1
W 2	22 50 26	11°57'12	21°45	22°45	27°33	3° 3	22°56	22°35	10♈24	20°30	26° 7	15♐59	15°43	14°27	12°13	W 2
T 3	22 54 23	12°54'38	5♉53	23°33	28°33	3°43	22°59	22°41	10°22	20°31	26° 9	15°59	15°40	14°34	12°16	T 3
F 4	22 58 19	13°52'05	20° 0	24°27	29°32	4°24	23° 2	22°48	10°20	20°31	26°11	15°56	15°37	14°40	12°19	F 4
S 5	23 2 16	14°49'32	4♒ 4	25°27	0♏32	5° 5	23° 5	22°54	10°18	20°32	26°13	15°51	15°34	14°47	12°22	S 5
S 6	23 6 13	15°47'00	18° 3	26°32	1°31	5°46	23° 8	23° 0	10°16	20°32	26°15	15°43	15°31	14°54	12°25	S 6
M 7	23 10 9	16°44'28	1♓52	27°44	2°29	6°26	23°12	23° 7	10°14	20°33	26°17	15°32	15°27	15° 0	12°28	M 7
T 8	23 14 6	17°41'57	15°28	29° 0	3°27	7° 7	23°15	23°14	10°12	20°33	26°19	15°20	15°24	15° 7	12°31	T 8
W 9	23 18 2	18°39'26	28°48	0♍22	4°25	7°47	23°19	23°20	10°10	20°34	26°21	15° 8	15°21	15°14	12°34	W 9
T 10	23 21 59	19°36'57	11♈50	1°49	5°23	8°28	23°23	23°27	10° 8	20°34	26°23	14°56	15°18	15°20	12°37	T 10
F 11	23 25 55	20°34'29	24°33	3°20	6°19	9° 8	23°27	23°34	10° 5	20°35	26°24	14°47	15°15	15°27	12°40	F 11
S 12	23 29 52	21°32'01	6♉58	4°56	7°16	9°48	23°31	23°40	10° 3	20°35	26°26	14°40	15°12	15°33	12°43	S 12
S 13	23 33 48	22°29'35	19° 7	6°36	8°12	10°29	23°36	23°47	10° 1	20°35	26°28	14°35	15° 8	15°40	12°45	S 13
M14	23 37 45	23°27'10	1♊ 5	8°20	9° 8	11° 9	23°40	23°54	9°59	20°35	26°30	14°33	15° 5	15°47	12°48	M14
T 15	23 41 41	24°24'47	12°55	10° 7	10° 3	11°49	23°45	24° 1	9°56	20°36	26°32	14°D32	15° 2	15°53	12°50	T 15
W16	23 45 38	25°22'25	24°44	11°57	10°57	12°29	23°50	24° 8	9°54	20°36	26°34	14°R32	14°59	16° 0	12°53	W16
T 17	23 49 35	26°20'04	6♋35	13°50	11°51	13° 9	23°55	24°15	9°52	20°36	26°36	14°32	14°56	16° 7	12°55	T 17
F 18	23 53 31	27°17'44	18°36	15°45	12°45	13°49	24° 0	24°22	9°49	20°36	26°38	14°30	14°53	16°13	12°58	F 18
S 19	23 57 28	28°15'26	0♌50	17°42	13°38	14°28	24° 5	24°29	9°47	20°36	26°40	14°26	14°49	16°20	13° 0	S 19
S 20	0 1 24	29°13'09	13°22	19°41	14°30	15° 8	24°11	24°36	9°45	20°36	26°42	14°20	14°46	16°27	13° 2	S 20
M21	0 5 21	0♎10'53	26°15	21°41	15°22	15°48	24°17	24°43	9°42	20°36	26°44	14°11	14°43	16°33	13° 4	M21
T 22	0 9 17	1° 8'38	9♍30	23°41	16°13	16°27	24°22	24°50	9°40	20°R37	26°46	14° 1	14°40	16°40	13° 6	T 22
W23	0 13 14	2° 6'25	23° 7	25°42	17° 3	17° 7	24°28	24°57	9°38	20°36	26°48	13°49	14°37	16°47	13° 8	W23
T 24	0 17 10	3° 4'13	7♎ 2	27°43	17°53	17°46	24°34	25° 4	9°35	20°36	26°49	13°38	14°33	16°53	13°10	T 24
F 25	0 21 7	4° 2'03	21°12	29°43	18°42	18°26	24°41	25°11	9°33	20°36	26°51	13°29	14°30	17° 0	13°12	F 25
S 26	0 25 4	4°59'53	5♏31	1♎44	19°31	19° 5	24°47	25°19	9°31	20°36	26°53	13°21	14°27	17° 6	13°14	S 26
S 27	0 29 0	5°57'45	19°53	3°44	20°18	19°44	24°54	25°26	9°28	20°36	26°55	13°17	14°24	17°13	13°16	S 27
M28	0 32 57	6°55'38	4♐15	5°43	21° 5	20°23	25° 0	25°33	9°26	20°36	26°57	13°15	14°21	17°20	13°17	M28
T 29	0 36 53	7°53'32	18°33	7°41	21°51	21° 3	25° 7	25°40	9°23	20°36	26°59	13°D15	14°18	17°26	13°19	T 29
W30	0 40 50	8♎51'27	2♑44	9♎39	22♏36	21♌42	25♐14	25♎48	9♈21	20♊35	27♍ 1	13°R15	14♐14	17♊33	13♋20	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n21	22s 3	0s44	11n50	2s17	10s57	0s54	20n 2	0n39	22s21	0n37	6s39	2n 8	3n20	0s49	21n19	1s31	10n45	10n 1	22s26	22s25	22n23	16n18	6s20
W 2	7 0	22 24	0n30	11 52	2 1	11 24	1 0	19 54	0 40	22 22	0 37	6 42	2 8	3 19	0 49	21 19	1 31	10 44	10 1	22 26	22 24	22 23	16 17	6 20
T 3	6 38	21 19	1 43	11 52	1 45	11 51	1 6	19 45	0 41	22 22	0 37	6 44	2 8	3 18	0 49	21 19	1 31	10 43	10 1	22 26	22 24	22 23	16 17	6 21
F 4	6 16	18 54	2 49	11 50	1 29	12 18	1 11	19 36	0 41	22 22	0 36	6 47	2 8	3 17	0 49	21 19	1 31	10 42	10 1	22 26	22 24	22 23	16 16	6 21
S 5	5 55	15 22	3 45	11 45	1 13	12 44	1 18	19 27	0 42	22 23	0 36	6 49	2 8	3 17	0 49	21 19	1 31	10 42	10 1	22 25	22 23	22 22	16 15	6 22
S 6	5 33	11 0	4 27	11 38	0 57	13 10	1 24	19 18	0 43	22 23	0 36	6 52	2 8	3 16	0 49	21 18	1 31	10 41	10 1	22 24	22 23	22 22	16 14	6 22
M 7	5 11	6 8	4 52	11 28	0 42	13 36	1 30	19 9	0 44	22 23	0 36	6 54	2 8	3 15	0 49	21 18	1 31	10 40	10 1	22 23	22 23	22 22	16 14	6 23
T 8	4 48	1 2	5 1	11 16	0 27	14 2	1 36	19 0	0 44	22 24	0 36	6 57	2 8	3 14	0 49	21 18	1 31	10 40	10 1	22 22	22 22	22 22	16 13	6 23
W 9	4 26	4n 0	4 52	11 1	0 13	14 27	1 43	18 50	0 45	22 24	0 35	6 59	2 8	3 13	0 49	21 18	1 31	10 39	10 2	22 20	22 22	22 22	16 12	6 24
T 10	4 4	8 45	4 29	10 43	0n 1	14 52	1 49	18 40	0 46	22 25	0 35	7 2	2 7	3 12	0 49	21 18	1 32	10 38	10 2	22 19	22 22	22 22	16 11	6 24
F 11	3 42	13 0	3 52	10 23	0 14	15 17	1 55	18 31	0 46	22 25	0 35	7 4	2 7	3 11	0 49	21 18	1 32	10 37	10 2	22 18	22 21	22 21	16 11	6 25
S 12	3 19	16 36	3 5	10 0	0 26	15 42	2 2	18 21	0 47	22 25	0 35	7 7	2 7	3 11	0 49	21 18	1 32	10 37	10 2	22 17	22 21	22 21	16 10	6 25
S 13	2 57	19 24	2 10	9 34	0 38	16 6	2 9	18 11	0 48	22 26	0 35	7 9	2 7	3 10	0 49	21 18	1 32	10 36	10 2	22 17	22 21	22 21	16 9	6 26
M14	2 34	21 18	1 11	9 6	0 48	16 30	2 15	18 0	0 49	22 26	0 35	7 12	2 7	3 9	0 49	21 18	1 32	10 35	10 2	22 17	22 20	22 21	16 8	6 26
T 15	2 12	22 14	0 9	8 35	0 58	16 54	2 22	17 50	0 49	22 27	0 34	7 14	2 7	3 8	0 50	21 18	1 32	10 35	10 2	22 17	22 20	22 21	16 8	6 27
W16	1 49	22 10	0s54	8 2	1 7	17 18	2 29	17 40	0 50	22 27	0 34	7 17	2 7	3 7	0 50	21 18	1 32	10 34	10 2	22 17	22 19	22 21	16 7	6 27
T 17	1 26	21 6	1 54	7 26	1 15	17 41	2 36	17 29	0 51	22 27	0 34	7 19	2 7	3 6	0 50	21 18	1 32	10 33	10 2	22 16	22 19	22 20	16 6	6 28
F 18	1 4	19 4	2 50	6 49	1 22	18 4	2 42	17 19	0 52	22 28	0 34	7 22	2 7	3 5	0 50	21 18	1 32	10 32	10 2	22 16	22 19	22 20	16 5	6 28
S 19	0 41	16 10	3 40	6 9	1 28	18 26	2 49	17 8	0 52	22 28	0 34	7 25	2 7	3 4	0 50	21 18	1 32	10 32	10 2	22 16	22 18	22 20	16 5	6 29
S 20	0 18	12 27	4 20	5 28	1 33	18 49	2 56	16 57	0 53	22 29	0 33	7 27	2 7	3 3	0 50	21 18	1 32	10 31	10 2	22 15	22 18	22 20	16 4	6 29
M21	0s 4	8 6	4 48	4 45	1 37	19 10	3 3	16 46	0 54	22 29	0 33	7 30	2 7	3 2	0 50	21 18	1 32	10 30	10 2	22 14	22 18	22 19	16 3	6 30
T 22	0 27	3 15	5 1	4 1	1 40	19 32	3 10	16 35	0 54	22 29	0 33	7 32	2 7	3 2	0 50	21 18	1 32	10 30	10 2	22 13	22 17	22 19	16 3	6 31
W23	0 50	1s52	4 58	3 16	1 43	19 53	3 17	16 24	0 55	22 30	0 33	7 35	2 6	3 1	0 50	21 18	1 32	10 29	10 2	22 12	22 17	22 19	16 2	6 31
T 24	1 12	7 1	4 38	2 30	1 44	20 14	3 25	16 13	0 56	22 30	0 33	7 38	2 6	3 0	0 50	21 18	1 32	10 28	10 2	22 10	22 17	22 19	16 1	6 32
F 25	1 35	11 53	4 0	1 43	1 45	20 35	3 32	16 2	0 57	22 31	0 33	7 40	2 6	2 59	0 50	21 18	1 32	10 28	10 3	22 9	22 16	22 19	16 0	6 32
S 26	1 58	16 8	3 7	0 56	1 45	20 55	3 39	15 50	0 57	22 31	0 32	7 43	2 6	2 58	0 50	21 18	1 32	10 27	10 3	22 8	22 16	22 18	16 0	6 33
S 27	2 20	19 27	2 1	0 8	1 44	21 15	3 46	15 39	0 58	22 32	0 32	7 46	2 6	2 57	0 50	21 18	1 32	10 26	10 3	22 8	22 16	22 18	15 59	6 33
M28	2 43	21 32	0 48	0s40	1 43	21 34	3 53	15 27	0 59	22 32	0 32	7 48	2 6	2 56	0 50	21 18	1 32	10 26	10 3	22 7	22 15	22 18	15 58	6 34
T 29	3 6	22 12	0n28	1 28	1 41	21 53	4 0	15 15	0 59	22 32	0 32	7 51	2 6	2 55	0 50	21 18	1 32	10 25	10 3	22 7	22 15	22 18	15 58	6 34
W30	3s28	21s26	1n42	2s16	1n38	22s12	4s 8	15n 4	1n 0	22s33	0n32	7s53	2n 6	2n54	0s50	21n18	1s33	10n24	10n 3	22s 7	22s14	22n17	15n57	6s35

Julian Day Number = 3251304.5, Delta T = 04h20m24s
Ecliptic obliquity = 23°09'35, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°28'21, Lahiri = 54°35'21

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OCTOBER 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 46	9♎49'24	16♉47	11♎35	23♏21	22♑20	25♐21	25♎55	9°R19	20°R35	27♍ 3	13°R15	14♐11	17♊40	13♋22	T 1
F 2	0 48 43	10°47'21	0♒41	13°30	24° 4	22°59	25°28	26° 2	9♈16	20♊35	27° 5	13♐14	14° 8	17°46	13°23	F 2
S 3	0 52 39	11°45'19	14°27	15°25	24°46	23°38	25°36	26°10	9°14	20°34	27° 7	13°10	14° 5	17°53	13°24	S 3
S 4	0 56 36	12°43'19	28° 2	17°18	25°28	24°17	25°43	26°17	9°11	20°34	27° 8	13° 3	14° 2	18° 0	13°26	S 4
M 5	1 0 32	13°41'19	11♓27	19° 9	26° 8	24°55	25°51	26°25	9° 9	20°34	27°10	12°55	13°58	18° 6	13°27	M 5
T 6	1 4 29	14°39'21	24°39	21° 0	26°47	25°34	25°59	26°32	9° 7	20°33	27°12	12°45	13°55	18°13	13°28	T 6
W 7	1 8 26	15°37'25	7♈38	22°49	27°25	26°12	26° 7	26°39	9° 4	20°33	27°14	12°35	13°52	18°20	13°29	W 7
T 8	1 12 22	16°35'30	20°22	24°37	28° 2	26°51	26°15	26°47	9° 2	20°32	27°16	12°26	13°49	18°26	13°30	T 8
F 9	1 16 19	17°33'36	2♉52	26°24	28°38	27°29	26°23	26°54	8°59	20°32	27°18	12°18	13°46	18°33	13°31	F 9
S 10	1 20 15	18°31'44	15° 8	28°10	29°13	28° 7	26°31	27° 2	8°57	20°31	27°19	12°12	13°43	18°40	13°32	S 10
S 11	1 24 12	19°29'54	27°11	29°54	29°46	28°46	26°39	27° 9	8°55	20°30	27°21	12° 9	13°39	18°46	13°32	S 11
M12	1 28 8	20°28'06	9♊ 6	1♏37	0♐18	29°24	26°48	27°17	8°52	20°30	27°23	12°D 7	13°36	18°53	13°33	M12
T 13	1 32 5	21°26'20	20°55	3°20	0°48	0♍ 2	26°56	27°24	8°50	20°29	27°25	12° 8	13°33	18°59	13°33	T 13
W14	1 36 1	22°24'35	2♋42	5° 1	1°17	0°40	27° 5	27°32	8°48	20°29	27°27	12° 9	13°30	19° 6	13°34	W14
T 15	1 39 58	23°22'52	14°33	6°40	1°44	1°17	27°14	27°39	8°45	20°28	27°28	12°10	13°27	19°13	13°34	T 15
F 16	1 43 55	24°21'12	26°33	8°19	2°10	1°55	27°23	27°47	8°43	20°27	27°30	12°R10	13°24	19°19	13°35	F 16
S 17	1 47 51	25°19'33	8♌47	9°57	2°35	2°33	27°32	27°54	8°41	20°26	27°32	12° 9	13°20	19°26	13°35	S 17
S 18	1 51 48	26°17'56	21°19	11°33	2°57	3°11	27°41	28° 2	8°39	20°25	27°34	12° 6	13°17	19°33	13°35	S 18
M19	1 55 44	27°16'21	4♍15	13° 9	3°18	3°48	27°50	28°10	8°36	20°25	27°35	12° 2	13°14	19°39	13°35	M19
T 20	1 59 41	28°14'48	17°35	14°43	3°37	4°25	28° 0	28°17	8°34	20°24	27°37	11°56	13°11	19°46	13°R35	T 20
W21	2 3 37	29°13'17	1♎21	16°17	3°54	5° 3	28° 9	28°25	8°32	20°23	27°39	11°49	13° 8	19°53	13°35	W21
T 22	2 7 34	0♏11'48	15°31	17°49	4° 9	5°40	28°19	28°32	8°30	20°22	27°41	11°42	13° 4	19°59	13°35	T 22
F 23	2 11 30	1°10'20	29°59	19°20	4°23	6°17	28°29	28°40	8°28	20°21	27°42	11°36	13° 1	20° 6	13°35	F 23
S 24	2 15 27	2° 8'55	14♏42	20°51	4°34	6°54	28°38	28°47	8°26	20°20	27°44	11°32	12°58	20°13	13°35	S 24
S 25	2 19 23	3° 7'31	29°29	22°20	4°43	7°31	28°48	28°55	8°23	20°19	27°46	11°30	12°55	20°19	13°34	S 25
M26	2 23 20	4° 6'09	14♐15	23°48	4°50	8° 8	28°58	29° 2	8°21	20°18	27°47	11°D29	12°52	20°26	13°34	M26
T 27	2 27 17	5° 4'49	28°53	25°16	4°54	8°45	29° 8	29°10	8°19	20°17	27°49	11°30	12°49	20°32	13°34	T 27
W28	2 31 13	6° 3'30	13♉18	26°42	4°57	9°22	29°19	29°17	8°17	20°16	27°50	11°31	12°45	20°39	13°33	W28
T 29	2 35 10	7° 2'13	27°28	28° 7	4°R57	9°59	29°29	29°25	8°15	20°15	27°52	11°33	12°42	20°46	13°32	T 29
F 30	2 39 6	8° 0'57	11♒21	29°31	4°55	10°35	29°39	29°32	8°13	20°14	27°53	11°R33	12°39	20°52	13°32	F 30
S 31	2 43 3	8♏59'43	24♒58	0♐54	4♐50	11♍12	29♐50	29♎40	8♈11	20♊12	27♍55	11♐32	12♐36	20♊59	13♋31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s51	19 s19	2n49	3 s 4	1n35	22 s30	4 s15	14n52	1n 1	22 s33	0n32	7 s56	2n 6	2n53	0 s50	21n17	1 s33	10n24	10n 3	22 s 7	22 s14	22n17	15n56	6 s36
F 2	4 13	16 6	3 45	3 52	1 31	22 48	4 22	14 40	1 2	22 34	0 31	7 59	2 6	2 52	0 50	21 17	1 33	10 23	10 3	22 7	22 14	22 17	15 55	6 36
S 3	4 36	12 2	4 28	4 39	1 27	23 5	4 29	14 28	1 2	22 34	0 31	8 1	2 6	2 51	0 50	21 17	1 33	10 23	10 4	22 7	22 13	22 16	15 55	6 37
S 4	4 58	7 24	4 54	5 26	1 22	23 23	4 36	14 16	1 3	22 34	0 31	8 4	2 6	2 50	0 50	21 17	1 33	10 22	10 4	22 6	22 13	22 16	15 54	6 37
M 5	5 20	2 29	5 5	6 13	1 18	23 39	4 44	14 4	1 4	22 35	0 31	8 7	2 6	2 49	0 50	21 17	1 33	10 21	10 4	22 5	22 13	22 16	15 53	6 38
T 6	5 43	2n28	4 58	6 59	1 12	23 55	4 51	13 52	1 4	22 35	0 31	8 9	2 6	2 49	0 50	21 17	1 33	10 21	10 4	22 4	22 12	22 16	15 53	6 38
W 7	6 5	7 14	4 37	7 44	1 7	24 11	4 58	13 40	1 5	22 36	0 31	8 12	2 6	2 48	0 50	21 17	1 33	10 20	10 4	22 2	22 12	22 15	15 52	6 39
T 8	6 27	11 36	4 1	8 29	1 1	24 27	5 5	13 27	1 6	22 36	0 30	8 15	2 6	2 47	0 50	21 17	1 33	10 20	10 4	22 1	22 12	22 15	15 51	6 40
F 9	6 49	15 23	3 15	9 13	0 55	24 41	5 12	13 15	1 7	22 36	0 30	8 17	2 6	2 46	0 50	21 17	1 33	10 19	10 4	22 0	22 11	22 15	15 51	6 40
S 10	7 11	18 25	2 20	9 57	0 48	24 56	5 19	13 3	1 7	22 37	0 30	8 20	2 6	2 45	0 49	21 17	1 33	10 19	10 5	21 59	22 11	22 14	15 50	6 41
S 11	7 33	20 36	1 20	10 39	0 42	25 10	5 26	12 50	1 8	22 37	0 30	8 23	2 6	2 44	0 49	21 17	1 33	10 18	10 5	21 59	22 10	22 14	15 49	6 41
M12	7 54	21 49	0 16	11 21	0 35	25 23	5 32	12 38	1 9	22 38	0 30	8 25	2 6	2 43	0 49	21 17	1 33	10 17	10 5	21 59	22 10	22 14	15 49	6 42
T 13	8 16	22 4	0 s47	12 2	0 28	25 37	5 39	12 25	1 10	22 38	0 30	8 28	2 6	2 42	0 49	21 16	1 33	10 17	10 5	21 59	22 10	22 13	15 48	6 42
W14	8 37	21 19	1 49	12 43	0 21	25 49	5 46	12 12	1 10	22 38	0 29	8 31	2 6	2 41	0 49	21 16	1 33	10 16	10 5	21 59	22 9	22 13	15 47	6 43
T 15	8 59	19 37	2 46	13 22	0 14	26 1	5 52	12 0	1 11	22 39	0 29	8 33	2 6	2 40	0 49	21 16	1 33	10 16	10 6	21 59	22 9	22 13	15 47	6 44
F 16	9 20	17 3	3 37	14 1	0 6	26 13	5 59	11 47	1 12	22 39	0 29	8 36	2 6	2 40	0 49	21 16	1 33	10 15	10 6	21 59	22 8	22 12	15 46	6 44
S 17	9 41	13 41	4 19	14 39	0 s 1	26 24	6 5	11 34	1 12	22 39	0 29	8 39	2 6	2 39	0 49	21 16	1 33	10 15	10 6	21 59	22 8	22 12	15 46	6 45
S 18	10 2	9 39	4 50	15 16	0 9	26 34	6 11	11 22	1 13	22 40	0 29	8 41	2 6	2 38	0 49	21 16	1 33	10 14	10 6	21 59	22 8	22 12	15 45	6 45
M19	10 23	5 4	5 7	15 52	0 16	26 44	6 17	11 9	1 14	22 40	0 29	8 44	2 6	2 37	0 49	21 16	1 33	10 14	10 6	21 58	22 7	22 11	15 44	6 46
T 20	10 44	0 7	5 8	16 27	0 24	26 53	6 23	10 56	1 15	22 40	0 29	8 46	2 6	2 36	0 49	21 16	1 33	10 13	10 7	21 57	22 7	22 11	15 44	6 47
W21	11 4	5 s 0	4 52	17 1	0 31	27 2	6 28	10 43	1 15	22 40	0 28	8 49	2 6	2 35	0 49	21 16	1 33	10 13	10 7	21 56	22 7	22 10	15 43	6 47
T 22	11 25	10 0	4 18	17 34	0 39	27 10	6 33	10 30	1 16	22 41	0 28	8 52	2 6	2 34	0 49	21 16	1 33	10 12	10 7	21 56	22 6	22 10	15 43	6 48
F 23	11 45	14 34	3 26	18 6	0 46	27 17	6 38	10 17	1 17	22 41	0 28	8 54	2 6	2 34	0 49	21 15	1 34	10 12	10 7	21 55	22 6	22 10	15 42	6 48
S 24	12 5	18 18	2 21	18 38	0 54	27 24	6 43	10 4	1 17	22 41	0 28	8 57	2 6	2 33	0 49	21 15	1 34	10 12	10 7	21 54	22 5	22 9	15 42	6 49
S 25	12 25	20 52	1 5	19 8	1 2	27 30	6 47	9 52	1 18	22 41	0 28	8 59	2 6	2 32	0 49	21 15	1 34	10 11	10 8	21 54	22 5	22 9	15 41	6 49
M26	12 44	22 0	0n15	19 37	1 9	27 35	6 51	9 39	1 19	22 42	0 28	9 2	2 6	2 31	0 49	21 15	1 34	10 11	10 8	21 54	22 5	22 8	15 41	6 50
T 27	13 4	21 36	1 34	20 6	1 16	27 40	6 55	9 26	1 20	22 42	0 28	9 5	2 6	2 30	0 49	21 15	1 34	10 10	10 8	21 54	22 4	22 8	15 40	6 51
W28	13 23	19 46	2 45	20 33	1 24	27 44	6 58	9 13	1 20	22 42	0 27	9 7	2 6	2 30	0 49	21 15	1 34	10 10	10 8	21 54	22 4	22 8	15 40	6 51
T 29	13 42	16 44	3 45	20 59	1 31	27 47	7 1	9 0	1 21	22 42	0 27	9 10	2 6	2 29	0 49	21 15	1 34	10 9	10 9	21 54	22 3	22 7	15 39	6 52
F 30	14 1	12 50	4 31	21 25	1 38	27 49	7 4	8 47	1 22	22 42	0 27	9 12	2 6	2 28	0 49	21 15	1 34	10 9	10 9	21 54	22 3	22 7	15 39	6 52
S 31	14 s20	8 s20	5n 0	21 s49	1 s45	27 s50	7 s 6	8n33	1n23	22 s43	0n27	9 s15	2n 6	2n27	0 s49	21n15	1 s34	10n 9	10n 9	21 s54	22 s 3	22n 6	15n38	6 s53

Julian Day Number = 3251334.5, Delta T = 04h20m25s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°28'26, Lahiri = 54°35'25

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NOVEMBER 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 59	9♏58'30	8♓18	2♐16	4°R43	11♍48	0♌ 0	29♎47	8°R 9	20°R11	27♍57	11°R29	12♐33	21♊ 6	13°R30	S 1
M 2	2 50 56	10°57'19	21°24	3°36	4♐33	12°24	0°11	29°55	8♈ 7	20♊10	27°58	11♐25	12°30	21°12	13♋29	M 2
T 3	2 54 52	11°56'09	4♈15	4°56	4°21	13° 0	0°22	0♏ 2	8° 6	20° 9	28° 0	11°21	12°26	21°19	13°28	T 3
W 4	2 58 49	12°55'01	16°53	6°14	4° 7	13°36	0°33	0°10	8° 4	20° 8	28° 1	11°16	12°23	21°26	13°27	W 4
T 5	3 2 46	13°53'55	29°19	7°30	3°50	14°12	0°43	0°17	8° 2	20° 6	28° 2	11°11	12°20	21°32	13°26	T 5
F 6	3 6 42	14°52'51	11♌33	8°46	3°31	14°48	0°54	0°24	8° 0	20° 5	28° 4	11° 8	12°17	21°39	13°24	F 6
S 7	3 10 39	15°51'49	23°38	10° 0	3°10	15°24	1° 5	0°32	7°58	20° 4	28° 5	11° 5	12°14	21°46	13°23	S 7
S 8	3 14 35	16°50'49	5♊35	11°12	2°46	16° 0	1°17	0°39	7°57	20° 2	28° 7	11°D 4	12°10	21°52	13°22	S 8
M 9	3 18 32	17°49'51	17°26	12°22	2°21	16°35	1°28	0°46	7°55	20° 1	28° 8	11° 4	12° 7	21°59	13°20	M 9
T 10	3 22 28	18°48'55	29°13	13°31	1°53	17°11	1°39	0°54	7°53	20° 0	28° 9	11° 5	12° 4	22° 5	13°19	T 10
W11	3 26 25	19°48'01	11♋ 0	14°38	1°24	17°46	1°51	1° 1	7°52	19°58	28°11	11° 7	12° 1	22°12	13°17	W11
T 12	3 30 21	20°47'09	22°51	15°43	0°53	18°22	2° 2	1° 8	7°50	19°57	28°12	11° 8	11°58	22°19	13°16	T 12
F 13	3 34 18	21°46'19	4♌51	16°45	0°21	18°57	2°13	1°16	7°49	19°55	28°13	11°10	11°55	22°25	13°14	F 13
S 14	3 38 15	22°45'31	17° 3	17°45	29♏47	19°32	2°25	1°23	7°47	19°54	28°15	11°10	11°51	22°32	13°12	S 14
S 15	3 42 11	23°44'46	29°32	18°42	29°12	20° 7	2°37	1°30	7°46	19°52	28°16	11°R10	11°48	22°39	13°10	S 15
M16	3 46 8	24°44'02	12♍23	19°36	28°36	20°42	2°48	1°37	7°44	19°51	28°17	11°10	11°45	22°45	13° 8	M16
T 17	3 50 4	25°43'21	25°40	20°27	28° 0	21°16	3° 0	1°44	7°43	19°49	28°18	11° 8	11°42	22°52	13° 6	T 17
W18	3 54 1	26°42'42	9♎23	21°14	27°23	21°51	3°12	1°51	7°42	19°48	28°19	11° 6	11°39	22°59	13° 4	W18
T 19	3 57 57	27°42'05	23°33	21°58	26°47	22°26	3°24	1°58	7°40	19°46	28°21	11° 5	11°36	23° 5	13° 2	T 19
F 20	4 1 54	28°41'31	8♏ 8	22°37	26°10	23° 0	3°36	2° 5	7°39	19°45	28°22	11° 3	11°32	23°12	13° 0	F 20
S 21	4 5 50	29°40'58	23° 1	23°11	25°34	23°34	3°48	2°12	7°38	19°43	28°23	11° 2	11°29	23°19	12°58	S 21
S 22	4 9 47	0♐40'28	8♐ 6	23°40	24°58	24° 8	4° 0	2°19	7°37	19°42	28°24	11°D 2	11°26	23°25	12°55	S 22
M23	4 13 44	1°39'59	23°13	24° 3	24°23	24°43	4°12	2°26	7°36	19°40	28°25	11° 2	11°23	23°32	12°53	M23
T 24	4 17 40	2°39'32	8♑13	24°20	23°49	25°16	4°25	2°33	7°35	19°39	28°26	11° 2	11°20	23°39	12°51	T 24
W25	4 21 37	3°39'07	22°58	24°29	23°16	25°50	4°37	2°40	7°34	19°37	28°27	11° 3	11°16	23°45	12°48	W25
T 26	4 25 33	4°38'44	7♒24	24°R32	22°45	26°24	4°49	2°47	7°33	19°35	28°28	11° 4	11°13	23°52	12°45	T 26
F 27	4 29 30	5°38'22	21°26	24°26	22°15	26°57	5° 2	2°54	7°32	19°34	28°29	11° 4	11°10	23°59	12°43	F 27
S 28	4 33 26	6°38'01	5♓ 5	24°12	21°48	27°31	5°14	3° 0	7°31	19°32	28°30	11°R 4	11° 7	24° 5	12°40	S 28
S 29	4 37 23	7°37'42	18°22	23°49	21°22	28° 4	5°26	3° 7	7°30	19°30	28°31	11° 4	11° 4	24°12	12°37	S 29
M30	4 41 19	8♐37'25	1♈17	23♐17	20♏58	28♍37	5♌39	3♏14	7♈29	19♊29	28♍32	11♐ 4	11♐ 1	24♊18	12♋35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
S 1	14s38	3s31	5n12	22s12	1s52	27s50	7s 7	8n20	1n23	22s43	0n27	9s17	2n 7	2n27	0s49	21n14	1s34	10n 8	10n 9	21s54	22s 2	22n 6	15n38	6s53
M 2	14 56	1n21	5 8	22 34	1 59	27 49	7 8	8 7	1 24	22 43	0 27	9 20	2 7	2 26	0 49	21 14	1 34	10 8	10 10	21 53	22 2	22 5	15 37	6 54
T 3	15 14	6 5	4 48	22 55	2 5	27 47	7 9	7 54	1 25	22 43	0 27	9 22	2 7	2 25	0 49	21 14	1 34	10 8	10 10	21 53	22 1	22 5	15 37	6 55
W 4	15 32	10 29	4 15	23 16	2 12	27 44	7 8	7 41	1 25	22 43	0 26	9 25	2 7	2 25	0 49	21 14	1 34	10 7	10 10	21 52	22 1	22 5	15 36	6 55
T 5	15 50	14 22	3 30	23 35	2 18	27 40	7 8	7 28	1 26	22 43	0 26	9 27	2 7	2 24	0 49	21 14	1 34	10 7	10 11	21 51	22 0	22 4	15 36	6 56
F 6	16 7	17 35	2 35	23 52	2 24	27 35	7 6	7 15	1 27	22 43	0 26	9 30	2 7	2 23	0 49	21 14	1 34	10 7	10 11	21 51	22 0	22 4	15 35	6 56
S 7	16 24	19 59	1 35	24 9	2 30	27 28	7 4	7 2	1 28	22 43	0 26	9 32	2 7	2 23	0 49	21 14	1 34	10 6	10 11	21 51	22 0	22 3	15 35	6 57
S 8	16 40	21 29	0 30	24 25	2 35	27 21	7 1	6 49	1 28	22 43	0 26	9 35	2 7	2 22	0 49	21 14	1 34	10 6	10 11	21 50	21 59	22 3	15 34	6 57
M 9	16 57	21 59	0s35	24 40	2 40	27 12	6 57	6 36	1 29	22 43	0 26	9 37	2 7	2 21	0 49	21 13	1 34	10 6	10 12	21 50	21 59	22 2	15 34	6 58
T 10	17 13	21 31	1 39	24 53	2 45	27 2	6 53	6 23	1 30	22 43	0 26	9 40	2 7	2 21	0 49	21 13	1 34	10 6	10 12	21 51	21 58	22 2	15 34	6 58
W11	17 29	20 5	2 38	25 6	2 50	26 51	6 47	6 10	1 31	22 43	0 26	9 42	2 7	2 20	0 49	21 13	1 34	10 5	10 12	21 51	21 58	22 1	15 33	6 59
T 12	17 44	17 47	3 31	25 17	2 54	26 38	6 41	5 57	1 31	22 43	0 25	9 44	2 7	2 20	0 49	21 13	1 34	10 5	10 13	21 51	21 58	22 1	15 33	6 59
F 13	18 0	14 42	4 15	25 27	2 58	26 24	6 34	5 44	1 32	22 43	0 25	9 47	2 7	2 19	0 49	21 13	1 34	10 5	10 13	21 51	21 57	22 0	15 33	7 0
S 14	18 15	10 56	4 49	25 36	3 1	26 9	6 26	5 31	1 33	22 43	0 25	9 49	2 8	2 18	0 49	21 13	1 34	10 5	10 13	21 51	21 57	22 0	15 32	7 0
S 15	18 29	6 39	5 10	25 44	3 4	25 53	6 18	5 18	1 34	22 43	0 25	9 52	2 8	2 18	0 49	21 13	1 34	10 4	10 14	21 51	21 56	21 59	15 32	7 1
M16	18 44	1 57	5 17	25 51	3 6	25 36	6 9	5 6	1 34	22 43	0 25	9 54	2 8	2 17	0 49	21 13	1 34	10 4	10 14	21 51	21 56	21 59	15 32	7 1
T 17	18 58	3s 0	5 7	25 57	3 8	25 18	5 59	4 53	1 35	22 43	0 25	9 56	2 8	2 17	0 49	21 12	1 34	10 4	10 14	21 51	21 56	21 58	15 31	7 2
W18	19 12	7 58	4 39	26 1	3 9	25 0	5 48	4 40	1 36	22 43	0 25	9 58	2 8	2 16	0 49	21 12	1 34	10 4	10 14	21 51	21 55	21 58	15 31	7 2
T 19	19 25	12 40	3 54	26 4	3 9	24 40	5 37	4 27	1 36	22 42	0 25	10 1	2 8	2 16	0 49	21 12	1 34	10 4	10 15	21 50	21 55	21 57	15 31	7 3
F 20	19 38	16 47	2 53	26 6	3 9	24 19	5 25	4 14	1 37	22 42	0 25	10 3	2 8	2 15	0 49	21 12	1 34	10 4	10 15	21 50	21 54	21 57	15 30	7 3
S 21	19 51	19 54	1 38	26 7	3 8	23 58	5 12	4 2	1 38	22 42	0 24	10 5	2 8	2 15	0 48	21 12	1 34	10 4	10 15	21 50	21 54	21 56	15 30	7 4
S 22	20 3	21 40	0 16	26 6	3 6	23 37	4 59	3 49	1 39	22 42	0 24	10 8	2 8	2 15	0 48	21 12	1 34	10 3	10 16	21 50	21 53	21 56	15 30	7 4
M23	20 15	21 52	1n 7	26 4	3 2	23 15	4 45	3 36	1 40	22 41	0 24	10 10	2 9	2 14	0 48	21 12	1 34	10 3	10 16	21 50	21 53	21 55	15 30	7 5
T 24	20 27	20 29	2 25	26 0	2 58	22 53	4 31	3 24	1 40	22 41	0 24	10 12	2 9	2 14	0 48	21 12	1 34	10 3	10 16	21 50	21 53	21 55	15 29	7 5
W25	20 38	17 44	3 33	25 55	2 53	22 31	4 17	3 11	1 41	22 41	0 24	10 14	2 9	2 13	0 48	21 11	1 34	10 3	10 17	21 50	21 52	21 54	15 29	7 6
T 26	20 49	13 56	4 25	25 49	2 46	22 9	4 2	2 59	1 42	22 41	0 24	10 16	2 9	2 13	0 48	21 11	1 34	10 3	10 17	21 50	21 52	21 53	15 29	7 6
F 27	21 0	9 27	5 0	25 40	2 38	21 47	3 47	2 46	1 43	22 40	0 24	10 18	2 9	2 13	0 48	21 11	1 34	10 3	10 17	21 50	21 51	21 53	15 29	7 7
S 28	21 10	4 37	5 16	25 30	2 28	21 25	3 32	2 34	1 43	22 40	0 24	10 21	2 9	2 12	0 48	21 11	1 34	10 3	10 18	21 50	21 51	21 52	15 29	7 7
S 29	21 20	0n18	5 15	25 18	2 17	21 4	3 17	2 21	1 44	22 39	0 24	10 23	2 9	2 12	0 48	21 11	1 34	10 3	10 18	21 50	21 50	21 52	15 28	7 7
M30	21s29	5n 5	4n58	25s 4	2s 4	20s43	3s 2	2n 9	1n45	22s39	0n23	10s25	2n 9	2n12	0s48	21n11	1s34	10n 3	10n18	21s50	21s50	21n51	15n28	7s 8

Julian Day Number = 3251365.5, Delta T = 04h20m26s
Ecliptic obliquity = 23°09'34, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°28'30, Lahiri = 54°35'30

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DECEMBER 4189

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 16	9♐37'09	13♈55	22°R35	20°R36	29♍10	5♑52	3♏20	7°R28	19°R27	28♍32	11°R 4	10♐57	24♊25	12°R32	T 1
W 2	4 49 13	10°36'55	26°18	21♐45	20♏17	29°43	6° 4	3°27	7♈28	19♊26	28°33	11°D 4	10°54	24°32	12♋29	W 2
T 3	4 53 9	11°36'43	8♉29	20°46	20° 0	0♎16	6°17	3°33	7°27	19°24	28°34	11♐ 4	10°51	24°38	12°26	T 3
F 4	4 57 6	12°36'32	20°31	19°39	19°45	0°48	6°30	3°40	7°26	19°22	28°35	11° 4	10°48	24°45	12°23	F 4
S 5	5 1 2	13°36'23	2♊26	18°27	19°33	1°21	6°42	3°46	7°26	19°20	28°35	11° 4	10°45	24°52	12°20	S 5
S 6	5 4 59	14°36'16	14°16	17°11	19°23	1°53	6°55	3°53	7°25	19°19	28°36	11°R 4	10°42	24°58	12°17	S 6
M 7	5 8 55	15°36'11	26° 5	15°53	19°16	2°25	7° 8	3°59	7°25	19°17	28°37	11° 4	10°38	25° 5	12°14	M 7
T 8	5 12 52	16°36'07	7♋53	14°35	19°11	2°57	7°21	4° 5	7°24	19°15	28°38	11° 3	10°35	25°12	12°11	T 8
W 9	5 16 48	17°36'06	19°43	13°20	19°D 9	3°29	7°34	4°11	7°24	19°14	28°38	11° 3	10°32	25°18	12° 8	W 9
T 10	5 20 45	18°36'06	1♌38	12°10	19° 9	4° 1	7°47	4°17	7°24	19°12	28°39	11° 2	10°29	25°25	12° 4	T 10
F 11	5 24 42	19°36'08	13°40	11° 8	19°12	4°32	8° 0	4°24	7°24	19°10	28°39	11° 0	10°26	25°32	12° 1	F 11
S 12	5 28 38	20°36'12	25°54	10°15	19°17	5° 4	8°13	4°30	7°23	19° 9	28°40	10°59	10°22	25°38	11°58	S 12
S 13	5 32 35	21°36'18	8♍22	9°33	19°24	5°35	8°26	4°35	7°23	19° 7	28°40	10°58	10°19	25°45	11°54	S 13
M14	5 36 31	22°36'26	21° 8	9° 2	19°33	6° 6	8°39	4°41	7°23	19° 5	28°41	10°D58	10°16	25°52	11°51	M14
T 15	5 40 28	23°36'35	4♎16	8°43	19°45	6°37	8°52	4°47	7°23	19° 4	28°41	10°58	10°13	25°58	11°48	T 15
W16	5 44 24	24°36'47	17°49	8°D35	19°59	7° 8	9° 5	4°53	7°D23	19° 2	28°42	10°59	10°10	26° 5	11°44	W16
T 17	5 48 21	25°37'01	1♏49	8°39	20°15	7°38	9°18	4°59	7°23	19° 0	28°42	11° 0	10° 7	26°11	11°41	T 17
F 18	5 52 18	26°37'17	16°14	8°53	20°33	8° 9	9°31	5° 4	7°23	18°59	28°42	11° 1	10° 3	26°18	11°37	F 18
S 19	5 56 14	27°37'34	1♐ 1	9°17	20°53	8°39	9°45	5°10	7°23	18°57	28°43	11° 2	10° 0	26°25	11°34	S 19
S 20	6 0 11	28°37'54	16° 6	9°50	21°15	9° 9	9°58	5°15	7°24	18°55	28°43	11°R 2	9°57	26°31	11°30	S 20
M21	6 4 7	29°38'15	1♑20	10°31	21°39	9°39	10°11	5°21	7°24	18°54	28°43	11° 2	9°54	26°38	11°27	M21
T 22	6 8 4	0♑38'37	16°33	11°19	22° 5	10° 8	10°24	5°26	7°24	18°52	28°44	11° 0	9°51	26°45	11°23	T 22
W23	6 12 0	1°39'01	1♒34	12°14	22°32	10°38	10°38	5°31	7°24	18°50	28°44	10°57	9°48	26°51	11°19	W23
T 24	6 15 57	2°39'27	16°17	13°14	23° 1	11° 7	10°51	5°37	7°25	18°49	28°44	10°54	9°44	26°58	11°16	T 24
F 25	6 19 53	3°39'53	0♓34	14°19	23°31	11°36	11° 4	5°42	7°25	18°47	28°44	10°51	9°41	27° 5	11°12	F 25
S 26	6 23 50	4°40'21	14°23	15°29	24° 3	12° 5	11°18	5°47	7°26	18°45	28°44	10°49	9°38	27°11	11° 8	S 26
S 27	6 27 47	5°40'49	27°44	16°42	24°37	12°33	11°31	5°52	7°26	18°44	28°44	10°48	9°35	27°18	11° 5	S 27
M28	6 31 43	6°41'19	10♈40	17°58	25°12	13° 2	11°44	5°57	7°27	18°42	28°44	10°D47	9°32	27°25	11° 1	M28
T 29	6 35 40	7°41'50	23°13	19°16	25°48	13°30	11°58	6° 2	7°28	18°41	28°R44	10°48	9°28	27°31	10°57	T 29
W30	6 39 36	8°42'22	5♉29	20°37	26°26	13°58	12°11	6° 6	7°28	18°39	28°44	10°50	9°25	27°38	10°54	W30
T 31	6 43 33	9♑42'55	17♉32	22♐ 0	27♏ 5	14♎25	12♑24	6♏11	7♈29	18♊38	28♍44	10♐52	9♐22	27♊45	10♋50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s38	9n32	4n27	24 s47	1 s50	20 s22	2 s47	1n57	1n46	22 s39	0n23	10 s27	2n10	2n12	0 s48	21n11	1 s34	10n 3	10n19	21 s50	21 s49	21n51	15n28	7 s 8
W 2	21 47	13 31	3 44	24 28	1 34	20 3	2 32	1 45	1 46	22 38	0 23	10 29	2 10	2 11	0 48	21 10	1 34	10 3	10 19	21 50	21 49	21 50	15 28	7 9
T 3	21 55	16 53	2 52	24 7	1 17	19 44	2 17	1 32	1 47	22 38	0 23	10 31	2 10	2 11	0 48	21 10	1 34	10 3	10 20	21 50	21 49	21 49	15 28	7 9
F 4	22 3	19 28	1 52	23 44	0 58	19 26	2 2	1 20	1 48	22 37	0 23	10 33	2 10	2 11	0 48	21 10	1 34	10 3	10 20	21 50	21 48	21 49	15 28	7 9
S 5	22 10	21 11	0 48	23 18	0 39	19 8	1 47	1 8	1 49	22 37	0 23	10 35	2 10	2 11	0 48	21 10	1 34	10 3	10 20	21 50	21 48	21 48	15 28	7 10
S 6	22 17	21 57	0 s18	22 51	0 18	18 52	1 33	0 56	1 50	22 36	0 23	10 37	2 10	2 11	0 48	21 10	1 34	10 3	10 21	21 50	21 47	21 48	15 28	7 10
M 7	22 24	21 44	1 23	22 23	0n 2	18 36	1 19	0 44	1 50	22 35	0 23	10 39	2 11	2 11	0 48	21 10	1 34	10 3	10 21	21 50	21 47	21 47	15 28	7 10
T 8	22 30	20 32	2 24	21 54	0 23	18 22	1 5	0 33	1 51	22 35	0 23	10 41	2 11	2 10	0 48	21 10	1 34	10 3	10 21	21 50	21 46	21 46	15 27	7 11
W 9	22 35	18 27	3 19	21 26	0 42	18 8	0 51	0 21	1 52	22 34	0 23	10 43	2 11	2 10	0 48	21 9	1 34	10 3	10 22	21 50	21 46	21 46	15 27	7 11
T 10	22 41	15 34	4 6	20 59	1 1	17 55	0 38	0 9	1 53	22 34	0 22	10 44	2 11	2 10	0 48	21 9	1 34	10 3	10 22	21 50	21 45	21 45	15 27	7 11
F 11	22 45	12 1	4 42	20 34	1 18	17 44	0 25	0 s 3	1 54	22 33	0 22	10 46	2 11	2 10	0 48	21 9	1 34	10 3	10 22	21 50	21 45	21 44	15 27	7 12
S 12	22 50	7 55	5 6	20 11	1 33	17 33	0 13	0 14	1 54	22 32	0 22	10 48	2 11	2 10	0 48	21 9	1 34	10 4	10 23	21 50	21 45	21 44	15 27	7 12
S 13	22 54	3 26	5 17	19 52	1 47	17 23	0 1	0 26	1 55	22 32	0 22	10 50	2 12	2 10	0 48	21 9	1 34	10 4	10 23	21 50	21 44	21 43	15 27	7 12
M14	22 57	1 s19	5 12	19 36	1 58	17 14	0n11	0 37	1 56	22 31	0 22	10 52	2 12	2 10	0 48	21 9	1 34	10 4	10 24	21 50	21 44	21 43	15 27	7 13
T 15	23 0	6 9	4 52	19 24	2 8	17 7	0 22	0 48	1 57	22 30	0 22	10 53	2 12	2 10	0 48	21 9	1 34	10 4	10 24	21 50	21 43	21 42	15 27	7 13
W16	23 3	10 50	4 14	19 15	2 15	17 0	0 33	1 0	1 58	22 29	0 22	10 55	2 12	2 10	0 47	21 9	1 34	10 4	10 24	21 50	21 43	21 41	15 27	7 13
T 17	23 5	15 6	3 21	19 10	2 21	16 54	0 44	1 11	1 59	22 28	0 22	10 57	2 12	2 10	0 47	21 8	1 34	10 4	10 25	21 50	21 42	21 41	15 27	7 13
F 18	23 7	18 38	2 13	19 9	2 24	16 49	0 54	1 22	1 59	22 28	0 22	10 59	2 13	2 10	0 47	21 8	1 34	10 5	10 25	21 50	21 42	21 40	15 27	7 14
S 19	23 8	21 2	0 55	19 10	2 26	16 44	1 4	1 33	2 0	22 27	0 22	11 0	2 13	2 10	0 47	21 8	1 34	10 5	10 25	21 50	21 41	21 39	15 28	7 14
S 20	23 9	21 59	0n28	19 14	2 27	16 41	1 14	1 44	2 1	22 26	0 22	11 2	2 13	2 10	0 47	21 8	1 34	10 5	10 26	21 50	21 41	21 39	15 28	7 14
M21	23 10	21 19	1 50	19 21	2 26	16 38	1 23	1 54	2 2	22 25	0 21	11 3	2 13	2 11	0 47	21 8	1 34	10 5	10 26	21 50	21 40	21 38	15 28	7 14
T 22	23 9	19 6	3 4	19 29	2 25	16 36	1 31	2 5	2 3	22 24	0 21	11 5	2 13	2 11	0 47	21 8	1 34	10 6	10 27	21 50	21 40	21 37	15 28	7 14
W23	23 9	15 36	4 4	19 39	2 22	16 35	1 40	2 16	2 4	22 23	0 21	11 6	2 14	2 11	0 47	21 8	1 34	10 6	10 27	21 49	21 40	21 37	15 28	7 15
T 24	23 8	11 12	4 47	19 50	2 18	16 34	1 48	2 26	2 4	22 22	0 21	11 8	2 14	2 11	0 47	21 8	1 34	10 6	10 27	21 49	21 39	21 36	15 28	7 15
F 25	23 7	6 18	5 10	20 2	2 14	16 34	1 55	2 36	2 5	22 21	0 21	11 9	2 14	2 11	0 47	21 7	1 34	10 6	10 28	21 49	21 39	21 35	15 28	7 15
S 26	23 5	1 14	5 15	20 15	2 9	16 35	2 3	2 47	2 6	22 20	0 21	11 11	2 14	2 12	0 47	21 7	1 34	10 7	10 28	21 48	21 38	21 34	15 28	7 15
S 27	23 2	3n44	5 2	20 28	2 3	16 36	2 10	2 57	2 7	22 19	0 21	11 12	2 14	2 12	0 47	21 7	1 34	10 7	10 28	21 48	21 38	21 34	15 28	7 15
M28	23 0	8 22	4 34	20 41	1 57	16 38	2 16	3 7	2 8	22 18	0 21	11 14	2 15	2 12	0 47	21 7	1 34	10 7	10 29	21 48	21 37	21 33	15 29	7 15
T 29	22 56	12 32	3 53	20 54	1 50	16 40	2 23	3 17	2 9	22 17	0 21	11 15	2 15	2 12	0 47	21 7	1 34	10 8	10 29	21 48	21 37	21 32	15 29	7 15
W30	22 53	16 4	3 3	21 6	1 44	16 43	2 29	3 27	2 10	22 16	0 21	11 16	2 15	2 13	0 47	21 7	1 34	10 8	10 30	21 48	21 36	21 32	15 29	7 15
T 31	22 s48	18n52	2n 5	21 s19	1n37	16 s46	2n34	3 s37	2n11	22 s15	0n21	11 s18	2n15	2n13	0 s47	21n 7	1 s34	10n 8	10n30	21 s49	21 s36	21n31	15n29	7 s16

Julian Day Number = 3251395.5, Delta T = 04h20m28s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°28'34, Lahiri = 54°35'34

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JANUARY 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 29	10♑43'30	29♉26	23♐24	27♏45	14♎53	12♑38	6♏16	7♈30	18°R36	28°R44	10♐53	9♐19	27♊51	10°R46	F 1
S 2	6 51 26	11°44'05	11♊15	24°50	28°26	15°20	12°51	6°20	7°31	18♊34	28♍44	10°R54	9°16	27°58	10♋43	S 2
S 3	6 55 22	12°44'42	23° 2	26°17	29° 9	15°47	13° 5	6°25	7°32	18°33	28°44	10°53	9°13	28° 5	10°39	S 3
M 4	6 59 19	13°45'19	4♋51	27°45	29°52	16°14	13°18	6°29	7°33	18°31	28°44	10°51	9° 9	28°11	10°35	M 4
T 5	7 3 16	14°45'58	16°42	29°13	0♐37	16°40	13°31	6°33	7°34	18°30	28°44	10°46	9° 6	28°18	10°31	T 5
W 6	7 7 12	15°46'38	28°39	0♑43	1°22	17° 7	13°45	6°37	7°35	18°29	28°44	10°41	9° 3	28°25	10°28	W 6
T 7	7 11 9	16°47'20	10♌43	2°12	2° 9	17°33	13°58	6°42	7°36	18°27	28°43	10°34	9° 0	28°31	10°24	T 7
F 8	7 15 5	17°48'02	22°56	3°43	2°56	17°58	14°12	6°46	7°37	18°26	28°43	10°27	8°57	28°38	10°20	F 8
S 9	7 19 2	18°48'46	5♍18	5°14	3°45	18°24	14°25	6°49	7°38	18°24	28°43	10°20	8°54	28°44	10°17	S 9
S 10	7 22 58	19°49'31	17°52	6°45	4°34	18°49	14°38	6°53	7°40	18°23	28°42	10°15	8°50	28°51	10°13	S 10
M11	7 26 55	20°50'17	0♎40	8°16	5°24	19°14	14°52	6°57	7°41	18°21	28°42	10°11	8°47	28°58	10° 9	M11
T 12	7 30 52	21°51'04	13°45	9°48	6°15	19°39	15° 5	7° 1	7°42	18°20	28°42	10° 9	8°44	29° 4	10° 6	T 12
W13	7 34 48	22°51'53	27°10	11°20	7° 7	20° 3	15°19	7° 4	7°44	18°19	28°41	10°D 9	8°41	29°11	10° 2	W13
T 14	7 38 45	23°52'43	10♏55	12°52	7°59	20°27	15°32	7° 8	7°45	18°17	28°41	10°10	8°38	29°18	9°59	T 14
F 15	7 42 41	24°53'34	25° 3	14°24	8°52	20°51	15°45	7°11	7°47	18°16	28°40	10°11	8°34	29°24	9°55	F 15
S 16	7 46 38	25°54'26	9♐33	15°56	9°46	21°14	15°59	7°14	7°48	18°15	28°40	10°R12	8°31	29°31	9°52	S 16
S 17	7 50 34	26°55'20	24°21	17°29	10°41	21°37	16°12	7°18	7°50	18°14	28°39	10°11	8°28	29°38	9°48	S 17
M18	7 54 31	27°56'15	9♑23	19° 2	11°36	22° 0	16°25	7°21	7°51	18°12	28°39	10° 8	8°25	29°44	9°45	M18
T 19	7 58 27	28°57'10	24°30	20°35	12°31	22°22	16°39	7°24	7°53	18°11	28°38	10° 2	8°22	29°51	9°41	T 19
W20	8 2 24	29°58'06	9♒32	22° 8	13°28	22°45	16°52	7°26	7°55	18°10	28°38	9°55	8°19	29°58	9°38	W20
T 21	8 6 21	0♒59'03	24°20	23°41	14°25	23° 6	17° 5	7°29	7°57	18° 9	28°37	9°47	8°15	0♋ 4	9°34	T 21
F 22	8 10 17	2° 0'00	8♓46	25°14	15°22	23°28	17°18	7°32	7°58	18° 8	28°36	9°38	8°12	0°11	9°31	F 22
S 23	8 14 14	3° 0'58	22°45	26°48	16°20	23°49	17°32	7°34	8° 0	18° 7	28°36	9°31	8° 9	0°18	9°28	S 23
S 24	8 18 10	4° 1'56	6♈14	28°21	17°18	24° 9	17°45	7°37	8° 2	18° 6	28°35	9°25	8° 6	0°24	9°24	S 24
M25	8 22 7	5° 2'54	19°16	29°55	18°17	24°30	17°58	7°39	8° 4	18° 5	28°34	9°21	8° 3	0°31	9°21	M25
T 26	8 26 3	6° 3'53	1♉52	1♒29	19°17	24°49	18°11	7°42	8° 6	18° 4	28°33	9°D20	8° 0	0°38	9°18	T 26
W27	8 30 0	7° 4'52	14° 8	3° 3	20°16	25° 9	18°24	7°44	8° 8	18° 3	28°33	9°20	7°56	0°44	9°15	W27
T 28	8 33 56	8° 5'51	26° 9	4°38	21°17	25°28	18°37	7°46	8°10	18° 2	28°32	9°21	7°53	0°51	9°12	T 28
F 29	8 37 53	9° 6'51	8♊ 1	6°13	22°17	25°47	18°50	7°48	8°12	18° 1	28°31	9°R22	7°50	0°58	9° 9	F 29
S 30	8 41 50	10° 7'50	19°48	7°47	23°18	26° 5	19° 3	7°50	8°15	18° 0	28°30	9°21	7°47	1° 4	9° 6	S 30
S 31	8 45 46	11♒ 8'50	1♋35	9♒23	24♐20	26♎23	19♑16	7♏51	8♈17	17♊59	28♍29	9♐18	7♐44	1♋11	9♋ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s44	20n49	1n 3	21s31	1n29	16s50	2n40	3s46	2n11	22s14	0n21	11s19	2n15	2n13	0s47	21n 7	1s34	10n 9	10n30	21s49	21s35	21n30	15n29	7s16
S 2	22 39	21 50	0s 2	21 42	1 22	16 54	2 45	3 56	2 12	22 12	0 20	11 20	2 16	2 14	0 47	21 7	1 34	10 9	10 31	21 49	21 35	21 29	15 30	7 16
S 3	22 33	21 53	1 6	21 52	1 14	16 58	2 50	4 5	2 13	22 11	0 20	11 21	2 16	2 14	0 47	21 7	1 34	10 10	10 31	21 49	21 34	21 29	15 30	7 16
M 4	22 27	20 57	2 7	22 2	1 7	17 3	2 54	4 15	2 14	22 10	0 20	11 23	2 16	2 15	0 47	21 6	1 34	10 10	10 31	21 49	21 34	21 28	15 30	7 16
T 5	22 21	19 6	3 3	22 10	0 59	17 8	2 58	4 24	2 15	22 9	0 20	11 24	2 16	2 15	0 47	21 6	1 34	10 10	10 32	21 48	21 33	21 27	15 30	7 16
W 6	22 14	16 24	3 51	22 18	0 52	17 13	3 2	4 33	2 16	22 7	0 20	11 25	2 17	2 16	0 47	21 6	1 34	10 11	10 32	21 47	21 33	21 26	15 30	7 16
T 7	22 7	13 0	4 30	22 25	0 44	17 19	3 6	4 42	2 17	22 6	0 20	11 26	2 17	2 16	0 47	21 6	1 34	10 11	10 33	21 46	21 32	21 26	15 31	7 16
F 8	21 59	9 2	4 56	22 30	0 36	17 24	3 9	4 50	2 18	22 5	0 20	11 27	2 17	2 17	0 46	21 6	1 34	10 12	10 33	21 45	21 32	21 25	15 31	7 16
S 9	21 51	4 39	5 9	22 35	0 28	17 30	3 12	4 59	2 19	22 4	0 20	11 28	2 17	2 17	0 46	21 6	1 34	10 12	10 33	21 44	21 31	21 24	15 31	7 16
S 10	21 43	0 1	5 8	22 38	0 21	17 36	3 15	5 8	2 20	22 2	0 20	11 29	2 18	2 18	0 46	21 6	1 34	10 13	10 34	21 43	21 31	21 23	15 32	7 16
M11	21 34	4s43	4 51	22 41	0 13	17 42	3 18	5 16	2 21	22 1	0 20	11 30	2 18	2 18	0 46	21 6	1 34	10 13	10 34	21 43	21 30	21 23	15 32	7 16
T 12	21 25	9 21	4 19	22 42	0 6	17 48	3 20	5 24	2 22	21 59	0 20	11 31	2 18	2 19	0 46	21 6	1 34	10 14	10 34	21 43	21 30	21 22	15 32	7 16
W13	21 15	13 39	3 32	22 42	0s 1	17 55	3 23	5 33	2 23	21 58	0 20	11 32	2 18	2 19	0 46	21 6	1 34	10 14	10 35	21 43	21 30	21 21	15 32	7 16
T 14	21 5	17 20	2 32	22 41	0 9	18 1	3 25	5 41	2 24	21 57	0 20	11 33	2 19	2 20	0 46	21 6	1 34	10 14	10 35	21 43	21 29	21 20	15 33	7 16
F 15	20 54	20 7	1 21	22 39	0 16	18 7	3 26	5 48	2 25	21 55	0 19	11 34	2 19	2 20	0 46	21 5	1 34	10 15	10 35	21 43	21 29	21 19	15 33	7 16
S 16	20 43	21 41	0 4	22 36	0 23	18 14	3 28	5 56	2 25	21 54	0 19	11 34	2 19	2 21	0 46	21 5	1 34	10 16	10 36	21 43	21 28	21 19	15 33	7 16
S 17	20 32	21 47	1n16	22 31	0 30	18 20	3 29	6 4	2 26	21 52	0 19	11 35	2 19	2 22	0 46	21 5	1 34	10 16	10 36	21 43	21 28	21 18	15 34	7 15
M18	20 20	20 19	2 31	22 25	0 36	18 26	3 30	6 11	2 27	21 51	0 19	11 36	2 20	2 22	0 46	21 5	1 34	10 17	10 37	21 42	21 27	21 17	15 34	7 15
T 19	20 8	17 26	3 36	22 18	0 43	18 32	3 31	6 18	2 28	21 49	0 19	11 37	2 20	2 23	0 46	21 5	1 34	10 17	10 37	21 42	21 27	21 16	15 34	7 15
W20	19 55	13 23	4 25	22 10	0 49	18 38	3 32	6 26	2 29	21 48	0 19	11 37	2 20	2 24	0 46	21 5	1 34	10 18	10 37	21 41	21 26	21 15	15 35	7 15
T 21	19 42	8 35	4 56	22 1	0 55	18 44	3 33	6 33	2 30	21 46	0 19	11 38	2 20	2 25	0 46	21 5	1 34	10 18	10 38	21 39	21 26	21 15	15 35	7 15
F 22	19 29	3 26	5 7	21 51	1 1	18 50	3 33	6 39	2 31	21 44	0 19	11 38	2 21	2 25	0 46	21 5	1 33	10 19	10 38	21 38	21 25	21 14	15 36	7 15
S 23	19 15	1n44	4 59	21 39	1 7	18 56	3 33	6 46	2 32	21 43	0 19	11 39	2 21	2 26	0 46	21 5	1 33	10 19	10 38	21 37	21 25	21 13	15 36	7 15
S 24	19 1	6 39	4 34	21 26	1 13	19 1	3 33	6 53	2 33	21 41	0 19	11 40	2 21	2 27	0 46	21 5	1 33	10 20	10 39	21 36	21 24	21 12	15 36	7 14
M25	18 47	11 6	3 56	21 12	1 18	19 7	3 33	6 59	2 34	21 39	0 19	11 40	2 22	2 28	0 46	21 5	1 33	10 21	10 39	21 36	21 24	21 11	15 37	7 14
T 26	18 32	14 55	3 7	20 57	1 23	19 12	3 33	7 5	2 36	21 38	0 19	11 40	2 22	2 28	0 46	21 5	1 33	10 21	10 39	21 35	21 23	21 10	15 37	7 14
W27	18 17	17 59	2 11	20 41	1 28	19 17	3 32	7 11	2 37	21 36	0 19	11 41	2 22	2 29	0 46	21 5	1 33	10 22	10 40	21 35	21 23	21 10	15 38	7 14
T 28	18 2	20 12	1 10	20 23	1 33	19 21	3 32	7 17	2 38	21 34	0 19	11 41	2 22	2 30	0 46	21 5	1 33	10 22	10 40	21 36	21 22	21 9	15 38	7 14
F 29	17 46	21 30	0 7	20 4	1 37	19 26	3 31	7 23	2 39	21 33	0 19	11 42	2 23	2 31	0 46	21 5	1 33	10 23	10 40	21 36	21 22	21 8	15 38	7 13
S 30	17 30	21 51	0s56	19 45	1 42	19 30	3 30	7 28	2 40	21 31	0 19	11 42	2 23	2 32	0 46	21 5	1 33	10 24	10 40	21 36	21 21	21 7	15 39	7 13
S 31	17s14	21n13	1s56	19s24	1s46	19s33	3n29	7s34	2n41	21s29	0n18	11s42	2n23	2n33	0s46	21n 5	1s33	10n24	10n41	21s35	21s21	21n 6	15n39	7s13

Julian Day Number = 3251426.5, Delta T = 04h20m29s
Ecliptic obliquity = 23°09'32, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°28'38, Lahiri = 54°35'38

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FEBRUARY 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 49 43	12♒ 9'50	13♋26	10♒58	25♐22	26♎40	19♑29	7♏53	8♈19	17°R58	28°R28	9°R13	7♐40	1♋18	9°R 0	M 1
T 2	8 53 39	13°10'50	25°23	12°34	26°24	26°57	19°42	7°54	8°21	17♊57	28♍27	9♐ 5	7°37	1°24	8♋57	T 2
W 3	8 57 36	14°11'50	7♌30	14°10	27°27	27°13	19°55	7°56	8°24	17°56	28°26	8°54	7°34	1°31	8°54	W 3
T 4	9 1 32	15°12'51	19°47	15°47	28°29	27°29	20° 8	7°57	8°26	17°56	28°25	8°42	7°31	1°38	8°51	T 4
F 5	9 5 29	16°13'51	2♍15	17°23	29°33	27°45	20°20	7°58	8°28	17°55	28°24	8°29	7°28	1°44	8°48	F 5
S 6	9 9 26	17°14'52	14°53	19° 0	0♑36	28° 0	20°33	8° 0	8°31	17°54	28°23	8°17	7°25	1°51	8°46	S 6
S 7	9 13 22	18°15'53	27°43	20°38	1°40	28°15	20°46	8° 1	8°33	17°54	28°22	8° 6	7°21	1°57	8°43	S 7
M 8	9 17 19	19°16'54	10♎44	22°16	2°45	28°29	20°59	8° 1	8°36	17°53	28°21	7°58	7°18	2° 4	8°41	M 8
T 9	9 21 15	20°17'56	23°57	23°54	3°49	28°42	21°11	8° 2	8°38	17°52	28°20	7°52	7°15	2°11	8°38	T 9
W10	9 25 12	21°18'58	7♏23	25°32	4°54	28°55	21°24	8° 3	8°41	17°52	28°19	7°49	7°12	2°17	8°36	W10
T 11	9 29 8	22°20'00	21° 4	27°11	5°59	29° 8	21°36	8° 3	8°43	17°51	28°18	7°D49	7° 9	2°24	8°33	T 11
F 12	9 33 5	23°21'02	4♐59	28°51	7° 4	29°20	21°49	8° 4	8°46	17°51	28°17	7°R49	7° 5	2°31	8°31	F 12
S 13	9 37 1	24°22'05	19°10	0♓30	8°10	29°31	22° 1	8° 4	8°49	17°50	28°15	7°48	7° 2	2°37	8°29	S 13
S 14	9 40 58	25°23'08	3♑37	2°10	9°16	29°42	22°13	8° 4	8°51	17°50	28°14	7°46	6°59	2°44	8°27	S 14
M15	9 44 55	26°24'11	18°15	3°51	10°22	29°52	22°26	8° 4	8°54	17°49	28°13	7°42	6°56	2°51	8°25	M15
T 16	9 48 51	27°25'14	2♒59	5°31	11°28	0♏ 2	22°38	8°R 4	8°57	17°49	28°12	7°34	6°53	2°57	8°23	T 16
W17	9 52 48	28°26'17	17°43	7°12	12°35	0°11	22°50	8° 4	9° 0	17°49	28°11	7°23	6°50	3° 4	8°21	W17
T 18	9 56 44	29°27'20	2♓19	8°53	13°41	0°19	23° 2	8° 4	9° 3	17°48	28° 9	7°11	6°46	3°11	8°19	T 18
F 19	10 0 41	0♓28'22	16°39	10°34	14°48	0°27	23°14	8° 4	9° 6	17°48	28° 8	6°59	6°43	3°17	8°17	F 19
S 20	10 4 37	1°29'24	0♈36	12°15	15°56	0°34	23°26	8° 3	9° 8	17°48	28° 7	6°47	6°40	3°24	8°15	S 20
S 21	10 8 34	2°30'25	14° 7	13°56	17° 3	0°40	23°38	8° 3	9°11	17°48	28° 5	6°38	6°37	3°31	8°13	S 21
M22	10 12 30	3°31'26	27°12	15°37	18°10	0°46	23°50	8° 2	9°14	17°48	28° 4	6°31	6°34	3°37	8°12	M22
T 23	10 16 27	4°32'26	9♉52	17°17	19°18	0°51	24° 2	8° 1	9°17	17°48	28° 3	6°27	6°31	3°44	8°10	T 23
W24	10 20 23	5°33'25	22°12	18°57	20°26	0°55	24°13	8° 1	9°20	17°47	28° 1	6°25	6°27	3°51	8° 9	W24
T 25	10 24 20	6°34'24	4♊15	20°36	21°34	0°59	24°25	8° 0	9°23	17°47	28° 0	6°25	6°24	3°57	8° 7	T 25
F 26	10 28 17	7°35'21	16° 8	22°13	22°42	1° 2	24°37	7°58	9°26	17°D47	27°59	6°25	6°21	4° 4	8° 6	F 26
S 27	10 32 13	8°36'18	27°56	23°50	23°51	1° 4	24°48	7°57	9°29	17°47	27°57	6°24	6°18	4°11	8° 5	S 27
S 28	10 36 10	9♓37'14	9♋44	25♓25	24♑59	1♏ 6	24♑59	7♏56	9♈32	17♊47	27♍56	6♐21	6♐15	4♋17	8♋ 4	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16s57	19n39	2s51	19s 2	1s49	19s37	3n28	7s39	2n42	21s28	0n18	11s43	2n23	2n34	0s46	21n 5	1s33	10n25	10n41	21s34	21s20	21n 5	15n40	7s13
T 2	16 40	17 12	3 40	18 38	1 53	19 40	3 26	7 44	2 43	21 26	0 18	11 43	2 24	2 35	0 46	21 5	1 33	10 26	10 41	21 33	21 20	21 4	15 40	7 12
W 3	16 23	14 0	4 19	18 14	1 56	19 43	3 25	7 49	2 44	21 24	0 18	11 43	2 24	2 36	0 46	21 5	1 33	10 26	10 42	21 32	21 19	21 3	15 41	7 12
T 4	16 5	10 10	4 46	17 49	1 59	19 46	3 23	7 53	2 45	21 22	0 18	11 43	2 24	2 36	0 45	21 5	1 33	10 27	10 42	21 30	21 19	21 3	15 41	7 12
F 5	15 47	5 52	5 0	17 22	2 1	19 48	3 22	7 58	2 46	21 20	0 18	11 43	2 25	2 37	0 45	21 5	1 33	10 28	10 42	21 28	21 18	21 2	15 41	7 12
S 6	15 29	1 16	5 0	16 54	2 3	19 50	3 20	8 2	2 47	21 19	0 18	11 43	2 25	2 38	0 45	21 5	1 33	10 28	10 43	21 26	21 17	21 1	15 42	7 11
S 7	15 11	3s28	4 45	16 26	2 5	19 51	3 18	8 6	2 48	21 17	0 18	11 43	2 25	2 39	0 45	21 5	1 33	10 29	10 43	21 24	21 17	21 0	15 42	7 11
M 8	14 52	8 7	4 15	15 56	2 7	19 52	3 16	8 10	2 49	21 15	0 18	11 43	2 25	2 40	0 45	21 5	1 33	10 30	10 43	21 23	21 16	20 59	15 43	7 11
T 9	14 33	12 27	3 30	15 25	2 8	19 53	3 14	8 14	2 50	21 13	0 18	11 43	2 26	2 41	0 45	21 5	1 33	10 30	10 43	21 22	21 16	20 58	15 43	7 10
W10	14 14	16 15	2 34	14 53	2 9	19 53	3 11	8 17	2 51	21 11	0 18	11 43	2 26	2 42	0 45	21 5	1 33	10 31	10 44	21 21	21 15	20 57	15 44	7 10
T 11	13 54	19 13	1 28	14 20	2 9	19 53	3 9	8 21	2 52	21 9	0 18	11 43	2 26	2 44	0 45	21 5	1 33	10 32	10 44	21 21	21 15	20 56	15 44	7 10
F 12	13 35	21 8	0 15	13 45	2 9	19 52	3 6	8 24	2 54	21 7	0 18	11 43	2 26	2 45	0 45	21 5	1 33	10 32	10 44	21 21	21 14	20 55	15 45	7 9
S 13	13 15	21 44	1n 0	13 10	2 8	19 51	3 4	8 27	2 55	21 6	0 18	11 43	2 27	2 46	0 45	21 5	1 32	10 33	10 44	21 21	21 14	20 54	15 45	7 9
S 14	12 55	20 55	2 12	12 34	2 8	19 50	3 1	8 29	2 56	21 4	0 18	11 43	2 27	2 47	0 45	21 5	1 32	10 34	10 45	21 21	21 13	20 53	15 46	7 9
M15	12 34	18 41	3 17	11 57	2 6	19 48	2 58	8 32	2 57	21 2	0 18	11 42	2 27	2 48	0 45	21 5	1 32	10 34	10 45	21 20	21 13	20 53	15 46	7 8
T 16	12 14	15 14	4 8	11 19	2 4	19 46	2 55	8 34	2 58	21 0	0 18	11 42	2 28	2 49	0 45	21 5	1 32	10 35	10 45	21 19	21 12	20 52	15 47	7 8
W17	11 53	10 50	4 43	10 39	2 2	19 43	2 52	8 36	2 59	20 58	0 17	11 42	2 28	2 50	0 45	21 5	1 32	10 36	10 45	21 17	21 12	20 51	15 47	7 8
T 18	11 32	5 51	4 59	9 59	1 59	19 39	2 49	8 38	3 0	20 56	0 17	11 42	2 28	2 51	0 45	21 5	1 32	10 37	10 46	21 15	21 11	20 50	15 48	7 7
F 19	11 11	0 39	4 56	9 18	1 56	19 36	2 46	8 40	3 1	20 54	0 17	11 41	2 28	2 52	0 45	21 5	1 32	10 37	10 46	21 13	21 11	20 49	15 48	7 7
S 20	10 49	4n27	4 35	8 37	1 52	19 31	2 43	8 41	3 2	20 52	0 17	11 41	2 29	2 53	0 45	21 5	1 32	10 38	10 46	21 11	21 10	20 48	15 49	7 6
S 21	10 28	9 11	3 59	7 54	1 47	19 27	2 40	8 42	3 3	20 50	0 17	11 40	2 29	2 55	0 45	21 5	1 32	10 39	10 46	21 10	21 10	20 47	15 49	7 6
M22	10 6	13 20	3 12	7 11	1 42	19 21	2 36	8 43	3 4	20 48	0 17	11 40	2 29	2 56	0 45	21 5	1 32	10 39	10 47	21 9	21 9	20 46	15 50	7 6
T 23	9 44	16 45	2 16	6 27	1 36	19 16	2 33	8 44	3 5	20 46	0 17	11 39	2 30	2 57	0 45	21 5	1 32	10 40	10 47	21 8	21 9	20 45	15 50	7 5
W24	9 22	19 18	1 15	5 42	1 29	19 10	2 30	8 45	3 6	20 44	0 17	11 39	2 30	2 58	0 45	21 5	1 32	10 41	10 47	21 8	21 8	20 44	15 51	7 5
T 25	9 0	20 56	0 11	4 57	1 22	19 3	2 26	8 45	3 7	20 42	0 17	11 38	2 30	2 59	0 45	21 5	1 32	10 41	10 47	21 8	21 7	20 43	15 51	7 4
F 26	8 37	21 36	0s51	4 11	1 14	18 56	2 23	8 45	3 8	20 40	0 17	11 38	2 30	3 1	0 45	21 5	1 32	10 42	10 47	21 8	21 7	20 42	15 52	7 4
S 27	8 15	21 17	1 51	3 26	1 6	18 48	2 19	8 45	3 9	20 38	0 17	11 37	2 31	3 2	0 45	21 5	1 32	10 43	10 48	21 7	21 6	20 41	15 52	7 4
S 28	7s52	20n 2	2s47	2s40	0s56	18s40	2n15	8s45	3n10	20s36	0n17	11s36	2n31	3n 3	0s45	21n 5	1s32	10n44	10n48	21s 7	21s 6	20n40	15n53	7s 3

Julian Day Number = 3251457.5, Delta T = 04h20m30s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 55°28'43, Lahiri = 54°35'43

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MARCH 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 6	10♓38'10	21♋38	26♓58	26♑ 8	1♏ 7	25♑11	7°R55	9♈36	17♊47	27°R55	6°R15	6♐11	4♋24	8°R 3	M 1
T 2	10 44 3	11°39'04	3♌41	28°28	27°17	1°R 7	25°22	7♏53	9°39	17°48	27♍53	6♐ 7	6° 8	4°31	8♋ 2	T 2
W 3	10 47 59	12°39'57	15°56	29°55	28°26	1° 6	25°33	7°51	9°42	17°48	27°52	5°56	6° 5	4°37	8° 1	W 3
T 4	10 51 56	13°40'50	28°26	1♈18	29°35	1° 5	25°44	7°50	9°45	17°48	27°50	5°42	6° 2	4°44	8° 0	T 4
F 5	10 55 52	14°41'41	11♍10	2°37	0♒44	1° 3	25°55	7°48	9°48	17°48	27°49	5°29	5°59	4°51	7°59	F 5
S 6	10 59 49	15°42'32	24° 9	3°51	1°53	1° 0	26° 6	7°46	9°51	17°48	27°47	5°15	5°56	4°57	7°58	S 6
S 7	11 3 46	16°43'22	7♎21	5° 0	3° 3	0°56	26°17	7°44	9°55	17°49	27°46	5° 3	5°52	5° 4	7°58	S 7
M 8	11 7 42	17°44'11	20°45	6° 2	4°12	0°52	26°28	7°42	9°58	17°49	27°45	4°54	5°49	5°11	7°57	M 8
T 9	11 11 39	18°44'59	4♏18	6°56	5°22	0°46	26°38	7°40	10° 1	17°49	27°43	4°48	5°46	5°17	7°57	T 9
W10	11 15 35	19°45'47	17°59	7°42	6°32	0°40	26°49	7°37	10° 5	17°50	27°42	4°45	5°43	5°24	7°56	W10
T 11	11 19 32	20°46'34	1♐49	8°20	7°42	0°34	26°59	7°35	10° 8	17°50	27°40	4°D44	5°40	5°31	7°56	T 11
F 12	11 23 28	21°47'20	15°45	8°47	8°52	0°26	27°10	7°32	10°11	17°51	27°39	4°R44	5°37	5°37	7°56	F 12
S 13	11 27 25	22°48'06	29°49	9° 5	10° 2	0°18	27°20	7°30	10°15	17°51	27°37	4°44	5°33	5°44	7°56	S 13
S 14	11 31 21	23°48'51	13♑59	9°R12	11°13	0° 8	27°30	7°27	10°18	17°52	27°36	4°42	5°30	5°51	7°D56	S 14
M15	11 35 18	24°49'35	28°15	9° 9	12°23	29♎58	27°40	7°24	10°21	17°52	27°34	4°39	5°27	5°57	7°56	M15
T 16	11 39 15	25°50'18	12♒33	8°54	13°34	29°47	27°50	7°22	10°25	17°53	27°33	4°32	5°24	6° 4	7°56	T 16
W17	11 43 11	26°51'00	26°49	8°29	14°44	29°36	28° 0	7°19	10°28	17°54	27°31	4°23	5°21	6°11	7°56	W17
T 18	11 47 8	27°51'42	10♓59	7°54	15°55	29°24	28°10	7°16	10°31	17°54	27°30	4°12	5°17	6°17	7°56	T 18
F 19	11 51 4	28°52'22	24°56	7° 9	17° 6	29°10	28°19	7°12	10°35	17°55	27°28	4° 1	5°14	6°24	7°57	F 19
S 20	11 55 1	29°53'01	8♈37	6°17	18°17	28°56	28°29	7° 9	10°38	17°56	27°27	3°50	5°11	6°31	7°57	S 20
S 21	11 58 57	0♈53'38	21°58	5°19	19°28	28°42	28°38	7° 6	10°42	17°56	27°25	3°41	5° 8	6°37	7°58	S 21
M22	12 2 54	1°54'14	4♉58	4°15	20°39	28°26	28°48	7° 3	10°45	17°57	27°24	3°35	5° 5	6°44	7°58	M22
T 23	12 6 50	2°54'49	17°36	3° 8	21°50	28°10	28°57	6°59	10°48	17°58	27°22	3°31	5° 2	6°51	7°59	T 23
W24	12 10 47	3°55'22	29°56	2° 0	23° 1	27°54	29° 6	6°56	10°52	17°59	27°21	3°D30	4°58	6°57	8° 0	W24
T 25	12 14 43	4°55'54	12♊ 1	0°52	24°12	27°36	29°15	6°52	10°55	18° 0	27°19	3°30	4°55	7° 4	8° 0	T 25
F 26	12 18 40	5°56'24	23°56	29♓47	25°23	27°18	29°24	6°48	10°59	18° 1	27°18	3°31	4°52	7°11	8° 1	F 26
S 27	12 22 37	6°56'52	5♋45	28°45	26°35	27° 0	29°32	6°45	11° 2	18° 2	27°16	3°R31	4°49	7°17	8° 2	S 27
S 28	12 26 33	7°57'19	17°35	27°47	27°46	26°40	29°41	6°41	11° 6	18° 3	27°15	3°31	4°46	7°24	8° 3	S 28
M29	12 30 30	8°57'44	29°30	26°56	28°58	26°21	29°50	6°37	11° 9	18° 4	27°13	3°28	4°43	7°31	8° 5	M29
T 30	12 34 26	9°58'07	11♌35	26°10	0♓ 9	26° 0	29°58	6°33	11°13	18° 5	27°12	3°24	4°39	7°37	8° 6	T 30
W31	12 38 23	10♈58'28	23♌55	25♓32	1♓21	25♎39	0♒ 6	6♏29	11♈16	18♊ 6	27♍11	3♐17	4♐36	7♋44	8♋ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s30	17n54	3s35	1s54	0s46	18s31	2n12	8s44	3n11	20s34	0n17	11s36	2n31	3n 4	0s45	21n 5	1s32	10n44	10n48	21s 6	21s 5	20n39	15n53	7s 3
T 2	7 7	14 59	4 14	1 9	0 35	18 22	2 8	8 43	3 12	20 32	0 17	11 35	2 31	3 5	0 45	21 5	1 32	10 45	10 48	21 5	21 5	20 38	15 54	7 2
W 3	6 44	11 22	4 43	0 24	0 24	18 13	2 4	8 42	3 13	20 31	0 17	11 34	2 32	3 7	0 45	21 5	1 31	10 46	10 48	21 3	21 4	20 37	15 54	7 2
T 4	6 21	7 13	4 58	0n20	0 11	18 2	2 0	8 41	3 14	20 29	0 17	11 33	2 32	3 8	0 45	21 5	1 31	10 46	10 48	21 0	21 4	20 36	15 55	7 1
F 5	5 58	2 40	4 59	1 4	0n 2	17 52	1 56	8 39	3 15	20 27	0 17	11 33	2 32	3 9	0 45	21 5	1 31	10 47	10 48	20 58	21 3	20 35	15 55	7 1
S 6	5 34	2s 4	4 44	1 45	0 16	17 41	1 52	8 37	3 16	20 25	0 17	11 32	2 32	3 10	0 45	21 6	1 31	10 48	10 49	20 56	21 3	20 34	15 56	7 0
S 7	5 11	6 47	4 15	2 25	0 30	17 29	1 49	8 35	3 16	20 23	0 17	11 31	2 33	3 12	0 45	21 6	1 31	10 49	10 49	20 54	21 2	20 33	15 56	7 0
M 8	4 48	11 16	3 30	3 3	0 45	17 17	1 45	8 33	3 17	20 21	0 16	11 30	2 33	3 13	0 45	21 6	1 31	10 49	10 49	20 52	21 2	20 32	15 57	7 0
T 9	4 24	15 13	2 34	3 39	1 0	17 5	1 41	8 31	3 18	20 19	0 16	11 29	2 33	3 14	0 45	21 6	1 31	10 50	10 49	20 51	21 1	20 31	15 57	6 59
W10	4 0	18 24	1 28	4 11	1 16	16 52	1 37	8 28	3 19	20 17	0 16	11 28	2 33	3 16	0 45	21 6	1 31	10 51	10 49	20 50	21 0	20 30	15 58	6 59
T 11	3 37	20 32	0 16	4 41	1 32	16 38	1 33	8 25	3 19	20 15	0 16	11 27	2 34	3 17	0 45	21 6	1 31	10 51	10 49	20 50	21 0	20 29	15 58	6 58
F 12	3 13	21 27	0n58	5 6	1 48	16 24	1 29	8 22	3 20	20 13	0 16	11 26	2 34	3 18	0 45	21 6	1 31	10 52	10 49	20 50	20 59	20 28	15 59	6 58
S 13	2 49	21 1	2 9	5 28	2 4	16 10	1 25	8 18	3 21	20 11	0 16	11 25	2 34	3 19	0 45	21 6	1 31	10 53	10 50	20 50	20 59	20 27	15 59	6 57
S 14	2 26	19 15	3 12	5 45	2 19	15 55	1 21	8 14	3 21	20 9	0 16	11 24	2 34	3 21	0 45	21 6	1 31	10 53	10 50	20 50	20 58	20 26	15 59	6 57
M15	2 2	16 17	4 4	5 57	2 34	15 40	1 17	8 10	3 22	20 7	0 16	11 23	2 34	3 22	0 45	21 6	1 31	10 54	10 50	20 49	20 58	20 25	16 0	6 56
T 16	1 38	12 20	4 41	6 4	2 48	15 24	1 13	8 6	3 22	20 5	0 16	11 22	2 35	3 23	0 45	21 6	1 31	10 55	10 50	20 48	20 57	20 24	16 0	6 56
W17	1 14	7 43	5 0	6 5	3 0	15 8	1 9	8 2	3 23	20 3	0 16	11 21	2 35	3 25	0 45	21 7	1 31	10 55	10 50	20 46	20 57	20 23	16 1	6 55
T 18	0 50	2 43	5 0	6 2	3 11	14 51	1 5	7 57	3 23	20 2	0 16	11 20	2 35	3 26	0 45	21 7	1 31	10 56	10 50	20 44	20 56	20 22	16 1	6 55
F 19	0 27	2n21	4 43	5 53	3 20	14 34	1 1	7 52	3 23	20 0	0 16	11 18	2 35	3 27	0 45	21 7	1 31	10 57	10 50	20 42	20 55	20 21	16 2	6 54
S 20	0 3	7 12	4 9	5 39	3 27	14 17	0 57	7 47	3 24	19 58	0 16	11 17	2 36	3 29	0 45	21 7	1 31	10 57	10 50	20 40	20 55	20 19	16 2	6 54
S 21	0n21	11 36	3 23	5 21	3 33	13 59	0 53	7 42	3 24	19 56	0 16	11 16	2 36	3 30	0 45	21 7	1 30	10 58	10 50	20 39	20 54	20 18	16 3	6 53
M22	0 45	15 19	2 26	4 58	3 35	13 40	0 49	7 37	3 24	19 54	0 16	11 15	2 36	3 31	0 45	21 7	1 30	10 59	10 50	20 37	20 54	20 17	16 3	6 53
T 23	1 9	18 14	1 24	4 32	3 36	13 22	0 45	7 31	3 24	19 52	0 16	11 13	2 36	3 33	0 45	21 7	1 30	10 59	10 50	20 37	20 53	20 16	16 4	6 52
W24	1 33	20 13	0 19	4 4	3 34	13 3	0 41	7 25	3 24	19 51	0 16	11 12	2 36	3 34	0 44	21 7	1 30	11 0	10 50	20 36	20 53	20 15	16 4	6 52
T 25	1 56	21 13	0s46	3 33	3 30	12 43	0 37	7 19	3 24	19 49	0 16	11 11	2 36	3 35	0 44	21 8	1 30	11 0	10 50	20 36	20 52	20 14	16 4	6 51
F 26	2 20	21 14	1 47	3 2	3 23	12 24	0 33	7 13	3 24	19 47	0 16	11 9	2 37	3 37	0 44	21 8	1 30	11 1	10 50	20 37	20 51	20 13	16 5	6 51
S 27	2 44	20 18	2 44	2 30	3 15	12 3	0 29	7 6	3 24	19 45	0 15	11 8	2 37	3 38	0 44	21 8	1 30	11 2	10 50	20 37	20 51	20 12	16 5	6 51
S 28	3 7	18 29	3 34	1 58	3 6	11 43	0 25	7 0	3 24	19 44	0 15	11 7	2 37	3 39	0 44	21 8	1 30	11 2	10 50	20 37	20 50	20 11	16 6	6 50
M29	3 31	15 52	4 15	1 28	2 54	11 22	0 21	6 53	3 23	19 42	0 15	11 5	2 37	3 41	0 44	21 8	1 30	11 3	10 50	20 36	20 50	20 10	16 6	6 50
T 30	3 54	12 32	4 45	0 59	2 42	11 1	0 17	6 46	3 23	19 40	0 15	11 4	2 37	3 42	0 44	21 8	1 30	11 3	10 50	20 35	20 49	20 9	16 7	6 49
W31	4n18	8n37	5s 3	0n32	2n29	10s39	0n14	6s39	3n22	19s39	0n15	11s 2	2n37	3n43	0s44	21n 8	1s30	11n 4	10n50	20s34	20s49	20n 7	16n 7	6s49

Julian Day Number = 3251485.5, Delta T = 04h20m31s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°28'47, Lahiri = 54°35'46

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APRIL 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 19	11♈58'48	6♍33	25°R 1	2♓33	25°R18	0♒14	6°R25	11♈20	18♊ 7	27°R 9	3°R 9	4♐33	7♋51	8♋ 8	T 1
F 2	12 46 16	12°59'06	19°30	24♓37	3°44	24♎57	0°22	6♏21	11°23	18° 8	27♍ 8	2♐59	4°30	7°57	8°10	F 2
S 3	12 50 12	13°59'22	2♎45	24°20	4°56	24°34	0°30	6°17	11°26	18° 9	27° 6	2°50	4°27	8° 4	8°11	S 3
S 4	12 54 9	14°59'37	16°19	24°11	6° 8	24°12	0°38	6°12	11°30	18°11	27° 5	2°43	4°23	8°11	8°13	S 4
M 5	12 58 6	15°59'50	0♏ 7	24°D 8	7°20	23°49	0°45	6° 8	11°33	18°12	27° 3	2°37	4°20	8°17	8°15	M 5
T 6	13 2 2	17° 0'01	14° 7	24°12	8°32	23°26	0°53	6° 4	11°37	18°13	27° 2	2°33	4°17	8°24	8°17	T 6
W 7	13 5 59	18° 0'11	28°14	24°22	9°44	23° 3	1° 0	5°59	11°40	18°14	27° 1	2°D31	4°14	8°31	8°18	W 7
T 8	13 9 55	19° 0'20	12♐26	24°37	10°56	22°40	1° 7	5°55	11°44	18°16	26°59	2°32	4°11	8°37	8°20	T 8
F 9	13 13 52	20° 0'27	26°38	24°59	12° 8	22°16	1°14	5°51	11°47	18°17	26°58	2°33	4° 8	8°44	8°22	F 9
S 10	13 17 48	21° 0'33	10♑50	25°25	13°20	21°52	1°21	5°46	11°51	18°18	26°57	2°34	4° 4	8°51	8°24	S 10
S 11	13 21 45	22° 0'37	24°58	25°56	14°32	21°29	1°27	5°42	11°54	18°20	26°55	2°R35	4° 1	8°57	8°26	S 11
M12	13 25 41	23° 0'40	9♒ 3	26°32	15°45	21° 5	1°34	5°37	11°57	18°21	26°54	2°33	3°58	9° 4	8°29	M12
T 13	13 29 38	24° 0'42	23° 1	27°12	16°57	20°41	1°40	5°33	12° 1	18°23	26°53	2°30	3°55	9°11	8°31	T 13
W14	13 33 35	25° 0'42	6♓52	27°55	18° 9	20°17	1°47	5°28	12° 4	18°24	26°51	2°26	3°52	9°17	8°33	W14
T 15	13 37 31	26° 0'40	20°33	28°43	19°22	19°54	1°53	5°23	12° 8	18°26	26°50	2°20	3°48	9°24	8°36	T 15
F 16	13 41 28	27° 0'37	4♈ 3	29°33	20°34	19°31	1°59	5°19	12°11	18°27	26°49	2°14	3°45	9°31	8°38	F 16
S 17	13 45 24	28° 0'32	17°19	0♈27	21°47	19° 7	2° 4	5°14	12°14	18°29	26°48	2° 8	3°42	9°37	8°41	S 17
S 18	13 49 21	29° 0'26	0♉20	1°24	22°59	18°44	2°10	5° 9	12°18	18°30	26°46	2° 4	3°39	9°44	8°43	S 18
M19	13 53 17	0♉ 0'17	13° 4	2°24	24°12	18°22	2°16	5° 5	12°21	18°32	26°45	2° 0	3°36	9°51	8°46	M19
T 20	13 57 14	1° 0'07	25°33	3°26	25°24	18° 0	2°21	5° 0	12°24	18°34	26°44	1°59	3°33	9°57	8°49	T 20
W21	14 1 10	1°59'55	7♊48	4°31	26°37	17°38	2°26	4°55	12°28	18°35	26°43	1°D59	3°29	10° 4	8°52	W21
T 22	14 5 7	2°59'40	19°51	5°38	27°49	17°16	2°31	4°50	12°31	18°37	26°42	2° 0	3°26	10°11	8°55	T 22
F 23	14 9 3	3°59'24	1♋45	6°48	29° 2	16°55	2°36	4°46	12°34	18°39	26°40	2° 2	3°23	10°17	8°58	F 23
S 24	14 13 0	4°59'06	13°35	7°59	0♈14	16°35	2°40	4°41	12°38	18°40	26°39	2° 4	3°20	10°24	9° 1	S 24
S 25	14 16 57	5°58'45	25°25	9°13	1°27	16°15	2°45	4°36	12°41	18°42	26°38	2° 5	3°17	10°31	9° 4	S 25
M26	14 20 53	6°58'23	7♌20	10°28	2°40	15°55	2°49	4°31	12°44	18°44	26°37	2°R 5	3°14	10°37	9° 7	M26
T 27	14 24 50	7°57'58	19°25	11°45	3°53	15°37	2°53	4°27	12°47	18°46	26°36	2° 5	3°10	10°44	9°10	T 27
W28	14 28 46	8°57'31	1♍45	13° 4	5° 5	15°18	2°57	4°22	12°51	18°48	26°35	2° 3	3° 7	10°51	9°13	W28
T 29	14 32 43	9°57'02	14°24	14°25	6°18	15° 1	3° 1	4°17	12°54	18°49	26°34	2° 1	3° 4	10°57	9°17	T 29
F 30	14 36 39	10♉56'30	27♍24	15♈48	7♈31	14♎44	3♒ 5	4♏12	12♈57	18♊51	26♍33	1♐58	3♐ 1	11♋ 4	9♋20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n41	4n15	5s 6	0n 7	2n15	10s18	0n10	6s32	3n22	19s37	0n15	11s 1	2n38	3n45	0s44	21n 9	1s30	11n 5	10n50	20s32	20s48	20n 6	16n 7	6s48
F 2	5 4	0s25	4 54	0s15	2 1	9 56	0 6	6 25	3 21	19 35	0 15	10 59	2 38	3 46	0 44	21 9	1 30	11 5	10 50	20 31	20 47	20 5	16 8	6 48
S 3	5 27	5 10	4 26	0 35	1 47	9 33	0 2	6 18	3 21	19 34	0 15	10 58	2 38	3 47	0 44	21 9	1 30	11 6	10 50	20 29	20 47	20 4	16 8	6 47
S 4	5 50	9 47	3 43	0 52	1 32	9 10	0s 1	6 10	3 20	19 32	0 15	10 57	2 38	3 49	0 44	21 9	1 30	11 6	10 50	20 27	20 46	20 3	16 8	6 47
M 5	6 13	13 58	2 46	1 6	1 18	8 48	0 5	6 3	3 19	19 31	0 15	10 55	2 38	3 50	0 44	21 9	1 30	11 7	10 50	20 26	20 46	20 2	16 9	6 46
T 6	6 36	17 27	1 38	1 18	1 4	8 24	0 8	5 56	3 18	19 29	0 15	10 54	2 38	3 51	0 44	21 9	1 30	11 7	10 50	20 26	20 45	20 1	16 9	6 46
W 7	6 59	19 55	0 23	1 27	0 50	8 1	0 12	5 48	3 17	19 27	0 15	10 52	2 38	3 53	0 44	21 9	1 30	11 8	10 50	20 25	20 45	20 0	16 9	6 45
T 8	7 22	21 8	0n53	1 34	0 36	7 37	0 15	5 41	3 16	19 26	0 15	10 50	2 39	3 54	0 44	21 10	1 30	11 8	10 50	20 25	20 44	19 58	16 10	6 45
F 9	7 44	21 0	2 7	1 38	0 23	7 13	0 19	5 33	3 15	19 25	0 15	10 49	2 39	3 55	0 44	21 10	1 30	11 9	10 50	20 26	20 43	19 57	16 10	6 44
S 10	8 6	19 31	3 13	1 39	0 10	6 49	0 22	5 26	3 13	19 23	0 15	10 47	2 39	3 57	0 44	21 10	1 29	11 9	10 50	20 26	20 43	19 56	16 10	6 44
S 11	8 29	16 51	4 6	1 38	0s 3	6 24	0 25	5 18	3 12	19 22	0 15	10 46	2 39	3 58	0 44	21 10	1 29	11 10	10 50	20 26	20 42	19 55	16 11	6 44
M12	8 51	13 12	4 45	1 35	0 15	6 0	0 29	5 11	3 10	19 20	0 15	10 44	2 39	3 59	0 44	21 10	1 29	11 10	10 50	20 26	20 42	19 54	16 11	6 43
T 13	9 13	8 51	5 6	1 30	0 26	5 35	0 32	5 4	3 9	19 19	0 15	10 43	2 39	4 1	0 44	21 10	1 29	11 11	10 50	20 25	20 41	19 53	16 11	6 43
W14	9 34	4 5	5 10	1 23	0 37	5 10	0 35	4 56	3 7	19 18	0 15	10 41	2 39	4 2	0 44	21 11	1 29	11 11	10 50	20 24	20 40	19 51	16 12	6 42
T 15	9 56	0n50	4 55	1 14	0 48	4 45	0 38	4 49	3 6	19 16	0 15	10 40	2 39	4 3	0 44	21 11	1 29	11 11	10 50	20 23	20 40	19 50	16 12	6 42
F 16	10 17	5 39	4 24	1 4	0 58	4 19	0 41	4 42	3 4	19 15	0 14	10 38	2 39	4 5	0 44	21 11	1 29	11 12	10 50	20 22	20 39	19 49	16 12	6 41
S 17	10 39	10 7	3 40	0 51	1 8	3 54	0 44	4 35	3 2	19 14	0 14	10 36	2 39	4 6	0 44	21 11	1 29	11 12	10 50	20 21	20 39	19 48	16 13	6 41
S 18	11 0	14 1	2 44	0 37	1 17	3 28	0 47	4 28	3 0	19 13	0 14	10 35	2 39	4 7	0 45	21 11	1 29	11 13	10 49	20 20	20 38	19 47	16 13	6 41
M19	11 21	17 12	1 42	0 22	1 25	3 2	0 50	4 22	2 58	19 12	0 14	10 33	2 39	4 8	0 45	21 11	1 29	11 13	10 49	20 19	20 38	19 46	16 13	6 40
T 20	11 41	19 30	0 35	0 5	1 33	2 37	0 52	4 15	2 56	19 10	0 14	10 32	2 39	4 10	0 45	21 12	1 29	11 13	10 49	20 19	20 37	19 44	16 13	6 40
W21	12 2	20 50	0s32	0n14	1 41	2 10	0 55	4 9	2 54	19 9	0 14	10 30	2 39	4 11	0 45	21 12	1 29	11 14	10 49	20 19	20 36	19 43	16 14	6 39
T 22	12 22	21 10	1 37	0 34	1 48	1 44	0 58	4 3	2 52	19 8	0 14	10 28	2 40	4 12	0 45	21 12	1 29	11 14	10 49	20 19	20 36	19 42	16 14	6 39
F 23	12 42	20 33	2 36	0 55	1 54	1 18	1 0	3 57	2 50	19 7	0 14	10 27	2 40	4 14	0 45	21 12	1 29	11 14	10 49	20 19	20 35	19 41	16 14	6 38
S 24	13 2	19 0	3 29	1 17	2 0	0 52	1 3	3 51	2 48	19 6	0 14	10 25	2 40	4 15	0 45	21 12	1 29	11 15	10 49	20 20	20 35	19 40	16 14	6 38
S 25	13 22	16 40	4 13	1 41	2 6	0 26	1 5	3 46	2 46	19 5	0 14	10 24	2 40	4 16	0 45	21 13	1 29	11 15	10 49	20 20	20 34	19 38	16 14	6 38
M26	13 41	13 36	4 46	2 5	2 11	0n 1	1 7	3 41	2 43	19 4	0 14	10 22	2 40	4 17	0 45	21 13	1 29	11 15	10 49	20 20	20 33	19 37	16 15	6 37
T 27	14 0	9 57	5 7	2 31	2 15	0 27	1 10	3 36	2 41	19 4	0 14	10 21	2 40	4 18	0 45	21 13	1 29	11 16	10 48	20 20	20 33	19 36	16 15	6 37
W28	14 19	5 49	5 15	2 57	2 19	0 54	1 12	3 31	2 39	19 3	0 14	10 19	2 40	4 20	0 45	21 13	1 29	11 16	10 48	20 20	20 32	19 35	16 15	6 37
T 29	14 38	1 20	5 8	3 25	2 23	1 20	1 14	3 26	2 36	19 2	0 14	10 17	2 40	4 21	0 45	21 13	1 29	11 16	10 48	20 19	20 32	19 33	16 15	6 36
F 30	14n56	3s20	4s45	3n54	2s26	1n47	1s16	3s22	2n34	19s 1	0n14	10s16	2n40	4n22	0s45	21n13	1s29	11n16	10n48	20s19	20s31	19n32	16n15	6s36

Julian Day Number = 3251516.5, Delta T = 04h20m32s
Ecliptic obliquity = 23°09'33, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°28'51, Lahiri = 54°35'51

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MAY 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 36	11♉55'57	10♎47	17♈12	8♈44	14°R28	3♒ 8	4°R 8	13♈ 0	18♊53	26°R32	1°R54	2♐58	11♋11	9♋23	S 1
S 2	14 44 32	12°55'22	24°34	18°38	9°56	14♎12	3°11	4♏ 3	13° 3	18°55	26♍31	1♐52	2°54	11°17	9°27	S 2
M 3	14 48 29	13°54'44	8♏41	20° 5	11° 9	13°57	3°14	3°58	13° 6	18°57	26°30	1°50	2°51	11°24	9°31	M 3
T 4	14 52 26	14°54'05	23° 4	21°34	12°22	13°43	3°17	3°54	13° 9	18°59	26°29	1°49	2°48	11°31	9°34	T 4
W 5	14 56 22	15°53'23	7♐39	23° 4	13°35	13°30	3°20	3°49	13°12	19° 1	26°28	1°D49	2°45	11°37	9°38	W 5
T 6	15 0 19	16°52'41	22°18	24°36	14°48	13°17	3°23	3°45	13°15	19° 3	26°28	1°49	2°42	11°44	9°42	T 6
F 7	15 4 15	17°51'56	6♑56	26° 9	16° 1	13° 5	3°25	3°40	13°18	19° 5	26°27	1°50	2°39	11°51	9°45	F 7
S 8	15 8 12	18°51'09	21°27	27°44	17°14	12°54	3°27	3°36	13°21	19° 7	26°26	1°51	2°35	11°57	9°49	S 8
S 9	15 12 8	19°50'21	5♒47	29°20	18°27	12°44	3°29	3°31	13°24	19° 9	26°25	1°52	2°32	12° 4	9°53	S 9
M10	15 16 5	20°49'32	19°54	0♑58	19°40	12°34	3°31	3°27	13°27	19°11	26°24	1°R53	2°29	12°11	9°57	M10
T 11	15 20 1	21°48'40	3♓46	2°38	20°53	12°25	3°33	3°22	13°30	19°13	26°24	1°52	2°26	12°17	10° 1	T 11
W12	15 23 58	22°47'47	17°22	4°18	22° 6	12°17	3°34	3°18	13°33	19°15	26°23	1°52	2°23	12°24	10° 5	W12
T 13	15 27 55	23°46'52	0♈43	6° 1	23°19	12°10	3°35	3°14	13°36	19°17	26°22	1°51	2°20	12°31	10° 9	T 13
F 14	15 31 51	24°45'56	13°48	7°44	24°32	12° 4	3°36	3° 9	13°39	19°19	26°22	1°50	2°16	12°37	10°13	F 14
S 15	15 35 48	25°44'58	26°40	9°30	25°45	11°58	3°37	3° 5	13°41	19°21	26°21	1°49	2°13	12°44	10°18	S 15
S 16	15 39 44	26°43'58	9♉19	11°16	26°58	11°53	3°38	3° 1	13°44	19°23	26°20	1°48	2°10	12°51	10°22	S 16
M17	15 43 41	27°42'57	21°45	13° 5	28°11	11°49	3°39	2°57	13°47	19°25	26°20	1°48	2° 7	12°57	10°26	M17
T 18	15 47 37	28°41'53	4♊ 0	14°55	29°24	11°45	3°39	2°53	13°50	19°28	26°19	1°D48	2° 4	13° 4	10°30	T 18
W19	15 51 34	29°40'48	16° 6	16°46	0♉37	11°43	3°R39	2°49	13°52	19°30	26°19	1°48	2° 0	13°11	10°35	W19
T 20	15 55 30	0♊39'40	28° 3	18°39	1°50	11°41	3°39	2°45	13°55	19°32	26°18	1°48	1°57	13°18	10°39	T 20
F 21	15 59 27	1°38'31	9♋55	20°33	3° 3	11°40	3°39	2°41	13°58	19°34	26°18	1°R48	1°54	13°24	10°44	F 21
S 22	16 3 24	2°37'20	21°45	22°30	4°16	11°D40	3°38	2°37	14° 0	19°36	26°17	1°48	1°51	13°31	10°48	S 22
S 23	16 7 20	3°36'06	3♌35	24°27	5°29	11°40	3°38	2°34	14° 3	19°38	26°17	1°48	1°48	13°38	10°53	S 23
M24	16 11 17	4°34'51	15°30	26°26	6°42	11°41	3°37	2°30	14° 5	19°41	26°16	1°48	1°45	13°44	10°57	M24
T 25	16 15 13	5°33'33	27°34	28°27	7°56	11°43	3°36	2°26	14° 8	19°43	26°16	1°48	1°41	13°51	11° 2	T 25
W26	16 19 10	6°32'13	9♍51	0♊29	9° 9	11°46	3°35	2°23	14°10	19°45	26°16	1°D48	1°38	13°58	11° 7	W26
T 27	16 23 6	7°30'51	22°26	2°32	10°22	11°49	3°33	2°19	14°12	19°47	26°15	1°48	1°35	14° 4	11°11	T 27
F 28	16 27 3	8°29'27	5♎23	4°37	11°35	11°53	3°32	2°16	14°15	19°49	26°15	1°48	1°32	14°11	11°16	F 28
S 29	16 30 59	9°28'01	18°44	6°43	12°48	11°58	3°30	2°13	14°17	19°52	26°15	1°49	1°29	14°18	11°21	S 29
S 30	16 34 56	10°26'33	2♏31	8°50	14° 1	12° 3	3°28	2°10	14°19	19°54	26°15	1°50	1°26	14°24	11°26	S 30
M31	16 38 53	11♊25'03	16♏44	10♊58	15♉14	12♎ 9	3♒26	2♏ 6	14♈22	19♊56	26♍14	1♐50	1♐22	14♋31	11♋31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n14	8s 0	4s 6	4n23	2s29	2n13	1s18	3s18	2n31	19s 0	0n14	10s14	2n40	4n23	0s45	21n14	1s29	11n17	10n48	20s18	20s30	19n31	16n15	6s35
S 2	15 32	12 23	3 12	4 53	2 31	2 40	1 20	3 15	2 29	19 0	0 14	10 13	2 39	4 25	0 45	21 14	1 29	11 17	10 48	20 18	20 30	19 30	16 15	6 35
M 3	15 50	16 12	2 4	5 24	2 32	3 6	1 22	3 11	2 26	18 59	0 14	10 11	2 39	4 26	0 45	21 14	1 29	11 17	10 47	20 17	20 29	19 29	16 16	6 35
T 4	16 7	19 6	0 48	5 56	2 34	3 33	1 23	3 8	2 24	18 58	0 13	10 10	2 39	4 27	0 45	21 14	1 29	11 17	10 47	20 17	20 28	19 27	16 16	6 34
W 5	16 24	20 48	0n32	6 28	2 34	3 59	1 25	3 5	2 21	18 58	0 13	10 8	2 39	4 28	0 45	21 14	1 29	11 18	10 47	20 17	20 28	19 26	16 16	6 34
T 6	16 41	21 5	1 51	7 1	2 34	4 26	1 27	3 3	2 19	18 57	0 13	10 7	2 39	4 29	0 45	21 15	1 28	11 18	10 47	20 17	20 27	19 25	16 16	6 34
F 7	16 57	19 57	3 2	7 35	2 34	4 52	1 28	3 1	2 16	18 57	0 13	10 5	2 39	4 30	0 45	21 15	1 28	11 18	10 47	20 17	20 27	19 24	16 16	6 33
S 8	17 14	17 30	4 2	8 9	2 33	5 18	1 30	2 59	2 14	18 56	0 13	10 4	2 39	4 31	0 45	21 15	1 28	11 18	10 47	20 17	20 26	19 22	16 16	6 33
S 9	17 29	14 0	4 45	8 44	2 32	5 45	1 31	2 57	2 11	18 56	0 13	10 3	2 39	4 33	0 45	21 15	1 28	11 18	10 46	20 18	20 25	19 21	16 16	6 33
M10	17 45	9 45	5 10	9 19	2 30	6 11	1 32	2 56	2 9	18 56	0 13	10 1	2 39	4 34	0 45	21 15	1 28	11 18	10 46	20 18	20 25	19 20	16 16	6 32
T 11	18 0	5 5	5 17	9 55	2 28	6 37	1 33	2 55	2 6	18 55	0 13	10 0	2 39	4 35	0 45	21 16	1 28	11 18	10 46	20 18	20 24	19 19	16 16	6 32
W12	18 15	0 14	5 6	10 31	2 25	7 3	1 35	2 54	2 4	18 55	0 13	9 58	2 39	4 36	0 45	21 16	1 28	11 19	10 46	20 17	20 24	19 17	16 16	6 32
T 13	18 30	4n32	4 38	11 8	2 22	7 28	1 36	2 53	2 1	18 55	0 13	9 57	2 39	4 37	0 45	21 16	1 28	11 19	10 46	20 17	20 23	19 16	16 16	6 31
F 14	18 44	9 1	3 56	11 44	2 18	7 54	1 36	2 53	1 59	18 55	0 13	9 56	2 39	4 38	0 45	21 16	1 28	11 19	10 45	20 17	20 22	19 15	16 16	6 31
S 15	18 58	13 1	3 3	12 21	2 14	8 19	1 37	2 53	1 56	18 55	0 13	9 54	2 39	4 39	0 45	21 16	1 28	11 19	10 45	20 17	20 22	19 13	16 16	6 31
S 16	19 12	16 21	2 2	12 59	2 10	8 45	1 38	2 54	1 54	18 54	0 13	9 53	2 39	4 40	0 45	21 16	1 28	11 19	10 45	20 17	20 21	19 12	16 16	6 31
M17	19 25	18 53	0 56	13 36	2 5	9 10	1 39	2 54	1 51	18 54	0 13	9 52	2 38	4 41	0 45	21 17	1 28	11 19	10 45	20 17	20 20	19 11	16 16	6 30
T 18	19 38	20 30	0s12	14 13	1 59	9 35	1 40	2 55	1 49	18 54	0 13	9 51	2 38	4 42	0 45	21 17	1 28	11 19	10 45	20 17	20 20	19 10	16 16	6 30
W19	19 51	21 8	1 19	14 51	1 53	9 59	1 40	2 56	1 47	18 54	0 12	9 49	2 38	4 43	0 45	21 17	1 28	11 19	10 44	20 17	20 19	19 8	16 16	6 30
T 20	20 3	20 48	2 21	15 28	1 46	10 24	1 41	2 58	1 44	18 55	0 12	9 48	2 38	4 44	0 45	21 17	1 28	11 19	10 44	20 17	20 19	19 7	16 16	6 29
F 21	20 15	19 32	3 16	16 5	1 39	10 48	1 41	3 0	1 42	18 55	0 12	9 47	2 38	4 45	0 45	21 17	1 28	11 19	10 44	20 17	20 18	19 6	16 16	6 29
S 22	20 26	17 25	4 3	16 42	1 32	11 12	1 41	3 2	1 39	18 55	0 12	9 46	2 38	4 46	0 45	21 18	1 28	11 19	10 44	20 17	20 17	19 4	16 16	6 29
S 23	20 38	14 35	4 40	17 18	1 24	11 36	1 42	3 4	1 37	18 55	0 12	9 45	2 38	4 47	0 45	21 18	1 28	11 19	10 44	20 17	20 17	19 3	16 16	6 29
M24	20 48	11 8	5 5	17 54	1 16	11 59	1 42	3 7	1 35	18 55	0 12	9 44	2 37	4 48	0 45	21 18	1 28	11 19	10 43	20 17	20 16	19 2	16 15	6 29
T 25	20 59	7 12	5 17	18 29	1 7	12 23	1 42	3 10	1 32	18 56	0 12	9 43	2 37	4 49	0 45	21 18	1 28	11 19	10 43	20 17	20 15	19 0	16 15	6 28
W26	21 9	2 55	5 14	19 4	0 58	12 46	1 42	3 13	1 30	18 56	0 12	9 42	2 37	4 50	0 45	21 18	1 28	11 19	10 43	20 17	20 15	18 59	16 15	6 28
T 27	21 18	1s36	4 57	19 38	0 49	13 9	1 42	3 16	1 28	18 56	0 12	9 41	2 37	4 51	0 45	21 18	1 28	11 19	10 43	20 17	20 14	18 58	16 15	6 28
F 28	21 28	6 10	4 25	20 10	0 39	13 31	1 42	3 20	1 26	18 57	0 12	9 40	2 37	4 51	0 45	21 19	1 28	11 18	10 42	20 17	20 14	18 56	16 15	6 28
S 29	21 37	10 36	3 37	20 42	0 29	13 53	1 41	3 23	1 23	18 57	0 12	9 39	2 37	4 52	0 45	21 19	1 28	11 18	10 42	20 17	20 13	18 55	16 15	6 27
S 30	21 45	14 39	2 36	21 12	0 19	14 15	1 41	3 28	1 21	18 58	0 12	9 38	2 37	4 53	0 45	21 19	1 28	11 18	10 42	20 17	20 12	18 54	16 15	6 27
M31	21n53	17s58	1s23	21n41	0s 9	14n36	1s41	3s32	1n19	18s58	0n12	9s37	2n36	4n54	0s45	21n19	1s28	11n18	10n42	20s17	20s12	18n52	16n14	6s27

Julian Day Number = 3251546.5, Delta T = 04h20m33s
Ecliptic obliquity = 23°09'32, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°28'55, Lahiri = 54°35'55

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JUNE 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 49	12♊23'32	1♐20	13♊ 6	16♉27	12♎16	3°R24	2°R 3	14♈24	19♊58	26°R14	1°R51	1♐19	14♋38	11♋35	T 1
W 2	16 46 46	13°21'58	16°12	15°16	17°41	12°23	3♒21	2♏ 0	14°26	20° 1	26♍14	1♐50	1°16	14°44	11°40	W 2
T 3	16 50 42	14°20'23	1♑14	17°25	18°54	12°31	3°18	1°58	14°28	20° 3	26°14	1°49	1°13	14°51	11°45	T 3
F 4	16 54 39	15°18'46	16°17	19°35	20° 7	12°39	3°16	1°55	14°30	20° 5	26°14	1°48	1°10	14°58	11°50	F 4
S 5	16 58 35	16°17'07	1♒12	21°44	21°20	12°48	3°13	1°52	14°32	20° 7	26°14	1°46	1° 6	15° 4	11°55	S 5
S 6	17 2 32	17°15'27	15°51	23°53	22°33	12°58	3° 9	1°49	14°34	20°10	26°D14	1°45	1° 3	15°11	12° 0	S 6
M 7	17 6 28	18°13'46	0♓11	26° 1	23°46	13° 8	3° 6	1°47	14°36	20°12	26°14	1°43	1° 0	15°18	12° 5	M 7
T 8	17 10 25	19°12'03	14° 7	28° 8	25° 0	13°19	3° 3	1°44	14°38	20°14	26°14	1°D43	0°57	15°24	12°10	T 8
W 9	17 14 22	20°10'18	27°40	0♋13	26°13	13°30	2°59	1°42	14°40	20°16	26°14	1°43	0°54	15°31	12°15	W 9
T 10	17 18 18	21° 8'33	10♈51	2°17	27°26	13°42	2°55	1°40	14°42	20°19	26°14	1°44	0°51	15°38	12°21	T 10
F 11	17 22 15	22° 6'46	23°43	4°19	28°39	13°55	2°51	1°38	14°44	20°21	26°14	1°45	0°47	15°45	12°26	F 11
S 12	17 26 11	23° 4'57	6♉18	6°19	29°52	14° 8	2°47	1°36	14°46	20°23	26°14	1°46	0°44	15°51	12°31	S 12
S 13	17 30 8	24° 3'08	18°40	8°16	1♊ 6	14°21	2°42	1°34	14°47	20°26	26°15	1°48	0°41	15°58	12°36	S 13
M14	17 34 4	25° 1'17	0♊50	10°11	2°19	14°35	2°38	1°32	14°49	20°28	26°15	1°R48	0°38	16° 5	12°41	M14
T 15	17 38 1	25°59'24	12°53	12° 2	3°32	14°50	2°33	1°30	14°51	20°30	26°15	1°48	0°35	16°11	12°47	T 15
W16	17 41 57	26°57'30	24°49	13°51	4°45	15° 5	2°28	1°28	14°52	20°32	26°15	1°46	0°32	16°18	12°52	W16
T 17	17 45 54	27°55'35	6♋41	15°37	5°59	15°20	2°23	1°27	14°54	20°35	26°16	1°43	0°28	16°25	12°57	T 17
F 18	17 49 51	28°53'38	18°31	17°20	7°12	15°36	2°18	1°25	14°55	20°37	26°16	1°39	0°25	16°31	13° 2	F 18
S 19	17 53 47	29°51'40	0♌21	18°59	8°25	15°53	2°13	1°24	14°57	20°39	26°16	1°34	0°22	16°38	13° 8	S 19
S 20	17 57 44	0♋49'39	12°13	20°35	9°38	16°10	2° 7	1°22	14°58	20°41	26°17	1°29	0°19	16°45	13°13	S 20
M21	18 1 40	1°47'38	24°10	22° 8	10°52	16°27	2° 2	1°21	14°59	20°44	26°17	1°24	0°16	16°51	13°18	M21
T 22	18 5 37	2°45'34	6♍15	23°37	12° 5	16°45	1°56	1°20	15° 1	20°46	26°18	1°21	0°12	16°58	13°24	T 22
W23	18 9 33	3°43'29	18°31	25° 3	13°18	17° 3	1°50	1°19	15° 2	20°48	26°18	1°18	0° 9	17° 5	13°29	W23
T 24	18 13 30	4°41'23	1♎ 3	26°25	14°31	17°21	1°44	1°18	15° 3	20°50	26°19	1°D17	0° 6	17°11	13°34	T 24
F 25	18 17 26	5°39'14	13°54	27°44	15°45	17°40	1°38	1°18	15° 4	20°52	26°19	1°17	0° 3	17°18	13°40	F 25
S 26	18 21 23	6°37'04	27° 8	28°59	16°58	18° 0	1°32	1°17	15° 6	20°55	26°20	1°18	29♏59	17°25	13°45	S 26
S 27	18 25 20	7°34'53	10♏48	0♌10	18°11	18°20	1°26	1°16	15° 7	20°57	26°20	1°20	29°57	17°31	13°51	S 27
M28	18 29 16	8°32'40	24°56	1°17	19°24	18°40	1°19	1°16	15° 8	20°59	26°21	1°R21	29°53	17°38	13°56	M28
T 29	18 33 13	9°30'26	9♐29	2°21	20°38	19° 0	1°13	1°15	15° 9	21° 1	26°21	1°21	29°50	17°45	14° 1	T 29
W30	18 37 9	10♋28'10	24♐25	3♌21	21♊51	19♎21	1♒ 6	1♏15	15♈10	21♊ 3	26♍22	1♐19	29♏47	17♋52	14♋ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	20s14	0s 3	22n 8	0n 2	14n57	1s40	3s36	1n17	18s59	0n11	9s36	2n36	4n55	0s45	21n19	1s28	11n18	10n42	20s17	20s11	18n51	16n14	6s27
W 2	22 8	21 9	1n19	22 33	0 12	15 18	1 40	3 41	1 15	19 0	0 11	9 35	2 36	4 56	0 45	21 20	1 28	11 18	10 41	20 17	20 10	18 50	16 14	6 27
T 3	22 15	20 33	2 36	22 57	0 23	15 39	1 39	3 46	1 13	19 0	0 11	9 34	2 36	4 56	0 45	21 20	1 28	11 18	10 41	20 17	20 10	18 48	16 14	6 27
F 4	22 22	18 30	3 42	23 18	0 33	15 59	1 39	3 51	1 11	19 1	0 11	9 34	2 36	4 57	0 45	21 20	1 28	11 17	10 41	20 17	20 9	18 47	16 13	6 26
S 5	22 28	15 13	4 33	23 38	0 43	16 18	1 38	3 57	1 9	19 2	0 11	9 33	2 35	4 58	0 45	21 20	1 28	11 17	10 41	20 16	20 8	18 46	16 13	6 26
S 6	22 33	11 3	5 4	23 54	0 53	16 38	1 37	4 2	1 7	19 3	0 11	9 32	2 35	4 59	0 45	21 20	1 28	11 17	10 40	20 16	20 8	18 44	16 13	6 26
M 7	22 39	6 20	5 16	24 9	1 3	16 56	1 36	4 8	1 5	19 3	0 11	9 31	2 35	4 59	0 46	21 20	1 28	11 17	10 40	20 16	20 7	18 43	16 13	6 26
T 8	22 44	1 25	5 9	24 21	1 12	17 15	1 35	4 14	1 3	19 4	0 11	9 31	2 35	5 0	0 46	21 21	1 28	11 17	10 40	20 16	20 7	18 42	16 12	6 26
W 9	22 48	3n27	4 45	24 31	1 21	17 33	1 34	4 20	1 1	19 5	0 11	9 30	2 35	5 1	0 46	21 21	1 28	11 16	10 40	20 16	20 6	18 40	16 12	6 26
T 10	22 52	8 1	4 6	24 38	1 29	17 50	1 33	4 26	0 59	19 6	0 11	9 30	2 34	5 1	0 46	21 21	1 28	11 16	10 39	20 16	20 5	18 39	16 12	6 26
F 11	22 56	12 8	3 15	24 42	1 37	18 7	1 32	4 33	0 57	19 7	0 11	9 29	2 34	5 2	0 46	21 21	1 28	11 16	10 39	20 16	20 5	18 38	16 11	6 25
S 12	22 59	15 36	2 16	24 45	1 44	18 24	1 31	4 40	0 55	19 8	0 11	9 29	2 34	5 3	0 46	21 21	1 28	11 16	10 39	20 16	20 4	18 36	16 11	6 25
S 13	23 2	18 20	1 12	24 45	1 51	18 40	1 30	4 46	0 53	19 9	0 10	9 28	2 34	5 3	0 46	21 21	1 28	11 15	10 39	20 17	20 3	18 35	16 11	6 25
M14	23 4	20 10	0 5	24 42	1 56	18 56	1 29	4 53	0 52	19 10	0 10	9 28	2 34	5 4	0 46	21 22	1 28	11 15	10 38	20 17	20 3	18 33	16 10	6 25
T 15	23 6	21 4	1s 1	24 38	2 1	19 11	1 27	5 1	0 50	19 12	0 10	9 27	2 33	5 5	0 46	21 22	1 28	11 15	10 38	20 17	20 2	18 32	16 10	6 25
W16	23 7	21 0	2 3	24 31	2 5	19 26	1 26	5 8	0 48	19 13	0 10	9 27	2 33	5 5	0 46	21 22	1 28	11 14	10 38	20 16	20 1	18 31	16 9	6 25
T 17	23 9	20 0	3 0	24 23	2 8	19 40	1 24	5 16	0 46	19 14	0 10	9 27	2 33	5 6	0 46	21 22	1 28	11 14	10 38	20 16	20 1	18 29	16 9	6 25
F 18	23 9	18 7	3 49	24 13	2 11	19 54	1 23	5 23	0 45	19 15	0 10	9 26	2 33	5 6	0 46	21 22	1 28	11 14	10 37	20 15	20 0	18 28	16 9	6 25
S 19	23 10	15 29	4 28	24 1	2 12	20 7	1 21	5 31	0 43	19 16	0 10	9 26	2 32	5 7	0 46	21 22	1 28	11 13	10 37	20 14	19 59	18 26	16 8	6 25
S 20	23 9	12 12	4 55	23 47	2 13	20 19	1 20	5 39	0 41	19 18	0 10	9 26	2 32	5 7	0 46	21 22	1 28	11 13	10 37	20 13	19 59	18 25	16 8	6 25
M21	23 9	8 25	5 10	23 33	2 12	20 31	1 18	5 47	0 40	19 19	0 10	9 26	2 32	5 8	0 46	21 23	1 28	11 12	10 37	20 12	19 58	18 24	16 7	6 25
T 22	23 8	4 17	5 11	23 17	2 11	20 43	1 16	5 55	0 38	19 20	0 10	9 25	2 32	5 8	0 46	21 23	1 28	11 12	10 37	20 11	19 57	18 22	16 7	6 25
W23	23 6	0s 6	4 59	22 59	2 9	20 54	1 15	6 4	0 36	19 22	0 9	9 25	2 32	5 9	0 46	21 23	1 28	11 12	10 36	20 11	19 57	18 21	16 6	6 25
T 24	23 5	4 34	4 32	22 41	2 6	21 4	1 13	6 12	0 35	19 23	0 9	9 25	2 31	5 9	0 46	21 23	1 28	11 11	10 36	20 11	19 56	18 19	16 6	6 25
F 25	23 2	8 58	3 50	22 22	2 2	21 14	1 11	6 21	0 33	19 25	0 9	9 25	2 31	5 10	0 46	21 23	1 28	11 11	10 36	20 11	19 55	18 18	16 5	6 24
S 26	23 0	13 4	2 56	22 3	1 58	21 23	1 9	6 30	0 32	19 26	0 9	9 25	2 31	5 10	0 46	21 23	1 28	11 10	10 36	20 11	19 55	18 17	16 5	6 24
S 27	22 57	16 38	1 50	21 42	1 52	21 32	1 7	6 38	0 30	19 28	0 9	9 25	2 31	5 10	0 46	21 23	1 28	11 10	10 35	20 11	19 54	18 15	16 4	6 24
M28	22 53	19 21	0 35	21 21	1 46	21 40	1 5	6 47	0 29	19 29	0 9	9 25	2 30	5 11	0 46	21 24	1 28	11 10	10 35	20 11	19 53	18 14	16 4	6 24
T 29	22 49	20 53	0n44	21 0	1 38	21 47	1 3	6 56	0 27	19 31	0 9	9 25	2 30	5 11	0 46	21 24	1 28	11 9	10 35	20 11	19 53	18 12	16 3	6 24
W30	22n45	21s 0	2n 2	20n39	1n30	21n54	1s 1	7s 6	0n26	19s32	0n 9	9s26	2n30	5n11	0s46	21n24	1s28	11n 9	10n35	20s11	19s52	18n11	16n 3	6s24

Julian Day Number = 3251577.5, Delta T = 04h20m35s
Ecliptic obliquity = 23°09'31, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 55°28'59, Lahiri = 54°35'59

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 6	11♋25'53	9♑36	4♌17	23♊ 4	19♎43	1°R 0	1°R15	15♈11	21♊ 5	26♍23	1°R15	29♏44	17♋58	14♋12	T 1
F 2	18 45 2	12°23'35	24°53	5° 8	24°17	20° 4	0♒53	1°D15	15°11	21° 8	26°24	1♐10	29°41	18° 5	14°18	F 2
S 3	18 48 59	13°21'16	10♒ 4	5°56	25°31	20°26	0°46	1♏15	15°12	21°10	26°24	1° 4	29°38	18°12	14°23	S 3
S 4	18 52 56	14°18'55	25° 1	6°40	26°44	20°48	0°39	1°15	15°13	21°12	26°25	0°58	29°34	18°18	14°29	S 4
M 5	18 56 52	15°16'34	9♓34	7°19	27°57	21°11	0°32	1°15	15°14	21°14	26°26	0°53	29°31	18°25	14°34	M 5
T 6	19 0 49	16°14'12	23°41	7°54	29°11	21°34	0°25	1°16	15°14	21°16	26°27	0°49	29°28	18°32	14°39	T 6
W 7	19 4 45	17°11'49	7♈19	8°25	0♋24	21°57	0°17	1°16	15°15	21°18	26°28	0°47	29°25	18°38	14°45	W 7
T 8	19 8 42	18° 9'26	20°31	8°51	1°37	22°21	0°10	1°17	15°15	21°20	26°28	0°D46	29°22	18°45	14°50	T 8
F 9	19 12 38	19° 7'01	3♉18	9°12	2°51	22°44	0° 3	1°17	15°16	21°22	26°29	0°47	29°18	18°52	14°56	F 9
S 10	19 16 35	20° 4'36	15°46	9°29	4° 4	23° 9	29♑55	1°18	15°16	21°24	26°30	0°48	29°15	18°58	15° 1	S 10
S 11	19 20 31	21° 2'11	27°58	9°42	5°17	23°33	29°48	1°19	15°17	21°26	26°31	0°R49	29°12	19° 5	15° 7	S 11
M12	19 24 28	21°59'44	9♊59	9°50	6°31	23°58	29°40	1°20	15°17	21°28	26°32	0°49	29° 9	19°12	15°12	M12
T 13	19 28 25	22°57'17	21°54	9°R53	7°44	24°23	29°33	1°21	15°18	21°30	26°33	0°46	29° 6	19°19	15°17	T 13
W14	19 32 21	23°54'50	3♋44	9°52	8°57	24°48	29°25	1°22	15°18	21°32	26°34	0°42	29° 3	19°25	15°23	W14
T 15	19 36 18	24°52'21	15°33	9°46	10°11	25°14	29°18	1°23	15°18	21°34	26°35	0°35	28°59	19°32	15°28	T 15
F 16	19 40 14	25°49'52	27°23	9°36	11°24	25°40	29°10	1°25	15°18	21°36	26°36	0°26	28°56	19°39	15°34	F 16
S 17	19 44 11	26°47'22	9♌16	9°22	12°38	26° 6	29° 2	1°26	15°18	21°38	26°38	0°15	28°53	19°45	15°39	S 17
S 18	19 48 7	27°44'51	21°13	9° 4	13°51	26°32	28°55	1°28	15°18	21°40	26°39	0° 4	28°50	19°52	15°44	S 18
M19	19 52 4	28°42'19	3♍16	8°42	15° 4	26°59	28°47	1°30	15°R18	21°42	26°40	29♏54	28°47	19°59	15°50	M19
T 20	19 56 0	29°39'47	15°27	8°18	16°18	27°26	28°39	1°31	15°18	21°44	26°41	29°45	28°44	20° 5	15°55	T 20
W21	19 59 57	0♌37'13	27°47	7°50	17°31	27°53	28°32	1°33	15°18	21°46	26°42	29°38	28°40	20°12	16° 0	W21
T 22	20 3 54	1°34'39	10♎21	7°20	18°45	28°20	28°24	1°35	15°18	21°48	26°43	29°34	28°37	20°19	16° 6	T 22
F 23	20 7 50	2°32'03	23°10	6°47	19°58	28°48	28°16	1°37	15°18	21°49	26°45	29°32	28°34	20°25	16°11	F 23
S 24	20 11 47	3°29'27	6♏20	6°14	21°12	29°16	28° 9	1°39	15°18	21°51	26°46	29°D32	28°31	20°32	16°16	S 24
S 25	20 15 43	4°26'51	19°51	5°39	22°25	29°44	28° 1	1°42	15°17	21°53	26°47	29°32	28°28	20°39	16°22	S 25
M26	20 19 40	5°24'13	3♐48	5° 5	23°39	0♏12	27°53	1°44	15°17	21°55	26°49	29°R32	28°24	20°46	16°27	M26
T 27	20 23 36	6°21'35	18°11	4°30	24°52	0°40	27°46	1°47	15°17	21°56	26°50	29°31	28°21	20°52	16°32	T 27
W28	20 27 33	7°18'56	2♑56	3°57	26° 6	1° 9	27°38	1°49	15°16	21°58	26°51	29°27	28°18	20°59	16°37	W28
T 29	20 31 30	8°16'16	18° 0	3°25	27°19	1°38	27°31	1°52	15°16	22° 0	26°53	29°21	28°15	21° 6	16°43	T 29
F 30	20 35 26	9°13'36	3♒14	2°55	28°33	2° 7	27°24	1°54	15°15	22° 2	26°54	29°13	28°12	21°12	16°48	F 30
S 31	20 39 23	10♌10'55	18♒28	2♌28	29♋46	2♏37	27♑16	1♏57	15♈15	22♊ 3	26♍55	29♏ 4	28♏ 9	21♋19	16♋53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	19s37	3n13	20n17	1n21	22n 0	0s59	7s15	0n24	19s34	0n 9	9s26	2n30	5n12	0s46	21n24	1s28	11n 8	10n34	20s10	19s51	18n 9	16n 2	6s25
F 2	22 35	16 48	4 10	19 55	1 11	22 6	0 57	7 24	0 23	19 35	0 8	9 26	2 29	5 12	0 46	21 24	1 28	11 8	10 34	20 9	19 51	18 8	16 2	6 25
S 3	22 30	12 52	4 49	19 33	1 1	22 10	0 55	7 34	0 21	19 37	0 8	9 26	2 29	5 12	0 46	21 24	1 28	11 7	10 34	20 8	19 50	18 7	16 1	6 25
S 4	22 24	8 11	5 8	19 11	0 49	22 15	0 52	7 43	0 20	19 38	0 8	9 26	2 29	5 13	0 46	21 24	1 28	11 7	10 34	20 7	19 49	18 5	16 0	6 25
M 5	22 18	3 9	5 6	18 50	0 37	22 18	0 50	7 53	0 19	19 40	0 8	9 27	2 29	5 13	0 46	21 24	1 28	11 6	10 34	20 6	19 49	18 4	16 0	6 25
T 6	22 11	1n54	4 45	18 28	0 24	22 21	0 48	8 3	0 17	19 42	0 8	9 27	2 28	5 13	0 47	21 25	1 28	11 6	10 33	20 5	19 48	18 2	15 59	6 25
W 7	22 4	6 41	4 9	18 7	0 11	22 24	0 46	8 12	0 16	19 43	0 8	9 28	2 28	5 13	0 47	21 25	1 28	11 5	10 33	20 4	19 47	18 1	15 59	6 25
T 8	21 57	11 1	3 20	17 47	0s 4	22 26	0 43	8 22	0 15	19 45	0 8	9 28	2 28	5 13	0 47	21 25	1 28	11 4	10 33	20 4	19 47	17 59	15 58	6 25
F 9	21 49	14 43	2 23	17 27	0 19	22 27	0 41	8 32	0 13	19 47	0 8	9 28	2 28	5 14	0 47	21 25	1 28	11 4	10 33	20 4	19 46	17 58	15 57	6 25
S 10	21 41	17 39	1 20	17 7	0 34	22 27	0 39	8 42	0 12	19 48	0 8	9 29	2 27	5 14	0 47	21 25	1 28	11 3	10 32	20 5	19 45	17 56	15 57	6 25
S 11	21 32	19 44	0 15	16 49	0 50	22 27	0 36	8 52	0 11	19 50	0 7	9 29	2 27	5 14	0 47	21 25	1 28	11 3	10 32	20 5	19 45	17 55	15 56	6 25
M12	21 23	20 52	0s49	16 31	1 6	22 26	0 34	9 3	0 9	19 52	0 7	9 30	2 27	5 14	0 47	21 25	1 28	11 2	10 32	20 5	19 44	17 53	15 55	6 25
T 13	21 14	21 4	1 51	16 14	1 23	22 25	0 31	9 13	0 8	19 53	0 7	9 31	2 27	5 14	0 47	21 25	1 28	11 2	10 32	20 4	19 43	17 52	15 55	6 25
W14	21 4	20 19	2 47	15 58	1 40	22 23	0 29	9 23	0 7	19 55	0 7	9 31	2 26	5 14	0 47	21 25	1 28	11 1	10 32	20 3	19 43	17 51	15 54	6 25
T 15	20 54	18 41	3 36	15 43	1 57	22 20	0 27	9 34	0 6	19 57	0 7	9 32	2 26	5 14	0 47	21 26	1 28	11 0	10 31	20 2	19 42	17 49	15 53	6 26
F 16	20 44	16 15	4 16	15 29	2 14	22 16	0 24	9 44	0 5	19 58	0 7	9 33	2 26	5 14	0 47	21 26	1 28	11 0	10 31	20 0	19 41	17 48	15 52	6 26
S 17	20 33	13 9	4 44	15 16	2 31	22 12	0 22	9 54	0 3	20 0	0 7	9 33	2 26	5 14	0 47	21 26	1 28	10 59	10 31	19 58	19 41	17 46	15 52	6 26
S 18	20 22	9 30	5 1	15 4	2 48	22 8	0 19	10 5	0 2	20 2	0 7	9 34	2 25	5 14	0 47	21 26	1 28	10 59	10 31	19 56	19 40	17 45	15 51	6 26
M19	20 11	5 27	5 4	14 54	3 4	22 2	0 17	10 16	0 1	20 3	0 7	9 35	2 25	5 14	0 47	21 26	1 28	10 58	10 31	19 54	19 39	17 43	15 50	6 26
T 20	19 59	1 9	4 53	14 45	3 20	21 56	0 14	10 26	0s 0	20 5	0 6	9 36	2 25	5 14	0 47	21 26	1 28	10 57	10 30	19 52	19 38	17 42	15 50	6 26
W21	19 47	3s15	4 29	14 38	3 35	21 50	0 12	10 37	0 1	20 7	0 6	9 37	2 25	5 14	0 47	21 26	1 28	10 57	10 30	19 50	19 38	17 40	15 49	6 26
T 22	19 35	7 36	3 51	14 31	3 49	21 43	0 9	10 48	0 2	20 8	0 6	9 37	2 24	5 14	0 47	21 26	1 28	10 56	10 30	19 49	19 37	17 39	15 48	6 27
F 23	19 22	11 43	3 1	14 26	4 3	21 35	0 7	10 58	0 3	20 10	0 6	9 38	2 24	5 14	0 47	21 26	1 29	10 55	10 30	19 49	19 36	17 37	15 47	6 27
S 24	19 9	15 22	2 0	14 22	4 15	21 26	0 4	11 9	0 4	20 12	0 6	9 39	2 24	5 14	0 47	21 26	1 29	10 55	10 30	19 49	19 36	17 36	15 46	6 27
S 25	18 55	18 19	0 51	14 20	4 26	21 17	0 2	11 20	0 5	20 13	0 6	9 40	2 24	5 14	0 47	21 26	1 29	10 54	10 30	19 49	19 35	17 34	15 46	6 27
M26	18 42	20 17	0n23	14 19	4 35	21 8	0n 1	11 31	0 7	20 15	0 6	9 41	2 23	5 13	0 47	21 26	1 29	10 53	10 29	19 49	19 34	17 33	15 45	6 27
T 27	18 28	21 1	1 38	14 19	4 43	20 57	0 3	11 42	0 8	20 16	0 6	9 42	2 23	5 13	0 47	21 27	1 29	10 53	10 29	19 49	19 34	17 31	15 44	6 28
W28	18 14	20 20	2 48	14 20	4 50	20 46	0 5	11 52	0 9	20 18	0 5	9 44	2 23	5 13	0 47	21 27	1 29	10 52	10 29	19 48	19 33	17 30	15 43	6 28
T 29	17 59	18 12	3 48	14 22	4 55	20 35	0 8	12 3	0 10	20 20	0 5	9 45	2 23	5 13	0 47	21 27	1 29	10 51	10 29	19 47	19 32	17 28	15 42	6 28
F 30	17 44	14 47	4 32	14 26	4 58	20 23	0 10	12 14	0 11	20 21	0 5	9 46	2 23	5 13	0 47	21 27	1 29	10 51	10 29	19 45	19 32	17 27	15 42	6 28
S 31	17n29	10s24	4n57	14n30	5s 0	20n10	0n13	12s25	0s12	20s23	0n 5	9s47	2n22	5n12	0s47	21n27	1s29	10n50	10n29	19s43	19s31	17n25	15n41	6s29

Julian Day Number = 3251607.5, Delta T = 04h20m36s
Ecliptic obliquity = 23°09'31, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°29'03, Lahiri = 54°36'03

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AUGUST 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 19	11♌ 8'14	3♓30	2°R 3	1♌ 0	3♏ 6	27°R 9	2♏ 0	15°R14	22♊ 5	26♍57	28°R53	28♏ 5	21♋26	16♋58	S 1
M 2	20 47 16	12° 5'33	18°12	1♌42	2°13	3°36	27♎ 2	2° 3	15♈14	22° 6	26°58	28♏44	28° 2	21°32	17° 3	M 2
T 3	20 51 12	13° 2'52	2♈27	1°25	3°27	4° 6	26°55	2° 6	15°13	22° 8	27° 0	28°37	27°59	21°39	17° 8	T 3
W 4	20 55 9	14° 0'10	16°12	1°12	4°40	4°36	26°48	2° 9	15°12	22°10	27° 1	28°32	27°56	21°46	17°13	W 4
T 5	20 59 5	14°57'29	29°27	1° 4	5°54	5° 6	26°41	2°13	15°11	22°11	27° 3	28°29	27°53	21°52	17°18	T 5
F 6	21 3 2	15°54'48	12♉17	1°D 0	7° 8	5°37	26°34	2°16	15°11	22°13	27° 4	28°D29	27°49	21°59	17°23	F 6
S 7	21 6 59	16°52'07	24°44	1° 1	8°21	6° 7	26°27	2°20	15°10	22°14	27° 6	28°R29	27°46	22° 6	17°28	S 7
S 8	21 10 55	17°49'26	6♊54	1° 7	9°35	6°38	26°20	2°23	15° 9	22°16	27° 7	28°28	27°43	22°13	17°33	S 8
M 9	21 14 52	18°46'45	18°52	1°18	10°49	7° 9	26°14	2°27	15° 8	22°17	27° 9	28°27	27°40	22°19	17°38	M 9
T 10	21 18 48	19°44'05	0♋44	1°35	12° 2	7°40	26° 7	2°30	15° 7	22°19	27°10	28°23	27°37	22°26	17°43	T 10
W11	21 22 45	20°41'24	12°33	1°56	13°16	8°12	26° 1	2°34	15° 6	22°20	27°12	28°17	27°34	22°33	17°48	W11
T 12	21 26 41	21°38'44	24°22	2°22	14°30	8°43	25°54	2°38	15° 5	22°21	27°14	28° 8	27°30	22°39	17°53	T 12
F 13	21 30 38	22°36'04	6♌15	2°54	15°43	9°15	25°48	2°42	15° 3	22°23	27°15	27°56	27°27	22°46	17°58	F 13
S 14	21 34 34	23°33'24	18°14	3°31	16°57	9°47	25°42	2°46	15° 2	22°24	27°17	27°43	27°24	22°53	18° 3	S 14
S 15	21 38 31	24°30'44	0♍19	4°12	18°11	10°19	25°36	2°50	15° 1	22°25	27°19	27°30	27°21	22°59	18° 7	S 15
M16	21 42 28	25°28'04	12°32	4°59	19°25	10°51	25°30	2°55	15° 0	22°26	27°20	27°16	27°18	23° 6	18°12	M16
T 17	21 46 24	26°25'24	24°54	5°51	20°38	11°24	25°25	2°59	14°59	22°28	27°22	27° 5	27°15	23°13	18°17	T 17
W18	21 50 21	27°22'45	7♎26	6°48	21°52	11°56	25°19	3° 3	14°57	22°29	27°24	26°56	27°11	23°20	18°21	W18
T 19	21 54 17	28°20'05	20° 9	7°49	23° 6	12°29	25°14	3° 8	14°56	22°30	27°26	26°49	27° 8	23°26	18°26	T 19
F 20	21 58 14	29°17'25	3♏ 5	8°56	24°20	13° 2	25° 8	3°12	14°54	22°31	27°27	26°46	27° 5	23°33	18°30	F 20
S 21	22 2 10	0♍14'46	16°17	10° 7	25°33	13°35	25° 3	3°17	14°53	22°32	27°29	26°45	27° 2	23°40	18°35	S 21
S 22	22 6 7	1°12'06	29°46	11°22	26°47	14° 8	24°58	3°21	14°51	22°33	27°31	26°44	26°59	23°46	18°39	S 22
M23	22 10 3	2° 9'27	13♐35	12°43	28° 1	14°42	24°54	3°26	14°50	22°34	27°33	26°44	26°55	23°53	18°44	M23
T 24	22 14 0	3° 6'47	27°45	14° 7	29°15	15°15	24°49	3°31	14°48	22°35	27°34	26°43	26°52	24° 0	18°48	T 24
W25	22 17 57	4° 4'08	12♑15	15°36	0♍29	15°49	24°44	3°36	14°47	22°36	27°36	26°39	26°49	24° 6	18°53	W25
T 26	22 21 53	5° 1'29	27° 2	17°10	1°43	16°23	24°40	3°41	14°45	22°37	27°38	26°33	26°46	24°13	18°57	T 26
F 27	22 25 50	5°58'50	11♒59	18°47	2°57	16°57	24°36	3°46	14°43	22°38	27°40	26°24	26°43	24°20	19° 1	F 27
S 28	22 29 46	6°56'11	26°59	20°28	4°10	17°31	24°32	3°51	14°42	22°39	27°42	26°14	26°40	24°27	19° 5	S 28
S 29	22 33 43	7°53'33	11♓51	22°13	5°24	18° 5	24°28	3°56	14°40	22°40	27°43	26° 3	26°36	24°33	19°10	S 29
M30	22 37 39	8°50'55	26°28	24° 1	6°38	18°39	24°24	4° 2	14°38	22°41	27°45	25°53	26°33	24°40	19°14	M30
T 31	22 41 36	9♍48'18	10♈41	25♌52	7♍52	19♏14	24♎21	4♏ 7	14♈36	22♊42	27♍47	25♏45	26♏30	24♋47	19♋18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n14	5s25	5n 1	14n35	5s 1	19n57	0n15	12s36	0s13	20s24	0n 5	9s48	2n22	5n12	0s47	21n27	1s29	10n49	10n29	19s41	19s30	17n24	15n40	6s29
M 2	16 58	0 14	4 45	14 40	4 59	19 43	0 18	12 47	0 14	20 26	0 5	9 49	2 22	5 12	0 47	21 27	1 29	10 49	10 28	19 39	19 29	17 22	15 39	6 29
T 3	16 42	4n49	4 12	14 47	4 57	19 29	0 20	12 58	0 15	20 27	0 5	9 51	2 22	5 12	0 48	21 27	1 29	10 48	10 28	19 37	19 29	17 20	15 38	6 29
W 4	16 26	9 27	3 24	14 53	4 53	19 14	0 22	13 9	0 15	20 29	0 4	9 52	2 21	5 11	0 48	21 27	1 29	10 47	10 28	19 36	19 28	17 19	15 37	6 30
T 5	16 10	13 27	2 27	15 0	4 47	18 58	0 25	13 20	0 16	20 30	0 4	9 53	2 21	5 11	0 48	21 27	1 29	10 46	10 28	19 35	19 27	17 17	15 36	6 30
F 6	15 53	16 41	1 25	15 8	4 41	18 42	0 27	13 31	0 17	20 32	0 4	9 55	2 21	5 11	0 48	21 27	1 29	10 46	10 28	19 35	19 27	17 16	15 35	6 30
S 7	15 36	19 3	0 20	15 15	4 33	18 26	0 29	13 42	0 18	20 33	0 4	9 56	2 21	5 10	0 48	21 27	1 29	10 45	10 28	19 35	19 26	17 14	15 35	6 30
S 8	15 19	20 29	0s45	15 22	4 24	18 9	0 31	13 53	0 19	20 34	0 4	9 57	2 20	5 10	0 48	21 27	1 29	10 44	10 28	19 35	19 25	17 13	15 34	6 31
M 9	15 1	20 56	1 46	15 30	4 14	17 51	0 34	14 3	0 20	20 36	0 4	9 59	2 20	5 9	0 48	21 27	1 29	10 44	10 27	19 35	19 24	17 11	15 33	6 31
T 10	14 44	20 28	2 42	15 37	4 4	17 33	0 36	14 14	0 21	20 37	0 4	10 0	2 20	5 9	0 48	21 27	1 29	10 43	10 27	19 34	19 24	17 10	15 32	6 31
W11	14 26	19 5	3 31	15 43	3 52	17 15	0 38	14 25	0 22	20 38	0 4	10 2	2 20	5 9	0 48	21 27	1 29	10 42	10 27	19 33	19 23	17 8	15 31	6 32
T 12	14 7	16 53	4 10	15 49	3 40	16 56	0 40	14 36	0 23	20 40	0 3	10 3	2 20	5 8	0 48	21 27	1 29	10 41	10 27	19 31	19 22	17 7	15 30	6 32
F 13	13 49	13 59	4 39	15 55	3 28	16 36	0 42	14 47	0 24	20 41	0 3	10 5	2 19	5 8	0 48	21 27	1 29	10 41	10 27	19 28	19 22	17 5	15 29	6 32
S 14	13 31	10 29	4 56	15 59	3 14	16 17	0 44	14 58	0 24	20 42	0 3	10 6	2 19	5 7	0 48	21 27	1 29	10 40	10 27	19 25	19 21	17 3	15 28	6 33
S 15	13 12	6 33	4 59	16 3	3 1	15 56	0 46	15 9	0 25	20 43	0 3	10 8	2 19	5 7	0 48	21 27	1 29	10 39	10 27	19 22	19 20	17 2	15 27	6 33
M16	12 53	2 19	4 49	16 6	2 47	15 35	0 48	15 19	0 26	20 45	0 3	10 10	2 19	5 6	0 48	21 28	1 29	10 38	10 27	19 19	19 20	17 0	15 26	6 33
T 17	12 34	2s 4	4 26	16 7	2 32	15 14	0 50	15 30	0 27	20 46	0 3	10 11	2 19	5 6	0 48	21 28	1 29	10 38	10 27	19 17	19 19	16 59	15 25	6 34
W18	12 14	6 26	3 49	16 8	2 18	14 53	0 52	15 41	0 28	20 47	0 3	10 13	2 18	5 5	0 48	21 28	1 29	10 37	10 27	19 15	19 18	16 57	15 24	6 34
T 19	11 55	10 35	3 0	16 7	2 3	14 31	0 54	15 51	0 29	20 48	0 3	10 15	2 18	5 5	0 48	21 28	1 30	10 36	10 26	19 13	19 17	16 56	15 24	6 34
F 20	11 35	14 18	2 2	16 4	1 49	14 8	0 56	16 2	0 29	20 49	0 2	10 16	2 18	5 4	0 48	21 28	1 30	10 35	10 26	19 12	19 17	16 54	15 23	6 35
S 21	11 15	17 24	0 55	15 59	1 34	13 45	0 58	16 13	0 30	20 50	0 2	10 18	2 18	5 3	0 48	21 28	1 30	10 35	10 26	19 12	19 16	16 52	15 22	6 35
S 22	10 55	19 36	0n16	15 53	1 20	13 22	0 59	16 23	0 31	20 51	0 2	10 20	2 18	5 3	0 48	21 28	1 30	10 34	10 26	19 12	19 15	16 51	15 21	6 35
M23	10 35	20 43	1 28	15 45	1 5	12 59	1 1	16 34	0 32	20 52	0 2	10 22	2 17	5 2	0 48	21 28	1 30	10 33	10 26	19 12	19 14	16 49	15 20	6 36
T 24	10 15	20 32	2 36	15 35	0 51	12 35	1 3	16 44	0 32	20 53	0 2	10 23	2 17	5 2	0 48	21 28	1 30	10 32	10 26	19 12	19 14	16 48	15 19	6 36
W25	9 54	19 1	3 36	15 23	0 37	12 11	1 4	16 55	0 33	20 54	0 2	10 25	2 17	5 1	0 48	21 28	1 30	10 32	10 26	19 11	19 13	16 46	15 18	6 37
T 26	9 34	16 13	4 22	15 8	0 23	11 46	1 6	17 5	0 34	20 55	0 2	10 27	2 17	5 0	0 48	21 28	1 30	10 31	10 26	19 9	19 12	16 44	15 17	6 37
F 27	9 13	12 19	4 52	14 51	0 10	11 21	1 7	17 15	0 35	20 56	0 2	10 29	2 17	5 0	0 48	21 28	1 30	10 30	10 26	19 7	19 12	16 43	15 16	6 37
S 28	8 52	7 39	5 1	14 32	0n 2	10 56	1 9	17 25	0 35	20 56	0 1	10 31	2 16	4 59	0 48	21 28	1 30	10 29	10 26	19 5	19 11	16 41	15 15	6 38
S 29	8 31	2 34	4 50	14 10	0 15	10 30	1 10	17 36	0 36	20 57	0 1	10 33	2 16	4 58	0 48	21 28	1 30	10 29	10 26	19 2	19 10	16 40	15 14	6 38
M30	8 10	2n35	4 20	13 46	0 26	10 5	1 11	17 46	0 37	20 58	0 1	10 34	2 16	4 58	0 48	21 28	1 30	10 28	10 26	19 0	19 9	16 38	15 13	6 39
T 31	7n48	7n28	3n34	13n20	0n37	9n39	1n13	17s56	0s37	20s59	0n 1	10s36	2n16	4n57	0s48	21n28	1s30	10n27	10n26	18s58	19s 9	16n36	15n12	6s39

Julian Day Number = 3251638.5, Delta T = 04h20m37s
Ecliptic obliquity = 23°09'31, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 55°29'08, Lahiri = 54°36'08

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SEPTEMBER 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 32	10♍45'42	24♈27	27♌47	9♍ 6	19♏48	24°R17	4♏12	14°R34	22♊42	27♍49	25°R39	26♏27	24♋53	19♋22	W 1
T 2	22 49 29	11°43'06	7♉45	29°43	10°20	20°23	24♌14	4°18	14♈33	22°43	27°51	25♏36	26°24	25° 0	19°26	T 2
F 3	22 53 25	12°40'32	20°38	1♍42	11°34	20°58	24°11	4°23	14°31	22°44	27°53	25°D34	26°21	25° 7	19°30	F 3
S 4	22 57 22	13°37'58	3♊ 8	3°43	12°48	21°33	24° 8	4°29	14°29	22°45	27°55	25°35	26°17	25°13	19°34	S 4
S 5	23 1 19	14°35'25	15°20	5°45	14° 2	22° 8	24° 6	4°34	14°27	22°45	27°57	25°R35	26°14	25°20	19°37	S 5
M 6	23 5 15	15°32'54	27°19	7°49	15°16	22°43	24° 3	4°40	14°25	22°46	27°58	25°34	26°11	25°27	19°41	M 6
T 7	23 9 12	16°30'23	9♋11	9°53	16°30	23°18	24° 1	4°46	14°23	22°46	28° 0	25°32	26° 8	25°34	19°45	T 7
W 8	23 13 8	17°27'54	21° 1	11°58	17°44	23°54	23°59	4°52	14°21	22°47	28° 2	25°27	26° 5	25°40	19°49	W 8
T 9	23 17 5	18°25'26	2♌53	14° 2	18°58	24°30	23°57	4°57	14°19	22°48	28° 4	25°20	26° 1	25°47	19°52	T 9
F 10	23 21 1	19°22'58	14°51	16° 7	20°12	25° 5	23°55	5° 3	14°17	22°48	28° 6	25°10	25°58	25°54	19°56	F 10
S 11	23 24 58	20°20'32	26°56	18°12	21°26	25°41	23°54	5° 9	14°15	22°49	28° 8	24°59	25°55	26° 0	19°59	S 11
S 12	23 28 54	21°18'06	9♍12	20°15	22°40	26°17	23°52	5°15	14°12	22°49	28°10	24°48	25°52	26° 7	20° 3	S 12
M13	23 32 51	22°15'42	21°38	22°19	23°54	26°53	23°51	5°21	14°10	22°49	28°12	24°36	25°49	26°14	20° 6	M13
T 14	23 36 48	23°13'18	4♎16	24°21	25° 9	27°30	23°50	5°28	14° 8	22°50	28°14	24°27	25°46	26°20	20° 9	T 14
W15	23 40 44	24°10'55	17° 5	26°22	26°23	28° 6	23°49	5°34	14° 6	22°50	28°16	24°19	25°42	26°27	20°13	W15
T 16	23 44 41	25° 8'34	0♏ 6	28°22	27°37	28°42	23°48	5°40	14° 4	22°50	28°18	24°14	25°39	26°34	20°16	T 16
F 17	23 48 37	26° 6'13	13°18	0♎21	28°51	29°19	23°48	5°46	14° 1	22°51	28°20	24°12	25°36	26°41	20°19	F 17
S 18	23 52 34	27° 3'53	26°42	2°18	0♎ 5	29°56	23°48	5°53	13°59	22°51	28°22	24°D11	25°33	26°47	20°22	S 18
S 19	23 56 30	28° 1'34	10♐19	4°14	1°19	0♐33	23°D48	5°59	13°57	22°51	28°24	24°12	25°30	26°54	20°25	S 19
M20	0 0 27	28°59'16	24° 9	6° 9	2°33	1°10	23°48	6° 6	13°55	22°51	28°25	24°R12	25°26	27° 1	20°28	M20
T 21	0 4 23	29°56'59	8♑13	8° 3	3°47	1°47	23°48	6°12	13°52	22°51	28°27	24°12	25°23	27° 7	20°31	T 21
W22	0 8 20	0♎54'42	22°29	9°55	5° 2	2°24	23°49	6°19	13°50	22°51	28°29	24°10	25°20	27°14	20°34	W22
T 23	0 12 17	1°52'27	6♒57	11°45	6°16	3° 1	23°49	6°25	13°48	22°51	28°31	24° 6	25°17	27°21	20°36	T 23
F 24	0 16 13	2°50'12	21°31	13°34	7°30	3°39	23°50	6°32	13°45	22°R51	28°33	24° 0	25°14	27°27	20°39	F 24
S 25	0 20 10	3°47'58	6♓ 6	15°22	8°44	4°16	23°51	6°38	13°43	22°51	28°35	23°53	25°11	27°34	20°42	S 25
S 26	0 24 6	4°45'46	20°35	17° 9	9°58	4°54	23°52	6°45	13°41	22°51	28°37	23°45	25° 7	27°41	20°44	S 26
M27	0 28 3	5°43'34	4♈52	18°54	11°12	5°31	23°54	6°52	13°38	22°51	28°39	23°38	25° 4	27°48	20°47	M27
T 28	0 31 59	6°41'24	18°52	20°37	12°27	6° 9	23°55	6°59	13°36	22°51	28°41	23°32	25° 1	27°54	20°49	T 28
W29	0 35 56	7°39'16	2♉29	22°20	13°41	6°47	23°57	7° 5	13°34	22°51	28°43	23°28	24°58	28° 1	20°51	W29
T 30	0 39 52	8♎37'09	15♉44	24♎ 0	14♎55	7♐25	23♌59	7♏12	13♈31	22♊51	28♍45	23♏26	24♏55	28♋ 8	20♋54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n27	11n48	2n37	12n51	0n47	9n12	1n14	18s 6	0s38	20s59	0n 1	10s38	2n16	4n56	0s48	21n28	1s30	10n26	10n26	18s57	19s 8	16n35	15n11	6s40
T 2	7 5	15 24	1 33	12 19	0 57	8 46	1 15	18 16	0 39	21 0	0 1	10 40	2 16	4 55	0 48	21 28	1 30	10 26	10 26	18 56	19 7	16 33	15 10	6 40
F 3	6 44	18 7	0 26	11 46	1 5	8 19	1 16	18 25	0 40	21 1	0 1	10 42	2 15	4 55	0 48	21 28	1 30	10 25	10 26	18 56	19 6	16 32	15 9	6 41
S 4	6 22	19 53	0s40	11 10	1 13	7 52	1 17	18 35	0 40	21 1	0 1	10 44	2 15	4 54	0 48	21 28	1 30	10 24	10 26	18 56	19 6	16 30	15 8	6 41
S 5	6 0	20 39	1 43	10 32	1 20	7 25	1 18	18 45	0 41	21 2	0 1	10 46	2 15	4 53	0 48	21 28	1 30	10 23	10 26	18 56	19 5	16 28	15 7	6 41
M 6	5 38	20 28	2 40	9 52	1 26	6 57	1 19	18 54	0 42	21 2	0 0	10 48	2 15	4 52	0 48	21 28	1 30	10 23	10 26	18 56	19 4	16 27	15 6	6 42
T 7	5 16	19 21	3 30	9 11	1 31	6 30	1 20	19 4	0 42	21 3	0 0	10 50	2 15	4 52	0 48	21 28	1 30	10 22	10 26	18 55	19 4	16 25	15 5	6 42
W 8	4 54	17 25	4 10	8 28	1 35	6 2	1 21	19 13	0 43	21 3	0 0	10 52	2 15	4 51	0 48	21 28	1 30	10 21	10 26	18 54	19 3	16 24	15 4	6 43
T 9	4 32	14 44	4 40	7 44	1 39	5 34	1 21	19 22	0 43	21 4	0 0	10 54	2 14	4 50	0 48	21 28	1 30	10 20	10 26	18 52	19 2	16 22	15 3	6 43
F 10	4 9	11 26	4 58	6 58	1 41	5 6	1 22	19 32	0 44	21 4	0s 0	10 57	2 14	4 49	0 48	21 28	1 31	10 20	10 26	18 50	19 1	16 20	15 2	6 44
S 11	3 47	7 38	5 3	6 12	1 43	4 38	1 23	19 41	0 45	21 5	0 0	10 59	2 14	4 48	0 49	21 28	1 31	10 19	10 26	18 47	19 1	16 19	15 1	6 44
S 12	3 25	3 29	4 53	5 25	1 44	4 9	1 23	19 50	0 45	21 5	0 0	11 1	2 14	4 48	0 49	21 27	1 31	10 18	10 26	18 45	19 0	16 17	15 0	6 45
M13	3 2	0s52	4 30	4 37	1 44	3 41	1 24	19 59	0 46	21 5	0 0	11 3	2 14	4 47	0 49	21 27	1 31	10 17	10 26	18 42	18 59	16 15	14 59	6 45
T 14	2 40	5 15	3 54	3 49	1 44	3 12	1 24	20 7	0 46	21 6	0 0	11 5	2 14	4 46	0 49	21 27	1 31	10 17	10 26	18 40	18 58	16 14	14 58	6 46
W15	2 17	9 29	3 5	3 0	1 42	2 43	1 25	20 16	0 47	21 6	0 1	11 7	2 14	4 45	0 49	21 27	1 31	10 16	10 26	18 38	18 58	16 12	14 57	6 46
T 16	1 54	13 20	2 5	2 11	1 41	2 14	1 25	20 25	0 48	21 6	0 1	11 9	2 13	4 44	0 49	21 27	1 31	10 15	10 26	18 37	18 57	16 10	14 56	6 47
F 17	1 32	16 34	0 58	1 22	1 38	1 45	1 25	20 33	0 48	21 6	0 1	11 11	2 13	4 43	0 49	21 27	1 31	10 15	10 26	18 36	18 56	16 9	14 55	6 48
S 18	1 9	18 58	0n13	0 33	1 35	1 16	1 25	20 42	0 49	21 6	0 1	11 14	2 13	4 42	0 49	21 27	1 31	10 14	10 26	18 36	18 55	16 7	14 54	6 48
S 19	0 47	20 19	1 25	0s16	1 32	0 47	1 25	20 50	0 49	21 6	0 1	11 16	2 13	4 41	0 49	21 27	1 31	10 13	10 26	18 36	18 55	16 5	14 53	6 49
M20	0 24	20 28	2 34	1 4	1 28	0 18	1 25	20 58	0 50	21 7	0 1	11 18	2 13	4 41	0 49	21 27	1 31	10 12	10 26	18 36	18 54	16 4	14 52	6 49
T 21	0 1	19 21	3 34	1 53	1 23	0s11	1 25	21 6	0 50	21 7	0 1	11 20	2 13	4 40	0 49	21 27	1 31	10 12	10 26	18 36	18 53	16 2	14 51	6 50
W22	0s22	17 0	4 21	2 41	1 18	0 40	1 25	21 14	0 51	21 7	0 1	11 22	2 13	4 39	0 49	21 27	1 31	10 11	10 26	18 36	18 52	16 1	14 51	6 50
T 23	0 44	13 35	4 53	3 28	1 13	1 9	1 25	21 22	0 52	21 7	0 1	11 25	2 13	4 38	0 49	21 27	1 31	10 10	10 27	18 35	18 52	15 59	14 50	6 51
F 24	1 7	9 19	5 6	4 15	1 8	1 38	1 25	21 29	0 52	21 7	0 2	11 27	2 12	4 37	0 49	21 27	1 31	10 10	10 27	18 33	18 51	15 57	14 49	6 51
S 25	1 30	4 31	5 0	5 2	1 2	2 8	1 25	21 37	0 53	21 7	0 2	11 29	2 12	4 36	0 49	21 27	1 31	10 9	10 27	18 31	18 50	15 56	14 48	6 52
S 26	1 52	0n31	4 34	5 48	0 55	2 37	1 24	21 44	0 53	21 6	0 2	11 31	2 12	4 35	0 49	21 27	1 31	10 8	10 27	18 30	18 49	15 54	14 47	6 53
M27	2 15	5 28	3 51	6 34	0 49	3 6	1 24	21 51	0 54	21 6	0 2	11 34	2 12	4 34	0 49	21 27	1 31	10 8	10 27	18 28	18 49	15 52	14 46	6 53
T 28	2 38	10 1	2 56	7 19	0 42	3 35	1 23	21 58	0 54	21 6	0 2	11 36	2 12	4 33	0 49	21 27	1 31	10 7	10 27	18 26	18 48	15 51	14 45	6 54
W29	3 0	13 56	1 51	8 3	0 35	4 4	1 23	22 5	0 55	21 6	0 2	11 38	2 12	4 32	0 49	21 27	1 31	10 6	10 27	18 25	18 47	15 49	14 44	6 54
T 30	3s23	17n 1	0n42	8s46	0n28	4s33	1n22	22s12	0s55	21s 6	0s 2	11s41	2n12	4n32	0s49	21n27	1s32	10n 6	10n27	18s25	18s46	15n47	14n43	6s55

Julian Day Number = 3251669.5, Delta T = 04h20m38s
Ecliptic obliquity = 23°09'31, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 55°29'12, Lahiri = 54°36'12

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OCTOBER 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 49	9♎35'03	28♉35	25♎40	16♎ 9	8♐ 3	24♑ 1	7♏19	13°R29	22°R51	28♍47	23°D26	24♏52	28♋14	20♋56	F 1
S 2	0 47 45	10°32'59	11♊ 6	27°19	17°24	8°41	24° 4	7°26	13♈26	22♊50	28°49	23♏27	24°48	28°21	20°58	S 2
S 3	0 51 42	11°30'57	23°20	28°56	18°38	9°20	24° 6	7°33	13°24	22°50	28°51	23°29	24°45	28°28	21° 0	S 3
M 4	0 55 39	12°28'57	5♋21	0♏31	19°52	9°58	24° 9	7°40	13°22	22°50	28°53	23°30	24°42	28°35	21° 2	M 4
T 5	0 59 35	13°26'58	17°16	2° 6	21° 6	10°37	24°12	7°47	13°19	22°50	28°54	23°R30	24°39	28°41	21° 4	T 5
W 6	1 3 32	14°25'01	29° 7	3°39	22°21	11°15	24°15	7°54	13°17	22°49	28°56	23°29	24°36	28°48	21° 6	W 6
T 7	1 7 28	15°23'05	11♌ 1	5°11	23°35	11°54	24°18	8° 1	13°14	22°49	28°58	23°26	24°32	28°55	21° 8	T 7
F 8	1 11 25	16°21'12	23° 2	6°42	24°49	12°33	24°21	8° 8	13°12	22°48	29° 0	23°22	24°29	29° 1	21° 9	F 8
S 9	1 15 21	17°19'20	5♍13	8°12	26° 3	13°12	24°25	8°15	13°10	22°48	29° 2	23°16	24°26	29° 8	21°11	S 9
S 10	1 19 18	18°17'30	17°37	9°40	27°18	13°51	24°29	8°23	13° 7	22°47	29° 4	23°10	24°23	29°15	21°13	S 10
M11	1 23 14	19°15'41	0♎15	11° 7	28°32	14°30	24°33	8°30	13° 5	22°47	29° 6	23° 4	24°20	29°21	21°14	M11
T 12	1 27 11	20°13'54	13° 9	12°32	29°46	15° 9	24°37	8°37	13° 2	22°46	29° 7	22°59	24°17	29°28	21°15	T 12
W13	1 31 7	21°12'09	26°19	13°57	1♏ 0	15°49	24°41	8°44	13° 0	22°46	29° 9	22°55	24°13	29°35	21°17	W13
T 14	1 35 4	22°10'26	9♏42	15°20	2°15	16°28	24°45	8°51	12°58	22°45	29°11	22°53	24°10	29°42	21°18	T 14
F 15	1 39 1	23° 8'44	23°18	16°42	3°29	17° 8	24°50	8°59	12°55	22°45	29°13	22°D52	24° 7	29°48	21°19	F 15
S 16	1 42 57	24° 7'04	7♐ 5	18° 2	4°43	17°47	24°55	9° 6	12°53	22°44	29°15	22°53	24° 4	29°55	21°20	S 16
S 17	1 46 54	25° 5'25	21° 0	19°21	5°58	18°27	25° 0	9°13	12°51	22°43	29°17	22°54	24° 1	0♌ 2	21°21	S 17
M18	1 50 50	26° 3'48	5♑ 3	20°38	7°12	19° 7	25° 5	9°21	12°48	22°42	29°18	22°56	23°58	0° 8	21°22	M18
T 19	1 54 47	27° 2'12	19°11	21°54	8°26	19°47	25°10	9°28	12°46	22°42	29°20	22°57	23°54	0°15	21°23	T 19
W20	1 58 43	28° 0'38	3♒23	23° 9	9°41	20°27	25°15	9°35	12°44	22°41	29°22	22°R57	23°51	0°22	21°24	W20
T 21	2 2 40	28°59'04	17°37	24°21	10°55	21° 7	25°21	9°43	12°41	22°40	29°24	22°56	23°48	0°29	21°24	T 21
F 22	2 6 36	29°57'33	1♓50	25°32	12° 9	21°47	25°27	9°50	12°39	22°39	29°25	22°54	23°45	0°35	21°25	F 22
S 23	2 10 33	0♏56'02	15°59	26°41	13°23	22°28	25°33	9°57	12°37	22°38	29°27	22°51	23°42	0°42	21°26	S 23
S 24	2 14 30	1°54'34	29°59	27°48	14°38	23° 8	25°39	10° 5	12°35	22°37	29°29	22°48	23°38	0°49	21°26	S 24
M25	2 18 26	2°53'07	13♈50	28°53	15°52	23°48	25°45	10°12	12°33	22°36	29°30	22°45	23°35	0°55	21°26	M25
T 26	2 22 23	3°51'41	27°26	29°56	17° 6	24°29	25°51	10°20	12°30	22°35	29°32	22°43	23°32	1° 2	21°27	T 26
W27	2 26 19	4°50'18	10♉45	0♐56	18°21	25°10	25°58	10°27	12°28	22°34	29°34	22°42	23°29	1° 9	21°27	W27
T 28	2 30 16	5°48'56	23°47	1°54	19°35	25°50	26° 4	10°35	12°26	22°33	29°35	22°D41	23°26	1°16	21°27	T 28
F 29	2 34 12	6°47'37	6♊31	2°49	20°49	26°31	26°11	10°42	12°24	22°32	29°37	22°42	23°23	1°22	21°R27	F 29
S 30	2 38 9	7°46'19	18°58	3°41	22° 4	27°12	26°18	10°50	12°22	22°31	29°39	22°43	23°19	1°29	21°27	S 30
S 31	2 42 5	8♏45'03	1♋11	4♐30	23♏18	27♐53	26♑25	10♏57	12♈20	22♊30	29♍40	22♏44	23♏16	1♌36	21♋27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s45	19n 9	0s28	9s29	0n21	5s 2	1n22	22s19	0s56	21s 5	0s 2	11s43	2n12	4n31	0s49	21n27	1s32	10n 5	10n27	18s25	18s46	15n45	14n42	6s55
S 2	4 8	20 17	1 34	10 11	0 13	5 30	1 21	22 25	0 56	21 5	0 2	11 45	2 12	4 30	0 49	21 27	1 32	10 4	10 28	18 25	18 45	15 44	14 41	6 56
S 3	4 30	20 25	2 35	10 53	0 6	5 59	1 20	22 31	0 57	21 5	0 2	11 47	2 12	4 29	0 49	21 27	1 32	10 4	10 28	18 25	18 44	15 42	14 40	6 57
M 4	4 53	19 36	3 28	11 33	0s 2	6 27	1 19	22 37	0 57	21 4	0 3	11 50	2 11	4 28	0 49	21 26	1 32	10 3	10 28	18 26	18 43	15 40	14 40	6 57
T 5	5 15	17 55	4 11	12 13	0 10	6 56	1 18	22 43	0 57	21 4	0 3	11 52	2 11	4 27	0 49	21 26	1 32	10 3	10 28	18 26	18 43	15 39	14 39	6 58
W 6	5 37	15 28	4 43	12 52	0 18	7 24	1 17	22 49	0 58	21 4	0 3	11 54	2 11	4 26	0 49	21 26	1 32	10 2	10 28	18 26	18 42	15 37	14 38	6 58
T 7	5 59	12 23	5 3	13 30	0 26	7 52	1 16	22 55	0 58	21 3	0 3	11 57	2 11	4 25	0 49	21 26	1 32	10 1	10 28	18 25	18 41	15 35	14 37	6 59
F 8	6 21	8 47	5 11	14 8	0 34	8 20	1 15	23 0	0 59	21 3	0 3	11 59	2 11	4 24	0 49	21 26	1 32	10 1	10 28	18 24	18 40	15 34	14 36	7 0
S 9	6 43	4 46	5 4	14 44	0 42	8 48	1 14	23 6	0 59	21 2	0 3	12 1	2 11	4 23	0 49	21 26	1 32	10 0	10 29	18 22	18 39	15 32	14 35	7 0
S 10	7 5	0 29	4 43	15 20	0 50	9 15	1 13	23 11	1 0	21 2	0 3	12 4	2 11	4 22	0 49	21 26	1 32	10 0	10 29	18 21	18 39	15 30	14 34	7 1
M11	7 27	3s54	4 8	15 55	0 58	9 43	1 11	23 16	1 0	21 1	0 3	12 6	2 11	4 22	0 49	21 26	1 32	9 59	10 29	18 19	18 38	15 29	14 34	7 1
T 12	7 49	8 13	3 20	16 29	1 7	10 10	1 10	23 21	1 0	21 0	0 3	12 8	2 11	4 21	0 49	21 26	1 32	9 58	10 29	18 18	18 37	15 27	14 33	7 2
W13	8 11	12 13	2 20	17 2	1 15	10 37	1 9	23 25	1 1	21 0	0 3	12 11	2 11	4 20	0 49	21 26	1 32	9 58	10 29	18 17	18 36	15 25	14 32	7 3
T 14	8 32	15 41	1 12	17 34	1 23	11 4	1 7	23 30	1 1	20 59	0 4	12 13	2 11	4 19	0 49	21 26	1 32	9 57	10 29	18 17	18 36	15 23	14 31	7 3
F 15	8 54	18 21	0n 2	18 5	1 31	11 30	1 6	23 34	1 2	20 58	0 4	12 15	2 11	4 18	0 49	21 26	1 32	9 57	10 30	18 16	18 35	15 22	14 30	7 4
S 16	9 15	19 58	1 17	18 35	1 39	11 56	1 4	23 38	1 2	20 57	0 4	12 18	2 11	4 17	0 49	21 26	1 32	9 56	10 30	18 17	18 34	15 20	14 30	7 5
S 17	9 36	20 24	2 28	19 4	1 47	12 22	1 3	23 42	1 2	20 57	0 4	12 20	2 11	4 16	0 49	21 26	1 32	9 56	10 30	18 17	18 33	15 18	14 29	7 5
M18	9 57	19 33	3 31	19 32	1 54	12 48	1 1	23 46	1 3	20 56	0 4	12 22	2 11	4 15	0 49	21 25	1 32	9 55	10 30	18 17	18 33	15 17	14 28	7 6
T 19	10 18	17 29	4 22	20 0	2 2	13 13	0 59	23 49	1 3	20 55	0 4	12 25	2 11	4 14	0 49	21 25	1 32	9 55	10 30	18 18	18 32	15 15	14 27	7 7
W20	10 39	14 22	4 56	20 26	2 9	13 38	0 57	23 53	1 4	20 54	0 4	12 27	2 11	4 14	0 49	21 25	1 32	9 54	10 31	18 18	18 31	15 13	14 27	7 7
T 21	10 59	10 24	5 13	20 51	2 17	14 3	0 56	23 56	1 4	20 53	0 4	12 29	2 11	4 13	0 48	21 25	1 32	9 54	10 31	18 17	18 30	15 11	14 26	7 8
F 22	11 20	5 51	5 10	21 15	2 24	14 27	0 54	23 59	1 4	20 52	0 4	12 31	2 10	4 12	0 48	21 25	1 32	9 53	10 31	18 17	18 29	15 10	14 25	7 8
S 23	11 40	1 1	4 49	21 38	2 31	14 51	0 52	24 1	1 5	20 51	0 4	12 34	2 10	4 11	0 48	21 25	1 33	9 53	10 31	18 16	18 29	15 8	14 24	7 9
S 24	12 0	3n50	4 11	22 0	2 38	15 15	0 50	24 4	1 5	20 50	0 4	12 36	2 10	4 10	0 48	21 25	1 33	9 52	10 31	18 15	18 28	15 6	14 24	7 10
M25	12 20	8 27	3 18	22 21	2 44	15 38	0 48	24 6	1 5	20 49	0 5	12 38	2 10	4 9	0 48	21 25	1 33	9 52	10 32	18 15	18 27	15 4	14 23	7 10
T 26	12 39	12 32	2 15	22 41	2 51	16 1	0 46	24 8	1 6	20 48	0 5	12 41	2 10	4 8	0 48	21 25	1 33	9 51	10 32	18 14	18 26	15 3	14 22	7 11
W27	12 59	15 55	1 5	22 59	2 56	16 23	0 44	24 10	1 6	20 47	0 5	12 43	2 10	4 8	0 48	21 25	1 33	9 51	10 32	18 14	18 26	15 1	14 22	7 12
T 28	13 18	18 24	0s 6	23 16	3 2	16 45	0 42	24 12	1 6	20 46	0 5	12 45	2 10	4 7	0 48	21 25	1 33	9 51	10 32	18 14	18 25	14 59	14 21	7 12
F 29	13 37	19 54	1 16	23 32	3 7	17 7	0 39	24 13	1 7	20 45	0 5	12 48	2 10	4 6	0 48	21 24	1 33	9 50	10 33	18 14	18 24	14 58	14 20	7 13
S 30	13 56	20 23	2 20	23 47	3 12	17 28	0 37	24 15	1 7	20 44	0 5	12 50	2 10	4 5	0 48	21 24	1 33	9 50	10 33	18 14	18 23	14 56	14 20	7 13
S 31	14s15	19n52	3s17	24s 1	3s17	17s49	0n35	24s16	1s 7	20s42	0s 5	12s52	2n10	4n 4	0s48	21n24	1s33	9n49	10n33	18s14	18s22	14n54	14n19	7s14

Julian Day Number = 3251699.5, Delta T = 04h20m39s
Ecliptic obliquity = 23°09'31, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°29'16, Lahiri = 54°36'16

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NOVEMBER 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 2	9♏43'50	13♋13	5♐15	24♏32	28♐34	26♑32	11♏ 4	12°R18	22°R29	29♍42	22♏45	23♏13	1♌42	21°R27	M 1
T 2	2 49 59	10°42'39	25° 8	5°57	25°46	29°15	26°40	11°12	12♈16	22♊28	29°43	22°46	23°10	1°49	21♋27	T 2
W 3	2 53 55	11°41'29	7♌ 0	6°34	27° 1	29°57	26°47	11°19	12°14	22°27	29°45	22°R47	23° 7	1°56	21°26	W 3
T 4	2 57 52	12°40'22	18°55	7° 7	28°15	0♑38	26°55	11°27	12°12	22°26	29°46	22°47	23° 3	2° 3	21°26	T 4
F 5	3 1 48	13°39'17	0♍56	7°35	29°29	1°20	27° 3	11°34	12°10	22°24	29°48	22°46	23° 0	2° 9	21°25	F 5
S 6	3 5 45	14°38'14	13° 8	7°58	0♐44	2° 1	27°11	11°42	12° 8	22°23	29°49	22°46	22°57	2°16	21°25	S 6
S 7	3 9 41	15°37'13	25°35	8°15	1°58	2°43	27°19	11°49	12° 6	22°22	29°51	22°45	22°54	2°23	21°24	S 7
M 8	3 13 38	16°36'15	8♎20	8°26	3°12	3°24	27°27	11°57	12° 4	22°21	29°52	22°44	22°51	2°29	21°23	M 8
T 9	3 17 34	17°35'18	21°25	8°R31	4°27	4° 6	27°35	12° 4	12° 2	22°19	29°54	22°43	22°48	2°36	21°22	T 9
W10	3 21 31	18°34'24	4♏51	8°28	5°41	4°48	27°44	12°12	12° 1	22°18	29°55	22°43	22°44	2°43	21°22	W10
T 11	3 25 27	19°33'31	18°36	8°18	6°55	5°30	27°52	12°19	11°59	22°17	29°57	22°D42	22°41	2°50	21°21	T 11
F 12	3 29 24	20°32'41	2♐37	7°59	8°10	6°12	28° 1	12°27	11°57	22°15	29°58	22°42	22°38	2°56	21°19	F 12
S 13	3 33 21	21°31'52	16°52	7°33	9°24	6°54	28°10	12°34	11°55	22°14	29°59	22°43	22°35	3° 3	21°18	S 13
S 14	3 37 17	22°31'05	1♑15	6°59	10°38	7°36	28°19	12°41	11°54	22°12	0♎ 1	22°R43	22°32	3°10	21°17	S 14
M15	3 41 14	23°30'20	15°41	6°16	11°53	8°19	28°28	12°49	11°52	22°11	0° 2	22°43	22°29	3°16	21°16	M15
T 16	3 45 10	24°29'37	0♒ 6	5°26	13° 7	9° 1	28°37	12°56	11°51	22°10	0° 3	22°43	22°25	3°23	21°14	T 16
W17	3 49 7	25°28'55	14°26	4°28	14°21	9°44	28°46	13° 4	11°49	22° 8	0° 4	22°42	22°22	3°30	21°13	W17
T 18	3 53 3	26°28'15	28°37	3°24	15°36	10°26	28°56	13°11	11°47	22° 7	0° 6	22°D42	22°19	3°37	21°11	T 18
F 19	3 57 0	27°27'36	12♓38	2°15	16°50	11° 9	29° 5	13°18	11°46	22° 5	0° 7	22°42	22°16	3°43	21°10	F 19
S 20	4 0 57	28°26'59	26°26	1° 3	18° 4	11°51	29°15	13°25	11°45	22° 4	0° 8	22°43	22°13	3°50	21° 8	S 20
S 21	4 4 53	29°26'24	10♈ 3	29♏49	19°18	12°34	29°24	13°33	11°43	22° 2	0° 9	22°43	22° 9	3°57	21° 6	S 21
M22	4 8 50	0♐25'50	23°26	28°36	20°33	13°17	29°34	13°40	11°42	22° 1	0°10	22°44	22° 6	4° 3	21° 5	M22
T 23	4 12 46	1°25'18	6♉36	27°25	21°47	14° 0	29°44	13°47	11°41	21°59	0°12	22°45	22° 3	4°10	21° 3	T 23
W24	4 16 43	2°24'48	19°32	26°20	23° 1	14°43	29°54	13°55	11°39	21°58	0°13	22°R45	22° 0	4°17	21° 1	W24
T 25	4 20 39	3°24'20	2♊16	25°21	24°16	15°26	0♒ 5	14° 2	11°38	21°56	0°14	22°45	21°57	4°24	20°59	T 25
F 26	4 24 36	4°23'54	14°46	24°30	25°30	16° 9	0°15	14° 9	11°37	21°54	0°15	22°44	21°54	4°30	20°57	F 26
S 27	4 28 32	5°23'30	27° 5	23°50	26°44	16°52	0°25	14°16	11°36	21°53	0°16	22°43	21°50	4°37	20°54	S 27
S 28	4 32 29	6°23'07	9♋13	23°20	27°58	17°36	0°36	14°23	11°35	21°51	0°17	22°41	21°47	4°44	20°52	S 28
M29	4 36 26	7°22'47	21°13	23° 2	29°13	18°19	0°46	14°30	11°34	21°50	0°18	22°39	21°44	4°50	20°50	M29
T 30	4 40 22	8♐22'29	3♌ 7	22°D55	0♑27	19♑ 3	0♒57	14♏37	11♈33	21♊48	0♎19	22♏36	21♏41	4♌57	20♋48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s34	18n27	4s 4	24s13	3s20	18s 9	0n33	24s16	1s 7	20s41	0s 5	12s54	2n10	4n 4	0s48	21n24	1s33	9n49	10n33	18s15	18s22	14n52	14n19	7s15
T 2	14 52	16 15	4 41	24 23	3 24	18 29	0 30	24 17	1 8	20 40	0 5	12 57	2 10	4 3	0 48	21 24	1 33	9 49	10 34	18 15	18 21	14 51	14 18	7 15
W 3	15 10	13 23	5 5	24 33	3 26	18 48	0 28	24 17	1 8	20 38	0 5	12 59	2 10	4 2	0 48	21 24	1 33	9 48	10 34	18 15	18 20	14 49	14 17	7 16
T 4	15 28	9 58	5 16	24 40	3 28	19 7	0 26	24 18	1 8	20 37	0 5	13 1	2 10	4 1	0 48	21 24	1 33	9 48	10 34	18 15	18 19	14 47	14 17	7 17
F 5	15 45	6 7	5 14	24 46	3 30	19 25	0 23	24 18	1 9	20 36	0 5	13 3	2 10	4 1	0 48	21 24	1 33	9 48	10 35	18 15	18 18	14 45	14 16	7 17
S 6	16 2	1 58	4 57	24 50	3 30	19 43	0 21	24 17	1 9	20 34	0 6	13 6	2 10	4 0	0 48	21 24	1 33	9 47	10 35	18 15	18 18	14 44	14 16	7 18
S 7	16 20	2s21	4 26	24 52	3 30	20 1	0 19	24 17	1 9	20 33	0 6	13 8	2 10	3 59	0 48	21 24	1 33	9 47	10 35	18 14	18 17	14 42	14 15	7 18
M 8	16 36	6 40	3 42	24 53	3 28	20 17	0 16	24 16	1 9	20 31	0 6	13 10	2 10	3 59	0 48	21 23	1 33	9 47	10 35	18 14	18 16	14 40	14 15	7 19
T 9	16 53	10 49	2 45	24 51	3 25	20 33	0 14	24 15	1 10	20 30	0 6	13 12	2 10	3 58	0 48	21 23	1 33	9 46	10 36	18 14	18 15	14 38	14 14	7 20
W10	17 9	14 31	1 37	24 46	3 21	20 49	0 11	24 14	1 10	20 28	0 6	13 15	2 10	3 57	0 48	21 23	1 33	9 46	10 36	18 14	18 14	14 36	14 14	7 20
T 11	17 25	17 31	0 23	24 39	3 16	21 4	0 9	24 13	1 10	20 27	0 6	13 17	2 10	3 57	0 48	21 23	1 33	9 46	10 36	18 14	18 14	14 35	14 13	7 21
F 12	17 41	19 33	0n55	24 30	3 9	21 19	0 6	24 11	1 10	20 25	0 6	13 19	2 11	3 56	0 48	21 23	1 33	9 46	10 37	18 14	18 13	14 33	14 13	7 22
S 13	17 56	20 22	2 10	24 17	3 1	21 33	0 4	24 9	1 10	20 23	0 6	13 21	2 11	3 55	0 48	21 23	1 33	9 45	10 37	18 14	18 12	14 31	14 13	7 22
S 14	18 11	19 51	3 18	24 2	2 51	21 46	0 1	24 7	1 11	20 22	0 6	13 23	2 11	3 55	0 48	21 23	1 33	9 45	10 37	18 14	18 11	14 29	14 12	7 23
M15	18 26	18 3	4 13	23 43	2 39	21 58	0s 2	24 5	1 11	20 20	0 6	13 25	2 11	3 54	0 48	21 23	1 33	9 45	10 38	18 14	18 10	14 28	14 12	7 23
T 16	18 40	15 7	4 53	23 21	2 26	22 11	0 4	24 2	1 11	20 18	0 6	13 28	2 11	3 54	0 48	21 23	1 33	9 45	10 38	18 14	18 10	14 26	14 11	7 24
W17	18 54	11 18	5 14	22 56	2 11	22 22	0 7	23 59	1 11	20 16	0 6	13 30	2 11	3 53	0 48	21 23	1 33	9 44	10 38	18 14	18 9	14 24	14 11	7 24
T 18	19 8	6 52	5 15	22 27	1 54	22 33	0 9	23 56	1 11	20 14	0 7	13 32	2 11	3 52	0 48	21 22	1 33	9 44	10 38	18 14	18 8	14 22	14 11	7 25
F 19	19 22	2 8	4 58	21 56	1 36	22 43	0 12	23 53	1 12	20 13	0 7	13 34	2 11	3 52	0 48	21 22	1 33	9 44	10 39	18 14	18 7	14 21	14 10	7 26
S 20	19 35	2n39	4 24	21 23	1 17	22 52	0 15	23 50	1 12	20 11	0 7	13 36	2 11	3 51	0 48	21 22	1 33	9 44	10 39	18 14	18 6	14 19	14 10	7 26
S 21	19 48	7 14	3 35	20 48	0 57	23 1	0 17	23 46	1 12	20 9	0 7	13 38	2 11	3 51	0 48	21 22	1 33	9 44	10 39	18 14	18 6	14 17	14 10	7 27
M22	20 0	11 24	2 36	20 12	0 36	23 9	0 20	23 42	1 12	20 7	0 7	13 40	2 11	3 50	0 48	21 22	1 33	9 44	10 40	18 14	18 5	14 15	14 9	7 27
T 23	20 12	14 57	1 28	19 36	0 16	23 17	0 22	23 38	1 12	20 5	0 7	13 42	2 11	3 50	0 48	21 22	1 33	9 44	10 40	18 15	18 4	14 13	14 9	7 28
W24	20 24	17 42	0 18	19 2	0n 5	23 24	0 25	23 33	1 12	20 3	0 7	13 44	2 11	3 50	0 48	21 22	1 33	9 43	10 40	18 15	18 3	14 12	14 9	7 28
T 25	20 35	19 31	0s52	18 29	0 24	23 30	0 28	23 29	1 12	20 1	0 7	13 46	2 11	3 49	0 48	21 22	1 33	9 43	10 41	18 15	18 2	14 10	14 9	7 29
F 26	20 46	20 20	1 59	17 59	0 43	23 35	0 30	23 24	1 13	19 59	0 7	13 48	2 11	3 49	0 48	21 22	1 33	9 43	10 41	18 14	18 2	14 8	14 8	7 29
S 27	20 57	20 9	2 59	17 33	1 0	23 40	0 33	23 19	1 13	19 56	0 7	13 50	2 11	3 48	0 47	21 21	1 33	9 43	10 42	18 14	18 1	14 6	14 8	7 30
S 28	21 7	19 2	3 50	17 11	1 15	23 44	0 35	23 13	1 13	19 54	0 7	13 52	2 11	3 48	0 47	21 21	1 33	9 43	10 42	18 14	18 0	14 4	14 8	7 30
M29	21 17	17 4	4 30	16 53	1 29	23 47	0 38	23 8	1 13	19 52	0 7	13 54	2 12	3 48	0 47	21 21	1 33	9 43	10 42	18 13	17 59	14 3	14 8	7 31
T 30	21s27	14n24	4s58	16s40	1n40	23s50	0s41	23s 2	1s13	19s50	0s 7	13s56	2n12	3n47	0s47	21n21	1s33	9n43	10n43	18s12	17s58	14n 1	14n 8	7s32

Julian Day Number = 3251730.5, Delta T = 04h20m41s
Ecliptic obliquity = 23°09'30, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°29'21, Lahiri = 54°36'20

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

DECEMBER 4190

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 19	9♐22'12	14♌59	22♏59	1♑41	19♑46	1♒ 8	14♏44	11°R32	21°R46	0♎20	22°R34	21♏38	5♌ 4	20°R45	W 1
T 2	4 48 15	10°21'58	26°52	23°14	2°56	20°30	1°19	14°51	11♈31	21♊45	0°20	22♏33	21°35	5°11	20♋43	T 2
F 3	4 52 12	11°21'46	8♍51	23°40	4°10	21°13	1°30	14°58	11°30	21°43	0°21	22°D32	21°31	5°17	20°40	F 3
S 4	4 56 8	12°21'36	21° 0	24°14	5°24	21°57	1°41	15° 5	11°29	21°41	0°22	22°33	21°28	5°24	20°37	S 4
S 5	5 0 5	13°21'28	3♎25	24°58	6°38	22°41	1°52	15°12	11°28	21°40	0°23	22°34	21°25	5°31	20°35	S 5
M 6	5 4 1	14°21'22	16° 9	25°48	7°53	23°25	2° 3	15°19	11°28	21°38	0°24	22°35	21°22	5°37	20°32	M 6
T 7	5 7 58	15°21'19	29°15	26°46	9° 7	24° 9	2°14	15°26	11°27	21°36	0°24	22°37	21°19	5°44	20°29	T 7
W 8	5 11 55	16°21'17	12♏47	27°50	10°21	24°53	2°26	15°33	11°26	21°35	0°25	22°38	21°15	5°51	20°26	W 8
T 9	5 15 51	17°21'17	26°44	28°59	11°35	25°37	2°37	15°40	11°26	21°33	0°26	22°R38	21°12	5°58	20°23	T 9
F 10	5 19 48	18°21'19	11♐ 5	0♐13	12°50	26°21	2°49	15°46	11°25	21°31	0°26	22°37	21° 9	6° 4	20°20	F 10
S 11	5 23 44	19°21'24	25°44	1°30	14° 4	27° 5	3° 0	15°53	11°25	21°30	0°27	22°35	21° 6	6°11	20°17	S 11
S 12	5 27 41	20°21'29	10♑35	2°51	15°18	27°50	3°12	16° 0	11°24	21°28	0°28	22°31	21° 3	6°18	20°14	S 12
M13	5 31 37	21°21'37	25°29	4°14	16°33	28°34	3°24	16° 6	11°24	21°26	0°28	22°27	21° 0	6°24	20°11	M13
T 14	5 35 34	22°21'45	10♒19	5°40	17°47	29°19	3°36	16°13	11°24	21°25	0°29	22°23	20°56	6°31	20° 8	T 14
W15	5 39 30	23°21'56	24°57	7° 7	19° 1	0♒ 3	3°48	16°19	11°24	21°23	0°29	22°19	20°53	6°38	20° 5	W15
T 16	5 43 27	24°22'07	9♓18	8°36	20°15	0°48	4° 0	16°26	11°23	21°21	0°30	22°17	20°50	6°45	20° 1	T 16
F 17	5 47 24	25°22'20	23°19	10° 7	21°30	1°32	4°12	16°32	11°23	21°19	0°30	22°D16	20°47	6°51	19°58	F 17
S 18	5 51 20	26°22'34	6♈59	11°38	22°44	2°17	4°24	16°38	11°23	21°18	0°31	22°16	20°44	6°58	19°55	S 18
S 19	5 55 17	27°22'49	20°21	13°11	23°58	3° 2	4°36	16°45	11°23	21°16	0°31	22°18	20°41	7° 5	19°51	S 19
M20	5 59 13	28°23'06	3♉24	14°44	25°12	3°47	4°49	16°51	11°D23	21°14	0°31	22°19	20°37	7°12	19°48	M20
T 21	6 3 10	29°23'25	16°13	16°17	26°26	4°32	5° 1	16°57	11°23	21°13	0°32	22°R21	20°34	7°18	19°44	T 21
W22	6 7 6	0♑23'44	28°49	17°51	27°41	5°17	5°13	17° 3	11°23	21°11	0°32	22°20	20°31	7°25	19°41	W22
T 23	6 11 3	1°24'05	11♊14	19°25	28°55	6° 2	5°26	17° 9	11°23	21° 9	0°32	22°19	20°28	7°32	19°37	T 23
F 24	6 14 59	2°24'28	23°30	21° 0	0♒ 9	6°47	5°38	17°15	11°23	21° 8	0°33	22°15	20°25	7°38	19°34	F 24
S 25	6 18 56	3°24'51	5♋38	22°34	1°23	7°32	5°51	17°21	11°24	21° 6	0°33	22° 9	20°21	7°45	19°30	S 25
S 26	6 22 53	4°25'17	17°39	24° 9	2°37	8°17	6° 4	17°27	11°24	21° 4	0°33	22° 2	20°18	7°52	19°27	S 26
M27	6 26 49	5°25'44	29°36	25°44	3°51	9° 2	6°16	17°33	11°24	21° 3	0°33	21°53	20°15	7°59	19°23	M27
T 28	6 30 46	6°26'12	11♌28	27°18	5° 5	9°47	6°29	17°39	11°25	21° 1	0°33	21°44	20°12	8° 5	19°19	T 28
W29	6 34 42	7°26'42	23°20	28°53	6°20	10°33	6°42	17°44	11°25	21° 0	0°33	21°36	20° 9	8°12	19°15	W29
T 30	6 38 39	8°27'13	5♍12	0♑28	7°34	11°18	6°55	17°50	11°26	20°58	0°33	21°29	20° 6	8°19	19°12	T 30
F 31	6 42 35	9♑27'46	17♍ 9	2♑ 2	8♒48	12♒ 4	7♒ 8	17♏56	11♈26	20♊56	0♎33	21♏24	20♏ 2	8♌25	19♋ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s36	11n 9	5s13	16s31	1n50	23s52	0s43	22s56	1s13	19s48	0s 7	13s58	2n12	3n47	0s47	21n21	1s34	9n43	10n43	18s12	17s58	13n59	14n 8	7s32
T 2	21 44	7 28	5 15	16 27	1 58	23 53	0 46	22 49	1 13	19 45	0 8	14 0	2 12	3 47	0 47	21 21	1 34	9 43	10 43	18 12	17 57	13 57	14 7	7 32
F 3	21 53	3 28	5 3	16 27	2 5	23 54	0 48	22 43	1 13	19 43	0 8	14 2	2 12	3 46	0 47	21 21	1 34	9 43	10 44	18 11	17 56	13 55	14 7	7 33
S 4	22 1	0s44	4 38	16 31	2 10	23 53	0 51	22 36	1 13	19 41	0 8	14 4	2 12	3 46	0 47	21 21	1 34	9 43	10 44	18 11	17 55	13 54	14 7	7 33
S 5	22 8	5 0	3 59	16 38	2 13	23 53	0 53	22 29	1 13	19 38	0 8	14 6	2 12	3 46	0 47	21 21	1 34	9 43	10 44	18 12	17 54	13 52	14 7	7 34
M 6	22 15	9 10	3 8	16 48	2 15	23 51	0 55	22 22	1 13	19 36	0 8	14 8	2 12	3 45	0 47	21 20	1 34	9 43	10 45	18 12	17 53	13 50	14 7	7 34
T 7	22 22	13 2	2 5	17 0	2 16	23 49	0 58	22 14	1 14	19 34	0 8	14 9	2 12	3 45	0 47	21 20	1 34	9 43	10 45	18 12	17 53	13 48	14 7	7 35
W 8	22 28	16 21	0 54	17 15	2 15	23 45	1 0	22 7	1 14	19 31	0 8	14 11	2 12	3 45	0 47	21 20	1 34	9 43	10 46	18 13	17 52	13 46	14 7	7 35
T 9	22 34	18 50	0n23	17 31	2 13	23 42	1 2	21 59	1 14	19 29	0 8	14 13	2 13	3 45	0 47	21 20	1 34	9 43	10 46	18 13	17 51	13 45	14 7	7 36
F 10	22 39	20 12	1 40	17 49	2 11	23 37	1 5	21 50	1 14	19 26	0 8	14 15	2 13	3 45	0 47	21 20	1 34	9 43	10 46	18 13	17 50	13 43	14 7	7 36
S 11	22 44	20 14	2 52	18 8	2 8	23 32	1 7	21 42	1 14	19 23	0 8	14 17	2 13	3 45	0 47	21 20	1 34	9 43	10 47	18 12	17 49	13 41	14 7	7 36
S 12	22 49	18 52	3 53	18 27	2 4	23 26	1 9	21 33	1 14	19 21	0 8	14 18	2 13	3 44	0 47	21 20	1 34	9 44	10 47	18 11	17 48	13 39	14 7	7 37
M13	22 53	16 13	4 39	18 47	2 0	23 20	1 11	21 25	1 14	19 18	0 8	14 20	2 13	3 44	0 47	21 20	1 34	9 44	10 47	18 10	17 48	13 37	14 7	7 37
T 14	22 56	12 32	5 6	19 7	1 54	23 12	1 13	21 15	1 14	19 16	0 8	14 22	2 13	3 44	0 47	21 20	1 34	9 44	10 48	18 9	17 47	13 35	14 7	7 38
W15	23 0	8 8	5 12	19 27	1 49	23 4	1 16	21 6	1 14	19 13	0 9	14 24	2 13	3 44	0 47	21 20	1 34	9 44	10 48	18 8	17 46	13 34	14 7	7 38
T 16	23 2	3 22	4 59	19 47	1 43	22 56	1 18	20 57	1 14	19 10	0 9	14 25	2 13	3 44	0 47	21 19	1 34	9 44	10 49	18 7	17 45	13 32	14 7	7 38
F 17	23 5	1n29	4 28	20 6	1 37	22 47	1 20	20 47	1 14	19 7	0 9	14 27	2 14	3 44	0 47	21 19	1 34	9 44	10 49	18 7	17 44	13 30	14 7	7 39
S 18	23 7	6 9	3 42	20 25	1 31	22 37	1 22	20 37	1 14	19 5	0 9	14 28	2 14	3 44	0 47	21 19	1 34	9 44	10 49	18 7	17 44	13 28	14 8	7 39
S 19	23 8	10 25	2 46	20 44	1 24	22 26	1 24	20 27	1 14	19 2	0 9	14 30	2 14	3 44	0 47	21 19	1 34	9 45	10 50	18 8	17 43	13 26	14 8	7 39
M20	23 9	14 6	1 41	21 1	1 17	22 15	1 25	20 16	1 14	18 59	0 9	14 32	2 14	3 44	0 47	21 19	1 33	9 45	10 50	18 8	17 42	13 24	14 8	7 40
T 21	23 9	17 2	0 33	21 18	1 10	22 3	1 27	20 6	1 14	18 56	0 9	14 33	2 14	3 44	0 47	21 19	1 33	9 45	10 51	18 8	17 41	13 23	14 8	7 40
W22	23 9	19 5	0s35	21 34	1 3	21 50	1 29	19 55	1 14	18 53	0 9	14 35	2 14	3 44	0 46	21 19	1 33	9 45	10 51	18 8	17 40	13 21	14 8	7 40
T 23	23 9	20 12	1 41	21 49	0 56	21 37	1 31	19 44	1 14	18 50	0 9	14 36	2 14	3 44	0 46	21 19	1 33	9 46	10 51	18 8	17 39	13 19	14 8	7 41
F 24	23 8	20 19	2 41	22 3	0 48	21 23	1 32	19 33	1 13	18 47	0 9	14 38	2 15	3 44	0 46	21 19	1 33	9 46	10 52	18 7	17 39	13 17	14 9	7 41
S 25	23 7	19 30	3 33	22 16	0 41	21 9	1 34	19 21	1 13	18 44	0 9	14 39	2 15	3 45	0 46	21 19	1 33	9 46	10 52	18 5	17 38	13 15	14 9	7 41
S 26	23 5	17 48	4 15	22 28	0 34	20 54	1 35	19 10	1 13	18 41	0 9	14 41	2 15	3 45	0 46	21 18	1 33	9 46	10 52	18 4	17 37	13 13	14 9	7 41
M27	23 3	15 21	4 45	22 39	0 27	20 38	1 37	18 58	1 13	18 38	0 9	14 42	2 15	3 45	0 46	21 18	1 33	9 47	10 53	18 1	17 36	13 12	14 9	7 42
T 28	23 0	12 17	5 3	22 49	0 19	20 22	1 38	18 46	1 13	18 35	0 10	14 44	2 15	3 45	0 46	21 18	1 33	9 47	10 53	17 59	17 35	13 10	14 10	7 42
W29	22 57	8 44	5 7	22 57	0 12	20 5	1 40	18 34	1 13	18 32	0 10	14 45	2 15	3 45	0 46	21 18	1 33	9 47	10 54	17 57	17 34	13 8	14 10	7 42
T 30	22 54	4 51	4 59	23 5	0 5	19 47	1 41	18 21	1 13	18 29	0 10	14 46	2 16	3 46	0 46	21 18	1 33	9 48	10 54	17 55	17 33	13 6	14 10	7 42
F 31	22s50	0n45	4s37	23s11	0s 2	19s30	1s42	18s 9	1s13	18s26	0s10	14s48	2n16	3n46	0s46	21n18	1s33	9n48	10n54	17s54	17s33	13n 4	14n11	7s42

Julian Day Number = 3251760.5, Delta T = 04h20m42s
Ecliptic obliquity = 23°09'30, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°29'25, Lahiri = 54°36'25

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JANUARY 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 32	10♑28'20	29♍15	3♑37	10♒ 2	12♒49	7♒21	18♏ 1	11♈27	20°R55	0°R33	21°R22	19♏59	8♌32	19°R 4	S 1
S 2	6 50 29	11°28'56	11♎35	5°11	11°16	13°35	7°34	18° 7	11°27	20♊53	0♎33	21°D21	19°56	8°39	19♋ 0	S 2
M 3	6 54 25	12°29'34	24°12	6°46	12°30	14°21	7°47	18°12	11°28	20°52	0°33	21♏21	19°53	8°46	18°56	M 3
T 4	6 58 22	13°30'13	7♏12	8°20	13°44	15° 6	8° 0	18°17	11°29	20°50	0°33	21°22	19°50	8°52	18°53	T 4
W 5	7 2 18	14°30'54	20°39	9°54	14°58	15°52	8°13	18°23	11°30	20°49	0°33	21°R23	19°47	8°59	18°49	W 5
T 6	7 6 15	15°31'36	4♐35	11°28	16°12	16°38	8°26	18°28	11°30	20°47	0°33	21°22	19°43	9° 6	18°45	T 6
F 7	7 10 11	16°32'20	18°59	13° 3	17°26	17°24	8°40	18°33	11°31	20°46	0°33	21°19	19°40	9°12	18°41	F 7
S 8	7 14 8	17°33'04	3♑48	14°37	18°40	18°10	8°53	18°38	11°32	20°44	0°33	21°14	19°37	9°19	18°37	S 8
S 9	7 18 4	18°33'51	18°56	16°11	19°54	18°56	9° 6	18°43	11°33	20°43	0°32	21° 6	19°34	9°26	18°33	S 9
M10	7 22 1	19°34'38	4♒12	17°45	21° 8	19°42	9°20	18°48	11°34	20°41	0°32	20°57	19°31	9°33	18°29	M10
T 11	7 25 58	20°35'26	19°25	19°19	22°22	20°28	9°33	18°52	11°35	20°40	0°32	20°48	19°27	9°39	18°26	T 11
W12	7 29 54	21°36'14	4♓24	20°53	23°36	21°14	9°47	18°57	11°37	20°38	0°31	20°39	19°24	9°46	18°22	W12
T 13	7 33 51	22°37'04	19° 3	22°27	24°50	22° 0	10° 0	19° 2	11°38	20°37	0°31	20°33	19°21	9°53	18°18	T 13
F 14	7 37 47	23°37'54	3♈15	24° 2	26° 3	22°46	10°14	19° 6	11°39	20°36	0°31	20°28	19°18	10° 0	18°14	F 14
S 15	7 41 44	24°38'45	17° 1	25°36	27°17	23°32	10°27	19°11	11°40	20°34	0°30	20°27	19°15	10° 6	18°10	S 15
S 16	7 45 40	25°39'36	0♉20	27°10	28°31	24°19	10°41	19°15	11°42	20°33	0°30	20°D26	19°12	10°13	18° 6	S 16
M17	7 49 37	26°40'28	13°16	28°45	29°45	25° 5	10°54	19°19	11°43	20°32	0°29	20°27	19° 8	10°20	18° 3	M17
T 18	7 53 33	27°41'21	25°54	0♒19	0♓58	25°52	11° 8	19°24	11°45	20°30	0°29	20°R27	19° 5	10°26	17°59	T 18
W19	7 57 30	28°42'14	8♊17	1°54	2°12	26°38	11°22	19°28	11°46	20°29	0°28	20°25	19° 2	10°33	17°55	W19
T 20	8 1 27	29°43'08	20°29	3°29	3°26	27°24	11°35	19°32	11°48	20°28	0°28	20°21	18°59	10°40	17°51	T 20
F 21	8 5 23	0♒44'02	2♋33	5° 4	4°39	28°11	11°49	19°36	11°49	20°27	0°27	20°14	18°56	10°47	17°47	F 21
S 22	8 9 20	1°44'57	14°31	6°39	5°53	28°57	12° 3	19°40	11°51	20°26	0°27	20° 4	18°53	10°53	17°44	S 22
S 23	8 13 16	2°45'52	26°26	8°14	7° 7	29°44	12°16	19°43	11°52	20°24	0°26	19°52	18°49	11° 0	17°40	S 23
M24	8 17 13	3°46'48	8♌20	9°50	8°20	0♓31	12°30	19°47	11°54	20°23	0°25	19°38	18°46	11° 7	17°36	M24
T 25	8 21 9	4°47'44	20°12	11°25	9°34	1°17	12°44	19°51	11°56	20°22	0°25	19°24	18°43	11°13	17°33	T 25
W26	8 25 6	5°48'41	2♍ 5	13° 1	10°47	2° 4	12°58	19°54	11°58	20°21	0°24	19°10	18°40	11°20	17°29	W26
T 27	8 29 3	6°49'39	14° 1	14°37	12° 0	2°51	13°12	19°58	12° 0	20°20	0°23	18°58	18°37	11°27	17°25	T 27
F 28	8 32 59	7°50'38	26° 0	16°13	13°14	3°38	13°25	20° 1	12° 2	20°19	0°22	18°49	18°33	11°34	17°22	F 28
S 29	8 36 56	8°51'37	8♎ 8	17°49	14°27	4°24	13°39	20° 4	12° 3	20°18	0°22	18°42	18°30	11°40	17°18	S 29
S 30	8 40 52	9°52'36	20°26	19°25	15°40	5°11	13°53	20° 7	12° 5	20°17	0°21	18°39	18°27	11°47	17°15	S 30
M31	8 44 49	10♒53'37	2♏59	21♒ 2	16♓53	5♓58	14♒ 7	20♏10	12♈ 7	20♊16	0♎20	18♏37	18♏24	11♌54	17♋11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s45	3s26	4s 3	23s16	0s 9	19s11	1s43	17s56	1s13	18s23	0s10	14s49	2n16	3n46	0s46	21n18	1s33	9n48	10n55	17s53	17s32	13n 2	14n11	7s43
S 2	22 40	7 34	3 17	23 20	0 16	18 52	1 44	17 43	1 13	18 19	0 10	14 50	2 16	3 46	0 46	21 18	1 33	9 49	10 55	17 53	17 31	13 0	14 11	7 43
M 3	22 35	11 28	2 21	23 22	0 23	18 32	1 45	17 30	1 13	18 16	0 10	14 52	2 16	3 47	0 46	21 18	1 33	9 49	10 56	17 53	17 30	12 59	14 12	7 43
T 4	22 29	14 57	1 15	23 24	0 30	18 12	1 46	17 16	1 12	18 13	0 10	14 53	2 17	3 47	0 46	21 18	1 33	9 50	10 56	17 54	17 29	12 57	14 12	7 43
W 5	22 23	17 46	0 4	23 24	0 36	17 52	1 47	17 3	1 12	18 10	0 10	14 54	2 17	3 47	0 46	21 18	1 33	9 50	10 56	17 54	17 28	12 55	14 12	7 43
T 6	22 16	19 39	1n10	23 23	0 43	17 31	1 48	16 49	1 12	18 6	0 10	14 55	2 17	3 48	0 46	21 18	1 33	9 50	10 57	17 54	17 28	12 53	14 13	7 43
F 7	22 9	20 21	2 22	23 20	0 49	17 9	1 49	16 35	1 12	18 3	0 10	14 57	2 17	3 48	0 46	21 17	1 33	9 51	10 57	17 53	17 27	12 51	14 13	7 43
S 8	22 1	19 40	3 27	23 17	0 55	16 47	1 49	16 21	1 12	18 0	0 10	14 58	2 17	3 49	0 46	21 17	1 33	9 51	10 58	17 51	17 26	12 49	14 14	7 43
S 9	21 53	17 35	4 18	23 12	1 1	16 25	1 50	16 7	1 12	17 56	0 10	14 59	2 18	3 49	0 46	21 17	1 33	9 52	10 58	17 49	17 25	12 47	14 14	7 43
M10	21 45	14 15	4 51	23 6	1 7	16 2	1 50	15 52	1 11	17 53	0 10	15 0	2 18	3 49	0 46	21 17	1 33	9 52	10 58	17 47	17 24	12 46	14 14	7 44
T 11	21 36	10 0	5 4	22 59	1 13	15 38	1 51	15 38	1 11	17 49	0 11	15 1	2 18	3 50	0 46	21 17	1 33	9 53	10 59	17 45	17 23	12 44	14 15	7 44
W12	21 27	5 11	4 56	22 51	1 18	15 15	1 51	15 23	1 11	17 46	0 11	15 2	2 18	3 50	0 46	21 17	1 33	9 53	10 59	17 42	17 22	12 42	14 15	7 44
T 13	21 17	0 10	4 28	22 41	1 23	14 51	1 51	15 8	1 11	17 42	0 11	15 3	2 18	3 51	0 46	21 17	1 33	9 54	10 59	17 41	17 22	12 40	14 16	7 44
F 14	21 7	4n43	3 44	22 30	1 28	14 26	1 51	14 53	1 11	17 39	0 11	15 4	2 19	3 51	0 46	21 17	1 33	9 54	11 0	17 40	17 21	12 38	14 16	7 44
S 15	20 57	9 12	2 48	22 18	1 33	14 1	1 51	14 38	1 10	17 35	0 11	15 5	2 19	3 52	0 45	21 17	1 33	9 55	11 0	17 39	17 20	12 36	14 17	7 44
S 16	20 46	13 6	1 45	22 5	1 38	13 36	1 51	14 22	1 10	17 32	0 11	15 6	2 19	3 52	0 45	21 17	1 33	9 55	11 1	17 39	17 19	12 34	14 17	7 44
M17	20 34	16 15	0 38	21 50	1 42	13 10	1 51	14 7	1 10	17 28	0 11	15 7	2 19	3 53	0 45	21 17	1 33	9 56	11 1	17 39	17 18	12 32	14 18	7 44
T 18	20 23	18 32	0s29	21 34	1 46	12 44	1 51	13 51	1 10	17 24	0 11	15 8	2 19	3 54	0 45	21 17	1 33	9 56	11 1	17 39	17 17	12 31	14 18	7 43
W19	20 11	19 54	1 33	21 17	1 50	12 18	1 51	13 35	1 10	17 21	0 11	15 9	2 20	3 54	0 45	21 17	1 33	9 57	11 2	17 39	17 17	12 29	14 19	7 43
T 20	19 58	20 17	2 32	20 59	1 54	11 51	1 51	13 19	1 9	17 17	0 11	15 10	2 20	3 55	0 45	21 17	1 33	9 57	11 2	17 38	17 16	12 27	14 19	7 43
F 21	19 45	19 45	3 24	20 40	1 57	11 24	1 50	13 3	1 9	17 14	0 11	15 11	2 20	3 56	0 45	21 17	1 33	9 58	11 2	17 36	17 15	12 25	14 20	7 43
S 22	19 32	18 19	4 5	20 20	2 0	10 57	1 50	12 47	1 9	17 10	0 11	15 11	2 20	3 56	0 45	21 17	1 33	9 58	11 3	17 33	17 14	12 23	14 20	7 43
S 23	19 19	16 6	4 36	19 58	2 3	10 29	1 49	12 30	1 9	17 6	0 11	15 12	2 21	3 57	0 45	21 17	1 33	9 59	11 3	17 30	17 13	12 21	14 21	7 43
M24	19 5	13 13	4 54	19 35	2 5	10 1	1 48	12 14	1 8	17 2	0 12	15 13	2 21	3 58	0 45	21 17	1 33	9 59	11 3	17 26	17 12	12 19	14 22	7 43
T 25	18 51	9 49	5 0	19 11	2 7	9 33	1 47	11 57	1 8	16 59	0 12	15 14	2 21	3 58	0 45	21 17	1 33	10 0	11 4	17 22	17 11	12 17	14 22	7 43
W26	18 36	6 2	4 53	18 46	2 9	9 5	1 47	11 40	1 8	16 55	0 12	15 14	2 21	3 59	0 45	21 16	1 32	10 1	11 4	17 19	17 10	12 16	14 23	7 43
T 27	18 21	2 1	4 32	18 20	2 10	8 36	1 46	11 23	1 7	16 51	0 12	15 15	2 22	4 0	0 45	21 16	1 32	10 1	11 4	17 15	17 10	12 14	14 23	7 43
F 28	18 6	2s 7	4 0	17 53	2 11	8 8	1 45	11 6	1 7	16 47	0 12	15 16	2 22	4 1	0 45	21 16	1 32	10 2	11 5	17 13	17 9	12 12	14 24	7 42
S 29	17 50	6 12	3 16	17 24	2 12	7 39	1 43	10 49	1 7	16 43	0 12	15 16	2 22	4 1	0 45	21 16	1 32	10 2	11 5	17 11	17 8	12 10	14 25	7 42
S 30	17 34	10 6	2 23	16 55	2 12	7 10	1 42	10 32	1 7	16 40	0 12	15 17	2 22	4 2	0 45	21 16	1 32	10 3	11 5	17 10	17 7	12 8	14 25	7 42
M31	17s18	13s39	1s22	16s24	2s12	6s40	1s41	10s15	1s 6	16s36	0s12	15s17	2n22	4n 3	0s45	21n16	1s32	10n 4	11n 6	17s10	17s 6	12n 6	14n26	7s42

Julian Day Number = 3251791.5, Delta T = 04h20m43s
Ecliptic obliquity = 23°09'29, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°29'29, Lahiri = 54°36'29

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FEBRUARY 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 45	11♒54'38	15♏52	22♒38	18♓ 7	6♓45	14♒21	20♏13	12♈10	20°R15	0°R19	18°R37	18♏21	12♌ 1	17°R 8	T 1
W 2	8 52 42	12°55'39	29° 9	24°15	19°20	7°32	14°35	20°16	12°12	20♊14	0♎18	18♏37	18°18	12° 7	17♋ 5	W 2
T 3	8 56 38	13°56'41	12♐54	25°51	20°33	8°19	14°48	20°19	12°14	20°13	0°17	18°35	18°14	12°14	17° 1	T 3
F 4	9 0 35	14°57'44	27° 8	27°27	21°46	9° 6	15° 2	20°21	12°16	20°13	0°16	18°31	18°11	12°21	16°58	F 4
S 5	9 4 32	15°58'48	11♑49	29° 3	22°59	9°53	15°16	20°24	12°18	20°12	0°15	18°25	18° 8	12°27	16°55	S 5
S 6	9 8 28	16°59'51	26°54	0♓39	24°12	10°40	15°30	20°26	12°20	20°11	0°14	18°15	18° 5	12°34	16°52	S 6
M 7	9 12 25	18° 0'55	12♒13	2°14	25°24	11°27	15°44	20°29	12°23	20°10	0°13	18° 4	18° 2	12°41	16°48	M 7
T 8	9 16 21	19° 1'59	27°35	3°48	26°37	12°14	15°58	20°31	12°25	20°10	0°12	17°52	17°59	12°48	16°45	T 8
W 9	9 20 18	20° 3'03	12♓47	5°22	27°50	13° 1	16°12	20°33	12°28	20° 9	0°11	17°41	17°55	12°54	16°42	W 9
T 10	9 24 14	21° 4'06	27°41	6°55	29° 3	13°48	16°26	20°35	12°30	20° 8	0°10	17°32	17°52	13° 1	16°39	T 10
F 11	9 28 11	22° 5'10	12♈ 7	8°26	0♈15	14°36	16°39	20°37	12°32	20° 8	0° 9	17°26	17°49	13° 8	16°36	F 11
S 12	9 32 7	23° 6'13	26° 4	9°56	1°28	15°23	16°53	20°39	12°35	20° 7	0° 8	17°22	17°46	13°14	16°34	S 12
S 13	9 36 4	24° 7'16	9♉31	11°24	2°40	16°10	17° 7	20°41	12°37	20° 6	0° 7	17°21	17°43	13°21	16°31	S 13
M14	9 40 1	25° 8'19	22°31	12°49	3°53	16°57	17°21	20°42	12°40	20° 6	0° 6	17°21	17°39	13°28	16°28	M14
T 15	9 43 57	26° 9'21	5♊ 8	14°12	5° 5	17°45	17°35	20°44	12°43	20° 5	0° 4	17°21	17°36	13°35	16°25	T 15
W16	9 47 54	27°10'23	17°28	15°31	6°17	18°32	17°49	20°45	12°45	20° 5	0° 3	17°19	17°33	13°41	16°23	W16
T 17	9 51 50	28°11'24	29°34	16°46	7°29	19°19	18° 2	20°46	12°48	20° 5	0° 2	17°15	17°30	13°48	16°20	T 17
F 18	9 55 47	29°12'24	11♋32	17°56	8°41	20° 7	18°16	20°47	12°51	20° 4	0° 1	17° 9	17°27	13°55	16°18	F 18
S 19	9 59 43	0♓13'25	23°26	19° 2	9°53	20°54	18°30	20°49	12°53	20° 4	29♍59	16°59	17°24	14° 2	16°15	S 19
S 20	10 3 40	1°14'24	5♌17	20° 1	11° 5	21°41	18°44	20°50	12°56	20° 4	29°58	16°47	17°20	14° 8	16°13	S 20
M21	10 7 36	2°15'23	17° 9	20°52	12°17	22°29	18°57	20°50	12°59	20° 3	29°57	16°33	17°17	14°15	16°11	M21
T 22	10 11 33	3°16'22	29° 4	21°37	13°29	23°16	19°11	20°51	13° 2	20° 3	29°56	16°19	17°14	14°22	16° 8	T 22
W23	10 15 30	4°17'20	11♍ 2	22°12	14°40	24° 3	19°25	20°52	13° 5	20° 3	29°54	16° 5	17°11	14°28	16° 6	W23
T 24	10 19 26	5°18'18	23° 4	22°37	15°52	24°51	19°38	20°52	13° 7	20° 3	29°53	15°53	17° 8	14°35	16° 4	T 24
F 25	10 23 23	6°19'15	5♎12	22°53	17° 3	25°38	19°52	20°53	13°10	20° 3	29°52	15°44	17° 5	14°42	16° 2	F 25
S 26	10 27 19	7°20'12	17°28	22°R57	18°14	26°26	20° 6	20°53	13°13	20° 2	29°50	15°37	17° 1	14°49	16° 0	S 26
S 27	10 31 16	8°21'09	29°54	22°50	19°26	27°13	20°19	20°53	13°16	20° 2	29°49	15°34	16°58	14°55	15°58	S 27
M28	10 35 12	9♓22'05	12♏32	22♓31	20♈37	28♓ 1	20♒33	20°R53	13♈19	20♊ 2	29♍48	15°D32	16♏55	15♌ 2	15♋57	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 1	16s38	0s15	15s52	2s11	6s11	1s39	9s57	1s 6	16s32	0s12	15s18	2n23	4n 4	0s45	21n16	1s32	10n 4	11n 6	17s10	17s 5	12n 4	14n26	7s42
W 2	16 44	18 50	0n55	15 20	2 10	5 41	1 38	9 40	1 6	16 28	0 12	15 18	2 23	4 5	0 45	21 16	1 32	10 5	11 6	17 10	17 4	12 2	14 27	7 41
T 3	16 27	20 1	2 4	14 46	2 8	5 11	1 36	9 22	1 5	16 24	0 12	15 19	2 23	4 5	0 45	21 16	1 32	10 6	11 7	17 9	17 4	12 0	14 28	7 41
F 4	16 9	19 59	3 8	14 11	2 6	4 41	1 35	9 4	1 5	16 20	0 13	15 19	2 23	4 6	0 45	21 16	1 32	10 6	11 7	17 8	17 3	11 58	14 28	7 41
S 5	15 52	18 38	4 2	13 35	2 3	4 11	1 33	8 46	1 5	16 16	0 13	15 20	2 24	4 7	0 45	21 16	1 32	10 7	11 7	17 6	17 2	11 57	14 29	7 41
S 6	15 34	15 57	4 40	12 59	2 0	3 41	1 31	8 28	1 4	16 12	0 13	15 20	2 24	4 8	0 45	21 16	1 32	10 8	11 8	17 4	17 1	11 55	14 30	7 40
M 7	15 15	12 9	4 58	12 22	1 56	3 10	1 29	8 10	1 4	16 8	0 13	15 20	2 24	4 9	0 45	21 16	1 32	10 8	11 8	17 1	17 0	11 53	14 30	7 40
T 8	14 57	7 32	4 56	11 43	1 51	2 40	1 27	7 52	1 4	16 4	0 13	15 21	2 24	4 10	0 45	21 16	1 32	10 9	11 8	16 57	16 59	11 51	14 31	7 40
W 9	14 38	2 29	4 32	11 5	1 46	2 9	1 25	7 34	1 3	16 0	0 13	15 21	2 25	4 11	0 45	21 16	1 32	10 10	11 9	16 54	16 58	11 49	14 32	7 39
T 10	14 18	2n37	3 50	10 25	1 40	1 39	1 23	7 16	1 3	15 56	0 13	15 21	2 25	4 12	0 45	21 16	1 32	10 10	11 9	16 52	16 57	11 47	14 32	7 39
F 11	13 59	7 25	2 55	9 45	1 33	1 8	1 20	6 57	1 2	15 52	0 13	15 22	2 25	4 13	0 44	21 16	1 32	10 11	11 9	16 50	16 57	11 45	14 33	7 39
S 12	13 39	11 40	1 50	9 5	1 26	0 37	1 18	6 39	1 2	15 48	0 13	15 22	2 25	4 14	0 44	21 16	1 32	10 12	11 9	16 49	16 56	11 43	14 34	7 38
S 13	13 20	15 9	0 41	8 24	1 18	0 7	1 16	6 21	1 2	15 44	0 13	15 22	2 26	4 15	0 44	21 16	1 32	10 12	11 10	16 49	16 55	11 41	14 34	7 38
M14	12 59	17 45	0s27	7 44	1 9	0n24	1 13	6 2	1 1	15 40	0 13	15 22	2 26	4 16	0 44	21 16	1 32	10 13	11 10	16 49	16 54	11 39	14 35	7 38
T 15	12 39	19 23	1 33	7 3	0 59	0 55	1 10	5 43	1 1	15 36	0 13	15 22	2 26	4 17	0 44	21 16	1 32	10 14	11 10	16 49	16 53	11 38	14 36	7 37
W16	12 19	20 3	2 32	6 23	0 48	1 26	1 8	5 25	1 0	15 32	0 14	15 22	2 27	4 18	0 44	21 16	1 31	10 15	11 10	16 48	16 52	11 36	14 36	7 37
T 17	11 58	19 46	3 23	5 43	0 36	1 56	1 5	5 6	1 0	15 28	0 14	15 22	2 27	4 19	0 44	21 16	1 31	10 15	11 11	16 47	16 51	11 34	14 37	7 37
F 18	11 37	18 36	4 5	5 5	0 24	2 27	1 2	4 47	1 0	15 24	0 14	15 22	2 27	4 20	0 44	21 16	1 31	10 16	11 11	16 45	16 50	11 32	14 38	7 36
S 19	11 16	16 37	4 36	4 27	0 10	2 58	0 59	4 28	0 59	15 19	0 14	15 23	2 27	4 21	0 44	21 16	1 31	10 17	11 11	16 43	16 50	11 30	14 38	7 36
S 20	10 54	13 57	4 54	3 51	0n 4	3 28	0 56	4 10	0 59	15 15	0 14	15 23	2 28	4 22	0 44	21 16	1 31	10 17	11 11	16 39	16 49	11 28	14 39	7 35
M21	10 33	10 44	5 0	3 17	0 19	3 59	0 53	3 51	0 58	15 11	0 14	15 22	2 28	4 23	0 44	21 16	1 31	10 18	11 12	16 35	16 48	11 26	14 40	7 35
T 22	10 11	7 4	4 53	2 46	0 35	4 30	0 50	3 32	0 58	15 7	0 14	15 22	2 28	4 24	0 44	21 17	1 31	10 19	11 12	16 31	16 47	11 24	14 40	7 35
W23	9 49	3 8	4 33	2 17	0 51	5 0	0 47	3 13	0 57	15 3	0 14	15 22	2 28	4 26	0 44	21 17	1 31	10 20	11 12	16 27	16 46	11 22	14 41	7 34
T 24	9 27	0s58	4 0	1 51	1 8	5 30	0 43	2 54	0 57	14 59	0 14	15 22	2 29	4 27	0 44	21 17	1 31	10 20	11 12	16 24	16 45	11 20	14 42	7 34
F 25	9 5	5 4	3 17	1 29	1 25	6 0	0 40	2 35	0 56	14 55	0 14	15 22	2 29	4 28	0 44	21 17	1 31	10 21	11 13	16 21	16 44	11 18	14 42	7 33
S 26	8 43	8 59	2 23	1 12	1 42	6 31	0 36	2 16	0 56	14 51	0 14	15 22	2 29	4 29	0 44	21 17	1 31	10 22	11 13	16 19	16 43	11 16	14 43	7 33
S 27	8 21	12 35	1 22	0 59	1 59	7 1	0 33	1 57	0 56	14 46	0 15	15 22	2 29	4 30	0 44	21 17	1 31	10 22	11 13	16 18	16 42	11 14	14 44	7 32
M28	7s58	15s40	0s16	0s51	2n16	7n30	0s29	1s38	0s55	14s42	0s15	15s21	2n30	4n31	0s44	21n17	1s31	10n23	11n13	16s18	16s42	11n13	14n44	7s32

Julian Day Number = 3251822.5, Delta T = 04h20m44s
Ecliptic obliquity = 23°09'30, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°29'33, Lahiri = 54°36'33

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MARCH 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 9	10♓23'01	25♏26	22°R 2	21♈48	28♓48	20♒46	20°R53	13♈22	20°D 2	29°R46	15♏33	16♏52	15♌ 9	15°R55	T 1
W 2	10 43 5	11°23'56	8♐39	21♓21	22°58	29°35	21° 0	20♏53	13°25	20♊ 2	29♍45	15°R33	16°49	15°15	15♋53	W 2
T 3	10 47 2	12°24'51	22°14	20°30	24° 9	0♈23	21°13	20°53	13°28	20° 2	29°43	15°33	16°45	15°22	15°52	T 3
F 4	10 50 59	13°25'46	6♑15	19°31	25°20	1°10	21°26	20°53	13°31	20° 2	29°42	15°31	16°42	15°29	15°50	F 4
S 5	10 54 55	14°26'40	20°39	18°25	26°30	1°58	21°40	20°52	13°35	20° 3	29°41	15°26	16°39	15°36	15°49	S 5
S 6	10 58 52	15°27'34	5♒26	17°14	27°41	2°45	21°53	20°52	13°38	20° 3	29°39	15°19	16°36	15°42	15°48	S 6
M 7	11 2 48	16°28'27	20°28	16° 0	28°51	3°33	22° 7	20°51	13°41	20° 3	29°38	15°10	16°33	15°49	15°46	M 7
T 8	11 6 45	17°29'19	5♓38	14°46	0♑ 1	4°20	22°20	20°50	13°44	20° 3	29°36	15° 1	16°30	15°56	15°45	T 8
W 9	11 10 41	18°30'10	20°44	13°33	1°11	5° 8	22°33	20°49	13°47	20° 4	29°35	14°52	16°26	16° 3	15°44	W 9
T 10	11 14 38	19°31'00	5♈36	12°24	2°21	5°55	22°46	20°48	13°50	20° 4	29°33	14°45	16°23	16° 9	15°43	T 10
F 11	11 18 34	20°31'50	20° 7	11°19	3°30	6°43	22°59	20°47	13°54	20° 4	29°32	14°40	16°20	16°16	15°42	F 11
S 12	11 22 31	21°32'38	4♑11	10°21	4°40	7°30	23°12	20°46	13°57	20° 5	29°30	14°37	16°17	16°23	15°41	S 12
S 13	11 26 27	22°33'25	17°47	9°30	5°49	8°18	23°25	20°45	14° 0	20° 5	29°29	14°D37	16°14	16°29	15°41	S 13
M14	11 30 24	23°34'10	0♊55	8°47	6°59	9° 5	23°38	20°43	14° 3	20° 5	29°27	14°37	16°10	16°36	15°40	M14
T 15	11 34 21	24°34'55	13°38	8°12	8° 8	9°53	23°51	20°42	14° 7	20° 6	29°26	14°39	16° 7	16°43	15°39	T 15
W16	11 38 17	25°35'38	26° 2	7°45	9°17	10°40	24° 4	20°40	14°10	20° 6	29°24	14°R39	16° 4	16°50	15°39	W16
T 17	11 42 14	26°36'19	8♋10	7°27	10°25	11°28	24°17	20°38	14°13	20° 7	29°23	14°38	16° 1	16°56	15°39	T 17
F 18	11 46 10	27°36'59	20° 8	7°16	11°34	12°15	24°30	20°37	14°17	20° 8	29°21	14°35	15°58	17° 3	15°38	F 18
S 19	11 50 7	28°37'38	2♌ 1	7°D13	12°42	13° 3	24°43	20°35	14°20	20° 8	29°20	14°31	15°55	17°10	15°38	S 19
S 20	11 54 3	29°38'15	13°52	7°17	13°51	13°50	24°55	20°33	14°23	20° 9	29°18	14°24	15°51	17°16	15°38	S 20
M21	11 58 0	0♈38'51	25°45	7°27	14°59	14°38	25° 8	20°31	14°27	20°10	29°17	14°16	15°48	17°23	15°D38	M21
T 22	12 1 56	1°39'25	7♍43	7°44	16° 6	15°25	25°20	20°28	14°30	20°10	29°15	14° 7	15°45	17°30	15°38	T 22
W23	12 5 53	2°39'58	19°47	8° 7	17°14	16°12	25°33	20°26	14°34	20°11	29°14	13°59	15°42	17°37	15°38	W23
T 24	12 9 50	3°40'29	1♎59	8°35	18°21	17° 0	25°45	20°24	14°37	20°12	29°12	13°52	15°39	17°43	15°38	T 24
F 25	12 13 46	4°40'59	14°21	9° 8	19°29	17°47	25°58	20°21	14°40	20°13	29°11	13°47	15°36	17°50	15°38	F 25
S 26	12 17 43	5°41'28	26°52	9°46	20°36	18°35	26°10	20°19	14°44	20°13	29° 9	13°43	15°32	17°57	15°39	S 26
S 27	12 21 39	6°41'55	9♏34	10°28	21°42	19°22	26°22	20°16	14°47	20°14	29° 8	13°D42	15°29	18° 4	15°39	S 27
M28	12 25 36	7°42'21	22°28	11°14	22°49	20° 9	26°34	20°13	14°51	20°15	29° 6	13°42	15°26	18°10	15°40	M28
T 29	12 29 32	8°42'46	5♐35	12° 4	23°55	20°57	26°46	20°10	14°54	20°16	29° 5	13°43	15°23	18°17	15°40	T 29
W30	12 33 29	9°43'10	18°56	12°57	25° 1	21°44	26°58	20° 7	14°58	20°17	29° 3	13°45	15°20	18°24	15°41	W30
T 31	12 37 25	10♈43'33	2♑34	13♓53	26♑ 7	22♈31	27♒10	20♏ 4	15♈ 1	20♊18	29♍ 2	13♏46	15♏16	18♌30	15♋42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	18s 3	0n52	0s48	2n32	8n 0	0s25	1s19	0s55	14s38	0s15	15s21	2n30	4n32	0s44	21n17	1s31	10n24	11n13	16s18	16s41	11n11	14n45	7s31
W 2	7 12	19 31	2 0	0 50	2 47	8 30	0 22	0 59	0 54	14 34	0 15	15 21	2 30	4 34	0 44	21 17	1 31	10 25	11 14	16 18	16 40	11 9	14 46	7 31
T 3	6 49	19 54	3 3	0 57	3 0	8 59	0 18	0 40	0 54	14 30	0 15	15 21	2 30	4 35	0 44	21 17	1 31	10 25	11 14	16 18	16 39	11 7	14 46	7 30
F 4	6 26	19 5	3 56	1 10	3 12	9 28	0 14	0 21	0 53	14 26	0 15	15 20	2 31	4 36	0 44	21 17	1 31	10 26	11 14	16 18	16 38	11 5	14 47	7 30
S 5	6 3	17 2	4 37	1 26	3 21	9 57	0 10	0 2	0 53	14 21	0 15	15 20	2 31	4 37	0 44	21 17	1 31	10 27	11 14	16 16	16 37	11 3	14 47	7 29
S 6	5 40	13 50	5 0	1 47	3 28	10 26	0 6	0n17	0 52	14 17	0 15	15 20	2 31	4 38	0 44	21 17	1 30	10 27	11 14	16 14	16 36	11 1	14 48	7 29
M 7	5 17	9 42	5 3	2 11	3 33	10 55	0 2	0 36	0 52	14 13	0 15	15 19	2 31	4 40	0 44	21 17	1 30	10 28	11 14	16 12	16 35	10 59	14 49	7 28
T 8	4 53	4 55	4 45	2 37	3 35	11 23	0n 2	0 55	0 51	14 9	0 15	15 19	2 32	4 41	0 44	21 17	1 30	10 29	11 15	16 9	16 34	10 57	14 49	7 28
W 9	4 30	0n10	4 7	3 5	3 34	11 51	0 6	1 14	0 51	14 5	0 16	15 18	2 32	4 42	0 44	21 17	1 30	10 30	11 15	16 6	16 33	10 55	14 50	7 27
T 10	4 6	5 10	3 13	3 34	3 31	12 19	0 11	1 34	0 50	14 1	0 16	15 18	2 32	4 43	0 44	21 17	1 30	10 30	11 15	16 4	16 33	10 53	14 51	7 27
F 11	3 43	9 45	2 7	4 3	3 27	12 46	0 15	1 53	0 50	13 57	0 16	15 17	2 32	4 45	0 44	21 18	1 30	10 31	11 15	16 3	16 32	10 51	14 51	7 26
S 12	3 19	13 39	0 56	4 31	3 20	13 14	0 19	2 12	0 49	13 52	0 16	15 17	2 33	4 46	0 44	21 18	1 30	10 32	11 15	16 2	16 31	10 49	14 52	7 26
S 13	2 55	16 40	0s17	4 57	3 11	13 41	0 24	2 31	0 48	13 48	0 16	15 16	2 33	4 47	0 44	21 18	1 30	10 32	11 15	16 2	16 30	10 47	14 52	7 25
M14	2 31	18 41	1 27	5 22	3 1	14 8	0 28	2 50	0 48	13 44	0 16	15 15	2 33	4 48	0 44	21 18	1 30	10 33	11 15	16 2	16 29	10 45	14 53	7 25
T 15	2 8	19 41	2 30	5 45	2 50	14 34	0 33	3 9	0 47	13 40	0 16	15 15	2 33	4 50	0 44	21 18	1 30	10 34	11 15	16 3	16 28	10 44	14 54	7 24
W16	1 44	19 42	3 24	6 6	2 39	15 0	0 37	3 27	0 47	13 36	0 16	15 14	2 34	4 51	0 44	21 18	1 30	10 34	11 15	16 3	16 27	10 42	14 54	7 24
T 17	1 20	18 47	4 8	6 25	2 26	15 26	0 42	3 46	0 46	13 32	0 16	15 14	2 34	4 52	0 44	21 18	1 30	10 35	11 16	16 2	16 26	10 40	14 55	7 23
F 18	0 56	17 2	4 41	6 40	2 13	15 52	0 46	4 5	0 46	13 28	0 16	15 13	2 34	4 54	0 44	21 18	1 30	10 36	11 16	16 2	16 25	10 38	14 55	7 23
S 19	0 32	14 35	5 1	6 54	2 0	16 17	0 51	4 24	0 45	13 24	0 17	15 12	2 34	4 55	0 44	21 18	1 30	10 36	11 16	16 0	16 24	10 36	14 56	7 22
S 20	0 9	11 33	5 8	7 5	1 47	16 42	0 55	4 43	0 45	13 20	0 17	15 11	2 35	4 56	0 44	21 18	1 30	10 37	11 16	15 58	16 24	10 34	14 56	7 22
M21	0n15	8 2	5 2	7 13	1 34	17 6	1 0	5 1	0 44	13 15	0 17	15 11	2 35	4 58	0 44	21 18	1 30	10 38	11 16	15 56	16 23	10 32	14 57	7 21
T 22	0 39	4 12	4 43	7 19	1 21	17 30	1 5	5 20	0 43	13 11	0 17	15 10	2 35	4 59	0 44	21 19	1 30	10 38	11 16	15 53	16 22	10 30	14 58	7 20
W23	1 3	0 9	4 11	7 23	1 8	17 54	1 10	5 39	0 43	13 7	0 17	15 9	2 35	5 0	0 44	21 19	1 30	10 39	11 16	15 51	16 21	10 28	14 58	7 20
T 24	1 27	3s57	3 27	7 24	0 55	18 17	1 14	5 57	0 42	13 3	0 17	15 8	2 35	5 1	0 44	21 19	1 30	10 40	11 16	15 49	16 20	10 26	14 59	7 19
F 25	1 50	7 56	2 33	7 23	0 43	18 40	1 19	6 15	0 42	12 59	0 17	15 7	2 36	5 3	0 44	21 19	1 29	10 40	11 16	15 47	16 19	10 24	14 59	7 19
S 26	2 14	11 39	1 30	7 21	0 31	19 2	1 24	6 34	0 41	12 55	0 17	15 7	2 36	5 4	0 44	21 19	1 29	10 41	11 16	15 46	16 18	10 22	15 0	7 18
S 27	2 38	14 52	0 22	7 16	0 19	19 25	1 29	6 52	0 40	12 51	0 18	15 6	2 36	5 5	0 44	21 19	1 29	10 42	11 16	15 46	16 17	10 20	15 0	7 18
M28	3 1	17 24	0n48	7 9	0 7	19 46	1 34	7 10	0 40	12 47	0 18	15 5	2 36	5 7	0 44	21 19	1 29	10 42	11 16	15 46	16 16	10 18	15 1	7 17
T 29	3 25	19 4	1 57	7 1	0s 4	20 7	1 38	7 28	0 39	12 43	0 18	15 4	2 36	5 8	0 44	21 19	1 29	10 43	11 16	15 46	16 15	10 16	15 1	7 17
W30	3 48	19 42	3 0	6 51	0 14	20 28	1 43	7 46	0 39	12 39	0 18	15 3	2 37	5 9	0 44	21 19	1 29	10 43	11 16	15 47	16 14	10 14	15 2	7 16
T 31	4n12	19s13	3n56	6s39	0s25	20n49	1n48	8n 4	0s38	12s36	0s18	15s 2	2n37	5n11	0s44	21n20	1s29	10n44	11n16	15s47	16s14	10n12	15n 2	7s16

Julian Day Number = 3251850.5, Delta T = 04h20m45s
Ecliptic obliquity = 23°09'30, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 55°29'37, Lahiri = 54°36'37

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APRIL 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 22	11♈43'54	16♉28	14♓51	27♉13	23♈19	27♒22	20°R 1	15♈ 4	20♊19	29°R 1	13°R46	15♏13	18♌37	15♋43	F 1
S 2	12 45 18	12°44'14	0♒39	15°53	28°18	24° 6	27°34	19♏58	15° 8	20°20	28♍59	13♏45	15°10	18°44	15°44	S 2
S 3	12 49 15	13°44'33	15° 5	16°57	29°23	24°53	27°46	19°55	15°11	20°21	28°58	13°43	15° 7	18°51	15°45	S 3
M 4	12 53 12	14°44'50	29°43	18° 3	0♊28	25°40	27°57	19°52	15°15	20°23	28°56	13°39	15° 4	18°57	15°46	M 4
T 5	12 57 8	15°45'06	14♓26	19°12	1°32	26°28	28° 9	19°48	15°18	20°24	28°55	13°35	15° 1	19° 4	15°47	T 5
W 6	13 1 5	16°45'21	29° 8	20°23	2°36	27°15	28°20	19°45	15°22	20°25	28°53	13°31	14°57	19°11	15°48	W 6
T 7	13 5 1	17°45'34	13♈42	21°35	3°40	28° 2	28°32	19°41	15°25	20°26	28°52	13°27	14°54	19°17	15°50	T 7
F 8	13 8 58	18°45'45	28° 0	22°50	4°44	28°49	28°43	19°38	15°29	20°27	28°50	13°25	14°51	19°24	15°51	F 8
S 9	13 12 54	19°45'55	11♉59	24° 6	5°47	29°36	28°54	19°34	15°32	20°29	28°49	13°D25	14°48	19°31	15°53	S 9
S 10	13 16 51	20°46'03	25°34	25°23	6°50	0♉23	29° 5	19°30	15°36	20°30	28°48	13°25	14°45	19°38	15°54	S 10
M11	13 20 47	21°46'09	8♊45	26°43	7°53	1°10	29°16	19°26	15°39	20°31	28°46	13°26	14°41	19°44	15°56	M11
T 12	13 24 44	22°46'13	21°33	28° 4	8°55	1°57	29°27	19°22	15°42	20°33	28°45	13°28	14°38	19°51	15°58	T 12
W13	13 28 41	23°46'15	4♋ 2	29°26	9°57	2°45	29°38	19°18	15°46	20°34	28°44	13°29	14°35	19°58	16° 0	W13
T 14	13 32 37	24°46'16	16°14	0♈50	10°59	3°32	29°49	19°14	15°49	20°35	28°42	13°30	14°32	20° 5	16° 1	T 14
F 15	13 36 34	25°46'14	28°15	2°15	12° 0	4°18	29°59	19°10	15°53	20°37	28°41	13°R31	14°29	20°11	16° 4	F 15
S 16	13 40 30	26°46'10	10♌10	3°42	13° 1	5° 5	0♓10	19° 6	15°56	20°38	28°40	13°30	14°26	20°18	16° 6	S 16
S 17	13 44 27	27°46'04	22° 2	5°10	14° 1	5°52	0°20	19° 2	16° 0	20°40	28°38	13°29	14°22	20°25	16° 8	S 17
M18	13 48 23	28°45'56	3♍56	6°39	15° 1	6°39	0°31	18°58	16° 3	20°41	28°37	13°27	14°19	20°31	16°10	M18
T 19	13 52 20	29°45'45	15°57	8°10	16° 0	7°26	0°41	18°54	16° 6	20°43	28°36	13°25	14°16	20°38	16°12	T 19
W20	13 56 16	0♉45'33	28° 6	9°41	16°59	8°13	0°51	18°49	16°10	20°45	28°35	13°23	14°13	20°45	16°15	W20
T 21	14 0 13	1°45'19	10♎28	11°15	17°58	9° 0	1° 1	18°45	16°13	20°46	28°33	13°21	14°10	20°52	16°17	T 21
F 22	14 4 9	2°45'03	23° 3	12°49	18°56	9°46	1°11	18°41	16°16	20°48	28°32	13°20	14° 7	20°58	16°20	F 22
S 23	14 8 6	3°44'45	5♏52	14°25	19°54	10°33	1°21	18°36	16°20	20°49	28°31	13°19	14° 3	21° 5	16°22	S 23
S 24	14 12 3	4°44'25	18°56	16° 2	20°51	11°20	1°30	18°32	16°23	20°51	28°30	13°D19	14° 0	21°12	16°25	S 24
M25	14 15 59	5°44'04	2♐13	17°40	21°47	12° 6	1°40	18°27	16°26	20°53	28°29	13°20	13°57	21°18	16°28	M25
T 26	14 19 56	6°43'40	15°44	19°19	22°43	12°53	1°49	18°23	16°30	20°55	28°28	13°20	13°54	21°25	16°31	T 26
W27	14 23 52	7°43'15	29°26	21° 0	23°39	13°40	1°59	18°18	16°33	20°56	28°27	13°21	13°51	21°32	16°34	W27
T 28	14 27 49	8°42'49	13♉19	22°42	24°33	14°26	2° 8	18°14	16°36	20°58	28°25	13°21	13°47	21°39	16°37	T 28
F 29	14 31 45	9°42'20	27°21	24°25	25°28	15°13	2°17	18° 9	16°39	21° 0	28°24	13°22	13°44	21°45	16°40	F 29
S 30	14 35 42	10♉41'50	11♒30	26♈10	26♊21	15♉59	2♓26	18♏ 4	16♈43	21♊ 2	28♍23	13°R22	13♏41	21♌52	16♋43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n35	17s33	4n38	6s26	0s35	21n 8	1n53	8n22	0s37	12s32	0s18	15s 1	2n37	5n12	0s44	21n20	1s29	10n44	11n16	15s47	16s13	10n10	15n 3	7s15
S 2	4 58	14 49	5 5	6 11	0 44	21 28	1 58	8 40	0 37	12 28	0 18	15 0	2 37	5 13	0 44	21 20	1 29	10 45	11 16	15 47	16 12	10 8	15 3	7 14
S 3	5 22	11 8	5 13	5 55	0 53	21 47	2 3	8 58	0 36	12 24	0 18	14 59	2 37	5 15	0 44	21 20	1 29	10 46	11 16	15 46	16 11	10 6	15 3	7 14
M 4	5 45	6 44	5 1	5 37	1 2	22 5	2 8	9 15	0 36	12 20	0 18	14 58	2 38	5 16	0 44	21 20	1 29	10 46	11 16	15 45	16 10	10 4	15 4	7 13
T 5	6 8	1 55	4 29	5 18	1 10	22 23	2 12	9 33	0 35	12 16	0 19	14 57	2 38	5 17	0 44	21 20	1 29	10 47	11 16	15 44	16 9	10 3	15 4	7 13
W 6	6 31	3n 1	3 39	4 58	1 18	22 41	2 17	9 50	0 34	12 12	0 19	14 56	2 38	5 19	0 44	21 20	1 29	10 47	11 16	15 43	16 8	10 1	15 5	7 12
T 7	6 53	7 45	2 36	4 36	1 25	22 58	2 22	10 8	0 34	12 9	0 19	14 55	2 38	5 20	0 44	21 20	1 29	10 48	11 16	15 42	16 7	9 59	15 5	7 12
F 8	7 16	11 57	1 24	4 13	1 32	23 14	2 27	10 25	0 33	12 5	0 19	14 53	2 38	5 21	0 44	21 21	1 29	10 48	11 16	15 41	16 6	9 57	15 5	7 11
S 9	7 39	15 23	0 8	3 50	1 38	23 30	2 32	10 42	0 32	12 1	0 19	14 52	2 38	5 23	0 44	21 21	1 29	10 49	11 16	15 41	16 5	9 55	15 6	7 11
S 10	8 1	17 51	1s 6	3 25	1 44	23 46	2 36	10 59	0 32	11 57	0 19	14 51	2 39	5 24	0 44	21 21	1 29	10 49	11 16	15 41	16 4	9 53	15 6	7 10
M11	8 23	19 17	2 15	2 59	1 50	24 1	2 41	11 15	0 31	11 54	0 19	14 50	2 39	5 25	0 44	21 21	1 29	10 50	11 16	15 41	16 3	9 51	15 7	7 9
T 12	8 45	19 39	3 15	2 32	1 55	24 15	2 46	11 32	0 31	11 50	0 20	14 49	2 39	5 26	0 44	21 21	1 29	10 50	11 16	15 42	16 2	9 49	15 7	7 9
W13	9 7	19 2	4 4	2 4	2 0	24 29	2 50	11 49	0 30	11 46	0 20	14 48	2 39	5 28	0 44	21 21	1 29	10 51	11 16	15 42	16 2	9 47	15 7	7 8
T 14	9 29	17 32	4 41	1 35	2 5	24 43	2 55	12 5	0 29	11 43	0 20	14 47	2 39	5 29	0 44	21 21	1 28	10 51	11 16	15 43	16 1	9 45	15 7	7 8
F 15	9 51	15 17	5 5	1 5	2 9	24 56	3 0	12 21	0 29	11 39	0 20	14 45	2 39	5 30	0 44	21 22	1 28	10 52	11 16	15 43	16 0	9 43	15 8	7 7
S 16	10 12	12 25	5 15	0 34	2 12	25 8	3 4	12 38	0 28	11 36	0 20	14 44	2 39	5 32	0 44	21 22	1 28	10 52	11 16	15 42	15 59	9 41	15 8	7 7
S 17	10 33	9 4	5 12	0 3	2 15	25 20	3 9	12 54	0 27	11 32	0 20	14 43	2 39	5 33	0 44	21 22	1 28	10 52	11 16	15 42	15 58	9 39	15 8	7 6
M18	10 55	5 21	4 56	0n30	2 18	25 31	3 13	13 10	0 27	11 29	0 20	14 42	2 40	5 34	0 44	21 22	1 28	10 53	11 15	15 41	15 57	9 37	15 9	7 6
T 19	11 15	1 23	4 26	1 3	2 20	25 42	3 17	13 25	0 26	11 25	0 20	14 40	2 40	5 36	0 44	21 22	1 28	10 53	11 15	15 41	15 56	9 35	15 9	7 5
W20	11 36	2s42	3 45	1 37	2 22	25 52	3 22	13 41	0 25	11 22	0 21	14 39	2 40	5 37	0 44	21 22	1 28	10 54	11 15	15 40	15 55	9 33	15 9	7 5
T 21	11 57	6 44	2 52	2 12	2 23	26 2	3 26	13 56	0 25	11 19	0 21	14 38	2 40	5 38	0 44	21 23	1 28	10 54	11 15	15 40	15 54	9 31	15 9	7 4
F 22	12 17	10 34	1 50	2 47	2 24	26 11	3 30	14 12	0 24	11 15	0 21	14 37	2 40	5 39	0 44	21 23	1 28	10 54	11 15	15 39	15 53	9 29	15 10	7 4
S 23	12 37	13 58	0 41	3 23	2 25	26 20	3 34	14 27	0 23	11 12	0 21	14 35	2 40	5 41	0 44	21 23	1 28	10 55	11 15	15 39	15 52	9 27	15 10	7 3
S 24	12 57	16 45	0n31	4 0	2 25	26 28	3 38	14 42	0 23	11 9	0 21	14 34	2 40	5 42	0 44	21 23	1 28	10 55	11 15	15 39	15 51	9 25	15 10	7 3
M25	13 17	18 41	1 43	4 38	2 24	26 36	3 42	14 56	0 22	11 5	0 21	14 33	2 40	5 43	0 44	21 23	1 28	10 55	11 15	15 39	15 50	9 23	15 10	7 2
T 26	13 36	19 35	2 50	5 16	2 23	26 43	3 46	15 11	0 21	11 2	0 21	14 32	2 40	5 44	0 44	21 23	1 28	10 56	11 14	15 39	15 49	9 21	15 10	7 2
W27	13 55	19 21	3 49	5 54	2 22	26 50	3 50	15 26	0 21	10 59	0 22	14 30	2 40	5 46	0 44	21 23	1 28	10 56	11 14	15 40	15 48	9 19	15 10	7 1
T 28	14 14	17 57	4 35	6 33	2 20	26 56	3 53	15 40	0 20	10 56	0 22	14 29	2 40	5 47	0 44	21 24	1 28	10 56	11 14	15 40	15 48	9 17	15 11	7 1
F 29	14 33	15 27	5 5	7 13	2 18	27 2	3 57	15 54	0 19	10 53	0 22	14 28	2 40	5 48	0 44	21 24	1 28	10 57	11 14	15 40	15 47	9 15	15 11	7 0
S 30	14n52	12s 3	5n17	7n53	2s15	27n 7	4n 0	16n 8	0s19	10s50	0s22	14s26	2n40	5n49	0s44	21n24	1s28	10n57	11n14	15s40	15s46	9n13	15n11	7s 0

Julian Day Number = 3251881.5, Delta T = 04h20m46s
Ecliptic obliquity = 23°09'30, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°29'42, Lahiri = 54°36'41

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MAY 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 38	11♉41'19	25♒44	27♈56	27♊14	16♉46	2♓35	18°R 0	16♈46	21♊ 3	28°R22	13°R22	13♏38	21♌59	16♋46	S 1
M 2	14 43 35	12°40'46	10♓ 1	29°44	28° 7	17°32	2°44	17♏55	16°49	21° 5	28♍21	13♏21	13°35	22° 6	16°49	M 2
T 3	14 47 32	13°40'11	24°18	1♉32	28°58	18°18	2°52	17°50	16°52	21° 7	28°20	13°D21	13°32	22°12	16°53	T 3
W 4	14 51 28	14°39'34	8♈31	3°22	29°49	19° 5	3° 1	17°46	16°55	21° 9	28°19	13°22	13°28	22°19	16°56	W 4
T 5	14 55 25	15°38'56	22°36	5°14	0♋39	19°51	3° 9	17°41	16°59	21°11	28°18	13°22	13°25	22°26	16°59	T 5
F 6	14 59 21	16°38'16	6♉29	7° 7	1°28	20°37	3°17	17°36	17° 2	21°13	28°17	13°R22	13°22	22°32	17° 3	F 6
S 7	15 3 18	17°37'34	20° 8	9° 1	2°17	21°24	3°25	17°32	17° 5	21°15	28°17	13°22	13°19	22°39	17° 6	S 7
S 8	15 7 14	18°36'50	3♊31	10°57	3° 5	22°10	3°33	17°27	17° 8	21°17	28°16	13°22	13°16	22°46	17°10	S 8
M 9	15 11 11	19°36'05	16°35	12°54	3°52	22°56	3°41	17°22	17°11	21°19	28°15	13°21	13°13	22°53	17°14	M 9
T 10	15 15 7	20°35'17	29°21	14°52	4°37	23°42	3°49	17°18	17°14	21°21	28°14	13°20	13° 9	22°59	17°18	T 10
W11	15 19 4	21°34'27	11♋49	16°51	5°22	24°28	3°56	17°13	17°17	21°23	28°13	13°19	13° 6	23° 6	17°21	W11
T 12	15 23 1	22°33'35	24° 3	18°52	6° 7	25°14	4° 3	17° 8	17°20	21°25	28°13	13°18	13° 3	23°13	17°25	T 12
F 13	15 26 57	23°32'40	6♌ 6	20°54	6°50	26° 0	4°11	17° 4	17°23	21°27	28°12	13°17	13° 0	23°19	17°29	F 13
S 14	15 30 54	24°31'44	18° 2	22°58	7°31	26°46	4°18	16°59	17°26	21°29	28°11	13°17	12°57	23°26	17°33	S 14
S 15	15 34 50	25°30'45	29°55	25° 2	8°12	27°32	4°25	16°54	17°29	21°31	28°10	13°D16	12°53	23°33	17°37	S 15
M16	15 38 47	26°29'44	11♍49	27° 7	8°52	28°18	4°32	16°50	17°32	21°33	28°10	13°17	12°50	23°40	17°42	M16
T 17	15 42 43	27°28'41	23°51	29°13	9°30	29° 3	4°38	16°45	17°35	21°35	28° 9	13°18	12°47	23°46	17°46	T 17
W18	15 46 40	28°27'36	6♎ 3	1♊19	10° 8	29°49	4°45	16°41	17°37	21°37	28° 8	13°19	12°44	23°53	17°50	W18
T 19	15 50 36	29°26'29	18°29	3°26	10°44	0♊35	4°51	16°36	17°40	21°39	28° 8	13°21	12°41	24° 0	17°54	T 19
F 20	15 54 33	0♊25'19	1♏14	5°33	11°18	1°20	4°57	16°31	17°43	21°41	28° 7	13°22	12°38	24° 7	17°59	F 20
S 21	15 58 29	1°24'08	14°18	7°39	11°52	2° 6	5° 3	16°27	17°46	21°44	28° 7	13°R22	12°34	24°13	18° 3	S 21
S 22	16 2 26	2°22'55	27°41	9°45	12°23	2°52	5° 9	16°23	17°48	21°46	28° 6	13°21	12°31	24°20	18° 7	S 22
M23	16 6 23	3°21'40	11♐24	11°51	12°54	3°37	5°15	16°18	17°51	21°48	28° 6	13°20	12°28	24°27	18°12	M23
T 24	16 10 19	4°20'23	25°22	13°55	13°22	4°23	5°20	16°14	17°54	21°50	28° 5	13°18	12°25	24°33	18°16	T 24
W25	16 14 16	5°19'04	9♑33	15°58	13°50	5° 8	5°26	16°10	17°56	21°52	28° 5	13°15	12°22	24°40	18°21	W25
T 26	16 18 12	6°17'44	23°51	18° 0	14°15	5°53	5°31	16° 5	17°59	21°54	28° 5	13°11	12°19	24°47	18°26	T 26
F 27	16 22 9	7°16'22	8♒13	19°59	14°39	6°39	5°36	16° 1	18° 1	21°57	28° 4	13° 9	12°15	24°54	18°30	F 27
S 28	16 26 5	8°14'58	22°33	21°56	15° 1	7°24	5°41	15°57	18° 4	21°59	28° 4	13° 7	12°12	25° 0	18°35	S 28
S 29	16 30 2	9°13'33	6♓48	23°50	15°21	8° 9	5°46	15°53	18° 6	22° 1	28° 4	13°D 6	12° 9	25° 7	18°40	S 29
M30	16 33 59	10°12'07	20°56	25°41	15°39	8°54	5°50	15°49	18° 9	22° 3	28° 3	13° 6	12° 6	25°14	18°45	M30
T 31	16 37 55	11♊10'39	4♈54	27♊30	15♋56	9♊40	5♓54	15♏45	18♈11	22♊ 5	28♍ 3	13♏ 8	12♏ 3	25♌20	18♋49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	7s55	5n10	8n34	2s12	27n12	4n 4	16n22	0s18	10s47	0s22	14s25	2n40	5n50	0s44	21n24	1s28	10n57	11n14	15s40	15s45	9n11	15n11	6s59
M 2	15 28	3 20	4 44	9 14	2 8	27 16	4 7	16 35	0 17	10 44	0 22	14 24	2 40	5 52	0 44	21 24	1 28	10 57	11 14	15 40	15 44	9 9	15 11	6 59
T 3	15 45	1n26	4 0	9 56	2 4	27 19	4 10	16 49	0 17	10 41	0 23	14 23	2 40	5 53	0 44	21 24	1 28	10 58	11 13	15 40	15 43	9 7	15 11	6 58
W 4	16 3	6 7	3 2	10 37	1 59	27 23	4 13	17 2	0 16	10 38	0 23	14 21	2 40	5 54	0 44	21 24	1 28	10 58	11 13	15 40	15 42	9 5	15 11	6 58
T 5	16 20	10 26	1 53	11 19	1 54	27 25	4 16	17 15	0 15	10 35	0 23	14 20	2 40	5 55	0 44	21 25	1 28	10 58	11 13	15 40	15 41	9 3	15 11	6 58
F 6	16 37	14 7	0 38	12 1	1 49	27 28	4 19	17 28	0 15	10 32	0 23	14 19	2 40	5 56	0 44	21 25	1 28	10 58	11 13	15 40	15 40	9 1	15 11	6 57
S 7	16 53	16 58	0s38	12 43	1 43	27 30	4 21	17 40	0 14	10 30	0 23	14 17	2 40	5 58	0 44	21 25	1 28	10 58	11 13	15 40	15 39	8 59	15 11	6 57
S 8	17 10	18 49	1 49	13 25	1 36	27 31	4 24	17 53	0 13	10 27	0 23	14 16	2 40	5 59	0 44	21 25	1 28	10 59	11 13	15 40	15 38	8 57	15 11	6 56
M 9	17 26	19 36	2 54	14 7	1 29	27 32	4 26	18 5	0 13	10 24	0 23	14 15	2 40	6 0	0 44	21 25	1 28	10 59	11 12	15 40	15 37	8 55	15 11	6 56
T 10	17 41	19 21	3 48	14 48	1 21	27 33	4 28	18 17	0 12	10 22	0 24	14 14	2 40	6 1	0 44	21 25	1 28	10 59	11 12	15 39	15 36	8 53	15 11	6 55
W11	17 57	18 9	4 30	15 30	1 14	27 33	4 30	18 29	0 11	10 19	0 24	14 12	2 40	6 2	0 44	21 26	1 27	10 59	11 12	15 39	15 35	8 51	15 11	6 55
T 12	18 12	16 8	4 59	16 11	1 5	27 33	4 32	18 41	0 11	10 17	0 24	14 11	2 40	6 3	0 44	21 26	1 27	10 59	11 12	15 39	15 34	8 49	15 11	6 55
F 13	18 26	13 27	5 14	16 52	0 56	27 32	4 34	18 52	0 10	10 14	0 24	14 10	2 40	6 4	0 44	21 26	1 27	10 59	11 12	15 39	15 33	8 48	15 11	6 54
S 14	18 41	10 14	5 15	17 32	0 47	27 32	4 35	19 3	0 9	10 12	0 24	14 9	2 40	6 5	0 44	21 26	1 27	10 59	11 11	15 38	15 32	8 46	15 11	6 54
S 15	18 55	6 37	5 3	18 11	0 38	27 30	4 36	19 14	0 8	10 10	0 24	14 7	2 40	6 6	0 44	21 26	1 27	10 59	11 11	15 38	15 32	8 44	15 11	6 53
M16	19 9	2 45	4 38	18 50	0 28	27 29	4 37	19 25	0 8	10 7	0 25	14 6	2 40	6 8	0 44	21 26	1 27	11 0	11 11	15 39	15 31	8 42	15 11	6 53
T 17	19 22	1s17	4 1	19 27	0 18	27 27	4 38	19 36	0 7	10 5	0 25	14 5	2 40	6 9	0 44	21 27	1 27	11 0	11 11	15 39	15 30	8 40	15 10	6 53
W18	19 35	5 19	3 12	20 4	0 7	27 25	4 39	19 46	0 6	10 3	0 25	14 4	2 40	6 10	0 44	21 27	1 27	11 0	11 11	15 39	15 29	8 38	15 10	6 52
T 19	19 48	9 13	2 13	20 39	0n 3	27 22	4 39	19 56	0 6	10 1	0 25	14 3	2 40	6 11	0 44	21 27	1 27	11 0	11 10	15 40	15 28	8 36	15 10	6 52
F 20	20 0	12 48	1 7	21 12	0 14	27 19	4 39	20 6	0 5	9 59	0 25	14 1	2 40	6 12	0 44	21 27	1 27	11 0	11 10	15 40	15 27	8 34	15 10	6 51
S 21	20 12	15 52	0n 5	21 44	0 24	27 16	4 39	20 16	0 4	9 57	0 25	14 0	2 40	6 13	0 44	21 27	1 27	11 0	11 10	15 40	15 26	8 32	15 10	6 51
S 22	20 24	18 9	1 18	22 14	0 35	27 13	4 39	20 25	0 4	9 55	0 26	13 59	2 40	6 14	0 44	21 27	1 27	11 0	11 10	15 40	15 25	8 30	15 10	6 51
M23	20 35	19 26	2 28	22 42	0 46	27 9	4 38	20 35	0 3	9 53	0 26	13 58	2 40	6 15	0 44	21 27	1 27	11 0	11 9	15 39	15 24	8 28	15 9	6 50
T 24	20 46	19 34	3 31	23 8	0 56	27 5	4 37	20 44	0 2	9 51	0 26	13 57	2 40	6 16	0 44	21 28	1 27	11 0	11 9	15 39	15 23	8 26	15 9	6 50
W25	20 56	18 28	4 22	23 32	1 6	27 1	4 36	20 53	0 2	9 49	0 26	13 56	2 39	6 17	0 44	21 28	1 27	11 0	11 9	15 38	15 22	8 24	15 9	6 50
T 26	21 6	16 13	4 56	23 53	1 16	26 57	4 34	21 1	0 1	9 47	0 26	13 55	2 39	6 18	0 44	21 28	1 27	11 0	11 9	15 37	15 21	8 22	15 9	6 49
F 27	21 16	12 57	5 13	24 12	1 26	26 53	4 32	21 10	0 0	9 46	0 27	13 54	2 39	6 18	0 44	21 28	1 27	10 59	11 8	15 36	15 20	8 20	15 8	6 49
S 28	21 25	8 57	5 10	24 29	1 35	26 48	4 30	21 18	0n 0	9 44	0 27	13 52	2 39	6 19	0 44	21 28	1 27	10 59	11 8	15 35	15 19	8 18	15 8	6 49
S 29	21 34	4 27	4 48	24 44	1 43	26 43	4 28	21 26	0 1	9 43	0 27	13 51	2 39	6 20	0 44	21 28	1 27	10 59	11 8	15 35	15 18	8 16	15 8	6 48
M30	21 43	0n16	4 8	24 56	1 51	26 38	4 25	21 33	0 2	9 41	0 27	13 50	2 39	6 21	0 44	21 28	1 27	10 59	11 8	15 35	15 17	8 14	15 7	6 48
T 31	21n51	4n55	3n15	25n 6	1n58	26n33	4n21	21n41	0n 2	9s40	0s27	13s49	2n39	6n22	0s44	21n29	1s27	10n59	11n 8	15s36	15s16	8n12	15n 7	6s48

Julian Day Number = 3251911.5, Delta T = 04h20m48s
Ecliptic obliquity = 23°09'29, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°29'46, Lahiri = 54°36'46

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JUNE 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 52	12♊ 9'09	18♈43	29♊15	16♋10	10♊25	5♓59	15°R41	18♈14	22♊ 8	28°R 3	13♏ 9	11♏59	25♌27	18♋54	W 1
T 2	16 45 48	13° 7'38	2♉21	0♋56	16°22	11°10	6° 3	15♏37	18°16	22°10	28♍ 3	13°10	11°56	25°34	18°59	T 2
F 3	16 49 45	14° 6'05	15°48	2°34	16°32	11°55	6° 7	15°33	18°18	22°12	28° 2	13°R11	11°53	25°41	19° 4	F 3
S 4	16 53 41	15° 4'31	29° 2	4° 7	16°40	12°40	6°10	15°29	18°20	22°14	28° 2	13°10	11°50	25°47	19° 9	S 4
S 5	16 57 38	16° 2'56	12♊ 4	5°37	16°46	13°24	6°14	15°26	18°23	22°17	28° 2	13° 7	11°47	25°54	19°14	S 5
M 6	17 1 34	17° 1'18	24°53	7° 3	16°49	14° 9	6°17	15°22	18°25	22°19	28° 2	13° 3	11°44	26° 1	19°19	M 6
T 7	17 5 31	17°59'39	7♋29	8°24	16°R51	14°54	6°20	15°18	18°27	22°21	28° 2	12°57	11°40	26° 7	19°25	T 7
W 8	17 9 28	18°57'58	19°51	9°42	16°49	15°39	6°23	15°15	18°29	22°23	28°D 2	12°51	11°37	26°14	19°30	W 8
T 9	17 13 24	19°56'15	2♌ 2	10°55	16°46	16°24	6°26	15°11	18°31	22°26	28° 2	12°44	11°34	26°21	19°35	T 9
F 10	17 17 21	20°54'31	14° 3	12° 3	16°39	17° 8	6°29	15° 8	18°33	22°28	28° 2	12°39	11°31	26°28	19°40	F 10
S 11	17 21 17	21°52'44	25°58	13° 7	16°31	17°53	6°31	15° 5	18°35	22°30	28° 2	12°34	11°28	26°34	19°45	S 11
S 12	17 25 14	22°50'56	7♍50	14° 7	16°20	18°37	6°33	15° 1	18°37	22°33	28° 2	12°31	11°25	26°41	19°51	S 12
M13	17 29 10	23°49'06	19°43	15° 1	16° 6	19°22	6°35	14°58	18°39	22°35	28° 2	12°D30	11°21	26°48	19°56	M13
T 14	17 33 7	24°47'14	1♎43	15°52	15°50	20° 6	6°37	14°55	18°41	22°37	28° 3	12°30	11°18	26°54	20° 1	T 14
W15	17 37 3	25°45'20	13°54	16°37	15°32	20°51	6°39	14°52	18°43	22°39	28° 3	12°31	11°15	27° 1	20° 7	W15
T 16	17 41 0	26°43'24	26°21	17°18	15°11	21°35	6°40	14°49	18°44	22°42	28° 3	12°32	11°12	27° 8	20°12	T 16
F 17	17 44 57	27°41'27	9♏ 8	17°53	14°49	22°19	6°42	14°47	18°46	22°44	28° 3	12°R33	11° 9	27°15	20°18	F 17
S 18	17 48 53	28°39'28	22°19	18°24	14°24	23° 3	6°43	14°44	18°48	22°46	28° 3	12°33	11° 5	27°21	20°23	S 18
S 19	17 52 50	29°37'27	5♐55	18°50	13°56	23°48	6°44	14°41	18°49	22°48	28° 4	12°31	11° 2	27°28	20°29	S 19
M20	17 56 46	0♋35'25	19°56	19°11	13°27	24°32	6°44	14°39	18°51	22°51	28° 4	12°26	10°59	27°35	20°34	M20
T 21	18 0 43	1°33'21	4♑18	19°27	12°57	25°16	6°45	14°36	18°53	22°53	28° 4	12°20	10°56	27°42	20°40	T 21
W22	18 4 39	2°31'16	18°56	19°39	12°24	26° 0	6°45	14°34	18°54	22°55	28° 5	12°13	10°53	27°48	20°45	W22
T 23	18 8 36	3°29'10	3♒42	19°45	11°50	26°44	6°R45	14°32	18°56	22°57	28° 5	12° 5	10°50	27°55	20°51	T 23
F 24	18 12 33	4°27'02	18°28	19°R46	11°15	27°28	6°45	14°29	18°57	22°59	28° 6	11°58	10°46	28° 2	20°56	F 24
S 25	18 16 29	5°24'53	3♓ 8	19°43	10°39	28°11	6°45	14°27	18°58	23° 2	28° 6	11°52	10°43	28° 8	21° 2	S 25
S 26	18 20 26	6°22'43	17°35	19°35	10° 3	28°55	6°45	14°25	19° 0	23° 4	28° 7	11°49	10°40	28°15	21° 8	S 26
M27	18 24 22	7°20'32	1♈46	19°23	9°25	29°39	6°44	14°23	19° 1	23° 6	28° 7	11°D47	10°37	28°22	21°13	M27
T 28	18 28 19	8°18'21	15°39	19° 7	8°48	0♋23	6°43	14°22	19° 2	23° 8	28° 8	11°47	10°34	28°29	21°19	T 28
W29	18 32 15	9°16'08	29°15	18°47	8°10	1° 6	6°42	14°20	19° 3	23°11	28° 8	11°48	10°31	28°35	21°25	W29
T 30	18 36 12	10♋13'54	12♉35	18♋24	7♋33	1♋50	6♓41	14♏18	19♈ 5	23♊13	28♍ 9	11°R48	10♏27	28♌42	21♋30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	9n16	2n10	25n13	2n 4	26n27	4n18	21n48	0n 3	9s38	0s27	13s48	2n39	6n23	0s44	21n29	1s27	10n59	11n 7	15s36	15s15	8n10	15n 7	6s48
T 2	22 6	13 4	0 59	25 19	2 10	26 22	4 13	21 55	0 4	9 37	0 28	13 47	2 38	6 24	0 44	21 29	1 27	10 59	11 7	15 37	15 14	8 8	15 6	6 47
F 3	22 13	16 9	0s14	25 22	2 14	26 16	4 9	22 1	0 4	9 36	0 28	13 46	2 38	6 25	0 44	21 29	1 27	10 59	11 7	15 37	15 13	8 6	15 6	6 47
S 4	22 20	18 19	1 26	25 24	2 18	26 10	4 4	22 8	0 5	9 35	0 28	13 46	2 38	6 25	0 44	21 29	1 27	10 58	11 7	15 36	15 12	8 4	15 5	6 47
S 5	22 26	19 28	2 31	25 23	2 21	26 4	3 58	22 14	0 6	9 34	0 28	13 45	2 38	6 26	0 44	21 29	1 27	10 58	11 6	15 36	15 11	8 2	15 5	6 47
M 6	22 32	19 36	3 28	25 21	2 23	25 57	3 52	22 20	0 6	9 33	0 28	13 44	2 38	6 27	0 44	21 29	1 27	10 58	11 6	15 34	15 10	8 0	15 5	6 46
T 7	22 37	18 44	4 13	25 18	2 24	25 51	3 46	22 26	0 7	9 32	0 29	13 43	2 38	6 28	0 44	21 30	1 27	10 58	11 6	15 33	15 9	7 58	15 4	6 46
W 8	22 42	17 0	4 46	25 12	2 24	25 44	3 39	22 31	0 8	9 31	0 29	13 42	2 38	6 29	0 44	21 30	1 27	10 58	11 6	15 31	15 8	7 56	15 4	6 46
T 9	22 47	14 31	5 5	25 6	2 23	25 37	3 32	22 37	0 8	9 30	0 29	13 41	2 37	6 29	0 44	21 30	1 27	10 57	11 5	15 29	15 8	7 54	15 3	6 46
F 10	22 51	11 28	5 10	24 58	2 22	25 30	3 24	22 42	0 9	9 29	0 29	13 40	2 37	6 30	0 44	21 30	1 27	10 57	11 5	15 27	15 7	7 52	15 3	6 45
S 11	22 55	7 58	5 2	24 49	2 19	25 23	3 16	22 46	0 10	9 28	0 29	13 40	2 37	6 31	0 45	21 30	1 27	10 57	11 5	15 26	15 6	7 50	15 2	6 45
S 12	22 58	4 11	4 41	24 39	2 15	25 16	3 7	22 51	0 10	9 28	0 30	13 39	2 37	6 31	0 45	21 30	1 27	10 57	11 5	15 25	15 5	7 48	15 2	6 45
M13	23 1	0 13	4 7	24 28	2 10	25 8	2 57	22 55	0 11	9 27	0 30	13 38	2 37	6 32	0 45	21 30	1 27	10 56	11 4	15 24	15 4	7 46	15 1	6 45
T 14	23 3	3s47	3 23	24 17	2 4	25 0	2 47	22 59	0 12	9 27	0 30	13 38	2 36	6 33	0 45	21 30	1 27	10 56	11 4	15 24	15 3	7 44	15 1	6 45
W15	23 5	7 43	2 29	24 4	1 57	24 52	2 37	23 3	0 12	9 26	0 30	13 37	2 36	6 33	0 45	21 31	1 27	10 56	11 4	15 25	15 2	7 42	15 0	6 44
T 16	23 7	11 24	1 27	23 51	1 49	24 43	2 26	23 7	0 13	9 26	0 30	13 36	2 36	6 34	0 45	21 31	1 27	10 55	11 3	15 25	15 1	7 40	14 59	6 44
F 17	23 8	14 40	0 18	23 38	1 40	24 35	2 15	23 10	0 14	9 26	0 31	13 36	2 36	6 35	0 45	21 31	1 27	10 55	11 3	15 25	15 0	7 38	14 59	6 44
S 18	23 9	17 17	0n53	23 23	1 30	24 26	2 3	23 13	0 14	9 25	0 31	13 35	2 36	6 35	0 45	21 31	1 27	10 55	11 3	15 25	14 59	7 36	14 58	6 44
S 19	23 9	19 2	2 3	23 9	1 19	24 16	1 51	23 16	0 15	9 25	0 31	13 35	2 35	6 36	0 45	21 31	1 27	10 54	11 3	15 25	14 58	7 34	14 58	6 44
M20	23 9	19 40	3 7	22 54	1 7	24 7	1 38	23 18	0 16	9 25	0 31	13 34	2 35	6 37	0 45	21 31	1 27	10 54	11 2	15 23	14 57	7 32	14 57	6 44
T 21	23 9	19 3	4 2	22 39	0 54	23 57	1 25	23 21	0 16	9 25	0 31	13 34	2 35	6 37	0 45	21 31	1 27	10 54	11 2	15 21	14 56	7 30	14 56	6 43
W22	23 8	17 11	4 42	22 24	0 40	23 46	1 11	23 23	0 17	9 25	0 32	13 33	2 35	6 38	0 45	21 31	1 27	10 53	11 2	15 19	14 55	7 28	14 56	6 43
T 23	23 7	14 11	5 3	22 9	0 25	23 36	0 58	23 25	0 18	9 25	0 32	13 33	2 35	6 38	0 45	21 31	1 27	10 53	11 2	15 17	14 54	7 26	14 55	6 43
F 24	23 5	10 17	5 4	21 53	0 10	23 25	0 44	23 26	0 18	9 26	0 32	13 32	2 34	6 39	0 45	21 32	1 27	10 52	11 1	15 15	14 53	7 24	14 54	6 43
S 25	23 3	5 47	4 46	21 38	0s 6	23 14	0 30	23 28	0 19	9 26	0 32	13 32	2 34	6 39	0 45	21 32	1 27	10 52	11 1	15 13	14 52	7 22	14 54	6 43
S 26	23 0	1 1	4 9	21 22	0 23	23 2	0 15	23 29	0 19	9 26	0 32	13 31	2 34	6 40	0 45	21 32	1 27	10 52	11 1	15 12	14 51	7 20	14 53	6 43
M27	22 57	3n43	3 18	21 7	0 40	22 51	0 1	23 30	0 20	9 27	0 33	13 31	2 34	6 40	0 45	21 32	1 27	10 51	11 1	15 11	14 50	7 18	14 52	6 43
T 28	22 54	8 10	2 15	20 52	0 57	22 39	0s14	23 30	0 21	9 27	0 33	13 31	2 33	6 40	0 45	21 32	1 27	10 51	11 0	15 11	14 49	7 16	14 51	6 43
W29	22 50	12 7	1 7	20 37	1 15	22 27	0 28	23 31	0 21	9 28	0 33	13 31	2 33	6 41	0 45	21 32	1 27	10 50	11 0	15 12	14 48	7 14	14 51	6 43
T 30	22n46	15n22	0s 4	20n22	1s33	22n15	0s42	23n31	0n22	9s28	0s33	13s30	2n33	6n41	0s45	21n32	1s27	10n50	11n 0	15s12	14s47	7n12	14n50	6s43

Julian Day Number = 3251942.5, Delta T = 04h20m49s
Ecliptic obliquity = 23°09'28, Nutation = 0°00'11
Ayanamsha: Fagan/Bradley = 55°29'50, Lahiri = 54°36'50

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JULY 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 8	11♋11'40	25♉41	17°R58	6°R56	2♋33	6°R40	14°R17	19♈ 6	23♊15	28♍10	11°R47	10♏24	28♌49	21♋36	F 1
S 2	18 44 5	12° 9'24	8♊34	17♋29	6♋20	3°17	6♓38	14♏15	19° 7	23°17	28°10	11♏44	10°21	28°55	21°42	S 2
S 3	18 48 2	13° 7'07	21°15	16°58	5°44	4° 0	6°36	14°14	19° 8	23°19	28°11	11°39	10°18	29° 2	21°48	S 3
M 4	18 51 58	14° 4'50	3♋47	16°26	5°10	4°44	6°35	14°13	19° 9	23°21	28°12	11°30	10°15	29° 9	21°53	M 4
T 5	18 55 55	15° 2'31	16° 8	15°53	4°37	5°27	6°32	14°12	19°10	23°24	28°12	11°20	10°11	29°16	21°59	T 5
W 6	18 59 51	16° 0'11	28°21	15°19	4° 6	6°10	6°30	14°10	19°11	23°26	28°13	11° 8	10° 8	29°22	22° 5	W 6
T 7	19 3 48	16°57'50	10♌25	14°46	3°36	6°54	6°28	14°10	19°11	23°28	28°14	10°56	10° 5	29°29	22°11	T 7
F 8	19 7 44	17°55'28	22°22	14°13	3° 8	7°37	6°25	14° 9	19°12	23°30	28°15	10°45	10° 2	29°36	22°16	F 8
S 9	19 11 41	18°53'05	4♍14	13°42	2°42	8°20	6°22	14° 8	19°13	23°32	28°16	10°36	9°59	29°42	22°22	S 9
S 10	19 15 37	19°50'41	16° 5	13°13	2°18	9° 3	6°19	14° 7	19°14	23°34	28°17	10°28	9°56	29°49	22°28	S 10
M11	19 19 34	20°48'15	27°56	12°46	1°57	9°46	6°16	14° 7	19°14	23°36	28°18	10°24	9°52	29°56	22°34	M11
T 12	19 23 31	21°45'48	9♎54	12°22	1°37	10°29	6°12	14° 6	19°15	23°38	28°19	10°21	9°49	0♍ 3	22°40	T 12
W13	19 27 27	22°43'21	22° 2	12° 1	1°20	11°12	6° 9	14° 6	19°15	23°40	28°19	10°D21	9°46	0° 9	22°45	W13
T 14	19 31 24	23°40'52	4♏26	11°43	1° 5	11°54	6° 5	14° 6	19°16	23°42	28°20	10°R21	9°43	0°16	22°51	T 14
F 15	19 35 20	24°38'21	17°11	11°30	0°52	12°37	6° 1	14° 6	19°16	23°44	28°21	10°21	9°40	0°23	22°57	F 15
S 16	19 39 17	25°35'50	0♐22	11°20	0°42	13°20	5°57	14°D 6	19°17	23°46	28°23	10°19	9°37	0°29	23° 3	S 16
S 17	19 43 13	26°33'18	14° 0	11°15	0°35	14° 3	5°53	14° 6	19°17	23°48	28°24	10°16	9°33	0°36	23° 9	S 17
M18	19 47 10	27°30'45	28° 8	11°D14	0°29	14°45	5°49	14° 6	19°17	23°50	28°25	10°10	9°30	0°43	23°15	M18
T 19	19 51 6	28°28'11	12♑42	11°17	0°26	15°28	5°44	14° 6	19°17	23°52	28°26	10° 1	9°27	0°50	23°20	T 19
W20	19 55 3	29°25'37	27°36	11°26	0°D26	16°10	5°39	14° 7	19°18	23°54	28°27	9°51	9°24	0°56	23°26	W20
T 21	19 59 0	0♌23'01	12♒43	11°38	0°28	16°53	5°34	14° 7	19°18	23°56	28°28	9°40	9°21	1° 3	23°32	T 21
F 22	20 2 56	1°20'25	27°52	11°56	0°32	17°35	5°29	14° 8	19°18	23°58	28°29	9°30	9°17	1°10	23°38	F 22
S 23	20 6 53	2°17'48	12♓53	12°18	0°38	18°18	5°24	14° 8	19°R18	24° 0	28°30	9°22	9°14	1°16	23°43	S 23
S 24	20 10 49	3°15'12	27°36	12°44	0°46	19° 0	5°19	14° 9	19°18	24° 2	28°32	9°16	9°11	1°23	23°49	S 24
M25	20 14 46	4°12'34	11♈58	13°15	0°57	19°42	5°13	14°10	19°18	24° 3	28°33	9°13	9° 8	1°30	23°55	M25
T 26	20 18 42	5° 9'57	25°56	13°51	1°10	20°24	5° 8	14°11	19°18	24° 5	28°34	9°12	9° 5	1°37	24° 1	T 26
W27	20 22 39	6° 7'19	9♉31	14°31	1°24	21° 6	5° 2	14°12	19°17	24° 7	28°36	9°12	9° 2	1°43	24° 7	W27
T 28	20 26 35	7° 4'41	22°44	15°15	1°41	21°48	4°56	14°13	19°17	24° 9	28°37	9°12	8°58	1°50	24°12	T 28
F 29	20 30 32	8° 2'04	5♊39	16° 3	1°59	22°31	4°50	14°15	19°17	24°11	28°38	9°10	8°55	1°57	24°18	F 29
S 30	20 34 29	8°59'26	18°18	16°56	2°20	23°12	4°44	14°16	19°17	24°12	28°40	9° 6	8°52	2° 3	24°24	S 30
S 31	20 38 25	9♌56'47	0♋45	17♋53	2♋42	23♋54	4♓38	14♏17	19♈16	24♊14	28♍41	8♏59	8♏49	2♍10	24♋29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n42	17n46	1s14	20n 8	1s51	22n 2	0s56	23n31	0n23	9s29	0s33	13s30	2n33	6n42	0s45	21n32	1s27	10n49	11n 0	15s12	14s46	7n10	14n49	6s42
S 2	22 37	19 12	2 18	19 55	2 8	21 50	1 10	23 30	0 23	9 30	0 34	13 30	2 32	6 42	0 45	21 32	1 27	10 49	10 59	15 11	14 45	7 8	14 48	6 42
S 3	22 31	19 39	3 14	19 41	2 25	21 38	1 24	23 30	0 24	9 30	0 34	13 30	2 32	6 42	0 45	21 33	1 27	10 48	10 59	15 9	14 44	7 6	14 47	6 42
M 4	22 25	19 6	4 0	19 29	2 42	21 26	1 38	23 29	0 25	9 31	0 34	13 30	2 32	6 43	0 45	21 33	1 27	10 48	10 59	15 6	14 43	7 4	14 47	6 42
T 5	22 19	17 39	4 34	19 17	2 58	21 14	1 51	23 28	0 25	9 32	0 34	13 30	2 32	6 43	0 45	21 33	1 27	10 47	10 59	15 3	14 42	7 2	14 46	6 42
W 6	22 13	15 26	4 55	19 5	3 13	21 2	2 4	23 27	0 26	9 33	0 34	13 29	2 31	6 43	0 45	21 33	1 27	10 47	10 59	15 0	14 41	7 0	14 45	6 42
T 7	22 6	12 34	5 2	18 55	3 27	20 51	2 16	23 25	0 26	9 34	0 35	13 29	2 31	6 44	0 45	21 33	1 27	10 46	10 58	14 56	14 40	6 58	14 44	6 42
F 8	21 58	9 13	4 56	18 45	3 40	20 40	2 28	23 23	0 27	9 36	0 35	13 29	2 31	6 44	0 45	21 33	1 27	10 46	10 58	14 53	14 39	6 56	14 43	6 42
S 9	21 51	5 31	4 37	18 37	3 52	20 29	2 39	23 21	0 28	9 37	0 35	13 29	2 31	6 44	0 45	21 33	1 27	10 45	10 58	14 50	14 38	6 54	14 42	6 42
S 10	21 43	1 38	4 7	18 29	4 3	20 18	2 50	23 19	0 28	9 38	0 35	13 30	2 30	6 44	0 45	21 33	1 27	10 45	10 58	14 47	14 37	6 52	14 41	6 42
M11	21 34	2s20	3 25	18 22	4 12	20 8	3 0	23 17	0 29	9 40	0 35	13 30	2 30	6 44	0 45	21 33	1 27	10 44	10 57	14 46	14 36	6 50	14 41	6 42
T 12	21 25	6 15	2 34	18 17	4 20	19 59	3 10	23 14	0 29	9 41	0 36	13 30	2 30	6 45	0 46	21 33	1 27	10 43	10 57	14 45	14 35	6 48	14 40	6 42
W13	21 16	9 58	1 36	18 12	4 26	19 49	3 20	23 11	0 30	9 42	0 36	13 30	2 30	6 45	0 46	21 33	1 27	10 43	10 57	14 45	14 34	6 46	14 39	6 42
T 14	21 7	13 21	0 31	18 9	4 31	19 41	3 28	23 8	0 31	9 44	0 36	13 30	2 29	6 45	0 46	21 33	1 27	10 42	10 57	14 45	14 33	6 44	14 38	6 42
F 15	20 57	16 11	0n36	18 6	4 35	19 33	3 37	23 5	0 31	9 46	0 36	13 30	2 29	6 45	0 46	21 33	1 27	10 42	10 56	14 45	14 32	6 42	14 37	6 42
S 16	20 46	18 17	1 44	18 5	4 37	19 25	3 45	23 2	0 32	9 47	0 36	13 31	2 29	6 45	0 46	21 34	1 27	10 41	10 56	14 45	14 31	6 40	14 36	6 42
S 17	20 36	19 26	2 48	18 4	4 38	19 18	3 52	22 58	0 32	9 49	0 37	13 31	2 29	6 45	0 46	21 34	1 27	10 40	10 56	14 43	14 30	6 37	14 35	6 42
M18	20 25	19 24	3 44	18 4	4 38	19 11	3 59	22 54	0 33	9 51	0 37	13 31	2 28	6 45	0 46	21 34	1 27	10 40	10 56	14 42	14 29	6 35	14 34	6 43
T 19	20 14	18 7	4 28	18 6	4 36	19 5	4 5	22 50	0 34	9 53	0 37	13 31	2 28	6 45	0 46	21 34	1 27	10 39	10 56	14 39	14 28	6 33	14 33	6 43
W20	20 2	15 35	4 54	18 8	4 34	18 59	4 11	22 45	0 34	9 55	0 37	13 32	2 28	6 45	0 46	21 34	1 27	10 39	10 55	14 36	14 27	6 31	14 32	6 43
T 21	19 50	11 59	5 0	18 10	4 30	18 54	4 16	22 41	0 35	9 56	0 37	13 32	2 28	6 45	0 46	21 34	1 27	10 38	10 55	14 32	14 26	6 29	14 31	6 43
F 22	19 38	7 36	4 46	18 14	4 25	18 49	4 21	22 36	0 35	9 58	0 38	13 33	2 27	6 45	0 46	21 34	1 27	10 37	10 55	14 29	14 25	6 27	14 30	6 43
S 23	19 25	2 46	4 11	18 17	4 19	18 44	4 25	22 31	0 36	10 1	0 38	13 33	2 27	6 45	0 46	21 34	1 27	10 37	10 55	14 27	14 24	6 25	14 29	6 43
S 24	19 12	2n 8	3 21	18 22	4 13	18 40	4 29	22 26	0 36	10 3	0 38	13 34	2 27	6 45	0 46	21 34	1 28	10 36	10 55	14 25	14 23	6 23	14 28	6 43
M25	18 59	6 49	2 19	18 26	4 5	18 37	4 32	22 21	0 37	10 5	0 38	13 34	2 26	6 45	0 46	21 34	1 28	10 35	10 54	14 24	14 22	6 21	14 27	6 43
T 26	18 45	10 59	1 10	18 31	3 57	18 34	4 35	22 15	0 38	10 7	0 38	13 35	2 26	6 45	0 46	21 34	1 28	10 35	10 54	14 24	14 21	6 19	14 26	6 43
W27	18 31	14 28	0s 2	18 36	3 48	18 31	4 38	22 9	0 38	10 9	0 39	13 35	2 26	6 45	0 46	21 34	1 28	10 34	10 54	14 24	14 20	6 17	14 24	6 44
T 28	18 17	17 6	1 11	18 41	3 38	18 28	4 40	22 3	0 39	10 12	0 39	13 36	2 26	6 45	0 46	21 34	1 28	10 33	10 54	14 23	14 19	6 15	14 23	6 44
F 29	18 3	18 47	2 15	18 46	3 28	18 26	4 42	21 57	0 39	10 14	0 39	13 36	2 25	6 45	0 46	21 34	1 28	10 33	10 54	14 23	14 18	6 13	14 22	6 44
S 30	17 48	19 29	3 11	18 50	3 17	18 24	4 44	21 51	0 40	10 16	0 39	13 37	2 25	6 45	0 46	21 34	1 28	10 32	10 54	14 22	14 17	6 11	14 21	6 44
S 31	17n33	19n13	3s56	18n54	3s 6	18n22	4s45	21n44	0n40	10s19	0s39	13s38	2n25	6n45	0s46	21n34	1s28	10n31	10n53	14s19	14s16	6n 9	14n20	6s44

Julian Day Number = 3251972.5, Delta T = 04h20m50s
Ecliptic obliquity = 23°09'28, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°29'54, Lahiri = 54°36'54

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AUGUST 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 22	10♌54'09	13♋ 2	18♋54	3♋ 6	24♋36	4°R31	14♏19	19°R16	24♊16	28♍42	8°R50	8♏46	2♍17	24♋35	M 1
T 2	20 46 18	11°51'31	25°11	19°59	3°31	25°18	4♓25	14°21	19♈16	24°17	28°44	8♏38	8°43	2°24	24°41	T 2
W 3	20 50 15	12°48'52	7♌14	21° 8	3°58	26° 0	4°18	14°22	19°15	24°19	28°45	8°24	8°39	2°30	24°46	W 3
T 4	20 54 11	13°46'13	19°11	22°21	4°27	26°42	4°11	14°24	19°14	24°21	28°47	8°10	8°36	2°37	24°52	T 4
F 5	20 58 8	14°43'34	1♍ 4	23°37	4°57	27°23	4° 5	14°26	19°14	24°22	28°48	7°57	8°33	2°44	24°58	F 5
S 6	21 2 5	15°40'54	12°54	24°58	5°28	28° 5	3°58	14°28	19°13	24°24	28°50	7°46	8°30	2°50	25° 3	S 6
S 7	21 6 1	16°38'14	24°44	26°22	6° 1	28°47	3°51	14°31	19°13	24°25	28°51	7°37	8°27	2°57	25° 9	S 7
M 8	21 9 58	17°35'34	6♎36	27°50	6°35	29°28	3°44	14°33	19°12	24°27	28°53	7°31	8°23	3° 4	25°14	M 8
T 9	21 13 54	18°32'53	18°34	29°22	7°10	0♌ 9	3°36	14°35	19°11	24°28	28°54	7°27	8°20	3°10	25°20	T 9
W10	21 17 51	19°30'13	0♏42	0♌57	7°47	0°51	3°29	14°38	19°10	24°30	28°56	7°26	8°17	3°17	25°26	W10
T 11	21 21 47	20°27'32	13° 4	2°36	8°24	1°32	3°22	14°40	19° 9	24°31	28°57	7°D26	8°14	3°24	25°31	T 11
F 12	21 25 44	21°24'50	25°46	4°18	9° 3	2°14	3°14	14°43	19° 9	24°33	28°59	7°R26	8°11	3°31	25°36	F 12
S 13	21 29 40	22°22'09	8♐52	6° 4	9°43	2°55	3° 7	14°46	19° 8	24°34	29° 1	7°25	8° 8	3°37	25°42	S 13
S 14	21 33 37	23°19'27	22°26	7°53	10°24	3°36	2°59	14°48	19° 7	24°35	29° 2	7°22	8° 4	3°44	25°47	S 14
M15	21 37 34	24°16'45	6♑30	9°45	11° 6	4°17	2°52	14°51	19° 6	24°37	29° 4	7°17	8° 1	3°51	25°53	M15
T 16	21 41 30	25°14'03	21° 2	11°39	11°49	4°58	2°44	14°54	19° 4	24°38	29° 6	7°10	7°58	3°57	25°58	T 16
W17	21 45 27	26°11'21	5♒59	13°36	12°33	5°39	2°37	14°57	19° 3	24°39	29° 7	7° 0	7°55	4° 4	26° 3	W17
T 18	21 49 23	27° 8'39	21°12	15°36	13°17	6°20	2°29	15° 1	19° 2	24°41	29° 9	6°51	7°52	4°11	26° 9	T 18
F 19	21 53 20	28° 5'57	6♓31	17°38	14° 3	7° 1	2°21	15° 4	19° 1	24°42	29°11	6°41	7°48	4°18	26°14	F 19
S 20	21 57 16	29° 3'16	21°45	19°41	14°49	7°42	2°14	15° 7	19° 0	24°43	29°12	6°33	7°45	4°24	26°19	S 20
S 21	22 1 13	0♍ 0'34	6♈43	21°46	15°37	8°23	2° 6	15°11	18°58	24°44	29°14	6°28	7°42	4°31	26°24	S 21
M22	22 5 9	0°57'54	21°18	23°53	16°25	9° 4	1°58	15°14	18°57	24°45	29°16	6°25	7°39	4°38	26°30	M22
T 23	22 9 6	1°55'13	5♉26	26° 0	17°13	9°44	1°50	15°18	18°56	24°47	29°18	6°D24	7°36	4°44	26°35	T 23
W24	22 13 3	2°52'34	19° 7	28° 8	18° 3	10°25	1°43	15°22	18°54	24°48	29°20	6°25	7°33	4°51	26°40	W24
T 25	22 16 59	3°49'55	2♊22	0♍16	18°53	11° 6	1°35	15°25	18°53	24°49	29°21	6°R25	7°29	4°58	26°45	T 25
F 26	22 20 56	4°47'17	15°15	2°24	19°44	11°46	1°27	15°29	18°51	24°50	29°23	6°25	7°26	5° 4	26°50	F 26
S 27	22 24 52	5°44'40	27°50	4°31	20°36	12°27	1°19	15°33	18°50	24°51	29°25	6°22	7°23	5°11	26°55	S 27
S 28	22 28 49	6°42'03	10♋ 9	6°39	21°28	13° 7	1°12	15°37	18°48	24°52	29°27	6°18	7°20	5°18	27° 0	S 28
M29	22 32 45	7°39'27	22°18	8°45	22°20	13°48	1° 4	15°41	18°47	24°53	29°29	6°11	7°17	5°25	27° 5	M29
T 30	22 36 42	8°36'52	4♌19	10°51	23°14	14°28	0°56	15°46	18°45	24°54	29°30	6° 2	7°14	5°31	27°10	T 30
W31	22 40 38	9♍34'17	16♌15	12♍55	24♋ 8	15♌ 8	0♓49	15♏50	18♈43	24♊55	29♍32	5♏51	7♏10	5♍38	27♋14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n18	18n 2	4s30	18n58	2s55	18n21	4s46	21n37	0n41	10s21	0s39	13s38	2n25	6n44	0s46	21n34	1s28	10n30	10n53	14s16	14s15	6n 7	14n19	6s44
T 2	17 2	16 4	4 52	19 1	2 43	18 20	4 47	21 30	0 42	10 24	0 40	13 39	2 24	6 44	0 46	21 34	1 28	10 30	10 53	14 13	14 14	6 5	14 18	6 44
W 3	16 46	13 25	5 0	19 3	2 30	18 19	4 48	21 23	0 42	10 26	0 40	13 40	2 24	6 44	0 46	21 35	1 28	10 29	10 53	14 8	14 13	6 3	14 17	6 45
T 4	16 30	10 13	4 54	19 4	2 18	18 18	4 48	21 16	0 43	10 29	0 40	13 41	2 24	6 44	0 46	21 35	1 28	10 28	10 53	14 4	14 12	6 1	14 15	6 45
F 5	16 13	6 39	4 36	19 4	2 5	18 17	4 48	21 9	0 43	10 31	0 40	13 42	2 24	6 44	0 46	21 35	1 28	10 28	10 53	14 0	14 11	5 59	14 14	6 45
S 6	15 57	2 50	4 6	19 3	1 52	18 16	4 47	21 1	0 44	10 34	0 40	13 42	2 23	6 43	0 46	21 35	1 28	10 27	10 52	13 56	14 10	5 57	14 13	6 45
S 7	15 40	1s 5	3 25	19 1	1 39	18 15	4 47	20 53	0 44	10 37	0 40	13 43	2 23	6 43	0 46	21 35	1 28	10 26	10 52	13 53	14 9	5 55	14 12	6 46
M 8	15 23	4 59	2 35	18 57	1 25	18 14	4 46	20 45	0 45	10 39	0 41	13 44	2 23	6 43	0 46	21 35	1 28	10 25	10 52	13 51	14 8	5 53	14 11	6 46
T 9	15 5	8 43	1 38	18 52	1 12	18 14	4 45	20 37	0 45	10 42	0 41	13 45	2 23	6 42	0 46	21 35	1 28	10 25	10 52	13 50	14 7	5 51	14 10	6 46
W10	14 48	12 8	0 36	18 45	0 59	18 13	4 43	20 29	0 46	10 45	0 41	13 46	2 22	6 42	0 47	21 35	1 28	10 24	10 52	13 50	14 6	5 49	14 8	6 46
T 11	14 30	15 6	0n30	18 36	0 46	18 12	4 42	20 20	0 46	10 48	0 41	13 47	2 22	6 42	0 47	21 35	1 28	10 23	10 52	13 50	14 5	5 47	14 7	6 46
F 12	14 12	17 25	1 36	18 25	0 33	18 12	4 40	20 12	0 47	10 50	0 41	13 48	2 22	6 41	0 47	21 35	1 28	10 22	10 52	13 50	14 4	5 45	14 6	6 47
S 13	13 54	18 54	2 39	18 12	0 20	18 11	4 38	20 3	0 47	10 53	0 41	13 49	2 22	6 41	0 47	21 35	1 28	10 22	10 52	13 50	14 3	5 43	14 5	6 47
S 14	13 35	19 22	3 35	17 57	0 8	18 10	4 36	19 54	0 48	10 56	0 42	13 50	2 21	6 41	0 47	21 35	1 28	10 21	10 51	13 49	14 2	5 41	14 4	6 47
M15	13 16	18 40	4 20	17 40	0n 4	18 9	4 34	19 45	0 48	10 59	0 42	13 51	2 21	6 40	0 47	21 35	1 28	10 20	10 51	13 47	14 1	5 39	14 2	6 48
T 16	12 58	16 45	4 51	17 20	0 15	18 8	4 32	19 36	0 49	11 2	0 42	13 52	2 21	6 40	0 47	21 35	1 28	10 19	10 51	13 45	14 0	5 37	14 1	6 48
W17	12 38	13 40	5 2	16 58	0 26	18 7	4 29	19 26	0 50	11 5	0 42	13 53	2 21	6 39	0 47	21 35	1 28	10 19	10 51	13 42	13 59	5 35	14 0	6 48
T 18	12 19	9 38	4 53	16 33	0 37	18 5	4 26	19 17	0 50	11 7	0 42	13 55	2 20	6 39	0 47	21 35	1 28	10 18	10 51	13 38	13 58	5 33	13 59	6 48
F 19	12 0	4 56	4 23	16 7	0 47	18 3	4 24	19 7	0 51	11 10	0 42	13 56	2 20	6 38	0 47	21 35	1 28	10 17	10 51	13 35	13 57	5 31	13 57	6 49
S 20	11 40	0n 3	3 34	15 37	0 56	18 2	4 21	18 57	0 51	11 13	0 42	13 57	2 20	6 38	0 47	21 35	1 28	10 16	10 51	13 33	13 56	5 29	13 56	6 49
S 21	11 20	4 57	2 31	15 6	1 4	18 0	4 17	18 47	0 52	11 16	0 42	13 58	2 20	6 37	0 47	21 35	1 28	10 16	10 51	13 31	13 55	5 27	13 55	6 49
M22	11 0	9 27	1 20	14 32	1 12	17 57	4 14	18 37	0 52	11 19	0 43	13 59	2 19	6 37	0 47	21 35	1 29	10 15	10 51	13 30	13 54	5 25	13 54	6 50
T 23	10 40	13 16	0 5	13 57	1 19	17 55	4 11	18 27	0 53	11 22	0 43	14 1	2 19	6 36	0 47	21 35	1 29	10 14	10 51	13 30	13 53	5 23	13 52	6 50
W24	10 20	16 13	1s 7	13 19	1 25	17 52	4 8	18 16	0 53	11 25	0 43	14 2	2 19	6 36	0 47	21 35	1 29	10 13	10 50	13 30	13 52	5 21	13 51	6 50
T 25	9 59	18 12	2 14	12 39	1 30	17 49	4 4	18 6	0 54	11 27	0 43	14 3	2 19	6 35	0 47	21 35	1 29	10 13	10 50	13 30	13 51	5 19	13 50	6 51
F 26	9 39	19 11	3 12	11 58	1 35	17 46	4 0	17 55	0 54	11 30	0 43	14 4	2 18	6 35	0 47	21 35	1 29	10 12	10 50	13 30	13 50	5 17	13 49	6 51
S 27	9 18	19 10	3 59	11 16	1 38	17 42	3 57	17 45	0 55	11 33	0 43	14 6	2 18	6 34	0 47	21 35	1 29	10 11	10 50	13 29	13 49	5 15	13 47	6 52
S 28	8 57	18 13	4 34	10 32	1 41	17 38	3 53	17 34	0 55	11 36	0 43	14 7	2 18	6 33	0 47	21 35	1 29	10 10	10 50	13 28	13 48	5 13	13 46	6 52
M29	8 36	16 28	4 56	9 47	1 43	17 34	3 49	17 23	0 55	11 39	0 43	14 9	2 18	6 33	0 47	21 35	1 29	10 10	10 50	13 25	13 47	5 11	13 45	6 52
T 30	8 15	14 1	5 4	9 1	1 44	17 29	3 45	17 12	0 56	11 41	0 43	14 10	2 18	6 32	0 47	21 35	1 29	10 9	10 50	13 22	13 46	5 9	13 44	6 53
W31	7n53	11n 0	5s 0	8n15	1n45	17n24	3s41	17n 0	0n56	11s44	0s44	14s11	2n17	6n32	0s47	21n35	1s29	10n 8	10n50	13s19	13s45	5n 7	13n42	6s53

Julian Day Number = 3252003.5, Delta T = 04h20m51s
Ecliptic obliquity = 23°09'28, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 55°29'59, Lahiri = 54°36'58

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SEPTEMBER 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 35	10♍31'43	28♌ 7	14♍58	25♋ 2	15♌49	0°R41	15♏54	18°R42	24♊55	29♍34	5°R41	7♏ 7	5♍45	27♋19	T 1
F 2	22 48 31	11°29'10	9♍58	17° 0	25°57	16°29	0♓34	15°59	18♈40	24°56	29°36	5♏31	7° 4	5°51	27°24	F 2
S 3	22 52 28	12°26'38	21°49	19° 1	26°52	17° 9	0°26	16° 3	18°38	24°57	29°38	5°22	7° 1	5°58	27°29	S 3
S 4	22 56 25	13°24'06	3♎42	21° 0	27°48	17°49	0°19	16° 8	18°36	24°58	29°40	5°16	6°58	6° 5	27°33	S 4
M 5	23 0 21	14°21'34	15°38	22°58	28°45	18°29	0°11	16°12	18°35	24°59	29°42	5°11	6°54	6°12	27°38	M 5
T 6	23 4 18	15°19'04	27°42	24°54	29°41	19° 9	0° 4	16°17	18°33	24°59	29°44	5° 9	6°51	6°18	27°42	T 6
W 7	23 8 14	16°16'34	9♏54	26°48	0♌39	19°49	29♒57	16°22	18°31	25° 0	29°46	5°D 9	6°48	6°25	27°47	W 7
T 8	23 12 11	17°14'04	22°20	28°41	1°36	20°29	29°50	16°27	18°29	25° 1	29°47	5°10	6°45	6°32	27°51	T 8
F 9	23 16 7	18°11'35	5♐ 3	0♎32	2°35	21° 9	29°43	16°32	18°27	25° 1	29°49	5°11	6°42	6°38	27°56	F 9
S 10	23 20 4	19° 9'07	18° 7	2°22	3°33	21°49	29°36	16°37	18°25	25° 2	29°51	5°R12	6°39	6°45	28° 0	S 10
S 11	23 24 0	20° 6'39	1♑35	4°10	4°32	22°29	29°29	16°42	18°23	25° 2	29°53	5°11	6°35	6°52	28° 4	S 11
M12	23 27 57	21° 4'12	15°30	5°57	5°31	23° 8	29°22	16°47	18°21	25° 3	29°55	5° 9	6°32	6°58	28° 9	M12
T 13	23 31 54	22° 1'46	29°52	7°42	6°31	23°48	29°16	16°52	18°19	25° 3	29°57	5° 5	6°29	7° 5	28°13	T 13
W14	23 35 50	22°59'20	14♒37	9°25	7°31	24°28	29° 9	16°57	18°17	25° 4	29°59	5° 0	6°26	7°12	28°17	W14
T 15	23 39 47	23°56'55	29°41	11° 7	8°31	25° 7	29° 3	17° 3	18°15	25° 4	0♎ 1	4°54	6°23	7°19	28°21	T 15
F 16	23 43 43	24°54'31	14♓54	12°47	9°32	25°47	28°56	17° 8	18°13	25° 4	0° 3	4°48	6°20	7°25	28°25	F 16
S 17	23 47 40	25°52'07	0♈ 6	14°26	10°33	26°26	28°50	17°14	18°10	25° 5	0° 5	4°43	6°16	7°32	28°29	S 17
S 18	23 51 36	26°49'45	15° 7	16° 3	11°34	27° 6	28°44	17°19	18° 8	25° 5	0° 7	4°40	6°13	7°39	28°33	S 18
M19	23 55 33	27°47'24	29°48	17°39	12°36	27°45	28°38	17°25	18° 6	25° 5	0° 9	4°D39	6°10	7°45	28°37	M19
T 20	23 59 29	28°45'04	14♉ 5	19°13	13°38	28°24	28°32	17°30	18° 4	25° 6	0°11	4°39	6° 7	7°52	28°41	T 20
W21	0 3 26	29°42'46	27°54	20°46	14°40	29° 4	28°27	17°36	18° 2	25° 6	0°13	4°40	6° 4	7°59	28°44	W21
T 22	0 7 22	0♎40'29	11♊16	22°18	15°43	29°43	28°21	17°42	17°59	25° 6	0°15	4°42	6° 0	8° 5	28°48	T 22
F 23	0 11 19	1°38'14	24°13	23°48	16°46	0♍22	28°16	17°48	17°57	25° 6	0°17	4°43	5°57	8°12	28°52	F 23
S 24	0 15 16	2°36'00	6♋50	25°16	17°49	1° 1	28°11	17°54	17°55	25° 6	0°19	4°R43	5°54	8°19	28°55	S 24
S 25	0 19 12	3°33'48	19° 9	26°43	18°53	1°40	28° 6	18° 0	17°53	25° 6	0°21	4°42	5°51	8°26	28°59	S 25
M26	0 23 9	4°31'37	1♌15	28° 8	19°56	2°19	28° 1	18° 6	17°50	25° 6	0°23	4°39	5°48	8°32	29° 2	M26
T 27	0 27 5	5°29'28	13°12	29°32	21° 0	2°58	27°56	18°12	17°48	25°R 6	0°25	4°36	5°45	8°39	29° 5	T 27
W28	0 31 2	6°27'20	25° 5	0♏54	22° 4	3°37	27°51	18°18	17°46	25° 6	0°27	4°31	5°41	8°46	29° 9	W28
T 29	0 34 58	7°25'13	6♍55	2°15	23° 9	4°16	27°47	18°24	17°43	25° 6	0°28	4°26	5°38	8°52	29°12	T 29
F 30	0 38 55	8♎23'08	18♍47	3♏34	24♌14	4♍55	27♒43	18♏30	17♈41	25♊ 6	0♎30	4♏22	5♏35	8♍59	29♋15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n32	7n34	4s42	7n27	1n44	17n19	3s37	16n49	0n57	11s47	0s44	14s13	2n17	6n31	0s47	21n35	1s29	10n 7	10n50	13s16	13s44	5n 5	13n41	6s54
F 2	7 10	3 51	4 12	6 40	1 43	17 14	3 33	16 38	0 57	11 50	0 44	14 14	2 17	6 30	0 47	21 35	1 29	10 6	10 50	13 12	13 43	5 3	13 40	6 54
S 3	6 49	0s 2	3 31	5 52	1 42	17 8	3 28	16 26	0 58	11 52	0 44	14 16	2 17	6 29	0 47	21 35	1 29	10 6	10 50	13 9	13 42	5 1	13 38	6 54
S 4	6 27	3 55	2 41	5 3	1 39	17 1	3 24	16 14	0 58	11 55	0 44	14 17	2 16	6 29	0 47	21 35	1 29	10 5	10 50	13 7	13 41	4 59	13 37	6 55
M 5	6 5	7 41	1 43	4 15	1 37	16 55	3 20	16 2	0 59	11 58	0 44	14 19	2 16	6 28	0 47	21 35	1 29	10 4	10 50	13 6	13 40	4 57	13 36	6 55
T 6	5 43	11 9	0 40	3 26	1 33	16 48	3 15	15 51	0 59	12 0	0 44	14 20	2 16	6 27	0 47	21 35	1 29	10 3	10 50	13 5	13 39	4 55	13 35	6 56
W 7	5 21	14 12	0n26	2 38	1 29	16 40	3 11	15 39	1 0	12 3	0 44	14 22	2 16	6 27	0 47	21 35	1 29	10 3	10 50	13 5	13 38	4 53	13 33	6 56
T 8	4 59	16 40	1 32	1 49	1 25	16 32	3 6	15 27	1 0	12 5	0 44	14 23	2 16	6 26	0 47	21 35	1 29	10 2	10 50	13 5	13 37	4 51	13 32	6 57
F 9	4 37	18 21	2 35	1 1	1 20	16 24	3 2	15 14	1 1	12 8	0 44	14 25	2 15	6 25	0 47	21 35	1 29	10 1	10 50	13 6	13 36	4 49	13 31	6 57
S 10	4 15	19 8	3 31	0 13	1 15	16 16	2 57	15 2	1 1	12 10	0 44	14 27	2 15	6 24	0 47	21 35	1 29	10 0	10 50	13 6	13 34	4 47	13 29	6 57
S 11	3 52	18 51	4 18	0s35	1 9	16 7	2 52	14 50	1 2	12 13	0 44	14 28	2 15	6 24	0 47	21 35	1 29	10 0	10 50	13 6	13 33	4 45	13 28	6 58
M12	3 30	17 26	4 52	1 22	1 3	15 57	2 48	14 37	1 2	12 15	0 44	14 30	2 15	6 23	0 47	21 35	1 29	9 59	10 50	13 5	13 32	4 43	13 27	6 58
T 13	3 8	14 55	5 8	2 9	0 57	15 48	2 43	14 25	1 2	12 18	0 44	14 31	2 15	6 22	0 47	21 35	1 30	9 58	10 50	13 4	13 31	4 41	13 26	6 59
W14	2 45	11 23	5 5	2 55	0 50	15 37	2 38	14 12	1 3	12 20	0 44	14 33	2 15	6 21	0 47	21 34	1 30	9 57	10 50	13 2	13 30	4 39	13 24	6 59
T 15	2 23	7 3	4 41	3 41	0 43	15 27	2 33	14 0	1 3	12 22	0 45	14 35	2 14	6 20	0 47	21 34	1 30	9 57	10 50	13 0	13 29	4 37	13 23	7 0
F 16	2 0	2 13	3 57	4 26	0 36	15 16	2 29	13 47	1 4	12 24	0 45	14 36	2 14	6 20	0 47	21 34	1 30	9 56	10 50	12 58	13 28	4 35	13 22	7 0
S 17	1 37	2n45	2 57	5 11	0 29	15 5	2 24	13 34	1 4	12 26	0 45	14 38	2 14	6 19	0 47	21 34	1 30	9 55	10 50	12 57	13 27	4 33	13 21	7 1
S 18	1 15	7 29	1 44	5 55	0 21	14 53	2 19	13 21	1 5	12 29	0 45	14 40	2 14	6 18	0 47	21 34	1 30	9 55	10 50	12 56	13 26	4 31	13 19	7 1
M19	0 52	11 41	0 26	6 39	0 13	14 41	2 14	13 8	1 5	12 31	0 45	14 41	2 14	6 17	0 47	21 34	1 30	9 54	10 50	12 55	13 25	4 29	13 18	7 2
T 20	0 29	15 4	0s51	7 22	0 5	14 28	2 9	12 55	1 5	12 33	0 45	14 43	2 13	6 16	0 47	21 34	1 30	9 53	10 50	12 55	13 24	4 27	13 17	7 2
W21	0 7	17 27	2 4	8 4	0s 3	14 15	2 4	12 42	1 6	12 35	0 45	14 45	2 13	6 16	0 47	21 34	1 30	9 52	10 50	12 56	13 23	4 25	13 16	7 3
T 22	0s16	18 47	3 7	8 46	0 12	14 2	2 0	12 29	1 6	12 37	0 45	14 47	2 13	6 15	0 47	21 34	1 30	9 52	10 50	12 56	13 22	4 23	13 14	7 4
F 23	0 39	19 4	3 58	9 27	0 20	13 48	1 55	12 15	1 7	12 38	0 45	14 48	2 13	6 14	0 47	21 34	1 30	9 51	10 50	12 56	13 21	4 21	13 13	7 4
S 24	1 1	18 23	4 37	10 7	0 29	13 34	1 50	12 2	1 7	12 40	0 45	14 50	2 13	6 13	0 47	21 34	1 30	9 50	10 51	12 57	13 20	4 19	13 12	7 5
S 25	1 24	16 50	5 1	10 46	0 38	13 19	1 45	11 49	1 8	12 42	0 45	14 52	2 13	6 12	0 47	21 34	1 30	9 50	10 51	12 56	13 19	4 17	13 11	7 5
M26	1 47	14 34	5 12	11 25	0 46	13 4	1 40	11 35	1 8	12 44	0 45	14 54	2 12	6 11	0 47	21 34	1 30	9 49	10 51	12 55	13 18	4 15	13 9	7 6
T 27	2 9	11 42	5 9	12 2	0 55	12 49	1 35	11 22	1 8	12 45	0 45	14 56	2 12	6 10	0 47	21 34	1 30	9 48	10 51	12 54	13 17	4 13	13 8	7 6
W28	2 32	8 24	4 53	12 39	1 4	12 33	1 31	11 8	1 9	12 47	0 45	14 57	2 12	6 9	0 47	21 34	1 30	9 48	10 51	12 53	13 16	4 11	13 7	7 7
T 29	2 55	4 46	4 24	13 15	1 13	12 17	1 26	10 54	1 9	12 48	0 45	14 59	2 12	6 9	0 47	21 34	1 30	9 47	10 51	12 51	13 15	4 9	13 6	7 7
F 30	3s17	0n57	3s44	13s51	1s22	12n 1	1s21	10n41	1n10	12s50	0s45	15s 1	2n12	6n 8	0s47	21n34	1s30	9n46	10n51	12s49	13s14	4n 7	13n 5	7s 8

Julian Day Number = 3252034.5, Delta T = 04h20m52s
Ecliptic obliquity = 23°09'29, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 55°30'03, Lahiri = 54°37'03

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OCTOBER 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 51	9♎21'05	0♎41	4♏51	25♌18	5♍34	27°R38	18♏36	17°R39	25°R 6	0♎32	4°R18	5♏32	9♍ 6	29♋18	S 1
S 2	0 46 48	10°19'03	12°41	6° 7	26°24	6°12	27♒35	18°43	17♈36	25♊ 6	0°34	4♏15	5°29	9°12	29°21	S 2
M 3	0 50 45	11°17'02	24°47	7°20	27°29	6°51	27°31	18°49	17°34	25° 6	0°36	4°14	5°25	9°19	29°24	M 3
T 4	0 54 41	12°15'03	7♏ 2	8°32	28°35	7°30	27°27	18°55	17°31	25° 6	0°38	4°D13	5°22	9°26	29°27	T 4
W 5	0 58 38	13°13'05	19°27	9°42	29°40	8° 8	27°24	19° 2	17°29	25° 5	0°40	4°14	5°19	9°33	29°30	W 5
T 6	1 2 34	14°11'09	2♐ 4	10°50	0♍46	8°47	27°21	19° 8	17°27	25° 5	0°42	4°15	5°16	9°39	29°33	T 6
F 7	1 6 31	15° 9'14	14°57	11°56	1°53	9°25	27°18	19°15	17°24	25° 5	0°44	4°17	5°13	9°46	29°35	F 7
S 8	1 10 27	16° 7'20	28° 6	12°59	2°59	10° 4	27°15	19°21	17°22	25° 4	0°46	4°18	5°10	9°53	29°38	S 8
S 9	1 14 24	17° 5'27	11♑34	14° 0	4° 5	10°42	27°12	19°28	17°19	25° 4	0°48	4°R19	5° 6	9°59	29°40	S 9
M10	1 18 20	18° 3'36	25°23	14°59	5°12	11°20	27°10	19°35	17°17	25° 4	0°50	4°19	5° 3	10° 6	29°43	M10
T 11	1 22 17	19° 1'46	9♒32	15°55	6°19	11°59	27° 7	19°41	17°15	25° 3	0°52	4°18	5° 0	10°13	29°45	T 11
W12	1 26 13	19°59'57	24° 0	16°48	7°26	12°37	27° 5	19°48	17°12	25° 3	0°53	4°17	4°57	10°19	29°47	W12
T 13	1 30 10	20°58'09	8♓44	17°38	8°34	13°15	27° 3	19°55	17°10	25° 2	0°55	4°15	4°54	10°26	29°50	T 13
F 14	1 34 7	21°56'23	23°36	18°24	9°41	13°53	27° 2	20° 2	17° 8	25° 2	0°57	4°14	4°51	10°33	29°52	F 14
S 15	1 38 3	22°54'38	8♈31	19° 7	10°49	14°31	27° 0	20° 9	17° 5	25° 1	0°59	4°12	4°47	10°40	29°54	S 15
S 16	1 42 0	23°52'55	23°20	19°47	11°57	15° 9	26°59	20°15	17° 3	25° 0	1° 1	4°12	4°44	10°46	29°56	S 16
M17	1 45 56	24°51'14	7♉55	20°22	13° 5	15°47	26°58	20°22	17° 0	25° 0	1° 3	4°D12	4°41	10°53	29°58	M17
T 18	1 49 53	25°49'34	22°10	20°53	14°13	16°25	26°57	20°29	16°58	24°59	1° 5	4°12	4°38	11° 0	29°59	T 18
W19	1 53 49	26°47'57	6♊ 2	21°20	15°21	17° 3	26°56	20°36	16°56	24°59	1° 6	4°12	4°35	11° 6	0♌ 1	W19
T 20	1 57 46	27°46'21	19°29	21°41	16°30	17°41	26°55	20°43	16°53	24°58	1° 8	4°13	4°31	11°13	0° 3	T 20
F 21	2 1 42	28°44'47	2♋32	21°57	17°38	18°18	26°55	20°50	16°51	24°57	1°10	4°14	4°28	11°20	0° 5	F 21
S 22	2 5 39	29°43'15	15°13	22° 8	18°47	18°56	26°D55	20°57	16°49	24°56	1°12	4°14	4°25	11°26	0° 6	S 22
S 23	2 9 36	0♏41'45	27°34	22°R12	19°56	19°34	26°55	21° 4	16°46	24°55	1°13	4°R14	4°22	11°33	0° 8	S 23
M24	2 13 32	1°40'18	9♌42	22°10	21° 5	20°11	26°55	21°12	16°44	24°55	1°15	4°14	4°19	11°40	0° 9	M24
T 25	2 17 29	2°38'52	21°39	22° 2	22°14	20°49	26°55	21°19	16°42	24°54	1°17	4°14	4°16	11°46	0°10	T 25
W26	2 21 25	3°37'28	3♍31	21°46	23°24	21°27	26°56	21°26	16°39	24°53	1°19	4°14	4°12	11°53	0°11	W26
T 27	2 25 22	4°36'06	15°21	21°23	24°33	22° 4	26°57	21°33	16°37	24°52	1°20	4°D14	4° 9	12° 0	0°12	T 27
F 28	2 29 18	5°34'47	27°15	20°53	25°43	22°41	26°58	21°40	16°35	24°51	1°22	4°14	4° 6	12° 7	0°13	F 28
S 29	2 33 15	6°33'29	9♎14	20°16	26°53	23°19	26°59	21°47	16°33	24°50	1°24	4°14	4° 3	12°13	0°14	S 29
S 30	2 37 11	7°32'13	21°22	19°32	28° 3	23°56	27° 0	21°55	16°31	24°49	1°25	4°14	4° 0	12°20	0°15	S 30
M31	2 41 8	8♏30'59	3♏41	18♏41	29♍13	24♍33	27♒ 2	22♏ 2	16♈28	24♊48	1♎27	4°R15	3♏56	12♍27	0♌16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s40	2s56	2s54	14s25	1s31	11n44	1s16	10n27	1n10	12s51	0s45	15s 3	2n12	6n 7	0s47	21n34	1s30	9n46	10n51	12s48	13s13	4n 5	13n 3	7s 9	
S 2	4 2	6 44	1 56	14 58	1 40	11 27	1 12	10 13	1 10	12 53	0 45	15 5	2 12	6 6	0 47	21 34	1 30	9 45	10 51	12 47	13 12	4 3	13 2	7 9	
M 3	4 25	10 18	0 52	15 31	1 49	11 9	1 7	10 0	1 11	12 54	0 45	15 6	2 11	6 5	0 47	21 34	1 30	9 44	10 51	12 47	13 11	4 1	13 1	7 10	
T 4	4 47	13 27	0n15	16 2	1 57	10 51	1 2	9 46	1 11	12 55	0 45	15 8	2 11	6 4	0 47	21 34	1 31	9 44	10 52	12 47	13 10	3 59	13 0	7 10	
W 5	5 10	16 3	1 23	16 33	2 6	10 33	0 58	9 32	1 12	12 56	0 45	15 10	2 11	6 3	0 47	21 34	1 31	9 43	10 52	12 47	13 8	3 57	12 59	7 11	
T 6	5 32	17 55	2 28	17 2	2 15	10 15	0 53	9 18	1 12	12 57	0 45	15 12	2 11	6 2	0 47	21 33	1 31	9 42	10 52	12 47	13 7	3 55	12 58	7 12	
F 7	5 54	18 54	3 26	17 31	2 23	9 56	0 48	9 4	1 12	12 58	0 45	15 14	2 11	6 1	0 47	21 33	1 31	9 42	10 52	12 48	13 6	3 53	12 57	7 12	
S 8	6 16	18 53	4 15	17 58	2 32	9 37	0 44	8 50	1 13	12 59	0 45	15 16	2 11	6 0	0 47	21 33	1 31	9 41	10 52	12 48	13 5	3 51	12 55	7 13	
S 9	6 38	17 49	4 52	18 24	2 40	9 17	0 39	8 36	1 13	13 0	0 45	15 18	2 11	6 0	0 47	21 33	1 31	9 40	10 52	12 48	13 4	3 49	12 54	7 14	
M10	7 0	15 41	5 12	18 49	2 48	8 57	0 35	8 22	1 14	13 1	0 45	15 19	2 11	5 59	0 47	21 33	1 31	9 40	10 52	12 48	13 3	3 47	12 53	7 14	
T 11	7 22	12 35	5 15	19 12	2 55	8 37	0 30	8 8	1 14	13 2	0 45	15 21	2 10	5 58	0 47	21 33	1 31	9 39	10 53	12 48	13 2	3 45	12 52	7 15	
W12	7 44	8 40	4 58	19 35	3 3	8 17	0 26	7 54	1 14	13 2	0 45	15 23	2 10	5 57	0 47	21 33	1 31	9 39	10 53	12 48	13 1	3 43	12 51	7 15	
T 13	8 5	4 10	4 21	19 56	3 10	7 56	0 22	7 40	1 15	13 3	0 45	15 25	2 10	5 56	0 47	21 33	1 31	9 38	10 53	12 47	13 0	3 41	12 50	7 16	
F 14	8 27	0n39	3 26	20 16	3 17	7 35	0 17	7 25	1 15	13 4	0 45	15 27	2 10	5 55	0 47	21 33	1 31	9 38	10 53	12 47	12 59	3 39	12 49	7 17	
S 15	8 48	5 27	2 18	20 34	3 23	7 13	0 13	7 11	1 15	13 4	0 45	15 29	2 10	5 54	0 47	21 33	1 31	9 37	10 53	12 46	12 58	3 37	12 48	7 17	
S 16	9 10	9 53	1 0	20 50	3 29	6 52	0 9	6 57	1 16	13 4	0 45	15 31	2 10	5 53	0 47	21 33	1 31	9 36	10 54	12 46	12 57	3 35	12 47	7 18	
M17	9 31	13 39	0s21	21 5	3 35	6 30	0 5	6 43	1 16	13 5	0 45	15 33	2 10	5 52	0 47	21 33	1 31	9 36	10 54	12 46	12 56	3 33	12 46	7 19	
T 18	9 52	16 31	1 38	21 18	3 40	6 8	0 1	6 29	1 17	13 5	0 45	15 35	2 10	5 51	0 47	21 33	1 31	9 35	10 54	12 46	12 55	3 31	12 45	7 19	
W19	10 13	18 18	2 48	21 29	3 44	5 46	0n 3	6 14	1 17	13 5	0 44	15 36	2 10	5 51	0 47	21 33	1 31	9 35	10 54	12 46	12 54	3 29	12 44	7 20	
T 20	10 34	19 0	3 46	21 38	3 48	5 23	0 7	6 0	1 17	13 6	0 44	15 38	2 9	5 50	0 47	21 33	1 31	9 34	10 54	12 47	12 53	3 27	12 43	7 21	
F 21	10 54	18 38	4 30	21 45	3 51	5 0	0 11	5 46	1 18	13 6	0 44	15 40	2 9	5 49	0 47	21 33	1 31	9 34	10 55	12 47	12 52	3 25	12 42	7 21	
S 22	11 15	17 20	5 0	21 50	3 53	4 37	0 15	5 32	1 18	13 6	0 44	15 42	2 9	5 48	0 47	21 32	1 31	9 33	10 55	12 47	12 51	3 23	12 41	7 22	
S 23	11 35	15 15	5 15	21 52	3 54	4 14	0 19	5 17	1 18	13 6	0 44	15 44	2 9	5 47	0 47	21 32	1 31	9 33	10 55	12 47	12 50	3 21	12 40	7 23	
M24	11 55	12 32	5 16	21 52	3 54	3 50	0 23	5 3	1 19	13 5	0 44	15 46	2 9	5 46	0 47	21 32	1 31	9 32	10 55	12 47	12 48	3 19	12 39	7 23	
T 25	12 15	9 20	5 3	21 48	3 52	3 27	0 26	4 49	1 19	13 5	0 44	15 48	2 9	5 45	0 47	21 32	1 31	9 32	10 55	12 47	12 47	3 17	12 38	7 24	
W26	12 35	5 47	4 37	21 42	3 50	3 3	0 30	4 34	1 19	13 5	0 44	15 50	2 9	5 45	0 47	21 32	1 31	9 31	10 56	12 47	12 46	3 15	12 37	7 25	
T 27	12 54	2 1	3 59	21 32	3 46	2 39	0 33	4 20	1 20	13 5	0 44	15 52	2 9	5 44	0 47	21 32	1 32	9 31	10 56	12 47	12 45	3 13	12 36	7 25	
F 28	13 14	1s51	3 11	21 18	3 40	2 15	0 37	4 6	1 20	13 4	0 44	15 54	2 9	5 43	0 47	21 32	1 32	9 31	10 56	12 47	12 44	3 11	12 36	7 26	
S 29	13 33	5 41	2 14	21 1	3 33	1 51	0 40	3 52	1 21	13 4	0 44	15 55	2 9	5 42	0 47	21 32	1 32	9 30	10 56	12 47	12 43	3 9	12 35	7 27	
S 30	13 52	9 20	1 11	20 41	3 24	1 26	0 44	3 37	1 21	13 3	0 44	15 57	2 9	5 41	0 47	21 32	1 32	9 30	10 57	12 47	12 42	3 7	12 34	7 27	
M31	14s11	12s39	0s 3	20s16	3s13	1n 2	0n47	3n23	1n21	13s 3	0s44	15s59	2n 9	5n40	0s47	21n32	1s32	9n29	10n57	12s47	12s41	3n 5	12n33	7s28	

Julian Day Number = 3252064.5, Delta T = 04h20m54s
Ecliptic obliquity = 23°09'29, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°30'07, Lahiri = 54°37'07

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NOVEMBER 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 4	9♏29'47	16♏12	17°R44	0♎23	25♍10	27♒ 4	22♏ 9	16°R26	24°R47	1♎29	4°R14	3♏53	12♍33	0♌17	T 1
W 2	2 49 1	10°28'37	28°56	16♏43	1°33	25°48	27° 5	22°16	16♈24	24♊46	1°30	4♏14	3°50	12°40	0°17	W 2
T 3	2 52 58	11°27'29	11♐54	15°37	2°44	26°25	27° 8	22°24	16°22	24°45	1°32	4°13	3°47	12°47	0°18	T 3
F 4	2 56 54	12°26'23	25° 5	14°30	3°54	27° 2	27°10	22°31	16°20	24°44	1°33	4°12	3°44	12°53	0°18	F 4
S 5	3 0 51	13°25'18	8♑30	13°21	5° 5	27°39	27°12	22°38	16°18	24°42	1°35	4°11	3°41	13° 0	0°19	S 5
S 6	3 4 47	14°24'15	22° 9	12°14	6°16	28°15	27°15	22°46	16°16	24°41	1°37	4°10	3°37	13° 7	0°19	S 6
M 7	3 8 44	15°23'13	6♒ 0	11°10	7°26	28°52	27°18	22°53	16°14	24°40	1°38	4°10	3°34	13°13	0°19	M 7
T 8	3 12 40	16°22'14	20° 4	10°10	8°37	29°29	27°21	23° 0	16°12	24°39	1°40	4°D10	3°31	13°20	0°R19	T 8
W 9	3 16 37	17°21'15	4♓17	9°17	9°48	0♎ 6	27°24	23° 8	16°10	24°38	1°41	4°10	3°28	13°27	0°19	W 9
T 10	3 20 33	18°20'18	18°39	8°31	11° 0	0°42	27°28	23°15	16° 8	24°36	1°43	4°11	3°25	13°34	0°19	T 10
F 11	3 24 30	19°19'23	3♈ 6	7°55	12°11	1°19	27°32	23°23	16° 6	24°35	1°44	4°12	3°22	13°40	0°19	F 11
S 12	3 28 27	20°18'30	17°34	7°29	13°22	1°55	27°35	23°30	16° 4	24°34	1°45	4°13	3°18	13°47	0°19	S 12
S 13	3 32 23	21°17'38	1♉58	7°13	14°34	2°32	27°39	23°37	16° 2	24°32	1°47	4°R14	3°15	13°54	0°18	S 13
M14	3 36 20	22°16'48	16°14	7°D 8	15°45	3° 8	27°44	23°45	16° 1	24°31	1°48	4°13	3°12	14° 0	0°18	M14
T 15	3 40 16	23°16'00	0♊15	7°14	16°57	3°45	27°48	23°52	15°59	24°30	1°50	4°12	3° 9	14° 7	0°17	T 15
W16	3 44 13	24°15'14	14° 0	7°30	18° 9	4°21	27°52	24° 0	15°57	24°28	1°51	4°10	3° 6	14°14	0°17	W16
T 17	3 48 9	25°14'30	27°24	7°56	19°20	4°57	27°57	24° 7	15°55	24°27	1°52	4° 7	3° 2	14°20	0°16	T 17
F 18	3 52 6	26°13'49	10♋27	8°33	20°32	5°33	28° 2	24°14	15°54	24°25	1°54	4° 3	2°59	14°27	0°15	F 18
S 19	3 56 2	27°13'09	23° 9	9°17	21°44	6° 9	28° 7	24°22	15°52	24°24	1°55	4° 0	2°56	14°34	0°14	S 19
S 20	3 59 59	28°12'31	5♌33	10°10	22°57	6°45	28°12	24°29	15°51	24°22	1°56	3°57	2°53	14°40	0°13	S 20
M21	4 3 56	29°11'56	17°42	11°11	24° 9	7°21	28°18	24°37	15°49	24°21	1°57	3°56	2°50	14°47	0°12	M21
T 22	4 7 52	0♐11'22	29°40	12°17	25°21	7°57	28°23	24°44	15°47	24°19	1°58	3°D55	2°47	14°54	0°11	T 22
W23	4 11 49	1°10'51	11♍32	13°29	26°34	8°33	28°29	24°51	15°46	24°18	2° 0	3°56	2°43	15° 0	0°10	W23
T 24	4 15 45	2°10'22	23°22	14°47	27°46	9° 9	28°35	24°59	15°45	24°16	2° 1	3°57	2°40	15° 7	0° 9	T 24
F 25	4 19 42	3° 9'55	5♎17	16° 8	28°59	9°45	28°41	25° 6	15°43	24°15	2° 2	3°59	2°37	15°14	0° 7	F 25
S 26	4 23 38	4° 9'31	17°19	17°33	0♏11	10°20	28°47	25°13	15°42	24°13	2° 3	4° 0	2°34	15°21	0° 6	S 26
S 27	4 27 35	5° 9'08	29°34	19° 1	1°24	10°56	28°54	25°21	15°41	24°12	2° 4	4°R 1	2°31	15°27	0° 4	S 27
M28	4 31 31	6° 8'48	12♏ 4	20°31	2°37	11°32	29° 0	25°28	15°39	24°10	2° 5	4° 1	2°28	15°34	0° 3	M28
T 29	4 35 28	7° 8'29	24°51	22° 4	3°50	12° 7	29° 7	25°35	15°38	24° 9	2° 6	3°59	2°24	15°41	0° 1	T 29
W30	4 39 25	8♐ 8'13	7♐57	23♏38	5♏ 2	12♎42	29♒14	25♏43	15♈37	24♊ 7	2♎ 7	3♏56	2♏21	15♍47	29♋59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	15s26	1n 6	19s48	3s 0	0n37	0n50	3n 9	1n22	13s 2	0s44	16s 1	2n 9	5n40	0s47	21n32	1s32	9n29	10n57	12s47	12s40	3n 3	12n32	7s29
W 2	14 47	17 31	2 13	19 17	2 46	0 12	0 53	2 55	1 22	13 2	0 44	16 3	2 9	5 39	0 47	21 32	1 32	9 28	10 57	12 47	12 39	3 1	12 31	7 29
T 3	15 6	18 45	3 14	18 43	2 30	0s13	0 56	2 40	1 22	13 1	0 44	16 5	2 8	5 38	0 47	21 32	1 32	9 28	10 58	12 47	12 38	2 59	12 31	7 30
F 4	15 23	18 58	4 6	18 7	2 12	0 38	0 59	2 26	1 23	13 0	0 44	16 7	2 8	5 37	0 47	21 32	1 32	9 28	10 58	12 46	12 37	2 57	12 30	7 31
S 5	15 41	18 8	4 46	17 28	1 54	1 3	1 2	2 12	1 23	12 59	0 44	16 9	2 8	5 37	0 47	21 31	1 32	9 27	10 58	12 46	12 36	2 55	12 29	7 31
S 6	15 58	16 16	5 10	16 49	1 34	1 28	1 5	1 58	1 23	12 58	0 44	16 10	2 8	5 36	0 47	21 31	1 32	9 27	10 59	12 46	12 35	2 53	12 28	7 32
M 7	16 15	13 26	5 17	16 10	1 14	1 53	1 7	1 43	1 24	12 57	0 44	16 12	2 8	5 35	0 47	21 31	1 32	9 27	10 59	12 45	12 34	2 51	12 28	7 33
T 8	16 32	9 48	5 5	15 32	0 53	2 18	1 10	1 29	1 24	12 56	0 44	16 14	2 8	5 34	0 47	21 31	1 32	9 26	10 59	12 45	12 33	2 49	12 27	7 33
W 9	16 49	5 33	4 34	14 56	0 33	2 44	1 12	1 15	1 24	12 55	0 44	16 16	2 8	5 34	0 47	21 31	1 32	9 26	10 59	12 46	12 31	2 47	12 26	7 34
T 10	17 5	0 58	3 46	14 23	0 13	3 9	1 15	1 1	1 25	12 54	0 44	16 18	2 8	5 33	0 47	21 31	1 32	9 26	11 0	12 46	12 30	2 45	12 26	7 35
F 11	17 21	3n44	2 44	13 53	0n 7	3 34	1 17	0 47	1 25	12 52	0 44	16 20	2 8	5 32	0 47	21 31	1 32	9 25	11 0	12 46	12 29	2 43	12 25	7 35
S 12	17 37	8 13	1 31	13 27	0 25	4 0	1 20	0 33	1 25	12 51	0 43	16 21	2 8	5 32	0 47	21 31	1 32	9 25	11 0	12 47	12 28	2 41	12 25	7 36
S 13	17 52	12 13	0 12	13 6	0 42	4 25	1 22	0 19	1 26	12 50	0 43	16 23	2 8	5 31	0 47	21 31	1 32	9 25	11 1	12 47	12 27	2 39	12 24	7 37
M14	18 7	15 27	1s 6	12 50	0 57	4 50	1 24	0 5	1 26	12 48	0 43	16 25	2 8	5 30	0 47	21 31	1 32	9 25	11 1	12 47	12 26	2 37	12 23	7 37
T 15	18 22	17 42	2 19	12 39	1 11	5 16	1 26	0s 9	1 26	12 47	0 43	16 27	2 8	5 30	0 47	21 31	1 32	9 24	11 1	12 46	12 25	2 35	12 23	7 38
W16	18 37	18 52	3 22	12 32	1 23	5 41	1 28	0 23	1 26	12 45	0 43	16 29	2 8	5 29	0 47	21 31	1 32	9 24	11 2	12 45	12 24	2 33	12 22	7 39
T 17	18 51	18 55	4 13	12 31	1 34	6 6	1 30	0 37	1 27	12 43	0 43	16 30	2 8	5 28	0 47	21 30	1 32	9 24	11 2	12 44	12 23	2 31	12 22	7 39
F 18	19 5	17 58	4 48	12 34	1 43	6 31	1 31	0 51	1 27	12 42	0 43	16 32	2 8	5 28	0 47	21 30	1 32	9 24	11 2	12 43	12 22	2 29	12 21	7 40
S 19	19 18	16 7	5 9	12 41	1 50	6 56	1 33	1 5	1 27	12 40	0 43	16 34	2 8	5 27	0 47	21 30	1 32	9 24	11 3	12 42	12 21	2 27	12 21	7 41
S 20	19 32	13 34	5 14	12 52	1 56	7 21	1 35	1 18	1 28	12 38	0 43	16 36	2 8	5 27	0 47	21 30	1 32	9 23	11 3	12 41	12 20	2 25	12 20	7 41
M21	19 45	10 29	5 6	13 6	2 0	7 46	1 36	1 32	1 28	12 36	0 43	16 38	2 8	5 26	0 47	21 30	1 32	9 23	11 3	12 41	12 19	2 23	12 20	7 42
T 22	19 57	7 1	4 43	13 23	2 3	8 11	1 38	1 46	1 28	12 34	0 43	16 39	2 8	5 25	0 47	21 30	1 32	9 23	11 4	12 41	12 18	2 21	12 20	7 43
W23	20 9	3 18	4 9	13 43	2 5	8 35	1 39	2 0	1 29	12 32	0 43	16 41	2 8	5 25	0 47	21 30	1 32	9 23	11 4	12 41	12 16	2 19	12 19	7 43
T 24	20 21	0s32	3 25	14 4	2 6	9 0	1 40	2 13	1 29	12 30	0 43	16 43	2 8	5 24	0 47	21 30	1 32	9 23	11 4	12 41	12 15	2 17	12 19	7 44
F 25	20 33	4 23	2 31	14 28	2 6	9 24	1 41	2 27	1 29	12 28	0 43	16 44	2 8	5 24	0 47	21 30	1 32	9 23	11 5	12 42	12 14	2 15	12 19	7 45
S 26	20 44	8 7	1 30	14 52	2 5	9 48	1 42	2 40	1 30	12 26	0 43	16 46	2 8	5 23	0 47	21 30	1 32	9 23	11 5	12 42	12 13	2 13	12 18	7 45
S 27	20 54	11 34	0 24	15 18	2 3	10 12	1 43	2 54	1 30	12 23	0 43	16 48	2 8	5 23	0 46	21 30	1 32	9 22	11 5	12 43	12 12	2 11	12 18	7 46
M28	21 5	14 35	0n44	15 45	2 0	10 36	1 44	3 7	1 30	12 21	0 43	16 50	2 8	5 23	0 46	21 30	1 32	9 22	11 6	12 43	12 11	2 9	12 18	7 46
T 29	21 15	16 57	1 51	16 11	1 56	11 0	1 45	3 21	1 30	12 19	0 43	16 51	2 8	5 22	0 46	21 29	1 32	9 22	11 6	12 42	12 10	2 7	12 17	7 47
W30	21s24	18s30	2n55	16s39	1n52	11s23	1n46	3s34	1n31	12s16	0s43	16s53	2n 8	5n22	0s46	21n29	1s32	9n22	11n 6	12s41	12s 9	2n 5	12n17	7s48

Julian Day Number = 3252095.5, Delta T = 04h20m55s
Ecliptic obliquity = 23°09'28, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°30'11, Lahiri = 54°37'11

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DECEMBER 4191

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 21	9♐ 7'58	21♐19	25♏13	6♏15	13♎18	29♒21	25♏50	15°R36	24°R 5	2♎ 8	3°R51	2♏18	15♍54	29°R58	T 1
F 2	4 47 18	10° 7'45	4♑57	26°50	7°29	13°53	29°28	25°57	15♈35	24♊ 4	2° 9	3♏45	2°15	16° 1	29♋56	F 2
S 3	4 51 14	11° 7'34	18°48	28°27	8°42	14°28	29°35	26° 4	15°34	24° 2	2°10	3°39	2°12	16° 7	29°54	S 3
S 4	4 55 11	12° 7'25	2♒48	0♐ 5	9°55	15° 3	29°43	26°12	15°33	24° 0	2°11	3°34	2° 8	16°14	29°52	S 4
M 5	4 59 7	13° 7'17	16°54	1°43	11° 8	15°38	29°50	26°19	15°32	23°59	2°12	3°29	2° 5	16°21	29°49	M 5
T 6	5 3 4	14° 7'10	1♓ 3	3°21	12°21	16°13	29°58	26°26	15°31	23°57	2°13	3°27	2° 2	16°27	29°47	T 6
W 7	5 7 0	15° 7'05	15°13	5° 0	13°35	16°48	0♓ 6	26°33	15°30	23°56	2°13	3°D26	1°59	16°34	29°45	W 7
T 8	5 10 57	16° 7'02	29°21	6°39	14°48	17°23	0°14	26°40	15°29	23°54	2°14	3°27	1°56	16°41	29°43	T 8
F 9	5 14 54	17° 6'59	13♈27	8°17	16° 2	17°57	0°22	26°47	15°28	23°52	2°15	3°28	1°53	16°47	29°40	F 9
S 10	5 18 50	18° 6'59	27°29	9°56	17°15	18°32	0°31	26°55	15°27	23°50	2°16	3°R29	1°49	16°54	29°38	S 10
S 11	5 22 47	19° 7'00	11♉25	11°34	18°29	19° 6	0°39	27° 2	15°27	23°49	2°16	3°29	1°46	17° 1	29°35	S 11
M12	5 26 43	20° 7'02	25°14	13°12	19°42	19°41	0°48	27° 9	15°26	23°47	2°17	3°27	1°43	17° 7	29°32	M12
T 13	5 30 40	21° 7'06	8♊52	14°50	20°56	20°15	0°56	27°16	15°26	23°45	2°18	3°22	1°40	17°14	29°30	T 13
W14	5 34 36	22° 7'12	22°18	16°27	22°10	20°49	1° 5	27°23	15°25	23°44	2°18	3°16	1°37	17°21	29°27	W14
T 15	5 38 33	23° 7'20	5♋29	18° 4	23°23	21°24	1°14	27°30	15°25	23°42	2°19	3° 7	1°34	17°28	29°24	T 15
F 16	5 42 30	24° 7'29	18°24	19°41	24°37	21°58	1°23	27°36	15°24	23°40	2°19	2°58	1°30	17°34	29°21	F 16
S 17	5 46 26	25° 7'40	1♌ 2	21°18	25°51	22°32	1°33	27°43	15°24	23°39	2°20	2°48	1°27	17°41	29°18	S 17
S 18	5 50 23	26° 7'53	13°24	22°55	27° 5	23° 6	1°42	27°50	15°23	23°37	2°20	2°40	1°24	17°48	29°15	S 18
M19	5 54 19	27° 8'07	25°32	24°31	28°19	23°40	1°52	27°57	15°23	23°35	2°21	2°33	1°21	17°54	29°12	M19
T 20	5 58 16	28° 8'23	7♍29	26° 7	29°33	24°13	2° 1	28° 4	15°23	23°34	2°21	2°28	1°18	18° 1	29° 9	T 20
W21	6 2 12	29° 8'42	19°21	27°42	0♐47	24°47	2°11	28°10	15°23	23°32	2°22	2°26	1°14	18° 8	29° 6	W21
T 22	6 6 9	0♑ 9'01	1♎10	29°18	2° 1	25°21	2°21	28°17	15°23	23°30	2°22	2°D25	1°11	18°14	29° 3	T 22
F 23	6 10 5	1° 9'23	13° 3	0♑53	3°15	25°54	2°31	28°24	15°23	23°29	2°23	2°26	1° 8	18°21	28°59	F 23
S 24	6 14 2	2° 9'47	25° 6	2°28	4°30	26°27	2°41	28°30	15°D22	23°27	2°23	2°26	1° 5	18°28	28°56	S 24
S 25	6 17 59	3°10'12	7♏22	4° 2	5°44	27° 1	2°51	28°37	15°23	23°25	2°23	2°R27	1° 2	18°34	28°52	S 25
M26	6 21 55	4°10'39	19°58	5°37	6°58	27°34	3° 1	28°43	15°23	23°24	2°23	2°25	0°59	18°41	28°49	M26
T 27	6 25 52	5°11'08	2♐55	7°11	8°13	28° 7	3°12	28°50	15°23	23°22	2°24	2°21	0°55	18°48	28°46	T 27
W28	6 29 48	6°11'38	16°16	8°46	9°27	28°40	3°22	28°56	15°23	23°20	2°24	2°14	0°52	18°54	28°42	W28
T 29	6 33 45	7°12'10	0♑ 0	10°20	10°41	29°13	3°33	29° 3	15°23	23°19	2°24	2° 5	0°49	19° 1	28°38	T 29
F 30	6 37 41	8°12'43	14° 4	11°53	11°56	29°46	3°44	29° 9	15°23	23°17	2°24	1°55	0°46	19° 8	28°35	F 30
S 31	6 41 38	9♑13'17	28♑24	13♑27	13♐10	0♏18	3♓55	29♏15	15♈24	23♊15	2♎24	1♏44	0♏43	19♍14	28♋31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	19s 4	3n49	17s 6	1n48	11s46	1n46	3s47	1n31	12s14	0s43	16s55	2n 8	5n21	0s46	21n29	1s32	9n22	11n 7	12s39	12s 8	2n 3	12n17	7s48
F 2	21 42	18 32	4 32	17 33	1 43	12 9	1 47	4 0	1 31	12 11	0 43	16 56	2 8	5 21	0 46	21 29	1 32	9 22	11 7	12 37	12 7	2 1	12 17	7 49
S 3	21 51	16 54	5 0	18 0	1 38	12 32	1 47	4 14	1 32	12 9	0 42	16 58	2 8	5 21	0 46	21 29	1 32	9 22	11 7	12 35	12 6	1 59	12 17	7 49
S 4	21 59	14 16	5 10	18 26	1 32	12 55	1 48	4 27	1 32	12 6	0 42	16 59	2 8	5 20	0 46	21 29	1 32	9 22	11 8	12 33	12 5	1 57	12 16	7 50
M 5	22 6	10 47	5 2	18 51	1 26	13 17	1 48	4 40	1 32	12 4	0 42	17 1	2 8	5 20	0 46	21 29	1 32	9 22	11 8	12 32	12 4	1 55	12 16	7 51
T 6	22 14	6 40	4 35	19 16	1 20	13 39	1 48	4 53	1 33	12 1	0 42	17 3	2 9	5 20	0 46	21 29	1 32	9 22	11 9	12 31	12 2	1 53	12 16	7 51
W 7	22 20	2 11	3 52	19 41	1 13	14 0	1 48	5 6	1 33	11 58	0 42	17 4	2 9	5 19	0 46	21 29	1 32	9 22	11 9	12 31	12 1	1 51	12 16	7 52
T 8	22 27	2n25	2 54	20 4	1 7	14 22	1 48	5 18	1 33	11 55	0 42	17 6	2 9	5 19	0 46	21 29	1 32	9 22	11 9	12 31	12 0	1 49	12 16	7 52
F 9	22 33	6 53	1 46	20 27	1 0	14 43	1 48	5 31	1 33	11 52	0 42	17 7	2 9	5 19	0 46	21 29	1 32	9 22	11 10	12 31	11 59	1 47	12 16	7 53
S 10	22 38	10 58	0 32	20 48	0 53	15 3	1 48	5 44	1 34	11 49	0 42	17 9	2 9	5 18	0 46	21 29	1 32	9 22	11 10	12 32	11 58	1 45	12 16	7 53
S 11	22 43	14 24	0s43	21 9	0 46	15 24	1 48	5 57	1 34	11 46	0 42	17 10	2 9	5 18	0 46	21 29	1 32	9 22	11 11	12 32	11 57	1 43	12 16	7 54
M12	22 48	16 59	1 55	21 28	0 39	15 44	1 48	6 9	1 34	11 43	0 42	17 12	2 9	5 18	0 46	21 28	1 32	9 23	11 11	12 31	11 56	1 41	12 16	7 54
T 13	22 52	18 34	2 59	21 46	0 32	16 3	1 47	6 22	1 35	11 40	0 42	17 13	2 9	5 18	0 46	21 28	1 32	9 23	11 11	12 30	11 55	1 39	12 16	7 55
W14	22 56	19 4	3 52	22 4	0 25	16 22	1 47	6 34	1 35	11 37	0 42	17 15	2 9	5 18	0 46	21 28	1 32	9 23	11 12	12 27	11 54	1 37	12 16	7 55
T 15	22 59	18 31	4 32	22 20	0 18	16 41	1 46	6 47	1 35	11 34	0 42	17 16	2 9	5 18	0 46	21 28	1 32	9 23	11 12	12 25	11 53	1 35	12 16	7 56
F 16	23 2	17 1	4 56	22 35	0 11	17 0	1 46	6 59	1 35	11 31	0 42	17 18	2 9	5 17	0 46	21 28	1 32	9 23	11 13	12 21	11 52	1 33	12 16	7 56
S 17	23 4	14 43	5 6	22 49	0 4	17 18	1 45	7 11	1 36	11 27	0 42	17 19	2 9	5 17	0 46	21 28	1 32	9 23	11 13	12 18	11 50	1 31	12 16	7 57
S 18	23 6	11 47	5 1	23 1	0s 3	17 35	1 44	7 23	1 36	11 24	0 42	17 21	2 9	5 17	0 46	21 28	1 32	9 23	11 13	12 15	11 49	1 29	12 17	7 57
M19	23 8	8 25	4 42	23 13	0 10	17 52	1 43	7 35	1 36	11 21	0 42	17 22	2 9	5 17	0 46	21 28	1 32	9 24	11 14	12 13	11 48	1 27	12 17	7 58
T 20	23 9	4 46	4 11	23 23	0 17	18 9	1 42	7 47	1 36	11 17	0 42	17 23	2 9	5 17	0 46	21 28	1 32	9 24	11 14	12 11	11 47	1 25	12 17	7 58
W21	23 9	0 57	3 30	23 32	0 24	18 25	1 41	7 59	1 37	11 14	0 42	17 25	2 10	5 17	0 46	21 28	1 32	9 24	11 15	12 10	11 46	1 23	12 17	7 58
T 22	23 9	2s54	2 40	23 40	0 30	18 41	1 40	8 11	1 37	11 10	0 42	17 26	2 10	5 17	0 45	21 28	1 32	9 24	11 15	12 10	11 45	1 22	12 17	7 59
F 23	23 9	6 40	1 42	23 46	0 37	18 56	1 39	8 23	1 37	11 7	0 42	17 27	2 10	5 17	0 45	21 28	1 32	9 24	11 15	12 10	11 44	1 20	12 18	7 59
S 24	23 8	10 13	0 39	23 51	0 43	19 11	1 38	8 34	1 38	11 3	0 42	17 29	2 10	5 17	0 45	21 28	1 32	9 25	11 16	12 11	11 43	1 18	12 18	8 0
S 25	23 7	13 24	0n26	23 55	0 50	19 25	1 37	8 46	1 38	10 59	0 42	17 30	2 10	5 17	0 45	21 28	1 32	9 25	11 16	12 11	11 42	1 16	12 18	8 0
M26	23 6	16 2	1 32	23 58	0 56	19 39	1 35	8 57	1 38	10 56	0 42	17 31	2 10	5 17	0 45	21 27	1 32	9 25	11 17	12 10	11 41	1 14	12 18	8 0
T 27	23 3	17 57	2 35	24 0	1 2	19 52	1 34	9 9	1 38	10 52	0 42	17 33	2 10	5 17	0 45	21 27	1 32	9 26	11 17	12 9	11 40	1 12	12 19	8 1
W28	23 1	18 57	3 31	24 0	1 8	20 5	1 33	9 20	1 39	10 48	0 42	17 34	2 10	5 17	0 45	21 27	1 32	9 26	11 17	12 7	11 38	1 10	12 19	8 1
T 29	22 58	18 53	4 17	23 59	1 13	20 17	1 31	9 31	1 39	10 44	0 42	17 35	2 10	5 18	0 45	21 27	1 32	9 26	11 18	12 4	11 37	1 8	12 20	8 1
F 30	22 54	17 39	4 48	23 57	1 19	20 28	1 30	9 42	1 39	10 40	0 42	17 36	2 11	5 18	0 45	21 27	1 32	9 26	11 18	12 0	11 36	1 6	12 20	8 2
S 31	22s50	15s18	5n 2	23s53	1s24	20s39	1n28	9s54	1n39	10s36	0s42	17s38	2n11	5n18	0s45	21n27	1s32	9n27	11n19	11s56	11s35	1n 4	12n20	8s 2

Julian Day Number = 3252125.5, Delta T = 04h20m56s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'08
Ayanamsha: Fagan/Bradley = 55°30'15, Lahiri = 54°37'15

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JANUARY 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 34	10♑13'53	12♒53	15♑ 1	14♐25	0♏51	4♓ 6	29♏21	15♈24	23°R14	2♎24	1°R33	0♏40	19♍21	28°R27	S 1
M 2	6 49 31	11°14'30	27°24	16°34	15°39	1°23	4°17	29°28	15°25	23♊12	2°24	1♏25	0°36	19°28	28♋24	M 2
T 3	6 53 28	12°15'08	11♓51	18° 8	16°54	1°56	4°28	29°34	15°25	23°11	2°R24	1°19	0°33	19°34	28°20	T 3
W 4	6 57 24	13°15'46	26°10	19°41	18° 8	2°28	4°39	29°40	15°26	23° 9	2°24	1°15	0°30	19°41	28°16	W 4
T 5	7 1 21	14°16'26	10♈19	21°15	19°23	3° 0	4°51	29°46	15°26	23° 7	2°24	1°D14	0°27	19°48	28°12	T 5
F 6	7 5 17	15°17'07	24°16	22°48	20°38	3°32	5° 2	29°52	15°27	23° 6	2°24	1°R14	0°24	19°55	28° 8	F 6
S 7	7 9 14	16°17'48	8♉ 1	24°21	21°52	4° 4	5°14	29°58	15°27	23° 4	2°24	1°14	0°20	20° 1	28° 4	S 7
S 8	7 13 10	17°18'30	21°36	25°54	23° 7	4°35	5°25	0♐ 3	15°28	23° 3	2°24	1°13	0°17	20° 8	28° 1	S 8
M 9	7 17 7	18°19'14	5♊ 0	27°27	24°22	5° 7	5°37	0° 9	15°29	23° 1	2°24	1° 9	0°14	20°15	27°57	M 9
T 10	7 21 4	19°19'58	18°13	29° 1	25°36	5°38	5°49	0°15	15°30	23° 0	2°23	1° 2	0°11	20°21	27°53	T 10
W11	7 25 0	20°20'43	1♋16	0♒34	26°51	6°10	6° 1	0°21	15°31	22°58	2°23	0°52	0° 8	20°28	27°49	W11
T 12	7 28 57	21°21'28	14° 8	2° 7	28° 6	6°41	6°13	0°26	15°32	22°57	2°23	0°40	0° 5	20°35	27°45	T 12
F 13	7 32 53	22°22'15	26°47	3°39	29°21	7°12	6°25	0°32	15°33	22°56	2°23	0°26	0° 1	20°41	27°41	F 13
S 14	7 36 50	23°23'03	9♌15	5°12	0♑35	7°43	6°37	0°37	15°34	22°54	2°22	0°12	29♎58	20°48	27°37	S 14
S 15	7 40 46	24°23'52	21°29	6°45	1°50	8°14	6°49	0°42	15°35	22°53	2°22	29♎59	29°55	20°55	27°33	S 15
M16	7 44 43	25°24'41	3♍33	8°17	3° 5	8°44	7° 1	0°48	15°36	22°51	2°22	29°47	29°52	21° 1	27°29	M16
T 17	7 48 39	26°25'32	15°28	9°50	4°20	9°15	7°14	0°53	15°37	22°50	2°21	29°39	29°49	21° 8	27°25	T 17
W18	7 52 36	27°26'24	27°18	11°22	5°35	9°45	7°26	0°58	15°38	22°49	2°21	29°33	29°46	21°15	27°21	W18
T 19	7 56 33	28°27'17	9♎ 5	12°54	6°50	10°15	7°39	1° 3	15°40	22°47	2°20	29°30	29°42	21°21	27°16	T 19
F 20	8 0 29	29°28'10	20°56	14°25	8° 5	10°45	7°51	1° 8	15°41	22°46	2°20	29°29	29°39	21°28	27°12	F 20
S 21	8 4 26	0♒29'05	2♏56	15°56	9°20	11°15	8° 4	1°13	15°42	22°45	2°19	29°29	29°36	21°35	27° 8	S 21
S 22	8 8 22	1°30'01	15°10	17°26	10°35	11°45	8°17	1°18	15°44	22°44	2°19	29°29	29°33	21°41	27° 4	S 22
M23	8 12 19	2°30'58	27°43	18°55	11°50	12°15	8°29	1°23	15°45	22°42	2°18	29°27	29°30	21°48	27° 0	M23
T 24	8 16 15	3°31'56	10♐41	20°24	13° 5	12°44	8°42	1°28	15°47	22°41	2°17	29°23	29°26	21°55	26°56	T 24
W25	8 20 12	4°32'54	24° 6	21°51	14°20	13°13	8°55	1°32	15°48	22°40	2°17	29°16	29°23	22° 1	26°52	W25
T 26	8 24 8	5°33'54	8♑ 0	23°17	15°35	13°42	9° 8	1°37	15°50	22°39	2°16	29° 6	29°20	22° 8	26°48	T 26
F 27	8 28 5	6°34'54	22°20	24°42	16°50	14°11	9°21	1°41	15°52	22°38	2°15	28°55	29°17	22°15	26°44	F 27
S 28	8 32 2	7°35'54	7♒ 1	26° 4	18° 5	14°40	9°34	1°46	15°53	22°37	2°15	28°43	29°14	22°21	26°40	S 28
S 29	8 35 58	8°36'55	21°55	27°25	19°20	15° 9	9°48	1°50	15°55	22°36	2°14	28°31	29°11	22°28	26°36	S 29
M30	8 39 55	9°37'56	6♓52	28°42	20°35	15°37	10° 1	1°54	15°57	22°35	2°13	28°21	29° 7	22°35	26°32	M30
T 31	8 43 51	10♒38'58	21♓45	29♒57	21♑50	16♏ 5	10♓14	1♐58	15♈59	22♊34	2♎12	28♎15	29♎ 4	22♍41	26♋29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s46	12s 0	4n57	23s48	1s29	20s50	1n26	10s 4	1n40	10s32	0s42	17s39	2n11	5n18	0s45	21n27	1s32	9n27	11n19	11s53	11s34	1n 2	12n21	8s 2
M 2	22 41	7 58	4 32	23 42	1 34	21 0	1 25	10 15	1 40	10 28	0 42	17 40	2 11	5 18	0 45	21 27	1 32	9 28	11 19	11 50	11 33	1 0	12 21	8 2
T 3	22 36	3 28	3 51	23 35	1 39	21 9	1 23	10 26	1 40	10 24	0 41	17 41	2 11	5 18	0 45	21 27	1 32	9 28	11 20	11 48	11 32	0 58	12 22	8 3
W 4	22 30	1n10	2 55	23 27	1 44	21 18	1 21	10 37	1 40	10 20	0 41	17 42	2 11	5 19	0 45	21 27	1 32	9 28	11 20	11 46	11 31	0 56	12 22	8 3
T 5	22 24	5 42	1 49	23 17	1 48	21 26	1 19	10 47	1 41	10 16	0 41	17 43	2 11	5 19	0 45	21 27	1 32	9 29	11 21	11 46	11 30	0 54	12 23	8 3
F 6	22 18	9 52	0 37	23 6	1 52	21 33	1 17	10 58	1 41	10 12	0 41	17 44	2 11	5 19	0 45	21 27	1 32	9 29	11 21	11 46	11 29	0 52	12 23	8 3
S 7	22 11	13 27	0s36	22 54	1 56	21 40	1 15	11 8	1 41	10 8	0 41	17 46	2 12	5 20	0 45	21 27	1 32	9 29	11 21	11 46	11 27	0 50	12 24	8 4
S 8	22 3	16 15	1 46	22 40	1 59	21 46	1 13	11 18	1 41	10 3	0 41	17 47	2 12	5 20	0 45	21 27	1 32	9 30	11 22	11 46	11 26	0 48	12 24	8 4
M 9	21 55	18 7	2 48	22 26	2 3	21 51	1 11	11 29	1 42	9 59	0 41	17 48	2 12	5 20	0 45	21 27	1 32	9 30	11 22	11 44	11 25	0 46	12 25	8 4
T 10	21 47	18 58	3 41	22 10	2 5	21 56	1 9	11 39	1 42	9 55	0 41	17 49	2 12	5 21	0 45	21 27	1 32	9 31	11 23	11 42	11 24	0 44	12 25	8 4
W11	21 38	18 48	4 22	21 53	2 8	22 1	1 7	11 49	1 42	9 51	0 41	17 50	2 12	5 21	0 45	21 27	1 32	9 31	11 23	11 38	11 23	0 42	12 26	8 4
T 12	21 29	17 39	4 48	21 35	2 10	22 4	1 4	11 58	1 42	9 46	0 41	17 51	2 12	5 21	0 45	21 26	1 32	9 32	11 23	11 34	11 22	0 40	12 27	8 4
F 13	21 20	15 39	4 59	21 15	2 12	22 7	1 2	12 8	1 43	9 42	0 41	17 52	2 12	5 22	0 45	21 26	1 32	9 32	11 24	11 29	11 21	0 38	12 27	8 5
S 14	21 10	12 58	4 56	20 55	2 14	22 9	1 0	12 18	1 43	9 37	0 41	17 53	2 13	5 22	0 45	21 26	1 32	9 33	11 24	11 24	11 20	0 36	12 28	8 5
S 15	20 59	9 45	4 40	20 33	2 15	22 11	0 58	12 27	1 43	9 33	0 41	17 53	2 13	5 23	0 44	21 26	1 32	9 33	11 25	11 20	11 19	0 34	12 29	8 5
M16	20 48	6 11	4 10	20 10	2 16	22 12	0 55	12 37	1 43	9 28	0 41	17 54	2 13	5 23	0 44	21 26	1 32	9 34	11 25	11 16	11 18	0 32	12 29	8 5
T 17	20 37	2 25	3 30	19 46	2 16	22 12	0 53	12 46	1 43	9 24	0 41	17 55	2 13	5 24	0 44	21 26	1 32	9 34	11 25	11 13	11 16	0 30	12 30	8 5
W18	20 26	1s25	2 42	19 21	2 16	22 12	0 50	12 55	1 44	9 19	0 41	17 56	2 13	5 24	0 44	21 26	1 32	9 35	11 26	11 11	11 15	0 29	12 31	8 5
T 19	20 14	5 11	1 46	18 55	2 16	22 11	0 48	13 4	1 44	9 15	0 41	17 57	2 13	5 25	0 44	21 26	1 32	9 35	11 26	11 10	11 14	0 27	12 31	8 5
F 20	20 1	8 47	0 45	18 28	2 15	22 9	0 46	13 13	1 44	9 10	0 41	17 58	2 14	5 25	0 44	21 26	1 32	9 36	11 26	11 10	11 13	0 25	12 32	8 5
S 21	19 49	12 3	0n18	18 0	2 13	22 7	0 43	13 22	1 44	9 5	0 41	17 59	2 14	5 26	0 44	21 26	1 32	9 36	11 27	11 10	11 12	0 23	12 33	8 5
S 22	19 35	14 53	1 22	17 31	2 11	22 4	0 41	13 31	1 45	9 1	0 41	17 59	2 14	5 26	0 44	21 26	1 32	9 37	11 27	11 10	11 11	0 21	12 33	8 5
M23	19 22	17 5	2 24	17 1	2 8	22 0	0 38	13 40	1 45	8 56	0 41	18 0	2 14	5 27	0 44	21 26	1 32	9 37	11 28	11 9	11 10	0 19	12 34	8 5
T 24	19 8	18 29	3 20	16 30	2 5	21 56	0 36	13 48	1 45	8 51	0 41	18 1	2 14	5 28	0 44	21 26	1 32	9 38	11 28	11 7	11 9	0 17	12 35	8 5
W25	18 54	18 55	4 7	15 58	2 1	21 51	0 33	13 57	1 45	8 46	0 41	18 2	2 15	5 28	0 44	21 26	1 32	9 39	11 28	11 5	11 8	0 15	12 36	8 5
T 26	18 39	18 15	4 41	15 26	1 57	21 45	0 30	14 5	1 45	8 41	0 41	18 2	2 15	5 29	0 44	21 26	1 31	9 39	11 29	11 2	11 7	0 13	12 37	8 5
F 27	18 25	16 25	4 59	14 53	1 51	21 39	0 28	14 13	1 46	8 37	0 41	18 3	2 15	5 29	0 44	21 26	1 31	9 40	11 29	10 58	11 5	0 11	12 37	8 5
S 28	18 9	13 30	4 58	14 20	1 45	21 32	0 25	14 22	1 46	8 32	0 41	18 4	2 15	5 30	0 44	21 26	1 31	9 40	11 29	10 53	11 4	0 9	12 38	8 5
S 29	17 54	9 40	4 36	13 46	1 38	21 24	0 23	14 30	1 46	8 27	0 41	18 4	2 15	5 31	0 44	21 26	1 31	9 41	11 30	10 49	11 3	0 7	12 39	8 4
M30	17 38	5 13	3 56	13 12	1 30	21 16	0 20	14 38	1 46	8 22	0 41	18 5	2 15	5 32	0 44	21 26	1 31	9 42	11 30	10 46	11 2	0 5	12 40	8 4
T 31	17s22	0s28	3n 0	12s38	1s22	21s 7	0n18	14s45	1n46	8s17	0s41	18s 6	2n16	5n32	0s44	21n26	1s31	9n42	11n30	10s43	11s 1	0n 3	12n41	8s 4

Julian Day Number = 3252156.5, Delta T = 04h20m57s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°30'20, Lahiri = 54°37'20

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FEBRUARY 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 48	11♒40'00	6♈25	1♓ 7	23♉ 5	16♏33	10♓28	2♐ 2	16♈ 1	22°R33	2°R12	28°R11	29♎ 1	22♍48	26°R25	W 1
T 2	8 51 44	12°41'01	20°47	2°14	24°21	17° 1	10°41	2° 6	16° 3	22♊32	2♎11	28♎ 9	28°58	22°55	26♋21	T 2
F 3	8 55 41	13°42'03	4♉50	3°15	25°36	17°28	10°54	2°10	16° 5	22°31	2°10	28°D 9	28°55	23° 1	26°17	F 3
S 4	8 59 37	14°43'05	18°34	4°11	26°51	17°56	11° 8	2°14	16° 7	22°30	2° 9	28°R 9	28°52	23° 8	26°13	S 4
S 5	9 3 34	15°44'06	1♊59	5° 0	28° 6	18°23	11°21	2°18	16° 9	22°29	2° 8	28° 8	28°48	23°15	26°10	S 5
M 6	9 7 31	16°45'08	15° 9	5°41	29°21	18°50	11°35	2°21	16°11	22°28	2° 7	28° 5	28°45	23°21	26° 6	M 6
T 7	9 11 27	17°46'09	28° 4	6°15	0♒36	19°16	11°49	2°25	16°13	22°27	2° 6	27°59	28°42	23°28	26° 2	T 7
W 8	9 15 24	18°47'10	10♋47	6°39	1°52	19°43	12° 2	2°28	16°15	22°26	2° 5	27°50	28°39	23°35	25°59	W 8
T 9	9 19 20	19°48'12	23°20	6°53	3° 7	20° 9	12°16	2°31	16°17	22°26	2° 4	27°38	28°36	23°41	25°55	T 9
F 10	9 23 17	20°49'13	5♌42	6°R56	4°22	20°35	12°30	2°35	16°19	22°25	2° 3	27°26	28°32	23°48	25°51	F 10
S 11	9 27 13	21°50'14	17°56	6°47	5°37	21° 1	12°44	2°38	16°22	22°24	2° 2	27°13	28°29	23°55	25°48	S 11
S 12	9 31 10	22°51'15	0♍ 1	6°27	6°53	21°27	12°57	2°41	16°24	22°24	2° 1	27° 1	28°26	24° 1	25°44	S 12
M13	9 35 6	23°52'15	11°58	5°55	8° 8	21°52	13°11	2°44	16°26	22°23	2° 0	26°50	28°23	24° 8	25°41	M13
T 14	9 39 3	24°53'16	23°50	5°11	9°23	22°17	13°25	2°47	16°29	22°22	1°59	26°43	28°20	24°15	25°38	T 14
W15	9 43 0	25°54'17	5♎37	4°17	10°38	22°42	13°39	2°49	16°31	22°22	1°58	26°37	28°17	24°21	25°34	W15
T 16	9 46 56	26°55'18	17°25	3°14	11°53	23° 6	13°53	2°52	16°34	22°21	1°56	26°35	28°13	24°28	25°31	T 16
F 17	9 50 53	27°56'18	29°15	2° 3	13° 9	23°31	14° 7	2°55	16°36	22°21	1°55	26°D35	28°10	24°35	25°28	F 17
S 18	9 54 49	28°57'19	11♏13	0°47	14°24	23°55	14°21	2°57	16°39	22°20	1°54	26°35	28° 7	24°41	25°25	S 18
S 19	9 58 46	29°58'20	23°24	29♒29	15°39	24°18	14°35	3° 0	16°41	22°20	1°53	26°36	28° 4	24°48	25°22	S 19
M20	10 2 42	0♓59'21	5♐54	28°10	16°55	24°42	14°49	3° 2	16°44	22°19	1°52	26°R36	28° 1	24°55	25°19	M20
T 21	10 6 39	2° 0'21	18°46	26°53	18°10	25° 5	15° 3	3° 4	16°47	22°19	1°50	26°35	27°58	25° 1	25°16	T 21
W22	10 10 35	3° 1'22	2♑ 6	25°41	19°25	25°28	15°17	3° 6	16°49	22°19	1°49	26°31	27°54	25° 8	25°13	W22
T 23	10 14 32	4° 2'23	15°55	24°34	20°41	25°50	15°32	3° 8	16°52	22°18	1°48	26°25	27°51	25°15	25°10	T 23
F 24	10 18 29	5° 3'23	0♒14	23°35	21°56	26°12	15°46	3°10	16°55	22°18	1°46	26°18	27°48	25°21	25° 7	F 24
S 25	10 22 25	6° 4'23	14°59	22°45	23°11	26°34	16° 0	3°12	16°58	22°18	1°45	26° 9	27°45	25°28	25° 5	S 25
S 26	10 26 22	7° 5'22	0♓ 2	22° 3	24°26	26°56	16°14	3°13	17° 1	22°18	1°44	26° 1	27°42	25°35	25° 2	S 26
M27	10 30 18	8° 6'21	15°15	21°31	25°42	27°17	16°28	3°15	17° 3	22°18	1°42	25°55	27°38	25°41	24°59	M27
T 28	10 34 15	9° 7'19	0♈27	21° 8	26°57	27°38	16°43	3°16	17° 6	22°17	1°41	25°50	27°35	25°48	24°57	T 28
W29	10 38 11	10♓ 8'17	15♈29	20♒54	28♒12	27♏59	16♓57	3♐17	17♈ 9	22♊17	1♎40	25♎48	27♎32	25♍55	24♋54	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 5	4n14	1n53	12s 5	1s12	20s58	0n15	14s53	1n47	8s12	0s41	18s 6	2n16	5n33	0s44	21n26	1s31	9n43	11n31	10s42	11s 0	0n 1	12n41	8s 4
T 2	16 48	8 37	0 39	11 31	1 2	20 48	0 12	15 0	1 47	8 7	0 41	18 7	2 16	5 34	0 44	21 26	1 31	9 44	11 31	10 42	10 59	0s 1	12 42	8 4
F 3	16 31	12 25	0s35	10 59	0 50	20 37	0 10	15 8	1 47	8 2	0 41	18 7	2 16	5 35	0 44	21 26	1 31	9 44	11 31	10 42	10 58	0 3	12 43	8 4
S 4	16 14	15 27	1 46	10 27	0 38	20 25	0 7	15 15	1 47	7 57	0 41	18 8	2 16	5 35	0 44	21 26	1 31	9 45	11 32	10 42	10 56	0 5	12 44	8 4
S 5	15 56	17 33	2 49	9 57	0 24	20 13	0 5	15 22	1 47	7 52	0 41	18 8	2 17	5 36	0 44	21 26	1 31	9 46	11 32	10 41	10 55	0 7	12 45	8 3
M 6	15 38	18 40	3 42	9 28	0 9	20 1	0 2	15 30	1 48	7 47	0 42	18 9	2 17	5 37	0 44	21 26	1 31	9 46	11 32	10 40	10 54	0 8	12 46	8 3
T 7	15 20	18 46	4 23	9 1	0n 6	19 48	0s 1	15 36	1 48	7 42	0 42	18 9	2 17	5 38	0 44	21 26	1 31	9 47	11 33	10 38	10 53	0 10	12 47	8 3
W 8	15 1	17 55	4 49	8 37	0 22	19 34	0 3	15 43	1 48	7 36	0 42	18 10	2 17	5 39	0 44	21 26	1 31	9 48	11 33	10 35	10 52	0 12	12 48	8 3
T 9	14 42	16 13	5 1	8 16	0 40	19 19	0 6	15 50	1 48	7 31	0 42	18 10	2 17	5 40	0 44	21 26	1 31	9 48	11 33	10 31	10 51	0 14	12 48	8 2
F 10	14 23	13 47	4 59	7 58	0 57	19 5	0 8	15 57	1 48	7 26	0 42	18 11	2 18	5 41	0 44	21 26	1 31	9 49	11 34	10 26	10 50	0 16	12 49	8 2
S 11	14 4	10 47	4 43	7 45	1 16	18 49	0 11	16 3	1 48	7 21	0 42	18 11	2 18	5 41	0 43	21 26	1 31	9 50	11 34	10 22	10 49	0 18	12 50	8 2
S 12	13 44	7 21	4 14	7 35	1 34	18 33	0 13	16 10	1 49	7 16	0 42	18 11	2 18	5 42	0 43	21 26	1 31	9 50	11 34	10 17	10 48	0 20	12 51	8 1
M13	13 24	3 41	3 35	7 30	1 52	18 16	0 16	16 16	1 49	7 10	0 42	18 12	2 18	5 43	0 43	21 26	1 31	9 51	11 35	10 14	10 46	0 22	12 52	8 1
T 14	13 4	0s 7	2 46	7 29	2 10	17 59	0 18	16 22	1 49	7 5	0 42	18 12	2 19	5 44	0 43	21 26	1 31	9 52	11 35	10 11	10 45	0 24	12 53	8 1
W15	12 44	3 53	1 50	7 33	2 27	17 42	0 21	16 28	1 49	7 0	0 42	18 12	2 19	5 45	0 43	21 26	1 31	9 52	11 35	10 9	10 44	0 26	12 54	8 1
T 16	12 24	7 31	0 49	7 41	2 42	17 24	0 23	16 34	1 49	6 55	0 42	18 13	2 19	5 46	0 43	21 26	1 31	9 53	11 35	10 8	10 43	0 28	12 55	8 0
F 17	12 3	10 51	0n14	7 53	2 56	17 5	0 26	16 40	1 49	6 49	0 42	18 13	2 19	5 47	0 43	21 26	1 30	9 54	11 36	10 8	10 42	0 30	12 56	8 0
S 18	11 42	13 47	1 18	8 8	3 7	16 46	0 28	16 46	1 50	6 44	0 42	18 13	2 19	5 48	0 43	21 26	1 30	9 55	11 36	10 8	10 41	0 32	12 56	7 59
S 19	11 21	16 10	2 19	8 27	3 16	16 26	0 30	16 51	1 50	6 39	0 42	18 13	2 20	5 49	0 43	21 26	1 30	9 55	11 36	10 9	10 40	0 34	12 57	7 59
M20	11 0	17 50	3 15	8 48	3 23	16 6	0 33	16 57	1 50	6 33	0 42	18 14	2 20	5 50	0 43	21 26	1 30	9 56	11 36	10 9	10 39	0 35	12 58	7 59
T 21	10 38	18 39	4 3	9 10	3 27	15 46	0 35	17 2	1 50	6 28	0 42	18 14	2 20	5 51	0 43	21 26	1 30	9 57	11 37	10 8	10 37	0 37	12 59	7 58
W22	10 17	18 29	4 40	9 32	3 28	15 25	0 37	17 7	1 50	6 23	0 42	18 14	2 20	5 52	0 43	21 26	1 30	9 57	11 37	10 7	10 36	0 39	13 0	7 58
T 23	9 55	17 13	5 2	9 55	3 27	15 3	0 39	17 12	1 50	6 17	0 42	18 14	2 21	5 53	0 43	21 26	1 30	9 58	11 37	10 5	10 35	0 41	13 1	7 57
F 24	9 33	14 52	5 6	10 17	3 24	14 41	0 42	17 17	1 50	6 12	0 42	18 14	2 21	5 54	0 43	21 26	1 30	9 59	11 37	10 2	10 34	0 43	13 2	7 57
S 25	9 11	11 30	4 51	10 38	3 19	14 19	0 44	17 22	1 50	6 6	0 42	18 14	2 21	5 55	0 43	21 26	1 30	10 0	11 38	9 59	10 33	0 45	13 3	7 57
S 26	8 48	7 20	4 15	10 58	3 12	13 56	0 46	17 27	1 50	6 1	0 42	18 14	2 21	5 57	0 43	21 26	1 30	10 0	11 38	9 56	10 32	0 47	13 4	7 56
M27	8 26	2 39	3 21	11 16	3 3	13 33	0 48	17 32	1 50	5 56	0 42	18 15	2 22	5 58	0 43	21 26	1 30	10 1	11 38	9 54	10 31	0 49	13 5	7 56
T 28	8 3	2n13	2 13	11 32	2 54	13 10	0 50	17 36	1 51	5 50	0 42	18 15	2 22	5 59	0 43	21 26	1 30	10 2	11 38	9 52	10 30	0 51	13 5	7 55
W29	7s41	6n53	0n56	11s46	2n44	12s46	0s52	17s41	1n51	5s45	0s42	18s15	2n22	6n 0	0s43	21n27	1s30	10n 3	11n39	9s51	10s28	0s53	13n 6	7s55

Julian Day Number = 3252187.5, Delta T = 04h20m58s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'10
Ayanamsha: Fagan/Bradley = 55°30'24, Lahiri = 54°37'24

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MARCH 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 42 8	11♓ 9'13	0♉11	20°D48	29♒28	28♏19	17♓11	3♐19	17♈12	22°R17	1°R38	25°D47	27♎29	26♍ 1	24°R52	T 1
F 2	10 46 4	12°10'09	14°30	20♒50	0♓43	28°38	17°25	3°20	17°15	22°D17	1♎37	25♎48	27°26	26° 8	24♋50	F 2
S 3	10 50 1	13°11'04	28°25	21° 0	1°58	28°58	17°40	3°21	17°18	22♊17	1°35	25°50	27°23	26°15	24°48	S 3
S 4	10 53 58	14°11'57	11♊55	21°17	3°14	29°17	17°54	3°22	17°21	22°17	1°34	25°R50	27°19	26°21	24°45	S 4
M 5	10 57 54	15°12'50	25° 2	21°40	4°29	29°36	18° 8	3°23	17°24	22°17	1°33	25°50	27°16	26°28	24°43	M 5
T 6	11 1 51	16°13'42	7♋51	22° 9	5°44	29°54	18°23	3°23	17°27	22°18	1°31	25°48	27°13	26°35	24°42	T 6
W 7	11 5 47	17°14'32	20°24	22°43	7° 0	0♐12	18°37	3°24	17°30	22°18	1°30	25°43	27°10	26°41	24°40	W 7
T 8	11 9 44	18°15'21	2♌44	23°22	8°15	0°29	18°51	3°24	17°33	22°18	1°28	25°38	27° 7	26°48	24°38	T 8
F 9	11 13 40	19°16'09	14°53	24° 6	9°30	0°46	19° 6	3°25	17°36	22°18	1°27	25°31	27° 3	26°55	24°36	F 9
S 10	11 17 37	20°16'56	26°55	24°53	10°45	1° 3	19°20	3°25	17°40	22°18	1°25	25°24	27° 0	27° 1	24°34	S 10
S 11	11 21 33	21°17'42	8♍50	25°45	12° 1	1°19	19°34	3°25	17°43	22°19	1°24	25°18	26°57	27° 8	24°33	S 11
M12	11 25 30	22°18'27	20°42	26°39	13°16	1°35	19°49	3°R25	17°46	22°19	1°22	25°12	26°54	27°15	24°31	M12
T 13	11 29 27	23°19'10	2♎31	27°37	14°31	1°50	20° 3	3°25	17°49	22°19	1°21	25° 8	26°51	27°21	24°30	T 13
W14	11 33 23	24°19'53	14°19	28°38	15°46	2° 5	20°17	3°25	17°52	22°20	1°19	25° 6	26°48	27°28	24°29	W14
T 15	11 37 20	25°20'34	26° 9	29°41	17° 2	2°19	20°31	3°25	17°56	22°20	1°18	25°D 6	26°44	27°35	24°28	T 15
F 16	11 41 16	26°21'15	8♏ 4	0♓46	18°17	2°33	20°46	3°24	17°59	22°21	1°16	25° 6	26°41	27°41	24°26	F 16
S 17	11 45 13	27°21'55	20° 6	1°54	19°32	2°46	21° 0	3°24	18° 2	22°21	1°15	25° 8	26°38	27°48	24°25	S 17
S 18	11 49 9	28°22'33	2♐20	3° 4	20°47	2°59	21°14	3°23	18° 5	22°22	1°13	25°10	26°35	27°55	24°24	S 18
M19	11 53 6	29°23'11	14°50	4°16	22° 3	3°11	21°29	3°22	18° 9	22°22	1°12	25°11	26°32	28° 1	24°24	M19
T 20	11 57 2	0♈23'48	27°39	5°30	23°18	3°23	21°43	3°22	18°12	22°23	1°10	25°R12	26°29	28° 8	24°23	T 20
W21	12 0 59	1°24'24	10♑51	6°45	24°33	3°34	21°57	3°21	18°15	22°24	1° 9	25°12	26°25	28°15	24°22	W21
T 22	12 4 55	2°24'59	24°30	8° 2	25°48	3°45	22°11	3°20	18°19	22°24	1° 7	25°10	26°22	28°21	24°22	T 22
F 23	12 8 52	3°25'33	8♒36	9°20	27° 4	3°55	22°26	3°19	18°22	22°25	1° 6	25° 8	26°19	28°28	24°21	F 23
S 24	12 12 49	4°26'05	23° 9	10°40	28°19	4° 4	22°40	3°17	18°25	22°26	1° 4	25° 5	26°16	28°35	24°21	S 24
S 25	12 16 45	5°26'37	8♓ 3	12° 1	29°34	4°13	22°54	3°16	18°29	22°26	1° 3	25° 2	26°13	28°41	24°20	S 25
M26	12 20 42	6°27'07	23°12	13°23	0♈49	4°21	23° 8	3°15	18°32	22°27	1° 1	25° 0	26° 9	28°48	24°20	M26
T 27	12 24 38	7°27'36	8♈26	14°47	2° 4	4°29	23°22	3°13	18°36	22°28	1° 0	24°59	26° 6	28°55	24°20	T 27
W28	12 28 35	8°28'03	23°36	16°12	3°20	4°36	23°36	3°11	18°39	22°29	0°58	24°D58	26° 3	29° 1	24°D20	W28
T 29	12 32 31	9°28'29	8♉32	17°38	4°35	4°42	23°50	3°10	18°42	22°30	0°57	24°58	26° 0	29° 8	24°20	T 29
F 30	12 36 28	10°28'54	23° 6	19° 5	5°50	4°48	24° 5	3° 8	18°46	22°31	0°55	24°59	25°57	29°15	24°20	F 30
S 31	12 40 24	11♈29'16	7♊15	20♓34	7♈ 5	4♐53	24♓19	3♐ 6	18♈49	22♊32	0♎54	25♎ 0	25♎54	29♍21	24♋20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s18	11n 2	0s24	11s58	2n33	12s22	0s54	17s45	1n51	5s39	0s42	18s15	2n22	6n 1	0s43	21n27	1s30	10n 3	11n39	9s51	10s27	0s55	13n 7	7s54
F 2	6 55	14 25	1 40	12 8	2 22	11 58	0 56	17 49	1 51	5 34	0 42	18 15	2 22	6 2	0 43	21 27	1 30	10 4	11 39	9 51	10 26	0 57	13 8	7 54
S 3	6 32	16 51	2 48	12 16	2 10	11 33	0 58	17 53	1 51	5 28	0 42	18 15	2 23	6 3	0 43	21 27	1 30	10 5	11 39	9 52	10 25	0 59	13 9	7 53
S 4	6 9	18 15	3 44	12 22	1 58	11 8	0 59	17 57	1 51	5 23	0 43	18 14	2 23	6 4	0 43	21 27	1 30	10 5	11 39	9 52	10 24	1 0	13 10	7 53
M 5	5 46	18 37	4 27	12 26	1 46	10 42	1 1	18 1	1 51	5 17	0 43	18 14	2 23	6 6	0 43	21 27	1 30	10 6	11 39	9 52	10 23	1 2	13 11	7 52
T 6	5 22	18 0	4 56	12 29	1 34	10 16	1 3	18 5	1 51	5 12	0 43	18 14	2 23	6 7	0 43	21 27	1 29	10 7	11 40	9 51	10 22	1 4	13 12	7 52
W 7	4 59	16 32	5 9	12 29	1 22	9 50	1 4	18 9	1 51	5 6	0 43	18 14	2 24	6 8	0 43	21 27	1 29	10 8	11 40	9 50	10 21	1 6	13 12	7 51
T 8	4 35	14 19	5 8	12 27	1 11	9 24	1 6	18 12	1 51	5 1	0 43	18 14	2 24	6 9	0 43	21 27	1 29	10 8	11 40	9 48	10 19	1 8	13 13	7 51
F 9	4 12	11 30	4 53	12 24	0 59	8 58	1 8	18 16	1 51	4 56	0 43	18 14	2 24	6 10	0 43	21 27	1 29	10 9	11 40	9 45	10 18	1 10	13 14	7 50
S 10	3 48	8 14	4 25	12 19	0 48	8 31	1 9	18 19	1 51	4 50	0 43	18 14	2 24	6 12	0 43	21 27	1 29	10 10	11 40	9 43	10 17	1 12	13 15	7 49
S 11	3 25	4 40	3 46	12 13	0 37	8 4	1 11	18 22	1 51	4 45	0 43	18 13	2 25	6 13	0 43	21 27	1 29	10 10	11 40	9 40	10 16	1 14	13 16	7 49
M12	3 1	0 56	2 57	12 5	0 26	7 37	1 12	18 26	1 51	4 39	0 43	18 13	2 25	6 14	0 43	21 27	1 29	10 11	11 41	9 38	10 15	1 16	13 16	7 48
T 13	2 37	2s50	2 1	11 55	0 16	7 9	1 13	18 29	1 51	4 34	0 43	18 13	2 25	6 15	0 43	21 27	1 29	10 12	11 41	9 37	10 14	1 18	13 17	7 48
W14	2 14	6 29	0 59	11 44	0 5	6 42	1 15	18 32	1 51	4 28	0 43	18 13	2 25	6 16	0 43	21 27	1 29	10 13	11 41	9 36	10 13	1 20	13 18	7 47
T 15	1 50	9 54	0n 6	11 31	0s 5	6 14	1 16	18 34	1 50	4 23	0 43	18 12	2 25	6 18	0 43	21 27	1 29	10 13	11 41	9 36	10 12	1 21	13 19	7 47
F 16	1 26	12 55	1 11	11 17	0 14	5 46	1 17	18 37	1 50	4 17	0 43	18 12	2 26	6 19	0 43	21 28	1 29	10 14	11 41	9 36	10 10	1 23	13 20	7 46
S 17	1 2	15 25	2 13	11 2	0 23	5 18	1 18	18 40	1 50	4 12	0 43	18 12	2 26	6 20	0 43	21 28	1 29	10 15	11 41	9 37	10 9	1 25	13 20	7 45
S 18	0 38	17 16	3 11	10 46	0 32	4 49	1 19	18 42	1 50	4 6	0 43	18 12	2 26	6 21	0 43	21 28	1 29	10 15	11 41	9 38	10 8	1 27	13 21	7 45
M19	0 14	18 19	4 1	10 28	0 41	4 21	1 20	18 45	1 50	4 1	0 43	18 11	2 26	6 23	0 43	21 28	1 29	10 16	11 41	9 38	10 7	1 29	13 22	7 44
T 20	0n 9	18 28	4 40	10 9	0 49	3 52	1 21	18 47	1 50	3 55	0 44	18 11	2 27	6 24	0 43	21 28	1 29	10 17	11 41	9 38	10 6	1 31	13 23	7 44
W21	0 33	17 38	5 6	9 49	0 57	3 24	1 22	18 49	1 50	3 50	0 44	18 10	2 27	6 25	0 43	21 28	1 29	10 17	11 41	9 38	10 5	1 33	13 23	7 43
T 22	0 57	15 47	5 15	9 28	1 5	2 55	1 23	18 52	1 49	3 44	0 44	18 10	2 27	6 26	0 43	21 28	1 29	10 18	11 42	9 38	10 4	1 35	13 24	7 42
F 23	1 21	12 57	5 7	9 5	1 12	2 26	1 23	18 54	1 49	3 39	0 44	18 10	2 27	6 28	0 43	21 28	1 29	10 19	11 42	9 37	10 2	1 37	13 25	7 42
S 24	1 45	9 15	4 39	8 42	1 19	1 57	1 24	18 56	1 49	3 33	0 44	18 9	2 27	6 29	0 43	21 28	1 29	10 19	11 42	9 36	10 1	1 39	13 25	7 41
S 25	2 8	4 52	3 51	8 17	1 25	1 28	1 25	18 57	1 49	3 28	0 44	18 9	2 28	6 30	0 42	21 28	1 28	10 20	11 42	9 35	10 0	1 41	13 26	7 40
M26	2 32	0 7	2 47	7 52	1 31	0 59	1 25	18 59	1 48	3 22	0 44	18 8	2 28	6 32	0 42	21 28	1 28	10 20	11 42	9 34	9 59	1 42	13 27	7 40
T 27	2 56	4n42	1 30	7 25	1 37	0 30	1 26	19 1	1 48	3 17	0 44	18 8	2 28	6 33	0 42	21 29	1 28	10 21	11 42	9 34	9 58	1 44	13 27	7 39
W28	3 19	9 11	0 8	6 57	1 42	0 1	1 26	19 2	1 48	3 11	0 44	18 7	2 28	6 34	0 42	21 29	1 28	10 22	11 42	9 33	9 57	1 46	13 28	7 39
T 29	3 43	13 0	1s14	6 29	1 47	0n29	1 26	19 4	1 47	3 6	0 44	18 7	2 28	6 35	0 42	21 29	1 28	10 22	11 42	9 33	9 56	1 48	13 29	7 38
F 30	4 6	15 55	2 30	5 59	1 52	0 58	1 27	19 5	1 47	3 0	0 44	18 6	2 29	6 37	0 42	21 29	1 28	10 23	11 42	9 34	9 54	1 50	13 29	7 37
S 31	4n30	17n45	3s34	5s29	1s56	1n27	1s27	19s 7	1n47	2s55	0s45	18s 6	2n29	6n38	0s42	21n29	1s28	10n24	11n42	9s34	9s53	1s52	13n30	7s37

Julian Day Number = 3252216.5, Delta T = 04h21m00s
Ecliptic obliquity = 23°09'28, Nutation = 0°00'09
Ayanamsha: Fagan/Bradley = 55°30'28, Lahiri = 54°37'28

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APRIL 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 44 21	12♈29'37	20♊57	22♓ 3	8♈20	4♐58	24♓33	3°R 4	18♈53	22♊33	0°R52	25♎ 1	25♎50	29♍28	24♋20	S 1
M 2	12 48 18	13°29'56	4♋12	23°34	9°35	5° 1	24°47	3♐ 2	18°56	22°34	0♎51	25° 2	25°47	29°35	24°21	M 2
T 3	12 52 14	14°30'13	17° 4	25° 5	10°50	5° 4	25° 1	3° 0	19° 0	22°35	0°49	25°R 2	25°44	29°41	24°21	T 3
W 4	12 56 11	15°30'28	29°36	26°38	12° 6	5° 7	25°14	2°57	19° 3	22°36	0°48	25° 2	25°41	29°48	24°22	W 4
T 5	13 0 7	16°30'42	11♌51	28°12	13°21	5° 9	25°28	2°55	19° 6	22°37	0°46	25° 1	25°38	29°55	24°23	T 5
F 6	13 4 4	17°30'53	23°54	29°46	14°36	5° 9	25°42	2°52	19°10	22°38	0°45	25° 0	25°35	0♎ 1	24°23	F 6
S 7	13 8 0	18°31'03	5♍49	1♈22	15°51	5°R10	25°56	2°50	19°13	22°39	0°44	24°59	25°31	0° 8	24°24	S 7
S 8	13 11 57	19°31'10	17°39	2°59	17° 6	5° 9	26°10	2°47	19°17	22°41	0°42	24°58	25°28	0°15	24°25	S 8
M 9	13 15 53	20°31'16	29°27	4°37	18°21	5° 8	26°23	2°44	19°20	22°42	0°41	24°58	25°25	0°21	24°26	M 9
T 10	13 19 50	21°31'20	11♎16	6°16	19°36	5° 6	26°37	2°42	19°24	22°43	0°39	24°57	25°22	0°28	24°27	T 10
W11	13 23 46	22°31'22	23° 8	7°57	20°51	5° 3	26°51	2°39	19°27	22°44	0°38	24°D57	25°19	0°34	24°28	W11
T 12	13 27 43	23°31'23	5♏ 5	9°38	22° 6	5° 0	27° 4	2°36	19°31	22°46	0°37	24°57	25°15	0°41	24°30	T 12
F 13	13 31 40	24°31'22	17°10	11°20	23°21	4°56	27°18	2°33	19°34	22°47	0°35	24°R57	25°12	0°48	24°31	F 13
S 14	13 35 36	25°31'19	29°23	13° 4	24°36	4°51	27°31	2°29	19°37	22°48	0°34	24°57	25° 9	0°54	24°33	S 14
S 15	13 39 33	26°31'15	11♐48	14°49	25°51	4°45	27°45	2°26	19°41	22°50	0°33	24°57	25° 6	1° 1	24°34	S 15
M16	13 43 29	27°31'09	24°26	16°35	27° 5	4°38	27°58	2°23	19°44	22°51	0°31	24°57	25° 3	1° 8	24°36	M16
T 17	13 47 26	28°31'01	7♑20	18°22	28°20	4°31	28°12	2°20	19°48	22°53	0°30	24°57	25° 0	1°14	24°37	T 17
W18	13 51 22	29°30'52	20°33	20°10	29°35	4°23	28°25	2°16	19°51	22°54	0°29	24°57	24°56	1°21	24°39	W18
T 19	13 55 19	0♉30'42	4♒ 6	22° 0	0♉50	4°14	28°38	2°13	19°55	22°56	0°27	24°D56	24°53	1°28	24°41	T 19
F 20	13 59 15	1°30'30	17°59	23°50	2° 5	4° 4	28°52	2° 9	19°58	22°57	0°26	24°57	24°50	1°34	24°43	F 20
S 21	14 3 12	2°30'16	2♓15	25°42	3°20	3°54	29° 5	2° 5	20° 1	22°59	0°25	24°57	24°47	1°41	24°45	S 21
S 22	14 7 9	3°30'01	16°49	27°36	4°35	3°43	29°18	2° 2	20° 5	23° 0	0°24	24°58	24°44	1°48	24°47	S 22
M23	14 11 5	4°29'44	1♈38	29°30	5°49	3°31	29°31	1°58	20° 8	23° 2	0°22	24°59	24°40	1°54	24°50	M23
T 24	14 15 2	5°29'25	16°36	1♉25	7° 4	3°18	29°44	1°54	20°11	23° 4	0°21	24°59	24°37	2° 1	24°52	T 24
W25	14 18 58	6°29'05	1♉36	3°22	8°19	3° 5	29°57	1°50	20°15	23° 5	0°20	24°R59	24°34	2° 8	24°54	W25
T 26	14 22 55	7°28'42	16°28	5°20	9°34	2°50	0♈10	1°46	20°18	23° 7	0°19	24°59	24°31	2°14	24°57	T 26
F 27	14 26 51	8°28'18	1♊ 5	7°19	10°49	2°35	0°23	1°42	20°22	23° 9	0°18	24°57	24°28	2°21	24°59	F 27
S 28	14 30 48	9°27'52	15°20	9°19	12° 3	2°20	0°35	1°38	20°25	23°10	0°17	24°56	24°25	2°28	25° 2	S 28
S 29	14 34 44	10°27'24	29°11	11°20	13°18	2° 4	0°48	1°34	20°28	23°12	0°16	24°53	24°21	2°34	25° 5	S 29
M30	14 38 41	11♉26'54	12♋35	13♉21	14♉33	1♐47	1♈ 1	1♐30	20♈31	23♊14	0♎14	24♎52	24♎18	2♎41	25♋ 7	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n53	18n29	4s23	4s58	2s 0	1n56	1s27	19s 8	1n46	2s50	0s45	18s 5	2n29	6n39	0s42	21n29	1s28	10n24	11n42	9s35	9s52	1s54	13n30	7s36
M 2	5 16	18 9	4 57	4 26	2 4	2 25	1 27	19 9	1 46	2 44	0 45	18 5	2 29	6 41	0 42	21 29	1 28	10 25	11 42	9 35	9 51	1 56	13 31	7 35
T 3	5 39	16 53	5 14	3 53	2 7	2 54	1 27	19 10	1 45	2 39	0 45	18 4	2 29	6 42	0 42	21 29	1 28	10 25	11 42	9 35	9 50	1 58	13 31	7 35
W 4	6 2	14 50	5 16	3 19	2 10	3 23	1 27	19 11	1 45	2 34	0 45	18 3	2 30	6 43	0 42	21 29	1 28	10 26	11 42	9 35	9 49	1 59	13 32	7 34
T 5	6 25	12 10	5 4	2 44	2 12	3 52	1 27	19 12	1 44	2 28	0 45	18 3	2 30	6 44	0 42	21 30	1 28	10 26	11 42	9 34	9 48	2 1	13 33	7 33
F 6	6 48	9 1	4 38	2 8	2 14	4 21	1 27	19 12	1 44	2 23	0 45	18 2	2 30	6 46	0 42	21 30	1 28	10 27	11 42	9 34	9 46	2 3	13 33	7 33
S 7	7 10	5 32	4 1	1 32	2 15	4 50	1 26	19 13	1 43	2 17	0 45	18 1	2 30	6 47	0 42	21 30	1 28	10 27	11 42	9 34	9 45	2 5	13 34	7 32
S 8	7 33	1 51	3 13	0 55	2 17	5 19	1 26	19 13	1 43	2 12	0 45	18 1	2 30	6 48	0 42	21 30	1 28	10 28	11 42	9 33	9 44	2 7	13 34	7 32
M 9	7 55	1s53	2 17	0 17	2 17	5 47	1 26	19 14	1 42	2 7	0 45	18 0	2 30	6 50	0 42	21 30	1 28	10 28	11 42	9 33	9 43	2 9	13 34	7 31
T 10	8 18	5 34	1 15	0n21	2 18	6 16	1 25	19 14	1 41	2 2	0 46	17 59	2 31	6 51	0 42	21 30	1 28	10 29	11 42	9 33	9 42	2 11	13 35	7 30
W11	8 40	9 3	0 10	1 0	2 17	6 44	1 25	19 14	1 41	1 56	0 46	17 59	2 31	6 52	0 42	21 30	1 28	10 29	11 42	9 33	9 41	2 13	13 35	7 30
T 12	9 2	12 11	0n56	1 40	2 17	7 12	1 24	19 15	1 40	1 51	0 46	17 58	2 31	6 53	0 42	21 30	1 28	10 30	11 41	9 33	9 40	2 14	13 36	7 29
F 13	9 24	14 50	2 0	2 21	2 16	7 40	1 24	19 15	1 39	1 46	0 46	17 57	2 31	6 55	0 42	21 30	1 28	10 30	11 41	9 33	9 38	2 16	13 36	7 28
S 14	9 45	16 51	3 0	3 2	2 14	8 8	1 23	19 15	1 38	1 41	0 46	17 56	2 31	6 56	0 42	21 31	1 27	10 31	11 41	9 33	9 37	2 18	13 36	7 28
S 15	10 7	18 6	3 52	3 44	2 12	8 35	1 22	19 14	1 37	1 35	0 46	17 56	2 31	6 57	0 42	21 31	1 27	10 31	11 41	9 33	9 36	2 20	13 37	7 27
M16	10 28	18 29	4 34	4 26	2 10	9 3	1 21	19 14	1 36	1 30	0 46	17 55	2 32	6 59	0 42	21 31	1 27	10 32	11 41	9 33	9 35	2 22	13 37	7 27
T 17	10 49	17 55	5 3	5 9	2 7	9 30	1 21	19 14	1 35	1 25	0 46	17 54	2 32	7 0	0 42	21 31	1 27	10 32	11 41	9 33	9 34	2 24	13 38	7 26
W18	11 10	16 23	5 17	5 53	2 4	9 57	1 20	19 13	1 34	1 20	0 46	17 53	2 32	7 1	0 42	21 31	1 27	10 33	11 41	9 33	9 33	2 26	13 38	7 25
T 19	11 31	13 55	5 14	6 37	2 0	10 24	1 19	19 13	1 33	1 15	0 47	17 52	2 32	7 2	0 42	21 31	1 27	10 33	11 41	9 33	9 32	2 28	13 38	7 25
F 20	11 52	10 36	4 53	7 21	1 56	10 50	1 18	19 12	1 32	1 10	0 47	17 52	2 32	7 4	0 42	21 31	1 27	10 33	11 41	9 33	9 30	2 29	13 38	7 24
S 21	12 12	6 36	4 13	8 6	1 51	11 17	1 16	19 11	1 31	1 5	0 47	17 51	2 32	7 5	0 42	21 31	1 27	10 34	11 41	9 33	9 29	2 31	13 39	7 23
S 22	12 32	2 7	3 17	8 51	1 46	11 43	1 15	19 10	1 30	1 0	0 47	17 50	2 32	7 6	0 42	21 32	1 27	10 34	11 41	9 33	9 28	2 33	13 39	7 23
M23	12 52	2n35	2 6	9 36	1 40	12 8	1 14	19 9	1 29	0 55	0 47	17 49	2 32	7 7	0 42	21 32	1 27	10 35	11 40	9 34	9 27	2 35	13 39	7 22
T 24	13 12	7 10	0 46	10 22	1 34	12 34	1 13	19 8	1 28	0 50	0 47	17 48	2 33	7 9	0 42	21 32	1 27	10 35	11 40	9 34	9 26	2 37	13 39	7 22
W25	13 31	11 19	0s37	11 8	1 27	12 59	1 12	19 7	1 26	0 45	0 47	17 47	2 33	7 10	0 42	21 32	1 27	10 35	11 40	9 34	9 25	2 39	13 40	7 21
T 26	13 51	14 42	1 56	11 53	1 20	13 24	1 10	19 6	1 25	0 40	0 48	17 47	2 33	7 11	0 42	21 32	1 27	10 36	11 40	9 33	9 23	2 41	13 40	7 20
F 27	14 10	17 5	3 7	12 39	1 12	13 48	1 9	19 4	1 23	0 35	0 48	17 46	2 33	7 12	0 42	21 32	1 27	10 36	11 40	9 33	9 22	2 43	13 40	7 20
S 28	14 28	18 19	4 4	13 25	1 4	14 12	1 7	19 3	1 22	0 30	0 48	17 45	2 33	7 14	0 42	21 32	1 27	10 36	11 40	9 32	9 21	2 44	13 40	7 19
S 29	14 47	18 24	4 45	14 10	0 55	14 36	1 6	19 1	1 20	0 25	0 48	17 44	2 33	7 15	0 42	21 32	1 27	10 36	11 40	9 32	9 20	2 46	13 40	7 19
M30	15n 5	17n26	5s 9	14n56	0s46	14n59	1s 4	18s59	1n19	0s20	0s48	17s43	2n33	7n16	0s42	21n33	1s27	10n37	11n39	9s31	9s19	2s48	13n40	7s18

Julian Day Number = 3252247.5, Delta T = 04h21m01s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°30'32, Lahiri = 54°37'32

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MAY 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 42 37	12♉26'21	25♋33	15♉23	15♉47	1°R29	1♈13	1°R25	20♈35	23♊16	0°R13	24°R50	24♎15	2♎48	25♋10	T 1
W 2	14 46 34	13°25'47	8♌ 9	17°26	17° 2	1♐11	1°26	1♐21	20°38	23°18	0♎12	24°D49	24°12	2°54	25°13	W 2
T 3	14 50 31	14°25'10	20°26	19°29	18°17	0°52	1°38	1°17	20°41	23°19	0°11	24♎49	24° 9	3° 1	25°16	T 3
F 4	14 54 27	15°24'31	2♍28	21°33	19°31	0°33	1°50	1°12	20°44	23°21	0°10	24°50	24° 6	3° 8	25°19	F 4
S 5	14 58 24	16°23'49	14°21	23°36	20°46	0°13	2° 2	1° 8	20°48	23°23	0° 9	24°52	24° 2	3°14	25°22	S 5
S 6	15 2 20	17°23'06	26°10	25°39	22° 0	29♏53	2°15	1° 4	20°51	23°25	0° 8	24°53	23°59	3°21	25°26	S 6
M 7	15 6 17	18°22'20	7♎57	27°41	23°15	29°33	2°27	0°59	20°54	23°27	0° 8	24°55	23°56	3°28	25°29	M 7
T 8	15 10 13	19°21'32	19°49	29°41	24°29	29°11	2°39	0°55	20°57	23°29	0° 7	24°R56	23°53	3°34	25°32	T 8
W 9	15 14 10	20°20'42	1♏46	1♊41	25°44	28°50	2°51	0°50	21° 0	23°31	0° 6	24°56	23°50	3°41	25°36	W 9
T 10	15 18 6	21°19'51	13°53	3°39	26°58	28°28	3° 3	0°46	21° 3	23°33	0° 5	24°54	23°46	3°47	25°39	T 10
F 11	15 22 3	22°18'57	26°11	5°34	28°13	28° 6	3°14	0°41	21° 6	23°35	0° 4	24°52	23°43	3°54	25°43	F 11
S 12	15 26 0	23°18'01	8♐41	7°28	29°27	27°44	3°26	0°37	21° 9	23°37	0° 3	24°48	23°40	4° 1	25°47	S 12
S 13	15 29 56	24°17'04	21°24	9°18	0♊42	27°21	3°38	0°32	21°12	23°39	0° 3	24°43	23°37	4° 7	25°50	S 13
M14	15 33 53	25°16'05	4♑20	11° 5	1°56	26°58	3°49	0°27	21°15	23°41	0° 2	24°38	23°34	4°14	25°54	M14
T 15	15 37 49	26°15'04	17°30	12°48	3°10	26°35	4° 0	0°23	21°18	23°43	0° 1	24°33	23°31	4°21	25°58	T 15
W16	15 41 46	27°14'01	0♒54	14°28	4°25	26°12	4°12	0°18	21°21	23°45	0° 0	24°30	23°27	4°27	26° 2	W16
T 17	15 45 42	28°12'57	14°31	16° 3	5°39	25°49	4°23	0°14	21°24	23°47	29♍59	24°27	23°24	4°34	26° 6	T 17
F 18	15 49 39	29°11'51	28°21	17°35	6°53	25°26	4°34	0° 9	21°27	23°49	29°59	24°D26	23°21	4°41	26°10	F 18
S 19	15 53 35	0♊10'44	12♓25	19° 1	8° 8	25° 3	4°45	0° 4	21°30	23°51	29°58	24°27	23°18	4°47	26°14	S 19
S 20	15 57 32	1° 9'35	26°41	20°23	9°22	24°40	4°56	29♏59	21°33	23°53	29°58	24°28	23°15	4°54	26°18	S 20
M21	16 1 29	2° 8'24	11♈ 7	21°40	10°36	24°17	5° 7	29°55	21°36	23°55	29°57	24°30	23°12	5° 1	26°23	M21
T 22	16 5 25	3° 7'12	25°41	22°52	11°50	23°54	5°18	29°50	21°39	23°58	29°57	24°R30	23° 8	5° 7	26°27	T 22
W23	16 9 22	4° 5'58	10♉17	23°58	13° 5	23°32	5°28	29°46	21°41	24° 0	29°56	24°29	23° 5	5°14	26°31	W23
T 24	16 13 18	5° 4'42	24°49	24°59	14°19	23°10	5°39	29°41	21°44	24° 2	29°56	24°26	23° 2	5°21	26°36	T 24
F 25	16 17 15	6° 3'25	9♊12	25°55	15°33	22°48	5°49	29°36	21°47	24° 4	29°55	24°21	22°59	5°27	26°40	F 25
S 26	16 21 11	7° 2'06	23°20	26°45	16°47	22°26	6° 0	29°32	21°50	24° 6	29°55	24°15	22°56	5°34	26°45	S 26
S 27	16 25 8	8° 0'45	7♋ 8	27°30	18° 1	22° 5	6°10	29°27	21°52	24° 8	29°54	24° 8	22°52	5°41	26°49	S 27
M28	16 29 4	8°59'22	20°32	28° 9	19°15	21°44	6°20	29°23	21°55	24°11	29°54	24° 1	22°49	5°47	26°54	M28
T 29	16 33 1	9°57'57	3♌33	28°42	20°29	21°24	6°30	29°18	21°57	24°13	29°54	23°54	22°46	5°54	26°59	T 29
W30	16 36 58	10°56'29	16°12	29° 9	21°43	21° 4	6°40	29°14	22° 0	24°15	29°53	23°49	22°43	6° 1	27° 4	W30
T 31	16 40 54	11♊55'00	28♌31	29♊31	22♊58	20♏45	6♈50	29♏ 9	22♈ 2	24♊17	29♍53	23♎46	22♎40	6♎ 7	27♋ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n23	15n35	5s16	15n40	0s37	15n22	1s 2	18s57	1n17	0s16	0s48	17s42	2n33	7n17	0s42	21n33	1s27	10n37	11n39	9s30	9s18	2s50	13n40	7s17
W 2	15 41	13 3	5 8	16 24	0 27	15 45	1 1	18 55	1 16	0 11	0 48	17 41	2 33	7 18	0 42	21 33	1 27	10 37	11 39	9 30	9 17	2 52	13 40	7 17
T 3	15 59	9 59	4 46	17 8	0 17	16 7	0 59	18 53	1 14	0 6	0 49	17 40	2 33	7 20	0 42	21 33	1 27	10 37	11 39	9 30	9 15	2 54	13 40	7 16
F 4	16 16	6 34	4 11	17 50	0 6	16 29	0 57	18 51	1 12	0 1	0 49	17 39	2 33	7 21	0 42	21 33	1 27	10 38	11 39	9 30	9 14	2 56	13 40	7 16
S 5	16 33	2 55	3 26	18 31	0n 4	16 50	0 55	18 49	1 11	0n 3	0 49	17 38	2 33	7 22	0 42	21 33	1 27	10 38	11 39	9 31	9 13	2 57	13 40	7 15
S 6	16 49	0s49	2 32	19 12	0 15	17 11	0 54	18 46	1 9	0 8	0 49	17 37	2 34	7 23	0 42	21 33	1 27	10 38	11 38	9 32	9 12	2 59	13 40	7 15
M 7	17 6	4 32	1 32	19 50	0 26	17 32	0 52	18 44	1 7	0 13	0 49	17 36	2 34	7 24	0 43	21 33	1 27	10 38	11 38	9 32	9 11	3 1	13 40	7 14
T 8	17 22	8 6	0 28	20 28	0 38	17 52	0 50	18 41	1 5	0 17	0 49	17 36	2 34	7 26	0 43	21 34	1 27	10 39	11 38	9 32	9 10	3 3	13 40	7 14
W 9	17 37	11 22	0n38	21 3	0 49	18 11	0 48	18 38	1 3	0 22	0 49	17 35	2 34	7 27	0 43	21 34	1 27	10 39	11 38	9 32	9 8	3 5	13 40	7 13
T 10	17 53	14 11	1 42	21 37	1 0	18 30	0 46	18 36	1 1	0 26	0 50	17 34	2 34	7 28	0 43	21 34	1 26	10 39	11 38	9 32	9 7	3 7	13 40	7 12
F 11	18 8	16 25	2 43	22 8	1 10	18 49	0 44	18 33	0 59	0 31	0 50	17 33	2 34	7 29	0 43	21 34	1 26	10 39	11 37	9 31	9 6	3 9	13 40	7 12
S 12	18 23	17 54	3 37	22 38	1 21	19 7	0 42	18 30	0 57	0 35	0 50	17 32	2 34	7 30	0 43	21 34	1 26	10 39	11 37	9 30	9 5	3 10	13 40	7 11
S 13	18 37	18 32	4 22	23 5	1 31	19 25	0 39	18 27	0 55	0 39	0 50	17 31	2 34	7 31	0 43	21 34	1 26	10 39	11 37	9 28	9 4	3 12	13 40	7 11
M14	18 51	18 12	4 53	23 30	1 41	19 42	0 37	18 24	0 53	0 44	0 50	17 30	2 34	7 32	0 43	21 34	1 26	10 39	11 37	9 26	9 3	3 14	13 40	7 10
T 15	19 5	16 54	5 10	23 53	1 50	19 58	0 35	18 21	0 50	0 48	0 50	17 29	2 34	7 33	0 43	21 34	1 26	10 39	11 37	9 24	9 2	3 16	13 40	7 10
W16	19 19	14 40	5 11	24 14	1 59	20 14	0 33	18 18	0 48	0 52	0 51	17 28	2 34	7 34	0 43	21 34	1 26	10 39	11 36	9 23	9 0	3 18	13 39	7 9
T 17	19 32	11 36	4 54	24 32	2 7	20 29	0 31	18 14	0 46	0 57	0 51	17 27	2 34	7 35	0 43	21 35	1 26	10 40	11 36	9 22	8 59	3 20	13 39	7 9
F 18	19 45	7 50	4 20	24 48	2 14	20 44	0 28	18 11	0 44	1 1	0 51	17 26	2 34	7 37	0 43	21 35	1 26	10 40	11 36	9 22	8 58	3 21	13 39	7 8
S 19	19 57	3 35	3 30	25 2	2 20	20 58	0 26	18 8	0 42	1 5	0 51	17 25	2 34	7 38	0 43	21 35	1 26	10 40	11 36	9 22	8 57	3 23	13 39	7 8
S 20	20 9	0n56	2 26	25 14	2 26	21 12	0 24	18 5	0 39	1 9	0 51	17 24	2 34	7 39	0 43	21 35	1 26	10 40	11 35	9 22	8 56	3 25	13 38	7 7
M21	20 21	5 28	1 12	25 24	2 30	21 25	0 21	18 1	0 37	1 13	0 51	17 23	2 34	7 40	0 43	21 35	1 26	10 40	11 35	9 23	8 55	3 27	13 38	7 7
T 22	20 32	9 43	0s 6	25 32	2 34	21 38	0 19	17 58	0 35	1 17	0 52	17 22	2 34	7 41	0 43	21 35	1 26	10 40	11 35	9 23	8 53	3 29	13 38	7 6
W23	20 43	13 23	1 25	25 38	2 37	21 49	0 17	17 55	0 32	1 21	0 52	17 22	2 34	7 42	0 43	21 35	1 26	10 40	11 35	9 23	8 52	3 31	13 37	7 6
T 24	20 54	16 12	2 37	25 42	2 38	22 1	0 14	17 52	0 30	1 25	0 52	17 21	2 34	7 43	0 43	21 35	1 26	10 40	11 35	9 22	8 51	3 32	13 37	7 6
F 25	21 4	17 58	3 39	25 44	2 39	22 11	0 12	17 48	0 28	1 29	0 52	17 20	2 33	7 44	0 43	21 36	1 26	10 39	11 34	9 20	8 50	3 34	13 37	7 5
S 26	21 14	18 34	4 26	25 45	2 38	22 21	0 9	17 45	0 25	1 33	0 52	17 19	2 33	7 45	0 43	21 36	1 26	10 39	11 34	9 18	8 49	3 36	13 36	7 5
S 27	21 23	18 3	4 56	25 44	2 36	22 30	0 7	17 42	0 23	1 37	0 53	17 18	2 33	7 46	0 43	21 36	1 26	10 39	11 34	9 15	8 48	3 38	13 36	7 4
M28	21 32	16 31	5 8	25 42	2 33	22 39	0 5	17 39	0 21	1 41	0 53	17 17	2 33	7 47	0 43	21 36	1 26	10 39	11 34	9 12	8 46	3 40	13 35	7 4
T 29	21 41	14 11	5 5	25 38	2 29	22 47	0 2	17 36	0 18	1 44	0 53	17 16	2 33	7 47	0 43	21 36	1 26	10 39	11 33	9 10	8 45	3 42	13 35	7 3
W30	21 49	11 14	4 46	25 33	2 23	22 54	0n 0	17 33	0 16	1 48	0 53	17 15	2 33	7 48	0 43	21 36	1 26	10 39	11 33	9 8	8 44	3 43	13 35	7 3
T 31	21n57	7n52	4s14	25n26	2n17	23n 1	0n 3	17s31	0n14	1n52	0s53	17s14	2n33	7n49	0s43	21n36	1s26	10n39	11n33	9s 7	8s43	3s45	13n34	7s 3

Julian Day Number = 3252277.5, Delta T = 04h21m02s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°30'37, Lahiri = 54°37'37

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JUNE 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 44 51	12♊53'29	10♍35	29♊47	24♊12	20°R26	6♈59	29°R 5	22♈ 5	24♊19	29°R53	23°D45	22♎37	6♎14	27♋13	F 1
S 2	16 48 47	13°51'56	22°28	29°58	25°26	20♏ 8	7° 9	29♏ 0	22° 7	24°22	29♍53	23♎46	22°33	6°20	27°18	S 2
S 3	16 52 44	14°50'20	4♎17	0°R 3	26°40	19°50	7°18	28°56	22°10	24°24	29°52	23°47	22°30	6°27	27°23	S 3
M 4	16 56 40	15°48'43	16° 6	0♋ 2	27°53	19°33	7°27	28°52	22°12	24°26	29°52	23°48	22°27	6°34	27°28	M 4
T 5	17 0 37	16°47'04	28° 0	29♊57	29° 7	19°17	7°37	28°47	22°14	24°28	29°52	23°R48	22°24	6°40	27°33	T 5
W 6	17 4 33	17°45'23	10♏ 3	29°46	0♋21	19° 2	7°46	28°43	22°17	24°31	29°52	23°47	22°21	6°47	27°38	W 6
T 7	17 8 30	18°43'40	22°19	29°31	1°35	18°47	7°55	28°39	22°19	24°33	29°52	23°43	22°18	6°54	27°44	T 7
F 8	17 12 27	19°41'56	4♐51	29°11	2°49	18°33	8° 3	28°35	22°21	24°35	29°52	23°37	22°14	7° 0	27°49	F 8
S 9	17 16 23	20°40'09	17°39	28°47	4° 3	18°20	8°12	28°31	22°23	24°37	29°D52	23°29	22°11	7° 7	27°54	S 9
S 10	17 20 20	21°38'21	0♑44	28°20	5°17	18° 7	8°20	28°27	22°26	24°40	29°52	23°19	22° 8	7°14	27°59	S 10
M11	17 24 16	22°36'32	14° 4	27°50	6°31	17°55	8°29	28°22	22°28	24°42	29°52	23° 9	22° 5	7°20	28° 5	M11
T 12	17 28 13	23°34'41	27°37	27°18	7°44	17°44	8°37	28°19	22°30	24°44	29°52	23° 0	22° 2	7°27	28°10	T 12
W13	17 32 9	24°32'49	11♒21	26°43	8°58	17°34	8°45	28°15	22°32	24°46	29°52	22°52	21°58	7°34	28°16	W13
T 14	17 36 6	25°30'55	25°14	26° 8	10°12	17°24	8°53	28°11	22°34	24°49	29°52	22°46	21°55	7°40	28°21	T 14
F 15	17 40 2	26°29'00	9♓13	25°32	11°25	17°15	9° 1	28° 7	22°36	24°51	29°52	22°42	21°52	7°47	28°27	F 15
S 16	17 43 59	27°27'03	23°17	24°56	12°39	17° 8	9° 9	28° 3	22°38	24°53	29°53	22°D41	21°49	7°54	28°32	S 16
S 17	17 47 56	28°25'06	7♈24	24°21	13°53	17° 0	9°16	27°59	22°40	24°55	29°53	22°41	21°46	8° 0	28°38	S 17
M18	17 51 52	29°23'07	21°34	23°47	15° 6	16°54	9°24	27°56	22°41	24°58	29°53	22°R42	21°43	8° 7	28°43	M18
T 19	17 55 49	0♋21'07	5♉46	23°15	16°20	16°48	9°31	27°52	22°43	25° 0	29°53	22°41	21°39	8°14	28°49	T 19
W20	17 59 45	1°19'06	19°56	22°46	17°34	16°44	9°38	27°49	22°45	25° 2	29°54	22°39	21°36	8°20	28°55	W20
T 21	18 3 42	2°17'04	4♊ 3	22°19	18°47	16°40	9°45	27°45	22°47	25° 4	29°54	22°33	21°33	8°27	29° 0	T 21
F 22	18 7 38	3°15'01	18° 2	21°56	20° 1	16°36	9°52	27°42	22°48	25° 7	29°54	22°25	21°30	8°33	29° 6	F 22
S 23	18 11 35	4°12'56	1♋50	21°36	21°14	16°34	9°59	27°39	22°50	25° 9	29°55	22°15	21°27	8°40	29°12	S 23
S 24	18 15 32	5°10'50	15°23	21°20	22°28	16°32	10° 5	27°36	22°51	25°11	29°55	22° 4	21°24	8°47	29°18	S 24
M25	18 19 28	6° 8'43	28°37	21° 8	23°42	16°32	10°11	27°32	22°53	25°13	29°56	21°52	21°20	8°53	29°23	M25
T 26	18 23 25	7° 6'34	11♌32	21° 1	24°55	16°D32	10°18	27°29	22°54	25°16	29°56	21°41	21°17	9° 0	29°29	T 26
W27	18 27 21	8° 4'24	24° 7	20°D58	26° 9	16°32	10°24	27°26	22°56	25°18	29°57	21°32	21°14	9° 7	29°35	W27
T 28	18 31 18	9° 2'12	6♍25	20°59	27°22	16°34	10°29	27°24	22°57	25°20	29°57	21°26	21°11	9°13	29°41	T 28
F 29	18 35 14	9°59'58	18°28	21° 5	28°35	16°36	10°35	27°21	22°59	25°22	29°58	21°22	21° 8	9°20	29°47	F 29
S 30	18 39 11	10♋57'44	0♎22	21♊15	29♋49	16♏39	10♈41	27♏18	23♈ 0	25♊24	29♍58	21♎20	21♎ 4	9♎27	29♋53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 5	4n14	3s32	25n18	2n 9	23n 7	0n 5	17s28	0n11	1n55	0s54	17s14	2n33	7n50	0s43	21n36	1s26	10n39	11n32	9s 7	8s42	3s47	13n34	7s 2
S 2	22 12	0 29	2 41	25 9	2 0	23 12	0 8	17 25	0 9	1 59	0 54	17 13	2 33	7 51	0 43	21 36	1 26	10 39	11 32	9 7	8 41	3 49	13 33	7 2
S 3	22 18	3s16	1 43	24 59	1 50	23 17	0 10	17 23	0 7	2 2	0 54	17 12	2 33	7 52	0 43	21 37	1 26	10 38	11 32	9 7	8 39	3 51	13 32	7 1
M 4	22 25	6 54	0 41	24 47	1 38	23 21	0 13	17 21	0 4	2 6	0 54	17 11	2 33	7 53	0 43	21 37	1 26	10 38	11 32	9 8	8 38	3 53	13 32	7 1
T 5	22 31	10 17	0n23	24 35	1 25	23 24	0 15	17 19	0 2	2 9	0 54	17 10	2 33	7 54	0 43	21 37	1 26	10 38	11 31	9 8	8 37	3 54	13 31	7 1
W 6	22 36	13 17	1 26	24 21	1 12	23 27	0 18	17 17	0s 0	2 12	0 55	17 9	2 32	7 54	0 43	21 37	1 26	10 38	11 31	9 7	8 36	3 56	13 31	7 0
T 7	22 41	15 46	2 27	24 7	0 57	23 29	0 20	17 15	0 2	2 16	0 55	17 9	2 32	7 55	0 43	21 37	1 26	10 38	11 31	9 6	8 35	3 58	13 30	7 0
F 8	22 46	17 32	3 22	23 51	0 42	23 30	0 23	17 13	0 5	2 19	0 55	17 8	2 32	7 56	0 43	21 37	1 26	10 37	11 31	9 4	8 34	4 0	13 29	7 0
S 9	22 50	18 29	4 8	23 35	0 26	23 31	0 25	17 11	0 7	2 22	0 55	17 7	2 32	7 57	0 43	21 37	1 26	10 37	11 30	9 1	8 32	4 2	13 29	6 59
S 10	22 54	18 28	4 41	23 17	0 9	23 31	0 27	17 10	0 9	2 25	0 55	17 6	2 32	7 58	0 43	21 37	1 26	10 37	11 30	8 57	8 31	4 3	13 28	6 59
M11	22 57	17 26	5 1	23 0	0s 9	23 30	0 30	17 9	0 11	2 28	0 56	17 6	2 32	7 58	0 43	21 37	1 26	10 37	11 30	8 54	8 30	4 5	13 27	6 59
T 12	23 0	15 26	5 3	22 41	0 26	23 28	0 32	17 8	0 13	2 31	0 56	17 5	2 32	7 59	0 43	21 37	1 26	10 36	11 30	8 50	8 29	4 7	13 27	6 58
W13	23 3	12 32	4 49	22 23	0 44	23 26	0 35	17 7	0 15	2 34	0 56	17 4	2 31	8 0	0 43	21 37	1 26	10 36	11 29	8 47	8 28	4 9	13 26	6 58
T 14	23 5	8 55	4 17	22 4	1 2	23 23	0 37	17 6	0 17	2 37	0 56	17 4	2 31	8 0	0 43	21 38	1 26	10 36	11 29	8 45	8 27	4 11	13 25	6 58
F 15	23 7	4 46	3 30	21 45	1 20	23 20	0 39	17 6	0 19	2 40	0 57	17 3	2 31	8 1	0 43	21 38	1 26	10 36	11 29	8 44	8 25	4 12	13 25	6 57
S 16	23 8	0 20	2 30	21 26	1 38	23 15	0 42	17 5	0 21	2 43	0 57	17 2	2 31	8 2	0 43	21 38	1 26	10 35	11 28	8 43	8 24	4 14	13 24	6 57
S 17	23 9	4n 9	1 21	21 8	1 54	23 10	0 44	17 5	0 23	2 45	0 57	17 2	2 31	8 2	0 43	21 38	1 26	10 35	11 28	8 43	8 23	4 16	13 23	6 57
M18	23 9	8 24	0 6	20 50	2 11	23 5	0 46	17 5	0 25	2 48	0 57	17 1	2 31	8 3	0 43	21 38	1 26	10 35	11 28	8 44	8 22	4 18	13 22	6 57
T 19	23 9	12 12	1s 9	20 33	2 26	22 58	0 48	17 6	0 27	2 51	0 58	17 0	2 30	8 4	0 43	21 38	1 26	10 34	11 28	8 43	8 21	4 20	13 21	6 56
W20	23 9	15 16	2 20	20 17	2 41	22 51	0 51	17 6	0 29	2 53	0 58	17 0	2 30	8 4	0 43	21 38	1 26	10 34	11 27	8 42	8 20	4 22	13 20	6 56
T 21	23 8	17 25	3 21	20 2	2 55	22 44	0 53	17 7	0 31	2 56	0 58	16 59	2 30	8 5	0 43	21 38	1 26	10 33	11 27	8 41	8 18	4 23	13 20	6 56
F 22	23 7	18 29	4 10	19 48	3 7	22 36	0 55	17 7	0 32	2 58	0 58	16 59	2 30	8 6	0 44	21 38	1 26	10 33	11 27	8 38	8 17	4 25	13 19	6 56
S 23	23 5	18 25	4 43	19 35	3 19	22 27	0 57	17 8	0 34	3 0	0 58	16 58	2 30	8 6	0 44	21 38	1 26	10 33	11 27	8 34	8 16	4 27	13 18	6 55
S 24	23 3	17 19	5 0	19 24	3 29	22 17	0 59	17 10	0 36	3 3	0 59	16 58	2 30	8 7	0 44	21 38	1 26	10 32	11 26	8 30	8 15	4 29	13 17	6 55
M25	23 1	15 18	5 0	19 14	3 38	22 7	1 1	17 11	0 38	3 5	0 59	16 57	2 29	8 7	0 44	21 38	1 26	10 32	11 26	8 25	8 14	4 31	13 16	6 55
T 26	22 58	12 34	4 44	19 6	3 46	21 56	1 3	17 13	0 39	3 7	0 59	16 57	2 29	8 8	0 44	21 39	1 26	10 31	11 26	8 21	8 12	4 32	13 15	6 55
W27	22 55	9 18	4 15	18 59	3 53	21 45	1 5	17 14	0 41	3 9	0 59	16 56	2 29	8 8	0 44	21 39	1 26	10 31	11 26	8 18	8 11	4 34	13 14	6 54
T 28	22 51	5 43	3 35	18 53	3 58	21 32	1 7	17 16	0 42	3 11	1 0	16 56	2 29	8 9	0 44	21 39	1 26	10 31	11 25	8 16	8 10	4 36	13 13	6 54
F 29	22 47	1 58	2 45	18 49	4 3	21 20	1 9	17 18	0 44	3 13	1 0	16 55	2 29	8 9	0 44	21 39	1 26	10 30	11 25	8 14	8 9	4 38	13 12	6 54
S 30	22n43	1s49	1s49	18n47	4s 6	21n 6	1n11	17s21	0s46	3n15	1s 0	16s55	2n28	8n10	0s44	21n39	1s26	10n30	11n25	8s13	8s 8	4s39	13n11	6s54

Julian Day Number = 3252308.5, Delta T = 04h21m03s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°30'41, Lahiri = 54°37'41

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JULY 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 43 7	11♋55'28	12♎11	21♊30	1♌ 2	16♏43	10♈46	27°R15	23♈ 1	25♊27	29♍59	21°D19	21♎ 1	9♎33	29♋59	S 1
M 2	18 47 4	12°53'10	24° 0	21°49	2°15	16°47	10°51	27♏13	23° 2	25°29	29°59	21°R20	20°58	9°40	0♌ 5	M 2
T 3	18 51 1	13°50'51	5♏56	22°13	3°29	16°53	10°56	27°10	23° 4	25°31	0♎ 0	21♎19	20°55	9°47	0°11	T 3
W 4	18 54 57	14°48'31	18° 2	22°40	4°42	16°58	11° 1	27° 8	23° 5	25°33	0° 1	21°17	20°52	9°53	0°17	W 4
T 5	18 58 54	15°46'09	0♐25	23°12	5°55	17° 5	11° 6	27° 6	23° 6	25°35	0° 2	21°12	20°49	10° 0	0°23	T 5
F 6	19 2 50	16°43'46	13° 6	23°48	7° 9	17°12	11°10	27° 4	23° 7	25°37	0° 2	21° 5	20°45	10° 7	0°29	F 6
S 7	19 6 47	17°41'22	26° 8	24°28	8°22	17°20	11°15	27° 1	23° 8	25°40	0° 3	20°55	20°42	10°13	0°35	S 7
S 8	19 10 43	18°38'57	9♑32	25°12	9°35	17°29	11°19	26°59	23° 9	25°42	0° 4	20°44	20°39	10°20	0°41	S 8
M 9	19 14 40	19°36'31	23°15	26° 0	10°48	17°38	11°23	26°58	23°10	25°44	0° 5	20°32	20°36	10°26	0°48	M 9
T 10	19 18 36	20°34'04	7♒14	26°52	12° 1	17°48	11°27	26°56	23°10	25°46	0° 6	20°20	20°33	10°33	0°54	T 10
W11	19 22 33	21°31'36	21°24	27°47	13°14	17°58	11°30	26°54	23°11	25°48	0° 7	20°10	20°30	10°40	1° 0	W11
T 12	19 26 30	22°29'07	5♓40	28°46	14°28	18° 9	11°34	26°52	23°12	25°50	0° 8	20° 3	20°26	10°46	1° 6	T 12
F 13	19 30 26	23°26'38	19°58	29°48	15°41	18°21	11°37	26°51	23°13	25°52	0° 9	19°58	20°23	10°53	1°12	F 13
S 14	19 34 23	24°24'07	4♈13	0♋53	16°54	18°33	11°40	26°49	23°13	25°54	0° 9	19°56	20°20	11° 0	1°18	S 14
S 15	19 38 19	25°21'37	18°25	2° 2	18° 7	18°46	11°43	26°48	23°14	25°56	0°10	19°56	20°17	11° 6	1°25	S 15
M16	19 42 16	26°19'06	2♉30	3°15	19°20	19° 0	11°46	26°47	23°14	25°58	0°11	19°56	20°14	11°13	1°31	M16
T 17	19 46 12	27°16'34	16°29	4°30	20°33	19°14	11°48	26°46	23°15	26° 0	0°13	19°55	20°10	11°20	1°37	T 17
W18	19 50 9	28°14'03	0♊21	5°49	21°46	19°28	11°51	26°45	23°15	26° 2	0°14	19°52	20° 7	11°26	1°43	W18
T 19	19 54 5	29°11'30	14° 4	7°11	22°58	19°43	11°53	26°44	23°16	26° 4	0°15	19°46	20° 4	11°33	1°49	T 19
F 20	19 58 2	0♌ 8'58	27°39	8°36	24°11	19°59	11°55	26°43	23°16	26° 6	0°16	19°38	20° 1	11°40	1°56	F 20
S 21	20 1 59	1° 6'24	11♋ 2	10° 4	25°24	20°15	11°57	26°42	23°16	26° 8	0°17	19°27	19°58	11°46	2° 2	S 21
S 22	20 5 55	2° 3'51	24°13	11°35	26°37	20°32	11°58	26°41	23°17	26°10	0°18	19°15	19°55	11°53	2° 8	S 22
M23	20 9 52	3° 1'16	7♌ 9	13° 9	27°50	20°49	12° 0	26°41	23°17	26°12	0°19	19° 3	19°51	12° 0	2°14	M23
T 24	20 13 48	3°58'41	19°50	14°47	29° 3	21° 7	12° 1	26°40	23°17	26°14	0°21	18°52	19°48	12° 6	2°21	T 24
W25	20 17 45	4°56'06	2♍16	16°27	0♍15	21°25	12° 2	26°40	23°17	26°16	0°22	18°42	19°45	12°13	2°27	W25
T 26	20 21 41	5°53'30	14°28	18°10	1°28	21°43	12° 3	26°40	23°17	26°17	0°23	18°35	19°42	12°19	2°33	T 26
F 27	20 25 38	6°50'53	26°28	19°56	2°41	22° 3	12° 3	26°39	23°R17	26°19	0°24	18°30	19°39	12°26	2°39	F 27
S 28	20 29 35	7°48'15	8♎19	21°46	3°53	22°22	12° 4	26°D39	23°17	26°21	0°26	18°28	19°35	12°33	2°46	S 28
S 29	20 33 31	8°45'37	20° 7	23°37	5° 6	22°42	12° 4	26°39	23°17	26°23	0°27	18°D28	19°32	12°39	2°52	S 29
M30	20 37 28	9°42'58	1♏56	25°32	6°19	23° 3	12°R 4	26°40	23°17	26°25	0°28	18°28	19°29	12°46	2°58	M30
T 31	20 41 24	10♌40'19	13♏51	27♋29	7♍31	23♏23	12♈ 4	26♏40	23♈17	26♊26	0♎30	18°R28	19♎26	12♎53	3♌ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n38	5s30	0s48	18n46	4s 8	20n53	1n13	17s23	0s47	3n17	1s 0	16s55	2n28	8n10	0s44	21n39	1s26	10n29	11n24	8s13	8s 7	4s41	13n10	6s54
M 2	22 32	8 59	0n14	18 46	4 9	20 38	1 15	17 26	0 49	3 19	1 1	16 54	2 28	8 10	0 44	21 39	1 26	10 29	11 24	8 13	8 5	4 43	13 9	6 54
T 3	22 27	12 8	1 17	18 47	4 9	20 23	1 16	17 29	0 50	3 21	1 1	16 54	2 28	8 11	0 44	21 39	1 26	10 28	11 24	8 13	8 4	4 45	13 8	6 53
W 4	22 21	14 49	2 17	18 49	4 9	20 7	1 18	17 32	0 51	3 22	1 1	16 54	2 27	8 11	0 44	21 39	1 26	10 28	11 24	8 12	8 3	4 47	13 7	6 53
T 5	22 14	16 53	3 11	18 53	4 7	19 51	1 19	17 35	0 53	3 24	1 1	16 53	2 27	8 12	0 44	21 39	1 26	10 27	11 23	8 11	8 2	4 48	13 6	6 53
F 6	22 7	18 10	3 58	18 57	4 4	19 35	1 21	17 38	0 54	3 25	1 2	16 53	2 27	8 12	0 44	21 39	1 26	10 27	11 23	8 8	8 1	4 50	13 5	6 53
S 7	22 0	18 33	4 33	19 2	4 0	19 17	1 23	17 42	0 56	3 27	1 2	16 53	2 27	8 12	0 44	21 39	1 26	10 26	11 23	8 4	7 59	4 52	13 3	6 53
S 8	21 53	17 55	4 55	19 8	3 56	19 0	1 24	17 46	0 57	3 28	1 2	16 53	2 26	8 13	0 44	21 39	1 26	10 25	11 23	8 0	7 58	4 54	13 2	6 53
M 9	21 45	16 15	5 0	19 15	3 51	18 41	1 25	17 49	0 58	3 29	1 3	16 52	2 26	8 13	0 44	21 39	1 26	10 25	11 22	7 56	7 57	4 56	13 1	6 53
T 10	21 36	13 36	4 48	19 22	3 45	18 23	1 27	17 53	0 59	3 31	1 3	16 52	2 26	8 13	0 44	21 39	1 26	10 24	11 22	7 51	7 56	4 57	13 0	6 53
W11	21 28	10 8	4 18	19 30	3 39	18 3	1 28	17 57	1 1	3 32	1 3	16 52	2 26	8 13	0 44	21 39	1 26	10 24	11 22	7 48	7 55	4 59	12 59	6 52
T 12	21 18	6 3	3 31	19 37	3 32	17 43	1 29	18 2	1 2	3 33	1 3	16 52	2 26	8 14	0 44	21 39	1 26	10 23	11 22	7 45	7 54	5 1	12 58	6 52
F 13	21 9	1 36	2 31	19 46	3 24	17 23	1 30	18 6	1 3	3 34	1 4	16 52	2 25	8 14	0 44	21 40	1 26	10 23	11 22	7 43	7 52	5 3	12 56	6 52
S 14	20 59	2n55	1 22	19 54	3 16	17 3	1 31	18 10	1 4	3 35	1 4	16 52	2 25	8 14	0 44	21 40	1 26	10 22	11 21	7 42	7 51	5 4	12 55	6 52
S 15	20 49	7 16	0 8	20 2	3 7	16 41	1 32	18 15	1 5	3 36	1 4	16 52	2 25	8 14	0 44	21 40	1 26	10 21	11 21	7 42	7 50	5 6	12 54	6 52
M16	20 38	11 10	1s 6	20 10	2 58	16 20	1 33	18 20	1 6	3 37	1 4	16 52	2 25	8 14	0 44	21 40	1 26	10 21	11 21	7 42	7 49	5 8	12 53	6 52
T 17	20 28	14 24	2 16	20 17	2 48	15 58	1 34	18 25	1 7	3 37	1 5	16 52	2 24	8 15	0 44	21 40	1 26	10 20	11 21	7 42	7 48	5 10	12 51	6 52
W18	20 16	16 47	3 17	20 24	2 38	15 35	1 35	18 29	1 8	3 38	1 5	16 52	2 24	8 15	0 44	21 40	1 26	10 20	11 20	7 41	7 46	5 11	12 50	6 52
T 19	20 5	18 9	4 5	20 31	2 27	15 13	1 36	18 34	1 9	3 39	1 5	16 52	2 24	8 15	0 44	21 40	1 26	10 19	11 20	7 39	7 45	5 13	12 49	6 52
F 20	19 53	18 29	4 40	20 37	2 16	14 49	1 37	18 40	1 10	3 39	1 5	16 52	2 23	8 15	0 44	21 40	1 26	10 18	11 20	7 36	7 44	5 15	12 48	6 52
S 21	19 41	17 45	4 58	20 42	2 5	14 26	1 37	18 45	1 11	3 39	1 6	16 52	2 23	8 15	0 44	21 40	1 26	10 18	11 20	7 32	7 43	5 17	12 46	6 52
S 22	19 28	16 5	5 0	20 46	1 54	14 2	1 38	18 50	1 12	3 40	1 6	16 52	2 23	8 15	0 44	21 40	1 26	10 17	11 19	7 27	7 42	5 19	12 45	6 52
M23	19 15	13 38	4 47	20 49	1 42	13 37	1 38	18 56	1 13	3 40	1 6	16 52	2 23	8 15	0 45	21 40	1 26	10 16	11 19	7 23	7 41	5 20	12 44	6 52
T 24	19 2	10 35	4 19	20 51	1 30	13 13	1 39	19 1	1 14	3 40	1 7	16 52	2 22	8 15	0 45	21 40	1 26	10 16	11 19	7 18	7 39	5 22	12 42	6 52
W25	18 48	7 7	3 39	20 52	1 18	12 48	1 39	19 7	1 15	3 40	1 7	16 52	2 22	8 15	0 45	21 40	1 26	10 15	11 19	7 15	7 38	5 24	12 41	6 52
T 26	18 35	3 25	2 50	20 51	1 6	12 22	1 39	19 12	1 16	3 41	1 7	16 53	2 22	8 15	0 45	21 40	1 26	10 14	11 19	7 12	7 37	5 26	12 39	6 52
F 27	18 21	0s22	1 54	20 48	0 54	11 57	1 39	19 18	1 17	3 41	1 7	16 53	2 22	8 15	0 45	21 40	1 26	10 14	11 18	7 10	7 36	5 27	12 38	6 52
S 28	18 6	4 5	0 54	20 44	0 42	11 31	1 39	19 24	1 18	3 40	1 8	16 53	2 21	8 15	0 45	21 40	1 26	10 13	11 18	7 9	7 35	5 29	12 37	6 52
S 29	17 51	7 38	0n 9	20 38	0 30	11 5	1 39	19 30	1 19	3 40	1 8	16 53	2 21	8 15	0 45	21 40	1 26	10 12	11 18	7 9	7 33	5 31	12 35	6 52
M30	17 36	10 53	1 11	20 29	0 18	10 38	1 39	19 36	1 19	3 40	1 8	16 54	2 21	8 15	0 45	21 40	1 27	10 12	11 18	7 9	7 32	5 33	12 34	6 52
T 31	17n21	13s43	2n11	20n19	0s 6	10n11	1n39	19s42	1s20	3n40	1s 8	16s54	2n21	8n15	0s45	21n40	1s27	10n11	11n18	7s 9	7s31	5s34	12n32	6s52

Julian Day Number = 3252338.5, Delta T = 04h21m04s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°30'45, Lahiri = 54°37'45

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AUGUST 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 45 21	11♌37'39	25♏58	29♋28	8♍44	23♏45	12°R 4	26♏40	23°R16	26♊28	0♎31	18°R27	19♎23	12♎59	3♌11	W 1
T 2	20 49 17	12°34'59	8♐22	1♌30	9°56	24° 6	12♈ 3	26°41	23♈16	26°30	0°33	18♎24	19°20	13° 6	3°17	T 2
F 3	20 53 14	13°32'18	21° 7	3°33	11° 9	24°29	12° 2	26°41	23°16	26°31	0°34	18°19	19°16	13°13	3°23	F 3
S 4	20 57 10	14°29'36	4♑16	5°39	12°21	24°51	12° 1	26°42	23°15	26°33	0°35	18°12	19°13	13°19	3°29	S 4
S 5	21 1 7	15°26'55	17°51	7°46	13°33	25°14	12° 0	26°42	23°15	26°35	0°37	18° 3	19°10	13°26	3°35	S 5
M 6	21 5 4	16°24'13	1♒50	9°54	14°46	25°37	11°59	26°43	23°14	26°36	0°38	17°53	19° 7	13°33	3°42	M 6
T 7	21 9 0	17°21'30	16° 9	12° 3	15°58	26° 1	11°57	26°44	23°14	26°38	0°40	17°44	19° 4	13°39	3°48	T 7
W 8	21 12 57	18°18'48	0♓42	14°13	17°10	26°25	11°56	26°45	23°13	26°40	0°41	17°36	19° 1	13°46	3°54	W 8
T 9	21 16 53	19°16'05	15°23	16°24	18°23	26°49	11°54	26°46	23°13	26°41	0°43	17°30	18°57	13°52	4° 0	T 9
F 10	21 20 50	20°13'23	0♈ 4	18°34	19°35	27°14	11°52	26°48	23°12	26°43	0°45	17°27	18°54	13°59	4° 6	F 10
S 11	21 24 46	21°10'40	14°40	20°44	20°47	27°39	11°50	26°49	23°11	26°44	0°46	17°D26	18°51	14° 6	4°12	S 11
S 12	21 28 43	22° 7'58	29° 5	22°54	21°59	28° 5	11°47	26°50	23°11	26°46	0°48	17°26	18°48	14°12	4°18	S 12
M13	21 32 39	23° 5'17	13♉18	25° 3	23°11	28°30	11°44	26°52	23°10	26°47	0°49	17°27	18°45	14°19	4°24	M13
T 14	21 36 36	24° 2'36	27°15	27°12	24°23	28°56	11°42	26°54	23° 9	26°48	0°51	17°R27	18°41	14°26	4°31	T 14
W15	21 40 33	24°59'55	10♊59	29°19	25°35	29°23	11°39	26°55	23° 8	26°50	0°53	17°26	18°38	14°32	4°37	W15
T 16	21 44 29	25°57'15	24°28	1♍25	26°47	29°49	11°35	26°57	23° 7	26°51	0°54	17°23	18°35	14°39	4°43	T 16
F 17	21 48 26	26°54'35	7♋43	3°29	27°59	0♐17	11°32	26°59	23° 6	26°52	0°56	17°17	18°32	14°46	4°49	F 17
S 18	21 52 22	27°51'55	20°45	5°32	29°11	0°44	11°28	27° 1	23° 5	26°54	0°58	17°10	18°29	14°52	4°55	S 18
S 19	21 56 19	28°49'16	3♌35	7°34	0♎23	1°12	11°25	27° 3	23° 4	26°55	0°59	17° 2	18°26	14°59	5° 0	S 19
M20	22 0 15	29°46'37	16°11	9°34	1°34	1°39	11°21	27° 5	23° 3	26°56	1° 1	16°53	18°22	15° 6	5° 6	M20
T 21	22 4 12	0♍43'59	28°36	11°32	2°46	2° 8	11°17	27° 8	23° 2	26°58	1° 3	16°46	18°19	15°12	5°12	T 21
W22	22 8 8	1°41'21	10♍49	13°28	3°58	2°36	11°12	27°10	23° 1	26°59	1° 5	16°39	18°16	15°19	5°18	W22
T 23	22 12 5	2°38'43	22°51	15°23	5° 9	3° 5	11° 8	27°13	22°59	27° 0	1° 6	16°34	18°13	15°25	5°24	T 23
F 24	22 16 2	3°36'05	4♎45	17°16	6°21	3°34	11° 3	27°15	22°58	27° 1	1° 8	16°32	18°10	15°32	5°30	F 24
S 25	22 19 58	4°33'28	16°34	19° 7	7°33	4° 4	10°59	27°18	22°57	27° 2	1°10	16°D31	18° 7	15°39	5°36	S 25
S 26	22 23 55	5°30'51	28°21	20°57	8°44	4°33	10°54	27°21	22°56	27° 3	1°12	16°32	18° 3	15°45	5°41	S 26
M27	22 27 51	6°28'14	10♏ 9	22°44	9°56	5° 3	10°49	27°23	22°54	27° 4	1°14	16°33	18° 0	15°52	5°47	M27
T 28	22 31 48	7°25'38	22° 4	24°30	11° 7	5°33	10°43	27°26	22°53	27° 5	1°15	16°35	17°57	15°59	5°53	T 28
W29	22 35 44	8°23'02	4♐10	26°14	12°18	6° 4	10°38	27°29	22°51	27° 6	1°17	16°R36	17°54	16° 5	5°58	W29
T 30	22 39 41	9°20'26	16°32	27°56	13°30	6°34	10°32	27°32	22°50	27° 7	1°19	16°35	17°51	16°12	6° 4	T 30
F 31	22 43 37	10♍17'51	29♐16	29♍37	14♎41	7♐ 5	10♈27	27♏36	22♈48	27♊ 8	1♎21	16♎34	17♎47	16♎19	6♌10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n 6	16s 0	3n 6	20n 6	0n 5	9n44	1n39	19s48	1s21	3n39	1s 9	16s54	2n20	8n15	0s45	21n40	1s27	10n10	11n17	7s 9	7s30	5s36	12n31	6s53
T 2	16 50	17 36	3 54	19 51	0 16	9 17	1 39	19 54	1 22	3 39	1 9	16 55	2 20	8 14	0 45	21 40	1 27	10 9	11 17	7 8	7 29	5 38	12 29	6 53
F 3	16 34	18 21	4 31	19 34	0 27	8 49	1 39	20 0	1 22	3 38	1 9	16 55	2 20	8 14	0 45	21 40	1 27	10 9	11 17	7 6	7 28	5 40	12 28	6 53
S 4	16 17	18 10	4 56	19 14	0 37	8 22	1 38	20 6	1 23	3 38	1 10	16 55	2 20	8 14	0 45	21 40	1 27	10 8	11 17	7 3	7 26	5 41	12 27	6 53
S 5	16 1	16 57	5 4	18 52	0 46	7 54	1 38	20 12	1 24	3 37	1 10	16 56	2 19	8 14	0 45	21 40	1 27	10 7	11 17	7 0	7 25	5 43	12 25	6 53
M 6	15 44	14 43	4 56	18 27	0 55	7 26	1 37	20 19	1 25	3 36	1 10	16 56	2 19	8 14	0 45	21 40	1 27	10 6	11 17	6 56	7 24	5 45	12 24	6 53
T 7	15 27	11 32	4 28	18 0	1 4	6 57	1 36	20 25	1 25	3 35	1 10	16 57	2 19	8 14	0 45	21 40	1 27	10 6	11 16	6 53	7 23	5 47	12 22	6 53
W 8	15 10	7 37	3 43	17 31	1 12	6 29	1 36	20 31	1 26	3 35	1 11	16 57	2 18	8 13	0 45	21 40	1 27	10 5	11 16	6 50	7 22	5 48	12 21	6 53
T 9	14 52	3 11	2 43	16 59	1 19	6 0	1 35	20 37	1 27	3 34	1 11	16 58	2 18	8 13	0 45	21 40	1 27	10 4	11 16	6 48	7 20	5 50	12 19	6 54
F 10	14 34	1n26	1 32	16 26	1 25	5 31	1 34	20 43	1 27	3 33	1 11	16 58	2 18	8 13	0 45	21 40	1 27	10 3	11 16	6 46	7 19	5 52	12 18	6 54
S 11	14 16	5 57	0 15	15 50	1 30	5 2	1 33	20 50	1 28	3 31	1 11	16 59	2 18	8 13	0 45	21 40	1 27	10 3	11 16	6 46	7 18	5 53	12 16	6 54
S 12	13 58	10 3	1s 2	15 13	1 35	4 33	1 32	20 56	1 28	3 30	1 12	16 59	2 17	8 12	0 45	21 40	1 27	10 2	11 16	6 46	7 17	5 55	12 14	6 54
M13	13 40	13 30	2 14	14 34	1 39	4 4	1 31	21 2	1 29	3 29	1 12	17 0	2 17	8 12	0 45	21 40	1 27	10 1	11 16	6 46	7 16	5 57	12 13	6 54
T 14	13 21	16 7	3 17	13 54	1 42	3 35	1 29	21 9	1 29	3 28	1 12	17 1	2 17	8 12	0 45	21 40	1 27	10 0	11 15	6 46	7 14	5 59	12 11	6 54
W15	13 2	17 44	4 8	13 12	1 44	3 5	1 28	21 15	1 30	3 26	1 12	17 1	2 17	8 11	0 45	21 40	1 27	10 0	11 15	6 46	7 13	6 0	12 10	6 55
T 16	12 43	18 19	4 43	12 29	1 45	2 36	1 27	21 21	1 31	3 25	1 13	17 2	2 16	8 11	0 45	21 40	1 27	9 59	11 15	6 45	7 12	6 2	12 8	6 55
F 17	12 24	17 53	5 3	11 46	1 46	2 6	1 25	21 27	1 31	3 23	1 13	17 3	2 16	8 10	0 45	21 40	1 27	9 58	11 15	6 43	7 11	6 4	12 7	6 55
S 18	12 4	16 31	5 7	11 1	1 46	1 36	1 24	21 33	1 32	3 22	1 13	17 3	2 16	8 10	0 45	21 40	1 27	9 57	11 15	6 40	7 10	6 6	12 5	6 55
S 19	11 45	14 20	4 55	10 16	1 45	1 7	1 22	21 40	1 32	3 20	1 13	17 4	2 16	8 10	0 45	21 40	1 27	9 57	11 15	6 37	7 8	6 7	12 3	6 56
M20	11 25	11 31	4 29	9 30	1 44	0 37	1 21	21 46	1 33	3 18	1 14	17 5	2 15	8 9	0 45	21 40	1 27	9 56	11 15	6 34	7 7	6 9	12 2	6 56
T 21	11 5	8 13	3 50	8 44	1 42	0 7	1 19	21 52	1 33	3 16	1 14	17 6	2 15	8 9	0 45	21 40	1 27	9 55	11 15	6 31	7 6	6 11	12 0	6 56
W22	10 45	4 38	3 1	7 57	1 39	0s23	1 17	21 58	1 34	3 15	1 14	17 6	2 15	8 8	0 45	21 40	1 27	9 54	11 15	6 28	7 5	6 12	11 59	6 56
T 23	10 25	0 53	2 5	7 10	1 36	0 52	1 15	22 4	1 34	3 13	1 14	17 7	2 15	8 8	0 45	21 40	1 27	9 54	11 15	6 26	7 4	6 14	11 57	6 57
F 24	10 4	2s51	1 3	6 23	1 32	1 22	1 13	22 10	1 34	3 11	1 15	17 8	2 14	8 7	0 46	21 40	1 27	9 53	11 14	6 25	7 2	6 16	11 55	6 57
S 25	9 44	6 26	0n 0	5 36	1 28	1 52	1 11	22 16	1 35	3 9	1 15	17 9	2 14	8 7	0 46	21 40	1 27	9 52	11 14	6 25	7 1	6 18	11 54	6 57
S 26	9 23	9 46	1 4	4 49	1 23	2 22	1 9	22 22	1 35	3 6	1 15	17 10	2 14	8 6	0 46	21 40	1 28	9 51	11 14	6 25	7 0	6 19	11 52	6 57
M27	9 2	12 42	2 5	4 2	1 18	2 52	1 7	22 27	1 36	3 4	1 15	17 11	2 14	8 6	0 46	21 40	1 28	9 50	11 14	6 26	6 59	6 21	11 51	6 58
T 28	8 41	15 8	3 2	3 16	1 12	3 22	1 4	22 33	1 36	3 2	1 16	17 11	2 13	8 5	0 46	21 40	1 28	9 50	11 14	6 27	6 58	6 23	11 49	6 58
W29	8 20	16 57	3 51	2 29	1 6	3 51	1 2	22 39	1 36	3 0	1 16	17 12	2 13	8 5	0 46	21 40	1 28	9 49	11 14	6 27	6 56	6 24	11 47	6 58
T 30	7 59	18 0	4 31	1 43	0 59	4 21	1 0	22 45	1 37	2 57	1 16	17 13	2 13	8 4	0 46	21 40	1 28	9 48	11 14	6 27	6 55	6 26	11 46	6 59
F 31	7n37	18s11	4n58	0n57	0n52	4s50	0n57	22s50	1s37	2n55	1s16	17s14	2n13	8n 4	0s46	21n40	1s28	9n47	11n14	6s26	6s54	6s28	11n44	6s59

Julian Day Number = 3252369.5, Delta T = 04h21m05s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'07
Ayanamsha: Fagan/Bradley = 55°30'49, Lahiri = 54°37'49

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SEPTEMBER 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 47 34	11♍15'16	12♉24	1♎16	15♎52	7♐36	10°R21	27♏39	22°R47	27♊ 9	1♎23	16°R31	17♎44	16♎25	6♌15	S 1
S 2	22 51 30	12°12'41	26° 0	2°53	17° 3	8° 8	10♈15	27°42	22♈45	27°10	1°25	16♎26	17°41	16°32	6°21	S 2
M 3	22 55 27	13°10'06	10♒ 2	4°28	18°14	8°39	10° 9	27°46	22°43	27°11	1°27	16°22	17°38	16°39	6°26	M 3
T 4	22 59 24	14° 7'33	24°30	6° 2	19°25	9°11	10° 3	27°49	22°42	27°12	1°29	16°17	17°35	16°45	6°32	T 4
W 5	23 3 20	15° 4'59	9♓16	7°34	20°36	9°43	9°56	27°53	22°40	27°12	1°30	16°13	17°32	16°52	6°37	W 5
T 6	23 7 17	16° 2'27	24°15	9° 4	21°47	10°16	9°50	27°57	22°38	27°13	1°32	16°10	17°28	16°58	6°42	T 6
F 7	23 11 13	16°59'55	9♈17	10°32	22°58	10°48	9°43	28° 1	22°36	27°14	1°34	16°D 9	17°25	17° 5	6°48	F 7
S 8	23 15 10	17°57'24	24°15	11°59	24° 9	11°21	9°36	28° 4	22°35	27°15	1°36	16° 9	17°22	17°12	6°53	S 8
S 9	23 19 6	18°54'55	8♉59	13°24	25°19	11°54	9°30	28° 8	22°33	27°15	1°38	16°10	17°19	17°18	6°58	S 9
M10	23 23 3	19°52'26	23°26	14°47	26°30	12°27	9°23	28°12	22°31	27°16	1°40	16°11	17°16	17°25	7° 3	M10
T 11	23 26 59	20°49'59	7♊33	16° 8	27°41	13° 0	9°16	28°17	22°29	27°17	1°42	16°12	17°12	17°32	7° 9	T 11
W12	23 30 56	21°47'33	21°18	17°27	28°51	13°34	9° 8	28°21	22°27	27°17	1°44	16°R13	17° 9	17°38	7°14	W12
T 13	23 34 53	22°45'08	4♋43	18°45	0♏ 2	14° 8	9° 1	28°25	22°25	27°18	1°46	16°12	17° 6	17°45	7°19	T 13
F 14	23 38 49	23°42'44	17°48	20° 0	1°12	14°42	8°54	28°29	22°23	27°18	1°48	16°11	17° 3	17°52	7°24	F 14
S 15	23 42 46	24°40'22	0♌36	21°13	2°22	15°16	8°47	28°34	22°21	27°19	1°50	16° 8	17° 0	17°58	7°29	S 15
S 16	23 46 42	25°38'01	13° 9	22°25	3°33	15°50	8°39	28°38	22°19	27°19	1°52	16° 5	16°57	18° 5	7°34	S 16
M17	23 50 39	26°35'41	25°30	23°34	4°43	16°25	8°32	28°43	22°17	27°19	1°54	16° 2	16°53	18°12	7°38	M17
T 18	23 54 35	27°33'22	7♍39	24°41	5°53	16°59	8°24	28°48	22°15	27°20	1°56	16° 0	16°50	18°18	7°43	T 18
W19	23 58 32	28°31'05	19°40	25°45	7° 3	17°34	8°16	28°52	22°13	27°20	1°58	15°57	16°47	18°25	7°48	W19
T 20	0 2 28	29°28'48	1♎34	26°47	8°13	18°10	8° 9	28°57	22°11	27°20	2° 0	15°56	16°44	18°31	7°53	T 20
F 21	0 6 25	0♎26'33	13°23	27°47	9°23	18°45	8° 1	29° 2	22° 8	27°21	2° 2	15°D55	16°41	18°38	7°57	F 21
S 22	0 10 21	1°24'19	25°10	28°43	10°33	19°20	7°53	29° 7	22° 6	27°21	2° 4	15°55	16°38	18°45	8° 2	S 22
S 23	0 14 18	2°22'06	6♏57	29°37	11°43	19°56	7°45	29°12	22° 4	27°21	2° 6	15°56	16°34	18°51	8° 6	S 23
M24	0 18 15	3°19'54	18°47	0♏28	12°53	20°32	7°37	29°17	22° 2	27°21	2° 8	15°57	16°31	18°58	8°11	M24
T 25	0 22 11	4°17'43	0♐44	1°16	14° 2	21° 8	7°29	29°22	22° 0	27°21	2°10	15°59	16°28	19° 5	8°15	T 25
W26	0 26 8	5°15'34	12°51	2° 0	15°12	21°44	7°22	29°27	21°57	27°21	2°12	16° 0	16°25	19°11	8°20	W26
T 27	0 30 4	6°13'25	25°13	2°41	16°21	22°20	7°14	29°33	21°55	27°22	2°14	16° 0	16°22	19°18	8°24	T 27
F 28	0 34 1	7°11'17	7♑53	3°17	17°31	22°57	7° 6	29°38	21°53	27°R22	2°16	16°R 0	16°18	19°25	8°28	F 28
S 29	0 37 57	8° 9'11	20°57	3°50	18°40	23°34	6°58	29°43	21°50	27°22	2°18	16° 0	16°15	19°31	8°32	S 29
S 30	0 41 54	9♎ 7'06	4♒26	4♏19	19♏49	24♐11	6♈50	29♏49	21♈48	27♊22	2♎20	16♎ 0	16♎12	19♎38	8♌36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n16	17s25	5n12	0n11	0n45	5s20	0n55	22s56	1s37	2n53	1s16	17s15	2n12	8n 3	0s46	21n40	1s28	9n47	11n14	6s25	6s53	6s30	11n42	6s59
S 2	6 54	15 39	5 8	0s34	0 37	5 49	0 52	23 1	1 38	2 50	1 17	17 16	2 12	8 2	0 46	21 40	1 28	9 46	11 14	6 23	6 52	6 31	11 41	7 0
M 3	6 32	12 55	4 46	1 18	0 29	6 19	0 49	23 6	1 38	2 48	1 17	17 17	2 12	8 2	0 46	21 40	1 28	9 45	11 14	6 22	6 50	6 33	11 39	7 0
T 4	6 11	9 20	4 6	2 3	0 21	6 48	0 46	23 11	1 38	2 45	1 17	17 18	2 12	8 1	0 46	21 40	1 28	9 44	11 14	6 20	6 49	6 35	11 38	7 0
W 5	5 49	5 5	3 9	2 46	0 13	7 17	0 44	23 17	1 39	2 42	1 17	17 19	2 11	8 0	0 46	21 40	1 28	9 43	11 14	6 18	6 48	6 36	11 36	7 1
T 6	5 27	0 27	1 57	3 29	0 4	7 46	0 41	23 22	1 39	2 40	1 17	17 20	2 11	8 0	0 46	21 40	1 28	9 43	11 14	6 17	6 47	6 38	11 34	7 1
F 7	5 5	4n13	0 38	4 12	0s 5	8 14	0 38	23 26	1 39	2 37	1 18	17 21	2 11	7 59	0 46	21 40	1 28	9 42	11 14	6 17	6 46	6 40	11 33	7 1
S 8	4 42	8 36	0s44	4 54	0 14	8 43	0 35	23 31	1 40	2 34	1 18	17 22	2 11	7 58	0 46	21 40	1 28	9 41	11 14	6 17	6 44	6 41	11 31	7 2
S 9	4 20	12 23	2 2	5 35	0 23	9 11	0 32	23 36	1 40	2 31	1 18	17 23	2 10	7 58	0 46	21 40	1 28	9 40	11 14	6 17	6 43	6 43	11 29	7 2
M10	3 58	15 20	3 11	6 15	0 32	9 40	0 29	23 41	1 40	2 28	1 18	17 25	2 10	7 57	0 46	21 40	1 28	9 40	11 14	6 18	6 42	6 45	11 28	7 3
T 11	3 36	17 16	4 6	6 55	0 42	10 8	0 25	23 45	1 40	2 26	1 18	17 26	2 10	7 56	0 46	21 40	1 28	9 39	11 14	6 18	6 41	6 47	11 26	7 3
W12	3 13	18 7	4 46	7 34	0 52	10 36	0 22	23 49	1 41	2 23	1 18	17 27	2 10	7 56	0 46	21 40	1 28	9 38	11 14	6 18	6 40	6 48	11 24	7 4
T 13	2 51	17 56	5 9	8 13	1 1	11 3	0 19	23 54	1 41	2 20	1 19	17 28	2 10	7 55	0 46	21 40	1 28	9 37	11 14	6 18	6 38	6 50	11 23	7 4
F 14	2 28	16 47	5 15	8 50	1 11	11 31	0 16	23 58	1 41	2 17	1 19	17 29	2 9	7 54	0 46	21 39	1 28	9 37	11 14	6 18	6 37	6 52	11 21	7 4
S 15	2 6	14 49	5 5	9 27	1 21	11 58	0 12	24 2	1 41	2 14	1 19	17 30	2 9	7 53	0 46	21 39	1 28	9 36	11 14	6 17	6 36	6 53	11 20	7 5
S 16	1 43	12 10	4 41	10 2	1 31	12 25	0 9	24 6	1 41	2 11	1 19	17 31	2 9	7 53	0 46	21 39	1 28	9 35	11 14	6 15	6 35	6 55	11 18	7 5
M17	1 20	9 2	4 4	10 37	1 41	12 52	0 5	24 10	1 42	2 8	1 19	17 33	2 9	7 52	0 46	21 39	1 28	9 34	11 14	6 14	6 34	6 57	11 16	7 6
T 18	0 58	5 33	3 16	11 11	1 51	13 18	0 2	24 13	1 42	2 5	1 19	17 34	2 8	7 51	0 46	21 39	1 29	9 34	11 14	6 13	6 32	6 58	11 15	7 6
W19	0 35	1 53	2 20	11 43	2 1	13 44	0s 2	24 17	1 42	2 2	1 19	17 35	2 8	7 50	0 46	21 39	1 29	9 33	11 14	6 12	6 31	7 0	11 13	7 7
T 20	0 12	1s49	1 19	12 15	2 11	14 10	0 6	24 20	1 42	1 58	1 19	17 36	2 8	7 49	0 46	21 39	1 29	9 32	11 14	6 12	6 30	7 2	11 11	7 7
F 21	0s10	5 26	0 14	12 46	2 21	14 36	0 9	24 23	1 42	1 55	1 20	17 38	2 8	7 49	0 46	21 39	1 29	9 31	11 14	6 12	6 29	7 3	11 10	7 8
S 22	0 33	8 50	0n51	13 15	2 31	15 1	0 13	24 26	1 42	1 52	1 20	17 39	2 8	7 48	0 46	21 39	1 29	9 31	11 14	6 12	6 28	7 5	11 8	7 8
S 23	0 56	11 52	1 54	13 43	2 41	15 26	0 17	24 29	1 43	1 49	1 20	17 40	2 7	7 47	0 46	21 39	1 29	9 30	11 14	6 12	6 26	7 7	11 7	7 9
M24	1 19	14 26	2 53	14 10	2 50	15 51	0 20	24 32	1 43	1 46	1 20	17 41	2 7	7 46	0 46	21 39	1 29	9 29	11 14	6 12	6 25	7 8	11 5	7 9
T 25	1 41	16 24	3 44	14 35	3 0	16 15	0 24	24 34	1 43	1 43	1 20	17 43	2 7	7 45	0 46	21 39	1 29	9 29	11 14	6 13	6 24	7 10	11 3	7 10
W26	2 4	17 40	4 26	14 59	3 9	16 39	0 28	24 37	1 43	1 40	1 20	17 44	2 7	7 44	0 46	21 39	1 29	9 28	11 14	6 13	6 23	7 12	11 2	7 10
T 27	2 27	18 7	4 57	15 21	3 18	17 3	0 32	24 39	1 43	1 36	1 20	17 45	2 7	7 44	0 46	21 39	1 29	9 27	11 14	6 13	6 22	7 13	11 0	7 11
F 28	2 49	17 41	5 15	15 42	3 26	17 26	0 36	24 41	1 43	1 33	1 20	17 46	2 6	7 43	0 46	21 39	1 29	9 26	11 15	6 14	6 20	7 15	10 59	7 11
S 29	3 12	16 20	5 17	16 1	3 34	17 49	0 40	24 43	1 43	1 30	1 20	17 48	2 6	7 42	0 46	21 39	1 29	9 26	11 15	6 13	6 19	7 17	10 57	7 12
S 30	3s34	14s 2	5n 2	16s18	3s42	18s11	0s44	24s45	1s43	1n27	1s20	17s49	2n 6	7n41	0s46	21n39	1s29	9n25	11n15	6s13	6s18	7s18	10n56	7s12

Julian Day Number = 3252400.5, Delta T = 04h21m07s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'06
Ayanamsha: Fagan/Bradley = 55°30'54, Lahiri = 54°37'54

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OCTOBER 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 45 50	10♎ 5'01	18♒22	4♏43	20♏58	24♐48	6°R42	29♏54	21°R46	27°R21	2♎22	15°R59	16♎ 9	19♎45	8♌40	M 1
T 2	0 49 47	11° 2'58	2♓44	5° 2	22° 7	25°25	6♈34	0♐ 0	21♈43	27♊21	2°24	15♎58	16° 6	19°51	8°44	T 2
W 3	0 53 44	12° 0'56	17°30	5°16	23°16	26° 2	6°26	0° 6	21°41	27°21	2°25	15°58	16° 3	19°58	8°48	W 3
T 4	0 57 40	12°58'55	2♈32	5°25	24°25	26°40	6°19	0°11	21°39	27°21	2°27	15°58	15°59	20° 4	8°52	T 4
F 5	1 1 37	13°56'56	17°44	5°R28	25°34	27°17	6°11	0°17	21°36	27°21	2°29	15°D58	15°56	20°11	8°56	F 5
S 6	1 5 33	14°54'58	2♉55	5°25	26°42	27°55	6° 3	0°23	21°34	27°21	2°31	15°58	15°53	20°18	9° 0	S 6
S 7	1 9 30	15°53'02	17°56	5°16	27°51	28°33	5°55	0°29	21°32	27°20	2°33	15°R58	15°50	20°24	9° 3	S 7
M 8	1 13 26	16°51'08	2♊40	5° 1	28°59	29°11	5°48	0°35	21°29	27°20	2°35	15°58	15°47	20°31	9° 7	M 8
T 9	1 17 23	17°49'15	17° 0	4°39	0♐ 8	29°49	5°40	0°41	21°27	27°20	2°37	15°58	15°44	20°38	9°10	T 9
W10	1 21 19	18°47'25	0♋55	4°11	1°16	0♑27	5°33	0°47	21°24	27°19	2°39	15°57	15°40	20°44	9°14	W10
T 11	1 25 16	19°45'36	14°24	3°37	2°24	1° 6	5°25	0°53	21°22	27°19	2°41	15°D57	15°37	20°51	9°17	T 11
F 12	1 29 12	20°43'49	27°28	2°57	3°32	1°45	5°18	0°59	21°20	27°19	2°43	15°57	15°34	20°58	9°20	F 12
S 13	1 33 9	21°42'04	10♌10	2°11	4°40	2°23	5°10	1° 5	21°17	27°18	2°45	15°58	15°31	21° 4	9°24	S 13
S 14	1 37 6	22°40'21	22°34	1°20	5°48	3° 2	5° 3	1°11	21°15	27°18	2°47	15°58	15°28	21°11	9°27	S 14
M15	1 41 2	23°38'39	4♍45	0°24	6°56	3°41	4°56	1°18	21°12	27°17	2°49	15°59	15°24	21°18	9°30	M15
T 16	1 44 59	24°37'00	16°44	29♎25	8° 3	4°21	4°49	1°24	21°10	27°17	2°50	16° 0	15°21	21°24	9°33	T 16
W17	1 48 55	25°35'22	28°37	28°24	9°11	5° 0	4°42	1°30	21° 8	27°16	2°52	16° 0	15°18	21°31	9°36	W17
T 18	1 52 52	26°33'46	10♎25	27°22	10°18	5°39	4°35	1°37	21° 5	27°15	2°54	16°R 1	15°15	21°37	9°39	T 18
F 19	1 56 48	27°32'12	22°12	26°21	11°25	6°19	4°29	1°43	21° 3	27°15	2°56	16° 1	15°12	21°44	9°41	F 19
S 20	2 0 45	28°30'40	4♍ 0	25°21	12°32	6°59	4°22	1°50	21° 0	27°14	2°58	16° 0	15° 9	21°51	9°44	S 20
S 21	2 4 41	29°29'10	15°51	24°25	13°39	7°39	4°16	1°56	20°58	27°13	3° 0	15°59	15° 5	21°57	9°47	S 21
M22	2 8 38	0♍27'41	27°47	23°33	14°46	8°19	4° 9	2° 3	20°56	27°13	3° 2	15°57	15° 2	22° 4	9°49	M22
T 23	2 12 35	1°26'14	9♐51	22°48	15°53	8°59	4° 3	2°10	20°53	27°12	3° 3	15°55	14°59	22°11	9°51	T 23
W24	2 16 31	2°24'48	22° 4	22°10	16°59	9°39	3°57	2°16	20°51	27°11	3° 5	15°52	14°56	22°17	9°54	W24
T 25	2 20 28	3°23'24	4♑31	21°41	18° 5	10°19	3°51	2°23	20°49	27°10	3° 7	15°50	14°53	22°24	9°56	T 25
F 26	2 24 24	4°22'02	17°12	21°20	19°12	11° 0	3°45	2°30	20°46	27° 9	3° 9	15°49	14°49	22°31	9°58	F 26
S 27	2 28 21	5°20'41	0♒13	21° 9	20°18	11°40	3°40	2°36	20°44	27° 8	3°10	15°D48	14°46	22°37	10° 0	S 27
S 28	2 32 17	6°19'22	13°34	21°D 8	21°23	12°21	3°34	2°43	20°42	27° 8	3°12	15°48	14°43	22°44	10° 2	S 28
M29	2 36 14	7°18'04	27°19	21°17	22°29	13° 2	3°29	2°50	20°40	27° 7	3°14	15°49	14°40	22°51	10° 4	M29
T 30	2 40 10	8°16'48	11♓28	21°36	23°35	13°43	3°24	2°57	20°37	27° 6	3°15	15°50	14°37	22°57	10° 6	T 30
W31	2 44 7	9♏15'33	25♓59	22♎ 5	24♐40	14♑24	3♈19	3♐ 4	20♈35	27♊ 5	3♎17	15♎51	14♎34	23♎ 4	10♌ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s57	10 s53	4n29	16 s33	3 s49	18 s33	0 s48	24 s47	1 s43	1n24	1 s20	17 s50	2n 6	7n40	0 s46	21n39	1 s29	9n24	11n15	6 s13	6 s17	7 s20	10n54	7 s13
T 2	4 19	6 59	3 38	16 45	3 56	18 55	0 52	24 48	1 43	1 21	1 20	17 52	2 6	7 39	0 46	21 39	1 29	9 24	11 15	6 13	6 16	7 22	10 53	7 13
W 3	4 42	2 33	2 32	16 56	4 2	19 16	0 56	24 49	1 43	1 18	1 20	17 53	2 6	7 38	0 46	21 39	1 29	9 23	11 15	6 13	6 14	7 23	10 51	7 14
T 4	5 4	2n 8	1 14	17 4	4 7	19 37	1 0	24 50	1 43	1 15	1 20	17 54	2 5	7 38	0 46	21 39	1 29	9 22	11 15	6 13	6 13	7 25	10 50	7 15
F 5	5 26	6 44	0 s10	17 9	4 12	19 58	1 4	24 51	1 43	1 12	1 20	17 56	2 5	7 37	0 46	21 39	1 29	9 22	11 15	6 12	6 12	7 27	10 48	7 15
S 6	5 49	10 53	1 33	17 11	4 15	20 17	1 8	24 52	1 44	1 9	1 20	17 57	2 5	7 36	0 46	21 38	1 29	9 21	11 15	6 13	6 11	7 28	10 47	7 16
S 7	6 11	14 16	2 49	17 11	4 18	20 37	1 12	24 52	1 44	1 6	1 20	17 58	2 5	7 35	0 46	21 38	1 29	9 21	11 16	6 13	6 10	7 30	10 45	7 16
M 8	6 33	16 39	3 52	17 7	4 19	20 56	1 16	24 53	1 44	1 3	1 20	18 0	2 5	7 34	0 46	21 38	1 29	9 20	11 16	6 13	6 8	7 32	10 44	7 17
T 9	6 55	17 55	4 38	16 59	4 19	21 15	1 20	24 53	1 44	1 0	1 20	18 1	2 5	7 33	0 46	21 38	1 30	9 19	11 16	6 12	6 7	7 33	10 42	7 17
W10	7 17	18 2	5 7	16 48	4 17	21 33	1 24	24 53	1 44	0 57	1 20	18 3	2 4	7 32	0 46	21 38	1 30	9 19	11 16	6 12	6 6	7 35	10 41	7 18
T 11	7 38	17 7	5 18	16 34	4 14	21 50	1 28	24 53	1 43	0 54	1 20	18 4	2 4	7 31	0 46	21 38	1 30	9 18	11 16	6 12	6 5	7 37	10 39	7 19
F 12	8 0	15 19	5 12	16 16	4 9	22 7	1 32	24 52	1 43	0 51	1 20	18 5	2 4	7 31	0 46	21 38	1 30	9 18	11 16	6 12	6 3	7 38	10 38	7 19
S 13	8 22	12 49	4 50	15 54	4 3	22 24	1 36	24 52	1 43	0 48	1 20	18 7	2 4	7 30	0 46	21 38	1 30	9 17	11 17	6 12	6 2	7 40	10 36	7 20
S 14	8 43	9 47	4 16	15 28	3 55	22 40	1 40	24 51	1 43	0 45	1 20	18 8	2 4	7 29	0 46	21 38	1 30	9 16	11 17	6 13	6 1	7 41	10 35	7 21
M15	9 4	6 24	3 30	14 59	3 44	22 55	1 44	24 50	1 43	0 43	1 20	18 9	2 4	7 28	0 46	21 38	1 30	9 16	11 17	6 13	6 0	7 43	10 34	7 21
T 16	9 26	2 47	2 36	14 27	3 32	23 10	1 48	24 48	1 43	0 40	1 20	18 11	2 4	7 27	0 46	21 38	1 30	9 15	11 17	6 13	5 59	7 45	10 32	7 22
W17	9 47	0 s55	1 35	13 52	3 18	23 25	1 52	24 47	1 43	0 37	1 20	18 12	2 3	7 26	0 46	21 38	1 30	9 15	11 17	6 14	5 57	7 46	10 31	7 22
T 18	10 8	4 33	0 31	13 16	3 3	23 39	1 56	24 45	1 43	0 35	1 20	18 14	2 3	7 25	0 46	21 38	1 30	9 14	11 17	6 14	5 56	7 48	10 30	7 23
F 19	10 29	8 1	0n34	12 38	2 46	23 52	2 0	24 43	1 43	0 32	1 20	18 15	2 3	7 24	0 46	21 38	1 30	9 14	11 18	6 14	5 55	7 50	10 28	7 24
S 20	10 49	11 10	1 38	11 59	2 27	24 5	2 4	24 41	1 43	0 29	1 20	18 16	2 3	7 24	0 46	21 38	1 30	9 13	11 18	6 13	5 54	7 51	10 27	7 24
S 21	11 10	13 52	2 38	11 21	2 8	24 17	2 8	24 39	1 43	0 27	1 20	18 18	2 3	7 23	0 46	21 38	1 30	9 13	11 18	6 13	5 53	7 53	10 26	7 25
M22	11 30	16 0	3 31	10 43	1 48	24 29	2 12	24 36	1 43	0 25	1 20	18 19	2 3	7 22	0 46	21 38	1 30	9 12	11 18	6 12	5 51	7 55	10 24	7 26
T 23	11 50	17 27	4 16	10 8	1 28	24 40	2 16	24 34	1 43	0 22	1 20	18 21	2 3	7 21	0 46	21 38	1 30	9 12	11 19	6 11	5 50	7 56	10 23	7 26
W24	12 10	18 7	4 49	9 35	1 8	24 50	2 19	24 31	1 42	0 20	1 20	18 22	2 2	7 20	0 46	21 38	1 30	9 11	11 19	6 10	5 49	7 58	10 22	7 27
T 25	12 30	17 55	5 10	9 5	0 48	25 0	2 23	24 28	1 42	0 18	1 19	18 24	2 2	7 19	0 46	21 37	1 30	9 11	11 19	6 10	5 48	7 59	10 21	7 28
F 26	12 50	16 50	5 16	8 40	0 28	25 10	2 27	24 24	1 42	0 16	1 19	18 25	2 2	7 18	0 46	21 37	1 30	9 10	11 19	6 9	5 46	8 1	10 20	7 28
S 27	13 9	14 53	5 6	8 18	0 9	25 18	2 30	24 21	1 42	0 13	1 19	18 26	2 2	7 18	0 46	21 37	1 30	9 10	11 19	6 9	5 45	8 3	10 18	7 29
S 28	13 28	12 5	4 40	8 1	0n 8	25 27	2 34	24 17	1 42	0 11	1 19	18 28	2 2	7 17	0 46	21 37	1 30	9 9	11 20	6 9	5 44	8 4	10 17	7 30
M29	13 47	8 33	3 57	7 49	0 25	25 34	2 37	24 13	1 42	0 9	1 19	18 29	2 2	7 16	0 46	21 37	1 30	9 9	11 20	6 9	5 43	8 6	10 16	7 30
T 30	14 6	4 25	2 59	7 42	0 40	25 41	2 41	24 9	1 41	0 7	1 19	18 31	2 2	7 15	0 46	21 37	1 30	9 8	11 20	6 10	5 42	8 8	10 15	7 31
W31	14 s25	0n 4	1n48	7 s40	0n54	25 s47	2 s44	24 s 4	1 s41	0n 6	1 s19	18 s32	2n 2	7n14	0 s46	21n37	1 s30	9n 8	11n20	6 s10	5 s40	8 s 9	10n14	7 s32

Julian Day Number = 3252430.5, Delta T = 04h21m08s
Ecliptic obliquity = 23°09'27, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°30'58, Lahiri = 54°37'58

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NOVEMBER 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 48 3	10♏14'20	10♈51	22♎42	25♐45	15♑ 5	3°R14	3♐11	20°R33	27°R 4	3♎19	15°R52	14♎30	23♎11	10♌10	T 1
F 2	2 52 0	11°13'09	25°55	23°29	26°50	15°46	3♈ 9	3°18	20♈31	27♊ 3	3°20	15♎52	14°27	23°17	10°11	F 2
S 3	2 55 57	12°11'59	11♉ 5	24°24	27°55	16°28	3° 4	3°25	20°28	27° 2	3°22	15°50	14°24	23°24	10°13	S 3
S 4	2 59 53	13°10'52	26°11	25°26	28°59	17° 9	3° 0	3°32	20°26	27° 0	3°24	15°48	14°21	23°30	10°14	S 4
M 5	3 3 50	14° 9'46	11♊ 3	26°35	0♑ 3	17°51	2°56	3°39	20°24	26°59	3°25	15°44	14°18	23°37	10°15	M 5
T 6	3 7 46	15° 8'43	25°34	27°49	1° 8	18°33	2°52	3°46	20°22	26°58	3°27	15°40	14°15	23°44	10°17	T 6
W 7	3 11 43	16° 7'41	9♋39	29° 9	2°11	19°14	2°48	3°53	20°20	26°57	3°28	15°36	14°11	23°50	10°18	W 7
T 8	3 15 39	17° 6'42	23°16	0♏34	3°15	19°56	2°45	4° 0	20°18	26°56	3°30	15°32	14° 8	23°57	10°19	T 8
F 9	3 19 36	18° 5'45	6♌24	2° 3	4°18	20°38	2°41	4° 7	20°16	26°55	3°32	15°30	14° 5	24° 4	10°20	F 9
S 10	3 23 32	19° 4'50	19° 8	3°35	5°21	21°21	2°38	4°14	20°14	26°53	3°33	15°D30	14° 2	24°10	10°21	S 10
S 11	3 27 29	20° 3'57	1♍31	5°10	6°24	22° 3	2°35	4°22	20°12	26°52	3°35	15°30	13°59	24°17	10°21	S 11
M12	3 31 26	21° 3'07	13°38	6°47	7°27	22°45	2°32	4°29	20°10	26°51	3°36	15°32	13°55	24°24	10°22	M12
T 13	3 35 22	22° 2'18	25°33	8°26	8°29	23°28	2°29	4°36	20° 8	26°49	3°37	15°33	13°52	24°30	10°23	T 13
W14	3 39 19	23° 1'32	7♎21	10° 6	9°31	24°10	2°27	4°43	20° 6	26°48	3°39	15°35	13°49	24°37	10°23	W14
T 15	3 43 15	24° 0'47	19° 8	11°48	10°33	24°53	2°24	4°50	20° 4	26°47	3°40	15°R35	13°46	24°44	10°24	T 15
F 16	3 47 12	25° 0'05	0♏55	13°30	11°35	25°35	2°22	4°58	20° 2	26°45	3°42	15°34	13°43	24°50	10°24	F 16
S 17	3 51 8	25°59'25	12°47	15°13	12°36	26°18	2°20	5° 5	20° 0	26°44	3°43	15°30	13°40	24°57	10°24	S 17
S 18	3 55 5	26°58'47	24°46	16°56	13°37	27° 1	2°19	5°12	19°59	26°43	3°44	15°25	13°36	25° 3	10°24	S 18
M19	3 59 1	27°58'11	6♐52	18°39	14°37	27°44	2°17	5°19	19°57	26°41	3°46	15°18	13°33	25°10	10°R24	M19
T 20	4 2 58	28°57'37	19° 9	20°23	15°37	28°27	2°16	5°27	19°55	26°40	3°47	15°10	13°30	25°17	10°24	T 20
W21	4 6 55	29°57'04	1♑36	22° 6	16°37	29°11	2°15	5°34	19°54	26°38	3°48	15° 2	13°27	25°23	10°24	W21
T 22	4 10 51	0♐56'34	14°15	23°49	17°37	29°54	2°14	5°41	19°52	26°37	3°49	14°54	13°24	25°30	10°24	T 22
F 23	4 14 48	1°56'05	27° 6	25°32	18°36	0♒37	2°13	5°49	19°50	26°35	3°51	14°47	13°21	25°37	10°24	F 23
S 24	4 18 44	2°55'37	10♒12	27°14	19°34	1°21	2°13	5°56	19°49	26°34	3°52	14°43	13°17	25°43	10°23	S 24
S 25	4 22 41	3°55'12	23°32	28°56	20°33	2° 4	2°12	6° 3	19°47	26°32	3°53	14°40	13°14	25°50	10°23	S 25
M26	4 26 37	4°54'48	7♓10	0♐38	21°30	2°48	2°D12	6°11	19°46	26°31	3°54	14°D40	13°11	25°57	10°22	M26
T 27	4 30 34	5°54'25	21° 6	2°19	22°28	3°32	2°12	6°18	19°44	26°29	3°55	14°41	13° 8	26° 3	10°22	T 27
W28	4 34 30	6°54'04	5♈19	3°59	23°25	4°16	2°13	6°25	19°43	26°28	3°56	14°42	13° 5	26°10	10°21	W28
T 29	4 38 27	7°53'44	19°50	5°39	24°21	5° 0	2°13	6°33	19°42	26°26	3°57	14°R42	13° 1	26°17	10°20	T 29
F 30	4 42 24	8♐53'27	4♉35	7♐19	25♑17	5♒44	2♈14	6♐40	19♈40	26♊25	3♎58	14♎40	12♎58	26♎23	10♌19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s43	4n40	0n28	7s42	1n 7	25s53	2s48	23s59	1s41	0n 4	1s19	18s33	2n 2	7n13	0s46	21n37	1s30	9n 7	11n21	6s10	5s39	8s11	10n13	7s33
F 2	15 1	9 2	0s55	7 48	1 18	25 58	2 51	23 54	1 41	0 2	1 19	18 35	2 1	7 13	0 46	21 37	1 30	9 7	11 21	6 10	5 38	8 12	10 12	7 33
S 3	15 19	12 51	2 14	7 59	1 28	26 3	2 54	23 49	1 41	0 0	1 18	18 36	2 1	7 12	0 46	21 37	1 31	9 7	11 21	6 10	5 37	8 14	10 11	7 34
S 4	15 37	15 46	3 24	8 14	1 36	26 7	2 57	23 44	1 41	0s 1	1 18	18 38	2 1	7 11	0 46	21 37	1 31	9 6	11 22	6 9	5 36	8 16	10 9	7 35
M 5	15 54	17 34	4 18	8 32	1 43	26 10	3 1	23 38	1 40	0 3	1 18	18 39	2 1	7 10	0 46	21 37	1 31	9 6	11 22	6 7	5 34	8 17	10 8	7 35
T 6	16 11	18 11	4 55	8 53	1 48	26 13	3 4	23 33	1 40	0 4	1 18	18 40	2 1	7 9	0 46	21 37	1 31	9 6	11 22	6 6	5 33	8 19	10 7	7 36
W 7	16 28	17 38	5 12	9 17	1 52	26 15	3 6	23 27	1 40	0 5	1 18	18 42	2 1	7 9	0 46	21 37	1 31	9 5	11 22	6 4	5 32	8 20	10 6	7 37
T 8	16 45	16 4	5 11	9 44	1 56	26 16	3 9	23 20	1 40	0 7	1 18	18 43	2 1	7 8	0 46	21 37	1 31	9 5	11 23	6 3	5 31	8 22	10 6	7 37
F 9	17 1	13 43	4 53	10 12	1 58	26 17	3 12	23 14	1 39	0 8	1 18	18 44	2 1	7 7	0 46	21 37	1 31	9 5	11 23	6 2	5 29	8 24	10 5	7 38
S 10	17 17	10 46	4 21	10 42	1 58	26 18	3 15	23 7	1 39	0 9	1 17	18 46	2 1	7 7	0 46	21 37	1 31	9 4	11 23	6 2	5 28	8 25	10 4	7 39
S 11	17 33	7 24	3 38	11 13	1 58	26 17	3 17	23 0	1 39	0 10	1 17	18 47	2 1	7 6	0 46	21 36	1 31	9 4	11 24	6 2	5 27	8 27	10 3	7 40
M12	17 49	3 48	2 46	11 46	1 58	26 16	3 20	22 53	1 39	0 11	1 17	18 49	2 1	7 5	0 46	21 36	1 31	9 4	11 24	6 3	5 26	8 28	10 2	7 40
T 13	18 4	0 6	1 47	12 19	1 56	26 15	3 22	22 46	1 38	0 12	1 17	18 50	2 1	7 4	0 46	21 36	1 31	9 3	11 24	6 3	5 25	8 30	10 1	7 41
W14	18 19	3s34	0 45	12 52	1 54	26 13	3 24	22 38	1 38	0 13	1 17	18 51	2 0	7 4	0 46	21 36	1 31	9 3	11 25	6 4	5 23	8 32	10 0	7 42
T 15	18 33	7 6	0n19	13 26	1 51	26 10	3 26	22 30	1 38	0 14	1 17	18 53	2 0	7 3	0 46	21 36	1 31	9 3	11 25	6 4	5 22	8 33	10 0	7 42
F 16	18 48	10 22	1 23	14 0	1 47	26 7	3 28	22 22	1 37	0 14	1 16	18 54	2 0	7 2	0 46	21 36	1 31	9 3	11 25	6 3	5 21	8 35	9 59	7 43
S 17	19 2	13 13	2 23	14 34	1 43	26 4	3 30	22 14	1 37	0 15	1 16	18 55	2 0	7 2	0 46	21 36	1 31	9 2	11 26	6 2	5 20	8 36	9 58	7 44
S 18	19 15	15 33	3 17	15 7	1 38	25 59	3 32	22 5	1 37	0 15	1 16	18 57	2 0	7 1	0 45	21 36	1 31	9 2	11 26	6 0	5 19	8 38	9 57	7 44
M19	19 28	17 13	4 2	15 40	1 33	25 55	3 34	21 57	1 36	0 16	1 16	18 58	2 0	7 0	0 45	21 36	1 31	9 2	11 26	5 57	5 17	8 40	9 57	7 45
T 20	19 41	18 7	4 37	16 13	1 28	25 49	3 35	21 48	1 36	0 16	1 16	18 59	2 0	7 0	0 45	21 36	1 31	9 2	11 27	5 54	5 16	8 41	9 56	7 46
W21	19 54	18 9	5 0	16 45	1 23	25 43	3 37	21 39	1 36	0 16	1 15	19 0	2 0	6 59	0 45	21 36	1 31	9 2	11 27	5 51	5 15	8 43	9 55	7 47
T 22	20 6	17 18	5 8	17 16	1 17	25 37	3 38	21 29	1 35	0 17	1 15	19 2	2 0	6 59	0 45	21 36	1 31	9 2	11 27	5 48	5 14	8 44	9 55	7 47
F 23	20 18	15 34	5 1	17 46	1 11	25 30	3 39	21 20	1 35	0 17	1 15	19 3	2 0	6 58	0 45	21 36	1 31	9 1	11 28	5 46	5 12	8 46	9 54	7 48
S 24	20 30	13 0	4 39	18 16	1 4	25 23	3 40	21 10	1 35	0 17	1 15	19 4	2 0	6 58	0 45	21 36	1 31	9 1	11 28	5 44	5 11	8 47	9 54	7 49
S 25	20 41	9 43	4 0	18 45	0 58	25 15	3 41	21 0	1 34	0 17	1 15	19 6	2 0	6 57	0 45	21 36	1 31	9 1	11 28	5 43	5 10	8 49	9 53	7 49
M26	20 52	5 52	3 8	19 12	0 51	25 7	3 42	20 50	1 34	0 17	1 15	19 7	2 0	6 57	0 45	21 36	1 31	9 1	11 29	5 43	5 9	8 51	9 53	7 50
T 27	21 2	1 35	2 4	19 39	0 44	24 58	3 42	20 39	1 33	0 16	1 14	19 8	2 0	6 56	0 45	21 36	1 31	9 1	11 29	5 43	5 8	8 52	9 52	7 51
W28	21 12	2n52	0 50	20 5	0 38	24 48	3 42	20 28	1 33	0 16	1 14	19 9	2 0	6 56	0 45	21 36	1 31	9 1	11 29	5 43	5 6	8 54	9 52	7 51
T 29	21 22	7 14	0s28	20 29	0 31	24 39	3 43	20 18	1 33	0 16	1 14	19 11	2 0	6 55	0 45	21 35	1 31	9 1	11 30	5 44	5 5	8 55	9 51	7 52
F 30	21s31	11n15	1s45	20s53	0n24	24s29	3s43	20s 7	1s32	0s15	1s14	19s12	2n 0	6n55	0s45	21n35	1s31	9n 1	11n30	5s43	5s 4	8s57	9n51	7s53

Julian Day Number = 3252461.5, Delta T = 04h21m09s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°31'02, Lahiri = 54°38'02

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DECEMBER 4192

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 46 20	9♐53'11	19♉28	8♐58	26♑12	6♒28	2♈15	6♐47	19°R39	26°R23	4♎ 0	14°R36	12♎55	26♎30	10°R18	S 1
S 2	4 50 17	10°52'56	4♊21	10°37	27° 7	7°12	2°16	6°55	19♈38	26♊21	4° 0	14♎30	12°52	26°37	10♌17	S 2
M 3	4 54 13	11°52'44	19° 7	12°15	28° 1	7°56	2°17	7° 2	19°37	26°20	4° 1	14°21	12°49	26°43	10°16	M 3
T 4	4 58 10	12°52'33	3♋36	13°52	28°55	8°40	2°19	7° 9	19°35	26°18	4° 2	14°12	12°46	26°50	10°14	T 4
W 5	5 2 6	13°52'24	17°44	15°30	29°47	9°25	2°21	7°17	19°34	26°16	4° 3	14° 2	12°42	26°57	10°13	W 5
T 6	5 6 3	14°52'18	1♌25	17° 6	0♒40	10° 9	2°22	7°24	19°33	26°15	4° 4	13°54	12°39	27° 3	10°11	T 6
F 7	5 9 59	15°52'13	14°38	18°43	1°31	10°54	2°25	7°31	19°32	26°13	4° 5	13°47	12°36	27°10	10°10	F 7
S 8	5 13 56	16°52'10	27°26	20°18	2°22	11°38	2°27	7°38	19°31	26°11	4° 6	13°43	12°33	27°16	10° 8	S 8
S 9	5 17 53	17°52'09	9♍51	21°54	3°13	12°23	2°29	7°46	19°30	26°10	4° 7	13°41	12°30	27°23	10° 6	S 9
M10	5 21 49	18°52'10	21°58	23°29	4° 2	13° 8	2°32	7°53	19°29	26° 8	4° 7	13°D41	12°27	27°30	10° 5	M10
T 11	5 25 46	19°52'13	3♎53	25° 4	4°51	13°52	2°35	8° 0	19°29	26° 6	4° 8	13°41	12°23	27°36	10° 3	T 11
W12	5 29 42	20°52'19	15°42	26°38	5°39	14°37	2°38	8° 7	19°28	26° 5	4° 9	13°R42	12°20	27°43	10° 1	W12
T 13	5 33 39	21°52'26	27°28	28°12	6°26	15°22	2°41	8°15	19°27	26° 3	4°10	13°41	12°17	27°50	9°59	T 13
F 14	5 37 35	22°52'35	9♏18	29°46	7°12	16° 7	2°45	8°22	19°26	26° 1	4°10	13°38	12°14	27°56	9°56	F 14
S 15	5 41 32	23°52'46	21°15	1♑19	7°57	16°52	2°49	8°29	19°26	26° 0	4°11	13°32	12°11	28° 3	9°54	S 15
S 16	5 45 28	24°52'58	3♐22	2°52	8°41	17°37	2°53	8°36	19°25	25°58	4°11	13°23	12° 7	28°10	9°52	S 16
M17	5 49 25	25°53'13	15°42	4°25	9°25	18°23	2°57	8°43	19°25	25°56	4°12	13°12	12° 4	28°16	9°50	M17
T 18	5 53 22	26°53'29	28°15	5°57	10° 7	19° 8	3° 1	8°50	19°24	25°55	4°13	12°59	12° 1	28°23	9°47	T 18
W19	5 57 18	27°53'47	11♑ 1	7°30	10°48	19°53	3° 5	8°57	19°24	25°53	4°13	12°46	11°58	28°30	9°44	W19
T 20	6 1 15	28°54'06	24° 0	9° 2	11°28	20°39	3°10	9° 5	19°23	25°51	4°13	12°33	11°55	28°36	9°42	T 20
F 21	6 5 11	29°54'27	7♒11	10°33	12° 7	21°24	3°15	9°12	19°23	25°50	4°14	12°22	11°52	28°43	9°39	F 21
S 22	6 9 8	0♑54'49	20°32	12° 5	12°45	22°10	3°20	9°19	19°23	25°48	4°14	12°14	11°48	28°50	9°36	S 22
S 23	6 13 4	1°55'12	4♓ 4	13°36	13°21	22°55	3°25	9°26	19°22	25°46	4°15	12° 9	11°45	28°56	9°34	S 23
M24	6 17 1	2°55'36	17°45	15° 7	13°56	23°41	3°30	9°33	19°22	25°45	4°15	12° 6	11°42	29° 3	9°31	M24
T 25	6 20 58	3°56'02	1♈37	16°38	14°30	24°26	3°36	9°39	19°22	25°43	4°15	12° 6	11°39	29°10	9°28	T 25
W26	6 24 54	4°56'29	15°39	18° 8	15° 2	25°12	3°41	9°46	19°22	25°41	4°16	12° 6	11°36	29°16	9°25	W26
T 27	6 28 51	5°56'56	29°52	19°38	15°33	25°58	3°47	9°53	19°D22	25°40	4°16	12° 5	11°33	29°23	9°21	T 27
F 28	6 32 47	6°57'25	14♉13	21° 8	16° 2	26°44	3°53	10° 0	19°22	25°38	4°16	12° 2	11°29	29°29	9°18	F 28
S 29	6 36 44	7°57'56	28°40	22°37	16°30	27°30	4° 0	10° 7	19°22	25°36	4°16	11°57	11°26	29°36	9°15	S 29
S 30	6 40 40	8°58'27	13♊ 9	24° 6	16°55	28°16	4° 6	10°14	19°22	25°35	4°17	11°48	11°23	29°43	9°12	S 30
M31	6 44 37	9♑59'00	27♊33	25♑35	17♒20	29♒ 2	4♈13	10♐20	19♈22	25♊33	4♎17	11♎37	11♎20	29♎49	9♌ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	14n34	2s55	21s15	0n17	24s18	3s42	19s55	1s32	0s15	1s14	19s13	2n 0	6n54	0s45	21n35	1s31	9n 1	11n31	5s41	5s 3	8s58	9n50	7s53
S 2	21 49	16 56	3 54	21 37	0 10	24 7	3 42	19 44	1 31	0 14	1 13	19 14	2 0	6 54	0 45	21 35	1 31	9 1	11 31	5 39	5 1	9 0	9 50	7 54
M 3	21 57	18 8	4 36	21 57	0 3	23 56	3 42	19 32	1 31	0 13	1 13	19 16	2 0	6 53	0 45	21 35	1 31	9 1	11 31	5 36	5 0	9 2	9 50	7 55
T 4	22 5	18 7	5 0	22 16	0s 4	23 44	3 41	19 20	1 31	0 13	1 13	19 17	2 0	6 53	0 45	21 35	1 31	9 1	11 32	5 32	4 59	9 3	9 49	7 55
W 5	22 12	16 58	5 4	22 33	0 11	23 32	3 40	19 8	1 30	0 12	1 13	19 18	2 0	6 53	0 45	21 35	1 31	9 1	11 32	5 28	4 58	9 5	9 49	7 56
T 6	22 19	14 52	4 51	22 50	0 18	23 20	3 39	18 56	1 30	0 11	1 13	19 19	2 0	6 52	0 45	21 35	1 31	9 1	11 32	5 25	4 57	9 6	9 49	7 57
F 7	22 25	12 4	4 22	23 5	0 24	23 7	3 37	18 44	1 29	0 10	1 12	19 20	2 0	6 52	0 45	21 35	1 31	9 1	11 33	5 23	4 55	9 8	9 49	7 57
S 8	22 31	8 45	3 41	23 19	0 31	22 54	3 36	18 31	1 29	0 9	1 12	19 21	2 0	6 51	0 45	21 35	1 31	9 1	11 33	5 21	4 54	9 9	9 48	7 58
S 9	22 37	5 9	2 51	23 32	0 38	22 41	3 34	18 18	1 28	0 7	1 12	19 23	2 0	6 51	0 45	21 35	1 31	9 1	11 34	5 20	4 53	9 11	9 48	7 59
M10	22 42	1 24	1 53	23 44	0 44	22 27	3 32	18 5	1 28	0 6	1 12	19 24	2 0	6 51	0 45	21 35	1 31	9 1	11 34	5 20	4 52	9 12	9 48	7 59
T 11	22 47	2s20	0 52	23 55	0 51	22 13	3 29	17 52	1 27	0 5	1 12	19 25	2 0	6 51	0 45	21 35	1 31	9 1	11 34	5 20	4 50	9 14	9 48	8 0
W12	22 51	5 56	0n11	24 4	0 57	21 59	3 27	17 38	1 27	0 3	1 11	19 26	2 0	6 50	0 45	21 35	1 31	9 1	11 35	5 21	4 49	9 16	9 48	8 0
T 13	22 55	9 19	1 13	24 12	1 3	21 44	3 24	17 25	1 26	0 2	1 11	19 27	2 0	6 50	0 45	21 35	1 31	9 1	11 35	5 20	4 48	9 17	9 48	8 1
F 14	22 58	12 20	2 12	24 19	1 9	21 30	3 21	17 11	1 26	0 0	1 11	19 28	2 0	6 50	0 45	21 35	1 31	9 1	11 36	5 19	4 47	9 19	9 48	8 2
S 15	23 1	14 52	3 6	24 24	1 15	21 15	3 18	16 57	1 25	0n 1	1 11	19 29	2 0	6 50	0 45	21 35	1 31	9 1	11 36	5 17	4 45	9 20	9 48	8 2
S 16	23 4	16 47	3 52	24 28	1 21	21 0	3 14	16 43	1 25	0 3	1 11	19 30	2 0	6 49	0 45	21 35	1 31	9 1	11 36	5 13	4 44	9 22	9 48	8 3
M17	23 6	17 58	4 28	24 31	1 26	20 45	3 10	16 29	1 24	0 5	1 10	19 31	2 0	6 49	0 44	21 35	1 31	9 2	11 37	5 9	4 43	9 23	9 48	8 3
T 18	23 7	18 17	4 51	24 33	1 32	20 29	3 6	16 14	1 24	0 7	1 10	19 32	2 0	6 49	0 44	21 35	1 31	9 2	11 37	5 4	4 42	9 25	9 48	8 4
W19	23 8	17 42	5 1	24 34	1 37	20 14	3 2	16 0	1 23	0 8	1 10	19 33	2 0	6 49	0 44	21 34	1 31	9 2	11 38	4 59	4 41	9 26	9 48	8 4
T 20	23 9	16 12	4 55	24 33	1 42	19 58	2 57	15 45	1 23	0 10	1 10	19 34	2 0	6 49	0 44	21 34	1 31	9 2	11 38	4 54	4 39	9 28	9 48	8 5
F 21	23 9	13 50	4 34	24 31	1 47	19 43	2 52	15 30	1 22	0 12	1 10	19 35	2 0	6 49	0 44	21 34	1 31	9 2	11 38	4 50	4 38	9 29	9 49	8 5
S 22	23 9	10 43	3 57	24 28	1 51	19 27	2 47	15 15	1 22	0 15	1 9	19 36	2 0	6 49	0 44	21 34	1 31	9 3	11 39	4 47	4 37	9 31	9 49	8 6
S 23	23 9	7 0	3 7	24 23	1 55	19 11	2 41	15 0	1 21	0 17	1 9	19 37	2 0	6 49	0 44	21 34	1 31	9 3	11 39	4 45	4 36	9 32	9 49	8 6
M24	23 8	2 52	2 5	24 17	2 0	18 55	2 35	14 44	1 20	0 19	1 9	19 38	2 0	6 49	0 44	21 34	1 31	9 3	11 40	4 44	4 34	9 34	9 49	8 7
T 25	23 6	1n29	0 55	24 11	2 3	18 40	2 29	14 29	1 20	0 21	1 9	19 39	2 0	6 49	0 44	21 34	1 31	9 3	11 40	4 44	4 33	9 36	9 50	8 7
W26	23 4	5 48	0s19	24 2	2 7	18 24	2 22	14 13	1 19	0 24	1 9	19 40	2 0	6 49	0 44	21 34	1 31	9 4	11 41	4 44	4 32	9 37	9 50	8 8
T 27	23 2	9 51	1 33	23 53	2 10	18 8	2 15	13 57	1 19	0 26	1 9	19 41	2 0	6 49	0 44	21 34	1 31	9 4	11 41	4 43	4 31	9 39	9 50	8 8
F 28	22 59	13 21	2 41	23 43	2 13	17 52	2 7	13 41	1 18	0 29	1 8	19 42	2 0	6 49	0 44	21 34	1 31	9 4	11 41	4 42	4 30	9 40	9 51	8 9
S 29	22 55	16 3	3 40	23 31	2 16	17 37	2 0	13 25	1 18	0 31	1 8	19 43	2 0	6 49	0 44	21 34	1 31	9 4	11 42	4 40	4 28	9 42	9 51	8 9
S 30	22 51	17 44	4 24	23 18	2 18	17 21	1 51	13 9	1 17	0 34	1 8	19 44	2 0	6 49	0 44	21 34	1 31	9 5	11 42	4 37	4 27	9 43	9 51	8 10
M31	22s47	18n17	4s51	23s 4	2s20	17s 6	1s43	12s52	1s16	0n37	1s 8	19s45	2n 1	6n49	0s44	21n34	1s31	9n 5	11n43	4s33	4s26	9s45	9n52	8s10

Julian Day Number = 3252491.5, Delta T = 04h21m10s
Ecliptic obliquity = 23°09'25, Nutation = 0°00'03
Ayanamsha: Fagan/Bradley = 55°31'06, Lahiri = 54°38'06

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JANUARY 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 48 33	10♑59'33	11♋46	27♑ 3	17♒42	29♒48	4♈19	10♐27	19♈22	25°R31	4♎17	11°R25	11♎17	29♎56	9°R 5	T 1
W 2	6 52 30	12° 0'08	25°42	28°31	18° 2	0♓34	4°26	10°34	19°23	25♊30	4°17	11♎12	11°13	0♏ 3	9♌ 2	W 2
T 3	6 56 27	13° 0'45	9♌16	29°58	18°20	1°20	4°33	10°40	19°23	25°28	4°17	11° 1	11°10	0° 9	8°58	T 3
F 4	7 0 23	14° 1'22	22°28	1♒24	18°37	2° 6	4°40	10°47	19°23	25°27	4°R17	10°51	11° 7	0°16	8°54	F 4
S 5	7 4 20	15° 2'01	5♍15	2°50	18°51	2°52	4°48	10°53	19°24	25°25	4°17	10°44	11° 4	0°23	8°51	S 5
S 6	7 8 16	16° 2'42	17°42	4°15	19° 3	3°38	4°55	11° 0	19°24	25°23	4°17	10°40	11° 1	0°29	8°47	S 6
M 7	7 12 13	17° 3'23	29°51	5°38	19°13	4°25	5° 3	11° 6	19°25	25°22	4°17	10°39	10°58	0°36	8°43	M 7
T 8	7 16 9	18° 4'07	11♎48	7° 1	19°21	5°11	5°11	11°12	19°25	25°20	4°17	10°38	10°54	0°43	8°40	T 8
W 9	7 20 6	19° 4'51	23°37	8°21	19°26	5°57	5°19	11°19	19°26	25°19	4°17	10°38	10°51	0°49	8°36	W 9
T 10	7 24 2	20° 5'37	5♏25	9°41	19°30	6°44	5°27	11°25	19°27	25°17	4°16	10°38	10°48	0°56	8°32	T 10
F 11	7 27 59	21° 6'24	17°17	10°58	19°R30	7°30	5°35	11°31	19°27	25°16	4°16	10°35	10°45	1° 3	8°28	F 11
S 12	7 31 56	22° 7'12	29°17	12°13	19°29	8°17	5°44	11°38	19°28	25°14	4°16	10°29	10°42	1° 9	8°24	S 12
S 13	7 35 52	23° 8'02	11♐31	13°25	19°24	9° 3	5°52	11°44	19°29	25°13	4°16	10°21	10°39	1°16	8°20	S 13
M14	7 39 49	24° 8'52	24° 0	14°35	19°18	9°50	6° 1	11°50	19°30	25°11	4°15	10°11	10°35	1°23	8°16	M14
T 15	7 43 45	25° 9'44	6♑47	15°41	19° 9	10°36	6°10	11°56	19°31	25°10	4°15	9°58	10°32	1°29	8°12	T 15
W16	7 47 42	26°10'37	19°52	16°42	18°57	11°23	6°19	12° 2	19°32	25° 9	4°15	9°45	10°29	1°36	8° 8	W16
T 17	7 51 38	27°11'31	3♒13	17°39	18°43	12°10	6°28	12° 8	19°33	25° 7	4°14	9°33	10°26	1°43	8° 4	T 17
F 18	7 55 35	28°12'25	16°49	18°31	18°27	12°56	6°37	12°13	19°34	25° 6	4°14	9°22	10°23	1°49	8° 0	F 18
S 19	7 59 32	29°13'20	0♓35	19°17	18° 8	13°43	6°46	12°19	19°35	25° 5	4°13	9°14	10°19	1°56	7°56	S 19
S 20	8 3 28	0♒14'15	14°30	19°55	17°47	14°30	6°56	12°25	19°36	25° 3	4°13	9° 9	10°16	2° 2	7°52	S 20
M21	8 7 25	1°15'11	28°29	20°26	17°23	15°17	7° 6	12°31	19°37	25° 2	4°12	9° 6	10°13	2° 9	7°47	M21
T 22	8 11 21	2°16'08	12♈32	20°48	16°58	16° 3	7°15	12°36	19°39	25° 1	4°12	9°D 6	10°10	2°16	7°43	T 22
W23	8 15 18	3°17'04	26°36	21° 1	16°30	16°50	7°25	12°42	19°40	24°59	4°11	9°R 6	10° 7	2°22	7°39	W23
T 24	8 19 14	4°18'01	10♉42	21°R 3	16° 1	17°37	7°35	12°47	19°41	24°58	4°11	9° 6	10° 4	2°29	7°35	T 24
F 25	8 23 11	5°18'59	24°48	20°54	15°30	18°24	7°45	12°53	19°43	24°57	4°10	9° 5	10° 0	2°36	7°31	F 25
S 26	8 27 7	6°19'56	8♊53	20°33	14°57	19°11	7°56	12°58	19°44	24°56	4°10	9° 1	9°57	2°42	7°26	S 26
S 27	8 31 4	7°20'54	22°54	20° 1	14°24	19°58	8° 6	13° 3	19°46	24°55	4° 9	8°54	9°54	2°49	7°22	S 27
M28	8 35 1	8°21'52	6♋50	19°16	13°49	20°45	8°17	13° 8	19°47	24°53	4° 8	8°45	9°51	2°56	7°18	M28
T 29	8 38 57	9°22'51	20°36	18°21	13°13	21°32	8°27	13°14	19°49	24°52	4° 7	8°35	9°48	3° 2	7°14	T 29
W30	8 42 54	10°23'49	4♌ 9	17°17	12°36	22°19	8°38	13°19	19°51	24°51	4° 7	8°24	9°45	3° 9	7° 9	W30
T 31	8 46 50	11♒24'48	17♌25	16♒ 4	12♒ 0	23♓ 6	8♈49	13♐24	19♈52	24♊50	4♎ 6	8♎15	9♎41	3♏16	7♌ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s43	17n39	5s 0	22s49	2s21	16s50	1s34	12s36	1s16	0n40	1s 8	19s46	2n 1	6n49	0s44	21n34	1s31	9n 5	11n43	4s28	4s25	9s46	9n52	8s10
W 2	22 37	15 59	4 51	22 32	2 22	16 35	1 24	12 19	1 15	0 43	1 7	19 47	2 1	6 49	0 44	21 34	1 31	9 6	11 43	4 23	4 23	9 48	9 53	8 11
T 3	22 32	13 27	4 25	22 15	2 23	16 20	1 15	12 2	1 15	0 45	1 7	19 47	2 1	6 49	0 44	21 34	1 31	9 6	11 44	4 18	4 22	9 49	9 53	8 11
F 4	22 26	10 18	3 46	21 56	2 23	16 5	1 4	11 45	1 14	0 48	1 7	19 48	2 1	6 50	0 44	21 34	1 31	9 7	11 44	4 15	4 21	9 51	9 54	8 11
S 5	22 19	6 45	2 56	21 37	2 23	15 51	0 54	11 28	1 13	0 52	1 7	19 49	2 1	6 50	0 44	21 34	1 31	9 7	11 45	4 12	4 20	9 52	9 54	8 12
S 6	22 12	2 59	1 58	21 16	2 22	15 37	0 43	11 11	1 13	0 55	1 7	19 50	2 1	6 50	0 44	21 34	1 31	9 7	11 45	4 11	4 18	9 54	9 55	8 12
M 7	22 5	0s49	0 57	20 55	2 21	15 23	0 31	10 54	1 12	0 58	1 7	19 51	2 1	6 50	0 44	21 34	1 31	9 8	11 46	4 10	4 17	9 55	9 56	8 12
T 8	21 57	4 31	0n 6	20 32	2 19	15 9	0 19	10 36	1 11	1 1	1 6	19 51	2 1	6 50	0 44	21 34	1 31	9 8	11 46	4 10	4 16	9 57	9 56	8 13
W 9	21 49	8 0	1 8	20 9	2 16	14 56	0 7	10 19	1 11	1 4	1 6	19 52	2 1	6 51	0 44	21 34	1 31	9 9	11 46	4 10	4 15	9 58	9 57	8 13
T 10	21 40	11 10	2 7	19 45	2 13	14 43	0n 6	10 1	1 10	1 8	1 6	19 53	2 1	6 51	0 43	21 34	1 31	9 9	11 47	4 9	4 14	10 0	9 58	8 13
F 11	21 31	13 53	3 1	19 20	2 9	14 30	0 19	9 44	1 9	1 11	1 6	19 54	2 1	6 51	0 43	21 34	1 31	9 9	11 47	4 8	4 12	10 1	9 58	8 14
S 12	21 22	16 3	3 48	18 55	2 4	14 18	0 32	9 26	1 9	1 14	1 6	19 54	2 2	6 52	0 43	21 34	1 31	9 10	11 48	4 6	4 11	10 3	9 59	8 14
S 13	21 12	17 32	4 25	18 29	1 58	14 6	0 46	9 8	1 8	1 18	1 6	19 55	2 2	6 52	0 43	21 34	1 31	9 10	11 48	4 3	4 10	10 4	10 0	8 14
M14	21 2	18 12	4 50	18 3	1 52	13 54	1 0	8 50	1 7	1 22	1 5	19 56	2 2	6 52	0 43	21 34	1 31	9 11	11 48	3 59	4 9	10 6	10 1	8 14
T 15	20 51	17 59	5 1	17 37	1 45	13 43	1 15	8 32	1 7	1 25	1 5	19 56	2 2	6 53	0 43	21 34	1 31	9 11	11 49	3 54	4 7	10 7	10 1	8 15
W16	20 40	16 49	4 57	17 11	1 36	13 33	1 30	8 14	1 6	1 29	1 5	19 57	2 2	6 53	0 43	21 34	1 31	9 12	11 49	3 49	4 6	10 9	10 2	8 15
T 17	20 28	14 43	4 36	16 45	1 27	13 23	1 45	7 56	1 5	1 32	1 5	19 58	2 2	6 54	0 43	21 34	1 31	9 12	11 50	3 44	4 5	10 10	10 3	8 15
F 18	20 17	11 47	4 0	16 19	1 17	13 13	2 0	7 37	1 5	1 36	1 5	19 58	2 2	6 54	0 43	21 34	1 31	9 13	11 50	3 40	4 4	10 12	10 4	8 15
S 19	20 4	8 10	3 9	15 54	1 5	13 4	2 15	7 19	1 4	1 40	1 5	19 59	2 2	6 54	0 43	21 33	1 31	9 13	11 50	3 37	4 2	10 13	10 5	8 15
S 20	19 52	4 5	2 7	15 30	0 53	12 55	2 31	7 0	1 3	1 44	1 4	20 0	2 2	6 55	0 43	21 33	1 31	9 14	11 51	3 35	4 1	10 15	10 6	8 15
M21	19 39	0n16	0 56	15 8	0 39	12 47	2 47	6 42	1 3	1 48	1 4	20 0	2 3	6 55	0 43	21 33	1 31	9 15	11 51	3 34	4 0	10 16	10 7	8 15
T 22	19 25	4 37	0s18	14 46	0 24	12 40	3 2	6 23	1 2	1 52	1 4	20 1	2 3	6 56	0 43	21 33	1 30	9 15	11 52	3 34	3 59	10 18	10 7	8 16
W23	19 12	8 43	1 32	14 27	0 8	12 33	3 18	6 5	1 1	1 56	1 4	20 1	2 3	6 56	0 43	21 33	1 30	9 16	11 52	3 34	3 58	10 19	10 8	8 16
T 24	18 57	12 19	2 40	14 11	0n 9	12 27	3 34	5 46	1 0	2 0	1 4	20 2	2 3	6 57	0 43	21 33	1 30	9 16	11 52	3 34	3 56	10 21	10 9	8 16
F 25	18 43	15 12	3 39	13 56	0 27	12 21	3 49	5 27	1 0	2 4	1 4	20 2	2 3	6 58	0 43	21 33	1 30	9 17	11 53	3 33	3 55	10 22	10 10	8 16
S 26	18 28	17 11	4 24	13 45	0 45	12 15	4 4	5 8	0 59	2 8	1 4	20 3	2 3	6 58	0 43	21 33	1 30	9 17	11 53	3 32	3 54	10 23	10 11	8 16
S 27	18 13	18 6	4 53	13 37	1 4	12 11	4 19	4 50	0 58	2 12	1 3	20 3	2 3	6 59	0 43	21 33	1 30	9 18	11 54	3 29	3 53	10 25	10 12	8 16
M28	17 58	17 55	5 4	13 32	1 24	12 6	4 34	4 31	0 58	2 16	1 3	20 4	2 3	6 59	0 43	21 33	1 30	9 19	11 54	3 26	3 51	10 26	10 13	8 16
T 29	17 42	16 42	4 58	13 31	1 43	12 3	4 48	4 12	0 57	2 21	1 3	20 4	2 4	7 0	0 43	21 33	1 30	9 19	11 54	3 22	3 50	10 28	10 14	8 16
W30	17 26	14 33	4 35	13 33	2 1	11 59	5 2	3 53	0 56	2 25	1 3	20 5	2 4	7 1	0 43	21 33	1 30	9 20	11 55	3 18	3 49	10 29	10 15	8 16
T 31	17s 9	11n40	3s57	13s38	2n18	11s57	5n15	3s34	0s55	2n29	1s 3	20s 5	2n 4	7n 1	0s43	21n33	1s30	9n21	11n55	3s14	3s48	10s31	10n16	8s16

Julian Day Number = 3252522.5, Delta T = 04h21m11s
Ecliptic obliquity = 23°09'25, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°31'11, Lahiri = 54°38'11

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FEBRUARY 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 50 47	12♒25'48	0♍24	14°R46	11°R23	23♓53	9♈ 0	13♐29	19♈54	24°R49	4°R 5	8°R 7	9♎38	3♏22	7°R 1	F 1
S 2	8 54 43	13°26'47	13° 5	13♒24	10♒46	24°40	9°11	13°33	19°56	24♊48	4♎ 4	8♎ 1	9°35	3°29	6♌57	S 2
S 3	8 58 40	14°27'47	25°28	12° 2	10°10	25°27	9°22	13°38	19°58	24°47	4° 3	7°58	9°32	3°36	6°53	S 3
M 4	9 2 36	15°28'48	7♎36	10°43	9°35	26°14	9°33	13°43	19°59	24°46	4° 3	7°D57	9°29	3°42	6°48	M 4
T 5	9 6 33	16°29'49	19°33	9°28	9° 0	27° 1	9°45	13°47	20° 1	24°45	4° 2	7°58	9°25	3°49	6°44	T 5
W 6	9 10 30	17°30'50	1♏23	8°19	8°27	27°48	9°56	13°52	20° 3	24°44	4° 1	7°59	9°22	3°56	6°40	W 6
T 7	9 14 26	18°31'52	13°11	7°19	7°55	28°35	10° 8	13°56	20° 5	24°44	4° 0	8°R 0	9°19	4° 2	6°36	T 7
F 8	9 18 23	19°32'54	25° 3	6°29	7°24	29°22	10°19	14° 1	20° 7	24°43	3°59	8° 0	9°16	4° 9	6°32	F 8
S 9	9 22 19	20°33'56	7♐ 4	5°48	6°56	0♈ 9	10°31	14° 5	20° 9	24°42	3°58	7°58	9°13	4°16	6°28	S 9
S 10	9 26 16	21°34'59	19°18	5°17	6°29	0°56	10°43	14° 9	20°12	24°41	3°57	7°54	9°10	4°22	6°24	S 10
M11	9 30 12	22°36'02	1♑51	4°57	6° 4	1°43	10°55	14°13	20°14	24°40	3°56	7°49	9° 6	4°29	6°20	M11
T 12	9 34 9	23°37'05	14°45	4°46	5°42	2°30	11° 7	14°17	20°16	24°40	3°55	7°42	9° 3	4°36	6°16	T 12
W13	9 38 5	24°38'08	28° 1	4°D44	5°22	3°17	11°19	14°21	20°18	24°39	3°54	7°34	9° 0	4°42	6°12	W13
T 14	9 42 2	25°39'11	11♒38	4°51	5° 4	4° 4	11°31	14°25	20°21	24°38	3°53	7°26	8°57	4°49	6° 8	T 14
F 15	9 45 59	26°40'14	25°35	5° 6	4°48	4°51	11°43	14°29	20°23	24°38	3°51	7°20	8°54	4°56	6° 4	F 15
S 16	9 49 55	27°41'17	9♓47	5°28	4°35	5°38	11°56	14°33	20°25	24°37	3°50	7°15	8°50	5° 2	6° 0	S 16
S 17	9 53 52	28°42'20	24°10	5°56	4°25	6°25	12° 8	14°36	20°28	24°37	3°49	7°13	8°47	5° 9	5°56	S 17
M18	9 57 48	29°43'22	8♈36	6°31	4°17	7°13	12°21	14°40	20°30	24°36	3°48	7°D12	8°44	5°16	5°53	M18
T 19	10 1 45	0♓44'23	23° 3	7°10	4°11	8° 0	12°33	14°43	20°33	24°36	3°47	7°13	8°41	5°22	5°49	T 19
W20	10 5 41	1°45'24	7♉24	7°55	4° 8	8°47	12°46	14°47	20°35	24°35	3°45	7°14	8°38	5°29	5°45	W20
T 21	10 9 38	2°46'25	21°39	8°44	4°D 7	9°34	12°59	14°50	20°38	24°35	3°44	7°16	8°35	5°36	5°42	T 21
F 22	10 13 34	3°47'25	5♊43	9°37	4° 9	10°21	13°12	14°53	20°40	24°34	3°43	7°R16	8°31	5°42	5°38	F 22
S 23	10 17 31	4°48'23	19°38	10°33	4°13	11° 8	13°25	14°56	20°43	24°34	3°42	7°15	8°28	5°49	5°35	S 23
S 24	10 21 28	5°49'22	3♋21	11°33	4°19	11°55	13°38	14°59	20°45	24°34	3°40	7°12	8°25	5°55	5°31	S 24
M25	10 25 24	6°50'19	16°53	12°35	4°28	12°42	13°51	15° 2	20°48	24°33	3°39	7° 9	8°22	6° 2	5°28	M25
T 26	10 29 21	7°51'16	0♌13	13°40	4°39	13°29	14° 4	15° 5	20°51	24°33	3°38	7° 4	8°19	6° 9	5°24	T 26
W27	10 33 17	8°52'12	13°19	14°47	4°52	14°16	14°17	15° 7	20°54	24°33	3°36	6°59	8°16	6°15	5°21	W27
T 28	10 37 14	9♓53'07	26♌12	15♒57	5♒ 7	15♈ 3	14♈30	15♐10	20♈56	24♊33	3♎35	6♎55	8♎12	6♏22	5♌18	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s52	8n16	3s 7	13s46	2n33	11s54	5n28	3s15	0s55	2n34	1s 3	20s 6	2n 4	7n 2	0s43	21n33	1s30	9n21	11n55	3s11	3s46	10s32	10n17	8s16
S 2	16 35	4 34	2 10	13 56	2 47	11 52	5 39	2 55	0 54	2 38	1 3	20 6	2 4	7 3	0 43	21 33	1 30	9 22	11 56	3 9	3 45	10 34	10 19	8 16
S 3	16 18	0 46	1 7	14 8	2 58	11 51	5 51	2 36	0 53	2 43	1 3	20 7	2 4	7 3	0 43	21 33	1 30	9 23	11 56	3 7	3 44	10 35	10 20	8 15
M 4	16 0	3s 1	0 2	14 21	3 7	11 50	6 1	2 17	0 52	2 47	1 2	20 7	2 4	7 4	0 42	21 33	1 30	9 23	11 56	3 7	3 43	10 37	10 21	8 15
T 5	15 42	6 36	1n 2	14 35	3 13	11 49	6 11	1 58	0 52	2 52	1 2	20 8	2 5	7 5	0 42	21 33	1 30	9 24	11 57	3 7	3 42	10 38	10 22	8 15
W 6	15 24	9 53	2 3	14 49	3 16	11 49	6 20	1 39	0 51	2 56	1 2	20 8	2 5	7 6	0 42	21 33	1 30	9 25	11 57	3 8	3 40	10 40	10 23	8 15
T 7	15 6	12 46	2 59	15 3	3 17	11 49	6 28	1 20	0 50	3 1	1 2	20 8	2 5	7 6	0 42	21 33	1 30	9 25	11 57	3 8	3 39	10 41	10 24	8 15
F 8	14 47	15 8	3 47	15 16	3 16	11 49	6 35	1 1	0 49	3 5	1 2	20 9	2 5	7 7	0 42	21 33	1 30	9 26	11 58	3 8	3 38	10 42	10 25	8 15
S 9	14 28	16 52	4 26	15 29	3 13	11 50	6 42	0 41	0 49	3 10	1 2	20 9	2 5	7 8	0 42	21 34	1 30	9 27	11 58	3 8	3 37	10 44	10 26	8 15
S 10	14 9	17 52	4 53	15 41	3 8	11 51	6 47	0 22	0 48	3 15	1 2	20 9	2 5	7 9	0 42	21 34	1 30	9 27	11 58	3 6	3 35	10 45	10 28	8 14
M11	13 49	18 1	5 7	15 52	3 1	11 52	6 52	0 3	0 47	3 19	1 2	20 10	2 5	7 10	0 42	21 34	1 30	9 28	11 59	3 4	3 34	10 47	10 29	8 14
T 12	13 29	17 16	5 7	16 2	2 54	11 53	6 56	0n16	0 46	3 24	1 2	20 10	2 6	7 11	0 42	21 34	1 30	9 29	11 59	3 1	3 33	10 48	10 30	8 14
W13	13 9	15 35	4 50	16 10	2 46	11 55	7 0	0 36	0 46	3 29	1 1	20 10	2 6	7 11	0 42	21 34	1 30	9 29	11 59	2 58	3 32	10 50	10 31	8 14
T 14	12 49	12 59	4 16	16 18	2 36	11 56	7 2	0 55	0 45	3 34	1 1	20 10	2 6	7 12	0 42	21 34	1 29	9 30	12 0	2 55	3 30	10 51	10 32	8 13
F 15	12 29	9 35	3 27	16 24	2 27	11 58	7 4	1 14	0 44	3 39	1 1	20 11	2 6	7 13	0 42	21 34	1 29	9 31	12 0	2 53	3 29	10 52	10 33	8 13
S 16	12 8	5 35	2 24	16 28	2 17	12 0	7 5	1 33	0 43	3 43	1 1	20 11	2 6	7 14	0 42	21 34	1 29	9 31	12 0	2 51	3 28	10 54	10 35	8 13
S 17	11 47	1 13	1 10	16 32	2 6	12 1	7 6	1 52	0 43	3 48	1 1	20 11	2 6	7 15	0 42	21 34	1 29	9 32	12 0	2 50	3 27	10 55	10 36	8 12
M18	11 26	3n15	0s 8	16 33	1 56	12 3	7 6	2 11	0 42	3 53	1 1	20 11	2 7	7 16	0 42	21 34	1 29	9 33	12 1	2 49	3 25	10 57	10 37	8 12
T 19	11 5	7 32	1 25	16 34	1 45	12 5	7 5	2 30	0 41	3 58	1 1	20 12	2 7	7 17	0 42	21 34	1 29	9 34	12 1	2 50	3 24	10 58	10 38	8 12
W20	10 44	11 20	2 37	16 33	1 34	12 7	7 4	2 49	0 40	4 3	1 1	20 12	2 7	7 18	0 42	21 34	1 29	9 34	12 1	2 50	3 23	11 0	10 39	8 11
T 21	10 22	14 26	3 39	16 31	1 24	12 9	7 3	3 8	0 39	4 8	1 1	20 12	2 7	7 19	0 42	21 34	1 29	9 35	12 2	2 51	3 22	11 1	10 40	8 11
F 22	10 0	16 38	4 27	16 28	1 13	12 10	7 0	3 27	0 39	4 13	1 1	20 12	2 7	7 20	0 42	21 34	1 29	9 36	12 2	2 51	3 20	11 2	10 42	8 11
S 23	9 38	17 48	4 58	16 23	1 3	12 12	6 58	3 46	0 38	4 18	1 0	20 12	2 8	7 21	0 42	21 34	1 29	9 37	12 2	2 51	3 19	11 4	10 43	8 10
S 24	9 16	17 55	5 12	16 17	0 52	12 14	6 55	4 5	0 37	4 23	1 0	20 12	2 8	7 22	0 42	21 34	1 29	9 37	12 2	2 50	3 18	11 5	10 44	8 10
M25	8 54	17 0	5 8	16 9	0 42	12 15	6 51	4 24	0 36	4 28	1 0	20 13	2 8	7 23	0 42	21 34	1 29	9 38	12 3	2 48	3 17	11 7	10 45	8 9
T 26	8 32	15 10	4 48	16 1	0 32	12 16	6 48	4 43	0 36	4 33	1 0	20 13	2 8	7 24	0 42	21 34	1 29	9 39	12 3	2 46	3 16	11 8	10 46	8 9
W27	8 9	12 35	4 13	15 51	0 22	12 17	6 43	5 2	0 35	4 38	1 0	20 13	2 8	7 25	0 42	21 34	1 29	9 39	12 3	2 44	3 14	11 10	10 48	8 9
T 28	7s46	9n25	3s25	15s40	0n13	12s18	6n39	5n20	0s34	4n44	1s 0	20s13	2n 8	7n26	0s42	21n34	1s29	9n40	12n 3	2s43	3s13	11s11	10n49	8s 8

Julian Day Number = 3252553.5, Delta T = 04h21m13s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'05
Ayanamsha: Fagan/Bradley = 55°31'15, Lahiri = 54°38'15

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MARCH 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 41 10	10♓54'01	8♍52	17♒ 8	5♒24	15♈50	14♈43	15♐12	20♈59	24°R33	3°R34	6°R51	8♎ 9	6♏29	5°R15	F 1
S 2	10 45 7	11°54'54	21°18	18°21	5°43	16°37	14°57	15°15	21° 2	24♊33	3♎32	6♎49	8° 6	6°35	5♌12	S 2
S 3	10 49 3	12°55'47	3♎32	19°36	6° 4	17°24	15°10	15°17	21° 5	24°33	3°31	6°D48	8° 3	6°42	5° 9	S 3
M 4	10 53 0	13°56'40	15°35	20°53	6°27	18°11	15°24	15°19	21° 8	24°32	3°29	6°48	8° 0	6°49	5° 6	M 4
T 5	10 56 57	14°57'31	27°30	22°11	6°52	18°58	15°37	15°21	21°11	24°D32	3°28	6°49	7°56	6°55	5° 3	T 5
W 6	11 0 53	15°58'22	9♏19	23°30	7°19	19°45	15°51	15°23	21°14	24°33	3°27	6°51	7°53	7° 2	5° 0	W 6
T 7	11 4 50	16°59'13	21° 8	24°50	7°47	20°32	16° 4	15°25	21°17	24°33	3°25	6°53	7°50	7° 9	4°58	T 7
F 8	11 8 46	18° 0'02	2♐59	26°12	8°17	21°19	16°18	15°27	21°20	24°33	3°24	6°54	7°47	7°15	4°55	F 8
S 9	11 12 43	19° 0'52	14°59	27°35	8°48	22° 6	16°32	15°28	21°23	24°33	3°22	6°R55	7°44	7°22	4°52	S 9
S 10	11 16 39	20° 1'40	27°11	28°59	9°21	22°53	16°45	15°30	21°26	24°33	3°21	6°54	7°41	7°29	4°50	S 10
M11	11 20 36	21° 2'28	9♑41	0♓24	9°56	23°39	16°59	15°31	21°29	24°33	3°19	6°54	7°37	7°35	4°47	M11
T 12	11 24 32	22° 3'15	22°32	1°50	10°31	24°26	17°13	15°33	21°32	24°33	3°18	6°52	7°34	7°42	4°45	T 12
W13	11 28 29	23° 4'01	5♒48	3°16	11° 8	25°13	17°27	15°34	21°35	24°34	3°16	6°50	7°31	7°49	4°43	W13
T 14	11 32 25	24° 4'47	19°29	4°44	11°47	26° 0	17°41	15°35	21°38	24°34	3°15	6°48	7°28	7°55	4°41	T 14
F 15	11 36 22	25° 5'31	3♓36	6°13	12°26	26°47	17°55	15°36	21°41	24°34	3°13	6°47	7°25	8° 2	4°39	F 15
S 16	11 40 19	26° 6'15	18° 3	7°43	13° 7	27°33	18° 9	15°37	21°44	24°35	3°12	6°46	7°22	8° 9	4°37	S 16
S 17	11 44 15	27° 6'57	2♈47	9°13	13°49	28°20	18°23	15°38	21°48	24°35	3°10	6°D45	7°18	8°15	4°35	S 17
M18	11 48 12	28° 7'38	17°40	10°44	14°31	29° 7	18°37	15°39	21°51	24°36	3° 9	6°45	7°15	8°22	4°33	M18
T 19	11 52 8	29° 8'18	2♉34	12°17	15°15	29°53	18°51	15°39	21°54	24°36	3° 7	6°46	7°12	8°29	4°31	T 19
W20	11 56 5	0♈ 8'57	17°21	13°50	16° 0	0♉40	19° 6	15°40	21°57	24°37	3° 6	6°47	7° 9	8°35	4°30	W20
T 21	12 0 1	1° 9'34	1♊56	15°24	16°46	1°27	19°20	15°40	22° 1	24°37	3° 4	6°47	7° 6	8°42	4°28	T 21
F 22	12 3 58	2°10'09	16°14	16°59	17°33	2°13	19°34	15°40	22° 4	24°38	3° 3	6°48	7° 2	8°49	4°27	F 22
S 23	12 7 54	3°10'43	0♋12	18°34	18°20	3° 0	19°48	15°41	22° 7	24°38	3° 1	6°R48	6°59	8°55	4°25	S 23
S 24	12 11 51	4°11'15	13°51	20°11	19° 9	3°46	20° 3	15°R41	22°10	24°39	3° 0	6°48	6°56	9° 2	4°24	S 24
M25	12 15 48	5°11'46	27°10	21°49	19°58	4°33	20°17	15°41	22°14	24°40	2°58	6°48	6°53	9° 9	4°23	M25
T 26	12 19 44	6°12'15	10♌12	23°27	20°48	5°19	20°31	15°41	22°17	24°40	2°57	6°47	6°50	9°15	4°22	T 26
W27	12 23 41	7°12'42	22°58	25° 6	21°39	6° 6	20°46	15°40	22°20	24°41	2°55	6°D47	6°47	9°22	4°21	W27
T 28	12 27 37	8°13'08	5♍31	26°47	22°30	6°52	21° 0	15°40	22°24	24°42	2°54	6°48	6°43	9°29	4°20	T 28
F 29	12 31 34	9°13'31	17°51	28°28	23°22	7°39	21°15	15°40	22°27	24°43	2°52	6°48	6°40	9°35	4°19	F 29
S 30	12 35 30	10°13'54	0♎ 2	0♈10	24°15	8°25	21°29	15°39	22°31	24°44	2°51	6°48	6°37	9°42	4°18	S 30
S 31	12 39 27	11♈14'14	12♎ 4	1♈53	25♒ 9	9♉11	21♈44	15♐38	22♈34	24♊45	2♎49	6°R48	6♎34	9♏49	4♌17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s24	5n52	2s28	15s27	0n 4	12s19	6n34	5n39	0s33	4n49	1s 0	20s13	2n 9	7n27	0s42	21n34	1s29	9n41	12n 3	2s41	3s12	11s12	10n50	8s 8
S 2	7 1	2 7	1 24	15 14	0s 5	12 19	6 29	5 57	0 32	4 54	1 0	20 13	2 9	7 28	0 42	21 34	1 29	9 42	12 4	2 40	3 11	11 14	10 51	8 7
S 3	6 38	1s40	0 18	14 59	0 14	12 19	6 24	6 16	0 32	4 59	1 0	20 13	2 9	7 29	0 42	21 34	1 29	9 42	12 4	2 40	3 9	11 15	10 52	8 7
M 4	6 15	5 19	0n48	14 43	0 23	12 19	6 19	6 34	0 31	5 4	1 0	20 13	2 9	7 30	0 42	21 34	1 29	9 43	12 4	2 40	3 8	11 17	10 53	8 6
T 5	5 51	8 43	1 52	14 26	0 31	12 19	6 13	6 53	0 30	5 9	1 0	20 13	2 9	7 31	0 42	21 34	1 28	9 44	12 4	2 41	3 7	11 18	10 55	8 6
W 6	5 28	11 44	2 50	14 8	0 39	12 18	6 7	7 11	0 29	5 15	1 0	20 13	2 10	7 33	0 42	21 34	1 28	9 45	12 4	2 41	3 6	11 19	10 56	8 5
T 7	5 5	14 16	3 41	13 49	0 46	12 17	6 1	7 29	0 29	5 20	1 0	20 13	2 10	7 34	0 42	21 34	1 28	9 45	12 5	2 42	3 4	11 21	10 57	8 5
F 8	4 41	16 12	4 23	13 29	0 54	12 15	5 55	7 47	0 28	5 25	1 0	20 13	2 10	7 35	0 42	21 35	1 28	9 46	12 5	2 42	3 3	11 22	10 58	8 4
S 9	4 18	17 27	4 54	13 7	1 1	12 14	5 49	8 5	0 27	5 30	0 59	20 13	2 10	7 36	0 42	21 35	1 28	9 47	12 5	2 43	3 2	11 24	10 59	8 4
S 10	3 54	17 56	5 12	12 45	1 7	12 12	5 42	8 23	0 26	5 36	0 59	20 13	2 10	7 37	0 41	21 35	1 28	9 47	12 5	2 43	3 1	11 25	11 0	8 3
M11	3 31	17 33	5 16	12 21	1 14	12 9	5 36	8 41	0 25	5 41	0 59	20 13	2 11	7 38	0 41	21 35	1 28	9 48	12 5	2 42	2 59	11 26	11 1	8 2
T 12	3 7	16 17	5 5	11 57	1 20	12 6	5 29	8 59	0 25	5 46	0 59	20 13	2 11	7 39	0 41	21 35	1 28	9 49	12 5	2 42	2 58	11 28	11 2	8 2
W13	2 43	14 7	4 37	11 31	1 26	12 3	5 22	9 16	0 24	5 52	0 59	20 13	2 11	7 41	0 41	21 35	1 28	9 50	12 6	2 41	2 57	11 29	11 3	8 1
T 14	2 19	11 6	3 53	11 5	1 31	12 0	5 15	9 34	0 23	5 57	0 59	20 13	2 11	7 42	0 41	21 35	1 28	9 50	12 6	2 40	2 56	11 31	11 5	8 1
F 15	1 56	7 22	2 54	10 37	1 37	11 56	5 9	9 51	0 22	6 2	0 59	20 13	2 11	7 43	0 41	21 35	1 28	9 51	12 6	2 40	2 54	11 32	11 6	8 0
S 16	1 32	3 6	1 42	10 9	1 41	11 51	5 2	10 9	0 22	6 7	0 59	20 13	2 12	7 44	0 41	21 35	1 28	9 52	12 6	2 39	2 53	11 33	11 7	7 59
S 17	1 8	1n26	0 22	9 40	1 46	11 46	4 55	10 26	0 21	6 13	0 59	20 13	2 12	7 45	0 41	21 35	1 28	9 52	12 6	2 39	2 52	11 35	11 8	7 59
M18	0 44	5 55	1s 0	9 9	1 50	11 41	4 47	10 43	0 20	6 18	0 59	20 12	2 12	7 46	0 41	21 35	1 28	9 53	12 6	2 39	2 51	11 36	11 9	7 58
T 19	0 20	10 3	2 19	8 38	1 54	11 36	4 40	11 0	0 19	6 23	0 59	20 12	2 12	7 48	0 41	21 35	1 28	9 54	12 6	2 39	2 49	11 37	11 10	7 58
W20	0n 4	13 30	3 27	8 6	1 58	11 30	4 33	11 17	0 18	6 29	0 59	20 12	2 12	7 49	0 41	21 35	1 28	9 54	12 6	2 40	2 48	11 39	11 11	7 57
T 21	0 27	16 2	4 21	7 33	2 1	11 23	4 26	11 34	0 18	6 34	0 59	20 12	2 12	7 50	0 41	21 35	1 28	9 55	12 7	2 40	2 47	11 40	11 12	7 56
F 22	0 51	17 31	4 58	6 59	2 4	11 16	4 19	11 50	0 17	6 40	0 59	20 12	2 13	7 51	0 41	21 36	1 28	9 56	12 7	2 40	2 46	11 42	11 13	7 56
S 23	1 15	17 54	5 16	6 24	2 6	11 9	4 12	12 7	0 16	6 45	0 59	20 12	2 13	7 53	0 41	21 36	1 27	9 57	12 7	2 40	2 45	11 43	11 14	7 55
S 24	1 39	17 13	5 15	5 49	2 8	11 2	4 5	12 23	0 15	6 50	0 59	20 12	2 13	7 54	0 41	21 36	1 27	9 57	12 7	2 40	2 43	11 44	11 15	7 54
M25	2 2	15 36	4 58	5 12	2 10	10 53	3 57	12 39	0 15	6 56	0 59	20 11	2 13	7 55	0 41	21 36	1 27	9 58	12 7	2 40	2 42	11 46	11 15	7 54
T 26	2 26	13 13	4 26	4 35	2 11	10 45	3 50	12 56	0 14	7 1	0 59	20 11	2 13	7 56	0 41	21 36	1 27	9 58	12 7	2 40	2 41	11 47	11 16	7 53
W27	2 50	10 13	3 40	3 57	2 12	10 36	3 43	13 11	0 13	7 6	0 59	20 11	2 14	7 58	0 41	21 36	1 27	9 59	12 7	2 40	2 40	11 48	11 17	7 52
T 28	3 13	6 49	2 45	3 18	2 12	10 26	3 36	13 27	0 12	7 12	0 59	20 11	2 14	7 59	0 41	21 36	1 27	10 0	12 7	2 40	2 38	11 50	11 18	7 52
F 29	3 37	3 9	1 43	2 38	2 13	10 17	3 29	13 43	0 11	7 17	0 59	20 10	2 14	8 0	0 41	21 36	1 27	10 0	12 7	2 40	2 37	11 51	11 19	7 51
S 30	4 0	0s35	0 38	1 58	2 12	10 6	3 21	13 58	0 11	7 22	0 59	20 10	2 14	8 1	0 41	21 36	1 27	10 1	12 7	2 40	2 36	11 52	11 20	7 50
S 31	4n24	4s16	0n29	1s16	2s11	9s56	3n14	14n14	0s10	7n28	0s59	20s10	2n14	8n 3	0s41	21n36	1s27	10n 2	12n 7	2s40	2s35	11s54	11n21	7s50

Julian Day Number = 3252581.5, Delta T = 04h21m14s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'04
Ayanamsha: Fagan/Bradley = 55°31'19, Lahiri = 54°38'19

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APRIL 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 43 23	12♈14'34	24♎ 0	3♈37	26♒ 3	9♉57	21♈58	15°R38	22♈37	24♊45	2°R48	6°R48	6♎31	9♏55	4°R17	M 1
T 2	12 47 20	13°14'52	5♏52	5°23	26°58	10°44	22°12	15♐37	22°41	24°46	2♎46	6♎47	6°27	10° 2	4♌16	T 2
W 3	12 51 16	14°15'08	17°41	7° 9	27°53	11°30	22°27	15°36	22°44	24°47	2°45	6°46	6°24	10° 9	4°16	W 3
T 4	12 55 13	15°15'23	29°31	8°56	28°49	12°16	22°42	15°35	22°48	24°48	2°43	6°45	6°21	10°15	4°16	T 4
F 5	12 59 10	16°15'37	11♐24	10°44	29°45	13° 2	22°56	15°34	22°51	24°49	2°42	6°44	6°18	10°22	4°16	F 5
S 6	13 3 6	17°15'49	23°24	12°34	0♓42	13°48	23°11	15°32	22°54	24°50	2°40	6°42	6°15	10°29	4°D16	S 6
S 7	13 7 3	18°16'00	5♑35	14°24	1°40	14°34	23°25	15°31	22°58	24°52	2°39	6°42	6°12	10°35	4°16	S 7
M 8	13 10 59	19°16'09	18° 1	16°15	2°38	15°20	23°40	15°29	23° 1	24°53	2°37	6°D41	6° 8	10°42	4°16	M 8
T 9	13 14 56	20°16'17	0♒46	18° 8	3°36	16° 6	23°54	15°28	23° 5	24°54	2°36	6°41	6° 5	10°49	4°16	T 9
W10	13 18 52	21°16'23	13°54	20° 1	4°35	16°52	24° 9	15°26	23° 8	24°55	2°34	6°42	6° 2	10°55	4°16	W10
T 11	13 22 49	22°16'29	27°28	21°56	5°34	17°38	24°23	15°24	23°12	24°56	2°33	6°43	5°59	11° 2	4°17	T 11
F 12	13 26 45	23°16'32	11♓30	23°51	6°34	18°24	24°38	15°23	23°15	24°58	2°32	6°45	5°56	11° 9	4°17	F 12
S 13	13 30 42	24°16'34	25°57	25°47	7°34	19°10	24°53	15°21	23°19	24°59	2°30	6°46	5°53	11°15	4°18	S 13
S 14	13 34 39	25°16'35	10♈47	27°44	8°34	19°56	25° 7	15°19	23°22	25° 0	2°29	6°R46	5°49	11°22	4°19	S 14
M15	13 38 35	26°16'34	25°52	29°42	9°35	20°41	25°22	15°16	23°25	25° 1	2°27	6°45	5°46	11°29	4°19	M15
T 16	13 42 32	27°16'31	11♉ 4	1♉40	10°36	21°27	25°36	15°14	23°29	25° 3	2°26	6°43	5°43	11°35	4°20	T 16
W17	13 46 28	28°16'26	26°13	3°39	11°37	22°13	25°51	15°12	23°32	25° 4	2°25	6°41	5°40	11°42	4°21	W17
T 18	13 50 25	29°16'19	11♊10	5°38	12°39	22°58	26° 6	15° 9	23°36	25° 6	2°23	6°37	5°37	11°49	4°22	T 18
F 19	13 54 21	0♉16'10	25°47	7°37	13°41	23°44	26°20	15° 7	23°39	25° 7	2°22	6°35	5°33	11°55	4°23	F 19
S 20	13 58 18	1°16'00	9♋59	9°35	14°44	24°30	26°35	15° 4	23°43	25° 9	2°21	6°32	5°30	12° 2	4°25	S 20
S 21	14 2 14	2°15'47	23°44	11°34	15°46	25°15	26°49	15° 2	23°46	25°10	2°19	6°31	5°27	12° 9	4°26	S 21
M22	14 6 11	3°15'32	7♌ 3	13°32	16°49	26° 1	27° 4	14°59	23°49	25°12	2°18	6°D31	5°24	12°15	4°28	M22
T 23	14 10 7	4°15'14	19°59	15°28	17°53	26°46	27°18	14°56	23°53	25°13	2°17	6°31	5°21	12°22	4°29	T 23
W24	14 14 4	5°14'55	2♍35	17°23	18°56	27°31	27°33	14°53	23°56	25°15	2°16	6°33	5°18	12°29	4°31	W24
T 25	14 18 1	6°14'33	14°55	19°17	20° 0	28°17	27°47	14°50	24° 0	25°16	2°14	6°35	5°14	12°35	4°33	T 25
F 26	14 21 57	7°14'10	27° 3	21° 8	21° 4	29° 2	28° 2	14°47	24° 3	25°18	2°13	6°36	5°11	12°42	4°34	F 26
S 27	14 25 54	8°13'44	9♎ 2	22°56	22° 8	29°47	28°16	14°44	24° 6	25°20	2°12	6°R36	5° 8	12°49	4°36	S 27
S 28	14 29 50	9°13'16	20°55	24°41	23°13	0♊32	28°31	14°41	24°10	25°21	2°11	6°35	5° 5	12°55	4°38	S 28
M29	14 33 47	10°12'46	2♏46	26°23	24°17	1°17	28°45	14°37	24°13	25°23	2°10	6°33	5° 2	13° 2	4°40	M29
T 30	14 37 43	11♉12'15	14♏35	28♉ 1	25♓22	2♊ 3	29♈ 0	14♐34	24♈16	25♊25	2♎ 9	6♎28	4♎58	13♏ 9	4♌43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n47	7s45	1n34	0s34	2s10	9s45	3n 7	14n29	0s 9	7n33	0s59	20s10	2n15	8n 4	0s41	21n36	1s27	10n 2	12n 7	2s40	2s33	11s55	11n21	7s49
T 2	5 10	10 53	2 35	0n 8	2 9	9 33	3 0	14 44	0 8	7 38	0 59	20 9	2 15	8 5	0 41	21 36	1 27	10 3	12 7	2 40	2 32	11 56	11 22	7 48
W 3	5 33	13 34	3 28	0 52	2 7	9 21	2 53	14 59	0 8	7 44	0 59	20 9	2 15	8 6	0 41	21 37	1 27	10 3	12 7	2 39	2 31	11 58	11 23	7 47
T 4	5 56	15 41	4 13	1 36	2 4	9 9	2 46	15 14	0 7	7 49	0 59	20 9	2 15	8 8	0 41	21 37	1 27	10 4	12 7	2 39	2 30	11 59	11 24	7 47
F 5	6 19	17 9	4 47	2 21	2 1	8 56	2 39	15 28	0 6	7 54	0 59	20 9	2 15	8 9	0 41	21 37	1 27	10 4	12 7	2 38	2 28	12 1	11 24	7 46
S 6	6 42	17 51	5 9	3 6	1 58	8 43	2 32	15 43	0 5	8 0	0 59	20 8	2 15	8 10	0 41	21 37	1 27	10 5	12 7	2 38	2 27	12 2	11 25	7 45
S 7	7 5	17 46	5 17	3 52	1 54	8 29	2 25	15 57	0 5	8 5	0 59	20 8	2 16	8 11	0 41	21 37	1 27	10 6	12 7	2 38	2 26	12 3	11 26	7 45
M 8	7 27	16 49	5 11	4 38	1 49	8 15	2 19	16 11	0 4	8 10	0 59	20 8	2 16	8 13	0 41	21 37	1 27	10 6	12 7	2 37	2 25	12 5	11 27	7 44
T 9	7 50	15 2	4 50	5 25	1 44	8 1	2 12	16 25	0 3	8 16	0 59	20 7	2 16	8 14	0 41	21 37	1 27	10 7	12 7	2 38	2 23	12 6	11 27	7 43
W10	8 12	12 25	4 13	6 13	1 39	7 46	2 5	16 38	0 3	8 21	0 59	20 7	2 16	8 15	0 41	21 37	1 27	10 7	12 7	2 38	2 22	12 7	11 28	7 42
T 11	8 34	9 3	3 21	7 1	1 33	7 31	1 59	16 52	0 2	8 26	0 59	20 7	2 16	8 16	0 41	21 37	1 27	10 8	12 7	2 38	2 21	12 9	11 28	7 42
F 12	8 56	5 5	2 15	7 49	1 26	7 16	1 52	17 5	0 1	8 31	0 59	20 6	2 16	8 18	0 41	21 37	1 26	10 8	12 7	2 39	2 20	12 10	11 29	7 41
S 13	9 18	0 41	1 0	8 37	1 19	7 0	1 45	17 18	0 0	8 37	0 59	20 6	2 17	8 19	0 41	21 37	1 26	10 9	12 7	2 39	2 18	12 11	11 30	7 40
S 14	9 40	3n53	0s22	9 26	1 11	6 44	1 39	17 31	0n 0	8 42	0 59	20 6	2 17	8 20	0 41	21 38	1 26	10 9	12 7	2 39	2 17	12 13	11 30	7 39
M15	10 2	8 16	1 44	10 15	1 3	6 27	1 33	17 44	0 1	8 47	0 59	20 5	2 17	8 21	0 41	21 38	1 26	10 10	12 7	2 39	2 16	12 14	11 31	7 39
T 16	10 23	12 9	2 58	11 3	0 55	6 10	1 26	17 57	0 2	8 52	0 59	20 5	2 17	8 23	0 41	21 38	1 26	10 10	12 7	2 38	2 15	12 15	11 31	7 38
W17	10 44	15 11	4 0	11 52	0 46	5 53	1 20	18 9	0 3	8 58	0 59	20 4	2 17	8 24	0 41	21 38	1 26	10 11	12 6	2 37	2 13	12 17	11 32	7 37
T 18	11 5	17 9	4 45	12 40	0 36	5 36	1 14	18 21	0 3	9 3	0 59	20 4	2 17	8 25	0 41	21 38	1 26	10 11	12 6	2 36	2 12	12 18	11 32	7 37
F 19	11 26	17 56	5 9	13 28	0 26	5 18	1 8	18 33	0 4	9 8	0 59	20 4	2 17	8 26	0 41	21 38	1 26	10 11	12 6	2 35	2 11	12 19	11 33	7 36
S 20	11 47	17 34	5 14	14 16	0 16	5 0	1 2	18 45	0 5	9 13	0 59	20 3	2 18	8 28	0 41	21 38	1 26	10 12	12 6	2 34	2 10	12 20	11 33	7 35
S 21	12 7	16 9	5 1	15 3	0 5	4 41	0 56	18 56	0 5	9 18	0 59	20 3	2 18	8 29	0 41	21 38	1 26	10 12	12 6	2 33	2 8	12 22	11 33	7 34
M22	12 27	13 54	4 31	15 49	0n 6	4 23	0 50	19 8	0 6	9 24	0 59	20 2	2 18	8 30	0 41	21 38	1 26	10 13	12 6	2 33	2 7	12 23	11 34	7 34
T 23	12 47	11 1	3 49	16 33	0 17	4 4	0 44	19 19	0 7	9 29	0 59	20 2	2 18	8 31	0 41	21 38	1 26	10 13	12 6	2 34	2 6	12 24	11 34	7 33
W24	13 7	7 41	2 56	17 17	0 29	3 44	0 38	19 30	0 8	9 34	0 59	20 1	2 18	8 33	0 41	21 38	1 26	10 13	12 6	2 34	2 5	12 26	11 34	7 32
T 25	13 27	4 5	1 56	17 59	0 41	3 25	0 33	19 41	0 8	9 39	0 59	20 1	2 18	8 34	0 41	21 39	1 26	10 14	12 6	2 35	2 3	12 27	11 35	7 32
F 26	13 46	0 22	0 52	18 40	0 52	3 5	0 27	19 51	0 9	9 44	0 59	20 1	2 18	8 35	0 41	21 39	1 26	10 14	12 5	2 35	2 2	12 28	11 35	7 31
S 27	14 5	3s20	0n13	19 19	1 4	2 45	0 22	20 1	0 10	9 49	0 59	20 0	2 19	8 36	0 41	21 39	1 26	10 14	12 5	2 36	2 1	12 30	11 35	7 30
S 28	14 24	6 52	1 18	19 57	1 16	2 25	0 16	20 11	0 10	9 54	0 59	20 0	2 19	8 38	0 41	21 39	1 26	10 15	12 5	2 35	2 0	12 31	11 36	7 29
M29	14 42	10 7	2 18	20 32	1 27	2 4	0 11	20 21	0 11	9 59	0 59	19 59	2 19	8 39	0 41	21 39	1 26	10 15	12 5	2 34	1 59	12 32	11 36	7 29
T 30	15n 1	12s57	3n13	21n 5	1n38	1s44	0n 6	20n31	0n12	10n 4	0s59	19s59	2n19	8n40	0s41	21n39	1s26	10n15	12n 5	2s32	1s57	12s33	11n36	7s28

Julian Day Number = 3252612.5, Delta T = 04h21m15s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°31'23, Lahiri = 54°38'23

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MAY 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 41 40	12♉11'41	26♏26	29♉34	26♓28	2♊48	29♈14	14°R31	24♈20	25♊26	2°R 8	6°R22	4♎55	13♏15	4♌45	W 1
T 2	14 45 36	13°11'06	8♐19	1♊ 3	27°33	3°33	29°29	14♐27	24°23	25°28	2♎ 6	6♎16	4°52	13°22	4°47	T 2
F 3	14 49 33	14°10'29	20°17	2°26	28°38	4°17	29°43	14°23	24°26	25°30	2° 5	6° 8	4°49	13°29	4°50	F 3
S 4	14 53 30	15° 9'50	2♋22	3°44	29°44	5° 2	29°57	14°20	24°30	25°32	2° 4	6° 2	4°46	13°36	4°52	S 4
S 5	14 57 26	16° 9'09	14°37	4°56	0♈50	5°47	0♉12	14°16	24°33	25°34	2° 3	5°56	4°43	13°42	4°55	S 5
M 6	15 1 23	17° 8'27	27° 3	6° 3	1°56	6°32	0°26	14°12	24°36	25°35	2° 2	5°52	4°39	13°49	4°57	M 6
T 7	15 5 19	18° 7'43	9♒46	7° 3	3° 3	7°17	0°40	14° 9	24°39	25°37	2° 1	5°50	4°36	13°56	5° 0	T 7
W 8	15 9 16	19° 6'57	22°48	7°56	4° 9	8° 2	0°54	14° 5	24°43	25°39	2° 0	5°D50	4°33	14° 2	5° 3	W 8
T 9	15 13 12	20° 6'10	6♓13	8°43	5°16	8°46	1° 9	14° 1	24°46	25°41	1°59	5°51	4°30	14° 9	5° 6	T 9
F 10	15 17 9	21° 5'21	20° 2	9°24	6°23	9°31	1°23	13°57	24°49	25°43	1°59	5°52	4°27	14°16	5° 9	F 10
S 11	15 21 5	22° 4'30	4♈18	9°58	7°30	10°15	1°37	13°53	24°52	25°45	1°58	5°R53	4°24	14°22	5°12	S 11
S 12	15 25 2	23° 3'38	18°58	10°25	8°37	11° 0	1°51	13°48	24°55	25°47	1°57	5°52	4°20	14°29	5°15	S 12
M13	15 28 59	24° 2'44	3♉58	10°45	9°44	11°44	2° 5	13°44	24°58	25°49	1°56	5°50	4°17	14°36	5°19	M13
T 14	15 32 55	25° 1'48	19°11	10°58	10°52	12°29	2°19	13°40	25° 2	25°51	1°55	5°45	4°14	14°42	5°22	T 14
W15	15 36 52	26° 0'50	4♊27	11° 5	11°59	13°13	2°33	13°36	25° 5	25°53	1°54	5°38	4°11	14°49	5°26	W15
T 16	15 40 48	26°59'51	19°34	11°R 5	13° 7	13°58	2°47	13°32	25° 8	25°55	1°54	5°30	4° 8	14°56	5°29	T 16
F 17	15 44 45	27°58'49	4♋24	10°59	14°15	14°42	3° 1	13°27	25°11	25°57	1°53	5°22	4° 4	15° 2	5°33	F 17
S 18	15 48 41	28°57'46	18°49	10°47	15°23	15°26	3°15	13°23	25°14	25°59	1°52	5°15	4° 1	15° 9	5°36	S 18
S 19	15 52 38	29°56'40	2♌44	10°30	16°31	16°10	3°29	13°19	25°17	26° 1	1°52	5°10	3°58	15°16	5°40	S 19
M20	15 56 34	0♊55'32	16°10	10° 7	17°39	16°54	3°43	13°14	25°20	26° 3	1°51	5° 7	3°55	15°22	5°44	M20
T 21	16 0 31	1°54'22	29° 9	9°40	18°47	17°38	3°56	13°10	25°23	26° 5	1°50	5°D 6	3°52	15°29	5°48	T 21
W22	16 4 28	2°53'09	11♍44	9° 8	19°55	18°23	4°10	13° 5	25°26	26° 7	1°50	5° 6	3°49	15°36	5°52	W22
T 23	16 8 24	3°51'55	24° 0	8°33	21° 4	19° 6	4°24	13° 1	25°28	26° 9	1°49	5° 7	3°45	15°42	5°56	T 23
F 24	16 12 21	4°50'38	6♎ 3	7°56	22°13	19°50	4°37	12°56	25°31	26°12	1°49	5°R 7	3°42	15°49	6° 0	F 24
S 25	16 16 17	5°49'19	17°57	7°16	23°21	20°34	4°51	12°52	25°34	26°14	1°48	5° 6	3°39	15°56	6° 4	S 25
S 26	16 20 14	6°47'59	29°46	6°35	24°30	21°18	5° 4	12°47	25°37	26°16	1°48	5° 3	3°36	16° 2	6° 9	S 26
M27	16 24 10	7°46'36	11♏34	5°54	25°39	22° 2	5°18	12°43	25°40	26°18	1°47	4°58	3°33	16° 9	6°13	M27
T 28	16 28 7	8°45'11	23°24	5°13	26°48	22°46	5°31	12°38	25°42	26°20	1°47	4°49	3°30	16°16	6°17	T 28
W29	16 32 3	9°43'45	5♐18	4°32	27°57	23°29	5°44	12°33	25°45	26°22	1°46	4°39	3°26	16°22	6°22	W29
T 30	16 36 0	10°42'16	17°18	3°54	29° 6	24°13	5°58	12°29	25°48	26°25	1°46	4°27	3°23	16°29	6°26	T 30
F 31	16 39 57	11♊40'46	29♐25	3♊18	0♉15	24♊56	6♉11	12♐24	25♈51	26♊27	1♎46	4♎15	3♎20	16♏36	6♌31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n19	15s15	3n59	21n36	1n49	1s23	0n 1	20n40	0n12	10n 9	0s59	19s58	2n19	8n41	0s41	21n39	1s26	10n16	12n 5	2s30	1s56	12s35	11n36	7s27
T 2	15 37	16 55	4 34	22 4	1 59	1 2	0s 4	20 50	0 13	10 14	0 59	19 58	2 19	8 42	0 41	21 39	1 26	10 16	12 4	2 27	1 55	12 36	11 36	7 27
F 3	15 54	17 51	4 59	22 30	2 9	0 40	0 9	20 59	0 14	10 19	0 59	19 57	2 19	8 44	0 41	21 39	1 26	10 16	12 4	2 25	1 54	12 37	11 36	7 26
S 4	16 12	17 59	5 10	22 54	2 18	0 19	0 14	21 7	0 14	10 24	0 59	19 57	2 19	8 45	0 41	21 39	1 26	10 16	12 4	2 22	1 52	12 39	11 36	7 25
S 5	16 29	17 17	5 7	23 16	2 26	0n 3	0 19	21 16	0 15	10 29	0 59	19 56	2 19	8 46	0 41	21 40	1 26	10 17	12 4	2 20	1 51	12 40	11 37	7 25
M 6	16 45	15 46	4 49	23 35	2 33	0 24	0 23	21 24	0 16	10 34	0 59	19 56	2 19	8 47	0 41	21 40	1 25	10 17	12 4	2 18	1 50	12 41	11 37	7 24
T 7	17 2	13 27	4 18	23 51	2 40	0 46	0 28	21 32	0 16	10 39	0 59	19 55	2 19	8 48	0 41	21 40	1 25	10 17	12 4	2 18	1 49	12 43	11 37	7 23
W 8	17 18	10 24	3 32	24 5	2 45	1 8	0 32	21 40	0 17	10 43	0 59	19 55	2 20	8 49	0 41	21 40	1 25	10 17	12 3	2 17	1 47	12 44	11 37	7 23
T 9	17 34	6 44	2 34	24 17	2 49	1 31	0 36	21 48	0 18	10 48	0 59	19 54	2 20	8 51	0 41	21 40	1 25	10 17	12 3	2 18	1 46	12 45	11 37	7 22
F 10	17 49	2 36	1 25	24 26	2 52	1 53	0 41	21 55	0 18	10 53	1 0	19 54	2 20	8 52	0 41	21 40	1 25	10 18	12 3	2 18	1 45	12 46	11 36	7 21
S 11	18 4	1n49	0 9	24 33	2 54	2 15	0 45	22 2	0 19	10 58	1 0	19 53	2 20	8 53	0 41	21 40	1 25	10 18	12 3	2 19	1 44	12 48	11 36	7 21
S 12	18 19	6 16	1s10	24 38	2 55	2 38	0 49	22 9	0 19	11 3	1 0	19 52	2 20	8 54	0 41	21 40	1 25	10 18	12 3	2 18	1 42	12 49	11 36	7 20
M13	18 34	10 24	2 26	24 40	2 54	3 0	0 53	22 16	0 20	11 7	1 0	19 52	2 20	8 55	0 41	21 40	1 25	10 18	12 2	2 17	1 41	12 50	11 36	7 19
T 14	18 48	13 55	3 32	24 40	2 52	3 23	0 56	22 22	0 21	11 12	1 0	19 51	2 20	8 56	0 41	21 40	1 25	10 18	12 2	2 15	1 40	12 51	11 36	7 19
W15	19 2	16 28	4 23	24 37	2 48	3 46	1 0	22 28	0 21	11 17	1 0	19 51	2 20	8 57	0 41	21 40	1 25	10 18	12 2	2 13	1 39	12 53	11 36	7 18
T 16	19 15	17 51	4 55	24 32	2 43	4 8	1 4	22 34	0 22	11 21	1 0	19 50	2 20	8 58	0 41	21 41	1 25	10 18	12 2	2 10	1 37	12 54	11 36	7 17
F 17	19 29	17 58	5 7	24 25	2 37	4 31	1 7	22 40	0 23	11 26	1 0	19 50	2 20	8 59	0 41	21 41	1 25	10 18	12 1	2 7	1 36	12 55	11 35	7 17
S 18	19 41	16 56	4 58	24 15	2 29	4 54	1 11	22 45	0 23	11 31	1 0	19 49	2 20	9 1	0 41	21 41	1 25	10 18	12 1	2 4	1 35	12 56	11 35	7 16
S 19	19 54	14 53	4 32	24 4	2 20	5 17	1 14	22 51	0 24	11 35	1 0	19 49	2 20	9 2	0 41	21 41	1 25	10 18	12 1	2 2	1 34	12 58	11 35	7 15
M20	20 6	12 6	3 52	23 50	2 9	5 39	1 17	22 56	0 24	11 40	1 0	19 48	2 20	9 3	0 41	21 41	1 25	10 19	12 1	2 1	1 32	12 59	11 35	7 15
T 21	20 18	8 48	3 1	23 34	1 57	6 2	1 20	23 0	0 25	11 44	1 0	19 48	2 20	9 4	0 41	21 41	1 25	10 19	12 0	2 0	1 31	13 0	11 34	7 14
W22	20 29	5 12	2 2	23 16	1 44	6 25	1 23	23 5	0 26	11 49	1 0	19 47	2 20	9 5	0 41	21 41	1 25	10 19	12 0	2 0	1 30	13 1	11 34	7 14
T 23	20 40	1 27	0 59	22 57	1 29	6 48	1 26	23 9	0 26	11 53	1 0	19 46	2 20	9 6	0 41	21 41	1 25	10 19	12 0	2 0	1 29	13 3	11 34	7 13
F 24	20 51	2s18	0n 5	22 36	1 14	7 10	1 29	23 13	0 27	11 57	1 1	19 46	2 20	9 7	0 41	21 41	1 25	10 19	12 0	2 1	1 27	13 4	11 33	7 12
S 25	21 1	5 54	1 8	22 13	0 58	7 33	1 31	23 17	0 27	12 2	1 1	19 45	2 20	9 8	0 41	21 41	1 25	10 18	11 59	2 0	1 26	13 5	11 33	7 12
S 26	21 11	9 16	2 8	21 50	0 41	7 56	1 34	23 20	0 28	12 6	1 1	19 45	2 20	9 9	0 41	21 41	1 25	10 18	11 59	1 59	1 25	13 6	11 32	7 11
M27	21 21	12 14	3 2	21 26	0 24	8 18	1 36	23 24	0 29	12 11	1 1	19 44	2 20	9 10	0 41	21 41	1 25	10 18	11 59	1 57	1 24	13 8	11 32	7 11
T 28	21 30	14 43	3 48	21 2	0 7	8 41	1 38	23 27	0 29	12 15	1 1	19 44	2 20	9 11	0 41	21 42	1 25	10 18	11 59	1 54	1 22	13 9	11 31	7 10
W29	21 39	16 36	4 24	20 37	0s11	9 3	1 41	23 30	0 30	12 19	1 1	19 43	2 20	9 12	0 41	21 42	1 25	10 18	11 58	1 50	1 21	13 10	11 31	7 10
T 30	21 47	17 46	4 49	20 13	0 29	9 25	1 43	23 32	0 30	12 23	1 1	19 43	2 20	9 13	0 41	21 42	1 25	10 18	11 58	1 45	1 20	13 11	11 30	7 9
F 31	21n55	18s 8	5n 1	19n49	0s46	9n47	1s45	23n35	0n31	12n28	1s 1	19s42	2n20	9n14	0s41	21n42	1s25	10n18	11n58	1s40	1s19	13s13	11n30	7s 8

Julian Day Number = 3252642.5, Delta T = 04h21m16s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°31'27, Lahiri = 54°38'27

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JUNE 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 53	12♊39'15	11♑41	2°R45	1♉25	25♊40	6♉24	12°R20	25♈53	26♊29	1°R45	4°R 3	3♎17	16♏42	6♌35	S 1
S 2	16 47 50	13°37'42	24° 6	2♊15	2°34	26°23	6°37	12♐15	25°56	26°31	1♎45	3♎53	3°14	16°49	6°40	S 2
M 3	16 51 46	14°36'07	6♒41	1°49	3°43	27° 7	6°50	12°11	25°58	26°33	1°45	3°45	3°10	16°56	6°45	M 3
T 4	16 55 43	15°34'30	19°29	1°27	4°53	27°50	7° 3	12° 6	26° 1	26°36	1°44	3°39	3° 7	17° 3	6°50	T 4
W 5	16 59 39	16°32'52	2♓33	1°10	6° 3	28°34	7°16	12° 1	26° 3	26°38	1°44	3°37	3° 4	17° 9	6°55	W 5
T 6	17 3 36	17°31'13	15°54	0°57	7°12	29°17	7°29	11°57	26° 6	26°40	1°44	3°D36	3° 1	17°16	7° 0	T 6
F 7	17 7 32	18°29'32	29°35	0°49	8°22	0♋ 0	7°42	11°52	26° 8	26°42	1°44	3°R36	2°58	17°23	7° 5	F 7
S 8	17 11 29	19°27'50	13♈37	0°D45	9°32	0°43	7°54	11°48	26°11	26°45	1°44	3°36	2°55	17°29	7°10	S 8
S 9	17 15 26	20°26'07	28° 2	0°47	10°42	1°26	8° 7	11°43	26°13	26°47	1°44	3°34	2°51	17°36	7°15	S 9
M10	17 19 22	21°24'22	12♉45	0°53	11°52	2° 9	8°19	11°39	26°15	26°49	1°44	3°30	2°48	17°43	7°20	M10
T 11	17 23 19	22°22'36	27°43	1° 3	13° 2	2°53	8°32	11°34	26°17	26°51	1°D44	3°23	2°45	17°49	7°25	T 11
W12	17 27 15	23°20'48	12♊48	1°19	14°12	3°36	8°44	11°30	26°20	26°54	1°44	3°14	2°42	17°56	7°31	W12
T 13	17 31 12	24°18'59	27°49	1°38	15°22	4°18	8°57	11°25	26°22	26°56	1°44	3° 3	2°39	18° 3	7°36	T 13
F 14	17 35 8	25°17'08	12♋36	2° 3	16°32	5° 1	9° 9	11°21	26°24	26°58	1°44	2°52	2°36	18° 9	7°41	F 14
S 15	17 39 5	26°15'16	27° 3	2°31	17°43	5°44	9°21	11°17	26°26	27° 0	1°44	2°41	2°32	18°16	7°47	S 15
S 16	17 43 1	27°13'22	11♌ 3	3° 4	18°53	6°27	9°33	11°12	26°28	27° 3	1°44	2°33	2°29	18°23	7°52	S 16
M17	17 46 58	28°11'26	24°34	3°40	20° 3	7°10	9°45	11° 8	26°30	27° 5	1°44	2°28	2°26	18°29	7°58	M17
T 18	17 50 55	29° 9'28	7♍37	4°20	21°14	7°52	9°57	11° 4	26°32	27° 7	1°44	2°24	2°23	18°36	8° 4	T 18
W19	17 54 51	0♋ 7'29	20°15	5° 4	22°24	8°35	10° 9	10°59	26°34	27° 9	1°45	2°23	2°20	18°43	8° 9	W19
T 20	17 58 48	1° 5'28	2♎33	5°52	23°35	9°18	10°21	10°55	26°36	27°12	1°45	2°23	2°16	18°49	8°15	T 20
F 21	18 2 44	2° 3'25	14°36	6°43	24°45	10° 0	10°32	10°51	26°38	27°14	1°45	2°23	2°13	18°56	8°21	F 21
S 22	18 6 41	3° 1'20	26°29	7°37	25°56	10°43	10°44	10°47	26°40	27°16	1°45	2°21	2°10	19° 3	8°27	S 22
S 23	18 10 37	3°59'14	8♏19	8°35	27° 7	11°25	10°55	10°43	26°42	27°18	1°46	2°18	2° 7	19°10	8°32	S 23
M24	18 14 34	4°57'07	20° 8	9°36	28°17	12° 7	11° 7	10°39	26°43	27°21	1°46	2°12	2° 4	19°16	8°38	M24
T 25	18 18 30	5°54'58	2♐ 1	10°40	29°28	12°50	11°18	10°35	26°45	27°23	1°46	2° 3	2° 1	19°23	8°44	T 25
W26	18 22 27	6°52'47	14° 1	11°47	0♊39	13°32	11°29	10°31	26°47	27°25	1°47	1°52	1°57	19°30	8°50	W26
T 27	18 26 24	7°50'35	26°10	12°56	1°50	14°14	11°40	10°27	26°49	27°27	1°47	1°39	1°54	19°36	8°56	T 27
F 28	18 30 20	8°48'22	8♑29	14° 9	3° 1	14°56	11°51	10°24	26°50	27°30	1°48	1°26	1°51	19°43	9° 2	F 28
S 29	18 34 17	9°46'07	20°58	15°24	4°11	15°39	12° 2	10°20	26°52	27°32	1°48	1°13	1°48	19°50	9° 8	S 29
S 30	18 38 13	10♋43'52	3♒39	16♊42	5♊22	16♋21	12♉13	10♐16	26♈53	27♊34	1♎49	1♎ 1	1♎45	19♏56	9♌14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 3	17s41	5n 0	19n26	1s 3	10n 9	1s47	23n37	0n31	12n32	1s 1	19s42	2n20	9n14	0s41	21n42	1s25	10n18	11n58	1s35	1s17	13s14	11n29	7s 8	S 1
S 2	22 10	16 23	4 44	19 4	1 19	10 31	1 48	23 38	0 32	12 36	1 1	19 41	2 20	9 15	0 41	21 42	1 25	10 18	11 57	1 31	1 16	13 15	11 29	7 7	S 2
M 3	22 17	14 16	4 14	18 44	1 35	10 53	1 50	23 40	0 33	12 40	1 2	19 40	2 20	9 16	0 42	21 42	1 25	10 18	11 57	1 28	1 15	13 16	11 28	7 7	M 3
T 4	22 23	11 27	3 32	18 25	1 50	11 14	1 52	23 41	0 33	12 44	1 2	19 40	2 20	9 17	0 42	21 42	1 25	10 17	11 57	1 26	1 14	13 18	11 27	7 6	T 4
W 5	22 29	8 0	2 37	18 8	2 4	11 36	1 53	23 43	0 34	12 48	1 2	19 39	2 20	9 18	0 42	21 42	1 25	10 17	11 57	1 25	1 12	13 19	11 27	7 6	W 5
T 6	22 35	4 4	1 33	17 52	2 17	11 57	1 55	23 43	0 34	12 52	1 2	19 39	2 20	9 19	0 42	21 42	1 25	10 17	11 56	1 25	1 11	13 20	11 26	7 5	T 6
F 7	22 40	0n10	0 21	17 38	2 29	12 18	1 56	23 44	0 35	12 56	1 2	19 38	2 20	9 20	0 42	21 42	1 25	10 17	11 56	1 25	1 10	13 21	11 25	7 5	F 7
S 8	22 45	4 30	0s53	17 27	2 41	12 39	1 57	23 45	0 35	13 0	1 2	19 38	2 20	9 21	0 42	21 42	1 25	10 17	11 56	1 25	1 9	13 22	11 24	7 4	S 8
S 9	22 49	8 41	2 6	17 17	2 51	12 59	1 58	23 45	0 36	13 4	1 2	19 37	2 19	9 21	0 42	21 42	1 25	10 16	11 55	1 24	1 7	13 24	11 24	7 4	S 9
M10	22 53	12 26	3 11	17 9	3 0	13 19	1 59	23 45	0 36	13 8	1 2	19 37	2 19	9 22	0 42	21 42	1 25	10 16	11 55	1 23	1 6	13 25	11 23	7 3	M10
T 11	22 56	15 26	4 5	17 3	3 9	13 40	2 0	23 44	0 37	13 12	1 2	19 36	2 19	9 23	0 42	21 43	1 25	10 16	11 55	1 20	1 5	13 26	11 22	7 3	T 11
W12	23 0	17 24	4 42	16 59	3 16	13 59	2 1	23 44	0 37	13 15	1 3	19 36	2 19	9 24	0 42	21 43	1 25	10 16	11 55	1 16	1 4	13 27	11 21	7 3	W12
T 13	23 2	18 9	5 0	16 56	3 22	14 19	2 1	23 43	0 38	13 19	1 3	19 35	2 19	9 24	0 42	21 43	1 25	10 15	11 54	1 12	1 2	13 28	11 20	7 2	T 13
F 14	23 4	17 39	4 57	16 56	3 28	14 38	2 2	23 42	0 38	13 23	1 3	19 35	2 19	9 25	0 42	21 43	1 25	10 15	11 54	1 7	1 1	13 30	11 19	7 2	F 14
S 15	23 6	16 1	4 35	16 57	3 32	14 57	2 2	23 41	0 39	13 27	1 3	19 34	2 19	9 26	0 42	21 43	1 25	10 15	11 54	1 3	1 0	13 31	11 19	7 1	S 15
S 16	23 8	13 28	3 56	17 0	3 36	15 16	2 3	23 39	0 39	13 30	1 3	19 34	2 19	9 27	0 42	21 43	1 25	10 15	11 53	1 0	0 59	13 32	11 18	7 1	S 16
M17	23 9	10 15	3 6	17 4	3 38	15 34	2 3	23 38	0 40	13 34	1 3	19 33	2 19	9 27	0 42	21 43	1 25	10 14	11 53	0 58	0 57	13 33	11 17	7 0	M17
T 18	23 9	6 39	2 7	17 9	3 40	15 52	2 3	23 36	0 40	13 37	1 3	19 33	2 19	9 28	0 42	21 43	1 25	10 14	11 53	0 57	0 56	13 35	11 16	7 0	T 18
W19	23 9	2 50	1 4	17 16	3 41	16 10	2 3	23 34	0 41	13 41	1 3	19 33	2 18	9 29	0 42	21 43	1 25	10 14	11 53	0 56	0 55	13 36	11 15	7 0	W19
T 20	23 9	0s59	0n 1	17 24	3 41	16 27	2 3	23 31	0 41	13 44	1 4	19 32	2 18	9 29	0 42	21 43	1 25	10 13	11 52	0 56	0 54	13 37	11 14	6 59	T 20
F 21	23 8	4 42	1 4	17 33	3 40	16 44	2 3	23 29	0 42	13 48	1 4	19 32	2 18	9 30	0 42	21 43	1 25	10 13	11 52	0 56	0 52	13 38	11 13	6 59	F 21
S 22	23 7	8 10	2 4	17 43	3 39	17 1	2 3	23 26	0 42	13 51	1 4	19 31	2 18	9 31	0 42	21 43	1 25	10 12	11 52	0 56	0 51	13 39	11 12	6 58	S 22
S 23	23 6	11 18	2 58	17 54	3 37	17 17	2 3	23 23	0 43	13 55	1 4	19 31	2 18	9 31	0 42	21 43	1 25	10 12	11 51	0 54	0 50	13 40	11 11	6 58	S 23
M24	23 4	13 58	3 44	18 6	3 34	17 33	2 2	23 20	0 43	13 58	1 4	19 30	2 18	9 32	0 42	21 43	1 25	10 12	11 51	0 52	0 49	13 42	11 9	6 58	M24
T 25	23 2	16 4	4 21	18 19	3 30	17 49	2 2	23 16	0 44	14 1	1 4	19 30	2 18	9 32	0 42	21 43	1 25	10 11	11 51	0 48	0 47	13 43	11 8	6 57	T 25
W26	22 59	17 29	4 46	18 32	3 26	18 4	2 1	23 13	0 44	14 5	1 4	19 30	2 17	9 33	0 42	21 43	1 25	10 11	11 51	0 44	0 46	13 44	11 7	6 57	W26
T 27	22 56	18 7	4 59	18 45	3 21	18 19	2 1	23 9	0 45	14 8	1 5	19 29	2 17	9 34	0 42	21 43	1 25	10 10	11 50	0 39	0 45	13 45	11 6	6 57	T 27
F 28	22 52	17 56	4 58	18 59	3 16	18 33	2 0	23 5	0 45	14 11	1 5	19 29	2 17	9 34	0 42	21 43	1 25	10 10	11 50	0 34	0 44	13 46	11 5	6 56	F 28
S 29	22 48	16 53	4 43	19 13	3 10	18 47	1 59	23 0	0 45	14 14	1 5	19 29	2 17	9 35	0 42	21 43	1 25	10 9	11 50	0 29	0 42	13 48	11 4	6 56	S 29
S 30	22n44	15s 0	4n14	19n27	3s 4	19n 0	1s58	22n56	0n46	14n17	1s 5	19s28	2n17	9n35	0s42	21n43	1s25	10n 9	11n49	0s24	0s41	13s49	11n 2	6s56	S 30

Julian Day Number = 3252673.5, Delta T = 04h21m17s
Ecliptic obliquity = 23°09'25, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°31'32, Lahiri = 54°38'32

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JULY 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 42 10	11♋41'35	16♒31	18♊ 3	6♊33	17♋ 3	12♉24	10°R13	26♈55	27♊36	1♎49	0°R53	1♎42	20♏ 3	9♌20	M 1
T 2	18 46 6	12°39'17	29°34	19°27	7°44	17°45	12°34	10♐ 9	26°56	27°38	1°50	0♎47	1°38	20°10	9°27	T 2
W 3	18 50 3	13°36'58	12♓49	20°53	8°56	18°27	12°45	10° 6	26°57	27°41	1°51	0°44	1°35	20°16	9°33	W 3
T 4	18 54 0	14°34'38	26°16	22°21	10° 7	19° 9	12°55	10° 2	26°59	27°43	1°51	0°D43	1°32	20°23	9°39	T 4
F 5	18 57 56	15°32'18	9♈58	23°53	11°18	19°50	13° 6	9°59	27° 0	27°45	1°52	0°R43	1°29	20°30	9°45	F 5
S 6	19 1 53	16°29'56	23°55	25°26	12°29	20°32	13°16	9°56	27° 1	27°47	1°53	0°43	1°26	20°36	9°52	S 6
S 7	19 5 49	17°27'34	8♉ 7	27° 3	13°40	21°14	13°26	9°53	27° 2	27°49	1°53	0°41	1°22	20°43	9°58	S 7
M 8	19 9 46	18°25'12	22°33	28°42	14°52	21°56	13°36	9°50	27° 3	27°51	1°54	0°38	1°19	20°50	10° 4	M 8
T 9	19 13 42	19°22'48	7♊10	0♋23	16° 3	22°37	13°46	9°47	27° 5	27°54	1°55	0°32	1°16	20°57	10°11	T 9
W10	19 17 39	20°20'24	21°51	2° 7	17°14	23°19	13°55	9°44	27° 6	27°56	1°56	0°23	1°13	21° 3	10°17	W10
T 11	19 21 35	21°17'59	6♋31	3°54	18°26	24° 1	14° 5	9°41	27° 7	27°58	1°57	0°13	1°10	21°10	10°23	T 11
F 12	19 25 32	22°15'34	21° 2	5°43	19°37	24°42	14°14	9°38	27° 8	28° 0	1°58	0° 3	1° 7	21°17	10°30	F 12
S 13	19 29 29	23°13'07	5♌16	7°34	20°49	25°24	14°24	9°35	27° 8	28° 2	1°58	29♍53	1° 3	21°23	10°36	S 13
S 14	19 33 25	24°10'39	19° 8	9°28	22° 0	26° 5	14°33	9°33	27° 9	28° 4	1°59	29°46	1° 0	21°30	10°43	S 14
M15	19 37 22	25° 8'11	2♍35	11°25	23°12	26°46	14°42	9°30	27°10	28° 6	2° 0	29°40	0°57	21°37	10°49	M15
T 16	19 41 18	26° 5'41	15°38	13°23	24°23	27°28	14°51	9°28	27°11	28° 8	2° 1	29°37	0°54	21°43	10°56	T 16
W17	19 45 15	27° 3'10	28°18	15°24	25°35	28° 9	15° 0	9°25	27°12	28°10	2° 2	29°D36	0°51	21°50	11° 3	W17
T 18	19 49 11	28° 0'39	10♎38	17°27	26°46	28°50	15° 8	9°23	27°12	28°12	2° 3	29°37	0°48	21°57	11° 9	T 18
F 19	19 53 8	28°58'06	22°43	19°31	27°58	29°32	15°17	9°21	27°13	28°14	2° 4	29°37	0°44	22° 3	11°16	F 19
S 20	19 57 4	29°55'33	4♏38	21°38	29°10	0♌13	15°25	9°19	27°13	28°16	2° 5	29°R37	0°41	22°10	11°22	S 20
S 21	20 1 1	0♌52'58	16°29	23°46	0♋21	0°54	15°34	9°17	27°14	28°18	2° 7	29°36	0°38	22°17	11°29	S 21
M22	20 4 58	1°50'23	28°21	25°55	1°33	1°35	15°42	9°15	27°14	28°20	2° 8	29°32	0°35	22°24	11°36	M22
T 23	20 8 54	2°47'47	10♐17	28° 5	2°45	2°16	15°50	9°13	27°15	28°22	2° 9	29°27	0°32	22°30	11°42	T 23
W24	20 12 51	3°45'10	22°22	0♌16	3°57	2°57	15°58	9°11	27°15	28°24	2°10	29°19	0°28	22°37	11°49	W24
T 25	20 16 47	4°42'32	4♑39	2°28	5° 9	3°38	16° 5	9°10	27°15	28°26	2°11	29°10	0°25	22°44	11°56	T 25
F 26	20 20 44	5°39'54	17°10	4°40	6°21	4°19	16°13	9° 8	27°16	28°28	2°12	29° 1	0°22	22°50	12° 2	F 26
S 27	20 24 40	6°37'15	29°54	6°52	7°32	5° 0	16°20	9° 7	27°16	28°30	2°14	28°52	0°19	22°57	12° 9	S 27
S 28	20 28 37	7°34'36	12♒54	9° 3	8°44	5°40	16°28	9° 6	27°16	28°32	2°15	28°44	0°16	23° 4	12°16	S 28
M29	20 32 34	8°31'56	26° 6	11°14	9°56	6°21	16°35	9° 4	27°16	28°33	2°16	28°38	0°13	23°10	12°22	M29
T 30	20 36 30	9°29'16	9♓31	13°24	11° 8	7° 2	16°42	9° 3	27°16	28°35	2°18	28°34	0° 9	23°17	12°29	T 30
W31	20 40 27	10♌26'36	23♓ 6	15♌34	12♋20	7♌43	16♉49	9♐ 2	27°R16	28♊37	2♎19	28°D32	0♎ 6	23♏24	12♌36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n39	12s20	3n31	19n42	2s57	19n13	1s57	22n51	0n46	14n20	1s 5	19s28	2n17	9n36	0s42	21n43	1s25	10n 9	11n49	0s21	0s40	13s50	11n 1	6s55
T 2	22 34	9 2	2 37	19 56	2 49	19 26	1 56	22 46	0 47	14 23	1 5	19 28	2 16	9 36	0 42	21 43	1 25	10 8	11 49	0 18	0 39	13 51	11 0	6 55
W 3	22 28	5 14	1 33	20 10	2 41	19 38	1 55	22 41	0 47	14 26	1 6	19 27	2 16	9 37	0 42	21 43	1 25	10 8	11 49	0 17	0 37	13 52	10 59	6 55
T 4	22 22	1 6	0 24	20 24	2 33	19 49	1 54	22 36	0 48	14 29	1 6	19 27	2 16	9 37	0 42	21 44	1 25	10 7	11 48	0 17	0 36	13 53	10 57	6 54
F 5	22 16	3n 9	0s49	20 37	2 24	20 0	1 53	22 30	0 48	14 32	1 6	19 27	2 16	9 37	0 42	21 44	1 25	10 7	11 48	0 17	0 35	13 55	10 56	6 54
S 6	22 9	7 19	2 0	20 50	2 15	20 11	1 51	22 24	0 48	14 35	1 6	19 26	2 16	9 38	0 42	21 44	1 25	10 6	11 48	0 17	0 34	13 56	10 55	6 54
S 7	22 2	11 8	3 5	21 3	2 5	20 21	1 50	22 18	0 49	14 38	1 6	19 26	2 15	9 38	0 42	21 44	1 25	10 5	11 48	0 16	0 32	13 57	10 53	6 54
M 8	21 54	14 20	3 59	21 14	1 55	20 31	1 49	22 12	0 49	14 41	1 6	19 26	2 15	9 39	0 42	21 44	1 25	10 5	11 47	0 15	0 31	13 58	10 52	6 53
T 9	21 47	16 41	4 38	21 25	1 45	20 40	1 47	22 6	0 50	14 43	1 7	19 26	2 15	9 39	0 42	21 44	1 25	10 4	11 47	0 12	0 30	13 59	10 50	6 53
W10	21 38	17 56	4 59	21 34	1 34	20 48	1 46	22 0	0 50	14 46	1 7	19 25	2 15	9 39	0 42	21 44	1 25	10 4	11 47	0 9	0 29	14 0	10 49	6 53
T 11	21 30	18 0	5 0	21 43	1 23	20 56	1 44	21 53	0 50	14 49	1 7	19 25	2 15	9 40	0 43	21 44	1 25	10 3	11 47	0 5	0 27	14 1	10 48	6 53
F 12	21 21	16 53	4 43	21 50	1 12	21 4	1 42	21 46	0 51	14 51	1 7	19 25	2 14	9 40	0 43	21 44	1 25	10 3	11 46	0 1	0 26	14 3	10 46	6 52
S 13	21 11	14 44	4 7	21 56	1 1	21 10	1 40	21 39	0 51	14 54	1 7	19 25	2 14	9 40	0 43	21 44	1 25	10 2	11 46	0n 3	0 25	14 4	10 45	6 52
S 14	21 1	11 46	3 18	22 0	0 50	21 17	1 39	21 32	0 52	14 56	1 7	19 25	2 14	9 41	0 43	21 44	1 25	10 1	11 46	0 6	0 24	14 5	10 43	6 52
M15	20 51	8 16	2 19	22 2	0 38	21 23	1 37	21 24	0 52	14 59	1 8	19 24	2 14	9 41	0 43	21 44	1 25	10 1	11 45	0 8	0 22	14 6	10 42	6 52
T 16	20 41	4 28	1 14	22 3	0 27	21 28	1 35	21 17	0 52	15 1	1 8	19 24	2 14	9 41	0 43	21 44	1 25	10 0	11 45	0 9	0 21	14 7	10 40	6 52
W17	20 30	0 34	0 7	22 1	0 16	21 32	1 33	21 9	0 53	15 3	1 8	19 24	2 13	9 41	0 43	21 44	1 25	10 0	11 45	0 9	0 20	14 8	10 39	6 51
T 18	20 19	3s15	0n59	21 57	0 5	21 36	1 31	21 1	0 53	15 6	1 8	19 24	2 13	9 41	0 43	21 44	1 25	9 59	11 45	0 9	0 19	14 9	10 37	6 51
F 19	20 7	6 52	2 0	21 51	0n 6	21 40	1 29	20 53	0 54	15 8	1 8	19 24	2 13	9 42	0 43	21 44	1 25	9 58	11 45	0 9	0 17	14 11	10 35	6 51
S 20	19 56	10 9	2 56	21 43	0 17	21 43	1 26	20 45	0 54	15 10	1 9	19 24	2 13	9 42	0 43	21 44	1 25	9 58	11 44	0 9	0 16	14 12	10 34	6 51
S 21	19 43	12 59	3 44	21 33	0 27	21 45	1 24	20 36	0 54	15 12	1 9	19 24	2 12	9 42	0 43	21 44	1 25	9 57	11 44	0 9	0 15	14 13	10 32	6 51
M22	19 31	15 18	4 22	21 19	0 37	21 47	1 22	20 28	0 55	15 15	1 9	19 24	2 12	9 42	0 43	21 44	1 25	9 56	11 44	0 11	0 14	14 14	10 31	6 51
T 23	19 18	16 58	4 49	21 4	0 47	21 48	1 20	20 19	0 55	15 17	1 9	19 24	2 12	9 42	0 43	21 44	1 25	9 56	11 44	0 13	0 12	14 15	10 29	6 51
W24	19 5	17 54	5 3	20 46	0 56	21 49	1 17	20 10	0 55	15 19	1 9	19 24	2 12	9 42	0 43	21 44	1 25	9 55	11 43	0 16	0 11	14 16	10 27	6 51
T 25	18 52	18 1	5 4	20 25	1 4	21 49	1 15	20 1	0 56	15 21	1 10	19 24	2 12	9 42	0 43	21 44	1 25	9 54	11 43	0 20	0 10	14 17	10 26	6 50
F 26	18 38	17 16	4 51	20 2	1 12	21 48	1 13	19 52	0 56	15 23	1 10	19 24	2 11	9 42	0 43	21 44	1 25	9 54	11 43	0 23	0 9	14 18	10 24	6 50
S 27	18 24	15 39	4 22	19 37	1 19	21 47	1 10	19 42	0 56	15 25	1 10	19 24	2 11	9 42	0 43	21 44	1 25	9 53	11 43	0 27	0 7	14 20	10 22	6 50
S 28	18 10	13 13	3 40	19 9	1 26	21 45	1 8	19 33	0 57	15 26	1 10	19 24	2 11	9 43	0 43	21 44	1 25	9 52	11 42	0 30	0 6	14 21	10 21	6 50
M29	17 55	10 4	2 45	18 40	1 31	21 42	1 5	19 23	0 57	15 28	1 10	19 24	2 11	9 43	0 43	21 44	1 25	9 52	11 42	0 32	0 5	14 22	10 19	6 50
T 30	17 40	6 21	1 41	18 8	1 36	21 39	1 3	19 13	0 57	15 30	1 11	19 24	2 10	9 43	0 43	21 44	1 25	9 51	11 42	0 34	0 4	14 23	10 17	6 50
W31	17n25	2s15	0n29	17n35	1n40	21n36	1s 0	19n 3	0n58	15n32	1s11	19s24	2n10	9n42	0s43	21n44	1s25	9n50	11n42	0n34	0s 2	14s24	10n15	6s50

Julian Day Number = 3252703.5, Delta T = 04h21m19s
Ecliptic obliquity = 23°09'25, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°31'36, Lahiri = 54°38'36

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AUGUST 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 23	11♌23'55	6♈52	17♌41	13♋32	8♌23	16♉55	9°R 1	27°R16	28♊39	2♎20	28♍32	0♎ 3	23♏30	12♌43	T 1
F 2	20 48 20	12°21'14	20°46	19°48	14°45	9° 4	17° 2	9♐ 0	27♈16	28°41	2°22	28°33	29♍59	23°37	12°49	F 2
S 3	20 52 16	13°18'34	4♉48	21°53	15°57	9°44	17° 8	8°59	27°16	28°42	2°23	28°34	29°57	23°44	12°56	S 3
S 4	20 56 13	14°15'54	18°57	23°56	17° 9	10°25	17°14	8°59	27°16	28°44	2°25	28°R35	29°54	23°51	13° 3	S 4
M 5	21 0 9	15°13'13	3♊12	25°58	18°21	11° 5	17°21	8°58	27°16	28°46	2°26	28°33	29°50	23°57	13°10	M 5
T 6	21 4 6	16°10'33	17°30	27°58	19°33	11°46	17°26	8°58	27°15	28°47	2°27	28°30	29°47	24° 4	13°16	T 6
W 7	21 8 3	17° 7'53	1♋47	29°55	20°46	12°26	17°32	8°57	27°15	28°49	2°29	28°25	29°44	24°11	13°23	W 7
T 8	21 11 59	18° 5'13	16° 0	1♍51	21°58	13° 7	17°38	8°57	27°15	28°51	2°30	28°20	29°41	24°17	13°30	T 8
F 9	21 15 56	19° 2'33	0♌ 4	3°45	23°10	13°47	17°43	8°57	27°14	28°52	2°32	28°13	29°38	24°24	13°37	F 9
S 10	21 19 52	19°59'54	13°55	5°37	24°23	14°27	17°48	8°D57	27°14	28°54	2°34	28° 8	29°34	24°31	13°43	S 10
S 11	21 23 49	20°57'14	27°29	7°27	25°35	15° 8	17°53	8°57	27°13	28°55	2°35	28° 3	29°31	24°37	13°50	S 11
M12	21 27 45	21°54'34	10♍43	9°15	26°48	15°48	17°58	8°57	27°13	28°57	2°37	28° 0	29°28	24°44	13°57	M12
T 13	21 31 42	22°51'54	23°37	11° 1	28° 0	16°28	18° 3	8°57	27°12	28°58	2°38	27°D59	29°25	24°51	14° 4	T 13
W14	21 35 38	23°49'13	6♎13	12°45	29°13	17° 8	18° 7	8°57	27°12	29° 0	2°40	27°59	29°22	24°58	14°10	W14
T 15	21 39 35	24°46'33	18°31	14°27	0♌25	17°48	18°12	8°58	27°11	29° 1	2°42	28° 0	29°19	25° 4	14°17	T 15
F 16	21 43 31	25°43'53	0♏37	16° 8	1°38	18°28	18°16	8°58	27°10	29° 3	2°43	28° 2	29°15	25°11	14°24	F 16
S 17	21 47 28	26°41'12	12°33	17°46	2°50	19° 8	18°20	8°59	27° 9	29° 4	2°45	28° 3	29°12	25°18	14°30	S 17
S 18	21 51 25	27°38'32	24°26	19°22	4° 3	19°48	18°24	9° 0	27° 8	29° 6	2°47	28°R 4	29° 9	25°24	14°37	S 18
M19	21 55 21	28°35'51	6♐18	20°56	5°16	20°28	18°27	9° 1	27° 8	29° 7	2°48	28° 4	29° 6	25°31	14°44	M19
T 20	21 59 18	29°33'11	18°16	22°28	6°28	21° 8	18°31	9° 2	27° 7	29° 8	2°50	28° 3	29° 3	25°38	14°50	T 20
W21	22 3 14	0♍30'31	0♑24	23°58	7°41	21°48	18°34	9° 3	27° 6	29°10	2°52	28° 0	28°59	25°44	14°57	W21
T 22	22 7 11	1°27'50	12°46	25°26	8°54	22°28	18°37	9° 4	27° 5	29°11	2°53	27°56	28°56	25°51	15° 4	T 22
F 23	22 11 7	2°25'10	25°23	26°52	10° 7	23° 7	18°40	9° 5	27° 4	29°12	2°55	27°52	28°53	25°58	15°10	F 23
S 24	22 15 4	3°22'30	8♒20	28°16	11°20	23°47	18°43	9° 6	27° 3	29°13	2°57	27°49	28°50	26° 5	15°17	S 24
S 25	22 19 0	4°19'50	21°34	29°37	12°32	24°27	18°45	9° 8	27° 1	29°15	2°59	27°45	28°47	26°11	15°23	S 25
M26	22 22 57	5°17'11	5♓ 7	0♎57	13°45	25° 6	18°47	9° 9	27° 0	29°16	3° 1	27°43	28°44	26°18	15°30	M26
T 27	22 26 54	6°14'32	18°56	2°14	14°58	25°46	18°50	9°11	26°59	29°17	3° 2	27°42	28°40	26°25	15°36	T 27
W28	22 30 50	7°11'53	2♈57	3°30	16°11	26°26	18°52	9°12	26°58	29°18	3° 4	27°D42	28°37	26°31	15°43	W28
T 29	22 34 47	8° 9'15	17° 8	4°43	17°24	27° 5	18°53	9°14	26°57	29°19	3° 6	27°42	28°34	26°38	15°49	T 29
F 30	22 38 43	9° 6'38	1♉25	5°53	18°37	27°45	18°55	9°16	26°55	29°20	3° 8	27°44	28°31	26°45	15°56	F 30
S 31	22 42 40	10♍ 4'02	15♉43	7♎ 1	19♌50	28♌24	18♉56	9♐18	26♈54	29♊21	3♎10	27♍45	28♍28	26♏51	16♌ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n 9	2n 0	0s45	17n 0	1n43	21n31	0s58	18n53	0n58	15n33	1s11	19s24	2n10	9n42	0s43	21n44	1s25	9n49	11n42	0n34	0s 1	14s25	10n14	6s50
F 2	16 54	6 12	1 57	16 23	1 46	21 26	0 55	18 43	0 58	15 35	1 11	19 24	2 10	9 42	0 43	21 44	1 25	9 49	11 41	0 34	0n 0	14 26	10 12	6 50
S 3	16 38	10 5	3 3	15 45	1 48	21 21	0 52	18 33	0 59	15 37	1 12	19 24	2 9	9 42	0 43	21 44	1 25	9 48	11 41	0 34	0 1	14 27	10 10	6 50
S 4	16 21	13 25	3 59	15 6	1 49	21 15	0 50	18 22	0 59	15 38	1 12	19 25	2 9	9 42	0 43	21 44	1 25	9 47	11 41	0 34	0 3	14 28	10 8	6 50
M 5	16 5	15 58	4 40	14 26	1 49	21 8	0 47	18 11	0 59	15 39	1 12	19 25	2 9	9 42	0 43	21 44	1 25	9 47	11 41	0 34	0 4	14 29	10 6	6 50
T 6	15 48	17 32	5 4	13 45	1 49	21 1	0 44	18 1	1 0	15 41	1 12	19 25	2 9	9 42	0 43	21 44	1 25	9 46	11 41	0 35	0 5	14 31	10 5	6 50
W 7	15 31	18 0	5 9	13 3	1 47	20 53	0 42	17 50	1 0	15 42	1 12	19 25	2 8	9 42	0 43	21 44	1 25	9 45	11 41	0 37	0 6	14 32	10 3	6 50
T 8	15 14	17 20	4 55	12 20	1 45	20 45	0 39	17 39	1 0	15 44	1 13	19 25	2 8	9 42	0 43	21 44	1 25	9 44	11 40	0 39	0 8	14 33	10 1	6 50
F 9	14 56	15 36	4 23	11 37	1 43	20 36	0 36	17 28	1 0	15 45	1 13	19 26	2 8	9 42	0 43	21 44	1 26	9 44	11 40	0 42	0 9	14 34	9 59	6 50
S 10	14 39	13 0	3 37	10 53	1 40	20 26	0 34	17 16	1 1	15 46	1 13	19 26	2 8	9 41	0 43	21 44	1 26	9 43	11 40	0 44	0 10	14 35	9 57	6 50
S 11	14 21	9 43	2 38	10 10	1 36	20 16	0 31	17 5	1 1	15 47	1 13	19 26	2 7	9 41	0 43	21 44	1 26	9 42	11 40	0 46	0 11	14 36	9 55	6 50
M12	14 2	6 2	1 33	9 26	1 32	20 5	0 28	16 53	1 1	15 48	1 14	19 26	2 7	9 41	0 44	21 44	1 26	9 41	11 40	0 47	0 13	14 37	9 53	6 50
T 13	13 44	2 8	0 24	8 41	1 27	19 54	0 25	16 42	1 2	15 49	1 14	19 27	2 7	9 41	0 44	21 44	1 26	9 41	11 40	0 48	0 14	14 38	9 51	6 50
W14	13 25	1s45	0n45	7 57	1 21	19 42	0 23	16 30	1 2	15 50	1 14	19 27	2 7	9 40	0 44	21 44	1 26	9 40	11 39	0 48	0 15	14 39	9 49	6 50
T 15	13 7	5 29	1 50	7 13	1 15	19 30	0 20	16 18	1 2	15 51	1 14	19 27	2 6	9 40	0 44	21 44	1 26	9 39	11 39	0 47	0 16	14 40	9 48	6 50
F 16	12 48	8 54	2 49	6 28	1 9	19 17	0 17	16 6	1 2	15 52	1 14	19 28	2 6	9 40	0 44	21 43	1 26	9 38	11 39	0 46	0 18	14 41	9 46	6 50
S 17	12 28	11 56	3 40	5 44	1 2	19 4	0 14	15 54	1 3	15 53	1 15	19 28	2 6	9 40	0 44	21 43	1 26	9 37	11 39	0 46	0 19	14 42	9 44	6 50
S 18	12 9	14 26	4 21	5 0	0 55	18 50	0 12	15 42	1 3	15 54	1 15	19 28	2 6	9 39	0 44	21 43	1 26	9 37	11 39	0 45	0 20	14 43	9 42	6 50
M19	11 49	16 19	4 51	4 17	0 47	18 35	0 9	15 30	1 3	15 55	1 15	19 29	2 5	9 39	0 44	21 43	1 26	9 36	11 39	0 46	0 21	14 45	9 40	6 51
T 20	11 30	17 31	5 9	3 33	0 39	18 20	0 6	15 17	1 3	15 55	1 15	19 29	2 5	9 39	0 44	21 43	1 26	9 35	11 39	0 46	0 23	14 46	9 38	6 51
W21	11 10	17 56	5 13	2 50	0 31	18 5	0 3	15 5	1 4	15 56	1 16	19 29	2 5	9 38	0 44	21 43	1 26	9 34	11 38	0 47	0 24	14 47	9 36	6 51
T 22	10 50	17 31	5 3	2 8	0 22	17 49	0 1	14 52	1 4	15 57	1 16	19 30	2 4	9 38	0 44	21 43	1 26	9 34	11 38	0 49	0 25	14 48	9 34	6 51
F 23	10 29	16 15	4 38	1 26	0 13	17 32	0n 2	14 40	1 4	15 57	1 16	19 30	2 4	9 37	0 44	21 43	1 26	9 33	11 38	0 50	0 26	14 49	9 32	6 51
S 24	10 9	14 7	3 59	0 44	0 3	17 15	0 5	14 27	1 4	15 58	1 16	19 31	2 4	9 37	0 44	21 43	1 26	9 32	11 38	0 52	0 28	14 50	9 30	6 51
S 25	9 48	11 13	3 6	0 3	0s 6	16 58	0 7	14 14	1 5	15 58	1 17	19 31	2 4	9 37	0 44	21 43	1 26	9 31	11 38	0 53	0 29	14 51	9 28	6 51
M26	9 28	7 38	2 1	0s37	0 16	16 40	0 10	14 1	1 5	15 59	1 17	19 32	2 3	9 36	0 44	21 43	1 26	9 30	11 38	0 54	0 30	14 52	9 26	6 52
T 27	9 7	3 35	0 48	1 17	0 27	16 21	0 13	13 48	1 5	15 59	1 17	19 32	2 3	9 36	0 44	21 43	1 26	9 30	11 38	0 54	0 31	14 53	9 24	6 52
W28	8 46	0n43	0s29	1 56	0 37	16 2	0 15	13 35	1 5	15 59	1 17	19 33	2 3	9 35	0 44	21 43	1 26	9 29	11 38	0 54	0 33	14 54	9 22	6 52
T 29	8 25	5 2	1 45	2 35	0 48	15 43	0 18	13 22	1 6	15 59	1 18	19 33	2 3	9 35	0 44	21 43	1 26	9 28	11 38	0 54	0 34	14 55	9 20	6 52
F 30	8 4	9 5	2 55	3 12	0 58	15 23	0 20	13 9	1 6	16 0	1 18	19 34	2 2	9 34	0 44	21 43	1 26	9 27	11 38	0 54	0 35	14 56	9 18	6 52
S 31	7n42	12n36	3s55	3s49	1s 9	15n 3	0n23	12n55	1n 6	16n 0	1s18	19s34	2n 2	9n34	0s44	21n43	1s26	9n26	11n38	0n53	0n36	14s57	9n16	6s53

Julian Day Number = 3252734.5, Delta T = 04h21m20s
Ecliptic obliquity = 23°09'25, Nutation = 0°00'01
Ayanamsha: Fagan/Bradley = 55°31'40, Lahiri = 54°38'40

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ASTRODIENST EPHEMERIS for the year 4193

SEPTEMBER 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 36	11♍ 1'27	0♊ 0	8♎ 7	21♌ 3	29♌ 4	18♉57	9♐20	26°R52	29♊22	3♎12	27♍46	28♍25	26♏58	16♌ 9	S 1
M 2	22 50 33	11°58'52	14°14	9°10	22°16	29°43	18°58	9°22	26♈51	29°23	3°13	27°R46	28°21	27° 5	16°15	M 2
T 3	22 54 29	12°56'19	28°21	10°10	23°30	0♍22	18°59	9°25	26°49	29°24	3°15	27°45	28°18	27°12	16°21	T 3
W 4	22 58 26	13°53'47	12♋20	11° 7	24°43	1° 2	19° 0	9°27	26°48	29°25	3°17	27°44	28°15	27°18	16°28	W 4
T 5	23 2 23	14°51'15	26° 9	12° 2	25°56	1°41	19° 0	9°29	26°46	29°26	3°19	27°43	28°12	27°25	16°34	T 5
F 6	23 6 19	15°48'45	9♌47	12°53	27° 9	2°20	19°R 0	9°32	26°45	29°26	3°21	27°41	28° 9	27°32	16°40	F 6
S 7	23 10 16	16°46'15	23°11	13°42	28°23	3° 0	19° 0	9°35	26°43	29°27	3°23	27°40	28° 5	27°38	16°46	S 7
S 8	23 14 12	17°43'47	6♍20	14°26	29°36	3°39	19° 0	9°37	26°41	29°28	3°25	27°39	28° 2	27°45	16°53	S 8
M 9	23 18 9	18°41'19	19°15	15° 8	0♍49	4°18	18°59	9°40	26°40	29°29	3°27	27°38	27°59	27°52	16°59	M 9
T 10	23 22 5	19°38'52	1♎55	15°45	2° 3	4°57	18°59	9°43	26°38	29°29	3°29	27°D38	27°56	27°58	17° 5	T 10
W11	23 26 2	20°36'26	14°21	16°19	3°16	5°36	18°58	9°46	26°36	29°30	3°31	27°39	27°53	28° 5	17°11	W11
T 12	23 29 58	21°34'00	26°34	16°48	4°30	6°15	18°57	9°49	26°34	29°31	3°33	27°39	27°50	28°12	17°17	T 12
F 13	23 33 55	22°31'36	8♏36	17°14	5°43	6°54	18°56	9°52	26°33	29°31	3°35	27°40	27°46	28°19	17°23	F 13
S 14	23 37 51	23°29'12	20°32	17°34	6°57	7°33	18°54	9°56	26°31	29°32	3°37	27°40	27°43	28°25	17°29	S 14
S 15	23 41 48	24°26'49	2♐24	17°50	8°10	8°12	18°53	9°59	26°29	29°33	3°39	27°41	27°40	28°32	17°35	S 15
M16	23 45 45	25°24'27	14°16	18° 1	9°24	8°51	18°51	10° 2	26°27	29°33	3°41	27°41	27°37	28°39	17°41	M16
T 17	23 49 41	26°22'06	26°13	18° 7	10°37	9°30	18°49	10° 6	26°25	29°34	3°43	27°R41	27°34	28°45	17°47	T 17
W18	23 53 38	27°19'45	8♑20	18°R 7	11°51	10° 9	18°47	10° 9	26°23	29°34	3°45	27°D41	27°31	28°52	17°52	W18
T 19	23 57 34	28°17'26	20°41	18° 2	13° 5	10°48	18°44	10°13	26°21	29°34	3°47	27°41	27°27	28°59	17°58	T 19
F 20	0 1 31	29°15'07	3♒20	17°51	14°19	11°27	18°42	10°17	26°19	29°35	3°49	27°41	27°24	29° 5	18° 4	F 20
S 21	0 5 27	0♎12'49	16°21	17°35	15°32	12° 6	18°39	10°21	26°17	29°35	3°51	27°41	27°21	29°12	18°10	S 21
S 22	0 9 24	1°10'32	29°44	17°13	16°46	12°44	18°36	10°25	26°15	29°35	3°53	27°41	27°18	29°19	18°15	S 22
M23	0 13 20	2° 8'16	13♓30	16°45	18° 0	13°23	18°33	10°29	26°13	29°36	3°55	27°42	27°15	29°26	18°21	M23
T 24	0 17 17	3° 6'01	27°37	16°12	19°14	14° 2	18°29	10°33	26°10	29°36	3°57	27°R42	27°11	29°32	18°26	T 24
W25	0 21 14	4° 3'48	12♈ 3	15°34	20°27	14°40	18°26	10°37	26° 8	29°36	3°59	27°42	27° 8	29°39	18°32	W25
T 26	0 25 10	5° 1'35	26°41	14°51	21°41	15°19	18°22	10°41	26° 6	29°36	4° 1	27°41	27° 5	29°46	18°37	T 26
F 27	0 29 7	5°59'25	11♉24	14° 4	22°55	15°57	18°18	10°45	26° 4	29°36	4° 3	27°40	27° 2	29°52	18°43	F 27
S 28	0 33 3	6°57'15	26° 6	13°14	24° 9	16°36	18°14	10°50	26° 2	29°37	4° 5	27°39	26°59	29°59	18°48	S 28
S 29	0 37 0	7°55'08	10♊42	12°21	25°23	17°15	18°10	10°54	25°59	29°37	4° 7	27°38	26°56	0♐ 6	18°53	S 29
M30	0 40 56	8♎53'02	25♊ 5	11♎26	26♍37	17♍53	18♉ 5	10♐59	25♈57	29♊37	4♎ 9	27♍38	26♍52	0♐13	18♌58	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n21	15n21	4s40	4s25	1s21	14n43	0n25	12n42	1n 6	16n 0	1s18	19s35	2n 2	9n33	0s44	21n43	1s26	9n26	11n37	0n53	0n38	14s58	9n14	6s53
M 2	6 59	17 9	5 7	5 0	1 32	14 22	0 28	12 29	1 6	16 0	1 18	19 35	2 2	9 33	0 44	21 43	1 26	9 25	11 37	0 53	0 39	14 59	9 12	6 53
T 3	6 38	17 53	5 16	5 34	1 43	14 0	0 30	12 15	1 7	16 0	1 19	19 36	2 1	9 32	0 44	21 43	1 26	9 24	11 37	0 53	0 40	15 0	9 10	6 53
W 4	6 16	17 31	5 6	6 7	1 55	13 38	0 32	12 1	1 7	16 0	1 19	19 36	2 1	9 32	0 44	21 43	1 27	9 23	11 37	0 53	0 41	15 1	9 8	6 53
T 5	5 54	16 7	4 38	6 38	2 6	13 16	0 35	11 48	1 7	16 0	1 19	19 37	2 1	9 31	0 44	21 43	1 27	9 23	11 37	0 54	0 43	15 2	9 6	6 54
F 6	5 32	13 49	3 55	7 9	2 17	12 54	0 37	11 34	1 7	15 59	1 19	19 38	2 1	9 30	0 44	21 43	1 27	9 22	11 37	0 55	0 44	15 3	9 4	6 54
S 7	5 10	10 48	2 59	7 38	2 29	12 31	0 39	11 20	1 7	15 59	1 20	19 38	2 0	9 30	0 44	21 43	1 27	9 21	11 37	0 55	0 45	15 4	9 2	6 54
S 8	4 48	7 17	1 55	8 6	2 40	12 8	0 42	11 6	1 8	15 59	1 20	19 39	2 0	9 29	0 44	21 43	1 27	9 20	11 37	0 55	0 46	15 5	8 59	6 54
M 9	4 25	3 30	0 46	8 32	2 52	11 44	0 44	10 52	1 8	15 59	1 20	19 40	2 0	9 29	0 44	21 43	1 27	9 19	11 37	0 56	0 48	15 6	8 57	6 55
T 10	4 3	0s23	0n24	8 57	3 3	11 20	0 46	10 38	1 8	15 58	1 20	19 40	2 0	9 28	0 44	21 43	1 27	9 19	11 37	0 56	0 49	15 7	8 55	6 55
W11	3 41	4 11	1 31	9 20	3 14	10 56	0 48	10 24	1 8	15 58	1 21	19 41	2 0	9 27	0 44	21 43	1 27	9 18	11 37	0 56	0 50	15 8	8 53	6 55
T 12	3 18	7 44	2 34	9 41	3 24	10 32	0 50	10 10	1 8	15 57	1 21	19 42	1 59	9 27	0 44	21 43	1 27	9 17	11 37	0 55	0 51	15 9	8 51	6 56
F 13	2 56	10 55	3 28	10 0	3 35	10 7	0 52	9 56	1 9	15 57	1 21	19 42	1 59	9 26	0 44	21 42	1 27	9 16	11 37	0 55	0 53	15 10	8 49	6 56
S 14	2 33	13 36	4 13	10 17	3 45	9 42	0 54	9 42	1 9	15 56	1 21	19 43	1 59	9 25	0 44	21 42	1 27	9 16	11 37	0 55	0 54	15 11	8 47	6 56
S 15	2 11	15 42	4 47	10 32	3 54	9 17	0 56	9 28	1 9	15 55	1 21	19 44	1 59	9 25	0 44	21 42	1 27	9 15	11 37	0 55	0 55	15 12	8 45	6 57
M16	1 48	17 8	5 9	10 44	4 3	8 51	0 58	9 13	1 9	15 55	1 22	19 44	1 58	9 24	0 44	21 42	1 27	9 14	11 37	0 55	0 56	15 13	8 43	6 57
T 17	1 26	17 49	5 17	10 54	4 11	8 25	1 0	8 59	1 9	15 54	1 22	19 45	1 58	9 23	0 44	21 42	1 27	9 13	11 37	0 55	0 58	15 14	8 41	6 57
W18	1 3	17 43	5 12	11 1	4 19	7 59	1 1	8 45	1 9	15 53	1 22	19 46	1 58	9 22	0 44	21 42	1 27	9 13	11 37	0 55	0 59	15 15	8 39	6 58
T 19	0 40	16 46	4 52	11 6	4 26	7 33	1 3	8 30	1 10	15 52	1 22	19 47	1 58	9 22	0 44	21 42	1 27	9 12	11 37	0 55	1 0	15 16	8 37	6 58
F 20	0 18	14 59	4 18	11 7	4 32	7 6	1 5	8 16	1 10	15 51	1 23	19 47	1 57	9 21	0 44	21 42	1 27	9 11	11 37	0 55	1 1	15 17	8 35	6 58
S 21	0s 5	12 24	3 30	11 5	4 37	6 40	1 6	8 1	1 10	15 50	1 23	19 48	1 57	9 20	0 44	21 42	1 27	9 10	11 37	0 55	1 3	15 18	8 33	6 59
S 22	0 28	9 6	2 29	11 0	4 40	6 13	1 8	7 47	1 10	15 49	1 23	19 49	1 57	9 19	0 44	21 42	1 27	9 10	11 37	0 54	1 4	15 19	8 31	6 59
M23	0 50	5 13	1 18	10 52	4 42	5 46	1 9	7 32	1 10	15 48	1 23	19 50	1 57	9 19	0 44	21 42	1 27	9 9	11 37	0 54	1 5	15 20	8 29	7 0
T 24	1 13	0 56	0 0	10 40	4 43	5 18	1 11	7 18	1 10	15 47	1 23	19 50	1 57	9 18	0 44	21 42	1 27	9 8	11 37	0 54	1 6	15 21	8 27	7 0
W25	1 36	3n30	1s19	10 24	4 42	4 51	1 12	7 3	1 10	15 46	1 24	19 51	1 56	9 17	0 44	21 42	1 27	9 7	11 37	0 54	1 8	15 22	8 25	7 0
T 26	1 58	7 46	2 34	10 5	4 40	4 23	1 14	6 48	1 11	15 45	1 24	19 52	1 56	9 16	0 44	21 42	1 27	9 7	11 38	0 55	1 9	15 23	8 23	7 1
F 27	2 21	11 36	3 39	9 43	4 35	3 56	1 15	6 34	1 11	15 44	1 24	19 53	1 56	9 15	0 44	21 42	1 28	9 6	11 38	0 55	1 10	15 24	8 21	7 1
S 28	2 44	14 40	4 30	9 18	4 29	3 28	1 16	6 19	1 11	15 42	1 24	19 54	1 56	9 15	0 44	21 42	1 28	9 5	11 38	0 55	1 11	15 25	8 19	7 2
S 29	3 6	16 47	5 3	8 50	4 21	3 0	1 17	6 4	1 11	15 41	1 24	19 55	1 56	9 14	0 44	21 42	1 28	9 5	11 38	0 56	1 13	15 26	8 17	7 2
M30	3s29	17n48	5s16	8s19	4s11	2n32	1n18	5n50	1n11	15n40	1s25	19s55	1n55	9n13	0s44	21n42	1s28	9n 4	11n38	0n56	1n14	15s27	8n15	7s 3

Julian Day Number = 3252765.5, Delta T = 04h21m21s
Ecliptic obliquity = 23°09'26, Nutation = 0°00'00
Ayanamsha: Fagan/Bradley = 55°31'44, Lahiri = 54°38'44

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OCTOBER 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 53	9♎50'57	9♋12	10°R31	27♍51	18♍32	18°R 1	11♐ 3	25°R55	29°R37	4♎11	27°D37	26♍49	0♐19	19♑ 4	T 1
W 2	0 48 49	10°48'55	23° 3	9♎36	29° 5	19°10	17♉56	11° 8	25♈53	29♊37	4°13	27♍38	26°46	0°26	19° 9	W 2
T 3	0 52 46	11°46'54	6♌36	8°43	0♎19	19°48	17°51	11°13	25°50	29°37	4°15	27°38	26°43	0°33	19°14	T 3
F 4	0 56 43	12°44'55	19°53	7°53	1°33	20°27	17°46	11°18	25°48	29°37	4°17	27°40	26°40	0°39	19°19	F 4
S 5	1 0 39	13°42'57	2♍54	7° 7	2°47	21° 5	17°40	11°23	25°46	29°37	4°19	27°41	26°36	0°46	19°24	S 5
S 6	1 4 36	14°41'01	15°41	6°26	4° 2	21°44	17°35	11°28	25°43	29°36	4°21	27°42	26°33	0°53	19°29	S 6
M 7	1 8 32	15°39'07	28°16	5°51	5°16	22°22	17°29	11°33	25°41	29°36	4°23	27°R42	26°30	0°59	19°33	M 7
T 8	1 12 29	16°37'14	10♎39	5°23	6°30	23° 0	17°24	11°38	25°39	29°36	4°24	27°42	26°27	1° 6	19°38	T 8
W 9	1 16 25	17°35'23	22°53	5° 2	7°44	23°38	17°18	11°43	25°36	29°36	4°26	27°40	26°24	1°13	19°43	W 9
T 10	1 20 22	18°33'33	4♏58	4°50	8°58	24°17	17°12	11°48	25°34	29°35	4°28	27°38	26°21	1°20	19°47	T 10
F 11	1 24 18	19°31'45	16°55	4°D47	10°13	24°55	17° 5	11°53	25°32	29°35	4°30	27°34	26°17	1°26	19°52	F 11
S 12	1 28 15	20°29'59	28°49	4°52	11°27	25°33	16°59	11°59	25°29	29°35	4°32	27°30	26°14	1°33	19°57	S 12
S 13	1 32 11	21°28'14	10♐39	5° 7	12°41	26°11	16°53	12° 4	25°27	29°34	4°34	27°27	26°11	1°40	20° 1	S 13
M14	1 36 8	22°26'30	22°31	5°30	13°56	26°49	16°46	12°10	25°24	29°34	4°36	27°23	26° 8	1°46	20° 5	M14
T 15	1 40 5	23°24'48	4♑27	6° 2	15°10	27°27	16°39	12°15	25°22	29°34	4°38	27°21	26° 5	1°53	20°10	T 15
W16	1 44 1	24°23'08	16°31	6°43	16°24	28° 5	16°32	12°21	25°20	29°33	4°40	27°19	26° 2	2° 0	20°14	W16
T 17	1 47 58	25°21'28	28°49	7°32	17°39	28°43	16°26	12°27	25°17	29°33	4°42	27°D19	25°58	2° 7	20°18	T 17
F 18	1 51 54	26°19'50	11♒24	8°28	18°53	29°21	16°18	12°32	25°15	29°32	4°44	27°20	25°55	2°13	20°22	F 18
S 19	1 55 51	27°18'14	24°20	9°32	20° 8	29°59	16°11	12°38	25°12	29°31	4°46	27°21	25°52	2°20	20°26	S 19
S 20	1 59 47	28°16'39	7♓42	10°43	21°22	0♎37	16° 4	12°44	25°10	29°31	4°48	27°23	25°49	2°27	20°30	S 20
M21	2 3 44	29°15'05	21°30	12° 0	22°37	1°15	15°57	12°50	25° 8	29°30	4°49	27°R24	25°46	2°33	20°34	M21
T 22	2 7 40	0♏13'33	5♈45	13°22	23°51	1°53	15°49	12°56	25° 5	29°30	4°51	27°24	25°42	2°40	20°38	T 22
W23	2 11 37	1°12'03	20°24	14°49	25° 6	2°31	15°42	13° 2	25° 3	29°29	4°53	27°22	25°39	2°47	20°41	W23
T 24	2 15 33	2°10'34	5♉22	16°21	26°20	3° 8	15°34	13° 8	25° 0	29°28	4°55	27°19	25°36	2°54	20°45	T 24
F 25	2 19 30	3° 9'07	20°28	17°56	27°35	3°46	15°26	13°14	24°58	29°27	4°57	27°14	25°33	3° 0	20°48	F 25
S 26	2 23 27	4° 7'43	5♊35	19°35	28°49	4°24	15°19	13°20	24°56	29°27	4°59	27° 9	25°30	3° 7	20°52	S 26
S 27	2 27 23	5° 6'20	20°32	21°16	0♏ 4	5° 2	15°11	13°26	24°53	29°26	5° 0	27° 4	25°27	3°14	20°55	S 27
M28	2 31 20	6° 4'59	5♋12	22°59	1°18	5°39	15° 3	13°32	24°51	29°25	5° 2	26°59	25°23	3°20	20°59	M28
T 29	2 35 16	7° 3'41	19°30	24°44	2°33	6°17	14°55	13°39	24°49	29°24	5° 4	26°56	25°20	3°27	21° 2	T 29
W30	2 39 13	8° 2'24	3♌22	26°31	3°48	6°55	14°47	13°45	24°46	29°23	5° 6	26°D55	25°17	3°34	21° 5	W30
T 31	2 43 9	9♏ 1'10	16♌51	28♎18	5♏ 2	7♎32	14♉39	13♐51	24♈44	29♊22	5♎ 7	26♍55	25♍14	3♐41	21♑ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s51	17n41	5s10	7s47	3s59	2n 4	1n19	5n35	1n11	15n38	1s25	19s56	1n55	9n12	0s44	21n42	1s28	9n 3	11n38	0n56	1n15	15s28	8n13	7s 3
W 2	4 14	16 31	4 46	7 13	3 46	1 35	1 20	5 20	1 11	15 37	1 25	19 57	1 55	9 11	0 45	21 42	1 28	9 2	11 38	0 56	1 16	15 29	8 11	7 4
T 3	4 36	14 25	4 6	6 39	3 30	1 7	1 21	5 5	1 11	15 35	1 25	19 58	1 55	9 11	0 45	21 42	1 28	9 2	11 38	0 56	1 17	15 30	8 9	7 4
F 4	4 59	11 36	3 14	6 4	3 14	0 39	1 22	4 50	1 12	15 34	1 25	19 59	1 55	9 10	0 45	21 42	1 28	9 1	11 38	0 55	1 19	15 31	8 7	7 4
S 5	5 21	8 15	2 13	5 30	2 56	0 10	1 23	4 36	1 12	15 32	1 25	20 0	1 54	9 9	0 45	21 41	1 28	9 0	11 38	0 55	1 20	15 32	8 5	7 5
S 6	5 43	4 34	1 6	4 57	2 38	0s18	1 23	4 21	1 12	15 30	1 26	20 0	1 54	9 8	0 45	21 41	1 28	9 0	11 39	0 54	1 21	15 33	8 3	7 5
M 7	6 5	0 44	0n 3	4 25	2 19	0 47	1 24	4 6	1 12	15 29	1 26	20 1	1 54	9 7	0 45	21 41	1 28	8 59	11 39	0 54	1 22	15 34	8 1	7 6
T 8	6 28	3s 5	1 11	3 56	1 59	1 15	1 24	3 51	1 12	15 27	1 26	20 2	1 54	9 6	0 45	21 41	1 28	8 59	11 39	0 54	1 24	15 35	7 59	7 6
W 9	6 50	6 43	2 14	3 30	1 40	1 44	1 25	3 36	1 12	15 25	1 26	20 3	1 54	9 6	0 45	21 41	1 28	8 58	11 39	0 55	1 25	15 36	7 57	7 7
T 10	7 11	10 1	3 11	3 8	1 20	2 12	1 25	3 21	1 12	15 23	1 26	20 4	1 53	9 5	0 45	21 41	1 28	8 57	11 39	0 56	1 26	15 37	7 56	7 7
F 11	7 33	12 52	3 59	2 48	1 1	2 41	1 26	3 6	1 12	15 22	1 26	20 5	1 53	9 4	0 45	21 41	1 28	8 57	11 39	0 57	1 27	15 38	7 54	7 8
S 12	7 55	15 10	4 36	2 33	0 42	3 9	1 26	2 52	1 12	15 20	1 26	20 6	1 53	9 3	0 45	21 41	1 28	8 56	11 39	0 59	1 29	15 39	7 52	7 9
S 13	8 17	16 49	5 0	2 22	0 24	3 38	1 26	2 37	1 12	15 18	1 26	20 6	1 53	9 2	0 45	21 41	1 28	8 55	11 40	1 0	1 30	15 39	7 50	7 9
M14	8 38	17 45	5 13	2 16	0 7	4 6	1 26	2 22	1 13	15 16	1 27	20 7	1 53	9 1	0 45	21 41	1 28	8 55	11 40	1 2	1 31	15 40	7 48	7 10
T 15	8 59	17 54	5 11	2 13	0n10	4 34	1 27	2 7	1 13	15 14	1 27	20 8	1 52	9 0	0 45	21 41	1 28	8 54	11 40	1 3	1 32	15 41	7 46	7 10
W16	9 21	17 15	4 56	2 15	0 25	5 3	1 27	1 52	1 13	15 12	1 27	20 9	1 52	9 0	0 45	21 41	1 28	8 54	11 40	1 3	1 34	15 42	7 44	7 11
T 17	9 42	15 47	4 28	2 21	0 39	5 31	1 27	1 37	1 13	15 10	1 27	20 10	1 52	8 59	0 45	21 41	1 28	8 53	11 40	1 3	1 35	15 43	7 43	7 11
F 18	10 3	13 32	3 46	2 32	0 52	5 59	1 26	1 22	1 13	15 8	1 27	20 11	1 52	8 58	0 44	21 41	1 28	8 53	11 40	1 3	1 36	15 44	7 41	7 12
S 19	10 24	10 33	2 51	2 46	1 3	6 27	1 26	1 7	1 13	15 6	1 27	20 12	1 52	8 57	0 44	21 41	1 29	8 52	11 41	1 2	1 37	15 45	7 39	7 12
S 20	10 44	6 57	1 46	3 4	1 13	6 54	1 26	0 53	1 13	15 4	1 27	20 13	1 52	8 56	0 44	21 41	1 29	8 51	11 41	1 2	1 39	15 46	7 37	7 13
M21	11 5	2 50	0 32	3 25	1 22	7 22	1 26	0 38	1 13	15 1	1 27	20 14	1 51	8 55	0 44	21 41	1 29	8 51	11 41	1 1	1 40	15 47	7 36	7 14
T 22	11 25	1n34	0s46	3 50	1 30	7 49	1 25	0 23	1 13	14 59	1 27	20 14	1 51	8 54	0 44	21 41	1 29	8 50	11 41	1 1	1 41	15 48	7 34	7 14
W23	11 45	5 59	2 2	4 17	1 37	8 17	1 25	0 8	1 13	14 57	1 27	20 15	1 51	8 54	0 44	21 41	1 29	8 50	11 41	1 2	1 42	15 49	7 32	7 15
T 24	12 5	10 8	3 12	4 47	1 42	8 44	1 24	0s 7	1 13	14 55	1 27	20 16	1 51	8 53	0 44	21 41	1 29	8 49	11 42	1 3	1 44	15 50	7 31	7 15
F 25	12 25	13 39	4 9	5 19	1 46	9 11	1 24	0 21	1 13	14 53	1 27	20 17	1 51	8 52	0 44	21 41	1 29	8 49	11 42	1 5	1 45	15 51	7 29	7 16
S 26	12 45	16 14	4 49	5 53	1 49	9 38	1 23	0 36	1 13	14 50	1 28	20 18	1 51	8 51	0 44	21 41	1 29	8 48	11 42	1 7	1 46	15 51	7 27	7 17
S 27	13 4	17 42	5 9	6 28	1 51	10 4	1 23	0 51	1 13	14 48	1 28	20 19	1 51	8 50	0 44	21 41	1 29	8 48	11 42	1 9	1 47	15 52	7 26	7 17
M28	13 24	17 56	5 7	7 5	1 53	10 31	1 22	1 6	1 13	14 46	1 28	20 20	1 50	8 49	0 44	21 40	1 29	8 47	11 43	1 11	1 49	15 53	7 24	7 18
T 29	13 43	17 1	4 47	7 43	1 53	10 57	1 21	1 20	1 14	14 43	1 28	20 21	1 50	8 48	0 44	21 40	1 29	8 47	11 43	1 12	1 50	15 54	7 22	7 19
W30	14 1	15 7	4 10	8 22	1 52	11 23	1 20	1 35	1 14	14 41	1 28	20 22	1 50	8 48	0 44	21 40	1 29	8 46	11 43	1 13	1 51	15 55	7 21	7 19
T 31	14s20	12n25	3s20	9s 1	1n51	11s48	1n19	1s50	1n14	14n39	1s28	20s22	1n50	8n47	0s44	21n40	1s29	8n46	11n43	1n13	1n52	15s56	7n19	7s20

Julian Day Number = 3252795.5, Delta T = 04h21m22s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 55°31'49, Lahiri = 54°38'49

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NOVEMBER 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 47 6	9♏59'58	29♌57	0♏ 6	6♏17	8♎10	14°R31	13♐58	24°R42	29°R21	5♎ 9	26♍56	25♍11	3♐47	21♌11	F 1
S 2	2 51 2	10°58'47	12♍44	1°54	7°32	8°47	14♉23	14° 4	24♈39	29♊20	5°11	26°58	25° 8	3°54	21°14	S 2
S 3	2 54 59	11°57'39	25°16	3°43	8°46	9°25	14°15	14°11	24°37	29°19	5°12	26°R58	25° 4	4° 1	21°17	S 3
M 4	2 58 56	12°56'33	7♎35	5°31	10° 1	10° 2	14° 7	14°17	24°35	29°18	5°14	26°58	25° 1	4° 7	21°19	M 4
T 5	3 2 52	13°55'29	19°44	7°19	11°16	10°40	13°59	14°24	24°33	29°17	5°16	26°55	24°58	4°14	21°22	T 5
W 6	3 6 49	14°54'27	1♏46	9° 7	12°31	11°17	13°51	14°30	24°30	29°16	5°17	26°50	24°55	4°21	21°25	W 6
T 7	3 10 45	15°53'28	13°43	10°55	13°45	11°55	13°43	14°37	24°28	29°15	5°19	26°43	24°52	4°28	21°27	T 7
F 8	3 14 42	16°52'30	25°36	12°42	15° 0	12°32	13°35	14°44	24°26	29°14	5°21	26°34	24°48	4°34	21°29	F 8
S 9	3 18 38	17°51'34	7♐28	14°28	16°15	13° 9	13°27	14°51	24°24	29°13	5°22	26°24	24°45	4°41	21°32	S 9
S 10	3 22 35	18°50'39	19°19	16°14	17°30	13°47	13°19	14°57	24°22	29°12	5°24	26°14	24°42	4°48	21°34	S 10
M11	3 26 31	19°49'47	1♑12	17°59	18°45	14°24	13°11	15° 4	24°20	29°10	5°25	26° 4	24°39	4°54	21°36	M11
T 12	3 30 28	20°48'56	13° 9	19°44	19°59	15° 1	13° 3	15°11	24°18	29° 9	5°27	25°56	24°36	5° 1	21°38	T 12
W13	3 34 25	21°48'07	25°13	21°27	21°14	15°38	12°55	15°18	24°16	29° 8	5°28	25°50	24°33	5° 8	21°40	W13
T 14	3 38 21	22°47'20	7♒28	23°11	22°29	16°16	12°47	15°25	24°14	29° 7	5°30	25°47	24°29	5°15	21°42	T 14
F 15	3 42 18	23°46'34	19°58	24°53	23°44	16°53	12°39	15°32	24°12	29° 5	5°31	25°D46	24°26	5°21	21°43	F 15
S 16	3 46 14	24°45'50	2♓48	26°35	24°59	17°30	12°32	15°39	24°10	29° 4	5°33	25°46	24°23	5°28	21°45	S 16
S 17	3 50 11	25°45'08	16° 1	28°15	26°14	18° 7	12°24	15°45	24° 8	29° 3	5°34	25°47	24°20	5°35	21°46	S 17
M18	3 54 7	26°44'27	29°42	29°56	27°29	18°44	12°17	15°52	24° 6	29° 1	5°36	25°R47	24°17	5°41	21°48	M18
T 19	3 58 4	27°43'48	13♈52	1♐35	28°43	19°21	12° 9	15°59	24° 4	29° 0	5°37	25°45	24°13	5°48	21°49	T 19
W20	4 2 0	28°43'10	28°29	3°14	29°58	19°58	12° 2	16° 7	24° 2	28°59	5°38	25°42	24°10	5°55	21°50	W20
T 21	4 5 57	29°42'35	13♉30	4°52	1♐13	20°35	11°54	16°14	24° 0	28°57	5°40	25°36	24° 7	6° 2	21°52	T 21
F 22	4 9 54	0♐42'01	28°46	6°30	2°28	21°12	11°47	16°21	23°58	28°56	5°41	25°27	24° 4	6° 8	21°53	F 22
S 23	4 13 50	1°41'29	14♊ 8	8° 7	3°43	21°49	11°40	16°28	23°57	28°54	5°42	25°17	24° 1	6°15	21°54	S 23
S 24	4 17 47	2°40'59	29°22	9°43	4°58	22°26	11°33	16°35	23°55	28°53	5°44	25° 7	23°58	6°22	21°54	S 24
M25	4 21 43	3°40'31	14♋18	11°19	6°13	23° 3	11°26	16°42	23°53	28°51	5°45	24°59	23°54	6°28	21°55	M25
T 26	4 25 40	4°40'06	28°50	12°54	7°28	23°40	11°19	16°49	23°52	28°50	5°46	24°52	23°51	6°35	21°56	T 26
W27	4 29 36	5°39'42	12♌52	14°29	8°43	24°16	11°13	16°56	23°50	28°48	5°47	24°47	23°48	6°42	21°56	W27
T 28	4 33 33	6°39'20	26°26	16° 3	9°58	24°53	11° 6	17° 4	23°48	28°47	5°48	24°45	23°45	6°49	21°57	T 28
F 29	4 37 29	7°39'01	9♍32	17°36	11°13	25°30	11° 0	17°11	23°47	28°45	5°49	24°D45	23°42	6°55	21°57	F 29
S 30	4 41 26	8♐38'44	22♍15	19♐ 9	12♐28	26♎ 7	10♉53	17♐18	23♈45	28♊44	5♎51	24°R45	23♍39	7♐ 2	21♌58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s39	9n 9	2s21	9s40	1n49	12s13	1n18	2s 4	1n14	14n37	1s28	20s23	1n50	8n46	0s44	21n40	1s29	8n46	11n44	1n12	1n54	15s57	7n18	7s20	F 1
S 2	14 57	5 31	1 16	10 20	1 46	12 38	1 17	2 19	1 14	14 34	1 28	20 24	1 50	8 45	0 44	21 40	1 29	8 45	11 44	1 12	1 55	15 58	7 16	7 21	S 2
S 3	15 15	1 43	0 9	10 59	1 43	13 3	1 16	2 33	1 14	14 32	1 28	20 25	1 50	8 44	0 44	21 40	1 29	8 45	11 44	1 11	1 56	15 59	7 15	7 22	S 3
M 4	15 32	2s 6	0n57	11 39	1 39	13 28	1 15	2 48	1 14	14 30	1 28	20 26	1 49	8 44	0 44	21 40	1 29	8 44	11 44	1 12	1 57	16 0	7 13	7 22	M 4
T 5	15 50	5 47	2 0	12 18	1 35	13 52	1 14	3 2	1 14	14 27	1 28	20 27	1 49	8 43	0 44	21 40	1 29	8 44	11 45	1 13	1 59	16 0	7 12	7 23	T 5
W 6	16 7	9 11	2 56	12 56	1 30	14 16	1 12	3 17	1 14	14 25	1 27	20 28	1 49	8 42	0 44	21 40	1 29	8 44	11 45	1 15	2 0	16 1	7 11	7 24	W 6
T 7	16 24	12 11	3 45	13 34	1 25	14 39	1 11	3 31	1 14	14 23	1 27	20 29	1 49	8 41	0 44	21 40	1 29	8 43	11 45	1 17	2 1	16 2	7 9	7 24	T 7
F 8	16 41	14 41	4 23	14 11	1 20	15 2	1 10	3 46	1 14	14 20	1 27	20 29	1 49	8 40	0 44	21 40	1 29	8 43	11 46	1 21	2 2	16 3	7 8	7 25	F 8
S 9	16 57	16 32	4 49	14 48	1 15	15 25	1 8	4 0	1 14	14 18	1 27	20 30	1 49	8 40	0 44	21 40	1 29	8 43	11 46	1 25	2 4	16 4	7 6	7 26	S 9
S 10	17 13	17 42	5 3	15 24	1 9	15 47	1 7	4 14	1 14	14 16	1 27	20 31	1 49	8 39	0 44	21 40	1 29	8 42	11 46	1 29	2 5	16 5	7 5	7 26	S 10
M11	17 29	18 5	5 4	15 59	1 3	16 9	1 5	4 28	1 14	14 13	1 27	20 32	1 49	8 38	0 44	21 40	1 29	8 42	11 46	1 33	2 6	16 6	7 4	7 27	M11
T 12	17 45	17 40	4 52	16 33	0 56	16 30	1 4	4 43	1 14	14 11	1 27	20 33	1 48	8 38	0 44	21 40	1 29	8 42	11 47	1 36	2 7	16 7	7 3	7 28	T 12
W13	18 0	16 28	4 27	17 7	0 50	16 51	1 2	4 57	1 14	14 9	1 27	20 34	1 48	8 37	0 44	21 40	1 29	8 41	11 47	1 38	2 9	16 7	7 1	7 28	W13
T 14	18 15	14 30	3 49	17 39	0 43	17 12	1 0	5 11	1 14	14 7	1 27	20 35	1 48	8 36	0 44	21 40	1 29	8 41	11 47	1 39	2 10	16 8	7 0	7 29	T 14
F 15	18 30	11 49	2 59	18 10	0 37	17 32	0 59	5 25	1 14	14 4	1 27	20 35	1 48	8 35	0 44	21 40	1 29	8 41	11 48	1 40	2 11	16 9	6 59	7 30	F 15
S 16	18 44	8 30	2 0	18 41	0 30	17 52	0 57	5 39	1 14	14 2	1 27	20 36	1 48	8 35	0 44	21 40	1 29	8 41	11 48	1 40	2 12	16 10	6 58	7 31	S 16
S 17	18 58	4 39	0 52	19 10	0 23	18 11	0 55	5 53	1 14	14 0	1 27	20 37	1 48	8 34	0 44	21 40	1 30	8 40	11 48	1 40	2 14	16 11	6 57	7 31	S 17
M18	19 12	0 26	0s21	19 38	0 16	18 30	0 53	6 7	1 14	13 58	1 27	20 38	1 48	8 33	0 44	21 40	1 30	8 40	11 49	1 40	2 15	16 12	6 56	7 32	M18
T 19	19 25	3n57	1 35	20 5	0 9	18 48	0 51	6 21	1 14	13 56	1 26	20 39	1 48	8 33	0 44	21 40	1 30	8 40	11 49	1 40	2 16	16 13	6 54	7 33	T 19
W20	19 38	8 14	2 45	20 31	0 2	19 6	0 49	6 35	1 14	13 54	1 26	20 39	1 48	8 32	0 44	21 40	1 30	8 40	11 49	1 41	2 17	16 13	6 53	7 33	W20
T 21	19 51	12 7	3 45	20 56	0s 5	19 23	0 47	6 48	1 14	13 52	1 26	20 40	1 48	8 31	0 44	21 40	1 30	8 39	11 50	1 44	2 19	16 14	6 52	7 34	T 21
F 22	20 3	15 14	4 31	21 20	0 12	19 40	0 45	7 2	1 14	13 50	1 26	20 41	1 47	8 31	0 44	21 40	1 30	8 39	11 50	1 47	2 20	16 15	6 51	7 35	F 22
S 23	20 15	17 19	4 57	21 42	0 19	19 56	0 43	7 16	1 14	13 47	1 26	20 42	1 47	8 30	0 44	21 40	1 30	8 39	11 50	1 51	2 21	16 16	6 50	7 35	S 23
S 24	20 27	18 8	5 2	22 4	0 25	20 12	0 41	7 29	1 14	13 46	1 26	20 43	1 47	8 30	0 44	21 39	1 30	8 39	11 51	1 55	2 22	16 17	6 50	7 36	S 24
M25	20 38	17 40	4 46	22 24	0 32	20 27	0 39	7 43	1 14	13 44	1 26	20 43	1 47	8 29	0 44	21 39	1 30	8 39	11 51	1 58	2 24	16 18	6 49	7 37	M25
T 26	20 49	16 3	4 12	22 43	0 39	20 41	0 37	7 56	1 14	13 42	1 25	20 44	1 47	8 28	0 44	21 39	1 30	8 39	11 52	2 1	2 25	16 18	6 48	7 38	T 26
W27	21 0	13 30	3 23	23 1	0 46	20 55	0 35	8 10	1 14	13 40	1 25	20 45	1 47	8 28	0 44	21 39	1 30	8 39	11 52	2 3	2 26	16 19	6 47	7 38	W27
T 28	21 10	10 17	2 24	23 18	0 52	21 9	0 33	8 23	1 14	13 38	1 25	20 46	1 47	8 27	0 44	21 39	1 30	8 38	11 52	2 4	2 27	16 20	6 46	7 39	T 28
F 29	21 20	6 40	1 20	23 34	0 59	21 21	0 30	8 36	1 14	13 36	1 25	20 46	1 47	8 27	0 44	21 39	1 30	8 38	11 53	2 4	2 29	16 21	6 45	7 40	F 29
S 30	21s29	2n50	0s13	23s48	1s 5	21s33	0n28	8s49	1n13	13n34	1s25	20s47	1n47	8n26	0s44	21n39	1s30	8n38	11n53	2n 4	2n30	16s22	6n45	7s40	S 30

Julian Day Number = 3252826.5, Delta T = 04h21m23s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°31'53, Lahiri = 54°38'53

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DECEMBER 4193

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	Day
S 1	4 45 23	9♐38'29	4♎40	20♐42	13♐43	26♎43	10°R47	17♐25	23°R44	28°R42	5♎52	24°R45	23♍35	7♐ 9	21♌58	S 1
M 2	4 49 19	10°38'16	16°50	22°14	14°58	27°20	10♉41	17°32	23♈42	28♊41	5°53	24♍43	23°32	7°15	21°R58	M 2
T 3	4 53 16	11°38'05	28°51	23°46	16°13	27°57	10°35	17°40	23°41	28°39	5°54	24°38	23°29	7°22	21°58	T 3
W 4	4 57 12	12°37'56	10♏46	25°17	17°28	28°33	10°30	17°47	23°40	28°37	5°55	24°31	23°26	7°29	21°58	W 4
T 5	5 1 9	13°37'49	22°38	26°48	18°43	29°10	10°24	17°54	23°38	28°36	5°56	24°20	23°23	7°36	21°57	T 5
F 6	5 5 5	14°37'44	4♐29	28°18	19°58	29°46	10°19	18° 1	23°37	28°34	5°57	24° 7	23°19	7°42	21°57	F 6
S 7	5 9 2	15°37'41	16°21	29°48	21°13	0♏23	10°14	18° 9	23°36	28°33	5°58	23°53	23°16	7°49	21°57	S 7
S 8	5 12 58	16°37'39	28°15	1♑17	22°28	0°59	10° 9	18°16	23°35	28°31	5°58	23°38	23°13	7°56	21°56	S 8
M 9	5 16 55	17°37'40	10♑13	2°46	23°43	1°35	10° 4	18°23	23°34	28°29	5°59	23°24	23°10	8° 2	21°56	M 9
T 10	5 20 52	18°37'42	22°16	4°14	24°58	2°12	9°59	18°30	23°33	28°28	6° 0	23°12	23° 7	8° 9	21°55	T 10
W11	5 24 48	19°37'45	4♒25	5°42	26°13	2°48	9°55	18°38	23°32	28°26	6° 1	23° 3	23° 4	8°16	21°54	W11
T 12	5 28 45	20°37'50	16°44	7° 9	27°28	3°24	9°50	18°45	23°31	28°24	6° 2	22°57	23° 0	8°23	21°53	T 12
F 13	5 32 41	21°37'57	29°15	8°36	28°43	4° 1	9°46	18°52	23°30	28°23	6° 3	22°53	22°57	8°29	21°52	F 13
S 14	5 36 38	22°38'05	12♓ 2	10° 2	29°58	4°37	9°42	19° 0	23°29	28°21	6° 3	22°52	22°54	8°36	21°51	S 14
S 15	5 40 34	23°38'14	25° 9	11°28	1♑13	5°13	9°38	19° 7	23°28	28°19	6° 4	22°52	22°51	8°43	21°50	S 15
M16	5 44 31	24°38'25	8♈40	12°52	2°29	5°49	9°35	19°14	23°27	28°18	6° 5	22°52	22°48	8°49	21°49	M16
T 17	5 48 27	25°38'37	22°37	14°16	3°44	6°25	9°31	19°21	23°26	28°16	6° 5	22°50	22°45	8°56	21°47	T 17
W18	5 52 24	26°38'50	7♉ 1	15°40	4°59	7° 1	9°28	19°29	23°26	28°14	6° 6	22°46	22°41	9° 3	21°46	W18
T 19	5 56 21	27°39'05	21°49	17° 2	6°14	7°37	9°25	19°36	23°25	28°12	6° 6	22°39	22°38	9°10	21°44	T 19
F 20	6 0 17	28°39'21	6♊56	18°23	7°29	8°13	9°22	19°43	23°24	28°11	6° 7	22°29	22°35	9°16	21°42	F 20
S 21	6 4 14	29°39'38	22°13	19°44	8°44	8°49	9°20	19°50	23°24	28° 9	6° 7	22°18	22°32	9°23	21°41	S 21
S 22	6 8 10	0♑39'58	7♋28	21° 3	9°59	9°25	9°17	19°57	23°23	28° 7	6° 8	22° 7	22°29	9°30	21°39	S 22
M23	6 12 7	1°40'18	22°31	22°20	11°14	10° 1	9°15	20° 5	23°23	28° 6	6° 8	21°56	22°25	9°36	21°37	M23
T 24	6 16 3	2°40'41	7♌11	23°36	12°29	10°37	9°13	20°12	23°22	28° 4	6° 9	21°48	22°22	9°43	21°35	T 24
W25	6 20 0	3°41'04	21°23	24°51	13°45	11°13	9°12	20°19	23°22	28° 2	6° 9	21°42	22°19	9°50	21°33	W25
T 26	6 23 57	4°41'30	5♍ 5	26° 3	15° 0	11°48	9°10	20°26	23°22	28° 1	6°10	21°39	22°16	9°57	21°31	T 26
F 27	6 27 53	5°41'57	18°18	27°12	16°15	12°24	9° 9	20°33	23°22	27°59	6°10	21°D38	22°13	10° 3	21°28	F 27
S 28	6 31 50	6°42'26	1♎ 5	28°20	17°30	13° 0	9° 7	20°40	23°21	27°57	6°10	21°R38	22°10	10°10	21°26	S 28
S 29	6 35 46	7°42'57	13°31	29°24	18°45	13°35	9° 6	20°47	23°21	27°56	6°11	21°38	22° 6	10°17	21°23	S 29
M30	6 39 43	8°43'29	25°41	0♒24	20° 0	14°11	9° 6	20°54	23°21	27°54	6°11	21°37	22° 3	10°24	21°21	M30
T 31	6 43 39	9♑44'03	7♏40	1♒21	21♑15	14♏46	9♉ 5	21♐ 1	23♈21	27♊52	6♎11	21♍33	22♍ 0	10♐30	21♌18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	1s 2	0n52	24s 1	1s12	21s45	0n26	9s 2	1n13	13n33	1s24	20s48	1n47	8n26	0s44	21n39	1s30	8n38	11n53	2n 4	2n31	16s22	6n44	7s41
M 2	21 47	4 47	1 54	24 13	1 18	21 56	0 24	9 16	1 13	13 31	1 24	20 49	1 47	8 25	0 44	21 39	1 30	8 38	11 54	2 5	2 32	16 23	6 43	7 42
T 3	21 55	8 17	2 50	24 24	1 24	22 6	0 21	9 28	1 13	13 30	1 24	20 49	1 47	8 25	0 44	21 39	1 30	8 38	11 54	2 6	2 33	16 24	6 43	7 42
W 4	22 3	11 25	3 38	24 34	1 29	22 16	0 19	9 41	1 13	13 28	1 24	20 50	1 47	8 24	0 44	21 39	1 30	8 38	11 55	2 9	2 35	16 25	6 42	7 43
T 5	22 10	14 5	4 16	24 42	1 35	22 25	0 17	9 54	1 13	13 26	1 24	20 51	1 47	8 24	0 43	21 39	1 30	8 38	11 55	2 13	2 36	16 26	6 41	7 44
F 6	22 17	16 9	4 42	24 49	1 41	22 33	0 14	10 7	1 13	13 25	1 23	20 51	1 47	8 23	0 43	21 39	1 30	8 38	11 55	2 18	2 37	16 27	6 41	7 44
S 7	22 24	17 32	4 57	24 55	1 46	22 40	0 12	10 20	1 13	13 24	1 23	20 52	1 47	8 23	0 43	21 39	1 30	8 38	11 56	2 24	2 38	16 27	6 40	7 45
S 8	22 30	18 10	4 59	25 0	1 51	22 47	0 9	10 32	1 13	13 22	1 23	20 53	1 46	8 23	0 43	21 39	1 30	8 38	11 56	2 30	2 40	16 28	6 40	7 46
M 9	22 35	18 0	4 47	25 4	1 56	22 54	0 7	10 45	1 13	13 21	1 23	20 53	1 46	8 22	0 43	21 39	1 30	8 38	11 57	2 35	2 41	16 29	6 39	7 46
T 10	22 41	17 1	4 23	25 6	2 1	22 59	0 5	10 57	1 13	13 20	1 23	20 54	1 46	8 22	0 43	21 39	1 30	8 38	11 57	2 40	2 42	16 30	6 39	7 47
W11	22 45	15 16	3 46	25 7	2 5	23 4	0 2	11 10	1 13	13 19	1 22	20 55	1 46	8 22	0 43	21 39	1 30	8 38	11 57	2 44	2 43	16 31	6 39	7 48
T 12	22 50	12 48	2 58	25 7	2 9	23 8	0s 0	11 22	1 13	13 18	1 22	20 55	1 46	8 21	0 43	21 39	1 30	8 38	11 58	2 46	2 45	16 31	6 38	7 48
F 13	22 54	9 42	2 1	25 6	2 13	23 12	0 3	11 34	1 13	13 16	1 22	20 56	1 46	8 21	0 43	21 39	1 30	8 38	11 58	2 47	2 46	16 32	6 38	7 49
S 14	22 57	6 5	0 57	25 3	2 16	23 15	0 5	11 46	1 13	13 15	1 22	20 57	1 46	8 21	0 43	21 39	1 30	8 38	11 59	2 48	2 47	16 33	6 38	7 50
S 15	23 0	2 5	0s12	24 59	2 20	23 17	0 8	11 58	1 12	13 15	1 21	20 57	1 46	8 20	0 43	21 39	1 30	8 39	11 59	2 48	2 48	16 34	6 37	7 50
M16	23 3	2n 8	1 22	24 55	2 23	23 18	0 10	12 10	1 12	13 14	1 21	20 58	1 46	8 20	0 43	21 39	1 30	8 39	11 59	2 48	2 50	16 34	6 37	7 51
T 17	23 5	6 22	2 30	24 49	2 25	23 19	0 13	12 22	1 12	13 13	1 21	20 58	1 46	8 20	0 43	21 39	1 30	8 39	12 0	2 49	2 51	16 35	6 37	7 52
W18	23 7	10 22	3 31	24 41	2 27	23 19	0 15	12 34	1 12	13 12	1 21	20 59	1 46	8 20	0 43	21 39	1 30	8 39	12 0	2 50	2 52	16 36	6 37	7 52
T 19	23 8	13 50	4 18	24 33	2 29	23 18	0 17	12 45	1 12	13 11	1 20	20 59	1 46	8 19	0 43	21 39	1 30	8 39	12 1	2 53	2 53	16 37	6 37	7 53
F 20	23 9	16 27	4 49	24 24	2 31	23 17	0 20	12 57	1 12	13 11	1 20	21 0	1 46	8 19	0 43	21 39	1 30	8 39	12 1	2 57	2 55	16 38	6 37	7 54
S 21	23 9	17 56	5 0	24 14	2 32	23 14	0 22	13 8	1 12	13 10	1 20	21 1	1 46	8 19	0 43	21 39	1 30	8 40	12 2	3 1	2 56	16 38	6 37	7 54
S 22	23 9	18 8	4 50	24 2	2 32	23 12	0 25	13 19	1 12	13 10	1 19	21 1	1 46	8 19	0 43	21 39	1 30	8 40	12 2	3 6	2 57	16 39	6 37	7 55
M23	23 9	17 2	4 19	23 50	2 32	23 8	0 27	13 31	1 12	13 9	1 19	21 2	1 46	8 19	0 43	21 39	1 30	8 40	12 2	3 10	2 58	16 40	6 37	7 55
T 24	23 8	14 50	3 32	23 36	2 31	23 4	0 29	13 42	1 11	13 9	1 19	21 2	1 46	8 19	0 43	21 39	1 30	8 40	12 3	3 13	3 0	16 41	6 37	7 56
W25	23 6	11 47	2 33	23 22	2 30	22 59	0 32	13 53	1 11	13 9	1 19	21 3	1 46	8 19	0 43	21 39	1 30	8 40	12 3	3 15	3 1	16 41	6 37	7 57
T 26	23 4	8 11	1 26	23 7	2 28	22 53	0 34	14 4	1 11	13 8	1 18	21 3	1 46	8 19	0 43	21 39	1 30	8 41	12 4	3 16	3 2	16 42	6 37	7 57
F 27	23 2	4 18	0 18	22 51	2 26	22 47	0 36	14 15	1 11	13 8	1 18	21 4	1 46	8 19	0 43	21 39	1 30	8 41	12 4	3 17	3 3	16 43	6 37	7 58
S 28	22 59	0 20	0n50	22 35	2 22	22 40	0 39	14 26	1 11	13 8	1 18	21 4	1 46	8 18	0 43	21 39	1 30	8 41	12 5	3 17	3 4	16 44	6 37	7 58
S 29	22 56	3s32	1 53	22 17	2 18	22 32	0 41	14 36	1 11	13 8	1 18	21 5	1 46	8 18	0 43	21 39	1 30	8 41	12 5	3 17	3 6	16 44	6 38	7 59
M30	22 52	7 10	2 50	22 0	2 13	22 24	0 43	14 47	1 11	13 8	1 17	21 5	1 46	8 18	0 43	21 39	1 30	8 42	12 5	3 17	3 7	16 45	6 38	7 59
T 31	22s48	10s27	3n38	21s42	2s 7	22s15	0s45	14s57	1n11	13n 8	1s17	21s 6	1n46	8n18	0s42	21n39	1s30	8n42	12n 6	3n19	3n 8	16s46	6n38	8s 0

Julian Day Number = 3252856.5, Delta T = 04h21m25s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°31'57, Lahiri = 54°38'57

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JANUARY 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 47 36	10♑44'38	19♏32	2♒13	22♑31	15♏22	9°R 5	21♐ 8	23°D21	27°R51	6♎11	21°R27	21♍57	10♐37	21°R16	W 1
T 2	6 51 32	11°45'15	1♐22	3° 1	23°46	15°57	9°D 5	21°15	23♈21	27♊49	6°11	21♍18	21°54	10°44	21♌13	T 2
F 3	6 55 29	12°45'53	13°14	3°42	25° 1	16°33	9♉ 5	21°22	23°21	27°47	6°11	21° 7	21°51	10°50	21°10	F 3
S 4	6 59 26	13°46'33	25° 8	4°17	26°16	17° 8	9° 5	21°29	23°21	27°46	6°11	20°54	21°47	10°57	21° 7	S 4
S 5	7 3 22	14°47'14	7♑ 8	4°44	27°31	17°43	9° 6	21°36	23°21	27°44	6°12	20°40	21°44	11° 4	21° 4	S 5
M 6	7 7 19	15°47'56	19°15	5° 4	28°46	18°18	9° 6	21°43	23°22	27°43	6°R12	20°28	21°41	11°11	21° 1	M 6
T 7	7 11 15	16°48'40	1♒28	5°15	0♒ 2	18°54	9° 7	21°50	23°22	27°41	6°12	20°17	21°38	11°17	20°58	T 7
W 8	7 15 12	17°49'24	13°50	5°R15	1°17	19°29	9° 8	21°57	23°22	27°39	6°11	20° 9	21°35	11°24	20°54	W 8
T 9	7 19 8	18°50'09	26°22	5° 6	2°32	20° 4	9°10	22° 3	23°23	27°38	6°11	20° 3	21°31	11°31	20°51	T 9
F 10	7 23 5	19°50'55	9♓ 4	4°45	3°47	20°39	9°11	22°10	23°23	27°36	6°11	20° 0	21°28	11°37	20°48	F 10
S 11	7 27 1	20°51'42	21°59	4°13	5° 2	21°14	9°13	22°17	23°24	27°35	6°11	20°D 0	21°25	11°44	20°44	S 11
S 12	7 30 58	21°52'30	5♈ 9	3°29	6°18	21°49	9°15	22°24	23°24	27°33	6°11	20° 0	21°22	11°51	20°41	S 12
M13	7 34 55	22°53'18	18°37	2°35	7°33	22°23	9°17	22°30	23°25	27°32	6°11	20°R 1	21°19	11°58	20°37	M13
T 14	7 38 51	23°54'07	2♉25	1°31	8°48	22°58	9°19	22°37	23°26	27°30	6°11	20° 1	21°16	12° 4	20°34	T 14
W15	7 42 48	24°54'57	16°33	0°18	10° 3	23°33	9°22	22°43	23°26	27°29	6°10	19°59	21°12	12°11	20°30	W15
T 16	7 46 44	25°55'47	1♊ 2	29♑ 0	11°18	24° 8	9°25	22°50	23°27	27°27	6°10	19°54	21° 9	12°18	20°26	T 16
F 17	7 50 41	26°56'38	15°47	27°38	12°33	24°42	9°28	22°56	23°28	27°26	6°10	19°48	21° 6	12°25	20°22	F 17
S 18	7 54 37	27°57'30	0♋42	26°14	13°49	25°17	9°31	23° 3	23°29	27°25	6° 9	19°40	21° 3	12°31	20°19	S 18
S 19	7 58 34	28°58'22	15°39	24°53	15° 4	25°51	9°34	23° 9	23°30	27°23	6° 9	19°32	21° 0	12°38	20°15	S 19
M20	8 2 31	29°59'15	0♌29	23°36	16°19	26°26	9°38	23°15	23°31	27°22	6° 9	19°24	20°57	12°45	20°11	M20
T 21	8 6 27	1♒ 0'08	15° 3	22°26	17°34	27° 0	9°42	23°22	23°32	27°20	6° 8	19°18	20°53	12°51	20° 7	T 21
W22	8 10 24	2° 1'02	29°14	21°25	18°49	27°34	9°46	23°28	23°33	27°19	6° 8	19°14	20°50	12°58	20° 3	W22
T 23	8 14 20	3° 1'57	13♍ 0	20°34	20° 4	28° 8	9°50	23°34	23°34	27°18	6° 7	19°D12	20°47	13° 5	19°59	T 23
F 24	8 18 17	4° 2'53	26°18	19°53	21°19	28°43	9°54	23°40	23°35	27°16	6° 7	19°12	20°44	13°12	19°55	F 24
S 25	8 22 13	5° 3'50	9♎11	19°23	22°35	29°17	9°59	23°46	23°36	27°15	6° 6	19°13	20°41	13°18	19°50	S 25
S 26	8 26 10	6° 4'47	21°43	19° 4	23°50	29°51	10° 3	23°52	23°37	27°14	6° 6	19°15	20°37	13°25	19°46	S 26
M27	8 30 6	7° 5'45	3♏56	18°D56	25° 5	0♐25	10° 8	23°58	23°39	27°13	6° 5	19°R16	20°34	13°32	19°42	M27
T 28	8 34 3	8° 6'44	15°58	18°57	26°20	0°59	10°13	24° 4	23°40	27°12	6° 4	19°15	20°31	13°38	19°38	T 28
W29	8 38 0	9° 7'44	27°51	19° 7	27°35	1°32	10°18	24°10	23°42	27°10	6° 4	19°13	20°28	13°45	19°33	W29
T 30	8 41 56	10° 8'44	9♐42	19°26	28°50	2° 6	10°24	24°16	23°43	27° 9	6° 3	19° 9	20°25	13°52	19°29	T 30
F 31	8 45 53	11♒ 9'45	21♐35	19♑52	0♓ 5	2♐40	10♉29	24♐22	23♈45	27♊ 8	6♎ 2	19♍ 4	20♍22	13♐59	19♌25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s44	13s17	4n17	21s23	2s 1	22s 5	0s47	15s 8	1n10	13n 8	1s17	21s 6	1n46	8n19	0s42	21n39	1s30	8n42	12n 6	3n21	3n 9	16s47	6n38	8s 0	W 1
T 2	22 39	15 33	4 44	21 5	1 53	21 55	0 50	15 18	1 10	13 9	1 16	21 6	1 46	8 19	0 42	21 39	1 30	8 43	12 7	3 25	3 11	16 47	6 39	8 1	T 2
F 3	22 33	17 10	4 59	20 47	1 44	21 43	0 52	15 28	1 10	13 9	1 16	21 7	1 46	8 19	0 42	21 39	1 30	8 43	12 7	3 29	3 12	16 48	6 39	8 1	F 3
S 4	22 27	18 3	5 1	20 29	1 34	21 32	0 54	15 38	1 10	13 9	1 16	21 7	1 46	8 19	0 42	21 39	1 30	8 43	12 8	3 34	3 13	16 49	6 40	8 2	S 4
S 5	22 21	18 9	4 50	20 11	1 22	21 19	0 56	15 48	1 10	13 10	1 16	21 8	1 46	8 19	0 42	21 39	1 30	8 44	12 8	3 39	3 14	16 50	6 40	8 2	S 5
M 6	22 14	17 25	4 25	19 54	1 10	21 6	0 58	15 58	1 10	13 10	1 15	21 8	1 46	8 19	0 42	21 39	1 30	8 44	12 8	3 44	3 16	16 50	6 41	8 3	M 6
T 7	22 7	15 53	3 48	19 38	0 56	20 53	1 0	16 7	1 9	13 11	1 15	21 8	1 46	8 19	0 42	21 39	1 30	8 45	12 9	3 48	3 17	16 51	6 41	8 3	T 7
W 8	21 59	13 36	3 0	19 23	0 41	20 39	1 2	16 17	1 9	13 11	1 15	21 9	1 46	8 19	0 42	21 39	1 30	8 45	12 9	3 52	3 18	16 52	6 42	8 4	W 8
T 9	21 51	10 39	2 3	19 10	0 24	20 24	1 4	16 26	1 9	13 12	1 14	21 9	1 46	8 19	0 42	21 39	1 30	8 45	12 10	3 54	3 19	16 53	6 42	8 4	T 9
F 10	21 43	7 11	0 58	18 58	0 7	20 8	1 5	16 36	1 9	13 13	1 14	21 10	1 46	8 20	0 42	21 39	1 30	8 46	12 10	3 55	3 21	16 53	6 43	8 4	F 10
S 11	21 34	3 19	0s11	18 47	0n12	19 52	1 7	16 45	1 9	13 14	1 14	21 10	1 46	8 20	0 42	21 39	1 30	8 46	12 11	3 55	3 22	16 54	6 44	8 5	S 11
S 12	21 24	0n47	1 20	18 39	0 31	19 36	1 9	16 54	1 8	13 15	1 14	21 10	1 46	8 20	0 42	21 39	1 29	8 47	12 11	3 55	3 23	16 55	6 44	8 5	S 12
M13	21 14	4 56	2 27	18 32	0 51	19 19	1 11	17 3	1 8	13 15	1 13	21 11	1 46	8 20	0 42	21 39	1 29	8 47	12 11	3 54	3 24	16 55	6 45	8 6	M13
T 14	21 4	8 55	3 27	18 26	1 11	19 1	1 12	17 12	1 8	13 16	1 13	21 11	1 46	8 21	0 42	21 39	1 29	8 48	12 12	3 55	3 26	16 56	6 46	8 6	T 14
W15	20 54	12 30	4 16	18 23	1 30	18 43	1 14	17 21	1 8	13 18	1 13	21 11	1 47	8 21	0 42	21 39	1 29	8 48	12 12	3 55	3 27	16 57	6 47	8 6	W15
T 16	20 43	15 23	4 50	18 21	1 48	18 24	1 16	17 29	1 8	13 19	1 12	21 11	1 47	8 21	0 42	21 39	1 29	8 49	12 13	3 57	3 28	16 57	6 48	8 7	T 16
F 17	20 31	17 21	5 5	18 20	2 6	18 4	1 17	17 38	1 7	13 20	1 12	21 12	1 47	8 22	0 42	21 39	1 29	8 49	12 13	4 0	3 29	16 58	6 48	8 7	F 17
S 18	20 20	18 9	5 1	18 21	2 21	17 45	1 19	17 46	1 7	13 21	1 12	21 12	1 47	8 22	0 42	21 39	1 29	8 50	12 14	4 3	3 30	16 59	6 49	8 7	S 18
S 19	20 7	17 42	4 35	18 22	2 34	17 24	1 20	17 55	1 7	13 22	1 12	21 12	1 47	8 22	0 42	21 39	1 29	8 50	12 14	4 6	3 32	17 0	6 50	8 7	S 19
M20	19 55	16 2	3 52	18 25	2 45	17 3	1 21	18 3	1 7	13 24	1 11	21 13	1 47	8 23	0 42	21 39	1 29	8 51	12 14	4 9	3 33	17 0	6 51	8 8	M20
T 21	19 42	13 22	2 53	18 28	2 53	16 42	1 23	18 11	1 6	13 25	1 11	21 13	1 47	8 23	0 42	21 39	1 29	8 51	12 15	4 11	3 34	17 1	6 52	8 8	T 21
W22	19 29	9 57	1 46	18 32	2 59	16 20	1 24	18 19	1 6	13 27	1 11	21 13	1 47	8 24	0 42	21 39	1 29	8 52	12 15	4 13	3 35	17 2	6 53	8 8	W22
T 23	19 15	6 5	0 33	18 36	3 2	15 58	1 25	18 26	1 6	13 28	1 11	21 13	1 47	8 24	0 42	21 39	1 29	8 52	12 16	4 14	3 37	17 2	6 54	8 8	T 23
F 24	19 1	2 2	0n38	18 41	3 3	15 35	1 26	18 34	1 6	13 30	1 10	21 14	1 47	8 24	0 42	21 39	1 29	8 53	12 16	4 14	3 38	17 3	6 55	8 9	F 24
S 25	18 47	1s58	1 46	18 46	3 2	15 12	1 27	18 42	1 5	13 32	1 10	21 14	1 47	8 25	0 41	21 39	1 29	8 54	12 16	4 13	3 39	17 4	6 56	8 9	S 25
S 26	18 32	5 47	2 47	18 51	3 0	14 49	1 28	18 49	1 5	13 33	1 10	21 14	1 47	8 25	0 41	21 39	1 29	8 54	12 17	4 13	3 40	17 4	6 57	8 9	S 26
M27	18 17	9 15	3 38	18 56	2 56	14 25	1 29	18 56	1 5	13 35	1 9	21 14	1 47	8 26	0 41	21 39	1 29	8 55	12 17	4 12	3 42	17 5	6 58	8 9	M27
T 28	18 1	12 16	4 20	19 1	2 51	14 1	1 30	19 4	1 5	13 37	1 9	21 14	1 47	8 26	0 41	21 39	1 29	8 55	12 18	4 12	3 43	17 6	7 0	8 9	T 28
W29	17 46	14 45	4 49	19 6	2 44	13 36	1 31	19 11	1 4	13 39	1 9	21 14	1 47	8 27	0 41	21 39	1 29	8 56	12 18	4 13	3 44	17 6	7 1	8 9	W29
T 30	17 30	16 36	5 6	19 11	2 37	13 11	1 32	19 18	1 4	13 41	1 9	21 15	1 47	8 28	0 41	21 39	1 29	8 57	12 18	4 15	3 45	17 7	7 2	8 10	T 30
F 31	17s13	17s44	5n10	19s15	2n29	12s45	1s33	19s24	1n 4	13n43	1s 8	21s15	1n48	8n28	0s41	21n39	1s29	8n57	12n19	4n17	3n47	17s 8	7n 3	8s10	F 31

Julian Day Number = 3252887.5, Delta T = 04h21m26s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°32'01, Lahiri = 54°39'01

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FEBRUARY 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 49	12♒10'47	3♋33	20♋25	1♓20	3♐13	10♉35	24♐27	23♈46	27°R 7	6°R 1	18°R57	20♍18	14♐ 5	19°R20	S 1
S 2	8 53 46	13°11'49	15°38	21° 5	2°35	3°47	10°41	24°33	23°48	27♊ 6	6♎ 1	18♍50	20°15	14°12	19♌16	S 2
M 3	8 57 42	14°12'51	27°54	21°49	3°50	4°20	10°47	24°38	23°49	27° 5	6° 0	18°44	20°12	14°19	19°12	M 3
T 4	9 1 39	15°13'54	10♒21	22°39	5° 6	4°54	10°54	24°44	23°51	27° 4	5°59	18°38	20° 9	14°26	19° 7	T 4
W 5	9 5 35	16°14'57	23° 0	23°33	6°21	5°27	11° 0	24°49	23°53	27° 3	5°58	18°34	20° 6	14°32	19° 3	W 5
T 6	9 9 32	17°16'00	5♓51	24°31	7°36	6° 0	11° 7	24°55	23°54	27° 2	5°57	18°31	20° 3	14°39	18°59	T 6
F 7	9 13 29	18°17'03	18°53	25°32	8°51	6°33	11°14	25° 0	23°56	27° 1	5°56	18°D31	19°59	14°46	18°54	F 7
S 8	9 17 25	19°18'06	2♈ 8	26°36	10° 6	7° 6	11°21	25° 5	23°58	27° 0	5°55	18°31	19°56	14°52	18°50	S 8
S 9	9 21 22	20°19'09	15°35	27°43	11°21	7°39	11°28	25°10	24° 0	26°59	5°55	18°33	19°53	14°59	18°45	S 9
M10	9 25 18	21°20'11	29°13	28°52	12°36	8°12	11°35	25°16	24° 2	26°58	5°54	18°34	19°50	15° 6	18°41	M10
T 11	9 29 15	22°21'13	13♉ 4	0♒ 4	13°51	8°45	11°43	25°21	24° 4	26°58	5°53	18°36	19°47	15°13	18°36	T 11
W12	9 33 11	23°22'15	27° 7	1°17	15° 6	9°17	11°50	25°26	24° 6	26°57	5°52	18°R36	19°43	15°19	18°32	W12
T 13	9 37 8	24°23'17	11♊21	2°32	16°21	9°50	11°58	25°30	24° 8	26°56	5°50	18°35	19°40	15°26	18°28	T 13
F 14	9 41 4	25°24'18	25°44	3°49	17°35	10°22	12° 6	25°35	24°10	26°55	5°49	18°33	19°37	15°33	18°23	F 14
S 15	9 45 1	26°25'19	10♋11	5° 7	18°50	10°55	12°14	25°40	24°12	26°55	5°48	18°30	19°34	15°39	18°19	S 15
S 16	9 48 58	27°26'20	24°39	6°27	20° 5	11°27	12°22	25°45	24°15	26°54	5°47	18°27	19°31	15°46	18°15	S 16
M17	9 52 54	28°27'20	9♌ 1	7°47	21°20	11°59	12°31	25°49	24°17	26°53	5°46	18°24	19°28	15°53	18°10	M17
T 18	9 56 51	29°28'19	23°12	9° 9	22°35	12°31	12°39	25°54	24°19	26°53	5°45	18°22	19°24	16° 0	18° 6	T 18
W19	10 0 47	0♓29'18	7♍ 8	10°32	23°50	13° 3	12°48	25°58	24°21	26°52	5°44	18°21	19°21	16° 6	18° 2	W19
T 20	10 4 44	1°30'17	20°44	11°56	25° 4	13°35	12°57	26° 2	24°24	26°52	5°43	18°D20	19°18	16°13	17°57	T 20
F 21	10 8 40	2°31'16	3♎59	13°20	26°19	14° 7	13° 6	26° 7	24°26	26°51	5°41	18°21	19°15	16°20	17°53	F 21
S 22	10 12 37	3°32'14	16°53	14°46	27°34	14°38	13°15	26°11	24°29	26°51	5°40	18°22	19°12	16°27	17°49	S 22
S 23	10 16 33	4°33'12	29°27	16°12	28°49	15°10	13°24	26°15	24°31	26°50	5°39	18°23	19° 9	16°33	17°45	S 23
M24	10 20 30	5°34'10	11♏45	17°39	0♈ 3	15°41	13°33	26°19	24°34	26°50	5°38	18°24	19° 5	16°40	17°41	M24
T 25	10 24 27	6°35'08	23°49	19° 7	1°18	16°12	13°43	26°23	24°36	26°50	5°36	18°25	19° 2	16°47	17°37	T 25
W26	10 28 23	7°36'05	5♐46	20°35	2°33	16°44	13°52	26°27	24°39	26°49	5°35	18°R26	18°59	16°53	17°32	W26
T 27	10 32 20	8°37'02	17°38	22° 5	3°47	17°15	14° 2	26°30	24°41	26°49	5°34	18°26	18°56	17° 0	17°28	T 27
F 28	10 36 16	9♓37'59	29♐31	23♒35	5♈ 2	17♐46	14♉12	26♐34	24♈44	26♊49	5♎32	18♍25	18♍53	17♐ 7	17♌24	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s57	18s 6	5n 0	19s18	2n21	12s20	1s33	19s31	1n 3	13n45	1s 8	21s15	1n48	8n29	0s41	21n39	1s29	8n58	12n19	4n19	3n48	17s 8	7n 4	8s10
S 2	16 40	17 40	4 37	19 21	2 12	11 53	1 34	19 38	1 3	13 47	1 8	21 15	1 48	8 29	0 41	21 39	1 29	8 59	12 19	4 22	3 49	17 9	7 6	8 10
M 3	16 22	16 24	4 1	19 24	2 3	11 27	1 34	19 44	1 3	13 49	1 8	21 15	1 48	8 30	0 41	21 39	1 29	8 59	12 20	4 25	3 50	17 10	7 7	8 10
T 4	16 5	14 20	3 13	19 25	1 53	11 0	1 35	19 50	1 2	13 51	1 7	21 15	1 48	8 31	0 41	21 39	1 29	9 0	12 20	4 27	3 51	17 10	7 8	8 10
W 5	15 47	11 34	2 15	19 26	1 44	10 33	1 35	19 56	1 2	13 53	1 7	21 15	1 48	8 31	0 41	21 39	1 29	9 1	12 21	4 28	3 53	17 11	7 9	8 10
T 6	15 29	8 12	1 9	19 25	1 34	10 6	1 35	20 2	1 2	13 56	1 7	21 16	1 48	8 32	0 41	21 39	1 29	9 1	12 21	4 29	3 54	17 12	7 11	8 10
F 7	15 10	4 23	0s 2	19 24	1 25	9 38	1 35	20 8	1 1	13 58	1 7	21 16	1 48	8 33	0 41	21 39	1 29	9 2	12 21	4 30	3 55	17 12	7 12	8 10
S 8	14 52	0 18	1 14	19 21	1 15	9 10	1 36	20 14	1 1	14 0	1 6	21 16	1 48	8 33	0 41	21 39	1 28	9 3	12 22	4 29	3 56	17 13	7 13	8 10
S 9	14 33	3n51	2 23	19 18	1 6	8 42	1 36	20 20	1 1	14 3	1 6	21 16	1 48	8 34	0 41	21 39	1 28	9 3	12 22	4 29	3 58	17 14	7 15	8 10
M10	14 13	7 52	3 25	19 14	0 56	8 14	1 36	20 25	1 0	14 5	1 6	21 16	1 49	8 35	0 41	21 39	1 28	9 4	12 22	4 28	3 59	17 14	7 16	8 10
T 11	13 54	11 30	4 16	19 8	0 47	7 45	1 36	20 31	1 0	14 8	1 6	21 16	1 49	8 36	0 41	21 39	1 28	9 5	12 23	4 28	4 0	17 15	7 17	8 10
W12	13 34	14 32	4 53	19 2	0 38	7 17	1 35	20 36	1 0	14 10	1 5	21 16	1 49	8 36	0 41	21 39	1 28	9 5	12 23	4 28	4 1	17 15	7 19	8 9
T 13	13 14	16 44	5 12	18 54	0 28	6 48	1 35	20 41	0 59	14 13	1 5	21 16	1 49	8 37	0 41	21 39	1 28	9 6	12 23	4 28	4 3	17 16	7 20	8 9
F 14	12 54	17 54	5 12	18 45	0 20	6 18	1 35	20 46	0 59	14 15	1 5	21 16	1 49	8 38	0 41	21 39	1 28	9 7	12 24	4 29	4 4	17 17	7 22	8 9
S 15	12 34	17 55	4 52	18 35	0 11	5 49	1 35	20 51	0 58	14 18	1 5	21 16	1 49	8 39	0 41	21 39	1 28	9 7	12 24	4 30	4 5	17 17	7 23	8 9
S 16	12 13	16 46	4 14	18 24	0 2	5 20	1 34	20 56	0 58	14 21	1 4	21 16	1 49	8 40	0 41	21 39	1 28	9 8	12 24	4 31	4 6	17 18	7 25	8 9
M17	11 52	14 34	3 20	18 12	0s 6	4 50	1 34	21 1	0 58	14 23	1 4	21 16	1 49	8 41	0 41	21 39	1 28	9 9	12 25	4 32	4 8	17 19	7 26	8 9
T 18	11 31	11 30	2 14	17 59	0 14	4 20	1 33	21 5	0 57	14 26	1 4	21 16	1 49	8 41	0 41	21 39	1 28	9 10	12 25	4 33	4 9	17 19	7 28	8 8
W19	11 10	7 50	1 2	17 45	0 22	3 50	1 32	21 10	0 57	14 29	1 4	21 16	1 49	8 42	0 41	21 39	1 28	9 10	12 25	4 33	4 10	17 20	7 29	8 8
T 20	10 49	3 50	0n13	17 29	0 30	3 20	1 32	21 14	0 56	14 32	1 4	21 16	1 50	8 43	0 41	21 39	1 28	9 11	12 25	4 34	4 11	17 20	7 30	8 8
F 21	10 27	0s15	1 25	17 13	0 37	2 50	1 31	21 18	0 56	14 35	1 3	21 16	1 50	8 44	0 41	21 39	1 28	9 12	12 26	4 33	4 12	17 21	7 32	8 8
S 22	10 6	4 13	2 31	16 55	0 44	2 20	1 30	21 22	0 55	14 38	1 3	21 16	1 50	8 45	0 40	21 39	1 28	9 13	12 26	4 33	4 14	17 22	7 33	8 7
S 23	9 44	7 54	3 28	16 36	0 51	1 50	1 29	21 26	0 55	14 41	1 3	21 16	1 50	8 46	0 40	21 39	1 28	9 13	12 26	4 32	4 15	17 22	7 35	8 7
M24	9 22	11 8	4 14	16 17	0 58	1 20	1 28	21 30	0 54	14 44	1 3	21 16	1 50	8 47	0 40	21 39	1 28	9 14	12 27	4 32	4 16	17 23	7 36	8 7
T 25	8 59	13 51	4 48	15 56	1 4	0 49	1 27	21 34	0 54	14 46	1 2	21 16	1 50	8 48	0 40	21 40	1 28	9 15	12 27	4 32	4 17	17 23	7 38	8 6
W26	8 37	15 56	5 9	15 34	1 10	0 19	1 26	21 37	0 53	14 50	1 2	21 16	1 50	8 49	0 40	21 40	1 28	9 15	12 27	4 31	4 19	17 24	7 39	8 6
T 27	8 15	17 20	5 17	15 11	1 16	0n12	1 25	21 41	0 53	14 53	1 2	21 16	1 50	8 50	0 40	21 40	1 28	9 16	12 27	4 32	4 20	17 25	7 41	8 6
F 28	7s52	17s59	5n11	14s48	1s22	0n42	1s23	21s44	0n52	14n56	1s 2	21s16	1n51	8n51	0s40	21n40	1s27	9n17	12n28	4n32	4n21	17s25	7n42	8s 5

Julian Day Number = 3252918.5, Delta T = 04h21m27s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 55°32'06, Lahiri = 54°39'06

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MARCH 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 13	10♓38'55	11♉31	25♒ 5	6♈16	18♐16	14♉22	26♐38	24♈47	26°R48	5°R31	18°R24	18♍49	17♐14	17°R21	S 1
S 2	10 44 9	11°39'51	23°39	26°37	7°31	18°47	14°32	26°41	24°49	26♊48	5♎30	18♍23	18°46	17°20	17♌17	S 2
M 3	10 48 6	12°40'47	6♒ 1	28° 9	8°45	19°17	14°42	26°45	24°52	26°48	5°28	18°22	18°43	17°27	17°13	M 3
T 4	10 52 2	13°41'42	18°38	29°41	10° 0	19°48	14°53	26°48	24°55	26°48	5°27	18°22	18°40	17°34	17° 9	T 4
W 5	10 55 59	14°42'36	1♓32	1♓15	11°14	20°18	15° 3	26°51	24°58	26°48	5°25	18°21	18°37	17°40	17° 5	W 5
T 6	10 59 55	15°43'29	14°43	2°49	12°29	20°48	15°14	26°54	25° 0	26°48	5°24	18°D21	18°34	17°47	17° 2	T 6
F 7	11 3 52	16°44'22	28°10	4°23	13°43	21°18	15°25	26°57	25° 3	26°D48	5°23	18°21	18°30	17°54	16°58	F 7
S 8	11 7 49	17°45'13	11♈52	5°59	14°57	21°48	15°35	27° 0	25° 6	26°48	5°21	18°21	18°27	18° 1	16°55	S 8
S 9	11 11 45	18°46'04	25°46	7°35	16°12	22°17	15°46	27° 3	25° 9	26°48	5°20	18°R21	18°24	18° 7	16°51	S 9
M10	11 15 42	19°46'53	9♉48	9°12	17°26	22°47	15°57	27° 6	25°12	26°48	5°18	18°21	18°21	18°14	16°48	M10
T 11	11 19 38	20°47'42	23°57	10°49	18°40	23°16	16° 8	27° 8	25°15	26°48	5°17	18°21	18°18	18°21	16°44	T 11
W12	11 23 35	21°48'29	8♊ 9	12°28	19°54	23°45	16°20	27°11	25°18	26°48	5°15	18°21	18°14	18°28	16°41	W12
T 13	11 27 31	22°49'14	22°22	14° 7	21° 9	24°14	16°31	27°13	25°21	26°48	5°14	18°D21	18°11	18°34	16°38	T 13
F 14	11 31 28	23°49'59	6♋32	15°46	22°23	24°43	16°42	27°16	25°24	26°49	5°12	18°21	18° 8	18°41	16°35	F 14
S 15	11 35 24	24°50'42	20°39	17°27	23°37	25°12	16°54	27°18	25°27	26°49	5°11	18°21	18° 5	18°48	16°32	S 15
S 16	11 39 21	25°51'24	4♌39	19° 8	24°51	25°40	17° 6	27°20	25°30	26°49	5° 9	18°22	18° 2	18°54	16°29	S 16
M17	11 43 18	26°52'04	18°31	20°51	26° 5	26° 8	17°17	27°22	25°33	26°49	5° 8	18°22	17°59	19° 1	16°26	M17
T 18	11 47 14	27°52'43	2♍13	22°34	27°19	26°37	17°29	27°24	25°36	26°50	5° 6	18°23	17°55	19° 8	16°23	T 18
W19	11 51 11	28°53'20	15°42	24°18	28°32	27° 4	17°41	27°26	25°40	26°50	5° 5	18°R24	17°52	19°15	16°20	W19
T 20	11 55 7	29°53'56	28°58	26° 2	29°46	27°32	17°53	27°28	25°43	26°51	5° 3	18°23	17°49	19°21	16°18	T 20
F 21	11 59 4	0♈54'31	11♎59	27°48	1♉ 0	28° 0	18° 5	27°29	25°46	26°51	5° 2	18°22	17°46	19°28	16°15	F 21
S 22	12 3 0	1°55'05	24°44	29°34	2°14	28°27	18°17	27°31	25°49	26°52	5° 0	18°21	17°43	19°35	16°13	S 22
S 23	12 6 57	2°55'37	7♏14	1♈22	3°27	28°54	18°30	27°32	25°52	26°52	4°59	18°19	17°40	19°41	16°10	S 23
M24	12 10 53	3°56'08	19°31	3°10	4°41	29°21	18°42	27°34	25°56	26°53	4°57	18°16	17°36	19°48	16° 8	M24
T 25	12 14 50	4°56'39	1♐36	4°59	5°55	29°48	18°54	27°35	25°59	26°53	4°56	18°14	17°33	19°55	16° 6	T 25
W26	12 18 46	5°57'08	13°33	6°49	7° 8	0♉14	19° 7	27°36	26° 2	26°54	4°54	18°12	17°30	20° 2	16° 4	W26
T 27	12 22 43	6°57'36	25°26	8°39	8°22	0°41	19°19	27°37	26° 5	26°55	4°53	18°11	17°27	20° 8	16° 1	T 27
F 28	12 26 40	7°58'03	7♉19	10°31	9°35	1° 7	19°32	27°38	26° 9	26°55	4°51	18°D10	17°24	20°15	15°59	F 28
S 29	12 30 36	8°58'28	19°17	12°23	10°48	1°32	19°45	27°39	26°12	26°56	4°50	18°11	17°20	20°22	15°58	S 29
S 30	12 34 33	9°58'53	1♒25	14°16	12° 2	1°58	19°58	27°40	26°15	26°57	4°48	18°12	17°17	20°29	15°56	S 30
M31	12 38 29	10♈59'16	13♒47	16♈ 9	13♉15	2♉23	20♉10	27♐40	26♈19	26♊58	4♎46	18♍13	17♍14	20♐35	15♌54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	17s49	4n51	14s23	1s27	1n12	1s22	21s47	0n52	14n59	1s 2	21s16	1n51	8n52	0s40	21n40	1s27	9n18	12n28	4n32	4n22	17s26	7n44	8s 5
S 2	7 6	16 52	4 19	13 57	1 32	1 43	1 20	21 50	0 51	15 2	1 1	21 16	1 51	8 53	0 40	21 40	1 27	9 18	12 28	4 32	4 24	17 26	7 45	8 5
M 3	6 43	15 5	3 34	13 30	1 37	2 13	1 19	21 53	0 51	15 5	1 1	21 16	1 51	8 54	0 40	21 40	1 27	9 19	12 28	4 33	4 25	17 27	7 47	8 4
T 4	6 20	12 34	2 38	13 2	1 42	2 44	1 17	21 56	0 50	15 8	1 1	21 16	1 51	8 55	0 40	21 40	1 27	9 20	12 28	4 33	4 26	17 28	7 48	8 4
W 5	5 57	9 22	1 32	12 33	1 46	3 14	1 16	21 59	0 50	15 11	1 1	21 16	1 51	8 56	0 40	21 40	1 27	9 21	12 29	4 33	4 27	17 28	7 50	8 3
T 6	5 34	5 38	0 20	12 4	1 50	3 44	1 14	22 2	0 49	15 15	1 1	21 16	1 51	8 57	0 40	21 40	1 27	9 21	12 29	4 33	4 28	17 29	7 51	8 3
F 7	5 11	1 33	0s54	11 33	1 53	4 14	1 12	22 4	0 48	15 18	1 0	21 16	1 52	8 58	0 40	21 40	1 27	9 22	12 29	4 33	4 30	17 29	7 53	8 2
S 8	4 47	2n41	2 7	11 1	1 56	4 44	1 10	22 7	0 48	15 21	1 0	21 16	1 52	8 59	0 40	21 40	1 27	9 23	12 29	4 33	4 31	17 30	7 54	8 2
S 9	4 24	6 50	3 13	10 28	1 59	5 14	1 9	22 9	0 47	15 25	1 0	21 16	1 52	9 0	0 40	21 40	1 27	9 24	12 29	4 33	4 32	17 30	7 56	8 1
M10	4 0	10 39	4 8	9 55	2 2	5 44	1 7	22 11	0 46	15 28	1 0	21 16	1 52	9 1	0 40	21 40	1 27	9 24	12 30	4 33	4 33	17 31	7 57	8 1
T 11	3 36	13 52	4 49	9 20	2 4	6 14	1 5	22 14	0 46	15 31	1 0	21 16	1 52	9 2	0 40	21 40	1 27	9 25	12 30	4 33	4 35	17 32	7 59	8 0
W12	3 13	16 16	5 12	8 45	2 6	6 44	1 2	22 16	0 45	15 35	0 59	21 15	1 52	9 3	0 40	21 40	1 27	9 26	12 30	4 33	4 36	17 32	8 0	8 0
T 13	2 49	17 41	5 16	8 9	2 7	7 13	1 0	22 18	0 44	15 38	0 59	21 15	1 52	9 4	0 40	21 40	1 27	9 26	12 30	4 33	4 37	17 33	8 2	7 59
F 14	2 25	17 59	5 1	7 31	2 8	7 43	0 58	22 19	0 44	15 41	0 59	21 15	1 53	9 5	0 40	21 40	1 27	9 27	12 30	4 33	4 38	17 33	8 3	7 59
S 15	2 2	17 10	4 28	6 53	2 9	8 12	0 56	22 21	0 43	15 45	0 59	21 15	1 53	9 7	0 40	21 40	1 27	9 28	12 30	4 33	4 39	17 34	8 5	7 58
S 16	1 38	15 19	3 39	6 14	2 9	8 41	0 53	22 23	0 42	15 48	0 59	21 15	1 53	9 8	0 40	21 41	1 27	9 29	12 31	4 33	4 41	17 34	8 6	7 58
M17	1 14	12 35	2 38	5 34	2 9	9 10	0 51	22 24	0 42	15 51	0 59	21 15	1 53	9 9	0 40	21 41	1 27	9 29	12 31	4 33	4 42	17 35	8 7	7 57
T 18	0 50	9 11	1 29	4 54	2 9	9 38	0 49	22 26	0 41	15 55	0 58	21 15	1 53	9 10	0 40	21 41	1 27	9 30	12 31	4 32	4 43	17 35	8 9	7 56
W19	0 26	5 21	0 15	4 12	2 8	10 7	0 46	22 27	0 40	15 58	0 58	21 15	1 53	9 11	0 40	21 41	1 26	9 31	12 31	4 32	4 44	17 36	8 10	7 56
T 20	0 2	1 18	0n58	3 30	2 6	10 35	0 44	22 29	0 39	16 2	0 58	21 15	1 53	9 12	0 40	21 41	1 26	9 31	12 31	4 32	4 46	17 36	8 11	7 55
F 21	0n21	2s44	2 7	2 47	2 5	11 3	0 41	22 30	0 39	16 5	0 58	21 14	1 54	9 13	0 40	21 41	1 26	9 32	12 31	4 33	4 47	17 37	8 13	7 54
S 22	0 45	6 33	3 8	2 3	2 2	11 30	0 38	22 31	0 38	16 9	0 58	21 14	1 54	9 15	0 40	21 41	1 26	9 33	12 31	4 33	4 48	17 38	8 14	7 54
S 23	1 9	10 0	3 58	1 18	2 0	11 58	0 36	22 32	0 37	16 12	0 58	21 14	1 54	9 16	0 40	21 41	1 26	9 33	12 31	4 34	4 49	17 38	8 15	7 53
M24	1 33	12 57	4 37	0 32	1 56	12 25	0 33	22 33	0 36	16 16	0 57	21 14	1 54	9 17	0 40	21 41	1 26	9 34	12 31	4 35	4 51	17 39	8 17	7 52
T 25	1 57	15 18	5 2	0n14	1 53	12 52	0 30	22 34	0 35	16 19	0 57	21 14	1 54	9 18	0 40	21 41	1 26	9 35	12 31	4 36	4 52	17 39	8 18	7 52
W26	2 20	16 57	5 14	1 1	1 48	13 18	0 27	22 35	0 34	16 23	0 57	21 14	1 54	9 19	0 40	21 41	1 26	9 35	12 32	4 37	4 53	17 40	8 19	7 51
T 27	2 44	17 52	5 13	1 48	1 44	13 45	0 24	22 36	0 34	16 26	0 57	21 14	1 54	9 20	0 40	21 41	1 26	9 36	12 32	4 37	4 54	17 40	8 21	7 50
F 28	3 7	18 0	4 58	2 36	1 38	14 10	0 21	22 37	0 33	16 30	0 57	21 14	1 55	9 22	0 40	21 41	1 26	9 37	12 32	4 37	4 55	17 41	8 22	7 50
S 29	3 31	17 20	4 30	3 25	1 32	14 36	0 18	22 37	0 32	16 33	0 57	21 13	1 55	9 23	0 40	21 41	1 26	9 37	12 32	4 37	4 57	17 41	8 23	7 49
S 30	3 55	15 52	3 50	4 14	1 26	15 1	0 15	22 38	0 31	16 37	0 57	21 13	1 55	9 24	0 40	21 41	1 26	9 38	12 32	4 37	4 58	17 42	8 24	7 48
M31	4n18	13s38	2n59	5n 4	1s19	15n26	0s12	22s38	0n30	16n40	0s56	21s13	1n55	9n25	0s40	21n42	1s26	9n39	12n32	4n36	4n59	17s42	8n25	7s48

Julian Day Number = 3252946.5, Delta T = 04h21m28s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 55°32'10, Lahiri = 54°39'09

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APRIL 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 26	11♈59'38	26♒27	18♈ 3	14♉28	2♊48	20♉23	27♐41	26♈22	26♊58	4°R45	18♍15	17♍11	20♐42	15°R53	T 1
W 2	12 46 22	12°59'58	9♓28	19°57	15°41	3°13	20°36	27°41	26°25	26°59	4♎43	18°16	17° 8	20°49	15♌51	W 2
T 3	12 50 19	14° 0'17	22°53	21°51	16°54	3°38	20°49	27°42	26°29	27° 0	4°42	18°R16	17° 5	20°55	15°50	T 3
F 4	12 54 15	15° 0'35	6♈40	23°45	18° 7	4° 2	21° 2	27°42	26°32	27° 1	4°40	18°15	17° 1	21° 2	15°48	F 4
S 5	12 58 12	16° 0'51	20°47	25°39	19°20	4°26	21°16	27°R42	26°36	27° 2	4°39	18°13	16°58	21° 9	15°47	S 5
S 6	13 2 9	17° 1'05	5♉10	27°33	20°33	4°50	21°29	27°42	26°39	27° 3	4°37	18° 9	16°55	21°16	15°46	S 6
M 7	13 6 5	18° 1'18	19°43	29°25	21°46	5°13	21°42	27°42	26°42	27° 4	4°36	18° 4	16°52	21°22	15°45	M 7
T 8	13 10 2	19° 1'29	4♊19	1♉17	22°58	5°36	21°56	27°41	26°46	27° 5	4°34	18° 0	16°49	21°29	15°44	T 8
W 9	13 13 58	20° 1'38	18°52	3° 7	24°11	5°59	22° 9	27°41	26°49	27° 6	4°33	17°56	16°46	21°36	15°43	W 9
T 10	13 17 55	21° 1'45	3♋17	4°55	25°24	6°22	22°23	27°41	26°53	27° 7	4°32	17°53	16°42	21°42	15°43	T 10
F 11	13 21 51	22° 1'50	17°30	6°40	26°36	6°44	22°36	27°40	26°56	27° 9	4°30	17°D52	16°39	21°49	15°42	F 11
S 12	13 25 48	23° 1'54	1♌29	8°23	27°49	7° 6	22°50	27°40	27° 0	27°10	4°29	17°52	16°36	21°56	15°41	S 12
S 13	13 29 44	24° 1'55	15°13	10° 2	29° 1	7°27	23° 3	27°39	27° 3	27°11	4°27	17°53	16°33	22° 3	15°41	S 13
M14	13 33 41	25° 1'54	28°43	11°38	0♊13	7°49	23°17	27°38	27° 6	27°12	4°26	17°55	16°30	22° 9	15°41	M14
T 15	13 37 37	26° 1'51	12♍ 0	13° 9	1°25	8°10	23°31	27°37	27°10	27°13	4°24	17°R56	16°26	22°16	15°41	T 15
W16	13 41 34	27° 1'45	25° 4	14°35	2°38	8°30	23°44	27°36	27°13	27°15	4°23	17°56	16°23	22°23	15°40	W16
T 17	13 45 31	28° 1'38	7♎57	15°55	3°50	8°50	23°58	27°35	27°17	27°16	4°22	17°54	16°20	22°30	15°D40	T 17
F 18	13 49 27	29° 1'29	20°38	17°10	5° 2	9°10	24°12	27°34	27°20	27°17	4°20	17°50	16°17	22°36	15°41	F 18
S 19	13 53 24	0♉ 1'19	3♏ 8	18°18	6°13	9°30	24°26	27°32	27°24	27°19	4°19	17°44	16°14	22°43	15°41	S 19
S 20	13 57 20	1° 1'06	15°28	19°20	7°25	9°49	24°40	27°31	27°27	27°20	4°17	17°37	16°11	22°50	15°41	S 20
M21	14 1 17	2° 0'52	27°39	20°14	8°37	10° 7	24°54	27°29	27°30	27°22	4°16	17°28	16° 7	22°56	15°41	M21
T 22	14 5 13	3° 0'36	9♐41	21° 1	9°48	10°26	25° 8	27°28	27°34	27°23	4°15	17°20	16° 4	23° 3	15°42	T 22
W23	14 9 10	4° 0'18	21°37	21°40	11° 0	10°44	25°22	27°26	27°37	27°25	4°14	17°12	16° 1	23°10	15°43	W23
T 24	14 13 6	4°59'59	3♑29	22°12	12°11	11° 1	25°36	27°24	27°41	27°26	4°12	17° 5	15°58	23°17	15°43	T 24
F 25	14 17 3	5°59'38	15°21	22°35	13°23	11°18	25°50	27°22	27°44	27°28	4°11	17° 1	15°55	23°23	15°44	F 25
S 26	14 21 0	6°59'16	27°17	22°50	14°34	11°35	26° 4	27°20	27°48	27°29	4°10	16°58	15°51	23°30	15°45	S 26
S 27	14 24 56	7°58'51	9♒21	22°R58	15°45	11°51	26°19	27°18	27°51	27°31	4° 9	16°D58	15°48	23°37	15°46	S 27
M28	14 28 53	8°58'25	21°40	22°58	16°56	12° 7	26°33	27°16	27°54	27°32	4° 7	16°58	15°45	23°43	15°47	M28
T 29	14 32 49	9°57'58	4♓17	22°50	18° 7	12°22	26°47	27°14	27°58	27°34	4° 6	16°59	15°42	23°50	15°48	T 29
W30	14 36 46	10♉57'29	17♓18	22♉34	19♊18	12♋37	27♉ 1	27♐12	28♈ 1	27♊36	4♎ 5	17°R 0	15♍39	23♐57	15♌50	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n41	10s43	1n57	5n54	1s12	15n51	0s 9	22s39	0n29	16n44	0s56	21s13	1n55	9n26	0s40	21n42	1s26	9n39	12n32	4n36	5n 0	17s43	8n26	7s47
W 2	5 5	7 11	0 48	6 44	1 3	16 15	0 6	22 39	0 28	16 47	0 56	21 13	1 55	9 28	0 40	21 42	1 26	9 40	12 32	4 35	5 2	17 43	8 28	7 46
T 3	5 28	3 11	0s25	7 34	0 55	16 38	0 3	22 40	0 27	16 51	0 56	21 13	1 55	9 29	0 40	21 42	1 26	9 40	12 32	4 35	5 3	17 44	8 29	7 45
F 4	5 51	1n 5	1 39	8 24	0 46	17 2	0n 0	22 40	0 26	16 54	0 56	21 13	1 56	9 30	0 40	21 42	1 26	9 41	12 32	4 36	5 4	17 44	8 30	7 45
S 5	6 14	5 24	2 49	9 15	0 36	17 24	0 3	22 40	0 25	16 58	0 56	21 13	1 56	9 31	0 40	21 42	1 26	9 42	12 32	4 37	5 5	17 45	8 31	7 44
S 6	6 37	9 29	3 49	10 5	0 26	17 47	0 7	22 41	0 24	17 2	0 56	21 12	1 56	9 33	0 40	21 42	1 26	9 42	12 32	4 38	5 6	17 45	8 32	7 43
M 7	6 59	13 2	4 35	10 54	0 15	18 9	0 10	22 41	0 23	17 5	0 55	21 12	1 56	9 34	0 40	21 42	1 25	9 43	12 32	4 40	5 8	17 46	8 33	7 42
T 8	7 22	15 47	5 3	11 43	0 4	18 30	0 13	22 41	0 21	17 9	0 55	21 12	1 56	9 35	0 40	21 42	1 25	9 43	12 32	4 41	5 9	17 46	8 34	7 42
W 9	7 44	17 31	5 12	12 31	0n 8	18 52	0 16	22 41	0 20	17 12	0 55	21 12	1 56	9 36	0 40	21 42	1 25	9 44	12 32	4 43	5 10	17 47	8 35	7 41
T 10	8 7	18 6	5 1	13 19	0 20	19 12	0 20	22 41	0 19	17 16	0 55	21 12	1 56	9 37	0 40	21 42	1 25	9 44	12 32	4 44	5 11	17 47	8 36	7 40
F 11	8 29	17 32	4 32	14 5	0 32	19 32	0 23	22 41	0 18	17 19	0 55	21 12	1 57	9 39	0 40	21 42	1 25	9 45	12 32	4 44	5 13	17 48	8 37	7 39
S 12	8 51	15 55	3 46	14 50	0 44	19 52	0 26	22 42	0 17	17 23	0 55	21 11	1 57	9 40	0 40	21 42	1 25	9 45	12 32	4 44	5 14	17 48	8 38	7 38
S 13	9 13	13 23	2 49	15 33	0 57	20 11	0 30	22 42	0 15	17 26	0 55	21 11	1 57	9 41	0 40	21 42	1 25	9 46	12 32	4 44	5 15	17 48	8 39	7 38
M14	9 35	10 10	1 43	16 15	1 10	20 30	0 33	22 42	0 14	17 30	0 55	21 11	1 57	9 42	0 40	21 43	1 25	9 46	12 32	4 43	5 16	17 49	8 39	7 37
T 15	9 56	6 29	0 32	16 54	1 22	20 48	0 36	22 42	0 13	17 33	0 54	21 11	1 57	9 44	0 40	21 43	1 25	9 47	12 32	4 43	5 17	17 49	8 40	7 36
W16	10 18	2 32	0n39	17 32	1 35	21 5	0 40	22 42	0 11	17 37	0 54	21 11	1 57	9 45	0 40	21 43	1 25	9 47	12 31	4 43	5 19	17 50	8 41	7 35
T 17	10 39	1s29	1 46	18 7	1 47	21 22	0 43	22 42	0 10	17 40	0 54	21 11	1 57	9 46	0 39	21 43	1 25	9 48	12 31	4 44	5 20	17 50	8 42	7 34
F 18	11 0	5 22	2 48	18 40	1 59	21 39	0 46	22 42	0 9	17 43	0 54	21 11	1 58	9 47	0 39	21 43	1 25	9 48	12 31	4 45	5 21	17 51	8 42	7 34
S 19	11 21	8 57	3 40	19 10	2 10	21 55	0 50	22 42	0 7	17 47	0 54	21 10	1 58	9 49	0 39	21 43	1 25	9 49	12 31	4 47	5 22	17 51	8 43	7 33
S 20	11 42	12 7	4 21	19 37	2 21	22 10	0 53	22 42	0 6	17 50	0 54	21 10	1 58	9 50	0 39	21 43	1 25	9 49	12 31	4 50	5 24	17 52	8 44	7 32
M21	12 2	14 42	4 50	20 1	2 31	22 25	0 56	22 42	0 4	17 54	0 54	21 10	1 58	9 51	0 39	21 43	1 25	9 50	12 31	4 54	5 25	17 52	8 45	7 31
T 22	12 22	16 37	5 5	20 22	2 40	22 39	1 0	22 42	0 3	17 57	0 54	21 10	1 58	9 52	0 39	21 43	1 25	9 50	12 31	4 57	5 26	17 53	8 45	7 30
W23	12 42	17 48	5 7	20 41	2 48	22 52	1 3	22 42	0 1	18 1	0 54	21 10	1 58	9 53	0 39	21 43	1 25	9 50	12 31	5 0	5 27	17 53	8 46	7 30
T 24	13 2	18 12	4 55	20 56	2 55	23 5	1 6	22 43	0s 0	18 4	0 54	21 10	1 58	9 55	0 39	21 43	1 25	9 51	12 31	5 2	5 28	17 53	8 46	7 29
F 25	13 22	17 48	4 31	21 7	3 1	23 17	1 10	22 43	0 2	18 7	0 53	21 10	1 58	9 56	0 39	21 43	1 25	9 51	12 30	5 4	5 30	17 54	8 47	7 28
S 26	13 41	16 37	3 55	21 16	3 6	23 29	1 13	22 43	0 3	18 11	0 53	21 9	1 59	9 57	0 39	21 43	1 25	9 52	12 30	5 5	5 31	17 54	8 47	7 27
S 27	14 0	14 40	3 8	21 21	3 9	23 40	1 16	22 43	0 5	18 14	0 53	21 9	1 59	9 58	0 39	21 43	1 25	9 52	12 30	5 5	5 32	17 55	8 48	7 26
M28	14 19	12 2	2 12	21 22	3 11	23 51	1 20	22 43	0 7	18 17	0 53	21 9	1 59	9 59	0 39	21 44	1 25	9 52	12 30	5 5	5 33	17 55	8 48	7 26
T 29	14 38	8 46	1 8	21 20	3 11	24 0	1 23	22 44	0 8	18 21	0 53	21 9	1 59	10 1	0 39	21 44	1 24	9 53	12 30	5 5	5 34	17 56	8 49	7 25
W30	14n56	4s59	0s 2	21n15	3n 9	24n10	1n26	22s44	0s10	18n24	0s53	21s 9	1n59	10n 2	0s39	21n44	1s24	9n53	12n30	5n 4	5n36	17s56	8n49	7s24

Julian Day Number = 3252977.5, Delta T = 04h21m29s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°32'14, Lahiri = 54°39'14

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MAY 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 42	11♉56'58	0♈45	22°R13	20♊29	12♋51	27♉16	27°R 9	28♈ 5	27♊37	4°R 4	16°R59	15♍36	24♐ 4	15♌51	T 1
F 2	14 44 39	12°56'25	14°39	21♉44	21°39	13° 5	27°30	27♐ 7	28° 8	27°39	4♎ 3	16♍56	15°32	24°10	15°53	F 2
S 3	14 48 35	13°55'51	29° 0	21°11	22°50	13°18	27°44	27° 4	28°11	27°41	4° 2	16°51	15°29	24°17	15°54	S 3
S 4	14 52 32	14°55'15	13♉43	20°32	24° 0	13°31	27°59	27° 1	28°15	27°43	4° 0	16°43	15°26	24°24	15°56	S 4
M 5	14 56 28	15°54'37	28°41	19°50	25°11	13°43	28°13	26°58	28°18	27°44	3°59	16°34	15°23	24°30	15°58	M 5
T 6	15 0 25	16°53'57	13♊44	19° 5	26°21	13°55	28°27	26°56	28°21	27°46	3°58	16°25	15°20	24°37	16° 0	T 6
W 7	15 4 22	17°53'15	28°42	18°17	27°31	14° 6	28°42	26°53	28°25	27°48	3°57	16°16	15°17	24°44	16° 2	W 7
T 8	15 8 18	18°52'31	13♋27	17°29	28°41	14°16	28°56	26°50	28°28	27°50	3°56	16°10	15°13	24°51	16° 4	T 8
F 9	15 12 15	19°51'45	27°54	16°41	29°51	14°26	29°11	26°47	28°31	27°52	3°55	16° 5	15°10	24°57	16° 6	F 9
S 10	15 16 11	20°50'56	11♌58	15°53	1♋ 1	14°36	29°25	26°43	28°34	27°54	3°54	16° 3	15° 7	25° 4	16° 8	S 10
S 11	15 20 8	21°50'06	25°40	15° 7	2°10	14°44	29°40	26°40	28°38	27°55	3°53	16°D 3	15° 4	25°11	16°11	S 11
M12	15 24 4	22°49'13	9♍ 1	14°24	3°20	14°53	29°54	26°37	28°41	27°57	3°52	16°R 4	15° 1	25°18	16°13	M12
T 13	15 28 1	23°48'17	22° 4	13°43	4°29	15° 0	0♊ 9	26°33	28°44	27°59	3°52	16° 4	14°57	25°24	16°16	T 13
W14	15 31 57	24°47'20	4♎51	13° 7	5°38	15° 7	0°23	26°30	28°47	28° 1	3°51	16° 2	14°54	25°31	16°18	W14
T 15	15 35 54	25°46'20	17°26	12°35	6°47	15°13	0°38	26°26	28°50	28° 3	3°50	15°58	14°51	25°38	16°21	T 15
F 16	15 39 51	26°45'19	29°50	12° 7	7°56	15°19	0°52	26°23	28°54	28° 5	3°49	15°51	14°48	25°44	16°24	F 16
S 17	15 43 47	27°44'15	12♏ 5	11°44	9° 5	15°24	1° 7	26°19	28°57	28° 7	3°48	15°42	14°45	25°51	16°27	S 17
S 18	15 47 44	28°43'09	24°14	11°27	10°14	15°28	1°21	26°15	29° 0	28° 9	3°48	15°30	14°42	25°58	16°30	S 18
M19	15 51 40	29°42'02	6♐16	11°15	11°22	15°32	1°36	26°12	29° 3	28°11	3°47	15°17	14°38	26° 5	16°33	M19
T 20	15 55 37	0♊40'52	18°13	11° 8	12°30	15°35	1°50	26° 8	29° 6	28°13	3°46	15° 3	14°35	26°11	16°36	T 20
W21	15 59 33	1°39'41	0♑ 6	11°D 6	13°39	15°37	2° 5	26° 4	29° 9	28°15	3°45	14°50	14°32	26°18	16°39	W21
T 22	16 3 30	2°38'29	11°58	11° 9	14°47	15°39	2°19	26° 0	29°12	28°17	3°45	14°39	14°29	26°25	16°43	T 22
F 23	16 7 26	3°37'14	23°50	11°17	15°54	15°39	2°34	25°56	29°15	28°19	3°44	14°31	14°26	26°31	16°46	F 23
S 24	16 11 23	4°35'58	5♒45	11°31	17° 2	15°R40	2°48	25°52	29°18	28°21	3°44	14°25	14°23	26°38	16°50	S 24
S 25	16 15 20	5°34'40	17°49	11°49	18°10	15°39	3° 3	25°48	29°21	28°24	3°43	14°22	14°19	26°45	16°53	S 25
M26	16 19 16	6°33'21	0♓ 5	12°12	19°17	15°37	3°17	25°44	29°24	28°26	3°42	14°21	14°16	26°52	16°57	M26
T 27	16 23 13	7°31'59	12°38	12°39	20°24	15°35	3°32	25°40	29°27	28°28	3°42	14°21	14°13	26°58	17° 1	T 27
W28	16 27 9	8°30'37	25°34	13°10	21°31	15°32	3°46	25°35	29°30	28°30	3°41	14°21	14°10	27° 5	17° 5	W28
T 29	16 31 6	9°29'13	8♈56	13°45	22°38	15°29	4° 1	25°31	29°32	28°32	3°41	14°19	14° 7	27°12	17° 9	T 29
F 30	16 35 2	10°27'47	22°47	14°25	23°44	15°24	4°15	25°27	29°35	28°34	3°40	14°15	14° 3	27°19	17°13	F 30
S 31	16 38 59	11♊26'20	7♉ 8	15♉ 8	24♋51	15♋19	4♊30	25♐23	29♈38	28♊36	3♎40	14♍ 9	14♍ 0	27♐25	17♌17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
T 1	15n14	0s50	1s13	21n 6	3n 6	24n18	1n29	22s45	0s12	18n27	0s53	21s 9	1n59	10n 3	0s39	21n44	1s24	9n53	12n30	5n 5	5n37	17s56	8n50	7s23
F 2	15 32	3n31	2 23	20 54	3 1	24 26	1 32	22 45	0 14	18 31	0 53	21 8	1 59	10 4	0 39	21 44	1 24	9 53	12 29	5 6	5 38	17 57	8 50	7 22
S 3	15 50	7 47	3 25	20 39	2 55	24 33	1 35	22 46	0 16	18 34	0 53	21 8	1 59	10 5	0 39	21 44	1 24	9 54	12 29	5 8	5 39	17 57	8 50	7 22
S 4	16 7	11 42	4 16	20 21	2 46	24 40	1 38	22 46	0 18	18 37	0 53	21 8	1 59	10 7	0 39	21 44	1 24	9 54	12 29	5 11	5 41	17 58	8 50	7 21
M 5	16 24	14 55	4 50	20 0	2 36	24 46	1 41	22 47	0 20	18 40	0 53	21 8	1 59	10 8	0 39	21 44	1 24	9 54	12 29	5 14	5 42	17 58	8 51	7 20
T 6	16 41	17 9	5 4	19 37	2 25	24 51	1 44	22 48	0 22	18 44	0 53	21 8	2 0	10 9	0 39	21 44	1 24	9 54	12 29	5 18	5 43	17 58	8 51	7 19
W 7	16 58	18 12	4 57	19 12	2 12	24 55	1 47	22 49	0 24	18 47	0 52	21 8	2 0	10 10	0 40	21 44	1 24	9 55	12 29	5 21	5 44	17 59	8 51	7 18
T 8	17 14	18 0	4 31	18 45	1 59	24 59	1 50	22 50	0 26	18 50	0 52	21 7	2 0	10 11	0 40	21 44	1 24	9 55	12 28	5 24	5 45	17 59	8 51	7 18
F 9	17 30	16 37	3 47	18 17	1 44	25 3	1 53	22 51	0 28	18 53	0 52	21 7	2 0	10 12	0 40	21 44	1 24	9 55	12 28	5 26	5 47	18 0	8 51	7 17
S 10	17 45	14 15	2 51	17 48	1 28	25 5	1 56	22 52	0 30	18 56	0 52	21 7	2 0	10 13	0 40	21 44	1 24	9 55	12 28	5 26	5 48	18 0	8 52	7 16
S 11	18 1	11 8	1 46	17 19	1 12	25 7	1 59	22 53	0 32	18 59	0 52	21 7	2 0	10 15	0 40	21 44	1 24	9 55	12 28	5 26	5 49	18 0	8 52	7 15
M12	18 16	7 31	0 37	16 51	0 55	25 8	2 1	22 54	0 34	19 3	0 52	21 7	2 0	10 16	0 40	21 44	1 24	9 56	12 27	5 26	5 50	18 1	8 52	7 14
T 13	18 30	3 36	0n32	16 23	0 38	25 9	2 4	22 56	0 37	19 6	0 52	21 7	2 0	10 17	0 40	21 45	1 24	9 56	12 27	5 26	5 51	18 1	8 52	7 14
W14	18 45	0s24	1 38	15 56	0 21	25 9	2 7	22 57	0 39	19 9	0 52	21 7	2 0	10 18	0 40	21 45	1 24	9 56	12 27	5 27	5 53	18 2	8 52	7 13
T 15	18 58	4 19	2 38	15 30	0 4	25 8	2 9	22 59	0 41	19 12	0 52	21 6	2 0	10 19	0 40	21 45	1 24	9 56	12 27	5 28	5 54	18 2	8 52	7 12
F 16	19 12	8 0	3 30	15 6	0s12	25 7	2 12	23 1	0 44	19 15	0 52	21 6	2 0	10 20	0 40	21 45	1 24	9 56	12 27	5 31	5 55	18 2	8 51	7 11
S 17	19 25	11 17	4 11	14 43	0 29	25 5	2 14	23 3	0 46	19 18	0 52	21 6	2 0	10 21	0 40	21 45	1 24	9 56	12 26	5 35	5 56	18 3	8 51	7 11
S 18	19 38	14 4	4 40	14 23	0 44	25 2	2 16	23 5	0 49	19 21	0 52	21 6	2 0	10 22	0 40	21 45	1 24	9 56	12 26	5 39	5 58	18 3	8 51	7 10
M19	19 51	16 13	4 57	14 5	0 59	24 59	2 18	23 7	0 51	19 24	0 52	21 6	2 0	10 23	0 40	21 45	1 24	9 56	12 26	5 44	5 59	18 3	8 51	7 9
T 20	20 3	17 40	5 0	13 49	1 14	24 55	2 21	23 9	0 54	19 27	0 52	21 6	2 0	10 24	0 40	21 45	1 24	9 56	12 26	5 49	6 0	18 4	8 51	7 8
W21	20 15	18 19	4 50	13 36	1 27	24 50	2 23	23 11	0 56	19 29	0 52	21 6	2 1	10 25	0 40	21 45	1 24	9 56	12 25	5 54	6 1	18 4	8 51	7 8
T 22	20 27	18 11	4 28	13 25	1 40	24 45	2 25	23 14	0 59	19 32	0 52	21 5	2 1	10 26	0 40	21 45	1 24	9 56	12 25	5 58	6 2	18 5	8 50	7 7
F 23	20 38	17 15	3 54	13 16	1 52	24 39	2 27	23 16	1 2	19 35	0 51	21 5	2 1	10 28	0 40	21 45	1 24	9 57	12 25	6 2	6 4	18 5	8 50	7 6
S 24	20 48	15 33	3 9	13 9	2 3	24 32	2 28	23 19	1 4	19 38	0 51	21 5	2 1	10 29	0 40	21 45	1 24	9 57	12 25	6 4	6 5	18 5	8 50	7 5
S 25	20 59	13 10	2 15	13 5	2 14	24 25	2 30	23 22	1 7	19 41	0 51	21 5	2 1	10 30	0 40	21 45	1 24	9 56	12 24	6 5	6 6	18 6	8 49	7 5
M26	21 9	10 9	1 15	13 2	2 23	24 18	2 32	23 25	1 10	19 44	0 51	21 5	2 1	10 31	0 40	21 45	1 24	9 56	12 24	6 5	6 7	18 6	8 49	7 4
T 27	21 19	6 36	0 9	13 2	2 32	24 9	2 33	23 28	1 13	19 46	0 51	21 5	2 1	10 32	0 40	21 45	1 24	9 56	12 24	6 5	6 8	18 6	8 49	7 3
W28	21 28	2 39	0s59	13 4	2 40	24 1	2 35	23 31	1 16	19 49	0 51	21 4	2 1	10 33	0 40	21 45	1 24	9 56	12 24	6 6	6 10	18 7	8 48	7 3
T 29	21 37	1n34	2 6	13 7	2 47	23 51	2 36	23 34	1 18	19 52	0 51	21 4	2 1	10 34	0 40	21 45	1 24	9 56	12 23	6 6	6 11	18 7	8 48	7 2
F 30	21 45	5 51	3 8	13 13	2 53	23 41	2 38	23 38	1 21	19 54	0 51	21 4	2 1	10 34	0 40	21 45	1 24	9 56	12 23	6 8	6 12	18 7	8 47	7 1
S 31	21n53	9n56	4s 1	13n20	2s59	23n31	2n39	23s41	1s24	19n57	0s51	21s 4	2n 1	10n35	0s40	21n45	1s24	9n56	12n23	6n10	6n13	18s 8	8n47	7s 1

Julian Day Number = 3253007.5, Delta T = 04h21m30s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°32'18, Lahiri = 54°39'18

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JUNE 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 55	12♊24'51	21♉56	15♉54	25♋57	15°R13	4♊44	25°R18	29♈41	28♊39	3°R40	14°R 0	13♍57	27♐32	17♌21	S 1
M 2	16 46 52	13°23'21	7♊ 3	16°44	27° 3	15♋ 6	4°59	25♐14	29°43	28°41	3♎39	13♍49	13°54	27°39	17°25	M 2
T 3	16 50 49	14°21'49	22°20	17°38	28° 9	14°59	5°13	25° 9	29°46	28°43	3°39	13°38	13°51	27°45	17°30	T 3
W 4	16 54 45	15°20'15	7♋36	18°34	29°14	14°50	5°28	25° 5	29°49	28°45	3°39	13°27	13°48	27°52	17°34	W 4
T 5	16 58 42	16°18'40	22°39	19°33	0♌20	14°41	5°42	25° 0	29°51	28°47	3°38	13°19	13°44	27°59	17°39	T 5
F 6	17 2 38	17°17'02	7♌21	20°36	1°25	14°31	5°56	24°56	29°54	28°50	3°38	13°13	13°41	28° 6	17°43	F 6
S 7	17 6 35	18°15'23	21°38	21°41	2°30	14°21	6°11	24°52	29°57	28°52	3°38	13°10	13°38	28°12	17°48	S 7
S 8	17 10 31	19°13'41	5♍27	22°49	3°35	14°10	6°25	24°47	29°59	28°54	3°38	13° 9	13°35	28°19	17°53	S 8
M 9	17 14 28	20°11'58	18°50	23°59	4°39	13°57	6°39	24°42	0♉ 2	28°56	3°38	13° 9	13°32	28°26	17°58	M 9
T 10	17 18 25	21°10'12	1♎50	25°12	5°43	13°45	6°54	24°38	0° 4	28°59	3°38	13° 9	13°29	28°32	18° 2	T 10
W11	17 22 21	22° 8'25	14°31	26°27	6°47	13°31	7° 8	24°33	0° 6	29° 1	3°38	13° 7	13°25	28°39	18° 7	W11
T 12	17 26 18	23° 6'36	26°56	27°45	7°51	13°17	7°22	24°29	0° 9	29° 3	3°37	13° 3	13°22	28°46	18°12	T 12
F 13	17 30 14	24° 4'45	9♏10	29° 5	8°54	13° 3	7°36	24°24	0°11	29° 5	3°D37	12°56	13°19	28°53	18°17	F 13
S 14	17 34 11	25° 2'52	21°16	0♊27	9°57	12°47	7°50	24°20	0°14	29° 8	3°37	12°47	13°16	28°59	18°23	S 14
S 15	17 38 7	26° 0'58	3♐15	1°52	11° 0	12°31	8° 5	24°15	0°16	29°10	3°37	12°35	13°13	29° 6	18°28	S 15
M16	17 42 4	26°59'02	15°11	3°19	12° 2	12°15	8°19	24°11	0°18	29°12	3°38	12°22	13° 9	29°13	18°33	M16
T 17	17 46 0	27°57'04	27° 4	4°48	13° 4	11°57	8°33	24° 6	0°20	29°14	3°38	12° 9	13° 6	29°19	18°38	T 17
W18	17 49 57	28°55'05	8♑56	6°19	14° 6	11°40	8°47	24° 2	0°22	29°17	3°38	11°56	13° 3	29°26	18°44	W18
T 19	17 53 54	29°53'05	20°49	7°53	15° 8	11°22	9° 1	23°57	0°25	29°19	3°38	11°45	13° 0	29°33	18°49	T 19
F 20	17 57 50	0♋51'03	2♒44	9°28	16° 9	11° 3	9°15	23°53	0°27	29°21	3°38	11°37	12°57	29°40	18°55	F 20
S 21	18 1 47	1°49'00	14°43	11° 6	17° 9	10°44	9°29	23°48	0°29	29°23	3°38	11°31	12°54	29°46	19° 0	S 21
S 22	18 5 43	2°46'55	26°50	12°46	18°10	10°24	9°43	23°44	0°31	29°26	3°39	11°28	12°50	29°53	19° 6	S 22
M23	18 9 40	3°44'50	9♓ 8	14°28	19°10	10° 4	9°57	23°39	0°33	29°28	3°39	11°D27	12°47	29°59	19°12	M23
T 24	18 13 36	4°42'43	21°42	16°13	20°10	9°44	10°10	23°35	0°35	29°30	3°39	11°27	12°44	0♑ 6	19°17	T 24
W25	18 17 33	5°40'35	4♈35	17°59	21° 9	9°24	10°24	23°30	0°37	29°32	3°39	11°R27	12°41	0°13	19°23	W25
T 26	18 21 29	6°38'26	17°52	19°48	22° 8	9° 3	10°38	23°26	0°38	29°35	3°40	11°27	12°38	0°20	19°29	T 26
F 27	18 25 26	7°36'16	1♉36	21°39	23° 6	8°42	10°52	23°22	0°40	29°37	3°40	11°25	12°35	0°27	19°35	F 27
S 28	18 29 23	8°34'05	15°48	23°31	24° 4	8°21	11° 5	23°17	0°42	29°39	3°41	11°20	12°31	0°33	19°41	S 28
S 29	18 33 19	9°31'54	0♊27	25°26	25° 2	7°59	11°19	23°13	0°44	29°41	3°41	11°13	12°28	0°40	19°47	S 29
M30	18 37 16	10♋29'41	15♊27	27♊24	25♌59	7♑38	11♊33	23♐ 9	0♉45	29♊44	3♎42	11♍ 5	12♍25	0♑47	19♌53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	13n32	4s39	13n29	3s 3	23n19	2n40	23s45	1s27	20n 0	0s51	21s 4	2n 1	10n36	0s40	21n45	1s24	9n56	12n22	6n13	6n14	18s 8	8n46	7s 0
M 2	22 8	16 20	4 58	13 39	3 7	23 8	2 41	23 49	1 31	20 2	0 51	21 4	2 1	10 37	0 40	21 46	1 24	9 56	12 22	6 18	6 16	18 8	8 45	6 59
T 3	22 15	18 0	4 57	13 50	3 11	22 56	2 42	23 53	1 34	20 5	0 51	21 4	2 1	10 38	0 40	21 46	1 23	9 56	12 22	6 22	6 17	18 9	8 45	6 59
W 4	22 22	18 23	4 34	14 3	3 13	22 43	2 42	23 57	1 37	20 7	0 51	21 3	2 1	10 39	0 40	21 46	1 23	9 56	12 22	6 26	6 18	18 9	8 44	6 58
T 5	22 28	17 27	3 53	14 17	3 15	22 30	2 43	24 1	1 40	20 10	0 51	21 3	2 1	10 40	0 40	21 46	1 23	9 55	12 21	6 29	6 19	18 9	8 43	6 57
F 6	22 33	15 22	2 57	14 32	3 16	22 16	2 44	24 5	1 43	20 12	0 51	21 3	2 1	10 41	0 40	21 46	1 23	9 55	12 21	6 31	6 21	18 10	8 43	6 57
S 7	22 39	12 22	1 51	14 48	3 16	22 2	2 44	24 9	1 46	20 15	0 51	21 3	2 1	10 42	0 40	21 46	1 23	9 55	12 21	6 32	6 22	18 10	8 42	6 56
S 8	22 44	8 46	0 41	15 5	3 16	21 47	2 44	24 14	1 49	20 17	0 51	21 3	2 1	10 43	0 40	21 46	1 23	9 55	12 20	6 33	6 23	18 10	8 41	6 55
M 9	22 48	4 50	0n30	15 23	3 15	21 32	2 44	24 18	1 53	20 20	0 51	21 3	2 1	10 43	0 40	21 46	1 23	9 55	12 20	6 33	6 24	18 10	8 40	6 55
T 10	22 52	0 46	1 37	15 42	3 14	21 17	2 45	24 23	1 56	20 22	0 51	21 3	2 0	10 44	0 40	21 46	1 23	9 54	12 20	6 33	6 25	18 11	8 40	6 54
W11	22 56	3s14	2 38	16 1	3 12	21 1	2 44	24 27	1 59	20 24	0 51	21 2	2 0	10 45	0 40	21 46	1 23	9 54	12 20	6 34	6 27	18 11	8 39	6 53
T 12	22 59	7 0	3 29	16 21	3 9	20 44	2 44	24 32	2 2	20 27	0 51	21 2	2 0	10 46	0 40	21 46	1 23	9 54	12 19	6 35	6 28	18 11	8 38	6 53
F 13	23 2	10 25	4 11	16 41	3 6	20 27	2 44	24 37	2 6	20 29	0 51	21 2	2 0	10 47	0 40	21 46	1 23	9 54	12 19	6 38	6 29	18 12	8 37	6 52
S 14	23 4	13 21	4 40	17 2	3 2	20 10	2 43	24 41	2 9	20 31	0 51	21 2	2 0	10 48	0 40	21 46	1 23	9 53	12 19	6 41	6 30	18 12	8 36	6 52
S 15	23 6	15 42	4 57	17 23	2 58	19 53	2 43	24 46	2 12	20 34	0 51	21 2	2 0	10 48	0 40	21 46	1 23	9 53	12 18	6 45	6 31	18 12	8 35	6 51
M16	23 7	17 22	5 0	17 45	2 53	19 35	2 42	24 51	2 15	20 36	0 51	21 2	2 0	10 49	0 40	21 46	1 23	9 53	12 18	6 50	6 33	18 13	8 34	6 50
T 17	23 8	18 17	4 51	18 6	2 47	19 16	2 41	24 56	2 19	20 38	0 51	21 2	2 0	10 50	0 40	21 46	1 23	9 53	12 18	6 56	6 34	18 13	8 33	6 50
W18	23 9	18 24	4 28	18 28	2 41	18 58	2 40	25 1	2 22	20 40	0 51	21 2	2 0	10 51	0 40	21 46	1 23	9 52	12 17	7 0	6 35	18 13	8 32	6 49
T 19	23 9	17 42	3 54	18 49	2 35	18 38	2 39	25 5	2 25	20 42	0 51	21 1	2 0	10 51	0 40	21 46	1 23	9 52	12 17	7 4	6 36	18 13	8 31	6 49
F 20	23 9	16 14	3 10	19 10	2 28	18 19	2 38	25 10	2 28	20 44	0 51	21 1	2 0	10 52	0 40	21 46	1 23	9 51	12 17	7 8	6 37	18 14	8 30	6 48
S 21	23 9	14 2	2 17	19 31	2 20	17 59	2 36	25 15	2 32	20 46	0 51	21 1	2 0	10 53	0 40	21 46	1 23	9 51	12 17	7 10	6 39	18 14	8 29	6 48
S 22	23 8	11 13	1 17	19 52	2 13	17 39	2 34	25 19	2 35	20 48	0 51	21 1	2 0	10 53	0 40	21 46	1 23	9 51	12 16	7 11	6 40	18 14	8 27	6 47
M23	23 6	7 52	0 12	20 12	2 4	17 19	2 33	25 24	2 38	20 50	0 51	21 1	2 0	10 54	0 40	21 46	1 23	9 50	12 16	7 11	6 41	18 14	8 26	6 47
T 24	23 4	4 5	0s54	20 32	1 56	16 59	2 31	25 29	2 41	20 52	0 51	21 1	1 59	10 55	0 40	21 46	1 23	9 50	12 16	7 11	6 42	18 15	8 25	6 46
W25	23 2	0 2	2 0	20 51	1 47	16 38	2 29	25 33	2 44	20 54	0 51	21 1	1 59	10 55	0 40	21 46	1 23	9 50	12 15	7 11	6 43	18 15	8 24	6 46
T 26	23 0	4n 8	3 1	21 9	1 37	16 17	2 26	25 38	2 47	20 56	0 51	21 1	1 59	10 56	0 40	21 46	1 23	9 49	12 15	7 11	6 45	18 15	8 22	6 45
F 27	22 56	8 13	3 54	21 26	1 28	15 55	2 24	25 42	2 50	20 58	0 51	21 1	1 59	10 56	0 40	21 46	1 23	9 49	12 15	7 12	6 46	18 15	8 21	6 45
S 28	22 53	11 59	4 35	21 42	1 18	15 34	2 21	25 46	2 53	21 0	0 51	21 0	1 59	10 57	0 40	21 46	1 23	9 48	12 14	7 14	6 47	18 16	8 20	6 44
S 29	22 49	15 8	4 59	21 57	1 7	15 12	2 18	25 50	2 55	21 2	0 51	21 0	1 59	10 58	0 40	21 46	1 23	9 48	12 14	7 16	6 48	18 16	8 18	6 44
M30	22n45	17n21	5s 3	22n11	0s57	14n50	2n15	25s54	2s58	21n 4	0s51	21s 0	1n59	10n58	0s40	21n46	1s23	9n47	12n14	7n19	6n49	18s16	8n17	6s43

Julian Day Number = 3253038.5, Delta T = 04h21m32s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°32'22, Lahiri = 54°39'22

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JULY 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 12	11♋27'27	0♋41	29♊23	26♌56	7°R17	11♊46	23°R 5	0♉47	29♊46	3♎42	10°R56	12♍22	0♑53	19♌59	T 1
W 2	18 45 9	12°25'12	15°58	1♋24	27°52	6♑55	12° 0	23♐ 0	0°49	29°48	3°43	10♍48	12°19	1° 0	20° 5	W 2
T 3	18 49 5	13°22'56	1♌ 7	3°27	28°47	6°34	12°13	22°56	0°50	29°50	3°43	10°41	12°15	1° 7	20°11	T 3
F 4	18 53 2	14°20'39	15°58	5°32	29°43	6°13	12°26	22°52	0°52	29°52	3°44	10°36	12°12	1°14	20°18	F 4
S 5	18 56 59	15°18'20	0♍24	7°38	0♍37	5°52	12°40	22°48	0°53	29°55	3°44	10°34	12° 9	1°20	20°24	S 5
S 6	19 0 55	16°16'00	14°23	9°46	1°31	5°31	12°53	22°44	0°55	29°57	3°45	10°D34	12° 6	1°27	20°30	S 6
M 7	19 4 52	17°13'38	27°53	11°56	2°25	5°10	13° 6	22°40	0°56	29°59	3°46	10°35	12° 3	1°34	20°37	M 7
T 8	19 8 48	18°11'16	10♎58	14° 6	3°17	4°50	13°19	22°36	0°57	0♋ 1	3°47	10°35	12° 0	1°40	20°43	T 8
W 9	19 12 45	19° 8'52	23°40	16°17	4°10	4°30	13°32	22°33	0°59	0° 3	3°47	10°R36	11°56	1°47	20°50	W 9
T 10	19 16 41	20° 6'26	6♏ 5	18°29	5° 1	4°11	13°45	22°29	1° 0	0° 6	3°48	10°34	11°53	1°54	20°56	T 10
F 11	19 20 38	21° 4'00	18°15	20°42	5°52	3°52	13°58	22°25	1° 1	0° 8	3°49	10°31	11°50	2° 1	21° 3	F 11
S 12	19 24 34	22° 1'32	0♐16	22°54	6°42	3°33	14°11	22°21	1° 2	0°10	3°50	10°25	11°47	2° 7	21° 9	S 12
S 13	19 28 31	22°59'04	12°12	25° 7	7°32	3°15	14°24	22°18	1° 3	0°12	3°50	10°18	11°44	2°14	21°16	S 13
M14	19 32 28	23°56'34	24° 4	27°18	8°20	2°57	14°37	22°14	1° 4	0°14	3°51	10°10	11°41	2°21	21°23	M14
T 15	19 36 24	24°54'03	5♑56	29°30	9° 8	2°40	14°50	22°11	1° 5	0°16	3°52	10° 1	11°37	2°27	21°29	T 15
W16	19 40 21	25°51'32	17°49	1♌40	9°55	2°24	15° 2	22° 7	1° 6	0°18	3°53	9°53	11°34	2°34	21°36	W16
T 17	19 44 17	26°49'00	29°46	3°49	10°41	2° 8	15°15	22° 4	1° 7	0°20	3°54	9°46	11°31	2°41	21°43	T 17
F 18	19 48 14	27°46'26	11♒48	5°56	11°27	1°53	15°27	22° 1	1° 8	0°22	3°55	9°41	11°28	2°48	21°50	F 18
S 19	19 52 10	28°43'53	23°56	8° 3	12°11	1°38	15°40	21°58	1° 9	0°24	3°56	9°38	11°25	2°54	21°56	S 19
S 20	19 56 7	29°41'18	6♓14	10° 7	12°55	1°25	15°52	21°55	1°10	0°26	3°57	9°D37	11°21	3° 1	22° 3	S 20
M21	20 0 3	0♌38'43	18°42	12° 9	13°37	1°12	16° 4	21°52	1°10	0°28	3°58	9°37	11°18	3° 8	22°10	M21
T 22	20 4 0	1°36'08	1♈23	14°10	14°19	0°59	16°17	21°49	1°11	0°30	3°59	9°38	11°15	3°14	22°17	T 22
W23	20 7 57	2°33'32	14°22	16° 8	14°59	0°48	16°29	21°46	1°12	0°32	4° 0	9°40	11°12	3°21	22°24	W23
T 24	20 11 53	3°30'56	27°40	18° 5	15°38	0°37	16°41	21°43	1°12	0°34	4° 2	9°R41	11° 9	3°28	22°31	T 24
F 25	20 15 50	4°28'20	11♉19	19°59	16°17	0°27	16°53	21°40	1°13	0°36	4° 3	9°41	11° 6	3°35	22°38	F 25
S 26	20 19 46	5°25'43	25°22	21°51	16°54	0°17	17° 5	21°37	1°13	0°38	4° 4	9°39	11° 2	3°41	22°45	S 26
S 27	20 23 43	6°23'06	9♊46	23°41	17°30	0° 9	17°16	21°35	1°14	0°40	4° 5	9°36	10°59	3°48	22°52	S 27
M28	20 27 39	7°20'30	24°30	25°28	18° 4	0° 1	17°28	21°32	1°14	0°42	4° 6	9°33	10°56	3°55	22°59	M28
T 29	20 31 36	8°17'53	9♋27	27°13	18°38	29♐55	17°40	21°30	1°14	0°44	4° 8	9°28	10°53	4° 1	23° 6	T 29
W30	20 35 32	9°15'15	24°29	28°56	19° 9	29°49	17°51	21°28	1°15	0°46	4° 9	9°24	10°50	4° 8	23°13	W30
T 31	20 39 29	10♌12'38	9♌27	0♍37	19♍40	29♐44	18♊ 3	21♐25	1♉15	0♋48	4♎10	9♍21	10♍47	4♑15	23♌20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n40	18n23	4s47	22n23	0s46	14n28	2n12	25s58	3s 1	21n 6	0s51	21s 0	1n59	10n59	0s40	21n46	1s23	9n47	12n14	7n23	6n51	18s16	8n16	6s43
W 2	22 35	18 5	4 9	22 33	0 36	14 6	2 9	26 2	3 3	21 7	0 51	21 0	1 59	10 59	0 40	21 46	1 23	9 46	12 13	7 26	6 52	18 17	8 14	6 42
T 3	22 30	16 30	3 15	22 42	0 25	13 43	2 5	26 6	3 6	21 9	0 51	21 0	1 58	11 0	0 41	21 46	1 23	9 46	12 13	7 28	6 53	18 17	8 13	6 42
F 4	22 24	13 50	2 8	22 49	0 14	13 21	2 2	26 9	3 8	21 11	0 51	21 0	1 58	11 0	0 41	21 46	1 23	9 45	12 13	7 30	6 54	18 17	8 11	6 41
S 5	22 17	10 21	0 54	22 53	0 3	12 58	1 58	26 12	3 11	21 12	0 51	21 0	1 58	11 1	0 41	21 46	1 23	9 45	12 12	7 31	6 55	18 17	8 10	6 41
S 6	22 11	6 24	0n20	22 55	0n 7	12 35	1 54	26 16	3 13	21 14	0 51	21 0	1 58	11 1	0 41	21 46	1 23	9 44	12 12	7 31	6 57	18 18	8 8	6 40
M 7	22 4	2 14	1 32	22 55	0 18	12 12	1 50	26 19	3 15	21 16	0 51	21 0	1 58	11 2	0 41	21 46	1 23	9 44	12 12	7 31	6 58	18 18	8 7	6 40
T 8	21 56	1s54	2 36	22 53	0 28	11 49	1 45	26 22	3 17	21 17	0 51	21 0	1 58	11 2	0 41	21 46	1 23	9 43	12 12	7 31	6 59	18 18	8 5	6 40
W 9	21 48	5 49	3 30	22 48	0 38	11 26	1 40	26 24	3 20	21 19	0 51	21 0	1 58	11 2	0 41	21 46	1 23	9 43	12 11	7 31	7 0	18 18	8 4	6 39
T 10	21 40	9 23	4 14	22 41	0 48	11 3	1 36	26 27	3 21	21 20	0 51	21 0	1 57	11 3	0 41	21 46	1 23	9 42	12 11	7 31	7 1	18 18	8 2	6 39
F 11	21 32	12 30	4 45	22 31	0 57	10 39	1 31	26 29	3 23	21 22	0 51	20 59	1 57	11 3	0 41	21 46	1 23	9 42	12 11	7 32	7 3	18 19	8 0	6 38
S 12	21 23	15 2	5 2	22 19	1 5	10 16	1 25	26 32	3 25	21 23	0 51	20 59	1 57	11 4	0 41	21 46	1 23	9 41	12 10	7 34	7 4	18 19	7 59	6 38
S 13	21 14	16 55	5 7	22 4	1 13	9 53	1 20	26 34	3 27	21 25	0 51	20 59	1 57	11 4	0 41	21 46	1 23	9 41	12 10	7 37	7 5	18 19	7 57	6 38
M14	21 4	18 3	4 58	21 46	1 20	9 30	1 14	26 36	3 28	21 26	0 51	20 59	1 57	11 4	0 41	21 46	1 23	9 40	12 10	7 40	7 6	18 19	7 55	6 37
T 15	20 54	18 25	4 37	21 26	1 27	9 6	1 8	26 38	3 30	21 27	0 51	20 59	1 57	11 5	0 41	21 46	1 23	9 39	12 10	7 43	7 7	18 19	7 54	6 37
W16	20 43	17 58	4 3	21 4	1 33	8 43	1 2	26 40	3 31	21 29	0 51	20 59	1 56	11 5	0 41	21 46	1 23	9 39	12 9	7 46	7 9	18 20	7 52	6 37
T 17	20 33	16 43	3 19	20 40	1 38	8 20	0 56	26 41	3 33	21 30	0 51	20 59	1 56	11 5	0 41	21 46	1 24	9 38	12 9	7 49	7 10	18 20	7 50	6 36
F 18	20 22	14 43	2 25	20 14	1 43	7 57	0 49	26 43	3 34	21 31	0 51	20 59	1 56	11 5	0 41	21 46	1 24	9 37	12 9	7 51	7 11	18 20	7 48	6 36
S 19	20 10	12 4	1 24	19 45	1 46	7 34	0 42	26 44	3 35	21 33	0 51	20 59	1 56	11 6	0 41	21 46	1 24	9 37	12 9	7 52	7 12	18 20	7 46	6 36
S 20	19 59	8 50	0 18	19 16	1 49	7 11	0 35	26 45	3 36	21 34	0 51	20 59	1 56	11 6	0 41	21 46	1 24	9 36	12 8	7 52	7 13	18 20	7 45	6 35
M21	19 47	5 11	0s49	18 44	1 51	6 48	0 28	26 46	3 37	21 35	0 51	20 59	1 56	11 6	0 41	21 46	1 24	9 36	12 8	7 52	7 14	18 21	7 43	6 35
T 22	19 34	1 14	1 56	18 11	1 53	6 25	0 20	26 47	3 38	21 36	0 51	20 59	1 55	11 6	0 41	21 46	1 24	9 35	12 8	7 52	7 16	18 21	7 41	6 35
W23	19 21	2n51	2 58	17 37	1 53	6 2	0 13	26 48	3 39	21 38	0 51	20 59	1 55	11 7	0 41	21 46	1 24	9 34	12 8	7 51	7 17	18 21	7 39	6 34
T 24	19 8	6 54	3 52	17 2	1 53	5 40	0 5	26 49	3 40	21 39	0 52	20 59	1 55	11 7	0 41	21 46	1 24	9 34	12 7	7 51	7 18	18 21	7 37	6 34
F 25	18 55	10 41	4 35	16 25	1 52	5 18	0s 4	26 50	3 41	21 40	0 52	20 59	1 55	11 7	0 41	21 46	1 24	9 33	12 7	7 51	7 19	18 21	7 35	6 34
S 26	18 41	13 59	5 2	15 48	1 51	4 56	0 12	26 51	3 41	21 41	0 52	20 59	1 55	11 7	0 41	21 46	1 24	9 32	12 7	7 52	7 20	18 21	7 33	6 34
S 27	18 27	16 30	5 12	15 10	1 48	4 34	0 21	26 51	3 42	21 42	0 52	20 59	1 54	11 7	0 41	21 46	1 24	9 32	12 7	7 53	7 22	18 22	7 31	6 33
M28	18 13	18 1	5 2	14 32	1 45	4 12	0 30	26 52	3 42	21 43	0 52	21 0	1 54	11 7	0 41	21 46	1 24	9 31	12 6	7 54	7 23	18 22	7 29	6 33
T 29	17 59	18 20	4 31	13 53	1 41	3 51	0 39	26 52	3 43	21 44	0 52	21 0	1 54	11 7	0 41	21 46	1 24	9 30	12 6	7 56	7 24	18 22	7 27	6 33
W30	17 44	17 21	3 41	13 13	1 37	3 30	0 49	26 52	3 43	21 45	0 52	21 0	1 54	11 7	0 41	21 46	1 24	9 29	12 6	7 57	7 25	18 22	7 25	6 33
T 31	17n29	15n10	2s36	12n34	1n32	3n 9	0s59	26s53	3s43	21n46	0s52	21s 0	1n54	11n 7	0s41	21n45	1s24	9n29	12n 6	7n58	7n26	18s22	7n23	6s32

Julian Day Number = 3253068.5, Delta T = 04h21m33s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 55°32'27, Lahiri = 54°39'26

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AUGUST 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 26	11♌10'00	24♌12	2♍16	20♍ 9	29°R39	18♎14	21°R23	1♉15	0♋50	4♎12	9°R19	10♍43	4♑22	23♌27	F 1
S 2	20 47 22	12° 7'21	8♍38	3°52	20°37	29♐36	18°25	21♐21	1°15	0°51	4°13	9°D18	10°40	4°28	23°35	S 2
S 3	20 51 19	13° 4'42	22°40	5°26	21° 3	29°33	18°37	21°19	1°15	0°53	4°14	9♍18	10°37	4°35	23°42	S 3
M 4	20 55 15	14° 2'03	6♎15	6°57	21°27	29°31	18°48	21°17	1°R15	0°55	4°16	9°20	10°34	4°42	23°49	M 4
T 5	20 59 12	14°59'23	19°25	8°26	21°49	29°31	18°59	21°16	1°15	0°57	4°17	9°21	10°31	4°48	23°56	T 5
W 6	21 3 8	15°56'43	2♏12	9°53	22°10	29°D31	19° 9	21°14	1°15	0°58	4°19	9°22	10°27	4°55	24° 3	W 6
T 7	21 7 5	16°54'02	14°40	11°18	22°29	29°31	19°20	21°12	1°15	1° 0	4°20	9°R23	10°24	5° 2	24°11	T 7
F 8	21 11 1	17°51'21	26°52	12°40	22°46	29°33	19°31	21°11	1°15	1° 2	4°21	9°23	10°21	5° 9	24°18	F 8
S 9	21 14 58	18°48'40	8♐53	13°59	23° 2	29°35	19°41	21° 9	1°15	1° 3	4°23	9°22	10°18	5°15	24°25	S 9
S 10	21 18 55	19°45'58	20°47	15°17	23°15	29°39	19°52	21° 8	1°15	1° 5	4°24	9°19	10°15	5°22	24°32	S 10
M11	21 22 51	20°43'16	2♑39	16°31	23°26	29°43	20° 2	21° 7	1°14	1° 7	4°26	9°17	10°12	5°29	24°40	M11
T 12	21 26 48	21°40'34	14°32	17°43	23°35	29°47	20°13	21° 6	1°14	1° 8	4°28	9°14	10° 8	5°35	24°47	T 12
W13	21 30 44	22°37'52	26°28	18°52	23°42	29°53	20°23	21° 5	1°14	1°10	4°29	9°12	10° 5	5°42	24°54	W13
T 14	21 34 41	23°35'09	8♒32	19°59	23°46	29°59	20°33	21° 4	1°13	1°11	4°31	9° 9	10° 2	5°49	25° 1	T 14
F 15	21 38 37	24°32'27	20°43	21° 3	23°R49	0♑ 6	20°43	21° 3	1°13	1°13	4°32	9° 8	9°59	5°56	25° 9	F 15
S 16	21 42 34	25°29'44	3♓ 5	22° 4	23°49	0°14	20°52	21° 2	1°12	1°14	4°34	9°D 7	9°56	6° 2	25°16	S 16
S 17	21 46 30	26°27'02	15°38	23° 2	23°46	0°23	21° 2	21° 1	1°11	1°16	4°36	9° 7	9°52	6° 9	25°23	S 17
M18	21 50 27	27°24'20	28°24	23°56	23°41	0°32	21°12	21° 1	1°11	1°17	4°37	9° 8	9°49	6°16	25°31	M18
T 19	21 54 24	28°21'39	11♈22	24°48	23°34	0°42	21°21	21° 0	1°10	1°19	4°39	9° 9	9°46	6°22	25°38	T 19
W20	21 58 20	29°18'57	24°36	25°36	23°25	0°53	21°30	21° 0	1° 9	1°20	4°41	9°10	9°43	6°29	25°45	W20
T 21	22 2 17	0♍16'17	8♉ 4	26°21	23°13	1° 4	21°40	21° 0	1° 9	1°22	4°42	9°10	9°40	6°36	25°52	T 21
F 22	22 6 13	1°13'37	21°47	27° 2	22°59	1°17	21°49	21° 0	1° 8	1°23	4°44	9°11	9°37	6°42	26° 0	F 22
S 23	22 10 10	2°10'57	5♊47	27°39	22°42	1°29	21°58	21°D 0	1° 7	1°24	4°46	9°R11	9°33	6°49	26° 7	S 23
S 24	22 14 6	3° 8'19	20° 0	28°12	22°23	1°43	22° 7	21° 0	1° 6	1°25	4°48	9°11	9°30	6°56	26°14	S 24
M25	22 18 3	4° 5'41	4♋26	28°42	22° 2	1°57	22°15	21° 0	1° 5	1°27	4°49	9°10	9°27	7° 3	26°22	M25
T 26	22 21 59	5° 3'04	18°59	29° 7	21°39	2°12	22°24	21° 0	1° 4	1°28	4°51	9°10	9°24	7° 9	26°29	T 26
W27	22 25 56	6° 0'27	3♌37	29°27	21°13	2°27	22°32	21° 0	1° 3	1°29	4°53	9° 9	9°21	7°16	26°36	W27
T 28	22 29 53	6°57'51	18°12	29°43	20°46	2°43	22°41	21° 1	1° 2	1°30	4°55	9° 9	9°18	7°23	26°43	T 28
F 29	22 33 49	7°55'15	2♍38	29°55	20°17	2°59	22°49	21° 1	1° 1	1°31	4°57	9° 9	9°14	7°29	26°51	F 29
S 30	22 37 46	8°52'40	16°51	0♎ 1	19°46	3°17	22°57	21° 2	1° 0	1°33	4°58	9° 9	9°11	7°36	26°58	S 30
S 31	22 41 42	9♍50'06	0♎45	0°R 2	19♍13	3♑34	23♎ 5	21♐ 3	0♉59	1♋34	5♎ 0	9♍ 9	9♍ 8	7♑43	27♌ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n13	12n 1	1s22	11n54	1n26	2n48	1s 9	26s53	3s43	21n47	0s52	21s 0	1n53	11n 7	0s41	21n45	1s24	9n28	12n 5	7n59	7n28	18s22	7n21	6s32
S 2	16 58	8 11	0 4	11 13	1 20	2 28	1 19	26 53	3 44	21 48	0 52	21 0	1 53	11 7	0 41	21 45	1 24	9 27	12 5	7 59	7 29	18 23	7 19	6 32
S 3	16 42	4 0	1n13	10 33	1 14	2 8	1 29	26 53	3 44	21 49	0 52	21 0	1 53	11 7	0 41	21 45	1 24	9 27	12 5	7 59	7 30	18 23	7 17	6 32
M 4	16 25	0s16	2 23	9 53	1 6	1 49	1 40	26 53	3 44	21 50	0 52	21 0	1 53	11 7	0 41	21 45	1 24	9 26	12 5	7 59	7 31	18 23	7 15	6 32
T 5	16 9	4 23	3 23	9 13	0 59	1 30	1 51	26 53	3 44	21 50	0 52	21 0	1 52	11 7	0 41	21 45	1 24	9 25	12 5	7 58	7 32	18 23	7 13	6 31
W 6	15 52	8 10	4 11	8 33	0 50	1 11	2 3	26 53	3 44	21 51	0 52	21 0	1 52	11 7	0 41	21 45	1 24	9 24	12 4	7 58	7 34	18 23	7 11	6 31
T 7	15 35	11 29	4 46	7 53	0 42	0 53	2 14	26 53	3 43	21 52	0 52	21 0	1 52	11 7	0 42	21 45	1 24	9 24	12 4	7 58	7 35	18 23	7 8	6 31
F 8	15 18	14 14	5 7	7 14	0 32	0 36	2 26	26 53	3 43	21 53	0 52	21 1	1 52	11 7	0 42	21 45	1 24	9 23	12 4	7 58	7 36	18 23	7 6	6 31
S 9	15 1	16 20	5 15	6 35	0 23	0 19	2 38	26 52	3 43	21 53	0 52	21 1	1 52	11 7	0 42	21 45	1 24	9 22	12 4	7 58	7 37	18 23	7 4	6 31
S 10	14 43	17 43	5 9	5 56	0 13	0 2	2 50	26 52	3 43	21 54	0 52	21 1	1 51	11 7	0 42	21 45	1 24	9 21	12 4	7 59	7 38	18 24	7 2	6 31
M11	14 25	18 19	4 49	5 18	0 2	0s14	3 3	26 52	3 43	21 55	0 53	21 1	1 51	11 7	0 42	21 45	1 24	9 21	12 3	8 0	7 39	18 24	7 0	6 31
T 12	14 7	18 7	4 17	4 40	0s 8	0 29	3 15	26 52	3 42	21 56	0 53	21 1	1 51	11 7	0 42	21 45	1 24	9 20	12 3	8 1	7 41	18 24	6 57	6 30
W13	13 49	17 6	3 34	4 3	0 20	0 43	3 28	26 51	3 42	21 56	0 53	21 1	1 51	11 7	0 42	21 45	1 24	9 19	12 3	8 2	7 42	18 24	6 55	6 30
T 14	13 30	15 19	2 41	3 27	0 31	0 57	3 41	26 51	3 41	21 57	0 53	21 1	1 50	11 6	0 42	21 45	1 24	9 18	12 3	8 3	7 43	18 24	6 53	6 30
F 15	13 11	12 50	1 40	2 51	0 43	1 10	3 54	26 50	3 41	21 57	0 53	21 2	1 50	11 6	0 42	21 45	1 24	9 17	12 3	8 3	7 44	18 24	6 51	6 30
S 16	12 52	9 44	0 33	2 16	0 55	1 22	4 8	26 50	3 40	21 58	0 53	21 2	1 50	11 6	0 42	21 45	1 24	9 17	12 3	8 3	7 45	18 24	6 48	6 30
S 17	12 33	6 9	0s36	1 42	1 7	1 33	4 21	26 49	3 40	21 59	0 53	21 2	1 50	11 6	0 42	21 45	1 24	9 16	12 2	8 3	7 47	18 24	6 46	6 30
M18	12 14	2 14	1 45	1 10	1 20	1 44	4 34	26 49	3 39	21 59	0 53	21 2	1 49	11 6	0 42	21 45	1 24	9 15	12 2	8 3	7 48	18 24	6 44	6 30
T 19	11 54	1n51	2 49	0 38	1 32	1 53	4 48	26 48	3 39	22 0	0 53	21 2	1 49	11 5	0 42	21 45	1 24	9 14	12 2	8 3	7 49	18 24	6 41	6 30
W20	11 35	5 54	3 46	0 7	1 45	2 2	5 1	26 47	3 38	22 0	0 53	21 3	1 49	11 5	0 42	21 45	1 24	9 13	12 2	8 3	7 50	18 25	6 39	6 30
T 21	11 15	9 44	4 32	0s22	1 58	2 10	5 14	26 47	3 38	22 1	0 53	21 3	1 49	11 5	0 42	21 45	1 24	9 13	12 2	8 2	7 51	18 25	6 37	6 30
F 22	10 55	13 7	5 3	0 51	2 11	2 16	5 28	26 46	3 37	22 1	0 53	21 3	1 49	11 4	0 42	21 45	1 24	9 12	12 2	8 2	7 53	18 25	6 34	6 30
S 23	10 34	15 49	5 16	1 17	2 24	2 22	5 41	26 45	3 36	22 2	0 53	21 3	1 48	11 4	0 42	21 44	1 25	9 11	12 2	8 2	7 54	18 25	6 32	6 30
S 24	10 14	17 37	5 11	1 42	2 37	2 27	5 54	26 44	3 36	22 2	0 54	21 3	1 48	11 4	0 42	21 44	1 25	9 10	12 1	8 2	7 55	18 25	6 30	6 30
M25	9 54	18 18	4 47	2 6	2 51	2 30	6 6	26 43	3 35	22 3	0 54	21 4	1 48	11 3	0 42	21 44	1 25	9 10	12 1	8 2	7 56	18 25	6 27	6 30
T 26	9 33	17 48	4 4	2 28	3 3	2 32	6 19	26 42	3 34	22 3	0 54	21 4	1 48	11 3	0 42	21 44	1 25	9 9	12 1	8 2	7 57	18 25	6 25	6 30
W27	9 12	16 7	3 5	2 48	3 16	2 34	6 31	26 41	3 33	22 3	0 54	21 4	1 47	11 3	0 42	21 44	1 25	9 8	12 1	8 3	7 58	18 25	6 23	6 30
T 28	8 51	13 23	1 54	3 5	3 29	2 34	6 42	26 40	3 33	22 4	0 54	21 5	1 47	11 2	0 42	21 44	1 25	9 7	12 1	8 3	8 0	18 25	6 20	6 30
F 29	8 30	9 51	0 36	3 21	3 41	2 33	6 54	26 39	3 32	22 4	0 54	21 5	1 47	11 2	0 42	21 44	1 25	9 6	12 1	8 3	8 1	18 25	6 18	6 30
S 30	8 9	5 47	0n43	3 34	3 53	2 31	7 4	26 38	3 31	22 4	0 54	21 5	1 47	11 1	0 42	21 44	1 25	9 6	12 1	8 3	8 2	18 25	6 15	6 30
S 31	7n47	1n30	1n57	3s45	4s 4	2s28	7s14	26s37	3s30	22n 5	0s54	21s 5	1n46	11n 1	0s42	21n44	1s25	9n 5	12n 1	8n 3	8n 3	18s25	6n13	6s30

Julian Day Number = 3253099.5, Delta T = 04h21m34s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 55°32'31, Lahiri = 54°39'31

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SEPTEMBER 4194 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 45 39	10♍47'32	14♎18	29°R59	18°R40	3♑53	23♊12	21♐ 3	0°R57	1♋35	5♎ 2	9°R 9	9♍ 5	7♑50	27♌12	M 1
T 2	22 49 35	11°44'59	27°28	29♍50	18♍ 5	4°12	23°20	21° 4	0♉56	1°36	5° 4	9♍ 9	9° 2	7°56	27°19	T 2
W 3	22 53 32	12°42'26	10♏17	29°36	17°29	4°31	23°27	21° 5	0°55	1°37	5° 6	9° 8	8°58	8° 3	27°27	W 3
T 4	22 57 28	13°39'53	22°47	29°17	16°52	4°51	23°35	21° 7	0°53	1°38	5° 8	9° 8	8°55	8°10	27°34	T 4
F 5	23 1 25	14°37'21	5♐ 1	28°54	16°15	5°12	23°42	21° 8	0°52	1°39	5°10	9° 8	8°52	8°16	27°41	F 5
S 6	23 5 22	15°34'49	17° 3	28°25	15°37	5°33	23°49	21° 9	0°51	1°40	5°12	9°D 8	8°49	8°23	27°48	S 6
S 7	23 9 18	16°32'18	28°58	27°52	15° 0	5°55	23°56	21°11	0°49	1°40	5°14	9° 8	8°46	8°30	27°55	S 7
M 8	23 13 15	17°29'48	10♑50	27°15	14°22	6°17	24° 2	21°12	0°48	1°41	5°16	9° 8	8°43	8°36	28° 2	M 8
T 9	23 17 11	18°27'18	22°44	26°34	13°45	6°39	24° 9	21°14	0°46	1°42	5°17	9° 9	8°39	8°43	28° 9	T 9
W10	23 21 8	19°24'49	4♒44	25°50	13° 9	7° 3	24°15	21°15	0°44	1°43	5°19	9°10	8°36	8°50	28°16	W10
T 11	23 25 4	20°22'20	16°54	25° 4	12°34	7°26	24°22	21°17	0°43	1°44	5°21	9°11	8°33	8°57	28°23	T 11
F 12	23 29 1	21°19'52	29°15	24°17	11°59	7°50	24°28	21°19	0°41	1°44	5°23	9°12	8°30	9° 3	28°30	F 12
S 13	23 32 57	22°17'25	11♓51	23°28	11°26	8°15	24°33	21°21	0°39	1°45	5°25	9°R12	8°27	9°10	28°37	S 13
S 14	23 36 54	23°14'59	24°43	22°40	10°55	8°40	24°39	21°23	0°38	1°46	5°27	9°11	8°23	9°17	28°44	S 14
M15	23 40 50	24°12'34	7♈51	21°53	10°25	9° 5	24°45	21°25	0°36	1°46	5°29	9°10	8°20	9°23	28°51	M15
T 16	23 44 47	25°10'09	21°13	21° 8	9°57	9°31	24°50	21°28	0°34	1°47	5°31	9° 8	8°17	9°30	28°58	T 16
W17	23 48 44	26° 7'46	4♉50	20°25	9°32	9°57	24°55	21°30	0°32	1°48	5°33	9° 6	8°14	9°37	29° 5	W17
T 18	23 52 40	27° 5'25	18°39	19°47	9° 8	10°23	25° 0	21°32	0°30	1°48	5°35	9° 4	8°11	9°43	29°12	T 18
F 19	23 56 37	28° 3'04	2♊37	19°13	8°46	10°50	25° 5	21°35	0°28	1°49	5°37	9° 2	8° 8	9°50	29°19	F 19
S 20	0 0 33	29° 0'46	16°42	18°45	8°27	11°18	25°10	21°38	0°27	1°49	5°39	9° 1	8° 4	9°57	29°25	S 20
S 21	0 4 30	29°58'28	0♋53	18°23	8°10	11°46	25°15	21°40	0°25	1°49	5°41	9°D 0	8° 1	10° 4	29°32	S 21
M22	0 8 26	0♎56'12	15° 7	18° 7	7°55	12°14	25°19	21°43	0°23	1°50	5°43	9° 1	7°58	10°10	29°39	M22
T 23	0 12 23	1°53'58	29°21	17°58	7°43	12°42	25°23	21°46	0°21	1°50	5°45	9° 2	7°55	10°17	29°45	T 23
W24	0 16 19	2°51'45	13♌33	17°D57	7°33	13°11	25°27	21°49	0°19	1°51	5°47	9° 3	7°52	10°24	29°52	W24
T 25	0 20 16	3°49'33	27°41	18° 3	7°26	13°40	25°31	21°52	0°17	1°51	5°49	9° 4	7°49	10°30	29°59	T 25
F 26	0 24 13	4°47'23	11♍41	18°17	7°21	14°10	25°35	21°55	0°14	1°51	5°51	9°R 5	7°45	10°37	0♍ 5	F 26
S 27	0 28 9	5°45'15	25°31	18°39	7°18	14°40	25°38	21°58	0°12	1°51	5°53	9° 4	7°42	10°44	0°12	S 27
S 28	0 32 6	6°43'07	9♎ 7	19° 9	7°D18	15°10	25°41	22° 2	0°10	1°52	5°55	9° 2	7°39	10°50	0°18	S 28
M29	0 36 2	7°41'01	22°28	19°46	7°20	15°41	25°44	22° 5	0° 8	1°52	5°57	8°58	7°36	10°57	0°25	M29
T 30	0 39 59	8♎38'56	5♏30	20♍31	7♍24	16♑12	25♊47	22♐ 9	0♉ 6	1♋52	5♎59	8♍54	7♍33	11♑ 4	0♍31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n26	2s45	3n 3	3s54	4s15	2s23	7s24	26s35	3s29	22n 5	0s54	21s 6	1n46	11n 1	0s42	21n44	1s25	9n 4	12n 1	8n 3	8n 4	18s25	6n11	6s30
T 2	7 4	6 45	3 57	3 59	4 24	2 18	7 33	26 34	3 28	22 5	0 54	21 6	1 46	11 0	0 42	21 44	1 25	9 3	12 1	8 3	8 5	18 25	6 8	6 30
W 3	6 43	10 19	4 38	4 2	4 33	2 12	7 41	26 32	3 27	22 6	0 54	21 6	1 46	11 0	0 42	21 44	1 25	9 2	12 1	8 3	8 7	18 25	6 6	6 30
T 4	6 21	13 20	5 4	4 2	4 41	2 4	7 48	26 31	3 26	22 6	0 54	21 7	1 45	10 59	0 42	21 44	1 25	9 2	12 0	8 3	8 8	18 25	6 3	6 30
F 5	5 59	15 42	5 16	3 59	4 48	1 56	7 54	26 29	3 26	22 6	0 55	21 7	1 45	10 59	0 42	21 44	1 25	9 1	12 0	8 3	8 9	18 26	6 1	6 30
S 6	5 37	17 20	5 14	3 53	4 54	1 47	8 0	26 27	3 25	22 6	0 55	21 7	1 45	10 58	0 42	21 44	1 25	9 0	12 0	8 3	8 10	18 26	5 58	6 30
S 7	5 15	18 11	4 58	3 44	4 58	1 38	8 5	26 25	3 24	22 6	0 55	21 7	1 45	10 58	0 42	21 44	1 25	8 59	12 0	8 3	8 11	18 26	5 56	6 30
M 8	4 53	18 14	4 30	3 32	5 1	1 27	8 9	26 23	3 23	22 7	0 55	21 8	1 45	10 57	0 42	21 44	1 25	8 58	12 0	8 3	8 13	18 26	5 53	6 31
T 9	4 31	17 29	3 50	3 17	5 2	1 16	8 12	26 21	3 22	22 7	0 55	21 8	1 44	10 57	0 42	21 44	1 25	8 58	12 0	8 3	8 14	18 26	5 51	6 31
W10	4 9	15 57	2 59	2 59	5 1	1 4	8 14	26 19	3 21	22 7	0 55	21 8	1 44	10 56	0 42	21 44	1 25	8 57	12 0	8 2	8 15	18 26	5 48	6 31
T 11	3 46	13 40	2 0	2 39	4 59	0 52	8 15	26 17	3 20	22 7	0 55	21 9	1 44	10 55	0 42	21 43	1 25	8 56	12 0	8 2	8 16	18 26	5 46	6 31
F 12	3 24	10 44	0 55	2 16	4 54	0 40	8 15	26 14	3 19	22 7	0 55	21 9	1 44	10 55	0 42	21 43	1 25	8 55	12 0	8 2	8 17	18 26	5 43	6 31
S 13	3 1	7 16	0s15	1 51	4 48	0 27	8 15	26 12	3 18	22 7	0 55	21 10	1 43	10 54	0 42	21 43	1 25	8 54	12 0	8 2	8 18	18 26	5 41	6 31
S 14	2 39	3 22	1 25	1 25	4 40	0 15	8 13	26 9	3 17	22 8	0 55	21 10	1 43	10 54	0 42	21 43	1 25	8 54	12 0	8 2	8 20	18 26	5 39	6 31
M15	2 16	0n45	2 32	0 58	4 30	0 2	8 11	26 6	3 16	22 8	0 56	21 10	1 43	10 53	0 42	21 43	1 25	8 53	12 0	8 2	8 21	18 26	5 36	6 32
T 16	1 54	4 54	3 32	0 30	4 19	0n11	8 8	26 4	3 15	22 8	0 56	21 11	1 43	10 52	0 42	21 43	1 26	8 52	12 0	8 3	8 22	18 26	5 34	6 32
W17	1 31	8 53	4 21	0 2	4 6	0 24	8 5	26 1	3 14	22 8	0 56	21 11	1 42	10 52	0 43	21 43	1 26	8 51	12 0	8 4	8 23	18 26	5 31	6 32
T 18	1 9	12 26	4 55	0n27	3 51	0 37	8 0	25 58	3 13	22 8	0 56	21 11	1 42	10 51	0 43	21 43	1 26	8 51	12 0	8 5	8 24	18 26	5 29	6 32
F 19	0 46	15 19	5 13	0 54	3 36	0 49	7 55	25 54	3 12	22 8	0 56	21 12	1 42	10 50	0 43	21 43	1 26	8 50	12 0	8 5	8 25	18 26	5 26	6 32
S 20	0 23	17 19	5 12	1 20	3 19	1 2	7 50	25 51	3 11	22 8	0 56	21 12	1 42	10 50	0 43	21 43	1 26	8 49	12 0	8 6	8 27	18 26	5 24	6 33
S 21	0 1	18 17	4 53	1 45	3 2	1 13	7 44	25 48	3 10	22 8	0 56	21 13	1 42	10 49	0 43	21 43	1 26	8 48	12 0	8 6	8 28	18 26	5 21	6 33
M22	0s22	18 5	4 15	2 8	2 44	1 25	7 37	25 44	3 9	22 8	0 56	21 13	1 41	10 48	0 43	21 43	1 26	8 48	12 0	8 6	8 29	18 26	5 19	6 33
T 23	0 45	16 46	3 21	2 28	2 25	1 36	7 30	25 40	3 7	22 8	0 56	21 13	1 41	10 48	0 43	21 43	1 26	8 47	12 0	8 5	8 30	18 26	5 16	6 33
W24	1 8	14 23	2 16	2 46	2 7	1 46	7 22	25 36	3 6	22 8	0 56	21 14	1 41	10 47	0 43	21 43	1 26	8 46	12 0	8 5	8 31	18 26	5 14	6 33
T 25	1 30	11 10	1 2	3 0	1 48	1 56	7 14	25 32	3 5	22 8	0 57	21 14	1 41	10 46	0 43	21 43	1 26	8 45	12 0	8 4	8 33	18 26	5 11	6 34
F 26	1 53	7 19	0n14	3 12	1 30	2 6	7 6	25 28	3 4	22 8	0 57	21 15	1 41	10 45	0 43	21 43	1 26	8 45	12 0	8 4	8 34	18 26	5 9	6 34
S 27	2 16	3 8	1 29	3 20	1 11	2 15	6 58	25 24	3 3	22 8	0 57	21 15	1 40	10 45	0 43	21 43	1 26	8 44	12 0	8 5	8 35	18 26	5 6	6 34
S 28	2 38	1s10	2 37	3 25	0 54	2 23	6 49	25 19	3 2	22 8	0 57	21 15	1 40	10 44	0 43	21 43	1 26	8 43	12 0	8 5	8 36	18 25	5 4	6 34
M29	3 1	5 18	3 36	3 27	0 36	2 31	6 40	25 15	3 1	22 8	0 57	21 16	1 40	10 43	0 43	21 43	1 26	8 42	12 1	8 7	8 37	18 25	5 1	6 35
T 30	3s23	9s 5	4n21	3n24	0s20	2n38	6s31	25s10	3s 0	22n 8	0s57	21s16	1n40	10n42	0s43	21n43	1s26	8n42	12n 1	8n 8	8n38	18s25	4n59	6s35

Julian Day Number = 3253130.5, Delta T = 04h21m35s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'06
Ayanamsha: Fagan/Bradley = 55°32'35, Lahiri = 54°39'35

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OCTOBER 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 55	9♎36'53	18♏15	21♍24	7♍31	16♑43	25♊50	22♐12	0°R 4	1♋52	6♎ 1	8°R49	7♍29	11♑11	0♍37	W 1
T 2	0 47 52	10°34'51	0♐44	22°23	7°40	17°15	25°52	22°16	0♉ 1	1°52	6° 4	8♍44	7°26	11°17	0°44	T 2
F 3	0 51 48	11°32'50	12°57	23°30	7°51	17°47	25°55	22°20	29♈59	1°52	6° 6	8°40	7°23	11°24	0°50	F 3
S 4	0 55 45	12°30'50	24°59	24°42	8° 4	18°19	25°57	22°24	29°57	1°R52	6° 8	8°37	7°20	11°31	0°56	S 4
S 5	0 59 41	13°28'52	6♑54	26° 1	8°19	18°51	25°59	22°27	29°55	1°52	6°10	8°35	7°17	11°37	1° 2	S 5
M 6	1 3 38	14°26'54	18°45	27°25	8°36	19°24	26° 0	22°31	29°52	1°52	6°12	8°D35	7°14	11°44	1° 8	M 6
T 7	1 7 35	15°24'58	0♒39	28°55	8°54	19°57	26° 2	22°36	29°50	1°52	6°14	8°36	7°10	11°51	1°14	T 7
W 8	1 11 31	16°23'03	12°39	0♎29	9°15	20°31	26° 3	22°40	29°48	1°52	6°16	8°37	7° 7	11°57	1°20	W 8
T 9	1 15 28	17°21'10	24°52	2° 6	9°37	21° 4	26° 4	22°44	29°46	1°52	6°18	8°39	7° 4	12° 4	1°26	T 9
F 10	1 19 24	18°19'18	7♓20	3°48	10° 2	21°38	26° 5	22°48	29°43	1°51	6°20	8°R40	7° 1	12°11	1°32	F 10
S 11	1 23 21	19°17'27	20° 7	5°32	10°28	22°12	26° 6	22°53	29°41	1°51	6°22	8°39	6°58	12°18	1°38	S 11
S 12	1 27 17	20°15'38	3♈14	7°19	10°55	22°47	26° 7	22°57	29°38	1°51	6°24	8°37	6°55	12°24	1°44	S 12
M13	1 31 14	21°13'50	16°43	9° 8	11°24	23°22	26° 7	23° 2	29°36	1°51	6°25	8°32	6°51	12°31	1°49	M13
T 14	1 35 10	22°12'03	0♉32	10°59	11°55	23°56	26°R 7	23° 6	29°34	1°50	6°27	8°26	6°48	12°38	1°55	T 14
W15	1 39 7	23°10'19	14°36	12°51	12°27	24°32	26° 7	23°11	29°31	1°50	6°29	8°19	6°45	12°44	2° 1	W15
T 16	1 43 3	24° 8'36	28°52	14°43	13° 0	25° 7	26° 7	23°16	29°29	1°50	6°31	8°12	6°42	12°51	2° 6	T 16
F 17	1 47 0	25° 6'56	13♊14	16°37	13°35	25°43	26° 6	23°20	29°27	1°49	6°33	8° 6	6°39	12°58	2°12	F 17
S 18	1 50 57	26° 5'17	27°36	18°30	14°11	26°19	26° 6	23°25	29°24	1°49	6°35	8° 1	6°35	13° 4	2°17	S 18
S 19	1 54 53	27° 3'40	11♋56	20°24	14°48	26°55	26° 5	23°30	29°22	1°48	6°37	7°58	6°32	13°11	2°23	S 19
M20	1 58 50	28° 2'05	26° 8	22°17	15°27	27°31	26° 4	23°35	29°19	1°48	6°39	7°D57	6°29	13°18	2°28	M20
T 21	2 2 46	29° 0'32	10♌12	24°10	16° 7	28° 7	26° 2	23°40	29°17	1°47	6°41	7°57	6°26	13°24	2°33	T 21
W22	2 6 43	29°59'02	24° 7	26° 2	16°48	28°44	26° 1	23°46	29°15	1°47	6°43	7°58	6°23	13°31	2°38	W22
T 23	2 10 39	0♏57'33	7♍51	27°54	17°29	29°21	25°59	23°51	29°12	1°46	6°45	7°R59	6°20	13°38	2°43	T 23
F 24	2 14 36	1°56'06	21°26	29°46	18°12	29°58	25°57	23°56	29°10	1°45	6°47	7°58	6°16	13°45	2°48	F 24
S 25	2 18 32	2°54'42	4♎51	1♏36	18°56	0♒36	25°55	24° 1	29° 7	1°45	6°49	7°55	6°13	13°51	2°53	S 25
S 26	2 22 29	3°53'19	18° 4	3°26	19°41	1°13	25°53	24° 7	29° 5	1°44	6°50	7°49	6°10	13°58	2°58	S 26
M27	2 26 26	4°51'58	1♏ 5	5°15	20°27	1°51	25°50	24°12	29° 3	1°43	6°52	7°41	6° 7	14° 5	3° 3	M27
T 28	2 30 22	5°50'39	13°54	7° 3	21°14	2°29	25°48	24°18	29° 0	1°42	6°54	7°32	6° 4	14°11	3° 8	T 28
W29	2 34 19	6°49'22	26°29	8°50	22° 2	3° 7	25°45	24°23	28°58	1°42	6°56	7°21	6° 0	14°18	3°13	W29
T 30	2 38 15	7°48'06	8♐50	10°36	22°50	3°46	25°42	24°29	28°55	1°41	6°58	7°10	5°57	14°25	3°17	T 30
F 31	2 42 12	8♏46'53	20♐59	12♏21	23♍39	4♒24	25♊39	24♐35	28♈53	1♋40	6♎59	7♍ 0	5♍54	14♑31	3♍22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s46	12s22	4n52	3n19	0s 4	2n44	6s21	25s 5	2s59	22n 8	0s57	21s17	1n39	10n42	0s43	21n42	1s26	8n41	12n 1	8n10	8n40	18s25	4n56	6s35
T 2	4 8	15 1	5 9	3 9	0n11	2 50	6 12	25 0	2 58	22 8	0 57	21 17	1 39	10 41	0 43	21 42	1 26	8 40	12 1	8 12	8 41	18 25	4 54	6 36
F 3	4 31	16 56	5 11	2 56	0 25	2 55	6 2	24 54	2 56	22 8	0 57	21 17	1 39	10 40	0 43	21 42	1 26	8 40	12 1	8 14	8 42	18 25	4 52	6 36
S 4	4 53	18 5	4 59	2 39	0 37	2 59	5 52	24 49	2 55	22 8	0 58	21 18	1 39	10 39	0 43	21 42	1 26	8 39	12 1	8 15	8 43	18 25	4 49	6 36
S 5	5 16	18 24	4 35	2 19	0 49	3 3	5 43	24 43	2 54	22 8	0 58	21 18	1 39	10 39	0 43	21 42	1 26	8 38	12 1	8 15	8 44	18 25	4 47	6 37
M 6	5 38	17 55	3 59	1 56	1 0	3 6	5 33	24 38	2 53	22 8	0 58	21 19	1 38	10 38	0 43	21 42	1 26	8 38	12 1	8 15	8 45	18 25	4 44	6 37
T 7	6 0	16 39	3 12	1 30	1 10	3 8	5 23	24 32	2 52	22 8	0 58	21 19	1 38	10 37	0 43	21 42	1 26	8 37	12 1	8 15	8 47	18 25	4 42	6 37
W 8	6 22	14 37	2 17	1 1	1 18	3 10	5 13	24 25	2 51	22 8	0 58	21 20	1 38	10 36	0 43	21 42	1 26	8 36	12 1	8 14	8 48	18 25	4 40	6 38
T 9	6 44	11 55	1 14	0 29	1 26	3 11	5 3	24 19	2 50	22 8	0 58	21 20	1 38	10 35	0 43	21 42	1 27	8 36	12 2	8 14	8 49	18 25	4 37	6 38
F 10	7 6	8 36	0 7	0s 5	1 32	3 11	4 53	24 13	2 48	22 8	0 58	21 20	1 38	10 35	0 43	21 42	1 27	8 35	12 2	8 14	8 50	18 25	4 35	6 38
S 11	7 28	4 49	1s 2	0 41	1 37	3 10	4 43	24 6	2 47	22 8	0 58	21 21	1 37	10 34	0 43	21 42	1 27	8 34	12 2	8 14	8 51	18 25	4 32	6 39
S 12	7 50	0 42	2 9	1 19	1 41	3 9	4 34	23 59	2 46	22 8	0 58	21 21	1 37	10 33	0 43	21 42	1 27	8 34	12 2	8 15	8 52	18 25	4 30	6 39
M13	8 11	3n33	3 11	1 58	1 45	3 8	4 24	23 52	2 45	22 8	0 58	21 22	1 37	10 32	0 43	21 42	1 27	8 33	12 2	8 16	8 54	18 25	4 28	6 40
T 14	8 33	7 43	4 4	2 39	1 47	3 5	4 14	23 45	2 44	22 8	0 59	21 22	1 37	10 31	0 43	21 42	1 27	8 32	12 2	8 19	8 55	18 24	4 25	6 40
W15	8 54	11 32	4 42	3 21	1 48	3 2	4 4	23 38	2 43	22 7	0 59	21 22	1 37	10 30	0 43	21 42	1 27	8 32	12 2	8 21	8 56	18 24	4 23	6 40
T 16	9 15	14 43	5 4	4 4	1 49	2 59	3 55	23 30	2 41	22 7	0 59	21 23	1 36	10 30	0 43	21 42	1 27	8 31	12 3	8 24	8 57	18 24	4 21	6 41
F 17	9 37	17 3	5 7	4 47	1 48	2 54	3 45	23 22	2 40	22 7	0 59	21 23	1 36	10 29	0 43	21 42	1 27	8 31	12 3	8 26	8 58	18 24	4 19	6 41
S 18	9 58	18 18	4 50	5 31	1 47	2 49	3 36	23 15	2 39	22 7	0 59	21 24	1 36	10 28	0 43	21 42	1 27	8 30	12 3	8 28	8 59	18 24	4 16	6 42
S 19	10 18	18 23	4 16	6 14	1 46	2 44	3 27	23 7	2 38	22 7	0 59	21 24	1 36	10 27	0 43	21 42	1 27	8 29	12 3	8 29	9 0	18 24	4 14	6 42
M20	10 39	17 18	3 26	6 58	1 43	2 38	3 17	22 58	2 37	22 7	0 59	21 25	1 36	10 26	0 43	21 42	1 27	8 29	12 3	8 29	9 2	18 24	4 12	6 42
T 21	11 0	15 10	2 24	7 42	1 40	2 31	3 8	22 50	2 35	22 7	0 59	21 25	1 36	10 25	0 43	21 42	1 27	8 28	12 4	8 29	9 3	18 24	4 9	6 43
W22	11 20	12 10	1 14	8 26	1 37	2 24	2 59	22 41	2 34	22 7	0 59	21 25	1 35	10 25	0 43	21 42	1 27	8 28	12 4	8 29	9 4	18 24	4 7	6 43
T 23	11 40	8 31	0 1	9 9	1 33	2 16	2 50	22 32	2 33	22 6	0 59	21 26	1 35	10 24	0 43	21 42	1 27	8 27	12 4	8 29	9 5	18 24	4 5	6 44
F 24	12 0	4 27	1n12	9 52	1 29	2 8	2 41	22 23	2 32	22 6	0 59	21 26	1 35	10 23	0 43	21 42	1 27	8 27	12 4	8 29	9 6	18 23	4 3	6 44
S 25	12 20	0 14	2 19	10 35	1 24	1 59	2 33	22 14	2 30	22 6	1 0	21 27	1 35	10 22	0 43	21 42	1 27	8 26	12 4	8 30	9 7	18 23	4 1	6 45
S 26	12 40	3s57	3 18	11 17	1 19	1 49	2 24	22 5	2 29	22 6	1 0	21 27	1 35	10 21	0 43	21 42	1 27	8 26	12 5	8 32	9 9	18 23	3 59	6 45
M27	12 59	7 53	4 5	11 58	1 13	1 39	2 16	21 55	2 28	22 6	1 0	21 27	1 35	10 20	0 43	21 42	1 27	8 25	12 5	8 35	9 10	18 23	3 56	6 46
T 28	13 19	11 23	4 39	12 38	1 8	1 29	2 7	21 45	2 27	22 6	1 0	21 28	1 34	10 20	0 43	21 41	1 27	8 25	12 5	8 39	9 11	18 23	3 54	6 46
W29	13 38	14 18	4 58	13 18	1 2	1 18	1 59	21 36	2 26	22 6	1 0	21 28	1 34	10 19	0 43	21 41	1 27	8 24	12 5	8 43	9 12	18 23	3 52	6 47
T 30	13 57	16 31	5 4	13 57	0 56	1 7	1 51	21 25	2 24	22 5	1 0	21 29	1 34	10 18	0 43	21 41	1 27	8 24	12 6	8 47	9 13	18 23	3 50	6 47
F 31	14s16	17s57	4n55	14s35	0n49	0n55	1s43	21s15	2s23	22n 5	1s 0	21s29	1n34	10n17	0s43	21n41	1s27	8n23	12n 6	8n50	9n14	18s22	3n48	6s48

Julian Day Number = 3253160.5, Delta T = 04h21m36s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°32'39, Lahiri = 54°39'39

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NOVEMBER 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 8	9♏45'41	2♑59	14♏ 5	24♍29	5♒ 3	25°R35	24♐40	28°R51	1°R39	7♎ 1	6°R52	5♍51	14♑38	3♍26	S 1
S 2	2 50 5	10°44'31	14°51	15°49	25°20	5°42	25♊31	24°46	28♈48	1♋38	7° 3	6♍46	5°48	14°45	3°30	S 2
M 3	2 54 1	11°43'22	26°41	17°31	26°12	6°21	25°28	24°52	28°46	1°37	7° 5	6°43	5°45	14°51	3°35	M 3
T 4	2 57 58	12°42'15	8♒32	19°13	27° 4	7° 0	25°24	24°58	28°44	1°36	7° 6	6°D41	5°41	14°58	3°39	T 4
W 5	3 1 55	13°41'10	20°30	20°53	27°57	7°39	25°19	25° 4	28°41	1°35	7° 8	6°41	5°38	15° 5	3°43	W 5
T 6	3 5 51	14°40'06	2♓41	22°33	28°50	8°19	25°15	25°10	28°39	1°34	7°10	6°R42	5°35	15°12	3°47	T 6
F 7	3 9 48	15°39'03	15° 9	24°12	29°44	8°59	25°10	25°16	28°37	1°33	7°11	6°42	5°32	15°18	3°51	F 7
S 8	3 13 44	16°38'03	28° 0	25°50	0♎39	9°39	25° 6	25°22	28°35	1°32	7°13	6°40	5°29	15°25	3°55	S 8
S 9	3 17 41	17°37'04	11♈16	27°28	1°34	10°19	25° 1	25°28	28°32	1°31	7°15	6°35	5°26	15°32	3°59	S 9
M10	3 21 37	18°36'07	24°58	29° 4	2°30	10°59	24°56	25°35	28°30	1°30	7°16	6°29	5°22	15°38	4° 2	M10
T 11	3 25 34	19°35'12	9♉ 5	0♐40	3°27	11°39	24°50	25°41	28°28	1°29	7°18	6°19	5°19	15°45	4° 6	T 11
W12	3 29 30	20°34'18	23°34	2°15	4°24	12°20	24°45	25°47	28°26	1°28	7°20	6° 9	5°16	15°52	4°10	W12
T 13	3 33 27	21°33'27	8♊17	3°49	5°21	13° 0	24°39	25°54	28°24	1°26	7°21	5°57	5°13	15°58	4°13	T 13
F 14	3 37 24	22°32'38	23° 6	5°23	6°19	13°41	24°34	26° 0	28°21	1°25	7°23	5°47	5°10	16° 5	4°16	F 14
S 15	3 41 20	23°31'50	7♋52	6°56	7°18	14°22	24°28	26° 6	28°19	1°24	7°24	5°39	5° 6	16°12	4°20	S 15
S 16	3 45 17	24°31'05	22°30	8°28	8°16	15° 3	24°22	26°13	28°17	1°23	7°26	5°33	5° 3	16°18	4°23	S 16
M17	3 49 13	25°30'22	6♌53	10° 0	9°16	15°44	24°16	26°19	28°15	1°21	7°27	5°30	5° 0	16°25	4°26	M17
T 18	3 53 10	26°29'42	20°59	11°30	10°16	16°25	24° 9	26°26	28°13	1°20	7°29	5°29	4°57	16°32	4°29	T 18
W19	3 57 6	27°29'03	4♍48	13° 1	11°16	17° 7	24° 3	26°33	28°11	1°19	7°30	5°29	4°54	16°38	4°32	W19
T 20	4 1 3	28°28'27	18°20	14°30	12°17	17°48	23°56	26°39	28° 9	1°17	7°32	5°29	4°51	16°45	4°35	T 20
F 21	4 4 59	29°27'53	1♎37	15°59	13°18	18°30	23°50	26°46	28° 7	1°16	7°33	5°27	4°47	16°52	4°37	F 21
S 22	4 8 56	0♐27'21	14°42	17°27	14°19	19°12	23°43	26°52	28° 5	1°15	7°34	5°22	4°44	16°59	4°40	S 22
S 23	4 12 53	1°26'51	27°34	18°54	15°21	19°54	23°36	26°59	28° 3	1°13	7°36	5°15	4°41	17° 5	4°43	S 23
M24	4 16 49	2°26'23	10♏15	20°21	16°24	20°36	23°29	27° 6	28° 2	1°12	7°37	5° 4	4°38	17°12	4°45	M24
T 25	4 20 46	3°25'58	22°47	21°47	17°26	21°18	23°22	27°13	28° 0	1°10	7°38	4°51	4°35	17°19	4°47	T 25
W26	4 24 42	4°25'34	5♐ 8	23°12	18°29	22° 0	23°14	27°20	27°58	1° 9	7°40	4°37	4°32	17°25	4°50	W26
T 27	4 28 39	5°25'12	17°19	24°37	19°32	22°42	23° 7	27°26	27°56	1° 7	7°41	4°23	4°28	17°32	4°52	T 27
F 28	4 32 35	6°24'52	29°21	26° 0	20°36	23°25	22°59	27°33	27°54	1° 6	7°42	4°10	4°25	17°39	4°54	F 28
S 29	4 36 32	7°24'34	11♑16	27°23	21°40	24° 7	22°52	27°40	27°53	1° 5	7°43	3°58	4°22	17°45	4°56	S 29
S 30	4 40 28	8♐24'18	23♑ 6	28♐45	22♎44	24♒50	22♊44	27♐47	27♈51	1♋ 3	7♎44	3♍50	4♍19	17♑52	4♍57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s34	18s34	4n33	15s12	0n43	0n43	1s35	21s 5	2s22	22n 5	1s 0	21s29	1n34	10n16	0s43	21n41	1s27	8n23	12n 6	8n53	9n16	18s22	3n46	6s48	
S 2	14 52	18 22	4 0	15 48	0 36	0 30	1 27	20 54	2 21	22 5	1 0	21 30	1 34	10 15	0 43	21 41	1 27	8 22	12 6	8 55	9 17	18 22	3 44	6 49	
M 3	15 10	17 21	3 16	16 23	0 29	0 17	1 19	20 43	2 19	22 5	1 0	21 30	1 33	10 15	0 43	21 41	1 28	8 22	12 7	8 57	9 18	18 22	3 42	6 49	
T 4	15 28	15 36	2 24	16 58	0 22	0 3	1 12	20 32	2 18	22 5	1 0	21 31	1 33	10 14	0 43	21 41	1 28	8 22	12 7	8 57	9 19	18 22	3 40	6 50	
W 5	15 46	13 8	1 25	17 31	0 15	0s11	1 5	20 21	2 17	22 4	1 0	21 31	1 33	10 13	0 43	21 41	1 28	8 21	12 7	8 57	9 20	18 22	3 38	6 50	
T 6	16 3	10 4	0 21	18 3	0 8	0 25	0 57	20 9	2 16	22 4	1 0	21 31	1 33	10 12	0 43	21 41	1 28	8 21	12 7	8 57	9 21	18 22	3 36	6 51	
F 7	16 20	6 28	0s45	18 35	0 1	0 40	0 50	19 58	2 14	22 4	1 0	21 32	1 33	10 12	0 42	21 41	1 28	8 20	12 8	8 57	9 22	18 21	3 34	6 51	
S 8	16 37	2 29	1 51	19 5	0s 6	0 55	0 43	19 46	2 13	22 4	1 0	21 32	1 33	10 11	0 42	21 41	1 28	8 20	12 8	8 58	9 24	18 21	3 32	6 52	
S 9	16 53	1n45	2 53	19 34	0 13	1 10	0 36	19 34	2 12	22 3	1 0	21 32	1 33	10 10	0 42	21 41	1 28	8 20	12 8	8 59	9 25	18 21	3 31	6 53	
M10	17 9	6 2	3 47	20 2	0 20	1 26	0 30	19 22	2 11	22 3	1 0	21 33	1 32	10 9	0 42	21 41	1 28	8 19	12 9	9 2	9 26	18 21	3 29	6 53	
T 11	17 25	10 7	4 28	20 29	0 27	1 42	0 23	19 10	2 9	22 3	1 1	21 33	1 32	10 8	0 42	21 41	1 28	8 19	12 9	9 5	9 27	18 21	3 27	6 54	
W12	17 41	13 41	4 54	20 55	0 34	1 59	0 17	18 57	2 8	22 3	1 1	21 33	1 32	10 8	0 42	21 41	1 28	8 19	12 9	9 9	9 28	18 20	3 25	6 54	
T 13	17 56	16 28	5 1	21 20	0 41	2 15	0 10	18 45	2 7	22 3	1 1	21 34	1 32	10 7	0 42	21 41	1 28	8 18	12 10	9 13	9 29	18 20	3 23	6 55	
F 14	18 11	18 11	4 48	21 44	0 48	2 32	0 4	18 32	2 6	22 2	1 1	21 34	1 32	10 6	0 42	21 41	1 28	8 18	12 10	9 17	9 31	18 20	3 22	6 55	
S 15	18 26	18 41	4 15	22 7	0 55	2 50	0n 2	18 19	2 4	22 2	1 1	21 34	1 32	10 6	0 42	21 41	1 28	8 18	12 10	9 20	9 32	18 20	3 20	6 56	
S 16	18 41	17 54	3 27	22 28	1 2	3 7	0 8	18 6	2 3	22 2	1 1	21 35	1 32	10 5	0 42	21 41	1 28	8 17	12 11	9 22	9 33	18 20	3 18	6 57	
M17	18 55	15 59	2 25	22 49	1 8	3 25	0 14	17 52	2 2	22 1	1 1	21 35	1 32	10 4	0 42	21 41	1 28	8 17	12 11	9 23	9 34	18 20	3 17	6 57	
T 18	19 9	13 8	1 16	23 8	1 15	3 43	0 19	17 39	2 1	22 1	1 1	21 35	1 31	10 3	0 42	21 41	1 28	8 17	12 11	9 23	9 35	18 19	3 15	6 58	
W19	19 22	9 35	0 4	23 26	1 21	4 1	0 25	17 25	1 59	22 1	1 1	21 35	1 31	10 3	0 42	21 41	1 28	8 17	12 12	9 23	9 36	18 19	3 13	6 58	
T 20	19 35	5 36	1n 7	23 43	1 28	4 20	0 30	17 11	1 58	22 1	1 1	21 36	1 31	10 2	0 42	21 41	1 28	8 16	12 12	9 24	9 37	18 19	3 12	6 59	
F 21	19 48	1 24	2 13	23 59	1 34	4 39	0 36	16 57	1 57	22 0	1 1	21 36	1 31	10 1	0 42	21 41	1 28	8 16	12 12	9 24	9 39	18 19	3 10	7 0	
S 22	20 0	2s47	3 11	24 14	1 40	4 57	0 41	16 43	1 56	22 0	1 1	21 36	1 31	10 1	0 42	21 41	1 28	8 16	12 13	9 26	9 40	18 18	3 9	7 0	
S 23	20 12	6 46	3 58	24 27	1 46	5 16	0 46	16 29	1 54	22 0	1 1	21 37	1 31	10 0	0 42	21 41	1 28	8 16	12 13	9 29	9 41	18 18	3 7	7 1	
M24	20 24	10 24	4 33	24 40	1 52	5 36	0 51	16 15	1 53	21 59	1 1	21 37	1 31	9 59	0 42	21 41	1 28	8 16	12 13	9 32	9 42	18 18	3 6	7 2	
T 25	20 36	13 31	4 53	24 51	1 57	5 55	0 55	16 0	1 52	21 59	1 1	21 37	1 31	9 59	0 42	21 41	1 28	8 16	12 14	9 37	9 43	18 18	3 4	7 2	
W26	20 47	15 59	5 0	25 1	2 2	6 14	1 0	15 45	1 50	21 59	1 1	21 37	1 30	9 58	0 42	21 41	1 28	8 15	12 14	9 42	9 44	18 18	3 3	7 3	
T 27	20 57	17 43	4 52	25 10	2 7	6 34	1 4	15 30	1 49	21 58	1 1	21 38	1 30	9 58	0 42	21 41	1 28	8 15	12 14	9 47	9 45	18 17	3 2	7 3	
F 28	21 7	18 38	4 32	25 18	2 12	6 53	1 9	15 15	1 48	21 58	1 0	21 38	1 30	9 57	0 42	21 41	1 28	8 15	12 15	9 52	9 47	18 17	3 0	7 4	
S 29	21 17	18 42	3 59	25 25	2 17	7 13	1 13	15 0	1 47	21 58	1 0	21 38	1 30	9 56	0 42	21 41	1 28	8 15	12 15	9 56	9 48	18 17	2 59	7 5	
S 30	21s27	17s58	3n17	25s30	2s21	7s33	1n17	14s45	1s45	21n57	1s 0	21s38	1n30	9n56	0s42	21n41	1s28	8n15	12n16	9n59	9n49	18s17	2n58	7s 5	

Julian Day Number = 3253191.5, Delta T = 04h21m38s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°32'44, Lahiri = 54°39'44

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DECEMBER 4194

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 25	9♐24'03	4♒53	0♑ 6	23♎49	25♒33	22°R36	27♐54	27°R49	1°R 1	7♎46	3°R44	4♍16	17♑59	4♍59	M 1
T 2	4 48 22	10°23'50	16°43	1°26	24°53	26°16	22♊29	28° 1	27♈48	1♋ 0	7°47	3♍42	4°12	18° 5	5° 1	T 2
W 3	4 52 18	11°23'38	28°38	2°45	25°59	26°59	22°21	28° 8	27°46	0°58	7°48	3°41	4° 9	18°12	5° 2	W 3
T 4	4 56 15	12°23'28	10♓46	4° 2	27° 4	27°42	22°13	28°15	27°45	0°57	7°49	3°41	4° 6	18°19	5° 4	T 4
F 5	5 0 11	13°23'19	23°10	5°19	28° 9	28°25	22° 5	28°22	27°43	0°55	7°50	3°40	4° 3	18°25	5° 5	F 5
S 6	5 4 8	14°23'12	5♈57	6°33	29°15	29° 8	21°57	28°29	27°42	0°54	7°51	3°39	4° 0	18°32	5° 6	S 6
S 7	5 8 4	15°23'07	19°11	7°46	0♏21	29°52	21°49	28°36	27°40	0°52	7°52	3°35	3°57	18°39	5° 7	S 7
M 8	5 12 1	16°23'03	2♉54	8°58	1°28	0♓35	21°41	28°43	27°39	0°50	7°53	3°28	3°53	18°46	5° 8	M 8
T 9	5 15 57	17°23'01	17° 7	10° 7	2°34	1°18	21°33	28°51	27°38	0°49	7°54	3°19	3°50	18°52	5° 9	T 9
W10	5 19 54	18°23'00	1♊46	11°14	3°41	2° 2	21°24	28°58	27°37	0°47	7°55	3° 9	3°47	18°59	5°10	W10
T 11	5 23 51	19°23'01	16°45	12°19	4°48	2°46	21°16	29° 5	27°35	0°45	7°56	2°58	3°44	19° 6	5°11	T 11
F 12	5 27 47	20°23'04	1♋55	13°21	5°55	3°29	21° 8	29°12	27°34	0°44	7°57	2°47	3°41	19°12	5°11	F 12
S 13	5 31 44	21°23'08	17° 4	14°20	7° 3	4°13	21° 0	29°19	27°33	0°42	7°57	2°39	3°38	19°19	5°12	S 13
S 14	5 35 40	22°23'15	2♌ 4	15°15	8°11	4°57	20°52	29°26	27°32	0°40	7°58	2°33	3°34	19°26	5°12	S 14
M15	5 39 37	23°23'23	16°45	16° 7	9°19	5°41	20°44	29°33	27°31	0°39	7°59	2°30	3°31	19°32	5°13	M15
T 16	5 43 33	24°23'33	1♍ 5	16°54	10°27	6°25	20°36	29°41	27°30	0°37	8° 0	2°D29	3°28	19°39	5°13	T 16
W17	5 47 30	25°23'45	15° 0	17°36	11°35	7° 9	20°27	29°48	27°29	0°35	8° 0	2°29	3°25	19°46	5°R13	W17
T 18	5 51 26	26°23'59	28°33	18°13	12°43	7°53	20°19	29°55	27°28	0°34	8° 1	2°R30	3°22	19°52	5°13	T 18
F 19	5 55 23	27°24'14	11♎44	18°43	13°52	8°37	20°11	0♑ 2	27°27	0°32	8° 2	2°29	3°18	19°59	5°13	F 19
S 20	5 59 20	28°24'32	24°38	19° 7	15° 1	9°22	20° 3	0°10	27°26	0°30	8° 2	2°26	3°15	20° 6	5°12	S 20
S 21	6 3 16	29°24'52	7♏17	19°23	16°10	10° 6	19°55	0°17	27°26	0°29	8° 3	2°20	3°12	20°12	5°12	S 21
M22	6 7 13	0♑25'13	19°43	19°R31	17°19	10°50	19°47	0°24	27°25	0°27	8° 3	2°11	3° 9	20°19	5°12	M22
T 23	6 11 9	1°25'36	2♐ 0	19°29	18°28	11°35	19°40	0°31	27°24	0°25	8° 4	2° 1	3° 6	20°26	5°11	T 23
W24	6 15 6	2°26'01	14° 8	19°18	19°38	12°19	19°32	0°38	27°24	0°24	8° 4	1°49	3° 3	20°32	5°10	W24
T 25	6 19 2	3°26'27	26° 9	18°57	20°48	13° 4	19°24	0°46	27°23	0°22	8° 5	1°37	2°59	20°39	5°10	T 25
F 26	6 22 59	4°26'55	8♑ 4	18°25	21°57	13°49	19°16	0°53	27°22	0°20	8° 5	1°26	2°56	20°46	5° 9	F 26
S 27	6 26 56	5°27'24	19°55	17°42	23° 7	14°33	19° 9	1° 0	27°22	0°19	8° 6	1°17	2°53	20°52	5° 8	S 27
S 28	6 30 52	6°27'55	1♒43	16°49	24°17	15°18	19° 1	1° 7	27°22	0°17	8° 6	1°10	2°50	20°59	5° 7	S 28
M29	6 34 49	7°28'26	13°31	15°47	25°28	16° 3	18°54	1°14	27°21	0°15	8° 7	1° 6	2°47	21° 6	5° 5	M29
T 30	6 38 45	8°28'59	25°21	14°36	26°38	16°48	18°47	1°22	27°21	0°13	8° 7	1° 4	2°44	21°13	5° 4	T 30
W31	6 42 42	9♑29'33	7♓18	13♑19	27♏48	17♓32	18♊40	1♑29	27♈21	0♋12	8♎ 7	1°D 4	2♍40	21♑19	5♍ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	16s27	2n26	25s35	2s25	7s53	1n21	14s29	1s44	21n57	1s 0	21s38	1n30	9n55	0s42	21n41	1s28	8n15	12n16	10n 1	9n50	18s16	2n57	7s 6
T 2	21 45	14 14	1 29	25 38	2 29	8 13	1 25	14 14	1 43	21 57	1 0	21 39	1 30	9 55	0 42	21 41	1 28	8 15	12 16	10 2	9 51	18 16	2 56	7 7
W 3	21 53	11 24	0 27	25 40	2 32	8 33	1 28	13 58	1 41	21 56	1 0	21 39	1 30	9 54	0 42	21 41	1 28	8 15	12 17	10 3	9 52	18 16	2 54	7 7
T 4	22 1	8 2	0s37	25 41	2 35	8 53	1 32	13 42	1 40	21 56	1 0	21 39	1 30	9 54	0 42	21 41	1 28	8 15	12 17	10 3	9 53	18 16	2 53	7 8
F 5	22 8	4 14	1 41	25 41	2 38	9 13	1 35	13 26	1 39	21 55	1 0	21 39	1 30	9 53	0 42	21 41	1 28	8 15	12 17	10 3	9 55	18 15	2 52	7 8
S 6	22 15	0 9	2 42	25 40	2 40	9 33	1 38	13 10	1 38	21 55	1 0	21 39	1 30	9 53	0 42	21 41	1 28	8 15	12 18	10 3	9 56	18 15	2 51	7 9
S 7	22 22	4n 5	3 36	25 37	2 42	9 53	1 41	12 54	1 36	21 55	1 0	21 40	1 29	9 52	0 42	21 41	1 28	8 15	12 18	10 5	9 57	18 15	2 50	7 10
M 8	22 28	8 15	4 20	25 34	2 43	10 13	1 44	12 37	1 35	21 54	1 0	21 40	1 29	9 52	0 42	21 41	1 28	8 15	12 19	10 7	9 58	18 15	2 49	7 10
T 9	22 34	12 6	4 50	25 30	2 44	10 32	1 47	12 21	1 34	21 54	1 0	21 40	1 29	9 52	0 42	21 41	1 28	8 15	12 19	10 10	9 59	18 14	2 48	7 11
W10	22 39	15 21	5 1	25 25	2 44	10 52	1 50	12 4	1 33	21 53	1 0	21 40	1 29	9 51	0 42	21 41	1 28	8 15	12 20	10 14	10 0	18 14	2 47	7 12
T 11	22 44	17 39	4 53	25 18	2 43	11 12	1 53	11 47	1 31	21 53	1 0	21 40	1 29	9 51	0 42	21 41	1 28	8 15	12 20	10 18	10 1	18 14	2 47	7 12
F 12	22 49	18 45	4 24	25 11	2 42	11 32	1 55	11 31	1 30	21 53	0 59	21 40	1 29	9 50	0 42	21 41	1 28	8 15	12 20	10 22	10 3	18 13	2 46	7 13
S 13	22 53	18 30	3 36	25 3	2 41	11 51	1 57	11 14	1 29	21 52	0 59	21 40	1 29	9 50	0 42	21 41	1 28	8 15	12 21	10 25	10 4	18 13	2 45	7 14
S 14	22 56	16 58	2 34	24 55	2 38	12 11	2 0	10 57	1 27	21 52	0 59	21 40	1 29	9 50	0 41	21 41	1 28	8 15	12 21	10 27	10 5	18 13	2 44	7 14
M15	23 0	14 19	1 23	24 45	2 35	12 30	2 2	10 39	1 26	21 51	0 59	21 41	1 29	9 49	0 41	21 41	1 28	8 15	12 22	10 28	10 6	18 13	2 44	7 15
T 16	23 2	10 51	0 7	24 35	2 30	12 49	2 4	10 22	1 25	21 51	0 59	21 41	1 29	9 49	0 41	21 41	1 28	8 15	12 22	10 28	10 7	18 12	2 43	7 15
W17	23 5	6 52	1n 6	24 25	2 25	13 8	2 5	10 5	1 24	21 50	0 59	21 41	1 29	9 49	0 41	21 41	1 28	8 15	12 22	10 28	10 8	18 12	2 42	7 16
T 18	23 7	2 38	2 14	24 13	2 19	13 27	2 7	9 47	1 22	21 50	0 59	21 41	1 29	9 48	0 41	21 41	1 28	8 15	12 23	10 28	10 9	18 12	2 42	7 17
F 19	23 8	1s37	3 13	24 2	2 11	13 46	2 9	9 30	1 21	21 49	0 59	21 41	1 29	9 48	0 41	21 41	1 28	8 15	12 23	10 28	10 10	18 11	2 41	7 17
S 20	23 9	5 42	4 1	23 50	2 2	14 4	2 10	9 12	1 20	21 49	0 58	21 41	1 29	9 48	0 41	21 41	1 28	8 16	12 24	10 29	10 12	18 11	2 41	7 18
S 21	23 9	9 26	4 36	23 38	1 52	14 23	2 12	8 54	1 19	21 49	0 58	21 41	1 29	9 48	0 41	21 41	1 28	8 16	12 24	10 31	10 13	18 11	2 40	7 19
M22	23 9	12 41	4 57	23 26	1 41	14 41	2 13	8 37	1 17	21 48	0 58	21 41	1 28	9 47	0 41	21 41	1 28	8 16	12 25	10 34	10 14	18 10	2 40	7 19
T 23	23 9	15 21	5 4	23 13	1 28	14 59	2 14	8 19	1 16	21 48	0 58	21 41	1 28	9 47	0 41	21 41	1 28	8 16	12 25	10 38	10 15	18 10	2 40	7 20
W24	23 8	17 19	4 57	23 1	1 14	15 16	2 15	8 1	1 15	21 47	0 58	21 41	1 28	9 47	0 41	21 41	1 28	8 16	12 26	10 42	10 16	18 10	2 39	7 20
T 25	23 7	18 29	4 37	22 48	0 59	15 33	2 16	7 43	1 14	21 47	0 58	21 41	1 28	9 47	0 41	21 41	1 28	8 17	12 26	10 46	10 17	18 10	2 39	7 21
F 26	23 5	18 51	4 5	22 36	0 42	15 51	2 16	7 25	1 12	21 46	0 58	21 41	1 28	9 47	0 41	21 41	1 28	8 17	12 26	10 50	10 18	18 9	2 39	7 22
S 27	23 3	18 22	3 22	22 24	0 24	16 7	2 17	7 6	1 11	21 46	0 57	21 41	1 28	9 47	0 41	21 41	1 28	8 17	12 27	10 53	10 20	18 9	2 39	7 22
S 28	23 0	17 5	2 31	22 12	0 5	16 24	2 18	6 48	1 10	21 46	0 57	21 41	1 28	9 46	0 41	21 41	1 28	8 17	12 27	10 56	10 21	18 9	2 38	7 23
M29	22 57	15 5	1 33	21 59	0n15	16 40	2 18	6 30	1 9	21 45	0 57	21 41	1 28	9 46	0 41	21 41	1 28	8 18	12 28	10 57	10 22	18 8	2 38	7 23
T 30	22 53	12 26	0 31	21 47	0 35	16 56	2 18	6 11	1 7	21 45	0 57	21 41	1 28	9 46	0 41	21 41	1 28	8 18	12 28	10 58	10 23	18 8	2 38	7 24
W31	22s49	9s15	0s34	21s35	0n55	17s11	2n18	5s53	1s 6	21n44	0s57	21s41	1n28	9n46	0s41	21n41	1s28	8n18	12n29	10n58	10n24	18s 7	2n38	7s25

Julian Day Number = 3253221.5, Delta T = 04h21m39s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 55°32'48, Lahiri = 54°39'48

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JANUARY 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 38	10♑30'09	19♓25	11°R58	28♏59	18♓17	18°R33	1♑36	27°R20	0°R10	8♌ 7	1♍ 5	2♍37	21♑26	5°R 1	T 1
F 2	6 50 35	11°30'45	1♈47	10♑35	0♐10	19° 2	18♊26	1°43	27♈20	0♋ 8	8° 8	1° 6	2°34	21°33	5♍ 0	F 2
S 3	6 54 31	12°31'22	14°28	9°14	1°21	19°47	18°19	1°50	27°20	0° 7	8° 8	1°R 7	2°31	21°39	4°58	S 3
S 4	6 58 28	13°32'00	27°35	7°57	2°32	20°32	18°12	1°57	27°20	0° 5	8° 8	1° 5	2°28	21°46	4°56	S 4
M 5	7 2 25	14°32'39	11♉10	6°46	3°43	21°17	18° 6	2° 4	27°D20	0° 4	8° 8	1° 2	2°24	21°53	4°54	M 5
T 6	7 6 21	15°33'19	25°14	5°44	4°54	22° 3	17°59	2°12	27°20	0° 2	8° 8	0°58	2°21	21°59	4°52	T 6
W 7	7 10 18	16°34'00	9♊47	4°52	6° 5	22°48	17°53	2°19	27°20	0° 0	8° 8	0°51	2°18	22° 6	4°50	W 7
T 8	7 14 14	17°34'42	24°44	4°11	7°16	23°33	17°47	2°26	27°20	29♊59	8° 8	0°44	2°15	22°13	4°48	T 8
F 9	7 18 11	18°35'25	9♋57	3°41	8°28	24°18	17°41	2°33	27°20	29°57	8°R 8	0°38	2°12	22°19	4°46	F 9
S 10	7 22 7	19°36'09	25°16	3°23	9°39	25° 3	17°35	2°40	27°21	29°56	8° 8	0°32	2° 9	22°26	4°43	S 10
S 11	7 26 4	20°36'54	10♌29	3°D15	10°51	25°49	17°30	2°47	27°21	29°54	8° 8	0°29	2° 5	22°33	4°41	S 11
M12	7 30 0	21°37'40	25°28	3°18	12° 3	26°34	17°24	2°54	27°21	29°52	8° 8	0°D27	2° 2	22°39	4°38	M12
T 13	7 33 57	22°38'27	10♍ 4	3°31	13°15	27°19	17°19	3° 1	27°22	29°51	8° 8	0°28	1°59	22°46	4°36	T 13
W14	7 37 54	23°39'15	24°14	3°53	14°27	28° 4	17°14	3° 8	27°22	29°49	8° 8	0°29	1°56	22°53	4°33	W14
T 15	7 41 50	24°40'05	7♎57	4°23	15°39	28°50	17° 9	3°15	27°23	29°48	8° 8	0°31	1°53	22°59	4°30	T 15
F 16	7 45 47	25°40'55	21°15	5° 0	16°51	29°35	17° 4	3°21	27°23	29°46	8° 7	0°R32	1°50	23° 6	4°27	F 16
S 17	7 49 43	26°41'47	4♏ 9	5°44	18° 3	0♈21	16°59	3°28	27°24	29°45	8° 7	0°31	1°46	23°13	4°24	S 17
S 18	7 53 40	27°42'40	16°44	6°33	19°15	1° 6	16°55	3°35	27°24	29°43	8° 7	0°30	1°43	23°19	4°21	S 18
M19	7 57 36	28°43'34	29° 4	7°27	20°28	1°51	16°50	3°42	27°25	29°42	8° 6	0°26	1°40	23°26	4°18	M19
T 20	8 1 33	29°44'29	11♐11	8°26	21°40	2°37	16°46	3°49	27°26	29°41	8° 6	0°22	1°37	23°33	4°15	T 20
W21	8 5 29	0♒45'25	23°10	9°28	22°53	3°22	16°42	3°55	27°27	29°39	8° 6	0°16	1°34	23°39	4°12	W21
T 22	8 9 26	1°46'22	5♑ 4	10°34	24° 5	4° 8	16°39	4° 2	27°28	29°38	8° 5	0°11	1°30	23°46	4° 8	T 22
F 23	8 13 23	2°47'20	16°54	11°43	25°18	4°53	16°35	4° 9	27°28	29°36	8° 5	0° 6	1°27	23°53	4° 5	F 23
S 24	8 17 19	3°48'18	28°43	12°55	26°31	5°39	16°32	4°15	27°29	29°35	8° 4	0° 2	1°24	23°59	4° 1	S 24
S 25	8 21 16	4°49'17	10♒33	14° 9	27°44	6°24	16°29	4°22	27°30	29°34	8° 4	29♌59	1°21	24° 6	3°58	S 25
M26	8 25 12	5°50'16	22°25	15°24	28°56	7°10	16°26	4°28	27°31	29°32	8° 3	29°57	1°18	24°13	3°54	M26
T 27	8 29 9	6°51'16	4♓22	16°42	0♑ 9	7°55	16°23	4°35	27°33	29°31	8° 3	29°D57	1°15	24°19	3°50	T 27
W28	8 33 5	7°52'16	16°26	18° 1	1°22	8°41	16°21	4°41	27°34	29°30	8° 2	29°58	1°11	24°26	3°46	W28
T 29	8 37 2	8°53'16	28°39	19°21	2°35	9°27	16°18	4°48	27°35	29°29	8° 2	29°59	1° 8	24°33	3°43	T 29
F 30	8 40 59	9°54'17	11♈ 6	20°43	3°48	10°12	16°16	4°54	27°36	29°27	8° 1	0♍ 1	1° 5	24°39	3°39	F 30
S 31	8 44 55	10♒55'18	23♈49	22♑ 6	5♑ 2	10♈58	16♊14	5♑ 0	27♈37	29♊26	8♌ 0	0♍ 3	1♍ 2	24♑46	3♍35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s45	5s38	1s37	21s23	1n15	17s26	2n18	5s35	1s 5	21n44	0s56	21s41	1n28	9n46	0s41	21n41	1s28	8n19	12n29	10n58	10n25	18s 7	2n38	7s25
F 2	22 40	1 44	2 38	21 12	1 33	17 41	2 18	5 16	1 4	21 44	0 56	21 41	1 28	9 46	0 41	21 41	1 28	8 19	12 30	10 57	10 26	18 7	2 38	7 26
S 3	22 35	2n22	3 33	21 1	1 50	17 56	2 18	4 57	1 2	21 43	0 56	21 41	1 28	9 46	0 41	21 41	1 28	8 19	12 30	10 57	10 27	18 6	2 38	7 26
S 4	22 29	6 28	4 18	20 50	2 5	18 10	2 18	4 39	1 1	21 43	0 56	21 41	1 28	9 46	0 41	21 41	1 28	8 20	12 30	10 58	10 29	18 6	2 38	7 27
M 5	22 22	10 23	4 51	20 41	2 18	18 23	2 18	4 20	1 0	21 42	0 56	21 41	1 28	9 46	0 41	21 41	1 28	8 20	12 31	10 59	10 30	18 6	2 39	7 27
T 6	22 16	13 52	5 8	20 33	2 29	18 37	2 17	4 1	0 59	21 42	0 55	21 40	1 28	9 46	0 41	21 41	1 28	8 20	12 31	11 0	10 31	18 5	2 39	7 28
W 7	22 9	16 37	5 5	20 27	2 37	18 49	2 17	3 43	0 58	21 42	0 55	21 40	1 28	9 46	0 41	21 41	1 28	8 21	12 32	11 3	10 32	18 5	2 39	7 28
T 8	22 1	18 21	4 43	20 23	2 43	19 2	2 16	3 24	0 56	21 41	0 55	21 40	1 28	9 46	0 41	21 41	1 28	8 21	12 32	11 5	10 33	18 5	2 39	7 29
F 9	21 53	18 48	4 0	20 20	2 47	19 14	2 15	3 5	0 55	21 41	0 55	21 40	1 28	9 46	0 41	21 41	1 28	8 21	12 33	11 7	10 34	18 4	2 40	7 29
S 10	21 45	17 53	2 59	20 18	2 48	19 25	2 14	2 46	0 54	21 41	0 55	21 40	1 28	9 47	0 40	21 41	1 28	8 22	12 33	11 9	10 35	18 4	2 40	7 30
S 11	21 36	15 41	1 47	20 19	2 48	19 36	2 14	2 27	0 53	21 40	0 54	21 40	1 28	9 47	0 40	21 41	1 28	8 22	12 33	11 10	10 36	18 3	2 40	7 30
M12	21 27	12 27	0 27	20 20	2 47	19 47	2 13	2 8	0 52	21 40	0 54	21 40	1 28	9 47	0 40	21 41	1 28	8 23	12 34	11 11	10 38	18 3	2 41	7 31
T 13	21 17	8 31	0n52	20 23	2 44	19 57	2 11	1 50	0 50	21 40	0 54	21 40	1 28	9 47	0 40	21 41	1 28	8 23	12 34	11 11	10 39	18 3	2 41	7 31
W14	21 7	4 12	2 6	20 26	2 40	20 6	2 10	1 31	0 49	21 40	0 54	21 39	1 28	9 47	0 40	21 41	1 28	8 24	12 35	11 10	10 40	18 2	2 42	7 32
T 15	20 56	0s12	3 10	20 31	2 35	20 15	2 9	1 12	0 48	21 39	0 53	21 39	1 28	9 47	0 40	21 41	1 28	8 24	12 35	11 10	10 41	18 2	2 43	7 32
F 16	20 45	4 26	4 2	20 35	2 29	20 24	2 8	0 53	0 47	21 39	0 53	21 39	1 28	9 48	0 40	21 41	1 28	8 25	12 36	11 9	10 42	18 2	2 43	7 32
S 17	20 34	8 21	4 40	20 40	2 22	20 32	2 6	0 34	0 46	21 39	0 53	21 39	1 28	9 48	0 40	21 42	1 28	8 25	12 36	11 9	10 43	18 1	2 44	7 33
S 18	20 22	11 47	5 4	20 45	2 15	20 39	2 5	0 15	0 45	21 39	0 53	21 39	1 28	9 48	0 40	21 42	1 28	8 26	12 37	11 10	10 44	18 1	2 45	7 33
M19	20 10	14 37	5 12	20 50	2 7	20 46	2 3	0n 4	0 43	21 39	0 53	21 39	1 28	9 48	0 40	21 42	1 28	8 26	12 37	11 11	10 45	18 0	2 45	7 34
T 20	19 58	16 47	5 7	20 54	1 59	20 53	2 1	0 23	0 42	21 38	0 52	21 38	1 28	9 49	0 40	21 42	1 28	8 27	12 37	11 13	10 47	18 0	2 46	7 34
W21	19 45	18 11	4 48	20 58	1 51	20 59	2 0	0 42	0 41	21 38	0 52	21 38	1 28	9 49	0 40	21 42	1 28	8 27	12 38	11 15	10 48	17 59	2 47	7 34
T 22	19 32	18 47	4 17	21 2	1 43	21 4	1 58	1 1	0 40	21 38	0 52	21 38	1 28	9 49	0 40	21 42	1 28	8 28	12 38	11 17	10 49	17 59	2 48	7 35
F 23	19 18	18 33	3 35	21 5	1 34	21 9	1 56	1 20	0 39	21 38	0 52	21 38	1 28	9 50	0 40	21 42	1 28	8 28	12 39	11 18	10 50	17 59	2 49	7 35
S 24	19 4	17 30	2 43	21 7	1 26	21 13	1 54	1 38	0 38	21 38	0 51	21 38	1 28	9 50	0 40	21 42	1 28	8 29	12 39	11 20	10 51	17 58	2 50	7 35
S 25	18 50	15 42	1 45	21 8	1 17	21 16	1 52	1 57	0 36	21 38	0 51	21 37	1 28	9 51	0 40	21 42	1 28	8 29	12 40	11 21	10 52	17 58	2 51	7 36
M26	18 35	13 13	0 41	21 9	1 8	21 19	1 50	2 16	0 35	21 38	0 51	21 37	1 28	9 51	0 40	21 42	1 28	8 30	12 40	11 21	10 53	17 57	2 52	7 36
T 27	18 20	10 11	0s24	21 9	1 0	21 22	1 48	2 35	0 34	21 38	0 51	21 37	1 28	9 51	0 40	21 42	1 28	8 31	12 40	11 21	10 54	17 57	2 53	7 36
W28	18 5	6 41	1 30	21 7	0 51	21 24	1 45	2 54	0 33	21 38	0 50	21 37	1 28	9 52	0 40	21 42	1 28	8 31	12 41	11 21	10 55	17 56	2 54	7 37
T 29	17 49	2 52	2 32	21 5	0 42	21 25	1 43	3 12	0 32	21 38	0 50	21 36	1 28	9 52	0 40	21 42	1 28	8 32	12 41	11 21	10 57	17 56	2 55	7 37
F 30	17 33	1n 8	3 28	21 1	0 34	21 25	1 41	3 31	0 31	21 38	0 50	21 36	1 28	9 53	0 40	21 42	1 27	8 32	12 42	11 20	10 58	17 56	2 56	7 37
S 31	17s17	5n10	4s16	20s57	0n26	21s25	1n38	3n50	0s30	21n38	0s50	21s36	1n28	9n53	0s40	21n42	1s27	8n33	12n42	11n19	10n59	17s55	2n57	7s37

Julian Day Number = 3253252.5, Delta T = 04h21m40s
Ecliptic obliquity = 23°09'25, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°32'52, Lahiri = 54°39'52

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FEBRUARY 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 52	11♒56'18	6♉53	23♑30	6♑15	11♈43	16°R13	5♑ 7	27♈39	29°R25	8°R 0	0°R 3	0♍59	24♑53	3°R31	S 1
M 2	8 52 48	12°57'19	20°19	24°54	7°28	12°29	16♊11	5°13	27°40	29♊24	7♎59	0♍ 3	0°56	24°59	3♍27	M 2
T 3	8 56 45	13°58'20	4♊10	26°20	8°41	13°14	16°10	5°19	27°42	29°23	7°58	0° 2	0°52	25° 6	3°22	T 3
W 4	9 0 41	14°59'21	18°26	27°46	9°55	14° 0	16° 9	5°25	27°43	29°22	7°57	0° 1	0°49	25°13	3°18	W 4
T 5	9 4 38	16° 0'22	3♋ 6	29°13	11° 8	14°45	16° 8	5°31	27°45	29°21	7°57	29♌59	0°46	25°19	3°14	T 5
F 6	9 8 34	17° 1'22	18° 3	0♒40	12°21	15°31	16° 8	5°37	27°46	29°20	7°56	29°57	0°43	25°26	3°10	F 6
S 7	9 12 31	18° 2'23	3♌11	2° 8	13°35	16°17	16° 7	5°43	27°48	29°19	7°55	29°56	0°40	25°33	3° 6	S 7
S 8	9 16 28	19° 3'24	18°20	3°37	14°48	17° 2	16° 7	5°49	27°50	29°18	7°54	29°55	0°36	25°40	3° 1	S 8
M 9	9 20 24	20° 4'24	3♍21	5° 6	16° 2	17°48	16°D 7	5°55	27°51	29°17	7°53	29°D55	0°33	25°46	2°57	M 9
T 10	9 24 21	21° 5'25	18° 6	6°35	17°16	18°33	16° 7	6° 1	27°53	29°16	7°52	29°55	0°30	25°53	2°53	T 10
W11	9 28 17	22° 6'26	2♎28	8° 5	18°29	19°19	16° 7	6° 7	27°55	29°15	7°51	29°56	0°27	26° 0	2°48	W11
T 12	9 32 14	23° 7'27	16°23	9°36	19°43	20° 4	16° 8	6°12	27°57	29°14	7°50	29°57	0°24	26° 6	2°44	T 12
F 13	9 36 10	24° 8'28	29°51	11° 7	20°57	20°50	16° 9	6°18	27°59	29°13	7°49	29°57	0°21	26°13	2°39	F 13
S 14	9 40 7	25° 9'29	12♏53	12°39	22°10	21°35	16°10	6°24	28° 1	29°13	7°48	29°58	0°17	26°20	2°35	S 14
S 15	9 44 3	26°10'31	25°32	14°11	23°24	22°21	16°11	6°29	28° 3	29°12	7°47	29°R58	0°14	26°26	2°30	S 15
M16	9 48 0	27°11'32	7♐53	15°43	24°38	23° 6	16°13	6°34	28° 5	29°11	7°46	29°58	0°11	26°33	2°26	M16
T 17	9 51 57	28°12'34	19°59	17°16	25°52	23°52	16°14	6°40	28° 7	29°10	7°45	29°58	0° 8	26°40	2°21	T 17
W18	9 55 53	29°13'36	1♑54	18°50	27° 6	24°37	16°16	6°45	28° 9	29°10	7°44	29°58	0° 5	26°46	2°16	W18
T 19	9 59 50	0♓14'37	13°44	20°24	28°20	25°22	16°18	6°50	28°11	29° 9	7°43	29°D58	0° 1	26°53	2°12	T 19
F 20	10 3 46	1°15'39	25°32	21°58	29°34	26° 8	16°20	6°56	28°13	29° 8	7°42	29°58	29♌58	27° 0	2° 7	F 20
S 21	10 7 43	2°16'40	7♒22	23°33	0♒48	26°53	16°23	7° 1	28°15	29° 8	7°41	29°58	29°55	27° 6	2° 3	S 21
S 22	10 11 39	3°17'41	19°15	25° 9	2° 2	27°39	16°25	7° 6	28°18	29° 7	7°39	29°58	29°52	27°13	1°58	S 22
M23	10 15 36	4°18'42	1♓15	26°45	3°16	28°24	16°28	7°11	28°20	29° 7	7°38	29°R58	29°49	27°20	1°53	M23
T 24	10 19 32	5°19'42	13°23	28°21	4°30	29° 9	16°31	7°16	28°22	29° 6	7°37	29°58	29°46	27°26	1°49	T 24
W25	10 23 29	6°20'41	25°41	29°58	5°44	29°55	16°35	7°20	28°25	29° 6	7°36	29°57	29°42	27°33	1°44	W25
T 26	10 27 26	7°21'40	8♈10	1♓36	6°58	0♉40	16°38	7°25	28°27	29° 5	7°34	29°57	29°39	27°40	1°40	T 26
F 27	10 31 22	8°22'38	20°52	3°15	8°12	1°25	16°42	7°30	28°29	29° 5	7°33	29°56	29°36	27°46	1°35	F 27
S 28	10 35 19	9♓23'35	3♉48	4♓54	9♒26	2♉11	16♊46	7♑35	28♈32	29♊ 5	7♎32	29♌54	29♌33	27♑53	1♍31	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 1	9n 3	4s51	20s51	0n17	21s25	1n36	4n 8	0s29	21n38	0s49	21s36	1n28	9n54	0s40	21n42	1s27	8n34	12n42	11n19	11n 0	17s55	2n58	7s38
M 2	16 44	12 36	5 12	20 45	0 9	21 24	1 33	4 27	0 28	21 38	0 49	21 35	1 28	9 54	0 40	21 42	1 27	8 34	12 43	11 19	11 1	17 54	3 0	7 38
T 3	16 26	15 33	5 16	20 37	0 1	21 22	1 31	4 46	0 27	21 38	0 49	21 35	1 28	9 55	0 40	21 42	1 27	8 35	12 43	11 20	11 2	17 54	3 1	7 38
W 4	16 9	17 40	5 1	20 28	0s 7	21 19	1 28	5 4	0 25	21 38	0 49	21 35	1 28	9 55	0 39	21 42	1 27	8 36	12 44	11 20	11 3	17 53	3 2	7 38
T 5	15 51	18 42	4 26	20 18	0 14	21 16	1 26	5 22	0 24	21 39	0 48	21 34	1 28	9 56	0 39	21 42	1 27	8 36	12 44	11 21	11 4	17 53	3 3	7 38
F 6	15 33	18 27	3 32	20 7	0 22	21 13	1 23	5 41	0 23	21 39	0 48	21 34	1 28	9 57	0 39	21 42	1 27	8 37	12 44	11 21	11 5	17 52	3 5	7 38
S 7	15 15	16 54	2 23	19 55	0 29	21 8	1 20	5 59	0 22	21 39	0 48	21 34	1 28	9 57	0 39	21 42	1 27	8 38	12 45	11 22	11 7	17 52	3 6	7 39
S 8	14 56	14 8	1 4	19 42	0 36	21 4	1 18	6 17	0 21	21 39	0 48	21 34	1 28	9 58	0 39	21 42	1 27	8 38	12 45	11 22	11 8	17 51	3 8	7 39
M 9	14 37	10 27	0n19	19 28	0 43	20 58	1 15	6 36	0 20	21 40	0 47	21 33	1 28	9 58	0 39	21 42	1 27	8 39	12 45	11 22	11 9	17 51	3 9	7 39
T 10	14 18	6 11	1 39	19 12	0 49	20 52	1 12	6 54	0 19	21 40	0 47	21 33	1 28	9 59	0 39	21 42	1 27	8 40	12 46	11 22	11 10	17 50	3 10	7 39
W11	13 59	1 39	2 51	18 56	0 56	20 45	1 9	7 12	0 18	21 40	0 47	21 33	1 28	10 0	0 39	21 42	1 27	8 40	12 46	11 22	11 11	17 50	3 12	7 39
T 12	13 39	2s49	3 51	18 38	1 2	20 38	1 6	7 30	0 17	21 40	0 47	21 32	1 28	10 1	0 39	21 42	1 27	8 41	12 46	11 21	11 12	17 49	3 13	7 39
F 13	13 19	6 59	4 35	18 19	1 8	20 30	1 3	7 47	0 16	21 41	0 46	21 32	1 29	10 1	0 39	21 42	1 27	8 42	12 47	11 21	11 13	17 49	3 15	7 39
S 14	12 59	10 41	5 4	18 0	1 14	20 22	1 1	8 5	0 15	21 41	0 46	21 32	1 29	10 2	0 39	21 42	1 27	8 42	12 47	11 21	11 14	17 48	3 17	7 39
S 15	12 39	13 47	5 17	17 39	1 19	20 13	0 58	8 23	0 14	21 41	0 46	21 31	1 29	10 3	0 39	21 43	1 27	8 43	12 47	11 21	11 15	17 48	3 18	7 39
M16	12 18	16 11	5 15	17 17	1 25	20 3	0 55	8 41	0 13	21 42	0 46	21 31	1 29	10 3	0 39	21 43	1 27	8 44	12 48	11 21	11 17	17 47	3 20	7 39
T 17	11 57	17 49	4 59	16 54	1 30	19 53	0 52	8 58	0 12	21 42	0 45	21 31	1 29	10 4	0 39	21 43	1 27	8 45	12 48	11 21	11 18	17 47	3 21	7 39
W18	11 36	18 39	4 30	16 30	1 34	19 42	0 49	9 16	0 11	21 43	0 45	21 31	1 29	10 5	0 39	21 43	1 27	8 45	12 48	11 21	11 19	17 46	3 23	7 39
T 19	11 15	18 39	3 50	16 5	1 39	19 30	0 46	9 33	0 10	21 43	0 45	21 30	1 29	10 6	0 39	21 43	1 27	8 46	12 49	11 21	11 20	17 46	3 25	7 39
F 20	10 54	17 50	3 0	15 39	1 43	19 18	0 43	9 50	0 9	21 44	0 45	21 30	1 29	10 7	0 39	21 43	1 27	8 47	12 49	11 21	11 21	17 45	3 26	7 39
S 21	10 32	16 14	2 2	15 12	1 47	19 6	0 40	10 7	0 8	21 44	0 44	21 30	1 29	10 7	0 39	21 43	1 26	8 47	12 49	11 21	11 22	17 45	3 28	7 38
S 22	10 11	13 56	0 59	14 43	1 50	18 53	0 37	10 24	0 7	21 45	0 44	21 29	1 29	10 8	0 39	21 43	1 26	8 48	12 50	11 21	11 23	17 44	3 30	7 38
M23	9 49	11 1	0s 7	14 14	1 54	18 39	0 34	10 41	0 6	21 45	0 44	21 29	1 29	10 9	0 39	21 43	1 26	8 49	12 50	11 21	11 24	17 44	3 31	7 38
T 24	9 27	7 36	1 14	13 44	1 57	18 25	0 31	10 58	0 5	21 46	0 44	21 29	1 29	10 10	0 39	21 43	1 26	8 50	12 50	11 21	11 25	17 43	3 33	7 38
W25	9 5	3 49	2 18	13 13	1 59	18 10	0 28	11 15	0 4	21 46	0 43	21 28	1 29	10 11	0 39	21 43	1 26	8 50	12 51	11 21	11 26	17 43	3 35	7 38
T 26	8 42	0n11	3 17	12 40	2 2	17 55	0 25	11 31	0 3	21 47	0 43	21 28	1 29	10 12	0 39	21 43	1 26	8 51	12 51	11 22	11 28	17 42	3 37	7 38
F 27	8 20	4 14	4 7	12 7	2 4	17 39	0 22	11 48	0 2	21 47	0 43	21 28	1 29	10 13	0 39	21 43	1 26	8 52	12 51	11 22	11 29	17 42	3 38	7 37
S 28	7s57	8n 9	4s45	11s33	2s 5	17s23	0n19	12n 4	0s 1	21n48	0s43	21s27	1n29	10n13	0s39	21n43	1s26	8n53	12n51	11n22	11n30	17s41	3n40	7s37

Julian Day Number = 3253283.5, Delta T = 04h21m41s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°32'56, Lahiri = 54°39'56

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MARCH 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 15	10♓24'32	16♉59	6♓33	10♒41	2♉56	16♊50	7♑39	28♈35	29°R 4	7°R30	29°R53	29♌30	28♑ 0	1°R26	S 1
M 2	10 43 12	11°25'27	0♊26	8°13	11°55	3°41	16°54	7°44	28°37	29♊ 4	7♎29	29♌52	29°27	28° 6	1♍22	M 2
T 3	10 47 8	12°26'22	14°10	9°54	13° 9	4°26	16°58	7°48	28°40	29° 4	7°28	29°D52	29°23	28°13	1°17	T 3
W 4	10 51 5	13°27'16	28°12	11°36	14°23	5°11	17° 3	7°52	28°42	29° 4	7°26	29°53	29°20	28°19	1°13	W 4
T 5	10 55 1	14°28'08	12♋31	13°18	15°38	5°57	17° 8	7°56	28°45	29° 3	7°25	29°54	29°17	28°26	1° 8	T 5
F 6	10 58 58	15°29'00	27° 3	15° 1	16°52	6°42	17°12	8° 1	28°48	29° 3	7°24	29°55	29°14	28°33	1° 4	F 6
S 7	11 2 54	16°29'50	11♌46	16°44	18° 6	7°27	17°18	8° 5	28°50	29° 3	7°22	29°56	29°11	28°39	0°59	S 7
S 8	11 6 51	17°30'39	26°34	18°28	19°20	8°12	17°23	8° 9	28°53	29° 3	7°21	29°R56	29° 7	28°46	0°55	S 8
M 9	11 10 48	18°31'27	11♍19	20°13	20°35	8°57	17°28	8°12	28°56	29° 3	7°19	29°56	29° 4	28°53	0°51	M 9
T 10	11 14 44	19°32'15	25°54	21°59	21°49	9°42	17°34	8°16	28°59	29°D 3	7°18	29°55	29° 1	28°59	0°47	T 10
W11	11 18 41	20°33'01	10♎13	23°45	23° 3	10°27	17°40	8°20	29° 2	29° 3	7°16	29°53	28°58	29° 6	0°42	W11
T 12	11 22 37	21°33'46	24°11	25°31	24°18	11°12	17°46	8°24	29° 4	29° 3	7°15	29°49	28°55	29°13	0°38	T 12
F 13	11 26 34	22°34'30	7♏45	27°19	25°32	11°57	17°52	8°27	29° 7	29° 3	7°13	29°46	28°52	29°19	0°34	F 13
S 14	11 30 30	23°35'14	20°54	29° 7	26°47	12°42	17°58	8°31	29°10	29° 3	7°12	29°43	28°48	29°26	0°30	S 14
S 15	11 34 27	24°35'57	3♐40	0♈55	28° 1	13°27	18° 5	8°34	29°13	29° 4	7°11	29°40	28°45	29°33	0°26	S 15
M16	11 38 23	25°36'39	16° 4	2°44	29°15	14°11	18°12	8°37	29°16	29° 4	7° 9	29°38	28°42	29°39	0°22	M16
T 17	11 42 20	26°37'20	28°13	4°33	0♓30	14°56	18°18	8°40	29°19	29° 4	7° 8	29°D38	28°39	29°46	0°18	T 17
W18	11 46 17	27°38'01	10♑ 9	6°22	1°44	15°41	18°25	8°43	29°22	29° 4	7° 6	29°39	28°36	29°53	0°14	W18
T 19	11 50 13	28°38'40	21°59	8°11	2°59	16°26	18°33	8°46	29°25	29° 5	7° 4	29°40	28°33	29°59	0°11	T 19
F 20	11 54 10	29°39'18	3♒47	10° 0	4°13	17°10	18°40	8°49	29°28	29° 5	7° 3	29°42	28°29	0♒ 6	0° 7	F 20
S 21	11 58 6	0♈39'56	15°38	11°48	5°28	17°55	18°47	8°52	29°31	29° 5	7° 1	29°44	28°26	0°13	0° 3	S 21
S 22	12 2 3	1°40'32	27°35	13°36	6°42	18°40	18°55	8°55	29°35	29° 6	7° 0	29°R45	28°23	0°19	29♌59	S 22
M23	12 5 59	2°41'07	9♓43	15°23	7°57	19°24	19° 3	8°57	29°38	29° 6	6°58	29°44	28°20	0°26	29°56	M23
T 24	12 9 56	3°41'41	22° 4	17° 9	9°11	20° 9	19°11	9° 0	29°41	29° 7	6°57	29°42	28°17	0°33	29°53	T 24
W25	12 13 52	4°42'13	4♈39	18°53	10°26	20°53	19°19	9° 2	29°44	29° 7	6°55	29°38	28°13	0°39	29°49	W25
T 26	12 17 49	5°42'44	17°29	20°34	11°40	21°38	19°27	9° 5	29°47	29° 8	6°54	29°33	28°10	0°46	29°46	T 26
F 27	12 21 45	6°43'14	0♉34	22°14	12°55	22°22	19°35	9° 7	29°51	29° 8	6°52	29°26	28° 7	0°53	29°43	F 27
S 28	12 25 42	7°43'42	13°52	23°50	14° 9	23° 7	19°44	9° 9	29°54	29° 9	6°51	29°20	28° 4	0°59	29°40	S 28
S 29	12 29 39	8°44'09	27°22	25°23	15°24	23°51	19°52	9°11	29°57	29°10	6°49	29°13	28° 1	1° 6	29°37	S 29
M30	12 33 35	9°44'34	11♊ 3	26°51	16°38	24°35	20° 1	9°13	0♉ 0	29°10	6°48	29° 9	27°58	1°13	29°34	M30
T 31	12 37 32	10♈44'57	24♊54	28♈14	17♓53	25♉20	20♊10	9♑15	0♉ 4	29♊11	6♎46	29♌ 6	27♌54	1♒19	29♌31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s35	11n45	5s 9	10s58	2s 6	17s 6	0n16	12n20	0s 0	21n49	0s42	21s27	1n30	10n14	0s39	21n43	1s26	8n53	12n52	11n23	11n31	17s41	3n42	7s37
M 2	7 12	14 50	5 17	10 22	2 7	16 49	0 13	12 36	0n 1	21 49	0 42	21 27	1 30	10 15	0 39	21 43	1 26	8 54	12 52	11 23	11 32	17 40	3 44	7 37
T 3	6 49	17 9	5 7	9 45	2 8	16 31	0 10	12 52	0 1	21 50	0 42	21 26	1 30	10 16	0 39	21 43	1 26	8 55	12 52	11 23	11 33	17 40	3 46	7 36
W 4	6 26	18 29	4 39	9 7	2 8	16 13	0 7	13 8	0 2	21 51	0 42	21 26	1 30	10 17	0 39	21 43	1 26	8 56	12 52	11 23	11 34	17 39	3 47	7 36
T 5	6 3	18 42	3 54	8 28	2 8	15 54	0 4	13 24	0 3	21 51	0 41	21 26	1 30	10 18	0 39	21 43	1 26	8 56	12 53	11 23	11 35	17 38	3 49	7 36
F 6	5 39	17 41	2 52	7 48	2 7	15 35	0 1	13 39	0 4	21 52	0 41	21 25	1 30	10 19	0 39	21 43	1 26	8 57	12 53	11 22	11 36	17 38	3 51	7 35
S 7	5 16	15 28	1 39	7 7	2 6	15 16	0s 2	13 55	0 5	21 53	0 41	21 25	1 30	10 20	0 38	21 43	1 26	8 58	12 53	11 22	11 37	17 37	3 53	7 35
S 8	4 53	12 13	0 19	6 25	2 4	14 56	0 5	14 10	0 6	21 53	0 41	21 25	1 30	10 21	0 38	21 44	1 26	8 59	12 53	11 22	11 39	17 37	3 55	7 35
M 9	4 29	8 12	1n 3	5 42	2 2	14 35	0 8	14 25	0 7	21 54	0 41	21 24	1 30	10 22	0 38	21 44	1 26	8 59	12 53	11 22	11 40	17 36	3 57	7 34
T 10	4 6	3 44	2 19	4 59	2 0	14 14	0 11	14 40	0 8	21 55	0 40	21 24	1 30	10 23	0 38	21 44	1 26	9 0	12 54	11 22	11 41	17 36	3 58	7 34
W11	3 42	0s52	3 25	4 15	1 57	13 53	0 14	14 55	0 8	21 56	0 40	21 24	1 30	10 24	0 38	21 44	1 26	9 1	12 54	11 23	11 42	17 35	4 0	7 33
T 12	3 18	5 17	4 16	3 29	1 53	13 32	0 16	15 10	0 9	21 56	0 40	21 23	1 30	10 25	0 38	21 44	1 25	9 2	12 54	11 24	11 43	17 34	4 2	7 33
F 13	2 55	9 19	4 52	2 44	1 49	13 10	0 19	15 24	0 10	21 57	0 40	21 23	1 30	10 26	0 38	21 44	1 25	9 2	12 54	11 25	11 44	17 34	4 4	7 33
S 14	2 31	12 46	5 11	1 57	1 44	12 47	0 22	15 38	0 11	21 58	0 39	21 23	1 31	10 27	0 38	21 44	1 25	9 3	12 54	11 26	11 45	17 33	4 6	7 32
S 15	2 7	15 29	5 14	1 9	1 39	12 24	0 25	15 53	0 12	21 59	0 39	21 23	1 31	10 28	0 38	21 44	1 25	9 4	12 54	11 27	11 46	17 33	4 7	7 32
M16	1 43	17 26	5 2	0 22	1 33	12 1	0 27	16 7	0 13	22 0	0 39	21 22	1 31	10 29	0 38	21 44	1 25	9 4	12 55	11 28	11 47	17 32	4 9	7 31
T 17	1 20	18 32	4 37	0n27	1 27	11 38	0 30	16 20	0 13	22 0	0 39	21 22	1 31	10 30	0 38	21 44	1 25	9 5	12 55	11 28	11 48	17 31	4 11	7 31
W18	0 56	18 47	4 0	1 16	1 20	11 14	0 32	16 34	0 14	22 1	0 39	21 22	1 31	10 31	0 38	21 44	1 25	9 6	12 55	11 28	11 49	17 31	4 13	7 30
T 19	0 32	18 13	3 13	2 6	1 12	10 50	0 35	16 48	0 15	22 2	0 38	21 21	1 31	10 33	0 38	21 44	1 25	9 7	12 55	11 27	11 51	17 30	4 15	7 30
F 20	0 8	16 51	2 18	2 56	1 4	10 26	0 37	17 1	0 16	22 3	0 38	21 21	1 31	10 34	0 38	21 44	1 25	9 7	12 55	11 27	11 52	17 30	4 16	7 29
S 21	0n16	14 44	1 17	3 46	0 56	10 1	0 40	17 14	0 17	22 4	0 38	21 21	1 31	10 35	0 38	21 44	1 25	9 8	12 55	11 26	11 53	17 29	4 18	7 29
S 22	0 40	11 59	0 12	4 36	0 46	9 36	0 42	17 27	0 17	22 4	0 38	21 21	1 31	10 36	0 38	21 44	1 25	9 9	12 55	11 26	11 54	17 28	4 20	7 28
M23	1 3	8 40	0s54	5 26	0 36	9 11	0 45	17 40	0 18	22 5	0 38	21 20	1 31	10 37	0 38	21 44	1 25	9 9	12 56	11 26	11 55	17 28	4 22	7 27
T 24	1 27	4 56	1 59	6 16	0 26	8 46	0 47	17 53	0 19	22 6	0 37	21 20	1 31	10 38	0 38	21 44	1 25	9 10	12 56	11 27	11 56	17 27	4 23	7 27
W25	1 51	0 55	2 59	7 5	0 14	8 20	0 49	18 5	0 20	22 7	0 37	21 20	1 32	10 39	0 38	21 44	1 25	9 11	12 56	11 28	11 57	17 26	4 25	7 26
T 26	2 15	3n13	3 51	7 54	0 3	7 54	0 51	18 17	0 20	22 8	0 37	21 20	1 32	10 40	0 38	21 45	1 25	9 11	12 56	11 30	11 58	17 26	4 27	7 26
F 27	2 38	7 16	4 32	8 42	0n10	7 28	0 54	18 29	0 21	22 9	0 37	21 19	1 32	10 41	0 38	21 45	1 25	9 12	12 56	11 32	11 59	17 25	4 28	7 25
S 28	3 2	11 3	4 59	9 29	0 22	7 1	0 56	18 41	0 22	22 9	0 37	21 19	1 32	10 43	0 38	21 45	1 25	9 13	12 56	11 34	12 0	17 25	4 30	7 24
S 29	3 25	14 18	5 10	10 15	0 35	6 35	0 58	18 53	0 23	22 10	0 36	21 19	1 32	10 44	0 38	21 45	1 25	9 13	12 56	11 37	12 1	17 24	4 32	7 24
M30	3 49	16 49	5 4	10 59	0 49	6 8	1 0	19 4	0 23	22 11	0 36	21 19	1 32	10 45	0 38	21 45	1 25	9 14	12 56	11 38	12 3	17 23	4 33	7 23
T 31	4n12	18n24	4s40	11n42	1n 3	5s41	1s 2	19n16	0n24	22n12	0s36	21s18	1n32	10n46	0s38	21n45	1s24	9n15	12n56	11n39	12n 4	17s23	4n35	7s22

Julian Day Number = 3253311.5, Delta T = 04h21m42s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 55°33'00, Lahiri = 54°40'00

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

APRIL 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 28	11♈45'18	8♋54	29♈32	19♓ 8	26♉ 4	20♊19	9♋17	0♉ 7	29♊12	6°R44	29°D 4	27♌51	1♒26	29°R28	W 1
T 2	12 45 25	12°45'38	23° 0	0♉44	20°22	26°48	20°28	9°18	0°10	29°13	6♎43	29♌ 5	27°48	1°33	29♌25	T 2
F 3	12 49 21	13°45'56	7♌13	1°49	21°37	27°32	20°37	9°20	0°13	29°13	6°41	29° 6	27°45	1°39	29°23	F 3
S 4	12 53 18	14°46'11	21°30	2°47	22°51	28°17	20°47	9°21	0°17	29°14	6°40	29° 7	27°42	1°46	29°20	S 4
S 5	12 57 14	15°46'25	5♍50	3°37	24° 6	29° 1	20°56	9°23	0°20	29°15	6°38	29°R 7	27°38	1°53	29°18	S 5
M 6	13 1 11	16°46'37	20° 7	4°19	25°20	29°45	21° 6	9°24	0°24	29°16	6°37	29° 5	27°35	1°59	29°15	M 6
T 7	13 5 8	17°46'47	4♎19	4°52	26°35	0♊29	21°16	9°25	0°27	29°17	6°35	29° 1	27°32	2° 6	29°13	T 7
W 8	13 9 4	18°46'56	18°21	5°16	27°49	1°13	21°26	9°26	0°30	29°18	6°34	28°55	27°29	2°13	29°11	W 8
T 9	13 13 1	19°47'03	2♏ 7	5°30	29° 4	1°57	21°36	9°27	0°34	29°19	6°32	28°46	27°26	2°19	29° 9	T 9
F 10	13 16 57	20°47'08	15°34	5°R36	0♈18	2°41	21°46	9°28	0°37	29°20	6°31	28°37	27°23	2°26	29° 7	F 10
S 11	13 20 54	21°47'12	28°41	5°32	1°33	3°25	21°56	9°28	0°40	29°21	6°29	28°28	27°19	2°33	29° 5	S 11
S 12	13 24 50	22°47'14	11♐27	5°20	2°47	4° 8	22° 6	9°29	0°44	29°22	6°28	28°20	27°16	2°39	29° 3	S 12
M13	13 28 47	23°47'14	23°54	4°59	4° 2	4°52	22°17	9°30	0°47	29°23	6°26	28°13	27°13	2°46	29° 1	M13
T 14	13 32 43	24°47'14	6♑ 4	4°30	5°16	5°36	22°27	9°30	0°51	29°25	6°25	28° 9	27°10	2°53	29° 0	T 14
W15	13 36 40	25°47'11	18° 2	3°54	6°31	6°20	22°38	9°30	0°54	29°26	6°24	28° 7	27° 7	2°59	28°58	W15
T 16	13 40 36	26°47'07	29°52	3°11	7°45	7° 3	22°49	9°31	0°58	29°27	6°22	28°D 7	27° 4	3° 6	28°57	T 16
F 17	13 44 33	27°47'02	11♒41	2°24	9° 0	7°47	23° 0	9°31	1° 1	29°28	6°21	28° 7	27° 0	3°13	28°56	F 17
S 18	13 48 30	28°46'55	23°32	1°32	10°15	8°30	23°11	9°R31	1° 4	29°29	6°19	28°R 8	26°57	3°19	28°55	S 18
S 19	13 52 26	29°46'47	5♓33	0°37	11°29	9°14	23°22	9°31	1° 8	29°31	6°18	28° 8	26°54	3°26	28°54	S 19
M20	13 56 23	0♉46'36	17°46	29♈41	12°44	9°57	23°33	9°30	1°11	29°32	6°16	28° 6	26°51	3°32	28°53	M20
T 21	14 0 19	1°46'24	0♈17	28°45	13°58	10°41	23°44	9°30	1°15	29°33	6°15	28° 1	26°48	3°39	28°52	T 21
W22	14 4 16	2°46'11	13° 6	27°49	15°13	11°24	23°55	9°30	1°18	29°35	6°14	27°54	26°44	3°46	28°51	W22
T 23	14 8 12	3°45'56	26°15	26°56	16°27	12° 8	24° 7	9°29	1°22	29°36	6°12	27°45	26°41	3°52	28°50	T 23
F 24	14 12 9	4°45'39	9♉43	26° 5	17°42	12°51	24°18	9°28	1°25	29°38	6°11	27°34	26°38	3°59	28°50	F 24
S 25	14 16 5	5°45'20	23°28	25°18	18°56	13°34	24°30	9°28	1°29	29°39	6°10	27°23	26°35	4° 6	28°49	S 25
S 26	14 20 2	6°44'59	7♊25	24°36	20°11	14°18	24°42	9°27	1°32	29°41	6° 8	27°12	26°32	4°12	28°49	S 26
M27	14 23 59	7°44'36	21°31	23°59	21°25	15° 1	24°54	9°26	1°35	29°42	6° 7	27° 3	26°29	4°19	28°49	M27
T 28	14 27 55	8°44'11	5♋41	23°27	22°40	15°44	25° 5	9°25	1°39	29°44	6° 6	26°56	26°25	4°26	28°49	T 28
W29	14 31 52	9°43'44	19°51	23° 1	23°54	16°27	25°17	9°24	1°42	29°45	6° 5	26°53	26°22	4°32	28°D49	W29
T 30	14 35 48	10♉43'15	4♌ 0	22♈40	25♈ 8	17♊10	25♊29	9♋23	1♉46	29♊47	6♎ 3	26♌51	26♌19	4♒39	28♌49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n36	18n54	3s59	12n22	1n16	5s14	1s 4	19n27	0n25	22n13	0s36	21s18	1n32	10n47	0s38	21n45	1s24	9n15	12n56	11n40	12n 5	17s22	4n37	7s22
T 2	4 59	18 13	3 3	13 0	1 30	4 47	1 5	19 38	0 26	22 14	0 36	21 18	1 32	10 48	0 38	21 45	1 24	9 16	12 56	11 40	12 6	17 21	4 38	7 21
F 3	5 22	16 23	1 56	13 36	1 44	4 19	1 7	19 48	0 26	22 15	0 35	21 18	1 32	10 49	0 38	21 45	1 24	9 17	12 56	11 39	12 7	17 21	4 40	7 20
S 4	5 45	13 31	0 41	14 8	1 57	3 52	1 9	19 59	0 27	22 15	0 35	21 18	1 33	10 51	0 38	21 45	1 24	9 17	12 56	11 39	12 8	17 20	4 41	7 19
S 5	6 8	9 50	0n36	14 37	2 10	3 24	1 11	20 9	0 28	22 16	0 35	21 17	1 33	10 52	0 38	21 45	1 24	9 18	12 56	11 39	12 9	17 19	4 43	7 19
M 6	6 31	5 34	1 51	15 3	2 23	2 56	1 12	20 19	0 28	22 17	0 35	21 17	1 33	10 53	0 38	21 45	1 24	9 18	12 56	11 39	12 10	17 19	4 44	7 18
T 7	6 54	1 2	2 58	15 25	2 35	2 29	1 14	20 29	0 29	22 18	0 35	21 17	1 33	10 54	0 38	21 45	1 24	9 19	12 56	11 41	12 11	17 18	4 46	7 17
W 8	7 16	3s30	3 54	15 44	2 46	2 1	1 15	20 39	0 30	22 19	0 34	21 17	1 33	10 55	0 38	21 45	1 24	9 19	12 56	11 43	12 12	17 17	4 47	7 16
T 9	7 39	7 46	4 34	15 58	2 56	1 33	1 17	20 48	0 30	22 19	0 34	21 17	1 33	10 57	0 38	21 45	1 24	9 20	12 56	11 46	12 13	17 17	4 49	7 16
F 10	8 1	11 32	4 59	16 8	3 5	1 5	1 18	20 57	0 31	22 20	0 34	21 17	1 33	10 58	0 38	21 45	1 24	9 21	12 56	11 49	12 14	17 16	4 50	7 15
S 11	8 24	14 39	5 6	16 14	3 12	0 36	1 19	21 6	0 32	22 21	0 34	21 16	1 33	10 59	0 38	21 45	1 24	9 21	12 56	11 52	12 15	17 15	4 51	7 14
S 12	8 46	16 58	4 58	16 15	3 18	0 8	1 21	21 15	0 32	22 22	0 34	21 16	1 33	11 0	0 38	21 45	1 24	9 22	12 56	11 55	12 17	17 15	4 53	7 13
M13	9 8	18 25	4 37	16 12	3 22	0n20	1 22	21 24	0 33	22 23	0 34	21 16	1 33	11 1	0 38	21 46	1 24	9 22	12 56	11 57	12 18	17 14	4 54	7 13
T 14	9 29	18 59	4 2	16 5	3 24	0 48	1 23	21 32	0 33	22 23	0 33	21 16	1 34	11 2	0 38	21 46	1 24	9 23	12 56	11 59	12 19	17 13	4 55	7 12
W15	9 51	18 41	3 18	15 53	3 25	1 16	1 24	21 40	0 34	22 24	0 33	21 16	1 34	11 4	0 38	21 46	1 24	9 23	12 56	11 59	12 20	17 12	4 56	7 11
T 16	10 12	17 34	2 26	15 37	3 23	1 45	1 25	21 48	0 35	22 25	0 33	21 16	1 34	11 5	0 38	21 46	1 24	9 24	12 56	11 59	12 21	17 12	4 58	7 10
F 17	10 34	15 41	1 27	15 17	3 20	2 13	1 26	21 56	0 35	22 26	0 33	21 16	1 34	11 6	0 38	21 46	1 24	9 24	12 56	11 59	12 22	17 11	4 59	7 9
S 18	10 55	13 8	0 25	14 55	3 14	2 41	1 26	22 3	0 36	22 26	0 33	21 16	1 34	11 7	0 38	21 46	1 24	9 25	12 56	11 59	12 23	17 10	5 0	7 9
S 19	11 16	9 59	0s40	14 29	3 7	3 9	1 27	22 10	0 36	22 27	0 33	21 15	1 34	11 8	0 38	21 46	1 24	9 25	12 56	11 59	12 24	17 10	5 1	7 8
M20	11 37	6 22	1 43	14 1	2 58	3 37	1 28	22 17	0 37	22 28	0 32	21 15	1 34	11 10	0 38	21 46	1 23	9 26	12 56	12 0	12 25	17 9	5 2	7 7
T 21	11 57	2 23	2 43	13 31	2 47	4 5	1 28	22 24	0 38	22 28	0 32	21 15	1 34	11 11	0 38	21 46	1 23	9 26	12 55	12 1	12 26	17 8	5 3	7 6
W22	12 17	1n48	3 36	13 0	2 35	4 33	1 29	22 31	0 38	22 29	0 32	21 15	1 34	11 12	0 38	21 46	1 23	9 26	12 55	12 4	12 27	17 7	5 4	7 5
T 23	12 38	5 59	4 19	12 28	2 22	5 1	1 30	22 37	0 39	22 30	0 32	21 15	1 34	11 13	0 38	21 46	1 23	9 27	12 55	12 7	12 28	17 7	5 5	7 4
F 24	12 57	9 59	4 48	11 57	2 8	5 29	1 30	22 43	0 39	22 30	0 32	21 15	1 34	11 14	0 38	21 46	1 23	9 27	12 55	12 11	12 29	17 6	5 6	7 4
S 25	13 17	13 33	5 2	11 26	1 53	5 56	1 30	22 49	0 40	22 31	0 32	21 15	1 35	11 15	0 38	21 46	1 23	9 28	12 55	12 14	12 31	17 5	5 7	7 3
S 26	13 37	16 24	4 58	10 56	1 37	6 24	1 31	22 55	0 40	22 32	0 31	21 15	1 35	11 17	0 38	21 46	1 23	9 28	12 55	12 18	12 32	17 4	5 8	7 2
M27	13 56	18 18	4 36	10 27	1 21	6 51	1 31	23 0	0 41	22 32	0 31	21 15	1 35	11 18	0 38	21 46	1 23	9 28	12 55	12 21	12 33	17 4	5 9	7 1
T 28	14 15	19 6	3 57	10 1	1 5	7 18	1 31	23 5	0 41	22 33	0 31	21 15	1 35	11 19	0 38	21 46	1 23	9 29	12 55	12 23	12 34	17 3	5 10	7 0
W29	14 33	18 41	3 3	9 36	0 49	7 45	1 31	23 10	0 42	22 33	0 31	21 15	1 35	11 20	0 38	21 46	1 23	9 29	12 54	12 25	12 35	17 2	5 11	6 59
T 30	14n52	17n 7	1s58	9n14	0n33	8n12	1s31	23n15	0n42	22n34	0s31	21s15	1n35	11n21	0s38	21n46	1s23	9n29	12n54	12n25	12n36	17s 1	5n12	6s58

Julian Day Number = 3253342.5, Delta T = 04h21m43s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°33'05, Lahiri = 54°40'05

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MAY 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 45	11♉42'43	18♌ 6	22°R26	26♈23	17♊53	25♊41	9°R21	1♉49	29♊49	6°R 2	26°D51	26♌16	4♒46	28♌49	F 1
S 2	14 43 41	12°42'09	2♍ 8	22♈17	27°37	18°36	25°54	9♑20	1°52	29°50	6♎ 1	26°R51	26°13	4°52	28°49	S 2
S 3	14 47 38	13°41'33	16° 5	22°D15	28°52	19°19	26° 6	9°19	1°56	29°52	6° 0	26♌50	26°10	4°59	28°50	S 3
M 4	14 51 34	14°40'55	29°57	22°18	0♉ 6	20° 2	26°18	9°17	1°59	29°54	5°59	26°47	26° 6	5° 6	28°50	M 4
T 5	14 55 31	15°40'15	13♎42	22°26	1°21	20°45	26°31	9°15	2° 3	29°55	5°58	26°40	26° 3	5°12	28°51	T 5
W 6	14 59 27	16°39'32	27°18	22°40	2°35	21°27	26°43	9°13	2° 6	29°57	5°57	26°31	26° 0	5°19	28°52	W 6
T 7	15 3 24	17°38'48	10♏42	22°59	3°49	22°10	26°56	9°12	2° 9	29°59	5°55	26°20	25°57	5°26	28°52	T 7
F 8	15 7 21	18°38'01	23°52	23°22	5° 4	22°53	27° 8	9°10	2°13	0♋ 1	5°54	26° 7	25°54	5°32	28°53	F 8
S 9	15 11 17	19°37'13	6♐47	23°50	6°18	23°36	27°21	9° 8	2°16	0° 2	5°53	25°54	25°50	5°39	28°55	S 9
S 10	15 15 14	20°36'23	19°25	24°23	7°32	24°18	27°34	9° 5	2°19	0° 4	5°52	25°42	25°47	5°46	28°56	S 10
M11	15 19 10	21°35'31	1♑47	24°59	8°47	25° 1	27°46	9° 3	2°23	0° 6	5°51	25°32	25°44	5°52	28°57	M11
T 12	15 23 7	22°34'37	13°55	25°40	10° 1	25°43	27°59	9° 1	2°26	0° 8	5°50	25°24	25°41	5°59	28°58	T 12
W13	15 27 3	23°33'42	25°52	26°24	11°15	26°26	28°12	8°58	2°29	0°10	5°49	25°20	25°38	6° 6	29° 0	W13
T 14	15 31 0	24°32'45	7♒42	27°11	12°30	27° 8	28°25	8°56	2°32	0°12	5°49	25°17	25°35	6°12	29° 1	T 14
F 15	15 34 56	25°31'47	19°30	28° 2	13°44	27°51	28°38	8°53	2°36	0°14	5°48	25°17	25°31	6°19	29° 3	F 15
S 16	15 38 53	26°30'46	1♓22	28°57	14°58	28°33	28°51	8°51	2°39	0°15	5°47	25°17	25°28	6°25	29° 5	S 16
S 17	15 42 50	27°29'44	13°22	29°54	16°13	29°15	29° 4	8°48	2°42	0°17	5°46	25°16	25°25	6°32	29° 7	S 17
M18	15 46 46	28°28'40	25°37	0♉54	17°27	29°58	29°18	8°45	2°45	0°19	5°45	25°14	25°22	6°39	29° 9	M18
T 19	15 50 43	29°27'35	8♈12	1°57	18°41	0♋40	29°31	8°42	2°48	0°21	5°44	25° 9	25°19	6°45	29°11	T 19
W20	15 54 39	0♊26'28	21° 8	3° 2	19°55	1°22	29°44	8°39	2°52	0°23	5°44	25° 2	25°16	6°52	29°13	W20
T 21	15 58 36	1°25'20	4♉30	4°10	21°10	2° 4	29°57	8°36	2°55	0°25	5°43	24°53	25°12	6°59	29°15	T 21
F 22	16 2 32	2°24'09	18°15	5°20	22°24	2°46	0♋11	8°33	2°58	0°27	5°42	24°41	25° 9	7° 5	29°18	F 22
S 23	16 6 29	3°22'57	2♊21	6°33	23°38	3°28	0°24	8°30	3° 1	0°29	5°41	24°29	25° 6	7°12	29°20	S 23
S 24	16 10 25	4°21'43	16°44	7°48	24°52	4°10	0°38	8°27	3° 4	0°32	5°41	24°18	25° 3	7°19	29°23	S 24
M25	16 14 22	5°20'28	1♋16	9° 5	26° 7	4°52	0°51	8°23	3° 7	0°34	5°40	24° 8	25° 0	7°25	29°26	M25
T 26	16 18 19	6°19'10	15°51	10°24	27°21	5°34	1° 5	8°20	3°10	0°36	5°39	24° 1	24°56	7°32	29°29	T 26
W27	16 22 15	7°17'50	0♌22	11°46	28°35	6°16	1°18	8°16	3°13	0°38	5°39	23°57	24°53	7°39	29°31	W27
T 28	16 26 12	8°16'28	14°46	13° 9	29°49	6°58	1°32	8°13	3°16	0°40	5°38	23°55	24°50	7°45	29°34	T 28
F 29	16 30 8	9°15'04	28°58	14°34	1♊ 3	7°40	1°46	8° 9	3°19	0°42	5°38	23°D55	24°47	7°52	29°38	F 29
S 30	16 34 5	10°13'38	12♍59	16° 1	2°17	8°21	1°59	8° 6	3°22	0°44	5°37	23°R55	24°44	7°59	29°41	S 30
S 31	16 38 1	11♊12'10	26♍47	17♉30	3♊31	9♋ 3	2♋13	8♑ 2	3♉25	0♋46	5♎37	23♌54	24♌41	8♒ 5	29♌44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n10	14n29	0s46	8n54	0n17	8n39	1s31	23n20	0n43	22n35	0s31	21s15	1n35	11n23	0s38	21n46	1s23	9n30	12n54	12n25	12n37	17s 1	5n12	6s58
S 2	15 28	11 2	0n28	8 37	0 2	9 5	1 31	23 24	0 44	22 35	0 31	21 15	1 35	11 24	0 38	21 46	1 23	9 30	12 54	12 25	12 38	17 0	5 13	6 57
S 3	15 46	6 58	1 40	8 22	0s13	9 32	1 31	23 28	0 44	22 36	0 30	21 15	1 35	11 25	0 38	21 46	1 23	9 30	12 54	12 25	12 39	16 59	5 14	6 56
M 4	16 3	2 33	2 46	8 10	0 27	9 58	1 30	23 32	0 45	22 36	0 30	21 15	1 35	11 26	0 38	21 47	1 23	9 31	12 54	12 27	12 40	16 58	5 14	6 55
T 5	16 20	1s57	3 41	8 0	0 41	10 24	1 30	23 35	0 45	22 37	0 30	21 15	1 35	11 27	0 38	21 47	1 23	9 31	12 53	12 29	12 41	16 58	5 15	6 54
W 6	16 37	6 18	4 23	7 53	0 54	10 49	1 30	23 39	0 45	22 37	0 30	21 15	1 35	11 28	0 38	21 47	1 23	9 31	12 53	12 32	12 42	16 57	5 15	6 53
T 7	16 54	10 16	4 50	7 48	1 6	11 15	1 29	23 42	0 46	22 37	0 30	21 15	1 35	11 29	0 38	21 47	1 23	9 31	12 53	12 36	12 43	16 56	5 16	6 52
F 8	17 10	13 40	5 0	7 46	1 18	11 40	1 29	23 44	0 46	22 38	0 30	21 15	1 36	11 31	0 38	21 47	1 23	9 32	12 53	12 40	12 44	16 55	5 16	6 52
S 9	17 26	16 20	4 55	7 45	1 29	12 5	1 28	23 47	0 47	22 38	0 30	21 15	1 36	11 32	0 38	21 47	1 23	9 32	12 53	12 44	12 45	16 55	5 17	6 51
S 10	17 42	18 10	4 36	7 47	1 40	12 29	1 27	23 49	0 47	22 39	0 29	21 15	1 36	11 33	0 38	21 47	1 23	9 32	12 52	12 48	12 46	16 54	5 17	6 50
M11	17 57	19 6	4 3	7 52	1 49	12 53	1 27	23 52	0 48	22 39	0 29	21 16	1 36	11 34	0 38	21 47	1 23	9 32	12 52	12 52	12 48	16 53	5 18	6 49
T 12	18 12	19 7	3 20	7 58	1 58	13 17	1 26	23 54	0 48	22 39	0 29	21 16	1 36	11 35	0 38	21 47	1 23	9 32	12 52	12 54	12 49	16 52	5 18	6 48
W13	18 27	18 17	2 29	8 6	2 7	13 41	1 25	23 55	0 49	22 40	0 29	21 16	1 36	11 36	0 38	21 47	1 23	9 33	12 52	12 56	12 50	16 51	5 18	6 47
T 14	18 41	16 39	1 32	8 15	2 14	14 4	1 24	23 57	0 49	22 40	0 29	21 16	1 36	11 37	0 38	21 47	1 23	9 33	12 52	12 56	12 51	16 51	5 19	6 46
F 15	18 55	14 19	0 31	8 27	2 21	14 27	1 23	23 58	0 50	22 40	0 29	21 16	1 36	11 38	0 38	21 47	1 23	9 33	12 51	12 57	12 52	16 50	5 19	6 46
S 16	19 9	11 22	0s32	8 40	2 28	14 50	1 22	23 59	0 50	22 40	0 29	21 16	1 36	11 39	0 38	21 47	1 23	9 33	12 51	12 57	12 53	16 49	5 19	6 45
S 17	19 22	7 55	1 34	8 54	2 33	15 12	1 21	24 0	0 50	22 41	0 29	21 16	1 36	11 40	0 38	21 47	1 22	9 33	12 51	12 57	12 54	16 48	5 19	6 44
M18	19 35	4 4	2 33	9 10	2 38	15 34	1 20	24 0	0 51	22 41	0 28	21 16	1 36	11 42	0 38	21 47	1 22	9 33	12 51	12 58	12 55	16 47	5 19	6 43
T 19	19 48	0n 3	3 26	9 27	2 43	15 55	1 19	24 1	0 51	22 41	0 28	21 17	1 36	11 43	0 38	21 47	1 22	9 33	12 50	12 59	12 56	16 46	5 19	6 42
W20	20 0	4 16	4 10	9 46	2 47	16 16	1 17	24 1	0 52	22 41	0 28	21 17	1 36	11 44	0 38	21 47	1 22	9 33	12 50	13 1	12 57	16 46	5 20	6 41
T 21	20 12	8 26	4 42	10 5	2 50	16 37	1 16	24 0	0 52	22 41	0 28	21 17	1 36	11 45	0 38	21 47	1 22	9 33	12 50	13 5	12 58	16 45	5 20	6 40
F 22	20 24	12 16	4 59	10 26	2 52	16 57	1 15	24 0	0 52	22 41	0 28	21 17	1 36	11 46	0 38	21 47	1 22	9 33	12 50	13 8	12 59	16 44	5 20	6 40
S 23	20 35	15 31	4 58	10 48	2 54	17 17	1 13	23 59	0 53	22 42	0 28	21 17	1 36	11 47	0 38	21 47	1 22	9 33	12 49	13 12	13 0	16 43	5 19	6 39
S 24	20 46	17 53	4 38	11 10	2 56	17 36	1 12	23 59	0 53	22 42	0 28	21 17	1 36	11 48	0 38	21 47	1 22	9 33	12 49	13 16	13 1	16 42	5 19	6 38
M25	20 56	19 8	4 1	11 34	2 57	17 55	1 10	23 58	0 53	22 42	0 28	21 17	1 36	11 49	0 38	21 47	1 22	9 33	12 49	13 19	13 2	16 41	5 19	6 37
T 26	21 7	19 8	3 7	11 58	2 57	18 13	1 9	23 56	0 54	22 42	0 27	21 18	1 36	11 50	0 38	21 47	1 22	9 33	12 49	13 21	13 3	16 41	5 19	6 36
W27	21 16	17 51	2 1	12 23	2 56	18 31	1 7	23 55	0 54	22 42	0 27	21 18	1 36	11 51	0 38	21 47	1 22	9 33	12 48	13 23	13 4	16 40	5 19	6 35
T 28	21 26	15 26	0 48	12 48	2 55	18 48	1 5	23 53	0 55	22 42	0 27	21 18	1 37	11 52	0 38	21 47	1 22	9 33	12 48	13 23	13 5	16 39	5 19	6 35
F 29	21 35	12 7	0n27	13 15	2 54	19 5	1 4	23 51	0 55	22 42	0 27	21 18	1 37	11 53	0 38	21 47	1 22	9 33	12 48	13 23	13 6	16 38	5 18	6 34
S 30	21 43	8 9	1 39	13 41	2 52	19 22	1 2	23 49	0 55	22 42	0 27	21 18	1 37	11 54	0 38	21 47	1 22	9 33	12 47	13 23	13 8	16 37	5 18	6 33
S 31	21n51	3n48	2n45	14n 8	2s49	19n37	1s 0	23n47	0n56	22n41	0s27	21s19	1n37	11n55	0s38	21n47	1s22	9n33	12n47	13n24	13n 9	16s36	5n18	6s32

Julian Day Number = 3253372.5, Delta T = 04h21m45s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°33'09, Lahiri = 54°40'09

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JUNE 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 58	12♊10'39	10♎22	19♉ 1	4♊46	9♋45	2♋27	7°R58	3♉28	0♋48	5°R36	23°R52	24♌37	8♒12	29♌47	M 1
T 2	16 45 54	13° 9'07	23°47	20°34	6° 0	10°26	2°41	7♑54	3°31	0°51	5♎36	23♌46	24°34	8°19	29°51	T 2
W 3	16 49 51	14° 7'32	7♏ 0	22° 9	7°14	11° 8	2°54	7°50	3°33	0°53	5°36	23°38	24°31	8°25	29°55	W 3
T 4	16 53 48	15° 5'56	20° 1	23°45	8°28	11°50	3° 8	7°46	3°36	0°55	5°35	23°28	24°28	8°32	29°58	T 4
F 5	16 57 44	16° 4'18	2♐50	25°24	9°42	12°31	3°22	7°42	3°39	0°57	5°35	23°16	24°25	8°39	0♍ 2	F 5
S 6	17 1 41	17° 2'38	15°26	27° 4	10°56	13°13	3°36	7°38	3°42	0°59	5°35	23° 4	24°21	8°45	0° 6	S 6
S 7	17 5 37	18° 0'57	27°51	28°46	12°10	13°54	3°50	7°34	3°44	1° 2	5°34	22°53	24°18	8°52	0°10	S 7
M 8	17 9 34	18°59'14	10♑ 3	0♊30	13°24	14°35	4° 4	7°30	3°47	1° 4	5°34	22°44	24°15	8°58	0°14	M 8
T 9	17 13 30	19°57'29	22° 5	2°16	14°38	15°17	4°18	7°26	3°50	1° 6	5°34	22°38	24°12	9° 5	0°18	T 9
W10	17 17 27	20°55'43	3♒58	4° 4	15°52	15°58	4°32	7°22	3°52	1° 8	5°34	22°33	24° 9	9°12	0°22	W10
T 11	17 21 24	21°53'56	15°46	5°53	17° 6	16°39	4°46	7°18	3°55	1°10	5°34	22°31	24° 6	9°18	0°26	T 11
F 12	17 25 20	22°52'06	27°34	7°45	18°20	17°20	5° 0	7°13	3°57	1°13	5°33	22°D31	24° 2	9°25	0°31	F 12
S 13	17 29 17	23°50'16	9♓25	9°38	19°34	18° 2	5°14	7° 9	4° 0	1°15	5°33	22°32	23°59	9°32	0°35	S 13
S 14	17 33 13	24°48'24	21°25	11°34	20°48	18°43	5°28	7° 5	4° 2	1°17	5°33	22°R33	23°56	9°38	0°40	S 14
M15	17 37 10	25°46'31	3♈39	13°31	22° 2	19°24	5°42	7° 0	4° 5	1°19	5°D33	22°33	23°53	9°45	0°44	M15
T 16	17 41 6	26°44'37	16°13	15°30	23°16	20° 5	5°56	6°56	4° 7	1°22	5°33	22°31	23°50	9°52	0°49	T 16
W17	17 45 3	27°42'41	29°10	17°30	24°30	20°46	6°10	6°52	4° 9	1°24	5°33	22°27	23°47	9°58	0°54	W17
T 18	17 48 59	28°40'45	12♉33	19°33	25°44	21°27	6°24	6°47	4°12	1°26	5°33	22°21	23°43	10° 5	0°59	T 18
F 19	17 52 56	29°38'47	26°24	21°37	26°58	22° 8	6°39	6°43	4°14	1°28	5°33	22°13	23°40	10°12	1° 4	F 19
S 20	17 56 53	0♋36'47	10♊41	23°43	28°12	22°49	6°53	6°38	4°16	1°31	5°34	22° 5	23°37	10°18	1° 9	S 20
S 21	18 0 49	1°34'47	25°19	25°50	29°26	23°29	7° 7	6°34	4°19	1°33	5°34	21°57	23°34	10°25	1°14	S 21
M22	18 4 46	2°32'45	10♋10	27°58	0♋40	24°10	7°21	6°29	4°21	1°35	5°34	21°50	23°31	10°32	1°19	M22
T 23	18 8 42	3°30'42	25° 8	0♋ 8	1°54	24°51	7°35	6°25	4°23	1°38	5°34	21°46	23°27	10°38	1°24	T 23
W24	18 12 39	4°28'37	10♌ 2	2°19	3° 8	25°32	7°49	6°20	4°25	1°40	5°34	21°43	23°24	10°45	1°29	W24
T 25	18 16 35	5°26'31	24°46	4°30	4°22	26°13	8° 3	6°16	4°27	1°42	5°35	21°D43	23°21	10°52	1°35	T 25
F 26	18 20 32	6°24'23	9♍14	6°42	5°36	26°53	8°18	6°11	4°29	1°44	5°35	21°44	23°18	10°58	1°40	F 26
S 27	18 24 28	7°22'13	23°24	8°54	6°50	27°34	8°32	6° 7	4°31	1°47	5°35	21°45	23°15	11° 5	1°46	S 27
S 28	18 28 25	8°20'02	7♎15	11° 6	8° 4	28°14	8°46	6° 2	4°33	1°49	5°36	21°R45	23°12	11°11	1°51	S 28
M29	18 32 22	9°17'49	20°46	13°18	9°17	28°55	9° 0	5°58	4°35	1°51	5°36	21°45	23° 8	11°18	1°57	M29
T 30	18 36 18	10♋15'35	4♏ 0	15♋29	10♋31	29♋36	9♋14	5♑53	4♉37	1♋53	5♎37	21♌42	23♌ 5	11♒25	2♍ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	0s41	3n40	14n36	2s46	19n53	0s58	23n44	0n56	22n41	0s27	21s19	1n37	11n56	0s38	21n47	1s22	9n33	12n47	13n25	13n10	16s35	5n17	6s31
T 2	22 7	5 3	4 23	15 4	2 43	20 8	0 57	23 41	0 56	22 41	0 27	21 19	1 37	11 57	0 38	21 47	1 22	9 33	12 47	13 26	13 11	16 35	5 17	6 31
W 3	22 14	9 7	4 50	15 32	2 39	20 22	0 55	23 38	0 57	22 41	0 27	21 19	1 37	11 58	0 38	21 47	1 22	9 33	12 46	13 29	13 12	16 34	5 16	6 30
T 4	22 20	12 41	5 2	16 0	2 34	20 35	0 53	23 35	0 57	22 41	0 26	21 19	1 37	11 58	0 38	21 47	1 22	9 33	12 46	13 32	13 13	16 33	5 16	6 29
F 5	22 26	15 36	4 58	16 28	2 29	20 48	0 51	23 32	0 57	22 41	0 26	21 20	1 37	11 59	0 38	21 47	1 22	9 33	12 46	13 36	13 14	16 32	5 15	6 28
S 6	22 32	17 44	4 40	16 57	2 23	21 1	0 49	23 28	0 58	22 40	0 26	21 20	1 37	12 0	0 38	21 47	1 22	9 32	12 45	13 40	13 15	16 31	5 15	6 27
S 7	22 37	19 0	4 9	17 25	2 17	21 13	0 47	23 24	0 58	22 40	0 26	21 20	1 37	12 1	0 38	21 47	1 22	9 32	12 45	13 44	13 16	16 30	5 14	6 27
M 8	22 42	19 21	3 26	17 53	2 11	21 24	0 45	23 20	0 58	22 40	0 26	21 20	1 37	12 2	0 38	21 47	1 22	9 32	12 45	13 46	13 17	16 29	5 13	6 26
T 9	22 47	18 49	2 35	18 21	2 4	21 35	0 42	23 16	0 58	22 39	0 26	21 21	1 37	12 3	0 38	21 47	1 22	9 32	12 44	13 49	13 18	16 28	5 13	6 25
W10	22 51	17 27	1 38	18 48	1 56	21 45	0 40	23 11	0 59	22 39	0 26	21 21	1 37	12 4	0 38	21 47	1 22	9 32	12 44	13 50	13 19	16 28	5 12	6 24
T 11	22 55	15 21	0 36	19 15	1 49	21 55	0 38	23 7	0 59	22 39	0 26	21 21	1 37	12 5	0 38	21 47	1 22	9 31	12 44	13 51	13 20	16 27	5 11	6 24
F 12	22 58	12 36	0s27	19 42	1 40	22 3	0 36	23 2	0 59	22 38	0 26	21 21	1 37	12 5	0 38	21 47	1 22	9 31	12 44	13 51	13 21	16 26	5 10	6 23
S 13	23 1	9 20	1 29	20 7	1 32	22 12	0 34	22 57	1 0	22 38	0 26	21 22	1 37	12 6	0 38	21 47	1 22	9 31	12 43	13 50	13 22	16 25	5 10	6 22
S 14	23 3	5 39	2 29	20 32	1 23	22 19	0 31	22 51	1 0	22 37	0 25	21 22	1 36	12 7	0 38	21 47	1 22	9 31	12 43	13 50	13 23	16 24	5 9	6 21
M15	23 5	1 40	3 22	20 56	1 13	22 26	0 29	22 46	1 0	22 37	0 25	21 22	1 36	12 8	0 38	21 47	1 22	9 30	12 43	13 50	13 24	16 23	5 8	6 21
T 16	23 7	2n29	4 8	21 19	1 4	22 32	0 27	22 40	1 0	22 36	0 25	21 22	1 36	12 9	0 38	21 47	1 22	9 30	12 42	13 51	13 25	16 22	5 7	6 20
W17	23 8	6 38	4 42	21 41	0 54	22 38	0 25	22 34	1 1	22 36	0 25	21 23	1 36	12 9	0 38	21 47	1 22	9 30	12 42	13 52	13 26	16 21	5 6	6 19
T 18	23 9	10 37	5 2	22 1	0 44	22 43	0 22	22 28	1 1	22 35	0 25	21 23	1 36	12 10	0 38	21 47	1 22	9 29	12 42	13 54	13 27	16 20	5 5	6 19
F 19	23 9	14 9	5 6	22 20	0 33	22 47	0 20	22 22	1 1	22 35	0 25	21 23	1 36	12 11	0 38	21 47	1 22	9 29	12 41	13 57	13 28	16 19	5 4	6 18
S 20	23 9	16 59	4 51	22 38	0 23	22 51	0 18	22 16	1 1	22 34	0 25	21 23	1 36	12 12	0 38	21 47	1 22	9 29	12 41	13 59	13 29	16 18	5 3	6 17
S 21	23 9	18 48	4 17	22 53	0 13	22 54	0 15	22 9	1 2	22 33	0 25	21 24	1 36	12 12	0 38	21 47	1 22	9 28	12 41	14 2	13 30	16 17	5 2	6 16
M22	23 8	19 22	3 25	23 7	0 2	22 57	0 13	22 2	1 2	22 33	0 25	21 24	1 36	12 13	0 38	21 47	1 22	9 28	12 40	14 4	13 31	16 17	5 1	6 16
T 23	23 7	18 35	2 19	23 18	0n 9	22 58	0 10	21 55	1 2	22 32	0 25	21 24	1 36	12 14	0 38	21 47	1 22	9 28	12 40	14 5	13 32	16 16	5 0	6 15
W24	23 5	16 31	1 3	23 27	0 19	22 59	0 8	21 48	1 2	22 31	0 25	21 25	1 36	12 14	0 38	21 47	1 22	9 27	12 40	14 6	13 34	16 15	4 58	6 14
T 25	23 3	13 22	0n17	23 34	0 29	23 0	0 6	21 41	1 2	22 30	0 24	21 25	1 36	12 15	0 38	21 47	1 22	9 27	12 39	14 6	13 35	16 14	4 57	6 14
F 26	23 0	9 28	1 34	23 38	0 39	22 59	0 3	21 33	1 3	22 30	0 24	21 25	1 36	12 16	0 38	21 47	1 22	9 27	12 39	14 6	13 36	16 13	4 56	6 13
S 27	22 57	5 6	2 43	23 40	0 49	22 58	0 1	21 26	1 3	22 29	0 24	21 25	1 36	12 16	0 38	21 47	1 22	9 26	12 39	14 6	13 37	16 12	4 55	6 12
S 28	22 54	0 34	3 42	23 40	0 58	22 56	0n 2	21 18	1 3	22 28	0 24	21 26	1 36	12 17	0 38	21 47	1 22	9 26	12 39	14 5	13 38	16 11	4 53	6 12
M29	22 50	3s54	4 26	23 37	1 7	22 54	0 4	21 10	1 3	22 27	0 24	21 26	1 36	12 18	0 38	21 47	1 22	9 25	12 38	14 6	13 39	16 10	4 52	6 11
T 30	22n46	8s 3	4n56	23n31	1n15	22n51	0n 6	21n 2	1n 3	22n26	0s24	21s26	1n36	12n18	0s38	21n47	1s22	9n25	12n38	14n 6	13n40	16s 9	4n50	6s10

Julian Day Number = 3253403.5, Delta T = 04h21m46s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°33'13, Lahiri = 54°40'13

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JULY 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 15	11♋13'19	16♏58	17♋39	11♋45	0♌16	9♋28	5°R49	4♉39	1♋55	5♎37	21°R38	23♌ 2	11♒31	2♍ 8	W 1
T 2	18 44 11	12°11'02	29°41	19°48	12°59	0°56	9°43	5♉44	4°40	1°58	5°37	21♌33	22°59	11°38	2°14	T 2
F 3	18 48 8	13° 8'43	12♐12	21°56	14°13	1°37	9°57	5°40	4°42	2° 0	5°38	21°26	22°56	11°45	2°20	F 3
S 4	18 52 4	14° 6'24	24°32	24° 2	15°27	2°17	10°11	5°35	4°44	2° 2	5°38	21°20	22°53	11°51	2°26	S 4
S 5	18 56 1	15° 4'03	6♉42	26° 7	16°41	2°58	10°25	5°31	4°46	2° 4	5°39	21°13	22°49	11°58	2°32	S 5
M 6	18 59 58	16° 1'41	18°43	28° 9	17°54	3°38	10°39	5°27	4°47	2° 7	5°40	21° 8	22°46	12° 5	2°38	M 6
T 7	19 3 54	16°59'18	0♒38	0♌10	19° 8	4°18	10°53	5°22	4°49	2° 9	5°40	21° 5	22°43	12°11	2°44	T 7
W 8	19 7 51	17°56'54	12°27	2° 8	20°22	4°58	11° 7	5°18	4°50	2°11	5°41	21° 3	22°40	12°18	2°51	W 8
T 9	19 11 47	18°54'29	24°15	4° 4	21°36	5°39	11°21	5°13	4°52	2°13	5°42	21°D 3	22°37	12°25	2°57	T 9
F 10	19 15 44	19°52'03	6♓ 3	5°57	22°50	6°19	11°35	5° 9	4°53	2°15	5°42	21° 4	22°33	12°31	3° 3	F 10
S 11	19 19 40	20°49'36	17°55	7°48	24° 4	6°59	11°49	5° 5	4°55	2°18	5°43	21° 5	22°30	12°38	3°10	S 11
S 12	19 23 37	21°47'09	29°56	9°36	25°17	7°39	12° 3	5° 1	4°56	2°20	5°44	21° 7	22°27	12°44	3°16	S 12
M13	19 27 33	22°44'41	12♈10	11°22	26°31	8°19	12°17	4°56	4°57	2°22	5°45	21° 8	22°24	12°51	3°23	M13
T 14	19 31 30	23°42'12	24°42	13° 5	27°45	8°59	12°31	4°52	4°58	2°24	5°45	21°R 9	22°21	12°58	3°29	T 14
W15	19 35 27	24°39'43	7♉36	14°46	28°59	9°39	12°45	4°48	5° 0	2°26	5°46	21° 8	22°18	13° 4	3°36	W15
T 16	19 39 23	25°37'13	20°56	16°24	0♌13	10°19	12°59	4°44	5° 1	2°28	5°47	21° 6	22°14	13°11	3°42	T 16
F 17	19 43 20	26°34'43	4♊42	18° 0	1°26	10°59	13°13	4°40	5° 2	2°30	5°48	21° 4	22°11	13°18	3°49	F 17
S 18	19 47 16	27°32'13	18°57	19°32	2°40	11°39	13°27	4°36	5° 3	2°32	5°49	21° 0	22° 8	13°24	3°56	S 18
S 19	19 51 13	28°29'42	3♋36	21° 2	3°54	12°19	13°41	4°32	5° 4	2°34	5°50	20°57	22° 5	13°31	4° 3	S 19
M20	19 55 9	29°27'10	18°33	22°30	5° 8	12°58	13°55	4°28	5° 5	2°37	5°51	20°55	22° 2	13°38	4°10	M20
T 21	19 59 6	0♌24'38	3♌41	23°54	6°22	13°38	14° 9	4°25	5° 6	2°39	5°52	20°53	21°59	13°44	4°16	T 21
W22	20 3 2	1°22'05	18°50	25°16	7°35	14°18	14°23	4°21	5° 7	2°41	5°53	20°D52	21°55	13°51	4°23	W22
T 23	20 6 59	2°19'31	3♍51	26°35	8°49	14°58	14°36	4°17	5° 8	2°43	5°54	20°53	21°52	13°58	4°30	T 23
F 24	20 10 56	3°16'56	18°37	27°51	10° 3	15°37	14°50	4°13	5° 8	2°45	5°55	20°54	21°49	14° 4	4°37	F 24
S 25	20 14 52	4°14'21	3♎ 1	29° 4	11°17	16°17	15° 4	4°10	5° 9	2°47	5°56	20°55	21°46	14°11	4°44	S 25
S 26	20 18 49	5°11'45	17° 2	0♍15	12°30	16°57	15°18	4° 6	5°10	2°49	5°58	20°56	21°43	14°18	4°51	S 26
M27	20 22 45	6° 9'08	0♏38	1°22	13°44	17°36	15°31	4° 3	5°10	2°51	5°59	20°R57	21°39	14°24	4°59	M27
T 28	20 26 42	7° 6'30	13°51	2°26	14°58	18°16	15°45	3°59	5°11	2°53	6° 0	20°57	21°36	14°31	5° 6	T 28
W29	20 30 38	8° 3'52	26°43	3°27	16°12	18°56	15°59	3°56	5°12	2°54	6° 1	20°56	21°33	14°37	5°13	W29
T 30	20 34 35	9° 1'13	9♐17	4°25	17°25	19°35	16°12	3°53	5°12	2°56	6° 2	20°55	21°30	14°44	5°20	T 30
F 31	20 38 31	9♌58'33	21♐37	5♍19	18♌39	20♌15	16♋26	3♉50	5♉13	2♋58	6♎ 4	20♌53	21♌27	14♒51	5♍28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n41	11s45	5n 9	23n22	1n23	22n47	0n 9	20n54	1n 4	22n25	0s24	21s26	1n36	12n19	0s39	21n47	1s22	9n24	12n38	14n 8	13n41	16s 8	4n49	6s10
T 2	22 36	14 50	5 7	23 12	1 30	22 43	0 11	20 45	1 4	22 25	0 24	21 27	1 35	12 19	0 39	21 47	1 22	9 24	12 37	14 9	13 42	16 7	4 48	6 9
F 3	22 31	17 12	4 50	22 59	1 36	22 38	0 13	20 36	1 4	22 24	0 24	21 27	1 35	12 20	0 39	21 47	1 22	9 23	12 37	14 11	13 43	16 6	4 46	6 9
S 4	22 25	18 43	4 20	22 43	1 42	22 32	0 16	20 28	1 4	22 23	0 24	21 27	1 35	12 20	0 39	21 47	1 22	9 23	12 37	14 14	13 44	16 5	4 45	6 8
S 5	22 19	19 21	3 38	22 25	1 47	22 26	0 18	20 19	1 4	22 22	0 24	21 28	1 35	12 21	0 39	21 47	1 22	9 22	12 36	14 15	13 45	16 4	4 43	6 7
M 6	22 12	19 6	2 47	22 6	1 51	22 19	0 21	20 10	1 5	22 21	0 24	21 28	1 35	12 21	0 39	21 47	1 22	9 22	12 36	14 17	13 46	16 3	4 41	6 7
T 7	22 6	18 0	1 49	21 44	1 54	22 11	0 23	20 0	1 5	22 20	0 23	21 28	1 35	12 22	0 39	21 47	1 22	9 21	12 36	14 18	13 47	16 2	4 40	6 6
W 8	21 58	16 7	0 47	21 21	1 57	22 3	0 25	19 51	1 5	22 19	0 23	21 28	1 35	12 22	0 39	21 46	1 22	9 21	12 35	14 19	13 48	16 1	4 38	6 6
T 9	21 50	13 34	0s18	20 56	1 58	21 54	0 27	19 41	1 5	22 17	0 23	21 29	1 35	12 23	0 39	21 46	1 22	9 20	12 35	14 19	13 49	16 0	4 37	6 5
F 10	21 42	10 27	1 21	20 29	1 59	21 44	0 30	19 32	1 5	22 16	0 23	21 29	1 35	12 23	0 39	21 46	1 22	9 20	12 35	14 19	13 50	15 59	4 35	6 5
S 11	21 34	6 54	2 22	20 2	1 59	21 34	0 32	19 22	1 5	22 15	0 23	21 29	1 35	12 24	0 39	21 46	1 22	9 19	12 35	14 18	13 51	15 58	4 33	6 4
S 12	21 25	3 3	3 18	19 33	1 59	21 23	0 34	19 12	1 5	22 14	0 23	21 29	1 34	12 24	0 39	21 46	1 22	9 19	12 34	14 18	13 52	15 57	4 31	6 4
M13	21 16	0n59	4 5	19 3	1 57	21 12	0 36	19 2	1 6	22 13	0 23	21 30	1 34	12 25	0 39	21 46	1 22	9 18	12 34	14 17	13 53	15 56	4 30	6 3
T 14	21 6	5 4	4 42	18 32	1 55	21 0	0 39	18 51	1 6	22 12	0 23	21 30	1 34	12 25	0 39	21 46	1 22	9 17	12 34	14 17	13 54	15 55	4 28	6 2
W15	20 56	9 3	5 6	18 0	1 52	20 47	0 41	18 41	1 6	22 10	0 23	21 30	1 34	12 25	0 39	21 46	1 22	9 17	12 33	14 17	13 55	15 54	4 26	6 2
T 16	20 46	12 42	5 15	17 27	1 48	20 34	0 43	18 31	1 6	22 9	0 23	21 31	1 34	12 26	0 39	21 46	1 22	9 16	12 33	14 18	13 56	15 53	4 24	6 1
F 17	20 35	15 49	5 6	16 54	1 44	20 20	0 45	18 20	1 6	22 8	0 23	21 31	1 34	12 26	0 39	21 46	1 22	9 16	12 33	14 19	13 57	15 52	4 22	6 1
S 18	20 24	18 5	4 38	16 21	1 39	20 6	0 47	18 9	1 6	22 7	0 23	21 31	1 34	12 26	0 39	21 46	1 22	9 15	12 32	14 20	13 58	15 51	4 20	6 0
S 19	20 13	19 15	3 52	15 47	1 33	19 51	0 49	17 58	1 6	22 5	0 23	21 31	1 33	12 27	0 39	21 46	1 22	9 14	12 32	14 21	13 59	15 50	4 18	6 0
M20	20 2	19 6	2 49	15 13	1 26	19 35	0 51	17 47	1 6	22 4	0 23	21 32	1 33	12 27	0 39	21 46	1 22	9 14	12 32	14 21	14 0	15 49	4 16	5 59
T 21	19 50	17 35	1 34	14 39	1 19	19 19	0 53	17 36	1 7	22 3	0 22	21 32	1 33	12 27	0 39	21 46	1 22	9 13	12 32	14 22	14 1	15 48	4 14	5 59
W22	19 37	14 49	0 11	14 4	1 12	19 2	0 55	17 25	1 7	22 1	0 22	21 32	1 33	12 28	0 39	21 46	1 22	9 12	12 31	14 22	14 2	15 47	4 12	5 59
T 23	19 25	11 5	1n11	13 30	1 3	18 45	0 57	17 13	1 7	22 0	0 22	21 32	1 33	12 28	0 39	21 46	1 22	9 12	12 31	14 22	14 3	15 46	4 10	5 58
F 24	19 12	6 43	2 28	12 56	0 54	18 28	0 59	17 2	1 7	21 58	0 22	21 33	1 33	12 28	0 39	21 46	1 22	9 11	12 31	14 22	14 4	15 45	4 8	5 58
S 25	18 58	2 4	3 33	12 22	0 45	18 9	1 0	16 50	1 7	21 57	0 22	21 33	1 33	12 28	0 39	21 46	1 22	9 10	12 31	14 21	14 5	15 44	4 6	5 57
S 26	18 45	2s33	4 23	11 48	0 35	17 51	1 2	16 38	1 7	21 56	0 22	21 33	1 32	12 28	0 39	21 46	1 22	9 10	12 30	14 21	14 6	15 43	4 4	5 57
M27	18 31	6 54	4 57	11 14	0 24	17 32	1 4	16 27	1 7	21 54	0 22	21 34	1 32	12 29	0 39	21 45	1 22	9 9	12 30	14 21	14 7	15 42	4 2	5 56
T 28	18 17	10 48	5 14	10 41	0 13	17 12	1 6	16 15	1 7	21 53	0 22	21 34	1 32	12 29	0 39	21 45	1 22	9 8	12 30	14 21	14 8	15 41	4 0	5 56
W29	18 2	14 4	5 15	10 9	0 1	16 52	1 7	16 2	1 7	21 51	0 22	21 34	1 32	12 29	0 39	21 45	1 22	9 8	12 30	14 21	14 9	15 39	3 58	5 55
T 30	17 47	16 37	5 1	9 37	0s11	16 31	1 9	15 50	1 7	21 50	0 22	21 34	1 32	12 29	0 39	21 45	1 22	9 7	12 29	14 21	14 10	15 38	3 55	5 55
F 31	17n32	18s22	4n33	9n 5	0s24	16n10	1n10	15n38	1n 7	21n48	0s22	21s35	1n32	12n29	0s39	21n45	1s22	9n 6	12n29	14n22	14n11	15s37	3n53	5s55

Julian Day Number = 3253433.5, Delta T = 04h21m47s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°33'17, Lahiri = 54°40'17

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AUGUST 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 28	10♌55'53	3♑45	6♍10	19♌53	20♌54	16♋39	3°R46	5♉13	3♋ 0	6♎ 5	20°R52	21♌24	14♒57	5♍35	S 1
S 2	20 46 25	11°53'12	15°44	6°57	21° 7	21°34	16°52	3♑43	5°13	3° 2	6° 6	20♌51	21°20	15° 4	5°42	S 2
M 3	20 50 21	12°50'31	27°37	7°41	22°20	22°13	17° 6	3°40	5°14	3° 4	6° 8	20°50	21°17	15°11	5°50	M 3
T 4	20 54 18	13°47'50	9♒26	8°21	23°34	22°52	17°19	3°37	5°14	3° 6	6° 9	20°49	21°14	15°17	5°57	T 4
W 5	20 58 14	14°45'08	21°14	8°56	24°48	23°32	17°32	3°35	5°14	3° 7	6°10	20°D49	21°11	15°24	6° 4	W 5
T 6	21 2 11	15°42'26	3♓ 2	9°28	26° 2	24°11	17°46	3°32	5°14	3° 9	6°12	20°49	21° 8	15°31	6°12	T 6
F 7	21 6 7	16°39'44	14°54	9°56	27°15	24°50	17°59	3°29	5°14	3°11	6°13	20°49	21° 5	15°37	6°19	F 7
S 8	21 10 4	17°37'02	26°52	10°19	28°29	25°30	18°12	3°27	5°14	3°13	6°15	20°50	21° 1	15°44	6°27	S 8
S 9	21 14 0	18°34'20	8♈58	10°38	29°43	26° 9	18°25	3°24	5°R14	3°14	6°16	20°50	20°58	15°51	6°34	S 9
M10	21 17 57	19°31'38	21°17	10°52	0♍56	26°48	18°38	3°22	5°14	3°16	6°18	20°50	20°55	15°57	6°42	M10
T 11	21 21 54	20°28'57	3♉51	11° 2	2°10	27°27	18°51	3°19	5°14	3°18	6°19	20°50	20°52	16° 4	6°50	T 11
W12	21 25 50	21°26'15	16°43	11° 7	3°24	28° 6	19° 4	3°17	5°14	3°19	6°21	20°50	20°49	16°10	6°57	W12
T 13	21 29 47	22°23'34	29°58	11°R 8	4°37	28°46	19°17	3°15	5°14	3°21	6°22	20°50	20°45	16°17	7° 5	T 13
F 14	21 33 43	23°20'54	13♊37	11° 3	5°51	29°25	19°30	3°13	5°14	3°23	6°24	20°50	20°42	16°24	7°13	F 14
S 15	21 37 40	24°18'13	27°41	10°54	7° 5	0♍ 4	19°43	3°11	5°13	3°24	6°25	20°51	20°39	16°30	7°20	S 15
S 16	21 41 36	25°15'34	12♋ 9	10°41	8°18	0°43	19°55	3° 9	5°13	3°26	6°27	20°51	20°36	16°37	7°28	S 16
M17	21 45 33	26°12'54	26°58	10°23	9°32	1°22	20° 8	3° 7	5°13	3°27	6°28	20°52	20°33	16°44	7°36	M17
T 18	21 49 29	27°10'15	12♌ 1	10° 0	10°46	2° 1	20°21	3° 5	5°12	3°29	6°30	20°52	20°30	16°50	7°43	T 18
W19	21 53 26	28° 7'36	27°11	9°33	11°59	2°40	20°33	3° 4	5°12	3°30	6°32	20°R52	20°26	16°57	7°51	W19
T 20	21 57 23	29° 4'57	12♍17	9° 3	13°13	3°19	20°46	3° 2	5°11	3°32	6°33	20°51	20°23	17° 4	7°59	T 20
F 21	22 1 19	0♍ 2'19	27°12	8°29	14°27	3°58	20°58	3° 0	5°11	3°33	6°35	20°51	20°20	17°10	8° 7	F 21
S 22	22 5 16	0°59'40	11♎48	7°53	15°40	4°37	21°11	2°59	5°10	3°35	6°37	20°50	20°17	17°17	8°14	S 22
S 23	22 9 12	1°57'02	26° 0	7°14	16°54	5°16	21°23	2°58	5° 9	3°36	6°39	20°48	20°14	17°24	8°22	S 23
M24	22 13 9	2°54'23	9♏44	6°34	18° 8	5°55	21°35	2°57	5° 9	3°37	6°40	20°47	20°11	17°30	8°30	M24
T 25	22 17 5	3°51'45	23° 2	5°52	19°21	6°34	21°47	2°56	5° 8	3°39	6°42	20°46	20° 7	17°37	8°38	T 25
W26	22 21 2	4°49'07	5♐55	5°10	20°35	7°12	21°59	2°55	5° 7	3°40	6°44	20°D46	20° 4	17°43	8°46	W26
T 27	22 24 58	5°46'29	18°27	4°29	21°48	7°51	22°11	2°54	5° 6	3°41	6°46	20°47	20° 1	17°50	8°54	T 27
F 28	22 28 55	6°43'52	0♑42	3°48	23° 2	8°30	22°23	2°53	5° 5	3°43	6°47	20°48	19°58	17°57	9° 1	F 28
S 29	22 32 52	7°41'15	12°44	3°10	24°16	9° 9	22°35	2°52	5° 5	3°44	6°49	20°49	19°55	18° 3	9° 9	S 29
S 30	22 36 48	8°38'38	24°37	2°34	25°29	9°48	22°47	2°52	5° 4	3°45	6°51	20°50	19°51	18°10	9°17	S 30
M31	22 40 45	9♍36'01	6♒26	2♍ 1	26♍43	10♍26	22♋58	2♑51	5♉ 3	3♋46	6♎53	20♌51	19♌48	18♒17	9♍25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n17	19s14	3n53	8n35	0s37	15n49	1n12	15n26	1n 8	21n46	0s22	21s35	1n31	12n29	0s39	21n45	1s22	9n 5	12n29	14n22	14n12	15s36	3n51	5s54
S 2	17 1	19 13	3 3	8 5	0 50	15 27	1 13	15 13	1 8	21 45	0 22	21 35	1 31	12 29	0 39	21 45	1 22	9 5	12 29	14 23	14 13	15 35	3 49	5 54
M 3	16 46	18 21	2 5	7 36	1 4	15 5	1 14	15 1	1 8	21 43	0 22	21 35	1 31	12 29	0 39	21 45	1 22	9 4	12 28	14 23	14 14	15 34	3 46	5 54
T 4	16 29	16 40	1 3	7 8	1 18	14 42	1 16	14 48	1 8	21 42	0 22	21 36	1 31	12 30	0 39	21 45	1 22	9 3	12 28	14 23	14 15	15 33	3 44	5 53
W 5	16 13	14 18	0s 2	6 42	1 32	14 19	1 17	14 35	1 8	21 40	0 21	21 36	1 31	12 30	0 39	21 45	1 22	9 3	12 28	14 23	14 16	15 32	3 42	5 53
T 6	15 56	11 19	1 7	6 17	1 47	13 55	1 18	14 22	1 8	21 38	0 21	21 36	1 31	12 30	0 39	21 45	1 22	9 2	12 28	14 23	14 17	15 31	3 39	5 52
F 7	15 39	7 53	2 10	5 53	2 1	13 32	1 19	14 9	1 8	21 37	0 21	21 36	1 30	12 30	0 39	21 45	1 22	9 1	12 27	14 23	14 18	15 30	3 37	5 52
S 8	15 22	4 6	3 7	5 30	2 16	13 7	1 20	13 56	1 8	21 35	0 21	21 37	1 30	12 30	0 40	21 45	1 22	9 0	12 27	14 23	14 19	15 29	3 35	5 52
S 9	15 5	0 7	3 57	5 9	2 31	12 43	1 21	13 43	1 8	21 33	0 21	21 37	1 30	12 30	0 40	21 45	1 22	9 0	12 27	14 23	14 20	15 28	3 32	5 51
M10	14 47	3n55	4 37	4 50	2 46	12 18	1 22	13 30	1 8	21 32	0 21	21 37	1 30	12 30	0 40	21 45	1 22	8 59	12 27	14 23	14 21	15 26	3 30	5 51
T 11	14 29	7 52	5 4	4 33	3 1	11 53	1 23	13 17	1 8	21 30	0 21	21 37	1 30	12 29	0 40	21 45	1 23	8 58	12 27	14 23	14 22	15 25	3 27	5 51
W12	14 11	11 34	5 17	4 18	3 15	11 27	1 24	13 3	1 8	21 28	0 21	21 38	1 30	12 29	0 40	21 44	1 23	8 57	12 26	14 23	14 23	15 24	3 25	5 51
T 13	13 53	14 47	5 14	4 4	3 29	11 1	1 25	12 50	1 8	21 27	0 21	21 38	1 29	12 29	0 40	21 44	1 23	8 56	12 26	14 23	14 24	15 23	3 22	5 50
F 14	13 35	17 19	4 53	3 53	3 43	10 35	1 26	12 37	1 8	21 25	0 21	21 38	1 29	12 29	0 40	21 44	1 23	8 56	12 26	14 23	14 25	15 22	3 20	5 50
S 15	13 16	18 54	4 15	3 44	3 57	10 9	1 26	12 23	1 8	21 23	0 21	21 38	1 29	12 29	0 40	21 44	1 23	8 55	12 26	14 23	14 26	15 21	3 17	5 50
S 16	12 57	19 18	3 19	3 37	4 9	9 42	1 27	12 9	1 8	21 21	0 21	21 39	1 29	12 29	0 40	21 44	1 23	8 54	12 26	14 23	14 27	15 20	3 15	5 49
M17	12 38	18 24	2 9	3 33	4 21	9 15	1 27	11 56	1 8	21 20	0 21	21 39	1 29	12 29	0 40	21 44	1 23	8 53	12 25	14 22	14 28	15 19	3 12	5 49
T 18	12 19	16 12	0 49	3 31	4 32	8 48	1 28	11 42	1 8	21 18	0 21	21 39	1 28	12 29	0 40	21 44	1 23	8 53	12 25	14 22	14 29	15 17	3 10	5 49
W19	11 59	12 51	0n35	3 32	4 42	8 21	1 28	11 28	1 8	21 16	0 21	21 39	1 28	12 28	0 40	21 44	1 23	8 52	12 25	14 22	14 30	15 16	3 7	5 49
T 20	11 39	8 40	1 56	3 35	4 50	7 53	1 29	11 14	1 8	21 14	0 21	21 39	1 28	12 28	0 40	21 44	1 23	8 51	12 25	14 22	14 31	15 15	3 5	5 48
F 21	11 20	3 59	3 8	3 41	4 58	7 25	1 29	11 0	1 8	21 12	0 21	21 40	1 28	12 28	0 40	21 44	1 23	8 50	12 25	14 23	14 32	15 14	3 2	5 48
S 22	11 0	0s49	4 7	3 48	5 4	6 57	1 29	10 46	1 8	21 11	0 20	21 40	1 28	12 28	0 40	21 44	1 23	8 49	12 25	14 23	14 33	15 13	2 59	5 48
S 23	10 39	5 26	4 48	3 58	5 8	6 29	1 29	10 32	1 8	21 9	0 20	21 40	1 27	12 28	0 40	21 44	1 23	8 49	12 25	14 23	14 34	15 12	2 57	5 48
M24	10 19	9 38	5 11	4 11	5 11	6 1	1 29	10 18	1 8	21 7	0 20	21 40	1 27	12 27	0 40	21 44	1 23	8 48	12 24	14 24	14 35	15 11	2 54	5 48
T 25	9 59	13 12	5 17	4 25	5 11	5 32	1 29	10 3	1 8	21 5	0 20	21 41	1 27	12 27	0 40	21 44	1 23	8 47	12 24	14 24	14 36	15 9	2 51	5 47
W26	9 38	16 1	5 6	4 41	5 11	5 4	1 29	9 49	1 8	21 3	0 20	21 41	1 27	12 27	0 40	21 43	1 23	8 46	12 24	14 24	14 37	15 8	2 49	5 47
T 27	9 17	18 0	4 41	4 58	5 8	4 35	1 29	9 35	1 8	21 1	0 20	21 41	1 27	12 26	0 40	21 43	1 23	8 45	12 24	14 24	14 38	15 7	2 46	5 47
F 28	8 56	19 6	4 3	5 16	5 4	4 6	1 29	9 20	1 8	20 59	0 20	21 41	1 26	12 26	0 40	21 43	1 23	8 44	12 24	14 24	14 39	15 6	2 43	5 47
S 29	8 35	19 18	3 16	5 35	4 57	3 37	1 29	9 6	1 8	20 58	0 20	21 41	1 26	12 26	0 40	21 43	1 23	8 44	12 24	14 23	14 40	15 5	2 41	5 47
S 30	8 14	18 39	2 20	5 55	4 50	3 8	1 28	8 52	1 8	20 56	0 20	21 42	1 26	12 25	0 40	21 43	1 23	8 43	12 24	14 23	14 41	15 4	2 38	5 46
M31	7n53	17s10	1n19	6n15	4s40	2n38	1n28	8n37	1n 8	20n54	0s20	21s42	1n26	12n25	0s40	21n43	1s23	8n42	12n24	14n22	14n42	15s 2	2n35	5s46

Julian Day Number = 3253464.5, Delta T = 04h21m48s
Ecliptic obliquity = 23°09'26, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 55°33'22, Lahiri = 54°40'21

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SEPTEMBER 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 41	10♍33'25	18♒13	1°R33	27♍56	11♍ 5	23♋10	2°R51	5°R 1	3♋47	6♎55	20°R52	19♌45	18♒23	9♍33	T 1
W 2	22 48 38	11°30'49	0♓ 2	1♍ 9	29°10	11°44	23°22	2♑50	5♉ 0	3°48	6°57	20♌52	19°42	18°30	9°41	W 2
T 3	22 52 34	12°28'14	11°55	0°49	0♎23	12°22	23°33	2°50	4°59	3°49	6°59	20°51	19°39	18°37	9°48	T 3
F 4	22 56 31	13°25'39	23°55	0°36	1°37	13° 1	23°44	2°50	4°58	3°51	7° 0	20°48	19°36	18°43	9°56	F 4
S 5	23 0 27	14°23'05	6♈ 3	0°28	2°50	13°40	23°56	2°D50	4°57	3°52	7° 2	20°45	19°32	18°50	10° 4	S 5
S 6	23 4 24	15°20'32	18°21	0°D26	4° 4	14°18	24° 7	2°50	4°55	3°53	7° 4	20°41	19°29	18°57	10°12	S 6
M 7	23 8 21	16°18'00	0♉51	0°31	5°17	14°57	24°18	2°50	4°54	3°54	7° 6	20°37	19°26	19° 3	10°20	M 7
T 8	23 12 17	17°15'29	13°34	0°42	6°31	15°36	24°29	2°50	4°53	3°54	7° 8	20°34	19°23	19°10	10°28	T 8
W 9	23 16 14	18°12'59	26°32	1° 0	7°44	16°14	24°40	2°51	4°51	3°55	7°10	20°31	19°20	19°16	10°36	W 9
T 10	23 20 10	19°10'31	9♊47	1°24	8°57	16°53	24°51	2°51	4°50	3°56	7°12	20°29	19°16	19°23	10°43	T 10
F 11	23 24 7	20° 8'03	23°21	1°55	10°11	17°31	25° 1	2°52	4°49	3°57	7°14	20°D29	19°13	19°30	10°51	F 11
S 12	23 28 3	21° 5'37	7♋14	2°33	11°24	18°10	25°12	2°53	4°47	3°58	7°16	20°30	19°10	19°36	10°59	S 12
S 13	23 32 0	22° 3'11	21°27	3°17	12°38	18°48	25°23	2°53	4°45	3°59	7°18	20°31	19° 7	19°43	11° 7	S 13
M14	23 35 56	23° 0'48	5♌59	4° 8	13°51	19°27	25°33	2°54	4°44	3°59	7°20	20°32	19° 4	19°50	11°15	M14
T 15	23 39 53	23°58'25	20°45	5° 6	15° 4	20° 5	25°43	2°55	4°42	4° 0	7°22	20°R33	19° 1	19°56	11°22	T 15
W16	23 43 50	24°56'03	5♍41	6° 9	16°18	20°44	25°54	2°56	4°41	4° 1	7°24	20°32	18°57	20° 3	11°30	W16
T 17	23 47 46	25°53'43	20°38	7°19	17°31	21°22	26° 4	2°57	4°39	4° 1	7°26	20°30	18°54	20°10	11°38	T 17
F 18	23 51 43	26°51'23	5♎29	8°34	18°45	22° 1	26°14	2°59	4°37	4° 2	7°28	20°26	18°51	20°16	11°46	F 18
S 19	23 55 39	27°49'05	20° 5	9°55	19°58	22°39	26°24	3° 0	4°35	4° 3	7°30	20°20	18°48	20°23	11°53	S 19
S 20	23 59 36	28°46'47	4♏20	11°21	21°11	23°17	26°33	3° 1	4°34	4° 3	7°32	20°15	18°45	20°30	12° 1	S 20
M21	0 3 32	29°44'31	18°10	12°52	22°25	23°56	26°43	3° 3	4°32	4° 4	7°34	20° 9	18°42	20°36	12° 9	M21
T 22	0 7 29	0♎42'15	1♐32	14°28	23°38	24°34	26°53	3° 5	4°30	4° 4	7°36	20° 4	18°38	20°43	12°16	T 22
W23	0 11 25	1°40'01	14°29	16° 7	24°51	25°13	27° 2	3° 6	4°28	4° 5	7°38	20° 1	18°35	20°49	12°24	W23
T 24	0 15 22	2°37'47	27° 2	17°51	26° 4	25°51	27°11	3° 8	4°26	4° 5	7°40	20°D 0	18°32	20°56	12°32	T 24
F 25	0 19 18	3°35'35	9♑17	19°37	27°18	26°29	27°21	3°10	4°24	4° 5	7°42	20° 0	18°29	21° 3	12°39	F 25
S 26	0 23 15	4°33'23	21°17	21°27	28°31	27° 8	27°30	3°12	4°22	4° 6	7°44	20° 1	18°26	21° 9	12°47	S 26
S 27	0 27 12	5°31'13	3♒ 9	23°19	29°44	27°46	27°39	3°14	4°20	4° 6	7°46	20° 2	18°22	21°16	12°54	S 27
M28	0 31 8	6°29'03	14°56	25°13	0♏57	28°24	27°47	3°16	4°18	4° 6	7°48	20°R 3	18°19	21°23	13° 2	M28
T 29	0 35 5	7°26'55	26°44	27° 9	2°10	29° 2	27°56	3°19	4°16	4° 7	7°50	20° 3	18°16	21°29	13° 9	T 29
W30	0 39 1	8♎24'47	8♓37	29♍ 5	3♏24	29♍41	28♋ 5	3♑21	4♉14	4♋ 7	7♎52	20♌ 1	18♌13	21♒36	13♍17	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n31	14s57	0n15	6n35	4s30	2n 9	1n27	8n22	1n 8	20n52	0s20	21s42	1n26	12n25	0s40	21n43	1s23	8n41	12n23	14n22	14n43	15s 1	2n32	5s46
W 2	7 10	12 7	0s50	6 55	4 17	1 40	1 27	8 8	1 8	20 50	0 20	21 42	1 25	12 24	0 40	21 43	1 23	8 40	12 23	14 22	14 44	15 0	2 30	5 46
T 3	6 48	8 46	1 54	7 14	4 4	1 10	1 26	7 53	1 8	20 48	0 20	21 43	1 25	12 24	0 40	21 43	1 23	8 40	12 23	14 23	14 45	14 59	2 27	5 46
F 4	6 26	5 2	2 52	7 32	3 50	0 41	1 26	7 39	1 8	20 46	0 20	21 43	1 25	12 24	0 40	21 43	1 23	8 39	12 23	14 23	14 46	14 58	2 24	5 46
S 5	6 5	1 3	3 44	7 49	3 35	0 11	1 25	7 24	1 8	20 45	0 20	21 43	1 25	12 23	0 40	21 43	1 23	8 38	12 23	14 24	14 47	14 57	2 21	5 46
S 6	5 43	3n 0	4 26	8 5	3 19	0s19	1 24	7 9	1 8	20 43	0 20	21 43	1 25	12 23	0 40	21 43	1 23	8 37	12 23	14 26	14 48	14 55	2 18	5 46
M 7	5 21	7 0	4 56	8 19	3 3	0 48	1 23	6 54	1 8	20 41	0 20	21 43	1 24	12 22	0 40	21 43	1 23	8 36	12 23	14 27	14 49	14 54	2 16	5 45
T 8	4 59	10 46	5 12	8 30	2 46	1 18	1 22	6 39	1 8	20 39	0 20	21 44	1 24	12 22	0 40	21 43	1 24	8 36	12 23	14 28	14 50	14 53	2 13	5 45
W 9	4 36	14 5	5 12	8 40	2 29	1 47	1 21	6 25	1 8	20 37	0 20	21 44	1 24	12 21	0 40	21 42	1 24	8 35	12 23	14 29	14 51	14 52	2 10	5 45
T 10	4 14	16 46	4 56	8 48	2 11	2 17	1 20	6 10	1 8	20 35	0 19	21 44	1 24	12 21	0 40	21 42	1 24	8 34	12 23	14 29	14 52	14 51	2 7	5 45
F 11	3 52	18 36	4 24	8 53	1 54	2 47	1 19	5 55	1 8	20 33	0 19	21 44	1 24	12 20	0 40	21 42	1 24	8 33	12 23	14 30	14 53	14 49	2 4	5 45
S 12	3 29	19 23	3 35	8 56	1 37	3 16	1 18	5 40	1 7	20 32	0 19	21 44	1 23	12 20	0 40	21 42	1 24	8 32	12 23	14 29	14 54	14 48	2 2	5 45
S 13	3 7	18 57	2 33	8 56	1 20	3 46	1 16	5 25	1 7	20 30	0 19	21 45	1 23	12 19	0 40	21 42	1 24	8 32	12 23	14 29	14 55	14 47	1 59	5 45
M14	2 45	17 17	1 19	8 53	1 3	4 15	1 15	5 10	1 7	20 28	0 19	21 45	1 23	12 19	0 40	21 42	1 24	8 31	12 23	14 28	14 56	14 46	1 56	5 45
T 15	2 22	14 25	0n 1	8 48	0 47	4 44	1 14	4 55	1 7	20 26	0 19	21 45	1 23	12 18	0 40	21 42	1 24	8 30	12 23	14 28	14 57	14 44	1 53	5 45
W16	1 59	10 36	1 22	8 39	0 32	5 14	1 12	4 40	1 7	20 24	0 19	21 45	1 22	12 18	0 40	21 42	1 24	8 29	12 23	14 28	14 58	14 43	1 50	5 45
T 17	1 37	6 5	2 37	8 28	0 17	5 43	1 10	4 25	1 7	20 22	0 19	21 45	1 22	12 17	0 40	21 42	1 24	8 28	12 23	14 29	14 59	14 42	1 47	5 45
F 18	1 14	1 14	3 41	8 14	0 2	6 12	1 9	4 10	1 7	20 21	0 19	21 45	1 22	12 16	0 40	21 42	1 24	8 28	12 23	14 31	15 0	14 41	1 44	5 45
S 19	0 51	3s36	4 29	7 56	0n12	6 41	1 7	3 55	1 7	20 19	0 19	21 46	1 22	12 16	0 40	21 42	1 24	8 27	12 23	14 32	15 1	14 40	1 42	5 45
S 20	0 29	8 7	4 59	7 36	0 24	7 9	1 5	3 40	1 7	20 17	0 19	21 46	1 22	12 15	0 40	21 42	1 24	8 26	12 23	14 34	15 2	14 38	1 39	5 45
M21	0 6	12 3	5 11	7 13	0 36	7 38	1 4	3 24	1 7	20 15	0 19	21 46	1 21	12 15	0 41	21 42	1 24	8 25	12 23	14 36	15 3	14 37	1 36	5 45
T 22	0s17	15 15	5 5	6 47	0 48	8 7	1 2	3 9	1 7	20 14	0 19	21 46	1 21	12 14	0 41	21 42	1 24	8 25	12 23	14 37	15 4	14 36	1 33	5 45
W23	0 39	17 35	4 43	6 18	0 58	8 35	1 0	2 54	1 7	20 12	0 19	21 46	1 21	12 13	0 41	21 42	1 24	8 24	12 23	14 38	15 5	14 35	1 30	5 45
T 24	1 2	18 59	4 8	5 47	1 7	9 3	0 58	2 39	1 6	20 10	0 19	21 46	1 21	12 13	0 41	21 42	1 24	8 23	12 23	14 39	15 6	14 33	1 27	5 45
F 25	1 25	19 28	3 23	5 13	1 15	9 31	0 56	2 24	1 6	20 8	0 19	21 47	1 21	12 12	0 41	21 42	1 24	8 22	12 23	14 39	15 7	14 32	1 24	5 45
S 26	1 47	19 2	2 30	4 37	1 22	9 59	0 54	2 9	1 6	20 7	0 19	21 47	1 20	12 11	0 41	21 41	1 24	8 22	12 23	14 38	15 8	14 31	1 21	5 45
S 27	2 10	17 45	1 30	3 59	1 28	10 26	0 52	1 54	1 6	20 5	0 19	21 47	1 20	12 11	0 41	21 41	1 24	8 21	12 23	14 38	15 9	14 29	1 19	5 45
M28	2 33	15 43	0 28	3 19	1 34	10 54	0 50	1 38	1 6	20 3	0 19	21 47	1 20	12 10	0 41	21 41	1 24	8 20	12 23	14 38	15 10	14 28	1 16	5 45
T 29	2 55	13 1	0s36	2 37	1 38	11 21	0 47	1 23	1 6	20 2	0 19	21 47	1 20	12 9	0 41	21 41	1 24	8 19	12 23	14 38	15 11	14 27	1 13	5 45
W30	3s18	9s46	1s39	1n55	1n41	11s48	0n45	1n 8	1n 6	20n 0	0s18	21s47	1n20	12n 9	0s41	21n41	1s24	8n19	12n23	14n38	15n11	14s26	1n10	5s45

Julian Day Number = 3253495.5, Delta T = 04h21m49s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 55°33'26, Lahiri = 54°40'26

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OCTOBER 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 58	9♎22'41	20♓38	1♎ 3	4♏37	0♎19	28♋13	3♍23	4°R12	4♋ 7	7♎54	19°R57	18♌10	21♒43	13♍24	T 1
F 2	0 46 54	10°20'37	2♈48	3° 1	5°50	0°57	28°21	3°26	4♉10	4° 7	7°56	19♌51	18° 7	21°49	13°32	F 2
S 3	0 50 51	11°18'33	15°10	4°59	7° 3	1°35	28°30	3°29	4° 8	4° 7	7°58	19°43	18° 3	21°56	13°39	S 3
S 4	0 54 47	12°16'31	27°45	6°58	8°16	2°14	28°38	3°31	4° 6	4° 7	8° 0	19°34	18° 0	22° 3	13°46	S 4
M 5	0 58 44	13°14'31	10♉32	8°56	9°29	2°52	28°46	3°34	4° 3	4° 7	8° 2	19°24	17°57	22° 9	13°54	M 5
T 6	1 2 40	14°12'32	23°32	10°53	10°42	3°30	28°53	3°37	4° 1	4°R 7	8° 5	19°15	17°54	22°16	14° 1	T 6
W 7	1 6 37	15°10'35	6♊45	12°50	11°55	4° 8	29° 1	3°40	3°59	4° 7	8° 7	19° 8	17°51	22°22	14° 8	W 7
T 8	1 10 34	16° 8'40	20° 9	14°47	13° 8	4°46	29° 8	3°43	3°57	4° 7	8° 9	19° 3	17°48	22°29	14°15	T 8
F 9	1 14 30	17° 6'46	3♋47	16°42	14°21	5°24	29°16	3°47	3°54	4° 7	8°11	19° 0	17°44	22°36	14°23	F 9
S 10	1 18 27	18° 4'55	17°36	18°36	15°34	6° 3	29°23	3°50	3°52	4° 7	8°13	18°D59	17°41	22°42	14°30	S 10
S 11	1 22 23	19° 3'05	1♌39	20°30	16°47	6°41	29°30	3°53	3°50	4° 7	8°15	19° 0	17°38	22°49	14°37	S 11
M12	1 26 20	20° 1'17	15°53	22°22	18° 0	7°19	29°37	3°57	3°48	4° 7	8°17	19°R 0	17°35	22°56	14°44	M12
T 13	1 30 16	20°59'32	0♍19	24°14	19°13	7°57	29°44	4° 0	3°45	4° 7	8°19	19° 0	17°32	23° 2	14°51	T 13
W14	1 34 13	21°57'47	14°52	26° 4	20°26	8°35	29°50	4° 4	3°43	4° 6	8°21	18°57	17°28	23° 9	14°58	W14
T 15	1 38 9	22°56'05	29°28	27°53	21°39	9°13	29°57	4° 7	3°41	4° 6	8°23	18°52	17°25	23°16	15° 5	T 15
F 16	1 42 6	23°54'25	14♎ 0	29°41	22°52	9°51	0♌ 3	4°11	3°38	4° 6	8°25	18°45	17°22	23°22	15°12	F 16
S 17	1 46 3	24°52'46	28°23	1♏28	24° 5	10°29	0° 9	4°15	3°36	4° 5	8°27	18°35	17°19	23°29	15°18	S 17
S 18	1 49 59	25°51'09	12♏30	3°14	25°17	11° 7	0°15	4°19	3°33	4° 5	8°29	18°25	17°16	23°36	15°25	S 18
M19	1 53 56	26°49'33	26°15	4°59	26°30	11°45	0°21	4°23	3°31	4° 5	8°31	18°14	17°13	23°42	15°32	M19
T 20	1 57 52	27°48'00	9♐36	6°42	27°43	12°24	0°27	4°27	3°29	4° 4	8°33	18° 4	17° 9	23°49	15°39	T 20
W21	2 1 49	28°46'27	22°33	8°25	28°56	13° 2	0°32	4°31	3°26	4° 4	8°35	17°57	17° 6	23°56	15°45	W21
T 22	2 5 45	29°44'57	5♑ 8	10° 7	0♐ 9	13°40	0°37	4°36	3°24	4° 3	8°36	17°52	17° 3	24° 2	15°52	T 22
F 23	2 9 42	0♏43'27	17°23	11°47	1°21	14°18	0°43	4°40	3°21	4° 3	8°38	17°50	17° 0	24° 9	15°58	F 23
S 24	2 13 38	1°42'00	29°24	13°27	2°34	14°56	0°48	4°44	3°19	4° 2	8°40	17°D49	16°57	24°15	16° 5	S 24
S 25	2 17 35	2°40'34	11♒15	15° 5	3°47	15°34	0°52	4°49	3°17	4° 2	8°42	17°R49	16°53	24°22	16°11	S 25
M26	2 21 32	3°39'09	23° 3	16°43	5° 0	16°12	0°57	4°53	3°14	4° 1	8°44	17°49	16°50	24°29	16°17	M26
T 27	2 25 28	4°37'46	4♓53	18°19	6°12	16°50	1° 1	4°58	3°12	4° 0	8°46	17°48	16°47	24°35	16°24	T 27
W28	2 29 25	5°36'24	16°49	19°55	7°25	17°28	1° 6	5° 3	3° 9	4° 0	8°48	17°44	16°44	24°42	16°30	W28
T 29	2 33 21	6°35'04	28°56	21°29	8°37	18° 6	1°10	5° 7	3° 7	3°59	8°50	17°39	16°41	24°49	16°36	T 29
F 30	2 37 18	7°33'46	11♈17	23° 3	9°50	18°44	1°14	5°12	3° 5	3°58	8°52	17°30	16°38	24°55	16°42	F 30
S 31	2 41 14	8♏32'29	23♈54	24♏36	11♐ 3	19♎21	1♌17	5♍17	3♉ 2	3♋57	8♎53	17♌19	16♌34	25♒ 2	16♍48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s40	6 s 5	2 s37	1n11	1n44	12 s14	0n43	0n53	1n 6	19n58	0 s18	21 s47	1n19	12n 8	0 s41	21n41	1 s24	8n18	12n23	14n39	15n12	14 s24	1n 7	5 s45
F 2	4 3	2 7	3 30	0 26	1 45	12 41	0 40	0 38	1 6	19 57	0 18	21 48	1 19	12 7	0 41	21 41	1 25	8 17	12 23	14 41	15 13	14 23	1 4	5 46
S 3	4 25	2n 1	4 13	0 s20	1 46	13 7	0 38	0 23	1 5	19 55	0 18	21 48	1 19	12 6	0 41	21 41	1 25	8 17	12 23	14 44	15 14	14 22	1 1	5 46
S 4	4 48	6 7	4 44	1 6	1 46	13 32	0 35	0 8	1 5	19 54	0 18	21 48	1 19	12 6	0 41	21 41	1 25	8 16	12 23	14 47	15 15	14 21	0 59	5 46
M 5	5 10	10 1	5 2	1 53	1 45	13 58	0 33	0 s 8	1 5	19 52	0 18	21 48	1 19	12 5	0 41	21 41	1 25	8 15	12 23	14 50	15 16	14 19	0 56	5 46
T 6	5 32	13 31	5 5	2 40	1 44	14 23	0 30	0 23	1 5	19 51	0 18	21 48	1 19	12 4	0 41	21 41	1 25	8 14	12 23	14 52	15 17	14 18	0 53	5 46
W 7	5 55	16 23	4 52	3 27	1 42	14 48	0 28	0 38	1 5	19 49	0 18	21 48	1 18	12 4	0 41	21 41	1 25	8 14	12 24	14 55	15 18	14 17	0 50	5 46
T 8	6 17	18 26	4 22	4 14	1 39	15 12	0 25	0 53	1 5	19 48	0 18	21 48	1 18	12 3	0 41	21 41	1 25	8 13	12 24	14 56	15 19	14 15	0 47	5 46
F 9	6 39	19 29	3 38	5 1	1 36	15 36	0 22	1 8	1 5	19 46	0 18	21 48	1 18	12 2	0 41	21 41	1 25	8 12	12 24	14 57	15 20	14 14	0 44	5 46
S 10	7 1	19 22	2 40	5 47	1 32	16 0	0 20	1 23	1 5	19 45	0 18	21 48	1 18	12 1	0 41	21 41	1 25	8 12	12 24	14 57	15 21	14 13	0 41	5 47
S 11	7 23	18 4	1 32	6 33	1 28	16 23	0 17	1 38	1 4	19 43	0 18	21 49	1 18	12 0	0 41	21 41	1 25	8 11	12 24	14 57	15 22	14 11	0 39	5 47
M12	7 44	15 37	0 17	7 19	1 23	16 46	0 14	1 53	1 4	19 42	0 18	21 49	1 17	12 0	0 41	21 41	1 25	8 10	12 24	14 57	15 23	14 10	0 36	5 47
T 13	8 6	12 10	1n 0	8 4	1 18	17 8	0 11	2 8	1 4	19 41	0 18	21 49	1 17	11 59	0 41	21 41	1 25	8 10	12 24	14 57	15 24	14 9	0 33	5 47
W14	8 27	7 57	2 13	8 49	1 13	17 31	0 9	2 23	1 4	19 39	0 18	21 49	1 17	11 58	0 41	21 41	1 25	8 9	12 24	14 58	15 25	14 7	0 30	5 47
T 15	8 49	3 15	3 18	9 33	1 7	17 52	0 6	2 38	1 4	19 38	0 18	21 49	1 17	11 57	0 41	21 41	1 25	8 9	12 25	14 59	15 26	14 6	0 27	5 47
F 16	9 10	1 s37	4 10	10 16	1 1	18 14	0 3	2 53	1 4	19 37	0 18	21 49	1 17	11 57	0 41	21 41	1 25	8 8	12 25	15 2	15 27	14 5	0 25	5 48
S 17	9 31	6 20	4 45	10 59	0 55	18 34	0 s 0	3 8	1 3	19 36	0 18	21 49	1 16	11 56	0 41	21 41	1 25	8 7	12 25	15 5	15 28	14 3	0 22	5 48
S 18	9 52	10 37	5 1	11 41	0 49	18 55	0 3	3 23	1 3	19 34	0 18	21 49	1 16	11 55	0 41	21 41	1 25	8 7	12 25	15 8	15 29	14 2	0 19	5 48
M19	10 13	14 13	5 0	12 22	0 43	19 15	0 6	3 38	1 3	19 33	0 18	21 49	1 16	11 54	0 41	21 41	1 25	8 6	12 25	15 11	15 30	14 1	0 16	5 48
T 20	10 34	16 59	4 42	13 2	0 36	19 34	0 9	3 52	1 3	19 32	0 17	21 49	1 16	11 53	0 41	21 40	1 25	8 6	12 25	15 14	15 31	13 59	0 14	5 48
W21	10 55	18 47	4 10	13 41	0 29	19 53	0 12	4 7	1 3	19 31	0 17	21 49	1 16	11 53	0 41	21 40	1 25	8 5	12 26	15 16	15 32	13 58	0 11	5 49
T 22	11 15	19 37	3 27	14 20	0 22	20 11	0 15	4 22	1 3	19 30	0 17	21 49	1 16	11 52	0 41	21 40	1 25	8 4	12 26	15 18	15 33	13 57	0 8	5 49
F 23	11 35	19 29	2 34	14 57	0 15	20 29	0 18	4 37	1 2	19 29	0 17	21 49	1 15	11 51	0 41	21 40	1 25	8 4	12 26	15 19	15 33	13 55	0 6	5 49
S 24	11 56	18 28	1 36	15 34	0 8	20 46	0 21	4 51	1 2	19 28	0 17	21 49	1 15	11 50	0 41	21 40	1 25	8 3	12 26	15 19	15 34	13 54	0 3	5 49
S 25	12 15	16 38	0 35	16 10	0 0	21 3	0 24	5 6	1 2	19 27	0 17	21 49	1 15	11 49	0 41	21 40	1 25	8 3	12 26	15 19	15 35	13 53	0 0	5 50
M26	12 35	14 7	0 s28	16 45	0 s 7	21 19	0 27	5 21	1 2	19 26	0 17	21 49	1 15	11 49	0 41	21 40	1 26	8 2	12 27	15 19	15 36	13 51	0 s 2	5 50
T 27	12 55	11 0	1 29	17 18	0 14	21 35	0 30	5 35	1 2	19 25	0 17	21 49	1 15	11 48	0 41	21 40	1 26	8 2	12 27	15 19	15 37	13 50	0 5	5 50
W28	13 14	7 25	2 27	17 51	0 21	21 50	0 33	5 50	1 2	19 24	0 17	21 49	1 15	11 47	0 41	21 40	1 26	8 1	12 27	15 20	15 38	13 49	0 8	5 51
T 29	13 33	3 29	3 20	18 23	0 29	22 5	0 36	6 4	1 1	19 23	0 17	21 49	1 14	11 46	0 41	21 40	1 26	8 1	12 27	15 22	15 39	13 47	0 10	5 51
F 30	13 52	0n40	4 3	18 54	0 36	22 19	0 39	6 19	1 1	19 22	0 17	21 49	1 14	11 45	0 41	21 40	1 26	8 0	12 28	15 24	15 40	13 46	0 13	5 51
S 31	14 s11	4n53	4 s36	19 s24	0 s44	22 s32	0 s42	6 s33	1n 1	19n22	0 s17	21 s49	1n14	11n45	0 s41	21n40	1 s26	8n 0	12n28	15n28	15n41	13 s44	0 s16	5 s51

Julian Day Number = 3253525.5, Delta T = 04h21m51s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°33'30, Lahiri = 54°40'30

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NOVEMBER 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 11	9♏31'15	6♉47	26♏ 8	12♐15	19♎59	1♌21	5♍22	3°R 0	3°R57	8♎55	17°R 7	16♌31	25♒ 9	16♍54	S 1
M 2	2 49 7	10°30'02	19°56	27°38	13°28	20°37	1°24	5°27	2♉57	3♋56	8°57	16♌54	16°28	25°15	17° 0	M 2
T 3	2 53 4	11°28'51	3♊19	29° 9	14°40	21°15	1°28	5°32	2°55	3°55	8°59	16°42	16°25	25°22	17° 6	T 3
W 4	2 57 0	12°27'42	16°54	0♐38	15°52	21°53	1°31	5°37	2°53	3°54	9° 1	16°31	16°22	25°29	17°12	W 4
T 5	3 0 57	13°26'35	0♋38	2° 6	17° 5	22°31	1°33	5°43	2°50	3°53	9° 2	16°24	16°19	25°35	17°17	T 5
F 6	3 4 54	14°25'31	14°30	3°33	18°17	23° 9	1°36	5°48	2°48	3°52	9° 4	16°19	16°15	25°42	17°23	F 6
S 7	3 8 50	15°24'28	28°27	5° 0	19°30	23°47	1°38	5°53	2°46	3°51	9° 6	16°17	16°12	25°48	17°29	S 7
S 8	3 12 47	16°23'28	12♌29	6°25	20°42	24°25	1°41	5°59	2°43	3°50	9° 8	16°16	16° 9	25°55	17°34	S 8
M 9	3 16 43	17°22'30	26°35	7°50	21°54	25° 3	1°43	6° 4	2°41	3°49	9° 9	16°16	16° 6	26° 2	17°40	M 9
T 10	3 20 40	18°21'34	10♍44	9°13	23° 7	25°41	1°45	6°10	2°39	3°48	9°11	16°15	16° 3	26° 8	17°45	T 10
W11	3 24 36	19°20'40	24°55	10°36	24°19	26°19	1°46	6°15	2°36	3°47	9°13	16°12	15°59	26°15	17°50	W11
T 12	3 28 33	20°19'48	9♎ 6	11°57	25°31	26°56	1°48	6°21	2°34	3°46	9°14	16° 6	15°56	26°22	17°55	T 12
F 13	3 32 29	21°18'59	23°13	13°18	26°43	27°34	1°49	6°27	2°32	3°45	9°16	15°57	15°53	26°28	18° 1	F 13
S 14	3 36 26	22°18'12	7♏12	14°37	27°56	28°12	1°50	6°32	2°30	3°44	9°17	15°46	15°50	26°35	18° 6	S 14
S 15	3 40 23	23°17'26	20°59	15°55	29° 8	28°50	1°51	6°38	2°27	3°42	9°19	15°34	15°47	26°42	18°11	S 15
M16	3 44 19	24°16'43	4♐28	17°12	0♉20	29°28	1°51	6°44	2°25	3°41	9°21	15°21	15°44	26°48	18°15	M16
T 17	3 48 16	25°16'02	17°39	18°28	1°32	0♏ 6	1°52	6°50	2°23	3°40	9°22	15°10	15°40	26°55	18°20	T 17
W18	3 52 12	26°15'22	0♑30	19°42	2°44	0°44	1°52	6°56	2°21	3°39	9°24	15° 1	15°37	27° 2	18°25	W18
T 19	3 56 9	27°14'44	13° 1	20°54	3°56	1°21	1°R52	7° 2	2°19	3°37	9°25	14°54	15°34	27° 8	18°30	T 19
F 20	4 0 5	28°14'08	25°14	22° 5	5° 8	1°59	1°52	7° 8	2°17	3°36	9°27	14°50	15°31	27°15	18°34	F 20
S 21	4 4 2	29°13'34	7♒15	23°14	6°20	2°37	1°52	7°14	2°15	3°35	9°28	14°49	15°28	27°22	18°39	S 21
S 22	4 7 58	0♐13'01	19° 6	24°21	7°32	3°15	1°51	7°20	2°13	3°34	9°30	14°D49	15°25	27°28	18°43	S 22
M23	4 11 55	1°12'30	0♓54	25°26	8°44	3°53	1°50	7°27	2°11	3°32	9°31	14°R49	15°21	27°35	18°47	M23
T 24	4 15 52	2°12'00	12°44	26°28	9°56	4°31	1°49	7°33	2° 9	3°31	9°32	14°48	15°18	27°41	18°52	T 24
W25	4 19 48	3°11'32	24°42	27°28	11° 8	5° 8	1°48	7°39	2° 7	3°29	9°34	14°46	15°15	27°48	18°56	W25
T 26	4 23 45	4°11'06	6♈52	28°24	12°19	5°46	1°47	7°45	2° 5	3°28	9°35	14°42	15°12	27°55	19° 0	T 26
F 27	4 27 41	5°10'41	19°18	29°18	13°31	6°24	1°45	7°52	2° 3	3°27	9°36	14°35	15° 9	28° 1	19° 4	F 27
S 28	4 31 38	6°10'18	2♉ 4	0♑ 8	14°43	7° 2	1°44	7°58	2° 1	3°25	9°38	14°25	15° 5	28° 8	19° 7	S 28
S 29	4 35 34	7° 9'57	15°12	0°54	15°54	7°40	1°42	8° 5	1°59	3°24	9°39	14°14	15° 2	28°15	19°11	S 29
M30	4 39 31	8♐ 9'38	28♉39	1♑36	17♑ 6	8♏17	1♌39	8♑11	1♉57	3♋22	9♎40	14♌ 3	14♌59	28♒21	19♍15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	8n57	4s56	19s53	0s51	22s45	0s46	6s47	1n 1	19n21	0s17	21s49	1n14	11n44	0s41	21n40	1s26	7n59	12n28	15n31	15n42	13s43	0s18	5s52
M 2	14 48	12 41	5 0	20 21	0 58	22 57	0 49	7 2	1 1	19 20	0 17	21 49	1 14	11 43	0 41	21 40	1 26	7 59	12 28	15 35	15 43	13 42	0 21	5 52
T 3	15 6	15 51	4 48	20 48	1 5	23 9	0 52	7 16	1 0	19 20	0 17	21 49	1 14	11 42	0 41	21 40	1 26	7 58	12 29	15 39	15 44	13 40	0 23	5 52
W 4	15 24	18 13	4 20	21 13	1 12	23 19	0 55	7 30	1 0	19 19	0 17	21 49	1 13	11 41	0 41	21 40	1 26	7 58	12 29	15 42	15 45	13 39	0 26	5 53
T 5	15 41	19 33	3 36	21 38	1 19	23 30	0 58	7 44	1 0	19 19	0 17	21 49	1 13	11 41	0 41	21 40	1 26	7 57	12 29	15 44	15 46	13 38	0 28	5 53
F 6	15 59	19 44	2 40	22 2	1 26	23 39	1 1	7 58	1 0	19 18	0 17	21 49	1 13	11 40	0 41	21 40	1 26	7 57	12 29	15 46	15 47	13 36	0 31	5 53
S 7	16 16	18 43	1 33	22 24	1 33	23 48	1 4	8 12	0 59	19 18	0 16	21 49	1 13	11 39	0 41	21 40	1 26	7 57	12 30	15 46	15 48	13 35	0 33	5 54
S 8	16 33	16 32	0 20	22 46	1 40	23 57	1 7	8 26	0 59	19 17	0 16	21 49	1 13	11 38	0 41	21 40	1 26	7 56	12 30	15 46	15 49	13 33	0 35	5 54
M 9	16 49	13 22	0n54	23 7	1 46	24 4	1 10	8 40	0 59	19 17	0 16	21 49	1 13	11 38	0 41	21 40	1 26	7 56	12 30	15 46	15 50	13 32	0 38	5 54
T 10	17 5	9 24	2 6	23 26	1 53	24 11	1 12	8 54	0 59	19 16	0 16	21 48	1 13	11 37	0 40	21 40	1 26	7 56	12 31	15 47	15 50	13 31	0 40	5 55
W11	17 21	4 54	3 9	23 44	1 59	24 17	1 15	9 8	0 59	19 16	0 16	21 48	1 12	11 36	0 40	21 40	1 26	7 55	12 31	15 48	15 51	13 29	0 43	5 55
T 12	17 37	0 8	4 1	24 1	2 5	24 23	1 18	9 21	0 58	19 16	0 16	21 48	1 12	11 35	0 40	21 40	1 26	7 55	12 31	15 49	15 52	13 28	0 45	5 55
F 13	17 53	4s37	4 38	24 18	2 11	24 28	1 21	9 35	0 58	19 16	0 16	21 48	1 12	11 34	0 40	21 40	1 26	7 54	12 31	15 52	15 53	13 26	0 47	5 56
S 14	18 8	9 4	4 57	24 33	2 17	24 32	1 24	9 49	0 58	19 15	0 16	21 48	1 12	11 34	0 40	21 40	1 26	7 54	12 32	15 55	15 54	13 25	0 49	5 56
S 15	18 23	12 58	4 59	24 47	2 22	24 36	1 27	10 2	0 58	19 15	0 16	21 48	1 12	11 33	0 40	21 40	1 26	7 54	12 32	15 59	15 55	13 23	0 52	5 57
M16	18 37	16 7	4 44	24 59	2 27	24 39	1 29	10 15	0 57	19 15	0 16	21 48	1 12	11 32	0 40	21 40	1 26	7 54	12 32	16 3	15 56	13 22	0 54	5 57
T 17	18 51	18 22	4 14	25 11	2 32	24 41	1 32	10 29	0 57	19 15	0 16	21 48	1 12	11 32	0 40	21 40	1 26	7 53	12 33	16 6	15 57	13 21	0 56	5 57
W18	19 5	19 37	3 32	25 22	2 36	24 42	1 35	10 42	0 57	19 15	0 16	21 47	1 11	11 31	0 40	21 40	1 26	7 53	12 33	16 9	15 58	13 19	0 58	5 58
T 19	19 19	19 52	2 40	25 31	2 41	24 43	1 37	10 55	0 57	19 15	0 16	21 47	1 11	11 30	0 40	21 40	1 26	7 53	12 33	16 10	15 59	13 18	1 1	5 58
F 20	19 32	19 10	1 42	25 40	2 45	24 43	1 40	11 8	0 56	19 15	0 16	21 47	1 11	11 29	0 40	21 40	1 26	7 52	12 34	16 12	16 0	13 16	1 3	5 59
S 21	19 45	17 36	0 40	25 47	2 48	24 43	1 42	11 22	0 56	19 16	0 16	21 47	1 11	11 29	0 40	21 40	1 26	7 52	12 34	16 12	16 1	13 15	1 5	5 59
S 22	19 57	15 17	0s23	25 53	2 51	24 41	1 45	11 35	0 56	19 16	0 15	21 47	1 11	11 28	0 40	21 40	1 26	7 52	12 34	16 12	16 2	13 13	1 7	5 59
M23	20 10	12 21	1 25	25 58	2 54	24 39	1 47	11 47	0 56	19 16	0 15	21 46	1 11	11 27	0 40	21 40	1 26	7 52	12 35	16 12	16 3	13 12	1 9	6 0
T 24	20 21	8 54	2 23	26 3	2 56	24 37	1 50	12 0	0 55	19 16	0 15	21 46	1 11	11 27	0 40	21 40	1 26	7 52	12 35	16 12	16 3	13 10	1 11	6 0
W25	20 33	5 5	3 15	26 6	2 58	24 33	1 52	12 13	0 55	19 17	0 15	21 46	1 11	11 26	0 40	21 40	1 26	7 51	12 36	16 13	16 4	13 9	1 13	6 1
T 26	20 44	0 59	4 0	26 7	2 59	24 29	1 54	12 26	0 55	19 17	0 15	21 46	1 10	11 26	0 40	21 40	1 26	7 51	12 36	16 14	16 5	13 8	1 15	6 1
F 27	20 55	3n14	4 34	26 8	2 59	24 24	1 56	12 38	0 54	19 17	0 15	21 45	1 10	11 25	0 40	21 40	1 26	7 51	12 36	16 16	16 6	13 6	1 17	6 2
S 28	21 5	7 25	4 56	26 8	2 59	24 19	1 58	12 51	0 54	19 18	0 15	21 45	1 10	11 24	0 40	21 40	1 27	7 51	12 37	16 19	16 7	13 5	1 19	6 2
S 29	21 15	11 22	5 3	26 7	2 58	24 13	2 0	13 3	0 54	19 18	0 15	21 45	1 10	11 24	0 40	21 40	1 27	7 51	12 37	16 22	16 8	13 3	1 20	6 3
M30	21s25	14n51	4s53	26s 5	2s56	24s 6	2s 2	13s15	0n54	19n19	0s15	21s45	1n10	11n23	0s40	21n40	1s27	7n51	12n37	16n25	16n 9	13s 2	1s22	6s 3

Julian Day Number = 3253556.5, Delta T = 04h21m52s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°33'34, Lahiri = 54°40'34

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DECEMBER 4195

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 27	9♐ 9'20	12♊26	2♑12	18♑17	8♏55	1°R37	8♑18	1°R55	3°R21	9♌41	13°R52	14♌56	28♒28	19♍18	T 1
W 2	4 47 24	10° 9'05	26°26	2°44	19°29	9°33	1♌35	8°24	1♉54	3♋19	9°43	13♌43	14°53	28°35	19°22	W 2
T 3	4 51 21	11° 8'51	10♋37	3° 9	20°40	10°11	1°32	8°31	1°52	3°18	9°44	13°37	14°50	28°41	19°25	T 3
F 4	4 55 17	12° 8'39	24°53	3°28	21°52	10°48	1°29	8°38	1°50	3°16	9°45	13°33	14°46	28°48	19°28	F 4
S 5	4 59 14	13° 8'30	9♌10	3°40	23° 3	11°26	1°26	8°44	1°49	3°15	9°46	13°D31	14°43	28°55	19°32	S 5
S 6	5 3 10	14° 8'22	23°24	3°R44	24°14	12° 4	1°22	8°51	1°47	3°13	9°47	13°31	14°40	29° 1	19°35	S 6
M 7	5 7 7	15° 8'17	7♍35	3°40	25°26	12°42	1°19	8°58	1°46	3°11	9°48	13°32	14°37	29° 8	19°38	M 7
T 8	5 11 3	16° 8'13	21°39	3°26	26°37	13°19	1°15	9° 5	1°44	3°10	9°49	13°R32	14°34	29°15	19°40	T 8
W 9	5 15 0	17° 8'12	5♎38	3° 3	27°48	13°57	1°11	9°11	1°43	3° 8	9°50	13°31	14°31	29°21	19°43	W 9
T 10	5 18 56	18° 8'12	19°29	2°31	28°59	14°35	1° 7	9°18	1°41	3° 7	9°51	13°27	14°27	29°28	19°46	T 10
F 11	5 22 53	19° 8'15	3♏11	1°48	0♒10	15°13	1° 3	9°25	1°40	3° 5	9°52	13°21	14°24	29°34	19°48	F 11
S 12	5 26 50	20° 8'20	16°44	0°56	1°21	15°50	0°59	9°32	1°38	3° 3	9°53	13°12	14°21	29°41	19°51	S 12
S 13	5 30 46	21° 8'26	0♐ 4	29♐56	2°32	16°28	0°54	9°39	1°37	3° 2	9°54	13° 3	14°18	29°48	19°53	S 13
M14	5 34 43	22° 8'35	13°12	28°47	3°43	17° 6	0°49	9°46	1°36	3° 0	9°55	12°54	14°15	29°54	19°55	M14
T 15	5 38 39	23° 8'45	26° 4	27°33	4°53	17°43	0°44	9°53	1°34	2°58	9°56	12°45	14°11	0♓ 1	19°58	T 15
W16	5 42 36	24° 8'57	8♑41	26°14	6° 4	18°21	0°39	10° 0	1°33	2°57	9°57	12°38	14° 8	0° 8	20° 0	W16
T 17	5 46 32	25° 9'10	21° 3	24°54	7°15	18°59	0°34	10° 7	1°32	2°55	9°57	12°34	14° 5	0°14	20° 1	T 17
F 18	5 50 29	26° 9'25	3♒11	23°35	8°25	19°36	0°28	10°14	1°31	2°53	9°58	12°31	14° 2	0°21	20° 3	F 18
S 19	5 54 26	27° 9'41	15° 9	22°19	9°36	20°14	0°23	10°21	1°30	2°52	9°59	12°D31	13°59	0°28	20° 5	S 19
S 20	5 58 22	28° 9'59	26°59	21° 9	10°46	20°52	0°17	10°28	1°29	2°50	10° 0	12°32	13°56	0°34	20° 7	S 20
M21	6 2 19	29°10'18	8♓47	20° 7	11°56	21°29	0°11	10°35	1°28	2°48	10° 0	12°33	13°52	0°41	20° 8	M21
T 22	6 6 15	0♑10'38	20°36	19°15	13° 6	22° 7	0° 5	10°42	1°27	2°47	10° 1	12°34	13°49	0°48	20° 9	T 22
W23	6 10 12	1°11'00	2♈32	18°33	14°17	22°45	29♋59	10°49	1°26	2°45	10° 1	12°R35	13°46	0°54	20°11	W23
T 24	6 14 8	2°11'23	14°41	18° 3	15°27	23°22	29°52	10°56	1°25	2°43	10° 2	12°34	13°43	1° 1	20°12	T 24
F 25	6 18 5	3°11'47	27° 7	17°45	16°36	24° 0	29°46	11° 3	1°25	2°41	10° 3	12°31	13°40	1° 8	20°13	F 25
S 26	6 22 1	4°12'12	9♉54	17°D39	17°46	24°38	29°39	11°11	1°24	2°40	10° 3	12°27	13°37	1°14	20°14	S 26
S 27	6 25 58	5°12'38	23° 5	17°43	18°56	25°15	29°32	11°18	1°23	2°38	10° 4	12°21	13°33	1°21	20°14	S 27
M28	6 29 55	6°13'06	6♊41	17°58	20° 5	25°53	29°25	11°25	1°23	2°36	10° 4	12°15	13°30	1°28	20°15	M28
T 29	6 33 51	7°13'35	20°41	18°22	21°15	26°31	29°18	11°32	1°22	2°35	10° 4	12°10	13°27	1°34	20°16	T 29
W30	6 37 48	8°14'06	5♋ 2	18°54	22°24	27° 8	29°11	11°39	1°21	2°33	10° 5	12° 5	13°24	1°41	20°16	W30
T 31	6 41 44	9♑14'37	19♋37	19♐35	23♒33	27♏46	29♋ 4	11♑46	1♉21	2♋31	10♌ 5	12♌ 1	13♌21	1♓48	20♍17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	17n37	4s27	26s 1	2s53	23s59	2s 4	13s28	0n53	19n20	0s15	21s44	1n10	11n23	0s40	21n40	1s27	7n51	12n38	16n28	16n10	13s 0	1s24	6s 3
W 2	21 43	19 23	3 44	25 57	2 49	23 51	2 6	13 40	0 53	19 20	0 15	21 44	1 10	11 22	0 40	21 40	1 27	7 50	12 38	16 31	16 11	12 59	1 26	6 4
T 3	21 51	19 59	2 46	25 52	2 45	23 42	2 8	13 52	0 53	19 21	0 15	21 44	1 10	11 21	0 40	21 40	1 27	7 50	12 39	16 33	16 12	12 57	1 28	6 4
F 4	21 59	19 18	1 38	25 45	2 39	23 32	2 10	14 4	0 52	19 22	0 15	21 43	1 10	11 21	0 40	21 40	1 27	7 50	12 39	16 34	16 13	12 56	1 29	6 5
S 5	22 7	17 23	0 23	25 38	2 31	23 22	2 11	14 15	0 52	19 22	0 14	21 43	1 9	11 20	0 40	21 40	1 27	7 50	12 39	16 34	16 14	12 54	1 31	6 5
S 6	22 14	14 23	0n53	25 29	2 23	23 11	2 13	14 27	0 52	19 23	0 14	21 43	1 9	11 20	0 40	21 41	1 27	7 50	12 40	16 34	16 14	12 53	1 32	6 6
M 7	22 20	10 34	2 5	25 19	2 13	23 0	2 14	14 39	0 51	19 24	0 14	21 42	1 9	11 19	0 40	21 41	1 27	7 50	12 40	16 34	16 15	12 51	1 34	6 6
T 8	22 27	6 11	3 10	25 8	2 2	22 48	2 16	14 50	0 51	19 25	0 14	21 42	1 9	11 19	0 40	21 41	1 27	7 50	12 41	16 34	16 16	12 50	1 36	6 7
W 9	22 33	1 30	4 2	24 56	1 49	22 36	2 17	15 2	0 51	19 26	0 14	21 42	1 9	11 18	0 40	21 41	1 27	7 50	12 41	16 34	16 17	12 48	1 37	6 7
T 10	22 38	3s12	4 40	24 42	1 34	22 22	2 18	15 13	0 51	19 27	0 14	21 41	1 9	11 18	0 40	21 41	1 27	7 50	12 41	16 35	16 18	12 47	1 39	6 8
F 11	22 43	7 42	5 1	24 27	1 18	22 9	2 19	15 24	0 50	19 28	0 14	21 41	1 9	11 17	0 40	21 41	1 27	7 50	12 42	16 37	16 19	12 45	1 40	6 8
S 12	22 48	11 45	5 6	24 10	1 1	21 54	2 20	15 35	0 50	19 29	0 14	21 41	1 9	11 17	0 40	21 41	1 27	7 50	12 42	16 39	16 20	12 44	1 41	6 9
S 13	22 52	15 9	4 53	23 52	0 42	21 39	2 21	15 46	0 50	19 30	0 14	21 40	1 9	11 17	0 40	21 41	1 27	7 50	12 43	16 42	16 21	12 42	1 43	6 9
M14	22 56	17 44	4 25	23 32	0 23	21 24	2 22	15 57	0 49	19 31	0 14	21 40	1 9	11 16	0 40	21 41	1 27	7 50	12 43	16 45	16 22	12 41	1 44	6 10
T 15	22 59	19 22	3 44	23 11	0 2	21 8	2 23	16 8	0 49	19 32	0 14	21 39	1 8	11 16	0 40	21 41	1 27	7 50	12 44	16 47	16 23	12 39	1 45	6 10
W16	23 2	20 1	2 52	22 48	0n18	20 51	2 23	16 19	0 49	19 33	0 13	21 39	1 8	11 15	0 40	21 41	1 27	7 50	12 44	16 49	16 24	12 38	1 47	6 11
T 17	23 4	19 40	1 53	22 26	0 38	20 34	2 24	16 29	0 48	19 35	0 13	21 39	1 8	11 15	0 40	21 41	1 27	7 51	12 44	16 50	16 24	12 36	1 48	6 11
F 18	23 6	18 24	0 50	22 3	0 58	20 16	2 24	16 40	0 48	19 36	0 13	21 38	1 8	11 15	0 39	21 41	1 27	7 51	12 45	16 51	16 25	12 35	1 49	6 12
S 19	23 8	16 20	0s14	21 40	1 16	19 58	2 25	16 50	0 47	19 37	0 13	21 38	1 8	11 14	0 39	21 41	1 27	7 51	12 45	16 51	16 26	12 33	1 50	6 12
S 20	23 9	13 36	1 18	21 19	1 33	19 39	2 25	17 0	0 47	19 38	0 13	21 37	1 8	11 14	0 39	21 41	1 27	7 51	12 46	16 51	16 27	12 31	1 51	6 13
M21	23 9	10 19	2 18	21 0	1 48	19 20	2 25	17 10	0 47	19 40	0 13	21 37	1 8	11 14	0 39	21 41	1 27	7 51	12 46	16 50	16 28	12 30	1 52	6 13
T 22	23 9	6 38	3 12	20 44	2 1	19 0	2 25	17 20	0 46	19 41	0 13	21 36	1 8	11 13	0 39	21 41	1 27	7 51	12 47	16 50	16 29	12 28	1 53	6 14
W23	23 9	2 40	3 59	20 29	2 11	18 40	2 25	17 30	0 46	19 43	0 13	21 36	1 8	11 13	0 39	21 41	1 27	7 51	12 47	16 50	16 30	12 27	1 54	6 14
T 24	23 8	1n29	4 35	20 18	2 20	18 19	2 25	17 40	0 46	19 44	0 13	21 35	1 8	11 13	0 39	21 41	1 27	7 52	12 48	16 50	16 31	12 25	1 55	6 15
F 25	23 7	5 39	5 0	20 10	2 26	17 58	2 24	17 49	0 45	19 46	0 12	21 35	1 8	11 13	0 39	21 41	1 27	7 52	12 48	16 51	16 32	12 24	1 56	6 15
S 26	23 6	9 41	5 11	20 5	2 31	17 37	2 24	17 59	0 45	19 47	0 12	21 34	1 8	11 13	0 39	21 41	1 27	7 52	12 48	16 52	16 33	12 22	1 57	6 16
S 27	23 3	13 23	5 6	20 3	2 33	17 15	2 23	18 8	0 44	19 48	0 12	21 34	1 7	11 12	0 39	21 41	1 27	7 52	12 49	16 54	16 34	12 21	1 57	6 16
M28	23 1	16 30	4 44	20 3	2 34	16 52	2 23	18 17	0 44	19 50	0 12	21 33	1 7	11 12	0 39	21 41	1 27	7 53	12 49	16 55	16 34	12 19	1 58	6 17
T 29	22 58	18 47	4 4	20 6	2 34	16 30	2 22	18 26	0 44	19 52	0 12	21 33	1 7	11 12	0 39	21 41	1 27	7 53	12 50	16 57	16 35	12 18	1 59	6 17
W30	22 54	19 55	3 8	20 10	2 32	16 6	2 21	18 35	0 43	19 53	0 12	21 32	1 7	11 12	0 39	21 41	1 27	7 53	12 50	16 58	16 36	12 16	1 59	6 18
T 31	22s50	19n46	1s59	20s16	2n29	15s43	2s20	18s44	0n43	19n55	0s12	21s32	1n 7	11n12	0s39	21n41	1s27	7n53	12n51	16n59	16n37	12s14	2s 0	6s18

Julian Day Number = 3253586.5, Delta T = 04h21m53s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°33'39, Lahiri = 54°40'38

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JANUARY 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 41	10♑15'10	4♌20	20♐22	24♒42	28♏23	28°R57	11♑53	1°R21	2°R30	10♎ 6	12°R 0	13♌17	1♓54	20♍17	F 1
S 2	6 49 37	11°15'45	19° 4	21°15	25°51	29° 1	28♋49	12° 1	1♉20	2♋28	10° 6	12°D 0	13°14	2° 1	20°17	S 2
S 3	6 53 34	12°16'21	3♍42	22°14	27° 0	29°38	28°42	12° 8	1°20	2°26	10° 6	12♌ 1	13°11	2° 7	20°R17	S 3
M 4	6 57 30	13°16'58	18°10	23°17	28° 9	0♐16	28°34	12°15	1°20	2°25	10° 6	12° 2	13° 8	2°14	20°17	M 4
T 5	7 1 27	14°17'37	2♎24	24°24	29°17	0°54	28°27	12°22	1°19	2°23	10° 7	12° 4	13° 5	2°21	20°17	T 5
W 6	7 5 24	15°18'17	16°23	25°35	0♓26	1°31	28°19	12°29	1°19	2°21	10° 7	12°R 4	13° 2	2°27	20°16	W 6
T 7	7 9 20	16°18'59	0♏ 6	26°48	1°34	2° 9	28°11	12°36	1°19	2°20	10° 7	12° 3	12°58	2°34	20°16	T 7
F 8	7 13 17	17°19'42	13°33	28° 5	2°42	2°46	28° 3	12°44	1°19	2°18	10° 7	12° 1	12°55	2°41	20°15	F 8
S 9	7 17 13	18°20'27	26°45	29°23	3°50	3°24	27°55	12°51	1°D19	2°16	10° 7	11°58	12°52	2°47	20°15	S 9
S 10	7 21 10	19°21'13	9♐43	0♑43	4°58	4° 1	27°47	12°58	1°19	2°15	10° 7	11°55	12°49	2°54	20°14	S 10
M11	7 25 6	20°22'00	22°28	2° 5	6° 5	4°39	27°39	13° 5	1°19	2°13	10°R 7	11°51	12°46	3° 1	20°13	M11
T 12	7 29 3	21°22'49	4♑59	3°28	7°13	5°16	27°31	13°12	1°19	2°12	10° 7	11°48	12°43	3° 7	20°12	T 12
W13	7 33 0	22°23'38	17°19	4°53	8°20	5°54	27°23	13°19	1°19	2°10	10° 7	11°45	12°39	3°14	20°11	W13
T 14	7 36 56	23°24'29	29°29	6°19	9°27	6°31	27°15	13°26	1°19	2° 9	10° 7	11°44	12°36	3°21	20°10	T 14
F 15	7 40 53	24°25'20	11♒29	7°45	10°34	7° 9	27° 7	13°34	1°20	2° 7	10° 7	11°D43	12°33	3°27	20° 8	F 15
S 16	7 44 49	25°26'12	23°23	9°12	11°40	7°46	26°58	13°41	1°20	2° 5	10° 7	11°44	12°30	3°34	20° 7	S 16
S 17	7 48 46	26°27'05	5♓11	10°40	12°47	8°24	26°50	13°48	1°20	2° 4	10° 6	11°45	12°27	3°41	20° 5	S 17
M18	7 52 42	27°27'58	16°58	12° 9	13°53	9° 1	26°42	13°55	1°21	2° 2	10° 6	11°46	12°23	3°47	20° 4	M18
T 19	7 56 39	28°28'52	28°47	13°38	14°59	9°39	26°34	14° 2	1°21	2° 1	10° 6	11°48	12°20	3°54	20° 2	T 19
W20	8 0 35	29°29'47	10♈42	15° 7	16° 4	10°16	26°26	14° 9	1°22	2° 0	10° 6	11°49	12°17	4° 1	20° 0	W20
T 21	8 4 32	0♒30'42	22°49	16°37	17°10	10°53	26°18	14°16	1°22	1°58	10° 5	11°49	12°14	4° 7	19°58	T 21
F 22	8 8 29	1°31'37	5♉10	18° 7	18°15	11°31	26°10	14°23	1°23	1°57	10° 5	11°R49	12°11	4°14	19°56	F 22
S 23	8 12 25	2°32'33	17°52	19°38	19°20	12° 8	26° 1	14°30	1°24	1°55	10° 5	11°49	12° 8	4°21	19°54	S 23
S 24	8 16 22	3°33'29	0♊58	21° 8	20°25	12°45	25°53	14°37	1°25	1°54	10° 4	11°48	12° 4	4°27	19°52	S 24
M25	8 20 18	4°34'26	14°30	22°40	21°29	13°23	25°45	14°44	1°25	1°52	10° 4	11°47	12° 1	4°34	19°49	M25
T 26	8 24 15	5°35'23	28°29	24°11	22°33	14° 0	25°37	14°50	1°26	1°51	10° 3	11°47	11°58	4°41	19°47	T 26
W27	8 28 11	6°36'20	12♋54	25°43	23°37	14°37	25°30	14°57	1°27	1°50	10° 3	11°46	11°55	4°47	19°44	W27
T 28	8 32 8	7°37'18	27°41	27°15	24°40	15°15	25°22	15° 4	1°28	1°48	10° 2	11°46	11°52	4°54	19°42	T 28
F 29	8 36 4	8°38'16	12♌42	28°47	25°43	15°52	25°14	15°11	1°29	1°47	10° 2	11°D45	11°49	5° 0	19°39	F 29
S 30	8 40 1	9°39'14	27°49	0♒19	26°46	16°29	25° 6	15°18	1°30	1°46	10° 1	11°46	11°45	5° 7	19°36	S 30
S 31	8 43 58	10♒40'13	12♍52	1♒52	27♓49	17♐ 7	24♋59	15♑24	1♉31	1♋45	10♎ 1	11♌46	11♌42	5♓14	19♍33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s46	18n16	0s42	20s23	2n26	15s19	2s19	18s53	0n43	19n56	0s12	21s31	1n 7	11n12	0s39	21n41	1s27	7n54	12n51	17n 0	16n38	12s13	2s 0	6s19	F 1
S 2	22 41	15 33	0n39	20 32	2 21	14 55	2 17	19 1	0 42	19 58	0 12	21 30	1 7	11 11	0 39	21 41	1 27	7 54	12 52	17 0	16 39	12 11	2 1	6 19	S 2
S 3	22 36	11 51	1 56	20 40	2 16	14 30	2 16	19 9	0 42	20 0	0 11	21 30	1 7	11 11	0 39	21 42	1 27	7 54	12 52	16 59	16 40	12 10	2 1	6 20	S 3
M 4	22 30	7 29	3 6	20 50	2 10	14 5	2 15	19 18	0 41	20 1	0 11	21 29	1 7	11 11	0 39	21 42	1 27	7 55	12 53	16 59	16 41	12 8	2 2	6 20	M 4
T 5	22 24	2 46	4 2	20 59	2 3	13 40	2 13	19 26	0 41	20 3	0 11	21 29	1 7	11 11	0 39	21 42	1 27	7 55	12 53	16 59	16 42	12 6	2 2	6 20	T 5
W 6	22 17	2s 0	4 44	21 9	1 57	13 14	2 11	19 34	0 40	20 5	0 11	21 28	1 7	11 11	0 39	21 42	1 27	7 55	12 53	16 58	16 42	12 5	2 2	6 21	W 6
T 7	22 10	6 34	5 8	21 18	1 49	12 48	2 9	19 42	0 40	20 6	0 11	21 28	1 7	11 11	0 39	21 42	1 27	7 56	12 54	16 59	16 43	12 3	2 3	6 21	T 7
F 8	22 3	10 43	5 14	21 27	1 42	12 22	2 7	19 49	0 40	20 8	0 11	21 27	1 7	11 11	0 39	21 42	1 27	7 56	12 54	16 59	16 44	12 2	2 3	6 22	F 8
S 9	21 55	14 16	5 4	21 35	1 34	11 56	2 5	19 57	0 39	20 10	0 11	21 26	1 7	11 11	0 39	21 42	1 27	7 56	12 55	17 0	16 45	12 0	2 3	6 22	S 9
S 10	21 47	17 3	4 39	21 43	1 27	11 29	2 3	20 4	0 39	20 11	0 11	21 26	1 7	11 11	0 39	21 42	1 26	7 57	12 55	17 1	16 46	11 58	2 3	6 23	S 10
M11	21 38	18 58	3 59	21 50	1 19	11 2	2 0	20 11	0 38	20 13	0 10	21 25	1 7	11 11	0 39	21 42	1 26	7 57	12 56	17 2	16 47	11 57	2 3	6 23	M11
T 12	21 29	19 55	3 9	21 56	1 11	10 35	1 57	20 19	0 38	20 15	0 10	21 24	1 7	11 11	0 39	21 42	1 26	7 58	12 56	17 3	16 48	11 55	2 3	6 24	T 12
W13	21 19	19 53	2 11	22 1	1 3	10 8	1 55	20 25	0 37	20 16	0 10	21 24	1 7	11 12	0 39	21 42	1 26	7 58	12 57	17 4	16 49	11 54	2 3	6 24	W13
T 14	21 9	18 55	1 7	22 6	0 55	9 40	1 52	20 32	0 37	20 18	0 10	21 23	1 6	11 12	0 38	21 42	1 26	7 59	12 57	17 4	16 50	11 52	2 3	6 25	T 14
F 15	20 59	17 7	0 1	22 9	0 47	9 12	1 49	20 39	0 36	20 20	0 10	21 22	1 6	11 12	0 38	21 42	1 26	7 59	12 58	17 4	16 50	11 50	2 3	6 25	F 15
S 16	20 48	14 35	1s 4	22 12	0 39	8 44	1 46	20 45	0 36	20 21	0 10	21 22	1 6	11 12	0 38	21 42	1 26	8 0	12 58	17 4	16 51	11 49	2 3	6 25	S 16
S 17	20 37	11 28	2 6	22 13	0 31	8 16	1 42	20 52	0 35	20 23	0 10	21 21	1 6	11 12	0 38	21 42	1 26	8 0	12 59	17 4	16 52	11 47	2 3	6 26	S 17
M18	20 25	7 54	3 3	22 14	0 23	7 48	1 39	20 58	0 35	20 25	0 10	21 20	1 6	11 12	0 38	21 42	1 26	8 1	12 59	17 3	16 53	11 46	2 3	6 26	M18
T 19	20 13	4 2	3 53	22 13	0 15	7 19	1 35	21 4	0 34	20 26	0 9	21 20	1 6	11 12	0 38	21 42	1 26	8 1	12 59	17 3	16 54	11 44	2 2	6 27	T 19
W20	20 1	0n 0	4 32	22 11	0 8	6 51	1 32	21 10	0 34	20 28	0 9	21 19	1 6	11 13	0 38	21 42	1 26	8 2	13 0	17 3	16 55	11 42	2 2	6 27	W20
T 21	19 48	4 6	5 0	22 8	0 0	6 22	1 28	21 16	0 33	20 30	0 9	21 18	1 6	11 13	0 38	21 42	1 26	8 2	13 0	17 2	16 56	11 41	2 1	6 27	T 21
F 22	19 35	8 7	5 16	22 4	0s 7	5 53	1 24	21 21	0 33	20 31	0 9	21 18	1 6	11 13	0 38	21 42	1 26	8 3	13 1	17 2	16 57	11 39	2 1	6 28	F 22
S 23	19 22	11 53	5 16	21 59	0 14	5 24	1 20	21 27	0 32	20 33	0 9	21 17	1 6	11 13	0 38	21 42	1 26	8 3	13 1	17 3	16 57	11 37	2 1	6 28	S 23
S 24	19 8	15 13	5 0	21 52	0 22	4 55	1 16	21 32	0 32	20 35	0 9	21 16	1 6	11 14	0 38	21 43	1 26	8 4	13 2	17 3	16 58	11 36	2 0	6 28	S 24
M25	18 54	17 50	4 28	21 45	0 29	4 26	1 11	21 37	0 31	20 36	0 9	21 16	1 6	11 14	0 38	21 43	1 26	8 4	13 2	17 3	16 59	11 34	1 59	6 29	M25
T 26	18 39	19 31	3 38	21 36	0 35	3 57	1 7	21 42	0 31	20 38	0 8	21 15	1 6	11 14	0 38	21 43	1 26	8 5	13 2	17 3	17 0	11 32	1 59	6 29	T 26
W27	18 24	19 59	2 34	21 26	0 42	3 27	1 2	21 47	0 30	20 39	0 8	21 14	1 6	11 15	0 38	21 43	1 26	8 5	13 3	17 3	17 1	11 31	1 58	6 29	W27
T 28	18 9	19 7	1 18	21 15	0 48	2 58	0 57	21 52	0 30	20 41	0 8	21 13	1 6	11 15	0 38	21 43	1 26	8 6	13 3	17 4	17 2	11 29	1 57	6 30	T 28
F 29	17 53	16 53	0n 5	21 3	0 55	2 29	0 52	21 56	0 29	20 42	0 8	21 13	1 6	11 15	0 38	21 43	1 26	8 7	13 4	17 4	17 3	11 27	1 57	6 30	F 29
S 30	17 37	13 28	1 28	20 50	1 1	1 59	0 47	22 0	0 29	20 44	0 8	21 12	1 6	11 16	0 38	21 43	1 26	8 7	13 4	17 4	17 4	11 26	1 56	6 30	S 30
S 31	17s21	9n11	2n45	20s36	1s 7	1s30	0s42	22s 5	0n28	20n45	0s 8	21s11	1n 6	11n16	0s38	21n43	1s26	8n 8	13n 5	17n 3	17n 4	11s24	1s55	6s31	S 31

Julian Day Number = 3253617.5, Delta T = 04h21m54s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°33'43, Lahiri = 54°40'43

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FEBRUARY 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 54	11♒41'13	27♍44	3♒25	28♓51	17♐44	24°R51	15♑31	1♉32	1°R43	10°R 0	11°R46	11♌39	5♓20	19°R30	M 1
T 2	8 51 51	12°42'12	12♎18	4°59	29°52	18°21	24♋44	15°38	1°33	1♋42	9♎59	11♌46	11°36	5°27	19♍27	T 2
W 3	8 55 47	13°43'13	26°30	6°32	0♈54	18°58	24°36	15°44	1°35	1°41	9°59	11°46	11°33	5°34	19°24	W 3
T 4	8 59 44	14°44'14	10♏18	8° 6	1°54	19°36	24°29	15°51	1°36	1°40	9°58	11°D45	11°29	5°40	19°21	T 4
F 5	9 3 40	15°45'16	23°43	9°40	2°55	20°13	24°22	15°58	1°37	1°39	9°57	11°46	11°26	5°47	19°17	F 5
S 6	9 7 37	16°46'18	6♐46	11°15	3°55	20°50	24°15	16° 4	1°39	1°38	9°56	11°46	11°23	5°54	19°14	S 6
S 7	9 11 33	17°47'20	19°30	12°50	4°55	21°27	24° 8	16°11	1°40	1°37	9°56	11°46	11°20	6° 0	19°10	S 7
M 8	9 15 30	18°48'23	1♑58	14°25	5°54	22° 4	24° 1	16°17	1°42	1°36	9°55	11°47	11°17	6° 7	19° 7	M 8
T 9	9 19 27	19°49'26	14°14	16° 1	6°52	22°42	23°55	16°23	1°43	1°35	9°54	11°48	11°14	6°14	19° 3	T 9
W10	9 23 23	20°50'30	26°19	17°37	7°51	23°19	23°48	16°30	1°45	1°34	9°53	11°49	11°10	6°20	18°59	W10
T 11	9 27 20	21°51'33	8♒17	19°13	8°48	23°56	23°42	16°36	1°46	1°33	9°52	11°R49	11° 7	6°27	18°56	T 11
F 12	9 31 16	22°52'37	20° 9	20°50	9°45	24°33	23°36	16°42	1°48	1°32	9°51	11°49	11° 4	6°34	18°52	F 12
S 13	9 35 13	23°53'40	1♓59	22°28	10°42	25°10	23°30	16°49	1°50	1°31	9°50	11°48	11° 1	6°40	18°48	S 13
S 14	9 39 9	24°54'43	13°47	24° 5	11°38	25°47	23°24	16°55	1°51	1°30	9°49	11°47	10°58	6°47	18°44	S 14
M15	9 43 6	25°55'46	25°35	25°43	12°33	26°24	23°18	17° 1	1°53	1°29	9°48	11°45	10°55	6°54	18°40	M15
T 16	9 47 2	26°56'49	7♈28	27°22	13°28	27° 1	23°12	17° 7	1°55	1°28	9°47	11°42	10°51	7° 0	18°36	T 16
W17	9 50 59	27°57'51	19°26	29° 1	14°22	27°38	23° 7	17°13	1°57	1°27	9°46	11°40	10°48	7° 7	18°31	W17
T 18	9 54 56	28°58'53	1♉33	0♓41	15°16	28°15	23° 1	17°19	1°59	1°27	9°45	11°37	10°45	7°14	18°27	T 18
F 19	9 58 52	29°59'54	13°54	2°21	16° 9	28°52	22°56	17°25	2° 1	1°26	9°44	11°36	10°42	7°20	18°23	F 19
S 20	10 2 49	1♓ 0'55	26°30	4° 1	17° 1	29°29	22°51	17°31	2° 3	1°25	9°43	11°D35	10°39	7°27	18°19	S 20
S 21	10 6 45	2° 1'55	9♊28	5°42	17°52	0♑ 6	22°46	17°37	2° 5	1°25	9°42	11°35	10°35	7°34	18°14	S 21
M22	10 10 42	3° 2'54	22°49	7°24	18°43	0°42	22°42	17°42	2° 7	1°24	9°41	11°36	10°32	7°40	18°10	M22
T 23	10 14 38	4° 3'53	6♋37	9° 6	19°32	1°19	22°37	17°48	2° 9	1°23	9°40	11°37	10°29	7°47	18° 5	T 23
W24	10 18 35	5° 4'51	20°51	10°48	20°21	1°56	22°33	17°54	2°11	1°23	9°38	11°39	10°26	7°54	18° 1	W24
T 25	10 22 31	6° 5'48	5♌31	12°31	21° 9	2°33	22°29	17°59	2°14	1°22	9°37	11°R40	10°23	8° 0	17°56	T 25
F 26	10 26 28	7° 6'45	20°31	14°14	21°56	3°10	22°25	18° 5	2°16	1°22	9°36	11°40	10°20	8° 7	17°52	F 26
S 27	10 30 25	8° 7'41	5♍45	15°57	22°42	3°46	22°22	18°10	2°18	1°21	9°35	11°38	10°16	8°14	17°47	S 27
S 28	10 34 21	9° 8'36	21° 2	17°41	23°27	4°23	22°18	18°16	2°21	1°21	9°33	11°35	10°13	8°20	17°43	S 28
M29	10 38 18	10♓ 9'30	6♎12	19♓25	24♈11	5♑ 0	22♑15	18♑21	2♉23	1♋21	9♎32	11♌31	10♌10	8♓27	17♍38	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 5	4n24	3n49	20s20	1s12	1s 0	0s36	22s 9	0n28	20n47	0s 8	21s10	1n 6	11n17	0s38	21n43	1s26	8n 8	13n 5	17n 3	17n 5	11s22	1s54	6s31
T 2	16 48	0s33	4 37	20 3	1 18	0 31	0 30	22 12	0 27	20 48	0 7	21 10	1 6	11 17	0 38	21 43	1 26	8 9	13 5	17 3	17 6	11 21	1 53	6 31
W 3	16 31	5 20	5 7	19 45	1 23	0 2	0 25	22 16	0 26	20 50	0 7	21 9	1 6	11 18	0 38	21 43	1 26	8 10	13 6	17 4	17 7	11 19	1 52	6 31
T 4	16 13	9 42	5 18	19 27	1 28	0n28	0 19	22 20	0 26	20 51	0 7	21 8	1 6	11 18	0 38	21 43	1 26	8 10	13 6	17 4	17 8	11 17	1 51	6 32
F 5	15 56	13 27	5 11	19 6	1 33	0 57	0 13	22 23	0 25	20 53	0 7	21 8	1 6	11 19	0 38	21 43	1 26	8 11	13 7	17 4	17 9	11 16	1 50	6 32
S 6	15 38	16 27	4 48	18 45	1 37	1 26	0 7	22 26	0 25	20 54	0 7	21 7	1 6	11 19	0 38	21 43	1 26	8 12	13 7	17 3	17 10	11 14	1 49	6 32
S 7	15 19	18 34	4 12	18 23	1 41	1 55	0 0	22 29	0 24	20 55	0 7	21 6	1 6	11 20	0 38	21 43	1 26	8 12	13 7	17 3	17 11	11 12	1 48	6 32
M 8	15 1	19 45	3 24	18 0	1 45	2 25	0n 6	22 32	0 23	20 57	0 7	21 5	1 6	11 20	0 38	21 43	1 26	8 13	13 8	17 3	17 11	11 11	1 47	6 33
T 9	14 42	19 58	2 27	17 35	1 49	2 54	0 13	22 35	0 23	20 58	0 6	21 5	1 6	11 21	0 38	21 43	1 26	8 14	13 8	17 3	17 12	11 9	1 45	6 33
W10	14 23	19 15	1 25	17 9	1 52	3 23	0 20	22 37	0 22	20 59	0 6	21 4	1 6	11 21	0 37	21 43	1 25	8 14	13 9	17 3	17 13	11 7	1 44	6 33
T 11	14 3	17 40	0 20	16 43	1 55	3 51	0 26	22 40	0 22	21 0	0 6	21 3	1 6	11 22	0 37	21 44	1 25	8 15	13 9	17 3	17 14	11 6	1 43	6 33
F 12	13 44	15 19	0s46	16 15	1 58	4 20	0 33	22 42	0 21	21 1	0 6	21 2	1 6	11 22	0 37	21 44	1 25	8 16	13 9	17 3	17 15	11 4	1 41	6 33
S 13	13 24	12 21	1 50	15 46	2 1	4 49	0 41	22 44	0 20	21 3	0 6	21 1	1 6	11 23	0 37	21 44	1 25	8 16	13 10	17 3	17 16	11 2	1 40	6 33
S 14	13 4	8 54	2 48	15 16	2 3	5 17	0 48	22 46	0 20	21 4	0 6	21 1	1 6	11 24	0 37	21 44	1 25	8 17	13 10	17 3	17 17	11 0	1 39	6 33
M15	12 44	5 6	3 40	14 45	2 5	5 46	0 56	22 48	0 19	21 5	0 6	21 0	1 6	11 24	0 37	21 44	1 25	8 18	13 10	17 4	17 17	10 59	1 37	6 34
T 16	12 23	1 5	4 22	14 13	2 6	6 14	1 3	22 49	0 18	21 6	0 5	20 59	1 6	11 25	0 37	21 44	1 25	8 19	13 11	17 4	17 18	10 57	1 36	6 34
W17	12 2	2n59	4 53	13 40	2 7	6 42	1 11	22 51	0 18	21 7	0 5	20 58	1 6	11 26	0 37	21 44	1 25	8 19	13 11	17 5	17 19	10 55	1 34	6 34
T 18	11 42	7 0	5 11	13 6	2 8	7 9	1 19	22 52	0 17	21 8	0 5	20 58	1 6	11 26	0 37	21 44	1 25	8 20	13 11	17 6	17 20	10 54	1 32	6 34
F 19	11 20	10 47	5 16	12 31	2 8	7 37	1 27	22 53	0 16	21 9	0 5	20 57	1 6	11 27	0 37	21 44	1 25	8 21	13 12	17 6	17 21	10 52	1 31	6 34
S 20	10 59	14 11	5 5	11 55	2 8	8 4	1 35	22 54	0 16	21 10	0 5	20 56	1 6	11 28	0 37	21 44	1 25	8 21	13 12	17 6	17 22	10 50	1 29	6 34
S 21	10 38	17 0	4 40	11 17	2 8	8 32	1 43	22 55	0 15	21 11	0 5	20 55	1 6	11 29	0 37	21 44	1 25	8 22	13 12	17 6	17 23	10 48	1 28	6 34
M22	10 16	19 0	3 58	10 39	2 7	8 59	1 52	22 55	0 14	21 12	0 5	20 55	1 6	11 29	0 37	21 44	1 25	8 23	13 13	17 6	17 23	10 47	1 26	6 34
T 23	9 54	19 58	3 2	10 0	2 5	9 25	2 1	22 56	0 13	21 13	0 5	20 54	1 6	11 30	0 37	21 44	1 25	8 24	13 13	17 6	17 24	10 45	1 24	6 34
W24	9 32	19 43	1 52	9 20	2 3	9 52	2 9	22 56	0 13	21 13	0 4	20 53	1 6	11 31	0 37	21 44	1 25	8 24	13 13	17 5	17 25	10 43	1 22	6 34
T 25	9 10	18 7	0 34	8 39	2 1	10 18	2 18	22 56	0 12	21 14	0 4	20 53	1 6	11 32	0 37	21 44	1 25	8 25	13 14	17 5	17 26	10 41	1 21	6 34
F 26	8 48	15 15	0n49	7 57	1 58	10 44	2 27	22 56	0 11	21 15	0 4	20 52	1 6	11 32	0 37	21 44	1 25	8 26	13 14	17 5	17 27	10 40	1 19	6 34
S 27	8 25	11 18	2 9	7 14	1 55	11 9	2 36	22 56	0 10	21 16	0 4	20 51	1 6	11 33	0 37	21 44	1 25	8 27	13 14	17 6	17 28	10 38	1 17	6 34
S 28	8 3	6 35	3 20	6 31	1 51	11 34	2 46	22 55	0 10	21 16	0 4	20 50	1 6	11 34	0 37	21 44	1 25	8 27	13 14	17 6	17 28	10 36	1 15	6 34
M29	7s40	1n30	4n16	5s46	1s46	11n59	2n55	22s55	0n 9	21n17	0s 4	20s50	1n 6	11n35	0s37	21n44	1s25	8n28	13n15	17n 7	17n29	10s34	1s13	6s33

Julian Day Number = 3253648.5, Delta T = 04h21m55s
Ecliptic obliquity = 23°09'27, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 55°33'47, Lahiri = 54°40'47

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MARCH 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 42 14	11♓10'24	21♎ 5	21♓ 9	24♈54	5♑36	22°R12	18♑26	2♉25	1°R20	9°R31	11°R27	10♌ 7	8♓34	17°R33	T 1
W 2	10 46 11	12°11'18	5♏34	22°53	25°36	6°13	22♋ 9	18°31	2°28	1♋20	9♎29	11♌23	10° 4	8°40	17♍29	W 2
T 3	10 50 7	13°12'11	19°35	24°36	26°17	6°50	22° 6	18°37	2°30	1°20	9°28	11°19	10° 0	8°47	17°24	T 3
F 4	10 54 4	14°13'04	3♐ 8	26°20	26°56	7°26	22° 3	18°42	2°33	1°19	9°27	11°17	9°57	8°54	17°19	F 4
S 5	10 58 0	15°13'56	16°13	28° 2	27°34	8° 3	22° 1	18°47	2°35	1°19	9°25	11°D17	9°54	9° 0	17°15	S 5
S 6	11 1 57	16°14'48	28°54	29°44	28°11	8°39	21°59	18°52	2°38	1°19	9°24	11°17	9°51	9° 7	17°10	S 6
M 7	11 5 54	17°15'39	11♑16	1♈25	28°47	9°16	21°57	18°56	2°41	1°19	9°23	11°19	9°48	9°14	17° 5	M 7
T 8	11 9 50	18°16'29	23°23	3° 4	29°21	9°52	21°55	19° 1	2°43	1°19	9°21	11°21	9°45	9°20	17° 0	T 8
W 9	11 13 47	19°17'19	5♒20	4°42	29°54	10°29	21°54	19° 6	2°46	1°19	9°20	11°R22	9°41	9°27	16°56	W 9
T 10	11 17 43	20°18'08	17°10	6°17	0♉25	11° 5	21°52	19°11	2°49	1°18	9°18	11°22	9°38	9°34	16°51	T 10
F 11	11 21 40	21°18'56	28°58	7°49	0°55	11°42	21°51	19°15	2°51	1°D18	9°17	11°20	9°35	9°40	16°46	F 11
S 12	11 25 36	22°19'43	10♓45	9°18	1°23	12°18	21°50	19°20	2°54	1°18	9°15	11°16	9°32	9°47	16°41	S 12
S 13	11 29 33	23°20'29	22°35	10°43	1°49	12°54	21°50	19°24	2°57	1°19	9°14	11°10	9°29	9°54	16°37	S 13
M14	11 33 29	24°21'14	4♈29	12° 4	2°14	13°30	21°49	19°28	3° 0	1°19	9°12	11° 3	9°26	10° 0	16°32	M14
T 15	11 37 26	25°21'58	16°29	13°19	2°36	14° 7	21°49	19°33	3° 3	1°19	9°11	10°54	9°22	10° 7	16°27	T 15
W16	11 41 22	26°22'41	28°36	14°28	2°57	14°43	21°D49	19°37	3° 6	1°19	9° 9	10°45	9°19	10°13	16°23	W16
T 17	11 45 19	27°23'22	10♉51	15°31	3°16	15°19	21°49	19°41	3° 8	1°19	9° 8	10°37	9°16	10°20	16°18	T 17
F 18	11 49 16	28°24'02	23°18	16°26	3°33	15°55	21°49	19°45	3°11	1°19	9° 6	10°30	9°13	10°27	16°14	F 18
S 19	11 53 12	29°24'41	5♊57	17°12	3°48	16°31	21°50	19°49	3°14	1°20	9° 5	10°25	9°10	10°33	16° 9	S 19
S 20	11 57 9	0♈25'18	18°52	17°50	4° 1	17° 7	21°50	19°53	3°17	1°20	9° 3	10°22	9° 6	10°40	16° 4	S 20
M21	12 1 5	1°25'54	2♋ 6	18°19	4°11	17°43	21°51	19°56	3°20	1°20	9° 2	10°D21	9° 3	10°47	16° 0	M21
T 22	12 5 2	2°26'28	15°42	18°37	4°19	18°19	21°52	20° 0	3°23	1°21	9° 0	10°22	9° 0	10°53	15°56	T 22
W23	12 8 58	3°27'00	29°40	18°R46	4°25	18°55	21°54	20° 4	3°27	1°21	8°59	10°23	8°57	11° 0	15°51	W23
T 24	12 12 55	4°27'31	14♌ 3	18°44	4°29	19°31	21°55	20° 7	3°30	1°21	8°57	10°R23	8°54	11° 7	15°47	T 24
F 25	12 16 51	5°28'00	28°47	18°32	4°R30	20° 6	21°57	20°10	3°33	1°22	8°56	10°22	8°51	11°13	15°42	F 25
S 26	12 20 48	6°28'27	13♍48	18°10	4°29	20°42	21°59	20°14	3°36	1°22	8°54	10°18	8°47	11°20	15°38	S 26
S 27	12 24 45	7°28'53	28°58	17°38	4°25	21°18	22° 1	20°17	3°39	1°23	8°53	10°12	8°44	11°27	15°34	S 27
M28	12 28 41	8°29'17	14♎ 8	16°58	4°18	21°54	22° 3	20°20	3°42	1°23	8°51	10° 3	8°41	11°33	15°30	M28
T 29	12 32 38	9°29'40	29° 6	16°10	4° 9	22°29	22° 6	20°23	3°45	1°24	8°49	9°54	8°38	11°40	15°26	T 29
W30	12 36 34	10°30'01	13♏44	15°16	3°58	23° 5	22° 8	20°26	3°49	1°25	8°48	9°44	8°35	11°47	15°22	W30
T 31	12 40 31	11♈30'22	27♏56	14♈17	3♉44	23♑40	22♋11	20♑29	3♉52	1♋25	8♎46	9♌36	8♌31	11♓53	15♍18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s17	3s35	4n54	5s 1	1s41	12n24	3n 5	22s54	0n 8	21n18	0s 4	20s49	1n 6	11n36	0s37	21n45	1s25	8n29	13n15	17n 9	17n30	10s33	1s11	6s33
W 2	6 55	8 19	5 12	4 15	1 35	12 48	3 14	22 53	0 7	21 18	0 3	20 48	1 6	11 37	0 37	21 45	1 24	8 30	13 15	17 10	17 31	10 31	1 10	6 33
T 3	6 32	12 26	5 10	3 29	1 29	13 12	3 24	22 52	0 7	21 19	0 3	20 47	1 6	11 37	0 37	21 45	1 24	8 30	13 16	17 11	17 32	10 29	1 8	6 33
F 4	6 8	15 46	4 51	2 42	1 22	13 35	3 34	22 51	0 6	21 19	0 3	20 47	1 6	11 38	0 37	21 45	1 24	8 31	13 16	17 11	17 33	10 27	1 6	6 33
S 5	5 45	18 11	4 17	1 55	1 14	13 58	3 44	22 50	0 5	21 20	0 3	20 46	1 6	11 39	0 37	21 45	1 24	8 32	13 16	17 11	17 34	10 26	1 4	6 33
S 6	5 22	19 38	3 32	1 7	1 6	14 21	3 54	22 49	0 4	21 20	0 3	20 45	1 6	11 40	0 37	21 45	1 24	8 33	13 16	17 11	17 34	10 24	1 2	6 33
M 7	4 58	20 5	2 37	0 19	0 57	14 43	4 4	22 47	0 3	21 21	0 3	20 45	1 6	11 41	0 37	21 45	1 24	8 33	13 17	17 11	17 35	10 22	1 0	6 32
T 8	4 35	19 34	1 37	0n29	0 47	15 5	4 14	22 45	0 2	21 21	0 3	20 44	1 6	11 42	0 37	21 45	1 24	8 34	13 17	17 10	17 36	10 20	0 58	6 32
W 9	4 11	18 11	0 33	1 17	0 37	15 26	4 25	22 43	0 2	21 22	0 3	20 43	1 6	11 43	0 37	21 45	1 24	8 35	13 17	17 10	17 37	10 19	0 56	6 32
T 10	3 48	16 1	0s32	2 4	0 25	15 47	4 35	22 41	0 1	21 22	0 2	20 43	1 6	11 44	0 37	21 45	1 24	8 36	13 17	17 10	17 38	10 17	0 54	6 32
F 11	3 24	13 10	1 34	2 51	0 14	16 7	4 46	22 39	0s 0	21 22	0 2	20 42	1 6	11 45	0 37	21 45	1 24	8 36	13 17	17 10	17 39	10 15	0 52	6 31
S 12	3 1	9 49	2 33	3 38	0 1	16 27	4 56	22 37	0 1	21 23	0 2	20 41	1 6	11 46	0 37	21 45	1 24	8 37	13 18	17 12	17 39	10 13	0 50	6 31
S 13	2 37	6 3	3 25	4 23	0n12	16 46	5 7	22 34	0 2	21 23	0 2	20 41	1 6	11 47	0 36	21 45	1 24	8 38	13 18	17 13	17 40	10 11	0 47	6 31
M14	2 13	2 3	4 8	5 6	0 26	17 4	5 17	22 32	0 3	21 23	0 2	20 40	1 6	11 48	0 36	21 45	1 24	8 39	13 18	17 15	17 41	10 10	0 45	6 30
T 15	1 49	2n 4	4 41	5 49	0 40	17 22	5 28	22 29	0 4	21 23	0 2	20 39	1 6	11 49	0 36	21 45	1 24	8 39	13 18	17 18	17 42	10 8	0 43	6 30
W16	1 25	6 9	5 1	6 29	0 54	17 39	5 38	22 26	0 5	21 23	0 2	20 39	1 6	11 50	0 36	21 45	1 24	8 40	13 18	17 20	17 43	10 6	0 41	6 30
T 17	1 2	10 1	5 8	7 6	1 9	17 56	5 49	22 23	0 6	21 23	0 2	20 38	1 6	11 51	0 36	21 45	1 24	8 41	13 18	17 22	17 44	10 4	0 39	6 29
F 18	0 38	13 32	5 0	7 41	1 24	18 11	6 0	22 20	0 7	21 23	0 1	20 38	1 7	11 52	0 36	21 45	1 24	8 41	13 19	17 24	17 44	10 2	0 37	6 29
S 19	0 14	16 29	4 38	8 13	1 40	18 26	6 10	22 16	0 7	21 23	0 1	20 37	1 7	11 53	0 36	21 46	1 24	8 42	13 19	17 25	17 45	10 1	0 35	6 29
S 20	0n10	18 41	4 1	8 41	1 55	18 41	6 21	22 13	0 8	21 23	0 1	20 36	1 7	11 54	0 36	21 46	1 24	8 43	13 19	17 26	17 46	9 59	0 33	6 28
M21	0 34	19 57	3 11	9 6	2 9	18 54	6 31	22 9	0 9	21 23	0 1	20 36	1 7	11 55	0 36	21 46	1 23	8 44	13 19	17 26	17 47	9 57	0 31	6 28
T 22	0 58	20 7	2 9	9 26	2 24	19 6	6 41	22 6	0 10	21 23	0 1	20 35	1 7	11 56	0 36	21 46	1 23	8 44	13 19	17 26	17 48	9 55	0 29	6 27
W23	1 21	19 3	0 57	9 42	2 37	19 18	6 51	22 2	0 11	21 23	0 1	20 35	1 7	11 57	0 36	21 46	1 23	8 45	13 19	17 26	17 49	9 53	0 27	6 27
T 24	1 45	16 44	0n20	9 53	2 50	19 28	7 1	21 58	0 12	21 23	0 1	20 34	1 7	11 58	0 36	21 46	1 23	8 46	13 19	17 26	17 49	9 52	0 24	6 26
F 25	2 9	13 17	1 37	9 59	3 1	19 37	7 11	21 54	0 13	21 23	0 1	20 34	1 7	11 59	0 36	21 46	1 23	8 46	13 19	17 26	17 50	9 50	0 22	6 26
S 26	2 32	8 54	2 49	10 0	3 11	19 46	7 20	21 49	0 14	21 23	0 0	20 33	1 7	12 0	0 36	21 46	1 23	8 47	13 20	17 27	17 51	9 48	0 20	6 25
S 27	2 56	3 56	3 50	9 55	3 20	19 53	7 29	21 45	0 16	21 23	0 0	20 33	1 7	12 1	0 36	21 46	1 23	8 48	13 20	17 29	17 52	9 46	0 18	6 25
M28	3 20	1s17	4 34	9 46	3 26	19 59	7 38	21 40	0 17	21 22	0 0	20 32	1 7	12 2	0 36	21 46	1 23	8 48	13 20	17 31	17 53	9 44	0 16	6 24
T 29	3 43	6 21	4 59	9 32	3 31	20 4	7 46	21 36	0 18	21 22	0 0	20 32	1 7	12 3	0 36	21 46	1 23	8 49	13 20	17 34	17 53	9 42	0 14	6 24
W30	4 7	10 56	5 4	9 14	3 33	20 7	7 54	21 31	0 19	21 22	0n 0	20 31	1 7	12 4	0 36	21 46	1 23	8 50	13 20	17 36	17 54	9 41	0 12	6 23
T 31	4n30	14s46	4n49	8n51	3n33	20n 9	8n 1	21s26	0s20	21n21	0n 0	20s31	1n 7	12n 5	0s36	21n46	1s23	8n50	13n20	17n38	17n55	9s39	0s10	6s23

Julian Day Number = 3253677.5, Delta T = 04h21m57s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 55°33'51, Lahiri = 54°40'51

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APRIL 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 44 27	12♈30'41	11♐38	13°R15	3°R28	24♑16	22♋14	20♑32	3♉55	1♋26	8°R45	9°R30	8♌28	12♓ 0	15°R14	F 1
S 2	12 48 24	13°30'58	24°50	12♈11	3♉ 9	24°51	22°18	20°34	3°58	1°27	8♎43	9♌26	8°25	12° 7	15♍10	S 2
S 3	12 52 20	14°31'15	7♑36	11° 7	2°48	25°26	22°21	20°37	4° 2	1°28	8°42	9°24	8°22	12°13	15° 6	S 3
M 4	12 56 17	15°31'30	20° 0	10° 4	2°25	26° 2	22°25	20°40	4° 5	1°28	8°40	9°D24	8°19	12°20	15° 2	M 4
T 5	13 0 13	16°31'44	2♒ 6	9° 4	1°59	26°37	22°28	20°42	4° 8	1°29	8°39	9°24	8°16	12°27	14°59	T 5
W 6	13 4 10	17°31'56	14° 1	8° 8	1°32	27°12	22°32	20°44	4°12	1°30	8°37	9°R24	8°12	12°33	14°55	W 6
T 7	13 8 7	18°32'07	25°49	7°17	1° 2	27°47	22°37	20°46	4°15	1°31	8°36	9°23	8° 9	12°40	14°52	T 7
F 8	13 12 3	19°32'16	7♓36	6°32	0°31	28°22	22°41	20°49	4°18	1°32	8°34	9°19	8° 6	12°47	14°48	F 8
S 9	13 16 0	20°32'24	19°24	5°52	29♈58	28°57	22°45	20°51	4°22	1°33	8°32	9°13	8° 3	12°53	14°45	S 9
S 10	13 19 56	21°32'31	1♈18	5°19	29°24	29°32	22°50	20°52	4°25	1°34	8°31	9° 3	8° 0	13° 0	14°42	S 10
M11	13 23 53	22°32'35	13°20	4°53	28°49	0♒ 7	22°55	20°54	4°28	1°35	8°29	8°52	7°57	13° 7	14°38	M11
T 12	13 27 49	23°32'38	25°30	4°33	28°13	0°42	23° 0	20°56	4°32	1°36	8°28	8°38	7°53	13°13	14°35	T 12
W13	13 31 46	24°32'40	7♉50	4°21	27°36	1°17	23° 5	20°58	4°35	1°37	8°26	8°25	7°50	13°20	14°32	W13
T 14	13 35 42	25°32'39	20°20	4°D14	26°59	1°51	23°11	20°59	4°38	1°38	8°25	8°11	7°47	13°27	14°29	T 14
F 15	13 39 39	26°32'37	3♊ 1	4°14	26°22	2°26	23°16	21° 0	4°42	1°39	8°24	8° 0	7°44	13°34	14°27	F 15
S 16	13 43 36	27°32'33	15°54	4°21	25°44	3° 0	23°22	21° 2	4°45	1°40	8°22	7°52	7°41	13°40	14°24	S 16
S 17	13 47 32	28°32'26	28°58	4°32	25° 7	3°35	23°28	21° 3	4°49	1°42	8°21	7°46	7°37	13°47	14°21	S 17
M18	13 51 29	29°32'18	12♋16	4°50	24°31	4° 9	23°34	21° 4	4°52	1°43	8°19	7°43	7°34	13°54	14°19	M18
T 19	13 55 25	0♉32'08	25°48	5°12	23°55	4°43	23°40	21° 5	4°56	1°44	8°18	7°42	7°31	14° 0	14°16	T 19
W20	13 59 22	1°31'55	9♌38	5°40	23°20	5°17	23°46	21° 6	4°59	1°45	8°16	7°42	7°28	14° 7	14°14	W20
T 21	14 3 18	2°31'40	23°45	6°12	22°47	5°52	23°53	21° 7	5° 2	1°47	8°15	7°42	7°25	14°14	14°12	T 21
F 22	14 7 15	3°31'23	8♍ 9	6°48	22°15	6°26	24° 0	21° 8	5° 6	1°48	8°14	7°40	7°22	14°20	14° 9	F 22
S 23	14 11 11	4°31'04	22°48	7°28	21°45	6°59	24° 7	21° 8	5° 9	1°49	8°12	7°35	7°18	14°27	14° 7	S 23
S 24	14 15 8	5°30'43	7♎36	8°12	21°16	7°33	24°13	21° 9	5°13	1°51	8°11	7°27	7°15	14°34	14° 5	S 24
M25	14 19 4	6°30'20	22°27	9° 0	20°49	8° 7	24°21	21° 9	5°16	1°52	8°10	7°17	7°12	14°40	14° 3	M25
T 26	14 23 1	7°29'55	7♏12	9°51	20°25	8°41	24°28	21° 9	5°20	1°54	8° 8	7° 5	7° 9	14°47	14° 2	T 26
W27	14 26 58	8°29'28	21°42	10°45	20° 3	9°14	24°35	21°10	5°23	1°55	8° 7	6°53	7° 6	14°54	14° 0	W27
T 28	14 30 54	9°28'59	5♐51	11°42	19°43	9°48	24°43	21°10	5°27	1°57	8° 6	6°42	7° 3	15° 0	13°59	T 28
F 29	14 34 51	10°28'28	19°34	12°42	19°25	10°21	24°51	21°R10	5°30	1°58	8° 4	6°34	6°59	15° 7	13°57	F 29
S 30	14 38 47	11♉27'56	2♑50	13♈44	19♈10	10♒54	24♋58	21♑10	5♉33	2♋ 0	8♎ 3	6♌28	6♌56	15♓14	13♍56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n53	17s39	4n18	8n25	3n31	20n10	8n 8	21s21	0s21	21n21	0n 0	20s30	1n 7	12n 7	0s36	21n46	1s23	8n51	13n20	17n40	17n56	9s37	0s 8	6s22
S 2	5 16	19 29	3 35	7 57	3 27	20 9	8 14	21 16	0 22	21 21	0 0	20 30	1 7	12 8	0 36	21 46	1 23	8 52	13 20	17 41	17 57	9 35	0 6	6 21
S 3	5 40	20 16	2 41	7 26	3 21	20 7	8 20	21 11	0 23	21 20	0 0	20 29	1 7	12 9	0 36	21 46	1 23	8 52	13 20	17 41	17 58	9 33	0 4	6 21
M 4	6 3	20 1	1 42	6 54	3 13	20 3	8 25	21 6	0 24	21 20	0 1	20 29	1 7	12 10	0 36	21 46	1 23	8 53	13 20	17 42	17 58	9 31	0 2	6 20
T 5	6 25	18 50	0 39	6 22	3 3	19 58	8 29	21 0	0 26	21 19	0 1	20 29	1 7	12 11	0 36	21 46	1 23	8 53	13 20	17 41	17 59	9 30	0 0	6 20
W 6	6 48	16 49	0s25	5 49	2 52	19 52	8 32	20 55	0 27	21 19	0 1	20 28	1 7	12 12	0 36	21 46	1 23	8 54	13 20	17 41	18 0	9 28	0n 2	6 19
T 7	7 11	14 7	1 26	5 18	2 39	19 44	8 35	20 49	0 28	21 18	0 1	20 28	1 7	12 13	0 36	21 46	1 23	8 55	13 20	17 42	18 1	9 26	0 4	6 18
F 8	7 33	10 51	2 24	4 48	2 26	19 35	8 36	20 43	0 29	21 18	0 1	20 27	1 7	12 14	0 36	21 46	1 23	8 55	13 20	17 43	18 2	9 24	0 6	6 18
S 9	7 56	7 9	3 16	4 19	2 11	19 24	8 37	20 37	0 30	21 17	0 1	20 27	1 7	12 15	0 36	21 46	1 22	8 56	13 20	17 44	18 2	9 22	0 8	6 17
S 10	8 18	3 9	3 59	3 53	1 57	19 11	8 37	20 31	0 32	21 16	0 1	20 27	1 7	12 17	0 36	21 46	1 22	8 56	13 20	17 47	18 3	9 20	0 9	6 16
M11	8 40	1n 1	4 32	3 29	1 42	18 58	8 36	20 25	0 33	21 16	0 1	20 26	1 8	12 18	0 36	21 47	1 22	8 57	13 20	17 50	18 4	9 18	0 11	6 16
T 12	9 2	5 11	4 53	3 7	1 27	18 43	8 34	20 19	0 34	21 15	0 1	20 26	1 8	12 19	0 36	21 47	1 22	8 57	13 20	17 53	18 5	9 16	0 13	6 15
W13	9 24	9 12	5 1	2 48	1 12	18 27	8 31	20 13	0 35	21 14	0 2	20 26	1 8	12 20	0 36	21 47	1 22	8 58	13 20	17 57	18 6	9 15	0 15	6 14
T 14	9 46	12 53	4 54	2 32	0 57	18 10	8 27	20 7	0 37	21 13	0 2	20 26	1 8	12 21	0 36	21 47	1 22	8 58	13 20	18 0	18 6	9 13	0 17	6 14
F 15	10 7	16 3	4 33	2 19	0 42	17 51	8 22	20 0	0 38	21 12	0 2	20 25	1 8	12 22	0 36	21 47	1 22	8 59	13 20	18 3	18 7	9 11	0 18	6 13
S 16	10 29	18 29	3 58	2 8	0 28	17 32	8 17	19 54	0 39	21 12	0 2	20 25	1 8	12 23	0 36	21 47	1 22	8 59	13 20	18 5	18 8	9 9	0 20	6 12
S 17	10 50	20 0	3 10	2 0	0 14	17 13	8 10	19 47	0 41	21 11	0 2	20 25	1 8	12 25	0 36	21 47	1 22	9 0	13 20	18 7	18 9	9 7	0 22	6 11
M18	11 11	20 26	2 10	1 54	0 0	16 52	8 2	19 41	0 42	21 10	0 2	20 25	1 8	12 26	0 36	21 47	1 22	9 0	13 20	18 7	18 10	9 5	0 23	6 11
T 19	11 32	19 43	1 3	1 51	0s13	16 31	7 54	19 34	0 44	21 9	0 2	20 24	1 8	12 27	0 36	21 47	1 22	9 1	13 19	18 8	18 10	9 3	0 25	6 10
W20	11 52	17 48	0n10	1 50	0 26	16 10	7 45	19 27	0 45	21 8	0 2	20 24	1 8	12 28	0 36	21 47	1 22	9 1	13 19	18 8	18 11	9 1	0 27	6 9
T 21	12 12	14 46	1 24	1 51	0 38	15 48	7 35	19 20	0 46	21 7	0 2	20 24	1 8	12 29	0 36	21 47	1 22	9 2	13 19	18 8	18 12	8 59	0 28	6 8
F 22	12 33	10 47	2 33	1 55	0 49	15 26	7 24	19 13	0 48	21 6	0 2	20 24	1 8	12 30	0 36	21 47	1 22	9 2	13 19	18 8	18 13	8 58	0 30	6 7
S 23	12 53	6 7	3 34	2 1	1 0	15 5	7 13	19 6	0 49	21 5	0 3	20 24	1 8	12 31	0 36	21 47	1 22	9 3	13 19	18 10	18 14	8 56	0 31	6 7
S 24	13 12	1 1	4 21	2 8	1 10	14 43	7 1	18 59	0 51	21 4	0 3	20 24	1 8	12 33	0 36	21 47	1 22	9 3	13 19	18 12	18 14	8 54	0 33	6 6
M25	13 32	4s 8	4 50	2 18	1 20	14 22	6 49	18 52	0 52	21 2	0 3	20 24	1 8	12 34	0 36	21 47	1 22	9 3	13 19	18 14	18 15	8 52	0 34	6 5
T 26	13 51	9 1	5 0	2 29	1 29	14 1	6 37	18 45	0 54	21 1	0 3	20 24	1 8	12 35	0 36	21 47	1 22	9 4	13 19	18 17	18 16	8 50	0 36	6 4
W27	14 10	13 18	4 50	2 42	1 38	13 40	6 24	18 37	0 55	21 0	0 3	20 23	1 8	12 36	0 36	21 47	1 22	9 4	13 19	18 20	18 17	8 48	0 37	6 3
T 28	14 29	16 43	4 23	2 57	1 46	13 20	6 10	18 30	0 57	20 59	0 3	20 23	1 8	12 37	0 36	21 47	1 22	9 5	13 18	18 23	18 18	8 46	0 38	6 3
F 29	14 47	19 5	3 41	3 13	1 53	13 1	5 57	18 23	0 58	20 58	0 3	20 23	1 8	12 38	0 36	21 47	1 22	9 5	13 18	18 25	18 18	8 44	0 40	6 2
S 30	15n 6	20s20	2n48	3n31	2s 0	12n42	5n43	18s15	1s 0	20n56	0n 3	20s23	1n 8	12n39	0s36	21n47	1s22	9n 5	13n18	18n26	18n19	8s42	0n41	6s 1

Julian Day Number = 3253708.5, Delta T = 04h21m58s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°33'55, Lahiri = 54°40'55

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MAY 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 42 44	12♉27'23	15♊40	14♈49	18°R57	11♒28	25♋ 6	21°R 9	5♉37	2♋ 1	8°R 2	6°R24	6♌53	15♓20	13°R55	S 1
M 2	14 46 40	13°26'47	28° 7	15°57	18♈47	12° 1	25°14	21♊ 9	5°40	2° 3	8♎ 1	6♌23	6°50	15°27	13♍53	M 2
T 3	14 50 37	14°26'10	10♒17	17° 7	18°39	12°34	25°23	21° 9	5°44	2° 5	8° 0	6°23	6°47	15°34	13°52	T 3
W 4	14 54 33	15°25'31	22°14	18°19	18°34	13° 7	25°31	21° 8	5°47	2° 6	7°58	6°23	6°43	15°40	13°52	W 4
T 5	14 58 30	16°24'50	4♓ 4	19°33	18°31	13°39	25°40	21° 8	5°50	2° 8	7°57	6°21	6°40	15°47	13°51	T 5
F 6	15 2 27	17°24'08	15°52	20°49	18°D30	14°12	25°48	21° 7	5°54	2°10	7°56	6°18	6°37	15°54	13°50	F 6
S 7	15 6 23	18°23'24	27°43	22° 7	18°32	14°44	25°57	21° 6	5°57	2°11	7°55	6°12	6°34	16° 0	13°50	S 7
S 8	15 10 20	19°22'38	9♈42	23°27	18°36	15°17	26° 6	21° 5	6° 1	2°13	7°54	6° 4	6°31	16° 7	13°49	S 8
M 9	15 14 16	20°21'51	21°50	24°48	18°43	15°49	26°15	21° 4	6° 4	2°15	7°53	5°53	6°28	16°14	13°49	M 9
T 10	15 18 13	21°21'02	4♉12	26°12	18°52	16°21	26°24	21° 3	6° 7	2°17	7°52	5°41	6°24	16°20	13°49	T 10
W11	15 22 9	22°20'11	16°46	27°37	19° 3	16°53	26°33	21° 2	6°11	2°19	7°51	5°28	6°21	16°27	13°48	W11
T 12	15 26 6	23°19'18	29°34	29° 4	19°16	17°25	26°43	21° 1	6°14	2°20	7°50	5°15	6°18	16°34	13°D48	T 12
F 13	15 30 2	24°18'23	12♊35	0♉33	19°31	17°57	26°52	20°59	6°17	2°22	7°49	5° 5	6°15	16°40	13°49	F 13
S 14	15 33 59	25°17'27	25°48	2° 3	19°48	18°28	27° 2	20°58	6°21	2°24	7°48	4°56	6°12	16°47	13°49	S 14
S 15	15 37 56	26°16'28	9♋12	3°35	20° 7	19° 0	27°11	20°56	6°24	2°26	7°47	4°51	6° 9	16°54	13°49	S 15
M16	15 41 52	27°15'27	22°45	5° 8	20°28	19°31	27°21	20°54	6°27	2°28	7°46	4°49	6° 5	17° 0	13°50	M16
T 17	15 45 49	28°14'24	6♌29	6°43	20°50	20° 2	27°31	20°53	6°30	2°30	7°45	4°D48	6° 2	17° 7	13°50	T 17
W18	15 49 45	29°13'19	20°22	8°20	21°15	20°33	27°41	20°51	6°34	2°32	7°44	4°48	5°59	17°14	13°51	W18
T 19	15 53 42	0♊12'11	4♍24	9°58	21°41	21° 4	27°51	20°49	6°37	2°34	7°43	4°R49	5°56	17°20	13°52	T 19
F 20	15 57 38	1°11'02	18°36	11°38	22° 8	21°35	28° 1	20°47	6°40	2°36	7°43	4°47	5°53	17°27	13°52	F 20
S 21	16 1 35	2° 9'50	2♎55	13°20	22°37	22° 5	28°12	20°45	6°43	2°38	7°42	4°44	5°49	17°34	13°54	S 21
S 22	16 5 31	3° 8'36	17°19	15° 3	23° 8	22°35	28°22	20°43	6°46	2°40	7°41	4°38	5°46	17°40	13°55	S 22
M23	16 9 28	4° 7'20	1♏43	16°48	23°40	23° 5	28°33	20°40	6°50	2°42	7°40	4°30	5°43	17°47	13°56	M23
T 24	16 13 25	5° 6'02	16° 2	18°34	24°14	23°35	28°43	20°38	6°53	2°44	7°40	4°21	5°40	17°54	13°57	T 24
W25	16 17 21	6° 4'42	0♐ 9	20°22	24°49	24° 5	28°54	20°35	6°56	2°46	7°39	4°11	5°37	18° 1	13°59	W25
T 26	16 21 18	7° 3'20	14° 1	22°12	25°25	24°35	29° 5	20°33	6°59	2°48	7°38	4° 2	5°34	18° 7	14° 0	T 26
F 27	16 25 14	8° 1'57	27°32	24° 3	26° 2	25° 4	29°16	20°30	7° 2	2°50	7°38	3°55	5°30	18°14	14° 2	F 27
S 28	16 29 11	9° 0'31	10♑41	25°56	26°41	25°33	29°27	20°28	7° 5	2°52	7°37	3°51	5°27	18°21	14° 4	S 28
S 29	16 33 7	9°59'04	23°29	27°51	27°20	26° 2	29°38	20°25	7° 8	2°54	7°36	3°48	5°24	18°27	14° 6	S 29
M30	16 37 4	10°57'36	5♒56	29°47	28° 1	26°31	29°49	20°22	7°11	2°56	7°36	3°D48	5°21	18°34	14° 8	M30
T 31	16 41 0	11♊56'06	18♒ 7	1♊45	28♈43	27♒ 0	0♌ 0	20♑19	7♉14	2♋58	7♎35	3♌48	5♌18	18♓41	14♍10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n24	20s28	1n47	3n50	2s 6	12n25	5n29	18s 8	1s 2	20n55	0n 3	20s23	1n 8	12n40	0s36	21n47	1s21	9n 6	13n18	18n27	18n20	8s40	0n42	6s 0
M 2	15 41	19 35	0 44	4 10	2 12	12 8	5 15	18 0	1 3	20 54	0 3	20 23	1 8	12 42	0 36	21 47	1 21	9 6	13 18	18 27	18 21	8 38	0 43	5 59
T 3	15 59	17 47	0s21	4 31	2 18	11 52	5 1	17 53	1 5	20 52	0 3	20 23	1 9	12 43	0 36	21 47	1 21	9 6	13 18	18 28	18 22	8 37	0 44	5 59
W 4	16 16	15 15	1 23	4 54	2 22	11 37	4 47	17 45	1 7	20 51	0 4	20 23	1 9	12 44	0 36	21 47	1 21	9 6	13 17	18 28	18 22	8 35	0 46	5 58
T 5	16 33	12 6	2 21	5 18	2 27	11 23	4 33	17 37	1 8	20 49	0 4	20 23	1 9	12 45	0 36	21 47	1 21	9 7	13 17	18 28	18 23	8 33	0 47	5 57
F 6	16 50	8 29	3 13	5 42	2 30	11 10	4 19	17 30	1 10	20 48	0 4	20 24	1 9	12 46	0 36	21 47	1 21	9 7	13 17	18 29	18 24	8 31	0 48	5 56
S 7	17 6	4 31	3 57	6 8	2 33	10 58	4 5	17 22	1 12	20 46	0 4	20 24	1 9	12 47	0 36	21 47	1 21	9 7	13 17	18 30	18 25	8 29	0 49	5 55
S 8	17 22	0 21	4 30	6 35	2 36	10 47	3 51	17 14	1 13	20 45	0 4	20 24	1 9	12 48	0 36	21 47	1 21	9 7	13 17	18 32	18 26	8 27	0 50	5 54
M 9	17 38	3n53	4 52	7 2	2 38	10 37	3 38	17 6	1 15	20 43	0 4	20 24	1 9	12 49	0 36	21 47	1 21	9 8	13 16	18 35	18 26	8 25	0 51	5 53
T 10	17 53	8 2	5 1	7 31	2 40	10 27	3 24	16 59	1 17	20 42	0 4	20 24	1 9	12 50	0 36	21 47	1 21	9 8	13 16	18 38	18 27	8 23	0 51	5 53
W11	18 8	11 55	4 55	8 0	2 41	10 19	3 11	16 51	1 19	20 40	0 4	20 24	1 9	12 52	0 36	21 47	1 21	9 8	13 16	18 41	18 28	8 21	0 52	5 52
T 12	18 23	15 21	4 35	8 30	2 41	10 12	2 58	16 43	1 21	20 38	0 4	20 24	1 9	12 53	0 36	21 47	1 21	9 8	13 16	18 44	18 29	8 19	0 53	5 51
F 13	18 38	18 4	4 0	9 0	2 41	10 6	2 45	16 35	1 23	20 37	0 4	20 24	1 9	12 54	0 36	21 47	1 21	9 8	13 16	18 46	18 29	8 17	0 54	5 50
S 14	18 52	19 54	3 11	9 31	2 41	10 1	2 33	16 27	1 24	20 35	0 4	20 25	1 9	12 55	0 36	21 47	1 21	9 9	13 15	18 48	18 30	8 15	0 55	5 49
S 15	19 5	20 39	2 12	10 3	2 40	9 57	2 21	16 19	1 26	20 33	0 5	20 25	1 9	12 56	0 36	21 47	1 21	9 9	13 15	18 50	18 31	8 13	0 55	5 48
M16	19 19	20 13	1 4	10 35	2 39	9 54	2 9	16 12	1 28	20 31	0 5	20 25	1 9	12 57	0 36	21 47	1 21	9 9	13 15	18 50	18 32	8 11	0 56	5 47
T 17	19 32	18 35	0n 9	11 8	2 37	9 51	1 57	16 4	1 30	20 29	0 5	20 25	1 9	12 58	0 36	21 47	1 21	9 9	13 15	18 50	18 33	8 9	0 56	5 46
W18	19 45	15 50	1 22	11 41	2 34	9 50	1 46	15 56	1 32	20 27	0 5	20 26	1 9	12 59	0 36	21 47	1 21	9 9	13 14	18 50	18 33	8 7	0 57	5 46
T 19	19 57	12 8	2 31	12 14	2 31	9 49	1 34	15 48	1 34	20 26	0 5	20 26	1 9	13 0	0 36	21 47	1 21	9 9	13 14	18 50	18 34	8 5	0 57	5 45
F 20	20 9	7 42	3 31	12 48	2 28	9 49	1 23	15 40	1 36	20 24	0 5	20 26	1 9	13 1	0 36	21 47	1 21	9 9	13 14	18 51	18 35	8 3	0 58	5 44
S 21	20 21	2 49	4 19	13 22	2 24	9 50	1 13	15 32	1 38	20 22	0 5	20 26	1 9	13 2	0 36	21 47	1 21	9 9	13 14	18 51	18 36	8 1	0 58	5 43
S 22	20 32	2s14	4 51	13 56	2 19	9 51	1 2	15 25	1 41	20 20	0 5	20 27	1 9	13 3	0 36	21 47	1 21	9 9	13 13	18 53	18 36	7 59	0 59	5 42
M23	20 43	7 10	5 4	14 30	2 15	9 54	0 52	15 17	1 43	20 18	0 5	20 27	1 9	13 4	0 36	21 47	1 21	9 9	13 13	18 55	18 37	7 57	0 59	5 41
T 24	20 54	11 41	4 58	15 5	2 9	9 57	0 42	15 9	1 45	20 16	0 5	20 27	1 9	13 5	0 36	21 47	1 21	9 9	13 13	18 57	18 38	7 55	0 59	5 40
W25	21 4	15 29	4 34	15 39	2 3	10 0	0 33	15 1	1 47	20 14	0 5	20 28	1 9	13 6	0 36	21 47	1 21	9 9	13 13	18 59	18 39	7 53	1 0	5 40
T 26	21 14	18 20	3 54	16 13	1 57	10 5	0 23	14 54	1 49	20 11	0 5	20 28	1 9	13 7	0 36	21 47	1 21	9 9	13 12	19 1	18 40	7 51	1 0	5 39
F 27	21 23	20 6	3 2	16 47	1 50	10 10	0 14	14 46	1 51	20 9	0 6	20 28	1 9	13 8	0 36	21 47	1 21	9 9	13 12	19 3	18 40	7 49	1 0	5 38
S 28	21 32	20 44	2 1	17 21	1 43	10 15	0 6	14 38	1 54	20 7	0 6	20 29	1 9	13 9	0 36	21 47	1 21	9 9	13 12	19 4	18 41	7 47	1 0	5 37
S 29	21 41	20 14	0 55	17 54	1 35	10 22	0s 3	14 31	1 56	20 5	0 6	20 29	1 9	13 10	0 36	21 47	1 21	9 9	13 11	19 4	18 42	7 45	1 0	5 36
M30	21 49	18 45	0s12	18 27	1 27	10 28	0 11	14 23	1 58	20 3	0 6	20 30	1 9	13 11	0 36	21 47	1 21	9 9	13 11	19 5	18 43	7 43	1 0	5 35
T 31	21n57	16s26	1s16	18n59	1s19	10n35	0s19	14s16	2s 1	20n 0	0n 6	20s30	1n 9	13n12	0s36	21n47	1s21	9n 9	13n11	19n 4	18n43	7s41	1n 0	5s34

Julian Day Number = 3253738.5, Delta T = 04h21m59s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°34'00, Lahiri = 54°41'00

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 44 57	12♊54'34	0♓ 7	3♊45	29♈26	27♒28	0♌11	20°R16	7♉17	3♋ 1	7°R35	3♌50	5♌15	18♓47	14♍12	W 1
T 2	16 48 54	13°53'01	11°59	5°46	0♉10	27°56	0°23	20♉13	7°20	3° 3	7♎35	3°R50	5°11	18°54	14°14	T 2
F 3	16 52 50	14°51'27	23°49	7°48	0°54	28°24	0°34	20°10	7°23	3° 5	7°34	3°50	5° 8	19° 1	14°17	F 3
S 4	16 56 47	15°49'51	5♈43	9°53	1°40	28°52	0°46	20° 6	7°26	3° 7	7°34	3°48	5° 5	19° 7	14°19	S 4
S 5	17 0 43	16°48'13	17°45	11°58	2°26	29°20	0°57	20° 3	7°29	3° 9	7°33	3°43	5° 2	19°14	14°22	S 5
M 6	17 4 40	17°46'34	29°58	14° 5	3°14	29°47	1° 9	20° 0	7°31	3°11	7°33	3°37	4°59	19°21	14°25	M 6
T 7	17 8 36	18°44'54	12♉27	16°13	4° 2	0♓14	1°21	19°56	7°34	3°14	7°33	3°30	4°55	19°27	14°27	T 7
W 8	17 12 33	19°43'12	25°13	18°22	4°51	0°40	1°33	19°53	7°37	3°16	7°32	3°22	4°52	19°34	14°30	W 8
T 9	17 16 29	20°41'29	8♊17	20°32	5°40	1° 7	1°45	19°49	7°40	3°18	7°32	3°15	4°49	19°41	14°33	T 9
F 10	17 20 26	21°39'44	21°37	22°42	6°31	1°33	1°57	19°46	7°42	3°20	7°32	3° 9	4°46	19°47	14°37	F 10
S 11	17 24 23	22°37'57	5♋13	24°53	7°22	1°59	2° 9	19°42	7°45	3°22	7°32	3° 4	4°43	19°54	14°40	S 11
S 12	17 28 19	23°36'09	19° 1	27° 4	8°13	2°24	2°21	19°38	7°48	3°25	7°32	3° 1	4°40	20° 1	14°43	S 12
M13	17 32 16	24°34'20	3♌ 0	29°14	9° 6	2°50	2°33	19°34	7°50	3°27	7°32	3°D 1	4°36	20° 7	14°47	M13
T 14	17 36 12	25°32'28	17° 4	1♋24	9°58	3°15	2°45	19°31	7°53	3°29	7°31	3° 1	4°33	20°14	14°50	T 14
W15	17 40 9	26°30'35	1♍14	3°34	10°52	3°39	2°58	19°27	7°55	3°31	7°31	3° 2	4°30	20°21	14°54	W15
T 16	17 44 5	27°28'39	15°25	5°42	11°46	4° 4	3°10	19°23	7°58	3°34	7°31	3° 4	4°27	20°28	14°58	T 16
F 17	17 48 2	28°26'42	29°36	7°49	12°40	4°28	3°22	19°19	8° 0	3°36	7°D31	3°R 4	4°24	20°34	15° 1	F 17
S 18	17 51 59	29°24'43	13♎46	9°54	13°35	4°51	3°35	19°15	8° 3	3°38	7°31	3° 3	4°21	20°41	15° 5	S 18
S 19	17 55 55	0♋22'43	27°52	11°58	14°31	5°15	3°47	19°11	8° 5	3°40	7°31	3° 1	4°17	20°48	15° 9	S 19
M20	17 59 52	1°20'40	11♏52	13°59	15°27	5°38	4° 0	19° 6	8° 8	3°43	7°31	2°58	4°14	20°54	15°14	M20
T 21	18 3 48	2°18'37	25°43	15°58	16°23	6° 0	4°12	19° 2	8°10	3°45	7°32	2°53	4°11	21° 1	15°18	T 21
W22	18 7 45	3°16'31	9♐23	17°55	17°20	6°23	4°25	18°58	8°12	3°47	7°32	2°49	4° 8	21° 8	15°22	W22
T 23	18 11 41	4°14'24	22°49	19°49	18°17	6°45	4°38	18°54	8°15	3°49	7°32	2°44	4° 5	21°14	15°27	T 23
F 24	18 15 38	5°12'16	5♑59	21°41	19°15	7° 6	4°51	18°50	8°17	3°52	7°32	2°41	4° 1	21°21	15°31	F 24
S 25	18 19 34	6°10'06	18°53	23°30	20°13	7°27	5° 3	18°45	8°19	3°54	7°32	2°39	3°58	21°28	15°36	S 25
S 26	18 23 31	7° 7'55	1♒30	25°15	21°12	7°48	5°16	18°41	8°21	3°56	7°33	2°D38	3°55	21°34	15°40	S 26
M27	18 27 28	8° 5'43	13°52	26°58	22°11	8° 8	5°29	18°37	8°23	3°58	7°33	2°39	3°52	21°41	15°45	M27
T 28	18 31 24	9° 3'30	26° 0	28°38	23°10	8°28	5°42	18°32	8°25	4° 1	7°33	2°40	3°49	21°48	15°50	T 28
W29	18 35 21	10° 1'16	7♓59	0♌15	24°10	8°48	5°55	18°28	8°27	4° 3	7°34	2°42	3°46	21°54	15°55	W29
T 30	18 39 17	10♋59'01	19♓52	1♌48	25♉10	9♓ 7	6♌ 8	18♉23	8♉29	4♋ 5	7♎34	2♌43	3♌42	22♓ 1	16♍ 0	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 5	13s26	2s17	19n30	1s10	10n43	0s27	14s 8	2s 3	19n58	0n 6	20s31	1n 9	13n13	0s36	21n47	1s21	9n 9	13n10	19n 4	18n44	7s39	1n 0	5s34
T 2	22 12	9 56	3 11	20 1	1 1	10 51	0 35	14 1	2 5	19 56	0 6	20 31	1 9	13 14	0 36	21 47	1 21	9 9	13 10	19 4	18 45	7 37	1 0	5 33
F 3	22 19	6 3	3 57	20 30	0 51	11 0	0 42	13 54	2 8	19 53	0 6	20 31	1 9	13 15	0 36	21 47	1 21	9 9	13 10	19 4	18 46	7 35	1 0	5 32
S 4	22 25	1 56	4 32	20 59	0 42	11 9	0 49	13 46	2 10	19 51	0 6	20 32	1 9	13 16	0 36	21 47	1 20	9 9	13 10	19 5	18 46	7 33	1 0	5 31
S 5	22 31	2n18	4 56	21 26	0 32	11 18	0 56	13 39	2 13	19 49	0 6	20 32	1 9	13 17	0 36	21 47	1 20	9 9	13 9	19 6	18 47	7 31	1 0	5 30
M 6	22 36	6 31	5 8	21 52	0 21	11 28	1 2	13 32	2 15	19 46	0 6	20 33	1 9	13 17	0 36	21 47	1 20	9 8	13 9	19 7	18 48	7 29	0 59	5 29
T 7	22 41	10 33	5 5	22 16	0 11	11 38	1 8	13 25	2 18	19 44	0 6	20 33	1 9	13 18	0 36	21 47	1 20	9 8	13 9	19 9	18 49	7 27	0 59	5 28
W 8	22 46	14 12	4 46	22 39	0 1	11 49	1 15	13 18	2 21	19 41	0 7	20 34	1 9	13 19	0 36	21 47	1 20	9 8	13 8	19 10	18 49	7 25	0 59	5 28
T 9	22 50	17 16	4 13	22 59	0n10	12 0	1 20	13 11	2 23	19 39	0 7	20 34	1 9	13 20	0 36	21 47	1 20	9 8	13 8	19 12	18 50	7 23	0 58	5 27
F 10	22 54	19 29	3 25	23 18	0 20	12 11	1 26	13 4	2 26	19 36	0 7	20 35	1 9	13 21	0 36	21 47	1 20	9 8	13 8	19 13	18 51	7 21	0 58	5 26
S 11	22 57	20 38	2 25	23 34	0 31	12 22	1 31	12 58	2 29	19 34	0 7	20 35	1 9	13 22	0 36	21 47	1 20	9 7	13 7	19 15	18 52	7 19	0 57	5 25
S 12	23 0	20 35	1 15	23 48	0 41	12 33	1 37	12 51	2 31	19 31	0 7	20 36	1 9	13 23	0 36	21 47	1 20	9 7	13 7	19 15	18 52	7 17	0 57	5 24
M13	23 3	19 15	0 0	24 0	0 50	12 45	1 42	12 45	2 34	19 28	0 7	20 37	1 9	13 23	0 36	21 46	1 20	9 7	13 7	19 15	18 53	7 15	0 56	5 24
T 14	23 5	16 45	1n16	24 9	1 0	12 57	1 46	12 38	2 37	19 26	0 7	20 37	1 9	13 24	0 36	21 46	1 20	9 7	13 6	19 15	18 54	7 13	0 56	5 23
W15	23 7	13 13	2 28	24 16	1 9	13 9	1 51	12 32	2 40	19 23	0 7	20 38	1 9	13 25	0 36	21 46	1 20	9 6	13 6	19 15	18 55	7 11	0 55	5 22
T 16	23 8	8 55	3 31	24 20	1 18	13 21	1 55	12 26	2 43	19 20	0 7	20 38	1 9	13 26	0 36	21 46	1 20	9 6	13 6	19 15	18 55	7 9	0 54	5 21
F 17	23 9	4 9	4 21	24 22	1 26	13 34	1 59	12 20	2 46	19 17	0 7	20 39	1 9	13 27	0 36	21 46	1 20	9 6	13 5	19 15	18 56	7 7	0 54	5 20
S 18	23 9	0s50	4 55	24 21	1 33	13 46	2 3	12 14	2 49	19 15	0 7	20 39	1 9	13 27	0 36	21 46	1 20	9 5	13 5	19 15	18 57	7 5	0 53	5 20
S 19	23 9	5 45	5 11	24 17	1 40	13 58	2 7	12 8	2 51	19 12	0 7	20 40	1 9	13 28	0 36	21 46	1 20	9 5	13 5	19 15	18 58	7 3	0 52	5 19
M20	23 9	10 19	5 8	24 12	1 46	14 11	2 11	12 3	2 54	19 9	0 8	20 41	1 9	13 29	0 36	21 46	1 20	9 5	13 4	19 16	18 58	7 1	0 51	5 18
T 21	23 8	14 18	4 48	24 4	1 52	14 24	2 14	11 57	2 58	19 6	0 8	20 41	1 9	13 30	0 36	21 46	1 20	9 4	13 4	19 17	18 59	6 59	0 50	5 17
W22	23 7	17 27	4 11	23 54	1 56	14 36	2 17	11 52	3 1	19 3	0 8	20 42	1 9	13 30	0 36	21 46	1 20	9 4	13 4	19 18	19 0	6 57	0 50	5 16
T 23	23 5	19 37	3 21	23 42	2 0	14 49	2 21	11 47	3 4	19 0	0 8	20 42	1 9	13 31	0 36	21 46	1 20	9 4	13 3	19 19	19 1	6 55	0 49	5 16
F 24	23 3	20 41	2 21	23 28	2 3	15 2	2 23	11 42	3 7	18 57	0 8	20 43	1 9	13 32	0 36	21 46	1 20	9 3	13 3	19 20	19 1	6 53	0 48	5 15
S 25	23 1	20 37	1 15	23 12	2 5	15 15	2 26	11 37	3 10	18 54	0 8	20 44	1 9	13 32	0 36	21 46	1 20	9 3	13 3	19 20	19 2	6 51	0 47	5 14
S 26	22 58	19 29	0 6	22 55	2 7	15 27	2 29	11 32	3 13	18 51	0 8	20 44	1 9	13 33	0 36	21 46	1 20	9 3	13 2	19 20	19 3	6 49	0 45	5 13
M27	22 55	17 27	1s 1	22 36	2 7	15 40	2 31	11 28	3 17	18 48	0 8	20 45	1 9	13 34	0 36	21 46	1 20	9 2	13 2	19 20	19 4	6 46	0 44	5 13
T 28	22 51	14 40	2 5	22 16	2 7	15 52	2 33	11 23	3 20	18 45	0 8	20 46	1 8	13 34	0 36	21 46	1 20	9 2	13 2	19 20	19 4	6 44	0 43	5 12
W29	22 47	11 18	3 3	21 54	2 6	16 5	2 35	11 19	3 23	18 42	0 8	20 46	1 8	13 35	0 36	21 46	1 20	9 1	13 1	19 20	19 5	6 42	0 42	5 11
T 30	22n43	7s31	3s52	21n32	2n 4	16n17	2s37	11s15	3s27	18n39	0n 8	20s47	1n 8	13n36	0s36	21n46	1s20	9n 1	13n 1	19n19	19n 6	6s40	0n41	5s10

Julian Day Number = 3253769.5, Delta T = 04h22m00s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°34'04, Lahiri = 54°41'04

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JULY 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 43 14	11♋56'44	1♈43	3♌19	26♉10	9♓25	6♌21	18°R19	8♉31	4♋ 7	7♎34	2♌44	3♌39	22♓ 8	16♍ 5	F 1
S 2	18 47 10	12°54'27	13°38	4°46	27°11	9°43	6°34	18♊15	8°33	4°10	7°35	2°R45	3°36	22°15	16°10	S 2
S 3	18 51 7	13°52'09	25°40	6°10	28°12	10° 1	6°47	18°10	8°35	4°12	7°35	2°44	3°33	22°21	16°15	S 3
M 4	18 55 3	14°49'50	7♉55	7°31	29°13	10°18	7° 1	18° 6	8°37	4°14	7°36	2°43	3°30	22°28	16°21	M 4
T 5	18 59 0	15°47'31	20°26	8°49	0♊15	10°35	7°14	18° 1	8°39	4°16	7°36	2°41	3°26	22°35	16°26	T 5
W 6	19 2 57	16°45'10	3♊17	10° 3	1°16	10°51	7°27	17°57	8°41	4°18	7°37	2°39	3°23	22°41	16°32	W 6
T 7	19 6 53	17°42'49	16°29	11°14	2°18	11° 7	7°40	17°52	8°42	4°21	7°38	2°37	3°20	22°48	16°37	T 7
F 8	19 10 50	18°40'27	0♋ 3	12°22	3°21	11°22	7°54	17°48	8°44	4°23	7°38	2°35	3°17	22°55	16°43	F 8
S 9	19 14 46	19°38'04	13°58	13°26	4°23	11°36	8° 7	17°43	8°46	4°25	7°39	2°34	3°14	23° 1	16°49	S 9
S 10	19 18 43	20°35'40	28° 9	14°26	5°26	11°50	8°20	17°39	8°47	4°27	7°40	2°D33	3°11	23° 8	16°54	S 10
M11	19 22 39	21°33'16	12♌33	15°23	6°29	12° 3	8°34	17°34	8°49	4°29	7°40	2°33	3° 7	23°15	17° 0	M11
T 12	19 26 36	22°30'50	27° 5	16°16	7°33	12°16	8°47	17°30	8°50	4°32	7°41	2°34	3° 4	23°21	17° 6	T 12
W13	19 30 33	23°28'23	11♍38	17° 5	8°36	12°28	9° 1	17°25	8°52	4°34	7°42	2°35	3° 1	23°28	17°12	W13
T 14	19 34 29	24°25'55	26° 8	17°50	9°40	12°40	9°14	17°21	8°53	4°36	7°43	2°35	2°58	23°35	17°18	T 14
F 15	19 38 26	25°23'25	10♎31	18°32	10°44	12°51	9°28	17°17	8°54	4°38	7°43	2°36	2°55	23°42	17°24	F 15
S 16	19 42 22	26°20'55	24°43	19° 9	11°48	13° 1	9°41	17°12	8°56	4°40	7°44	2°R36	2°52	23°48	17°31	S 16
S 17	19 46 19	27°18'23	8♏41	19°42	12°52	13°11	9°55	17° 8	8°57	4°42	7°45	2°36	2°48	23°55	17°37	S 17
M18	19 50 15	28°15'51	22°26	20°11	13°57	13°20	10° 8	17° 3	8°58	4°44	7°46	2°36	2°45	24° 2	17°43	M18
T 19	19 54 12	29°13'18	5♐56	20°35	15° 2	13°28	10°22	16°59	8°59	4°47	7°47	2°35	2°42	24° 8	17°50	T 19
W20	19 58 8	0♌10'44	19°12	20°55	16° 7	13°36	10°35	16°55	9° 1	4°49	7°48	2°35	2°39	24°15	17°56	W20
T 21	20 2 5	1° 8'09	2♑13	21°11	17°12	13°43	10°49	16°50	9° 2	4°51	7°49	2°35	2°36	24°22	18° 3	T 21
F 22	20 6 2	2° 5'33	15° 1	21°21	18°17	13°49	11° 2	16°46	9° 3	4°53	7°50	2°D35	2°32	24°28	18° 9	F 22
S 23	20 9 58	3° 2'56	27°35	21°28	19°22	13°55	11°16	16°42	9° 4	4°55	7°51	2°R35	2°29	24°35	18°16	S 23
S 24	20 13 55	4° 0'19	9♒58	21°R30	20°28	14° 0	11°30	16°38	9° 5	4°57	7°52	2°35	2°26	24°42	18°23	S 24
M25	20 17 51	4°57'42	22°10	21°27	21°34	14° 4	11°43	16°34	9° 5	4°59	7°53	2°35	2°23	24°48	18°29	M25
T 26	20 21 48	5°55'04	4♓12	21°20	22°40	14° 8	11°57	16°30	9° 6	5° 1	7°54	2°34	2°20	24°55	18°36	T 26
W27	20 25 44	6°52'25	16° 8	21° 8	23°46	14°11	12°11	16°26	9° 7	5° 3	7°56	2°34	2°17	25° 2	18°43	W27
T 28	20 29 41	7°49'46	28° 0	20°52	24°52	14°13	12°24	16°22	9° 8	5° 5	7°57	2°33	2°13	25° 9	18°50	T 28
F 29	20 33 37	8°47'07	9♈52	20°32	25°58	14°14	12°38	16°18	9° 9	5° 7	7°58	2°33	2°10	25°15	18°57	F 29
S 30	20 37 34	9°44'28	21°46	20° 9	27° 5	14°R15	12°51	16°14	9° 9	5° 9	7°59	2°32	2° 7	25°22	19° 4	S 30
S 31	20 41 31	10♌41'49	3♉48	19♌42	28♊12	14♓15	13♌ 5	16♉10	9♉10	5♋11	8♎ 0	2♌31	2♌ 4	25♓29	19♍11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n38	3s28	4s31	21n 9	2n 1	16n30	2s39	11s12	3s30	18n36	0n 8	20s48	1n 8	13n36	0s36	21n45	1s20	9n 0	13n 1	19n19	19n 6	6s38	0n39	5s10
S 2	22 32	0n44	4 58	20 45	1 57	16 42	2 40	11 8	3 33	18 33	0 8	20 48	1 8	13 37	0 36	21 45	1 20	9 0	13 0	19 19	19 7	6 36	0 38	5 9
S 3	22 27	4 56	5 13	20 20	1 53	16 54	2 42	11 5	3 37	18 30	0 9	20 49	1 8	13 37	0 36	21 45	1 20	8 59	13 0	19 19	19 8	6 34	0 37	5 8
M 4	22 21	9 1	5 14	19 54	1 47	17 6	2 43	11 1	3 40	18 26	0 9	20 50	1 8	13 38	0 36	21 45	1 20	8 59	13 0	19 19	19 9	6 32	0 35	5 8
T 5	22 14	12 49	5 1	19 28	1 41	17 17	2 44	10 58	3 44	18 23	0 9	20 50	1 8	13 38	0 37	21 45	1 20	8 58	12 59	19 20	19 9	6 30	0 34	5 7
W 6	22 7	16 7	4 32	19 2	1 34	17 29	2 45	10 56	3 48	18 20	0 9	20 51	1 8	13 39	0 37	21 45	1 20	8 58	12 59	19 20	19 10	6 28	0 33	5 6
T 7	22 0	18 42	3 48	18 35	1 27	17 40	2 46	10 53	3 51	18 17	0 9	20 52	1 8	13 39	0 37	21 45	1 20	8 57	12 59	19 21	19 11	6 26	0 31	5 6
F 8	21 52	20 19	2 50	18 9	1 18	17 51	2 46	10 51	3 55	18 13	0 9	20 52	1 8	13 40	0 37	21 45	1 20	8 57	12 59	19 21	19 12	6 24	0 30	5 5
S 9	21 44	20 46	1 41	17 42	1 9	18 2	2 47	10 49	3 58	18 10	0 9	20 53	1 8	13 40	0 37	21 45	1 20	8 56	12 58	19 21	19 12	6 21	0 28	5 4
S 10	21 36	19 53	0 24	17 15	0 59	18 13	2 47	10 47	4 2	18 7	0 9	20 53	1 8	13 41	0 37	21 45	1 20	8 56	12 58	19 22	19 13	6 19	0 26	5 3
M11	21 27	17 43	0n55	16 49	0 49	18 23	2 48	10 45	4 6	18 3	0 9	20 54	1 8	13 41	0 37	21 45	1 20	8 55	12 58	19 21	19 14	6 17	0 25	5 3
T 12	21 18	14 24	2 12	16 22	0 37	18 33	2 48	10 44	4 10	18 0	0 9	20 55	1 7	13 42	0 37	21 45	1 20	8 55	12 57	19 21	19 14	6 15	0 23	5 2
W13	21 9	10 12	3 20	15 56	0 25	18 43	2 48	10 43	4 13	17 57	0 9	20 55	1 7	13 42	0 37	21 45	1 20	8 54	12 57	19 21	19 15	6 13	0 21	5 2
T 14	20 59	5 26	4 15	15 31	0 13	18 53	2 48	10 42	4 17	17 53	0 9	20 56	1 7	13 43	0 37	21 44	1 20	8 53	12 57	19 21	19 16	6 11	0 20	5 1
F 15	20 49	0 24	4 54	15 5	0s 0	19 2	2 47	10 41	4 21	17 50	0 10	20 57	1 7	13 43	0 37	21 44	1 20	8 53	12 56	19 21	19 17	6 9	0 18	5 0
S 16	20 38	4s35	5 14	14 41	0 14	19 11	2 47	10 41	4 25	17 46	0 10	20 57	1 7	13 44	0 37	21 44	1 20	8 52	12 56	19 21	19 17	6 7	0 16	5 0
S 17	20 27	9 14	5 15	14 17	0 28	19 19	2 46	10 41	4 29	17 43	0 10	20 58	1 7	13 44	0 37	21 44	1 20	8 52	12 56	19 21	19 18	6 5	0 14	4 59
M18	20 16	13 21	4 58	13 54	0 43	19 28	2 46	10 41	4 33	17 39	0 10	20 59	1 7	13 44	0 37	21 44	1 20	8 51	12 55	19 21	19 19	6 3	0 12	4 58
T 19	20 4	16 41	4 25	13 32	0 59	19 36	2 45	10 41	4 36	17 36	0 10	20 59	1 7	13 45	0 37	21 44	1 20	8 50	12 55	19 21	19 20	6 0	0 11	4 58
W20	19 52	19 6	3 38	13 11	1 14	19 43	2 44	10 42	4 40	17 32	0 10	21 0	1 7	13 45	0 37	21 44	1 20	8 50	12 55	19 21	19 20	5 58	0 9	4 57
T 21	19 40	20 28	2 41	12 51	1 30	19 50	2 43	10 43	4 44	17 29	0 10	21 1	1 7	13 45	0 37	21 44	1 20	8 49	12 55	19 21	19 21	5 56	0 7	4 57
F 22	19 28	20 44	1 36	12 32	1 46	19 57	2 42	10 44	4 48	17 25	0 10	21 1	1 6	13 46	0 37	21 44	1 20	8 48	12 54	19 21	19 22	5 54	0 5	4 56
S 23	19 15	19 57	0 28	12 15	2 3	20 4	2 41	10 45	4 52	17 21	0 10	21 2	1 6	13 46	0 37	21 44	1 20	8 48	12 54	19 21	19 22	5 52	0 3	4 55
S 24	19 2	18 12	0s41	11 58	2 19	20 10	2 40	10 47	4 56	17 18	0 10	21 2	1 6	13 46	0 37	21 44	1 20	8 47	12 54	19 21	19 23	5 50	0 1	4 55
M25	18 48	15 38	1 47	11 44	2 35	20 15	2 39	10 49	5 0	17 14	0 10	21 3	1 6	13 46	0 37	21 44	1 20	8 46	12 53	19 21	19 24	5 48	0s 1	4 54
T 26	18 34	12 27	2 47	11 31	2 52	20 21	2 37	10 51	5 4	17 10	0 10	21 4	1 6	13 47	0 37	21 43	1 20	8 46	12 53	19 21	19 25	5 46	0 3	4 54
W27	18 20	8 46	3 39	11 19	3 8	20 25	2 36	10 54	5 8	17 7	0 10	21 4	1 6	13 47	0 37	21 43	1 21	8 45	12 53	19 21	19 25	5 43	0 6	4 53
T 28	18 6	4 47	4 21	11 9	3 23	20 30	2 34	10 57	5 12	17 3	0 11	21 5	1 6	13 47	0 37	21 43	1 21	8 44	12 53	19 22	19 26	5 41	0 8	4 52
F 29	17 51	0 38	4 53	11 1	3 38	20 34	2 32	11 0	5 16	16 59	0 11	21 5	1 6	13 47	0 37	21 43	1 21	8 43	12 52	19 22	19 27	5 39	0 10	4 52
S 30	17 36	3n34	5 11	10 55	3 52	20 37	2 30	11 3	5 20	16 56	0 11	21 6	1 6	13 47	0 37	21 43	1 21	8 43	12 52	19 22	19 27	5 37	0 12	4 51
S 31	17n21	7n39	5s17	10n50	4s 6	20n40	2s29	11s 7	5s23	16n52	0n11	21s 7	1n 5	13n48	0s37	21n43	1s21	8n42	12n52	19n22	19n28	5s35	0s14	4s51

Julian Day Number = 3253799.5, Delta T = 04h22m01s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°34'08, Lahiri = 54°41'08

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AUGUST 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 45 27	11♌39'10	16♉ 1	19°R12	29♊19	14°R14	13♌19	16°R 6	9♉10	5♋13	8♎ 2	2°D31	2♌ 1	25♓35	19♍18	M 1
T 2	20 49 24	12°36'30	28°30	18♌40	0♋26	14♓12	13°32	16♊ 2	9°11	5°14	8° 3	2♌32	1°58	25°42	19°26	T 2
W 3	20 53 20	13°33'51	11♊19	18° 6	1°33	14° 9	13°46	15°58	9°11	5°16	8° 4	2°33	1°54	25°49	19°33	W 3
T 4	20 57 17	14°31'12	24°32	17°31	2°40	14° 6	14° 0	15°55	9°12	5°18	8° 6	2°34	1°51	25°55	19°40	T 4
F 5	21 1 13	15°28'33	8♋10	16°54	3°47	14° 2	14°13	15°51	9°12	5°20	8° 7	2°35	1°48	26° 2	19°48	F 5
S 6	21 5 10	16°25'54	22°12	16°17	4°55	13°57	14°27	15°48	9°13	5°22	8° 8	2°35	1°45	26° 9	19°55	S 6
S 7	21 9 6	17°23'15	6♌38	15°41	6° 2	13°52	14°41	15°44	9°13	5°24	8°10	2°R35	1°42	26°15	20° 2	S 7
M 8	21 13 3	18°20'36	21°22	15° 6	7°10	13°45	14°54	15°41	9°13	5°25	8°11	2°35	1°38	26°22	20°10	M 8
T 9	21 17 0	19°17'56	6♍17	14°32	8°18	13°38	15° 8	15°37	9°13	5°27	8°13	2°33	1°35	26°29	20°17	T 9
W10	21 20 56	20°15'17	21°15	14° 1	9°26	13°31	15°22	15°34	9°13	5°29	8°14	2°31	1°32	26°36	20°25	W10
T 11	21 24 53	21°12'37	6♎ 8	13°32	10°34	13°22	15°35	15°31	9°13	5°31	8°16	2°29	1°29	26°42	20°33	T 11
F 12	21 28 49	22° 9'57	20°49	13° 7	11°42	13°13	15°49	15°28	9°R13	5°32	8°17	2°27	1°26	26°49	20°40	F 12
S 13	21 32 46	23° 7'17	5♏11	12°46	12°50	13° 3	16° 3	15°25	9°13	5°34	8°19	2°25	1°23	26°56	20°48	S 13
S 14	21 36 42	24° 4'36	19°13	12°28	13°59	12°53	16°16	15°22	9°13	5°36	8°20	2°D25	1°19	27° 2	20°56	S 14
M15	21 40 39	25° 1'56	2♐53	12°15	15° 7	12°42	16°30	15°19	9°13	5°37	8°22	2°25	1°16	27° 9	21° 3	M15
T 16	21 44 35	25°59'15	16°12	12° 7	16°16	12°30	16°43	15°16	9°13	5°39	8°23	2°26	1°13	27°16	21°11	T 16
W17	21 48 32	26°56'34	29°11	12°D 4	17°25	12°18	16°57	15°13	9°13	5°40	8°25	2°27	1°10	27°22	21°19	W17
T 18	21 52 29	27°53'53	11♑55	12° 7	18°33	12° 5	17°10	15°10	9°12	5°42	8°27	2°29	1° 7	27°29	21°27	T 18
F 19	21 56 25	28°51'13	24°24	12°15	19°42	11°52	17°24	15° 8	9°12	5°43	8°28	2°30	1° 4	27°36	21°35	F 19
S 20	22 0 22	29°48'32	6♒42	12°28	20°51	11°38	17°37	15° 5	9°12	5°45	8°30	2°R30	1° 0	27°43	21°43	S 20
S 21	22 4 18	0♍45'51	18°51	12°47	22° 0	11°24	17°51	15° 3	9°11	5°46	8°32	2°29	0°57	27°49	21°51	S 21
M22	22 8 15	1°43'11	0♓52	13°11	23° 9	11° 9	18° 4	15° 0	9°11	5°48	8°33	2°26	0°54	27°56	21°59	M22
T 23	22 12 11	2°40'31	12°49	13°41	24°19	10°54	18°18	14°58	9°10	5°49	8°35	2°22	0°51	28° 3	22° 7	T 23
W24	22 16 8	3°37'51	24°41	14°17	25°28	10°39	18°31	14°56	9°10	5°51	8°37	2°17	0°48	28° 9	22°15	W24
T 25	22 20 4	4°35'12	6♈32	14°58	26°38	10°23	18°44	14°54	9° 9	5°52	8°39	2°12	0°44	28°16	22°23	T 25
F 26	22 24 1	5°32'33	18°24	15°45	27°47	10° 7	18°58	14°52	9° 9	5°53	8°40	2° 6	0°41	28°23	22°31	F 26
S 27	22 27 58	6°29'55	0♉20	16°38	28°57	9°51	19°11	14°50	9° 8	5°55	8°42	2° 1	0°38	28°29	22°39	S 27
S 28	22 31 54	7°27'18	12°21	17°35	0♌ 7	9°34	19°24	14°48	9° 7	5°56	8°44	1°57	0°35	28°36	22°47	S 28
M29	22 35 51	8°24'41	24°33	18°39	1°16	9°18	19°38	14°46	9° 6	5°57	8°46	1°54	0°32	28°43	22°55	M29
T 30	22 39 47	9°22'06	7♊ 0	19°47	2°26	9° 1	19°51	14°44	9° 6	5°58	8°48	1°D53	0°29	28°50	23° 3	T 30
W31	22 43 44	10♍19'31	19♊44	21♌ 1	3♌36	8♓44	20♌ 4	14♉43	9♉ 5	6♋ 0	8♎50	1♌54	0♌25	28♓56	23♍12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n 5	11n31	5s 8	10n47	4s18	20n43	2s27	11s10	5s27	16n48	0n11	21s 7	1n 5	13n48	0s37	21n43	1s21	8n41	12n51	19n22	19n29	5s33	0s17	4s50
T 2	16 49	14 57	4 45	10 46	4 30	20 45	2 25	11 15	5 31	16 44	0 11	21 8	1 5	13 48	0 37	21 43	1 21	8 41	12 51	19 22	19 29	5 31	0 19	4 50
W 3	16 33	17 47	4 7	10 47	4 40	20 46	2 22	11 19	5 35	16 41	0 11	21 8	1 5	13 48	0 37	21 43	1 21	8 40	12 51	19 22	19 30	5 28	0 21	4 49
T 4	16 17	19 47	3 15	10 49	4 48	20 48	2 20	11 24	5 38	16 37	0 11	21 9	1 5	13 48	0 37	21 43	1 21	8 39	12 51	19 21	19 31	5 26	0 24	4 49
F 5	16 0	20 44	2 11	10 53	4 56	20 48	2 18	11 29	5 42	16 33	0 11	21 9	1 5	13 48	0 37	21 42	1 21	8 38	12 50	19 21	19 32	5 24	0 26	4 48
S 6	15 44	20 25	0 57	10 58	5 1	20 49	2 16	11 34	5 46	16 29	0 11	21 10	1 5	13 48	0 37	21 42	1 21	8 38	12 50	19 21	19 32	5 22	0 28	4 48
S 7	15 26	18 45	0n22	11 4	5 5	20 48	2 13	11 39	5 49	16 25	0 11	21 10	1 4	13 48	0 37	21 42	1 21	8 37	12 50	19 21	19 33	5 20	0 31	4 47
M 8	15 9	15 50	1 42	11 12	5 8	20 47	2 11	11 45	5 53	16 21	0 12	21 11	1 4	13 48	0 37	21 42	1 21	8 36	12 50	19 21	19 34	5 18	0 33	4 47
T 9	14 52	11 49	2 56	11 21	5 9	20 46	2 8	11 50	5 56	16 18	0 12	21 12	1 4	13 48	0 37	21 42	1 21	8 35	12 50	19 21	19 34	5 15	0 36	4 46
W10	14 34	7 4	3 57	11 31	5 8	20 44	2 6	11 56	5 59	16 14	0 12	21 12	1 4	13 48	0 37	21 42	1 21	8 35	12 49	19 22	19 35	5 13	0 38	4 46
T 11	14 16	1 56	4 43	11 41	5 5	20 42	2 3	12 3	6 2	16 10	0 12	21 13	1 4	13 48	0 37	21 42	1 21	8 34	12 49	19 22	19 36	5 11	0 41	4 45
F 12	13 58	3s15	5 9	11 52	5 1	20 39	2 0	12 9	6 6	16 6	0 12	21 13	1 4	13 48	0 37	21 42	1 21	8 33	12 49	19 23	19 36	5 9	0 43	4 45
S 13	13 39	8 8	5 15	12 3	4 55	20 36	1 58	12 16	6 9	16 2	0 12	21 14	1 4	13 48	0 37	21 42	1 21	8 32	12 49	19 23	19 37	5 7	0 46	4 44
S 14	13 20	12 29	5 2	12 14	4 48	20 32	1 55	12 22	6 11	15 58	0 12	21 14	1 3	13 48	0 37	21 42	1 21	8 31	12 48	19 23	19 38	5 5	0 48	4 44
M15	13 2	16 2	4 32	12 26	4 40	20 27	1 52	12 29	6 14	15 54	0 12	21 15	1 3	13 48	0 38	21 42	1 21	8 31	12 48	19 23	19 38	5 2	0 51	4 44
T 16	12 42	18 40	3 48	12 37	4 31	20 23	1 49	12 36	6 17	15 50	0 12	21 15	1 3	13 48	0 38	21 41	1 21	8 30	12 48	19 23	19 39	5 0	0 54	4 43
W17	12 23	20 16	2 53	12 48	4 20	20 17	1 46	12 43	6 19	15 46	0 12	21 15	1 3	13 48	0 38	21 41	1 21	8 29	12 48	19 23	19 40	4 58	0 56	4 43
T 18	12 4	20 48	1 51	12 59	4 8	20 11	1 43	12 50	6 22	15 42	0 12	21 16	1 3	13 48	0 38	21 41	1 21	8 28	12 48	19 23	19 41	4 56	0 59	4 42
F 19	11 44	20 15	0 44	13 9	3 56	20 5	1 40	12 57	6 24	15 38	0 13	21 16	1 3	13 48	0 38	21 41	1 21	8 27	12 48	19 22	19 41	4 54	1 2	4 42
S 20	11 24	18 45	0s23	13 18	3 43	19 58	1 37	13 4	6 26	15 34	0 13	21 17	1 3	13 48	0 38	21 41	1 21	8 27	12 47	19 22	19 42	4 51	1 4	4 41
S 21	11 4	16 24	1 28	13 26	3 29	19 50	1 34	13 12	6 28	15 30	0 13	21 17	1 2	13 48	0 38	21 41	1 21	8 26	12 47	19 23	19 43	4 49	1 7	4 41
M22	10 44	13 22	2 29	13 33	3 15	19 42	1 31	13 19	6 30	15 26	0 13	21 18	1 2	13 47	0 38	21 41	1 21	8 25	12 47	19 23	19 43	4 47	1 10	4 41
T 23	10 24	9 48	3 23	13 39	3 0	19 34	1 28	13 26	6 31	15 22	0 13	21 18	1 2	13 47	0 38	21 41	1 21	8 24	12 47	19 24	19 44	4 45	1 12	4 40
W24	10 4	5 53	4 7	13 43	2 45	19 25	1 24	13 33	6 33	15 18	0 13	21 18	1 2	13 47	0 38	21 41	1 21	8 23	12 47	19 25	19 45	4 43	1 15	4 40
T 25	9 43	1 44	4 41	13 46	2 29	19 15	1 21	13 40	6 34	15 14	0 13	21 19	1 2	13 47	0 38	21 41	1 21	8 23	12 47	19 26	19 45	4 40	1 18	4 40
F 26	9 22	2n28	5 2	13 48	2 14	19 5	1 18	13 47	6 35	15 10	0 13	21 19	1 2	13 47	0 38	21 40	1 21	8 22	12 46	19 28	19 46	4 38	1 21	4 39
S 27	9 1	6 35	5 11	13 47	1 58	18 55	1 15	13 54	6 36	15 6	0 13	21 20	1 1	13 46	0 38	21 40	1 21	8 21	12 46	19 29	19 47	4 36	1 24	4 39
S 28	8 40	10 30	5 6	13 45	1 42	18 43	1 12	14 1	6 37	15 2	0 13	21 20	1 1	13 46	0 38	21 40	1 21	8 20	12 46	19 30	19 47	4 34	1 27	4 38
M29	8 19	14 2	4 47	13 41	1 27	18 32	1 8	14 8	6 37	14 58	0 13	21 20	1 1	13 46	0 38	21 40	1 21	8 19	12 46	19 30	19 48	4 32	1 29	4 38
T 30	7 58	17 2	4 15	13 34	1 12	18 20	1 5	14 15	6 38	14 54	0 14	21 21	1 1	13 46	0 38	21 40	1 21	8 18	12 46	19 30	19 49	4 29	1 32	4 38
W31	7n37	19n17	3s29	13n26	0s57	18n 7	1s 2	14s21	6s38	14n50	0n14	21s21	1n 1	13n45	0s38	21n40	1s21	8n18	12n46	19n30	19n49	4s27	1s35	4s37

Julian Day Number = 3253830.5, Delta T = 04h22m03s
Ecliptic obliquity = 23°09'28, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°34'12, Lahiri = 54°41'12

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SEPTEMBER 4196 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 47 40	11♍16'57	2♋52	22♌19	4♌46	8°R27	20♌17	14°R41	9°R 4	6♋ 1	8♎51	1♌55	0♌22	29♓ 3	23♍20	T 1
F 2	22 51 37	12°14'24	16°25	23°43	5°57	8♓11	20°30	14♑40	9♉ 3	6° 2	8°53	1°56	0°19	29°10	23°28	F 2
S 3	22 55 33	13°11'52	0♌25	25°11	7° 7	7°54	20°43	14°39	9° 2	6° 3	8°55	1°R57	0°16	29°16	23°36	S 3
S 4	22 59 30	14° 9'21	14°52	26°44	8°17	7°37	20°56	14°37	9° 1	6° 4	8°57	1°56	0°13	29°23	23°45	S 4
M 5	23 3 27	15° 6'51	29°42	28°21	9°28	7°21	21° 9	14°36	9° 0	6° 5	8°59	1°54	0°10	29°30	23°53	M 5
T 6	23 7 23	16° 4'21	14♍49	0♍ 2	10°38	7° 5	21°22	14°35	8°59	6° 6	9° 1	1°49	0° 6	29°36	24° 1	T 6
W 7	23 11 20	17° 1'53	0♎ 4	1°47	11°49	6°49	21°35	14°34	8°57	6° 7	9° 3	1°43	0° 3	29°43	24° 9	W 7
T 8	23 15 16	17°59'25	15°15	3°35	12°59	6°33	21°48	14°34	8°56	6° 8	9° 5	1°37	29♋59	29°50	24°18	T 8
F 9	23 19 13	18°56'57	0♏13	5°26	14°10	6°18	22° 1	14°33	8°55	6° 9	9° 7	1°30	29°57	29°57	24°26	F 9
S 10	23 23 9	19°54'31	14°50	7°20	15°21	6° 4	22°14	14°32	8°54	6°10	9° 9	1°24	29°54	0♈ 3	24°34	S 10
S 11	23 27 6	20°52'05	29° 2	9°16	16°32	5°49	22°27	14°32	8°52	6°11	9°11	1°20	29°50	0°10	24°43	S 11
M12	23 31 2	21°49'39	12♐45	11°14	17°43	5°35	22°39	14°31	8°51	6°12	9°13	1°18	29°47	0°17	24°51	M12
T 13	23 34 59	22°47'15	26° 2	13°14	18°54	5°22	22°52	14°31	8°49	6°13	9°15	1°D18	29°44	0°23	24°59	T 13
W14	23 38 55	23°44'51	8♑56	15°15	20° 5	5° 9	23° 5	14°31	8°48	6°14	9°17	1°19	29°41	0°30	25° 8	W14
T 15	23 42 52	24°42'27	21°29	17°17	21°16	4°57	23°17	14°30	8°47	6°14	9°19	1°20	29°38	0°37	25°16	T 15
F 16	23 46 49	25°40'05	3♒48	19°19	22°27	4°46	23°30	14°D30	8°45	6°15	9°21	1°R20	29°35	0°43	25°25	F 16
S 17	23 50 45	26°37'43	15°55	21°22	23°39	4°35	23°42	14°30	8°43	6°16	9°23	1°19	29°31	0°50	25°33	S 17
S 18	23 54 42	27°35'23	27°54	23°25	24°50	4°25	23°54	14°31	8°42	6°16	9°25	1°16	29°28	0°57	25°41	S 18
M19	23 58 38	28°33'03	9♓48	25°27	26° 1	4°15	24° 7	14°31	8°40	6°17	9°27	1°10	29°25	1° 4	25°50	M19
T 20	0 2 35	29°30'44	21°40	27°29	27°13	4° 7	24°19	14°31	8°38	6°18	9°29	1° 2	29°22	1°10	25°58	T 20
W21	0 6 31	0♎28'26	3♈31	29°30	28°24	3°59	24°31	14°31	8°37	6°18	9°31	0°52	29°19	1°17	26° 6	W21
T 22	0 10 28	1°26'09	15°24	1♎30	29°36	3°51	24°43	14°32	8°35	6°19	9°33	0°40	29°15	1°24	26°15	T 22
F 23	0 14 24	2°23'54	27°19	3°30	0♍48	3°45	24°56	14°33	8°33	6°19	9°35	0°29	29°12	1°30	26°23	F 23
S 24	0 18 21	3°21'40	9♉19	5°28	2° 0	3°39	25° 8	14°33	8°31	6°20	9°37	0°18	29° 9	1°37	26°31	S 24
S 25	0 22 18	4°19'28	21°25	7°25	3°12	3°34	25°20	14°34	8°30	6°20	9°39	0° 9	29° 6	1°44	26°40	S 25
M26	0 26 14	5°17'17	3♊39	9°21	4°24	3°30	25°31	14°35	8°28	6°20	9°41	0° 2	29° 3	1°51	26°48	M26
T 27	0 30 11	6°15'07	16° 6	11°16	5°36	3°27	25°43	14°36	8°26	6°21	9°43	29♋58	29° 0	1°57	26°56	T 27
W28	0 34 7	7°12'59	28°49	13° 9	6°48	3°24	25°55	14°37	8°24	6°21	9°45	29°56	28°56	2° 4	27° 5	W28
T 29	0 38 4	8°10'53	11♋51	15° 1	8° 0	3°22	26° 7	14°38	8°22	6°22	9°47	29°D56	28°53	2°11	27°13	T 29
F 30	0 42 0	9♎ 8'49	25♋16	16♎52	9♍12	3♓21	26♌18	14♑40	8♉20	6♋22	9♎49	29°R57	28♋50	2♈17	27♍21	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n15	20n36	2s31	13n15	0s42	17n54	0s58	14s27	6s38	14n46	0n14	21s21	1n 1	13n45	0s38	21n40	1s22	8n17	12n46	19n30	19n50	4s25	1s38	4s37
F 2	6 53	20 47	1 23	13 1	0 28	17 41	0 55	14 33	6 38	14 42	0 14	21 22	1 0	13 45	0 38	21 40	1 22	8 16	12 45	19 30	19 51	4 23	1 41	4 37
S 3	6 32	19 41	0 8	12 46	0 14	17 27	0 52	14 39	6 37	14 38	0 14	21 22	1 0	13 44	0 38	21 40	1 22	8 15	12 45	19 30	19 51	4 21	1 44	4 37
S 4	6 10	17 18	1n 9	12 27	0 0	17 12	0 48	14 45	6 37	14 34	0 14	21 22	1 0	13 44	0 38	21 40	1 22	8 14	12 45	19 30	19 52	4 18	1 47	4 36
M 5	5 48	13 42	2 25	12 6	0n12	16 57	0 45	14 50	6 36	14 30	0 14	21 22	1 0	13 44	0 38	21 40	1 22	8 14	12 45	19 30	19 53	4 16	1 50	4 36
T 6	5 26	9 9	3 31	11 43	0 24	16 42	0 42	14 55	6 35	14 26	0 14	21 23	1 0	13 43	0 38	21 40	1 22	8 13	12 45	19 31	19 53	4 14	1 53	4 36
W 7	5 4	4 0	4 23	11 16	0 36	16 26	0 38	15 0	6 34	14 22	0 14	21 23	1 0	13 43	0 38	21 39	1 22	8 12	12 45	19 33	19 54	4 12	1 56	4 35
T 8	4 42	1s23	4 56	10 48	0 46	16 10	0 35	15 5	6 33	14 18	0 14	21 23	0 59	13 42	0 38	21 39	1 22	8 11	12 45	19 34	19 55	4 10	1 59	4 35
F 9	4 19	6 36	5 8	10 17	0 56	15 53	0 32	15 9	6 31	14 14	0 15	21 23	0 59	13 42	0 38	21 39	1 22	8 10	12 45	19 36	19 55	4 7	2 2	4 35
S 10	3 57	11 19	5 0	9 43	1 5	15 36	0 28	15 13	6 29	14 10	0 15	21 24	0 59	13 42	0 38	21 39	1 22	8 10	12 45	19 37	19 56	4 5	2 5	4 34
S 11	3 35	15 16	4 33	9 8	1 13	15 18	0 25	15 17	6 27	14 6	0 15	21 24	0 59	13 41	0 38	21 39	1 22	8 9	12 45	19 38	19 57	4 3	2 8	4 34
M12	3 12	18 14	3 51	8 30	1 20	15 0	0 22	15 20	6 25	14 2	0 15	21 24	0 59	13 41	0 38	21 39	1 22	8 8	12 45	19 38	19 57	4 1	2 11	4 34
T 13	2 50	20 8	2 58	7 50	1 26	14 41	0 18	15 23	6 23	13 58	0 15	21 24	0 59	13 40	0 38	21 39	1 22	8 7	12 45	19 38	19 58	3 58	2 14	4 34
W14	2 27	20 54	1 58	7 9	1 31	14 23	0 15	15 25	6 21	13 54	0 15	21 25	0 58	13 40	0 38	21 39	1 22	8 6	12 45	19 38	19 59	3 56	2 17	4 33
T 15	2 5	20 36	0 53	6 26	1 36	14 3	0 12	15 27	6 18	13 50	0 15	21 25	0 58	13 39	0 38	21 39	1 22	8 5	12 45	19 38	19 59	3 54	2 20	4 33
F 16	1 42	19 17	0s13	5 42	1 39	13 44	0 9	15 29	6 16	13 46	0 15	21 25	0 58	13 39	0 38	21 39	1 22	8 5	12 45	19 38	20 0	3 52	2 23	4 33
S 17	1 20	17 7	1 17	4 57	1 42	13 24	0 6	15 30	6 13	13 42	0 15	21 25	0 58	13 38	0 38	21 39	1 22	8 4	12 45	19 38	20 1	3 49	2 26	4 33
S 18	0 57	14 13	2 17	4 10	1 43	13 3	0 2	15 31	6 10	13 38	0 16	21 25	0 58	13 38	0 38	21 39	1 22	8 3	12 45	19 39	20 1	3 47	2 29	4 33
M19	0 34	10 45	3 11	3 23	1 44	12 42	0n 1	15 32	6 7	13 34	0 16	21 25	0 58	13 37	0 38	21 39	1 22	8 2	12 44	19 40	20 2	3 45	2 32	4 32
T 20	0 12	6 53	3 55	2 35	1 44	12 21	0 4	15 32	6 4	13 31	0 16	21 26	0 57	13 37	0 38	21 38	1 22	8 2	12 44	19 42	20 3	3 43	2 35	4 32
W21	0s11	2 45	4 30	1 47	1 44	12 0	0 7	15 32	6 1	13 27	0 16	21 26	0 57	13 36	0 38	21 38	1 22	8 1	12 44	19 44	20 3	3 40	2 38	4 32
T 22	0 34	1n29	4 53	0 59	1 43	11 38	0 10	15 32	5 57	13 23	0 16	21 26	0 57	13 36	0 38	21 38	1 22	8 0	12 44	19 46	20 4	3 38	2 41	4 32
F 23	0 57	5 41	5 3	0 10	1 41	11 16	0 13	15 31	5 54	13 19	0 16	21 26	0 57	13 35	0 38	21 38	1 22	7 59	12 45	19 49	20 5	3 36	2 45	4 32
S 24	1 19	9 41	4 59	0s38	1 38	10 53	0 16	15 30	5 50	13 15	0 16	21 26	0 57	13 34	0 38	21 38	1 22	7 58	12 45	19 51	20 5	3 34	2 48	4 31
S 25	1 42	13 21	4 43	1 27	1 35	10 31	0 19	15 28	5 47	13 11	0 16	21 26	0 57	13 34	0 38	21 38	1 22	7 58	12 45	19 53	20 6	3 31	2 51	4 31
M26	2 5	16 29	4 13	2 15	1 32	10 8	0 22	15 26	5 43	13 7	0 16	21 26	0 56	13 33	0 38	21 38	1 23	7 57	12 45	19 54	20 7	3 29	2 54	4 31
T 27	2 27	18 57	3 31	3 3	1 28	9 44	0 25	15 24	5 39	13 3	0 17	21 26	0 56	13 33	0 38	21 38	1 23	7 56	12 45	19 55	20 7	3 27	2 57	4 31
W28	2 50	20 32	2 38	3 51	1 23	9 21	0 28	15 21	5 35	13 0	0 17	21 26	0 56	13 32	0 38	21 38	1 23	7 55	12 45	19 55	20 8	3 25	3 0	4 31
T 29	3 13	21 4	1 35	4 38	1 19	8 57	0 30	15 18	5 31	12 56	0 17	21 26	0 56	13 31	0 38	21 38	1 23	7 55	12 45	19 56	20 8	3 22	3 3	4 31
F 30	3s35	20n26	0s25	5s25	1n13	8n32	0n33	15s15	5s27	12n52	0n17	21s26	0n56	13n31	0s38	21n38	1s23	7n54	12n45	19n55	20n 9	3s20	3s 6	4s30

Julian Day Number = 3253861.5, Delta T = 04h22m04s
Ecliptic obliquity = 23°09'29, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°34'17, Lahiri = 54°41'17

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OCTOBER 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 57	10♎ 6'46	9♌ 7	18♎42	10♍24	3°D21	26♌30	14♑41	8°R18	6♋22	9♎51	29°R56	28♋47	2♈24	27♍30	S 1
S 2	0 49 53	11° 4'44	23°25	20°30	11°37	3♓22	26°41	14°43	8♉16	6°22	9°53	29♋54	28°44	2°31	27°38	S 2
M 3	0 53 50	12° 2'45	8♍ 8	22°17	12°49	3°24	26°53	14°44	8°14	6°22	9°55	29°50	28°41	2°37	27°46	M 3
T 4	0 57 46	13° 0'47	23°11	24° 3	14° 1	3°26	27° 4	14°46	8°12	6°23	9°57	29°43	28°37	2°44	27°54	T 4
W 5	1 1 43	13°58'50	8♎27	25°47	15°14	3°29	27°15	14°48	8°10	6°23	10° 0	29°34	28°34	2°51	28° 3	W 5
T 6	1 5 40	14°56'55	23°43	27°31	16°27	3°33	27°27	14°50	8° 7	6°23	10° 2	29°24	28°31	2°58	28°11	T 6
F 7	1 9 36	15°55'02	8♏50	29°13	17°39	3°38	27°38	14°52	8° 5	6°23	10° 4	29°13	28°28	3° 4	28°19	F 7
S 8	1 13 33	16°53'10	23°37	0♏53	18°52	3°44	27°49	14°54	8° 3	6°R23	10° 6	29° 4	28°25	3°11	28°27	S 8
S 9	1 17 29	17°51'19	7♐57	2°33	20° 5	3°51	27°59	14°56	8° 1	6°23	10° 8	28°57	28°21	3°18	28°35	S 9
M10	1 21 26	18°49'30	21°48	4°11	21°17	3°58	28°10	14°58	7°59	6°23	10°10	28°52	28°18	3°24	28°43	M10
T 11	1 25 22	19°47'42	5♑10	5°48	22°30	4° 6	28°21	15° 0	7°56	6°23	10°12	28°50	28°15	3°31	28°51	T 11
W12	1 29 19	20°45'55	18° 4	7°24	23°43	4°15	28°32	15° 3	7°54	6°22	10°14	28°D49	28°12	3°38	28°59	W12
T 13	1 33 15	21°44'10	0♒37	8°59	24°56	4°25	28°42	15° 5	7°52	6°22	10°16	28°R49	28° 9	3°45	29° 8	T 13
F 14	1 37 12	22°42'26	12°52	10°33	26° 9	4°35	28°53	15° 8	7°50	6°22	10°18	28°49	28° 6	3°51	29°16	F 14
S 15	1 41 9	23°40'43	24°54	12° 6	27°22	4°46	29° 3	15°11	7°47	6°22	10°20	28°47	28° 2	3°58	29°24	S 15
S 16	1 45 5	24°39'02	6♓49	13°37	28°35	4°58	29°13	15°13	7°45	6°22	10°22	28°42	27°59	4° 5	29°31	S 16
M17	1 49 2	25°37'22	18°40	15° 7	29°49	5°11	29°23	15°16	7°43	6°21	10°24	28°35	27°56	4°11	29°39	M17
T 18	1 52 58	26°35'44	0♈31	16°37	1♎ 2	5°24	29°33	15°19	7°40	6°21	10°26	28°24	27°53	4°18	29°47	T 18
W19	1 56 55	27°34'07	12°23	18° 5	2°15	5°38	29°43	15°22	7°38	6°21	10°28	28°12	27°50	4°25	29°55	W19
T 20	2 0 51	28°32'32	24°20	19°32	3°28	5°53	29°53	15°26	7°35	6°20	10°30	27°58	27°47	4°32	0♎ 3	T 20
F 21	2 4 48	29°30'59	6♉22	20°58	4°42	6° 8	0♍ 3	15°29	7°33	6°20	10°32	27°44	27°43	4°38	0°11	F 21
S 22	2 8 44	0♏29'28	18°30	22°22	5°55	6°25	0°13	15°32	7°31	6°19	10°34	27°31	27°40	4°45	0°18	S 22
S 23	2 12 41	1°27'58	0♊46	23°46	7° 9	6°41	0°22	15°35	7°28	6°19	10°36	27°19	27°37	4°52	0°26	S 23
M24	2 16 37	2°26'30	13°10	25° 8	8°22	6°59	0°32	15°39	7°26	6°18	10°38	27°11	27°34	4°58	0°34	M24
T 25	2 20 34	3°25'05	25°45	26°29	9°36	7°17	0°41	15°43	7°23	6°18	10°40	27° 5	27°31	5° 5	0°41	T 25
W26	2 24 31	4°23'41	8♋33	27°49	10°49	7°35	0°50	15°46	7°21	6°17	10°42	27° 2	27°27	5°12	0°49	W26
T 27	2 28 27	5°22'20	21°36	29° 7	12° 3	7°54	0°59	15°50	7°19	6°17	10°44	27° 1	27°24	5°19	0°57	T 27
F 28	2 32 24	6°21'00	4♌58	0♐24	13°17	8°14	1° 8	15°54	7°16	6°16	10°46	27° 1	27°21	5°25	1° 4	F 28
S 29	2 36 20	7°19'43	18°41	1°39	14°31	8°34	1°17	15°58	7°14	6°15	10°47	27° 1	27°18	5°32	1°12	S 29
S 30	2 40 17	8°18'28	2♍46	2°53	15°44	8°55	1°26	16° 2	7°11	6°15	10°49	26°59	27°15	5°39	1°19	S 30
M31	2 44 13	9♏17'15	17♍14	4♐ 6	16♎58	9♓16	1♍34	16♑ 6	7♉ 9	6♋14	10♎51	26♋55	27♋12	5♈45	1♎26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s58	18n33	0n49	6s12	1n 8	8n 8	0n36	15s11	5s23	12n48	0n17	21s26	0n56	13n30	0s38	21n38	1s23	7n53	12n45	19n56	20n10	3s18	3s 9	4s30
S 2	4 20	15 28	2 1	6 58	1 2	7 43	0 38	15 7	5 19	12 44	0 17	21 26	0 55	13 29	0 38	21 38	1 23	7 52	12 45	19 56	20 10	3 16	3 13	4 30
M 3	4 42	11 20	3 8	7 43	0 56	7 18	0 41	15 3	5 15	12 41	0 17	21 26	0 55	13 29	0 38	21 38	1 23	7 52	12 45	19 57	20 11	3 13	3 16	4 30
T 4	5 5	6 24	4 3	8 27	0 49	6 53	0 44	14 58	5 11	12 37	0 17	21 26	0 55	13 28	0 38	21 38	1 23	7 51	12 45	19 58	20 12	3 11	3 19	4 30
W 5	5 27	1 0	4 41	9 11	0 43	6 28	0 46	14 53	5 7	12 33	0 17	21 26	0 55	13 27	0 38	21 38	1 23	7 50	12 45	20 0	20 12	3 9	3 22	4 30
T 6	5 49	4s27	5 0	9 54	0 36	6 2	0 48	14 48	5 3	12 30	0 18	21 26	0 55	13 27	0 38	21 38	1 23	7 50	12 45	20 2	20 13	3 6	3 25	4 30
F 7	6 11	9 35	4 57	10 37	0 29	5 36	0 51	14 42	4 59	12 26	0 18	21 26	0 55	13 26	0 38	21 37	1 23	7 49	12 45	20 4	20 14	3 4	3 28	4 30
S 8	6 34	14 1	4 34	11 18	0 22	5 10	0 53	14 36	4 54	12 22	0 18	21 26	0 54	13 25	0 38	21 37	1 23	7 48	12 45	20 6	20 14	3 2	3 31	4 30
S 9	6 56	17 31	3 55	11 59	0 15	4 44	0 55	14 30	4 50	12 19	0 18	21 26	0 54	13 25	0 38	21 37	1 23	7 48	12 46	20 8	20 15	3 0	3 34	4 29
M10	7 17	19 52	3 3	12 39	0 7	4 18	0 58	14 23	4 46	12 15	0 18	21 26	0 54	13 24	0 38	21 37	1 23	7 47	12 46	20 9	20 15	2 57	3 38	4 29
T 11	7 39	21 2	2 2	13 19	0s 0	3 51	1 0	14 16	4 42	12 12	0 18	21 26	0 54	13 23	0 38	21 37	1 23	7 46	12 46	20 9	20 16	2 55	3 41	4 29
W12	8 1	21 1	0 57	13 57	0 8	3 25	1 2	14 9	4 37	12 8	0 18	21 26	0 54	13 22	0 38	21 37	1 23	7 46	12 46	20 9	20 17	2 53	3 44	4 29
T 13	8 22	19 56	0s 9	14 34	0 16	2 58	1 4	14 1	4 33	12 5	0 19	21 26	0 54	13 22	0 38	21 37	1 23	7 45	12 46	20 9	20 17	2 50	3 47	4 29
F 14	8 44	17 56	1 14	15 11	0 23	2 31	1 6	13 54	4 29	12 1	0 19	21 25	0 54	13 21	0 38	21 37	1 23	7 44	12 46	20 9	20 18	2 48	3 50	4 29
S 15	9 5	15 10	2 13	15 47	0 31	2 4	1 8	13 46	4 25	11 58	0 19	21 25	0 53	13 20	0 38	21 37	1 23	7 44	12 46	20 10	20 19	2 46	3 53	4 29
S 16	9 26	11 48	3 6	16 22	0 39	1 37	1 10	13 37	4 20	11 54	0 19	21 25	0 53	13 19	0 38	21 37	1 23	7 43	12 46	20 11	20 19	2 44	3 56	4 29
M17	9 48	7 59	3 51	16 56	0 47	1 10	1 11	13 29	4 16	11 51	0 19	21 25	0 53	13 19	0 38	21 37	1 23	7 42	12 47	20 12	20 20	2 41	3 59	4 29
T 18	10 8	3 52	4 25	17 29	0 55	0 43	1 13	13 20	4 12	11 48	0 19	21 25	0 53	13 18	0 38	21 37	1 23	7 42	12 47	20 14	20 21	2 39	4 2	4 29
W19	10 29	0n24	4 48	18 1	1 2	0 16	1 15	13 11	4 8	11 44	0 19	21 25	0 53	13 17	0 38	21 37	1 23	7 41	12 47	20 17	20 21	2 37	4 5	4 29
T 20	10 50	4 41	4 59	18 32	1 10	0s12	1 16	13 2	4 4	11 41	0 19	21 24	0 53	13 16	0 38	21 37	1 24	7 41	12 47	20 19	20 22	2 34	4 8	4 29
F 21	11 10	8 49	4 56	19 2	1 18	0 39	1 18	12 52	4 0	11 38	0 20	21 24	0 52	13 16	0 38	21 37	1 24	7 40	12 47	20 22	20 22	2 32	4 11	4 29
S 22	11 31	12 38	4 40	19 31	1 25	1 7	1 19	12 42	3 55	11 35	0 20	21 24	0 52	13 15	0 38	21 37	1 24	7 39	12 48	20 25	20 23	2 30	4 14	4 29
S 23	11 51	15 59	4 11	20 0	1 33	1 34	1 21	12 32	3 51	11 31	0 20	21 24	0 52	13 14	0 38	21 37	1 24	7 39	12 48	20 27	20 24	2 27	4 17	4 29
M24	12 11	18 39	3 29	20 27	1 40	2 1	1 22	12 22	3 47	11 28	0 20	21 24	0 52	13 13	0 38	21 37	1 24	7 38	12 48	20 29	20 24	2 25	4 21	4 29
T 25	12 31	20 28	2 37	20 53	1 48	2 29	1 23	12 12	3 43	11 25	0 20	21 23	0 52	13 13	0 38	21 37	1 24	7 38	12 48	20 30	20 25	2 23	4 24	4 29
W26	12 50	21 17	1 36	21 18	1 55	2 56	1 24	12 1	3 39	11 22	0 20	21 23	0 52	13 12	0 38	21 37	1 24	7 37	12 48	20 30	20 25	2 21	4 27	4 29
T 27	13 10	20 59	0 29	21 43	2 2	3 24	1 25	11 50	3 35	11 19	0 20	21 23	0 52	13 11	0 38	21 37	1 24	7 37	12 49	20 31	20 26	2 18	4 29	4 29
F 28	13 29	19 29	0n42	22 6	2 9	3 51	1 26	11 39	3 31	11 16	0 21	21 22	0 51	13 10	0 38	21 37	1 24	7 36	12 49	20 31	20 27	2 16	4 32	4 29
S 29	13 48	16 50	1 52	22 28	2 16	4 19	1 27	11 28	3 27	11 13	0 21	21 22	0 51	13 10	0 38	21 37	1 24	7 36	12 49	20 31	20 27	2 14	4 35	4 29
S 30	14 7	13 7	2 57	22 49	2 22	4 46	1 28	11 17	3 23	11 10	0 21	21 22	0 51	13 9	0 38	21 37	1 24	7 35	12 49	20 31	20 28	2 11	4 38	4 29
M31	14s25	8n34	3n53	23s 9	2s28	5s13	1n29	11s 5	3s20	11n 7	0n21	21s21	0n51	13n 8	0s38	21n37	1s24	7n35	12n49	20n32	20n29	2s 9	4s41	4s29

Julian Day Number = 3253891.5, Delta T = 04h22m05s
Ecliptic obliquity = 23°09'29, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°34'21, Lahiri = 54°41'21

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NOVEMBER 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 48 10	10♏16'04	2♎ 1	5♐17	18♎12	9♓38	1♍43	16♑10	7°R 7	6°R13	10♎53	26°R48	27♋ 8	5♈52	1♎34	T 1
W 2	2 52 6	11°14'55	17° 1	6°25	19°26	10° 1	1°51	16°14	7♉ 4	6♋12	10°55	26♋39	27° 5	5°59	1°41	W 2
T 3	2 56 3	12°13'48	2♏ 6	7°32	20°40	10°24	1°59	16°18	7° 2	6°12	10°57	26°28	27° 2	6° 5	1°48	T 3
F 4	3 0 0	13°12'43	17° 5	8°37	21°54	10°47	2° 7	16°23	6°59	6°11	10°59	26°17	26°59	6°12	1°55	F 4
S 5	3 3 56	14°11'40	1♐50	9°40	23° 8	11°11	2°15	16°27	6°57	6°10	11° 0	26° 8	26°56	6°19	2° 2	S 5
S 6	3 7 53	15°10'39	16°11	10°40	24°22	11°36	2°23	16°32	6°55	6° 9	11° 2	26° 0	26°52	6°26	2°10	S 6
M 7	3 11 49	16° 9'39	0♑ 6	11°38	25°36	12° 1	2°31	16°36	6°52	6° 8	11° 4	25°55	26°49	6°32	2°17	M 7
T 8	3 15 46	17° 8'42	13°32	12°32	26°51	12°26	2°38	16°41	6°50	6° 7	11° 6	25°52	26°46	6°39	2°23	T 8
W 9	3 19 42	18° 7'46	26°31	13°24	28° 5	12°52	2°46	16°46	6°48	6° 6	11° 7	25°D52	26°43	6°46	2°30	W 9
T 10	3 23 39	19° 6'51	9♒ 6	14°12	29°19	13°19	2°53	16°50	6°45	6° 5	11° 9	25°52	26°40	6°52	2°37	T 10
F 11	3 27 35	20° 5'58	21°23	14°56	0♏33	13°45	3° 0	16°55	6°43	6° 4	11°11	25°R52	26°37	6°59	2°44	F 11
S 12	3 31 32	21° 5'07	3♓26	15°37	1°48	14°12	3° 7	17° 0	6°41	6° 3	11°12	25°51	26°33	7° 6	2°51	S 12
S 13	3 35 29	22° 4'17	15°21	16°13	3° 2	14°40	3°14	17° 5	6°38	6° 2	11°14	25°49	26°30	7°13	2°57	S 13
M14	3 39 25	23° 3'29	27°12	16°44	4°16	15° 8	3°21	17°10	6°36	6° 1	11°16	25°43	26°27	7°19	3° 4	M14
T 15	3 43 22	24° 2'43	9♈ 3	17°10	5°31	15°36	3°27	17°15	6°34	6° 0	11°17	25°36	26°24	7°26	3°10	T 15
W16	3 47 18	25° 1'59	20°59	17°29	6°45	16° 5	3°33	17°21	6°31	5°58	11°19	25°26	26°21	7°33	3°17	W16
T 17	3 51 15	26° 1'16	3♉ 1	17°43	8° 0	16°34	3°40	17°26	6°29	5°57	11°21	25°15	26°18	7°39	3°23	T 17
F 18	3 55 11	27° 0'35	15°12	17°R50	9°14	17° 4	3°46	17°31	6°27	5°56	11°22	25° 4	26°14	7°46	3°30	F 18
S 19	3 59 8	27°59'56	27°32	17°49	10°29	17°33	3°52	17°37	6°25	5°55	11°24	24°53	26°11	7°53	3°36	S 19
S 20	4 3 4	28°59'19	10♊ 2	17°41	11°43	18° 4	3°57	17°42	6°23	5°53	11°25	24°44	26° 8	8° 0	3°42	S 20
M21	4 7 1	29°58'44	22°43	17°24	12°58	18°34	4° 3	17°48	6°20	5°52	11°27	24°37	26° 5	8° 6	3°48	M21
T 22	4 10 58	0♐58'11	5♋35	16°58	14°12	19° 5	4° 8	17°53	6°18	5°51	11°28	24°33	26° 2	8°13	3°54	T 22
W23	4 14 54	1°57'40	18°38	16°24	15°27	19°36	4°14	17°59	6°16	5°50	11°30	24°D31	25°58	8°20	4° 0	W23
T 24	4 18 51	2°57'11	1♌53	15°41	16°42	20° 7	4°19	18° 4	6°14	5°48	11°31	24°32	25°55	8°27	4° 6	T 24
F 25	4 22 47	3°56'44	15°22	14°50	17°56	20°39	4°24	18°10	6°12	5°47	11°33	24°33	25°52	8°33	4°12	F 25
S 26	4 26 44	4°56'20	29° 5	13°51	19°11	21°11	4°29	18°16	6°10	5°45	11°34	24°R33	25°49	8°40	4°18	S 26
S 27	4 30 40	5°55'57	13♍ 4	12°45	20°26	21°43	4°33	18°22	6° 8	5°44	11°35	24°33	25°46	8°47	4°23	S 27
M28	4 34 37	6°55'37	27°17	11°34	21°40	22°16	4°38	18°28	6° 6	5°43	11°37	24°32	25°43	8°53	4°29	M28
T 29	4 38 33	7°55'19	11♎44	10°19	22°55	22°48	4°42	18°34	6° 4	5°41	11°38	24°28	25°39	9° 0	4°34	T 29
W30	4 42 30	8♐55'03	26♎21	9♐ 2	24♏10	23♓21	4♍46	18♑40	6♉ 2	5♋40	11♎39	24♋22	25♋36	9♈ 7	4♎40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
T 1	14s44	3n24	4n34	23s28	2s35	5s40	1n30	10s53	3s16	11n 4	0n21	21s21	0n51	13n 7	0s38	21n37	1s24	7n34	12n50	20n33	20n29	2s 7	4s44	4s29
W 2	15 2	2s 1	4 57	23 46	2 40	6 7	1 30	10 41	3 12	11 1	0 21	21 21	0 51	13 6	0 38	21 37	1 24	7 34	12 50	20 35	20 30	2 4	4 47	4 29
T 3	15 20	7 22	5 0	24 2	2 46	6 34	1 31	10 29	3 8	10 59	0 21	21 20	0 51	13 6	0 38	21 37	1 24	7 33	12 50	20 37	20 30	2 2	4 50	4 29
F 4	15 37	12 14	4 42	24 18	2 51	7 1	1 32	10 17	3 4	10 56	0 22	21 20	0 50	13 5	0 38	21 37	1 24	7 33	12 50	20 39	20 31	2 0	4 53	4 29
S 5	15 55	16 16	4 5	24 32	2 56	7 28	1 32	10 4	3 1	10 53	0 22	21 20	0 50	13 4	0 38	21 37	1 24	7 32	12 51	20 41	20 32	1 57	4 56	4 29
S 6	16 12	19 14	3 14	24 46	3 0	7 54	1 32	9 52	2 57	10 51	0 22	21 19	0 50	13 3	0 38	21 37	1 24	7 32	12 51	20 42	20 32	1 55	4 59	4 29
M 7	16 29	20 57	2 12	24 58	3 5	8 21	1 33	9 39	2 53	10 48	0 22	21 19	0 50	13 3	0 38	21 37	1 24	7 32	12 51	20 43	20 33	1 53	5 1	4 30
T 8	16 45	21 24	1 5	25 9	3 8	8 47	1 33	9 26	2 50	10 46	0 22	21 18	0 50	13 2	0 38	21 37	1 24	7 31	12 52	20 43	20 33	1 50	5 4	4 30
W 9	17 2	20 40	0s 3	25 18	3 11	9 13	1 33	9 13	2 46	10 43	0 22	21 18	0 50	13 1	0 38	21 37	1 24	7 31	12 52	20 44	20 34	1 48	5 7	4 30
T 10	17 18	18 54	1 10	25 27	3 14	9 39	1 33	9 0	2 43	10 41	0 23	21 17	0 50	13 0	0 38	21 37	1 24	7 30	12 52	20 43	20 35	1 46	5 10	4 30
F 11	17 34	16 17	2 12	25 34	3 16	10 5	1 33	8 46	2 39	10 38	0 23	21 17	0 49	13 0	0 38	21 37	1 24	7 30	12 52	20 43	20 35	1 43	5 13	4 30
S 12	17 49	13 1	3 6	25 39	3 17	10 30	1 33	8 33	2 36	10 36	0 23	21 17	0 49	12 59	0 38	21 37	1 24	7 30	12 53	20 44	20 36	1 41	5 15	4 30
S 13	18 4	9 17	3 52	25 44	3 18	10 55	1 33	8 19	2 32	10 34	0 23	21 16	0 49	12 58	0 38	21 37	1 24	7 29	12 53	20 44	20 36	1 39	5 18	4 30
M14	18 19	5 12	4 27	25 47	3 17	11 20	1 33	8 5	2 29	10 31	0 23	21 16	0 49	12 57	0 38	21 37	1 24	7 29	12 53	20 45	20 37	1 36	5 21	4 30
T 15	18 34	0 55	4 51	25 48	3 16	11 45	1 32	7 51	2 26	10 29	0 23	21 15	0 49	12 57	0 38	21 37	1 24	7 29	12 54	20 46	20 38	1 34	5 23	4 30
W16	18 48	3n24	5 3	25 48	3 14	12 9	1 32	7 37	2 22	10 27	0 24	21 15	0 49	12 56	0 38	21 37	1 24	7 28	12 54	20 48	20 38	1 32	5 26	4 30
T 17	19 2	7 39	5 1	25 46	3 11	12 34	1 32	7 23	2 19	10 25	0 24	21 14	0 49	12 55	0 38	21 37	1 24	7 28	12 54	20 50	20 39	1 29	5 29	4 31
F 18	19 16	11 39	4 45	25 42	3 7	12 58	1 31	7 8	2 16	10 23	0 24	21 13	0 49	12 55	0 38	21 37	1 24	7 28	12 55	20 52	20 39	1 27	5 31	4 31
S 19	19 29	15 13	4 16	25 37	3 1	13 21	1 31	6 54	2 13	10 21	0 24	21 13	0 48	12 54	0 38	21 37	1 25	7 28	12 55	20 54	20 40	1 25	5 34	4 31
S 20	19 42	18 9	3 35	25 29	2 54	13 44	1 30	6 39	2 9	10 19	0 24	21 12	0 48	12 53	0 38	21 37	1 25	7 27	12 55	20 56	20 40	1 22	5 36	4 31
M21	19 54	20 16	2 42	25 19	2 45	14 7	1 29	6 25	2 6	10 17	0 24	21 12	0 48	12 53	0 38	21 37	1 25	7 27	12 56	20 57	20 41	1 20	5 39	4 31
T 22	20 7	21 23	1 40	25 6	2 35	14 30	1 29	6 10	2 3	10 16	0 25	21 11	0 48	12 52	0 38	21 37	1 25	7 27	12 56	20 58	20 42	1 17	5 41	4 31
W23	20 19	21 21	0 32	24 51	2 23	14 52	1 28	5 55	2 0	10 14	0 25	21 10	0 48	12 51	0 38	21 37	1 25	7 27	12 57	20 58	20 42	1 15	5 44	4 31
T 24	20 30	20 9	0n40	24 33	2 10	15 14	1 27	5 40	1 57	10 12	0 25	21 10	0 48	12 51	0 38	21 37	1 25	7 26	12 57	20 58	20 43	1 13	5 46	4 32
F 25	20 41	17 47	1 50	24 13	1 55	15 36	1 26	5 25	1 54	10 10	0 25	21 9	0 48	12 50	0 38	21 37	1 25	7 26	12 57	20 58	20 43	1 10	5 49	4 32
S 26	20 52	14 24	2 55	23 49	1 38	15 57	1 25	5 10	1 51	10 9	0 25	21 9	0 48	12 49	0 38	21 37	1 25	7 26	12 58	20 58	20 44	1 8	5 51	4 32
S 27	21 3	10 9	3 51	23 23	1 20	16 18	1 24	4 55	1 48	10 7	0 25	21 8	0 47	12 49	0 38	21 38	1 25	7 26	12 58	20 58	20 45	1 6	5 54	4 32
M28	21 13	5 16	4 34	22 55	1 1	16 38	1 23	4 39	1 45	10 6	0 26	21 7	0 47	12 48	0 38	21 38	1 25	7 26	12 58	20 58	20 45	1 3	5 56	4 32
T 29	21 22	0 2	5 1	22 25	0 41	16 58	1 22	4 24	1 43	10 5	0 26	21 7	0 47	12 47	0 38	21 38	1 25	7 25	12 59	20 59	20 46	1 1	5 58	4 32
W30	21s32	5s15	5n 8	21s53	0s21	17s17	1n20	4s 8	1s40	10n 3	0n26	21s 6	0n47	12n47	0s38	21n38	1s25	7n25	12n59	21n 0	20n46	0s59	6s 1	4s33

Julian Day Number = 3253922.5, Delta T = 04h22m06s
Ecliptic obliquity = 23°09'29, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°34'25, Lahiri = 54°41'25

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DECEMBER 4196

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 46 27	9♐54'49	11♏ 1	7°R46	25♏25	23♓55	4♍50	18♑46	6°R 0	5°R38	11♌41	24°R15	25♋33	9♈14	4♌45	T 1
F 2	4 50 23	10°54'37	25°37	6♐34	26°40	24°28	4°53	18°52	5♉58	5♋37	11°42	24♋ 8	25°30	9°20	4°50	F 2
S 3	4 54 20	11°54'27	10♐ 4	5°26	27°55	25° 2	4°57	18°58	5°57	5°35	11°43	24° 2	25°27	9°27	4°55	S 3
S 4	4 58 16	12°54'19	24°13	4°26	29°10	25°36	5° 0	19° 4	5°55	5°34	11°44	23°57	25°24	9°34	5° 0	S 4
M 5	5 2 13	13°54'13	8♑ 1	3°35	0♐25	26°11	5° 3	19°10	5°53	5°32	11°45	23°54	25°20	9°40	5° 5	M 5
T 6	5 6 9	14°54'08	21°25	2°55	1°40	26°45	5° 6	19°17	5°51	5°31	11°47	23°D52	25°17	9°47	5°10	T 6
W 7	5 10 6	15°54'05	4♒25	2°25	2°54	27°20	5° 9	19°23	5°50	5°29	11°48	23°53	25°14	9°54	5°15	W 7
T 8	5 14 3	16°54'04	17° 3	2° 8	4° 9	27°55	5°12	19°29	5°48	5°27	11°49	23°54	25°11	10° 1	5°20	T 8
F 9	5 17 59	17°54'04	29°23	2°D 2	5°24	28°30	5°14	19°36	5°46	5°26	11°50	23°56	25° 8	10° 7	5°24	F 9
S 10	5 21 56	18°54'05	11♓29	2° 7	6°39	29° 5	5°16	19°42	5°45	5°24	11°51	23°57	25° 4	10°14	5°29	S 10
S 11	5 25 52	19°54'08	23°25	2°22	7°54	29°41	5°18	19°49	5°43	5°23	11°52	23°R57	25° 1	10°21	5°33	S 11
M12	5 29 49	20°54'13	5♈17	2°48	9°10	0♈17	5°20	19°55	5°42	5°21	11°53	23°56	24°58	10°27	5°38	M12
T 13	5 33 45	21°54'19	17°10	3°23	10°25	0°53	5°22	20° 2	5°40	5°19	11°54	23°54	24°55	10°34	5°42	T 13
W14	5 37 42	22°54'26	29° 8	4° 6	11°40	1°29	5°23	20° 8	5°39	5°18	11°55	23°50	24°52	10°41	5°46	W14
T 15	5 41 38	23°54'34	11♉14	4°56	12°55	2° 5	5°25	20°15	5°37	5°16	11°56	23°45	24°49	10°48	5°50	T 15
F 16	5 45 35	24°54'45	23°32	5°53	14°10	2°42	5°26	20°22	5°36	5°14	11°56	23°40	24°45	10°54	5°54	F 16
S 17	5 49 32	25°54'56	6♊ 3	6°55	15°25	3°18	5°26	20°28	5°35	5°13	11°57	23°35	24°42	11° 1	5°58	S 17
S 18	5 53 28	26°55'10	18°49	8° 3	16°40	3°55	5°27	20°35	5°34	5°11	11°58	23°31	24°39	11° 8	6° 2	S 18
M19	5 57 25	27°55'25	1♋49	9°14	17°55	4°32	5°28	20°42	5°32	5° 9	11°59	23°28	24°36	11°14	6° 5	M19
T 20	6 1 21	28°55'41	15° 4	10°29	19°10	5° 9	5°28	20°49	5°31	5° 8	12° 0	23°26	24°33	11°21	6° 9	T 20
W21	6 5 18	29°55'59	28°31	11°48	20°26	5°46	5°R28	20°55	5°30	5° 6	12° 0	23°D26	24°30	11°28	6°12	W21
T 22	6 9 14	0♑56'19	12♌ 9	13° 8	21°41	6°24	5°28	21° 2	5°29	5° 4	12° 1	23°27	24°26	11°35	6°16	T 22
F 23	6 13 11	1°56'41	25°58	14°32	22°56	7° 1	5°28	21° 9	5°28	5° 3	12° 2	23°28	24°23	11°41	6°19	F 23
S 24	6 17 7	2°57'04	9♍55	15°57	24°11	7°39	5°27	21°16	5°27	5° 1	12° 2	23°30	24°20	11°48	6°22	S 24
S 25	6 21 4	3°57'29	23°59	17°23	25°26	8°17	5°26	21°23	5°26	4°59	12° 3	23°31	24°17	11°55	6°25	S 25
M26	6 25 1	4°57'55	8♎ 8	18°51	26°42	8°55	5°25	21°30	5°25	4°58	12° 3	23°R31	24°14	12° 1	6°28	M26
T 27	6 28 57	5°58'24	22°22	20°20	27°57	9°33	5°24	21°37	5°24	4°56	12° 4	23°30	24°10	12° 8	6°31	T 27
W28	6 32 54	6°58'54	6♏36	21°50	29°12	10°11	5°23	21°44	5°24	4°54	12° 4	23°29	24° 7	12°15	6°33	W28
T 29	6 36 50	7°59'26	20°49	23°20	0♑27	10°49	5°21	21°51	5°23	4°53	12° 5	23°27	24° 4	12°22	6°36	T 29
F 30	6 40 47	8°59'59	4♐56	24°51	1°43	11°27	5°20	21°58	5°22	4°51	12° 5	23°25	24° 1	12°28	6°38	F 30
S 31	6 44 43	10♑ 0'34	18♐54	26♐23	2♑58	12♈ 6	5♍18	22♑ 5	5♉21	4♋49	12♌ 6	23♋23	23♋58	12♈35	6♌41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	10s16	4n55	21s21	0n 0	17s37	1n19	3s53	1s37	10n 2	0n26	21s 5	0n47	12n46	0s38	21n38	1s25	7n25	13n 0	21n 1	20n47	0s56	6s 3	4s33
F 2	21 49	14 40	4 23	20 49	0 20	17 55	1 18	3 37	1 34	10 1	0 26	21 4	0 47	12 46	0 38	21 38	1 25	7 25	13 0	21 2	20 47	0 54	6 5	4 33
S 3	21 57	18 9	3 35	20 18	0 40	18 13	1 16	3 21	1 31	10 0	0 27	21 4	0 47	12 45	0 38	21 38	1 25	7 25	13 0	21 3	20 48	0 51	6 7	4 33
S 4	22 5	20 28	2 34	19 50	0 58	18 31	1 15	3 5	1 29	9 59	0 27	21 3	0 47	12 44	0 38	21 38	1 25	7 25	13 1	21 4	20 49	0 49	6 10	4 33
M 5	22 12	21 30	1 25	19 24	1 14	18 48	1 13	2 49	1 26	9 58	0 27	21 2	0 47	12 44	0 38	21 38	1 25	7 25	13 1	21 4	20 49	0 47	6 12	4 34
T 6	22 19	21 15	0 13	19 2	1 29	19 5	1 12	2 33	1 23	9 57	0 27	21 1	0 46	12 43	0 38	21 38	1 25	7 25	13 2	21 5	20 50	0 44	6 14	4 34
W 7	22 25	19 51	0s57	18 44	1 42	19 21	1 10	2 17	1 21	9 56	0 27	21 1	0 46	12 43	0 38	21 38	1 25	7 25	13 2	21 5	20 50	0 42	6 16	4 34
T 8	22 31	17 30	2 3	18 29	1 53	19 36	1 9	2 1	1 18	9 55	0 27	21 0	0 46	12 42	0 38	21 38	1 25	7 25	13 2	21 4	20 51	0 40	6 18	4 34
F 9	22 37	14 23	3 1	18 19	2 2	19 51	1 7	1 45	1 16	9 55	0 28	20 59	0 46	12 42	0 38	21 38	1 25	7 25	13 3	21 4	20 51	0 37	6 20	4 35
S 10	22 42	10 44	3 51	18 13	2 10	20 6	1 5	1 29	1 13	9 54	0 28	20 58	0 46	12 41	0 38	21 38	1 25	7 25	13 3	21 4	20 52	0 35	6 22	4 35
S 11	22 47	6 43	4 29	18 11	2 15	20 20	1 3	1 13	1 11	9 53	0 28	20 57	0 46	12 41	0 38	21 38	1 25	7 25	13 4	21 4	20 53	0 32	6 24	4 35
M12	22 51	2 28	4 56	18 12	2 19	20 33	1 2	0 56	1 8	9 53	0 28	20 57	0 46	12 40	0 38	21 38	1 25	7 25	13 4	21 4	20 53	0 30	6 26	4 35
T 13	22 55	1n53	5 10	18 16	2 21	20 46	1 0	0 40	1 6	9 53	0 28	20 56	0 46	12 40	0 38	21 38	1 25	7 25	13 5	21 4	20 54	0 28	6 28	4 35
W14	22 58	6 11	5 11	18 24	2 22	20 58	0 58	0 24	1 4	9 52	0 29	20 55	0 46	12 40	0 38	21 38	1 25	7 25	13 5	21 5	20 54	0 25	6 29	4 36
T 15	23 1	10 18	4 58	18 33	2 21	21 10	0 56	0 7	1 1	9 52	0 29	20 54	0 46	12 39	0 37	21 38	1 25	7 25	13 5	21 6	20 55	0 23	6 31	4 36
F 16	23 4	14 3	4 31	18 44	2 20	21 20	0 54	0n 9	0 59	9 52	0 29	20 53	0 45	12 39	0 37	21 38	1 25	7 25	13 6	21 7	20 55	0 20	6 33	4 36
S 17	23 6	17 16	3 51	18 57	2 17	21 31	0 52	0 26	0 57	9 52	0 29	20 52	0 45	12 38	0 37	21 39	1 25	7 25	13 6	21 8	20 56	0 18	6 35	4 36
S 18	23 7	19 44	2 59	19 11	2 14	21 41	0 50	0 42	0 54	9 52	0 29	20 51	0 45	12 38	0 37	21 39	1 25	7 25	13 7	21 8	20 57	0 16	6 36	4 37
M19	23 9	21 13	1 56	19 26	2 10	21 50	0 48	0 59	0 52	9 52	0 30	20 51	0 45	12 38	0 37	21 39	1 25	7 25	13 7	21 9	20 57	0 13	6 38	4 37
T 20	23 9	21 34	0 46	19 41	2 5	21 58	0 45	1 15	0 50	9 52	0 30	20 50	0 45	12 37	0 37	21 39	1 25	7 26	13 8	21 9	20 58	0 11	6 40	4 37
W21	23 9	20 40	0n28	19 57	2 0	22 6	0 43	1 32	0 48	9 52	0 30	20 49	0 45	12 37	0 37	21 39	1 25	7 26	13 8	21 9	20 58	0 9	6 41	4 37
T 22	23 9	18 34	1 41	20 13	1 54	22 13	0 41	1 49	0 46	9 52	0 30	20 48	0 45	12 37	0 37	21 39	1 25	7 26	13 9	21 9	20 59	0 6	6 43	4 38
F 23	23 9	15 23	2 50	20 29	1 48	22 20	0 39	2 5	0 44	9 52	0 30	20 47	0 45	12 36	0 37	21 39	1 25	7 26	13 9	21 9	20 59	0 4	6 44	4 38
S 24	23 8	11 18	3 49	20 44	1 42	22 25	0 37	2 22	0 41	9 53	0 31	20 46	0 45	12 36	0 37	21 39	1 25	7 26	13 9	21 8	21 0	0 1	6 46	4 38
S 25	23 6	6 34	4 35	21 0	1 35	22 31	0 34	2 38	0 39	9 53	0 31	20 45	0 45	12 36	0 37	21 39	1 25	7 26	13 10	21 8	21 0	0n 1	6 47	4 38
M26	23 4	1 29	5 4	21 14	1 28	22 35	0 32	2 55	0 37	9 54	0 31	20 44	0 45	12 35	0 37	21 39	1 25	7 27	13 10	21 8	21 1	0 3	6 49	4 39
T 27	23 1	3s43	5 15	21 28	1 21	22 39	0 30	3 12	0 35	9 54	0 31	20 43	0 44	12 35	0 37	21 39	1 25	7 27	13 11	21 8	21 2	0 6	6 50	4 39
W28	22 59	8 43	5 7	21 41	1 14	22 42	0 27	3 28	0 33	9 55	0 31	20 42	0 44	12 35	0 37	21 39	1 25	7 27	13 11	21 9	21 2	0 8	6 51	4 39
T 29	22 55	13 14	4 40	21 53	1 6	22 44	0 25	3 45	0 31	9 56	0 32	20 41	0 44	12 35	0 37	21 39	1 25	7 27	13 12	21 9	21 3	0 11	6 52	4 39
F 30	22 51	16 59	3 57	22 5	0 59	22 46	0 23	4 2	0 30	9 56	0 32	20 40	0 44	12 35	0 37	21 39	1 25	7 28	13 12	21 9	21 3	0 13	6 54	4 40
S 31	22s47	19s43	2n59	22s15	0n51	22s47	0n20	4n18	0s28	9n57	0n32	20s39	0n44	12n34	0s37	21n39	1s25	7n28	13n13	21n10	21n 4	0n15	6s55	4s40

Julian Day Number = 3253952.5, Delta T = 04h22m07s
Ecliptic obliquity = 23°09'29, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°34'29, Lahiri = 54°41'29

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ASTRODIENST EPHEMERIS for the year 4197

JANUARY 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 48 40	11♑ 1'11	2♑39	27♐55	4♑13	12♈44	5°R16	22♑12	5°R21	4°R47	12♎ 6	23°R22	23♋55	12♈42	6♎43	S 1
M 2	6 52 36	12° 1'48	16° 8	29°27	5°29	13°23	5♍13	22°19	5♉20	4♋46	12° 6	23♋21	23°51	12°49	6°45	M 2
T 3	6 56 33	13° 2'27	29°20	1♑ 0	6°44	14° 2	5°11	22°26	5°20	4°44	12° 7	23°D21	23°48	12°55	6°47	T 3
W 4	7 0 30	14° 3'07	12♒13	2°33	7°59	14°41	5° 8	22°33	5°19	4°42	12° 7	23°22	23°45	13° 2	6°49	W 4
T 5	7 4 26	15° 3'48	24°49	4° 6	9°15	15°20	5° 5	22°40	5°19	4°41	12° 7	23°23	23°42	13° 9	6°51	T 5
F 6	7 8 23	16° 4'31	7♓ 9	5°39	10°30	15°59	5° 2	22°47	5°19	4°39	12° 7	23°23	23°39	13°15	6°52	F 6
S 7	7 12 19	17° 5'13	19°16	7°12	11°46	16°38	4°59	22°54	5°18	4°37	12° 8	23°24	23°36	13°22	6°54	S 7
S 8	7 16 16	18° 5'57	1♈14	8°45	13° 1	17°18	4°55	23° 2	5°18	4°36	12° 8	23°25	23°32	13°29	6°55	S 8
M 9	7 20 12	19° 6'42	13° 7	10°18	14°16	17°57	4°52	23° 9	5°18	4°34	12° 8	23°25	23°29	13°36	6°56	M 9
T 10	7 24 9	20° 7'27	24°59	11°51	15°32	18°36	4°48	23°16	5°18	4°33	12° 8	23°R25	23°26	13°42	6°58	T 10
W11	7 28 6	21° 8'13	6♉57	13°25	16°47	19°16	4°44	23°23	5°18	4°31	12° 8	23°25	23°23	13°49	6°59	W11
T 12	7 32 2	22° 9'00	19° 3	14°58	18° 3	19°56	4°40	23°30	5°D18	4°29	12°R 8	23°25	23°20	13°56	7° 0	T 12
F 13	7 35 59	23° 9'48	1♊23	16°32	19°18	20°35	4°35	23°37	5°18	4°28	12° 8	23°D25	23°16	14° 2	7° 0	F 13
S 14	7 39 55	24°10'37	14° 0	18° 5	20°33	21°15	4°31	23°44	5°18	4°26	12° 8	23°25	23°13	14° 9	7° 1	S 14
S 15	7 43 52	25°11'26	26°55	19°39	21°49	21°55	4°26	23°52	5°18	4°25	12° 8	23°25	23°10	14°16	7° 2	S 15
M16	7 47 48	26°12'16	10♋11	21°13	23° 4	22°35	4°21	23°59	5°18	4°23	12° 8	23°25	23° 7	14°23	7° 2	M16
T 17	7 51 45	27°13'07	23°46	22°46	24°20	23°15	4°16	24° 6	5°18	4°22	12° 8	23°R25	23° 4	14°29	7° 3	T 17
W18	7 55 41	28°13'58	7♌39	24°20	25°35	23°55	4°11	24°13	5°18	4°20	12° 8	23°25	23° 1	14°36	7° 3	W18
T 19	7 59 38	29°14'50	21°47	25°54	26°50	24°35	4° 6	24°20	5°19	4°19	12° 7	23°24	22°57	14°43	7° 3	T 19
F 20	8 3 35	0♒15'43	6♍ 5	27°28	28° 6	25°15	4° 0	24°27	5°19	4°17	12° 7	23°24	22°54	14°50	7°R 3	F 20
S 21	8 7 31	1°16'37	20°28	29° 3	29°21	25°55	3°54	24°34	5°20	4°16	12° 7	23°23	22°51	14°56	7° 3	S 21
S 22	8 11 28	2°17'32	4♎51	0♒37	0♒37	26°35	3°49	24°41	5°20	4°14	12° 7	23°22	22°48	15° 3	7° 3	S 22
M23	8 15 24	3°18'28	19°11	2°12	1°52	27°16	3°43	24°48	5°21	4°13	12° 6	23°21	22°45	15°10	7° 2	M23
T 24	8 19 21	4°19'25	3♏24	3°46	3° 8	27°56	3°36	24°56	5°21	4°11	12° 6	23°D21	22°42	15°16	7° 2	T 24
W25	8 23 17	5°20'22	17°27	5°21	4°23	28°36	3°30	25° 3	5°22	4°10	12° 5	23°21	22°38	15°23	7° 1	W25
T 26	8 27 14	6°21'21	1♐20	6°57	5°39	29°17	3°24	25°10	5°22	4° 8	12° 5	23°22	22°35	15°30	7° 1	T 26
F 27	8 31 10	7°22'20	15° 2	8°32	6°54	29°57	3°17	25°17	5°23	4° 7	12° 5	23°23	22°32	15°37	7° 0	F 27
S 28	8 35 7	8°23'20	28°32	10° 8	8°10	0♑37	3°11	25°24	5°24	4° 6	12° 4	23°24	22°29	15°43	6°59	S 28
S 29	8 39 4	9°24'21	11♑49	11°44	9°25	1°18	3° 4	25°31	5°25	4° 4	12° 4	23°25	22°26	15°50	6°58	S 29
M30	8 43 0	10°25'22	24°54	13°20	10°41	1°59	2°57	25°38	5°26	4° 3	12° 3	23°R25	22°22	15°57	6°57	M30
T 31	8 46 57	11♒26'24	7♒46	14♒56	11♒56	2♑39	2♍50	25♑45	5♑27	4♋ 2	12♎ 2	23♋25	22♋19	16♈ 3	6♎55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s42	21s16	1n52	22s25	0n44	22s48	0n18	4n35	0s26	9n58	0n32	20s38	0n44	12n34	0s37	21n40	1s25	7n28	13n13	21n10	21n 4	0n18	6s56	4s40
M 2	22 37	21 32	0 40	22 33	0 36	22 47	0 15	4 51	0 24	9 59	0 32	20 37	0 44	12 34	0 37	21 40	1 25	7 28	13 14	21 10	21 5	0 20	6 57	4 40
T 3	22 32	20 35	0s33	22 40	0 29	22 46	0 13	5 8	0 22	10 0	0 32	20 36	0 44	12 34	0 37	21 40	1 25	7 29	13 14	21 10	21 5	0 23	6 58	4 41
W 4	22 26	18 35	1 43	22 47	0 21	22 45	0 11	5 25	0 20	10 2	0 33	20 35	0 44	12 34	0 37	21 40	1 25	7 29	13 15	21 10	21 6	0 25	6 59	4 41
T 5	22 19	15 42	2 46	22 52	0 14	22 42	0 8	5 41	0 19	10 3	0 33	20 34	0 44	12 34	0 37	21 40	1 25	7 29	13 15	21 10	21 6	0 28	7 0	4 41
F 6	22 12	12 11	3 40	22 56	0 7	22 39	0 6	5 58	0 17	10 4	0 33	20 32	0 44	12 34	0 37	21 40	1 25	7 30	13 16	21 10	21 7	0 30	7 1	4 41
S 7	22 5	8 14	4 23	22 59	0s 1	22 35	0 3	6 14	0 15	10 5	0 33	20 31	0 44	12 34	0 37	21 40	1 25	7 30	13 16	21 9	21 7	0 32	7 2	4 42
S 8	21 57	4 1	4 54	23 0	0 8	22 31	0 1	6 30	0 13	10 7	0 33	20 30	0 43	12 34	0 37	21 40	1 25	7 31	13 17	21 9	21 8	0 35	7 2	4 42
M 9	21 49	0n19	5 12	23 1	0 15	22 26	0s 2	6 47	0 12	10 8	0 34	20 29	0 43	12 34	0 37	21 40	1 25	7 31	13 17	21 9	21 9	0 37	7 3	4 42
T 10	21 40	4 38	5 17	23 0	0 22	22 20	0 4	7 3	0 10	10 10	0 34	20 28	0 43	12 33	0 37	21 40	1 25	7 31	13 17	21 9	21 9	0 40	7 4	4 43
W11	21 31	8 48	5 8	22 58	0 29	22 13	0 6	7 20	0 8	10 12	0 34	20 27	0 43	12 33	0 37	21 40	1 25	7 32	13 18	21 9	21 10	0 42	7 4	4 43
T 12	21 22	12 41	4 46	22 55	0 35	22 6	0 9	7 36	0 7	10 13	0 34	20 26	0 43	12 34	0 37	21 40	1 25	7 32	13 18	21 9	21 10	0 44	7 5	4 43
F 13	21 12	16 6	4 10	22 50	0 42	21 58	0 11	7 52	0 5	10 15	0 34	20 25	0 43	12 34	0 36	21 40	1 25	7 33	13 19	21 9	21 11	0 47	7 6	4 43
S 14	21 2	18 52	3 22	22 45	0 48	21 50	0 14	8 8	0 4	10 17	0 35	20 24	0 43	12 34	0 36	21 40	1 25	7 33	13 19	21 9	21 11	0 49	7 6	4 44
S 15	20 51	20 46	2 22	22 38	0 54	21 41	0 16	8 25	0 2	10 19	0 35	20 22	0 43	12 34	0 36	21 41	1 25	7 34	13 20	21 9	21 12	0 52	7 7	4 44
M16	20 40	21 34	1 13	22 30	1 0	21 31	0 18	8 41	0 1	10 21	0 35	20 21	0 43	12 34	0 36	21 41	1 25	7 34	13 20	21 9	21 12	0 54	7 7	4 44
T 17	20 28	21 8	0n 2	22 21	1 6	21 20	0 21	8 57	0n 1	10 23	0 35	20 20	0 43	12 34	0 36	21 41	1 25	7 35	13 21	21 9	21 13	0 57	7 7	4 44
W18	20 16	19 24	1 18	22 10	1 12	21 9	0 23	9 13	0 2	10 25	0 35	20 19	0 43	12 34	0 36	21 41	1 25	7 35	13 21	21 9	21 13	0 59	7 8	4 45
T 19	20 4	16 28	2 31	21 59	1 17	20 57	0 25	9 29	0 4	10 27	0 36	20 18	0 43	12 34	0 36	21 41	1 25	7 35	13 22	21 9	21 14	1 1	7 8	4 45
F 20	19 51	12 31	3 35	21 46	1 22	20 45	0 28	9 44	0 5	10 29	0 36	20 17	0 43	12 34	0 36	21 41	1 25	7 36	13 22	21 9	21 14	1 4	7 8	4 45
S 21	19 38	7 49	4 26	21 32	1 27	20 32	0 30	10 0	0 7	10 31	0 36	20 15	0 43	12 34	0 36	21 41	1 24	7 37	13 23	21 10	21 15	1 6	7 8	4 45
S 22	19 25	2 42	5 0	21 17	1 32	20 18	0 32	10 16	0 8	10 33	0 36	20 14	0 43	12 35	0 36	21 41	1 24	7 37	13 23	21 10	21 15	1 9	7 8	4 45
M23	19 11	2s32	5 16	21 1	1 37	20 4	0 34	10 32	0 10	10 36	0 36	20 13	0 43	12 35	0 36	21 41	1 24	7 38	13 23	21 10	21 16	1 11	7 9	4 46
T 24	18 57	7 36	5 12	20 43	1 41	19 49	0 37	10 47	0 11	10 38	0 36	20 12	0 42	12 35	0 36	21 41	1 24	7 38	13 24	21 10	21 16	1 14	7 9	4 46
W25	18 43	12 13	4 49	20 24	1 45	19 34	0 39	11 3	0 12	10 41	0 37	20 11	0 42	12 35	0 36	21 41	1 24	7 39	13 24	21 10	21 17	1 16	7 9	4 46
T 26	18 28	16 6	4 10	20 5	1 49	19 18	0 41	11 18	0 14	10 43	0 37	20 9	0 42	12 36	0 36	21 41	1 24	7 39	13 25	21 10	21 17	1 19	7 8	4 46
F 27	18 13	19 4	3 17	19 44	1 52	19 1	0 43	11 33	0 15	10 45	0 37	20 8	0 42	12 36	0 36	21 41	1 24	7 40	13 25	21 10	21 18	1 21	7 8	4 47
S 28	17 57	20 56	2 13	19 21	1 56	18 44	0 45	11 49	0 16	10 48	0 37	20 7	0 42	12 36	0 36	21 42	1 24	7 40	13 26	21 9	21 18	1 23	7 8	4 47
S 29	17 41	21 35	1 4	18 58	1 59	18 27	0 47	12 4	0 17	10 51	0 37	20 6	0 42	12 36	0 36	21 42	1 24	7 41	13 26	21 9	21 19	1 26	7 8	4 47
M30	17 25	21 2	0s 8	18 34	2 1	18 9	0 49	12 19	0 19	10 53	0 37	20 5	0 42	12 37	0 36	21 42	1 24	7 42	13 27	21 9	21 20	1 28	7 8	4 47
T 31	17s 9	19s23	1s18	18s 8	2s 4	17s50	0s51	12n34	0n20	10n56	0n38	20s 3	0n42	12n37	0s36	21n42	1s24	7n42	13n27	21n 9	21n20	1n31	7s 7	4s47

Julian Day Number = 3253983.5, Delta T = 04h22m09s
Ecliptic obliquity = 23°09'29, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°34'34, Lahiri = 54°41'34

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FEBRUARY 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 50 53	12♒27'26	20♒25	16♒33	13♒12	3♉20	2°R43	25♑52	5♉28	4°R 1	12°R 2	23°R23	22♋16	16♈10	6°R54	W 1
T 2	8 54 50	13°28'28	2♓51	18°10	14°27	4° 1	2♍36	25°59	5°29	3♋59	12♎ 1	23♋21	22°13	16°17	6♎52	T 2
F 3	8 58 46	14°29'31	15° 6	19°47	15°43	4°41	2°28	26° 6	5°30	3°58	12° 1	23°17	22°10	16°24	6°51	F 3
S 4	9 2 43	15°30'33	27°11	21°25	16°58	5°22	2°21	26°13	5°31	3°57	12° 0	23°13	22° 7	16°30	6°49	S 4
S 5	9 6 40	16°31'35	9♈ 8	23° 3	18°14	6° 3	2°13	26°19	5°32	3°56	11°59	23°10	22° 3	16°37	6°47	S 5
M 6	9 10 36	17°32'38	21° 0	24°41	19°29	6°44	2° 6	26°26	5°33	3°55	11°58	23° 6	22° 0	16°44	6°45	M 6
T 7	9 14 33	18°33'40	2♉52	26°19	20°45	7°24	1°58	26°33	5°34	3°54	11°58	23° 4	21°57	16°51	6°43	T 7
W 8	9 18 29	19°34'42	14°47	27°58	22° 0	8° 5	1°50	26°40	5°36	3°52	11°57	23°D 3	21°54	16°57	6°41	W 8
T 9	9 22 26	20°35'44	26°50	29°36	23°16	8°46	1°43	26°47	5°37	3°51	11°56	23° 3	21°51	17° 4	6°39	T 9
F 10	9 26 22	21°36'46	9♊ 7	1♓15	24°31	9°27	1°35	26°53	5°39	3°50	11°55	23° 4	21°48	17°11	6°36	F 10
S 11	9 30 19	22°37'47	21°41	2°54	25°47	10° 8	1°27	27° 0	5°40	3°49	11°54	23° 6	21°44	17°17	6°34	S 11
S 12	9 34 15	23°38'48	4♋37	4°33	27° 2	10°49	1°19	27° 7	5°42	3°48	11°53	23° 7	21°41	17°24	6°31	S 12
M13	9 38 12	24°39'49	17°57	6°12	28°18	11°30	1°11	27°13	5°43	3°47	11°52	23°R 8	21°38	17°31	6°29	M13
T 14	9 42 9	25°40'50	1♌43	7°51	29°33	12°11	1° 3	27°20	5°45	3°47	11°52	23° 8	21°35	17°38	6°26	T 14
W15	9 46 5	26°41'50	15°54	9°29	0♓48	12°52	0°55	27°26	5°46	3°46	11°51	23° 6	21°32	17°44	6°23	W15
T 16	9 50 2	27°42'50	0♍26	11° 7	2° 4	13°33	0°47	27°33	5°48	3°45	11°50	23° 3	21°28	17°51	6°20	T 16
F 17	9 53 58	28°43'49	15°12	12°45	3°19	14°14	0°39	27°39	5°50	3°44	11°49	22°58	21°25	17°58	6°17	F 17
S 18	9 57 55	29°44'49	0♎ 5	14°21	4°35	14°55	0°31	27°46	5°52	3°43	11°47	22°52	21°22	18° 4	6°14	S 18
S 19	10 1 51	0♓45'48	14°57	15°57	5°50	15°36	0°23	27°52	5°54	3°42	11°46	22°47	21°19	18°11	6°11	S 19
M20	10 5 48	1°46'47	29°38	17°31	7° 6	16°17	0°15	27°59	5°55	3°42	11°45	22°42	21°16	18°18	6° 7	M20
T 21	10 9 44	2°47'46	14♏ 4	19° 3	8°21	16°58	0° 7	28° 5	5°57	3°41	11°44	22°38	21°13	18°25	6° 4	T 21
W22	10 13 41	3°48'45	28°12	20°34	9°37	17°39	29♌59	28°11	5°59	3°40	11°43	22°D37	21° 9	18°31	6° 1	W22
T 23	10 17 37	4°49'44	11♐59	22° 2	10°52	18°20	29°51	28°17	6° 1	3°40	11°42	22°37	21° 6	18°38	5°57	T 23
F 24	10 21 34	5°50'43	25°28	23°26	12° 7	19° 1	29°43	28°24	6° 3	3°39	11°41	22°38	21° 3	18°45	5°53	F 24
S 25	10 25 31	6°51'42	8♑39	24°48	13°23	19°42	29°35	28°30	6° 5	3°38	11°40	22°39	21° 0	18°52	5°50	S 25
S 26	10 29 27	7°52'40	21°35	26° 5	14°38	20°23	29°27	28°36	6° 8	3°38	11°38	22°R40	20°57	18°58	5°46	S 26
M27	10 33 24	8°53'38	4♒17	27°17	15°54	21° 4	29°19	28°42	6°10	3°37	11°37	22°39	20°54	19° 5	5°42	M27
T 28	10 37 20	9♓54'35	16♒49	28♓23	17♓ 9	21♉45	29♌11	28♑48	6♉12	3♋37	11♎36	22♋37	20♋50	19♈12	5♎38	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s52	16s47	2s23	17s41	2s 6	17s31	0s53	12n49	0n21	10n59	0n38	20s 2	0n42	12n37	0s36	21n42	1s24	7n43	13n27	21n10	21n21	1n33	7s 7	4s48
T 2	16 35	13 27	3 20	17 13	2 7	17 11	0 55	13 3	0 22	11 1	0 38	20 1	0 42	12 38	0 36	21 42	1 24	7 44	13 28	21 10	21 21	1 36	7 7	4 48
F 3	16 18	9 37	4 7	16 45	2 8	16 51	0 57	13 18	0 23	11 4	0 38	20 0	0 42	12 38	0 36	21 42	1 24	7 44	13 28	21 11	21 22	1 38	7 6	4 48
S 4	16 0	5 26	4 42	16 15	2 9	16 30	0 59	13 33	0 25	11 7	0 38	19 58	0 42	12 39	0 36	21 42	1 24	7 45	13 29	21 11	21 22	1 40	7 6	4 48
S 5	15 42	1 6	5 5	15 43	2 10	16 9	1 0	13 47	0 26	11 10	0 38	19 57	0 42	12 39	0 36	21 42	1 24	7 45	13 29	21 12	21 23	1 43	7 5	4 48
M 6	15 24	3n15	5 14	15 11	2 10	15 47	1 2	14 1	0 27	11 12	0 39	19 56	0 42	12 40	0 36	21 42	1 24	7 46	13 30	21 12	21 23	1 45	7 4	4 48
T 7	15 5	7 28	5 9	14 38	2 10	15 25	1 4	14 16	0 28	11 15	0 39	19 55	0 42	12 40	0 36	21 42	1 24	7 47	13 30	21 13	21 24	1 48	7 4	4 48
W 8	14 46	11 26	4 52	14 4	2 9	15 3	1 5	14 30	0 29	11 18	0 39	19 54	0 42	12 40	0 36	21 42	1 24	7 47	13 30	21 13	21 24	1 50	7 3	4 49
T 9	14 27	14 59	4 21	13 28	2 8	14 40	1 7	14 44	0 30	11 21	0 39	19 52	0 42	12 41	0 35	21 42	1 24	7 48	13 31	21 13	21 25	1 53	7 2	4 49
F 10	14 8	17 58	3 38	12 52	2 6	14 16	1 9	14 58	0 31	11 24	0 39	19 51	0 42	12 41	0 35	21 42	1 24	7 49	13 31	21 13	21 25	1 55	7 1	4 49
S 11	13 49	20 11	2 44	12 15	2 4	13 53	1 10	15 11	0 32	11 27	0 39	19 50	0 42	12 42	0 35	21 43	1 24	7 49	13 32	21 12	21 26	1 58	7 0	4 49
S 12	13 29	21 25	1 40	11 37	2 1	13 29	1 12	15 25	0 33	11 30	0 39	19 49	0 42	12 42	0 35	21 43	1 24	7 50	13 32	21 12	21 26	2 0	7 0	4 49
M13	13 9	21 30	0 28	10 57	1 58	13 4	1 13	15 39	0 34	11 33	0 40	19 47	0 42	12 43	0 35	21 43	1 24	7 51	13 32	21 12	21 27	2 3	6 59	4 49
T 14	12 49	20 18	0n47	10 17	1 54	12 39	1 14	15 52	0 35	11 36	0 40	19 46	0 42	12 44	0 35	21 43	1 24	7 52	13 33	21 12	21 27	2 5	6 58	4 49
W15	12 28	17 49	2 1	9 37	1 49	12 14	1 16	16 5	0 36	11 38	0 40	19 45	0 41	12 44	0 35	21 43	1 24	7 52	13 33	21 12	21 28	2 7	6 57	4 49
T 16	12 8	14 9	3 9	8 55	1 44	11 49	1 17	16 18	0 37	11 41	0 40	19 44	0 41	12 45	0 35	21 43	1 24	7 53	13 33	21 13	21 28	2 10	6 55	4 49
F 17	11 47	9 33	4 6	8 13	1 38	11 23	1 18	16 31	0 38	11 44	0 40	19 43	0 41	12 45	0 35	21 43	1 23	7 54	13 34	21 14	21 29	2 12	6 54	4 49
S 18	11 26	4 21	4 46	7 30	1 32	10 57	1 19	16 44	0 39	11 47	0 40	19 41	0 41	12 46	0 35	21 43	1 23	7 54	13 34	21 15	21 29	2 15	6 53	4 50
S 19	11 4	1s 5	5 7	6 47	1 25	10 30	1 20	16 57	0 40	11 50	0 40	19 40	0 41	12 47	0 35	21 43	1 23	7 55	13 34	21 16	21 30	2 17	6 52	4 50
M20	10 43	6 24	5 8	6 4	1 17	10 4	1 21	17 10	0 41	11 53	0 40	19 39	0 41	12 47	0 35	21 43	1 23	7 56	13 35	21 16	21 30	2 20	6 51	4 50
T 21	10 21	11 16	4 49	5 20	1 8	9 37	1 22	17 22	0 41	11 56	0 40	19 38	0 41	12 48	0 35	21 43	1 23	7 57	13 35	21 17	21 30	2 22	6 49	4 50
W22	10 0	15 25	4 13	4 36	0 59	9 9	1 23	17 34	0 42	11 59	0 41	19 36	0 41	12 49	0 35	21 43	1 23	7 57	13 35	21 17	21 31	2 25	6 48	4 50
T 23	9 38	18 37	3 22	3 52	0 49	8 42	1 24	17 46	0 43	12 2	0 41	19 35	0 41	12 49	0 35	21 43	1 23	7 58	13 36	21 17	21 31	2 27	6 47	4 50
F 24	9 16	20 43	2 22	3 9	0 38	8 14	1 24	17 58	0 44	12 5	0 41	19 34	0 41	12 50	0 35	21 43	1 23	7 59	13 36	21 17	21 32	2 30	6 45	4 50
S 25	8 53	21 38	1 15	2 26	0 26	7 46	1 25	18 10	0 45	12 8	0 41	19 33	0 41	12 51	0 35	21 43	1 23	8 0	13 36	21 17	21 32	2 32	6 44	4 50
S 26	8 31	21 21	0 6	1 44	0 13	7 18	1 26	18 22	0 46	12 10	0 41	19 32	0 41	12 51	0 35	21 44	1 23	8 0	13 37	21 17	21 33	2 35	6 42	4 50
M27	8 8	19 58	1s 2	1 4	0n 0	6 50	1 26	18 34	0 46	12 13	0 41	19 31	0 41	12 52	0 35	21 44	1 23	8 1	13 37	21 17	21 33	2 37	6 41	4 50
T 28	7s46	17s37	2s 7	0s25	0n15	6s21	1s27	18n45	0n47	12n16	0n41	19s29	0n41	12n53	0s35	21n44	1s23	8n 2	13n37	21n17	21n34	2n39	6s39	4s50

Julian Day Number = 3254014.5, Delta T = 04h22m10s
Ecliptic obliquity = 23°09'30, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°34'38, Lahiri = 54°41'38

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MARCH 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 41 17	10♓55'32	29♒11	29♓23	18♓24	22♉26	29°R 3	28♉54	6♉14	3°R36	11°R35	22°R31	20♋47	19♈18	5°R34	W 1
T 2	10 45 13	11°56'28	11♓25	0♈15	19°40	23° 7	28♌56	29° 0	6°16	3♋36	11♎33	22♋24	20°44	19°25	5♎30	T 2
F 3	10 49 10	12°57'23	23°31	1° 0	20°55	23°48	28°48	29° 5	6°19	3°36	11°32	22°14	20°41	19°32	5°26	F 3
S 4	10 53 6	13°58'18	5♈31	1°35	22°11	24°29	28°40	29°11	6°21	3°35	11°31	22° 4	20°38	19°39	5°22	S 4
S 5	10 57 3	14°59'11	17°25	2° 1	23°26	25°10	28°33	29°17	6°24	3°35	11°29	21°53	20°34	19°45	5°17	S 5
M 6	11 1 0	16° 0'04	29°17	2°16	24°41	25°51	28°25	29°23	6°26	3°35	11°28	21°43	20°31	19°52	5°13	M 6
T 7	11 4 56	17° 0'56	11♉ 8	2°R21	25°57	26°32	28°18	29°28	6°29	3°34	11°26	21°35	20°28	19°59	5° 9	T 7
W 8	11 8 53	18° 1'47	23° 1	2°14	27°12	27°14	28°11	29°34	6°31	3°34	11°25	21°29	20°25	20° 5	5° 4	W 8
T 9	11 12 49	19° 2'36	5♊ 2	1°56	28°27	27°55	28° 4	29°39	6°34	3°34	11°24	21°26	20°22	20°12	5° 0	T 9
F 10	11 16 46	20° 3'24	17°13	1°27	29°43	28°36	27°57	29°45	6°36	3°34	11°22	21°D25	20°19	20°19	4°55	F 10
S 11	11 20 42	21° 4'12	29°41	0°48	0♈58	29°17	27°50	29°50	6°39	3°34	11°21	21°25	20°15	20°26	4°51	S 11
S 12	11 24 39	22° 4'57	12♋31	29♓59	2°13	29°58	27°43	29°55	6°41	3°34	11°19	21°26	20°12	20°32	4°46	S 12
M13	11 28 35	23° 5'42	25°46	29° 4	3°28	0♊39	27°37	0♒ 0	6°44	3°34	11°18	21°R26	20° 9	20°39	4°42	M13
T 14	11 32 32	24° 6'25	9♌30	28° 1	4°43	1°20	27°30	0° 6	6°47	3°D34	11°16	21°24	20° 6	20°46	4°37	T 14
W15	11 36 29	25° 7'07	23°43	26°53	5°59	2° 1	27°24	0°11	6°50	3°34	11°15	21°21	20° 3	20°53	4°32	W15
T 16	11 40 25	26° 7'47	8♍24	25°43	7°14	2°42	27°17	0°16	6°52	3°34	11°14	21°14	19°59	20°59	4°28	T 16
F 17	11 44 22	27° 8'27	23°26	24°32	8°29	3°23	27°11	0°21	6°55	3°34	11°12	21° 5	19°56	21° 6	4°23	F 17
S 18	11 48 18	28° 9'05	8♎40	23°22	9°44	4° 4	27° 5	0°25	6°58	3°34	11°10	20°55	19°53	21°13	4°18	S 18
S 19	11 52 15	29° 9'41	23°55	22°15	10°59	4°45	26°59	0°30	7° 1	3°34	11° 9	20°45	19°50	21°19	4°13	S 19
M20	11 56 11	0♈10'17	9♏ 0	21°12	12°14	5°25	26°54	0°35	7° 4	3°34	11° 7	20°36	19°47	21°26	4° 8	M20
T 21	12 0 8	1°10'52	23°46	20°15	13°29	6° 6	26°48	0°40	7° 7	3°35	11° 6	20°28	19°44	21°33	4° 4	T 21
W22	12 4 4	2°11'26	8♐ 8	19°25	14°44	6°47	26°43	0°44	7°10	3°35	11° 4	20°24	19°40	21°40	3°59	W22
T 23	12 8 1	3°11'59	22° 3	18°41	15°59	7°28	26°38	0°49	7°13	3°35	11° 3	20°21	19°37	21°46	3°54	T 23
F 24	12 11 57	4°12'31	5♑32	18° 5	17°14	8° 9	26°32	0°53	7°16	3°36	11° 1	20°D21	19°34	21°53	3°49	F 24
S 25	12 15 54	5°13'01	18°38	17°37	18°30	8°50	26°28	0°58	7°19	3°36	11° 0	20°R21	19°31	22° 0	3°44	S 25
S 26	12 19 51	6°13'31	1♒24	17°16	19°44	9°31	26°23	1° 2	7°22	3°36	10°58	20°21	19°28	22° 6	3°40	S 26
M27	12 23 47	7°13'59	13°54	17° 3	20°59	10°12	26°18	1° 6	7°25	3°37	10°57	20°19	19°25	22°13	3°35	M27
T 28	12 27 44	8°14'26	26°12	16°D57	22°14	10°52	26°14	1°10	7°28	3°37	10°55	20°14	19°21	22°20	3°30	T 28
W29	12 31 40	9°14'52	8♓21	16°58	23°29	11°33	26°10	1°14	7°31	3°38	10°54	20° 6	19°18	22°27	3°25	W29
T 30	12 35 37	10°15'17	20°23	17° 6	24°44	12°14	26° 6	1°18	7°34	3°38	10°52	19°55	19°15	22°33	3°20	T 30
F 31	12 39 33	11♈15'40	2♈21	17♓19	25♈59	12♊55	26♌ 2	1♒22	7♉37	3♋39	10♎50	19♋42	19♋12	22♈40	3♎16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s23	14s30	3s 4	0n12	0n29	5s52	1s27	18n56	0n48	12n19	0n41	19s28	0n41	12n54	0s35	21n44	1s23	8n 3	13n38	21n18	21n34	2n42	6s37	4s50
T 2	7 0	10 46	3 51	0 47	0 45	5 23	1 28	19 7	0 49	12 21	0 41	19 27	0 41	12 54	0 35	21 44	1 23	8 3	13 38	21 19	21 35	2 44	6 36	4 49
F 3	6 37	6 39	4 28	1 19	1 1	4 54	1 28	19 18	0 49	12 24	0 41	19 26	0 41	12 55	0 35	21 44	1 23	8 4	13 38	21 21	21 35	2 47	6 34	4 49
S 4	6 14	2 19	4 53	1 48	1 17	4 25	1 28	19 29	0 50	12 27	0 41	19 25	0 41	12 56	0 35	21 44	1 23	8 5	13 38	21 23	21 36	2 49	6 32	4 49
S 5	5 51	2n 4	5 4	2 14	1 34	3 56	1 28	19 39	0 51	12 29	0 41	19 24	0 41	12 57	0 35	21 44	1 23	8 6	13 39	21 24	21 36	2 52	6 31	4 49
M 6	5 28	6 22	5 3	2 35	1 50	3 27	1 28	19 50	0 51	12 32	0 42	19 22	0 41	12 58	0 35	21 44	1 23	8 6	13 39	21 26	21 37	2 54	6 29	4 49
T 7	5 4	10 25	4 48	2 52	2 6	2 57	1 28	20 0	0 52	12 35	0 42	19 21	0 41	12 58	0 35	21 44	1 23	8 7	13 39	21 27	21 37	2 57	6 27	4 49
W 8	4 41	14 6	4 21	3 3	2 22	2 27	1 28	20 10	0 53	12 37	0 42	19 20	0 41	12 59	0 35	21 44	1 23	8 8	13 39	21 28	21 38	2 59	6 25	4 49
T 9	4 17	17 15	3 42	3 10	2 37	1 58	1 28	20 20	0 53	12 40	0 42	19 19	0 41	13 0	0 35	21 44	1 22	8 9	13 40	21 28	21 38	3 2	6 23	4 49
F 10	3 54	19 42	2 52	3 12	2 51	1 28	1 28	20 30	0 54	12 42	0 42	19 18	0 41	13 1	0 35	21 44	1 22	8 9	13 40	21 29	21 39	3 4	6 21	4 49
S 11	3 30	21 16	1 53	3 8	3 4	0 58	1 28	20 39	0 55	12 44	0 42	19 17	0 41	13 2	0 35	21 44	1 22	8 10	13 40	21 29	21 39	3 7	6 19	4 48
S 12	3 6	21 47	0 47	2 59	3 14	0 28	1 28	20 48	0 55	12 47	0 42	19 16	0 41	13 3	0 35	21 44	1 22	8 11	13 40	21 28	21 40	3 9	6 17	4 48
M13	2 43	21 7	0n23	2 45	3 23	0n 2	1 27	20 57	0 56	12 49	0 42	19 15	0 41	13 4	0 34	21 44	1 22	8 12	13 41	21 28	21 40	3 12	6 15	4 48
T 14	2 19	19 11	1 35	2 26	3 30	0 31	1 27	21 6	0 57	12 51	0 42	19 14	0 41	13 5	0 34	21 44	1 22	8 12	13 41	21 29	21 40	3 14	6 13	4 48
W15	1 55	16 1	2 43	2 4	3 34	1 1	1 26	21 15	0 57	12 54	0 42	19 13	0 41	13 5	0 34	21 45	1 22	8 13	13 41	21 29	21 41	3 17	6 11	4 48
T 16	1 31	11 46	3 43	1 38	3 36	1 31	1 26	21 24	0 58	12 56	0 42	19 12	0 41	13 6	0 34	21 45	1 22	8 14	13 41	21 30	21 41	3 19	6 9	4 47
F 17	1 7	6 41	4 28	1 9	3 35	2 1	1 25	21 32	0 58	12 58	0 42	19 11	0 41	13 7	0 34	21 45	1 22	8 15	13 41	21 32	21 42	3 21	6 7	4 47
S 18	0 44	1 8	4 55	0 39	3 33	2 31	1 25	21 40	0 59	13 0	0 42	19 10	0 41	13 8	0 34	21 45	1 22	8 15	13 41	21 33	21 42	3 24	6 5	4 47
S 19	0 20	4s29	5 2	0 9	3 27	3 1	1 24	21 48	0 59	13 2	0 42	19 9	0 41	13 9	0 34	21 45	1 22	8 16	13 42	21 35	21 43	3 26	6 3	4 47
M20	0n 4	9 47	4 47	0s22	3 20	3 30	1 23	21 56	1 0	13 4	0 42	19 8	0 41	13 10	0 34	21 45	1 22	8 17	13 42	21 36	21 43	3 29	6 1	4 46
T 21	0 28	14 24	4 13	0 52	3 12	4 0	1 22	22 4	1 0	13 6	0 42	19 7	0 41	13 11	0 34	21 45	1 22	8 17	13 42	21 37	21 44	3 31	5 59	4 46
W22	0 52	18 3	3 24	1 21	3 1	4 30	1 21	22 11	1 1	13 8	0 42	19 6	0 41	13 12	0 34	21 45	1 22	8 18	13 42	21 38	21 44	3 34	5 57	4 46
T 23	1 15	20 32	2 24	1 49	2 50	4 59	1 20	22 19	1 1	13 9	0 42	19 5	0 41	13 13	0 34	21 45	1 22	8 19	13 42	21 38	21 45	3 36	5 54	4 45
F 24	1 39	21 45	1 18	2 14	2 38	5 28	1 19	22 26	1 2	13 11	0 42	19 4	0 41	13 14	0 34	21 45	1 22	8 20	13 42	21 38	21 45	3 39	5 52	4 45
S 25	2 3	21 44	0 9	2 37	2 25	5 58	1 18	22 32	1 2	13 13	0 42	19 3	0 41	13 15	0 34	21 45	1 22	8 20	13 42	21 38	21 45	3 41	5 50	4 45
S 26	2 27	20 34	0s58	2 57	2 11	6 27	1 17	22 39	1 3	13 14	0 42	19 2	0 41	13 16	0 34	21 45	1 22	8 21	13 43	21 38	21 46	3 44	5 48	4 44
M27	2 50	18 24	2 1	3 15	1 57	6 56	1 16	22 46	1 3	13 16	0 42	19 1	0 41	13 17	0 34	21 45	1 22	8 22	13 43	21 39	21 46	3 46	5 46	4 44
T 28	3 14	15 25	2 57	3 30	1 43	7 25	1 14	22 52	1 4	13 17	0 42	19 0	0 41	13 18	0 34	21 45	1 21	8 22	13 43	21 39	21 47	3 49	5 43	4 44
W29	3 37	11 49	3 45	3 43	1 29	7 53	1 13	22 58	1 4	13 19	0 42	18 59	0 41	13 19	0 34	21 45	1 21	8 23	13 43	21 40	21 47	3 51	5 41	4 43
T 30	4 1	7 46	4 21	3 53	1 16	8 22	1 11	23 4	1 5	13 20	0 42	18 59	0 41	13 20	0 34	21 45	1 21	8 24	13 43	21 42	21 48	3 54	5 39	4 43
F 31	4n24	3s27	4s46	4s 0	1n 2	8n50	1s10	23n 9	1n 5	13n21	0n42	18s58	0n41	13n21	0s34	21n45	1s21	8n24	13n43	21n44	21n48	3n56	5s37	4s42

Julian Day Number = 3254042.5, Delta T = 04h22m11s
Ecliptic obliquity = 23°09'30, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°34'42, Lahiri = 54°41'42

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APRIL 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 30	12♈16'02	14♈16	17♓39	27♈14	13♊35	25°R58	1♒26	7♉40	3♋40	10°R49	19°R27	19♋ 9	22♈47	3°R11	S 1
S 2	12 47 26	13°16'22	26° 8	18° 4	28°29	14°16	25♌55	1°30	7°43	3°40	10♎47	19♋12	19° 5	22°54	3♎ 6	S 2
M 3	12 51 23	14°16'40	7♉59	18°34	29°44	14°57	25°51	1°33	7°47	3°41	10°46	18°58	19° 2	23° 0	3° 2	M 3
T 4	12 55 20	15°16'57	19°52	19° 9	0♉58	15°38	25°48	1°37	7°50	3°42	10°44	18°46	18°59	23° 7	2°57	T 4
W 5	12 59 16	16°17'12	1♊48	19°48	2°13	16°18	25°45	1°40	7°53	3°42	10°43	18°37	18°56	23°14	2°52	W 5
T 6	13 3 13	17°17'25	13°49	20°31	3°28	16°59	25°42	1°43	7°56	3°43	10°41	18°31	18°53	23°20	2°48	T 6
F 7	13 7 9	18°17'37	26° 0	21°17	4°43	17°40	25°40	1°47	8° 0	3°44	10°40	18°27	18°50	23°27	2°43	F 7
S 8	13 11 6	19°17'46	8♋26	22° 7	5°57	18°20	25°38	1°50	8° 3	3°45	10°38	18°26	18°46	23°34	2°39	S 8
S 9	13 15 2	20°17'54	21°10	23° 1	7°12	19° 1	25°35	1°53	8° 6	3°46	10°36	18°26	18°43	23°41	2°34	S 9
M10	13 18 59	21°17'59	4♌17	23°57	8°26	19°41	25°33	1°56	8°10	3°47	10°35	18°26	18°40	23°47	2°30	M10
T 11	13 22 55	22°18'03	17°52	24°57	9°41	20°22	25°32	1°59	8°13	3°48	10°33	18°24	18°37	23°54	2°25	T 11
W12	13 26 52	23°18'04	1♍56	25°58	10°56	21° 3	25°30	2° 2	8°16	3°49	10°32	18°20	18°34	24° 1	2°21	W12
T 13	13 30 49	24°18'04	16°29	27° 3	12°10	21°43	25°29	2° 5	8°20	3°50	10°30	18°13	18°31	24° 7	2°17	T 13
F 14	13 34 45	25°18'01	1♎27	28°10	13°25	22°24	25°27	2° 7	8°23	3°51	10°29	18° 4	18°27	24°14	2°13	F 14
S 15	13 38 42	26°17'57	16°43	29°18	14°39	23° 4	25°26	2°10	8°26	3°52	10°27	17°53	18°24	24°21	2° 8	S 15
S 16	13 42 38	27°17'51	2♏ 6	0♈29	15°53	23°45	25°26	2°12	8°30	3°53	10°26	17°42	18°21	24°28	2° 4	S 16
M17	13 46 35	28°17'43	17°23	1°42	17° 8	24°25	25°25	2°15	8°33	3°54	10°24	17°32	18°18	24°34	2° 0	M17
T 18	13 50 31	29°17'33	2♐24	2°57	18°22	25° 5	25°25	2°17	8°37	3°55	10°23	17°24	18°15	24°41	1°56	T 18
W19	13 54 28	0♉17'22	17° 0	4°14	19°36	25°46	25°24	2°19	8°40	3°56	10°21	17°18	18°11	24°48	1°52	W19
T 20	13 58 24	1°17'09	1♑ 8	5°32	20°51	26°26	25°D24	2°21	8°43	3°58	10°20	17°15	18° 8	24°55	1°49	T 20
F 21	14 2 21	2°16'55	14°46	6°53	22° 5	27° 6	25°25	2°23	8°47	3°59	10°19	17°D14	18° 5	25° 1	1°45	F 21
S 22	14 6 17	3°16'39	27°57	8°14	23°19	27°47	25°25	2°25	8°50	4° 0	10°17	17°R14	18° 2	25° 8	1°41	S 22
S 23	14 10 14	4°16'22	10♒45	9°38	24°33	28°27	25°26	2°27	8°54	4° 1	10°16	17°14	17°59	25°15	1°38	S 23
M24	14 14 11	5°16'03	23°12	11° 2	25°47	29° 7	25°26	2°28	8°57	4° 3	10°14	17°13	17°56	25°21	1°34	M24
T 25	14 18 7	6°15'42	5♓26	12°29	27° 2	29°47	25°27	2°30	9° 0	4° 4	10°13	17° 9	17°52	25°28	1°31	T 25
W26	14 22 4	7°15'20	17°28	13°57	28°16	0♋28	25°28	2°32	9° 4	4° 5	10°12	17° 3	17°49	25°35	1°27	W26
T 27	14 26 0	8°14'55	29°25	15°26	29°30	1° 8	25°30	2°33	9° 7	4° 7	10°10	16°54	17°46	25°42	1°24	T 27
F 28	14 29 57	9°14'30	11♈17	16°57	0♊44	1°48	25°31	2°34	9°11	4° 8	10° 9	16°42	17°43	25°48	1°21	F 28
S 29	14 33 53	10°14'02	23° 9	18°29	1°58	2°28	25°33	2°35	9°14	4°10	10° 8	16°30	17°40	25°55	1°18	S 29
S 30	14 37 50	11♉13'33	5♉ 1	20♈ 2	3♊12	3♋ 8	25♌35	2♒36	9♉18	4♋11	10♎ 6	16♋17	17♋36	26♈ 2	1♎15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n48	0n58	4s58	4s 5	0n49	9n18	1s 8	23n15	1n 5	13n23	0n42	18s57	0n41	13n22	0s34	21n45	1s21	8n25	13n43	21n46	21n49	3n59	5s34	4s42
S 2	5 11	5 21	4 57	4 7	0 36	9 46	1 7	23 20	1 6	13 24	0 42	18 56	0 41	13 23	0 34	21 45	1 21	8 26	13 43	21 48	21 49	4 1	5 32	4 42
M 3	5 34	9 32	4 43	4 7	0 23	10 14	1 5	23 25	1 6	13 25	0 42	18 55	0 41	13 24	0 34	21 45	1 21	8 26	13 43	21 50	21 49	4 4	5 30	4 41
T 4	5 57	13 22	4 17	4 5	0 10	10 41	1 3	23 30	1 7	13 26	0 42	18 55	0 41	13 25	0 34	21 45	1 21	8 27	13 43	21 52	21 50	4 6	5 28	4 41
W 5	6 20	16 41	3 40	4 1	0s 1	11 8	1 2	23 34	1 7	13 27	0 42	18 54	0 41	13 26	0 34	21 45	1 21	8 27	13 43	21 53	21 50	4 9	5 25	4 40
T 6	6 43	19 21	2 52	3 55	0 13	11 35	1 0	23 39	1 7	13 28	0 42	18 53	0 41	13 27	0 34	21 45	1 21	8 28	13 43	21 54	21 51	4 11	5 23	4 40
F 7	7 5	21 10	1 56	3 47	0 24	12 2	0 58	23 43	1 8	13 29	0 42	18 52	0 41	13 28	0 34	21 45	1 21	8 29	13 43	21 54	21 51	4 14	5 21	4 39
S 8	7 28	22 1	0 53	3 37	0 35	12 28	0 56	23 47	1 8	13 29	0 42	18 52	0 41	13 29	0 34	21 45	1 21	8 29	13 43	21 54	21 52	4 16	5 19	4 39
S 9	7 50	21 45	0n14	3 26	0 45	12 54	0 54	23 51	1 8	13 30	0 42	18 51	0 40	13 31	0 34	21 45	1 21	8 30	13 43	21 54	21 52	4 19	5 16	4 38
M10	8 13	20 18	1 23	3 12	0 54	13 20	0 52	23 54	1 9	13 31	0 42	18 50	0 40	13 32	0 34	21 46	1 21	8 30	13 43	21 54	21 53	4 21	5 14	4 38
T 11	8 35	17 40	2 29	2 58	1 3	13 45	0 50	23 58	1 9	13 31	0 42	18 50	0 40	13 33	0 34	21 46	1 21	8 31	13 43	21 55	21 53	4 24	5 12	4 37
W12	8 57	13 54	3 28	2 41	1 12	14 10	0 48	24 1	1 9	13 32	0 42	18 49	0 40	13 34	0 34	21 46	1 21	8 32	13 43	21 55	21 53	4 26	5 10	4 37
T 13	9 19	9 13	4 16	2 24	1 20	14 35	0 46	24 4	1 10	13 32	0 42	18 48	0 40	13 35	0 34	21 46	1 21	8 32	13 43	21 56	21 54	4 29	5 8	4 36
F 14	9 41	3 50	4 48	2 5	1 28	14 59	0 44	24 6	1 10	13 33	0 42	18 48	0 40	13 36	0 34	21 46	1 21	8 33	13 43	21 57	21 54	4 31	5 5	4 36
S 15	10 2	1s52	5 0	1 44	1 36	15 23	0 41	24 9	1 10	13 33	0 42	18 47	0 40	13 37	0 34	21 46	1 21	8 33	13 43	21 59	21 55	4 34	5 3	4 35
S 16	10 23	7 30	4 51	1 23	1 42	15 47	0 39	24 11	1 10	13 33	0 42	18 47	0 40	13 38	0 34	21 46	1 21	8 34	13 43	22 0	21 55	4 36	5 1	4 34
M17	10 45	12 38	4 21	1 0	1 49	16 10	0 37	24 13	1 11	13 33	0 42	18 46	0 40	13 39	0 34	21 46	1 20	8 34	13 43	22 2	21 56	4 39	4 59	4 34
T 18	11 6	16 54	3 33	0 36	1 55	16 33	0 34	24 15	1 11	13 34	0 42	18 46	0 40	13 40	0 34	21 46	1 20	8 35	13 43	22 3	21 56	4 41	4 57	4 33
W19	11 26	20 0	2 33	0 11	2 0	16 55	0 32	24 17	1 11	13 34	0 42	18 45	0 40	13 41	0 34	21 46	1 20	8 35	13 43	22 3	21 56	4 43	4 55	4 33
T 20	11 47	21 45	1 24	0n15	2 5	17 17	0 30	24 18	1 12	13 34	0 42	18 45	0 40	13 42	0 34	21 46	1 20	8 36	13 43	22 4	21 57	4 46	4 53	4 32
F 21	12 7	22 8	0 13	0 42	2 10	17 38	0 27	24 19	1 12	13 33	0 42	18 44	0 40	13 44	0 34	21 46	1 20	8 36	13 43	22 4	21 57	4 48	4 51	4 31
S 22	12 28	21 15	0s57	1 11	2 14	17 59	0 25	24 20	1 12	13 33	0 42	18 44	0 40	13 45	0 34	21 46	1 20	8 37	13 43	22 4	21 58	4 51	4 49	4 31
S 23	12 48	19 17	2 1	1 40	2 18	18 20	0 22	24 21	1 12	13 33	0 42	18 44	0 40	13 46	0 34	21 46	1 20	8 37	13 42	22 4	21 58	4 53	4 47	4 30
M24	13 7	16 26	2 58	2 9	2 21	18 40	0 20	24 22	1 12	13 33	0 42	18 43	0 40	13 47	0 34	21 46	1 20	8 37	13 42	22 4	21 58	4 56	4 45	4 30
T 25	13 27	12 55	3 46	2 40	2 23	18 59	0 17	24 22	1 13	13 32	0 42	18 43	0 40	13 48	0 34	21 46	1 20	8 38	13 42	22 4	21 59	4 58	4 43	4 29
W26	13 46	8 56	4 23	3 12	2 26	19 18	0 14	24 22	1 13	13 32	0 42	18 43	0 40	13 49	0 34	21 46	1 20	8 38	13 42	22 5	21 59	5 1	4 41	4 28
T 27	14 5	4 39	4 48	3 44	2 27	19 37	0 12	24 22	1 13	13 32	0 42	18 42	0 40	13 50	0 34	21 46	1 20	8 39	13 42	22 6	22 0	5 3	4 39	4 28
F 28	14 24	0 12	5 0	4 17	2 29	19 55	0 9	24 22	1 13	13 31	0 42	18 42	0 40	13 51	0 34	21 46	1 20	8 39	13 42	22 8	22 0	5 6	4 37	4 27
S 29	14 43	4n14	5 0	4 51	2 30	20 12	0 7	24 22	1 13	13 30	0 41	18 42	0 40	13 52	0 34	21 46	1 20	8 39	13 42	22 9	22 0	5 8	4 35	4 26
S 30	15n 1	8n32	4s46	5n25	2s30	20n29	0s 4	24n21	1n14	13n30	0n41	18s41	0n40	13n53	0s34	21n46	1s20	8n40	13n42	22n11	22n 1	5n11	4s34	4s26

Julian Day Number = 3254073.5, Delta T = 04h22m12s
Ecliptic obliquity = 23°09'31, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°34'46, Lahiri = 54°41'46

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MAY 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 41 46	12♉13'01	16♉55	21♈37	4♊26	3♋49	25♌37	2♒37	9♉21	4♋13	10°R 5	16°R 5	17♋33	26♈ 8	1°R12	M 1
T 2	14 45 43	13°12'28	28°52	23°13	5°39	4°29	25°39	2°38	9°25	4°14	10♎ 4	15♋54	17°30	26°15	1♎ 9	T 2
W 3	14 49 40	14°11'53	10♊55	24°51	6°53	5° 9	25°42	2°39	9°28	4°16	10° 3	15°46	17°27	26°22	1° 6	W 3
T 4	14 53 36	15°11'16	23° 4	26°30	8° 7	5°49	25°44	2°40	9°31	4°17	10° 1	15°41	17°24	26°29	1° 4	T 4
F 5	14 57 33	16°10'37	5♋22	28°11	9°21	6°29	25°47	2°40	9°35	4°19	10° 0	15°38	17°21	26°35	1° 1	F 5
S 6	15 1 29	17° 9'56	17°53	29°52	10°35	7° 9	25°50	2°41	9°38	4°21	9°59	15°D38	17°17	26°42	0°59	S 6
S 7	15 5 26	18° 9'12	0♌39	1♉36	11°48	7°49	25°53	2°41	9°42	4°22	9°58	15°39	17°14	26°49	0°56	S 7
M 8	15 9 22	19° 8'26	13°45	3°20	13° 2	8°29	25°57	2°42	9°45	4°24	9°57	15°R39	17°11	26°56	0°54	M 8
T 9	15 13 19	20° 7'38	27°13	5° 6	14°16	9° 9	26° 0	2°42	9°48	4°26	9°55	15°39	17° 8	27° 2	0°52	T 9
W10	15 17 15	21° 6'48	11♍ 6	6°54	15°29	9°49	26° 4	2°R42	9°52	4°28	9°54	15°37	17° 5	27° 9	0°50	W10
T 11	15 21 12	22° 5'56	25°25	8°43	16°43	10°28	26° 8	2°42	9°55	4°29	9°53	15°34	17° 2	27°16	0°48	T 11
F 12	15 25 9	23° 5'01	10♎ 8	10°33	17°56	11° 8	26°12	2°42	9°59	4°31	9°52	15°28	16°58	27°22	0°46	F 12
S 13	15 29 5	24° 4'04	25° 8	12°25	19° 9	11°48	26°16	2°42	10° 2	4°33	9°51	15°20	16°55	27°29	0°45	S 13
S 14	15 33 2	25° 3'05	10♏19	14°18	20°23	12°28	26°20	2°41	10° 5	4°35	9°50	15°12	16°52	27°36	0°43	S 14
M15	15 36 58	26° 2'05	25°29	16°13	21°36	13° 8	26°25	2°41	10° 9	4°37	9°49	15° 5	16°49	27°43	0°42	M15
T 16	15 40 55	27° 1'02	10♐28	18°10	22°49	13°47	26°30	2°40	10°12	4°38	9°48	15° 0	16°46	27°49	0°40	T 16
W17	15 44 51	27°59'58	25° 8	20° 7	24° 3	14°27	26°35	2°40	10°15	4°40	9°47	14°56	16°42	27°56	0°39	W17
T 18	15 48 48	28°58'52	9♑23	22° 7	25°16	15° 7	26°40	2°39	10°19	4°42	9°46	14°D54	16°39	28° 3	0°38	T 18
F 19	15 52 44	29°57'44	23°10	24° 7	26°29	15°46	26°45	2°38	10°22	4°44	9°45	14°54	16°36	28° 9	0°37	F 19
S 20	15 56 41	0♊56'34	6♒29	26° 9	27°42	16°26	26°50	2°37	10°25	4°46	9°45	14°56	16°33	28°16	0°36	S 20
S 21	16 0 38	1°55'23	19°22	28°13	28°55	17° 6	26°56	2°36	10°28	4°48	9°44	14°57	16°30	28°23	0°35	S 21
M22	16 4 34	2°54'10	1♓54	0♊17	0♋ 8	17°45	27° 1	2°35	10°32	4°50	9°43	14°R58	16°27	28°30	0°34	M22
T 23	16 8 31	3°52'56	14°10	2°23	1°21	18°25	27° 7	2°34	10°35	4°52	9°42	14°57	16°23	28°36	0°34	T 23
W24	16 12 27	4°51'40	26°12	4°29	2°34	19° 4	27°13	2°33	10°38	4°54	9°41	14°55	16°20	28°43	0°33	W24
T 25	16 16 24	5°50'22	8♈ 8	6°36	3°47	19°44	27°19	2°31	10°41	4°56	9°41	14°51	16°17	28°50	0°33	T 25
F 26	16 20 20	6°49'03	19°59	8°44	5° 0	20°23	27°26	2°30	10°45	4°58	9°40	14°45	16°14	28°57	0°33	F 26
S 27	16 24 17	7°47'42	1♉50	10°53	6°13	21° 3	27°32	2°28	10°48	5° 0	9°39	14°39	16°11	29° 3	0°33	S 27
S 28	16 28 13	8°46'20	13°44	13° 1	7°25	21°42	27°39	2°27	10°51	5° 2	9°39	14°32	16° 8	29°10	0°D33	S 28
M29	16 32 10	9°44'56	25°43	15°10	8°38	22°22	27°46	2°25	10°54	5° 4	9°38	14°25	16° 4	29°17	0°33	M29
T 30	16 36 7	10°43'30	7♊48	17°18	9°51	23° 1	27°52	2°23	10°57	5° 6	9°37	14°20	16° 1	29°23	0°33	T 30
W31	16 40 3	11♊42'03	20♊ 1	19♊25	11♋ 3	23♋41	27♌59	2♒21	11♉ 0	5♋ 8	9♎37	14♋16	15♋58	29♈30	0♎33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n19	12n32	4s20	6n 1	2s30	20n45	0s 1	24n20	1n14	13n29	0n41	18s41	0n40	13n54	0s34	21n46	1s20	8n40	13n41	22n12	22n 1	5n13	4s32	4s25
T 2	15 37	16 3	3 42	6 36	2 29	21 1	0n 1	24 19	1 14	13 28	0 41	18 41	0 40	13 55	0 34	21 46	1 20	8 40	13 41	22 13	22 2	5 16	4 30	4 24
W 3	15 55	18 57	2 54	7 12	2 28	21 16	0 4	24 18	1 14	13 27	0 41	18 41	0 40	13 57	0 34	21 46	1 20	8 41	13 41	22 14	22 2	5 18	4 28	4 23
T 4	16 12	21 1	1 57	7 49	2 27	21 31	0 7	24 16	1 14	13 26	0 41	18 41	0 40	13 58	0 34	21 46	1 20	8 41	13 41	22 15	22 3	5 21	4 27	4 23
F 5	16 29	22 8	0 55	8 26	2 25	21 45	0 10	24 14	1 14	13 25	0 41	18 41	0 40	13 59	0 34	21 46	1 20	8 41	13 41	22 15	22 3	5 23	4 25	4 22
S 6	16 46	22 11	0n12	9 4	2 22	21 59	0 12	24 13	1 15	13 24	0 41	18 41	0 40	14 0	0 34	21 46	1 20	8 42	13 41	22 15	22 3	5 26	4 23	4 21
S 7	17 2	21 4	1 20	9 42	2 19	22 11	0 15	24 10	1 15	13 23	0 41	18 40	0 40	14 1	0 34	21 46	1 20	8 42	13 40	22 15	22 4	5 28	4 22	4 21
M 8	17 18	18 49	2 25	10 21	2 16	22 24	0 18	24 8	1 15	13 22	0 41	18 40	0 40	14 2	0 34	21 46	1 20	8 42	13 40	22 15	22 4	5 31	4 20	4 20
T 9	17 34	15 29	3 24	10 59	2 12	22 35	0 21	24 6	1 15	13 21	0 41	18 40	0 40	14 3	0 34	21 46	1 20	8 42	13 40	22 15	22 5	5 33	4 19	4 19
W10	17 50	11 13	4 13	11 38	2 8	22 46	0 23	24 3	1 15	13 20	0 41	18 40	0 40	14 4	0 34	21 46	1 20	8 43	13 40	22 15	22 5	5 36	4 17	4 18
T 11	18 5	6 12	4 48	12 18	2 3	22 56	0 26	24 0	1 15	13 18	0 41	18 40	0 40	14 5	0 34	21 46	1 19	8 43	13 40	22 16	22 5	5 38	4 16	4 18
F 12	18 20	0 43	5 5	12 57	1 58	23 6	0 29	23 57	1 15	13 17	0 41	18 40	0 40	14 6	0 34	21 46	1 19	8 43	13 39	22 16	22 6	5 41	4 14	4 17
S 13	18 34	4s55	5 2	13 36	1 52	23 15	0 32	23 54	1 15	13 15	0 41	18 40	0 40	14 7	0 34	21 46	1 19	8 43	13 39	22 17	22 6	5 43	4 13	4 16
S 14	18 48	10 20	4 38	14 16	1 46	23 23	0 34	23 50	1 16	13 14	0 41	18 41	0 40	14 8	0 34	21 45	1 19	8 43	13 39	22 18	22 6	5 46	4 12	4 15
M15	19 2	15 7	3 54	14 55	1 39	23 31	0 37	23 46	1 16	13 12	0 41	18 41	0 40	14 9	0 34	21 45	1 19	8 43	13 39	22 19	22 7	5 48	4 10	4 15
T 16	19 16	18 52	2 55	15 34	1 32	23 38	0 40	23 43	1 16	13 11	0 41	18 41	0 40	14 10	0 34	21 45	1 19	8 44	13 38	22 20	22 7	5 51	4 9	4 14
W17	19 29	21 20	1 45	16 13	1 24	23 44	0 43	23 39	1 16	13 9	0 41	18 41	0 40	14 11	0 34	21 45	1 19	8 44	13 38	22 20	22 8	5 53	4 8	4 13
T 18	19 42	22 20	0 30	16 51	1 16	23 50	0 45	23 34	1 16	13 7	0 41	18 41	0 40	14 12	0 34	21 45	1 19	8 44	13 38	22 20	22 8	5 56	4 7	4 12
F 19	19 54	21 56	0s45	17 29	1 8	23 55	0 48	23 30	1 16	13 5	0 41	18 41	0 40	14 13	0 34	21 45	1 19	8 44	13 38	22 20	22 8	5 58	4 6	4 12
S 20	20 6	20 17	1 54	18 7	0 59	23 59	0 51	23 25	1 16	13 4	0 41	18 41	0 40	14 14	0 34	21 45	1 19	8 44	13 37	22 20	22 9	6 1	4 5	4 11
S 21	20 18	17 37	2 56	18 43	0 50	24 2	0 53	23 20	1 16	13 2	0 41	18 42	0 40	14 15	0 34	21 45	1 19	8 44	13 37	22 20	22 9	6 3	4 4	4 10
M22	20 30	14 12	3 47	19 19	0 40	24 5	0 56	23 15	1 16	13 0	0 41	18 42	0 40	14 16	0 34	21 45	1 19	8 44	13 37	22 20	22 10	6 6	4 3	4 9
T 23	20 41	10 16	4 26	19 54	0 30	24 7	0 58	23 10	1 16	12 58	0 41	18 42	0 40	14 17	0 34	21 45	1 19	8 44	13 37	22 20	22 10	6 8	4 2	4 8
W24	20 51	5 59	4 54	20 28	0 20	24 9	1 1	23 5	1 16	12 56	0 40	18 43	0 40	14 18	0 34	21 45	1 19	8 44	13 36	22 20	22 10	6 11	4 1	4 8
T 25	21 2	1 32	5 8	21 0	0 10	24 10	1 3	22 59	1 16	12 54	0 40	18 43	0 40	14 19	0 34	21 45	1 19	8 44	13 36	22 21	22 11	6 13	4 0	4 7
F 26	21 12	2n57	5 9	21 31	0n 1	24 10	1 6	22 53	1 16	12 51	0 40	18 43	0 40	14 20	0 34	21 45	1 19	8 44	13 36	22 21	22 11	6 16	3 59	4 6
S 27	21 21	7 20	4 56	22 0	0 11	24 9	1 8	22 47	1 16	12 49	0 40	18 44	0 40	14 21	0 34	21 45	1 19	8 44	13 35	22 22	22 11	6 18	3 58	4 5
S 28	21 30	11 27	4 31	22 27	0 22	24 8	1 11	22 41	1 16	12 47	0 40	18 44	0 40	14 22	0 34	21 45	1 19	8 44	13 35	22 23	22 12	6 21	3 58	4 5
M29	21 39	15 10	3 54	22 53	0 32	24 6	1 13	22 35	1 16	12 45	0 40	18 44	0 40	14 23	0 34	21 45	1 19	8 44	13 35	22 23	22 12	6 23	3 57	4 4
T 30	21 47	18 18	3 6	23 16	0 43	24 3	1 16	22 29	1 16	12 42	0 40	18 45	0 40	14 24	0 34	21 45	1 19	8 44	13 35	22 24	22 13	6 26	3 56	4 3
W31	21n55	20n39	2s 8	23n37	0n53	24n 0	1n18	22n22	1n16	12n40	0n40	18s45	0n40	14n25	0s34	21n45	1s19	8n44	13n34	22n24	22n13	6n28	3s56	4s 2

Julian Day Number = 3254103.5, Delta T = 04h22m13s
Ecliptic obliquity = 23°09'30, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°34'50, Lahiri = 54°41'50

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JUNE 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 44 0	12♊40'33	2♋24	21♊32	12♋16	24♋20	28♌ 7	2°R19	11♉ 3	5♋10	9°R36	14°R14	15♋55	29♈37	0♎34	T 1
F 2	16 47 56	13°39'02	14°57	23°37	13°28	24°59	28°14	2♒17	11° 6	5°12	9♎36	14°D13	15°52	29°44	0°34	F 2
S 3	16 51 53	14°37'29	27°43	25°40	14°41	25°39	28°21	2°15	11° 9	5°15	9°35	14♋14	15°48	29°50	0°35	S 3
S 4	16 55 49	15°35'54	10♌42	27°42	15°53	26°18	28°29	2°13	11°12	5°17	9°35	14°15	15°45	29°57	0°36	S 4
M 5	16 59 46	16°34'17	23°56	29°41	17° 5	26°57	28°37	2°10	11°15	5°19	9°34	14°17	15°42	0♉ 4	0°37	M 5
T 6	17 3 42	17°32'38	7♍28	1♋38	18°18	27°37	28°44	2° 8	11°18	5°21	9°34	14°18	15°39	0°10	0°38	T 6
W 7	17 7 39	18°30'57	21°18	3°32	19°30	28°16	28°52	2° 5	11°21	5°23	9°34	14°R18	15°36	0°17	0°39	W 7
T 8	17 11 36	19°29'14	5♎26	5°24	20°42	28°55	29° 0	2° 3	11°24	5°25	9°33	14°18	15°33	0°24	0°40	T 8
F 9	17 15 32	20°27'29	19°51	7°12	21°54	29°34	29° 9	2° 0	11°27	5°28	9°33	14°16	15°29	0°31	0°42	F 9
S 10	17 19 29	21°25'43	4♏30	8°57	23° 6	0♌13	29°17	1°57	11°30	5°30	9°33	14°13	15°26	0°37	0°43	S 10
S 11	17 23 25	22°23'54	19°16	10°39	24°18	0°53	29°25	1°54	11°32	5°32	9°32	14°10	15°23	0°44	0°45	S 11
M12	17 27 22	23°22'04	4♐ 4	12°17	25°30	1°32	29°34	1°51	11°35	5°34	9°32	14° 7	15°20	0°51	0°47	M12
T 13	17 31 18	24°20'12	18°45	13°52	26°42	2°11	29°43	1°48	11°38	5°36	9°32	14° 5	15°17	0°57	0°48	T 13
W14	17 35 15	25°18'18	3♑12	15°23	27°54	2°50	29°51	1°45	11°41	5°39	9°32	14° 4	15°14	1° 4	0°50	W14
T 15	17 39 11	26°16'23	17°21	16°50	29° 5	3°29	0♍ 0	1°42	11°43	5°41	9°32	14°D 4	15°10	1°11	0°52	T 15
F 16	17 43 8	27°14'27	1♒ 7	18°14	0♌17	4° 8	0° 9	1°39	11°46	5°43	9°32	14° 4	15° 7	1°18	0°55	F 16
S 17	17 47 5	28°12'29	14°28	19°34	1°29	4°47	0°18	1°36	11°49	5°45	9°32	14° 6	15° 4	1°24	0°57	S 17
S 18	17 51 1	29°10'30	27°26	20°49	2°40	5°26	0°28	1°32	11°51	5°48	9°32	14° 7	15° 1	1°31	0°59	S 18
M19	17 54 58	0♋ 8'30	10♓ 3	22° 1	3°51	6° 5	0°37	1°29	11°54	5°50	9°D32	14° 8	14°58	1°38	1° 2	M19
T 20	17 58 54	1° 6'28	22°22	23° 9	5° 3	6°44	0°46	1°26	11°56	5°52	9°32	14° 9	14°54	1°44	1° 4	T 20
W21	18 2 51	2° 4'25	4♈28	24°13	6°14	7°23	0°56	1°22	11°59	5°54	9°32	14°R 9	14°51	1°51	1° 7	W21
T 22	18 6 47	3° 2'21	16°25	25°12	7°25	8° 2	1° 6	1°18	12° 1	5°57	9°32	14° 8	14°48	1°58	1°10	T 22
F 23	18 10 44	4° 0'16	28°17	26° 8	8°37	8°41	1°15	1°15	12° 4	5°59	9°32	14° 8	14°45	2° 5	1°13	F 23
S 24	18 14 41	4°58'10	10♉10	26°59	9°48	9°20	1°25	1°11	12° 6	6° 1	9°32	14° 6	14°42	2°11	1°16	S 24
S 25	18 18 37	5°56'03	22° 6	27°46	10°59	9°58	1°35	1° 7	12° 8	6° 3	9°32	14° 5	14°39	2°18	1°19	S 25
M26	18 22 34	6°53'55	4♊10	28°28	12°10	10°37	1°45	1° 3	12°11	6° 6	9°32	14° 4	14°35	2°25	1°22	M26
T 27	18 26 30	7°51'45	16°23	29° 7	13°21	11°16	1°55	1° 0	12°13	6° 8	9°33	14° 3	14°32	2°31	1°26	T 27
W28	18 30 27	8°49'35	28°49	29°40	14°31	11°55	2° 6	0°56	12°15	6°10	9°33	14° 3	14°29	2°38	1°29	W28
T 29	18 34 23	9°47'23	11♋28	0♌ 9	15°42	12°34	2°16	0°52	12°17	6°12	9°33	14°D 3	14°26	2°45	1°33	T 29
F 30	18 38 20	10♋45'10	24♋21	0♌33	16♌53	13♌12	2♍26	0♒48	12♉20	6♋15	9♎33	14♋ 3	14♋23	2♉52	1♎36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	22n 4	1s 4	23n56	1n 3	23n56	1n20	22n15	1n16	12n37	0n40	18s46	0n40	14n26	0s34	21n45	1s19	8n44	13n34	22n24	22n13	6n31	3s55	4s 1
F 2	22 10	22 24	0n 4	24 13	1 12	23 51	1 22	22 8	1 17	12 35	0 40	18 46	0 40	14 27	0 34	21 45	1 19	8 44	13 34	22 25	22 14	6 33	3 55	4 1
S 3	22 17	21 34	1 13	24 27	1 21	23 46	1 25	22 1	1 17	12 32	0 40	18 47	0 40	14 28	0 34	21 45	1 19	8 44	13 33	22 24	22 14	6 36	3 54	4 0
S 4	22 23	19 36	2 20	24 38	1 30	23 40	1 27	21 54	1 17	12 30	0 40	18 47	0 40	14 29	0 34	21 45	1 19	8 44	13 33	22 24	22 14	6 38	3 54	3 59
M 5	22 29	16 33	3 21	24 48	1 38	23 33	1 29	21 46	1 16	12 27	0 40	18 48	0 40	14 30	0 34	21 44	1 19	8 44	13 33	22 24	22 15	6 41	3 54	3 58
T 6	22 35	12 34	4 12	24 55	1 46	23 26	1 31	21 39	1 16	12 24	0 40	18 48	0 40	14 30	0 34	21 44	1 19	8 44	13 32	22 24	22 15	6 43	3 53	3 58
W 7	22 40	7 51	4 49	24 59	1 52	23 18	1 33	21 31	1 16	12 21	0 40	18 49	0 40	14 31	0 34	21 44	1 19	8 43	13 32	22 24	22 16	6 46	3 53	3 57
T 8	22 45	2 37	5 10	25 1	1 58	23 9	1 35	21 23	1 16	12 19	0 40	18 50	0 40	14 32	0 34	21 44	1 19	8 43	13 32	22 24	22 16	6 48	3 53	3 56
F 9	22 49	2s50	5 13	25 1	2 4	23 0	1 37	21 15	1 16	12 16	0 40	18 50	0 40	14 33	0 34	21 44	1 19	8 43	13 31	22 24	22 16	6 51	3 53	3 55
S 10	22 53	8 14	4 55	24 59	2 8	22 50	1 39	21 7	1 16	12 13	0 40	18 51	0 40	14 34	0 34	21 44	1 19	8 43	13 31	22 25	22 17	6 53	3 53	3 54
S 11	22 57	13 12	4 17	24 56	2 12	22 39	1 40	20 58	1 16	12 10	0 40	18 52	0 40	14 35	0 34	21 44	1 19	8 43	13 31	22 25	22 17	6 56	3 52	3 54
M12	23 0	17 23	3 23	24 50	2 14	22 28	1 42	20 50	1 16	12 7	0 40	18 52	0 40	14 36	0 34	21 44	1 19	8 42	13 30	22 25	22 17	6 58	3 52	3 53
T 13	23 2	20 27	2 15	24 42	2 16	22 16	1 44	20 41	1 16	12 4	0 40	18 53	0 40	14 36	0 34	21 44	1 19	8 42	13 30	22 25	22 18	7 1	3 52	3 52
W14	23 5	22 8	1 0	24 33	2 17	22 3	1 45	20 32	1 16	12 1	0 40	18 54	0 40	14 37	0 34	21 44	1 19	8 42	13 30	22 26	22 18	7 3	3 52	3 51
T 15	23 6	22 21	0s18	24 23	2 17	21 50	1 47	20 23	1 16	11 58	0 40	18 54	0 39	14 38	0 34	21 44	1 19	8 42	13 29	22 26	22 18	7 6	3 53	3 51
F 16	23 8	21 11	1 33	24 11	2 16	21 37	1 48	20 14	1 16	11 54	0 40	18 55	0 39	14 39	0 34	21 44	1 19	8 41	13 29	22 25	22 19	7 8	3 53	3 50
S 17	23 9	18 51	2 40	23 58	2 15	21 23	1 49	20 5	1 16	11 51	0 40	18 56	0 39	14 40	0 34	21 44	1 19	8 41	13 29	22 25	22 19	7 11	3 53	3 49
S 18	23 9	15 37	3 37	23 44	2 12	21 8	1 51	19 55	1 16	11 48	0 40	18 57	0 39	14 40	0 34	21 43	1 19	8 41	13 28	22 25	22 19	7 13	3 53	3 48
M19	23 9	11 46	4 22	23 29	2 8	20 53	1 52	19 46	1 16	11 45	0 40	18 57	0 39	14 41	0 34	21 43	1 19	8 40	13 28	22 25	22 20	7 16	3 53	3 48
T 20	23 9	7 30	4 54	23 14	2 3	20 37	1 53	19 36	1 16	11 41	0 40	18 58	0 39	14 42	0 34	21 43	1 19	8 40	13 28	22 25	22 20	7 18	3 54	3 47
W21	23 9	3 2	5 12	22 57	1 58	20 20	1 54	19 26	1 16	11 38	0 40	18 59	0 39	14 43	0 34	21 43	1 19	8 40	13 27	22 25	22 21	7 21	3 54	3 46
T 22	23 7	1n30	5 16	22 40	1 51	20 3	1 55	19 16	1 16	11 35	0 40	19 0	0 39	14 43	0 34	21 43	1 19	8 39	13 27	22 25	22 21	7 23	3 55	3 45
F 23	23 6	5 57	5 7	22 23	1 44	19 46	1 56	19 6	1 16	11 31	0 40	19 1	0 39	14 44	0 34	21 43	1 19	8 39	13 27	22 25	22 21	7 26	3 55	3 45
S 24	23 4	10 11	4 44	22 5	1 36	19 28	1 57	18 56	1 16	11 28	0 40	19 1	0 39	14 45	0 34	21 43	1 19	8 39	13 26	22 25	22 22	7 28	3 56	3 44
S 25	23 2	14 3	4 10	21 46	1 26	19 10	1 58	18 45	1 16	11 24	0 40	19 2	0 39	14 45	0 34	21 43	1 19	8 38	13 26	22 25	22 22	7 31	3 56	3 43
M26	22 59	17 24	3 23	21 28	1 16	18 51	1 58	18 35	1 15	11 21	0 40	19 3	0 39	14 46	0 34	21 43	1 19	8 38	13 26	22 26	22 22	7 33	3 57	3 42
T 27	22 56	20 2	2 27	21 9	1 5	18 31	1 59	18 24	1 15	11 17	0 40	19 4	0 39	14 47	0 34	21 43	1 19	8 38	13 25	22 26	22 23	7 36	3 57	3 42
W28	22 52	21 46	1 23	20 51	0 53	18 11	2 0	18 13	1 15	11 13	0 40	19 5	0 39	14 47	0 34	21 43	1 19	8 37	13 25	22 26	22 23	7 38	3 58	3 41
T 29	22 48	22 26	0 14	20 32	0 40	17 51	2 0	18 2	1 15	11 10	0 40	19 6	0 39	14 48	0 34	21 42	1 19	8 37	13 25	22 26	22 23	7 41	3 59	3 40
F 30	22n44	21n56	0n57	20n14	0n27	17n30	2n 0	17n52	1n15	11n 6	0n40	19s 7	0n39	14n49	0s34	21n42	1s19	8n36	13n24	22n26	22n24	7n43	4s 0	3s39

Julian Day Number = 3254134.5, Delta T = 04h22m14s
Ecliptic obliquity = 23°09'30, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°34'55, Lahiri = 54°41'55

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JULY 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 16	11♋42'56	7♌28	0♌53	18♌ 3	13♌51	2♍37	0°R44	12♉22	6♋17	9♎34	14♋ 3	14♋20	2♉58	1♎40	S 1
S 2	18 46 13	12°40'41	20°49	1° 8	19°14	14°30	2°47	0♒40	12°24	6°19	9°34	14° 3	14°16	3° 5	1°44	S 2
M 3	18 50 10	13°38'24	4♍23	1°18	20°24	15° 9	2°58	0°35	12°26	6°21	9°35	14°R 3	14°13	3°12	1°48	M 3
T 4	18 54 6	14°36'05	18° 9	1°23	21°35	15°47	3° 9	0°31	12°28	6°24	9°35	14° 3	14°10	3°19	1°52	T 4
W 5	18 58 3	15°33'46	2♎ 7	1°R24	22°45	16°26	3°20	0°27	12°30	6°26	9°36	14° 3	14° 7	3°25	1°56	W 5
T 6	19 1 59	16°31'24	16°14	1°21	23°55	17° 5	3°30	0°23	12°32	6°28	9°36	14°D 3	14° 4	3°32	2° 0	T 6
F 7	19 5 56	17°29'02	0♏29	1°13	25° 5	17°43	3°41	0°18	12°34	6°30	9°37	14° 3	14° 0	3°39	2° 5	F 7
S 8	19 9 52	18°26'38	14°49	1° 0	26°15	18°22	3°52	0°14	12°36	6°33	9°37	14° 3	13°57	3°45	2° 9	S 8
S 9	19 13 49	19°24'13	29°10	0°44	27°25	19° 1	4° 4	0°10	12°37	6°35	9°38	14° 4	13°54	3°52	2°14	S 9
M10	19 17 45	20°21'47	13♐30	0°24	28°35	19°39	4°15	0° 6	12°39	6°37	9°38	14° 4	13°51	3°59	2°18	M10
T 11	19 21 42	21°19'20	27°44	0° 1	29°44	20°18	4°26	0° 1	12°41	6°39	9°39	14° 5	13°48	4° 6	2°23	T 11
W12	19 25 39	22°16'52	11♑48	29♋34	0♍54	20°56	4°37	29♑57	12°43	6°41	9°40	14°R 5	13°45	4°12	2°28	W12
T 13	19 29 35	23°14'23	25°38	29° 6	2° 4	21°35	4°49	29°52	12°44	6°44	9°40	14° 5	13°41	4°19	2°33	T 13
F 14	19 33 32	24°11'53	9♒11	28°35	3°13	22°13	5° 0	29°48	12°46	6°46	9°41	14° 4	13°38	4°26	2°38	F 14
S 15	19 37 28	25° 9'22	22°26	28° 2	4°22	22°52	5°12	29°44	12°47	6°48	9°42	14° 3	13°35	4°32	2°43	S 15
S 16	19 41 25	26° 6'51	5♓21	27°29	5°31	23°30	5°23	29°39	12°49	6°50	9°43	14° 2	13°32	4°39	2°48	S 16
M17	19 45 21	27° 4'18	17°57	26°55	6°40	24° 9	5°35	29°35	12°50	6°52	9°44	14° 0	13°29	4°46	2°53	M17
T 18	19 49 18	28° 1'46	0♈18	26°21	7°49	24°47	5°47	29°30	12°52	6°54	9°44	13°58	13°26	4°53	2°59	T 18
W19	19 53 15	28°59'13	12°25	25°48	8°58	25°26	5°59	29°26	12°53	6°56	9°45	13°57	13°22	4°59	3° 4	W19
T 20	19 57 11	29°56'39	24°23	25°17	10° 7	26° 4	6°11	29°21	12°54	6°59	9°46	13°56	13°19	5° 6	3°10	T 20
F 21	20 1 8	0♌54'05	6♉16	24°47	11°15	26°43	6°22	29°17	12°56	7° 1	9°47	13°D56	13°16	5°13	3°15	F 21
S 22	20 5 4	1°51'31	18°10	24°20	12°24	27°21	6°34	29°12	12°57	7° 3	9°48	13°57	13°13	5°19	3°21	S 22
S 23	20 9 1	2°48'56	0♊ 7	23°55	13°32	27°59	6°46	29° 8	12°58	7° 5	9°49	13°58	13°10	5°26	3°27	S 23
M24	20 12 57	3°46'21	12°14	23°34	14°40	28°38	6°59	29° 3	12°59	7° 7	9°50	14° 0	13° 6	5°33	3°32	M24
T 25	20 16 54	4°43'46	24°33	23°16	15°48	29°16	7°11	28°59	13° 0	7° 9	9°51	14° 1	13° 3	5°39	3°38	T 25
W26	20 20 50	5°41'10	7♋ 9	23° 2	16°56	29°55	7°23	28°55	13° 1	7°11	9°52	14° 2	13° 0	5°46	3°44	W26
T 27	20 24 47	6°38'34	20° 3	22°53	18° 4	0♍33	7°35	28°50	13° 2	7°13	9°53	14°R 2	12°57	5°53	3°50	T 27
F 28	20 28 44	7°35'58	3♌15	22°47	19°12	1°11	7°47	28°46	13° 3	7°15	9°55	14° 1	12°54	6° 0	3°56	F 28
S 29	20 32 40	8°33'21	16°46	22°D47	20°19	1°50	8° 0	28°41	13° 4	7°17	9°56	13°59	12°51	6° 6	4° 3	S 29
S 30	20 36 37	9°30'44	0♍33	22°51	21°27	2°28	8°12	28°37	13° 5	7°19	9°57	13°56	12°47	6°13	4° 9	S 30
M31	20 40 33	10♌28'07	14♍34	22♋59	22♍34	3♍ 6	8♍25	28♑33	13♉ 6	7♋21	9♎58	13♋52	12♋44	6♉20	4♎15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n39	20n13	2n 6	19n56	0n13	17n 9	2n 1	17n40	1n15	11n 2	0n40	19s 8	0n39	14n49	0s34	21n42	1s19	8n36	13n24	22n26	22n24	7n46	4s 0	3s39
S 2	22 34	17 24	3 10	19 38	0s 2	16 48	2 1	17 29	1 15	10 59	0 39	19 9	0 39	14 50	0 34	21 42	1 19	8 35	13 23	22 26	22 24	7 48	4 1	3 38
M 3	22 28	13 35	4 4	19 21	0 18	16 26	2 1	17 18	1 15	10 55	0 39	19 10	0 39	14 51	0 34	21 42	1 19	8 35	13 23	22 26	22 25	7 51	4 2	3 37
T 4	22 22	9 1	4 45	19 4	0 34	16 3	2 1	17 6	1 15	10 51	0 39	19 11	0 39	14 51	0 34	21 42	1 19	8 34	13 23	22 26	22 25	7 53	4 3	3 37
W 5	22 16	3 55	5 10	18 47	0 51	15 40	2 1	16 55	1 15	10 47	0 39	19 11	0 38	14 52	0 34	21 42	1 19	8 34	13 22	22 26	22 25	7 56	4 4	3 36
T 6	22 9	1s26	5 17	18 31	1 8	15 17	2 0	16 43	1 14	10 43	0 39	19 12	0 38	14 52	0 34	21 42	1 19	8 33	13 22	22 26	22 26	7 58	4 5	3 35
F 7	22 2	6 45	5 4	18 16	1 25	14 54	2 0	16 31	1 14	10 39	0 39	19 13	0 38	14 53	0 34	21 42	1 19	8 33	13 22	22 26	22 26	8 1	4 6	3 34
S 8	21 54	11 44	4 33	18 2	1 42	14 30	2 0	16 19	1 14	10 35	0 39	19 14	0 38	14 53	0 34	21 41	1 19	8 32	13 21	22 26	22 26	8 3	4 7	3 34
S 9	21 46	16 5	3 44	17 48	2 0	14 6	1 59	16 7	1 14	10 31	0 39	19 15	0 38	14 54	0 34	21 41	1 19	8 32	13 21	22 26	22 27	8 6	4 8	3 33
M10	21 38	19 29	2 41	17 35	2 17	13 41	1 59	15 55	1 14	10 27	0 39	19 16	0 38	14 54	0 34	21 41	1 19	8 31	13 21	22 25	22 27	8 8	4 10	3 32
T 11	21 29	21 39	1 29	17 24	2 34	13 16	1 58	15 43	1 14	10 23	0 39	19 17	0 38	14 55	0 34	21 41	1 19	8 31	13 20	22 25	22 27	8 11	4 11	3 32
W12	21 20	22 26	0 13	17 13	2 51	12 51	1 57	15 31	1 14	10 19	0 39	19 18	0 38	14 55	0 34	21 41	1 19	8 30	13 20	22 25	22 28	8 13	4 12	3 31
T 13	21 11	21 48	1s 4	17 3	3 7	12 26	1 56	15 18	1 14	10 15	0 39	19 19	0 38	14 56	0 34	21 41	1 19	8 29	13 20	22 25	22 28	8 16	4 13	3 30
F 14	21 1	19 55	2 15	16 54	3 23	12 0	1 55	15 6	1 13	10 11	0 39	19 20	0 38	14 56	0 34	21 41	1 19	8 29	13 19	22 25	22 28	8 18	4 15	3 30
S 15	20 51	16 59	3 17	16 46	3 37	11 34	1 54	14 53	1 13	10 6	0 39	19 21	0 38	14 57	0 34	21 41	1 19	8 28	13 19	22 26	22 28	8 21	4 16	3 29
S 16	20 41	13 16	4 7	16 39	3 51	11 8	1 53	14 41	1 13	10 2	0 39	19 22	0 38	14 57	0 34	21 41	1 19	8 28	13 19	22 26	22 29	8 23	4 18	3 28
M17	20 30	9 4	4 44	16 33	4 3	10 41	1 52	14 28	1 13	9 58	0 39	19 23	0 38	14 58	0 34	21 40	1 19	8 27	13 18	22 26	22 29	8 26	4 19	3 28
T 18	20 19	4 35	5 7	16 28	4 14	10 15	1 50	14 15	1 13	9 54	0 39	19 24	0 38	14 58	0 35	21 40	1 19	8 26	13 18	22 26	22 29	8 28	4 21	3 27
W19	20 7	0 0	5 16	16 24	4 24	9 48	1 49	14 2	1 13	9 49	0 39	19 25	0 37	14 58	0 35	21 40	1 19	8 26	13 18	22 26	22 30	8 31	4 22	3 26
T 20	19 55	4n31	5 11	16 22	4 33	9 21	1 47	13 49	1 13	9 45	0 39	19 26	0 37	14 59	0 35	21 40	1 19	8 25	13 17	22 26	22 30	8 33	4 24	3 26
F 21	19 43	8 51	4 52	16 20	4 40	8 53	1 45	13 36	1 12	9 41	0 39	19 27	0 37	14 59	0 35	21 40	1 19	8 25	13 17	22 26	22 30	8 36	4 25	3 25
S 22	19 31	12 51	4 21	16 19	4 45	8 26	1 44	13 23	1 12	9 36	0 39	19 28	0 37	15 0	0 35	21 40	1 19	8 24	13 17	22 26	22 31	8 38	4 27	3 24
S 23	19 18	16 22	3 39	16 19	4 49	7 58	1 42	13 10	1 12	9 32	0 39	19 29	0 37	15 0	0 35	21 40	1 19	8 23	13 17	22 26	22 31	8 41	4 29	3 24
M24	19 5	19 15	2 46	16 20	4 51	7 30	1 40	12 56	1 12	9 28	0 39	19 30	0 37	15 0	0 35	21 40	1 19	8 23	13 16	22 26	22 31	8 43	4 30	3 23
T 25	18 51	21 18	1 45	16 22	4 52	7 2	1 38	12 43	1 12	9 23	0 40	19 31	0 37	15 1	0 35	21 40	1 19	8 22	13 16	22 26	22 32	8 46	4 32	3 23
W26	18 38	22 20	0 38	16 25	4 52	6 34	1 35	12 29	1 12	9 19	0 40	19 32	0 37	15 1	0 35	21 39	1 19	8 21	13 16	22 26	22 32	8 48	4 34	3 22
T 27	18 24	22 14	0n33	16 28	4 50	6 6	1 33	12 16	1 11	9 14	0 40	19 33	0 37	15 1	0 35	21 39	1 19	8 20	13 15	22 26	22 32	8 51	4 36	3 21
F 28	18 9	20 53	1 44	16 32	4 47	5 37	1 30	12 2	1 11	9 10	0 40	19 34	0 37	15 1	0 35	21 39	1 19	8 20	13 15	22 26	22 33	8 53	4 37	3 21
S 29	17 55	18 20	2 50	16 37	4 43	5 8	1 28	11 48	1 11	9 5	0 40	19 35	0 37	15 2	0 35	21 39	1 19	8 19	13 15	22 26	22 33	8 56	4 39	3 20
S 30	17 40	14 42	3 48	16 42	4 37	4 40	1 25	11 35	1 11	9 1	0 40	19 36	0 36	15 2	0 35	21 39	1 19	8 18	13 14	22 26	22 33	8 58	4 41	3 19
M31	17n25	10n13	4n33	16n47	4s30	4n11	1n22	11n21	1n11	8n56	0n40	19s37	0n36	15n 2	0s35	21n39	1s19	8n18	13n14	22n27	22n33	9n 1	4s43	3s19

Julian Day Number = 3254164.5, Delta T = 04h22m16s
Ecliptic obliquity = 23°09'30, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°34'59, Lahiri = 54°41'59

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AUGUST 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 30	11♌25'28	28♍44	23♋13	23♍41	3♍45	8♍37	28°R28	13♉ 7	7♋23	9♎59	13°R48	12♋41	6♉26	4♎22	T 1
W 2	20 48 26	12°22'50	13♎ 0	23°31	24°48	4°23	8°49	28♂24	13° 7	7°25	10° 1	13♋45	12°38	6°33	4°28	W 2
T 3	20 52 23	13°20'10	27°17	23°54	25°55	5° 1	9° 2	28°20	13° 8	7°27	10° 2	13°43	12°35	6°40	4°35	T 3
F 4	20 56 19	14°17'30	11♏32	24°22	27° 1	5°39	9°15	28°16	13° 9	7°29	10° 3	13°D42	12°32	6°47	4°41	F 4
S 5	21 0 16	15°14'50	25°43	24°55	28° 8	6°18	9°27	28°12	13° 9	7°31	10° 4	13°42	12°28	6°53	4°48	S 5
S 6	21 4 13	16°12'09	9♐47	25°33	29°14	6°56	9°40	28° 7	13°10	7°32	10° 6	13°43	12°25	7° 0	4°55	S 6
M 7	21 8 9	17° 9'28	23°43	26°15	0♎20	7°34	9°53	28° 3	13°10	7°34	10° 7	13°45	12°22	7° 7	5° 2	M 7
T 8	21 12 6	18° 6'47	7♑31	27° 2	1°26	8°12	10° 5	27°59	13°11	7°36	10° 9	13°R46	12°19	7°13	5° 9	T 8
W 9	21 16 2	19° 4'05	21° 8	27°54	2°32	8°51	10°18	27°55	13°11	7°38	10°10	13°46	12°16	7°20	5°15	W 9
T 10	21 19 59	20° 1'23	4♒34	28°50	3°37	9°29	10°31	27°51	13°12	7°40	10°11	13°44	12°12	7°27	5°23	T 10
F 11	21 23 55	20°58'41	17°47	29°51	4°43	10° 7	10°44	27°47	13°12	7°41	10°13	13°41	12° 9	7°34	5°30	F 11
S 12	21 27 52	21°55'59	0♓46	0♌56	5°48	10°45	10°57	27°44	13°12	7°43	10°14	13°36	12° 6	7°40	5°37	S 12
S 13	21 31 48	22°53'16	13°30	2° 6	6°53	11°23	11° 9	27°40	13°12	7°45	10°16	13°29	12° 3	7°47	5°44	S 13
M14	21 35 45	23°50'34	26° 1	3°20	7°58	12° 1	11°22	27°36	13°12	7°47	10°17	13°22	12° 0	7°54	5°51	M14
T 15	21 39 42	24°47'52	8♈18	4°38	9° 2	12°40	11°35	27°32	13°12	7°48	10°19	13°16	11°57	8° 0	5°58	T 15
W16	21 43 38	25°45'11	20°23	6° 1	10° 6	13°18	11°48	27°29	13°R12	7°50	10°21	13° 9	11°53	8° 7	6° 6	W16
T 17	21 47 35	26°42'30	2♉20	7°27	11°11	13°56	12° 1	27°25	13°12	7°52	10°22	13° 5	11°50	8°14	6°13	T 17
F 18	21 51 31	27°39'49	14°13	8°58	12°14	14°34	12°14	27°21	13°12	7°53	10°24	13° 2	11°47	8°21	6°21	F 18
S 19	21 55 28	28°37'09	26° 5	10°32	13°18	15°12	12°27	27°18	13°12	7°55	10°25	13°D 1	11°44	8°27	6°28	S 19
S 20	21 59 24	29°34'29	8♊ 2	12°11	14°21	15°50	12°40	27°15	13°12	7°56	10°27	13° 1	11°41	8°34	6°36	S 20
M21	22 3 21	0♍31'50	20° 8	13°53	15°25	16°28	12°53	27°11	13°12	7°58	10°29	13° 2	11°38	8°41	6°43	M21
T 22	22 7 17	1°29'12	2♋29	15°38	16°27	17° 7	13° 7	27° 8	13°12	7°59	10°30	13° 4	11°34	8°47	6°51	T 22
W23	22 11 14	2°26'34	15° 9	17°27	17°30	17°45	13°20	27° 5	13°11	8° 1	10°32	13°R 4	11°31	8°54	6°59	W23
T 24	22 15 11	3°23'56	28°12	19°19	18°32	18°23	13°33	27° 2	13°11	8° 2	10°34	13° 3	11°28	9° 1	7° 6	T 24
F 25	22 19 7	4°21'19	11♌38	21°14	19°34	19° 1	13°46	26°58	13°11	8° 4	10°36	13° 0	11°25	9° 7	7°14	F 25
S 26	22 23 4	5°18'43	25°28	23°11	20°36	19°39	13°59	26°55	13°10	8° 5	10°37	12°54	11°22	9°14	7°22	S 26
S 27	22 27 0	6°16'07	9♍40	25°11	21°38	20°17	14°12	26°52	13°10	8° 7	10°39	12°47	11°18	9°21	7°30	S 27
M28	22 30 57	7°13'32	24° 7	27°13	22°39	20°55	14°25	26°50	13° 9	8° 8	10°41	12°39	11°15	9°28	7°38	M28
T 29	22 34 53	8°10'57	8♎45	29°16	23°40	21°33	14°39	26°47	13° 9	8° 9	10°43	12°31	11°12	9°34	7°46	T 29
W30	22 38 50	9° 8'22	23°25	1♍20	24°41	22°11	14°52	26°44	13° 8	8°11	10°44	12°23	11° 9	9°41	7°54	W30
T 31	22 42 46	10♍ 5'48	8♏ 0	3♍26	25♎41	22♍49	15♍ 5	26♂41	13♉ 7	8♋12	10♎46	12♋17	11♋ 6	9♉48	8♎ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n 9	5n 7	5n 2	16n52	4s23	3n42	1n20	11n 7	1n10	8n51	0n40	19s38	0n36	15n 2	0s35	21n39	1s19	8n17	13n14	22n27	22n34	9n 3	4s45	3s18
W 2	16 53	0s16	5 13	16 58	4 14	3 13	1 17	10 53	1 10	8 47	0 40	19 39	0 36	15 2	0 35	21 39	1 19	8 16	13 14	22 27	22 34	9 5	4 47	3 18
T 3	16 37	5 39	5 4	17 3	4 5	2 44	1 14	10 39	1 10	8 42	0 40	19 40	0 36	15 3	0 35	21 38	1 19	8 15	13 13	22 28	22 34	9 8	4 49	3 17
F 4	16 21	10 43	4 37	17 8	3 54	2 15	1 10	10 25	1 10	8 38	0 40	19 41	0 36	15 3	0 35	21 38	1 19	8 15	13 13	22 28	22 35	9 10	4 51	3 17
S 5	16 4	15 11	3 53	17 14	3 44	1 46	1 7	10 11	1 10	8 33	0 40	19 42	0 36	15 3	0 35	21 38	1 19	8 14	13 13	22 28	22 35	9 13	4 53	3 16
S 6	15 48	18 46	2 55	17 18	3 32	1 17	1 4	9 56	1 9	8 28	0 40	19 43	0 36	15 3	0 35	21 38	1 19	8 13	13 13	22 28	22 35	9 15	4 56	3 15
M 7	15 31	21 14	1 47	17 22	3 20	0 47	1 0	9 42	1 9	8 23	0 40	19 44	0 36	15 3	0 35	21 38	1 19	8 12	13 12	22 27	22 35	9 18	4 58	3 15
T 8	15 13	22 23	0 34	17 26	3 8	0 18	0 57	9 28	1 9	8 19	0 40	19 44	0 36	15 3	0 35	21 38	1 19	8 12	13 12	22 27	22 36	9 20	5 0	3 14
W 9	14 56	22 11	0s40	17 29	2 55	0s11	0 53	9 14	1 9	8 14	0 40	19 45	0 35	15 3	0 35	21 38	1 19	8 11	13 12	22 27	22 36	9 23	5 2	3 14
T 10	14 38	20 41	1 51	17 31	2 42	0 40	0 49	8 59	1 9	8 9	0 40	19 46	0 35	15 3	0 35	21 38	1 19	8 10	13 12	22 28	22 36	9 25	5 4	3 13
F 11	14 20	18 5	2 54	17 32	2 28	1 10	0 45	8 45	1 8	8 4	0 40	19 47	0 35	15 4	0 35	21 37	1 19	8 9	13 11	22 28	22 37	9 28	5 7	3 13
S 12	14 2	14 37	3 48	17 32	2 14	1 39	0 41	8 30	1 8	8 0	0 40	19 48	0 35	15 4	0 35	21 37	1 19	8 9	13 11	22 28	22 37	9 30	5 9	3 12
S 13	13 44	10 33	4 28	17 30	2 0	2 8	0 37	8 16	1 8	7 55	0 40	19 49	0 35	15 4	0 35	21 37	1 19	8 8	13 11	22 29	22 37	9 33	5 11	3 12
M14	13 25	6 5	4 55	17 27	1 46	2 37	0 33	8 1	1 8	7 50	0 40	19 50	0 35	15 4	0 35	21 37	1 19	8 7	13 11	22 30	22 37	9 35	5 14	3 11
T 15	13 6	1 28	5 8	17 23	1 32	3 6	0 28	7 46	1 8	7 45	0 40	19 50	0 35	15 4	0 35	21 37	1 19	8 6	13 10	22 30	22 38	9 38	5 16	3 11
W16	12 47	3n 8	5 7	17 17	1 18	3 35	0 24	7 32	1 7	7 40	0 40	19 51	0 35	15 4	0 35	21 37	1 19	8 5	13 10	22 31	22 38	9 40	5 18	3 10
T 17	12 28	7 34	4 52	17 9	1 5	4 4	0 19	7 17	1 7	7 35	0 40	19 52	0 35	15 4	0 35	21 37	1 19	8 5	13 10	22 31	22 38	9 43	5 21	3 10
F 18	12 9	11 42	4 25	16 59	0 51	4 33	0 15	7 2	1 7	7 31	0 40	19 53	0 34	15 4	0 35	21 37	1 19	8 4	13 10	22 32	22 39	9 45	5 23	3 9
S 19	11 49	15 23	3 46	16 47	0 37	5 2	0 10	6 47	1 7	7 26	0 40	19 54	0 34	15 4	0 35	21 36	1 19	8 3	13 10	22 32	22 39	9 48	5 26	3 8
S 20	11 29	18 28	2 58	16 33	0 24	5 31	0 5	6 33	1 6	7 21	0 40	19 54	0 34	15 3	0 35	21 36	1 19	8 2	13 9	22 32	22 39	9 50	5 28	3 8
M21	11 9	20 48	2 1	16 17	0 11	6 0	0 0	6 18	1 6	7 16	0 40	19 55	0 34	15 3	0 35	21 36	1 19	8 1	13 9	22 32	22 39	9 52	5 31	3 7
T 22	10 49	22 11	0 57	15 59	0n 1	6 28	0s 5	6 3	1 6	7 11	0 40	19 56	0 34	15 3	0 35	21 36	1 19	8 1	13 9	22 32	22 40	9 55	5 33	3 7
W23	10 29	22 30	0n11	15 38	0 13	6 57	0 10	5 48	1 6	7 6	0 40	19 57	0 34	15 3	0 35	21 36	1 19	8 0	13 9	22 32	22 40	9 57	5 36	3 7
T 24	10 9	21 36	1 21	15 14	0 24	7 25	0 15	5 33	1 5	7 1	0 40	19 57	0 34	15 3	0 35	21 36	1 19	7 59	13 9	22 32	22 40	10 0	5 39	3 6
F 25	9 48	19 27	2 27	14 49	0 35	7 53	0 20	5 18	1 5	6 56	0 40	19 58	0 34	15 3	0 35	21 36	1 19	7 58	13 8	22 32	22 40	10 2	5 41	3 6
S 26	9 27	16 8	3 27	14 21	0 45	8 21	0 26	5 3	1 5	6 51	0 40	19 59	0 34	15 3	0 35	21 36	1 19	7 57	13 8	22 32	22 41	10 5	5 44	3 5
S 27	9 6	11 49	4 16	13 50	0 55	8 49	0 31	4 48	1 5	6 46	0 40	19 59	0 33	15 3	0 35	21 35	1 19	7 56	13 8	22 33	22 41	10 7	5 46	3 5
M28	8 45	6 45	4 50	13 17	1 3	9 17	0 37	4 33	1 4	6 41	0 41	20 0	0 33	15 2	0 35	21 35	1 20	7 56	13 8	22 34	22 41	10 10	5 49	3 4
T 29	8 24	1 15	5 4	12 43	1 11	9 45	0 42	4 18	1 4	6 36	0 41	20 1	0 33	15 2	0 35	21 35	1 20	7 55	13 8	22 35	22 42	10 12	5 52	3 4
W30	8 3	4s20	5 0	12 6	1 18	10 12	0 48	4 3	1 4	6 31	0 41	20 1	0 33	15 2	0 35	21 35	1 20	7 54	13 8	22 35	22 42	10 15	5 55	3 3
T 31	7n42	9s40	4n35	11n27	1n24	10s39	0s54	3n48	1n 4	6n26	0n41	20s 2	0n33	15n 2	0s35	21n35	1s20	7n53	13n 8	22n36	22n42	10n17	5s57	3s 3

Julian Day Number = 3254195.5, Delta T = 04h22m17s
Ecliptic obliquity = 23°09'31, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°35'03, Lahiri = 54°42'03

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SEPTEMBER 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 46 43	11♍ 3'14	22♏26	5♍32	26♎41	23♍28	15♍18	26°R39	13°R 7	8♋13	10♎48	12°R14	11♋ 3	9♉54	8♎10	F 1
S 2	22 50 40	12° 0'41	6♐38	7°38	27°40	24° 6	15°31	26♑36	13♉ 6	8°14	10°50	12°D12	10°59	10° 1	8°18	S 2
S 3	22 54 36	12°58'07	20°35	9°44	28°40	24°44	15°45	26°34	13° 5	8°15	10°52	12♋12	10°56	10° 8	8°26	S 3
M 4	22 58 33	13°55'35	4♑18	11°50	29°38	25°22	15°58	26°32	13° 4	8°17	10°54	12°13	10°53	10°15	8°34	M 4
T 5	23 2 29	14°53'02	17°46	13°56	0♏37	26° 0	16°11	26°30	13° 3	8°18	10°56	12°R13	10°50	10°21	8°43	T 5
W 6	23 6 26	15°50'31	1♒ 2	16° 1	1°35	26°38	16°24	26°27	13° 2	8°19	10°58	12°12	10°47	10°28	8°51	W 6
T 7	23 10 22	16°47'59	14° 5	18° 5	2°32	27°16	16°38	26°25	13° 1	8°20	11° 0	12° 8	10°43	10°35	8°59	T 7
F 8	23 14 19	17°45'29	26°57	20° 8	3°30	27°54	16°51	26°23	13° 0	8°21	11° 1	12° 1	10°40	10°41	9° 7	F 8
S 9	23 18 15	18°42'59	9♓38	22° 9	4°26	28°32	17° 4	26°22	12°59	8°22	11° 3	11°52	10°37	10°48	9°16	S 9
S 10	23 22 12	19°40'29	22° 8	24°10	5°23	29°10	17°17	26°20	12°58	8°23	11° 5	11°41	10°34	10°55	9°24	S 10
M11	23 26 9	20°38'01	4♈27	26° 9	6°18	29°48	17°31	26°18	12°57	8°24	11° 7	11°29	10°31	11° 1	9°33	M11
T 12	23 30 5	21°35'34	16°37	28° 7	7°14	0♎26	17°44	26°16	12°56	8°25	11° 9	11°17	10°28	11° 8	9°41	T 12
W13	23 34 2	22°33'07	28°38	0♎ 4	8° 9	1° 4	17°57	26°15	12°54	8°26	11°11	11° 6	10°24	11°15	9°49	W13
T 14	23 37 58	23°30'42	10♉32	1°59	9° 3	1°42	18°10	26°14	12°53	8°27	11°13	10°57	10°21	11°22	9°58	T 14
F 15	23 41 55	24°28'18	22°22	3°52	9°57	2°20	18°23	26°12	12°52	8°28	11°15	10°50	10°18	11°28	10° 6	F 15
S 16	23 45 51	25°25'55	4♊12	5°44	10°50	2°58	18°36	26°11	12°50	8°28	11°17	10°46	10°15	11°35	10°15	S 16
S 17	23 49 48	26°23'34	16° 7	7°35	11°43	3°37	18°50	26°10	12°49	8°29	11°19	10°44	10°12	11°42	10°23	S 17
M18	23 53 44	27°21'14	28°11	9°24	12°35	4°15	19° 3	26° 9	12°48	8°30	11°21	10°D43	10° 9	11°48	10°32	M18
T 19	23 57 41	28°18'55	10♋30	11°11	13°26	4°53	19°16	26° 8	12°46	8°31	11°23	10°R43	10° 5	11°55	10°41	T 19
W20	0 1 37	29°16'38	23° 9	12°58	14°17	5°31	19°29	26° 7	12°45	8°31	11°25	10°43	10° 2	12° 2	10°49	W20
T 21	0 5 34	0♎14'22	6♌13	14°42	15° 7	6° 9	19°42	26° 6	12°43	8°32	11°27	10°41	9°59	12° 8	10°58	T 21
F 22	0 9 31	1°12'08	19°44	16°26	15°56	6°47	19°55	26° 5	12°41	8°33	11°29	10°36	9°56	12°15	11° 6	F 22
S 23	0 13 27	2° 9'55	3♍43	18° 8	16°45	7°25	20° 8	26° 5	12°40	8°33	11°32	10°29	9°53	12°22	11°15	S 23
S 24	0 17 24	3° 7'43	18° 9	19°48	17°33	8° 3	20°21	26° 4	12°38	8°34	11°34	10°20	9°49	12°29	11°24	S 24
M25	0 21 20	4° 5'32	2♎56	21°27	18°20	8°41	20°34	26° 4	12°36	8°34	11°36	10° 9	9°46	12°35	11°32	M25
T 26	0 25 17	5° 3'23	17°55	23° 5	19° 7	9°19	20°47	26° 4	12°35	8°35	11°38	9°58	9°43	12°42	11°41	T 26
W27	0 29 13	6° 1'15	2♏59	24°41	19°52	9°57	21° 0	26° 4	12°33	8°35	11°40	9°48	9°40	12°49	11°50	W27
T 28	0 33 10	6°59'08	17°56	26°16	20°37	10°36	21°13	26°D 4	12°31	8°36	11°42	9°40	9°37	12°55	11°58	T 28
F 29	0 37 6	7°57'03	2♐38	27°50	21°21	11°14	21°26	26° 4	12°29	8°36	11°44	9°34	9°34	13° 2	12° 7	F 29
S 30	0 41 3	8♎54'58	17♐ 2	29♎22	22♏ 4	11♎52	21♍39	26♑ 4	12♉27	8♋36	11♎46	9♋32	9♋30	13♉ 9	12♎16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7n20	14s24	3n54	10n46	1n30	11s 6	1s 0	3n32	1n 3	6n21	0n41	20s 3	0n33	15n 2	0s36	21n35	1s20	7n52	13n 7	22n36	22n42	10n20	6s 0	3s 2	F 1
S 2	6 59	18 14	2 58	10 4	1 34	11 33	1 6	3 17	1 3	6 16	0 41	20 3	0 33	15 1	0 36	21 35	1 20	7 51	13 7	22 36	22 43	10 22	6 3	3 2	S 2
S 3	6 37	20 57	1 53	9 20	1 38	12 0	1 12	3 2	1 3	6 11	0 41	20 4	0 33	15 1	0 36	21 35	1 20	7 51	13 7	22 36	22 43	10 24	6 6	3 1	S 3
M 4	6 15	22 23	0 42	8 36	1 41	12 26	1 18	2 47	1 3	6 6	0 41	20 4	0 32	15 1	0 36	21 35	1 20	7 50	13 7	22 36	22 43	10 27	6 8	3 1	M 4
T 5	5 53	22 29	0s30	7 50	1 43	12 52	1 24	2 32	1 2	6 1	0 41	20 5	0 32	15 0	0 36	21 35	1 20	7 49	13 7	22 36	22 43	10 29	6 11	3 1	T 5
W 6	5 31	21 18	1 39	7 3	1 44	13 18	1 31	2 17	1 2	5 56	0 41	20 5	0 32	15 0	0 36	21 34	1 20	7 48	13 7	22 36	22 44	10 32	6 14	3 0	W 6
T 7	5 9	18 59	2 41	6 16	1 44	13 44	1 37	2 1	1 2	5 51	0 41	20 6	0 32	15 0	0 36	21 34	1 20	7 47	13 7	22 37	22 44	10 34	6 17	3 0	T 7
F 8	4 47	15 45	3 34	5 28	1 44	14 10	1 44	1 46	1 2	5 46	0 41	20 6	0 32	15 0	0 36	21 34	1 20	7 47	13 7	22 37	22 44	10 37	6 20	2 59	F 8
S 9	4 25	11 49	4 16	4 39	1 43	14 35	1 50	1 31	1 1	5 41	0 41	20 7	0 32	14 59	0 36	21 34	1 20	7 46	13 6	22 38	22 44	10 39	6 23	2 59	S 9
S 10	4 3	7 27	4 45	3 51	1 41	15 0	1 57	1 16	1 1	5 36	0 41	20 7	0 32	14 59	0 36	21 34	1 20	7 45	13 6	22 39	22 45	10 42	6 25	2 59	S 10
M11	3 40	2 50	4 59	3 2	1 39	15 25	2 3	1 0	1 1	5 31	0 41	20 8	0 32	14 58	0 36	21 34	1 20	7 44	13 6	22 40	22 45	10 44	6 28	2 58	M11
T 12	3 18	1n49	5 0	2 13	1 36	15 49	2 10	0 45	1 0	5 26	0 41	20 8	0 31	14 58	0 36	21 34	1 20	7 43	13 6	22 41	22 45	10 46	6 31	2 58	T 12
W13	2 55	6 22	4 48	1 24	1 33	16 13	2 17	0 30	1 0	5 21	0 41	20 8	0 31	14 58	0 36	21 34	1 20	7 42	13 6	22 42	22 45	10 49	6 34	2 57	W13
T 14	2 33	10 38	4 23	0 35	1 29	16 37	2 24	0 15	1 0	5 16	0 42	20 9	0 31	14 57	0 36	21 34	1 20	7 42	13 6	22 43	22 46	10 51	6 37	2 57	T 14
F 15	2 10	14 29	3 47	0s13	1 25	17 1	2 31	0s 0	1 0	5 11	0 42	20 9	0 31	14 57	0 36	21 34	1 20	7 41	13 6	22 43	22 46	10 54	6 40	2 57	F 15
S 16	1 48	17 47	3 1	1 2	1 20	17 24	2 38	0 16	0 59	5 6	0 42	20 10	0 31	14 56	0 36	21 33	1 20	7 40	13 6	22 44	22 46	10 56	6 43	2 56	S 16
S 17	1 25	20 21	2 7	1 50	1 15	17 47	2 45	0 31	0 59	5 1	0 42	20 10	0 31	14 56	0 36	21 33	1 20	7 39	13 6	22 44	22 46	10 59	6 46	2 56	S 17
M18	1 2	22 3	1 6	2 37	1 9	18 10	2 52	0 46	0 59	4 56	0 42	20 10	0 31	14 56	0 36	21 33	1 20	7 38	13 6	22 44	22 47	11 1	6 49	2 55	M18
T 19	0 40	22 44	0 1	3 24	1 3	18 32	2 59	1 1	0 58	4 51	0 42	20 11	0 31	14 55	0 36	21 33	1 20	7 38	13 6	22 44	22 47	11 4	6 52	2 55	T 19
W20	0 17	22 16	1n 5	4 11	0 57	18 54	3 6	1 16	0 58	4 46	0 42	20 11	0 30	14 55	0 36	21 33	1 20	7 37	13 6	22 44	22 47	11 6	6 55	2 55	W20
T 21	0s 6	20 37	2 11	4 57	0 50	19 16	3 13	1 32	0 58	4 41	0 42	20 11	0 30	14 54	0 36	21 33	1 20	7 36	13 6	22 44	22 47	11 8	6 58	2 54	T 21
F 22	0 28	17 45	3 11	5 43	0 44	19 37	3 21	1 47	0 57	4 36	0 42	20 11	0 30	14 54	0 36	21 33	1 20	7 35	13 6	22 44	22 48	11 11	7 1	2 54	F 22
S 23	0 51	13 47	4 1	6 28	0 37	19 58	3 28	2 2	0 57	4 31	0 42	20 12	0 30	14 53	0 36	21 33	1 20	7 34	13 6	22 45	22 48	11 13	7 4	2 54	S 23
S 24	1 14	8 55	4 38	7 12	0 29	20 19	3 35	2 17	0 57	4 26	0 42	20 12	0 30	14 53	0 36	21 33	1 21	7 34	13 6	22 46	22 48	11 16	7 7	2 53	S 24
M25	1 36	3 25	4 58	7 56	0 22	20 39	3 42	2 32	0 57	4 21	0 42	20 12	0 30	14 52	0 36	21 33	1 21	7 33	13 6	22 47	22 48	11 18	7 10	2 53	M25
T 26	1 59	2s21	4 58	8 39	0 14	20 59	3 50	2 47	0 56	4 16	0 42	20 12	0 30	14 52	0 36	21 33	1 21	7 32	13 6	22 47	22 48	11 21	7 13	2 53	T 26
W27	2 22	8 1	4 36	9 21	0 6	21 18	3 57	3 2	0 56	4 11	0 43	20 12	0 30	14 51	0 36	21 33	1 21	7 31	13 6	22 48	22 49	11 23	7 16	2 52	W27
T 28	2 44	13 11	3 57	10 3	0s 1	21 38	4 5	3 17	0 56	4 6	0 43	20 12	0 29	14 51	0 36	21 33	1 21	7 31	13 6	22 49	22 49	11 25	7 19	2 52	T 28
F 29	3 7	17 28	3 2	10 44	0 9	21 56	4 12	3 33	0 55	4 1	0 43	20 13	0 29	14 50	0 36	21 32	1 21	7 30	13 6	22 49	22 49	11 28	7 23	2 52	F 29
S 30	3s30	20s37	1n56	11s24	0s18	22s15	4s19	3s48	0n55	3n56	0n43	20s13	0n29	14n49	0s36	21n32	1s21	7n29	13n 6	22n49	22n49	11n30	7s26	2s51	S 30

Julian Day Number = 3254226.5, Delta T = 04h22m18s
Ecliptic obliquity = 23°09'32, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°35'07, Lahiri = 54°42'07

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 0	9♎52'55	1♑ 3	0♏53	22♏46	12♎30	21♍52	26♑ 4	12°R25	8♋37	11♎48	9°R31	9♋27	13♉15	12♎25	S 1
M 2	0 48 56	10°50'53	14°43	2°22	23°27	13° 8	22° 5	26° 4	12♉24	8°37	11°50	9♋31	9°24	13°22	12°33	M 2
T 3	0 52 53	11°48'51	28° 3	3°50	24° 7	13°46	22°18	26° 5	12°22	8°37	11°52	9°30	9°21	13°29	12°42	T 3
W 4	0 56 49	12°46'51	11♒ 5	5°17	24°46	14°24	22°31	26° 5	12°20	8°37	11°54	9°28	9°18	13°36	12°51	W 4
T 5	1 0 46	13°44'52	23°53	6°43	25°23	15° 2	22°43	26° 6	12°18	8°38	11°56	9°23	9°15	13°42	12°59	T 5
F 6	1 4 42	14°42'55	6♓28	8° 7	26° 0	15°40	22°56	26° 6	12°16	8°38	11°59	9°16	9°11	13°49	13° 8	F 6
S 7	1 8 39	15°40'58	18°53	9°29	26°35	16°19	23° 9	26° 7	12°13	8°38	12° 1	9° 6	9° 8	13°56	13°17	S 7
S 8	1 12 35	16°39'03	1♈ 9	10°50	27° 9	16°57	23°21	26° 8	12°11	8°38	12° 3	8°53	9° 5	14° 2	13°26	S 8
M 9	1 16 32	17°37'10	13°17	12°10	27°41	17°35	23°34	26° 9	12° 9	8°38	12° 5	8°40	9° 2	14° 9	13°34	M 9
T 10	1 20 28	18°35'18	25°18	13°28	28°13	18°13	23°47	26°10	12° 7	8°R38	12° 7	8°26	8°59	14°16	13°43	T 10
W11	1 24 25	19°33'28	7♉14	14°44	28°42	18°51	23°59	26°11	12° 5	8°38	12° 9	8°14	8°55	14°22	13°52	W11
T 12	1 28 22	20°31'39	19° 5	15°59	29°11	19°29	24°12	26°13	12° 3	8°38	12°11	8° 3	8°52	14°29	14° 0	T 12
F 13	1 32 18	21°29'52	0♊54	17°12	29°37	20° 8	24°24	26°14	12° 1	8°38	12°13	7°55	8°49	14°36	14° 9	F 13
S 14	1 36 15	22°28'07	12°44	18°23	0♐ 2	20°46	24°36	26°15	11°58	8°38	12°15	7°50	8°46	14°42	14°18	S 14
S 15	1 40 11	23°26'24	24°38	19°33	0°26	21°24	24°49	26°17	11°56	8°38	12°17	7°47	8°43	14°49	14°26	S 15
M16	1 44 8	24°24'43	6♋41	20°40	0°48	22° 2	25° 1	26°19	11°54	8°37	12°19	7°D47	8°40	14°56	14°35	M16
T 17	1 48 4	25°23'03	18°58	21°45	1° 8	22°40	25°13	26°20	11°52	8°37	12°21	7°47	8°36	15° 3	14°44	T 17
W18	1 52 1	26°21'26	1♌34	22°49	1°26	23°19	25°26	26°22	11°49	8°37	12°23	7°R47	8°33	15° 9	14°52	W18
T 19	1 55 57	27°19'51	14°33	23°49	1°42	23°57	25°38	26°24	11°47	8°37	12°25	7°46	8°30	15°16	15° 1	T 19
F 20	1 59 54	28°18'17	28° 0	24°47	1°56	24°35	25°50	26°26	11°45	8°36	12°27	7°42	8°27	15°23	15°10	F 20
S 21	2 3 51	29°16'46	11♍57	25°43	2° 8	25°13	26° 2	26°28	11°42	8°36	12°29	7°37	8°24	15°29	15°18	S 21
S 22	2 7 47	0♏15'16	26°23	26°36	2°19	25°52	26°14	26°31	11°40	8°36	12°31	7°29	8°20	15°36	15°27	S 22
M23	2 11 44	1°13'48	11♎14	27°25	2°27	26°30	26°26	26°33	11°38	8°35	12°33	7°19	8°17	15°43	15°35	M23
T 24	2 15 40	2°12'23	26°23	28°11	2°33	27° 8	26°38	26°35	11°35	8°35	12°35	7° 9	8°14	15°49	15°44	T 24
W25	2 19 37	3°10'59	11♏39	28°54	2°36	27°47	26°49	26°38	11°33	8°34	12°37	7° 0	8°11	15°56	15°53	W25
T 26	2 23 33	4° 9'37	26°52	29°32	2°R38	28°25	27° 1	26°41	11°30	8°34	12°39	6°53	8° 8	16° 3	16° 1	T 26
F 27	2 27 30	5° 8'17	11♐51	0♐ 7	2°37	29° 3	27°13	26°43	11°28	8°33	12°41	6°48	8° 5	16° 9	16°10	F 27
S 28	2 31 26	6° 6'58	26°30	0°36	2°33	29°42	27°25	26°46	11°26	8°33	12°43	6°46	8° 1	16°16	16°18	S 28
S 29	2 35 23	7° 5'41	10♑43	1° 1	2°28	0♏20	27°36	26°49	11°23	8°32	12°45	6°D46	7°58	16°23	16°26	S 29
M30	2 39 20	8° 4'26	24°29	1°21	2°20	0°58	27°48	26°52	11°21	8°32	12°47	6°46	7°55	16°30	16°35	M30
T 31	2 43 16	9♏ 3'12	7♒51	1♐34	2♐ 9	1♏37	27♍59	26♑55	11♉18	8♋31	12♎49	6°R47	7♋52	16♉36	16♎43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s52	22 s25	0n45	12 s 3	0 s26	22 s33	4 s27	4 s 2	0n55	3n51	0n43	20 s13	0n29	14n49	0 s36	21n32	1 s21	7n28	13n 6	22n49	22n50	11n33	7 s29	2 s51
M 2	4 15	22 49	0 s27	12 41	0 34	22 51	4 34	4 17	0 54	3 46	0 43	20 13	0 29	14 48	0 36	21 32	1 21	7 28	13 6	22 49	22 50	11 35	7 32	2 51
T 3	4 37	21 53	1 36	13 19	0 43	23 8	4 42	4 32	0 54	3 41	0 43	20 13	0 29	14 48	0 36	21 32	1 21	7 27	13 6	22 49	22 50	11 38	7 35	2 50
W 4	4 59	19 47	2 38	13 56	0 51	23 24	4 49	4 47	0 54	3 36	0 43	20 13	0 29	14 47	0 36	21 32	1 21	7 26	13 6	22 50	22 50	11 40	7 38	2 50
T 5	5 22	16 44	3 31	14 32	0 59	23 41	4 56	5 2	0 53	3 31	0 43	20 13	0 29	14 46	0 36	21 32	1 21	7 25	13 6	22 50	22 50	11 42	7 41	2 50
F 6	5 44	12 57	4 13	15 7	1 8	23 57	5 4	5 17	0 53	3 26	0 43	20 13	0 28	14 46	0 36	21 32	1 21	7 25	13 6	22 50	22 51	11 45	7 44	2 50
S 7	6 6	8 41	4 42	15 41	1 16	24 12	5 11	5 32	0 53	3 21	0 44	20 13	0 28	14 45	0 36	21 32	1 21	7 24	13 6	22 51	22 51	11 47	7 47	2 49
S 8	6 28	4 6	4 57	16 15	1 25	24 27	5 18	5 46	0 52	3 17	0 44	20 13	0 28	14 45	0 36	21 32	1 21	7 23	13 7	22 52	22 51	11 50	7 50	2 49
M 9	6 50	0n35	4 59	16 47	1 33	24 42	5 25	6 1	0 52	3 12	0 44	20 13	0 28	14 44	0 36	21 32	1 21	7 23	13 7	22 53	22 51	11 52	7 53	2 49
T 10	7 12	5 12	4 47	17 19	1 41	24 56	5 32	6 16	0 52	3 7	0 44	20 13	0 28	14 43	0 36	21 32	1 21	7 22	13 7	22 54	22 52	11 55	7 57	2 48
W11	7 34	9 37	4 23	17 49	1 50	25 9	5 39	6 31	0 51	3 2	0 44	20 13	0 28	14 43	0 36	21 32	1 21	7 21	13 7	22 54	22 52	11 57	8 0	2 48
T 12	7 56	13 38	3 48	18 19	1 58	25 22	5 46	6 45	0 51	2 57	0 44	20 12	0 28	14 42	0 36	21 32	1 21	7 21	13 7	22 55	22 52	11 59	8 3	2 48
F 13	8 17	17 8	3 2	18 47	2 6	25 35	5 53	7 0	0 51	2 53	0 44	20 12	0 28	14 41	0 36	21 32	1 21	7 20	13 7	22 56	22 52	12 2	8 6	2 48
S 14	8 39	19 56	2 9	19 15	2 14	25 47	6 0	7 14	0 50	2 48	0 44	20 12	0 27	14 41	0 36	21 32	1 21	7 19	13 7	22 56	22 52	12 4	8 9	2 47
S 15	9 0	21 54	1 9	19 41	2 21	25 58	6 6	7 29	0 50	2 43	0 44	20 12	0 27	14 40	0 36	21 32	1 21	7 19	13 7	22 56	22 53	12 7	8 12	2 47
M16	9 21	22 54	0 6	20 6	2 29	26 9	6 13	7 43	0 50	2 38	0 44	20 12	0 27	14 39	0 36	21 32	1 21	7 18	13 7	22 56	22 53	12 9	8 15	2 47
T 17	9 42	22 49	0n59	20 31	2 36	26 19	6 19	7 57	0 49	2 34	0 45	20 12	0 27	14 39	0 36	21 32	1 21	7 17	13 8	22 56	22 53	12 11	8 18	2 47
W18	10 3	21 35	2 3	20 54	2 44	26 29	6 25	8 12	0 49	2 29	0 45	20 11	0 27	14 38	0 36	21 32	1 22	7 17	13 8	22 56	22 53	12 14	8 21	2 46
T 19	10 24	19 11	3 2	21 16	2 51	26 38	6 31	8 26	0 49	2 24	0 45	20 11	0 27	14 37	0 36	21 32	1 22	7 16	13 8	22 56	22 53	12 16	8 24	2 46
F 20	10 45	15 41	3 54	21 37	2 57	26 47	6 36	8 40	0 48	2 20	0 45	20 11	0 27	14 36	0 36	21 32	1 22	7 15	13 8	22 56	22 54	12 19	8 28	2 46
S 21	11 5	11 13	4 34	21 56	3 4	26 54	6 42	8 54	0 48	2 15	0 45	20 11	0 27	14 36	0 36	21 32	1 22	7 15	13 8	22 57	22 54	12 21	8 31	2 46
S 22	11 26	5 59	4 57	22 14	3 10	27 1	6 47	9 8	0 47	2 10	0 45	20 10	0 26	14 35	0 36	21 32	1 22	7 14	13 8	22 57	22 54	12 23	8 34	2 45
M23	11 46	0 15	5 2	22 31	3 15	27 8	6 52	9 22	0 47	2 6	0 45	20 10	0 26	14 34	0 36	21 32	1 22	7 14	13 9	22 58	22 54	12 26	8 37	2 45
T 24	12 6	5 s36	4 46	22 47	3 20	27 13	6 56	9 36	0 47	2 1	0 45	20 10	0 26	14 34	0 36	21 32	1 22	7 13	13 9	22 58	22 54	12 28	8 40	2 45
W25	12 26	11 11	4 10	23 1	3 25	27 18	7 0	9 50	0 46	1 57	0 46	20 9	0 26	14 33	0 36	21 32	1 22	7 12	13 9	22 59	22 55	12 31	8 43	2 45
T 26	12 45	16 3	3 16	23 13	3 29	27 22	7 4	10 4	0 46	1 52	0 46	20 9	0 26	14 32	0 36	21 31	1 22	7 12	13 9	22 59	22 55	12 33	8 46	2 45
F 27	13 5	19 49	2 9	23 24	3 33	27 25	7 7	10 18	0 46	1 48	0 46	20 9	0 26	14 31	0 36	21 31	1 22	7 11	13 9	22 59	22 55	12 35	8 49	2 44
S 28	13 24	22 12	0 55	23 33	3 36	27 27	7 10	10 32	0 45	1 43	0 46	20 8	0 26	14 31	0 36	21 31	1 22	7 11	13 10	22 59	22 55	12 38	8 52	2 44
S 29	13 43	23 5	0 s21	23 41	3 38	27 28	7 12	10 45	0 45	1 39	0 46	20 8	0 26	14 30	0 36	21 31	1 22	7 10	13 10	22 59	22 55	12 40	8 55	2 44
M30	14 2	22 30	1 33	23 46	3 39	27 29	7 14	10 59	0 44	1 35	0 46	20 7	0 26	14 29	0 36	21 31	1 22	7 10	13 10	22 59	22 56	12 42	8 58	2 44
T 31	14 s21	20 s39	2 s38	23 s49	3 s40	27 s28	7 s16	11 s12	0n44	1n30	0n46	20 s 7	0n25	14n28	0 s36	21n32	1 s22	7n 9	13n10	22n59	22n56	12n45	9 s 1	2 s44

Julian Day Number = 3254256.5, Delta T = 04h22m19s
Ecliptic obliquity = 23°09'32, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°35'12, Lahiri = 54°42'12

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NOVEMBER 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 47 13	10♏ 1'59	20♒51	1♐42	1°R56	2♏15	28♍10	26♑58	11°R16	8°R30	12♎51	6°R46	7♋49	16♉43	16♎52	W 1
T 2	2 51 9	11° 0'48	3♓32	1°R43	1♐41	2°53	28°22	27° 1	11♉14	8♋30	12°53	6♋44	7°46	16°50	17° 0	T 2
F 3	2 55 6	11°59'39	15°58	1°37	1°23	3°32	28°33	27° 5	11°11	8°29	12°55	6°39	7°42	16°56	17° 8	F 3
S 4	2 59 2	12°58'31	28°13	1°23	1° 3	4°10	28°44	27° 8	11° 9	8°28	12°57	6°32	7°39	17° 3	17°16	S 4
S 5	3 2 59	13°57'25	10♈18	1° 3	0°41	4°49	28°55	27°11	11° 6	8°27	12°59	6°23	7°36	17°10	17°25	S 5
M 6	3 6 55	14°56'21	22°17	0°34	0°16	5°27	29° 6	27°15	11° 4	8°26	13° 0	6°13	7°33	17°16	17°33	M 6
T 7	3 10 52	15°55'18	4♉12	29♏57	29♏50	6° 5	29°17	27°19	11° 1	8°25	13° 2	6° 3	7°30	17°23	17°41	T 7
W 8	3 14 48	16°54'18	16° 3	29°13	29°22	6°44	29°28	27°22	10°59	8°25	13° 4	5°54	7°26	17°30	17°49	W 8
T 9	3 18 45	17°53'19	27°54	28°22	28°52	7°22	29°38	27°26	10°57	8°24	13° 6	5°47	7°23	17°36	17°57	T 9
F 10	3 22 42	18°52'23	9♊44	27°24	28°20	8° 1	29°49	27°30	10°54	8°23	13° 8	5°41	7°20	17°43	18° 5	F 10
S 11	3 26 38	19°51'28	21°38	26°20	27°47	8°39	29°59	27°34	10°52	8°22	13° 9	5°38	7°17	17°50	18°13	S 11
S 12	3 30 35	20°50'35	3♋36	25°12	27°13	9°18	0♎10	27°38	10°50	8°21	13°11	5°D37	7°14	17°57	18°21	S 12
M13	3 34 31	21°49'45	15°44	24° 2	26°37	9°56	0°20	27°42	10°47	8°20	13°13	5°37	7°11	18° 3	18°29	M13
T 14	3 38 28	22°48'57	28° 3	22°50	26° 1	10°35	0°31	27°46	10°45	8°19	13°14	5°38	7° 7	18°10	18°37	T 14
W15	3 42 24	23°48'11	10♌38	21°39	25°25	11°13	0°41	27°51	10°42	8°18	13°16	5°40	7° 4	18°17	18°45	W15
T 16	3 46 21	24°47'27	23°35	20°32	24°48	11°52	0°51	27°55	10°40	8°16	13°18	5°R41	7° 1	18°23	18°53	T 16
F 17	3 50 17	25°46'45	6♍55	19°29	24°11	12°31	1° 1	28° 0	10°38	8°15	13°19	5°40	6°58	18°30	19° 0	F 17
S 18	3 54 14	26°46'05	20°42	18°33	23°34	13° 9	1°11	28° 4	10°36	8°14	13°21	5°38	6°55	18°37	19° 8	S 18
S 19	3 58 11	27°45'28	4♎57	17°45	22°58	13°48	1°21	28° 9	10°33	8°13	13°23	5°34	6°52	18°43	19°16	S 19
M20	4 2 7	28°44'52	19°38	17° 8	22°23	14°26	1°30	28°13	10°31	8°12	13°24	5°29	6°48	18°50	19°23	M20
T 21	4 6 4	29°44'19	4♏38	16°40	21°48	15° 5	1°40	28°18	10°29	8°11	13°26	5°24	6°45	18°57	19°31	T 21
W22	4 10 0	0♐43'48	19°51	16°24	21°15	15°44	1°50	28°23	10°26	8° 9	13°27	5°18	6°42	19° 3	19°38	W22
T 23	4 13 57	1°43'19	5♐ 5	16°D19	20°42	16°22	1°59	28°28	10°24	8° 8	13°29	5°15	6°39	19°10	19°46	T 23
F 24	4 17 53	2°42'52	20°11	16°25	20°12	17° 1	2° 8	28°33	10°22	8° 7	13°30	5°12	6°36	19°17	19°53	F 24
S 25	4 21 50	3°42'27	4♑59	16°42	19°43	17°40	2°17	28°38	10°20	8° 5	13°32	5°D11	6°32	19°24	20° 0	S 25
S 26	4 25 46	4°42'03	19°23	17° 9	19°16	18°18	2°26	28°43	10°18	8° 4	13°33	5°12	6°29	19°30	20° 8	S 26
M27	4 29 43	5°41'42	3♒21	17°45	18°51	18°57	2°35	28°48	10°16	8° 3	13°35	5°13	6°26	19°37	20°15	M27
T 28	4 33 40	6°41'21	16°52	18°30	18°28	19°36	2°44	28°53	10°14	8° 1	13°36	5°15	6°23	19°44	20°22	T 28
W29	4 37 36	7°41'02	29°57	19°23	18° 7	20°15	2°53	28°58	10°11	8° 0	13°38	5°16	6°20	19°50	20°29	W29
T 30	4 41 33	8♐40'45	12♓39	20♏22	17♏49	20♏53	3♎ 2	29♑ 4	10♉ 9	7♋59	13♎39	5°R16	6♋17	19♉57	20♎36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s39	17s45	3s33	23s50	3s39	27s26	7s16	11s26	0n44	1n26	0n47	20s 6	0n25	14n28	0s36	21n32	1s22	7n 9	13n11	22n59	22n56	12n47	9s 4	2s43
T 2	14 57	14 5	4 16	23 49	3 38	27 23	7 16	11 39	0 43	1 22	0 47	20 6	0 25	14 27	0 36	21 32	1 22	7 8	13 11	22 59	22 56	12 50	9 7	2 43
F 3	15 15	9 52	4 46	23 45	3 35	27 18	7 16	11 52	0 43	1 17	0 47	20 5	0 25	14 26	0 36	21 32	1 22	7 8	13 11	23 0	22 56	12 52	9 10	2 43
S 4	15 33	5 20	5 3	23 38	3 30	27 13	7 15	12 6	0 42	1 13	0 47	20 5	0 25	14 26	0 36	21 32	1 22	7 7	13 11	23 0	22 56	12 54	9 13	2 43
S 5	15 51	0 39	5 5	23 28	3 25	27 6	7 13	12 19	0 42	1 9	0 47	20 4	0 25	14 25	0 36	21 32	1 22	7 7	13 12	23 0	22 57	12 57	9 16	2 43
M 6	16 8	4n 1	4 54	23 15	3 17	26 58	7 10	12 32	0 42	1 5	0 47	20 4	0 25	14 24	0 36	21 32	1 22	7 6	13 12	23 1	22 57	12 59	9 19	2 42
T 7	16 25	8 31	4 30	22 58	3 8	26 49	7 7	12 45	0 41	1 1	0 47	20 3	0 25	14 23	0 36	21 32	1 22	7 6	13 12	23 1	22 57	13 1	9 22	2 42
W 8	16 41	12 42	3 55	22 38	2 57	26 39	7 2	12 58	0 41	0 56	0 48	20 2	0 25	14 23	0 36	21 32	1 22	7 6	13 12	23 2	22 57	13 4	9 25	2 42
T 9	16 58	16 23	3 9	22 15	2 45	26 27	6 57	13 10	0 40	0 52	0 48	20 2	0 24	14 22	0 36	21 32	1 22	7 5	13 13	23 2	22 57	13 6	9 28	2 42
F 10	17 14	19 25	2 15	21 48	2 31	26 14	6 51	13 23	0 40	0 48	0 48	20 1	0 24	14 21	0 36	21 32	1 22	7 5	13 13	23 2	22 57	13 9	9 31	2 42
S 11	17 30	21 39	1 15	21 18	2 15	26 0	6 45	13 36	0 40	0 44	0 48	20 0	0 24	14 20	0 36	21 32	1 22	7 4	13 13	23 2	22 58	13 11	9 33	2 42
S 12	17 45	22 56	0 11	20 45	1 57	25 45	6 37	13 48	0 39	0 40	0 48	20 0	0 24	14 20	0 36	21 32	1 22	7 4	13 14	23 2	22 58	13 13	9 36	2 41
M13	18 1	23 9	0n55	20 9	1 39	25 29	6 29	14 1	0 39	0 36	0 48	19 59	0 24	14 19	0 36	21 32	1 22	7 4	13 14	23 2	22 58	13 16	9 39	2 41
T 14	18 16	22 15	1 59	19 32	1 19	25 11	6 20	14 13	0 38	0 33	0 49	19 58	0 24	14 18	0 36	21 32	1 22	7 3	13 14	23 2	22 58	13 18	9 42	2 41
W15	18 30	20 14	2 59	18 55	0 59	24 53	6 10	14 25	0 38	0 29	0 49	19 58	0 24	14 18	0 36	21 32	1 22	7 3	13 14	23 2	22 58	13 20	9 45	2 41
T 16	18 45	17 9	3 51	18 17	0 38	24 33	6 0	14 37	0 38	0 25	0 49	19 57	0 24	14 17	0 36	21 32	1 23	7 3	13 15	23 2	22 59	13 23	9 48	2 41
F 17	18 59	13 6	4 33	17 41	0 18	24 13	5 48	14 49	0 37	0 21	0 49	19 56	0 24	14 16	0 36	21 32	1 23	7 2	13 15	23 2	22 59	13 25	9 50	2 41
S 18	19 12	8 15	5 1	17 6	0n 2	23 53	5 36	15 1	0 37	0 17	0 49	19 55	0 23	14 15	0 36	21 32	1 23	7 2	13 15	23 2	22 59	13 27	9 53	2 41
S 19	19 26	2 49	5 11	16 35	0 22	23 31	5 24	15 13	0 36	0 14	0 49	19 55	0 23	14 15	0 36	21 32	1 23	7 2	13 16	23 3	22 59	13 30	9 56	2 40
M20	19 39	2s55	5 2	16 7	0 40	23 10	5 11	15 25	0 36	0 10	0 50	19 54	0 23	14 14	0 36	21 32	1 23	7 1	13 16	23 3	22 59	13 32	9 59	2 40
T 21	19 51	8 38	4 32	15 44	0 56	22 48	4 58	15 36	0 35	0 6	0 50	19 53	0 23	14 13	0 36	21 32	1 23	7 1	13 16	23 3	22 59	13 34	10 1	2 40
W22	20 4	13 55	3 42	15 25	1 11	22 25	4 44	15 48	0 35	0 3	0 50	19 52	0 23	14 13	0 36	21 32	1 23	7 1	13 17	23 3	22 59	13 37	10 4	2 40
T 23	20 16	18 19	2 37	15 11	1 24	22 3	4 29	15 59	0 35	0s 1	0 50	19 51	0 23	14 12	0 36	21 32	1 23	7 1	13 17	23 3	23 0	13 39	10 7	2 40
F 24	20 27	21 27	1 21	15 1	1 36	21 41	4 15	16 10	0 34	0 4	0 50	19 50	0 23	14 11	0 36	21 32	1 23	7 0	13 18	23 3	23 0	13 41	10 9	2 40
S 25	20 39	23 3	0 1	14 57	1 46	21 19	4 0	16 22	0 34	0 8	0 50	19 49	0 23	14 11	0 36	21 32	1 23	7 0	13 18	23 3	23 0	13 44	10 12	2 40
S 26	20 50	23 3	1s17	14 56	1 54	20 57	3 45	16 33	0 33	0 11	0 51	19 48	0 23	14 10	0 36	21 32	1 23	7 0	13 18	23 3	23 0	13 46	10 15	2 40
M27	21 0	21 35	2 28	15 0	2 0	20 36	3 30	16 44	0 33	0 14	0 51	19 48	0 23	14 10	0 36	21 32	1 23	7 0	13 19	23 3	23 0	13 49	10 17	2 39
T 28	21 10	18 55	3 29	15 8	2 5	20 15	3 15	16 54	0 32	0 18	0 51	19 47	0 22	14 9	0 36	21 32	1 23	7 0	13 19	23 3	23 0	13 51	10 20	2 39
W29	21 20	15 22	4 17	15 18	2 8	19 55	3 0	17 5	0 32	0 21	0 51	19 46	0 22	14 8	0 36	21 33	1 23	6 59	13 19	23 3	23 1	13 53	10 22	2 39
T 30	21s30	11s12	4s50	15s32	2n10	19s35	2s45	17s16	0n31	0s24	0n51	19s45	0n22	14n 8	0s36	21n33	1s23	6n59	13n20	23n 3	23n 1	13n56	10s25	2s39

Julian Day Number = 3254287.5, Delta T = 04h22m20s
Ecliptic obliquity = 23°09'32, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°35'16, Lahiri = 54°42'16

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DECEMBER 4197

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 29	9♐40'30	25♓ 4	21♏28	17°R33	21♏32	3♎10	29♑ 9	10°R 7	7°R57	13♎40	5°R15	6♋13	20♉ 4	20♎43	F 1
S 2	4 49 26	10°40'15	7♈14	22°39	17♏19	22°11	3°18	29°14	10♉ 5	7♋56	13°42	5♋13	6°10	20°10	20°50	S 2
S 3	4 53 22	11°40'03	19°15	23°55	17° 8	22°50	3°27	29°20	10° 3	7°54	13°43	5°10	6° 7	20°17	20°56	S 3
M 4	4 57 19	12°39'52	1♉ 9	25°14	16°59	23°29	3°35	29°25	10° 2	7°53	13°44	5° 6	6° 4	20°24	21° 3	M 4
T 5	5 1 15	13°39'43	12°59	26°37	16°53	24° 8	3°43	29°31	10° 0	7°51	13°45	5° 2	6° 1	20°30	21°10	T 5
W 6	5 5 12	14°39'35	24°50	28° 3	16°49	24°46	3°50	29°37	9°58	7°50	13°47	4°59	5°58	20°37	21°16	W 6
T 7	5 9 9	15°39'30	6♊42	29°31	16°D48	25°25	3°58	29°42	9°56	7°48	13°48	4°56	5°54	20°44	21°23	T 7
F 8	5 13 5	16°39'26	18°38	1♐ 0	16°49	26° 4	4° 6	29°48	9°54	7°47	13°49	4°54	5°51	20°50	21°29	F 8
S 9	5 17 2	17°39'23	0♋40	2°32	16°52	26°43	4°13	29°54	9°52	7°45	13°50	4°D53	5°48	20°57	21°36	S 9
S 10	5 20 58	18°39'23	12°49	4° 5	16°58	27°22	4°21	29°59	9°51	7°43	13°51	4°54	5°45	21° 4	21°42	S 10
M11	5 24 55	19°39'24	25° 8	5°38	17° 6	28° 1	4°28	0♒ 6	9°49	7°42	13°52	4°54	5°42	21°10	21°48	M11
T 12	5 28 51	20°39'28	7♌38	7°13	17°17	28°40	4°35	0°12	9°47	7°40	13°53	4°56	5°38	21°17	21°54	T 12
W13	5 32 48	21°39'33	20°22	8°48	17°29	29°19	4°42	0°18	9°46	7°39	13°54	4°57	5°35	21°24	22° 1	W13
T 14	5 36 45	22°39'40	3♍23	10°23	17°44	29°58	4°48	0°24	9°44	7°37	13°55	4°58	5°32	21°31	22° 7	T 14
F 15	5 40 41	23°39'49	16°43	11°59	18° 1	0♐37	4°55	0°30	9°43	7°35	13°56	4°58	5°29	21°37	22°12	F 15
S 16	5 44 38	24°40'00	0♎23	13°35	18°19	1°16	5° 1	0°36	9°41	7°34	13°57	4°R59	5°26	21°44	22°18	S 16
S 17	5 48 34	25°40'13	14°24	15°11	18°40	1°55	5° 8	0°43	9°40	7°32	13°58	4°58	5°23	21°51	22°24	S 17
M18	5 52 31	26°40'28	28°47	16°47	19° 3	2°34	5°14	0°49	9°38	7°31	13°59	4°57	5°19	21°57	22°30	M18
T 19	5 56 27	27°40'44	13♏26	18°24	19°27	3°13	5°20	0°55	9°37	7°29	14° 0	4°56	5°16	22° 4	22°35	T 19
W20	6 0 24	28°41'03	28°19	20° 0	19°54	3°53	5°26	1° 2	9°35	7°27	14° 1	4°56	5°13	22°11	22°41	W20
T 21	6 4 20	29°41'24	13♐16	21°36	20°22	4°32	5°31	1° 8	9°34	7°26	14° 2	4°55	5°10	22°17	22°46	T 21
F 22	6 8 17	0♑41'46	28°11	23°12	20°51	5°11	5°37	1°14	9°33	7°24	14° 2	4°D55	5° 7	22°24	22°51	F 22
S 23	6 12 14	1°42'09	12♑55	24°48	21°22	5°50	5°42	1°21	9°32	7°22	14° 3	4°55	5° 4	22°31	22°57	S 23
S 24	6 16 10	2°42'34	27°22	26°23	21°55	6°29	5°47	1°27	9°30	7°20	14° 4	4°55	5° 0	22°37	23° 2	S 24
M25	6 20 7	3°43'01	11♒25	27°59	22°29	7° 8	5°52	1°34	9°29	7°19	14° 4	4°55	4°57	22°44	23° 7	M25
T 26	6 24 3	4°43'28	25° 3	29°34	23° 4	7°48	5°57	1°41	9°28	7°17	14° 5	4°R55	4°54	22°51	23°12	T 26
W27	6 28 0	5°43'57	8♓15	1♑ 9	23°41	8°27	6° 2	1°47	9°27	7°15	14° 6	4°55	4°51	22°57	23°16	W27
T 28	6 31 56	6°44'27	21° 4	2°44	24°19	9° 6	6° 6	1°54	9°26	7°14	14° 6	4°55	4°48	23° 4	23°21	T 28
F 29	6 35 53	7°44'58	3♈32	4°19	24°59	9°45	6°11	2° 0	9°25	7°12	14° 7	4°D55	4°44	23°11	23°26	F 29
S 30	6 39 50	8°45'30	15°44	5°54	25°39	10°25	6°15	2° 7	9°24	7°10	14° 7	4°55	4°41	23°17	23°30	S 30
S 31	6 43 46	9♑46'03	27♈43	7♑28	26♏21	11♐ 4	6♎19	2♒14	9♑23	7♋ 9	14♎ 8	4♋55	4♋38	23♉24	23♎35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s38	6s41	5s 9	15s48	2n11	19s16	2s30	17s26	0n31	0s27	0n52	19s44	0n22	14n 7	0s36	21n33	1s23	6n59	13n20	23n 3	23n 1	13n58	10s27	2s39
S 2	21 47	1 59	5 14	16 6	2 11	18 58	2 15	17 37	0 30	0 30	0 52	19 43	0 22	14 6	0 36	21 33	1 23	6 59	13 21	23 3	23 1	14 0	10 30	2 39
S 3	21 55	2n44	5 5	16 26	2 10	18 41	2 1	17 47	0 30	0 33	0 52	19 42	0 22	14 6	0 36	21 33	1 23	6 59	13 21	23 4	23 1	14 2	10 32	2 39
M 4	22 3	7 19	4 43	16 47	2 8	18 25	1 46	17 57	0 30	0 36	0 52	19 41	0 22	14 5	0 36	21 33	1 23	6 59	13 21	23 4	23 1	14 5	10 35	2 39
T 5	22 10	11 36	4 8	17 9	2 5	18 9	1 32	18 7	0 29	0 39	0 52	19 40	0 22	14 5	0 36	21 33	1 23	6 59	13 22	23 4	23 1	14 7	10 37	2 39
W 6	22 17	15 28	3 23	17 31	2 1	17 55	1 18	18 17	0 29	0 42	0 53	19 38	0 22	14 4	0 35	21 33	1 23	6 59	13 22	23 4	23 2	14 9	10 39	2 39
T 7	22 24	18 43	2 29	17 54	1 57	17 41	1 5	18 26	0 28	0 45	0 53	19 37	0 22	14 4	0 35	21 33	1 23	6 59	13 23	23 4	23 2	14 12	10 42	2 38
F 8	22 30	21 12	1 29	18 17	1 52	17 29	0 51	18 36	0 28	0 48	0 53	19 36	0 21	14 3	0 35	21 33	1 23	6 59	13 23	23 4	23 2	14 14	10 44	2 38
S 9	22 36	22 46	0 23	18 40	1 47	17 18	0 38	18 45	0 27	0 51	0 53	19 35	0 21	14 3	0 35	21 33	1 23	6 59	13 24	23 4	23 2	14 16	10 46	2 38
S 10	22 41	23 17	0n44	19 3	1 42	17 7	0 26	18 54	0 27	0 53	0 53	19 34	0 21	14 2	0 35	21 33	1 23	6 59	13 24	23 4	23 2	14 19	10 49	2 38
M11	22 46	22 39	1 50	19 25	1 36	16 58	0 14	19 4	0 26	0 56	0 54	19 33	0 21	14 2	0 35	21 33	1 23	6 59	13 24	23 4	23 2	14 21	10 51	2 38
T 12	22 50	20 55	2 52	19 47	1 29	16 49	0 2	19 13	0 26	0 58	0 54	19 32	0 21	14 1	0 35	21 34	1 23	6 59	13 25	23 4	23 2	14 23	10 53	2 38
W13	22 54	18 6	3 46	20 9	1 23	16 42	0n10	19 21	0 25	1 1	0 54	19 30	0 21	14 1	0 35	21 34	1 23	6 59	13 25	23 4	23 3	14 26	10 55	2 38
T 14	22 57	14 21	4 30	20 29	1 16	16 35	0 21	19 30	0 25	1 3	0 54	19 29	0 21	14 0	0 35	21 34	1 23	6 59	13 26	23 4	23 3	14 28	10 57	2 38
F 15	23 1	9 49	5 1	20 49	1 10	16 29	0 32	19 39	0 24	1 6	0 54	19 28	0 21	14 0	0 35	21 34	1 23	6 59	13 26	23 4	23 3	14 30	11 0	2 38
S 16	23 3	4 42	5 16	21 8	1 3	16 24	0 42	19 47	0 24	1 8	0 55	19 27	0 21	13 59	0 35	21 34	1 23	6 59	13 27	23 4	23 3	14 33	11 2	2 38
S 17	23 5	0s48	5 13	21 26	0 56	16 21	0 52	19 55	0 23	1 10	0 55	19 26	0 21	13 59	0 35	21 34	1 23	6 59	13 27	23 4	23 3	14 35	11 4	2 38
M18	23 7	6 23	4 50	21 42	0 49	16 17	1 2	20 4	0 23	1 13	0 55	19 24	0 21	13 58	0 35	21 34	1 23	6 59	13 28	23 4	23 3	14 37	11 6	2 38
T 19	23 8	11 44	4 9	21 58	0 41	16 15	1 11	20 11	0 22	1 15	0 55	19 23	0 20	13 58	0 35	21 34	1 23	6 59	13 28	23 4	23 3	14 39	11 8	2 38
W20	23 9	16 28	3 10	22 13	0 34	16 13	1 20	20 19	0 22	1 17	0 56	19 22	0 20	13 58	0 35	21 34	1 23	6 59	13 28	23 4	23 3	14 42	11 10	2 38
T 21	23 9	20 11	1 57	22 27	0 27	16 12	1 28	20 27	0 21	1 19	0 56	19 21	0 20	13 57	0 35	21 34	1 23	6 59	13 29	23 4	23 4	14 44	11 12	2 37
F 22	23 9	22 31	0 37	22 39	0 20	16 12	1 37	20 34	0 21	1 21	0 56	19 19	0 20	13 57	0 35	21 34	1 23	6 59	13 29	23 4	23 4	14 46	11 14	2 37
S 23	23 9	23 17	0s44	22 51	0 13	16 13	1 44	20 42	0 20	1 23	0 56	19 18	0 20	13 56	0 35	21 34	1 23	7 0	13 30	23 4	23 4	14 49	11 15	2 37
S 24	23 8	22 26	2 2	23 1	0 6	16 14	1 52	20 49	0 20	1 24	0 56	19 17	0 20	13 56	0 35	21 35	1 23	7 0	13 30	23 4	23 4	14 51	11 17	2 37
M25	23 6	20 11	3 9	23 10	0s 1	16 15	1 59	20 56	0 19	1 26	0 57	19 15	0 20	13 56	0 35	21 35	1 23	7 0	13 31	23 4	23 4	14 53	11 19	2 37
T 26	23 5	16 51	4 4	23 18	0 8	16 17	2 6	21 3	0 19	1 28	0 57	19 14	0 20	13 56	0 35	21 35	1 23	7 0	13 31	23 4	23 4	14 55	11 21	2 37
W27	23 2	12 46	4 44	23 25	0 15	16 20	2 13	21 10	0 18	1 30	0 57	19 12	0 20	13 55	0 35	21 35	1 23	7 0	13 32	23 4	23 4	14 58	11 23	2 37
T 28	22 59	8 14	5 8	23 30	0 22	16 23	2 19	21 16	0 18	1 31	0 57	19 11	0 20	13 55	0 35	21 35	1 23	7 1	13 32	23 4	23 4	15 0	11 24	2 37
F 29	22 56	3 29	5 18	23 34	0 29	16 27	2 25	21 22	0 17	1 33	0 58	19 10	0 20	13 55	0 35	21 35	1 23	7 1	13 33	23 4	23 4	15 2	11 26	2 37
S 30	22 52	1n18	5 12	23 37	0 35	16 31	2 30	21 29	0 16	1 34	0 58	19 8	0 20	13 54	0 35	21 35	1 23	7 1	13 33	23 4	23 5	15 4	11 28	2 37
S 31	22s48	5n58	4s53	23s39	0s42	16s35	2n36	21s35	0n16	1s35	0n58	19s 7	0n19	13n54	0s35	21n35	1s23	7n 1	13n34	23n 4	23n 5	15n 7	11s29	2s37

Julian Day Number = 3254317.5, Delta T = 04h22m22s
Ecliptic obliquity = 23°09'31, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°35'20, Lahiri = 54°42'20

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JANUARY 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 47 43	10♑46'37	9♉36	9♑ 3	27♏ 4	11♐43	6♎23	2♒21	9°R23	7°R 7	14♎ 8	4♋56	4♋35	23♉31	23♎39	M 1
T 2	6 51 39	11°47'13	21°25	10°37	27°48	12°23	6°26	2°28	9♉22	7♋ 5	14° 9	4°57	4°32	23°37	23°43	T 2
W 3	6 55 36	12°47'49	3♊16	12°11	28°33	13° 2	6°30	2°34	9°21	7° 4	14° 9	4°57	4°29	23°44	23°47	W 3
T 4	6 59 32	13°48'26	15°12	13°46	29°19	13°42	6°33	2°41	9°21	7° 2	14° 9	4°58	4°25	23°51	23°51	T 4
F 5	7 3 29	14°49'05	27°15	15°20	0♐ 5	14°21	6°36	2°48	9°20	7° 0	14°10	4°59	4°22	23°57	23°55	F 5
S 6	7 7 25	15°49'45	9♋28	16°54	0°53	15° 0	6°39	2°55	9°19	6°58	14°10	4°R59	4°19	24° 4	23°59	S 6
S 7	7 11 22	16°50'26	21°52	18°28	1°42	15°40	6°42	3° 2	9°19	6°57	14°10	4°58	4°16	24°11	24° 3	S 7
M 8	7 15 19	17°51'07	4♌29	20° 2	2°31	16°19	6°45	3° 9	9°18	6°55	14°11	4°57	4°13	24°18	24° 7	M 8
T 9	7 19 15	18°51'51	17°19	21°36	3°22	16°59	6°47	3°16	9°18	6°54	14°11	4°55	4°10	24°24	24°10	T 9
W10	7 23 12	19°52'35	0♍23	23°10	4°13	17°38	6°49	3°23	9°18	6°52	14°11	4°53	4° 6	24°31	24°13	W10
T 11	7 27 8	20°53'20	13°40	24°44	5° 5	18°18	6°51	3°30	9°17	6°50	14°11	4°51	4° 3	24°38	24°17	T 11
F 12	7 31 5	21°54'07	27°10	26°18	5°58	18°57	6°53	3°37	9°17	6°49	14°11	4°49	4° 0	24°44	24°20	F 12
S 13	7 35 1	22°54'55	10♎53	27°52	6°51	19°37	6°55	3°44	9°17	6°47	14°11	4°48	3°57	24°51	24°23	S 13
S 14	7 38 58	23°55'44	24°49	29°27	7°45	20°17	6°56	3°51	9°17	6°45	14°R11	4°D47	3°54	24°58	24°26	S 14
M15	7 42 54	24°56'34	8♏57	1♒ 1	8°40	20°56	6°57	3°58	9°17	6°44	14°11	4°48	3°50	25° 4	24°29	M15
T 16	7 46 51	25°57'26	23°16	2°35	9°35	21°36	6°58	4° 5	9°17	6°42	14°11	4°49	3°47	25°11	24°31	T 16
W17	7 50 48	26°58'19	7♐42	4°10	10°31	22°15	6°59	4°12	9°D16	6°41	14°11	4°50	3°44	25°18	24°34	W17
T 18	7 54 44	27°59'13	22°12	5°44	11°28	22°55	7° 0	4°19	9°17	6°39	14°11	4°52	3°41	25°24	24°36	T 18
F 19	7 58 41	29° 0'08	6♑42	7°19	12°25	23°35	7° 0	4°26	9°17	6°38	14°11	4°R52	3°38	25°31	24°39	F 19
S 20	8 2 37	0♒ 1'03	21° 6	8°53	13°22	24°15	7° 1	4°33	9°17	6°36	14°11	4°51	3°35	25°38	24°41	S 20
S 21	8 6 34	1° 2'00	5♒18	10°28	14°20	24°54	7°R 1	4°41	9°17	6°34	14°11	4°49	3°31	25°44	24°43	S 21
M22	8 10 30	2° 2'57	19°14	12° 3	15°19	25°34	7° 1	4°48	9°17	6°33	14°10	4°46	3°28	25°51	24°45	M22
T 23	8 14 27	3° 3'55	2♓51	13°38	16°18	26°14	7° 0	4°55	9°18	6°31	14°10	4°41	3°25	25°58	24°47	T 23
W24	8 18 24	4° 4'53	16° 5	15°12	17°18	26°54	7° 0	5° 2	9°18	6°30	14°10	4°36	3°22	26° 4	24°49	W24
T 25	8 22 20	5° 5'51	28°57	16°47	18°18	27°33	6°59	5° 9	9°18	6°29	14° 9	4°31	3°19	26°11	24°50	T 25
F 26	8 26 17	6° 6'50	11♈28	18°22	19°18	28°13	6°58	5°16	9°19	6°27	14° 9	4°28	3°16	26°18	24°52	F 26
S 27	8 30 13	7° 7'49	23°42	19°56	20°19	28°53	6°57	5°23	9°19	6°26	14° 9	4°25	3°12	26°24	24°53	S 27
S 28	8 34 10	8° 8'48	5♉43	21°30	21°20	29°33	6°56	5°30	9°20	6°24	14° 8	4°D24	3° 9	26°31	24°55	S 28
M29	8 38 6	9° 9'48	17°36	23° 4	22°22	0♑13	6°54	5°38	9°20	6°23	14° 8	4°24	3° 6	26°38	24°56	M29
T 30	8 42 3	10°10'47	29°25	24°38	23°24	0°53	6°53	5°45	9°21	6°22	14° 7	4°26	3° 3	26°44	24°57	T 30
W31	8 45 59	11♒11'47	11♊16	26♒11	24♐26	1♑33	6♎51	5♒52	9♉22	6♋20	14♎ 7	4♋28	3♋ 0	26♉51	24♎58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s44	10n22	4s21	23s39	0s48	16s40	2n41	21s40	0n15	1s37	0n58	19s 5	0n19	13n54	0s35	21n35	1s23	7n 2	13n34	23n 4	23n 5	15n 9	11s31	2s37
T 2	22 39	14 23	3 39	23 39	0 54	16 45	2 45	21 46	0 15	1 38	0 59	19 4	0 19	13 54	0 35	21 35	1 23	7 2	13 35	23 4	23 5	15 11	11 32	2 37
W 3	22 33	17 50	2 47	23 37	1 0	16 50	2 50	21 52	0 14	1 39	0 59	19 3	0 19	13 54	0 35	21 36	1 23	7 2	13 35	23 4	23 5	15 14	11 34	2 37
T 4	22 27	20 34	1 48	23 33	1 6	16 56	2 54	21 57	0 14	1 40	0 59	19 1	0 19	13 53	0 35	21 36	1 23	7 2	13 36	23 4	23 5	15 16	11 35	2 37
F 5	22 21	22 25	0 43	23 29	1 12	17 2	2 58	22 2	0 13	1 41	0 59	19 0	0 19	13 53	0 35	21 36	1 23	7 3	13 36	23 4	23 5	15 18	11 36	2 37
S 6	22 14	23 14	0n25	23 23	1 17	17 8	3 1	22 7	0 13	1 42	1 0	18 58	0 19	13 53	0 35	21 36	1 23	7 3	13 36	23 4	23 5	15 20	11 38	2 37
S 7	22 7	22 55	1 32	23 16	1 23	17 14	3 5	22 12	0 12	1 43	1 0	18 57	0 19	13 53	0 34	21 36	1 23	7 3	13 37	23 4	23 5	15 23	11 39	2 37
M 8	21 59	21 27	2 36	23 8	1 28	17 21	3 8	22 17	0 11	1 44	1 0	18 55	0 19	13 53	0 34	21 36	1 23	7 4	13 37	23 4	23 6	15 25	11 40	2 37
T 9	21 51	18 51	3 33	22 59	1 33	17 27	3 11	22 21	0 11	1 44	1 0	18 54	0 19	13 53	0 34	21 36	1 23	7 4	13 38	23 4	23 6	15 27	11 42	2 37
W10	21 42	15 17	4 21	22 48	1 37	17 34	3 14	22 25	0 10	1 45	1 1	18 52	0 19	13 53	0 34	21 36	1 23	7 5	13 38	23 4	23 6	15 29	11 43	2 36
T 11	21 33	10 53	4 55	22 36	1 42	17 41	3 16	22 29	0 10	1 45	1 1	18 51	0 19	13 53	0 34	21 36	1 23	7 5	13 39	23 4	23 6	15 32	11 44	2 36
F 12	21 24	5 55	5 13	22 23	1 46	17 47	3 18	22 33	0 9	1 46	1 1	18 49	0 19	13 53	0 34	21 36	1 23	7 5	13 39	23 4	23 6	15 34	11 45	2 36
S 13	21 14	0 34	5 14	22 9	1 50	17 54	3 20	22 37	0 9	1 46	1 1	18 48	0 18	13 53	0 34	21 37	1 23	7 6	13 40	23 4	23 6	15 36	11 46	2 36
S 14	21 4	4s53	4 57	21 53	1 54	18 1	3 22	22 41	0 8	1 47	1 2	18 46	0 18	13 53	0 34	21 37	1 23	7 6	13 40	23 4	23 6	15 38	11 47	2 36
M15	20 53	10 11	4 22	21 36	1 57	18 8	3 24	22 44	0 7	1 47	1 2	18 44	0 18	13 53	0 34	21 37	1 23	7 7	13 41	23 4	23 6	15 40	11 48	2 36
T 16	20 42	14 59	3 30	21 18	2 0	18 15	3 25	22 47	0 7	1 47	1 2	18 43	0 18	13 53	0 34	21 37	1 23	7 7	13 41	23 4	23 6	15 43	11 49	2 36
W17	20 31	18 58	2 24	20 59	2 3	18 21	3 26	22 50	0 6	1 47	1 2	18 41	0 18	13 53	0 34	21 37	1 23	7 8	13 42	23 4	23 6	15 45	11 50	2 36
T 18	20 19	21 47	1 9	20 39	2 6	18 28	3 27	22 53	0 6	1 47	1 3	18 40	0 18	13 53	0 34	21 37	1 23	7 8	13 42	23 4	23 6	15 47	11 51	2 36
F 19	20 7	23 10	0s10	20 17	2 8	18 35	3 28	22 55	0 5	1 47	1 3	18 38	0 18	13 53	0 34	21 37	1 23	7 9	13 43	23 4	23 7	15 49	11 52	2 36
S 20	19 55	22 59	1 28	19 55	2 10	18 41	3 29	22 58	0 4	1 47	1 3	18 36	0 18	13 53	0 34	21 37	1 23	7 9	13 43	23 4	23 7	15 52	11 53	2 36
S 21	19 42	21 18	2 40	19 31	2 11	18 47	3 29	23 0	0 4	1 47	1 3	18 35	0 18	13 53	0 34	21 37	1 23	7 10	13 44	23 4	23 7	15 54	11 53	2 36
M22	19 28	18 22	3 40	19 6	2 12	18 53	3 29	23 2	0 3	1 47	1 4	18 33	0 18	13 53	0 34	21 37	1 23	7 10	13 44	23 4	23 7	15 56	11 54	2 36
T 23	19 15	14 29	4 26	18 40	2 13	18 59	3 29	23 4	0 2	1 46	1 4	18 32	0 18	13 53	0 34	21 38	1 23	7 11	13 45	23 5	23 7	15 58	11 55	2 36
W24	19 1	10 0	4 57	18 13	2 14	19 5	3 29	23 6	0 2	1 46	1 4	18 30	0 18	13 53	0 34	21 38	1 23	7 11	13 45	23 5	23 7	16 0	11 55	2 36
T 25	18 46	5 11	5 11	17 45	2 13	19 11	3 29	23 7	0 1	1 45	1 4	18 28	0 18	13 53	0 34	21 38	1 23	7 12	13 46	23 5	23 7	16 3	11 56	2 36
F 26	18 31	0 17	5 10	17 15	2 13	19 16	3 29	23 8	0 1	1 45	1 5	18 27	0 18	13 54	0 34	21 38	1 23	7 12	13 46	23 5	23 7	16 5	11 56	2 36
S 27	18 16	4n30	4 55	16 45	2 12	19 21	3 28	23 9	0s 0	1 44	1 5	18 25	0 17	13 54	0 34	21 38	1 22	7 13	13 46	23 5	23 7	16 7	11 57	2 36
S 28	18 1	9 3	4 28	16 14	2 10	19 26	3 27	23 10	0 1	1 43	1 5	18 23	0 17	13 54	0 34	21 38	1 22	7 13	13 47	23 5	23 7	16 9	11 57	2 36
M29	17 45	13 13	3 48	15 41	2 8	19 30	3 27	23 11	0 1	1 43	1 5	18 22	0 17	13 54	0 34	21 38	1 22	7 14	13 47	23 5	23 7	16 11	11 58	2 36
T 30	17 29	16 52	3 0	15 8	2 6	19 34	3 26	23 11	0 2	1 42	1 6	18 20	0 17	13 54	0 34	21 38	1 22	7 15	13 48	23 5	23 7	16 14	11 58	2 36
W31	17s13	19n50	2s 3	14s34	2s 2	19s38	3n24	23s12	0s 3	1s41	1n 6	18s18	0n17	13n55	0s34	21n38	1s22	7n15	13n48	23n 5	23n 8	16n16	11s58	2s35

Julian Day Number = 3254348.5, Delta T = 04h22m23s
Ecliptic obliquity = 23°09'32, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°35'24, Lahiri = 54°42'24

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FEBRUARY 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 56	12♒12'47	23♊14	27♒43	25♐29	2♑13	6°R49	5♒59	9♉23	6°R19	14°R 6	4♋29	2♋56	26♉58	24♎59	T 1
F 2	8 53 53	13°13'47	5♋22	29°14	26°32	2°53	6♎46	6° 6	9°23	6♋18	14♎ 6	4°R30	2°53	27° 4	24°59	F 2
S 3	8 57 49	14°14'48	17°45	0♓44	27°35	3°33	6°44	6°13	9°24	6°16	14° 5	4°29	2°50	27°11	25° 0	S 3
S 4	9 1 46	15°15'48	0♌24	2°13	28°39	4°13	6°41	6°20	9°25	6°15	14° 5	4°26	2°47	27°18	25° 0	S 4
M 5	9 5 42	16°16'48	13°21	3°41	29°43	4°53	6°39	6°27	9°26	6°14	14° 4	4°21	2°44	27°24	25° 1	M 5
T 6	9 9 39	17°17'49	26°35	5° 6	0♑48	5°33	6°36	6°34	9°27	6°13	14° 3	4°14	2°41	27°31	25° 1	T 6
W 7	9 13 35	18°18'49	10♍ 5	6°29	1°52	6°13	6°32	6°41	9°28	6°12	14° 3	4° 7	2°37	27°38	25°R 1	W 7
T 8	9 17 32	19°19'50	23°48	7°49	2°57	6°53	6°29	6°48	9°29	6°10	14° 2	3°59	2°34	27°44	25° 1	T 8
F 9	9 21 28	20°20'51	7♎41	9° 6	4° 2	7°33	6°25	6°55	9°31	6° 9	14° 1	3°52	2°31	27°51	25° 1	F 9
S 10	9 25 25	21°21'53	21°41	10°18	5° 8	8°13	6°22	7° 2	9°32	6° 8	14° 0	3°46	2°28	27°58	25° 0	S 10
S 11	9 29 22	22°22'54	5♏46	11°27	6°13	8°53	6°18	7° 9	9°33	6° 7	13°59	3°43	2°25	28° 4	25° 0	S 11
M12	9 33 18	23°23'56	19°52	12°30	7°19	9°33	6°14	7°16	9°34	6° 6	13°59	3°D41	2°22	28°11	24°59	M12
T 13	9 37 15	24°24'58	3♐59	13°27	8°26	10°13	6°10	7°23	9°36	6° 5	13°58	3°42	2°18	28°18	24°59	T 13
W14	9 41 11	25°26'01	18° 6	14°16	9°32	10°54	6° 5	7°30	9°37	6° 4	13°57	3°43	2°15	28°24	24°58	W14
T 15	9 45 8	26°27'03	2♑10	14°59	10°39	11°34	6° 0	7°37	9°39	6° 3	13°56	3°R43	2°12	28°31	24°57	T 15
F 16	9 49 4	27°28'06	16°12	15°32	11°45	12°14	5°56	7°44	9°40	6° 2	13°55	3°43	2° 9	28°38	24°56	F 16
S 17	9 53 1	28°29'08	0♒ 8	15°56	12°53	12°54	5°51	7°51	9°42	6° 1	13°54	3°40	2° 6	28°44	24°55	S 17
S 18	9 56 57	29°30'11	13°55	16° 9	14° 0	13°35	5°46	7°57	9°43	6° 0	13°53	3°34	2° 2	28°51	24°54	S 18
M19	10 0 54	0♓31'13	27°31	16°R12	15° 7	14°15	5°40	8° 4	9°45	6° 0	13°52	3°26	1°59	28°58	24°52	M19
T 20	10 4 51	1°32'15	10♓53	16° 3	16°15	14°55	5°35	8°11	9°47	5°59	13°51	3°16	1°56	29° 4	24°51	T 20
W21	10 8 47	2°33'16	23°58	15°42	17°23	15°36	5°29	8°18	9°48	5°58	13°50	3° 5	1°53	29°11	24°49	W21
T 22	10 12 44	3°34'17	6♈45	15° 9	18°31	16°16	5°24	8°24	9°50	5°57	13°49	2°54	1°50	29°18	24°48	T 22
F 23	10 16 40	4°35'17	19°15	14°26	19°39	16°56	5°18	8°31	9°52	5°56	13°48	2°44	1°47	29°24	24°46	F 23
S 24	10 20 37	5°36'17	1♉29	13°32	20°47	17°37	5°12	8°38	9°54	5°56	13°46	2°36	1°43	29°31	24°44	S 24
S 25	10 24 33	6°37'16	13°30	12°30	21°56	18°17	5° 6	8°44	9°56	5°55	13°45	2°31	1°40	29°38	24°42	S 25
M26	10 28 30	7°38'14	25°22	11°21	23° 4	18°58	5° 0	8°51	9°58	5°55	13°44	2°28	1°37	29°44	24°40	M26
T 27	10 32 26	8°39'11	7♊11	10° 8	24°13	19°38	4°53	8°57	10° 0	5°54	13°43	2°D27	1°34	29°51	24°37	T 27
W28	10 36 23	9♓40'08	19♊ 1	8♓51	25♑22	20♑18	4♎47	9♒ 4	10♉ 2	5♋53	13♎42	2♋27	1♋31	29♉58	24♎35	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s56	21n58	1s 1	13s59	1s58	19s42	3n23	23s12	0s 3	1s40	1n 6	18s17	0n17	13n55	0s34	21n38	1s22	7n16	13n49	23n 5	23n 8	16n18	11s58	2s35
F 2	16 39	23 8	0n 5	13 23	1 54	19 45	3 22	23 12	0 4	1 39	1 6	18 15	0 17	13 55	0 34	21 38	1 22	7 16	13 49	23 5	23 8	16 20	11 59	2 35
S 3	16 22	23 11	1 11	12 47	1 49	19 48	3 20	23 11	0 5	1 37	1 7	18 13	0 17	13 56	0 34	21 39	1 22	7 17	13 50	23 5	23 8	16 22	11 59	2 35
S 4	16 4	22 3	2 16	12 10	1 43	19 51	3 19	23 11	0 5	1 36	1 7	18 12	0 17	13 56	0 33	21 39	1 22	7 18	13 50	23 5	23 8	16 25	11 59	2 35
M 5	15 46	19 44	3 15	11 32	1 36	19 53	3 17	23 10	0 6	1 35	1 7	18 10	0 17	13 56	0 33	21 39	1 22	7 18	13 50	23 5	23 8	16 27	11 59	2 35
T 6	15 28	16 21	4 5	10 55	1 29	19 54	3 15	23 9	0 7	1 33	1 7	18 8	0 17	13 57	0 33	21 39	1 22	7 19	13 51	23 6	23 8	16 29	11 59	2 35
W 7	15 10	12 3	4 42	10 17	1 21	19 56	3 13	23 8	0 7	1 32	1 7	18 7	0 17	13 57	0 33	21 39	1 22	7 20	13 51	23 6	23 8	16 31	11 59	2 35
T 8	14 51	7 5	5 3	9 39	1 11	19 57	3 11	23 7	0 8	1 30	1 8	18 5	0 17	13 57	0 33	21 39	1 22	7 20	13 52	23 6	23 8	16 33	11 59	2 35
F 9	14 32	1 42	5 7	9 1	1 1	19 57	3 9	23 6	0 9	1 29	1 8	18 3	0 17	13 58	0 33	21 39	1 22	7 21	13 52	23 6	23 8	16 35	11 59	2 35
S 10	14 13	3s49	4 53	8 24	0 51	19 58	3 6	23 4	0 9	1 27	1 8	18 2	0 17	13 58	0 33	21 39	1 22	7 22	13 53	23 6	23 8	16 38	11 58	2 35
S 11	13 53	9 10	4 21	7 47	0 39	19 57	3 4	23 2	0 10	1 25	1 8	18 0	0 16	13 59	0 33	21 39	1 22	7 22	13 53	23 6	23 8	16 40	11 58	2 35
M12	13 34	14 4	3 34	7 12	0 26	19 57	3 1	23 0	0 11	1 24	1 9	17 58	0 16	13 59	0 33	21 39	1 22	7 23	13 53	23 6	23 8	16 42	11 58	2 35
T 13	13 14	18 11	2 33	6 37	0 12	19 55	2 59	22 58	0 12	1 22	1 9	17 57	0 16	14 0	0 33	21 39	1 22	7 24	13 54	23 6	23 8	16 44	11 58	2 35
W14	12 54	21 15	1 23	6 5	0n 2	19 54	2 56	22 55	0 12	1 20	1 9	17 55	0 16	14 0	0 33	21 40	1 22	7 24	13 54	23 6	23 8	16 46	11 57	2 34
T 15	12 33	23 0	0 8	5 35	0 18	19 52	2 53	22 53	0 13	1 18	1 9	17 53	0 16	14 0	0 33	21 40	1 22	7 25	13 55	23 6	23 8	16 48	11 57	2 34
F 16	12 13	23 17	1s 7	5 7	0 34	19 49	2 50	22 50	0 14	1 16	1 10	17 52	0 16	14 1	0 33	21 40	1 22	7 26	13 55	23 6	23 9	16 50	11 56	2 34
S 17	11 52	22 7	2 17	4 42	0 51	19 46	2 47	22 47	0 14	1 14	1 10	17 50	0 16	14 1	0 33	21 40	1 22	7 27	13 55	23 7	23 9	16 53	11 56	2 34
S 18	11 31	19 37	3 18	4 21	1 8	19 43	2 44	22 44	0 15	1 11	1 10	17 48	0 16	14 2	0 33	21 40	1 22	7 27	13 56	23 7	23 9	16 55	11 55	2 34
M19	11 10	16 4	4 7	4 4	1 26	19 39	2 41	22 40	0 16	1 9	1 10	17 47	0 16	14 3	0 33	21 40	1 22	7 28	13 56	23 7	23 9	16 57	11 55	2 34
T 20	10 48	11 45	4 42	3 51	1 44	19 34	2 38	22 37	0 17	1 7	1 10	17 45	0 16	14 3	0 33	21 40	1 22	7 29	13 56	23 7	23 9	16 59	11 54	2 34
W21	10 27	6 58	5 0	3 42	2 1	19 29	2 35	22 33	0 17	1 4	1 11	17 43	0 16	14 4	0 33	21 40	1 22	7 29	13 57	23 7	23 9	17 1	11 53	2 34
T 22	10 5	2 0	5 3	3 39	2 18	19 24	2 31	22 29	0 18	1 2	1 11	17 42	0 16	14 4	0 33	21 40	1 21	7 30	13 57	23 8	23 9	17 3	11 53	2 34
F 23	9 43	2n56	4 52	3 41	2 34	19 18	2 28	22 25	0 19	1 0	1 11	17 40	0 16	14 5	0 33	21 40	1 21	7 31	13 58	23 8	23 9	17 5	11 52	2 33
S 24	9 21	7 40	4 27	3 47	2 49	19 12	2 24	22 20	0 20	0 57	1 11	17 38	0 16	14 5	0 33	21 40	1 21	7 32	13 58	23 8	23 9	17 8	11 51	2 33
S 25	8 59	12 2	3 50	3 59	3 2	19 5	2 21	22 16	0 20	0 54	1 11	17 37	0 16	14 6	0 33	21 40	1 21	7 32	13 58	23 8	23 9	17 10	11 50	2 33
M26	8 36	15 54	3 4	4 14	3 13	18 57	2 17	22 11	0 21	0 52	1 12	17 35	0 16	14 7	0 33	21 41	1 21	7 33	13 59	23 8	23 9	17 12	11 49	2 33
T 27	8 14	19 6	2 11	4 34	3 22	18 49	2 14	22 6	0 22	0 49	1 12	17 34	0 16	14 7	0 33	21 41	1 21	7 34	13 59	23 8	23 9	17 14	11 48	2 33
W28	7s51	21n32	1s11	4s56	3n28	18s41	2n10	22s 1	0s23	0s46	1n12	17s32	0n15	14n 8	0s33	21n41	1s21	7n35	13n59	23n 8	23n 9	17n16	11s47	2s33

Julian Day Number = 3254379.5, Delta T = 04h22m24s
Ecliptic obliquity = 23°09'32, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°35'29, Lahiri = 54°42'29

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MARCH 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 20	10♓41'04	0♋58	7°R35	26♑31	20♑59	4°R40	9♒10	10♉ 4	5°R53	13°R40	2°R28	1♋28	0♊ 4	24°R33	T 1
F 2	10 44 16	11°41'58	13° 8	6♓21	27°40	21°39	4♎33	9°17	10° 6	5♋52	13♎39	2♋27	1°24	0°11	24♎30	F 2
S 3	10 48 13	12°42'52	25°35	5°11	28°50	22°20	4°26	9°23	10° 8	5°52	13°38	2°25	1°21	0°18	24°27	S 3
S 4	10 52 9	13°43'45	8♌22	4° 6	29°59	23° 0	4°19	9°29	10°10	5°51	13°37	2°20	1°18	0°24	24°25	S 4
M 5	10 56 6	14°44'36	21°33	3° 8	1♒ 9	23°41	4°12	9°36	10°13	5°51	13°35	2°12	1°15	0°31	24°22	M 5
T 6	11 0 2	15°45'27	5♍ 7	2°18	2°18	24°22	4° 5	9°42	10°15	5°51	13°34	2° 2	1°12	0°38	24°19	T 6
W 7	11 3 59	16°46'17	19° 1	1°37	3°28	25° 2	3°58	9°48	10°17	5°50	13°33	1°50	1° 8	0°44	24°16	W 7
T 8	11 7 55	17°47'06	3♎13	1° 4	4°38	25°43	3°51	9°54	10°20	5°50	13°31	1°38	1° 5	0°51	24°13	T 8
F 9	11 11 52	18°47'54	17°35	0°40	5°48	26°23	3°43	10° 0	10°22	5°50	13°30	1°27	1° 2	0°58	24° 9	F 9
S 10	11 15 48	19°48'42	2♏ 2	0°24	6°58	27° 4	3°36	10° 6	10°24	5°50	13°28	1°18	0°59	1° 4	24° 6	S 10
S 11	11 19 45	20°49'28	16°27	0°D16	8° 8	27°45	3°28	10°12	10°27	5°49	13°27	1°11	0°56	1°11	24° 3	S 11
M12	11 23 42	21°50'14	0♐47	0°17	9°19	28°25	3°21	10°18	10°29	5°49	13°26	1° 8	0°53	1°18	23°59	M12
T 13	11 27 38	22°51'00	14°58	0°24	10°29	29° 6	3°13	10°24	10°32	5°49	13°24	1° 6	0°49	1°24	23°56	T 13
W14	11 31 35	23°51'44	28°59	0°38	11°40	29°47	3° 5	10°30	10°34	5°49	13°23	1° 6	0°46	1°31	23°52	W14
T 15	11 35 31	24°52'28	12♑50	0°58	12°51	0♒28	2°58	10°36	10°37	5°49	13°21	1° 6	0°43	1°38	23°48	T 15
F 16	11 39 28	25°53'11	26°32	1°25	14° 1	1° 8	2°50	10°41	10°40	5°D49	13°20	1° 4	0°40	1°44	23°44	F 16
S 17	11 43 24	26°53'54	10♒ 3	1°56	15°12	1°49	2°42	10°47	10°42	5°49	13°18	1° 0	0°37	1°51	23°41	S 17
S 18	11 47 21	27°54'35	23°25	2°33	16°23	2°30	2°34	10°53	10°45	5°49	13°17	0°52	0°33	1°58	23°37	S 18
M19	11 51 17	28°55'15	6♓37	3°13	17°34	3°11	2°26	10°58	10°48	5°49	13°15	0°42	0°30	2° 4	23°33	M19
T 20	11 55 14	29°55'54	19°37	3°58	18°45	3°52	2°18	11° 4	10°51	5°49	13°14	0°29	0°27	2°11	23°28	T 20
W21	11 59 11	0♈56'31	2♈24	4°47	19°57	4°32	2°10	11° 9	10°53	5°49	13°12	0°15	0°24	2°18	23°24	W21
T 22	12 3 7	1°57'08	14°59	5°39	21° 8	5°13	2° 2	11°15	10°56	5°50	13°11	0° 1	0°21	2°24	23°20	T 22
F 23	12 7 4	2°57'43	27°20	6°35	22°19	5°54	1°55	11°20	10°59	5°50	13° 9	29♊48	0°18	2°31	23°16	F 23
S 24	12 11 0	3°58'16	9♉28	7°33	23°30	6°35	1°47	11°25	11° 2	5°50	13° 8	29°37	0°14	2°38	23°11	S 24
S 25	12 14 57	4°58'48	21°26	8°34	24°42	7°16	1°39	11°30	11° 5	5°50	13° 6	29°29	0°11	2°44	23° 7	S 25
M26	12 18 53	5°59'19	3♊17	9°38	25°53	7°57	1°31	11°35	11° 8	5°51	13° 5	29°24	0° 8	2°51	23° 3	M26
T 27	12 22 50	6°59'48	15° 4	10°44	27° 5	8°38	1°23	11°40	11°11	5°51	13° 3	29°22	0° 5	2°58	22°58	T 27
W28	12 26 46	8° 0'15	26°52	11°52	28°17	9°19	1°15	11°45	11°14	5°51	13° 1	29°D21	0° 2	3° 4	22°54	W28
T 29	12 30 43	9° 0'41	8♋48	13° 2	29°28	10° 0	1° 7	11°50	11°17	5°52	13° 0	29°R21	29♊59	3°11	22°49	T 29
F 30	12 34 40	10° 1'05	20°55	14°14	0♓40	10°41	1° 0	11°55	11°20	5°52	12°58	29°21	29°55	3°18	22°44	F 30
S 31	12 38 36	11♈ 1'27	3♌21	15♓28	1♓52	11♒22	0♎52	12♒ 0	11♉23	5♋53	12♎57	29♊19	29♊52	3♊24	22♎40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s28	23n 1	0s 8	5s21	3n31	18s32	2n 7	21s56	0s24	0s44	1n12	17s30	0n15	14n 9	0s33	21n41	1s21	7n35	14n 0	23n 8	23n 9	17n18	11s46	2s33
F 2	7 6	23 27	0n57	5 47	3 33	18 23	2 3	21 50	0 24	0 41	1 12	17 29	0 15	14 9	0 33	21 41	1 21	7 36	14 0	23 8	23 9	17 20	11 45	2 32
S 3	6 43	22 44	2 0	6 13	3 31	18 13	1 59	21 45	0 25	0 38	1 12	17 27	0 15	14 10	0 33	21 41	1 21	7 37	14 0	23 8	23 9	17 22	11 44	2 32
S 4	6 20	20 50	2 58	6 40	3 28	18 2	1 55	21 39	0 26	0 35	1 13	17 25	0 15	14 11	0 33	21 41	1 21	7 38	14 0	23 8	23 9	17 24	11 43	2 32
M 5	5 56	17 47	3 49	7 5	3 22	17 51	1 51	21 33	0 27	0 32	1 13	17 24	0 15	14 12	0 33	21 41	1 21	7 38	14 1	23 8	23 9	17 27	11 42	2 32
T 6	5 33	13 42	4 29	7 30	3 15	17 40	1 48	21 27	0 28	0 29	1 13	17 22	0 15	14 12	0 33	21 41	1 21	7 39	14 1	23 9	23 9	17 29	11 40	2 32
W 7	5 10	8 48	4 54	7 53	3 6	17 28	1 44	21 20	0 28	0 26	1 13	17 21	0 15	14 13	0 32	21 41	1 21	7 40	14 1	23 9	23 9	17 31	11 39	2 31
T 8	4 46	3 21	5 1	8 13	2 56	17 16	1 40	21 14	0 29	0 23	1 13	17 19	0 15	14 14	0 32	21 41	1 21	7 41	14 1	23 9	23 9	17 33	11 38	2 31
F 9	4 23	2s21	4 49	8 32	2 45	17 3	1 36	21 7	0 30	0 20	1 13	17 18	0 15	14 15	0 32	21 41	1 21	7 41	14 2	23 9	23 9	17 35	11 36	2 31
S 10	3 59	7 58	4 19	8 48	2 33	16 50	1 32	21 0	0 31	0 17	1 13	17 16	0 15	14 15	0 32	21 41	1 21	7 42	14 2	23 9	23 9	17 37	11 35	2 31
S 11	3 36	13 9	3 33	9 2	2 21	16 36	1 28	20 53	0 32	0 14	1 14	17 14	0 15	14 16	0 32	21 41	1 21	7 43	14 2	23 9	23 9	17 39	11 33	2 31
M12	3 12	17 35	2 33	9 14	2 9	16 22	1 24	20 46	0 32	0 11	1 14	17 13	0 15	14 17	0 32	21 41	1 21	7 44	14 2	23 9	23 9	17 41	11 32	2 30
T 13	2 48	20 56	1 24	9 23	1 56	16 7	1 20	20 39	0 33	0 8	1 14	17 11	0 15	14 18	0 32	21 42	1 21	7 44	14 3	23 9	23 9	17 43	11 30	2 30
W14	2 25	22 58	0 11	9 30	1 43	15 52	1 16	20 31	0 34	0 5	1 14	17 10	0 15	14 19	0 32	21 42	1 20	7 45	14 3	23 9	23 9	17 45	11 29	2 30
T 15	2 1	23 34	1s 2	9 35	1 31	15 36	1 12	20 23	0 35	0 2	1 14	17 8	0 15	14 19	0 32	21 42	1 20	7 46	14 3	23 9	23 9	17 47	11 27	2 30
F 16	1 37	22 44	2 10	9 38	1 18	15 20	1 8	20 15	0 36	0n 1	1 14	17 7	0 15	14 20	0 32	21 42	1 20	7 47	14 3	23 9	23 9	17 49	11 26	2 30
S 17	1 13	20 34	3 10	9 38	1 6	15 4	1 4	20 7	0 37	0 5	1 14	17 6	0 15	14 21	0 32	21 42	1 20	7 47	14 4	23 9	23 9	17 51	11 24	2 29
S 18	0 49	17 19	3 59	9 37	0 54	14 47	1 0	19 59	0 38	0 8	1 14	17 4	0 14	14 22	0 32	21 42	1 20	7 48	14 4	23 9	23 9	17 53	11 22	2 29
M19	0 25	13 14	4 34	9 33	0 42	14 30	0 56	19 51	0 38	0 11	1 14	17 3	0 14	14 23	0 32	21 42	1 20	7 49	14 4	23 9	23 9	17 56	11 21	2 29
T 20	0 2	8 35	4 54	9 28	0 30	14 12	0 52	19 42	0 39	0 14	1 14	17 1	0 14	14 24	0 32	21 42	1 20	7 50	14 4	23 10	23 10	17 58	11 19	2 28
W21	0n22	3 39	4 59	9 21	0 19	13 54	0 48	19 33	0 40	0 17	1 14	17 0	0 14	14 25	0 32	21 42	1 20	7 50	14 4	23 10	23 10	18 0	11 17	2 28
T 22	0 46	1n22	4 50	9 12	0 8	13 35	0 44	19 24	0 41	0 20	1 15	16 58	0 14	14 25	0 32	21 42	1 20	7 51	14 4	23 10	23 10	18 2	11 15	2 28
F 23	1 10	6 15	4 26	9 2	0s 3	13 16	0 41	19 15	0 42	0 24	1 15	16 57	0 14	14 26	0 32	21 42	1 20	7 52	14 5	23 10	23 10	18 4	11 13	2 28
S 24	1 34	10 49	3 51	8 50	0 13	12 57	0 37	19 6	0 43	0 27	1 15	16 56	0 14	14 27	0 32	21 42	1 20	7 52	14 5	23 10	23 10	18 6	11 12	2 27
S 25	1 57	14 55	3 6	8 37	0 23	12 37	0 33	18 57	0 44	0 30	1 15	16 54	0 14	14 28	0 32	21 42	1 20	7 53	14 5	23 9	23 10	18 8	11 10	2 27
M26	2 21	18 23	2 13	8 22	0 32	12 17	0 29	18 47	0 45	0 33	1 15	16 53	0 14	14 29	0 32	21 42	1 20	7 54	14 5	23 9	23 10	18 10	11 8	2 27
T 27	2 45	21 5	1 15	8 6	0 41	11 57	0 25	18 38	0 46	0 36	1 15	16 52	0 14	14 30	0 32	21 42	1 20	7 55	14 5	23 9	23 10	18 12	11 6	2 26
W28	3 8	22 54	0 13	7 48	0 50	11 36	0 21	18 28	0 46	0 39	1 15	16 50	0 14	14 31	0 32	21 42	1 20	7 55	14 5	23 9	23 10	18 14	11 4	2 26
T 29	3 32	23 42	0n50	7 29	0 58	11 15	0 17	18 18	0 47	0 42	1 15	16 49	0 14	14 32	0 32	21 42	1 20	7 56	14 5	23 9	23 10	18 16	11 2	2 26
F 30	3 55	23 24	1 52	7 9	1 6	10 54	0 14	18 8	0 48	0 45	1 15	16 48	0 14	14 33	0 32	21 42	1 20	7 57	14 5	23 9	23 10	18 18	11 0	2 25
S 31	4n19	21n56	2n50	6s48	1s14	10s32	0n10	17s57	0s49	0n48	1n15	16s46	0n14	14n34	0s32	21n42	1s20	7n57	14n 5	23n 9	23n10	18n20	10s58	2s25

Julian Day Number = 3254407.5, Delta T = 04h22m25s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°35'33, Lahiri = 54°42'33

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APRIL 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 33	12♈ 1'47	16♌ 9	16♓44	3♓ 4	12♒ 3	0°R44	12♒ 5	11♉26	5♋53	12°R55	29°R15	29♊49	3♊31	22°R35	S 1
M 2	12 46 29	13° 2'06	29°23	18° 1	4°16	12°44	0♎37	12° 9	11°29	5°54	12♎54	29♊ 8	29°46	3°38	22♎30	M 2
T 3	12 50 26	14° 2'22	13♍ 5	19°20	5°28	13°25	0°29	12°14	11°32	5°54	12°52	28°59	29°43	3°44	22°26	T 3
W 4	12 54 22	15° 2'37	27°13	20°40	6°40	14° 6	0°22	12°18	11°35	5°55	12°50	28°48	29°39	3°51	22°21	W 4
T 5	12 58 19	16° 2'51	11♎44	22° 2	7°52	14°47	0°14	12°23	11°39	5°56	12°49	28°36	29°36	3°58	22°16	T 5
F 6	13 2 15	17° 3'02	26°30	23°25	9° 4	15°28	0° 7	12°27	11°42	5°56	12°47	28°25	29°33	4° 4	22°11	F 6
S 7	13 6 12	18° 3'12	11♏23	24°49	10°16	16° 9	29♍59	12°31	11°45	5°57	12°46	28°17	29°30	4°11	22° 7	S 7
S 8	13 10 8	19° 3'21	26°14	26°15	11°28	16°50	29°52	12°35	11°48	5°58	12°44	28°10	29°27	4°18	22° 2	S 8
M 9	13 14 5	20° 3'28	10♐57	27°42	12°41	17°31	29°45	12°39	11°51	5°59	12°43	28° 7	29°24	4°24	21°57	M 9
T 10	13 18 2	21° 3'33	25°25	29°10	13°53	18°12	29°38	12°43	11°55	6° 0	12°41	28°D 6	29°20	4°31	21°52	T 10
W11	13 21 58	22° 3'38	9♑35	0♈40	15° 5	18°53	29°32	12°47	11°58	6° 0	12°40	28° 6	29°17	4°37	21°47	W11
T 12	13 25 55	23° 3'41	23°28	2°11	16°18	19°35	29°25	12°51	12° 1	6° 1	12°38	28°R 7	29°14	4°44	21°42	T 12
F 13	13 29 51	24° 3'42	7♒ 3	3°42	17°30	20°16	29°18	12°55	12° 4	6° 2	12°36	28° 6	29°11	4°51	21°38	F 13
S 14	13 33 48	25° 3'42	20°22	5°16	18°42	20°57	29°12	12°59	12° 8	6° 3	12°35	28° 3	29° 8	4°57	21°33	S 14
S 15	13 37 44	26° 3'40	3♓26	6°50	19°55	21°38	29° 5	13° 2	12°11	6° 4	12°33	27°58	29° 5	5° 4	21°28	S 15
M16	13 41 41	27° 3'37	16°18	8°25	21° 8	22°19	28°59	13° 6	12°14	6° 5	12°32	27°50	29° 1	5°11	21°23	M16
T 17	13 45 37	28° 3'32	28°58	10° 2	22°20	23° 1	28°53	13° 9	12°18	6° 6	12°30	27°40	28°58	5°17	21°18	T 17
W18	13 49 34	29° 3'26	11♈26	11°40	23°33	23°42	28°47	13°12	12°21	6° 7	12°29	27°28	28°55	5°24	21°13	W18
T 19	13 53 31	0♉ 3'18	23°45	13°19	24°45	24°23	28°41	13°16	12°25	6° 9	12°27	27°17	28°52	5°31	21° 9	T 19
F 20	13 57 27	1° 3'08	5♉53	14°59	25°58	25° 4	28°35	13°19	12°28	6°10	12°26	27° 7	28°49	5°37	21° 4	F 20
S 21	14 1 24	2° 2'56	17°54	16°41	27°11	25°46	28°29	13°22	12°31	6°11	12°24	26°58	28°45	5°44	20°59	S 21
S 22	14 5 20	3° 2'42	29°46	18°23	28°23	26°27	28°24	13°25	12°35	6°12	12°23	26°52	28°42	5°51	20°55	S 22
M23	14 9 17	4° 2'26	11♊35	20° 7	29°36	27° 8	28°19	13°28	12°38	6°13	12°22	26°48	28°39	5°57	20°50	M23
T 24	14 13 13	5° 2'09	23°21	21°52	0♈49	27°50	28°14	13°31	12°42	6°15	12°20	26°D47	28°36	6° 4	20°45	T 24
W25	14 17 10	6° 1'49	5♋ 9	23°39	2° 2	28°31	28° 9	13°33	12°45	6°16	12°19	26°47	28°33	6°11	20°41	W25
T 26	14 21 6	7° 1'27	17° 4	25°26	3°15	29°12	28° 4	13°36	12°48	6°17	12°17	26°48	28°30	6°17	20°36	T 26
F 27	14 25 3	8° 1'03	29°10	27°15	4°27	29°53	27°59	13°38	12°52	6°19	12°16	26°50	28°26	6°24	20°32	F 27
S 28	14 29 0	9° 0'37	11♌33	29° 6	5°40	0♓35	27°54	13°41	12°55	6°20	12°15	26°R50	28°23	6°31	20°27	S 28
S 29	14 32 56	10° 0'08	24°17	0♉57	6°53	1°16	27°50	13°43	12°59	6°21	12°13	26°49	28°20	6°37	20°23	S 29
M30	14 36 53	10♉59'38	7♍27	2♉50	8♈ 6	1♓57	27♍46	13♒45	13♉ 2	6♋23	12♎12	26♊46	28♊17	6♊44	20♎19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl	lat
S 1	4n42	19n20	3n41	6s26	1s21	10s10	0n 6	17s47	0s50	0n52	1n15	16s45	0n14	14n35	0s32	21n42	1s20	7n58	14n 6	23n 9	23n10	18n22	10s56	2s25
M 2	5 5	15 39	4 22	6 2	1 28	9 47	0 3	17 37	0 51	0 55	1 15	16 44	0 14	14 36	0 32	21 42	1 19	7 59	14 6	23 9	23 10	18 24	10 54	2 24
T 3	5 29	11 3	4 50	5 37	1 34	9 25	0s 1	17 26	0 52	0 57	1 15	16 43	0 14	14 37	0 32	21 42	1 19	7 59	14 6	23 9	23 10	18 26	10 52	2 24
W 4	5 52	5 43	5 2	5 12	1 40	9 2	0 4	17 15	0 53	1 0	1 15	16 42	0 14	14 38	0 32	21 42	1 19	8 0	14 6	23 9	23 10	18 28	10 50	2 24
T 5	6 14	0s 4	4 54	4 45	1 46	8 39	0 8	17 4	0 54	1 3	1 15	16 40	0 13	14 39	0 32	21 42	1 19	8 1	14 6	23 9	23 10	18 30	10 48	2 23
F 6	6 37	5 57	4 27	4 17	1 51	8 15	0 11	16 53	0 55	1 6	1 15	16 39	0 13	14 40	0 32	21 42	1 19	8 1	14 6	23 9	23 10	18 32	10 45	2 23
S 7	7 0	11 33	3 41	3 49	1 56	7 52	0 15	16 42	0 56	1 9	1 15	16 38	0 13	14 41	0 32	21 42	1 19	8 2	14 6	23 9	23 9	18 34	10 43	2 23
S 8	7 23	16 29	2 41	3 19	2 0	7 28	0 18	16 31	0 57	1 12	1 15	16 37	0 13	14 42	0 32	21 42	1 19	8 2	14 6	23 9	23 9	18 36	10 41	2 22
M 9	7 45	20 20	1 30	2 48	2 4	7 3	0 22	16 19	0 58	1 15	1 15	16 36	0 13	14 43	0 32	21 42	1 19	8 3	14 6	23 9	23 9	18 38	10 39	2 22
T 10	8 7	22 51	0 14	2 17	2 8	6 39	0 25	16 8	0 59	1 17	1 15	16 35	0 13	14 44	0 32	21 42	1 19	8 4	14 6	23 9	23 9	18 40	10 37	2 21
W11	8 30	23 50	1s 1	1 45	2 11	6 14	0 28	15 56	1 0	1 20	1 15	16 34	0 13	14 45	0 32	21 43	1 19	8 4	14 6	23 9	23 9	18 42	10 35	2 21
T 12	8 52	23 18	2 11	1 12	2 14	5 50	0 31	15 44	1 1	1 23	1 15	16 33	0 13	14 46	0 32	21 43	1 19	8 5	14 6	23 9	23 9	18 44	10 32	2 21
F 13	9 14	21 23	3 12	0 38	2 16	5 25	0 34	15 32	1 2	1 25	1 15	16 32	0 13	14 47	0 32	21 43	1 19	8 5	14 6	23 9	23 9	18 46	10 30	2 20
S 14	9 35	18 21	4 1	0 3	2 18	4 59	0 37	15 20	1 3	1 28	1 15	16 31	0 13	14 48	0 32	21 43	1 19	8 6	14 6	23 9	23 9	18 48	10 28	2 20
S 15	9 57	14 26	4 37	0n32	2 19	4 34	0 40	15 8	1 4	1 30	1 15	16 30	0 13	14 49	0 32	21 43	1 19	8 6	14 6	23 9	23 9	18 50	10 26	2 19
M16	10 18	9 56	4 58	1 9	2 21	4 9	0 43	14 56	1 5	1 33	1 14	16 29	0 13	14 50	0 32	21 43	1 19	8 7	14 6	23 8	23 9	18 52	10 24	2 19
T 17	10 40	5 4	5 4	1 46	2 21	3 43	0 46	14 43	1 6	1 35	1 14	16 28	0 13	14 51	0 32	21 43	1 19	8 7	14 6	23 8	23 9	18 54	10 21	2 18
W18	11 1	0 4	4 55	2 23	2 21	3 17	0 49	14 31	1 7	1 37	1 14	16 27	0 13	14 52	0 32	21 43	1 19	8 8	14 6	23 8	23 9	18 56	10 19	2 18
T 19	11 22	4n53	4 33	3 1	2 21	2 51	0 52	14 18	1 8	1 39	1 14	16 26	0 13	14 53	0 32	21 43	1 19	8 8	14 6	23 8	23 9	18 58	10 17	2 18
F 20	11 42	9 35	3 58	3 40	2 20	2 25	0 54	14 5	1 9	1 42	1 14	16 26	0 13	14 54	0 32	21 43	1 19	8 9	14 6	23 8	23 9	18 59	10 15	2 17
S 21	12 3	13 52	3 13	4 20	2 19	1 59	0 57	13 53	1 10	1 44	1 14	16 25	0 13	14 55	0 32	21 43	1 19	8 9	14 5	23 7	23 9	19 1	10 13	2 17
S 22	12 23	17 35	2 20	5 0	2 18	1 33	0 59	13 40	1 11	1 46	1 14	16 24	0 13	14 56	0 32	21 43	1 19	8 10	14 5	23 7	23 9	19 3	10 11	2 16
M23	12 43	20 34	1 21	5 41	2 16	1 6	1 2	13 27	1 12	1 48	1 14	16 23	0 13	14 57	0 32	21 42	1 18	8 10	14 5	23 7	23 9	19 5	10 8	2 16
T 24	13 3	22 41	0 19	6 22	2 13	0 40	1 4	13 14	1 13	1 50	1 14	16 22	0 12	14 58	0 32	21 42	1 18	8 11	14 5	23 7	23 9	19 7	10 6	2 15
W25	13 23	23 49	0n45	7 3	2 10	0 13	1 7	13 0	1 14	1 52	1 14	16 22	0 12	14 59	0 32	21 42	1 18	8 11	14 5	23 7	23 9	19 9	10 4	2 15
T 26	13 42	23 52	1 47	7 45	2 7	0n13	1 9	12 47	1 15	1 53	1 14	16 21	0 12	15 0	0 32	21 42	1 18	8 12	14 5	23 7	23 9	19 11	10 2	2 14
F 27	14 1	22 47	2 46	8 28	2 3	0 40	1 11	12 34	1 16	1 55	1 14	16 20	0 12	15 1	0 32	21 42	1 18	8 12	14 5	23 7	23 9	19 13	10 0	2 14
S 28	14 20	20 37	3 38	9 11	1 58	1 6	1 13	12 20	1 17	1 57	1 13	16 20	0 12	15 2	0 32	21 42	1 18	8 12	14 5	23 7	23 9	19 15	9 58	2 13
S 29	14 39	17 23	4 21	9 54	1 54	1 33	1 15	12 7	1 18	1 58	1 13	16 19	0 12	15 3	0 32	21 42	1 18	8 13	14 5	23 7	23 9	19 17	9 56	2 13
M30	14n57	13n12	4n52	10n37	1s48	1n59	1s17	11s53	1s19	2n 0	1n13	16s19	0n12	15n 4	0s31	21n42	1s18	8n13	14n 4	23n 7	23n 9	19n19	9s53	2s12

Julian Day Number = 3254438.5, Delta T = 04h22m26s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°35'37, Lahiri = 54°42'37

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MAY 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 49	11♉59'05	21♍ 5	4♉44	9♈19	2♓39	27°R42	13♒48	13♉ 6	6♋24	12°R10	26°R41	28♊14	6♊51	20°R14	T 1
W 2	14 44 46	12°58'30	5♎13	6°40	10°32	3°20	27♍38	13°50	13° 9	6°26	12♎ 9	26♊35	28°10	6°57	20♎10	W 2
T 3	14 48 42	13°57'53	19°47	8°37	11°45	4° 1	27°34	13°52	13°12	6°27	12° 8	26°28	28° 7	7° 4	20° 6	T 3
F 4	14 52 39	14°57'14	4♏42	10°35	12°58	4°43	27°31	13°53	13°16	6°29	12° 7	26°22	28° 4	7°11	20° 2	F 4
S 5	14 56 35	15°56'33	19°49	12°34	14°11	5°24	27°28	13°55	13°19	6°30	12° 5	26°16	28° 1	7°17	19°58	S 5
S 6	15 0 32	16°55'50	5♐ 0	14°34	15°24	6° 5	27°25	13°57	13°23	6°32	12° 4	26°13	27°58	7°24	19°54	S 6
M 7	15 4 28	17°55'05	20° 3	16°36	16°37	6°47	27°22	13°58	13°26	6°33	12° 3	26°D11	27°55	7°31	19°50	M 7
T 8	15 8 25	18°54'19	4♑51	18°38	17°50	7°28	27°19	14° 0	13°30	6°35	12° 2	26°11	27°51	7°37	19°46	T 8
W 9	15 12 22	19°53'30	19°19	20°42	19° 3	8°10	27°16	14° 1	13°33	6°37	12° 1	26°13	27°48	7°44	19°42	W 9
T 10	15 16 18	20°52'41	3♒24	22°46	20°16	8°51	27°14	14° 3	13°36	6°38	11°59	26°14	27°45	7°50	19°39	T 10
F 11	15 20 15	21°51'49	17° 5	24°51	21°29	9°32	27°12	14° 4	13°40	6°40	11°58	26°R15	27°42	7°57	19°35	F 11
S 12	15 24 11	22°50'56	0♓24	26°56	22°42	10°14	27°10	14° 5	13°43	6°42	11°57	26°15	27°39	8° 4	19°32	S 12
S 13	15 28 8	23°50'01	13°22	29° 1	23°55	10°55	27° 8	14° 6	13°47	6°44	11°56	26°13	27°36	8°10	19°28	S 13
M14	15 32 4	24°49'05	26° 3	1♊ 7	25° 8	11°37	27° 6	14° 7	13°50	6°45	11°55	26°10	27°32	8°17	19°25	M14
T 15	15 36 1	25°48'07	8♈30	3°12	26°21	12°18	27° 5	14° 8	13°53	6°47	11°54	26° 6	27°29	8°24	19°22	T 15
W16	15 39 57	26°47'07	20°45	5°16	27°34	12°59	27° 3	14° 8	13°57	6°49	11°53	26° 1	27°26	8°30	19°18	W16
T 17	15 43 54	27°46'05	2♉50	7°19	28°47	13°41	27° 2	14° 9	14° 0	6°51	11°52	25°56	27°23	8°37	19°15	T 17
F 18	15 47 51	28°45'02	14°47	9°22	0♉ 1	14°22	27° 1	14° 9	14° 3	6°53	11°51	25°51	27°20	8°44	19°12	F 18
S 19	15 51 47	29°43'57	26°40	11°22	1°14	15° 3	27° 1	14°10	14° 7	6°54	11°50	25°47	27°16	8°50	19° 9	S 19
S 20	15 55 44	0♊42'50	8♊28	13°21	2°27	15°45	27° 0	14°10	14°10	6°56	11°49	25°45	27°13	8°57	19° 7	S 20
M21	15 59 40	1°41'41	20°15	15°17	3°40	16°26	27° 0	14°10	14°14	6°58	11°48	25°D44	27°10	9° 4	19° 4	M21
T 22	16 3 37	2°40'30	2♋ 3	17°11	4°53	17° 7	26°D59	14°R10	14°17	7° 0	11°47	25°44	27° 7	9°10	19° 1	T 22
W23	16 7 33	3°39'17	13°55	19° 1	6° 6	17°49	27° 0	14°10	14°20	7° 2	11°46	25°45	27° 4	9°17	18°59	W23
T 24	16 11 30	4°38'02	25°53	20°49	7°20	18°30	27° 0	14°10	14°23	7° 4	11°46	25°46	27° 1	9°24	18°56	T 24
F 25	16 15 26	5°36'45	8♌ 2	22°33	8°33	19°11	27° 0	14°10	14°27	7° 6	11°45	25°48	26°57	9°30	18°54	F 25
S 26	16 19 23	6°35'26	20°26	24°13	9°46	19°53	27° 1	14°10	14°30	7° 8	11°44	25°49	26°54	9°37	18°52	S 26
S 27	16 23 20	7°34'05	3♍ 8	25°49	10°59	20°34	27° 1	14° 9	14°33	7°10	11°43	25°R50	26°51	9°44	18°50	S 27
M28	16 27 16	8°32'42	16°13	27°21	12°12	21°15	27° 2	14° 9	14°36	7°12	11°42	25°50	26°48	9°50	18°48	M28
T 29	16 31 13	9°31'16	29°43	28°49	13°25	21°57	27° 4	14° 8	14°40	7°14	11°42	25°49	26°45	9°57	18°46	T 29
W30	16 35 9	10°29'49	13♎41	0♋13	14°39	22°38	27° 5	14° 7	14°43	7°16	11°41	25°47	26°42	10° 4	18°44	W30
T 31	16 39 6	11♊28'19	28♎ 5	1♋32	15♉52	23♓19	27♍ 6	14♒ 7	14♉46	7♋18	11♎40	25♊46	26♊38	10♊10	18♎42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n15	8n13	5n 8	11n21	1s42	2n26	1s19	11s40	1s20	2n 1	1n13	16s18	0n12	15n 5	0s31	21n42	1s18	8n14	14n 4	23n 7	23n 9	19n21	9s51	2s12
W 2	15 33	2 38	5 6	12 4	1 36	2 53	1 21	11 26	1 21	2 3	1 13	16 17	0 12	15 6	0 31	21 42	1 18	8 14	14 4	23 7	23 9	19 23	9 49	2 11
T 3	15 51	3s15	4 44	12 48	1 29	3 19	1 23	11 12	1 22	2 4	1 13	16 17	0 12	15 7	0 31	21 42	1 18	8 14	14 4	23 7	23 9	19 24	9 47	2 11
F 4	16 8	9 7	4 3	13 31	1 22	3 46	1 24	10 58	1 23	2 5	1 13	16 16	0 12	15 8	0 31	21 42	1 18	8 15	14 4	23 7	23 9	19 26	9 45	2 10
S 5	16 25	14 31	3 5	14 15	1 14	4 12	1 26	10 44	1 24	2 7	1 13	16 16	0 12	15 9	0 31	21 42	1 18	8 15	14 4	23 6	23 9	19 28	9 43	2 10
S 6	16 42	19 2	1 53	14 58	1 6	4 39	1 27	10 30	1 25	2 8	1 12	16 16	0 12	15 10	0 31	21 42	1 18	8 15	14 3	23 6	23 9	19 30	9 41	2 9
M 7	16 58	22 14	0 33	15 41	0 57	5 5	1 29	10 16	1 26	2 9	1 12	16 15	0 12	15 11	0 31	21 42	1 18	8 15	14 3	23 6	23 9	19 32	9 39	2 9
T 8	17 14	23 51	0s47	16 24	0 48	5 31	1 30	10 1	1 28	2 10	1 12	16 15	0 12	15 12	0 31	21 42	1 18	8 16	14 3	23 6	23 9	19 34	9 37	2 8
W 9	17 30	23 49	2 3	17 6	0 39	5 57	1 32	9 47	1 29	2 11	1 12	16 15	0 12	15 13	0 31	21 42	1 18	8 16	14 3	23 6	23 8	19 36	9 36	2 8
T 10	17 46	22 14	3 9	17 47	0 29	6 24	1 33	9 33	1 30	2 11	1 12	16 14	0 12	15 14	0 31	21 42	1 18	8 16	14 3	23 6	23 8	19 38	9 34	2 7
F 11	18 1	19 23	4 3	18 27	0 19	6 50	1 34	9 18	1 31	2 12	1 12	16 14	0 11	15 15	0 31	21 42	1 18	8 16	14 2	23 6	23 8	19 39	9 32	2 6
S 12	18 16	15 36	4 41	19 6	0 9	7 15	1 35	9 4	1 32	2 13	1 12	16 14	0 11	15 16	0 31	21 42	1 18	8 17	14 2	23 6	23 8	19 41	9 30	2 6
S 13	18 31	11 10	5 5	19 44	0n 2	7 41	1 36	8 49	1 33	2 13	1 11	16 13	0 11	15 17	0 31	21 42	1 18	8 17	14 2	23 6	23 8	19 43	9 28	2 5
M14	18 45	6 20	5 13	20 21	0 13	8 7	1 37	8 35	1 34	2 14	1 11	16 13	0 11	15 18	0 31	21 42	1 18	8 17	14 2	23 6	23 8	19 45	9 26	2 5
T 15	18 59	1 21	5 5	20 56	0 23	8 32	1 38	8 20	1 35	2 14	1 11	16 13	0 11	15 19	0 31	21 42	1 18	8 17	14 1	23 6	23 8	19 47	9 25	2 4
W16	19 13	3n36	4 44	21 30	0 34	8 57	1 38	8 6	1 36	2 15	1 11	16 13	0 11	15 20	0 31	21 42	1 18	8 17	14 1	23 6	23 8	19 49	9 23	2 4
T 17	19 26	8 23	4 11	22 1	0 45	9 22	1 39	7 51	1 38	2 15	1 11	16 13	0 11	15 21	0 31	21 42	1 18	8 18	14 1	23 6	23 8	19 51	9 21	2 3
F 18	19 39	12 48	3 26	22 31	0 56	9 47	1 40	7 36	1 39	2 15	1 11	16 13	0 11	15 22	0 31	21 42	1 18	8 18	14 1	23 6	23 8	19 52	9 20	2 3
S 19	19 51	16 42	2 33	22 59	1 6	10 12	1 40	7 21	1 40	2 15	1 11	16 13	0 11	15 23	0 31	21 42	1 17	8 18	14 0	23 6	23 8	19 54	9 18	2 2
S 20	20 4	19 55	1 34	23 24	1 16	10 36	1 40	7 7	1 41	2 15	1 10	16 13	0 11	15 24	0 31	21 41	1 17	8 18	14 0	23 6	23 8	19 56	9 16	2 1
M21	20 16	22 18	0 30	23 47	1 26	11 1	1 41	6 52	1 42	2 15	1 10	16 13	0 11	15 25	0 31	21 41	1 17	8 18	14 0	23 5	23 8	19 58	9 15	2 1
T 22	20 27	23 43	0n35	24 8	1 36	11 25	1 41	6 37	1 43	2 15	1 10	16 13	0 11	15 26	0 31	21 41	1 17	8 18	14 0	23 5	23 8	20 0	9 13	2 0
W23	20 38	24 5	1 39	24 27	1 44	11 48	1 41	6 22	1 44	2 15	1 10	16 13	0 11	15 27	0 31	21 41	1 17	8 18	13 59	23 5	23 8	20 2	9 12	2 0
T 24	20 49	23 20	2 39	24 43	1 53	12 12	1 41	6 7	1 45	2 15	1 10	16 13	0 11	15 28	0 31	21 41	1 17	8 18	13 59	23 6	23 8	20 3	9 10	1 59
F 25	20 59	21 29	3 33	24 57	2 0	12 35	1 41	5 52	1 46	2 15	1 10	16 13	0 11	15 29	0 31	21 41	1 17	8 18	13 59	23 6	23 7	20 5	9 9	1 58
S 26	21 9	18 36	4 18	25 9	2 7	12 58	1 41	5 37	1 48	2 14	1 9	16 13	0 11	15 30	0 31	21 41	1 17	8 18	13 59	23 6	23 7	20 7	9 8	1 58
S 27	21 19	14 47	4 52	25 19	2 13	13 21	1 41	5 22	1 49	2 14	1 9	16 13	0 11	15 31	0 31	21 41	1 17	8 18	13 58	23 6	23 7	20 9	9 6	1 57
M28	21 28	10 11	5 12	25 26	2 18	13 43	1 41	5 7	1 50	2 13	1 9	16 14	0 10	15 32	0 31	21 41	1 17	8 18	13 58	23 6	23 7	20 11	9 5	1 57
T 29	21 37	4 57	5 16	25 32	2 22	14 5	1 41	4 52	1 51	2 13	1 9	16 14	0 10	15 33	0 31	21 41	1 17	8 18	13 58	23 6	23 7	20 12	9 4	1 56
W30	21 46	0s42	5 1	25 35	2 26	14 27	1 40	4 37	1 52	2 12	1 9	16 14	0 10	15 34	0 31	21 41	1 17	8 18	13 57	23 6	23 7	20 14	9 2	1 56
T 31	21n54	6s30	4n28	25n37	2n28	14n48	1s40	4s22	1s53	2n11	1n 9	16s14	0n10	15n35	0s31	21n41	1s17	8n18	13n57	23n 6	23n 7	20n16	9s 1	1s55

Julian Day Number = 3254468.5, Delta T = 04h22m28s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°35'41, Lahiri = 54°42'41

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JUNE 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 2	12♊26'48	12♏53	2♋46	17♉ 5	24♓ 0	27♍ 8	14°R 6	14♉49	7♋20	11°R40	25°R44	26♊35	10♊17	18°R41	F 1
S 2	16 46 59	13°25'14	27°57	3°56	18°18	24°41	27°10	14♒ 5	14°52	7°22	11♎39	25♊43	26°32	10°23	18♎39	S 2
S 3	16 50 56	14°23'39	13♐10	5° 1	19°32	25°23	27°12	14° 4	14°55	7°24	11°39	25°42	26°29	10°30	18°38	S 3
M 4	16 54 52	15°22'02	28°22	6° 1	20°45	26° 4	27°14	14° 2	14°58	7°27	11°38	25°D42	26°26	10°37	18°37	M 4
T 5	16 58 49	16°20'24	13♑23	6°56	21°58	26°45	27°17	14° 1	15° 1	7°29	11°38	25°42	26°22	10°43	18°36	T 5
W 6	17 2 45	17°18'44	28° 6	7°46	23°11	27°26	27°19	14° 0	15° 4	7°31	11°37	25°43	26°19	10°50	18°35	W 6
T 7	17 6 42	18°17'02	12♒25	8°31	24°24	28° 7	27°22	13°58	15° 7	7°33	11°37	25°43	26°16	10°57	18°34	T 7
F 8	17 10 38	19°15'19	26°17	9°11	25°38	28°48	27°25	13°57	15°10	7°35	11°36	25°44	26°13	11° 3	18°33	F 8
S 9	17 14 35	20°13'35	9♓43	9°45	26°51	29°29	27°28	13°55	15°13	7°37	11°36	25°44	26°10	11°10	18°32	S 9
S 10	17 18 31	21°11'49	22°44	10°15	28° 4	0♈10	27°31	13°53	15°16	7°39	11°36	25°R44	26° 7	11°17	18°32	S 10
M11	17 22 28	22°10'02	5♈24	10°39	29°17	0°51	27°35	13°52	15°19	7°42	11°35	25°44	26° 3	11°23	18°31	M11
T 12	17 26 25	23° 8'13	17°46	10°58	0♊31	1°32	27°38	13°50	15°22	7°44	11°35	25°44	26° 0	11°30	18°31	T 12
W13	17 30 21	24° 6'23	29°54	11°12	1°44	2°13	27°42	13°48	15°25	7°46	11°35	25°44	25°57	11°37	18°31	W13
T 14	17 34 18	25° 4'32	11♉51	11°20	2°57	2°54	27°46	13°45	15°28	7°48	11°35	25°44	25°54	11°43	18°D31	T 14
F 15	17 38 14	26° 2'39	23°42	11°R24	4°10	3°35	27°50	13°43	15°31	7°50	11°34	25°D44	25°51	11°50	18°31	F 15
S 16	17 42 11	27° 0'45	5♊30	11°23	5°24	4°16	27°54	13°41	15°34	7°53	11°34	25°44	25°48	11°57	18°31	S 16
S 17	17 46 7	27°58'50	17°17	11°16	6°37	4°57	27°59	13°39	15°36	7°55	11°34	25°44	25°44	12° 3	18°31	S 17
M18	17 50 4	28°56'53	29° 6	11° 6	7°50	5°38	28° 3	13°36	15°39	7°57	11°34	25°R44	25°41	12°10	18°31	M18
T 19	17 54 0	29°54'55	10♋59	10°51	9° 4	6°18	28° 8	13°34	15°42	7°59	11°34	25°44	25°38	12°17	18°32	T 19
W20	17 57 57	0♋52'56	22°58	10°32	10°17	6°59	28°13	13°31	15°44	8° 2	11°34	25°43	25°35	12°23	18°32	W20
T 21	18 1 54	1°50'54	5♌ 6	10° 9	11°30	7°40	28°18	13°28	15°47	8° 4	11°D34	25°43	25°32	12°30	18°33	T 21
F 22	18 5 50	2°48'51	17°25	9°43	12°43	8°20	28°23	13°26	15°50	8° 6	11°34	25°42	25°28	12°36	18°34	F 22
S 23	18 9 47	3°46'47	29°56	9°15	13°57	9° 1	28°29	13°23	15°52	8° 8	11°34	25°41	25°25	12°43	18°35	S 23
S 24	18 13 43	4°44'41	12♍43	8°44	15°10	9°41	28°34	13°20	15°55	8°11	11°34	25°40	25°22	12°50	18°36	S 24
M25	18 17 40	5°42'33	25°49	8°11	16°23	10°22	28°40	13°17	15°57	8°13	11°34	25°39	25°19	12°56	18°37	M25
T 26	18 21 36	6°40'24	9♎15	7°38	17°37	11° 2	28°46	13°14	16° 0	8°15	11°34	25°D39	25°16	13° 3	18°39	T 26
W27	18 25 33	7°38'13	23° 3	7° 3	18°50	11°42	28°52	13°11	16° 2	8°17	11°34	25°40	25°13	13°10	18°40	W27
T 28	18 29 29	8°36'00	7♏13	6°29	20° 3	12°23	28°58	13° 8	16° 4	8°20	11°35	25°40	25° 9	13°16	18°41	T 28
F 29	18 33 26	9°33'47	21°44	5°56	21°17	13° 3	29° 4	13° 4	16° 7	8°22	11°35	25°41	25° 6	13°23	18°43	F 29
S 30	18 37 23	10♋31'31	6♐32	5♋24	22♊30	13♈43	29♍10	13♒ 1	16♉ 9	8♋24	11♎35	25♊42	25♊ 3	13♊30	18♎45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	12s 5	3n36	25n37	2n30	15n 9	1s39	4s 7	1s54	2n11	1n 8	16s15	0n10	15n36	0s31	21n41	1s17	8n18	13n57	23n 5	23n 7	20n18	9s 0	1s54
S 2	22 9	17 4	2 28	25 36	2 30	15 29	1 39	3 52	1 56	2 10	1 8	16 15	0 10	15 36	0 31	21 40	1 17	8 18	13 56	23 5	23 7	20 20	8 59	1 54
S 3	22 16	20 58	1 9	25 33	2 29	15 50	1 38	3 36	1 57	2 9	1 8	16 15	0 10	15 37	0 31	21 40	1 17	8 18	13 56	23 5	23 7	20 21	8 58	1 53
M 4	22 22	23 24	0s15	25 29	2 28	16 10	1 38	3 21	1 58	2 8	1 8	16 16	0 10	15 38	0 31	21 40	1 17	8 18	13 56	23 5	23 7	20 23	8 57	1 53
T 5	22 28	24 6	1 37	25 24	2 25	16 29	1 37	3 6	1 59	2 7	1 8	16 16	0 10	15 39	0 31	21 40	1 17	8 18	13 55	23 5	23 7	20 25	8 56	1 52
W 6	22 34	23 5	2 50	25 17	2 21	16 48	1 36	2 51	2 0	2 5	1 8	16 17	0 10	15 40	0 31	21 40	1 17	8 18	13 55	23 5	23 7	20 27	8 55	1 51
T 7	22 39	20 35	3 51	25 9	2 16	17 7	1 35	2 36	2 1	2 4	1 7	16 17	0 10	15 41	0 31	21 40	1 17	8 18	13 55	23 5	23 6	20 28	8 54	1 51
F 8	22 44	16 57	4 37	25 1	2 10	17 25	1 34	2 21	2 2	2 3	1 7	16 18	0 10	15 42	0 32	21 40	1 17	8 17	13 54	23 5	23 6	20 30	8 53	1 50
S 9	22 48	12 33	5 5	24 51	2 3	17 43	1 33	2 6	2 4	2 2	1 7	16 18	0 10	15 43	0 32	21 40	1 17	8 17	13 54	23 5	23 6	20 32	8 53	1 50
S 10	22 52	7 43	5 17	24 41	1 55	18 0	1 32	1 51	2 5	2 0	1 7	16 19	0 10	15 43	0 32	21 40	1 17	8 17	13 54	23 5	23 6	20 34	8 52	1 49
M11	22 56	2 41	5 13	24 29	1 45	18 17	1 31	1 36	2 6	1 59	1 7	16 19	0 10	15 44	0 32	21 40	1 17	8 17	13 53	23 5	23 6	20 35	8 51	1 48
T 12	22 59	2n20	4 55	24 17	1 35	18 33	1 30	1 21	2 7	1 57	1 7	16 20	0 9	15 45	0 32	21 39	1 17	8 17	13 53	23 5	23 6	20 37	8 50	1 48
W13	23 2	7 11	4 23	24 5	1 24	18 49	1 28	1 5	2 8	1 55	1 7	16 21	0 9	15 46	0 32	21 39	1 17	8 16	13 53	23 5	23 6	20 39	8 50	1 47
T 14	23 4	11 43	3 41	23 52	1 11	19 5	1 27	0 50	2 9	1 54	1 6	16 21	0 9	15 47	0 32	21 39	1 17	8 16	13 52	23 5	23 6	20 41	8 49	1 47
F 15	23 6	15 45	2 49	23 38	0 58	19 20	1 26	0 35	2 11	1 52	1 6	16 22	0 9	15 47	0 32	21 39	1 17	8 16	13 52	23 5	23 6	20 42	8 49	1 46
S 16	23 8	19 10	1 50	23 24	0 43	19 34	1 24	0 20	2 12	1 50	1 6	16 23	0 9	15 48	0 32	21 39	1 17	8 16	13 52	23 5	23 6	20 44	8 48	1 46
S 17	23 9	21 47	0 47	23 9	0 28	19 48	1 23	0 6	2 13	1 48	1 6	16 23	0 9	15 49	0 32	21 39	1 17	8 15	13 51	23 5	23 5	20 46	8 48	1 45
M18	23 9	23 28	0n19	22 54	0 12	20 1	1 21	0n 9	2 14	1 46	1 6	16 24	0 9	15 50	0 32	21 39	1 17	8 15	13 51	23 5	23 5	20 47	8 47	1 44
T 19	23 10	24 6	1 24	22 39	0s 5	20 14	1 20	0 24	2 15	1 44	1 6	16 25	0 9	15 51	0 32	21 39	1 17	8 15	13 51	23 5	23 5	20 49	8 47	1 44
W20	23 9	23 37	2 26	22 23	0 22	20 27	1 18	0 39	2 16	1 42	1 5	16 26	0 9	15 51	0 32	21 39	1 17	8 14	13 50	23 5	23 5	20 51	8 47	1 43
T 21	23 9	22 2	3 22	22 7	0 39	20 38	1 16	0 54	2 17	1 40	1 5	16 26	0 9	15 52	0 32	21 38	1 17	8 14	13 50	23 5	23 5	20 53	8 46	1 43
F 22	23 8	19 24	4 9	21 51	0 57	20 50	1 14	1 9	2 18	1 38	1 5	16 27	0 9	15 53	0 32	21 38	1 17	8 14	13 50	23 5	23 5	20 54	8 46	1 42
S 23	23 6	15 50	4 46	21 35	1 15	21 0	1 13	1 23	2 20	1 36	1 5	16 28	0 9	15 53	0 32	21 38	1 17	8 13	13 49	23 5	23 5	20 56	8 46	1 41
S 24	23 5	11 28	5 9	21 20	1 33	21 10	1 11	1 38	2 21	1 33	1 5	16 29	0 9	15 54	0 32	21 38	1 17	8 13	13 49	23 5	23 5	20 58	8 46	1 41
M25	23 2	6 30	5 17	21 4	1 51	21 20	1 9	1 53	2 22	1 31	1 5	16 30	0 9	15 55	0 32	21 38	1 17	8 13	13 48	23 5	23 5	20 59	8 46	1 40
T 26	23 0	1 7	5 8	20 49	2 8	21 29	1 7	2 7	2 23	1 29	1 5	16 31	0 8	15 56	0 32	21 38	1 17	8 12	13 48	23 5	23 5	21 1	8 46	1 40
W27	22 57	4s29	4 42	20 34	2 25	21 37	1 5	2 22	2 24	1 26	1 4	16 32	0 8	15 56	0 32	21 38	1 17	8 12	13 48	23 5	23 4	21 3	8 46	1 39
T 28	22 53	10 0	3 58	20 20	2 41	21 45	1 3	2 36	2 25	1 24	1 4	16 33	0 8	15 57	0 32	21 37	1 17	8 12	13 47	23 5	23 4	21 4	8 46	1 39
F 29	22 49	15 8	2 57	20 6	2 56	21 52	1 1	2 51	2 26	1 21	1 4	16 34	0 8	15 58	0 32	21 37	1 17	8 11	13 47	23 5	23 4	21 6	8 46	1 38
S 30	22n45	19s26	1n44	19n53	3s10	21n58	0s59	3n 5	2s27	1n18	1n 4	16s35	0n 8	15n58	0s32	21n37	1s17	8n11	13n47	23n 5	23n 4	21n 8	8s46	1s37

Julian Day Number = 3254499.5, Delta T = 04h22m29s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°35'45, Lahiri = 54°42'45

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JULY 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 19	11♋29'15	21♐32	4°R53	23♊43	14♈23	29♍17	12°R58	16♉11	8♋26	11♎35	25°R43	25♊ 0	13♊36	18♎47	S 1
M 2	18 45 16	12°26'57	6♑35	4♋25	24°57	15° 3	29°24	12♒54	16°14	8°29	11°36	25♊43	24°57	13°43	18°49	M 2
T 3	18 49 12	13°24'37	21°34	4° 0	26°10	15°43	29°30	12°51	16°16	8°31	11°36	25°42	24°54	13°50	18°51	T 3
W 4	18 53 9	14°22'17	6♒19	3°37	27°23	16°23	29°37	12°47	16°18	8°33	11°36	25°40	24°50	13°56	18°53	W 4
T 5	18 57 5	15°19'56	20°44	3°19	28°36	17° 3	29°44	12°43	16°20	8°35	11°37	25°37	24°47	14° 3	18°55	T 5
F 6	19 1 2	16°17'34	4♓45	3° 4	29°50	17°43	29°52	12°40	16°22	8°38	11°37	25°35	24°44	14°10	18°58	F 6
S 7	19 4 59	17°15'11	18°18	2°53	1♋ 3	18°22	29°59	12°36	16°24	8°40	11°38	25°32	24°41	14°16	19° 0	S 7
S 8	19 8 55	18°12'47	1♈25	2°46	2°17	19° 2	0♎ 6	12°32	16°27	8°42	11°38	25°30	24°38	14°23	19° 3	S 8
M 9	19 12 52	19°10'22	14° 8	2°D44	3°30	19°41	0°14	12°28	16°28	8°44	11°39	25°D29	24°34	14°29	19° 6	M 9
T 10	19 16 48	20° 7'57	26°31	2°46	4°43	20°21	0°22	12°24	16°30	8°46	11°39	25°29	24°31	14°36	19° 9	T 10
W11	19 20 45	21° 5'31	8♉37	2°52	5°57	21° 0	0°30	12°21	16°32	8°49	11°40	25°30	24°28	14°43	19°12	W11
T 12	19 24 41	22° 3'04	20°32	3° 3	7°10	21°40	0°37	12°17	16°34	8°51	11°41	25°32	24°25	14°49	19°15	T 12
F 13	19 28 38	23° 0'37	2♊21	3°19	8°23	22°19	0°46	12°12	16°36	8°53	11°41	25°34	24°22	14°56	19°18	F 13
S 14	19 32 34	23°58'09	14° 8	3°39	9°37	22°58	0°54	12° 8	16°38	8°55	11°42	25°35	24°19	15° 3	19°21	S 14
S 15	19 36 31	24°55'40	25°56	4° 3	10°50	23°37	1° 2	12° 4	16°40	8°57	11°43	25°R35	24°15	15° 9	19°25	S 15
M16	19 40 28	25°53'11	7♋50	4°32	12° 4	24°16	1°10	12° 0	16°41	9° 0	11°43	25°35	24°12	15°16	19°28	M16
T 17	19 44 24	26°50'41	19°51	5° 5	13°17	24°55	1°19	11°56	16°43	9° 2	11°44	25°33	24° 9	15°23	19°32	T 17
W18	19 48 21	27°48'11	2♌ 2	5°42	14°31	25°33	1°28	11°52	16°45	9° 4	11°45	25°29	24° 6	15°29	19°35	W18
T 19	19 52 17	28°45'39	14°24	6°24	15°44	26°12	1°36	11°47	16°46	9° 6	11°46	25°24	24° 3	15°36	19°39	T 19
F 20	19 56 14	29°43'07	26°59	7° 9	16°58	26°50	1°45	11°43	16°48	9° 8	11°47	25°18	24° 0	15°43	19°43	F 20
S 21	20 0 10	0♌40'34	9♍46	7°59	18°11	27°28	1°54	11°39	16°49	9°10	11°48	25°12	23°56	15°49	19°47	S 21
S 22	20 4 7	1°38'00	22°47	8°53	19°25	28° 7	2° 3	11°35	16°51	9°13	11°48	25° 7	23°53	15°56	19°51	S 22
M23	20 8 4	2°35'25	6♎ 2	9°50	20°38	28°45	2°12	11°30	16°52	9°15	11°49	25° 3	23°50	16° 3	19°55	M23
T 24	20 12 0	3°32'50	19°32	10°51	21°52	29°23	2°22	11°26	16°53	9°17	11°50	25° 1	23°47	16° 9	20° 0	T 24
W25	20 15 57	4°30'13	3♏17	11°56	23° 5	0♉ 0	2°31	11°21	16°55	9°19	11°51	25°D 0	23°44	16°16	20° 4	W25
T 26	20 19 53	5°27'36	17°17	13° 5	24°19	0°38	2°40	11°17	16°56	9°21	11°52	25° 0	23°40	16°22	20° 9	T 26
F 27	20 23 50	6°24'58	1♐32	14°17	25°32	1°15	2°50	11°13	16°57	9°23	11°53	25° 1	23°37	16°29	20°13	F 27
S 28	20 27 46	7°22'20	16° 0	15°33	26°46	1°53	3° 0	11° 8	16°58	9°25	11°55	25° 3	23°34	16°36	20°18	S 28
S 29	20 31 43	8°19'40	0♑38	16°52	27°59	2°30	3° 9	11° 4	16°59	9°27	11°56	25°R 3	23°31	16°42	20°23	S 29
M30	20 35 39	9°17'01	15°21	18°15	29°13	3° 7	3°19	10°59	17° 0	9°29	11°57	25° 1	23°28	16°49	20°28	M30
T 31	20 39 36	10♌14'20	0♒ 2	19♋41	0♌26	3♉44	3♎29	10♒55	17♉ 1	9♋31	11♎58	24♊58	23♊25	16♊56	20♎32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n40	22s30	0n23	19n41	3s23	22n 4	0s57	3n19	2s29	1n16	1n 4	16s36	0n 8	15n59	0s32	21n37	1s17	8n10	13n46	23n 5	23n 4	21n 9	8s46	1s37
M 2	22 35	24 0	1s 0	19 30	3 36	22 9	0 55	3 33	2 30	1 13	1 4	16 37	0 8	15 59	0 32	21 37	1 17	8 10	13 46	23 5	23 4	21 11	8 46	1 36
T 3	22 30	23 44	2 18	19 20	3 46	22 14	0 52	3 48	2 31	1 10	1 4	16 38	0 8	16 0	0 32	21 37	1 17	8 9	13 46	23 5	23 4	21 13	8 47	1 36
W 4	22 24	21 48	3 26	19 11	3 56	22 18	0 50	4 2	2 32	1 7	1 3	16 39	0 8	16 1	0 32	21 37	1 17	8 9	13 45	23 5	23 4	21 14	8 47	1 35
T 5	22 17	18 30	4 19	19 3	4 4	22 21	0 48	4 16	2 33	1 4	1 3	16 40	0 8	16 1	0 32	21 37	1 17	8 8	13 45	23 5	23 3	21 16	8 47	1 35
F 6	22 11	14 14	4 55	18 56	4 11	22 24	0 46	4 30	2 34	1 1	1 3	16 41	0 8	16 2	0 32	21 36	1 17	8 8	13 44	23 5	23 3	21 17	8 48	1 34
S 7	22 4	9 23	5 13	18 51	4 17	22 26	0 43	4 43	2 35	0 58	1 3	16 42	0 8	16 2	0 32	21 36	1 17	8 7	13 44	23 5	23 3	21 19	8 48	1 33
S 8	21 56	4 15	5 14	18 47	4 21	22 27	0 41	4 57	2 36	0 55	1 3	16 43	0 8	16 3	0 32	21 36	1 17	8 7	13 44	23 5	23 3	21 21	8 49	1 33
M 9	21 48	0n54	4 59	18 44	4 24	22 28	0 39	5 11	2 37	0 52	1 3	16 45	0 7	16 4	0 32	21 36	1 17	8 6	13 43	23 5	23 3	21 22	8 49	1 32
T 10	21 40	5 54	4 30	18 42	4 26	22 28	0 36	5 25	2 38	0 49	1 3	16 46	0 7	16 4	0 32	21 36	1 17	8 6	13 43	23 5	23 3	21 24	8 50	1 32
W11	21 32	10 34	3 50	18 41	4 26	22 28	0 34	5 38	2 39	0 46	1 2	16 47	0 7	16 5	0 32	21 36	1 17	8 5	13 43	23 5	23 3	21 26	8 50	1 31
T 12	21 23	14 46	3 1	18 42	4 26	22 27	0 32	5 52	2 40	0 43	1 2	16 48	0 7	16 5	0 32	21 36	1 17	8 5	13 42	23 5	23 3	21 27	8 51	1 31
F 13	21 13	18 21	2 4	18 43	4 24	22 25	0 29	6 5	2 41	0 39	1 2	16 49	0 7	16 6	0 32	21 35	1 17	8 4	13 42	23 5	23 2	21 29	8 52	1 30
S 14	21 4	21 12	1 3	18 45	4 22	22 22	0 27	6 18	2 42	0 36	1 2	16 51	0 7	16 6	0 32	21 35	1 17	8 4	13 42	23 5	23 2	21 30	8 52	1 30
S 15	20 54	23 8	0n 2	18 48	4 18	22 19	0 24	6 32	2 44	0 33	1 2	16 52	0 7	16 7	0 32	21 35	1 17	8 3	13 41	23 5	23 2	21 32	8 53	1 29
M16	20 43	24 2	1 7	18 52	4 13	22 15	0 22	6 45	2 45	0 29	1 2	16 53	0 7	16 7	0 32	21 35	1 17	8 2	13 41	23 5	23 2	21 34	8 54	1 29
T 17	20 33	23 50	2 9	18 56	4 8	22 11	0 19	6 58	2 46	0 26	1 2	16 54	0 7	16 7	0 32	21 35	1 17	8 2	13 41	23 5	23 2	21 35	8 55	1 28
W18	20 21	22 30	3 6	19 1	4 2	22 6	0 17	7 11	2 47	0 22	1 2	16 55	0 7	16 8	0 32	21 35	1 17	8 1	13 40	23 5	23 2	21 37	8 56	1 27
T 19	20 10	20 5	3 56	19 6	3 55	22 0	0 14	7 23	2 48	0 19	1 2	16 57	0 7	16 8	0 32	21 34	1 17	8 0	13 40	23 5	23 2	21 38	8 57	1 27
F 20	19 58	16 40	4 34	19 11	3 47	21 54	0 12	7 36	2 49	0 15	1 1	16 58	0 7	16 9	0 32	21 34	1 17	8 0	13 40	23 5	23 1	21 40	8 58	1 26
S 21	19 46	12 27	5 0	19 17	3 39	21 47	0 10	7 49	2 50	0 11	1 1	16 59	0 7	16 9	0 32	21 34	1 17	7 59	13 39	23 4	23 1	21 41	8 59	1 26
S 22	19 34	7 36	5 11	19 23	3 30	21 39	0 7	8 1	2 50	0 8	1 1	17 0	0 6	16 10	0 32	21 34	1 17	7 59	13 39	23 4	23 1	21 43	9 0	1 25
M23	19 21	2 19	5 5	19 28	3 20	21 31	0 5	8 13	2 51	0 4	1 1	17 2	0 6	16 10	0 32	21 34	1 17	7 58	13 39	23 4	23 1	21 45	9 1	1 25
T 24	19 8	3s11	4 43	19 34	3 10	21 22	0 2	8 26	2 52	0 0	1 1	17 3	0 6	16 10	0 32	21 34	1 17	7 57	13 38	23 4	23 1	21 46	9 2	1 24
W25	18 55	8 37	4 5	19 39	3 0	21 13	0n 0	8 38	2 53	0s 3	1 1	17 4	0 6	16 11	0 32	21 34	1 17	7 57	13 38	23 4	23 1	21 48	9 3	1 24
T 26	18 41	13 45	3 11	19 44	2 49	21 3	0 3	8 50	2 54	0 7	1 1	17 6	0 6	16 11	0 32	21 33	1 17	7 56	13 38	23 4	23 1	21 49	9 4	1 23
F 27	18 27	18 12	2 4	19 48	2 37	20 52	0 5	9 2	2 55	0 11	1 1	17 7	0 6	16 11	0 32	21 33	1 17	7 55	13 37	23 4	23 0	21 51	9 6	1 23
S 28	18 13	21 37	0 49	19 51	2 26	20 41	0 8	9 14	2 56	0 15	1 1	17 8	0 6	16 12	0 32	21 33	1 17	7 54	13 37	23 4	23 0	21 52	9 7	1 22
S 29	17 58	23 40	0s30	19 54	2 14	20 29	0 10	9 25	2 57	0 19	1 0	17 9	0 6	16 12	0 32	21 33	1 17	7 54	13 37	23 4	23 0	21 54	9 8	1 22
M30	17 43	24 4	1 48	19 55	2 2	20 17	0 13	9 37	2 58	0 23	1 0	17 11	0 6	16 12	0 32	21 33	1 17	7 53	13 36	23 4	23 0	21 55	9 9	1 21
T 31	17n28	22s48	2s58	19n56	1s49	20n 4	0n15	9n48	2s59	0s27	1n 0	17s12	0n 6	16n12	0s32	21n33	1s17	7n52	13n36	23n 4	23n 0	21n57	9s11	1s21

Julian Day Number = 3254529.5, Delta T = 04h22m30s
Ecliptic obliquity = 23°09'33, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°35'50, Lahiri = 54°42'50

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AUGUST 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 33	11♌11'40	14♒36	21♋11	1♌40	4♉21	3♎39	10°R50	17♉ 2	9♋33	11♎59	24°R52	23♊21	17♊ 2	20♎38	W 1
T 2	20 47 29	12° 8'58	28°54	22°44	2°53	4°57	3°49	10♒46	17° 3	9°35	12° 0	24♊45	23°18	17° 9	20°43	T 2
F 3	20 51 26	13° 6'17	12♓52	24°21	4° 7	5°34	4° 0	10°42	17° 4	9°37	12° 2	24°38	23°15	17°16	20°48	F 3
S 4	20 55 22	14° 3'35	26°26	26° 1	5°21	6°10	4°10	10°37	17° 5	9°39	12° 3	24°30	23°12	17°22	20°53	S 4
S 5	20 59 19	15° 0'54	9♈35	27°44	6°34	6°46	4°20	10°33	17° 6	9°41	12° 4	24°24	23° 9	17°29	20°59	S 5
M 6	21 3 15	15°58'12	22°20	29°30	7°48	7°22	4°31	10°28	17° 7	9°43	12° 5	24°19	23° 6	17°36	21° 4	M 6
T 7	21 7 12	16°55'31	4♉45	1♌19	9° 1	7°58	4°41	10°24	17° 7	9°45	12° 7	24°16	23° 2	17°42	21°10	T 7
W 8	21 11 8	17°52'50	16°52	3°11	10°15	8°33	4°52	10°19	17° 8	9°46	12° 8	24°D16	22°59	17°49	21°15	W 8
T 9	21 15 5	18°50'09	28°48	5° 6	11°29	9° 9	5° 2	10°15	17° 9	9°48	12°10	24°16	22°56	17°55	21°21	T 9
F 10	21 19 2	19°47'28	10♊37	7° 4	12°42	9°44	5°13	10°11	17° 9	9°50	12°11	24°17	22°53	18° 2	21°27	F 10
S 11	21 22 58	20°44'47	22°24	9° 4	13°56	10°19	5°24	10° 6	17°10	9°52	12°12	24°R18	22°50	18° 9	21°33	S 11
S 12	21 26 55	21°42'07	4♋16	11° 6	15°10	10°53	5°35	10° 2	17°10	9°54	12°14	24°17	22°46	18°15	21°39	S 12
M13	21 30 51	22°39'27	16°15	13°10	16°24	11°28	5°46	9°58	17°10	9°56	12°15	24°15	22°43	18°22	21°45	M13
T 14	21 34 48	23°36'47	28°25	15°15	17°37	12° 2	5°57	9°54	17°11	9°57	12°17	24°10	22°40	18°29	21°51	T 14
W15	21 38 44	24°34'07	10♌49	17°22	18°51	12°36	6° 8	9°49	17°11	9°59	12°18	24° 3	22°37	18°35	21°57	W15
T 16	21 42 41	25°31'27	23°28	19°30	20° 5	13°10	6°19	9°45	17°11	10° 1	12°20	23°54	22°34	18°42	22° 3	T 16
F 17	21 46 37	26°28'48	6♍22	21°39	21°19	13°43	6°31	9°41	17°12	10° 2	12°21	23°43	22°31	18°49	22°10	F 17
S 18	21 50 34	27°26'09	19°31	23°48	22°32	14°16	6°42	9°37	17°12	10° 4	12°23	23°32	22°27	18°55	22°16	S 18
S 19	21 54 31	28°23'29	2♎54	25°57	23°46	14°49	6°53	9°33	17°12	10° 6	12°25	23°23	22°24	19° 2	22°23	S 19
M20	21 58 27	29°20'50	16°28	28° 6	25° 0	15°22	7° 5	9°29	17°12	10° 7	12°26	23°14	22°21	19° 9	22°29	M20
T 21	22 2 24	0♍18'11	0♏11	0♍15	26°14	15°54	7°16	9°25	17°R12	10° 9	12°28	23° 9	22°18	19°15	22°36	T 21
W22	22 6 20	1°15'32	14° 3	2°23	27°28	16°26	7°28	9°21	17°12	10°11	12°29	23° 5	22°15	19°22	22°42	W22
T 23	22 10 17	2°12'53	28° 3	4°30	28°42	16°58	7°39	9°17	17°12	10°12	12°31	23°D 4	22°12	19°28	22°49	T 23
F 24	22 14 13	3°10'14	12♐ 9	6°36	29°55	17°30	7°51	9°13	17°12	10°14	12°33	23° 4	22° 8	19°35	22°56	F 24
S 25	22 18 10	4° 7'35	26°22	8°41	1♍ 9	18° 1	8° 3	9° 9	17°11	10°15	12°35	23°R 5	22° 5	19°42	23° 3	S 25
S 26	22 22 6	5° 4'56	10♑38	10°44	2°23	18°32	8°15	9° 5	17°11	10°17	12°36	23° 4	22° 2	19°48	23°10	S 26
M27	22 26 3	6° 2'18	24°57	12°46	3°37	19° 2	8°26	9° 2	17°11	10°18	12°38	23° 0	21°59	19°55	23°17	M27
T 28	22 30 0	6°59'40	9♒14	14°47	4°51	19°32	8°38	8°58	17°11	10°19	12°40	22°55	21°56	20° 2	23°24	T 28
W29	22 33 56	7°57'02	23°25	16°46	6° 5	20° 2	8°50	8°54	17°10	10°21	12°42	22°46	21°52	20° 8	23°31	W29
T 30	22 37 53	8°54'24	7♓25	18°44	7°19	20°32	9° 2	8°51	17°10	10°22	12°43	22°36	21°49	20°15	23°38	T 30
F 31	22 41 49	9♍51'47	21♓ 9	20♍40	8♍33	21♉ 1	9♎14	8♒47	17♉ 9	10♋24	12♎45	22♊24	21♊46	20♊22	23♎46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n13	20s 1	3s56	19n55	1s37	19n50	0n17	10n 0	3s 0	0s31	1n 0	17s13	0n 6	16n13	0s32	21n32	1s17	7n52	13n36	23n 4	23n 0	21n58	9s12	1s20	W 1
T 2	16 57	16 3	4 37	19 53	1 24	19 36	0 20	10 11	3 1	0 35	1 0	17 14	0 6	16 13	0 32	21 32	1 17	7 51	13 35	23 3	23 0	22 0	9 14	1 20	T 2
F 3	16 41	11 18	5 1	19 49	1 11	19 22	0 22	10 22	3 1	0 39	1 0	17 16	0 5	16 13	0 32	21 32	1 17	7 50	13 35	23 3	22 59	22 1	9 15	1 19	F 3
S 4	16 25	6 7	5 8	19 44	0 59	19 6	0 24	10 33	3 2	0 43	1 0	17 17	0 5	16 13	0 32	21 32	1 17	7 49	13 35	23 3	22 59	22 3	9 17	1 19	S 4
S 5	16 9	0 49	4 57	19 37	0 46	18 51	0 27	10 44	3 3	0 47	1 0	17 18	0 5	16 14	0 32	21 32	1 17	7 49	13 35	23 3	22 59	22 4	9 18	1 18	S 5
M 6	15 52	4n23	4 32	19 28	0 34	18 34	0 29	10 54	3 4	0 51	1 0	17 20	0 5	16 14	0 32	21 32	1 17	7 48	13 34	23 2	22 59	22 6	9 20	1 18	M 6
T 7	15 35	9 16	3 55	19 17	0 21	18 18	0 31	11 5	3 5	0 56	1 0	17 21	0 5	16 14	0 32	21 32	1 17	7 47	13 34	23 2	22 59	22 7	9 21	1 17	T 7
W 8	15 18	13 41	3 7	19 4	0 9	18 0	0 33	11 15	3 5	1 0	1 0	17 22	0 5	16 14	0 32	21 31	1 17	7 46	13 34	23 2	22 59	22 9	9 23	1 17	W 8
T 9	15 0	17 30	2 13	18 49	0n 2	17 42	0 36	11 26	3 6	1 4	0 59	17 23	0 5	16 14	0 32	21 31	1 17	7 46	13 34	23 2	22 58	22 10	9 25	1 16	T 9
F 10	14 42	20 34	1 13	18 31	0 14	17 24	0 38	11 36	3 7	1 8	0 59	17 25	0 5	16 14	0 32	21 31	1 17	7 45	13 33	23 2	22 58	22 12	9 27	1 16	F 10
S 11	14 25	22 47	0 10	18 11	0 25	17 5	0 40	11 46	3 8	1 13	0 59	17 26	0 5	16 14	0 33	21 31	1 17	7 44	13 33	23 2	22 58	22 13	9 28	1 15	S 11
S 12	14 6	23 59	0n53	17 48	0 35	16 46	0 42	11 56	3 8	1 17	0 59	17 27	0 5	16 15	0 33	21 31	1 17	7 43	13 33	23 2	22 58	22 15	9 30	1 15	S 12
M13	13 48	24 5	1 55	17 23	0 45	16 26	0 44	12 5	3 9	1 21	0 59	17 28	0 5	16 15	0 33	21 31	1 17	7 42	13 32	23 2	22 58	22 16	9 32	1 14	M13
T 14	13 30	23 3	2 52	16 56	0 54	16 6	0 46	12 15	3 10	1 26	0 59	17 29	0 4	16 15	0 33	21 30	1 17	7 42	13 32	23 2	22 58	22 17	9 34	1 14	T 14
W15	13 11	20 53	3 42	16 27	1 3	15 46	0 48	12 24	3 10	1 30	0 59	17 31	0 4	16 15	0 33	21 30	1 17	7 41	13 32	23 2	22 57	22 19	9 36	1 14	W15
T 16	12 52	17 40	4 22	15 55	1 11	15 25	0 50	12 34	3 11	1 35	0 59	17 32	0 4	16 15	0 33	21 30	1 17	7 40	13 32	23 1	22 57	22 20	9 37	1 13	T 16
F 17	12 33	13 34	4 50	15 21	1 18	15 3	0 52	12 43	3 12	1 39	0 59	17 33	0 4	16 15	0 33	21 30	1 17	7 39	13 32	23 1	22 57	22 22	9 39	1 13	F 17
S 18	12 13	8 45	5 3	14 45	1 24	14 41	0 54	12 52	3 12	1 44	0 59	17 34	0 4	16 15	0 33	21 30	1 17	7 38	13 31	23 0	22 57	22 23	9 41	1 12	S 18
S 19	11 54	3 27	4 59	14 7	1 29	14 19	0 56	13 1	3 13	1 48	0 59	17 35	0 4	16 15	0 33	21 30	1 17	7 38	13 31	23 0	22 57	22 25	9 43	1 12	S 19
M20	11 34	2s 5	4 39	13 28	1 34	13 56	0 57	13 10	3 14	1 53	0 59	17 37	0 4	16 15	0 33	21 30	1 17	7 37	13 31	22 59	22 56	22 26	9 45	1 11	M20
T 21	11 14	7 36	4 3	12 47	1 38	13 33	0 59	13 18	3 14	1 57	0 59	17 38	0 4	16 15	0 33	21 29	1 17	7 36	13 31	22 59	22 56	22 27	9 47	1 11	T 21
W22	10 54	12 49	3 12	12 5	1 41	13 10	1 1	13 27	3 15	2 2	0 59	17 39	0 4	16 15	0 33	21 29	1 17	7 35	13 30	22 59	22 56	22 29	9 49	1 10	W22
T 23	10 34	17 24	2 9	11 21	1 43	12 46	1 2	13 35	3 15	2 6	0 59	17 40	0 4	16 15	0 33	21 29	1 17	7 34	13 30	22 59	22 56	22 30	9 51	1 10	T 23
F 24	10 13	21 2	0 58	10 36	1 44	12 22	1 4	13 43	3 16	2 11	0 58	17 41	0 4	16 15	0 33	21 29	1 17	7 34	13 30	22 59	22 56	22 32	9 54	1 9	F 24
S 25	9 53	23 24	0s17	9 51	1 45	11 58	1 6	13 51	3 16	2 16	0 58	17 42	0 4	16 15	0 33	21 29	1 17	7 33	13 30	22 59	22 56	22 33	9 56	1 9	S 25
S 26	9 32	24 16	1 32	9 5	1 45	11 33	1 7	13 59	3 17	2 20	0 58	17 43	0 3	16 15	0 33	21 29	1 18	7 32	13 30	22 59	22 55	22 34	9 58	1 9	S 26
M27	9 11	23 31	2 41	8 18	1 44	11 8	1 8	14 7	3 17	2 25	0 58	17 44	0 3	16 14	0 33	21 29	1 18	7 31	13 29	22 59	22 55	22 36	10 0	1 8	M27
T 28	8 51	21 15	3 39	7 30	1 43	10 42	1 10	14 14	3 17	2 30	0 58	17 45	0 3	16 14	0 33	21 28	1 18	7 30	13 29	22 58	22 55	22 37	10 2	1 8	T 28
W29	8 29	17 42	4 23	6 43	1 41	10 17	1 11	14 22	3 18	2 34	0 58	17 46	0 3	16 14	0 33	21 28	1 18	7 29	13 29	22 58	22 55	22 39	10 4	1 7	W29
T 30	8 8	13 12	4 51	5 55	1 38	9 51	1 12	14 29	3 18	2 39	0 58	17 47	0 3	16 14	0 33	21 28	1 18	7 29	13 29	22 57	22 55	22 40	10 7	1 7	T 30
F 31	7n47	8s 6	5s 1	5n 7	1n35	9n25	1n14	14n36	3s19	2s44	0n58	17s48	0n 3	16n14	0s33	21n28	1s18	7n28	13n29	22n57	22n54	22n41	10s 9	1s 6	F 31

Julian Day Number = 3254560.5, Delta T = 04h22m31s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°35'54, Lahiri = 54°42'54

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SEPTEMBER 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 46	10♍49'11	4♈33	22♍34	9♍47	21♉30	9♎26	8°R44	17°R 9	10♋25	12♎47	22°R12	21♊43	20♊28	23♎53	S 1
S 2	22 49 42	11°46'35	17°37	24°26	11° 1	21°58	9°39	8♒40	17♉ 8	10°26	12°49	22♊ 2	21°40	20°35	24° 0	S 2
M 3	22 53 39	12°44'00	0♉19	26°17	12°15	22°26	9°51	8°37	17° 8	10°27	12°51	21°54	21°37	20°42	24° 8	M 3
T 4	22 57 35	13°41'26	12°42	28° 6	13°29	22°54	10° 3	8°34	17° 7	10°29	12°53	21°48	21°33	20°48	24°15	T 4
W 5	23 1 32	14°38'54	24°49	29°54	14°43	23°21	10°15	8°31	17° 6	10°30	12°54	21°45	21°30	20°55	24°23	W 5
T 6	23 5 29	15°36'22	6♊45	1♎40	15°57	23°48	10°28	8°28	17° 5	10°31	12°56	21°44	21°27	21° 1	24°30	T 6
F 7	23 9 25	16°33'51	18°34	3°24	17°11	24°15	10°40	8°25	17° 5	10°32	12°58	21°44	21°24	21° 8	24°38	F 7
S 8	23 13 22	17°31'21	0♋23	5° 7	18°25	24°41	10°52	8°22	17° 4	10°33	13° 0	21°44	21°21	21°15	24°46	S 8
S 9	23 17 18	18°28'53	12°16	6°48	19°39	25° 6	11° 5	8°19	17° 3	10°34	13° 2	21°42	21°18	21°21	24°54	S 9
M10	23 21 15	19°26'25	24°19	8°27	20°53	25°31	11°17	8°16	17° 2	10°36	13° 4	21°39	21°14	21°28	25° 1	M10
T 11	23 25 11	20°23'58	6♌36	10° 5	22° 7	25°56	11°30	8°13	17° 1	10°37	13° 6	21°34	21°11	21°35	25° 9	T 11
W12	23 29 8	21°21'33	19°10	11°41	23°21	26°20	11°42	8°11	17° 0	10°38	13° 8	21°26	21° 8	21°41	25°17	W12
T 13	23 33 4	22°19'09	2♍ 4	13°16	24°35	26°44	11°55	8° 8	16°59	10°39	13°10	21°15	21° 5	21°48	25°25	T 13
F 14	23 37 1	23°16'45	15°17	14°49	25°49	27° 7	12° 7	8° 6	16°58	10°40	13°12	21° 3	21° 2	21°55	25°33	F 14
S 15	23 40 57	24°14'23	28°49	16°20	27° 3	27°29	12°20	8° 3	16°57	10°40	13°14	20°51	20°58	22° 1	25°41	S 15
S 16	23 44 54	25°12'02	12♎36	17°50	28°17	27°51	12°33	8° 1	16°55	10°41	13°16	20°39	20°55	22° 8	25°49	S 16
M17	23 48 51	26° 9'41	26°34	19°18	29°31	28°13	12°45	7°59	16°54	10°42	13°18	20°29	20°52	22°15	25°57	M17
T 18	23 52 47	27° 7'22	10♏40	20°45	0♎46	28°34	12°58	7°57	16°53	10°43	13°20	20°23	20°49	22°21	26° 5	T 18
W19	23 56 44	28° 5'03	24°50	22°10	2° 0	28°54	13°11	7°54	16°52	10°44	13°22	20°18	20°46	22°28	26°13	W19
T 20	0 0 40	29° 2'46	9♐ 0	23°33	3°14	29°14	13°23	7°53	16°50	10°45	13°24	20°17	20°43	22°35	26°22	T 20
F 21	0 4 37	0♎ 0'29	23° 9	24°55	4°28	29°33	13°36	7°51	16°49	10°45	13°26	20°16	20°39	22°41	26°30	F 21
S 22	0 8 33	0°58'13	7♑16	26°15	5°42	29°52	13°49	7°49	16°47	10°46	13°28	20°16	20°36	22°48	26°38	S 22
S 23	0 12 30	1°55'58	21°19	27°33	6°56	0♊10	14° 2	7°47	16°46	10°47	13°30	20°15	20°33	22°54	26°47	S 23
M24	0 16 26	2°53'44	5♒19	28°49	8°10	0°27	14°15	7°46	16°44	10°47	13°32	20°12	20°30	23° 1	26°55	M24
T 25	0 20 23	3°51'31	19°12	0♏ 4	9°25	0°44	14°27	7°44	16°43	10°48	13°34	20° 6	20°27	23° 8	27° 3	T 25
W26	0 24 20	4°49'19	2♓57	1°16	10°39	1° 0	14°40	7°43	16°41	10°48	13°37	19°58	20°23	23°14	27°12	W26
T 27	0 28 16	5°47'08	16°32	2°27	11°53	1°15	14°53	7°41	16°40	10°49	13°39	19°47	20°20	23°21	27°20	T 27
F 28	0 32 13	6°44'58	29°54	3°35	13° 7	1°30	15° 6	7°40	16°38	10°50	13°41	19°35	20°17	23°28	27°29	F 28
S 29	0 36 9	7°42'49	13♈ 1	4°41	14°21	1°44	15°19	7°39	16°36	10°50	13°43	19°24	20°14	23°34	27°37	S 29
S 30	0 40 6	8♎40'42	25♈51	5♏45	15♎36	1♊57	15♎32	7♒38	16♉35	10♋50	13♎45	19♊13	20♊11	23♊41	27♎46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n25	2s44	4s54	4n19	1n31	8n58	1n15	14n43	3s19	2s48	0n58	17s49	0n 3	16n14	0s33	21n28	1s18	7n27	13n29	22n56	22n54	22n43	10s11	1s 6	S 1
S 2	7 4	2n38	4 32	3 31	1 27	8 32	1 16	14 50	3 19	2 53	0 58	17 50	0 3	16 14	0 33	21 28	1 18	7 26	13 28	22 55	22 54	22 44	10 13	1 6	S 2
M 3	6 42	7 45	3 57	2 43	1 22	8 5	1 17	14 57	3 19	2 58	0 58	17 51	0 3	16 13	0 33	21 28	1 18	7 25	13 28	22 55	22 54	22 45	10 16	1 5	M 3
T 4	6 20	12 26	3 11	1 55	1 17	7 38	1 18	15 3	3 20	3 3	0 58	17 52	0 3	16 13	0 33	21 28	1 18	7 24	13 28	22 55	22 54	22 47	10 18	1 5	T 4
W 5	5 59	16 31	2 18	1 8	1 11	7 10	1 19	15 10	3 20	3 7	0 58	17 53	0 3	16 13	0 33	21 27	1 18	7 24	13 28	22 54	22 53	22 48	10 20	1 4	W 5
T 6	5 37	19 53	1 19	0 21	1 5	6 43	1 20	15 16	3 20	3 12	0 58	17 54	0 2	16 13	0 33	21 27	1 18	7 23	13 28	22 54	22 53	22 49	10 23	1 4	T 6
F 7	5 15	22 24	0 17	0s26	0 59	6 15	1 21	15 22	3 20	3 17	0 58	17 55	0 2	16 13	0 33	21 27	1 18	7 22	13 28	22 54	22 53	22 51	10 25	1 3	F 7
S 8	4 52	23 55	0n46	1 13	0 52	5 47	1 21	15 28	3 20	3 22	0 58	17 55	0 2	16 12	0 33	21 27	1 18	7 21	13 28	22 54	22 53	22 52	10 28	1 3	S 8
S 9	4 30	24 22	1 47	1 59	0 45	5 19	1 22	15 34	3 20	3 27	0 58	17 56	0 2	16 12	0 33	21 27	1 18	7 20	13 28	22 54	22 53	22 53	10 30	1 3	S 9
M10	4 8	23 41	2 43	2 44	0 38	4 51	1 23	15 40	3 20	3 32	0 58	17 57	0 2	16 12	0 33	21 27	1 18	7 19	13 27	22 54	22 52	22 55	10 33	1 2	M10
T 11	3 46	21 51	3 34	3 29	0 30	4 22	1 23	15 46	3 20	3 36	0 58	17 58	0 2	16 11	0 33	21 27	1 18	7 19	13 27	22 54	22 52	22 56	10 35	1 2	T 11
W12	3 23	18 56	4 15	4 14	0 22	3 54	1 24	15 51	3 20	3 41	0 58	17 59	0 2	16 11	0 33	21 27	1 18	7 18	13 27	22 53	22 52	22 57	10 38	1 1	W12
T 13	3 1	15 2	4 44	4 58	0 14	3 25	1 24	15 57	3 20	3 46	0 58	17 59	0 2	16 11	0 33	21 26	1 18	7 17	13 27	22 52	22 52	22 58	10 40	1 1	T 13
F 14	2 38	10 20	4 59	5 41	0 6	2 56	1 25	16 2	3 20	3 51	0 58	18 0	0 2	16 11	0 33	21 26	1 18	7 16	13 27	22 52	22 52	23 0	10 43	1 1	F 14
S 15	2 16	5 2	4 58	6 24	0s 3	2 28	1 25	16 7	3 20	3 56	0 58	18 1	0 2	16 10	0 33	21 26	1 18	7 15	13 27	22 51	22 51	23 1	10 45	1 0	S 15
S 16	1 53	0s37	4 39	7 6	0 11	1 59	1 25	16 12	3 20	4 1	0 58	18 1	0 2	16 10	0 33	21 26	1 18	7 14	13 27	22 50	22 51	23 2	10 48	1 0	S 16
M17	1 31	6 20	4 4	7 47	0 20	1 30	1 25	16 17	3 20	4 6	0 58	18 2	0 2	16 9	0 33	21 26	1 18	7 14	13 27	22 49	22 51	23 4	10 50	0 59	M17
T 18	1 8	11 47	3 13	8 27	0 29	1 1	1 25	16 21	3 20	4 11	0 58	18 3	0 1	16 9	0 33	21 26	1 18	7 13	13 27	22 49	22 51	23 5	10 53	0 59	T 18
W19	0 45	16 39	2 10	9 7	0 38	0 31	1 25	16 26	3 19	4 15	0 58	18 3	0 1	16 9	0 33	21 26	1 18	7 12	13 27	22 49	22 51	23 6	10 55	0 59	W19
T 20	0 23	20 34	0 59	9 46	0 47	0 2	1 25	16 31	3 19	4 20	0 58	18 4	0 1	16 8	0 33	21 26	1 18	7 11	13 27	22 48	22 50	23 7	10 58	0 58	T 20
F 21	0s 0	23 14	0s15	10 25	0 56	0s27	1 25	16 35	3 19	4 25	0 58	18 4	0 1	16 8	0 33	21 26	1 18	7 10	13 27	22 48	22 50	23 9	11 0	0 58	F 21
S 22	0 23	24 26	1 29	11 2	1 6	0 56	1 25	16 39	3 18	4 30	0 58	18 5	0 1	16 8	0 33	21 26	1 18	7 10	13 27	22 48	22 50	23 10	11 3	0 58	S 22
S 23	0 46	24 4	2 37	11 39	1 15	1 25	1 25	16 43	3 18	4 35	0 58	18 6	0 1	16 7	0 33	21 25	1 18	7 9	13 27	22 48	22 50	23 11	11 6	0 57	S 23
M24	1 8	22 11	3 35	12 15	1 24	1 54	1 25	16 47	3 17	4 40	0 58	18 6	0 1	16 7	0 33	21 25	1 19	7 8	13 27	22 48	22 49	23 12	11 8	0 57	M24
T 25	1 31	19 0	4 19	12 50	1 34	2 24	1 24	16 51	3 17	4 45	0 58	18 6	0 1	16 6	0 33	21 25	1 19	7 7	13 27	22 48	22 49	23 13	11 11	0 56	T 25
W26	1 54	14 47	4 49	13 23	1 43	2 53	1 24	16 55	3 16	4 50	0 58	18 7	0 1	16 6	0 33	21 25	1 19	7 6	13 27	22 47	22 49	23 15	11 14	0 56	W26
T 27	2 16	9 53	5 1	13 56	1 52	3 22	1 23	16 59	3 16	4 55	0 58	18 7	0 1	16 5	0 33	21 25	1 19	7 6	13 27	22 46	22 49	23 16	11 16	0 56	T 27
F 28	2 39	4 35	4 57	14 28	2 2	3 51	1 23	17 2	3 15	5 0	0 58	18 8	0 1	16 5	0 33	21 25	1 19	7 5	13 27	22 45	22 49	23 17	11 19	0 55	F 28
S 29	3 2	0n49	4 37	14 59	2 11	4 20	1 22	17 6	3 14	5 5	0 58	18 8	0 1	16 4	0 33	21 25	1 19	7 4	13 27	22 45	22 48	23 18	11 22	0 55	S 29
S 30	3s24	6n 5	4s 3	15s29	2s20	4s49	1n22	17n 9	3s13	5s 9	0n58	18s 8	0n 0	16n 4	0s33	21n25	1s19	7n 3	13n27	22n44	22n48	23n20	11s24	0s55	S 30

Julian Day Number = 3254591.5, Delta T = 04h22m32s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°35'58, Lahiri = 54°42'58

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

OCTOBER 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 2	9♎38'36	8♉24	6♏47	16♎50	2♊10	15♎45	7°R37	16°R33	10♋51	13♎47	19°R 5	20♊ 8	23♊48	27♎54	M 1
T 2	0 47 59	10°36'32	20°41	7°46	18° 4	2°22	15°58	7♒36	16♉31	10°51	13°49	18♊59	20° 4	23°54	28° 3	T 2
W 3	0 51 55	11°34'30	2♊45	8°42	19°18	2°33	16°11	7°35	16°29	10°52	13°51	18°55	20° 1	24° 1	28°11	W 3
T 4	0 55 52	12°32'29	14°39	9°36	20°32	2°43	16°24	7°34	16°27	10°52	13°53	18°D54	19°58	24° 8	28°20	T 4
F 5	0 59 48	13°30'30	26°28	10°26	21°47	2°53	16°37	7°34	16°25	10°52	13°55	18°54	19°55	24°14	28°29	F 5
S 6	1 3 45	14°28'33	8♋16	11°13	23° 1	3° 1	16°50	7°33	16°24	10°52	13°57	18°55	19°52	24°21	28°37	S 6
S 7	1 7 42	15°26'37	20°10	11°57	24°15	3° 9	17° 2	7°33	16°22	10°53	14° 0	18°R55	19°49	24°27	28°46	S 7
M 8	1 11 38	16°24'43	2♌13	12°37	25°29	3°16	17°15	7°33	16°20	10°53	14° 2	18°53	19°45	24°34	28°55	M 8
T 9	1 15 35	17°22'51	14°32	13°13	26°44	3°23	17°28	7°33	16°18	10°53	14° 4	18°50	19°42	24°41	29° 3	T 9
W10	1 19 31	18°21'01	27°11	13°46	27°58	3°28	17°41	7°D32	16°16	10°53	14° 6	18°44	19°39	24°47	29°12	W10
T 11	1 23 28	19°19'12	10♍12	14°13	29°12	3°33	17°54	7°32	16°13	10°53	14° 8	18°37	19°36	24°54	29°21	T 11
F 12	1 27 24	20°17'26	23°37	14°36	0♏26	3°37	18° 7	7°33	16°11	10°53	14°10	18°28	19°33	25° 1	29°30	F 12
S 13	1 31 21	21°15'40	7♎26	14°54	1°41	3°39	18°20	7°33	16° 9	10°R53	14°12	18°18	19°29	25° 7	29°39	S 13
S 14	1 35 17	22°13'57	21°34	15° 6	2°55	3°41	18°33	7°33	16° 7	10°53	14°14	18° 9	19°26	25°14	29°47	S 14
M15	1 39 14	23°12'16	5♏56	15°13	4° 9	3°43	18°46	7°33	16° 5	10°53	14°16	18° 2	19°23	25°21	29°56	M15
T 16	1 43 11	24°10'36	20°28	15°R14	5°24	3°R43	18°59	7°34	16° 3	10°53	14°18	17°56	19°20	25°27	0♏ 5	T 16
W17	1 47 7	25° 8'57	5♐ 2	15° 8	6°38	3°42	19°12	7°35	16° 1	10°53	14°21	17°54	19°17	25°34	0°14	W17
T 18	1 51 4	26° 7'20	19°33	14°56	7°52	3°41	19°25	7°35	15°58	10°53	14°23	17°D53	19°14	25°41	0°23	T 18
F 19	1 55 0	27° 5'45	3♑56	14°38	9° 6	3°38	19°38	7°36	15°56	10°52	14°25	17°54	19°10	25°47	0°31	F 19
S 20	1 58 57	28° 4'11	18° 9	14°12	10°21	3°35	19°51	7°37	15°54	10°52	14°27	17°55	19° 7	25°54	0°40	S 20
S 21	2 2 53	29° 2'39	2♒11	13°39	11°35	3°31	20° 4	7°38	15°52	10°52	14°29	17°R55	19° 4	26° 0	0°49	S 21
M22	2 6 50	0♏ 1'07	16° 0	13° 0	12°49	3°26	20°17	7°39	15°49	10°52	14°31	17°54	19° 1	26° 7	0°58	M22
T 23	2 10 46	0°59'38	29°37	12°14	14° 4	3°20	20°30	7°40	15°47	10°51	14°33	17°51	18°58	26°14	1° 7	T 23
W24	2 14 43	1°58'09	13♓ 1	11°23	15°18	3°14	20°42	7°41	15°45	10°51	14°35	17°45	18°55	26°20	1°16	W24
T 25	2 18 40	2°56'43	26°13	10°26	16°32	3° 6	20°55	7°43	15°42	10°51	14°37	17°39	18°51	26°27	1°24	T 25
F 26	2 22 36	3°55'18	9♈12	9°25	17°46	2°58	21° 8	7°44	15°40	10°50	14°39	17°31	18°48	26°34	1°33	F 26
S 27	2 26 33	4°53'54	21°57	8°21	19° 1	2°49	21°21	7°46	15°38	10°50	14°41	17°23	18°45	26°40	1°42	S 27
S 28	2 30 29	5°52'33	4♉30	7°15	20°15	2°39	21°34	7°48	15°35	10°49	14°43	17°17	18°42	26°47	1°51	S 28
M29	2 34 26	6°51'13	16°49	6°10	21°29	2°28	21°46	7°49	15°33	10°49	14°45	17°11	18°39	26°54	2° 0	M29
T 30	2 38 22	7°49'55	28°57	5° 6	22°43	2°17	21°59	7°51	15°30	10°48	14°47	17° 8	18°35	27° 0	2° 9	T 30
W31	2 42 19	8♏48'39	10♊56	4♏ 5	23♏58	2♊ 5	22♎12	7♒53	15♉28	10♋48	14♎49	17♊ 6	18♊32	27♊ 7	2♏17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s47	11n 1	3s18	15s58	2s29	5s17	1n21	17n12	3s12	5s14	0n58	18s 9	0n 0	16n 3	0s33	21n25	1s19	7n 3	13n27	22n43	22n48	23n21	11s27	0s54
T 2	4 9	15 24	2 24	16 25	2 38	5 46	1 20	17 15	3 12	5 19	0 58	18 9	0 0	16 3	0 33	21 25	1 19	7 2	13 27	22 43	22 48	23 22	11 30	0 54
W 3	4 32	19 4	1 25	16 52	2 46	6 15	1 19	17 19	3 11	5 24	0 58	18 9	0 0	16 2	0 33	21 25	1 19	7 1	13 27	22 42	22 47	23 23	11 32	0 53
T 4	4 54	21 55	0 23	17 17	2 55	6 43	1 18	17 22	3 9	5 29	0 58	18 10	0 0	16 2	0 33	21 25	1 19	7 0	13 27	22 42	22 47	23 24	11 35	0 53
F 5	5 16	23 47	0n40	17 41	3 3	7 11	1 17	17 24	3 8	5 34	0 58	18 10	0 0	16 1	0 33	21 25	1 19	7 0	13 27	22 42	22 47	23 25	11 38	0 53
S 6	5 39	24 36	1 42	18 3	3 11	7 40	1 16	17 27	3 7	5 39	0 58	18 10	0s 0	16 1	0 33	21 24	1 19	6 59	13 27	22 42	22 47	23 27	11 41	0 52
S 7	6 1	24 17	2 39	18 24	3 19	8 8	1 15	17 30	3 6	5 44	0 58	18 10	0 0	16 0	0 33	21 24	1 19	6 58	13 27	22 42	22 46	23 28	11 43	0 52
M 8	6 23	22 51	3 30	18 43	3 26	8 36	1 14	17 33	3 5	5 49	0 58	18 10	0 0	16 0	0 33	21 24	1 19	6 57	13 27	22 42	22 46	23 29	11 46	0 52
T 9	6 45	20 19	4 13	19 1	3 33	9 3	1 13	17 35	3 3	5 54	0 58	18 10	0 0	15 59	0 33	21 24	1 19	6 57	13 27	22 42	22 46	23 30	11 49	0 51
W10	7 7	16 45	4 44	19 16	3 39	9 31	1 12	17 37	3 2	5 58	0 58	18 11	0 0	15 58	0 33	21 24	1 19	6 56	13 27	22 41	22 46	23 31	11 52	0 51
T 11	7 29	12 19	5 2	19 30	3 45	9 58	1 10	17 40	3 0	6 3	0 58	18 11	0 0	15 58	0 33	21 24	1 19	6 55	13 27	22 41	22 45	23 32	11 54	0 51
F 12	7 50	7 10	5 4	19 42	3 50	10 25	1 9	17 42	2 59	6 8	0 58	18 11	0 0	15 57	0 33	21 24	1 19	6 55	13 27	22 40	22 45	23 33	11 57	0 50
S 13	8 12	1 31	4 49	19 52	3 55	10 52	1 7	17 44	2 57	6 13	0 58	18 11	0 1	15 57	0 33	21 24	1 19	6 54	13 27	22 39	22 45	23 35	12 0	0 50
S 14	8 33	4s21	4 15	19 59	3 59	11 18	1 6	17 46	2 55	6 18	0 58	18 11	0 1	15 56	0 33	21 24	1 19	6 53	13 28	22 38	22 45	23 36	12 3	0 50
M15	8 55	10 6	3 26	20 4	4 2	11 45	1 4	17 48	2 54	6 23	0 58	18 11	0 1	15 55	0 33	21 24	1 19	6 53	13 28	22 38	22 44	23 37	12 5	0 49
T 16	9 16	15 23	2 22	20 6	4 4	12 11	1 3	17 50	2 52	6 27	0 58	18 11	0 1	15 55	0 33	21 24	1 19	6 52	13 28	22 37	22 44	23 38	12 8	0 49
W17	9 37	19 46	1 9	20 5	4 5	12 36	1 1	17 52	2 50	6 32	0 58	18 11	0 1	15 54	0 33	21 24	1 19	6 51	13 28	22 37	22 44	23 39	12 11	0 49
T 18	9 58	22 54	0s 9	20 1	4 4	13 2	0 59	17 54	2 48	6 37	0 58	18 10	0 1	15 53	0 34	21 24	1 19	6 51	13 28	22 37	22 44	23 40	12 13	0 48
F 19	10 19	24 32	1 25	19 54	4 3	13 27	0 58	17 55	2 45	6 42	0 58	18 10	0 1	15 53	0 34	21 24	1 19	6 50	13 28	22 37	22 43	23 41	12 16	0 48
S 20	10 40	24 31	2 36	19 43	3 59	13 52	0 56	17 57	2 43	6 47	0 58	18 10	0 1	15 52	0 34	21 24	1 20	6 49	13 28	22 37	22 43	23 42	12 19	0 48
S 21	11 0	22 57	3 36	19 29	3 55	14 16	0 54	17 59	2 41	6 51	0 58	18 10	0 1	15 52	0 34	21 24	1 20	6 49	13 29	22 37	22 43	23 43	12 22	0 47
M22	11 21	20 2	4 22	19 11	3 48	14 41	0 52	18 0	2 39	6 56	0 58	18 10	0 1	15 51	0 34	21 24	1 20	6 48	13 29	22 37	22 43	23 44	12 24	0 47
T 23	11 41	16 3	4 53	18 49	3 40	15 4	0 50	18 1	2 36	7 1	0 58	18 10	0 1	15 50	0 34	21 24	1 20	6 48	13 29	22 37	22 42	23 46	12 27	0 47
W24	12 1	11 20	5 7	18 24	3 30	15 28	0 48	18 3	2 34	7 6	0 58	18 9	0 1	15 50	0 34	21 24	1 20	6 47	13 29	22 36	22 42	23 47	12 30	0 46
T 25	12 21	6 10	5 5	17 55	3 18	15 51	0 46	18 4	2 31	7 10	0 58	18 9	0 1	15 49	0 34	21 24	1 20	6 46	13 29	22 36	22 42	23 48	12 33	0 46
F 26	12 41	0 48	4 47	17 23	3 5	16 14	0 44	18 5	2 28	7 15	0 58	18 9	0 2	15 48	0 34	21 24	1 20	6 46	13 29	22 35	22 42	23 49	12 35	0 46
S 27	13 0	4n30	4 15	16 48	2 49	16 36	0 42	18 6	2 25	7 20	0 58	18 8	0 2	15 48	0 34	21 24	1 20	6 45	13 30	22 34	22 41	23 50	12 38	0 45
S 28	13 20	9 33	3 31	16 11	2 33	16 58	0 40	18 7	2 22	7 24	0 58	18 8	0 2	15 47	0 34	21 24	1 20	6 45	13 30	22 34	22 41	23 51	12 41	0 45
M29	13 39	14 9	2 37	15 32	2 14	17 19	0 38	18 8	2 19	7 29	0 59	18 8	0 2	15 46	0 33	21 24	1 20	6 44	13 30	22 33	22 41	23 52	12 44	0 45
T 30	13 58	18 7	1 37	14 53	1 55	17 40	0 35	18 9	2 16	7 34	0 59	18 7	0 2	15 45	0 33	21 24	1 20	6 44	13 30	22 33	22 41	23 53	12 46	0 44
W31	14s16	21n16	0s34	14s13	1s35	18s 1	0n33	18n10	2s13	7s38	0n59	18s 7	0s 2	15n45	0s33	21n24	1s20	6n43	13n30	22n33	22n40	23n54	12s49	0s44

Julian Day Number = 3254621.5, Delta T = 04h22m33s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°36'02, Lahiri = 54°43'02

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NOVEMBER 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 15	9♏47'25	22♊47	3°R 9	25♏12	1°R52	22♎24	7♒55	15°R26	10°R47	14♎51	17°D 6	18♊29	27♊14	2♏26	T 1
F 2	2 50 12	10°46'14	4♋34	2♏20	26°26	1♊39	22°37	7°57	15♉23	10♋46	14°53	17♊ 7	18°26	27°20	2°35	F 2
S 3	2 54 9	11°45'04	16°22	1°38	27°41	1°25	22°50	8° 0	15°21	10°46	14°55	17° 9	18°23	27°27	2°44	S 3
S 4	2 58 5	12°43'56	28°14	1° 5	28°55	1°10	23° 2	8° 2	15°18	10°45	14°57	17°10	18°20	27°33	2°53	S 4
M 5	3 2 2	13°42'51	10♌17	0°42	0♐ 9	0°55	23°15	8° 4	15°16	10°44	14°59	17°R11	18°16	27°40	3° 1	M 5
T 6	3 5 58	14°41'48	22°34	0°29	1°23	0°39	23°27	8° 7	15°14	10°44	15° 0	17°11	18°13	27°47	3°10	T 6
W 7	3 9 55	15°40'46	5♍11	0°D27	2°38	0°22	23°40	8° 9	15°11	10°43	15° 2	17° 9	18°10	27°53	3°19	W 7
T 8	3 13 51	16°39'47	18°11	0°35	3°52	0° 6	23°52	8°12	15° 9	10°42	15° 4	17° 6	18° 7	28° 0	3°28	T 8
F 9	3 17 48	17°38'51	1♎38	0°54	5° 6	29♉48	24° 5	8°15	15° 6	10°41	15° 6	17° 3	18° 4	28° 7	3°36	F 9
S 10	3 21 44	18°37'56	15°31	1°22	6°20	29°31	24°17	8°18	15° 4	10°40	15° 8	16°58	18° 0	28°13	3°45	S 10
S 11	3 25 41	19°37'03	29°49	2° 0	7°35	29°13	24°29	8°21	15° 1	10°39	15°10	16°54	17°57	28°20	3°54	S 11
M12	3 29 37	20°36'13	14♏27	2°47	8°49	28°54	24°42	8°24	14°59	10°38	15°11	16°51	17°54	28°27	4° 2	M12
T 13	3 33 34	21°35'24	29°19	3°41	10° 3	28°36	24°54	8°27	14°57	10°37	15°13	16°49	17°51	28°33	4°11	T 13
W14	3 37 31	22°34'37	14♐16	4°43	11°18	28°17	25° 6	8°30	14°54	10°36	15°15	16°D48	17°48	28°40	4°19	W14
T 15	3 41 27	23°33'53	29°11	5°51	12°32	27°59	25°18	8°33	14°52	10°35	15°17	16°48	17°45	28°47	4°28	T 15
F 16	3 45 24	24°33'10	13♑56	7° 5	13°46	27°40	25°30	8°37	14°49	10°34	15°19	16°49	17°41	28°53	4°37	F 16
S 17	3 49 20	25°32'28	28°26	8°24	15° 0	27°21	25°43	8°40	14°47	10°33	15°20	16°51	17°38	29° 0	4°45	S 17
S 18	3 53 17	26°31'48	12♒37	9°48	16°15	27° 2	25°55	8°44	14°45	10°32	15°22	16°52	17°35	29° 7	4°54	S 18
M19	3 57 13	27°31'10	26°28	11°15	17°29	26°44	26° 7	8°48	14°42	10°31	15°24	16°R52	17°32	29°13	5° 2	M19
T 20	4 1 10	28°30'34	10♓ 0	12°45	18°43	26°25	26°18	8°51	14°40	10°30	15°25	16°52	17°29	29°20	5°11	T 20
W21	4 5 7	29°29'58	23°12	14°17	19°58	26° 7	26°30	8°55	14°38	10°29	15°27	16°51	17°26	29°26	5°19	W21
T 22	4 9 3	0♐29'25	6♈ 7	15°52	21°12	25°49	26°42	8°59	14°35	10°28	15°29	16°49	17°22	29°33	5°27	T 22
F 23	4 13 0	1°28'53	18°47	17°28	22°26	25°31	26°54	9° 3	14°33	10°26	15°30	16°46	17°19	29°40	5°36	F 23
S 24	4 16 56	2°28'23	1♉14	19° 6	23°40	25°14	27° 5	9° 7	14°31	10°25	15°32	16°44	17°16	29°46	5°44	S 24
S 25	4 20 53	3°27'55	13°30	20°45	24°55	24°57	27°17	9°11	14°29	10°24	15°33	16°42	17°13	29°53	5°52	S 25
M26	4 24 49	4°27'29	25°36	22°24	26° 9	24°40	27°29	9°15	14°26	10°23	15°35	16°41	17°10	29°59	6° 0	M26
T 27	4 28 46	5°27'04	7♊34	24° 4	27°23	24°24	27°40	9°20	14°24	10°21	15°36	16°40	17° 6	0♋ 6	6° 9	T 27
W28	4 32 42	6°26'41	19°26	25°44	28°37	24° 8	27°52	9°24	14°22	10°20	15°38	16°D40	17° 3	0°13	6°17	W28
T 29	4 36 39	7°26'21	1♋15	27°25	29°52	23°53	28° 3	9°28	14°20	10°19	15°39	16°40	17° 0	0°20	6°25	T 29
F 30	4 40 36	8♐26'02	13♋ 2	29♏ 5	1♑ 6	23♉38	28♎14	9♒33	14♉18	10♋17	15♎41	16♊41	16♊57	0♋26	6♏33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl	decl		
T 1	14s35	23n29	0n31	13s35	1s15	18s21	0n31	18n10	2s10	7s43	0n59	18s 6	0s 2	15n44	0s33	21n24	1s20	6n43	13n31	22n33	22n40	23n55	12s52	0s44	
F 2	14 53	24 39	1 34	12 59	0 54	18 40	0 28	18 11	2 7	7 47	0 59	18 6	0 2	15 43	0 33	21 24	1 20	6 42	13 31	22 33	22 40	23 56	12 54	0 43	
S 3	15 11	24 42	2 33	12 26	0 34	18 59	0 26	18 11	2 3	7 52	0 59	18 5	0 2	15 43	0 33	21 24	1 20	6 42	13 31	22 33	22 39	23 57	12 57	0 43	
S 4	15 29	23 38	3 26	11 56	0 14	19 18	0 24	18 12	2 0	7 56	0 59	18 5	0 2	15 42	0 33	21 24	1 20	6 41	13 31	22 33	22 39	23 58	13 0	0 43	
M 5	15 46	21 29	4 11	11 31	0n 5	19 36	0 21	18 12	1 56	8 1	0 59	18 4	0 2	15 41	0 33	21 24	1 20	6 41	13 32	22 33	22 39	23 59	13 2	0 42	
T 6	16 4	18 19	4 45	11 10	0 22	19 53	0 19	18 13	1 53	8 5	0 59	18 4	0 2	15 41	0 33	21 24	1 20	6 40	13 32	22 33	22 39	24 0	13 5	0 42	
W 7	16 21	14 16	5 7	10 54	0 39	20 10	0 16	18 13	1 49	8 10	0 59	18 3	0 2	15 40	0 33	21 24	1 20	6 40	13 32	22 33	22 38	24 1	13 8	0 42	
T 8	16 37	9 26	5 13	10 42	0 54	20 27	0 14	18 13	1 45	8 14	0 59	18 3	0 3	15 39	0 33	21 24	1 20	6 39	13 32	22 33	22 38	24 2	13 10	0 41	
F 9	16 54	4 1	5 3	10 36	1 7	20 43	0 11	18 13	1 41	8 19	0 59	18 2	0 3	15 39	0 33	21 24	1 20	6 39	13 33	22 32	22 38	24 3	13 13	0 41	
S 10	17 10	1s47	4 36	10 35	1 19	20 58	0 9	18 13	1 37	8 23	0 59	18 1	0 3	15 38	0 33	21 24	1 20	6 38	13 33	22 32	22 38	24 4	13 16	0 41	
S 11	17 26	7 41	3 50	10 38	1 29	21 13	0 6	18 13	1 34	8 28	0 59	18 1	0 3	15 37	0 33	21 24	1 20	6 38	13 33	22 31	22 37	24 5	13 18	0 40	
M12	17 42	13 18	2 49	10 45	1 38	21 27	0 4	18 13	1 30	8 32	1 0	18 0	0 3	15 37	0 33	21 24	1 20	6 38	13 34	22 31	22 37	24 6	13 21	0 40	
T 13	17 57	18 13	1 35	10 56	1 46	21 41	0 1	18 13	1 26	8 36	1 0	17 59	0 3	15 36	0 33	21 24	1 20	6 37	13 34	22 31	22 37	24 7	13 23	0 40	
W14	18 12	22 1	0 14	11 11	1 52	21 54	0s 1	18 13	1 22	8 41	1 0	17 58	0 3	15 35	0 33	21 24	1 20	6 37	13 34	22 31	22 36	24 8	13 26	0 39	
T 15	18 27	24 17	1s 8	11 29	1 56	22 6	0 4	18 13	1 18	8 45	1 0	17 58	0 3	15 34	0 33	21 24	1 20	6 36	13 35	22 31	22 36	24 8	13 28	0 39	
F 16	18 41	24 50	2 24	11 50	1 59	22 18	0 7	18 13	1 13	8 49	1 0	17 57	0 3	15 34	0 33	21 24	1 20	6 36	13 35	22 31	22 36	24 9	13 31	0 39	
S 17	18 55	23 40	3 30	12 13	2 2	22 29	0 9	18 13	1 9	8 53	1 0	17 56	0 3	15 33	0 33	21 24	1 20	6 36	13 35	22 31	22 36	24 10	13 34	0 38	
S 18	19 9	21 0	4 21	12 38	2 3	22 39	0 12	18 13	1 5	8 58	1 0	17 55	0 3	15 32	0 33	21 25	1 21	6 35	13 35	22 31	22 35	24 11	13 36	0 38	
M19	19 23	17 12	4 56	13 5	2 3	22 49	0 14	18 12	1 1	9 2	1 0	17 54	0 3	15 32	0 33	21 25	1 21	6 35	13 36	22 31	22 35	24 12	13 39	0 38	
T 20	19 36	12 35	5 14	13 33	2 2	22 58	0 17	18 12	0 57	9 6	1 0	17 53	0 3	15 31	0 33	21 25	1 21	6 35	13 36	22 31	22 35	24 13	13 41	0 38	
W21	19 48	7 29	5 14	14 2	2 0	23 7	0 20	18 12	0 53	9 10	1 0	17 52	0 3	15 30	0 33	21 25	1 21	6 35	13 37	22 31	22 34	24 14	13 44	0 37	
T 22	20 1	2 10	4 58	14 31	1 57	23 15	0 22	18 12	0 49	9 14	1 0	17 51	0 3	15 30	0 33	21 25	1 21	6 34	13 37	22 31	22 34	24 15	13 46	0 37	
F 23	20 13	3n 8	4 28	15 1	1 54	23 22	0 25	18 12	0 45	9 18	1 1	17 50	0 4	15 29	0 33	21 25	1 21	6 34	13 37	22 31	22 34	24 16	13 49	0 37	
S 24	20 25	8 14	3 46	15 31	1 51	23 28	0 28	18 12	0 40	9 22	1 1	17 49	0 4	15 29	0 33	21 25	1 21	6 34	13 38	22 30	22 33	24 17	13 51	0 36	
S 25	20 36	12 56	2 54	16 1	1 46	23 34	0 30	18 12	0 36	9 26	1 1	17 48	0 4	15 28	0 33	21 25	1 21	6 33	13 38	22 30	22 33	24 17	13 53	0 36	
M26	20 47	17 5	1 54	16 31	1 42	23 39	0 33	18 11	0 32	9 30	1 1	17 47	0 4	15 27	0 33	21 25	1 21	6 33	13 38	22 30	22 33	24 18	13 56	0 36	
T 27	20 58	20 29	0 50	17 1	1 36	23 43	0 35	18 12	0 28	9 34	1 1	17 46	0 4	15 27	0 33	21 25	1 21	6 33	13 39	22 30	22 33	24 19	13 58	0 35	
W28	21 8	23 0	0n15	17 30	1 31	23 47	0 38	18 12	0 24	9 38	1 1	17 45	0 4	15 26	0 33	21 25	1 21	6 33	13 39	22 30	22 32	24 20	14 1	0 35	
T 29	21 18	24 29	1 20	17 58	1 25	23 50	0 40	18 12	0 20	9 42	1 1	17 44	0 4	15 25	0 33	21 25	1 21	6 33	13 39	22 30	22 32	24 21	14 3	0 35	
F 30	21s27	24n52	2n21	18s26	1n19	23s52	0s43	18n12	0s16	9s46	1n 1	17s43	0s 4	15n25	0s33	21n25	1s21	6n32	13n40	22n30	22n32	24n22	14s 5	0s34	

Julian Day Number = 3254652.5, Delta T = 04h22m35s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 55°36'07, Lahiri = 54°43'07

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DECEMBER 4198

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 32	9♐25'45	24♋51	0♐46	2♑20	23°R24	28♎26	9♒38	14°R15	10°R16	15♎42	16♊42	16♊54	0♋33	6♏41	S 1
S 2	4 48 29	10°25'31	6♌45	2°26	3°34	23♉11	28°37	9°42	14♉13	10♋14	15°43	16°43	16°51	0°40	6°49	S 2
M 3	4 52 25	11°25'18	18°48	4° 6	4°48	22°58	28°48	9°47	14°11	10°13	15°45	16°43	16°47	0°46	6°57	M 3
T 4	4 56 22	12°25'08	1♍ 4	5°46	6° 3	22°46	28°59	9°52	14° 9	10°12	15°46	16°43	16°44	0°53	7° 5	T 4
W 5	5 0 18	13°24'59	13°37	7°26	7°17	22°34	29°10	9°57	14° 7	10°10	15°47	16°R44	16°41	1° 0	7°12	W 5
T 6	5 4 15	14°24'53	26°31	9° 5	8°31	22°23	29°21	10° 2	14° 5	10° 9	15°49	16°44	16°38	1° 6	7°20	T 6
F 7	5 8 11	15°24'48	9♎50	10°44	9°45	22°13	29°31	10° 7	14° 3	10° 7	15°50	16°43	16°35	1°13	7°28	F 7
S 8	5 12 8	16°24'46	23°36	12°23	11° 0	22° 4	29°42	10°12	14° 1	10° 6	15°51	16°D43	16°32	1°20	7°36	S 8
S 9	5 16 5	17°24'46	7♏49	14° 1	12°14	21°56	29°53	10°17	13°59	10° 4	15°52	16°43	16°28	1°26	7°43	S 9
M10	5 20 1	18°24'47	22°27	15°39	13°28	21°48	0♏ 3	10°22	13°57	10° 2	15°54	16°43	16°25	1°33	7°51	M10
T 11	5 23 58	19°24'51	7♐24	17°16	14°42	21°41	0°14	10°27	13°56	10° 1	15°55	16°44	16°22	1°39	7°58	T 11
W12	5 27 54	20°24'57	22°34	18°54	15°56	21°35	0°24	10°33	13°54	9°59	15°56	16°R44	16°19	1°46	8° 6	W12
T 13	5 31 51	21°25'04	7♑46	20°30	17°11	21°30	0°34	10°38	13°52	9°58	15°57	16°43	16°16	1°53	8°13	T 13
F 14	5 35 47	22°25'13	22°51	22° 7	18°25	21°25	0°45	10°43	13°50	9°56	15°58	16°43	16°12	1°59	8°21	F 14
S 15	5 39 44	23°25'23	7♒41	23°43	19°39	21°21	0°55	10°49	13°49	9°55	15°59	16°42	16° 9	2° 6	8°28	S 15
S 16	5 43 40	24°25'35	22° 8	25°19	20°53	21°19	1° 5	10°55	13°47	9°53	16° 0	16°41	16° 6	2°13	8°35	S 16
M17	5 47 37	25°25'48	6♓11	26°54	22° 7	21°16	1°15	11° 0	13°45	9°51	16° 1	16°41	16° 3	2°19	8°42	M17
T 18	5 51 34	26°26'02	19°47	28°29	23°22	21°15	1°24	11° 6	13°44	9°50	16° 2	16°40	16° 0	2°26	8°49	T 18
W19	5 55 30	27°26'18	2♈59	0♑ 4	24°36	21°D15	1°34	11°12	13°42	9°48	16° 3	16°D40	15°57	2°33	8°56	W19
T 20	5 59 27	28°26'35	15°48	1°38	25°50	21°15	1°44	11°17	13°41	9°46	16° 4	16°41	15°53	2°39	9° 3	T 20
F 21	6 3 23	29°26'53	28°18	3°13	27° 4	21°16	1°53	11°23	13°39	9°45	16° 5	16°42	15°50	2°46	9°10	F 21
S 22	6 7 20	0♑27'12	10♉33	4°47	28°18	21°18	2° 3	11°29	13°38	9°43	16° 6	16°43	15°47	2°53	9°17	S 22
S 23	6 11 16	1°27'33	22°36	6°21	29°32	21°21	2°12	11°35	13°36	9°41	16° 6	16°44	15°44	2°59	9°24	S 23
M24	6 15 13	2°27'55	4♊32	7°54	0♒46	21°25	2°21	11°41	13°35	9°40	16° 7	16°45	15°41	3° 6	9°30	M24
T 25	6 19 10	3°28'19	16°23	9°28	2° 1	21°29	2°30	11°47	13°34	9°38	16° 8	16°R46	15°38	3°13	9°37	T 25
W26	6 23 6	4°28'44	28°11	11° 1	3°15	21°34	2°39	11°53	13°32	9°36	16° 9	16°45	15°34	3°19	9°44	W26
T 27	6 27 3	5°29'11	9♋59	12°34	4°29	21°40	2°48	11°59	13°31	9°35	16° 9	16°44	15°31	3°26	9°50	T 27
F 28	6 30 59	6°29'38	21°49	14° 7	5°43	21°47	2°57	12° 6	13°30	9°33	16°10	16°41	15°28	3°33	9°56	F 28
S 29	6 34 56	7°30'08	3♌43	15°39	6°57	21°54	3° 5	12°12	13°29	9°31	16°11	16°38	15°25	3°39	10° 3	S 29
S 30	6 38 52	8°30'39	15°44	17°12	8°11	22° 2	3°14	12°18	13°28	9°30	16°11	16°34	15°22	3°46	10° 9	S 30
M31	6 42 49	9♑31'11	27♌52	18♑45	9♒25	22♉10	3♏22	12♒25	13♉27	9♋28	16♎12	16♊31	15♊19	3♋52	10♏15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	24n 8	3n17	18s53	1n13	23s54	0s46	18n12	0s12	9s50	1n 2	17s42	0s 4	15n24	0s33	21n26	1s21	6n32	13n40	22n30	22n31	24n23	14s 8	0s34
S 2	21 45	22 18	4 4	19 19	1 7	23 55	0 48	18 13	0 9	9 54	1 2	17 41	0 4	15 24	0 33	21 26	1 21	6 32	13 41	22 30	22 31	24 23	14 10	0 34
M 3	21 53	19 28	4 41	19 44	1 0	23 55	0 50	18 13	0 5	9 57	1 2	17 40	0 4	15 23	0 33	21 26	1 21	6 32	13 41	22 30	22 31	24 24	14 12	0 33
T 4	22 1	15 45	5 6	20 9	0 53	23 54	0 53	18 14	0 1	10 1	1 2	17 38	0 4	15 22	0 33	21 26	1 21	6 32	13 41	22 30	22 30	24 25	14 14	0 33
W 5	22 9	11 16	5 17	20 32	0 46	23 53	0 55	18 14	0n 3	10 5	1 2	17 37	0 4	15 22	0 33	21 26	1 21	6 32	13 42	22 30	22 30	24 26	14 17	0 33
T 6	22 16	6 10	5 13	20 54	0 40	23 51	0 58	18 15	0 6	10 8	1 2	17 36	0 4	15 21	0 33	21 26	1 21	6 32	13 42	22 30	22 30	24 27	14 19	0 33
F 7	22 22	0 39	4 53	21 15	0 33	23 48	1 0	18 16	0 10	10 12	1 2	17 35	0 5	15 21	0 33	21 26	1 21	6 32	13 43	22 30	22 30	24 27	14 21	0 32
S 8	22 29	5s 6	4 15	21 35	0 26	23 45	1 2	18 17	0 13	10 16	1 2	17 33	0 5	15 20	0 33	21 26	1 21	6 32	13 43	22 30	22 29	24 28	14 23	0 32
S 9	22 34	10 48	3 20	21 54	0 19	23 41	1 5	18 18	0 17	10 19	1 3	17 32	0 5	15 20	0 33	21 26	1 21	6 32	13 44	22 30	22 29	24 29	14 25	0 32
M10	22 40	16 3	2 11	22 12	0 12	23 36	1 7	18 19	0 20	10 23	1 3	17 31	0 5	15 19	0 33	21 26	1 21	6 31	13 44	22 30	22 29	24 30	14 28	0 31
T 11	22 45	20 26	0 52	22 29	0 5	23 30	1 9	18 21	0 23	10 26	1 3	17 29	0 5	15 19	0 33	21 26	1 21	6 31	13 44	22 30	22 28	24 31	14 30	0 31
W12	22 49	23 30	0s32	22 44	0s 2	23 24	1 11	18 22	0 26	10 30	1 3	17 28	0 5	15 18	0 33	21 27	1 21	6 31	13 45	22 30	22 28	24 31	14 32	0 31
T 13	22 53	24 50	1 54	22 59	0 9	23 17	1 14	18 24	0 29	10 33	1 3	17 27	0 5	15 18	0 33	21 27	1 21	6 31	13 45	22 30	22 28	24 32	14 34	0 30
F 14	22 57	24 20	3 8	23 12	0 16	23 10	1 16	18 26	0 33	10 36	1 3	17 25	0 5	15 17	0 33	21 27	1 21	6 31	13 46	22 30	22 27	24 33	14 36	0 30
S 15	23 0	22 7	4 7	23 24	0 23	23 1	1 18	18 28	0 35	10 40	1 3	17 24	0 5	15 17	0 33	21 27	1 21	6 31	13 46	22 30	22 27	24 34	14 38	0 30
S 16	23 3	18 32	4 49	23 34	0 30	22 52	1 20	18 30	0 38	10 43	1 4	17 22	0 5	15 16	0 33	21 27	1 21	6 32	13 47	22 30	22 27	24 34	14 40	0 29
M17	23 5	13 59	5 12	23 44	0 36	22 43	1 22	18 32	0 41	10 46	1 4	17 21	0 5	15 16	0 33	21 27	1 21	6 32	13 47	22 30	22 26	24 35	14 42	0 29
T 18	23 7	8 52	5 17	23 52	0 43	22 32	1 24	18 34	0 44	10 50	1 4	17 19	0 5	15 15	0 33	21 27	1 21	6 32	13 48	22 30	22 26	24 36	14 44	0 29
W19	23 8	3 30	5 5	23 59	0 49	22 21	1 26	18 37	0 47	10 53	1 4	17 18	0 5	15 15	0 33	21 27	1 21	6 32	13 48	22 30	22 26	24 37	14 46	0 29
T 20	23 9	1n52	4 38	24 4	0 55	22 10	1 27	18 39	0 49	10 56	1 4	17 16	0 5	15 14	0 33	21 27	1 21	6 32	13 48	22 30	22 25	24 37	14 48	0 28
F 21	23 10	7 2	3 58	24 9	1 1	21 58	1 29	18 42	0 52	10 59	1 4	17 15	0 5	15 14	0 33	21 28	1 21	6 32	13 49	22 30	22 25	24 38	14 50	0 28
S 22	23 10	11 50	3 8	24 12	1 7	21 45	1 31	18 45	0 54	11 2	1 5	17 13	0 5	15 14	0 33	21 28	1 21	6 32	13 49	22 30	22 25	24 39	14 51	0 28
S 23	23 9	16 7	2 10	24 14	1 13	21 31	1 33	18 48	0 57	11 5	1 5	17 12	0 6	15 13	0 33	21 28	1 21	6 32	13 50	22 30	22 24	24 39	14 53	0 27
M24	23 8	19 42	1 7	24 14	1 19	21 17	1 34	18 51	0 59	11 8	1 5	17 10	0 6	15 13	0 33	21 28	1 21	6 32	13 50	22 31	22 24	24 40	14 55	0 27
T 25	23 7	22 26	0 2	24 14	1 24	21 2	1 36	18 55	1 1	11 11	1 5	17 9	0 6	15 12	0 33	21 28	1 21	6 33	13 51	22 31	22 24	24 41	14 57	0 27
W26	23 5	24 12	1n 3	24 12	1 29	20 47	1 37	18 58	1 4	11 14	1 5	17 7	0 6	15 12	0 32	21 28	1 21	6 33	13 51	22 31	22 23	24 41	14 59	0 26
T 27	23 3	24 52	2 5	24 9	1 35	20 31	1 39	19 2	1 6	11 16	1 5	17 5	0 6	15 12	0 32	21 28	1 21	6 33	13 52	22 30	22 23	24 42	15 0	0 26
F 28	23 0	24 24	3 2	24 4	1 39	20 14	1 40	19 5	1 8	11 19	1 6	17 4	0 6	15 11	0 32	21 28	1 21	6 33	13 52	22 30	22 23	24 43	15 2	0 26
S 29	22 57	22 50	3 51	23 59	1 44	19 57	1 41	19 9	1 10	11 22	1 6	17 2	0 6	15 11	0 32	21 29	1 21	6 33	13 53	22 30	22 22	24 43	15 4	0 25
S 30	22 53	20 14	4 30	23 52	1 48	19 40	1 43	19 13	1 12	11 25	1 6	17 0	0 6	15 11	0 32	21 29	1 21	6 34	13 53	22 29	22 22	24 44	15 5	0 25
M31	22s49	16n44	4n58	23s44	1s53	19s21	1s44	19n17	1n14	11s27	1n 6	16s59	0s 6	15n11	0s32	21n29	1s21	6n34	13n54	22n29	22n22	24n45	15s 7	0s25

Julian Day Number = 3254682.5, Delta T = 04h22m36s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 55°36'11, Lahiri = 54°43'11

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JANUARY 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 45	10♑31'45	10♍12	20♑17	10♒39	22♉20	3♏30	12♒31	13°R26	9°R26	16♎12	16°R27	15♊15	3♋59	10♏21	T 1
W 2	6 50 42	11°32'20	22°45	21°49	11°53	22°30	3°39	12°37	13♉25	9♋25	16°13	16♊25	15°12	4° 6	10°27	W 2
T 3	6 54 39	12°32'57	5♎36	23°21	13° 7	22°40	3°47	12°44	13°24	9°23	16°13	16°24	15° 9	4°12	10°33	T 3
F 4	6 58 35	13°33'35	18°47	24°53	14°21	22°52	3°54	12°50	13°23	9°21	16°14	16°D23	15° 6	4°19	10°39	F 4
S 5	7 2 32	14°34'15	2♏21	26°25	15°35	23° 4	4° 2	12°57	13°22	9°19	16°14	16°24	15° 3	4°26	10°44	S 5
S 6	7 6 28	15°34'56	16°19	27°57	16°49	23°16	4°10	13° 3	13°21	9°18	16°15	16°26	14°59	4°32	10°50	S 6
M 7	7 10 25	16°35'39	0♐43	29°28	18° 2	23°29	4°17	13°10	13°20	9°16	16°15	16°27	14°56	4°39	10°56	M 7
T 8	7 14 21	17°36'23	15°29	0♒59	19°16	23°43	4°25	13°17	13°20	9°14	16°15	16°R28	14°53	4°46	11° 1	T 8
W 9	7 18 18	18°37'09	0♑32	2°30	20°30	23°57	4°32	13°23	13°19	9°13	16°16	16°27	14°50	4°52	11° 6	W 9
T 10	7 22 15	19°37'55	15°44	4° 1	21°44	24°12	4°39	13°30	13°19	9°11	16°16	16°25	14°47	4°59	11°12	T 10
F 11	7 26 11	20°38'43	0♒55	5°31	22°58	24°28	4°46	13°37	13°18	9° 9	16°16	16°21	14°44	5° 6	11°17	F 11
S 12	7 30 8	21°39'32	15°56	7° 1	24°12	24°44	4°53	13°43	13°18	9° 8	16°16	16°16	14°40	5°12	11°22	S 12
S 13	7 34 4	22°40'21	0♓38	8°31	25°26	25° 1	4°59	13°50	13°17	9° 6	16°16	16°10	14°37	5°19	11°27	S 13
M14	7 38 1	23°41'12	14°54	10° 0	26°39	25°18	5° 6	13°57	13°17	9° 4	16°16	16° 5	14°34	5°26	11°32	M14
T 15	7 41 57	24°42'02	28°40	11°28	27°53	25°35	5°12	14° 4	13°17	9° 3	16°16	16° 0	14°31	5°32	11°37	T 15
W16	7 45 54	25°42'54	11♈58	12°55	29° 7	25°54	5°19	14°11	13°16	9° 1	16°17	15°58	14°28	5°39	11°41	W16
T 17	7 49 50	26°43'46	24°50	14°21	0♓20	26°12	5°25	14°18	13°16	9° 0	16°R17	15°D57	14°25	5°46	11°46	T 17
F 18	7 53 47	27°44'38	7♉19	15°46	1°34	26°31	5°30	14°25	13°16	8°58	16°17	15°57	14°21	5°52	11°50	F 18
S 19	7 57 44	28°45'31	19°30	17°10	2°48	26°51	5°36	14°31	13°16	8°56	16°16	15°58	14°18	5°59	11°55	S 19
S 20	8 1 40	29°46'25	1♊28	18°32	4° 1	27°11	5°42	14°38	13°16	8°55	16°16	16° 0	14°15	6° 6	11°59	S 20
M21	8 5 37	0♒47'19	13°19	19°52	5°15	27°31	5°47	14°45	13°D16	8°53	16°16	16°R 1	14°12	6°12	12° 3	M21
T 22	8 9 33	1°48'14	25° 6	21°10	6°28	27°52	5°53	14°52	13°16	8°52	16°16	16° 0	14° 9	6°19	12° 7	T 22
W23	8 13 30	2°49'09	6♋53	22°25	7°42	28°14	5°58	14°59	13°16	8°50	16°16	15°58	14° 5	6°26	12°11	W23
T 24	8 17 26	3°50'05	18°43	23°37	8°55	28°35	6° 3	15° 6	13°16	8°49	16°16	15°53	14° 2	6°32	12°15	T 24
F 25	8 21 23	4°51'01	0♌39	24°45	10° 8	28°58	6° 7	15°13	13°16	8°47	16°15	15°46	13°59	6°39	12°19	F 25
S 26	8 25 19	5°51'58	12°43	25°49	11°22	29°20	6°12	15°20	13°16	8°46	16°15	15°37	13°56	6°45	12°23	S 26
S 27	8 29 16	6°52'55	24°55	26°48	12°35	29°43	6°17	15°28	13°17	8°44	16°15	15°27	13°53	6°52	12°26	S 27
M28	8 33 13	7°53'53	7♍16	27°41	13°48	0♊ 6	6°21	15°35	13°17	8°43	16°15	15°17	13°50	6°59	12°30	M28
T 29	8 37 9	8°54'51	19°47	28°28	15° 1	0°30	6°25	15°42	13°17	8°41	16°14	15° 7	13°46	7° 5	12°33	T 29
W30	8 41 6	9°55'50	2♎30	29° 7	16°14	0°54	6°29	15°49	13°18	8°40	16°14	15° 0	13°43	7°12	12°36	W30
T 31	8 45 2	10♒56'49	15♎26	29♒39	17♓28	1♊18	6♏33	15♒56	13♉18	8♋39	16♎13	14♊54	13♊40	7♋19	12♏39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s45	12n29	5n13	23s34	1s57	19s 3	1s45	19n21	1n15	11s30	1n 6	16s57	0s 6	15n10	0s32	21n29	1s21	6n34	13n54	22n29	22n21	24n45	15s 8	0s24	
W 2	22 40	7 38	5 13	23 24	2 0	18 43	1 46	19 26	1 17	11 32	1 7	16 55	0 6	15 10	0 32	21 29	1 21	6 34	13 55	22 29	22 21	24 46	15 10	0 24	
T 3	22 35	2 22	4 57	23 12	2 4	18 24	1 47	19 30	1 19	11 35	1 7	16 54	0 6	15 10	0 32	21 29	1 21	6 35	13 55	22 28	22 21	24 47	15 11	0 24	
F 4	22 29	3s10	4 26	22 59	2 7	18 3	1 48	19 34	1 21	11 37	1 7	16 52	0 6	15 10	0 32	21 29	1 21	6 35	13 56	22 28	22 20	24 47	15 13	0 24	
S 5	22 22	8 43	3 39	22 45	2 10	17 42	1 48	19 39	1 22	11 40	1 7	16 50	0 6	15 9	0 32	21 29	1 21	6 35	13 56	22 28	22 20	24 48	15 14	0 23	
S 6	22 16	14 0	2 38	22 29	2 12	17 21	1 49	19 44	1 24	11 42	1 7	16 48	0 6	15 9	0 32	21 30	1 21	6 35	13 57	22 29	22 20	24 48	15 16	0 23	
M 7	22 9	18 40	1 25	22 13	2 14	16 59	1 50	19 48	1 25	11 44	1 7	16 46	0 7	15 9	0 32	21 30	1 21	6 36	13 57	22 29	22 19	24 49	15 17	0 23	
T 8	22 1	22 17	0 5	21 55	2 16	16 37	1 50	19 53	1 27	11 47	1 8	16 45	0 7	15 9	0 32	21 30	1 21	6 36	13 58	22 29	22 19	24 50	15 19	0 22	
W 9	21 53	24 26	1s16	21 36	2 17	16 14	1 51	19 58	1 28	11 49	1 8	16 43	0 7	15 9	0 32	21 30	1 21	6 37	13 58	22 29	22 18	24 50	15 20	0 22	
T 10	21 45	24 47	2 33	21 16	2 18	15 51	1 51	20 3	1 29	11 51	1 8	16 41	0 7	15 9	0 32	21 30	1 21	6 37	13 59	22 29	22 18	24 51	15 21	0 22	
F 11	21 36	23 17	3 39	20 55	2 19	15 28	1 52	20 8	1 31	11 53	1 8	16 39	0 7	15 8	0 32	21 30	1 21	6 37	13 59	22 28	22 18	24 51	15 23	0 21	
S 12	21 26	20 9	4 29	20 33	2 19	15 4	1 52	20 13	1 32	11 55	1 8	16 37	0 7	15 8	0 32	21 30	1 21	6 38	14 0	22 28	22 17	24 52	15 24	0 21	
S 13	21 17	15 48	5 0	20 9	2 19	14 39	1 52	20 18	1 33	11 57	1 9	16 35	0 7	15 8	0 32	21 30	1 21	6 38	14 0	22 27	22 17	24 53	15 25	0 21	
M14	21 7	10 40	5 11	19 45	2 18	14 15	1 52	20 23	1 34	11 59	1 9	16 34	0 7	15 8	0 32	21 31	1 21	6 38	14 1	22 26	22 17	24 53	15 26	0 20	
T 15	20 56	5 11	5 4	19 20	2 16	13 50	1 52	20 29	1 35	12 1	1 9	16 32	0 7	15 8	0 32	21 31	1 21	6 39	14 1	22 26	22 16	24 54	15 27	0 20	
W16	20 45	0n22	4 40	18 53	2 14	13 24	1 52	20 34	1 36	12 3	1 9	16 30	0 7	15 8	0 32	21 31	1 21	6 39	14 2	22 26	22 16	24 54	15 28	0 20	
T 17	20 34	5 44	4 3	18 26	2 12	12 58	1 52	20 39	1 37	12 5	1 10	16 28	0 7	15 8	0 32	21 31	1 21	6 40	14 2	22 26	22 16	24 55	15 30	0 19	
F 18	20 22	10 43	3 15	17 58	2 9	12 32	1 52	20 45	1 38	12 6	1 10	16 26	0 7	15 8	0 32	21 31	1 21	6 40	14 3	22 26	22 15	24 55	15 31	0 19	
S 19	20 10	15 10	2 19	17 30	2 5	12 6	1 51	20 50	1 39	12 8	1 10	16 24	0 7	15 8	0 32	21 31	1 21	6 41	14 3	22 26	22 15	24 56	15 32	0 19	
S 20	19 58	18 56	1 18	17 0	2 0	11 39	1 51	20 56	1 40	12 10	1 10	16 22	0 7	15 8	0 32	21 31	1 21	6 41	14 4	22 26	22 15	24 56	15 33	0 18	
M21	19 45	21 53	0 15	16 30	1 55	11 12	1 50	21 1	1 41	12 11	1 10	16 20	0 7	15 8	0 32	21 31	1 21	6 42	14 4	22 26	22 14	24 57	15 34	0 18	
T 22	19 32	23 53	0n49	16 0	1 49	10 44	1 50	21 7	1 42	12 13	1 11	16 18	0 8	15 8	0 32	21 32	1 21	6 42	14 5	22 26	22 14	24 57	15 34	0 18	
W23	19 18	24 49	1 50	15 29	1 42	10 16	1 49	21 12	1 43	12 14	1 11	16 16	0 8	15 8	0 32	21 32	1 21	6 43	14 5	22 26	22 13	24 58	15 35	0 17	
T 24	19 4	24 38	2 47	14 59	1 34	9 49	1 48	21 18	1 44	12 16	1 11	16 14	0 8	15 8	0 32	21 32	1 21	6 43	14 6	22 25	22 13	24 58	15 36	0 17	
F 25	18 50	23 18	3 37	14 28	1 25	9 20	1 47	21 23	1 44	12 17	1 11	16 12	0 8	15 8	0 31	21 32	1 21	6 44	14 6	22 25	22 13	24 59	15 37	0 17	
S 26	18 35	20 55	4 17	13 57	1 16	8 52	1 46	21 29	1 45	12 18	1 12	16 10	0 8	15 8	0 31	21 32	1 21	6 44	14 6	22 24	22 12	24 59	15 38	0 16	
S 27	18 20	17 34	4 47	13 27	1 5	8 23	1 45	21 35	1 46	12 19	1 12	16 8	0 8	15 8	0 31	21 32	1 21	6 45	14 7	22 23	22 12	25 0	15 39	0 16	
M28	18 5	13 26	5 3	12 58	0 53	7 54	1 44	21 40	1 46	12 21	1 12	16 6	0 8	15 9	0 31	21 32	1 20	6 45	14 7	22 21	22 12	25 0	15 39	0 16	
T 29	17 49	8 41	5 5	12 30	0 40	7 25	1 43	21 46	1 47	12 22	1 12	16 4	0 8	15 9	0 31	21 32	1 20	6 46	14 8	22 20	22 11	25 1	15 40	0 15	
W30	17 33	3 29	4 52	12 3	0 26	6 56	1 42	21 51	1 48	12 23	1 12	16 2	0 8	15 9	0 31	21 33	1 20	6 47	14 8	22 20	22 11	25 1	15 41	0 15	
T 31	17s17	1s57	4n24	11s39	0s11	6s27	1s40	21n57	1n48	12s24	1n13	16s 0	0s 8	15n 9	0s31	21n33	1s20	6n47	14n 9	22n19	22n10	25n 2	15s41	0s15	

Julian Day Number = 3254713.5, Delta T = 04h22m37s
Ecliptic obliquity = 23°09'34, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°36'15, Lahiri = 54°43'15

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FEBRUARY 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 59	11♒57'49	28♎37	0♓ 1	18♓41	1♊43	6♏36	16♒ 3	13♉19	8°R37	16°R13	14°R51	13♊37	7♋25	12♏42	F 1
S 2	8 52 55	12°58'50	12♏ 5	0°13	19°54	2° 8	6°40	16°10	13°19	8♋36	16♎12	14°D50	13°34	7°32	12°45	S 2
S 3	8 56 52	13°59'52	25°51	0°R14	21° 6	2°33	6°43	16°17	13°20	8°35	16°12	14♊50	13°30	7°39	12°48	S 3
M 4	9 0 48	15° 0'54	9♐57	0° 4	22°19	2°58	6°46	16°24	13°21	8°33	16°11	14°R51	13°27	7°45	12°50	M 4
T 5	9 4 45	16° 1'56	24°22	29♒42	23°32	3°24	6°49	16°31	13°22	8°32	16°11	14°51	13°24	7°52	12°53	T 5
W 6	9 8 42	17° 2'59	9♑ 5	29° 9	24°45	3°51	6°52	16°39	13°22	8°31	16°10	14°48	13°21	7°59	12°55	W 6
T 7	9 12 38	18° 4'03	23°59	28°23	25°58	4°17	6°54	16°46	13°23	8°30	16° 9	14°44	13°18	8° 5	12°58	T 7
F 8	9 16 35	19° 5'06	8♒58	27°27	27°10	4°44	6°57	16°53	13°24	8°28	16° 9	14°36	13°15	8°12	13° 0	F 8
S 9	9 20 31	20° 6'10	23°52	26°22	28°23	5°11	6°59	17° 0	13°25	8°27	16° 8	14°26	13°11	8°19	13° 2	S 9
S 10	9 24 28	21° 7'13	8♓33	25°10	29°35	5°38	7° 1	17° 7	13°26	8°26	16° 7	14°15	13° 8	8°25	13° 4	S 10
M11	9 28 24	22° 8'17	22°52	23°52	0♈48	6° 6	7° 2	17°14	13°27	8°25	16° 7	14° 4	13° 5	8°32	13° 5	M11
T 12	9 32 21	23° 9'20	6♈45	22°32	2° 0	6°33	7° 4	17°21	13°28	8°24	16° 6	13°55	13° 2	8°39	13° 7	T 12
W13	9 36 17	24°10'23	20° 9	21°12	3°12	7° 1	7° 5	17°28	13°30	8°23	16° 5	13°48	12°59	8°45	13° 9	W13
T 14	9 40 14	25°11'25	3♉ 6	19°54	4°25	7°30	7° 7	17°35	13°31	8°22	16° 4	13°43	12°56	8°52	13°10	T 14
F 15	9 44 11	26°12'28	15°39	18°41	5°37	7°58	7° 8	17°42	13°32	8°21	16° 3	13°41	12°52	8°59	13°11	F 15
S 16	9 48 7	27°13'29	27°52	17°35	6°49	8°27	7° 9	17°50	13°33	8°20	16° 2	13°D40	12°49	9° 5	13°13	S 16
S 17	9 52 4	28°14'31	9♊51	16°37	8° 1	8°56	7° 9	17°57	13°35	8°19	16° 1	13°R41	12°46	9°12	13°14	S 17
M18	9 56 0	29°15'31	21°41	15°47	9°13	9°25	7°10	18° 4	13°36	8°18	16° 1	13°40	12°43	9°19	13°15	M18
T 19	9 59 57	0♓16'32	3♋28	15° 7	10°24	9°55	7°10	18°11	13°37	8°17	16° 0	13°39	12°40	9°25	13°16	T 19
W20	10 3 53	1°17'31	15°16	14°37	11°36	10°24	7°R10	18°18	13°39	8°16	15°59	13°35	12°36	9°32	13°16	W20
T 21	10 7 50	2°18'31	27°10	14°16	12°48	10°54	7°10	18°25	13°41	8°15	15°58	13°28	12°33	9°39	13°17	T 21
F 22	10 11 47	3°19'29	9♌13	14° 4	13°59	11°24	7°10	18°32	13°42	8°14	15°56	13°18	12°30	9°45	13°17	F 22
S 23	10 15 43	4°20'27	21°27	14°D 1	15°10	11°54	7° 9	18°39	13°44	8°13	15°55	13° 5	12°27	9°52	13°18	S 23
S 24	10 19 40	5°21'25	3♍53	14° 6	16°22	12°24	7° 8	18°45	13°45	8°13	15°54	12°52	12°24	9°59	13°18	S 24
M25	10 23 36	6°22'22	16°32	14°19	17°33	12°55	7° 8	18°52	13°47	8°12	15°53	12°37	12°21	10° 5	13°R18	M25
T 26	10 27 33	7°23'18	29°22	14°39	18°44	13°26	7° 6	18°59	13°49	8°11	15°52	12°24	12°17	10°12	13°18	T 26
W27	10 31 29	8°24'14	12♎25	15° 5	19°55	13°56	7° 5	19° 6	13°51	8°11	15°51	12°13	12°14	10°19	13°18	W27
T 28	10 35 26	9♓25'09	25♎37	15♒37	21♈ 6	14♊27	7♏ 4	19♒13	13♉53	8♋10	15♎50	12♊ 4	12♊11	10♋25	13♏18	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 0	7s24	3n41	11s16	0n 5	5s57	1s39	22n 2	1n49	12s25	1n13	15s58	0s 8	15n 9	0s31	21n33	1s20	6n48	14n 9	22n19	22n10	25n 2	15s42	0s14
S 2	16 43	12 39	2 46	10 56	0 21	5 27	1 37	22 8	1 49	12 26	1 13	15 56	0 8	15 10	0 31	21 33	1 20	6 48	14 10	22 19	22 10	25 2	15 42	0 14
S 3	16 26	17 23	1 40	10 39	0 39	4 57	1 36	22 13	1 50	12 27	1 13	15 54	0 8	15 10	0 31	21 33	1 20	6 49	14 10	22 19	22 9	25 3	15 43	0 13
M 4	16 9	21 15	0 26	10 25	0 57	4 27	1 34	22 19	1 50	12 27	1 14	15 52	0 8	15 10	0 31	21 33	1 20	6 50	14 11	22 19	22 9	25 3	15 43	0 13
T 5	15 51	23 53	0s51	10 15	1 16	3 57	1 32	22 24	1 51	12 28	1 14	15 50	0 8	15 10	0 31	21 33	1 20	6 50	14 11	22 19	22 9	25 4	15 44	0 13
W 6	15 33	24 56	2 6	10 9	1 35	3 27	1 30	22 29	1 51	12 29	1 14	15 48	0 9	15 11	0 31	21 33	1 20	6 51	14 12	22 18	22 8	25 4	15 44	0 12
T 7	15 14	24 13	3 13	10 7	1 53	2 56	1 28	22 35	1 51	12 29	1 14	15 46	0 9	15 11	0 31	21 33	1 20	6 52	14 12	22 18	22 8	25 4	15 44	0 12
F 8	14 56	21 47	4 7	10 9	2 11	2 26	1 26	22 40	1 52	12 30	1 15	15 44	0 9	15 11	0 31	21 34	1 20	6 52	14 12	22 17	22 7	25 5	15 45	0 12
S 9	14 37	17 52	4 44	10 16	2 28	1 55	1 24	22 45	1 52	12 30	1 15	15 42	0 9	15 11	0 31	21 34	1 20	6 53	14 13	22 16	22 7	25 5	15 45	0 11
S 10	14 18	12 56	5 1	10 25	2 43	1 25	1 21	22 50	1 52	12 31	1 15	15 40	0 9	15 12	0 31	21 34	1 20	6 54	14 13	22 15	22 7	25 6	15 45	0 11
M11	13 58	7 23	4 59	10 38	2 56	0 54	1 19	22 55	1 53	12 31	1 15	15 38	0 9	15 12	0 31	21 34	1 20	6 54	14 14	22 13	22 6	25 6	15 45	0 11
T 12	13 38	1 38	4 39	10 54	3 6	0 23	1 17	23 0	1 53	12 31	1 16	15 36	0 9	15 12	0 31	21 34	1 20	6 55	14 14	22 12	22 6	25 6	15 45	0 10
W13	13 19	4n 0	4 5	11 11	3 15	0n 8	1 14	23 5	1 53	12 31	1 16	15 34	0 9	15 13	0 31	21 34	1 20	6 56	14 15	22 11	22 5	25 7	15 46	0 10
T 14	12 58	9 18	3 18	11 30	3 20	0 38	1 11	23 10	1 54	12 32	1 16	15 32	0 9	15 13	0 31	21 34	1 20	6 56	14 15	22 11	22 5	25 7	15 46	0 10
F 15	12 38	14 3	2 23	11 49	3 23	1 9	1 9	23 15	1 54	12 32	1 16	15 30	0 9	15 14	0 31	21 34	1 20	6 57	14 15	22 11	22 5	25 7	15 46	0 9
S 16	12 18	18 6	1 23	12 9	3 24	1 40	1 6	23 20	1 54	12 32	1 17	15 27	0 9	15 14	0 31	21 34	1 20	6 58	14 16	22 10	22 4	25 8	15 46	0 9
S 17	11 57	21 20	0 20	12 28	3 22	2 11	1 3	23 25	1 54	12 32	1 17	15 25	0 9	15 14	0 31	21 35	1 20	6 58	14 16	22 11	22 4	25 8	15 46	0 8
M18	11 36	23 36	0n42	12 46	3 18	2 41	1 0	23 29	1 54	12 32	1 17	15 23	0 9	15 15	0 31	21 35	1 20	6 59	14 17	22 10	22 3	25 8	15 46	0 8
T 19	11 15	24 50	1 43	13 2	3 13	3 12	0 57	23 34	1 55	12 32	1 17	15 21	0 9	15 15	0 31	21 35	1 20	7 0	14 17	22 10	22 3	25 9	15 45	0 8
W20	10 53	24 56	2 39	13 18	3 5	3 43	0 54	23 38	1 55	12 31	1 17	15 19	0 10	15 16	0 31	21 35	1 20	7 1	14 17	22 10	22 3	25 9	15 45	0 7
T 21	10 32	23 54	3 29	13 32	2 57	4 13	0 51	23 43	1 55	12 31	1 18	15 17	0 10	15 16	0 31	21 35	1 20	7 1	14 18	22 9	22 2	25 9	15 45	0 7
F 22	10 10	21 45	4 9	13 44	2 48	4 44	0 47	23 47	1 55	12 31	1 18	15 15	0 10	15 17	0 31	21 35	1 20	7 2	14 18	22 8	22 2	25 10	15 45	0 7
S 23	9 48	18 36	4 39	13 54	2 38	5 14	0 44	23 51	1 55	12 30	1 18	15 13	0 10	15 17	0 31	21 35	1 20	7 3	14 19	22 6	22 1	25 10	15 45	0 6
S 24	9 26	14 34	4 56	14 3	2 28	5 44	0 40	23 55	1 55	12 30	1 18	15 11	0 10	15 18	0 31	21 35	1 19	7 4	14 19	22 5	22 1	25 10	15 44	0 6
M25	9 4	9 51	4 59	14 10	2 17	6 14	0 37	23 59	1 55	12 29	1 19	15 9	0 10	15 18	0 30	21 35	1 19	7 4	14 19	22 3	22 1	25 11	15 44	0 5
T 26	8 42	4 39	4 47	14 15	2 5	6 44	0 33	24 3	1 55	12 29	1 19	15 7	0 10	15 19	0 30	21 35	1 19	7 5	14 20	22 1	22 0	25 11	15 44	0 5
W27	8 19	0s51	4 20	14 18	1 54	7 14	0 30	24 7	1 55	12 28	1 19	15 5	0 10	15 20	0 30	21 35	1 19	7 6	14 20	22 0	22 0	25 11	15 43	0 5
T 28	7s57	6s24	3n38	14s20	1n43	7n44	0s26	24n11	1n55	12s28	1n19	15s 3	0s10	15n20	0s30	21n36	1s19	7n 7	14n20	21n59	21n59	25n11	15s43	0s 4

Julian Day Number = 3254744.5, Delta T = 04h22m38s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°36'19, Lahiri = 54°43'19

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MARCH 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 22	10♓26'05	9♏ 1	16♒14	22♈16	14♊58	7°R 2	19♒20	13♉55	8°R 9	15°R48	11°R59	12♊ 8	10♋32	13°R17	F 1
S 2	10 43 19	11°26'59	22°35	16°56	23°27	15°30	7♏ 0	19°27	13°56	8♋ 9	15♎47	11♊57	12° 5	10°39	13♏17	S 2
S 3	10 47 15	12°27'54	6♐20	17°43	24°37	16° 1	6°58	19°33	13°58	8° 8	15°46	11°56	12° 2	10°45	13°16	S 3
M 4	10 51 12	13°28'48	20°17	18°33	25°48	16°33	6°56	19°40	14° 1	8° 8	15°45	11°56	11°58	10°52	13°15	M 4
T 5	10 55 9	14°29'41	4♑27	19°27	26°58	17° 5	6°54	19°47	14° 3	8° 7	15°43	11°55	11°55	10°59	13°14	T 5
W 6	10 59 5	15°30'35	18°47	20°24	28° 8	17°36	6°51	19°53	14° 5	8° 7	15°42	11°52	11°52	11° 5	13°14	W 6
T 7	11 3 2	16°31'27	3♒16	21°24	29°18	18° 8	6°48	20° 0	14° 7	8° 6	15°41	11°46	11°49	11°12	13°12	T 7
F 8	11 6 58	17°32'19	17°49	22°27	0♉28	18°41	6°45	20° 7	14° 9	8° 6	15°40	11°38	11°46	11°19	13°11	F 8
S 9	11 10 55	18°33'10	2♓20	23°32	1°38	19°13	6°42	20°13	14°11	8° 6	15°38	11°27	11°42	11°25	13°10	S 9
S 10	11 14 51	19°34'00	16°42	24°40	2°47	19°45	6°39	20°20	14°14	8° 5	15°37	11°14	11°39	11°32	13° 8	S 10
M11	11 18 48	20°34'49	0♈48	25°50	3°56	20°18	6°36	20°26	14°16	8° 5	15°35	11° 2	11°36	11°39	13° 7	M11
T 12	11 22 44	21°35'37	14°34	27° 1	5° 6	20°51	6°32	20°33	14°18	8° 5	15°34	10°51	11°33	11°45	13° 5	T 12
W13	11 26 41	22°36'24	27°56	28°14	6°15	21°23	6°28	20°39	14°21	8° 5	15°33	10°42	11°30	11°52	13° 3	W13
T 14	11 30 38	23°37'10	10♉54	29°29	7°24	21°56	6°24	20°46	14°23	8° 4	15°31	10°36	11°27	11°58	13° 2	T 14
F 15	11 34 34	24°37'55	23°28	0♓46	8°32	22°29	6°20	20°52	14°26	8° 4	15°30	10°32	11°23	12° 5	13° 0	F 15
S 16	11 38 31	25°38'38	5♊44	2° 4	9°41	23° 2	6°16	20°58	14°28	8° 4	15°28	10°D31	11°20	12°12	12°57	S 16
S 17	11 42 27	26°39'20	17°45	3°23	10°49	23°36	6°11	21° 4	14°31	8° 4	15°27	10°31	11°17	12°18	12°55	S 17
M18	11 46 24	27°40'01	29°37	4°44	11°58	24° 9	6° 6	21°11	14°33	8° 4	15°25	10°R31	11°14	12°25	12°53	M18
T 19	11 50 20	28°40'40	11♋26	6° 6	13° 6	24°42	6° 2	21°17	14°36	8°D 4	15°24	10°31	11°11	12°32	12°51	T 19
W20	11 54 17	29°41'17	23°16	7°29	14°13	25°16	5°57	21°23	14°38	8° 4	15°22	10°28	11° 8	12°38	12°48	W20
T 21	11 58 13	0♈41'53	5♌13	8°54	15°21	25°50	5°51	21°29	14°41	8° 4	15°21	10°23	11° 4	12°45	12°45	T 21
F 22	12 2 10	1°42'28	17°21	10°19	16°28	26°23	5°46	21°35	14°44	8° 4	15°19	10°15	11° 1	12°52	12°43	F 22
S 23	12 6 7	2°43'01	29°43	11°45	17°36	26°57	5°41	21°41	14°46	8° 4	15°18	10° 5	10°58	12°58	12°40	S 23
S 24	12 10 3	3°43'32	12♍21	13°13	18°43	27°31	5°35	21°47	14°49	8° 4	15°16	9°53	10°55	13° 5	12°37	S 24
M25	12 14 0	4°44'02	25°16	14°42	19°49	28° 5	5°29	21°53	14°52	8° 5	15°15	9°41	10°52	13°12	12°34	M25
T 26	12 17 56	5°44'31	8♎27	16°11	20°56	28°39	5°24	21°59	14°55	8° 5	15°13	9°30	10°48	13°18	12°31	T 26
W27	12 21 53	6°44'58	21°53	17°42	22° 2	29°13	5°18	22° 4	14°58	8° 5	15°12	9°20	10°45	13°25	12°28	W27
T 28	12 25 49	7°45'24	5♏30	19°13	23° 8	29°47	5°11	22°10	15° 1	8° 6	15°10	9°13	10°42	13°32	12°24	T 28
F 29	12 29 46	8°45'48	19°17	20°46	24°14	0♋21	5° 5	22°16	15° 3	8° 6	15° 8	9° 9	10°39	13°38	12°21	F 29
S 30	12 33 42	9°46'11	3♐11	22°19	25°19	0°56	4°59	22°21	15° 6	8° 6	15° 7	9°D 7	10°36	13°45	12°18	S 30
S 31	12 37 39	10♈46'34	17♐10	23♓54	26♉25	1♋30	4♏52	22♒27	15♉ 9	8♋ 7	15♎ 5	9♊ 7	10♊33	13♋52	12♏14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s34	11s44	2n44	14s20	1n31	8n14	0s22	24n14	1n55	12s27	1n20	15s 1	0s10	15n21	0s30	21n36	1s19	7n 7	14n21	21n58	21n59	25n12	15s42	0s 4
S 2	7 11	16 35	1 40	14 18	1 20	8 43	0 18	24 18	1 55	12 26	1 20	14 59	0 10	15 21	0 30	21 36	1 19	7 8	14 21	21 57	21 59	25 12	15 42	0 3
S 3	6 48	20 38	0 30	14 15	1 9	9 12	0 14	24 21	1 55	12 25	1 20	14 57	0 10	15 22	0 30	21 36	1 19	7 9	14 21	21 57	21 58	25 12	15 41	0 3
M 4	6 25	23 32	0s44	14 10	0 58	9 42	0 10	24 24	1 55	12 24	1 20	14 55	0 10	15 23	0 30	21 36	1 19	7 10	14 22	21 57	21 58	25 12	15 41	0 3
T 5	6 2	25 1	1 56	14 4	0 47	10 10	0 6	24 27	1 55	12 23	1 21	14 53	0 11	15 23	0 30	21 36	1 19	7 10	14 22	21 57	21 57	25 12	15 40	0 2
W 6	5 39	24 51	3 1	13 57	0 36	10 39	0 2	24 30	1 55	12 22	1 21	14 51	0 11	15 24	0 30	21 36	1 19	7 11	14 22	21 57	21 57	25 13	15 39	0 2
T 7	5 16	23 1	3 56	13 48	0 26	11 8	0n 2	24 33	1 55	12 21	1 21	14 49	0 11	15 24	0 30	21 36	1 19	7 12	14 22	21 56	21 56	25 13	15 39	0 1
F 8	4 52	19 41	4 35	13 37	0 16	11 36	0 6	24 36	1 55	12 20	1 21	14 47	0 11	15 25	0 30	21 36	1 19	7 13	14 23	21 55	21 56	25 13	15 38	0 1
S 9	4 29	15 8	4 57	13 25	0 6	12 4	0 10	24 38	1 55	12 19	1 21	14 45	0 11	15 26	0 30	21 36	1 19	7 13	14 23	21 54	21 56	25 13	15 37	0 1
S 10	4 5	9 47	4 59	13 12	0s 3	12 32	0 15	24 41	1 55	12 17	1 22	14 43	0 11	15 27	0 30	21 36	1 19	7 14	14 23	21 52	21 55	25 13	15 36	0 0
M11	3 41	4 1	4 43	12 58	0 13	12 59	0 19	24 43	1 55	12 16	1 22	14 41	0 11	15 27	0 30	21 36	1 19	7 15	14 24	21 50	21 55	25 14	15 35	0n 0
T 12	3 18	1n49	4 11	12 42	0 22	13 26	0 24	24 46	1 55	12 15	1 22	14 39	0 11	15 28	0 30	21 36	1 19	7 16	14 24	21 49	21 54	25 14	15 35	0 1
W13	2 54	7 25	3 25	12 25	0 30	13 53	0 28	24 48	1 55	12 13	1 22	14 37	0 11	15 29	0 30	21 37	1 19	7 16	14 24	21 47	21 54	25 14	15 34	0 1
T 14	2 30	12 32	2 30	12 7	0 39	14 20	0 33	24 50	1 55	12 12	1 22	14 35	0 11	15 29	0 30	21 37	1 19	7 17	14 24	21 47	21 53	25 14	15 33	0 1
F 15	2 7	16 59	1 29	11 48	0 47	14 46	0 37	24 51	1 55	12 10	1 23	14 33	0 11	15 30	0 30	21 37	1 19	7 18	14 25	21 46	21 53	25 14	15 32	0 2
S 16	1 43	20 36	0 25	11 28	0 54	15 12	0 42	24 53	1 54	12 9	1 23	14 31	0 11	15 31	0 30	21 37	1 19	7 19	14 25	21 46	21 53	25 14	15 31	0 2
S 17	1 19	23 14	0n38	11 6	1 2	15 38	0 46	24 55	1 54	12 7	1 23	14 29	0 11	15 32	0 30	21 37	1 18	7 19	14 25	21 46	21 52	25 15	15 30	0 3
M18	0 55	24 49	1 40	10 44	1 9	16 3	0 51	24 56	1 54	12 5	1 23	14 27	0 12	15 32	0 30	21 37	1 18	7 20	14 25	21 46	21 52	25 15	15 28	0 3
T 19	0 31	25 16	2 36	10 20	1 15	16 28	0 56	24 57	1 54	12 4	1 23	14 26	0 12	15 33	0 30	21 37	1 18	7 21	14 25	21 46	21 51	25 15	15 27	0 3
W20	0 7	24 34	3 27	9 56	1 22	16 53	1 1	24 58	1 54	12 2	1 24	14 24	0 12	15 34	0 30	21 37	1 18	7 22	14 26	21 45	21 51	25 15	15 26	0 4
T 21	0n16	22 45	4 8	9 30	1 28	17 17	1 5	24 59	1 54	12 0	1 24	14 22	0 12	15 35	0 30	21 37	1 18	7 22	14 26	21 45	21 50	25 15	15 25	0 4
F 22	0 40	19 53	4 39	9 3	1 34	17 41	1 10	25 0	1 54	11 58	1 24	14 20	0 12	15 36	0 30	21 37	1 18	7 23	14 26	21 44	21 50	25 15	15 24	0 5
S 23	1 4	16 5	4 58	8 36	1 39	18 5	1 15	25 1	1 53	11 56	1 24	14 18	0 12	15 36	0 30	21 37	1 18	7 24	14 26	21 42	21 50	25 15	15 23	0 5
S 24	1 28	11 31	5 2	8 7	1 44	18 28	1 20	25 1	1 53	11 54	1 24	14 16	0 12	15 37	0 30	21 37	1 18	7 24	14 26	21 40	21 49	25 15	15 21	0 6
M25	1 52	6 20	4 52	7 38	1 49	18 51	1 25	25 2	1 53	11 52	1 24	14 15	0 12	15 38	0 30	21 37	1 18	7 25	14 26	21 39	21 49	25 16	15 20	0 6
T 26	2 15	0 46	4 25	7 8	1 53	19 13	1 30	25 2	1 53	11 50	1 25	14 13	0 12	15 39	0 30	21 37	1 18	7 26	14 27	21 37	21 48	25 16	15 19	0 6
W27	2 39	4s57	3 44	6 36	1 57	19 35	1 35	25 2	1 53	11 48	1 25	14 11	0 12	15 40	0 30	21 37	1 18	7 27	14 27	21 36	21 48	25 16	15 17	0 7
T 28	3 3	10 32	2 49	6 4	2 0	19 57	1 39	25 2	1 53	11 46	1 25	14 9	0 12	15 41	0 30	21 37	1 18	7 27	14 27	21 34	21 47	25 16	15 16	0 7
F 29	3 26	15 40	1 44	5 31	2 4	20 18	1 44	25 2	1 52	11 44	1 25	14 8	0 12	15 41	0 30	21 37	1 18	7 28	14 27	21 34	21 47	25 16	15 14	0 8
S 30	3 50	20 2	0 32	4 57	2 6	20 38	1 49	25 1	1 52	11 41	1 25	14 6	0 13	15 42	0 30	21 37	1 18	7 29	14 27	21 34	21 46	25 16	15 13	0 8
S 31	4n13	23s16	0s43	4s22	2s 9	20n59	1n54	25n 1	1n52	11s39	1n25	14s 4	0s13	15n43	0s30	21n37	1s18	7n29	14n27	21n34	21n46	25n16	15s12	0n 9

Julian Day Number = 3254772.5, Delta T = 04h22m39s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°36'23, Lahiri = 54°43'23

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APRIL 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 35	11♈46'55	1♉13	25♓30	27♉30	2♋ 5	4°R46	22♒32	15♉12	8♋ 7	15°R 4	9♊ 8	10♊29	13♋58	12°R10	M 1
T 2	12 45 32	12°47'15	15°20	27° 6	28°34	2°39	4♏39	22°38	15°15	8° 8	15♎ 2	9°R 8	10°26	14° 5	12♏ 7	T 2
W 3	12 49 29	13°47'33	29°28	28°44	29°39	3°14	4°32	22°43	15°18	8° 8	15° 1	9° 7	10°23	14°12	12° 3	W 3
T 4	12 53 25	14°47'50	13♒37	0♈22	0♊43	3°48	4°25	22°48	15°21	8° 9	14°59	9° 4	10°20	14°18	11°59	T 4
F 5	12 57 22	15°48'06	27°45	2° 2	1°47	4°23	4°18	22°53	15°24	8° 9	14°57	8°58	10°17	14°25	11°55	F 5
S 6	13 1 18	16°48'21	11♓47	3°42	2°50	4°58	4°11	22°59	15°28	8°10	14°56	8°51	10°13	14°32	11°51	S 6
S 7	13 5 15	17°48'34	25°41	5°24	3°53	5°33	4° 4	23° 4	15°31	8°10	14°54	8°42	10°10	14°38	11°47	S 7
M 8	13 9 11	18°48'45	9♈22	7° 7	4°56	6° 8	3°57	23° 9	15°34	8°11	14°53	8°33	10° 7	14°45	11°43	M 8
T 9	13 13 8	19°48'55	22°48	8°51	5°59	6°43	3°50	23°14	15°37	8°12	14°51	8°25	10° 4	14°52	11°39	T 9
W10	13 17 4	20°49'03	5♉56	10°36	7° 1	7°18	3°42	23°19	15°40	8°13	14°50	8°19	10° 1	14°58	11°35	W10
T 11	13 21 1	21°49'09	18°44	12°22	8° 3	7°53	3°35	23°23	15°43	8°13	14°48	8°15	9°58	15° 5	11°31	T 11
F 12	13 24 58	22°49'14	1♊15	14° 9	9° 4	8°28	3°27	23°28	15°47	8°14	14°46	8°13	9°54	15°12	11°26	F 12
S 13	13 28 54	23°49'16	13°29	15°57	10° 6	9° 3	3°20	23°33	15°50	8°15	14°45	8°D12	9°51	15°18	11°22	S 13
S 14	13 32 51	24°49'17	25°31	17°46	11° 6	9°38	3°12	23°37	15°53	8°16	14°43	8°14	9°48	15°25	11°17	S 14
M15	13 36 47	25°49'16	7♋24	19°37	12° 7	10°13	3° 4	23°42	15°56	8°17	14°42	8°15	9°45	15°32	11°13	M15
T 16	13 40 44	26°49'12	19°13	21°28	13° 6	10°49	2°57	23°46	16° 0	8°18	14°40	8°16	9°42	15°39	11° 8	T 16
W17	13 44 40	27°49'07	1♌ 4	23°21	14° 6	11°24	2°49	23°51	16° 3	8°19	14°39	8°R17	9°39	15°45	11° 4	W17
T 18	13 48 37	28°49'00	13° 2	25°15	15° 5	12° 0	2°41	23°55	16° 6	8°20	14°37	8°15	9°35	15°52	10°59	T 18
F 19	13 52 33	29°48'50	25°11	27°10	16° 3	12°35	2°34	23°59	16°10	8°21	14°36	8°12	9°32	15°59	10°55	F 19
S 20	13 56 30	0♉48'38	7♍36	29° 6	17° 1	13°11	2°26	24° 3	16°13	8°22	14°34	8° 8	9°29	16° 5	10°50	S 20
S 21	14 0 26	1°48'25	20°20	1♉ 3	17°59	13°46	2°18	24° 7	16°16	8°23	14°33	8° 2	9°26	16°12	10°45	S 21
M22	14 4 23	2°48'09	3♎25	3° 1	18°56	14°22	2°10	24°11	16°20	8°24	14°31	7°56	9°23	16°19	10°41	M22
T 23	14 8 20	3°47'51	16°50	5° 0	19°52	14°57	2° 2	24°15	16°23	8°25	14°30	7°51	9°19	16°25	10°36	T 23
W24	14 12 16	4°47'31	0♏35	7° 0	20°48	15°33	1°55	24°19	16°26	8°26	14°28	7°46	9°16	16°32	10°31	W24
T 25	14 16 13	5°47'10	14°37	9° 0	21°43	16° 9	1°47	24°23	16°30	8°28	14°27	7°42	9°13	16°39	10°26	T 25
F 26	14 20 9	6°46'46	28°51	11° 1	22°38	16°44	1°39	24°26	16°33	8°29	14°25	7°41	9°10	16°45	10°22	F 26
S 27	14 24 6	7°46'21	13♐12	13° 3	23°32	17°20	1°31	24°30	16°37	8°30	14°24	7°D40	9° 7	16°52	10°17	S 27
S 28	14 28 2	8°45'55	27°36	15° 4	24°25	17°56	1°24	24°34	16°40	8°32	14°22	7°41	9° 4	16°59	10°12	S 28
M29	14 31 59	9°45'26	11♑59	17° 6	25°18	18°32	1°16	24°37	16°43	8°33	14°21	7°43	9° 0	17° 5	10° 7	M29
T 30	14 35 55	10♑44'56	26♑17	19♉ 7	26♊10	19♋ 7	1♏ 9	24♒40	16♉47	8♋34	14♎20	7♊44	8♊57	17♋12	10♏ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n36	25s 5	1s56	3s47	2s11	21n18	1n59	25n 0	1n52	11s37	1n25	14s 2	0s13	15n44	0s30	21n37	1s18	7n30	14n27	21n34	21n46	25n16	15s10	0n 9	M 1
T 2	5 0	25 18	3 1	3 10	2 13	21 38	2 4	24 59	1 51	11 35	1 26	14 1	0 13	15 45	0 30	21 37	1 18	7 31	14 27	21 34	21 45	25 16	15 9	0 9	T 2
W 3	5 23	23 52	3 56	2 33	2 14	21 56	2 9	24 58	1 51	11 32	1 26	13 59	0 13	15 46	0 30	21 37	1 18	7 31	14 27	21 34	21 45	25 16	15 7	0 10	W 3
T 4	5 46	20 58	4 37	1 55	2 15	22 15	2 14	24 57	1 51	11 30	1 26	13 58	0 13	15 47	0 29	21 37	1 18	7 32	14 28	21 33	21 44	25 16	15 5	0 10	T 4
F 5	6 9	16 49	5 0	1 16	2 15	22 33	2 19	24 56	1 51	11 27	1 26	13 56	0 13	15 48	0 29	21 37	1 17	7 33	14 28	21 32	21 44	25 16	15 4	0 11	F 5
S 6	6 32	11 47	5 6	0 37	2 15	22 50	2 24	24 54	1 50	11 25	1 26	13 54	0 13	15 49	0 29	21 37	1 17	7 33	14 28	21 31	21 43	25 16	15 2	0 11	S 6
S 7	6 55	6 11	4 53	0n 3	2 15	23 7	2 29	24 53	1 50	11 23	1 26	13 53	0 13	15 49	0 29	21 37	1 17	7 34	14 28	21 30	21 43	25 16	15 1	0 12	S 7
M 8	7 17	0 22	4 23	0 44	2 14	23 23	2 34	24 51	1 50	11 20	1 26	13 51	0 13	15 50	0 29	21 37	1 17	7 35	14 28	21 28	21 42	25 16	14 59	0 12	M 8
T 9	7 40	5n21	3 40	1 26	2 13	23 39	2 38	24 49	1 50	11 17	1 26	13 50	0 13	15 51	0 29	21 37	1 17	7 35	14 28	21 27	21 42	25 16	14 57	0 12	T 9
W10	8 2	10 44	2 45	2 8	2 11	23 55	2 43	24 47	1 49	11 15	1 26	13 48	0 14	15 52	0 29	21 37	1 17	7 36	14 28	21 26	21 41	25 16	14 56	0 13	W10
T 11	8 24	15 32	1 43	2 51	2 9	24 9	2 48	24 45	1 49	11 12	1 26	13 47	0 14	15 53	0 29	21 37	1 17	7 36	14 28	21 25	21 41	25 16	14 54	0 13	T 11
F 12	8 46	19 33	0 38	3 34	2 6	24 24	2 53	24 42	1 49	11 10	1 26	13 45	0 14	15 54	0 29	21 37	1 17	7 37	14 28	21 25	21 41	25 16	14 52	0 14	F 12
S 13	9 8	22 38	0n29	4 18	2 3	24 38	2 57	24 40	1 49	11 7	1 27	13 44	0 14	15 55	0 29	21 37	1 17	7 38	14 28	21 25	21 40	25 16	14 50	0 14	S 13
S 14	9 30	24 38	1 32	5 3	1 59	24 51	3 2	24 37	1 48	11 5	1 27	13 42	0 14	15 56	0 29	21 37	1 17	7 38	14 28	21 25	21 40	25 16	14 49	0 15	S 14
M15	9 52	25 29	2 32	5 48	1 55	25 4	3 7	24 34	1 48	11 2	1 27	13 41	0 14	15 57	0 29	21 37	1 17	7 39	14 28	21 26	21 39	25 16	14 47	0 15	M15
T 16	10 13	25 10	3 24	6 34	1 51	25 16	3 11	24 31	1 48	10 59	1 27	13 40	0 14	15 58	0 29	21 37	1 17	7 39	14 28	21 26	21 39	25 16	14 45	0 15	T 16
W17	10 35	23 43	4 8	7 20	1 46	25 28	3 16	24 28	1 47	10 57	1 27	13 38	0 14	15 59	0 29	21 37	1 17	7 40	14 28	21 26	21 38	25 16	14 43	0 16	W17
T 18	10 56	21 12	4 41	8 6	1 40	25 39	3 20	24 24	1 47	10 54	1 27	13 37	0 14	16 0	0 29	21 37	1 17	7 40	14 28	21 26	21 38	25 15	14 41	0 16	T 18
F 19	11 17	17 44	5 3	8 53	1 34	25 50	3 25	24 21	1 47	10 52	1 27	13 36	0 14	16 1	0 29	21 37	1 17	7 41	14 28	21 25	21 37	25 15	14 40	0 17	F 19
S 20	11 37	13 26	5 11	9 40	1 28	26 0	3 29	24 17	1 47	10 49	1 27	13 35	0 14	16 2	0 29	21 37	1 17	7 41	14 28	21 24	21 37	25 15	14 38	0 17	S 20
S 21	11 58	8 27	5 4	10 27	1 20	26 10	3 33	24 13	1 46	10 46	1 27	13 33	0 15	16 3	0 29	21 37	1 17	7 42	14 27	21 24	21 36	25 15	14 36	0 18	S 21
M22	12 18	2 58	4 41	11 14	1 13	26 19	3 38	24 9	1 46	10 44	1 27	13 32	0 15	16 4	0 29	21 37	1 17	7 42	14 27	21 23	21 36	25 15	14 34	0 18	M22
T 23	12 38	2s48	4 2	12 1	1 5	26 28	3 42	24 5	1 46	10 41	1 27	13 31	0 15	16 5	0 29	21 37	1 17	7 43	14 27	21 22	21 35	25 15	14 32	0 18	T 23
W24	12 58	8 35	3 9	12 48	0 56	26 36	3 46	24 1	1 45	10 38	1 27	13 30	0 15	16 6	0 29	21 37	1 17	7 43	14 27	21 21	21 35	25 15	14 30	0 19	W24
T 25	13 18	14 5	2 3	13 35	0 47	26 44	3 50	23 56	1 45	10 36	1 27	13 29	0 15	16 7	0 29	21 37	1 17	7 44	14 27	21 20	21 34	25 15	14 28	0 19	T 25
F 26	13 37	18 53	0 48	14 21	0 38	26 51	3 54	23 51	1 45	10 33	1 27	13 27	0 15	16 7	0 29	21 37	1 16	7 44	14 27	21 20	21 34	25 15	14 27	0 20	F 26
S 27	13 56	22 37	0s30	15 7	0 28	26 57	3 58	23 47	1 44	10 30	1 27	13 26	0 15	16 8	0 29	21 37	1 16	7 45	14 27	21 20	21 34	25 14	14 25	0 20	S 27
S 28	14 15	24 55	1 47	15 53	0 18	27 4	4 1	23 42	1 44	10 28	1 27	13 25	0 15	16 9	0 29	21 37	1 16	7 45	14 27	21 20	21 33	25 14	14 23	0 21	S 28
M29	14 34	25 34	2 57	16 37	0 7	27 9	4 5	23 37	1 44	10 25	1 27	13 24	0 15	16 10	0 29	21 37	1 16	7 45	14 27	21 20	21 33	25 14	14 21	0 21	M29
T 30	14n53	24s30	3s56	17n21	0n 3	27n14	4n 8	23n31	1n43	10s23	1n27	13s23	0s15	16n11	0s29	21n37	1s16	7n46	14n27	21n21	21n32	25n14	14s19	0n21	T 30

Julian Day Number = 3254803.5, Delta T = 04h22m41s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°36'28, Lahiri = 54°43'28

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MAY 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 52	11♉44'25	10♒28	21♉ 7	27♊ 2	19♋43	1°R 1	24♒43	16♉50	8♋36	14°R18	7°R45	8♊54	17♋19	9°R58	W 1
T 2	14 43 49	12°43'51	24°29	23° 7	27°52	20°19	0♏53	24°47	16°54	8°37	14♎17	7♊44	8°51	17°25	9♏53	T 2
F 3	14 47 45	13°43'17	8♓21	25° 5	28°42	20°55	0°46	24°50	16°57	8°38	14°16	7°43	8°48	17°32	9°48	F 3
S 4	14 51 42	14°42'40	22° 1	27° 2	29°31	21°31	0°39	24°53	17° 1	8°40	14°14	7°40	8°45	17°39	9°43	S 4
S 5	14 55 38	15°42'02	5♈28	28°56	0♋20	22° 7	0°31	24°55	17° 4	8°41	14°13	7°37	8°41	17°45	9°38	S 5
M 6	14 59 35	16°41'21	18°43	0♊48	1° 7	22°43	0°24	24°58	17° 7	8°43	14°12	7°34	8°38	17°52	9°34	M 6
T 7	15 3 31	17°40'40	1♉44	2°38	1°54	23°19	0°17	25° 1	17°11	8°44	14°10	7°31	8°35	17°59	9°29	T 7
W 8	15 7 28	18°39'56	14°30	4°24	2°39	23°55	0°10	25° 4	17°14	8°46	14° 9	7°29	8°32	18° 5	9°24	W 8
T 9	15 11 24	19°39'10	27° 3	6° 6	3°24	24°31	0° 3	25° 6	17°18	8°48	14° 8	7°27	8°29	18°12	9°20	T 9
F 10	15 15 21	20°38'23	9♊23	7°44	4° 8	25° 7	29♎56	25° 8	17°21	8°49	14° 7	7°D27	8°25	18°19	9°15	F 10
S 11	15 19 18	21°37'34	21°31	9°18	4°50	25°43	29°49	25°11	17°25	8°51	14° 5	7°28	8°22	18°25	9°10	S 11
S 12	15 23 14	22°36'42	3♋29	10°48	5°32	26°20	29°42	25°13	17°28	8°53	14° 4	7°29	8°19	18°32	9° 6	S 12
M13	15 27 11	23°35'48	15°22	12°13	6°13	26°56	29°36	25°15	17°31	8°54	14° 3	7°30	8°16	18°39	9° 1	M13
T 14	15 31 7	24°34'53	27°11	13°32	6°52	27°32	29°29	25°17	17°35	8°56	14° 2	7°31	8°13	18°45	8°57	T 14
W15	15 35 4	25°33'55	9♌ 2	14°46	7°30	28° 8	29°23	25°19	17°38	8°58	14° 1	7°32	8°10	18°52	8°52	W15
T 16	15 39 0	26°32'55	20°59	15°55	8° 7	28°44	29°16	25°21	17°42	8°59	14° 0	7°33	8° 6	18°59	8°48	T 16
F 17	15 42 57	27°31'53	3♍ 7	16°58	8°43	29°21	29°10	25°23	17°45	9° 1	13°59	7°R33	8° 3	19° 5	8°44	F 17
S 18	15 46 53	28°30'48	15°30	17°56	9°17	29°57	29° 4	25°24	17°48	9° 3	13°58	7°32	8° 0	19°12	8°39	S 18
S 19	15 50 50	29°29'41	28°13	18°47	9°50	0♌33	28°58	25°26	17°52	9° 5	13°57	7°31	7°57	19°19	8°35	S 19
M20	15 54 47	0♊28'33	11♎18	19°32	10°21	1°10	28°53	25°27	17°55	9° 7	13°56	7°31	7°54	19°25	8°31	M20
T 21	15 58 43	1°27'22	24°48	20°11	10°51	1°46	28°47	25°29	17°59	9° 8	13°55	7°30	7°51	19°32	8°27	T 21
W22	16 2 40	2°26'09	8♏42	20°45	11°19	2°22	28°41	25°30	18° 2	9°10	13°54	7°29	7°47	19°39	8°22	W22
T 23	16 6 36	3°24'54	22°59	21°12	11°46	2°59	28°36	25°31	18° 5	9°12	13°53	7°29	7°44	19°45	8°18	T 23
F 24	16 10 33	4°23'37	7♐33	21°32	12°11	3°35	28°31	25°32	18° 9	9°14	13°52	7°D29	7°41	19°52	8°14	F 24
S 25	16 14 29	5°22'19	22°20	21°47	12°34	4°11	28°26	25°33	18°12	9°16	13°51	7°29	7°38	19°59	8°11	S 25
S 26	16 18 26	6°20'58	7♑11	21°56	12°56	4°48	28°21	25°34	18°15	9°18	13°50	7°29	7°35	20° 6	8° 7	S 26
M27	16 22 22	7°19'36	21°59	21°R59	13°15	5°24	28°16	25°35	18°19	9°20	13°49	7°R29	7°31	20°12	8° 3	M27
T 28	16 26 19	8°18'13	6♒38	21°56	13°33	6° 1	28°12	25°36	18°22	9°22	13°49	7°29	7°28	20°19	7°59	T 28
W29	16 30 16	9°16'48	21° 3	21°47	13°49	6°37	28° 7	25°36	18°25	9°24	13°48	7°29	7°25	20°26	7°56	W29
T 30	16 34 12	10°15'21	5♓10	21°34	14° 2	7°13	28° 3	25°37	18°28	9°26	13°47	7°D29	7°22	20°32	7°52	T 30
F 31	16 38 9	11♊13'53	18♓57	21♊15	14♋14	7♌50	27♎59	25♒37	18♉32	9♋28	13♎46	7♊29	7♊19	20♋39	7♏49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n11	21s54	4s39	18n 4	0n14	27n19	4n12	23n26	1n43	10s20	1n27	13s22	0s16	16n12	0s29	21n37	1s16	7n46	14n26	21n21	21n32	25n14	14s17	0n22	
T 2	15 29	18 1	5 6	18 45	0 26	27 23	4 15	23 20	1 43	10 18	1 27	13 21	0 16	16 13	0 29	21 37	1 16	7 46	14 26	21 21	21 31	25 14	14 15	0 22	
F 3	15 46	13 12	5 14	19 25	0 37	27 27	4 18	23 15	1 42	10 15	1 26	13 20	0 16	16 14	0 29	21 37	1 16	7 47	14 26	21 20	21 31	25 13	14 13	0 23	
S 4	16 4	7 48	5 5	20 3	0 48	27 31	4 21	23 9	1 42	10 13	1 26	13 20	0 16	16 15	0 29	21 37	1 16	7 47	14 26	21 20	21 30	25 13	14 11	0 23	
S 5	16 21	2 7	4 38	20 40	1 0	27 34	4 24	23 3	1 42	10 10	1 26	13 19	0 16	16 16	0 29	21 37	1 16	7 47	14 26	21 20	21 30	25 13	14 10	0 24	
M 6	16 38	3n35	3 57	21 14	1 11	27 36	4 27	22 56	1 41	10 8	1 26	13 18	0 16	16 17	0 29	21 37	1 16	7 48	14 26	21 19	21 29	25 13	14 8	0 24	
T 7	16 54	9 3	3 4	21 47	1 22	27 38	4 29	22 50	1 41	10 5	1 26	13 17	0 16	16 18	0 29	21 37	1 16	7 48	14 25	21 19	21 29	25 13	14 6	0 24	
W 8	17 11	14 2	2 3	22 17	1 32	27 40	4 32	22 44	1 41	10 3	1 26	13 16	0 16	16 19	0 29	21 37	1 16	7 48	14 25	21 18	21 28	25 12	14 4	0 25	
T 9	17 27	18 21	0 57	22 45	1 43	27 41	4 34	22 37	1 40	10 1	1 26	13 16	0 16	16 20	0 29	21 37	1 16	7 49	14 25	21 18	21 28	25 12	14 2	0 25	
F 10	17 42	21 46	0n11	23 11	1 52	27 42	4 36	22 30	1 40	9 58	1 26	13 15	0 16	16 21	0 29	21 36	1 16	7 49	14 25	21 18	21 27	25 12	14 0	0 26	
S 11	17 58	24 10	1 17	23 35	2 1	27 42	4 38	22 23	1 40	9 56	1 26	13 14	0 17	16 22	0 29	21 36	1 16	7 49	14 25	21 18	21 27	25 12	13 58	0 26	
S 12	18 13	25 26	2 19	23 57	2 10	27 42	4 40	22 16	1 39	9 54	1 26	13 14	0 17	16 23	0 29	21 36	1 16	7 49	14 24	21 18	21 26	25 11	13 57	0 26	
M13	18 27	25 31	3 15	24 16	2 18	27 42	4 41	22 9	1 39	9 52	1 26	13 13	0 17	16 24	0 29	21 36	1 16	7 50	14 24	21 18	21 26	25 11	13 55	0 27	
T 14	18 42	24 26	4 2	24 33	2 24	27 41	4 43	22 1	1 39	9 50	1 25	13 12	0 17	16 25	0 29	21 36	1 16	7 50	14 24	21 19	21 25	25 11	13 53	0 27	
W15	18 56	22 16	4 39	24 48	2 30	27 40	4 44	21 54	1 38	9 48	1 25	13 12	0 17	16 26	0 29	21 36	1 16	7 50	14 24	21 19	21 25	25 11	13 51	0 28	
T 16	19 9	19 8	5 4	25 0	2 36	27 39	4 45	21 46	1 38	9 45	1 25	13 11	0 17	16 27	0 29	21 36	1 16	7 50	14 23	21 19	21 24	25 10	13 49	0 28	
F 17	19 23	15 9	5 16	25 11	2 40	27 37	4 45	21 38	1 38	9 43	1 25	13 11	0 17	16 28	0 29	21 36	1 16	7 50	14 23	21 19	21 24	25 10	13 48	0 29	
S 18	19 36	10 29	5 14	25 19	2 43	27 35	4 46	21 30	1 37	9 41	1 25	13 10	0 17	16 29	0 29	21 36	1 16	7 51	14 23	21 19	21 23	25 10	13 46	0 29	
S 19	19 48	5 15	4 57	25 25	2 45	27 33	4 46	21 22	1 37	9 40	1 25	13 10	0 17	16 30	0 29	21 36	1 16	7 51	14 23	21 19	21 23	25 10	13 44	0 29	
M20	20 1	0s22	4 24	25 30	2 45	27 31	4 46	21 14	1 36	9 38	1 25	13 10	0 17	16 30	0 29	21 36	1 16	7 51	14 22	21 19	21 22	25 9	13 42	0 30	
T 21	20 13	6 9	3 35	25 32	2 45	27 28	4 45	21 6	1 36	9 36	1 24	13 9	0 18	16 31	0 29	21 36	1 16	7 51	14 22	21 18	21 22	25 9	13 41	0 30	
W22	20 24	11 49	2 33	25 33	2 43	27 25	4 45	20 57	1 36	9 34	1 24	13 9	0 18	16 32	0 29	21 35	1 16	7 51	14 22	21 18	21 21	25 9	13 39	0 30	
T 23	20 36	17 1	1 20	25 32	2 40	27 21	4 44	20 49	1 35	9 32	1 24	13 9	0 18	16 33	0 29	21 35	1 15	7 51	14 22	21 18	21 21	25 8	13 37	0 31	
F 24	20 46	21 19	0s 0	25 29	2 36	27 18	4 43	20 40	1 35	9 31	1 24	13 8	0 18	16 34	0 29	21 35	1 15	7 51	14 21	21 18	21 20	25 8	13 36	0 31	
S 25	20 57	24 18	1 22	25 25	2 30	27 14	4 41	20 31	1 35	9 29	1 24	13 8	0 18	16 35	0 29	21 35	1 15	7 51	14 21	21 18	21 20	25 8	13 34	0 32	
S 26	21 7	25 35	2 38	25 18	2 23	27 10	4 39	20 22	1 34	9 28	1 24	13 8	0 18	16 36	0 29	21 35	1 15	7 51	14 21	21 18	21 19	25 7	13 33	0 32	
M27	21 17	25 3	3 43	25 10	2 15	27 6	4 37	20 13	1 34	9 26	1 23	13 8	0 18	16 37	0 29	21 35	1 15	7 51	14 20	21 18	21 19	25 7	13 31	0 32	
T 28	21 26	22 48	4 33	25 0	2 6	27 2	4 34	20 4	1 33	9 25	1 23	13 8	0 18	16 38	0 29	21 35	1 15	7 51	14 20	21 18	21 18	25 7	13 29	0 33	
W29	21 35	19 7	5 5	24 49	1 55	26 57	4 31	19 54	1 33	9 23	1 23	13 8	0 18	16 39	0 29	21 35	1 15	7 51	14 20	21 18	21 18	25 6	13 28	0 33	
T 30	21 44	14 26	5 17	24 36	1 43	26 52	4 28	19 45	1 33	9 22	1 23	13 8	0 19	16 40	0 29	21 35	1 15	7 51	14 20	21 18	21 17	25 6	13 26	0 34	
F 31	21n52	9s 6	5s11	24n22	1n30	26n47	4n24	19n35	1n32	9s21	1n23	13s 8	0s19	16n40	0s29	21n35	1s15	7n51	14n19	21n18	21n17	25n 5	13s25	0n34	

Julian Day Number = 3254833.5, Delta T = 04h22m42s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°36'32, Lahiri = 54°43'32

created from Swiss Ephemeris, Copyright Astrodienst AG [30.8.2019]

JUNE 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 5	12♊12'23	2♈26	20°R52	14♋23	8♌26	27°R55	25♒37	18♉35	9♋30	13°R46	7♊29	7♊16	20♋46	7°R45	S 1
S 2	16 46 2	13°10'52	15°37	20♊25	14°30	9° 3	27♎51	25°37	18°38	9°32	13♎45	7°29	7°12	20°52	7♏42	S 2
M 3	16 49 58	14° 9'19	28°31	19°55	14°35	9°39	27°47	25°R38	18°41	9°34	13°45	7°30	7° 9	20°59	7°39	M 3
T 4	16 53 55	15° 7'45	11♉10	19°22	14°38	10°16	27°44	25°38	18°44	9°36	13°44	7°31	7° 6	21° 6	7°36	T 4
W 5	16 57 51	16° 6'09	23°37	18°47	14°R38	10°53	27°41	25°37	18°48	9°38	13°43	7°31	7° 3	21°12	7°33	W 5
T 6	17 1 48	17° 4'32	5♊53	18°10	14°36	11°29	27°38	25°37	18°51	9°40	13°43	7°R32	7° 0	21°19	7°30	T 6
F 7	17 5 45	18° 2'53	18° 0	17°32	14°32	12° 6	27°35	25°37	18°54	9°43	13°42	7°31	6°57	21°26	7°27	F 7
S 8	17 9 41	19° 1'13	29°59	16°54	14°25	12°42	27°32	25°37	18°57	9°45	13°42	7°31	6°53	21°32	7°24	S 8
S 9	17 13 38	19°59'30	11♋53	16°17	14°15	13°19	27°29	25°36	19° 0	9°47	13°41	7°29	6°50	21°39	7°22	S 9
M10	17 17 34	20°57'46	23°44	15°40	14° 4	13°55	27°27	25°35	19° 3	9°49	13°41	7°27	6°47	21°46	7°19	M10
T 11	17 21 31	21°56'01	5♌33	15° 6	13°49	14°32	27°25	25°35	19° 6	9°51	13°41	7°25	6°44	21°52	7°16	T 11
W12	17 25 27	22°54'13	17°25	14°34	13°33	15° 9	27°23	25°34	19° 9	9°53	13°40	7°23	6°41	21°59	7°14	W12
T 13	17 29 24	23°52'24	29°22	14° 4	13°14	15°45	27°21	25°33	19°12	9°55	13°40	7°21	6°37	22° 6	7°12	T 13
F 14	17 33 21	24°50'32	11♍29	13°38	12°52	16°22	27°19	25°32	19°15	9°58	13°40	7°20	6°34	22°13	7°10	F 14
S 15	17 37 17	25°48'39	23°50	13°15	12°29	16°59	27°18	25°31	19°18	10° 0	13°39	7°D19	6°31	22°19	7° 8	S 15
S 16	17 41 14	26°46'44	6♎28	12°57	12° 3	17°35	27°16	25°30	19°21	10° 2	13°39	7°20	6°28	22°26	7° 6	S 16
M17	17 45 10	27°44'47	19°28	12°42	11°36	18°12	27°15	25°29	19°24	10° 4	13°39	7°21	6°25	22°33	7° 4	M17
T 18	17 49 7	28°42'49	2♏53	12°32	11° 6	18°49	27°14	25°27	19°27	10° 6	13°39	7°22	6°22	22°39	7° 2	T 18
W19	17 53 3	29°40'48	16°45	12°26	10°35	19°25	27°13	25°26	19°29	10° 9	13°39	7°23	6°18	22°46	7° 0	W19
T 20	17 57 0	0♋38'47	1♐ 3	12°D25	10° 2	20° 2	27°13	25°24	19°32	10°11	13°38	7°R24	6°15	22°53	6°59	T 20
F 21	18 0 56	1°36'43	15°45	12°28	9°28	20°39	27°12	25°23	19°35	10°13	13°38	7°24	6°12	22°59	6°57	F 21
S 22	18 4 53	2°34'38	0♑45	12°36	8°52	21°16	27°12	25°21	19°38	10°15	13°38	7°23	6° 9	23° 6	6°56	S 22
S 23	18 8 50	3°32'32	15°55	12°49	8°16	21°52	27°D12	25°19	19°40	10°18	13°D38	7°20	6° 6	23°13	6°55	S 23
M24	18 12 46	4°30'25	1♒ 5	13° 6	7°39	22°29	27°12	25°17	19°43	10°20	13°38	7°17	6° 3	23°19	6°54	M24
T 25	18 16 43	5°28'16	16° 5	13°27	7° 1	23° 6	27°13	25°15	19°46	10°22	13°38	7°13	5°59	23°26	6°53	T 25
W26	18 20 39	6°26'06	0♓48	13°53	6°24	23°43	27°13	25°13	19°48	10°24	13°38	7°10	5°56	23°33	6°52	W26
T 27	18 24 36	7°23'55	15° 7	14°23	5°46	24°19	27°14	25°11	19°51	10°27	13°38	7° 7	5°53	23°39	6°51	T 27
F 28	18 28 32	8°21'43	29° 1	14°57	5° 9	24°56	27°15	25° 9	19°53	10°29	13°39	7° 5	5°50	23°46	6°51	F 28
S 29	18 32 29	9°19'30	12♈29	15°34	4°32	25°33	27°16	25° 6	19°56	10°31	13°39	7°D 5	5°47	23°53	6°50	S 29
S 30	18 36 26	10♋17'16	25♈33	16♊16	3♋56	26♌10	27♎17	25♒ 4	19♉58	10♋33	13♎39	7♊ 6	5♊43	24♋ 0	6♏50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 0	3s27	4s48	24n 6	1n16	26n42	4n20	19n25	1n32	9s19	1n23	13s 8	0s19	16n41	0s29	21n34	1s15	7n51	14n19	21n18	21n16	25n 5	13s24	0n34	
S 2	22 7	2n13	4 10	23 49	1 0	26 36	4 15	19 15	1 32	9 18	1 22	13 8	0 19	16 42	0 29	21 34	1 15	7 51	14 19	21 18	21 16	25 5	13 22	0 35	
M 3	22 14	7 42	3 20	23 31	0 44	26 31	4 10	19 5	1 31	9 17	1 22	13 8	0 19	16 43	0 29	21 34	1 15	7 51	14 18	21 18	21 15	25 4	13 21	0 35	
T 4	22 20	12 46	2 21	23 12	0 28	26 25	4 4	18 55	1 31	9 16	1 22	13 8	0 19	16 44	0 29	21 34	1 15	7 51	14 18	21 19	21 14	25 4	13 19	0 35	
W 5	22 27	17 14	1 16	22 52	0 11	26 19	3 58	18 45	1 30	9 15	1 22	13 8	0 19	16 45	0 29	21 34	1 15	7 51	14 18	21 19	21 14	25 3	13 18	0 36	
T 6	22 32	20 53	0 9	22 31	0s 7	26 13	3 52	18 35	1 30	9 14	1 22	13 8	0 19	16 46	0 29	21 34	1 15	7 51	14 17	21 19	21 13	25 3	13 17	0 36	
F 7	22 38	23 35	0n58	22 10	0 25	26 6	3 45	18 24	1 30	9 13	1 21	13 8	0 19	16 46	0 29	21 34	1 15	7 51	14 17	21 19	21 13	25 3	13 16	0 37	
S 8	22 43	25 11	2 1	21 49	0 43	25 59	3 37	18 14	1 29	9 13	1 21	13 9	0 20	16 47	0 29	21 34	1 15	7 51	14 17	21 19	21 12	25 2	13 14	0 37	
S 9	22 47	25 36	2 59	21 28	1 0	25 52	3 29	18 3	1 29	9 12	1 21	13 9	0 20	16 48	0 29	21 33	1 15	7 50	14 16	21 18	21 12	25 2	13 13	0 37	
M10	22 51	24 51	3 49	21 7	1 18	25 45	3 20	17 52	1 28	9 11	1 21	13 9	0 20	16 49	0 29	21 33	1 15	7 50	14 16	21 18	21 11	25 1	13 12	0 38	
T 11	22 55	23 0	4 28	20 46	1 35	25 37	3 11	17 41	1 28	9 11	1 20	13 9	0 20	16 50	0 29	21 33	1 15	7 50	14 16	21 18	21 11	25 1	13 11	0 38	
W12	22 58	20 9	4 57	20 26	1 51	25 29	3 2	17 30	1 28	9 10	1 20	13 10	0 20	16 50	0 29	21 33	1 15	7 50	14 15	21 17	21 10	25 0	13 10	0 38	
T 13	23 1	16 26	5 13	20 8	2 7	25 21	2 51	17 19	1 27	9 10	1 20	13 10	0 20	16 51	0 29	21 33	1 15	7 50	14 15	21 17	21 10	25 0	13 9	0 39	
F 14	23 4	12 2	5 15	19 50	2 21	25 13	2 41	17 8	1 27	9 9	1 20	13 11	0 20	16 52	0 29	21 33	1 15	7 50	14 14	21 17	21 9	24 59	13 8	0 39	
S 15	23 6	7 4	5 3	19 34	2 35	25 4	2 29	16 56	1 26	9 9	1 20	13 11	0 20	16 53	0 29	21 33	1 15	7 49	14 14	21 17	21 9	24 59	13 7	0 39	
S 16	23 7	1 42	4 36	19 19	2 48	24 54	2 18	16 45	1 26	9 9	1 19	13 12	0 20	16 54	0 29	21 32	1 15	7 49	14 14	21 17	21 8	24 58	13 6	0 40	
M17	23 8	3s54	3 54	19 5	3 0	24 45	2 6	16 33	1 26	9 9	1 19	13 12	0 21	16 54	0 29	21 32	1 15	7 49	14 13	21 17	21 8	24 58	13 5	0 40	
T 18	23 9	9 31	2 59	18 53	3 10	24 35	1 53	16 22	1 25	9 8	1 19	13 13	0 21	16 55	0 29	21 32	1 15	7 49	14 13	21 17	21 7	24 57	13 4	0 40	
W19	23 10	14 52	1 51	18 43	3 20	24 24	1 40	16 10	1 25	9 8	1 19	13 13	0 21	16 56	0 29	21 32	1 15	7 48	14 13	21 17	21 7	24 57	13 3	0 41	
T 20	23 9	19 34	0 35	18 35	3 28	24 14	1 27	15 58	1 24	9 8	1 18	13 14	0 21	16 57	0 29	21 32	1 15	7 48	14 12	21 17	21 6	24 56	13 2	0 41	
F 21	23 9	23 10	0s46	18 28	3 35	24 3	1 13	15 46	1 24	9 8	1 18	13 15	0 21	16 57	0 29	21 32	1 15	7 48	14 12	21 17	21 5	24 56	13 2	0 41	
S 22	23 8	25 14	2 5	18 23	3 42	23 51	0 59	15 34	1 24	9 9	1 18	13 15	0 21	16 58	0 29	21 32	1 15	7 47	14 12	21 17	21 5	24 55	13 1	0 42	
S 23	23 7	25 28	3 16	18 19	3 47	23 39	0 45	15 22	1 23	9 9	1 18	13 16	0 21	16 59	0 29	21 31	1 15	7 47	14 11	21 17	21 4	24 55	13 0	0 42	
M24	23 5	23 48	4 13	18 17	3 51	23 27	0 31	15 10	1 23	9 9	1 18	13 17	0 21	16 59	0 29	21 31	1 15	7 47	14 11	21 16	21 4	24 54	12 59	0 42	
T 25	23 3	20 29	4 52	18 17	3 54	23 15	0 16	14 58	1 22	9 9	1 17	13 17	0 21	17 0	0 29	21 31	1 15	7 46	14 10	21 16	21 3	24 54	12 59	0 43	
W26	23 0	15 55	5 11	18 18	3 56	23 2	0 2	14 45	1 22	9 10	1 17	13 18	0 22	17 1	0 29	21 31	1 15	7 46	14 10	21 15	21 3	24 53	12 58	0 43	
T 27	22 57	10 34	5 10	18 20	3 57	22 50	0s12	14 33	1 22	9 10	1 17	13 19	0 22	17 2	0 29	21 31	1 15	7 45	14 10	21 15	21 2	24 52	12 58	0 43	
F 28	22 54	4 50	4 51	18 24	3 57	22 37	0 27	14 20	1 21	9 11	1 17	13 20	0 22	17 2	0 29	21 31	1 15	7 45	14 9	21 14	21 2	24 52	12 57	0 44	
S 29	22 50	0n57	4 16	18 28	3 56	22 24	0 41	14 8	1 21	9 11	1 16	13 21	0 22	17 3	0 29	21 30	1 15	7 45	14 9	21 14	21 1	24 51	12 57	0 44	
S 30	22n46	6n32	3s28	18n34	3s55	22n11	0s55	13n55	1n20	9s12	1n16	13s22	0s22	17n 4	0s29	21n30	1s15	7n44	14n 9	21n14	21n 1	24n51	12s56	0n44	

Julian Day Number = 3254864.5, Delta T = 04h22m43s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°36'36, Lahiri = 54°43'36

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JULY 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 22	11♋15'01	8♉17	17♊ 2	3°R21	26♌46	27♎18	25°R 1	20♉ 1	10♋36	13♎39	7♊ 7	5♊40	24♋ 6	6°R49	M 1
T 2	18 44 19	12°12'45	20°43	17°51	2♋47	27°23	27°20	24♒59	20° 3	10°38	13°39	7° 9	5°37	24°13	6♏49	T 2
W 3	18 48 15	13°10'28	2♊56	18°44	2°15	28° 0	27°22	24°56	20° 6	10°40	13°40	7°R10	5°34	24°20	6°D49	W 3
T 4	18 52 12	14° 8'11	15° 0	19°40	1°44	28°37	27°24	24°53	20° 8	10°42	13°40	7° 9	5°31	24°26	6°49	T 4
F 5	18 56 8	15° 5'52	26°57	20°40	1°15	29°14	27°26	24°51	20°10	10°45	13°40	7° 8	5°28	24°33	6°49	F 5
S 6	19 0 5	16° 3'33	8♋49	21°42	0°48	29°51	27°28	24°48	20°13	10°47	13°41	7° 4	5°24	24°40	6°49	S 6
S 7	19 4 1	17° 1'12	20°39	22°48	0°22	0♍28	27°30	24°45	20°15	10°49	13°41	6°58	5°21	24°46	6°50	S 7
M 8	19 7 58	17°58'50	2♌29	23°58	29♊59	1° 4	27°33	24°42	20°17	10°51	13°42	6°51	5°18	24°53	6°50	M 8
T 9	19 11 55	18°56'28	14°20	25°10	29°38	1°41	27°36	24°38	20°19	10°54	13°42	6°44	5°15	25° 0	6°51	T 9
W10	19 15 51	19°54'04	26°15	26°25	29°20	2°18	27°39	24°35	20°21	10°56	13°43	6°36	5°12	25° 6	6°52	W10
T 11	19 19 48	20°51'39	8♍16	27°43	29° 3	2°55	27°42	24°32	20°23	10°58	13°43	6°28	5° 9	25°13	6°52	T 11
F 12	19 23 44	21°49'12	20°25	29° 5	28°49	3°32	27°45	24°29	20°25	11° 0	13°44	6°23	5° 5	25°20	6°53	F 12
S 13	19 27 41	22°46'45	2♎46	0♋29	28°38	4° 9	27°49	24°25	20°27	11° 2	13°44	6°19	5° 2	25°26	6°54	S 13
S 14	19 31 37	23°44'17	15°22	1°56	28°28	4°46	27°52	24°22	20°29	11° 5	13°45	6°17	4°59	25°33	6°56	S 14
M15	19 35 34	24°41'47	28°17	3°26	28°22	5°23	27°56	24°18	20°31	11° 7	13°46	6°D16	4°56	25°40	6°57	M15
T 16	19 39 30	25°39'16	11♏35	4°58	28°17	6° 0	28° 0	24°15	20°33	11° 9	13°46	6°17	4°53	25°47	6°58	T 16
W17	19 43 27	26°36'45	25°18	6°34	28°D15	6°37	28° 4	24°11	20°35	11°11	13°47	6°18	4°49	25°53	7° 0	W17
T 18	19 47 24	27°34'12	9♐28	8°12	28°15	7°14	28° 8	24° 8	20°37	11°13	13°48	6°R19	4°46	26° 0	7° 1	T 18
F 19	19 51 20	28°31'39	24° 4	9°53	28°18	7°51	28°13	24° 4	20°39	11°16	13°49	6°17	4°43	26° 7	7° 3	F 19
S 20	19 55 17	29°29'04	9♑ 2	11°37	28°23	8°28	28°17	24° 0	20°40	11°18	13°49	6°14	4°40	26°13	7° 5	S 20
S 21	19 59 13	0♌26'29	24°15	13°24	28°30	9° 5	28°22	23°56	20°42	11°20	13°50	6° 8	4°37	26°20	7° 7	S 21
M22	20 3 10	1°23'53	9♒33	15°13	28°39	9°42	28°27	23°52	20°44	11°22	13°51	6° 1	4°34	26°27	7° 9	M22
T 23	20 7 6	2°21'17	24°45	17° 5	28°50	10°19	28°32	23°48	20°45	11°24	13°52	5°53	4°30	26°33	7°11	T 23
W24	20 11 3	3°18'40	9♓41	19° 0	29° 3	10°56	28°37	23°44	20°47	11°26	13°53	5°45	4°27	26°40	7°14	W24
T 25	20 15 0	4°16'02	24°12	20°57	29°19	11°33	28°43	23°40	20°48	11°28	13°54	5°38	4°24	26°47	7°16	T 25
F 26	20 18 56	5°13'24	8♈15	22°56	29°36	12°10	28°48	23°36	20°50	11°31	13°55	5°33	4°21	26°53	7°18	F 26
S 27	20 22 53	6°10'46	21°49	24°58	29°55	12°47	28°54	23°32	20°51	11°33	13°56	5°30	4°18	27° 0	7°21	S 27
S 28	20 26 49	7° 8'08	4♉54	27° 1	0♋16	13°24	28°59	23°28	20°53	11°35	13°57	5°D29	4°15	27° 7	7°24	S 28
M29	20 30 46	8° 5'30	17°36	29° 7	0°39	14° 1	29° 5	23°24	20°54	11°37	13°58	5°29	4°11	27°14	7°27	M29
T 30	20 34 42	9° 2'52	29°58	1♌14	1° 3	14°38	29°11	23°20	20°55	11°39	13°59	5°R30	4° 8	27°20	7°29	T 30
W31	20 38 39	10♌ 0'13	12♊ 5	3♌22	1♋29	15♍15	29♎18	23♒15	20♉56	11♋41	14♎ 0	5♊30	4♊ 5	27♋27	7♏33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n41	11n43	2s31	18n41	3s52	21n58	1s 9	13n42	1n20	9s13	1n16	13s23	0s22	17n 4	0s29	21n30	1s15	7n44	14n 8	21n15	21n 0	24n50	12s56	0n45	M 1
T 2	22 36	16 18	1 29	18 48	3 49	21 45	1 22	13 29	1 20	9 13	1 16	13 24	0 22	17 5	0 29	21 30	1 15	7 43	14 8	21 15	20 59	24 49	12 56	0 45	T 2
W 3	22 31	20 8	0 23	18 57	3 45	21 33	1 36	13 16	1 19	9 14	1 15	13 25	0 22	17 5	0 29	21 30	1 15	7 43	14 7	21 15	20 59	24 49	12 55	0 45	W 3
T 4	22 25	23 2	0n43	19 6	3 41	21 20	1 49	13 3	1 19	9 15	1 15	13 26	0 22	17 6	0 29	21 30	1 15	7 42	14 7	21 15	20 58	24 48	12 55	0 45	T 4
F 5	22 19	24 53	1 46	19 15	3 36	21 8	2 1	12 50	1 18	9 16	1 15	13 27	0 23	17 7	0 29	21 29	1 15	7 42	14 7	21 15	20 58	24 48	12 55	0 46	F 5
S 6	22 12	25 35	2 44	19 25	3 30	20 56	2 13	12 37	1 18	9 17	1 15	13 28	0 23	17 7	0 29	21 29	1 15	7 42	14 6	21 14	20 57	24 47	12 54	0 46	S 6
S 7	22 5	25 7	3 34	19 35	3 23	20 45	2 25	12 23	1 17	9 18	1 15	13 29	0 23	17 8	0 29	21 29	1 15	7 41	14 6	21 13	20 57	24 46	12 54	0 46	S 7
M 8	21 58	23 31	4 15	19 46	3 16	20 34	2 36	12 10	1 17	9 19	1 14	13 30	0 23	17 8	0 29	21 29	1 15	7 40	14 6	21 12	20 56	24 46	12 54	0 47	M 8
T 9	21 50	20 53	4 45	19 56	3 8	20 23	2 47	11 57	1 17	9 21	1 14	13 31	0 23	17 9	0 29	21 29	1 15	7 40	14 5	21 11	20 56	24 45	12 54	0 47	T 9
W10	21 42	17 23	5 3	20 7	3 0	20 13	2 57	11 43	1 16	9 22	1 14	13 32	0 23	17 9	0 29	21 28	1 15	7 39	14 5	21 9	20 55	24 44	12 54	0 47	W10
T 11	21 34	13 8	5 8	20 17	2 52	20 3	3 6	11 30	1 16	9 23	1 14	13 33	0 23	17 10	0 29	21 28	1 15	7 39	14 4	21 8	20 54	24 44	12 54	0 48	T 11
F 12	21 25	8 21	4 59	20 27	2 42	19 54	3 15	11 16	1 15	9 25	1 13	13 35	0 23	17 10	0 29	21 28	1 15	7 38	14 4	21 7	20 54	24 43	12 54	0 48	F 12
S 13	21 16	3 9	4 36	20 37	2 33	19 45	3 24	11 2	1 15	9 26	1 13	13 36	0 23	17 11	0 29	21 28	1 15	7 38	14 4	21 7	20 53	24 42	12 54	0 48	S 13
S 14	21 6	2s17	4 0	20 46	2 23	19 37	3 32	10 49	1 15	9 27	1 13	13 37	0 23	17 11	0 29	21 28	1 15	7 37	14 3	21 6	20 53	24 42	12 54	0 48	S 14
M15	20 56	7 46	3 10	20 54	2 13	19 29	3 40	10 35	1 14	9 29	1 13	13 38	0 24	17 12	0 29	21 28	1 15	7 37	14 3	21 6	20 52	24 41	12 54	0 49	M15
T 16	20 46	13 5	2 9	21 2	2 2	19 22	3 47	10 21	1 14	9 31	1 12	13 39	0 24	17 12	0 29	21 27	1 15	7 36	14 3	21 6	20 52	24 40	12 55	0 49	T 16
W17	20 35	17 55	0 59	21 9	1 51	19 16	3 53	10 7	1 13	9 32	1 12	13 41	0 24	17 13	0 29	21 27	1 15	7 35	14 2	21 7	20 51	24 40	12 55	0 49	W17
T 18	20 24	21 54	0s17	21 15	1 40	19 10	3 59	9 53	1 13	9 34	1 12	13 42	0 24	17 13	0 29	21 27	1 15	7 35	14 2	21 7	20 50	24 39	12 55	0 50	T 18
F 19	20 13	24 36	1 34	21 19	1 29	19 4	4 5	9 39	1 12	9 36	1 12	13 43	0 24	17 14	0 29	21 27	1 15	7 34	14 1	21 6	20 50	24 38	12 55	0 50	F 19
S 20	20 1	25 37	2 46	21 23	1 17	18 59	4 10	9 25	1 12	9 38	1 12	13 45	0 24	17 14	0 29	21 27	1 15	7 34	14 1	21 6	20 49	24 37	12 56	0 50	S 20
S 21	19 49	24 45	3 48	21 24	1 6	18 54	4 15	9 11	1 12	9 39	1 11	13 46	0 24	17 15	0 29	21 26	1 15	7 33	14 1	21 5	20 49	24 37	12 56	0 50	S 21
M22	19 37	22 3	4 34	21 25	0 54	18 50	4 19	8 57	1 11	9 41	1 11	13 47	0 24	17 15	0 30	21 26	1 15	7 32	14 0	21 4	20 48	24 36	12 56	0 51	M22
T 23	19 24	17 50	5 0	21 23	0 42	18 47	4 23	8 42	1 11	9 43	1 11	13 49	0 24	17 15	0 30	21 26	1 15	7 32	14 0	21 2	20 48	24 35	12 57	0 51	T 23
W24	19 11	12 33	5 5	21 20	0 31	18 43	4 26	8 28	1 10	9 45	1 11	13 50	0 24	17 16	0 30	21 26	1 15	7 31	14 0	21 1	20 47	24 34	12 57	0 51	W24
T 25	18 58	6 43	4 50	21 14	0 19	18 40	4 29	8 14	1 10	9 47	1 11	13 52	0 25	17 16	0 30	21 26	1 15	7 30	13 59	21 0	20 46	24 34	12 58	0 52	T 25
F 26	18 44	0 43	4 17	21 7	0 7	18 38	4 32	7 59	1 9	9 49	1 10	13 53	0 25	17 17	0 30	21 26	1 15	7 30	13 59	20 59	20 46	24 33	12 58	0 52	F 26
S 27	18 31	5n 7	3 31	20 57	0n 4	18 35	4 34	7 45	1 9	9 52	1 10	13 54	0 25	17 17	0 30	21 25	1 15	7 29	13 59	20 58	20 45	24 32	12 59	0 52	S 27
S 28	18 16	10 33	2 36	20 45	0 15	18 33	4 36	7 31	1 9	9 54	1 10	13 56	0 25	17 17	0 30	21 25	1 15	7 28	13 58	20 58	20 45	24 31	13 0	0 52	S 28
M29	18 2	15 23	1 34	20 31	0 25	18 32	4 38	7 16	1 8	9 56	1 10	13 57	0 25	17 18	0 30	21 25	1 15	7 28	13 58	20 58	20 44	24 30	13 0	0 53	M29
T 30	17 47	19 26	0 30	20 14	0 35	18 30	4 39	7 2	1 8	9 58	1 10	13 59	0 25	17 18	0 30	21 25	1 15	7 27	13 58	20 58	20 44	24 30	13 1	0 53	T 30
W31	17n32	22n33	0n35	19n54	0n45	18n29	4s40	6n47	1n 7	10s 1	1n 9	14s 0	0s25	17n18	0s30	21n25	1s15	7n26	13n57	20n58	20n43	24n29	13s 2	0n53	W31

Julian Day Number = 3254894.5, Delta T = 04h22m44s
Ecliptic obliquity = 23°09'35, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 55°36'40, Lahiri = 54°43'40

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AUGUST 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 35	10♌57'35	24♊ 2	5♌32	1♋57	15♍52	29♎24	23°R11	20♉58	11♋43	14♎ 1	5°R28	4♊ 2	27♋34	7♏36	T 1
F 2	20 46 32	11°54'56	5♋54	7°42	2°26	16°29	29°30	23♒ 7	20°59	11°45	14° 2	5♊24	3°59	27°40	7°39	F 2
S 3	20 50 29	12°52'17	17°43	9°53	2°56	17° 6	29°37	23° 3	21° 0	11°47	14° 3	5°17	3°55	27°47	7°42	S 3
S 4	20 54 25	13°49'38	29°32	12° 5	3°28	17°43	29°44	22°58	21° 1	11°49	14° 5	5° 8	3°52	27°54	7°46	S 4
M 5	20 58 22	14°46'59	11♌24	14°16	4° 2	18°21	29°51	22°54	21° 2	11°51	14° 6	4°57	3°49	28° 0	7°49	M 5
T 6	21 2 18	15°44'20	23°21	16°27	4°36	18°58	29°58	22°49	21° 3	11°53	14° 7	4°44	3°46	28° 7	7°53	T 6
W 7	21 6 15	16°41'40	5♍23	18°37	5°12	19°35	0♏ 5	22°45	21° 4	11°55	14° 8	4°31	3°43	28°14	7°57	W 7
T 8	21 10 11	17°39'00	17°32	20°46	5°49	20°12	0°12	22°41	21° 5	11°57	14°10	4°19	3°40	28°21	8° 0	T 8
F 9	21 14 8	18°36'20	29°49	22°55	6°27	20°49	0°19	22°36	21° 5	11°59	14°11	4° 9	3°36	28°27	8° 4	F 9
S 10	21 18 4	19°33'40	12♎16	25° 2	7° 6	21°27	0°27	22°32	21° 6	12° 0	14°12	4° 2	3°33	28°34	8° 8	S 10
S 11	21 22 1	20°30'59	24°57	27° 8	7°47	22° 4	0°35	22°27	21° 7	12° 2	14°14	3°57	3°30	28°41	8°13	S 11
M12	21 25 58	21°28'19	7♏52	29°12	8°28	22°41	0°42	22°23	21° 7	12° 4	14°15	3°55	3°27	28°47	8°17	M12
T 13	21 29 54	22°25'38	21° 6	1♍15	9°10	23°18	0°50	22°18	21° 8	12° 6	14°17	3°D54	3°24	28°54	8°21	T 13
W14	21 33 51	23°22'56	4♐42	3°17	9°53	23°55	0°58	22°14	21° 9	12° 8	14°18	3°R54	3°21	29° 1	8°26	W14
T 15	21 37 47	24°20'15	18°41	5°16	10°38	24°33	1° 6	22°10	21° 9	12°10	14°20	3°54	3°17	29° 7	8°30	T 15
F 16	21 41 44	25°17'33	3♑ 4	7°14	11°23	25°10	1°15	22° 5	21°10	12°11	14°21	3°51	3°14	29°14	8°35	F 16
S 17	21 45 40	26°14'52	17°49	9°10	12° 8	25°47	1°23	22° 1	21°10	12°13	14°23	3°47	3°11	29°21	8°40	S 17
S 18	21 49 37	27°12'10	2♒50	11° 4	12°55	26°25	1°31	21°56	21°10	12°15	14°24	3°39	3° 8	29°28	8°44	S 18
M19	21 53 33	28° 9'28	17°59	12°56	13°43	27° 2	1°40	21°52	21°11	12°17	14°26	3°30	3° 5	29°34	8°49	M19
T 20	21 57 30	29° 6'47	3♓ 7	14°46	14°31	27°39	1°49	21°48	21°11	12°18	14°27	3°19	3° 1	29°41	8°54	T 20
W21	22 1 27	0♍ 4'05	18° 3	16°35	15°20	28°17	1°57	21°43	21°11	12°20	14°29	3° 8	2°58	29°48	8°59	W21
T 22	22 5 23	1° 1'24	2♈37	18°21	16°10	28°54	2° 6	21°39	21°11	12°21	14°31	2°59	2°55	29°54	9° 4	T 22
F 23	22 9 20	1°58'44	16°45	20° 6	17° 0	29°31	2°15	21°34	21°12	12°23	14°32	2°51	2°52	0♌ 1	9°10	F 23
S 24	22 13 16	2°56'04	0♉24	21°49	17°51	0♎ 9	2°24	21°30	21°12	12°25	14°34	2°47	2°49	0° 8	9°15	S 24
S 25	22 17 13	3°53'25	13°34	23°30	18°43	0°46	2°34	21°26	21°R12	12°26	14°36	2°44	2°46	0°14	9°20	S 25
M26	22 21 9	4°50'46	26°18	25° 9	19°35	1°24	2°43	21°22	21°12	12°28	14°37	2°43	2°42	0°21	9°26	M26
T 27	22 25 6	5°48'09	8♊41	26°46	20°28	2° 1	2°52	21°17	21°12	12°29	14°39	2°43	2°39	0°28	9°31	T 27
W28	22 29 2	6°45'32	20°48	28°22	21°21	2°38	3° 2	21°13	21°11	12°31	14°41	2°43	2°36	0°35	9°37	W28
T 29	22 32 59	7°42'55	2♋44	29°55	22°15	3°16	3°11	21° 9	21°11	12°32	14°42	2°41	2°33	0°41	9°43	T 29
F 30	22 36 56	8°40'20	14°35	1♎27	23°10	3°53	3°21	21° 5	21°11	12°34	14°44	2°37	2°30	0°48	9°49	F 30
S 31	22 40 52	9♍37'45	26♋24	2♎57	24♋ 5	4♎31	3♏31	21♒ 1	21♉11	12♋35	14♎46	2♊30	2♊27	0♌55	9♏54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n17	24n39	1n37	19n33	0n54	18n28	4s41	6n32	1n 7	10s 3	1n 9	14s 2	0s25	17n19	0s30	21n24	1s15	7n25	13n57	20n58	20n42	24n28	13s 2	0n53
F 2	17 1	25 36	2 34	19 8	1 3	18 27	4 41	6 18	1 6	10 6	1 9	14 3	0 25	17 19	0 30	21 24	1 15	7 25	13 57	20 57	20 42	24 27	13 3	0 54
S 3	16 45	25 23	3 25	18 42	1 10	18 26	4 41	6 3	1 6	10 8	1 9	14 5	0 25	17 19	0 30	21 24	1 15	7 24	13 56	20 56	20 41	24 26	13 4	0 54
S 4	16 29	24 1	4 6	18 13	1 18	18 26	4 41	5 48	1 6	10 11	1 9	14 6	0 26	17 19	0 30	21 24	1 15	7 23	13 56	20 54	20 41	24 25	13 5	0 54
M 5	16 13	21 35	4 37	17 42	1 24	18 25	4 41	5 33	1 5	10 13	1 8	14 8	0 26	17 20	0 30	21 24	1 15	7 22	13 56	20 52	20 40	24 25	13 6	0 54
T 6	15 56	18 14	4 55	17 9	1 30	18 25	4 40	5 19	1 5	10 16	1 8	14 9	0 26	17 20	0 30	21 23	1 15	7 22	13 56	20 50	20 39	24 24	13 7	0 55
W 7	15 39	14 6	5 1	16 34	1 35	18 24	4 40	5 4	1 4	10 18	1 8	14 11	0 26	17 20	0 30	21 23	1 15	7 21	13 55	20 48	20 39	24 23	13 8	0 55
T 8	15 22	9 23	4 53	15 58	1 39	18 24	4 39	4 49	1 4	10 21	1 8	14 12	0 26	17 20	0 30	21 23	1 15	7 20	13 55	20 46	20 38	24 22	13 9	0 55
F 9	15 4	4 14	4 32	15 20	1 42	18 23	4 37	4 34	1 3	10 24	1 8	14 14	0 26	17 20	0 30	21 23	1 15	7 19	13 55	20 44	20 38	24 21	13 10	0 56
S 10	14 47	1s 9	3 57	14 40	1 44	18 23	4 36	4 19	1 3	10 27	1 7	14 15	0 26	17 21	0 30	21 23	1 15	7 19	13 54	20 42	20 37	24 20	13 11	0 56
S 11	14 29	6 35	3 11	13 59	1 46	18 22	4 35	4 4	1 2	10 29	1 7	14 17	0 26	17 21	0 30	21 23	1 15	7 18	13 54	20 42	20 37	24 19	13 12	0 56
M12	14 11	11 52	2 13	13 17	1 47	18 21	4 33	3 49	1 2	10 32	1 7	14 18	0 26	17 21	0 30	21 22	1 15	7 17	13 54	20 41	20 36	24 19	13 13	0 56
T 13	13 53	16 45	1 7	12 34	1 47	18 21	4 31	3 34	1 2	10 35	1 7	14 20	0 26	17 21	0 30	21 22	1 15	7 16	13 53	20 41	20 35	24 18	13 14	0 57
W14	13 34	20 54	0s 4	11 51	1 47	18 20	4 29	3 19	1 1	10 38	1 7	14 21	0 26	17 21	0 30	21 22	1 15	7 15	13 53	20 41	20 35	24 17	13 15	0 57
T 15	13 15	23 58	1 17	11 7	1 45	18 19	4 26	3 4	1 1	10 41	1 6	14 23	0 26	17 21	0 30	21 22	1 15	7 15	13 53	20 41	20 34	24 16	13 16	0 57
F 16	12 56	25 35	2 28	10 22	1 44	18 18	4 24	2 49	1 0	10 44	1 6	14 24	0 27	17 21	0 30	21 22	1 15	7 14	13 53	20 41	20 34	24 15	13 17	0 57
S 17	12 37	25 27	3 30	9 36	1 41	18 16	4 21	2 34	1 0	10 47	1 6	14 26	0 27	17 22	0 30	21 21	1 15	7 13	13 52	20 40	20 33	24 14	13 19	0 58
S 18	12 18	23 30	4 19	8 51	1 38	18 15	4 19	2 19	0 59	10 50	1 6	14 27	0 27	17 22	0 30	21 21	1 15	7 12	13 52	20 38	20 32	24 13	13 20	0 58
M19	11 59	19 51	4 50	8 5	1 34	18 13	4 16	2 4	0 59	10 53	1 6	14 29	0 27	17 22	0 30	21 21	1 15	7 11	13 52	20 36	20 32	24 12	13 21	0 58
T 20	11 39	14 55	5 0	7 19	1 30	18 11	4 13	1 49	0 58	10 56	1 6	14 30	0 27	17 22	0 30	21 21	1 15	7 11	13 52	20 34	20 31	24 11	13 23	0 58
W21	11 19	9 8	4 50	6 33	1 25	18 9	4 10	1 34	0 58	10 59	1 5	14 32	0 27	17 22	0 30	21 21	1 15	7 10	13 51	20 32	20 31	24 10	13 24	0 59
T 22	10 59	2 59	4 22	5 47	1 20	18 7	4 7	1 19	0 58	11 3	1 5	14 33	0 27	17 22	0 30	21 21	1 15	7 9	13 51	20 31	20 30	24 9	13 25	0 59
F 23	10 39	3n 9	3 37	5 1	1 14	18 4	4 3	1 4	0 57	11 6	1 5	14 35	0 27	17 22	0 30	21 20	1 15	7 8	13 51	20 29	20 29	24 8	13 27	0 59
S 24	10 19	8 57	2 42	4 15	1 8	18 1	4 0	0 49	0 57	11 9	1 5	14 36	0 27	17 22	0 30	21 20	1 15	7 7	13 51	20 28	20 29	24 7	13 28	0 59
S 25	9 58	14 8	1 40	3 30	1 1	17 58	3 56	0 34	0 56	11 12	1 5	14 38	0 27	17 22	0 30	21 20	1 15	7 7	13 51	20 28	20 28	24 6	13 30	1 0
M26	9 37	18 33	0 34	2 44	0 54	17 54	3 53	0 18	0 56	11 16	1 5	14 39	0 27	17 22	0 30	21 20	1 15	7 6	13 50	20 28	20 27	24 5	13 31	1 0
T 27	9 17	22 1	0n32	1 59	0 47	17 51	3 49	0 3	0 55	11 19	1 4	14 40	0 27	17 22	0 30	21 20	1 15	7 5	13 50	20 28	20 27	24 4	13 33	1 0
W28	8 56	24 25	1 34	1 15	0 39	17 47	3 45	0s12	0 55	11 22	1 4	14 42	0 27	17 22	0 30	21 20	1 15	7 4	13 50	20 28	20 26	24 3	13 34	1 0
T 29	8 35	25 39	2 32	0 30	0 31	17 42	3 41	0 27	0 54	11 26	1 4	14 43	0 28	17 22	0 30	21 19	1 16	7 3	13 50	20 27	20 26	24 2	13 36	1 1
F 30	8 13	25 43	3 22	0s13	0 23	17 37	3 37	0 42	0 54	11 29	1 4	14 45	0 28	17 22	0 30	21 19	1 16	7 2	13 50	20 26	20 25	24 1	13 37	1 1
S 31	7n52	24n37	4n 3	0s57	0n14	17n32	3s33	0s57	0n53	11s32	1n 4	14s46	0s28	17n21	0s30	21n19	1s16	7n 2	13n49	20n25	20n24	24n 0	13s39	1n 1

Julian Day Number = 3254925.5, Delta T = 04h22m45s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°36'45, Lahiri = 54°43'45

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SEPTEMBER 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 49	10♍35'11	8♌16	4♎25	25♋ 1	5♎ 8	3♏41	20°R57	21°R10	12♋37	14♎48	2°R20	2♊23	1♌ 1	10♏ 0	S 1
M 2	22 48 45	11°32'38	20°12	5°51	25°57	5°46	3°51	20♒53	21♉10	12°38	14°50	2♊ 8	2°20	1° 8	10° 6	M 2
T 3	22 52 42	12°30'06	2♍16	7°16	26°53	6°23	4° 1	20°49	21°10	12°39	14°52	1°55	2°17	1°15	10°13	T 3
W 4	22 56 38	13°27'34	14°28	8°38	27°50	7° 1	4°11	20°45	21° 9	12°41	14°53	1°42	2°14	1°21	10°19	W 4
T 5	23 0 35	14°25'03	26°49	9°59	28°48	7°39	4°21	20°41	21° 9	12°42	14°55	1°30	2°11	1°28	10°25	T 5
F 6	23 4 31	15°22'32	9♎20	11°17	29°46	8°16	4°31	20°37	21° 8	12°43	14°57	1°19	2° 7	1°35	10°31	F 6
S 7	23 8 28	16°20'02	22° 2	12°33	0♌44	8°54	4°42	20°33	21° 8	12°44	14°59	1°11	2° 4	1°42	10°38	S 7
S 8	23 12 25	17°17'33	4♏55	13°48	1°43	9°31	4°52	20°29	21° 7	12°45	15° 1	1° 6	2° 1	1°48	10°44	S 8
M 9	23 16 21	18°15'05	18° 0	15° 0	2°42	10° 9	5° 3	20°26	21° 6	12°47	15° 3	1° 4	1°58	1°55	10°51	M 9
T 10	23 20 18	19°12'37	1♐20	16° 9	3°41	10°47	5°13	20°22	21° 5	12°48	15° 5	1°D 3	1°55	2° 2	10°57	T 10
W11	23 24 14	20°10'10	14°56	17°17	4°41	11°24	5°24	20°19	21° 5	12°49	15° 7	1°R 3	1°52	2° 8	11° 4	W11
T 12	23 28 11	21° 7'43	28°49	18°22	5°41	12° 2	5°35	20°15	21° 4	12°50	15° 9	1° 3	1°48	2°15	11°11	T 12
F 13	23 32 7	22° 5'17	12♑59	19°24	6°41	12°40	5°46	20°12	21° 3	12°51	15°11	1° 1	1°45	2°22	11°18	F 13
S 14	23 36 4	23° 2'52	27°27	20°24	7°42	13°18	5°56	20° 8	21° 2	12°52	15°13	0°58	1°42	2°28	11°24	S 14
S 15	23 40 0	24° 0'27	12♒ 8	21°21	8°43	13°55	6° 7	20° 5	21° 1	12°53	15°15	0°51	1°39	2°35	11°31	S 15
M16	23 43 57	24°58'04	26°57	22°16	9°45	14°33	6°18	20° 2	21° 0	12°54	15°17	0°43	1°36	2°42	11°38	M16
T 17	23 47 54	25°55'41	11♓46	23° 7	10°46	15°11	6°30	19°59	20°59	12°55	15°19	0°34	1°32	2°49	11°45	T 17
W18	23 51 50	26°53'18	26°26	23°55	11°48	15°49	6°41	19°56	20°58	12°56	15°21	0°24	1°29	2°55	11°52	W18
T 19	23 55 47	27°50'57	10♈51	24°40	12°51	16°27	6°52	19°52	20°57	12°57	15°23	0°15	1°26	3° 2	12° 0	T 19
F 20	23 59 43	28°48'38	24°53	25°21	13°53	17° 4	7° 3	19°50	20°56	12°58	15°25	0° 9	1°23	3° 9	12° 7	F 20
S 21	0 3 40	29°46'19	8♉29	25°58	14°56	17°42	7°15	19°47	20°54	12°58	15°27	0° 4	1°20	3°15	12°14	S 21
S 22	0 7 36	0♎44'02	21°40	26°31	16° 0	18°20	7°26	19°44	20°53	12°59	15°29	0° 2	1°17	3°22	12°21	S 22
M23	0 11 33	1°41'46	4♊27	27° 1	17° 3	18°58	7°38	19°41	20°52	13° 0	15°31	0°D 2	1°13	3°29	12°29	M23
T 24	0 15 29	2°39'32	16°52	27°25	18° 7	19°36	7°49	19°38	20°51	13° 1	15°33	0° 3	1°10	3°35	12°36	T 24
W25	0 19 26	3°37'19	29° 1	27°45	19°11	20°14	8° 1	19°36	20°49	13° 1	15°35	0°R 4	1° 7	3°42	12°44	W25
T 26	0 23 22	4°35'08	11♋ 0	28° 1	20°15	20°52	8°13	19°33	20°48	13° 2	15°37	0° 4	1° 4	3°49	12°51	T 26
F 27	0 27 19	5°32'59	22°52	28°11	21°19	21°30	8°24	19°31	20°46	13° 3	15°39	0° 2	1° 1	3°56	12°59	F 27
S 28	0 31 16	6°30'51	4♌43	28°R15	22°24	22° 8	8°36	19°29	20°45	13° 3	15°41	29♉58	0°58	4° 2	13° 7	S 28
S 29	0 35 12	7°28'44	16°37	28°14	23°29	22°46	8°48	19°26	20°43	13° 4	15°44	29°52	0°54	4° 9	13°14	S 29
M30	0 39 9	8♎26'39	28♌38	28♎ 8	24♌34	23♎24	9♏ 0	19♒24	20♉42	13♋ 4	15♎46	29♉44	0♊51	4♌16	13♏22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n31	22n24	4n34	1s39	0n 5	17n27	3s29	1s12	0n53	11s36	1n 4	14s47	0s28	17n21	0s30	21n19	1s16	7n 1	13n49	20n23	20n24	23n59	13s40	1n	1
M 2	7 9	19 14	4 54	2 22	0s 4	17 21	3 25	1 28	0 53	11 39	1 4	14 49	0 28	17 21	0 30	21 19	1 16	7 0	13 49	20 21	20 23	23 58	13 42	1	2
T 3	6 48	15 13	5 0	3 3	0 13	17 15	3 21	1 43	0 52	11 43	1 3	14 50	0 28	17 21	0 30	21 19	1 16	6 59	13 49	20 18	20 23	23 57	13 44	1	2
W 4	6 26	10 33	4 53	3 44	0 23	17 8	3 17	1 58	0 52	11 46	1 3	14 51	0 28	17 21	0 30	21 18	1 16	6 58	13 49	20 16	20 22	23 56	13 45	1	2
T 5	6 4	5 25	4 32	4 25	0 33	17 1	3 12	2 13	0 51	11 50	1 3	14 52	0 28	17 21	0 30	21 18	1 16	6 57	13 48	20 13	20 21	23 55	13 47	1	2
F 6	5 42	0s 1	3 57	5 4	0 43	16 54	3 8	2 28	0 51	11 53	1 3	14 54	0 28	17 21	0 30	21 18	1 16	6 56	13 48	20 11	20 21	23 54	13 49	1	3
S 7	5 20	5 32	3 11	5 43	0 53	16 46	3 4	2 43	0 50	11 57	1 3	14 55	0 28	17 21	0 30	21 18	1 16	6 56	13 48	20 9	20 20	23 53	13 51	1	3
S 8	4 58	10 54	2 14	6 21	1 3	16 38	2 59	2 58	0 50	12 0	1 3	14 56	0 28	17 20	0 30	21 18	1 16	6 55	13 48	20 8	20 19	23 52	13 52	1	3
M 9	4 36	15 54	1 9	6 58	1 13	16 30	2 55	3 13	0 49	12 4	1 3	14 57	0 28	17 20	0 30	21 18	1 16	6 54	13 48	20 8	20 19	23 51	13 54	1	3
T 10	4 13	20 13	0s 2	7 35	1 24	16 21	2 50	3 28	0 49	12 8	1 3	14 59	0 28	17 20	0 30	21 18	1 16	6 53	13 48	20 8	20 18	23 50	13 56	1	4
W11	3 51	23 32	1 13	8 10	1 34	16 11	2 45	3 43	0 48	12 11	1 2	15 0	0 28	17 20	0 30	21 17	1 16	6 52	13 48	20 8	20 18	23 49	13 58	1	4
T 12	3 29	25 31	2 22	8 44	1 45	16 2	2 41	3 58	0 48	12 15	1 2	15 1	0 28	17 19	0 30	21 17	1 16	6 51	13 48	20 8	20 17	23 47	13 59	1	4
F 13	3 6	25 54	3 23	9 18	1 56	15 52	2 36	4 13	0 47	12 19	1 2	15 2	0 28	17 19	0 30	21 17	1 16	6 51	13 47	20 8	20 16	23 46	14 1	1	4
S 14	2 44	24 34	4 13	9 50	2 6	15 41	2 32	4 28	0 47	12 22	1 2	15 3	0 29	17 19	0 30	21 17	1 16	6 50	13 47	20 7	20 16	23 45	14 3	1	5
S 15	2 21	21 33	4 47	10 21	2 17	15 30	2 27	4 43	0 47	12 26	1 2	15 4	0 29	17 19	0 30	21 17	1 16	6 49	13 47	20 5	20 15	23 44	14 5	1	5
M16	1 59	17 7	5 2	10 51	2 27	15 19	2 22	4 58	0 46	12 30	1 2	15 5	0 29	17 18	0 30	21 17	1 16	6 48	13 47	20 4	20 14	23 43	14 7	1	5
T 17	1 36	11 39	4 57	11 20	2 38	15 7	2 17	5 13	0 46	12 33	1 2	15 6	0 29	17 18	0 30	21 17	1 16	6 47	13 47	20 2	20 14	23 42	14 9	1	5
W18	1 13	5 35	4 33	11 47	2 48	14 55	2 13	5 27	0 45	12 37	1 2	15 7	0 29	17 18	0 30	21 17	1 16	6 46	13 47	20 0	20 13	23 41	14 11	1	6
T 19	0 51	0n42	3 51	12 13	2 58	14 43	2 8	5 42	0 45	12 41	1 1	15 8	0 29	17 18	0 31	21 16	1 16	6 46	13 47	19 58	20 12	23 40	14 13	1	6
F 20	0 28	6 47	2 56	12 37	3 8	14 30	2 3	5 57	0 44	12 45	1 1	15 9	0 29	17 17	0 31	21 16	1 16	6 45	13 47	19 57	20 12	23 38	14 15	1	6
S 21	0 5	12 23	1 52	12 59	3 18	14 17	1 58	6 12	0 44	12 48	1 1	15 10	0 29	17 17	0 31	21 16	1 16	6 44	13 47	19 56	20 11	23 37	14 16	1	6
S 22	0s17	17 15	0 45	13 20	3 27	14 3	1 54	6 26	0 43	12 52	1 1	15 11	0 29	17 17	0 31	21 16	1 16	6 43	13 47	19 55	20 11	23 36	14 18	1	7
M23	0 40	21 10	0n24	13 39	3 36	13 49	1 49	6 41	0 43	12 56	1 1	15 12	0 29	17 16	0 31	21 16	1 16	6 42	13 47	19 55	20 10	23 35	14 20	1	7
T 24	1 3	24 0	1 29	13 56	3 45	13 34	1 44	6 56	0 42	13 0	1 1	15 13	0 29	17 16	0 31	21 16	1 16	6 42	13 47	19 55	20 9	23 34	14 22	1	7
W25	1 25	25 38	2 29	14 11	3 53	13 19	1 39	7 10	0 42	13 3	1 1	15 14	0 29	17 15	0 31	21 16	1 16	6 41	13 47	19 56	20 9	23 33	14 24	1	7
T 26	1 48	26 3	3 21	14 24	4 1	13 4	1 35	7 25	0 41	13 7	1 1	15 15	0 29	17 15	0 31	21 16	1 16	6 40	13 47	19 56	20 8	23 31	14 26	1	8
F 27	2 11	25 16	4 5	14 34	4 8	12 48	1 30	7 39	0 41	13 11	1 1	15 15	0 29	17 15	0 31	21 16	1 16	6 39	13 47	19 55	20 7	23 30	14 28	1	8
S 28	2 33	23 21	4 37	14 41	4 14	12 32	1 25	7 54	0 40	13 15	1 1	15 16	0 29	17 14	0 31	21 16	1 17	6 38	13 47	19 54	20 7	23 29	14 30	1	8
S 29	2 56	20 25	4 58	14 46	4 19	12 16	1 20	8 8	0 40	13 19	1 0	15 17	0 29	17 14	0 31	21 15	1 17	6 38	13 47	19 53	20 6	23 28	14 32	1	8
M30	3s19	16n36	5n 6	14s47	4s24	11n59	1s16	8s23	0n39	13s22	1n 0	15s18	0s29	17n13	0s31	21n15	1s17	6n37	13n47	19n52	20n 5	23n26	14s34	1n	9

Julian Day Number = 3254956.5, Delta T = 04h22m47s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'14
Ayanamsha: Fagan/Bradley = 55°36'49, Lahiri = 54°43'49

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OCTOBER 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	Day
T 1	0 43 5	9♎24'36	10♍49	27°R55	25♌40	24♎ 2	9♏12	19°R22	20°R40	13♋ 5	15♎48	29°R35	0♊48	4♌22	13♏30	T 1
W 2	0 47 2	10°22'34	23°12	27♎36	26°45	24°40	9°24	19♒20	20♉38	13° 5	15°50	29♉26	0°45	4°29	13°38	W 2
T 3	0 50 58	11°20'33	5♎48	27°11	27°51	25°18	9°36	19°18	20°37	13° 6	15°52	29°18	0°42	4°36	13°45	T 3
F 4	0 54 55	12°18'34	18°36	26°41	28°57	25°57	9°48	19°16	20°35	13° 6	15°54	29°11	0°38	4°43	13°53	F 4
S 5	0 58 51	13°16'36	1♏38	26° 4	0♍ 3	26°35	10° 0	19°15	20°33	13° 6	15°56	29° 5	0°35	4°49	14° 1	S 5
S 6	1 2 48	14°14'40	14°51	25°22	1°10	27°13	10°12	19°13	20°31	13° 7	15°58	29° 2	0°32	4°56	14° 9	S 6
M 7	1 6 44	15°12'46	28°16	24°35	2°16	27°51	10°24	19°12	20°30	13° 7	16° 0	29°D 1	0°29	5° 3	14°17	M 7
T 8	1 10 41	16°10'52	11♐52	23°44	3°23	28°29	10°37	19°10	20°28	13° 7	16° 3	29° 2	0°26	5° 9	14°25	T 8
W 9	1 14 38	17° 9'00	25°38	22°49	4°30	29° 8	10°49	19° 9	20°26	13° 7	16° 5	29° 3	0°23	5°16	14°33	W 9
T 10	1 18 34	18° 7'09	9♑35	21°51	5°37	29°46	11° 1	19° 8	20°24	13° 8	16° 7	29° 4	0°19	5°23	14°42	T 10
F 11	1 22 31	19° 5'20	23°42	20°52	6°45	0♏24	11°14	19° 6	20°22	13° 8	16° 9	29°R 5	0°16	5°30	14°50	F 11
S 12	1 26 27	20° 3'32	7♒58	19°53	7°52	1° 3	11°26	19° 5	20°20	13° 8	16°11	29° 3	0°13	5°36	14°58	S 12
S 13	1 30 24	21° 1'45	22°19	18°55	9° 0	1°41	11°38	19° 4	20°18	13° 8	16°13	29° 0	0°10	5°43	15° 6	S 13
M14	1 34 20	21°59'59	6♓43	17°59	10° 8	2°19	11°51	19° 4	20°16	13° 8	16°15	28°56	0° 7	5°50	15°15	M14
T 15	1 38 17	22°58'14	21° 5	17° 7	11°16	2°58	12° 3	19° 3	20°14	13°R 8	16°17	28°51	0° 4	5°56	15°23	T 15
W16	1 42 13	23°56'32	5♈20	16°21	12°24	3°36	12°16	19° 2	20°12	13° 8	16°20	28°45	0° 0	6° 3	15°31	W16
T 17	1 46 10	24°54'50	19°21	15°40	13°32	4°15	12°29	19° 1	20°10	13° 8	16°22	28°40	29♉57	6°10	15°39	T 17
F 18	1 50 7	25°53'11	3♉ 6	15° 7	14°41	4°53	12°41	19° 1	20° 8	13° 8	16°24	28°37	29°54	6°16	15°48	F 18
S 19	1 54 3	26°51'33	16°31	14°42	15°49	5°32	12°54	19° 1	20° 5	13° 8	16°26	28°35	29°51	6°23	15°56	S 19
S 20	1 58 0	27°49'57	29°35	14°26	16°58	6°10	13° 6	19° 0	20° 3	13° 8	16°28	28°D34	29°48	6°30	16° 5	S 20
M21	2 1 56	28°48'23	12♊19	14°D19	18° 7	6°49	13°19	19° 0	20° 1	13° 8	16°30	28°35	29°44	6°37	16°13	M21
T 22	2 5 53	29°46'51	24°45	14°21	19°16	7°27	13°32	19°D 0	19°59	13° 7	16°32	28°36	29°41	6°43	16°22	T 22
W23	2 9 49	0♏45'21	6♋55	14°34	20°25	8° 6	13°44	19° 0	19°57	13° 7	16°34	28°38	29°38	6°50	16°30	W23
T 24	2 13 46	1°43'53	18°55	14°55	21°35	8°45	13°57	19° 0	19°54	13° 7	16°36	28°39	29°35	6°57	16°39	T 24
F 25	2 17 42	2°42'27	0♌49	15°26	22°44	9°23	14°10	19° 0	19°52	13° 7	16°38	28°R40	29°32	7° 3	16°47	F 25
S 26	2 21 39	3°41'03	12°41	16° 6	23°54	10° 2	14°23	19° 1	19°50	13° 6	16°40	28°40	29°29	7°10	16°56	S 26
S 27	2 25 36	4°39'41	24°37	16°54	25° 3	10°41	14°36	19° 1	19°47	13° 6	16°42	28°38	29°25	7°17	17° 4	S 27
M28	2 29 32	5°38'21	6♍40	17°51	26°13	11°20	14°48	19° 2	19°45	13° 5	16°45	28°36	29°22	7°24	17°13	M28
T 29	2 33 29	6°37'03	18°56	18°55	27°23	11°58	15° 1	19° 2	19°43	13° 5	16°47	28°33	29°19	7°30	17°21	T 29
W30	2 37 25	7°35'47	1♎26	20° 5	28°34	12°37	15°14	19° 3	19°40	13° 5	16°49	28°29	29°16	7°37	17°30	W30
T 31	2 41 22	8♏34'33	14♎13	21♎21	29♍44	13♏16	15♏27	19♒ 4	19♉38	13♋ 4	16♎51	28♉26	29♉13	7♌44	17♏39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s41	12n 4	5n 0	14s46	4s27	11n42	1s11	8s37	0n39	13s26	1n 0	15s18	0s29	17n13	0s31	21n15	1s17	6n36	13n47	19n50	20n 5	23n25	14s36	1n 9	
W 2	4 4	6 58	4 41	14 41	4 29	11 25	1 6	8 51	0 38	13 30	1 0	15 19	0 29	17 13	0 31	21 15	1 17	6 35	13 47	19 48	20 4	23 24	14 39	1 9	
T 3	4 26	1 31	4 7	14 33	4 30	11 7	1 2	9 5	0 38	13 34	1 0	15 20	0 29	17 12	0 31	21 15	1 17	6 35	13 47	19 46	20 3	23 23	14 41	1 10	
F 4	4 49	4s 7	3 20	14 21	4 29	10 48	0 57	9 19	0 37	13 38	1 0	15 20	0 29	17 12	0 31	21 15	1 17	6 34	13 47	19 44	20 3	23 21	14 43	1 10	
S 5	5 11	9 40	2 22	14 6	4 27	10 30	0 53	9 34	0 37	13 42	1 0	15 21	0 29	17 11	0 31	21 15	1 17	6 33	13 47	19 43	20 2	23 20	14 45	1 10	
S 6	5 33	14 54	1 16	13 47	4 23	10 11	0 48	9 48	0 36	13 46	1 0	15 21	0 30	17 11	0 31	21 15	1 17	6 32	13 47	19 43	20 2	23 19	14 47	1 10	
M 7	5 55	19 29	0 4	13 24	4 17	9 52	0 44	10 2	0 36	13 49	1 0	15 22	0 30	17 10	0 31	21 15	1 17	6 32	13 47	19 42	20 1	23 18	14 49	1 11	
T 8	6 18	23 5	1s 9	12 58	4 9	9 32	0 39	10 16	0 36	13 53	1 0	15 22	0 30	17 10	0 31	21 15	1 17	6 31	13 47	19 43	20 0	23 16	14 51	1 11	
W 9	6 40	25 24	2 19	12 29	4 0	9 12	0 35	10 29	0 35	13 57	1 0	15 23	0 30	17 9	0 31	21 15	1 17	6 30	13 47	19 43	20 0	23 15	14 53	1 11	
T 10	7 2	26 11	3 22	11 57	3 48	8 52	0 30	10 43	0 35	14 1	1 0	15 23	0 30	17 9	0 31	21 15	1 17	6 29	13 47	19 43	19 59	23 14	14 55	1 11	
F 11	7 23	25 16	4 13	11 23	3 35	8 32	0 26	10 57	0 34	14 5	0 59	15 23	0 30	17 8	0 31	21 15	1 17	6 29	13 47	19 43	19 58	23 13	14 57	1 12	
S 12	7 45	22 44	4 50	10 47	3 20	8 11	0 22	11 11	0 34	14 9	0 59	15 24	0 30	17 8	0 31	21 15	1 17	6 28	13 47	19 43	19 58	23 11	14 59	1 12	
S 13	8 7	18 46	5 8	10 10	3 4	7 50	0 18	11 24	0 33	14 12	0 59	15 24	0 30	17 7	0 31	21 14	1 17	6 27	13 47	19 42	19 57	23 10	15 1	1 12	
M14	8 28	13 42	5 8	9 32	2 46	7 29	0 13	11 38	0 33	14 16	0 59	15 24	0 30	17 7	0 31	21 14	1 17	6 27	13 47	19 41	19 56	23 9	15 4	1 13	
T 15	8 50	7 54	4 48	8 55	2 27	7 7	0 9	11 51	0 32	14 20	0 59	15 25	0 30	17 6	0 31	21 14	1 17	6 26	13 47	19 40	19 56	23 7	15 6	1 13	
W16	9 11	1 44	4 10	8 20	2 8	6 45	0 5	12 5	0 32	14 24	0 59	15 25	0 30	17 6	0 31	21 14	1 17	6 25	13 48	19 39	19 55	23 6	15 8	1 13	
T 17	9 32	4n26	3 18	7 46	1 48	6 23	0 1	12 18	0 31	14 28	0 59	15 25	0 30	17 5	0 31	21 14	1 17	6 25	13 48	19 38	19 54	23 5	15 10	1 13	
F 18	9 53	10 18	2 15	7 15	1 28	6 1	0n 3	12 31	0 31	14 32	0 59	15 25	0 30	17 4	0 31	21 14	1 17	6 24	13 48	19 37	19 54	23 3	15 12	1 14	
S 19	10 14	15 32	1 5	6 46	1 8	5 38	0 7	12 44	0 30	14 35	0 59	15 26	0 30	17 4	0 31	21 14	1 17	6 23	13 48	19 37	19 53	23 2	15 14	1 14	
S 20	10 35	19 55	0n 6	6 22	0 48	5 15	0 11	12 57	0 30	14 39	0 59	15 26	0 30	17 3	0 31	21 14	1 17	6 23	13 48	19 36	19 52	23 1	15 16	1 14	
M21	10 55	23 14	1 15	6 2	0 29	4 52	0 15	13 10	0 29	14 43	0 59	15 26	0 30	17 3	0 31	21 14	1 17	6 22	13 48	19 37	19 52	22 59	15 18	1 15	
T 22	11 16	25 22	2 19	5 46	0 11	4 29	0 18	13 23	0 29	14 47	0 59	15 26	0 30	17 2	0 31	21 14	1 17	6 21	13 48	19 37	19 51	22 58	15 20	1 15	
W23	11 36	26 14	3 15	5 35	0n 6	4 6	0 22	13 36	0 28	14 51	0 59	15 26	0 30	17 2	0 31	21 14	1 17	6 21	13 48	19 37	19 50	22 56	15 23	1 15	
T 24	11 56	25 50	4 2	5 28	0 22	3 42	0 26	13 49	0 28	14 54	0 59	15 26	0 30	17 1	0 31	21 14	1 18	6 20	13 49	19 38	19 50	22 55	15 25	1 15	
F 25	12 16	24 16	4 38	5 26	0 37	3 18	0 29	14 1	0 27	14 58	0 59	15 26	0 30	17 0	0 31	21 14	1 18	6 19	13 49	19 38	19 49	22 54	15 27	1 16	
S 26	12 36	21 38	5 2	5 28	0 51	2 54	0 33	14 14	0 27	15 2	0 59	15 26	0 30	17 0	0 31	21 14	1 18	6 19	13 49	19 38	19 48	22 52	15 29	1 16	
S 27	12 56	18 5	5 13	5 35	1 3	2 30	0 36	14 27	0 26	15 6	0 59	15 26	0 30	16 59	0 31	21 14	1 18	6 18	13 49	19 37	19 48	22 51	15 31	1 16	
M28	13 15	13 47	5 11	5 47	1 14	2 5	0 40	14 39	0 26	15 9	0 59	15 25	0 30	16 58	0 31	21 14	1 18	6 18	13 49	19 37	19 47	22 49	15 33	1 17	
T 29	13 34	8 51	4 55	6 2	1 24	1 41	0 43	14 51	0 25	15 13	0 58	15 25	0 30	16 58	0 31	21 14	1 18	6 17	13 50	19 36	19 46	22 48	15 35	1 17	
W30	13 53	3 29	4 24	6 20	1 32	1 16	0 46	15 3	0 25	15 17	0 58	15 25	0 30	16 57	0 31	21 14	1 18	6 17	13 50	19 35	19 46	22 47	15 37	1 17	
T 31	14s12	2s 9	3n40	6s42	1n39	0n52	0n49	15s15	0n24	15s21	0n58	15s25	0s30	16n57	0s31	21n14	1s18	6n16	13n50	19n35	19n45	22n45	15s39	1n17	

Julian Day Number = 3254986.5, Delta T = 04h22m48s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°36'53, Lahiri = 54°43'53

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NOVEMBER 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 18	9♏33'22	27♎17	22♎43	0♎54	13♏55	15♏40	19♒ 4	19°R36	13°R 3	16♎53	28°R24	29♉ 9	7♌50	17♏47	F 1
S 2	2 49 15	10°32'12	10♏39	24°10	2° 5	14°34	15°53	19° 5	19♉33	13♋ 3	16°55	28♉22	29° 6	7°57	17°56	S 2
S 3	2 53 11	11°31'04	24°17	25°40	3°15	15°13	16° 6	19° 7	19°31	13° 2	16°57	28°D21	29° 3	8° 4	18° 5	S 3
M 4	2 57 8	12°29'58	8♐ 8	27°14	4°26	15°52	16°19	19° 8	19°28	13° 2	16°59	28°21	29° 0	8°11	18°13	M 4
T 5	3 1 5	13°28'53	22° 9	28°51	5°37	16°31	16°32	19° 9	19°26	13° 1	17° 0	28°22	28°57	8°17	18°22	T 5
W 6	3 5 1	14°27'51	6♑18	0♏30	6°48	17°10	16°44	19°10	19°24	13° 0	17° 2	28°23	28°54	8°24	18°31	W 6
T 7	3 8 58	15°26'50	20°31	2°11	7°59	17°49	16°57	19°12	19°21	13° 0	17° 4	28°24	28°50	8°31	18°39	T 7
F 8	3 12 54	16°25'51	4♒45	3°54	9°10	18°28	17°10	19°14	19°19	12°59	17° 6	28°25	28°47	8°37	18°48	F 8
S 9	3 16 51	17°24'53	18°59	5°37	10°21	19° 7	17°23	19°15	19°16	12°58	17° 8	28°R25	28°44	8°44	18°57	S 9
S 10	3 20 47	18°23'57	3♓ 8	7°22	11°33	19°46	17°36	19°17	19°14	12°57	17°10	28°25	28°41	8°51	19° 6	S 10
M11	3 24 44	19°23'02	17°12	9° 7	12°44	20°26	17°49	19°19	19°11	12°56	17°12	28°24	28°38	8°58	19°14	M11
T 12	3 28 40	20°22'09	1♈ 9	10°52	13°56	21° 5	18° 2	19°21	19° 9	12°56	17°14	28°23	28°35	9° 4	19°23	T 12
W13	3 32 37	21°21'17	14°55	12°38	15° 7	21°44	18°15	19°23	19° 7	12°55	17°16	28°22	28°31	9°11	19°32	W13
T 14	3 36 34	22°20'28	28°29	14°23	16°19	22°23	18°28	19°25	19° 4	12°54	17°17	28°22	28°28	9°18	19°40	T 14
F 15	3 40 30	23°19'40	11♉49	16° 9	17°31	23° 3	18°41	19°27	19° 2	12°53	17°19	28°21	28°25	9°24	19°49	F 15
S 16	3 44 27	24°18'54	24°54	17°54	18°43	23°42	18°54	19°30	18°59	12°52	17°21	28°D21	28°22	9°31	19°58	S 16
S 17	3 48 23	25°18'10	7♊44	19°38	19°55	24°21	19° 7	19°32	18°57	12°51	17°23	28°21	28°19	9°38	20° 6	S 17
M18	3 52 20	26°17'28	20°19	21°23	21° 7	25° 1	19°19	19°35	18°55	12°50	17°25	28°21	28°15	9°45	20°15	M18
T 19	3 56 16	27°16'49	2♋40	23° 6	22°19	25°40	19°32	19°37	18°52	12°49	17°26	28°21	28°12	9°51	20°24	T 19
W20	4 0 13	28°16'11	14°48	24°49	23°31	26°20	19°45	19°40	18°50	12°48	17°28	28°R21	28° 9	9°58	20°32	W20
T 21	4 4 9	29°15'35	26°48	26°32	24°44	26°59	19°58	19°43	18°47	12°47	17°30	28°21	28° 6	10° 5	20°41	T 21
F 22	4 8 6	0♐15'02	8♌41	28°14	25°56	27°39	20°11	19°46	18°45	12°45	17°31	28°21	28° 3	10°11	20°50	F 22
S 23	4 12 3	1°14'30	20°33	29°56	27° 9	28°18	20°24	19°49	18°43	12°44	17°33	28°21	28° 0	10°18	20°58	S 23
S 24	4 15 59	2°14'01	2♍28	1♐37	28°21	28°58	20°37	19°52	18°40	12°43	17°35	28°D21	27°56	10°25	21° 7	S 24
M25	4 19 56	3°13'34	14°31	3°17	29°34	29°37	20°49	19°55	18°38	12°42	17°36	28°21	27°53	10°32	21°15	M25
T 26	4 23 52	4°13'09	26°46	4°57	0♏47	0♐17	21° 2	19°58	18°36	12°41	17°38	28°21	27°50	10°38	21°24	T 26
W27	4 27 49	5°12'46	9♎17	6°36	2° 0	0°57	21°15	20° 1	18°33	12°39	17°40	28°22	27°47	10°45	21°32	W27
T 28	4 31 45	6°12'25	22° 7	8°15	3°12	1°36	21°28	20° 5	18°31	12°38	17°41	28°23	27°44	10°52	21°41	T 28
F 29	4 35 42	7°12'06	5♏20	9°53	4°25	2°16	21°40	20° 8	18°29	12°37	17°43	28°24	27°41	10°58	21°49	F 29
S 30	4 39 38	8♐11'50	18♏56	11♐30	5♏38	2♐56	21♏53	20♒12	18♉27	12♋36	17♎44	28♉24	27♉37	11♌ 5	21♏58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s30	7s51	2n43	7s 7	1n45	0n27	0n52	15s27	0n24	15s24	0n58	15s25	0s30	16n56	0s31	21n14	1s18	6n15	13n50	19n34	19n44	22n44	15s41	1n18	F 1
S 2	14 49	13 19	1 36	7 34	1 49	0 2	0 55	15 39	0 23	15 28	0 58	15 24	0 30	16 55	0 31	21 14	1 18	6 15	13 50	19 34	19 43	22 42	15 44	1 18	S 2
S 3	15 7	18 15	0 22	8 4	1 52	0s23	0 58	15 51	0 22	15 32	0 58	15 24	0 30	16 55	0 31	21 14	1 18	6 14	13 51	19 34	19 43	22 41	15 46	1 18	S 3
M 4	15 25	22 17	0s54	8 35	1 55	0 48	1 1	16 3	0 22	15 35	0 58	15 24	0 30	16 54	0 31	21 14	1 18	6 14	13 51	19 34	19 42	22 39	15 48	1 19	M 4
T 5	15 42	25 3	2 8	9 8	1 56	1 14	1 4	16 14	0 21	15 39	0 58	15 23	0 30	16 53	0 31	21 14	1 18	6 13	13 51	19 34	19 41	22 38	15 50	1 19	T 5
W 6	15 59	26 15	3 15	9 42	1 56	1 39	1 6	16 26	0 21	15 43	0 58	15 23	0 30	16 53	0 31	21 14	1 18	6 13	13 51	19 34	19 41	22 36	15 52	1 19	W 6
T 7	16 17	25 44	4 10	10 17	1 55	2 4	1 9	16 37	0 20	15 46	0 58	15 22	0 30	16 52	0 31	21 14	1 18	6 12	13 52	19 34	19 40	22 35	15 54	1 20	T 7
F 8	16 33	23 33	4 50	10 53	1 54	2 30	1 12	16 48	0 20	15 50	0 58	15 22	0 30	16 51	0 31	21 14	1 18	6 12	13 52	19 35	19 39	22 33	15 56	1 20	F 8
S 9	16 50	19 54	5 12	11 29	1 52	2 55	1 14	16 59	0 19	15 54	0 58	15 22	0 31	16 51	0 31	21 14	1 18	6 12	13 52	19 35	19 39	22 32	15 58	1 20	S 9
S 10	17 6	15 8	5 15	12 5	1 49	3 20	1 16	17 10	0 19	15 57	0 58	15 21	0 31	16 50	0 31	21 15	1 18	6 11	13 52	19 35	19 38	22 31	16 0	1 21	S 10
M11	17 22	9 36	5 0	12 42	1 46	3 46	1 19	17 21	0 18	16 1	0 58	15 20	0 31	16 50	0 31	21 15	1 18	6 11	13 53	19 34	19 37	22 29	16 2	1 21	M11
T 12	17 38	3 38	4 26	13 18	1 42	4 11	1 21	17 32	0 18	16 4	0 58	15 20	0 31	16 49	0 31	21 15	1 18	6 10	13 53	19 34	19 37	22 27	16 4	1 21	T 12
W13	17 53	2n27	3 38	13 54	1 38	4 37	1 23	17 42	0 17	16 8	0 58	15 19	0 31	16 48	0 31	21 15	1 18	6 10	13 53	19 34	19 36	22 26	16 6	1 22	W13
T 14	18 8	8 20	2 38	14 29	1 33	5 2	1 25	17 53	0 17	16 11	0 58	15 19	0 31	16 48	0 31	21 15	1 18	6 9	13 54	19 34	19 35	22 24	16 8	1 22	T 14
F 15	18 23	13 46	1 30	15 4	1 28	5 27	1 27	18 3	0 16	16 15	0 58	15 18	0 31	16 47	0 31	21 15	1 18	6 9	13 54	19 34	19 35	22 23	16 10	1 22	F 15
S 16	18 38	18 28	0 19	15 39	1 22	5 53	1 29	18 14	0 16	16 18	0 58	15 17	0 31	16 46	0 31	21 15	1 18	6 9	13 54	19 34	19 34	22 21	16 12	1 23	S 16
S 17	18 52	22 12	0n52	16 13	1 17	6 18	1 31	18 24	0 15	16 22	0 58	15 16	0 31	16 46	0 31	21 15	1 18	6 8	13 54	19 34	19 33	22 20	16 14	1 23	S 17
M18	19 6	24 47	1 59	16 45	1 11	6 43	1 32	18 34	0 15	16 25	0 58	15 16	0 31	16 45	0 31	21 15	1 18	6 8	13 55	19 34	19 32	22 18	16 16	1 23	M18
T 19	19 19	26 7	2 59	17 18	1 4	7 8	1 34	18 43	0 14	16 29	0 58	15 15	0 31	16 44	0 31	21 15	1 18	6 8	13 55	19 34	19 32	22 17	16 18	1 24	T 19
W20	19 33	26 10	3 50	17 49	0 58	7 33	1 35	18 53	0 14	16 32	0 58	15 14	0 31	16 44	0 31	21 15	1 18	6 7	13 55	19 34	19 31	22 15	16 20	1 24	W20
T 21	19 45	24 58	4 30	18 19	0 52	7 58	1 37	19 3	0 13	16 36	0 58	15 13	0 31	16 43	0 31	21 15	1 18	6 7	13 56	19 34	19 30	22 14	16 22	1 24	T 21
F 22	19 58	22 41	4 59	18 48	0 45	8 23	1 38	19 12	0 13	16 39	0 58	15 12	0 31	16 43	0 31	21 15	1 18	6 7	13 56	19 34	19 30	22 12	16 23	1 25	F 22
S 23	20 10	19 26	5 14	19 17	0 38	8 47	1 39	19 21	0 12	16 42	0 58	15 11	0 31	16 42	0 31	21 15	1 18	6 6	13 56	19 34	19 29	22 10	16 25	1 25	S 23
S 24	20 22	15 24	5 16	19 44	0 31	9 12	1 40	19 30	0 11	16 46	0 58	15 11	0 31	16 41	0 31	21 15	1 18	6 6	13 57	19 34	19 28	22 9	16 27	1 25	S 24
M25	20 33	10 43	5 4	20 10	0 25	9 36	1 42	19 39	0 11	16 49	0 58	15 10	0 31	16 41	0 31	21 16	1 19	6 6	13 57	19 34	19 28	22 7	16 29	1 26	M25
T 26	20 44	5 33	4 39	20 35	0 18	10 0	1 43	19 48	0 10	16 52	0 58	15 9	0 31	16 40	0 31	21 16	1 19	6 6	13 58	19 34	19 27	22 6	16 31	1 26	T 26
W27	20 55	0 3	4 0	20 59	0 11	10 24	1 43	19 57	0 10	16 56	0 58	15 8	0 31	16 39	0 31	21 16	1 19	6 5	13 58	19 34	19 26	22 4	16 33	1 26	W27
T 28	21 6	5s36	3 8	21 22	0 4	10 48	1 44	20 5	0 9	16 59	0 58	15 7	0 31	16 39	0 30	21 16	1 19	6 5	13 58	19 34	19 25	22 3	16 35	1 27	T 28
F 29	21 16	11 11	2 4	21 43	0s 3	11 12	1 45	20 14	0 9	17 2	0 58	15 5	0 31	16 38	0 30	21 16	1 19	6 5	13 59	19 34	19 25	22 1	16 36	1 27	F 29
S 30	21s25	16s25	0n52	22s 4	0s10	11s35	1n46	20s22	0n 8	17s 5	0n58	15s 4	0s31	16n38	0s30	21n16	1s19	6n 5	13n59	19n34	19n24	21n59	16s38	1n27	S 30

Julian Day Number = 3255017.5, Delta T = 04h22m49s
Ecliptic obliquity = 23°09'37, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 55°36'57, Lahiri = 54°43'57

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DECEMBER 4199

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 35	9♐11'35	2♐53	13♐ 7	6♏52	3♐36	22♏ 6	20♒16	18°R24	12°R34	17♎46	28°R24	27♉34	11♌12	22♏ 6	S 1
M 2	4 47 32	10°11'22	17°10	14°44	8° 5	4°16	22°18	20°19	18♉22	12♋33	17°47	28♉24	27°31	11°19	22°15	M 2
T 3	4 51 28	11°11'12	1♑40	16°20	9°18	4°56	22°31	20°23	18°20	12°31	17°48	28°23	27°28	11°25	22°23	T 3
W 4	4 55 25	12°11'03	16°17	17°55	10°31	5°36	22°44	20°27	18°18	12°30	17°50	28°21	27°25	11°32	22°32	W 4
T 5	4 59 21	13°10'55	0♒56	19°30	11°45	6°16	22°56	20°31	18°16	12°29	17°51	28°19	27°21	11°39	22°40	T 5
F 6	5 3 18	14°10'49	15°30	21° 5	12°58	6°56	23° 9	20°35	18°13	12°27	17°53	28°17	27°18	11°45	22°48	F 6
S 7	5 7 14	15°10'45	29°53	22°39	14°11	7°36	23°21	20°39	18°11	12°26	17°54	28°16	27°15	11°52	22°57	S 7
S 8	5 11 11	16°10'41	14♓ 4	24°13	15°25	8°16	23°34	20°44	18° 9	12°24	17°55	28°D15	27°12	11°59	23° 5	S 8
M 9	5 15 7	17°10'40	27°59	25°46	16°39	8°56	23°46	20°48	18° 7	12°23	17°57	28°16	27° 9	12° 6	23°13	M 9
T 10	5 19 4	18°10'40	11♈38	27°19	17°52	9°36	23°58	20°52	18° 5	12°21	17°58	28°17	27° 6	12°12	23°21	T 10
W11	5 23 1	19°10'41	25° 2	28°52	19° 6	10°16	24°11	20°57	18° 3	12°20	17°59	28°18	27° 2	12°19	23°29	W11
T 12	5 26 57	20°10'44	8♉11	0♑24	20°19	10°56	24°23	21° 1	18° 1	12°18	18° 0	28°20	26°59	12°26	23°38	T 12
F 13	5 30 54	21°10'48	21° 7	1°56	21°33	11°36	24°35	21° 6	17°59	12°17	18° 1	28°21	26°56	12°33	23°46	F 13
S 14	5 34 50	22°10'54	3♊50	3°27	22°47	12°17	24°47	21°11	17°58	12°15	18° 3	28°R21	26°53	12°39	23°54	S 14
S 15	5 38 47	23°11'01	16°22	4°58	24° 1	12°57	25° 0	21°15	17°56	12°14	18° 4	28°20	26°50	12°46	24° 2	S 15
M16	5 42 43	24°11'11	28°44	6°29	25°15	13°37	25°12	21°20	17°54	12°12	18° 5	28°17	26°47	12°53	24°10	M16
T 17	5 46 40	25°11'21	10♋56	8° 0	26°29	14°18	25°24	21°25	17°52	12°10	18° 6	28°13	26°43	12°59	24°18	T 17
W18	5 50 37	26°11'34	22°59	9°30	27°43	14°58	25°36	21°30	17°50	12° 9	18° 7	28° 8	26°40	13° 6	24°26	W18
T 19	5 54 33	27°11'48	4♌56	11° 0	28°57	15°39	25°48	21°35	17°49	12° 7	18° 8	28° 3	26°37	13°13	24°33	T 19
F 20	5 58 30	28°12'04	16°49	12°29	0♐11	16°19	26° 0	21°40	17°47	12° 6	18° 9	27°58	26°34	13°20	24°41	F 20
S 21	6 2 26	29°12'22	28°40	13°58	1°25	17° 0	26°11	21°45	17°45	12° 4	18°10	27°53	26°31	13°26	24°49	S 21
S 22	6 6 23	0♑12'41	10♍33	15°27	2°39	17°40	26°23	21°51	17°44	12° 2	18°11	27°50	26°27	13°33	24°57	S 22
M23	6 10 19	1°13'03	22°33	16°55	3°53	18°21	26°35	21°56	17°42	12° 1	18°12	27°48	26°24	13°40	25° 4	M23
T 24	6 14 16	2°13'25	4♎44	18°23	5° 8	19° 1	26°47	22° 1	17°40	11°59	18°13	27°D48	26°21	13°46	25°12	T 24
W25	6 18 12	3°13'50	17°10	19°50	6°22	19°42	26°58	22° 7	17°39	11°57	18°13	27°49	26°18	13°53	25°20	W25
T 26	6 22 9	4°14'17	29°57	21°16	7°36	20°23	27°10	22°12	17°38	11°56	18°14	27°50	26°15	14° 0	25°27	T 26
F 27	6 26 6	5°14'45	13♏ 7	22°42	8°51	21° 4	27°21	22°18	17°36	11°54	18°15	27°52	26°12	14° 7	25°34	F 27
S 28	6 30 2	6°15'15	26°45	24° 8	10° 5	21°44	27°33	22°23	17°35	11°52	18°16	27°R53	26° 8	14°13	25°42	S 28
S 29	6 33 59	7°15'46	10♐50	25°32	11°20	22°25	27°44	22°29	17°33	11°50	18°16	27°52	26° 5	14°20	25°49	S 29
M30	6 37 55	8°16'19	25°21	26°56	12°34	23° 6	27°55	22°35	17°32	11°49	18°17	27°49	26° 2	14°27	25°56	M30
T 31	6 41 52	9♑16'54	10♑11	28♑19	13♐49	23♐47	28♏ 7	22♒41	17♉31	11♋47	18♎18	27♉45	25♉59	14♌33	26♏ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	20s54	0s25	22s23	0s17	11s58	1n46	20s30	0n 8	17s 8	0n58	15s 3	0s31	16n37	0s30	21n16	1s19	6n 5	13n59	19n34	19n23	21n58	16s40	1n28
M 2	21 43	24 14	1 42	22 41	0 24	12 21	1 47	20 38	0 7	17 12	0 58	15 2	0 31	16 36	0 30	21 16	1 19	6 4	14 0	19 34	19 23	21 56	16 42	1 28
T 3	21 51	26 3	2 54	22 58	0 31	12 44	1 47	20 46	0 7	17 15	0 58	15 1	0 31	16 36	0 30	21 16	1 19	6 4	14 0	19 34	19 22	21 54	16 44	1 29
W 4	21 59	26 4	3 55	23 14	0 37	13 6	1 47	20 53	0 6	17 18	0 58	15 0	0 31	16 35	0 30	21 16	1 19	6 4	14 1	19 34	19 21	21 53	16 45	1 29
T 5	22 7	24 17	4 40	23 29	0 44	13 28	1 47	21 1	0 5	17 21	0 58	14 58	0 31	16 35	0 30	21 17	1 19	6 4	14 1	19 33	19 20	21 51	16 47	1 29
F 6	22 14	20 54	5 8	23 42	0 50	13 50	1 48	21 8	0 5	17 24	0 58	14 57	0 31	16 34	0 30	21 17	1 19	6 4	14 1	19 33	19 20	21 49	16 49	1 30
S 7	22 21	16 18	5 15	23 54	0 57	14 12	1 48	21 15	0 4	17 27	0 58	14 56	0 31	16 34	0 30	21 17	1 19	6 4	14 2	19 33	19 19	21 48	16 50	1 30
S 8	22 27	10 53	5 4	24 5	1 3	14 33	1 48	21 22	0 4	17 30	0 58	14 55	0 31	16 33	0 30	21 17	1 19	6 4	14 2	19 32	19 18	21 46	16 52	1 30
M 9	22 33	5 0	4 34	24 15	1 9	14 54	1 47	21 29	0 3	17 33	0 58	14 53	0 31	16 33	0 30	21 17	1 19	6 4	14 3	19 33	19 18	21 44	16 54	1 31
T 10	22 38	1n 1	3 50	24 23	1 15	15 14	1 47	21 35	0 3	17 36	0 59	14 52	0 31	16 32	0 30	21 17	1 19	6 4	14 3	19 33	19 17	21 43	16 55	1 31
W11	22 44	6 53	2 53	24 30	1 21	15 35	1 47	21 42	0 2	17 39	0 59	14 51	0 31	16 31	0 30	21 17	1 19	6 4	14 4	19 33	19 16	21 41	16 57	1 32
T 12	22 48	12 21	1 49	24 36	1 27	15 54	1 47	21 48	0 2	17 42	0 59	14 49	0 31	16 31	0 30	21 17	1 19	6 4	14 4	19 33	19 15	21 39	16 59	1 32
F 13	22 52	17 11	0 40	24 41	1 32	16 14	1 46	21 54	0 1	17 45	0 59	14 48	0 31	16 30	0 30	21 18	1 19	6 4	14 5	19 34	19 15	21 38	17 0	1 32
S 14	22 56	21 10	0n30	24 44	1 37	16 33	1 46	22 0	0 0	17 48	0 59	14 46	0 31	16 30	0 30	21 18	1 19	6 4	14 5	19 34	19 14	21 36	17 2	1 33
S 15	22 59	24 5	1 37	24 47	1 43	16 52	1 45	22 5	0s 0	17 50	0 59	14 45	0 31	16 29	0 30	21 18	1 19	6 4	14 5	19 33	19 13	21 34	17 3	1 33
M16	23 2	25 48	2 39	24 48	1 48	17 10	1 44	22 11	0 1	17 53	0 59	14 43	0 31	16 29	0 30	21 18	1 19	6 4	14 6	19 33	19 13	21 33	17 5	1 34
T 17	23 4	26 15	3 32	24 47	1 52	17 28	1 44	22 16	0 1	17 56	0 59	14 42	0 31	16 29	0 30	21 18	1 19	6 4	14 6	19 32	19 12	21 31	17 6	1 34
W18	23 6	25 26	4 16	24 46	1 57	17 45	1 43	22 21	0 2	17 59	0 59	14 40	0 31	16 28	0 30	21 18	1 19	6 4	14 7	19 31	19 11	21 29	17 8	1 34
T 19	23 8	23 27	4 47	24 43	2 1	18 2	1 42	22 26	0 2	18 2	0 59	14 39	0 32	16 28	0 30	21 18	1 19	6 4	14 7	19 30	19 10	21 27	17 9	1 35
F 20	23 9	20 29	5 6	24 39	2 5	18 18	1 41	22 31	0 3	18 4	0 59	14 37	0 32	16 27	0 30	21 18	1 19	6 4	14 8	19 29	19 10	21 26	17 11	1 35
S 21	23 9	16 41	5 12	24 34	2 9	18 34	1 40	22 35	0 4	18 7	0 59	14 35	0 32	16 27	0 30	21 19	1 19	6 4	14 8	19 28	19 9	21 24	17 12	1 36
S 22	23 10	12 13	5 4	24 28	2 12	18 50	1 39	22 40	0 4	18 10	0 59	14 34	0 32	16 26	0 30	21 19	1 19	6 4	14 9	19 27	19 8	21 22	17 14	1 36
M23	23 9	7 16	4 43	24 20	2 15	19 5	1 38	22 44	0 5	18 12	0 59	14 32	0 32	16 26	0 30	21 19	1 19	6 4	14 9	19 26	19 7	21 20	17 15	1 37
T 24	23 8	1 58	4 10	24 12	2 18	19 19	1 36	22 48	0 5	18 15	0 59	14 30	0 32	16 26	0 30	21 19	1 19	6 4	14 10	19 26	19 7	21 19	17 16	1 37
W25	23 7	3s32	3 23	24 2	2 20	19 33	1 35	22 52	0 6	18 17	0 59	14 29	0 32	16 25	0 30	21 19	1 19	6 4	14 10	19 27	19 6	21 17	17 18	1 37
T 26	23 6	9 2	2 26	23 51	2 22	19 47	1 34	22 55	0 6	18 20	0 59	14 27	0 32	16 25	0 30	21 19	1 19	6 5	14 11	19 27	19 5	21 15	17 19	1 38
F 27	23 3	14 20	1 19	23 39	2 24	20 0	1 32	22 59	0 7	18 22	0 59	14 25	0 32	16 24	0 30	21 20	1 19	6 5	14 11	19 27	19 4	21 13	17 20	1 38
S 28	23 1	19 6	0 6	23 25	2 25	20 12	1 31	23 2	0 8	18 25	1 0	14 23	0 32	16 24	0 30	21 20	1 19	6 5	14 12	19 27	19 4	21 11	17 22	1 39
S 29	22 58	22 58	1s10	23 11	2 26	20 24	1 29	23 5	0 8	18 27	1 0	14 22	0 32	16 24	0 30	21 20	1 19	6 5	14 12	19 27	19 3	21 10	17 23	1 39
M30	22 54	25 28	2 23	22 55	2 27	20 35	1 28	23 8	0 9	18 30	1 0	14 20	0 32	16 23	0 30	21 20	1 19	6 5	14 13	19 27	19 2	21 8	17 24	1 40
T 31	22s50	26s15	3s29	22s39	2s26	20s46	1n26	23s10	0s 9	18s32	1n 0	14s18	0s32	16n23	0s30	21n20	1s19	6n 5	14n13	19n26	19n 2	21n 6	17s25	1n40

Julian Day Number = 3255047.5, Delta T = 04h22m50s
Ecliptic obliquity = 23°09'36, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 55°37'02, Lahiri = 54°44'02

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